1980 REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES

VOLUME TWO

NIOSH

HOW TO USE THIS REGISTRY

1. Read the Preface on page v of Volume One for an explanation of changes in the 1980 Registry.

2. To find the main entry for a substance:

   a. Look up the substance name alphabetically, ignoring prefixes and numerals. Volume One contains names beginning with A through I; Volume Two contains names beginning with J through Z.

   b. If the name sought is the Registry prime name, it is preceded by a nine-position alphanumeric RTECS accession number. The complete RTECS data record follows the prime name.

   c. If the name sought is a Registry synonym, it is followed by a "see" cross-reference to the applicable prime name accession number. Look up the indicated number in Volume One, which contains accession numbers AA2441000 through NY5645200, or Volume Two, which contains numbers NY5775000 through ZI2975000.

3. The data record for each substance includes, where applicable and available:

   substance prime name and synonyms
   date when data record was last changed
   CAS number
   molecular weight
   molecular formula
   mutation data and references
   irritation data and references
   toxic dose data and references
   aquatic toxicity rating
   toxicology reviews
   standards and regulations
   NIOSH criteria documents
   NTP carcinogenesis bioassay status
   NIOSH analytical methods
   NIOSH current intelligence bulletins
   EPA TSCA status

   An example of this record appears in Volume One, Figure 1. An explanation of each data field appears in the Detailed File Description.

4. A complete CAS number - RTECS accession number index, in numerical order by CAS number, begins on page 843 of Volume Two.

5. A complete list of all bibliographic references alphabetized by CODEN begins on page 973 of Volume Two.

CONTENTS

VOLUME II

REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, 1980 NY5775000 - ZI2975000	1
CAS NUMBER - RTECS ACCESSION NUMBER INDEX	843
BIBLIOGRAPHIC REFERENCES	973
APPENDIXES	1007
I. NIOSH Criteria Documentation Program	1009
II. NIOSH Sampling and Analytical Methods	1013
III. NIOSH Health Hazard Evaluations	1023
IV. RTECS Subfiles	1029
V. RTECS Computer Tape	1030
VI. RTECS On-line Data Base	1031
VII. RTECS Microfiche	1032

REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES

NY5775000 – ZI2975000

J3 see: AK8280000
J-38 see: TE1050000
J 242 see: BD1600000
J 242 see: BD1605000
J 400 see: UD1842000
J 700 see: UD1842000
J ACID see: QK1295500
JACK BEAN UREASE see: YU1700000
JACK WILSON CHLORO 51 (oil) see: FD8050000

NY5775000 JACOBINE
DEF:An alkaloid isolated from S. JACOBAEA (RETOAE 5,55,69)
UPDT:8007 CAS: 6870-67-3 MW: 351.44 MOLFM: C18-H25-N-O6
SYN: 13,20-EPOXY-15,20-DIHYDRO-12-HYDROXYSENECIONAN-11,16-DIONE * NSC 89936
MTDS: sln-dmg-par 20 umol/L ZEVBA5 91,74,60
TXDS: ivn-mus LD50:77 mg/kg JPETAB 75,69,42
unk-rat LD50:60 mg/kg CNREA8 28,2237,68
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 10,275,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

JACODINE see: UY8050000
JACUTIN see: GV4900000
JADE GREEN BASE see: JE2315500
JA-FA IPAM see: XB8600000
JA-FA IPP see: RT4900000
JAGUAR GUM A-20-D see: MG0185000
JAGUAR No.126 see: MG0185000
JAGUAR PLUS see: MG0185000
JALAN see: CM2625000

NY5980000 JAMAICA GINGER EXTRACT
DEF:Adulterated with TRI-o-CRESYL PHOSPHATE (JHMBAI 52,39,33)
UPDT:7901
SYN: EXTRACT of JAMAICA GINGER * FLUID-EXTRACT of JAMAICA GINGER U.S.P
TXDS: orl-man TDLo:12 gm/kg/7D TFX:CNS ANPSAI 25,29,31
orl-wmn LDLo:284 gm/kg/15W JHMBAI 52,39,33

JAMESTOWN WEED see: WK0900000
JAPACONITINA A (Italian) see: NY6150000
JAPACONITINA B (Italian) see: NY6150100

NY6150000 JAPACONITINE A
UPDT:7901 CAS: 1400-02-8
SYN: JAPACONITINA A (Italian)
TXDS: unk-rat LDLo:200 ug/kg AIPTAK 37,161,30
unk-rbt LDLo:54 ug/kg AIPTAK 37,161,30
unk-gpg LDLo:50 ug/kg AIPTAK 37,161,30

NY6150100 JAPACONITINE B
UPDT:7901 CAS: 1400-05-1
SYN: JAPACONITINA B (Italian)
TXDS: unk-rat LDLo:150 ug/kg AIPTAK 37,161,30
unk-rbt LDLo:65 ug/kg AIPTAK 37,161,30
unk-gpg LDLo:44 ug/kg AIPTAK 37,161,30
unk-frg LDLo:440 ug/kg AIPTAK 37,161,30

JAPAN AGAR see: AW7950000
JAPAN CAMPHOR see: EX1225000
JAPAN ISINGLASS see: AW7950000
JAPANESE CAMPHOR see: EX1260000
JAPANESE CAMPHOR OIL see: EX1490000
JAPANESE MINT OIL see: GM4440000
JAPANESE, OIL of CAMPHOR see: EX1490000
JAPANOL BRILLIANT BLUE 6BKX see: QJ6430000
JAPANOL FAST BLACK D see: QJ6150000
JAPANOL VIOLET J see: QK1420000
JASAD see: ZG8600000
JASMINALDEHYDE see: GD6825000
JATAMONSONE see: QK5075000
JATRONITURAL see: SP1500000
JAUNE AB see: QM4725000
JAUNE de BEURRE (French) see: BX7350000
JAUNE OB see: QM5400000
JAUNE ORANGE S see: QK2450000
JAUNE SOLEIL see: QK2450000
JAVA AMARANTH see: QJ6550000
JAVA CHROME RED PE see: QJ6402600
JAVA CHROME VIOLET B see: DB7012000
JAVA CHROME YELLOW 3R see: VO5310000
JAVA ORANGE 2G see: QJ6500000
JAVA ORANGE I see: DB7085000
JAVA PONCEAU 2R see: QJ6825000
JAVA RUBINE N see: QK1925000
JAVA SCARLET 3R see: QJ6530000
JAVA UNICHROME YELLOW 3R see: VO5310000

NY6950000 JAVELLE WATER
DEF:Solution of chlorinated potash, containing 2.5% active chlorine (27ZTAP 3,84,69)
UPDT:7901 CAS: 7778-66-7
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,84,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

JAYSOL S see: KQ6300000
JB 305 see: AH2900000
J.B. 305 see: AH2975000
JB 318 see: DD3505000
JB-323 see: TN5425000
JB 328 see: OO6700000
JB 329 see: OO6950000
JB 329 see: OO7175000
JB 330 see: OO7930000
JB 336 see: DD3850000
JB 340 see: TN5950000
JB 344 see: OO8050000
JB 457 see: DD4100000
JB 516 see: MV7350000
JB 840 see: GV2975000
JB 841 see: DD4550000
JB 8181 see: HO0525000
JD-91 see: FA9625000
91JD see: FA9623000
177 J.D. see: MO6300000
JEKRILON see: AT6975000
JELLIN see: TU3830000
JENACAIN see: DG2100000
JENACAINE see: DG2100000
JERUSALEM OAK see: VN3020000
JERVA ACID see: UP7350000
JERVAIC ACID see: UP7350000
JERVASIC ACID see: UP7350000
JERVINE see: WG9700000
JERVINE, ACETATE see: NY8925000

NY8900000 JERVINE, 3-ACETATE
UPDT:8012 CAS: 14788-78-4 MW: 466.70 MOLFM: C29-H40-N-O4
SYN: 3-O-ACETYLJERVINE
TXDS: orl-ham TDLo:150 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),561,78

NY8925000 JERVINE, N-ACETYL-
UPDT:7901 CAS: 64047-51-4 MW: 484.72 MOLFM: C27-H39-N-O3 .C2-H3-O2
SYN: JERVINE, ACETATE
TXDS: ivn-mus LD50:11 mg/kg JPETAB 82,167,44

NY8970000 JERVINE, N-BUTYL-12-beta,13-alpha-DIHYDRO-, 3-ACETATE
UPDT:7901 CAS: 66409-97-0 MW: 523.83 MOLFM: C33-H49-N-O4
SYN: N-BUTYL-3-O-ACETYL-12-beta,13-alpha-DIHYDROJERVINE * N-BUTYL-12-beta,13-alpha-DIHYDROJERVINE, 3-ACETATE
TXDS: orl-ham LDLo:170 mg/kg JAFCAU 26(3),564,78
orl-ham TDLo:170 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),564,78

NY9000000 JERVINE, 11-DEOXO-12-beta,13-alpha-DIHYDRO-11-alpha-HYDROXY-
UPDT:7901 CAS: 73825-99-9 MW: 414.67 MOLFM: C26-H40-N-O3
SYN: 11-DEOXO-12-beta,13-alpha-DIHYDRO-11-alpha-HYDROXYJERVINE * 12-beta,13-alpha-DIHYDROJERVINE-11-alpha-OL
TXDS: orl-ham LDLo:150 mg/kg JAFCAU 26(3),561,78
orl-ham TDLo:150 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),561,78

NY9030000 JERVINE, 11-DEOXO-12-beta,13-alpha-DIHYDRO-11-beta-HYDROXY-
UPDT:7901 CAS: 51340-26-2 MW: 414.67 MOLFM: C26-H40-N-O3
SYN: 11-DEOXO-12-beta,13-alpha-DIHYDRO-11-beta-HYDROXYJERVINE * 12-beta,13-alpha-DIHYDRO-11-DEOXO-11-beta-HYDROXYJERVINE * 12-beta,13-alpha-DIHYDROJERVINE-11-beta-OL
TXDS: orl-ham LDLo:150 mg/kg JAFCAU 26(3),561,78

NY9050000 JERVINE, 12-beta,13-alpha-DIHYDRO-
UPDT:7901 CAS: 21642-58-6 MW: 413.66 MOLFM: C26-H39-N-O3
SYN: 12-beta,13-alpha-DIHYDROJERVINE
TXDS: orl-ham LDLo:75 mg/kg JAFCAU 26(3),561,78
orl-ham TDLo:75 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),561,78

NY9060000 JERVINE, N-FORMYL-
UPDT:7901 CAS: 66409-98-1 MW: 453.68 MOLFM: C28-H39-N-O4
SYN: N-FORMYLJERVINE
TXDS: orl-ham LDLo:85 mg/kg JAFCAU 26(3),564,78
orl-ham TDLo:85 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),564,78

NY9080000 JERVINE, N-METHYL-
UPDT:7901 CAS: 64552-25-6 MW: 439.70 MOLFM: C28-H41-N-O3
SYN: N-METHYLJERVINE
TXDS: orl-ham TDLo:170 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),564,78

JESTRYL see: GA0875000
JEWELER'S ROUGE see: NO7400000
JGD 1800 see: UD1842000
JIFFY GROW see: NL5250000
JIMSON WEED see: WK0900000
JL 991 see: CQ4562000
JLB 24 c see: VA1410000
JLB 30 c see: VA1412000
JLB 51 see: VA1580000
JISC 3108 see: BD0330000
JISC 3110 see: BD0330000
JMD 4500 see: UD1842000
JOD (German, Polish) see: NN1575000
JODAIROL see: MR8162000
JODAMID (German) see: DG0895000
JODCYAN see: NN1750000
JODFENPHOS see: TF0175000
1-p-JODFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: XY1050000
JODFLUDRTYROSIN (German) see: YP2350000
JODID SODNY see: WB6475000
JOD-METHAN (German) see: PA9450000
JODOBIL see: MW5150000
JODOPAX see: DG0888000
JODPHOSPHONIUM (German) see: TA2350000
JOHNKDLOR see: DH9275000
JOLT see: TE4025000
JONIT see: NX9150000
JON-TROL see: PA2275000
JOOD (Dutch) see: NN1575000
JOODMETHAAN (Dutch) see: PA9450000
JOPAGNOST see: MW5075000
JOTA (German) see: NT1986000
JOTALAMSAEURE (German) see: NT1986000
JOY POWDER see: QC8050000
JP 428 see: RO0375000

NY9340000 JP-4 JET FUEL
DEF:A mixture of aliphatic and aromatic hydrocarbon compds of which meet the requirement ofmilitary specificathon MIL-J-3624E (AMRL** TR-74-78,74)
UPDT:7901
TXDS: orl-mus LD50:500 mg/kg AMRL**-TR-74-78,74

JRS-ABS see: AT6970000
JS 813 see: XS7875000
J SOFT C 4 see: BO7000000
JSR-ABS 100 see: AT6970000
JUDEAN PITCH see: CI9900000
JUGLANE see: QJ5775000
JUGLON see: QJ5775000
JUGLONE see: QJ5775000
JULIN'S CARBON CHLORIDE see: DA2975000
JULODIN see: XZ5475500
9-JULOLIDINE CARBOXALDEHYDE see: DK1480000
9-JULOLIDINECARBOXALDEHYDE PHENYLHYDRAZONE see: DK1540000
9-JULOLIDINE CARBOXALDEHYDE THIOSEMICARBAZONE see: DK1560000
JULOLIDINE, 9-ETHYLAMINO-, DIHYDROCHLORIDE see: DK2184000
reaction product of 9-JULOLIDINOMETHANOL and ACETIC ANHYDRIDE see: DK2180600
2-(9-JULOLIDINYLAMINO-2-OXAZOLINE) DIHYDROCHLORIDE see: DK2184800
N-(9-JULOLIDINYL)CARBAMIC ACID METHYL ESTER see: FD1195500
dl-3-(9-JULOLIDINYL)-2-HYDROXYMETHYL-1-AMINOPROPANE DIHYDROCHLORIDE see: DK2182500
2-(9-JULOLIDYL)-1,1-DICYANOETHYLENE see: OO4445000
JUMBLE BEAD see: AA5250000

NY9870000 JUNIPER BERRY OIL
DEF:Principal constituents include d-PINENE, CAMPHENE, 1-TERPINEOL-4 and other oxygenatedconstituents found in the fruit of JUNIPERUS COMMUNIS L. (Fam. CUPRESSACEAE), prepared bysteam distillation of the dried ripe fruit (FCTXAV 14,307,76)
UPDT:7904 CAS: 8012-91-7
SYN: OIL of JUNIPER BERRY * WACHOLDERBEER OEL (German)
IRDS: skn-man 500 mg/24H FCTXAV 14,307,76
skn-rbt 500 mg/24H MOD FCTXAV 14,307,76
TXDS: orl-rat LD50:6280 mg/kg PHARAT 14,435,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NY9872000 JUNIPER TAR
DEF: Main constituents are d-CADINENE, l-CADINOL and prepared by destructive distillation of chopped wood of JUNIPERUS OXYCEDRUS (FCTXAV 13,661,75)
UPDT:7908 CAS: 8013-10-3
SYN: CADE OIL RACTIFIED
TXDS: orl-rat LD50:8014 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

JUNLON 110 see: AT4680000
JURIMER AC 10H see: AT4680000
JURIMER AC 10P see: AT4680000
JUSONIN see: VZ0950000
JUSTAMIL see: WO9150000
JUSTON-WIRKSTOFF see: RQ2975000
JUVAMYCETIN see: AB6825000
JUVOCAINE see: DG2275000
JUVOXIN see: WP0525000
JZF see: ST2275000
K III see: GO9625000
K IV see: GO9625000
K-9 see: DF4375000
K 17 see: TI4375000
K 37 see: TB0185000
K-38 see: YS7800000
K 41 see: TB0200000
K 43 see: TB1070000
K 52 see: RG2275000
K 161 see: JH9400000
K 171 see: JH9330000
K 191 see: JI3240000
K 300 see: UD1842000
301K see: AT6970000
K-373 see: DF2368000
K 386 see: YS7800000
K 525 see: WL6475000
K 557 see: MV5250000
K 653 see: MW1050000
2814 K see: CB9468000
K-3920 see: ET5955800
K 1875 see: PA3890000
K 1900 see: QE7400000
K-1902 see: FD9778500

NZ1000000 2305-K
UPDT:7901
TXDS: ipr-mus LD50:724 mg/kg TDKNAF 14,60,55

K 4277 see: MU6645000
K 6451 see: DB5250000
K 8291 see: QL6140000
K 8292 see: QL6130000
K 8409 see: QL6165000
K-10033 see: UA8400000
K 12412 see: QL6133000
K 12452 see: QL6166000
K-11,267 see: DG4927000
K 12479 see: QL6160000
K 22023 see: TB5075000
K-30052 see: DQ3608000
K62-105 see: TB1720000
Ko 18 see: BP6480000
KA 101 see: BD1200000
KABI-295 see: FA9625000
KABI-925 see: FA9625000
KABIPENIN see: XH9450000
KADMIUM (German) see: EU9800000
KADMIUMCHLORID (German) see: EV0175000
KADMIUMSTEARAT (German) see: RG1050000
KADMU TLENEK (Polish) see: EV1925000
KADOL see: UQ8225000
KADOX-25 see: ZH4810000
KAEMPFERIDE see: LK6915000
KAEMPFEROL see: LK9275200
KAEMPHEROL see: LK9275200
KAERGONA see: QL9100000
KAKEN see: MA4375000
KAKO BLUE B SALT see: DD0875000
KAKO RED B BASE see: BZ7170000
KAKO RED TR BASE see: XU5000000
KAKO SCARLET GG SALT see: BX2610000
KAKO TASTRAZINE see: UQ6400000
KALEX see: AH5075000
KALGAN see: MV8750000
KALIUMARSENIT (German) see: CG3800000
KALIUMCARBONAT (German) see: TS7750000
KALIUMCHLORAAT (Dutch) see: FO0350000
KALIUMCHLORAT (German) see: FO0350000
KALIUMCYANAT (German) see: GS6825000
KALIUMDICHROMAT (German) see: HX7680000
KALIUMHYDROXID (German) see: TT2100000
KALIUMHYDROXYDE (Dutch) see: TT2100000
KALIUMNITRAT (German) see: TT3700000
KALIUMPERMANGANAAT (Dutch) see: SD6475000
KALIUMPERMANGANAT (German) see: SD6475000
KALLIDIN see: EE1530000
KALLOCRYL K see: TR0400000
KALLODENT 222 see: TR0400000
KALLODENT CLEAR see: TR0400000
KALMIN see: AM4375000
KANAMYCIN DIMETHANESULFINIC ACID INNER SALT see: WK1968000
KALMUS OEL (German) see: RI7000000
KALO see: CG0830000
KALODIL see: AG6475000
KALOMEL (German) see: OV8750000
KALZIUMARSENIAT (German) see: CG0830000
KALZIUMZYKLAMATE (German) see: GV7100000
KAM 1000 see: WI2800000
KAM 2000 see: WI2800000
KAM 3000 see: WI2800000
KAMAVER see: AB6825000
KAMBAMINE RED TR see: XU5000000
KAMBAMINE SCARLET GG BASE see: BX2610000
KAMFOCHLOR see: XW5250000
KAMILLENOEL (German) see: CO4780000
KAMILLEN OEL (German) see: EW9715000
KAMPFER (German) see: EX1225000
KAMPHEROL see: LK9275200
KAMPSTOFF 'LOST' see: WQ0900000
KANAMYCIN see: WK1962000
KANAMYCIN A see: WK1962000
KANAMYCIN B see: WK1975000

NZ3160000 KANAMYCIN B, 3',4'-DIDEOXY-, SULFATE
UPDT:7901 CAS: 64070-13-9 MW: 547.66 MOLFM: C18-H37-N5-O8 .O4-S
SYN: 3',4'-DIDEOXYKANAMYCIN B SULFATE * DKB SULFATE
TXDS: ipr-rat LD50:799 mg/kg JJANAX 26,221,73
scu-rat LD50:1376 mg/kg JJANAX 26,221,73
ivn-rat LD50:140 mg/kg JJANAX 26,221,73
ims-rat LD50:560 mg/kg JJANAX 26,221,73
ipr-mus LD50:431 mg/kg JJANAX 26,221,73
scu-mus LD50:521 mg/kg JJANAX 26,221,73
ivn-mus LD50:63 mg/kg JJANAX 26,221,73
ims-mus LD50:396 mg/kg JJANAX 26,221,73

KANAMYCIN MONOSULFATE see: NZ3225000

NZ3225000 KANAMYCIN, SULFATE
UPDT:8007 CAS: 25389-94-0 MW: 580.64 MOLFM: C18-H36-N4-O11 .O4-S
SYN: KANAMYCIN MONOSULFATE * KANNASYN * KANTREX SULFATE
TXDS: ipr-rat LD50:3200 mg/kg JJANAX 28,415,75
ivn-rat LD50:225 mg/kg JJANAX 28,415,75
ipr-mus LDLo:1914 mg/kg AIMDAP 119,493,67
scu-mus LD50:2150 mg/kg JJANAX 28,415,75
ivn-mus LD50:180 mg/kg ANTBAL 24,60,79
ims-mus LDLo:1914 mg/kg AIMDAP 119,493,67
ivn-rbt LD50:550 mg/kg JJANAX 28,415,75
REVIEW: TOXICOLOGY REVIEW PMMDAE 16(1-2),9,74

KANAMYTREX see: WK1962000
KANDISET see: DE4200000
KANEACE PA 20 see: TR0400000
KANEACE S 10 see: AT6970000
SICOFLEX 85 see: AT6970000
KANEACE SE 60 see: AT6970000
KANECARON see: QA2820000
KANECHLOR see: TQ1350000
KANECHLOR 300 see: TQ1372000
KANECHLOR 300 see also TQ1350000 POLYCHLORINATED BIPHENYLS
KANECHLOR 400 see: TQ1374000
KANECHLOR 400 see also TQ1350000 POLYCHLORINATED BIPHENYLS
KANECHLOR 500 see: TQ1376000
KANECHLOR 500 see: WZ6500000
KANECHLOR C see: WZ6500000
KANECROL 500 see: TQ1376000
KANEKALON see: AT6976000
KANEKALON see: QA2820000
KANENDOMYCIN see: WK1975000
KANEPAR see: AJ8750000
KANEVINYL PSH 10 see: KV0350000
KANEVINYL PSL 81 see: KV0350000
KANEVINYL S 1001 see: KV0350000
KANEVINYL S 1007 see: KV0350000
KANKOHSO #201-0A (Japanese) see: XJ0502700
KANNASYN see: NZ3225000
KANONE see: QL9100000
KAN-TO-KA (Japanese) see: GJ9880000
KANTREX see: WK1962000
KANTREX SULFATE see: NZ3225000
KAPILIN see: QJ5250000
KAPILON see: QJ5250000
KAPPADIONE see: QJ5150000
KAPPAXAN see: QJ5250000
KAPPAXIN see: QL9100000
e-KAPROLAKTAM (Czech) see: CM3675000
KAPROLIT see: TQ9800000
KAPROLIT B see: TQ9800000
KAPROLON see: TQ9800000
KAPROLON B see: TQ9800000
KAPROMIN see: TQ9800000
KAPRON see: TQ9800000
KAPRON see: RF5250000
KAPRON A see: TQ9800000
KAPRONAN DI-n-BUTYLCINICITY (Czech) see: WH6718000
KAPRON B see: TQ9800000
KAPRYLAN DI-n-BUTYLCINICITY (Czech) see: WH6733100
KAPSOLAT see: RK0893000
KARANUM (German) see: QJ5255000
KARATHANE see: GQ5775000
KARATHANE WD see: GQ5775000
KARATHENE see: GQ5775000

NZ5300000 KARAYA GUM
UPDT:7901 CAS: 9000-36-6
TXDS: orl-rat LDLo:30 gm/kg FOREAE 13,29,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

KARBAM BLACK see: NO8750000
KARBAM WHITE see: ZH0525000
KARBARYL (Polish) see: FC5950000
KARBASPRAY see: FC5950000
KARBATION see: FC2100000
KARBATION see: FC2150000
KARBATOX see: FC5950000
KARBOFOS see: WM8400000
KARBOKROMEN (Russian) see: AG9500000
KARBOSEP see: FC3950000
1-p-KARBOXYFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: DG9100000
KARBUTILATE see: EY9980000
KARDIAMID see: QS4375000
KARDIAZOL see: XF8225000
KARDONYL see: QS4375000
KAREON see: QL9100000
KARIDIUM see: WB0350000
KARION see: LZ4290000
KARMESIN see: QK1925000
KARMEX see: YS8925000
KARMEX DIURON HERBICIDE see: YS8925000

KARMEX DW see: YS8925000
KARMEX MONURON HERBICIDE see: YS6300000
KARMEX W. MONURON HERBICIDE see: YS6300000

NZ7200000 KARMINOMYCIN
UPDT:8011 CAS: 39472-31-6
SYN: CARMINOMYCIN
MTDS: dnd-rat:ivr 14700 mmol/L MOPMA3 14,290,78
TXDS: ivn-hmn TDLo:12 mg/kg/5D TFX:BLD CTRRDO 61,1705,77
ivn-rat LD50:1600 ug/kg ANTBAL 23,1005,78
orl-mus LD50:7300 ug/kg CTRRDO 61,1705,77
ipr-mus LD50:1100 ug/kg ANTBAL 20(10),897,75
scu-mus LD50:2500 ug/kg ANTBAL 21,1030,76
ivn-mus LD50:3200 ug/kg ANTBAL 23,1005,78
orl-dog LD50:2700 ug/kg CTRRDO 63,899,79
ivn-dog LDLo:600 ug/kg CTRRDO 63,899,79

KARMINOMYCIN-BSA GLUTARALDEHYDE see: NZ7202000

NZ7202000 KARMINOMYCIN-GLUTARALDEHYDE COMPLEX
UPDT:7904
SYN: KARMINOMYCIN-BSA GLUTARALDEHYDE
TXDS: ivn-rat LD50:1720 ug/kg ANTBAL 23,1005,78

NZ7205000 KARMINOMYCIN HYDROCHLORIDE
UPDT:7902 CAS: 53794-97-5
SYN: CARMINOMYCIN HYDROCHLORIDE
TXDS: orl-rat LD50:23000 ug/kg ANTBAL 23,128,78
ivn-rat LD50:860 ug/kg ANTBAL 23,128,78
orl-mus LD50:7300 ug/kg ANTBAL 23,128,78
ivn-mus LD50:3700 ug/kg ANTBAL 23,128,78
orl-dog LD50:3000 ug/kg ANTBAL 23,128,78
ivn-dog LD50:1000 ug/kg ANTBAL 23,128,78
orl-rbt LD50:12000 ug/kg ANTBAL 23,128,78
ivn-rbt LD50:1500 ug/kg ANTBAL 23,128,78
orl-gpg LD50:3000 ug/kg ANTBAL 23,128,78
ivn-gpg LD50:1400 ug/kg ANTBAL 23,128,78

KARNITIN see: BP2980000
KARPHOS see: TF5600000
KARSAN see: LP8925000
KARSIL see: TV6023000
KARSULPHAN see: PB1400000
KARTRYL see: YS2975000
KASIMID see: NJ1925000
KASSIA OEL (German) see: FI4050000
KASUGAMYCIN see: NJ5560000
KASUGAMYCIN HYDROCHLORIDE see: NM7521800
KASUGAMYCIN PHOSPHATE see: NM7521840
KASUGAMYCIN SULFATE see: NM7521880
KASUMIN see: NJ5560000
KAT 256 see: DA0500000
KATAGRIPPE see: CV4900000
KATALYSIN see: SN5425000
KATAPYRIN see: YQ8665000
KATHRO see: FZ6400000
KATINE see: RC9100000
KATIV-G see: QL9100000
KATIV N see: QJ5800000
KATIV POWDER see: QJ5250000
KATLEX see: CB2625000
KATONIL see: OW1050000
KATOVIT see: UY2450000
KATOVIT HYDROCHLORIDE see: UY2450000
KATP see: AU7440000
KATRON see: MV7350000
KATRONIAZID see: MV7350000
KATRONIZ see: MV7350000
KAURITIL see: GL7020000
KAUTSCHIN see: OS8100000
KAVADEL see: TE3350000
KAWAIN, DIHYDRO- see: MI5425000
KAYAFUME see: PA4900000
KAYAKU ACID BRILLIANT FLAVINE FF see: DE4037000
KAYAKU ACID BRILLIANT SCARLET 3R see: QJ6530000
KAYAKU AMARANTH see: QJ6550000
KAYAKU BLUE B BASE see: DD0875000
KAYAKU BLUE B SALT see: DD0875000
KAYAKU CONGO RED see: QK1400000
KAYAKU DIRECT see: QJ6400000
KAYAKU DIRECT DEEP BLACK EX see: QJ6160000
KAYAKU DIRECT DEEP BLACK GX see: QJ6160000
KAYAKU DIRECT DEEP BLACK S see: QJ6160000
KAYAKU DIRECT FAST BLACK D see: QJ6150000
KAYAKU DIRECT LEATHER BLACK EX see: QJ6160000
KAYAKU DIRECT SKY BLUE 3B see: QJ6420000
KAYAKU DIRECT SKY BLUE 6B see: QJ6430000
KAYAKU DIRECT SPECIAL BLACK AAX see: QJ6160000
KAYAKU FAST RED 3GL BASE see: BX1575000
KAYAKU FOOD COLOUR RED NO. 2 see: QJ6550000
KAYAKU FOOD COLOUR RED NO. 102 see: QJ6530000
KAYAKU FOOD COLOUR YELLOW NO. 4 see: UQ6400000
KAYAKU RED B BASE see: BZ7170000
KAYAKU RED SALT 3GL see: BX1575000
KAYAKU SCARLET GG BASE see: BX2610000
KAYAKU TARTRAZINE see: UQ6400000
KAYALON FAST BLUE BR see: CB0540000
KAYALON FAST BLUE FN see: CB7350000
KAYALON FAST VIOLET BB see: CB5745000
KAYALON FAST VIOLET BR see: CB6490000
KAYALON FAST YELLOW G see: AC3662000
KAYASET YELLOW G see: AC3662000
KAYARUS SUPRA BROWN BRS see: GL7375000
KAYAZINON see: TF3325000
KAYAZOL see: TF3325000
KAYDOL see: PY8030000
KAYKLOT see: QL9100000
KAYKOT see: QL9100000
KAYLITE see: KV0350000
KAYQUINONE see: QL9100000
KAYTRATE see: RZ2620000
KAYVITT see: QJ5250000
KAZOE see: VY8050000
KB-16 see: EZ2625000
KB 227 see: NI3200000
KB (POLYMER) see: WL6475000
KC-500 see: TQ1376000
KC 9147 see: FD3920000
KCA ACETATE FAST YELLOW G see: AC3662000
KCA CHROME ORANGE R see: VO5310000
KCA FOODCOL AMARANTH A see: QJ6550000
KCA FOODCOL SUNSET YELLOW FCF see: QK2450000
KCA FOODCOL TARTRAZINE PF see: UQ6400000
KCA LIGHT FAST BROWN BR see: GL7375000
KCA SILK ORANGE R see: QJ6270000
KCA TARTRAZINE PF see: UQ6400000
KDM see: WK1975000
KDRSONIT E see: GP0250000
KE see: GM9020000
K 55E see: WL6478000
KEBUZONE see: UQ8540000
KEDACILLIN see: XH9890000
KEDAVON see: TI4375000
KEFLIN see: XI0383000
KEFLODIN see: UU3675000
KEFLORDIN see: UU3675000
KEFSPOR see: UU3675000
KEFZOL see: XI0390000
KEIMSTOP see: FD8925000
KELACID see: AZ5775000
KELAMERAZINE see: WP0750000
KELAMIN see: LV1050000
KELCOLOID see: UJ1585000
KELCOSOL see: AZ5820000
KELENE see: KH7525000
KELEVAN see: PC8400000

0A1850000 KEL-F
UPDT:7901 CAS: 9045-75-8 MOLFM: (C2-Cl-F3)n
SYN: VOLTALEF 10
TXDS: imp-rat TDLo:36 mg/kg TFX:ETA CNREA8 15,333,55

KELFIZIN see: WP0175000
KELFIZINA see: WP0175000
KELFIZINE see: WP0175000
KELGIN see: AZ5820000
KELGIN F see: AZ5820000
KELGIN HV see: AZ5820000
KELGIN LV see: AZ5820000
KELGIN XL see: AZ5820000
KELGUM see: AZ5820000
KELICOR see: LV1050000
KELICORIN see: LV1050000
KELINCOR see: LV1050000
KELLIN see: LV1050000
KELLINA see: LV1050000
KELOFORM see: DG2450000
KELOID see: LV1050000
KELOURIN see: LV1050000
KELSET see: AZ5820000
KELSIZE see: AZ5820000
KELTHANE see: DC8400000
KELTHANE mixed with ANTHON (2:1) see: DC8425000
KELTHANE mixed with PHOSALONE (2:1) see: DC8405000
KELTHANE mixed with PHOSPHAMIDE (2:1) see: DC8417000
KELTHANE mixed with PHTALOPHOS (2:1) see: DC8410000
KELTHANETHANOL see: DC8400000
KELTEX see: AZ5820000
KELTONE see: AZ5820000
KEMADRINE see: UY1925000
KEMADRIN HYDROCHLORIDE see: UY2100000
KEMATE see: XY7175000
KEMDAZIN see: DD6500000
KEMITHAL see: CP8400300
KEMICETINA see: AB6825000
KEMICETINE see: AB6825000
KEMITHAL see: CP8400000
KEMODRIN see: SH5075000
KEMOVIRAN see: NL7960000
KEROPUR see: AF9700000
KEMPFEROL see: LK9275200
KEMPORE 125 see: LQ1040000
KEMPORE R 125 see: LQ1040000
KENACHROME BLUE 2R see: QK1925000
KENACHROME ORANGE see: VO5310000
KENALOG see: TU3920000
KENAPON see: UF0690000
KENDALL'S COMPOUND B see: GM7650000
KENDALL'S COMPOUND E see: GM9020000
KENDALL'S COMPOUND F see: GM8925000
KENGSHENGMYCIN see: NJ5560000
KEOBUTANE-JADE see: UQ8540000
KENACHROME RED B see: QJ6402600
KEPHRINE see: AM8050000
KEPHRINE HYDROCHLORIDE see: AM8225000
KEPHTON see: QJ5800000
KEPONE see: PC8575000
KEPONE-2-ONE, DECACHLORDOCTAHYDRO- see: PC8575000
KERAPHEN see: SM8400000

0A5250000 KERATIN
UPDT:7901 CAS: 9008-18-8
SYN: CHERATINA (Italian) * DETOXIN
TXDS: ivn-rat LD50:45 mg/kg BSIBAC 44,1685,68

KERB see: CV3460000
KERB 50W see: CV3460000
KERILIA JERDONI (MALAYA) VENOM see: YX4185700
KEROCAINE see: DG2275000

0A5500000 KEROSENE
DEFN: mixture of PETROLEUM HYDROCARBONS, chiefly of the METHANE series having from10-16 carbon atoms per molecule (12VXA5 8,599,68)
UPDT:7908 CAS: 8008-20-6
SYN: COAL OIL * KEROSINE
TXDS: unk-man LDLo:1176 mg/kg B5DCA1 2,73,70
orl-rat LDLo:28 gm/kg AIMEAS 21,803,44
ipr-rat LDLo:10700 mg/kg TXAPA9 1,156,59
itr-rat LDLo:800 mg/kg TXAPA9 1,462,59

orl-rbt LD50:26 gm/kg 12VXA5 8,599,68
ipr-rbt LD50:6600 mg/kg AIMEAS 21,803,44
ivn-rbt LD50:180 mg/kg AIMEAS 21,803,44
orl-gpg LD50:20 gm/kg AIMEAS 21,803,44
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,85,69
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO REFINED PETROLEUM SOLVENTS recm std-air:TWA 100 mg/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

KEROSENE SMOKE see: VX6620000
KEROSINE see: OA5500000
KESSAZULEN see: CO4790000
KESSCO 40 see: RG1925000
KESSCOFLEX see: TI0775000
KESSCOFLEX TRA see: AK3675000
KESSCO ISOPROPYL MYRISTATE see: XB8600000
KESSCO ISOPROPYL PALMITATE see: RT4900000
KESSCOMIN see: XB8600000

0A5775000 KESSCO X-159
DEF:FATTY ALKYLOLAMIDE (NTIS** AD277-689)
UPDT:7905
SYN: USAF KE-10
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

0A6125000 KESSCO X-169
DEF:High molecular weight IMIDAZOLINE (NTIS** AD277-689)
UPDT:7905
SYN: USAF KE-6
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

0A6300000 KESSCO X-188
DEF:FATTY ALKYLOLAMIDE (NTIS** AD277-689)
UPDT:7905 CAS: 8037-96-5
SYN: USAF KE-4
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

KESSICOCIDE see: NX9100000
KESSOBAMATE see: TZ0175000
KESSODANTEN see: MU1050000
KESSODRATE see: FM8750000
KESSOGLYCOL 8-MONOACETATE see: ME6380000
KESTRIN see: GL1224000
KESTRONE see: KG8575000
KETALAR see: GW1400000
KETALGIN see: MJ5950000
KETALGIN HYDROCHLORIDE see: MJ6825000
KETAMAN see: BR0950000
KETAMINE see: GW1400000
KETAMINE HYDROCHLORIDE see: GW1400000
KETASON see: UQ8540000
KETAZONE see: UQ8540000

0A7700000 KETENE
UPDT:8007 CAS: 463-51-4 MW: 42.04 MOLFM: C2-H2-O
SYN: CARBOMETHENE * ETHENONE * KETO-ETHYLENE
TXDS: orl-rat LD50:1300 mg/kg UCDS**
ihl-mus LCLo:23 ppm/30M JIHTAB 31,209,49
ihl-rat LCLo:53 ppm/100M JIHTAB 31,209,49
ihl-mky LCLo:200 ppm/10M JIHTAB 31,209,49
ihl-cat LCLo:750 ppm/10M JIHTAB 31,209,49
ihl-gpg LCLo:53 ppm/100M JIHTAB 31,209,49
ihl-gpg LCLo:53 ppm/100M JIHTAB 31,209,49
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 ppm DTLVS* 4,241,80
REGS: OSHA STANDARD-air:TWA 0.5 ppm (SCP-G) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S92
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

KETENE, DIMER see: RQ8225000
KETHAMED see: RQ2975000
KETJEN B see: BD1200000

0A8225000 KETIPONTRILE, alpha,delta-DIPHENYL-
UPDT:7901 CAS: 1071-29-1
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,29,53

3-(3-KETO-7-alpha-ACETYLTHIO-17-beta-HYDROXY-4-ANDROSTEN-17-alpha-YL)PROPIONIC ACID LACTONE see: TU4725000
4-KETOAMYLTRIMETHYLAMMONIUM IODIDE see: BT1820000
KETOBEMIDONE HYDROCHLORIDE see: UC2980000
4-KETOBENZOTRIAZINE see: DM0800000
KETOBIMEDON HYDROCHLORIDE see: UC2980000
3-KETOBUTYLTRIMETHYLAMMONIUM IODIDE see: BO9800000
beta-KETOBUTYRANILIDE see: AK4700000
KETOCAINE see: EU2322000
KETOCHOLANIC ACID see: FZ2300000
KETOCYCLOHEPTANE see: GU3325000
KETOCYCLOPENTANE see: GY4725000
4-KETOCYCLOPHOSPHAMIDE see: RP6150100
KETODESTRIN see: KG8575000
3-KETO-1,5-DIMETHYL-4-DIMETHYLAMINO-2-PHENYL-2,3-DIHYDROPYRAZOLE see: CD2625000
KETO-ETHYLENE see: OA7700000
KETOGAZE see: AM8050000
3-KETO-L-GULOFURANOLACTONE see: CI7650000
KETOHEPTAMETHYLENE see: GU3325000
KETOHEXAMETHYLENE see: GW1050000
2-KETOHEXAMETHYLENIMINE see: CM3675000
KETOHYDROXY-ESTRATRIENE see: KG8575000
KETOHYDROXYESTRIN BENZOATE see: KG8750000
KETOHYDROXYESTRIN see: KG8575000
KETOHYDROXYOESTRIN see: KG8575000
KETOHYDROXYOESTRIN BENZOATE see: KG8750000
3-(beta-KETO-gamma-(3-HYDROXY-2-PIPERIDYL)PROPYL)-4-QUINAZOLONE see: VA3450000
3,4-(2'-KETOIMIDAZOLIDO)-1,2-TRIMETHYLENETHIOPHANIUM BROMIDE see: NJ6090000
2,3-KETONDOLINE see: NL7875000
1-KETOJULOLIDINE OXIME see: DK2295000
1-KETOJULOLIDINE SEMICARBAZONE see: DK2300000
1-KETOJULOLIDINE THIOSEMICARBAZONE see: DK2350000
KETOLS see: NL2450000
KETOLIN-N see: GO7175000
1-KETO-9-METHOXYJULOLIDINE AZINE see: DK2250000
1-KETO-9-METHOXYJULOLIDINE HYDRAZONE see: DK2285000
1-KETO-9-METHOXYJULOLIDINE THIOSEMICARBAZONE see: DK2292000
gamma-KETO-beta-METHOXY-delta-METHYLENE-DELTA(sup alpha)-HEXENOIC ACID see: MM2625000
15-KETO-20-METHYLCHOLANTHRENE see: FZ4375000

0B1070000 KETONE, 4-ACETOXY-3,5-DIMETHOXYSTYRYL 2-ISOXAZOLIDINYL
UPDT:7901 CAS: 30076-09-6 MW: 321.36 MOLFM: C16-H19-N-O6
SYN: 4-ACETOXY-3,5-DIMETHOXYSTYRYL 2-ISOXAZOLIDINYLKETONE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 15,853,72

0B1090000 KETONE, 3-(2-AMINOETHYL)INDOL-5-YL METHYL, HYDROCHLORIDE
UPDT:7901 CAS: 4682-98-8 MW: 238.74 MOLFM: C12-H14-N2-O Cl-H
SYN: 5-ACETYL-3-(2-AMINOETHYL)INDOLE HYDROCHLORIDE * 3-(2-AMINOETHYL)INDOL-5-YL METHYL KETONE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

0B1095000 KETONE, 2-AMINO-6-BENZIMIDAZOLYL PHENYL
UPDT:8011 MW: 237.26 MOLFM: C14-H11-N3-O
SYN: BENZIMIDAZOLE, 2-AMINO-5-BENZOYL- * G-1029
TXDS: orl-mus LD50:450 mg/kg MPPBAB 48,29,79
ipr-mus LD50:257 mg/kg MPPBAB 48,29,79

KETONE, p-ANISYL 3-PYRIDYL see: OB4580000
KETONE, p-ANISYL 4-PYRIDYL see: OB4581000
KETONE, 3-AZABICYCLO(3.2.2)NONYL CHLOROMETHYL see: CL5449000
KETONE, 3-AZABICYCLO(3.2.2)NONYL IODOMETHYL see: CL5495000

0B1200000 KETONE, AZIRIDINYL 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLYL, HYDRATE
UPDT:7901 CAS: 64947-52-5 MW: 319.26 MOLFM: C14-H18-Cl2-N2-O H2-O
SYN: AZIRIDINYL 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLYL KETONE HYDRATE
TXDS: unk-mus LD50:17 mg/kg JMCMAR 12,161,69

0B1202000 KETONE, BENZ(a)ANTHRACEN-7-YL TRICHLOROMETHYL
UPDT:8007 CAS: 63041-25-8 MW: 373.66 MOLFM: C20-H11-Cl3-O
SYN: BENZ(a)ANTHRACEN-7-YL TRICHLOROMETHYL KETONE * ETHANONE, 1-(BENZ(a)ANTHRACEN-7-YL)-2,2,2-TRICHLORO- * 10-TRICHLORACETYL-1,2-BENZANTHRACENE
TXDS: scu-rat TDLo:45 mg/kg TFXIETA XPHPAW 149,191,51
scu-mus TDLo:80 mg/kg TFXIETA XPHPAW 149,191,51

0B1205000 KETONE, BENZO(b)THIEN-3-YL DIMETHYLAMINOMETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 7168-08-1 MW: 255.78 MOLFM: C12-H13-N-O-S Cl-H
SYN: BENZO(b)THIEN-3-YL DIMETHYLAMINOMETHYL KETONE HYDROCHLORIDE * BENZO(b)THIOPHENE, 3-((DIMETHYLAMINO)ACETYL)-, HYDROCHLORIDE * 3-((DIMETHYLAMINO)ACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 9,819,66

0B1207000 KETONE, 3,4,5,6-BENZO(c)THIENYL METHYL
UPDT:8008 MW: 180.28 MOLFM: C10-H12-O-S
SYN: 2-ACETYL-3,4,5-TETRAHYDRO-2-BENZOTHIOPHENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09274

0B1210000 KETONE, BENZO(b)THIEN-3-YL MORPHOLINOMETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 7349-50-9 MW: 297.82 MOLFM: C14-H15-N-O2-S Cl-H
SYN: BENZO(b)THIEN-3-YL MORPHOLINOMETHYL KETONE HYDROCHLORIDE * BENZO(b)THIOPHENE, 3-(MORPHOLINOACETYL)-, HYDROCHLORIDE * 3-(MORPHOLINOACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 9,819,66

0B1215000 KETONE, BENZO(b)THIEN-3-YL PIPERIDINOMETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 7349-48-6 MW: 295.85 MOLFM: C15-H17-N-O-S Cl-H
SYN: BENZO(b)THIEN-3-YL PIPERIDINOMETHYL KETONE HYDROCHLORIDE * BENZO(b)THIOPHENE, 3-(PIPERIDINOACETYL)-, HYDROCHLORIDE * 3-(PIPERIDINOACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 9,819,66

0B1220000 KETONE, BENZO(b)THIEN-3-YL PYRROLIDINOMETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 7349-49-7 MW: 281.82 MOLFM: C14-H15-N-O-S Cl-H
SYN: BENZO(b)THIEN-3-YL PYRROLIDINOMETHYL KETONE HYDROCHLORIDE * BENZO(b)THIOPHENE, 3-(PYRROLIDINOACETYL)-, HYDROCHLORIDE * 3-(PYRROLIDINOACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE
TXDS: ipr-mus LD50:128 mg/kg JMCMAR 9,819,66

0B1225000 KETONE, 1-BENZYL-3-PHENYL-2-AZIRIDINYL PHENYL, trans-
UPDT:7901 CAS: 6476-12-6 MW: 313.42 MOLFM: C22-H19-N-O
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 3,127,51

0B1228000 KETONE, 4-BENZYLPIPERAZINYL beta-(p-CHLOROPHENYL)PHENETHYL
UPDT:7902 CAS: 25174-65-6 MW: 419.00 MOLFM: C26-H27-Cl-N2-O
SYN: 1-BENZYL-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)PIPERAZINE * 4-BENZYLPIPERAZINYL beta-(p-CHLOROPHENYL)PHENETHYL KETONE * PIPERAZINE, 1-BENZYL-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

0B1228020 KETONE, BENZYL(4-PYRIDYL), THIOSEMICARBAZONE
UPDT:8012 CAS: 3670-09-5
SYN: BENZYL 4-PYRIDYL KETONE THIOSEMICARBAZONE
TXDS: orl-mus LD50:450 mg/kg JMCMAR 8,676,65

0B1228050 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL BENZYL
UPDT:7902 CAS: 6809-95-6 MW: 222.30 MOLFM: C16-H14-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL BENZYL KETONE
TXDS: unk-mam LD50:1750 mg/kg CHTPBA 6,65,71

0B1228100 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL BENZYL, OXIME
UPDT:7902 CAS: 6813-90-7 MW: 237.30 MOLFM: C16-H15-N-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL BENZYL KETONE OXIME
TXDS: unk-mam LD50:550 mg/kg CHTPBA 6,65,71

0B1228150 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL BUTYL
UPDT:7902 CAS: 6809-93-4 MW: 188.29 MOLFM: C13-H16-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIENE, 7-VALERYL- * PENTANONE, 1-BENZOCYCLOBUTYL-
TXDS: unk-mam LD50:550 mg/kg CHTPBA 6,65,71

0B1228200 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL CYCLOPROPYL, OXIME
UPDT:7902 CAS: 6809-97-8 MW: 187.26 MOLFM: C12-H13-N-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL CYCLOPROPYL KETONE OXIME
TXDS: unk-mam LD50:1000 mg/kg CHTPBA 6,65,71

0B1228250 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL METHYL
UPDT:7902 CAS: 1075-30-5 MW: 146.20 MOLFM: C10-H10-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIENE, 7-ACETYL-
TXDS: unk-mam LD50:550 mg/kg CHTPBA 6,65,71

0B1228300 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL METHYL, OXIME
UPDT:7902 CAS: 3264-31-1 MW: 161.22 MOLFM: C10-H11-N-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL METHYL KETONE OXIME
TXDS: unk-mam LD50:550 mg/kg CHTPBA 6,65,71

0B1228320 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL PENTYL, OXIME
UPDT:7902 CAS: 73747-51-0 MW: 203.31 MOLFM: C13-H17-N-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL PENTYL KETONE OXIME * PENTANONE, 1-BENZOCYCLOBUTYL-, OXIME
TXDS: unk-mam LD50:550 mg/kg CHTPBA 6,65,71

0B1228350 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL PHENYL
UPDT:7902 CAS: 6809-94-5 MW: 208.27 MOLFM: C15-H12-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIENE, 7-BENZOYL-
TXDS: unk-mam LD50:1260 mg/kg CHTPBA 6,65,71

0B1228400 KETONE, BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL PHENYL, OXIME
UPDT:7902 CAS: 6813-89-4 MW: 223.29 MOLFM: C15-H13-N-O
SYN: BICYCLO(4.2.0)OCTA-1,3,5-TRIEN-7-YL PHENYL KETONE OXIME
TXDS: unk-mam LD50:3000 mg/kg CHTPBA 6,65,71

KETONE, 4-BIPHENYL ETHYL see: UH4400550

0B1230000 KETONE, 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLYL MORPHOLINO-
UPDT:7901 CAS: 21447-39-2 MW: 345.30 MOLFM: C16-H22-Cl2-N2-O2
SYN: 3-(BIS(2-CHLOROETHYL)AMINO-p-TOLYL MORPHOLINO KETONE
TKDS: unk-mus LD50:17 mg/kg JMCMAR 12,161,69

0B1234000 KETONE, 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLYL PIPERIDYL-
UPDT:7901 CAS: 21447-87-0
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLYL PIPERIDYL KETONE
TXDS: unk-mus LD50:50 mg/kg JMCMAR 12,161,69

0B1240000 KETONE, 3-BROMO-1-ADAMANTYL DIAZOMETHYL
UPDT:8010 CAS: 25174-65-6 MW: 283.20 MOLFM: C12-H15-Br-N2-O
SYN: 3-BROMOADAMANTYL DIAZOMETHYL KETONE * 1-ETHANONE, 1-(3-BROMOADAMANTYL)-2-DIAZO-
TXDS: ipr-mus LD50:1500 mg/kg PCJOAU 10,454,76

OB1244000 KETONE, 4-BROMO-3-ISOTHIAZOLYL METHYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 3680-68-9 MW: 279.20 MOLFM: C6-H7-Br-N4-S2
SYN: 1-(4-BROMO-3-ISOTHIAZOLYL)METHYLENETHIOSEMICARBAZIDE * 4-BROMO-3-ISOTHIAZOLYL METHYL KETONE THIOSEMICARBAZONE * THIOSEMICARBAZIDE, 1-(4-BROMO-3-ISOTHIAZOLYL)METHYLENE-
TXDS: orl-mus LD50:1470 mg/kg JMCMAR 8,680,65

OB1248000 KETONE, 4-BROMO-3-METHYL-5-ISOTHIAZOLYL METHYL, 4-(3-METHOXYPROPYL)THIOSEMICARBAZONE
UPDT:7901 CAS: 3787-35-7 MW: 365.35 MOLFM: C11-H17-Br-N4-O-S2
SYN: 4-BROMO-3-METHYL-5-ISOTHIAZOLYL METHYL KETONE 4-(3-METHOXYPROPYL)THIOSEMICARBAZONE
TXDS: orl-mus LD50:2710 mg/kg JMCMAR 8,680,65

OB1252000 KETONE, 4-BROMO-3-METHYL-5-ISOTHIAZOLYL METHYL, (MORPHOLINO(THIOCARBONYL))HYDRAZONE
UPDT:7901 CAS: 3683-90-7 MW: 363.33 MOLFM: C11-H15-Br-N4-O-S2
SYN: 4-BROMO-3-METHYL-5-ISOTHIAZOLYL METHYL KETONE (MORPHOLINO(THIOCARBONYL))HYDRAZONE
TXDS: orl-mus LD50:910 mg/kg * JMCMAR 8,680,65

OB1256000 KETONE, 4-BROMO-3-METHYL-5-ISOTHIAZOLYL METHYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 3683-44-1 MW: 293.23 MOLFM: C7-H9-Br-N4-S2
SYN: 4-BROMO-3-METHYL-5-ISOTHIAZOLYL METHYL KETONE THIOSEMICARBAZONE * 1-((7-METHYL-1-(4-BROMO-3-METHYL-5-ISOTHIAZOLYL))METHYLENE)THIOSEMICARBAZIDE * THIOSEMICARBAZIDE, 1-((1-METHYL-1-(4-BROMO-3-METHYL-5-ISOTHIAZOLYL))METHYLENE-
TXDS: orl-mus LD50:70 mg/kg JMCMAR 8,680,65

OB1260000 KETONE, tert-BUTYLAMINOACETYL (10,11-DIHYDRO-5H-DIBENZ(b,f)AZEPIN-5-YL, HYDROCHLORIDE
UPDT:7901 CAS: 29456-76-6 MW: 344.92 MOLFM: C20-H24-N2-O .Cl-H
SYN: 5H-DIBENZ(b,f)AZEPINE, 5-(tert-BUTYLAMINOACETYL)-10,11-DIHYDRO-, HYDROCHLORIDE * 5H-DIBENZ(b,f)AZEPINE, 10,11-DIHYDRO-5-(tert-BUTYLAMINOACETYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg JMCMAR 14,68,71

KETONE, (1-tert-BUTYLAMINOETHYL) (3-CHLOROPHENOTHIAZIN-10-YL), HYDROCHLORIDE see: UC0560000

KETONE, (2-tert-BUTYLAMINOETHYL) (3-CHLOROPHENOTHIAZIN-10-YL, HYDROCHLORIDE see: UC0600000

KETONE, (2-tert-BUTYLAMINOETHYL) PHENOTHIAZIN-10-YL HYDROCHLORIDE see: UC0650000

OB1300000 KETONE, tert-BUTYLAMINOMETHYL (3-CHLOROPHENOTHIAZIN-10-YL), HYDROCHLORIDE
UPDT:7901 CAS: 64047-41-2 MW: 383.36 MOLFM: C18-H19-Cl-N2-O-S .Cl-H
SYN: PHENOTHIAZINE, 10-tert-BUTYLAMINOACETYL-3-CHLORO-, HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg JMCMAR 14,68,71

OB1350000 KETONE, tert-BUTYLAMINOMETHYL PHENOTHIAZIN-10-YL, HYDROCHLORIDE
UPDT:7901 CAS: 29722-83-6 MW: 348.92 MOLFM: C18-H20-N2-O-S .Cl-H
SYN: PHENOTHIAZINE, 10-(2-tert-BUTYLAMINOACETYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:89 mg/kg JMCMAR 14,68,71

OB1360000 KETONE, 2-BUTYL-3-BENZOFURANYL 4-(2-(DIETHYLAMINO)ETHOXY-3,5-DIIODOPHENYL
UPDT:8008 CAS: 1951-25-3 MW: 518.45 MOLFM: C23-H29-I-N-O3
SYN: AMINODARONE * AMIODARONE * 2-BUTYL-3-BENZOFURANYL p-[(2-DIETHYLAMINO)ETHOXY)-m,m-DIIODOPHENYL KETONE * 2-BUTYL-3-(3,5-DIIODO-4-(2-DIETHYLAMINOETHOXY)BENZOYL)BENZOFURAN * 2-n-BUTYL-3',5'-DIIODO-4'-N-DIETHYLAMINOETHOXY-3-BENZOYLBENZOFURAN * METHANONE, (2-BUTYL-3-BENZOFURANYL)(4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIIODOPHENYL)- (9CI)
TXDS: ipr-mus LD50:254 mg/kg JETOAS 8(2),122,75
ivn-mus LD50:178 mg/kg JETOAS 8(3),188,75

OB1370000 KETONE, 4-(p-tert-BUTYLBENZYL)PIPERAZINYL beta-(p-CHLOROPHENYL)PHENETHYL
UPDT:7901 CAS: 22902-86-7 MW: 476.13 MOLFM: C30-H36-Cl-N2-O
SYN: 1-(p-tert-BUTYLBENZYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)PIPERAZINE * 4-(p-tert-BUTYLBENZYL)PIPERAZINYL beta-(p-CHLOROPHENYL) KETONE * PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1380000 KETONE, 4-(p-tert-BUTYLBENZYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-62-0 MW: 426.61 MOLFM: C25-H34-N2-O4
SYN: 4-(p-tert-BUTYLBENZYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(p-tert-BUTYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 11,332,68

KETONE, BUTYL METHYL see: MP1400000

KETONE, t-BUTYL METHYL see: EL7700000

KETONE, BUTYL 4-PYRIDYL see: SA9850000

OB1595000 KETONE, 3-CHLORO-1-ADAMANTYL DIAZOMETHYL
UPDT:8010 MW: 238.74 MOLFM: C12-H15-Cl-N2-O
SYN: (3-CHLORO-1-ADAMANTANOYL)DIAZOMETHANE * 2-CHLOROADAMANTYL DIAZOMETHYL KETONE * 1-ETHANONE, 1-(3-CHLOROADAMANTYL)-2-DIAZO-
TXDS: ivn-rat LD50:440 mg/kg PCJOAU 10,454,76

OB1600000 KETONE, 3-CHLOROPHENOTHIAZIN-10-YL (2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ETHYL, DIHYDROCHLORIDE
UPDT:7901 CAS: 28747-82-2 MW: 490.91 MOLFM: C21-H24-Cl-N3-O2-S .2Cl-H
SYN: PHENOTHIAZINE, 3-CHLORO-10-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPIONYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:166 mg/kg JMCMAR 14,68,71

OB1610000 KETONE, 3-CHLOROPHENOTHIAZIN-10-YL (4-(2-HYDROXYETHYL)PIPERAZINYL)METHYL, DIHYDROCHLORIDE
UPDT:7901 CAS: 29573-90-8 MW: 476.88 MOLFM: C20-H22-Cl-N3-O2-S .2Cl-H
SYN: PHENOTHIAZINE, 3-CHLORO-10-(2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ACETYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:150 mg/kg JMCMAR 14,68,71

OB1625000 KETONE, p-CHLOROPHENYL 2-DIBENZOTHIENYL
UPDT:7901 CAS: 17739-80-9 MW: 322.81 MOLFM: C19-H11-Cl-O-S
SYN: p-CHLOROPHENYL DIBENZOTHIEN-2-YL KETONE * 2-(p-CHLOROBENZOYL)DIBENZOTHIOPHENE.
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01493

OB1640000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(o-CHLOROPHENYL)PIPERAZINYL
UPDT:7901 CAS: 25174-66-7 MW: 439.41 MOLFM: C25-H24-Cl2-N2-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(o-CHLOROPHENYL)PIPERAZINYL KETONE * 1-(o-CHLOROPHENYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)PIPERAZINE * PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1650000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-HYDROXYPROPYL)PIPERAZINYL
UPDT:7901 CAS: 23902-87-6 MW: 386.96 MOLFM: C23-H27-Cl-N2-O2
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-HYDROXYPROPYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-HYDROXYPROPYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-HYDROXYPROPYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1661000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(o-METHOXYPHENYL)PIPERAZINYL
UPDT:7901 CAS: 23902-91-2 MW: 433.00 MOLFM: C26-H27-Cl-N2-O2
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(o-METHOXYPHENYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(o-METHOXYPHENYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(o-METHOXYPHENYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1670000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(m-METHYLBENZYL)PIPERAZINYL
UPDT:7901 CAS: 23917-55-7 MW: 433.03 MOLFM: C27-H29-Cl-N2-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(m-METHYLBENZYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(m-METHYLBENZYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(m-METHYLBENZYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1680000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-PHENETHYLPIPERAZINYL
UPDT:7901 CAS: 23902-89-8 MW: 433.02 MOLFM: C27-H29-Cl-N2-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-PHENETHYLPIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-PHENETHYLPIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-PHENETHYL-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1690000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-PYRIDYL)PIPERAZINYL
UPDT:7901 CAS: 23904-74-7 MW: 405.96 MOLFM: C24-H24-Cl-N3-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-PYRIDYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-PYRIDYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-PYRIDYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1700000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-PYRIMIDYL)PIPERAZINYL
UPDT:7901 CAS: 33656-20-1 MW: 406.95 MOLFM: C23-H23-Cl-N4-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-PYRIMIDYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-PYRIMIDYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-PYRIMIDYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1710000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-THIAZOLYL)PIPERAZINYL
UPDT:7901 CAS: 23920-57-2 MW: 411.98 MOLFM: C22-H22-Cl-N3-O-S
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(2-THIAZOLYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-THIAZOLYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-THIAZOLYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1720000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(m-TOLYL)PIPERAZINYL
UPDT:7901 CAS: 23904-88-3 MW: 419.00 MOLFM: C26-H27-Cl-N2-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(m-TOLYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(m-TOLYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(m-TOLYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1723000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(o-TOLYL)PIPERAZINYL
UPDT:7901 CAS: 23904-87-2 MW: 419.00 MOLFM: C26-H27-Cl-N2-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(o-TOLYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(o-TOLYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(o-TOLYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1726000 KETONE, beta-(p-CHLOROPHENYL)PHENETHYL 4-(p-TOLYL)PIPERAZINYL
UPDT:7901 CAS: 23904-72-5 MW: 419.00 MOLFM: C26-H27-Cl-N2-O
SYN: beta-(p-CHLOROPHENYL)PHENETHYL 4-(p-TOLYL)PIPERAZINYL KETONE * 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(p-TOLYL)PIPERAZINE * PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(p-TOLYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

OB1740000 KETONE, 4-(p-CHLOROPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-66-4 MW: 390.90 MOLFM: C20-H23-Cl-N2-O4
SYN: 4-(p-CHLOROPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(p-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-(p-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,332,68

OB1750000 KETONE, 4-CINNAMYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL, MALEATE
UPDT:7901 MW: 538.63 MOLFM: C25-H30-N2-O4 .C4-H4-O4
SYN: 4-CINNAMYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL KETONE MALEATE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 4,293,69

OB1760000 KETONE, CYCLOHEXYL PHENYL
UPDT:7908 CAS: 712-50-5 MW: 188.29 MOLFM: C13-H16-O
SYN: PHENYL CYCLOHEXYL KETONE * USAF KF-3
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OB1770000 KETONE, 1-CYCLOHEXYL-3-PHENYL-2-AZIRIDINYL PHENYL, trans-
UPDT:7901 CAS: 2211-61-2 MW: 305.45 MOLFM: C21-H23-N-O
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,53,51

OB1775000 KETONE, 4-CYCLOHEXYLPIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17807-64-8 MW: 362.52 MOLFM: C20-H30-N2-O4
SYN: 4-CYCLOHEXYLPIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-CYCLOHEXYL-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-CYCLOHEXYL-4-(3,4,5-TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 11,332,68

OB1780000 KETONE, CYCLOHEXYL 4-PYRIDYL
UPDT:7901 CAS: 32921-23-6 MW: 189.28 MOLFM: C12-H15-N-O
SYN: 4-(CYCLOHEXYLCARBONYL)PYRIDINE * CYCLOHEXYL 4-PYRIDYL KETONE * PYRIDINE, 4-(CYCLOHEXYLCARBONYL)-
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 14,551,71

OB1790000 KETONE, CYCLOPENTYL 3,4-DIHYDROXYPHENYL
UPDT:7901 CAS: 67239-27-4 MW: 206.26 MOLFM: C12-H14-O3
SYN: CYCLOPENTYL 3,4-DIHYDROXYPHENYL KETONE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,178,64 *

OB1800000 KETONE, CYCLOPROPYL 4-((2-HYDROXY-3-(1,2-DIHYDRO-2-IMINO-4-METHYLPYRIDINO)PROPOXY)PHENYL
UPDT:7901 CAS: 67239-28-5 MW: 326.43 MOLFM: C19-H22-N2-O3
SYN: 2-PROPANOL, 1-(4-CYCLOPROPYLCARBONYLPHENOXY)-3-(1,2-DIHYDRO-2-IMINO-4-METHYLPYRIDINO)-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,286,72

OB1802000 KETONE, 4-DECYLOXY-2-HYDROXYPHENYL 4-DECYLOXYPHENYL
UPDT:7901 CAS: 6285-34-3 MW: 510.83 MOLFM: C33-H50-O4
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03310

OB1804000 KETONE, 2-DIBENZOTHIENYL METHYL
UPDT:7901 CAS: 22439-58-3 MW: 226.30 MOLFM: C14-H10-O-S
SYN: 2-ACETYLDIBENZOTHIOPHENE * DIBENZOTHIEN-2-YL METHYL KETONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01248

OB1804100 KETONE, 3,5-DIBROMO-4-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8009 MW: 613.44 MOLFM: C30-H31-Br2-N-O3
SYN: BENZOFURAN, 3-(4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIBROMOBENZOYL)-2-MESITYL- * DIBROMO-3,5 (DIETHYLAMINO-2 ETHOXY)-4 BENZOYL-3 MESITYL-2 BENZOFURANNE (French) * 3,5-DIBROMO-4-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-MESITYL-3-BENZOFURANYL KETONE
TXDS: ipr-mus LD50:810 mg/kg EJMCA5 14,517,79

OB1804200 KETONE, 3,5-DIBROMO-4-HYDROXYPHENYL 2-ETHYL-3-BENZOFURANYL
UPDT:8009 CAS: 3562-84-3 MW: 424.11 MOLFM: C17-H12-Br2-O3
SYN: BENZAROMARON * BENZBROMARONE * BENZOFURAN, 3-(3,5-DIBROMO-4-HYDROXYBENZOYL)-2-ETHYL- * DESURIC * 3,5-DIBROMO-4-HYDROXYPHENYL 2-ETHYL-3-BENZOFURANYL KETONE * L2214 * L2314-LABAZ * METHANONE, (3,5-DIBROMO-4-HYDROXYPHENYL)(2-ETHYL-3-BENZOFURANYL)- (9CI) * MINURIC * URICOVAC
TXDS: ipr-mus LD50:390 mg/kg EJMCA5 14,517,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OB1804300 KETONE, 3,5-DIBROMO-4-HYDROXYPHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8007 MW: 514.24 MOLFM: C24-H18-Br2-O3
SYN: BENZOFURAN, 3-(3,5-DIBROMO-4-HYDROXYBENZOYL)-2-MESITYL- * DIBROMO-3,5 HYDROXY-4 BENZOYL)-3 MESITYL-2 BENZOFURANNE (French) * 3,5-DIBROMO-4-HYDROXYPHENYL 2-MESITYL-3-BENZOFURANYL KETONE
TXDS: ipr-mus LDLo:2 gm/kg EJMCA5 14,517,79

OB1804500 KETONE, DICYCLOHEXYL
UPDT:7903 CAS: 119-60-8 MW: 194.35 MOLFM: C13-H22-O

SYN: DICYCLOHEXYL KETONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06751
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OB1804550 KETONE, 4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIIODOPHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8012 MW: 707.42 MOLFM: C30-H31-I2-N-O3
SYN: BENZOFURAN, 3-(4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIIODOBENZOYL)-2-MESITYL- * 4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIIODOPHENYL 2-MESITYL-3-BENZOFURANYL KETONE
TXDS: ipr-mus LD50:1325 mg/kg EJMCA5 14,517,79

OB1804600 KETONE, 4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIIODOPHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8011 MW: 707.42 MOLFM: C30-H31-I2-N-O3
SYN: ETABENZARONE (French) * L 2642-LABAZ * METHANONE, (4-(2-(DIETHYLAMINO)ETHOXY)PHENYL)(2-ETHYL-3-BENZOFURANYL)- (9CI)
TXDS: ipr-mus LD50:1325 mg/kg EJMCA5 14,517,79

OB1804680 KETONE, p-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-ETHYL-3-BENZOFURANYL
UPDT:8012 MW: 365.51 MOLFM: C23-H27-N-O3
SYN: BENZOFURAN, 3-(p-(2-(DIETHYLAMINO)ETHOXY)BENZOYL)-2-ETHYL- * p-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-ETHYL-3-BENZOFURANYL KETONE * ETABENZARONE
TXDS: ipr-mus LD50:225 mg/kg EJMCA5 14,517,79

OB1804780 KETONE, p-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8012 MW: 455.64 MOLFM: C30-H33-N-O3
SYN: BENZOFURAN, 3-(p-(2-(DIETHYLAMINO)ETHOXY)BENZOYL)-2-MESITYL- * p-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-MESITYL-3-BENZOFURANYL KETONE
TXDS: ipr-mus LD50:740 mg/kg EJMCA5 14,517,79

OB1804800 KETONE, 4-(2-(DIETHYLAMINO)ETHOXY)PHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8008 MW: 455.64 MOLFM: C30-H33-N-O3
TXDS: ipr-mus LD50:740 mg/kg EJMCA5 14,517,79

KETONE, DIETHYLAMINO(1,2,3,4-TETRAHYDRO-9-ACRIDINYL) see: AR7625000

KETONE, DIETHYLAMINO(7,8,9,10-TETRAHYDRO-11-6H-CYCLOHEPTA(b)QUINOLINYL) see: GU3510000

OB1830000 KETONE, 10,11-DIHYDRO-5H-DIBENZ(b,f)AZEPIN-5-YL (4-(2-HYDROXYETHYL)PIPERAZINYL)METHYL, DIHYDROCHLORIDE
UPDT:7901 CAS: 29573-86-2 MW: 438.44 MOLFM: C22-H27-N3-O2 .2Cl-H
TXDS: ivn-mus LD50:170 mg/kg JMCMAR 14,68,71

OB1835000 KETONE, 3,5-DIIODO-4-HYDROXYPHENYL 2-ETHYL-3-BENZOFURANYL
UPDT:8010 CAS: 68-90-4 MW: 518.09 MOLFM: C17-H12-I2-O3
SYN: ALGOCOR * AMPLIVIX * BENZIODARON * BENZIODARONE * BENZOFURAN, 3-(3,5-DIIODO-4-HYDROXYBENZOYL)-2-ETHYL- * CARDIVIX * CAROFAM * CORONAL-CRINOS * 3,5-DIIODO-4-HYDROXYPHENYL 2-ETHYL-3-BENZOFURANYL KETONE * DILAPURANE * DILA-VASAL * L 2329 * 2329 LABAZ * RETRANGOR
TXDS: ipr-mus LD50:875 mg/kg EJMCA5 14,517,79

OB1835500 KETONE, 3,5-DIIODO-4-HYDROXYPHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8009 MW: 608.22 MOLFM: C24-H18-I2-O3
SYN: BENZOFURAN, 3-(3,5-DIIODO-4-HYDROXYBENZOYL)-2-MESITYL- * (DIIODO-3,5 HYDROXY-4 BENZOYL)-3 MESITYL-2 BENZOFURANNE (French) * 3,5-DIIODO-4-HYDROXYPHENYL 2-MESITYL-3-BENZOFURANYL KETONE
TXDS: ipr-mus LD50:840 mg/kg EJMCA5 14,517,79

OB1840000 KETONE, 6,7-DIMETHOXY-1-ISOQUINOLYL 3,4-DIMETHOXYPHENYL, O-ALLYLOXIME, HYDROCHLORIDE
UPDT:7901 CAS: 54022-63-8 MW: 444.95 MOLFM: C23-H24-N2-O5 .Cl-H
SYN: PAPAVERALDINE, O-ALLYLOXIME, HYDROCHLORIDE
TXDS: orl-mus LD50:1600 mg/kg EJMCA5 9,571,74

OB1850000 KETONE, 6,7-DIMETHOXY-1-ISOQUINOLYL 3,4-DIMETHOXYPHENYL, O-((2-DIETHYLAMINO)ETHYL)OXIME, DIHYDROCHLORIDE
UPDT:7901 CAS: 54022-65-0 MW: 540.54 MOLFM: C26-H33-N3-O5 .2Cl-H
SYN: DICHLORHYDRATE de ((DIETHYLAMINO)-2 ETHYL)-OXYIMINO)-PAPAVERINE (French) * PAPAVERALDINE O-((2-DIETHYLAMINO)ETHYL)OXIME DIHYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg EJMCA5 9,571,74

OB1860000 KETONE, 6,7-DIMETHOXY-1-ISOQUINOLYL 3,4-DIMETHOXYPHENYL, O-(4-((3,4-METHYLENEDIOXY)BENZYL)- 1-PIPERAZINYLCARBONYLMETHYL)OXIME
UPDT:7901 CAS: 53854-55-0 MW: 701.66 MOLFM: C34-H36-N4-O8 .2Cl-H
TXDS: orl-mus LD50:1150 mg/kg EJMCA5 9,571,74

OB1880000 KETONE, 6,7-DIMETHOXY-1-ISOQUINOLYL 3,4-DIMETHOXYPHENYL, O-((1-((2-MORPHOLINOETHYL) CARBAMOYL)ETHYL)OXIME, DIHYDROCHLORIDE
UPDT:7901 CAS: 54022-72-9 MW: 625.61 MOLFM: C29-H36-N4-O7 .2Cl-H
SYN: PAPAVERALDINE, O-((1-((2-MORPHOLINOETHYL)CARBAMOYL)ETHYL)OXIME, DIHYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg EJMCA5 9,571,74

OB1890000 KETONE, 6,7-DIMETHOXY-1-ISOQUINOLYL 3,4-DIMETHOXYPHENYL, O-((1-((2-MORPHOLINOETHYL) CARBAMOYL)METHYL)OXIME, DIHYDROCHLORIDE
UPDT:7901 CAS: 54022-68-3 MW: 611.58 MOLFM: C28-H34-N4-O7 .2Cl-H
SYN: PAPAVERALDINE O-((1-((2-MORPHOLINOETHYL)CARBAMOYL)METHYL)OXIME DIHYDROCHLORIDE
TXDS: orl-mus LD50:1600 mg/kg EJMCA5 9,571,74

OB1895000 KETONE, 6,7-DIMETHOXY-1-ISOQUINOLYL 3,4-DIMETHOXYPHENYL, O-(N-(2-MORPHOLINOETHYL) CARBANILOYL)METHYL)OXIME, DIHYDROCHLORIDE
UPDT:8012 CAS: 54022-69-4 MW: 687.68 MOLFM: C34-H38-N4-O7 .2Cl-H
SYN: PAPAVERALDINE O-(N-(2-MORPHOLINOETHYL)CARBANILOYLMETHYL)OXIME DIHYDROCHLORIDE
TXDS: orl-mus LD50:1300 mg/kg EJMCA5 9,571,74

OB1900000 KETONE, 3,4-DIMETHOXYPHENYL 2-ISOXAZOLIDINYL
UPDT:7901 CAS: 30292-03-6 MW: 237.28 MOLFM: C12-H15-N-O4
SYN: 3,4-DIMETHOXYPHENYL 2-ISOXAZOLIDINYLKETONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,853,72

KETONE, DIMETHYL see: AL3150000

OB2000000 KETONE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHEN-2-YL METHYL, HYDROCHLORIDE
UPDT:8012 CAS: 64038-42-0 MW: 359.94 MOLFM: C20-H21-N-O-S .Cl-H
SYN: 2-ACETYL-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 7008 * THIOXANTHENE, 2-ACETYL-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:36 mg/kg APTOA6 19,87,62

OB2100000 KETONE, (10-(3-DIMETHYLAMINOPROPYL)-2-PHENOTHIAZINYL) ETHYL, OXIME
UPDT:7901 CAS: 25332-16-5 MW: 353.54 MOLFM: C20-H25-N3-O-S
SYN: 1619 CB * ETHYL(10-(3-DIMETHYLAMINOPROPYL)-2-PHENOTHIAZINYL) KETONE OXIME
TXDS: scu-mus LD50:169 mg/kg 27ZQAG -,13,72

OB2275000 KETONE, 10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZIN-2-YL METHYL
UPDT:7907 CAS: 61-00-7 MW: 326.49 MOLFM: C19-H22-N2-O-S
SYN: ACEPROMAZINA * ACEPROMAZINE * ACEPROMIZINA * ACETHYLPROMAZIN * ACETAZINE * ACETOPROMAZINE * 3-ACETYL-10-(3-DIMETHYLAMINOPROPYL)PHENOTHIAZINE * ACETYLPROMAZIN * ACETYLPROMAZINE * ANATRAN * ANERGAN * ATRAVET * ATSETOZIN * AY-57,062 * AZEPROMAZINE * 1522 CB * 10-(3-DIMETHYLAMINOPROPYL)PHENOTHIAZINE-3-ETHYLONE * 1-(10-(3-(DIMETHYLAMINO)PROPYL)-10H-PHENOTHIAZIN-2-YL)ETHANONE * 10-(3-DIMETHYLAMINOPROPYL)PHENOTHIAZIN-3-YL METHYL KETONE * LISERGAN * NOTENQUIL * NOTENSIL * NOTESIL * PLEGECYL * PLEGICIL * PLEGICIN * PLEGICYL * PUVAPHEN * PROMAZINE, ACETYL- * SOPRINTIN * SOPRONTIN * SOPROTIN * SV-1522 * VETRANQUIL * VETRANQUILL * WY-1172
TXDS: orl-rat LD50:130 mg/kg 12VLA5 8,12,68
ivn-rat LD50:70 mg/kg 12VLA5 8,12,68
orl-mus LDLo:200 mg/kg AIPTAK 113,53,57
scu-mus LD50:130 mg/kg AIPTAK 113,53,57
ivn-mus LD50:70 mg/kg AIPTAK 113,53,57

REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74

OB2450000 KETONE, 10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZIN-2-YL METHYL, MALEATE (1:1)
UPDT:7901 CAS: 3598-37-6 MW: 442.57 MOLFM: C19-H22-N2-O-S .C4-H4-O4
SYN: ACEPROMAZINE MALEATE * 2-ACETYL-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE, MALEATE * ACETYLPROMAZINE MALEATE (1:1) * MALEATE ACIDE DE L'ACETYL 3-DIMETHYLAMINO 3-PROPYL-10-PHENOTHIAZINE (French) * NOTENSIL * PHENOTHIAZINE, 2-ACETYL-10-(3-(DIMETHYLAMINO)PROPYL)-, MALEATE * PREGICIL
TXDS: orl-mus LD50:270 mg/kg AIPTAK 113,53,57
scu-mus LD50:175 mg/kg AIPTAK 113,53,57
ivn-mus LD50:65 mg/kg APTOA6 19,87,62

OB2625000 KETONE, (10-(3-DIMETHYLAMINOPROPYL)-1-PHENOTHIAZINYL) METHYL, OXIME
UPDT:7901 CAS: 64058-41-9 MW: 341.51 MOLFM: C19-H23-N3-O-S
SYN: 1519 CB * METHYL (10-(3-DIMETHYLAMINOPROPYL)-1-PHENOTHIAZINYL) KETONE OXIME
TXDS: scu-mus LD50:175 mg/kg 27ZQAG -,12,72

OB2800000 KETONE, (10-(3-DIMETHYLAMINOPROPYL)-2-PHENOTHIAZINYL) PROPYL, OXIME, HYDROCHLORIDE
UPDT:7901 CAS: 60480-05-9 MW: 406.03 MOLFM: C21-H27-N3-O-S .Cl-H
SYN: 1620 CB * PROPYL (10-(3-DIMETHYLAMINOPROPYL)-2-PHENOTHIAZINYL) KETONE OXIME HYDROCHLORIDE
TXDS: scu-mus LD50:225 mg/kg 27ZQAG -,13,72

OB2856000 KETONE, 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(o-METHOXYPHENYL)BUTYL o-METHOXYPHENYL
UPDT:7901 CAS: 3213-85-8 MW: 369.53 MOLFM: C23-H31-N-O3
SYN: 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(o-METHOXYPHENYL)BUTYL o-METHOXYPHENYL KETONE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 9,187,66

OB2862000 KETONE, 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(p-METHOXYPHENYL)BUTYL p-METHOXYPHENYL
UPDT:7901 CAS: 3215-84-7 MW: 369.55 MOLFM: C23-H31-N-O3
SYN: 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(p-METHOXYPHENYL)BUTYL p-METHOXYPHENYL KETONE
TXDS: orl-mus LD50:505 mg/kg JMCMAR 9,187,66

OB2868000 KETONE, 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(m-TOLYL)BUTYL m-TOLYL
UPDT:7901 CAS: 3215-88-1 MW: 337.55 MOLFM: C23-H31-N-O
SYN: 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(m-TOLYL)BUTYL m-TOLYL KETONE
TXDS: orl-mus LD50:1250 mg/kg JMCMAR 9,187,66

OB2874000 KETONE, 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(o-TOLYL)BUTYL o-TOLYL
UPDT:7901 CAS: 3215-89-2 MW: 337.55 MOLFM: C23-H31-N-O
SYN: 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(o-TOLYL)BUTYL o-TOLYL KETONE
TXDS: orl-mus LD50:125 mg/kg JMCMAR 9,187,66

OB2880000 KETONE, 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(p-TOLYL)BUTYL p-TOLYL
UPDT:7901 CAS: 3215-87-0 MW: 337.55 MOLFM: C23-H31-N-O
SYN: 3,3-DIMETHYL-4-(DIMETHYLAMINO)-4-(p-TOLYL)BUTYL p-TOLYL KETONE
TXDS: orl-mus LD50:755 mg/kg JMCMAR 9,187,66

OB2885000 KETONE, 2,4-DIMETHYLPYRROL-3-YL METHYL
UPDT:7903 CAS: 2386-25-6 MW: 137.20 MOLFM: C8-H11-N-O
SYN: 3-ACETYL-2,4-DIMETHYLPYRROLE * 2,4-DIMETHYLPYRROL-3-YL METHYL KETONE
TXDS: ivn-mus LD50:71 mg/kg CSLNX* NX#04669

KETONE, DIPHENYL see: DI9950000

KETONE, DI-1H-2-PYRROLYL see: UY9850000

OB2900000 KETONE, (p-ETHOXYPHENYL) 4-PYRIDYL
UPDT:7901 CAS: 33077-69-9 MW: 227.28 MOLFM: C14-H13-N-O2
SYN: 4-(p-ETHOXYBENZOYL)PYRIDINE * p-ETHOXYPHENYL 4-PYRIDYL KETONE * PYRIDINE, 4-(p-ETHOXYBENZOYL)-
TXDS: ipr-mus LD50:490 mg/kg JMCMAR 14,551,71

OB2975000 KETONE, 2-ETHYL-3-BENZOFURANYL p-HYDROXYPHENYL
UPDT:8007 CAS: 1477-19-6 MW: 266.31 MOLFM: C17-H14-O3
SYN: BENZARONE * BENZOFURAN, (2-ETHYL-3-(4'-HYDROXYBENZOYL)) * 2-ETHYL-3-BENZOFURANYL p-HYDROXYPHENYL KETONE * 2-ETHYL-3-(p-HYDROXYBENZOYL)BENZOFURAN * 2-ETHYL-4'-HYDROXY-3-BENZOYLBENZOFURAN
TXDS: ipr-mus LD50:200 mg/kg AIPTAK 154,94,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OB3148000 KETONE, 3-ETHYL-2,2-DIMETHYLCYCLOBUTYL METHYL (E)-
UPDT:7901 CAS: 67465-27-4 MW: 154.28 MOLFM: C10-H18-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,783,55

OB3150000 KETONE, 3-ETHYL-2,2-DIMETHYLCYCLOBUTYL METHYL (Z)-
UPDT:7901 CAS: 4951-97-7 MW: 154.28 MOLFM: C10-H18-O
SYN: CYCLOBUTANE, 1-ACETYL-2,2-DIMETHYL-3-ETHYL-, (cis)-
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,783,55

OB3200000 KETONE, ETHYL 4-(m-HYDROXYPHENYL)-1-METHYLPIPERIDYL
UPDT:7901 CAS: 469-79-4 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: ETHYL (4-(m-HYDROXYPHENYL)-1-METHYL)-4-PIPERIDYL KETONE
TXDS: ivn-mus LD50:14 mg/kg 5CJEA5 104,587,46

KETONE, ETHYL METHYL see: EL6475000

KETONE, ETHYL PHENYL see: UG7175000

KETONE, ETHYL 4-PYRIDYL see: UC3800000

OB3650000 KETONE, 3-(3-ETHYLSULFONYL)PENTYL PIPERIDINO
UPDT:7901 CAS: 67465-28-5 MW: 275.45 MOLFM: C13-H25-N-O3-S
SYN: 3-(3-ETHYLSULFONYL)PENTYL PIPERIDINO KETONE
TXDS: ipr-mus LD50:387 mg/kg JMCMAR 6,351,63

KETONE, ETHYL VINYL see: SB3800000

KETONE, ETHYNYL METHYL see: ES0875000

OB3700000 KETONE, FERROCENYL METHYL
UPDT:8010 CAS: 1271-55-2 MW: 228.09 MOLFM: C12-H12-Fe-O
SYN: ACETOFERROCENE * ACETYLFERROCENE * 1-ACETYLFERROCENE * FERROCENE, ACETYL- * MONOACETYLFERROCENE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08812
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OB3750000 KETONE, FERROCENYL METHYL, OXIME
UPDT:8010 CAS: 12193-78-1 MW: 243.11 MOLFM: C12-H13-Fe-N-O
SYN: ACETYLFERROCENE ORIME * FERROCENE, (1-(HYDROXYIMINO)ETHYL)- * 1-FERROCENYLETHANONE OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08814

KETONE, 2-FURYL alpha-HYDROXYFURFURYL see: LV2100000

OB3900000 KETONE, 2-(2-FURYL)VINYL 2-MORPHOLINOETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 3691-14-1 MW: 271.77 MOLFM: C13-H17-N-O3 .Cl-H
SYN: 2-(2-FURYL)VINYL 2-MORPHOLINOETHYL KETONE HYDROCHLORIDE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00315

KETONE, HEPTYL METHYL see: RA8225000

OB4030000 KETONE, 4-HEPTYL PIPERIDINO
UPDT:8008 MW: 211.39 MOLFM: C13-H25-N-O
TXDS: ipr-mus LDLo:400 mg/kg CHTPBA 3,336,68

KETONE, HEPTYL 4-PYRIDYL see: MJ7720000

OB4090000 KETONE, 4-(HEXAHYDRO-1H-AZEPIN-1-YL)CARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL, MALEATE
UPDT:7901 MW: 561.70 MOLFM: C24-H33-N3-O5 .C4-H4-O4
TXDS: ivn-mus LD50:270 mg/kg CHTPBA 4,293,69

OB4100000 KETONE, HEXAHYDRO-1,2-OXAZEPIN-2-YL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 389-40-51-0 MW: 293.37 MOLFM: C15-H21-N-O5
SYN: HEXAHYDRO-1,2-OXAZEPIN-2-YL 3,4,5-TRIMETHOXYPHENYLKETONE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 15,853,72

0B4105000 KETONE, 1,1,2,3,3,6-HEXAMETHYLINDAN-5-YL METHYL
UPDT:7901 CAS: 64058-40-1 MW: 244.41 MOLFM: C17-H24-O
SYN: 3-ACETYL-1,1,2,3,3,6-HEXAMETHYLINDAN
TXDS: orl-rat LD50:1700 mg/kg FCTXAV 13,681,75

0B4108000 KETONE, HEXYL(4-PYRIDYL), THIOSEMICARBAZONE
UPDT:7901 CAS: 3668-80-8 MW: 264.40 MOLFM: C13-H20-N4-S
SYN: 1-HEXYL 4-PYRIDYL KETONE THIOSEMICARBAZONE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 8,676,65

KETONE, alpha-HYDROXYBENZYL PHENYL see: DI1590000

0B4120000 KETONE, (4-(2-HYDROXYETHYL)PIPERAZINYL)METHYL PHENOTHIAZIN-10-YL, DIHYDROCHLORIDE
UPDT:7901 CAS: 29573-89-5 MW: 442.44 MOLFM: C20-H23-N3-O2-S .2Cl-H
SYN: PHENOTHIAZINE, 10-(2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ACETYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:170 mg/kg JMCMAR 14,68,71

0B4180000 KETONE, 10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)PHENOTHIAZIN-2-YL METHYL, DIMALEATE
UPDT:8012 CAS: 5714-00-1 MW: 643.77 MOLFM: C33-H39-N3-O2-S .2C4-H4-O4
SYN: ACETOPHENAZINE * 10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)PHENOTHIAZIN-2-YL METHYL KETONE DIMALEATE * SCH 6673 * TINDAL
IRDS: eye-rbt 112 mg SEV AMIHAB 14,250,56
TXDS: orl-rat LD50:415 mg/kg 27ZQAG -,11,72
ipr-rat LD50:60 mg/kg 27ZQAG -,11,72
ivn-rat LD50:39 mg/kg 27ZQAG -,11,72
ivn-mus LD50:71 mg/kg CSLNX* NX#01100
orl-bwd LD50:75 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74

0B4200000 KETONE, 10-(3-(4-(2-HYDROXYETHYL)PIPERIDINO)PROPYL)PHENOTHIAZIN-2-YL METHYL
UPDT:7901 CAS: 3819-00-9 MW: 410.62 MOLFM: C24-H30-N2-O2-S
SYN: 2-ACETYL-10-(3-(4-(beta-HYDROXYETHYL)PIPERIDINO)PROPYL)PHENOTHIAZINE * 10-(3-(4-(2-HYDROXYETHYL)PIPERIDINO)PROPYL)PHENOTHIAZIN-2-YL METHYL KETONE * PC-1421 * PIPERACETAZINE * QUIDE * SC 9794
TXDS: orl-rat LD50:390 mg/kg TXAPA9 3,49,63
ipr-rat LD50:93 mg/kg TXAPA9 3,49,63
orl-mus LD50:920 mg/kg TXAPA9 3,49,63
ipr-mus LD50:120 mg/kg TXAPA9 3,49,63
ipr-dog LD50:100 mg/kg 27ZQAG -,39,72
REVIEW, TOXICOLOGY REVIEW IDPYAK 1,203,74

KETONE, (2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ETHYL PHENOTHIAZIN-10-YL, DIHYDROCHLORIDE see: UC2900000

0B4390000 KETONE, p-HYDROXYPHENYL 2-MESITYL-3-BENZOFURANYL
UPDT:8007 MW: 356.44 MOLFM: C24-H20-O3
SYN: BENZOFURAN, 3-(p-HYDROXYBENZOYL)-2-MESITYL- * (HYDROXY-4 BENZOYL)-3 MESITYL-2 BENZOFURANNE (French) * p-HYDROXYPHENYL 2-MESITYLBENZOFURAN-3-YL KETONE
TXDS: ipr-mus LDLo:2 gm/kg EJMCA5 14,517,79

0B4400000 KETONE, p-HYDROXYPHENYL 2-MESITYL-4-BENZOFURANYL
UPDT:8007 MW: 356.44 MOLFM: C24-H20-O3
SYN: BENZOFURAN, 4-(p-HYDROXYBENZOYL)-2-MESITYL- * (HYDROXY-4 BENZOYL)-4 MESITYL-2 BENZOFURANNE (French) * p-HYDROXYPHENYL 2-MESITYLBENZOFURAN-4-YL KETONE
TXDS: ipr-mus LDLo:2 gm/kg EJMCA5 14,517,79

0B4450000 KETONE, 4-(m-HYDROXYPHENYL)-1-METHYLISONIPECOTINOYL METHYL
UPDT:7901 CAS: 64058-44-2 MW: 333.34 MOLFM: C14-H19-N-O2
SYN: METHYL (4-(m-HYDROXYPHENYL)-1-METHYL)-4-PIPERIDYL KETONE
TXDS: ivn-mus LD50:104 mg/kg SCIEAS 104,587,46

0B4500000 KETONE, (p-HYDROXYPHENYL) 2-PYRIDYL
UPDT:7901 CAS: 33077-70-2 MW: 199.22 MOLFM: C12-H9-N-O2
SYN: 2-(p-HYDROXYBENZOYL)PYRIDINE * (p-HYDROXYPHENYL) 2-PYRIDYL KETONE * PYRIDINE, 2-(p-HYDROXYBENZOYL)-
TXDS: ipr-mus LD50:780 mg/kg JMCMAR 14,551,71

0B4505000 KETONE, 5-INDOLINYL METHYL
UPDT:8012 CAS: 16078-34-5 MW: 160.21 MOLFM: C10-H10-N-O
SYN: 5-ACETYLINDOLINE * INDOLINE, 5-ACETYL-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02219

0B4510000 KETONE, 5-INDOLINYL METHYL, HYDRIODIDE
UPDT:7901 CAS: 73747-52-1 MW: 289.13 MOLFM: C10-H11-N-O .H-I
SYN: 5-ACETYLINDOLINIUM IODIDE * INDOLINE, 5-ACETYL-, HYDRIODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01975

0B4512000 KETONE, INDOL-1-YL ETHYL
UPDT:7901 CAS: 73747-53-2 MW: 173.23 MOLFM: C11-H11-N-O
SYN: INDOLE, 1-PROPIONYL- * N-PROPIONYLINDOLE
TXDS: ivn-mus LD50:160 mg/kg CSLNX* NX#01923

0B4520000 KETONE, INDOL-3-YL METHYL
UPDT:7901 CAS: 703-80-0 MW: 159.20 MOLFM: C10-H9-N-O
SYN: ACETYL-3-INDOLE (French) * 3-ACETYLINDOLE
TXDS: ipr-mus LD50:300 mg/kg EJMCA5 9,453,74

0B4525000 KETONE, INDOL-5-YL METHYL
UPDT:7901 CAS: 53330-94-2 MW: 159.20 MOLFM: C10-H9-N-O
SYN: ACETYL-5-INDOLE (French) * 5-ACETYLINDOLE
TXDS: ipr-mus LD50:225 mg/kg EJMCA5 9,453,74

0B4530000 KETONE, 3-INDOLYL MORPHOLINOMETHYL
UPDT:8011 MW: 244.32 MOLFM: C14-H16-N2-O2
SYN: INDOLYL-3-MORPHOLINOMETHYL KETONE
TXDS: ivn-mus LD50:126 mg/kg CSLNX* NX#12098

KETONE, ISOBUTYL METHYL see: SA9275000

0B4555000 KETONE, 3-ISOTHIAZOLYL METHYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 3683-61-2 MW: 200.30 MOLFM: C6-H8-N4-S2
SYN: 3-ISOTHIAZOLYL METHYL KETONE THIOSEMICARBAZONE * 1-(1-ISOTHIAZOL-3-YL-1-METHYL)METHYLENETHIOSEMICARBAZIDE * THIOSEMICARBAZIDE, 1-(1-ISOTHIAZOL-3-YL-1-METHYL)METHYLENE-
TXDS: orl-mus LD50:500 mg/kg JMCMAR 8,680,65

0B4560000 KETONE, 5-ISOTHIAZOLYL METHYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 3683-60-1 MW: 200.30 MOLFM: C6-H8-N4-S2
SYN: 5-ISOTHIAZOLYL METHYL KETONE THIOSEMICARBAZONE * 1-(1-ISOTHIAZOL-5-YL)-1-METHYL)METHYLENETHIOSEMICARBAZIDE * THIOSEMICARBAZIDE, 1-(1-ISOTHIAZOL-5-YL-1-METHYL)METHYLENE-
TXDS: orl-mus LD50:500 mg/kg JMCMAR 8,680,65

0B4565000 KETONE, 2-ISOXAZOLIDINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 30182-04-8 MW: 267.31 MOLFM: C13-H17-N-O5
SYN: 2-ISOXAZOLIDINYL 3,4,5-TRIMETHOXYPHENYLKETONE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 15,853,72

0B4570000 KETONE, 2-ISOXAZOLIDINYL 3,4,5-TRIMETHOXYSTYRYL
UPDT:7901 CAS: 38943-47-4 MW: 293.33 MOLFM: C15-H19-N-O5
SYN: 2-ISOXAZOLIDINYL 3,4,5-TRIMETHOXYSTYRYLKETONE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 15,853,72

0B4571000 KETONE, 2-MESITYL-3-BENZOFURANYL p-METHOXYPHENYL
UPDT:8007 MW: 370.47 MOLFM: C25-H22-O3
SYN: BENZOFURAN, 2-MESITYL-3-(p-ANISOYL)- * BENZOFURAN, 2-MESITYL-3-(p-METHOXYBENZOYL)- * 2-MESITYLBENZOFURAN-3-YL (p-METHOXYPHENYL) KETONE
TXDS: ipr-mus LDLo:2 gm/kg EJMCA5 14,517,79

0B4573000 KETONE, 4-(o-METHOXYPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-68-6 MW: 386.49 MOLFM: C21-H26-N2-O5
SYN: 4-(o-METHOXYPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 11,332,68

0B4576000 KETONE, 4-(p-METHOXYPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-70-0 MW: 386.49 MOLFM: C21-H26-N2-O5
SYN: 4-(p-METHOXYPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,332,68

0B4580000 KETONE, (p-METHOXYPHENYL) 3-PYRIDYL
UPDT:7901 CAS: 23826-71-3 MW: 213.25 MOLFM: C13-H11-N-O2
SYN: p-ANISYL 3-PYRIDYL KETONE * KETONE, p-ANISYL 3-PYRIDYL * 3-(4-METHOXYBENZOYL)PYRIDINE * p-METHOXYPHENYL 3-PYRIDYL KETONE * PYRIDINE, 3-(4-METHOXYBENZOYL)-
TXDS: ipr-mus LD50:1375 mg/kg JMCMAR 14,551,71

0B4581000 KETONE, (p-METHOXYPHENYL) 4-PYRIDYL
UPDT:7901 CAS: 14548-47-1 MW: 213.25 MOLFM: C13-H11-N-O2
SYN: p-ANISYL 4-PYRIDYL KETONE * KETONE, p-ANISYL 4-PYRIDYL * 4-(4-METHOXYBENZOYL)PYRIDINE * p-METHOXYPHENYL 4-PYRIDYL KETONE * PYRIDINE, 4-(4-METHOXYBENZOYL)-
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 14,551,71

0B4590000 KETONE, 4-(m-METHYLBENZYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL, HYDROCHLORIDE
UPDT:7901 CAS: 17766-61-9 MW: 420.98 MOLFM: C22-H28-N2-O4 .Cl-H
SYN: 4-(m-METHYLBENZYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE HYDROCHLORIDE * 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE HYDROCHLORIDE * PIPERAZINE, 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,332,68

KETONE, 2-METHYLCYCLOHEXYL 4-METHYLPIPERIDINO see: TN1277000

KETONE, 2-METHYLCYCLOPROPYL HYDRAZINO see: MV6350000

KETONE, METHYL ISOAMYL see: MP3850000

KETONE, METHYL ISOPROPENYL see: EN0175000

0B4925000 KETONE, METHYL 3-METHYL-4-ISOTHIAZOLYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 3683-62-3 MW: 214.33 MOLFM: C7-H10-N4-S2
SYN: METHYL 3-METHYL-4-ISOTHIAZOLYL KETONE THIOSEMICARBAZONE * 1-(1-METHYL-1-(3-METHYL-4-ISOTHIAZOLYL))METHYLENETHIOSEMICARBAZIDE * THIOSEMICARBAZIDE, 1-(1-METHYL-1-(3-METHYL-4-ISOTHIAZOLYL))METHYLENE-
TXDS: orl-mus LD50:1330 mg/kg JMCMAR 8,680,65

0B4950000 KETONE, METHYL 3-METHYL-5-ISOTHIAZOLYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 3683-63-4 MW: 214.33 MOLFM: C7-H10-N4-S2
SYN: METHYL 3-METHYL-5-ISOTHIAZOLYL KETONE THIOSEMICARBAZONE * 1-(1-METHYL-1-(3-METHYL-5-ISOTHIAZOLYL))METHYLENETHIOSEMICARBAZIDE * THIOSEMICARBAZIDE, 1-(1-METHYL-1-(3-METHYL-5-ISOTHIAZOLYL))METHYLENE-
TXDS: orl-mus LD50:110 mg/kg JMCMAR 8,680,65

KETONE, METHYL 2-NAPHTHYL see: AL2988000

0B5030000 KETONE, METHYL (4-NITRO-2-PYRROLYL)
UPDT:8004 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 2-ACETYL-4-NITROPYRROLE * PYRROLE, 2-ACETYL-4-NITRO-
MTDS: mmo-sat 2500 ng/plate CNREAB 35,3611,75

0B5035000 KETONE, METHYL (5-NITRO-2-PYRROLYL)
UPDT:8004 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 2-ACETYL-5-NITROPYRROLE * PYRROLE, 2-ACETYL-5-NITRO-
MTDS: mmo-sat 5 ug/plate CNREAB 35,3611,75

0B5040000 KETONE, METHYL (5-NITRO-2-THIENYL)
UPDT:8004 MW: 155.18 MOLFM: C6-H5-N-O2-S
SYN: 2-ACETYL-5-NITROTHIOPHENE * THIOPHENE, 2-ACETYL-5-NITRO-
MTDS: mmo-sat 2500 ng/plate CNREAB 35,3611,75

KETONE, METHYL (5-NITRO-2-THIENYL), OXIME see: XM7670000

KETONE, METHYL PENTYL see: MJ5075000

KETONE, METHYL PHENYL see: AM5250000

0B5260000 KETONE, 4-METHYL-1-PIPERAZINYL 3-METHYL-5,6-7-TRIMETHOXY-2-BENZOFURANYL, HYDROCHLORIDE
UPDT:8009 MW: 384.90 MOLFM: C18-H24-N2-O5 .Cl-H
SYN: 1-(3-METHYL-5,6,7-TRIMETHOXYBENZOFURAN-2-YL)CARBONYL-4-METHYLPIPERAZINE HYDROCHLORIDE * PIPERAZINE, 4-METHYL-1-(3-METHYL-5,6,7-TRIMETHOXYBENZOFURAN-2-YL)CARBONYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:200 mg/kg PCJOAU 11,657,77

0B5290000 KETONE, 2-METHYLPIPERIDINO 2-NAPHTHYL
UPDT:8011 MW: 252.36 MOLFM: C17-H18-N-O
SYN: 2-METHYLPIPERIDINE beta-NAPHTHOAMIDE
TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#12293

0B53D0000 KETONE, 3-(2-METHYLPIPERIDINO)PROPYL PHENYL KETONE, 3-(2-METHYLPIPERIDINO)PROPYL PHENYL, HYDROCHLORIDE
UPDT:8011 CAS: 51167-86-3 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: BUTYROPHENONE, 4-(2-METHYLPIPERIDINO)-, HYDROCHLORIDE * 3-(2-METHYLPIPERIDINO)PROPYL PHENYLKETONE
TXDS: ivn-mus LD50:32 mg/kg JACSAT 68,2592,46

0B5310000 KETONE, METHYL 2-PYRIDYL
UPDT:8002 CAS: 30440-88-1 MW: 121.15 MOLFM: C7-H7-N-O
SYN: ACETYLPYRIDINE * FEMA 3251 * 1-PYRIDINYLETHANONE
TXDS: orl-rat LD50:2280 mg/kg FCTXAV 13,487,75

0B5425000 KETONE, METHYL 3-PYRIDYL
UPDT:7908 CAS: 350-03-8 MW: 121.15 MOLFM: C7-H7-N-O
SYN: 3-ACETOPYRIDINE * beta-ACETYLPYRIDINE * 3-ACETYLPYRIDINE * METHYL PYRIDYL KETONE * METHYL beta-PYRIDYL KETONE * METHYL 3-PYRIDYL KETONE * PYRIDINE, 3-ACETYL-
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,53,51
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0B5426000 KETONE, METHYL 4-PYRIDYL
UPDT:7908 CAS: 1122-54-9 MW: 121.15 MOLFM: C7-H7-N-O
SYN: 4-ACETYLPYRIDINE * METHYL 4-PYRIDYL KETONE * PYRIDINE, 4-ACETYL-
TXDS: ipr-mus LD50:1400 mg/kg JMCMAR 14,551,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0B5600000 KETONE, METHYL 3-PYRIDYL, OXIME
UPDT:7901 CAS: 5993-83-1 MW: 136.17 MOLFM: C7-H8-N2-O
TXDS: par-mus LDLo:1480 mg/kg CBCCT* 7,690,55

0B5775000 KETONE, METHYL 2-PYRIDYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 6809-90-3 MW: 194.28 MOLFM: C8-H10-N4-S
SYN: METHYL 2-PYRIDYL KETONE THIOSEMICARBAZONE
TXDS: ipr-mus LD50:5 mg/kg CURL** 45,37,62

0B5950000 KETONE, METHYL 3-PYRIDYL, THIOSEMICARBAZONE
UPDT:7901 CAS: 13370-86-0 MW: 194.28 MOLFM: C8-H10-N4-S
SYN: METHYL 3-PYRIDYL KETONE THIOSEMICARBAZONE
TXDS: ipr-mus LD50:25 mg/kg CURL** 45,37,62

0B5953000 KETONE, METHYL(4-PYRIDYL), THIOSEMICARBAZONE
UPDT:7901 CAS: 3115-21-7 MW: 194.28 MOLFM: C8-H10-N4-S
SYN: METHYL 4-PYRIDYL KETONE THIOSEMICARBAZONE
TXDS: orl-mus LD50:27 mg/kg JMCMAR 8,676,65

0B6000000 KETONE, (6-METHYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3-cd)INDOL-2-YL) PIPERIDINO
UPDT:7906 MW: 297.44 MOLFM: C18-H23-N3-O
SYN: 1H-AZEPINO(5,4,3-cd)INDOLE, 3,4,5,6-TETRAHYDRO-6-METHYL-2-PIPERIDINOCARBONYL- * 6-METHYL-2-PIPERIDINOCARBONYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3,cd)INDOLE * 6-METHYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3-cd)INDOLYL PIPERIDINO KETONE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 8,200,65

0B6125000 KETONE, METHYL 3-THIANAPHTHENYL
UPDT:7901 CAS: 1128-05-8 MW: 189.26 MOLFM: C11-H9-O-S
TXDS: par-mus LDLo:400 mg/kg CBCCT* 7,690,55

0B6300000 KETONE, METHYL 2-THIENYL
UPDT:7908 CAS: 88-15-3 MW: 126.18 MOLFM: C6-H6-O-S

SYN: 2-ACETOTHIENONE * 2-ACETOTHIOPHENE * 2-ACETYLTHIOPHENE
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0B6315000 KETONE, (alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINOMETHYL) PIPERIDINO
UPDT:7901 CAS: 73747-54-0 MW: 328.42 MOLFM: C17-H23-F3-N2-O
SYN: (alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINOMETHYL) PIPERIDINO KETONE
TXDS: ipr-mus LD50:150 mg/kg ISYAM* -,21,70

KETONE, METHYL VINYL see: EM9800000

0B6335000 KETONE, 4-MORPHOLINOCARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL, MALEATE
UPDT:7901 MW: 549.64 MOLFM: C22-H31-N3-O6 .C4-H4-O4
SYN: 4-MORPHOLINOCARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL KETONE MALEATE
TXDS: ivn-mus LD50:810 mg/kg CHTPBA 4,293,69

0B6340000 KETONE, MORPHOLINO(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)
UPDT:7901 CAS: 7157-29-1 MW: 296.40 MOLFM: C18-H20-N2-O2
SYN: ACRIDINE, 9-(MORPHOLINOCARBONYL)-1,2,3,4-TETRAHYDRO- * ACRIDINE, 1,2,3,4-TETRAHYDRO-9-(MORPHOLINOCARBONYL)- * 4-MORPHOLINOCARBONYL-2,3-TETRAMETHYLENEQUINOLINE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 9,483,66

0B6345000 KETONE, MORPHOLINO(7,8,9,10-TETRAHYDRO-11-(6H-CYCLOHEPTA(b)QUINOLINYL))
UPDT:7901 MW: 310.43 MOLFM: C19-H22-N2-O2
SYN: 6H-CYCLOHEPTA(b)QUINOLINE, 7,8,9,10-TETRAHYDRO-11-(MORPHOLINOCARBONYL)-
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 9,483,66

0B6347000 KETONE, (5-NITRO-2-FURYL) METHYL
UPDT:8012 MW: 155.12 MOLFM: C6-H5-N-O4
SYN: 2-ACETYL-5-NITROFURAN
MTDS: mmo-sat 8 ug/plate CNREA8 35,3611,75

0B6350000 KETONE, 3-OXAZOLIDINYL 3,4,5-TRIMETHOXYSTYRYL
UPDT:8003 CAS: 38943-53-2 MW: 293.35 MOLFM: C15-H19-N-O5
SYN: OXAZOLIDINE, 3-(1-OXO-3-(3,4,5-TRIMETHOXYPHENYL)-2-PROPENYL)- (9CI) * 3-OXAZOLIDINYL 3,4,5-TRIMETHOXYSTYRYL KETONE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 15,853,72

KETONE, PENTYL 4-PYRIDYL see: MP4050000

0B6390000 KETONE, 4-PHENYLPIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-53-1 MW: 356.46 MOLFM: C20-H24-N2-O4
SYN: 4-PHENYLPIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,332,68

0B6395000 KETONE, PHENYL alpha-PIPERIDINOBENZYL, HYDROCHLORIDE
UPDT:7901 CAS: 6281-83-0 MW: 313.87 MOLFM: C19-H21-N-O .Cl-H
SYN: PHENYL alpha-PIPERIDINOBENZYL KETONE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00310

0B6397500 KETONE, PHENYL (1-PIPERIDINOCYCLOHEXYL)
UPDT:7903 CAS: 13441-36-6 MW: 271.44 MOLFM: C18-H25-N-O
SYN: PHENYL (1-PIPERIDINOCYCLOHEXYL) KETONE * alpha-(1-PIPERIDINO)-CYCLOHEXYL PHENYL KETONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04213

0B6398500 KETONE, PHENYL (1-PIPERIDINOCYCLOHEXYL), HYDROCHLORIDE
UPDT:7906 CAS: 13430-12-1 MW: 319.91 MOLFM: C19-H25-N-O .Cl-H
SYN: 1-(1-BENZOYLCYCLOHEXYL)PIPERIDINE HYDROCHLORIDE
TXDS: orl-mus LDLo:1900 mg/kg JMCMAR 10,495,67
ivn-mus LD50:150 mg/kg JMCMAR 10,495,67

0B6399000 KETONE, 4-PHENYL-4-PIPERIDYL PIPERIDINO, HYDROCHLORIDE
UPDT:8007 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
SYN: 1-(4-PHENYL-4-PIPERIDYLCARBONYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07540

0B6400000 KETONE, PHENYL 2-PYRIDYL
UPDT:7908 CAS: 91-02-1 MW: 183.22 MOLFM: C12-H9-N-O
SYN: 2-BENZOYLPYRIDINE * PHENYL 2-PYRIDYL KETONE * PYRIDINE, 2-BENZOYL-
TXDS: ipr-mus LD50:475 mg/kg JMCMAR 14,551,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0B6401000 KETONE, PHENYL 3-PYRIDYL
UPDT:7901 CAS: 5424-19-1 MW: 183.22 MOLFM: C12-H9-N-O
SYN: 3-BENZOYLPYRIDINE * PHENYL 3-PYRIDYL KETONE * PYRIDINE, 3-BENZOYL-
TXDS: ipr-mus LD50:460 mg/kg JMCMAR 14,551,71

0B6402000 KETONE, PHENYL 4-PYRIDYL
UPDT:7908 CAS: 14548-46-0 MW: 183.22 MOLFM: C12-H9-N-O
SYN: 4-BENZOYLPYRIDINE * PHENYL 4-PYRIDYL KETONE * PYRIDINE, 4-BENZOYL-
TXDS: ipr-mus LD50:520 mg/kg JMCMAR 14,551,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0B6408000 KETONE, PHENYL 2-THIENYL, OXIME
UPDT:7901 CAS: 53252-10-1 MW: 203.27 MOLFM: C11-H9-N-O-S
SYN: 2-THIENYLPHENONE, OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01347

0B6410000 KETONE, PHENYL VINYL
UPDT:7911 CAS: 768-03-6 MW: 132.17 MOLFM: C9-H8-O
SYN: ACRYLOPHENONE * PHENYLVINYL KETONE * 2-PROPENOPHENONE
TXDS: scu-rat TDLo:2520 mg/kg/63W-I TFX:ETA BJCAAI 19,392,65

0B6425000 KETONE, PIPERIDINO(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)
UPDT:7901 CAS: 7101-58-8 MW: 294.43 MOLFM: C19-H22-N2-O
SYN: ACRIDINE, 1,2,3,4-TETRAHYDRO-9-(PIPERIDINOCARBONYL)- * 4-(1-PIPERIDYL)CARBONYL-2,3-TETRAMETHYLENEQUINOLINE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 9,483,66

KETONE PROPANE see: AL3150000

KETONE, PROPYL 4-PYRIDYL see: EL9850000

0B6465000 KETONE, 3-PYRIDYL 3-(N-METHYL-N-NITROSAMINO)PROPYL
UPDT:8008 MW: 207.26 MOLFM: C10-H13-N3-O2
SYN: 4-(N-METHYL-N-NITROSAMINO)-1-(3-PYRIDYL)-1-BUTANONE * 4-(N-METHYL-N-NITROSOAMINO)-4-(3-PYRIDYL)-1-BUTANONE * N-METHYL-N-NITROSO-4-OXO-4-(3-PYRIDYL)BUTYL AMINE * 4-(NITROSOAMINO-N-METHYL)-1-(3-PYRIDYL)-1-BUTANONE * 4-(N-NITROSO-N-METHYLAMINO)-1-(3-PYRIDYL)-1-BUTANONE * NNK
TXDS: scu-rat TDLo:2700 mg/kg/20W-I TFX:CAR CNREA8 40,298,80
ipr-mus TDLo:880 mg/kg/I TFX:NEO IARCCD 19,395,78
ipr-mus TD :880 mg/kg/7W-I TFX:NEO JNCIAM 60,819,78

0B6480000 KETONE, 4-(2-PYRIDYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7907 CAS: 17766-77-7 MW: 357.45 MOLFM: C19-H23-N3-O4
SYN: PIPERAZINE, 1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- * 4-(2-PYRIDYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(3,4,5-TRIMETHOXYBENZOYL)-4-(2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 11,332,68

0B6500000 KETONE, 2-PYRIDYL TRIFLUOROMETHYL, OXIME, HYDRATE
UPDT:7901 CAS: 64058-45-3 MW: 208.16 MOLFM: C7-H5-F3-N2-O .H2-O
SYN: 2-PYRIDYL TRIFLUOROMETHYL KETONE OXIME HYDRATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,646,72

0B6502000 KETONE, 3-PYRIDYL TRIFLUORDMETHYL, OXIME, HYDRATE
UPDT:7901 CAS: 64058-32-8 MW: 208.16 MOLFM: C7-H5-F3-N2-O .H2-O
SYN: 3-PYRIDYL TRIFLUOROMETHYL KETONE OXIME HYDRATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,646,72

0B6504000 KETONE, 4-PYRIDYL TRIFLUOROMETHYL, OXIME, HYDRATE
UPDT:7901 CAS: 64058-33-9 MW: 208.16 MOLFM: C7-H5-F3-N2-O .H2-O
SYN: 4-PYRIDYL TRIFLUOROMETHYL KETONE OXIME HYDRATE
TXDS: ipr-mus LD50:209 mg/kg JMCMAR 15,646,72

0B6520000 KETONE, 4-(2-PYRIMIDYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 67479-04-3 MW: 358.44 MOLFM: C18-H22-N4-O4
SYN: 4-(2-PYRIMIDYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(2-PYRIMIDYL)-4-(TRIMETHOXYBENZOYL)PIPERAZINE * PIPERAZINE, 1-(2-PYRIMIDYL)-4-(TRIMETHOXYBENZOYL)-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 11,332,68

0B6530000 KETONE, 4-PYRROLIDINYLCARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL, MALEATE
UPDT:7901 MW: 533.64 MOLFM: C22-H31-N3-O5 .C4-H4-O4
SYN: 4-PYRROLIDINYLCARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL KETONE MALEATE
TXDS: orl-mus LD50:1000 mg/kg CHTPBA 4,293,69
ivn-mus LD50:630 mg/kg CHTPBA 4,293,69

0B6540000 KETONE, 4-(2-THIAZOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-79-9 MW: 362.47 MOLFM: C17-H21-N3-O4-S
SYN: PIPERAZINE, 1-(2-THIAZOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- * 4-(2-THIAZOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(2-THIAZOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 11,332,68

0B6560000 KETONE, 4-(m-TOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-74-4 MW: 370.49 MOLFM: C21-H26-N2-O4
SYN: PIPERAZINE, 1-(m-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- * 1-(m-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * 4-(m-TOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 11,332,68

0B6580000 KETONE, 4-(p-TOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL
UPDT:7901 CAS: 17766-75-5 MW: 370.49 MOLFM: C21-H26-N2-O4
SYN: PIPERAZINE, 1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- * 4-(p-TOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE * 1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,332,68

KETOPENTAMETHYLENE see: GY4725000
4-KETOPENTENAL see: SB2120000
4-KETOPENTENIC ACID see: SB3360000
KETOPHENYLBUTAZONE see: UQ8540000
gamma-KETOPHENYLBUTAZON NATRIUM-SALZ (German) see: UQ8560000
2-KETO-3-PHENYL-4,4-DIAETHYLMORHOLINIUM-BROMID (German) see: QF2890000
KETOPROFEN see: UE7570000
beta-KETOPROPANE see: AL3150000
1-KETOPROPIONALDEHYDE see: UZ0700000
2-KETO-4-QUINAZOLINONE see: VA1390000
KETOSCILLIUM see: YM3770000
4-KETOSTEARIC ACID see: WI4450000
KETOTHION see: TD6420000
L-3-KETOTHREOHEXURONIC ACID LACTONE see: CI7650000
8-KETOTRICYCLO(5.2.1.0(sup 2,6))DECANE see: PC0350000
2-KETO-1,7,7-TRIMETHYLNORCAMPHANE see: EX1225000
gamma-KETOVALERIC ACID see: OI1575000
KEUTEN see: QK1445000
KEVADON see: TI4375000
KEYPYRONE see: PB1300000
KEY-SERPINE see: ZG0350000
KEY-TUSSCAPINE see: RD2625000
KHAROPHEN see: CF8400000
KHARSIVAN see: SJ7175000
KHS 0145 see: FB7880000
KHELANGIN see: LV1050000
KHELFREN see: AI8930000
KHELISEM see: LV1050000
KHELL see: LV1050000
KHELLAMINE see: LV1050000
KHELLANALS see: LV1050000
KHELLIN see: LV1050000
KHELLINOACETIC ACID SODIUM SALT see: AI8930000
KHELLINORM see: LV1050000
KHELLOYD see: LV1050000
KHINGAMIN see: VB2450000
KHLORAKON see: UE3150000
KHLORTRIANIZEN see: KV0600000
Kh15N55M16 see: GF9180000
Kh15N55M16V see: GF9180000
KHP 2 see: BD1200000
KHROMOLAN see: GB7280000
KHS 010 see: KV0350000
KHSE 3 see: KV0350000
KIATRIUM see: DF1575000
KIDAMYCIN see: CB4584600
KIDOLIME see: DO2825000
KIDROLASE see: CI9000000
KIEFERNADEL OEL (German) see: TK5085000
KIESELSAURE (German) see: VV8850000
KIESERITE see: OM4510000
KIEZELFLUORWATERSTOFZUUR (Dutch) see: VV8225000
KIKUMYCIN A see: UX9350000
KILCOP 53 see: GL7605000
KILDIP see: UF1050000
KILEX 3 see: AJ8485000

0B8690000 KILIMANDSCHAROGENIN
DEF:A glycoside obtained from BOWIEA KILIMANDSCHARICA. (CHBEAM 86,54,53)
UPDT:8012 MW: 402.58 MOLFM: C24-H34-O5
TXDS: ivn-cat LD50:129 ug/kg BSELDJ -,192,63

0B8700000 KILIMANDSCHAROGENIN A
UPDT:8004
TXDS: ivn-cat LDLo:129 ug/kg JMPCAS 3,111,61

KILL-ALL see: CG3675000
KILLAX see: UX6825000
KILLEEN see: FI0700000
KILL KANTZ see: YT9275000
KILMAG see: CG0830000
KILMITE 40 see: UX6825000
KILOSEB see: SJ9800000
KILPROP see: UE9750000
KILRAT see: ZH4900000
KILSEM see: AG1575000
KILVAL see: TF7900000
KIMAVOXYL see: FB2710000
KIMADION see: QJ5800000
KINAMYCIN A see: DE7036000
KINAMYCIN B see: DE7039000
KINAMYCIN C see: DE7034000
KINAMYCIN D see: DE7032000
KINAVOSYL see: TZ1225000
KINECID see: WP0525000
KINEKS see: WP0400000
KINEX see: WP0400000
KING'S GREEN see: GL6475000
KING'S YELLOW see: GB2975000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

KING'S YELLOW see: CG2655000
KINIC ACID see: GU8650000
KINOPRENE see: JR1760000
KINUBON see: US8040000
KIPCA, OIL SOLUBLE see: QL9100000
KIPCA WATER SOLUBLE see: QJ5150000
KIRESUTO B see: AH4375000
KIRESUTO NTB see: AJ0350000
KIRKSTIGMINE BROMIDE see: BR3150000
KIRKSTIGMINE METHYL SULFATE see: CY1225000
KIROCID see: WP0525000
KIRON see: WP0525000
KITASAMYCIN see: WG9400000
KITASAMYCIN TARTRATE see: OH4730500
KITAZIN see: TE6500000
KITAZIN P see: TE6550000
KITINE see: ZG0350000
KITON BLUE AR see: BQ4550000
KITON BLUE AR see: BQ4725000
KITON CRIMSON 2R see: QK1925000
KITON FAST BLUE G see: CB1060000
KITON FAST ORANGE G see: QJ6500000
KITON FAST SCARLET 3B see: QJ6402600
KITON FAST YELLOW A see: DB5042500
KITON GREEN F see: BQ4375000
KITON GREEN FC see: BQ4375000
KITON GREEN S see: BQ1150000
KITON PONCEAU R see: QJ6825000
KITON PONCEAU 2R see: QJ6825000
KITON PURE BLUE L see: BQ4550000
KITON PURE BLUE L see: BQ4725000
KITON PURE BLUE V see: BP6830000
KITON PURE BLUE V.FQ see: BP6830000
KITON RUBINE R see: QK1925000
KITON RUBINE S see: QJ6550000
KITON SCARLET 4R see: QJ6530000
KITON SCARLET 2RC see: QJ6825000
KITON VIOLET 4BNS see: BQ1140000
KITON YELLOW T see: UQ6400000
K. IXINA see: EU9500000
KJT see: AT6970000
KL 255 see: UA8440000
KL 373 see: TN3675000
KLEER-LOT see: XZ3650000
KLEESALZ (German) see: RO3600000
KLEGECELL see: KV0350000
KLIMORAL see: KG8225000
KLINE see: SI1225000
KLINGTITE see: QJ0875000
KLION see: NI5600000
KLOBEN see: YS3810000
KLOBEN NEBURON see: YS3810000
KLOREX see: FO0525000
KLORITA see: AB6825000
KLOROCID S see: AB6825000
KLOROKIN see: VB2360000
KLORT see: TZ0175000
KLOT see: SG1225000
KLT 40 see: TR2725000
KM see: WK1962000
KM see: WL6475000
KM (the ANTIBIOTIC) see: WK1962000
KM B see: CB9459000
4K-2M see: AG1575000
K-Mg-ASPARAGINAT (German) see: CI9480000
K-Mg-ASPARTATE see: CI9480000
KMH see: UR5950000
KM (POLYMER) see: WL6475000
KMSI see: WK1968000
KM50 see: WK1969000
K1-N see: TT2975000
K 120 N see: TR0400000
KNEE PINE OIL see: TK5500000
KNOCKBAL see: FB5300000
KNOCKMATE see: NO8750000
KNOLL H75 see: SL8400000

OC2885000 KNOXWEED
DEF:Mixture of EPTC and ISOOCTYL ESTER of 2,4-D (FMCHA2 -,D-117,78)
UPDT:8007 CAS: 8011-60-7
TXDS: orl-mam LD50:2710 mg/kg FMCHA2 -,D175,80

KO 339 see: ES0700000
KOBALT (German, Polish) see: GF8750000
KOBALT CHLORID (German) see: GF9800000
KOBALT-EDTA (German) see: GF9275000
KOBALT HISTIDIN (German) see: BJ9675000
KOBAN see: XI3875000

OC2966000 KOBENOMYCIN
KOBASIC see: GL7605000
DEF:Produced by STREPTOMYCES BOHEMENSIS (ASERAY 1,479,78)
UPDT:8009
TXDS: ipr-mus LD50:25 mg/kg ASERAY 1,479,78
ivn-mus LD50:15 mg/kg ASERAY 1,479,78

KOBU see: DA6650000
KOBUTOL see: DA6650000
KOCHTMEAL RED A FOR FOOD see: QJ6530000
KOCIDE see: GL7600000
KOCIDE 101 see: GL7600000
KOCIDE 220 see: GL7600000
KOCIDE 404 see: GL7600000
KODAFLEX DOP see: TI0350000
KODAFLEX DBS see: VS1150000
KODAFLEX DOA see: AU9700000

OC3155000 KODAFLEX PA-5
DEF:A polyester (NPIRI* 2,161,75)
UPDT:8007
TXDS: orl-rat LD50:3200 mg/kg NPIRI* 2,161,75

KODAFLEX TRIACETIN see: AK3675000
KODAFLEX TXIB see: SA1420000
KODAK SILVER HALIDE SOLVENT HS-103 see: GU7000000
KODOCYTOCHALASIN-1 see: HA5306000
KOGLUCOID see: VE9505000
KOHINER R 687 see: KV0350000
KOHLENDISULFID (SCHWEFELKOHLENSTOFF) (German) see: FF6650000
KOHLENMONOXID (German) see: FG3500000
KOHLENSAURE (German) see: FF6400000
KOJIC ACID see: UQ0875000
KOKAIN see: YM2800000
KOKAN see: YM2800000

OC3250000 KOKANDOMYCIN
DEF:Produced by STREPTOVERTICILLIUM ALBIRETICULI KOKANDUM LIO-0208 (JANTAJ 31,78-12,78)
UPDT:8008 CAS: 61970-31-8
TXDS: ipr-mus LD50:1400 ug/kg JANTAJ 31,78-12,78

KOKAYEEN see: YM2800000
KOKOI VENOM see: YX4178880
KOKOTINE see: GV4900000
KOLANTYL HYDROCHLORIDE see: DT7350000
KOLKLOT see: QL9100000
KOLLIDON see: TR8370000
KOLOFOG see: WS4250000
KOLOSPRAY see: WS4250000
KOLPHOS see: TF4550000
KOLPON see: KG8575000
KOLPOPHIS ANNANDALEI (VIETNAM) VENOM see: YX4185800
KOMBETIN see: WL1180000

OC3475000 KOMEEN
DEF:COPPER-ETHYLENEDIAMINE complex (8% Cu equivalent), (FMCHA2 -,D176,80)
UPDT:8007 CAS: 52769-67-2
TXDS: orl-rat LD50:750 mg/kg FMCHA2 -,D176,80

KOMPLEXON see: AH5075000
KONAMION see: QJ5800000
KONESTA see: AJ7875000
KONLAX see: WN0525000
KONTRAST-U see: PB2250000
KOOLMONOXYDE (Dutch) see: FG3500000
KOOLSTOFDISULFIDE (ZWAVELKOOLSTOF) (Dutch) see: FF6650000
KOOLSTOFOXYCHLORIDE (Dutch) see: SY5600000
KOPFUME see: KM9275000
KOP KARB see: GL6910000
KOPLEN 2 see: WL6475000
KOP-MITE see: DD2275000
KOPOLYMER BUTADIEN STYRENOVY (Czech) see: WL6000000
KOPROSTERIN (German) see: FZ6350000
KOPSOL see: KJ3325000
KOP-THIODAN see: RB9275000
KOP-THION see: WM8400000
KORAD see: TR0400000
KORAX see: TX5075000
KORAX see: TX5250000
KORAZOL see: XF8225000
KORDIAMIN see: QS4375000
KORGLYKON see: GL4025000
KORIUM see: SM0175000
KORLAN see: TG0525000
KORLANE see: TG0525000
KOROSEAL see: KV0350000
KORUM see: AE4200000
KORUND see: GN0231000
KOSATE see: WN0525000
KOSMOS see: FF5250000
KOSTIL see: AT6978000
KOSTIL 235 see: AT6978000
KOSTIL AN (ATX) 201D see: AT6978000
KOTOL see: GV4950000

OC4955000 KOTORAN
UPDT:8011 CAS: 2164-17-2
TXDS: orl-rat LD50:1450 mg/kg FATOAO 35,352,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

KOX see: RR4580000
KOYOSIDE see: WA9625000
KP 2 see: DA6650000
KP 140 see: KJ9800000
KPB see: UQ8540000
K PHENETHICILLIN see: XH9350000
K-PIN see: TJ7525000
K PREPARATION see: LQ7700000
06K-QUINONE see: QL7350000
KR 339 (German) see: DT4750000
KR 343 (German) see: DT4780000
KR 485 see: MV7850000
KR 492 see: AL6475200
KR 800 see: KV0350000
KR 2537 see: WL6475000
KRALAC 1155 see: AT6978000
KRALASTIC see: AT6970000
KRALASTIC 2997 see: AT6970000
KRALASTIC 3100 see: AT6970000
KRALASTIC 3273 see: AT6970000
KRALASTIC K 2540 see: AT6970000
KRALASTIC K 3141 see: AT6970000
KRALASTIC K 3170 see: AT6970000
KRALASTIC K 3282 see: AT6970000
KRALASTIC MH see: AT6970000
KRALASTIC MHB see: AT6970000
KRALASTIC MM 1801 see: AT6970000
KRALASTIC MV see: AT6970000
KRALASTIC SR 1801 see: AT6970000
KRALASTIC SR5 see: AT6970000
KRALASTIC SRB see: AT6970000
KRALASTIC W see: AT6970000
KRALON see: AT6970000
KRAMERIA IXINA see: EU9500000
KRAMERIA TRIANDRA see: VI0600000
KRASTEN 1.4 see: WL6475000
KRASTEN 052 see: WL6475000
KRASTEN SB see: WL6475000
KRATEDYN see: KB0700000
KREBON see: NJ7020000
KRECALVIN see: TC0350000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

KRECALVIN see: TC0550000
KREGASAN see: JO1400000
KREMART see: TB4920000
KRENITE see: BQ4112000
KRENITE (OBS.) see: GO9625000
KRENITE (OBS.) see: GP1050000

OC5180000 KRENITE BRUSH CONTROL AGENT
DEF:A liquid containing 41.5% AMMONIUM ETHYL CARBAMOYLPHOSPHONATE (FMCHA2 -,D176,80)
UPDT:8007
SYN: AMMONIUM ETHYL CARBAMOYLPHOSPHONATE solution * DPX 1108 * FOSAMINE AMMONIUM
TXDS: ori-rat LD50:24 gm/kg FMCHA2 -,D176,80

p-KRESIDIN (Czech) see: XU7885000
m-KRESOL see: GO6125000
p-KRESOL see: GO6475000
KRESOLE (German) see: GO5950000
KRESOLEN (Dutch) see: GO5950000
o-KRESOL (German) see: GO6300000
o-KRESOL-GLYCERINAETHER (German) see: TZ1225000
p-KRESOL-GLYCIDAETHER (German) see: TZ3700000
KRESOXYPROPANDIOL see: TZ1225000
KREZAMON see: GP0250000
KREZIDINE see: BZ6825000
KREZOL (Polish) see: GO5950000
KREZONE see: AG1575000
KREZONITE see: GP1050000
KREZONIT E see: GP0250000
KRINO B 15 see: AG6475000
KRINOCORTS see: HG0525000
KRIPTIN see: UT0875000
KRISOLAMINE see: CB6300000
KRISTALLOSE see: DE4550000
KRISTALL-VIOLETT (German) see: BO9000000
KRO 1 see: WL6478000
KRO 2 see: WL6478000
KROKYDOLITH (German) see: GP8225000

OC6230000 KROMAD
DEF:Contains 5% CADMIUM SEBACATE, 5% POTASSIUM CHROMATE, 1% MALACHITEGREEN and 16% THIRAM(FMCHA2 -,D176,80)
UPDT:8007
TXDS: ori-rat LD50:400 mg/kg FMCHA2 -,D176,80
skn-rbt LD50:1 gm/kg FMCHA2 -,D176,80

KROMAL VIOLET R see: GE4518000
KROMFAX SOLVENT see: KM2975000
KROMON GERANIUM LAKE see: QJ6402600
KROMON GREEN B see: XU5250000
KROMON HELIO FAST RED see: QK4247000
KROMON HELIO FAST RED YS see: QK4247000
KROMON RED R see: QL3436000
KROMON YELLOW GXT CONC see: AK4580000
KROMON YELLOW MTB see: AK4580000
KRONISOL see: TI0175000
KRONITEX see: TD0175000
KRONITEX CDP see: TC5520000
KRONITEX TOF see: MP0770000
KRONOS TITANIUM DIOXIDE see: XR2275000
KROTENAL see: JO1225000
KROTILIN see: AG8200000
KROTILINE see: AG6825000
KROTILINE see: AG8200000
KRUMKIL see: GN4850000
KRYNAC 900X1 see: AT6970000
KRYOCIDE see: WA9625000
KRYOGENIN see: FD0575000
KRYOLITH (German) see: WA9625000
KRYPTOAESCIN (German) see: GQ9282000
KRYPTOCAVIN see: DF4935300
KRYPTOPINE see: DF4935300
KRYSID see: YT9275000
KRYSID PI see: YT9275000
KRYSOLGAN see: MD5250000
KRYSTALLIN see: BW6650000
KRZEWOTOKS see: AJ8485000
KRZEWOTOX see: AJ8485000
KS-24 see: SN5600000
KS-33 see: SP0875000
KhS 596 see: KV9750000
KS-4 see: OF7525000
KS 1675 see: HQ4260000
KSD 2032 see: CL5491100
KSD 2050 see: CL5585000
KSD 2083 see: CL5491500
KSD 2084 see: CL5585005
KSD 2118 see: CL5460000
KSD 2119 see: CL5495350
KSD 2121 see: CL5491050
KSD 2128 see: CL5585505
KSD 2129 see: CL5585500
KSD 2225 see: CL5491000
KSD 2240 see: CL5492000
KSD 2242 see: CL5494550
KSD 2283 see: CL5583000
KSD 2291 see: CL5495405
KSD 2317 see: CL5494000
KSD 2359 see: CL5495400
KSD 2363 see: CL5491900
KSD 2368 see: CL5494510
KSD 2383 see: CL5495510
KSD 2391 see: CL5494500
KSD 2392 see: CL5494505
KSD 2393 see: CL5492015
KSD 2403 see: CL5591000
KSD 2405 see: CL5493000
KSD 2416 see: CL5495300
KSD 2444 see: CL5448000
KSD 2454 see: CL5495500
KSD 2481 see: CL5560000
KSD 2482 see: CL5448500
KSD 2487 see: CL5591005
KSD 2598 see: CL5592000
KSM see: NJ5560000
KS 30P see: TQ9800000
K-STROPHANTHIDIN see: FH5425000
K-STROPHANTHIN-alpha see: GZ5600000
KSW 788 see: HZ9625000
KSYLEN (Polish) see: ZE2100000
KT 35 see: GL7020000
KUBARSOL see: CF8400000
KU 13-032-C see: WO6475000
KUE 2079A see: YS4727000
KUE 13032c see: WO6475000
KUE 13183b see: WO6560000
KULMMEL OIL (German) see: EY6300000
KUKOLINE see: QD2170000
KUMIAT see: FC8050000
KUMULAN see: NT2545000
KUMADER see: GN4550000
KUMULUS see: WS4250000

DC7760000 KUNDRYMYCIN
DEF:An antitumor antibiotic produced by the strain STREPTOMYCES METACHROMOGENES sp. nov. ATCC21,440 (BSERAY 2,1456,78)
UPDT:8011 CAS: 12626-79-8 MW: 878.95 MOLFM: C45-H50-O18
SYN: ANTIBIOTIC NSC-114,573 * KUMDRYMYCIN
TXDS: ipr-mus LD50:13 mg/kg BSERAY 2,1456,78

KUMDRYMYCIN see: OC7760000
KUPFERRON (Czech) see: NC4725000
KUPFERSULFAT (German) see: GL8900000
KUPFERSULFAT-PENTAHYDRAT (German) see: GL8900000
KUPFERVITRIOL (German) see: GL8900000
KUPRATSIN see: ZH3325000
KUPRATSIN (Russian) see: GS2120000
KUPRICOL see: GL7020000
KUPRIKOL see: GL7020000
KUPRITE see: GL8050000
KURALON VP see: TR8100000
KURAN see: UF8225000
KURARASUTIKU K 3119 see: AT6970000
KURARE OM 700 see: AK0920000
KURARE POVAL 1700 see: TR8100000
KURARE PVA 205 see: TR8100000
KURATE POVAL 120 see: TR8100000
KUREHA S 901 see: KV0350000
KURENALON AO see: KV9750000
KURON see: UF8225000
KURON see: UF8400000
KUROSAL see: UF8225000
KUROSAL G see: UF8225000
KUROSAL SL see: UF8225000
KUSAGARD see: GU8390000
KUSAKIRA see: UR6050000
KUSATOL see: FO0525000
KW-1062 see: WK2180000
06K-50W see: QL7350000
KWANGOSIO (German) see: FH4920660
KWD 2019 see: DN8960000
KWELL see: GV4900000
KWELLS see: YM4550000
KWIETAL see: CQ1050000
KWIK (Dutch) see: OV4550000
KWIK-KIL see: WL2275000
KWIKSAN see: OV6475000
KWIT see: TE4550000
KYAMEPROMAZINE, MALEATE see: SN7000000
KYANACETAMID (Czech) see: UE4528400
KYANID SODNY (Czech) see: VZ7525000
KYANID STRIBRNY (Czech) see: VW3850000
KYANITE see: BD1450000
2-KYANMETHYLBENZIMIDAZOL (Czech) see: DD3650000
2-KYAN-4-NITROANILIN (Czech) see: BX2500000
KYANOL see: BW6650000
KYANOSTRIBRNAN DRASELNY (Czech) see: TT5775000
KYANURCHLORID (Czech) see: XZ1400000
KYLAR see: WM9625000
KYNEX see: WP0400000
KYNURENINE, 3-HYDROXY- see: AY6475000
KYORIN AP 2 see: TK9700000
KYPCHLOR see: PB9800000
KYPFARIN see: GN4550000
KYPFOS see: WM8400000
KYPMAN 80 see: OP0700000
KYPTHION see: TF4550000
KYPZIN see: ZH3325000
KYSELINA ADIPOVA (Czech) see: AU8400000
KYSELINA AMIDOSULFONOVA (Czech) see: WO5950000
KYSELINA 4-AMINOANISOL-3-SULFONOVA see: DB4950000
KYSELINA 4-AMINOAZOBENZEN-3,4'-DISULFONOVA (Czech) see: DB5030000
KYSELINA 1-AMINO-2-ETHOXYNAFTALEN-6-SULFONOVA (Czech) see: QK1290000
KYSELINA AMINO-I see: QJ6125000
KYSELINA 3-AMINO-4-METHOXYBENZOOVA (Czech) see: DG2872000
KYSELINA 1-AMINO-8-NAFTOL-3,6-DISULFONOVA (Czech) see: QJ6180000
KYSELINA 1-AMINO-8-NAFTOL-4-SULFONOVA (Czech) see: QK1295000
KYSELINA 2-AMINO-5-NAFTOL-7-SULFONOVA (Czech) see: QK1295500
KYSELINA p-AMINOSALICYLOVA (Czech) see: VO1225000
KYSELINA ANILIN-2,5-DISULFONOVA (Czech) see: CZ9250000
KYSELINA ANILIN-3-SULFONOVA (Czech) see: DY2300000
KYSELINA BENZIDIN-2,2'-DISULFONOVA (Czech) see: DV5230000
KYSELINA BENZOOVA (Czech) see: DG0875000
KYSELINA C (Czech) see: QJ6140000
KYSELINA CEROMSALICYLOVA (Czech) see: GB4900000
KYSELINA 2-CHLOR-6-AMINOFENOL-4-SULFONOVA (Czech) see: DY2350000
KYSELINA o-CHLORBENZOOVA (Czech) see: DG4976000
KYSELINA 5-(8-CHLORMETHYL-1-NAFTYL)THIOGLYKOLOVA (Czech) see: AF9535000
KYSELINA 2-CHLORO-4-NITROBENZOOVA (Czech) see: DG5425000
KYSELINA 4-CHLORO-3-NITROBENZOOVA (Czech) see: DG5600000
KYSELINA 2-CHLOR-4-TOLUIDIN-5-SULFONOVA (Czech) see: XT6330000
KYSELINA CITRONOVA (Czech) see: GE7350000
KYSELINA CLEVE (Czech) see: QK1285000
KYSELINA 2,4-DIAMINOBENZENSULFONOVA (Czech) see: DB5900000
KYSELINA DICHLORISOKYANUROVA (Czech) see: XZ1845000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

KYSELINA 2,5-DICHLOR-4-(3'-METHYL-5'-PYRAZOLON-1'-YL)BENZENSULFONOVA (Czech) see: DB6040000
KYSELINA 0,0-DIETHYLDITHIOFOSFORECNA (Czech) see: TD7350000
KYSELINA DI-I (Czech) see: QK2760000
KYSELINA 3,5-DIKARBOXYBENZENSULFONOVA (Czech) see: CZ4375000
KYSELINA 0,0-DIMETHYLDITHIOFOSFORCNA (Czech) see: TE0525000
KYSELINA 2,4-DINITROBENZENSULFONOVA (Czech) see: DB6500000
KYSELINA 4,4'-DINITROSTILBEN-2,2'-DISULFONOVA (Czech) see: WJ6625000
KYSELINA 3,6-ENDOMETHYLEN-3,4,5,6,7,7-HEXACHLOR-delta(sup 4)-TETRAHYDROFTALOVA (CZECH) see: RB9000000
KYSELINA ETHOXY-CLEVE-1,6 (Czech) see: QK1290000
KYSELINA 1,3-FENYLENDIAMIN-4-SULFONOVA (Czech) see: DB5900000
KYSELINA FUMAROVA (Czech) see: LS9625000
KYSELINA H (Czech) see: QJ6180000
KYSELINA HET (CZECH) see: RB9000000
KYSELINA I (Czech) see: QK1295500
KYSELINA ISOFTALOVA (Czech) see: NT2000000
KYSELINA JABLECNA see: ON7175000
KYSELINA KOCNOVA (Czech) see: QK4125000
KYSELINA KYANUROVA (Czech) see: XZ1800000
KYSELINA METANILOVA (Czech) see: OY2300000
KYSELINA 2-METHYLAMINO-5-NAFTOL-7-SULFONOVA (Czech) see: QK2300000
KYSELINA N-METHYLANTHRANILOVA (Czech) see: CB3300000
KYSELINA N-METHYL-I (Czech) see: QK2300000
KYSELINA MLECNA (Czech) see: OD2800000
KYSELINA MUKOCHLOROVA (Czech) see: AS7700000
KYSELINA 2-NAFTOL-1-SULFONOVA (Czech) see: QK8575000
KYSELINA 2-NAFTYLAMIN-1,5-DISULFONOVA (Czech) see: QJ6135000
KYSELINA 2-NAFTYLAMIN-4,8-DISULFONOVA (Czech) see: QJ6140000
KYSELINA 1-NAFTYLAMIN-6-SULFONOVA (Czech) see: QK1285000
KYSELINA 2-NAFTYLAMIN-1-SULFONOVA (Czech) see: QK1250000
KYSELINA 2-NAFTYLAMIN-3,6,8-TRISULFONOVA (Czech) see: QK4125000
KYSELINA 4-NITRO-2-AMINOFENOL-6-SULFONOVA (Czech) see: OY2357500
KYSELINA 6-NITRO-2-AMINOFENOL-4-SULFONOVA (Czech) see: DB4900000
KYSELINA 4-NITRO-4'-AMINOSTILBEN-2,2'-DISULFONOVA (Czech) see: WJ6100000
KYSELINA 1-NITROANTHRACHINON-2-KARBONOVA (Czech) see: CB8800000
KYSELINA NITROBENZEN-m-SULFONOVA (Czech) see: DB7190000
KYSELINA p-NITROBENZOOVA (Czech) see: DH5075000
KYSELINA 4-NITROTOLUEN-2-SULFONOVA (Czech) see: DB7175000
KYSELINA S (Czech) see: QK1295000
KYSELINA STAVELOVA (Czech) see: RO2450000
KYSELINA SULFAMINOVA (Czech) see: WO5950000
KYSELINA 1-SULFOMETHYL-2-NAFTYLAMIN-6-SULFONOVA (Czech) see: QK1350000
KYSELINA SULFO-TOBIAOVA (Czech) see: QJ6135000
KYSELINA TEREFTALOVA (Czech) see: WZ0875000
KYSELINA beta,beta'-THIODIPROPIONOVA (Czech) see: UF7875000
KYSELINA TOBIASOVA (Czech) see: QK1250000
KYSELINA p-TOLUENSULFONOVA (Czech) see: XT6300000
KYSELINA 2-TOLUIDIN-4-SULFONOVA (Czech) see: XT6327000
KYSELINA 3-TOLUIDIN-6-SULFONOVA (Czech) see: XT6325000
KYSELINA 4-TOLUIDIN-3-SULFONOVA (Czech) see: XT6320000
KYSELINA O-TOSYL-H (Czech) see: QJ6250000
KYSELINA TRICHLOISOKYANUROVA (Czech) see: XZ1925000
KYSELINA WOLFRAMOVA (Czech) see: YO7840000
KYSLICNIK DI-n-AMYLCINICITY (Czech) see: WH7700000
KYSLICNIK DI-n-BUTYLCINICITY (Czech) see: WH7175000
KYSLICNIK DIISOAMYLCINICITY (Czech) see: WH7350000
KYSLICNIK DIISOBUTYLCINICITY (Czech) see: WH7310000
KYSLICNIK DIISOPROPYLCINICITY (Czech) see: WH7525000
KYSLICNIK DI-n-PROPYLCINICITY (Czech) see: WH8225000
KYSLICNIK TRI-n-BUTYLCINICITY (Czech) see: JN8750000
KZ 3M see: VW0450000
KZ 5M see: VW0450000
KZ 7M see: VW0450000
L-3 see: VW3500000
L 5 see: KV0350000
L16 see: BD0330000
84L see: TI0875000
L-86 see: AN7740000
L-99 see: TN5830000
L 11/6 see: TD9450000
L 169 see: KX4025000
L 343 see: TD8225000
L-395 see: TE1750000
L-561 see: AI7875000
L 1058 see: TE8100000
L. 1633 see: QK1445000
L 1657 see: CM4553000
L 1700 see: CM4417000
L 1703 see: CM4419000
L 1714 see: CM4537000
L 1716 see: CM4559000
L 1721 see: CM4410000
L 1722 see: CM4412000
L 1724 see: CM4415000
L 1733 see: CM4408000
L 1735 see: CM4405000
L 1743 see: CM4550000
L 1745 see: CM4565000
L 1746 see: CM4535000
L 1759 see: CM4561000
L 1811 see: RP6200000
L 1819 see: CM4551000
L 1832 see: CM4403000
L 1945 see: NS1750000
L-2103 see: FD1150000
L2214 see: OB1804200
L 2329 see: OB1835000
3123L see: AU7350000
L 4035 see: DF6475000
L-5418 see: TH9250000
L 6150 see: UR5830000
L-01748 see: DU7060000
L-34314 see: AB8050000
L-36352 see: XU9275000
L 54521 see: XU4550000
La-100 see: TB4550000
LA see: OL4025000
LA 1 see: DF2450000
LA 6 see: BD1200000
LA 012 see: UG5750000
LA 956 see: RQ2975000
LA 1221 see: RO0685000
LA 5352 see: CB9500000
LA 6023 see: DU1790000
LA96A see: SM8750000
1633 LABAZ see: QK1445000
2329 LABAZ see: OB1835000
LABAZENE see: YV7876000

OD1075000 LABDANUM OIL
DEF: Main constituents are ACETOPHENONE, 1,5,5-TRIMETHYL-6-CYCLOHEXANONE and LADANIOL(found in the gum of the shrub CISTUS LADANIFERUS L (Fam. CISTACEAE); prepared by steamdistillation of the crude gum (FCTXAV 14,307,76)
UPDT:7901
SYN: OIL of LABDANUM
IRDS: skn-rbt 500 mg/24H MLD — FCTXAV 14,307,76
TXDS: orl-rat LD50:8980 mg/kg — FCTXAV 14,307,76

LABETALOL see: CV5375500
LABETALOL HYDROCHLORIDE see: CV5376000
LABILOMYCIN see: JR4950000
LABILITE see: BA3675000
LABOPAL see: MU1050000
LABOR-NR 2683 see: NK4905000

OD1150000 LABRAFIL
UPDT:7901 CAS: 62563-66-2
TXDS: ivn-mus LD50:5200 ug/kg — RPOBAR 2,296,70

L'ACETYL-3 PHENYL-2 THIAZOLIDINE (French) see: XJ5131880
LACHESIN see: BQ5600000
LACHESINE see: BQ5600000
LACHESINE CHLORIDE see: BQ5600000
LACHESIS MUTA MUTA (COLUMBIA) VENOM see: YX4196050
LACHESIS MUTA STENOPHRYS (ATLANTIC-C.R.) VENOM see: YX4196100
LACHESIS MUTA STENOPHRYS (PACIFIC-C.R.) VENOM see: YX4196150
L'ACIDE BUTYLIMINO-2-DIETHYL-5,5-BARBITURIQUE (French) see: CQ2312000
L'ACIDE 5-(gamma,gamma-DIETHYLALLYL) 5-ETHYL BARBITURIQUE (French) see: CQ4624000
L'ACIDE DIETHYL-5,5-PHENYLIMINO-2-BARBITURIQUE (French) see: CQ3777000
L'ACIDE 5-(gamma,gamma-DIMETHYLALLYL) 5-ETHYL N-ETHYLBARBITURIQUE (French) see: CQ3690000
L'ACIDE 5-(gamma,gamma-DIMETHYL-ALLYL) 5-ETHYL THIO-BARBITURIQUE (French) see: CQ5760000
L'ACIDE 5-(gamma,gamma-DIMETHYL-ALLYL) 5-METHYL BARBITURIQUE (French) see: CQ7192500
L'ACIDE 5-(gamma,gamma-DIMETHYLALLYL) 5-PROPYL BARBITURIQUE (French) see: CQ7171200
L'ACIDE OLEIQUE (French) see: RG2275000
L'ACIDE RICINOLEIQUE (French) see: VJ3150000
LACOLIN see: OD5680000
LACQRAN see: AT6970000
LACQREN 506 see: WL6475000
LACQREN 550 see: WL6475000
LACQTEN 1020 see: TQ3325000
LACQUER DILUENT see: VL8047000
LACQUER ORANGE V see: QL5425000
LACQUER ORANGE VG see: QL4900000
LACQUER ORANGE VR see: QL5850000
LACQUER RED V see: QL5775000
LACQUER RED V3B see: QM2850000
LACQUER RED V5 see: QL5775000

OD1920000 LACTAMIDE
UPDT:8003 CAS: 2040-43-8 MW: 89.11 MOLFM: C3-H7-N-O2
SYN: alpha-HYDROXYPROPIONAMIDE * 2-HYDROXYPROPIONAMIDE * LACTIC ACID AMIDE * LACTIC AMIDE * PROPANAMIDE, 2-HYDROXY- (9CI)
TXDS: scu-rat LD50:16100 mg/kg — ARZNAD 9,711,59
scu-mus LD50:15800 mg/kg — ARZNAD 9,711,59

OD1925000 LACTAMIDE, N-ALLYL-
UPDT:7901 CAS: 6280-16-6 MW: 129.18 MOLFM: C6-H11-N-O2
TXDS: ipr-mus LDLo:512 mg/kg — CBCCT* 3,53,51

OD2100000 LACTAMIDE, N,N-BIS(2-HYDROXYETHYL)-
UPDT:7901 CAS: 64058-34-0 MW: 177.22 MOLFM: C7-H15-N-O4
TXDS: ipr-mus LDLo:512 mg/kg — CBCCT* 3,53,51

OD2275000 LACTAMIDE, N,N-DIDECYL-
UPDT:7901 CAS: 5422-42-4 MW: 369.71 MOLFM: C23-H47-N-O2
SYN: N,N-DIDECYLLACTAMIDE
TXDS: ipr-mus LDLo:500 mg/kg — CBCCT* 4,320,52

OD2300000 LACTAMIDE, N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-, (all-E)-(1S,2R,7S,13S,15R,19R)-(-)-
UPDT:8011 CAS: 23498-37-5 MW: 461.61 MOLFM: C25-H35-N-O7
SYN: ANTIBIOTIC T 2636F * LANKACIDINOL * T-2636 F
TXDS: ipr-mus LD50:5000 mg/kg — JANTAJ 26,647,73

OD2350000 LACTAMIDE, N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-, 13-ACETATE, (all-E)-(1S,2R,7S,13S,15R,19R)-(-)-
UPDT:8011 CAS: 23498-36-4 MW: 503.65 MOLFM: C27-H37-N-O8
SYN: ANTIBIOTIC T-2636D * LANKACIDINOL A * LANKACIDINOL 14-ACETATE * P-2636 D
TXDS: ipr-mus LD50:10 gm/kg — JANTAJ 26,647,73

OD2625000 LACTAMIDE, N-(1,1,3,3-TETRAMETHYLBUTYL)-
UPDT:7901 CAS: 64058-33-1 MW: 201.35 MOLFM: C11-H23-N-O2
TXDS: ipr-mus LDLo:500 mg/kg — CBCCT* 8,744,56

LACTATE D'ETHYLE (French) see: OD5075000
LACTATED PEPSIN see: SC6132000
LACTATED PEPSIN ELIXIR see: SC6132000
LACTHYDROXAMATE see: MX9377000

OD2800000 LACTIC ACID
UPDT:8004 CAS: 50-21-5 MW: 90.09 MOLFM: C3-H6-O3
SYN: ACETONIC ACID * DL-LACTIC ACID * ETHYLIDENELACTIC ACID * 1-HYDROXYETHANECARBOXYLIC ACID * 2-HYDROXYPROPANOIC ACID * 2-HYDROXYPROPIONIC ACID * alpha-HYDROXYPROPIONIC ACID * KYSELINA MLECNA (Czech) * MILCHSAURE (German) * MILK ACID * ORDINARY LACTIC ACID * PROPANOIC ACID, 2-HYDROXY- * PROPIONIC ACID, 2-HYDROXY- * RACEMIC LACTIC ACID
MTDS: mmo-esc 210 ppm/3H — AMNTA4 85,119,51
IRDS: skn-rbt 500 mg/24H SEV — 28ZPAK -,105,72
eye-rbt 750 ug SEV — AJOPAA 29,1363,46
eye-rbt 750 ug/24H SEV — 28ZPAK -,105,72
TXDS: orl-rat LD50:3730 mg/kg — JIHTAB 23,259,41
orl-mus LD50:4875 mg/kg — FAONAU 40,146,67
scu-mus LD50:4500 mg/kg — ZGEMAZ 113,536,44
orl-rbt LDLo:500 mg/kg — IECHAD 15,628,23
rec-rbt LDLo:1200 mg/kg — CRSBAW 83,136,20
orl-gpg LD50:1810 mg/kg — JIHTAB 23,259,41
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm — WQCHM* 4,-,74

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,85,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
beta-LACTIC ACID see: MU4375000
DL-LACTIC ACID see: OD2800000

OD3325000 LACTIC ACID, ACETATE, CYCLOHEXYL ESTER
UPDT:7901 CAS: 6405B-36-2 MW: 214.29 MOLFM: C11-H18-O4
TXDS: ipr-mus LD50:126 mg/kg CBCCT* 2,300,50

OD3500000 LACTIC ACID, ACETATE, 2-(2-ETHYLHEXYLOXY)ETHYL ESTER
UPDT:7901 CAS: 64058-37-3 MW: 260.35 MOLFM: C15-H28-O5
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,109,52

LACTIC ACID AMIDE see: OD1920000
LACTIC ACID, ANTIMONY SALT see: CC5455000

OD3730000 LACTIC ACID, BERYLLIUM SALT
UPDT:7901 CAS: 64059-26-3
SYN: BERYLLIUM LACTATE
TXDS: ivn-rat LD50:11 mg/kg BJEPA5 30,375,49
ivn-mus LD50:7600 ug/kg BJEPA5 30,375,49
ivn-rbt LDLo:10 mg/kg BJEPA5 30,375,49
REGS: OSHA STANDARD-air:TWA 2 ug/m3;Cl 5;Pk 25/30M/8H FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM recm std-air:CL 0.5 ug/m3/130M NTIS**

OD3850000 LACTIC ACID, BUTYL CARBONATE, TETRAHYDROFURFURYL ESTER
UPDT:7901 CAS: 64058-38-4 MW: 274.35 MOLFM: C13-H22-O6
TXDS: par-mus LDLo:800 mg/kg CBCCT* 7,690,55

OD4025000 LACTIC ACID, BUTYL ESTER
UPDT:8007 CAS: 138-22-7 MW: 146.21 MOLFM: C7-H14-O3
SYN: BUTYL LACTATE * n-BUTYL LACTATE
TXDS: ihl-hmn TCLo:4 ppm TFX:IRR DTLVS* 3,34,71
scu-rat LD50:12 gm/kg NPIRI* 1,15,74
ipr-mus LDLo:200 mg/kg CBCCT* 7,690,55
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLVS* 4,57,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LACTIC ACID, CADMIUM SALT see: EV1400000

OD4200000 LACTIC ACID, CERIUM SALT
UPDT:7901 CAS: 64059-27-4
SYN: CERIUM LACTATE * CERO LACTATE (German)
TXDS: scu-mus LD50:5000 mg/kg ZGEMAZ 113,536,44

OD4375000 LACTIC ACID, 2-CHLOROALLYL ESTER
UPDT:7901 CAS: 5394-08-1 MW: 164.60 MOLFM: C6-H9-Cl-O3
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 4,229,52

OD4550000 LACTIC ACID,3-CHLOROALLYL ESTER
UPDT:7901 CAS: 64058-39-5 MW: 164.60 MOLFM: C6-H9-Cl-O3
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 4,229,52

OD4725000 LACTIC ACID, compd. with 6,9-DIAMINO-2-ETHOXYACRIDINE (1:1)
UPDT:7911 CAS: 1837-57-6 MW: 342.42 MOLFM: C15-H15-N3-O .C3-H6-O3
SYN: 6,9-ACRIDINEDIAMINE, 2-ETHOXY-, 2-HYDROXYPROPANOATE (1:1) * ACRIDINE, 6,9-DIAMINO-2-ETHOXY-, cpd with LACTIC ACID (1:1) * ACRIDINE, 6,9-DIAMINO-2-ETHOXY-, MONOLACTATE * ACRINOL * 2-AETHOXY-6,9-DIAMINOACRIDINLACTAT (German) * 2,5-DIAMINO-7-ETHOXYACRIDINE LACTATE * 6,9-DIAMINO-2-ETHOXYACRIDINE LACTATE MONOHYDRATE * ETHACRIDINE LACTATE * 2-ETHOXY-6,9-DIAMINOACRIDINE LACTATE * 2-ETHOXY-6,9-DIAMINOACRIDINIUM LACTATE * FLAVITROL * RIVANOL * RIVINOL * VUCINE
TXDS: scu-mus LD50:120 mg/kg BJEPA5 28,1,47
scu-rbt LDLo:100 mg/kg 12VXA5 8,425,68
ivn-rbt LDLo:30 mg/kg BSPHAV 40,582,33

OD4750000 LACTIC ACID, 2-(3,4-DIMETHOXYPHENYL)-, ETHYL ESTER
UPDT:7901 CAS: 19261-07-5 MW: 254.31 MOLFM: C13-H18-O5
SYN: 2-(3,4-DIMETHOXYPHENYL)LACTIC ACID ETHYL ESTER * ETHYL 3',4'-DIMETHOXY-2-METHYLMADELATE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,178,64

OD4800000 LACTIC ACID, 2,3-EPOXYTETRADECAHYDRO-4,8,11,11a-TETRAHYDROXY-1,1,4,8-TETRAMETHYL-7,9a- METHANO-9aH-CYCLOPENTA(b)HEPTALEN-12-YL ESTER, (2R,3S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 2889-67-3 MW: 460.59 MOLFM: C23-H36-O8
SYN: ASEBOTOXIN III * GRAYANOTOXANE-5,6,10,14,16-PENTOL, 2,3-EPOXY-, 14-(2-HYDROXYPROPANOATE),
TXDS: ipr-mus LD50:100 ug/kg TXAPA9 35,303,76

LACTIC ACID, ETHYL CARBONATE, ETHYL ESTER see: OD5250000

OD5075000 LACTIC ACID, ETHYL ESTER
UPDT:7908 CAS: 97-64-3 MW: 118.15 MOLFM: C5-H10-O3
SYN: ACTYLOL * ACYTOL * ETHYL alpha-HYDROXYPROPIONATE * ETHYL LACTATE * ETHYL LACTATE (DOT) * LACTATE D'ETHYLE (French) * SOLACTOL
TXDS: ipr-rat LDLo:1000 mg/kg JPPMAB 11,150,59
orl-mus LD50:2500 mg/kg JPETAB 65,89,39
scu-mus LD50:2500 mg/kg JPETAB 65,89,39
ivn-mus LD50:600 mg/kg JPETAB 65,89,39
AQTX: AQUATIC TOXICITY RATING: Tlm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,68,69
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OD5250000 LACTIC ACID, ETHYL ESTER, ETHYL CARBONATE
UPDT:7901 CAS: 6626-64-4 MW: 190.22 MOLFM: C8-H14-O5
SYN: LACTIC ACID, ETHYL CARBONATE, ETHYL ESTER
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 3,365,51

OD5350000 LACTIC ACID, GALLIUM(3+) SALT(3:1)
UPDT:7901 CAS: 25850-32-6 MW: 339.99 MOLFM: C9-H18-O9 .Ga
TXDS: scu-rat LD50:586 mg/kg HBTXAC 1,148,56
ivn-rat LD50:223 mg/kg HBTXAC 1,148,56
scu-rbt LD50:474 mg/kg HBTXAC 1,148,56
ivn-rbt LD50:208 mg/kg HBTXAC 1,148,56

OD5425000 LACTIC ACID, HEXYL CARBONATE TETRAHYDROFURFURYL ESTER
UPDT:7901 CAS: 64058-40-8 MW: 302.41 MOLFM: C15-H26-O6
TXDS: par-mus LDLo:1200 mg/kg CBCCT* 7,690,55

OD5460000 LACTIC ACID, HEXYL ESTER, LACTATE (ester)
UPDT:7901 CAS: 73747-55-4 MW: 246.34 MOLFM: C12-H22-O5
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02523

OD5500000 LACTIC ACID, p-HYDROXYPHENYL-
UPDT:8004 CAS: 306-23-0 MW: 182.19 MOLFM: C9-H10-O4
SYN: p-HYDROXYPHENYLLACTIC ACID
TXDS: scu-mus TDLo:2000 mg/kg/(1-10D preg) TFX:CAR BEXBAN 87,66,79
scu-mus TDLo:1600 mg/kg/8W-I TFX:CAR VOONAW 22(6),47,76

OD5525000 LACTIC ACID, IRON(2+) SALT (2:1)
UPDT:8005 CAS: 5905-52-2 MW: 234.01 MOLFM: C6-H10-O6 .Fe
SYN: FERROUS LACTATE * IRON(2+) LACTATE
TXDS: scu-mus TDLo:4200 mg/kg/21W-I TFX:ETA JNCIAM 24,109,60
scu-rbt LDLo:578 mg/kg EQSSDX 1,1,75
ivn-rbt LDLo:287 mg/kg EQSSDX 1,1,75

OD5575000 LACTIC ACID, IRON(2+) SALT (2:1), TRIHYDRATE
UPDT:7901 CAS: 6047-24-1 MW: 288.07 MOLFM: C6-H10-O6 .Fe .3H2-O
SYN: FERROUS LACTATE TRIHYDRATE * IRON, BIS(LACTATO)-, TRIHYDRATE
TXDS: scu-rbt LD50:580 mg/kg 12VXA5 8,455,68

OD5640000 LACTIC ACID, LANTHANUM SALT
UPDT:7901 CAS: 19022-35-6
SYN: LANTHANLACTAT (German) * LANTHANUM LACTATE
TXDS: scu-mus LD50:8000 mg/kg ZGEMAZ 113,536,44

OD5650000 LACTIC ACID, LEAD(2+) SALT(2:1)
UPDT:7901 CAS: 18917-82-3 MW: 340.28 MOLFM: C3-H4-O6 .Pb
SYN: LEAD LACTATE
TXDS: orl-rpg LDLo:1000 mg/kg AHBAAM 125,273,41
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 NTIS**

LACTIC ACID, LITHIUM SALT see: OJ6311000

OD5660000 LACTIC ACID, MAGNESIUM SALT
UPDT:7901 CAS: 26867-84-5 MW: 202.47 MOLFM: C6-H10-O6 .Mg
SYN: MAGNESIUM LACTATE
TXDS: ivn-mus LDLo:45 mg/kg BJEPA5 30,375,49

OD5680000 LACTIC ACID, MONOSODIUM SALT
UPDT:7908 CAS: 72-17-3 MW: 112.07 MOLFM: C3-H5-O3 .Na
SYN: LACOUN * LACTIC ACID SODIUM SALT * PER-GLYCERIN * SODIUM LACTATE
TXDS: ipr-rat LD50:2000 mg/kg FAONAU 40,146,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OD5730000 LACTIC ACID, NEODYMIUM SALT
UPDT:7901 CAS: 19042-19-4
SYN: NEODYMIUM LACTATE * NEODYMLACTAT (German)
TXDS: scu-mus LD50:10000 mg/kg ZGEMAZ 113,536,44
ivn-cat LDLo:64 mg/kg ZGEMAZ 113,536,44

OD5740000 LACTIC ACID, 2-PHENYL-, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 67465-29-6 MW: 385.98 MOLFM: C20-H31-N-O4 .Cl-H
SYN: ACETYL-TROPATE du DIETHYLAMINO-1 DIMETHYL-2,2 PROPANOL-3 CHLORHYDRATE (French) * ACETYLATROLACTINSAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOLHYDROCHLORID (German)
TXDS: orl-mus LD50:1250 mg/kg AIPTAK 59,149,38
ivn-mus LDLo:65 mg/kg AEPPAE 173,86,33
idr-mus LD50:1750 mg/kg AIPTAK 59,149,38
ivn-rbt LDLo:35 mg/kg AEPPAE 173,86,33
idr-rbt LD50:350 mg/kg AIPTAK 59,149,38

LACTIC ACID SODIUM SALT see: OD5680000

OD5775000 LACTIC ACID, SODIUM ZIRCONIUM SALT (4:4:1)
UPDT:7908 CAS: 10377-98-7 MW: 539.50 MOLFM: C12-H20-O12 .4Na .Zr
SYN: SODIUM ZIRCONIUM LACTATE * ZIRCONIUM SODIUM LACTATE
TXDS: scu-man TDLo:22 ug/kg/1 TFX:NEO NATUAS 180,1060,57
idr-man TDLo:170 ug/kg/1 TFX:ALR JIDEAE 38,223,62

OD5950000 LACTIC ACID, STRONTIUM SALT (2:1)
UPDT:7901 CAS: 29870-99-3 MW: 263.78 MOLFM: C6-H10-O6 .Sr
SYN: STRONTIUM LACTATE * STRONTOLAC
TXDS: ipr-rat LD50:900 mg/kg AIHOAX 1,637,50

LACTIC ACID, TRIS(2-HYDROXYETHYL)(PHENYLMERCURI)AMMONIUM deriv. see: BT4725000
LACTIC ACID, ion(1-), TRIS(2-HYDROXYETHYL)PHENYLMERCURIO)AMMONIUM see: BT4725000

OD6475000 LACTIC ACID, compd. with TYLOSIN (1:1)
UPDT:7901 CAS: 11034-63-2 MW: 994.32 MOLFM: C45-H77-N-O17 .C3-H6-O3
SYN: TYLOSIN, LACTATE (1:1)
TXDS: ivn-mus LD50:589 mg/kg FCTXAV 4,1,66

LACTIC ACID, ZIRCONIUM SALT (3:1) see: ZH8030000
LACTIC ACID, ZIRCONIUM SALT (4:1) see: ZH8575000
LACTIC AMIDE see: OD1920000
LACTIN see: OD9625000
LACTOBACILLUS LACTIS DORNER FACTOR see: GG3750000
LACTOBARYT see: CR0600000

OD7320000 LACTOBIONIC ACID, compd. with ERYTHROMYCIN (1:1)
UPDT:8010 CAS: 3847-29-8 MW: 1092.39 MOLFM: C37-H67-N-O13 .C12-H22-O12
SYN: ERYTHROMYCIN LACTOBIONATE * 4-O-beta-D-GALACTOPYRANOSYL-D-GLUCONIC ACID compd with ERYTHROMYCIN
TXDS: ipr-mus LD50:735 mg/kg ARZNAD 20,1751,70

LACTOBIOSE see: OD9625000
LACTOCAINE see: DG2275000
LACTOFLAVIN see: VJ1400000
LACTOFLAVINE see: VJ1400000

OD8225000 LACTONITRILE
UPDT:7908 CAS: 78-97-7 MW: 71.09 MOLFM: C3-H5-N-O
SYN: PROPIONITRILE, 2-HYDROXY-
TXDS: orl-rat LD50:87 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:125 ppm/4H AIHAAP 30,470,69
skn-rbt LDLo:140 mg/kg AIHAAP 30,470,69
scu-rbt LDLo:5 mg/kg AIPTAK 5,161,1899
scu-frg LDLo:300 mg/kg AIPTAK 5,161,1899
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LACTONITRILE, beta-CHLORO- see: OD8575000

OD8575000 LACTONITRILE, 3-CHLORO-
UPDT:7901 CAS: 33965-80-9 MW: 105.53 MOLFM: C3-H4-Cl-N-O
SYN: LACTONITRILE, beta-CHLORO-
TXDS: ipr-mus LDLo:4 mg/kg CBCCT* 2,241,50
ivn-dog LD50:7 mg/kg CBCCT* 2,299,50
skn-rbt LDLo:25 mg/kg CBCCT* 2,299,50
ivn-rbt LDLo:10 mg/kg CBCCT* 2,299,50

OD8750000 LACTONITRILE, DIETHYLAMINO-
UPDT:7906 MW: 136.20 MOLFM: C7-H24-N2
SYN: DIETHYLAMINOLACTONITRILE
TXDS: scu-mus LDLo:22 mg/kg AIPTAK 12,447,04

LACTONITRILE, (DIETHYLAMINO)-, IODOMETHYLATE see: OD8925000

OD8925000 LACTONITRILE, 3-(DIETHYLAMINO)-, METHYL IODIDE
UPDT:7906 MW: 283.21 MOLFM: C8-H17-N2 .C-H3-I
SYN: DIETHYLAMINOLACTONITRILE IODOMETHYLATE * LACTONITRILE, (DIETHYLAMINO)-, IODOMETHYLATE
TXDS: scu-mus LDLo:400 mg/kg AIPTAK 12,447,04

OD9275000 LACTONITRILE, 2-METHYL-
UPDT:7908 CAS: 75-86-5 MW: 85.12 MOLFM: C4-H7-N-O
SYN: ACETONCIANIDRINA (Italian) * ACETONCIANHIDRINEI (Roumanian) * ACETONCYAANHYDRINE (Dutch) * ACETONCYANHYDRIN (German) * ACETONECYANHYDRINE (French) * ACETONE CYANOHYDRIN * ACETONE CYANOHYDRIN (DOT) * ACETONKYANHYDRIN (Czech) * CYANHYDRINE D'ACETONE (French) * alpha-HYDROXYISOBUTYRONITRILE * 2-HYDROXY-2-METHYLPROPIONITRILE * 2-METHYLLACTONITRILE * PROPANENITRILE, 2-HYDROXY-2-METHYL- * USAF RH-8
TXDS: orl-rat LD50:17 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:63 ppm/4H AIHAAP 23,95,62
scu-rat LDLo:8500 ug/kg BJIMAG 19,283,62
orl-mus LD50:14 mg/kg 28ZPAK -,161,72
ihl-mus LCLo:2050 mg/m3/2H GIBAS 11,27,62
ipr-mus LD50:1 mg/kg NTIS** AD277-689
orl-rbt LD50:13500 ug/kg NTIS** PB214-270
skn-rbt LD50:17 mg/kg AIHAAP 23,95,62
orl-rpg LD50:9 mg/kg NTIS** PB214-270
skn-rpg LD50:150 mg/kg AMIHBC 8,371,53
AQTX: AQUATIC TOXICITY RATING: Tlm96:10-1 ppm WQCHM* 4,-,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRILES recm NTIS**
std-air:CL 4 mg/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0D9350000 LACTONITRILE, 2-METHYL-3,3,3-TRIFLUORO-, ACETATE
UPDT:7903 CAS: 4588-51-6 MW: 181.13 MOLFM: C6-H6-F3-N-O2
SYN: 2-METHYL-3,3,3-TRIFLUOROLACTONITRILE ACETATE * 3,3,3-TRIFLUORO-2-METHYLLACTONITRILE ACETATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06211

0D9450000 LACTONITRILE, 3,3,3-TRICHLORO-
UPDT:7901 CAS: 513-96-2 MW: 174.41 MOLFM: C3-H2-Cl3-N-O
SYN: CHLORAL CYANOHYDRIN * CHLORAL HYDROCYANIDE * CHLOROCYANOHYDRIN * TRICHLOROLACTONITRILE
TXDS: scu-mus LDLo:23 mg/kg AIPTAK 12,447,04

0D9500000 LACTONITRILE, 2-(TRIFLUOROMETHYL)-
UPDT:7903 CAS: 335-08-0 MW: 139.09 MOLFM: C4-H4-F3-N-O
SYN: 2-(TRIFLUOROMETHYL)LACTONITRILE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06210

0D9625000 LACTOSE
UPDT:8007 CAS: 63-42-3 MW: 342.34 MOLFM: C12-H22-O11
SYN: 4-(beta-D-GALACTOSIDO)-D-GLUCOSE * D-GLUCOSE, 4-O-beta-D-GALACTOPYRANOSYL- * D-LACTOSE * LACTIN * LACTOBIOSE * MILK SUGAR * SACCHARUM LACTIN
TXDS: orl-rat TDLo:375 mg/kg/(4-18D preg) TFX:TER TJADAB 4,497,71
scu-mus TDLo:1 kg/kg/29W-C TFX:ETA GANNA2 46,363,55
ivn-dog LDLo:1500 mg/kg HBAMAK 4,1289,35
orl-rbt TDLo:1000 mg/kg/(6-15D preg) TFX:TER ARZNAD 20,563,70
ivn-rbt LDLo:1500 mg/kg 12VXA5 8,605,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

D-LACTOSE see: OD9625000
LACUMIN see: SP2625000
LAE-32 see: KE4550000

0D9910000 LAETRILE
UPDT:8004 CAS: 1333-96-1 MW: 309.30 MOLFM: C14-H15-N-O7
SYN: CYANOPHENYLMETHYL-beta-D-GLUCOPYRANOSIDURONIC ACID * L-MANDELONITRILE-beta-GLUCURONIC ACID
MTDS: mma-sat 9600 pmol/plate SCIEAS 198,625,77
TXDS: orl-wmn LDLo:198 mg/kg JAMAAP 239,1532,78
orl-man TDLo:1286 mg/kg/24W TFX:CNS JAMAAP 238,1361,77
mul-wmn TDLo:4170 mg/kg/8W TFX:GIT CTRRDO 62,169,78
ipr-rat LDLo:250 mg/kg JAMAAP 242,169,79

LAEVOMEPROMAZIN see: SO6125000
LAEVORAL see: LS7000000
LAEVOSAN see: LS7000000
LAEVULINIC ACID see: OI1575000
LAEVULINSAURE-BIS-(2-CHLORAETHYL)-SULFAMIDSAURE-HYDRAZON (German) see: OI1690000
LAEVULINSAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROCHLORID (German) see: YV7810000
LAGOSIN see: LT3830000
LAIDLOMYCIN see: QA5960000
LA-III see: DF1575000
LA-III see: OL4025000
LAKE BLUE B BASE see: DD0875000
LAKE PONCEAU see: QJ6825000
LAKE RED 1520 see: DB5500000
LAKE RED BK BASE see: XU5075000
LAKE RED C see: DB5500000
LAKE RED C 18287 see: DB5500000
LAKE RED C 18958 see: DB5500000
LAKE RED C 21245 see: DB5500000
LAKE RED C 27200 see: DB5500000
LAKE RED C 27217 see: DB5500000
LAKE RED C 27218 see: DB5500000
LAKE RED C BARIUM TONER see: DB5500000
LAKE RED CC see: DB5500000
LAKE RED CCT see: DB5500000
LAKE RED CR see: DB5500000
LAKE RED CRLC-232 (BARIUM) see: DB5500000
LAKE RED C TONER 8195 see: DB5500000
LAKE RED C TONER 8366 see: DB5500000
LAKE RED GB BARIUM SALT see: DB5500000
LAKE RED 2GL see: QL3854000
LAKE RED 4R see: QK4247000
LAKE RED 4RII see: QK4247000
LAKE RED RRG see: DB5500000
LAKE RED TONER C see: DB5500000
LAKE RED TONER LCLL see: DB5500000
LAKE SCARLET 3B see: QJ6402600
LAKE SCARLET GG BASE see: BX2610000
LAKE SCARLET R see: QJ6825000
LAKE SCARLET 2RBN see: QJ6825000
LAKE YELLOW see: UQ6400000
LAK KH SL see: KV0350000
LAMBAST see: XY4395000
LAMBETH see: UD1842000
LAMBRATEN see: KJ0175000
LAMBRIL see: NJ1925000
LAMBROL see: DU8335000
LAMBROL see: AH3050000
LAMDIOL see: KG2975000
LAMORYL see: WG9800000
LAMOTEX see: AZ5820000
LAMP BLACK see: FF5250000
LAMPIT see: XM3020000
LAMPRECID see: GP3550000
LAMPRECIDE see: GP3550000
LAMPREN see: SG1578000
LAMURAN see: AJ0875000
LANADIGENIN see: FH5382000

0E1750000 LANADIGIN
UPDT:7901
TXDS: ivn-rat LDLo:24 mg/kg AEPPAE 177,60,34

LANADIN see: KX4550000

0E1960000 LANADOXIN
UPDT:7901 CAS: 11014-58-7
TXDS: ivn-cat LDLo:332 ug/kg JMPCAS 5,988,62

0E1980000 LANATOSIDE A
UPDT:7904 CAS: 17575-20-1
SYN: DIGILANID A * DIGILANIDE A
TXDS: ivn-rat LDLo:15 mg/kg AEPPAE 177,60,34
orl-gpg LD50:100 mg/kg ARZNAD 15,481,65
ivn-gpg LDLo:1100 ug/kg ARZNAD 15,481,65
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,85,69

0E1990000 LANATOSIDE A, ACETYL-
UPDT:7904
SYN: ACETYL-LANATOSID A (German) * ACETYLLANATOSIDE A
TXDS: orl-gpg LD50:25 mg/kg ARZNAD 15,481,65
ivn-gpg LDLo:1800 mg/kg ARZNAD 15,481,65

0E2000000 LANATOSIDE A, DESACETYL-
UPDT:7901 CAS: 19855-40-4
SYN: DESACETYLLANATOSIDE A
TXDS: ivn-cat LDLo:352 ug/kg JMPCAS 5,988,62

0E2040000 LANATOSIDE B
UPDT:7901 CAS: 17575-21-2
SYN: DIGILANID B * DIGILANIDE B
TXDS: ivn-rat LDLo:12 mg/kg AEPPAE 177,60,34
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,85,69

0E2070000 LANATOSIDE B, DESACETYL-
UPDT:7901 CAS: 19855-39-1
SYN: DESACETYLLANATOSIDE B
TXDS: ivn-cat LDLo:415 ug/kg JMPCAS 5,988,62

0E2100000 LANATOSIDE C
UPDT:8002 CAS: 17575-22-3 MW: 985.25 MOLFM: C49-H76-O20
SYN: CEDILANID * DIGILANID C * DIGILANIDE C * ISOLANID * ISOLANIDE
TXDS: ipr-rat LDLo:10 mg/kg TXAPA9 1,156,89
ivn-rat LDLo:14 mg/kg AEPPAE 177,60,34
ivn-cat LDLo:230 ug/kg ARZNAD 19,657,69
orl-gpg LD50:100 mg/kg ARZNAD 15,481,65
ivn-gpg LDLo:502 ug/kg ARZNAD 17,1237,67
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,85,69

0E2100500 LANATOSIDE C, DEACETYL-
UPDT:8012 CAS: 17598-65-1 MW: 943.21 MOLFM: C47-H74-O19
SYN: CEDILANID D * DEACETYLLANATOSIDE C * DESACETYLLANATOSIDE C * DESCETYLDIGILANIDE C * DESLANATOSIDE * DESLANOSIDE * SEDIRANIDO
TXDS: ivn-cat LD50:230 ug/kg 85ELDJ -,190,63
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,190,63
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,46,69

0E2101000 LANATOSIDE C, DIACETYL-
UPDT:7906 CAS: 17598-65-1
SYN: DIACETYL-LANATOSID C (German)
TXDS: orl-gpg LD50:15 mg/kg ARZNAD 15,481,65
ivn-gpg LDLo:1800 ug/kg ARZNAD 15,481,65

0E2104000 LANATOSIDE D
UPDT:8003 CAS: 11030-31-2 MW: 1001.25 MOLFM: C49-H76-O21
TXDS: ivn-cat LDLo:514 ug/kg JMPCAS 5,988,62
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

0E2107000 LANATOSIDE E
UPDT:8003 CAS: 20460-30-4
TXDS: ivn-cat LDLo:649 ug/kg JMPCAS 5,988,62
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

0E2150000 LANATOSIDES
UPDT:8008 CAS: 11014-59-8
SYN: ABC LANATOSIDE COMPLEX * CARDIOLANATA * CORDILAN * DIGILANIDES * DIGIMED * LANOSTABIL * LANTOSIDE * PANDIGAL * PANLANAT
TXDS: ivn-rat LDLo:12 mg/kg AEPPAE 177,60,34

LANATOXIN see: IH2275000
LANAZINE see: SH3075000
LANCOL see: RG4120000
LANCO WAX PP 1362D see: UD1842000
LANDALGINE see: AZ5775000
LANDISAN see: OV6300000
LANDOCAINE see: DG4725000
LAND PLASTER see: EW4150000
LANDRIN see: FC8225000
LANDRIN see: FC8575000
LANDRIN, NITROSO derivative see: FC6635000
LANETTES see: MD0873000
LANETTE WAX K5 see: XB8655000
LANETTE WAX-S see: WT1050000
LANEX see: YT1575000
LANIAZID see: NS1750000
L'ANILIDE de l'ACIDE (PYRROLIDINO-N)-3-n-BUTYRIQUE (French) see: UE5425000
LANIOZID see: NS1750000
LANKACIDIN see: UZ0780000
LANKACIDIN A see: UZ0800000
LANKACIDIN C see: UZ0780000
LANKACIDIN C 14-ACETATE see: UZ0800000
LANKACIDIN C 14-PROPIONATE see: UZ0820000
LANKACIDIN C 8,14-DISUCCINATE see: WM7770000
LANKACIDINE C 8-ACETATE see: UZ0790000
LANKACIDINOL see: OD2300000
LANKACIDINOL A see: OD2350000
LANKACIDINOL 8-ACETATE see: TX1403000
LANKACIDINOL 14-ACETATE see: OD2350000
LANKACIDINOL 8,14-DIACETATE see: TX1406000
LANKACIDINOL 18-OL see: TX1470000
LANNATE see: AK2975000
LANODOXIN see: VC5775000
LANOL see: FZ8400000
LANOSTABIL see: OE2150000
LANOXIN see: IH6125000
LANSTAN see: TX5075000
LANSTAN see: TX5250000
LANTADENE A see: RK0252000
LANTADENE B see: RK0255000
LANTHANACETAT (German) see: AI5075000
LANTHANLACTAT (German) see: OD5640000
LANTHANUM ACETATE see: AI5075000
LANTHANUM AMMONIUM NITRATE see: BR6650000

0E4375000 LANTHANUM CHLORIDE
UPDT:7908 CAS: 10099-58-8 MW: 245.26 MOLFM: Cl3-La
TXDS: orl-rat LD50:4200 mg/kg AIHOAX 1,637,50
ipr-rat LD50:106 mg/kg AMIHAB 16,475,57
ivn-rat LDLo:4 mg/kg AMIHAB 16,475,57
ipr-mus LD50:121 mg/kg COREAF 256,1043,63
scu-mus LD50:2424 mg/kg EQSSDX 1,1,75
ivn-mus LD50:18 mg/kg JNCIAM 13,559,52
ipr-gpg LD50:129 mg/kg AMIHAB 15,9,57
ipr-frg LD50:694 mg/kg EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LANTHANUM CHLORIDE CITRATE see: OE4725000
LANTHANUM CITRATE see: GE7800000

OE4725000 LANTHANUM CITRATE CHLORIDE
UPDT:7901 CAS: 64092-06-4
SYN: LANTHANUM CHLORIDE CITRATE
TXDS: ipr-mus LD50:78 mg/kg — AMIHAB 15,9,57
ipr-gpg LD50:61 mg/kg — AMIHAB 15,9,57
REVIEW: TOXICOLOGY REVIEW — JPMSAE 54,663,65

OE4900000 LANTHANUM EDETATE
UPDT:7901 CAS: 11138-87-7
TXDS: ipr-mus LD50:37 mg/kg — AEHLAU 5,437,62
ipr-gpg LD50:83 mg/kg — AEHLAU 5,437,62

LANTHANUM LACTATE see: OD5640000

OE5075000 LANTHANUM NITRATE
UPDT:7908 CAS: 10099-59-9 MW: 324.94 MOLFM: N3-O9 .La
TXDS: orl-rat LD50:4500 mg/kg — AIHOAX 1,637,50
ipr-rat LD50:450 mg/kg — AIHOAX 1,637,50
ipr-mus LD50:410 mg/kg — TXAPA9 5,750,63
REVIEW: TOXICOLOGY REVIEW — JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OE5250000 LANTHANUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 10277-43-7 MW: 433.06 MOLFM: N3-O9 .La .6H2-O
SYN: NITRIC ACID, LANTHANUM(3+) SALT, HEXAHYDRATE
TXDS: ipr-mus LD50:410 mg/kg — TXAPA9 5,750,63

OE5400000 LANTHANUM(III) SULFATE (2:3)
UPDT:7901 CAS: 10099-60-2 MW: 866.00 MOLFM: O12-S3 .2La
SYN: SULFURIC ACID, LANTHANUM(3+) SALT (3:2)
TXDS: ipr-rat LD50:275 mg/kg — AIHOAX 1,637,50
REVIEW: TOXICOLOGY REVIEW — JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LANTHANUM TRIACETATE see: AI5075000
LANTOSIDE see: OE2150000
LAPACHOL see: QL8750000
LAPACHOL WOOD see: QL8750000
LAPAQUIN see: VB2360000
LAPEMIS HARDWICKII (MALAYA) VENOM see: YX4185900
LAPEMIS HARDWICKII (THAILAND) VENOM see: YX4186000
LAPEMIS HARDWICKII (VIETNAM) VENOM see: YX4186200
LAPLEN see: KV9750000
LAPROL 1502 see: MD0908000
LAPTRAN see: TB2050000

OE5785000 LAPPACONITINE
DEF:Chief alkaloid in aconitum septentrionale (APTOA6 7,337,51)
UPDT:7901 CAS: 32854-75-4 MW: 584.78 MOLFM: C32-H44-N2-O8
TXDS: orl-mus LD50:20 mg/kg — APTOA6 7,337,51
ivn-mus LD50:9100 ug/kg — APTOA6 7,337,51
ivn-mus LD50:6900 ug/kg — APTOA6 7,337,51

OE5800000 LARAHA
DEF:Aqueous extract from the dried leaves of the plant (JNCIAM 46,1131,71)
UPDT:8007
SYN: CITRUS AURANTIUM
TXDS: ims-rat TDLo:45 gm/kg/1Y-I TFX:ETA — JNCIAM 46,1131,71

LARD FACTOR see: VH6750000
LARGACTIL see: SN8925000

OE5970000 LARGOMYCIN
DEF:An antitumor antibiotic produced by the strain STREPTOMYCES PLURICOLORESCENS (85ERAY2,1351,78)
UPDT:8011
TXDS: ipr-mus LD50:35500 ug/kg — 85ERAY 2,1351,78

LAUXTOL see: SM6300000
LARGACTIL MONOHYDROCHLORIDE see: SO1750000
LARGACTILOTHIAZINE see: SN8925000
LARGACTYL see: SN8925000
LARGON HYDROCHLORIDE see: UC1925000
LARICIC ACID see: RA5365000
LARICIC ACID, SODIUM SALT see: RA5370000
LARIXIC ACID see: UQ1050000
LARIXIN see: XI0350000
LARIXINIC ACID see: UQ1050000
LAROCAINE see: UB1575000
LARODON see: CD2800000
LARODOPA see: AY5600000
LAROSCORBINE see: CI7650000
LAROXIL see: HO9275000
LAROXYL see: HO9275000
LARTEN see: TZ0175000
LARVACIDE see: PB6300000
LAS 11871 see: UQ8250000
LASALOCID A see: GP4000000
LASALOCID SODIUM see: GP4180000
LASAN see: CB1225000
LASEX see: CB2625000
LASILIX see: CB2625000

OE7875000 LASIOCARPINE
DEF:An alkaloid isolated from H. LASIOCARPUM (RETOAE 5,53,49)
UPDT:8011 CAS: 303-34-4 MW: 411.55 MOLFM: C21-H33-N-O7
SYN: HELIOTRIDINE ester with LASIOCARPUM and ANGELIC ACID * NCI-C01478
MTDS: mmo-sat 200 ug/plate — MUREAV 68,211,79
sln-dmg-par 20 umol/L — ZEVBA5 91,74,80
TXDS: orl-rat LD50:150 mg/kg — TXAPA9 17,290,70
orl-rat TDLo:255 mg/kg/2Y-C TFX:CAR — NCITR* NCI-CG-TR-39,78
ipr-rat LD50:78 mg/kg — CNREAB 32,908,72
ipr-rat TDLo:470 mg/kg/56W-I TFX:CAR — CNREAB 32,908,72
ivn-rat LDLo:60 mg/kg — RETOAE 5,53,49
unk-rat LD50:72 mg/kg — PAREAQ 22,429,70
ivn-mus LDLo:90 mg/kg — RETOAE 5,53,49
orl-rat TD :546 mg/kg/2Y-C TFX:CAR — NCITR* NCI-CG-TR-39,78
orl-rat TD :1310 mg/kg/2Y-C TFX:CAR — NCITR* NCI-CG-TR-39,78
orl-rat TD :760 mg/kg/48W-C TFX:CAR — BJCAAI 37,289,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 10,281,76
REVIEW: TOXICOLOGY REVIEW — CTRRDO 60,1171,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-39,78)

OE7880000 LASIOCARPINE, DIDEHYDRO-
UPDT:7901 CAS: 23092-98-0 MW: 409.53 MOLFM: C21-H31-N-O7
SYN: DEHYDROLASIOCARPINE
TXDS: ipr-rat LDLo:123 mg/kg — CBINAB 12,299,76

OE7900000 LASIOCARPINE N-OXIDE
UPDT:7901 CAS: 127-30-0 MW: 427.55 MOLFM: C21-H33-N-O8
TXDS: orl-rat LDLo:40 mg/kg — JPBAA7 78,471,59
ipr-rat LD50:600 mg/kg — JPBAA7 89,153,65

LASIX see: CB2625000
LASODEX see: XH5600000

OE8300000 LASSAR'S PASTE
DEF:ZINC OXIDE mixed with STARCH and PETROLATUM (27ZTAP 3,85,69)
UPDT:7901
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,85,69

LASSO see: AE1225000
LAS, SODIUM SALT see: DB4550000
LASTAN see: TX5250000
LASTILAC see: AT6970000

OE8585000 LATERIOMYCIN A
DEF:Produced by S. GRISEGRUBER (85ERAY 1,278,78)
UPDT:8009 CAS: 37248-16-1
TXDS: ipr-mus LDLo:400 ug/kg — 85ERAY 1,278,78

OE8586000 LATERIOMYCIN B
DEF:Produced by S GRISEGRUBER (85ERAY 1,278,78)
UPDT:8009 CAS: 37248-17-2
TXDS: ipr-mus LD50:6250 mg/kg — 85ERAY 1,278,78

LATEX see: TQ2690000
LATEXOL RED J see: QL3436000
LATEXOL SCARLET R see: DB5500000
LATEXOL SCARLET R SOLUPOWDER see: DB5500000
LATEX SVKh see: KV9750000
LATHOSTEROL see: FZ7000000
LATHYRUS odoratus see: WU7300000
LATIBON see: SQ4200000
LATICAUDA LATICAUDATA VENOM see: YX4190000
LATICAUDA SEMIFASCIATA VENOM see: YX4195000
LATRODECTUS CURAVIENSIS VENOM see: YX4197000
LATRODECTUS M. MACTANS VENOM see: YX4197500
LATSCHENKIEFFEROL see: TK5500000
LATUMCIDIN see: GY8430000
LATUMCIDIN SULFATE see: GY8431000
LATUSATE see: CP8225000

OE9170000 LAUDANUM
UPDT:7901
SYN: TINCTURE OF OPIUM
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,85,69

LAUDICON see: QD2500000
LAUDOCAINE see: DG4725000
LAUDRAN DI-n-BUTYLCINICITY (Czech) see: WH7000000
LAUGHING GAS see: QX1350000
LAURAMIDE DEA see: JR1925000
LAUREL CAMPHOR see: EK1225000

OE9500000 LAUREL LEAF OIL
DEF:Main constituent is CINEOLE, found in the leaves of LAURUS NOBILIS L. (Fam: LAURACEAE);prepared by steam distillation of the leaves (FCTXAV 14,307,76)
UPDT:7901 CAS: 8006-78-8
SYN: OIL of LAUREL LEAF
IRDS: skn-rbt 500 mg/24H MOD — FCTXAV 14,307,76
TXDS: orl-rat LD50:3950 mg/kg — FCTXAV 14,307,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LAURETH 9 see: MD0875000

OE9800000 LAURIC ACID
UPDT:7908 CAS: 143-07-7 MW: 200.36 MOLFM: C12-H24-O2
SYN: C-1297 * DODECANOIC ACID * DUODECYLIC ACID * HYDROFOL ACID 1255 * HYDROFOL ACID 1295 * LAUROSTEARIC ACID * NEO-FAT 12 * NEO-FAT 12-43 * NINOL AA62 EXTRA * 1-UNDECANECARBOXYLIC ACID * WECOLINE 1295
TXDS: ivn-mus LD50:131 mg/kg — APTOA6 18,141,61
orl-rat LD50:12 gm/kg — FDRUI* 123,-,76
skn-mus TDLo:108 gm/kg/15W-I TFX:NEO — APMIAL 46,31,59
REVIEW: TOXICOLOGY REVIEW — AMIHAB 21,100,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OE9810000 LAURIC ACID, 2-CHLORO-3,11-DIMETHYL-3-HYDROXY-, SODIUM SALT
UPDT:7901 CAS: 57272-22-7 MW: 300.84 MOLFM: C14-H26-Cl-O3 .Na
SYN: 2-CHLORO-3,11-DIMETHYL-3-HYDROXYLAURIC ACID SODIUM SALT * SODIUM 2-CHLORO-3,11-DIMETHYL-3-HYDROXYDODECANOATE * SODIUM SALT of 1-CHLORO-2,10-DIMETHYL-2-HYDROXYUNDECANE-1-CARBOXYLIC ACID
TXDS: ipr-mus LD50:1100 mg/kg — PJPPAA 27(4),399,75

OE9820000 LAURIC ACID, 2-CHLORO-3,7,11-TRIMETHYL-, SODIUM SALT
UPDT:7901 CAS: 57272-19-2 MW: 298.87 MOLFM: C15-H28-Cl-O2 Na
SYN: 2-CHLORO-3,7,11-TRIMETHYLLAURIC ACID SODIUM SALT * SODIUM 2-CHLORO-3,7,11-TRIMETHYLDODECANOATE * SODIUM SALT of 1-CHLORO-2,6,10-TRIMETHYLUNDECANE-1-CARBOXYLIC ACID
TXDS: ipr-mus LD50:235 mg/kg — PJPPAA 27(4),399,75

OE9830000 LAURIC ACID, 2-CYANO-3,7,11-TRIMETHYL-, SODIUM SALT
UPDT:7901 CAS: 57272-21-6 MW: 289.44 MOLFM: C16-H28-N-O2 .Na
SYN: 2-CYANO-3,7,11-TRIMETHYLLAURIC ACID SODIUM SALT * SODIUM 2-CYANO-3,7,11-TRIMETHYLDODECANOATE * SODIUM SALT of 1-CYANO-2,6,10-TRIMETHYLUNDECANE-1-CARBOXYLIC ACID
TXDS: ipr-mus LD50:92 mg/kg — PJPPAA 27(4),399,75

LAURIC ACID, DIBUTYLSTANNYLENE deriv. see: WH7000000
LAURIC ACID, DIBUTYLSTANNYLENE SALT see: WH7000000
LAURIC ACID, DIBUTYLTIN deriv. see: WH7000000
LAURIC ACID DIETHANOLAMIDE see: JR1925000
LAURIC ACID DIETHANOLAMINE CONDENSATE see: JR1925000

OF0525000 LAURIC ACID, 2,3-EPOXYPROPYL ESTER
UPDT:8004 CAS: 1984-77-6 MW: 256.43 MOLFM: C15-H28-O3
SYN: GLYCIDYL LAURATE
TXDS: scu-mus TDLo:16 mg/kg/40W-I TFX:NEO — CNREA8 30,1037,70

OF0580000 LAURIC ACID, 2-(2-ETHOXYETHOXY)ETHYL ESTER
UPDT:7901 CAS: 67465-30-9 MW: 316.54 MOLFM: C18-H36-O4
SYN: CARBITOL LAURATE * DIETHYLENE GLYCOL MONOETHYL ESTER LAURATE * ETHANOL, 2-(2-ETHOXYETHOXY)-, LAURATE
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,31,69

OF0610000 LAURIC ACID, 2-FLUOROETHYL ESTER
UPDT:7901 CAS: 2838-71-3 MW: 246.41 MOLFM: C14-H27-F-O2
SYN: 2-FLUOROETHYL ESTER of LAURIC ACID * 2-FLUOROETHYL LAURATE
TXDS: unk-mus LD50:32 mg/kg — 11FYAN 3,63,63

OF0650000 LAURIC ACID, (4-LAURAMIDOMETHYL-2-METHOXY-1-PHENYL)ESTER
UPDT:8007 MW: 517.88 MOLFM: C32-H55-N-O4
SYN: DODECANOIC ACID, 4-DODECANAMIDOMETHYL-2-METHOXYPHENYL ESTER
TXDS: ivn-mus LD50:7500 ug/kg — CSLNX* NX#07849

OF0700000 LAURIC ACID, SODIUM SALT
UPDT:7908 CAS: 629-25-4 MW: 223.35 MOLFM: C12-H24-O2 Na
SYN: SODIUM DODECANOATE * SODIUM LAURATE
IRDS: skn-rat 28 mg/24H SEV — JSCCA5 26,29,75
TXDS: unk-mus LDLo:400 mg/kg — ATMPA2 32,177,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OF0875000 LAURIC ACID, 2-THIOCYANATOETHYL ESTER
UPDT:7901 CAS: 301-11-1 MW: 285.49 MOLFM: C15-H27-N-O2-S
SYN: LETHANE 60 * THIOCYANIC ACID, 2-HYDROXYETHYL ESTER, LAURATE * 2-THIOCYANOETHYL COCONATE * 2-THIOCYANOETHYL DODECANOATE * beta-THIOCYANOETHYL LAURATE * 2-THIOCYANOETHYL LAURATE
TXDS: orl-rat LD50:500 mg/kg — ARSIM* 20,13,66

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

unk-rat LD50:300 mg/kg J0ZDA9 -,257,71

OF1000000 LAURIC ACID, 3,7,11-TRIMETHYL-, SODIUM SALT
UPDT:7901 CAS: 57272-18-1 MW: 264.43 MOLFM: C15-H29-O2 .Na
SYN: SODIUM 3,7,11-TRIMETHYLDODECANOATE * 2,6,10-TRIMETHYLUNDECANE-1-CARBOXYLIC ACID SODIUM SALT
TXDS: ipr-mus LD50:315 mg/kg PJPPAA 27(4),399,75
LAURIC ALCOHOL see: JR5775000
LAURIC DIETHANOLAMIDE see: JR1925000

OF1400000 LAURIC DIETHANOLAMIDE SULFONATE
UPDT:7901
TXDS: orl-rat LD50:2700 mg/kg JSCCA5 13,469,62
LAURINE see: RG7850000
LAURINIC ALCOHOL see: JR5775000

OF1600000 LAURIN, 1-MONO-
UPDT:8007 CAS: 142-18-7 MW: 274.45 MOLFM: C15-H30-O4
SYN: DODECANOIC ACID, 2,3-DIHYDROXYPROPYL ESTER * GLYCERYL MONOLAURATE * 1-MONOLAURIN
TXDS: orl-rat LD50:53 gm/kg FOREAE 21,348,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LAURODIN see: VA0350000
LAUROGUANAMINE see: XY7070000
LAUROLINIUM ACETATE see: VA0350000
LAURONITRILE see: JR2600000
LAUROSTEARIC ACID see: OE9800000
N(sup 4)-LAUROYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA5470000
N-LAUROYL CAPROLACTAM see: CM3945000
N-(LAUROYLCOLAMENOFORMYLMETHYL)PYRIDINIUM CHLORIDE see: UU5203000
LAUROYL DIETHANOLAMIDE see: JR1925000
LAUROYLETHYLENEIMINE see: CM7900000
4-LAUROYLMORPHOLINE see: QE5300000
(LAUROYLOXY)TRIBUTYLSTANNANE see: WH8584000

OF2625000 LAUROYL PEROXIDE
UPDT:8007 CAS: 105-74-8 MW: 398.70 MOLFM: C24-H46-O4
SYN: ALPEROX C * DILAUROYL PEROXIDE * DILAURXYL PEROXIDE * DODECANOYL PEROXIDE * LAUROYL PEROXIDE (DOT) * PEROXYDE DE LAUROYLE (French)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,53,72
TXDS: scu-mus TDLo:184 mg/kg/46W-I TFX:ETA JNCIAM 37,825,66
unk-mus TDLo:638 mg/kg TFX:ETA RARSAM 3,193,63
REGS: DOT-ORGANIC PEROXIDE, LABELORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LAUROYL PEROXIDE (DOT) see: OF2625000
LAURUSIN see: UR0800000
LAURYL 24 see: JR5775000
LAURYL ACETATE see: AH3525000
LAURYL ALCOHOL see: JR5775000

OF2990000 LAURYL ALCOHOL CONDENSED WITH 4 MOLES ETHYLENE OXIDE
UPDT:7901
TXDS: orl-rat LD50:8600 mg/kg SPCOAH 38,47,65

OF3010000 LAURYL ALCOHOL CONDENSED WITH 23 MOLES ETHYLENE OXIDE
UPDT:7901
TXDS: orl-rat LD50:8600 mg/kg SPCOAH 38,47,65
LAURYL ALCOHOL EO (4) see: JR5960000
LAURYL ALCOHOL EO (7) see: JR5970000
LAURYL ALCOHOL EO (23) see: JR5990000
n-LAURYL ALCOHOL, PRIMARY see: JR5775000
LAURYL ALDEHYDE see: JR1910000
LAURYLAMINE see: JR6475000
LAURYLAMINE, N-METHYL-N-NITROSO- see: JR6900000
LAURYLAMINE THIOCYANATE see: XK7600000
LAURYL AMMONIUM SULFATE see: WT0825000
N-LAURYL CAPROLACTAM see: CM3995000
LAURYL DIETHANOLAMIDE see: JR1925000
LAURYLDIETHYLENETRIAMINE see: IE1400000
LAURYLDIMETHYLAMINE see: JR6600000
N-LAURYLDIMETHYLAMINE see: JR6600000
LAURYLDIMETHYLAMINE OXIDE see: JR6650000
LAURYLDIMETHYLDICHLOROBENZYLAMMONIUM CHLORIDE see: BP6480000
LAURYLESTER KYSELINY DUSICNE (Czech) see: QU7550000
LAURYLESTER KYSELINY METHAKRYLOVE (Czech) see: OZ4300000
LAURYL GALLATE see: DH9100000
LAURYLGUANIDINE ACETATE see: MF1750000

OF4550000 LAURYL IMIDAZOLINE SULFONATE
UPDT:7901
TXDS: orl-rat LD50:3200 mg/kg JSCCA5 13,469,62
LAURYLISOQUINOLINIUM BROMIDE see: NX5250000
LAURYL MERCAPTAN see: JR3155000
M-LAURYL MERCAPTAN see: JR3155000
LAURYL METHACRYLATE see: OZ4300000
LAURYLNITRAT (Czech) see: QU7550000
LAURYL NITRATE see: QU7550000
LAURYL PHENYL THIOUREA see: YT2150000
LAURYLPYRIDINIUM LAURYLXANTHAT (Czech) see: UU5775000
LAURYL RHODANATE see: XK9625000
LAURYL SODIUM SULFATE see: WT1050000
LAURYL SULFATE see: WT0700000
LAURYL SULFATE AMMONIUM SALT see: WT0825000
LAURYL SULFATE PROPIONYL ERYTHROMYCIN ESTER see: KF5775000
LAURYL SULFATE, SODIUM SALT see: WT1050000

OF5725000 LAURYL SULFATE, SODIUM SALT, condensed with 3 moles of ETHYLENE OXIDE
UPDT:7906
SYN: SODIUM SALT of SULFATED BROAD-CUT COCONUT ETHOXY(3EO) ALCOHOL (C12-14) * SODIUM SALT of SULFATED ETHOXYLATE of BROAD-CUT LAURYL ALCOHOL
IRDS: skn-rbt 10 mg MLD JSCCA5 22,411,71
skn-rbt 230 mg/5W open MLD JSCCA5 22,411,71
skn-gpg 115 mg/5W open MLD JSCCA5 22,411,71
LAURYL SULFURIC ACID see: WT0700000
LAURYL SULPHATE see: WT0700000
LAURYL THIOCYANATE see: XK9625000
LAURYL 3,3'-THIODIPROPIONATE see: UF8000000
n-LAURYL THIOUREA see: YT2200000
LAUSETO NFU see: WR5600000
LAUTHSCHES VIOLETT (German) see: SN5425000
LAUXTOL A see: SM6300000
LAV see: OF6097840
LAVAMENTHE see: DT7400000

OF6097500 LAVANDIN OIL
DEF:Main constituent is LINALOOL; found in plant LAVANDULA HYBRIDA REVERCHON; prepared by steamdistillation of the flowering stalks of the plant (FCTXAV 14,443,76)
UPDT:7901 CAS: 8022-15-9
SYN: OIL of LAVANDIN
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,443,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LAVANDULYL ACETATE see: MP8625000

OF6097840 LAVATAR
DEF:Coal tar distillates in a shampoo base (TOLEDS 3,325,79)
UPDT:7911
SYN: LAV
MTDS: mma-sat 25 ug/plate TOLED5 3,325,79
LAVENDEL OEL (German) see: OF6110000

OF6100000 LAVENDER ABSOLUTE
DEF:Found in the flowers of LAVANDULA OFFICINALIS chaix The main constituent is LINALYLACETATE; prepared from alcoholic extract of a residue, which is extracted from plantmaterial using an organic solvent; a dark green liquid (FCTXAV 14,443,76)
UPDT:7901
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,443,76
TXDS: orl-rat LD50:4250 mg/kg FCTXAV 14(5),443,76

OF6110000 LAVENDER OIL
DEF:Main constituent is LINALYL ACETATE; found in the plant LAVANDULAOFFICINALIS CHOIX (Fam:LABIATAE); prepared by steam distillation of the flowering stalks of the plant(FCTXAV 14,443,76)
UPDT:7904 CAS: 8000-28-0
SYN: LAVENDEL OEL (German) * OIL of LAVENDER
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,443,76
TXDS: orl-rat LD50:9040 mg/kg PHARAT 14,435,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LAVENDER OIL, SPIKE see: WG9060000

OF6125000 LAVENDULIN
UPDT:8010 CAS: 1392-16-1
TXDS: ipr-mus LDLo:13 mg/kg PSEBAA 64,327,47
LAVON see: RK1100000
LAV$AN see: TR2725000
LAWN-KEEP see: AG6825000
LAWSONITE see: TR2725000
LAXAGEN see: NM3250000
LAXAGETTEN see: NM3250000
LAXANORM see: CB6650000
LAXANS see: SM8750000
LAXANTHREEN see: CB6650000
LAXESIN see: BQ5600000
LAXINATE see: WN0525000
LAXIPUR see CB6650000
LAXIPURIN see: CB6650000
LAXOBERAL see: SM8720000
LAXOBERON see: SM8720000
LAYOR CARANG see: AW7950000
LA XVII see: DE9800000
LAZO see: AE1225000
LB-46 see: UB6660000
LB 502 see: CB2625000
L-BLAU 3 see: BP6830000
LB-ROT 1 see: LM3950000
'L.' CARPSERP see: ZG0350000
LCB. 29 see: GD7360000
LCG-21519 see: MI7630000
LCR see: OH6300000
LD 400 see: TQ3325000
LD 600 see: TQ3325000

OF6730000 LD-813
DEF:Commercial mixture of aromatic amines containing approx 40% MOCA (TXAPA9 31,159,75)
UPDT:8010 CAS: 64083-05-2
TXDS: orl-rat TDLo:37 gm/kg/2Y-C TFX:CAR TXAPA9 31,159,75
LD 3394 see: RQ5787500
LD 4070 see: CM0175000
LD 4610 see: NK6020000
LDA see: JR1925000
LDE see: JR1925000
L. DECIMLINEATA TOXIN see: XW5815100
L. DEFECTA TOXIN see: XW5815600
L-DOPA HYDROCHLORIDE see: AY5775000
LDPE 4 see: TQ3325000
LD RUBBER RED 16913 see: DB5500000
29060 LE see: YY8400000
LEACRIL see: AT6975000

OF7525000 LEAD
UPDT:8012 CAS: 7439-92-1 MW: 207.19 MOLFM: Pb
SYN: C.I. PIGMENT METAL 4 * C.I. 77575 * KS-4 * LEAD FLAKE * LEAD 52 * OLOW (Polish) * SI * SO
TXDS: orl-wmn TDLo:450 mg/kg/6Y TFX:CNS JAMAAP 237,2627,77
ipr-rat LDLo:1000 mg/kg EQSSDX 1,1,75
ivn-ham TDLo:50 mg/kg/(8D preg) TFX:TER EXPEAM 25,56,69
orl-pgn LDLo:160 mg/kg HBAMAK 4,1289,35
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 23,325,80
REVIEW: THRESHOLD LIMIT VALUE-air:0.15 mg/m3 DTLVS* 4,243,80
REVIEW: TOXICOLOGY REVIEW TRBMAV 33(1),85,75
REVIEW: TOXICOLOGY REVIEW PGMJAO 51(601),783,75
REVIEW: TOXICOLOGY REVIEW JDSCAE 58(12),1767,75
REVIEW: TOXICOLOGY REVIEW IRXPAT 12,1,73
REVIEW: TOXICOLOGY REVIEW CTPHBG 55,147,71
REVIEW: TOXICOLOGY REVIEW CTOXAO 6(3),377,73
REVIEW: TOXICOLOGY REVIEW QURBAW 7(1),75,74
REVIEW: TOXICOLOGY REVIEW RREVAH 54,55,75
REVIEW: TOXICOLOGY REVIEW JAVMA4 164(3),277,74
REVIEW: TOXICOLOGY REVIEW AEMBAP 40,239,73
REVIEW: TOXICOLOGY REVIEW CTOXAO 5(2),151,72
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
REVIEW: TOXICOLOGY REVIEW KOTTAM 11(11),1300,75
REVIEW: TOXICOLOGY REVIEW GEIGAI 20(3),291,73
REVIEW: TOXICOLOGY REVIEW STEVAB 2(4),341,74
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW 85DHAX Pb,254,72
REVIEW: TOXICOLOGY REVIEW PDTNBH 6,204,77
REVIEW: TOXICOLOGY REVIEW AMTODM 3,209,77
REGS: OSHA STANDARD-air:TWA 200 ug/m3 (SCP-O) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 102,191,195,200,208,214,262, VOL 3 S341
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LEAD ACETATE see: AI5250000

LEAD ACETATE (Pb(Ac)2) see: AI5250000
LEAD ACETATE (Pb(O2C2H3)2) see: AI5250000
LEAD(II) ACETATE see: AI5250000
LEAD(2+) ACETATE see: AI5250000
LEAD ACETATE, BASIC see: OF8750000

OF8050000 LEAD ACETATE (II), TRIHYDRATE
UPDT:8012 CAS: 6080-56-4 MW: 379.35 MOLFM: C4-H6-O4 Pb .3H2-O
SYN: ACETIC ACID, LEAD(+2) SALT TRIHYDRATE * BIS(ACETATO)TRIHYDROXYTRILEAD * BLEIAZETAT (German) * LEAD ACETATE TRIHYDRATE * LEAD DIACETATE TRIHYDRATE * PLUMBOUS ACETATE
TXDS: orl-rat TDLo:8524 mg/kg/78W-C TFX:CAR — ZAPPAN 111(1),1,68
scu-gpg LDLo:2100 mg/kg — BMJOAE 2,217,13
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 1,40,72
REVIEW: CARCINOGENIC DETERMINATION:NO DATA — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW — ENVRAL 13,36,77
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
LEAD ACETATE TRIHYDRATE see: OF8050000
LEAD ACID ARSENATE see: CG0980000
LEAD ARSENATE see: CG0980000
LEAD ARSENATE see: CG1000000
LEAD ARSENATE, SOLID (DOT) see: CG0980000
LEAD ARSENATE (STANDARD) see: CG0980000

OF8600000 LEAD(II) ARSENITE
UPDT:7901 CAS: 10031-13-7 MW: 421.03 MOLFM: As2-O4 .Pb
SYN: LEAD ARSENITE, SOLID (DOT)
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,86,69
REGS: DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M — NTIS**
LEAD ARSENITE, SOLID (DOT) see: OF8600000

OF8650000 LEAD AZIDE
UPDT:7908 CAS: 13424-46-9 MW: 291.25 MOLFM: N6-Pb
SYN: INITIATING EXPLOSIVE LEAD AZIDE (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OF8750000 LEAD, BIS(ACETATO)TETRAHYDROXYTRI-
UPDT:8012 CAS: 1335-32-6 MW: 607.71 MOLFM: C4-H10-O8-Pb3
SYN: BASIC LEAD ACETATE * BIS(ACETO)DIHYDROXYTRILEAD * BIS(ACETATO)TETRAHYDROXYTRILEAD * BLA * LEAD ACETATE, BASIC * LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI- * LEAD MONOSUBACETATE * LEAD SUBACETATE * MONOBASIC LEAD ACETATE * SUBACETATE LEAD
TXDS: orl-rat TDLo:330 gm/kg/90W-C TFX:CAR — BJCAAI 16,289,62
orl-mus TDLo:90 gm/kg/2Y-C TFX:ETA — BJCAAI 23,765,69
ipr-mus TDLo:150 mg/kg/5W-I TFX:NEO — CNREAB 36,1744,76
orl-rat TD :30 gm/kg/77W-C TFX:NEO — BJCAAI 16,289,62
orl-rat TD :300 gm/kg/48W-C TFX:ETA — APJAAG 23,87,73
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 1,40,72
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 23,325,80
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW — PEXTAR 12,102,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI- see: OF8750000

OF8850000 LEAD, BIS(DIMETHYLDITHIOCARBAMATO)-
UPDT:8007 CAS: 19010-66-3 MW: 447.63 MOLFM: C6-H12-N2-S4 Pb
SYN: BIS(DIMETHYLCARBAMODITHIOATO-S,S')LEAD * BIS(DIMETHYLDITHIOCARBAMATO)LEAD * CARBAMIC ACID, DIMETHYLDITHIO-, LEAD SALT * LEAD DIMETHYLDITHIOCARBAMATE * LEDATE * NCI-C02891
TXDS: scu-mus TDLo:1000 mg/kg TFX:ETA — NTIS** PB223-159
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED — IARC** 12,131,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-151,79) —
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OF8900000 LEAD, BIS(PENTAFLUOROPHENYLTHIO)-
UPDT:7903 CAS: 21459-27-8 MW: 803.40 MOLFM: C12-F10-Pb-S2
SYN: BIS(PENTAFLUOROPHENYLTHIO)LEAD * BIS(PERFLUOROPHENYLTHIO)LEAD
TXDS: ivn-mus LD50:20 mg/kg — CSLNX* NX#07144
LEAD BOTTOMS see: OG4375000
LEAD BROWN see: OG0700000

OF9275000 LEAD CARBONATE
UPDT:8012 CAS: 598-63-0 MW: 267.20 MOLFM: C-O3 Pb
SYN: CARBONIC ACID, LEAD(2+) SALT (1:1) * CERUSSITE * DIBASIC LEAD CARBONATE * LEAD(2+) CARBONATE * WHITE LEAD
TXDS: orl-gpg LDLo:1000 mg/kg — EQSSDX 1,1,75
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 1,40,72
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — BSDHAX Pb,258,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OF9450000 LEAD CHLORIDE
UPDT:8012 CAS: 7758-95-4 MW: 278.09 MOLFM: Cl2-Pb
SYN: LEAD(2+) CHLORIDE * LEAD (II) CHLORIDE * LEAD CHLORIDE (DOT) * LEAD DICHLORIDE * PLUMBOUS CHLORIDE
TXDS: ivn-mus TDLo:40 mg/kg/(4D preg) TFX:TER — TJADAB 16,273,77
orl-gpg LDLo:2000 mg/kg — 12VXAS 8,612,68
ivn-ham TDLo:50 mg/kg/(8D preg) TFX:TER — EXMPA6 7,208,67
REVIEW: CARCINOGENIC DETERMINATION:NO DATA — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — BSDHAX Pb,259,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
DOT-ORM-B, LABEL:NONE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LEAD (II) CHLORIDE see: OF9450000
LEAD(2+) CHLORIDE see: OF9450000
LEAD CHLORIDE (DOT) see: OF9450000
LEAD CHROMATE(VI) see: GB2975000
LEAD CHROMATE see: GB2975000
LEAD CHROMATE, BASIC see: OF9800000

OF9800000 LEAD CHROMATE(VI) OXIDE
UPDT:8012 CAS: 18454-12-1 MW: 546.38 MOLFM: Cr-O4-Pb O-Pb
SYN: ARANCIO CROMO (Italian) * AUSTRIAN CINNABAR * BASIC LEAD CHROMATE * CHINESE RED * CHROME ORANGE * CHROME ORANGE 54 * CHROME ORANGE 56 * CHROME ORANGE 57 * CHROME ORANGE 58 * CHROME ORANGE DARK * CHROME ORANGE EXTRA LIGHT * CHROME ORANGE G * CHROME ORANGE MEDIUM * CHROME ORANGE NC-22 * CHROME ORANGE R * CHROME ORANGE SR * CHROME ORANGE RF * CHROME ORANGE XL * CHROME RED * CHROMIUM LEAD OXIDE * CHROMIUM ORANGE * C.I. 77601 * C.I. PIGMENT ORAGNE 21 * C.I. PIGMENT RED * C.P. CHROME ORANGE DARK 2020 * C.P. CHROME ORANGE EXTRA DARK 2040 * C.P. CHROME LIGHT 2010 * C.P. CHROME ORANGE MEDIUM 2020 * DAINICHI CHROME ORANGE R * DAINICHI CHROME ORANGE SR * GENUINE ACETATE CHROME ORANGE * GENUINE ORANGE CHORME * INDIAN RED * INTERNATIONAL ORANGE 2221 * IRGACHROME ORANGE OS * LEAD CHROMATE, BASIC * LEAD CHROMATE OXIDE * LEAD CHROMATE, RED * LIGHT ORANGE CHROME * No 156 ORANGE CHROME * ORANGE CHROME * ORANGE NITRATE CHROME * PALE ORANGE CHROME * PERSIAN RED * PURE ORANGE CHROME M * PURE ORANGE CHROME Y * RED LEAD CHROMATE * VYNAMON ORANGE CR
MTDS: mmo-sat 80 ug/plate — MUREAV 54,139,78
TXDS: scu-rat TDLo:135 mg/kg TFX:CAR — ANYAA9 271,431,76
scu-rat TD :135 mg/kg TFX:ETA — PBPHAW 14,47,78
scu-rat TD :135 mg/kg TFX:NEO — TUMOAB 57,213,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED — IARC** 23,205,80
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE — IARC** 23,205,80
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO CHROMIUM (VI) recm std-air:Cl 1 ug(Cr(VI))/m3 — NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LEAD CHROMATE OXIDE see: OF9800000
LEAD CHROMATE, RED see: OF9800000
LEAD CHROMATE, SULPHATE and MOLYBDATE see: OG1625000

OG0175000 LEAD(II)CYANIDE
UPDT:7901 CAS: 592-05-2 MW: 259.23 MOLFM: C2-N2-Pb
SYN: C.I. 77610 * C.I. PIGMENT YELLOW 48 * CYANURE DE PLOMB (French) * LEAD CYANIDE (DOT)
TXDS: ipr-rat LDLo:100 mg/kg — NCNSA6 5,27,53
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
LEAD CYANIDE (DOT) see: OG0175000
LEAD DIACETATE see: AI5250000
LEAD DIACETATE TRIHYDRATE see: OF8050000
LEAD DIBASIC ACETATE see: AI5250000
LEAD DICHLORIDE see: OF9450000

OG0470000 LEAD, DIETHYL-, DIACETATE
UPDT:7901 CAS: 15773-47-4 MW: 383.43 MOLFM: C8-H16-O4-Pb
SYN: DIETHYL LEAD DIACETATE
TXDS: orl-mus LD50:130 mg/kg — CRSBAW 162,1456,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
LEAD DIFLUORIDE see: OG1225000

OG0580000 LEAD, DIHEXYL-, DIACETATE
UPDT:7901 CAS: 18279-21-5 MW: 495.67 MOLFM: C16-H32-O4-Pb
SYN: DIHEXYL LEAD DIACETATE
TXDS: orl-mus LD50:215 mg/kg — CRSBAW 162,1456,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
LEAD DIMETHYLDITHIOCARBAMATE see: OF8850000
LEAD DINITRATE see: OG2100000

OG0700000 LEAD DIOXIDE
UPDT:7908 CAS: 1309-60-0 MW: 239.19 MOLFM: O2-Pb
SYN: BIOXYDE DE PLOMB (French) * C.I. 77580 * LEAD BROWN * LEAD OXIDE BROWN * LEAD PEROXIDE * LEAD PEROXIDE (DOT) * LEAD SUPEROXIDE * PEROXYDE DE PLOMB (French)
TXDS: ipr-gpg LD50:220 mg/kg — EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,86,69
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
DOT-OXIDIZER, LABEL:OXIDIZER — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OG0750000 LEAD, DIPENTYL-, DIACETATE
UPDT:7901 CAS: 18279-20-4 MW: 467.61 MOLFM: C14-H28-O4-Pb
SYN: DIPENTYL LEAD DIACETATE
TXDS: orl-mus LD50:90 mg/kg — CRSBAW 162,1456,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

OG0800000 LEAD DIPHENYL ACID PROPIONATE
UPDT:7901 CAS: 56766-40-0
TXDS: ipr-rat LDLo:55 mg(Pb)/kg — JPETAB 38,161,30
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

OG0820000 LEAD DIPHENYL NITRATE
UPDT:7901 CAS: 41825-28-9
TXDS: ipr-rat LDLo:20 mg(Pb)/kg — JPETAB 38,161,30
REVIEW: TOXICOLOGY REVIEW — BSDHAX Pb,254,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
LEAD DISODIUM EDTA see: AH4320000
LEAD DISODIUM ETHYLENEDINITRILOTETRAACETATE see: AH4320000

OG0835000 LEAD DROSS (DOT)
UPDT:7901 CAS: 69029-52-3
SYN: LEAD SCRAP (DOT)
REGS: DOT-ORM-C, LABEL:NONE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LEAD(II) EDTA COMPLEX see: AH4570000
LEAD(2-), ((ETHYLENEDINITRILO)TETRAACETATO)-, DISODIUM see: AH4320000
LEAD FLAKE see: OF7525000
LEAD FLUOBORATE see: ED2700000

OG1225000 LEAD(II) FLUORIDE
UPDT:7908 CAS: 7783-46-2 MW: 245.19 MOLFM: F2-Pb

SYN: LEAD DIFLUORIDE * PLOMB FLUORURE (French) * PLUMBOUS FLUORIDE
TXDS: scu-ggpg LDLo:2800 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD(II) FLUOROSILICATE see: VV8450000

OG1500000 LEAD GLYCERONITRATE
UPDT:7901
SYN: GLYCEROPLUMBONITRATE
TXDS: ipr-rat LDLo:50 mg(Pb)/kg — JPETAB 38,161,30
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

LEAD LACTATE see: OD5650000

OG1625000 LEAD-MOLYBDENUM CHROMATE
UPDT:7901
SYN: CHROMIC ACID, LEAD and MOLYBDENUM SALT * CHROMIC ACID LEAD SALT with LEAD MOLYBDATE * CI PIGMENT RED 104 * LEAD CHROMATE, SULPHATE and MOLYBDATE * MOLYBDENUM-LEAD CHROMATE * MOLYBDENUM ORANGE
TXDS: scu-rat TDLo:135 mg/kg TFX:NEO — ANYAA9 271,431,76
scu-rat TD :135 mg/kg TFX:ETA — PBPHAW 14,47,78
CRIT DOC: OCCUPATIONAL EXPOSURE TO CHROMIUM(VI) recm std-air:CL 1 ug(Cr(VI))/m3 — NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

LEAD MONONITRORESORCINATE see: OG2120000
LEAD MONOOXIDE see: OG1750000
LEAD MONOSUBACETATE see: OF8750000

OG1750000 LEAD MONOXIDE
UPDT:8012 CAS: 1317-36-8 MW: 223.19 MOLFM: O-Pb
SYN: C.I. 77577 * C.I. PIGMENT YELLOW 46 * LEAD MONOOXIDE * LEAD OXIDE * LEAD OXIDE YELLOW * LEAD PROTOXIDE * LEAD(II) OXIDE * LITHARGE * LITHARGE PURE * LITHARGE YELLOW L-28 * MASSICOT * MASSICOTITE * PLUMBOUS OXIDE * YELLOW LEAD OCHER
MTDS: stt-ham:emb 50 umol/L — CNREAB 39,193,79
dnd-ham:emb 50 umol/L — CNREAB 39,193,79
IRDS: skn-rbt 100 mg/24H MLD — AEHLAU 30,168,75
TXDS: ipr-rat LDLo:430 mg/kg — INMEAF 10(2),15,41
orl-dog LDLo:1400 mg/kg — HBAMAK 4,1289,35
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD NAPHTHENATE see: QK9150000

OG2100000 LEAD(II) NITRATE (1:2)
UPDT:8012 CAS: 10099-74-8 MW: 331.21 MOLFM: N2-O6 .Pb
SYN: LEAD DINITRATE * LEAD NITRATE * LEAD(2+) NITRATE * LEAD(II) NITRATE * LEAD NITRATE (DOT) * NITRIC ACID, LEAD(2+) SALT * NITRATE DE PLOMB (French).
TXDS: ipr-rat LDLo:432 mg/kg — JPETAB 38,161,30
ivn-rat TDLo:50 mg/kg/(9D preg) TFX:TER — TXAPA9 31,72,75
orl-gpg LDLo:500 mg/kg — AHBAAM 125,273,41
ivn-ham TDLo:25 mg/kg/(8D preg) TFX:TER — LSBGAY 10,35,71
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
DOT-OXIDIZER, LABEL:OXIDIZER — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD NITRATE see: OG2100000
LEAD(III) NITRATE see: OG2100000
LEAD(2+) NITRATE see: OG2100000
LEAD NITRATE (DOT) see: OG2100000

OG2120000 LEAD NITRORESORCINATE
UPDT:7901 CAS: 51317-24-9
SYN: INITIATING EXPLOSIVE LEAD MONONITRORESORCINATE (DOT) * LEAD MONONITRORESORCINATE
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

OG2200000 LEAD(II) OLEATE (1:2)
UPDT:7908 CAS: 1120-46-3 MW: 770.21 MOLFM: C36-H66-O4 .Pb
SYN: OLEIC ACID, LEAD(2+) SALT (2:1)
TXDS: orl-gpg LDLo:4000 mg/kg — AHBAAM 125,273,41
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,257,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD ORTHOPHOSPHATE see: OG3675000
LEAD ORTHOPLUMBATE see: OG5425000
LEAD(II) OXIDE see: OG1750000
LEAD OXIDE see: OG1750000
LEAD OXIDE see: OG5425000
LEAD OXIDE BROWN see: OG0700000
LEAD OXIDE RED see: OG3425000
LEAD OXIDE YELLOW see: OG1750000

OG3160000 LEAD(II) PERCHLORATE, HEXAHYDRATE (1:2:6)
UPDT:7905 CAS: 63916-90-1 MW: 514.21 MOLFM: Cl2-O8 Pb .6H2-O
SYN: PERCHLORIC ACID, LEAD SALT, HEXAHYDRATE
TXDS: ipr-mus LDLo:275 mg/kg — JAFCAU 14,512,66
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

LEAD PEROXIDE see: OG0700000
LEAD PEROXIDE (DOT) see: OG0700000

OG3675000 LEAD(II) PHOSPHATE (3:2)
UPDT:8012 CAS: 7446-27-7 MW: 811.51 MOLFM: O8-P2 3Pb
SYN: BLEIPHOSPHAT (German) * C.I. 77622 * LEAD ORTHOPHOSPHATE * LEAD PHOSPHATE * LEAD PHOSPHATE (3:2) * LEAD(2+) PHOSPHATE * NORMAL LEAD ORTHOPHOSPHATE * PERLEX PASTE 500 * PERLEX PASTE 600A * PHOSPHORIC ACID, LEAD(2+) SALT (2:3) * PLUMBOUS PHOSPHATE * TRILEAD PHOSPHATE
TXDS: scu-rat TDLo:540 mg/kg/6W-I TFX:ETA — APAVAY 323,694,53
par-rat TDLo:580 mg/kg/34W-I TFX:CAR — BJCAAI 19,860,65
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 1,40,72
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 23,325,80
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW — PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,259,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD PHOSPHATE see: OG3675000
LEAD PHOSPHATE (3:2) see: OG3675000
LEAD(2+) PHOSPHATE see: OG3675000

OG3750000 LEAD POTASSIUM THIOCYANATE
UPDT:7901 CAS: 63916-97-2
TXDS: ipr-rat LDLo:42 mg(Pb)/kg — JPETAB 38,161,30
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

LEAD PROTOXIDE see: OG1750000
LEAD S2 see: OF7525000
LEAD SCRAP (DOT) see: OG0835000

OG4025000 LEAD SILICATE
UPDT:7908 CAS: 10099-76-0 MW: 283.28 MOLFM: O3-Si .Pb
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD STEARATE see: WI4300000
LEAD STYPHNATE see: OG6425000
LEAD SUBACETATE see: OF8750000

OG4375000 LEAD(II) SULFATE (1:1)
UPDT:8012 CAS: 7446-14-2 MW: 303.25 MOLFM: O4-S .Pb
SYN: ANGLESITE * BLEISULFAT (German) * C.I. 77630 * C.I. PIGMENT WHITE 3 * FAST WHITE * FREEMANS WHITE LEAD * LEAD BOTTOMS * LEAD SULFATE, SOLID (DOT) * MILK WHITE * MULHOUSE WHITE * SULFATE DE PLOMB (French) * SULFURIC ACID, LEAD(2+) SALT (1:1)
MTDS: sce-hmn:leu 23 umol/L — DMBUAE 27,40,80
TXDS: orl-dog LDLo:2 gm/kg — HBAMAK 4,1289,35
orl-gpg LDLo:30 gm/kg — AHBAAM 125,273,41
ipr-gpg LD50:300 mg/kg — 12VXA5 8,614,68
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD SULFATE, SOLID (DOT) see: OG4375000

OG4550000 LEAD SULFIDE
UPDT:7908 CAS: 1314-87-0 MW: 239.25 MOLFM: Pb-S
SYN: C.I. 77640 * GALENA * NATURAL LEAD SULFIDE * PLUMBOUS SULFIDE
TXDS: ipr-rat LDLo:1847 mg/kg — INMEAF 10(2),15,41
orl-gpg LDLo:10 gm/kg — AHBAAM 125,273,41
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD SUPEROXIDE see: OG0700000

OG4800000 LEAD(II) TARTRATE (1:1)
UPDT:7908 CAS: 815-84-9 MW: 355.27 MOLFM: C4-H4-O6 .Pb
TXDS: ipr-rat LDLo:1200 mg/kg — INMEAF 10(2),15,41
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD, TETRAETHYL- see: TP4550000
LEAD, TETRAMETHYL- see: TP4725000
LEAD, TETRAPROPYL- see: TP4900000

OG5425000 LEAD TETROXIDE
UPDT:8012 CAS: 1314-41-6 MW: 685.57 MOLFM: O4-Pb3
SYN: C.I. 77578 * C.I. PIGMENT RED 105 * GOLD SATINOBRE * LEAD ORTHOPLUMBATE * LEAD OXIDE * LEAD OXIDE RED * LEAD TETRAOXIDE * MINERAL ORANGE * MINERAL RED * MINIUM * MINIUM NON SETTING-RL-95 * ORANGE LEAD * PARIS RED * PLUMBOPLUMBIC OXIDE * RED LEAD * RED LEAD OXIDE * SANDIX * SATURN RED * TRILEAD TETROXIDE
TXDS: ipr-rat LDLo:1500 mg/kg — INMEAF 10(2),15,41
orl-gpg LDLo:1000 mg/kg — AHBAAM 125,273,41
ipr-gpg LD50:220 mg/kg — 12VXA5 8,614,68
REVIEW: CARCINOGENIC DETERMINATION:NO DATA — IARC** 23,325,80
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEAD TETRAOXIDE see: OG5425000
LEAD TITANATE see: XR1575000
LEAD, TRIBUTYL-, CHLORIDE see: TP4000000
LEAD, TRIETHYL-, CHLORIDE see: TP4025000

OG6125000 LEAD, TRIETHYL-, OLEATE
UPDT:7907 CAS: 63916-98-3 MW: 575.91 MOLFM: C24-H48-O2-Pb
TXDS: orl-rat LDLo:50 mg/kg — NCNSA6 5,30,53
ipr-rat LDLo:25 mg/kg — NCNSA6 5,30,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

OG6200000 LEAD, TRIETHYL-, PHOSPHATE
UPDT:7901 CAS: 56267-87-9
SYN: TRIETHYL LEAD PHOSPHATE
TXDS: ipr-rat LDLo:8500 ug(Pb)/kg — JPETAB 38,161,30
scu-rat LDLo:8500 ug(Pb)/kg — JPETAB 38,161,30
REVIEW: TOXICOLOGY REVIEW — 85DHAX Pb,254,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**

LEAD, TRIMETHYL- see: TP5075000
LEAD, TRIMETHYL-, CHLORIDE see: TP4200000

OG6425000 LEAD TRINITRORESORCINATE
UPDT:7908 CAS: 15245-44-0

SYN: INITIATING EXPLOSIVE LEAD STYPHNATE (DOT) * LEAD STYPHNATE
REGS: DOT-CLASS A EXPLOSIVE, LABEL-EXPLOSIVE A FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OG6475000 LEAD(1+), TRIPHENYL-, HEXAFLUOROSILICATE
UPDT:7901 CAS: 27679-98-7
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,30,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 NTIS**

LEAD TRIPROPYL see: TP5160000
LEAD, TRIPROPYL-, CHLORIDE see: TP4375000

OG6605000 LEAD, TRIPROPYL-p-TOLYLSULFONAMIDO-
UPDT:8010 MW: 506.71 MOLFM: C16-H29-N-O2-Pb-S
SYN: TRI-n-PROPYL-p-TOLYLSULFONAMIDO LEAD
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07477

LEAD(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE see: OG6625000

OG6625000 LEAD(2+), TRIS(OCTAMETHYLPYROPHOSPHORAMIDE)-, DIPERCHLORATE
UPDT:7901 CAS: 15604-81-6 MW: 1264.99 MOLFM: C24-H72-N12-O9-P6-Pb .2Cl-O4
SYN: LEAD(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE * PERCHLORIC ACID, LEAD(2+) SALT, compd with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE
TXDS: ipr-mus LD50:18 mg/kg JAFCAU 14,512,66

LEAF ALCOHOL see: MP8400000
LEAF ALDEHYDE see: MP5880000
LEAF GREEN see: GB6473000
LEALGIN COMPOSITUM see: EU1575000
LEANDIN see: AG4200000
LEATHER BLUE G see: BP6830000
LEATHER GREEN B see: BQ4375000
LEATHER GREEN SF see: BQ4900000
LEATHER ORANGE HR see: ST3380000
LEATHER PURE BLUE HB see: SQ5600000
LEBAYCID see: TF9625000
LE CAPTANE (French) see: GW5075000
LECENINE see: UT7610000

OG7570000 LECTIN
DEF:Purified Phytohemagglutinin (TXAPA9 40,217,77)
UPDT:7901
SYN: STANDARD LECTIN
TXDS: ipr-rat LDLo:1240 mg/kg TXAPA9 40,217,77

LEDATE see: OF8850000
LEDERKYN see: WP0400000
LEDERLE 2246 see: PA3500000
LEDERMYCIN see: QI7650000
LEDERMYCIN HYDROCHLORIDE see: QI7700000
LEDIENOSID (German) see: FH5080000
LEDON 11 see: PB6125000
LEDON 12 see: PA8200000
LEDOSTEN see: RP6300000
LEFEBAR see: CQ6825000
LEGUMEX see: ES8575000
LEGUMEX D see: ES9100000
LEGUMEZ EXTRA see: AF9770000
LEGURAME see: FD8900000
LEINOLEIC ACID see: RF9990000
LEIPZIG YELLOW see: GB2975000
LEIURUS QUINQUESTRIATUS VENOM see: YX4183650
LEKAMIN see: YE2800000
LEMAC see: AK0920000
LEMAC 1000 see: AK0920000
LEMASCORB see: CI7650000
LEMBROL see: DF1575000
LEMENIMYCIN see: ZP9103000
LEMISERP see: ZG0350000
LEMOL see: TR8100000
LEMOL 5-88 see: TR8100000
LEMOL 5-98 see: TR8100000
LEMOL 12-88 see: TR8100000
LEMOL 16-98 see: TR8100000
LEMOL 24-98 see: TR8100000
LEMOL 30-98 see: TR8100000
LEMOL 51-98 see: TR8100000
LEMOL 60-98 see: TR8100000
LEMOL 75-98 see: TR8100000
LEMOL GF-60 see: TR8100000
LEMON CHROME see: CQ8760000
LEMON YELLOW see: CQ8760000
LEMONENE see: *DU8050000*
LEMONGRAS OEL (German) see: OG8250000

OG8250000 LEMONGRASS OIL EAST INDIAN
DEF:Found in the grasses of CYMBOPOGON FLEXUOSUS and ANDROPOGON NARDUS VAR. FLEXUOSUS The maincconstituent is CITRAL; prepared by steam distillation of the freshly cut and partially driedgrasses (FCTXAV 14,443,76)
UPDT:7904
SYN: EAST INDIAN LEMONGRASS OIL * LEMONGRAS OEL (German) * OIL of LEMONGRASS, EAST INDIAN
IRDS: skn-mus 500 mg MLD FCTXAV 14,443,76
skn-rbt 500 mg/24H MOD FCTXAV 14,443,76
skn-pig 500 mg MLD FCTXAV 14,443,76
TXDS: orl-rat LD50:5600 mg/kg FCTXAV 14(5),443,76

OG8257000 LEMONGRASS OIL WEST INDIAN
DEF:Main constituent is CITRAL found in the grasses of CYMBOPOGON CITRATUS (STAPF) andANDROPOGON NARDUS var. confertus (Hack.); prepared by steam distillation of freshly cut andpartially dried grasses (FCTXAV 14,443,76)
UPDT:7901 CAS: 8007-02-1
SYN: OIL of LEMONGRASS, WEST INDIAN * WEST INDIAN LEMONGRASS OIL
IRDS: skn-mus 500 mg MLD FCTXAV 14,443,76
skn-rbt 500 mg/24H MOD FCTXAV 14,443,76
skn-pig 500 mg MLD FCTXAV 14,443,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OG8300000 LEMON OIL
UPDT:7908 CAS: 8008-56-8
SYN: CEDRO OIL * OIL of LEMON * ZITRONEN OEL (German)
TXDS: orl-rat LD50:2840 mg/kg PHARAT 14,435,59
skn-mus TDLo:280 gm/kg/33W-I TFXTET A JNCIAM 24,1389,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEMONOL see: RQ5830000

OG8370000 LEMON PETITGRAIN OIL
DEF:The main constituents include d-alpha-PINENE, CAMPHENE, d-LIMONENE, DIPENTENE, l-LINALOOL,GERANIOL and NEROL and the corresponding ACTATES, esterified CINEOL and CITRAL (FCTXAV16,637,78)
UPDT:7905 CAS: 8008-56-8
IRDS: skn-mus 500 mg open MLD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LEMON YELLOW see: GB2975000
LEMON YELLOW A see: UQ6400000
LEMON YELLOW A GEIGY see: UQ6400000
LEMORAN see: QD1925000
LENACIL see: GY5875000
LENAMYCIN see: AO9900000
LENDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS- ,DIBROMIDE, BIS(2-METHYLCROTONATE) see: UY8415000
LENDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DICINNAMATE see: UY8418000
LENDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE DICROTONATE see: UY8418500
LENDINE see: GV4900000
LENETRANAT see: RQ3500000
LENETRAN TAB see: RQ3500000
LENISARIN see: *LQ7700000*
LENOPECT see: UU8225000
LENOREMYCIN see: HL5522000
LENTANET see: SI1400000
LENTE see: NM8900000
LENTE ILETIN see: NM8900000
LENTE INSULIN see: NM8900000
LENTICILLIN see: XH9450000
LENTIN see: GA0875000
LENTINE (French) see: GA0875000
LENTOCILLIN see: XH9425000
LENTOPENIL see: XH9425000
LENTOX see: GV4900000
LEO 1031 see: TU4153000
LEODRIN see: SI1750000
LEO 640 HYDROCHLORIDE see: AM6485000
LEOMYPEN see: XH9425000
LEONAL see: CQ6825000
LEOPENTAL see: CQ6475000
LEOSTESIN see: AN7525000
LEOSTIGMINE BROMIDE see: BR3150000
LEOSTIGMINE METHYL SULFATE see: CY1225000
LEPARGYLIC ACID see: CM1980000
LEPAZOL see: XF8225000
LEPENIL see: TZ0175000
LEPETOWN see: TZ0175000
LEPHEBAR see: CQ6825000
LEPIDIN see: OH0316000

OH0316000 LEPIDINE
UPDT:8003 CAS: 491-35-0 MW: 143.20 MOLFM: C10-H9-N
SYN: CINCHOLEPIDINE * LEPIDIN * 4-LEPIDINE * gamma-METHYLQUINOLINE * 4-METHYLQUINOLINE * QUINOLINE, 4-METHYL-
MTOS: mma-sat 90 umol/L/2H CNREAB 39,4152,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
4-LEPIDINE see: OH0316000

OH0320000 LEPIDINIUM, 1-(ETHOXYCARBONYLMETHYL)-, BROMIDE
UPDT:7901 CAS: 63916-99-4 MW: 310.22 MOLFM: C14-H16-N-O2 .Br
SYN: CARBETHOXYMETHYLLEPIDINIUM BROMIDE
TXDS: scu-mus LDLo:280 mg/kg JPETAB 35,75,29

LEPIMIDIN see: UV9100000
LEPINAL see: CQ3825000
LEPINALETTEN see: CQ6825000
LEPITOIN see: MU1400000
LEPITOIN see: MU1050000
LEPONEX see: HP1750000
LEPSIN see: MU1050000
LEPSIRAL see: UV9100000
LEPTAMIN see: QS4375000
LEPTANAL see: DE2100000
LEPTAZOL see: XF8225000
LEPTINOTARSA DECEMLINEATA TOXIN see: XW5815100
LEPTINOTARSA DEFECTA TOXIN see: XW5815600
LEPTINOTARSA HALDEMANI TOXIN see: XW5815200
LEPTINOTARSA JUNCTA TOXIN see: XW5815300
LEPTINOTARSA LIBATRIX TOXIN see: XW5815400
LEPTINOTARSA RUBIGINOSA TOXIN see: XW5815500
LEPTINOTARSA TEXANA TOXIN see: XW5815620
LEPTODACTYLINE PICRATE see: BR1600000
LEPTOFEN see: DE2100000
LEPTON see: RP6300000
LEPTOPHOS see: TB1720000

OH0875000 LEPTOSIDE
DEF:A glycoside from the seeds of S. INTERMEDIUS (JPETAB 111,365,54)
UPDT:8003 CAS: 465-68-9
TXDS: ivn-cat LD50:1900 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW BSELDJ -,192,63

LEPTRYL see: TN7700000
LERCIGAN see: SO6825000
LERENOX see: DH6125000
LERGIGAN see: SO6825000
LERGINE see: UY1925000
LERGINE CHLORIDE see: UY4280000
LERGITIN see: KV1915000
LERGOTRILE MESYLATE see: KE6320000
LERINOL DIHYDROCHLORIDE see: NS5425000
LERITINE see: NS5250000
LERITINE DIHYDROCHLORIDE see: *NS5425000*
LERBEX see: UU7711000
LERON see: MF0530000
LESAN see: CZ1750000
LI-42 SILICONE OIL EMULSION see: VW1690000
LESTEMP see: AE4200000
LETHALAIRE G-52 see: UX6825000
LETHALAIRE G-54 see: TF4550000
LETHALAIRE G-57 see: XN4375000
LETHALAIRE G-58 see: DB5250000
LETHALAIRE G-59 see: UX5950000
LETHANE see: XK8400000
LETHANE 60 see: OF0875000
LETHANE 384 see: XK8400000

OH2275000 LETHANE (special)
DEF:A mixture of LETHANE 60(3 parts) and LETHANE 384 (1 part) (AFDOAQ 16,3,52)
UPDT:7901 CAS: 62917-01-1
TXDS: orl-rat LD50:400 mg/kg AFDOAQ 15,122,51
skn-rbt LD50:500 mg/kg AFDOAQ 16,3,52

LETHELMIN see: SN5075000
LETHIDROME see: QC7700000
LETHIDRONE see: QC7700000
LETHOX see: TD5250000
LETHURIN see: KX4550000
L'ETHYLENE THIOUREE (French) see: NI9625000
LETUSIN see: EL2975000
LETYL see: TZ0175000
LEUCAENINE see: UT7610000
LEUCAENOL see: UT7610000
LEUCARSONE see: CP9275000
LEUCENOL see: UT7610000
LEUCETHANE see: FA8400000

OH2825000 LEUCINAMYCIN
DEF:Produced by S CINNAMONEUS (85ERAY 1,333,78)
UPDT:8009 CAS: 11033-65-1
TXDS: ipr-mus LD50:23 mg/kg 85ERAY 1,333,78
LEUCINE see: OH2850000

OH2840000 LEUCINE, D-
UPDT:7908 CAS: 328-38-1 MW: 131.20 MOLFM: C6-H13-N-O2
SYN: D-LEUCINE
TXDS: ipr-rat LD50:6429 mg/kg ABBIA4 64,319,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OH2850000 LEUCINE, L-
UPDT:7908 CAS: 61-90-5 MW: 131.20 MOLFM: C6-H13-N-O2
SYN: alpha-AMINOISOCAPROIC ACID * 2-AMINO-4-METHYLPENTANOIC ACID * alpha-AMINO-gamma-METHYLVALERIC ACID * LEUCINE * L-LEUCINE * NORVALINE, 4-METHYL- * VALERIC ACID, 2-AMINO-4-METHYL-
TXDS: ipr-rat LD50:5379 mg/kg ABBIA4 58,253,55
ipr-rat TDLo:60 mg/kg/(6-9D preg) TFX:TER NATWAY 56,37,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
L. HALDEMANI TOXIN see: XW5815200
D-LEUCINE see: OH2840000
epsilon-LEUCINE see: MO6300000
L-LEUCINE see: OH2850000

OH2900000 LEUCINE, N-(N-ACETYL-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-DL-ALANYL)-, ETHYL ESTER, L-
UPDT:7901 CAS: 3577-89-7
SYN: ASALEY * ETHYL ESTER of N-ACETYL-DL-SARCOLYSYL-L-LEUCINE
TXDS: orl-rat LD50:68 mg/kg FATOAO 33,472,70
ims-rat LD50:22 mg/kg FATOAO 33,472,70
rec-rat LD50:59 mg/kg FATOAO 33,472,70

OH3150000 L-LEUCINE, N-(2-CYANOETHYL)-
UPDT:7901 CAS: 6328-87-6 MW: 184.27 MOLFM: C9-H16-N2-O2
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 5,307,51

OH3200000 L-LEUCINE, (SENYLMETHYL)-L-CYSTEINYL-, METHYL ESTER, HYDROCHLORIDE
UPDT:7911 MW: 527.17 MOLFM: C29-H34-N2-O3-S .Cl-H
SYN: L-CYSTEINYL-L-LEUCINE, (S-TRIPHENYLMETHYL)-, METHYL ESTER, HYDROCHLORIDE * (S-TRITYL)-L-CYSTEINYL-L-LEUCINE, METHYL ESTER, HYDROCHLORIDE * VALERIC ACID, 2-(2-AMINO-3-(TRITYLTHIO)PROPIONAMIDO)-4-METHYL, METHYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 15,13,72
LEUCINOCAINE see: SA6125000
LEUCINOCAINE METHANESULFONATE see: SA6475000

OH3676000 LEUCINOSTATIN
UPDT:8008 CAS: 39405-64-6
SYN: A 20668 * ANTIBIOTIC A 20668
TXDS: ipr-mus LD50:1600 ug/kg JANTAJ, 26,157,73
LEUCO-4 see: AU6125000
LEUCOGEN see: CI9000000
LEUCOHARMINE see: UV0175000
LEUCOL see: VA9275000
LEUCOLINE see: NW6825000
LEUCOLINE see: VA9275000

OH4550000 LEUCOMYCIN
UPDT:7901 CAS: 1392-21-8 MW: 540.70 MOLFM: C27-H42-N-O10
SYN: AYERMICINA * C 637 * STEREOMYCINE * SYNEPTINE
TXDS: ivn-mus LD50:650 mg/kg JAJAAA 6,87,53

OH4725000 LEUCOMYCIN A1
UPDT:8010 CAS: 16846-34-7 MW: 786.08 MOLFM: C40-H67-N-O14
SYN: 9-DIHYDRONIDDAMYCIN * LEUCOMYCIN V, 4B-(3-METHYLBUTANOATE) (9CI) * LM-A1 * TURIMYCIN H5
TXDS: orl-mus LDLo:4000 mg/kg JAJAAA 19,30,66
ipr-mus LD50:620 mg/kg JAJAAA 19,30,66
ivn-mus LD50:700 mg/kg JAJAAA 19,30,66

OH4726000 LEUCOMYCIN B
DEF:Produced by STREPTOMYCES KITASATOENSIS (85ERAY 1,106,78)
UPDT:8009
TXDS: ipr-mus LD50:616 mg/kg 85ERAY 1,106,78
scu-mus LD50:641 mg/kg 85ERAY 1,106,78
ivn-mus LD50:208 mg/kg 85ERAY 1,106,78
LEUCOMYCIN TARTRATE see: OH4730500

OH4728000 LEUCOMYCIN V, 9-DEOXY-12,13-EPOXY-12,13-DIHYDRO-9-OXO-, 3-ACETATE-4B-(3-METHYLBUTANOATE), (12R,13S)-, HYDROCHLORIDE
UPDT:8009 MW: 878.56 MOLFM: C42-H67-N-O16 .Cl-H
SYN: MAGNAMYCIN HYDROCHLORIDE
TXDS: ivn-rat LD50:700 mg/kg 85ERAY 1,64,78
scu-mus LD50:2950 mg/kg 85ERAY 1,64,78
ivn-mus LD50:530 mg/kg 85ERAY 1,64,78
ims-mus LD50:900 mg/kg 85ERAY 1,64,78

OH4729000 LEUCOMYCIN V, 9-DEOXY-12,13-EPOXY-12,13-DIHYDRO-9-OXO-, 3-ACETATE-4B-(3-METHYLBUTANOATE), (12R,13S)-, SULFATE
LEUCOMYCIN V, 9-DEOXY-9-OXO-, 4B-(3-METHYLBUTANOATE) (9CI) see: QT4910000
UPDT:8009 MW: 940.18 MOLFM: C42-H67-N-O16 .H2-O4-S
SYN: MAGNAMYCIN SULFATE
TXDS: ivn-mus LD50:545 mg/kg 85ERAY 1,64,78
LEUCOMYCIN V, 9-DEOXY-12,13-EPOXY-9-OXO-, 3-ACETATE 4-(sup 5)-(3-METHYLBUTANOATE see: MM0525000

OH4730500 LEUCOMYCIN, (R-(R*,R*))-2,3-DIHYDROXYBUTANEDIOATE (salt)
UPDT:8012 CAS: 37280-56-1
SYN: KITASAMYCIN TARTRATE * LEUCOMYCIN TARTRATE
TXDS: orl-mus LD50:2000 mg/kg 85ERAY 1,106,78
scu-mus LD50:650 mg/kg 85ERAY 1,106,78
ivn-mus LD50:850 mg/kg 85ERAY 1,106,78
LEUCOMYCIN V, 4B-(3-METHYLBUTANOATE) (9CI) see: OH4725000
LEUCOPARAFUCHSIN see: PB7350000
LEUCOPARAFUCHSINE see: PB7350000

OH4733000 LEUCOPEPTIN
DEF:Produced by STREPTOMYCES HACHIJOENSIS var. TAKAHAGIENSIS sp. NOV (85ERAY 1,331,78)
UPDT:8009
TXDS: ivn-mus LD50:20 mg/kg 85ERAY 1,331,78
LEUCOPIN see: LV2625000
LEUCOSOL GOLDEN YELLOW see: HO7030000
1,4,5,8-LEUCOTETRAOXYANTHRAQUINONE see: CB8070000
LEUCOTHANE see: FA8400000
LEUCOVYL PA 1302 see: AK0950000

OH4900000 LEUCYLMELPHALAN ETHYL ESTER HYDROCHLORIDE
UPDT:7901 CAS: 63917-02-2
TXDS: ipr-rat LD50:13 mg/kg BCPCA6 12,833,63
LEUKAEMOMYCIN C see: HB7875000
LEUKERAN see: UO9800000
LEUKERAN see: ES7525000
LEUKERIN see: UO9800000
LEUKERSAN see: ES7525000
LEUKICHTHOL see: NH7550000
LEUKO-1,4-DIAMINOANTHRACHINON (Czech) see: CA9700000
LEUKOL see: VA9275000
LEUKOMYAN see: AB6825000
LEUKOMYCIN see: AB6825000
LEUNA M see: AG1575000
LEUNASE see: CI9000000
LEU-PHALLOIDIN see: GT8944000

OH6300000 LEUROCRISTINE
UPDT:8011 CAS: 57-22-7 MW: 825.06 MOLFM: C46-H56-N4-O10
SYN: LCR * NCI-C04864 * NSC-67574 * VCR * VINCRISTINE
MTDS: mnt-ham-ipr 100 ug/kg/24H MUREAV 40,325,76
cyt-ham-unk 7500 ng/kg MUREAV 74,166,80
sce-ham-unk 120 ug/kg MUREAV 74,166,80
TXDS: par-chd LDLo:8290 ug/kg ADCHAK 51,289,76
ivn-chd TDLo:500 ug/kg TFX:GLN JOPDAB 81,90,72
ivn-hmn TDLo:120 ug/kg/8W TFX:CNS BMJOAE 1,1251,77
unk-man TDLo:24 ug/kg TFX:UNS CCROBU 50,219,66
ipr-rat LD50:1300 ug/kg CNREAB 24,1918,64
ipr-rat TDLo:150 ug/kg/(9D preg) TFX.TER FEPRA7 30,104,71
ivn-rat LD50:1300 mg/kg AIPTAK 157,299,65
ipr-mus LD50:5200 ug/kg AIPTAK 157,299,65
ipr-mus TDLo:200 ug/kg/(7D preg) TFX:TER TJADAB 18,31,78
ivn-mus LD50:1700 ug/kg CNREAB 39,3575,79
unk-mus LD10:180 ug/kg CCROBU 50,219,66
ivn-ham TDLo:100 ug/kg/(8D preg) TFX:TER SCIEAS 141,426,63
REVIEW: TOXICOLOGY REVIEW MIMDAL 57(1),19,74
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

OH6340000 LEUROCRISTINE SULFATE (1:1)
UPDT:7901 CAS: 2068-78-2 MW: 825.06 MOLFM: C46-H56-N4-O10
SYN: ONCOVIN * VINCRISTINE SULFATE
TXDS: ipr-mus TDLo:250 ug/kg/(9D preg) TFX:TER TJADAB 2,235,69
ims-mky TDLo:150 ug/kg/(27D preg) TFX:TER TJADAB 1,163,68

OH6350000 LEUROSIDINE
UPDT:8009 CAS: 15228-71-4 MW: 811.08 MOLFM: C46-H58-N4-O9
SYN: LEUROSIDINE DIACETATE * VINCALEUKOBLASTINE, (4'-alpha)- (9CI) * VINROSIDINE * VINROSIDINE DIACETATE
TXDS: ipr-mus LD50:50 mg/kg 33GVAL -,72,75
LEUROSIDINE DIACETATE see: OH6350000
LEUROSIDINE SULFATE see: OK6126000

OH6370000 LEUROSINE
UPDT:8009 CAS: 23360-92-1 MW: 809.06 MOLFM: C46-H56-N4-O9
SYN: VINCALEUKOBLASTINE, 4'-DEOXY-3',4'-EPOXY-, (3'-alpha,4'-alpha)- (9CI) * VINLEUROSINE
TXDS: ipr-mus LDLo:50 mg/kg 33GVAL -,72,75
LEUSERAMYCIN see: RA9460000
LEUTOSAN see: OW9750000
LEVADONE see: MJ6475000
LEVARGIN see: CF2000000
(-)-LEVALLORPHAN see: QD0350000
LEVALLORPHAN HYDROBROMIDE see: QD0405000
LEVAMISOLE see: NJ5935000
LEVAMISOLE see: NJ5960000
LEVANIL see: YT2800000
LEVANOX GREEN GA see: GB6475000
LEVANOX GREEN GA (HYDRATED CHROMIC OXIDE) see: GB6475000
LEVANOX RED 130A see: NO7400000
LEVANOX WHITE RKB see: XR2275000
LEVANXOL see: DF1225000
LEVARTERENOL see: DN5950000
LEVARTERENOL BITARTRATE see: DN6750000
LEVEDRINE see: SI1575000

OH7700000 LEVEGAL PT
UPDT:7901 CAS: 50922-47-9
TXDS: orl-rat LD50:3840 mg/kg MEPAAX 20,519,69
ipr-rat LD50:340 mg/kg MEPAAX 20,519,69
scu-rat LD50:2800 mg/kg MEPAAX 13,185,62
LEVETAMIN see: SH5075000
LEVIL see: YT2800000
LEVIUM see: DF1575000
LEVOARTERENOL see: DN5950000
LEVODOPA see: AY5600000
LEVOISOMETHADONE HYDROCHLORIDE see: MP3325000
LEVOMEPATE HYDROCHLORIDE see: MU4800000
LEVOMEPRAZINE see: SO6125000
LEVOMEPROMAZINE see: SO6125000
LEVOMEPROMAZINE HYDROCHLORIDE see: SO6150000
LEVOMICETINA see: AB6825000
LEVOMICETINA see: AB6825000
LEVOMYCETIN see: AB6825000
LEVOMYCETIN see: AB6825000

OH8925000 LEVOMYCIN
UPDT:8008 CAS: 1403-88-9 MW: 606.71 MOLFM: C27-H38-N6-O10
TXDS: ivn-mus LDLo:44 mg/kg ABBIA4 53,282,54
LEVONOR see: SI1750000
LEVONOREPINEPHRINE see: DN5950000
LEVOPA see: AY5600000
LEVOPHACETOPERANE HYDROCHLORIDE see: TN1050000
LEVOPHACETOPERAN HYDROCHLORIDE see: TN1050000
LEVOPHED HYDROCHLORIDE see: DN6475000

OH9275000 LEVOPIMARIC ACID, addition product with MALEIC ANHYDRIDE
UPDT:8011 CAS: 510-59-4 MW: 398.54 MOLFM: C24-H30-O5
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,487,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OH9450000 LEVOPIMARIC ACID, compd. with MALEIC ANHYDRIDE
UPDT:8011 MW: 401.57 MOLFM: C24-H32-O5
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,222,54
LEVOPROMAZIN see: SO6125000
LEVOPROMAZINE see: SO6125000
LEVOPROMAZIONI see: SO6125000
LEVOPROME see: SO6125000
LEVOPROPOXYPHENE see: QK1590000
LEVOPROPOXYPHENE 2-NAPHTHALENE SULFONATE see: QK1590000
LEVOPROPOXYPHENE NAPSYLATE see: QK1590000
LEVORENINE see: DO2625000
01025000 LEVORIN
DEF:POLYENE from ACTINOMYCES (ANTBAL 14,932,69)
UPDT:7901 CAS: 1403-17-4
TXDS: orl-rat LD50:2900 mg/kg ANTBAL 14,932,69
orl-mus LD50:1000 mg/kg ANTBAL 14,932,69
ipr-mus LD50:9 mg/kg ANTBAL 4(1),21,59
scu-mus LD50:520 mg/kg ANTBAL 4(1),21,59
LEVORPHAN see: QD1830000
LEVORPHANOL see: QD1830000
LEVORPHANOL TARTRATE see: QD1925000
LEVORPHAN TARTRATE see: QD1925000
LEVOTHYL see: MJ6475000
LEVOTOMIN see: SO6125000
LEVOXADROL HYDROCHLORIDE see: TM7640000
LEVOXAN see: TM7640000
LEVSIN see: NH0875000
LEVUGEN see: LS7000000
LEVULIC ACID see: OI1575000
LEVULINIC ACID, HYDRAZONE, N-(N,N-BIS(2-CHLOROETHYL)SULFAMOYL)- see: OI1690000
01138000 LEVULINAMIDE, N,N-DIETHYL-
UPDT:7911 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: N,N-DIETHYL-4-OXOVALERAMIDE * VALERAMIDE, N,N-DIETHYL-4-OXO-
TXDS: orl-rat LD50:4760 mg/kg JPMSAE 63,1068,74
01140000 LEVULINAMIDE, N,N-DIMETHYL-
UPDT:7905 CAS: 13458-51-0 MW: 143.21 MOLFM: C7-H13-N-O2
SYN: N,N-DIMETHYLLEVULINAMIDE * USAF CI-7
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
01157500 LEVULINIC ACID
UPDT:7908 CAS: 123-76-2 MW: 116.13 MOLFM: C5-H8-O3
SYN: ACETOPROPIONIC ACID * beta-ACETYLPROPIONIC ACID * gamma-KETOVALERIC ACID * LAEVULINIC ACID * LEVULIC ACID * 4-OXOPENTANOIC ACID * PROPIONIC ACID, 3-ACETYL- * USAF CI-1 * VALERIC ACID, 4-OXO-
TXDS: ipr-mus LD50:450 mg/kg NTIS** AD607-952
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LEVULINIC ACID, AMIDINOHYDRAZONE, HYDROCHLORIDE see: YV6164000
LEVULINIC ACID, 2-AMINO-5-HYDROXY- see: SA3676000
01169000 LEVULINIC ACID, 4-((N,N-BIS(2-CHLOROETHYL)SULFAMOYL)HYDRAZONE)
UPDT:8003 MW: 324.25 MOLFM: C9-H17-Cl2-N3-O4-S
SYN: HYDRAZINESULFONAMIDE, 2-(1-CARBOXYBUTYLIDEN-3-YL)-N,N-BIS-(2-CHLOROETHYL)- * LAEVULINSAURE-BIS-[2-CHLORAETHYL)-SULFAMIDSAURE-HYDRAZON (German) * LEVULINIC ACID, HYDRAZONE, N-(N,N-BIS(2-CHLOROETHYL)SULFAMOYL)-
TXDS: scu-rat LD50:320 mg/kg ARZNAD 12,1119,62
01175000 LEVULINIC ACID,OXIME,ETHYL ESTER
UPDT:7901 CAS: 63917-03-3 MW: 159.21 MOLFM: C7-H13-N-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,379,52
LEVULINIC ACID, TRIPHENYLSTANNYL ESTER see: WH8596200
LEVULOSE see: LS7000000
LEWISITE see: CH2975000
LEWISITE II see: CG8350000
LEWISITE (ARSENIC COMPOUND) see: CH2975000
LEWISITE I OXIDE see: CH7300000
LEXATOL see: DO7525000
LEXIBIOTICO see: XI0350000
LEXONE see: XZ2990000
LEY-CORNOX see: AF9700000
LEYMIN see: AF9700000
LEYTOSAN see: OW9750000
LEYTOSAN see: OV6475000
LF 62 see: FD1150000
LG 246 see: CV7470000
LG 253 see: CV8700800
LG 254 see: CV8700600
LG 256 see: CV7460000
LG 259 see: CV8700200
LG 260 see: CV8700400
L.G.71,457 see: UH0350000
LG 50043 see: QF1050000
LG 50,159 see: QE5175000
LG 50,160 see: QE7188000
LG 50,163 see: QE1330000
LG 50,164 see: TM7178000
LG 50,173 see: QE1360000
LG 50,177 see: QE5190000
LG 50,214 see: QF1575000
LG 50,216 see: QE4093000
LG 50,220 see: QE4090000
LG 50,221 see: QE4087000
LH see: NS1925000
LH 3012 see: ZH4950000
L-67 HYDROCHLORIDE see: UG5775000
LH 30/Z see: ZH4950000
LIA-07348 see: LK9700000
LIATRIS see: HE7200000
LIATRIX OLEORESIN see: HE7200000
LIBAVIUS FUMING SPIRIT see: XP8750000
LIBERETAS see: DF1575000
LIBEXIN see: TM7750000
LIBRAX see: DE9275000
LIBRININ see: DE9275000
LIBRIUM see: DE9275000
LIBRIUM HYDROCHLORIDE see: DE9450000
LICAREOL ACETATE see: RG5910000
LICHENIC ACID see: LS9625000
01297500 LICHENIFORMIN
UPDT:7901 CAS: 1392-23-0
TXDS: ipr-mus LD50:375 mg/kg BJEPA5 28,418,47
scu-mus LD50:1000 mg/kg BJEPA5 28,418,47
ivn-mus LD50:250 mg/kg BJEPA5 28,418,47
01315000 LICHENIFORMIN-A5
DEF:Polypeptide antibiotic produced by B licheniformis(A5) (BJPCAL 5, 474,50)
UPDT:7901 CAS: 72138-70-6
TXDS: scu-rat LD50:300 mg/kg BJPCAL 5,474,50
ipr-mus LD50:476 mg/kg BJPCAL 5,474,50
scu-mus LD50:670 mg/kg BJPCAL 5,474,50
ivn-mus LD50:368 mg/kg BJPCAL 5,474,50
ipr-gpg LD50:500 mg/kg BJPCAL 5,474,50
scu-gpg LD50:670 mg/kg BJPCAL 5,474,50
ivn-gpg LD50:100 mg/kg BJPCAL 5,474,50
LICHENOL see: VC0250000
l-LICHESTERIC ACID see: LV1820000
LICHTGRUEN (German) see: BQ4900000
LICIDRIL see: AG0430000
01337000 LICORICE COMPONENT FM 100
DEF:One of the crude drugs which are used in combination with paseay (YKKZAJ 89(7),879,69)
UPDT:7901 CAS: 11114-18-4
SYN: FM 100
TXDS: ipr-mus LD50:641 mg/kg YKKZAJ 89(7),879,69
ivn-mus LD50:251 mg/kg YKKZAJ 89(7),879,69
LIDAMIDINE HYDROCHLORIDE see: YU4995000
LIDAMYCIN CREME see: QP4375000
LIDANAR see: SP1880000
LIDANIL see: SP1880000
LIDENAL see: GV4900000
LIDEPRAN HYDROCHLORIDE see: TN1050000
LIDOCAINE see: AN7525000
LIDOCAIN HYDROCHLORIDE see: AN7600000
LIDOCAINE HYDROCHLORIDE see: AN7600000
LIDOCAINE HYDROCHLORIDE MONOHYDRATE see: AN7700000
LIDOCAINE MONOHYDRATE HYDROCHLORIDE see: AN7700000
LIDOFENIN see: AK1380000
LIDOL see: NS5775000
LIDOL see: NS5950000
01425000 LIENOMYCIN
DEF:Produced by the strain ACTINOMYCES DIASTATOCHROMOGENES var. LIENOMYCINI (BSERAY 2,1462,78)
UPDT:8011
SYN: CRYSTALLINE LIENOMYCIN
TXDS: orl-mus LD50:129 mg/kg BSERAY 2,1462,78
ipr-mus LD50:3 mg/kg BSERAY 2,1462,78
scu-mus LD50:12 mg/kg BSERAY 2,1462,78
ivn-mus LD50:2 mg/kg BSERAY 2,1462,78
LIFENE see: WN3325000
LIGAND 222 see: MP4750000
LIGHT CAMPHOR OIL see: EX1490000
LIGHT FAST YELLOW E5 see: DB5042500
LIGHT GREEN CF see: BQ4900000
LIGHT GREEN FS see: BQ4900000
LIGHT GREEN G see: BQ4900000
LIGHT GREEN 2GN see: BQ4900000
LIGHT GREEN LAKE see: BQ4900000
LIGHT GREEN N see: BQ1180000
LIGHT GREEN N (BIOLOGICAL STAIN) see: BQ1180000
LIGHT GREEN S see: BQ4900000
LIGHT GREEN SF see: BQ4900000
LIGHT GREEN SFA see: BQ4900000
LIGHT GREEN SFD see: BQ4900000
LIGHT GREEN SF YELLOWISH see: BQ4900000
LIGHT GREEN YELLOWISH see: BQ4900000
LIGHTHOUSE CHROME BLUE 2R see: QK1925000
LIGHTHOUSE CHROME ORANGE see: VO5310000
LIGHTHOUSE CHROME RED B see: QJ6402600
LIGHT LIGROIN see: QI9450000
LIGHT OIL of CAMPHOR see: EX1490000
LIGHT ORANGE CHROME see: OF9800000
LIGHT ORANGE R see: QL3854000
LIGHT RED see: NO7400000
LIGHT SF YELLOWISH (BIOLOGICAL STAIN) see: BQ4900000
LIGHT SPAR see: EW4150000
LIGHT YELLOW JB see: AK4580000
LIGHT YELLOW JBO see: AK4580000
LIGHT YELLOW JBT see: AK4580000
LIGNASAN see: OW3750000
LIGNASAN BLP see: EY8592000
LIGNASAN FUNGICIDE see: OW4375000
LIGNASAN-X see: OW4375000
LIGNOCAINE see: AN7525000
LIGNOCAINE HYDROCHLORIDE see: AN7600000
LIGNYL ACETATE see: RC8880000
LIGROIN see: SE7555000
LINOCIN see: BP5250000
LIKUDEN see: WG9800000
LILACILLIN see: XH9890000
LILIAL see: MW4895000
LILLY 1516 see: SO6825000
LILLY 01516 see: SO6825000
LILLY 01780 see: KQ7525000
LILLY 20522 see: DO1200000
LILLY 21784 see: SH2275000
LILLY 22641 see: ZG0875000
LILLY 26125 see: DF3700000
LILLY 26475 see: EK0875000
LILLY 34,314 see: AB8050000
LILLY 36,352 see: XU9275000
LILLY 38253 see: XI0383000
LILLY 40602 see: UU3675000
LILLY 51641 see: GZ2275000
LILLY-68618 see: MP8050000
LILLY 110140 see: UI4050000
LILLY RES. NO. 28002 see: DW0900000
LILOLIDINE see: UY9454300
LILOLIDINE, 8-AMINO-, SULFATE (2:1) (crude) see: UY9600000
LILYAL see: MW4895000
LILYL ALDEHYDE see: RG7850000
01690000 LIMA BEAN LECTIN
DEF:Extracted from immature lima beans (TXAPA9 40,217,77)
UPDT:7901
SYN: LIMA BEAN PHYTOHEMAGGLUTININ
TXDS: ipr-rat LDLo:1240 mg/kg TXAPA9 40,217,77
LIMA BEAN PHYTOHEMAGGLUTININ see: OI6900000
LIMARSOL see: CF8400000
LIMBIAL see: DF1400000

LIME see: EW3100000
LIME ACETATE see: AF7525000
LIME, BURNED see: EW3100000
LIME CHLORIDE see: NH3485000
LIMED ROSIN see: EW3970000
LIMED ROSIN, RUSED see: EW3971000
LIME-NITROGEN see: GS6000000
LIME OIL see: RI7270000
LIME PYROLIGNITE see: AF7525000
LIMESTONE see EV9580000
LIME, UNSLAKED (DOT) see: EW3100000
LIME WATER see: EW2800000
LIMONENE see: OS8100000
(-)-LIMONENE see: OS8350000
d-LIMONENE see: GW6360000
D-(+)-LIMONENE see: GW6360000
dl-LIMONENE see: OS8100000
l-LIMONENE see: OS8350000
(+)-R-LIMONENE see: GW6360000
LIMONENE DIOXIDE see: OS9100000
LIMONENE OXIDE see: OS9275000

01710000 LIMONITE
DEF:Consists mainly of HYDRATED SESQUIOXIDE of IRON (IARC** 1,29,72)
UPDT:8004 CAS: 1317-60-1
SYN: BROWN HEMATITE * BROWN IRON ORE * BROWN IRONSTONE CLAY * IRON SESQUIOXIDE HYDRATED
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 1,29,72

LIMONIUM NASHII see: DQ0761000
LINALOL see: RG5775000
LINALOL ACETATI see: RG5910000
LINALOOL see: RG5775000
P-LINALOOL see: RG5800000
LINALOOL ACETATE see: RG5910000
LINALOOL ISOBUTYRATE see: NQ4610000
LINALYL ACETATE see: RG5910000
LINALYL ALCOHOL see: RG5775000
LINALYL o-AMINOBENZOATE see: CB3250000
LINALYL ANTHRANILATE see: CB3250000
LINALYL BENZOATE see: DH3300000
LINALYL CINNAMATE see: GD9700000
LINALYL ISOBUTYRATE see: NQ4610000
LINALYL ISOVALERATE see: RG5927200
LINAMARIN see: TZ4850000
LINAMPHETA see: SJ1750000
LINAMPHETA see: XH5600000
LINARISENIN see: DJ3050000
LINARODIN see: AM9240000
LINASEN see: CQ6825000
LINAXAR see: KI2625000
LINCOCIN see: KF2975000
LINCOCIN HYDROCHLORIDE see: KF2975000
LINCOLNENSIN see: KF2800000
LINCOLN GREEN TONER B 15-2900 see: BQ1180000
LINCOLN RED 1002 see: QL3436000
LINCOMYCIN see: KF2800000
LINCOMYCIN HYDROCHLORIDE see: KF2975000
LINCOMYCIN, HYDROCHLORIDE, HEMIHYDRATE see: KF2975000
LINCOMYCIN, HYDROCHLORIDE HYDRATE see: KF2975000
LINCOMYCIN HYDROCHLORIDE MONOHYDRATE see: KF2975000
LINCTUSSAL see: QK1445000
LINDAFOR see: GV4900000
LINDAGAM see: GV4900000
4-(2-(2,2,1)-BICYCLOHEPTYLMETHYL)-CYCLOHEXANE CARBOXYLIC ACID, mixture of (Z) and (E) see: GU8621500
LINDAGRAIN see: GV4900000
LINDAGRANOX see: GV4900000
LINDAN see: TC0350000
LINDANE see: GV4900000
alpha-LINDANE see: GV3500000
beta-LINDANE see: GV4375000
delta-LINDANE see: GV4550000
gamma-LINDANE see: GV4900000
LINDANE (DOT) see: GV4900000
LINDAPOUDRE see: GV4900000
LINDATOX see: GV4900000
LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE see: UY8411500
LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DIACETATE see: UY8417000
LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DIBENZOATE see: UY8417500
LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DISOVALERATE see: UY8419000
LINDELOFIDINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS-, DIBROMIDE see: UY8425000
LINDELOFIDINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS-, DIBROMIDE, BIS(2-METHYLCROTONATE) see: UY8427000
LINDELOFIDINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS-, DIBROMIDE see: UY8421000
LINDELOFIDINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS-, DIBROMIDE, BIS(2-METHYLCRDTONATE) see: UY8423500
LINDELOPHINIUM, 4,4'-OCTAMETHYLENEBIS-, DIBROMIDE see: UY8426000
LINDATOX see: CV4900000
LINDEROL see: DT5095000
LINDLEYIN see: DH9110000
LINDOL see: TD0175000
LINDOSEP see: GV4900000
LINE RIDER see: AJ8400000
LINESTRENOL see: RC8964300
LINFOLYSIN see: ES7525000
LINGEL see: UQ8225000
LINKSMENTHONISOXIM (German) see: CM3930000

01941000 LINOLEAMIDE, N-(alpha-METHYLBENZYL)-
UPDT:8002 CAS: 14417-88-0 MW: 383.68 MOLFM: C26-H41-N-O
SYN: AC-223 * MELINAMIDE * N-(alpha-METHYLBENZYL)LINOLEAMIDE * (Z,Z)-N-(1-PHENYLETHYL)-9,12-OCTADECADIENAMIDE
TXDS: ipr-mus LD50:3100 mg/kg OYYAA2 4,327,70

LINOLEIC ACID see: RF9990000

01950000 LINOLEIC ACID (oxidized)
DEF:LINOLEIC ACID was oxidized until about 30% conjugated diene was presented (FCTXAV 11,935,73)
UPDT:7901
SYN: OXIDIZED LINOLEATE * OXIDIZED LINOLEIC ACID * OXLIN
TXDS: orl-rat TDLo:2600 mg/kg/(preg) TFX:TER FCTXAV 11,935,73

9,12-LINOLEIC ACID see: RF9990000

01955000 LINOLEIC ACID mixed with OLEIC ACID
UPDT:8007
SYN: OLEIC ACID mixed with LINOLEIC ACID * (Z)-9-OCTADECENOIC ACID mixed with (Z,Z)-9,12-OCTADECADIENOIC ACID
TXDS: orl-mus TDLo:33 gm/kg/52W-C TFX:ETA PAACA3 14,33,73

01956000 LINOLEIC ACID, (Z,Z)-, chlorinated
DEF:Was chlorinated by bubbling Cl2 through yielding 33.1% Cl2 by weight (NURIBL 16,11,77)
UPDT:8012
SYN: CHLORINATED LINOLEIC ACID * 9,12-OCTADECADIENOIC ACID, (Z,Z)-, chlorinated
TXDS: orl-rat LD50:17200 mg/kg NURIBL 16,11,77

LINOLEIC DIETHANOLAMIDE see: RF9968000

01960000 LINOLENIC ACID, (Z,Z,Z)-, chlorinated
DEF:Was chlorinated by bubbling Cl2 through yielding 26.7% Cl2 by weight (NURIBL 16,11,77)
UPDT:8012
SYN: CHLORINATED LINOLENIC ACID * 9,12,15-OCTADECATRIENOIC ACID, (Z,Z,Z)-, chlorinated
TXDS: orl-rat LD50:10200 mg/kg NURIBL 16,11,77

LINORAL see: RC8925000
LINORMONE see: AG1575000

01969000 LINSEED OIL
DEF:From seed of Linum usitatissimum (85DIA2 2,162,77)
UPDT:7908 CAS: 8001-26-1
IRDS: skn-hmn 300 mg/3D-I MOD B5DKA8 -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LINTOX see: GV4900000
LINUREX see: YS9100000
LINURON see: YS9100000
LIOSOL see: ES7400000
LIPAL 15-DS see: TQ4375000
LIPAL 4LA see: MD0875000
LIPAL 20-OA see: RK2975000
LIPAN see: GO9625000
LIPARDN see: KK6650000
LIPAVLON see: UE9480000
LIPENAN see: UE9502000
LIPHADIONE see: NK5335000
LIPID CRIMSON see: QL5775000
LIPOCOL L-4 see: MD0875000
LIPOCOL O-20 see: RK2975000
LIPO-DIAZINE see: WP1925000
LIPO GMS 410 see: RG1925000
LIPO GMS 450 see: RG1925000
LIPO GMS 600 see: RG1925000
LIPO-HEPIN see: MI0700000
LIPOIC ACID see: JP1190000
alpha-LIPOIC ACID see: JP1190000
LIPOIC ACID, DIHYDRO- see: RH0525000
alpha-LIPOIC ACID, DIHYDRO- see: RH0525000
LIPO-LEVAZINE see: WP1925000
LIPO-LUTIN see: TW0175000
alpha-LIPONIC ACID see: JP1190000
alpha-LIPONIC ACID see: JP1190000
alpha-LIPONSAEURE (German) see: JP1190000
alpha-LIPONSAEURE see: JP1190000
LIPOSAN see: JP1190000
LIPOSORB L-20 see: TR7400000
LIPOSORB O-20 see: WG2932500
LIPOSORB TO-20 see: WG2934500
LIPOTHION see: JP1190000
LIPOTRIL see: KH2975000

0J1140000 LIPOXAMYCIN, SULFATE (2:1)
UPDT:7901 CAS: 11075-87-9
SYN: U-26146D
TXDS: ipr-mus LD50:107 mg/kg UPJOH* 2(6),-,71

LIQUACILLIN see: XH9400000
LIQUADIAZINE see: WP1925000
LIQUAEMIN see: MI0700000
LIQUAEMIN SODIUM see: MI0700000
LIQUIFIED PETROLEUM GAS (DOT) see: SE7545000
LIQUAGESIC see: AE4200000
LIQUAMYCIN INJECTABLE see: QI8225000
LIQUEMIN see: MI0700000
LIQUI-CEE see: CI7650000
LIQUIDAMBAR STYRACIFLUA see: WU7185000
LIQUID BRIGHT PLATINUM see: TP2160000
LIQUID CAMPHOR see: EX1490000
LIQUID ETHYENE see: KU5340000

0J2173000 LIQUID IODOLIPOL
DEF:Russian radiographic contrast agent obtained from IODOLIPOL by esterification(RPTOAN 41,9,78)
UPDT:7902 CAS: 8001-40-9
TXDS: ipr-rat LD50:92500 mg/kg RPTOAN 41,9,78

LIQUID PITCH OIL see: GF8615000

0J2200000 LIQUIFIED PETROLEUM GAS
DEF:As discussed in (DTLVS*)
UPDT:7901
SYN: L.P.G.
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,247,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-G) FEREAC 39,23540,74

LIQUIPHENE see: OV6475000
LIQUIPRIN see: VN6475000
LIQUI-SAN see: OW7000000
LIQUI-STIK see: QJ0875000
LIQUITAL see: CQ6825000
LIQUORICE see: MD2025000
LIRANOL see: SQ7000000
LIRANOX see: UE9750000
LIRCAPYL see: YU1225000
LIROBETAREX see: YS6300000
LIRO CIPC see: FD8050000
LIROHEX see: UX6825000
LIROHION see: YT0180000
LIROHOX see: AG8050000
LIROPON see: UF0690000
LITHIUM HYDRIDE IN FUSED SOLID FORM (DOT) see: OJ6305000
LIROPREM see: SM6300000
LIROSTANOL see: WH6650000
LIRDTAN see: ZH3325000
LIRDTHION see: TF4550000
LISERDOL see: FA1070000
LISERGAN see: OB2275000
LISERGAN see: SO5250000
LISERGAN HYDROCHLORIDE see: SO5425000
LISSAMINE AMARANTH AC see: QJ6550000
LISSAMINE FAST YELLOW AE see: DB5042500

LISSAMINE FLAVINE FF see: DE4037000
LISSAMINE GREEN BN see: BQ1150000
LISSAMINE GREEN G see: BQ4375000
LISSAMINE GREEN SF see: BQ4900000
LISSAMINE LAKE GREEN SF see: BQ4900000
LISSAMINE TURQUOISE VN see: BP6830000
LISSENPHAN see: TZ1225000
LISSEPHEN see: TZ1225000
LISSOLAMINE V see: BQ7875000
LISTICA see: EK2450000
LISULFEN see: WP0400000
LITAC see: AT6970000
LITAC see: AT6978000
LITAC C 100P see: AT6978000
LITEX CA see: WL6478000
LITHAMIDE see: OJ5390000
LITHANE see: OJ5800000
LITHARGE see: OG1750000
LITHARGE PURE see: OG1750000
LITHARGE YELLOW L-28 see: OG1750000
LITHATE 2,4-D see: AG8800000
LISSOLAMINE see: BQ7875000
LISSOLAMINE A see: BQ7875000
LISSOLAMIN V see: BQ7875000
LITHICARB see: OJ5800000
LITHIDRONE see: QC7700000
LITHINATE see: OJ5800000

OJ5540000 LITHIUM
UPDT:7908 CAS: 7439-93-2 MW: 6.94 MOLFM: Li
SYN: LITHIUM METAL (DOT)
TXDS: ipr-rat TDLo:360 mg/kg/(preg) TFX:TER — TJADAB 4,151,71
REVIEW: TOXICOLOGY REVIEW — ARVPAX 16,231,76
REVIEW: TOXICOLOGY REVIEW — KDYIA5 10,82,76
REVIEW: TOXICOLOGY REVIEW — QJMEA7 47,123,78
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OJ5545000 LITHIUM, (in cartridges)
UPDT:7901 CAS: 7439-93-2
SYN: LITHIUM METAL, IN CARTRIDGES (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OJ5565000 LITHIUM ACETYLIDE, complexed with ETHYLENEDIAMINE
UPDT:7901 CAS: 50475-76-8
SYN: LITHIUM ACETYLIDE-ETHYLENEDIAMINE COMPLEX (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
LITHIUM ACETYLIDE-ETHYLENEDIAMINE COMPLEX (DOT) see: OJ5565000
LITHIUM ALANATE see: BD0100000
LITHIUM ALUMINOHYDRIDE see: BD0100000
LITHIUM ALUMINUM HYDRIDE see: BD0100000
LITHIUM ALUMINIUM HYDRIDE see: BD0100000
LITHIUM ALUMINUM HYDRIDE (DOT) see: BD0100000
LITHIUM ALUMINUM HYDRIDE, ETHERAL (DOT) see: BD0150000

OJ5580000 LITHIUM ALUMINUM SILICATE
UPDT:7901 CAS: 1302-66-5 MW: 306.28 MOLFM: Al-Li-O10-Si4
SYN: PETALITE
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
LITHIUM ALUMINUM TETRAHYDRIDE see: BD0100000

OJ5585000 LITHIUM ALUMINUMTRI-tert-BUTOXYHYDRIDE
UPDT:7901 CAS: 17476-04-9 MW: 244.22 MOLFM: C12-H18-Al-Li-O3
TXDS: ivn-mus LD50:32 mg/kg — CSLNX* NX#00620
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OJ5590000 LITHIUM AMIDE
UPDT:7908 CAS: 7782-89-0 MW: 22.97 MOLFM: H2-Li-N
SYN: LITHAMIDE * LITHIUM AMIDE, POWDERED (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM AMIDE, POWDERED (DOT) see: OJ5590000
LITHIUM ANTIMONIOTHIOMALATE see: WJ1625000
LITHIUM ANTIMONY THIOMALATE see: WJ1625000
LITHIUM ANTIMONY THIOMALATE NONAHYDRATE see: WM9540000

OJ5720000 LITHIUM BENZOATE
UPDT:7908 CAS: 553-54-8 MW: 128.06 MOLFM: C7-H5-O2 .Li
SYN: BENZOIC ACID, LITHIUM SALT
TXDS: orl-mus LD50:1198 mg/kg — RPTOAN 33,266,70
scu-mus LD50:964 mg/kg — RPTOAN 33,266,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LITHIUM(1+), BIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (T-4)-, PERCHLORATE see: OJ5735000

OJ5735000 LITHIUM(1+), BIS(OCTAMETHYLPYROPHOSPHORAMIDE)-, DIPERCHLORATE
UPDT:7901 CAS: 12212-79-2 MW: 678.99 MOLFM: C16-H48-Li-N8-O6-P4 .Cl-O4
SYN: LITHIUM(1+), BIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (T-4)-, PERCHLORATE * PERCHLORIC ACID, LITHIUM SALT, compd with 2 mols. of OCTAMETHYL PYRODPHOSPHORAMIDE
TXDS: ipr-mus LD50:15 mg/kg — JAFCAU 14,512,66
LITHIUM BOROHYDRIDE see: OJ6427000
LITHIUM BOROHYDRIDE (DOT) see: OJ6427000

OJ5755000 LITHIUM BROMIDE
UPDT:7908 CAS: 7550-35-8 MW: 86.85 MOLFM: Br-Li
TXDS: scu-mus LD50:1680 mg/kg — RPTOAN 33,266,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OJ5800000 LITHIUM CARBONATE (2:1)
UPDT:7909 CAS: 554-13-2 MW: 73.89 MOLFM: C-O3 .2Li
SYN: CAMCOLIT * CANDAMIDE * CARBOLITH * CARBONIC ACID, DILITHIUM SALT * CARBONIC ACID LITHIUM SALT * CP-15467-61 * DILITHIUM CARBONATE * ESKALITH * HYPNOREX * LITHANE * LITHICARB * LITHINATE * LITHONATE * LITHOTABS * PLENUR * PRIADEL * QUILONUM RETARD
TXDS: orl-hmn TDLo:4111 mg/kg TFX:CVS — NEJMAG 287,867,72
orl-wmn TDLo:4536 mg/kg/(1-36W preg) TFX:TER — JCPHB8 10,387,70
orl-wmn TDLo:279 mg/kg/19D TFX:GLN — COPYAV 11,141,70
orl-rat LDLo:710 mg/kg — AINAAP 30,470,69
orl-mus LD50:531 mg/kg — RPTOAN 33,266,70
orl-mus TDLo:3000 mg/kg/(6-15D preg) TFX:TER — NATUAS 225,73,70
scu-mus LD50:413 mg/kg — RPTOAN 33,266,70
orl-dog LD50:500 mg/kg — 27ZQAG -,436,72
REVIEW: TOXICOLOGY REVIEW — DICPB8 8(12),690,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM CARMINE see: CA9554000

OJ5950000 LITHIUM CHLORIDE
UPDT:8004 CAS: 7447-41-8 MW: 42.39 MOLFM: Cl-Li
TXDS: orl-hmn LDLo:200 mg/kg/3D — JAMAAP 139,688,49
orl-hmn TDLo:243 mg/kg/13D TFX:CNS — JAMAAP 139,688,49
orl-rat LD50:757 mg/kg — 28ZPAK -,7,72
ipr-rat LD50:514 mg/kg — PatKP# 22DEC77
ipr-rat TDLo:190 mg/kg/(9-16D preg) TFX:TER — TJADAB 4,151,71
scu-rat LD50:499 mg/kg — PatKP# 22DEC77
orl-mus LD50:1165 mg/kg — RPTOAN 33,266,70
ipr-mus LD50:604 mg/kg — COREAF 256,1043,63
ipr-mus TDLo:882 mg/kg/7D-I TFX:NEO — PWPSAB 22,343,79
scu-mus LD50:970 mg/kg — RPTOAN 33,266,70
ipr-cat LD50:492 mg/kg — RPTOAN 42,9,79
scu-cat LDLo:450 mg/kg — EQSSDX 1,1,75
orl-rbt LD90:850 mg/kg — BEXBAN 74,914,73
scu-rbt LDLo:531 mg/kg — EQSSDX 1,1,75
scu-gpg LDLo:620 mg/kg — EQSSDX 1,1,75
scu-pgn LDLo:513 mg/kg — HBAMAK 4,1289,35
scu-frg LDLo:885 mg/kg — HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM 2,4-D see: AG8800000
LITHIUM 2,4-DICHLOROPHENOXYACETATE see: AG8800000
LITHIUM FERRO SILICON (DOT) see: OJ6310000

OJ6125000 LITHIUM FLUORIDE
UPDT:7908 CAS: 7789-24-4 MW: 25.94 MOLFM: F-Li
SYN: TLD 100 * LITHIUM FLUORURE (French)
TXDS: orl-gpg LDLo:200 mg/kg — 12VXA5 8,623,68
scu-frg LDLo:280 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air.TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM FLUORURE (French) see: OJ6125000

OJ6300000 LITHIUM HYDRIDE
UPDT:7908 CAS: 7580-67-8 MW: 7.95 MOLFM: H-Li
SYN: HYDRURE DE LITHIUM (French) * LITHIUM HYDRIDE (DOT)
IRDS: eye-rbt .5 mg/m3 — AMIHAB 14,468,56
eye-gpg .5 mg/m3 — AMIHAB 14,468,56
TXDS: ihl-rat LCLo:22 mg/m3/4H — AMIHAB 14,468,56
REVIEW: THRESHOLD LIMIT VALUE-air:0.025 mg/m3 — DTLVS* 4,247,80
REGS: OSHA STANDARD-air:TWA 25 ug/m3 (SCP-N) — FEREAC 39,23540,74
DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OJ6305000 LITHIUM HYDRIDE (fused solid form)
UPDT:7901 CAS: 7580-67-8
SYN: LITHIUM HYDRIDE IN FUSED SOLID FORM (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM HYDRIDE (DOT) see: OJ6300000
LITHIUM HYPOCHLORITE see: NH3486000
LITHIUM HYPOCHLORITE COMPOUND, DRY (DOT) see: NH3486000

OJ6310000 LITHIUM IRON SILICON
UPDT:7901 CAS: 64082-35-5 MW: 90.88 MOLFM: Fe-Li-Si
SYN: LITHIUM FERRO SILICON (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76

OJ6311000 LITHIUM LACTATE
UPDT:7901 CAS: 867-55-0 MW: 96.02 MOLFM: C3-H5-O3 .Li
SYN: LACTIC ACID, LITHIUM SALT
TXDS: orl-mus LD50:2100 mg/kg — RPTOAN 33,266,70
scu-mus LD50:1530 mg/kg — RPTOAN 33,266,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM METAL (DOT) see: OJ5540000
LITHIUM METAL, IN CARTRIDGES (DOT) see: OJ5545000

OJ6325000 LITHIUM NITRIDE
UPDT:7908 CAS: 26134-62-3 MW: 34.83 MOLFM: Li3-N
SYN: LITHIUM NITRIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM NITRIDE (DOT) see: OJ6325000
LITHIUM OXYBUTYRATE see: ET5050000
LITHIUM PERCHLORATE TRIHYDRATE see: SC8750000

OJ6407500 LITHIUM PEROXIDE
UPDT:7908 CAS: 12031-80-0 MW: 45.88 MOLFM: Li2-O2
SYN: LITHIUM PEROXIDE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM PEROXIDE (DOT) see: OJ6407500
LITHIUMRHODANID see: XL1540000

OJ6417500 LITHIUM SILICON
UPDT:7901 CAS: 68848-64-6
SYN: LITHIUM SILICON (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
LITHIUM SILICON (DOT) see: OJ6417500

OJ6419000 LITHIUM SULFATE (2:1)
UPDT:7907 CAS: 10377-48-7 MW: 109.94 MOLFM: O4-S .2Li
SYN: LITHIUM SULPHATE * SULFURIC ACID, DILITHIUM SALT * SULFURIC ACID, LITHIUM SALT (1:2)
TXDS: orl-mus LD50:1190 mg/kg — RPTOAN 33,266,70
scu-mus LD50:953 mg/kg — RPTOAN 33,266,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM SULFOCYANATE see: XL1540000
LITHIUM SULPHATE see: OJ6419000
LITHIUM TETRAHYDROALUMINATE see: BD0100000
LITHIUM TETRAHYDROALUMINATE(1-) see: BD0100000

OJ6427000 LITHIUM TETRAHYDROBORATE
UPDT:7901 CAS: 16949-15-8 MW: 21.79 MOLFM: B-H4 .Li
SYN: LITHIUM BOROHYDRIDE * LITHIUM BOROHYDRIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LITHIUM THIOCYANATE see: XL1540000

OJ6460000 LITHIUM TRIPERCHLORATOZINCATE(II)
UPDT:7901 CAS: 73747-56-5 MW: 370.66 MOLFM: Cl3-Li-O12-Zn
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#03389
LITHOCHOLIC ACID see: FZ2275000
LITHOFOR BROWN A see: ST2900000

LITHOGRAPIC STONE see: EV9580000
LITHOL see: NH7550000
LITHOL FAST SCARLET RN see: QK4247000
LITHONATE see: OJ5800000

OJ6600000 LITHOPONE
DEF:Mixture of ZINC SULFIDE, BARIUM SULFATE and ZINC OXIDE (27ZTAP 3,87,69)
UPDT:7901 CAS: 1345-05-7
SYN: GRIFFITH'S ZINC WHITE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,87,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LITHO SOL SCARLET 381 see: QJ6402600
LITHOTABS see: OJ5800000

OJ6650000 LITMOCIDIN
DEF:Produced by PROACTINOMYCES CYANEUS (JOBAAY 51,649,46)
UPDT:7901 CAS: 1393-27-4 MW: 406.42 MOLFM: C20-H22-O9
TXDS: ipr-mus LDLo:50 mg/kg JOBAAY 51,649,46

LITRACEN HYDROCHLORIDE see: CB1000000
LIVAZONE see: AE3850000
LIVIATIN see: QI8650000
LIVIDOMYCIN A see: WK2140000
LIVIDOMYCIN B see: WK2135000
LIVONAL see: DO5470000
LIXA-BETA see: XI7350000
LIXOPHEN see: CQ6825000
L. JUNCTA TOXIN see: XW5815300
LK 1 see: YM6235000
LK 2 see: YM5430000
LK 3 see: YM3055000
LK 6 see: YM5432000
LK 17 see: YM3280000
LK 19 see: UY1422500
LK 31 see: PC1900000
LK 32 see: XZ1058000
LK 33 see: XZ1062000
LK 34 see: XZ1061500
LK 35 see: XZ1060100
LK 36 see: XZ1065000
LK 38 see: XZ1078000
LL-195 see: MD4375000
L2214-LABAZ see: OB1804200
L 2642-LABAZ see: OB1804600
L 2642-LABAZ see: OB1804600
LL-BM123 gamma, (E)- see: CB9626000
LL-BM123 gamma, (Z)- see: CB9626010
LL-BM123 gamma, N-CYCLOPENTYL- see: CB9626020
LL-BM123 gamma, N-ETHYL- see: CB9626030
LL-BM123 gamma, N-ISOPROPYL- see: CB9626040
LL-BM123 gamma, N-(beta-PHENYLETHYL)- see: CB9626050
LL-BM123 gamma, N-TETRAHYDROTHIOPYRAN-4-YL- see: CB9626060
LLD FACTOR see: GG3750000
L. LIBATRIX TOXIN see: XW5815400
LLUMOSIDE C see: LZ5860000
L-LYSYL-L-VALYLSARCOLYSINE HYDROCHLORIDE see: AY4000000
L-LYXOASCORBIC ACID see: CI7650000
LM-16 see: TL3440000
LM 91 see: NK5335000
LM 94 see: GN7000000
LM 123 see: NK5700000
LM 280 see: LZ4365000
LM-2717 see: DE9600000
LM 22070 see: UQ4920000
LM-A1 see: OH4725000
L. MAJUSCULA see: OL3512400
L.M. MUTA (COLUMBIA) VENOM see: YX4196050
LM SEED PROTECTANT see: OW7000000
LM 94 SODIUM see: GN7570000
L.M. STENOPHRYS (ATLANTIC-C.R.) VENOM see: YX4196100
L.M. STENOPHRYS (PACIFIC-C.R.) VENOM see: YX4196150
LNA 21-1000 see: AT6978000
L-NET see: XH5905500
LOBAK see: XJ1050000
LO-BAX see: NH3485000
LOBELANIDINE HYDROCHLORIDE see: TM7132500
LOBELANINE HYDROCHLORIDE see: AM9482500
LOBELINE HYDROCHLORIDE see: AM9150000
LOBRON see: AM9150000
LOCALYN see: TU3830000

OJ8685100 LOCHNERINE
(+)-LOCHNERINE see: OJ8685100
UPDT:8009 CAS: 522-47-4 MW: 324.46 MOLFM: C20-H24-N2-O2
SYN: (+)-LOCHNERINE * SARPAGAN-17-OL, 10-METHOXY-
TXDS: ipr-mus LDLo:200 mg/kg 33GVAL -,72,75

LOCIRON EXTRA see: BD0550000
LOCIRON FLAKES see: BD0550000
LOCIRON POWDER see: BD0550000
LOCIRON SOLUTION see: BD0550000
LOCULA see: AC8480000
LOCUNDIEZIDE see: FH4800000

OJ8690000 LOCUST BEAN GUM
UPDT:8010 CAS: 9000-40-2
SYN: ALGAROBA * CAROB BEAN GUM * CAROB FLOUR * NCI-C50419 * ST JOHN'S BREAD * SUPERCOL
TXDS: orl-rat LD50:13 gm/kg FDRUI* 124,-,76
orl-mus LD50:13 gm/kg FDRUI* 124,-,76
orl-rbt LD50:9100 mg/kg FDRUI* 124,-,76
orl-ham LD50:10 gm/kg FDRUI* 124,-,76
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT. 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LOCUTURINE see: UV0280000
LODESTONE YELLOW YB-57 see: AK4580000
LODIBON see: SO4200000
LOFEPRAMINE HYDROCHLORIDE see: AM6485000
LOEARIN see: AH2790000
LOEUNDJOSID (German) see: FH4800000
LOEUNDJOSIDE see: FH4800000
LOL see: KE6330000
LOLOP GRANULE see: EZ4215000
LOMBRISTOP see: DE0700000
LO MICRON TALC 1 see: WW2710000
LO MICRON TALC, BC 1621 see: WW2710000
LO MICRON TALC USP, BC 2755 see: WW2710000
LOMIDIN see: CV6500000
LOMIDINE see: CV6500000
LOMIDINE ISOETHIONATE see: CV6500000
LOMOTIL see: NS5300000
LOMUDAL see: DJ2380000
LOMUDAS see: DJ2380000
LOMUPREN see: DO1750000
LOMUSTINE see: YS4900000
LOMYCIN see: ME4025000
LON 41 see: MV3200000
LON-954 see: YS9150000
LONACOL see: ZH3325000
LONAMIN see: SH4025000
LONARID see: AE4200000

OJ9280000 LONDON PURPLE
UPDT:7901 CAS: 8012-74-6
SYN: LONDON PURPLE, SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

LONDON PURPLE, SOLID (DOT) see: OJ9280000
LONETHYL see: VA3376000
LONETIL see: VA3376000
LONGACILINA see: XH9425000
LONGANDCT see: CQ1575000
LONGASULF see: WP0525000
LONGATIN see: RD2625000
LONGICIL see: XH9425000
LONGIFENE see: TL0350000
LONGIFENE see: TL1970000

OJ9450000 LONGILOBINE
DEF:An alkaloid isolated from S. LONGILOBUS (RETOAE 5,55,49)
UPDT:8011 CAS: 480-54-6 MW: 350.43 MOLFM: C18-H24-N-O6
SYN: RETROSINE
TXDS: ipr-rat LDLo:35 mg/kg CBINAB 12,299,76
ivn-mus LD50:78 mg/kg JPETAB 75,69,42

beta-LONGILOBINE see: VH7525000
LONGIN see: WP0400000
LONIN 3 see: AD9300000
LONOCOL M see: OP0700000

OJ9457501 LONOMYCIN, MONOSODIUM SALT
UPDT:8008 CAS: 58845-80-0 MW: 852.19 MOLFM: C44-H76-O14-Na
SYN: LONOMYCIN SODIUM SALT
TXDS: ipr-mus LD50:13 mg/kg 37ASAA 3,61,78

LONOMYCIN SODIUM SALT see: OJ9457501
LONZA 380 ES see: KV0350000
LONZA 6 see: KV0350000
LOOPLURE INHIBITOR see: JR5255000
LOPERAMIDE HYDROCHLORIDE see: TM4960000
LOPHINE see: NI8710000
LOPHOPHORINE see: JI4800000
LOPIRIN see: VN7760000
LOPRAMINE HYDROCHLORIDE see: AM6485000
LOPRESOR see: UB7450000
LOPYRACIL see: UR8750000
L-ORANGE 2 see: QK2450000
L. ORANGE Z2010 see: QK2450000
LORAZEPAM see: DF0350000
LORETIN see: VC2800000
LOREXANE see: GV4900000
LORFAN see: QD0350000
LORIDINE see: UU3675000
LORINAL see: FM8750000
LORKARIL see: AT6978000
LORKARIL JA see: AT6970000
LORKARIL JCA see: AT6970000
LORKARIL JTE see: AT6970000
LORKARIL JTF see: AT6970000
LORMUN see: TU3750000
LORO see: XK9625000
LOROL see: JR5775000
LOROL 5 see: JR5775000
LOROL 7 see: JR5775000
LOROL 11 see: JR5775000
LOROL 20 see: RH6550000
LOROL 22 see: ME4375000
LOROL 24 see: MM0225000
LOROL 28 see: RG2010000
LOROL THIOCYANATE see: XK9625000
LOROMISAN see: AB6825000
LOROMISIN see: AB6825000
LOROTHIDOL see: SN0525000
LOROTHIODOL see: SN0525000
LOROX see: YQ9275000
LOROX see: YS9100000
LOROX LINURON WEED KILLER see: YS9100000
LORSBAN see: TF6300000
LORVEC see: TJ5390000
LORVEK see: TJ5390000
LOSANTIN see: NH3485000
N-LOST see: IA2100000
S-LOST see: WQ0900000
LOSUNGSMITTEL APV see: KK8750000
LOTURINE see: UV0280000
LOTUSATE see: CP8225000
LOUBARB see: CQ2275000
LOUCARBATE see: GY3500000

OK2420000 LOVAGE OIL
DEF:The constituents include d-alpha-TERPINEOL, BUTYL DIHYDROPHTHALIDES, BUTYLTETRAHYDROPHTHALIDES, COUMARIN, ALDEHYDES and ACETIC and ISOVALERIC ACID (FCTXAV 16,637,78)
UPDT:7904 CAS: 8016-31-7
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
skn-gpg 500 mg/24H MLD FCTXAV 16,637,78
TXDS: orl-mus LD50:3400 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

LOVOZAL see: DD6650000
LOWEDEX see: SI1400000
LOWESERP see: ZG0350000
LOWETRATE see: RZ2620000
LOWPSTRON see: CB2625000

LOXANOL 95 see: RG4120000
LOXANOL E see: MM0225000
LOXANOL K EXTRA see: MM0225000
LOXANOL M see: RG4120000
LOXANOL V see: XB8635000
LOXAPINE see: HQ4025000
LOXURAN see: TL1225000
LOXYNIL (German) see: DI4025000
LPD-824 see: KE6314000
LPG see: XH9425000
L.P.G. see: OJ2200000
LPT see: TR0400000
LPT 1 see: TR0400000
LR-529 see: DF4912790
L-RED 3 see: QJ6550000
L. RED Z 3040 see: QK1925000
L. RUBIGINOSA TOXIN see: XW5815500
LS 121 see: LU5805000
L.S. 3394 see: JN8750000
LS 74783 see: SZ9640000
LS 061A see: WL6475000
LSD see: KE4100000
LSD-25 see: KE4100000
LSD-25-PYRROLIDATE see: KE6314000
LS 1028E see: WL6475000
L-520 SILICONE see: VW1590000
L-521 SILICONE see: VW1600000
L-522 SILICONE see: VW1610000
L-42 SILICONE OIL see: VW1510000
LSM-775 see: KE6205000
LSO-M see: TR0400000
LSO-M 48 see: TR0400000
L. TEXANA TOXIN see: XW5815620
LTAN see: CB6650000
1,4,5,8-LTOA (Russian) see: CB8070000
LU 3-001 see: TH8845000
LU 3-009 see: TH8832500
LU 3-010 see: TH8837500
LU 3-011 see: CB0930000
LU 3-017 see: TH8801000
LU 3-018 see: TH8822500
LU 3-019 see: TH8805000
LU 3-020 see: TH8842500
LU 3-022 see: NM2200000
LU 3-023 see: QK0370000
LU 3-024 see: NM1895000
LU 3-026 see: NQ7188000
LU 3-027 see: TH8815000
LU 3-028 see: TH8840000
LU 3-033 see: TH8820000
LU 3-034 see: TH8800000
LU 3-035 see: TH8839000
LU 3-036 see: NQ7195000
LU 3-037 see: TH8812500
LU 3-039 see: TH8827500
LU 3-042 see: TH8450000
LU 3-043 see: TH7670000
LU 3-045 see: NR3525000
LU 3-046 see: NK7560000
LU 3-047 see: NK7575000
LU 3-048 see: TH8830000
LU 3-049 see: NK7540000
LU 3-051 see: TH8826000
LU 3-053 see: TH8807500
LU 3-054 see: TH8460000
LU 3-057 see: NK7550000
LU 3-058 see: NK7588000
LU 3-060 see: NK6970000
LU 3-061 see: NK6940000
LU 3-063 see: HO9900000
LU 3-064 see: NK8700000
LU 3-065 see: NK8650000
LU 3-068 see: HP0600000
LU 3-070 see: HO9360000
LU 3-071 see: TH8847500
LU 3-075 see: TH8810000
LU 3-083 see: NK8400000
LU 3-084 see: NK8500000
LUBERGAL see: CQ0460000
LUBERGAL see: CQ6825000
LUBROKAL see: CQ6825000
LUCEL ADA see: LQ1040000
LUCAINE see: CB3850000
LUCAINE(2) see: CB3850000
LUCALOX see: BD1200000
LUCAMIDE see: CV4900000
LUCANTHON see: XO1605500
LUCANTHONE see: XO1605500

OK3675000 LUCANTHONE HYDROCHLORIDE
UPDT:8007 CAS: 548-57-2 MW: 376.98 MOLFM: C20-H24-N2-O-5 .Cl-H
MTDS: mma-sat 28 nmol/L/30M MUREAV 55,43,78
mma-nsc 75 mg/L/2H MUREAV 55,43,78
msc-mus:lym 1 mg/L/2H MUREAV 59,61,79
TXDS: orl-mus LD50:500 mg/kg 12VXAS 8,626,68
orl-rat TDLo:32 gm/kg/50W-I TFX:ETA FCTKAV 15,269,77
LUCANTHONE HYDROCHLORIDE see: XO1605800
LUCANTHONE METABOLITE see: XO1590000
LUCANTHONE MONOHYDROCHLORIDE see: XO1605800
LUCEL see: VD3550000

OK3850000 LUCENSOMYCIN
UPDT:8010 CAS: 130358-67-8 MW: 707.90 MOLFM: C36-H53-N-O13
SYN: ANTIBIOTIC 1163 F.I. * ETRUSCOMYCIN
TXDS: orl-mus LD50:1263 mg/kg 12VXAS 8,626,68
ipr-mus LD50:37 mg/kg BSERAY 2,967,78
ivn-mus LD50:45 mg/kg BSERAY 2,967,78
LUCIDIL see: DD2800000
LUCIDIN see: CB6712000
LUCIDIN ETHYL ETHER see: CB6705000
LUCIDOL see: DM8573000
LUCIDRIL see: AG0430000
LUCIDRYL see: AG0430000
LUCITE see: TR0400000
LUCITE 30 see: TR0400000
LUCITE 47 see: TR0400000
LUCITE 120 see: TR0400000
LUCITE 129 see: TR0400000
LUCITE 130 see: TR0400000
LUCITE 140 see: TR0400000
LUCITE 147 see: TR0400000
LUCITE 180 see: TR0400000
LUCOFEN see: SH1225000
LUCOFENE see: SH1225000
LUCOFLEX see: KV0350000
LUCORTEUM SOL see: TW0175000
LUCOSIL see: WP0875000
LUCOVYL BB 800 see: KV0350000
LUCOVYL BB 8010 see: KV0350000
LUCOVYL GA 8502 see: AK0950000
LUCOVYL GB 1150 see: KV0350000
LUCOVYL GB 9550 see: KV0350000
LUCOVYL GS 1200 see KV0350000
LUCOVYL GS 8001 see: KV0350000
LUCOVYL MA 6028 see: AK0950000
LUCOVYL PA 1208 see: AK0950000
LUCOVYL PB 1302 see: KV0350000
LUCOVYL PE see: KV0350000
LUCOVYL PE 1100 see: KV0350000
LUCOVYL PE 1290 see: KV0350000
LUCOVYL PE 1311 see: KV0350000
LUCOVYL PE 1355 see: KV0350000
LUCOVYL RB 8010 see: KV0350000
LUCIDRIL see: AG0440000
LUCIDRYL HYDROCHLORIDE see: AG0440000
LUDIOMIL see: KJ4355000
LUDIOMIL see: KJ4552000
LUDOX CL see: BD1200000
LUH6 see: UU6825000
LUH8 see: UU7260000
LUH6-DIJODID (German) see: UU6842000
LUH6-DINITRAT (German) see: UU6851200
LUH6-DIPERCHLORAT (German) see: UU6852500
LUH6-DIRHODANID (German) see: UU6854500
LUH6-DISULFAT (German) see: UU6853500
LUH6-MONOHYDROGENPHOSPHAT (German) see: UU6835000
LULAMIN see: TI4375000
LULAMIN see: UT1400000
LULLAMIN see: UT1750000
LUMBRICAL see: TK7800000
LUMEN see: CQ6825000
LUMESETTES see: CQ6825000
LUMESYN see: CQ6825000
LUMICREASE BLUE 4GL see: QJ6430000
LUMICREASE SKY BLUE 6GUL see: QJ6430000
LUMULAR 100 see: TR2725000
LUMILUTEOSKYRIN see: IO1420000
LUMINAL see: CQ6825000
LUMINAL SODIUM see: CQ7000000
LUMINUM ALUM see: BD1700000
LUMIRELAX see: TY8750000
LUMIRROR see: TR2725000
LUMIRROR 385 see: TR2725000
LUMOFRIDETTEN see: CQ6825000
LUMOGALLION see: DB5300000
LUNAL see: BP7560000
LUNAMIN see: FD1150000
LUNAR CAUSTIC see: VW4725000
LUNARINE HYDROCHLORIDE see: DF8190000
LUNCIDRIL see: AG0430000
LUNDUM see: BD1200000
LUORIERTES VERITOL (German) see: SL4580000
LUPAREEN see: UD1842000
LUPETIDINE see: OK5775000

OK5775000 2,6-LUPETIDINE
UPDT:7906 CAS: 504-03-0 MW: 113.20 MOLFM: C7-H15-N
SYN: 2,6-DIMETHYLPIPERIDINE * LUPETIDINE * NANOFIN * NANOPHYN * PIPERIDINE, 2,6-DIMETHYL-
TXDS: scu-rbt LDLo:400 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
LUPHENIL see: CQ6825000
LUPIN see: OK5810000
LUPINIDINE see: WG5950000

OK5810000 LUPINUS
DEF:Dried plant [JTEHD6 1,887,76]
UPDT:7901
SYN: LUPIN
TXDS: orl-rtl TDLo:60 gm/kg/[40-75D preg] TFX:TER JTEHD6 1,887,76
LUPOLEN 4261A see: TQ3325000
LUPOLEN 6042D see: TQ3325000
LUPOLEN 1010H see: TQ3325000
LUPOLEN 1800H see: TQ3325000
LUPOLEN 1810H see: TQ3325000
LUPOLEN 6011H see: TQ3325000
LUPOLEN KR 1032 see: TQ3325000
LUPOLEN KR 1051 see: TQ3325000
LUPOLEN KR 1257 see: TQ3325000
LUPOLEN 6011L see: TQ3325000
LUPOLEN L 6041D see: TQ3325000
LUPOLEN N see: TQ3325000
LUPOLEN 1800S see: TQ3325000
beta-LUPULIC ACID see: OK3950000
LUPULON see: OK5950000

OK5950000 LUPULONE
UPDT:7904 CAS: 468-28-0 MW: 414.64 MOLFM: C26-H38-O4
SYN: beta-BITTER ACID * 2,4-CYCLOHEXADIEN-1-ONE, 3,5-DIHYDROXY-4-ISOVALERYL-2,6,6-TRIS(3-METHYL-2-BUTENYL)- * beta-LUPULIC ACID * LUPULON
TXDS: orl-rat LD50:1800 mg/kg FEPRA7 8,281,49
ims-rat LD50:330 mg/kg FEPRA7 8,281,49
orl-mus LD50:525 mg/kg ARZNAD 17,79,67
ims-mus LD50:600 mg/kg FEPRA7 8,281,49
orl-rbt LDLo:1000 mg/kg AIPTAK 82,1,50

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

orl-gpg LD50:130 mg/kg FEPRA7 8,281,49
LURAFIX BLUE FFR see: CB7350000
LURAMIN see: CQ6825000
LURAN see: AT6978000
LURAN 378P see: AT6978000
LURAN 368R see: AT6978000
LURAT see: GN4850000
LURAZOL BLACK BA see: QJ6160000
LURGO see: TE1750000
LURIDE see: WB0350000

OK6126000 LUROSIDINE, SULFATE (salt)
UPDT:8009 CAS: 18356-44-0 MW: 909.16 MOLFM: C46-H58-N4-O9 .H2-O4-S
SYN: LEUROSIDINE SULFATE * VINCALEUKOBLASTINE, (4'-alpha)-, SULFATE (9CI)
TXDS: ipr-mus LDLo:100 mg/kg 33GVAL -,72,75
LUSIL see: WO8400000

OK6300010 LUSTERICIN
UPDT:8010 MW: 753.04 MOLFM: C40-H64-O13
TXDS: ipr-mus LD50:125 mg/kg 85ERAY 2,1124,78
LUSTRAN see: AT6970000
LUSTRAN 400 see: AT6970000
LUSTRAN 420 see: AT6970000
LUSTRAN 440AS see: AT6970000
LUSTRAN I 780 see: AT6970000
LUSTRAN LK 153 see: AT6970000
LUSTRAN Q 714 see: AT6970000
LUSMIT see: UF8000000
LUSTRAN see: AT6978000
LUSTRAN 28 see: AT6978000
LUSTRAN 220 see: AT6970000
LUSTRAN 240 see: AT6970000
LUSTRAN 461 see: AT6970000
LUSTRAN 610 see: AT6970000
LUSTRAN 640 see: AT6970000
LUSTRAN 710 see: AT6970000
LUSTRAN 740 see: AT6970000
LUSTRAN 762 see: AT6970000
LUSTRAN 1762 see: AT6970000
LUSTRAN A see: AT6978000
LUSTRAN A 21 see: AT6978000
LUSTRAN A 2121 see: AT6978000
LUSTRAN ABS 262 see: AT6970000
LUSTRAN ABS 640 see: AT6970000
LUSTRAN I 710 see: AT6970000
LUSTRAN LNA 21 see: AT6978000
LUSTREX see: WL6475000
LUSTREX H 77 see: WL6475000
LUSTREX HN 101 see: WL6475000
LUSTREX HP 77 see: WL6475000
LUSTREX HT 88 see: WL6475000
LUSTROPACK see: AT6970000
LUSTRUM see: AT6970000
LUTATE see: TU5085000
LUTEAL HORMONE see: TW0175000
LUTEINE see: TW0175000
LUTEINIQUE see: TW0175000
LUTEOCRIN see: TU5085000
LUTEOCRIN DEPOT see: TU5085000
LUTEODYN see: TW0175000
LUTEOGAN see: TW0175000
LUTEONORMONE see: TW0175000
LUTEOL see: TW0175000
LUTEOSAN see: TW0175000
LUTEOSKYRIN see: EK6125000
(-)-LUTEOSKYRIN see: EK6125000
LUTEOSTAB see: TW0175000
LUTEOVIS see: TW0175000

OK8240000 LUTEOYCIN
DEF:Produced by STREPTOMYCES sp. 144 (85ERAY 1,780,78)
UPDT:8009 CAS: 1403-92-5
SYN: ANTIBIOTIC 289
TXDS: ivn-mus LD50:13 mg/kg 85ERAY 1,780,78
LUTESTRAL (French) see: TU0775000
LUTETIA FAST ORANGE R see: QL3834000
LUTETIA FAST ORANGE 3R see: QL3436000
LUTETIA FAST RED 3R see: QK4247000
LUTETIA FAST SCARLET BJ see: QK4247000
LUTETIA FAST SCARLET RJN see: QK4247000
LUTETIA RED CLN see: DB5500000
LUTETIA RED CLN-ST see: DB5500000

OK8400000 LUTETIUM CHLORIDE
UPDT:7908 CAS: 10099-66-8 MW: 281.32 MOLFM: Cl3-Lu
TXDS: ipr-mus LD50:315 mg/kg JPMSAE 53,1186,64
orl-mus LD50:7074 mg/kg EQSSDX 1,1,75
ipr-gpg LD50:161 mg/kg AEHLAU 5,437,62
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OK8575000 LUTETIUM CITRATE
UPDT:7901 CAS: 63917-04-4
TXDS: ipr-mus LD50:135 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:81 mg/kg AEHLAU 5,437,62

OK8750000 LUTETIUM EDETATE
UPDT:7901 CAS: 60502-30-9
TXDS: ipr-gpg LD50:55 mg/kg AEHLAU 5,437,62

OK8925000 LUTETIUM(III) NITRATE (1:3)
UPDT:7901 CAS: 10099-67-9 MW: 361.00 MOLFM: N3-O9 .Lu
SYN: NITRIC ACID, LUTETIUM(3+) SALT
TXDS: ipr-rat LD50:258 mg/kg EQSSDX 1,1,75
ipr-mus LD50:290 mg/kg JPMSAE 53,1186,64
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OK9100000 LUTETIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 36549-50-5 MW: 469.12 MOLFM: N3-O9 .Lu .6H2-O
SYN: NITRIC ACID, LUTETIUM(3+) SALT, HEXAHYDRATE
TXDS: ipr-rat LD50:335 mg/kg TXAPA9 5,750,63
ipr-mus LD50:290 mg/kg TXAPA9 5,750,63
LUTEX see: TW0175000

OK9625000 2,5-LUTIDINE
UPDT:7908 CAS: 589-93-5 MW: 107.17 MOLFM: C7-H9-N
SYN: 2,5-DIMETHYLPYRIDINE
TXDS: orl-rat LD50:800 mg/kg HYSAAV 33,341,68
orl-mus LD50:670 mg/kg HYSAAV 33,341,68
orl-gpg LD50:827 mg/kg HYSAAV 33,341,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OK9800000 3,4-LUTIDINE
UPDT:7908 CAS: 583-58-4 MW: 107.17 MOLFM: C7-H9-N
SYN: 3,4-DIMETHYLPYRIDINE
TXDS: orl-rat LD50:710 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:500 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:140 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OL0175000 2,5-LUTIDINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 19471-27-3 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-2,5-LUTIDINE 1-OXIDE * N,N-DIMETHYL-4-(4'-(2',5'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:2646 mg/kg/21W-C TFX:ETA JNCIAM 41,855,68

OL0350000 2,6-LUTIDINE, 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 7349-99-7 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-2,6-LUTIDINE 1-OXIDE * N,N-DIMETHYL-4-(4'-(2',6'-DIMETHYLPYRIDYL-1'-OXIDE)AZO)ANILINE * 2,6-DIMETHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:714 mg/kg/17W-C TFX:NEO JNCIAM 37,365,66
orl-rat TD :4300 mg/kg/17W-C TFX:ETA CNREAB 14,715,54

OL0525000 3,5-LUTIDINE, 4-((p-DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 19456-77-0 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-3,5-LUTIDINE 1-OXIDE * N,N-DIMETHYL-4-(4'-(3',5'-DIMETHYLPYRIDYL-1'-OXIDE)AZO ANILINE * N,N-DIMETHYL-4-(3',5'-LUTIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:5292 mg/kg/21W-C TFX:ETA JNCIAM 41,855,68

OL0600000 2,6-LUTIDINE, 4-NITRO-, 1-OXIDE
UPDT:8011 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: 2,6-DIMETHYL-4-NITROPYRIDINE-1-OXIDE * 4-NITRO-2,6-LUTIDINE-1-OXIDE
MTDS: mmo-sat 1 umol/plate GANNA2 70,799,79
LUTIDON see: TW0175000
LUTINYL see: TU3750000
LUTOCYCLIN see: TW0175000
LUTOCYCLIN M see: TW0175000
LUTOCYLIN see: TW0175000
LUTOCYLOL see: TW0175000
LUTOFAN see: KV0350000
LUTOFORM see: TW0175000
LUTOGAN see: BV8510000
LUTOGYL see: TW0175000
LUTOPRON see: TU5085000
LUTO-METRODIOL see: RC8963000
LUTOSAN see: BV8510000
LUTOSOL see: NT8050000
LUTREN see: TW0175000
LUTROL see: TE3850000
LUTROL see: TQ3500000
LUTROL-9 see: KW2975000
LUTROMONE see: TW0175000
LUVATREN see: EU2975000
LUVATRENA see: EU2975000
LUVATRENE see: EU2975000
LUVISKOL see: TR8370000
LUXAN BLACK R see: ST3150000
LUXISTELM see: TE4375000
LUXOMNIN see: CQ0460000
LW 2159 see: HQ2100000
LW 3170 see: HQ4025000
LXON see: GN5250000
LYAMINE see: OL5650000
LYCANOL see: DB2920000
LYCOPERSICIN see: XW1050000
LYCORCIDINOL see: JI5000000
LYCORICIDINOL see: JI5000000
LYCOSA ERYTHROGNATHA VENOM see: YX4198000
LYDOL see: NS5950000
LYE see: TT2100000
LYE see: WB4900000
LYE SOLUTION see: WB4905000
LYM 42 see: UD1842000
LYMECYCLINE see: OL5615000
LYMPHCHIN see: BW8225000
LYMPHOQUIN see: BW8225000
LYNDIOL see: RC8964500
LYNDIOL see: RC8964300
LYNENOL see: RC8964300
LYNESTRENOL see: RC8964300
LYNESTRENOL mixed with MESTRANOL see: RC8964500
LYNESTROL mixed with MESTRANOL see: RC8964500

OL3512400 LYNGBYA MAJUSCULA GOMONT
DEF:Nominal blue-green alga, a member of the planktophytum CYANOPHYTA (HWMJAE 19,35,59)
UPDT:8008
SYN: L. MAJUSCULA
TXDS: orl-mus LDLo:300 mg/kg HWMJAE 19,35,59

OL3513000 LYNGBYATOXIN A
UPDT:8003 MW: 437.69 MOLFM: C27-H39-N3-O2
TXDS: ipr-mus LDLo:300 ug/kg SCIEAS 204,193,79

OL3513050 LYNGBYATOXIN A, TETRAHYDRO-
UPDT:8003 MW: 441.73 MOLFM: C27-H43-N3-O2
SYN: TETRAHYDROLYNGBYATOXIN A
TXDS: ipr-mus LDLo:300 ug/kg SCIEAS 204,193,79
LYNOESTRENOL see: RC8964300
LYNOESTRENOL mixed with MESTRANOL see: RC8964500
LYNORAL see: RC8925000
LYOBEX see: RD2625000
LYONIATOXIN see: PB9230000
LYONIATOXIN, DIHYDRODEACETYL- see: ME1100500
LYONIOL A see: PB9230000
LYOPECT see: QD1225000
LYOPHRIN see: DO2625000
LYSALGO see: CB4550000
LYSENYL see: YS9320000
LYSERGAMID see: KE4100000

OL4025000 LYSERGAMIDE
UPDT:7901 CAS: 478-94-4 MW: 267.36 MOLFM: C16-H17-N3-O
SYN: ERGINE * 9,10-DIDEHYDRO-6-METHYL-ERGOLINE-8-beta-CARBOXAMIDE * LA * LA-III * D-LYSLIQUI
TXDS: orl-hmn TDLo:14 ug/kg TFX:PSY 27ZQAG -,97,72
LYSERGAMIDE, N,N-DIETHYL- see: KE4100000
LYSERGAN see: SO5250000
LYSERGAURE DIETHYLAMID see: KE4100000

D-LYSERGIC ACID DIETHYLAMIDE see: KE4100000
D-LYSERGIC ACID DIETHYLAMIDE see: KE4200000
LYSERGIC ACID DIETHYLAMIDE, d-isomer see: KE4375000
LYSERGIC ACID DIETHYLAMIDE, l-isomer see: KE4200000
LYSERGIC ACID DIETHYLAMIDE-25 see: KE4100000
D-LYSERGIC ACID DIETHYLAMIDE TARTRATE see: KE4390000
D-LYSERGIC ACID DIMETHYLAMIDE see: KE6160000
LYSERGIC ACID ETHYLAMIDE see: KE4550000
D-LYSERGIC ACID 1-HYDROXYMETHYLETHYLAMIDE see: KE5075000
D-LYSERGIC ACID MONOETHYLAMIDE see: KE4550000
LYSERGIC ACID MORPHOLIDE see: KE6205000
D-LYSERGIC ACID MORPHOLIDE see: KE6205000
d-LYSERGIC ACID MORPHOLIDE, TARTARIC ACID SALT see: KE6300000
LYSERGIC ACID PROPANOLAMIDE see: KE5075000
D-LYSERGIC ACID-L,2-PROPANOLAMIDE see: KE5075000
LYSERGIC ACID PYRROLIDATE see: KE6314000
D-LYSERGIC ACID PYRROLIDIDE see: KE6314000
LYSERGIDE see: KE4100000
LYSERGSAUEREDIAETHYLAMID see: KE4100000

OL5610000 L-LYSINE, N(sup 6)-AMINOIMINOMETHYL)-N(sup 2)-(N-)(N(sup 5))-((AMINOSULFONYL)OXY)HYDROXY- PHOSPHINYL)-L-ORNITHYL)-L-ALANYL)-
DEF: A purified fraction from raw beans, PHASEOLUS VULGARIS, which is a phytotoxin of homogeneous composition (ARZNAD 10,1012,60)
UPDT:8002 CAS: 62249-77-8 MW: 532.59 MOLFM: C15-H33-N8-O9-P-S
SYN: PHASEOLOTOXIN A
TXDS: ipr-mus LDLo:50 mg/kg ARZNAD 10,1012,60

OL5615000 LYSINE, N(sup 6)-((4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a- PENTAHYDROXY-6-METHYL-1,11-DIOXO-2-NAPHTHACENECARBOXAMIDO)METHYL)-, (+)-
UPDT:7901 CAS: 992-21-2 MW: 397.66 MOLFM: C29-H33-N4-O10
SYN: N(sup 2)-(((+)-5-AMINO-5-CARBOXYPENTYLAMINO)METHYL)TETRACYCLINE * ARMYL * LYMECYCLINE * N-LYSINOMETHYLTETRACYCLINE * MUCOMYCIN * TETRACYCLINE, LYSINOMETHYL- * TETRACYCLINE-L-METHYLENE LYSINE * TETRALISAL * TETRALYSAL
TXDS: ivn-mus LD50:181 mg/kg RPOBAR 2,333,70
unk-mam LD50:253 mg/kg BMJOAE 2,106,64

LYSINE HYDROCHLORIDE see: OL5650000

OL5632500 LYSINE, HYDROCHLORIDE, D-
UPDT:7901 CAS: 7274-88-6 MW: 182.68 MOLFM: C6-H14-N2-O2 .Cl-H
SYN: D-LYSINE HYDROCHLORIDE
TXDS: ipr-rat LD50:4750 mg/kg ABBIA4 64,319,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

D-LYSINE HYDROCHLORIDE see: OL5632500
L-LYSINE HYDROCHLORIDE see: OL5650000
LYSINE MONOHYDROCHLORIDE see: OL5650000

OL5650000 LYSINE, MONOHYDROCHLORIDE, L-
UPDT:7908 CAS: 657-27-2 MW: 182.66 MOLFM: C6-H14-N2-O2 .Cl-H
SYN: DARVYL * LYAMINE * LYSINE HYDROCHLORIDE * L-LYSINE HYDROCHLORIDE * LYSINE MONOHYDROCHLORIDE * L-LYSINE, MONOHYDROCHLORIDE
TXDS: orl-rat LD50:10 gm/kg JPMSAE 62,49,73
ipr-rat LD50:4019 mg/kg ABBIA4 58,253,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

L-LYSINE, MONOHYDROCHLORIDE see: OL5650000

OL5685000 LYSINE, N(sup 6)-(PHENYLACETOXY)-, BENZYL ESTER, MONOHYDROCHLORIDE, L-
UPDT:7901 CAS: 7374-57-6 MW: 406.93 MOLFM: C21-H26-N2-O4 .Cl-H
SYN: N-epsilon-CARBOBENZYLOXY-L-LYSINE BENZYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01629

N-LYSINOMETHYLTETRACYCLINE see: OL5615000
LYSIVANE see: SO4900000

OL5800000 LYSOCELLIN
UPDT:8008 CAS: 55898-33-4 MW: 628.94 MOLFM: C34-H60-O10
TXDS: orl-mus LD50:350 mg/kg 37ASAA 3,61,78
ipr-mus LD50:65 mg/kg 37ASAA 3,61,78

LYSOCOCCINE see: WO8400000

OL5975000 LYSOL
UPDT:7901 CAS: 12772-68-8
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,88,69

OL5985000 LYSOSTAPHIN
UPDT:7908 CAS: 9011-93-2
TXDS: ivn-rat LD50:530 mg/kg 12VXA5 9,733,76
ivn-mus LD50:820 mg/kg 12VXA5 9,733,76

LYSSIPOLL see: TM7810000
LYSTENON see: GA2360000
LYSTHENON see: GA2360000
LYSTHENONE see: GA2360000
LYSURIDE MALEATE see: YS9320000
LYTECA see: AE4200000
LYTECA SYRUP see: AE4200000
LYTENSIUM see: BS0540000
LYTRON 5202 see: WL6478000
LZ 544 see: TM1925000
M-1 see: BP7452000
M-1 see: GS2167000
M 1 (complex) see: GS2167000
M-2 see: BQ2703400
M-3 see: BO8150000
M-4 see: BS2720000
M-5 see: BP8099200
M-6 see: BQ2703200
M-7 see: BP8099500
M 14 see: AB7525000
M 40 see: AG1575000
M 73 see: VN8575000
M-74 see: TD9275000
M-77 see: TD5125000
M 81 see: TE4375000
M. 115 see: BQ5500000
M 140 see: PB9800000
M 259 see: AA4290000
M 320 see: KM7760000
M 410 see: PB9800000
4M20 see: VB7000000
M770 see: CB9630000
M 811 see: CV7525000
M 829 see: CV7435000
M 1028 see: KO1225000
M 13/20 see: TR8100000
M 1568 see: TE8750000
M 1703 see: AI8225000
M 1788 see: AI8050000
M 2060 see: AH3050000
M 2060 see: DU8335000
M-2652 see: TB2050000
M-3432 see: EZ3970000
M-4209 see: MM0525000
M 4888 see: DU1750000
M 5055 see: XW5250000
5312-M see: NJ2000000
M 90/20 see: MD0908000
M-9500 see: XZ2100000
MA see: BV8000000
H 22234 see: MB9200000
MA-110 see: YT2800000
M-4164A see: CB9632000
MA 540 see: VD6127500
MAA see: PA1575000
01M see: FG2080000
1M-2AA (Russian) see: CB5730000
1-MA-4-AA (Russian) see: CB5745000
MAAC see: SA7525000
MAAN see: MC1925000
MAA SODIUM SALT see: PA2275000
MAB see: BY5950000
MABLIN see: EK1750000
MACAROL see: SC4900000
MACASIROOL see: CB2625000
MACBAL see: FC8925000
MACE (lacrimator) see: AM6300000
MACE OIL see: RI8225000
MACHETE see: AE1200000
MACHETE see: AE1200000
MACHETE (herbicide) see: AE1200000
MACH-NIC see: QS5250000
MACID MILLING ORANGE PROPYL see: QJ6270000
MACKREAZID see: AG4200000
MACLEVINE see: VS2800000
MACLICINE see: XH8923000
MACODIN see: MJ6825000
MACQUER'S SALT see: CG1100000
MACRABIN see: GG3750000

OL9310000 MACRACIDMYCIN
DEF: Produced by the strain STREPTOMYCES ATROFACIENS M 590-G2 (85ERAY 2,1419,78)
UPDT:8011 CAS: 56572-80-6
TXDS: ipr-mus LD50:8 mg/kg 85ERAY 2,1419,78
ivn-mus LD50:1 mg/kg 85ERAY 2,1419,78

OL9330000 MACROCIN
DEF: Produced by STREPTOMYCES FRADIAE M48-E2724 (85ERAY 1,123,78)
UPDT:8009 CAS: 11049-15-3 MW: 902.21 MOLFM: C45-H75-N-O17
SYN: TYLOSIN C * TYLOSIN, 3C-o-DEMETHYL- (9CI)
TXDS: ipr-mus LD50:800 mg/kg 85ERAY 1,123,78

MACROCYCLON see: SM9750000
MACRODIOL see: KG2975000
MACROGOL 1000 see: TQ4025000
MACROGOL 4000 see: TQ4050000
MACROGOL 6000 see: DL9600000
MACROGOL 400 BPC see: KW2975000
MACROL see: KG2975000

OM0500000 MACROLON, combustion products
DEF: Toxicity results from combustion products of MACROLAN (APFRAD 35,461,77)
UPDT:7909 CAS: 24936-68-3
TXDS: ihl-mus LC50/95 mg/m3/10M APFRAD 35,461,77

MACRONDRAY see: AG6825000
MADAGASCOSID (German) see: FH4920830
MADECASSOL see: YU9425000
MAD see: BV8100000
MADHURIN see: DE4550000
MADIOL see: TZ0175000
MADIOL see: BV8100000
MADLEXIN see: XI0350000
MADRINE see: SH5075000

OM0850000 MADURENSINE
UPDT:7901 CAS: 26126-78-3 MW: 351.44 MOLFM: C18-H25-N-O6
TXDS: ipr-rat LDLo:140 mg/kg CBINAB 12,299,76

MAEIDA (German) see: KJ1940000
M. AERUGINOSA (ANACYSTIS CYANEA) TOXIN see: XW5810000
MAF see: PC1915000
MAFENIDE ACETATE see: XT5250000
MAFENIDE HYDROCHLORIDE see: XT5425000
MAFU see: TC0350000
MAFU STRIP see: TC0350000
MAG see: MA1400000
MA144 G2 see: QI9284300
MAGACROM VIOLET N see: DB7012000
MAGBOND see: CT9450000
MAGCAL see: OM3850000
MAGCYL see: MD0908000
MAGENTA see: CX9855000
MAGENTA BASE see: ZE9705000
MAGENTA DP see: CX9855000
MAGENTA E see: CX9855000
MAGENTA G see: CX9855000
MAGENTA I see: CX9855000
MAGENTA PN see: CX9855000
MAGENTA POWDER N see: CX9855000
MAGENTA S see: CX9855000
MAGENTA SUPERTINE see: CX9855000
MAGEPTYL see: SP5425000
MAGIC METHYL see: LP0720000
MAGK'S T.B.1 CONTEBEN see: AE3850000
MAGLITE see: OM3850000
MAGMASTER see: OM2470000
MAGNAMYCIN see: MM0525000
MAGNAMYCIN HYDROCHLORIDE see: QH4728000
MAGNAMYCIN B HYDROCHLORIDE see: FF5075000
MAGNAMYCIN SULFATE see: QH4729000
MAGNESIA see: OM3850000
MAGNESIAARFVEDSONITE see: BU1390000
MAGNESIAARPHVEDSONITE see: BU1390000

MAGNESIDIN see: OM2457600
MAGNESIA MAGMA see: OM3580000
MAGNESIA USTA see: OM3B50000
MAGNESIA WHITE see: EW4150000
MAGNESIO (Italian) see: OM2100000
MAGNESITE see: OM2470000

OM2100000 MAGNESIUM
UPDT:7908 CAS: 7439-95-4 MW: 24.31 MOLFM: Mg
SYN: MAGNESIO (Italian) * MAGNESIUM METAL (DOT) * MAGNESIUM PELLETS * MAGNESIUM POWDERED * MAGNESIUM RIBBONS * MAGNESIUM TURNINGS
TXDS: orl-dog LDLo:230 mg/kg 14CYAT 2,1077,63
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM ACETATE see: AI5600000
MAGNESIUM ADIPATE see: AV1950000
MAGNESIUM ALUMINUM PHOSPHIDE (DOT) see: BD1000000
MAGNESIUM ARSENATE see: CG1050000
MAGNESIUM ARSENATE PHOSPHOR see: CG1050000
MAGNESIUM ARSENATE, SOLID (DOT) see: CG1050000

OM2457600 MAGNESIUM, BIS(1-ACETYL-5-ETHYLIDENE-3-(1-OXOHEXYL)-2,4-PYRROLIDINEDIONATO)-, mixt. with BIS(1-ACETYL-5-ETHYLIDENE-3-(1-OXODCTYL)-2,5-PYRROLIDINEDIONATO)MAGNESIUM
UPDT:8008 CAS: 52081-52-4
SYN: MAGNESIDIN
TXDS: ipr-mus LD50:50 mg/kg JANTAJ 26,797,73

OM2457800 MAGNESIUM, BIS((DIMETHYLOXOARSENIO)OXY)-
UPDT:8004 CAS: 811-66-5 MW: 298.31 MOLFM: C4-H12-As2-O4 .Mg
SYN: CACODYLIC ACID MAGNESIUM * MAGNESIUM CACODYLATE * USAF AN-12
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD414-344

OM2457900 MAGNESIUM, BIS(8-QUINOLINOLATO)-
UPDT:7901 CAS: 14639-28-2 MW: 312.63 MOLFM: C18-H12-Mg-N2-O2
SYN: BIS(8-QUINOLINOLATO)MAGNESIUM
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02717
MAGNESIUM BORATE see: ED4610000
MAGNESIUM BORINGS see: OM4300000
MAGNESIUM CACODYLATE see: OM2457800

OM2470000 MAGNESIUM(II) CARBONATE (1:1)
UPDT:7908 CAS: 546-93-0 MW: 84.32 MOLFM: C-O3 .Mg
SYN: CARBONATE MAGNESIUM * CARBONIC ACID, MAGNESIUM SALT * C.I. 77713 * DCI LIGHT MAGNESIUM CARBONATE * HYDROMAGNESITE * MAGMASTER * MAGNESITE * STAN-MAG MAGNESIUM CARBONATE
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM CHLORATE see: FO0175000
MAGNESIUM CHLORATE HEXAHYDRATE see: FQ0200000

OM2800000 MAGNESIUM CHLORIDE
UPDT:8003 CAS: 7786-30-3 MW: 95.21 MOLFM: Cl2-Mg
MTDS: cyt-hmn:hla 2 mmol/L JCLLAX 78,217,71
TXDS: orl-rat LD50:2800 mg/kg JPETAB 35,1,29
ipr-rat LDLo:225 mg/kg JPETAB 35,1,29
scu-rat LDLo:900 mg/kg ENDOAD 24,523,39
ipr-mus LD50:99 mg/kg COREAF 256,1043,63
ivn-mus LD50:14 mg/kg TXAPA9 22,150,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,88,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OM2975000 MAGNESIUM CHLORIDE HEXAHYDRATE
UPDT:7901 CAS: 7791-18-6 MW: 203.33 MOLFM: Cl2-Mg .6H2-O
TXDS: orl-rat LD50:8100 mg/kg AIHAAP 30,470,69
ivn-rat LDLo:176 mg/kg JLCMAK 15,35,29
MAGNESIUM CLIPPINGS see: OM4300000
MAGNESIUM DIACETATE see: AI5600000

OM3200000 MAGNESIUM DROSS, (hot)
UPDT:7901 CAS: 69011-63-8
SYN: MAGNESIUM DROSS, HOT (DOT)
REGS: DOT-FORBIDDEN FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OM3210000 MAGNESIUM DROSS, (wet)
UPDT:7901
SYN: MAGNESIUM DROSS, WET (DOT)
REGS: DOT-FORBIDDEN FEREAC 41,57018,76
MAGNESIUM DROSS, HOT (DOT) see: OM3200000
MAGNESIUM DROSS, WET (DOT) see: OM3210000
MAGNESIUM 9,10-EPOXYSTEARATE see: RG1650000

OM3325000 MAGNESIUM FLUORIDE
UPDT:7908 CAS: 7783-40-6 MW: 62.31 MOLFM: F2-Mg
SYN: IRTRAN 1 * SELLAITE * MAGNESIUM FLUORURE (French)
TXDS: orl-gpg LDLo:1000 mg/kg 12VXA5 8,636,68
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM FLUOROACETATE see: AH8050000
MAGNESIUM FLUORURE (French) see: OM3325000
MAGNESIUM FLUOSILICATE see: VV8575000
MAGNESIUMFOSFIDE (Dutch) see: OM4200000
MAGNESIUM FUMARATE see: LT2000000

OM3480000 MAGNESIUM GLUCONATE
UPDT:7908 CAS: 3632-91-5 MW: 416.67 MOLFM: C12-H24-O14 .Mg
SYN: ALMORA * GYN * MENESIA
TXDS: ivn-mus LD50:321 mg/kg RPOBAR 2,299,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM GOLD PURPLE see: MD5070000
MAGNESIUM HEXAFLUOROSILICATE see: VV8575000
MAGNESIUM HYDRATE see: OM3580000

OM3580000 MAGNESIUM HYDROXIDE
UPDT:7908 CAS: 1309-42-8 MW: 58.33 MOLFM: H2-Mg-O2
SYN: MAGNESIA MAGMA * MAGNESIUM HYDRATE * MILK OF MAGNESIA * NEMALITE
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,97,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM LACTATE see: OD5660000
MAGNESIUM METAL (DOT) see: OM2100000

OM3700000 MAGNESIUM, METHYL-, BROMIDE (ethyl ether solution)
DEF:Concentration of ETHYL ETHER is not over 40% (FEREAC 41,15972,76)
UPDT:7901 CAS: 75-16-1
SYN: METHYL MAGNESIUM BROMIDE in ETHYL ETHER (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OM3750000 MAGNESIUM(II) NITRATE (1:2)
UPDT:7908 CAS: 10377-60-3 MW: 148.33 MOLFM: N2-O6 Mg
SYN: MAGNESIUM NITRATE (DOT) * NITRIC ACID, MAGNESIUM SALT (2:1)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM NITRATE (DOT) see: OM3750000

OM3756000 MAGNESIUM(II) NITRATE (1:2), HEXAHYDRATE
UPDT:7901 CAS: 10213-15-7 MW: 256.45 MOLFM: N2-O6 Mg 6H2-O
SYN: DUSICNAN HORECNATY (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,9,72
eye-rbt 500 mg/24H SEV 28ZPAK -,9,72
TXDS: orl-rat LD50:5440 mg/kg 28ZPAK -,9,72

OM3850000 MAGNESIUM OXIDE
DEF:FUME (DTLVS*)
UPDT:8005 CAS: 1309-48-4 MW: 40.31 MOLFM: Mg-O
SYN: CALCINED BRUCITE * CALCINED MAGNESIA * CALCINED MAGNESITE * GRANMAG * MAGCAL * MAGLITE * MAGNESIA * MAGNESIA USTA * MAGNEZU TLENEK (Polish) * MAGOX * PERICLASE * SEAWATER MAGNESIA
TXDS: ihl-hmn TCLo:400 mg/m3 TFA:UNS DTLVS* 3,147,71
itr-ham TDLo:480 mg/kg/30W-I TFX:ETA CNREA8 33,2209,73
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg(Mg)/m3 (fume) DTLVS* 4,249,80
REGS: OSHA STANDARD-air:TWA 15 mg/m3 (SCP-O) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S369
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM PELLETS see: OM2100000
MAGNESIUM PEMOLINE see: RY1105000
MAGNESIUM PERCHLORATE see: SC8925000
MAGNESIUM PERCHLORATE (DOT) see: SC8925000

OM4100000 MAGNESIUM PEROXIDE
UPDT:7908 CAS: 14452-57-4 MW: 56.31 MOLFM: Mg-O2
SYN: MAGNESIUM PEROXIDE, SOLID (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM PEROXIDE, SOLID (DOT) see: OM4100000

OM4200000 MAGNESIUM PHOSPHIDE
UPDT:7901 CAS: 12057-74-8 MW: 134.87 MOLFM: Mg3-P2
SYN: FOSFURI DI MAGNESIO (Italian) * MAGNESIUMFOSFIDE (Dutch) * PHOSPHURE DE MAGNESIUM (French)
TXDS: ihl-rat LCLo:580 ppm/1H ZGSHAM 25,279,33
ihl-cat LCLo:173 ppm/2H ZGSHAM 25,279,33
ihl-gpg LCLo:288 ppm/2H ZGSHAM 25,279,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OM4205000 MAGNESIUM, (PHTHALOCYANINATO(2-))-
UPDT:7910 CAS: 1661-03-6 MW: 536.87 MOLFM: C32-H16-Mg-N8
SYN: MAGNESIUM PHTHALOCYANINE * (PHTHALOCYANINATO(2-))MAGNESIUM
TXDS: scu-mus TDLo:1000 mg/kg/1 TFX:ETA BECCAN 40,30,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM PHTHALOCYANINE see: OM4205000

OM4215000 MAGNESIUM POLYOXYETHYLENE ALKYL ETHER SULFATE
UPDT:8004
SYN: AES-Mg * AES-2Mg
TXDS: orl-rat LD50:4220 mg/kg TOIZAG 25,876,78
scu-rat LD50:2400 mg/kg TOIZAG 25,876,78
ivn-rat LD50:189 mg/kg TOIZAG 25,876,78
orl-mus LD50:3900 mg/kg TOIZAG 25,876,78
scu-mus LD50:2050 mg/kg TOIZAG 25,876,78
ivn-mus LD50:209 mg/kg TOIZAG 25,876,78
MAGNESIUM POWDERED see: OM2100000
MAGNESIUM RIBBONS see: OM2100000
MAGNESIUMSALZ DER ATP (German) see: AU7420000
MAGNESIUM SCALPINGS see: OM4300000

OM4300000 MAGNESIUM SCRAP (DOT)
UPDT:7901 CAS: 7439-95-4
SYN: MAGNESIUM BORINGS * MAGNESIUM CLIPPINGS * MAGNESIUM SCALPINGS * MAGNESIUM SHAVINGS * MAGNESIUM SHEET * MAGNESIUM TURNINGS
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM SHAVINGS see: OM4300000
MAGNESIUM SHEET see: OM4300000

OM4360000 MAGNESIUM SILICATE HYDRATE
UPDT:7901 CAS: 1343-90-4 MW: 278.91 MOLFM: Mg2-O8-Si3 H2-O
IRDS: skn-hmn 300 ug/3D-I MLD 85DKAB -,127,77
MAGNESIUM SILICOFLUORIDE see: VV8575000
MAGNESIUM SULFATE see: OM4510000

OM4500000 MAGNESIUM SULFATE (1:1)
UPDT:7908 CAS: 7487-88-9 MW: 120.37 MOLFM: O4-S .Mg
SYN: EPSOM SALTS
TXDS: scu-rbt LDLo:1750 mg/kg AJPHAP 14,366,05
orl-mus LDLo:5000 mg/kg HBAMAK 4,1364,35
scu-mus LD50:980 mg/kg ARZNAD 5,376,55
ipr-dog LDLo:1200 mg/kg HBAMAK 4,1364,35
scu-dog LDLo:1500 mg/kg HBAMAK 4,1364,35
ivn-dog LDLo:750 mg/kg 12VXA5 8,638,68
scu-cat LDLo:1000 mg/kg AJPHAP 14,366,1905
orl-rbt LDLo:3000 mg/kg HBAMAK 4,1364,35
scu-gpg LDLo:1800 mg/kg AJPHAP 14,366,05
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MAGNESIUM SULFATE and CALOMEL (8:5) see: EW8515000

OM4510000 MAGNESIUM(II) SULFATE, MONOHYDRATE (1:1)
UPDT:8012 CAS: 14567-64-7 MW: 138.39 MOLFM: O4-S Mg .H2-O
SYN: HYDRATED MAGNESIUM SULFATE * KIESERITE * MAGNESIUM SULFATE
MTDS: cyt-rat-ipr 450 mg/kg MUREAV 30,407,75
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 3,-,74
MAGNESIUM THIOSULFATE see: XN6550000

OM4610000 MAGNESIUM THIOSULFATE HEXAHYDRATE
UPDT:8007 MW: 244.55 MOLFM: Mg-O3-S2 .6H2-O
TXDS: scu-mus LD50:850 mg/kg ARZNAD 5,141,55
ivn-mus LD50:400 mg/kg ARZNAD 5,141,55
MAGNESIUM(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE see: OM4625000

OM4625000 MAGNESIUM(2+), TRIS(OCTAMETHYLPYROPHOSPHORAMIDE)-, DIPERCHLORATE
UPDT:7901 CAS: 13604-80-5 MW: 1082.11 MOLFM: C24-H72-Mg-N12-O9-P6 2Cl-O4
SYN: MAGNESIUM(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE * PERCHLORIC ACID, MAGNESIUM SALT, compd with 3 mols of OCTAMETHYL PYROPHOSPHORAMIDE
TXDS: ipr-mus LD50:12 mg/kg JAFCAU 14,512,66

MAGNESIUM TURNINGS see: OM2100000
MAGNESIUM TURNINGS see: OM4300000
MAGNETIC 70, 90, and 95 see: WS4250000
MAGNEZU TLENEK (Polish) see: OM3850000
MAGNOFENYL see: GD3900000
MAGNOPHENYL see: GD3900000
MAGNOPYROL see: PB2020000
MAGNOSULF see: XN6350000
MAGOX see: OM3850000
MAGRACROM ORANGE see: VO5310000
MAGRACROM RED A see: QJ6402600
MAGRON see: FO0175000
MAGSALYL see: VO5075000
MAH see: UR5950000
MAINTAIN 3 see: UR5950000
MAINTAIN CF125 see: LL6070000
MAINTAIN A see: LL6070000
MAJEPTIL see: SP5425000
MAJSOLIN see: UV9100000
MAKI see: GN4934700
MAKROLAN see: AT6975000
MA144 L1 see: QI9284500
MALACHITE see: GI6910000
MALACHITE GREEN see: BQ1180000
MALACHITE GREEN A see: BQ1180000
MALACHITE GREEN AN see: BQ1180000
MALACHITE GREEN B see: BQ1180000
MALACHITE GREEN CARBINOL see: DN8600000
MALACHITE GREEN CHLORIDE see: BQ1180000
MALACHITE GREEN CP see: BQ1180000
MALACHITE GREEN CRYSTALS see: BQ1180000
MALACHITE GREEN CRYSTALS BPC see: BQ1180000
MALACHITE GREEN G see: BP6825000
MALACHITE GREEN HYDROCHLORIDE see: BQ1180000
MALACHITE GREEN (INDICATOR) see: BQ1180000
MALACHITE GREEN J3E see: BQ1180000
MALACHITE GREEN POWDER see: BQ1180000
MALACHITE GREEN WS see: BQ1180000
MALACHITE LAKE GREEN A see: BQ1180000
MALACIDE see: WM8400000
MALAGRAN see: WM8400000
MALAGRIDE see: CF8400000
MALAKILL see: WM8400000
MALAMAR see: WM8400000
MALAMAR 50 see: WM8400000

OM8225000 MALAMINE, HEXAKIS(METHOXYMETHYL)
UPDT:8011 CAS: 3089-11-0 MW: 390.51 MOLFM: C15-H30-N6-O6
SYN: HEXAKIS-METHOXYMETHYLMELAMIN (Czech) * N,N,N',N',N'',N''-HEXAKIS(METHOXYMETHYL)-1,3,5-TRIAZINE-2,4,6-TRIAMINE
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,156,72
eye-rbt 100 mg/24H SEV 28ZPAK -,156,72
TXDS: orl-rat LD50:3080 mg/kg 28ZPAK -,156,72
ipr-rat LD50:560 mg/kg ARZNAD 16,734,66
ipr-mus LD50:1150 mg/kg ARZNAD 16,734,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MALADOXON see: TF0490000
MALAPHELE see: WM8400000
MALAPHOS see: WM8400000
MALAQUIN see: VB2360000
MALAREN see: VB2360000
MALAREX see: VB2360000
MALARICIDA see: AR7875000
MALASPRAY see: WM8400000
MALATHION see: WM8400000
MALATHION LV CONCENTRATE see: WM8400000
MALATHION (DOT) see: WM8400000
MALATHION-O-ANALOG see: TF0490000
MALATHON see: WM8400000
MALATION (Polish) see: WM8400000
MALATOL see: WM8400000
MALATOX see: WM8400000
MALAYAN CAMPHOR see: ED7000000
MALAZIDE see: UR5950000
MALCOTRAN see: MS9000000
MALDISON (Australia) see: WM8400000
MALEALDEHYDIC ACID, DICHLORO-4-OXO-, (Z)- (9CI) see: AS7700000

OM9275000 MALEAMIC ACID
UPDT:7901 CAS: 557-24-4 MW: 115.10 MOLFM: C4-H5-N-O3
SYN: ACRYLIC ACID, 3-CARBAMOYL-, (Z)- * MALEIC ACID MONOAMIDE * MALEIC MONOAMIDE
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,61,50

OM9350000 MALEAMIC ACID, N-(2,3-BIS(p-CHLOROPHENYL)-1-METHYLPROPYL)-, SODIUM SLAT
UPDT:7901 CAS: 5987-91-7 MW: 414.28 MOLFM: C20-H18-Cl2-N-O3 .Na
SYN: BENZAMALECENE, SODIUM SALT * alpha-N-(2,3-BIS(p-CHLOROPHENYL)-1-METHYLPROPYL)MALEAMIC ACID SODIUM SALT * alpha-N-(2,3-BIS(4-CHLOROPHENYL)-1-METHYLPROPYL)MALEIC ACID MONOAMIDE SODIUM SALT * alpha-N-(1-METHYL-2,3-BIS(p-CHLOROPHENYL)PROPYL)MALEAMIC ACID SODIUM SALT
TXDS: orl-mus LD50:900 mg/kg 12VXA5 8,131,68
ivn-mus LD50:288 mg/kg 12VXA5 8,131,68

OM9400000 MALEAMIC ACID, N-(3-ISOPROPOXYPROPYL)-
UPDT:7905 CAS: 73747-58-7 MW: 215.28 MOLFM: C10-H17-N-O4
SYN: N-(3-ISOPROPOXYPROPYL)MALEAMIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04656

OM9450000 MALEAMIC ACID, PEPTIDE CONDENSATION PRODUCT
UPDT:7901 CAS: 67466-57-3
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 2,189,50

MALEATE ACIDE de la PROPIONYL-3-DIMETHYLAMINO-ISOPROPYL-10-PHENOTHIAZINE (French) see: UC1950000
MALEATE ACIDE DE L'ACETYL 3-DIMETHYLAMINO 3-PROPYL-10-PHENOTHIAZINE (French) see: OB2450000
MALEATE, CHLORO-, DIMETHYL see: ON0525000
MALEATE de CINPROPAZIDE see: TK7650000

OM9625000 MALEIC ACID
UPDT:7908 CAS: 110-16-7 MW: 116.08 MOLFM: C4-H4-O4
SYN: BUTENEDIOIC ACID, (Z)- * cis-BUTENEDIOIC ACID * cis-1,2-ETHYLENEDICARBOXYLIC ACID * 1,2-ETHYLENEDICARBOXYLIC ACID, (Z) * MALEINIC ACID * MALENIC ACID * TOXILIC ACID
IRDS: skn-rbt 500 mg/24H MLD BIOFX* 7-4/70
eye-rbt 100 mg SEV BIOFX* 7-4/70
eye-rbt 1%/2M SEV AJOPAA 33,387,50
TXDS: orl-rat LD50:708 mg/kg BIOFX* 7-4/70
orl-mus LD50:2400 mg/kg BIJOAK 34,1196,60
skn-rbt LD50:1560 mg/kg BIOFX* 7-4/70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MALEIC ACID ANHYDRIDE see: ON3675000

OM9950000 MALEIC ACID, BIS(1,3-DIMETHYLBUTYL) ESTER
UPDT:7908 CAS: 105-52-2 MW: 284.44 MOLFM: C16-H28-O4
SYN: 2-BUTENEDIOIC ACID, BIS(1,3-DIMETHYLBUTYL) ESTER * DIHEXYL MALEATE * DI(4-METHYL-2-AMYL) MALEATE * DI(4-METHYL-2-PENTYL) MALEATE * DMAM * MALEIC ACID, DI(1,3-DIMETHYLBUTYL) ESTER * MALEIC ACID, DIHEXYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:7340 mg/kg AIHAAP 23,95,62
skn-rbt LD50:12 gm/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON0160000 MALEIC ACID, BIS(2-ETHYLHEXYL)ESTER
UPDT:7908 CAS: 142-16-5 MW: 340.56 MOLFM: C20-H36-O4
SYN: BIS(2-ETHYLHEXYL)MALEATE * DI-(2-ETHYLHEXYL)MALEATE * 'DIOCTYL' MALEATE * DOM * RC COMONOMER DOM
IRDS: skn-rbt 10 mg/24H MLD JIHTAB 31,60,49
eye-rbt 500 mg JIHTAB 31,60,49
TXDS: orl-rat LD50:14 gm/kg JIHTAB 31,60,49
skn-rbt LD50:15 gm/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON0175000 MALEIC ACID, BIS(2-METHOXYETHYL) ESTER
UPDT:7901 CAS: 10232-93-6
SYN: DI(2-METHOXYETHYL) MALEATE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 100 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:3340 mg/kg AMIHBC 4,119,51
ivn-mus LD50:8 mg/kg NDRC** -,130,48
skn-rbt LD50:1940 mg/kg AMIHBC 4,119,51

ON0350000 MALEIC ACID, CHLORO-, BIS(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 63917-05-5 MW: 275.52 MOLFM: C8-H9-Cl3-O4
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 5,142,53

ON0525000 MALEIC ACID, CHLORO-, DIMETHYL ESTER
UPDT:7901 CAS: 19393-45-4 MW: 178.58 MOLFM: C6-H7-Cl-O4
SYN: MALEATE, CHLORO-, DIMETHYL * TL 407
TXDS: ihl-mus LCLo:1300 mg/m3/10M NDRC** -,10,42
ivn-mus LD50:56 mg/kg CSLNX* NX#00001

ON0700000 MALEIC ACID, DIALLYL ESTER
UPDT:8010 CAS: 999-21-3 MW: 196.22 MOLFM: C10-H12-O4
SYN: DIALLYL MALEATE
IRDS: skn-rbt 10 mg/24H MLD JIHTAB 31,60,49
eye-rbt 100 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:300 mg/kg JIHTAB 31,60,49
orl-mus LD50:493 mg/kg SCCUR* -,3,61
ipr-mus LD50:160 mg/kg SCCUR* -,3,61
skn-rbt LD50:1150 mg/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON0875000 MALEIC ACID, DIBUTYL ESTER
UPDT:8007 CAS: 105-76-0 MW: 228.32 MOLFM: C12-H20-O4
SYN: 2-BUTENEDIOIC ACID, DIBUTYL ESTER * DBM * DIBUTYL MALEATE * RC COMONOMER DBM * STAFLEX DBM
IRDS: skn-rbt 500 mg open MLD UCDS** 11/27/63
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:3730 mg/kg UCDS** 11/27/63
orl-mus LD50:2400 mg/kg ARZNAD 14,670,64
ipr-mus LD50:150 mg/kg NTIS** AD691-490
skn-rbt LD50:10 gm/kg NPIRI* 2,19,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON1050000 MALEIC ACID, DI(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 63917-06-6 MW: 241.08 MOLFM: C8-H10-Cl2-O4
SYN: DI(2-CHLOROETHYL) MALEATE
TXDS: orl-rat LD50:71 mg/kg TXAPA9 28,313,74
skn-rbt LD50:140 mg/kg TXAPA9 28,313,74

MALEIC ACID, DI(1,3-DIMETHYLBUTYL) ESTER see: OM9950000

ON1225000 MALEIC ACID, DIETHYL ESTER
UPDT:8007 CAS: 141-05-9 MW: 172.20 MOLFM: C8-H12-O4
SYN: 2-BUTENEDIOIC ACID (Z)-, DIETHYL ESTER * DIETHYL MALEATE * ETHYL MALEATE
IRDS: skn-rbt 10 mg/24H MLD JIHTAB 31,60,49
skn-rbt 530 mg open MLD UCDS** 10/29/57
eye-rbt 500 mg JIHTAB 31,60,49
TXDS: orl-rat LD50:3200 mg/kg JIHTAB 31,60,49
ipr-rat LD50:3070 mg/kg TXAPA9 52,422,80
skn-rbt LD50:4000 mg/kg UCDS** 10/29/57
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MALEIC ACID, DIHEXYL ESTER see: OM9950000

ON1400000 MALEIC ACID, DIISOPROPYL ESTER
UPDT:7901 CAS: 10099-70-4 MW: 200.26 MOLFM: C10-H16-O4
SYN: 2-BUTENEDIOIC ACID, BIS(1-METHYLETHYL) ESTER
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:2140 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MALEIC ACID, DIMETHYL ESTER see: EM6300000

ON1600000 MALEIC ACID, DIOCTYL ESTER
UPDT:8010 CAS: 2915-53-9 MW: 340.56 MOLFM: C20-H36-O4
SYN: DIOCTYL MALEATE * DI-n-OCTYL MALEATE
TXDS: orl-rat LD50:14200 mg/kg NPIRI* 2,43,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON1750000 MALEIC ACID, DIPENTYL ESTER
UPDT:7908 CAS: 10099-71-5 MW: 256.38 MOLFM: C14-H24-O4
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:4920 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MALEIC ACID N-ETHYLIMIDE see: UX9625000
MALEIC ACID HYDRAZIDE see: UR5950000
MALEIC ACID, 2-HYDROXYETHYL ESTER see: ON3150000

ON2200000 MALEIC ACID, MERCAPTO-, DIMETHYL ESTER, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE
UPDT:7901 CAS: 63917-07-7
SYN: ENT 25,542 * MONSANTO CP-20220
TXDS: orl-rat LD50:80 mg/kg ARSIM* 20,15,66

MALEIC ACID, METHYL- see: GE6650000
MALEIC ACID, METHYL ERGONOVINE see: KE5950000
MALEIC ACID MONOAMIDE see: OM9275000
MALEIC ACID, MONO(HYDROXYETHOXYETHYL) ESTER see: ON2800000

ON2800000 MALEIC ACID, MONO(2-(2-HYDROXYETHOXY)ETHYL) ESTER
UPDT:7901 CAS: 10099-73-6 MW: 204.20 MOLFM: C8-H12-O6
SYN: 2-BUTENEDIOIC ACID, MONO(2-(2-HYDROXYETHOXY)ETHYL) ESTER * DIETHYLENE GLYCOL, MONO(HYDROGEN MALEATE) * MALEIC ACID, MONO(HYDROXYETHOXYETHYL) ESTER
IRDS: eye-rbt 20 mg SEV AMIHBC 10,61,54

TXDS: orl-rat LD50:2830 mg/kg AMIHBC 10,61,54
MALEIC ACID, MONO(HYDROXYETHYL) ESTER see: ON3150000

ON3150000 MALEIC ACID, MONO(2-HYDROXYETHYL) ESTER
UPDT:7908 CAS: 26850-94-1 MW: 160.14 MOLFM: C6-H8-O5
SYN: ETHYLENE GLYCOL MALEATE * ETHYLENE GLYCOL MONO(HYDROGEN MALEATE) * MALEIC ACID, 2-HYDROXYETHYL ESTER * MALEIC ACID, MONO(HYDROXYETHYL)-ESTER
IRDS: eye-rbt 2 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:2460 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON3325000 MALEIC ACID, MONO(2-HYDROXYPROPYL) ESTER
UPDT:7901 CAS: 10099-73-7 MW: 174.17 MOLFM: C7-H10-O5
SYN: 2-BUTENEDIOIC ACID, MONO(2-HYDROXYPROPYL) ESTER
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 2 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:3730 mg/kg AMIHBC 10,61,54

ON3500000 MALEIC ACID, SODIUM SALT
UPDT:7909 CAS: 371-47-1 MW: 277.01 MOLFM: C4-H4-O4 .xNa
SYN: MALEINAN SODNY (Czech) * SODIUM MALEATE
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,50,72
TXDS: ipr-rat LD50:600 mg/kg JPPMAB 17,814,65

ON3675000 MALEIC ANHYDRIDE
UPDT:7909 CAS: 108-31-6 MW: 98.06 MOLFM: C4-H2-O3
SYN: cis-BUTENEDIOIC ANHYDRIDE * 2,5-FURANDIONE * MALEIC ACID ANHYDRIDE * TOXILIC ANHYDRIDE
IRDS: eye-rbt 1% SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:481 mg/kg MarJV# 29MAR77
scu-rat TDLo:1220 mg/kg/61W-I TFX:ETA BJCAAI 17,100,63
orl-mus LD50:465 mg/kg GTPZAB 13,42,69
skn-rbt LD50:2620 mg/kg TXAPA9 42,417,77
REVIEW: THRESHOLD LIMIT VALUE-air:0.25 ppm DTLVS* 4,250,80
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,250,70
REGS: OSHA STANDARD-air:TWA 0.25 ppm (SCP-M) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 302#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MALEIC ANHYDRIDE adduct of BUTADIENE see: GW3775000

ON4025000 MALEIC ANHYDRIDE, DIMETHYL-
UPDT:7911 CAS: 766-39-2 MW: 126.12 MOLFM: C6-H6-O3
SYN: alpha,beta-DIMETHYLMALEIC ANHYDRIDE
TXDS: scu-rat TDLo:2600 mg/kg/65W-I TFX:ETA BJCAAI 19,392,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MALEIC ANHYDRIDE, METHYL- see: GE6825000
MALEIC HYDRAZIDE see: UR5950000
MALEIC HYDRAZIDE DIETHANOLAMINE SALT see: UR6000000
MALEIC HYDRAZIDE SODIUM SALT see: UR6020000
MALEIC HYDRAZINE see: UR5950000
MALEIC MONOAMIDE see: OM9275000

ON4800000 MALEIMIDE
UPDT:8004 CAS: 541-59-3 MW: 97.08 MOLFM: C4-H3-N-O2
SYN: MALEINIMIDE * PYRROLE-2,5-DIONE * 3-PYRROLINE-2,5-DIONE
TXDS: ipr-mus LD50:7750 ug/kg ARTODN 37,15,76
ipr-mus TDLo:750 ug/kg/(9D preg) TFX:TER ARTODN 37,15,76
ivn-mus LD50:18 mg/kg CSLNX* NX#01729
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MALTA RED X 2284 see: QJ1897000

ON4850000 MALEIMIDE, N-ALLYL-
UPDT:7901 CAS: 2973-17-3 MW: 137.15 MOLFM: C7-H7-N-O2
SYN: N-ALLYLMALEIMIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#01731

ON4900000 MALEIMIDE, N-4-BIPHENYLYL-
UPDT:7901 CAS: 58609-75-9 MW: 249.28 MOLFM: C16-H11-N-O2
SYN: N-(4-BIPHENYLYL)MALEIMIDE
TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,22,53

ON4950000 MALEIMIDE, 2-CHLORO-N-(m-CHLOROPHENYL)-
UPDT:7901 CAS: 42595-18-6 MW: 242.06 MOLFM: C10-H5-Cl2-N-O2
SYN: N-(3-CHLOROPHENYL)CHLOROMALEIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03467

ON5000000 MALEIMIDE, N-CHLOROMETHYL-
UPDT:7901 CAS: 7685-96-3 MW: 145.55 MOLFM: C5-H4-Cl-N-O2
SYN: N-CHLOROMETHYLMALEIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00246

ON5025000 MALEIMIDE, N-(o-CHLOROPHENYL)-
UPDT:7909 CAS: 1203-24-3 MW: 207.62 MOLFM: C10-H6-Cl-N-O2
SYN: N-o-CHLOROPHENYLMALEIMIDE * N-(2-CHLOROPHENYL)MALEIMIDE * o-CHLOROPHENYLMALEIMIDE * 1-(2-CHLOROPHENYL)-1H-PYRROLE-2,5-DIONE (9CI) * O-CMPHM
TXDS: orl-rat LD50:520 mg/kg GISAAA 40(11),109,75
orl-mus LD50:350 mg/kg GISAAA 40(11),109,75

ON5075000 MALEIMIDE, N-(p-CHLOROPHENYL)-
UPDT:7901 CAS: 1631-29-4 MW: 207.62 MOLFM: C10-H6-Cl-N-O2
SYN: N-(p-CHLOROPHENYL)MALEIMIDE
TXDS: orl-rat LD50:580 mg/kg SCCUR* -,7,61
orl-mus LD50:290 mg/kg SCCUR* -,7,61
scu-mus LD50:2.4 mg/kg NDRC** -,103,43
orl-rbt LDLo:350 mg/kg SCCUR* -,7,61

ON5100000 MALEIMIDE, DIBROMO-
UPDT:7901 CAS: 1122-10-7 MW: 254.88 MOLFM: C4-H-Br2-N-O2
SYN: DIBROMOMALEINIMIDE
TXDS: ipr-mus LD50:11 mg/kg ARTODN 37,15,76
ipr-mus TDLo:3100 ug/kg/(9D preg) TFX:TER ARTODN 37,15,76

ON5125000 MALEIMIDE, DIBROMO-N-METHYL-
UPDT:7901 CAS: 3005-27-4 MW: 268.91 MOLFM: C5-H3-Br2-N-O2
SYN: N-METHYL-DIBROMOMALEINIMIDE
TXDS: ipr-mus LD50:624 mg/kg ARTODN 37,15,76
ipr-mus TDLo:12 mg/kg/(9D preg) TFX:TER ARTODN 37,15,76

ON5150000 MALEIMIDE, DICHLORO-
UPDT:7901 CAS: 1193-54-0 MW: 165.96 MOLFM: C4-H-Cl2-N-O2
SYN: DICHLOROMALEIMIDE * DICHLOROMALEINIMIDE
TXDS: ipr-mus LD50:31 mg/kg ARTODN 37,15,76
ipr-mus TDLo:25 mg/kg/(9D preg) TFX:TER ARTODN 37,15,76

ON5160000 MALEIMIDE, 2,3-DICHLORO-N-DECYL-
UPDT:7901 CAS: 73747-59-8 MW: 306.26 MOLFM: C14-H21-Cl2-N-O2
SYN: 2,3-DICHLORO-N-DECYLMALEIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03695

ON5175000 MALEIMIDE, 2,3-DICHLORO-N-ETHYL-
UPDT:7901 CAS: 20196-77-0 MW: 194.02 MOLFM: C6-H5-Cl2-N-O2
SYN: 2,3-DICHLORO-N-ETHYLMALEIMIDE * N-ETHYL-DICHLOROMALEIMIDE
TXDS: ipr-mus LD50:15 mg/kg ARTODN 37,15,76
ipr-mus TDLo:6200 ug/kg/(9D preg) TFX:TER ARTODN 37,15,76
ivn-mus LD50:5600 ug/kg CSLNX* NX#03694

ON5200000 MALEIMIDE, 2,3-DICHLORO-N-METHYL-
UPDT:7901 CAS: 1123-61-1 MW: 179.99 MOLFM: C5-H3-Cl2-N-O2
SYN: DICHLORO-N-METHYLMALEIMIDE * 2,3-DICHLORO-N-METHYLMALEIMIDE * N-METHYLDICHLOROMALEIMIDE
TXDS: ipr-mus LD50:4 mg/kg ARTODN 37,15,76
ipr-mus TDLo:3100 ug/kg/(9D preg) TFX:TER ARTODN 37,15,76
ivn-mus LD50:10 mg/kg CSLNX* NX#03682

ON5250000 MALEIMIDE,3,4-DIMETHYLPHENYL
UPDT:7901 CAS: 64059-37-0
SYN: 3,4-DIMETHYLPHENYLMALEIMIDE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:710 mg/kg AIHAAP 23,95,62

ON5300000 MALEIMIDE, N-(p-ETHOXYPHENYL)-
UPDT:7909 CAS: 19077-60-2 MW: 217.24 MOLFM: C12-H11-N-O3
SYN: EPHM * N-(p-ETHOXYPHENYL)MALEIMIDE * 1-(4-ETHOXYPHENYL)MALEIMIDE * 1-(p-ETHOXYPHENYL)-1H-PYRROLE-2,5-DIONE * 1-(4-ETHOXYPHENYL)-1H-PYRROLE-2,5-DIONE (9CI) * 1H-PYRROLE-2,5-DIONE, (1-p-ETHOXYPHENYL)-
TXDS: orl-rat LD50:630 mg/kg GISAAA 40(11),109,75
orl-mus LD50:570 mg/kg GISAAA 40(11),109,75
MALEIMIDE, N-ETHYL- see: UX9625000

ON5500000 MALEIMIDE, N-ETHYL-2-METHYL-
UPDT:7901 CAS: 31217-72-8 MW: 139.17 MOLFM: C7-H9-N-O2
SYN: N-ETHYL-2-METHYLMALEIMIDE
TXDS: ipr-rat LDLo:37 mg/kg JMCMAR 15,534,72
ice-rat LDLo:8 mg/kg JMCMAR 15,534,72

ON5520000 MALEIMIDE, N,N'-HEXAMETHYLENEDI-
UPDT:7909 CAS: 4856-87-5 MW: 276.32 MOLFM: C14-H16-N2-O4
SYN: 1,6-DIMALEIMIDOHEXANE * N,N'-HEXAMETHYLENEBIS(MALEIMIDE) * N,N'-HEXAMETHYLENEDIMALEIMIDE * 1,1'-(1,6-HEXANEDIYL)BIS-1H-PYRROLE-2,5-DIONE (9CI) * HMDM
TXDS: orl-rat LD50:550 mg/kg GISAAA 40(11),109,75
orl-mus LD50:215 mg/kg GISAAA 40(11),109,75

ON5550000 MALEIMIDE, N-ISOPROPYL-
UPDT:7901 CAS: 1073-93-4 MW: 139.17 MOLFM: C7-H9-N-O2
SYN: N-ISOPROPYLMALEIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01732

ON5600000 MALEIMIDE, N-METHYL-
UPDT:7901 CAS: 930-88-1 MW: 111.11 MOLFM: C5-H5-N-O2
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 9,344,57

ON5620000 MALEIMIDE, METHYLENEBIS(N-CARBAMYL-
UPDT:7909 CAS: 6970-97-4 MW: 292.23 MOLFM: C11-H8-N4-O6
SYN: MBCM * METHYLENEBIS(N-CARBAMYLMALEIMIDE) * N,N'-METHYLENEBIS(2,5-DIHYDRO-2,5-DIOXO)-1H-PYRROLE-1-CARBOXAMIDE * 1H-PYRROLE-1-CARBOXAMIDE, N,N'-METHYLENEBIS(2,5-DIHYDRO-2,5-DIOXO- (9CI)
TXDS: orl-rat LD50:1420 mg/kg GISAAA 40(11),109,75
orl-mus LD50:710 mg/kg GISAAA 40(11),109,75

ON5775000 MALEIMIDE, N-(o-NITROPHENYL)-
UPDT:7901 CAS: 2973-15-1 MW: 218.18 MOLFM: C10-H6-N2-O4
TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,22,53

ON5950000 MALEIMIDE, N-PHENYL-
UPDT:7908 CAS: 941-69-5 MW: 173.18 MOLFM: C10-H7-N-O2
SYN: N-PHENYLMALEIMIDE
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,22,53
ipr-rat LDLo:25 mg/kg NCNSA6 5,22,53
orl-mus LD50:78 mg/kg SCCUR* -,8,61
orl-rbt LDLo:100 mg/kg SCCUR* -,8,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON6125000 MALEIMIDE, N,N'-(m-PHENYLENE)DI-
UPDT:7909 CAS: 3006-93-7 MW: 268.24 MOLFM: C14-H8-N2-O4
SYN: 1,3-BISMALEIMIDOBENZENE * 1,3-DIMALEIMIDOBENZENE * HVA 2 * M-PHDM * N,N'-(m-PHENYLENE)BISMALEIMIDE * N,N'-(m-PHENYLENEDIMALEIMIDE) * 1,1'-(m-PHENYLENE)BIS-1H-PYRROLE-2,5-DIONE (9CI) * 1H-PYRROLE-2,5-DIONE, 1,1'-(PHENYLENE)BIS-
TXDS: ipr-rat LDLo:50 mg/kg NCNSA6 5,22,53
orl-rat LD50:1370 mg/kg GISAAA 40(11),109,75
orl-mus LD50:250 mg/kg GISAAA 40(11),109,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON6200000 MALEIMIDE, 2-beta-D-RIBOFURANOSYL-
UPDT:8011 CAS: 16755-07-0 MW: 229.21 MOLFM: C9-H11-N-O6
SYN: 2-beta-D-RIBOFURANOSYLMALEIMIDE * 3-beta-D-RIBOFURANOSYL-1H-PYRROLE-2,5-DIONE * SHOWDOMYCIN
TXDS: ipr-mus LD50:25 mg/kg BSERAY 2,1443,78
scu-mus LD50:18 mg/kg BSERAY 2,1443,78
ivn-mus LD50:110 mg/kg BSERAY 2,1443,78

ON6220000 MALEIMIDE, 1,1'-(TETRAFLUORO-m-PHENYLENE)DI-
UPDT:7909 MW: 340.20 MOLFM: C14-H6-F4-N2-O4
SYN: TETRAFLUORO-m-PHENYLENE-DIMALEIMIDE * 1,1'-(TETRAFLUORO-m-PHENYLENE)DIMALEIMIDE * TFPHM
TXDS: orl-rat LD50:2100 mg/kg GISAAA 40(11),109,75
orl-mus LD50:1650 mg/kg GISAAA 40(11),109,75

ON6300000 MALEIMIDE, N-o-TOLYL-
UPDT:7901 CAS: 4067-01-0 MW: 187.21 MOLFM: C11-H9-N-O2
TXDS: orl-rat LD50:250 mg/kg NCNSA6 5,22,53
ipr-rat LDLo:50 mg/kg NCNSA6 5,22,53

ON6475000 MALEIMIDE, N-p-TOLYL-
UPDT:7901 CAS: 1631-28-3 MW: 187.21 MOLFM: C11-H9-N-O2
SYN: M-p-TOLYLMALEIMIDE * p-TOLYLMALEIMIDE
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,22,53
ipr-rat LDLo:50 mg/kg NCNSA6 5,22,53
skn-rbt LD50:360 mg/kg AIHAAP 23,95,62

ON6570000 MALEIMIDE, N-VINYL-
UPDT:7901 CAS: 7685-94-1 MW: 124.13 MOLFM: C6-H5-N-O2
SYN: N-VINYLMALEIMIDE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#01730
MALEIN 30 see: UR5950000
MALEINAN SODNY (Czech) see: ON3500000
MALEINIC ACID see: OM9625000
MALEINIMIDE see: ON4800000
MALENIC ACID see: OM9625000
N,N-MALEOYLHYDRAZINE see: UR5950000
MALESTRONE see: BV8400000

ON7000000 MALETHAMER
UPDT:7901 CAS: 29535-27-1
TXDS: orl-rat LD50:2388 mg/kg TXAPA9 18,185,71
MALGESIC see: UQ8225000
MALIASIN see: CQ6832000

ON7175000 MALIC ACID
UPDT:7908 CAS: 6915-15-7 MW: 134.10 MOLFM: C4-H6-O5
SYN: KYSELINA JABLECNA * SUCCINIC ACID, HYDROXY-
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,105,72
eye-rbt 750 ug/24H SEV 28ZPAK -,105,72
TXDS: orl-rat LDLo:1600 mg/kg 14CYAT 2,1813,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON7260000 MALIC ACID, L(+)-
UPDT:7901 CAS: 636-61-3 MW: 134.10 MOLFM: C4-H6-O5
TXDS: orl-rbt LDLo:5500 mg/kg IECHAD 15,628,23

ON7350000 MALIC ACID, DISODIUM SALT, (-)-
UPDT:7901 CAS: 138-09-0 MW: 178.06 MOLFM: C4-H4-O5 .2Na
SYN: L-APFELSAURE ALS NATRIUM SALZ (German) * L-MALIC ACID, SODIUM SALT * SODIUM MALATE * SODIUM L-MALATE
TXDS: scu-dog LDLo:1700 mg/kg 12VXA5 8,962,68

scu-rbt LDLo:5000 mg/kg BIZEA2 123,231,21

MALIC ACID, 3-HYDROXY- see: WW7875000

ON7730000 MALIC ACID, SODIUM SALT
UPDT:7908 CAS: 676-46-0
SYN: NATRIUMMALAT (German)
TXDS: scu-rat LD50:3500 mg/kg JPETAB 25,467,25
scu-rbt LDLo:1500 mg/kg JPETAB 25,467,25

ON7820000 MALIC ACID, SODIUM SALT, (+-)-
UPDT:7901 CAS: 40520-93-2
SYN: d,l-APFELSAURE ALS NATRIUMSALZ (German) * d,l-MALIC ACID, SODIUM SALT
TXDS: scu-dog LDLo:2600 mg/kg BIZEA2 123,231,21
scu-rbt LDLo:3500 mg/kg BIZEA2 123,231,21

d,l-MALIC ACID, SODIUM SALT see: ON7820000
l-MALIC ACID, SODIUM SALT see: ON7350000
MALIC ACID, 2-THIO- see: WM8225000

ON7865000 MALIC ACID, ZINC SALT
UPDT:7901 CAS: 2847-05-4 MW: 197.45 MOLFM: C4-H4-O5 .Zn
SYN: ZINC MALATE
TXDS: orl-hmn TDLo:2 gm/kg TFX:GIT PROTA* -,-,55

MALIL see: CQ3325000
MALILUM see: CQ3325000
MALIVAN see: LK8400000
MALIX see: RB9275000
MALLOPHENE see: US7700000
MALLOPHENE see: US7875000

ON8250000 MALLOSIDE
DEF:From the seed of MALLOTUS PANICULATUS (JMCMAR 13,1029,70)
UPDT:7901 CAS: 17489-40-6
TXDS: ivn-cat LDLo:165 ug/kg JMCMAR 13,1029,70

MALMED see: WM8400000
MALOCIDE see: UV8140000
MALOGEN see: BV8400000
MALON see: AT6975000
MALONAL see: CQ3500000
MALONALDEHYDE see: TX6475000

ON8750000 MALONALDEHYDE, BIS(DIETHYL ACETAL)
UPDT:7905 CAS: 122-31-6 MW: 220.35 MOLFM: C11-H24-O4
SYN: MALONALDEHYDE DIETHYL ACETAL * MALONALDEMYDE TETRAETHYL DIACETAL * PROPANE, 1,1,3,3-TETRAETHOXY- * TETRAETHOXY PROPANE * 1,1,3,3-TETRAETHOXYPROPANE * USAF KF-26
IRDS: eye-rbt 500 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:1610 mg/kg TXAPA9 7,826,65
ipr-mus LD50:200 mg/kg NTIS** AD277-689

MALONALDEHYDE DIETHYL ACETAL see: ON8750000
MALONALDEHYDE TETRAETHYL DIACETAL see: ON8750000

ON9105000 MALONAMIC ACID, N-(2-CARBOXY-3,3-DIMETHYL-7-OXO-4-THIA-1-AZABICYCLO(3.2.0)HEPT-6-YL)-2- PHENYL-, DISODIUM SALT
UPDT:8003 CAS: 6800-94-6 MW: 424.41 MOLFM: C17-H18-N2-O6-S 2Na
SYN: CARBENICILLIN SODIUM * CBPC
TXDS: scu-mus LD50:9700 mg/kg NKRZAZ 23,572,75
ivn-mus LD50:4500 mg/kg NKRZAZ 23,572,75

MALONAMONITRILE see: AB5950000

ON9107000 MALONAMIC ACID, N-(2-CARBOXY-3,3-DIMETHYL-7-OXO-4-THIA-1-AZABICYCLO(3.2.0)HEPT-6-YL)-2- PHENYL-, 1-(5-INDANYL) ESTER, MONOSODIUM SALT
UPDT:8008 CAS: 24605-69-4 MW: 516.58 MOLFM: C26-H25-N2-O6-S .Na
SYN: CARBENICILLIN INDANYL SODIUM * CARINDAPEN * CP 15464-2 * 1-CBPC * INDANYL CARBENICILLIN SODIUM SALT * SODIUM 5-INDANYLCARBENICILLIN
TXDS: orl-rat LD50:6450 mg/kg NKRZAZ 23,572,75
scu-rat LD50:2360 mg/kg NKRZAZ 23,572,75
ivn-rat LD50:295 mg/kg NKRZAZ 23,572,75
orl-mus LD50:6400 mg/kg NKRZAZ 23,572,75
scu-mus LD50:1510 mg/kg NKRZAZ 23,572,75
ivn-mus LD50:210 mg/kg NKRZAZ 23,572,75
orl-rbt LD50:3378 mg/kg NKRZAZ 23,572,75

ON9110000 MALONAMIC ACID, N-(2-CARBOXY-3,3-DIMETHYL-7-OXO-4-THIA-1-AZABICYCLO-(3.2.0)HEPT-6-YL)-2- PHENYL-, 1-PHENYL ESTER SODIUM SALT
UPDT:7901 CAS: 21649-57-0 MW: 476.51 MOLFM: C23-H21-N2-Na-O6-S
SYN: BRL 3475 * CARBENICILLIN PHENYL SODIUM * CARBOXYBENZYLPENICILLIN PHENYL ESTER SODIUM SALT * CARFECILLIN SODIUM * SODIUM-alpha-PHENOXYCARBONYLBENZYLPENICILLIN * UTICILLIN
TXDS: orl-mus LD50:3040 mg/kg ANTBAL 23(5),450,78
ipr-mus LD50:1325 mg/kg ANTBAL 23(5),450,78

MALONAMIC ACID, 2-(ETHOXYMETHYLENE)- see: AS6600000

ON9125000 MALONAMIDE
UPDT:7908 CAS: 108-13-4 MW: 102.11 MOLFM: C3-H6-N2-O2
SYN: CARBOXAMIDOACETAMIDE * MALONDIAMIDE * MALONIC ACID DIAMIDE * MALONYLDIAMIDE
TXDS: orl-mus LD50:6000 mg/kg BUOAK 34,1196,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ON9135000 MALONAMIDE, N,N'-BIS(m-AMINOPHENYL)-2-BUTYL-2-ETHYL-
UPDT:7905 CAS: 5697-55-2 MW: 368.53 MOLFM: C21-H28-N4-O2
SYN: N,N'-BIS(m-AMINOPHENYL)-2-BUTYL-2-ETHYLMALONAMIDE * ETHYLBUTYLMALONIC ACID DI(m-AMINO)ANILIDE * GY-97
TXDS: orl-rat LD50:3000 mg/kg ARZNAD 16,1211,66
scu-rat LD50:2500 mg/kg ARZNAD 16,1211,66
ipr-mus LD50:440 mg/kg ARZNAD 16,1211,66
scu-mus LD50:1300 mg/kg ARZNAD 16,1211,66

MALONAMIDE, N,N'-DIETHOXYCARBONYL-2,2-DIETHYL- see: EZ7200000

ON9200000 MALONAMIDE, 2-(HYDROXYIMINO)-
UPDT:7901 CAS: 71721-66-9 MW: 131.11 MOLFM: C3-H5-N3-O3
SYN: 2-(HYDROXYIMINO)MALONAMIDE * alpha-OXIMINO MALONAMIDE
TXDS: ipr-mus LD50:5000 mg/kg JPETAB 119,522,57

MALONAMIDE NITRILE see: AB5950000

ON9300000 MALONANILIDE, 2-(2-(DIETHYLAMINO)ETHYL)-, HYDROGEN SULFATE (1:1)
UPDT:7901 MW: 383.51 MOLFM: C21-H27-N3-O4
SYN: DIETHAMIDE * SULPHATE of DIANILIDE of the DIETHYLAMINO ETHYL MALONIC ACID
TXDS: ipr-mus LD50:390 mg/kg RPTOAN 37,169,74

MALONATE MALAOXON see: OO1325000
MALONATE MALATHION see: TD6825000
MALONATO-1,2-DIAMINOCYCLOHEXANEPLATINUM (II) see: TP2278000
cis-MALONATODIAMMINEPLATINUM(II) see: TP2485500
cis-MALONATO(1,2-PROPANEDIAMMINE)PLATINUM(II) see: TP2505700
cis-MALONATO(1,3-PROPANEDIAMMINE)PLATINUM(II) see: TP2505800
MALONDIALDEHYDE see: TX6475000
MALONDIAMIDE see: ON9125000

000175000 MALONIC ACID
UPDT:7908 CAS: 141-82-2 MW: 104.07 MOLFM: C3-H4-O4
SYN: CARBOXYACETIC ACID * DICARBOXYMETHANE * METHANEDICARBOXYLIC ACID * PROPANEDIOIC ACID * USAF ER-695
IRDS: skn-rbt 500 mg/24H MLD BIOFX* 22-3/71
eye-rbt 100 mg SEV BIOFX* 22-3/71
TXDS: orl-rat LD50:1310 mg/kg BIOFX* 22-3/71
orl-mus LD50:4000 mg/kg BIJOAK 34,1196,40
ipr-mus LD50:300 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

000355000 MALONIC ACID, ACETAMIDO(7-AMINO-3-INDOLYLMETHYL)-, DIETHYL ESTER
UPDT:7901 CAS: 73747-60-1 MW: 361.44 MOLFM: C18-H23-N3-O5
SYN: 2-ACETAMIDO-2-(7-AMINO-3-INDOLYLMETHYL)MALONIC ACID DIETHYL ESTER * DIETHYL ACETAMIDO(7-AMINO-INDOL-3-YLMETHYL)MALONATE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00929

000360000 MALONIC ACID, ACETAMIDO-, DIETHYL ESTER
UPDT:8012 CAS: 1068-90-2 MW: 217.25 MOLFM: C9-H15-N-O5
SYN: DIETHYLESTER KYSELINY ACETYLAMINOMALONOVE (Czech)
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,130,72
TXDS: orl-rat LD50:4220 mg/kg 28ZPAK -,130,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

000370000 MALONIC ACID, (2-AMINOETHYL)(p-CHLOROPHENYL)-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67463-31-0 MW: 350.27 MOLFM: C15-H20-Cl-N-O4 Cl-H
SYN: DIETHYL 2-AMINOETHYL-(p-CHLOROPHENYL)MALONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 6,539,63

000400000 MALONIC ACID, (2-AMINOETHYL)(p-METHOXYPHENYL)-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67465-32-1 MW: 345.86 MOLFM: C16-H25-N-O5 Cl-H
SYN: DIETHYL 2-AMINOETHYL-(p-METHOXYPHENYL)MALONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:260 mg/kg JMCMAR 6,539,63

000420000 MALONIC ACID, (2-AMINOETHYL)(3,4-METHYLENEDIOXYPHENYL)-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67465-33-2 MW: 359.84 MOLFM: C16-H21-N-O6 .Cl-H
SYN: DIETHYL 2-AMINOETHYL-(3,4-METHYLENEDIOXYPHENYL)MALONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:270 mg/kg JMCMAR 6,539,63

000440000 MALONIC ACID, (2-AMINOETHYL)PHENYL-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67463-34-3 MW: 315.83 MOLFM: C15-H21-N-O4 Cl-H
SYN: DIETHYL 2-AMINOETHYL-PHENYLMALONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 6,539,63

000470000 MALONIC ACID, (2-AMINOETHYL)(3,4-XYLYL)-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67463-35-4 MW: 343.89 MOLFM: C17-H25-N-O4 .Cl-H
SYN: DIETHYL 2-AMINOETHYL-(3,4-XYLYL)MALONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 6,539,63

000500000 MALONIC ACID, (3-AMINO-2-PROPYL)PHENYL-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67465-36-5 MW: 329.86 MOLFM: C16-H23-N-O4 .Cl-H
SYN: DIETHYL (3-AMINO-2-PROPYL)(PHENYL)MALONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:138 mg/kg JMCMAR 6,539,63

000510000 MALONIC ACID, (1,4-BENZODIOXAN-2-YL)METHYL-, DIETHYL ESTER
UPDT:8007 MW: 308.36 MOLFM: C16-H20-O6
SYN: 1,4-BENZODIOXAN-2-YL-METHYLMALONIC ACID, DIETHYL ESTER
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#07353

000525000 MALONIC ACID, BENZYL-
UPDT:7905 CAS: 616-75-1 MW: 194.20 MOLFM: C10-H10-O4
SYN: BENZYLMALONIC ACID * USAF XR-36
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

MALONIC ACID, BENZYLOXYCARBONYLAMINO-, DIVINYL ESTER, L- see: AY3277600

000600000 MALONIC ACID, BIS(FLUOROMETHYL)ESTER
UPDT:7901 CAS: 63917-08-8 MW: 168.11 MOLFM: C5-H6-F2-O4
SYN: METHYLENE BISFLUOROACETATE
TXDS: scu-mus LD50:2500 ug/kg JCSOA9 -,1773,48
scu-mus LD50:10 mg/kg JCSOA9 -,1773,48

000613000 MALONIC ACID, (3-BROMO-4-HYDROXYBENZYLIDENE)-
UPDT:7901 CAS: 73747-61-2 MW: 287.08 MOLFM: C10-H7-Br-O5
SYN: (3-BROMO-4-HYDROXYBENZYLIDENE)MALONIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02010

000620000 MALONIC ACID, (1-BROMO-2,2,2-TRICHLOROETHYL) ETHYL ESTER
UPDT:7901 CAS: 63733-08-1 MW: 342.41 MOLFM: C7-H8-Br-Cl3-O4
SYN: BROMOTRICHLOROETHYL ETHYL MALONATE * PROPANEDIOIC ACID, (1-BROMO-2,2,2-TRICHLOROETHYL) ETHYL ESTER * SC 1383
TXDS: orl-rat LD50:2600 mg/kg FEPRA7 10,294,51

000625000 MALONIC ACID, BUTYL-, MONO(1,2-DIPHENYLHYDRAZIDE), CALCIUM SALT, HEMIHYDRATE
UPDT:7901 CAS: 69365-73-7 MW: 699.93 MOLFM: C18-H42-N4-O6 .Ca 1/2H2-O
SYN: BUMADIZON CALCIUM SALT HEMIHYDRATE * BUTYLMALONIC ACID MONO(1,2-DIPHENYLHYDRAZIDE) CALCIUM SALT HEMIHYDRATE * BUTYLPROPANEDIOIC ACID MONO(1,2-DIPHENYLHYDRAZIDE) CALCIUM SALT HEMIHYDRATE * alpha-CARBOXYCAPROYL-N,N'-DIPHENYLHYDRAZINE CALCIUM SALT HEMIHYDRATE * N-(2-CARBOXYCAPROYL)HYDRAZOBENZENE CALCIUM SALT HEMIHYDRATE
TXDS: orl-rat LD50:1250 mg/kg 12VKA5 9,189,76
ivn-mus LD50:263 mg/kg 12VKA5 9,189,76
orl-mus LD50:2500 mg/kg 12VKA5 9,189,76
ivn-mus LD50:258 mg/kg 12VKA5 9,189,76

000635000 MALONIC ACID, (3-CHLORO-4-HYDROXYBENZYLIDENE)-
UPDT:8011 MW: 242.62 MOLFM: C10-H7-Cl-O5
SYN: (3-CHLORO-4-HYDROXYBENZYLIDENE)MALONIC ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01857

MALONIC ACID DIAMIDE see: ON9125000

000670000 MALONIC ACID, (3,5-DICHLORO-4-HYDROXYBENZYLIDENE)-
UPDT:7901 CAS: 73747-62-3 MW: 277.06 MOLFM: C10-H6-Cl2-O5
SYN: 3,5-DICHLORO-4-HYDROXYBENZYLIDINEMALONIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01689

000700000 MALONIC ACID, DIETHYL ESTER
UPDT:7908 CAS: 105-53-3 MW: 160.19 MOLFM: C7-H12-O4
SYN: CARBETHOXYACETIC ESTER * DICARBETHOXYMETHANE * DIETHYL MALONATE * DIETHYL PROPANEDIOATE * ETHYL MALONATE * MALONIC ESTER * METHANEDICARBOXYLIC ACID, DIETHYL ESTER * PROPANEDIOIC ACID, DIETHYL ESTER
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
TXDS: orl-rat TDLo:1400 mg/kg/(8-20D preg) TFX:TER TJADAB 12,291,75
orl-rat LD50:15 gm/kg AIHAAP 30,470,69
orl-mus LD50:6400 mg/kg BIJOAK 34,1196,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

000750000 MALONIC ACID, DIETHYL-, ETHYL ISOBUTYL ESTER
UPDT:7901 CAS: 63917-09-9 MW: 244.37 MOLFM: C13-H24-O4
SYN: ETHYL-1-METHYL PROPYL DIETHYL MALONATE * MALONIC ACID,2-ETHYL-2-(1-METHYL)PROPYL,DIETHYLESTER
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

000900000 MALONIC ACID, 2-(3,5-DIIODO-4-(4-HYDROXY-3-IODOPHENOXY)BENZYL)-
UPDT:7901 CAS: 73747-63-4 MW: 679.97 MOLFM: C16-H11-I3-O6
SYN: 2-(3,5-DIIODO-4-(4-HYDROXY-3-IODOPHENOXY)BENZYL)MALONIC ACID * 3,5,3'-TRIIODO-beta-CARBOXYDESAMINOTHYRONINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00939

000950000 MALONIC ACID, DIMETHYL ESTER
UPDT:8007 CAS: 108-59-8 MW: 132.13 MOLFM: C5-H8-O4

SYN: DIMETHYL MALONATE * DIMETHYL PROPANEDIOATE * METHYL MALONATE * PROPANEDIOIC ACID, DIMETHYL ESTER (9CI)
IRDS: skn-rbt 500 mg/24H FCTXAV 17,357,79
TXDS: orl-rat LD50:5331 mg/kg FCTXAV 17,357,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

001100000 MALONIC ACID, (ETHOXYMETHYLENE)-, DIETHYL ESTER
UPDT:8003 MW: 216.26 MOLFM: C10-H16-O5
SYN: DIETHYL (ETHOXYMETHYLENE)MALONATE * TL 1483
TXDS: ihl-mus LCLo:44 mg/m3 NDRC** 30101,11145

MALONIC ACID ETHYL ESTER NITRILE see: AG4110000

MALONIC ACID,2-ETHYL-2(1-METHYL)PROPYL,DIETHYLESTER see: 000750000

001180000 MALONIC ACID, FURFURYLIDENE-, DIETHYL ESTER
UPDT:7901 CAS: 17448-96-3 MW: 238.26 MOLFM: C12-H14-O5
SYN: DIETHYL 2-FURFURYLIDENEMALONATE * PROPANEDIOIC ACID, 2-FURFURYLIDENE-, DIETHYL ESTER
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01409

001255000 MALONIC ACID, (2-HYDROXY-3-HYDROXYMERCURI)PROPYL(PHENYL)-, SODIUM SALT
UPDT:7901 CAS: 63919-18-6 MW: 498.81 MOLFM: C12-H12-Hg-O6 .2Na
SYN: SODIUM SALT of HYDROXYMERCURIPROPANOL PHENYL MALONIC ACID
TXDS: ivn-rbt LDLo:10 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

001280000 MALONIC ACID, (1-HYDROXY-2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYL-, DIETHYL ESTER
UPDT:7901 CAS: 680-08-0 MW: 326.22 MOLFM: C10-H12-F6-O5
SYN: 1-HYDROXY-2,2,2-TRIFLUORO-1-(TRIFLUOROMETHYL)MALONIC ACID DIETHYL ESTER
TXDS: orl-mus LD50:1600 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:800 mg/kg JMCMAR 13,1215,70

001325000 MALONIC ACID, MERCAPTO-, S-ESTER with O,O-DIETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 19594-37-7 MW: 328.35 MOLFM: C11-H21-O7-P-S
SYN: O,O-DIETHYL(S-1-(1,1-DICARBETHOXY)METHYL) PHOSPHOROTHIOLATE * MALONATE MALAOXON * PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(DICARBETHOXY)METHYL ESTER
TXDS: orl-mus LD50:215 mg/kg TXAPA9 12,219,68

001400000 MALONIC ACID, METHYL-
UPDT:7901 CAS: 516-05-2 MW: 118.10 MOLFM: C4-H6-O4
SYN: METHYLMALOHIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,222,54
ivn-mus LD50:100 mg/kg CSLNX* NX#02314

001450000 MALONIC ACID, OXO-, DIETHYL ESTER, DIMETHYLHYDRAZONE
UPDT:7901 CAS: 73747-64-5 MW: 216.27 MOLFM: C9-H16-N2-O4
SYN: DIETHYLKETOMALONATE DIMETHYLHYDRAZONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00993

001575000 MALONIC ACID, PROPIONYL-, DIETHYL ESTER
UPDT:7901 CAS: 21633-77-2 MW: 216.26 MOLFM: C10-H16-O5
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,222,54

001630000 MALONIC ACID, 2-PROPYNYL-, DIETHYL ESTER
UPDT:7905 CAS: 17920-23-9 MW: 198.24 MOLFM: C10-H14-O4
SYN: DIETHYL (MONO) PROPARGYL MALONATE * USAF KF-9
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

001750000 MALONIC ACID, SODIUM SALT
UPDT:7906 CAS: 141-93-7 MW: 126.05 MOLFM: C3-H3-O4 .Na
SYN: SODIUM MALONATE
TXDS: ipr-rat LD50:1100 mg/kg JPPMAB 17,814,65
scu-rbt LDLo:1584 mg/kg JBCHA3 161,55,45
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

001800000 MALONIC ACID, (2-THENYLIDENE)-, DIETHYL ESTER
UPDT:7901 CAS: 30313-06-5 MW: 254.32 MOLFM: C12-H14-O4-S
SYN: DIETHYL 2-THENYLIDENEMALONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01465

MALONIC ALDEHYDE see: TX6475000

MALONIC DIALDEHYDE see: TX6475000

MALONIC DINITRILE see: OO3150000

MALONIC ESTER see: OO0700000

MALONIC MONONITRILE see: AG3675000

MALONITRILE HYDRAZIDE see: AG4200000

MALONOBEN see: OO3737000

003150000 MALONONITRILE
UPDT:8007 CAS: 109-77-3 MW: 66.07 MOLFM: C3-H2-N2
SYN: CYANOACETONITRILE * DICYANOMETHANE * MALONIC DINITRILE * METHANE, DICYANO- * NITRIL KYSELINY MALONOVE (Czech) * USAF A-4600
IRDS: eye-rbt 5 mg/24H SEV 28ZPAK -,158,72
TXDS: orl-rat LD50:61 mg/kg 28ZPAK -,158,72
unk-rat LDLo:7 mg/kg AIPTAK 3,77,1897
orl-mus LD50:19 mg/kg KHZDAN 9,50,66
ipr-mus LD50:13 mg/kg NATUAS 228,1315,70
ivn-mus LD50:32 mg/kg CSLNX* NX#07576
unk-mus LDLo:8 mg/kg AIPTAK 3,77,1897
unk-dog LDLo:6500 ug/kg AIPTAK 3,77,1897
scu-rbt LDLo:6 mg/kg CRSBAW 96,202,27
unk-rbt LDLo:6500 ug/kg AIPTAK 3,77,1897
unk-pgn LDLo:80 mg/kg AIPTAK 3,77,1897
scu-frg LDLo:95 mg/kg AIPTAK 3,77,1897
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRILES recm std-air:TWA 8 mg/m3 NTIS**.
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

003200000 MALONONITRILE, (9-ANTHRYLMETHYLENE)-
UPDT:8008 MW: 254.30 MOLFM: C18-H10-N2
SYN: 9-ANTHRYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07967

MALONONITRILE, (o-BENZAMIDOCINNAMYLIDENE)- (impure product) see: CV4100000

003500000 MALONONITRILE, BENZYLIDENE-
UPDT:7901 CAS: 2700-22-3 MW: 154.18 MOLFM: C10-H6-N2
SYN: BENZYLIDENE MALONONITRILE * BMN
TXDS: ipr-mus LDLo:30 mg/kg NATUAS 228,1315,70

003550000 MALONONITRILE, (p-(BENZYLOXY)BENZYLIDENE)-
UPDT:7901 CAS: 27389-83-9 MW: 260.31 MOLFM: C17-H12-N2-O
SYN: p-BENZYLOXYBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02206

003600000 MALONONITRILE, p-(BIS(2-CHLOROETHYL)AMINO)BENZYLIDENE
UPDT:7901 CAS: 4213-30-3 MW: 294.20 MOLFM: C14-H13-Cl2-N3
SYN: p-(BIS-(beta-CHLOROETHYL)-AMINO)BENZYLIDENE MALONONITRILE * NSC-48841
TXDS: ivn-dog LDLo:10 mg/kg CCSUBJ 2,201,65
ivn-mky LDLo:20 mg/kg CCSUBJ 2,201,65

MALONONITRILE, o-BROMOBENZAL- see: OO3640000

003640000 MALONONITRILE, o-BROMOBENZYLIDENE-
UPDT:8007 CAS: 2698-41-2 MW: 233.08 MOLFM: C10-H5-Br-N2
SYN: 2-BROMOBENZYLIDENEMALONONITRILE * MALONONITRILE, o-BROMOBENZAL-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07480

003650000 MALONONITRILE, 5-BROMOVANILLYLIDENE-
UPDT:8007 MW: 279.11 MOLFM: C11-H7-Br-N2-O2
SYN: 5-BROMO VANILLYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07642

003675000 MALONONITRILE, o-CHLOROBENZYLIDENE-
UPDT:8010 CAS: 2698-41-1 MW: 186.62 MOLFM: C10-H5-Cl-N2
SYN: (o-CHLOROBENZAL)MALONONITRILE * 2-CHLOROBENZALMALONONITRILE * o-CHLOROBENZYLIDENE MALONITRILE * 2-CHLOROBENZYLIDENE MALONONITRILE * 2-CHLOROBMN * CS * beta,beta-DICYANO-o-CHLOROSTYRENE * NCI-C55118 * USAF KF-11 * PROPANEDINITRILE, ((2-CHLOROPHENYL)METHYLENE)
IRDS: skn-hmn 10 mg/1H MLD BJDEAZ 90,657,74
eye-man 5 mg/m3/20S SEV MMEDA9 134,219,69
eye-man 624 ng APTOA6 35,412,74
skn-rat 12%/6H open MLD ARTODN 40,75,78
skn-rbt 12%/6H open MLD ARTODN 40,75,78
eye-rbt 5 mg TXAPA9 4,656,62
eye-rbt 1 mg MLD TXAPA9 17,295,70
eye-rbt 1150 ng APTOA6 35,412,74
skn-gpg 12%/6H open MLD ARTODN 40,75,78
eye-gpg 429 ng APTOA6 35,412,74
TXDS: ihl-hmn TCLo:1500 ug/m3/90M TFX:CNS AEHLAU- 6,366,63
orl-rat LD50:178 mg/kg AEHLAU 24,449,72
ihl-rat LCLo:1806 mg/m3/45M ARTODN 40,75,78
ipr-rat LD50:48 mg/kg TXAPA9 24,45,73
ivn-rat LD50:35 mg/kg NTIS** AD837-111
orl-mus LD50:282 mg/kg NTIS** AD837-111
ihl-mus LCLo:2753 mg/m3/20M ARTODN 40,75,78
ipr-mus LD50:50 mg/kg NTIS** AD277-689
ivn-mus LD50:48 mg/kg ARTODN 40,75,78
orl-rbt LD50:143 mg/kg ARTODN 40,75,78
ihl-rbt LCLo:1802 mg/m3/10M ARTODN 40,75,78
ivn-rbt LDLo:8 mg/kg TXAPA9 4,656,62
orl-gpg LD50:212 mg/kg ARTODN 40,75,78
ihl-gpg LCLo:2326 mg/m3/10M ARTODN 40,75,78
ipr-gpg LD50:73 mg/kg ARTODN 40,75,78
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 ppm DTLVS* 3,50,71
REGS: OSHA STANDARD-air:TWA 0.05 ppm FEREAC 39,23540,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 304#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

003700000 MALONONITRILE, (p-(p-CHLOROBENZYLTHIO)BENZYLIDENE)-
UPDT:8007 MW: 310.81 MOLFM: C17-H11-Cl-N2-S
SYN: 4-(p-CHLORBENZYLTHIO)BENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07486

003710000 MALONONITRILE, (5-CHLORO-2-HYDROXYBENZYLIDENE)-
UPDT:8012 MW: 204.62 MOLFM: C10-H5-Cl-N2-O
SYN: 5-CHLORO-2-HYDROXYBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07902

003720000 MALONONITRILE, (4-CHLORO-3-NITROBENZYLIDENE)-
UPDT:7901 CAS: 27508-33-6 MW: 233.62 MOLFM: C10-H4-Cl-N3-O2
SYN: 4-CHLORO-3-NITROBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02205

003725000 MALONONITRILE, (5-CHLORO-2-NITROBENZYLIDENE)-
UPDT:8007 CAS: 37053-95-5 MW: 233.62 MOLFM: C10-H4-Cl-N3-O2
SYN: 2-(5-CHLORO-2-NITROBENZYLIDENE)MALONONITRILE * 2-NITRO-5-CHLOROBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07699

003735000 MALONONITRILE, 4-CHLORO-3-NITROBENZYLIDENE-, compd. with TRIBUTYLPHOSPHINE
UPDT:7901 CAS: 73747-65-6 MW: 453.98 MOLFM: C22-H31-Cl-N3-O2-P
SYN: TRIBUTYLPHOSPHINE 4-CHLORO-3-NITROBENZYLIDENEMALONONITRILE ADDUCT
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02500

003735100 MALONONITRILE, (m-CHLOROPHENYL)-
UPDT:8007 MW: 176.61 MOLFM: C9-H5-Cl-N2
SYN: m-CHLOROPHENYL MALONONITRILE * 2-(m-CHLOROPHENYL)MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07268

003735150 MALONONITRILE, (p-CYANOBENZYLIDENE)-
UPDT:8007 MW: 179.19 MOLFM: C11-H5-N3
SYN: 4-CYANOBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07481

003735155 MALONONITRILE, (CYANO-(1,2,3,4-TETRAHYDRD-6-QUINOLYL)METHYLENE)-
UPDT:8010 MW: 234.28 MOLFM: C14-H10-N4
SYN: (CYANO-(1,2,3,4-TETRAHYDRO-6-QUINOLYL)METHYLENE)MALONONITRILE * QUINOLINE, 1,2,3,4-TETRAHYDRO-6-TRICYANOVINYL- * 6-TRICYANOVINYL-1,2,3,4-TETRAHYDROQUINOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08728

003735160 MALONONITRILE, 3-CYCLOHEXENYLMETHYLENE-
UPDT:8007 MW: 158.22 MOLFM: C10-H10-N2
SYN: 3-CYCLOHEXENYLMETHYLENEMALONONITRILE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07728

003735250 MALONONITRILE, CYCLOHEXYLIDENE-
UPDT:7904 CAS: 4354-73-8 MW: 276.21 MOLFM: C9-N10-N2
SYN: delta(sup 1,alpha)-CYCLOHEXANEMALONONITRILE * CYCLOHEXYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:3200 ug/kg CSLNX* NX#04851

003737000 MALONONITRILE, 3,5-DI-tert-BUTYL-4-HYDROXYBENZYLIDENE-
UPDT:7901 CAS: 10537-47-0 MW: 282.42 MOLFM: C18-H22-N2-O
SYN: 2-((3,5-BIS(1,1-DIMETHYL)-4-HYDROXYPHENYL)METHYLENE)PROPANEDINITRILE * (3,5-DI-t-BUTYL-4-HYDROXYBENZYLIDENE)MALONONITRILE * ENT 27910 * GCP 5126 * MALONOBEN * S-13126
TXDS: orl-rat LD50:87 mg/kg SPEADM 78-1,21,78
skn-rbt LD50:226 mg/kg SPEADM 74-1,-,74

003740000 MALONONITRILE, DICHLORO-
UPDT:7901 CAS: 13063-43-9 MW: 134.95 MOLFM: C3-Cl2-N2
SYN: DICHLOROMALONONITRILE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#02779

003741000 MALONONITRILE, (2,4-DICHLOROBENZYLIDENE)-
UPDT:8007 MW: 223.06 MOLFM: C10-H4-Cl2-N2
SYN: 2,4-DICHLOROBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07482

003741200 MALONONITRILE, (2,6-DICHLOROCINNAMYLIDENE)-
UPDT:8009 MW: 249.10 MOLFM: C12-H6-Cl2-N2
SYN: 2,6-DICHLOROCINNAMYLIDENEMALONONITRILE * (3-2,6-DICHLOROCINNAMYLIDINE)MALONONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08390

003741500 MALONONITRILE, (3,4-DIHYDRO-2,5-DIMETHYL-2H-PYRAN-2-YL)METHYLENE-
UPDT:8008 MW: 188.23 MOLFM: C11-H12-N2-O
SYN: (3,4-DIHYDRO-2,5-DIMETHYL-2H-PYRAN-2-YL)METHYLENEMALONONITRILE * 2,5-DIMETHYL-3,4-DIHYDRO-2H-PYRAN-2-METHYLENEMALONONITRILE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#08124

003742500 MALONONITRILE, ((3,4-DIHYDRO-2(1H)-ISOQUINOLYL)METHYLENE)-
UPDT:7901 CAS: 6687-82-7 MW: 209.27 MOLFM: C13-H11-N3
SYN: ((3,4-DIHYDRO-2(1H)-ISOQUINOLYL)METHYLENE)MALONONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02881

003743000 MALONONITRILE, (N,N-DIISOPROPYLAMINOMETHYLENE)-
UPDT:8008 MW: 177.28 MOLFM: C10-H15-N3
SYN: N,N-DI-ISOPROPYLAMINOMETHYLENEMALONONITRILE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#09212

MALONONITRILE DIMER see: UD2340000

003744500 MALONONITRILE, (2,3-DIMETHOXYBENZYLIDENE)-
UPDT:8012 MW: 214.24 MOLFM: C12-H10-N2-O2
SYN: 2,3-DIMETHOXYBENZYLIDENE MALONONITRILE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07525

003745000 MALONONITRILE, (2,4-DIMETHOXYBENZYLIDENE)-
UPDT:7901 CAS: 2972-78-0 MW: 214.24 MOLFM: C12-H10-N2-O2
SYN: 2,4-DIMETHOXYBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02926

003746000 MALONONITRILE, ((DIMETHYLAMINO)METHYLENE)-
UPDT:8007 CAS: 16849-88-0 MW: 121.16 MOLFM: C6-H7-N3
SYN: alpha-CYANO-beta-DIMETHYLAMINOACRYLONITRILE * ((DIMETHYLAMINO)METHYLENE)MALONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09600

003747000 MALONONITRILE, (2,5-DIMETHYL-6-ETHOXY-TETRAHYDRO-2H-PYRAN-2-YL)METHYLENE-
UPDT:8007 MW: 234.33 MOLFM: C13-H18-N2-O2
SYN: 2,5-DIMETHYL-6-ETHOXY-TETRAHYDROPYRAN-2-YL-METHYLENEMALONONITRILE * (2,5-DIMETHYL-6-ETHOXY-TETRAHYDRO-2H-PYRAN-2-YL)METHYLENEMALONONITRILE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07811

003747500 MALONONITRILE, (2,2-DIPHENYLETHYLIDENE)-
UPDT:8008 MW: 244.31 MOLFM: C17-H12-N2
SYN: 2,2-DIPHENYLETHYUDENEMALONONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX*. NX#08051

003748000 MALONONITRILE, (DIPHENYLMETHYLENE)-
UPDT:7911 CAS: 1019-45-4 MW: 230.28 MOLFM: C16-H10-N2
SYN: alpha-CYANO-beta,beta-DIPHENYLACRYLONITRILE * DICYAN * DICYAN (ANTIOXIDANT) * 1,1-DICYANO-2,2-DIPHENYLETHYLENE * DIPHENYLMETHYLENEMALONONITRILE * 1,1-DIPHENYL-2,2-DICYANOETHYLENE * (DIPHENYLMETHYLENE)MALONONITRILE * alpha-PHENYLBENZALMALONONITRILE * PROPANEDINITRILE, (DIPHENYLMETHYLENE)- * TSN 2
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04771

003750000 MALONONITRILE, (ETHOXYETHYLIDENE)-
UPDT:7905 CAS: 63917-11-3 MW: 136.17 MOLFM: C7-H8-N2-O
SYN: ETHOXYETHYLIDENE MALONONITRILE * USAF KF-8
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD277-689

003800000 MALONONITRILE, (4-ETHOXY-3-METHOXYBENZYLIDENE)-
UPDT:7901 CAS: 17229-42-4 MW: 228.27 MOLFM: C13-H12-N2-O2
SYN: 4-ETHOXY-3-METHOXYBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02207

003850000 MALONONITRILE, (ETHOXYMETHYLENE)-
UPDT:7905 CAS: 123-06-8 MW: 122.14 MOLFM: C6-H6-N2-O
SYN: ETHOXYMETHYLENE MALONONITRILE * USAF A-9230
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA (INVENTORY, 1980

004025000 MALONONITRILE, (ETHOXYPROPYLIDENE)-
UPDT:7905 CAS: 63917-12-4 MW: 150.20 MOLFM: C8-H10-N2-O
SYN: ETHOXYPROPYLIDENE MALONONITRILE * USAF KF-7
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

004050000 MALONONITRILE, (1-ETHYNYLCYCLOHEXYL)-
UPDT:7904 CAS: 73747-66-7 MW: 172.25 MOLFM: C11-H12-N2
SYN: (1-(1-ETHYNYL)CYCLOHEXYL)MALONONITRILE
TXDS: ivn-mus LD50:16 mg/kg CSLNX* NX#05457

004080000 MALONONITRILE, (o-FLUOROBENZYLIDENE)-
UPDT:8007 MW: 172.17 MOLFM: C10-H5-F-N2
SYN: 2-FLUOROBENZYUDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07441

004100000 MALONONITRILE, 1-((HEXAHYDRO-1H-AZEPIN-1-YL)METHYLENE)-
UPDT:8009 MW: 175.26 MOLFM: C10-H13-N3
SYN: HEXAMETHYLENEIMINE-1-METHYLENEMALONONITRILE * MALONONITRILE, (HEXAMETHYLENEIMINEMETHYLENE)-
TXDS: ivn-mus LD50:7500 ug/kg CSLNX* NX#09209

MALONONITRILE, (HEXAMETHYLENEIMINEMETHYLENE)- see: 004100000

MALONONITRILE HYDRAZIDE see: AG4200000

004200000 MALONONITRILE, (p-HYDROXYBENZYLIDENE)-
UPDT:7901 CAS: 3785-90-8 MW: 170.18 MOLFM: C10-H6-N2-O
SYN: 4-HYDROXYBENZYLIDENE MALONONITRILE
TXDS: ipr-mus LDLo:65 mg/kg NATUAS 228,1315,70

004205000 MALONONITRILE, 2-(4-HYDROXY-3-IODO-5-METHOXYBENZYLIDENE)-compd. with MORPHOLINE
UPDT:7904 CAS: 73747-67-8 MW: 413.24 MOLFM: C11-H7-I-N2-O2 .C4-H9-N-O
SYN: MORPHOLINIUM 4-DICYANOVINYL-2-IODO-6-METHOXYPHENOXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06214

004215000 MALONONITRILE, 4-HYDROXY-3-IODO-5-METHOXYBENZYLIDENE-, compd. with TRIBUTYLPHOSPHINE
UPDT:7901 CAS: 73747-68-9 MW: 398.53 MOLFM: C23-H31-N2-O2-P
SYN: TRIBUTYLPHOSPHINE 3-IODO-4-HYDROXY-5-METHOXYBENZYLIDENEMALONONITRILE ADDUCT
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02693

004230000 MALONONITRILE, 4-HYDROXY-5-IODO-3-METHOXY-, compd. with 3-METHOXYPROPYLAMINE
UPDT:7901 CAS: 73747-69-0 MW: 415.26 MOLFM: C15-H18-I-N3-O3
SYN: 3-METHOXYPROPYLAMMONIUM 4-DICYANOVINYL-6-IODO-2-METHOXYPHENOXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02190

004235000 MALONONITRILE, (2-HYDROXY-3-METHOXYBENZYLIDENE)-
UPDT:8007 MW: 200.21 MOLFM: C11-H8-N2-O2
SYN: (2-HYDROXY-3-METHOXYBENZYLIDENE)MALONONITRILE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07709

004236000 MALONONITRILE, (2-HYDROXY-1-(NAPHTHYLMETHYLENE))-
UPDT:8007 MW: 220.24 MOLFM: C14-H8-N2-O
SYN: (2-HYDROXY-1-(NAPHTHYLMETHYLENE)]MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07905

004237000 MALONONITRILE, (6-(2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYLPROPYL)-2-PYRIDYLMETHYLENE)-
UPDT:8009 MW: 335.23 MOLFM: C13-H7-F6-N3-O
SYN: (6-((2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYL)PROPYL)PYRIDINE-2-METHYLENE)MALONONITRILE * (6-(2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYLPROPYL)-2-PYRIDYLMETHYLENE)MALONONITRILE
TXDS: orl-rat LD50:75 mg/kg CSLNX* NX#08570

004238000 MALONONITRILE, (2-INDANYLIDENE)-
UPDT:8009 MW: 180.22 MOLFM: C12-H8-N2
SYN: (2-INDANYLIDENE)MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08447

004240000 MALONONITRILE, (3-INDOLYL)PROPENYLIDENE-
UPDT:7901 MW: 221.28 MOLFM: C14-H11-N3
SYN: 3-PROPENYLINDOLYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01834

004242500 MALONONITRILE, ISONITROSO-, POTASSIUM SALT
UPDT:7903 CAS: 5436-49-1 MW: 134.17 MOLFM: C3-H-N3-O K
SYN: POTASSIUM ISO-NITROSO-MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04467

004245000 MALONONITRILE, (o-METHOXYBENZYLIDENE)-
UPDT:8007 CAS: 2826-10-8 MW: 184.21 MOLFM: C11-H8-N2-O
SYN: 2-METHOXYBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#02204

004248000 MALONONITRILE, 2-METHOXYBENZYLIDENE-, compd. with TRIBUTYLPHOSPHINE
UPDT:7903 CAS: 73747-70-3 MW: 386.57 MOLFM: C23-H35-N2-O-P
SYN: TRIBUTYLPHOSPHINE 2-METHOXYBENZYLIDENE MALONONITRILE ADDUCT
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06226

004249000 MALONONITRILE, (4-METHOXY-2-METHYLPHENYL)HYDRAZONO-
UPDT:8007 MW: 214.25 MOLFM: C11-H10-N4-O
SYN: 4-METHOXY-2-METHYLPHENYLHYDRAZINE HYDRAZONE with CARBONYL CYANIDE * (4-METHOXY-2-METHYLPHENYL)HYDRAZONOMALONONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07348

004250000 MALONONITRILE, (alpha-METHYLPHENETHYL)-
UPDT:7901 CAS: 73747-71-4 MW: 184.26 MOLFM: C12-H12-N2
SYN: 2-CYANO-3-METHYL-4-PHENYLBUTYRONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01833

004260000 MALONONITRILE, (1-METHYL-4-PIPERIDINYL)-, HYDROCHLORIDE, DIHYDRATE
UPDT:8011 MW: 233.72 MOLFM: C9-H11-N3 Cl-H 2H2-O
SYN: 1-METHYL-(delta (up 4),alpha-PIPERIDINEMALONONITRILE HYDROCHLORIDE DIHYDRATE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08824

004270000 MALONONITRILE, (1-METHYLPYRROL-2-YLMETHYLENE)-
UPDT:8009 MW: 157.19 MOLFM: C9-H7-N3
SYN: 1-METHYL-2-PYRROLEMETHYLENEMALONONITRILE * (1-METHYLPYRROL-2-YLMETHYLENE)MALONONITRILE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08273

004300000 MALONONITRILE, (1-NAPHTHYLMETHYLENE)-
UPDT:8007 MW: 204.24 MOLFM: C14-H8-N2
SYN: (1-NAPHTHYLMETHYLENE)MALONONITRILE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07371

004310000 MALONONITRILE, (2-NAPHTHYLMETHYLENE)-
UPDT:8007 CAS: 2972-84-1 MW: 204.24 MOLFM: C14-H8-N2
SYN: (2-NAPHTHYLMETHYLENE)MALONONITRILE * PROPANEDINITRILE, (2-NAPHTHALENYLMETHYLENE)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07697

004375000 MALONONITRILE, (m-NITROBENZYLIDENE)-
UPDT:8007 CAS: 2826-07-6 MW: 199.18 MOLFM: C10-H5-N3-O2
SYN: 3-NITROBENZYLIDENE MALONONITRILE
TXDS: ipr-mus LDLo:38 mg/kg NATUAS 228,1315,70
ivn-mus LD50:100 mg/kg CSLNX* NX#07485

004378000 MALONONITRILE, (o-NITROBENZYLIDENE)-
UPDT:8007 CAS: 2826-30-4 MW: 199.18 MOLFM: C10-H5-N3-O2
SYN: (2-NITROBENZYLIDENE)MALONONITRILE * PROPANEDINITRILE, ((2-NITROPHENYL)METHYLENE)-
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07676

004380000 MALONONITRILE, (o-NITROCINNAMYLIDENE)-
UPDT:8007 MW: 225.22 MOLFM: C12-H7-N3-O2
SYN: o-(NITROCINNAMYLIDENE)MALONONITRILE * (2-NITROCINNAMYLIDENE)MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07675

004381000 MALONONITRILE, (5-NITROFURFURYLIDENE)-
UPDT:8009 MW: 189.14 MOLFM: C8-H3-N3-O3
SYN: (5-NITROFURFURAL)MALONONITRILE * (5-NITROFURFURYLIDENE)MALONONITRILE * 5-NITRO-2-FURFURYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:5600 mg/kg CSLNX* NX#08472

004382000 MALONONITRILE, (5-NITRO-1-NAPHTHYL)METHYLENE-
UPDT:8007 MW: 249.24 MOLFM: C14-H7-N3-O2
SYN: (5-NITRO-1-NAPHTHALENEMETHYLENE)MALONONITRILE * (5-NITRO-1-NAPHTHYL)METHYLENEMALONONITRILE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#07698

004395000 MALONONITRILE, (p-NITROPHENYL)HYDRAZONE
UPDT:7901 CAS: 3722-12-1 MW: 215.19 MOLFM: C9-H5-N5-O2
SYN: p-NITROPHENYLHYDRAZONOMALONONITRILE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#01823

004395500 MALONONITRILE, (5-NITROVANILLYLIDENE)-
UPDT:8012 MW: 245.21 MOLFM: C11-H7-N3-O4
SYN: 5-NITROVANILLYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07674

004396000 MALONONITRILE, (5-NORBORNENYL-2-YLMETHYLENE)-
UPDT:8007 CAS: 22629-10-3 MW: 170.23 MOLFM: C11-H10-N2
SYN: BICYCLO(2.2.1)HEPT-2-ENE-5-METHYUDENE MALONITRILE * (5-NORBORNEN-2-YLMETHYLENE)MALONONITRILE
TXDS: ivn-mus LD50:3600 ug/kg CSLNX* NX#09431

004397000 MALONONITRILE, (N-(2-OXAZOLIN-2-YL)-N-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINOMETHYL)-
UPDT:8009 MW: 294.39 MOLFM: C17-H18-N4-O
SYN: N-(2-OXAZOLIN-2-YL)-N-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINOMETHYLMALONONITRILE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08606

004405000 MALONONITRILE, (7-OXO-14-DISPIRO(5.1.5.1)TETRADECANYLIDENE)-
UPDT:7904 CAS: 73747-72-5 MW: 268.39 MOLFM: C17-H20-N2-O
SYN: 14-DICYANOMETHYLENEDISPIRO(5.1.5.1)TETRADECAN-7-ONE * (7-OXO-14-DISPIRO(5.1.5.1)TETRADECANYLIDENE)MALONONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06182

004406000 MALONONITRILE, (m-PHENYLENEDIMETHYLIDYNE)-
UPDT:8007 MW: 230.24 MOLFM: C14-H6-N4
SYN: m-(PHENYLENEDIMETHYUDYNE)MALONONITRILE * m-XYLYLIDENE MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07925

004406500 MALONONITRILE, (1-PHENYLPROPYLIDENE)-
UPDT:8008 MW: 182.24 MOLFM: C12-H10-N2
SYN: alpha-ETHYLBENZYLIDENE MALONONITRILE * (1-PHENYLPROPYLIDENE)MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09361

004407000 MALONONITRILE, (2-PHENYLPROPYLIDENE)-
UPDT:8007 MW: 182.24 MOLFM: C12-H10-N2
SYN: HYDROTROPYLIDENEMALONONITRILE * 2-PHENYLPROPYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07908

004408000 MALONONITRILE, (3-PHENYL-2-PROPYNYLIDENE)-
UPDT:8007 MW: 178.20 MOLFM: C12-H6-N2
SYN: 3-PHENYL-2-PROPYNYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:3600 ug/kg CSLNX* NX#07673

004408100 MALONONITRILE, (1-PIPERIDINOMETHYLENE)-
UPDT:8009 MW: 161.23 MOLFM: C9-H11-N3
SYN: PIPERIDINE-1-METHYLENEMALONONITRILE
TXDS: ivn-mus LD50:3600 ug/kg CSLNX* NX#09210

004409000 MALONONITRILE, (PIPERONYLIDENE)-
UPDT:8007 MW: 198.19 MOLFM: C11-H6-N2-O2
SYN: PIPERONYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07730

004410000 MALONONITRILE, (3-PYRIDYLMETHYLENE)-
UPDT:7901 CAS: 7424-56-8 MW: 155.17 MOLFM: C9-H5-N3
SYN: 3-PYRIDYLMETHYLENEMALONONITRILE
TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#01747

004430000 MALONONITRILE, (4-PYRIDYLMETHYLENE)-
UPDT:8007 MW: 155.17 MOLFM: C9-H5-N3
SYN: 4-(PYRIDYLMETHYLENE)MALONONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07370

004435000 MALONONITRILE, (1-PYRROLIDINYLMETHYLENE)-
UPDT:8009 MW: 147.20 MOLFM: C8-H9-N3
SYN: PYRROLIDINE-1-METHYLENEMALONONITRILE
TXDS: ivn-mus LD50:1000 ug/kg CSLNX* NX#09213

004440000 MALONONITRILE, SALICYLIDENE-
UPDT:8007 MW: 170.18 MOLFM: C10-H6-N2-O
SYN: SALICYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07720

004445000 MALONONITRILE, (2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YLMETHYLENE)-
UPDT:8009 MW: 249.34 MOLFM: C16-H15-N3
SYN: 2-(9-JULOLIDYL)-1,1-DICYANOETHYLENE * (2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YLMETHYLENE)MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08444

004450000 MALONONITRILE, (1,2,3,4-TETRAHYDROQUINOLYLIDENE)-
UPDT:7901 MW: 195.24 MOLFM: C12-H9-N3
SYN: 1,2,3,4-TETRAHYDROQUINOLYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01836

004455000 MALONONITRILE, (3-THENYLIDENE)-
UPDT:8008 MW: 160.20 MOLFM: C8-H4-N2-S
SYN: (2-THENYLIDENE)MALONONITRILE * (3-THIENYL)METHYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09432

004460000 MALONONITRILE, (2-THIENYLMETHYLENE)-
UPDT:8010 MW: 160.20 MOLFM: C8-H4-N2-S
SYN: 2-THIENYLMETHYLENEMALONONITRILE * 2-THIOPHENEMETHYLENEMALONONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07484

004470000 MALONONITRILE, (2,3,6-TRICHLOROBENZYLIDENE)-
UPDT:8007 MW: 257.50 MOLFM: C10-H3-Cl3-N2
SYN: 2,3,6-TRICHLOROBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07523

004480000 MALONONITRILE, (3-TRIFLUOROMETHYLBENZYLIDENE)-
UPDT:8007 MW: 222.18 MOLFM: C11-H5-F3-N2
SYN: 3-(TRIFLUOROMETHYL)BENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07631

004490000 MALONONITRILE, (3,4,5-TRIMETHOXYBENZYLIDENE)-
UPDT:8007 MW: 244.27 MOLFM: C13-H12-N2-O3
SYN: 3,4,5-TRIMETHOXYBENZYLIDENEMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07633

004500000 MALONONITRILE, (3,4,5-TRIMETHOXYPHENYL)HYDRAZONO-
UPDT:8007 MW: 260.26 MOLFM: C12-H12-N4-O3
SYN: 3,4,5-TRIMETHOXYPHENYLHYDRAZINE, HYDRAZONE with CARBONYL CYANIDE * (3,4,5-TRIMETHOXYPHENYL)HYDRAZONOMALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07347

MALONYLDIALDEHYDE see: TX6475000
MALONYLDIAMIDE see: ON9125000
MALOPRIM see: UV8140000
MALORAN see: YS2800000
MALPHOS see: WM8400000
MALS see: CG8490000
MALTOBIOSE see: OO5250000
MALTOL see: UQ1050000
MALTORYZINE see: SB4550000

005250000 MALTOSE
UPDT:8007 CAS: 69-79-4
SYN: CEXTROMALTOSE * 4-(alpha-D-GLUCOPYRANOSIDO)-alpha-GLUCOPYRANOSE * D-GLUCOSE, 4-O-alpha-D-GLUCOPYRANOSYL- * 4-(alpha-D-GLUCOSIDO)-D-GLUCOSE * MALTOBIOSE * D-MALTOSE * MALT SUGAR * alpha-MALT SUGAR
TXDS: scu-mus TDLo:1750 mg/kg/50W-C TFX:ETA GANNA2 48,556,57
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

D-MALTOSE see: OO5250000
MALTOX see: WM8400000
MALT SUGAR see: OO5250000
alpha-MALT SUGAR see: OO5250000
MALVIDIN CHLORIDE see: LK9900000
MALVIDOL see: LK9840000
MALTSOL see: MA4550000
MAM see: PC2625000
MA144 M1 see: QI9288000
MA144 M2 see: QI9284000
MAMA see: PA2450000
MAM AC see: PC2800000
MAM ACETATE see: PC2800000
MAMMEX see: LT7700000
MANADRIN see: KB0700000
MANAM see: OP0700000
MANCHESTER YELLOW see: GL3850000
MANCOFOL see: JO4775000
MANCOZEB see: JO4775000

006300000 MANDELIC ACID
UPDT:7908 CAS: 90-64-2 MW: 152.16 MOLFM: C8-H8-O3
SYN: AMYGDALIC ACID * AMYGDALINIC ACID * GLYCOLIC ACID, PHENYL- * alpha-HYDROXY-alpha-TOLUIC ACID * alpha-HYDROXYPHENYLACETIC ACID * PARAMANDELIC ACID * PHENYLGLYCOLIC ACID * PHENYLHYDROXYACETIC ACID * RACEMIC MANDELIC ACID * alpha-TOLUIC ACID, alpha-HYDROXY- * UROMAUNE
TXDS: orl-rat LDLo:3000 mg/kg AIPTAK 64,79,40
ims-rat LD50:300 mg/kg EMSUAB 4,223,46
orl-rbt LDLo:2000 mg/kg AIPTAK 64,79,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

006350000 MANDELIC ACID, alpha-ACETYL-, 2-(DIMETHYLAMINO)-1-PHENYLETHYL ESTER
UPDT:8011 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: ACETYLMANDELIC ACID (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER * beta-ACETYLMANDELOYLOXY-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LDLo:683 mg/kg AIPTAK 47,96,34
ivn-rbt LDLo:34 mg/kg AIPTAK 47,96,34

006475000 MANDELIC ACID, AMMONIUM SALT
UPDT:7901 CAS: 530-31-4 MW: 169.20 MOLFM: C8-H7-O3 .H4-N
SYN: AMMONIUM MANDELATE
TXDS: orl-rat LDLo:5000 mg/kg AIPTAK 64,79,40
orl-rbt LDLo:3000 mg/kg AIPTAK 64,79,40

006600000 MANDELIC ACID, alpha-CYCLOBUTYL-, METHYL ESTER
UPDT:7901 CAS: 1209-31-0 MW: 220.29 MOLFM: C13-H16-O3
SYN: alpha-CYCLOBUTYLMANDELIC ACID METHYL ESTER * METHYL CYCLOBUTYLPHENYL GLYCOLLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03825

006700000 MANDELIC ACID, alpha-CYCLOHEXYL-, 1-ETHYL-3-PIPERIDYL ESTER
UPDT:7901 CAS: 63917-13-5 MW: 345.53 MOLFM: C21-H31-N-O3
SYN: 1-ETHYL-3-PIPERIDYL-alpha-CYCLOHEXYL MANDELATE * JB 326
TXDS: ivn-rat LD50:20 mg/kg AIPTAK 120,186,59
ivn-mus LD50:37 mg/kg AIPTAK 120,186,59

006750000 MANDELIC ACID, alpha-CYCLOHEXYL-, 1-METHYL-3-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 36616-48-5 MW: 330.49 MOLFM: C20-H28-N-O3
TXDS: ivn-mus LD50:44 mg/kg CSLNX* NX#00047

006800000 MANDELIC ACID, alpha-CYCLOHEXYL-, 1-METHYL-3-PYRROLIDINYLMETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 73747-74-7 MW: 367.96 MOLFM: C20-H29-N-O3 .Cl-H
SYN: CYCLOHEXANEGLYCOLIC ACID, alpha-PHENYL-, 1-METHYL-3-PYRROLIDYLMETHYL ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#00050

006825000 MANDELIC ACID, alpha-CYCLOPENTYL-, 2-(2,2-DIMETHYL-1-PYRROLIDINYL)ETHYL ESTER, HYDROCHLORIDE
UPDT:7904 MW: 381.99 MOLFM: C21-H31-N-O3 .Cl-H
SYN: 2-(2,2-DIMETHYL-1-PYRROLIDINYL)ETHYL alpha-CYCLOPENTYLMANDELATE HYDROCHLORIDE * PYRROLIDINE METHANOL, alpha-ISOPROPYL-, alpha-CYCLOPENTYLMANDELATE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04184

006950000 MANDELIC ACID, alpha-CYCLOPENTYL-, 1-ETHYL-3-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 467-68-5 MW: 367.96 MOLFM: C20-H29-N-O3 Cl-H
SYN: 1-ETHYL-3-PIPERIDYL-alpha-CYCLOPENTYL MANDELATE * JB 329
TXDS: ivn-rat LD50:19 mg/kg AIPTAK 120,186,59
ivn-mus LD50:44 mg/kg AIPTAK 120,186,59

007175000 MANDELIC ACID, alpha-CYCLOPENTYL-, 1-ETHYL-3-PIPERIDYL ESTER, HYDROCHLORIDE, mixed with (1-ETHYL-2-PYRROLIDINYL)METHYL alpha-CYCLOPENTYLMANDELATE HYDROCHLORIDE
UPDT:7901 CAS: 8015-54-1
SYN: DITRAN * JB 329
TXDS: orl-hmn TDLo:40 ug/kg TFX:PSY JNMDAN 131,428,60
ipr-rat LD50:25 mg/kg 27ZQAG -,224,72
ivn-rat LD50:19 mg/kg 27ZQAG -,224,72
ipr-mus LD50:60 mg/kg 27ZQAG -,224,72
ivn-mus LD50:10 mg/kg 27ZQAG -,224,72
ivn-rbt LD50:12 mg/kg 27ZQAG -,224,72
ivn-gpg LD50:45 mg/kg 27ZQAG -,224,72

MANDELIC ACID, alpha-CYCLOPENTYL-, ester with 3-HYDROXY-1,1-DIMETHYLPYRROLIDINIUM BROMIDE see: UY4455000

007350000 MANDELIC ACID, alpha-CYCLOPENTYL-, 1-METHYL-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10118-10-0 MW: 339.90 MOLFM: C18-H25-N-O3 .Cl-H
SYN: AHR-376 * 1-METHYL-3-PYRROLIDINYL alpha-CYCLOPENTYLMANDELIC ACID HYDROCHLORIDE * 1-METHYL-3-PYRROLIDYL-alpha-PHENYLCYCLOPENTYLMANDELATE HYDROCHLORIDE * 1-METHYL-3-PYRROLIDYL-alpha-PHENYLCYCLOPENTYLGLYCOLATE HYDROCHLORIDE * 3-PYRROLIDINOL, 1-METHYL-, alpha-CYCLOPENTYLMANDELATE, HYDROCHLORIDE
TXDS: orl-hmn TDLo:14 ug/kg/D TFX:PSY CPAJAK 11,S141,66

007360000 MANDELIC ACID, alpha-CYCLOPROPYL-
UPDT:7901 CAS: 1460-46-4 MW: 192.23 MOLFM: C11-H12-O3
SYN: alpha-CYCLOPROPYLMANDELIC ACID * CYCLOPROPYLPHENYL GLYCOLLIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03826

007365000 MANDELIC ACID, 4-(DI-2'-CHLOROETHYLAMINO)-, DICYCLOHEXYLAMINE SALT
UPDT:7901 CAS: 63917-15-7 MW: 471.52 MOLFM: C24-H36-Cl2-N2-O3
SYN: 4-(DI-2'-CHLOROETHYLAMINO)MANDELIC ACID, DICYCLOHEXYLAMINE SALT
TXDS: ipr-rat LD50:177 mg/kg BCPCA6 13,969,64

007380000 MANDELIC ACID, 4-(DI-2'-CHLOROETHYLAMINO)-, PIPERIDINE SALT
UPDT:7901 CAS: 63917-16-8 MW: 377.35 MOLFM: C17-H26-Cl2-N2-O3
SYN: 4-(DI-2'-CHLOROETHYLAMINO)MANDELIC ACID, PIPERIDINE SALT
TXDS: ipr-rat LD50:178 mg/kg BCPCA6 13,969,64

007390000 MANDELIC ACID, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 67465-37-6 MW: 383.96 MOLFM: C20-H29-N-O4 .Cl-H
SYN: ACETYLMANDELSAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROCHLORID (German)
TXDS: ivn-mus LDLo:33 mg/kg AEPPAE 173,86,33

007395000 MANDELIC ACID, (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER
UPDT:7901 CAS: 67465-38-7 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: beta-MANDELOYLOXY-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LDLo:808 mg/kg AIPTAK 47,96,34
ivn-rbt LDLo:30 mg/kg AIPTAK 47,96,34

007397000 MANDELIC ACID, ETHYL ESTER
UPDT:7907 CAS: 774-40-3 MW: 180.21 MOLFM: C10-H11-O2
SYN: ETHYL MANDELATE
IRDS: eye-rbt 5 mg AJOPAA 29,1363,46
TXDS: orl-mus LD50:3750 ug/kg ARZNAD 12,347,62

007400000 MANDELIC ACID, HEXYL ESTER
UPDT:7901 CAS: 5421-31-2 MW: 236.34 MOLFM: C14-H20-O3
SYN: HEXYL MANDELATE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:17 gm/kg AIHAAP 23,95,62
skn-rbt LD50:15 gm/kg AIHAAP 23,95,62

007450000 MANDELIC ACID, HYDRAZIDE
UPDT:7901 CAS: 2442-66-5 MW: 166.20 MOLFM: C8-H10-N2-O2
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01361

007525000 MANDELIC ACID, alpha-ISOPROPYL-, 3-(DIMETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7903 CAS: 60452-19-9 MW: 315.88 MOLFM: C16-H25-N-O3 .Cl-H
SYN: BAY 1433 * BAYER 1433 * BAYER WH 4849 * 2-HYDROXY-3-METHYL-2-PHENYLBUTYRIC ACID, 3-(DIMETHYLAMINO)PROPYL ESTER HYDROCHLORIDE * WH 4849
TXDS: orl-mus LD50:705 mg/kg 27ZQAG -,362,72
scu-mus LD50:336 mg/kg 27ZQAG -,362,72
ivn-mus LD50:95 mg/kg 27ZQAG -,362,72

007600000 MANDELIC ACID, ISOPROPYL ESTER
UPDT:7901 CAS: 4118-51-8 MW: 177.24 MOLFM: C11-H15-O2
SYN: ISOPROPYL MANDELATE
IRDS: eye-rbt 5 mg SEV AJOPAA 29,1363,46

007700000 MANDELIC ACID, alpha-METHYL-4-PHENYL-
UPDT:7901 CAS: 6244-54-8 MW: 242.29 MOLFM: C15-H14-O3
SYN: alpha-METHYL-4-PHENYLMANDELIC ACID
TXDS: ipr-rat LD50:450 mg/kg TXAPA9 25,492,73

MANDELIC ACID NITRILE see: OO8400000

007900000 MANDELIC ACID, alpha-PHENYL-, 2-PYRIDYLMETHYL ESTER, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 42023-72-3 MW: 397.88 MOLFM: C22-H19-N-O4 Cl-H
SYN: ACETIC ACID, ACETOXYDIPHENYL-, 2-PYRIDYLMETHYL ESTER, HYDROCHLORIDE * F 1175 * METHANOL, 2-PYRIDYL-, alpha-PHENYLMANDELATE ACETATE HYDROCHLORIDE
TXDS: orl-mus LD50:5000 mg/kg CHTPBA 8,297,73

007930000 MANDELIC ACID, alpha-PROPYL-, 1-ETHYL-3-PIPERIDYL ESTER
UPDT:7901 CAS: 63917-17-9 MW: 305.46 MOLFM: C18-H27-N-O3
SYN: 1-ETHYL-3-PIPERIDYL-alpha-PROPYL MANDELATE * JB 330
TXDS: ivn-mus LD50:68 mg/kg AIPTAK 120,186,59

007950000 MANDELIC ACID, 2-PYRIDYLMETHYL ESTER, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 42023-70-1 MW: 321.78 MOLFM: C16-H15-N-O4 Cl-H
SYN: BENZENEACETIC ACID, alpha-HYDROXY-, (2-PYRIDYLMETHYL)ESTER, ACETATE, HYDROCHLORIDE * F 1170 * METHANOL 2-PYRIDYL-, alpha-ACETOXYMANDELATE HYDROCHLORIDE * 2-PYRIDYLMETHYL MANDELATE ACETATE HYDROCHLORIDE
TXDS: orl-mus LD50:1700 mg/kg CHTPBA 8,297,73

007975000 MANDELIC ACID, 2-PYRIDYLMETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 42023-76-7 MW: 279.74 MOLFM: C14-H13-N-O3 Cl-H
SYN: BENZENEACETIC ACID, alpha-HYDROXY-, (2-PYRIDYLMETHYL) ESTER, HYDROCHLORIDE * F 1169 * METHANOL, 2-PYRIDYL-, MANDELATE HYDROCHLORIDE * 2-PYRIDYLMETHYL MANDELATE HYDROCHLORIDE
TXDS: orl-mus LD50:1330 mg/kg CHTPBA 8,297,73

008000000 MANDELIC ACID, alpha-(2-THIENYL)-, 1-METHYL-3-PIPERIDYL ESTER
UPDT:7901 CAS: 63917-18-0 MW: 331.46 MOLFM: C18-H21-N-O3-S
SYN: 1-METHYL-3-PIPERIDYL-alpha-(2-THIENYL)MANDELATE
TXDS: ivn-rat LD50:20 mg/kg AIPTAK 120,186,59

ivn-mus LD50:47 mg/kg AIPTAK 120,186,59

008050000 MANDELIC ACID, alpha-(2-THEINYL)-, 1-METHYL-3-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 36616-49-6 MW: 367.92 MOLFM: C16-H21-N-O3-S Cl-H
SYN: JB 344 * 1-METHYL-3-PIPERIDYL-alpha-(2-THIENYL)MANDELATE HYDROCHLORIDE
TXDS: orl-rat LD50:20 mg/kg AIPTAK 120,186,59
orl-mus LD50:47 mg/kg AIPTAK 120,186,59
MANDELIC ACID, 3d-TROPANYL ESTER see: YM5600000

008400000 MANDELONITRILE
UPDT:6007 CAS: 532-28-5 MW: 133.16 MOLFM: C8-H7-N-O
SYN: ACETONITRILE, HYDROXYPHENYL- * AMYGDALONITRILE * BENZALDEHYDE CYANOHYDRIN * BENZALDEHYDKYANHYDRIN (Czech) * GLYCOLONITRILE, PHENYL- * MANDELIC ACID NITRILE * NITRIL KYSELINY MANDLOVE (Czech)
MTDS: mma-sat 225 mmol/plate SCIEAS 198,625,77
mma-sat 225 nmol/plate SCIEAS 198,625,77
IRDS: eye-rbt 250 ug/24H SEV 2BZPAK -,161,72
TXDS: scu-mus LDLo:23 mg/kg AIPTAK 12,447,04
orl-rat LD50:116 mg/kg 2BZPAK -,161,72
ivn-mus LD50:5600 ug/kg CSLNX* NX#07767
scu-rbt LDLo:6 mg/kg AIPTAK 5,161,1899
scu-frg LDLo:600 ug/kg AIPTAK 5,161,1899
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

008450000 D(-)-MANDELONITRILE-beta-D-GENTIOBIOSIDE
UPDT:8004 CAS: 29883-15-6 MW: 457.48 MOLFM: C20-H27-N-O11
SYN: AMYGDALIN * (R)-alpha-((6-O-beta-D-GLUCOPYRANOSYL-beta-D-GLUCOPYRANOSYL)OXY)BENZENEACETONITRILE * D-MANDELONITRILE-beta-D-GLUCOSIDO-6-beta-D-GLUCOSIDE * NSC-15780
MTDS: hma-mus/sat 250 mg/kg SCIEAS 198,625,77
TXDS: orl-inf LDLo:50 mg/kg JAMAAP 238(6),482,77

008460000 D,L-MANDELONITRILE, beta-D-GENTIOBISIDE
UPDT:7910 CAS: 51371-54-7 MW: 457.48 MOLFM: C20-H27-N-O11
SYN: D,L-AMYGDALIN * BENZENEACETONITRILE, alpha-(6-O-beta-D-GLUCOPYRANOSYL-beta-D-GLUCOPYRANOSYL)OXY)- (9CI) * D,L-MANDELONITRILE beta-D-GLUCOSIDO-6-beta-GLUCOSIDE * NSC 251222
TXDS: ipr-rat LD50:19582 mg/kg NTIS** PB288-558
D-MANDELONITRILE-beta-D-GLUCOSIDO-6-beta-D-GLUCOSIDE see: OO8450000
D,L-MANDELONITRILE beta-D-GLUCOSIDO-6-beta-GLUCOSIDE see: OO8460000
L-MANDELONITRILE-beta-GLUCURONIC ACID see: OD9910000

008500000 MANDELONITRILE, p-METHOXY-
UPDT:7906 CAS: 33646-40-1 MW: 163.19 MOLFM: C9-H9-N-O2
SYN: BENZALDEHYDE CYANOHYDRIN-p-METHOXY * p-METHOXYBENZALDEHYDE CYANOHYDRIN * USAF A-13769 * USAF A-13796
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

008575000 MANDELONITRILE, PENTACHLORO-
UPDT:7901 CAS: 21727-09-3 MW: 305.36 MOLFM: C8-H2-Cl5-N-O
SYN: ORYZON * PENTACHLOROMANDELONITRILE
TXDS: skn-mus LD50:2500 mg/kg GUCHAZ 6,380,73
beta-MANDELOYLOXY-beta-PHENYLETHYL DIMETHYLAMINE see: OO7395000
MANDELYLTROPEINE see: YM5600000
MANDELYTROPEINE see: YM5600000
MANDRIN see: KB0700000
MANEB see: OP0700000
MANEB 80 see: OP0700000
MANEBA see: OP0700000
MANEBE (French) see: OP0700000
MANEBE 80 see: OP0700000
MANEBGAN see: OP0700000
MANEB plus ZINC ACETATE (50:1) see: OP0750000
MANEB-ZINEB-KOMPLEX (German) see: JO4775000
MANESAN see: OP0700000
MANEXIN see: OP3000000
MANGAANBIOXYDE (Dutch) see: OP0350000
MANGAANDIOXYDE (Dutch) see: OP0350000
MANGAAN (II)-(N,N'-ETHYLEEN-BIS(DITHIOCARBAMAAT)) (Dutch) see: OP0700000
MANGAN (Polish) see: OO9275000
MANGAN (II)-(N,N'-AETHYLEN-BIS(DITHIOCARBAMATE)) (German) see: OP0700000

009163000 MANGANATE(2-), ((N,N'-1,2-ETHANEDIYLBIS(N-(CARBOXYMETHYL)GLYCINATO))(4-)-N,N',O,O',O(sup N), O(sup N')-, DIHYDROGEN (OC-6-21)-
UPDT:7902 CAS: 55448-20-9 MW: 345.20 MOLFM: C10-H12-Mn-N2-O8 2H
SYN: MANGANESE EDTA COMPLEX
TXDS: ipr-rat LD50:1930 mg/kg AMIHAB 21,24,60
ipr-mus LD50:330 mg(Mn)/kg PABIAQ 11,853,63
MANGANDIOXID (German) see: OP0350000

009275000 MANGANESE
UPDT:8007 CAS: 7439-96-5 MW: 54.94 MOLFM: Mn
SYN: COLLOIDAL MANGANESE * MANGAN (Polish)
MTDS: mrc-smc 8 mmol/L/18H MUREAV 42,343,77
TXDS: ims-rat TDLo:400 mg/kg/1Y-I TFX:ETA NCIUS* PH 43-64-886,SEPT,71
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg(Mn)/m3 (dust) DTLVS* 4,250,80
REVIEW: TOXICOLOGY REVIEW TRBMAV 33(1),83,75
REVIEW: TOXICOLOGY REVIEW ACLSCP 4,487,74
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW FOREAE 7,213,42
REVIEW: TOXICOLOGY REVIEW KOTTAM 11(11),1300,75
REVIEW: TOXICOLOGY REVIEW 85DHAX Mn,1,73
REVIEW: TOXICOLOGY REVIEW PEXTAR 12,102,69
REGS: OSHA STANDARD-air:Cl 5 mg/m3 (SCP-A) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S5, VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE ACETATE see: AI5770000
MANGANESE ACETATE (Mn(OAc)2) see: AI5770000
MANGANESE(II) ACETATE see: AI5770000
MANGANESE(2+) ACETATE see: AI5770000
MANGANESE ACETATE TETRAHYDRATE see: AI5775000
MANGANESE(II) ACETATE TETRAHYDRATE see: AI5775000
MANGANOUS ACETATE TETRAHYDRATE see: AI5775000
MANGANESE ACETYLACETONATE see: OO9350000
MANGANESE (BIOSSIDO DI) (Italian) see: OP0350000
MANGANESE (BIOXYD DE) (French) see: OP0350000

009288500 MANGANESE, BIS(2-BENZOYLBENZOATO)BIS(3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE)-, TRIHYDRATE
UPDT:7901 CAS: 64092-22-4 MW: 883.98 MOLFM: C48-H46-Mn-N4-O6 .3H2-O
SYN: NICOTINE, compd with MANGANESE(II) o-BENZOYL BENZOATE, TRIHYDRATE (2:1)
TXDS: orl-rat LDLo:300 mg/kg NCNSA6 5,22,53
ipr-rat LDLo:300 mg/kg NCNSA6 5,22,53

009290000 MANGANESE, BIS(DIMETHYLDITHIOCARBAMATO)-
UPDT:7911 CAS: 15339-36-3 MW: 148.69 MOLFM: C3-H7-N-S2 1/2Mn
SYN: MANGANESE DIMETHYLDITHIOCARBAMATE * MANGANOUS DIMETHYLDITHIOCARBAMATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03752
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69

009350000 MANGANESE, BIS(2,4-PENTANEDIONATO-O,O')-
UPDT:8003 CAS: 14024-58-9 MW: 253.18 MOLFM: C10-H14-O4-Mn
SYN: MANGANESE ACETYLACETONATE * MANGANOUS ACETYLACETONATE
TXDS: ims-rat TDLo:1200 mg/kg/26W-I TFX:NEO JNCIAM 60,1171,78
ims-rat TD :1350 mg/kg/21W-I TFX:ETA NCIUS* PH 43-64-886,SEPT,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE, BIS(5-SULFO-8-QUINOLINOLATO)- see: OO9400000

009400000 MANGANESE(II), BIS(5-SULFO-8-QUINOLINOLATO-N(sup 1),O(sup 8))-
UPDT:7901 CAS: 15702-65-5 MW: 503.38 MOLFM: C18-H12-N2-O8-S2 .Mn
SYN: BIS(8-HYDROXYQUINOLINE-5-SULFONIC ACID) MANGANESE(II) * MANGANESE, BIS(5-SULFO-8-QUINOLINOLATO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01222
MANGANESE BLACK see: OP0350000

009625000 MANGANESE(II) CHLORIDE (1:2)
UPDT:8011 CAS: 7773-01-5 MW: 125.84 MOLFM: Cl2-Mn
SYN: MANGANESE DICHLORIDE * MANGANOUS CHLORIDE
MTDS: mma-esc 400 mg/L ABBIA4 76,78,58
cyt-mus-mmr 1 mmol/L/48H MUREAV 67,221,79
otr-ham:emb 130 umol/L CNREAB 39,193,79
dnd-ham:emb 130 umol/L CNREAB 39,193,79
msc-ham:lng 1 mmol/L MUREAV 68,259,79
TXDS: ims-rat LD50:700 mg/kg RPTOAN 38,221,75
ipr-mus LD50:121 mg/kg AEPPAE 244,17,62
ipr-mus TDLo:2080 mg/kg/26W-I TFX:CAR FEPRA7 23,393,64
scu-mus LDLo:210 mg/kg 12VXA5 8,642,68
scu-mus TDLo:2080 mg/kg/26W-I TFX:CAR FEPRA7 23,393,64
ims-mus LD50:255 mg/kg RPTOAN 38,221,75
ivn-dog LD50:202 mg/kg EQSSDX 1,1,75
par-dog LDLo:56 mg/kg CRSBAW 102,262,29
scu-rbt LDLo:180 mg/kg EQSSDX 1,1,75
ivn-rbt LDLo:65 mg/kg EQSSDX 1,1,75
par-rbt LDLo:18 mg/kg CRSBAW 102,262,29
scu-gpg LDLo:180 mg/kg EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW AMRL** TR-73-125,73
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW 85DHAX Mn,121,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE CHLORIDE complex with BIS(DIETHYLAMINOETHYL)DISULFIDE see: JO1000000

009650000 MANGANESE(II) CHLORIDE TETRAHYDRATE
UPDT:7901 CAS: 13446-34-9 MW: 197.92 MOLFM: Cl2-Mn .4H2-O
TXDS: orl-rat LD50:1484 mg/kg EVHPAZ 10,95,75
ipr-rat LD50:138 mg/kg EVHPAZ 10,95,75
ipr-mus LD50:190 mg/kg AEPPAE 244,17,62

009720000 MANGANESE, CYCLOPENTADIENYLTRICARBONYL
UPDT:7908 CAS: 12079-65-1 MW: 204.07 MOLFM: C8-H5-Mn-O3
SYN: MANGANESE, TRICARBONYL-pi-CYCLOPENTADIENYL- * MCT
TXDS: orl-rat LDLo:20 mg/kg HYSAAV 30,40,65
ihl-rat LCLo:120 mg/m3/2H HYSAAV 30,40,65
orl-mus LD50:150 mg/kg GISAAA 28(4),29,63
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg(Mn)/m3 (skin) DTLVS* 4,252,80
REVIEW: TOXICOLOGY REVIEW AMRL** TR-73-125,73
REVIEW: TOXICOLOGY REVIEW 85DHAX Mn,126,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE DIACETATE see: AI5770000
MANGANESE DIACETATE, TETRAHYDRATE see: AI5775000
MANGANESE DI(BIS(DIETHYLAMINOETHYL)DISULFIDE) CHLORIDE see: JO1000000
MANGANESE DICHLORIDE see: OO9625000
MANGANESE DIMETHYLDITHIOCARBAMATE see: OO9290000
MANGANESE (DIOSSIDO DI) (Italian) see: OP0350000

0P0350000 MANGANESE DIOXIDE
UPDT:8010 CAS: 1313-13-9 MW: 86.94 MOLFM: Mn-O2
SYN: BOG MANGANESE * BRAUNSTEIN (German) * BRUINSTEEN (Dutch) * C.I. PIGMENT BLACK 14 * C.I. PIGMENT BROWN 8 * C.I. 77728 * CEMENT BLACK * MANGAANBIOXYDE (Dutch) * MANGAANDIOXYDE (Dutch) * MANGANDIOXID (German) * MANGANESE (BIOSSIDO DI) (Italian) * MANGANESE (BIOXYD DE) (French) * MANGANESE BLACK * MANGANESE (DIOSSIDO DI) (Italian) * MANGANESE DIOXIDE (DOT) * MANGANESE (DIOXYDE DE) (French) * PYROLUSITE BROWN
TXDS: ivn-rbt LDLo:45 mg/kg 12VXA5 8,642,68
scu-mus LD50:422 mg/kg ZVKOA6 19,186,74
REVIEW: TOXICOLOGY REVIEW AMRL** TR-73-125,73
REVIEW: TOXICOLOGY REVIEW 85DHAX Mn,1,73
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE DIOXIDE (DOT) see: OP0350000
MANGANESE (DIOXYDE DE) (French) see: OP0350000
MANGANESE EDTA COMPLEX see: OO9163000
MANGANESE ETHYLENE-1,2-BISDITHIOCARBAMATE see: OP0700000

0P0700000 MANGANESE, (ETHYLENEBIS(DITHIOCARBAMATO))-
UPDT:8007 CAS: 12427-38-2 MW: 266.31 MOLFM: C4-H7-N2-S4 .Mn
SYN: CARBAMIC ACID, ETHYLENEBIS(DITHIO-, MANGANESE SALT * CHEM NEB * CHLOROBLE M * CR 3029 * DITHANE M 22 * DITHANE M 22 SPECIAL * ENT 14,875 * 1,2-ETHANEDIYLBIS(CARBAMODITHIOATO)(2-)-MANGANESE * 1,2-ETHANEDIYLBISCARBAMODITHIOIC ACID, MANGANESE COMPLEX * 1,2-ETHANEDIYLBISCARBAMODITHIOIC ACID, MANGANESE(2-) SALT (1:1) * 1,2-ETHANEDIYLBISMANEB, MANGANESE (2-) SALT (1:1) * ETHYLENEBIS(DITHIOCARBAMATE MANGANESE * N,N'-ETHYLENE BIS(DITHIOCARBAMATE MANGANEUX) (French) * ETHYLENEBIS(DITHIOCARBAMATO)- MANGANESE * ETHYLENEBIS(DITHIOCARBAMIC ACID), MANGANESE SALT * ETHYLENEBIS(DITHIOCARBAMIC ACID) MANGANOUS SALT * 1,2-ETHYLENEDIYLBIS(CARBAMODITHIOATO)MANGANESE * N,N'-ETILEN-BIS(DITIOCARBAMMATO) DI MANGANESE (Italian) * GRIFFIN MANEX * KYPMAN 80 * LONCOL M * MANAM * MANEB * MANEB 80 * MANEBA * MANEBE (French) * MANEBE 80 * MANEBGAN * MANESAN * MANGAAN (II)-(N,N'-ETHYLEEN-BIS(DITHIOCARBAMAAT)) (Dutch) * MANGAN (II)-(N,N'-AETHYLEN-BIS(DITHIOCARBAMATE)) (German) * MANGANESE ETHYLENE-1,2-BISDITHIOCARBAMATE * MANGANESE (II) ETHYLENE DI(DITHIOCARBAMATE) * MANGANOUS ETHYLENEBIS(DITHIOCARBAMATE) * MANOC * MANZATE * MANZATE D * MANZATE MANEB FUNGICIDE * MANZEB * MANZIN * M-DIPHAR * MEB * MnEBD * NESPOR * POLYRAM M * REMASAN CHLOROBLE M * RHODIANEBE * SOPRANEBE * SUP'R FLO * TERSAN-LSR * TRIMANGOL * TRIMANGOL 80 * TRIMANOC * TUBOTHANE * UNICROP MANEB * VANCIDE * VANCIDE MANEB 80
TXDS: orl-rat LD50:4500 mg/kg ZLUFAR 146,91,71
orl-rat TDLo:64 gm/kg/95W-I TFX:CAR YPITAR 29,71,70
orl-rat TDLo:1000 mg/kg/(11D preg) TFX:TER FCTXAV 11,239,73
ihl-rat LD50:3000 mg/kg EQSFAP 3,613,75
imp-rat TDLo:50 mg/kg TFX:ETA YPITAR 29,71,70
orl-mus LD50:4000 mg/kg GISAAA 37(9),25,72
orl-mus TDLo:3600 mg/kg/5W-I TFX:ETA GISAAA 37(9),25,72
orl-gpg LDLo:6400 mg/kg PCOC** -,675,66
AQTX: AQUATIC TOXICITY RATING TLm96:10-1 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 12,137,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69

0P0750000 MANGANESE, (ETHYLENEBIS(DITHIOCARBAMATO)- and ZINC ACETATE (50:1)
UPDT:7901

SYN: MANEB plus ZINC ACETATE (50:1) * ZINC ACETATE plus MANEB (1:50)
TXDS: orl-rat TDLo:765 mg/kg/(11D preg) TFX:TER TJADAB 14,171,76
MANGANESE (II) ETHYLENE DI(DITHIOCARBAMATE) see: OP0700000
MANGANESE complex with N-FLUOREN-2-YLACETOHYDROXAMIC ACID see: AK9625000

OP0875000 MANGANESE(II) FLUORIDE
UPDT:7901 CAS: 7782-64-1 MW: 92.94 MOLFM: F2-Mn
SYN: MANGANESE FLUORURE (French)
TXDS: scu-frg LDLo:224 mg/kg CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm rid-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE FLUORURE (French) see: OP0875000
MANGANESE GREEN see: OP0900000
MANGANESE MANGANATE see: OP0915000
MANGANESE, (METHYLCYCLOPENTADIENYL)TRICARBONYL- see: OP1450000
MANGANESE MONOOXIDE see: OP0900000
MANGANESE MONOXIDE see: OP0900000

OP0895000 MANGANESE OXIDE
UPDT:8101 CAS: 1317-35-7 MW: 228.82 MOLFM: Mn3-O4
SYN: MANGANESE TETROXIDE * MANGANOMANGANIC OXIDE * TRIMANGANESE TETRAOXIDE * TRIMANGANESE TETROXIDE
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg(Mn)/m3 (fume) DTLVS* 4,253,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OP0900000 MANGANESE(II) OXIDE
UPDT:7909 CAS: 1344-43-0 MW: 70.94 MOLFM: Mn-O
SYN: CASSEL GREEN * C.I. 77726 * MANGANESE GREEN * MANGANESE MONOOXIDE * MANGANESE MONOXIDE * MANGANOUS OXIDE * NU-MANESE * ROSENSTHIEL
TXDS: scu-mus LD50:1000 mg/kg ZVKOA6 19,186,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OP0915000 MANGANESE(III) OXIDE
UPDT:7909 CAS: 1317-34-6 MW: 157.88 MOLFM: Mn2-O3
SYN: C.I. NATURAL BROWN 8 * C.I. 77727 * CASSEL BROWN * COLOGNE EARTH * COLOGNE UMBER * CULLEN EARTH * DIMANGANESE TRIOXIDE * MANGANESE MANGANATE * MANGANESE(3+) OXIDE * MANGANESE SESQUIOXIDE * MANGANESE TRIOXIDE * MANGANIC OXIDE * RUBENS BROWN * SOLUBLE VANDYKE BROWN * VANDYKE BROWN * WALNUT STAIN
TXDS: scu-mus LD50:616 mg/kg ZVKOA6 19,186,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE(3+) OXIDE see: OP0915000
MANGANESE PERCHLORATE HEXAHYDRATE see: SC9275000
MANGANESE SESQUIOXIDE see: OP0915000

OP1050000 MANGANESE(II) SULFATE (1:1)
UPDT:8009 CAS: 7785-87-7 MW: 151.00 MOLFM: O4-S Mn
SYN: SULFURIC ACID, MANGANESE(2+) SALT
MTDS: mmo-smc 10 mmol/L/6H MGGEAE 151,69,77
TXDS: ipr-mus LD50:120 mg/kg COREAF 256,1043,63
REVIEW: TOXICOLOGY REVIEW 85DHAX Mn,121,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OP1100000 MANGANESE(II) SULFATE, HYDRATE
UPDT:8005 MW: 169.02 MOLFM: O4-S Mn .H2-O
SYN: MANGANOUS(II) SULFATE, HYDRATE
TXDS: ipr-mus TDLo:660 mg/kg/8W-I TFX:NEO CNREAB 36,1744,76

OP1200000 MANGANESE(II) SULFATE TETRAHYDRATE (1:1:4)
UPDT:7901 CAS: 10101-68-5 MW: 223.08 MOLFM: O4-S .Mn .4H2-O
SYN: MANGANESE SULFNATE, TETRAHYDRATE * SULFURIC ACID, MANGANESE(2+) SALT (1:1), TETRAHYDRATE
TXDS: ipr-mus LD50:534 mg/kg BCPCA6 15,1691,66
MANGANESE SULPHATE, TETRAHYDRATE see: OP1200000

OP1325000 MANGANESE, TETRACARBONYL(TRIFLUOROMETHYLTHIO)-, dimer
UPDT:7905 CAS: 21239-57-6 MW: 536.10 MOLFM: C10-F6-Mn2-O8-S2
SYN: TETRACARBONYL(TRIFLUOROMETHYLTHIO)MANGANESE dimer
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#07141
MANGANESE TETROXIDE see: OP0895000
MANGANESE, TRICARBONYL-pi-CYCLOPENTADIENYL- see: OO9720000

OP1450000 MANGANESE, TRICARBONYL METHYLCYCLOPENTADIENYL
UPDT:8008 CAS: 12108-13-3 MW: 218.10 MOLFM: C9-H7-Mn-O3
SYN: AK-33X * ANTIKNOCK-33 * COMBUSTION IMPROVER -2 * CI-2 * MANGANESE, (METHYLCYCLOPENTADIENYL)TRICARBONYL- * METHYLCYCLOPENTADIENYL MANGANESE TRICARBONYL * 2-METHYLCYCLOPENTADIENYL MANGANESETRICARBONYL * MMT
IRDS. skn-rbt 100 mg/24H MLD AEHLAU 30,168,75
TXDS: orl-rat LD50:58 mg/kg ENVRAI 7,158,74
ihl-rat LC50:247 mg/m3/1H AIHAAP 40,164,79
orl-mus LD50:230 mg/kg AIHAAP 40,164,79
ihl-mus LC50:59 mg/m3/4H SKIZAB 34,183,78
ipr-mus LD50:152 mg/kg SKIZAB 34,183,78
orl-rbt LDLo:95 mg/kg 85DHAX Mn,128,73
skn-rbt LD50:1700 mg/kg 85DHAX Mn,128,73
ori-gpg LDLo:900 mg/kg 85DHAX Mn,128,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg(Mn)/m3 (skin) DTLVS* 4,274,80
REVIEW: TOXICOLOGY REVIEW AMRLS** TR-73-125,73
REVIEW: TOXICOLOGY REVIEW 85DHAX Mn,126,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MANGANESE TRIOXIDE see: OP0915000
MANGANESE(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE see: OP1485000

OP1485000 MANGANESE(2+), TRIS(OCTAMETHYLPYROPHOSPHORAMIDE)-, DIPERCHLORATE
UPDT:7901 CAS: 38668-80-6 MW: 1112.74 MOLFM: C24-H72-Mn-N12-O9-P6 .2Cl-O4
SYN: MANGANESE(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE * PERCHLORIC ACID, MANGNESE(2+) SALT, compd with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE
TXDS: ipr-mus LD50:14 mg/kg JAFCAU 14,512,66
MANGANESE ZINC BERYLLIUM SILICATE see: DS3550000
MANGANIC OXIDE see: OP0915000
MANGANOMANGANIC OXIDE see: OP0895000
MANGANOUS ACETATE see: AI5770000
MANGANOUS ACETYLACETONATE see: OO9350000
MANGANOUS CHLORIDE see: OO9625000
MANGANOUS DIMETHYLDITHIOCARBAMATE see: OO9290000
MANGANOUS ETHYLENEBIS(DITHIOCARBAMATE) see: OP0700000
MANGANOUS OXIDE see: OP0900000
MANGANOUS(II) SULFATE, HYDRATE see: OP1100000
MANGAN-ZINK-AETHYLENDIAMIN-BIS-DITHIO-CARBAMAT (German) see: JO4775000
MANHEXIN see: OP3000000
MANICOLE see: OP3000000
MANINIL see: YS4725200
MANNA SUGAR see: OP2060000
MANNEX see: OP3000000
MANNITE see: OP2060000
MANNIT-LOST (German) see: OP2100000
MANNIT-MUSTARD (German) see: OP2100000
MANNITOL see: OP2060000

OP2060000 MANNITOL, D-
UPDT:8010 CAS: 69-65-8 MW: 182.20 MOLFM: C6-H14-O6
SYN: 1,2,3,4,5,6-HEXANEHEXOL * MANNA SUGAR * MANNITE * MANNITOL * D-MANNITOL * NCI C50362 * OSMITROL
TXDS: orl-rat LD50:17 gm/kg FAONAU 40,161,67
orl-mus LD50:22 gm/kg FAONAU 40,161,67
ipr-mus LD50:14 gm/kg PSEBAA 35,98,36
ivn-mus LD50:17 gm/kg FAONAU 40,161,67
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
D-MANNITOL see: OP2060000

OP2100000 MANNITOL, 1,6-BIS((2-CHLOROETHYL)AMINO-1,6-DIDEOXY-, D-
UPDT:8005 CAS: 576-68-1 MW: 305.24 MOLFM: C10-H22-Cl2-N2-O4
SYN: BCM * 1,6-BIS(CHLOROETHYLAMINO)-1,6-BIS-DEOXY-D-MANNITOL * 1,6-BIS(CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITE * 1,6-BIS(Beta-CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITOL * 1,6-BIS[(2-CHLOROETHYL)AMINO]-1,6-DIDEOXY-D-MANNITOL * DEGRANOL * MANNIT-LOST (German) * MANNIT-MUSTARD (German) * MANNITOL MUSTARD * MANNITOL NITROGEN MUSTARD * MANNOMUSTINE
TXDS: ipr-rat LD50:56 mg/kg ARZNAD 11,143,61
ivn-rat LD50:56 mg/kg ARZNAD 20,1467,70
ipr-mus TDLo:7265 ug/kg/4W-I TFX:NEO JNCIAM 36,915,66
ivn-mus LD50:90 mg/kg ANYAA9 68,879,58
ivn-dog LD50:50 mg/kg ANYAA9 68,879,58
ivn-rbt LD50:50 mg/kg ANYAA9 68,879,58
ivn-gpg LDLo:20 mg/kg ANYAA9 68,879,58
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 9,157,75

OP2150000 MANNITOL, 1,6-BIS(2-CHLOROETHYLAMINO)-1,6-DIDEOXY-, DICHLOROHYDRATE, D-
UPDT:7905 MW: 376.14 MOLFM: C10-H20-Cl2-N2-O4 .2Cl-H
SYN: BCM (German) * 1,6-BIS-(beta-CHLORAETHYLAMINO)-1,6-DESOXY-D-MANNIT-DICHLORHYDRAT (German)
TXDS: ivn-rat LD50:60 mg/kg ARZNAD 8,340,58

OP2275000 MANNITOL, 1,6-BIS((2-CHLOROETHYL)AMINO)-1,6-DIDEOXY-, DIHYDROCHLORIDE, D-
UPDT:8011 CAS: 551-74-6 MW: 378.16 MOLFM: C10-H22-Cl2-N2-O4 .2Cl-H
SYN: BCM * 1,6-BIS-(CHLOROETHYLAMINO)-1,6-DESOXY-D-MANNITOL DIHYDROCHLORIDE * DEGRANOL * DEGRANOL CHINOIN * 1,6-BIS-(CHLOROETHYLAMINO)-1,6-DIDEOXY-D-MANNITE DIHYDROCHLORIDE * 1,6-DIDEOXY-1,6-DI[2-CHLOROETHYLAMINO]-D-MANNITOL DIHYDROCHLORIDE * DIMESYLMANNITOL * MANNITOL MUSTARD * MANNITOL MUSTARD DIHYDROCHLORIDE * MANNITOL NITROGEN MUSTARD * MANNOGRANOL * MANNOMUSTINE * MANNOMUSTINE DIHYDROCHLORIDE * NSC-9698
MTDS: cyt-hmn:leu 6 mg/L MUREAV 14,345,72
dnd-mus-ipr 200 mg/kg FOBLAN 25,380,79
TXDS: ipr-mus TDLo:23 mg/kg/4W TFX:CAR JNCIAM 36,915,66
par-rat LD50:56 mg/kg RRCRBU 52,76,75
scu-mus LD50:120 mg/kg RFECAC 7,296,62
ivn-dog LDLo:8 mg/kg CCSUBJ 2,201,65
ivn-mky LDLo:15 mg/kg CCSUBJ 2,201,65
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 9,157,75

OP2290000 MANNITOL, 1,6-BIS(DIETHYLAMINO)-, D-, DIHYDROCHLORIDE
UPDT:7901 CAS: 52868-79-8 MW: 365.40 MOLFM: C14-H32-N2-O4 .2Cl-H
SYN: DIETHYLAMINO-1,6 D-MANNITOL DIHYDROCHLORIDE
TXDS: scu-mus LDLo:1500 mg/kg CHTPBA 8,638,73

OP2300000 MANNITOL, 1,6-BIS(DIMETHYLAMINO)-, D-, DIHYDROCHLORIDE
UPDT:7901 CAS: 52868-78-7 MW: 309.28 MOLFM: C10-H24-N2-O4 .2Cl-H
SYN: DIMETHYLAMINO-1,6 D-MANNITOL DIHYDROCHLORIDE
TXDS: scu-mus LDLo:1500 mg/kg CHTPBA 8,638,73

OP2305000 MANNITOL, 6-BROMO-6-DEOXY-, (D)-
UPDT:7904 CAS: 15430-94-1 MW: 245.10 MOLFM: C6-H13-Br-O5
SYN: 6-BROMO-6-DEOXY-D-MANNITOL * 6-BROMOMANNITOL * MBM * 6-MONOBROMOMANNITOL
TXDS: ipr-mus LD50:2500 mg/kg ARZNAD 17,145,67
D-MANNITOL BUSULFAN see: OP2975000
D-MANNITOL BUSULPHAN see: OP2975000

OP2320000 MANNITOL, 1,6-DIAMINO-, D-, DIHYDROCHLORIDE
UPDT:7901 CAS: 15547-77-8 MW: 253.16 MOLFM: C6-H16-N2-O4 .2Cl-H
SYN: DIAMINO-1,6 D-MANNITOL DIHYDROCHLORIDE
TXDS: scu-mus LDLo:1500 mg/kg CHTPBA 8,638,73

OP2340000 MANNITOL, 1,4:3,6-DIANHYDRO-
UPDT:7901 CAS: 28218-68-0
SYN: ISOMANNIDE
TXDS: ipr-mus LDLo:15 gm/kg PSEBAA 35,98,36

OP2450000 MANNITOL, 1,2:5,6-DIANHYDRO-, D-
UPDT:8007 CAS: 19895-66-0 MW: 146.16 MOLFM: C6-H10-O4
SYN: DIANHYDROMANNITOL * 1:2,5:6-DIANHYDRO-D-MANNITOL * NSC-133129
MTDS: dnd-ckn:leu 30 mmol/L TELEAY (29),2477,75
TXDS: ipr-rat LD50:14 mg/kg EJCAAH 4,617,68

OP2500000 D-MANNITOL, 1,2:5,6-DIANHYDRO-3,4-O-(1-METHYLETHYLIDENE)-
UPDT:8012 CAS: 63700-05-0 MW: 186.23 MOLFM: C9-H14-O4
SYN: 3,4-ISOPROPYLYDENE-1,2-5,6-DIANHYDRO-DULCITOL
MTDS:

OP2600000 MANNITOL, 1,6-DIAZIDO-, D-
UPDT:7901 CAS: 32868-75-4 MW: 232.24 MOLFM: C6-H12-N6-O4
SYN: DIAZIDO-1,6 D-MANNITOL
TXDS: ipr-mus LDLo:1500 mg/kg CHTPBA 8,638,73

OP2800000 MANNITOL, 1,6-DIBROMO-1,6-DIDEOXY-, D-
UPDT:7910 CAS: 488-41-3 MW: 308.00 MOLFM: C6-H12-Br2-O4
SYN: DBM * DIBROMANNIT * 1,6-DIBROMO-1,6-DIDEOXY-D-MANNITOL * 1,6-DIBROMO-1,6-D-DIDESOXYMANNITOL * DIBROMOMANNITOL * 1,6-DIBROMOMANNITOL * MYELOBROMOL * NCI-C04762 * NSC-94100 * R 54
TXDS: orl-rat TDLo:350 mg/kg/(12D preg) TFX:TER HYDKAK 17,67,75
ipr-rat LD50:900 mg/kg EJCAAH 4,617,68
ipr-rat TDLo:9750 mg/kg/26W-I TFX:NEO RRCRBU 52,1,75
orl-mus LD50:2200 mg/kg ARZNAD 17,145,67
ipr-mus LD50:1500 mg/kg ARZNAD 14(6),670,64
ipr-mus TDLo:7000 mg/kg/26W-I TFX:NEO RRCRBU 52,1,75
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (RRCRBU 52,1,75)

OP2850000 MANNITOL, 1,6-DIBROMO-1,6-DIDEOXY-3,4-ISOPROPYLIDENE-, (D)-
UPDT:7906 CAS: 17107-32-3 MW: 348.07 MOLFM: C9-H16-Br2-O4
SYN: 1,6-DIBROMO-1,6-DIDEOXY-3,4-ISOPROPYLIDENE-D-MANNITOL * Ip-DBM * ISOPROPYLIDENE-DBM * 3,4-ISOPROPYLIDENE-1,6-DIBROMO-1,6-DIDEOXY-D-MANNITOL
TXDS: ipr-mus LD50:800 mg/kg ARZNAD 17,145,67

OP2860000 MANNITOL, 1,6-DIBROMO-1,6-DIDEOXY-, 2,3,4,5-TETRAACETATE, (D)-
UPDT:7904 CAS: 15410-49-8 MW: 476.16 MOLFM: C14-H20-Br2-O8

SYN: 1,6-DIBROMO-1,6-DIDEOXY-D-MANNITOL 2,3,4,5-TETRAACETATE * 1,6-DIBROMO-2,3,4,5-TETRAACETYLMANNITOL * TETRAACETYL DBM
TXDS: orl-mus LD50:5000 mg/kg ARZNAD 17,145,67

OP2875000 MANNITOL, 1,6-DIDEHYDROXY-1,6-DIIODO-, D-
UPDT:7901 MW: 401.98 MOLFM: C6-H12-I2-O4
SYN: 1,6-DIDESOXY-1,6-DIIODO-D-MANNITOL * 1,6-DIJOD-1,6-DIDESOXY-D-MANNIT (German) * DJM
TXDS: ipr-mus LD50:1500 mg/kg ARZNAD 14,668,64

OP2890000 MANNITOL, 1,6-DIDEOXY-1,6-DIIODO-, (D)-
UPDT:7904 CAS: 15430-91-8 MW: 401.98 MOLFM: C6-H12-I2-O4
SYN: 1,6-DIDEOXY-1,6-DIIODO-D-MANNITOL * 1,6-DIIODOMANNITOL * DIM
TXDS: ipr-mus LD50:1500 mg/kg ARZNAD 17,145,67

OP2900000 MANNITOL, 1,6-DIDEOXY-1,6-DITHIOCYANATO-, (D)-
UPDT:7904 CAS: 73928-09-3 MW: 264.34 MOLFM: C8-H12-N2-O4-S2
SYN: 1,6-DITHIOCYANATOMANNITOL * 1,6-DITHIOCYANO-1,6-DIDEOXY-D-MANNITOL * DITHIOCYANOMANNITOL * DTM
TXDS: ipr-mus LD50:200 mg/kg ARZNAD 17,145,67

OP2920000 MANNITOL, 1,6-DIDEOXY-1,6-DITHIOCYANATO-, 2,3,4,5-TETRAACETATE, (D)-
UPDT:7904 CAS: 73928-10-6 MW: 432.50 MOLFM: C16-H20-N2-O8-S2
SYN: 1,6-DIDEOXY-1,6-DITHIOCYANATO-D-MANNITOL 2,3,4,5-TETRAACETATE * 1,6-DITHIOCYANATO-2,3,4,5-TETRAACETYLMANNITOL * TADTM * 2,3,4,5-TETRAACETYL-1,6-DITHIOCYANO-1,6-DIDEOXY-D-MANNITOL * TETRAACETYL DTM
TXDS: ipr-mus LD50:50 mg/kg ARZNAD 17,145,67

OP2975000 MANNITOL, 1,6-DIMETHANESULFONATE, D-
UPDT:7904 CAS: 1187-00-4 MW: 338.38 MOLFM: C8-H18-O10-S2
SYN: BIS(METHANESULFONYL)-D-MANNITOL * 1,6-BIS-O-METHYLSULFONYL-D-MANNITOL * CB 2511 * 1,6-DIMESYL-D-MANNITOL * 1,6-DIMETHANESULFONATE-D-MANNITOL * 1,6-DIMETHANE-SULFONOXY-D-MANNITOL * 1,6-DIMETHANESULPHONOXY-1,6-DIDEOXY-D-MANNITOL * DMM * D-MANNITOL BUSULFAN * D-MANNITOL BUSULPHAN * D-MANNITOL, 1,6-DIMETHANESULPHONOXY-1,6-DIDEOXY- * MANNITOL MYLERAN * MANNOGRANOL * MM * NSC-37539
TXDS: ipr-rat LD50:2000 mg/kg EJCAAH 4,617,68
orl-mus LD50:6000 mg/kg ARZNAD 17,145,67
ipr-mus TDLo:1000 mg/kg/4W TFX:NEO JNCIAM 36,915,66
ivn-dog LDLo:135 mg/kg CCSUBJ 2,203,65
ivn-mky LDLo:135 mg/kg CCSUBJ 2,203,65

OP2976000 MANNITOL, 1,6-DIMETHANESULFONATE, 2,3,4,5-TETRAACETATE
UPDT:7904 CAS: 15410-48-7 MW: 506.54 MOLFM: C16-H26-O14-S2
SYN: 1,6-DIMETHYLSULFONYL-2,3,4,5-TETRAACETYLMANNITOL * TETRAACETYL DMM
TXDS: orl-mus LD50:10000 mg/kg ARZNAD 17,145,67
ipr-mus LD50:6000 mg/kg ARZNAD 17,145,67

D-MANNITOL, 1,6-DIMETHANESULPHONOXY-1,6-DIDEOXY- see: OP2975000

OP2980000 MANNITOL, 1,6-DIMORPHOLINO-, D-, DIHYDROCHLORIDE
UPDT:7901 CAS: 52866-77-6 MW: 393.36 MOLFM: C14-H28-N2-O6 2Cl-H
SYN: DIMORPHOLINO-1,6 D-MANNITOL DIHYDROCHLORIDE
TXDS: scu-mus LDLo:1500 mg/kg CHTPBA 8,638,73

OP2990000 MANNITOL, 1,6-DIPIPERIDINO-, D-, DIHYDROCHLORIDE
UPDT:7901 CAS: 52866-76-5 MW: 389.42 MOLFM: C16-H32-N2-O4 2Cl-H
SYN: DIPIPERIDINO-1,6 D-MANNITOL DIHYDROCHLORIDE
TXDS: scu-mus LDLo:1500 mg/kg CHTPBA 8,638,73

OP3000000 MANNITOL, HEXANITRATE
UPDT:7908 CAS: 15825-70-4 MW: 452.20 MOLFM: C6-H8-N6-O18
SYN: DILANGIL * HEXANITROL * HYPERTENAIN * MANEXIN * MANNEXIN * MANICOLE * MANNEX * D-MANNITOL HEXANITRATE * MANNITRIN * MAXITATE * MEDEMANOL * NITRANITOL * NITRO MANNITE * NITROMANNITOL
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76

D-MANNITOL HEXANITRATE see: OP3000000
MANNITOL MUSTARD see: OP2100000
MANNITOL MUSTARD see: OP2275000
MANNITOL MUSTARD DIHYDROCHLORIDE see: OP2275000
MANNITOL MYLERAN see: OP2975000
MANNITOL NITROGEN MUSTARD see: OP2100000
MANNITOL NITROGEN MUSTARD see: OP2275000
MANNITRIN see: OP3000000
MANNOGRANOL see: OP2275000
MANNOGRANOL see: OP2975000
MANNOL see: AE2830000
MANNOMUSTINE see: OP2100000
MANNOMUSTINE see: OP2275000
MANNOMUSTINE DIHYDROCHLORIDE see: OP2275000

OP4100000 beta-D-MANNOPYRANOSIDE, O-4-C-(1-METHOXYETHYL)-2,3-O-METHYLENEPENTOPYRANOSYLIDENE- (1-3-4)-2-O-METHYL-alpha-L-LYXOPYRANOSYL-O-2,3,6-TRIDEOXY-3-C-METHYL-4-O-METHYL-3-NITRO- alpha-L-ARABINO-HEXOPYRANOSYL-(1-3)-O-2,6-DIDEOXY-4-O-(3,5-DICHLORO-4-HYDROXY-2-METHOXY- 6-METHYLBENZOYL)-beta-D-ARABINO-HEXOPYRANOSYL-(1-4)-O-2,6-DIDEOXY-D-RIBO-HEXOPYRANOSYLIDENE- (1-3-4)-O-2,6-DIDEOXY-3-C-METHYL-beta-D-ARABINO-HEXOPYRANOSYL-(1-3)-O-6-DEOXY-4-O-METHYL- beta-D-GALACTOPYRANOSYL-(1-4)-2,6-DI-O-METHYL-
UPDT:8009 CAS: 39340-46-0 MW: 1537.56 MOLFM: C66-H99-Cl2-N-O35
SYN: EVERNINOMICIN D
TXDS: ims-rat LD50:400 mg/kg 85ERAY 1,208,78
orl-mus LD50:3750 mg/kg 85ERAY 1,208,78
ipr-mus LD50:3750 mg/kg 85ERAY 1,208,78
scu-mus LD50:3750 mg/kg 85ERAY 1,208,78
ivn-mus LD50:125 mg/kg 85ERAY 1,208,78
ims-dog LD50:140 mg/kg 85ERAY 1,208,78
ims-rbt LD50:300 mg/kg 85ERAY 1,208,78

MANNOPYRANOSIDE, QUERCETIN-3 6-DEOXY-, alpha-L- see: UZ5950000
MANNOPYRANOSIDE, SCILLARENIN-3 6-DEOXY-4-O-beta-D-GLUCOPYRANOSYL-, alpha-L- see: EI3325000
MANNOPYRANOSIDE, STROPHANTHIDIN-3 6-DEOXY-, alpha-L- see: GL4025000
MANNOPYRANOSIDE, STROPHANTHIDOL-3 6-DEOXY-, alpha-L- see: FH4900000
MANNOSIDOSTREPTOMYCIN see: WK4725000
MANNOSYLDEOXYPAROMOMYCIN see: WK2140000
MANNOSYLPAROMOMYCIN see: WK2120000
MANOC see: OP0700000
MANOLENE 6050 see: TQ3325000
MANOXAL OT see: WN0525000
MANOXOL OT see: WN0525000

OP5250000 MANSONIN
DEF:A glycoside from the bark of MANSONIA ALTISSIMA (JPETAB 111,365,54)
UPDT:8003 CAS: 11037-26-6 MW: 578.77 MOLFM: C31-H46-O10
TXDS: ivn-cat LD50:150 ug/kg JPETAB 111,365,54

OP5260000 MANSONIN A
UPDT:8005 MW: 594.77 MOLFM: C31-H46-O11
TXDS: ivn-cat LD50:9500 ug/kg 85ELDJ -,192,63

OP5270000 MANSONIN C
UPDT:8005 MW: 550.71 MOLFM: C29-H42-O10
TXDS: ivn-cat LD50:4800 ug/kg 85ELDJ -,192,63

OP5280000 MANSONIN D
UPDT:8005 MW: 698.89 MOLFM: C35-H54-O14
TXDS: ivn-cat LD50:7600 ug/kg 85ELDJ -,192,63

OP5300000 MANSONIN, DIHYDRO-
UPDT:7901 CAS: 34900-73-7
SYN: al-DIHYDROMANSONIN
TXDS: ivn-cat LDLo:140 ug/kg JMCMAR 13,1029,70

OP5310000 MANSONIN E
UPDT:8005 MW: 646.71 MOLFM: C29-H42-O16
TXDS: ivn-cat LD50:3400 ug/kg 85ELDJ -,192,63

MANTHELINE see: BP7632500
MANUFACTURED IRON OXIDES see: NO7400000
MANZATE see: OP0700000
MANZATE 200 see: JO4775000
MANZATE D see: OP0700000
MANZATE MANEB FUNGICIDE see: OP0700000
MANZEB see: JO4775000
MANZEB see: OP0700000
MANZIN see: OP0700000
MANZIN 80 see: JO4775000
MANUCOL see: AZ5820000
MANUCOL SS/LD2 see: AZ5820000
MANUGEL F 331 see: AZ5820000
MANUTEX see: AZ5820000
MANUTEX F see: AZ5820000
MANUTEX RS see: AZ5820000
MANUTEX RS-5 see: AZ5820000
MANUTEX SA/KP see: AZ5820000
1-MA-40EAA (Russian) see: C87350000
MAOH see: SA7350000
MAOLATE see: EZ2975000
MAO-REM see: MV8750000
MAP see: TU5010000
4M2AP see: TJ5150000
MAPHARSAL see: SJ5600000
MAPHARSEN see: SJ5600000
MAPHARSIDE see: SJ5600000
MAPHENIDE see: XT5425000
MAPINE see: NM2800000
MAPLE AMARANTH see: QJ6550000
MAPLE BRILLIANT BLUE FCF see: BQ4550000
MAPLE BRILLIANT BLUE FCF see: BQ4725000
MAPLE ERYTHROSINE see: LM3950000
MAPLE INDIGO CARMINE see: DU3000000
MAPLE PONCEAU 3R see: QJ6650000
MAPLE PONCEAU SX see: QK2705000
MAPLE SUNSET YELLOW FCF see: QK2450000
MAPLE TARTRAZOL YELLOW see: UQ6400000
MAPO see: SZ1925000
MAPOSOL see: FC2150000
MAPP see: UK4920000
MAPPINE see: NM2800000
MAPPINE BIOXALATE see: NM2980000
MAPROBIX NEU see: WT1050000
MAPROFIX 563 see: WT1050000
MAPROFIX ES see: WB7350000
MAPROFIX ESY see: WB7350000
MAPROFIX NH see: WT0825000
MAPROFIX 605 see: WB7350000
MAPROFIX TLS see: WT1000000
MAPROFIX TLS 65 see: WT1000000
MAPROFIX TLS 500 see: WT1000000
MAPROFIX WAC-LA see: WT1050000
MAPROTILINE see: KJ4552000
MAPROTILINE HYDROCHLORIDE see: KJ4555000
MAQBARL see: FC8925000
MAQBARL, nitrosated (Japanese) see: FC6637000
MARALATE see: KJ3675000
MARANHIST see: UT0875000
MARANYL F 114 see: TQ9800000
MARANYL F 124 see: TQ9800000
MARANYL F 500 see: TQ9800000
MARAPLAN see: NY2625000

OP8050000 MARASMIC ACID
UPDT:7901 CAS: 2212-99-9 MW: 276.36 MOLFM: C16-H20-O4
TXDS: ivn-mus LDLo:32 mg/kg PNASA6 35,343,49

MARAZINE see: TL6475000
MAR BATE see: TZ0175000
MARBLE see: EV9580000
MARBON 301 see: AT6970000
MARBON 401 see: AT6970000
MARBON 9200 see: WL6478000
MARBON BOOOA see: WL6478000
MARBON E 1000 see: AT6970000
MARBON EPA 3330 see: AT6970000
MARBON TP 2098 see: AT6970000
MARBORAN see: NL7960000
MARCELLOMYCIN see: QI9279100

OP8225000 MARCESIN
DEF:Isolated from strain of SERRATIA MARCESCENS (JGMIAN 4,417,50)
UPDT:7901 CAS: 1403-94-7
TXDS: orl-mus LDLo:62 mg/kg JGMIAN 4,417,50
ipr-mus LDLo:2500 ug/kg JGMIAN 4,417,50
scu-mus LD50:125 mg/kg JGMIAN 4,417,50
ivn-mus LDLo:62 mg/kg JGMIAN 4,417,50

MARCOPHAN see: SY9625000
MARCOPHANE see: SY9625000
MARETIN see: QK5775000
MAREVAN see: GN4725000
MAREVAN (SODIUM SALT) see: GN4725000
MAREX see: TL1970000
MAREZINE HYDROCHLORIDE see: TL6560000
MARFANIL see: XT5425000
MARFOTOKS see: FB3850000
MAR-FRIN see: GN4550000
MARGARIC ACID see: MI3850000
N(sup 4)-MARGAROYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA5480000
MARGONIL see: TZ0175000
MARGONOVINE see: KE5075000
MARICAINE see: AN7525000
MARIHUANA see: EX6300000

MARINOBUFAGIN see: EI2963000
MARINOBUFAGIN, 3-ACETYL- see: EI2965000
MARINOBUFOGENIN see: EI2963000

OP9575000 MARINO-BUFOTOXIN
DEF:Separated from the parotid secretion of a species of BUFO genus [JPETAB 49,561,33]
UPDT:8003 CAS: 30685-91-7
TXDS: ivn-cat LDLo:430 ug/kg JPETAB 49,561,33
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,83
MARINOL see: BO3150000
MARITUS YELLOW see: QL3850000

OP9700000 MARJORAM OIL, SPANISH
DEF:Main constituent is CINEOLE, found in shrub THYMUS MASTICHINA L. (Fam. LABIATAE); preparedby steam distillation of the flowering plant material [FCTXAV 14,443,76]
UPDT:7901 CAS: 8013-01-8
SYN: OIL of MARJORAM, SPANISH * SPANISH MARJORAM OIL
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,443,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OP9750000 MARJORAM OIL, SWEET
DEF:Main constituents include TERPINENE and TERPINEOL; found in the plant MARJORANA HORTENSISMOENCH (ORIGAMUM MARJORANA L; Fam. LABIATAE); prepared by steam distillation of the leavesof the plant [FCTXAV 14,443,76]
UPDT:7901
SYN: OIL of MARJORAM, SWEET * SWEET MARJORAM OIL
TXDS: orl-rat LD50:2240 mg/kg FCTXAV 14(5),443,76
MARKOFANE see: SY9625000
MARKS 4-CPA see: AG0175000
MARLATE see: KJ3675000
MARLEX 9 see: TQ3325000
MARLEX 50 see: TQ3325000
MARLEX 60 see: TQ3325000
MARLEX 960 see: TQ3325000
MARLEX 6003 see: TQ3325000
MARLEX 6009 see: TQ3325000
MARLEX 6015 see: TQ3325000
MARLEX 6050 see: TQ3325000
MARLEX 6060 see: TQ3325000
MARLEX 9400 see: UD1842000
MARLEX EHM 6001 see: TQ3325000
MARLEX HGH 050-01 see: UD1842000
MARLEX M 309 see: TQ3325000
MARLEX TR 704 see: TQ3325000
MARLEX TR 880 see: TQ3325000
MARLEX TR 885 see: TQ3325000
MARLEX TR 906 see: TQ3325000
MARMELOSIN see: LV1575000
MARLOPHEN 820 see: MD0907500
MARMER see: YS8925000
MARMIX 16123 see: AT6970000
MARPLAN see: NY2625000
MARPLON see: NY2625000
MARSALID see: NS1925000
MARS BROWN see: NO7400000
MARSH GAS see: PA1490000

OQ0761000 MARSH ROSEMARY
DEF:TANNIN containing extract of root [JNCIAM 57,207,76]
UPDT:7901
SYN: LIMONIUM NASHII * TANNIN from LIMONIUM NASHII * TANNIN from MARSH ROSEMARY
TXDS: scu-rat TDLo:530 mg/kg/66W-I TFX:NEO JNCIAM 57,207,76
MARSILID see: NS1925000
MARS RED see: NO7400000
MARTINAL see: BD0940000
MARTIN'S MAR-FRIN see: GN4550000
MARTOXIN see: BD1200000
MARTRATE-45 see: RZ2620000
MARTRICIN see: YP2975000
MARVEX see: TC0350000
MARVINAL see: KV0350000
MARVINOL see: KV0350000
MARVINOL 14 see: KV0350000
MARVINOL 53 see: KV0350000
MARVINOL 57 see: KV0350000
MARVINOL 7000 see: KV0350000
MARVINOL VP 56 see: AK0950000
MARVINOL VR 50 see: KV0350000
MARVINOL VR 53 see: KV0350000
MARVOSAN see: YK0400000
MARZINE see: TL6475000
MA144 S1 see: QI9282000
MA144 S2 see: QI9283000
MAS see: CH7000000
MASDIOL see: BV8100000
MASELNAN DI-n-BUTYLCINICITY (Czech) see: WH7070000
MASENONE see: BV8400000
MASENATE see: XA3115000
MASEPTOL see: DH2450000
MASOTEN see: TA0700000
MASPOSOL see: FC2100000
MASSICOT see: OG1750000
MASSICOTITE see: OG1750000
MASSOIA-LACTON (German) see: UQ0575000
MASTESTONA see: BV8400000
MASTIPHEN see: AB6825000
MASTOFURAN see: LT7700000
MASUDIN see: XT5425000
MAT (German) see: XH5205000
gamma-MAT (German) see: XH5208000
MATACIL see: FC0175000
MATANOL see: UW5969200
MATAVEN see: UE8900000
MATAVEN see: UQ9820000
MATHIESON 466 see: GL7350000
MATRICARIA CAMPHOR see: EX1225000
MATSUTAKE ALCOHOL (Japanese) see: RH3300000
MATULANE see: XS4550000
MA144 U1 see: QI9280000
MA144 U2 see: QI9281000
MAURYLENE see: UD1842000
MAVERAN see: GN4550000
MAVISERPIN see: ZG0350000
MAXIFEN see: XH8450000
MAXINUTRIL see: RZ2490000
MAXIPEN see: XH9350000
MAXITATE see: OP3000000
MAXITON see: SI1400000
MAXITON SULFATE see: SI1400000
MAXOLON see: BZ3300000
M. A. YATESI VENOM see: YX4178861
MAYSERPINE see: ZG0350000
MAYT see: OQ2290000

OQ2290000 MAYTANSINE
DEF:Active principle found in MAYTENUS SERRATA (BIHAA2 43,495,76)
UPDT:7905 CAS: 35846-53-8 MW: 678.27 MOLFM: C34-H46-Cl-N2-O10
SYN: MAYT * NSC-153858
TXDS: ivn-hmn TDLo:190 ug/kg/5D TFX:GIT JNCIAM 60,93,78
scu-rat LD50:480 mg/kg CTRRDO 61,1333,77
ipr-mus TDLo:200 ug/kg/(7D preg) TFX:TER BIHAA2 43,495,76

OQ2293000 MAYTANSINE, 3-DE(2-(ACETYLMETHYLAMINO)PROPIONYLOXY)-3-HYDROXY-, BUTYRATE (ester)
UPDT:8011 MW: 635.22 MOLFM: C32-H43-Cl-N2-O9
SYN: ANSAMITOCIN P-3' * C-15003-P-3' * 3-DE(2-(ACETYLMETHYLAMINO)PROPIONYLOXY)-3-HYDROXYMAYTANSINE BUTYRATE (ester)
TXDS: ipr-mus LDLo:625 ug/kg JANTAJ 31,78-142,78

OQ2295000 MAYTANSINE, 3-DE(2-(ACETYLMETHYLAMINO)PROPIONYLOXY)-3-HYDROXY-, ISOVALERATE (ester)
UPDT:8009 MW: 649.23 MOLFM: C33-H45-N2-O9-Cl
SYN: ANSAMITOCIN P-4 * C-15003 P-4 * 3-DE(2-(ACETYLMETHYLAMINO)PROPIONYLOXY)-3-HYDROXYMAYTANSINE ISOVALERATE (ester) * MAYTANSINOL ISOVALERATE
TXDS: ipr-mus LDLo:625 ug/kg JANTAJ 31,78-143,78
LEAD(2+) CARBONATE see: OP9275000
MAYTANSINOL ISOVALERATE see: OQ2295000
2-MAYTHIC ACID see: QL1050000
MAYVAT BROWN BR see: JE2305000
MAYVAT GOLDEN YELLOW see: HO7030000
MAYVAT JADE GREEN see: JE2315500
MAYVAT OLIVE AR see: JE2000000
MAZINDOL see: NI2975000
MB see: PA4900000
Antioxidant MB (Czech) see: DE1050000
M & B 25-105 see: AF7479000
M+B 693 see: DA9625000
M+B 760 see: WP2360000
M & B 800 see: CV6500000
M & B 1878 see: BS2480000
M & B 1899 see: BT0560000
M & B 1950 see: BT0590000
M & B 2024 see: UY4430000
M & B 2034 see: BT0680000
M & B 2050 see: UY4680000
M & B 2056 see: BQ4230000
M & B 2071 see: BT0610000
M & B 2072 see: BQ4180000
M & B 2082 see: BQ4210000
M & B 2132 see: BS9310000
M & B 2175 see: BP8063000
M & B 2184 see: BS9480000
M.B. 2210 see: BQ5500000
M & B 2268 see: BT0660000
M & B 2272 see: BS9350000
M & B 2278 see: BP8074000
M & B 2297 see: BP8068000
M & B 2357 see: BT0630000
M & B 2362 see: BS9380000
M & B 2363 see: BS9420000
MB 2878 see: ES9275000
M&B 3046 see: ES8750000
M 3/158 see: TF9050000
M & B 4058 see: RB6600000
M & B 4086 see: RB6920000
M & B 4188 see: RB6590000
M & B 4269 see: RB6620000
M & B 4280 see: RB6940000
M & B 4387 see: CL5650000
M & B 4442 see: CL5620000
M & B 4443 see: CL5610000
M+B 4486 see: TN2190000
M & B 4620 see: RB6850000
M & B 5199 see: CL5645000
M & B 5200 see: CL5640000
M & B 5561 see: CL5670000
M & B 5562 see: CL5680000
M&B 8873 see: DI4025000
MB 8882 see: FC9200000
MB 9057 see: FD1190000
M&B 9302 see: UI0675000
M&B 10,064 see: DI3150000
M&B 10731 see: DI3325000
M&B 11,461 see: RH0410000
M&B 16,573 see: UF6150000
MBA see: IA1750000
MB 2050A see: UY4900000
M & B 5062A see: FE0200000
7-MBA see: CK1575000
7-MBA 3,4-DIHYDRODIOL see: CW1796000
MBA HYDROCHLORIDE see: IA2100000
MBAO see: IA2200000
pMBBP see: KS7950000
MBC see: DD6475000
MBC see: VZ4630000
MBC see: DD6500000
MBC 33 see: PB6325000
MBC-P see: EY8592000
M-B-C FUMIGANT see: PB6325000
MBCM see: ON5620000
MBCP see: TB1720000
MBH see: XS4725000
MBK see: MP1400000
MBL-61 see: KE2600000
MBM see: OP2305000
MBMA see: CB3315000

MBNA see: EQ5425000
MBOCA see: CY1050000
MBR 6033 see: XS9845000
MBR 6168 see: FC1050000
MBR 8251 see: PB0480000
MBR 12325 see: AE2460000
MBT see: DL6475000
MBTH see: DL7160000
MBTS see: DL4550000
MBTS RUBBER ACCELERATOR see: DL4550000
MBX see: PA4900000
MC see: FZ3675000
MC-4379 see: DG7890000
MC see: OV9100000
3-MC see: FZ3675000
6-MC see: GN8252500
20-MC see: FZ3675000
MC 25 see: CL8000000
MC 62 see: TE2625000
MC-327 see: TA7400000
MC 474 see: FB3850000
MC-760 see: EZ9010000
MC 833 see: FA0790000
MC 1053 see: FF9100000
MC 1108 see: SK0175000
MC 1415 see: TY5250000
MC 1478 see: KO2700000
MC 1488 see: AF7175000
MC 1945 see: JF7350000
MC 1947 see: JF7525000
MC 2188 see: TD5170000
MC 2303 see: TZ1225000
MC 2303 see: FB2710000
MC 2339 see: ET1670000
MC 2340 see: TY5370000
MC 2420 see: TA7565000
MC 2446 see: JH0200000
MC 2550 see: TY5360000
MC 2579 see: TY5343000
MC 2659 see: EZ7200000
MC 2666 see: EL1530000
MC 2679 see: FA2060000
MC 2690 see: TY5305000
MC 2778 see: TY5325000
MC 3024 see: EZ7230000
MC 3072 see: YS9420000
MC 3613 see: MA4250000
MCA see: FZ3675000
3-MCA see: FZ3675000
MCA see: AF8575000
MCA-600 see: FB4725000
MCADA see: GX1470000
MCA EPOXIDE see: FZ4037000
MCA-11,12-EPOXIDE see: FZ4040000
MCA-11,12-OXIDE see: FZ4040000
M. CARINICAUDUS DUMERILII VENOM see: YX4178810
MCB see: CZ0175000
4-(MCB) see: ES8575000
MCC see: FD8750000
MC DEFOLIANT see: FQ0175000
MC 11,12-DIHYDRODIOL (E) see: FZ3470000
M.C. DUMERILII VENOM see: YX4178810
MCE see: TB4550000
2M-4CH see: AG1575000
MCIT see: FI1400000
MCN-181 see: TK8750000
MCN-481 see: CQ4025000
MCN-485 see: DM4550000
MCN-822 see: RQ4375000
MCN 1025 see: RB8750000
MCN A-343 see: BR0318000
MCN A-343 CHLORIDE see: BR0318000
MCN-1025 HYDROCHLORIDE see: RB8840000
MCN-JR-2498 see: EU2500000
MCN-JR-3345 see: DW1050000
MCN-JR-4584 see: DE1925000
MCN-JR-4749 see: DE2100000
MCN-JR-8299 see: NJ5950000
MCN-JR-4263-49 see: UE5600000
MCN-X-181 see: YV5950000
MCNEIL 481 see: CQ4025000
MCNU see: LZ5910000
MCP see: AG1575000
2M-4CP see: UE9750000
MCPA see: AG1575000
Na MCPA see: AG2625000
2,4-MCPA see: AG1575000
MCPA BUTYL see: AG1780000
MCPA DIETHANOLAMINE SALT see: AG2275000
MCPA-ETHYL see: AG1925000
MCPA ETHYL ESTER see: AG1925000
MCP ANILIDE see: AB5793000
MCPA SODIUM SALT see: AG2625000
MCPA Na SALT see: AG2625000
MCPB see: ES8575000
MCPB see: ES8750000
gamma-MCPB see: ES8575000
2,4-MCPB see: ES8575000
4MCPB see: ES8575000
MCPB-ETHYL see: ES8600000
MCP-BUTYRIC see: ES8575000
4-(MCPD) see: ES8750000
MCPEE see: AG1925000
MCPP see: UE9750000
2-MCPP see: UE9750000
MCT see: OO9720000
L-(alpha-MD) see: AY5950000
10-MD see: ZG0525000
MD 141 see: DB6145000
MD 2028 see: EU3640000
MD 2028 see: EU3675000
MD 5638 see: WM7775000
MD-67332 see: TL1405000
MD 67350 see: TM2785100
69276 MD see: RQ2867500
MDA see: BY5425000
(+-)-MDA see: SI0590000
(R)-MDA see: SI0592000
(S)-MDA see: SI0593000
MDAB see: BX8250000
3'-MDAB see: BX8250000
3'-Me-DAB see: BX8250000
MDBA see: DG7525000
MDI see: NQ9350000
bu-MDI see: NK8926000
pr-MDI see: NK8927000
MDI-PC see: XH8925000
M-DIPHAR see: OP0700000
M-DET see: KS3675000
MDS see: UT6900000
2-ME see: KL5600000
50ME see: AK0950000
ME 277 see: KE5425000
ME-1700 see: KI0700000
ME 3625 see: DV5075000
MEA see: KJ5775000
MEA see: KJ0200000
MEAD JOHNSON 1999 see: PB0600000
MEADOW GREEN see: GL6475000
MEASURIN see: VO0700000
MEB see: OP0700000
MEB-6046 see: KK5000000
MEB 6447 see: EL7100000
MEBACID see: WP0750000
MEBALLYMAL see: CP9450000
MEBALLYMAL SODIUM see: CP9800000
MEBANAZINE OXALATE see: MV5900000
MEBANAZINE RESINATE see: MV6100000
MEBANAZINE SULPHATE see: MV6150000
MEBARAL see: CQ6650000
MEBENDAZOLE see: EY8600000
MEBERAL see: CQ6650000
MEBEVERINE see: YX5250000
MEBEVERINE HYDROCHLORIDE see: YX5425000
MEBHYDROLIN see: UU9625000
MEBHYDROLINE see: UU9625000

OQ9427000 MEBICAR

DEF,A compound in the group of N-alkylbis-cycloalkylurea group, is a new psychotropic agentwith properties occupying the middle position between tranquillizers and neuroleptics(RPTOAN 40,206,77)

UPDT:8003

TXDS: ipr-rat LD50:3450 mg/kg — RPTOAN 40,206,77
ipr-mus LD50:3800 mg/kg — RPTOAN 40,206,77

OQ9430000 MEBICAR-A

DEF,A derivative of BICYCLIC BIS-UREAS (FATOAO 40,684,77)

UPDT:7902

TXDS: ipr-rat LD50:3450 mg/kg — FATOAO 40,684,77
ipr-mus LD50:3800 mg/kg — FATOAO 40,684,77

MEBICHLORAMINE see: IA2100000
MEBR see: PA4900000
MEBROPHENHYDRAMINE see: KQ8400000
MEBROPHENHYDRAMINE HYDROCHLORIDE see: KQ8400000
MEBRYL see: KQ8400000
MEBUBARBITAL see: CQ5775000
MEBUBARBITAL see: CQ6125000
MEBUBARBITAL SODIUM see: CQ6125000
MEBUMAL NATRIUM see: CQ6125000
MEBUMAL SODIUM see: CQ6125000
MEBUTAL see: CQ2275000
MEBUTAMATE see: TY3850000
MECAMINE see: RB6880000
MECAMINE HYDROCHLORIDE see: RB6900000
MECAMYLAMINE see: RB6880000
MECAMYLAMINE HYDROCHLORIDE see: RB6900000
MECARBAM see: FB3850000
MECAROL see: SC4900000
MECARPHON see: TA7565000
MECB see: KL6125000
ME-CCNU see: YS5000000
MECHLORETHAMINE see: IA1750000
MECHLORETHAMINE HYDROCHLORIDE see: IA2100000
MECHLORETHAMINE OXIDE see: IA2200000
MECHLORETHAMINE OXIDE HYDROCHLORIDE see: IA2275000
MECHOLIN see: BR5200000
MECHOLINE see: BR5200000
MECHOLYL see: BR5200000
MECHOLYL see: BR5250000
MECHOLYL CHLORIDE see: BR5250000
MECHOTHANE see: BR5425000
MECINARONE see: UD9300000
MECLIZINE see: TL1970000
MECLIZINE DIHYDROCHLORIDE see: TL2005000
MECLIZINE HYDROCHLORIDE see: TL2050000
MECLOFENOXANE see: AG0430000
MECLOFENOXATE see: AG0430000
MECLOPHENOXATE see: AG0430000
MECLOFENOXATE HYDROCHLORIDE see: AG0440000
MECLOPHENOXATE HYDROCHLORIDE see: AG0440000
MECLOQUALONE see: VA2975000
MECLOZINE see: TL1970000
MECODIN see: MJ5950000
MECODRIN see: SI1750000
MECODRIN see: SH9450000

OR3900000 MECOPAR

DEF,A mixture of DIETHANOLAMINE SALT of MCPP 30.1% and DIETHANOLAMINESALT of 2,4-D 14.9%(FMCHA2 -,D191,80)

UPDT:8007

TXDS: orl-rat LD50:1900 mg/kg — FMCHA2 -,D191,80

MECOPEOP see: UE9750000
MECOPER see: UE9750000

MECOPEX see: UE9750000
MECOPROP see: UE9750000
MECOPROP DIETHANOLAMINE SALT see: UF0175000
MECOPROP SODIUM SALT see: UF0350000
MECOTURF see: UE9750000
MECPROP see: UE9750000
MECRAMINE see: KJ0175000
MECROTHENE F see: TQ3325000
MECRYL see: AR7875000
MECRILAT see: AS7000000
MECRYLATE see: AS7000000
MECS see: KL5775000
MeCsAc see: KL5950000
MEDAMYCIN see: QI9100000
MEDAPAN see: CQ2450000
MEDARSED see: CQ1750000
MEDAZEPAM see: DE9070000
MEDAZEPAM HYDROCHLORIDE see: DE9100000
MEDEMANOL see: OP3000000

OR6050000 MEDERMYCIN
UPDT:8009 CAS: 60227-09-0 MW: 459.54 MOLFM: C24-H29-N-O8
SYN: ANTIBIOTIC K 72A
TXDS: orl-mus LD50:620 mg/kg 85ERAY 1,781,78
ipr-mus LD50:7800 mg/kg 85ERAY 1,781,78
ivn-mus LD50:8800 mg/kg 85ERAY 1,781,78

MEDEX see: SI1400000
MEDFALAN see: AY3500000
MEDIAMID see: QS4375000
MEDIAMYCETINE see: AB6825000
MEDIBEN see: DG7525000
MEDICAINE see: DG4725000
MEDI-CALGON see: OY3675000
MEDICEL see: WP0400000
MEDICON see: QD0222000
MEDIDRYL see: KR6825000
MEDIFLAVIN see: AR9660000
MEDIHALER-EPI see: DO2625000
MEDILLA see: GN7000000
MEDINAL see: CQ3850000
MEDINOTERB ACETATE see: AF7175000

OR6900000 MEDIOCIDIN
DEF:The antifungal substance extracted from MYCELIAL MASS of strain No.535-A1 (JANTAJ 7,120,54)
UPDT:7901 CAS: 1403-95-8
TXDS: ipr-mus LD50:2 mg/kg JAJBAD 7,120,54

MEDIQUIL see: FB3325000
MEDIREX see: AI4200000
MEDITRINE see: VC2800000
MEDIUM BLUE EMBL see: QJ6300000
MEDOMET see: AY5950000
MEDOMIN see: CQ2450000
MEDOMINE see: CQ2450000
MEDOPREN see: AY5950000
MEDOPAQUE see: MR8162000
2,2-MEDP see: UU4682000
2,4-MEDP see: UU4683000
4,2-MEDP see: UU4684000
4,4-MEDP see: UU4685000
MEDPHALAN see: AY3500000
MEDROL see: TU4146000
MEDRONE see: TU4146000
MEDROXYPROGESTERONE ACETATE see: TU5010000
MEDROXYPROGESTERONE mixed with ETHYNYL ESTRADIOL see: TU5400000
MEDRYSONE see: TU5250000
MEDTA see: AJ3500000
MEE see: KG4050000
MeEHg see: OV6300000
MEETCO see: EL6475000
MEETHOBALM see: DG4725000
MEFAXADYNE see: AB7175000
MEFECLORAZINE see: TL3000000
MEFENAL see: WO9270000
MEFENAMIC ACID see: CB4550000
MEFENAMIC ACID, N-METHYL- see: CB3550000
MEFENESINA see: TZ1225000
MEFENOXALONA see: RQ3500000
MEFENOXALONE see: RQ3500000
MEFENSINA see: TZ1225000
MEFENTERDRIN see: SI3675000
MEFENTERMIN see: SI3675000
MEFEXAMIDE see: AB7175000
MEFLUIDIDE see: AE2460000
MEFURINA see: LV1050000
M.E.G. see: KW2975000
MEGA see: TY3850000
MEGABION see: GG3750000
MEGABION see: BV8100000
MEGABION (JAPANESE) see: BV8100000
MEGABION (Indian) see: GG3750000
MEGACILLIN SUSPENSION see: XH9425000
MEGACILLIN TABLETS see: XH9700000

OR8746800 MEGALOMICIN A
UPDT:8009 MW: 877.26 MOLFM: C44-H80-N2-O15
SYN: ANTIBIOTIC XK 41C
TXDS: orl-mus LD50:7500 mg/kg 85ERAY 1,52,78
ipr-mus LD50:350 mg/kg 85ERAY 1,52,78
scu-mus LD50:7000 mg/kg 85ERAY 1,52,78

OR8747000 MEGALOMICIN A, 4A-PROPANOATE
UPDT:8009 CAS: 50692-34-7 MW: 933.33 MOLFM: C47-H84-N2-O16
SYN: ANTIBIOTIC XK 41B2 * 4'-PROPIONYLMEGALOMICIN A * 4''-O-PROPIONYLMEGALOMICIN A
TXDS: ivn-mus LD50:150 mg/kg 85ERAY 1,55,78

MEGALOVEL see: GG3750000
MEGAPEN see: XH9450000
MEGAPHEN see: SN8925000
MEGAPHEN see: SO6825000
MEGAPHEN see: SO8575000
MEGATOX see: AC1225000
MEGESTROL ACETATE see: TU4075000
MEGESTROL ACETATE mixed with ETHINYLOESTRADIOL see: TU4140000
MEGESTRYL ACETATE see: TU4075000
MEGIMIDE see: MA4550000
MEGLUMINE CONRAY see: NT1981800
MEGLUMINE DIATRIZOATE see: DG6000000

OR9450000 MEGLUMINE HYDROXAMATE
UPDT:7901 MW: 256.30 MOLFM: C8-H20-N2-O7
TXDS: orl-mus LD50:1500 mg/kg BJPCAL 26,41,66
scu-mus LD50:750 mg/kg BJPCAL 26,41,66
ivn-mus LD50:380 mg/kg BJPCAL 26,41,66

MEGLUMINE IOCARMATE see: LZ4365000
MEGLUMINE IOTHALAMATE see: NT1981800
MEGLUMINE ISOTHALAMATE see: NT1981800
MEHP see: TI2500000
4-ME-I see: NI7350000
MEIDA see: KJ1940000
MEIKATEX 5000NG60 see: AK0920000
MEISEI ACEMYL DIAZO BLACK B see: BX5020000
MEISEI SCARLET GG SALT see: BX2610000
MEISEI TERYL DIAZO BLUE HR see: DD0875000
MEISEI TERYL DIAZO BLACK CR see: BX5020000
MEK see: EL6475000
MEKAMINE see: RB6880000
MEKAMIN HYDROCHLORIDE see: RB6900000

OS0320000 MEKEMYCIN
DEF:Produced by STREPTOMYCES MEKEMICUS (85ERAY 1,286,78)
UPDT:8009
TXDS: ivn-mus LD50:120 mg/kg 85ERAY 1,286,78

MEK-OXIME see: EL9275000
MEK PEROXIDE see: EL9450000
MELADININ see: LV1400000

OS0700000 MELAMINE
UPDT:8010 CAS: 108-78-1 MW: 126.15 MOLFM: C3-H6-N6
SYN: CYANURAMIDE * CYANUROTRIAMIDE * CYANUROTRIAMINE * CYMEL * NCI-C50715 * 2,4,6-TRIAMINO-s-TRIAZINE * s-TRIAZINE, 2,4,6-TRIAMINO-
IRDS: eye-rbt 500 mg/24H MOD 2BZPAK -,153,72
TXDS: orl-mus LDLo:1600 mg/kg 29ZWAE -,330,68
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS0875000 MELAMINE, N(sup 2),N(sup 2)-DIMETHYL-
UPDT:7901 CAS: 1985-46-2 MW: 154.21 MOLFM: C5-H10-N6
TXDS: par-mus LDLo:2000 mg/kg CBCCT* 7,691,55

MELAMINE, HEXAKIS(HYDROXYMETHYL)- see: PC3700000

OS1050000 MELAMINE, HEXAMETHYL-
UPDT:8010 CAS: 645-05-6 MW: 210.33 MOLFM: C9-H18-N6
SYN: ENT 50852 * MEMEL * HEXAMETHYLMELAMINE * HMM * NCI-C50259 * NSC 13875 * s-TRIAZINE, 2,4,6-TRIS(DIMETHYLAMINO)- * 2,4,6-TRIS(DIMETHYLAMINO)-s-TRIAZINE
MTDS: sln-dmg-par 150 ppm IMSUAI 38,442,69
cyt-hmnlev 250 umol/L CHROAU 24,314,68
TXDS: orl-hmn TDLO:8 mg/kg TFX:GIT CCROBU 56,505,72
orl-rat LD50:350 mg/kg 85DZAJ -,315,68
orl-rat TDLo:7 gm/kg/46W-C TFX:NEO JNCIAM 51,403,73
ipr-rat LD50:265 mg/kg JPETAB 100,398,50
orl-mus LD50:437 mg/kg AIPTAK 160,83,66
ipr-mus LD50:220 mg/kg JPETAB 100,398,50
ivn-mus LD50:171 mg/kg NTIS** PB293-046
orl-gpg LD50:255 mg/kg 85DZAJ -,315,68
orl-ckn LD50:341 mg/kg TXAPA9 16,100,70
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

OS1225000 MELAMINE, N(sup 2),N(sup 2),N(sup 4),N(sup 6)-TETRAKIS(AMINOMETHYL)-
UPDT:7901 CAS: 63868-90-6 MW: 242.35 MOLFM: C7-H18-N10
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,134,50

MELAMINE, TRIETHYLENE- see: XZ2100000
MELAMINE, N(sup 2),N(sup 4),N(sup 6)-TRIS(HYDROXYMETHYL)- see: PC3675000
MELAMINKYANURAT (Czech) see: XZ1225000
MELAMIN-N,N',N''-TRIMETHYLSULFONSAURES NATRIUM (German) see: PB2780000
MELANA see: AT6975000
MELAN BLACK see: QJ5950000
MELANEX see: YS7610000
MELANILINE see: MF0875000
MELANOL LP20T see: WT1000000

OS1830000 MELANOSPORIN
DEF:Produced by STREPTOMYCES MELANOSPORUS var. MELANOSPOROFACIENS (85ERAY 1,256,78)
UPDT:8009
TXDS: orl-mus LD50:350 mg/kg 85ERAY 1,257,78
ipr-mus LD50:15 mg/kg 85ERAY 1,257,78

MELATONIN see: AC5955000
MELATONINE see: AC5955000
MELBIN see: DU1790000
MELDANE see: GN6300000
MELETIN see: LK8750000
MELFALAN see: AY3675000
MELFALAN see: AY3980000
MELPHALAN (RUSSIAN) see: AY3980000
MELIFORM see: TR2725000
MELILOTAL see: AM9463000
MELILOTIC ANHYDRIDE see: GD8225000
MELILOTIN see: MW5775000
MELILOTINE see: MW5775000
MELILOTOL see: MW5775000
MELIN see: VM2975000
MELINAMIDE see: OI9410000
MELINEX see: TR2725000
MELINEX D see: TR2725000
MELINITE see: TJ7875000
MELIPAX see: XW5250000
MELIPRAMIN see: HO1575000
MELIPRAMINE see: HO1575000
MELIPRAMINE HYDROCHLORIDE see: HO1925000
MELITOXIN see: GN7875000
MELITRACEN HYDROCHLORIDE see: CB0875000
MELLARIL see: SP2100000
MELLARIL HYDROCHLORIDE see: SP2275000
MELLERETTE see: SP2100000
MELLERIL see: SP2100000
MELLITE 131 see: AG6050000
MELOCHIA TOMENTOSA see: CR3410000
MELOGEL see: GM5090000
MELOXINE see: LV1400000

MELPHALAN see: AY3675000
MELPHALAN ETHYL ESTER HYDROCHLORIDE see: SQ7329000
MELPINTOL see: SC4900000
MELPREX see: MF1750000
MELSEDIN see: VA4025000
MELSEDIN BASE see: VA3850000
MELSOMIN see: VA3850000
MELTATOX see: QE0610000
MEMA see: OV6300000
MEMA see: OW1750000
MEMC see: OW0875000
ME-MDA see: BY5300000
MEMINE see: QD1575000
MEMMJ see: OW4200000
MEMPHENESIN see: TZ1225000
MEMITETRAHYDRO PHTALIC ANHYDRIDE (DOT) see: GW5775000
MENADIOL see: QJ5075000
MENADIOL DIACETATE see: QJ5250000
MENADIOL-DIBUTYRAT (German) see: QJ5255000
MENADIOL SODIUM DIPHOSPHATE see: QJ5150000
MENADIOL TETRASODIUM DIPHOSPHATE see: QJ5150000
MENADION see: QL9100000
MENADIONE see: QL9100000
MENADIONE DIPHOSPHATE TETRASODIUM SALT see: QJ5150000
MENADIONE SODIUM PHOSPHATE see: QJ5150000
MENADION-NATRIUM-BISULFIT TRIHYDRAT (German) see: QL9279000
MENAGEN see: KG8575000
MENAPHTHONE see: QL9100000
MENAPHTONE see: QL9100000
MENATENSINA see: ZG0175000
MENAZON see: TD5600000
MENAZONE see: NS2000000
MENDEL see: TZ0175000
MENDIAXON see: GN7000000
MENDOK see: UF0950000
MENDRIN see: IO1575000
MENESIA see: OM3480000
MENEST see: GL1224000
MENETYL see: DO5775000
MENFORMON see: KG8575000
MENHYDRINATE see: XH5082000
MENICHLOPHOLAN see: DV5075000
MENITE see: GQ5250000
MENOCIL see: RQ4725000
MENOGEN see: GL1224000
MENOLYN see: RC8925000
MENOMYCIN see: QA3020000
MENONASAL see: DG4900000
MENOSTILBEEN see: WJ5600000
MENOTAB see: GL1224000
MENOTROL see: GL1224000

OS8060000 p-MENTHA-1,3-DIENE
UPDT:7901 CAS: 99-86-5 MW: 136.26 MOLFM: C10-H16
SYN: 1,3-CYCLOHEXADIENE, 1-METHYL-4-ISOPROPYL- * 1-METHYL-4-ISOPROPYLCYCLOHEXADIENE-1,3 * alpha-TERPINENE
TXDS: orl-rat LD50:1680 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8070000 p-MENTHA-1,4-DIENE
UPDT:7908 CAS: 99-85-4 MW: 136.26 MOLFM: C10-H16
SYN: 1,4-CYCLOHEXADIENE, 1-METHYL-4-ISOPROPYL- * 1-METHYL-4-ISOPROPYLCYCLOHEXADIENE-1,4 * gamma-TERPINENE
IRDS: skn-rbt 500 mg MOD FCTXAV 14,659,76
TXDS: orl-rat LD50:3650 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8080000 p-MENTHA-1,5-DIENE
UPDT:7908 CAS: 99-83-2 MW: 136.26 MOLFM: C10-H16
SYN: 1,3-CYCLOHEXADIENE, 2-METHYL-5-(1-METHYLETHYL)- * alpha-PELLANDRENE * 4-ISOPROPYL-1-METHYL-1,5-CYCLOHEXADIENE * 3-ISOPROPYL-2-METHYL-1,3-CYCLOHEXADIENE * 2-METHYL-5-ISOPROPYL-1,3-CYCLOHEXADIENE * alpha-PHELLANDRENE
IRDS: skn-man 500 mg SEV FCTXAV 16,637,78
TXDS: orl-rat LD50:5700 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8100000 p-MENTHA-1,8-DIENE
UPDT:7908 CAS: 138-86-3 MW: 136.26 MOLFM: C10-H16
SYN: ACINTENE DP DIPENTENE * CAJEPUTENE * CINENE * DIPENTENE * INACTIVE LIMONENE * KAUTSCHIN * LIMONENE * dl-LIMONENE * p-MENTHA-1,8-DIENE, DL- * 1,8(9)-p-MENTHADIENE * 1-METHYL-4-ISOPROPENYL-1-CYCLOHEXENE * NESOL * delta-1,8-TERPODIENE
TXDS: orl-rat LD50:5000 mg/kg FCTXAV 13,681,75
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW ZKKOBW 78,99,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,87,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,8(9)-p-MENTHADIENE see: OS8100000
p-MENTHA-1,8-DIENE, DL- see: OS8100000

OS8350000 p-MENTHA-1,8-DIENE, (S)-(-)-
UPDT:7908 CAS: 5989-54-8 MW: 136.26 MOLFM: C10-H16
SYN: CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-, (S)- * l-LIMONENE * (-)-LIMONENE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8400000 p-MENTHA-6,8-DIEN-2-OL, l-
UPDT:7908 CAS: 99-48-9 MW: 152.26 MOLFM: C10-H16-O
SYN: l-CARVEOL * 1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-OL
IRDS: skn-rbt 500 mg FCTXAV 11,1011,73
TXDS: orl-rat LD50:3000 mg/kg FCTXAV 11,1011,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8500000 p-MENTHA-6,8-DIEN-2-OL, ACETATE
UPDT:7908 CAS: 97-42-7 MW: 194.30 MOLFM: C12-H18-O2
SYN: l-CARVYL ACETATE * 2-CYCLOHEXEN-1-OL, 2-METHYL-5-(1-METHYLETHENYL)-, ACETATE * 1-p-MENTHA-6(8,9)-DIEN-2-YL ACETATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8525000 p-MENTHA-6,8-DIEN-2-OL, PROPIONATE
UPDT:7908 CAS: 97-45-0 MW: 208.33 MOLFM: C13-H20-O2
SYN: l-CARVYL PROPIONATE * 2-CYCLOHEXEN-1-OL, 2-METHYL-5-(1-METHYLETHENYL)-, PROPIONATE * l-p-MENTHA-6,8(9)-DIEN-2-YL PROPIONATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

d-p-MENTHA-6,8,(9)-DIEN-2-ONE see: OS8670000

OS8575000 p-MENTHA-6,8-DIEN-2-ONE
DEF: Found in a score of essential oils and the main constituent of SPEARMINT OIL; prepared by isolation from oil of spearmint (FCTXAV 11,1011,73)
UPDT:8010 CAS: 99-49-0 MW: 150.24 MOLFM: C10-H14-O
SYN: CARVOL * CARVONE * 6,8(9)-p-MENTHADIEN-2-ONE * delta-1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-ONE * DELTA(sup 6,8)-(9)-TERPADIENONE-2 * NCI-C55867
TXDS: orl-rat LD50:1640 mg/kg FCTXAV 2,327,64
orl-gpg LD50:766 mg/kg FCTXAV 2,327,64
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8640000 p-MENTHA-6,8-DIEN-2-ONE, (-)-
UPDT:7901 CAS: 6485-40-1 MW: 150.24 MOLFM: C10-H14-O
SYN: l-6,8-p-MENTHADIENE-2-ONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02834
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS8670000 p-MENTHA-6,8-DIEN-2-ONE, (S)-(+)-
UPDT:7911 CAS: 2244-16-8 MW: 150.24 MOLFM: C10-H14-O
SYN: CARVONE, (+)- * (+)-CARVONE * d-CARVONE * D(+)-CARVONE * (S)-CARVONE * (S)-(+)-CARVONE * 2-CYCLOHEXEN-1-ONE, 2-METHYL-5-(1-METHYLETHENYL)-, (S)- * d-p-MENTHA-6,8,(9)-DIEN-2-ONE * d-1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-ONE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 16,637,78
TXDS: orl-rat LD50:3710 ug/kg FCTXAV 16,637,78
skn-rbt LD50:4 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

l-6,8-p-MENTHADIENE-2-ONE see: OS8640000
6,8(9)-p-MENTHADIEN-2-ONE see: OS8575000
1-p-MENTHA-6(8,9)-DIEN-2-YL ACETATE see: OS8500000
(-)-trans-2-p-MENTHA-1,8-DIEN-3-YL-5-PENTYLRESORCINOL see: VH1600000
4-p-MENTHA-1,8-DIEN-3-YL-5-PENTYLRESORCINOL see: VH1620000
l-p-MENTHA-6,8(9)-DIEN-2-YL PROPIONATE see: OS8525000

OS8925000 p-MENTHANE-1,8-DIAMINE
UPDT:7908 CAS: 80-52-4 MW: 170.34 MOLFM: C10-H22-N2
SYN: 1,8-DIAMINO-p-MENTHANE * USAF EH-4
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:770 mg/kg AIHAAP 30,470,69
ipr-mus LD50:50 mg/kg NTIS** AD277-689
skn-rbt LD50:630 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MENTHANE, 1,2:8,9-DIEPOXY- see: OS9100000

OS9100000 p-MENTHANE, 1,2:8,9-DIEPOXY-
UPDT:7908 CAS: 96-08-2 MW: 168.26 MOLFM: C10-H16-O2
SYN: 1,2,8,9-DIEPOXYLIMONENE * DIPENTENE DIOXIDE * EPOXIDE 269 * 4-(1,2-EPOXY-1-METHYLETHYL)-1-METHYL-7-OXABICYCLO(4.1.0)HEPTANE * LIMONENE DIOXIDE * MENTHANE, 1,2:8,9-DIEPOXY- * 7-OXABICYCLO(4.1.0)HEPTANE, 4-(1,2-EPOXY-1-METHYLETHYL)-1-METHYL- * UNOXAT EPOXIDE 269
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:5630 mg/kg UCDS** 8/22/61
ims-mus LD50:600 mg/kg JSICAZ 21,342,62
unk-mus TDLo:6700 mg/kg TFX:ETA RARSAM 3,193,63
skn-rbt LDLo:1770 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS9275000 p-MENTHANE, 1,8-EPOXY-
UPDT:8010 CAS: 470-82-6 MW: 154.28 MOLFM: C10-H18-O
SYN: CAJEPUTOL * 1,8-CINEOL * 1,8-CINEOLE * 1,8-EPOXY-p-MENTHANE * EUCALYPTOL * EUCALYPTOLE * LIMONENE OXIDE * NCI-C56579 * 1,8-OXIDO-p-MENTHANE * 2-OXABICYCLO(2.2.2)OCTANE, 1,3,3-TRIMETHYL-
TXDS: orl-rat LD50:2480 mg/kg FCTXAV 2,327,64
scu-mus LDLo:50 mg/kg TFAKA4 1,134,55
ims-mus LD50:100 mg/kg JSICAZ 21,342,62
scu-dog LDLo:1500 mg/kg TFAKA4 1,134,55
ims-gpg LDLo:2250 mg/kg TFAKA4 1,134,55
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-MENTHANE HYDROPEROXIDE see: OS9450000

OS9450000 p-MENTHANE-8-HYDROPEROXIDE
UPDT:7901 CAS: 80-47-7 MW: 172.30 MOLFM: C10-H20-O2
SYN: p-MENTHANE HYDROPEROXIDE
TXDS: unk-mus TDLo:620 mg/kg TFX:ETA RARSAM 3,193,63

dl-3-p-MENTHANOL see: OT0525000
p-MENTHAN-3-OL see: OT0350000
(+)-p-MENTHAN-3-OL see: OT0450000

OS9540000 p-MENTHAN-8-OL, ACETATE
UPDT:7908 CAS: 80-25-1 MW: 198.34 MOLFM: C12-H22-O2
SYN: ACETIC ACID, DIHYDROTERPINYL ESTER * ACETIC ACID, p-MENTHAN-8-OL ESTER * DIHYDROTERPINYL ACETATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OS9541500 p-MENTHAN-3-ONE, dl-
DEF: Several stereoisomers found in nature; l-MENTHONE found in essential oils of RUSSIAN and AMERICAN PEPPERMINT, GERANIUM, ANDROPOGON FRAGRANS, MENTHA TIMIJA, MENTHA ARVENSIS andothers; d-MENTHONE found in essential oils of BAROSMA PULCHELLUM, NEPETA JAPONICA Maxim. andothers; d-ISOMENTHONE isolated from MICROMERIABISSINICA Benth., PELARGONIUM TOMETOSUMJacquin and others, l-ISOMENTHONE identified in REUNION GERANIUM, PELARGONIUM CAPITATUM andothers (FCTXAV 14,443,76)
UPDT:7908 CAS: 1074-95-9 MW: 154.28 MOLFM: C10-H18-O
SYN: CYCLOHEXAN-1-ONE, 2-ISOPROPYL-5-METHYL-, RACEMIC * p-MENTHAN-3-ONE RACEMIC * MENTHONE RACEMIC
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,443,76
TXDS: orl-rat LD50:2180 mg/kg FCTXAV 14(5),443,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-MENTHAN-3-ONE RACEMIC see: OS9541500

OS9542500 p-MENTHAN-3-ONE, (Z)-
UPDT:7908 CAS: 491-07-6 MW: 154.28 MOLFM: C10-H18-O
SYN: CYCLOHEXANONE, 5-METHYL-2-(1-METHYLETHYL)-, (Z)- * ISOMENTHONE * 2-ISOPROPYL-5-METHYLCYCLOHEXANONE * 5-METHYL-2-(1-METHYLETHYL)CYCLOHEXANONE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,307,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-MENTHANYL PROPIONATE see: WZ6920000

OS9800000 p-MENTH-3-ENE
UPDT:7908 CAS: 500-00-5 MW: 138.28 MOLFM: C10-H18
SYN: METHANOMETHENE
TXDS: orl-rat LD50:21 gm/kg AIHAAP 30,470,69
ihl-rat LCLo:2000 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:5660 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

dl-trans-p-MENTH-6-ENE-2,8-DIOL see: FI2000000

OT0175000 p-MENTH-2-ENE, 1,4-EPIDIOXY-
UPDT:7911 CAS: 512-85-6 MW: 168.26 MOLFM: C10-H16-O2
SYN: ASCARIDOLE * ASCARISIN * 2,3-DIOXABICYCLO(2.2.2)OCT-5-ENE, 1-ISOPROPYL-4-METHYL- * 1,4-PEROXIDO-p-MENTHENE-2
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,24,53
skn-mus TDLo:25 gm/kg/42W-I TFX:NEO JNCIAM 35,707,65
skn-mus TD :38 gm/kg/63W-I TFX:ETA 14JTAF -,275,64

OT0190000 p-MENTH-8-EN-3-OL
UPDT:7908 CAS: 7786-67-6 MW: 154.28 MOLFM: C10-H18-O
SYN: ISOPULEGOL * 8(9)-p-MENTHEN-3-OL * 1-METHYL-4-ISOPROPENYLCYCLOHEXAN-3-OL
TXDS: orl-rat LD50:1030 mg/kg FCTXAV 13,681,75

skn-rbt LD50:3000 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OT0200000 p-MENTH-1-EN-8-OL, ACETATE
UPDT:7908 CAS: 80-26-2 MW: 196.32 MOLFM: C12-H20-O2
SYN: alpha-TERPINEOL, ACETATE * TERPINYL ACETATE
TXDS: orl-rat LDLo:4160 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OT0220000 p-MENTH-1-EN-8-OL, FORMATE (mixed isomers)
UPDT:7901 CAS: 2153-26-6 MW: 182.29 MOLFM: C11-H18-O2
SYN: TERPINYL FORMATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
p-MENTH-1-EN-3-ONE see: OT0257000
d-p-MENTH-4(8)-EN-3-ONE see: OT0260000

OT0257000 p-MENTH-1-EN-3-ONE
UPDT:7911 CAS: 89-81-6 MW: 152.26 MOLFM: C10-H16-O
SYN: 3-CARVOMENTHENONE * 2-CYCLOHEXEN-1-ONE, 2-METHYL-5-(1-METHYLETHYL)- * p-MENTH-1-EN-3-ONE * 1-METHYL-4-ISOPROPYL-1-CYCLOHEXEN-3-ONE * PIPERITONE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:2450 mg/kg FCTXAV 16,637,78
scu-mus LD50:1420 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OT0260000 p-MENTH-4(8)-EN-3-ONE
UPDT:7908 CAS: 89-82-7 MW: 152.26 MOLFM: C10-H16-O
SYN: 1-ISOPROPYLIDENE-4-METHYL-2-CYCLOHEXANONE * d-p-MENTH-4(8)-EN-3-ONE * 4(8)-p-MENTHEN-3-ONE * 1-METHYL-4-ISOPROPYLIDENE-3-CYCLOHEXANONE * PULEGONE * d-PULEGONE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:470 mg/kg FCTXAV 16,637,78
ipr-mus LD50:150 mg/kg NTIS** AD691-490
scu-mus LD50:1709 mg/kg FCTXAV 16,637,78
skn-rbt LD50:3090 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
4(8)-p-MENTHEN-3-ONE see: OT0260000

OT0350000 MENTHOL
UPDT:8007 CAS: 89-78-1 MW: 156.30 MOLFM: C10-H20-O
SYN: CYCLOHEXANOL, 2-ISOPROPYL-5-METHYL- * p-MENTHAN-3-OL * NCI-C50000
IRDS: eye-rbt 750 ug SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:3180 mg/kg FCTXAV 2,327,64
scu-rat LDLo:2000 mg/kg 12VKA5 8,653,68
ipr-mus LDLo:1800 mg/kg AIPTAK 63,43,39
orl-cat LDLo:1500 mg/kg HBAMAK 4,1289,35
ivn-cat LDLo:37 mg/kg AIPTAK 63,43,39
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED; RESULTS NEGATIVE (NCITR* NCI-CG-TR-98,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OT0450000 MENTHOL, (+)-neo-
UPDT:7908 CAS: 63975-60-0 MW: 156.30 MOLFM: C10-H20-O
SYN: CYCLOHEXANOL, 5-METHYL-2-PROPYL-, (1S-(1-alpha,2-alpha,5-beta))- (9CI) * (+)-p-MENTHAN-3-OL * (-)-NEO-MENTHOL * d-NEOMENTHOL
TXDS: ivn-cat LDLo:63 mg/kg AIPTAK 63,43,39

OT0500000 MENTHOL, trans-1,3,cis-1,4-, (+)-
UPDT:7901 CAS: 65903-52-6 MW: 156.30 MOLFM: C10-H20-O
SYN: D-ISOMENTHOL
TXDS: ivn-cat LDLo:13 mg/kg AIPTAK 63,43,39

OT0525000 dl-MENTHOL
UPDT:7908 CAS: 15356-70-4 MW: 156.30 MOLFM: C10-H20-O
SYN: 4-ISOPROPYL-1-METHYLCYCLOHEXAN-3-OL * 3-p-MENTHOL * dl-3-p-MENTHANOL * MENTHOL RACEMIC
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,443,76
TXDS: orl-rat LD50:2900 mg/kg FAONAU 44A,59,67
ipr-rat LD50:750 mg/kg FAONAU 44A,59,67
scu-rat LDLo:1 gm/kg MMWOAU 73,2011,26
scu-mus LDLo:14 gm/kg MMWOAU 73,2011,26
orl-cat LDLo:1500 mg/kg MMWOAU 73,2011,26
ipr-cat LDLo:1500 mg/kg MMWOAU 73,2011,26
ipr-rbt LDLo:2000 mg/kg FAONAU 44A,59,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OT0700000 l-MENTHOL
DEF:Found in high concentrations in OILS of PEPPERMINT (MENTHA PIPERITA) and JAPANESE MINT OIL(MENTHA ARVENSIS), and in lower concentrations in REUNION GERANIUM OIL and in a large number of essential oils, prepared by isolation from MENTHA ARVENSIS OILS (FCTXAV 14,443,76)
UPDT:7908 CAS: 2216-51-5 MW: 156.30 MOLFM: C10-H20-O
SYN: U.S.P. MENTHOL
TXDS: orl-rat LD50:3300 mg/kg FAONAU 44A,59,67
ipr-rat LD50:710 mg/kg FAONAU 44A,59,67
scu-rat LDLo:1000 mg/kg HBAMAK 4,1365,35
ipr-mus LDLo:2000 mg/kg AIPTAK 63,43,39
scu-mus LDLo:5000 mg/kg HBAMAK 4,1365,35
orl-cat LDLo:800 mg/kg FAONAU 40,59,67
ipr-cat LDLo:800 mg/kg HBAMAK 4,1365,35
ivn-cat LDLo:34 mg/kg AIPTAK 63,43,39
ipr-rbt LDLo:2000 mg/kg FAONAU 44A,59,67
ipr-gpg LDLo:4000 mg/kg AIPTAK 63,43,39
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
3-p-MENTHOL see: OT0525000
MENTHOL, ACETATE (8CI) see: AI5850000
MENTHOL, ACETATE, (1R,3R,4S)-(-)- (8CI) see: AI5900000
MENTHOL RACEMIC see: OT0525000

OT0726000 MENTHOL, TRIESTER with BORIC ACID, (-)-
UPDT:7901 CAS: 21105-03-5 MW: 476.68 MOLFM: C30-H57-B-O3
SYN: l-MENTHYL BORATE, TRI
TXDS: orl-mus LD50:1200 mg/kg USBCC* -,24,58

levo-MENTHONE ISOXIME see: CM3930000
MENTHONE RACEMIC see: OS9541500
dl-MENTHYL ACETATE see: AI5850000
MENTHYL ACETATE see: AI5850000
(-)-MENTHYL ACETATE see: AI5900000
L-MENTHYL ACETATE see: AI5900000
l-p-MENTH-3-YL ACETATE see: AI5900000
MENTHYL ACETATE RACEMIC see: AI5850000
l-MENTHYL BORATE, TRI see: OT0726000
1-(3-MENTHYLOXYCARBONYL)-2-DIMETHYLAMINO)-METHYLENE HYDRAZINE see: FE2498000
(E)-2-((3-(p-MENTH-3-YLOXY)PENTYL)AMINO)ETHANETHIOL, HYDROGEN SULFATE (ester) see: KJ2037500
3-(5-(p-MENTH-3-YLOXY)PENTYL)THIAZOLIDINE see: XJ6023800
MEOBAL see: FC8750000
MEOBAL, nitrosated (Japanese) see: FC6636000
MEP see: CQ6511200
MEP see: TJ6825000
MEP see: TG0350000
MEPACRINE see: AR7700000
MEPACRINE DIHYDROCHLORIDE see: AR7875000
MEPACRINE HYDROCHLORIDE see: AR7875000
MEPAMTIN see: TZ0175000
MEPANTIN see: TZ0175000
ME-PARATHION see: TG0175000
MEPARFYNOL see: SC4900000
MEPARFYNOL CARBAMATE see: SC5075000
MEPARTRICIN see: RW7750000
MEPAVLON see: TZ0175000
MEPAZINE see: SP2625000
MEPAZINE BASE see: SP2625000
MEPAZINE HYDROCHLORIDE see: SP2800000
4-0-MePDD see: GZ0667500
MEPENTAMATE see: SC5075000
MEPENTAMATO see: SC4900000
MEPENTAMATO see: SC5075000
MEPENTIL see: SC4900000
MEPENZOLATE see: TN5950000
MEPENZOLATE BROMIDE see: TN5950000
MEPERIDIDE see: EU4725000
MEPERIDINE see: NS5775000
MEPERIDINE HYDROCHLORIDE see: NS5950000
MEPHABUTAZONE see: UQ8225000
MEPHADRYL see: KR6825000
MEPHALAN see: AY3675000
MEPHANAC see: AG1575000
MEPHASERPIN see: ZG0350000
MEPHATE see: TZ1225000
MEPHEBARBITAL see: CQ7245000
MEPHECLORAZIN see: TL3000000
MEPHEDAN see: TZ1225000
MEPHELOR see: TZ1225000
MEPHENAMIC ACID see: CB4550000
MEPHENAMINE HYDROCHLORIDE see: KR6300000
MEPHENAMIN HYDROCHLORIDE see: KR6300000
MEPHENAMINIC ACID see: CB4550000
MEPHENESIN see: TZ1225000
MEPHENESIN CARBAMATE see: FB2710000
MEPHENESINE see: TZ1225000
MEPHENHYDRAMINE see: KR6715000
MEPHENHYDRINATE see: XH5075000
MEPHENOXALONE see: RQ3500000
MEPHENSIN see: TZ1225000
MEPHENTERDRINE see: SI3675000
MEPHENTERDRINIUM see: SI3675000
MEPHENTERMINE see: SI3675000
MEPHENYTOIN see: MU2275000
MEPHEROL see: TZ1225000
MEPHESIN see: TZ1225000
MEPHETEDRINE see: SI3675000
MEPHEXAMIDE see: AB7175000
MEPHIN see: TZ1225000
MEPHINE see: SI3675000
MEPHOBARBITAL see: CQ6650000
MEPHOBARBITONE see: CQ6650000
MEPHO-D see: SH5075000
MEPHOSAL see: TZ1225000
MEPHOSFOLAN see: JP1050000
MEPHSON see: TZ1225000
MEPHYTAL see: CQ6650000
MEPHYTON see: QJ5800000
MEPIBEN see: TM7810000
MEPICYCLINE see: QI8575000
MEPIDON see: MP2975000
MEPIQUAT CHLORIDE see: TN4939200
MEPIOSINE see: TZ0175000
MEPIRAMINE see: UT0875000
MEPIRESERPATI HYDROCHLORIDE see: ZG1200000
MEPIRIZOLE see: UV9290000
MEPISERATE HYDROCHLORIDE see: ZG1200000
MEPITIOSTANE see: BV8044500
MEPIVACAINE see: TK6300000
D(-)-MEPIVACAINE see: TK6350000
DL-MEPIVACAINE see: TK6300000
L(+)-MEPIVACAINE see: TK6400000
MEPIVACAINE HYDROCHLORIDE see: TK6475000
MEPOSED see: TZ0175000
MEPRANIL see: TZ0175000
MEPRIN see: TZ0175000
MEPRINDON see: TZ0175000
MEPRO see: UE9750000
MEPROBAM see: TZ0175000
MEPROBAMATE see: TZ0175000
MEPROBAMAT (German) see: TZ0175000
MEPROBAN see: TZ0175000
MEPROCOMPREN see: TZ0175000
MEPROCON CMC see: TZ0175000
MEPRODIL see: TZ0175000
MEPRODINE (German) see: TN7600000
MEPRODIOL see: TZ0175000
MEPROL see: TZ0175000
MEPROLEAF see: TZ0175000
MEPROMAZINE see: SO6125000
MEPRON see: TZ0175000
MEPROPHENDIOL see: UH0525000
MEPROSA see: TZ0175000
MEPROSAN see: TZ0175000
MEPROSCILLARIN see: EI3450000
MEPROSCILLARIN see: EI3700000
MEPROSIN see: TZ0175000
MEPROSPAN see: TZ0175000
MEPROTABS see: TZ0175000
MEPROTAN see: TZ0175000
MEPROVAN see: TZ0175000
MEPROXOL see: JI0350000
MEPROZINE see: TZ0175000
MEPTAZINOL HYDROCHLORIDE see: SL4250000

MEPTRAN see: TZ0175000
MEPYRAMIN (German) see: UT0875000
MEPYRAMINE see: UT0875000
MEPYRAMINE HYDROCHLORIDE see: UT1050000
MEPYRAMINE MALEATE see: UT1225000
MEPYREN see: UT0875000
MEQUINOL see: SL7700000
MER-13 see: KU6000000
MER-16 see: TM8750000
MER 25 see: KK5550000
MER 29 see: KK2400000
MERABITOL see: AX8050000
MERACTINOMYCIN see: AU1575000
MERAKLON see: UD1842000
MERALEIN SODIUM see: DB7010000
MERALLURIDE see: OV8575000
MERALLURIDE see: WM3750000
MERALLURIDE SODIUM see: WM3B00000
MERANTINE BLUE EG see: BQ4725000
MERANTINE BLUE VF see: BP6830000
MERANTINE GREEN G see: BQ4375000
MERANTINE GREEN SF see: BQ4900000
MERATRAN see: TN0420000
MERATRAN HYDROCHLORIDE see: TN0875000
MERBAPHEN see: OV7900000
MERBENTUL see: KV0600000
MERBENTYL see: DT7350000
MERBROMIN see: LM5250000
MERCALEUKIM see: UO9800000
MERCAMINE see: KJ0175000
MERCAMINE DISULFIDE see: KR7175000
MERCAPTAMINE see: KJ0175000
MERCAPTAN AMYLIQUE (French) see: SA3150000
MERCAPTAN, 6-FLUOROHEXYL- see: MO4600000
MERCAPTAN METHYLIQUE (French) see: PB4375000
MERCAPTAN METHYLIQUE PERCHLORE (French) see: PB0370000
MERCAPTAZOLE see: NI8615000
MERCAPTOACETAMIDE see: AC4600000
alpha-MERCAPTOACETAMIDE see: AC4600000
2-MERCAPTOACETAMIDINE HYDROCHLORIDE see: AD0900000
alpha-MERCAPTOACETANILIDE see: AE4375000
2-MERCAPTOACETANILIDE see: AE4375000
alpha-MERCAPTOACETANILIDE CARBAMATE see: AE4240000
MERCAPTOACETIC ACID see: AI5950000
2-MERCAPTOACETIC ACID see: AI5950000
alpha-MERCAPTOACETIC ACID see: AI5950000
MERCAPTOACETIC ACID, DIESTER with DITHIO-p-UREIDOBENZENEARSONOUS ACID see: AI6500000
MERCAPTOACETIC ACID ETHYL ESTER see: AI6650000
MERCAPTOACETIC ACID, SODIUM-BISMUTH SALT see: EB2984000
MERCAPTOACETIC ACID SODIUM SALT see: AI7700000
4-(MERCAPTOACETYL)MORPHOLINE O,O-DIMETHYL PHOSPHORODITHIOATE see: TE1400000
2-MERCAPTOAETHYLIMINODIACETAT (German) see: KJ1940000
beta-MERCAPTOALAMINE see: HA1600000
2-MERCAPTO-3-ALLYL-4-CARBOXY-4-HYDROXY-3,4-DIHYDROQUINAZOLINE see: VA1360000
1-MERCAPTO-7-AMINOHEPTAN (German) see: MJ1420000
2-MERCAPTO-5-AMINO-1,3,4-THIADIAZOLE see: XI4550000
o-MERCAPTOANILINE see: DC0600000
p-MERCAPTOANILINE see: DC0602500
4-MERCAPTOANILINE see: DC0602500
1-MERCAPTOANTHRAQUINONE see: CB7875000
2-MERCAPTOBARBITURIC ACID see: CQ7700000
7-MERCAPTOBENZ(a)ANTHRACENE see: CX3500000
p-MERCAPTOBENZENE SULFONAMIDE see: DB2800000
2-MERCAPTOBENZIMIDAZOLE see: DE1050000
4-((2-MERCAPTOBENZIMIDAZOLYLMETHYL)-AMINO)-PHENOL see: DE1100000
o-MERCAPTOBENZOIC ACID see: DH3325000
o-MERCAPTOBENZOIC ACID, DIESTER with DITHIO-p-UREIDOBENZENEARSONOUS ACID see: DH3400000
p-MERCAPTOBENZOIC ACID 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH3460000
o-MERCAPTOBENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH3510000
MERCAPTOBENZOIMIDAZOLE see: DE1050000
2-MERCAPTOBENZOIMIDAZOLE see: DE1050000
[redacted] ZINC SALT see: DE1120000
[redacted] ZINC SALT (2:1) see: DE1120000
[redacted] see: DL6475000
[redacted] DISULFIDE see: DL4550000
[redacted] SODIUM see: DL6825000
[redacted] SODIUM deriv. see: DL6825000
[redacted] SODIUM SALT see: DL6825000
2-MERCAPTOBENZOTHIAZOLE ZINC SALT see: DL7000000
2-MERCAPTOBENZOTHIAZYL DISULFIDE see: DL4550000
2-MERCAPTOBENZOXAZOLE see: DM4882500
3-MERCAPTO-5-(4-BROMO-3-METNYLISOTHIAZOL-5-YL)-1,2,4(H)-TRIAZOLE see: XZ4927500
(MERCAPTOBUTANEDIOATO(1-))GOLD DISODIUM SALT see: MD5435000
8-MERCAPTOCAFFEINE HYDROCHLORIDE see: EV6575000
2-MERCAPTO-5-CARBETHOXYIMIDAZOLE see: NI8590000
(cis)-2-MERCAPTOCYCLOBUTYLAMINE HYDROCHLORIDE see: GU1782000
(trans)-2-MERCAPTOCYCLOBUTYLAMINE HYDROCHLORIDE see: GU1780000
(cis)-2-MERCAPTOCYCLOBUTYLMETHYLAMINE HYDROCHLORIDE see: GU1786000
(trans)-2-MERCAPTOCYCLOBUTYLMETHYLAMINE HYDROCHLORIDE see: GU1784000
2-MERCAPTOCYCLOHEXYLAMINDIACETATS (German) see: GX1470000
2-MERCAPTOCYCLOHEXYLAMINE DIACETATE see: GX1470000
4-MERCAPTO-5-DESOXYPYRIDOXIN (German) see: UU7712400
MERCAPTODIACETIC ACID see: AJ6475000
2-MERCAPTO-3-(2,3-DIBROMOPROPYL)-4-CARBETHOXY-4-HYDROXY-3,4-DIHYDROQUINAZOLINE see: VA1352500
2-MERCAPTO-5,6-DIHYDRO-1,3,4-THIAZINE see: XJ0800000
MERCAPTODIMETHUR see: FC5775000
2-MERCAPTO-4,4-DIMETHYLTHIAZOLINE see: XJ7010000
2-MERCAPTO-5,5-DIMETHYLTHIAZOLINE see: XJ7020000
1-MERCAPTODODECANE see: JR3155000
MERCAPTOETHANOL see: KL5600000
beta-MERCAPTOETHANOL see: KL5600000
2-MERCAPTOETHANOL see: KL5600000
2-(beta-MERCAPTOETHOXY)-3,3-DIMETHYLBUTANE see: KJ2620500
N-(2-MERCAPTOETHYL)ACETAMIDE see: AC4620000
beta-MERCAPTOETHYLAMINE see: KJ0175000
(2-MERCAPTOETHYL)AMINE see: KJ0175000
beta-MERCAPTOETHYLAMINE DISULFIDE see: KR7175000
MERCAPTOETHYLAMINE HYDROCHLORIDE see: KJ0200000
beta-MERCAPTOETHYLAMINE HYDROCHLORIDE see: KJ0200000
2-MERCAPTOETHYLAMINE HYDROCHLORIDE see: KJ0200000
2-MERCAPTOETHYLAMINE (OXIDIZED) see: KR7175000
(Z)-N-(4-(2-MERCAPTOETHYLAMINO)BUTYL)-1,2-CYCLOHEXANEDICARBOXIMIDE MONOSODIUM PHOSPHATE see: GU9000000
N-(4-(2-MERCAPTOETHYLAMINO)BUTYL)GLUTARIMIDE MONOSODIUM PHSOPHATE (ester), PENTAHYDRATE see: MA5100000
3-(2-(beta-MERCAPTOETHYL)AMINO)ETHYLINDOLE HYDROCHLORIDE see: NL9480000
N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)PHTHALIMIDE, HYDROGEN SULFATE (ester), HYDRATE see: KJ2538700
N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)PHTHALIMIDE MONOSODIUM PHOSPHATE (ester) see: KJ2539200
N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)PHTHALIMIDE, MONOSODIUM PHOSPHATE (ester), HEXAHYDRATE see: KJ2539000
N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)SUCCINIMIDE, MONOSODIUM PHOSPHATE (ester) TRIHYDRATE see: WN2820000
N-(5-(2-MERCAPTOETHYLAMINO)PENTYL)PHTHALIMIDE HYDROGEN PHOSPHATE (ester) see: KJ2539400
N-(5-(2-MERCAPTOETHYLAMINO)PENTYL)PHTHALIMIDE HYDROGEN SULFATE (ester) see: KJ2539600
N-(3-(2-MERCAPTOETHYLAMINO)PROPYL)GLUTARIMIDE MONOSODIUM PHOSPHATE (ester) TETRAHYDRATE see: MA5150000
N-(3-(2-MERCAPTOETHYLAMINO)PROPYL)PHTHALIMIDE, HYDROGEN PHOSPHATE (ester) see: KJ2539800
N-(3-(2-MERCAPTOETHYLAMINO)PROPYL)SUCCINIMIDE MONOSODIUM PHOSPHATE (ester) TRIHYDRATE see: WN2840000
N-(2-MERCAPTOETHYLBENZENESULFONAMIDE S-(O,O-DIISOPROPYL PHOSPHORODITHIOATE) see: TE0250000
beta-MERCAPTOETHYL CYCLOPENTYL ETHER see: KJ0445950
2-MERCAPTOETHYL 2,5-DICHLOROCARBANILATE see: FD8700000
2-MERCAPTOETHYLDITHIOCARBAMIC ACID see: FB3870000
2-MERCAPTOETHYL p-METHOXYCARBANILATE see: FD9302500
N-(2-MERCAPTOETHYL)PHTHALIMIDE see: KJ2538500
2-MERCAPTO-4-ETHYLTHIAZOLINE see: XJ7030000
1-((2-MERCAPTOETHYLTHIO)METHYL)-4-METHYL PIPERAZINE, POLYMER see: KJ2140000
(2-MERCAPTOETHYL)TRIETHYLSILANE see: KJ2597000
2-MERCAPTOETHYL TRIMETHOXY SILANE see: KJ2616000
((2-MERCAPTOETHYL)TRIMETHYLAMMONIUM IODIDE ACETATE) see: FZ9865000
(2-MERCAPTOETHYL)TRIMETHYLSILANE see: KJ2621000
(2-MERCAPTOETHYL)TRIPROPYLSILANE see: KJ2621500
MERCAPTOFOS (Russian) see: TF3125000
1-MERCAPTOGLYCEROL see: TY8140000
2-MERCAPTO-4-HYDROXY-6-METHYLPYRIMIDINE see: YR0875000
2-MERCAPTO-4-HYDROXY-6-n-PROPYLPYRIMIDINE see: YR1400000
2-MERCAPTO-4-HYDROXYPYRIMIDINE see: YR1575000
3-MERCAPTO-5-HYDROXY-1,2,4-TRIAZINO-6-CARBOXYLIC ACID see: XY5050000
2-MERCAPTOIMIDAZOLE see: NI8615000
2-MERKAPTOIMIDAZOLIN (Czech) see: NJ4600000
2-MERCAPTOIMIDAZOLINE see: NJ4600000
8-MERCAPTOISOCAFFEINE see: NQ5850000
MERCAPTOMERIN SODIUM see: OV8700000
3-(MERCAPTOMETHYL)-1,2,3-BENZOTRIAZIN-4(3H)-ONE O,O-DIMETHYL PHOSPHORODITHIOATE S-ESTER see: TE1935000
2-MERCAPTO-4-METHYL-5-CHLOROBENZOTHIAZOLE see: DL6492000
(trans)-2-MERCAPTOMETHYLCYCLOBUTYLAMINE HYDROCHLORIDE see: GU1778000
3-MERCAPTOMETHYL-5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL HYDROCHLORIDE see: UT5005000
4-MERCAPTOMETHYL-5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL HYDROCHLORIDE see: UT5008000
2-MERCAPTO-1-METHYLIMIDAZOLE see: NI8615000
2-MERCAPTO-1-METHYL-1H-IMIDAZO(4,5-d)PYRIDAZINE-4,7-DIOL see: NJ5100000
1-(D-3-MERCAPTO-2-METHYL-1-OXOPROPYL)-L-PROLINE (S,S) see: UY0550000
3-MERCAPTOMETHYL-4-OXYMETHYL-5-OXY-6-METHYLPYRIDINE see: UT5002000
N-(MERCAPTOMETHYL)PHTHALIMIDE S-(O,O-DIMETHYL PHOSPHORODITHIOATE) see: TE2275000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ETHYL)-ETHYLPHOSPHONODITHIOATE see: TA5775000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ISOBUTYL)-ETHYLPHOSPHONODITHIOATE see: TA6300000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ISOBUTYL)-METHYLPHOSPHONODITHIOATE see: TA7525000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ISOPROPYL)-ETHYLPHOSPHONODITHIOATE see: TA6475000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-METHYL)-ETHYLPHOSPHONODITHIOATE see: TA6650000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-METHYL)-METHYLPHOSPHONODITHIOATE see: TA7700000
N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-PROPYL)-ETHYLPHOSPHONODITHIOATE see: TA7175000
5-MERCAPTOMETHYL-PYRIDIN (German) see: UT4680000
3-MERCAPTO-1-METHYLPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) see: UU5790000
3-MERCAPTO-4-METHYL-5-(3-PYRIDYL)-1,2,4-TRIAZOLE see: UT4360000
3-MERCAPTO-4-METHYL-5-(4-PYRIDYL)-1,2,4-TRIAZOLE see: UT4365000
2-MERCAPTO-6-METHYLPYRIMID-4-ONE see: YR0875000
2-MERCAPTO-6-METHYL-4-PYRIMIDONE see: YR0875000
MERCAPTOMETHYLTRIETHOXYSILANE see: PB5260000
(MERCAPTOMETHYL)TRIETHYLSILANE see: PB5300000
(MERCAPTOMETHYL)TRIMETHOXYSILANE see: PB5320000
2-MERCAPTO-N-(3-MORPHOLINOPROPYL)ACETAMIDINE DIHYDROCHLORIDE see: AD0950000
2-MERCAPTONAPHTHALENE see: QK3930000
2-MERCAPTO-6-NITROBENZOTHIAZOLE see: DL6600000
5-MERCAPTO-1-PHENYLTETRAZOLE see: XF7700000
(3-MERCAPTOPHENYL)TRIMETHYLAMMONIUM IODIDE DIMETHYLCARBAMATE (ester) see: QR7030000
MERCAPTOPHOS see: TF3150000
MERCAPTOPHOS see: TP9625000
2-MERCAPTOPINANE see: TK4575000
1-MERCAPTO-2,3-PROPANEDIOL see: TY8140000
3-MERCAPTO-1,2-PROPANEDIOL see: TY8140000
alpha-MERCAPTOPROPANOIC ACID see: UF5250000
3-MERCAPTOPROPANOL see: TZ7300000
MERCAPTOPROPIONIC ACID see: UF5160000
alpha-MERCAPTOPROPIONIC ACID see: UF5250000
2-MERCAPTOPROPIONIC ACID see: UF5250000
3-MERCAPTOPROPIONIC ACID see: UF5270000
MERCAPTOPROPIONIC ACID, DIBUTYLTIN SALT see: RP4095000
2-MERCAPTO-6-PROPYLPYRIMID-4-ONE see: YR1400000
2-MERCAPTO-6-PROPYL-4-PYRIMIDONE see: YR1400000
(3-MERCAPTOPROPYL)TRIETHOXYSILANE see: TZ7760000
(3-MERCAPTOPROPYL)TRIETHYLSILANE see: TZ7770000
gamma-MERCAPTOPROPYLTRIMETHOXYSILANE see: TZ7800000
3-MERCAPTOPROPYLTRIMETHOXYSILANE see: TZ7800000

MERCAPTOPURINE see: UO9800000
6-MERCAPTOPURINE see: UO9800000
MERCAPTOPURINE-3-N-OXIDE see: UP0525000
6-MERCAPTOPURINE 3-N-OXIDE see: UP0525000
6-MERCAPTOPURINE 3-N-OXIDE MONOHYDRATE see: UP0530000
MERCAPTOPURINE RIBONUCLEOSIDE see: UP0700000
6-MERCAPTOPURINE RIBOSIDE see: UP0700000
2-(6-MERCAPTOPURINYL-9)-1,4-BUTANEDIOL HYDROCHLORIDE see: UP0260000
2-(6-MERCAPTO-9-PURINYL)-1,4-BUTANEDIOL HYDROCHLORIDE see: EK2100000
2-(6-MERCAPTOPURINYL-9)-1,3-PROPANEDIOL HYDROCHLORIDE see: UP0265000
2-(6-MERCAPTO-9-PURINYL)-1,3-PROPANEDIOL HYDROCHLORIDE see: TY8160000
2-MERCAPTOPYRIDINE see: UT8575000
4-MERCAPTOPYRIDINE see: UT8578000
2-MERCAPTOPYRIDINE-N-OXIDE SODIUM SALT see: UT9000000
5-MERCAPTOPYRIDOXINE see: UT5002000
4-MERCAPTO-PYRIDOXIN (German) see: UT5001500
5-MERCAPTO-PYRIDOXIN (German) see: UT5002000
4-MERCAPTOPYRIDOXIN HYDROCHLORIDE see: UT5008000
5-MERCAPTOPYRIDOXIN HYDROCHLORID (German) see: UT5005000
5-MERCAPTO-PYRIDOXIN-THIOACETAT (German) see: UT4705000
2-MERCAPTOPYRIMID-4-ONE see: YR1575000
2-MERCAPTO-4-PYRIMIDONE see: YR1575000
2-MERCAPTO-4-PYRIMIDINOL see: YR1575000
MERCAPTOSUCCINIC ACID see: WM8225000
MERCAPTOSUCCINIC ACID ANTIMONATE (III) HEXALITHIUM SALT see: WJ1625000
MERCAPTOSUCCINIC ACID S-ANTIMONY derivative LITHIUM SALT see: WJ1625000
MERCAPTOSUCCINIC ACID DIETHYL ESTER, S-ESTER with O,S-DIMETHYLPHOSPHORODITHIOATE see: WM8425000
MERCAPTOSUCCINIC ACID HYDRATE see: WM9300000

0U7700000 p-MERCAPTO SULFADIAZINE
UPDT:7906 CAS: 67479-03-2
SYN: TSD * USAF LO-3
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689
ipr-mus LD50:100 mg/kg NTIS** AD277-689

7-MERCAPTO-1,3,4,6-TETRAZAINDENE see: UO9800000
2-MERCAPTOTHIAZOLINE see: XJ6650000
2-MERCAPTOTHIAZOLINE see: XJ6825000
MERCAPTOTHION see: WM8400000
MERCAPTOTION (Argentina) see: WM8400000
p-(3-MERCAPTO-s-TRIAZOL-5-YL)PHENYLUREA see: XZ5359000
D-MERCAPTOVALINE see: YV9425000
D-3-MERCAPTOVALINE see: YV9425000
MERCAPTURIC ACID see: HA1660000
MERCARDAN see: WM3800000
MERCASOLYL see: NI8615000
MERCAZOLE see: NI8615000
MERCAZOLYL see: NI8615000
MERCHLORATE see: OW0875000
MERCKOGEL OR see: AK0920000
MERCKOGEN 6000 see: AK0920000
MERCLORAN see: OW1050000
MERCOL 25 see: DB6825000
MERCOL 30 see: DB6825000
MERCORAL see: OW1050000
MERCUHYDRIN see: WM3750000
MERCUMALLYLIC ACID, THEOPHYLLINE SODIUM see: DJ2360000
MERCUMATILIN see: DJ2360000
MERCUMATILIN SODIUM see: DJ2360000
MERCUPURIN see: OV8650000
MERCURAM see: JO1400000
MERCURAMIDE see: OV7875000
MERCURAN see: OV6300000
MERCURANINE see: LM5250000

0U9640000 MERCURATE(1-), BUTYL(MERCAPTOACETATO(2-)-O,S-), SODIUM
UPDT:7907 CAS: 64048-05-1 MW: 370.81 MOLFM: C6-H11-Hg-O2-S Na
SYN: SODIUM BUTYLMERCURIC THIOGLYCOLLATE * THIOGLYCOLIC ACID, S-(BUTYLMERCURIC)-, SODIUM SALT
TXDS: ipr-rat LDLo:30 mg/kg JPETAB 35,343,29
ivn-rbt LDLo:20 mg/kg JPETAB 35,343,29
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0U9650000 MERCURATE(1-)-, (3-(4-(CARBOXYLATOMETHOXY)PHENYL)-2-HYDROXYPROPYL)HYDROXY-, SODIUM
UPDT:7907 CAS: 63907-35-5 MW: 448.82 MOLFM: C11-H13-Hg-O5 .Na
SYN: ACETIC ACID, (p-(2-HYDROXY-3-HYDROXYMERCURI)PROPYL)PHENOXYL)-, SODIUM SALT
TXDS: ivn-rbt LDLo:7 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0U9655000 MERCURATE(1-), ETHYL(MERCAPTOACETATO(2-)-O,S)-, POTASSIUM
UPDT:7907 CAS: 64048-06-2 MW: 358.86 MOLFM: C4-H7-Hg-O2-S .K
SYN: POTASSIUM ETHYLMERCURIC THIOGLYCOLLATE
TXDS: ipr-rat LDLo:30 mg/kg JPETAB 35,343,29
ivn-rbt LDLo:20 mg/kg JPETAB 35,343,29
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0U9660000 MERCURATE(1-), (MERCAPTOACETATO(2-)-O,S)METHYL-, SODIUM
UPDT:7907 CAS: 64048-07-3 MW: 328.72 MOLFM: C3-H5-Hg-O2-S Na
SYN: SODIUM METHYLMERCURIC THIOGLYCOLLATE * THIOGLYCOLIC ACID, S-(METHYLMERCURIC)-, SODIUM SALT
TXDS: ipr-rat LDLo:40 mg/kg JPETAB 35,343,29
ivn-rbt LDLo:20 mg/kg JPETAB 35,343,29

0U9670000 MERCURATE (2-), TETRAIODO-, DIPOTASSIUM
UPDT:7908 CAS: 7783-33-7 MW: 786.39 MOLFM: Hg-I4-K2
SYN: CHANNING'S SOLUTION * MERCURIC POTASSIUM IODIDE * MERCURY(II) POTASSIUM IODIDE * MERCURIC POTASSIUM IODIDE, SOLID (DOT) * NESSLER REAGENT * POTASSIUM MERCURIC IODIDE * POTASSIUM TETRAIODOMERCURATE (II) * SOLUTION POTASSIUM IODOHYDRAGYRATE
TXDS: skn-gpg LDLo:1000 mg/kg AEHLAU 11,201,65
ipr-gpg LDLo:1000 mg/kg AEHLAU 11,201,65
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REGS: DOT-POISON B, LABLE-POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MERCURE (French) see: OV4550000
MERCURETIN see: WM3800000
MERCURHYDRIN SODIUM see: WM3800000
MERCURIACETATE see: AI8575000
MERCURIALIN see: PF6300000
MERCURIC ACETATE see: AI8575000
MERCURIC ACETATE (DOT) see: AI8575000
MERCURIC AMMONIUM CHLORIDE see: OV7020000
MERCURIC AMMONIUM CHLORIDE, SOLID (DOT) see: OV7020000
MERCURIC ARSENATE see: OV7040000
MERCURIC BASIC SULFATE see: OW8810000
MERCURIC BENZOATE see: OV7060000
MERCURIC BENZOATE, SOLID (DOT) see: OV7060000
MERCURIC BICHLORIDE see: OV9100000
MERCURIC BROMIDE see: OV7415000
MERCURIC BROMIDE, SOLID (DOT) see: OV7415000
MERCURIC CHLORIDE see: OV9100000
MERCURIC CHLORIDE, AMMONIATED see: OV7020000
MERCURIC CHLORIDE-1,4-OXATHIANE see: RP4380000
MERCURIC CHLORIDE, SOLID (DOT) see: OV9100000
MERCURIC CYANIDE see: OW1515000
MERCURIC CYANIDE, SOLID (DOT) see: OW1515000
MERCURIC DIACETATE see: AI8575000
MERCURIC-8,8-DICAFFEINE see: OV7380000
MERCURIC DINAPHTHYLMETHANE DISULPHONATE see: QK3150000
MERCURIC IODIDE see: OW5250000
MERCURIC IODIDE, RED see: OW5250000
MERCURIC IODIDE SOLUTION (DOT) see: OW5300000
MERCURIC IODIDE, SOLID (DOT) see: OW5250000
MERCURIC LACTATE see: OW5600000
MERCURIC NITRATE see: OW8225000
MERCURIC OLEATE see: OW8600000
MERCURIC OLEATE, SOLID (DOT) see: OW8600000
MERCURIC OXIDE see: OW8750000
MERCURIC OXIDE, RED see: OW8750000
MERCURIC OXIDE, SOLID (DOT) see: OW8750000
MERCURIC OXIDE, YELLOW see: OW8750000
MERCURIC OXYCYANIDE see: OW1530000
MERCURIC OXYCYANIDE, SOLID (DOT) see: OW1530000
MERCURIC POTASSIUM CYANIDE see: TT6230000
MERCURIC POTASSIUM CYANIDE, SOLID (DOT) see: TT6230000
MERCURIC POTASSIUM IODIDE see: OW9670000
MERCURIC POTASSIUM IODIDE, SOLID (DOT) see: OW9670000
MERCURIC SALICYLATE see: OX0300000
MERCURIC SALICYLATE, SOLID (DOT) see: OX0300000
MERCURIC SUBSULFATE, SOLID (DOT) see: OW8810000
MERCURIC SULFATE see: OX0500000
MERCURIC SULFATE, SOLID (DOT) see: OX0500000
MERCURIC SULFOCYANATE see: XL1550000
MERCURIC SULFO CYANATE, SOLID (DOT) see: XL1550000
MERCURIC SULFOCYANIDE see: XL1550000
MERCURIC THIOCYANATE, SOLID (DOT) see: XL1550000
MERCURIDIACETALDEHYDE see: OV7365000
N,N'-MERCURIDIANILINE see: OW2050000
3,3'-MERCURIDI-2-PROPYN-1-OL see: OV7367500
MERCURI-HEMATOPORPHYRIN DISODIUM SALT see: OW2500000
MERCURIO (Italian) see: OV4550000
MERCURIPHENOLDISULFONATE SODIUM see: DB7035000
MERCURIPHENYL ACETATE see: OV6475000
METANDREN see: BV8400000
MERCURIPHENYL CHLORIDE see: OW1400000
MERCURIPHENYL NITRATE see: OW8400000
MERCURISALICYLIC ACID see: OX0300000
MERCURITAL see: OV7875000
MERCUROCHLORIDE (Dutch) see: OV8750000
MERCUROCHROME see: LM5250000
MERCUROCHROME-220 SOLUBLE see: LM5250000
MERCUROCOL see: LM5250000

0V3200000 MERCUROL
UPDT:7901 CAS: 12002-19-6
SYN: MERCUROL (DOT) * MERCURY NUCLEATE, SOLID (DOT)
REGS: DOT-POISON B, LABEL-POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
MERCUROL (DOT) see: OV3200000
MERCUROME see: LM5250000
MERCUROPHAGE see: LM5250000
MERCUROPHEN see: OW4550000
MERCUROPHYLLINE see: OV8650000
MERCUROTHIOLATE see: OV8400000
MERCUROUS ACETATE see: AI8570000
MERCUROUS ACETATE, SOLID (DOT) see: AI8570000
MERCUROUS BROMIDE see: OV7410000
MERCUROUS BROMIDE, SOLID (DOT) see: OV7410000
MERCUROUS CHLORIDE see: OV8750000
MERCUROUS GLUCONATE see: OW4060000
MERCUROUS GLUCONATE, SOLID (DOT) see: OW4060000
MERCUROUS IODIDE see: OW5075000
MERCUROUS IODIDE, SOLID (DOT) see: OW5075000
MERCUROUS NITRATE see: OW8000000
MERCUROUS NITRATE, SOLID (DOT) see: OW8000000
MERCUROUS OXIDE, BLACK, SOLID (DOT) see: OW8700000
MERCUROUS SULFATE see: OX0480000
MERCUROUS SULFATE, SOLID (DOT) see: OX0480000

0V4550000 MERCURY
UPDT:8010 CAS: 7439-97-6 MW: 200.59 MOLFM: Hg
SYN: KWIK (Dutch) * MERCURE (French) * MERCURIO (Italian) * MERCURY, METALLIC (DOT) * NCI-C60399 * QUECKSILBER (German) * QUICK SILVER * RTEC (Polish)
TXDS: ihl-wmn TCLo:150 ug/m3/46D TFX:GIT AEHLAU 33,186,78
ihl-wmn TCLo:150 ug/m3/46D TFX:CNS AEHLAU 33,186,78
ipr-rat TDLo:400 mg/kg/14D-I TFX:ETA ZEKBAI 61,511,57
ihl-rbt LCLo:29 mg/m3/30H AMIHBC 7,19,53
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 mg(Hg)/m3 (skin) DTLVS* 4,254,80
REVIEW: TOXICOLOGY REVIEW AJOGAH 126(3),390,76
REVIEW: TOXICOLOGY REVIEW JTEHD6 2(3),491,77
REVIEW: TOXICOLOGY REVIEW TRBMAV 33(1),85,75
REVIEW: TOXICOLOGY REVIEW PHJOAV 213(5781),159,74
REVIEW: TOXICOLOGY REVIEW JDSCAE 58(12),1767,75
REVIEW: TOXICOLOGY REVIEW CPEDAM 13,783,74
REVIEW: TOXICOLOGY REVIEW QURBAW 7(1),75,74
REVIEW: TOXICOLOGY REVIEW AEMBAP 48,463,74
REVIEW: TOXICOLOGY REVIEW JAVMA4 164(3),277,74
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,365,73
REVIEW: TOXICOLOGY REVIEW AEMBAP 40,239,73
REVIEW: TOXICOLOGY REVIEW CTOXAO 5(2),151,72

REVIEW: TOXICOLOGY REVIEW BIOGAL 41(7),208,75
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
REVIEW: TOXICOLOGY REVIEW NISIA9 27(9),942,74
REVIEW: TOXICOLOGY REVIEW MIBUBI 9(4),321,75
REVIEW: TOXICOLOGY REVIEW STEVA8 2(4),341,74
REVIEW: TOXICOLOGY REVIEW ENVRAL 13,36,77
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,63,70
REVIEW: TOXICOLOGY REVIEW JOCMA7 2,337,60
REVIEW: TOXICOLOGY REVIEW PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW PDTNBH 6,204,77
REGS: OSHA STANDARD-air:Cl 1 mg/10m3 (SCP-N) FEREAC 39,23540,74
DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 145,165,167, VOL 4 S199*, VOL 5 175#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MERCURY ACETATE see: AI8575000
MERCURY ACETATE (Hg(O2C2H3)2) see: AI8575000
MERCURY ACETATE (HgOAc) see: AI8570000
MERCURY(II) ACETATE see: AI8575000
MERCURY(2+) ACETATE see: AI8575000
MERCURY ACETATE, (BIS-(HEPTYLOXY)PHOSPHINYL)- see: OV5600000
MERCURY ACETATE, (BIS(HEXYLOXY)PHOSPHINYL)- see: OV5775000
MERCURY ACETATE, (DIETHOXY-PHOSPHINYL)- see: OV5950000
MERCURY (II) ACETATE, PHENYL- see: OV6475000
MERCURY, ACETATO(2-AMINO-5-NITROPHENYL)- see: BW6825000

OV5550000 MERCURY, (ACETATO)(p-AMINOPHENYL)-
UPDT:7908 CAS: 6283-24-5 MW: 351.77 MOLFM: C8-H9-Hg-N-O2
SYN: (ACETATO)(p-AMINOPHENYL)MERCURY * p-(ACETOXYMERCURI)ANILINE * p-AMINOPHENYLMERCURIC ACETATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04750
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OV5600000 MERCURY, (ACETATO)BIS(HEPTYLOXY)PHOSPHINYL-
UPDT:7901 CAS: 63868-93-9 MW: 537.05 MOLFM: C16-H33-Hg-O5-P
SYN: MERCURY ACETATE, (BIS-(HEPTYLOXY)PHOSPHINYL)-
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,103,56
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV5775000 MERCURY, (ACETATO)BIS(HEXYLOXY)PHOSPHINYL-
UPDT:7901 CAS: 63868-94-0 MW: 508.99 MOLFM: C14-H29-Hg-O5-P
SYN: MERCURY ACETATE, (BIS(HEXYLOXY)PHOSPHINYL)-
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,103,56
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV5950000 MERCURY, (ACETATO)(DIETHOXYPHOSPHINYL)-
UPDT:7901 CAS: 5421-48-7 MW: 396.75 MOLFM: C6-H13-Hg-O5-P
SYN: MERCURY ACETATE, (DIETHOXY-PHOSPHINYL)-
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 8,103,56
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV6125000 MERCURY, (ACETATO)ETHYL-
UPDT:7901 CAS: 109-62-6 MW: 288.71 MOLFM: C4-H8-Hg-O2
SYN: (ACETATO-O)ETHYLMERCURY * ETHYLMERCURIC ACETATE
TXDS: orl-ckn LDLo:29 mg/kg TXAPA9 3,459,61
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

MERCURY, ACETATO((5-HYDROXYMERCURI)-2-THIENYL)- see: OX0810000
MERCURY, (ACETATO-O)HYDROXY-mu-2,5-THIOPHENEDIYLDI- see: OX0810000

OV6300000 MERCURY, (ACETATO)(2-METHOXYETHYL)-
UPDT:8010 CAS: 151-38-2 MW: 318.74 MOLFM: C3-H10-Hg-O3
SYN: ACETATO(2-METHOXYETHYL)MERCURY * LANDISAN * MeEHg * MEMA * MERCURAN * MERCURY, ACETOXY(2-METHOXYETHYL)- * METHOXYETHYL MERCURIC ACETATE * RADOSAN
MTDS: cyt-dmg-orl 15900 ug/L HEREAY 74,89,73
TXDS: orl-rat LD50:16 mg/kg OCHRAI 15,5,63
unk-rat LD50:80 mg/kg RPTOAN 35(4),195,72
REVIEW: TOXICOLOGY REVIEW BIOGAL 41(7),208,75
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

OV6400000 MERCURY, (ACETATO)(o-NITROPHENYL)-
UPDT:7901 CAS: 63868-95-1 MW: 381.75 MOLFM: C8-H7-Hg-N-O4
SYN: o-NITROPHENYLMERCURY ACETATE
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,30,53
ipr-rat LDLo:25 mg/kg NCNSA6 5,30,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV6475000 MERCURY, (ACETATO)PHENYL-
UPDT:8011 CAS: 62-38-4 MW: 336.75 MOLFM: C8-H8-Hg-O2
SYN: ACETATE PHENYLMERCURIQUE (French) * (ACETATO)PHENYLMERCURY * ACETIC ACID, PHENYLMERCURY DERIV. * (ACETOXYMERCURI)BENZENE * ACETOXYPHENYLMERCURY * AGROSAN * AGROSAN GN 5 * ALGIMYCIN * ANTIMUCIN WDR * BENZENE, (ACETOXYMERCURI)- * BENZENE, (ACETOXYMERCURIO)- * BIJFEN * CEKUSIL * CERESAN * CERESAN UNIVERSAL * CONTRA CREME * DYANACIDE * FEMMA * FENYLMERCURIACETAT (Czech) * FMA * FUNGITOX OR * GALLOTOX * HL-331 * HONG NIEN * HOSTAQUICK * HOSTAQUIK * KWIKSAN * LEYTOSAN * LIQUIPHENE * MERCURIPHENYL ACETATE * MERCURY (II) ACETATE, PHENYL- * MERCURY, ACETOXYPHENYL- * MERSOLITE * MERSOLITE 8 * METASOL 30 * NORFORMS * NYLMERATE * OCTAN FENYLRTUTINATY (Czech) * PHENMAD * PHENOMERCURIC ACETATE * PHENYLMERCURIACETATE * PHENYL MERCURIC ACETATE * PHENYLMERCURY ACETATE * PHENYLQUECKSILBERACETAT (German) * PHIX * PMA * PMAC * PMACETATE * PMAL * PMAS * PURASAN-SC-10 * PURATURF 10 * QUICKSAN * QUICKSAN 20 * SANITIZED SPG * SC-110 * SCUTL * SHIMMEREX * SPOR-KIL * TAG * TAG 331 * TAG FUNGICIDE * TAG HL 331 * TRIGOSAN * ZIARNIK
MTDS: mrc-bcs 1 mmol/L MUREAV 77,109,80
IRDS: skn-hmn 100 ug/24H SEV ARDEAC 106,129,72
eye-rbt 50 ug/24H SEV 28ZPAK -,224,72
TXDS: orl-rat LD50:22 mg/kg FMCHA2 -,D248,80
orl-mus LD50:26 mg/kg KUMJAX 14,65,61
ipr-mus LD50:8 mg/kg AMSVAZ 143,365,52
scu-mus LD50:37 mg/kg KUMJAX 14,65,61
ivn-mus LD50:18 mg/kg CSLNX* NX#00921
ipr-ham TDLo:7500 ug/kg/(8D preg) TFX:TER LSBGAY 10,1341,71
orl-ckn LD50:60 mg/kg PCOC** -,885,66
ipr-mus LD50:10 mg/kg TXCYAC 6,281,76
unk-mam LD50:17 mg/kg 30ZDA9 -,295,71
REVIEW: TOXICOLOGY REVIEW AJOGAM 126,390,76
REVIEW: TOXICOLOGY REVIEW SDGTB3 1(2),177,71
REVIEW: TOXICOLOGY REVIEW BIOGAL 41(7),208,75
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,113,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OV6550000 MERCURY, (ACETATO)PHENYL- mixed with MERCURY, CHLOROETHYL- (19:1)
UPDT:7901
SYN: PHENYLMERCURY ACETATE 95% plus ETHYLMERCURY CHLORIDE 5%
TXDS: orl-rat LD50:22 mg(Hg)/kg OCHRAI 15,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV6650000 MERCURY, (ACETATO)(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-8-YL)-
UPDT:7901 CAS: 6336-12-5 MW: 438.82 MOLFM: C9-H10-Hg-N4-O4
SYN: (ACETATO(8-THEOPHYLLINYL)MERCURY * THEOPHYLLINE, 8-(ACETOXYMERCURIO) * 8-THEOPHYLLINE MERCURIC ACETATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04387
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV6680000 MERCURY, (ACETATO)(2,3,5,6-TETRAMETHYLPHENYL)-
UPDT:7901 CAS: 21430-81-7 MW: 392.87 MOLFM: C12-H16-Hg-O2
SYN: (ACETATO)(2,3,5,6-TETRAMETHYLPHENYL)MERCURY * (2,3,5,6-TETRAMETHYLPHENYL)MERCURY ACETATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05139
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV6725000 MERCURY, ACETOXY(2-ACETAMIDO-5-NITROPHENYL)-
UPDT:7904 CAS: 64058-72-6 MW: 438.81 MOLFM: C10-H10-Hg-N2-O5
SYN: ACETANILIDE, 2'-(ACETOXYMERCURI)-4'-NITRO- * ACETOXY(2-ACETAMIDO-5-NITROPHENYL)MERCURY
TXDS: ipr-rat LDLo:500 mg/kg NCNSA6 5,8,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY, ACETOXY(2-METHOXYETHYL)- see: OV6300000
MERCURY, ACETOXYPHENYL- see: OV6475000

OV7020000 MERCURY AMIDE CHLORIDE
UPDT:7908 CAS: 10124-48-8 MW: 252.07 MOLFM: Cl-H2-Hg-N
SYN: AMINOMERCURIC CHLORIDE * AMMONIATED MERCURY * MERCURIC AMMONIUM CHLORIDE * MERCURIC AMMONIUM CHLORIDE, SOLID (DOT) * MERCURIC CHLORIDE, AMMONIATED * MERCURY AMINE CHLORIDE * MERCURY AMMONIATED * WHITE MERCURY PRECIPITATED * WHITE PRECIPITATE
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW SDGTB3 1(2),177,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,15,69
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MERCURY AMINE CHLORIDE see: OV7020000
MERCURY AMMONIATED see: OV7020000

OV7040000 MERCURY(II) o-ARSENATE
UPDT:7901 CAS: 7784-37-4 MW: 340.52 MOLFM: As-H-O4-Hg
SYN: MERCURIC ARSENATE
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M NTIS**

OV7050000 MERCURY, (1,2-BENZENEDIOLATO-O)PHENYL-
UPDT:7901 CAS: 3688-11-7 MW: 286.81 MOLFM: C12-H10-Hg-O2
SYN: MERCURY, PHENYL-, CATECHOLATE * PHENYL MERCURY CATECHOLATE
TXDS: ipr-mus LD50:50 mg/kg OCHRAI 15,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 50 ug(Hg)/m3 NTIS**

OV7060000 MERCURY(II) BENZOATE
UPDT:7901 CAS: 583-15-3 MW: 442.83 MOLFM: C14-H10-O4-Hg
SYN: MERCURIC BENZOATE * MERCURIC BENZOATE, SOLID (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY BICHLORIDE see: OV9100000
MERCURY BINIODIDE see: OW5250000

OV7352000 MERCURY, BIS(ACETATO-O)(omega-(2-(ACETYLAMINO)-5-NITRO-1,3-PHENYLENE))DI-
UPDT:7902 CAS: 64058-74-8 MW: 697.44 MOLFM: C12-H12-Hg2-N2-O7
SYN: ACETANILIDE, 2,6-BIS(ACETOXYMERCURI)-4-NITRO-
TXDS: ipr-rat LDLo:500 mg/kg NCNSA6 5,10,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7355000 MERCURY, BIS(O,O-DIBUTYLPHOSPHORODITHIOATO-S)-
UPDT:7901 CAS: 30366-53-3 MW: 683.29 MOLFM: C16-H36-Hg-O4-P2-S4
SYN: MERCURY O,O-DI-n-BUTYL PHOSPHORODITHIOATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05638
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7360000 MERCURY, BIS(DIETHYLDITHIOCARBAMATO)-
UPDT:7901 CAS: 14239-51-1 MW: 497.15 MOLFM: C10-H20-Hg-N2-S4
SYN: BIS(DIETHYLDITHIOCARBAMATO)MERCURY
TXDS: ipr-rat LDLo:100 mg/kg NCNSA6 5,30,53
ivn-mus LD50:18 mg/kg CSLNX* NX#02505
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7362000 MERCURY(2-), BIS(4-(DITHIOCARBOXY)-1-PIPERAZINEACETATO(2-))-, DISODIUM
UPDT:7902 CAS: 64046-01-1 MW: 683.19 MOLFM: C14-H20-Hg-N4-O4-S4 .2Na
SYN: SODIUM SALT of MERCURY DITHIOCARBAMATE PIPERAZINE ACETIC ACID
TXDS: ivn-rbt LDLo:7500 ug/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7365000 MERCURY, BIS(FORMYLMETHYL)-
UPDT:7901 CAS: 4387-13-7 MW: 286.69 MOLFM: C4-H6-Hg-O2
SYN: MERCURIDIACETALDEHYDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05651

OV7367500 MERCURY, BIS(3-HYDROXY-1-PROPYNYL)-
UPDT:7904 CAS: 62374-53-2 MW: 310.71 MOLFM: C6-H6-Hg-O2
SYN: BIS(3-HYDROXY-1-PROPYNYL)MERCURY * 3,3'-MERCURIDI-2-PROPYN-1-OL * 2-PROPYN-1-OL, 3,3'-MERCURIDI-
TXDS: ivn-mus LD50:4500 ug/kg CSLNX* NX#05895
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7370000 MERCURY, BIS(4-MORPHOLINECARBODITHIOATO)-
UPDT:7901 CAS: 14024-73-0 MW: 525.11 MOLFM: C10-H16-Hg-N2-O2-S4

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02530
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7375000 MERCURY, BIS(TRIFLUOROMETHYLTHIO)-
UPDT:8010 MW: 402.73 MOLFM: C2-F6-Hg-S2
SYN: BIS(TRIFLUOROMETHYLTHIO)MERCURY
TXDS: ivn-mus LD50:7500 ug/kg CSLNX* NX#08848

OV7380000 MERCURY, BIS(1,3,7-TRIMETHYL-8-XANTHINYL)-
UPDT:7901 CAS: 6937-66-2 MW: 587.01 MOLFM: C16-H18-Hg-N8-O4
SYN: BIS(1,3,7-TRIMETHYL-8-XANTHINYL)MERCURY * MERCURIC-8,8-DICAFFEINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04388
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY BISULFATE see: OX0500000

OV7410000 MERCURY(I) BROMIDE (1:1)
UPDT:7901 CAS: 10031-18-2 MW: 280.90 MOLFM: Br-Hg
SYN: MERCUROUS BROMIDE * MERCUROUS BROMIDE, SOLID (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7415000 MERCURY(II) BROMIDE (1:2)
UPDT:7908 CAS: 7789-47-1 MW: 360.41 MOLFM: Br2-Hg
SYN: MERCURIC BROMIDE * MERCURIC BROMIDE, SOLID (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MERCURY(II) BROMIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE see: TH2275000

OV7425000 MERCURY, BROMO(2-HYDROXYETHYL)-
UPDT:7901 CAS: 2421-12-8 MW: 325.57 MOLFM: C2-H5-Br-Hg-O
SYN: BROMO(2-HYDROXYETHYL)MERCURY * 2-(BROMOMERCURI)ETHANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05830

OV7426000 MERCURY, BROMO(2-HYDROXYETHYL)-, compd. with AMMONIA (1:0.8 moles)
UPDT:7901 CAS: 23483-74-1
SYN: BROMO(2-HYDROXYETHYL)MERCURY AMMONIA SALT * 2-(BROMOMERCURI) ETHANOL-AMMONIA (1:0.8 moles) compound
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05832

OV7428000 MERCURY, BROMO(METHOXYCARBONYL)-
UPDT:7906 CAS: 2347-22-0 MW: 339.55 MOLFM: C2-H3-Br-Hg-O2
SYN: METHYL-(BROMOMERCURI)FORMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05824
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7430000 MERCURY, BROMOPHENYL-
UPDT:7901 CAS: 1192-89-8 MW: 357.67 MOLFM: C6-H5-Br-Hg
SYN: AGRONAL * PHENYLMERCURIC BROMIDE * PHENYLMERCURY BROMIDE
TXDS: unk-rat LD50:55 mg/kg 30ZDA9 -,295,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7700000 MERCURY, BUTYLCHLORO-
UPDT:8011 CAS: 543-63-5 MW: 293.17 MOLFM: C4-H9-Cl-Hg
SYN: BMC * n-BUTYLMERCURIC CHLORIDE
MTDS: cyt-hmn:hla 1 mg/L JJEMAG 39,47,69
TXDS: scu-rat LDLo:73 mg/kg JJEMAG 39,47,69
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;CI 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY BUTYRATE, PHENYL- see: OV7780000

OV7780000 MERCURY, (BUTYRATO)PHENYL-
UPDT:7901 CAS: 2440-29-1 MW: 364.81 MOLFM: C10-H12-Hg-O2
SYN: MERCURY BUTYRATE, PHENYL- * MERCURY, PHENYL(BUTYRYLOXY)-
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 3,53,51
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7790000 MERCURY, (3-(alpha-CARBOXY-o-ANISAMIDO)-2-(2-HYDROXYETHOXY)PROPYL)HYDROXY-, MONOSODIUM SALT
UPDT:8012 CAS: 67466-38-4 MW: 535.91 MOLFM: C14-H18-Hg-N-O7 .Na
SYN: ACETIC ACID, o-[N-3-HYDROXYMERCURI-2-HYDROXYETHOXYPROPYLCARBAMYL]PHENOXY-, SODIUM SALT
TXDS: ivn-rat LD50:32 mg/kg JAPMAB 40,249,51
ims-rat LD50:35 mg/kg JAPMAB 40,249,51
ivn-mus LD50:113 mg/kg JAPMAB 40,249,51
ims-mus LD50:118 mg/kg JAPMAB 40,249,51
ims-rbt LD50:26 mg/kg JAPMAB 40,249,51
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7800000 MERCURY, (3-(alpha-CARBOXY-m-ANISAMIDO)-2-HYDROXYPROPYL)HYDROXY-
UPDT:7901 CAS: 63868-96-2 MW: 469.87 MOLFM: C12-H15-Hg-N-O6
SYN: ACETIC ACID, (m-[(2-HYDROXY-3-HYDROXYMERCURI)PROPYL]PHENOXY- * HYDROXYMERCURIPROPANOLAMIDE of m-CARBOXYPHENOXYACETIC ACID
TXDS: ivn-rbt LDLo:12 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7830000 MERCURY, (3-(alpha-CARBOXY-o-ANISAMIDO)-2-HYDROXYPROPYL)HYDROXY-
UPDT:7901 CAS: 26352-50-1 MW: 469.87 MOLFM: C12-H15-Hg-N-O6
SYN: ACETIC ACID, (o-[(2-HYDROXY-3-HYDROXYMERCURI)PROPYL]CARBAMOYL)PHENOXY- * (2-HYDROXY-3-(HYDROXYMERCURE)PROPYL)CARBAMOYL]PHENOXYACETIC ACID * HYDROXYMERCURIPROPANOLAMIDE of o-CARBOXYPHENOXYACETIC ACID * NEPTAL
TXDS: ivn-rbt LDLo:12 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7855000 MERCURY, (3-(alpha-CARBOXY-p-ANISAMIDO)-2-HYDROXYPROPYL)HYDROXY-
UPDT:7901 CAS: 63868-98-4 MW: 469.87 MOLFM: C12-H15-Hg-N-O6
SYN: ACETIC ACID, (p-[(2-HYDROXY-3-HYDROXYMERCURI)PROPYL]CARBAMOYL)PHENOXY- * HYDROXYMERCURIPROPANOLAMIDE of p-CARBOXYPHENOXYACETIC ACID
TXDS: ivn-rbt LDLo:9 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7875000 MERCURY, 3-(alpha-CARBOXY-o-ANISAMIDO)-2-METHOXYPROPYL HYDROXY-, MONOSODIUM SALT
UPDT:7907 CAS: 492-18-2 MW: 506.89 MOLFM: C13-H17-Hg-N-O6 .Na
SYN: ACETIC ACID, [o-[(3-(HYDROXYMERCURI)-2-METHOXYPROPYL)CARBAMOYL]PHENOXY)-, MONOSODIUM SALT * DIURSAL * O-((3-HYDROXYMERCURI-2-METHOXYPROPYL)CARBAMOYL)PHENOXYACETIC ACID, MONOSODIUM SALT * IGROSIN * MERCURAMIDE * MERCURITAL * MERCURY, (3-(O-(CARBOXYMETHOXY)BENZAMIDO)-2-METHOXYPROPYL)HYDROXY-, MONOSODIUM SALT * MERCUSAL * MERSALYL * SALURIN * SALYRGAN * SODIUM O-[(3-(HYDROXYMERCURI)-2-METHOXYPROPYL]CARBAMOYL]PHENOXY ACETATE * SODIUM MERSALYL * SODIUM SALICYL-(gamma-HYDROXYMERCURI-beta-METHOXYPROPYL)AMIDE-O-ACETATE * URAGAN
TXDS: ivn-rat LD50:17 mg/kg JAPMAB 40,249,51
ims-rat LD50:24 mg/kg JAPMAB 40,249,51
ipr-mus LD50:118 mg/kg JOCEAH 16,1879,51
ivn-mus LD50:73 mg/kg JAPMAB 40,249,51
ims-mus LD50:97 mg/kg 12VXA5 8,663,68
ivn-rbt LDLo:7 mg/kg AEPPAE 152,341,30
ims-rbt LD50:24 mg/kg JAPMAB 40,249,51
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7878000 MERCURY, (3-(o-(CARBOXYMETHOXY)BENZAMIDO)-2-METHOXYPROPYL)(1,2-DICARBOXYETHYLTHIO)-, TRISODIUM SALT
UPDT:7905 MW: 681.98 MOLFM: C17-H18-Hg-N-O9-S .3Na
SYN: TRISODIUM N-(2-METHOXY-3-(1,2-DI-CARBOXYETHYLTHIOMERCURI)PROPYL)-o-CARBOXYMETHOXY-BENZAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04739

MERCURY, (3-(O-(CARBOXYMETHOXY)BENZAMIDO)-2-METHOXYPROPYL)HYDROXY-, MONOSODIUM SALT see: OV7875000

OV7895000 MERCURY, (3-(o-(CARBOXYMETHOXY)BENZAMIDO)-2-METHOXYPROPYL)HYDROXY-, MONOSODIUM SALT, compd. with THEOPHYLLINE
UPDT:7905 CAS: 7681-34-7 MOLFM: (C13-H17-Hg-N-Na-O6)n .(C7-H8-N4-O2
SYN: MERSALYL with THEOPHYLLINE * SALYRGAN THEOPHYLLINE
TXDS: ivn-mus LD50:950 mg/kg JPETAB 99,149,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7900000 MERCURY, (4-(CARBOXYMETHOXY)-3-CHLOROPHENYL)(5,5-DIETHYL-2,4,6(1H,3H,5H)-PYRIMIDINETRIONATO- O(sup 2)-, MONOSODIUM SALT
UPDT:7901 CAS: 36568-91-9 MW: 595.39 MOLFM: C16-H18-Cl-Hg-N2-O6 .Na
SYN: MERBAPHEN * NOVASUROL
TXDS: ivn-rbt LDLo:20 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV7915000 MERCURY, (3-(alpha-CARBOXYMETHOXYPROPYL)HYDROXY-, MONOSODIUM SALT, compd. with THEOPHYLLINE (1:1)
UPDT:7901 CAS: 63869-00-1 MW: 687.08 MOLFM: C13-H17-Hg-N-O6 .C7-H8-N4-O2 .Na
SYN: MERSALYL THEOPHYLLINE * SALYRGAN THEOPHYLLINE * SODIUM o-[(3-HYDROXYMERCURI-2-METHOXYPROPYL)CARBAMYL]PHENOXYACETATE and THEOPHYLLINE
TXDS: ims-rat LD50:37 mg/kg JPETAB 105,336,52
orl-mus LDLo:530 mg/kg CLDND*
ipr-mus LDLo:131 mg/kg CLDND*
scu-mus LD50:253 mg/kg JPETAB 105,336,52
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV8050000 MERCURY, (p-CARBOXYPHENYL)CHLORO-
UPDT:7905 CAS: 59-85-8 MW: 357.16 MOLFM: C7-H5-Cl-Hg-O2
SYN: p-CHLORO-MERCURIC BENZOIC ACID * BENZOIC ACID, p-(CHLOROMERCURI)- * USAF D-3
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV8100000 MERCURY, (o-CARBOXYPHENYL)HYDROXY-, SODIUM SALT
UPDT:7901 CAS: 55939-60-1 MW: 360.70 MOLFM: C7-H5-Hg-O3 .Na
SYN: SODIUM o-HYDROXYMERCURIBENZOATE
TXDS: ipr-rat LD50:15500 ug/kg JAPMAB 36,30,47
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV8150000 MERCURY, (p-CARBOXYPHENYL)HYDROXY-, SODIUM SALT
UPDT:7901 CAS: 138-85-2 MW: 360.70 MOLFM: C7-H5-Hg-O3 .Na
SYN: SODIUM p-HYDROXYMERCURIBENZOATE
TXDS: ipr-rat LD50:4960 ug/kg JAPMAB 36,30,47
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OV8400000 MERCURY, ((o-CARBOXYPHENYL)THIO)ETHYL-, SODIUM SALT
UPDT:8007 CAS: 54-64-8 MW: 404.82 MOLFM: C9-H9-Hg-O2-S .Na
SYN: ((o-CARBOXYPHENYL)THIO)ETHYLMERCURY SODIUM SALT * ELCIDE 75 * ELCIDE * o-(ETHYLMERCURITHIO)BENZOIC ACID SODIUM SALT * ETHYLMERCURITHIOSALICYLIC ACID SODIUM SALT * MERCUROTHIOLATE * MERFAMIN * MERTHIOLATE * MERTHIOLATE SALT * MERTHIOLATE SODIUM * MERTORGAN * MERZONIN SODIUM * MERZONIN, SODIUM SALT * SET * SODIUM ETHYLMERCURIC THIOSALICYLATE * SODIUM o-(ETHYLMERCURITHIO)BENZOATE * SODIUM ETHYLMERCURITHIOSALICYLATE * SODIUM MERTHIOLATE * THIMEROSAL * THIMEROSALATE * THIMEROSOL * THIMERSALATE * THIOMEROSAL * THIOMERSAL * THIOMERSALATE
IRDS: eye-rbt 8 ug MLD AJOPAA 78,98,74
TXDS: orl-rat LD50:75 mg/kg PCOC** -,1130,66
scu-rat LD50:98 mg/kg CTOXAO 4,185,71
scu-rat TDLo:104 mg/kg/1Y-I TFX:NEO CTOXAO 4,185,71
unk-rat LD50:40 mg/kg 30ZDA9 -,290,71
scu-mus LD50:66 mg/kg 12VXA5 8,953,68
ivn-mus LDLo:30 mg/kg QJPPAL 12,212,39
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,142,69

OV8575000 MERCURY, (3-(3-(3-CARBOXYPROPIONYL)UREIDO)-2-METHOXYPROPYL)HYDROXY-
UPDT:7901 CAS: 140-20-5 MW: 448.86 MOLFM: C9-H16-Hg-N2-O6
SYN: N-[(3-(HYDROXYMERCURI)-2-METHOXYPROPYL)-CARBAMOYL]SUCCINAMIC ACID * MERALLURIDE * METHOXYHYDROXYMERCURIPROPYLSUCCINYLUREA * METHOXYOXIMERCURIPROPYLSUCCINYL UREA * SUCCINAMIC ACID, N-((3-(HYDROXYMERCURIO)-2-METHOXYPROPYL)CARBAMOYL)-
TXDS: ims-hmn LDLo:314 mg/kg/18D JAMAAP 147,377,51
ims-rat LD50:12 mg/kg 12VXA5 8,657,68
scu-rat LD50:28 mg/kg JOPDAB 69,663,66
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV8650000 MERCURY, (3-(3-CARBOXY-2,2,3-TRIMETHYLCYCLOPENTANECARBOXAMIDO)-2-METHOXYPROPYL)HYDROXY- mixture with THEOPHYLLINE
UPDT:8011 CAS: 8012-34-8
SYN: MERCUPURIN * MERCUROPHYLLINE * MERCUZANTHIN
TXDS: ivn-hmn TDLo:28 mg/kg TFX:CNS JAMAAP 117,1806,41
scu-mus LD50:163 mg/(kg) JPETAB 105,336,52
ivn-mus LD50:1410 mg/kg JPETAB 99,149,50
ivn-cat LDLo:250 mg/kg JPETAB 99,149,50
ivn-rbt LDLo:177 mg/kg JPETAB 99,149,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV8700000 MERCURY, (3-(((3-CARBOXY-2,2,3-TRIMETHYLCYCLOPENTYL)CARBONYL)AMINO)-2-METHOXYPROPYL)(MERCAPTOACETATO-S)-, DISODIUM SALT
UPDT:7901 CAS: 21259-76-7 MW: 608.07 MOLFM: C16-H27-Hg-N-O6-S .2Na
SYN: N-(gamma-CARBOXYMETHYLMERCAPTOMERCURI-beta-METHOXY)PROPYLCAMPHORAMIC ACID DISODIUM SALT * DISODIUM N-(3-(CARBOXYMETHYLTHIOMERCURI)-2-METHOXYPROPYL)-alpha-CAMPHORAMATE * DIUCARDYN SODIUM * MERCAPTOMERIN SODIUM * SODIUM MERCAPTOMERIN * THIOMERIN SODIUM
TXDS: scu-rat LDLo:14 mg/kg CLDND*

ims-rat LD50:15 mg/kg FEPRA7 8,316,49
ivn-rat LDLo:250 mg/kg JPETAB 99,149,50
ivn-rbt LDLo:125 mg/kg JPETAB 99,149,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV8750000 MERCURY(I) CHLORIDE
UPDT:8011 CAS: 7546-30-7 MW: 236.04 MOLFM: Cl-Hg
SYN: C.I. 77764 * CALOGREEN * CALOMEL * CALOMELANO (Italian) * CALOSAN * CHLORURE MERCUREUX (French) * CLORURO MERCUROSO (Italian) * CYCLOSAN * KALOMEL (German) * MERCUROCHLORIDE (Dutch) * MERCUROUS CHLORIDE * MERCURY MONOCHLORIDE * MERCURY PROTOCHLORIDE * MILD MERCURY CHLORIDE * PRECIPITE BLANC * QUECKSILBER(I)-CHLORID (German) * QUECKSILBER CHLORUER (German) * SUBCHLORIDE OF MERCURY
MTDS: mrc-bcs 50 mmol/L MUREAV 77,109,80
TXDS: orl-rat LD50:210 mg/kg WRPCA2 9,119,70
REVIEW: TOXICOLOGY REVIEW SDGTB3 1(2),177,71
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,91,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OV9100000 MERCURY(II) CHLORIDE
UPDT:8012 CAS: 7487-94-7 MW: 271.49 MOLFM: Cl2-Hg
SYN: BICHLORIDE of MERCURY * BICHLORURE DE MERCURE (French) * CHLORID RTUTNATY (Czech) * CHLORURE MERCURIQUE (French) * CORROSIVE MERCURY CHLORIDE * CORROSIVE SUBLIMATE * FUNGCHEX * MC * MERCURIC BICHLORIDE * MERCURIC CHLORIDE * MERCURIC CHLORIDE, SOLID (DOT) * MERCURY BICHLORIDE * MERCURY PERCHLORIDE * NCI-C60173 * QUECKSILBER CHLORID (German) * PERCHLORIDE of MERCURY * SUBLIMAT (Czech) * TL 898
MTDS: mrc-bcs 30 mmol/L MUREAV 77,109,80
cyt-hmn:hla 10 mg/L JJEMAG 39,47,69
dlt-mus-ipr 2 mg/kg MUREAV 30,365,75
trn-mus-ipr 2 mg/kg MUREAV 30,365,75
otr-ham:emb 50 umol/L CNREA8 39,193,79
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,12,72
eye-rbt 50 ug/24H SEV 28ZPAK -,12,72
TXDS: orl-wmn TDLo:50 mg/kg TFX:GIT AJOGAM 80,145,60
orl-hmn LDLo:29 mg/kg NEJMAG 244,459,51
orl-man TDLo:29 mg/kg TFX/MSK MJAUAJ 2,125,78
unk-man LDLo:7253 ug/kg BSDCAI 2,73,70
orl-rat LD50:1 mg/kg FMCHA2 -,D82,80
scu-rat LD50:14 mg/kg JJEMAG 39,47,69
ivn-rat LD50:3 mg/kg LAINAW 15,176,66
orl-mus LD50:10 mg/kg JPPMAB 2,20,50
ihl-mus LCLo:300 mg/m3/10M NDRC** No.9-4-1-9,43
ipr-mus LD50:5 mg/kg COREAF 256,1043,63
scu-mus LD50:23 mg/kg QJPPAL 12,212,39
ivn-mus LD50:8 mg/kg EQSSDX 1,1,75
orl-rbt LDLo:40 mg/kg HBAMAK 4,1389,35
ivn-rbt LDLo:2 mg/kg JPETAB 35,343,29
ims-rbt LD50:7300 ug/kg JPETAB 87,119,46
skn-gpg LDLo:345 mg/kg AEHLAU 11,201,65
ipr-gpg LDLo:345 mg/kg AEHLAU 11,201,65
orl-pgn LDLo:2200 mg/kg HBAMAK 4,1389,35
scu-pgn LDLo:1100 mg/kg HBAMAK 4,1389,35
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW AJOGAH 126(3),390,76
REVIEW: TOXICOLOGY REVIEW JTEHD6 2(3),491,77
REVIEW: TOXICOLOGY REVIEW FEPRA7 34(9),1858,75
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MERCURY CHLORIDE, (DIBUTOXYPHOSPHINYL)- see: OV9450000

MERCURY(II) CHLORIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE see: TM2450000

OV9400000 MERCURY, CHLORO(2-(3-BROMOPROPIONAMIDO)CYCLOHEXYL)-, (E)-
UPDT:7901 CAS: 73926-87-1 MW: 469.20 MOLFM: C9-H15-Br-Cl-Hg-N-O
SYN: trans-CHLORO(2-(3-BROMOPROPIONAMIDO)CYCLOHEXYL)MERCURY * PROPIONAMIDE, 3-BROMO-N-(2-CHLOROMERCURICYCLOHEXYL)-
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04830
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9420000 MERCURY, CHLORO(2-CHLOROVINYL)-
UPDT:7901 CAS: 5980-86-9 MW: 297.52 MOLFM: C2-H2-Cl2-Hg
SYN: CHLORO(2-CHLOROVINYL)MERCURY * (2-CHLOROVINYL)MERCURIC CHLORIDE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#05831
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9450000 MERCURY, CHLORO(DIBUTOXYPHOSPHINYL)-
UPDT:7901 CAS: 63869-01-2 MW: 429.27 MOLFM: C8-H18-Cl-Hg-O3-P
SYN: MERCURY CHLORIDE, (DIBUTOXYPHOSPHINYL)-
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 8,104,56
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9625000 MERCURY, CHLORO(DIISOPROPOXYPHOSPHINYL)-
UPDT:7901 CAS: 62869-02-3 MW: 401.21 MOLFM: C6-H14-Cl-Hg-O3-P
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 8,104,56
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9660000 MERCURY, CHLORO((3-(5,5-DIMETHYL-2,4-DIOXO-3-IMIDAZOLIDINYL)-2-METHOXY)PROPYL)-
UPDT:7901 CAS: 3477-28-9 MW: 234.71 MOLFM: C9-H15-Cl-N2-O3
SYN: 3-(3-CHLOROMERCURI-2-METHOXY-1-PROPYL)-5,5-DIMETHYLHYDANTOIN
TXDS: orl-mus LD50:346 mg/kg JMPCAS 5,168,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9680000 MERCURY, CHLORO(3-(2,4-DIOXO-1-IMIDAZOLIDINYL)-2-METHOXYPROPYL)-
UPDT:7901 CAS: 3367-32-4 MW: 406.23 MOLFM: C7-H10-Cl-Hg-N2-O3
SYN: 1-(3-CHLOROMERCURI-2-METHOXY)PROPYLHYDANTOIN * 1-(3-CHLOROMERCURI-2-METHOXY-1-PROPYL)-HYDANTOIN * HYDANTOIN, 1-(3-(CHLOROMERCURI)-2-METHOXYPROPYL)-
TXDS: orl-mus LD50:1580 mg/kg AIPTAK 149,415,64
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9700000 MERCURY, CHLORO((3-(2,4-DIOXO-3-IMIDAZOLIDINYL)-2-METHOXY)PROPYL)-
UPDT:7901 CAS: 3367-29-1 MW: 407.24 MOLFM: C7-H11-Cl-Hg-N2-O3
SYN: 3-(3-CHLOROMERCURI-2-METHOXY-1-PROPYL)HYDANTOIN
TXDS: orl-mus LD50:358 mg/kg JMPCAS 5,168,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9715000 MERCURY, CHLORO((3-(2,4-DIOXO-5-IMIDAZOLIDINYL)-2-METHOXY)PROPYL)-
UPDT:7901 CAS: 3367-31-5 MW: 407.24 MOLFM: C7-H11-Cl-Hg-N2-O3
TXDS: orl-mus LD50:3320 mg/kg JMPCAS 5,168,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9730000 MERCURY, CHLORO((3-(2,4-DIOXO-1-METHYL-3-IMIDAZOLIDINYL)-2-METHOXY)PROPYL)-
UPDT:7901 CAS: 3367-28-0 MW: 421.27 MOLFM: C8-H10-Cl-Hg-N2-O3
SYN: 3-(3-CHLOROMERCURI-2-METHOXY-1-PROPYL)-1-METHYLHYDANTOIN * HYDANTOIN, 3-(3-(CHLOROMERCURI)-2-METHOXYPROPYL)-1-METHYL-
TXDS: orl-mus LD50:264 mg/kg JMPCAS 5,168,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9750000 MERCURY, CHLORO((3-(2,4-DIOXO-3-METHYL-1-IMIDAZOLIDINYL)-2-METHOXY)PROPYL)-
UPDT:7901 CAS: 67465-39-8 MW: 421.27 MOLFM: C8-H13-Cl-Hg-N2-O3
SYN: 1-(3-CHLOROMERCURI-2-METHOXY-1-PROPYL)-3-METHYLHYDANTOIN
TXDS: orl-mus LD50:298 mg/kg JMPCAS 5,168,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9775000 MERCURY, CHLORO((3-(2,4-DIOXO-3-METHYL-5-IMIDAZOLIDINYL)-2-METHOXY)PROPYL)-
UPDT:7901 CAS: 3367-30-4 MW: 407.24 MOLFM: C7-H11-Cl-Hg-N2-O3
SYN: 5-(3-CHLOROMERCURI-2-METHOXY-1-PROPYL)-3-METHYLHYDANTOIN
TXDS: orl-mus LD50:715 mg/kg JMPCAS 5,168,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9800000 MERCURY, CHLOROETHYL-
UPDT:8011 CAS: 107-27-7 MW: 265.11 MOLFM: C2-H5-Cl-Hg
SYN: CERESAN * CHLOROETHYLMERCURY * EMC * ETHYLMERCURIC CHLORIDE * ETHYLMERCURY CHLORIDE * GANOZAN * GRANOSAN
MTDS: sin-dmg-ihl 100 ppm MUREAV 53,219,78
cyt-hmn:hla 1 mg/L JJEMAG 39,47,69
cyt-mus-unk 920 ug/kg MUREAV 53,219,78
TXDS: orl-rat LD50:40 mg/kg TAGTBR 9,25,74
skn-rat LD50:200 mg/kg PHJOAV 185,361,60
scu-rat LD50:66 mg/kg JJEMAG 39,47,69
ihl-mus LCLo:100 mg/m3/3H PCOC** -,510,66
ipr-mus LD50:16 mg/kg OCRAAH 3,137,66
unk-mam LD50:18 mg/kg 30ZDA9 -,287,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,68,69
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;CI 40 (SCP-W) FEREAC 39,23340,74

OV9850000 MERCURY, CHLORO(2-FURYL)-
UPDT:7901 MW: 303.11 MOLFM: C4-H3-Cl-Hg-O
SYN: CHLORO(2-FURYL)MERCURY
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03269
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OV9900000 MERCURY, CHLORO(2-HEXANAMIDOCYCLOHEXYL)-, (E)-
UPDT:7901 CAS: 73926-88-2 MW: 432.39 MOLFM: C12-H22-Cl-Hg-N-O
SYN: trans-CHLORO(2-HEXANAMIDOCYCLOHEXYL)MERCURY * HEXANAMIDE, N-(2-CHLOROMERCURICYCLOHEXYL)-, (E)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04829
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW0175000 MERCURY, CHLORO(2-HYDROXY-3,5-DINITROPHENYL)-
UPDT:7901 CAS: 24579-91-7 MW: 419.15 MOLFM: C6-H3-Cl-Hg-N2-O5
SYN: PHENOL 2-(CHLOROMERCURI)-4,6-DINITRO-
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,37,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW0350000 MERCURY, CHLORO(o-HYDROXYPHENYL)-
UPDT:7908 CAS: 90-03-9 MW: 329.15 MOLFM: C6-H5-Cl-Hg-O
SYN: o-CHLOROMERCURIPHENOL * o-HYDROXYPHENYLMERCURIC CHLORIDE * PHENOL, o-(CHLOROMERCURI)-
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,36,53
ipr-rat LDLo:25 mg/kg NCNSA6 5,36,53
scu-mus LD50:36 mg/kg HBTXAC 5,114,59
ivn-mus LD50:23 mg/kg HBTXAC 5,114,59
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW0525000 MERCURY, CHLORO(p-HYDROXYPHENYL)-
UPDT:7908 CAS: 623-07-4 MW: 329.15 MOLFM: C6-H5-Cl-Hg-O
SYN: p-CHLOROMERCURIPHENOL * PHENOL, p-(CHLOROMERCURI)-
TXDS: ipr-rat LDLo:50 mg/kg NCNSA6 5,36,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW0650000 MERCURY, (3-CHLORO-4-HYDROXYPHENYL)HYOROXY-
DEF:Contains 20% MERCURY (27ZTAP 3,36,69)
UPDT:7901 CAS: 338-04-5 MW: 345.15 MOLFM: C6-H5-Cl-Hg-O2
SYN: 2-CHLORO-4-(HYDROXYMERCURI)PHENOL * SEMESAN
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,36,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW0750000 MERCURY, CHLORO(trans-2-METHOXYCYCLOOCTYL)-
UPDT:7901 CAS: 5185-84-2 MW: 377.30 MOLFM: C9-H17-Cl-Hg-O
SYN: CHLORO(trans-2-METHOXYCYCLOOCTYL)MERCURY
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#02812
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW0875000 MERCURY, CHLORO(2-METHOXYETHYL)-
UPDT:8011 CAS: 123-88-6 MW: 295.14 MOLFM: C3-H7-Cl-Hg-O
SYN: AGALLOL * AGALLOLAT * AGALOL * ARATAN * ARETAN * ARETAN 6 * ATIRAN * BAYTAN * CELMER * CERESAN-UNIVERSAL NASSBEIZE * CERESAN UNIVERSAL NAZBEIZE * CHLORO(2-METHOXYETHYL)MERCURY * EMISAN 6 * FAUSAN * GRAMISAN * HIGOSAN * MEMC * MERCHLORATE * METHOXYAETHYLQUECKSILBERCHLORID (German) * (beta-METHOXYETHYL)MERCURIC CHLORIDE * METHOXYETHYL MERCURIC CHLORIDE * 2-METHOXYETHYLMERCURIC CHLORIDE * beta-METHOXYETHYLMERCURY CHLORIDE * METHOXYETHYLMERCURY CHLORIDE * 2-METHOXYETHYLMERCURY CHLORIDE * SEDRESAN * TAFASAN * TAFASAN 6W * TAYSSATO * TRIADIMENOL
MTDS: cyt-dmg-orl 14700 ug/L HEREAY 74,89,73
spm-mus-ipr 13 mg/kg BIZNAT 97,173,78
msc-ham:lng 100 ppb HEREAY 90,103,79
TXDS: orl-rat LD50:22 mg/kg FMCHA2 -,D192,80
unk-rat LD50:50 mg/kg 30ZDA9 -,292,71
orl-mus LD50:47 mg/kg KUMJAX 14,65,61
scu-mus LD50:60 mg/kg KUMJAX 14,65,61
REVIEW: TOXICOLOGY REVIEW BIOGAL 41(7),208,75

Y-358956 0047(03)(06-JAN-81-13:52:55)

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,92,69
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

0W0950000 MERCURY, CHLORO(2-(3-METHOXYPROPIONAMIDO)CYCLOHEXYL)-
UPDT:7911 CAS: 73928-89-3 MW: 420.33 MOLFM: C10-H18-Cl-Hg-N-O2
SYN: CHLORO(2-(3-METHOXYPROPIONAMIDO)CYCLOHEXYL)MERCURY * PROPIONAMIDE, N-(2-CHLOROMERCURICYCLOHEXYL)-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04831
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W1050000 MERCURY, CHLORO(2-METHOXY-3-UREIDOPROPYL)-
UPDT:7901 CAS: 62-37-3 MW: 367.22 MOLFM: C5-H11-Cl-Hg-N2-O2
SYN: CHLORMERODRIN * CHLORMERODRINE * CHLOROMERIDIN * CHLOROMERODRIN * HG-203 CHLORMERODRIN * KATONIL * MERCLORAN * MERCORAL * NEOHYDRIN * ORICUR * PROMERAN * UREA, (3-(CHLOROMERCURI)-2-METHOXYPROPYL)- * UREA, (3-(CHLOROMERCURIO)-2-METHOXYPROPYL)- * UREA, (2-METHOXYPROPYL)-, MERCURY COMPLEX
TXDS: orl-rat LDLo:82 mg/kg JOPDAB 69,663,66
orl-mus LD50:560 mg/kg AIPTAK 149,415,64
ipr-mus LDLo:63 mg/kg CBCCT* 5,144,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W1225000 MERCURY, CHLOROMETHYL-
UPDT:8011 CAS: 115-09-3 MW: 251.08 MOLFM: C-H3-Cl-Hg
SYN: CASPAN * CHLOROMETHYLMERCURY * MERCURYMETHYLCHLORIDE * METHYLMERCURIC CHLORIDE * METHYLMERCURY CHLORIDE * MMC * METHYL MERUIC CHLORIDE * MONOMETHYL MERCURY CHLORIDE
MTDS: mrc-bcs 5 mmol/L MUREAV 77,109,80
cyt-dmg-orl 1560 ug/L HEREAY 74,89,73
msc-ham:lng 100 ppb HEREAY 90,103,79
TXDS: orl-rat TDLo:2 mg/kg/(9D preg) TFX:TER LIFSAK 6,2321,67
ipr-rat LD50:11 mg/kg TXAPA9 22,313,72
ims-rat LDLo:23 mg/kg NCIUS* PH 43-64-886,SEPT,71
orl-mus TDLo:15 mg/kg/(10D preg) TFX:TER ACATA5 104,356,79
orl-mus LD50:57600 ug/kg ACATA5 104,356,79
orl-mus TDLo:30 mg/kg/(6D preg) TFX:TER TJADAB 6,109,72
ipr-mus LD50:17 mg/kg TXAPA9 32,432,75
ipr-mky LD50:5600 ug/kg ENVRAL 15,5,78
orl-cat TDLo:4067 mg/kg/(10-58D preg) TFX:TER TJADAB 8,293,73
ivn-rbt LDLo:15 mg/kg JPETAB 35,343,29
orl-gpg LD50:21 mg/kg TXAPA9 24,545,73
ipr-gpg LD50:7 mg/kg TXAPA9 24,545,73
ipr-ham LD50:15 mg/kg ENVRAL 15,5,78
REVIEW: TOXICOLOGY REVIEW AJOGAH 126(3),390,76
REVIEW: TOXICOLOGY REVIEW JORCAI 76(3),265,74
REVIEW: TOXICOLOGY REVIEW BIOGAL 41(7),208,75
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,11,69
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

0W1400000 MERCURY, CHLOROPHENYL-
UPDT:8011 CAS: 100-56-1 MW: 313.15 MOLFM: C6-H5-Cl-Hg
SYN: BENZENE, (CHLOROMERCURI)- * CHLORID FENYLRTUTNATY (Czech) * (CHLOROMERCURI)BENZENE * FENYLMERCURICHLORID (Czech) * MERCURIPHENYL CHLORIDE * MERFAZIN * MERSOLITE 2 * PHENYL CHLOROMERCURY * PHENYL MERCURIC CHLORIDE * PHENYLMERCURY CHLORIDE * PHENYLQUECKSILBERCHLORID (German) * PMC * STOPSPOT
MTDS: cyt-hmm:hla 1 mg/L JJEMAG 39,47,69
TXDS: orl-rat LD50:60 mg/kg PHJOAV 185,361,60
ipr-rat LDLo:50 mg/kg NCNSA6 5,30,53
scu-rat LD50:47 mg/kg JJEMAG 39,47,69
unk-rat LD50:50 mg/kg 30ZDA9 -,295,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,113,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W1425000 MERCURY, CHLORO(N-PHENYLFORMAMIDO)-
UPDT:7904 CAS: 73940-90-6 MW: 356.16 MOLFM: C7-H6-Cl-Hg-N-O
SYN: N-(CHLOROMERCURI)FORMANILIDE * CHLORO(N-PHENYLFORMAMIDO)MERCURY
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05982
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W1500000 MERCURY, CHLORO-3-PYRIDYL-
UPDT:7901 CAS: 5428-90-0 MW: 314.14 MOLFM: C5-H4-Cl-Hg-N
SYN: PYRIDINE, 3-(CHLOROMERCURI)-
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 3,128,51
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W1515000 MERCURY(II) CYANIDE
UPDT:7908 CAS: 592-04-1 MW: 252.63 MOLFM: C2-Hg-N2
SYN: CYANURE DE MERCURE (French) * MERCURIC CYANIDE * MERCURIC CYANIDE, SOLID (DOT)
TXDS: orl-hmn TDLo:27 mg/kg TFX:SYS CTOXAO 11,301,77
orl-wmn TDLo:10 mg/kg TFX:CNS JAMAAP 66,1694,16
orl-rat LDLo:25 mg/kg NCNSA6 5,28,53
ipr-rat LDLo:7500 ug/kg NCNSA6 5,28,53
orl-mus LD50:33 mg/kg NTIS** PB214-270
ivn-rbt LDLo:2 mg/kg JPETAB 41,21,31
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0W1530000 MERCURY CYANIDE OXIDE
UPDT:7901 CAS: 1335-31-5 MW: 469.22 MOLFM: C2-Hg2-N2-O
SYN: MERCURIC OXYCYANIDE * MERCURIC OXYCYANIDE, SOLID (DOT) * MERCURY OXYCYANIDE
TXDS: ivn-rbt LDLo:2500 ug/kg JPETAB 41,21,31
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,91,69
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W1575000 MERCURY, (3-CYANOGUANIDINO)ETHYL-
UPDT:7901 CAS: 63869-03-4 MW: 312.75 MOLFM: C4-H8-Hg-N4
SYN: ETHYLMERCURY DICYANDIAMIDE * ETHYLMERCURIC DICYANDIAMIDE
TXDS: ipr-mus LD50:19 mg/kg OCHRAI 15,5,63

0W1750000 MERCURY, (3-CYANOGUANIDINO)METHYL-
UPDT:8005 CAS: 502-39-6 MW: 298.72 MOLFM: C3-H6-Hg-N4
SYN: AGROSOL * CYANO(METHYLMERCURI)GUANIDINE * GUANIDINE, CYANO-, METHYLMERCURY deriv * MEMA * METHYLMERCURIC CYANOGUANIDINE * METHYLMERCURIC DICYANDIAMIDE * METHYLMERCURY DICYANDIAMIDE * MMD * MORSODREN * MORTON EP-227 * MORTON SOIL DRENCH * MORTON SOIL-DRENCH-C * PANDRINOX * PANO-DRENCH 4 * PANODRIN A-13 * PANOGEN * PANOGEN 15 * PANOGEN 40 * PANOGEN PX * PANOGEN TURF FUNGICIDE * PANOGEN TURF SPRAY * PANOSPRAY 30
TXDS: orl-rat LD50:25 mg/kg FMCHA2 -,D230,80
ipr-rat LD50:13 mg/kg TXAPA9 23,197,72
unk-rat LD50:45 mg/kg 30ZDA9 -,290,71
orl-mus LD50:20 mg/kg PCOC** -,735,66
ipr-mus LD50:13 mg/kg AMSVAZ 143,365,52
ipr-mus TDLo:2 mg/kg/(9-13D preg) TFX:TER TJADAB 5,181,72
REVIEW: TOXICOLOGY REVIEW AJOGAH 126(3),390,76
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,95,69

0W1900000 MERCURY, CYANOHYDROXY-
UPDT:7901 CAS: 31063-88-0 MW: 243.62 MOLFM: C-H-Hg-N-O
TXDS: scu-mus LDLo:10 mg/kg MOLAAF 73,751,39
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2000000 MERCURY CYANOMETHYL-
UPDT:7901 CAS: 2597-97-9 MW: 241.65 MOLFM: C2-H3-Hg-N
SYN: CHIPCOTE * CHIPCOTE 75 * METHYLMERCURIC CYANIDE * METHYLMERCURY CYANIDE * METHYLMERCURY NITRILE
TXDS: unk-man LD50:15 mg/kg 30ZDA9 -,291,71
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
MERCURY DIACETATE see: AI8575000

0W2050000 MERCURY, DIANILINO-
UPDT:7901 CAS: 73928-11-7 MW: 384.85 MOLFM: C12-H12-Hg-N2
SYN: DIANILINOMERCURY * N,N'-MERCURIDIANILINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05148
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2070000 MERCURY, DIBENZYL-
UPDT:7901 CAS: 780-24-5 MW: 382.87 MOLFM: C14-H14-Hg
SYN: DIBENZYLMERCURY
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03272
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2100000 MERCURY, DIBUTYL-
UPDT:7908 CAS: 629-35-6 MW: 314.85 MOLFM: C8-H18-Hg
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 4,230,52
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0W2275000 MERCURY, DI-sec-BUTYL-
UPDT:7901 CAS: 691-88-3 MW: 314.85 MOLFM: C8-H18-Hg
SYN: DI-sec-BUTYLMERCURY
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,230,52
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
MERCURY O,O-DI-n-BUTYL PHOSPHORODITHIOATE see: OV7355000

0W2300000 MERCURY, (2,5-DICHLORO-3,6-DIHYDROXY-p-BENZOQUINOLATO)-
UPDT:7901 MW: 407.55 MOLFM: C6-Cl2-Hg-O4
SYN: p-BENZOQUINONE, 2,5-DICHLORO-3,6-DIHYDROXY-, MERCURY SALT * (2,5-DICHLORO-3,6-DIHYDROXY-p-BENZOQUINONE), MERCURY SALT
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#04223
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2350000 MERCURY, DIETHYL-
UPDT:7908 CAS: 627-44-1 MW: 258.73 MOLFM: C4-H10-Hg
SYN: DIETHYL MERCURY
TXDS: ihl-hmn LCLo:1040 ug/m3/14W CJPEA4 34,158,43
REVIEW: TOXICOLOGY REVIEW JORCAI 76(3),265,74
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0W2450000 MERCURY, DIHEPTYL-
UPDT:7901 CAS: 31622-02-7 MW: 399.03 MOLFM: C14-H30-Hg
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 4,230,52
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2500000 MERCURY, (DIHYDROGEN 7,12-BIS(1-HYDROXYETHYL)-3,8,13,17-TETRAMETHYL-2,18- PORPHINEDIPROPIONATE(2-))-, DISODIUM SALT
UPDT:7901 CAS: 15375-94-7 MW: 841.29 MOLFM: C34-H34-Hg-N4-O6 2Na
SYN: HEMATOPORPHYRIN-MERCURY DISODIUM SALT * Hg-HEMATOPORPHYRIN-NA * MERCURI-HEMATOPORPHYRIN DISODIUM SALT * MERPHYRIN * M. H.
TXDS: ipr-mus LD50:23 mg/kg NYKZAU 57,219,61
scu-mus LD50:30 mg/kg NYKZAU 57,219,61
ivn-mus LD50:11500 ug/kg NYKZAU 57,219,61
ice-mus LD50:380 ug/kg NYKZAU 57,219,61
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
MERCURY, (2,3-DIHYDROXY-3-MERCAPTOPROPYL)ETHYL- see: OW3365000

0W2540000 MERCURY, (DIHYDROXYPHENYL)PHENYL-
UPDT:7901 CAS: 27360-58-3 MW: 386.81 MOLFM: C12-H10-Hg-O2
SYN: GERMISAN * PHENYLMERCURIPYROCATECHIN
TXDS: unk-rat LD50:50 mg/kg 30ZDA9 -,295,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2550000 MERCURY, ((DIHYOROXYPROPYL)THIO)METHYL-
UPDT:7901 CAS: 2597-95-7 MW: 332.79 MOLFM: C4-H10-Hg-O2-S
SYN: METHYLMERCURY PROPANEDIOLMERCAPTIDE
TXDS: ipr-mus LD50:29 mg/kg OCHRAI 15,5,63
ipr-mus LD50:47 mg/kg OCHRAI 15,5,63
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
MERCURY, DIISOAMYL- see: OW2800000

0W2800000 MERCURY, DIISOPENTYL-
UPDT:7901 CAS: 24423-68-3 MW: 342.91 MOLFM: C10-H22-Hg
SYN: MERCURY, DIISOAMYL-
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 4,230,52
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

0W2975000 MERCURY, DIISOPROPYL-
UPDT:7901 CAS: 1071-39-2 MW: 286.79 MOLFM: C6-H14-Hg
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW3025000 MERCURY, (1,4-DIOXOLAN-2,5-DIYLDIMETHYLENE)BIS(NITRO-
UPDT:7904 MW: 639.36 MOLFM: C6-H10-Hg2-N2-O8
SYN: 2,5-BIS-(NITRATOMERCURIMETHYL)-1,4-DIOXANE * 1,4-DIOXOLAN-2,5-DIYLDIMETHYLENEBIS(NITROMERCURY)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06958
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW3150000 MERCURY, DIPHENYL-
UPDT:7908 CAS: 587-85-9 MW: 354.81 MOLFM: C12-H10-Hg
TXDS: orl-rat LDLo:300 mg/kg NCNSA6 5,30,53
ipr-rat LDLo:50 mg/kg NCNSA6 5,30,53
ipr-mus LDLo:250 mg/kg CBCCT* 4,231,52
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW3325000 MERCURY, DIPROPYL-
UPDT:7901 CAS: 628-85-3 MW: 286.79 MOLFM: C6-H14-Hg
SYN: DIPROPYL MERCURY
TXDS: ipr-mus LDLo:2 mg/kg CBCCT* 4,320,52
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW3330000 MERCURY, DI-3-PYRIDYL-
UPDT:7901 CAS: 20738-78-7 MW: 356.79 MOLFM: C10-H8-Hg-N2
SYN: DI-3-PYRIDYLMERCURY
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05152
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW3335000 MERCURY, (DODECYLTHIO)PHENYL-
UPDT:7901 CAS: 3416-74-0 MW: 429.13 MOLFM: C18-H30-Hg-S
SYN: (DODECYLTHIO)PHENYLMERCURY * SULFIDE, DODECYL PHENYLMERCURI
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 1,46,49
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
MERCURY(II) EDTA COMPLEX see: AM4800000

OW3360000 MERCURY(II), ETHYL(5-ETHYLMERCURI-3-(1,2,4-THIADIAZOLYL)THIO)-
UPDT:7905 CAS: 73928-12-8 MW: 573.48 MOLFM: C6-H10-Hg2-N2-S2
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03326

OW3362000 MERCURY, ETHYL(1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DICARBOXIMIDATO)-
UPDT:8012 CAS: 2597-93-5 MW: 598.48 MOLFM: C11-H7-Cl6-Hg-N-O2
SYN: 50-CS-46 * EMMI * ETHYLMERCURICHLORENDIMIDE * N-(ETHYLMERCURI)-1,4,5,6,7,7-HEXACHLOROBICYCLO(2.2.1)HEPT-5-ENE-2,3-DICARBOXIMIDE * N-ETHYLMERCURI-3,4,5,6,7,7-HEXACHLORO-3,6-ENDO METHYLENE-5-1,2,3,6-TETRAHYDROPHTHALIMIDE * N-ETHYLMERCURI-1,2,3,6-TETRAHYDRO-3,6-ENDOMETHANO-3,4,5,6,7,7-HEXACHLOROPHTHALIMIDE * 5-NORBORNENE-2,3-DICARBOXIMIDE, 1,4,5,6,7,7-HEXACHLORO-N-(ETHYLMERCURI)-
TXDS: orl-rat LD50:150 mg/kg PCOC** -,465,66
unk-rat LD50:148 mg/kg 30ZDA9 -,289,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,63,69

OW3363000 MERCURY, ETHYL(HYDROGEN CYSTEINATO)-
UPDT:8012 CAS: 21082-50-8 MW: 349.82 MOLFM: C5-H11-N-O2-S -Hg
SYN: ETHYLMERCURIC CYSTEINE
MTDS: cyt-hmn:hla 1 mg/L JJEMAG 39,47,69
TXDS: scu-rat LD50:131 mg/kg JJEMAG 39,47,69

OW3365000 MERCURY, ETHYL(3-MERCAPTO-1,2-PROPANEDIOLATO)-
UPDT:8002 CAS: 2597-92-4 MW: 336.82 MOLFM: C5-H12-Hg-O2-S
SYN: CERESAN 75-100-200 * (2,3-DIHYDROXY-3-MERCAPTOPROPYL)ETHYLMERCURY * ETHYL MERCURY 2,3-DIHYDROXYPROPYLMERCAPTIDE * MERCURY, (2,3-DIHYDROXY-3-MERCAPTOPROPYL)ETHYL- * MERCURY, ETHYL(3-MERCAPTO-1,2-PROPANEDIOLATO-S)- (9CI) * 1,2-PROPANEDIOL 3-((ETHYLMERCURIO)THIO)- * 1,2-PROPANEDIOL, 3-((ETHYLMERCURY)THIO)-
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69
MERCURY, ETHYL(3-MERCAPTO-1,2-PROPANEDIOLATO-S)- (9CI) see: OW3365000
MERCURY, ETHYL(N-PHENYL-p-TOLUENESULFONAMIDATO)- see: OW3850000
MERCURY, ETHYL(N-PHENYL-p-TOLUENESULFONAMIDO)- see: OW3850000

OW3750000 MERCURY, ETHYL(PHOSPHATO(1-))-
UPDT:7901 CAS: 2235-25-8 MW: 326.65 MOLFM: C2-H7-Hg-O4-P
SYN: EMP * ETHYLMERCURIC PHOSPHATE * ETHYLMERCURY PHOSPHATE * GRANOSAN M * LIGNASAN * N 1 CERESAN * RUBERON * SOILSIN
TXDS: orl-hmn LDLo:8805 ug/kg/13W TXCYAC 6,155,76
REVIEW: TOXICOLOGY REVIEW AJOGAH 126(3),390,76

OW3780000 MERCURY, ETHYL((p-SULFOPHENYL)THIO)-, SODIUM SALT
UPDT:7901 CAS: 5964-24-9 MW: 440.87 MOLFM: C8-H9-Hg-O3-S2 .Na
SYN: ETHYL ((p-SULFOPHENYL)THIO)MERCURY, SODIUM SALT * SODIUM THIMERFONATE * SULFOMERTHIOLATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00686

OW3850000 MERCURY, ETHYL(p-TOLUENESULFONANILIDATO)-
UPDT:8003 CAS: 517-16-8 MW: 473.98 MOLFM: C15-H17-Hg-N-O2-S
SYN: CERESAN M * CERESAN M-2X * CERESAN M-DB * COMPOUND-1452-F * EMTS * N-ETHYLMERCURI-N-PHENYL-p-TOLUENESULFONAMIDE * N-(ETHYLMERCURI)-p-TOLUENESULFONANILIDE * N-(ETHYLMERCURI)-p-TOLUENESULPHONANILIDE * ETHYLMERCURY p-TOLUENESULFANILIDE * ETHYLMERCURY p-TOLUENE SULFONAMIDE * ETHYLMERCURY p-TOLUENESULFONANILIDE * GRANOSAN M * MERCURY, ETHYL(N-PHENYL-p-TOLUENESULFONAMIDATO)- * MERCURY, ETHYL(N-PHENYL-p-TOLUENESULFONAMIDO)- * (N-PHENYL-p-TOLUENESULFONAMIDO)ETHYLMERCURY * p-TOLUENESULFONAMIDE, N-(ETHYLMERCURI)-N-PHENYL- * p-TOLUENESULFONANILIDE, N-(ETHYLMERCURI)-
MTDS: sln-dmg-orl 40 mg/kg MUREAV 40,31,76
TXDS: orl-rat LD50:100 mg/kg PCOC** -,204,66
unk-rat LD50:50 mg/kg 30ZDA9 -,289,71
REVIEW: TOXICOLOGY REVIEW STEVAB 2(4),241,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,68,69

OW4025000 MERCURY, ETHYL(TOLUENESULFONATO)-
UPDT:7901 CAS: 2654-47-9 MW: 386.83 MOLFM: C8-H10-Hg-O3-S
SYN: ETHYLMERCURY TOLUENESULFONATE
TXDS: ipr-mus LD50:28 mg/kg NHTIA7 31,207,50
MERCURY (II) FLUOROACETATE see: AH8225000

OW4050000 MERCURY FULMINATE (dry)
UPDT:7901 CAS: 628-86-4 MW: 284.63 MOLFM: C2-Hg-N2-O2
SYN: FULMINATE OF MERCURY, DRY * MERCURY FULMINATE (DOT)
REGS: DOT-FORBIDDEN FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW4055000 MERCURY FULMINATE (wet)
UPDT:7901 CAS: 628-86-4 MW: 284.63 MOLFM: C2-Hg-N2-O2
SYN: FULMINATE OF MERCURY, WET * INITIATING EXPLOSIVE FULMINATE OF MERCURY (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
MERCURY FULMINATE (DOT) see: OW4050000
MERCURY, 2-FURYL-, CHLORIDE see: LU0300000

OW4058000 MERCURY, 2,5-FURYLIDENEBIS(CHLORO-
UPDT:7901 CAS: 67465-41-2 MW: 538.14 MOLFM: C4-H2-Cl2-Hg2-O
SYN: 2,5-BIS(CHLOROMERCURI)FURAN * FURAN, 2,5-BIS (CHLOROMERCURI)- * USAF UCTL-974
TXDS: ipr-mus LD50:20 mg/kg NTIS** AD277-689
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4060000 MERCURY(I) GLUCONATE
UPDT:7901 CAS: 63937-14-4 MW: 395.76 MOLFM: C6-H11-O7 Hg
SYN: MERCUROUS GLUCONATE * MERCUROUS GLUCONATE, SOLID (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4100000 MERCURY, (1,2,3,4,7,7-HEXACHLOROBICYCLO(2.2.1)HEPT-2-ENE-5,6-DICARBOXIMIDO)PHENYL-
UPDT:7901 CAS: 5834-81-1 MW: 646.52 MOLFM: C15-H7-Cl6-Hg-N-O2
SYN: N-(PHENYLMERCURI)-1,4,5,6,7,7-HEXACHLOROBICYCLO(2.2.1)HEPTENE-5-DICARBOXIMIDE * PIMM
TXDS: unk-rat LD50:122 mg/kg 30ZDA9 -,295,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4200000 MERCURY, (1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DICARBOXIMIDO)METHYL-
UPDT:7901 CAS: 3902-79-4 MW: 584.45 MOLFM: C10-H5-Cl6-Hg-N-O2
SYN: MEMMI * METHYLMERCURICHLORENDIMIDE * N-(METHYLMERCURI)-1,4,5,6,7,7-HEXACHLOROBICYCLO(2.2.1)HEPT-5-ENE-2,3-DICARBOXIMIDE * N-METHYLMERCURI-1,2,3,6-TETRAHYDRO-3,6-ENDOMETHANO-3,4,5,6,7,7-HEXACHLOROPHTHALIMIDE * N-METHYLMERCURI-1,2,3,6-TETRAHYDRO-3,6-METHANO-3,4,5,6,7,7-HEXACHLOROPHTHALIMIDE
TXDS: orl-rat LD50:155 mg/kg 28ZEAL 4,282,69
unk-rat LD50:160 mg/kg 30ZDA9 -,292,71
MERCURY, (3-(HEXAHYDRO-2,4,6-TRIOXO-5-PHENYL-5-PYRIMIDINYL)-2-HYDROXYPROPYL)HYDROXY- see: CQ7069000

OW4300000 MERCURY, (HYDROGEN METASILICATO)(2-METHOXYETHYL)-
UPDT:7901 CAS: 19367-79-4 MW: 395.47 MOLFM: C6-H14-Hg2-O3-Si
SYN: CRESAN UNIVERSAL TROCKENBEIZE * METHOXYETHYL MERCURIC SILICATE
TXDS: orl-rat LD50:1140 mg/kg GUCHAZ 6,340,73
ipr-mus LD50:50 mg/kg OCHRAI 15,5,63

OW4375000 MERCURY, (HYDROGEN PHOSPHATO)BIS(ETHYL-
UPDT:7901 CAS: 2440-45-1 MW: 553.30 MOLFM: C4-H11-Hg2-O4-P
SYN: BIS(ETHYLMERCURI)PHOSPHATE * ETHYLMERCURIC PHOSPHATE * ETHYLMERCURY PHOSPHATE * LIGNASAN FUNGICIDE * LIGNASAN-X * NEW IMPROVED CERESAN * NEW IMPROVED GRANOSAN
TXDS: orl-rat LD50:30 mg/kg PCOC** -,316,66
unk-rat LD50:30 mg/kg 30ZDA9 -,288,71
orl-mus LD50:61 mg/kg KUMJAX 14,65,61
scu-mus LD50:63 mg/kg KUMJAX 14,65,61
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69

OW4390000 MERCURY, HYDROXY(o-ACETAMINOBENZOATO)-, SODIUM SALT
UPDT:7901 CAS: 73940-79-1 MW: 394.77 MOLFM: C9-H8-N-O4 Hg
SYN: BENZOIC ACID, 4-ACETYLAMINO-2-HYDROXYMERCURI-, SODIUM SALT * SODIUM SALT of HYDROXYMERCURIACETYLAMINOBENZOIC ACID * TOXYNON
TXDS: ivn-rbt LDLo:20 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4400000 MERCURY, HYDROXY(CRESYLOXY)-
UPDT:7901
SYN: HYDROXYMERCURICRESOL
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,80,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4425000 MERCURY, HYDROXY(3-(5,5-DIETHYL-2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDINO)-2-ETHOXYPROPYL)-
UPDT:7901 CAS: 67465-42-3 MW: 486.96 MOLFM: C13-H22-Hg-N3-O5
SYN: N-(2-ETHOXY-3-HYDROXYMERCURIPROPYL)BARBITAL * HYDROXY(3-(5,5-DIETHYL-2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDINO)-2-ETHOXYPROPYL)MERCURY
TXDS: ivn-rat LDLo:18600 ug/kg JAPMAB 37,333,48
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4450000 MERCURY, HYDROXY(3-(5,5-DIETHYL-2,4,6-TRIOXO-(1H,3H,5H)PYRIMIDINO)-2-ISOPROPOXYPROPYL)-
UPDT:7901 CAS: 67465-43-4 MW: 500.99 MOLFM: C14-H24-Hg-N2-O5
SYN: HYDROXY(3-(5,5-DIETHYL-2,4,6-TRIOXO-(1H,3H,5H)PYRIMIDINO)-2-ISOPROPOXYPROPYL)MERCURY * N-(2-ISOPROPOXY-3-HYDROXYMERCURIPROPYL)BARBITAL
TXDS: ivn-rat LDLo:23100 ug/kg JAPMAB 37,333,48
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4475000 MERCURY, HYDROXY(3-(5,5-DIETHYL-2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDINO)-2-METHOXYPROPYL)-
UPDT:7901 CAS: 67465-44-5 MW: 472.93 MOLFM: C12-H20-Hg-N2-O5
SYN: HYDROXY(3-(5,5-DIETHYL-2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDINO)-2-METHOXYPROPYL)MERCURY * N-(3-METHOXY-3-HYDROXYMERCURIPROPYL)BARBITAL
TXDS: ivn-rat LDLo:23200 ug/kg JAPMAB 37,333,48
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4550000 MERCURY, HYDROXY(4-HYDROXY-2-NITROPHENYL)-, MONOSODIUM SALT
UPDT:7901 CAS: 17140-73-7 MW: 378.70 MOLFM: C6-H3-Hg-N-O4 .Na
SYN: MERCUROPHEN
TXDS: ivn-rat LDLo:8 mg/kg 12VXA5 8,661,68
ims-rat LDLo:12 mg/kg 12VXA5 8,661,68
ivn-rbt LDLo:4 mg/kg 12VXA5 8,661,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4600000 MERCURY, HYDROXY(8-HYDROXY-5-QUINOLINESULFATO)-
UPDT:7901 MW: 464.81 MOLFM: C9-H7-Hg-N-O5-S .Na
SYN: HYDROXY(8-HYDROXY-5-QUINOLINESULFATO)MERCURY * 5-QUINOLINESULFONIC ACID 8-HYDROXY-,x-HYDROXYMERCURI-, SODIUM SALT
TXDS: ipr-mus LDLo:32 mg/kg CBCCT* 2,242,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4725000 MERCURY, HYDROXYISOPROPYL-
UPDT:7901 CAS: 33020-24-7 MW: 260.70 MOLFM: C3-H8-Hg-O
SYN: ISOPROPYLMERCURY HYDROXIDE
TXDS: ipr-mus LD50:16 mg/kg OCHRAI 15,5,63
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4775000 MERCURY, HYDROXY(2-METHOXY-3-(2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDINO)PROPYL)-, SODIUM SALT
UPDT:7901 MW: 564.72 MOLFM: C7-H11-Hg-N2-O5 xNa
SYN: 3-(3-HYDROXYMERCURI-2-METHOXYPROPYL)BARBITURIC ACID SODIUM SALT
TXDS: ipr-rat LD50:8 mg/kg JAPMAB 39,297,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4825000 MERCURY, HYDROXY(2-METHOXY-3-(2,4,6-TRIOXO-(1H,3H,5H)PYRIMID-5-YL)PROPYL)-, SODIUM SALT
UPDT:7901 MW: 408.79 MOLFM: C8-H11-Hg-N2-O5 .Na
SYN: 5-(3-HYDROXYMERCURI-2-METHOXYPROPYL)BARBITURIC ACID SODIUM SALT * HYDROXY(2-METHOXY-3-(2,4,6-TRIOXO-(1H,3H,5H)PYRIMID-5-YL)PROPYL)MERCURY SODIUM SALT
TXDS: ipr-rat LD50:19500 ug/kg JAPMAB 39,297,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4900000 MERCURY, HYDROXYMETHYL-
UPDT:8012 CAS: 1184-57-2 MW: 232.64 MOLFM: C-H4-Hg-O
SYN: METHYLMERCURY HYDROXIDE
MTDS: sln-dmg-orl 5 mg/L HEREAY 61,231,69
dh-mus-ipr 10 mg/kg MUREAV 30,365,75
trn-mus-ipr 2 mg/kg MUREAV 30,365,75
TXDS: ipr-mus LD50:20 mg/kg OCHRAI 15,5,63
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

MERCURY, HYDROXY(NITRATO)DIPHENYLDI- see: OW8575000

OW4935000 MERCURY, HYDROXY(NITROPHENOXY)-
UPDT:7901 CAS: 1344-31-6 MW: 355.71 MOLFM: C6-H5-Hg-N-O4
SYN: HYDROXY MERCURINITROPHENOL
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,80,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4940000 MERCURY, HYDROXYPHENYL-
UPDT:7901 CAS: 100-57-2 MW: 294.71 MOLFM: C6-H6-Hg-O
SYN: HYDROXYPHENYLMERCURY * PHENYLMERCURY HYDROXIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03648
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW4950000 MERCURY, (2-HYDROXYPHENYL)HYDROXY-
UPDT:8003 CAS: 63869-04-3 MW: 310.71 MOLFM: C6-H6-Hg-O2
SYN: o-(HYDROXYMERCURI)PHENOL
MTDS: sln-dmg-orl 250 mg/L HEREAY 57,446,67
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,36,53
ipr-rat LDLo:25 mg/kg NCNSA6 5,36,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY, HYDROXYPHENYL-, cmpd. with NITRATOPHENYLMERCURY (1:1) see: OW8575000

OW5075000 MERCURY(I) IODIDE
UPDT:7901 CAS: 7783-30-4 MW: 327.69 MOLFM: Hg-I
SYN: IODURE DE MERCURE (French) * MERCUROUS IODIDE * MERCUROUS IODIDE, SOLID (DOT) * MERCURY PROTOIODIDE * YELLOW MERCURY IODIDE
TXDS: orl-mus LD50:110 mg/kg ATXKAB 20,226,64
ipr-mus LD50:50 mg/kg ATXKAB 20,226,64
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 50 ug(Hg)/m3 NTIS**

OW5250000 MERCURY(II) IODIDE
UPDT:7908 CAS: 7774-29-0 MW: 454.39 MOLFM: Hg-I2
SYN: HYDRARGYRUM BIJODATUM (German) * MERCURIC IODIDE * MERCURIC IODIDE, RED * MERCURIC IODIDE, SOLID (DOT) * MERCURY BINIODIDE * RED MERCURIC IODIDE
TXDS: orl-man LDLo:357 mg/kg ZKMEAB 106,783,27
orl-rat LD50:40 mg/kg ATXKAB 20,226,64
orl-mus LD50:80 mg/kg ATXKAB 20,226,64
ipr-mus LD50:60 mg/kg ATXKAB 20,226,64
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW5300000 MERCURY(II) IODIDE (solution)
UPDT:7901 CAS: 7774-29-0
SYN: MERCURIC IODIDE SOLUTION (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW5350000 MERCURY, IODO-p-TOLYL-
UPDT:7901 CAS: 26037-72-9 MW: 418.63 MOLFM: C7-H7-Hg-I
SYN: IODO(p-TOLYL)MERCURY * p-TOLYLMERCURY IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05140
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURYL ACETATE see: AI8575000

OW5600000 MERCURY(2+) LACTATE
UPDT:7901 CAS: 814-82-4 MW: 380.77 MOLFM: C6-H12-O6 .Hg
SYN: MERCURIC LACTATE * PURATIZED 8-2
TXDS: orl-rat LD50:200 mg/kg 28ZEAL 4,269,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY, METALLIC (DOT) see: OV4550000

OW5850000 MERCURY, METHYL-, N-BIS(p-TOLYLSULFONYL)AMIDO-
UPDT:7901 CAS: 63869-05-6 MW: 540.04 MOLFM: C15-H17-Hg-N-O4-S2
SYN: MERCURY, METHYL(4-METHYL-N-((4-METHYLPHENYL)SULFONYL)BENZENESULFONAMIDATO-N)- * N-METHYLMERCURI-BIS-p-TOLUENSULFONAMID (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,223,72
eye-rbt 50 ug/24H SEV 28ZPAK -,223,72
TXDS: orl-rat LD50:99 mg/kg 28ZPAK -,223,72
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72

MERCURYMETHYLCHLORIDE see: OW1225000

OW5950000 MERCURY, METHYL-, DIMERCAPTOPROPANOL
UPDT:7901 CAS: 72066-32-1 MW: 340.04 MOLFM: C15-H17-Hg-N-O4-S2
SYN: METHYLMERCURY DIMERCAPTOPROPANOL
TXDS: ipr-mus LD50:37 mg/kg OCHRAI 15,5,63
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72
REGS: OSHA STANDARD-air:TWA 10 ug(Hg)/m3;Cl 40 (SCP-W) FEREAC 39,23540,74

OW6125000 MERCURY, (METHYLENEBIS(NAPHTHYLENESULFONYLOXY)BIS(PHENYL-
UPDT:7901 CAS: 12040-56-1 MW: 983.89 MOLFM: C33-H26-Hg2-O6-S2
SYN: DIPHENYLMERCURIDINAPHTHYLMETHANEDISULFONATE * 2-NAPHTHALENESULFONIC ACID, 3,3'-METHYLENEDI-PHENYL-MERCURY * PENOTRANE * PHENYLMERCURIC DINAPHTHYLMETHANEDISULFONATE
TXDS: orl-mus LD50:70 mg/kg JPPMAB 2,20,50
ipr-mus LD50:8 mg/kg JPPMAB 2,89,50
orl-gpg LD50:70 mg/kg JPPMAB 9,469,57
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW6300000 MERCURY, (mu-(3,3'-METHYLENEDI-2-NAPHTHALENESULFONATO))DIPHENYLDI-
UPDT:7904 CAS: 14235-86-0 MW: 981.87 MOLFM: C33-H24-Hg2-O6-S2
SYN: BIS(PHENYLMERCURI)METHYLENEDINAPHTHALENESULFONATE * CONOTRANE * FIBROTAN * HYDRARGAPHEN * HYDRAPHEN * METHYLENEDINAPHTHALENESULFONIC ACID BISPHENYLMERCURI SALT * 2-NAPHTHALENESULFONIC ACID, 3,3'-((PHENYLMERCURI)METHYLENE)DI- * PENOTRANE * PHENYLMERCURIC DINAPHTHYLMETHANEDISULFONATE * PHENYL MERCURIC FIXTAN * PHENYLMERCURIC 3,3'-METHYLENEBIS(2-NAPHTHALENESULFONATE) * PHENYLMERCURY METHYLENEDINAPHTHALENESULFONATE * P.M.F. * SEPTOTAN * VERSOTRANE
IRDS: eye-gpg 60 ug/2D SEV TOSUAH 89,863,69
TXDS: orl-mus LDLo:80 mg/kg 12VXA5 8,539,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OW6350000 MERCURY, METHYL(5-ISOPROPYL-N-(p-TOLYL)-o-TOLUENESULFONAMIDO)-
UPDT:7902 CAS: 63869-07-8 MW: 518.07 MOLFM: C18-H23-Hg-N-O2-S
SYN: N-p-TOLYL-N-METHYLMERCURIAMID KYSELINY 2-METHYL-5-ISOPROPYLBENZENSULFONOVE (Czech) * METHYL(5-ISOPROPYL-N-(p-TOLYL)-o-TOLUENESULFONAMIDO)MERCURY
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,223,72
eye-rbt 20 mg/24H SEV 28ZPAK -,223,72
TXDS: orl-rat LD50:115 mg/kg 28ZPAK -,223,72

MERCURY, METHYL(4-METHYL-N-((4-METHYLPHENYL)SULFONYL)BENZENESULFONAMIDATO-N)- see: OW5850000

OW6650000 MERCURY, METHYL(PENTACHLOROPHENOXY)-
UPDT:7902 CAS: 5902-76-1 MW: 480.94 MOLFM: C7-H3-Cl5-Hg-O
SYN: METHYLMERCURIPENTACHLORFENOLAT (Czech) * METHYLMERCURY PENTACHLOROPHENATE * STAUFFER MV242
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,223,72
eye-rbt 50 ug/24H SEV 28ZPAK -,223,72
TXDS: orl-rat LD50:56 mg/kg 28ZEAL 4,283,69
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75

OW7000000 MERCURY, METHYL(8-QUINOLINOLATO)-
UPDT:7901 CAS: 66-85-1 MW: 359.79 MOLFM: C10-H9-Hg-N-O
SYN: ARTHO LM * LIQUI-SAN * LM SEED PROTECTANT * MERCURY, METHYL(8-QUINOLYLOXY)- * MERCURY, (8-QUINOLINOLATO)METHYL- * METASOL * METASOL MMH * METAZOL * 8-(METHYLMERCURIOXY)QUINOLINE * METHYLMERCURY 8-HYDROXYQUINOLINATE * METHYLMERCURY beta-HYDROXYQUINOLATE * METHYLMERCURY OXINATE * METHYLMERCURY OXYQUINOLINATE * METHYLMERCURY QUINOLINOLATE * ORTHO-LM APPLE SPRAY * ORTHO LM CONCENTRATE * ORTHO LM SEED PROTECTANT * QUINOLINE, 8-((METHYLMERCURI)OXY)- * 8-(QUINOLINOLATO)METHYL MERCURY * 8-QUINOLINOL MERCURY COMPLEX
TXDS: orl-rat LD50:72 mg/kg PCOC** -,739,66
orl-mus LD50:72 mg/kg GUCHAZ 6,347,73
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72

MERCURY, METHYL(8-QUINOLYLOXY)- see: OW7000000

OW7260000 MERCURY, METHYL(THIOACETAMIDO)-
UPDT:7901 MW: 289.76 MOLFM: C3-H7-Hg-N-S
TXDS: skn-hmn TDLo:23 mg/kg TFX:CNS NEURAI 14,69,64
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72

OW7350000 MERCURY, METHYL(TOLUENESULFONATO)-
UPDT:7901 CAS: 63869-06-7
SYN: METHYLMERCURY TOLUENESULFONATE
TXDS: ipr-mus LD50:20 mg/kg NHTIA7 31,207,50
REVIEW: TOXICOLOGY REVIEW TJADAB 12,311,75
REVIEW: TOXICOLOGY REVIEW RREVAH 42,103,72

MERCURY MONOACETATE see: AI8570000

MERCURY MONOCHLORIDE see: OV8750000

OW7700000 MERCURY, (NAPHTHENATO)PHENYL-
DEF:Contains 10% MERCURY (AMIHAB 12,477,55)
UPDT:7901 CAS: 31632-68-5
SYN: NAPHTHENIC ACID, PHENYLMERCURY SALT * PHENYLMERCURY NAPHTHENATE
TXDS: orl-rat LD50:390 mg/kg AMIHAB 12,477,55
ipr-rat LD50:30 mg/kg AMIHAB 12,477,55
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY NITRATE see: OW8225000

OW8000000 MERCURY(I) NITRATE (1:1)
UPDT:7901 CAS: 10415-75-5 MW: 262.60 MOLFM: N-O3 .Hg
SYN: MERCUROUS NITRATE * MERCUROUS NITRATE, SOLID (DOT) * NITRATE MERCUREUX (French) * NITRIC ACID, MERCURY(I) SALT
TXDS: orl-rat LD50:297 mg/kg NTIS** PB214-270
orl-mus LD50:388 mg/kg NTIS** PB214-270
ipr-mus LD50:5 mg/kg ATXKAB 20,226,64
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW8225000 MERCURY(II) NITRATE (1:2)
UPDT:7908 CAS: 10045-94-0 MW: 324.61 MOLFM: N2-O6 .Hg
SYN: MERCURIC NITRATE * MERCURY NITRATE * NITRIC ACID, MERCURY(II) SALT * MERCURY PERNITRATE * NITRATE MERCURIQUE (French)
TXDS: ipr-mus LD50:8 mg/kg ATXKAB 20,226,64
scu-mus LDLo:20 mg/kg MOLAAF 73,751,39
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW8400000 MERCURY, NITRATOPHENYL-
UPDT:7908 CAS: 55-68-5 MW: 339.71 MOLFM: C6-H5-Hg-N-O3
SYN: MERCURIPHENYL NITRATE * MERPHENYL NITRATE * MERSOLITE 7 * NITRIC ACID, PHENYLMERCURY SALT * PHE-MER-NITE * PHENALCO * PHENITOL * PHENMERZYL NITRATE * PHENYLMERCURIC NITRATE * PHENYLMERCURY NITRATE * PHERMERNITE
TXDS: scu-rat LDLo:38 mg/kg QJPPAL 12,212,39
scu-mus LD50:45 mg/kg QJPPAL 12,212,39
ivn-mus LD50:27 mg/kg QJPPAL 12,212,39
ivn-rbt LDLo:5 mg/kg JAMAAP 117,1784,41
REVIEW: TOXICOLOGY REVIEW SDGTB3 1(2),177,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW8575000 MERCURY NITRATOPHENYL-, cmpd. with HYDROXYPHENYLMERCURY (1:1)
UPDT:7901 CAS: 8003-05-2 MW: 634.42 MOLFM: C6-H6-Hg-O .C6-H5-Hg-N-O3
SYN: DZ * GYNE-MERFEN * MERCURY, HYDROXY(NITRATO)DIPHENYLDI- * MERCURY, HYDROXYPHENYL-, cmpd. with NITRATOPHENYLMERCURY (1:1) * MERFEN-STYLI * MERPHEN * MERPHENE * MERPHENYL NITRATE * NITRATE PHENYL MERCURIQUE (French) * PHEMERNITE * PHENMERZYL NITRATE * PHENYLMERCURIC NITRATE, BASIC
TXDS: scu-rat LD50:63 mg/kg 28ZEAL 4,317,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,13,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

MERCURY(1+), (2,2',2''-NITRILOTRIETHANOL)PHENYL-, LACTATE (salt) (BCI) see: BT4725000

MERCURY NUCLEATE, SOLID (DOT) see: OV3200000

OW8600000 MERCURY OLEATE
UPDT:7901 CAS: 1191-80-6 MW: 763.61 MOLFM: C36-H66-O4 Hg

SYN: MERCURIC OLEATE * MERCURIC OLEATE, SOLID (DOT) * OLEATE OF MERCURY
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW8700000 MERCURY(I) OXIDE
UPDT:8012 CAS: 21908-53-2
SYN: MERCUROUS OXIDE, BLACK, SOLID (DOT)
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW8750000 MERCURY(II) OXIDE
UPDT:8007 CAS: 21908-53-2 MW: 216.59 MOLFM: Hg-O
SYN: C.I. 77760 * MERCURIC OXIDE * MERCURIC OXIDE, RED * MERCURIC OXIDE, SOLID (DOT) * MERCURIC OXIDE, YELLOW * RED OXIDE of MERCURY * RED PRECIPITATE * OXYDE DE MERCURE (French) * SANTAR * YELLOW MERCURIC OXIDE * YELLOW OXIDE of MERCURY * YELLOW PRECIPITATE
TXDS: orl-rat LD50:18 mg/kg — NTIS** PB214-270
ims-rat LDLo:22 mg/kg — NCIUS* PH 43-64-886,SEPT,71
orl-mus LD50:22 mg/kg — NTIS** PB214-270
REVIEW: TOXICOLOGY REVIEW — SDGTBJ 1(2),177,71
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW8810000 MERCURY OXIDE SULFATE
UPDT:7901 CAS: 1317-03-4 MW: 729.83 MOLFM: Hg3-O6-S
SYN: BASIC MERCURIC SULFATE * MERCURIC BASIC SULFATE * MERCURIC SUBSULFATE, SOLID (DOT) * TURPETH MINERAL
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

MERCURY OXYCYANIDE see: OW1550000

OW8890000 MERCURY, (2,4-PENTANEDIONATO-O,O')PHENYL-
UPDT:7901 CAS: 64025-06-5 MW: 376.82 MOLFM: C11-H12-Hg-O2
SYN: 2,4-PENTANEDIONE, PHENYLMERCURIC SALT
TXDS: ipr-mus LDLo:16 mg/kg — CBCCT* 2,241,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

MERCURY PERCHLORIDE see: OV9100000
MERCURY PERNITRATE see: OW8225000
MERCURY PERSULFATE see: OX0500000
MERCURY, PHENYL(BUTYRYLOXY)- see: OV7780000
MERCURY, PHENYL-, CATECHOLATE see: OV7050000
MERCURY, PHENYL-, PROPIONATE see: OW9100000

OW9100000 MERCURY, PHENYL(PROPIONYLOXY)-
UPDT:7908 CAS: 103-27-5 MW: 350.78 MOLFM: C9-H10-Hg-O2
SYN: MERCURY, PHENYL-, PROPIONATE * METASOL P-6 * METASOL 37 * PHENYLMERCURI PROPIONATE * PHENYLMERCURY PROPIONATE * PHENYL(PROPIONYLOXY)MERCURY * PROPIONIC ACID, PHENYLMERCURY SALT
TXDS: ipr-mus LDLo:2 mg/kg — CBCCT* 1,46,49
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OW9730000 MERCURY(II), PHENYL(8-QUINOLINOLATO)-
UPDT:7901 CAS: 14354-56-4 MW: 421.86 MOLFM: C15-H11-Hg-N-O
SYN: MERCURY(II), (8-QUINOLINOLATO)PHENYL- * PHENYL MERCURIC 8-HYDROXYQUINOLINATE * PHENYL MERCURY OXYQUINOLATE * QUINEX * QUINOLINE, 8-PHENYLMERCURIOXY-
TXDS: ipr-mus LDLo:4 mg/kg — CBCCT* 3,308,51
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

OW9750000 MERCURY, PHENYLUREIDO-
UPDT:8012 CAS: 2279-64-3 MW: 336.76 MOLFM: C7-H8-Hg-N2-O
SYN: ABAVIT * LEUTOSAN * LEYTOSAN * PHENYLMERCURIC UREA * PHENYLMERCURIUREA * PHENYL MERCURY UREA * UREA (PHENYLMERCURI)-
TXDS: unk-rat LD50:50 mg/kg — 30ZDA9 -,295,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

MERCURY(II) POTASSIUM IODIDE see: OU9670000
MERCURY PROTOCHLORIDE see: OV8750000
MERCURY PROTODIODIDE see: OW5075000
MERCURY, (8-QUINOLINOLATO)METHYL- see: OW7000000
MERCURY(II), (8-QUINOLINOLATO)PHENYL- see: OW9730000
MERCURY SALICYLATE see: OX0300000

OX0300000 MERCURY, (SALICYLATO(2-))-
UPDT:7901 CAS: 3970-32-1 MW: 336.70 MOLFM: C7-H4-Hg-O3
SYN: MERCURIC SALICYLATE * MERCURIC SALICYLATE, SOLID (DOT) * MERCURISALICYLIC ACID * MERCURY SALICYLATE * MERCURY SUBSALICYLATE
TXDS: scu-mus LDLo:10 mg/kg — MOLAAF 73,751,39
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

MERCURY AND SODIUM PHENOLSULFONATE see: DB7035000
MERCURY SUBSALICYLATE see: OX0300000

OX0480000 MERCURY(I) SULFATE
UPDT:7901 CAS: 7783-36-0 MW: 497.24 MOLFM: O4-S .2Hg
SYN: MERCUROUS SULFATE * MERCUROUS SULFATE, SOLID (DOT)
TXDS: ivn-mus LD50:5600 mg/kg — CSLNX* NX#04883
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm — WQCHM* 3,-,74
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

OX0500000 MERCURY(II) SULFATE (1:1)
UPDT:7908 CAS: 7783-35-9 MW: 296.65 MOLFM: O4-S .Hg
SYN: MERCURIC SULFATE * MERCURIC SULFATE, SOLID (DOT) * MERCURY BISULFATE * MERCURY PERSULFATE * SULFATE MERCURIQUE (French) * SULFURIC ACID, MERCURY(2+) SALT (1:1)
TXDS: orl-rat LD50:57 mg/kg — NTIS** PB214-270
orl-mus LD50:40 mg/kg — NTIS** PB214-270
REGS: DOT-POISON B, LABEL-POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OX0700000 MERCURY, SULFATOBIS(METHYL-
UPDT:8009 CAS: 3810-81-9 MW: 327.32 MOLFM: C2-H6-Hg2-O4-S
SYN: ARETAN-MIEUW * B 4992 * BIS(METHYLMERCURIC)SULFATE * BIS-(METHYLMERCURY)-SULFATE * CERESAN LIQUIDO * CERESAN UNIVERSAL-FEUCHTBEIZE * CEREWET * COMPOUND-4992 * METHYLMERCURIC SULFATE * SULFURIC ACID, BIS(METHYLMERCURY) SALT
TXDS: orl-rat LD50:50 mg/kg — FMCHA2 -,D63,75

OX0750000 MERCURY TETRAVANADATE
UPDT:7901 MW: 580.33 MOLFM: O11-V4 .Hg
TXDS: scu-mus LDLo:15 mg/kg — AJSNAO 1,347,17
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM recm std-air:TWA 1.0 mg(V)/m3 — NTIS**

OX0800000 MERCURY, THIODI(DODECAMETHYLENE)BIS(PHENYL-
UPDT:7901 CAS: 62869-08-9 MW: 924.18 MOLFM: C36-H58-Hg2-S
SYN: PHENYLMERCURI(LAURYL THIOETHER * SULFIDE, BIS(PHENYLMERCURYLAURYL)
TXDS: ipr-mus LD50:500 mg/kg — NTIS** AD691-490
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

OX0810000 MERCURY, (THIOPHENE-2,5-DIYL)BIS(HYDROXY-, MONOACETATE
UPDT:7903 CAS: 84048-08-4 MW: 359.36 MOLFM: C6-H6-Hg2-O3-S
SYN: ACETATO((5-HYDROXYMERCURI)-2-THIENYL)MERCURY * (5-(HYDROXYMERCURI)-2-THIENYL)MERCURY ACETATE * MERCURY, ACETATO(5-HYDROXYMERCURI)-2-THIENYL)- * MERCURY, (ACETATO-O)HYDROXY-mu-2,5-THIOPHENEDIYLDI- * THIOPHENE, 2-(ACETOXYMERCURI)-5-(HYDROXYMERCURI)-
TXDS: ipr-rat LDLo:50 mg/kg — NCNSA6 5,31,50
ivn-mus LD50:18 mg/kg — CSLNX* NX#05138
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

OX0820000 MERCURY, (1,5-(2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDYLENE))BIS((2-METHOXYPROPYL)HYDROXY-, SODIUM SALT
UPDT:7901 MW: 865.44 MOLFM: C12-H19-Hg2-N2-O7 xNa
SYN: 5,5-BIS(3-HYDROXYMERCURI-2-METHOXYPROPYL)BARBITURIC ACID SODIUM SALT
TXDS: ipr-rat LD50:13500 ug/kg — JAPMA8 39,297,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

OX0840000 MERCURY, (5,5-(2,4,6-TRIOXO-(1H,3H,5H)-PYRIMIDYLENE))BIS((2-METHOXYPROPYL)HYDROXY-, SODIUM SALT
UPDT:7901 MW: 865.44 MOLFM: C12-H19-Hg2-N2-O7 xNa
SYN: 5,5-BIS(3-HYDROXYMERCURI-2-METHOXYPROPYL)BARBITURIC ACID SODIUM SALT
TXDS: ipr-rat LD50:30500 ug/kg — JAPMA8 39,297,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**

MERCURY ZINC CHROMATE COMPLEX see: ZH4350000
MERCUSAL see: OV7875000
MERCUZANTHIN see: OV8650000
MERETHOXYLLINE PROCAINE see: AI2200000
MEREX see: PC8575000
MERFALAN see: AY3600000
MERFAMIN see: OV8400000
MERFAZIN see: OW1400000
MERFEN see: ED4725000
MERFEN-STYLI see: OW8575000
MERGE see: PA2625000
MERGE 823 see: PA2625000
MERIAN see: DA9520000
MERIDIL see: TM3675000
MERINAX see: FD1150000
MERITIN see: AB6365000
MERIZONE see: UQ8225000
MERKAPTOBENZIMIDAZOL (Czech) see: DE1050000
5-MERKAPTO-3-FENYL-1,3,4-THIADIAZOL-2-THION DRASELNY (Czech) see: XI4815000
MERKAZIN see: XY4390000
MERMETH see: WO9275000
MEROCYANINE 540 see: DM4866500
MEROCICEIN see: DB7010000
MERONIDAL see: NI5600000
MEROPENIN see: RY4025000
MEROPHAN see: AY3400000
MEROXYLAN-WANDER see: BO9000000
MEROXYL-WANDER see: BO9000000
MERPAN see: GW5075000
MERPHALAN see: AY3600000
O-MERPHALAN see: AY3600000
MERPELAN AZ see: NJ5000000
MERPHEN see: OW8575000
MERPHENE see: OW8575000
MERPHENYL NITRATE see: OW8575000
MERPHENYL NITRATE see: OW8400000
MERPHOS see: TG5600000
MERPHYRIN see: OW2500000
MERSALYL see: OV7875000
MERSALYL with THEOPHYLLINE see: OV7895000
MERSALYL THEOPHYLLINE see: OV7915000
N-(1-MESITYLOXY-2-PROPYL)-N-METHYLCARBAMIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE see: FB3951000
N-(1-MESITYLOXY-2-PROPYL)-N-METHYL-2-(2-METHYLPIPERIDINO)ACETAMIDE HYDROCHLORIDE see: AC5410000
MERSOLITE see: OV6475000
MERSOLITE 2 see: OW1400000
MERSOLITE 7 see: OW8400000
MERSOLITE 8 see: OV6475000
MERTEC see: DE0700000
MERTECT see: DE0700000
MERTECT 160 see: DE0700000
MERTESTATE see: XA3030000
MERTHIOLATE see: OV8400000
MERTHIOLATE SALT see: OV8400000
MERTHIOLATE SODIUM see: OV8400000
MERTORGAN see: OV8400000
MERVAN see: AF2100000
MERZONIN SODIUM see: OV8400000
MERZONIN, SODIUM SALT see: OV8400000
MES see: KI7970000
MES-4 see: UU6859000
MESACONATE see: OX5075000

OX5075000 MESACONIC ACID
UPDT:7908 CAS: 498-24-8 MW: 130.11 MOLFM: C5-H6-O4
SYN: BUTENEDIOIC ACID, METHYL-, (E)- * FUMARIC ACID, METHYL- * MESACONATE * trans-2-METHYL-2-BUTENEDIOIC ACID * METHYLFUMARIC ACID * trans-1-PROPENE-1,2-DICARBOXYLIC ACID
TXDS: ipr-mus LDLo:500 mg/kg — CBCCT* 6,147,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MESACONITINE see: PC4925000
MESAMATE see: PA2625000
MESAMATE-400 see: PA2625000
MESAMATE-600 see: PA2625000
MESAMATE CONCENTRATE see: PA2625000
MESAMATE H.C. see: PA2625000
MESANTOIN see: MU2275000

MESATON see: DO7175000
MESATONE see: DO7175000
MESCALINE see: SI2625000
MESCALINE ACID SULFATE see: SI3500000
MESCALINE HYDROCHLORIDE see: SI2800000
MESCALINE SULFATE see: SI3500000
MESCLINE see: SI2625000
MESCOMINE see: VR4550000
MESENTOL see: WN2800000
MESERein see: HB5425500
MESIDICAINE see: AE2100000
MESIDIN (Czech) see: BZ0700000
MESIDINE see: BZ0700000
MESIDINE HYDROCHLORIDE see: BZ1050000

0X6600000 MESITOL, alpha(sup 2),alpha(sup 6)-DICHLORO-
UPDT:7901 CAS: 3862-32-8 MW: 205.09 MOLFM: C9-H10-Cl2-O
SYN: alpha(sup 2),alpha(sup 6)-DICHLOROMESITOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02877

MESITYLAMINE see: BZ0700000
2-(MESITYLAMINO)-2-OXAZOLINE see: BY7730000
2-MESITYLBENZOFURAN-3-YL (p-METHOXYPHENYL) KETONE see: OB4571000
MESITYLCARBINOL see: DP1402000

0X6825000 MESITYLENE
UPDT:7908 CAS: 108-67-8 MW: 120.21 MOLFM: C9-H12
SYN: BENZENE, 1,3,5-TRIMETHYL- * FLEET-X * TMB * sym-TRIMETHYLBENZENE * 1,3,5-TRIMETHYLBENZENE * TRIMETHYLBENZOL
TXDS: ihl-hmn TCLo:10 ppm TFX:CNS ZUBEAQ 49,265,56
ihl-rat LCLo:2240 ppm/24H JPBAA7 46,95,38
ipr-gpg LDLo:1303 mg/kg AMIHBC 9,227,54
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* -,269,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MESITYLENE, 2-AMINO- see: BZ0700000
MESITYLENE, 2,4-BIS(2-(PYRROLIDINYL)ACETAMIDO)- DIHYDROCHLORIDE see: AD0220000
2-MESITYLENESULFONYL CHLORIDE see: DB8930000
MESITYLOXID (German) see: SB4200000
MESITYL OXIDE see: SB4200000
MESITYL OXIDE (DOT) see: SB4200000
MESITYLOXYDE (Dutch) see: SB4200000
2-MESITYLOXYDISOPROPYLAMINE, HYDROCHLORIDE see: IM4342000
N-(2-MESITYLOXYETHYL)-N-METHYL-2-(2-METHYLPIPERIDINO)ACETAMIDE HYDROCHLORIDE see: AC5390000
MESMAR see: TZ0175000
MESOBUTHUS EUPEUS VENOM see: YX4181800
MESOCAINE see: AE2100000
MESOFOLIN see: NW7350000
MESOKAIN see: AE2100000
MESOMILE see: AK2975000
MESONTOIN see: MU2275000
MESOPIN see: MS9000000
MESORAMIL see: XY3280000
MESORIDAZINE see: SP1880000
MESOXALYLCARBAMIDE see: BA4200000
MESOXALYLCARBAMIDE MONOHYDRATE see: UW0492000
MESOXALYLUREA see: BA4200000
MESOXALYLUREA MONOHYDRATE see: UW0492000
MESTENEDIOL see: BV8100000
MESTERONE see: BV8400000
MESTRANOL mixed with ETHYNERONE (1:20) see: RC8915000
MESTRANOL see: RC8960000
MESTRANOL mixed with ANAGESTONE ACETATE (1:10) see: TU5540000
MESTRANOL mixed with CHLORMADINONE ACETATE see: TU3775000
MESTRANOL mixed with 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE see: TU3775000
MESTRANOL mixed with CHLOROETHYNYL NORGESTREL (1:20) see: JF7980000
MESTRANOL mixed with ETHYNODIOL see: RC8964200
MESTRANOL mixed with ETHYNODIOL DIACETATE see: RC8964000
MESTRANOL mixed with LYNESTRENOL see: RC8964500
MESTRANOL mixed with LYNESTROL see: RC8964500
MESTRANOL mixed with NORETHINDRONE see: RC9020000
MESTRANOL mixed with NORETHISTERONE see: RC9020000
MESTRANOL mixed with NORETHYNODREL see: RC9050000
MESTRANOL mixed with NORGESTREL see: JF8280000
MESTRENOL see: RC8960000
MESTRENOL mixed with 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE see: TU3775000
MESUDIN see: XT5425000
MESUDRIN see: XT5425000
MESULFA see: WP0750000
MESUPRINE see: PB0540000
MESUPRINE HYDROCHLORIDE see: PB0540000
MESUROL see: FC3775000
MESUROL SULFONE see: FC5250000
MESUXIMIDE see: WN2625000
MESYLITH see: VB2360000
META see: XF9900000
METAARSENIC ACID see: CG0760000
METABARBITAL see: CQ3675000
META BLACK see: QJ6160000
METABOLIN see: XI7350000
METABOLITE C see: BY8925000
METABOLITE I see: UQ8400000
METABUTOXYCAINE HYDROCHLORIDE see: DG1500000
METACAINE see: DG2485000
METACARDIOL see: DN7250000
METACHLOR see: AE1225000
METACI see: KV0600000
METACETALDEHYDE see: XF9900000
METACETIN see: AE8290000
METACETONE see: SA8050000
METACETONIC ACID see: UE5950000
METACIN see: BP7625000
METACLOPRAMIDE see: BZ3300000
METACLOPROMIDE see: BZ3300000
METACHLORIDINE see: OY2275000
METACHOLINE CHLORIDE see: BR5250000
METACHROME ORANGE II see: VO5310000
METACID 50 see: TG0175000
METACIDE see: TG0175000
METACIL see: YR0875000
METACORTANDRACIN see: TU4154100
METACORTANDRALONE see: TU4152000
METACRATE see: FC8050000
METADEF see: KE1050000
METADELPHENE see: XS3675000
METADIAZINE see: UV6263000
METADIFLUOROBENZENE see: CZ5652000
METAFOS see: OY3750000
METAFOS see: TG0175000
METAFUME see: PA4900000
METAGLYCODOL see: EK0875000
METAHEXAMIDE see: YS7610000
METAHYDROXYPROCAINE see: VO1575000
METAISOSEPTOX see: TG1750000
METAISOSYSTOX see: TG1750000
METAISOSYSTOX-SOLFON 20 315 see: TF9050000
METAISOSYSTOXSULFOXIDE see: TG1420000
METAKRYLAN METYLU (Polish) see: OZ5075000
METALCAPTASE see: YV9425000
METALDEHYDE see: XF9900000
METALKAMATE see: FC3510000
METALKAMATE see: FC3515000
METALLAC see: ZH5200000
METALLIBURE see: EC1490000
METALLIC ARSENIC see: CG0525000
METALLIC OSMIUM see: RN1100000
METAM see: FC2150000
METAMFETAMINA see: SH5075000
METAM-FLUID BASF see: FC2100000
METAMID see: TQ9800000
METAMINA see: SH5075000
METAMINE see: SH5075000
METAMINE see: KL9360000
METAMITON see: XZ3015000
METAMITRON (German) see: XZ3015000
METAMIZIL see: PB1300000
METAMIZOL see: PB1300000
METAMIZOLE see: PB1300000
METAMIZOLE see: PB2000000
METAMIZOLUM see: PB1300000
METAMPHETAMIN see: SH5075000
METAM-SODIUM (Dutch, French, German, Italian) see: FC2100000
METAMSUSTAC see: SH5075000
METANA see: BD0330000
METANA ALUMINUM PASTE see: BD0330000
METANABOL see: BV8000000
METANDIENON see: BV8000000
METANDIENONE see: BV8000000
METANDIENONUM see: BV8000000
METANDIOL see: BV8100000
METANDRIOL see: BV8100000
METANDROSTENOLON see: BV8000000
METANDROSTENOLONE see: BV8000000
METANEPHRIN see: DO2625000
METANFETAMINA see: SH5075000
METANICOTINE see: UT5550000

0Y2200000 METANILAMIDE, 6-(p-ANILINOSULFONYL)-
UPDT:8003 MW: 327.40 MOLFM: C12-H13-N3-O4-S2
SYN: 6-(p-ANILINOSULFONYL)METANILAMIDE * BENZENESULFONAMIDE, 3-AMINO-2-(p-AMINOBENZENESULFONYL)- * 2-SULFAMOYL-4,4'-DIAMINODIPHENYLSULFONE
TXDS: ipr-mus LD50:5150 mg/kg OYYAA2 2,184,68

0Y2275000 METANILAMIDE, N'-(5-CHLORO-2-PYRIMIDYL)-
UPDT:7901 CAS: 565-36-6 MW: 284.74 MOLFM: C10-H9-Cl-N4-O2-S
SYN: N'-(5-CHLORO-2-PYRIMIDYL) METANILAMIDE * METACHLORIDINE * 2-METANILAMIDO-5-CHLOROPYRIMIDINE * SN 11,437 * WR 6010
TXDS: orl-mus LD50:700 mg/kg TXAPA9 18,469,71
ivn-dog LDLo:100 mg/kg TXAPA9 18,469,71
ivn-cat LDLo:1000 mg/kg TXAPA9 18,469,71

2-METANILAMIDO-5-CHLOROPYRIMIDINE see: OY2275000
METANILAN SODNY (Czech) see: DB5020000

0Y2300000 METANILIC ACID
UPDT:7908 CAS: 121-47-1 MW: 173.20 MOLFM: C6-H7-N-O3-S
SYN: m-AMINOBENZENESULFONIC ACID * 1-AMINOBENZENE-3-SULFONIC ACID * 3-AMINO-BENZENESULFONIC ACID * m-ANILINESULFONIC ACID * BENZENESULFONIC ACID, 3-AMINO- * KYSELINA ANILIN-3-SULFONOVA (Czech) * KYSELINA METANILOVA (Czech) * m-SULFANILIC ACID
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,179,72
TXDS: orl-rat LD50:12 gm/kg 28ZPAK -,179,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Y2350000 METANILIC ACID, 5-CHLORO-4-HYDROXY-
UPDT:7908 CAS: 5857-94-3 MW: 223.64 MOLFM: C6-H6-Cl-N-O4-S
SYN: 3-AMINO-5-CHLORO-4-HYDROXYBENZENESULFONIC ACID * BENZENESULFONIC ACID, 3-AMINO-5-CHLORO-4-HYDROXY- * 5-CHLORO-4-HYDROXYMETANILIC ACID * KYSELINA 2-CHLOR-6-AMINOFENOL-4-SULFONOVA (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,181,72
TXDS: orl-rat LD50:8980 mg/kg 28ZPAK -,181,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Y2357500 METANILIC ACID, 2-HYDROXY-5-NITRO-
UPDT:7908 CAS: 96-67-3 MW: 234.20 MOLFM: C6-H6-N2-O6-S
SYN: 3-AMINO-2-HYDROXY-5-NITRO-BENZENESULFONIC ACID * BENZENESULFONIC ACID, 3-AMINO-2-HYDROXY-5-NITRO- * 2-HYDROXY-5-NITROMETANILIC ACID * KYSELINA 4-NITRO-2-AMINOFENOL-6-SULFONOVA (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,181,72
TXDS: orl-rat LD50:6920 mg/kg 28ZPAK -,181,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METANILYL FLUORIDE see: DB8942500
METANIN see: UY1925000
METANITE see: CK2800000
METANOLO (Italian) see: PC1400000
METANTYL see: BP7632500
METADESEDRIN see: DO7525000
METAOXEDRINE see: DO7175000
METAOXEDRINUM see: DO7525000
META-PHENYLALANINE MUSTARD see: AY3930000
METAPHENYLENEDIAMINE see: SS7700000
METAPHOR see: TG0175000
METAPHOS see: TG0175000
METAPHOSPHATE S-ETHYL-ISOTHIURONIUM see: UM6830000

0Y3675000 METAPHOSPHORIC ACID, HEXASODIUM SALT
UPDT:7908 CAS: 10124-56-8 MW: 611.76 MOLFM: O18-P6 .6Na
SYN: CALGON * CHEMI-CHARL * HEXAMETAPHOSPHATE, SODIUM SALT * HMP * MEDI-CALGON * PHOSPHATE, SODIUM HEXAMETA * SODIUM HEXAMETAPHOSPHATE
TXDS: orl-mus LD50:7250 mg/kg ARZNAD 7,445,57

ipr-mus LD50:870 mg/kg REPMBN 10,391,62
scu-mus LD50:1300 mg/kg ARZNAD 7,445,57
ivn-mus LD50:62 mg/kg ARZNAD 7,445,57
ivn-rbt LDLo:140 mg/kg AEPPAE 169,238,33
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,130,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Y3750000 METAPHOSPHORIC ACID, SODIUM SALT
UPDT:7901 CAS: 50813-16-6 MW: 101.96 MOLFM: O3-P .Na
SYN: GRAHAM'S SALT * METAFOS * SODIUM METAPHOSPHATE
TXDS: ipr-mus LD50:830 mg/kg REPMBN 10,391,62
ivn-rbt LDLo:130 mg/kg 12VXAS 8,962,68
REVIEW: TOXICOLOGY REVIEW MZUZAB (8),90,73

0Y3850000 METAPHOSPHORIC ACID, TETRASODIUM SALT
UPDT:7901 CAS: 13396-41-2 MW: 407.84 MOLFM: O12-P4 .4Na
SYN: CYCLOPHOS * SODIUM TETRAMETAPHOSPHATE
TXDS: ipr-rat LD50:2630 mg/kg JPETAB 108,117,53

0Y4025000 METAPHOSPHORIC ACID, TRISODIUM SALT
UPDT:7908 CAS: 7785-84-4 MW: 305.88 MOLFM: O9-P3 .3Na
SYN: SODIUM TRIMETAPHOSPHATE * TRIMETAPHOSPHATE
TXDS: ipr-rat LD50:3650 mg/kg JPETAB 108,117,53
ivn-rbt LDLo:240 mg/kg AEPPAE 169,238,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METAPHYLLIN see: SI1400000
METAPHYLLINE see: XH5600000
METAPLEX NO see: TR0400000
METAPLEX 4002T see: TR0400000
METAPOXIDE see: SZ1925000
METAPROTERENOL see: DO1850000
METAPROTERENOL SULFATE see: DO2275000
METAPYRIN see: PB1300000
METAQUALON see: VA3850000
METAQUEST A see: AH4025000
METAQUEST B see: AH4375000
METAQUEST C see: AH5075000
METARAMINOL see: DN4300000
(-)-METARAMINOL see: DN4300000
(-)-threo-METARAMINOL see: DN4360000
(+)-erythro-METARAMINOL see: DN4320000
(1R,2R)-METARAMINOL see: DN4360000
(1R,2S)-METARAMINOL see: DN4340000
(1S,2R)-METARAMINOL see: DN4320000
1-METARAMINOL see: DN4300000
METARAMINOL HYDROCHLORIDE see: DN4725000
METARAMINOL TARTRATE (1:1) see: DN5160000

0Y5775000 METARAPONE DITARTRATE
UPDT:7901
TXDS: ivn-mus LD50:26 mg/kg TXAPA9 23,537,72

METARSENOBILLON see: PB1400000
METASAP 576 see: ZH5200000
METASILICIC ACID see: VV8850000
METASOL see: OW7000000
METASOL 30 see: OV6475000
METASOL 57 see: OW9100000
METASOL MMH see: OW7000000
METASOL P-6 see: OW9100000
METASQUALENE see: KK2400000
METASTENOL see: BV8000000
META-SYMPATHOL see: DO7525000
METASYMPATOL see: DO7175000
META-SYMPATOL see: DO7525000
METASYNEPHRINE see: DO7175000
META-SYNEPHRINE see: DO7525000
META-SYNEPHRINE HYDROCHLORIDE see: DO7525000
METASYSTEMOX see: TG1420000
METASYSTOX see: TG1760000
METASYSTOX (I) see: TG1750000
METASYSTOX FORTE see: TG1750000
METASYSTOX I see: TG1750000
METASYSTOX-R see: TG1420000
METASYSTOX-S see: TG1575000
4-METATHIAZANONE, 2-(3,4-DICHLOROPHENYL)-3-METHYL-, 1,1-DIOXIDE see: XJ1225000
METATHIO E-50 see: TG0350000
METATHION see: TG0350000
METATHIONE see: TG0350000
METATHIONINE see: TG0350000
META TOLUYLENE DIAMINE see: XS9625000
METATOLYLCARBAMIDE see: *YU4025000*
METATOLYLENEDIAMINE DIHYDROCHLORIDE see: XT0175000
N-METATOLYL PHTHALAMIC ACID see: TH8500000
METATSIN see: BP7625000
METAUPON see: RG2275000
METAUPON PASTE see: WX0500000
METAXALONE see: RQ3850000
METAXAN see: BP7632500
METAXON see: AG1575000
METAXONE see: AG2625000
METAZALONE see: RQ3850000
METAZIN see: WO9275000
METAZOL see: OW7000000
METAZOLO see: NI8615000
METAZOLONE see: RQ3850000
METEBANYL see: QC8900000
METENDIOL see: BV8100000
N-(4-METENYL)ANTHRANILIC ACID see: CB3284000
METEPA see: SZ1925000
METERAZINE see: SO2700000
METERGOLINE see: FA1070000
METEROCYCLE see: CQ2447500
METETOIN see: MU2100000
METFENOSSIDIOLO see: TY8400000
METFLORYLTHIAZIDINE see: DK9625000
METFORMIN see: DU1790000
METHAANTHIOL (Dutch) see: PB4375000
METHABENZTHIAZURON see: YR8980000
METHABOL see: BV8060000
METHACETIN see: AE8290000
METHACETONE see: SA8050000
METHACHLOR see: AE1225000
METHACHLORPHENPROP see: UE8840000
METHACHOLINE see: BR5200000
METHACHOLIN see: BR5200000
METHACHOLINE CHLORIDE see: BR5250000
METHACHOLINIUM CHLORIDE see: BR5250000
METHACIDE see: XS5250000
METHACIL see: YR0875000
METHACIN see: BP7625000
METHACON see: UT1750000
METHACROLEIN see: OZ2625000

0Z2625000 METHACRYLALDEHYDE
UPDT:7908 CAS: 78-85-3 MW: 70.10 MOLFM: C4-H6-O
SYN: ACROLEIN, 2-METHYL- * ISOBUTENAL * METHACROLEIN * METHACRYLIC ALDEHYDE * alpha-METHYLACROLEIN * 2-METHYLACROLEIN * METHYLACRYLALDEHYDE * 2-METHYLPROPENAL (Czech)
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,41,72
eye-rbt 30 ug/24H SEV 28ZPAK -,41,72
TXDS: orl-rat LD50:111 mg/kg 28ZPAK -,224,72
ihl-rat LCLo:125 ppm/4H JIHTAB 31,343,49
skn-rbt LD50:430 mg/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Z2800000 METHACRYLALDEHYDE, O-(METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 65865-09-0 MW: 142.18 MOLFM: C6-H10-N2-O2
TXDS: orl-rat LD50:150 mg/kg TXAPA9 28,313,74
skn-rbt LD50:640 mg/kg TXAPA9 28,313,74

METHACRYLATE DE BUTYLE (French) see: OZ3675000
METHACRYLATE DE METHYLE (French) see: OZ5075000

0Z2975000 METHACRYLIC ACID
UPDT:7908 CAS: 79-41-4 MW: 86.10 MOLFM: C4-H6-O2
SYN: ACRYLIC ACID, 2-METHYL- * alpha-METHYLACRYLIC ACID * 2-METHYLPROPENOIC ACID * PROPIONIC ACID, 2-METHYLENE-
TXDS: ipr-mus LD50:48 mg/kg JPMSAE 62,778,73
REVIEW: THRESHOLD LIMIT VALUE-air:20 ppm DTLVS* 4,257,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHACRYLIC ACID, ALLYL ESTER see: UD3500000
METHACRYLIC ACID AMIDE see: UC6475000

0Z3500000 METHACRYLIC ACID, 2-(tert-BUTYLAMINO)ETHYL ESTER
UPDT:8005 CAS: 3775-90-4 MW: 185.30 MOLFM: C10-H19-N-O2
SYN: tert-BUTYLAMINOETHYL METHACRYLATE * 2-(tert-BUTYLAMINO)ETHYL METHACRYLATE * ETHANOL, 2-(tert-BUTYLAMINO)-, METHACEYLATE (ESTER)
TXDS: ipr-mus LD50:174 mg/kg JDREAF 51,526,72
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHACRYLIC ACID, 1,3-BUTYLENE ESTER (2:1) see: OZ4800000

0Z3675000 METHACRYLIC ACID, BUTYL ESTER
UPDT:7908 CAS: 97-88-1 MW: 142.22 MOLFM: C8-H14-O2
SYN: BUTIL METACRILATO (Italian) * BUTYLMETHACRYLAAT (Dutch) * BUTYL METHACRYLATE * n-BUTYL METHACRYLATE * BUTYL 2-METHACRYLATE * BUTYL 2-METHYL-2-PROPENOATE * METHACRYLATE DE BUTYLE (French) * METHACRYLSAEUREBUTYLESTER (German) * 2-METHYL-BUTYLACRYLAAT (Dutch) * 2-METHYL-BUTYLACRYLAT (German) * 2-METHYL-BUTYLACRYLATE * 2-PROPENOIC ACID, 2-METHYL-, BUTYL ESTER
IRDS: skn-rbt 10 gm/kg open JIHTAB 23,343,41
TXDS: orl-rat LDLo:20 gm/kg JIHTAB 23,343,41
ipr-rat LD50:2304 mg/kg JDREAF 51,1632,72
ipr-rat TDLo:690 mg/kg/(5-15D preg) TFX:TER JDREAF 51,1632,72
ipr-mus LDLo:256 mg/kg CBCCT* 3,53,51
orl-rbt LDLo:6270 mg/kg JIHTAB 23,343,41
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Z3700000 METHACRYLIC ACID, 2-BUTYLOCTYL ESTER
UPDT:7901 CAS: 10097-26-6 MW: 254.46 MOLFM: C16-H30-O2
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:26 gm/kg AMIHBC 10,61,54

0Z3850000 METHACRYLIC ACID, CARBOMETHOXYMETHYL ESTER
UPDT:8007 CAS: 13318-09-7 MW: 158.17 MOLFM: C7-H10-O4
TXDS: ipr-rat LD50:310 mg/kg AMPMAR 36,58,75
ipr-mus LDLo:512 mg/kg CBCCT* 3,53,51

METHACRYLIC ACID 3,4-DICHLOROANILIDE see: AS4025000

0Z4200000 METHACRYLIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER
UPDT:7908 CAS: 2867-47-2 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: DIMETHYLAMINOETHYL METHACRYLATE * N,N-DIMETHYLAMINOETHYL METHACRYLATE * beta-DIMETHYLAMINOETHYL METHACRYLATE * 2-DIMETHYLAMINOETHYL METHACRYLATE * 2-(DIMETHYLAMINO)ETHYL METHACRYLATE * ETHANOL, 2-(DIMETHYLAMINO)-, METHACRYLATE * USAF RH-3
TXDS: ipr-mus LD50:104 mg/kg JDREAF 51,526,72
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Z4300000 METHACRYLIC ACID, DODECYL ESTER
UPDT:8007 CAS: 142-90-5 MW: 254.46 MOLFM: C16-H30-O2
SYN: ACRYLIC ACID, 2-METHYL-, DODECYL ESTER * DODECYL METHACRYLATE * DODECYL 2-METHYL-2-PROPENOATE * LAURYLESTER KYSELINY METHAKRYLOVE (Czech) * LAURYL METHACRYLATE * METHACRYLIC ACID, LAURYL ESTER
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,44,72
eye-rbt 500 mg/24H MOD 28ZPAK -,44,72
TXDS: ipr-rat LD50:12 gm/kg AMPMAR 36,58,75
ipr-mus LD50:25 gm/kg JPMSAE 62,778,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Z4375000 METHACRYLIC ACID, 2,3-EPOXYPROPYL ESTER
UPDT:8007 CAS: 106-91-2 MW: 142.17 MOLFM: C7-H10-O3
SYN: CP 105 * 2,3-EPOXYPROPYL METHACRYLATE * GLYCIDYL METHACRYLATE * GLYCIDYL alpha-METHYL ACRYLATE * 1-PROPANOL, 2,3-EPOXY-, METHACRYLATE
MTDS: cyt-rat-ipr 3 mg/kg BJPCAL 6,235,51
TXDS: orl-rat LD50:770 mg/kg AIHAAP 30,470,69
ipr-mus LD50:1122 mg/kg JPMSAE 62,778,73
skn-rbt LD50:450 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

0Z4550000 METHACRYLIC ACID, ETHYL ESTER
UPDT:7908 CAS: 97-63-2 MW: 114.16 MOLFM: C6-H10-O2
SYN: ETHYL METHACRYLATE * ETHYL alpha-METHYL ACRYLATE * ETHYL 2-METHYLACRYLATE * ETHYL 2-METHYL-2-PROPENOATE * 2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER * RHOPLEX AC-33 (ROHM and HAAS)
IRDS: skn-rbt 10 gm/kg open JIHTAB 23,343,41
TXDS: orl-rat LD50:14800 mg/kg JIHTAB 23,343,41
ihl-rat LCLo:15000 mg/m3/3H JIHTAB 23,343,41
ipr-rat LD50:1223 mg/kg JDREAF 51,1632,72
ipr-rat TDLo:366 mg/kg/(5-15D preg) TFX:TER JDREAF 51,1632,72
scu-rat LDLo:25 gm/kg JIHTAB 23,343,41
ipr-mus LD50:1369 mg/kg JPMSAE 62,778,73
orl-rbt LDLo:3630 mg/kg JIHTAB 23,343,41
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OZ4630000 METHACRYLIC ACID, 2-ETHYLHEXYL ESTER
UPDT:7908 CAS: 688-84-6 MW: 198.34 MOLFM: C12-H22-O2
SYN: 2-ETHYLHEXYL METHACRYATE * 2-ETHYL-1-HEXYL METHACRYLATE
TXDS: ipr-mus LD50:2614 mg/kg JPMSAE 62,778,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OZ4725000 METHACRYLIC ACID, 2-HYDROXYETHYL ESTER
UPDT:8007 CAS: 868-77-9 MW: 130.16 MOLFM: C6-H10-O3
SYN: ETHYLENE GLYCOL METHACRYLATE * ETHYLENE GLYCOL MONOMETHACRYLATE * GLYCOL METHACRYLATE * GLYCOL MONOMETHACRYLATE * HYDROXYETHYL METHACRYLATE * beta-HYDROXYETHYL METHACRYLATE * 2-HYDROXYETHYL METHACRYLATE * MONOMER MG-1
TXDS: ipr-rat LD50:1250 mg/kg AMPMAR 36,58,75
ipr-mus LD50:497 mg/kg JPMSAE 62,778,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OZ4800000 METHACRYLIC ACID, ISOBUTYLENE ESTER
UPDT:7901 CAS: 63869-10-3 MW: 226.30 MOLFM: C12-H18-O4
SYN: BDMA * 1,3-BUTANEDIOL DIMETHACRYLATE * 1,3-BUTYLENE DIMETHACRYLATE * METHACRYLIC ACID, 1,3-BUTYLENE ESTER (2:1) * METHACRYLIC ACID, 1-METHYL-1,3-PROPYLENE ESTER * METHACRYLIC ACID, 3-METHYL-1,3-PROPYLENE ESTER
TXDS: orl-rat LDLo:15 gm/kg 34ZIAG -,75,69
ipr-mus LD50:3598 mg/kg JPMSAE 62,778,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75

OZ4900000 METHACRYLIC ACID, ISOBUTYL ESTER
UPDT:7908 CAS: 97-86-9 MW: 142.22 MOLFM: C8-H14-O2
SYN: ISOBUTYL METHACRYLATE * ISOBUTYL alpha-METHACRYLATE * 2-METHYLPROPYL METHACRYLATE * 2-PROPENOIC ACID, 2-METHYL-, 2-METHYLPROPYL ESTER
TXDS: orl-rat LDLo:6400 mg/kg 14CYAT 2,1880,63
ipr-rat TDLo:420 mg/kg/(5-15D preg) TFX:TER JDREAF 51,1632,72
ipr-rat TDLo:420 mg/kg/(preg) TFX:TER JDREAF 51,1632,72
ipr-mus LD50:1340 mg/kg JPMSAE 62,778,73
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OZ5000000 METHACRYLIC ACID, ISODECYL ESTER
UPDT:7901 CAS: 29964-84-9 MW: 226.40 MOLFM: C14-H26-O2
SYN: ISODECYL METHACRYLATE
TXDS: ipr-rat LD50:2467 mg/kg JDREAF 51,1632,72
ipr-rat TDLo:2466 mg/kg/(5-15D preg) TFX:TER JDREAF 51,1632,72
ipr-mus LD50:3688 mg/kg JPMSAE 62,778,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHACRYLIC ACID, LAURYL ESTER see: OZ4300000

OZ5075000 METHACRYLIC ACID, METHYL ESTER
UPDT:8010 CAS: 80-62-6 MW: 100.13 MOLFM: C5-H8-O2
SYN: DIAKON * METHACRYLATE DE METHYLE (French) * METHACRYLSAEUREMETHYL ESTER (German) * METARRYLAN METYLU (Polish) * METHYLMETHACRYLAAT (Dutch) * METHYL-METHACRYLAT (German) * METHYL METHACRYLATE * METHYL METHACRYLATE MONOMER, UNINHIBITED (DOT) * METHYL METHYLACRYLATE * METHYL alpha-METHYLACRYLATE * METHYL 2-METHYL-2-PROPENOATE * METIL METACRILATO (Italian) * MME * 'MONOCITE' METHACRYLATE MONOMER * NCI-C50680
MTDS: mma-rat 34 mmol/L JBJSA3 61-A,1203,79
cyt-rat-ihl 4 mg/m3/16W BZARAZ 27,102,74
IRDS: skn-rbt 10 gm/kg open JIHTAB 23,343,41
eye-rbt 150 mg INMEAF 14,292,45
TXDS: ihl-hmn TCLo:125 ppm TFX:IRR GISAAA 10,25,54
ihl-hmn TCLo:150 mg/m3 TFX:CNS GTPZAB 1,56,57
orl-rat LDLo:8000 mg/kg 34ZIAG -,75,69
ihl-rat LC50:3750 ppm 14CYAT 2,1880,63
ipr-rat LD50:1328 mg/kg JDREAF 51,1632,72
ipr-rat TDLo:800 mg/kg/(5-15D preg) TFX:TER JDREAF 51,1632,72
scu-rat LD50:7500 mg/kg INMEAF 14,292,45
imp-rat TDLo:1620 mg/kg TFX:ETA CORTBR 88,223,72
ihl-mus LCLo:13 gm/m3 GISAAA 20(8),19,55
ipr-mus LD50:1000 mg/kg INMEAF 14,292,45
scu-mus LD50:6300 mg/kg INMEAF 14,292,45
orl-dog LDLo:5000 mg/kg INMEAF 14,292,45
scu-dog LD50:4500 mg/kg INMEAF 14,292,45
orl-rbt LDLo:6550 mg/kg JIHTAB 23,343,41
ihl-rbt LCLo:17500 mg/m3/4H JIHTAB 23,343,41
orl-gpg LD50:6300 mg/kg INMEAF 14,292,45
ihl-gpg LCLo:19000 mg/m3/5H JIHTAB 23,343,41
ipr-gpg LD50:2000 mg/kg INMEAF 14,292,45
scu-gpg LD50:6300 mg/kg INMEAF 14,292,45
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 19,187,79
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,285,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
REVIEW: TOXICOLOGY REVIEW CMTVA3 10(3),49,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,95,69
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-D) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHACRYLIC ACID METHYL ESTER POLYMERS see: TR0400000
METHACRYLIC ACID, 1-METHYL-1,3-PROPYLENE ESTER see: OZ4800000
METHACRYLIC ACID, 3-METHYL-1,3-PROPYLENE ESTER see: OZ4800000

OZ5250000 METHACRYLIC ACID, PROPYL ESTER
UPDT:7908 CAS: 2210-28-8 MW: 128.19 MOLFM: C7-H12-O2
SYN: PROPYL METHACRYLATE * n-PROPYL METHACRYLATE
TXDS: ipr-mus LD50:1121 mg/kg JPMSAE 62,778,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHACRYLIC ALDENYDE see: OZ2625000
METHACRYLIC AMIDE see: UC6475000
METHACRYLONITRILE see: UD1400000
gamma-METHACRYLOXYPROPYLTRIMETHOXYSILANE see: VV4400000
((METHACRYLOYL)OXY)TRIBUTYLSTANNANE see: WH8585200
METHACRYLSAEUREBUTYLESTER (German) see: OZ3675000
METHACRYLSAEUREMETHYL ESTER (German) see: OZ5075000
METHACYCLINE see: QI9275000
METHACYCLINE AMPHOTERIC see: QI9275000
METHACYCLINE BASE see: QI9275000

OZ6475000 METHACYCLINE HYDROCHLORIDE
UPDT:7901 CAS: 3963-95-9 MW: 497.68 MOLFM: C22-H22-N2-O8 .xCl-H
TXDS: ipr-rat LD50:252 mg/kg TXAPA9 18,185,71
ipr-mus LD50:288 mg/kg TXAPA9 18,185,71

OZ6825000 alpha-dl-METHADOL
UPDT:7909 CAS: 63869-11-4
SYN: USAF EL-33
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

beta-METHADOL see: MJ3500000
METHADON see: MJ5950000
METHADON see: MJ5960000
METHADONE see: MJ5950000
METHADONE see: MJ5960000
(+-)-METHADONE see: MJ5960000
dl-METHADONE see: MJ5960000
METHADONE HYDROCHLORIDE see: MJ6300000
d-METHADONE HYDROCHLORIDE see: MJ6650000
dl-METHADONE HYDROCHLORIDE see: MJ6825000
l-METHADONE HYDROCHLORIDE see: MJ6475000
METHADRENE see: DO5425000
METHACYL ACETATE HYDROCHLORIDE see: MJ3675000
METHAFORM see: UC0175000
METHAFRONE see: LV1050000
METHAHEXAMIDE see: YS7610000
METHAKRYLOXYMETHYLSILATRAN (Czech) see: YJ9031000
METHALLIBURE see: EC1490000
(4-METHALLYL AMINOPHENYL)ACETIC ACID see: AI8600000
2-((-)-p-METHALLYLAMINOPHENYL)PROPIONIC ACID see: UF5272000
2-((+)-4-METHALLYLAMINOPHENYL)PROPIONIC ACID see: UF5272000
2-((+)-p-METHALLYLAMINOPHENYL)PROPIONIC ACID see: UF5273000
2-(4-(METHALLYLAMINO)PHENYL)PROPIONIC ACID see: UF5271200
2-((+)-4-METHALLYLAMINOPHENYL)PROPIONIC ACID see: UF5273000
METHALLYL ALCOHOL see: UD5250000
METHALLYL CHLORIDE see: UC8050000
beta-METHALLYL CHLORIDE see: UC8050000
METHALLYL CYANIDE see: EM8400000
1-METHALLYL-3-METHYL-6-AMINOTETRAHYDROPYRIMIDINEDIONE see: YQ8800000
1-METHALLYL THEOBROMINE see: XH2470000
METHAM (German) see: FC2100000
METHAMBUCAINE HYDROCHLORIDE see: DG1500000
METHAMEXAMINE see: SC1400000
METHAMIDOPHOS see: TB4970000
METHAMIN see: MN4725000
METHAMINOACETOCATECHOL see: AM8050000
METHAMINODIAZEPINE HYDROCHLORIDE see: DE9450000
METHAMINODIAZEPOXIDE see: DE9275000
METHAMINODIAZEPOXIDE HYDROCHLORIDE see: DE9450000
METHAMPHETAMINE see: SH4900000
l-METHAMPHETAMINE HYDROCHLORIDE see: SH5250000
METHAMPHIN see: SH5075000
METHAMPYRONE see: PB1300000
METHAM SODIUM see: FC2100000
METHAM SODIUM see: FC2150000
METHANABOL see: BV8100000
METHANAL see: LP8925000
METHANAMIDE see: LQ0525000

PA0350000 METHANAMINE, N,N-DIMETHYL-
UPDT:8004 CAS: 75-50-3 MW: 59.10 MOLFM: C3-H9-N
SYN: TMA * TRIMETHYLAMINE
TXDS: ivn-mus LD50:90 mg/kg MPHEAE 16,529,67
scu-mus LDLo:1000 mg/kg BBMS** -,-,48
scu-rbt LDLo:800 mg/kg CRSBAW 83,481,20
ivn-rbt LDLo:400 mg/kg BBMS** -,-,48
rec-rbt LDLo:800 mg/kg CRSBAW 83,481,20
scu-frg LDLo:2000 mg/kg SAPHAO 10,201,1900
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 2,-,74
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANAMINE, N,N-DIMETHYL- (anhydrous) see: YH2280000
METHANAMINE, N,N-DIMETHYL- (aqueous solution) see: YH2285000

PA0525000 METHANAMINE, N,N-DIMETHYL-, compd. with BORANE (1:1)
UPDT:7908 CAS: 75-22-9 MW: 72.97 MOLFM: C3-H9-N .B-H3
SYN: BORANE, compd. with N,N-DIMETHYLMETHANAMINE (1:1) * BORANE, compd. with TRIMETHYLAMINE (1:1) * TMAB * TRIMETHYLAMINE BORANE * TRIMETHYLAMINE, compd. with BORANE (1:1)
TXDS: ipr-rat LD50:175 mg/kg JOCMA7 1,46,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANAMINE, N-HYDROXY- see: NC3800000
METHANAMINE, N-NITRO- (9CI) see: PF8880000
METHANAMINE OXIDE, N,N-DIMETHYL, DIHYDRATE see: YH2850000
METHANAMINIUM, N-(6-(DIMETHYLAMINO)-3H-XANTHEN-3-YLIDENE)-N-METHYL-, CHLORIDE (9CI) see: BQ1450000
METHANAMINIUM, 1-FERROCENYL-N,N,N-TRIMETHYL-, IODIDE see: BQ6055000
METHANAMINIUM, N,N,N-TRIMETHYL-, BROMIDE (9CI) see: BS7600000
METHANAMINIUM, N,N,N-TRIMETHYL-, CHLORIDE (9CI) see: BS7700000

PA0875000 METHANAMINIUM, N,N,N-TRIMETHYL-, HYDROXIDE
UPDT:7908 CAS: 75-59-2 MW: 91.18 MOLFM: C4-H12-N .H-O
SYN: AMMONIUM, TETRAMETHYL-, HYDROXIDE * HYDROXYDE DE TETRAMETHYLAMMONIUM (French) * TMA * TETRAMETHYLAMMONIUM HYDROXIDE * TETRAMETHYL AMMONIUM HYDROXIDE, LIQUID (DOT)
TXDS: scu-mus LDLo:20 mg/kg AIPTAK 7,183,1900
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA1050000 METHANAMINIUM, N,N,N-TRIMETHYL-, IODIDE
UPDT:7908 CAS: 75-58-1 MW: 201.07 MOLFM: C4-H12-N .I
SYN: AMMONIUM, TETRAMETHYL-, IODIDE * TETRAMETHYLAMMONIUM IODIDE
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD691-490
scu-mus LDLo:33 mg/kg JPETAB 25,315,25
ivn-mus LD50:1800 ug/kg C5LNX* NX#01073
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANAMINIUM, N,N,N-TRIMETHYL-, PERCHLORATE (9CI) see: BS8250000
METHANAMINIUM, N,N,N-TRIMETHYL-, TETRAFLUOROBORATE(1-) (9CI) see: BS8300000
METHANAMINIUM, N,N,N-TRIMETHYL-, TETRAHYDROBORATE(1-) (9CI) see: BS8310000
METHANDIENONE see: BV8000000
METHANDIOL see: BV8100000
METHANDRIOL see: BV8100000
METHANDROLAN see: BV8100000
METHANDROLONE see: BV8000000
METHANDROSTENOLONE see: BV8000000

PA1490000 METHANE
UPDT:7908 CAS: 74-82-8 MW: 16.05 MOLFM: C-H4
SYN: FIRE DAMP * MARSH GAS * METHANE (DOT) * METHYL HYDRIDE
AQTX: AQUATIC TOXICITY RATING: TLm96 over 1000 ppm WQCHM* 3,-,74
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

METHANE, ARSENOSO see: CH6900000

PA1575000 METHANEARSONIC ACID
UPDT:7901 CAS: 124-58-3 MW: 139.98 MOLFM: C-H5-As-O3
SYN: MAA * METHYLARSENIC ACID * METHYLARSINIC ACID * METHYLARSONIC ACID * MONOMETHYLARSINIC ACID
TXDS: scu-mus LD50:3350 mg/kg 28ZEAL 4,264,69

PA1600000 METHANEARSONIC ACID, AMINE and AMMONIUM SALT
UPDT:7901
SYN: DIAMA * DMET
TXDS: orl-rat LD50:794 mg/kg 28ZEAL 5,149,76
METHANEARSONIC ACID, AMMONIUM SALT see: PA2450000

PA1800000 METHANEARSONIC ACID, CALCIUM SALT (2:1)
UPDT:8007 CAS: 6423-72-9 MW: 318.02 MOLFM: C2-H8-As2-O6 .Ca
SYN: CALAR * CALCIUM ACID METHANEARSONATE * CALCIUM ACID METHYL ARSONATE * CALCIUM HYDROGEN METHANEARSONATE * CALCIUM METHANEARSONATE * CAMA * SUPER DAL-E-RAD * SUPER CRAB-E-RAD-CALAR * SUPER DAL-E-RAD-CALAR * USAF AN-11
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD414-344
unk-mam LD50:4000 mg/kg FMCHA2 -,D54,80

PA2000000 METHANEARSONIC ACID, DIMERCURY SALT
UPDT:7901 CAS: 63869-15-8 MW: 539.14 MOLFM: C-H3-As-O3 .2Hg
SYN: DIMERCUROUS METHANE ARSONATE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490
CRIT-DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

PA2100000 METHANEARSONIC ACID DIPOTASSIUM SALT
UPDT:8004 CAS: 39339-83-6 MW: 216.16 MOLFM: C-H3-As-O3 .2K
SYN: DIPOTASSIUM METHANEARSONATE * USAF AN-15
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD414-344

PA2275000 METHANEARSONIC ACID, DISODIUM SALT
UPDT:8012 CAS: 144-21-8 MW: 183.94 MOLFM: C-H3-As-O3 .2Na
SYN: ANSAR 184 * ANSAR 8100 * ANSAR DSMA LIQUID * ARRHENAL * ARSINYL * ARSONIC ACID, METHYL-, DISODIUM SALT * ARSYNAL * CACODYL NEW * CHIPCO CRAB KLEEN * CLOUT * CRAB-E-RAD * CRAB-3-RAD 100 * CRALO-E-RAD * DAL-E-RAD 100 * DIARSEN * DIMET * DISODIUM METHANEARSENATE * DISODIUM METHANEARSONATE * DISODIUM METHYLARSENATE * DISODIUM METHYLARSONATE * DISODIUM MONOMETHYLARSONATE * DISOMAR * DISOMEAR * DI-TAC * DMA * DMA 100 * DSMA * DSMA LIQUID * JON-TROL * MAA SODIUM SALT * METHAR * METHARSAN * METHARSINAT * NAMATE * NEOASYCODILE * SODAR * SODIUM METHANEARSONATE * SODIUM METHARSONATE * SODIUM METHYLARSONATE * SOMAR * STENOSINE * TONARSEN * TONARSIN * WEED BROOM * WEED-E-RAD * WEED-E-RAD 360 * WEED-E-RAD DMA POWDER * WEED-HOE
TXDS orl-rat LD50:1800 mg/kg WRPCA2 9,119,70
orl-mam LD50:1000 mg/kg FMCHA2 -,D119,80
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 23,39,80
REVIEW: TOXICOLOGY REVIEW JORCAI 76(3),265,74
REVIEW: TOXICOLOGY REVIEW 85DHAX As-,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,60,69
METHANEARSONOUS ACID, DITHIO-, DIDODECYL ESTER (8CI) see: CG8490000

PA2450000 METHANEARSONIC ACID, MONOAMMONIUM SALT
UPDT:7901 CAS: 2321-53-1 MW: 157.02 MOLFM: C-H4-As-O3 .H4-N
SYN: AMMONIUM METHANEARSONATE * ANSAR 157 * MAMA * METHANEARSONIC ACID, AMMONIUM SALT * MMA * MONOAMMONIUM METHANEARSONATE * USAF AN-16
TXDS: orl-rat LD50:750 mg/kg 28ZEAL 4,266,69

PA2625000 METHANEARSONIC ACID, MONOSODIUM SALT
UPDT:8012 CAS: 2163-80-6 MW: 161.96 MOLFM: C-H4-As-O3 .Na
SYN: ANSAR 170 * ANSAR 170 H.C. * ANSAR 170L * ANSAR 529 * ARSONIC ACID, METHYL-, MONOSODIUM SALT * ANSAR 529 H.C. * ARSONATE LIQUID * ASAZOL * BUENO * BUENO 6 * DACONATE 6 * DAL-E-RAD * DAL-E-RAD 120 * HERB-ALL * HERBAN M * MERGE * MERGE 823 * MESAMATE * MESAMATE-400 * MESAMATE-600 * MESAMATE CONCENTRATE * MESAMATE H.C. * METHYLARSENIC ACID, SODIUM SALT * MONOSODIUM ACID METHANEARSONATE * MONOSODIUM ACID METHANESARSONATE * MONOSODIUM METHANEARSENIC ACID * MONOSODIUM METHANEARSONATE * MONOSODIUM METHANEARSONIC ACID * MONOSODIUM METHYLARSONATE * MSMA * NCI-C60071 * PHYBAN * PHYBAN H.C. * SILVISAR 550 * SODIUM METHANEARSONATE * TARGET MSMA * TRANS-VERT * WEED-HOE * WEED-E-RAD * SODIUM ACID METHANEARSONATE * WEED 108
IRDS: skn-rbt 54 mg open MLD CIGET* -,-,77
eye-rbt 24 mg MLD CIGET* -,-,77
TXDS: orl-rat LD50:700 mg/kg FMCHA2 -,D211,80
unk-mam LD50:50 mg/kg 30ZDA9 -,260,71
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 23,39,80

PA2630000 METHANEARSONIC ACID, compd. with 2,2',2''-NITRILOTRIETHANOL
UPDT:7901 CAS: 3902-97-6 MW: 1129.08 MOLFM: C6-H15-N-O3 xC-H5-As-O3
SYN: ANSAR-290 D * ETHANOL, 2,2',2''-NITRILOTRI-, compd. with METHANEARSONIC ACID * METHANEARSONIC ACID, TRIETHANOLAMINE SALT * TRIETHANOLAMINE METHANEARSONATE
TXDS: orl-rat LD50:14 gm/kg 28ZEAL 5,12,76
METHANEARSONIC ACID, TRIETHANOLAMINE SALT see: PA2630000

PA2700000 METHANEARSONOUS ACID, COPPER (II) SALT
UPDT:7901 CAS: 63869-12-5 MW: 185.50 MOLFM: C-H3-As-O2 .Cu
SYN: COPPER METHANE ARSONATE
TXDS: ipr-mus LDLo:10 mg/kg NTIS** AD295-864
METHANEARSONOUS ACID, DIANHYDRIDE with PIPERIDINECARBOXYLIC ACID see: TM6180000
METHANEARSONOUS ACID, DITHIO-, BIS(ANHYDROSULFIDE) with DIMETHYLDITHIOCARBAMIC ACID see: EZ9680000

PA2800000 METHANEARSONOUS ACID, compd. with OCTYLAMINE (1:1)
UPDT:7901 CAS: 6379-37-9 MW: 269.26 MOLFM: C8-H19-N .C-H5-As-O3
SYN: OCTYLAMINE, METHANEARSONATE (1:1) * OCTYLAMMONIUM METHYLARSONATE
TXDS: orl-rat LD50:600 mg/kg PCOC** -,823,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69

PA2975000 METHANE, AZOXY-
UPDT:8010 CAS: 25843-45-2 MW: 74.10 MOLFM: C2-H6-N2-O
SYN: AOM * AZOXYMETHANE
MTDS: mmo-rat 13600 umol/L/20M CNREAB 38,4585,78
dnd-rat-scu 30 mg/kg CNREAB 38,1589,78
TXDS: orl-rat TDLo:20 mg/kg/(22D preg) TFX:ETA XENOBH 3,271,73
orl-rat TDLo:16 mg/kg TFX:ETA 23HZAR -,267,70
scu-rat LD50:27 mg/kg XENOBH 3,271,73
scu-rat TDLo:192 mg/kg/24W-I TFX:CAR JJINDB 62,1097,79
ivn-rat TDLo:20 mg/kg/(22D preg) TFX:ETA IARCCD 4,45,73
rec-rat TDLo:200 mg/kg/20W-I TFX:ETA CNREAB 35,287,75
rec-gpg TDLo:104 mg/kg/33W-I TFX:CAR JNCIAM 56,653,76
scu-rat TD :143 mg/kg/71W-I TFX:ETA 23HZAR -,267,70
scu-rat TD :198 mg/kg/33W-I TFX:ETA XENOBH 3,271,73
scu-rat TD :80 mg/kg/10W-I TFX:ETA JJINDB 63,141,79
scu-rat TD :12 mg/kg TFX:ETA FEPRA7 31,1482,72
scu-rat TD :90 mg/kg/6W-I TFX:ETA CNREAB 40,538,80
scu-rat TD :208 mg/kg/26W-I TFX:CAR JNCIAM 54,439,75
METHANE BASE see: BY5250000
METHANE, BIS(4-AMIND-3-METHYLPHENYL)- see: BY5300000

PA3400000 METHANE, BIS(2-(2-BUTOXYETHOXY)ETHOXY)-
UPDT:8012 CAS: 143-29-0 MW: 336.53 MOLFM: C17-H36-O6
SYN: BIS(BUTYLCARBITOL)FORMAL * BUTYLCARBITOL FORMAL * CRYOFLEX * 3,8,11,13,16,19-HEXAOXATRICOSANE (9CI) * TP 90B
TXDS: orl-rat LD50:1746 mg/kg NPIRI* 2,238,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA3500000 METHANE, 2,2'-BIS(6-t-BUTYL-p-CRESYL)-
UPDT:8007 CAS: 119-47-1 MW: 340.55 MOLFM: C23-H32-O2
SYN: ADVASTAB 405 * ANTAGE W 400 * ANTIOXIDANT 1 * ANTI OX * ANTIOXIDANT 2246 * ANTIOXIDANT BKF * ANTIOXIDANT NG-2246 * AO1 * AO 2246 * AO 1 (ANTIOXIDANT) * BISAKLOFEN BP * 2,2'-BIS-6-tert.BUTYL-p-KRESYLMETHAN (Czech) * BKF * CAO 5 * CAO 14 * CALCO 2246 * CATOLIN 14 * CHEMANOX 21 * p-CRESOL, 2,2'-METHYLENEBIS(6-tert-BUTYL- * LEDERLE 2246 * 2,2''-METHYLENEBIS(4-METHYL-6-tert-BUTYLPHENOL) * NG 2246 * NOCRAC NS 6 * PLASTANOX 2246
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,58,72
TXDS: orl-rat LD50:4880 mg/kg 28ZPAK -,58,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA3675000 METHANE, BIS(2-CHLOROETHOXY)-
UPDT:7908 CAS: 111-91-1 MW: 173.05 MOLFM: C5-H10-Cl2-O2
SYN: BIS(beta-CHLOROETHYL)FORMAL * BIS(2-CHLOROETHYL)FORMAL * DICHLOROETHYL FORMAL * DI-2-CHLOROETHYL FORMAL * ETHANE, 1,1'-(METHYLENEBIS(OXY))BIS(2-CHLORO- * FORMALDEHYDE BIS(beta-CHLOROETHYL) ACETAL
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:65 mg/kg JIHTAB 30,63,48
ihl-rat LCLo:62 ppm/4H JIHTAB 31,343,49
skn-gpg LD50:170 mg/kg JIHTAB 30,63,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA3850000 METHANE,BIS-(2-CHLOROETHYLMERCAPTO)
UPDT:7901 CAS: 63869-13-6
TXDS: scu-dog LDLo:200 mg/kg NDRC** -,118,43

PA3865000 METHANE, BIS(4-CHLORO-2-NITROPHENYL)-
UPDT:7901 CAS: 54616-45-4 MW: 327.13 MOLFM: C13-H8-Cl2-N2-O4
SYN: BIS(4-CHLORO-2-NITROPHENYL)METHANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01558

PA3890000 METHANE, BIS(p-CHLOROPHENOXY)-
UPDT:7901 CAS: 555-89-5 MW: 269.13 MOLFM: C13-H10-Cl2-O2
SYN: BIS(p-CHLOROPHENOXY)METHANE * DCPM * Di-p-CHLORODIPHENOXYMETHANE * DI-(4-CHLOROPHENOXY)METHANE * K 1875 * NEOTRAN * OXYTHANE
TXDS: orl-rat LD50:5800 mg/kg AIHOAX 1,341,50
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69

PA3925000 METHANE, BIS(4-CHLOROPHENYL)-
UPDT:7908 CAS: 101-76-8 MW: 237.13 MOLFM: C13-H10-Cl2
SYN: BIS(p-CHLOROPHENYL)METHANE * DI-(4-CHLOROPHENYL)METHANE * DI-(p-CHLOROPHENYL)METHANE
TXDS: orl-rat LD50:1000 mg/kg JPETAB 88,359,46
orl-mus LDLo:1500 mg/kg JPETAB 88,400,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
METHANE, BIS(p-CHLOROPHENYL)CHLORO- see PA6340000

PA4000000 METHANE, BIS(p-CHLOROPHENYL)-DICHLORO-
UPDT:8001 MW: 306.01 MOLFM: C13-H8-Cl4
SYN: BIS(p-CHLOROPHENYL)DICHLOROMETHANE
TXDS: orl-rat LD50:168 mg/kg JPMSAE 63,1068,74
METHANE, BIS(p-DIMETHYLAMINO)PHENYL)- see: BY5250000

PA4200000 METHANE, BIS(2-FLUOROETHOXY)-
UPDT:7903 CAS: 373-40-0 MW: 140.15 MOLFM: C5-H10-F2-O2
TXDS: ihl-rat LCLo:84 mg/m3 NDRC** -,13,43

PA4375000 METHANE, BIS(2-(2-FLUOROETHOXY)ETHOXY)
UPDT:7901 CAS: 463-39-8 MW: 228.27 MOLFM: C9-H18-F2-O4
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 4,46,52

PA4550000 METHANE, BIS-(o-METHOXYPHENYL)-
UPDT:7901 CAS: 5819-93-2 MW: 258.31 MOLFM: C15-H16-O2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,223,54
METHANE, BIS(2-METHYLCYCLOPROPYL)-, OXIME see: GZ3015000

PA4700000 METHANE, BIS(2-NITROBUTOXY)-
UPDT:7901 CAS: 73928-13-9 MW: 250.29 MOLFM: C9-H18-N2-O6
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00068

PA4720000 METHANE, BIS(PENTACHLOROBENZYLTHIO)-
UPDT:7901 CAS: 73928-14-0 MW: 604.83 MOLFM: C13-H6-Cl10-S2
SYN: BIS (PENTACHLOROBENZYLTHIO)FORMAL * BIS(PENTACHLOROBENZYLTHIO)METHANE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04953

PA4750000 METHANE, BIS(PENTAFLUOROPHENYL)BROMO-
UPDT:7901 CAS: 5736-49-2 MW: 427.05 MOLFM: C13-H-Br-F10
SYN: BIS(PENTAFLUOROPHENYL)BROMOMETHANE * DECAFLUOROBENZHYDRYL BROMIDE * METHANE, BROMOBIS(PENTAFLUOROPHENYL)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03506
METHANE, BIS(2,3,5-TRICHLORO-6-HYDROXYPHENYL) see: SM0700000

PA4900000 METHANE, BROMO-
UPDT:8005 CAS: 74-83-9 MW: 94.95 MOLFM: C-H3-Br
SYN: BROM-METHAN (German) * BROM-O-GAS * BROMOMETANO (Italian) * BROMOMETHANE * BROMURE DE METHYLE (French) * BROMURO DI METILE (Italian) * BROOMMETHAAN (Dutch) * CELFUME * DOWFUME * DOWFUME MC-2 * DOWFUME MC-33 * DOWFUME MC-2 SOIL FUMIGANT * EDCO * EMFUME * FUMIGANT-1 * HALON 1001 * ISCOBROME * KAYAFUME * MB * MBX * MEBR * METAFUME * METHOGAS * METHYLBROMID (German) * METHYL BROMIDE * METHYL BROMIDE, LIQUID (DOT) * METYLU BROMEK (Polish) * MONOBROMOMETHANE * PESTMASTER * PROFUME * ROTOX * TERR-O-GAS 100 * ZYTOX
TXDS: ihl-man LCLo:60000 ppm/2H BJIMAG 2,24,45
ihl-chd LCLo:5 mg/m3/2H NHOZAX 23(3),241,69
ihl-hmn TCLo:35 ppm TFX:GIT INMEAF 11,575,42
ihl-rat LCLo:3120 ppm/15M MRLR** No.23,50
ihl-rbt LCLo:2000 mg/m3/11H JIHTAB 22,218,40
ihl-gpg LCLo:300 ppm/9H XPHBAO 185,-,29
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm (skin) DTLVS* 4,265,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,93,69
REGS: OSHA STANDARD-air:Cl 20 ppm (skin) (SCP-J) FEREAC 39,23540,74
DOT-POISON B, LABEL-POISON FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S372
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA4910000 METHANE, BROMO-, (mixture)
UPDT:7901
SYN: METHYL BROMIDE MIXTURE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL-POISON FEREAC 41,57018,76
METHANE, BROMOBIS(PENTAFLUOROPHENYL)- see PA4750000

PA5250000 METHANE, BROMOCHLORO-
UPDT:7908 CAS: 74-97-5 MW: 129.39 MOLFM: C-H2-Br-Cl
SYN: BROMOCHLOROMETHANE * CHLOROBROMOMETHANE * HALON 1011 * METHYLENE CHLOROBROMIDE * MIL-B-4394-B * MONO-CHLORO-MONO-BROMO-METHANE
TXDS: orl-rat LD50:5000 mg/kg 34ZIAG -,390,69
ihl-rat LCLo:65170 ppm/15M MRLR** No.23,50
orl-mus LD50:4300 mg/kg JIHTAB 29,382,47
ihl-mus LC50:2300 ppm/72H JIHTAB 29,382,47
REVIEW: THRESHOLD LIMIT VALUE-air:200 ppm DTLVS* 4,86,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,33,69
REGS: OSHA STANDARD-air:TWA 200 ppm (SCP-H) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S113
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5270000 METHANE, BROMOCHLORODIFLUORO-
UPDT:7908 CAS: 353-59-3 MW: 165.37 MOLFM: C-Br-Cl-F2

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: BROMOCHLORODIFLUOROMETHANE * CHLORODIFLUOROMONOBROMOMETHANE * HALON 1211
TXDS: ihl-rat LCLo:32 pph/15M FLCRAP 1,197,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5280000 METHANE, BROMOCHLORODINITRO-
UPDT:7902 CAS: 33829-48-0 MW: 219.39 MOLFM: C-Br-Cl-N2-O4
SYN: BROMOCHLORODINITROMETHANE
TXDS: ipr-mus LD50:3 mg/kg KHFZAN 10(6),53,76

PA5300000 METHANE, BROMO- mixed with DIBROMOETHANE
UPDT:7901
SYN: METHYL BROMIDE and ETHYLENE DIBROMIDE MIXTURE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

PA5310000 METHANE, BROMODICHLORO-
UPDT:8010 CAS: 75-27-4 MW: 163.83 MOLFM: C-H-Br-Cl2
SYN: BROMODICHLOROMETHANE * DICHLOROBROMOMETHANE * NCI-C55243
TXDS: orl-mus LD50:450 mg/kg TXAPA9 44,213,78
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5320000 METHANE, BROMODINITRO-
UPDT:7902 CAS: P96-67-8 MW: 184.95 MOLFM: C-H-Br-N2-O4
SYN: BROMODINITROMETHANE
TXDS: ipr-mus LD50:18 mg/kg KHFZAN 10(6),53,76

PA5350000 METHANE, BROMODIPHENYL-
UPDT:7908 CAS: 776-74-9 MW: 247.15 MOLFM: C13-H11-Br
SYN: DIPHENYL METHYL BROMIDE, SOLID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5355000 METHANE, BROMODIPHENYL- (solution)
UPDT:7901 CAS: 776-74-9 MW: 247.15 MOLFM: C13-H11-Br
SYN: DIPHENYL METHYL BROMIDE SOLUTION (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5400000 METHANE, BROMOTRICHLORO-
UPDT:7908 CAS: 75-62-7 MW: 198.27 MOLFM: C-Br-Cl3
SYN: BROMOTRICHLOROMETHANE
TXDS: orl-rat LDLo:100 mg/kg IJMDAI 10,301,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5425000 METHANE, BROMOTRIFLUORO-
UPDT:7908 CAS: 75-63-8 MW: 148.92 MOLFM: C-Br-F3
SYN: BROMOFLUOROFORM * BROMOTRIFLUOROMETHANE * F-1381 * FREON 1381 * HALON 1301 * MONOBROMOTRIFLUOROMETHANE (DOT) * TRIFLUOROMONOBROMOMETHANE
TXDS: ihl-rat LCLo:40000 ppm/15M FEPRA7 10,328,51
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,414,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-I) FEREAC 39,23540,74
DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S125
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA5500000 METHANE, BROMOTRIFLUORO- mixed with OXYGEN (85%:15%)
UPDT:7901
SYN: OXYGEN mixed with BROMOTRIFLUOROMETHANE [15%:85%]
TXDS: ihl-mus LCLo:850000 ppm/2H AMPMAR 23,341,62

PA5520000 METHANE, BROMOTRINITRO-
UPDT:7902 CAS: 560-93-2 MW: 229.95 MOLFM: C-Br-N3-O6
SYN: BROMOTRINITROMETHANE
TXDS: ipr-mus LD50:32 mg/kg KHFZAN 10(6),53,76

PA5550000 METHANE, BROMOTRIPHENYL-
UPDT:7908 CAS: 596-43-0 MW: 323.25 MOLFM: C19-H15-Br
SYN: BROMOTRIPHENYLMETHANE * TRITYL BROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04015
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANECARBONITRILE see: AL7700000
METHANECARBOTHIOIC ACID see: AJ5600000
METHANECARBOXAMIDE see: AB4025000
METHANECARBOXYLIC ACID see: AF1225000

PA6300000 METHANE, CHLORO-
UPDT:7908 CAS: 74-87-3 MW: 50.49 MOLFM: C-H3-Cl
SYN: ARTIC * CHLOOR-METHAAN (Dutch) * CHLOR-METHAN (German) * CHLOROMETHANE * CHLORURE DE METHYLE (French) * CLOROMETANO (Italian) * CLORURO DI METILE (Italian) * METHYLCHLORID (German) * METHYL CHLORIDE * METHYL CHLORIDE (DOT) * METYLU CHLOREK (Polish) * MONOCHLOROMETHANE
TXDS: ihl-rat LC50:152000 mg/m3/30M FAVUAI 7,35,75
ihl-mus LC50:3146 ppm/7H NIHBAZ 191,1,49
ihl-dog LCLo:14661 ppm/6H NIHBAZ 191,1,49
ihl-cat LCLo:128700 mg/m3/4H AHBAAM 116,131,36
ihl-gpg LCLo:20000 ppm/2H FLCRAP 1,197,67
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm (skin) DTLVS* 4,268,80
REGS: OSHA STANDARD-air:TWA 100 ppm;Ceil 200;Peak 300/5M/3H (SCP-H) FEREAC 39,23540,74
DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 201, VOL 4 S99*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA6340000 METHANE, CHLOROBIS(p-CHLOROPHENYL)-
UPDT:7901 CAS: 782-08-1 MW: 271.57 MOLFM: C13-H9-Cl3
SYN: CHLOROBIS(p-CHLOROPHENYL)METHANE * METHANE, BIS(p-CHLOROPHENYL)CHLORO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02526

PA6360000 METHANE, CHLORODIBROMO-
UPDT:8010 CAS: 124-48-1 MW: 208.29 MOLFM: C-H-Br2-Cl
SYN: CHLORODIBROMOMETHANE * DIBROMOCHLOROMETHANE * NCI-C55254
TXDS: orl-mus LD50:800 mg/kg TXAPA9 44,213,78
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA6385000 METHANE, CHLORO-, mixed with DICHLORDMETHANE
UPDT:7901
SYN: METHYL CHLORIDE-METHYLENE CHLORIDE MIXTURE (DOT)
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76

PA6390000 METHANE, CHLORODIFLUORO-
UPDT:7908 CAS: 75-45-6 MW: 86.47 MOLFM: C-H-Cl-F2
SYN: ALGOFREME TYPE 6 * ARCTON 4 * CHLORODIFLUOROMETHANE * DIFLUOROCHLOROMETHANE * DIFLUOROMONOCHLOROMETHANE * ELECTRO-CF 22 * ESKIMON 22 * F 22 * FLUOROCARBON-22 * FREON * FRIGEN * GENETRON 22 * ISCEON 22 * ISOTRON 22 * MONOCHLORODIFLUOROMETHANE * MONOCHLORODIFLUOROMETHANE (DOT) * PROPELLANT 22 * REFRIGERANT 22 * UCON 22
TXDS: ihl-rat LCLo:25 pph/4H UCMH** 12,18,69
ihl-dog LCLo:70 pph TXAPA9 2,363,60
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,87,80
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REVIEW: TOXICOLOGY REVIEW NYSJAM 74(11),1939,74
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA6400000 METHANE, CHLORODINITRO-
UPDT:7902 CAS: 921-13-1 MW: 140.49 MOLFM: C-H-Cl-N2-O4
SYN: CHLORODINITROMETHANE
TXDS: ipr-mus LD50:102 mg/kg KHFZAN 10(6),53,76

PA6405000 METHANE, CHLORODINITROIODO-
UPDT:7902 CAS: 40956-65-8 MW: 266.38 MOLFM: C-Cl-I-N2-O4
SYN: CHLORODINITROIODOMETHANE
TXDS: ipr-mus LD50:23 mg/kg KHFZAN 10(6),53,76

PA6408000 METHANE, CHLOROFLUORO-
UPDT:7908 CAS: 593-70-4 MW: 68.48 MOLFM: C-H2-Cl-F
SYN: FREON 31 * MONOCHLOROMONOFLUOROMETHANE
TXDS: ihl-rat TCLo:100 ppm/6H/(6-15D preg) TFX:TER APTOD9 18,A109,79
ihl-mky LCLo:1000 ppm/4H TXAPA9 48,A109,79

PA6410000 METHANE, CHLOROTRIFLUORO-
UPDT:7908 CAS: 75-72-9 MW: 104.46 MOLFM: C-Cl-F3
SYN: ARCTON 3 * CHLOROTRIFLUOROMETHANE * F 13 * FREON 13 * GENETRON 13 * MONOCHLOROTRIFLUOROMETHANE * MONOCHLOROTRIFLUOROMETHANE (DOT) * R 13 * TRIFLUOROCHLOROMETHANE * TRIFLUOROMETHYL CHLORIDE * TRIFLUOROMONOCHLOROCARBON
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA6430000 METHANE, CHLOROTRINITRO-
UPDT:8011 CAS: 1943-16-4 MW: 185.49 MOLFM: C-Cl-N3-O6
SYN: CHLOROTRINITROMETHANE
TXDS: ipr-mus LD50:29300 ug/kg KHFZAN 10(6),53,76
ipr-mam LDLo:500 mg/kg COREAF 171,1396,20

PA6450000 METHANE, CHLOROTRIPHENYL-
UPDT:7908 CAS: 76-83-5 MW: 278.79 MOLFM: C19-H15-Cl
SYN: CHLOROTRIPHENYLMETHANE * TRITYL CHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04021
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANE, CYANO- see: AL7700000

PA6550000 METHANE, CYCLOHEXYLPHENYL-
UPDT:7901 CAS: 4410-75-7 MW: 174.31 MOLFM: C13-H18
SYN: BENZYLCYCLOHEXANE
TXDS: orl-rat LDLo:5000 mg/kg AMJHAB 19,403,59

PA6560000 METHANEDIAMINE, N-(p-CHLOROPHENYL)-N',N'-DIMETHYL-
UPDT:7901 CAS: 73928-15-1 MW: 253.57 MOLFM: C9-H11-Cl3-N2
SYN: ANILINE, p-CHLORO-N-(DIMETHYLAMINODICHLOROMETHYL)- * N-(p-CHLOROPHENYL)-N',N'-DIMETHYL-DICHLOROMETHYLENEDIAMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03649

PA6570000 METHANEDIAMINE, DICHLORO-N,N-DIMETHYL-N'-PHENYL-
UPDT:7901 CAS: 73928-16-2 MW: 219.10 MOLFM: C9-H12-Cl2-N2
SYN: BENZYLAMINE, N-[(DIMETHYLAMINO)DICHLOROMETHYL]- * N-PHENYL-N',N'-DIMETHYLDICHLOROMETHYLENEDIAMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01698

METHANEDIAMINE, N,N-DIFURFURYLIDENE-1-(2-FURYL)- see: LU1925000

PA6670000 METHANEDIAMINE, N,N'-DIMETHYL-N,N'-DINITRO-
UPDT:8011 CAS: 15232-00-3 MW: 164.15 MOLFM: C3-H8-N4-O4
SYN: N,N'-DIMETHYL-N,N'-DINITROMETHANEDIAMINE
TXDS: ipr-mus LD50:145 mg/kg PCJOAU 10,1504,76

PA6680000 METHANEDIAMINE, N,N'-DINITRO-
UPDT:8011 CAS: 14168-44-6 MW: 136.09 MOLFM: C-H4-N4-O4
SYN: METHYLENE DINITRAMINE
TXDS: ipr-mus LD50:190 mg/kg PCJOAU 10,1504,76

PA6700000 METHANEDIAMINE, N,N,N',N'-TETRAMETHYL-
UPDT:8011 CAS: 51-80-9 MW: 102.21 MOLFM: C5-H14-N2
SYN: N,N,N',N'-TETRAMETHYLDIAMINOMETHAN (German) * N,N,N',N'-TETRAMETHYLMETHANEDIAMINE * TETRAMETHYL METHYLENE DIAMINE (DOT)
TXDS: ipr-mus LD50:220 mg/kg ARZNAD 16,734,66
REGS: DOT-ORM-A, LABEL:NONE 57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA7000000 METHANE, DIAZO-
UPDT:8005 CAS: 334-88-3 MW: 42.05 MOLFM: C-H2-N2
SYN: AZIMETHYLENE * DIAZOMETHANE
TXDS: ihl-rat TCLo:272 mg/m3/26W-I TFX:ETA BJCAAI 16,92,62
ihl-mus TCLo:272 mg/m3/26W-I TFX:ETA BJCAAI 16,92,62
scu-mus TDLo:48 gm/kg/52W-I TFX:ETA BJCAAI 16,92,62
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,223,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 ppm DTLVS* 4,121,80
REGS: OSHA STANDARD-air:TWA 0.2 ppm (SCP-J) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S137

METHANE, DIAZO(FLUOROACETYL)- see: UC1427000

PA7350000 METHANE, DIBROMO-
UPDT:7908 CAS: 74-95-3 MW: 173.85 MOLFM: C-H2-Br2
SYN: DIBROMOMETHANE * METHYLENE BROMIDE * METHYLENE DIBROMIDE
TXDS: scu-mus LD50:3738 mg/kg TXAPA9 4,354,62
rec-rbt LDLo:5000 mg/kg JPETAB 34,223,28
REVIEW: THRESHOLD LIMIT VALUE-air:20 ppm DTLVS* -,14,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA7525000 METHANE, DIBROMODIFLUORO-
UPDT:7908 CAS: 75-61-6 MW: 209.83 MOLFM: C-Br2-F2
SYN: DIBROMODIFLUOROMETHANE * DIBROMODIFLUOROMETHANE (DOT) * DIFLUORODIBROMOMETHANE * FREON 12-B2 * HALON 1202
TXDS: ihl-rat LCLo:54630 ppm/15M MRLR** No.23,50
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,142,80
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-H) FEREAC 39,23540,74
DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S107
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA7600000 METHANE, DIBROMODINITRO-
UPDT:7902 CAS: 2973-00-4 MW: 262.85 MOLFM: C-Br2-N2-O4
SYN: DIBROMODINITROMETHANE
TXDS: ipr-mus LD50:3700 ug/kg KHFZAN 10(6),53,76

METHANEDICARBOXYLIC ACID see: OO0175000
METHANEDICARBOXYLIC ACID, DIETHYL ESTER see: OO0700000
METHANE DICHLORIDE see: PA8050000

PA8050000 METHANE, DICHLORO-
UPDT:8010 CAS: 75-09-2 MW: 84.93 MOLFM: C-H2-Cl2
SYN: AEROTHENE MM * CHLORURE DE METHYLENE (French) * DICHLOROMETHANE * DICHLOROMETHANE (DOT) * FREON 30 * METHANE DICHLORIDE * METHYLENE BICHLORIDE * METHYLENE CHLORIDE * METHYLENE CHLORIDE (DOT) * METHYLENE DICHLORIDE * METYLENU CHLOREK (Polish) * NARKOTIL * NCI-C50102 * SOLAESTHIN * SOLMETHINE
MTDS: mmo-sat 5700 ppm MUREAV 56,245,78
mma-sat 5700 ppm MUREAV 56,245,78
IRDS: skn-rbt 810 mg/24H SEV JETOAS 9,171,76
eye-rbt 162 mg MOD JETOAS 9,171,76
eye-rbt 10 mg MLD TXCYAC 6,173,76

eye-rbt 17500 mg/m3/10M TXCYAC 6,173,76
TXDS: ihl-hmn TCLo:500 ppm/1Y-I TFX:CNS ABHYAE 43,1123,68
ihl-hmn TCLo:500 ppm/8H TFX:BLD SCIEAS 176,295,72
orl-rat LD50:167 mg/kg DOWSD* 1/26/76
ihl-rat LC50:88000 mg/m3/30M FAVUAI 7,35,75
ihl-rat TCLo:500 ppm/6H/2Y TFX:ETA TXAPA9 48,A185,79
ihl-mus LC50:14400 ppm/7H NIHBAZ 191,1,49
ipr-mus LD50:1500 mg/kg TXAPA9 9,139,66
scu-mus LD50:6460 mg/kg TXAPA9 4,354,62
orl-dog LDLo:3000 mg/kg QJPPAL 7,205,34
ihl-dog LCLo:14108 ppm/7H NIHBAZ 191,1,49
ipr-dog LDLo 950 mg/kg TXAPA9 10,119,67
scu-dog LDLo:2700 mg/kg QJPPAL 7,205,34
ivn-dog LDLo:200 mg/kg QJPPAL 7,205,34
ihl-cat LCLo:43400 mg/m3/4.5H AMBAAM 116,131,36
orl-rbt LDLo:1900 mg/kg HBTXAC 1,94,56
scu-rbt LDLo:2700 mg/kg QJPPAL 7,205,34
ihl-gpg LCLo:5000 ppm/2H FLCRAP 1,197,67
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 20,449,79
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,273,80
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,94,69
REGS: OSHA STANDARD-air:TWA 500 ppm;Cl 1000;Pk 2000/5M/2H (SCP-J) FEREAC 39,23540,74
DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO METHYLENE CHLORIDE recm std-air:TWA 75 ppm;Pk 500 ppm/15M NTIS**
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 127, VOL 3 S329
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA8100000 METHANE, DICHLOROBIS(METHYLSULFONYL)-
UPDT:8007 CAS: 2243P-22-1 MW: 241.11 MOLFM: C3-H6-Cl2-O4-S2
SYN: BISMETHYLSULFONYLDICHLOROMETHANE * DICHLOROBIS(METHYLSULFONYL)METHANE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09537

PA8200000 METHANE, DICHLORODIFLUORO-
UPDT:8007 CAS: 75-71-8 MW: 120.91 MOLFM: C-Cl2-F2
SYN: ALGOFRENE TYPE 2 * F 12 * FC 12 * ARCTON 6 * DICHLORODIFLUOROMETHANE * DICHLORODIFLUOROMETHANE (DOT) * DIFLUORODICHLOROMETHANE * DWUCHLORODWUFLUOROMETAN (Polish) * ELECTRO-CF 12 * FLUOROCARBON-12 * FREON 12 * ESKIMON 12 * FREON F-12 * FRIGEN 12 * GEMETRON 12 * HALON * ISCEON 122 * ISOTRON 12 * LEDON 12 * PROPELLANT 12 * REFRIGERANT 12 * UCON 12
TXDS: ihl-hmn TCLo:200000 ppm/30M TFX:EYE JETOAS 9,385,76
ihl-hmn TCLo:200000 ppm/30M TFX:CNS JETOAS 9,385,76
ihl-rat LC50:80 pph/30M JETOAS 9,385,76
ihl-mus LC50:76 pph/30M JETOAS 9,385,76
ihl-rbt LC50:80 pph/30M JETOAS 9,385,76
ihl-gpg LC50:80 pph/30M JETOAS 9,385,76
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,128,80
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REVIEW: TOXICOLOGY REVIEW NYSJAM 74(11),1939,74
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-H) FEREAC 39,23540,74
DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S111
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA8220000 METHANE, DICHLORODIFLUORO- mixed with CHLORODIFLUOROMETHANE
UPDT:7905 CAS: 70281-30-0
SYN: DICHLORODIFLUOROMETHANE-MONOCHLORODIFLUOROMETHANE MIXTURE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

PA8250000 METHANE, DICHLORODIFLUORO- mixed with DICHLOROTETRAFLUOROETHANE
UPDT:7901 CAS: 57197-42-9
SYN: DICHLORODIFLUOROMETHANE-DICHLOROTETRAFLUOROETHANE MIXTURE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

PA8260000 METHANE, DICHLORODIFLUORO- mixed with 1,1-DIFLUOROETHANE
UPDT:7901 CAS: 56275-41-3
SYN: DICHLORODIFLUOROMETHANE and DIFLUOROETHANE MIXTURE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

PA8275000 METHANE, DICHLORODIFLUORO- mixed with FLUOROTRICHLOROMETHANE
UPDT:7907
SYN: DICHLORODIFLUOROMETHANE-TRICHLOROMONOFLUOROMETHANE MIXTURE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

PA8278000 METHANE, DICHLORODIFLUORO-, mixed with TRICHLOROFLUOROMETHANE (1:1)
UPDT:7903 MW: 238.27 MOLFM: C-Cl3-F C-Cl2-F2
SYN: DICHLOROFLUOROMETHANE-TRICHLOROFLUOROMETHANE (DOT)
TXDS: ihl-rat LC50:30 pph/30M JETOAS 9,385,76
ihl-mus LC50:22 pph/30M JETOAS 9,385,76
ihl-gpg LC50:50 pph/30M JETOAS 9,385,76

PA8278500 METHANE, DICHLORODIFLUORO- and METHANE, FLUOROTRICHLORO- mixed with CHLORODIFLUOROMETHANE
UPDT:7905
SYN: DICHLORODIFLUOROMETHANE-TRICHLOROMONOFLUOROMETHANE-MONOCHLORODIFLUOROMETHANE MIXTURE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

PA8280000 METHANE, DICHLORODIFLUORO- mixed with TRICHLOROTRIFLUOROETHANE
UPDT:7901
SYN: DICHLORODIFLUOROMETHANE-TRICHLOROTRIFLUOROETHANE MIXTURE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

PA8300000 METHANE, DICHLORODINITRO-
UPDT:7902 CAS: 1587-41-3 MW: 174.93 MOLFM: C-Cl2-N2-O4
SYN: DICHLORODINITROMETHANE
TXDS: ipr-mam LDLo:300 mg/kg COREAF 171,1396,20
ipr-mus LD50:20 mg/kg KHFZAN 10(6),53,76

PA8400000 METHANE, DICHLOROFLUORO-
UPDT:7908 CAS: 75-43-4 MW: 102.92 MOLFM: C-H-Cl2-F
SYN: ALGOFRENE TYPE 5 * ARCTON 7 * DICHLORFLUOROMETHANE * DICHLOROMONOFLUOROMETHANE * DWUCHLOROFLUOROMETAN (Polish) * FLUORODICHLOROMETHANE * FREON 21 * GENETRON 21
TXDS: ihl-gpg LCLo:10 ppm/1H FLCRAP 1,197,67
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm DTLVS* 4,132,80
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-H) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S109
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA8440000 METHANE, DICUMENYL-
UPDT:7902 CAS: 25366-92-1 MW: 252.43 MOLFM: C19-H24
SYN: DICUMYLMETHANE * DKM (Russian)
TXDS: orl-mus LDLo:15 gm/kg TPKVAL 6,73,64
ihl-mus LCLo:122 mg/m3 TPKVAL 6,73,64
scu-mus LDLo:19 gm/kg TPKVAL 6,73,64

METHANE, DICYANO- see: CO03150000

PA8500000 METHANE, DIETHOXY-
UPDT:7908 CAS: 462-95-3 MW: 104.17 MOLFM: C5-H12-O2
SYN: ETHYLAL
TXDS: orl-rbt LD50:2604 mg/kg PSEBAA 29,730,32
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA8575000 METHANE, DILODO-
UPDT:7908 CAS: 75-11-6 MW: 267.83 MOLFM: C-H2-I2
SYN: DIIODOMETHANE * METHYLENE IODIDE
TXDS: scu-mus LD50:830 mg/kg TXAPA9 4,354,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA8750000 METHANE, DIMETHOXY-
UPDT:8007 CAS: 109-87-5 MW: 76.11 MOLFM: C3-H8-O2
SYN: ANESTHENYL * DIMETHOXYMETHANE * FORMAL * FORMALDEHYDE DIMETHYLACETAL * METHYLAL * METHYLENE DIMETHYL ETHER * METHYLAL (DOT) * METYLAL (Polish)
TXDS: ihl-rat LC50:15000 ppm NPIRI* 1,73,74
orl-rbt LD50:5708 mg/kg PSEBAA 29,730,32
scu-gpg LDLo:3013 mg/kg BJIMAG 8,279,51
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,262,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-F) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA8800000 METHANE, DINITROFLUORO-
UPDT:8012 CAS: 7182-87-8 MW: 124.04 MOLFM: C-H-F-N2-O4
SYN: DINITROFLUOROMETHANE
TXDS: ipr-mus LD50:24 mg/kg KHFZAN 10(6),53,76

METHANEDIOL, DIACETATE see: AI9075000

PA8925000 METHANEDIOL, DIMETHANESULFONATE
UPDT:8011 CAS: 156-72-9 MW: 204.23 MOLFM: C3-H8-O6-S2
SYN: METHANESULFONIC ACID, METHYLENE ESTER * METHYLENE BIS(METHANESULFONATE) * METHYLENE DIMETHANESULFONATE
MTDS: dnd-rat-ipr 10 mg/kg CBINAB 3,149,71
dlt-rat-ipr 15 mg/kg CCPTAY 13,639,76
msc-mus:lym 50 umol/L MUREAV 25,107,74
TXDS: ipr-rat TDLo:15 mg/kg/(13D preg) TFX:TER JRPFA4 17,325,68

PA8990000 METHANE, DIPHENYL-
UPDT:7908 CAS: 101-81-5 MW: 168.25 MOLFM: C13-H12
SYN: BENZENE, BENZYL- * BENZYLBENZENE * DIPHENYLMETHANE * DITAN * DITANE * TOLUENE, *alpha*-PHENYL-
TXDS: orl-rat LDLo:5000 mg/kg AMIHAB 19,403,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANEDITHIOL, S,S-DIESTER with O,O-DIETHYL PHOSPHORODITHIOATE see: TE4550000

METHANE (DOT) see: PA1490000

METHANE, ETHOXY see: KO0260000

METHANE, FLUOROTRICHLORO- see: PB6125000

PA9180000 METHANE, FLUOROTRICHLORO- with NITROMETHANE (99.7:0.3)
DEF:Contains 0.3% NITROMETHANE in addition to FREON-11 (TOIZAG 18,363,71)
UPDT:7901
SYN: FREON-11 S
TXDS: ipr-mus LD50:2799 mg/kg TOIZAG 18(2),363,71

PA9200000 METHANE, FLUOROTRINITRO-
UPDT:7902 CAS: 1840-42-2 MW: 169.04 MOLFM: C-F-N3-O6
SYN: FLUOROTRINITROMETHANE
TXDS: ipr-mus LD50 57300 ug/kg KHFZAN 10(6),53,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANE, (2-HYDROXYETHOXY)METHOXY- see: KL6475000

METHANE, HYDROXYIMINOBIS(2-METHYLCYCLOPROPYL)- see: GZ3015000

PA9450000 METHANE, IODO-
UPDT:8007 CAS: 74-88-4 MW: 141.94 MOLFM: C-H3-I
SYN: HALON 10001 * IODOMETANO (Italian) * IODOMETHANE * IODURE DE METHYLE (French) * JOD-METHAN (German) * JODMETHAAN (Dutch) * METHYL IODIDE * METHYLJODID (German) * METHYLJODIDE (Dutch) * METYLU JODEK (Polish) * MONOIODURO DI METILE (Italian)
MTDS: mma-sat 2 uL/plate JNCIAM 62,873,79
mma-sat 2 uL/plate JNCIAM 62,873,79
dnr-esc 10 ug/disc JNCIAM 62,873,79
mrc-smc 1000 ppm JNCIAM 62,901,79
mma-mus:lym 50 mg/L/4H MUREAV 59,61,79
msc-mus:lym 15 mg/L/2H MUREAV 59,61,79
IRDS: skn-hmn 1 gm/10M MLD BJIMAG 7,122,50
skn-rat 1 gm/30M MLD BJIMAG 7,122,50
TXDS: orl-rat LDLo:150 mg/kg BJIMAG 7,122,50
ihl-rat LCLo:3790 ppm/15M MRLR** No.23,50
skn-rat LDLo:800 mg/kg KODAK* -,-,71
scu-rat LDLo:150 mg/kg BJIMAG 7,122,50
scu-rat TDLo:50mg/kg TFX:ETA ZEKBAI 74,241,70
ihl-mus LCLo:5000 mg/m3/1H BJIMAG 7,122,50
ipr-mus TDLo:44 mg/kg/8W-I TFX:NEO CNREAB 35,1411,75
scu-mus LD50:110 mg/kg TXAPA9 4,354,62
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL *POSITIVE* IARC** 15,245,77
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,281,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,95,69
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-H) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S98
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA9500000 METHANE, IODOTRINITRO-
UPDT:7902 CAS: 630-70-6 MW: 276.94 MOLFM: C-I-N3-O6
SYN: IODOTRINITROMETHANE
TXDS: ipr-mus LD50:30 mg/kg KHFZAN 10(6),53,76

PA9540000 METHANE, ISOCYANATO- mixed with DICHLOROPROPANES or DICHLOROPROPENES (1:4)
UPDT:7901 CAS: 8066-01-1
SYN: EP-162 * TRAPEX * VORLEX
TXDS: orl-rat LD50:305 mg/kg GUCHAZ 6,532,73

PA9625000 METHANE, ISOTHIOCYANATO-
UPDT:7908 CAS: 556-61-6 MW: 73.12 MOLFM: C2-H3-N-S
SYN: EP-161E * ISOTHIOCYANATE DE METHYLE (French) * ISOTHIOCYANATOMETHANE * ISOTHIOCYANIC ACID, METHYL ESTER * ISOTIOCIANATO DI METILE (Italian) * METHYLISOTHIOCYANAAT (Dutch) * METHYL-ISOTHIOCYANAT (German) * METHYL ISOTHIOCYANATE * METHYL MUSTARD OIL * METHYLSENFOEL (German) * MIC * MIT * MITC * MORTON EP-161E * TRAPEX * TRAPEXIDE * VORLEX * VORTEX * WN 12
TXDS: orl-rat LD50:97 mg/kg ASCHAN 32,183,59

skn-rat LD50:2780 mg/kg B5DPAN -,-,71/76
orl-mus LD50:97 mg/kg PCOC** -,729,66
skn-mus LD50:1820 mg/kg B5DPAN -,-,71/76
scu-mus LD50:50 mg/kg ARZNAD 5,505,55
skn-rbt LD50:33 mg/kg TXAPA9 42,417,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,93,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PA9800000 METHANE, NITRO-
UPDT:8007 CAS: 75-52-5 MW: 61.05 MOLFM: C-H3-N-O2
SYN: NITROCARBOL * NITROMETAN (Polish) * NITROMETHANE
TXDS: orl-rat LD50:1210 mg/kg NPIRI* 1,90,74
ipr-mus LD50:110 mg/kg KHFZAN 10(6),53,76
orl-dog LDLo:125 mg/kg AMIHAB 11,102,55
ivn-dog LDLo:800 mg/kg AMIHAB 11,102,55
ihl-mky LCLo:1000 ppm INMEAF 16,441,47
orl-rbt LDLo:750 mg/kg JIHTAB 22,315,40
ivn-rbt LDLo:750 mg/kg AMIHAB 17,102,55
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,308,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,102,69
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-P) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB0100000 METHANE, NITROTRIBROMO-
UPDT:7902 CAS: 464-10-8 MW: 297.75 MOLFM: C-Br3-N-O2
SYN: NITROTRIBROMOMETHANE
TXDS: ipr-mus LD50:15 mg/kg KHFZAN 10(6),53,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANE, OXYBIS(CHLORO- see: KN1575000

METHANE, PHENYL- see: XS5250000

PB0350000 METHANE, PHENYL-p-CHLOROPHENYLTETRAHYDRO-1,4-OXAZINYLETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 1798-49-8 MW: 368.33 MOLFM: C19-H22-Cl-N-O2 Cl-H
SYN: DIPHENCHLOXAZINE HYDROCHLORIDE * PHENYL-p-CHLOROPHENYLTETRAHYDRO-1,4-OXAZINYLETHOXYMETHANE HYDROCHLORIDE
TXDS: orl-rat LD50:710 mg/kg 27ZQAG -,223,72
orl-mus LD50:520 mg/kg 27ZQAG -,223,72
scu-mus LD50:500 mg/kg 27ZQAG -,223,72
ivn-mus LD50:140 mg/kg 27ZQAG -,223,72
unk-mus LD50:160 mg/kg 27ZQAG -,223,72

PB0370000 METHANESULFENYL CHLORIDE, TRICHLORO-
UPDT:7908 CAS: 594-42-3 MW: 185.87 MOLFM: C-Cl4-S
SYN: CLAIRSIT * MERCAPTAN METHYLIQUE PERCHLORE (French) * PCM * PERCHLORMETHYLMERKAPTAN (Czech) * PERCHLOROMETHYL MERCAPTAN * PERCHLORO-METHYL-MERCAPTAN (DOT) * TRICHLOROMETHANE SULFENYL CHLORIDE * TRICHLOROMETHANESULPHENYL CHLORIDE * TRICHLOROMETHYLSULFENYL CHLORIDE * TRICHLOROMETHYLSULFENYL CHLORIDE * TRICHLOROMETHYLSULPHENYL CHLORIDE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,13,72
eye-rbt 50 ug/24H SEV 28ZPAK -,13,72
TXDS: ihl-hmn TCLo:45 ppm TFX:EYE DTLVS* 3,202,71
orl-rat LD50:83 mg/kg 28ZPAK -,13,72
ihl-rat LCLo:10 ppm/6H BJMAG 27,1,70
ihl-mus LCLo:9 ppm/3H ATKKA8 31,121,73
ivn-mus LD50:56 mg/kg CSLNX* NX#06768
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,326,80
REGS: OSHA STANDARD-air:TWA 800 ug/m3 (SCP-s) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57D18,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB0380000 METHANESULFINIC ACID, HYDROXY-, MONOSODIUM SALT
UPDT:7908 CAS: 149-44-0 MW: 119.10 MOLFM: C-H4-O3-S .Na
SYN: FORMALDEHYDE HYDROSULFITE * FORMALDEHYDE SODIUM BISULFITE ADDUCT * FORMALDEHYDE SODIUM SULFOXYLATE * FORMOPAN * HYDROLIT * RONGALIT * RONGALIT C * RONGALITE * RONGALITE C * SODIUM FORMALDEHYDE SULFOXYLATE * SODIUM HYDROXYMETHANESULFINATE * SODIUM SULFOXYLATE FORMALDEHYDE
TXDS: scu-mus LDLo:3000 mg/kg PHRPA6 49,908,34
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB0390000 METHANESULFINIC ACID, HYDROXY-, MONOSODIUM SALT, DIHYDRATE
UPDT:7901 CAS: 6035-47-8 MW: 155.14 MOLFM: C-H4-O3-S .Na .2H2-O
SYN: SODIUM FORMALDEHYDESULFOXYLATEDIHYDRATE
TXDS: scu-mus LD50:4000 mg/kg 12VXA5 9,1114,76

PB0391000 METHANESULFONAMIDE, N-(4-(ACRIDIN-9-YLAMINO)-3-METHOXYPHENYL)-, METHANESULFONATE
UPDT:8002 MW: 490.61 MOLFM: C21-H19-N3-O3-S .C-H5-O3-S
MTDS: mma-sat 249 umol/L JMCMAR 22,251,79
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,251,79

PB0400000 METHANESULFONAMIDE, 1-(p-(9-ACRIDINYLAMINO)PHENYL)-
UPDT:7901 CAS: 66147-70-4 MW: 363.46 MOLFM: C20-H17-N3-O2-S
SYN: 1-(p-(9-ACRIDINYLAMINO)PHENYL)METHANESULFONAMIDE
TXDS: ipr-mus LD10:62 mg/kg JMCMAR 21,430,78

PB0405000 METHANESULFONAMIDE, N-(p-(ACRIDIN-9-YLAMINO)PHENYL)-, HYDRDCHLORIDE
UPDT:8002 MW: 399.92 MOLFM: C20-H17-N3-O2-S .Cl-H
MTDS: mma-sat 110 umol/L JMCMAR 22,251,79
TXDS: ipr-mus LD10:66 mg/kg JMCMAR 22,251,79

PB0410000 METHANESULFONAMIDE, 1-(p-(9-ACRIDINYLAMINO)PHENYL)-N-(2-PYRIDYL)-
UPDT:7901 CAS: 86147-72-6 MW: 440.53 MOLFM: C25-H20-N4-O2-S
SYN: 1-(p-(9-ACRIDINYLAMINO)PHENYL)-N-(2-PYRIDYL)METHANESULFONAMIDE
TXDS: ipr-mus LD10:370 mg/kg JMCMAR 21,430,78

PB0430000 METHANESULFONAMIDE, N-(2-AMINO-5-DIETHYLAMINOPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 61827-74-3 MW: 285.45 MOLFM: C13-H23-N3-O2-S
SYN: N-(2-AMINO-5-DIETHYLAMINOPHENETHYL)METHANE SULFONAMIDE HYDROCHLORIDE
TXDS: orl-rat LDLo:400 mg/kg KODAK* -,-,71
ipr-rat LD50:50 mg/kg KODAK* -,-,71

PB0435000 METHANESULFONAMIDE, N-2-BENZOTHIAZOLYL-
UPDT:7901 CAS: 35607-92-2 MW: 228.30 MOLFM: C8-H8-N2-O2-S2
SYN: N-(2-BENZOTHIAZOLYL)METHANESULFONAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05262

PB0440000 METHANESULFONAMIDE, N,N-BIS(2-IODOETHYL)-
UPDT:7901 CAS: 473-49-4 MW: 400.03 MOLFM: C5-H11-I2-N-O2-S
SYN: N,N-BIS(2-IODOETHYL)METHANESULFONAMIDE
TXDS: orl-rat LD50:2700 mg/kg JMCMAR 8,400,65

PB0450000 METHANESULFONAMIDE, N,N-BIS(2-(METHYLSULFONYLOXY)ETHYL)-
UPDT:7901 CAS: 473-51-8 MW: 339.45 MOLFM: C7-H17-N-O8-S3
SYN: N,N-BIS(2-(METHYLSULFONYLOXY)ETHYL)METHANESULFONAMIDE
TXDS: orl-rat LD50:300 mg/kg JMCMAR 8,400,65

PB0453000 METHANESULFONAMIDE, N-(2-BROMOALLYL)-
UPDT:8008 MW: 214.10 MOLFM: C4-H8-Br-N-O2-S
SYN: N-(2-BROMOALLYL)METHANESULFONAMIDE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#09697

PB0460000 METHANESULFONAMIDE, 1-CHLORO-N-ETHYL-
UPDT:7901 CAS: 52009-25-3 MW: 157.63 MOLFM: C3-H8-Cl-N-O2-S
SYN: 1-CHLORO-N-ETHYLMETHANESULFONAMIDE * N-ETHYLCHLOROMETHANESULFONAMIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05446

PB0470000 METHANESULFONAMIDE, N-(p-CHLOROPHENYL)-N-((1,1,2,2-TETRACHLORO-2-FLUOROETHYL)THIO)-
UPDT:7901 CAS: 22729-74-4 MW: 421.54 MOLFM: C9-H7-Cl5-F-N-O2-S2
SYN: ENT 27,254 * R-10043 * STAUFFER R-10043
TXDS: orl-rat LD50:1470 mg/kg ARSIM* 20,23,66

PB0473000 METHANESULFONAMIDE, N-(4-(CYCLOHEXYLMETHYL)-1-CYCLOHEXYL-
UPDT:8011 MW: 273.48 MOLFM: C14-H27-N-O2-S
SYN: N-(4-CYCLOHEXYLMETHYLCYCLOHEXYL)METHANESULFONAMIDE
TXDS ivn-mus LD50:56 mg/kg CSLNX* NX#09815

PB0475000 METHANESULFONAMIDE, N,N-DIBUTYL-
UPDT:7901 CAS: 3989-43-1 MW: 207.37 MOLFM: C9-H21-N-O2-S
SYN: N,N-DIBUTYLMETHANESULFONAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05333

PB0476000 METHANESULFONAMIDE, N-(2-FLUORENYL)-
UPDT:8005 CAS: 6957-69-3 MW: 259.34 MOLFM: C14-H13-N-O2-S
SYN: N-(2-FLUORENYL)METHANESULFONAMIDE * N-(METHYLSULFONYL)-2-AMINOFLUORENE
MTDS: mma-sat 2 ug/plate BBRCA9 71,1201,76

PB0477000 METHANESULFONAMIDE, N-(alpha-(1-METHYL-1-PIPERIDINOETHYL)BENZILIDENE)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 13430-14-3 MW: 344.94 MOLFM: C16-H24-N2-O2-S Cl-H
SYN: N-(2-METHYL-1-PHENYL-2-(1-PIPERIDINYL)PROPYLIDENE)METHANESULFONAMIDE MONOHYDROCHLORIDE * N-(alpha-(1-METHYL-1-PIPERIDINO-1-ETHYL)BENZILIDENE)METHANESULFONAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:290 mg/kg JMCMAR 10,495,67

METHANESULFONAMIDE, N-(4-NITRO-2-PHENOXYPHENYL)- (9CI) see: PB0970000

PB0480000 METHANESULFONAMIDE, N-(4-PHENYLSULFONYL-o-TOLYL)-1,1,1-TRIFLUORO-
UPDT:8005 CAS: 37924-13-3 MW: 379.39 MOLFM: C14-H12-F3-N-O4-S2
SYN: DESTUN * MBR 8251 * PERFLUIDONE * 1,1,1-TRIFLUORO-N-(2-METHYL-4-(PHENYLSULFONYL)PHENYL)METHANESULFONAMIDE
TXDS: orl-rat LD50:633 mg/kg B5ARAE 2,215,77
orl-mus LD50:920 mg/kg FMCHA2 -,D235,80

PB0490000 METHANESULFONANILIDE, 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-
UPDT:8007 CAS: 53222-14-0 MW: 420.52 MOLFM: C22-H20-N4-O3-S
SYN: N-(p-(9-(3-ACETAMIDOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE
MTDS: mma-sat 112 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:19 mg/kg JMCMAR 21,430,78

PB0495000 METHANESULFONANILIDE, 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 487.01 MOLFM: C23-H22-N4-O4-S Cl-H
SYN: 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:23 mg/kg JMCMAR 22,1453,79

PB0500000 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-
UPDT:8007 CAS: 53478-38-9 MW: 360.46 MOLFM: C20-H17-N3-O2-S
SYN: N-(p-(9-ACRIDINYLAMINO)PHENYL)METHANESULFONAMIDE
MTDS: mma-sat 51 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:66 mg/kg JMCMAR 21,430,78

PB0503000 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-2'-AMINO-
UPDT:8007 MW: 378.48 MOLFM: C20-H18-Na-O2-S
SYN: 4'-(9-ACRIDINYLAMINO)-2'-AMINOMETHANESULFONANILIDE
MTDS: mma-sat 42 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:70 mg/kg JMCMAR 23,269,80

PB0504000 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-AMINO-
UPDT:8007 MW: 378.48 MOLFM: C20-H18-N4-O2-S
SYN: 4'-(9-ACRIDINYLAMINO)-3'-AMINOMETHANESULFONANILIDE
MTDS: mma-sat 282 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 23,269,80

PB0505000 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-2'-METHOXY-
UPDT:8011 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)-2'-METHOXYMETHANESULFONANILIDE * m-AMSA * N-(4-(9-ACRIDINYLAMINO)-3-METHOXYPHENYL)METHANESULFONAMIDE
MTDS: mma-sat 162 umol/L JMCMAR 23,269,80
scu-hmn:lym 50 ug/L MUREAV 68,295,79
TXDS: ivn-hmn TDLo:34 mg/kg TFX,BLD CTRRDO 62,1421,78
ipr-mus LD10:110 mg/kg JMCMAR 23,269,80

PB0505500 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-
UPDT:8010 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE
MTDS: mma-sat 20 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 23,269,80

PB0506000 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-, METHANESULFONATE
UPDT:8005 MW: 489.60 MOLFM: C21-H19-N3-O3-S C-H4-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE METHANESULFONATE
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,1453,79

PB0506500 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-2'-METHYL-
UPDT:8007 MW: 377.49 MOLFM: C21-H19-N3-O2-S
SYN: 4'-(9-ACRIDINYLAMINO)-2-METHYLMETHANESULFONANILIDE
MTDS: mma-sat 36 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 23,269,80

PB0506600 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-METHYL-
UPDT:8007 MW: 377.49 MOLFM: C21-H19-N3-O2-S
SYN: 4'-(9 ACRIDINYLAMINO)-3'-METHYLMETHANESULFONANILIDE
MTDS: mma-sat 132 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:110 mg/kg JMCMAR 23,269,80

PB0506700 METHANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-2'-NITRO-
UPDT:8010 MW: 408.46 MOLFM: C20-H16-N4-O4-S
SYN: 4'-(9-ACRIDINYLAMINO)-2'-NITROMETHANESULFONANILIDE
MTDS: mma-sat 28800 nmol/L JMCMAR 23,269,80

PB0506800 METHANESULFONANILIDE, 4'-((2-AMINO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 378.48 MOLFM: C20-H18-N4-O2-S
SYN: 4'-((2-AMINO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mma-sat 166 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:35 mg/kg JMCMAR 23,269,80

PB0506820 METHANESULFONANILIDE, 4'-((3-AMINO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 378.48 MOLFM: C20-H18-N4-O2-S
SYN: 4'-((3-AMINO-9-ACRIDINYL)AMINO)METHANESULFONANILIDE
MTDS: mma-sat 209 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:2500 ug/kg JMCMAR 23,269,80

PB0506840 METHANESULFONANILIDE, 4'-((4-AMINO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 378.48 MOLFM: C20-H18-N4-O2-S
SYN: 4'-((4-AMINO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mma-sat 79 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:125 mg/kg JMCMAR 23,269,80

PB0507000 METHANESULFONANILIDE, 4'-(BENZO(b)(1,8)NAPHTHYRIDIN-5-YLAMINO)-3'-METHDXY-, HYDROCHLORIDE
UPDT:8005 MW: 430.94 MOLFM: C20-H18-N4-O3-S Cl-H
SYN: 4'-(BENZO(b)(1,8)NAPHTHYRIDIN-5-YLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:70 mg/kg JMCMAR 22,1453,79

PB0508000 METHANESULFONANILIDE, 5'-((2-(1-BENZYLCYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:8003 MW: 412.97 MOLFM: C19-H24-N2-O4-S .Cl-H
SYN: 5'-(2-(1-BENZYLCYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXYMETHANESULFONANILIDE HCl
TXDS: ipr-mus LD50:8 mg/kg JMCMAR 19,626,76

PB0508500 METHANESULFONANILIDE, 4'-((3-BROMO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 442.36 MOLFM: C20-H16-Br-N3-O2-S
SYN: 4'-(3-BROMO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 25 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:33 mg/kg JMCMAR 23,269,80

PB0509000 METHANESULFONANILIDE, 4'-(4-BUTOXY-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:8005 MW: 511.08 MOLFM: C25-H27-N3-O4-S .Cl-H .1/2H2-O
SYN: 4'-(4-BUTOXY-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE HEMIHYDRATE
TXDS: ipr-mus LD10:36 mg/kg JMCMAR 22,1453,79

PB0510000 METHANESULFONANILIDE, 4'-(4-BUTYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 529.10 MOLFM: C26-H28-N4-O4-S .Cl-H
SYN: 4'-(4-BUTYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:58 mg/kg JMCMAR 22,1453,79

PB0512000 METHANESULFONANILIDE, 4'-(3-BUTYRAMIDO-9-ACRIDINYLAMINO)-
UPDT:7901 CAS: 39988-08-8 MW: 448.58 MOLFM: C24-H24-N4-O3-S
SYN: N-(p-(9-(3-BUTYRAMIDOACRIDINYLAMINO)PHENYL)METHANESULFONAMIDE
TXDS: ipr-mus LD10:55 mg/kg JMCMAR 21,430,78

PB0512010 METHANESULFONANILIDE, 4'-((4-CARBAMOYL-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 406.49 MOLFM: C21-H18-N4-O3-S
SYN: 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 25 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:450 mg/kg JMCMAR 23,269,80

PB0512030 METHANESULFONANILIDE, 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8003 MW: 472.98 MOLFM: C22-H20-N4-O4-S .Cl-H
SYN: 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:42 mg/kg JMCMAR 22,1453,79

PB0512050 METHANESULFONANILIDE, 4'-(4-CARBAMOYLMETHYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8003 MW: 530.04 MOLFM: C24-H23-N5-O5-S .Cl-H
SYN: 4'-(4-CARBAMOYLMETHYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HCl
TXDS: ipr-mus LD10:95 mg/kg JMCMAR 22,1453,79

PB0512070 METHANESULFONANILIDE, 4'-(4-(3-CARBAMOYLPROPOXY)-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 501.07 MOLFM: C25-H26-N4-O5-S .Cl-H
SYN: 4'-(4-(3-CARBAMOYLPROPOXY)-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:25 mg/kg JMCMAR 22,1453,79

PB0512073 METHANESULFONANILIDE, 2'-CHLORO-4'-(9-ACRIDINYLAMINO)-
UPDT:8012 MW: 397.90 MOLFM: C20-H16-Cl-N3-O2-S
SYN: 2'-CHLORO-4'-(9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 41700 nmol/L JMCMAR 23,269,80

PB0512076 METHANESULFONANILIDE, 4'-(1-CHLORO-9-ACRIDINYLAMINO)-
UPDT:8010 MW: 397.90 MOLFM: C20-H16-Cl-N3-O2-S
SYN: 4'-(1-CHLORO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 115 umol/L JMCMAR 23,269,80

PB0512080 METHANESULFONANILIDE, 4'-((2-CHLORO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 397.90 MOLFM: C20-H16-Cl-N3-O2-S
SYN: 4'-(2-CHLORO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 25 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 23,269,80

PB0512090 METHANESULFONANILIDE, 4'-((3-CHLORO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 397.90 MOLFM: C20-H16-Cl-N3-O2-S
SYN: 4'-(3-CHLORO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 23 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:120 mg/kg JMCMAR 23,269,80

PB0512092 METHANESULFONANILIDE, 4'-(4-CHLORO-9-ACRIDINYLAMINO)-
UPDT:8010 MW: 397.90 MOLFM: C20-H16-Cl-N3-O2-S
SYN: 4'-(4-CHLORO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 87100 nmol/L JMCMAR 23,269,80

PB0512095 METHANESULFONANILIDE, 4'-((3-CYANO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 388.47 MOLFM: C21-H16-N4-O2-S
SYN: 4'-(3-CYANO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
TXDS: ipr-mus LD10:250 mg/kg JMCMAR 23,269,80

PB0512100 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)BUTYL)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:8003 MW: 334.90 MOLFM: C14-H22-N2-O3-S .Cl-H
SYN: 5'-(2-(CYCLOPROPYLAMINO)BUTYL)-2'-HYDROXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:2000 mg/kg JMCMAR 19,626,76

PB0512200 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)-1-ETHOXYETHYL)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:8003 MW: 350.90 MOLFM: C16-H22-N2-O4-S .Cl-H
SYN: 5'-(2-(CYCLOPROPYLAMINO)-1-ETHOXYETHYL)-2'-HYDROXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 19,626,76

PB0512300 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)ETHYL)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:8003 MW: 306.84 MOLFM: C12-H18-N2-O3-S .Cl-H
SYN: 5'-(2-(CYCLOPROPYLAMINO)ETHYL)-2'-HYDROXY-METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 19,626,76

PB0512400 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:8003 MW: 322.84 MOLFM: C12-H18-N2-O4-S .Cl-H
SYN: 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXY-METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 19,626,76

PB0512500 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXY-, HYDROCHLORIDE ACETONE, (-)-, (4:4:1)
UPDT:8003 MW: 322.36 MOLFM: C12-H18-N2-O4-S .Cl-H 1/4C3-H6-O
TXDS: ipr-mus LD50:22 mg/kg JMCMAR 19,626,76

PB0512600 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXY-3'-METHYL-, HYDROCHLORIDE
UPDT:8003 MW: 336.87 MOLFM: C13-H20-N2-O4-S .Cl-H
SYN: 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYETHYL)-2'-HYDROXY-3'-METHYLMETHANESULFONANILIDE HCl
TXDS: ipr-mus LDLo:31 mg/kg JMCMAR 19,626,76

PB0512650 METHANESULFONANILIDE, 3'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYPROPYL)-, HYDROCHLORIDE, erythro-
UPDT:8012 MW: 320.87 MOLFM: C13-H20-N2-O3-S .Cl-H
SYN: erythro-3'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYPROPYL)METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:2000 mg/kg JMCMAR 19,626,76

PB0512700 METHANESULFONANILIDE, 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYPROPYL)-2-HYDROXY-, HYDROCHLORIDE
UPDT:8003 MW: 336.87 MOLFM: C13-H20-N2-O4-S .Cl-H
SYN: 5'-(2-(CYCLOPROPYLAMINO)-1-HYDROXYPROPYL)-2'-HYDROXY-METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:330 mg/kg JMCMAR 19,626,76

PB0512850 METHANESULFONANILIDE, 4'-(4-(2,3-DIHYDROXYPROPOXY)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 520.04 MOLFM: C24-H25-N3-O6-S .Cl-H
SYN: 4'-(4-(2,3-DIHYDROXYPROPOXY)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:23 mg/kg JMCMAR 22,1453,79

PB0512900 METHANESULFONANILIDE, 4'-(4-(2,3-DIHYDROXYPROPYL)CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 547.07 MOLFM: C25-H26-N4-O6-S .Cl-H
SYN: 4'-(4-(2,3-DIHYDROXYPROPYL)CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HCl
TXDS: ipr-mus LD10:115 mg/kg JMCMAR 22,1453,79

PB0512950 METHANESULFONANILIDE, 4'-(4-DIMETHYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 501.04 MOLFM: C24-H24-N4-O4-S .Cl-H
SYN: 4'-(4-DIMETHYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:24 mg/kg JMCMAR 22,1453,79

PB0512955 METHANESULFONANILIDE, 4'-(3-(3,3-DIMETHYL-1-TRIAZENO)-9-ACRIDINYLAMINO)-
UPDT:8007 MW: 434.56 MOLFM: C22-H22-N6-O2-S
SYN: 4'-(3-(3,3-DIMETHYL-1 TRIAZENO)-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 32 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 23,269,80

PB0512960 METHANESULFONANILIDE, 4'-(4-ETHOXY-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 474.01 MOLFM: C23-H23-N3-O4-S .Cl-H
SYN: 4'-(4-ETHOXY-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,1453,79

PB0512970 METHANESULFONANILIDE, 4'-(4-(2-HYDROXYETHOXY)-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8005 MW: 490.01 MOLFM: C23-H23-N3-O5-S .Cl-H
SYN: 4'-(4-(2-HYDROXYETHOXY)-9-ACRIDINYLAMINO)-3'-METHOXYMETHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:12 mg/kg JMCMAR 22,1453,79

PB0512980 METHANESULFONANILIDE, 4'-(4-(6-HYDROXYHEXYLCARBAMOYL)-9-ACRIDINYLAMINO)-3'-METHOXY-, METHANESULFONATE, HYDROCHLORIDE, HEMIHYDRATE
UPDT:8005 MW: 660.26 MOLFM: C29-H34-N4-O7-S2 .Cl-H 1/2H2-O
TXDS: ipr-mus LD10:230 mg/kg JMCMAR 22,1453,79

PB0513000 METHANESULFONANILIDE, 2'-HYDROXY-5'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-
UPDT:8001 CAS: 13642-52-9 MW: 288.40 MOLFM: C12-H20-N2-O4-S
SYN: MJ 1992 * SOTERENOL
TXDS: orl-mus LD50:1140 mg/kg JPETAB 164,290,68
ipr-mus LD50:335 mg/kg JPETAB 164,290,68
ivn-mus LD50:47 mg/kg JPETAB 164,290,68
ivn-dog LD50:1 mg/kg JPETAB 164,290,68
orl-gpg LD50:41 mg/kg JPETAB 164,290,68
scu-gpg LD50:14 mg/kg JPETAB 164,290,68

PB0525000 METHANESULFONANILIDE, 2'-HYDROXY-5'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-, MONOHYDROCHLORIDE
UPDT:8007 CAS: 14816-67-2 MW: 324.86 MOLFM: C12-H20-N2-O4-S .Cl-H
SYN: 2'-HYDROXY-5'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-METHANESULFONANILIDE MONOHYDROCHLORIDE * MJ 1992 * SOTERENOL HYDROCHLORIDE
TXDS: orl-rat TDLo:2512 mg/kg/78W-C TFX:ETA TXAPA9 22,279,72
ipr-rat TDLo:100 mg/kg/(13D preg) TFX:TER JRPFA4 17,325,68
orl-mus LD50:660 mg/kg 12VXA5 9,1127,76
ipr-mus LD50:315 mg/kg 12VXA5 9,1127,76
ivn-mus LD50:41 mg/kg 12VXA5 9,1127,76

PB0540000 METHANESULFONANILIDE, 2'-HYDROXY-5'-(1-HYDROXY-2-(p-METHOXYPHENETHYLAMINO)PROPYL)-, MONOHYDROCHLORIDE
UPDT:8007 CAS: 7660-71-1 MW: 430.99 MOLFM: C19-H26-N2-O5-S .Cl-H
SYN: 2'-HYDROXY-5'-(1-HYDROXY-2-(p-METHOXYPHENETHYLAMINO)PROPYL)METHANESULFONANILIDE HCl * MESUPHINE * MESUPRINE HYDROCHLORIDE
TXDS: orl-rat TDLo:22 gm/kg/78W-C TFX:ETA TXAPA9 22,276,72

PB0550000 METHANESULFONANILIDE, 2'-HYDROXY-5'-(1-HYDROXY-2-(1-METHYLCYCLOPROPYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8003 MW: 336.87 MOLFM: C13-H20-N2-O4-S .Cl-H
SYN: 2'-HYDROXY-5'-(1-HYDROXY-2-(1-METHYLCYCLOPROPYLAMINO)ETHYL)METHANESULFONANILIDE HCl
TXDS: ipr-mus LDLo:62 mg/kg JMCMAR 19,626,76

PB0600000 METHANESULFONANILIDE, 4'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)-, MONOHYDROCHLORIDE
UPDT:8004 CAS: 859-24-0 MW: 308.86 MOLFM: C12-H20-N2-O3-S .Cl-H
SYN: beta-CARDONE * 4'-(1-HYDROXY-2-(ISOPROPYLAMINO)ETHYL)METHANESULFONANILIDE HYDROCHLORIDE * 4-(2-ISOPROPYLAMINE-1-HYDROXYETHYL)METHANESULFONANILIDE HYDROCHLORIDE * ISOPROPYLAMINOHYDROXYETHYLMETHANESULFONALIDE HYDROCHLORIDE * N-ISOPROPYL-beta-(4-METHANESULFONAMIDOPHENYL)ETHANOLAMINE HYDROCHLORIDE * MEAD JOHNSON 1999 * MJ 1999 * MJ 1999 HYDROCHLORIDE * SOTACOR * SOTALOL * SOTALOL HYDROCHLORIDE
TXDS: orl-rat LD50:3450 mg/kg JPETAB 149,161,65
ipr-rat LD50:680 mg/kg JPETAB 149,161,65
orl-mus LD50:2600 mg/kg JPETAB 149,161,65
ipr-mus LD50:670 mg/kg JPETAB 149,161,65
ivn-mus LD50:166 mg/kg ARZNAD 27,1022,77
ipr-dog LD50:330 mg/kg JPETAB 149,161,65
orl-rbt LD50:1000 mg/kg JPETAB 149,161,65

METHANESULFONANILIDE, 3'-(1-HYDROXY-2-(METHYLAMINO)ETHYL)-, METHANESULFONATE see: PB0875000

PB0875000 METHANESULFONANILIDE, 3'-(1-HYDROXY-2-(METHYLAMINO)ETHYL)-, MONOMETHANESULFONATE (salt)
UPDT:7906 CAS: 142-68-7 MW: 340.45 MOLFM: C10-H16-N2-O3-S .C-H4-O3-S
SYN: AMIDEPRINE MESYLATE * AMIDEPHRINE MESYLATE * 3'-(1-HYDROXY-2-(METHYLAMINO)ETHYL)METHANESULFONANILIDE METHANESULFONATE * METHANESULFONANILIDE, 3'-(1-HYDROXY-2-(METHYLAMINO)ETHYL)-, METHANESULFONATE * 12-METHYLAMINE-1-HYDROXYETHYL)METHANESULFONANILIDE METHANESULFONATE * 3'-(2-(METHYLAMINO)-1-HYDROXYETHYL)METHANESULFONANILIDE METHANESULFONATE * PRODUCT 5190
IRDS: eye-rbt 10 mg MLD TXAPA9 23,589,72
TXDS: orl-rat LD50:13 mg/kg TXAPA9 23,589,72
ipr-rat LD50:5 mg/kg TXAPA9 23,589,72
orl-mus LD50:2284 mg/kg TXAPA9 23,589,72
ipr-mus LD50:780 mg/kg TXAPA9 23,589,72
scu-mus LD50:1990 mg/kg IJNEAQ 4,219,65
ivn-mus LD50:190 mg/kg IJNEAQ 4,219,65

ipr-dog LD50:4800 ug/kg IJNEAQ 4,219,65
ivn-dog LD50:1400 ug/kg TXAPA9 23,389,72
orl-cat LDLo:2 mg/kg TXAPA9 23,389,72
orl-rbt LD50:12 mg/kg TXAPA9 23,389,72
idr-rbt LD50:7500 ug/kg TXAPA9 23,389,72

PB0900000 METHANESULFONANILIDE, 4'-(1-HYDROXY-2-(METHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:8007 CAS: 955-48-6 MW: 294.83 MOLFM: C11-H18-N2-O3-S .Cl-H
SYN: MJ 1998
TXDS: ipr-rat LD50:850 mg/kg JPETAB 149,161,65
ipr-mus LD50:785 mg/kg JPETAB 149,161,65
ipr-dog LD50:485 mg/kg JPETAB 149,161,65
orl-rbt LD50:1250 mg/kg JPETAB 149,161,65

PB0910000 METHANESULFONANILIDE, 4'-((3-IODO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 489.35 MOLFM: C20-H16-I-N3-O2-S
SYN: 4'-((3-IODO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 19 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:35 mg/kg JMCMAR 23,269,80

PB0911000 METHANESULFONANILIDE, 4'-((1-METHOXY-9-ACRIDINYL)AMINO)-
UPDT:8010 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-(1-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 23 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 23,269,80

PB0911500 METHANESULFONANILIDE, 4'-(2-METHOXY-9-ACRIDINYLAMINO)-
UPDT:8010 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-(2-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 22900 nmol/L JMCMAR 23,269,80

PB0912000 METHANESULFONANILIDE, 4'-((3-METHOXY-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-((3-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 35 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 23,269,80

PB0913000 METHANESULFONANILIDE, 4'-((4-METHOXY-9-ACRIDINYL)AMINO)-
UPDT:8010 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-(4-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 43 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:120 mg/kg JMCMAR 23,269,80

PB0920000 METHANESULFONANILIDE, 3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)-, HYDROCHLORIDE, HYDRATE
UPDT:8101 MW: 478.00 MOLFM: C22-H21-N3-O4-S .Cl-H .H2-O
SYN: 3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE HYDRATE
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,1453,79

PB0921000 METHANESULFONANILIDE, 3'-METHOXY-4'-(4-METHYLCARBAMOYL-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 487.01 MOLFM: C23-H22-N4-O4-S .Cl-H
SYN: 3'-METHOXY-4'-(4-METHYLCARBAMOYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,1453,79

PB0922000 METHANESULFONANILIDE, 3'-METHOXY-4'-(4-(METHYLCARBAMOYLMETHOXY)-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 517.04 MOLFM: C24-H24-N4-O5-S .Cl-H
SYN: 3'-METHOXY-4'-(4-(METHYLCARBAMOYLMETHOXY)-9-ACRIDINYLAMINO)METHANESULFONANILIDE HCl
TXDS: ipr-mus LD10:500 mg/kg JMCMAR 22,1453,79

PB0923000 METHANESULFONANILIDE, 3'-METHOXY-4'-(4-METHYLCARBAMOYLMETHYLCARBAMOYL-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 544.07 MOLFM: C25-H25-N5-O5-S .Cl-H
SYN: 3'-METHOXY-4'-(4-METHYLCARBAMOYLMETHYLCARBAMOYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE HCl
TXDS: ipr-mus LD10:120 mg/kg JMCMAR 22,1453,79

PB0924000 METHANESULFONANILIDE, 3'-METHOXY-4'-(4-(alpha-D-1-O-METHYL-GLUCOPYRANOSID-2-YLCARBAMOYL)- 9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 649.17 MOLFM: C29-H33-N4-O9-S .Cl-H
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 22,1453,79

PB0925000 METHANESULFONANILIDE, 3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 474.95 MOLFM: C21-H18-N4-O5-S .Cl-H
SYN: 3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:3 mg/kg JMCMAR 22,1453,79

PB0926000 METHANESULFONANILIDE, 3'-METHOXY-4'-(4-PROPOXY-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 488.04 MOLFM: C24-H25-N3-O4-S .Cl-H
SYN: 3'-METHOXY-4'-(4-PROPOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:22 mg/kg JMCMAR 22,1453,79

PB0930000 METHANESULFONANILIDE, 4'-(2-METHYL-9-ACRIDINYLAMINO)-
UPDT:8007 MW: 377.49 MOLFM: C21-H19-N3-O2-S
SYN: 4'-(2-METHYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 49 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:130 mg/kg JMCMAR 23,269,80

PB0935000 METHANESULFONANILIDE, 4'-(3-METHYL-9-ACRIDINYLAMINO)-
UPDT:8007 MW: 377.49 MOLFM: C21-H19-N3-O2-S
SYN: 4'-(3-METHYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 22 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 23,269,80

PB0937000 METHANESULFONANILIDE, 4'-(4-METHYL-9-ACRIDINYLAMINO)-
UPDT:8007 MW: 377.49 MOLFM: C21-H19-N3-O2-S
SYN: 4'-(4-METHYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 25 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:45 mg/kg JMCMAR 23,269,80

PB0950000 METHANESULFONANILIDE, 4'-(3-(METHYLAMINO)-9-ACRIDINYLAMINO)-
UPDT:8007 CAS: 66147-73-7 MW: 392.51 MOLFM: C21-H20-N4-O2-S
SYN: 4'-((3-METHYLAMINO-9-ACRIDINYL)AMINO)METHANESULFONANILIDE * N-(p-(9-(3-METHYLAMINOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE
MTDS: mmo-sat 245 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:7 mg/kg JMCMAR 21,430,78

PB0960000 METHANESULFONANILIDE, 4'-((3-METHYLSULFONAMIDO-9-ACRIDINYL)AMINO)-
UPDT:8007 MW: 456.57 MOLFM: C21-H20-N4-O4-S2
SYN: 4'-(3-METHYLSULFONAMIDO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
TXDS: ipr-mus LD10:130 mg/kg JMCMAR 23,269,80

PB0963000 METHANESULFONANILIDE, 4'-(3-METHYLSULFONYL-9-ACRIDINYLAMINO)-
UPDT:8010 MW: 441.55 MOLFM: C21-H19-N3-O4-S2
SYN: 4'-(3-METHYLSULFONYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 229 umol/L JMCMAR 23,269,80

PB0965000 METHANESULFONANILIDE, 4'-(3-NITRO-9-ACRIDINYLAMINO)-
UPDT:8007 MW: 408.46 MOLFM: C20-H16-N4-O4-S
SYN: 4'-(3-NITRO-9-ACRIDINYLAMINO)METHANESULFONANILIDE
MTDS: mmo-sat 4074 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:12500 ug/kg JMCMAR 23,269,80

PB0970000 METHANESULFONANILIDE, 4'-NITRO-2'-PHENOXY-
UPDT:8004 CAS: 51803-78-2 MW: 308.33 MOLFM: C13-H12-N2-O5-S
SYN: METHANESULFONAMIDE, N-(4-NITRO-2-PHENOXYPHENYL)- (PCI) * 4-NITRO-2-PHENOXY-METHANESULFONANILIDE * R-805
TXDS: orl-rat LD50:200 mg/kg DRFUD4 1,145,76

PB1000000 METHANESULFONANILIDE, 4'-(3-PROPIONAMIDO-9-ACRIDINYLAMINO)-
UPDT:7901 CAS: 59988-06-6 MW: 434.55 MOLFM: C23-H22-N4-O3-S
SYN: N-(p-(9-(3-PROPIONAMIDOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE
TXDS: ipr-mus LD10:55 mg/kg JMCMAR 21,430,78

PB1050000 METHANESULFONANILIDE, N-((TETRACHLORO-2-FLUOROETHYL)THIO)-
UPDT:7901 CAS: 22729-75-5 MW: 387.10 MOLFM: C9-H8-Cl4-F-N-O2-S2
SYN: N-((2-FLUORO-1,1,2,2-TETRACHLOROETHYLTHIO)-METHANESULFONANILIDE * R-10044 * N-(TETRACHLORO-2-FLUOROETHYL)THIO)METHANESULFONANILIDE
TXDS: orl-rat LD50:5000 mg/kg BESAAT 15,131,69

PB1080000 METHANESULFON-m-ANISIDE, 4'-(9-ACRIDINYLAMINO)-
UPDT:7901 CAS: 51264-14-3 MW: 393.49 MOLFM: C21-H19-N3-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)METHANESULFON-m-ANISIDIDE * 4'-(9-ACRIDINYLAMINO)-METHYLSULFONYL-m-ANISIDINE * AMSA * NSC 249992
TXDS: ivn-hmn TDLo:72 mg/kg TFX:BLD CNREAB 38,3712,78
ivn-hmn TDLo:72 mg/kg TFX:GIT CNREAB 38,3712,78

PB1120000 METHANESULFON-m-ANISIDE, 4'-(9-ACRIDINYLAMINO)-, MONOHYDROCHLORIDE
UPDT:8010 CAS: 54301-15-4 MW: 429.95 MOLFM: C21-H19-N3-O3-S .Cl-H
SYN: 4'-(9-ACRIDINYLAMINO)METHANESULFON-m-ANISIDE MONOHYDROCHLORIDE * NCI-C03190
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

PB1130000 METHANESULFON-m-ANISIDE, 4'-(3-(METHYLAMINO)-9-ACRIDINYL)AMINO-
UPDT:7901 CAS: 66147-74-8 MW: 422.54 MOLFM: C22-H22-N4-O3-S
SYN: N-(m-METHOXY-p-(9-(3-METHYLAMINOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE
TXDS: ipr-mus LD10:1300 ug/kg JMCMAR 21,430,78

PB1140000 METHANESULFONIC ACID
UPDT:7908 CAS: 75-75-2 MW: 96.11 MOLFM: C-H4-O3-S
TXDS: orl-rat LDLo:200 mg/kg KODAK* -,-,71
ipr-rat LDLo:50 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB1225000 METHANESULFONIC ACID, ALLYL ESTER
UPDT:8007 CAS: 6728-21-8 MW: 136.18 MOLFM: C4-H8-O3-S
SYN: ALLYL METHANESULFONATE
TXDS: skn-mus TDLo:540 mg/kg/10W-I TFX:NEO CNREAB 17,64,57

PB1300000 METHANESULFONIC ACID, (ANTIPYRINYLMETHYLAMINO)-, MONOSODIUM SALT
UPDT:8004 CAS: 68-89-3 MW: 334.38 MOLFM: C13-H17-N3-O4-S .Na
SYN: ALGINODIA * ALGOCALMIN * AMINOPYRINE SODIUM SULFONATE * ANALGIN * (ANTIPYRINYLMETHYLAMINO)METHANESULFONIC ACID SODIUM SALT * BARONE * BONPYRIN * CONMEL * DIMETHONE * DI-PODIL * DIPROFARN * DIPRONE * DIPYRONE * DPRON * DYATRON * FARMOLISINA * FEVERALL * FEVONIL * HYPRONE * KEYPYRONE * METAMIZIL * METAMIZOL * METAMIZOLE * METAMIZOLUM * METAPYRIN * METHAMPYRONE * METHANESULFONIC ACID, (ANTIPYRINYLMETHYLAMINO)-, SODIUM SALT * METHYLAMINOANTIPYRINE SODIUM METHANESULFONATE * 4-METHYLAMINO-1,5-DIMETHYL-2-PHENYL-3-PYRAZOLONE SODIUM METHANESULFONATE * METHYLAMINOPHENYLDIMETHYLPYRAZOLONE METHANESULFONATE SODIUM * METHYLMELUBRINE * METHYLMELUBRINE * NARONE * NARTATE * NARTRATE * NEOMELUBRIN * NEVRALGINA * NORAMIDOPYRINE METHANESULFONATE SODIUM * NORAMINOPYRINE METHANESULFONATE SODIUM * NOVACID * NOVALDIN * NOVALGIN * NOVAMINSULFON * NOVAMINSULFONE * NOVEMINA * NOVIL * OPTALGIN * PARALGIN * 1-PHENYL-2,3-DIMETHYL-5-PYRAZOLONE-4 METHYLAMINOMETHANESULFONATE SODIUM * 1-PHENYL-2,3-DIMETHYLPYRAZOLONE-(5)-4-METHYLAMINOMETHANESULFONIC ACID SODIUM * PHENYL DIMETHYL PYRAZOLON METHYL AMINOMETHANE SODIUM SULFONATE * PYDIRONE * PYRALGIN * PYRIL * PYROJEC * 4 SODIUM METHANESULFONATE METHYLAMINE-ANTIPYRINE * SODIUM METHYLAMINOANTIPYRINE METHANESULFONATE * SODIUM 4-METHYLAMINO-1,5-DIMETHYL-2-PHENYL-3-PYRAZOLONE 4-METHANESULFONATE * SODIUM NORAMIDOPYRINE METHANESULFONATE * SODIUM 1-PHENYL-2,3-DIMETHYL-4-METHYLAMINOPYRAZOLON-N-METHANESULFONATE * SODIUM 1-PHENYL-2,3-DIMETHYL-5-PYRAZOLONE-4-METHYLAMINO METHANESULFONATE * SODIUM PHENYLDIMETHYLPYRAZOLON-METHYLAMINO-METHANE SULFONATE * SULPYRIN * SULPYRINE * TEMP * UNAGEN
MTDS: cyt-hmn:lym 250 mg/L SOGEBZ 11,528,75
TXDS: orl-rat LD50:7200 mg/kg ARZNAD 12,1160,62
ipr-mus LD50:2900 mg/kg RPTOAN 36,27,73
ipr-mus TDLo:750 mg/kg/(9D preg) TFX:TER JMTHBU 53,550,70
scu-mus LD50:69 mg/kg RPTOAN 31,53,68

METHANESULFONIC ACID, (ANTIPYRINYLMETHYLAMINO)-, SODIUM SALT see: PB1300000

PB1400000 METHANESULFONIC ACID, (ARSENOBIS((6-HYDROXY-m-PHENYLENE)IMINO))DI-, DISODIUM SALT
UPDT:7901 CAS: 618-82-6 MW: 598.24 MOLFM: C14-H14-As2-N2-O8-S2 .2Na
SYN: (1,2-DIARSENEDIYLBIS((6-HYDROXY-3,1-PHENYLENE)IMINO))BISMETHANESULFONIC ACID DISODIUM SALT * DISODIUM 3,3'-DIAMINO-4,4'-DIHYDROXYARSENOBENZENE-N,N'-DIMETHYLENEBISULFITE * DISODIUM 3,3'-DIAMINO-4,4'-DIHYDROXYARSENOBENZENE-N-DIMETHYLENESULFONATE * BARSULPHAN * METARSENOBILLON * MYARSENOL * MYOSALVARSAN * SULFARSENOBENZENE * SULFARSENOL * SULFARSPHENAMINE * THIOARSMINE
TXDS: scu-rat LDLo:400 mg/kg XPHBAO 37,2783,22
ivn-rat LDLo:480 mg/kg 12VXA5 9,1158,76
ivn-rbt LDLo:320 mg/kg PHRPA6 37,2783,22

PB1425000 METHANESULFONIC ACID, BUTYL ESTER
UPDT:8010 CAS: 1912-32-9 MW: 152.23 MOLFM: C5-H12-O3-S
SYN: BUTYL MESYLATE * BUTYL METHANESULFONATE * n-BUTYLMETHANESULFONATE
MTDS: mmo-sat 20 mmol/L CNREAB 38,1595,78
msc-hmndym 1 mmol/L/24H MUREAV 54,193,78

PB1600000 METHANESULFONIC ACID, 2-CHLOROETHYL ESTER
UPDT:7901 CAS: 3570-58-9 MW: 158.61 MOLFM: C3-H7-Cl-O3-S
SYN: 2-CHLOROETHYLMETHANESULFONATE, PURISS
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02731

PB1800000 METHANESULFONIC ACID, 2-(3-(2-CHLOROETHYL)-3-NITROSOUREIDO)ETHYL ESTER
UPDT:8001 MW: 259.69 MOLFM: C5-H10-Cl-N3-O5-S
SYN: 2-(3-(2-CHLOROETHYL)3-NITROSOUREIDO)ETHYL METHANE SULFONATE
MTDS: mrc-smc 500 umol/L/16H MUREAV 42,45,77

METHANESULFONIC ACID, ester with CHOLINE see: GA5450000

METHANESULFONIC ACID, compd. with 2-(DIETHYLAMINO)-4-METHYLPENTYL P-AMINOBENZOATE (1:1) see: SA6475000

PB1950000 METHANESULFONIC ACID, 2,3-DIHYDRO-3,3-DIMETHYL-2-ETHOXY-5-BENZOFURANYL ESTER
UPDT:8007 CAS: 67293-74-7 MW: 288.39 MOLFM: C13-H20-O5-S
SYN: 5-BENZOFURANOL, 2,3-DIHYDRO-3,3-DIMETHYL-2-ETHOXY-, METHANESULFONATE (ester) * ETHOFUMESATE * 2-ETHOXY-2,3-DIHYDRO-3,3-DIMETHYL-5-BENZOFURANYLMETHANESULPHONATE * NC8438 * NORTRAMESE * NORTRON * TRAMAT
TXDS: orl-rat LD50:1130 mg/kg FMCHA2 -,D221,80

PB1970000 METHANESULFONIC ACID, 3-(DIMETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 52413-48-6 MW: 217.74 MOLFM: C6-H15-N-O3-S Cl-H
SYN: 3-(DIMETHYLAMINO)-n-PROPYL METHANE-SULFONATE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05789

PB1980000 METHANESULFONIC ACID, N,N'-(DIMETHYLETHYLENEDI(NITRILO)DI-SODIUM SALT
UPDT:7903 CAS: 14451-14-0 MW: 320.32 MOLFM: C6-H14-N2-O6-S2 .2Na
SYN: N,N'-DIMETHYLAETHYLENDIAMIN-N,N'-DIMETHYLSULFONSAURES NATRIUM (German) * N,N'-(DIMETHYLETHYLENEDINITRILO)DIMETHANESULFONIC ACID DISODIUM SALT
TXDS: ipr-mus LD50:3300 mg/kg ARZNAD 16,734,66

PB2000000 METHANESULFONIC ACID, N-(2,3-DIMETHYL-5-OXO-1-PHENYL-3-PYRAZOLIN-4-YL)AMINO-
UPDT:7901 CAS: 117-38-4 MW: 311.39 MOLFM: C13-H17-N3-O4-S
SYN: N-(2,3-DIMETHYL-5-OXO-1-PHENYL-3-PYRAZOLIN-4-YL)AMINDMETHANESULFONIC ACID * METAMIZOLE * N-METKYL-N-(2,3-DIMETHYL-5-OXO-1-PHENYL-3-PYRAZOLIN-4-YL)AMINOMETHANESULFONATE
TXDS: orl-rat LD50:5935 mg/kg ARZNAD 26,703,76
ivn-rat LD50:2182 mg/kg ARZNAD 26,703,76
orl-mus LD50:5369 mg/kg ARZNAD 26,703,76

PB2020000 METHANESULFONIC ACID, ((2,3-DIMETHYL-1-PHENYL-5-OXO-3-PYRAZOLIN-4-YL)METHYLAMINO)- MAGNESIUM SALT
UPDT:7908 CAS: 6150-97-6 MW: 647.09 MOLFM: C26-H34-N6-O8-S2 .Mg
SYN: ALGOVANT * DOPIROL * GEWALGIN * MAGNOPYROL * PIRAKEN * PYRAZOLONE MAGNESIUM * TERAPIROL
TXDS: orl-rat LD50:8800 mg/kg ARZNAD 12,1160,62

PB2050000 METHANESULFONIC ACID, ETHENYL ESTER
UPDT:7901 CAS: 63918-53-6 MW: 122.15 MOLFM: C3-H6-O3-S
SYN: ETHYLENEMETHANESULFONATE
TXDS: ipr-rat LD50:200 mg/kg/(13D preg) TFX:TER JRPFA4 17,325,68

PB2070000 METHANESULFONIC ACID, (ETHYLENEDINITRILO)TETRA-, TETRASODIUM SALT
UPDT:7903 CAS: 13046-10-1 MW: 324.40 MOLFM: C6-H12-N2-O12-S4 .4Na
SYN: AETHYLENDIAMIN-N,N,N',N'-TETRAMETHYLSULFONSAURES NATRIUM (German) * (ETHYLENEDINITRILO)TETRAMETHANESULFONIC ACID TETRASODIUM SALT
TXDS: ipr-mus LD50:4000 mg/kg ARZNAD 16,734,66

PB2100000 METHANESULFONIC ACID, ETHYL ESTER
UPDT:8012 CAS: 62-50-0 MW: 124.17 MOLFM: C3-H8-O3-S
SYN: ETHYL ESTER of METHANESULFONIC ACID * ETHYL ESTER of METHANESULPHONIC ACID * ETHYL ESTER of METHYLSULFONIC ACID * ETHYL ESTER of METHYLSULPHONIC ACID * EMS * ETHYL METHANESULFONATE * ETHYL METHANESULPHONATE * ETHYL METHANSULFONATE * ETHYL METHANSULPHONATE * HALF-MYLERAN * METHANESULPHONIC ACID ETHYL ESTER * METHYLSULFONIC ACID, ETHYL ESTER * NSC 26805
MTDS: mmo-sat 20 mmol/L CNREA8 38,1595,78
mma-sat 10000 ug/plate PNASA6 72,3135,75
dnr-sat 12 ug/disc MUREAV 39,285,77
mma-esc 300 mmol/L/20M MUREAV 43,11,77
mma-esc 1 ug/L RCOCB8 16,523,77
dnr-esc 130 nmol/plate CNREA8 33,458,73
dnd-esc 20 umol/L MUREAV 52,161,78
sln-dmg-orl 25 mmol/L MUREAV 50,217,78
sln-dmg-par 5 mmol/L MUREAV 4,90,67
sln-dmg-unk 20 mmol/L NNBYA7 241,15,73
mmo-rec 1 pph/330M GENTAE 63,281,69
mma-smc 11500 umol/L/2H MUREAV 58,99,78
mma-smc 8 mL/L/1H MUREAV 48,173,77
mrc-smc 11500 umol/L/2H MUREAV 54,23,78
mma-ssp 25 mmol/L MUREAV 25,197,74
mmo-ssp 25 mmol/L/60M MUREAV 25,197,74
dns-hmn:fbr 1 mmol/L/3H UCNAW 16,284,75
dns-hmn:hla 1 mmol/L CNREA8 38,2621,78
sce-hmn:lym 100 umol/L/15H MUREAV 46,375,77
sce-hmn:fbr 1 umol/L JTEHD6 2,1387,77
msc-hmn:lym 600 umol/L CNREA8 38,1595,78
msc-hmn:fbr 500 mg/L MUREAV 22,281,74
mnt-rat-ipr 100 mg/kg MUREAV 38,79,78
dnd-rat-ipr 100 mg/kg CNREA8 38,1589,78
mnt-mus-ivn 800 mg/kg/24H MUREAV 23,239,74
mnt-mus-ipr 200 mg/kg PSDTAP 15,275,74
mnt-mus-orl 200 mg/kg MUREAV 43,441,77
mnt-mus-par 200 mg/kg MUREAV 53,164,78
mma-mus:lym 10 mg/L/4H MUREAV 59,61,79
slt-mus-ipr 400 umol/L MUREAV 46,202,77
slt-mus-unk 100 mg/kg GENTAE 92,5153,79
slt-mus:lym 10 mmol/L MUREAV 21,7,73
dns-mus:tes 1 mmol/L/3H ARTODN 37,195,77
dlt-mus-ipr 76 mg/kg TXAPA9 23,288,72
dlt-mus-orl 300 mg/kg MUREAV 53,21,78
msc-mus:lym 100 umol/L/30H MUREAV 41,377,76
hma-mus/sat 540 mg/kg/3H MUREAV 45,291,77
hma-mus/smc 14 mmol/L/kg AGACBH 3,99,73
hma-mus/ssp 600 mg/kg MUREAV 25,197,74
spm-mus-ipr 625 mg/kg/5D PNASA6 72,4425,75
trn-mus-ipr 50 mg/kg MUREAV 21,32,73
dnr-ham:lng 1 umol/L MUREAV 77,293,80
otr-ham:emb 400 mg/L CNREA8 37,3508,77
dnd-ham:lng 1 mmol/L/1H BBRCA9 72,732,76
cyt-ham:ovr 200 mg/L/16H JCLLAX 74,245,69
sce-ham:ovr 10 umol/L/24H MUREAV 41,343,76
msc-ham:ovr 100 ug/L/16H MUREAV 45,91,77
msc-ham:lng 500 mg/L/8H MUREAV 51,99,78
mnt-dog:lym 2 mmol/L NTIS** AD-A075-605
sce-rbt-ipr 50 mg/kg MUREAV 41,333,76
TXDS: orl-rat TDLo:1050 gm/kg/12W-C TFX:CAR CALEDQ 7,79,79
ipr-rat TDLo:200 mg/kg/(13D preg) TFX:TER JRPFA4 17,325,68
ipr-rat TDLo:300 mg/kg TFX:CAR BJCAAI 29,50,74
ipr-mus LDLo:200 mg/kg BECCAN 39,77,61
ipr-mus TDLo:600 mg/kg/6W-I TFX:ETA BECCAN 39,77,61
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,245,74
REVIEW: TOXICOLOGY REVIEW ATXKAB 28,135,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB2130000 METHANESULFONIC ACID, 4-FLUOROBUTYL ESTER
UPDT:7901 CAS: 392-61-0 MW: 170.22 MOLFM: C5-H11-F-O3-S
SYN: 4-FLUOROBUTYL METHANESULPHONATE
TXDS: ipr-mus LD50:1 mg/kg CJCHAG 34,1532,56

PB2150000 METHANESULFONIC ACID, 2-FLUOROETHYL ESTER
UPDT:7901 CAS: 461-31-4 MW: 142.16 MOLFM: C3-H7-F-O3-S
SYN: 2-FLUOROETHYL METHANESULPHONATE
TXDS: ipr-mus LD50:100 mg/kg CJCHAG 34,1532,56

PB2170000 METHANESULFONIC ACID, 6-FLUOROHEXYL ESTER
UPDT:7901 CAS: 352-93-4 MW: 198.28 MOLFM: C7-H15-F-O3-S
SYN: 6-FLUOROHEXYL METHANESULPHONATE
TXDS: ipr-mus LD50:35 mg/kg CJCHAG 34,1532,56

PB2200000 METHANESULFONIC ACID, HYDROXY-, SODIUM SALT
UPDT:7908 CAS: 870-72-4 MW: 134.09 MOLFM: C-H3-O4-S .Na
SYN: SODIUM FORMALDEHYDE BISULFITE
TXDS: orl-rat LDLo:3200 mg/kg KODAK* ,-,-71
ipr-rat LDLo:3200 mg/kg KODAK* ,-,-71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB2250000 METHANESULFONIC ACID, IODO-, SODIUM SALT
UPDT:8010 CAS: 126-31-8 MW: 244.99 MOLFM: C-H3-I-O3-S .Na
SYN: ABRODEN * ABRODIL * CONTUREX * DIAGNORENOL * IODOMETHANESULFONIC ACID SODIUM SALT * KONTRAST-U * METHIODAL SODIUM * METHIODAL SODIUM * MONOIODOMETHANESULFONIC ACID, SODIUM SALT * MYELOTRAST * NCI-C03849 * RADIOGRAPHOL * SERGOSIN * SKIODAN * SODIUM IODOMETHANESULFONATE * SODIUM METHIODAL * SODIUM MONOIODOMETHANESULFONATE
TXDS: ivn-rat LD50:4800 mg/kg JPETAB 116,394,56
ivn-mus LD50:3900 mg/kg JPETAB 116,394,56
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

PB2275000 METHANESULFONIC ACID, ISOPROPYL ESTER
UPDT:7910 CAS: 926-06-7 MW: 138.20 MOLFM: C4-H10-O3-S
SYN: ISOPROPYLMETHANESULFONATE * ISOPROPYL METHANE SULPHONATE
MTDS: dlt-rat-ipr 50 mg/kg GENRA8 4,333,63
dlt-mus-ipr 50 mg/kg TXAPA9 23,288,72
spm-mus-ipr 150 mg/kg MUREAV 54,257,78
msc-ham:ovr 2 mmol/L MUREAV 57,217,78
TXDS: ipr-rat TDLo:50 mg/kg/(13D preg) TFX:TER JRPFA4 17,325,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANESULFONIC ACID, METHYLENE ESTER see: PA8925000

PB2625000 METHANESULFONIC ACID, METHYL ESTER
UPDT:8012 CAS: 66-27-3 MW: 110.14 MOLFM: C2-H6-O3-S
SYN: as-DIMETHYL SULPHITE * METHANESULPHONIC ACID METHYL ESTER * METHYL ESTER of METHANESULFONIC ACID * METHYL ESTER of METHANESULPHONIC ACID * METHYL MESYLATE * METHYLMETHANSULFONAT (German) * METHYL METHANESULFONATE * METHYL METHANESULPHONATE * METHYL METHANSULFONATE * METHYL METHANSULPHONATE * MMS * NSC-50256
MTDS: mma-sat 10 mmol/L CNREA8 38,1595,78
mma-sat 570 ug/plate PNASA6 72,5135,75
mma-esc 53200 umol/L/20M MUREAV 43,11,77
mma-esc 20 mmol/L MUREAV 74,77,80
dnr-esc 130 nmol/plate CNREA8 33,458,73
dnd-esc 2 umol/L MUREAV 52,161,78
slt-dmg-orl 100 ppm/24H MUREAV 44,145,77
mrc-dmg-orl 1200 umol/L MUREAV 51,293,78
cyt-dmg-ihl 12500 mL/m3/25M MUREAV 33,201,75
cyt-dmg-unk 10 umol/L MUREAV 74,77,80
sln-dmg-orl 100 ppm/24H MUREAV 44,145,77
sln-dmg-unk 10 umol/L MUREAV 74,77,80
dlt-dmg-unk 500 umol/L MUREAV 74,77,80
trn-dmg-unk 500 umol/L MUREAV 74,77,80
mmo-smc 1000 ppm/40M GENTAE 78,1101,74
mma-smc 2500 umol/L MUREAV 74,77,80
dnr-smc 4000 ppm MUREAV 43,1,77
mrc-smc 1340 umol/L AGACBH 3,99,73
mma-asm 130 umol/L MUREAV 74,77,80
mrc-asm 260 umol/L MUREAV 74,77,80
sln-asm 2250 umol/L MUREAV 74,77,80
mmo-ssp 600 umol/L COINAV 256,315,77
mma-ssp 1 mmol/L COINAV 256,315,77
mrc-ssp 2500 umol/L COINAV 256,315,77
dns-hmn:fbr 100 umol/L/90M UCNAW 16,284,75
dns-hmn:hla 100 umol/L CNREA8 38,2621,78
dns-hmn:lym 1 mmol/L/10M MUREAV 14,413,72
sce-hmn:emb 10 umol/L MUREAV 74,77,80
sce-hmn:lym 100 umol/L/15H MUREAV 46,375,77
sce-hmn:fbr 100 nmol/L JTEHD6 2,1387,77
msc-hmn:lym 160 umol/L CNREA8 38,1595,78
dnd-rat-ipr 100 mg/kg CNREA8 38,1589,78
dnd-rat:hpr 4 mmol/L/20M MUREAV 25,391,74
dns-rat:hpr 6 mmol/L/40M CNREA8 37,1845,77
msc-rat:hpr 3 mmol/L/30M CALEDQ 4,277,78
hma-rat/smc 4 mmol/L/1H MUREAV 31,381,75
mnt-mus-ipr 25 mg/kg/24H PSDTAP 15,275,74
mnt-mus-unk 10 mg/kg MUREAV 74,77,80
mma-mus:lym 1 mg/L/4H MUREAV 59,61,79
slt-mus-unk 50 mg/kg GENTAE 92,5153,79
cyt-mus-unk 5 mg/kg MUREAV 74,77,80
dnd-mus-ipr 150 mg/kg CALEDQ 6,221,79
dns-mus:tes 10 umol/L/3H ARTODN 37,195,77
cyt-mus-ipr 5 mg/kg MUREAV 74,160,80
sce-mus-unk 1 mg/kg MUREAV 74,77,80
dlt-mus-ipr 25 mg/kg TXAPA9 23,288,72
dlt-mus-ivn 50 mg/kg MUREAV 33,239,75
dlt-mus-unk 10 mg/kg MUREAV 74,77,80
msc-mus-unk 50 mg/kg MUREAV 74,77,80
msc-mus:lym 12 umol/L/30H MUREAV 41,377,76
hma-mus/smc 2 umol/L/kg AGACBH 3,99,73
hma-mus/ssp 100 mg/kg COINAV 256,315,77
spm-mus-ipr 40 mg/kg MUREAV 48,75,77
spm-mus-ivn 100 mg/kg MUREAV 33,239,75
trn-mus-ipr 40 mg/kg MUREAV 48,75,77
trn-mus-unk 40 mg/kg MUREAV 74,77,80
mnt-ham-unk 20 mg/kg MUREAV 74,77,80
mmo-ham:lng 1 mmol/L MUREAV 74,77,80
mmo-ham:ovr 1 mmol/L MUREAV 74,77,80
otr-ham:emb 25 mg/L CNREA8 37,3508,77
dnd-ham:lng 100 umol/L/1H BBRCA9 72,732,76
cyt-ham:ovr 500 umol/L MUREAV 74,77,80
sce-ham-ipr 1 mg/kg MUREAV 56,169,77
sce-ham:ovr 100 umol/L NATUAS 258,121,75
sce-ham-unk 1 mg/kg MUREAV 74,77,80
msc-ham:ovr 50 umol/L MUREAV 37,217,78
msc-ham:lng 1 mmol/L/2H PNASA6 61,1306,68
mnt-dog:lym 200 umol/L NTIS** AD-A075-605
dns-rbt-ivn 27500 ug/kg ARTODN 40,37,78
sce-rbt-ipr 25 mg/kg MUREAV 41,333,76
TXDS: sce-rat LD50:125 mg/kg ZEKBAI 74,241,70
scu-rat TDLo:184 mg/kg/46W-I TFX:ETA ZEKBAI 74,241,70
ivn-rat LD50:175 mg/kg ZEKBAI 74,241,70
ivn-rat TDLo:96 mg/kg TFX:ETA ANYAA9 163,717,69
ivn-rat TDLo:20 mg/kg/(15D preg) TFX:ETA EJCAAM 8,641,72
unk-rat TDLo:20 mg/kg/(15D preg) TFX:ETA IARCCD 4,143,73
orl-mus TDLo:14 gm/kg/78W-C TFX:NEO SCIEAS 161,913,68
ipr-mus LDLo:150 mg/kg IJCNAW 12,728,73
ivn-dog LDLo:22 mg/kg CCSUBJ 2,203,65
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,253,74
REVIEW: TOXICOLOGY REVIEW ATXKAB 28,135,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB2660000 METHANESULFONIC ACID, (1-METHYL-2-PHENETHYL)HYDRAZINO-
UPDT:7905 MW: 244.34 MOLFM: C10-H16-N2-O3-S

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: (1-METHYL-2-PHENYL ETHYL)-HYDRAZINE METHYLENE SULFONIC ACID * USAF LA-16
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

PB2680000 METHANESULFONIC ACID, PROPYL ESTER
UPDT:8004 CAS: 1912-31-8 MW: 138.20 MOLFM: C4-H10-O3-S
SYN: n-PROPYL METHANESULFONATE
MTDS: mmo-sal 20 mmol/L CNREAB 38,1595,78
mse-hmn:lym 1 mmol/L CNREAB 38,1595,78
dft-mus-ipr 50 mg/kg MUREAV 11,35,71

METHANESULFONIC ACID, SILVER SALT see: PB2685000

PB2685000 METHANESULFONIC ACID, SILVER(1+) SALT
UPDT:7908 CAS: 2386-52-9 MW: 202.97 MOLFM: C-H3-O3-S .Ag
SYN: METHANESULFONIC ACID, SILVER SALT * SILVER METHANESULFONATE * SILVER METHYLSULFONATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00622
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB2690000 METHANESULFONIC ACID, SULFANILAMIDO-, SALT with 2,2',2''-NITRILOTRIETHANOL
UPDT:8011 CAS: 127-81-1 MW: 415.53 MOLFM: C13-H25-N3-O8-S2
SYN: p-AMINOBENZENESULFONYLAMINOMETHANESULFONIC ACID TRIETHANOLAMINE SALT * 4-AMINOPHENYLSULFONYLAMINOMETHANESULFONIC ACID TRIETHANOLAMINE SALT * SALTHION * SULFANILAMIDOMETHANESULFONIC ACID SALT with 2,2',2''-NITRILOTRIETHANOL * SULFANILAMIDOMETHANESULFONIC ACID TRIETHANOLAMINE SALT
TXDS: scu-mus LD50:11 gm/kg 12VXAS 9,1155,76
ivn-mus LD50:3500 mg/kg 12VXAS 9,8720,76

METHANESULFONIC ACID, TETRAMETHYLENE ESTER see: EK1750000

PB2750000 METHANESULFONIC ACID, THIO-, S-HEXADECYL ESTER
UPDT:7901 CAS: 7539-47-9 MW: 338.65 MOLFM: C17-H36-O2-S2
SYN: S-HEXADECYL METHANETHIOSULFONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04604

PB2760000 METHANESULFONIC ACID, THIO-, O-(2-HYDROXYPROPYL) ESTER
UPDT:8007 CAS: 41206-16-0 MW: 170.26 MOLFM: C4-H10-O3-S2
SYN: HPMTS * 2-HYDROXYPROPYL METHANETHIOSULFONATE
TXDS: orl-rat LD50:794 mg/kg FMCHA2 -,D164,80

PB2770000 METHANESULFONIC ACID, THIO-, S-TRICHLOROVINYL ESTER
UPDT:7901 CAS: 10626-99-6 MW: 241.53 MOLFM: C3-H3-Cl3-O2-S2
SYN: METHANETHIOSULFONIC ACID S-TRICHLOROVINYL ESTER
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04841

PB2780000 METHANESULFONIC ACID, (s-TRIAZIN-2,4,6-TRIYLTRIAMINO)TRIS-, TRISODIUM SALT
UPDT:7903 CAS: 13046-06-5 MW: 474.36 MOLFM: C6-H9-N6-O9-S3 .3Na
SYN: MELAMIN-N,N',N'',N'''-TRIMETHYLSULFONSAURES NATRIUM (German) * s-TRIAZIN-2,4,6-TRIYLTRIAMINOMETHANESULFONIC ACID TRISODIUM SALT * (s-TRIAZIN-2,4,6-TRIYLTRIAMINO)TRISMETHANESULFONIC ACID TRISODIUM SALT
TXDS: ipr-rat LD50:7300 mg/kg ARZNAD 16,734,66
ipr-mus LD50:9660 mg/kg ARZNAD 16,734,66

PB2800000 METHANESULFONYL CHLORIDE, CHLORO-
UPDT:7901 CAS: 3518-65-8 MW: 148.99 MOLFM: C-H2-Cl2-O2-S
SYN: CHLORID KYSELINY CHLORMETHANSULFONOVE (Czech) * CHLORMETHANSULFOCHLORID (Czech)
IRDS: skn-rbt 500 mg/24H SEV 26ZPAK -,198,72
eye-rbt 50 ug/24H SEV 26ZPAK -,198,72
TXDS: orl-rat LD50:372 mg/kg 26ZPAK -,198,72

PB2975000 METHANESULFONYL FLUORIDE
UPDT:7908 CAS: 558-25-8 MW: 98.10 MOLFM: C-H3-F-O2-S
SYN: FUMETTE * METHANESULPHONYL FLUORIDE * MSF
TXDS: ihl-rat LCLo:140 mg/m3 31ZOAD 1,287,68
ipr-rat LD50:3 mg/kg NATUAS 173,33,54
scu-rat LD50:3500 ug/kg 28ZEAL 4,271,69
scu-mus LDLo:3500 ug/kg 31ZOAD 1,287,68
scu-dog LDLo:3500 ug/kg 31ZOAD 1,287,68
scu-rbt LDLo:3500 ug/kg 31ZOAD 1,287,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB2980000 METHANESULFONYL FLUORIDE, CHLORO-
UPDT:7901 CAS: 373-93-3 MW: 132.54 MOLFM: C-H2-Cl-F-O2-S
SYN: CHLOROMETHANESULFONYL FLUORIDE * CHLOROMETHANESULPHONYL FLUORIDE * METHANESULPHONYL FLUORIDE, CHLORO-
TXDS: ipr-rat LD50:9 mg/kg NATUAS 173,33,54

1-(3-(2-(METHANESULFONYL)PHENOTHIAZIN-10-YL)PROPYL-4-PIPERIDINECARBOXAMIDE see: TM6125100

METHANESULFOXIDE, BISTRIBROMO- see: WS2300000
METHANESULPHONIC ACID ETHYL ESTER see: PB2100000
METHANESULPHONIC ACID METHYL ESTER see: PB2625000
METHANESULPHONYL FLUORIDE see: PB2975000
METHANESULPHONYL FLUORIDE, CHLORO- see: PB2980000
METHANE, TETRABROMO- see: FG4725000
METHANE TETRACHLORIDE see: FG4900000
METHANE, TETRACHLORO- see: FG4900000
METHANE, TETRAFLUORO- see: FG4920000
METHANE, TETRAIODO- see: FG4960000
METHANE TETRAMETHYLOL see: RZ2490000

PB4025000 METHANE, TETRANITRO-
UPDT:8010 CAS: 509-14-8 MW: 196.05 MOLFM: C-N4-O8
SYN: NCI-C53947 * TETRANITROMETHANE * TETRANITROMETHANE (DOT) * TNM
TXDS: orl-rat LD50:130 mg/kg TXAPA9 42,417,77
ihl-rat LC50:18 ppm/4H AMRL** TR-77-25,77
ivn-rat LD50:12600 ug/kg AMRL** TR-77-25,77
orl-mus LD50:380 mg/kg TXAPA9 42,417,77
ihl-mus LC50:54 ppm/4H AMRL** TR-77-25,77
ipr-mus LD50:53000 ug/kg KHFZAN 10(6),53,76
ivn-mus LD50:63100 ug/kg AMRL** TR-77-25,77
ihl-mam LDLo:500 mg/kg COREAF 171,1396,20
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 4,394,80
REGS: OSHA STANDARD-air:TWA 1 ppm (SCP-Q) FEREAC 39,23540,74
DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S224
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB4050000 METHANE, TETRAPHENYL-
UPDT:7910 CAS: 630-76-2 MW: 320.45 MOLFM: C25-H20
SYN: BENZENE, 1,1',1'',1'''-METHANETETRAYLTETRAKIS- * TETRAPHENYL METHANE
TXDS: skn-mus TDLo:920 mg/kg/23W-I TFXIETA AJCAA7 26,754,36

METHANETHIOAMIDE, N-PHENYL- see: LQ4677000
METHANE, (THIOARSENOSO)- see: CH7000000
METHANE, THIOCYANATO- see: XL1375000

PB4375000 METHANETHIOL
UPDT:7908 CAS: 74-93-1 MW: 48.11 MOLFM: C-H4-S
SYN: MERCAPTAN METHYLIQUE (French) * METHYTIOLO (Italian) * METHAANTHIOL (Dutch) * METHANTHIOL (German) * METHYLMERCAPTAAN (Dutch) * METILMERCAPTANO (Italian) * METHYL MERCAPTAN * METHYL MERCAPTAN (DOT)
TXDS: scu-mus LD50:2.4 mg/kg NDRC** -,103,43
ihl-rat LC50:675 ppm LocHB# 09JUN78
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 ppm DTLVS* 4,284,80
REGS: OSHA STANDARD-air:Cl 10 ppm (SCP-V) FEREAC 39,23540,74
DOT:FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO n-ALKANE NTIS**
MONO THIOLS recm std-air:CL 0.5 ppm/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB4500000 METHANETHIOL, (N-1-ADAMANTYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-70-3 MW: 304.46 MOLFM: C12-H20-N2-O3-S2
SYN: S-[(N-1-ADAMANTYLAMIDINO)METHYL) HYDROGEN SULFATE
TXDS: ipr-mus LD50:55 mg/kg JMCMAR 15,1313,72

PB4510000 METHANETHIOL, (N-1-ADAMANTYL)AMIDINO-, HYDROGEN SULFATE (ester) HYDRATE
UPDT:8010 CAS: 63869-14-7 MW: 288.76 MOLFM: C12-H20-N2-O3-S2 1/4H2-O
SYN: S-[(N-1-ADAMANTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE, HYDRATE (4:1)
TXDS: orl-mus LD50:280 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:38 mg/kg JMCMAR 15,1313,72

PB4520000 METHANETHIOL, (N-1-ADAMANTYLETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-73-6 MW: 332.52 MOLFM: C14-H24-N2-O3-S2
SYN: S-[(N-1-ADAMANTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 15,1313,72

PB4530000 METHANETHIOL, (N-1-ADAMANTYLMETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-72-5 MW: 318.49 MOLFM: C13-H22-N2-O3-S2
SYN: S-[(N-1-ADAMANTYLMETHYLAMIDINO]METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 15,1313,72

PB4540000 METHANETHIOL, N-(2-(1-ADAMANTYLOXY)ETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 30771-84-7 MW: 348.52 MOLFM: C14-H24-N2-O4-S2
SYN: S-[(N-[2-(1-ADAMANTYLOXY)ETHYL]AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 15,1313,72

PB4551000 METHANETHIOL, N-(2-(1-ADAMANTYLOXY)-2-METHYLETHYL)AMIDINO-, HYDROGEN THIOSULFATE (ester)
UPDT:7901 CAS: 30771-86-9 MW: 362.55 MOLFM: C15-H26-N2-O4-S2
SYN: S-[(N-[2-(1-ADAMANTYLOXY)-2-METHYLETHYL]AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 15,1313,72

PB4560000 METHANETHIOL, N-(3-(1-ADAMANTYLOXY)PROPYL)AMIDINO-, HYDROGEN THIOSULFATE (ester)
UPDT:7901 CAS: 30771-85-8 MW: 362.53 MOLFM: C15-H26-N2-O4-S2
SYN: S-[(N-(3-(1-ADAMANTYLOXY)PROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:35 mg/kg JMCMAR 15,1313,72

PB4590000 METHANETHIOL, (N-1-ADAMANTYLPENTYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-75-8 MW: 374.61 MOLFM: C17-H30-N2-O3-S2
SYN: S-[(N-1-ADAMANTYLPENTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:10 mg/kg JMCMAR 15,1313,72

PB4600000 METHANETHIOL, (N-1-ADAMANTYLPROPYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-74-7 MW: 346.55 MOLFM: C15-H26-N2-O3-S2
SYN: S-[(N-1-ADAMANTYLPROPYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:8 mg/kg JMCMAR 15,1313,72

PB4601000 METHANETHIOL, AMIDINO-, HYDROGEN PHOSPHOROTHIOATE, SODIUM SALT
UPDT:8012 CAS: 19412-49-8 MW: 193.13 MOLFM: C2-H7-N2-O3-P-S .Na
SYN: SODIUM HYDROGEN S-(AMIDINOMETHYL) PHOSPHOROTHIOATE
TXDS: orl-mus LD50:135 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:100 mg/kg JMCMAR 15,1313,72

PB4602000 METHANETHIOL, AMIDINO-, HYDROGEN THIOSULFATE
UPDT:8012 CAS: 10319-70-7 MW: 170.22 MOLFM: C2-H6-N2-O3-S2
SYN: S-(AMIDINOMETHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:87 mg/kg JMCMAR 15,1313,72

PB4603000 METHANETHIOL, (1-AMINO-1-CYCLOHEXYL)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 13890-13-5 MW: 225.35 MOLFM: C7-H15-N-O3-S2
SYN: S-1-AMINOCYCLOHEXANEMETNYLTHIOSULFURIC ACID * THIOSULFURIC ACID, S-(1-AMINO-1-CYCLOHEXYLMETHYL) ESTER
TXDS: unk-mus LD50:300 mg/kg JMCMAR 9,911,66

PB4606000 METHANETHIOL, (1-AMINO-1-CYCLOPENTYL)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 13890-12-4 MW: 211.32 MOLFM: C6-H13-N-O3-S2
SYN: S-1-AMINOCYCLOPENTANEMETHYLTHIOSULFURIC ACID * THIOSULFURIC ACID, S-(1-AMINO-1-CYCLOPENTYLMETHYL) ESTER
TXDS: unk-mus LD50:900 mg/kg JMCMAR 9,911,66

PB4610000 METHANETHIOL, N-(2-BENZYLOXYETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-91-8 MW: 304.41 MOLFM: C11-H16-N2-O4-S2
SYN: S-[(N-(2-BENZYLOXYETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:90 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:60 mg/kg JMCMAR 15,1313,72

PB4620000 METHANETHIOL, N-(3-BENZYLOXYPROPYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-92-9 MW: 318.44 MOLFM: C12-H18-N2-O4-S2
SYN: S-[(N-(3-BENZYLOXYPROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:30 mg/kg JMCMAR 15,1313,72

PB4630000 METHANETHIOL, N-(2-BENZYLTHIOETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-98-5 MW: 320.47 MOLFM: C11-H16-N2-O3-S3
SYN: S-[(N-(2-BENZYLTHIOETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:110 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:95 mg/kg JMCMAR 15,1313,72

PB4640000 METHANETHIOL, N-BORNYLAMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-68-9 MW: 306.48 MOLFM: C12-H22-N2-O3-S2
SYN: S-[(N-BORNYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:225 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:30 mg/kg JMCMAR 15,1313,72

PB4650000 METHANETHIOL, N-(3-(2-BORNYLOXY)PROPYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-85-0 MW: 364.57 MOLFM: C15-H28-N2-O4-S2
SYN: S-[(N-[3-(2-BORNYLOXY)PROPYL]AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:19 mg/kg JMCMAR 15,1313,72

METHANETHIOL, ((p-CHLOROPHENYL)THIO)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE see: TD5425000

PB4680000 METHANETHIOL, N-(2-(p-CHLOROPHENYLTHIO)ETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-99-6 MW: 340.88 MOLFM: C10-H13-Cl-N2-O3-S3
SYN: S-[(N-(2-[p-CHLOROPHENYLTHIO)ETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:56 mg/kg JMCMAR 15,1313,72

PB4690000 METHANETHIOL, (N-CYCLOHEXYLMETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-56-5 MW: 266.41 MOLFM: C9-H18-N2-O3-S2

SYN: S-((N-CYCLOHEXYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:45 mg/kg JMCMAR 15,1313,72

PB4700000 METHANETHIOL, (N-CYCLOHEXYLPROPYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-58-7 MW: 294.47 MOLFM: C11-H22-N2-O3-S2
SYN: S-((N-CYCLOHEXYLPROPYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:180 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:11 mg/kg JMCMAR 15,1313,72

PB4710000 METHANETHIOL, N-(2-(CYCLOHEXYLTHIOETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40284-01-3 MW: 312.50 MOLFM: C10-H20-N2-O3-S3
SYN: S-((N-(2-CYCLOHEXYLTHIOETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:40 mg/kg JMCMAR 15,1313,72

PB4750000 METHANETHIOL, (N-CYCLOHEPTYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-60-1 MW: 266.41 MOLFM: C9-H18-N2-O3-S2
SYN: S-((N-CYCLOHEPTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:175 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:65 mg/kg JMCMAR 15,1313,72

PB4760000 METHANETHIOL, (N-CYCLOHEPTYLETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-62-3 MW: 294.47 MOLFM: C11-H22-N2-O3-S2
SYN: S-((N-CYCLOHEPTYLETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:40 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:17 mg/kg JMCMAR 15,1313,72

PB4770000 METHANETHIOL, N-(CYCLOHEPTYLMETHYL)AMIDINO-, HYDROGEN PHOSPHOROTHIOATE, SODIUM SALT HYDRATE (4:4:3)
UPDT:7901 CAS: 40284-27-3 MW: 315.85 MOLFM: C10-H20-N2-O3-P-S .Na .3/4H2-O
SYN: SODIUM HYDROGEN S-((N-CYCLOHEPTYLMETHYLAMIDINO)METHYL) PHOSPHOROTHIOATE HYDRATE (4:4:3)
TXDS: orl-mus LD50:40 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:38 mg/kg JMCMAR 15,1313,72

PB4780000 METHANETHIOL, (N-CYCLOHEPTYLMETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-61-2 MW: 280.44 MOLFM: C10-H20-N2-O3-S2
SYN: S-((N-CYCLOHEPTYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:30 mg/kg JMCMAR 15,1313,72

PB4790000 METHANETHIOL, (N-CYCLOHEXYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 40283-35-4 MW: 252.38 MOLFM: C8-H16-N2-O3-S2
SYN: S-((N-CYCLOHEXYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:1600 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:75 mg/kg JMCMAR 15,1313,72

PB4801000 METHANETHIOL, (N-CYCLOHEXYLBUTYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-39-8 MW: 308.50 MOLFM: C12-H24-N2-O3-S2
SYN: S-((N-CYCLOHEXYLBUTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:22 mg/kg JMCMAR 15,1313,72

PB4820000 METHANETHIOL, (N-CYCLOHEXYLETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-57-6 MW: 280.44 MOLFM: C10-H20-N2-O3-S2
SYN: S-((N-CYCLOHEXYLETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:112 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:20 mg/kg JMCMAR 15,1313,72

PB4823000 METHANETHIOL, N-CYCLOOCTYLAMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7902 CAS: 40283-63-4 MW: 280.44 MOLFM: C10-H20-N2-O3-S2
SYN: S-((N-CYCLOOCTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:450 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:35 mg/kg JMCMAR 15,1313,72

PB4825000 METHANETHIOL, N-(CYCLOOCTYLMETHYL)AMIDINO-, HYDROGEN PHOSPHOROTHIOATE, SODIUM SALT HYDRATE (4:4:5)
UPDT:7902 MW: 338.89 MOLFM: C11-H22-N2-O3-P-S .Na .5/4H2-O
SYN: SODIUM HYDROGEN S-((N-CYCLOOCTYLMETHYLAMIDINO)METHYL) PHOSPHOROTHIOATE HYDRATE (4:4:5)
TXDS: orl-mus LD50:80 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:38 mg/kg JMCMAR 15,1313,72

PB4827000 METHANETHIOL, (N-CYCLOOCTYLMETHYL)AMIDINO-, HYDROGEN SULFATE (ester)
UPDT:7902 CAS: 40283-64-5 MW: 294.47 MOLFM: C11-H22-N2-O3-S2
SYN: S-((N-CYCLOOCTYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:19 mg/kg JMCMAR 15,1313,72

PB4830000 METHANETHIOL, N-CYCLOPENTYLAMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-53-2 MW: 238.35 MOLFM: C7-H14-N2-O3-S2
SYN: S-((N-CYCLOPENTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:85 mg/kg JMCMAR 15,1313,72

PB4841000 METHANETHIOL, (N-CYCLOPENTYLMETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-54-3 MW: 252.38 MOLFM: C8-H16-N2-O3-S2
SYN: S-((N-CYCLOPENTYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:80 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:40 mg/kg JMCMAR 15,1313,72

PB4850000 METHANETHIOL, N-CYCLOPROPYLAMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-52-1 MW: 210.29 MOLFM: C5-H10-N2-O3-S2
SYN: S-((N-CYCLOPROPYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAB 15,1313,72

METHANETHIOL, ((2,5-DICHLOROPHENYL)THIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE see: TD5775000

METHANETHIOL, ((2,5-DICHLOROPHENYL)THIO)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE see: TD6125000

PB4880000 METHANETHIOL, N-(3,4-DIMETHOXYPHENETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-95-2 MW: 334.44 MOLFM: C12-H18-N2-O5-S2
SYN: S-((N-(3,4-DIMETHOXYPHENETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 15,1313,72

PB4890000 METHANETHIOL, N-((3,5-DIMETHYL)-1-ADAMANTYLMETHYL)AMIDINO-, HYDROGEN PHOSPHOROTHIOATE SODIUM SALT, HYDRATE (2:2:7)
UPDT:7905 CAS: 67393-76-9 MW: 368.49 MOLFM: C13-H26-N2-O3-P-S .Na .7/2H2-O
TXDS: orl-mus LD50:425 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:125 mg/kg JMCMAR 15,1313,72

PB4900000 METHANETHIOL, (N-(3,5-DIMETHYL)-1-ADAMANTYLMETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7905 CAS: 40283-76-9 MW: 346.55 MOLFM: C15-H26-N2-O3-S2
SYN: S-((N-(3,5-DIMETHYL)-1-ADAMANTYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:44 mg/kg JMCMAR 15,1313,72

PB4910000 METHANETHIOL, N-(3,4-DIMETHYLBENZYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 63869-36-3 MW: 288.41 MOLFM: C11-H16-N2-O3-S2
SYN: S-((N-(3,4-DIMETHYLBENZYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:130 mg/kg JMCMAR 15,1313,72

METHANETHIOL, (ETHYLSULFINYL)-, S-ESTER with O,O-DIISOPROPYLPHOSPHORODITHIOATE see: TE4200000

METHANETHIOL, (ETHYLSULFONYL)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE see: TD9100000

METHANETHIOL, (ETHYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHICATE see: TD9450000

PB4961000 METHANETHIOL, N-(2-(2-HYDROXYETHOXY)ETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-80-5 MW: 258.34 MOLFM: C6-H14-N2-O3-S2
SYN: S-((N-(2-(2-HYDROXYETHOXY)ETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 15,1313,72

PB4970000 METHANETHIOL, N-(6-HYDROXYHEXYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-79-2 MW: 270.40 MOLFM: C8-H18-N2-O4-S2
SYN: S-((N-(6-HYDROXYHEXYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:900 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:175 mg/kg JMCMAR 15,1313,72

PB4981000 METHANETHIOL, N-(4-HYDROXYMETHYLCYCLOHEXYLMETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-81-6 MW: 296.44 MOLFM: C10-H20-N2-O4-S2
SYN: S-((N-(4-HYDROXYMETHYLCYCLOHEXYLMETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,1313,72

PB4990000 METHANETHIOL, N-(3-HYDROXYPROPYL)AMIOINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-78-1 MW: 228.31 MOLFM: C5-H12-N2-O4-S2
SYN: S-((N-(3-HYDROXYPROPYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 15,1313,72

PB5000000 METHANETHIOL, N-(2-(3-INDOLYL)ETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 13338-54-0 MW: 313.42 MOLFM: C12-H15-N3-O3-S2
SYN: S-((N-(2-(3-INDOLYL)ETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:180 mg/kg JMCMAR 15,1313,72

PB5010000 METHANETHIOL, N-(3-(3-INDOLYL)PROPYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 13514-27-7 MW: 327.45 MOLFM: C13-H17-N3-O3-S2
SYN: S-((N-(3-(3-INDOLYL)PROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:38 mg/kg JMCMAR 15,1313,72

PB5020000 METHANETHIOL, N-(3-(2-ISOBORNYLOXY)PROPYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-84-9 MW: 364.57 MOLFM: C15-H28-N2-O4-S2
SYN: S-((N-(3-(2-ISOBORNYLOXY)PROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:12 mg/kg JMCMAR 15,1313,72

PB5030000 METHANETHIOL, N-ISOPENTYLAMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-51-0 MW: 240.37 MOLFM: C7-H16-N2-O3-S2
SYN: S-((N-ISOPENTYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:175 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:63 mg/kg JMCMAR 15,1313,72

METHANETHIOL, (ISOPROPYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE see: TD9625000

METHANETHIOL, (ISOPROPYLTHIO)-, S-ESTER with O,O-DIISOPROPYLPHOSPHORODITHIOATE see: TE0260000

PB5070000 METHANETHIOL, N-(p-METHOXYBENZYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-90-0 MW: 290.38 MOLFM: C10-H14-N2-O4-S2
SYN: S-((N-(p-METHOXYBENZYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:87 mg/kg JMCMAR 15,1313,72

PB5080000 METHANETHIOL, N-(p-METHOXYPHENETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-94-1 MW: 304.41 MOLFM: C11-H16-N2-O4-S2
SYN: S-((N-(p-METHOXYPHENETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:100 mg/kg JMCMAR 15,1313,72

PB5090000 METHANETHIOL, N-(3-METHOXYPROPYL)AMIDINO-, HYDROGEN THIOSULFATE, HYDRATE
UPDT:7901 CAS: 40283-82-7 MW: 260.36 MOLFM: C6-H14-N2-O4-S2 H2-O
SYN: S-((N-(3-METHOXYPROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE HYDRATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,1313,72

PB5100000 METHANETHIOL, N-((5-METHYL-2-THIENYL)METHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40284-02-4 MW: 280.40 MOLFM: C8-H12-N2-O3-S3
SYN: S-((N-((5-METHYL-2-THIENYL)METHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:155 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:32 mg/kg JMCMAR 15,1313,72

PB5110000 METHANETHIOL, (N-endo-2-NORBORNYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-65-6 MW: 264.39 MOLFM: C9-H16-N2-O3-S2
SYN: S-((N-endo-2-NORBORNYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:55 mg/kg JMCMAR 15,1313,72

PB5111000 METHANETHIOL, (N-exo-2-NORBORNYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-66-7 MW: 264.39 MOLFM: C9-H16-N2-O3-S2
SYN: S-((N-exo-2-NORBORNYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:250 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:55 mg/kg JMCMAR 15,1313,72

PB5120000 METHANETHIOL, (N-endo-2-NORBORNYLMETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-67-8 MW: 278.42 MOLFM: C10-H18-N2-O3-S2
SYN: S-((N-endo-2-NORBORNYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:144 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:47 mg/kg JMCMAR 15,1313,72

PB5130000 METHANETHIOL, N-(4-PHENOXYBUTYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-90-7 MW: 318.44 MOLFM: C12-H18-N2-O4-S2
SYN: S-((N-(4-PHENOXYBUTYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 15,1313,72

PB5140000 METHANETHIOL, N-(3-PHENOXYPROPYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-89-4 MW: 304.41 MOLFM: C11-H16-N2-O4-S2
SYN: S-((N-(3-PHENOXYPROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 15,1313,72

METHANETHIOL, PHENYL- see: XT8650000

PB5160000 METHANETHIOL, N-(2-PHENYLTHIOETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-97-4 MW: 306.44 MOLFM: C10-H14-N2-O3-S3

SYN: S-((N-(2-PHENYLTHIOETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 15,1313,72

METHANETHIOL, (PROPYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE see: TD9800000

PB5200000 METHANETHIOL, N-TETRAHYDROFURFURYLAMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40283-83-8 MW: 254.35 MOLFM: C7-H14-N2-O4-S2
SYN: S-((N-TETRAHYDROFURFURYLAMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 15,1313,72

METHANETHIOL, o-TOLYLCARBAMYL- see: AC5380000

PB5230000 METHANETHIOL, N-(2-(p-TOLYLTHIO)ETHYL)AMIDINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 40284-00-2 MW: 320.47 MOLFM: C11-H16-N2-O3-S3
SYN: S-((N-(2-(p-TOLYLTHIO)ETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE
TXDS: orl-mus LD50:350 mg/kg JMCMAR 15,1313,72
ipr-mus LD50:53 mg/kg JMCMAR 15,1313,72

PB5260000 METHANETHIOL, TRIETHOXYSILYL-
UPDT:7902 MW: 210.40 MOLFM: C7-H18-O3-S-Si
SYN: MERCAPTOMETHYLTRIETHOXYSILANE * SILANE, MERCAPTOMETHYLTRIETHOXY-
TXDS: orl-rat LD50:2550 mg/kg MarJV# 29MAR77
ipr-mus LD50:270 mg/kg DANKAS 229(4),1011,76

PB5300000 METHANETHIOL, TRIETHYLSILYL-
UPDT:7901 CAS: 18441-99-1 MW: 162.40 MOLFM: C7-H18-S-Si
SYN: (MERCAPTOMETHYL)TRIETHYLSILANE * SILANE, (MERCAPTOMETHYL)TRIETHYL- * TRIETHYLSILYLMETHANETHIOL
TXDS: ipr-mus LD50:2650 mg/kg DANKAS 229(4),1011,76

PB5320000 METHANETHIOL, TRIMETHOXYSILYL-
UPDT:7901 CAS: 30817-94-8 MW: 168.31 MOLFM: C4-H12-O3-S-Si
SYN: (MERCAPTOMETHYL)TRIMETHOXYSILANE * SILANE, (MERCAPTOMETHYL)TRIMETHOXY- * TRIMETHOXYSILYLMETHANETHIOL
TXDS: ipr-mus LD50:17 mg/kg DANKAS 229(4),1011,76

PB5335000 METHANETHIOL, TRIPHENYL-
UPDT:7901 CAS: 3695-77-0 MW: 276.41 MOLFM: C19-H16-S
SYN: TRIPHENYLMETHANETHIOL * TRITYLTHIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04016
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB5350000 METHANETHIONE, BIS(3-AMINO-4,5-DIMETHYLPHENYL)-
UPDT:7901 CAS: 64047-95-0 MW: 284.45 MOLFM: C17-H20-N2-S
SYN: BIS(3-AMINO-4,5-DIMETHYLPHENYL)METHANETHIONE * TETRAMETHYLDIAMINOTHIOBENZOPHENONE * THIOBENZOPHENONE, 3,3'-DIAMINO-4,4',5,5'-TETRAMETHYL- * USAF FA-2
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

METHANETHIOSULFONIC ACID, DICHLORO-, S-TRICHLOROMETHYL ESTER see: WR6200000

METHANETHIOSULFONIC ACID S-TRICHLOROVINYL ESTER see: PB2770000

PB5600000 METHANE, TRIBROMO-
UPDT:8010 CAS: 75-25-2 MW: 252.75 MOLFM: C-H-Br3
SYN: BROMOFORM * BROMOFORME (French) * BROMOFORMIO (Italian) * METHENYL TRIBROMIDE * NCI-C55130 * TRIBROMMETHAAN (Dutch) * TRIBROMMETHAN (German) * TRIBROMOMETAN (Italian) * TRIBROMOMETHANE
TXDS: orl-mus LD50:1400 mg/kg TXAPA9 44,213,78
ipr-mus TDLo:1100 mg/kg/8W-I TFX:NEO CNREA8 37,2717,77
scu-mus LD50:1820 mg/kg TXAPA9 4,354,62
scu-rbt LDLo:410 mg/kg AEXPBL 28,201,1891
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 ppm (skin) DTLVS* 4,49,80
REGS: OSHA STANDARD-air:TWA 0.5 ppm (skin) (SCP-H) FEREAC 39,23540,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S114
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANE TRICHLORIDE see: FS9100000

METHANE, TRICHLORO- see: FS9100000

PB6125000 METHANE, TRICHLOROFLUORO-
UPDT:8004 CAS: 75-69-4 MW: 137.36 MOLFM: C-Cl3-F
SYN: ALGOFRENE TYPE 1 * ARCTON 9 * ELECTRO-CF 11 * ESKIMON 11 * F 11 * FC 11 * FLUOROCARBON NO 11 * FLUOROTRICHLOROMETHANE * FLUOROTROJCHLOROMETAN (Polish) * FREON 11 * FRIGEN 11 * GENETRON 11 * ISCEON 131 * ISOTRON 11 * LEDON 11 * METHANE, FLUOROTRICHLORO- * MONOFLUOROTRICHLOROMETHANE * NCI-C06637 * TRICHLOROFLUOROMETHANE * TRICHLOROMONOFLUOROMETHANE * UCON FLUOROCARBON 11 * UCON REFRIGERANT 11
TXDS: ihl-hmn TC50-50000 ppm/30M TFX:EYE JETOAS 9,385,76
ihl-hmn TCLo:50000 ppm/30M TFX:PNS JETOAS 9,385,76
ihl-rat LCLo:10 pph/20M AIHOAX 2,335,50
ihl-mus LC50:10 pph/30M JETOAS 9,385,76
ipr-mus LD50:1743 mg/kg TOIZAG 18(2),343,71
ihl-rbt LC50:25 pph/30M JETOAS 9,385,76
ihl-gpg LC50:25 pph/30M JETOAS 9,385,76
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 3,118,71
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REVIEW: TOXICOLOGY REVIEW TXCYAC 3,311,75
REVIEW: TOXICOLOGY REVIEW NYSJAM 74(11),1939,74
REVIEW: TOXICOLOGY REVIEW AIHAAP 29,517,68
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-H) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-106,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-106,78)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S102
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB6300000 METHANE, TRICHLORONITRO-
UPDT:8007 CAS: 76-06-2 MW: 164.37 MOLFM: C-Cl3-N-O2
SYN: ACQUINITE * CHLOORPIKRINE (Dutch) * CHLOROFORM, NITRO- * CHLOR-O-PIC * CHLOROPICRIN * CHLOROPICRINE (French) * CHLOROPICRIN, LIQUID (DOT) * CHLORPIKRIN (German) * CLOROPICRINA (Italian) * DOZYPICRIN * DOLOCHLOR * G 25 * LARVACIDE * MICROLYSIN * NCI-C00533 * NITROCHLOROFORM * NITROTRICHLOROMETHANE * PIC-CLOR * PICFUME * PICRIDE * PROFUME A * PS * S 1 * TRICHLOORNITROMETHAAN (Dutch) * TRICHLORNITROMETHAN (German) * TRICHLORONITROMETHANE * TRI-CLOR * TRICLORO-NITRO-METANO (Italian)
TXDS: ihl-hmn LCLo:2400 mg/m3/M PCOC** -,238,66
ihl-hmn TCLo:2 mg/m3 TFX:IRR ZGEMAZ 106,296,39
ihl-hmn TCLo:5 mg/m3 TFX:EYE ZGEMAZ 106,296,39
orl-rat LD50:250 mg/kg DOWCC* -,-,72
orl-mus TDLo:26 gm/kg/78W-I TFX:ETA NCITR* NCI-CG-TR-65,78
ihl-mus LC50:1600 mg/m3/10M NDRC** NDCrc-132,Jan,42
ipr-mus LD50:25 mg/kg KHFZAN 10(6),53,76
ihl-cat LCLo:800 mg/m3/20M ZGEMAZ 106,296,39
ihl-rbt LCLo:800 mg/m3/20M ZGEMAZ 106,296,39
ihl-gpg LCLo:800 mg/m3/20M ZGEMAZ 106,296,39
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,93,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,37,69
REGS: OSHA STANDARD-air:TWA 0.1 ppm (SCP-P) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE, RAT (NCITR* NCI-CG-TR-65,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB6310000 METHANE, TRICHLORONITRO-, (absorbed)
UPDT:7901 MW: 164.37 MOLFM: C-Cl3-N-O2
SYN: CHLOROPICRIN, ABSORBED (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

PB6320000 METHANE, TRICHLORONITRO-, (mixture)
DEF:Mixture contains no compressed gas or poison A liquid (FEREAC 14,15972,76)
UPDT:7901
SYN: CHLOROPICRIN MIXTURE
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

PB6325000 METHANE, TRICHLORONITRO-, mixt. with BROMOMETHANE (9CI)
UPDT:8007 CAS: 8004-09-9 MW: 259.33 MOLFM: C-H3-Br C-Cl3-N-O2
SYN: AGEL TG 37 * AGEL TG 67 * CHLOROPICRIN-METHYL BROMIDE mixt. * DOWFUME MC 2 * DOWFUME MC 33 * MBC 33 * M-B-C FUMIGANT * METHYL BROMIDE-CHLOROPICRIN mixt. * TERR-O-GEL * VERTAFUME
TXDS: ihl-man LCLo:200 ppm FMCHA2 -,D303,80

PB6330000 METHANE, TRICHLORONITRO-, mixed with METHYL CHLORIDE
UPDT:7901
SYN: CHLOROPICRIN and METHYL CHLORIDE MIXTURE (DOT)
REGS: DOT-POISON A, LABEL:FLAMMABLE GAS AND POISON GAS FEREAC 41,57018,76

PB6340000 METHANE, TRICHLORONITRO-, mixed with NONFLAMMABLE, NONLIQUEFIED COMPRESSED GAS
UPDT:7901
SYN: CHLOROPICRIN AND NONFLAMMABLE, NONLIQUEFIED COMPRESSED GAS MIXTURE (DOT)
REGS: DOT-POISON A, LABEL:NONFLAMMABLE GAS AND POISON GAS FEREAC 41,57018,76

PB6650000 METHANE, TRICHLORONITROSO-
UPDT:7901 CAS: 3711-49-7 MW: 148.37 MOLFM: C-Cl3-N-O
SYN: CHLOROFORM, NITROSO- * TL 358
TXDS: ihl-mus LCLo:1650 mg/m3 NDRC** -,12,42
ihl-mus LCLo:1650 mg/m3/10M NDRC** NDCrc-132,Sept,42

METHANE, TRITHOXY- see: RM6475000

PB7000000 METHANE, TRIIODO-
UPDT:8004 CAS: 75-47-8 MW: 393.72 MOLFM: C-H-I3
SYN: IODOFORM * NCI-C04568 * TRIIODOMETHANE
TXDS: scu-mus LD50:630 mg/kg 12VXA5 9,664,76
orl-dog LDLo:1000 mg/kg ZEPTAT 1,446,1905
scu-rbt LDLo 50 mg/kg ZEPTAT 1,446,1905
orl-mam LDLo:1 gm/kg HBAMAK 4,1289,35
scu-mam LDLo:1500 mg/kg HBAMAK 4,1289,35
REVIEW: THRESHOLD LIMIT VALUE-air:0.6 ppm (skin) DTLVS* 4,230,80
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-110,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANE, TRIMETHOXY- see: RM6650000

METHANE, TRIMETHYLOLNITRO- see: TY7350000

PB7200000 METHANE, TRINITRO-
UPDT:7902 CAS: 517-25-9 MW: 151.05 MOLFM: C-H-N3-O6
SYN: TRINITROMETHANE
TXDS: ipr-mus LD50:115 mg/kg KHFZAN 10(6),53,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB7350000 METHANE, TRIS(4-AMINOPHENYL)-
UPDT:8010 CAS: 548-62-9 MW: 289.41 MOLFM: C19-H19-N3
SYN: ANILINE, 4,4',4''-METHYLIDYNETRI- * BENZENEAMINE, 4,4',4''-METHYLIDYNETRIS- (9CI) * LEUCOPARAFUCHSIN * LEUCOPARAFUCHSINE * TRIAMINOTRIPHENYLMETHANE * p,p',p''-TRIAMINOTRIPHENYLMETHANE * 4,4',4''-TRIAMINOTRIPHENYLMETHANE * TRIS-4-AMINOPHENYLMETHAN (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,73,72
TXDS: orl-rat LD50:2640 mg/kg 28ZPAK -,73,72
orl-rat TDLo:26 gm/kg/47W-I TFX:ETA VOONAW 22(9),66,76
scu-rat TDLo:10 gm/kg/90W-I TFX:ETA VOONAW 22(9),66,76
orl-mus TDLo:64 gm/kg/64W-I TFX:ETA VOONAW 22(9),66,76
skn-mus TDLo:6880 mg/kg/43W-I TFX ETA VOONAW 22(9),66,76
scu-mus TDLo:16 gm/kg/39W-I TFX:ETA VOONAW 22(9),66,76

PB7525000 METHANE, TRIS(PROPOXYMETHYL)NITRO-
UPDT:7906 CAS: 63869-37-4 MW: 277.41 MOLFM: C13-H27-N-O5
SYN: PROPANE, 1,3-DIPROPOXY-2-NITRO-2-(PROPOXYMETHYL)- * TRIS(PROPIONOXYMETHYL)-NITROMETHANE * USAF C5-1744
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

METHANE, TRITHIOBIS(TRICHLORO- see: YL7700000

METHANIDE see: BP7632500

METHANIMIDAMIDE, N'-(4-CHLORO-2-METHYLPHENYL)-N,N-DIMETHYL- see: LQ4375000

4a,8a-(METHANIMINOMETHANO)NAPHTHALENE-9,11-DIONE see: QJ3410000

4a,8a-(METHANIMINOMETHANO)NAPHTHALENE-9,11-DIONE, 1,4,5,8-TETRAHYDRO- (9CI) see: QJ3420000

PB7723000 9,10-METHANOANTHRACENE, 9,10-DIHYDRO-9-gamma-METHYLAMINOPROPYL-
UPDT:8004 CAS: 60070-44-2 MW: 299.87 MOLFM: C19-H21-N .Cl-H
SYN: ID-9206 * 9-gamma-METHYLAMINOPROPYL-9,10-DIHYDRO-9,10-METHANOANTHRACENE HYDROCHLORIDE * N-METHYL-9,10-METHANOANTHRACENE-9(10H)-PROPANAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:1320 mg/kg DRFUD4 3,752,78
orl-mus LD50:1220 mg/kg DRFUD4 3,752,78
ipr-mus LD50:160 mg/kg DRFUD4 3,752,78

PB7725000 1H-3a,7-METHANOAZULENE, 2,3,4,7,8,8a-HEXAHYDRO-3,6,8,8-TETRAMETHYL-, (3R-(3-alpha,3a-beta, 7-beta,8a-alpha))-
UPDT:7908 CAS: 469-61-4 MW: 204.39 MOLFM: C15-H24
SYN: CEDR-8-ENE * alpha-CEDRENE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1H-3a,7-METHANOAZULEN-6-OL, OCTAHYDRO-3,6,8,8-TETRAMETHYL-, ACETATE see: FJ1680000

PB7740000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, DIACETATE (ester), HYDROBROMIDE
UPDT:7901 CAS: 63869-38-5 MW: 398.34 MOLFM: C16-H23-N-O4 .Br-H
SYN: alpha-2',9-DIACETOXY-3-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE * 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-8,11-beta-DIACETOXY-3,6-DIMETHYL-, HBr
TXDS: scu-mus LDLo:200 mg/kg 31ZPAG 2,133,66

PB7780000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-3,11-alpha-DIMETHYL-6-ETHYL-, ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63869-39-6 MW: 339.90 MOLFM: C18-H25-N-O3 .Cl-H
SYN: alpha-9-ACETOXY-2'-HYDROXY-5-ETHYL-9-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,133,66

PB7820000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-3,11-alpha-DIMETHYL-6- ETHYL-, DIACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63869-40-9 MW: 381.94 MOLFM: C20-H27-N-O4 Cl-H
SYN: alpha-2',9-DIACETOXY-5-ETHYL-9-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,133,66

PB7860000 2,6-METHANO-3-BENZAZOCIN-8,11-alpha-DIOL, 1,2,3,4,5,6-HEXAHYDRO-3,11-beta-DIMETHYL-6- ETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 62903-53-7 MW: 342.32 MOLFM: C16-H23-N-O2 .Br-H

SYN: beta-2',9-DIHYDROXY-5-ETHYL-9-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LD50:74 mg/kg 31ZPAG 2,132,66

PB7900000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-3-METHYL-, DIACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63869-41-0 MW: 367.91 MOLFM: C19-H25-N-O4 .Cl-H
SYN: alpha-2',9-DIACETOXY-5-ETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:262 mg/kg 31ZPAG 2,133,66

PB7940000 2,6-METHANO-3-BENZAZOCIN-8,11-alpha-DIOL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63869-42-1 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: beta-2',9-DIHYDROXY-5-ETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,132,66

PB7980000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-54-8 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: alpha-2',9-DIHYDROXY-5-ETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,132,66

PB8020000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-11-alpha-METHYL- 3-PHENETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63869-43-2 MW: 418.42 MOLFM: C22-H27-N-O2 .Br-H
SYN: alpha-2',9-DIHYDROXY-5-METHYL-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:209 mg/kg 31ZPAG 2,136,66

PB8060000 2,6-METHANO-3-BENZAZOCIN-8,11-beta-DIOL, 1,2,3,4,5,6-HEXAHYDRO-6-METHYL-3-PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63869-44-3 MW: 359.93 MOLFM: C21-H25-N-O2 .Cl-H
SYN: alpha-2',9-DIHYDROXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:60 mg/kg 31ZPAG 2,136,66

PB8100000 2,6-METHANO-3-BENZAZOCIN-8,11-alpha-DIOL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-beta-TRIMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63903-55-9 MW: 328.29 MOLFM: C15-H21-N-O2 .Br-H
SYN: beta-2',9-DIHYDROXY-5,9-DIMETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LD50:55 mg/kg 31ZPAG 2,132,66

2,6-METHANO-3-BENZAZOCINE, 6,11-beta-DIETHYL-1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, HYDROBROMIDE see: PB8260000

2,6-METHANO-3-BENZAZOCINE, 6,11-alpha-DIETHYL-1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, HYDROCHLORIDE see: PB8300000

2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-11-beta-ACETOXY-3,6-DIMETHYL-, HBr see: PB8655000

PB8140000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3-(2-(BENZOYL)ETHYL)-6,11-alpha-DIMETHYL- HYDROCHLORIDE
UPDT:7901 CAS: 63869-46-5 MW: 369.97 MOLFM: C23-H27-N-O Cl-H
SYN: alpha-3,9-DIMETHYL-2(1H)-PHENACYLMETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * 2-(3-OXO-3-PHENYLPROPYL)-5,9-DIMETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,134,66

PB8180000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3-(CYCLDBUTYLMETHYL)-6,11-DIMETHYL- 8-METHDXY-
UPDT:7901 CAS: 63869-47-6 MW: 298.49 MOLFM: C20-H28-N-O
SYN: WIN-21538
TXDS: ivn-mus LD50:16 mg/kg 31ZPAG 2,177,66

PB8220000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3-(CYCLOPROPYLMETHYL)-6,11-DIMETHYL- 8-METHOXY-
UPDT:7901 CAS: 3639-63-2 MW: 285.47 MOLFM: C19-H27-N-O
SYN: 2,6-METHENO-3-BENZAZOCINE, 3-(CYCLOPROPYLMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- * WIN-20836
TXDS: scu-mus LD50:222 mg/kg 31ZPAG 2,175,66
ivn-mus LD50:14 mg/kg 31ZPAG 2,175,66

2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-8,11-beta-DIACETOXY-3,6-DIMETHYL-, HBr see: PB7740000

PB8260000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-6,11-beta-DIETHYL-3-METNYL-, HYDROBROMIDE
UPDT:7901 CAS: 63903-56-0 MW: 324.35 MOLFM: C17-H25-N .Br-H
SYN: beta-5,9-DIETHYL-2(1N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE * 2,6-METHANO-3-BENZAZOCINE, 6,11-beta-DIETHYL-1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, HYDROBROMIDE
TXDS: scu-mus LD50:80 mg/kg JMCMAR 7,409,64

PB8300000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIETHYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-57-1 MW: 279.89 MOLFM: C17-H25-N .Cl-H
SYN: alpha-5,9-DIETHYL-2(1N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE, * 2,6-METHANO-3-BENZAZOCINE, 6,11-alpha-DIETHYL-1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:83 mg/kg JMCMAR 7,409,64

PB8320000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-
UPDT:8012 MW: 201.34 MOLFM: C14-H19-N
SYN 2,5-DIMETHYL-6,7-BENZOMORPHAN * 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCINE
TXDS: scu-mus LD50:148 mg/kg JOCEAH 22,1370,57

PB8340000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63869-48-7 MW: 237.80 MOLFM: C14-H19-N .Cl-H
SYN: 5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:148 mg/kg 31ZPAG 2,130,66

PB8350000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-1-HYDROXY-
UPDT:8012 MW: 217.34 MOLFM: C14-H19-N-O
SYN 2,5-DIMETHYL-8-HYDROXY-6,7-BENZOMORPHAN * 3,6-DIMETHYL-1-HYDROXY-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCINE
TXDS: scu-mus LD50:323 mg/kg JOCEAH 22,1370,57

PB8360000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-8-HYDROXY-
UPDT:8012 MW: 217.34 MOLFM: C14-H19-N-O
SYN: 2,5-DIMETHYL-2'-HYDROXY-6,7-BENZOMORPHAN * 3,6-DIMETHYL-8-HYDROXY-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCINE
TXDS: scu-mus LD50:175 mg/kg JOCEAH 22,1370,57

2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-11-beta-HYDROXY-, HBr see: PB8710000

PB8380000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-8-HYDROXY-3,6,11-TRIMETHYL-
UPDT:8012 CAS: 63903-58-2 MW: 231.37 MOLFM: C15-H21-N-O
SYN: 2'-HYDROXY-2,5,9-TRIMETHYL-6,7-BENZOMORPHAN * 8-HYDROXY-3,6,11-TRIMETHYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCINE
TXDS: scu-mus LD50:175 mg/kg JOCEAH 22,1370,57

PB8400000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-TRIMETHYL-
UPDT:8012 MW: 215.37 MOLFM: C15-H21-N
SYN: 2,5,9-TRIMETHYL-6,7-BENZOMORPHAN * 3,6,11-TRIMETHYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCINE
TXDS: scu-mus LD50:155 mg/kg JOCEAH 22,1370,57

PB8420000 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-alpha-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 49822-16-4 MW: 251.83 MOLFM: C15-H21-N .Cl-H
SYN alpha-5,9-DIMETHYL-2(1N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:155 mg/kg 31ZPAG 2,131,66

PB8460000 2,6-METHANO-3-BENZAZOCINIUM, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-8-HYDROXY-N-PHENETHYL- N-(2-PROPENYL)-, BROMIDE
UPDT:7901 CAS: 63869-49-8 MW: 442.49 MOLFM: C25-H32-N-O .Br
SYN: WIN-23629
TXDS: ivn-mus LD50:7 mg/kg 31ZPAG 2,175,66

2,6-METHANO-3-BENZAZOCIN-8-OL, 3-ALLYL-6-ETHYL-1,2,3,4,5,6-HEXAHYDRO-11-METHYL- see: PB8500000

2,6-METHANO-3-BENZAZOCIN-8-OL, 3-(CYCLOPROPYLMETHYL)-1,2,3,4,5,6-HEXAMYDRO-6,11-DIMETHYL- see: PB8585000

2,6-METHANO-3-BENZAZOCIN-8-OL, 3,6-DIMETHYL-11-alpha-ETHYL-1,2,3,4,5,6-HEXAHYDRO-, HCl see: PB8675000

2,6-METHANO-3-BENZAZOCIN-1-OL, 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE see: PB8715000

2,6-METHANO-3-BENZAZOCIN-8-OL, 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE see: PB8720000

2,6-METHANO-3-BENZAZOCIN-8-OL, 6,11-alpha-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE see: PB8725000

2,6-METHANO-3-BENZAZOCIN-8-OL, 6-ETHYL-1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, HYDROCHLORIDE see: PB8990000

2,6-METHANO-3-BENZAZOCIN-8-OL, 6-ETHYL-1,2,3,4,5,6-HEXAHYDRO-3-PHENETHYL-, HYDROCHLORIDE see: PB9010000

PB8480000 2,6-METHANO-3-BENZAZOCIN-8-DL, 1,2,3,4,5,6-HEXAHYDRO-3-ALLYL-6,11-DIMETHYL-
UPDT:7901 CAS: 7619-35-4 MW: 257.41 MOLFM: C17-H23-N-O
SYN: SKF-10,047 * WIN 19631
TXDS: ivn-mus LD50:33 mg/kg 31ZPAG 2,175,66

PB8500000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-ALLYL-6-ETHYL-11-METHYL-
UPDT:7901 CAS: 6654-31-5 MW: 271.44 MOLFM: C18-H25-N-O
SYN 2-ALLYL-5-ETHYL-2'-HYDROXY-9-METHYL-6,7-BENZOMORPHAN * 2,6-METHANO-3-BENZAZOCIN-8-OL, 3-ALLYL-6-ETHYL-1,2,3,4,5,6-HEXAHYDRO-11-METHYL- * NIH 7957 * WIN 19362
TXDS: unk-hmn TDLo:70 ug/kg TFX:PSY SCIEAS 137,541,62
scu-rat LD50:174 mg/kg JPETAB 143,141,64
ivn-rat LD50:32 mg/kg JPETAB 143,141,64
scu-mus LD50:182 mg/kg JPETAB 143,141,64
ivn-mus LD50:32 mg/kg 31ZPAG 2,175,66

PB8505000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-AMINO-3-METHYL-, alpha-(+-)-
UPDT:8012 MW: 218.33 MOLFM: C13-H18-N2-O
SYN: (+-)-5-AMINO-2-METHYL-6,7-BENZOMORPHAN * alpha-(+-)-6-AMINO-3-METHYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCIN-8-OL
TXDS: unk-mam LD50:93 mg/kg JMCMAR 23,225,80

PB8510000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(p-AMINOPHENETHYL)- 6,11-alpha-DIMETHYL-
UPDT:7901 CAS: 63869-50-1 MW: 336.52 MOLFM: C22-H28-N2-O
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-(p-AMINOPHENETHYL)-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:125 mg/kg 31ZPAG 2,134,66

PB8520000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-BUTYL-6,11-alpha-DIMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63903-60-6 MW: 354.38 MOLFM: C18-H27-N-O .Br-H
SYN: alpha-2(1N)-BUTYL-5,9-DIMETHYL-2'-HYDROXY-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LD50:341 mg/kg 31ZPAG 2,135,66

PB8520500 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-BUTYL-3-METHYL-, alpha-(+-)
UPDT:8012 MW: 259.43 MOLFM: C17-H25-N-O
SYN: (+-)-5-BUTYL-2-METHYL-6,7-BENZOMORPHAN * alpha-(+-)-6-BUTYL-3-METHYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCIN-8-OL
TXDS: unk-mam LD50:130 mg/kg JMCMAR 23,225,80

PB8530000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(2-CHLDRO-2-PROPENYL)-6,11- DIMETHYL-
UPDT:7901 CAS: 63903-64-4 MW: 291.85 MOLFM: C17-H22-Cl-N-O
SYN: WIN-21490
TXDS: ivn-mus LD50:55 mg/kg 31ZPAG 2,175,66

PB8540000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(3-CHLORO-2-PROPENYL)- 6,11-DIMETHYL-, (Z)-
UPDT:7901 CAS: 3769-03-7 MW: 291.85 MOLFM: C17-H22-Cl-N-O
SYN: WIN-20548 (cis)
TXDS: scu-mus LD50:150 mg/kg 31ZPAG 2,175,66
ivn-mus LD50:35 mg/kg 31ZPAG 2,175,66

PB8550000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYORO-3-(CYANDMETHYL)-6,11-DIMETHYL-
UPDT:7901 CAS: 3639-69-8 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYANOMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- * WIN-21287
TXDS: ivn-mus LD50:41 mg/kg 31ZPAG 2,175,66

PB8560000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(CYCLOBUTYLMETHYL)-6,11-DIMETHYL-
UPDT:7901 CAS: 25161-57-3 MW: 284.46 MOLFM: C19-H26-N-O
SYN: 2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYCLOBUTYLMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- * WIN-23030
TXDS: scu-mus LD50:160 mg/kg 31ZPAG 2,177,66
ivn-mus LD50:20 mg/kg 31ZPAG 2,177,66

PB8570000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(CYCLOBUTYLEMTHYL)-6-ETHYL-1-METHYL-
UPDT:7901 CAS: 63869-51-2 MW: 298.49 MOLFM: C20-H28-N-O
SYN: 2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYCLOBUTYLMETHYL)-6-METHYL-1,2,3,4,5,6-HEXAHYDRO-1-METHYL- * WIN-23100
TXDS: ivn-mus LD50:15 mg/kg 31ZPAG 2,177,66

PB8580000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(CYCLOPENTYLMETHYL)-6,11-DIMETHYL-
UPDT:7901 CAS: 4490-59-9 MW: 298.49 MOLFM: C20-H28-N-O
SYN: 2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYCLOPENTYLMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- * WIN-23111
TXDS: ivn-mus LD50:20 mg/kg 31ZPAG 2,177,66

PB8585000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(CYCLOPROPYLMETHYL)-6,11-DIMETHYL-
UPDT:7901 CAS: 3572-80-3 MW: 271.44 MOLFM: C18-H25-N-O
SYN: CYCLAZOCINE * 2-CYCLOPROPYLMETHYL-5,9-DIMETHYL-2'-HYDROXY-6,7-BENEOMORPHAN * 3-CYCLOPROPYLMETHYL-6(eq),11(ax)-DIMETHYL-2,6-METHANO-3-BENZAZOCIN-8-OL * 3-(CYCLOPROPYLMETHYL)-1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-2,6-METHANO-3-BENZAZOCIN-8-OL * 2-CYCLOPROPYLMETHYL-2'-HYDROXY-5,9-DIMETHYL-6,7-BEHZOMORPHAN * NIH 7981 * UM 402 * WIN 20740 * 2,6-METHANO-3-BENZAZOCIN-8-OL, 3-(CYCLOPROPYLMETHYL)-1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-
TXDS: scu-rat LD50:310 mg/kg JPETAB 143,141,64
ivn-rat LD50:32 mg/kg AIPTAK 165,112,67
ipr-mus LDLo:10 mg/kg RCOCB8 17,255,77
scu-mus LD50:155 mg/kg TXAPA9 39,141,77
ivn-mus LD50:28 mg/kg AIPTAK 165,112,67

PB8590000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-CYCLOPROPYLMETHYL-6,11-alpha- DIMETHYL-,
UPDT:7901 CAS: 63903-61-7 MW: 271.44 MOLFM: C18-H25-N-O

SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-CYCLOPROPYLMETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LDLo:300 mg/kg 31ZPAG 2,135,66

PB8600000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(3,3-DICHLORO-2-PROPENYL)- 6,11-DIMETHYL
UPDT:7901 CAS: 3639-67-6 MW: 336.39 MOLFM: C17-H21-Cl2-N-O
SYN: WIN-21021
TXDS: ivn-mus LD50:62 mg/kg 31ZPAG 2,175,66

PB8610000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-(3,3-DICHLORO-2-PROPENYL)-6- ETHYL-11-METHYL-
UPDT:7901 CAS: 3639-68-7 MW: 340.32 MOLFM: C18-H23-Cl2-N-O
SYN: 3(N)-(3,3-DICHLORO-2-PROPENYL)-5-ETHYL-2'-HYDROXY-9-METHYL-6,7-BENZOMORPHAN * WIN-20992
TXDS: ivn-mus LD50:40 mg/kg 31ZPAG 2,175,66

PB8615000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIETHYL-3-METHYL-, alpha-(+-)-
UPDT:7906 MW: 259.43 MOLFM: C17-H25-N-O
SYN: alpha-(+-)-2'-HYDROXY-5,9-DIETHYL-2'-HYDROXY-2-METHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:425 mg/kg JMCMAR 6,322,63

PB8616000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIETHYL-3-METHYL-, beta-(+-)-
UPDT:7906 MW: 259.43 MOLFM: C17-H25-N-O
SYN: beta-(+-)-5,9-DIETHYL-2'-HYDROXY-2-METHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:120 mg/kg JMCMAR 6,322,63

PB8620000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIETHYL-3-METHYL-, ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63869-52-3 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: alpha-2'-ACETOXY-5,9-DIETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:252 mg/kg JMCMAR 7,409,64

PB8630000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIETHYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-62-8 MW: 295.89 MOLFM: C17-H25-N-O .Cl-H
SYN: alpha-2'-HYDROXY-5,9-DIETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:423 mg/kg 31ZPAG 2,131,66

PB8636000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-beta-DIETHYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-63-9 MW: 295.89 MOLFM: C17-H25-N-O .Cl-H
SYN: beta-2'-HYDROXY-5,9-DIETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:116 mg/kg 31ZPAG 2,131,66

PB8645000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIETHYL-3-PHENETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63915-46-8 MW: 430.48 MOLFM: C24-H31-N-O .Br-H
SYN: alpha-5,9-DIETHYL-2'-HYDROXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LD50:292 mg/kg 31ZPAG 2,134,66

PB8647000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, (+-)-
UPDT:7906 CAS: 20669-36-9 MW: 217.34 MOLFM: C14-H19-N-O
SYN: (+-)-2'-HYDROXY-2,5-DIMETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:175 mg/kg JMCMAR 6,322,63

PB8655000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, ACETATE (ester), HYDROBROMIDE
UPDT:7901 CAS: 63869-53-4 MW: 340.30 MOLFM: C16-H21-N-O2 .Br-H
SYN: alpha-9-ACETOXY-5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE * 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-11-beta-ACETOXY-3,6-DIMETHYL-, HBr
TXDS: scu-mus LD50:367 mg/kg 31ZPAG 2,133,66

PB8665000 2,6-METHANO-3-BENZAZOCIN-1-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, ACETATE(ester), HYDROCHLORIDE
UPDT:7901 CAS: 63869-54-5 MW: 295.84 MOLFM: C16-H21-N-O2 .Cl-H
SYN: ACETIC ACID, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-2,6-METHANO-3-BENZAZOCIN-1-YL ESTER, HCl * 8-ACETOXY-2,5-DIMETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:289 mg/kg 31ZPAG 2,137,66

PB8667000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-11-ETHYL-, alpha-(+-)-
UPDT:7901 MW: 245.40 MOLFM: C16-H23-N-O
SYN: alpha-(+-)-2-HYDROXY-2,5-DIMETHYL-9-ETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:134 mg/kg JMCMAR 6,322,63

PB8668000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-11-ETHYL-, beta-(+-)-
UPDT:7906 MW: 245.40 MOLFM: C16-H23-N-O
SYN: beta-(+-)-2'-HYDROXY-2,5-DIMETHYL-9-ETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:100 mg/kg JMCMAR 6,322,63

PB8670000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,11-DIMETHYL-6-ETHYL-, alpha-(+-)-
UPDT:7906 MW: 245.40 MOLFM: C16-H23-N-O
SYN: alpha-(+-)-2'-HYDROXY-2,9-DIMETHYL-6-ETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:309 mg/kg JMCMAR 6,322,63

PB8672000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,11-DIMETHYL-6-ETHYL-, beta-(+-)-
UPDT:7906 MW: 245.40 MOLFM: C16-H23-N-O
SYN: beta-(+-)-2'-HYDROXY-5-ETHYL-2,9-DIMETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:75 mg/kg JMCMAR 6,322,63

PB8675000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-11-alpha-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 56711-12-7 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: alpha-9-ETHYL-2'-HYDROXY-2,5-DIMETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * alpha-2'-HYDROXY-9-ETHYL-5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-8-OL, 3,6-DIMETHYL-11-alpha-ETHYL-1,2,3,4,5,6-HEXAHYDRO-, HCl
TXDS: scu-mus LD50:134 mg/kg 31ZPAG 2,131,66

PB8685000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-11-beta-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 56711-13-8 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: beta-2'-HYDROXY-9-ETHYL-5-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:85 mg/kg 31ZPAG 2,131,66

PB8700000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,11-beta-DIMETHYL-6-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 56711-09-2 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: beta-2'-HYDROXY-6-ETHYL-9-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:60 mg/kg 31ZPAG 2,131,66

PB8705000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-3,11-alpha-DIMETHYL-6-ETHYL-8- METHOXY-, ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63870-16-6 MW: 353.93 MOLFM: C19-H27-N-O3 .Cl-H
SYN: alpha-9-ACETOXY-5-ETHYL-2'-METHOXY-9-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,133,66

PB8710000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63870-15-5 MW: 298.26 MOLFM: C14-H19-N-O .Br-H
SYN: alpha-9-HYDROXY-5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE * 2,6-METHANO-3-BENZAZOCINE, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-11-beta-HYDROXY-, HBr
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,132,66

PB8715000 2,6-METHANO-3-BENZAZOCIN-1-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-57-3 MW: 253.80 MOLFM: C14-H19-N-O .Cl-H
SYN: 2,5-DIMETHYL-2'-HYDROXY-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-1-OL, 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:323 mg/kg 31ZPAG 2,137,66

PB8720000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 56675-15-1 MW: 253.80 MOLFM: C14-H19-N-O .Cl-H
SYN: 2'-HYDROXY-5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-8-OL, 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg 31ZPAG 2,130,66

PB8725000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25144-78-9 MW: 253.80 MOLFM: C14-H19-N-O .Cl-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-8-OL, 6,11-alpha-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:84 mg/kg 31ZPAG 2,135,66

PB8730000 2,6-METHANO-3-BENZAZOCIN-11-alpha-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6-DIMETHYL-8-METHOXY-, HYDROBROMIDE
UPDT:7901 CAS: 63903-78-6 MW: 328.29 MOLFM: C15-H21-N-O2 .Br-H
SYN: beta-9-HYDROXY-2'-METHOXY-5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LDLo:100 mg/kg 31ZPAG 2,132,66

PB8735000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(2'-METHOXY-2'-METHYL PROPYL)-, HYDROCHLORIDE, (-)-(2R,6R,11R)-
UPDT:8012 MW: 339.95 MOLFM: C19-H29-N-O2 .Cl-H
SYN: (-)-(1R,5R,9R)-5,9-DIMETHYL-2'-HYDROXY-2-(2-METHOXYISOBUTYL)-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:178 mg/kg JMCMAR 22,1475,79

PB8740000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3- ((p-METHOXY)PHENETHYL)-, HYDROBROMIDE
UPDT:7901 CAS: 63903-77-5 MW: 432.45 MOLFM: C23-H29-N-O2 .Br-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-(p-METHYOXY)PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LDLo:450 mg/kg 31ZPAG 2,134,66

PB8745000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(2'-METHOXYPROPYL)-, HYDROCHLORIDE, (-)-(2R,6R,11R,2'S)-
UPDT:8012 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: (-)-(1R,5R,9R,2'S)-5,9-DIMETHYL-2'-HYDROXY-2-(2-METHOXYPROPYL)-6,7-BENZOMORPHAN HCl
TXDS: scu-mus LD50:105 mg/kg JMCMAR 22,1475,79

PB8750000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(3-METHYL-2-BUTENYL)-
UPDT:8007 CAS: 359-83-1 MW: 285.47 MOLFM: C19-H27-N-O
SYN: II-C-2 * 2-(3,3-DIMETHYLALLYL)CYCLAZOCINE * 2-(3,3-DIMETHYLALLYL)-2',2'-HYDROXY-5,9-DIMETHYL-6,7-BENZOMORPHAN * FORTRAL * 1,2,3,4,5,6-HEXAHYDRO-3-(2-METHYL-2-BUTENYL)-6,11-DIMETHYL-8-HYDROXY-2,6-METHANO-3-BENZAZOCINE * 2'-HYDROXY-5,9-DIMETHYL-2-(3,3-DIMETHYLALLYL)-6,7-BENZOMORPHAN * di-2'-HYDROXY-5,9-DIMETHYL-2-(3,3-DIMETHYLALLYL)-6,7-BENZOMORPHAN * 3-(3-METHYL-2-BUTENYL)-1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-2,6-METHANO-3-BENZAZOCIN-8-OL * 3-(3-METHYL-2-BUTENYL)-1,2,3,4,5,6-HEXAMYDRO-8-HYDROXY-6,11-DIMETHYL-2,6-METHANO-3-BENZAZOCINE * NIH 7958 * PENTAZOCINE * SOSIGON * TALWAN * TALWIN * WIN 20228
TXDS: orl-hmn LDLo:18 mg/kg CTOXAO 10,327,77
ims-wmn TDLo:1400 mg/kg/3Y TFX:MSK JAMAAP 231,271,75
ivn-hmn TDLo:300 mg/kg/D TFX:DDP BMJOAE 2,21,78
ivn-man TDLo:3 mg/kg/2D-I TFX:CNS JPETAB 143,149,64
ims-hmn TDLo:571 ug/kg TFX:CNS JPETAB 143,149,64
scu-rat LD50:174 mg/kg JPETAB 143,141,64
ivn-rat LD50:21 mg/kg 31ZPAG 2,174,66
ims-rat LD50:175 mg/kg AIPTAK 190,124,71
orl-mus LD50:335 mg/kg AIPTAK 190,124,71
scu-mus LD50:175 mg/kg TXAPA9 18,185,71
ivn-mus LD50:22 mg/kg JPETAB 143,141,64
ims-mus LD50:98 mg/kg AIPTAK 190,124,71
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73

PB8800000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(3-METHYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:8001 CAS: 2276-52-0 MW: 321.93 MOLFM: C19-H27-N-O .Cl-H
SYN: 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(3-METHYL-2-BUTENYL)-2,6-METHANO-3-BENZAZOCIN-8-OL HCl * PENTAZOCINE HYDROCHLORIDE
TXDS: scu-mus LD50:220 mg/kg JMCMAR 18,996,75

PB8820000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3- (2-METHYL-2-PROPENYL)-
UPDT:7901 CAS: 63870-14-4 MW: 270.43 MOLFM: C18-H24-N-O
SYN: 5,9-DIMETHYL-2'-HYDROXY-2(N)-(2-METHYL-2-PROPENYL)-6,7-BENZOMORPHAN * WIN-21489
TXDS: ivn-mus LD50:31 mg/kg 31ZPAG 2,175,66

PB8830000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(2'-METHYLTETRAHYDRO FURFURYL)-, HYDROCHLORIDE, (-)-(2R,6R,11R,2'R)-
UPDT:8012 MW: 351.96 MOLFM: C20-H29-N-O2 .Cl-H
TXDS: scu-mus LD50:200 mg/kg JMCMAR 22,1475,79

PB8832000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(2'-METHYLTETRAHYDRO FURFURYL)-, HYDROCHLORIDE, (-)-(2R,6R,11R,2'S)-
UPDT:8012 MW: 351.96 MOLFM: C20-H29-N-O2 .Cl-H
TXDS: scu-mus LD50:18 mg/kg JMCMAR 22,1475,79

PB8845000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PENTYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63975-61-1 MW: 323.95 MOLFM: C19-H29-N-O .Cl-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-PENTYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,135,66

PB8870000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL- 3-(PHENACYL)METHYL-
UPDT:7901 CAS: 63902-76-4 MW: 349.51 MOLFM: C23-H27-N-O2
SYN: alpha-2'-HYDROXY-5,9-DIMETHYL-2(N)-(2-(BENZOYL)ETHYL)-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:83 mg/kg 31ZPAG 2,134,66

PB8890000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-PHENETHYL-
UPDT:7901 CAS: 127-35-5 MW: 321.50 MOLFM: C22-H27-N-O
SYN: 6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-8-HYDROXY-3-PHENETHYL-2,6-METHANO-3-BENZAZOCINE * 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-PHENETHYL-2,6-METHANO-3-BENZAZOCIN-8-OL * 1,2,3,4,5,6-HEXAHYDRO-8-HYDROXY-6,11-DIMETHYL-3-PHENETHYL-2,6-METHANO-3-BENZAZOCINE * 2'-HYDROXY-5,9-DIMETHYL-2-PHENETHYL-6,7-BENZOMORPHAN * (+-)2'-HYDROXY-5,9-DIMETHYL-2-PHENETHYL-6,7-BENZOMORPHAN * NIH 7519 * PHENAZOCINE * PRINADOL * SKF 6574
TXDS: ipr-mus LD50:56 mg/kg RPOBAR 2,309,70
ivn-mus LD50:20 mg/kg CSLNX* NX#02061

PB8895000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PHENETHYL-, ACETATE (ester), HYDROBROMIDE
UPDT:7901 CAS: 63870-13-3 MW: 444.46 MOLFM: C24-H29-N-O2 .Br-H
SYN: alpha-2'-ACETOXY-5,9-DIMETHYL-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LD50:169 mg/kg 31ZPAG 2,134,66

PB8900000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-PHENETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 1239-04-9 MW: 402.42 MOLFM: C22-H27-N-O .Br-H

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: 2'-HYDROXY-5,9-DIMETHYL-2-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE * NARPHEN * PHENAZOCINE HYDROBROMIDE * PRINADOL HYDROBROMIDE
TXDS: ivn-mus LD50:11 mg/kg TXAPA9 6,334,64

PB8910000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PHENETHYL-, HYDROBROMIDE, (+-)-
UPDT:7901 CAS: 63903-75-3 MW: 402.42 MOLFM: C22-H27-N-O Br-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE * (+-)-2'-HYDROXY-5,9-DIMETHYL-2-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE * NARPHEN * PRINADOL * NIH No. 7519 * SKF 6574 * XENAGOL
TXDS: scu-mus LD50:332 mg/kg JOCEAH 24,1435,59

PB8930000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PHENETHYL-, HYDROBROMIDE, (+)-
UPDT:7901 CAS: 63903-74-2 MW: 402.42 MOLFM: C22-H27-N-O .Br-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE, d- * (-)-2'-HYDROXY-5,9-DIMETHYL-2-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE * NIH No. 7614
TXDS: scu-mus LD50:201 mg/kg JOCEAH 24,1435,59

PB8931000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PHENETHYL-, HYDROBROMIDE, (-)-
UPDT:8012 CAS: 58918-34-6 MW: 402.42 MOLFM: C22-H27-N-O .Br-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE, l- * (-)-2'-HYDROXY-5,9-DIMETHYL-2-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE * NIH No. 7613
TXDS: scu-mus LD50:147 mg/kg JOCEAH 24,1435,59

PB8935000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PHENETHYL-, NICOTINATE (ester), (-)-
UPDT:7901 CAS: 63870-12-2 MW: 401.48 MOLFM: C28-H19-N-O2
SYN: alpha-5,9-DIMETHYL-2'-NICOTINYLOXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN, l-
TXDS: scu-mus LD50:393 mg/kg 31ZPAG 2,135,66

PB8940000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,11-alpha-DIMETHYL-6-PROPYL-, HYDROBROMIDE
UPDT:7901 CAS: 3857-73-6 MW: 340.35 MOLFM: C17-H25-N-O .Br-H
SYN: alpha-2'-HYDROXY-9-METHYL-5-PROPYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LDLo:200 mg/kg 31ZPAG 2,131,66

PB8950000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-73-1 MW: 295.89 MOLFM: C17-H25-N-O .Cl-H
TXDS: scu-mus LD50:137 mg/kg 31ZPAG 2,135,66

PB8955000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-(2-PROPYNYL)-
UPDT:7901 CAS: 13891-46-0 MW: 255.39 MOLFM: C17-H21-N-O
SYN: WIN-19797
TXDS: scu-mus LD50:174 mg/kg 31ZPAG 2,175,66
ivn-mus LD50:41 mg/kg 31ZPAG 2,175,66

PB8956000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-((TETRAHYDRO-2- FURANYL)METHYL)-, HYDROCHLORIDE, (+-)-(2R/S,6R/S,11R/S,2'R/S)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
TXDS: scu-mus LD50:268 mg/kg JMCMAR 18,996,75

PB8956200 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (-)-(2R,6R,11R,2'S)-
UPDT:8004 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (-)-(1R,5R,9R,2''S)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HCl
TXDS: scu-mus LD50:94 mg/kg JMCMAR 22,1475,79

PB8956400 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (-)-(2R,6R,11R,2'R)-
UPDT:8004 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (-)-(1R,5R,9R,2''R)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HCl
TXDS: scu-mus LD50:150 mg/kg JMCMAR 22,1475,79

PB8956800 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (2R,6R,11S,2'R)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (1R,5R,9S,2''R)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:76 mg/kg JMCMAR 18,996,75

PB8957000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (-)-(2R,6R,11S,2'S)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (-)-(1R,5R,9S,2''S)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HCl
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 18,996,75

PB8957200 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (+-)-(2R/S,6R/S,11R/S,2'S/R)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
TXDS: scu-mus LD50:345 mg/kg JMCMAR 18,996,75

PB8957400 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (2R/S,6R/S,11S/R,2'S/R)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (1R/S,5R/S,9S/R,2''S/R)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HCl
TXDS: scu-mus LD50:420 mg/kg JMCMAR 18,996,75

PB8957600 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (+-)-(2R/S,6R/S,11S/R,2'R/S)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
TXDS: scu-mus LD50:128 mg/kg JMCMAR 18,996,75

PB8957800 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (2S,6S,11R,2'R)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (1S,5S,9R,2''R)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:310 mg/kg JMCMAR 18,996,75

PB8958000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (2S,6S,11R,2'S)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (1S,5S,9R,2''S)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:140 mg/kg JMCMAR 18,996,75

PB8958200 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (+)-(2S,6S,11S,2'R)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (+)-(1S,5S,9S,2''R)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HCl
TXDS: scu-mus LD50:650 mg/kg JMCMAR 18,996,75

PB8958400 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-3-TETRAHYDROFURFURYL-, HYDROCHLORIDE, (2S,6S,11S,2'S)-
UPDT:8001 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: (1S,5S,9S,2''S)-5,9-DIMETHYL-2'-HYDROXY-2-TETRAHYDROFURFURYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:326 mg/kg JMCMAR 18,996,75

PB8960000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIMETHYL-3- (2-(2-THIENYL)ETHYL)-
UPDT:7901 CAS: 63903-72-0 MW: 339.50 MOLFM: C21-H25-N-O-S
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-(2-(2-THIENYL)ETHYL)-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:88 mg/kg 31ZPAG 2,135,66

PB8962000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-DIPROPYL-3-METHYL-, beta-(+-)-
UPDT:7906 MW: 287.49 MOLFM: C19-H29-N-O
SYN: beta-(+-)-5,9-DIPROPYL-2'-HYDROXY-2-METHYL-6,7-BENZOMORPHAN * 5,9-DIPROPYL-2'-HYDROXY-2-METHYL-6,7-BENZOMORPHANE
TXDS: scu-mus LD50:55 mg/kg JMCMAR 6,322,63

PB8965000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-alpha-DIPROPYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-71-9 MW: 323.95 MOLFM: C19-H29-N-O .Cl-H
SYN: alpha-2'-HYDROXY-5,9-DIPROPYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,131,66

PB8970000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6,11-beta-DIPROPYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-70-8 MW: 323.95 MOLFM: C19-H29-N-O .Cl-H
SYN: beta-2'-HYDROXY-5,9-DIPROPYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:62 mg/kg 31ZPAG 2,131,66

PB8975000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-8-METHOXY-3-METHYL-, ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63903-69-3 MW: 339.90 MOLFM: C18-H25-N-O3 .Cl-H
SYN: alpha-9-ACETOXY-3-ETHYL-2'-METHOXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:197 mg/kg 31ZPAG 2,133,66

PB8980000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-8-METHOXY-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63903-68-4 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: alpha-9-HYDROXY-5-ETHYL-2'-METHOXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,132,66

PB8985000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-3-METHYL-, (+-)-
UPDT:7906 CAS: 20649-37-0 MW: 231.37 MOLFM: C15-H21-N-O
SYN: (-)-2'-HYDROXY-5-ETHYL-2'-METHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:170 mg/kg JMCMAR 6,322,63

PB8990000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63870-11-1 MW: 267.83 MOLFM: C15-H21-N-O .Cl-H
SYN: 2'-HYDROXY-5-ETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-8-OL, 6-ETHYL-1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:171 mg/kg 31ZPAG 2,130,66

PB9000000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-11-METHYL-3- (3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 3639-66-5 MW: 299.50 MOLFM: C20-H29-N-O
SYN: 2-(3,3-DIMETHYLALLYL)-5-ETHYL-2'-HYDROXY-9-METHYL-6,7-BENZOMORPHAN * 5-ETHYL-2'-HYDROXY-2(N)-(3-METHYL-2-BUTENYL)-9-METHYL-6,7-BENZOMORPHAN * NIH 7980 * WIN 20264
TXDS: scu-rat LD50:128 mg/kg JPETAB 143,141,64
ivn-rat LD50:16 mg/kg JPETAB 143,141,64
scu-mus LD50:116 mg/kg JPETAB 143,141,64
ivn-mus LD50:16 mg/kg 31ZPAG 2,175,66

PB9010000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-ETHYL-3-PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63870-10-0 MW: 357.96 MOLFM: C22-H27-N-O .Cl-H
SYN: 5-ETHYL-2'-HYDROXY-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-8-OL, 6-ETHYL-1,2,3,4,5,6-HEXAHYDRO-3-PHENETHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:88 mg/kg 31ZPAG 2,134,66

PB9015000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-8-METHOXY-6-METHYL-3-PHENETHYL- HYDROBROMIDE
UPDT:7901 CAS: 63870-09-7 MW: 418.42 MOLFM: C22-H27-N-O2 .Br-H
SYN: alpha-9-HYDROXY-5-METHYL-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LDLo:400 mg/kg 31ZPAG 2,136,66

PB9020000 2,6-METHANO-3-BENZAZOCIN-11-alpha-OL, 1,2,3,4,5,6-HEXAHYDRO-8-METHOXY-3,6,11-beta- TRIMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63903-67-5 MW: 342.32 MOLFM: C16-H23-N-O2 .Br-H
SYN: beta-5,9-DIMETHYL-9-HYDROXY-2'-METHOXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE * NIH No 7811
TXDS: scu-mus LD50:63 mg/kg 31ZPAG 2,132,66

PB9025000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-8-METHOXY-3,6,11-alpha- TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 53538-75-3 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: alpha-5,9-DIMETHYL-9-HYDROXY-2'-METHOXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:373 mg/kg 31ZPAG 2,132,66

PB9030000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-6-METHYL-3-PHENETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63870-08-6 MW: 388.39 MOLFM: C21-H25-N-O .Br-H
SYN: alpha-2'-HYDROXY-5-METHYL-2(N)-PHENETHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LD50:55 mg/kg 31ZPAG 2,134,66

PB9035000 2,6-METHANO-3-BENZAZOCIN-6-OL, 1,2,3,4,5,6-HEXAHYDRO-3-METHYL-, PROPIONATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 30182-64-0 MW: 295.84 MOLFM: C16-H21-N-O2 .Cl-H
SYN: 5-CARBETHOXY-2-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE * PROPIONIC ACID, 1,2,3,4,5,6-HEXAHYDRO-3-METHYL-2,6-METHANO-3-BENZAZOCIN-6-YL-, HYDROCHLORIDE * 5-PROPIONYLOXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:141 mg/kg 31ZPAG 2,130,66

PB9037000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-METHYL-6-PROPYL-, (+-)-
UPDT:8012 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 2'-HYDROXY-2-METHYL-5-PROPYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:130 mg/kg JMCMAR 6,322,63

PB9038000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-METHYL-6-PROPYL-, alpha-(+-)
UPDT:8012 MW: 245.40 MOLFM: C16-H23-N-O
SYN: (+-)-2-METHYL-5-PROPYL-6,7-BENZOMORPHAN * alpha-(+-)-3-METHYL-6-PROPYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCIN-8-OL
TXDS: unk-mam LD50:130 mg/kg JMCMAR 23,225,80

PB9040000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3-METHYL-6-PROPYL-, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 63870-07-5 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 2'-HYDROXY-5-PROPYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:130 mg/kg JMCMAR 6,322,63

PB9042000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-TRIMETHYL-, alpha-(+-)-
UPDT:7906 MW: 231.37 MOLFM: C15-H21-N-O
SYN: alpha-(+-)-2'-HYDROXY-2,5,9-TRIMETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:175 mg/kg JMCMAR 6,322,63

PB9043000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-TRIMETHYL-, beta-(+-)-
UPDT:7906 MW: 231.37 MOLFM: C15-H21-N-O
SYN: beta-(+-)-2'-HYDROXY-2,5,9-TRIMETHYL-6,7-BENZOMORPHAN
TXDS: scu-mus LD50:67 mg/kg JMCMAR 6,322,63

PB9045000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-alpha-TRIMETHYL-, ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 63903-66-2 MW: 309.87 MOLFM: C17-H23-N-O2 .Cl-H

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: alpha-2'-ACETOXY-5,9-DIMETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE,
TXDS: scu-mus LDLo:200 mg/kg 31ZPAG 2,131,66

PB9050000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-beta-TRIMETHYL-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63903-65-1 MW: 312.29 MOLFM: C15-H21-N-O .Br-H
SYN: beta-5,9-DIMETHYL-2'-HYDROXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE, l-
TXDS: scu-mus LD50:118 mg/kg 31ZPAG 2,136,66

PB9055000 2,6-METHANO-3-BENZAZOCIN-11-beta-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-alpha-TRIMETHYL-, HYDRDBROMIDE.
UPDT:7901 CAS: 63903-64-0 MW: 312.29 MOLFM: C15-H21-N-O .Br-H
SYN: alpha-5,9-DIMETHYL-9-HYDROXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROBROMIDE
TXDS: scu-mus LDLo:600 mg/kg 31ZPAG 2,132,66

PB9060000 2,6-METHANO-3-BENZAZDCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRO-3,6,11-alpha-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 16864-62-3 MW 267.80 MOLFM: C15-H21-N-O Cl-H
SYN: alpha-5,9-DIMETHYL-2'-HYDROXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg 31ZPAG 2,135,66

PB9075000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRD-3,6,11-beta-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 16864-63-4 MW: 267.80 MOLFM: C15-H21-N-O Cl-H
SYN: beta-2'-HYDROXY-5,9-DIMETHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE
TXDS: scu-mus LD50:67 mg/kg JMCMAR 6,322,63

PB9078000 2,6-METHANO-3-BENZAZOCIN-8-OL, 1,2,3,4,5,6-HEXAHYDRD-3,6,11-alpha-TRIMETHYL-, HYDROCHLORIDE, HYDRATE, (+-)-
UPDT:8012 MW: 285.85 MOLFM: C15-H21-N-O Cl-H H2-O
SYN: (+-)-2'-HYDROXY-5,9-TRIMETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE, HYDRATE * NIH No 7410
TXDS: scu-mus LD50:175 mg/kg JOCEAH 24,1435,59

2,6-METHANO-3-BENZAZOCIN-1-ONE, 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE see: PB9080500

PB9080500 2,6-METHANO-3-BENZAZOCIN-1-ONE, 1,2,3,4,5,6-HEXAHYDRD-3,6-DIMETHYL-, HYDROCHLORIDE
UPDT:8012 CAS: 63869-45-4 MW: 252.79 MOLFM: C14-H18-N-O Cl-H
SYN: 2,5-DIMETHYL-8-OXO-6,7-BENZOMORPHAN HYDROCHLORIDE * 2,6-METHANO-3-BENZAZOCIN-1-ONE, 3,6-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:690 mg/kg 31ZPAG 2,137,66

PB9081000 1,6-METHANO-1H-4-BENZAZONIN-10-OL, 2,3,4,5,6,7-HEXAHYDRO-1,4-DIMETHYL-, HYDROBROMIDE
UPDT 8004 MW: 312.29 MOLFM: C15-H21-N-O .Br-H
SYN: 1,4-DIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE HYDROBROMIDE * 2,3,4,5,6,7-HEXAHYDRO-1,4-DIMETHYL-1,6-METHANO-1H-4-BENZAZONIN-10-OL HYDROBROMIDE
TXDS: ivn-mus LD50:30 mg/kg JMCMAR 22,1558,79

PB9082000 1,6-METHANO-1H-4-BENZAZONIN-10-OL, 2,3,4,5,6,7-HEXAHYDRO-1,4-DIMETHYL-, HYDROBROMIDE, (-)-
UPDT:8004 MW: 312.29 MOLFM: C15-H21-N-O Br-H
SYN: (-)-1,4-DIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE HYDROBROMIDE * (-)-2,3,4,5,6,7-HEXAHYDRO-1,4-DIMETHYL-1,6-METHANO-1H-4-BENZAZONIN-10-OL HYDROBROMIDE
TXDS: ivn-mus LD50:101 mg/kg JMCMAR 22,1558,79

PB9083000 1,6-METHANO-1H-4-BENZAZONIN-10-OL, 2,3,4,5,6,7-HEXAHYDRO-1,4-DIMETHYL-, HYDROBROMIDE, (+)-
UPDT:8004 MW: 312.29 MOLFM: C15-H21-N-O .Br-H
SYN: (+)-1,4-DIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE HYDROBROMIDE * (+)-2,3,4,5,6,7-HEXAHYDRO-1,4-DIMETHYL-1,6-METHANO-1H-4-BENZAZONIN-10-OL HYDROBROMIDE
TXDS: ivn-mus LD50:7800 ug/kg JMCMAR 22,1558,79

PB9084000 1,6-METHANO-1H-4-BENZAZONIN-10-OL, 2,3,4,5,6,7-HEXAHYDRO-1,4,12-alpha-TRIMETHYL-
UPDT:8004 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 2,3,4,5,6,7-HEXAHYDRO-1,4,12-alpha-TRIMETHYL-1,6-METHANO-1H-4-BENZAZONIN-10-OL * 1,4,12-alpha-TRIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE
TXDS: ivn-mus LD50:31 mg/kg JMCMAR 22,1558,79

PB9085000 1,6-METHANO-1H-4-BENZAZONIN-10-OL, 2,3,4,5,6,7-HEXAHYDRO-1,4,12-beta-TRIMETHYL-
UPDT:8004 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 2,3,4,5,6,7-HEXAHYDRO-1,4,12-beta-TRIMETHYL-1,6-METHANO-1H-4-BENZAZONIN-10-OL * 1,4,12-beta-TRIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE
TXDS: ivn-mus LD50:28 mg/kg JMCMAR 22,1558,79

PB9090000 6,9-METHANO-2,4-BENZODIOXEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-3-METHYL-
UPDT:7901 CAS: 2392-62-3 MW 386.91 MOLFM: C11-H10-Cl6-O2
SYN: BAY 38920 * BAYER 38920 * ENT 25,700-X * 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-3-METHYL-6,9-METHANO-2,4-BENZDIOXEPIN
TXDS: orl-rat LD50:120 mg/kg ARSIM* 20,4,66
orl-bwd LD50:50 mg/kg TXAPA9 21,315,72

PB9091000 5,8-METHANO-1,2-BENZODITHIIN, 3,4,4a,5,6,7,8,8a-OCTAHYDRO-3,3,4,4-TETRAFLUORO-
UPDT:8010 MW: 258.31 MOLFM: C9-H10-F4-S2
SYN: 3,3,4,4-TETRAFLUORO-5,8-METHANO-1,2-OCTAHYDROBENZODITHIIN
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09971

PB9092000 5,8-METHANO-1,4-BENZODITHIIN, 2,3,4a,5,6,7,8,8a-OCTAHYDRO-2,2,3,3-TETRAFLUORO-
UPDT:8010 MW: 258.31 MOLFM: C9-H10-F4-S2
SYN: 2,2,3,3-TETRAFLUORO-5,8-METHANO-1,4-OCTAHYDROBENZODITHIAN
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09971

PB9094000 4,7-METHANOBENZO(b)THIOPHENE, HEXAHYDRO-2,2,3,3-TETRAFLUORO-
UPDT:8008 MW: 226.25 MOLFM: C9-H10-F4-S
SYN: 2,2,3,3-TETRAFLUOROHEXAHYDRO-4,7-METHANOBENZOTHIOPHENE
TXDS: ivn-mus LD50:1 mg/kg CSLNX* NX#09415

PB9096000 4,7-METHANOBENZO(b)THIOPHENE, 2,3,4,5,6,7-HEXAHYDRO-2,2,3-TRIFLUORO-
UPDT:8010 MW: 206.24 MOLFM: C9-H9-F3-S
SYN: 2,2,3-TRIFLUORO-2,3,4,5,6,7-HEXAHYDRO-4,7-METHANOBENZO(b)THIOPHENE
TXDS: ivn-mus LD50:3200 ug/kg CSLNX* NX#09948

PB9098000 4,7-METHANOBENZO(b)THIOPHENE, OCTAHYDRO-3-CHLORO-2,2,3-TRIFLUORO-
UPDT:8010 MW: 242.70 MOLFM: C9-H10-Cl-F3-S
SYN: 2,2,3-TRIFLUORO-3-CHLORO-5,8-METHANO-2,3,4,5,6,7,8,9-OCTAHYDROBENZOTHIOPHENE
TXDS: ivn-mus LD50:2400 ug/kg CSLNX* NX#09999

PB9098500 4,7-METHANOBENZO(b)THIOPHENE, 4,5,6,7-TETRAHYDRO-2,3-DIFLUORO-
UPDT:8011 MW: 186.23 MOLFM: C9-H8-F2-S
SYN: 2,3-DIFLUORO-4,7-METHANO-5,6-DIHYDROBENZO(b)THIOPHENE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#10020

PB9100000 4,7-METHANOBENZOTRITHIOLE, HEXAHYDRO-
UPDT:7901 CAS: 23657-27-4 MW: 188.33 MOLFM: C7-H8-S3
SYN: 3,4,5-TRITHIATRICYCLO(5.2.1.0(sup 2,6))DECANE WeiCS# 13NOV73
TXDS: orl-rat LD50:300 mg/kg TXAPA9 28,313,74

PB9110000 2,6-METHANO-4H-1,4-BENZOXAZOCINE
UPDT:7901 CAS: 318-81-0 MW: 251.35 MOLFM: C17-H17-N-O
SYN: 3-AZA-6,7-BENZO-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE
TXDS: ipr-mus LD50:182 mg/kg JMPCAS 5,430,62

PB9120000 2,6-METHANO-4H-1,4-BENZOXAZOCINE, 3,4,5,6-TETRAHYDRO-4-CINNAMYL-
UPDT:7901 CAS: 67293-77-0 MW: 367.52 MOLFM: C26-H25-N-O
SYN: 3-AZA-6,7-BENZO-3-CINNAMYL-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE * 2,6-METHANO-4H-1,4-BENZOXAZOCINE, 3,4,5,6-TETRAHYDRO-4-STYRYLMETHYL
TXDS: ipr-mus LD50:1000 mg/kg JMPCAS 5,430,62

PB9130000 2,6-METHANO-4H-1,4-BENZDXAZOCINE, 3,4,5,6-TETRAHYDRO-4-CYCLOPROPYL-
UPDT:7901 CAS: 67293-76-1 MW 291.42 MOLFM: C20-H21-N-O
SYN: 3-AZA-6,7-BENZO-3-CYCLOPROPYL-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE
TXDS: ipr-mus LD50:590 mg/kg JMPCAS 5,430,62

PB9140000 2,6-METHANO-4H-1,4-BENZDXAZOCINE, 3,4,5,6-TETRAHYDRO-4-(3,4-DIMETHOXYPHENETHYL)-
UPDT:7901 CAS: 67293-79-2 MW: 415.57 MOLFM: C27-H29-N-O3
SYN: 3-AZA-6,7-BENZO-3-(3,4-DIMETHOXYPHENETHYL)-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE
TXDS: ipr-mus LD50:1050 mg/kg JMPCAS 5,430,62

PB9150000 2,6-METHANO-4H-1,4-BENZOXAZOCINE, 3,4,5,6-TETRAHYDRO-4-(2-HYDRDXY-3-PHENOXYPRDPYL)-
UPDT:7901 CAS: 67293-80-5 MW: 401.54 MOLFM: C26-H27-N-O3
SYN: 3-AZA-6,7-BENZO-3-(2-HYDROXY-3-PHENOXYPROPYL)-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE
TXDS: ipr-mus LD50:1300 mg/kg JMPCAS 5,430,62

PB9160000 2,6-METHANO-4H-1,4-BENZOXAZOCINE, 3,4,5,6-TETRAHYDRO-4-METHYL-
UPDT:7901 CAS: 67293-81-6 MW: 265.38 MOLFM: C18-H19-N-O
SYN: 3-AZA-6,7-BENZO-3-METHYL-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE
TXDS: ipr-mus LD50:120 mg/kg JMPCAS 5,430,62

PB9170000 2,6-METHANO-4H-1,4-BENZOXAZOCINE, 3,4,5,6-TETRAHYDRO-4-PHENETHYL-
UPDT:7901 CAS: 67293-82-7 MW: 355.51 MOLFM: C25-H25-N-O.
SYN: 3-AZA-6,7-BENZO-3-PHENETHYL-8-OXA-5-PHENYLBICYCLO(3.3.1)NONANE
TXDS: ipr-mus LD50:3750 mg/kg JMPCAS 5,430,62

2,6-METHANO-4H-1,4-BENZOXAZOCINE, 3,4,5,6-TETRAHYDRO-4-STYRYLMETHYL- see: PB9120000

2,4-METHANO-2H-B(SOXIRENO(a,f)INDENE, OCTAHYDRO- see: PB9625200

PB9187000 6,10-METHANO-1H-CYCLOOCT(e)INDENE-7-CARBOXYLIC ACID, 3-(1,5-DIMETHYLHEXYL)-2,3,3a,4,5,5a, 6,9,10,11,11a,11b-DODECAHYDRO-3a,6-DIMETHYL-9,11-DIOXO-
UPDT:7901 CAS: 32174-69-9 MW: 428.67 MOLFM: C27-H40-O4
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02502

PB9188000 1H-2,8a-METHANOCYCLOPENTA(a)CYCLOPROPA(e)CYCLODECEN 11-ONE, 2,5,5a,6,9,10,10a,1a-OCTAHYDRO- 4-HEXADECANOYLOXYMETHYL-1,1,7,9-TETRAMETHYL-5,5a,6-TRIHYDROXY-
UPDT:7903 CAS: 74111-26-5 MW: 586.94 MOLFM: C36-H58-O6
IRDS: skn-mus 100 ug MLD 85CVA2 5,213,70

PB9189000 1H-2,8a-METHANDCYCLOPENTA(a)CYCLDPROPA(e)CYCLODECEN-11-DNE, 2,5,5a,6,9,10,10a,1a-OCTAHYDRO- 4-HYDROXYMETHYL-1,1,7,9-TETRAMETHYL-5,5a,6-TRIHYDROXY-, 5-HEXADECANOATE
UPDT 7903 CAS: 37394-33-5 MW: 586.94 MOLFM: C36-H58-O6
SYN: INGENANE HEXADECANOATE
IRDS: skn-mus 82 ng MLD 85CVA2 5,213,70
TXDS: skn-mus TDLo:56 mg/kg/12W-I TFX:ETA 85CVA2 5,213,70

PB9189500 1,4-METHANO-1H-CYCLOPENTA(c)FURAN-3(3aH)-ONE, TETRAHYDRO-2-METHYL-, exo-
UPDT:7903 CAS: 30244-06-5 MW: 152.21 MOLFM: C9-H12-O2
SYN: 2-exo-HYDROXY-7-METHYL-7-NORBORNANECARBOXYLIC ACID 7-LACTONE * 7-NORBORANECARBOXYLIC ACID, 2-HYDROXY-7-METHYL-, 7-LACTONE, exo
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07029

PB9190000 7,9a-METHANO-9aH-CYCLOPENTA(b)-HEPTALENE-2,4,8,11,11a,12(1H)-HEXOL, DODECAHYDRO-, 1,4,8- TETRAMETHYL-, (2S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
DEP:Toxin found in flowers of ERICACEAE (FCTXAV 9,179,71)
UPDT:7901 CAS: 4678-45-9 MW: 370.54 MOLFM: C20-H34-O6
SYN: ANDROMEDOL * GRAYANOTOXANE-3,5,6,10,14,16-HEXOL (3-beta,6-beta,14R)- * GRAYANOTOXIN III
TXDS: ipr-mus LD50:840 ug/kg TXAPA9 35,303,76

PB9195000 7,9a-METHANO-9aH-CYCLOPENTA(b)-HEPTALENE-2,4,8,11,11a,12(1H)-HEXOL, DODECAHYDRO-1,1,4,8- TETRAMETHYL-, 12-ACETATE (2S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 4720-09-6 MW: 412.58 MOLFM: C22-H36-O7
SYN: ACETYLANDROMEDOL * ANDROMEDOTOXIN * GRAYANOTOXANE-3,5,6,10,14,16-HEXOL, 14-ACETATE, (3-beta,6-beta,14R)- * GRAYANOTOXIN I * RHODOTOXIN
TXDS: ipr-mus LD50:1310 ug/kg TXAPA9 35,303,76

PB9201000 7,9a-METHANO-9a-alpha-H-CYCLOPENTA(b)-HEPTALENE-2,4,8,11,11a-beta,12(1H)-HEXOL, 2-alpha,3, 3a-beta,4,4a-beta,5,6,7-beta,8,9,10,11-alpha-DODECAHYDRO-1,1,4-beta,8-beta-TETRAMETHYL-, 12-PROPIONATE
UPDT:7901 CAS: 23984-17-0 MW: 426.61 MOLFM: C25-H38-O7
SYN: ASEBOTOXIN I * GRAYANOTOXANE-3,5,6,10,14,16-HEXOL, 14-PROPIONATE, (3-beta,6-beta,14R)-
TXDS: ipr-mus LD50:510 ug/kg TXAPA9 35,303,76

PB9205000 7,9aα-METHANO-9aH-CYCLDPENTA(b)HEPTALENE-2,4,11,11a-beta,12(1H)-PENTOL, 2a,3,3aα,4,4a-beta, 5,6,7-beta-10,11a-DECAHYDRO-1,1,4-beta,8-TETRAMETHYL-
UPDT:7901 CAS: 30460-36-7 MW: 352.52 MOLFM: C20-H32-O5
SYN: GRAYANOTOX-15-ENE-3,5,6,10,14-PENTOL, (3-beta,6-beta,14R)- * GRAYANOTOXIN VI
TXDS: ipr-mus LD50:830 ug/kg TXAPA9 35,303,76

PB9210000 7,9a-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-2,4,11,11a,12(1H)-PENTOL, DODECAHYDRO-1,1,4,8- TETRAMETHYL-, (2S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 59236-80-8 MW: 354.54 MOLFM: C20-H34-O5
SYN: 16-DEOXYGRAYANOTOXIN III * GRAYANOTOXANE-3,5,6,10,14-PENTOL, (3-beta,6-beta,14R)-
TXDS: ipr-mus LD50:1930 ug/kg TXAPA9 35,303,76

PB9215000 7,9a-METHANO-9aH-CYCLOPENTA(b)-HEPTALENE-2,8,11,11a,12(1H)-PENTOL, DODECAHYDRO-1,1,4,8- TETRAMETHYL-, (2S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 38776-77-1 MW: 354.54 MOLFM: C20-H34-O5
SYN: 10-DEOXYGRAYANOTOXIN III * GRAYANOTOXANE-3,5,6,14,16-PENTOL, (3-beta,6-beta,14R)-
TXDS: ipr-mus LD50:1420 ug/kg TXAPA9 35,303,76

PB9220000 7,9a-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-2,8,11,11a,12(1H)-PENTOL, DODECAHYDRO-1,1,8- TRIMETHYL-4-METHYLENE-, (2S,3aS,4aS,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 4678-44-8 MW: 352.52 MOLFM: C20-H32-O5
SYN: delta(sup 10 (18))-ANDROMEDENOL * GRAYANOTOX-10(20)-ENE-3,5,6,14,16-PENTOL (3-beta,6-beta,14R)- * GRAYANOTOXIN II
TXDS: ipr-mus LD50:26 mg/kg TXAPA9 35,303,76

PB9225000 7,9a-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-4,8,11,11a,12(1H)-PENTOL, 2,3-EPOXYDODECAHYDRO-1,1, 4,8-TETRAMETHYL-, (2R,3S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 26342-66-5 MW: 368.52 MOLFM: C20-H32-O6
SYN: GRAYANOTOXANE-5,6,10,14,16-PENTOL, 2,3-EPOXY-, (2-beta,3-beta,6-beta,14R)- * RHODOJAPONIN III
TXDS: ipr-mus LD50:400 ug/kg TXAPA9 35,303,76

PB9230000 7,9a-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-4,8,10,11,11a(1H)-PENTOL, 2,3-EPOXYDODECAHYDRO-1,1, 4,8-TETRAMETHYL-, 11-ACETATE, (2R,3S,3aS,4R,4aR,7R,8R,9aR,10S,11R,11aR)-
UPDT:7901 CAS: 31136-61-5 MW: 410.56 MOLFM: C22-H34-O7
SYN: GRAYANOTOXANE-5,6,7,10,16-PENTOL, 2,3-EPOXY-, 6-ACETATE, (2-beta,3-beta,6-beta,7-alpha)- * LYONIATOXIN * LYONIOL A
TXDS: ipr-mus LD50:3010 ug/kg TXAPA9 35,303,76

PB9235000 7,9a-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-4,8,11,11a,12(1H)-PENTOL, 2,3-EPOXYDODECAHYDRO-1,1, 4,8-TETRAMETHYL-, 11-ACETATE, (2R,3S,3aS,4R,4aR,7R,8R,9aS,11R,11aR,12R)-
UPDT:7901 CAS: 26116-89-2 MW: 410.56 MOLFM: C22-H34-O7
SYN: GRAYANOTOXANE-5,6,10,14,16-PENTOL, 2,3-EPOXY-, 6-ACETATE, (2-beta,3-beta,6-beta,14R)- * RHODOJAPONIN II
TXDS: ipr-mus LD50:18500 ug/kg TXAPA9 35,303,76

PB9240000 7,9ao-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-2,11,11a-beta,12(1H)-TETROL, 2a,3,3aa,4,4a-beta, 5,6,7-beta,10,11a-DECAHYDRO-1,1,8-TRIMETHYL-4-METHYLENE-
UPDT:7901 CAS: 30460-59-4 MW: 334.50 MOLFM: C20-H30-O4
SYN: GRAYANOTOXA-10(20),15-DIENE-3,5,6,14-TETROL (3-beta,6-beta,14R)- * GRAYANOTOXIN VII
TXDS: ipr-mus LD50:12370 ug/kg TXAPA9 35,303,76

PB9245000 7,9a-METHANO-9aH-CYCLOPENTA(b)HEPTALENE-2,11,11a,12(1H)-TETROL, DODECAHYDRO-1,1-DIMETHYL- 4,8-DIMETHYLENE-, (2S,3aS,4aS,7S,9aR,11R,11aR,12R)-
UPDT:7901 CAS: 30460-60-7 MW: 334.50 MOLFM: C20-H30-O4
SYN: GRAYANOTOXA-10(20),16-DIENE-3,5,6,14-TETROL (3-beta,6-beta,14R)- * GRAYANOTOXIN VIII
TXDS: ipr-mus LD50:12630 ug/kg TXAPA9 35,303,76

PB9250000 5,10-METHANO-5H-DIBENZO(a,d)CYCLOHEPTENE, 10,11-DIHYDRO-12-anti-DIMETHYLAMINOMETHYL-, HYDROCHLORIDE
UPDT:8004
SYN: 10,11-DIHYDRO-12-anti-DIMETHYLAMINOMETHYL-5,10-METHANO-5H-DIBENZO(a,d)CYCLOHEPTENE HCl * 10,11-DIHYDRO-N,N-DIMETHYL-5,10-METHANO-5H-DIBENZO(a,d)CYCLOHEPTENE-12-METHANAMINE HCl * anti-8-(N,N-DIMETHYLAMINOMETHYL)DIBENZOBICYCLO(3.2.1)OCTADIENE HYDROCHLORIDE * R-806
TXDS: orl-mus LD50:151 mg/kg DRFUD4 3,142,78
ivn-mus LD50:29 mg/kg DRFUD4 3,142,78

PB9260000 6H,12H-5,11-METHANODIBENZO(b,f)(1,5)DIAZOCINE, 2,8-DIMETHYL-
UPDT:7901 CAS: 529-81-7 MW: 250.37 MOLFM: C17-H18-N2
SYN: 2,8-DIMETHYL-6H,12H-5,11-METHANODIBENZO(b,f)(1,5)DIAZOCINE * TROEGER'S BASE * TROGER'S BASE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02548

7,14-METHANO-2H,6N-DIPYRIDO(1,2-a:1',2'-e)(1,5)DIAZOCINE, DODECAHYDRO- see: WG5950000

METHANOIC ACID see: LQ4900000

PB9270500 2,5-METHANOINDAN-4-AMINE, HEXAHYDRO-N-BENZYL-, HYDROCHLORIDE
UPDT:7901 CAS: 59177-71-8 MW: 277.87 MOLFM: C17-H23-N .Cl-H
SYN: N-BENZYL-4-PROTOTADAMANTANEAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:160 mg/kg JMCMAR 19,967,76
ipr-mus LD50:114 mg/kg JMCMAR 19,967,76

PB9271000 2,5-METHANOINDAN-4-AMINE, HEXAHYDRO-4-(p-CHLOROBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67293-83-8 MW: 312.31 MOLFM: C17-H22-Cl-N .Cl-H
SYN: N-(p-CHLOROBENZYL)-4-PROTOADAMANTANEAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:593 mg/kg JMCMAR 19,967,76
ipr-mus LD50:187 mg/kg JMCMAR 19,967,76

PB9271500 2,5-METHANOINDAN-4-AMINE, HEXAHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 59177-69-4 MW: 187.74 MOLFM: C10-H17-N Cl-H
SYN: PROTOADAMANTANE-4-AMINE HYDROCHLORIDE
TXDS: orl-mus LD50:602 mg/kg JMCMAR 19,967,76
ipr-mus LD50:150 mg/kg JMCMAR 19,967,76

PB9271800 2,5-METHANOINDAN-4-AMINE, HEXAHYDRO-4-(2-HYDROXYETHYL)AMINO-, HYDROCHLORIDE
UPDT:7901 MW: 231.80 MOLFM: C12-H21-N-O .Cl-H
SYN: N-(2-HYDROXYETHYL)-4-PROTOADAMANTANEAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 19,967,76
ipr-mus LD50:138 mg/kg JMCMAR 19,967,76

PB9272000 2,5-METHANOINDAN-4-AMINE, HEXAHYDRO-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 59177-70-7 MW: 201.77 MOLFM: C11-H19-N .Cl-H
SYN: 2,5-METHANOINDAN, HEXAHYDRO-4-METHYLAMINO-, HYDROCHLORIDE * N-METHYL-4-PROTOADAMANTANEAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:403 mg/kg JMCMAR 19,967,76
ipr-mus LD50:140 mg/kg JMCMAR 19,967,76

PB9272100 2,5-METHANOINDAN-4-AMINE, HEXAHYDRO-4-PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67293-84-9 MW: 291.90 MOLFM: C18-H25-N .Cl-H
SYN: N-PHENYLETHYL-4-PROTOADAMANTANEAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:145 mg/kg JMCMAR 19,967,76
ipr-mus LD50:58 mg/kg JMCMAR 19,967,76

PB9272500 2,6-(4,7-METHANOINDAN)BIS(METHYLAMINE), N,N'-DICYCLOHEXYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63905-06-6 MW: 411.60 MOLFM: C24-H42-N2 .2Cl-H
SYN: CYCLOHEXYLAMINE, N,N'-(2,6-(4,7-METHANOINDANYLENE)DIMETHYLENE)DI-, DIHYDROCHLORIDE * N,N'-DICYCLOHEXYL-2,6-(4,7-METHANOINDAN)BIS(METHYLAMINE) DIHYDROCHLORIDE * N,N'-(2,6-(4,7-METHANOINDANYLENE)DIMETHYLENE)DICYCLOHEXYLAMINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:381 mg/kg JMCMAR 9,329,66

4,7-METHANOINDAN, 1,2:5,6-DIEPOXYHEXAHYDRO- see: PB9625200

4,7-METHANOINDAN, 1,2:5,6-DIEPOXY-3a,4,5,6,7,7a-HEXAHYDRO- see: PB9625200

PB9300000 4,7-METHANOINDAN, 1,2:5,6-DIEPOXYHEXAHYDRO-, mixed isomers
DEF: Mixture of 70% EXO isomers, 30% ENDO isomers (AIHAAP 24,305,63)
UPDT:8010
SYN: DICYCLOPENTADIENE DIOXIDE, 70% exo isomers, 30% endo isomers
TXDS: orl-rat LD50:310 mg/kg AIHAAP 24,305,63
skn-rbt LD50:3180 mg/kg AIHAAP 24,305,63

PB9450000 4,7-METHANOINDAN, 1,4,5,6,7,8,8-HEPTACHLORO-2,3-EPOXY-3a,4,7,7a-TETRAHYDRO-
UPDT:8004 CAS: 1024-57-3 MW: 389.30 MOLFM: C10-H5-Cl7-O
SYN: ENT 25,564 * EPOXYHEPTACHLOR * HCE * HEPTACHLOR EPOXIDE * 1,4,5,6,7,8,8-HEPTACHLORO-2,3-EPOXY-2,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANOINDENE * 1,4,5,6,7,8,8-HEPTACHLORO-2,3-EPOXY-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDAN * 2,3,4,5,6,7,7-HEPTACHLORO-1a,1b,5,5a,6,6a-HEXAHYDRO-2,5-METHANO-2H-INDENO(1,2-b)OXIRENE * HIPTACHLOR EPOXIDE * 2,5-METHANO-2H-OKIRENO(e)INDENE, 2,3,4,5,6,7,7-HEPTACHLORO-1a,1b,5,5a,6,6a-HEXAHYDRO- * VELSICOL 53-CS-17
MTDS: mma-hmn:fbr 10 umol/L MUREAV 42,161,77
TXDS: orl-rat LD50:62 mg/kg TXAPA9 14,622,69
orl-mus LDLo:40 mg/kg TXAPA9 23,288,72
orl-mus TDLo:380 mg/kg/69W-C TFX:CAR ARTODN 38(3),163,77
ivn-mus LDLo:10 mg/kg JPETAB 107,266,53
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20,129,79
REVIEW: TOXICOLOGY REVIEW CTOXAO 13,231,78

PB9520000 4,7-METHANOINDAN, 1,4,5,6,7,8,8-HEPTACHLORD-3a,4,7,7a-TETRAHYDRO-
UPDT:7901 CAS: 2589-15-3 MW: 375.32 MOLFM: C10-H7-Cl7
SYN: ENT 27,313 * SD-10576 * SHELL SD-10576
TXDS: orl-rat LD50:2000 mg/kg ARSIM* 20,21,66
orl-mus LD50:2000 mg/kg ARSIM* 20,21,66

PB9625000 4,7-METHANOINDAN, HEXAHYDRO-1,8-DIAMINO-
UPDT:7901 CAS: 6818-18-4 MW: 227.27 MOLFM: C10-H15-N2-O4
SYN: 3,10-DIAMINOTRICYCLO(5.2.1.0(sup 2,6))DECANE
TXDS: orl-rat LD50:1070 mg/kg TXAPA9 28,313,74
skn-rbt LD50:530 mg/kg TXAPA9 28,313,74

PB9625200 4,7-METHANOINDAN, 3a,4,5,6,7,7a-HEXAHYDRO-1,2:5,6-DIEPOXY-
UPDT:7911 CAS: 81-21-0 MW: 164.22 MOLFM: C10-H12-O2
SYN: BICYCLOPENTADIENE DIOXIDE * 1,2:5,6-DIEPOXYHEXAHYDRO-4,7-METHANOINDAN * 1,2:5,6-DIEPOXY-3a,4,5,6,7,7a-HEXAHYDRO-4,7-METHANOINDAN * DICYCLOPENTADIENE DIEPOXIDE * DICYCLOPENTADIENE DIOXIDE * EP 207 * EPOXIDE 207 * 2,4-METHANO-2H-BISOXIRENO(a,f)INDENE, OCTAHYDRO- * 4,7-METHANOINDAN, 1,2:5,6-DIEPOXYHEXAHYDRO- * 4,7-METHANOINDAN, 1,2:5,6-DIEPOXY-3a,4,5,6,7,7a-HEXAHYDRO- * 2,4-METHANO-2H-INDENO(1,2-b:5,6-b')BISOXIRENE, OCTAHYDRO- * UNOX 207 * UNOX EPOXIDE 207 * UNOX 207X
IRDS: skn-rbt 500 mg open MLD UCDS** 10/5/61
TXDS: orl-rat LD50:210 mg/kg UCDS** 10/5/61
ivn-mus LD50:36 mg/kg CSLNX* NX#04159
skn-rbt LD50:8000 mg/kg UCDS** 10/5/61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PB9625500 4,7-METHANOINDAN, HEXAHYDRO-2-HYDROXYMETHYL-
UPDT:7901 CAS: 64644-38-6 MW: 166.29 MOLFM: C11-H18-O
SYN: HEXAHYDRO-2-HYDROXYMETHYL-4,7-METHANOINDAN * 8-HYDROXYMETHYL-TRICYCLO(5.2.1.0(sup 2,6))DECANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03083

2,5-METHANOINDAN, HEXAHYDRO-4-METHYLAMINO-, HYDROCHLORIDE see: PB9272000

PB9645000 2,5-METHANOINDAN-4-METHYLAMINE, HEXAHYDRO-N-BENZYL-, MALEATE
UPDT:7901 MW: 371.52 MOLFM: C18-H25-N C4-H4-O4
SYN: N-BENZYL-4-PROTOADAMANTANEMETHANAMINE MALEATE
TXDS: orl-mus LD50:186 mg/kg JMCMAR 19,967,76
ipr-mus LD50:74 mg/kg JMCMAR 19,967,76

PB9650000 2,5-METHANOINDAN-4-METHYLAMINE, HEXAHYDRO-N,N-DIMETHYL-4-HYDROXY-, HYDROCHLORIDE, HYDRATE (3:3:1)
UPDT:8010 CAS: 67293-85-0 MW: 251.83 MOLFM: C13-H23-N-O Cl-H 1/3H2-O
SYN: N,N-DIMETHYL-4-HYDROXY-4-PROTOADAMANTANEMETHANAMINE HYDROCHLORIDE HYDRATE
TXDS: orl-mus LD50:403 mg/kg JMCMAR 19,967,76
ipr-mus LD50:302 mg/kg JMCMAR 19,967,76

PB9655000 2,5-METHANOINDAN-4-METHYLAMINE, HEXAHYDRO-4-HYDROXY-N-METHYL-, MALEATE
UPDT:7901 MW: 311.42 MOLFM: C12-H21-N-O C4-H4-O4
SYN: 4-HYDROXY-N-METHYL-4-PROTOADAMANTANEMETHANAMINE MALEATE
TXDS: orl-mus LD50:1213 mg/kg JMCMAR 19,967,76
ipr-mus LD50:591 mg/kg JMCMAR 19,967,76

PB9660000 2,5-METHANOINDAN-4-METHYLAMINE, HEXAHYDRO-N-METHYL-, MALEATE
UPDT:7901 MW: 295.42 MOLFM: C12-H21-N .C4-H4-O4
SYN: N-METHYL-4-PROTOADAMANTANEMETHANAMINE MALEATE
TXDS: orl-mus LD50:295 mg/kg JMCMAR 19,967,76
ipr-mus LD50:148 mg/kg JMCMAR 19,967,76

PB9800000 4,7-METHANOINDAN, 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-
UPDT:8010 CAS: 57-74-9 MW: 409.76 MOLFM: C10-H6-Cl8
SYN: ASPON-CHLORDANE * BELT * CD 68 * CHLOORDAAN (Dutch) * CHLORDAN * gamma-CHLORDAN * CHLORDANE * CHLORDANE, LIQUID (DOT) * CHLORINDAN * CHLOR KIL * CHLORODANE * CLORDAN (Italian) * CORODANE * CORTILAN-NEU * DICHLOROCHLORDENE * DOWCHLOR * ENT 9,932 * ENT 25,552-X * HCS 3260 * KYPCHLOR * M 140 * M 410 * 4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3a,4,7,7a-HEXAHYDRO- * NCI-C00099 * NIRAN * OCTACHLOR * OCTACHLOROHYDRODICYCLOPENTADIENE * 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANOINDENE * 1,2,4,5,6,7,8,8-OCTACNLORO-2,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANO-1H-INDENE * 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-HEXAHYDRO-4,7-METHYLENE INDANE * OCTACHLORO-4,7-METHANOHYDROINDANE * OCTACHLORO-4,7-METHANOTETRAHYDROINDANE * 1,2,4,5,6,7,8,8-OCTACHLORO-4,7-METHANO-3a,4,7,7a-TETRAHYDROINDANE * 1,2,4,5,6,7,8,8-OCTACHLOOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDAAN (Dutch) * 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDAN * 1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDANE * 1,2,4,5,6,7,10,10-OCTACHLORO-4,7,8,9-TETRAHYDRO-4,7-METHYLENEINDANE * 1,2,4,5,6,7,8,8-OCTACHLOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-1H-INDAN (German) * OCTA-KLOR * OKTATERR * 1,2,4,5,6,7,8,8-OTTOCHLORO-3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-INDANO (Italian) * ORTHO-KLOR * SD 5532 * SHELL SD-5532 * SYNKLOR * TAT CHLOR 4 * TOPICHLOR 20 * TOPICLOR * TOPICLOR 20 * TOXICHLOR * VELSICOL 1068
MTDS: dns-hmn:fbr 1 umol/L MUREAV 42,161,77
TXDS: orl-hmn LDLo:40 mg/kg CMEPB** -,1,56
unk-man LDLo:118 mg/kg 85DCAI 2,73,70
skn-rat LD50:700 mg/kg PHJOAV 185,361,60
ipr-rat LD50:343 mg/kg TXAPA9 32,443,75
orl-mus TDLo:2020 mg/kg/80W-C TFX:CAR NCITR* NCI-CG-TR-8,77
ipr-mus LDLo:240 mg/kg TXAPA9 23,288,72
ivn-mus LD50:100 mg/kg CSLNX* NX#04876
ihl-cat LC50:100 mg/m3/4H GTPZAB 8(4),30,64
orl-rbt LD50:100 mg/kg PCOC** -,226,66
skn-rbt LD50:780 mg/kg 85DPAN -,-,71/76
ivn-rbt LDLo:10 mg/kg AIHOAX 1,13,50
orl-ham LD50:1720 mg/kg JETOAS 7,159,74
orl-ckn LD50:220 mg/kg PCOC** -,226,66
orl-mus TD :3780 mg/kg/80W-C TFX:CAR NCITR* NCI-CG-TR-8,77
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20,45,79
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 (skin) DTLVS* 4,78,80
REVIEW: TOXICOLOGY REVIEW CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW RREVAM 56,107,75
REVIEW: TOXICOLOGY REVIEW BNYMAM 54,413,78
REVIEW: TOXICOLOGY REVIEW CTOXAO 13,231,78
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (skin) {SCP-S} FEREAC 39,23540,74
DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-8,77)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-8,77)

PB9900000 4,7-METHANOINDAN, 1,2,3,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-, (Z) mixed with 1,2,3,5,6,7,8,8-OCTACHLORO-4,7-METHANO-3a,4,7,7a-TETRAHYDROINDANE (E) (3:1)
UPDT:7901 MW: 409.76 MOLFM: C10-H6-Cl8
SYN: AG-chlordane * alpha-CHLORDANE mixed with gamma-CHLORDANE (3:1) * cis-CHLORDANE mixed with trans-CHLORDANE (3:1) * HCS-3260
TXDS: orl-mus LDLo:300 mg/kg JTEHD6 2,547,77

PC0175000 4,7-METHANOINDAN, alpha-1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-
UPDT:7907 CAS: 5103-71-9 MW: 409.76 MOLFM: C10-H6-Cl8
SYN: alpha-CHLORDANE * alpha-1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO 4,7-METHANOINDANE
TXDS: ipr-mus LDLo:290 mg/kg TXAPA9 23,288,72

PC0290000 2,5-METHANOINDAN-4-OL, HEXAHYDRO-4-(4-METHYL-1-PIPERAZINYL)METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 59177-82-1 MW: 337.38 MOLFM: C16-H28-N2-O .2Cl-H
SYN: 4-(4-METHYL-1-PIPERAZINYL)METHYLPROTOADAMANTAN-4-OL, DIHYDROCHLORIDE
TXDS: orl-mus LD50:708 mg/kg JMCMAR 19,967,76
ipr-mus LD50:371 mg/kg JMCMAR 19,967,76

PC0350000 4,7-METHANOINDAN-5(4H)-ONE, TETRAHYDRO-
UPDT:7908 CAS: 13380-94-4 MW: 150.24 MOLFM: C10-H14-O
SYN: CORODANE * 8-KETOTRICYCLO(5.2.1.0(sup 2,6))DECANE * 8-OXOTRICYCLO(5.2.1.0(sup 2,6))DECANE
TXDS: orl-rat LD50:710 mg/kg TXAPA9 28,313,74
skn-rbt LD50:1260 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
N,N'-(2,6-(4,7-METHANOINDANYLENE)DIMETHYLENE)DICYCLOHEXYLAMINE DIHYDROCHLORIDE see: PB9272500

PC0380000 4,7-METHANOINDENE
UPDT:7901 CAS: 209-96-1 MW: 116.26 MOLFM: C10-H16
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04040

PC0400000 4,7-METHANOINDENE, 1-BROMO-4,5,6,7,8,8-HEXACHLORO-3a,4,7,7a-TETRAHYDRO-
UPDT:7901 CAS: 3186-23-0 MW: 417.76 MOLFM: C10-H5-Br-Cl6
SYN: ENT 23,960
TXDS: orl-rat LD50:1040 mg/kg ARSIM* 20,27,66

PC0525000 4,7-METHANOINDENE-1,8-DIONE,2,3,3a,4,5,6,7,7a-OCTACHLORO-3a,4,7,7a,-TETRAHYDRO
UPDT:7901 CAS: 5395-22-2 MW: 405.70 MOLFM: C10-Cl8-O2
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,488,56

PC0700000 4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-
UPDT:8008 CAS: 76-44-8 MW: 373.30 MOLFM: C10-H5-Cl7
SYN: AGROCERES * 3-CHLORDICHLORDENE * DICYCLOPENTADIENE, 3,4,5,6,7,8,8a-HEPTACHLORO- * DRINOX * DRINOX H-34 * E 3314 * ENT 15,152 * EPTACLORO (Italian) * 1,4,5,6,7,8,8-EPTACLORO-3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-INDENE (Italian) * OPXh * H * H-34 * HEPTACHLOOR (Dutch) * 1,4,5,6,7,8,8-HEPTACHLOOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDEEN (Dutch) * HEPTACHLOR * HEPTACHLORE (French) * 3,4,5,6,7,8,8-HEPTACHLORODICYCLOPENTADIENE * 3,4,5,6,7,8,8a-HEPTACHLORODICYCLOPENTADIENE * 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-ENDOMETHANOINDENE * 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE * 1(3a),4,5,6,7,8,8-HEPTACHLORO-3a(1),4,7,7a-TETRAHYDRO-4,7-METHANOINDENE * 3a,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE * 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOL-1H-INDENE * 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHYLENE INDENE * 1,4,5,6,7,10,10-HEPTACHLORO-4,7,8,9-TETRAHYDRO-4,7-METHYLEMEINDENE * 1,4,5,6,7,10,10-HEPTACHLORO-4,7,8,9-TETRAHYDRO-4,7-ENDOMETHYLENEINDENE * HEPTACHLORE (French) * 1,4,5,6,7,8,8-HEPTACHLOR-3a,4,7,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDEN (German) * HEPTAGRAN * HEPTAMUL * NCI-C00180 * RHODIACHLOR * VELSICOL 104 * VELSICOL HEPTACHLOR
MTDS: mma-hmn:fbr 100 umol/L MUREAV 42,161,77
TXDS: orl-rat LD50:40 mg/kg PHJOAV 185,361,60
skn-rat LD50:119 mg/kg SPEADM 7A-1,-,74
ipr-rat LD50:27 mg/kg FCTXAV 11,63,73
orl-mus LD50:68 mg/kg SPEADM 7A-1,-,74
orl-mus TDLo:403 mg/kg/80W-C TFX:CAR NCITR* NCI-CG-TR-9,77
ivn-mus LDLo:20 mg/kg JPETAB 107,266,53
skn-rbt LD50:2000 mg/kg AFDOAQ 16,3,52
orl-gpg LD50:116 mg/kg PCOC** -,576,66
orl-ham LD50:100 mg/kg JETOAS 7,159,74
orl-ckn LD50:62 mg/kg TXAPA9 3,521,61
unk-mam LD50:60 mg/kg 30ZDA9 -,59,71
orl-mus TD :930 mg/kg/80W-C TFX:CAR NCITR* NCI-CG-TR-9,77
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20,129,79
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 5,173,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 (skin) DTLVS* 4,209,80
REVIEW: TOXICOLOGY REVIEW 31ZNAA 7(1),93,71
REVIEW: TOXICOLOGY REVIEW CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW RREVAM 56,107,75
REVIEW: TOXICOLOGY REVIEW BNYMAM 54,413,78
REVIEW: TOXICOLOGY REVIEW CTOXAO 13,231,78
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,74,69
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (skin) (SCP-T) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-9,77)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-9,77)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S287#
4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO- (technical grade) see: PC0750000

PC0750000 4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO- mixed with 1,2,4,5,6, 7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDAN (3:1)
DEF:73% HEPTACHLOR, 22% trans-CHLORDANE, and 5% NONACHLOR (NCITR* NCI-CG-TR-9)
UPDT:7901
SYN: HEPTACHLOR (technical grade) * 4,7-METHANOINDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO- (technical grade)
TXDS: orl-mus TDLo:410 mg/kg/80W-C TFX:CAR NCITR* NCI-CG-TR-9,77

PC0875000 4,7-METHANOINDENE, 4,5,6,7,8,8-HEXACHLORO-delta(sup 1,5)-TETRAHYDRO-
UPDT:7908 CAS: 3734-48-3 MW: 338.86 MOLFM: C10-H6-Cl6
SYN: ADDUKT HEXACHLORCYKLOPENTADIENU S CYKLOPENTADIENEM (Czech) * 4,5,6,7,8,8-HEXACHLOR-delta(sup 1,5)-TETRAHYDRO-4,7-METHANOINDEN
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,33,72
TXDS: orl-rat LD50:2620 mg/kg 28ZPAK -,33,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3a,4,7,7a-HEXAHYDRO- see: PB9800000

PC1050000 4,7-METHANOINDENE,3a,4,7,7a-TETRAHYDRO-
UPDT:8007 CAS: 77-73-6 MW: 132.22 MOLFM: C10-H12
SYN: BICYCLOPENTADIENE * BISCYCLOPENTADIENE * 1,3-CYCLOPENTADIENE, DIMER * DICYKLOPENTADIEN (Czech) * DICYCLOPENTADIENE * DIMER, CYKLOPENTADIENU (Czech) * 3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
skn-rbt 9300 ug/24H open SEV AIHAAP 23,95,62
eye-rbt 500 mg AMIHBC 10,61,54
eye-rbt 500 mg/24H MOD 28ZPAK -,27,72
TXDS: orl-rat LD50:353 mg/kg TXAPA9 20,552,71
ihl-rat LCLo:500 ppm/4H AIHAAP 23,95,62
ipr-rat LD50:200 mg/kg NCIUS* PH 43-64-886,JAN,65
ipr-mus LD50:200 mg/kg NCIUS* PH 43-64-886,JAN,65
skn-rbt LD50:5080 mg/kg TXAPA9 20,552,71
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLVS* 4,137,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2,4-METHANO-2H-INDEN(1,2-b:5,6-b')BISOXIRENE, OCTAHYDRO- see: PB9625200

PC1225000 4,7-METHANOISOBENZOFURAN, 1,3,4,5,6,7,8,8-OCTACHLORO-1,3,3a,4,7,7a-HEXAHYDRO-
UPDT:8004 CAS: 297-78-9 MW: 411.73 MOLFM: C9-H4-Cl8-O
SYN: CP 14,957 * ENT 25,545 * ENT 25,545-X * ISOBENZAN * 1,3,4,5,6,8,8-OCTACHLORO-1,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANOISOBENZOFURAN * 1,3,4,5,6,7,8,8-OCTACHLORO-2-OXA-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE * 1,3,4,5,6,7,10,10-OCTACHLORO-4,7-endo-METHYLENE-4,7,8,9-TETRAHYDROPHTHALAN * OMTAN * SD 4402 * SMELL 4402 * SMELL WL 1650 * TELODRIN * WL 1650
TXDS: orl-rat LD50:6200 ug/kg TXAPA9 14,556,69
skn-rat LD50:5 mg/kg WRPCA2 9,119,70
ipr-rat LD50:3560 ug/kg 32ZDAL -,88,70
unk-rat LD50:5 mg/kg 30ZDA9 -,397,71
orl-mus LD50:8400 ug/kg ARSIM* 20,13,66
orl-mus TDLo:71 gm/kg/78W-I TFX:ETA NTIS** PB223-159
ipr-mus LD50:8170 ug/kg 32ZDAL -,88,70
ivn-rat LD50:1800 ug/kg AEPPAE 232,227,57
orl-dog LD50:1 mg/kg 32ZDAL -,88,70
orl-cat LD50:5 mg/kg TXAPA9 14,556,69
orl-rbt LD50:4 mg/kg 32ZDAL -,88,70
skn-rbt LD50:12 mg/kg PCOC** -,1099,66
orl-gpg LD50:2000 ug/kg 32ZDAL -,88,70
skn-gpg LD50:2 mg/kg 32ZDAL -,88,70
orl-ham LD50:7500 ug/kg TXAPA9 14,556,69
orl-ckn LD50:2000 ug/kg 32ZDAL -,88,70
orl-dck LD50:1800 ug/kg TXAPA9 14,556,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69

PC1300000 4,7-METHANOISOBENZOFURAN-5(3H)-ONE, 1,3,4,6,7,8,8-HEPTACHLOROHEXAHYDRO-
UPDT:7901 CAS: 3447-87-8 MW: 393.29 MOLFM: C9-H5-Cl7-O2
SYN: ENT 27,236 * HOOKER HRS-1671 * HRS 1671
TXDS: orl-rat LD50:7 mg/kg ARSIM* 20,13,66

PC1350000 4,7-METHANOISOBENZOFURAN-5(3H)-ONE, 1(or 3),4,6,7,8,8-HEXACHLOROHEXAHYDRO-
UPDT:8010 CAS: 26501-80-4 MW: 358.83 MOLFM: C9-H6-Cl6-O2
SYN: ENT 27,237-X * HOOKER HRS-1694
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,13,66

PC1370000 4,7-METHANOISOINDOLINE, 3a,7a-DIHYDRO-2-(DIETHYLAMINOETHYL)-
UPDT:7901 CAS: 74037-38-4 MW: 234.43 MOLFM: C15-H26-N2
SYN: 4-(DIETHYLAMINOETHYL)-4-AZATRICYCLO(5.2.1.0(sup 2,6))-DECENE-8 * 3a,7a-DIHYDRO-2-(DIETHYLAMINOETHYL)-4,7-METHANOISOINDOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01449

PC1375000 4,7-METHANOISOINDOLINE, 3a,7a-DIHYDRO-2-(3-MORPHOLINOPROPYL)-
UPDT:7901 CAS: 73855-76-2 MW: 260.42 MOLFM: C16-H24-N2-O
SYN: 4-(N-MORPHOLINOPROPYL)-4-AZATRICYCLO-(5.2.1.0(sup 2,6))DECENE-8 * 2-(3-MORPHOLINOPROPYL)-3a,7a-DIHYDRO-4,7-METHANOISOINDOLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01482

PC1380000 4,7-METHANOISOINDOLINIUM, 3a,7a-DIHYDRO-2-(2-(DIETHYLMETHYLAMMONIO)ETHYL)-2-METHYL-, DIIODIDE
UPDT:7901 CAS: 74051-64-2 MW: 518.31 MOLFM: C17-H32-N2 .2I
SYN: 4-DIETHYLMETHYLAMMONIUMETHYL-4-METHYL-4-AZONIUMTRICYCLO(5.2.1.0(sup 2,6))DECENE-8 DIIODIDE
TXDS: ivn-mus LD50:110 mg/kg CSLNX* NX#01516

PC1383000 4,7-METHANOISOINDOLINIUM, 3a,7a-DIHYDRO-2-METHYL-2-(3-(4-METHYL-4-MORPHOLINIO)PROPYL)- DIIODIDE
UPDT:7911 CAS: 74037-59-5 MW: 546.32 MOLFM: C18-H32-N2-O .2I
SYN: 4-(N-METHYLMORPHOLINIUMPROPYL)-4-METHYL-4-AZONIUMTRICYCLO-(5.2.1.0(sup 2,6))DECENE-8 DIIODIDE
TXDS: ivn-mus LD50:220 mg/kg CSLNX* NX#01490

PC1400000 METHANOL
UPDT:8011 CAS: 67-56-1 MW: 32.05 MOLFM: C-H4-O
SYN: ALCOOL METHYLIQUE (French) * ALCOOL METILICO (Italian) * CARBINOL * COLONIAL SPIRIT * COLUMBIAN SPIRIT * COLUMBIAN SPIRITS (DOT) * METHANOL (DOT) * METANOLO (Italian) * METHYL ALCOHOL * METHYL ALCOHOL (DOT) * METHYLALKOHOL (German) * METHYL HYDROXIDE * METYLOWY ALKOHOL (Polish) * MONOHYDROXYMETHANE * PYROXYLIC SPIRIT * WOOD ALCOHOL * WOOD NAPHTHA * WOOD SPIRIT
IRDS: eye-hmn 3 ppm JOCMA7 2,383,60
skn-rbt 500 mg/24H MOD 28ZPAK -,33,72
eye-rbt 40 mg MOD UCDS** 3/24/70
TXDS: orl-hmn LDLo:340 mg/kg 12VXA3 8,671,68
ihl-hmn TCLo:86000 mg/m3 TFX:IRR AGGHAR 5,1,33
unk-man LDLo:868 mg/kg 85OCAI 2,73,70
orl-rat LD50:13 gm/kg JIHTAB 23,259,41
ihl-rat LC50:64000 ppm/4H NPIRI* 1,74,74
ipr-rat LD50:9540 mg/kg TXAPA9 21,454,72
orl-mus LDLo:420 mg/kg AEPPAE 135,118,28
ipr-mus LDLo:120 mg/kg PSEBAA 35,98,36
scu-mus LD50:9800 mg/kg TXAPA9 18,185,71
orl-dog LDLo:7500 mg/kg HBAMAK 4,1365,35
orl-mky LDLo:7000 mg/kg TXAPA9 3,202,61
ihl-mky LCLo:1000 ppm IECHAD 23,931,31
skn-mky LDLo:500 mg/kg IECHAD 23,931,31
ihl-cat LCLo:64000 mg/m3/6H AGGHAR 5,1,33
ivn-cat LDLo:118 mg/kg JPETAB 16,1,20
orl-rbt LDLo:7500 mg/kg HBAMAK 4,1365,35
skn-rbt LD50:20 gm/kg UCDS** 3/26/70
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:200 ppm (skin) DTLVS* 4,263,80
REVIEW: TOXICOLOGY REVIEW MEDIAV 32,431,53
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW JTEHD6 1,153,75
REVIEW: TOXICOLOGY REVIEW MJAUAJ 2,483,78
REGS: OSHA STANDARD-air:TWA 200 ppm (SCP-E) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO METHYL ALCOHOL recm std-air:TWA 200 ppm;CL 800 ppm/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 247, VOL 2 S59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
METHANOLACETONITRILE see: MU5250000
N-METHANOLACRYLAMIDE see: AS3600000

PC1600000 METHANOL, BENZOYL-, compd with MORPHOLINE ACETATE
UPDT:7901 MW: 283.36 MOLFM: C8-H8-O2 .C6-H13-N-O3
SYN: BENZOYLCARBINOL MORPHOLINE ACETATE
TXDS: ipr-rat LD50:1450 mg/kg RPOBAR 2,273,70

ivn-rat LD50:275 mg/kg RPOBAR 2,273,70
ipr-mus LD50:1800 mg/kg RPOBAR 2,273,70
ivn-mus LD50:410 mg/kg RPOBAR 2,273,70

METHANOL, BENZYL- see: SG7175000

PC1850000 METHANOL, (4,6-(BIS(BIS(BUTOXYMETHYL)AMINO)-s-TRIAZIN-2-YLIMINO)DI-
UPDT:7904 CAS: 74037-60-8 MW: 530.81 MOLFM: C25-H50-N6-O6
SYN: (4,6-BIS(BIS(BUTOXYMETHYL)AMINO)-s-TRIAZIN-2-YLIMINO)DIMETHANOL * DIMETHYLOL-TETRAXIS-BUTOXYMETHYLMELAMIN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,157,72
eye-rbt 500 mg/24H MLD 28ZPAK -,157,72

PC1900000 METHANOL, ((6-BIS(2-CHLORDETHOXYMETHYL)AMINO)-s-TRIAZINE-2,4-DIYL)(N,N'-BIS(2-CHLOROETHOXY METHYLDINITRILODI-
UPDT:7905 CAS: 74037-61-9 MW: 556.33 MOLFM: C17-H30-Cl4-N6-O6
SYN: HEXAMETHYLOL-MELAMIN-TETRA-AETHYLENCHLOR-HYDRINAETHER (German) * LK 31
TXDS: ipr-mus LD50:920 mg/kg ARZNAD 6,119,56

PC1915000 METHANOL, ((6-BIS(1-HYDROXY-2-PROPENYL)AMINO)-s-TRIAZINE-2,4-DIYL)DINITRILOTETRA-
UPDT:7905 CAS: 74037-62-0 MW: 358.41 MOLFM: C13-H22-N6-O6
SYN: ((6-BIS(1-HYDROXY-2-PROPENYL)AMINO)-s-TRIAZINE-2,4-DIYL)DINITRILOTETRAMETHANOL * MAP * TETRAMETHYLOL-MELAMIN-DIOXY-PROPYLEN (German)
TXDS: ipr-mus LD50:8210 mg/kg ARZNAD 6,119,56

PC1920000 METHANOL, (tert-BUTYLDIOXY)-
UPDT:8004 CAS: 17742-78-8 MW: 120.17 MOLFM: C5-H12-O3
SYN: (tert-BUTYLDIOXY)METHANOL * tert-BUTYLHYDROXYMETHYL PEROXIDE * tert-BUTYLPEROXYMETHANOL * HYDROXYMETHYL tert-BUTYLPEROXIDE * METHANOL, ((1,1-DIMETHYLETHYL)DIOXY)- (9CI)
MTDS: mmo-nsc 89 mmol/L/30M PNASA6 35,581,49

METHANOL, CYCLOHEXYL- see: GV5075000

PC1935000 METHANOL, CYCLOHEXYLPHENYL-
UPDT:7901 CAS: 945-49-3 MW: 190.31 MOLFM: C13-H18-O
SYN: CYCLOHEXANEMETHANOL, alpha-PHENYL- * CYCLOHEXYLPHENYLMETHANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04097

PC1950000 METHANOL, CYCLOPROPYLDIPHENYL-
UPDT:7901 CAS: 5783-66-0 MW: 224.32 MOLFM: C16-H16-O
SYN: BENZYL ALCOHOL, alpha-CYCLOPROPYL-alpha-PHENYL- * CYCLOPROPYL DIPHENYL CARBINOL * alpha-CYCLOPROPYL-alpha-PHENYLBENZYL ALCOHOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00918

PC1960000 METHANOL, compd. with (+-)-alpha-(2-DIMETHYLAMINO)-1-METHYLETHYL-alpha-PHENYLPHENETHYL PROPIONATE (1:1)
UPDT:8005
SYN: alpha-DL-PROPOXYPHENE CARBINOL * USAF EL-84
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

METHANOL, ((1,1-DIMETHYLETHYL)DIOXY)- (9CI) see: PC1920000

PC2000000 METHANOL, DIPHENYL(2-(4-PYRIDYL)CYCLOPROPYL)-, (E)-
UPDT:7901 CAS: 4904-00-1 MW: 301.41 MOLFM: C21-H19-N-O
SYN: CYPROLIDOL * trans-2-(4-PYRIDYL)-alpha,alpha-DIPHENYLCYCLOPROPANEMETHANOL
TXDS: ivn-mus LD50:63 mg/kg AIPTAK 166,313,67

PC2100000 METHANOL, DIPHENYL(2-(4-PYRIDYL)CYCLOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2364-72-9 MW: 337.87 MOLFM: C21-H19-N-O .Cl-H
SYN: BENZHYDROL, alpha-(2-(4-PYRIDYL)CYCLOPROPYL)-, HYDROCHLORIDE * CYPROLIDOL * CYPROLIDOL HYDROCHLORIDE * DIPHENYL(2-(4-PYRIDYL)CYCLOPROPYL)METHANOL HYDROCHLORIDE * alpha,alpha-DIPHENYL-2-(4-PYRIDYL)-CYCLOPROPYLMETHANOL HYDROCHLORIDE * IN 1060 * 2-(4-PYRIDYL)-alpha,alpha-DIPHENYLCYCLOPROPANEMETHANOL HYDROCHLORIDE
TXDS: orl-hmn TDLo:1428 ug/kg TFX:PSY 27?QAG -,219,72

METHANOL (DOT) see: PC1400000

PC2250000 METHANOL, (1,2-ETHANEDIYLBIS(NITROIMINO)BIS-, DIACETATE (ester)
UPDT:8011 CAS: 14168-48-0 MW: 294.26 MOLFM: C8-H14-N4-O8
SYN: (1,2-ETHANEDIYLBIS(NITROIMINO)BISMETHANOL) DIACETATE (ester) * METHANOL, ETHYLENEBIS(NITROIMINO)DI-, DIACETATE (ester)
TXDS: ipr-mus LD50:760 mg/kg PCJOAU 10,1504,76

METHANOL, ETHYLENEBIS(NITROIMINO)DI-, DIACETATE (ester) see: PC2250000

METHANOL, ETHYNYL- see: UK5075000

METHANOL, (2-FURYL)- see: LU9100000

PC2500000 METHANOL, METHOXY-ONN-AZOXY-, ACETATE (ester)
UPDT:8007 CAS: 67293-86-1 MW: 148.14 MOLFM: C4-H8-N2-O4
SYN: METHOXYAZOXYMETHANOLACETATE
MTDS: sln-dmg-orl 47 ng PSEBAA 125,988,67
TXDS: par-rat TDLo:1800 ug/kg/9W-I TFX:ETA PAACA3 14,53,73

PC2625000 METHANOL, (METHYL-ONN-AZOXY)-
UPDT:8012 CAS: 590-96-6 MW: 90.10 MOLFM: C2-H6-N2-O2
SYN: 1-HYDROXYMETHYL-2-METHYLDIAMIDE-2-OXIDE * MAM * METHYLAZOXYMETHANOL
MTDS: mmo-sat 10 umol/plate CNREAB 39,3780,79
mmo-sat 10 umol/plate CNREAB 39,3780,79
sln-dmg-orl 90 ng PSEBAA 125,988,67
dnd-mam:lym 1 mol/L BIJOAK 98,20c,66
TXDS: ipr-rat TDLo:20 mg/kg/(14-16D preg) TFX:TER PSEBAA 129,705,68
ipr-rat TDLo:20 mg/kg/2W-I TFX:ETA JNCIAM 37,217,66
unk-rat TDLo:60 mg/kg/(14-16D preg) TFX:TER XENOBH 3,271,73
ivn-ham TDLo:20 mg/kg TFX:ETA PAACA3 10,86,69
ivn-ham TDLo:20 mg/kg/(8D preg) TFX:TER ANYAA9 163,848,69
ipr-rat TD :80 mg/kg/35W-I TFX:ETA APAVAY 340,151,65
REVIEW: TOXICOLOGY REVIEW PRNPAM 2,91,73
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,196,70
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

PC2800000 METHANOL, (METHYL-ONN-AZOXY)-, ACETATE (ester)
UPDT:8012 CAS: 592-62-1 MW: 132.14 MOLFM: C4-H8-N2-O3
SYN: MAM AC * MAM ACETATE * METHYLAZOXYMETHANOL ACETATE * METHYLAZOXYMETHYL ACETATE * (METHYL-ONN-AZOXY)METHANOL ACETATE (ester)
MTDS: mmo-sat 30 umol/plate CNREAB 39,3780,79
mma-sat 125 ug/plate JNCIAM 62,893,79
dnr-esc 10 uL/disc JNCIAM 62,873,79
mrc-smc 1000 ppm JNCIAM 62,901,79
dns-hmn:fbr 10 mg/L CNREAB 38,2091,78
dns-hmn:hla 10 mg/L MUREAV 16,381,72
sce-hmn:lau 1 mg/L MUREAV 56,51,77
otr-rat:emb 1 ug/L JTEMD6 4,79,78
dnd-rat-ipr 140 umol/kg JNCIAM 58,263,77
cyt-ham:fbr 125 mg/L/48H MUREAV 46,337,77
TXDS: orl-rat TDLo:50 mg/kg/21D-C TFX:ETA JNCIAM 39,355,67
ipr-rat TDLo:29 mg/kg/(13D preg) TFX:TER TJADAB 5,223,72
ipr-rat TDLo:50 mg/kg/21D-I TFX:ETA JNCIAM 39,355,67
scu-rat TDLo:62 mg/kg/21D-I TFX:CAR JNCIAM 39,355,67
ivn-rat TDLo:50 mg/kg TFX:ETA CNREAB 30,801,70
rec-rat TDLo:50 mg/kg/7D-C TFX:ETA GANNA2 64,93,73
orl-mus LDLo:35 mg/kg CNREAB 30,801,70
scu-mus TDLo:200 mg/kg/10W-I TFX:CAR PSEBAA 161,347,79
ivn-mus LD50:10 mg/kg CSLNX* NX#04566
ipr-mky TDLo:776 mg/kg/(32D preg) TFX:TER TJADAB 15,33A,77
scu-rat TDLo:30 mg/kg TFX:NEO JJINDB 63,1089,79
scu-rat TD :50 mg/kg/21D-I TFX:ETA JNCIAM 39,355,67
orl-rat TD :50 mg/kg/21D-C TFX:ETA JNCIAM 39,355,67
ipr-mky TD :992 mg/kg/7Y-I TFX:ETA JJINDB 65,177,80
ipr-mky TD :1012 mg/kg/7Y-I TFX:ETA JJINDB 65,177,80
ipr-mky TD :1254 mg/kg/7Y-I TFX:ETA JJINDB 65,177,80
ipr-mky TD :1676 mg/kg/7Y-I TFX:ETA JJINDB 65,177,80
ipr-mky TD :1932 mg/kg/7Y-I TFX:ETA JJINDB 65,177,80
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 1,164,72

PC2975000 METHANOL,METHYL-3-CYCLOHEXENYL
UPDT:7910 CAS: 17264-01-6
SYN: (METHYL-3-CYCLOHEXENYL)METHANOL
TXDS: orl-rat LD50:1410 ug/kg AIHAAP 30,470,69
skn-rbt LD50:620 mg/kg AIHAAP 30,470,69

METHANOL, METHYLPHENYL- see: DO9275000

PC3200000 METHANOL, ((6-(2-(5-NITRO-2-FURYL)VINYL)-as-TRIAZIN-3-YL)IMINO)DI-
UPDT:8007 CAS: 794-93-4 MW: 293.27 MOLFM: C11-H11-N6-O5
SYN: 3-DI(HYDROXYMETHYL)AMINO-6-(5-NITRO-2-FURYLETHENYL)-1,2,4-TRIAZINE * FANFURAN-5 * 1,2,4-TRIAZINE, 3-DI(HYDROXYMETHYL)AMINO-6-(5-NITRO-2-FURYLETHENYL)-
TXDS: orl-rat TDLo:26 gm/kg/35W-C TFX:CAR GANNA2 68,371,77
orl-rat TD :27 gm/kg/36W-C TFX:CAR JNCIAM 60,1339,78
orl-rat TD :27 gm/kg/37W-C TFX:CAR IGAYAY 108,96,79

PC3205000 METHANOL, ((NITROIMINO)BIS(METHYLENE(NITROIMINO)))DI-, DIACETATE (ester)
UPDT:8011 CAS: 14173-62-7 MW: 354.28 MOLFM: C8-H14-N6-O10
SYN: BSX * METHANOL, ((NITROIMINO)BIS(METHYLENE(NITROIMINO)))BIS-, DIACETATE (ester) (9CI) * ((NITROIMINO)BIS(METHYLENE(NITROIMINO)))DIMETHANOL DIACETATE (ester)
TXDS: ipr-mus LD50:110 mg/kg PCJOAU 10,1504,76

METHANOL, ((NITROIMINO)BIS(METHYLENE(NITROIMINO)))BIS-, DIACETATE (ester) (9CI) see: PC3205000

PC3210000 METHANOL, NITROSOBENZYLAMINO-, ACETATE
UPDT:8004 MW: 208.24 MOLFM: C10-H12-N2-O3
SYN: BENZYLAMINE, N-ACETOXYMETHYL-N-NITROSO- * N-NITROSO-N-ACETOXYMETHYL-N-BENZYLAMINE
MTDS: mmo-sat 2500 ng/plate CALEDQ 2,305,77

METHANOL, OXIRANYL- see: UB4375000

PC3400000 METHANOL, PENTACHLOROBENZYLTHIO-
UPDT:7901 CAS: 74037-63-1 MW: 326.44 MOLFM: C8-H5-Cl5-O-S
SYN: HYDROXYMETHYLPENTACHLOROBENZYL SULFIDE * PENTACHLOROBENZYLTHIOMETHANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04970

METHANOL, PHENYL- see: DN3150000

METHANOL, 2-PYRIDYL-, alpha-ACETOXYMANDELATE HYDROCHLORIDE see: OO7P50000

METHANOL, 2-PYRIDYL-, alpha-CHLOROBENZENEACETATE HYDROCHLORIDE see: AG1070000

METHANOL, 2-PYRIDYL-, DIBENZYLACETATE, HYDROCHLORIDE see: AG5970000

METHANOL, 2-PYRIDYL-, 2,2-DIMETHYLPROPIONATE see: UF2030300

METHANOL, 2-PYRIDYL-, DIMETHYLVALERATE HYDRIODIDE see: YV7100000

METHANOL, 2-PYRIDYL-, DIPHENYLACETATE, HYDROCHLORIDE see: AH3307000

METHANOL, 2-PYRIDYL-, DIPHENYLMETHOXYACETATE HYDROCHLORIDE see: AH3184500

METHANOL, 2-PYRIDYL-, alpha-ETHYL-alpha-METHYLHEXANOATE HYDROCHLORIDE see: MO7800000

METHANOL, 2-PYRIDYL-, MANDELATE HYDROCHLORIDE see: OO7975000

METHANOL, 2-PYRIDYL-, alpha-PHENYLBUTYRATE, HYDROCHLORIDE see: ET6070000

METHANOL, 2-PYRIDYL-, alpha-PHENYLCYCLOHEXANEACETATE HYDROCHLORIDE see: GU6935000

METHANOL, 2-PYRIDYL-, alpha-PHENYLMANDELATE ACETATE HYDROCHLORIDE see: OO7900000

PC3570000 METHANOL, SODIUM SALT
UPDT:7908 CAS: 124-41-4 MW: 54.03 MOLFM: C-H3-O .Na
SYN: SODIUM METHOXIDE * SODIUM METHYLATE, DRY (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-METHANOL TETRAHYDROPYRAN see: UQ0175000

PC3675000 METHANOL, (s-TRIAZINE-2,4,6-TRIYLTRIIMINO)TRI-
UPDT:8011 CAS: 1017-56-7 MW: 216.24 MOLFM: C6-H12-N6-O3
SYN: MELAMINE, N(sup 2),N(sup 4),N(sup 6)-TRIS(HYDROXYMETHYL)- * H,N',N''-TRIHYDROXYMETHYLMELAMINE * N,N',N''-TRIS(HYDROXYMETHYL)-1,3,5-TRIAZINE-2,4,6-TRIAMINE
TXDS: ipr-rat LD50:1750 mg/kg ARZNAD 16,1734,66
ipr-mus LDLo:1350 mg/kg BJPCAL 6,201,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PC3700000 METHANOL, (s-TRIAZINE-2,4,6-TRIYLTRINITRILO)HEXA-
UPDT:7908 CAS: 531-18-0 MW: 306.30 MOLFM: C9-H18-N6-O6
SYN: CILAG 61 * HEXA(HYDROXYMETHYL)MELAMINE * HEXAKIS(HYDROXYMETHYL)MELAMINE * HEXAMETHYLOLMELAMIN (Czech) * HEXAMETHYLOLMELAMINE * MELAMINE, HEXAKIS(HYDROXYMETHYL)- * METHANOL, (1,3,5-TRIAZINE-2,4,6-TRIYLTRINITRILO)HEXAKIS- * RESLOMIN M 75 * 1,3,5-TRIAZINE-2,4,6-TRIAMINE, HEXAKIS(HYDROXYMETHYL)- * s-TRIAZINE, 2,4,6-TRIS(BIS(HYDROXYMETHYL)AMINO)- * (s-TRIAZINE-2,4,6-TRIYLTRINITRILO)HEXAMETHANOL * 2,4,6-TRIS(DI(HYDROXYMETHYL)AMINO)-1,3,5-TRIAZINE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,154,72
eye-rbt 100 mg/24H SEV 28ZPAK -,154,72
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04006
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHANOL, (1,3,5-TRIAZINE-2,4,6-TRIYLTRINITRILO)HEXAKIS- see: PC3700000

METHANOL, TRICHLORO-, CHLOROFORMATE see: LQ7350000

PC3900000 METHANOL, TRIETHYLSILYL-
UPDT:7901 CAS: 6074-82-1 MW: 146.34 MOLFM: C7-H18-O-Si
SYN: SILANE, (HYDROXYMETHYL)TRIETHYL- * TRIETHYLSILYLMETHANOL
TXDS: ipr-mus LD50:2685 mg/kg DANKAS 229(4),1011,76

METHANOL, TRIMETHYL- see: EO1925000

PC4100000 METHANOL, TRIMETHYLSILYL-
UPDT:7901 CAS: 3219-63-4 MW: 104.25 MOLFM: C4-H12-O-Si
SYN: SILANE, (HYDROXYMETHYL)TRIMETHYL- * TRIMETHYLSILYLMETHANOL
TXDS: ipr-mus LD50:1080 mg/kg DANKAS 229(4),1011,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PC4150000 METHANOL, TRIPHENYL-, THIOACETATE (ester)
UPDT:7901 CAS: 74037-64-2 MW: 318.45 MOLFM: C21-H18-O-S
SYN: ACETIC ACID, THIO, O-TRITYL ESTER * TRIPHENYLMETHANOL THIOACETATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04017

PC4180000 METHANOL, TRIS(p-(DIMETHYLAMINO)PHENYL)-
UPDT:8003 CAS: 467-63-0 MW: 389.59 MOLFM: C25-H31-N3-O
SYN: ANZEN CRYSTAL VIOLET BASE * CARBINOLBASE DES KRISTALLVIOLETT (German) * C.I. 42555B * C.I. SOLVENT VIOLET 9 * CRYSTAL VIOLET BASE * CRYSTAL VIOLET CARBINOL * CRYSTAL VIOLET CARBINOL BASE * 4-(DIMETHYLAMINO)-alpha,alpha-BIS(4-(DIMETHYLAMINO)PHENYL)-BENZENEMETHANOL (9CI) * METHYLROSANILINE * TRI(p-DIMETHYLAMINOPHENYL)METHANOL * VIOLET 5BNO BASE * VIOLET 5BO BASE * WAXOLINE VIOLET 10B
TXDS: orl-rat LD50:770 mg/kg ARZNAD 1,5,51
ipr-rat LD50:58 mg/kg ARZNAD 1,5,51
orl-mus LD50:1000 mg/kg ARZNAD 1,5,51
ipr-mus LD50:56 mg/kg ARZNAD 1,5,51
orl-rbt LD50:180 mg/kg ARZNAD 1,5,51
ipr-rbt LD50:120 mg/kg ARZNAD 1,5,51
idu-rbt LD50:870 mg/kg ARZNAD 1,5,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PC4200000 METHANOL, TRIS(PENTAFLUOROETHYL)-
UPDT:7901 CAS: 6189-00-0 MW: 386.08 MOLFM: C7-H-F15-O
SYN: PERFLUOROTRIETHYLCARBINOL * TRIS(PENTAFLUOROETHYL)METHANOL
TXDS: ihl-rat LCLo:100 ppm/1H BJIMAG 27,1,70

METHANOMETHENE see: OS9800000

PC4400000 1,4-METHANONAPHTHALENE-6,7-DICARBOXYLIC ANHYDRIDE, 1,2,3,4,9,9-HEXACHLORO-5,6,7,8,8a- HEXAHYDRO-, (mixture of ENDO and EXO)
UPDT:7901 MW: 424.91 MOLFM: C13-H8-Cl6-O3
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04547

PC4460000 5,8-METHANONAPHTHALENE, 1,4,2,3-DIEPOXY-5,6,7,8,9,9-HEXACHLORO-1,2,3,4,4a,5,8,8a-OCTAHYDRO-
UPDT:7901 CAS: 3212-26-8 MW: 382.87 MOLFM: C11-H6-Cl6-O2
SYN: 1,4,2,3-DIEPOXY-5,8-METHANONAPHTHALENE, 5,6,7,8,9,9-HEXACHORO-1,2,3,4,4a-5,8,8a-OCTAHYDRO-
TXDS: orl-rat LD50:142 mg/kg SCCUR* -,3,61
orl-mus LD50:140 mg/kg SCCUR* -,3,61

PC4725000 1,4-METHANONAPHTHALENE-5,8-DIONE, 2,3,6,7-TETRACHLORO-4a,8a-EPOXY-1,2,3,4,4a,8a-HEXAHYDRO-
UPDT:7901 CAS: 4794-20-1 MW: 327.97 MOLFM: C11-H6-Cl4-O3
SYN: SD 7231 * SHELL SD 7231 * 2,3,6,7-TETRACHLORO-4a,8a-EPOXY-1,2,3,4,4a,8a-HEXAHYDRO-1,4-METHANONAPHTHALENE-5,8-DIONE
TXDS: orl-mus LD50:5 gm/kg 28ZEAL 4,362,69

PC4810000 1,4-METHANONAPHTHALENE-5,8-DIONE, 1,4,4a,8a-TETRAHYDRO-
UPDT:7901 CAS: 1200-89-1 MW: 174.21 MOLFM: C11-H10-O2
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,223,54

PC4895000 5,8-METHANONAPHTHALENE, 1,4-EPOXY-5,6,7,8,9,9-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-
UPDT:7901 CAS: 5836-04-4 MW: 366.87 MOLFM: C11-H6-Cl6-O
SYN: 1,4-EPOXY-5,8-METHANO-NAPHTHALENE-5,6,7,8,9,9-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-
TXDS: orl-rat LD50:68 mg/kg SCCUR* -,4,61
orl-mus LD50:116 mg/kg SCCUR* -,4,61

PC4900000 1,4-METHANONAPHTHALENE, 1,2,3,4,9,9-HEXACHLORO-1,4,4a,5,6,7,8,8a-OCTAHYDRO-, CHLORINATED to contain approximately 72% CHLORIDE
UPDT:7901
SYN: BASF I-155 * ENT 27,017-X
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,2,66

PC4925000 7,9-METHANONAPHTH(2,3-b)AZOCINE-4,8,9,11,11a(1H,7H)-PENTOL, DECAHYDRO-6,10,13-TRIMETHOXY-3- (METHOXYMETHYL)-1-METHYL-2H-12,3,6a-ETHANYLYLIDENE-, 11a-ACETATE 8-BENZOATE
UPDT:7905 CAS: 2752-64-9
SYN: MESACONITINE
TXDS: ipr-mus LD50:213 ug/kg YKKZAJ 97,359,77

PC4935000 7,9-METHANONAPHTH(2,3-b)AZOCINE-8,9,11,11a(1H,7H)TETROL, DECAHYDRO-6,10,13-TRIMETHOXY-3- (METHOXYMETHYL)-1-METHYL-2H-12,3,6a-ETHANYLIDENE-
UPDT:7907 CAS: 6900-87-4
SYN: HYPACONITINE
TXDS: ipr-mus LD50:1100 ug/kg YKKZAJ 97,359,77

PC4942000 9,17-METHANONAPHTHO(2',3':5,6)CYCLOHEPT(1,2-d)ANTHRACENE-5,10,15,16,18(17H)-PENTONE, 7,8,8a,9-TETRAHYDRO-1,4,6,8,11,14,19-HEPTAHYDROXY-2,12-DIMETHYL-
UPDT:7909 CAS: 21884-47-9 MW: 574.52 MOLFM: C30-H22-O12
SYN: RUBROSKYRIN * (-)-RUBROSKYRIN
MTDS: mmo-sat 5 ug/2H JEPTDQ 2,313,78
mma-sat 5 ug/2H JEPTDQ 2,313,78

METHANONE, (3-AMINOPHENYL)PHENYL- see: DJ0170000
METHANONE, (2-BUTYL-3-BENZOFURANYL)(4-(2-(DIETHYLAMINO)ETHOXY)-3,5-DIIODOPHENYL)-(9CI) see: OB1360000
METHANONE, (3,5-DIBROMO-4-HYDROXYPHENYL)(2-ETHYL-3-BENZOFURANYL)- (9CI) see: OB1804200
METHANONE, (4-(2-(DIETHYLAMINO)ETHOXY)PHENYL)(2-ETHYL-3-BENZOFURANYL)- (9CI) see: OB1804600

PC4950000 METHANONE, (2,3-DICHLORO-4-METHOXYPHENYL)-2-FURANYL-, O-(2-(DIETHYLAMINO)ETHYL)OXIME, MONOMETHANESULFONATE
UPDT:7901 CAS: 56776-25-1 MW: 481.43 MOLFM: C18-H22-Cl2-N2-O3 .C-H4-O3-S
SYN: ANP 4364 * (DICHLORO-2,3-METHOXY-4) PHENYL FURYL-2 O-(DIETHYLAMINOETHYL)-CETONE, OXIME (French)
TXDS: ipr-mus LD50:110 mg/kg JETOAS B(2),122,75
ivn-mus LD50:6 mg/kg JETOAS B(3),188,75

PC5000000 3b-beta,6-METHANO-36H-OXIRENO(3',4')CYCLOPENTA(1',2':3,4)HEPTALENO(1,2-d)-1,3-DIOXOLE-5,9,11a(4H)-TRIOL, 3aa,5,6a,7,8,8aa,9,9aa,9b-beta,10a-beta,11,11b-beta-DODECAHYDRO-2,2,5a,9a, 11,11-HEXAMETHYL-
UPDT:7901 CAS: 28836-76-2
SYN: DEACETYLLYONIATOXIN * GRAYANOTOXANE-3,6,7,10,16-PENTOL, 2,3-EPOXY-, CYCLIC 6,7-(1-METHYLETHYLIDENE ACETAL)
TXDS: ipr-mus LD50:610 ug/kg TXAPA9 35,303,76

2,5-METHANO-2H-OXIRENO(a)INDENE, 2,3,4,5,6,7,7-HEPTACHLORO-1a,1b,5,5a,6,6a-HEXAHYDRO see: PB9450000
1,5-METHANO-8H-PYRIDO(1,2-a)(1,5)DIAZOCIN-8-ONE, 1,2,3,4,5,6-HEXAHYDRO- see: HA4025000
O-(1,4-METHANO-1,2,3,4-TETRAHYDRO-6-NAPHTHYL)-N-METHYL-N-(m-TOLYL)-THIOCARBAMATE see: FD3920000

PC5140000 4,7-METHANOSELENOPHENE, OCTAHYDRO-2,2,3,3-TETRAFLUORO-
UPDT:8011 MW: 273.15 MOLFM: C9-H10-F4-Se
SYN: 2,2,3,3-TETRAFLUORO-4,7-METHANO-2,3,5,6,8,9-HEXAHYDROBENZOSELENOPHENE
TXDS: ivn-mus LD50:1 mg/kg CSLNX* NX#10021

d-METHANPHETAMINE HYDROCHLORIDE see: SH5450000
METHANTHELINE BROMIDE see: BP7632500
METHANTHELINIUM BROMIDE see: BP7632500
METHANTHINE BROMIDE see: BP7632500
METHANTHIOL (German) see: PB4375000
METHAPHENILENE see: KV4550000
METHAPHENILENE HYDROCHLORIDE see: KV4725000
(+)-METHAPHETAMINE CHLORIDE see: SH5425000
(+)-METHAPHETAMINE HYDROCHLORIDE see: SH5425000
d-METHAPHETAMINE HYDROCHLORIDE see: SH5425000
METHAPHETAMINIUM CHLORIDE see: SH5425000
METHAPHOXIDE see: SZ1925000
METHAPYRILENE see: UT1400000
METHAPYRILENE see: UT1575000
METHAPYRILENE HYDROCHLORIDE see: UT1750000
METHAPYRILENE HYDROCHLORIDE (L.A.) see: UT1750000
METHAPYRILENE HYDROCHLORIDE (S.A.) see: UT1750000
METHAPYRILENE mixed with SODIUM NITRITE (1:2) see: UT1930000
METHAQUALONE see: VA3850000
METHAQUALONE HYDROCHLORIDE see: VA4025000
METHAQUALONEINONE see: VA3850000
METHAR see: PA2275000
METHARBITAL see: CQ3675000
METHARBUTAL see: CQ3675000
METHARBITONE see: CQ3675000
METHARSAN see: PA2275000
METHARSINAT see: PA2275000
METHASAN see: ZH0525000
beta-METHASONE 17-VALERATE see: TU3835000
METHASTYRIDONE see: RQ2800000
METHAXALONUM see: RQ3850000
METHAZATE see: ZH0525000
METHAZOLAMIDE see: AC6350000
METHAZOLE see: RO0835000
METHDILAZINE see: SP2975000
METHDILAZINE HYDROCHLORIDE see: SP3150000
METHEDRINAL see: SH5075000
METHEDRINE see: SH4900000
METHEDRINE see: SH5075000
METHEDRINE see: SH5425000
METHEDRINE HYDROCHLORIDE see: SH5075000
METHELINA see: BP7632500
METHELUTE see: BT2275000
METHENAMIC ACID see: C84550000
METHENAMIDE see: AC6350000
METHENAMINE see: MN4725000

2,6-METHENO-3-BENZAZOCINE, 3-(CYCLOPROPYLMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- see: PB8220000
2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYANOMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- see: PB8550000
2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYCLOBUTYLMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- see: PB8560000
2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYCLOBUTYLMETHYL)-6-METHYL-1,2,3,4,5,6-HEXAHYDRO-1-METHYL- see: PB8570000
2,6-METHENO-3-BENZAZOCIN-8-OL, 3-(CYCLOPENTYLMETHYL)-6,11-DIMETHYL-1,2,3,4,5,6-HEXAHYDRO- see: PB8580000
1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, DODECACHLOROOCTAHYDRO- see: PC8225000

PC8225000 1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, 1,1a,2,2,3,3a,4,5,5,5a,5b,6- DODECACHLOROOCTAHYDRO-
UPDT:8010 CAS: 2385-85-5 MW: 545.50 MOLFM: C10-Cl12
SYN: BICHLORENDO * CG-1283 * CYCLOPENTADIENE, HEXACHLORO-, DIMER * DECANE,PERCHLOROPENTACYCLO- * DECHLORANE * DECHLORANE 515 * DECHLORANE 4070 * DECHLORANE PLUS * DECHLORANE PLUS 515 * DODECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(c,d)PENTALENE * DODECACHLOROPENTACYCLODECANE * DODECACHLOROPENTACYCLO(5.2.2.0(sup 2,6).0(sup 3,9).0(sup 5,10))DECANE * ENT 25,719 * FERRIAMICIDE * GC 1283 * HEXACHLOROCYCLOPENTADIENE DIMER * 1,2,3,4,5,5-HEXACHLORO-1,3-CYCLOPENTADIENE DIMER * MRS I276 * 1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, DODECACHLOROOCTAHYDRO- * MIREX * NCI-C06428 * PERCHLORODIHOMOCUBANE * PERCHLOROPENTACYCLODECANE * PERCHLOROPENTACYCLO(5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8))DECANE
TXDS: orl-rat LD50:235 mg/kg SPEADM 74-1,-,74
orl-rat TDLo:60 mg/kg/(6-15D preg) TFX:TER FCTXAV 14,25,76
orl-mus TDLo:2222 mg/kg/58W-C TFX:CAR JNCIAM 42,1101,69
skn-rbt LD50:800 mg/kg FMCHA2 -,D205,80
orl-ham LD50:125 mg/kg TXAPA9 48,A192,79
orl-dck LD50:2400 mg/kg ENVRAL 14,212,77
ihl-brd LC50:1400 ppm ENVRAL 14,212,77
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20;283,79
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 5,203,74
REVIEW: TOXICOLOGY REVIEW BSCVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW CTOXAO 13,231,78
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

PC8400000 1,3,4-METHENO-1H-CYCLOBUTA(c,d)-PENTALENE-2-LEVULINIC ACID, 1,1a,3,3a,4,5,5a,5b,6- DECACHLOROOCTAHYDRO-2-HYDROXY-, ETHYL ESTER
UPDT:7901 CAS: 4234-79-1 MW: 634.79 MOLFM: C17-H12-Cl10-O4
SYN: GC-9160 * KELEVAN
TXDS: orl-rat LD50:255 mg/kg BESAAT 15,96,69
orl-dog LD50:400 mg/kg BESAAT 15,96,69
skn-rbt LD50:188 mg/kg BESAAT 15,96,69
REVIEW: TOXICOLOGY REVIEW RREVAH 63,45,76

PC8475000 1,3,4-METHENO-1H-CYCLOBUTA(cd)PENTALENE, 1,1a,2,2,3,3a,4,5,5,5a,5-UNDECACHLOROOCTAHYDRO-
UPDT:7908 CAS: 39801-14-4 MW: 511.06 MOLFM: C10-H-Cl11
SYN: HYDROMIREX * 8-MONOHYDRO MIREX * PHOTOMIREX * 1,2,3,4,5,5,6,7,9,10,10-UNDECACHLOROPENTACYCLO(5 3.0 0(sup 2,6).0(sup 3,9) 0(sup 4,8))DECANE
TXDS: orl-rat LD50:200 mg/kg JAFCAU 26,388,78

PC8575000 1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE, 1,1a,2,2,3,3a,4,5,5,5a,5b,6-DECACHLOROCTAHYDRO-
DECHLORDECONE readily hydrates on exposure to room temperature and humidity, and is normallyused as a mono- to tri-hydrate (NCIPR*)
UPDT:8007 CAS: 143-50-0 MW: 490.60 MOLFM: C10-Cl10-O
SYN: CIBA 8514 * CHLORDECONE * COMPOUND 1189 * 1,2,3,5,6,7,8,9,10,10-DECACHLORO(5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8))DECANO-4-ONE * DECACHLOROKETONE * DECACHLORO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE * DECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE * 1,1a,3,3a,4,5,5,5a,5b,6-DECACHLOROOCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(cd)PENTALEN-2-ONE * DECACHLOROPENTACYCLO(5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8))DECAN-4-ONE * DECACHLOROPENTACYCLO(5 3 0.0(sup 2,6).0(sup 4,10).0(sup 5,9)DECAN-3-ONE * DECACHLOROTETRACYCLODECANONE * DECACHLOROTETRAHYDRO-4,7-METHANOINDENEONE * ENT 16,391 * GC 1189 * GENERAL CHEMICALS 1189 * KEPONE * KEPONE-2-ONE, DECACHLOROOCTAHYDRO- * MEREX * NCI-C00197
TXDS: orl-rat LD50:95 mg/kg GUCHAZ 6,96,73
orl-rat TDLo:200 mg/kg/2Y-C TFX:CAR NEOLA4 26,231,79
orl-mus TDLo:1200 mg/kg/80W-I TFX:CAR NCITR* NCI-CG-TR-b,76
orl-dog LD50:250 mg/kg TXAPA9 45,331,78
orl-rbt LD50:65 mg/kg PCOC** -,642,66
skn-rbt LD50:345 mg/kg GUCHAZ 6,96,73
orl-ckn LD50:480 mg/kg TXAPA9 3,521,61
unk-mam LD50:126 mg/kg 30ZDA9 -,65,71
orl-rat TD :670 mg/kg/80W-I TFX:CAR NCITR* NCI-CG-TR-b,76
orl-mus TD :1340 mg/kg/80W-C TFX:CAR AIHAAP 37,680,76
orl-mus TD :1550 mg/kg/80W-C TFX:CAR AIHAAP 37,680,76
orl-rat TD :800 mg/kg/80W-C TFX:CAR AIHAAP 37,680,76
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20,67,79
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 20,67,79
REVIEW: TOXICOLOGY REVIEW STEVA8 9,1,78
REVIEW: TOXICOLOGY REVIEW JTEHD6 4,895,78
REVIEW: TOXICOLOGY REVIEW CTOXAO 13,231,78
REVIEW: TOXICOLOGY REVIEW JEPTDQ 2,671,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,45,69
CRIT DOC, OCCUPATIONAL EXPOSURE TO KEPONE recm std-air:Cl 1 ug/m3/15M NTIS**

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT(NCITR* NCI-CG-TR-6,76)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 225

PC8600000 2,4,7-METHENO-1H-CYCLOPENTA(a)PENTALENE, 1,1,2,3,3a,7a-HEXACHLORO-5,6-EPOXYDECAHYDRO-, stereoisomer
UPDT:8004 CAS: 13366-73-9 MW: 380.90 MOLFM: C12-H8-Cl6-O
SYN: DIELDRIN, PHOTO- * NCI-C00599 * PHOTODIELDRIN
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-17,77)

8(9)-p-MENTHEN-3-OL see: OT0190000
N,N'-METHENYL-o-PHENYLENEDIAMINE see: DD5425000
METHENYL TRIBROMIDE see: PB5600000
METHENYL TRICHLORIDE see: FS9100000
METHENYL TRICHLORIDE see: FS9100000
METHERGINE see: KE5425000
METHERGOLINE see: FA1070000

PC9450000 METHESCULETOL THEOPHYLLINE
UPDT:7901 CAS: 15518-82-8
TXDS: ivn-mus LD50:260 mg/kg 12VXA5 8,674,68

METHETOIN see: MU2100000
METHEXENYL see: CQ2625000
METHEXENYL SODIUM see: CQ2800000
METHIACIL see: YR0875000
METHIADENE HYDROCHLORIDE see: HQ3325000
METHIAMAZOLE see: NI8615000
METHIAZIC ACID see: SN5100000
METHIAZINIC ACID see: SN5100000
METHICIL see: YR0875000
METHIDATHION see: TE2100000
METHIMAZOLE see: NI8615000
METHIOCARB see: FC5775000
METHIOCIL see: YR0875000
METHIODAL SODIUM see: PB2250000
METHIODIDE of NICOTINIC ACID METHYL ESTER see: UU5800000
METHIONAMINE see: PD0460000
METHIONINE see: PD0457000

PD0455000 METHIONINE, D-
UPDT:7908 CAS: 348-67-4 MW: 149.23 MOLFM: C5-H11-N-O2-S
SYN: D-METHIONINE
TXDS: ipr-rat LD50:5223 mg/kg ABBIA4 64,319,56
REVIEW: TOXICOLOGY REVIEW JAFCAU 22(1),2,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PD0457000 METHIONINE, L-
UPDT:7908 CAS: 63-68-3 MW: 149.23 MOLFM: C5-H11-N-O2-S
SYN: L-alpha-AMINO-gamma-METHYLMERCAPTOBUTYRIC ACID * L(-)-AMINO-gamma-METHYLTHIOBUTYRIC ACID * BUTYRIC ACID, 2-AMINO-4-(METHYLTHIO)- * CYMETHION * METHIONINE * L-METHIONINE * L-(-)-METHIONINE * L-gamma-METHYLTHIO-alpha-AMINOBUTYRIC ACID
TXDS: ipr-rat LD50:4328 mg/kg ABBIA4 58,253,55
REVIEW: TOXICOLOGY REVIEW JAFCAU 22(1),2,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

D-METHIONINE see: PD0455000
L-METHIONINE see: PD0457000
L-(-)-METHIONINE see: PD0457000

PD0480000 METHIONINE, N-ACETYL-
UPDT:7908 CAS: 65-82-7 MW: 191.27 MOLFM: C7-H13-N-O3-S
SYN: ACETYLMETHIONINE * N-ACETYLMETHIONINE * N-ACETYL-L-METHIONINE * METHIONAMINE
TXDS: ivn-mus LD50:435 mg/kg RPOBAR 2,262,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PD0525000 DL-METHIONINE, N,N-BIS(2-CYANOETHYL)-
UPDT:7901 CAS: 5464-40-4 MW: 255.37 MOLFM: C11-H17-N3-O2-S
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,307,51

PD0700000 DL-METHIONINE, N-(2-CYANOETHYL)-
UPDT:7901 CAS: 5464-31-3 MW: 202.30 MOLFM: C8-H14-N2-O2-S
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 3,307,51

METHIONINE, SELENO see: ES7100000

PD0780000 METHIONINE, SULFOXIDE, DL-
UPDT:8010 MW: 166.24 MOLFM: C5-H12-N-O3-S
SYN: dl-METHIONINE SULPHOXIDE
TXDS: ipr-mus LD50:4000 mg/kg JRBAA3 3,41,61

dl-METHIONINE SULPHOXIDE see: PD0780000
METHIONINE-DL-SULFOXIMINE, DL- see: WS3560000
METHIOPLEGIUM see: NJ6100000
METHIOTHEPIN see: TL4310000
METHIUM CHLORIDE see: BQ8650000
METHIURON see: YT0200000
METHIXEN (German) see: TN1941000
METHIXENE HYDROCHLORIDE see: TN1750000
METHIXEN-N-OXID (German) see: TN1947500
METHIXEN-SULFON (German) see: TN1942000
METHIXEN-SULFOXID (German) see: TN1948500
METHISAZONE see: NL7960000
METHYL ESTER of ECGONINE HYDROCHLORIDE see: YM2788000
METHOCARBAMOL see: TY8750000
METHOCEL HG see: NF9125000
METHOCHLOPRAMIDE see: BZ3300000
METHOCILLIN-S see: XH8920000
METHOGAS see: PA4900000
METHOHEXITAL see: CQ0400000
METHOHEXITAL SODIUM see: CQ0400000
METHOHEXITONE SODIUM see: CQ0400000
METHOIDAL SODIUM see: PB2250000
METHOIN see: MU2275000
METHOLENE 2218 see: WI4460000
METHOMYL see: AK2975000
METHONALIDE see: CV8680000
METHOPHENAZINE see: DH9600000
METHOPHENAZINE DIETHANESULFONATE see: DH9625000
METHOPHENAZINE DIFUMARATE see: DH9800000
METHOPHOLINE see: NW7350000
METHOPHYLLINE see: XH5600000
METHOPLAIN see: AY5950000
METHOPROMAZINE see: SO7600000
METHOPROMAZINE MALEATE see: SO7700000
METHOPROPTRYNE see: XY9800000
METHOPTERIN see: MA1225000
METHOQUINE see: AR7875000
METHORATE HYDROBROMIDE see: QD0222000
d-METHORPHAN HYDROBROMIDE see: QD0222000
METHORPHINAN see: QC9240000
METHORPHINAN HYDROBROMIDE see: QC9625000
METHOSARB see: BV8385000
METHOSCOPYLAMINE BROMIDE see: YM3675000
METHOSERPEDINE see: ZG0525000
METHOSERPIDINE see: ZG0525000
METHOSTAN see: BV8100000
METHOTEXTRATE see: MA1225000
METHOTREXATE see: MA1225000
METHOTREXATE, DICHLORO- see: MA1250000
METHOTREXATE SODIUM see: MA1240000
METHOTRIMEPRAZINE see: SO6125000
METHOTROMEPRAZINE see: SO6125000
METHOXA-DOME see: LV1400000
METHOXADONE see: RQ3500000
METHOXALEN see: LV1400000
METHOXAMINE HYDROCHLORIDE see: DN4025000
METHOXCIDE see: KJ3675000
METHOXERPATE HYDROCHLORIDE see: ZG1200000
METHOXIPHENADRIN HYDROCHLORIDE see: SH8050000
METHOXO see: KJ3675000
METHOXOLONE see: RQ3850000
METHOXON see: AG2625000
METHOXONE see: UE9750000
METHOXONE see: AG1575000
METHOXONE see: AG2625000
METHOXSALEN see: LV1400000
METHOXYACETALDEHYDE see: AB2940000
1-METHOXY-2-ACETAMIDOFLOURENE see: AC5775000
N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)GLYCIN see: MC0597000
N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-N-METHYLGLYCIN see: VQ3100000
N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)SARCOSIN see: VQ3100000
DL-N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)SERINE see: VT9630000
o-METHOXYACETANILIDE see: AE8280000
p-METHOXYACETANILIDE see: AE8290000
m-METHOXYACETANILIDE see: AE8270000
2'-METHOXYACETANILIDE see: AE8280000
2'-METHOXYACETANILIDE see: AE8280000
3-METHOXYACETANILIDE see: AE8270000
3'-METHOXYACETANILIDE see: AE8270000
4-METHOXYACETANILIDE see: AE8290000
4'-METHOXYACETANILIDE see: AE8290000
o-METHOXYACETOACETANILIDE see: BZ5600000
2'-METHOXYACETOACETANILIDE see: BZ5600000
2-METHOXYACETOACETANILIDE see: BZ3600000
p-METHOXYACETOPHENONE see: AM9240000
4'-METHOXYACETOPHENONE see: AM9240000
2-(METHOXYACETYLAMINO)FLUORENE see: AC0900000
1-METHOXYACETYL-1,2-DIHYDROQUINOLINE see: VB4840000
1-(4-METHOXYACETYL-1-NAPHTHYLOXY)-2-BUTANONE see: AL3080000
1-(4-METHOXYACETYL-1-NAPHTHYLOXY)-2-PROPANOL see: AL3075000
3-METHOXYACRIDINE (European) see: AR9350000
4-METHOXY-9-ACRIDINOL see: AR9960000
4'-(1-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0911000
4'-(2-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0911500
4'-(3-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0912000
4'-(4-METHOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0913000
2-METHOXY-AETHANOL (German) see: KL5775000
2-(2-METHOXY-AETHOXY)-5-ACETAMINOACETOPHENON (German) see: AM4278000
2-METHOXYAETHYLACETAT (German) see: KL5950000
1-METHOXY-AETHYL-AETHYLNITROSAMIN (German) see: IA3270000
1-METHOXY-AETHYL-METHYLNITROSAMIN (German) see: KR8880000
METHOXYAETHYLQUECKSILBERCHLORID (German) see: OW0875000
p-METHOXYALLYLBENZENE see: BZ8225000
3-METHOXY-4-ALLYLOXYCINNAMOHYDROXAMIC ACID see: GE1035000
2-((2'-METHOXY-3-ALLYLPHENYLOXY)-METHYL)-3-o-TOLYLCHINAZOLON-4 (German) see: VA2320000
[redacted] see: NC3980000
[redacted] see: BZ7350000
[redacted] see: DL2000000
[redacted] see: DL2050000
[redacted] see: DL2100000
[redacted] see: HP4900000
2-METHOXY-3-AMINODIBENZOFURAN see: HP4725000
[redacted] CHLORIDE see: DL9682000
[redacted] see: VA9650000
[redacted] see: VA9651000
[redacted] see: VA9652000
[redacted]
1-METHOXY-2-AMINONAPHTHALENE see: QM3275000
1-METHOXY-2-(AMINOOXYMETHYL)BENZIMIDAZOLE DIHYDROCHLORIDE see: DD6205000
4-METHOXY-4-AMINO-2-PENTANOL see: SA3685000
6-METHOXY-8-AMINOQUINOLINE see: VA9635000
3-METHOXY-4-AMINOSTILBENE see: WJ4600000
DL-4-METHOXYAMPHETAMINE HYDROCHLORIDE see: SH8125000
4-METHOXYAMPHETAMINE HYDROCHLORIDE see: SH8125000
METHOXYANILINE see: BZ5425000
4-METHOXYANILINE see: BZ5450000
p-METHOXYANILINE see: BZ5450000
2-METHOXYANILINE HYDROCHLORIDE see: BZ6500000
2-(p-METHOXYANILINO)-N-METHYLNICOTINAMIDE see: QS4481000
2-(o-METHOXYANILINO)-2-OXAZOLINE see: BY4416000
2-(p-METHOXYANILINO)-N-PROPYLNICOTINAMIDE see: QS4482000
2-METHOXY-p-ANISIDINE HYDROCHLORIDE see: BX4575000
4-METHOXY-o-ANISIDINE HYDROCHLORIDE see: BX4575000
4'-METHOXYATROPIC ACID, 3-TROPANYL ESTER see: CK0430000
METHOXYAZOXYMETHANOLACETATE see: PC2500000
p-METHOXYBENZALDEHYDE see: BZ2625000
4-METHOXYBENZALDEHYDE see: BZ2625000
p-METHOXYBENZALDEHYDE CYANONYDRIN see: OOB500000
4-METHOXYBENZALDEHYDE DIMETHYLHYDRAZONE see: CU7025000
p-METHOXYBENZALDEHYDE (1,3-DIMETHYL-8-XANTHINYL)HYDRAZONE see: CU7030000
m-METHOXYBENZALDEHYDE O-METHYLCARBAMOYLOXIME see: BZ3000000
METHOXYBENZAMIDE see: CV5450000

cis-6-(p-METHOXY-BENZAMIDO)-2-METHYLDECAHYDROISOQUINOLINE see: BZ3360000
2-METHOXYBENZAMIDE see: CV5460000
o-METHOXYBENZAMIDE see: CV5460000
3-(4-METHOXYBENZAMIDOMETHYL) HARMANE see: UV0160000
3-(4-METHOXYBENZAMIDOMETHYL)-1-METHYL-9H-PYRID(3,4-b)INDOLE see: UV0160000
1-(p-METHOXYBENZAMIDOMETHYL)PYRIDINIUM CHLORIDE see: UU5794000
4-METHOXYBENZAMIDOMETHYLPYRIDINIUM CHLORIDE see: UU5794000
1-(m-METHOXYBENZAMIDOMETHYL)PYRIDINIUM CHLORIDE HYDRATE see: UU5797000
3-METHOXYBENZAMIDOMETHYLPYRIDINIUM CHLORIDE MONOHYDRATE see: UU5797000
3-METHOXY-1,2-BENZANTHRACENE see: CW9275000
5-METHOXY-1,2-BENZANTHRACENE see: CW9800000
10-METHOXY-1,2-BENZANTHRACENE see: CW9625000
3-METHOXY-7H-BENZ(de)ANTHRACEN-7-ONE see: CX5083000
3-METHOXYBENZANTHRONE see: CX5083000
METHOXYBENZENE see: BZ8050000
3-METHOXYBENZENEACETIC ACID see: AI8940000
4-METHOXYBENZENEACETIC ACID see: AI8960000
p-METHOXYBENZENEACETONITRILE see: AM0810000
4-METHOXYBENZENAMINE see: BZ5450000
4-METHOXYBENZENEAMINE see: BZ5450000
2-METHOXY-1,4-BENZENEDIAMINE SULFATE see: ST2750000
4-METHOXY-1,3-BENZENEDIAMINE SULFATE see: ST2705000
4-METHOXY-1,3-BENZENEDIAMINE SULPHATE see: ST2705000
2-(p-METHOXYBENZENESULFONAMIDO)-5-ISOBUTYL-1,3,4-THIADIAZOLE see: DB2780000
p-METHOXYBENZENETHIOL see: DC1800000
4-METHOXYBENZIL see: DD4800000
4,6-O-(p-METHOXYBENZILIDENE)-beta-D-GLUCOPYRANOSIDE PODOPHYLLOTOXIN see: LV2350000
10-METHOXY-7H-BENZIMIDAZO(2,1-a)BENZ(de)ISOQUINOLIN-7-ONE see: DD5420000
2-(N-(5(and 8)-METHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-N-ETHYLAMINO)ETHANOL see: KL6030000
2-METHOXY-4H-1,2,3-BENZODIOXAPHOSPHORINE-2-SULFIDE see: DF4375000
o-METHOXYBENZOIC ACID HYDRAZIDE see: BZ4700000
3-METHOXYBENZOIC ACID see: BZ4375000
m-METHOXYBENZOIC ACID see: BZ4375000
p-METHOXYBENZOIC ANHYDRIDE see: BZ5300000
p-METHOXYBENZOIC ACID HYDRAZIDE see: BZ4800000
p-METHOXYBENZOIC HYDRAZIDE see: BZ4800000
4-METHOXYBENZOIC ACID HYDRAZIDE see: BZ4800000
(p-METHOXYBENZOYL)HYDRAZINE see: BZ4800000
4-METHOXYBENZOYLHYDRAZINE see: BZ4800000
6-METHOXYBENZO(a)PYRENE see: DJ6900000
2-(6-METHOXY-2-BENZOTHIAZOLYLAMINO)-2-OXAZOLINE see: DL5300000
5-METHOXYBENZO(b)THIOPHENE-3-ETHYLAMINE HYDROCHLORIDE see: DL9682000
2-METHOXY-3-BENZOXAZOLECARBOXYLIC ACID, ETHYL ESTER see: DM4675000
5-METHOXY-2-BENZOXAZOLINONE see: DM5275000
1-(p-METHOXYBENZOYL)AZIRIDINE see: CM7980000
METHOXYBENZOYL CHLORIDE see: CA0270000
1-(p-METHOXYBENZOYL)-1,2-DIHYDROQUINOLINE see: VB4845000
2-METHOXYBENZOYL HYDRAZIDE see: BZ4700000
4-METHOXYBENZOYL HYDRAZIDE see: BZ4800000
1-(p-METHOXYBENZOYL)-1H-INDAZOL-5-AMINE see: NX7718000
3-(p-METHOXYBENZOYL)-7-METHYLBISPIDINE FUMARATE see: HM0352900
3-(p-METHOXYBENZOYL)-7-METHYL-3,7-DIAZABICYCLO(3.3.1)NONANE FUMARATE see: HM0352900
5-((p-METHOXYBENZOYL)METHYLENAMINO)-8-QUINOLINOL see: VC7900000
4-(p-METHOXYBENZOYL)MORPHOLINE see: QE5550000
1-(m-METHOXYBENZOYL)-2-(1-NAPHTHOYL)HYDRAZINE see: MV5370000
1-(p-METHOXYBENZOYL)-2-(1-NAPHTHOYL)HYDRAZINE see: QL2050000
N-(4-METHOXY)BENZOYLOXYPIPERIDINE see: DH3600000
3-(4-METHOXYBENZOYL)PYRIDINE see: OB4560000
4-(4-METHOXYBENZOYL)PYRIDINE see: OB4561000
alpha-(p-METHOXYBENZOYL)-o-TOLUIC ACID see: XU2050000
8-METHOXY-3,4-BENZPYRENE see: DJ6475000
p-METHOXYBENZYL ALCOHOL see: DO8925000
S-((N-(p-METHOXYBENZYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5070000
alpha-METHOXYBENZYLAMINE see: DP5500000
3-METHOXYBENZYLAMINE see: DP5550000
m-METHOXYBENZYLAMINE see: DP5550000
2-((4-METHOXYBENZYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2040000
3-(2-(4-METHOXYBENZYLAMINO)ETHYL)INDOLE MONOHYDROCHLORIDE see: NL9550000
p-METHOXYBENZYL CYANIDE see: AM0810000
N-(3-METHOXYBENZYL)-1-AZIRIDINEPROPIONAMIDE see: CM8597500
N-(m-METHOXYBENZYL)-1-AZIRIDINEPROPIONAMIDE see: CM8597500
p-METHOXYBENZYLBENZYLIDENERHODANINE-2-OXIME see: VI8195000
N-p-METHOXYBENZYL-N-DIMETHYLAMINOETHYL alpha-AMINOPYRIDINE see: UT1300000
N'-(p-METHOXYBENZYL)-N,N-DIMETHYLFORMAMIDINE see: LQ4568280
2-((p-METHOXYBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE see: UT5060000
2-(p-METHOXYBENZYLAMINO)-2-OXAZOLINE see: RQ5550000
N-p-METHOXYBENZYL-N',N'-DIMETHYL-N-alpha-PYRIDYLETHYLENEDIAMINE see: UT0875000
N-(p-METHOXYBENZYL)-N',N'-DIMETHYL-N-2-PYRIDYLETHYLENEDIAMINE see: UT0875000
N-p-METHOXYBENZYL-N'-N'-DIMETHYL-N-alpha-PYRIDYLETHYLENEDIAMINE MALEATE see: UT1225000
N-p-METHOXYBENZYL-N',N'-DIMETHYL-N-2-PYRIMIDINYLETHYLENE DIAMINE HYDROCHLORIDE see: UV8750000
5-(p-METHOXYBENZYLIDENE)BARBITURIC ACID see: CQ7160700
p-METHOXYBENZYL FORMATE see: AI8960000
N-(p-METHOXYBENZYLIDENEIMINO)-2-PHENYLSUCCINIMIDE see: WN2870000
4-METHOXYBENZYLHYDRAZINE HYDROCHLORIDE see: MV5425000
O-(4-METHOXYBENZYL)HYDROXYLAMINE see: NC3676000
O-4-METHOXYBENZYLHYDROXYLAMINE HYDROCHLORIDE see: NC3700000
1-(2-((2-METHOXYBENZHYDRYL)OXY)ETHYL)-4-(2-CARBOXYETHYL)PIPERAZINE DIMALEATE see: TM2693920
p-(o-METHOXYBENZYLIDENE)AMINOBENZOIC ACID ETHYL ESTER see: DM3525000
8-(2-(p-METHOXYBENZYLIDENE)HYDRAZINO)THEOPHYLLINE see: CU7030000
2-METHOXYBENZYLIDENEMALONONITRILE see: OO4245000
5-(o-METHOXYBENZYLIDENE)RHODANINE see: VI8180000
5-(p-METHOXYBENZYLIDENE)RHODANINE see: VI8190000
4-(p-METHOXYBENZYL)-6,7-METHYLENEDIOXYISOQUINOLINE METHANESULFONATE see: NX1450000
N-(m-METHOXYBENZYL)NONANAMIDE see: RA5970000
N-(4-METHOXYBENZYL)NONANAMIDE see: RA5980000
2-((4-(p-METHOXYBENZYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2048000
S-2-((4-(p-METHOXYBENZYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2048000
2-((p-METHOXYBENZYL)OXY)-N,N-DIPROPYLACETAMIDE see: AC5425000
3-(p-METHOXYBENZYLOXY)-1,2-PROPANEDIOL see: TY8200000
alpha-(p-METHOXYBENZYL)-4-PHENYL-1-PIPERAZINEETHANOL see: TL9315000
1-(3-METHOXYBENZYL)-4-PHENYLPIPERAZINE, HYDROCHLORIDE see: TM0875000
S-2-((1-(p-METHOXYBENZYL)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2050000
3-(1-(p-METHOXYBENZYL)PROPYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6024000
p-METHOXY-BENZYL-alpha-PYRIDYL-DIMETHYL-AETHYLENDIAMIN (German) see: UT5060000
(m-METHOXYBENZYL)TRIMETHYLAMMONIUM BROMIDE see: BR7168000
N-(m-METHOXYBENZYL)-N,N,N-TRIMETHYLAMMONIUM BROMIDE see: BR7168000
2-METHOXY BIPHENYL see: BZ8835000
4-METHOXYBIPHENYL see: BZ8850000
5-METHOXY-3-BIPHENYLACETIC ACID see: DU8360000
p-METHOXYBIPHENYL see: BZ8850000
3-METHOXYBIPHENYLAMINE see: DU9700000
4'-METHOXY-4-BIPHENYLCARBOXYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE see: DV2045000
2-METHOXY-4,6-BIS(ETHYLAMINO)-s-TRIAZINE see: XY3850000
2-METHOXY-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE see: XY4200000
2-METHOXY-4,6-BIS(ISOPROPYLAMINO)-1,3,5-TRIAZINE see: XY4200000
1-METHOXY-1,3-BUTADIENE see: KN4200000
3-METHOXY BUTANOIC ACID see: ET5250000
4-METHOXY-1-BUTANOL see: EL4550000
3-METHOXYBUTYL ACETATE see: EL4725000
2-METHOXY-4-sec-BUTYLAMINO-6-AETHYLAMINO-s-TRIAZIN (German) see: XY4980000
2-METHOXY-4-tert-BUTYLAMINO-6-AETHYLAMINO-s-TRIAZIN (German) see: XY5020000
2-((4-METHOXYBUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2050400
S-2-((4-METHOXYBUTYL)AMINO)ETHYL THIOSULFATE see: KJ2050400
4-METHOXY-2-tert-BUTYLPHENOL see: SK1575000
3-METHOXY BUTYRALDEHYDE see: ES3325000
3-METHOXYBUTYRIC ACID see: ET5250000
m-METHOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9280000
o-METHOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9282000
p-METHOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9288000
p-METHOXYCARBANILIC ACID, N-ETHYL-3-PIPERIDINYL ESTER see: FD9300000
p-METHOXYCARBANILIC ACID 4-IODO-2-BUTYNYL ESTER see: FD9301000
p-METHOXYCARBANILIC ACID 2-MERCAPTOETHYL ESTER see: FD9302500
4'-METHOXYCARBONYL-N-ACETOXY-N-METHYL-4-AMINOAZOBENZENE see: DH3870000
2-(METHOXYCARBONYL)ANILINE see: CB3325000
2-(METHOXY-CARBONYLAMINO)-BENZIMIDAZOL (German) see: DD6500000
2-(METHOXYCARBONYLAMINO)-BENZIMIDAZOLE see: DD6500000
3-METHOXYCARBONYLAMINOPHENYL N-3'-METHYLPHENYLCARBAMATE see: FD9050000
4'-METHOXYCARBONYL-N-BENZOYLOXY-N-METHYL-4-AMINOAZOBENZENE see: DH3874000
METHOXYCARBONYLETHYLENE see: AT2800000
4'-METHOXYCARBONYL-N-HYDROXY-N-METHYL-4-AMINOAZOBENZENE see: DH3868000
3-(4-METHOXYCARBONYLMETHOXY)-1,2-PROPANEDIOL see: DG8594500
S-N-METHOXYCARBONYL-N-METHYLCARBAMOYLMETHYL)DIMETHYL PHOSPHONOTHIOLOTHIONATE see: TA7565000
1-(METHOXYCARBONYLMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE see: TN4721500
(2-METHOXYCARBONYL-1-METHYL-VINYL)-DIMETHYL-FOSFAAT (Dutch) see: GQ5250000
(2-METHOXYCARBONYL-1-METHYL-VINYL)-DIMETHYL-PHOSPHAT (German) see: GQ5250000
2-METHOXYCARBONYL-1-METHYLVINYL DIMETHYL PHOSPHATE see: GQ5250000
cis-2-METHOXYCARBONYL-1-METHYLVINYL DIMETHYLPHOSPHATE see: GQ5250000
METHOXYCHLOR see: KJ3675000
p,p'-METHOXYCHLOR see: KJ3675000
N-(4-(beta-(2-METHOXY-5-CHLORBENZAMIDO)-AETHYL)-BENZOLSULFONYL)-N'-CYCLOHEXYL-HARNSTOFF see: YS5500000
METHOXYCHLOR mixed with DIAZINON see: KH5900000
2-METHOXY-6-CHLORO-9-(4-BIS(2-CHLOROETHYL)AMINO-1-METHYLBUTYLAMINO)ACRIDINE DIHYDROCHLORIDE see: AR7580000
2-METHOXY-6-CHLORO-9-(3-(2-CHLOROETHYL)AMINOPROPYLAMINO) ACRIDINE, DIHYDROCHLORIDE see: AR7678000
2-METHOXY-6-CHLORO-9-(3-(2-CHLOROETHYL)MERCAPTOPROPYLAMINO)ACRIDINE HYDROCHLORIDE see: AR7690000
2-METHOXY-6-CHLORO-9-(4-DIETHYLAMINO-1-METHYLBUTYLAMINO)ACRIDINE DIHYDROCHLORIDE see: AR7875000
2-METHOXY-6-CHLORO-9-DIETHYLAMINOPENTYLAMINOACRIDINE see: AR7700000
2-METHOXY-6-CHLORO-9-(3-(ETHYL-2-CHLOROETHYL)AMINOPROPYLAMINO)ACRIDINE DIHYDROCHLORIDE see: AR7680000
2-METHOXY-5-CHLOROPROCAINAMIDE see: BZ3300000
3-METHOXYCHLORPROMAZINE see: SO1600000
7-METHOXYCHLORPROMAZINE see: SO1650000
6-METHOXY-3-CHROMANAMINE HYDROCHLORIDE see: GA8635000
7-METHOXY-3-CHROMANAMINE HYDROCHLORIDE see: GA8650000
5-METHOXYCHRYSENE see: GC1300000
6-METHOXY-CINCHONAN-9-OL, (8-alpha,9R)-, compd. with 2-CARBOXYPHENYL-2-HYDROXYBENZOATE (1:2) see: VA8350000
6-METHOXYCINCHONINE see: VA6020000
o-METHOXY CINNAMALDEHYDE see: GD6590000
o-METHOXYCINNAMIC ALDEHYDE see: GD6590000
p-METHOXYCINNAMOHYDROXAMIC ACID see: GE1130000
5-(p-METHOXY-CINNAMOYL)-4,7-DIMETHOXY-6-DIMETHYLAMINOETHOXYBENZOFURAN see: UD9300000
4-(p-METHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID HYDROCHLORIDE see: TK7903000
METHOXYCITRONELLAL METHYL ETHER see: RG7890000
2-METHOXY-p-CRESOL see: GP1770000
6-METHOXY-3,5-CYCLOCHOLESTANE see: GU2140000
2-((4-(2-METHOXYCYCLOHEXYL)BUTYLAMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2051000
2-((4-(4-METHOXYCYCLOHEXYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2051020
S-2-((4-(2-METHOXYCYCLOHEXYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2051000
S-2-((4-(4-METHOXYCYCLOHEXYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2051020
3-METHOXY-DBA see: HN5250000
9-METHOXY-DBA see: HN5425000
METHOXY-DDT see: KJ3675000
10-METHOXYDESERPIDINE see: ZG0525000
10-METHOXY-11-DESMETHOXYRESERPINE see: ZG0525000
3-METHOXY-1,2:5,6-DIBENZANTHRACENE see: HN5250000
3-METHOXYDIBENZ(a,h)ANTHRACENE see: HN5250000
7-METHOXYDIBENZ(a,h)ANTHRACENE see: HN5425000
9-METHOXY-1,2,5,6-DIBENZANTHRACENE see: HN5425000
N-(2-METHOXY-3-(1,2-DICARBOXYETHYLTHIOMERCURI)PROPYL)-o-CARBOXYMETHYL SALICYLAMIDE TRISODIUM see: VN7800000
2-METHOXY-3,6-DICHLOROBENZOIC ACID see: DG7525000
2-METHOXY-5-(DI-2'-CHLOROETHYLAMINO)-1,4-BENZOQUINONE see: DK4025000
2-METHOXY-5-(DI-2'-CHLOROETHYLAMINO)-1,4-DIHYDROXYBENZENE see: MX5250000
3-METHOXY-4-(DIETHYLAMINOMETHYL)ACRIDONE see: AR6980000
3-METHOXY-4-(DIETHYLAMINOMETHYL)THIOXANTHONE HYDROCHLORIDE see: XO1620000
METHOXYDIGLYCOL see: KL6125000
3-METHOXY-15,16-DIHYDRO-17H-CYCLOPENTA(a)PHENANTHREN-17-ONE see: GY5745200
1-(3-METHOXY-10,11-DIHYDROXY-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)-3-(METHYLAMINO)AZETIDINE see: CM4317700
5-METHOXY-2-(DIMETHOXYPHOSPHINYLTHIOMETHYL)PYRONE-4 see: TF8225000

2'-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX6125000
3-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BZ6400000
3'-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX6300000
4'-METHOXY-4-DIMETHYLAMINOAZOBENZENE see: BX6475000
5-METHOXY-3-(beta-N,N-DIMETHYLAMINOETHYL)BENZO(b)THIOPHENE HYDROCHLROIDE see: DL9681000
3-METHOXY-4-DIMETHYLAMINOMETHYL ACRIDONE see: AR7020000
5-METHOXY-3-(DIMETHYLAMINOMETHYL)INDOLE see: NL7700000
METHOXY-3 (DIMETHYLAMINO-3 METHYL-2 PROPYL)-10 PHENOTHIAZINE HYDROCHLORIDE see: SO6150000
3-METHOXY-4-(DIMETHYLAMINOMETHYL)THIOXANTHONE HYDROCHLORIDE see: XO1623000
2-METHOXY-9-((3-DIMETHYLAMINO)-PROPYL-9-HYDROXY-THIOXANTHENE see: XO0750000
cis-2-METHOXY-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE see: XO0761000
trans-2-METHOXY-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE see: XO0760000
2-METHOXY-10-(3'-DIMETHYLAMINOPROPYL)PHENOTHIAZINE see: SO7600000
5-METHOXY-2,4-DIMETHYL-3-(2-(2-METHYLALLYLAMINO)ETHYL)INDOLE SUCCINATE see: NL7810000
o-METHOXY-N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE see: SH8050000
5-METHOXY-2,4-DIMETHYL-3-(2-(1-PYRROLIDINYLETHYL)INDOLE see: NL7820000
5-METHOXY-2,4-DIMETHYL-3-(2-(3-PYRROLIN-1-YL)ETHYL)INDOLE see: NL7830000
5-METHOXY-N,N-DIMETHYLTRYPTAMINE see: NL7380000
5-METHOXY-N,N-DIMETHYL-TRYPTAMINE METHIODIDE see: BR7260000
(2-METHOXY-4,6-DIMETHYL-m-XYLENE)BIS(BENZYLDIMETHYLAMMONIUM CHLORIDE) see: BR7175000
1-METHOXY-2,4-DINITROBENZENE see: DA5250000
5-METHOXY-alpha,beta-DIMETHYLTRYPTAMINE HYDROCHLORIDE see: NL3840000
N,N-(4-METHOXY)DIPHENYLACETAMIDE see: AC5958100
beta-METHOXY-N,N-DIPROPYLPHENETHYLAMINE see: SH6493000
METHOXYDON(E) see: RQ3500000
METHOXYETHANAL see: AB2940000
2-METHOXYETHANOL see: KL5775000
2-METHOXYETHANOL, ACETATE see: KL5950000
2-METHOXYETHANOL, ACRYLATE see: KL6000000
METHOXY ETHER of PROPYLENE GLYCOL see: UB7700000
3-METHOXY-17-alpha-ETHINYLESTRADIOL see: RC8960000
3-METHOXY-17-alpha-ETHINYLOESTRADIOL see: RC8960000
2-METHOXYETHOXY ACRYLATE see: AT2275000
2-(2-METHOXYETHOXY)ETHANOL see: KL6125000
2-(2-(2-METHOXYETHOXY)ETHOXY)ETHANOL see: KL6390000
((2-METHOXYETHOXY)METHYL)BENZENE see: DA5300000
5-beta-(METHOXYETHOXY)-2-(PHENYLSULFONYLAMIDO)PYRIMIDINE see: DB2910000
N-(5-(2-METHOXYETHOXY)-2-PYRIMIDINYL)BENZENESULFONAMIDE SODIUM SALT see: DB2920000
6-METHOXY-7-ETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX1575000
2-METHOXY-ETHYL ACETAAT (Dutch) see: KL5950000
2-METHOXYETHYL ACETATE see: KL5950000
2-METHOXYETHYL 12-ACETOXY-9-OCTADECENOATE see: VJ3400000
2-METHOXYETHYL ACETYL RICINOLEATE see: VJ3400000
METHOXYETHYL ACRYLATE see: AT2275000
2-METHOXYETHYL ACRYLATE see: AT2275000
2-METHOXYETHYLAMINE see: KR8750000
2-METHOXY-4-ETHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE see: XY8750000
2-(2-METHOXYETHYLAMINO)-2'-METHYL-PROPIONANILIDE see: UG5695000
2-(2-METHOXYETHYLAMINO)-N-METHYL-2'-PROPIONOTOLUIDIDE see: UG5697000
2-((2-METHOXYETHYL)AMINO)-5-NITROPYRIDINE see: UT5100000
2-(2-METHOXYETHYLAMINO)PROPIONANILIDE see: UE5290000
2-(2-METHOXYETHYLAMINO)-o-PROPIONOTOLUIDIDE see: UG5695000
2-(2-METHOXYETHYLAMINO)-2',6'-PROPIONOXYLIDIDE see: UG6413000
2-(2-METHOXYETHYLAMINO)-2',6'-PROPIONOXYLIDIDE PERCHLORATE see: UG6414000
3-METHOXY-10-ETHYL-1,2-BENZANTHRACENE see: CW5950000
2-METHOXYETHYL-BIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE1575000
2-METHOXYETHYL CARBAMATE see: KL6100000
S-(N-2-METHOXYETHYLCARBAMOYLMETHYL)DIMETHYL PHOPHOROTHIOLOTHIONATE see: TE1575000
4-METHOXY-9-(3-(ETHYL-2-CHLOROETHYL)AMINOPROPYLAMINO)ACRIDINE DIHYDROCHLORIDE see: ARB200000
beta-METHOXYETHYLDICHLOROARSINE see: CH4200000
2-METHOXYETHYLE, ACETATE DE (French) see: KL5950000
1-METHOXY-ETHYL-ETHYLNITROSAMINE see: IA3270000
p-(N-2-METHOXYETHYLFORMIMIDOYL)-N,N-DIMETHYLANILINE see: BX6050000
2-METHOXYETHYL m-HYDROXYCARBANILATE, METHYLCARBAMATE see: FD9021000
METHOXYETHYL MERCURIC ACETATE see: OV6300000
METHOXYETHYL MERCURIC CHLORIDE see: OW0875000
(beta-METHOXYETHYL)MERCURIC CHLORIDE see: OW0875000
2-METHOXYETHYLMERCURIC CHLORIDE see: OW0875000
METHOXYETHYL MERCURIC SILICATE see: OW4300000
METHOXYETHYLMERCURY CHLORIDE see: OW0875000
beta-METHOXYETHYLMERCURY CHLORIDE see: OW0875000
2-METHOXYETHYLMERCURY CHLORIDE see: OW0875000
1-METHOXY-ETHYL-METHYLNITROSAMINE see: KR8880000
N-(2-METHOXYETHYL)NONANAMIDE see: RA5990000
1-(2-METHOXYETHYL)-3-(1-NAPHTHYL)UREA see: YT6310000
METHOXYETHYL OLEATE see: RK0893000
5-(2-METHOXYETHYL)-5-PHENYLBARBITURIC ACID SODIUM SALT see: CQ7160800
METHOXYETHYL PHTHALATE see: TI2275000
2-(beta-METHOXYETHYL)PYRIDINE see: UT5075000
2-(2-METHOXYETHYL)PYRIDINE see: UT5075000
1-(2-METHOXYETHYL)-3-(5,6,7,8-TETRAHYDRONAPHTHYL)UREA see: YT6312000
1-(METHOXYETHYL) THEOBROMINE see: XH2400000
2-(METHOXYETHYLTHIO)ETHANOL see: KL6420000
2-(2-METHOXYETHYL)-2-THIOPSEUDOUREA, MONOHYDROBROMIDE see: UM8660000
3-METHOXYETHYNYLESTRADIOL see: RC8960000
3-METHOXY-17-alpha-ETHYNYLESTRADIOL see: RC8960000
3-METHOXY-17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIEN-17-beta-OL see: RC8960000
3-METHOXYETHYNYLOESTRADIOL see: RC8960000
3-METHOXY-17-alpha-ETHYNYLOESTRADIOL see: RC8960000
3-METHOXY-17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIEN-17-beta-OL see: RC8960000
1-METHOXY-2-FAA see: AC5775000
7-METHOXY-2-FAA see: AC5950000
1-p-METHOXYFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: XY1225000
1-METHOXYFLUOREN-2-AMINE, HYDROCHLORIDE see: LL5425000
1-METHOXY-2-FLUORENAMINE HYDROCHLORIDE see: LL5425000
N-(1-METHOXY-2-FLUORENYL)ACETAMIDE see: AC5775000
N-(7-METHOXY-2-FLUORENYL)ACETAMIDE see: AC5950000
N-(7-METHOXYFLUOREN-2-YL)ACETAMIDE see: AC5950000
N-(1-METHOXYFLUOREN-2-YL)ACETAMIDE see: AC5775000
7-METHOXY-N-2-FLUORENYLACETAMIDE see: AC5950000
METHOXYFLURANE see: KN7B20000
8-METHOXY-(FURANO-3',2':6,7-COUMARIN) see: LV1400000
(5-METHOXYFURFURYL)TRIMETHYLAMMONIUM IODIDE see: BR7200000
5-METHOXYFURMETHIDE see: BR7200000
8-METHOXY-2',3',6,7-FUROCOUMARIN see: LV1400000
8-METHOXY-4',5',6,7-FUROCOUMARIN see: LV1400000
5-METHOXYGRAMINE see: NL7700000
6-METHOXYHARMAN see: UV0175000
2-METHOXYHEXAMETHYLENEBIS(TRIMETHYLAMMONIUM IODIDE) see: BR7210000
METHOXYHYDRASTINE see: RD2625000
3-METHOXY-4-HYDROXYBENZALDEHYDE see: YW5775000
3-METHOXY-4-HYDROXYBENZOIC ACID see: YW5300000
3-METHOXY-4-HYDROXYBENZOIC ACID DIETHYLAMIDE see: YW5250000
3-METHOXY-4-HYDROXYBENZOIC ACID, ETHYL ESTER see: YW5425000
4-METHOXY-2-HYDROXYBENZOPHENONE see: DJ1575000
2-(3-METHOXY-4-HYDROXYBENZYLAMINO)-2-OXAOLINE see SL7810000
1-(3-METHOXY-4-HYDROXYBENZYL)-4-PHENYLPIPERAZINE see: TM1050000
beta-METHOXY-beta'-HYDROXYDIETHYL ETHER see: KL6125000
METHOXYHYDROXYETHANE see: KL5775000
N-(2-METHOXY-3-HYDROXYMERCURIPROPYL)BARBITAL see: OW4475000
METHOXYHYDROXYMERCURIPROPYLSUCCINYLUREA see: OV8575000
L-3-METHOXY-omega-(1-HYDROXY-1-PHENYLISOPROPYLAMINO)PROPIOPHENONE HYDROCHLORIDE see: UH2450000
2-METHOXY-10-(3-(4-HYDROXYPIPERIDINO)-2-METHYLPROPYL)PHENOTHIAZINE see: TN7700000
3-METHOXY-10-(3-(4-HYDROXYPIPERIDYL)-2-METHYLPROPYL)PHENOTHIAZINE see: TN7700000
8-METHOXY-4-HYDROXYQUINOLINE-2-CARBOXYLIC ACID see: UZ9550000
3-METHOXY-4-HYDROXYTOLUENE see: GP1770000
7-METHOXY-IMIDAZO(1,2-a)QUINOXALINE see: NJ5928000
3-METHOXY-5,4'-IMINOBIS(1-BENZAMIDO-ANTHRAQUINONE) see: CB7880000
N-(2-(5-METHOXYINDAN-6-YL)ETHYL)-2-PHENYLACETAMIDE see: AC5952000
METHOXY-5 INDOLE (French) see: NL9500000
5-METHOXYINDOLE see: NL9500000
METHOXY-5 INDOLE CARBOXYLATE d'ETHYLE-2 (French) see: NL6010000
5-METHOXY-2-INDOLECARBOXYLIC ACID see: NL6005000
7-METHOXY-8-ISOPENTENYLCOUMARIN see: GN7700000
2-METHOXY-4-ISOPROPYLAMINO-6-DIETHYLAMINO-s-TRIAZINE see: XY7350000
2-METHOXY-4-ISOPROPYLAMINO-6-ETHYLAMINO-S-TRIAZINE see: XY8750000
4-METHOXY-5-ISOPROPYLFURO(2,3:6,7)COUMARIN see: LV1225000
METHOXYISOXSUPRINE HYDROCHLORIDE see: YW6125000
4-METHOXYISOTHIOCYANIC ACID m-PHENYLENE ESTER see: NX8790000
9-METHOXYJULOLIDINE see: DK2184200
9-METHOXYJULOLIDINE HYDROCHLORIDE see: DK2184300
METHOXYLENE see: UT1750000
12-METHOXYLYSERGIC ACID DIETHYLAMIDE see: KE4025000
3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)-1-BUTANESULFONANILIDE HYDROCHLORIDE see: EK5890000
3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)ETHANESULFONANILIDE HYDROCHLORIDE HYDRATE see: KI7330000
3'-METHOXY-4'-(4-METHDXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE HYDRATE see: PB0920000
3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)-1-PROPANESULFONANILIDE HYDROCHLORIDE see: TZ6300000
2-(METHOXYMETHOXY)ETHANOL see: KL6475000
4-METHOXY-2-(5-METHOXY-3-METHYL-1H-PYRAZOL-1-YL)-6-METHYLPYRIMIDINE see: UV9290000
p-METHOXY-alpha-(p-METHOXYPHENYL)CINNAMIC ACID 3-TROPANYL ESTER HYDROCHLORIDE see: GD9830000
m-(METHOXYMETHOXY)PHENYL METHYLCARBAMATE see: FC3422000
5-METHOXY-3-(2-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)ETHYL)-2,4-DIMETHYLINDOLE DIHYDROCHLORIDE see: NL7800000
4-METHOXY-3-METHYLACETOPHENONE see: AM9275000
METHOXYMETHYL-AETHYLNITROSAMIN (German) see: KR8850000
N-(m-METHOXY-p-(9-(3-METHYLAMINOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE see: PB1130000
2-METHOXY-11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN see: HP5447500
2-METHOXY-11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN see: HP5447000
2-METHOXY-11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)THIEPIN see: HQ2635000
3-METHOXYMETHYLAMINOAZOBENZENE see: BZ7000000
2-(N-METHOXY-N-METHYLAMINO)-4,6-DICHLORO-s-TRIAZINE see: XY7208000
2-METHOXY-4-METHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE see: XY9700000
4-METHOXY-2-METHYLAMINO-6-(N-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE see: UV9300000
2-METHOXY-9-(3-(METHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE see: XO0765000
2-METHOXY-4-METHYLAMPHETAMINE HYDROCHLORIDE see: SH5650000
5-METHOXY-4-METHYLAMPHETAMINE HYDROCHLORIDE see: SH5660000
2-METHOXY-5-METHYLANILINE see: BZ6825000
4-METHOXY-2-METHYLANILINE see: BZ6730000
2-(4-METHOXY-2-METHYLANILINO)-2-OXAZOLINE see: XU7887000
2-(2-METHOXY-6-METHYLANILINO)-2-OXAZOLINE see: BY4405000
3-METHOXY-N-METHYLANTHRANILIC ACID METHYL ESTER HYDROCHLORIDE see: BZ4900000
3-METHOXY-10-METHYL-1,2-BENZANTHRACENE see: CX0175000
5-METHOXY-10-METHYL-1,2-BENZANTHRACENE see: CX0525000
7-METHOXY-12-METHYLBENZ(a)ANTHRACENE see: CX0350000
2-METHOXY-5-METHYLBENZENAMINE see: BZ6825000
4-METHOXY-2-METHYLBENZENAMINE see: BZ6730000
1-(p-METHOXY-alpha-METHYLBENZYL)HYDRAZINE see: MV5443000
3-METHOXY-4'-METHYL-3-BIPHENYLACETIC ACID see: DU8370000
7-METHOXY-8-(3-METHYL-2-BUTENYL)-COUMARIN see: GN7700000
3'-METHOXY-4'-(4-METHYLCARBAMOYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE see: PB0921000
3'-METHOXY-4'-(4-(METHYLCARBAMOYLMETHOXY)-9-ACRIDINYLAMINO)METHANESULFONANILIDE HCl see: PB0922000
3'-METHOXY-4'-(4-METHYLCARBAMOYLMETHYLCARBAMDYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE HCl see: PB0923000
S-(((METHOXYMETHYL-CARBAMOYL)METHYL) O,O-DIMETHYLPHOSPHORODITHIOATE see: TE2625000
S-(N-METHOXYMETHYLCARBAMDYLMETHYL) DIMETHYL PHOSPHOROTHIOLOTHIONONATE see: TE2625000
4-METHOXY-3-METHYLCINNAMOHYDROXAMIC ACID see: GE1135000
3-METHOXY-17-METHYL-15H-CYCLOPENTAPHANTHRENE see: GY5685000
11-METHOXY-17-METHYL-15H-CYCLOPENTA(a)PHENANTHRENE see: GY5690000
trans-4-METHOXY-N-(2-METHYLDECAHYDROISOQUINOL-5-YL)BENZAMIDE see: CV5500000
1-METHOXY-1-METHYL-3-(3,4-DICHLOROPHENYL)UREA see: YS9100000
6-METHOXY-11-METHYL-15,16-DIHYDRO-17H-CYCLOPENTA(a)PHENANTHREN-17-ONE see: GY5780000
METHOXYMETHYLDIHYDROMORPHINE see: QD4400000
5-METHOXY-3,4-METHYLENEDIOXYACETOPHENONE see: AM9280000
2-METHOXY-3,4-METHYLENEDIOXYAMPHETAMINE HYDROCHLORIDE see: SH8920000
3-METHOXY-4,5-METHYLENEDIOXY AMPHETAMINE HYDROCHLORIDE see: SH8935000
2-(6-METHOXY-3,4-METHYLENEDIOXYANILINO)-2-OXAZOLINE see: DF4921080

10-METHOXY-1,2-(METHYLENEDIOXY)-6a-alpha-APORPHIN-11-OL HYDROCHLORIDE see: CE1054000
3-METHOXY-7-(3,4-(METHYLENEDIOXY)PHENYL)-2,4-HEPTADIENOIC ACID see: MJ5435000
3-METHOXY-2-(1-METHYLETHYL)-7H-FURO(3,2-g)(1)BENZOPYRAN-7-ONE see: LV1225000
METHOXYMETHYL-ETHYLNITROSAMINE see: KR8850000
6-METHOXY-6-METHYL-2-HEPTYL METHYLAMINE HYDROCHLORIDE see: MQ5340000
4-METHOXYMETHYL-5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL HYDROCHLORIDE see: UT5010000
2-METHOXY-10-(2-METHYL-3-(4-HYDROXYPIPERIDINO)PROPYL)PHENOTHIAZINE see: TN7700000
7-METHOXY-3-METHYL-8-(METHYLAMINOMETHYL)FLAVONE HYDROCHLORIDE see: LK8675000
7-METHOXYMETHYL-12-METHYLBENZ(a)ANTHRACENE see: CX0600000
2-METHOXY-alpha-METHYL-3,4-METHYLENEDIOXYPHENETHYLAMINE see: SH8225000
2-METHOXY-alpha-METHYL-4,5-METHYLENEDIOXYPHENETHYLAMINE see: SH8575000
3-METHOXY-alpha-METHYL-4,5-METHYLENEDIOXYPHENETHYLAMINE see: SH8750000
3-METHOXY-alpha-METHYL-4,5-(METHYLENEDIOXY)PHENETHYLAMINE HYDROCHLORIDE see: SH8935000
5-METHOXY-2-METHYL-3-(1-METHYL-2-MORPHOLINOETHYL)BENZOFURAN HYDROCHLORIDE see: DF6845000
METHOXYMETHYL-METHYLNITROSAMIN (German) see: IQ0250000
METHOXYMETHYL-METHYLNITROSAMINE see: IQ0250000
3-(METHOXYMETHYL)-1-METHYLPHENOBARBITAL see: CQ5584000
7-METHOXY-3-METHYL-8-(4-METHYL-1-PIPERAZINYL)METHYLFLAVONE HYDROCHLORIDE see: LK8685000
5-METHOXY-2-METHYL-3-(1-METHYL-2-PIPERIDINOETHYL)BENZOFURAN HYDROCHLORIDE see: DF6846000
d-3-METHOXY-N-METHYLMORPHINAN HYDROBROMIDE see: QD0222000
5-METHOXY-3-(1-METHYL-2-MORPHOLINOETHYL)BENZOFURAN HYDROCHLORIDE see: DF6847000
5-METHOXY-6-METHYL-7-MORPHOLINOMETHYLBENZOFURAN, HYDROCHLORIDE see: DF6848000
4'-METHOXY-3-METHYL-3'-(MORPHOLINOMETHYL)FLAVONE HYDROCHLORIDE see: LK8695000
7-METHOXY-3-METHYL-8-(MORPHOLINOMETHYL)FLAVONE HYDROCHLORIDE see: LK8705000
4-METHOXY-2-METHYL-5-MORPHOLINO-3(2H)-PYRIDAZINONE see: UR6573500
alpha-(METHOXYMETHYL)NAPHTHALENE see: QJ9475000
1-(METHOXYMETHYL)NAPHTHALENE see: QJ9475000
1-METHOXY-1-METHYL-3-(1-NAPHTHYL)UREA see: YT6314000
alpha-(METHOXYMETHYL)-2-NITRO-1H-IMIDAZOLE-1-ETHANOL see: NI5572000
N-METHOXYMETHYL-N-NITROSO-sec-BUTYLAMINE see: DP5612000
N-METHOXY-N-METHYL OCTANAMIDE see: RG9901000
3-METHOXY-5-METHYL-4-OXO-2,5-HEXADIENOIC ACID see: MM2625000
N-(7-METHOXY-3-METHYL-4-OXO-2-PHENYL-4H-CHROMEN-8-YL)METHYL-N,N-DIMETHYLAMINE see: LK8400000
4-METHOXY-4-METHYL-2-PENTANOL see: SA7000000
4-METHOXY-4-METHYL-2-PENTANONE see: SA9185000
4-METHOXY-4-METHYL-2-PENTYL-p-BROMOBENZENESULFONATE see: DB5060000
3-METHOXY-3-METHYL-1-PENTYNE see: SC4750000
2-METHOXY-4-METHYLPHENOL see: GP1770000
1-(2-METHOXY-4-METHYLPHENYL)-2-AMINOPROPANE see: SH5650000
1-(3-METHOXY-4-METHYLPHENYL)-2-AMINOPROPANE see: SH5660000
9-METHOXY-4-METHYL-1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE see: XZ5473570
N'-(4-METHOXY-2-METHYLPHENYL)-N,N-DIMETHYLFORMAMIDINE see: LQ4568290
4-METHOXY-2-METHYLPHENYLHYDRAZINE HYDRAZONE with CARBONYL CYANIDE see: OO4249000
(4-METHOXY-2-METHYLPHENYL)HYDRAZONOMALONONITRILE see: OO4249000
2-(3-METHOXY,4-METHYLPHENYL)THIAZOLIDINE see: XJ6054000
4-(p-METHOXY-p-METHYLPHOSPHINYL)-3-OXO-2,2,4-TRIMETHYLVALERIC ACID METHYL ESTER see: YV7650000
4'-METHOXY-2-((N'-METHYL-N-PIPERAZINO)IMIND)ACETOPHENONE HYDROCHLORIDE see: AM9285000
4'-METHOXY-2-((4-METHYL-1-PIPERAZINYL)IMINO)ACETOPHENONE HYDROCHLORIDE see: AM9285000
4-METHOXY-N-(4-METHYLPIPERAZINYL)METHYLBENZOHYDROXAMIC ACID see: DG0550000
7-METHOXY-8-(4-METHYLPIPERAZIN-1-YLMETHYL)CHROMONE-2-CARBOXYLIC ACID METHYL ESTER HCL see: GB7898300
7-METHOXY-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE see: XJ9007600
5-METHOXY-3-(1-METHYL-2-PIPERIDINOETHYL)BENZOFURAN HYDROCHLORIDE see: DF6849000
4-METHOXY-N-(4-METHYLPIPERIDINO)METHYLBENZOHYDROXAMIC ACID see: DG0560000
4'-METHOXY-3-METHYL-3'-(PIPERIDINOMETHYL)FLAVONE HYDROCHLORIDE see: LK8725000
7-METHOXY-3-METHYL-8-(PIPERIDINOMETHYL)FLAVONE HYDROCHLORIDE see: LK8735000
7-METHOXY-9-(1-METHYL-3-PIPERIDYL)CARBAZOLE see: FE6251000
2-METHOXY-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE see: SP0875000
6-METHOXY-9-(1-METHYL-2-PIPERIDYL)METHYLCARBAZOLE see: FE6252000
7-METHOXY-9-(1-METHYL-3-PIPERIDYL)METHYLCARBAZOLE see: FE6253000
7-METHOXY-9-(1-METHYL-4-PIPERIDYL)METHYLCARBAZOLE see: FE6254000
2-METHOXY-10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIAZINE see: SP0880000
3-METHOXY-10-((1-METHYL-3-PIPERIDYL)METHYL)PHENOTHIAZINE see: SP0890000
3-METHOXY-10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIAZINE see: SP0900000
2-METHOXY-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE see: SP0693000
3-METHOXY-10-(1-METHYL-4-PIPERIDYL)PHENOTHIAZINE see: SP0710000
4-METHOXY-6-METHYL-2H-PYRAN-2-ONE see: UQ1225500
7-METHOXY-1-METHYL-9H-PYRIDO(3,4-b)INDOLE see: UV0175000
7-METHOXY-1-METHYL-9H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE see: MG9450000
7-METHOXY-1-METHYL-9H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE HYDRATE see: UV0200000
4-METHOXYMETHYLPYRIDOXINE HYDROCHLORIDE see: UT5010000
4-METHOXYMETHYLPYRIDOXOL HYDROCHLORIDE see: UT5010000
5-METHOXY-3-(1-METHYL-2-PYRROLIDINYL)INDOLE see: NL9700000
5-METHOXY-2-(6-METHYL-2-PYRIDYL)BENZIMIDAZOLE see: DD9090000
S-2-((2-(6-METHOXY-4-METHYL-2-QUINOLYLOXY)ETHYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2053000
S-2-((3-(6-METHOXY-4-METHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2056000
6-METHOXY-2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-b)PYRIDAZINE see: NJ5103000
p-METHOXY-beta-METHYLSTYRENE see: BZ8925000
alpha-METHOXYMETHYL-4-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-1-PIPERAZINEETHANOL see: TL9016000
7-METHOXY-5-METHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-c)INDOLE see: UW7690000
alpha-METHOXYMETHYL-4-o-TOLYL-1-PIPERAZINEETHANOL see: TL9317000
alpha-METHOXYMETHYL-4-o-TOLYL-1-PIPERAZINEETHANOL METHYLCARBAMATE see: TL9615000
5-METHOXY-2-METHYLTHIAZOLE see: XJ5092000
N-(4-(METHOXYMETHYL)-1-(2-(2-THIENYL)ETHYL)-4-PIPERIDINYL)-N-PHENYLPROPIONAMIDE see: UE5295000
N-(4-(METHOXYMETHYL)-1-(2-(2-THIENYL)ETHYL)-4-PIPERIDYL)PROPIONANILIDE see: UE5295000
(METHOXY(METHYLTHIO)PHOSPHINOTHIOYL)BUTANEDIOIC ACID DIETHYL ESTER see: WM8425000
2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-ETHYL-5-METHYL-1,3-OXAZOLIDINE see: RQ2128000
D-2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-ETHYL-4-METHYL-1,3-OXAZOLIDINE see: RQ2112500
L-2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-ETHYL-4-METHYL-1,3-OXAZOLIDINE see: RQ2115000
2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-METHYL-1,3-THIAZOLINE see: XJ6050000
2-METHOXYMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLONE see: VA3630000
beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SH8937500
beta-METHOXY-N-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SH8940000
6-METHOXY-2-METHYL-1,7,8-TRIHYDROXYANTHRAQUINONE see: CB7883000
(METHOXYMETHYL)TRIMETHOXYSILANE see: KO2285000
5-METHOXY-N-METHYLTRYPTAMINE see: NL9650000
5-METHOXY-beta-METHYLTRYPTAMINE see: NL4705000
5-METHOXY-2-METHYLTRYPTAMINE HYDROCHLORIDE see: NL4250000
N-METHOXY-N-METHYL-10-UNDECENAMIDE see: YQ2843000
3-METHOXY-4-MONOMETHYLAMINOAZOBENZENE see: BZ7000000
4'-METHOXY-2'-(2-MORPHOLINOETHOXY)ACETOPHENONE HYDROCHLORIDE see: AM9288000
4'-METHOXY-2'-(2-MORPHOLINOETHOXY)BUTYROPHENONE HYDROCHLORIDE see: EU4815000
4'-METHOXY-2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH3250000
4'-METHOXY-2-(MORPHOLINOIMINO)ACETOPHENONE see: AM9290000
3-METHOXY-4-(MORPHOLINOMETHYL)ACRIDONE see: AR7060000
4-METHOXY-N-MORPHOLINOMETHYLBENZOHYDROXAMIC ACID see: DG0570000
5-METHOXY-2-(MORPHOLINOMETHYL)-3-BENZOFURANCARBOXYLIC ACID ETHYL ESTER HYDROCHLORIDE see: DF6499200
4-METHOXY-3-MORPHOLINOMETHYLBENZOPHENONE HYDROCHLORIDE see: DJ1620000
2-METHOXY-1-MORPHOLINOMETHYLDIBENZO(a,e)CYCLOHEPTATRIEN-5-OL see: HO7590000
2-METHOXY-1-MORPHOLINOMETHYLDIBENZO(a,e)CYCLOHEPTATRIEN-5-ONE see: HO7620000
3-METHOXY-4-MORPHOLINOMETHYLDIBENZOFURAN see: HP5280000
3-METHOXY-2-MORPHOLINOMETHYLFLUOREN-9-ONE see: LL9080000
8-METHOXY-9-MORPHOLINOMETHYL-5-OXO-5H-(1)BENZOPYRANO(2,3-b)PYRIDINE HYDROCHLORIDE see: DJ3103000
3-METHOXY-4-MORPHOLINOMETHYLTHIOXANTHONE HYDROCHLORIDE see: XQ1630000
3-METHOXY-4-MORPHOLINOMETHYLXANTHEN-9-ONE see: ZD6103000
4-METHOXY-3-MORPHOLINOMETHYL-9-XANTHONE HYDROCHLORIDE see: ZD6104500
4'-METHOXY-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE see: UH3280000
METHOXYN see: SH5075000
5-METHOXYNAFTOYLBENZIMIDAZOL (Czech) see: DD5420000
4-METHOXY-1-NAPHTHALENEMETHYLAMINE, ACETATE see: QJ9705000
2-(4-METHOXY-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE see: QJ9705400
(4-METHOXY-1-NAPHTHALENEMETHYL)GUANIDINE SULFATE see: MF3676000
1-(4-METHOXY-1-NAPHTHALENEMETHYL)-3-METHYLUREA see: YT6317200
1-METHOXY-2-NAPHTHYLAMINE see: QM3250000
1-METHOXY-2-NAPHTHYLAMINE HYDROCHLORIDE see: QM3275000
N-(4-METHOXY-1-NAPHTHYLCARBAMOYL)GLYCINE ETHYL ESTER see: MC0597400
5-(4-METHOXY-1-NAPHTHYL)HYDANTOIC ACID ETHYL ESTER see: MC0597400
2-(METHOXY-(1-NAPHTHYL)METHYL)-3,4,5,6-TETRAHYDROPYRIMIDINE see: UW0230000
1-(2-METHOXY-1-NAPHTHYLOXY)-2-PROPANONE see: UC2988800
(+)-2-(METHOXY-2-NAPHTHYL)-PROPIONIC ACID see: UF5275000
(+)-2-(METHOXY-2-NAPHTHYL)-PROPIONSAEURE (German) see: UF5275000
3-(4-METHOXY-1-NAPHTHYL)-2,4,5-TRIOXO-1-IMIDAZOLIDINEACETIC ACID ETHYL ESTER see: NI8720000
2-(4-METHOXY-1-NAPHTHYLAMINO)-2-OXAZOLINE see: RQ5556000
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-BUTANESULFONANILIDE HYDROCHLORIDE see: EK5890100
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)ETHANESULFONANILIDE HYDROCHLORIDE see: KI7340000
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-HEPTANESULFONANILIDE HYDROCHLORIDE see: MJ1377000
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-HEXANESULFONANILIDE HYDROCHLORIDE see: MO4246000
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE see: PB0925000
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-PENTANESULFONANILIDE HYDROCHLORIDE see: SA2998890
3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-PROPANESULFONANILIDE HYDROCHLORIDE see: TZ6350000
1-METHOXY-3-(1-NAPHTHYL)UREA see: YT6315000
N-(4-METHOXY-1-NAPHTHYL)CYCLOHEXANECARBOXAMIDE see: GU7883000
1-(4-METHOXY-1-NAPHTHYL)-3-METHYLUREA see: YT6317000
4-METHOXY-2-NITROANILIN (Czech) see: BY4415000
2-METHOXY-5-NITROANILINE see: BY4412000
2-METHOXY-5-NITROANILINE see: BZ7175000
3-METHOXY-4-NITROAZOBENZENE see: CN2705000
p-METHOXYNITROBENZENE see: BZ8800000
4-METHOXYNITROBENZENE see: BZ8800000
2-METHOXY-5-NITROBENZENAMINE see: BZ7175000
2-METHOXYNITROBENZENE see: BZ8790000
1-METHOXY-2-NITROBENZENE see: BZ8790000
6-METHOXY-5-NITRO-1,3-BENZODIOXOLE see: DF4921070
2-METHOXY-5-NITROBENZYL THIOCYANATE see: XL1555000
1-METHOXY-6-NITRO-3,4-METHYLENEDIOXYBENZENE see: DF4921070
8-METHOXY-6-NITROPHENANTHOL (3,4-d) 1,3-DIOXOLE-5-CARBOXYLIC ACID see: CF3325000
alpha-METHYLALANINE see: AY7000000
2-METHYLALANINE see: AY7000000
6-METHOXY-8-NITROQUINOLINE see: VC0365000
N-METHOXY-N-NITROSOMETHYLAMINE see: PF8600000
2-((9-METHOXYNONYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2057400
S-2-((9-METHOXYNONYL)AMINO)ETHYL THIOSULFATE see: KJ2057400
6-METHOXY-N-NONYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE see: QM5340000
(17-alpha)-3-METHOXY-19-NORPREGN-1,3,5(10)-TRIEN-20-YN-17-OL see: RC8960000
3-METHOXY-17-alpha-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL see: RC8960000
3-METHOXY-19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL see: RC8960000
D-threo-METHOXY-3-(1-OCTENYL-ONN-AZOXY)-2-BUTANOL see: EL5075000
2-((8-METHOXYOCTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2058400
S-2-((8-METHOXYOCTYL)AMINO)ETHYL THIOSULFATE see: KJ2058400
6-METHOXY-N-OCTYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE see: QM5344000
2-METHOXY-4-((2-OXAZOLIN-2-YL)AMINO)METHYLPHENOL see: SL7810000
5-METHOXY-N-(2-OXAZOLIN-2-YL)-o-ANISIDINE see: BX4620000
4-METHOXY-N-(2-OXAZOLINYL)-1-NAPHTHALENEMETHYLAMINE HYDROBROMIDE see: QJ9705400
METHOXYOXIMERCURIPROPYLSUCCINYL UREA see: OV8575000
6-METHOXY-2-(2-OXAZOLINYLAMINO)BENZOTHIAZOLE see: DL5300000
5-METHOXY-6-(2-OXAZOLIN-2-YLAMINO)-1,3-BENZODIOXOLE see: DF4921080
2-METHOXY-4'-(2-OXOBUTOXY)-1'-ACETONAPHTHONE see: AL3080000
8-METHOXY-5-OXO-9-PIPERIDINOMETHYL-5H-(1)BENZOPYRANO(2,3-b)PYRIDINE HYDROCHLORIDE see: DJ3104000
S-5-METHOXY-4-OXOPYRAN-2-YLMETHYL DIMETHYL PHOSPHOROTHIOATE see: TF8225000
8-METHOXY-5-OXO-9-PYRROLIDINYLMETHYL-5H-(1)BENZOPYRANO(2,3-b)PYRIDINE HYDROCHLORIDE see: DJ3105000
S-((5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3(2H)-YL)METHYL) O,O-DIMETHYL PHOSPHORODITHIOATE see: TE2100000
4-METHOXY-3-PENTOXYCINNAMOHYDROXAMIC ACID see: GE1145000
p-METHOXYPHENACYL p-NITROPHENYL METHYLPHOSPHONATE see: SZ9520000
METHOXYPHENAMINE HYDROCHLORIDE see: SH8050000

METHOXYPHENAMINIUM CHLORIDE see: SH8050000
6-METHOXY-1-PHENAZINOL 5,10-DIOXIDE see: SG1660000
5-((N-(p-METHOXYPHENETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5080000
m-METHOXYPHENETHYLAMINE see: SH7835000
p-METHOXYPHENETHYLAMINE see: SH7875000
1-(p-METHOXYPHENETHYL)BIURET see: EC1800000
1-(p-METHOXYPHENETHYL)HYDRAZINE HYDROGEN SULFATE see: MV5460000
1-(p-METHOXYPHENETHYL)-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE see: UY1329500
N-(2-METHOXYPHENETHYL)-N-METHYLUREA see: YT6420000
N-(3-METHOXYPHENETHYL)-N-METHYLUREA see: YT6450000
4-(beta-METHOXYPHENETHYL)-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE see: TM2675000
3-(1-(p-METHOXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SL7840000
(2-METHOXYPHENETHYL)UREA see: YT6330000
(3-METHOXYPHENETHYL)UREA see: YT6360000
(4-METHOXYPHENETHYL)UREA see: YT6390000
o-METHOXYPHENOL see: SL7525000
p-METHOXYPHENOL see: SL7700000
2-METHOXYPHENOL see: SL7525000
4-METHOXYPHENOL see: SL7700000
METHOXYPHENOTHIAZINE see: SO6125000
1-(3-(2-METHOXYPHENOTHIAZIN-10-YL)-2-METHYLPROPYL)-4-PIPERIDINOL see: TN7700000
2-(4-METHOXY-alpha-PHENOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE see: UW0240000
2-((2-(p-METHOXYPHENOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester see: KJ2059000
2-((4-(p-METHOXYPHENOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2059200
2-(p-METHOXYPHENOXY)-N-(2-(DIETHYLAMINO)ETHYL)ACETAMIDE see: AB7175000
5-(2-(o-METHOXYPHENOXY)ETHYLAMINO)-4-AZAHOMOADAMANT-4-ENE HYDROCHLORIDE see: CM0739000
5-(2-(o-METHOXYPHENOXY)ETHYLAMINO)-4-AZATRICYCLO(4.3.1.1(sup 3,8))UNDEC-4-ENE HYDROCHLORIDE see: CM0739000
2-METHOXYPHENOXYETHYLBENZYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: DP2975000
2-METHOXYPHENOXYETHYL-beta-CHLOROETHYL ETHYLAMINE HYDROCHLORIDE see: KQ9800000
2-METHOXYPHENOXYETHYLDIETHYLAMINE HYDROCHLORIDE see: IA3325000
(2-(p-METHOXYPHENOXY)ETHYL)GUANIDINE see: MF3680000
(2-(o-METHOXYPHENOXY)ETHYL)HYDRAZINE HYDROCHLORIDE see: MV5510000
(2-(p-METHOXYPHENOXY)ETHYL)HYDRAZINE HYDROCHLORIDE see: MV5515000
(2-(m-METHOXYPHENOXY)ETHYL)HYDRAZINE MALEATE see: MV5520000
2-METHOXYPHENOXYETHYLMETHYLPHENOXYETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KR1925000
N-(2-(m-METHOXYPHENOXY)ETHYL)-N-METHYL-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC5957000
6-(4-(2-(o-METHOXYPHENOXY)ETHYL)-1-PIPERAZINYL)-9H-PURINE see: UO8585000
2-(4-(2-(o-METHOXYPHENOXY)ETHYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE see: UO8590000
3-(2-METHOXYPHENOXY)-1-GLYCERYL CARBAMATE see: TY8750000
3-(o-METHOXYPHENOXY-2-HYDROXYPROPYL CARBAMATE see: TY8750000
(1-(o-METHOXYPHENOXYMETHYL)ETHYL)HYDRAZINE HYDROCHLORIDE see: MV5530000
(1-(p-METHOXYPHENOXYMETHYL)ETHYL)HYDRAZINE MALEATE see: MV5535000
1-(2-(m-METHOXYPHENOXYMETHYL)ETHYL)-4-PHENYLPIPERAZINE see: TM1052000
5-(o-METHOXYPHENOXYMETHYL)-2-OXAZOLIDINONE see: RQ3500000
5-(o-METHOXYPHENOXYMETHYL)-2-OXAZOLIDONE see: RQ3500000
alpha-(m-METHOXYPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL see: TL9320000
alpha-(o-METHOXYPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL see: TL9325000
alpha-(p-METHOXYPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL ACETATE see: TL9330000
3-(m-METHOXYPHENOXY)-2-METHYL-1,2-PROPANEDIOL see: TY8760000
3-(o-METHOXYPHENOXY)-2-METHYL-1,2-PROPANEDIOL see: TY8770000
3-(p-METHOXYPHENOXY)-2-METHYL-1,2-PROPANEDIOL see: TY8780000
6-(3-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE see: RP6463000
6-(4-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE see: RP6467000
alpha-(m-METHOXYPHENOXYMETHYL)-4-(o-TOLYL)-1-PIPERAZINEETHANOL see: TL9335000
N-(4-(4-METHOXYPHENOXY)PHENYL)-N,N-DIMETHYLUREA see: YT0180000
3-(m-METHOXYPHENOXY)-1,2-PROPANEDIOL see: TY8395000
3-o-METHOXYPHENOXYPROPANE 1:2-DIOL see: TY8400000
3-(o-METHOXYPHENOXY)-1,2-PROPANEDIOL see: TY8400000
3-(p-METHOXYPHENOXY)-1,2-PROPANEDIOL see: TY8405000
3-(o-METHOXYPHENOXY)-1,2-PROPANEDIOL 1-CARBAMATE see: TY8750000
beta-(p-METHOXYPHENOXY)-PROPIONITRILE see: UG3325000
1-(p-METHOXYPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE see: UB7878000
omega-(o-METHOXYPHENYL)-alpha-ACETAMIDRAZONIUM THIOSULFATE see: AD3850000
m-METHOXYPHENYLACETIC ACID see: AI8940000
(3-METHOXYPHENYL)ACETIC ACID see: AI8940000
p-METHOXYPHENYLACETIC ACID see: AI8960000
4-METHOXYPHENYLACETIC ACID see: AI8960000
p-METHOXYPHENYLACETIC ACID 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: AI8963000
p-METHOXYPHENYLACETIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: AI8966000
p-METHOXYPHENYLACETONITRILE see: AM0810000
4-METHOXYPHENYLACETONITRILE see: AM0810000
beta-(o-METHOXYPHENYL)ACROLEIN see: GD6590000
N-(o-METHOXYPHENYL)-7H-ADENINE see: AU6500000
3-(3-(o-METHOXYPHENYL)ALLYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0472000
p-METHOXYPHENYLAMINE see: BZ5450000
4-(m-METHOXYPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8113000
4-(o-METHOXYPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8112980
4-(p-METHOXYPHENYL)-1-(3-AMINO-2-PYRIDYL)PIPERAZINE see: TK8112950
4-(p-METHOXYPHENYL)-4-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8113050
N-(2-METHOXYPHENYL)ANTHRANILIC ACID see: CB3280000
N-(3-METHOXYPHENYL)ANTHRANILIC ACID see: CB3282000
1-p-METHOXYPHENYL-3-(4-ANTIPYRYL)-2-THIOUREA see: YR6930000
N-(p-METHOXYPHENYL)-1-AZIRIDINECARBOXAMIDE see: CM6770000
N-(p-METHOXYPHENYL)-1-AZIRIDINEPROPIONAMIDE see: CM8598000
4-((p-METHOXYPHENYL)AZO)-o-ANISIDINE see: BZ6650000
p-METHOXYPHENYLBIGUANIDE see: DU2000000
p-METHOXYPHENYLBIGUANIDE DIHYDROIODIDE see: DU2025000
1-(p-METHOXYPHENYL)BIGUANIDE HYDROCHLORIDE see: DU2040000
2-((2-(m-METHOXYPHENYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2062600
2-((4-(m-METHOXYPHENYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2062800
2-(4-(p-METHOXYPHENYL)BUTYLAMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2062000
S-2-((4-(p-METHOXYPHENYL)BUTYL)AMINO)ETHYL HYDROCHLORIDE see: KJ2060000
S-2-((4-(p-METHOXYPHENYL)BUTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2064000
S-(2-((4-(p-METHOXYPHENYL)BUTYL)AMINO)ETHYL-1-METHYL) HYDROGEN THIOSULFATE see: KJ2068000
S-(2-((4-(p-METHOXYPHENYL)BUTYL)AMINO)ETHYL-2-METHYL) HYDROGEN THIOSULFATE see: KJ2072000
S-2-((2-(m-METHOXYPHENYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2062600
S-2-((4-(m-METHOXYPHENYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2062800
S-3-((4-(p-METHOXYPHENYL)BUTYL)AMINO)PROPYL HYDROGEN THIOSULFATE see: TZ7620000
3-(4-(p-METHOXYPHENYL)BUTYL)-2-METHYLTHIAZOLIDINE HYDROCHLORIDE see: XJ6039000
1-(1-(p-METHOXYPHENYL)BUTYL)PYRROLIDINE HYDROCHLORIDE see: UY1329350
p-(1-(p-METHOXYPHENYL)BUTYLTHIO)TOLUENE see: XT2870000
3-(4-(p-METHOXYPHENYL)BUTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6034000
p-METHOXYPHENYL-N-CARBAMOYLAZIRIDINE see: CM6770000
cis-alpha-(p-METHOXYPHENYL)CINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GD9870000
cis-4-METHOXY-alpha-PHENYLCINNAMIC ACID, 2-(DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE see: GD9880000
trans-alpha-(p-METHOXYPHENYL)CINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GD9865000
trans-4-METHOXY-alpha-PHENYLCINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GD9875000
alpha-(m-METHOXYPHENYL)CINNAMIC ACID 3-TROPANYL ESTER HYDROCHLORIDE see. GD9900000
alpha-(o-METHOXYPHENYL)CINNAMIC ACID 3-TROPANYL ESTER HYDROCHLORIDE see: GD9920000
alpha-(p-METHOXYPHENYL)CINNAMIC ACID 3-TROPANYL ESTER HYDROCHLORIDE see: GD9950000
2-(p-METHOXYPHENYL)CYCLOBUTYLAMINE HYDROCHLORIDE see: GU1912500
N-(2,3,4-METHOXYPHENYL)CYCLOHEXANECARBOXAMIDE see: GU8300000
1-(1-(2-METHOXYPHENYL)CYCLOHEXYL)-4-METHYLPIPERAZINE, HYDROCHLORIDE see: TM1053000
1-(m-METHOXYPHENYL)CYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY2850000
1-(p-METHOXYPHENYL)CYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY2900000
5-(p-METHOXYPHENYL)-2,4-DIAMINOTHIAZOLE, HYDROCHLORIDE see: XJ4000000
3-(p-METHOXYPHENYL)-5-(2-(DIETHYLAMINO)ETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2760000
3-p-METHOXYPHENYL-5-DIETHYLAMINOETHYL-1,2,4-OXADIAZOLE see. RO0690000
3-(p-METHOXYPHENYL)-5-(2-(DIMETHYLAMINO)ETHYL)-ISOXAZOLE HYDROCHLORIDE see: NY2776000
1-(p-METHOXYPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY1225000
alpha-(p-METHOXYPHENYL)-beta,beta-DIPHENYLACRYLONITRILE see: AT6900000
2-(p-METHOXYPHENYL)-3,3-DIPHENYLACRYLONITRILE see: AT6900000
2-(p-METHOXYPHENYL)-1,3-DITHIOLANE see: JP1160000
4-METHOXY-m-PHENYLENEDIAMINE see: ST2690000
4-METHOXY-m-PHENYLENEDIAMINE SULFATE see: ST2705000
4-METHOXY-m-PHENYLENEDIAMINE SULPHATE see: ST2705000
m-METHOXYPHENYLETHYLAMINE see: SH7835000
p-METHOXYPHENYLETHYLAMINE see: SH7875000
1-(2-METHOXY-beta-PHENYLETHYL)-5,5-DIETHYLBARBITURIC ACID see: CQ3575000
1-(3-METHOXY-beta-PHENYLETHYL)-5,5-DIETHYLBARBITURIC ACID see: CQ3600000
1-(4-METHOXY-beta-PHENYLETHYL)-5,5-DIETHYLBARBITURIC ACID see: CQ3625000
o-METHOXY-beta-PHENYLETHYLHYDRAZINE DIHYDROGEN SULFATE see: MV5465000
p-METHOXY-beta-PHENYLETHYLHYDRAZINE DIHYDROGEN SULFATE see: MV5466000
1-(2-METHOXY-2-PHENYLETHYL-4-(2-HYDROXY-3-METHOXY-3-PHENYL)PROPYLPIPERAZINE DIHYDROCHLORIDE see: TL9310000
1-(2-METHOXY-2-PHENYLETHYL)-4-(3-HYDROXY-3-PHENYLPROPYL)PIPERAZINE DIHYDROCHLORIDE see: TM2675000
2-METHOXY-beta-PHENYLETHYLMETHYLUREA see: YT6420000
3-METHOXY-beta-PHENYLETHYLMETHYLUREA see: YT6450000
2-METHOXY-beta-PHENYLETHYLUREA see: YT6330000
3-METHOXY-beta-PHENYLETHYLUREA see: YT6360000
4-METHOXY-beta-PHENYLETHYLUREA see: YT6390000
5-(p-METHOXYPHENYL)FURAN-2-CARBOXYLIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER see: YM3615000
o-METHOXYPHENYL GLYCERYL ETHER see: TY8400000
p-METHOXYPHENYLGLYOXAL N,N-DIMETHYLHYDRAZONE see: MD3200000
5-(2-(p-METHOXYPHENYL)HYDRAZINO)-4-AZAHOMOADAMANT-4-ENE HYDROCHLORIDE see: CM0740000
5-(2-(p-METHOXYPHENYL)HYDRAZINO)-4-AZATRICYCLO(4.3.1.1(sup 3,8))UNDEC-4-ENE HYDROCHLORIDE see: CM0740000
1-(p-METHOXYPHENYL)-2-IMIDAZOLIDINONE see: NJ0742500
2-(p-METHOXYPHENYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE HEMIHYDRATE see: NJ5750000
2-(p-METHOXYPHENYL)-1,3-INDANDIONE see: NK5950000
2-(p-METHOXYPHENYL)INDANE-1,3-DIONE see: NK5950000
beta-(o-METHOXYPHENYL)ISOPROPYLMETHYLAMINE HYDROCHLORIDE see: SH8050000
2-(p-METHOXYPHENYL)ISOTHIAZOLIDINE-1,1-DIOXIDE see. NX8156400
N-(4-METHOXYPHENYL)ITACONIMIDE see: WN2220000
1-(m-METHOXYPHENYL)-2-METHYLAMINOMETHYLCYCLOHEXANOL see: GV9650000
1-(p-METHOXYPHENYL)-2-METHYLAMINOPROPAN (German) see. SH5630000
alpha-(4-METHOXYPHENYL)-beta-METHYLAMINOPROPANE see: SH5630000
1-(p-METHOXYPHENYL)-2-METHYLAMINOPROPANE see: SH5630000
alpha-(2-METHOXYPHENYL)-beta-METHYLAMINOPROPANE HYDROCHLORIDE see. SH8050000
1-(m-METHOXYPHENYL)-6-METHYL-6-AZABICYCLO(3.2.1)OCTANE HYDROBROMIDE see: CL5628000
3-(m-METHOXYPHENYL)-3-METHYLAZETIDINE see. CM4318000
3-METHOXYPHENYL-N-alpha-METHYLBENZYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE see: UR5390000
1-(p-METHOXYPHENYL)-4-METHYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE see: XZ5473580
4-METHOXYPHENYL METHYL KETONE see: AM9240000
p-METHOXYPHENYL METHYL KETONE see: AM9240000
6-(m-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR6580000
6-(o-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZIHONE HYDROCHLORIDE see: UR6600000
6-(p-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR6650000
3-(m-METHOXYPHENYL)-1-METHYL-3-PENTYLAZETIDINE see: CM4321000
3-(m-METHOXYPHENYL)-3-METHYL-1-PHENETHYLAZETIDINE see: CM4324000
1-(p-METHOXYPHENYL)-2-METHYL-1-PHENYLTHIOPROPANE see: DA5330000
1-(p-METHOXY PHENYL)-2-METHYL-1,3-PROPANEDIOL METHYLENE ETHER see. JH2100000
3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLAZETIDINE see: CM4327000
3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE see. UY1330000
(d)-3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE see: UY1334000
(l)-3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE see: UY1334100
3-(o-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE see: UY1334200
3-(p-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE see: UY1334300
3-(3-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE see: UY1330000
1-(m-METHOXYPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA see: YT6460000
2-(p-METHOXYPHENYL)-2-METHYLTHIAZOLIDINE see: XJ6053000
N(p-METHOXYPHENYL)MONOTHIOSUCCINIMIDE see: WN2900000
1-(m-METHOXYPHENYL)-2-MORPHOLINOCYCLOHEXANOL see: GV9675000
3-(m-METHOXYPHENYL)-1-(2-MORPHOLINOETHYL)-3-PROPYLPYRROLIDINE DIHYDROCHLORIDE see: UY1342000
3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYLAZETIDINE see: CM4330000
3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYLPYRROLIDINE see: UY1345000

3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYLPYRROLIDINE HYDROCHLORIDE see: UY1348000
1-(2-(p-(alpha-(p-METHOXYPHENYL)-beta-NITROSTYRYL)PHENOXY)ETHYL) PYRROLIDINE MONOCITRATE see: UY1348500
S-2-((2-(p-METHOXYPHENYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2059000
S-2-((4-(p-METHOXYPHENYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2059200
2-((5-(p-METHOXYPHENYL)PENTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2074000
S-2-((5-(p-METHOXYPHENYL)PENTYL)AMINO)ETHYL THIOSULFATE see: KJ2074000
3-(m-METHOXYPHENYL)-3-PENTYLAZETIDINE see: CM4333000
3-(m-METHOXYPHENYL)-3-PENTYL-1-PHENETHYLAZETIDINE see: CM4336000
3-(m-METHOXYPHENYL)-1-PHENETHYL-3-PROPYLAZETIDINE see: CM4339000
3-(m-METHOXYPHENYL)-1-PHENETHYL-3-PROPYLPYRROLIDINE see: UY1361000
3-(m-METHOXYPHENYL)-1-PHENOXYETHYL-3-PROPYLPYRROLIDINE see: UY1370000
4-(m-METHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL see: TL9340000
4-(o-METHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL see: TL9345000
4-(p-METHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL see: TL9347500
1-(m-METHOXYPHENYL)-4-(3-PHENOXYPROPYL)PIPERAZINE see: TM1054000
N-(m-METHOXYPHENYL)-N-PHENYLACETAMIDE see: AC5958000
N-(p-METHOXYPHENYL)-N-PHENYLACETAMIDE see: AC5958100
cis-3-(m-METHOXYPHENYL)-1-(3-PHENYLALLYL)-3-PROPYLPYRROLIDINE see: UY1380000
3-(m-METHOXYPHENYL)-1-(3-PHENYL-3-OXOPROPYL)-3-PROPYLPYRROLIDINE HYDROCHLORIDE see: UY2270000
3-(p-METHOXYPHENYL)-2-PHENYLPROPIONIC ACID 1-METHYL-2-PYRROLIDINYLMETHYL ESTER see: UF5350000
3-(m-METHOXYPHENYL)-1-(3-PHENYLPROPYL)-3-PROPYLPYRROLIDINE see: UY1390000
3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-1-PYRROLIDINEPROPANOL see: UY2220000
3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-1-PYRROLIDINEPROPANOL ACETATE see: UY2240000
3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-1-PYRROLIDINEPROPANOL HYDROCHLORIDE see: UY2260000
3-(m-METHOXYPHENYL)-1-(3-PHENYL-2-PROPYNYL)-3-PROPYLPYRROLIDINE see: UY1410000
1-(4-METHOXYPHENYL)-1-PHENYLTHIOBUTANE see: DA5360000
1-(4-METHOXYPHENYL)-1-PHENYLTHIOETHANE see: KI4850000
1-(4-METHOXYPHENYL)-1-PHENYLTHIOHEXANE see: DA5370000
1-(4-METHOXYPHENYL)-1-PHENYLTHIOPROPANE see: DA5400000
1-(4-METHOXYPHENYL)-1-PHENYLTHIOPENTANE see: DA5380000
p-METHOXYPHENYLPHOSPHONIC ACID BIS(2-(D)METHYLAMINO)ETHYL ESTER see: SZ9060000
(p-METHOXYPHENYL)PHOSPHONIC DICHLORIDE see: YA1825000

PE7875000 (n-o-METHOXYPHENYL)PIPERAZINOACETYLADAMANTANE HYDROCHLORIDE
UPDT:7901 CAS: 23479-49-4
TXDS: ipr-mus LD50:170 mg/kg LZAVAL 9,126,69

2-(3-(N-o-METHOXYPHENYLPIPERAZINO)-PROPYL)-3-METHYL-7-FLUOROCHROMONE see: GB8172000
2-(3-(N-o-METHOXYPHENYLPIPERAZINO)-PROPYL)-3-METHYL-7-METHOXY-CHROMONE see: GB8415000
7-(2-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)ETHYL)(5H)-1,3-DIOXOLE(4,5-f)INDOLE see: JI4655000
7-(2-(4-(2-METHOXYPHENYL)-1-PIPERAZINYL)ETHYL)-5H-1,3-DIOXOLO(4,5-f)INDOLE TARTRATE see: JI4660000
4-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-p-FLUOROBUTYROPHENONE see: EU3640000
3-(4-(p-METHOXYPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA3675010
4-(4-(3-METHOXYPHENYL)-1-PIPERAZINYL)-7-NITROBENZOFURAZAN see: DF8008000
7-(4-(3-METHOXYPHENYL)-1-PIPERAZINYL)-4-NITROBENZOFURAZAN 1-OXIDE see: DF8009000
6-(3-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)PROPYLAMINO)-1,3-DIMETHYLURACIL see: YQ9862000
6-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE see: UO8595000
2-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-9H-PURINE HEMIHYDRATE see: UO8600000
2-(4-(o-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYACETOPHENONE see: AM9450500
2-(4-(p-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYACETOPHENONE see: AM9451500
4-(4-(o-METHOXYPHENYL)PIPERAZINYL-3',4',5'-TRIMETHOXYBUTYROPHENONE DIHYDROCHLORIDE see: EU4820000
4-(4-(o-METHOXYPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-1-BUTANOL DIHYDROCHLORIDE see: EL5100000
4-(o-METHOXYPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB4573000
4-(p-METHOXYPHENYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB4576000
3-(4-(o-METHOXYPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-1-PROPANOL DIHYDROCHLORIDE see: DO9150000
3-(4-(p-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROBROMIDE see: UH4090000
3-(4-(m-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE see: UH4050000
1-(m-METHOXYPHENYL)-2-PIPERIDINOCYCLOHEXANOL see: GV9700000
3-(p-METHOXYPHENYL)-5-(2-PIPERIDINOETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2932800
1-(p-METHOXYPHENYL)-5-PIPERIDINO-1-PENTEN-3-ONE HYDROCHLORIDE see: SB4100000
beta-(p-METHOXYPHENYL)-beta-(1-PIPERIDINO)PROPIOPHENONE HYDROCHLORIDE see: UH4200000
1-(p-METHOXYPHENYL)-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE see: UY5783000
3-(m-METHOXYPHENYL)PROPANOL see: UB7880000
o-METHOXYPHENYLPROPANOLAMINE HYDROCHLORIDE see: DO9130000
3-(m-METHOXYPHENYL)-1-PROPIONYL-3-PROPYLAZETIDINE see: CM4342000
1-(2-METHOXY-2-PHENYL-N-PROPYLACETIMIDOYL)HEXAMETHYLENEIMINE see: CM3280000
2-(3-(m-METHOXYPHENYL)PROPYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2075000
2-((3-(o-METHOXYPHENYL)PROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2074900
2-((3-(p-METHOXYPHENYL)PROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2075200
S-2-((3-(o-METHOXYPHENYL)PROPYL)AMINO)ETHYL THIOSULFATE see: KJ2074900
S-2-((3-(p-METHOXYPHENYL)PROPYL)AMINO)ETHYL THIOSULFATE see: KJ2075200
3-(m-METHOXYPHENYL)-3-PROPYLAZETIDINE see: CM4345000
3-(m-METHOXYPHENYL)-3-PROPYL-1-(2-PROPYNYL)PYRROLIDINE see: UY1420000
3-(3-METHOXYPHENYL)-3-PROPYLPYRROLIDINE see: UY1415000
1-(1-(p-METHOXYPHENYL)PROPYL)PYRROLIDINE HYDROCHLORIDE see: UY1243000
4-(3-(o-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)BUTYROPHENONE see: EU4840000
2-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHOXY)ETHANOL see: KL6567500
alpha-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)BENZYL ALCOHOL see: UY2220000
alpha-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)BENZYL ALCOHOL PROPIONATE see: UY2240000
alpha-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYLMETHYL)BENZYL ALCOHOL see: DO9175000
1-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)MORPHOLINE see: QE5680000
3-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)-1-PHENYL-1-PROPANOL see: UY2220000
3-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)-1-PHENYL-1-PROPANOL PROPIONATE see: UY2240000
2-(3-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)PROPYL)-2-PHENYL-1,3-DIOXOLANE see: JI3470000
p-METHOXYPHENYL 3-PYRIDYL KETONE see: OB4580000
p-METHOXYPHENYL 4-PYRIDYL KETONE see: OB4581000
1-(p-METHOXYPHENYL)-3-PYRROLIDINO-2-PYRROLIDINONE see: UY5786000
1-(m-METHOXYPHENYL)-2-(1-PYRROLIDINYLMETHYL)CYCLOHEXANOL see: GV9750000
3-(2-METHOXYPHENYL)QUINOLIZIDINE see: VC8520000
3-(2-METHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE see: VC8540000
3-(3-METHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE see: VC8560000
3-(4-METHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE see: VC8580000
N-METHOXY-2-PHENYLSUCCINIMIDE see: WN2880000
N-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)BENZYLAMINE HYDROCHLORIDE see: DP5625000
N-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)BUTYLAMINE HYDROCHLORIDE see: EO5230000
4-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)MORPHOLINE HYDROCHLORIDE see: QE5715000
N-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)PHENETHYLAMINE HYDROCHLORIDE see: SH8942500
1-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)PIPERIDINE HYDROCHLORIDE see: TN1075000
2-(4-METHOXYPHENYLSULFONYL)-N-METHYLETHYLAMINE HYDROCHLORIDE see: KR8950000
4'-METHOXY-4-(1-(4'-PHENYL)-1,2,3,6-TETRAHYDROPYRIDINO)BUTYROPHENONE see: EU2275000
2-(p-METHOXYPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE see: XJ5095000
2-(m-METHOXYPHENYL)THIAZOLIDINE see: XJ6051000
2-(o-METHOXYPHENYL)THIAZOLIDINE see: XJ6052000
2-(p-METHOXYPHENYL)-3-(2-THIENYL)ACRYLIC ACID 3-TROPANYL ESTER HYDROCHLORIDE see: AT2300000
(2-(p-METHOXYPHENYLTHIO)ETHYL)HYDRAZINE MALEATE see: MV5550000
(1-(p-METHOXYPHENYLTHIOMETHYL)ETHYL)HYDRAZINE MALEATE see: MV5560000
2-METHOXYPHENYL THIOUREA see: YT6475000
4-METHOXYPHENYL THIOUREA see: YT6825000
2-(5-(4-METHOXYPHENYL)-3-as-TRIAZINYL)HYDRAZIDE ACETIC ACID see: AI8967000
1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROBROMIDE see: UH4070000
1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROBROMIDE see: UH4090000
1-(m-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE see: UH4050000
1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)PIPERAZINE see: AM9450500
1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE see: OB4573000
1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE see: OB4576000
(m-METHOXYPHENYL)TRIMETHYLAMMONIUM IODIDE see: BR7450000
3-(m-METHOXYPHENYL)-N,N,3-TRIMETHYLBUTYLAMINE HYDROCHLORIDE see: EO5240000
2-METHOXY-1-(PENTYLOXY)-4-(1-PROPENYL)-BENZENE see: DA5350000
4'-METHOXY-2'-(2-PIPERIDINOETHOXY)BUTYROPHENONE HYDROCHLORIDE see: EU4880000
4'-METHOXY-2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4250000
4'-METHOXY-2-(PIPERIDINOIMINO)ACETOPHENONE see: AM9452000
3-METHOXY-4-(PIPERIDINOMETHYL)ACRIDONE see: AR7090000
2-METHOXY-1-PIPERIDINOMETHYLANTHRACENE see: CB0600000
2-METHOXY-3-PIPERIDINOMETHYLANTHRAQUINONE see: CB7885000
7-METHOXY-8-PIPERIDINOMETHYL-1-AZAXANTHONE HYDROCHLORIDE see: DJ3104000
4-METHOXY-N-PIPERIDINOMETHYLBENZOHYDROXAMIC ACID see: DG0580000
5-METHOXY-2-(PIPERIDINOMETHYL)-3-BENZOFURANCARBOXYLIC ACID ETHYL ESTER HYDROCHLORIDE see: DF6499300
4-METHOXY-3-PIPERIDINOMETHYLBENZOPHENONE HYDROCHLORIDE see: DJ1630000
7-METHOXY-8-(PIPERIDINOMETHYL)CHROMONE-2-CARBOXYLIC ACID ETHYL ESTER DIHYDROCHLORIDE see: GB7898400
2-METHOXY-1-PIPERIDINOMETHYLDIBENZO(a,e)CYCLOHEPTATRIEN-5-OL see: HO7595000
2-METHOXY-1-PIPERIDINOMETHYLDIBENZO(a,e)CYCLOHEPTATRIEN-5-ONE see: HO7625000
3-METHOXY-6-PIPERIDINOMETHYLDIBENZOFURAN see: HP5290000
3-METHOXY-2-PIPERIDINOMETHYLFLUOREN-9-ONE see: LL9090000
3-METHOXY-4-PIPERIDINOMETHYLTHIOXANTHONE HYDROCHLORIDE see: XO1630000
3-METHOXY-2-PIPERIDINOMETHYLXANTHEN-9-ONE see: ZD6106000
3-METHOXY-4-PIPERIDINOMETHYLXANTHEN-9-ONE see: ZD6109000
4-METHOXY-3-PIPERIDINOMETHYL-9-XANTHONE HYDROCHLORIDE see: ZD6110500
3-METHOXY-4-(3-PIPERIDINOPROPENYL)XANTHEN-9-ONE see: ZD6112000
2-(p-METHOXY-alpha-(1-PIPERIDYL)BENZYL)CYCLOHEXANOL CYCLOHEXANESULFAMATE see GV9800000
4-METHOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4375000

PE8263000 METHOXY POLYETHYLENE GLYCOL 350
UPDT:7901 CAS: 9004-74-4
IRDS: skn-rbt 500 mg open MLD UCDS** 7/8/71
TXDS: orl-rat LD50:22 gm/kg UCDS** 7/8/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PE8268000 METHOXY POLYETHYLENE GLYCOL 550
UPDT:7901 CAS: 9004-74-4
IRDS: skn-rbt 500 mg open MLD UCDS** 4/17/67
TXDS: orl-rat LD50:40 gm/kg UCDS** 4/17/67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PE8271000 METHOXY POLYETHYLENE GLYCOL 750
UPDT:7908 CAS 9004-74-4
IRDS: skn-rbt 500 mg open MLD UCDS** 4/25/58
TXDS: orl-rat LD50:40 gm/kg UCDS** 4/25/58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHOXYPROMAZINE see: SO7600000
2-METHOXYPROMAZINE see: SO7600000
METHOXYPROMAZINE MALEATE see: SO7700000
METHOXYPROPANEDIOL see: TY8400000
1-METHOXY-2-PROPANOL see: UB7700000
3-METHOXY-1-PROPANOL see: UB7650000
METHOXYPROPAZINE see: XY4200000
1-METHOXY-4-PROPENYLBENZENE see: BZ8925000
4-METHOXYPROPENYLBENZENE see: BZ8925000
2-METHOXY-4-PROPENYLPHENOL see: SL7525000
2-METHOXY-4-(2-PROPENYL)PHENOL see: SJ4375000
2-METHOXY-4-PROP-2-ENYLPHENOL see: SJ4375000
cis-2-METHOXY-4-PROPENYLPHENOL see: SL7877000
trans-2-METHOXY-4-PROPENYLPHENOL see: SL7876000
1-(2-METHOXY-4-PROPENYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL see: UB8000000
2-METHOXY-4-PROPENYLPHENYL ACETATE see: SL7940000
2-METHOXYPROPIONAL see: UE1925000
3-METHOXYPROPIONITRILE see: UG3150000
3'-METHOXY-4'-(4-PROPOXY-9-ACRIDINYLAMINO)METHANESULFONANILIDE HYDROCHLORIDE see: PB0926000
3-METHOXY-4-PROPOXYCINNAMOHYDROXAMIC ACID see: GE7150000
5-((N-(3-METHOXYPROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE HYDRATE see: PB5090000
3-METHOXYPROPYLAMINE see: UI3335000
1-(3-METHOXYPROPYLAMINO)-2-HYDROXY-2-(1,4-BENZODIOXAN-2-YL)ETHANE HYDROCHLORIDE see: DF3675000
2-(gamma-METHOXYPROPYLAMINOMETHYL)-1,4-BENZODIOXANHYDROCHLORID (German) see: DF3705000
2-((3-METHOXYPROPYL)AMINOMETHYL)-1,4-BENZODIOXAN HYDROCHLORIDE see: DF3705000
3-METHOXYPROPYLAMMONIUM 4-DICYANOVINYL-6-IODO-2-METHOXYPHENOXIDE see: OO4230000
1-METHOXY-4-PROPYLBENZENE see: BZ9450000
2-METHOXY-4-PROPYLENEPHENOXYETHYLETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KQ9850000

4-(3-METHOXYPROPYL)-1-(3-METHYL-5-ISOTHIAZOLYL)THIOSEMICARBAZIDE see: NX8153000
5-(2-METHOXY-2-PROPYL)-1-METHYL-2-NITROIMIDAZOLE see: NI6950000
N-(3-METHOXYPROPYL)NONANAMIDE see: RA5995000
1-(3-METHOXYPROPYL)-3-(1-NAPHTHYL)UREA see: YT7080000
6-(3-METHOXYPROPYL)-8-OXA-6-AZABICYCLO(3.2.1)OCTANE see: RN6820000
2-METHOXY-4-PROPYLPHENOL see: SL8050000
(2-(2-METHOXY-4-PROPYLPHENOXY)ETHYL)HYDRAZINE MALEATE see: MV5570000
1-METHOXYPROPYLPROPYLNITROSAMIN (German) see: UI3340000
1-METHOXYPROPYLPROPYLNITROSAMINE see: UI3340000
9-(2-METHOXY-4-(PROPYLSULFONAMIDO)ANILINO)-4-ACRIDINECARBOXAMIDE HYDROCHLORIDE see: AR7623500
(3-METHOXYPROPYL)TRIMETHOXYSILANE see: KO2290000
8-METHOXYPSORALEN see: LV1400000
3-METHOXYPYRAZINE SULFANILAMIDE see: WP0175000
N(sup 1)-(3-METHOXY-2-PYRAZINYL)SULFANILAMIDE see: WP0175000
7-METHOXY-4-(4-PYRIDYL)COUMARIN see: GN7790000
METHOXYPYRIMAL see: WP0525000
N(sup 1)-(5-METHOXY-2-PYRIMIDINYL)SULFANILAMIDE see: WP0525000
N(sup 1)-(5-METHOXY-2-PYRIMIDINYL)SULFANILAMIDE, SODIUM SALT see: WP0600000
5-((5-METHOXY-4H-PYRON-2-YL)-METHYL)-O,O-DIMETHYL-MONOTHIDFOSFAAT (Dutch) see: TF8225000
5-((5-METHOXY-4H-PYRON-2-YL)-METHYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) see: TF8225000
5-(5-METHOXY-4-PYRON-2-YLMETHYL)DIMETHYL PHOSPHOROTHIOLATE see: TF8225000
2-METHOXY-9-(2-PYRROLIDINOETHYL)CARBAZOLE HYDROCHLORIDE see: FE6260000
1-METHOXY-9-(2-PYRROLIDINOETHYL)CARBAZOLE OXALATE see: FE6262000
3-METHOXY-9-(2-PYRROLIDINOETHYL)CARBAZOLE OXALATE see: FE5264000
METHOXY-5-PYRROLIDINO-2'-ETHYL-3-INDOLE see: NM0175000
5-METHOXY-3-(2-PYRROLIDINOETHYL)INDOLE see: NM0175000
2-METHOXY-N-(2-(PYRROLIDINYL)ETHYL)BENZAMIDE see: CV5561000
4-METHOXY-N-(2-(1-PYRROLIDINYL)ETHYL)BENZAMIDINE DIHYDROCHLORIDE HYDRATE see: CV6290000
5-METHOXY-3-(2-PYRROLIDINYLETHYL)INDOLE HYDROCHLORIDE see: NM0250000
4'-METHOXY-2-(1-PYRROLIDINYLIMINO)ACETOPHENONE see: AM9454000
3-METHOXY-4-(1-PYRROLIDINYL)METHYLACRIDONE see: AR7130000
2-METHOXY-1-PYRROLIDINYLMETHYLANTHRACENE HYDROCHLORIDE see: CB0620000
2-METHOXY-1-PYRROLIDINYLMETHYLANTHRAQUINONE see: CB7895000
4-METHOXY-3-(1-PYRROLIDINYLMETHYL)BENZOPHENONE HYDROCHLORIDE see: DJ1640000
2-METHOXY-1-PYRROLIDINYLMETHYLDIBENZO(a,e)CYCLOHEPTATRIEN-5-OL see: HO7605000
2-METHOXY-1-PYRROLIDINYLMETHYLDIBENZO(a,e)CYCLOHEPTATRIEN-5-ONE see: HO7630000
3-METHOXY-4-PYRROLIDINYLMETHYLDIBENZOFURAN see: HP5295000
3-METHOXY-4-PYRROLIDINYLMETHYLXANTHEN-9-ONE see: ZD6115000
4-METHOXY-3-PYRROLIDINYLMETHYL-9-XANTHONE HYDROCHLORIDE see: ZD6116000
4'-METHOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE see: UH4376000
7-METHOXYQUERCETIN see: LK8748000
4-METHOXYQUINAZOLINE see: VA1465000
6-METHOXY-8-QUINOLINAMINE see: VA9635000
6-METHOXYQUINOLINE see: VC0350000
2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, BENZYL ESTER see: VB2210000
2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, BUTYL ESTER see: VB2220000
2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER see: VB2230000
2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, ISOPROPYL ESTER see: VB2240000
2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, PROPYL ESTER see: VB2250000
5-2-((5-(4-METHOXY-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2077500
5-2-((3-(4-METHOXY-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2080000
alpha-(6-METHOXYQUINOL-4-YL)-3-PROPYL-4-PIPERIDINEPROPANOL NITRATE see: TN3150000
alpha-(5-METHOXY-4-QUINOYL)-5-VINYL-2-QUINCLIDINEMETHANOL see: VA6020000
2-METHOXY-N-(2-(3-QUINUCLIDINYL)ETHYL)-5-SULFAMOYLBENZAMIDE see: CV5561100
2-METHOXY-N(3-QUINUCLIDINYLMETHYL)-5-SULFAMOYLBENZAMIDE HEMIHYDRATE see: CV5561200
5-METHOXYSALICYLALDEHYDE see: BZ2800000
3-METHOXYSALICYLALDEHYDE see: CU6530000
3-METHOXYSALICYLIC ACID see: BZ4840000
2-METHOXY-N-(3-(3-QUINUCLIDINYLOXY)PROPYL)-5-SULFAMOYBENZAMIDE ETHANOL see: CV5613000
2-METHOXY-N-(3-QUINUCLIDINYL)-5-SULFAMOYLBENZAMIDE see: CV5561400
2-METHOXY-N-(4-QUINUCLIDINYL)-5-SULFAMOYLBENZAMIDE HEMIHYDRATE see: CV5561500
1-METHOXYSILATRANE see: YJ9035000
METHOXY SIMAZINE see: XY3850000
3-METHOXY-4-STILBENAMINE see: WJ4600000
2-(p-METHOXYSTYRYL)-N-METHYL-8-HYDROXYQUINOLINIUM METHOSULFATE see: VC3679000
5-METHOXY-2-SULFAMIDOBENZOIC ACID METHYL ESTER see: DH3665000
5-METHOXY-2-SULFANILAMIDOPYRIMIDINE see: WP0525000
3-METHOXY-2-SULFAPYRAZINE see: WP0175000
4-METHOXY-2-SULFOANILINE see: DB4950000
2-METHOXYTETRACHLOROPHENOL see: SL8100000
2-METHOXY-3,4,5,6-TETRACHLOROPHENOL see: SL8100000
7-METHOXY-1,2,3,4-TETRAHYDRO-9(9aH)-ACRIDINONE see: AR9975000
9-METHOXY-2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE see: DK2184200
6-METHOXY-1,2,3,4-TETRAHYDRO-beta-CARBOLINE HYDROCHLORIDE see: UU9990500
6-METHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX1750000
2-((4-METHOXY-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINO)-2-OXAZOLINE see: QM5345000
3-(6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)PROPIONAMIDE HYDROCHLORIDE see: UE4510000
4-(3-(6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)PROPYL)-1-PIPERAZINEETHANOL HYDROCHLORIDE see: TL9348000
2-METHOXYTETRAHYDROPYRAN see: UQ0300000
6-METHOXY-1,2,3,4-TETRAHYDRO-9H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE see: UU9990500
4-METHOXYTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE see: XN0184000
3'-METHOXY-3,4',5,7-TETRAHYDROXYFLAVONE see: LK8742000
4'-METHOXY-3,3',5,7-TETRAHYDROXY-FLAVONE see: LK8745000
5-METHOXY-1-TETRALONE see: QK4800000
(p-METHOXY)THIOCARBANILIC ACID S-(2-HYDROXYETHYL) ESTER see: FD9305000
2-(p-METHOXYTHIOPHENYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5752000
2-(p-METHOXYTHIOPHENYL)-3-(MORPHOLINOMETHYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5754000
5-METHOXY-2((THIOUREIDO)METHYL)-3-BENZOFURANCARBOXYLIC ACID ETHYL ESTER HYDROBROMIDE see: DF6499400
p-METHOXYTOLUENE see: BZ8780000
4-METHOXYTOLUENE see: BZ8780000
4-METHOXY-m-TOLUIDINE see: BZ6825000
2-(4-METHOXY-o-TOLUIDINO)-2-OXAZOLINE see: XU7887000
4-METHOXYTOLUQUINONE see: DK6125000
4-METHOXY-2,3-TOLUQUINONE see: DK6125000
5-METHOXY-P-TOLUQUINONE see: DK6125000
5-METHOXY-m-TOLYLACETIC ACID see: AI8968000
2-(3-METHOXY-p-TOLYL)THIAZOLIDINE see: XJ6054000
4-METHOXY-2,5,6-TRICHLORO-1,3-BENZENEDICARBONITRILE see: CZ1952000
2-METHOXY-3,5,6-TRICHLOROBENZOIC ACID see: BZ5075000
4-METHOXY-2,5,6-TRICHLOROISOPHTHALONITRILE see: CZ1952000
2-METHOXY-TRICHLOROPHENOL see: SL8200000
2-METHOXYTRICYCLOQUINAZOLINE see: YD2980000
3-METHOXYTRICYCLOQUINAZOLINE see: YD2985000
METHOXY TRIETHYLINE GLYCOL VINYL ETHER see: AK0960000
1-METHOXY-2,2,2-TRIFLUOROETHANOL see: KL6600000
alpha-METHOXY-m-TRIFLUOROMETHYLBENZYLAMINE see: DP5650000
beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SH8945000
2-(beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETIC ACID see: AI8969000
N-(beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYL)CARBAMIC ACID ETHYL ESTER see: FB3977500
3-METHOXY-1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1H-INDAZOLE see: NK7950000
METHOXYTRIGLYCOL see: KL6390000
3'-METHOXY-2,2,4'-TRIHYDROXYACETOPHENONE see: AM9460000
4'-METHOXY-3,5,7-TRIHYDROXYFLAVONE see: LK6915000
METHOXYTRIGLYCOL ACETATE see: AI8800000
METHOXYTRIMEPRAZINE see: SO6125000
4-METHOXY-alpha,3,5-TRIMETHYLPHENETHYLAMINE HYDROCHLORIDE see: SH8950000
7-METHOXY-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-2,4-QUINOLINEDIONE see: VB7920000
7-METHOXY-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINONE see: VC8400000
8-METHOXY-1,3,7-TRIMETHYLXANTHINE see: EV6578000
1-METHOXY-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9035000
METHOXYTROPACIN, HYDROCHLORIDE see: YM5620000
4'-METHOXYTROPIC ACID, 3-TROPANYL ESTER see: YM8480000
5-METHOXYTRYPTAMINE see: NL4055000
6-METHOXYTRYPTAMINE see: NL4125000
7-METHOXYTRYPTAMINE see: NL4150000
4-METHOXYTRYPTAMINE HYDROCHLORIDE see: NL4060000
5-METHOXYTRYPTAMINE HYDROCHLORIDE see: NL4110000
6-METHOXYTRYPTOLINE HYDROCHLORIDE see: UU9990500
6-METHOXY-alpha-(5-VINYL-2-QUINUCLIDINYL)-4-QUINOLINEMETHANOL see: VA4725000
METHOZIN see: CD2450000
METHPHENOXYDIOL see: TY8400000
m-METHTYLACETANILIDE see: AN2875000
(-)-erythro-METHRAMINOL see: DN4340000
METHSUXIMIDE see: WN2625000
METHYTIOLO (Italian) see: PB4375000
METHYCHLOTHIAZIDE see: DK8575000
METHYCLOTHIAZIDE see: DK8575000
METHYCYCLOTHIAZIDE see: DK8575000
METHYDRINE see: UT5075000
METHYERGONOVIN see: KE5425000
METHYL ABIETATE see: TP8590000
METHYLACETAAT (Dutch) see: AI9100000
METHYLACETALDEHYDE see: UE0350000
N-METHYLACETAMIDE see: AC5960000
METHYLACETAMIDE see: AC5960000
METHYL alpha-ACETAMIDO-1-METHYL-3-INDOLEPROPIONATE see: NM1350000
2-(2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)ACETIC ACID SODIUM SALT see: AI8969400
2-(2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)BUTYRIC ACID SODIUM SALT see: ET5430000
2-(2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)-2-PHENYLACETIC ACID SODIUM SALT see: AI8969300
2-(2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)PROPIONIC ACID SODIUM SALT see: UF5450000
(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)ACETIC ACID see: AI8970000
2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)BUTYRIC ACID see: ET5450000
2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)PROPIONIC ACID see: UF5500000
2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)VALERIC ACID see: YV7750000
N-METHYLACETANILIDE see: AE4900000
o-METHYLACETANILIDE see: AN2900000
p-METHYLACETANILIDE see: AN2930000
2-METHYLACETANILIDE see: AN2900000
2'-METHYLACETANILIDE see: AN2900000
3-METHYLACETANILIDE see: AN2875000
3'-METHYLACETANILIDE see: AN2875000
4-METHYLACETANILIDE see: AN2930000
4'-METHYLACETANILIDE see: AN2930000
METHYLACETAPHOS see: AI7175000
METHYLACETAT (German) see: AI9100000
METHYL ACETATE see: AI9100000
METHYL ACETATE (DOT) see: AI9100000
METHYL ACETIC ACID see: UE5950000
METHYLACETIC ANHYDRIDE see: UF9100000
2'-METHYLACETOACETANILIDE see: AK6550000
METHYLACETOACETATE see: AK5775000
METHYL ACETONE see: EL6475000
METHYL ACETONE (DOT) see: EL6475000
p-METHYLACETOPHENONE see: AM9463000
4'-METHYLACETOPHENONE see: AM9463000
METHYL ACETOPHOS see: AI7175000
METHYLACETOPYRONONE see: UP6050000
METHYL ACETOXON see: AI7175000
METHYL-beta-ACETOXYETHYL-beta-CHLOROETHYLAMINE see: KK1575000
METHYLACETOXYMALONITRILE see: WW9100000
METHYLACETOXYMALONONITRILE see: WW9100000
METHYL(ACETOXYMETHYL)NITROSAMINE see: AI9150000
METHYL 12-ACETOXY-9-OCTADECENOATE see: VJ3410000
METHYL 12-ACETOXYOLEATE see: VJ3410000
6-alpha-METHYL-17-alpha-ACETOXYPREGN-4-ENE-3,20-DIONE see: TU5010000
6-alpha-METHYL-17-alpha-ACETOXYPROGESTERONE see: TU5010000
METHYL ACETYLACETATE see: AK5775000
METHYL ACETYLACETONATE see: AK5775000
3-METHYL-4-ACETYLAMINOBIPHENYL see: AN3675000
N-METHYL-N-ACETYLAMINOMETHYLNITROSAMINE see: AC6301000
see: UV8118000
METHYL-2-ACETYLAMINO-2 PROPANENITRILE see: AB5962500
1-METHYL-4-ACETYLBENZENE see: AM9463000
METHYLACETYL CHOLINE see: BR5250000
beta-METHYLACETYLCHOLINE see: BR5200000
beta-METHYLACETYLCHOLINE CHLORIDE see: BR5250000
N-METHYL ACETYL CYSTEAMIN (German) see: AC4725000
METHYL ACETYLENE see: UK4250000
METHYL ACETYLENE - PROPADIENE MIXTURE see: UK4920000
1-METHYL-1-ACETYLHYDRAZID (German) see: AI9102500
1-METHYL-2-ACETYLIMIND-5(p-NITROBENZYLIDENE)-4-IMIDAZOLIDINONE see: NJ0605000
METHYL ACETYL RICINOLEATE see: VJ3410000
N-METHYL-alpha-(ACETYLTHIO)SUCCINIMIDE see: WN2860000

N-METHYL-N'-ACETYLUREA see: YR6850000
N-(O-METHYL-ACI-NITROACETYL)-3-AMINOACRYLIC ACID see: AT3150000
10-METHYLACRIDAN-9-CARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: AR6970000
1-METHYLACRIDINE (European) see: AR9380000
4-METHYLACRIDINE see: AR9380000
9-METHYLACRIDINE see: AR9440000
5-METHYLACRIDINE (European) see: AR9440000
10-METHYLACRIDINIUM CHLORIDE see: AR9810000
N-METHYLACRIDINIUM CHLORIDE see: AR9810000
10-METHYLACRIDINIUM ORANGE see: AR9574000
10-METHYLACRIDINIUM YELLOW see: AR9740000
p-(9-(4-METHYLACRIDINYL)AMINO)PHENYLACETIC ACID, HEMIHYDRATE see: AI8975000
3-(p-(9-(4-METHYLACRIDINYL)AMINO)PHENYL)PROPIONIC ACID see: UF5550000
alpha-METHYLACROLEIN see: OZ2625000
beta-METHYL ACROLEIN see: GP9625000
2-METHYLACROLEIN see: OZ2625000
4'-(2-METHYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0930000
4'-(3-METHYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0935000
4'-(4-METHYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0937000
METHYLACRYLAAT (Dutch) see: AT2800000
METHYLACRYLALDEHYDE see: OZ2625000
2-METHYLACRYLAMIDE see: UC6475000
METHYL-ACRYLAT (German) see: AT2800000
METHYL ACRYLATE see: AT2800000
alpha-METHYLACRYLIC ACID see: OZ2975000
2-METHYLACRYLIC ACID see: GQ2800000
beta-METHYLACRYLIC ACID see: GQ2800000
alpha-METHYLACRYLIC ACID, 3,4-DICHLOROANILIDE see: AS4025000
alpha-METHYL ACRYLIC AMIDE see: UC6475000
alpha-METHYLACRYLONITRILE see: UD1400000
N-METHYL-1-ADAMANTANEPROPANAMINE HYDROCHLORIDE see: AU4795000
N-METHYLADRENALINE see: DO5425000
2-METHYL-3-(2-AETHOXYCARBONYLAMINOPHENYL)CHINAZOLINONE-(4) HYDROCHLORID (German) see: FD9765000
5-METHYL-N-(4-AETHOXY-PHENYL)-DITHIOCARBAMAT (German) see: FD8892100
beta-METHYL-beta-AETHYL-gamma-BUTYROLACTON (German) see: LU3569300
METHYLAETHYLNITROSAMIN (German) see: KR9200000
METHYLAL see: PA8750000
METHYL ALCOHOL see: PC1400000
METHYL ALCOHOL (DOT) see: PC1400000
METHYL ALDEHYDE see: LP8925000
METHYLAL (DOT) see: PA8750000
1-METHYL-2-ALDOXIMINOPYRIDINIUM CHLORIDE see: UU4200000
1-METHYL-2-ALDOXIMINOPYRIDINIUM IODIDE see: UU4375000
METHYLALKOHOL (German) see: PC1400000
N-METHYLALLOBARBITAL see: CQ3370000
METHYL ALLOPHANATE see: BA3600000
1-METHYL-2-p-ALLOPHANOYL BENZYL HYDRAZINE HYDROBROMIDE see: MU7750000
METHYLALLYL ACETONE see: MP8660000
2-METHYL-ALLYLCHLORID (German) see: UC8050000
beta-METHYLALLYL CHLORIDE see: UC8050000
2-METHYLALLYL CHLORIDE see: UC8050000
alpha-(2-METHYLALLYL)-2-CYCLOPENTENE-1-ACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GY5975000
5-(2-METHYLALLYL)-5-(1-METHYLBUTYL)BARBITURIC ACID see: CQ7161000
5-(2-METHYLALLYL)-5-(2-METHYLBUTYL)BARBITURIC ACID see: CQ7162000
5-(2-METHYLALLYL)-5-(3-METHYLBUTYL)BARBITURIC ACID see: CQ7072900
5-(2-METHYLALLYL)-5-(1-METHYLBUTYL)BARBITURIC ACID SODIUM SALT see: CQ7163500
5-(2-METHYLALLYL)-5-(1-METHYLBUTYL)-2-THIOBARBITURIC ACID see: CQ7164000
5-(2-METHYLALLYL)-5-(1-METHYLBUTYL)-2-THIOBARBITURIC ACID SODIUM SALT see: CQ7164100
1-(2-METHYLALLYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE see: TM1250000
5-(2-METHYLALLYL)-5-(1-METHYLETHYL)BARBITURIC ACID see: CQ7164300
5-(2-METHYLALLYL)-5-(1-METHYLPROPYL)BARBITURIC ACID see: CQ7164600
5-(2-METHYLALLYL)-5-(2-METHYLPROPYL)BARBITURIC ACID see: CQ7165000
5-(2-METHYLALLYL)-5-(1-METHYLPROPYL)-2-THIOBARBITURIC ACID see: CQ7166000
METHYLALLYLNITROSAMIN (German) see: BA7000000
METHYLALLYLNITROSAMINE see: BA7000000
1-METHYL-4-ALLYLOXY-CARBONYLPYRIDINIUM IODIDE see: UU3600000
1-METHYL-4-(p-ALLYLOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI3435000
3-(2-METHYLALLYLOXY)-1,2-PROPANEDIOL see: TY8790000
5-(2-METHYLALLYL)-5-PENTYLBARBITURIC ACID see: CQ7167000
5-(1-METHYLALLYL)-5-PENTYL-2-THIOBARBITURIC ACID SODIUM SALT see: CQ7167500
5-(2-METHYLALLYL)-5-PHENYLBARBITURIC ACID see: CQ7168000
5-(2-METHYLALLYL)-5-PHENYLBARBITURIC ACID SODIUM SALT see: CQ7168500
1-(2-METHYLALLYL)-4-PIPERONYLPIPERAZINE see: TM1250000
5-(2-METHYLALLYL)-5-PROPYLBARBITURIC ACID see: CQ7169000
5-(1-METHYLALLYL)-5-PROPYLBARBITURIC ACID SODIUM SALT see: CQ7169300
5-(2-METHYLALLYL)-5-PROPYLBARBITURIC ACID SODIUM SALT see: CQ7169600
5-(2-METHYLALLYL)-5-PROPYL-2-THIOBARBITURIC ACID see: CQ7170000
5-(1-METHYLALLYL)-5-PROPYL-2-THIOBARBITURIC ACID SODIUM SALT see: CQ7170200
5-(2-METHYLALLYL)-5-PROPYL-2-THIOBARBITURIC ACID SODIUM SALT see: CQ7170400
1-alpha-METHYLALLYLTHIOCARBAMOYL-2-METHYLTHIOCARBAMOYLHYDRAZINE see: EC1490000
N-((1-METHYLALLYL)THIOCARBAMOYL)-N'-(METHYLTHIOCARBAMOYL)HYDRAZINE see: EC1490000
METHYLAMID KYSELINY 2,4,5-TRICHLORBENZENSULFONOVE (Czech) see: DB2960000
METHYLAMIDOXIME see: AC6900000
METHYLAMINACRINE see: AR7385000

PF6300000 METHYLAMINE
UPDT:7908 CAS: 74-89-5 MW: 31.07 MOLFM: C-H5-N
SYN: AMINOMETHANE * CARBIMAMINE * MERCURIALIN * METHYLAMINE, ANHYDROUS (DOT) * METHYLAMINEN (Dutch) * METILAMINE (Italian) * METYLOAMINA (Polish) * MONOMETHYLAMINE * MONOMETHYLAMINE (DOT)
TXDS: scu-rat LDLo:200 mg/kg HBAMAK 4,1289,35
scu-mus LDLo:2500 mg/kg 12VXA5 8,680,68
scu-gpg LDLo:200 mg/kg HBAMAK 4,1289,35
scu-frg LDLo:2000 mg/kg 27ZWAY 1,250,23
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm DTLVS* 3,156,71
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31
REGS: OSHA STANDARD-air:TWA 10 ppm (SCP-K) FEREAC 39,23540,74
DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,37018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 221, VOL 4 277*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHYLAMINE, 1-ACETOXY-N-BUTYL-N-NITROSO- see: AF7477000
METHYLAMINE, N-ACETOXYETHYL-N-CHLOROETHYL- see: KK1575000
METHYLAMINE, N-ACETOXYMETHYL-N-NITROSO- see: AI9150000
METHYLAMINE, 1-ACETOXY-N-NITROSO-N-TRIDEUTEROMETHYL- see: AI9155000
METHYLAMINE, ANHYDROUS (DOT) see: PF6300000
METHYLAMINE, N,N-BIS(3-AMINOPROPYL)- see: JL9625000
METHYLAMINE, BIS(beta-CHLOROPHENETHYL)-, HYDROCHLORIDE see: SH9665000
METHYLAMINE,N,N-BIS(2-GUANYLTHIOETHYL) TRIHYDROCHLORIDE see: HZ8970000

PF6825000 METHYLAMINE, BIS(beta-p-(PHENYLAZO-PHENOXY)ETHYL-
UPDT:7901 CAS: 63870-06-4 MW: 479.63 MOLFM: C29-H29-N5-O2
SYN: METHYL-BIS(beta-p-(PHENYLAZO-PHENOXY)ETHYLAMINE
TXDS: orl-rat LDLo:100 mg/kg JPETAB 93,287,48

PF7000000 METHYLAMINE, BIS(beta-(PHTHALIMIDO)ETHYL)-
UPDT:7901 CAS: 2054-93-5 MW: 377.43 MOLFM: C21-H19-N3-O4
SYN: METHYL-BIS(beta-(PHTHALIMIDO)ETHYL)AMINE
TXDS: orl-rat LDLo:100 mg/kg JPETAB 93,287,48

PF7050000 METHYLAMINE, (BUTOXYMETHYL)NITROSO-
UPDT:8004 MW: 146.22 MOLFM: C6-H14-N2-O2
SYN: (BUTOXYMETHYL)NITROSOMETHYLAMINE * N-(BUTYLOXY)METHYL-N-METHYLNITROSAMINE
MTDS: mmo-sat 3 umol/plate MUREAV 49,187,78
mma-sat 1 umol/plate MUREAV 49,187,78
METHYLAMINE, N-(1-BUTYROXYMETHYL)-N-NITROSO- see: ET5700000

PF7350000 METHYLAMINE, N-(2-CHLOROETHYL)-N-(2-HYDROXYETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-05-5 MW: 174.09 MOLFM: C5-H12-Cl-N-O Cl-H
SYN: METHYL-beta-CHLOROETHYL-beta-HYDROXYETHYLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:80 mg/kg NTIS** PB158-507
scu-rat LD50:20 mg/kg NTIS** PB158-507
orl-mus LD50:25 mg/kg NTIS** PB158-507
ipr-mus LD50:34 mg/kg JPETAB 91,224,47
scu-mus LD50:16 mg/kg JPETAB 91,224,47
ivn-mus LD50:2250 ug/kg JPETAB 91,224,47
scu-rbt LD50:10 mg/kg NTIS** PB158-507
ivn-rbt LD50:12 mg/kg JPETAB 91,224,47

PF7380000 METHYLAMINE, N-CHLORO-N-NITRO-
UPDT:8011 MW: 110.51 MOLFM: C-H3-Cl-N2-O2
SYN: N-CHLORO-N-NITROMETHYLAMINE
TXDS: ipr-mus LD50:420 mg/kg PCJOAU 10,1504,76

METHYLAMINE, (1,2-CYCLOBUTYLENE)BIS- see: GU0600000

PF7420000 METHYLAMINE, 1,1-DICYCLOPROPYL-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 180.28 MOLFM: C10-H16-N2-O
SYN: 2-(DICYCLOPROPYLMETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#09228

METHYLAMINE, N-(5,6-DIHYDRO-4,4,6-TRIMETHYL-4H-1,3-OXAZIN-2-YL)-,HYDRIODIDE see: RP6196000
METHYLAMINE, N-(5,6-DIHYDRO-4,4,6-TRIMETHYL-4H-1,3-OXAZIN-2-YL)-,HYDROCHLORIDE see: RP6197000
METHYLAMINE, 3,6-DIMETHYL-2-HEPTYL-6-HYDROXY-, HYDROCHLORIDE see: MJ4375000
METHYLAMINE, 4,6-DIMETHYL-2-HEPTYL-6-HYDROXY-, HYDROCHLORIDE see: MJ4200000
METHYLAMINE, 1-(2-FURYL)- see: LU9275000
METHYLAMINE, 2-HEPTYL-6-HYDROXY-6-METHYL-, HYDROCHLORIDE see: MJ4725000
(2-METHYLAMINE-1-HYDROXYETHYL)METHANESULFONANILIDE METHANESULFONATE see: PB0875000
METHYLAMINE, 2-MERCAPTOCYCLOBUTYL-, HYDROCHLORIDE, (E)- see: GU1784000
METHYLAMINE, 2-MERCAPTOCYCLOBUTYL-, HYDROCHLORIDE, (Z)- see: GU1786000
METHYLAMINE, 6-METHOXY-6-METHYL-2-HEPTYL-, HYDROCHLORIDE see: MQ5340000

PF8600000 METHYLAMINE, N-METHOXY-N-NITROSO-
UPDT:8011 CAS: 16329-12-1 MW: 90.10 MOLFM: C2-H6-N2-O2
SYN: N,O-DIMETHYL-N-NITROSOHYDROXYLAMINE * N-METHOXY-N-NITROSOMETHYLAMINE * N-NITROSO-N-METHYL-o-METHYLHYDROXYLAMIN (German) * N-NITROSO-N-METHYL-o-METHYL-HYDROXYLAMINE
MTDS:
TXDS: orl-rat TDLo:6000 mg/kg/50W-I TFX:ETA: ZKKOBW 89,31,77
ivn-rat LD50:130 mg/kg ZEKBAI 69,103,67

METHYLAMINE, N-(1-METHYL-3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- see: XZ4945000
METHYLAMINE, N-(1-METHYL-5-(5-NITRO-2-FURYL)-s-TRIAZOL-3-YL)- see: XZ4940000

PF8880000 METHYLAMINE, N-NITRO-
METHYLAMINEN (Dutch) see: PF6300000
UPDT:8011 CAS: 598-57-2 MW: 76.07 MOLFM: C-H4-N2-O2
SYN: METHANAMINE, N-NITRO- (9CI) * METHYLNITRAMINE * NITRAMINE, METHYL- * N-NITROMETHYLAMINE
TXDS: ipr-mus LD50:500 mg/kg PCJOAU 10,1504,76

METHYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- see: XZ4935000
METHYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)-N-NITROSO- see: XZ4970000

PF8970000 METHYLAMINE, m-PHENYLENEBIS-
UPDT:7901 CAS: 1477-55-0 MW: 136.22 MOLFM: C8-H12-N2
SYN: 1,3-BIS-AMINOMETHYLBENZEN (Czech) * m-PHENYLENEBIS(METHYLAMINE) * m-XYLYLENDIAMIN (Czech)
IRDS: skn-rbt 50 mg/24H SEV 2BZPAK -,64,72
eye-rbt 50 ug/24H SEV 2BZPAK -,64,72
TXDS: orl-rat LD50:1600 mg/kg 2BZPAK -,64,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PF9000000 METHYLAMINE, p-PHENYLENEBIS-
UPDT:7901 MW: 136.22 MOLFM: C8-H12-N2
SYN: 1,4-BIS-AMINOMETHYLBENZEN (Czech) * p-PHENYLENEBIS(METHYLAMINE) * p-XYLYLENDIAMINE (Czech)
IRDS: skn-rbt 50 mg/24H SEV 2BZPAK -,64,72
eye-rbt 50 ug/24H SEV 2BZPAK -,64,72
TXDS: orl-rat LD50:935 mg/kg 2BZPAK -,64,72

PF9050000 METHYLAMINE, N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-, DIHYDROCHLORIDE
UPDT:8009 MW: 275.25 MOLFM: C13-H18-N2 2Cl-H
SYN: 9-METHYLAMINOJULOLIDINE DIHYDROCHLORIDE * N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)METHYLAMINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:2400 ug/kg CSLNX* NX#08585

PF9060000 METHYLAMINE, 1-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-, DIHYDROCHLORIDE
UPDT:8009 MW: 275.25 MOLFM: C13-H18-N2 2Cl-H
SYN: 9-(AMINOMETHYL)JULOLIDINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08526

METHYLAMINE, 1,1,1-TRIS(HYDROXYMETHYL)- see: TY2900000
4-METHYLAMINOACETOCATECHOL see: AM8050000
METHYLAMINOACETONITRILE SULFATE see: AM0875000
4-METHYLAMINOACETOPYROCATECHOL see: AM8050000
5-METHYLAMINOACETYL-6-METHYL-5,6-DIHYDRO-PHENANTHRIDINE-HYDROCHLORIDE see: SF7940000
5-METHYLAMINOACRIDINE see: AR9480000
9-(METHYLAMINO)ACRIDINE see: AR9480000
4-(p-(9-(3-METHYLAMINOACRIDINYL)AMINO)PHENYL)BUTYRIC ACID, HYDROCHLORIDE, HEMIHYDRATE see: ET5480000
4'-((3-METHYLAMINO-9-ACRIDINYL)AMINO)METHANESULFONANILIDE see: PB0950000
N-(p-(9-(3-METHYLAMINOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE see: PB0950000
p-METHYLAMINOAETHANOLPHENOL HYDROCHLORID (German) see: DO7700000
N-METHYL-beta-AMINOAETHYL-ISOTHIURONIUM DIHYDROBROMID (German) see: UM8700000
9-(p-(METHYLAMINO)ANILINO)ACRIDINE HYDROBROMIDE see: AR9480100
METHYLAMINOANTIPYRINE SODIUM METHANESULFONATE see: PB1300000

11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN see: HP5448000
(L)-11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN HEMIFUMARATE see: HP5448800
11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN HEMIFUMARATE D-ISOMER see: HP5448500
11-(3-(METHYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)THIEPIN see: HQ2640000
N-METHYL-p-AMINOAZOBENZENE see: BY5950000
4-(METHYLAMINO)AZOBENZENE see: BY5950000
N-METHYL-4-AMINOAZOBENZENE see: BY5950000
3'-METHYL-4-AMINOAZOBENZENE see: BY6000000
N-METHYLAMINOBENZENE see: BY4550000
(METHYLAMINO)BENZENE see: BY4550000
1-METHYL-2-AMINOBENZENE see: XU2975000
2-METHYL-1-AMINOBENZENE see: XU2975000
4'-METHYL-4-AMINOAZOBENZENE see: BY9730000
1-METHYL-2-AMINOBENZENE HYDROCHLORIDE see: XU7350000
2-METHYL-1-AMINOBENZENE HYDROCHLORIDE see: XU7350000
METHYL N-(4-AMINOBENZENESULFONYL)CARBAMATE see: FD1190000
METHYL o-AMINOBENZOATE see: CB3325000
METHYL p-AMINOBENZOATE see: DG2900000
METHYL 2-AMINOBENZOATE see: CB3325000
N-METHYL-o-AMINOBENZOIC ACID see: CB3300000
N-METHYL-2-AMINOBENZOIC ACID see: CB3300000
[redacted] see: CB3300000
[redacted] see: CB3300000
[redacted] see: DL5775000
[redacted] see: DL2275000
[redacted] see: DL2450000
[redacted] see: DL2625000
4-METHYL-2-AMINOBENZOTHIAZOLE HYDROCHLORIDE see: DL2700000
METHYL-p-AMINOBENZOYLSALICYLATE HYDROCHLORIDE see: VO1450000
1-(4-(METHYLAMINO)BENZYLIDENE)INDENE see: XU7890000
3-METHYL-4-AMINOBIPHENYL see: DV0175000
METHYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE see: SY9500000
1-METHYLAMINO-4-BROMANTHRACHINON (Czech) see: CB5980000
1-(METHYLAMINO)-4-BROMDANTHRAQUINONE see: CB5980000
S-2-((4-METHYLAMINOBUTYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE TETRAHYDRATE see: TG2400000
2-METHYLAMINO-3-(p-CHLOROBENZYLTHIO)QUINOXALINE see: VD1585000
METHYLAMINOCOLCHICIDE see: DF9460000
4-METHYLAMINO CRESOL-2-SULFATE see: GP2110000
2-(METHYLAMINO)CYCLOBUTANEACETAMIDE see: GT9900000
METHYLAMINODESACETYLCOLCHICIDE (French) see: DF9480000
N-METHYL-4-AMINO-3,5-DICHLOROBENZAMIDE see: CV1575000
2-METHYLAMINO-5,6-DIMETHOXYNAPHTHALENE see: QM2822800
4-METHYLAMINO-1,5-DIMETHYL-2-PHENYL-3-PYRAZOLONE SODIUM METHANESULFONATE see: PB1300000
METHYL-6-AMINO-1,3-DIMETHYL-5-URACIL SULFONATE see: YQ8760000
2-METHYL-4-AMINODIPHENYL see: DU9800000
3-METHYL-4-AMINODIPHENYL see: DV0175000
4'-METHYL-4-AMINODIPHENYL see: DV0250000
2-METHYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2113000
beta-(METHYLAMINO)ETHANOL see: KL6650000
N-METHYLAMINOETHANOL see: KL6650000
2-METHYLAMINOETHANOL see: KL6650000
1-METHYLAMINO-4-ETHANOLAMINOANTHRAQUINONE see: CB7350000
l-METHYLAMINOETHANOLCATHECHOL HYDROCHLORIDE see: DO3150000
m-METHYLAMINOETHANOLPHENOL see: DO7175000
p-METHYLAMINOETHANOLPHENOL see: DO7350000
m-METHYLAMINOETHANOLPHENOL HYDROCHLORIDE see: DO7525000
p-METHYLAMINOETHANOL PHENOL HYDROCHLORIDE see: DO7700000
N-(4-(2-METHYLAMINOETHOXY)BENZYL)-3,4-DIETHOXYBENZAMIDE HYDROCHLORIDE see: CV4200000
9-(2-METHYLAMINOETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4344000
S-2-((2-METHYLAMINOETHYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE (2:2:5) see: TG2410000
beta-METHYLAMINOETHYL BENZHYDRYL ETHER HYDROCHLORIDE see: KR7130000
2-(1-METHYLAMINOETHYL)-1,4-BENZODIOXANE see: DF3720000
(-)-alpha-(1-METHYLAMINOETHYL)BENZYL ALCOHOL see: KB0700000
alpha-(1-(METHYLAMINO)ETHYL)BENZYL ALCOHOL see: UL5800000
l-alpha-(1-METHYLAMINOETHYL)BENZYL ALCOHOL see: KB0700000
1-alpha-(1-METHYLAMINOETHYL)-BENZYL ALCOHOL see: DO9500000
d-(alpha-(1-METHYLAMIND)ETHYL)BENZYL ALCOHOL HYDROCHLORIDE see: UL5950000
dl-alpha-(1-(METHYLAMINO)ETHYL)BENZYL ALCOHOL HYDROCHLORIDE see: KB1575000
alpha-(1-(METHYLAMINO)ETHYL)BENZYL ALCOHOL HYDROGEN SULFATE see: KB2600000
1-alpha-(1-(METHYLAMINO)ETHYL)BENZYL ALCOHOL SULFATE see: KB2625000
alpha-(1-METHYLAMINOETHYL)BENZYL ALCOHOL THIOCYANATE see: KB2805000
4-(2-METHYLAMINOETHYL)CYCLOHEXANOL see: GW0350000
alpha-(1-METHYLAMINOETHYL)-p-HYDROXYBENZYL ALCOHOL see: DO6600000
3-(2-(METHYLAMINO)ETHYL)INDOLE SULFOSALICYLATE see: NM6600000
N-METHYLAMINOETHYL ISOTHIOURONIUM SULFATE see: UM8750000
1-METHYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE see: UL9900000
2-METHYL-3-(beta-AMINOETHYL)-5-METHOXYBENZOFURAN see: DF6460000
N-METHYLAMINOETHYL 2-METHYLBENZHYDRYL ETHER HYDROCHLORIDE see: KR9100000
1-(2-METHYLAMINOETHYL)-1-METHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE see: UQ0685000
5-(2-METHYLAMINOETHYLOXYIMINO)-5H-DIBENZO(a,d)CYCLOHEPTA-1,4-DIENE HYDROCHLORIDE see: HO7525000
p-(2-METHYLAMINOETHYL)PHENOL see: SL8300000
S-(2-(METHYLAMINO)ETHYL)PSEUDOTHIOUREA DIHYDROBROMIDE see: UM8700000
4-(2-METHYLAMINOETHYL)PYROCATECHOL HYDROCHLORIDE see: UX1925000
7-(2-(METHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE see: XH6040000
1-METHYL-p-AMINOETHYLTHIOAZOCYCLOHEXANE see: KH2540000
1-METHYL-p-AMINOETHYLTHIOAZOCYCLOHEXANE HYDROCHLORIDE see: TK6025000
2-(2-(METHYLAMINO)ETHYL)-2-THIOPSEUDOUREA DIHYDROBROMIDE see: UM8700000
2-METHYLAMINOFLUORENE see: LL5600000
2-METHYLAMINOFLUORENE HYDROCHLORIDE see: LL5610000
2-METHYL-6-AMINOHEPTANE see: MQ4725000
2-METHYLAMINO-HEPTANE, HYDROCHLORIDE see: MQ4900000
2-METHYL-6-AMINO-2-HEPTANOL HYDROCHLORIDE see: MJ3240000
6-METHYL-2-AMINO-6-HEPTANOL HYDROCHLORIDE see: MJ3240000
1-METHYLAMIND-4-(beta-HYDROXYETHYLAMINO)ANTHRAQUINONE see: CB7350000
3'-(2-(METHYLAMINO)-1-HYDROXYETHYL)METHANESULFONANILIDE METHANESULFONATE see: PB0875000
beta-METHYLAMINO-alpha-(4-HYDROXYPHENYL)ETHYL ALCOHOL see: DO7350000
2-METHYLAMINOISOCAMPHANE see: RB6880000
3-METHYLAMINOISOCAMPHANE see: RB6880000
3-METHYLAMINDISOCAMPHANE HYDROCHLORIDE see: RB6900000
2-METHYLAMINOISOOCTANE HYDROCHLORIDE see: MP9625000
2-METHYLAMINO-ISO-OCTENE BITARTRATE see: MP9800000
2-METHYLAMIND-4-ISOPROPYLAMINO-6-CHLORO-s-TRIAZINE see: XY5775000
9-METHYLAMINOJULOLIDINE DIHYDROCHLORIDE see: PF9050000
2-METHYL-3-AMINO-4-MERCAPTOMETHYL-5-AMINOMETHYL-PYRIDIN (German) see: US1765000
2-METHYLAMINO-3-MERCAPTOQUINOXALINE see: VD3596000
2-METHYLAMINO METHYL BENZOATE see: CB3500000
alpha-((METHYLAMINO)METHYL)BENZYL ALCOHOL see: DO9625000
alpha-METHYLAMINOMETHYLBENZYL ALCOHOL HYDROCHLORIDE see: DO9900000
l-alpha-(METHYLAMINOMETHYL)BENZYL ALCOHOL, HYDROCHLORIDE see: MG8050000
2-METHYLAMINOMETHYL-alpha-(4'-CHLOROPHENYL)BENZYL ALCOHOL see: DC7606000
alpha-(METHYLAMINOMETHYL)CYCLOHEXANEMETHANOL- see: GV5950000
1-METHYLAMINOMETHYLDIBENZO(b,c)BICYCLO(2,2,2)OCTADIENE HYDROCHLORIDE see: KJ4550000
3-METHYLAMINOMETHYL-6,7-DIHYDROXYPHTHALIDE HYDROBROMIDE see: TI3698000
alpha-(2-METHYLAMINO-1-METHYLETHYL)BENZHYDROL HYDROCHLORIDE see: DC8527000
6-METHYLAMINO-2-METHYLHEPTENE see: MP9100000
METHYLAMINO-METHYLHEPTENE HYDROCHLORIDE see: MP9625000
2-METHYLAMINO-4-METHYLHEXANE see: SC1400000
METHYLAMINOMETHYL(4-HYDROXYPHENYL)CARBINOL see: DO7350000
3-METHYLAMINOMETHYL-6-HYDROXYPHTHALIDE HYDROBROMIDE see: TI3770000
(Z)-2-(METHYLAMINOMETHYL)-3-PHENYLBICYCLO(2.2.2)OCTANE, HYCROCHLORIDE see: DT8010950
1-METHYLAMINO-2-METHYL-2-PHENYLETHANE see: SH4925000
2-METHYLAMINO-2-METHYL-1-PHENYLPROPANE see: SI3675000
2-METHYLAMINO-4-N-METHYLPIPERAZINO-5-METHYLTHIO-6-CHLOROPYRIMIDINE HYDROCHLORIDE see: UV8125000
2-METHYLAMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIO-6-(n-PROPOXY)PYRIMIDINE see: UV9320000
2-METHYLAMINO-4-N-METHYLPIPERAZIN-5-THIOMETHYL-6-CHLORPYRIMIDIN-4YDROCHLORID (German) see: UV8125000
4'-(METHYLAMINO)METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE see: WH1246000
l-alpha-METHYLAMINOMETHYLTRYPTAMINE see: NL4462000
2-(METHYLAMINO)METHYL-1,6,7,11b-TETRAHYDRO-2H-DIBENZ(cd,h)AZUZENE HYDROCHLORIDE see: HQ3310000
2-METHYLAMINO-4-METHYLTHIO-6-ISOPROPYLAMINO-1,3,5-TRIAZINE see: XZ0175000
METHYL AMINO(METHYLTHIO)METHYLENECARBAMATE compd. with (1,1'-BIPHENYL)-3,3',4,4'-TETRAMINE see: DW0793000
2-METHYLAMINO-5,6-NAPHTHALENEDIOL HYDROCHLORIDE see: QJ5110000
6-METHYLAMINO-1,2-NAPHTHALENEDIOL HYDROCHLORIDE see: QJ5110000
2-METHYL-4-AMINO-1-NAPHTHOL see: QL3350000
Q-METHYL-2-AMINO-1-NAPHTHOL HYDROCHLORIDE see: QM3275000
5-METHYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4935000
4-METHYLAMINO-N-NITROSOAZOBENZENE see: BY5850000
2-METHYLAMINO-4'-(3-OXO-1,2,3,4-TETRAHYDROISOQUINOLYL)ACETANILIDE see: AE4925000
2-METHYLAMINO-N-(4-(3-OXO-1,2,3,4-TETRAHYDROISOQUINOLYL)PHENYL)ACETAMIDE see: AE4925000
METHYL AMINOOXYACETATE HYDROCHLORIDE see: AF3325000
1-METHYLAMINO-4-OXYETHYLAMINOANTHRAQUINONE (Russian) see: CB7350000
p-(METHYLAMINO)PHENOL see: SL8225000
p-METHYLAMINOPHENOLSULFATE see: SL8650000
2-METHYL-3-(o-AMINOPHENYL)CHINAZOLON-(4) (German) see: VA2375000
trans-2-METHYLAMINO-2-PHENYLCYCLOHEXANOL see: GW0400000
METHYLAMINOPHENYLDIMETHYLPYRAZOLONE METHANESULFONATE SODIUM see: PB1300000
1-METHYL-2-(p-AMINOPHENYL)PERIMIDINE see: SD4399600
1-METHYLAMINO-2-PHENYLPROPANE see: SH4933000
dl-1-METHYLAMINO-2-PHENYLPROPANE see: SH4935000
(+)-2-METHYLAMINO-2-PHENYLPROPANE HYDROCHLORIDE see: SH5425000
d-psi-2-METHYLAMINO-1-PHENYL-1-PROPANOL see: UL5800000
l-2-METHYLAMINO-1-PHENYLPROPANOL see: KB0700000
2-(p-METHYLAMINOPHENYL)PROPIONIC ACID see: UF3562000
2-(4-METHYLAMINOPHENYL)PROPIONIC ACID see: UF3562000
3-(METHYLAMINO)-2-PHENYLPROPIOPHENONE MALEATE see: UH4380000
2-METHYL-3-(o-AMINOPHENYL)-4(3H)-QUINAZOLINONE see: VA2375000
METHYL ((4-AMINOPHENYL)SULFONYL)CARBAMATE see: FD1190000
1-METHYL-4-AMINO-N-PHENYL-N-(2-THENYL)PIPERIDINE see: TN1400000
3-METHYL-4-AMINO-6-PHENYL-1,2,4-TRIAZIN(4H)-ON (German) see: XZ3015000
3-beta-METHYLAMINOPREGN-5-ENE-18,20-DIOL HYDROBROMIDE see: TU4818000
3-beta-METHYLAMINOPREGN-5-ENE-18,20-DIOL HYDROCHLORIDE see: TU4818500
3-beta-METHYLAMINOPREGN-5-ENE-18,20-DIOL MALEATE see: TU4819000
p-METHYLAMINOPROPIOPHENONE see: UH4378000
4-(N-METHYLAMINO)PROPIOPHENONE see: UH4378000
S-2-((3-METHYLAMINOPROPYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE see: TG2420000
alpha-(2-(METHYLAMINO)PROPYL)BENZHYDROL HYDROCHLORIDE see: DC8527200
1-(3-METHYLAMINOPROPYL)DIBENZO(b,e)BICYCLO(2.2.2)OCTADIENE HYDROCHLORIDE see: KJ4555000
5-(3-METHYLAMINOPROPYL)-5H-DIBENZO(a,d)CYCLOHEPTENE see: HP1050000
5-(3-METHYLAMINOPROPYL)-5H-DIBENZO(a,d)CYCLOHEPTENE HYDROCHLORIDE see: HP1400000
10-(3-(METHYLAMINO)PROPYL)-5,10-DIHYDRO-11H-DIBENZO(b,e)(1,4)DIAZEPIN-11-ONE HYDROCHLORIDE see: HP3060000
9-(gamma-METHYLAMINOPROPYL)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4555000
9-gamma-METHYLAMINOPROPYL-9,10-DIHYDRO-9,10-METHANOANTHRACENE HYDROCHLORIDE see: PB7723000
1-(3-METHYLAMINOPROPYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE see: UQ0460000
5-(3-(METHYLAMINO)PROPYLIDENE)DIBENZO(a,e)CYCLOHEPTA(1,5)DIENE see: HO9800000
5-(3-(METHYLAMINO)PROPYLIDENE)DIBENZO(a,e)CYCLOHEPTA(1,5)DIENE HYDROCHLORIDE see: HP0175000
4-(3'-METHYLAMINOPROPYLIDENE)-9,10-DIHYDRO-4H-BENZO(4,5)CYCLOHEPTA(1,2-b)THIOPHEN see: DE8050000
5-(3-METHYLAMINOPROPYLIDENE)-10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTENE see: HO9800000
5-(3-METHYLAMINOPROPYLIDENE)-10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTENE HYDROCHLORIDE see: HP0175000
trans-11-(3-METHYLAMINOPROPYLIDENE)-6,11-DIHYDRODIBENZO(b,e)THIEPINE HYDROCHLORIDE see: HQ3150000
9-(3-METHYLAMINOPROPYLIDENE)-10,10-DIMETHYL-9,10-DIHYDROANTHRACENE HYDROCHLORIDE see: CB1000000
METHYLAMINOPROPYLIMINODIBENZYL see: HO0350000
N-(gamma-METHYLAMINOPROPYL)IMINODIBENZYL HYDROCHLORIDE see: HO0525000
3-(3-(METHYLAMINO)PROPYL)-2-METHYLINDOLIZINE see: NM2290000
1-(3-METHYLAMINOPROPYL)-1-METHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE OXALATE see: UQ0490000
3-(METHYLAMINOPROPYL-2')-5-METHYLTHIOINDOLE see: NM0650000
trans-10-METHYLAMINOPROPYL-1,2,3,4,4a,9,9a,10-OCTAHYDROACRIDINE MALEATE see: AR9483800
p-(2-METHYLAMINOPROPYL)PHENOL see: SL8400000
p-(2-METHYLAMINO-n-PROPYL)PHENOL HEMISULFATE see: SL8452000
p-(2-METHYLAMINOPROPYL)PHENOL SULFATE see: SL8575000

1-METHYL-2-(o-AMINOPHENYL)PERIMIDINE see: SD4399500
6-(3-(METHYLAMINO)PROPYL)-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE HYDROCHLORIDE see: HO3258000
METHYLAMINOPTERIN see: MA1225000
METHYLAMINO-2 PYRIDINE see: UT5500000
2-METHYLAMINOPYRIDINE see: UT5500000
METHYL-4 AMINO-2-PYRIDINE see: TJ5150000
4-METHYL-2-AMINOPYRIDINE see: TJ5150000
4-METHYL-1-(3-AMINO-2-PYRIDYL)PIPERAZINE see: TK8113500
4-METHYL-1-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8113510
2-METHYL-4-AMINOSTILBENE see: WJ4630000
3-METHYL-4-AMINOSTILBENE see: WJ4670000
6-METHYLAMINO-5,6,7,8-TETRAHYDRO-1,2-NAPHTHALENEDIOL HYDROBROMIDE see: QJ5290000
1-METHYLAMINO-2,2,6,6-TETRAMETHYLPIPERIDINE see: TN1250000
2-METHYLAMINO-3,5,6-TRIFLUORO-1,4-BENZENEDICARBONITRILE see: CZ1953000
2-METHYLAMINO-3,5,6-TRIFLUOROTEREPHTHALONITRILE see: CZ1953000
N-METHYL-N-(3-AMINO-2,4,6-TRIIODOPHENYL)GLUTARAMIC ACID see: SA3678000
6-(N-METHYL)AMINO-2,3,4-TRIMETHOXYBENZOCYCLOHEPTANE see: DE7930000
3-beta-METHYLAMINO-2,2,3-TRIMETHYLBICYCLO(2.2.1)HEPTANE see: RB6880000
2-METHYLAMINO-2,3,3-TRIMETHYLNORBORANE see: RB6880000
2-METHYLAMINO-2,3,3-TRIMETHYLNORBORNANE see: RB6880000
1-METHYLAMMONIUM-2-CARBAMYLMETHYL CYCLOBUTANE see: GT9900000
1-METHYLAMMONIUM-2-DITHIOCARBAMYL METHYLCYCLOBUTANE see: FD3525000
METHYL-AMMONIUM SULFATE see: WS8100000
METHYLAMPHETAMINE see: SH4900000
METHYLAMPHETAMINE see: SH3075000
N-METHYLAMPHETAMINE see: SH4900000
p-METHYLAMPHETAMINE see: SH4550000
METHYLAMPHETAMINE HYDROCHLORIDE see: SH3075000
(+)-N-METHYLAMPHETAMINE HYDROCHLORIDE see: SH5425000
alpha-METHYLAMPHETAMINE HYDROCHLORIDE see: SH4950000
METHYLAMYL ACETATE see: SA7525000
2-METHYLAMYL ACETATE see: AI9300000
METHYL AMYL ACETATE (DOT) see: SA7525000
METHYL AMYL ALCOHOL see: SA7350000
METHYLAMYL ALCOHOL see: SA7175000
delta-METHYLAMYL-AMMONIUM SULFATE see: WS6570000
gamma-METHYLAMYL-AMMONIUM SULFATE see: WS6550000
METHYL AMYL CARBINOL see: MJ2975000
METHYL-AMYL-CETONE (French) see: MJ5075000
2-METHYL-2-n-AMYL-4-HYDROXYMETHYL-1,3-DIOXOLANE see: JI2275000
METHYL n-AMYL KETONE see: MJ5075000
METHYL AMYL KETONE (DOT) see: MJ5075000
METHYLAMYLNITROSAMIN (German) see: SC1225000
METHYLAMYLNITROSAMINE see: SC1225000
METHYL-N-AMYLNITROSAMINE see: SC1225000
17-METHYL-5-alpha-ANDROSTANO(2,3-c)(1,2,5)OXADIAZOL-17-beta-OL see: BV8061000
METHYLANDROSTENDIOL see: BV8100000
N-METHYLANHALONIDINE see: RY0350000
METHYLANILINE see: BY4550000
N-METHYLANILINE see: BY4550000
o-METHYLANILINE see: XU2975000
2-METHYLANILINE see: XU2975000
3-METHYLANILINE see: XU2800000
4-METHYLANILINE see: XU3150000
o-METHYLANILINE HYDROCHLORIDE see: XU7350000
2-METHYLANILINE HYDROCHLORIDE see: XU7350000
4-METHYLANILINE HYDROCHLORIDE see: XU7525000
METHYLANILINE and SODIUM NITRITE (1.2:1) see: BY6150000
N-METHYLANILINE mixed with SODIUM NITRITE (1:35) see: BY6100000
N-METHYLANILIN und NATRIUMNITRIT (German) see: BY6100000
2-(2-(N-METHYLANILINO)ACETYL)-2-PHENYLACETONITRILE see: AM0900000
5-(2-(N-METHYLANILINO)ETHYLAMINO)-4-AZAHOMOADAMANT-4-ENE HYDROCHLORIDE see: CM0741000
5-(2-(N-METHYLANILINO)ETHYLAMINO)-4-AZATRICYCLO(4.3.1.1(sup 3,8))UNDEC-4-ENE HYDROCHLORIDE see: CM0741000
(2-(N-METHYLANILINO)ETHYL)GUANIDINE see: MF3685000
METHYL p-ANISATE see: BZ4925000
2-METHYL-p-ANISIDINE see: BZ6730000
5-METHYL-o-ANISIDINE see: BZ6825000
p-METHYLANISOLE see: BZ8780000
6-METHYLANTHANTHRENE see: HO7250000
2-METHYLANTHRACENE see: CB0680000
9-METHYLANTHRACENE see: CB0700000
3-METHYL-1,8,9-ANTHRACENETRIOL see: CB1400000
3-METHYLANTHRALIN see: CB1400000
METHYL ANTHRANILATE see: CB3325000
N-METHYLANTHRANILIC ACID see: CB3300000
N-METHYLANTHRANILIC ACID, METHYL ESTER see: CB3500000
2-METHYL-1-ANTHRAQUINONYLAMINE see: CB5740000
METHYLANTIFEBRIN see: AE4900000
METHYL APHOXIDE see: SZ1925000
METHYLAPOGALANTHAMINE see: CD9380000
10-METHYLAPORPHINE HYDROCHLORIDE see: CE0920000
METHYLARSENIC ACID see: PA1575000
METHYLARSENIC ACID, SODIUM SALT see: PA2625000
METHYLARSENIC DIMETHYL DITHIOCARBAMATE see: EZ9680000
METHYLARSENIC SULFIDE see: CH7000000
METHYL ARSINE-BIS(DIMETHYLDITHIOCARBAMATE) see: EZ9680000
METHYLARSINE BIS(LAURYL SULFIDE) see: CG8490000
METHYLARSINE DICHLORIDE see: CH4375000
METHYLARSINE OXIDE see: CH6900000
METHYLARSINE SULFIDE see: CH7000000
METHYLARSINIC ACID see: PA1575000
METHYLARSINIC SULFIDE see: CH7000000
METHYLARSINIC SULPHIDE see: CH7000000
METHYLARSONIC ACID see: PA1575000
METHYLARSYLENE-BIS-(N-PENTAMETHYLENEDITHIOCARBAMATE) see: TM6180000
METHYLARTERENOL see: DO2625000
METHYLATED ACRIDINE YELLOW see: AR9613000
METHYLATROPINE BROMIDE see: YM3720000
METHYL ATROPINE NITRATE see: CK2800000
B-METHYLATROPINIUM BROMIDE see: YM3720000
2-METHYL-2-AZABICYCLO(2.2.1)HEPTANE see: CL5447250
9-METHYL-9-AZABICYCLO(3.3.1)NONAN-3-OL BENZILATE see: CL5585005
9-METHYL-9-AZABICYCLO(3.3.1)NONAN-3-alpha-OL BENZILATE see: CL5585000
9-METHYL-9-AZABICYCLO(3.3.1)NONAN-3-beta-OL DIPHENYLACETATE see: CL5585505
2-METHYL-AZABICYCLONONANOL DIPHENYLACETATE HYDROCHLORIDE see: CL5590000
9-METHYL-9-AZABICYCLO(3.3.1)NONAN-3-alpha-OL DIPHENYLCHLOROACETATE see: CL5591000
9-METHYL-9-AZABICYCLO(3.3.1)NONAN-3-beta-OL DIPHENYLCHLORDACETATE see: CL5591005
8-METHYL-8-AZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: YM3280000
8-METHYL-8-AZABICYCLO(3.2.1)OCTAN-3-OL HYDROCHLORIDE see: YM5430000
8-METHYL-8-AZABICYCLO(3.2.1)OCTAN-3-OL HYDROCHLORIDE (exo)- see: YM5432000
8-METHYL-8-AZABICYCLO(3.2.1)OCTAN-3-ONE HYDROCHLORIDE see: YM6235000
2-METHYLAZACYCLOPROPANE see: CM8050000
3-METHYL-3-AZAHEXANEDIAL TETRAETHYLACETAL see: CL8010000
3-METHYL-3-AZAPENTANE-1,5-BIS(ETHYLDIMETHYLAMMONIUM) DIBROMIDE see: BR8050000
1-METHYL-8-AZAXANTHIN see: XZ5975000
3-METHYL-8-AZAXANTHIN see: XZ5970000
2-METHYLAZIRIDINE see: CM8050000
2-METHYL-1-AZIRIDINYL-BIS(DIMETHYLAMINO)PHOSPHINE OXIDE see: TA1650000
METHYL AZIRIDINYLFORMATE see: CM6810000
METHYL-AZIRIDINYL PHOSPHINE OXIDE see: SY9450000
METHYLAZOL see: AE4900000
3-METHYL-3-AZONIABICYCLO(3.2.2)NONANE IODIDE see: CO1688000
METHYL-AZOXY-BUTANE see: EK4550000
METHYLAZOXYMETHANOL see: PC2625000
METHYLAZOXYMETHANOL ACETATE see: PC2800000
(METHYL-ONN-AZOXY)METHANOL, ACETATE (ester) see: PC2800000
METHYLAZOXYMETHANOL-beta-D-GLUCOSIDE see: LZ5950000
1-METHYL-2-(1,3-BENZODIOXOL-5-YL)PERIMIDINE see: SD4410000
METHYLAZOXYMETHYL ACETATE see: PC2800000
(METHYL-ONN-AZOXY)-METHYL-beta-D-GLUCOPYRANOSIDE see: LZ5950000
METHYLAZOXYOCTANE see: RG8500000
METHYL-AZULENO(5,6,7-c,d)PHENALENE see: CO4950000
N-METHYLBARBITAL see: CQ3675000
1-METHYLBARBITAL see: CQ3675000
METHYLBARBITAL see: CQ3675000
METHYLBEN see: DH2450000
3-METHYLBENZ(j)ACEANTHRYLENE see: CU1225000
7-METHYLBENZ(c)ACRIDINE see: CU3859000
9-METHYL-1,2-BENZACRIDINE see: CU3861500
9-METHYL-3,4-BENZACRIDINE see: CU3859000
10-METHYL-5,6-BENZACRIDINE see: CU3861500
10-METHYL-7,8-BENZACRIDINE (French) see: CU3859000
12-METHYLBENZ(c)ACRIDINE see: CU3861500
9-METHYLBENZ(c)ACRIDINE-7-CARBOXALDEHYDE see: CU3150000
11-METHYLBENZ(c)ACRIDINE-7-CARBOXALDEHYDE see: CU3325000
N-METHYLBENZAMIDE see: CV5570000
N-METHYLBENZENAMIDE see: CV5570000
N-METHYLBENZENAMINE see: BY4550000
2-(p-METHYLBENZAMIDO)-3-PICOLINE see: XS4800000
4-(p-METHYLBENZAMIDO)PYRIDINE see: UT5580000
10-METHYL-1,2-BENZANTHRACEN (German) see: CX1575000
1-METHYLBENZ(a)ANTHRACENE see: CX0700000
1'-METHYL-1,2-BENZANTHRACENE see: CX0700000
2'-METHYL-1,2-BENZANTHRACENE see: CX0875000
2-METHYLBENZ(a)ANTHRACENE see: CX0875000
3-METHYL-1,2-BENZANTHRACENE see: CX1225000
3-METHYLBENZ(c)ANTHRACENE see: CX0900000
4-METHYL-1,2-BENZANTHRACENE see: CX1400000
4'-METHYL-1:2-BENZANTHRACENE see: CX1050000
[redacted] see: CX1050000
[redacted] see: CX1750000
[redacted] see: CX1225000
[redacted] see: CX1925000
[redacted] see: CX1400000
[redacted] see: CX2100000
[redacted] see: CX1575000
[redacted] see: CX2275000
8-METHYLBENZ(a)ANTHRACENE see: CX1750000
9-METHYL-1,2-BENZANTHRACENE see: CX2450000
9-METHYLBENZ(a)ANTHRACENE see: CX1925000
10-METHYL-1,2-BENZANTHRACENE see: CX1575000
10-METHYLBENZ(a)ANTHRACENE see: CX2100000
11-METHYLBENZ(a)ANTHRACENE see: CX2275000
12-METHYLBENZ(a)ANTHRACENE see: CX2450000
10-METHYL-1,2-BENZANTHRACENE-5-CARBONAMIDE see: CX5095000
7-METHYLBENZ(a)ANTHRACENE-8-CARBONITRILE see: CW0730000
7-METHYLBENZ(a)ANTHRACENE-10-CARBONITRILE see: CW0760000
7-METHYLBENZ(a)ANTHRACENE-12-CARBOXALDEHYDE see: CW0900000
12-METHYLBENZ(a)ANTHRACENE-7-CARBOXALDEHYDE see: CW0875000
7-METHYLBENZ(a)ANTHRACENE-5,6-EPOXIDE see: DM5317000
7-METHYLBENZ(a)ANTHRACENE-12-METHANOL see: CW8925000
12-METHYLBENZ(a)ANTHRACENE-7-METHANOL see: CW8750000
12-METHYLBENZ(a)ANTHRACENE-7-METHANOL ACETATE (ester) see: CW9100000
12-METHYLBENZ(a)ANTHRACENE-7-METHANOL BENZOATE (ester) see: CW9150000
7-METHYLBENZ(a)ANTHRACENE 5,6 OXIDE see: CW5075000
7-METHYLBENZ(a)ANTHRACEN-8-YL CARBAMIDE see: CX5095000
S-(12-METHYL-7-BENZ(a)ANTHRYLMETHYL)HOMOCYSTEINE see: ES7030000
N-METHYLBENZAZIMIDE, DIMETHYLDITHIOPHOSPHORIC ACID ESTER see: TE1925000
METHYLBENZEDRIN see: SH5075000
METHYL 1H-BENZEMEDAZOL-2-YLCARBAMATE see: DD6500000
METHYL BENZENEACETATE see: AJ3175000
2-METHYLBENZENEACETONITRILE see: AM2290000
o-METHYLBENZENAMINE see: XU2975000
2-METHYLBENZENAMINE see: XU2975000
o-METHYLBENZENAMINE HYDROCHLORIDE see: XU7350000
2-METHYLBENZENAMINE HYDROCHLORIDE see: XU7350000
METHYLBENZENE see: XS5250000
2-METHYLBENZENECARBONITRILE see: XV0600000
METHYL BENZENECARBOXYLATE see: DM3850000
2-METHYL-1,4-BENZENEDIAMINE see: XS9700000
4-METHYL-1,3-BENZENEDIAMINE see: XS9625000
2-METHYL-1,4-BENZENEDIAMINE SULFATE see: XT0525000
4-METHYL-BENZENEMETHANOL (9CI) see: DO9370000
o-METHYLBENZENESULFONAMIDE see: XT4900000
2-METHYLBENZENESULFONAMIDE see: XT4900000
p-METHYLBENZENESULFONIC ACID see: XT6300000
4-METHYLBENZENESULFONIC ACID see: XT6300000
N-(4-METHYLBENZENESULFONYL)-N'-CYCLOHEXYLUREA see: YS7800000
METHYL BENZETHONIUM CHLORIDE MONOHYDRATE see: BO7380000
1-METHYL-3-BENZIL-DXYLOXY-QUINUCLIDINIUM BROMIDE see: VD6125000
10-METHYL-7H-BENZIMIDAZO(2,1-a)BENZ(de)ISOQUINOLIN-7-ONE see: DD5420500
METHYL-2-BENZIMIDAZOLE see: DD9100000
2-METHYLBENZIMIDAZOLE see: DD9100000
5-METHYL-2-BENZIMIDAZOLEACETONITRILE see: DD5675000
METHYL-2-BENZIMIDAZOLE CARBAMATE and SODIUM NITRITE see: DD6520000

METHYL BENZIMIDAZOLE-2-YL CARBAMATE see: DD6500000
METHYL 2-BENZIMIDAZOLECARBAMATE PHOSPHATE see: EY8592000
1-(1-METHYL-2-BENZIMIDAZOLYL)ETHANOL see: KL7250000
10-(3-((2-(2-METHYL-1-BENZIMIDAZOLYL)ETHYL)AMINO)-2-METHYLPROPYL)PHENOTHIAZINE OXALATE see: SP0930000
METHYL BENZOATE see: DH3850000
7-METHYLBENZO(c)ACRIDINE see: CU3859000
6-METHYL-3,4-BENZOCARBAZOLE see: DE7100000
9-METHYL-1:2-BENZOCARBAZOLE see: DE7140000
1-METHYL-4-(1-(1,4-BENZODIOXAN-2-YL)ETHYL)PIPERAZINE see: DF3740000
5(and 8)-METHYL-1,4-BENZODIOXAN-2-METHANOL see: DF3675500
6(and 7)-METHYL-1,4-BENZODIOXAN-2-METHANOL see: DF3675600
2-(N-(6(and 7)-METHYL-1,4-BENZODIOXAN-2-YLMETHYL)-N-METHYLAMINO)EAHANOL see: KL7270000
2-(N-(5(and 8)-METHYL-1,4-BENZODIOXAN-2-YLMETHYL)-N-METHYLAMINO)ETHANOL see: KL7260000
2-METHYL-1,3-BENZODIOXOLE-2-ACETIC ACID see: DF4790000
2-METHYL-1,3-BENZODIOXOLE-2-ACETIC ACID 2-(2-DIETHYLAMINOETHOXY)ETHYL ESTER see: DF4800000
2-METHYL-1,3-BENZODIOXOLE-2-ACETIC ACID 2-DIETHYLAMINOETHYL ESTER see: DF4810000
N-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)ETHYLENEDIAMINE DIHYDROCHLORIDE see: DF4900000
4-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)PIPERAZIN-1-YL-2-ETHANOL DIHYDROCHLORIDE see: TL9351000
m-METHYLBENZOIC ACID see: XU1200000
4-METHYLBENZOIC ACID METHYL ESTER see: AJ7570000
p-METHYLBENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH4005000
METHYLBENZOL see: XS5250000
o-METHYLBENZONITRILE see: XV0600000
p-METHYLBENZONITRILE see: XV0700000
2-METHYLBENZONITRILE see: XV0600000
8-METHYLBENZO(rst)PENTAPHENE-5-CARBOXALDEHYDE see: DI6125000
METHYL-1,12-BENZOPERYLENE see: DI6250000
7-METHYLBENZO(h)PHENALENO(1,9-bc)ACRIDINE see: DI7175000
7-METHYLBENZO(a)PHENALENO(1,9-h)ACRIDINE see: DI7000000
5-METHYLBENZO(c)PHENANTHRENE see: DI9450000
6-METHYLBENZO(c)PHENANTHRENE see: DI9625000
4-METHYL BENZOPHENONE see: DJ1750000
7-METHYL-6H-(1)BENZOPYRANO(4,3-b)QUINOLINE see: DJ3305000
2-METHYLBENZO(e)PYRENE see: DJ7000000
1-METHYLBENZO(e)PYRENE see: DJ6950000
5-METHYLBENZO(e)PYRENE see: DJ7380000
3-METHYLBENZO(e)PYRENE see: DJ7175000
4-METHYLBENZO(e)PYRENE see: DJ7350000
4'-METHYLBENZO(e)PYRENE see: DJ7440000
5-METHYL-3,4-BENZOPYRENE see: DJ7375000
6-METHYLBENZO(e)PYRENE see: DJ7375000
7-METHYLBENZO(e)PYRENE see: DJ7440000
10-METHYLBENZO(e)PYRENE see: DJ7500000
11-METHYLBENZO(e)PYRENE see: DJ7525000
12-METHYLBENZO(e)PYRENE see: DJ7700000
6-METHYL-1,2-BENZOPYRONE see: GN8252500
METHYL-p-BENZOQUINONE see: DK6300000
METHYL-1,4-BENZOQUINONE see: DK6300000
METHYL BENZOIN see: AM9350000
2-METHYLBENZOQUINONE-1,4 see: DK6300000
2-METHYL-p-BENZOQUINONE see: DK6300000
5-METHYL-2,1,3-BENZOSELENADIAZOLE see: DK7450000
2-METHYLBENZOSELENAZOLE see: DK7700000
2-METHYL-1,5-BENZOTHIAZEPIN-4(5H)-ONE see: DL0650000
4-METHYL-1,5-BENZOTHIAZEPIN-2(3H)-ONE see: DL0625000
2-METHYL-2H-1,2-BENZOTHIAZIN-3(4H)-ONE 1,1-DIOXIDE see: DL0804000
3-METHYL-1H-2,3-BENZOTHIAZIN-4(3H)-ONE 2,2-DIOXIDE see: DL0797000
2-METHYLBENZOTHIAZOLE see: DL5600000
N-(3-METHYL-2-BENZOTHIAZOLIDINYLIDENE)-2-PIPERIDINOACETAMIDE HYDROCHLORIDE see: AC5966000
3-METHYLBENZOTHIAZOLIUM-p-TOLUENE SULFONATE see: DL7100000
3-METHYL-2-BENZOTHIAZOLONE HYDRAZONE see: DL7160000
2-((2-METHYLBENZO(b)THIEN-3-YL)METHYL)-2-IMIDAZOLINE HYDROCHLORIDE see: NI4805000
7-METHYL-6H-(1)BENZOTHIOPYRANO(4,3-b)QUINOLINE see: DM0105000
METHYL-1H-BENZOTRIAZOLE see: DM1300000
1-METHYLBENZOTRIAZOLE see: DM1330000
5-METHYLBENZOTRIAZOLE see: DM1400000
5-METHYL-1,2,3-BENZOTRIAZOLE see: DM1400000
2-METHYLBENZOXAZOL (Czech) see: DM4850000
2-METHYLBENZOXAZOLE see: DM4850000
2-(N-METHYL-N-BENZOYL)AMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIO-6-CHLOROPYRIMIDINE see: UV8133000
METHYL 5-BENZOYL BENZIMIDAZOLE-2-CARBAMATE see: EY8600000
METHYL N-BENZOYL-N-(3-CHLORO-4-FLUOROPHENYL)-2-AMINOPROPIONATE see: UE8900000
5-((p-METHYLBENZOYL)METHYLENAMINO)-8-QUINOLINOL see: VC7930000
((3-METHYLBENZOYL)OXY)METHYL 1-(4-CHLOROBENZOYL)-5-METHOXY-2-METHYL-1H-INDOLE-3-ACETATE see: NL3522000
1-METHYL-3,4-BENZPHENANTHRENE see: DI9625000
[redacted] see: DI9450000
[redacted] see: DI8925000
[redacted] see: DI9100000
[redacted] see: DI9275000
[redacted] see: DJ7440000
[redacted] see: DJ7375000
[redacted] see: DJ7525000
8-METHYL-3,4-BENZPYRENE see: DJ7175000
9-METHYL-3,4-BENZPYRENE see: DJ7000000
2-METHYLBENZSELENAZOL (Czech) see: DK7700000
1-METHYL-3-(2-BENZTHIAZOLYL)UREA see: YR8985000
N-METHYL-N'-BENZYHYDRYLPIPERAZINE see: TL6475000
alpha-METHYLBENZYL ALCOHOL see: DO9275000
p-METHYLBENZYLALCOHOL see: DO9370000
4-METHYLBENZYL ALCOHOL see: DO9370000
alpha-METHYLBENZYL ALCOHOL, PROPIONATE see: DP0620000
p-METHYLBENZYLALKOHOL (German) see: DO9370000
alpha-METHYLBENZYLAMINE see: DP5775000
2-METHYLBENZYLAMINE see: DP5800000
alpha-METHYLBENZYLAMINE HYDROCHLORIDE see: DP5880000
N-METHYLBENZYLAMINE HYDROCHLORIDE see: DP5950000
2-METHYLBENZYLAMINE HYDROCHLORIDE see: DP6125000
METHYLBENZYLAMINE mixed with SODIUM NITRITE (2:3) see: DP6675000
N-METHYLBENZYLAMINE mixed with SODIUM NITRITE (1:1) see: DP6700000
2-(N-METHYL-N-BENZYL)AMINOETHYL HYDRAZINE DIHYDROCHLORIDE see: MU9100000
2-METHYL-4-BENZYLAMINO-PYRROLO-(2,3d)PYRIMIDINE see: UY8925000
2-(1-alpha-METHYLBENZYLAMINO)-2-OXAZOLINE see: DP6400000
2-(alpha-METHYLBENZYLAMINO)-2-OXAZOLINE see: DP6400000
2-((o-METHYLBENZYL)AMINO)-2-THIAZOLINE see: XJ8644000
2-((p-METHYLBENZYL)AMINO)-2-THIAZOLINE see: XJ6646000
(alpha-METHYLBENZYL)-1-BENZOYL-2-HYDRAZINE see: MU8400000
METHYL 3-BENZYLCARBAZATE see: FE2480000
2-METHYL-3-BENZYLCHINAZOLON-4 HYDROCHLORIDE (German) see: VA2380000
alpha-METHYLBENZYL, 1-(p-CHLOROBENZOYL)-5-METHOXY-2-METHYL-1H-INDOLE-3-ACETATE see: NL3522100
o-METHYLBENZYLCYANIDE see: AM2290000
2-METHYLBENZYL CYANIDE see: AM2290000
alpha-METHYLBENZYL N-(2-(DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE (d-form) see: EZ4226300
alpha-METHYLBENZYL N-(2-(DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE see: EZ4226270
alpha-METHYLBENZYL N-(2-(DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE (l-form) see: EZ4226330
o-METHYLBENZYL N-(2-(DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE see: EZ4226200
p-METHYLBENZYL N-(2-DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE see: EZ4226230
1-METHYLBENZYL-3-(DIMETHOXYPHOSPHINYLOXO))ISOCROTONATE see: GQ5075000
alpha-METHYL BENZYL-3-(DIMETHOXY-PHOSPHINYLOXY)-cis-CROTONATE see: GQ5075000
1-METHYL-2-BENZYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX3051000
alpha-METHYL BENZYL ETHER see: KN3350000
1-(N-(alpah-METHYLBENZYL)GLYCYL)-2,2,6,6-TETRAMETHYLPIPERIDINE see: TN1260000
1-METHYL-2-BENZYL-HYDRAZINE see: MU8925000
1-(alpha-METHYLBENZYL)HYDRAZINE HEMISULFATE see: MV3700000
1-(p-METHYLBENZYL)HYDRAZINE HYDROCHLORIDE see: MV5800000
N-METHYL-N-BENZYL HYDRAZINE PHOSPHATE see: MU9530000
1-METHYL-2-BENZYLHYDRAZINOCARBONYLPYRIDINIUM BROMIDE HYDRATE see: UU2503000
1-METHYL-2-BENZYLHYDRAZINOCARBONYLPYRIDIUM IODIDE HEMIHYDRATE see: UU2504000
alpha-METHYLBENZYL 3-HYDROXYCROTONATE DIMETHYL PHOSPHATE see: GQ5075000
1-(alpha-METHYLBENZYLIDENE)THIOSEMICARBIZIDE see: VT3460000
2-(alpha-METHYLBENZYLIDENE)-1,1,1-TRIMETHYLHYDRAZINIUM IODIDE see: MW0348000
METHYL 1-BENZYLIMIDAZOLE-5-CARBOXYLATE see: NI4001500
1-(alpha-METHYLBENZYL)IMIDAZOLE-5-CARBOXYLIC ACID, ESTER with 1-METHYLPIPERIDIN-3-OL see: NI4270000
1-(alpha-METHYLBENZYL)-1H-IMIDAZOLE-5-CARBOXYLIC ACID ETHYL ESTER SULFATE see: NI4021500
2-(m-METHYLBENZYL)-2-IMIDAZOLINE see: NJ4110000
2-(o-METHYLBENZYL)-2-IMIDAZOLINE see: NJ4130000
2-(p-METHYLBENZYL)-2-IMIDAZOLINE see: NJ4150000
alpha-METHYLBENZYL ISOTHIOCYANATE see: NX8800000
p-METHYLBENZYL ISOTHIOCYANATE see: NX8860000
N-(alpha-METHYLBENZYL)LINOLEAMIDE see: OI9410000
METHYL 3-(2-(BENZYLMETHYLAMINO)ETHYL)BENZOATE HYDROCHLORIDE see: DG4226000
METHYL (3-(p-BENZYL-alpha-METHYLBENZYL))CARBAZATE HYDROCHLORIDE see: FE2470000
4-(alpha-METHYLBENZYL)MORPHOLINE HYDROCHLORIDE see: QE6000000
METHYLBENZYLNITROSAMINE see: DP6300000
METHYL-BENZYL-NITROSOAMIN (German) see: DP6300000
N-METHYL-N-BENZYLNITROSAMINE see: DP6300000
N-alpha-METHYLBENZYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5410000
N-alpha-METHYLBENZYL-6-OXO-3-(p-TOLYL)-1(6H)-PYRIDAZINEACETAMIDE see: UR5430000
alpha-METHYLBENZYLOXY ETHANOL see: KL7360000
1-METHYL-4-(p-BENZYLOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI3515000
3-(p-METHYLBENZYLOXY)-1,2-PROPANEDIOL see: TY8795000
5-(alpha-METHYLBENZYL)-5-PHENETHYLBARBITURIC ACID SODIUM SALT see: CQ7170500
1-m-METHYLBENZYLPIPERAZINE see: TM1400000
2-(4-(m-METHYLBENZYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYACETOPHENONE DIHYDROCHLORIDE see: AM9465000
4-(m-METHYLBENZYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE HYDROCHLORIDE see: OB4590000
3-(4-(m-METHYLBENZYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE see: UH4381500
alpha-METHYLBENYL PROPANOATE see: DP0620000
N-METHYL-N-BENZYLPROPYNYLAMINE see: DP6475000
1-(alpha-METHYLBENZYL)PYRROLIDINE HYDROCHLORIDE see: UY1422000
p-METHYLBENZYL N-(2-PYRROLIDINYLETHYL)CARBAMATE HYDROCHLORIDE see: FD1175000
N-METHYL-9-BENZYLTETRAHYDRO-gamma-CARBOLINE see: UU9625000
3-METHYL-9-BENZYL-1,2,3,4-TETRAHYDRO-gamma-CARBOLINE see: UU9625000
1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE see: UH4381500
1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)PIPERAZINE DIHYDROCHLORIDE see: AM9465000
1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE HYDROCHLORIDE see: OB4590000
(o-METHYLBENZYL)TRIPHENYLPHOSPHONIUM BROMIDE see: TA2370000
METHYLBICYCLO(2.2.1)HEPTENE-2,3-DICARBOXYLIC ANHYDRIDE ISOMERS see: RB9100000
2-METHYLBICYCLO(2.2.2)OCTANE-2-CARBOXAMIDE see: DT7999000
5-exo-METHYLBICYCLO(2.2.2)OCT-2-ENE-5-endo-CARBOXAMIDE see: DT8025000
1-METHYLBIGUANIDE HYDROCHLORIDE see: DU2042000
2-METHYL-2,2'-BIOXIRANE see: EJ8800000
p-METHYLBIPHENYL see: DV5460000
4-METHYL-1,1'-BIPHENYL see: DV5460000
4'-METHYLBIPHENYLAMINE see: DV0250000
4-N-(2'-METHYLBIPHENYL)HYDROXYLAMINE see: NC3970000
N-(2'-METHYLBIPHENYL-4-YL)ACETOHYDROXAMIC ACID see: AL0790000
1-METHYL-4,4'-BIPYRIDINIUM IODIDE see: DW2440000
N-METHYL-alpha,alpha-BIS(4-AMINOPHENYL)PROPYLAMINE see: UH9625000
METHYLBIS(3-AMINOPROPYL)AMINE see: JL9625000
METHYL-BIS(BIS(beta-HYDROXYETHYL)METHYLAMMONIUMETHYL)AMINE DICHLORIDE see: BR8055000
N-METHYL-BIS-CHLORAETHYLAMIN (German) see: IA1750000
beta-(1-METHYL-5-BIS-(beta'-CHLORAETHYL)-AMINO-BENZIMIDAZOLYL-(2))-DL-ALANIN (German) see: AY3290000
gamma-(1-METHYL-5-BIS(beta-CHLORAETHYL)AMINOBENZIMIDAZOYL)BUTTERSAUERHYDROCHLORID (German) see: DE1590000
gamma(1-METHYL-5-BIS(beta-CHLORAETHYL)AMINOBENZIMIDAZOYL-2)BUTTERSAEUREHYDROCHLORID (German) see: DE1590000
N-METHYL-BIS-beta-CHLORETHYLAMINE HYDROCHLORIDE see: IA2100000
METHYLBIS(beta-CHLOROETHYL)AMINE see: IA1750000
N-METHYL-BIS(beta-CHLOROETHYL)AMINE see: IA1750000
N-METHYL-BIS(2-CHLOROETHYL)AMINE see: IA1750000
METHYLBIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: IA2100000
METHYL-BIS(beta-CHLOROETHYL)AMINE OXIDE see: IA2200000
METHYLBIS(beta-CHLOROETHYL)AMINE N-OXIDE see: IA2200000
METHYLBIS(beta-CHLOROETHYL)AMINE N-OXIDE HYDROCHLORIDE see: IA2275000
N-METHYLBIS(2-CHLOROETHYL)AMINE N-OXIDE HYDROCHLORIDE see: IA2275000
METHYL BIS(2-CHLOROETHYL)AMINOMETHYLCARBAMATE see: EY8960000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

4-METHYL-5-(BIS(beta-CHLOROETHYL)AMINO)URACIL see: YQ9000000
6-METHYL-5-(BIS(2-CHLOROETHYL)AMINO)URACIL see: YQ9000000
METHYL-BIS(2-CHLOROETHYL-MERCAPTOETHYL)AMINE HYDROCHLORIDE see: HZ9100000
N-METHYL-BIS(beta-CHLOROPHENETHYLAMINE) see: SH9665000
alpha-N-(1-METHYL-2,3-BIS(p-CHLOROPHENYL)PROPYL)MALEAMIC ACID SODIUM SALT see: OM9350000
METHYL BIS(beta-CYANOETHYL)AMINE see: UG3675000
7-METHYLBISDEHYDRODOISYNOLIC ACID see: SF7300000
METHYLBIS(DIMETHYLTHIOCARBAMOYLTHIO)ARSINE see: EZ9680000
METHYL-BIS(beta-DITHIOCYANOETHYL)AMINE HYDROCHLORIDE see: HZ9200000
2-METHYL-N(sup 1),N(sup 3)-BIS(2-ETHYLHEXYL)-1,2,3-PROPANETRIAMINE see: TZ8225000
2-METHYL-4,5-BIS(HYDROXYMETHYL)-3-HYDROXYPYRIDINE see: UV1300000
METHYL-BIS(2-(METHYLBIS(2-HYDROXYETHYL)AMMONIUM CHLORIDE)ETHYL)AMINE see: BR8000000
METHYL-BIS(beta-N-METHYLPYRROLIDINIUM-ETHYL)AMINE DIBROMIDE see: UY4556000
METHYL-BIS(beta-p-(PHENYLAZO-PHENOXY)ETHYLAMINE see: PF6825000
METHYL-BIS(beta-(PHTHALIMIDO)ETHYL)AMINE see: PF7000000
1-METHYL-2,3-BISTRIMETHYLACETOXYMETHYLPYRROLE see: UY8691200
beta-METHYLBIVINYL see: NT4037000
METHYL BORATE see: ED5600000
1-METHYL-BP see: DJ6950000
5-METHYL-BP see: DJ7380000
METHYLBROMID (German) see: PA4900000
METHYL BROMIDE see: PA4900000
METHYL BROMIDE-CHLOROPICRIN mixt. see: PB6325000
METHYL BROMOACETATE see: AF6300000
METHYL BROMIDE and ETHYLENE DIBROMIDE MIXTURE, LIQUID (DOT) see: PA5300000
METHYL BROMIDE, LIQUID (DOT) see: PA4900000
METHYL BROMIDE MIXTURE, LIQUID (DOT) see: PA4910000
1-METHYL-2-BROMLYSERGIC ACID DIETHYLAMIDE see: KE2600000
2-METHYL-4-BROMOANILINE see: XU4250000
4-METHYL-2-BROMOANILINE see: XU4300000
2-METHYL-3-(3'-BROM-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) see: VA2452000
METHYL alpha-BROMOACETATE see: AF6300000
N-METHYL-N-(2-BROMOALLYL)ACETAMIDE see: AB4592000
2-METHYL-6-BROMO-3-(BENZHYDRAZIDE)-4-QUINAZOLONE see: VA2451500
METHYL gamma-BROMOCROTONATE see: GQ3120000
2-METHYL-6-BROMO-3-(CYCLOHEXYL-AMINOPROPYL)-4-QUINAZOLONE see: VA2450000
METHYL N-(beta-BROMOETHYL)-N-NITROSOCARBAMATE see: EY9760000
METHYL-(BROMOMERCURI)FORMATE see: OV7428000
1-METHYL-7-BROMOMETHYLBENZ(a)ANTHRACENE see: CW0450000
1-(1-METHYL-1-(4-BROMO-3-METHYL-5-ISOTHIAZOLYL))METHYLENETHIDSEMICARBAZIDE see: OB1256000
4-METHYL-6-BROMO-1,2,3,4-TETRAHYDRO-beta-CARBOLINE see: UV0365700
2-METHYL-3-(3-BROMO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA2452000
2-METHYL-3-(4'-BROMPHENYL)CHINAZOLON-(4) (German) see: VA2453200
2-METHYL-3-(4-BROMOPHENYL)-4(3H)-QUINAZOLINONE see: VA2453200
1-METHYL-2-(p-BROMOPHENYL)PERIMIDINE see: SD4418000
2-METHYL-3-(4-BROMO-2-TRIFLUOROMETHYLPHENYL-4(3H)-QUINAZOLINONE see: VA2454000
2-METHYLBUTADIENE see: NT4037000
2-METHYL-1,3-BUTADIENE see: NT4037000
alpha-METHYLBUTANAL see: ES3400000
2-METHYLBUTANAL see: ES3400000
2-METHYL-1-BUTANAL see: ES3400000
3-METHYLBUTANAL see: ES3450000
2-METHYLBUTANE see: EK4430000
2-METHYL-1,4-BUTANEDIOL see: EK2275000
alpha-(3-METHYL-BUTANE)-alpha-(2-PIPERIDYL-ETHYL)-BENZYL ALCOHOL HYDROCHLORIDE see: TN3350000
2-METHYLBUTANE SECONDARY MONONITRILE see: NY1750000
3-METHYLBUTANOIC ACID see: NY1400000
2-METHYLBUTANOL see: EL5250000
2-METHYL BUTANOL-1 see: EL5250000
2-METHYL BUTANOL-2 see: SC0175000
2-METHYL-2-BUTANOL see: SC0175000
2-METHYL-4-BUTANOL see: EL5425000
3-METHYL BUTANOL see: EL5425000
3-METHYL-1-BUTANOL (Czech) see: EL5425000
3-METHYLBUTAN-1-OL see: EL5425000
3-METHYLBUTAN-3-OL see: SC0175000
3-METHYLBUTANOL NITRITE see: NT0187500
3-METHYL-2-BUTANONE see: EL9100000
METHYL BUTENE (DOT) see: EM7650000
2-METHYL-2-BUTENE see: EM7650000
cis-METHYLBUTENEDIOIC ACID see: GE6650000
trans-2-METHYL-2-BUTENEDIOIC ACID see: QX5075000
3-METHYL-2-BUTENOIC ACID see: GQ5425000
cis-2-METHYL-2-BUTENEDIOIC ACID, DIMETHYL ESTER see: GE6700000
3-METHYL-1-BUTEN-3-OL see: EM9472000
3-METHYL-BUTEN-(1)-OL-(3) (German) see: EM9472000
3-METHYL-3-BUTEN-2-ON (German) see: END175000
2-METHYL-1-BUTEN-3-ONE see: END175000
3-METHYL-3-BUTENONITRILE see: EM8400000
4-(3-METHYL-2-BUTENYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE see: UQ8530000
3-(3-METHYL-2-BUTENYL)-1,2,3,4,5,6-HEXAHYDRO-6,11-DIMETHYL-2,6-METHANO-3-BENZAZOCIN-8-OL see: PB8750000
3-(3-METHYL-2-BUTENYL)-1,2,3,4,5,6-HEXAHYORO-8-HYDROXY-6,11-DIMETHYL-2,6-METHANO-3-BENZAZOCINE see: PB8750000
1-(3-METHYL-2-BUTENYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE see: TM1410000
5-(3-METHYL-2-BUTENYL)-5-PHENYLBARBITURIC ACID see: CQ7170700
N-(3-METHYL-2-BUTENYL)PHTHALIMIDE see: TI5603000
1-(3-METHYL-2-BUTENYL)-4-(PIPERONYL)PIPERAZINE see: TM1410000
5-(1-METHYL-1-BUTENYL)-5-PROPYLBARBITURIC ACID see: CQ7171000
5-(3-METHYL-2-BUTENYL)-5-PROPYLBARBITURIC ACID see: CQ7171200
2-METHYL-1-BUTEN-3-YNE see: EN0960000
3-METHYL-BUTIN-1-BENZOAT-(3) (German) see: ES0815000
3-METHYL-BUTIN-(1)-OL-(3) (German) see: ES0810000
(2-(1-METHYLBUTOXY)ETHYL)CARBAMATE see: FB4760000
(2-(2-METHYLBUTOXY)ETHYL)CARBAMATE see: FB4765000
(2-(3-METHYLBUTOXY)ETHYL)CARBAMATE see: FB4768000
1-METHYL-4-(p-BUTOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI3560000
3'-METHYLBUTTERGELB (German) see: BX8250000
3-METHYLBUTYL ACETATE see: NS9800000
1-METHYLBUTYL ACETATE see: AJ2100000
3-METHYL-1-BUTYL ACETATE see: NS9800000
2-METHYL-BUTYLACRYLAAT (Dutch) see: OZ3675000
2-METHYL-BUTYLACRYLAT (German) see: OZ3675000
2-METHYL-BUTYLACRYLATE see: OZ3675000
METHYLBUTYLAMINE see: EO5250000
N-(METHYL) BUTYL AMINE see: EO5250000
N-METHYL-n-BUTYLAMINE see: EO5250000
3-METHYLBUTYL alpha-AMINOBENZENEACETATE HYDROCHLORIDE (+-)- see: MC0840000
beta-METHYLBUTYL-AMMONIUM SULFATE see: WS6505000
gamma-METHYLBUTYL-AMMONIUM SULFATE see: WS6508000
5-(1-METHYLBUTYL)BARBITURIC ACID see: CQ7171700
p-METHYL-tert-BUTYLBENZENE see: XS8400000
1-METHYL-3-tert-BUTYLBENZENE see: XS8225000
1-METHYL-4-tert-BUTYLBENZENE see: XS8400000
1-(3-METHYL)BUTYL BENZOATE see: DH3078000
METHYL 1-(BUTYLCARBAMOYL)-2-BENZIMIDAZOLYLCARBAMATE see: DD6475000
2-axial-METHYL-4-BUTYLDECAHYDROQUINOLOLE-4-equatorial see: VC5266000
2-equatorial-METHYL-4-BUTYLDECAHYDROQUINOLOLE-4-axial see: VC5265900
2-equatorial-METHYL-4-BUTYLDECAHYDROQUINOLOLE-4-equatorial see: VC5266100
(2-METHYLBUTYL)DICHLOROARSINE see: CH4550000
N-METHYL-N-BUTYL-beta-(3,4-DIHYDROXY-PHENYL)ETHYLAMINE HYDROCHLORIDE see: UX1462000
2-(1-METHYLBUTYL)-4,6-DINITROFENOL (Dutch) see: SL9275000
2-(1-METHYL-n-BUTYL)-4,6-DINITROPHENOL see: SL9275000
METHYL-1,3-BUTYLENE GLYCOL ACETATE see: EL4725000
3-METHYLBUTYL ETHANOATE see: NS9800000
METHYLBUTYL HYDRAZINE see: MV0900000
1-METHYL-2-BUTYL-HYDRAZINE DIHYDROCHLORIDE see: MV0905000
alpha-METHYL-p-(tert-BUTYL)HYDROCINNAMALDEHYDE see: MW4895000
3-METHYLBUTYLIDENE GYROMITRIN see: LQ8950000
METHYL n-BUTYL KETONE see: MP1400000
METHYL t-BUTYL KETONE see: EL7700000
METHYL 3-sec-BUTYL-3-METHYLGLYCIDATE see: MB4950000
5-(1-METHYLBUTYL)-5-(METHYLTHIOMETHYL)BARBITURIC ACID SODIUM SALT see: CQ7172500
3-METHYLBUTYL NITRITE see: NT0187500
METHYL-BUTYL-NITROSAMIN (German) see: EO5425000
METHYLBUTYLNITROSAMINE see: EO5425000
METHYL-n-BUTYLNITROSAMINE see: EO5425000
METHYL-tert-BUTYLNITROSAMINE see: EO5600000
METHYL N-BUTYL-N-NITROSOCARBAMATE see: EZ1300000
trans-2-METHYL-1-(2-tert-BUTYLPHENYL)CYCLOHEXANOL see: GW0530000
m-(1-METHYLBUTYL)PHENYL METHYLCARBAMATE see: FC3500000
alpha-METHYL, beta-(p-tert-BUTYLPHENYL)PROPIONALDEHYDE see: MW4895000
2-(1-METHYLBUTYL)-1,3-PROPANEDIOL see: TY8800000
2-(1-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE see: TY8820000
2-METHYL-2-sec-BUTYL-1,3-PROPANEDIOL DICARBAMATE see: TY3850000
5-(1-METHYLBUTYL)-5-PROPYLBARBITURIC ACID see: CQ7173000
5-(2-METHYLBUTYL)-5-PROPYLBARBITURIC ACID see: CQ7174000
beta-METHYL BUTYROLACTON (German) see: LU3569200
5-METHYL-3-BUTYLTETRAHYDROPYRAN-4-YL ACETATE see: UQ0500000
2-METHYL-3-BUTYN-2-OL see: ES0810000
3-METHYLBUTYRALDEHYDE see: ES3450000
alpha-METHYLBUTYRALDEHYDE see: ES3400000
2-METHYLBUTYRALDEHYDE see: ES3400000
(3-(N-METHYLBUTYRAMIDO)-2,4,6-TRIIODOPHENYL)ACETIC ACID see: AI8990000
METHYL BUTYRATE see: ET5500000
METHYL-n-BUTYRATE see: ET5500000
METHYL BUTYRATE (DOT) see: ET5500000
beta-METHYLBUTYRIC ACID see: NY1400000
gamma-METHYL-GAMMA-BUTYROLACTONE see: LU3580000
4-METHYL-gamma-BUTYROLACTONE see: LU3580000
3-METHYLBUTYRONITRILE see: NY1750000
3-(alpha-METHYLBUTYRYLOXY)-4-ACETOXY-3,4-DIHYDROSESELINE see: ET3600000
8-(3-METHYLBUTYRYLOXY)-DIACETOXYSCIRPENOL see: VR3545000
METHYLCAFFEINE see: ZD9220000
8-METHYLCAFFEINE see: ZD9220000
N-METHYL-e-CAPROLACTAM see: CM4025000
beta-METHYLCAPROLACTAM see: CM4050000
N-METHYLCAPROLACTAM see: CM7875000
1-METHYLCAPROLACTAM see: CM7875000
4-METHYLCAPROLACTAM see: CM4050000
METHYL-epsilon-CAPROLACTONE (mixed isomers) see: RQ6725000
N-METHYLCARBACHOL see: GA2100000
METHYL CARBAMATE see: FC2450000
N-METHYLCARBAMATE DE 4-DIMETHYLAMINO 3-METHYL PHENYLE (French) see: FC0175000
N-METHYLCARBAMATE DE 1-NAPHTYLE (French) see: FC5950000
METHYLCARBAMATE 1-NAPHTHALENOL see: FC5950000
METHYLCARBAMATE 1-NAPHTHOL see: FC5950000
N-METHYLCARBAMIC ACID 5-(DIMETHYLAMINO)CARVACRYL ESTER HYDROCHLORIDE see: FB9805000
N-METHYLCARBAMIC ACID 6-(DIMETHYLAMINO)THYMYL ESTER HYDROCHLORIDE see: FB9950000
METHYLCARBAMIC ACID, 4-(DIMETHYLAMINO)-3,5-XYLYL ESTER see: FC0700000
METHYLCARBAMIC ACID, ETHYL ESTER see: FC2625000
METHYLCARBAMIC ACID, 3-METHOXYBENZALDEHYDE OXIME ESTER see: BZ3000000
METHYL CARBAMIC ACID 4-(METHYLTHIO)-3,5-XYLYL ESTER see: FC5775000
METHYLCARBAMIC ACID, 1-NAPHTYL ESTER see: FC5950000
METHYLCARBAMIC ACID THYMYL ESTER see: FC7770000
METHYLCARBAMIC ACID PHENYL ESTER see: FC6725000
METHYLCARBAMIC ESTER of HARMOL HYDROCHLORIDE see: FC4800000
METHYLCARBAMIC ACID, ESTER with 2,2-BIS(PIPERIDINOMETHYL)-3-PIPERIDINO-1-PROPANOL see: TN2450000
METHYLCARBAMIC ESTER of alpha-(3-HYDROXY-4-METHOXYPHENYL)ETHYLDIMETHYLAMINE HYDROCHLORIDE see: FB9826000
METHYLCARBAMIC ESTER of alpha-(3-HYDROXY-4-METHOXYPHENYL)ETHYLTRIMETHYLAMMONIUM IODIDE see: BR1352000
METHYLCARBAMIC ACID, ESTER with 1-(2-HYDROXY-3-METHOXYPROPYL)-4-o-TOLYL PIPERAZINE see: TL9615000
METHYLCARBAMIC ESTER of alpha-3-HYDROXYPHENYLETHYLDIMETHYLAMINE HYDROCHLORIDE see: FB9838000
METHYLCARBAMIC ACID, ESTER with 1-METHYLQUINIDIDINIUM-3-OL IODIDE see: VA5965000
METHYLCARBAMIC ESTER of 2-NITROPHENOL see: FC6020000
METHYLCARBAMIC ESTER of m-OXYPHENYLDIETHYLAMINE HYDROCHLORIDE see: FB8860000
METHYLCARBAMIC ESTER of 4-OXYPHENYLDIETHYLAMINOETHYL METHYLAMINE HYDROCHLORIDE see: FB8800000
METHYLCARBAMIC ESTER of 3-OXYPHENYLDIMETHYLAMINE HYDROCHLORIDE see: FB9895000
METHYLCARBAMIC ESTER of 3-OXYPHENYLDIMETHYLETHYLAMMONIUM BROMIDE see: BR2000000
METHYLCARBAMIC ESTER of OXYPHENYLMETHYLDIETHYLAMMONIUM IODIDE see: BR1840000
METHYLCARBAMIC ESTER of p-OXYPHENYLTRIMETHYLAMMONIUM IODIDE see: BR4550000
METHYLCARBAMIC ESTER of 3-OXYPHENYLTRIMETHYLAMMONIUM METHYLSULFATE see: BR4800000
METHYLCARBAMIC ESTER of 8-OXYQUINOLINE METHIODIDE see: VC3960000
METHYLCARBAMIC ACID, THYMOL ESTER see: FC7770000
1-METHYLCARBAMOYL-1,2-DIHYDROQUINOLINE see: VB4850000
METHYLCARBAMOYLETHYL ACRYLATE see: AT2700000
1-(METHYLCARBAMOYL)-2-METHYLAZIRIDINE see: CM6765000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

S-METHYLCARBAMOYLMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE see: TE1750000
3'-(METHYLCARBAMOYLOXY)BUTYRANILIDE see: ES5249000
3'-(METHYLCARBAMOYLOXY)CROTONANILIDE see: GQ2500000
3'-(METHYLCARBAMOYLOXY)-2,2-DIMETHYLBUTYRANILIDE see: ES5244000
5-METHYLCARBAMOYLOXYTRYPTAMINE HYDROCHLORIDE see: NM2570000
3'-(METHYLCARBAMOYLOXY)VALERANILIDE see: YV6032700
N-(3-METHYLCARBAMOYL-5-PROPIONAMIDO-2,4,6-TRIIODOBENZOYL)GLYCINE see: MC0598000
m-METHYLCARBANILIC ACID, N-ETHYL-3-PIPERIDINYL ESTER see: FD9340000
o-METHYLCARBANILIC ACID, N-ETHYL-3-PIPERIDINYL ESTER see: FD9320000
p-METHYLCARBANILIC ACID, N-ETHYL-3-PIPERIDINYL ESTER see: FD9360000
o-METHYLCARBANILIC ACID, N-METHYL-3-PIPERIDINYL ESTER see: FD9700000
o-METHYLCARBANILIC ACID, N-METHYL-3-PYRROLIDINYL ESTER see: FD9720000
o-METHYLCARBANILIC ACID OXALATE, N-ETHYL-3-PYRROLIDINYL ESTER see: FD9740000
p-METHYLCARBANILIC ACID 4-THIOCYANATO-2-BUTYNYL ESTER see: FD9770000
METHYL 3-alpha-CARBETHOXY-12-alpha-HYDROXY-7-KETOCHOLANATE see: FZ2260000
1-METHYL-4-CARBETHOXY-4-PHENYLHEXAMETHYLENEIMINE see: CM2800000
1-METHYL-4-CARBETHOXY-4-PHENYLHEXAMETHYLENIMINE see: CM2800000
1-METHYL-1-CARBETHOXY-4-PHENYL HEXAMETHYLENIMINE CITRATE see: CM2975000
1-METHYL-4-CARBETHOXY-4-PHENYLPIPERIDINE HYDROCHLORIDE see: NS5950000
2-METHYL-3-CARBETHOXY-5-HYDROXY-6-DIMETHYLAMINOMETHYLBENZOFURAN see: DF6492250
METHYL CARBETHOXYSYRINGOYL RESERPATE see: ZG0175000
METHYLCARBINOL see: KQ6300000
METHYL CARBITOL see: KL6125000
METHYL CARBITOL ACETATE see: KL6300000
1-METHYL-3-CARBOBENZOXY PYRIDINIUM IODIDE see: UU3610000
1-METHYL-3-CARBOBENZOXY-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE see: UU6932500
1-METHYL-3-CARBOETHOXY-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE see: UU6937500
1-METHYL-beta-CARBOLINE see: UV0280000
3-METHYL-4-CARBOLINE see: UV0280000
METHYL 4-CARBOMETHOXYBENZOATE see: WZ1225000
METHYL CARBONATE see: FG0450000
1'-METHYLCARBONYLCYCLOHEXANESPIRO-5'-HYDANTOIN see: HM2482000
METHYLCARBONYL FLUORIDE see: AP2800000
METHYLCARBOPHENOTHION see: TD5425000
1-METHYL-3-CARBO-n-PROPOXY PYRIDINIUM IODIDE see: UU3620000
1-METHYL-3-CARBO-n-PROPOXY-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE see: UU6938000
2-METHYL-3-CARBOXAMIDOIMIDAZO(1,2-a)PYRIDINE see: NJ5453000
2-METHYL-3-CARBOXAMIDOMETHYLIMIDAZO(1,2-a)PYRIDINE see: NJ5109000
4H-3-METHYLCARBOXYAMIDE-3-BENZOXAZINE-2-ONE see: DM3300000
17-beta-(1-METHYL-3-CARBOXYPROPYL)ETIOCHOLANI-3-alpha,7-beta-DIOL see: FZ2000000
17-beta-(1-METHYL-3-CARBOXYPROPYL)-ETIOCHOLANE-3-alpha,12-alpha-DIOL see: FZ2100000
17-beta-(1-METHYL-3-CARBOXYPROPYL)ETHIOCHOLAN-3-alpha-OL see: FZ2275000
N-METHYL-N-(3-CARBOXYPROPYL)NITROSAMINE see: ET5708000
3-METHYL-5-CARBOXYTETRAHYDRO-4-CARBOLINE see: UU9781000
3-METHYLCATECHOL see: UX1910000
METHYL-CCNU see: YS4996000
METHYL-CCNU see: YS5000000
METHYL CELLOSOLVE see: KL5775000
METHYL CELLOSOLVE (DOT) see: KL5775000
METHYL CELLOSOLVE ACETAAT (Dutch) see: KL5950000
METHYL CELLOSOLVE ACETATE see: KL5950000
METHYL CELLOSOLVE ACETATE (DOT) see: KL5950000
METHYL CELLOSOLVE ACETYLRICINOLLEATE see: VJ3400000
METHYL CELLOSOLVE ACRYLATE see: KL6000000
METHYL CELLOSOLVEAT OLEATE see: RK0893000
beta-METHYLCHALCONE see: AN0350000
METHYL CHAVICOL see: BZ8225000
METHYL CHEMOSEPT see: DH2450000
METHYLCHLOORFORMIAAT (Dutch) see: FG3675000
METHYL-2-CHLORAETHYLNITROSAMIN (German) see: KR1970000
S-METHYL-N-(3-CHLOR-4-BROM-PHENYL)-DITHIOCARBAMAT (German) see: FD7580000
METHYLCHLORID (German) see: PA6300000
METHYL CHLORIDE see: PA6300000
METHYL CHLORIDE (DOT) see: PA6300000
METHYL CHLORIDE-METHYLENE CHLORIDE MIXTURE (DOT) see: PA6385000
2-METHYL-3-(3'-CHLOR-2'-METHYLPHENYL)CHINAZOLINON-(4) (German) see: VA2882000
2-METHYL-3-(4'-CHLOR-2'-METHYLPHENYL)CHINAZOLON-(4) (German) see: VA2882500
2-METHYL-3-(5'-CHLOR-2'-METHYLPHENYL)CHINAZOLON-(4) (German) see: VA2883000
2-METHYL-3-(6'-CHLOR-2'-METHYLPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) see: VA2883500
2-METHYL-3-(3'-CHLOR-6'-METHYLPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3075000
N-METHYLCHLOROACETAMIDE see: AB5775000
4-METHYL-alpha-CHLOROACETANILIDE see: AN3150000
p-METHYLCHLOROACETANILIDE see: AN3150000
METHYL-alpha-CHLOROACRYLATE see: AS6380000
METHYL-2-CHLOROACRYLATE see: AS6380000
2-METHYL-4-CHLOROANILINE see: XU5000000
2-METHYL-4-CHLOROANILINE HYDROCHLORIDE see: XU5250000
4-METHYL, 3-CHLOROANILINE HYDROCHLORIDE see: XU5425000
N-(2-METHYL-3-CHLOROANILINOMETHYL)SUCCINIMIDE see: WN2920000
N-METHYL-N'-(4-CHLOROBENZHYDRYL)PIPERAZINE DIHYDROCHLORIDE see: TL2100000
2-(N-METHYL-N-p-CHLOROBENZYL) AMINOETHYL HYDRAZINE DIHYDROCHLORIDE see: DP1530000
METHYL 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYL BUTYRATE see: ES8137660
METHYL 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONATE see: UE8780000
O-METHYL O-2-CHLORO-4-tert-BUTYLPHENYL N-METHYLAMIDOPHOSPHATE see: TB3850000
METHYL CHLOROCARBONATE see: FG3675000
METHYL CHLOROCARBONATE (DOT) see: FG3675000
METHYL 2-CHLORO-3-(4-CHLOROPHENYL)PROPIONATE see: UE8840000
2-METHYL-5-CHLORO-2-(N,N-DIETHYLAMINOETHOXYETHYL)-1,3-BENZODIOXOLE see: DF4912790
METHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KR1950000
2-(N-METHYL-N-(2-CHLOROETHYL)AMINOMETHYL)-1,4-BENZODIOXAN HYDROCHLORIDE see: DF3515000
N-METHYL-DI-2-CHLOROETHYLAMINE HYDROCHLORIDE see: IA2100000
N-METHYL-DI-2-CHLOROETHYLAMINE-N-OXIDE see: IA2200000
2-(N-METHYL-N-(2-CHLOROETHYL)AMINOETHYL)-5(and 8)-ETHOXY-1,4-BENZODIOXAN HYDROCHLORIDE see: DF3703400
N'-METHYL-N'-beta-CHLOROETHYLBENZALDEHYDE HYDRAZONE see: CU5187000
METHYL-beta-CHLOROETHYL-BIS(beta-HYDROXYETHYL)-METHYLAMMONIUMETHYLAMINE CHLORIDE HCl see: BP5000000
O-METHYL-O-(2-CHLOROETHYL)-O-(2-DICHLOROVINYL)PHOSPHITE see: TG7050000
N'-METHYL-N'-beta-CHLOROETHYL-(p-DIMETHYLAMINO)-BENZALDEHYDE HYDRAZONE see: CU5800000
1-METHYL-1-(beta-CHLORDETHYL)ETHYLENIMONIUM PICRYLSULFONATE see: KX5775000
METHYL-beta-CHLOROETHYL-ETHYLENIMONIUM PICRYLSULFONATE see: KX5775000
METHYL-beta-CHLOROETHYL-beta-HYDROXYETHYLAMINE HYDROCHLORIDE see: PF7350000
METHYL N-(beta-CHLOROETHYL)-N-NITROSOCARBAMATE see: EZ2625000
METHYL-beta-CHLOROETHYL-beta-PYRIDINIUMETHYLAMINE CHLORIDE HYDROCHLORIDE see: UU3863000
4-METHYL-5-(beta-CHLOROETHYL)THIAZOLE see: XJ3850000
METHYL 2-CHLOROETHYLTHIOACETATE see: AF9192500
METHYL 4-(2-CHLOROETHYLTHIO)NICOTINATE see: QT0895000
METHYL beta-CHLORO-gamma-FLUOROBUTYRATE see: ES8225000
METHYLCHLOROFORM see: KJ2975000
METHYL CHLOROFORMATE see: FG3675000
METHYL CHLOROFORMATE (DOT) see: FG3675000
METHYL CHLOROFORM (DOT) see: KJ2975000
METHYL-2-CHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE see: LL6070000
METHYLCHLOROMETHYL ETHER see: KN6650000
METHYL CHLOROMETHYL ETHER, ANHYDROUS (DOT) see: KN6650000
2-METHYL-3-(4-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA2882500
2-METHYL-3-(5-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA2883000
2-METHYL-3-(6-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA2883500
4-METHYL-6-(((2-CHLORO-4-NITRO)PHENYL)AZO)-m-ANISIDINE see: BZ6900000
3-METHYL-4-CHLOROPHENOL see: GO7100000
2-METHYL-4-CHLOROPHENOXYACETIC ACID see: AG1575000
(2-METHYL-4-CHLOROPHENOXY)ACETIC ACID, DIETHANOLAMINE SALT see: AG2275000
(2-METHYL-4-CHLOROPHENOXY)ACETIC ACID, SODIUM SALT see: AG2625000
gamma-2-METHYL-4-CHLOROPHENOXYBUTYRIC ACID see: ES8575000
2-METHYL-4-CHLOROPHENOXYBUTYRIC ACID see: ES8575000
4-(2-METHYL-4-CHLOROPHENOXY)BUTYRIC ACID see: ES8575000
4-(2-METHYL-4-CHLOROPHENOXY)BUTYRIC ACID, SODIUM SALT see: ES8750000
METHYL 1-p-CHLOROPHENOXYCYCLOPENTANECARBOXYLATE see: GY2635000
alpha-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID see: UE9750000
2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID see: UE9750000
2-METHYL-4-CHLOROPHENOXY-alpha-PROPIONIC ACID see: UE9750000
2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID, DIETHANOLAMINE SALT see: UF0175000
2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID, DIMETHYLAMINE SALT see: UE3250000
2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID, SODIUM SALT see: UF0350000
2-METHYL-4-CHLOROPHENOXYTHIOL ACETIC ACID S-ETHYL ESTER see: AG2650000
1-(3-METHYL-1-(p-CHLOROPHENYL)BUTYL)PYRROLIDINE HYDROCHLORIDE see: UY0707000
2-METHYL-3-(2-CHLOROPHENYL)CHINAZOLON-4 see: VA2975000
2-METHYL-3-(4'-CHLORPHENYL)CHINAZOLON-(4) (German) see: VA2976000
3-METHYL-2-(p-CHLOROPHENYLIMINO)-OXAZOLIDINE see: BX1760000
1-METHYL-2-(p-CHLOROPHENYL)PERIMIDINE see: SD4440880
N-METHYL-3-(p-CHLOROPHENYL)PROPYLAMINE HYDROCHLORIDE see: UI0660000
1-(2-METHYL-1-(p-CHLORPHENYL)PROPYL)PIPERIDINE HYDROCHLORIDE see: TM6482700
2-METHYL-3-(o-CHLOROPHENYL)-4-QUINAZOLINONE see: VA2975000
2-METHYL-3-(4-CHLOROPHENYL)-4(3H)-QUINAZOLINONE see: VA2976000
1-METHYL-2-(o-CHLOROPHENYL)PERIMIDINE see: SD4425500
2-METHYL-3-CHLORPHENYL THIOUREA see: YS7350000
METHYL CHLOROPHOS see: TA0700000
METHYLCHLOROPINDOL see: UU7711000
2-METHYL-2-(3-CHLORO-4-PIPERIDINOPHENYL)-ETHYLAMINE DIHYDROCHLORIDE see: SH1925600
METHYL-3-CHLOROPROPIONATE see: UE9275000
2-METHYL-6-CHLORO-4-QUINAZOLINONE see: VA2600000
N-METHYL-6-CHLOROQUINOLINIUM IODIDE see: VC3542000
2-METHYL-N-(2-CHLORO-4-SULFAMOYLPHENYL) SUCCINIMIDE see: DB1569500
METHYLCHLOROTHIAZIDE see: DK8575000
METHYL CHLOROTHIOLFORMATE see: LQ7000000
METHYLCHLOROTHION see: TE8050000
2-METHYL-4-CHLORPHENOXYESSIGSAEURE (German) see: AG1575000
2-METHYL-3-(4'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3000000
S-METHYL-N-(2-CHLOR-PHENYL)-DITHIOCARBAMAT (German) see: FD7775000
S-METHYL-N-(3-CHLOR-PHENYL)-DITHIOCARBAMAT (German) see: FD7770000
S-METHYL-N-(4-CHLOR-PHENYL)-DITHIOCARBAMAT (German) see: FD7780000
N'-(2-METHYL-4-CHLORPHENYL)-FORMAMIDIN-HYDROCHLORID (German) see: LQ4375000
METHYLCHLORPINDOL see: UU7711000
METHYLCHLORTETRACYCLINE see: QI7650000
METHYLCHOLANTHRENE see: FZ3675000
3-METHYLCHOLANTHRENE see: FZ3675000
5-METHYLCHOLANTHRENE see: FZ4025000
20-METHYLCHOLANTHRENE see: FZ3675000
22-METHYLCHOLANTHRENE see: FZ3850000
20-METHYLCHOLANTHRENE-CHOLEIC ACID see: FZ2160000
3-METHYLCHOLANTHRENE 11,12-DIHYDRODIOL (E) see: FZ3470000
cis-3-METHYLCHOLANTHRENE-1,2-DIOL see: FZ3500000
3-METHYLCHOLANTHRENE EPOXIDE see: FZ4037000
3-METHYLCHOLANTHRENE-11,12-EPOXIDE see: FZ4040000
3-METHYLCHOLANTHRENE-2-ONE see: FZ4550000
3-METHYLCHOLANTHRENE 11,12-OXIDE see: FZ2975000
20-METHYLCHOLANTHRENE PICRATE see: CU0950000
3-METHYLCHOLANTHRENE compd. with PICRIC ACID (1:1) see: CU0950000
20-METHYLCHOLANTHRENE-TRINITROBENZENE see: FZ4050000
3-METHYLCHOLANTHREN-1-OL see: FZ4100000
3-METHYLCHOLANTHREN-2-OL see: FZ4200000
3-METHYLCHOLANTHREN-2-ONE see: FZ4550000
3-METHYLCHOLANTHREN-1-ONE see: FZ4375000
20-METHYLCHOLANTHREN-15-ONE see: FZ4375000
3-METHYLCHOLANTHRYLENE see: CU1225000
20-METHYLCHOLANTHRYLENE see: CU1225000
beta-METHYL CHOLINE, BUTYLETHER, HYDROCHLORIDE see: GA3600000
beta-METHYLCHOLINE CHLORIDE URETHAN see: BR5425000
beta-METHYL CHOLINE, METHYLETHER, HYDROCHLORIDE see: GA5950000
N-METHYL-3-CHROMANAMINE HYDROCHLORIDE see: GA8665000
6-METHYL-3-CHROMANAMINE HYDROCHLORIDE see: GA8680000
7-METHYL-3-CHROMANAMINE HYDROCHLORIDE see: GA8695000
1-METHYLCHRYSENE see: GC1320000
2-METHYLCHRYSENE see: GC1350000
3-METHYLCHRYSENE see: GC1380000
4-METHYL CHRYSENE see: GC1400000
5-METHYLCHRYSENE see: GC1575000
6-METHYLCHRYSENE see: GC1750000
6-METHYLCINCHOPHEN, ETHYL ESTER see: GD3950000
alpha-METHYLCINNAMALDEHYDE see: GD6600000
beta-METHYLCINNAMALDEHYDE see: GD6620000
METHYL CINNAMATE see: GE0199000
METHYL CINNAMIC ALDEHYDE see: GD6600000
alpha-METHYLCINNAMIC ALDEHYDE see: GD6600000
METHYL CINNAMIC ALCOHOL see: GE2340000
alpha-METHYLCINNAMYL ALCOHOL see: GE2340000
METHYL CINNAMYLATE see: GE0199000
alpha-METHYLCINNIMAL see: GD6600000
4-METHYL CINNOLINE see: GE3630000
4-METHYL CINNOLINE METHIODIDE see: GE3637000
METHYLCLOTHIAZIDE see: DK8575000
METHYLCOLCHAMINONE see: DF9460000

METHYLCOLCHICINE see: GH0800000
4-METHYLCOUMARIN see: GN8250000
6-METHYLCOUMARIN see: GN8252500
6-METHYLCOUMARINIC ANHYDRIDE see: GN8252500
6-METHYL-m-CRESOL see: ZE5775000
m-(3-METHYLCROTONAMIDO)PHENYL METHYLCARBAMATE see: GQ2310000
gamma-METHYL-alpha,beta-CROTONOLACTONE see: LU5100000
N-METHYLCROTSPARINE see: LZ2830000
N-METHYL-alpha-CROTYLMERCAPTOISOBUTYRAMIDE see: UE3175000
METHYL CYANIDE see: AL7700000
METHYL CYANOACETATE see: AG4375000
METHYL 2-CYANOACETATE see: AG4375000
N-METHYL-N'-CYANOACETYLUREA see: YS7550000
METHYL alpha-CYANOACRYLATE see: AS7000000
METHYL 2-CYANOACRYLATE see: AS7000000
METHYL CYANOACRYLATE see: AS7000000
9-METHYL-10-CYANO-1,2-BENZANTHRACENE see: CW1400000
METHYL CYANOETHANOATE see: AG4375000
2-METHYL-3-CYANOIMIDAZO(1,2-a)PYRIDINE see: NJ5445000
N'-METHYL-N'-CYANO-(p-NITRO)-BENZALDEHYDE HYDRAZONE see: CU7361000
METHYL 1-(5-CYANOPENTYLCARBAMOYL)BENZIMIDAZOL-2-YLCARBAMATE see: EZ3490000
3-METHYL-1,2-CYCLOBUTANEDICARBOXYLIC ACID see: GU1755000
3-METHYL-2-CYCLOBUTENE-1,2-DICARBOXYLIC ACID see: GU1795000
METHYL CYCLOBUTYLPHENYL GLYCOLLATE see: OO6600000
(2-(N-METHYLCYCLOHEPTYLAMINO)ETHYL)GUANIDINE see: MF3690000
METHYLCYCLOHEXANE see: GV6125000
beta-METHYLCYCLOHEXANEACRYLIC ACID see: GU6940000
cis-2-METHYLCYCLOHEXANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GU8590000
4-METHYL-1,2-CYCLOHEXANEDIONE DIOXIME see: GV0750000
METHYLCYCLOHEXANE (DOT) see: GV6125000
beta-METHYLCYCLOHEXANEPROPENOIC ACID see: GU6940000
1'-METHYLCYCLOHEXANESPIRO-5'-HYDANTOIN see: HM2755000
3-METHYLCYCLOHEXANESPIRO-5'-HYDANTOIN see: HM2785000
3'-METHYLCYCLOHEXANESPIRO-5'-HYDANTOIN see: HM2770000
(METHYL-3 CYCLOHEXANE) SPIRO-2 OXAZOLIDINE see: WH0192000
(METHYL-4' CYCLOHEXANE)SPIRO-2 OXAZOLIDINE see: WH0194000
METHYLCYCLOHEXANOL see: GW0175000
m-METHYLCYCLOHEXANOL see: GW0200000
o-METHYLCYCLOHEXANOL see: GW0220000
2-METHYL-CYCLOHEXANON (German, Dutch) see: GW1750000
METHYLCYCLOHEXANONE see: GW1575000
o-METHYLCYCLOHEXANONE see: GW1750000
2-METHYLCYCLOHEXANONE see: GW1750000
1-METHYL-3-CYCLOHEXENE-1-CARBOXAMIDE see: GW3550000
1-METHYL-3-CYCLOHEXENECARBOXYLIC ACID see: GW4350000
2-METHYLCYCLOHEX-3-ENECARBOXYLIC ACID see: GW4560000
N-METHYL-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW4820000
(METHYL-3-CYCLOHEXENYL)METHANOL see: PC2975000
N-METHYL-5-CYCLOHEXENYL-5-METHYLBARBITURIC ACID see: CQ2625000
2-(METHYLCYCLOHEXYLAMINO)-1,4-NAPHTHOQUINONE see: QL7490000
(Z)-N-(4-METHYLCYCLOHEXYL)BENZAMIDE and (E)-N-(4-METHYLCYCLOHEXYL)BENZAMIDE see: CV5572000
2-(2-METHYLCYCLOHEXYLAMINO)-2-OXAZOLINE see: GX1578000
2-(3-METHYLCYCLOHEXYLAMINO)-2-OXAZOLINE see: GX1580000
2-((2-(3-METHYLCYCLOHEXYL)BUTYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2118000
2-((4-(3-METHYLCYCLOHEXYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2118600
2-((4-(4-METHYLCYCLOHEXYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2118700
S-2-((4-(3-METHYLCYCLOHEXYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2118600
S--2-((4-(4-METHYLCYCLOHEXYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2118700
2-((2-(3-METHYLCYCLOHEXYL)BUTYL)AMINO)PROPANETHIOL, HYDROGEN SULFATE (ester) see: TZ7670000
N-METHYL-2-CYCLOHEXYLETHANOLAMINE see: GV5950000
METHYL CYCLOHEXYLFLUOROPHOSPHONATE see: TA8225000
METHYL (-)-5-CYCLOHEXYLINDAN-1-CARBOXYLATE see: NK4570000
METHYL (+-)-5-CYCLOHEXYLINDAN-1-CARBOXYLATE see: NK4575000
d-N-METHYL-beta-CYCLOHEXYLISOPROPYLAMINE HYDROCHLORIDE see: GV1925000
dl-N-METHYL-beta-CYCLOHEXYLISOPROPYLAMINE HYDROCHLORIDE see: GV2000000
l-N-METHYL-beta-CYCLOHEXYLISOPROPYLAMINE HYDROCHLORIDE see: GV1750000
N-METHYL-N-(CYCLOHEXYLMETHYL) AMINE see: GV6300000
(Z) and (E)-N-METHYL-4-CYCLOHEXYLMETHYLCYCLOHEXYLCARBOXAMIDE see: GU7879400
METHYLCYCLOHEXYLNITROSAMIN (German) see: GX1575000
METHYLCYCLOHEXYLNITROSAMINE see: GX1575000
1-((6-METHYL-3-CYCLOHEXEN-1-YL)CARBONYL)PIPERIDINE see: TN1261000
8-((3-METHYLCYCLOHEXYL)OXY)CAFFEINE see: EV6580000
8-((cis-4-METHYLCYCLOHEXYL)OXY)CAFFEINE see: EV6585000
2-((5-(1-METHYLCYCLOHEXYLDOXY)PENTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2118760
2-((5-(2-METHYLCYCLOHEXYLOXY)PENTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2118780
S-2-((5-(1-METHYLCYCLOHEXYLOXY)PENTYL)AMINO)ETHYL THIOSULFATE see: KJ2118760
S-2-((5-(2-METHYLCYCLOHEXYLOXY)PENTYL)AMINO)ETHYL THIOSULFATE see: KJ2118780
1-(2-METHYLCYCOHEXYL)-3-PHENYLUREA see: YT7350000
3'-METHYLCYCLOOCTANESPIRO-5'-HYDANTOIN see: HM2946000
1-METHYLCYCLOOCTANOL see: GX9700000
5-METHYL-5-CYCLOOCTENYLBARBITURSAEURE (German) see: CQ1498930
(2-(N-METHYLCYCLOOCTYLAMINO)ETHYL)GUANIDINE see: MF3695000
METHYLCYCLOPENTADIENYL MANGANESE TRICARBONYL see: OP1450000
2-METHYLCYCLOPENTADIENYL MANGANESETRICARBONYL see: OP1450000
METHYLCYCLOPENTANE see: GY4640000
METHYLCYCLOPENTANE (DOT) see: GY4640000
1-METHYLCYCLOPENTANECARBOXAMIDE see: GY2580000
17-METHYL-15H-CYCLOPENTA(a)PHENANTHRENE see: GY5700000
2-METHYLCYCLOPENTA(b)PYRROLIDIN-6-DL see: GY5895000
4-METHYL-1,2-CYCLOPENTENOPHENANTHRENE see: GY5400000
10-METHYL-1,2-CYCLOPENTENOPHENANTHRENE see: GY5350000
N-METHYL-1-CYCLOPHENE-1,2-DICARBOXIMIDE see: GW4810000
4-METHYLCYCLOPHOSPHAMIDE see: RP6151160
(-)-cis-4-METHYLCYCLOPHOSPHAMIDE see: RP6151200
(+)-cis-4-METHYLCYCLOPHOSPHAMIDE see: RP6154000
(+-)-cis-4-METHYLCYCLOPHOSPHAMIDE see: RP6152000
(-)-trans-4-METHYLCYCLOPHOSPHAMIDE see: RP6151600
(+)-trans-4-METHYLCYCLOPHOSPHAMIDE see: RP6155000
(+-)-trans-4-METHYLCYCLOPHOSPHAMIDE see: RP6153000
(+-)-cis-6-METHYLCYCLOPHOSPHAMIDE see: RP6156000
(+-)-trans-6-METHYLCYCLOPHOSPHAMIDE see: RP6157000
2-(3-METHYLCYCLOPENTYLAMINO)-2-OXAZOLINE see: GY8460500
1-(1-METHYLCYCLOPENTYL)-2-(2-METHYL-4-QUINOLYL)-3-(2-THIAZOLYL)GUANIDINE see: MF3696000
METHYLCYCLOPROPANECARBONYLHYDRAZINE see: MV6350000
METHYLCYCLOTHIAZIDE see: DK8575000
3-METHYLCYKLOHEXANONPEROXID (Czech) see: EB0525000
S-METHYLCYSTEINE see: AY7175000
S-METHYL-L-CYSTEINE see: AY7175000
2-METHYL-DAB see: XU5950000
3'-METHYL-DAB see: BX8250000
3-METHYL-4-DAB see: XU6000000
trans-N-(2-METHYLDECAHYDROISOQUINOL-5-YL)BENZAMIDE see: CV5575000
trans-N-(2-METHYLDECAHYDROISOQUINOL-5-YL)-4-NITROBENZAMIDE see: CV5576000
trans-N-(2-METHYLDECAHYDROISOQUINOL-5-YL)-3,4,5-TRIMETHOXYBENZAMIDE see: CV5578600
trans-N-(2-METHYLDECAHYDROISOQUINOL-5-YL)-4-TRIFLUOROMETHYLBENZAMIDE see: CV5578000
2-METHYL-1-DECANAL see: HD6303000
6-METHYL-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE see: TU4075000
6-METHYL-6-DEHYDRO-17-alpha-ACETYLPROGESTERONE see: TU4075000
METHYL DEMETON see: TG1760000
METHYL-DEMETON-O see: TG1650000
O-METHYLDEMETON see: TG1650000
METHYL DEMETON METHYL see: TF9450000
METHYL DEMETON-O-SULFOXIDE see: TG1420000
METHYL DEMETON THIOESTER see: TG1750000
5-METHYLDEOXYURIDINE see: XP2071000
METHYLDESACETYLCOLCHAMINONE (French) see: DF9480000
N-METHYL-N-DESACETYLCOLCHICINE see: GH0800000
METHYL DIACETOACETATE see: AK4900000
2-METHYLDIACETYLBENZIDINE see: DT2900000
2-METHYL-N,N'-DIACETYLBENZIDINE see: DT2900000
3-METHYL-6-(N-DIAETHYLAMINOMETHYL)-FLAVON (German) see: LK8327500
3-METHYL-3,8-DIAZABICYCLO(3.2.1)OCTANE-8-CARBOXYLIC ACID ETHYL ESTER see: HM0373300
3-METHYL-3,8-DIAZABICYCLO(3.2.1)OCTANE-8-CARBOXYLIC ACID, METHYL ESTER see: HM0373900
8-METHYL-3,8-DIAZABICYCLO(3.2.1)OCTANE-3-ETHANOL p-AMINOBENZOATE (ester) see: HM0438500
8-METHYL-3,8-DIAZABICYCLO(3.2.1)OCTANE-3-ETHANOL DIPHENYLACETATE see: HM0438600
7-METHYL-2,4-DIAZASPIRO(5.5)UNDECANE-1,3,5-TRIONE see: HM2961500
11-METHYL-2,4-DIAZASPIRO(5.5)UNDEC-8-ENE-1,3,5-TRIONE see: HM2963500
METHYL DIAZEPINONE see: DF1375000
N-METHYLDIAZOACETYLGLYCINE AMIDE see: AB6092000
7-METHYLDIBENZ(c,h)ACRIDINE see: HN1950000
9-METHYL-3,4,5,6-DIBENZACRIDINE see: HN1950000
10-METHYL-3,4,5,6-DIBENZACRIDINE see: HN2000000
14-METHYL DIBENZ(a,j)ACRIDINE see: HN2000000
2-METHYLDIBENZ(a,h)ANTHRACENE see: HN5450000
2'-METHYL-1:2:5:6-DIBENZANTHRACENE see: HN5450000
3-METHYLDIBENZ(a,h)ANTHRACENE see: HN5475000
3'-METHYL-1:2:5:6-DIBENZANTHRACENE see: HN5475000
4-METHYL-1,2,5,6-DIBENZANTHRACENE see: HN5500000
10-METHYLDIBENZ(a,c)ANTHRACENE see: DM2100000
N-METHYL-3:4:5:6-DIBENZCARBAZOLE see: HO5760000
N-METHYL-7H-DIBENZO(c,g)CARBAZOLE see: HO5760000
2'-METHYL-1,2-5,6-DIBENZOCARBAZOLE see: HO5750000
10-METHYLDIBENZO(def,p)CHRYSENE see: HO7175000
6-METHYLDIBENZO(def,mno)CHRYSENE-12-CARBOXALDEHYDE see: HO7000000
14-METHYLDIBENZO(b,def)CHRYSENE-7-CARBOXALDEHYDE see: HO6825000
1-METHYL-4-(5-DIBENZO(a,e)CYCLOHEPTATRIENYLIDENE)PIPERIDINE HYDROCHLORIDE see: TM7050000
1-(5-METHYL-5H-DIBENZO(a,d)CYCLOHEPTENE)-4-tert-BUTYL-4-PIPERIDINOL HYDROCHLORIDE see: TN6860020
N-METHYL-5H-DIBENZO(a,d)CYCLOHEPTENE-5-PROPYLAMINE HYDROCHLORIDE see: HP1400000
7-METHYLDIBENZO(h,rst)PENTAPHENE see: HP5775000
2'-METHYL-1,2:4,5-DIBENZOPYRENE see: QL0350000
3'-METHYL-1,2:4,5-DIBENZOPYRENE see: QL0525000
5-METHYL-1,2,3,4-DIBENZOPYRENE see: HO7175000
5-METHYL-3,4:8,9-DIBENZOPYRENE (French) see: HO7070000
11-METHYLDIBENZ(b,f)(1,4)OXAZEPINE see: HQ4027500
5-METHYL-3,4,9,10-DIBENZPYRENE (French) see: DI6135000
7-METHYL-1:2:3:4-DIBENZPYRENE see HO7100000
N-METHYLDIBENZYLAMINE HYDROCHLORIDE see: HQ7093000
METHYLDIBENZYL-SULFONIUM NITRATE see: WR8300000
N-METHYL-DIBROMOMALEINIMIDE see: ON5125000
4-METHYL-2,6-DI-terc. BUTYLFENOL (Czech) see: GO7875000
METHYLDI-tert-BUTYLPHENOL see: GO7875000
4-METHYL-2,6-DI-tert-BUTYLPHENOL see: GO7875000
N-(1-METHYL-1,2-DICARBAUNDECABORAN(11)-2-YL)METHYLDIETHYLAMINE see: IA3360000
2-(2-METHYL-1,2-DICARBAUNDECABORAN(11)-1-YL)TRIETHYLAMINE see: YE2113500
1-(3-(2-METHYL-1,2-DICARBADODECABARAN(12)-1-YL))PROPYLPYRIDINIUM BROMIDE see: UU5980000
2-(2-METHYL-1,2-DICARBADODECABORAN(12)-1-YL)-1-(1-PYRIDINIO)ETHANE BROMIDE see: UU5960000
METHYL DICHLOROACETATE (DOT) see: AG6625000
METHYLDICHLOROARSINE (DOT) see: CH4375000
METHYLDICHLOROARSINE see: CH4375000
METHYL N-(3,4-DICHLOROBENZOYL)THIOCARBAMATE see: EZ4000000
2-METHYL-6,7-DICHLORO-1,4-BENZODIOXIN see: DF4727000
N-METHYL-N-(2,4-DICHLOROBENZYL)SULFAMIDE see: WO6300000
METHYL 3,4-DICHLOROCARBANILATE see: FD8750000
N-METHYL-2,2'-DICHLORODIETHYLAMINE see: IA1750000
N-METHYL-2,2'-DICHLORODIETHYLAMINE HYDROCHLORIDE see: IA2100000
N-METHYL-2,2'-DICHLORODIETHYLAMINE N-OXIDE HYDROCHLORIDE see: IA2275000
METHYLDI(2-CHLOROETHYL)AMINE see: IA1750000
METHYLDI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE see: IA2100000
METHYLDI(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: IA2100000
METHYLDI(2-CHLOROETHYL)AMINE N-OXIDE HYDROCHLORIDE see: IA2275000
2-METHYL-5-(DI-2'-CHLOROETHYLAMINO)-1,4-BENZOQUINONE see: DK4200000
METHYL-DI-(beta-CHLOROETHYL)AMMONIUM PICRATE see: IA2350000
N-METHYLDICHLOROMALEINIMIDE see: ON5200000
METHYL 5-(2,4-DICHLOROPHENOXY)-2-NITROBENZOATE see: DG7890000
METHYL 2-(4-(2,4-DICHLOROPHENOXY)PHENOXY)PROPIONATE see: UF1180000
METHYL-N-(3,4-DICHLOROPHENYL) CARBAMATE see: FD8750000
2-METHYL-3-(2',4'-DICHLOROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3115000
METHYLDICHLOROPHENYLISOXAZOLYLPENICILLIN see: XH8923000
METHYL alpha,4-DICHLOROPHENYLPROPANOATE see: UE8840000
METHYLDICHLOROSILANE see: VV3500000
METHYL DICHLOROSILANE (DOT) see: VV3500000
S-METHYL-N-(3,4-DICHLOR-PHENYL)-DITHIOCARBAMAT (German) see: FD8693000
METHYL-DICHLORSILAN (Czech) see: VV3500000
METHYLDICHLORTHIOFOSFAT (Czech) see: TD4405000

Y-358956 0086(07)(06-JAN-81-14:03:23)

N-METHYLDICYCLOHEXYLAMINE see: HY4190000
METHYL DIEPOXYDIALLYLACETATE see: YV7350000
N-METHYLDIETHANOLAMINE see: KL7525000
METHYL O-(3,5-DIETHOXY-4-METHOXYBENZOYL)RESERPATE see: ZF9900000
N-METHYL-6,7-DIETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX2275000
METHYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2650000
METHYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, METHIODIDE see: BP2950000
METHYL-gamma-DIETHYLAMINOBUTYRATE HYDROBROMIDE see: ES9550000
METHYL 3-(2-(DIETHYLAMINO)ETHOXY)-p-CYMENE-2-CARBOXYLATE see: GZ5978000
10-(alpha-METHYL-alpha-DIETHYLAMINOETHYL)PHENOTHIAZINE see: SP1050000
METHYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2685000
METHYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, METHIODIDE see: BP2825000
2-METHYL-N,N-DIETHYLBENZAMIDE see: XS3850000
3-METHYL-N,N-DIETHYLBENZAMIDE see: XS3675000
1-METHYL-4-DIETHYLCARBAMYLPIPERAZINE see: TL0875000
METHYL DIETHYL CARBINOL URETHAN see: FA9625000
METHYL DIETHYL-(3,3-DIPHENYL-3-HYDROXYPROPYL)AMMONIUM CHLORIDE see: BP7451000
METHYLDIETHYL(3-HYDROXY-3-DIPHENYLPROPYL)AMMONIUM CHLORIDE see: BP7522000
METHYLDIETHYL(3-HYDROXY-3-PHENYLPROPYL)AMMONIUM IODIDE see: BP8030500
METHYLDIETHYL(3-HYDROXY-1,3,3-TRIPHENYLPROPYL)AMMONIUM CHLORIDE see: BP8054200
beta-METHYLDIGOXIN see: FH5310000
3-METHYL-3,4-DIHYDRO-1H-2,3-BENZOXAZINE see: DM3080000
METHYLDIHYDROCODEINE see: QC7690000
METHYLDIHYDROCODEINONE see: QD2200000

PK6800000 METHYLDIHYDROCODEINONE ENOL ACETATE

UPDT:7901
TXDS: scu-mus LD50:45 mg/kg 28ZNAE 138,32,38

11-METHYL-1S,16-DIHYDRO-17H-CYCLOPENTA(a)PHENANTHREN-17-ONE see: GY5775000
11-METHYL-1S,16-DIHYDRO-17H-CYCLOPENTA(a)PHENANTHRENE see: GY5310000
17-METHYL-1S,16-DIHYDRO-17H-CYCLOPENTA(a)PHENANTHRENE see: GY5320000
1-(5-METHYL-10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTENE)-4-tert-BUTYL-4-PIPERIDINOL see: TN6860060
10-METHYL-5,10-DIHYDRO-11H-DIBENZO(b,e)(1,4)DIAZEPIN-11-ONE see: HP3050000
2-METHYL-2,3-DIHYDRO-5H-INDENO(1,2-c)PYRIDAZIN-3-ONE see: NK9453000
3-METHYL-2,3-DIHYDRO-9H-ISOXAZOLO(3,2-b)QUINAZOLIN-9-ONE see: NY3470000
METHYLDIHYDROMORPHINE see: QC8930000
METHYLDIHYDROMORPHINONE see: QD2300000
6-METHYLDIHYDROMORPHINONE see: QD2300000
11-METHYL-1S,16-DIHYDRO-17-OXOCYCLOPENTA(a)PHENANTHRENE see: GY5775000
6-METHYL-2,3-DIHYDRO-2-PHENYL-1H-1,3,2-BENZOTHIAZAPHOSPHOLE-2-SULFIDE see: DL0254500
METHYLDIHYDROPYRAN see: UP7950000
2-METHYL-5,6-DIHYDRO-4,4-PYRAN-3-CARBONSAEUREANILID (German) see: UF7985000
2-METHYL-5,6-DIHYDRO-4-H-PYRANE-3-CARBOXYLIC ACID ANILIDE see: UP7985000
2-METHYL-3,4-DIHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE see: UY8525000
2-METHYL-2,3-DIHYDRO-5H-THIAZOLO(2,3-b)QUINAZOLIN-5-ONE see: XJ7054850
4-METHYL-2,6-DIHYDROXYBENZOIC ACID see: VH3707500
1-METHYL-2-(3',4'-DIHYDROXYBENZYL)-PIPERIDINE HYDROCHLORIDE see: UX2048000
alpha-METHYL-beta-(3,4-DIHYDROXYPHENYL)-L-ALANINE see: AY5950000
alpha-METHYL-L-3,4-DIHYDROXYPHENYLALANINE see: AY5950000
L-(-)-alpha-METHYL-beta-(3,4-DIHYDROXYPHENYL)ALANINE see: AY5950000
L-alpha-METHYL-3,4-DIHYDROXYPHENYLALANINE see: AY5950000
3-METHYL-3,4-DIHYDROXY-4-PHENYL-BUTIN-1 (German) see: ES0700000
3-METHYL-3,4-DIHYDROXY-4-PHENYL-1-BUTYNE see: ES0700000
METHYL-(beta-(3,4-DIHYDROXYPHENYL)ETHYL)AMINE HYDROCHLORIDE see: UX1925000
N-METHYL-5,6-DIHYDROXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX2450000
N-METHYL-6,7-DIHYDROXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX2625000
alpha-METHYL-4,7-DIHYDROXYTRYPTAMINE see: NL7871000
4-METHYL-1,2-DIMERCAPTOBENZENE see: XT2275000
1-METHYL-2-(3,4-DIMETHOXYPHENYL)PERIMIDINE see: SD4433500
METHYL 3-(DIMETHOXYPHOSPHINYLOXY)CROTONATE see: GQ5250000
N-METHYL-5,6-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX2800000
N-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX2975000
METHYL 4-(2-(DIMETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2850000
METHYL 4-(2-(DIMETHYLAMINO)ACETYLAMINO)SALICYLATE, METHIODIDE see: BP2965000
5-METHYL-10-beta-DIMETHYLAMINOAETHYL-10,11-DIHYDRO-11-OXO-5-DIBENZO(b,e)(1,4)DIAZEPIN see: HP2625000
3'-METHYL-4-DIMETHYLAMINOAZOBENZEN (Czech) see: BX8250000
m'-METHYL-p-DIMETHYLAMINOAZOBENZENE see: BX8250000
o'-METHYL-p-DIMETHYLAMINOAZOBENZENE see: BX8300000
p'-METHYL-p-DIMETHYLAMINOAZOBENZENE see: BX8400000
2-METHYL-N,N-DIMETHYL-4-AMINOAZOBENZENE see: BX8300000
2-METHYL-4-DIMETHYLAMINOAZOBENZENE see: XU3950000
2'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: BX8300000
3'-METHYL-N,N-DIMETHYL-4-AMINOAZOBENZENE see: BX8250000
3-METHYL-4-DIMETHYLAMINOAZOBENZENE see: XU6000000
3'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: BX8250000
4'-METHYL-4-DIMETHYLAMINOAZOBENZENE see: BX8400000
3'-METHYLDIMETHYLAMINOAZOBENZOL (German) see: BX8250000
3-METHYL-4-DIMETHYLAMINO-2,2-DIPHENYLBUTYRAMIDE see: YV4400000
METHYL 3-(2-(DIMETHYLAMINO)ETHOXY)-p-CYMENE-2-CARBOXYLATE see: GZ5994000
alpha-METHYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE see: QJ0702500
alpha-METHYL-alpha-(2-DIMETHYLAMINOETHYL)PHENYLACETAMIDE see: ES4392500
alpha-METHYL-beta-(N-(2-DIMETHYLAMINOETHYL)-N-PHENYL)AMINO-delta (sup alpha,beta)BUTENOLID see: LU3950000
3-METHYL-4-(N-(2-DIMETHYLAMINOETHYL)-N-PHENYLAMINO)-2(5H)FURANONE see: LU3950000
METHYL 2-(DIMETHYLAMINO)-N-(((METHYLAMINO)CARBONYL)OXY)-2-OXOETHANIMIDOTHIOATE see: RP2300000
1-METHYL-2-(DIMETHYLAMINO)METHYLENE-1-PHENYLHYDRAZINE see: MV2704000
METHYL 3-((DIMETHYLAMINO)METHYL)-4-HYDROXYBENZOATE see: DG8956500
alpha-METHYL-alpha-DIMETHYLAMINOMETHYL-PHENYLPROPYL CARBANILATE see: FD8759B10
alpha-METHYL-alpha-DIMETHYLAMINOMETHYL-gamma-PHENYLPROPYL CARBANILATE HYDROCHLORIDE see: FD8759800
2-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: VB7700000
2'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: UZ9800000
3-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: VB7525000
3'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: VB5775000
6'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: VB5950000
7'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: VB6125000
8'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE see: VB6300000
METHYL 4-(3-(DIMETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2950000
METHYL 4-(3-(DIMETHYLAMINO)PROPIONYLAMINO)SALICYLATE, METHIODIDE see: BP2875000
METHYL 3-(3-(DIMETHYLAMINO)PROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6000000
(METHYL-2-DIMETHYLAMINO-3-PROPYL)-10-PHENOTHIAZINE HYDROCHLORIDE (French) see: SO6000000
METHYL (10-(3-DIMETHYLAMINOPROPYL)-1-PHENOTHIAZINYL) KETONE OXIME see: OB2625000
2'-METHYL-4-DIMETHYLAMINOSTILBENE see: WJ4723000
3'-METHYL-4-DIMETHYLAMINOSTILBENE see: WJ4725000
4'-METHYL-4-DIMETHYLAMINOSTILBENE see: WJ4900000
METHYL-4-DIMETHYLAMINO-3,5-XYLYL CARBAMATE see: FC0700000
METHYL-4-DIMETHYLAMINO-3,5-XYLYL ESTER of CARBAMIC ACID see: FC0700000
METHYL-1,1-DIMETHYLBUTANON(3)-NITROSAMIN (German) see: SA9350000
S-METHYL 1-(DIMETHYLCARBAMOYL)-N-((METHYLCARBAMOYL)OXY)THIOFORMIMIDATE see: RP2300000
2-METHYL-3-(3,5-DIMSTHYL-4-HYDROXYPHENYL)-3,4-DIHYDROQUINAZOLIN-4-ONE see: VA3315000
METHYL N',N'-DIMETHYL-N-((METHYLCARBAMOYL)OXY)-1-THIOOXAMIMIDATE see: RP2300000
N-METHYL-N-(2,3-DIMETHYL-5-OXO-1-PHENYL-3-PYRAZOLIN-4-YL)AMINOMETHANESULFONATE see: PB2000000
2-METHYL-3-(3,4-DIMETHYLPHENOXY)-1,2-PROPANEDIOL see: TY8825000
2-METHYL-3-(3,5-DIMETHYLPHENOXY)-1,2-PROPANEDIOL see: TY8830000
2-METHYL-3-(2',4'-DIMETHYLPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA4170000
2-METHYL-3-(2,4-DIMETHYLPHENYL)-4-QUINAZOLONE see: VA3325000
METHYL-N-DIMETHYL PHOSPHORAMIDOCYANIDATE see: TB4670000
METHYL N,N-DIMETHYLPHOSPHORAMIDOCYANIDATE see: TB4670000
alpha-(1-METHYL-2-(2,5-DIMETHYLPYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE see: UY2190000
alpha-(1-METHYL-2-(5,5-DIMETHYLPYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE see: UY2189000
N-METHYL O,O-DIMETHYLTHIOLOPHOSPHORYL-5-THIA-3-METHYL-2-VALERAMIDE see: TF7900000
4-METHYL-2,6-DINITROANILINE see: XU6100000
2-METHYL-3,5-DINITROBENZAMIDE see: XS4200000
4-METHYL-3,5-DINITROBENZENAMINE see: XU6080000
2-METHYL-3,5-DINITROBENZENAMINE see: XU6090000
1-METHYL-2,4-DINITROBENZENE see: XT1575000
1-METHYL-3,5-DINITRO-BENZENE see: XT2150000
2-METHYL-4,6-DINITROPHENOL see: GO9625000
N-METHYL-N,p-DINITROSOANILINE see: BX9350000
N-METHYL-N,4-DINITROSOANILINE see: BX9350000
N-METHYL-N,4-DINITROSOBENZENAMINE see: BX9350000
2-METHYLDINITROSOPIPERAZINE see: TL6320000
5-METHYL-1,3-DIOXANE-5-METHANOL see: JH1942500
6-METHYL-1,4-DIOXASPIRO(4,4)NONANE-2-METHANOL see: JH4025000
METHYL DIOXOLANE see: JI3500000
6-METHYL-1,11-DIOXY-2-NAPHTHACENECARBOXAMIDE see: QI8750000
p-METHYLDIPHENYL see: DV5460000
4-METHYLDIPHENYL see: DV5460000
4'-METHYL-2-DIPHENYLAMINECARBOXYLIC ACID see: CB4200000
N-METHYL-3,3-DIPHENYLCYCLOBUTYLAMINE HYDROCHLORIDE see: GU1890000
METHYL DIPHENYL ETHER see: BZ8835000
2-(2-METHYLDIPHENYLMETHOXY)ACETAMIDE OXIME HYDROGEN FUMARATE see: AC6135000
2-(4-METHYLDIPHENYLMETHOXY)ACETAMIDE OXIME HYDROGEN MALEATE see: AC6145000
3-alpha-(o-METHYLDIPHENYLMETHOXY)-9-AZABICYCLO(3.3.1)-NONANE see: CL5495300
1-(2-(2-METHYLDIPHENYLMETHOXY)ETHYL)GUANIDINE FUMARATE see: MF3700000
1-(2-(4-METHYLDIPHENYLMETHOXY)ETHYL)GUANIDINE HYDROGEN FUMARATE see: MF3725000
1-(2-((N-(2-METHYLDIPHENYLMETHOXY)ETHYL)-N-METHYLAMINO)ETHYL)GUANIDINE DIHYDROGENFUMARATE see: MF3750000
3-alpha-(o-METHYLDIPHENYLMETHOXY)-9-METHYL-9-AZABICYCLO(3.3.1)NONANE see: CL5495350
3-alpha-(p-METHYLDIPHENYLMETHOXY)-9-METHYL-9-AZABICYCLO(3.3.1)NONANE see: CL5495400
3-beta-(o-METHYLDIPHENYLMETHOXY)-9-METHYL-9-AZABICYCLO(3.3.1)NONANE see: CL5495405
3-alpha-(o-METHYLDIPHENYLMETHOXY)-9-PHENETHYL-9-AZABICYCLO(3.3.1)NONANE see: CL5495500
3-alpha-(o-METHYLDIPHENYLMETHOXY)-9-PROPYL-9-AZABICYCLO(3.3.1)NONANE see: CL5495510
8-METHYL-3-(DIPHENYLMETHYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0435000
9-METHYL-2-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE see: UQ7509000
1-METHYL-alpha,alpha-DIPHENYL-3-PYRROLIDINEMETHANOL HYDROCHLORIDE see: UY1329080
S-METHYL N,N'-DIPHENYL THIOPSEUDOUREA see: UM4600000
5-METHYL-2,8-DIPROPYL-1-AZA-3,7-DIOXABICYCLO(3.3.0)OCTANE see: RQ5833000
O-METHYL S,S-DIPROPYL PHOSPHOROTRITHIOATE see: TG5250000
2-METHYL-1,2-DIPYRIDYL-(3'-1-OXOPROPANE DITARTRATE see: UC3060000
2-METHYL-1,2-DI-3-PYRIDYL-1-PROPANONE TARTRATE (1:2) see: UC3060000
N-METHYL-3,6-DITHIA-3,4,5,6-TETRAHYDROPHTHALIMIDE see: JO6964000
7-METHYL-o-DITHINO(4,5-c)PYRIDIN-8-OL HYDROCHLORIDE see: JO6970000
N-METHYLDITHIOCARBAMATE DE SODIUM (French) see: FC2100000
METHYLDITHIOCARBAMIC ACID, SODIUM SALT see: FC2100000
METHYL DITHIOCARBANILATE see: FD8892250
6-METHYL-1,3-DITHIOLO(4,5-b)QUINOXALIN-2-ONE see: FG1400000
S-METHYL DITHIOPEROXYACETATE see: SD8940000
S-METHYL DITHIOPEROXYPROPIONATE see: SE0990000
(2-METHYL)DITHIO-1-PIPERAZINECARBOXYLIC ACID see: TL1430000
METHYL DIVINYL ACETYLENE see: MM3470000
2-METHYL-1,3-DI(2,4-XYLYLIMINO)-2-AZAPROPANE see: ZF0480000
2-METHYL-DNPZ see: TL6320000
METHYL DODECYL BENZYL AMMONIUM CHLORIDE see: BO3675000
METHYLDOPA see: AY5950000
(-)-METHYLDOPA see: AY5950000
alpha-METHYL DOPA see: AY5950000
alpha-METHYLDOPA, L- see: AY5950000
alpha-METHYL-L-DOPA see: AY5950000
L-METHYLDOPA see: AY5950000
L-alpha-METHYLDOPA see: AY5950000
alpha-METHYLDOPA METHYL ESTER see: AY5992000
N-METHYLDOPAMINE HYDROCHLORIDE see: UX1925000
METHYL-E 605 see: TG0175000
METHYLE (ACETATE DE) (French) see: AI9100000
O,O-METHYLEEN-BIS(4-CHLOORFENOL) (Dutch) see: SM0175000
METHYLEEN-3,5'-BIS(O,O-DIETHYL-DITHIOFOSFAAT) (Dutch) see: TE4550000
3,3'-METHYLEEN-BIS(4-HYDROXY-CUMARINE) (Dutch) see: GN7875000
METHYLE (FORMIATE DE) (French) see: LQ8925000
3,3'-METHYLEN-BIS(4-HYDROXY-CUMARIN) (German) see: GN7875000
METHYLENE DINITRAMINE see: PA6680000
1-(3',4'-METHYLENDIOXYBENZOYL)-2-METHYL-5-METHOXY-3-INDOYL-ESSIGSAEURE (German) see: NL3663000
3,4-METHYLENDIOXY-6-PROPYLBENZYL-n-BUTYL-DIAETHYLENGLYKOLAETHER (German) see: XS8050000
METHYLENDIRHODANID (Czech) see: XL1560000
METHYLENEAMINOACETONITRILE see: MC1925000
METHYLENE AZURE B see: SO5550000
METHYLENE BASE see: BY5250000
METHYLENE BICHLORIDE see: PA8050000
4,4'-METHYLENEBIS(3-ACETOXY-2-NAPHTHOIC ACID) see: QL2150000
N,N'-METHYLENEBIS(ACRYLAMIDE) see: AS3678000
METHYLENEBISACRYLAMIDE see: AS3678000
METHYLENEBIS(2-AMINO-BENZOIC ACID) DIMETHYL ESTER (9CI) see: CB3315000
N,N'-METHYLENEBIS(2-AMINO-1,3,4-THIADIAZOLE) see: XI4300000
4,4'-METHYLENEBISANILINE see: BY5425000
2,4'-METHYLENEBIS(ANILINE) see: BY5400000
METHYLENEBIS(ANILINE) see: BY5425000
2,2'-METHYLENEBIS(6-tert-BUTYL-4-ETHYLPHENOL) see: SL9800000

METHYLENEBIS(N-CARBAMYLMALEIMIDE) see: ON5620000
4,4'-METHYLENEBIS(2-CARBOMETHOXYANILINE) see: CB3315000
METHYLENE 4,4'-BIS(o-CHLOROANILINE) see: CY1050000
p,p'-METHYLENEBIS(alpha-CHLOROANILINE) see: CY1050000
p,p'-METHYLENEBIS(o-CHLOROANILINE) see: CY1050000
4,4'-METHYLENE(BIS)-CHLOROANILINE see: CY1050000
4,4'-METHYLENEBIS(o-CHLOROANILINE) see: CY1050000
4,4'-METHYLENEBIS(2-CHLOROANILINE) see: CY1050000
4,4'-METHYLENE-BIS(2-CHLOROANILINE) HYDROCHLORIDE see: BY5080000
4,4'-METHYLENEBIS-2-CHLOROBENZENAMINE see: CY1050000
2,2'-METHYLENEBIS(4-CHLOROPHENOL) see: SM0175000
METHYLENE BIS(4-CYCLOHEXYL(ISOCYANATE) see: NQ9300000
METHYLENE-S,S'-BIS(O,O-DIAETHYL-DITHIOPHOSPHAT) (German) see: TE4550000
2,2'-METHYLENEBIS(4,6-DICHLOROPHENOL) see: SM0350000
METHYLENEBIS(DIETHYLPHOSPHONATE) see: SZ9150000
N,N'-METHYLENEBIS(2,5-DIHYDRO-2,5-DIOXO)-1H-PYRROLE-1-CARBOXAMIDE see: ON5620000
3,3'-METHYLENEBIS(DIHYDRO-6-METHYL-2H-PYRAN-2,4(3H)-DIONE see: UP8650000
6,6'-METHYLENEBIS(1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE) see: VC0600000
4,4'-METHYLENEBIS(N,N-DIMETHYLANILINE) see: BY5250000
4,4'-METHYLENEBIS(N,N-DIMETHYL)BENZENAMINE see: BY5250000
METHYLENE-BIS (DIMETHYL-DITHIOCARBAMATE) see: FA0750000
5,5'-METHYLENEBIS(4,6-DIOXO-2-METHYLDIHYDROPYRAN) see: UP8650000
4,4'-METHYLENEBIS (N-(DIPHENYLVINYLIDENE)ANILINE) see: BY5268000
N,N'-METHYLENEBIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDE) see: RN7854000
2,2'-METHYLENEBIS(4-ETHYL-6-tert-BUTYLPHENOL) see: SL9800000
N,N-METHYLENE-BIS(ETHYL CARBAMATE) see: FC2200000
METHYLENE BISFLUOROACETATE see: OO0600000
3,3'-METHYLENEBIS(4-HYDROXY-1,2-BENZOPYRONE) see: GN7875000
3,3'-METHYLENEBIS(4-HYDROXYCOUMARIN) see: GN7875000
3,3'-METHYLENE-BIS(4-HYDROXYCOUMARINE) (French) see: GN7875000
4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) see: QL2180000
4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) with TRIS-(p-AMINOPHENYL)CARBONIUM SALT (1:2) see: YK8050000
4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) with TRIS-(p-AMINOPHENYL)METHYLIUM SALT (1:2) see: YK8050000
2,2'-(METHYLENEBIS(IMINOCARBONYLETHYLENE))BIS(2-THIOPSEUDOUREA)DI-p-TOLUENESULFONATE see: UM8800000
METHYLENEBIS(4-ISOCYANATOBENZENE) see: NQ9350000
1,1-METHYLENEBIS(4-ISOCYANATOBENZENE) see: NQ9350000
5,5'-METHYLENEBIS(2-ISOCYANATOTOLUENE) see: NQ8820000
METHYLENE BIS(METHANESULFONATE) see: PA8925000
4,4'-METHYLENEBIS(N-METHYLANILINE) see: BY5275000
4,4'-METHYLENEBIS(2-METHYLANILINE) see: BY5300000
METHYLENE-BIS(METHYL ANTHRANILATE) see: CB3315000
4,4'-METHYLENEBIS(2-METHYLBENZENAMINE) see: BY5300000
2,2'-METHYLENE-BIS(4-METHYL-6-NONYLPHENOL) see: GP2150000
1,1'-METHYLENEBIS(2,7-NAPHTHALENEDIOL) see: QJ5257000
4,4'-METHYLENEBIS(1,3-NAPHTHALENEDIOL) see: QJ5256000
4,4'-METHYLENEBIS(1,3-NAPHTHALENEDIOL), TETRAACETATE see: QJ5258000
1,1'-METHYLENEBIS(2-NAPHTHOL) see: QL4400000
4,4'-METHYLENEBISPHENOL see: SL9625000
3,3'-(METHYLENEBIS(o-PHENOXY))BISPROPENE see: UD1000000
2,2''-METHYLENEBIS(4-METHYL-6-tert-BUTYLPHENOL) see: PA3500000
METHYLENEBIS(p-PHENYLENE ISOCYANATE) see: NQ9350000
N,N'-(4,4'-METHYLENEBISPHENYLENE)BIS-1-AZIRIDINEPROPIONAMIDE see: CM8598300
METHYLENEBIS(4-PHENYLENE ISOCYANATE) see: NQ9350000
(METHYLENEBIS(p-PHENYLENE(2-OXOETHYLENE))BIS((2-HYDROXYETHYL)-DIMETHYLAMMONIUM BROMIDE) see: BR7940000
METHYLENEBIS(3-(p-PHENYLENE)-1,1,5,5-TETRAMETHYL-2,4-DITHIOBIURET) see: EC1850000
METHYLENEBIS(4-PHENYL ISOCYANATE) see: NQ9350000
p,p'-METHYLENEBIS(PHENYL ISOCYANATE) see: NQ9350000
4,4'-METHYLENEBIS(PHENYL ISOCYANATE) see: NQ9350000
METHYLENEBIS(p-PHENYL ISOCYANATE) see: NQ9350000
3,3'-METHYLENEBIS(1-(PIPERIDINOMETHYL)INDOLE) see: NM0875000
N,N'-METHYLENE-BIS-(THIOISONICOTINAMIDE) HYDRATE see: NS0400000
8,8'-METHYLENE-BIS-(2-THIOTHEOPHYLLINE) see: XH6050000
5,5'-METHYLENEBIS(2,4-TOLUENEDIAMINE) see: XT0550000
2,2'-METHYLENEBIS(3,4,5-TRICHLOROPHENOL) see: SM0525000
2,2'-METHYLENEBIS(3,4,6-TRICHLOROPHENOL) see: SM0700000
2,2'-METHYLENEBIS(3,5,6-TRICHLOROPHENOL) see: SM0720000
METHYLENEBIS(TRIPHENYLPHOSPHONIUM BROMIDE)-COBALT CHLORIDE COMPLEX see: TA2375000
METHYLENE BLUE see: SO5600000
METHYLENE BLUE A see: SO5600000
METHYLENE BLUE B see: SO5600000
METHYLENE BLUE 2B see: SO5600000
METHYLENE BLUE BB see: SO5600000
METHYLENE BLUE BBA see: SO5600000
METHYLENE BLUE BB (ZINC FREE) see: SO5600000
METHYLENE BLUE BD see: SO5600000
METHYLENE BLUE 2BF see: SO5600000
METHYLENE BLUE 2BN see: SO5600000
METHYLENE BLUE BP see: SO5600000
METHYLENE BLUE 2BP see: SO5600000
METHYLENE BLUE BPC see: SO5600000
METHYLENE BLUE BX see: SO5600000
METHYLENE BLUE BZ see: SO5600000
METHYLENE BLUE CHLORIDE see: SO5600000
METHYLENE BLUE CHLORIDE (BIOLOGICAL STAIN) see: SO5600000
METHYLENE BLUE D see: SO5600000
METHYLENE BLUE FZ see: SO5600000
METHYLENE BLUE G see: SO5600000
METHYLENE BLUE GZ see: SO5600000
METHYLENE BLUE HGG see: SO5600000
METHYLENE BLUE I (MEDICINAL) see: SO5600000
METHYLENE BLUE IAD see: SO5600000
METHYLENE BLUE JFA see: SO5600000
METHYLENE BLUE (MEDICINAL) see: SO5600000
METHYLENE BLUE N see: SO5600000
METHYLENE BLUE NF (MEDICINAL) see: SO5600000
METHYLENE BLUE NZ see: SO5600000
METHYLENE BLUE POLYCHROME see: SO5600000
METHYLENE BLUE SG see: SO5600000
METHYLENE BLUE SP see: SO5600000
METHYLENE BLUE USP (MEDICINAL) see: SO5600000
METHYLENE BLUE USP XII (MEDICINAL) see: SO5600000
METHYLENE BLUE ZF see: SO5600000
METHYLENE BLUE ZINC FREE see: SO5600000
METHYLENE BLUE ZX see: SO5600000
METHYLENE BROMIDE see: PA7350000

(4-(2-METHYLENEBUTYRYL)-2,3-DICHLOROPHENOXY)ACETIC ACID see: AG6600000
METHYLENEBUTYRYL PHENOXYACETIC ACID see: AG6600000
METHYLENE CHLORIDE see: PA8050000
METHYLENE CHLORIDE (DOT) see: PA8050000
METHYLENE CHLOROBROMIDE see: PA5250000
1,2-alpha-METHYLENE-6-CHLORO-delta(sup 6)-17-alpha-HYDROXYPROGESTERONE ACETATE see: GZ2230000
1,2-alpha-METHYLENE-6-CHLORO-PREGNA-4,6-DIENE-3,20-DIONE 17-alpha-ACETATE see: GZ2230000
1,2-alpha-METHYLENE-6-CHLORO-delta-(sup 4,6)-PREGNADIENE-17-alpha-OL-3,20-DIONE ACETATE see: GZ2230000
1,2-alpha-METHYLENE-6-CHLORO-(sup 4,6)-PREGNADIENE-17-alpha-OL-3,20-DIONE 17-alpha-ACETATE see: GZ2230000
4,5-METHYLENECHRYSENE see: GY0875000
METHYLECOGNINE HYDROCHLORIDE see: YM2788000
3-METHYLENECYCLOBUTANE CARBONITRILE see: GU1300000
3-METHYLENECYCLOBUTANECARBOXYLIC ACID see: GU1350000
2-METHYLENE-CYCLOPENTAENE-3-ONO-4,5-EPOXY-4,5-DIMETHYL-1-CARBOXYLIC ACID see: RN9000000
2-METHYLENECYCLOPROPANYLALANINE see: GZ0790000
N,N'-METHYLENEDIACRYLAMIDE see: AS3678000
p,p'-METHYLENEDIANILINE see: BY5425000
2,4'-METHYLENEDIANILINE see: BY5400000
METHYLENEDIANILINE see: BY5425000
4,4'-METHYLENEDIANILINE see: BY5425000
METHYLENEDIANTHRANILIC ACID DIMETHYL ESTER see: CB3315000
1',9-METHYLENE-1,2:5,6-DIBENZANTHRACENE see: HN0175000
METHYLENE DIBROMIDE see: PA7350000
METHYLENE DICHLORIDE see: PA8050000
trans-METHYLENEDI(1,4-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) see: YT7380000
6-METHYLENEDIHYDROEPOXYMORPHINE see: QD1732500
3,4-METHYLENE-DIHYDROXYBENZALDEHYDE see: TO1575000
METHYLENE DIMETHANESULFONATE see: PA8925000
2-METHYL-N,N-DIMETHYL-4-AMINOAZOBENZENE see: XU5950000
METHYLENE DIMETHYL ETHER see: PA8750000
4,4'-METHYLENEDIMORPHOLINE see: QE6125000
METHYLENEDINAPHTHALENESULFONIC ACID BISPHENYLMERCURI SALT see: OW6300000
1,5-METHYLENE-3,7-DINITROSO-1,3,5,7-TETRAAZACYCLOOCTANE see: XA5250000
1,2-METHYLENEDIOXY-4-ALLYLBENZENE see: CY2800000
3,4-METHYLENEDIOXY-ALLYBENZENE see: CY2800000
2-(3,4-METHYLENEDIOXYANILINE)-2-OXAZOLINE see: BY5435000
2-(2,3-METHYLENEDIOXYANILINO)-2-OXAZOLINE see: BY5430000
(+-)-beta-3,4-METHYLENEDIOXYAMPHETAMINE see: SI0590000
(R)-beta-3,4-(METHYLENEDIOXY)AMPHETAMINE see: SI0592000
(S)-beta-3,4-METHYLENEDIOXYAMPHETAMINE see: SI0593000
3,4-METHYLENEDIOXYBENZALDEHYDE see: TO1575000
METHYLENEDIOXYBENZENE see: DA5600000
1,2-METHYLENEDIOXYBENZENE see: DA5600000
3,4-METHYLENEDIOXYBENZONITRILE see: TO2645000
(METHYLENE DIOXY-3',4' BENZOYL)-1 (ETHYLENE DIOXY-3'',4'' BENZYL)-4 PIPERAZINE HCl (French) see: TK8220000
1-(3',4'-METHYLENEDIOXYBENZOYL)-2-METHYL-5-METHOXY-3-INDOLYLACETIC ACID see: NL3665000
3,4-METHYLENEDIOXYBENZYL ACETATE see: AI9050000
3,4-METHYLENEDIOXYBENZYL ACETONE see: EL9130000
5-(3,4-METHYLENEDIOXYBENZYLIDENERHODANINE 2-OXIME see: VI8483000
N-(3,4-METHYLENEDIOXYBENZYL)GUANIDINIUM IODIDE see: ME8511000
trans-1-(3,4-METHYLENEDIOXYBENZYL)-4-(3-PHENYLALLYL)PIPERAZINE see: TM1590000
1-(3,5-METHYLENEDIOXYBENZYL)-4-PHENYLPIPERAZINE see: TM1575000
1-(3,4-METHYLENEDIOXYBENZYL)-4-(3-PHENYLPROP-2-YNYL)PIPERAZINE see: TM1610000
1-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE see: TM1550000
6-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYL)-9-(o-METHOXYPHENYL)-9H-PURINE see: UO8610000
6-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE HEMIHYDRATE see: UO9070000
6-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL DIHYDROCHLORIDE see: UO8520000
1-(3,4-METHYLENEDIOXYBENZYL)-4-(2-PROPYNYL)PIPERAZINE see: TM1650000
1-(3,4-METHYLENEDIOXYBENZYL)-4-(2-PYRIDYL)PIPERAZINE see: TM1750000
1-(3,4-METHYLENEDIOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2648000
3,4-METHYLENEDIOXY CARBANILIC ACID, ESTER with PICOLINALDEHYDE OXIME see: US4204300
3,4-METHYLENEDIOXYCARBANILIC ACID, ESTER with BENZALDEHYDE OXIME see: CU4750000
3,4-METHYLENEDIOXYCARBANILIC ACID, ESTER with ISATIN-3-OXIME see: NU7874000
3,4-METHYLENEDIOXYCARBANYLIC ACID, ESTER with ACETONE OXIME see: AL3677000
4-(3,4-METHYLENEDIOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE see: TK7906000
3,4-METHYLENEDIOXY-N,alpha-DIMETHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE see: SH5760000
3,4-METHYLENEDIOXY-alpha-ETHYL-beta-PHENYLETHYLAMINE see: SH6815000
1,2-METHYLENEDIOXY-4-(1-HYDROXYALLYL)BENZENE see: DF4920000
5,6-METHYLENEDIOXYINDOLE see: JI4650000
3',4'-(METHYLENEDIOXY)ISOBUTYROPHENONE see: NQ5615000
3,4-METHYLENEDIOXY-alpha-METHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE see: SI0610000
3,4-METHYLENEDIOXY-beta-NITROSTYRENE see: WL5270000
3,4-(METHYLENEDIOXY)-N-(2-OXAZOLIN-2-YL)BENZYLAMINE see: TO2200000
1,2-(METHYLENEDIOXY)-4-(2-(OCTYLSULFINYL)PROPYL)BENZENE see: DA5775000
METHYLENEDIOXYPHENETHYLAMINE see: SH9670000
N-(3,4-METHYLENEDIOXYPHENETHYL)-10-UNDECENAMIDE see: YQ2843100
3,4-METHYLENEDIOXYPHENETHYLAMINE see: SH9670000
3,4-METHYLENEDIOXYPHENETHYLAMINE, N-METHYL-N-(2-PHENETHYL)-, HYDROCHLORIDE see: SH9720000
3,4-METHYLENEDIOXYPHENETHYLAMINE, N-(2-PHENETHYL)-N-PROPYL-, HYDROCHLORIDE see: SH9740000
(2-(3,4-METHYLENEDIOXYPHENOXY)ETHYL)HYDRAZINE HYDROCHLORIDE see: MV6370000
2-(3,4-(METHYLENEDIOXY)PHENOXY)-1-((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)ETHYLAMINE see: TX1510100
2-(3,4-METHYLENEDIOXYPHENOXY)-3,6,9-TRIOXOUNDECANE see: AB2831000
1-(3,4-METHYLENEDIOXYPHENYL)-2-AMINOPROPANE see: SI0610000
2-(3,4-METHYLENEDIOXYPHENYL)BENZOXAZOLE see: DM4865000
4-(3,4-METHYLENEDIOXYPHENYL)-2-BUTANONE see: EL9130000
4-(3,4-METHYLENEDIOXYPHENYL)-3-BUTEN-2-OL see: EM9475000
METHYLENEDIOXYPHENYLETHYLAMINE see: SH9670000
3,4-METHYLENEDIOXY-beta-PHENYLETHYLAMINE HYDROCHLORIDE see: SH9710000
1-(2-(3,4-METHYLENEDIOXYPHENYL)ETHYL)-4-PHENYL-2,2,6-TRIMETHYLPIPERAZINE see: TM1770000
1-(3,4-METHYLENEDIOXYPHENYL)-1-HEPTEN-3-ONE see: MJ9710000
1-(3,4-METHYLENEDIOXYPHENYL)-1-HEXEN-3-OL see: MP8600000
1-(3,4-METHYLENEDIOXYPHENYL)-1-HEXEN-3-ONE see: MP8800000

3,4-METHYLENEDIOXYPHENYL METHYLCARBAMATE see: FC4400000
4-(3,4-METHYLENEDIOXYPHENYL)-1-MORPHOLINO-3-BUTEN-2-OL see: EM9500000
1-(3,4-METHYLENEDIOXYPHENYL)-4-MORPHOLINO-1-BUTEN-3-ONE see: EN0200000
1-(3,4-METHYLENEDIOXYPHENYL)-4-MORPHOLINO-1-PENTEN-3-ONE see: SB4212000
1-(5-(3,4-METHYLENEDIOXYPHENYL)-1-OXO-2,4-PENTADIENYL)PIPERIDINE see: TN1275500
1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-OL see: SB3690000
6-(3,4-(METHYLENEDIOXY)PHENYL)-2H-PYRAN-2-ONE see: RZ2475000
2-(3,4-METHYLENEDIOXYPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE see: XJ5100000
3',4'-METHYLENEDIOXY-2-(4-PIPERONYL-PIPERAZIN-1-YL)ACETOPHENONE DIHYDROCHLORIDE see: AM9467500
1,2-METHYLENEDIOXY-4-PROPENYLBENZENE see: DA5950000
3,4-METHYLENEDIOXY-1-PROPENYL BENZENE see: DA5950000
1,2-(METHYLENEDIOXY)-4-PROPYLBENZENE see: DA6125000
(3,4-METHYLENEDIOXY-6-PROPYLBENZYL) (BUTYL) DIETHYLENE GLICOL ETHER see: XS8050000
3,4-METHYLENEDIOXY-6-PROPYLBENZYL n-BUTYL DIETHYLENEGLYCOL ETHER see: XS8050000
8-(3,4-(METHYLENEDIOXY)STYRYL)THEOPHYLLINE see: XH6080000
6,7-METHYLENEDIOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX3150000
7,8-METHYLENEDIOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX3325000
1,2-METHYLENEDIOXY-3,9,10-TRIMETHOXYAPORPHINE see: CE0910000
4,4'-METHYLENE DIPHENOL see: SL9625000
METHYLENEDIPHENYL-4,4'-DIAMIDINE see: CY9600000
4,4'-METHYLENEDIPHENYL DIISOCYANATE see: NQ9350000
N,N'-(METHYLENEDI-p-PHENYLENE)BIS(1-AZIRIDINEPROPIONAMIDE) see: CM8598300
METHYLENEDI-p-PHENYLENE DIISOCYANATE see: NQ9350000
METHYLENEDI-p-PHENYLENE ISOCYANATE see: NQ9350000
4,4'-METHYLENEDIPHENYLENE ISOCYANATE see: NQ9350000
METHYLENEDI(PHOSPHONIC ACID) TETRAETHYL ESTER see: SZ9150000
METHYLENEDIRHODANID (German) see: XL1360000
METHYLENE DITHIOCYANATE see: XL1560000
4,4'-METHYLENE DI-o-TOLUIDINE see: BY5300000
METHYLENE DIURETHAN see: FC2200000
METHYLENE ETHER of OXYHYDROQUINONE see: SM0890000
N-METHYLENE GLYCINONITRILE see: MC1925000
METHYLENE GREEN see: SP5775000
6-METHYLENE-5-HYDROXYTETRACYCLINE see: QI9275000
METHYLENE IODIDE see: PA8575000
METHYLENE ISOTHIOUREA DIHYDROBROMIDE see: UM8925000
3-METHYLENE-7-METHYL-1,6-OCTADIENE see: RG5365000
3-METHYLENE-7-METHYL-1-OCTEN-7-OL see: RH3580000
3-METHYLENE-7-METHYL-1-OCTEN-7-YL ACETATE see: RH3585000
METHYLENE OXIDE see: LP8925000
6-METHYLENE-5-OXYTETRACYCLINE see: QI9275000
METHYLENESUCCINIC ACID ESTER with LACTIC ACID ALLYL ESTER (1:1) see: WM9600000
2-METHYLENESUCCINYL CHLORIDE see: WN4950000
METHYLENESUCCINYLOXYBIS(TRIBUTYLSTANNANE) see: WM8585250
5,5'-METHYLENE O,O,O',O'-TETRAETHYL PHOSPHORODITHIOATE see: TE4550000
2,5-endo-METHYLENE-delta(sup 3)-TETRAHYDROBENZYL ACRYLATE see: AT3850000
2-METHYLENE-N-(m-TOLYL)SUCCINIMIDE see: WN3000000
8-METHYLENE-4,11,11-(TRIMETHYL)BICYCLO(7.2.0)UNDEC-4-ENE see: DT8400000
2-METHYLENE-1,3,3-TRIMETHYLINDOLINE see: NM1926500
METHYLENIMINOACETONITRILE see: MC1925000
METHYLENIUM CERULEUM see: SO5600000
METHYLENOMYCIN A see: RN8970000
METHYLENOMYCIN A see: RN9000000
METHYLENOMYCIN B see: GY4712000
4,5-METHYLENSULFID-PYRIDOXIN (German) see: XJ9089200
METHYLEPHEDRIN (German) see: DO4620000
METHYLEPHEDRINE see: DO4620000
METHYLEPHEDRINE, HYDROCHLORIDE see: DO4725000
l-METHYLEPHEDRINE, HYDROCHLORIDE see: DO4725000
N-METHYLEPHEDRINE, HYDROCHLORIDE see: DO4725000
N-METHYLEPINEPHRINE see: DO5425000
METHYL 18-EPIRESERPATE METHYL ETHER HYDROCHLORIDE see: ZG1050000
6-METHYL-3,4-EPOXYCYCLOHEXYLMETHYL ACETATE see: RN8760000
6-METHYL-3,4-EPOXYCYCLOHEXYLMETHYL 6-METHYL-3,4-EPOXYCYCLOHEXANE CARBOXYLATE see: RN7700000
4-METHYL-3,4-EPOXYPENTAN-2-ONE see: SA8925000
METHYLERGOBASINE see: KE5425000
METHYLERGOBREVIN see: KE5425000
METHYLERGOMETRIN see: KE5425000
METHYLERGOMETRINE see: KE5425000
METHYLERGONOVINE see: KE5425000
METHYLERGONOVINE MALEATE see: KE5950000
METHYL ESTER of L-ALANYL-L-LYSYLSARCOLYSINE TRIHYDROBROMIDE see: AY3702000
METHYL ESTER of L-ARGINYL-L-ARGINYL-L-NORLEUCYLSARCOLYSINE HEXAHYDROCHLORIDE see: AY3704000
METHYL ESTER of L-LYSYLSARCOLYSINE TRIHYDROCHLORIDE see: AY3990000
METHYL ESTER of p-HYDROXYBENZOIC ACID see: DH2450000
METHYLESTER KISELINY OCTOVE (Czech) see: AI9100000
O-METHYLESTER KYSELINY DICHLORTHIOFOSFORECNE (Czech) see: TD4405000
METHYLESTER KYSELINY 2-CHLOR-5-NITROBENZOOVE (Czech) see: AF9625000
METHYLESTER KYSELINY FOSFORITE (Czech) see: SZ9620000
METHYLESTER KYSELINY ORTHOMRAVENCI (Czech) see: RM6650000
METHYLESTER KYSELINY p-TOLUENSULFONOVE (Czech) see: XT7000000
METHYL ESTER of METHANESULFONIC ACID see: PB2625000
METHYL ESTER of METHANESULPHONIC ACID see: PB2625000
METHYL ESTER of WOOD ROSIN see: TP8590000
METHYLE (SULFATE DE) (French) see: WS8225000
1,1'-(METHYLETHANEDIILDINEDINITRILO)BIGUANIDINE DIHYDROCHLORIDE DIHYDRATE see: MF3880000
(((1-METHYL-1,2-ETHANEDIYL)BIS(CARBAMODITHIOATO))(2-))ZINC HOMOPOLYMER see: ZH4950000
METHYL ETHANE SULFONATE see: KI7970000
METHYL ETHANE SULPHONATE see: KI7970000
N-METHYLETHANOANTHRACENE-9-(10H)-METHYLAMINE HYDROCHLORIDE see: KJ4550000
N-METHYL-9,10-ETHANOANTHRACENE-9(10H)-PROPANAMINE HYDROCHLORIDE see: KJ4555000
METHYLETHANOLAMINE see: KL6650000
N-METHYLETHANOLAMINE see: KL6650000
2-METHYL-3-ETHANOL BENZODIOXANE see: DF4730000
3-METHYL-1,5-ETHANO-2,3,4,5-TETRAHYDRO-1H-3-BENZAZEPINE HYDROCHLORIDE see: KJ4600000
METHYLETHENE see: UC6740000

PM4780000 METHYL ETHER

UPDT:7908 CAS: 115-10-6 MW: 46.08 MOLFM: C2-H6-O
SYN: DIMETHYL ETHER (DOT) * ETHER, DIMETHYL * ETHER, METHYL * WOOD ETHER
TXDS: ihl-mus LC50:386 ppm/15M JETOAS 8(5),287,75
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHYL ETHER of 3,5-Di-tert-BUTYL-4-HYDROXYBENZENE see: SK8350000
METHYL ETHER OF PROPYLENE GLYCOL see: TZ0660000
8-METHYL ETHER of XANTHURENIC ACID see: UZ9550000
N'-METHYL-N'-ETHOXYCARBONYL-(p-NITRO)-BENZALDEHYDE HYDRAZONE see: FE2700000
METHYLETHOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE see: TB1095000
N-METHYL-5-ETHOXY-6-METHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX3500000
N-METHYL-6-ETHOXY-7-METHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX3675000
9-METHYL-10-ETHOXYMETHYL-1,2-BENZANTHRACENE see: CW5600000
9-METHYL-10-ETHOXYMETHYL-1,2-BENZANTHRACENE see: CW5650000
2-(1-METHYLETHOXY)PHENOL METHYLCARBAMATE see: FC3150000
1-METHYL-4-(p-ETHOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI5750000
METHYLETHOXYPHOSPHORYLTHIOCHOLINE IODIDE see: BR7100000
N-METHYL-6-ETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX3850000
METHYLETHYLACETALDEHYDE see: ES3400000
METHYLETHYLACETYLENYLCARBINOL see: SC4900000
N-METHYL-N-ETHYL-p-AMINOAZOBENZENE see: BY0430000
N-METHYL-4'-ETHYL-p-AMINOAZOBENZENE see: BY0800000
4-(METHYLETHYL)AMINOAZOBENZINE see: BY0430000
3-METHYLETHYLAMINO-1,1-DI(2'-THIENYL)BUTANE HYDROCHLORIDE see: XN0250000
2-(1-METHYLETHYLAMINOETHYL)-1,4-BENZODIOXANE see: DF3630000
9-(N-METHYL-N-ETHYLAMINO)JULOLIDINE DIHYDROCHLORIDE see: KR9290000
alpha-(((1-METHYLETHYL)AMINO)METHYL)-2-NAPHTHALENEMETHANOL, HYDROCHLORIDE see: QJ9275000
2-METHYLETHYLAMINO-1-PHENYL-1-PROPANOL HYDROCHLORIDE see: DQ5775000
1-((1-METHYLETHYL)AMINO)-3-(2-(2-PROPENYLOXY)PHENOXY)-2-PROPANOL see: UA5270000
2-METHYL-6-ETHYL ANILINE see: BY5600000
3-METHYL-10-ETHYL-7,8-BENZACRIDINE (French) see: CU3800000
10-METHYL-3-ETHYL-7,8-BENZACRIDINE (French) see: CU3851500
3-METHYL-10-ETHYLBENZ(c)ACRIDINE see: CU3800000
7-METHYL-9-ETHYLBENZ(c)ACRIDINE see: CU3851500
3-(1-METHYLETHYL)-1H-2,1,3-BENZOTHIAZAIN-4(3H)-ONE, 2,2-DIOXIDE see: DK9900000
2-METHYL-3-ETHYLBENZOXAZOLIUM IODIDE see: DM5285000
1-METHYLETHYL 4-BROMO-alpha-(4-BROMOPHENYL)-alpha-HYDROXYBENZENEACETATE see: DD2100000
METHYLETHYLBROMOMETHANE see: EJ6228000
METHYLETHYLCARBINOL see: EO1750000
1-METHYLETHYL 4-CHLORO-alpha-(4-CHLOROPHENYL)-alpha-HYDROXYBENZENEACETATE see: DD2450000
METHYLETHYLDIMETHYLAMINOMETHYLCARBINOL BENZOYL ESTER HYDROCHLORIDE see: EL2850000
4-(1-METHYLETHYL)-2,6-DINITRO-N,N-DIPROPYLBENZENAMINE see: BK9286000
4-METHYL-4-ETHYL-2,6-DIOXOPIPERIDINE see: MA4550000
METHYLETHYLENE see: UC6740000
2,2'-(METHYLETHYLENE)BIS(1-(m-CHLOROPHENYL)-2-THIOPSEUDOUREA) DIHYDROBROMIDE see: UM8960000
2,2'-(METHYLETHYLENE)BIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE see: UM8980000
1-METHYLETHYLENE CARBONATE see: FF9650000
METHYL ETHYLENECARBAMATE see: CM6810000
METHYLETHYLENE GLYCOL see: TY2000000
METHYL ETHYLENE OXIDE see: TZ2975000
4-METHYLETHYLENETHIOUREA see: NJ0400000
METHYLETHYLENIMINE see: CM8050000
2-METHYLETHYLENIMINE see: CM8050000
METHYL ETHYL ETHER see: KO0260000
1-METHYLETHYL-2-((ETHOXY((1-METHYLETHYL)AMINO)PHOSPHINOTHIOYL)OXY) BENZOATE see: DH2255000
(E)-1-METHYLETHYL 3-(((ETHYLAMINO)METHOXYPHOSPHINOTHIOYL)OXY)-2-BUTENOATE see: GQ4750000
1-(METHYLETHYL)-ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL PHOSPHORAMIDATE see: TB3675000
O-METHYL O-ETHYL S-(2-ETHYLTHIOETHYL) DITHIOPHOSPHATE see: TE4040000
METHYLETHYLETHYNYLCARBINOL see: SC4900000
METHYL-2 ETHYL-5 ((FLUORO-4'-BENZOYL)-3 PROPYL-9 DIOXA-1,3 AZA-9 SPIRO(5.5)UNDECANE OXALATE see: EU2435000
beta-METHYL-beta-ETHYLGLUTARIMIDE see: MA4550000
3-METHYL-3-ETHYLGLUTARIMIDE see: MA4550000
METHYLETHYL-2-HYDROXYETHYLSULFONIUM IODIDE, CRUDE see: WR7917000
4,4'-(1-METHYLETHYLIDENE)BIS(2,6-DICHLOROPHENOL) see: SL6250000
METHYL ETHYL KETONE see: EL6475000
METHYLETHYLKETONE see: EL6475000
METHYL ETHYL KETONE (DOT) see: EL6475000
METHYL ETHYL KETONE PEROXIDE see: EL9450000
METHYL ETHYL KETONE SEMICARBAZONE see: EM0175000
METHYLETHYLKETONHYDROPEROXIDE see: EL9450000
METHYL ETHYL KETOXIME see: EL9275000
METHYLETHYLMETHANE see: EJ4200000
1-METHYL-4-ETHYL-2-(alpha-METHYLBENZYL)BICARBAMATE see: DT4394000
O-METHYL O-ETHYL S-(N-METHYLCARBAMOYLMETHYL) DITHIOPHOSPHATE see: TE4160000
N-(1-METHYLETHYL)-N'-(1-NITRO-9-ACRIDINYL)-1,3-PROPANEDIAMINE DIHYDROCHLORIDE see: TX8257OO see: UC8170000
N,N-METHYLETHYLNITROSAMINE see: KR9200000
1-METHYL-4-ETHYLOCTYLAMINE see: RH7000000
METHYLETHYLOLAMINE see: KL6650000
1-METHYL-3-ETHYL-4-PHENYL-4-ACETOXYPIPERIDINE HYDROCHLORIDE see: TN7570000
1-METHYL-5-ETHYL-5-PHENYLBARBITURIC ACID see: CQ6650000
METHYLETHYL PHENYLETHYL CARBINYL ACETATE see: SA7625000
3-METHYL-5-ETHYL-5-PHENYLHYDANTOIN see: MU2275000
3-METHYL-5,5-ETHYLPHENYLHYDANTOIN see: MU2275000
1-METHYL-3-ETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE HYDROCHLORIDE see: TN7600000
1-METHYL-4-ETHYL-5-PROPYL-delta(sup 2)-PYRAZOLINE see: UQ8966000
2-METHYL-5-ETHYLPYRIDINE see: TJ6825000
6-METHYL-3-ETHYLPYRIDINE see: TJ6825000
METHYL ETHYL PYRIDINE (DOT) see: TJ6825000
N-METHYL-N-ETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see: UT3325000
gamma-METHYL-gamma-ETHYL-SUCCINIMIDE see: WN2800000
METHYL ETHYL SULPHOXIDE see: WS3425000
METHYL beta-(ETHYLSULPHOXY)ETHYL 2,2-DICHLOROVINYL PHOSPHATE see: TC0525000
O-METHYL O-ETHYL O-2,4,5-TRICHLOROPHENYL THIOPHOSPHATE see: TG1260000
4-(1-METHYLETHYL)-2-(3-(TRIFLUOROMETHYL)PHENYL)MORPHOLINE see: QE6150000
3-METHYLETHYNYLESTRADIOL see: RC8960000
METHYL ETHYNYL KETONE see: ES0875000
1B-METHYL-17-alpha-ETHYNYL-19-NORTESTOSTERONE see: JF8225000
3-METHYLETHYNYLOESTRADIOL see: RC8960000
METHYL EUGENOL see: CY2450000
METHYL EUGENOL GLYCOL see: TY5600000
N-METHYLFARNESYLAMINE see: JR5040000
5-METHYL FENITROOXON see: TG0400000
1-p-METHYLFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: KY1400000
2-METHYLFLUORANTHENE see: LL4550000

3-METHYLFLUORANTHENE see: LL4725000
2-METHYL-3-(3'-FLUOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) see: VA3389000
2-METHYL-3-(4'-FLUOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) see: VA3392000
METHYL FLUOROACETATE see: AM8400000
2-METHYL-4-FLUOROANILINE see: XU6600000
10-METHYL-3-FLUORO-5,6-BENZACRIDINE see: CU3855000
7-METHYL-2-FLUOROBENZ(a)ANTHRACENE see: CW6600000
7-METHYL-9-FLUOROBENZ(c)ACRIDINE see: CU3852500
7-METHYL-11-FLUOROBENZ(c)ACRIDINE see: CU3857500
METHYL gamma-FLUOROBUTYRATE see: ET3500000
METHYL omega-FLUOROBUTYRATE see: ET3500000
METHYL 4-FLUOROBUTYRATE see: ET3500000
METHYL gamma-FLUOROCROTONATE see: GQ4025000
16-alpha-METHYL-9-alpha-FLUORO-1-DEHYDROCORTISOL see: TU3980000
16-alpha-METHYL-9-alpha-FLUORO-1-DEHYDROCORTISOL see: TU3980000
N-METHYL-5-FLUORO-2'-DEOXYCYTIDINE see: HA3860000
METHYL omega-FLUOROHEXANOATE see: MO8350000
METHYL 6-FLUOROHEXANOATE see: MO8350000
16-alpha-METHYL-9-alpha-FLUORO-delta(sup 1)-HYDROCORTISONE see: TU3980000
METHYL gamma-FLUORO-beta-HYDROXYBUTYRATE see: ET2800000
17-alpha-METHYL-9-alpha-FLUORO-11-beta-HYDROXYTESTERONE see: BV8390000
METHYL gamma-FLUORO-beta-HYDROXYTHIOLBUTYRATE see: EK6150000
METHYL (p-FLUORO-alpha-METHYLBENZYL)CARBAZATE see: FE2600000
2-METHYL-3-(3-FLUORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA3389000
2-METHYL-3-(4-FLUORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA3392000
2-METHYL-3-(3'-FLUOROPHENYL)CHINAZOLON-4 (German) see: VA3420000
2-METHYL-3-(p-FLUOROPHENYL)-4(3H)-QUINAZOLINONE see: VA3406000
2-METHYL-3-(2-FLUOROPHENYL)-4(3H)-QUINAZOLINONE see: VA3402000
METHYL-FLUORO-PHOSPHORYL-CARBOCHOLINE see: TA8300000
METHYL-FLUORO-PHOSPHORYLCHOLINE see: GA5960000
METHYL FLUOROPHOSPHORYL CHOLINE IODIDE see: GA4800000
METHYL FLUOROPHOSPHORYL HOMOCHOLINE see: BR5778200
METHYL FLUOROPHOSPHORYL HOMOCHOLINE IODIDE see: BR5778000
METHYL FLUOROPHOSPHORYL beta-METHYLCHOLINE see: BR5778100
METHYL FLUOROPHOSPHORYL beta-METHYLCHOLINE IODIDE see: BR5776000
16-alpha-METHYL-6-alpha-FLUORO-PREDNISOLONE-21-ACETATE see: TU4025000
16-alpha-METHYL-9-alpha-FLUORO-1,4-PREGNADIENE-11-beta,17-alpha,21-TRIOL-3,20-DIONE see: TU3980000
METHYL 3-FLUOROPYRUVATE see: UZ0950000
METHYL 18-FLUOROSTEARATE see: RG1800000
METHYL FLUOROSULFATE see: LP0720000
METHYL FLUOROSULFONATE see: LP0720000
METHYL gamma-FLUOROTHIOLBUTYRATE see: EK6175000
16-alpha-METHYL-9-alpha-FLUORO-11-beta,17-alpha,21-TRINYDROXYPREGNA-1,4-DIENE-3,20-DIONE see: TU3980000
2-METHYL-3-(2'-FLUORPHENYL)CHINAZOLINONE-(4) (German) see: VA3402000
2-METHYL-3-(4'-FLUORPHENYL)CHINAZOLON-(4) (German) see: VA3408000
METHYLFLURETHER see: KN6800000
N-METHYLFORMAMIDE see: LQ3000000
9-(N-METHYLFORMAMIDO)JULOLIDINE see: LQ3070000
6-(N-METHYLFORMAMIDO)-5-OXO-1,2-DITHIOLO(4,3-b)PYRROLE see: LQ3166000
METHYL FORMATE see: LQ8925000
METHYL FORMATE (DOT) see: LQ8925000
METHYLFORMIAAT (Dutch) see: LQ8925000
METHYLFORMIAT (German) see: LQ8925000
p-(N-METHYLFORMIDOYL)PHENOL see: SM0900000
4-(N-METHYLFORMIMIDOYL)PYROCATECHOL see: UX2000000
METHYL FORMYL see: AB2825000
9-METHYL-3-(1-(FORMYLAMINO)CARBAZOLE see: LQ3030000
N-METHYL-N-FORMYLHYDRAZINE see: LQ8940000
N-METHYL-N-FORMYL HYDRAZONE of ACETALDEHYDE see: LQ8500000
METHYLFUMARIC ACID see: OX5075000
2-METHYLFURAN (Czech) see: LU2625000
2-METHYLFURAN-3-CARBOXAMILIDE see: LT8520000
METHYLFURAN (DOT) see: LU2625000
5-METHYL-2(3H)-FURANONE see: LU4900000
5-METHYL-2(5H)-FURANONE see: LU5100000
3-METHYL-4-FURAZANCARBOHYDRAZIDE see: MV6375000
4-METHYLFURAZAN-3-N-ISOPROPYLCARBOXAMIDE see: LU6848000
4-METHYLFURAZAN-3-N-METHYLCARBOXAMIDE see: LU6845000
2-(alpha-METHYL-2-FURFURYLAMINO)-2-OXAZOLINE see: LU9800000
alpha-METHYLFURFURYLIDENEHYDRAZIDE of ISONICOTINIC ACID see: NS2000000
(5-METHYLFURFURYL)TRIMETHYLAMMONIUM IODIDE see: BR7980000
METHYLFURMETIDE see: BR7980000
5-METHYLFURMITHIDE see: BR7980000
METHYLFURMETHIDE see: BR7980000
METHYLFURMETHIDE IODIDE see: BR7980000
METHYL FUROATE see: LV1950000
4-METHYL-3-FUROXANCARBOHYDRAZIDE see: MV6390000
3-METHYL-4-FUROXANCARBOHYDRAZIDE see: MV6380000
5-METHYLFURTRETHONIUM IODIDE see: BR7980000
5-(5-METHYL-2-FURYL)-3-(2-(MORPHOLINO)ETHYL)-1-PHENYL-1H-PYRAZOLINE HYDROCHLORIDE see: UQ8966600
5-(5-METHYL-2-FURYL)-3-(2-MORPHOLINOETHYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE see: UQ8966700
5-(5-METHYL-2-FURYL)-1-PHENYL-3-(2-(PIPERIDINO)ETHYL)-1H-PYRAZOLINE HYDROCHLORIDE see: UQ8966800
5-(5-METHYL-2-FURYL)-3-(2-(PIPERIDINO)ETHYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE see: UQ8966900
1-METHYL-4-(3-FURYL)PYRIDINIUM IODIDE see: UU4800000
METHYL GAG see: MF3880000
N-METHYLGENTISAMIDE see: LY3500000
METHYLGLUCAMINE DIATRIZOATE see: DG6000000
METHYLGLUCAMINE 3,5-DIIODO-4-PYRIDONE N-ACETATE see: UR8750000
METHYLGLUCAMINE IOTALAMATE see: NT1981800
METHYLGLUCAMINE IOTHALAMATE see: NT1981800
3-METHYL GLUTARALDEHYDE see: MA2800000
METHYL GLYCOL see: KL5775000
METHYL GLYCOL see: TY2000000
METHYL GLYCOL ACETATE see: KL5950000
METHYL GLYCOL MONOACETATE see: KL5950000
METHYLGLYKOL (German) see: KL5775000
METHYLGLYKOLACETAT (German) see: KL5950000
METHYLGLYOXAL see: UZ0700000
METHYL GLYOXAL BISGUANYLHYDRAZONE DIACETATE see: MF3900000
O-METHYLGRAMICIDIN see: MD8420000
S-METHYLGRAMINE see: NL7707500
7-METHYLGRAMINE see: NL7708000
N-METHYL-GRANATAN-3-OL alpha-HYDROXY-alpha-PHENYLCYCLOHEXYLACETYL ESTER (German) see: CL5583000

p-METHYLGUAIACOL see: GP1770000
4-METHYLGUAIACOL see: GP1770000
METHYLGUANIDIN (German) see: MF3683000
METHYLGUANIDINE see: MF3683000
1-METHYLGUANIDINE HYDROCHLORIDE see: MF3990000
METHYLGUANIDINE, MONOHYDROCHLORIDE see: MF4025000
METHYLGUANIDINE mixed with SODIUM NITRITE (1:1) see: MF4230000
2-(1-METHYL)GUANIDINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2120000
2-(3-METHYL)GUANIDINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2125000
METHYL GUTHION see: TE1925000
METHYLHARNSTOFF und NATRIUMNITRIT (German) see: YT8900000
4-METHYL-1,6-HEPTADIEN-4-OL see: MI5475000
6-METHYL-1-HEPTANAL see: MI7440000
METHYL HEPTANETHIOL see: MJ1500000
4-METHYL-3-HEPTANOL see: MJ4600000
3-METHYL-5-HEPTANONE see: MJ7350000
5-METHYL-3-HEPTANONE see: MJ7350000
2-METHYLHEPTANONITRILE see: MJ1227000
[redacted] see: MJ9682000
[redacted] see: MJ9682000
[redacted] see: MJ9700000
[redacted] see: MJ9700000
[redacted] see: MQ4725000
[redacted] HYDROCHLORIDE see: MQ5075000
(6-(1-METHYL-HEPTYL)-2,4-DINITRO-FENYL)-CROTONAAT (Dutch) see: GQ5775000
(6-(1-METHYL-HEPTYL)-2,3-DINITRO-PHENYL)-CROTONAT (German) see: GQ5775000
2-(1-METHYLHEPTYL)-4,6-DINITROPHENYL CROTONATE see: GQ5775000
6-METHYL-2-HEPTYLHYDRAZINE see: MV2850000
6-METHYL-2-HEPTYL-(ISOPROPYLIDEN)HYDRAZIN (German) see: AI6475200
METHYL HEPTYL KETONE see: RA8225000
6-METHYL-2-HEPTYL METHYLAMINE HYDROCHLORIDE see: MQ6040000
METHYL HEPTINE CARBONATE see: RI2735000
METHYLHEPTYLNITROSAMIN (German) see: MK1260000
3-(1-METHYLHEPTYL)SYDNONE IMINE MONOHYDROCHLORIDE see: WU7680000
METHYLHEXABARBITAL see: CQ2625000
3-beta-14-METHYLHEXADECANOATE-CHOLEST-5-EN-3-OL see: FZ7605000
2-METHYL-1,5-HEXADIENE-3-YNE see: MM3470000
METHYL HEXAFLUORO-2-BROMOBUTYRATE see: ES8050000
METHYL HEXAFLUOROISOBUTYRATE see: NQ4690000
2-METHYL-1,2,3,4,4a,9b-HEXAHYDRO-gamma-CARBOLINE DIHYDROCHLORIDE see: UU9990600
3-(1-METHYL-3a-HEXAHYDROINDOLINYL)PHENOL see: SM1090000
4-METHYL-1,2,3,4,5a,6-HEXAHYDROPYRIMIDO(1,2-a)PERIMIDINE see: UW7790000
N-METHYLHEXAHYDRO-2-PICOLINIC ACID, 2,6-DIMETHYLANILIDE see: TK6300000
3-METHYL-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE HYDROCHLORIDE see: UQ4860000
2-METHYL-3-HEXAMETHYLENEIMINOPROPIONIC ACID METHYL ESTER HYDROCHLORIDE see: UF4180000
m-(2-METHYLHEXANAMIDO)PHENYL METHYLCARBAMATE see: MN8475000
METHYLHEXANEAMINE see: SC0800000
3-METHYL-3-HEXANOL see: MP0950000
2-METHYL-3-HEXANONE see: MP3675000
2-METHYL-5-HEXANONE see: MP3850000
5-METHYL-2-HEXANONE see: MP3850000
alpha-METHYLHEXANONE ISOXIME see: CM4050000
beta-METHYLHEXANONE ISOXIME see: CM4075000
alpha-METHYLHEXANONISOXIM (German) see: CM4050000
beta-METHYLHEXANONISOXIM (German) see: CM4075000
3-METHYL-1-HEXEN-3-OL see: MP8595000
3-METHYL-HEXEN-(1)-OL-(3) (German) see: MP8595000
5-METHYL-3-HEXEN-2-ONE see: MP8750000
3-METHYL-HEXIN-(1)-OL-(3) (German) see: MR0182300
1-METHYLHEXYLAMINE see: MQ5425000
2-METHYL-2-HEXYLAMINE see: SC0525000
3-METHYL-2-HEXYLAMINE see: SC0700000
4-METHYL-2-HEXYLAMINE see: SC0800000
5-METHYL-2-HEXYLAMINE see: SC0875000
METHYL HEXYL KETONE see: RH1484000
2-METHYL-2-HEXYL-METHYLAMINE see: MQ4845000
4-METHYL-2-HEXYL-METHYLAMINE see: SC1400000
5-METHYL-2-HEXYL-METHYLAMINE see: MQ4850000
1-METHYLHEXYL beta-OXYBUTYRATE see: ET4220000
3-METHYL-1-HEXYN-3-OL see: MR0182300
METHYLHOMATROPINE see: MS9000000
METHYLHOMATROPINE BROMIDE see: MS9000000
B-METHYLHOMATROPINIUM BROMIDE see: MS9000000
METHYL HYDANTOIN see: MU2275000
1-METHYLHYDRAZIDE of 2,6-DIBUTOXYISONICOTINIC ACID see: NS1325000
2-METHYLHYDRAZIDE of 2,6-DIBUTOXYISONICOTINIC ACID HYDROCHLROIDE see: NS1340000
1-METHYLHYDRAZIDE of 2,6-DICHLOROISONICOTINIC ACID see: NS1380000
METHYLHYDRAZINE see: MV5600000
1-METHYLHYDRAZINE see: MV5600000
METHYLHYDRAZINE (DOT) see: MV5600000
METHYLHYDRAZINE HYDROCHLORIDE see: MV6400000
4-((2-METHYLHYDRAZINO)METHYL)-N-ISOPROPYLBENZAMIDE see: XS4550000
p-(N'-METHYLHYDRAZINOMETHYL)-N-ISOPROPYLBENZAMIDE HYDROCHLORIDE see: XS4725000
3-(2-METHYLHYDRAZINO)-5-PHENYL-as-TRIAZINE see: XZ0220000
3-(METHYLHYDRAZINO)-5-PHENYL-1,2,4-TRIAZINE see: XZ0220000
4-METHYL-1-HYDRAZINOPHTHALAZINE HYDROCHLORIDE see: TH8970000
(alpha-(2-METHYLHYDRAZINO)-p-TOLUOYL)UREA, MONOHYDROBROMIDE see: YT7525000
3-(2-METHYLHYDRAZINO)-5-(p-TOLYL)-as-TRIAZINE see: XZ0240000
3-(2-METHYLHYDRAZINO)-5-(p-TOLYL)-1,2,4-TRIAZINE see: XZ0240000
METHYL HYDRIDE see: PA1490000
delta(sup 1)-6-alpha-METHYLHYDROCORTISONE see: TU4146000
METHYL HYDROGEN 3,6-ENDOXOHEXAHYDROPHTHALATE see: RN8270000
METHYLHYDROQUINONE see: MX6700000
p-METHYL HYDROTROPALDEHYDE see: UE2700000
METHYL HYDROXIDE see: PC1400000
METHYLHYDROXAMIC ACID see: AK8157000
N-METHYL-N-(beta-HYDROXYAETHYL)GUANIDINE-O-PHOSPHAT (German) see: MF3600500
2-METHYL-3-HYDROXY-4-AMINOMETHYL-5-HYDROXYMETHYLPYRIDENE DIHYDROCHLORIDE see: UV1230000
2-METHYL-3-HYDROXY-4-AMINOMETHYL-5-((PHOSPHONOOXY)METHYL)PYRIDINE HYDROCHLORIDE see: UV1235000
3-METHYL-4-HYDROXYAMINOPYRIDINE 1-OXIDE see: UT4380000
METHYL 3-HYDROXYANTHRANILATE see: CB3180000
1-METHYL-4-HYDROXYBENZENE see: GO6475000
METHYL o-HYDROXYBENZOATE see: VO4725000
METHYL p-HYDROXYBENZOATE see: DH2450000
METHYL p-HYDROXYBENZOATE, SODIUM SALT see: DH2455000

5-(alpha-METHYL-3-HYDROXYBENZYLIDENE)RHODANINE see: VIB110000
2-METHYL-3-HYDROXY-4,5-BIS(HYDROXYMETHYL)PYRIDINE see: UV1300000
2-METHYL-3-HYDROXY-4,5-BIS(HYDROXYMETHYL)PYRIDINE HYDROCHLORIDE see: UV1350000
N-METHYL-N-(4-HYDROXYBUTYL)NITROSAMINE see: EL5740000
METHYL-3-HYDROXYBUTYRATE see: ET4700000
METHYL m-HYDROXYCARBANILATE, BUTYLCARBAMATE see: FD9022000
METHYL m-HYDROXYCARBANILATE, tert-BUTYLCARBAMATE see: FD9025000
METHYL m-HYDROXYCARBANILATE, ETHYLCARBAMATE see: FD9028000
METHYL m-HYDROXYCARBANILATE, ISOBUTYLCARBAMATE see: FD9030000
METHYL m-HYDROXYCARBANILATE, METHYLCARBAMATE see: FD9035000
METHYL o-HYDROXYCARBANILATE, METHYLCARBAMATE see: FD9040000
METHYL m-HYDROXYCARBANILATE, m-METHYLCARBANILATE see: FD9050000
2-METHYL-3-HYDROXY-4-CARBOXY-5-HYDROXYMETHYLPYRIDINE see: NS1800000
1-METHYL-4-HYDROXY-2-CHINOLON (Czech) see: FG7350000
4-METHYL-7-HYDROXYCOUMARIN see: GN7000000
4-METHYL-7-HYDROXYCOUMARIN DIETHOXYTHIOPHOSPHATE see: GN7525000
N-METHYL-1-(p-HYDROXYCYCLOHEXYL)-2-AMINO-PROPANE SULFATE see: GW0525000
N-METHYL-2-(4-HYDROXYCYCLOHEXYL)ETHANOLAMINE see: GV5600000
5-METHYL-N-4-HYDROXYDEOXYCYTIDINE see: YU7450000
2-METHYL-3-HYDROXY-4,5-DIACETYLMERCAPTOMETHYL-PYRIDIN (German) see: UU7702000
2-METHYL-5-HYDROXY-8-(beta-DIAETHYLAMINO-AETHOXY)FURANO-6,7:2'3'-CHROMON HYDROCHLORIDE see: LV1030000
2-METHYL-5-HYDROXY-8-(beta-DIAETHYLAMINO-gamma-AETHOXYPROPOXY)FURANO-6,7:2'3'-CHROMON-HCl see: LV1040000
METHYL 3-(2-HYDROXY-3-(DIETHYLAMINO)PROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6004000
1-METHYL-7-beta-HYDROXY-6,7-DIHYDRO-5H-PYRROLIZINE see: UY7780000
2-METHYL-3-HYDROXY-4,5-DIHYDROXYMETHYL-PYRIDIN (German) see: UV1300000
2-METHYL-3-HYDROXY-4,5-DI(HYDROXYMETHYL)PYRIDINE see: UV1300000
2-METHYL-3-HYDROXY-4,5-DIMERCAPTOMETHYL-PYRIDIN (German) see: UU7703000
METHYL 3-(2-HYDROXY-3-(DIMETHYLAMINO)PROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6008000
METHYL m-HYDROXYDITHIOCARBANILATE, METHYLCARBAMATE see: FD8892200
(2-METHYL-3-(1-HYDROXYETHOXYETHYL-4-PIPERAZINYL)PROPYL)-10-PHENOTHIAZINE see: KL8000000
METHYL(beta-HYDROXYETHYL)AMINE see: KL6650000
2-(N-METHYL-N-(2-HYDROXYETHYL)AMINOMETHYL)-5(and 8)-METHYL-8(and 5)-ISOPROPYL-1,4-BENZODIOXAN see: KL5360000
2-METHYL-2-(2-HYDROXYETHYLAMINO)-PROPIONITRILE see: UG2900000
N-METHYL-N-HYDROXYETHYLANILINE see: KL7175000
N-METHYL-N-beta-HYDROXYETHYLANILINE see: KL7175000
METHYL-beta-HYDROXYETHYLBIS(beta-HYDROXYETHYL)METHYLAMMONIUMETHYLAMINECHLORIDE HYDROCHLORIDE see: BR1155000
METHYL-beta-HYDROXYETHYL-ETHYLENIMONIUM PICRYLSULFONATE see: KX5950000
1-METHYL-1-(beta-HYDROXYETHYL)ETHYLENIMONIUM PICRYLSULFONATE see: KX5950000
N-METHYL-N-(beta-HYDROXYETHYL)GUANIDINE O-PHOSPHATE see: MF3600500
2-(N-METHYL-N-(2-HYDROXYETHYL)AMINOMETHYL)-1,4-BENZODIOXAN see: KJ7528300
2-METHYL-1-(2-HYDROXYETHYL)-5-NITROIMIDAZOLE see: NI5600000
2-METHYL-3-(2-HYDROXYETHYL)-4-NITROIMIDAZOLE see: NI5600000
N-METHYL-N-(2-HYDROXYETHYL)PIPERIDINIUM CHLORIDE see: TN5950020
2-METHYL-3-HYDROXY-4-FORMYL-5-HYDROXYMETHYLPYRIDINE HYDROCHLORIDE see: UV1225000
2-METHYL-5-HYDROXY-8-(beta-HYDROXY-gamma-DIAETHYLAMINOPROPYL)FURANO-6,7:2'3'-CHROMON-HCl see: LV1045000
2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-ACETYLMERCAPTOMETHYL-PYRIDIN (German) see: UT4705000
2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-CHLORMETHYL-PYRIDIN (German) see: UT4752000
2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-ISOTHIOUREIDOMETHYLPYRIDINE DIHYDROCHLORIDE see: UT5600000
2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-MERCAPTOMETHYL-PYRIDIN (German) see: UT5002000
2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-MERCAPTOMETHYLPYRIDINE HYDROCHLORIDE see: UT5005000
1-METHYL-2-HYDROXYIMINOMETHYLPYRIDINIUM IODIDE see: UU4375000
METHYL 3-(2-HYDROXY-3-(ISOPROPYLAMINO)PROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6018000
1-METHYL-3-HYDROXY-4-ISOPROPYLBENZENE see: XP2275000
N-METHYL-4-HYDROXYKARBOSTYRIL (Czech) see: FG7350000
METHYLHYDROXYLAMINE see: NC3800000
O-METHYLHYDROXYLAMINE see: NC3980000
o-METHYLHYDROXYLAMINE see: NC3850000
2-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VC0700000
5-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB8750000
6-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB8925000
7-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB9100000
8-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB9275000
2-METHYL-3-HYDROXY-4-MERCAPTOMETHYL-5-HYDROXYMETHYL-PYRIDIN (German) see: UT5001500
2-METHYL-3-HYDROXY-4-MERCAPTOMETHYL-5-HYDROXYMETHYLPYRIDINE HYDROCHLORIDE see: UT5008000
2-METHYL-3-HYDROXY-4-MERCAPTOMETHYL-5-METHYL-PYRIDIN (German) see: UU7712400
METHYL 4-HYDROXY-3-METHOXYBENZOATE see: DH2430000
METHYL m-HYDROXY-N-METHYLCARBANILATE, DIMETHYLCARBAMATE see: FD9060000
17-alpha-METHYL-2-HYDROXYMETHYLENE-17-HYDROXY-5-alpha-ANDROSTAN-3-ONE see: BV8060000
2-METHYL-3-HYDROXY-4,5-METHYLENSULFID-PYRIDOXIN (German) see: XJ9089200
2-METHYL-3-HYDROXY-4-METHYL-5-MERCAPTOMETHYL-PYRIDIN (German) see: UU7712200
1-METHYL-2-HYDROXYMETHYL-5-NITROIMIDAZOLE see: NI6801000
METHYL 3-(2-HYDROXY-3-(4-METHYL-1-PIPERAZINYL)PROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6022000
N-METHYL-3-HYDROXYMORPHINAN see: QC9240000
METHYL 3-(2-HYDROXY-3-MORPHOLINOPROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6302000
2-METHYL-3-HYDROXY-1,4-NAPHTHOQUINONE see: QL8485000
METHYL HYDROXYOCTADECADIENOATE see: RG0180000
2-METHYL-3-(2'-HYDROXYPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) see: VA3425000
METHYL-p-HYDROXYPHENYL KETONE see: AM8750000
METHYL (4-(m-HYDROXYPHENYL)-1-METHYL)-4-PIPERIDYL KETONE see: OB4450000
1-METHYL-4-(m-HYDROXYPHENYL)PIPERIDINE-4-ETHYLKETONE HYDROCHLORIDE see: UC2980000
N-(1-METHYL-2-(4-HYDROXY-4-PHENYLPIPERIDINO)ETHYL)PROPIONANILIDE see: UE5100000
m-METHYL-p-HYDROXY-PHENYL-PROPANOLAMINE HYDROCHLORIDE see: DN5060000
p-METHYL-m-HYDROXY-PHENYL-PROPANOLAMINE HYDROCHLORIDE see: DN5075000
1-METHYL-3-(p-HYDROXYPHENYL)-3-PROPYLPYRROLIDINE see: SM1230000
2-METHYL-3-(2-HYDROXYPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA3425000
alpha-METHYL-omega-HYDROXYPOLY(OXY(METHYL-1,2-ETHANEDIYL)) see: TR4690000
6-alpha-METHYL-11-beta-HYDROXYPROGESTERONE see: TU5250000
6-METHYL-17-alpha-HYDROXY-delta(sup 6)-PROGESTERONE ACETATE see: TU4075000
6-alpha-METHYL-17-alpha-HYDROXYPROGESTERONE ACETATE see: TU5010000
6-alpha-METHYL-17-alpha-HYDROXYPROGESTERONE ACETATE see: TW0250000
METHYL 3-(2-HYDROXY-3-(2-PROPYNYLAMINO)PROPOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6306000
2-METHYL-3-HYDROXY-4-PYRONE see: UQ1050000
3-METHYL-4-HYDROXY-3-PYRROLIN-2-ONE AMMONIUM SALT see: UY7625000
METHYL 12-HYDROXYSTEARATE see: WI4200000
N-METHYL-6-HYDROXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX4025000
S-METHYL m-HYDROXYTHIOCARBANILATE see: FD9078000
N-METHYLHYOSCINE BROMIDE see: YM3675000
(-)-alpha-METHYLHYOSCYAMINE HYDROCHLORIDE see: MU4800000
N,N'-METHYLIDENEBISACRYLAMIDE see: AS3678000
1-METHYLIDENYLAMINO-2,2,6,6-TETRAMETHYLPIPERIDINE see: TN1275000
METHYL-3 9H-IMIDAZO(1,2-d)DIBENZO(b,f)DIAZEPINE-1,4 CHLORHYDRATE (French) see: HO4640000
METHYL-3 IMIDAZO(1,2-d)DIBENZO(b,f)OXAZEPINE-1,4 CHLORHYDRATE (French) see: HO4665000
METHYL-3 IMIDAZO(1,2-d)DIBENZO(b,f)THIAZEPINE-1,4 CHLORHYDRATE (French) see: HO4680000
1-METHYLIMIDAZOLE see: NI7000000
2-METHYLIMIDAZOLE see: NI7175000
4-METHYLIMIDAZOLE see: NI7350000
1-METHYLIMIDAZOLE-2-THIOL see: NI8615000
4-METHYL-2-IMIDAZOLIDINETHIONE see: NJ0400000
2-METHYL-3-(delta(sup 2)-IMIDAZOLINYLMETHYL)BENZO(b)THIOPHENE HYDROCHLORIDE see: NI4805000
2-METHYLIMIDAZO(1,2-a)PYRIDINE-3-ACETIC ACID see: NJ5198000
(2-METHYL-3-IMIDAZO(1,2-a)PYRIDINE)ACETIC ACID see: NJ5198000
2-METHYLIMIDAZO(1,2-a)PYRIDINE-3-CARBOXYLIC ACID see: NJ5495000
7-METHYLIMIDAZO(1,2-a)PYRIDINE-3-CARBOXYLIC ACID see: NJ5522000
N-METHYLIMIDODICARBONIMIDIC DIAMIDE MONOHYDROCHLORIDE see: DU2042000
3,3'-METHYLIMINOBISPROPIONALDEHYDE TETRAETHYL ACETAL see: UE2050000
N-METHYLIMINODIETHANOL see: KL7525000
N-METHYL-2,2'-IMINODIETHANOL see: KL7525000
((METHYLIMINO)DIETHYLENE)BIS(ETHYLDIMETHYLAMMONIUM BROMIDE) see: BR8050000
1,1'-METHYLIMINODIETHYLENEBIS(1-ETHYLPIPERIDINIUM) DIBROMIDE see: TN5951900
4,4'-METHYLIMINODIETHYLENEBIS(4-METHYLMORPHOLINIUM) DIBROMIDE see: QF3345000
3,3'-METHYLIMINODIPROPIONALDEHYDE BIS(DIETHYL-ACETAL) see: UE2050000
N-METHYL-3,3'-IMINODIPROPIONITRILE see: UG3675000
cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE see: XJ7054700
cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE see: RQ5834200
(-)-cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE see: RQ5834600
(+)-cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE see: RQ5834400
trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE,HYDROCHLORIDE see: RQ5833600
(-)-trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE see: RQ5834000
(+)-trans-3-METHYLIMINO-OCTAHYDRO-4-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE see: RQ5833800
(-)-cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE see: XJ7054800
trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE see: XJ7054500
(+)-trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE see: XJ7054600
2-METHYL-1,3-INDANDIONE see: NK6000000
5-METHYLINDAN-6-ETHYLAMINE, HYDROCHLORIDE see: NK6955000
2-(2-METHYL-4-INDANYLAMINO)-2-OXAZOLINE see: NK4100000
2-(7-METHYL-4-INDANYLAMINO)-2-OXAZOLINE see: NK4120000
2-(3-METHYL-4-INDANYLAMINO)-2-OXAZOLINE see: RQ5560000
alpha-METHYL-beta-INDOLAETHYLAMINE (German) see: NL4550000
beta-METHYLINDOLE see: NM0350000
3-METHYLINDOLE see: NM0350000
N-METHYLINDOLE-2,3-DIONE THIOSEMICARBAZONE see: NL7960000
alpha-METHYL-beta-INDOLEETHYLAMINE see: NL4550000
7-METHYL-2-INDOLINONE-3-SPIRO-4'-(N-ETHYLPIPERIDINE) see: WH1312700
7-METHYL-2-INDOLINONE-3-SPIRO-3'-(N-ETHYLPYRROLIDINE) HYDROCHLORIDE see: WH1314000
N'-METHYL-beta-3-INDOLYLETHYLAMINE SULPHOSALICYLATE see: NM0600000
4-(1-METHYL-3-INDOLYLETHYL)PYRIDINE HYDROCHLORIDE see: NM1050000
(N-METHYL-alpha-INDOLYLIDENE)-p-TOLUIDINE see: XU7890000
1-(1-METHYL-1H-INDOL-3-YL)METHYLENEPYRROLIDINIUM PERCHLORATE see: UY4554500
3-(2-METHYL-3-INDOLYL)PHTHALIDE see: TI3780000
METHYL beta-(3-INDOLYL)-PROPIONATE see: NM1480000
METHYL IODIDE see: PA9450000
2-METHYL-3-(3-IODO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA3520000
N-METHYL-2-IODOQUINOLINIUM IODIDE see: VC3875000
METHYLISAMIN see: SH5075000
N-METHYLISATIN 3-(THIOSEMICARBAZONE) see: NL7960000
METHYLISOAMYL ACETATE see: SA7525000
METHYL ISOAMYL KETONE see: MP3650000
METHYL ISOAMYL KETOXIME see: MP4025000
N-METHYL-dl-ISOBORNYLAMINE HYDROCHLORIDE see: RB6900000
METHYL ISOBUTENYL KETONE see: SB4200000
METHYLISOBUTYL CARBINOL see: SA7350000
METHYL ISOBUTYL CARBINOL see: SA7175000
METHYLISOBUTYLCARBINOL ACETATE see: SA7525000
METHYLISOBUTYLCARBINYL ACETATE see: SA7525000
(METHYLISOBUTYLCARBINYL) BORATE, TRI- see: ED5965000
METHYL-ISOBUTYL-CETONE (French) see: SA9275000
METHYLISOBUTYLKETON (Dutch, German) see: SA9275000
METHYL ISOBUTYL KETONE see: SA9275000
METHYL ISOBUTYL KETOXIME see: SA9450000
3-(1-METHYL-3-ISOBUTYL-3-PYRROLIDINYL)PHENOL CITRATE see: SM1120000
METHYL ISOBUTYRATE see: MQ5425000
N-METHYL-2-ISOCAMPHANAMINE see: RB6880000
METHYLISOCYANAAT (Dutch) see: NQ9450000
METHYL ISOCYANAT (German) see: NQ9450000
METHYL ISOCYANATE see: NQ9450000
N-(D-6-METHYL-8-ISOERGOLENYL)-N,N-DIETHYLUREA MALEATE see: YS9320000
METHYL ISOEUGENOL see: CZ7000000
cis-METHYL ISOEUGENOL see: CZ7100000
trans-METHYLISOEUGENOL see: CZ7050000
METHYL ISOEUGENOL GLYCOL see: TY5425000
METHYLISOMIN see: SH5075000
METHYLISOMYN see: SH5075000
METHYLISOMYN see: SH5425000
7-(3-(N-METHYLISONICOTINAMIDOMETHYL)-2-HYDROXYPROPYL)THEOPHYLLINE see: XH5170000
7-(3-N-METHYLISONICOTINOYLOXYETHYLAMINO)-2-(HYDROXYPROPYL)THEOPHYLLINE ISONICOTINATE see: XH5868000
METHYLISOOCTENYLAMINE see: MP9100000
1-METHYL-4-(p-ISOPENTOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI6425000
1-METHYL-4-ISOPROPENYLCYCLOHEXAN-3-OL see: CT0190000
1-METHYL-4-ISOPROPENYL-1-CYCLOHEXENE see: OS8100000
1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-OL see: OS8400000
d-1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-ONE see: OS8670000
delta-1-METHYL-4-ISOPROPENYL-6-CYCLOHEXEN-2-ONE see: OS8575000

METHYL ISOPROPENYL KETONE see: EN0175000
METHYLISOPROPOXY-(2-DIMETHYLAMINOETHYL)PHOSPHINE OXIDE OXALATE see: SZ9200000
METHYLISOPROPOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE see: TB1100000
N-METHYL-2-ISOPROPOXYPHENYLCARBAMATE see: FC3150000
METHYLISOPROPOXYPHOSPHORYLTHIOCHOLINE IODIDE see: BR7150000
3-(N-METHYLISOPROPYLAMINO)-3-METHYL-2-BUTANOL HYDROCHLORIDE see: EL5700000
3-(N-METHYLISOPROPYLAMINO)-3-METHYL-2-BUTANONE HYDROCHLORIDE see: EL9000000
p-METHYLISOPROPYL BENZENE see: GZ5950000
1-METHYL-4-ISOPROPYLBENZENE see: GZ5950000
5(and 8)-METHYL-8(and 5)-ISOPROPYL-1,4-BENZODIOXAN-2-METHANOL see: DF3664000
1-METHYL-2-(p-(ISOPROPYLCARBAMOYL)BENZYL)HYDRAZINE see: XS4550000
1-METHYL-2-(p-ISOPROPYLCARBAMOYLBENZYL)HYDRAZINE HYDROCHLORIDE see: XS4725000
1-METHYL-2-p-(ISOPROPYLCARBAMYOL)BENZOHYDRAZINE HYDROCHLORIDE see: XS4725000
1-METHYL-4-ISOPROPYLCYCLOHEXADIENE-1,3 see: QS8060000
1-METHYL-4-ISOPROPYLCYCLOHEXADIENE-1,4 see: QS8070000
2-METHYL-5-ISOPROPYL-1,3-CYCLOHEXADIENE see: QS8080000
1-METHYL-4-ISOPROPYL-1-CYCLOHEXEN-3-ONE see: OT0257000
beta,beta-METHYLISOPROPYLGLUTARIMIDE see: MA5250000
beta-METHYL-beta-ISOPROPYLGLUTARIMIDE see: MA5250000
alpha-METHYL-p-ISOPROPYLHYDROCINNAMALDEHYDE see: MW4900000
alpha-METHYL-p-ISOPROPYL HYDROCINNAMIC ALDEHYDE DIETHYL ACETAL see: MW4905000
alpha-METHYL-p-ISOPROPYLHYDROCINNAMIC ALDEHYDE PROPYLENEGLYCOL ACETAL see: JH8200000
1-METHYL-2-((ISOPROPYLIDENEAMINOOXY)METHYL)BENZIMIDAZOLE see: UC3000000
1-METHYL-4-ISOPROPYLIDENE-3-CYCLOHEXANONE see: OT0260000
METHYL ISOPROPYL KETONE see: EL9100000
METHYL-2-ISOPROPYL-4-(METHYLCARBAMOYLOXY)CARBANILATE see: FD9275000
O-METHYL O-ISOPROPYL O-(3-METHYL-4-NITROPHENYL) PHOSPHOROTHIATE see: TG2275000
2-METHYL-5-ISOPROPYLPHENOL see: FI1225000
5-METHYL-2-ISOPROPYL-1-PHENOL see: XP2275000
N-METHYL m-ISOPROPYLPHENYL CARBAMATE see: FB7875000
N-METHYL 3-ISOPROPYLPHENYL CARBAMATE see: FB7675000
trans-2-METHYL-1-(2-ISOPROPYLPHENYL)CYCLOHEXANOL see: GW0550000
3-METHYL-5-ISOPROPYLPHENYL-N-METHYLCARBAMATE see: FB8050000
2-METHYL-3-(p-ISOPROPYLPHENYL)PROPIONALDEHYDE see: MW4900000
5-METHYL-2-ISOPROPYL-3-PYRAZOLYL DIMETHYLCARBAMATE see: FA2100000
2-METHYL-3-(5'-ISOPROPYL-1,3,4-THIADIAZOL)CHINAZOLON-4 (German) see: VA3600000
METHYL(5-ISOPROPYL-N-(p-TOLYL)-o-TOLUENESULFONAMIDO)MERCURY see: OW6350000
2-METHYLISOQUINOLINIUM IODIDE see: NX5610000
(R)-(-)-N-METHYLISOSALSOLINE HYDROCHLORIDE see: NX5980000
(S)-(+)-N-METHYLISOSALSOLINE HYDROCHLORIDE see: MX5990000
METHYL ISOSYSTOX see: TG1750000
3-METHYLISOTHIAZOLE-5-CARBOXALDEHYDE 4,4-DIMETHYLTHIOSEMICARBAZONE see: NX8152500
3-METHYLISOTHIAZOLE-5-CARBOXALDEHYDE 4-(3-METHOXYPROPYL)THIOSEMICARBAZONE see: NX8153000
3-METHYLISOTHIAZOLE-4-CARBOXALDEHYDE THIOSEMICARBAZONE see: NX8153500
3-METHYLISOTHIAZOLE-5-CARBOXALDEHYDE THIOSEMICARBAZONE see: NX8153900
4-METHYLISOTHIAZOLE-5-CARBOXALDEHYDE THIOSEMICARBAZONE see: NX8154500
1-(3-METHYL-4-ISOTHIAZOLYL)METHYLENETHIOSEMICARBAZIDE see: NX8153500
1-(3-METHYL-5-ISOTHIAZOLYL)METHYLENETHIOSEMICARBAZIDE see: NX8153900
1-(4-METHYL-5-ISOTHIAZOLYL)METHYLENETHIOSEMICARBAZIDE see: NX8154500
METHYLISOTHIOCYANAAT (Dutch) see: PA9625000
METHYL-ISOTHIOCYANAT (German) see: PA9625000
METHYL ISOTHIOCYANATE see: PA9625000
D-D METHYLISOTHIOCYANATE see: TX9920000
5-METHYL-5-beta-ISOTHIOUREIDOETHYL BARBITURIC ACID HYDROBROMIDE see: CQ7160604
5-METHYL-3-ISOXAZOLECARBOXYLIC ACID 2-BENZYLHYDRAZIDE see: NY2625000
3-METHYLISOXAZOLEDIONE-4,5 o-CHLOROPHENYLHYDRAZONE see: NY2900000
3-METHYL-4,5-ISOXAZOLEDIONE 4-((2-CHLOROPHENYL)HYDRAZONE) see: NY2800000
N'-(5-METHYL-3-ISOXAZOLE)SULFANILAMIDE see: WP0700000
2-METHYLISOXAZOLID-3(2H)-ONE see: NY3090000
N-(and O-)METHYL-3-ISOXAZOLIDINONE POTASSIUM SALT see: NY2995000
5-METHYL-3(2H)-ISOXAZOLONE see: NY2932000
N'-(5-METHYL-3-ISOXAZOLYL)SULFANILAMIDE see: WP0700000
N-METHYLJERVINE see: NY9080000
METHYLJODID (German) see: PA9450000
METHYLJODIDE (Dutch) see: PA9450000
9-METHYLJULOLIDINE see: DK2184400
8-METHYLJULOLIDINE HYDROCHLORIDE see: DK2184450
9-METHYLJULOLIDINE HYDROCHLORIDE see: DK2184500
METHYL 2-KETO-L-GULONATE see: ZF1500000
METHYL KETONE see: AL3150000
1-METHYL-3-KETO-4-PHENYLQUINUCLIDINIUM BROMIDE see: VD6127500
METHYL KETORESERPATE OXIME HYDROCHLORIDE see: ZP9490000
2-METHYLLACTONITRILE see: OD9275000
dl-2-METHYL LEUCINE see: RD2400000
2-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)PIPERIDINE see: TN1275800
N-METHYL-LOST see: IA1750000
1-METHYL LSD see: KE3675000
METHYLLYSERGIC ACID BUTANOLAMIDE see: KE5300000
1-METHYLLYSERGIC ACID BUTANOLAMIDE see: KE5300000
D-1-METHYL LYSERGIC ACID DIETHYLAMIDE see: KE3000000
1-METHYLLYSERGIC ACID ETHYLAMIDE see: KE4450000
D-1-METHYL LYSERGIC ACID MONOETHYLAMIDE see: KE4450000
1-METHYLLYSERGIC ACID PYRROLIDIDE see: KE6180000
D-1-METHYL LYSERGIC ACID PYRROLIDIDE see: KE6180000
METHYL MAGNESIUM BROMIDE in ETHYL ETHER (DOT) see: OM3700000
S-METHYLMALATHION see: WM8425000
METHYL MALEATE see: EM6300000
2-METHYLMALEIC ANHYDRIDE see: GE6825000
3-METHYLMALEIC ANHYDRIDE see: GE6825000
METHYL MALONATE see: OO0950000
cis-METHYLMALONATODIAMMINEPLATINUM(II) see: TP2485700
METHYLMALONIC ACID see: OO1400000
METHYLMELUBRIN see: PB1300000
METHYLMELUBRINE see: PB1300000
METHYLMERCAPTAAN (Dutch) see: PB4375000
METHYL MERCAPTAN see: PB4375000
METHYL MERCAPTAN (DOT) see: PB4375000
METHYLMERCAPTOACETATE see: AI7350000
METHYL 2-MERCAPTOACETATE see: AI7350000
METHYL-o-MERCAPTOBENZOATE see: DH3500000
2-METHYL MERCAPTOBENZOTHIAZOLE see: DL6550000
2-METHYLMERCAPTOBENZOTHIAZOLE N-METHIODIDE see: DL7070000
2-METHYLMERCAPTO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE see: XY4025000
2-METHYLMERCAPTO-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE see: XY4390000
2-METHYLMERCAPTO-4,6-BIS(3-METHOXYPROPYLAMINO)-s-TRIAZINE see: XY4395000
2-METHYLMERCAPTO-delta(sup 2)-1,3-DIAZACYCLOHEPTANE HYDROIODIDE see: HM4087000
alpha-METHYLMERCAPTO-alpha,alpha-DIETHYLACETAMIDE see: ES4400000
1-METHYL-2-MERCAPTO-4,7-DIHYDROXY-1,3,5,6-TETRAZAINDENE see: NJ5100000
4-METHYLMERCAPTO-3,5-DIMETHYLPHENYL N-METHYLCARBAMATE see: FC5775000
2-METHYLMERCAPTO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE see: XY9100000
METHYL-MERCAPTOFOS TROLOVY see: TG1750000
alpha-METHYLMERCAPTOHIPPURONITRILE see: CV2490000
METHYLMERCAPTOIMIDAZOLE see: NI8615000
1-METHYL-2-MERCAPTOIMIDAZOLE see: NI8615000
1-METHYL-2-MERCAPTO-5-IMIDAZOLE CARBOXYLIC ACID see: NI4375000
2-METHYLMERCAPTO-4-ISOPROPYLAMINO-6-ETHYLAMINO-S-TRIAZINE see: XY9100000
METHYLMERCAPTO-4-ISOPROPYLAMINO-6-METHYLAMINO-s-TRIAZINE see: XZ0175000
3-METHYL-3-(MERCAPTOMETHYL)OXETANE POLYMER see: TZ3600000
2-METHYLMERCAPTO-10-(2-N-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE see: SP2100000
2-METHYLMERCAPTO-10-(2-(N-METHYL-2-PIPERIDYL)ETHYLPHENOTHIAZINE HYDROCHLORIDE see: SP2275000
METHYLMERCAPTOPHOS see: TG1650000
METHYL-MERCAPTOPHOS see: TG1760000
6-METHYLMERCAPTOPURINE RIBOSIDE see: UO8985000
(alpha-METHYLMERCAPTO)-4-PYRIDYLMETHYLENE) HYDRAZINE see: US4150000
3-METHYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE see: UT6240000
2-METHYLMERCAPTO-delta(sup 2)-TETRAHYDROPYRIMIDINIUM IODIDE see: UW5980000
1-METHYL-5-MERCAPTO-1,2,3,4-TETRAZOLE see: XF7600000
4-METHYLMERCAPTO-3,5-XYLYL METHYLCARBAMATE see: FC5775000
N-METHYLMERCURI-BIS-p-TOLUENSULFONAMID (Czech) see: OW5850000
METHYLMERCURIC CHLORIDE see: OW1225000
METHYLMERCURIC CYANIDE see: OW2000000
METHYLMERCURIC CYANOGUANIDINE see: OW1750000
METHYLMERCURIC DICYANDIAMIDE see: OW1750000
METHYLMERCURICHLORENDIMIDE see: OW4200000
METHYLMERCURIC SULFATE see: OX0700000
N-(METHYLMERCURI)-1,4,5,6,7,7-HEXACHLOROBICYCLO(2.2.1)HEPT-5-ENE-2,3-DICARBOXIMIDE see: OW4200000
8-(METHYLMERCURIOXY)QUINOLINE see: OW7000000
METHYLMERCURIPENTACHLORFENOLAT (Czech) see: OW6650000
N-METHYLMERCURI-1,2,3,6-TETRAHYDRO-3,6-ENDOMETHANO-3,4,5,6,7,7-HEXACHLOROPHTHALIMIDE see: OW4200000
N-METHYLMERCURI-1,2,3,6-TETRAHYDRO-3,6-METHANO-3,4,5,6,7,7-HEXACHLOROPHTHALIMIDE see: OW4200000
METHYLMERCURY CHLORIDE see: OW1225000
METHYLMERCURY CYANIDE see: OW2000000
METHYLMERCURY DICYANDIAMIDE see: OW1750000
METHYLMERCURY DIMERCAPTOPROPANOL see: OW3950000
METHYLMERCURY HYDROXIDE see: OW4900000
METHYLMERCURY beta-HYDROXYQUINOLATE see: OW7000000
METHYLMERCURY 8-HYDROXYQUINOLINATE see: OW7000000
METHYLMERCURY NITRILE see: OW2000000
METHYLMERCURY OXINATE see: OW7000000
METHYLMERCURY OXYQUINOLINATE see: OW7000000
METHYLMERCURY PENTACHLOROPHENATE see: OW6650000
METHYLMERCURY PROPANEDIOLMERCAPTIDE see: OW2550000
METHYLMERCURY QUINOLINOLATE see: OW7000000
METHYLMERCURY TOLUENESULFONATE see: OW7350000
METHYL MERURIC CHLORIDE see: OW1225000
alpha-METHYLMESCALINE see: SI3325000
METHYL MESYLATE see: PB2625000
METHYLMETHACRYLAAT (Dutch) see: OZ5075000
METHYL-METHACRYLAT (German) see: OZ5075000
METHYL METHACRYLATE see: OZ5075000
METHYL METHACRYLATE HOMOPOLYMER see: TR0400000
METHYL METHACRYLATE MONOMER, UNINHIBITED (DOT) see: OZ5075000
METHYL METHACRYLATE POLYMER see: TR0400000
METHYL METHACRYLATE RESIN see: TR0400000
N-METHYL-N-METHALLYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE see: UL9850000
N-METHYL-N'-METHALLYL THIOUREA see: YT7700000
METHYLMETHANE see: KM3800000
METHYL METHANESULFONATE see: PB2625000
METHYL METHANESULPHONATE see: PB2625000
N-METHYL-9,10-METHANOANTHRACENE-9(10H)-PROPANAMINE HYDROCHLORIDE see: PB7723000
METHYL METMANDATE see: LQ8925000
METHYLMETHANSULFONAT (German) see: PB2625000
METHYL METHANSULFONATE see: PB2625000
METHYL METHANSULPHONATE see: PB2625000
METHYLMETHIONINJODID (German) see: WR7685000
METHYLMETHIONINMETHOSULFAT (German) see: WR7687000
METHYLMETHIONINNAPHTHALIN-1,5-DISULFONAT (German) see: WR7689000
alpha-(N-METHYL-N-METHOXYAMINOMETHYL)BENZYL CHLORIDE HYDROCHLORIDE see: SH1925300
4-METHYL-1-METHOXYBENZENE see: BZ8780000
METHYL p-METHOXYBENZOATE see: BZ4925000
2-METHYL-5-METHOXY-p-BENZOQUINONE see: DK6125000
2-(N-METHYL-N-m-METHOXYBENZYL) AMINOETHYL HYDRAZINE DIHYDROCHLORIDE see: MV5438000
5-(alpha-METHYL-3-METHOXYBENZYLIDENE)RHODANINE see: VI8210000
1-METHYL-7-METHOXY-beta-CARBOLINE see: UV0175000
2-METHYL-3-(2'-METHOXYCARBONYLPHENYL)CHINAZOLINONE-(4) (German) see: DH4190000
2-METHYL-3-(2'-METHOXY-5-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA2560000
2-METHYL-3-(4'-METHOXY-5-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA2500000
1-METHYL-7-METHOXY-3,4-DIHYDRO-beta-CARBOLINE see: UU9800000
3-METHYL-7-METHOXY-8-(DIMETHYLAMINO-METHYL)-FLAVONE HYDROCHLORIDE see: LK8575000
METHYL-2-METHOXY-5-N-DIMETHYLTRYPTAMINE see: NL7400000
2-METHYL-5-METHOXY-N-DIMETHYLTRYPTAMINE see: NL7400000
N-METHYL-6-METHOXY-7-ETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX4200000
4-METHYL-5-METHOXY-7-HYDROXY-6-(5-CARBOXY-3-METHYLPENT-2-EN-1-YL)-PHTHALIDE (E)- see: MP8050000
9-METHYL-10-METHOXYMETHYL-1,2-BENZANTHRACENE see: CX0600000
METHYL ((METHOXYMETHYLPHOSPHINOTHIOYL)THIO)ACETYL)METHYLCARBAMATE see: TA7565000
METHYL 4-((METHOXY)METHYLPHOSPHINYL)-2,2,4-TRIMETHYL-3-OXOVALERATE see: YV7650000
N-METHYL-5-METHOXY-1-METHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE see: QM5180000
4-METHYL-3-METHOXY-5-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4930000
2-METHYL-3-(2-METHOXY-4-NITROPHENYL)QUINAZOLIN-4-ONE see: VA3675000
2-METHYL-3-(2-METHOXY-4-NITROPHENYL)CHINAZOLON-4 (German) see: VA3675000
1-METHYL-2-(4'-METHOXYPHENYL)ETHYL HYDRAZINE HYDROCHLORIDE see: MV5500000
1-METHYL-4-(p-METHOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI6900000
1-METHYL-2-(o-METHOXYPHENYL)PERIMIDINE see: SD4439500
1-METHYL-2-(p-METHOXYPHENYL)PERIMIDINE see: SD4439600
METHYL-3 METHOXY-8 PROPYL-9b HEXAHYDRO-1,2,3o,4,5,9b BENZO(e)INDOLE (French) see: DE3135000

3-METHYL-6-METHOXY-1,2,3,4-TETRAHYDRO-beta-CARBOLINE see: UV0366500
4-METHYL-6-METHOXY-1,2,3,4-TETRAHYDRO-beta-CARBOLINE see: UV0366700
N-METHYL-6-METHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX4375000
METHYL METHPROTHION see: TD8510000
METHYL METHYLACRYLATE see: OZ5075000
METHYL alpha-METHYLACRYLATE see: OZ5075000
1-METHYL-6-(1-METHYLALLYL)DITHIOBIUREA see: EC1490000
1-METHYL-6-(1-METHYLALLYL)-2,5-DITHIOBIUREA see: EC1490000
N-METHYL-2'-METHYL-p-AMINOAZOBENZENE see: BY6400000
N-METHYL-2'-METHYL-4-AMINOAZOBENZENE see: BY6400000
N-METHYL-3-METHYL-p-AMINOAZOBENZENE see: XU7900000
N-METHYL-3'-METHYL-p-AMINOAZOBENZENE see: BY6350000
N-METHYL-3'-METHYL-4-AMINOAZOBENZENE see: BY6350000
N-METHYL-4'-METHYL-p-AMINOAZOBENZENE see: BY6450000
N-METHYL-4'-METHYL-4-AMINOAZOBENZENE see: BY6450000
METHYL METHYLAMINOBENZOATE see: CB3500000
2-METHYL-2-(METHYLAMINO)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921100
METHYL N-((METHYLAMINO)CARBONYL)OXY)ETHANIMIDOTHIOATE see: AK2975000
3-METHYL-5-(2-(METHYLAMINO)ETHOXY)-1-PHENYLPYRAZOLE see: UQ7380000
2-METHYL-6-METHYLAMINO-2-HEPTENE see: MP9100000
1-METHYL-3-METHYLAMINO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4940000
1-METHYL-5-METHYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4945000
1-METHYL-2-(METHYLAMINO)PERIMIDINE see: SD4440600
N-METHYL-4'-(p-METHYLAMINOPHENYLAZO)ACETANILIDE see: AE4950000
(cis)-5-METHYL-3-METHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5800100
(trans)-5-METHYL-3-METHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5795000
5-METHYL-11-(3-METHYLAMINOPROPYL)-5,6-DIHYDROMORPHANANTHRIDINE MALEATE see: QC5650000
2-METHYL-4-METHYLAMINO-6-(TRIFLUOROMETHYL)-s-TRIAZINE see: XZ0300000
N-(4-METHYL-2-METHYLAMINOVALERYL)ANTIBIOTIC EM49 see: CB9399930
N-METHYL-N-(5-(N'-METHYLANILINO)-2,4-PENTADIENYLIDENE)ANILINIUM CHLORIDE see: BZ1500000
METHYL N-METHYL ANTHRANILATE see: CB3500000
4-METHYL-1-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)PIPERAZINE HYDROCHLORIDE see: DF4921120
5-METHYL-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE see: PB8340000
3-METHYL-2-(3-METHYL-2-BENZOTHIAZOLINYLIDENE)METHYLBENZOTHIAZOLIUM IODIDE see: DL7065000
N-METHYL-N'-METHYL-N'-(2-BENZOTHIAZOLYL)UREA see: YR6980000
METHYL (3-(alpha-METHYL)BENZYL)CARBAZATE see: FE2650000
METHYL 1-(alpha-METHYLBENYL)IMIDAZOLE-5-CARBOXYLATE see: NI4025000
N-METHYL-N-alpha-METHYLBENZYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5470000
3-METHYL-N-alpha-METHYLBENZYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE see: UR5450000
N-METHYL-N-alpha-METHYLBENZYL-6-OXO-3-(p-TOLYL)-1(6H)-PYRIDAZINEACETAMIDE see: UR5490000
5-METHYL-5-(1-METHYL-1-BUTENYL)BARBITURIC ACID see: CQ7190000
5-METHYL-5-(3-METHYL-2-BUTENYL)BARBITURIC ACID see: CQ7192500
1-METHYL-5-(1-METHYL-1-BUTENYL)-5-PROPYLBARBITURIC ACID see: CQ7195000
5-METHYL-5-(1-METHYLBUTYL)BARBITURIC ACID see: CQ7200000
2-METHYL-2-(1-METHYLBUTYL)-1,3-PROPANEDIOL see: TY8840000
2-METHYL-2-(1-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE see: TY8860000
2-METHYL-2-(3-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE see: TY8880000
m-(1-METHYL-3-(2-METHYLBUTYL)-3-PYRROLIDINYL)PHENOL see: SM1125000
METHYL-N-((METHYLCARBAMOYL)OXY)THIOACETIMIDATE see: AK2975000
S-METHYL N-(METHYLCARBAMOYLOXY)THIOACETIMIDATE see: AK2975000
cis-1-METHYL-2-METHYL CARBAMOYL VINYL PHOSPHATE see: TC4375000
2-METHYL-3-(2'-METHYL-4'-CHLOROPHENYL)-5-CHLORO-4(3H)-QUINAZOLINONE see: VA2800000
2-METHYL-3-(2'-METHYL-3'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3050000
2-METHYL-3-(2'-METHYL-4'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3025000
2-METHYL-3-(2'-METHYL-4'-CHLORPHENYL)-5-CHLOR-4(3H)-CHINAZOLINON (German) see: VA2800000
2-METKYL-3(2'-METHYL-4'-CHLORPHENYL)-5-CHLOR-4(3H)CHINAZOLINON (German) see: VA2800000
6-METHYL-2-(4-METHYL-3-CYCLOHEXEN-1-YL)-5-HEPTEN-2-OL see: MJ9685000
3-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)PIPERIDINE see: TN1276000
4-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)PIPERIDINE see: TN1277000
dl-METHYL 1-METHYLCYCLOPROPYL 4-TOLYL CARBINOL see: DO5462000
trans-4-METHYL-N-(2-METHYLDECAHYDROISOQUINOL-5-YL)BENZAMIDE see: CV5581500
N-METHYL-N-(alpha-METHYL-3,4-DIMETHOXYPHENETHYL)-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5510000
2-(N-METHYL-N-(2-(2-METHYLDIPHENYLMETHOXY)ETHOXY)AMINO)ACETAMIDE OXIME HYDROGEN MALEATE see: AC6148000
N-METHYL-N-((2-METHYLDIPHENYLMETHOXY)ETHYL)AMINE see: AM0920000
1-METHYL-1-(2-(2-METHYLDIPHENYLMETHOXY)ETHYL)GUANIDINE HYDROCHLORIDE see: MF4010000
10-METHYL-1',9-METHYLENE-1,2-BENZANTHRACENE see: CU1050000
2-METHYL-1-(3,4-METHYLENEDIOXYBENZOYL)-5-METHOXY-1H-INDOLE-3-ACETIC ACID see: NL3665000
1-METHYL-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE see: TM1760000
(+-)-alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYLAMINE see: SI0590000
(R)-alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYLAMINE see: SI0592000
(S)-alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYLAMINE see: SI0593000
alpha-METHYL-3,4-METHYLENEDIOXYPHENETHYLAMINE HYDROCHLORIDE see: SI0610000
2-METHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE see: TM1761000
alpha-METHYL-2-(3,4-METHYLENEDIOXYPHENYL)-5-BENZOXAZOLEACETIC ACID see: DM4478000
1-METHYL-2-(3,4-METHYLENEDIOXYPHENYL)ETHYL OCTYL SULFOXIDE see: DA5775000
6-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-HEPTEN-3-OL see: MJ9690000
6-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-HEPTEN-3-ONE see: MJ9720000
5-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-HEXEN-3-OL see: MP8620000
5-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-HEXEN-3-ONE see: MP8850000
4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-(4-METHYL-1-PIPERAZINYL)-1-PENTEN-3-OL see: SB3710000
4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-(4-METHYL-1-PIPERAZINYL)-1-PENTEN-3-ONE see: SB4216000
4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-1-PENTEN-3-OL see: SB3720000
5-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-1-PENTEN-3-OL see: SB3730000
4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-1-PENTEN-3-ONE see: SB4218000
7-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)OCTA-1,6-DIEN-3-OL see: RG5928000
7-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)OCTA-1,6-DIEN-3-ONE see: RG5929000
4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-OL see: SB3700000
4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-ONE see: SB4214000
3-METHYL-6,7-METHYLENEDIOXY-1-PIPERONYLISOQUINOLINE see: NX4540000
N-METHYL-6,7-METHYLENEDIOXY-1,2,3,4-TETRAHYDROISOQUINOLINE, HYDROCHLORIDE see: JI4870000
N-METHYL-7,8-METHYLENEDIOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX4550000
2-METHYL-6,7-METHYLENEDIOXY-1,2,3,4-TETRAHYDRO-1-(3,4,5-TRIMETHOXYPHENYL)ISOQUINOLINE see: JI4900000
N-METHYL-3,4-METHYLENEDIOXY-N-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)BENZYLAMINE see: DP6200000
7-METHYL-3-METHYLENE-1,6-OCTADIENE see: RG5365000
2-METHYL-6-METHYLENE-7-OCTEN-2-YL ACETATE see: RH3585000
5-METHYL-2-(1-METHYLETHENYL)-4-HEXEN-1-OL ACETATE see: MP8625000
5-METHYL-2-(1-METHYLETHYL)CYCLOHEXANONE see: OS9542500
5-METHYL-2-(1-METHYLETHYL)-2-HEXEN-1-YL ACETATE see: AI5000000
1-METHYL-4-(3-(METHYL-2-ETHYLMERCAPTOPHENYLAMINO)PROPYL)PIPERAZINE see: TM0818000
1-METHYL-2-(1-METHYLETHYL)-5-NITRO-1H-IMIDAZOLE see: NI6450000
alpha-METHYL-N-(5-METHYL-2-FURFURYL)PHENETHYLAMINE see: SI0650000
5-METHYL-5-(1-METHYL-1-HEXENYL)BARBITURIC ACID see: CQ7210000
2-METHYL-2-(alpha-METHYLHEXYLAMINO)PROPYL para-AMINOBENZOATE HYDROCHLORIDE see: DG2928000
4-METHYL-5-METHYLUMINO-1,2,4-DITHIAZOLIDINE-3-THIONE MONOHYDROBROMIDE see: JO6825000
METHYL 3-METHYL-4-ISOTHIAZOLYL KETONE THIOSEMICARBAZONE see: OB4925000
METHYL 3-METHYL-5-ISOTHIAZOLYL KETONE THIOSEMICARBAZONE see: OB4950000
1-(1-METHYL-1-(3-METHYL-4-ISOTHIAZOLYL))METHYLENETHIOSEMICARBAZIDE see: OB4925000
1-(1-METHYL-1-(3-METHYL-5-ISOTHIAZOLYL))METHYLENETHIOSEMICARBAZIDE see: OB4950000
METHYL N-METHYL-N-(5-METHYLTHIO-3-INDOLYL-ETHYL-2)CARBAMATE see: FC5450000
1-METHYL-4-(3-(N-METHYL-N-(2-METHYLTHIOPHENYL)AMINO)PROPYL)PIPERAZINE see: TM1775000
d-3-METHYL-N-METHYLMORPHINAN PHOSPHATE see: QC7696000
N-METHYL-2-(N-METHYL-2-MORPHOLINDACETAMIDO)-N-PHENYLBENZAMIDE see: CV5582000
4-METHYL-2-(1-METHYL-2-MORPHOLINOETHYL)-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE see: UR6655000
2-METHYL-2-(3-(4-METHYL-4-MORPHOLINIO)PROPYL)-3a,4,7,7a-TETRAHYDROISOINDOLINIUM DIIODIDE see: NR3750000
2-METHYL-2-(3-(4-METHYL-4-MORPHOLINO)PROPYL)HEXAHYDROISOINDOLINIUM DIIODIDE see: NR3640000
METHYL-6-METHYLNICOTINATE METHIODIDE see: UU3570000
2-METHYL-3-(2'-METHYL-4'-NITRO-5'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA2900000
2-METHYL-3-(2'-METHYL-4'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3825000
O-METHYL O-(4-METHYL-2-NITROPHENYL) (1-METHYLETHYL)PHOSPHORAMIDOTHIOATE see: TB5100000
METHYL N-METHYL-N-NITROSOCARBAMATE see: FC6488000
N-METHYL-N-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ETHYL)MORPHOLINIUM IODIDE see: QF3352000
5-METHYL-5-(1-METHYL-1-PENTENYL)BARBITURIC ACID see: CQ7215000
5-METHYL-5-(1-METHYLPENTYL)BARBITURIC ACID see: CQ7220000
2-METHYL-2-(2-(N-METHYL-N-PHENETHYLAMINO)ETHYL)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921115
(cis)-5-METHYL-3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE PICROLONATE see: UY5820000
(trans)-5-METHYL-3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE PICROLONATE see: UY5810000
1-METHYL-1-(alpha-METHYLPHENETHYL)HYDRAZINE see: MV7175000
1-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-(4-PHENOXYPHENYL)-1-(6H)-PYRIDAZINEACETAMIDE see: UR5540000
N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5550000
D-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5570000
L-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5610000
3-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE see: UR5530000
1-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-(p-TOLYL)-1(6H)-PYRIDAZINEACETAMIDE see: UR5650000
4-METHYL-3-(alpha-METHYLPHENETHYL)SYNDNONE IMINE MONOHYDROCHLORIDE see: WU7681000
METHYL (alpha-METHYL-p-PHENOXYBENZYL)CARBAZATE HYDROBROMIDE see: FE2680000
2-METHYL-4-((2-METHYLPHENYL)AZO)BENZENAMINE see: XU5800000
1-((2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)AZO)-2-NAPHTHALENOL see: QL5775000
alpha-METHYL-2-(4-METHYLPHENYL)-6-BENZOXAZOLEACETIC ACID see: DM4491500
N-METHYL-2-((p-METHYL-alpha-PHENYLBENZYL)OXY)ETHYLAMINE HYDROCHLORIDE see: KR9100000
2-METHYL-3-(3'-JOD-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) see: VA3520000
4-METHYL-1-(4-METHYL-1-PHENYLCYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE see: TM1776000
3-(N-METHYL-(alpha-METHYL-beta-PHENYL)-ETHYL-AMINOMETHYL)-4-ISOPROPYL-NORANTIPYRINE (French) see: UQ9451000
2-METHYL-N-(2-METHYLPHENYL)-2-(PROPYLAMINO)PROPANAMIDE HYDROCHLORIDE see: UG5750000
2-(METHYL(2-(3-METHYL-1-PHENYL-5-PYRAZOLYOXY)ETHYL)AMINO)ETHANOL see: KL7625000
2-METHYL-3-(2-METHYLPHENYL)-4-QUINAZOLINONE see: VA2850000
2-METHYL-3-(2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA3850000
N-METHYL-alpha,alpha-METHYLPHENYLSUCCINIMIDE see: WN2625000
N-METHYL-alpha-METHYL-alpha-PHENYLSUCCINIMIDE see: WN2625000
METHYL alpha-METHYL-p-(PHENYLSULFONYL)BENZYLCARBAZATE see: FE2690000
METHYL-1-(5-METHYLPHOSPHORYL-3) IMIDAZOLIUM (French) see: NJ5050000
4'-METHYL-2-((N'-METHYL-N-PIPERAZINO)IMINO)ACETOPHENONE see: AM9470000
3-METHYL-4-(N'-METHYL-N-PIPERAZINO)METHYLENE-1-PHENYL-2-PYRAZOLIN-5-ONE see: UQ9452000
2-METHYL-11-(4-METHYL-1-PIPERAZINYL)-DIBENZO(b,f)(1,4)THIAZEPINE see: HQ2275000
3-METHYL-5-(2-(4-METHYL-1-PIPERAZINYL)ETHOXY)-1-PHENYLPYRAZOLE see: UQ7400000
alpha-(1-METHYL-2-(4-METHYL(PIPERAZINYL))ETHYL)BENZHYDROL DIHYDROCHLORIDE see: TM2671000
2-METHYL-2-(2-(4-METHYL-1-PIPERAZINYL)ETHYL)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921120
4-METHYL-2-(4-METHYL-1-PIPERAZINYLETHYL)-6-PHENYL-3(2H)PYRIDAZINONE DIHYDROCHLORIDE see: UR6657000
4'-METHYL-2-((4-METHYL-1-PIPERAZINYL)IMINO)ACETOPHENONE see: AM9470000
3-METHYL-4-(4-METHYL-1-PIPERAZINYLMETHYLENE)-1-PHENYL-2-PYRAZOLIN-5-ONE see: UQ9452000
3-METHYL-6-(3-(4-METHYL-1-PIPERAZINYL)PROPIONYL)-2-BENZOXAZOLINONE DIHYDROCHLORIDE see: DM5275500
9-(2-METHYL-3-(4-METHYL-1-PIPERAZINYL)PROPOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE 2 HCl see: KJ4345000
5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE HYDROCHLORIDE see: UR6080000
5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE-8-SULFONIC ACID see: UR6113000
5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-8-NITRO-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE see: UR6085000
5-METHYL-4-(4-METHYL-1-PIPERAZINYL)THIENO(2,3-d)PYRIMIDINE HYDROCHLORIDE see: XJ9090000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

3-METHYL-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE see: XJ9007700
4-METHYL-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE DIHYDROCHLORIDE see: XJ9007800
1-METHYL-2-(2-(1-METHYL-1-PIPERIDINIO)ETHYL)PYRIDINIUM DIIODIDE see: UU6340000
N-METHYL-2-(N-METHYL-2-PIPERIDINOACETAMIDO)-N-(p-TOLYL)BENZAMIDE see: CV5583000
2-METHYL-1-(2-METHYLPIPERIDINOACETYL)INDOLINE HYDROCHLORIDE see: NM1927000
METHYL-gamma-(2-METHYLPIPERIDINO)BUTYRATE, HYDROCHLORIDE see: ET5775000
gamma-METHYL-gamma-(2-METHYLPIPERIDINO)BUTYRIC ACID, HYDROCHLORIDE see: YV7780000
alpha-METHYL-beta-(3-METHYLPIPERIDINO)ETHYL BENZOATE HYDROCHLORIDE see: DM4000000
1-METHYL-5-(4-METHYLPIPERIDINOIMINOMETHYL)-2-NITROIMIDAZOLE see: NI7380000
9-METHYL-3-(3-METHYLPIPERIDINO)METHYL-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6374000
9'-METHYL-3-(4-METHYLPIPERIDINO)METHYL-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6374100
N-METHYL-2'-(2-METHYLPIPERIDINO)-N-(2-PHENOXYETHYL)ACETAMIDE HYDROCHLORIDE see: AC6149000
alpha-METHYL-gamma-(3-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: DM4010000
N-METHYL-2-(2-METHYLPIPERIDINO)-N-(2-(o-TOLYLOXY)ETHYL)-ACETAMIDE HYDROCHLORIDE see: AC6149200
alpha-(1-METHYL-2-(1-METHYL-4-PIPERIDYLAMINO)ETHYL)BENZHYDROL DIHYDROCHLORIDE see: DC8527400
6-METHYL-9-(1-METHYL-2-PIPERIDYL)METHYLCARBAZOLE see: FE6268000
3-METHYL-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE see: SP1060000
4-METHYL-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE see: SP1070000
METHYL 2-METHYL-2-PROPENOATE see: OZ5075000
alpha-(1-METHYL-2-(N-METHYL-N-(2-PROPENYL)AMINO)ETHYL)BENZHYDROL HYDROCHLORIDE see: DC7455000
5-METHYL-5-(1-METHYL-1-PROPENYL)BARBITURIC ACID see: CQ7240000
1-METHYL-3-(m-2-METHYLPROPIONOXYPHENYL)-3-PROPYLPYRROLIDINE see: SM1308000
alpha-(1-METHYL-2-(METHYLPROPYLAMINO)ETHYL)BENZHYDROL HYDROBROMIDE see: DC8527600
2-(N-METHYL-N-(1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-2-OXAZOLIN-4-ONE see: RQ5806000
5-METHYL-2-(6-METHYL-2-PYRIDYL)BENZIMIDAZOLE see: DD9465000
1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)STYRYL)ANILINO)QUINOLIUM DIBROMIDE see: VC3961460
2-METHYL-4-(6-METHYL-3-PYRIDYL)-3-BUTYNE-2-OL see: ES0825000
alpha-(1-METHYL-2-(5-METHYLPYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE see: UY2113000
1-METHYL-3-(1-METHYL-2-PYRROLIDINYL)INDOLE see: NM0890000
2-METHYL-3-(1-METHYL-2-PYRROLIDINYL)INDOLE see: NM0900000
5-METHYL-3-(1-METHYL-2-PYRROLIDINYL)INDOLE see: NM0910000
7-METHYL-3-(1-METHYL-2-PYRROLIDINYL)INDOLE see: NM0920000
1-METHYL-4-(5-METHYL-3-PYRROLYL)PYRIDINIUM IODIDE see: UU6390000
METHYL o-(2-METHYL-3-(4(3H)-QUINAZOLINONYL))BENZOATE see: DM4190000
1-METHYL-6-(p-(1-METHYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)QUINOLINIUM DITOSYLATE see: VC3961605
2-(METHYLMETHYLSULFINYLMETHYLAMINO)ETHYL p-(BUTYLAMINO)BENZOATE HYDROBROMIDE see: DG4906000
4-METHYL-3-METHYLSULFINYL-5-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4950000
5-METHYL-2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE see: NJ5756000
4-METHYL-3-METHYLSULFONYL-5-(5-NITRO-2-FURYL)- see: XZ4955000
5-METHYL-1-(2-METHYLSULFONYLOXYETHYL)-2-NITRO-1H-IMIDAZOLE see: NI7400000
2-METHYL-2-(METHYLSULFONYL)PROPANAL O-((METHYLAMINO)CARBONYL)OXIME see: UE2080000
2-METHYL-2-(METHYLSULFONYL)PROPIONALDEHYDE O-(METHYLCARBAMOYL)OXIME see: UE2080000
3-METHYL-2-METHYLTHIOBENZIMIDAZOLIUM IODIDE see: DE2230000
3-METHYL-2-METHYLTHIOBENZOTHIAZOLIUM IODIDE see: DL7070000
3-METHYL-2-((METHYLTHIO)-BENZOTHIAZOLIUM p-TOLUENESULFONATE see: DL7080000
2-(METHYMETHYLTHIOETHYLAMINO)ETHYL p-(BUTYLAMINO)BENZOATE HYDROBROMIDE see: DG4905000
alpha-METHYL-N-(5-METHYLTHIOETHYL-2-FURFURYL)PHENETHYLAMINE see: SI0660000
alpha-METHYL-N-(5-METHYLTHIOMETHYL-2-FURFURYL)PHENETHYLAMINE see: SI0670000
4-METHYL-3-METHYLTHIO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4960000
3-METHYL-4-METHYLTHIOPHENOL see: SM1126000
1-(3-(N-METHYL-N-(2-METHYLTHIOPHENYL)AMINO)PROPYL)PIPERIDINE see: TN1278000
2-METHYL-2-(METHYLTHIO)PROPANAL, O-((METHYLAMINO)CARBONYL)OXIME see: UE2275000
2-METHYL-2-METHYLTHIOPROPIONALDEHYDE O-((p-tert-BUTYLPHENYL)THIO)METHYLCARBAMOYLOXIME see: UE2276000
2-METHYL-2-METHYLTHIO-PROPIONALDEHYD-O-(N-METHYL-CARBAMOYL)-OXIM (German) see: UE2275000
2-METHYL-2-(METHYLTHIO)PROPIONALDEHYDE O-(METHYLCARBAMOYL)OXIME see: UE2275000
2-METHYL-2-METHYLTHIOPROPIONALDEHYDE O-METHYL((2-METHYLPHENYL)THIO)CARBAMOYLOXIME see: UE2277000
2-METHYL-(3,5 or 6)-METHYLTHIOPYRAZINE see: UQ3700000
3-METHYL-2-METHYLTHIO-2-THIAZOLINIUM IODIDE see: XJ7050040
N-METHYL-2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETAMIDE see: AC6150000
8-METHYL-3-(1-METHYLTROPOYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: HM0474500
1-METHYL-1-(1-METHYL-2-(9-XANTHENYLCARBAMOYL)ETHYL)PIPERIDINIUM BROMIDE see: TN5952100
METHYLMITOMYCIN see: CN0525000
N-METHYLMITOMYCIN C see: CN0525000
METHYL MONOBROMDIACETATE see: AF6300000
3-METHYL-4-MONOMETHYLAMINOAZOBENZENE see: XU7900000
3'-METHYL-4-MONOMETHYLAMINOAZOBENZENE see: BY6350000
N-METHYLMONOTHIOSUCCINIMIDE see: WN3362000
N-METHYLMORPHINAN see: QD0293000
[redacted] see: QD1888000
[redacted] see: QD1888200
[redacted] see: QD1924200
[redacted] see: QD1924400
[redacted] see: [redacted]
N-METHYL MORPHOLINE see: QE5775000
alpha-METHYL-beta-4-MORPHOLINEETHYL DIPHENYLACETATE HYDROCHLORIDE see: AH3186000
beta-METHYL-beta-4-MORPHOLINEPROPYL DIPHENYLACETATE HYDROCHLORIDE see: AH3188000
4-(N-METHYLMORPHOLINIUMPROPYL)-4-METHYL-4-AZONIUMTRICYCLO-(5.2.1.0(sup 2,6))DECENE-8 DIIODIDE see: PC1383000
8-(N-METHYLMORPHOLINIUMPROPYL)-8-METHYL-8-AZONIUMBICYCLO-(4.3.0)-NONENE-2 DIIODIDE see: NR3750000
2-(N-METHYLMORPHOLINIUMPROPYL)-2-METHYLISOINDOLIUM DIIODIDE see: NR3880000
N-METHYL-2-(2-MORPHOLINOACETAMIDO)-N-PHENYLBENZAMIDE see: CV5584000
2-(N-METHYL-2-MORPHOLINOACETAMIDO)-N-PHENYLBENZAMIDE see: CV5585000
METHYL 4-(2-MORPHOLINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO5255000
METHYL 4-(2-MORPHOLINOACETYLAMINO)SALICYLATE, METHIODIDE see: QF2826000
METHYL-gamma-MORPHOLINOBUTYRATE, HYDROCHLORIDE see: ET5950000
3-METHYL-4-MORPHOLINOCARBONYLFURAZAN see: LU6850000
METHYL o-(4-MORPHOLINOCARBONYL-2-OXO-1-PYRROLIDINYL)BENZOATE see: DH4600000
METHYL 3-(2-MORPHOLINOETHOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6310000
2-METHYL-2-(2-(2-MORPHOLINOETHOXY)ETHYL)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921130
2-METHYL-2-(2-(2-(4-MORPHOLINO)ETHOXY)ETHYL)NAPHTHO(2,3-d)-1,3-DIOXOLE CITRATE see: QL0588000
5'-METHYL-2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4382500
N-(alpha-(1-METHYL-1-MORPHOLINOETHYL)BENZILIDENE)BENZAMIDE, MONOHYDROCHLORIDE see: CV5585200
alpha-(1-METHYL-2-(MORPHOLINO)ETHYL)BENZHYDROL HYDROCHLORIDE see: QE9110000
2-METHYL-2-(2-MORPHOLINOETHYL)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921140
alpha-METHYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE see: QJ1392500
alpha-METHYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHYLACETAMIDE see: QJ0770000
2-METHYL-2-(2-MORPHOLINOETHYL)-5-NITRO-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921150
alpha-METHYL-alpha-(2-MORPHOLINOETHYL)PHENYLACETAMIDE see: ES4865000
3-METHYL-2-(2-MORPHOLINOETHYL)-2-PHENYLBUTYRONITRILE see: EU0550000
2-METHYL-1-(2-MORPHOLINOETHYL)-3-PHENYL-3-PROPIONOXYPYRROLIDINOL see: UY5703700
5-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE see: UR6660000
4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR7400000
3-METHYL-2-(2-MORPHOLINOETHYL)-2-PHENYLVALERONITRILE see: YV8600000
4-METHYL-2-(2-MORPHOLINOETHYL)-6-(m-TOLYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR7410000
4-METHYL-2-(2-MORPHOLINOETHYL)-6-(o-TOLYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR7420000
4-METHYL-2-(2-MORPHOLINOETHYL)-6-(p-TOLYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR7425000
4'-METHYL-2-(MORPHOLINOIMINO)ACETOPHENONE see: AM9472000
9-METHYL-3-(MORPHOLINOMETHYL)-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6374300
3-METHYL-4-MORPHOLINOMETHYLENE-1-PHENYL-2-PYRAZOLIN-5-ONE see: UQ9500000
4-METHYL-2-MORPHOLINOMETHYL-6-PHENYL-3(2H)PYRIDAZINONE see: UR7430000
2-METHYL-N-(MORPHOLINOMETHYL)-2-PHENYLSUCCINIMIDE see: WN3150000
2-(3-METHYL-5-MORPHOLINO-4-OXO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER see: XJ5131810
2-METHYL-5-MORPHOLINO-4-PENTOXY-3(2H)-PYRIDAZINONE see: UR7432500
2-METHYL-4-MORPHOLINO-2-PHENYLBUTYRONITRILE see: EU0570000
METHYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO5270000
3-METHYL-6-(3-MORPHOLINOPROPIONYL)-2-BENZOXAZOLINONE HYDROCHLORIDE see: DM5276000
2-METHYL-5-MORPHOLINO-4-PROPOXY-3(2H)-PYRIDAZINONE see: UR7434500
16-METHYL-N-(3-MORPHOLINOPROPYL) HEPTADECANAMIDE, LACTATE see: MI3530000
4-METHYL-2-(3-MORPHOLINOPROPYL)-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE see: UR7440000
6-METHYL-2-MORPHOLINO-4-PYRIMIDINOL see: UW6925000
N-METHYL-N-(MORPHOLINOTHIO)CARBAMIC ACID 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER see: FC5800000
METHYL MUSTARD OIL see: PA9625000
METHYLNAFTALEN see: QJ9625000
3-METHYLNAFTOYLBENZIMIDAZOL (Czech) see: DD5420500
N-METHYL-1-NAFTYL-CARBAMAAT (Dutch) see: FC5950000
METHYL NAMATE see: FD3500000
METHYLNAPHTHALENE see: QJ9625000
alpha-METHYLNAPHTHALENE see: QJ9630000
beta-METHYLNAPHTHALENE see: QJ9635000
1-METHYLNAPHTHALENE see: QJ9630000
2-METHYLNAPHTHALENE see: QJ9635000
METHYL-1-NAPHTALENEACETIC ACID see: QJ1225000
2-METHYL-1,4-NAPHTHALENEDIOL DIBUTYRATE see: QJ5255000
2-(alpha-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE see: QJ9705500
2-(d-alpha-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE see: QJ9705520
2-(l-alpha-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE see: QJ9705550
2-(2-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE see: RQ5584000
2-(4-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE see: RQ5584200
3-METHYL-1-NAPHTHALENOL see: QL4200000
2-METHYL-1,4-NAPHTHAQUINOL BIS(DISODIUM PHOSPHATE) see: QJ5150000
2-METHYL-1,4-NAPHTHOCHINON (German) see: QL9100000
2-METHYL-1,4-NAPHTHOCHINON-NATRIUM-BISULFIT TRIHYDRAT (German) see: QL9279000
5-METHYLNAPHTHO(1,2,3,4-def)CHRYSENE see: QL0350000
6-METHYLNAPHTHO(1,2,3,4-def)CHRYSENE see: QL0525000
2-METHYLNAPHTHO(2,3-d)-1,3-DIOXOLE-2-ACETIC ACID see: QL0550000
2-METHYL-1,4-NAPHTHOHYDROCHINON-DIBUTYRAT (German) see: QJ5255000
METHYLNAPHTHOHYDROQUINONE see: QJ5075000
2-METHYL-1,4-NAPHTHOHYDROQUINONE see: QJ5075000
2-METHYL-1,4-NAPHTHOHYDROQUINONE DIACETATE see: QJ5250000
2-METHYL-1,4-NAPHTHOHYDROQUINONE DIPHOSPHORIC ACID ESTER TETRASODIUM SALT see: QJ5150000
3-METHYL-1-NAPHTHOL see: QL4200000
2-METHYL-1,4-NAPHTHOQUINOL see: QJ5075000
METHYLNAPHTHOQUINONE see: QL9000000
2-METHYL-1,4-NAPHTHOQUINONE see: QL9100000
3-METHYL-1,4-NAPHTHOQUINONE see: QL9100000
2-METHYL-1,4-NAPHTHOQUINONE SODIUMBISULFITE TRIHYDRATE see: QL9279000
2-METHYL-1,4-NAPHTHOQUINONE-1-THIOSEMICARBAZONE see: MV1450000
N-(4-METHYL-1-NAPHTHYL)ACETAMIDE see: AC6160000
N-METHYL-1-NAPHTHYLAMINE see: QM3850000
3-METHYL-2-NAPHTHYLAMINE see: QM4025000
3-METHYL-2-NAPHTHYLAMINE, HYDROCHLORIDE see: QM4200000
5-METHYL-2-(1-NAPHTHYLAMINO)-1,3,4-OXADIAZOLE see: RO0810800
2-(2-METHYL-1-NAPHTHYLAMINO)-2-OXAZOLINE see: RQ5570000
2-(N-METHYL-1-NAPHTHYLAMINO)-2-OXAZOLINE, HYDROBROMIDE see: RQ5580000
N-METHYL-1-NAPHTHYL-CARBAMAT (German) see: FC5950000
N-METHYL-alpha-NAPHTHYLCARBAMATE see: FC5950000
N-METHYL-1-NAPHTHYL CARBAMATE see: FC5950000
2-METHYL-3-(alpha-NAPHTHYL) CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3700000
2-METHYL-3-(beta-NAPHTHYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3720000
4-METHYL-1-(1-(alpha-NAPHTYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE see: TM1777000
S-METHYL-N-(1-NAPHTHYL)-DITHIOCARBAMAT (German) see: QJ1725000
N-METHYL-N-(1-NAPHTHYL)FLUOROACETAMIDE see: AC2700000
1-METHYL-1-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)PYRROLIDINIUM IODIDE see: UY4565000
4-(4-METHYL-3-(1-NAPHTHYL)HEXYL)MORPHOLINE see: QE6200000
N-(4-METHYL-3-(1-NAPHTHYL)HEXYL)PIPERIDINE see: TN1280000
S-METHYL-N-(1-NAPHTHYL)ISOTHIOURONIUM IODIDE see: UM8982000
2-((2-METHYL-2-NAPHTHYL)HYDRAZINO)-2-OXAZOLINE see: MV7310000
METHYL beta-NAPHTHYL KETONE see: AL2988000
METHYL 2-NAPHTHYL KETONE see: AL2988000
3-METHYL-alpha-NAPHTHOL see: QL4200000
beta-METHYL NAPHTHYL KETONE see: AL2988000
N-METHYL-N-(alpha-NAPHTHYLMETHYL)FARNESYLAMINE see: JR5020000
1-METHYL-3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE see: XZ0676000
N-METHYL-N-(1-NAPHTHYL)MONOFLUOROACETAMIDE see: AC2700000
2-METHYL-3-(2-NAPHTHYL)-4-OXO-5,6-TETRAMETHYLENETHIENO(2,3-d)PYRIMIDINE see: DL8320000
4-(4-METHYL-3-(1-NAPHTHYL)PENTYL)MORPHOLINE see: QE6220000

N-(4-METHYL-3-(1-NAPHTHYL)PENTYL)PIPERIDINE see: TN1290000
2-METHYL-1-(1-NAPHTHYL)-2-THIOPSEUDOUREA HYDRIODIDE see: UM8982000
N-METHYL-alpha-NAPHTHYLURETHAN see: FC5950000
m-(1-METHYL-3-NEOPENTYL-3-PYRROLIDINYL)PHENOL see: SM1127000
3-(1-METHYL-3-NEOPENTYL-3-PYRROLIDINYL)PHENOL CITRATE see: SM1130000
N-METHYLNICOTINAMIDE CHLORIDE see: UU1925000
1-METHYLNICOTINAMIDE CHLORIDE see: UU1925000
7-(3-(N-METHYLNICOTINAMIDOMETHYL)-2-HYDROXYPROPYL)THEOPHYLLINE see: XH5175000
7-(3-(N-METHYLNICOTINAMIDOMETHYL)-2-HYDROXYPROPYL)THEOPHYLLINE NICOTINATE see: XH5180000
METHYL NICOTINATE see: QT1925000
METHYL NICOTINATE ETHIODIDE see: UU3580000
N'-METHYLNICOTINIC ACID see: YF6825000
7-(3-(N-METHYLNICOTINYLOXYETHYLAMINO)-2-HYDROXYPROPYL)THEOPHYLLINE see: XH5185000
7-(3-(N-METHYLNICOTINYLOXYETHYLAMINO)-2-HYDROXYPROPYL)THEOPHYLLINE NICOTINATE see: XH5880000
7-(3-(N-METHYL-N-NICOTINYLOXYETHYLAMINO)-2-NICOTINYLOXYPROPYL)THEOPHYLLINE see: XH5880000
METHYLNIOXIME see: GV0750000
METHYL NIRAN see: TG0175000
METHYLNITRAMINE see: PF8880000
2-(METHYLNITROAMINO)ETHANOL NITRATE see: KL7630000
4-METHYL-3-NITRAMINO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ4965000
METHYL NITRATE see: QV0100000
METHYL NITRATE, compd. with SCOPOLAMINE (1:1) see: VR4550000
METHYL NITRITE see: RA1050000
4-METHYL-3-NITROANILINE see: XU8050000
6-METHYL-3-NITROANILINE see: XU8225000
2-METHYL-1-NITRO-9,10-ANTHRACENEDIONE see: CB7920000
2-METHYL-1-NITROANTHRAQUINONE see: CB7920000
2-METHYLNITROBENZENE see: XT3150000
3-METHYLNITROBENZENE see: XT2975000
4-METHYLNITROBENZENE see: XT3325000
2-METHYL-5-NITRO-BENZENEAMINE see: XU8225000
9-METHYL-omega-(p-NITROBENZENEAZO)-3,4-BENZACRIDINE see: CU4150000
METHYL N-(4-NITROBENZENESULPHONYL)CARBAMATE see: FC9200000
2-METHYL-5-NITROBENZENESULFONYL CHLORIDE see: XT8000000
2-METHYL-5-NITROBENZIMIDAZOLE see: DD9470000
METHYL-p-NITROBENZOATE see: DM5775000
7-METHYL-6-NITRO-1,4-BENZODIOXAN see: DF3730000
5-METHYL-4-NITROBENZOFURAZAN OXIDE see: DF8025000
3-METHYL-6-NITRO-3,4-DIHYDRO-1H-2,3-BENZOXAZINE see: DM3083000
3-METHYL-7-NITRO-3,4-DIHYDRO-1H-2,3-BENZOXAZINE see: DM3086000
5-METHYL-2-NITRO-1-ETHENYL-1H-IMIDAZOLE see: NI7680000
1-METHYL-7-NITRO-5-(2-FLUOROPHENYL)-3H-1,4-BENZODIAZEPIN-2(1H)-ONE see: DF2385000
METHYL 5-NITRO-2-FURANACRYLATE see: LT8567000
4-METHYL-1-((5-NITROFURFURYLIDENE)AMINO-2-IMIDAZOLIDINONE see: NU0750000
METHYL NITROFUROATE see: LV2013000
METHYL 5-NITROFUROATE see: LV2013000
1-METHYL-3-(5-NITRO-2-FURYL)-delta(sup 2)-1,2,4-TRIAZOLIN-5-ONE see: XZ5470000
N-METHYL-N-NITROGLYCINE see: VQ3125000
N-METHYL-N'-NITROGUANIDINE see: MF4125000
1-METHYL-3-NITROGUANIDINE mixed with SODIUM NITRITE (1:1) see: MF4220000
1-METHYL-2-NITROIMIDAZOLE see: NI7500000
1-METHYL-4-NITRO-1H-IMIDAZOLE (9CI) see: NI7525000
1-METHYL-5-NITRO-1H-IMIDAZOLE (9CI) see: NI7530000
2-METHYL-5-NITRO-1H-IMIDAZOLE (9CI) see: NI7550000
4-METHYL-5-NITRO-1H-IMIDAZOLE (9CI) see: NI7562000
2-METHYL-4-NITROIMIDAZOLE-1-ACETIC ACID see: NI3380000
2-METHYL-4-NITROIMIDAZOLE-1-ACETIC ACID, ETHYL ESTER see: NI3386000
2-METHYL-5-NITROIMIDAZOLE-1-ACETIC ACID, ETHYL ESTER see: NI3390000
1-METHYL-2-NITROIMIDAZOLE-5-ETHANOL see: NI5590000
2-METHYL-5-NITROIMIDAZOLE-1-ETHANOL see: NI5600000
4-METHYL-2-NITROIMIDAZOLE-1-ETHANOL see: NI5610000
5-METHYL-2-NITROIMIDAZOLE-1-ETHANOL see: NI5620000
1-METHYL-5-NITRO-1H-IMIDAZOLE-2-METHANOL CARBAMATE ESTER (9CI) see: NI6803000
5-METHYL-2-NITROIMIDAZOLE-1-PROPIONIC ACID METHYL ESTER see: NI8350000
2-METHYL-5-NITROIMIDAZOL-1-YL-ACETIC ACID see: NI3383000
4-((E)-2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)-AETHENYL)-2-PYRIMIDINAMIN (German) see: UV6261500
4-(1-METHYL-2-NITRO-1H-IMIDAZOL-5-YL)-3-BUTEN-2-ONE see: NI3425000
3-METHYL-4-(5'-NITROFURYLIDENE-AMINO)-TETRAHYDRO-4H-1,4-THIAZINE-1,1-DIOXIDE see: XM3020000
2-METHYL-4-(5-NITRO-2-FURYL)THIAZOLE see: XJ5103000
4-((E)-2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)-ETHENYL)-2-PYRIMIDINAMINE see: UV6261500
4-(2-(2-METHYL-5-NITRO-1H-IMIDAZOL-1-YL)ETHYL)PYRIDINE (9CI) see: UT5660000
METHYLNITROIMIDAZOLYLMERCAPTOPURINE see: UO8925000
6-(METHYL-p-NITRO-5-IMIDAZOLYL)-THIOPURINE see: UO8925000
6-(1-METHYL-p-NITRO-5-IMIDAZOLYL)-THIOPURINE see: UO8925000
6-((1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)PURINE see: UO8925000
6-(1-METHYL-4-NITROIMIDAZOL-5-YLTHIO)PURINE see: UO8925000
2-METHYL-3-(6'-NITRO-2'-METHYLPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) see: VA3752000
2-METHYL-3-(6-NITRO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA3752000
1-METHYL-2-NITRO-5-(2-NITRO-1-HEXENYL)-1H-IMIDAZOLE see: NI7610000
N-METHYL-N'-NITRO-N-NITROSOGUANIDINE see: MF4200000
1-METHYL-3-NITRO-1-NITROSOGUANIDINE see: MF4200000
1-METHYL-10-(p-NITROPHENACYL)-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLIN-5-ONE see: UV1179700
2-METHYL-1-(p-NITROPHENETHYL)-3-PHENYL-3-PROPIONOXYPYRROLIDINE see: UY5703800
2-METHYL-4-NITRO-1-(PHENOXYETHYL)IMIDAZOLE see: NI7640000
2-METHYL-5-NITRO-1-(PHENOXYETHYL)IMIDAZOLE see: NI7650000
alpha-METHYL-2-(4-NITROPHENYL)-5-BENZOXAZOLEACETIC ACID see: DM4481000
2-METHYL-3-(4'-NITROPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) see: VA3755000
2-METHYL-3-(2'-NITROPHENYL)CHINAZOLON-(4) (German) see: VA3754000
2-METHYL-3-(2'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3760000
2-METHYL-3-(3'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3780000
2-METHYL-3-(4'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) see: VA3800000
5-METHYL-N-(3-NITRO-PHENYL)-DITHIOCARBAMAT (German) see: FD8892430
5-METHYL-N-(4-NITRO-PHENYL)-DITHIOCARBAMAT (German) see: FD8892460
1-METHYL-2-(4-NITROPHENYLIMINO)PYRROLIDINE see: UY1455000
2-METHYL-1-(m-NITROPHENYL)-3-(m-NITROPHENYLIMINOMETHYL)PYRROLINE DIMETHYLSULFATE see: UY7357500
2-METHYL-1-(p-NITROPHENYL)-3-(p-NITROPHENYLIMINOMETHYL)PYRROLINE DIMETHYLSULFATE see: UY7357750
2-METHYL-1-(m-NITROPHENYL)-3-(m-NITROPHENYLIMINOMETHYL)PYRROLINE HYDROCHLORIDE see: UY7358000
2-METHYL-1-(p-NITROPHENYL)-3-(p-NITROPHENYLIMINOMETHYL)PYRROLINE HYDROCHLORIDE see: UY7358500
1-METHYL-2-(o-NITROPHENYL)PERIMIDINE see: SD4443500
1-METHYL-2-(p-NITROPHENYL)PERIMIDINE see: SD4443600
2-METHYL-3-(2-NITROPHENYL)-4(3H)-QUINAZOLINONE see: VA3754000
2-METHYL-3-(4-NITROPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA3755000
N-METHYL-2-(m-NITROPHENYL)SUCCINIMIDE see: WN3250000
METHYL-m-NITROPHENYL SULFONE see: WR6700000
4-(2-(4-METHYL-3-NITROPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE see: UT6387500
3-METHYL-1-(p-NITROPHENYL)-TRIAZENE see: XY2783500
METHYLNITROPHOS see: TG0350000
2-METHYL-2-NITROPROPANE-1,3-DIOL see: TY8925000
alpha-METHYL-alpha-NITROPROPIONITRILE see: UG4025000
2-METHYL-2-NITRO-1-PROPYLTOSYLATE see: XT7100000
2-METHYL-4-NITROPYRIDINE 1-OXIDE see: UT5710000
3-METHYL-4-NITROPYRIDINE 1-OXIDE see: UT5775000
METHYL 5-NITROPYROMUCATE see: LV2013000
METHYL 5'-NITROPYROMUCATE see: LV2013000
2-METHYL-8-NITROQUINOLINE see: UZ9830000
2-METHYL-4-NITROQUINOLINE-1-OXIDE see: UZ9850000
3-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC1041000
5-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC1050000
6-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC1225000
7-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC1400000
8-METHYL-4-NITROQUINOLINE 1-OXIDE see: VC1575000
1-METHYL-6-NITROQUINOLINIUM IODIDE see: VC3962000
1-(4-N-METHYL-N-NITROSAMINOBENZYLIDENE)INDENE see: NK8600000
1-(N-METHYL-N-NITROSAMINO)-1-DEOXY-D-GLUCITOL see: LZ4375000
1-N-METHYL-N-NITROSAMINO-1-DEOXY-D-GLUCITOLE see: LZ4375000
1-(METHYLNITROSAMINO)ETHYL ACETATE see: KQ7250000
2-METHYLNITROSAMINO-2-METHYLPENTANON(4) (German) see: SA9350000
6-(METHYLNITROSAMINO)PURINE see: AU6560000
4-(N-METHYL-N-NITROSAMINO)-4-(3-PYRIDYL)BUTANAL see: EJ3465000
4-(N-METHYL-N-NITROSAMINO)-1-(3-PYRIDYL)-1-BUTANONE see: OB6465000
4-(4-N-METHYL-N-NITROSAMINOSTYRYL)QUINOLINE see: VC1650000
METHYLNITROSOACETAMID (German) see: AC6300000
METHYLNITROSO-ACETAMIDE see: AC6300000
N-METHYL-N-NITROSOACETAMIDE see: AC6300000
METHYLNITROSOACETAMIDE see: AC6300000
N-METHYL-N-NITROSO-N'-ACETYLUREA see: YR7000000
1-METHYL-1-NITROSOACETYLUREA see: YR7000000
N(sup 6)-(METHYLNITROSO)ADENOSINE see: AU6560000
N-METHYL-N-NITROSOADENINE see: AU6560000
N-METHYL-N-NITROSOALLYLAMINE see: BA7000000
2-(N-METHYL-N-NITROSO)AMINOACETONITRILE see: AM0950000
alpha-METHYLNITROSOAMINOBENZYL ALCOHOL ACETATE (ester) see: DP0530000
1-N-METHYL-N-NITROSOAMINO-1-DESOXY-D-GLUCIT (German) see: LZ4375000
alpha-(1-(N-METHYL-N-NITROSOAMINO)ETHYL)BENZYL ALCOHOL see: DP0600000
2-(N-METHYL-N-NITROSOAMINO)-1-PHENYL-1-PROPANOL see: DP0600000
4-(N-METHYL-N-NITROSOAMINO)-4-(3-PYRIDYL)-1-BUTANONE see: OB6465000
N-METHYL-p-NITROSOANILINE see: BY5790000
N-METHYL-N-NITROSOANILINE see: BY5775000
N-METHYL-N-NITROSOBENZAMIDE see: CV5585350
N-METHYL-N-NITROSOBENZENAMINE see: BY5775000
o-METHYLNITROSOBENZENE see: XT3400000
N-METHYL-N-NITROSO-N'-(2-BENZOTHIAZOLYL)-HARNSTOFF (German) see: YR9050000
N-METHYL-N-NITROSO-N'-(2-BENZOTHIAZOLYL)-UREA see: YR9050000
N-METHYL-N-NITROSOBENZYLAMINE see: DP6300000
2'-METHYL-4-NITROSOBIPHENYL see: DV5475000
N-METHYL-N-NITROSOBIURET see: EC1925000
1-METHYL-1-NITROSOBIURET see: EC1925000
N-METHYL-N-NITROSOBUTYLAMINE see: EO5425000
METHYLNITROSOCARBAMIC ACID 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER see: FC6250000
METHYLNITROSOCARBAMIC ACID o-(1,3-DIOXOLAN-2-YL)PHENYLESTER see: FC6290000
N-METHYL-N-NITROSOCARBAMIC ACID, ETHYL ESTER see: FC6300000
METHYLNITROSOCARBAMIC ACID, alpha-(ETHYLTHIO)-o-TOLYL ESTER see: FC6400000
METHYL-NITROSOCARBAMIC ACID 1-NAPHTHYL ESTER see: FC6600000
N-METHYL-N-NITROSOCARBAMIC ACID m-3-PENTYLPHENYL ESTER see: FC6612000
METHYLNITROSOCARBAMIC ACID o-ISOPROPOXYPHENYL ESTER see: FC6480000
N-METHYL-N-NITROSO-N'-CARBAMOYLUREA see: EC1925000
METHYLNITROSOCYANAMIDE see: GS6480000
N-METHYL-N-NITROSOCYCLOHEXYLAMINE see: GX1575000
1-METHYL-N-NITROSODIETHYLAMINE see: IA3400000
N-METHYL-N-NITROSO-ETHAMINE see: KR9200000
N-METHYL-N-NITROSO-ETHENYLAMINE see: YZ0875000
N-METHYL-N-NITROSOETHYLAMINE see: KR9200000
N-METHYL-N-NITROSOETHYLCARBAMATE see: FC6300000
N-METHYL-N-NITROSO-beta-D-GLUCOSAMINE see: LZ8225000
N-METHYL-N-NITROSO-beta-D-GLUCOSYLAMIN (German) see: LZ8225000
N-METHYL-N-NITROSO-beta-D-GLUCOSYLAMINE see: LZ8225000
N-METHYL-N-NITROSOGLYCINE see: VQ3150000
METHYLNITROSO-HARNSTOFF (German) see: YT7875000
N-METHYL-N-NITROSO-HARNSTOFF (German) see: YT7875000
N-METHYL-N-NITROSOHEPTYLAMINE see: MK1260000
N-METHYL-N-NITROSOLAURYLAMINE see: JR6900000
N-METHYL-N-NITROSOMETHANAMINE see: IQ0525000
4-METHYL-4-N-NITROSOMETHYLAMINO)-2-PENTANONE see: SA9350000
N-METHYL-N-NITROSONITROGUANIDIN (German) see: MF4200000
N-METHYL-N-NITROSO-N'-NITROGUANIDINE see: MF4200000
N-METHYL-N-NITROSO-4-OXO-4-(3-PYRIDYL)BUTYL AMINE see: OB6465000
N-METHYL-N-NITROSOPENTYLAMINE see: SC1225000
N-METHYL-N-NITROSOPHENETHYLAMINE see: SI0770000
N-METHYL-N-NITROSO-4-(PHENYLAZO)ANILINE see: BY5850000
METHYL-(4-NITROSOPHENYL)NITROSAMINE see: BX9350000
1-METHYL-1-NITROSO-3-PHENYLUREA see: YT6100000
1-METHYL-4-NITROSOPIPERAZINE see: TM1780000
2-METHYLNITROSOPIPERIDINE see: TK6026700
3-METHYLNITROSOPIPERIDINE see: TK6026800
4-METHYLNITROSOPIPERIDINE see: TK6026900
N-METHYL-N-NITROSO-1-PROPANAMINE see: UI3850000
METHYLNITROSO-PROPIONAMIDE see: UE4525000
N-METHYL-N-NITROSOPROPIONAMIDE see: UE4525000
METHYL-NITROSOPROPIONSAEUREAMID (German) see: UE4525000
METHYLNITROSOPROPIONYLAMIDE see: UE4525000
N-METHYL-N-NITROSO-1H-PURIN-6-AMINE see: AU6560000
N-METHYL-N-NITROSO-4-(2-(4-QUINOLINYL)ETHENYL)BENZENAMINE see: VC1650000
N-METHYL-N-NITROSOUNDECYLAMINE see: YQ3158000
METHYLNITROSOUREA see: YT7875000
N-METHYL-N-NITROSOUREA see: YT7875000
1-METHYL-1-NITROSOUREA see: YT7875000

METHYLNITROSOUREE (French) see: YT7875000
D-1-(3-METHYL-3-NITROSOUREIDO)-1-DEOXYGALACTOPYRANOSE see: LW5440000
D-1-(3-METHYL-3-NITROSOUREIDO)-1-DEOXYGLUCOPYRANOSE see: LZ5773000
METHYL-3NITROSO-3 UREIDO-1' O-ISOPROPYLIDENE-2',3'-O-p-NITROBENZ OYL-5' RIBOFURANNOSE see: YT8080000
(METHYL-3 NITROSO-3 UREIDO)-1'-TRI-O-ACETYL-2',3',4'-beta-D-RIBOPYRANOSE (French) see: YT8150000
METHYLNITROSOURETHAN (German) see: FC6300000
METHYLNITROSOURETHANE see: FC6300000
N-METHYL-N-NITROSO-URETHANE see: FC6300000
N-METHYL-N-NITROSOVINYLAMINE see: YZ0875000
3-METHYL-8-(2-NITRO-5-THENOYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0479000
1-METHYL-2-NITRO-5-VINYL-1H-IMIDAZOLE see: NI7670000
5-METHYL-2-NITRO-1-VINYL-1H-IMIDAZOLE see: NI7680000
8-METHYLNONANAL see: RA5860000
2-METHYL-2-NONANOL see: RA7930000
METHYL 2-NONENOATE see: RA9470000
2-METHYL-2-NONYL-4-CARBAMYLOXYMETHYL-1,3-DIOXOLANE see: JH6825000
METHYLNONYL DIOXOLANE CARBAMATE see: JH6825000
METHYL NONYLENATE see: RA9470000
METHYL NONYL KETONE see: YQ2820000
METHYL n-NONYL KETONE see: YQ2820000
o-(1-METHYL-n-NONYL)PHENOL see: SM1132500
METHYL 2-NONYNOATE see: RB3450000
alpha-METHYLNORADRENALINE HYDROCHLORIDE see: DN3850000
N-METHYLNORAPOMORPHINE HYDROCHLORIDE see: HQ1750000
N-METHYL-2-NORBORNANAMINE HYDROCHLORIDE see: RB6837000
5-endo-METHYL-2-NORBORNENE-5-exo-CARBOXAMIDE see: RB8170000
5-exo-METHYL-2-NORBORNENE-5-endo-CARBOXAMIDE see: RB8155000
2-METHYL-5-NORBORNENE-2-METHANOL see: RB9700000
N-METHYL-NORGRANATANOL-3-alpha-BENZHYDRYLAETHER (German) see: CL5491100
N-METHYL-NORGRANATANOL-3-beta-BENZHYDRYLAETHER (German) see: CL5491500
N-METHYL-NORGRANATANOL-3-alpha-(2-tert-BUTYLBENZHYDRYL)AETHER (German) see: CL5448500
N-METHYL-NORGRANATANOL-3-alpha-(4-CHLOROBENZHYDRYL)AETHER (German) see: CL5460000
N-METHYL-NORGRANATAN-3-OL alpha-CHLORO-alpha-DIPHENYLACETYL ESTER (German) see: CL5591000
N-METHYL-NORGRANATAN-3-OL beta-(alpha-CHLORO-alpha-DIPHENYLACETYL) ESTER (German) see: CL5591005
N-METHYL-NORGRANATAN-3-OL alpha-DIPHENYLACETYL ESTER (German) see: CL5585500
N-METHYL-NORGRANATAN-3-OL beta-DIPHENYLACETYL ESTER (German) see: CL5585505
N-METHYL-NORGRANATAN-3-OL, alpha-HYDROXY-alpha-DIPHENYLACETYL ESTER (German) see: CL5585000
N-METHYL-NORGRANATAN-3-OL beta-(alpha-HYDROXY-alpha-DIPHENYLACETYL) ESTER (German) see: CL5585005
N-METHYL-NORGRANATANOL-3-alpha-(2-METHYLBENZHYDRYL)AETHER (German) see: CL5495350
N-METHYL-NORGRANATANOL-3-alpha-(4-METHYLBENZHYDRYL)AETHER (German) see: CL5495400
N-METHYL-NORGRANATANOL-3-beta-(2-METHYLBENZHYDRYL)AETHER (German) see: CL5495405
1-METHYLNORHARMAN see: UV0280000
METHYL OCTADECANOATE see: WI4460000
METHYL 9-OCTADECENOATE see: RK0895000
N-METHYL-OCTAHYDROCARBAZOLE see: FE6277500
dl-2-METHYL-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE see: UQ4640000
S-METHYL OCTANETHIOSULFONATE see: RG9703000
METHYL OCTANOATE and METHYL DECANOATE see: RH0780000
3-METHYL-2-OCTANONE see: RH1530000
4-METHYL-1-OCTANOYLPIPERAZINE see: TM1780100
METHYLOCTENYLAMINE see: MP9100000
METHYL OCTINE CARBONATE see: RB3450000
METHYL 2-OCTINATE see: RI2735000
METHYL OCTYL ACETALDEHYDE see: HD6303000
2-(7-METHYLOCTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2130000
METHYLOCTYLDIAZENE 1-OXIDE see: RG8500000
4-METHYL-4-(2-(4-(2-OCTYLOXYBENZAMIDO)BENZOYLOXY)ETHYL)MORPOLINIUM BROMIDE see: QF3355000
1-METHYL-1-(2-(4-(2-OCTYLOXYBENZAMIDO)BENZOYLOXY)ETHYL)PIPERIDIUM BROMIDE see: TN5953000
METHYLOCTYLPYRAN see: HP8050000
3-METHYLOCTYL-7,8,9,10-TETRAHYDROCANNABINOL see: HP8050000
METHYL OCTYNE CARBONATE see: RB3450000
N-METHYLOLACRYLAMIDE see: AS3600000
METHYL 2-OCTYNOATE see: RI2735000
METHYL OLEATE see: RK0895000
METHYL OLEATE PEROXIDE see: SE0800000
N-METHYL-N-OLEOYLTAURINE SODIUM SALT see: WX0500000
N'-METHYLOLO-CHLORTETRACYCLINE see: QI7640000
3-METHYLOLPENTANE see: EL3850000
METHYLOLPROPANE see: EO1400000
METHYL 4 OMBELLIFERONE SODEE (French) see: GN7570000
METHYL ORANGE see: CZ1750000
METHYL ORTHOFORMATE see: RM6650000
METHYL ORTHOSILICATE see: VV9800000
9-METHYL-3-OXA-9-AZABICYCLO(3.3.1)NONAN-7-OL BENZILATE (ester) d-TARTRATE see: RN6813000
METHYL 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLATE see: RN8270000
METHYL-7 OXA-1 OXO-2 AZA-3 (DIETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE FUMARATE, (Z)- see: RN7035000
METHYL-6 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE CHLORHYDRATE see: RN7055000
METHYL-7 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE FUMARATE, (E)- see: RN7040000
METHYL-7 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE FUMARATE, (Z)- see: RN7045000
4-METHYL-1,4-OXATHIANIUM METHOSULFATE see: RP4388000
(9-METHYL-3-OX-9-AZA-BICYCLO(3.3.1)NONAN-7-OL, BENZILIC ACID ESTER, MALEATE see: RN6810000
N-METHYLOXAZEPAM see: DF1225000
2-METHYLOXAZOLE-4,5-DICARBOXAMIDE see: RP6792000
3-METHYL-2-OXAZOLIDONE see: RQ3550000
5-METHYL-4-OXAZOLIDINONE see: RQ3605000
alpha-METHYL-N-(2-OXAZOLIN-2-YL)BENZYLAMINE see: DP6400000
2-METHYL-N-(2-OXAZOLIN-2-YL)CYCLOHEXYLAMINE see: GX1578000
3-METHYL-N-(2-OXAZOLIN-2-YL)CYCLOHEXYLAMINE see: GX1580000
2-METHYL-1-(2-OXAZOLIN-2-YL)-1,2,3,4-TETRAHYDROQUINOLINE HYDROBROMIDE see: VC2980000
alpha-METHYL-N-(2-OXAZOLIN-2-YL)-2-THENYLAMINE see: XH1418000
alpha-METHYL-N-(2-OXAZOLIN-2-YL)-2-THIOPHENEMETHYLAMINE see: XH1418000
4-METHYL-2-OXETANONE see: RQ8050000
METHYL OXIRANE see: TZ2975000
METHYLOXIRANE-OXIRANE POLYMER see: MD0908000
(2R-cis)-(3-METHYLOXIRANYL)PHOSPHONIC ACID DISODIUM SALT see: SZ7902000
METHYL OXITOL see: KL5775000
1-METHYL-5-OXO-10(alpha-BENZOYLMETHYL)-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE see: UV1179800
1-METHYL-4-OXO-9-BENZYL-1H,2,3,4,9-TETRAHYDROPYRROLO(2,3)QUINOLINE see: UY9500000
1-METHYL-5-OXO-10-BENZYL-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE HYDROCHLORIDE see: UV1179500
4-METHYL-7-OXOBICYCLO(4.1.0)HEPTANE-3-METHANOL, ACETATE see: RN8760000
1-(3-METHYL-1-OXO-2-BUTENYL)HEXAHYDRO-1H-AZEPINE see: CM3290000
4-(3-METHYL-1-OXO-2-BUTENYL)MORPHOLINE see: QE6240000
22-((3-METHYL-1-OXO-2-BUTENYL)OXY)-3-OXO-OLEAN-12-EN-28-OIC ACID, (22,beta)- see: RK0255000
22-((2-METHYL-1-OXO-2-BUTENYL)OXY)-3-OXO-OLEAN-12-EN-28-OIC ACID, 22-beta(Z)- see: RK0252000
METHYL 3-OXOBUTYRATE see: AK5775000
6-METHYL-2-OXO-1,3-DITHIOLO(4,5-b)QUINOXALINE see: FG1400000
2-(2-METHYL-4-OXO-1(4H)-NAPHTHALENYLIDENE)HYDRAZINECARBOTHIOAMIDE see: MV1450000
1-METHYL-5-OXO-10-(p-NITROPHENACYL)-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE see: UV1179700
1-METHYL-4-OXO-9-(p-NITROPHENACYL)-1H, 2,3,4,9-TETRAHYDROPYRROLO(2,3-b)QUINOLINE see: UY9520000
METHYL 12-OXO-trans-10-OCTADECENOATE see: RG4100000
N-(2-(2-METHYL-4-OXOPENTYL))ACRYLAMIDE see: AS3475000
1-METHYL-5-OXO-10-PHENACYL-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE see: UV1179800
4'-((3-METHYL-5-OXO-1-PHENYL-2-PYRAZOLIN-4-YLIDENE)METHYLAMINO)ACETANILIDE see: AE4957000
p-((3-METHYL-5-OXO-1-PHENYL-2-PYRAZOLIN-4-YLIDENE)METHYLAMINO)BENZOIC ACID ETHYL ESTER see: DH4010300
N-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ETHYL)MORPHOLINE N-OXIDE see: QE6300000
N-METHYL-N-((3-OXO-6-PHENYL-2-PYRIDAZINYL)METHYL)PIPERIDINIUM BROMIDE see: TN5953010
1-METHYL-3-OXO-4-PHENYLQUINUCLIDINIUM BROMIDE see: VD6127500
1-METHYL-3-OXO-4-PHENYLQUINUCLIDINIUM BROMIDE SEMIHYDRATE see: CO1747050
3-METHYL-4-OXO-5-PIPERIDINO-delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID ETHYL ESTER see: AI9160000
Z-(3-METHYL-4-OXO-5-PIPERIDINO-THIAZOLIDIN-2-YLIDEN)-ESSIGSAEUREAETHYLESTER (German) see: AI9160000
3-METHYL-4-OXO-5-(1-PIPERIDINYL)-2-THIAZOLIDINEACETIC ACID see: KJ5131825
3-(3-METHYL-5-OXO)PYRAZOLINYLPROPIONITRILE see: UG4150000
2-(3-METHYL-4-OXO-5-PYRROLIDIN-1-YL-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER see: KJ5131840
11-METHYL-1-OXO-1,2,3,4-TETRAHYDROCHRYSENE see: GC2050000
2-METHYL-4-OXO-3-(p-TOLYL)-5,6-TETRAMETHYLENETHIENO(2,3-d)PYRIMIDINE see: DL8340000
METHYLOXYAMMONIUM CHLORIDE see: NC3980000
METHYL p-OXYBENZOATE see: DH2450000
1-(4-METHYLOXYPHENYL)-3,3-DIMETHYLTRIAZINE see: XY1225000
2-METHYL-3-OXY-gamma-PYRONE see: UQ1050000
METHYLPARABEN see: DH2450000
METHYLPARAFYNOL see: SC4900000
METHYLPARAFYNOL CARBAMATE see: SC5075000
METHYL PARAHYDROXYBENZOATE see: DH2450000
METHYL PARAOXON see: TC5250000
METHYL PARASEPT see: DH2450000
METHYL PARATHION see: TG0175000
METHYL PARATHION, LIQUID (DOT) see: TG0175000
METHYL PARATHION MIXTURE, DRY (DOT) see: TG0245000
METHYL PARATHION MIXTURE, LIQUID (DOT) see: TG0246000
METHYL PARATHION and PAM mixture (1:1) see: UU4500000
N-METHYLPAREDRINE see: SL8400000
METHYLPARTRICIN see: RW7750000
METHYL PCT see: TD1830000
METHYL PENTACHLOROPHENATE see: BZ8820000
METHYL PENTACHLOROPHENYL ESTER see: BZ8820000
2-METHYL-1,4-PENTADIENE see: RZ2473500
METHYLPENTADIENE (DOT) see: RZ2473000
2-METHYLPENTANE see: SA2995000
3-METHYL PENTANEDIAL see: MA2800000
2-METHYL PENTANE-2,4-DIOL see: SA0700000
2-METHYL-2,4-PENTANEDIOL see: SA0700000
3-METHYL-1,5-PENTANEDIOL see: SA0800000
METHYL PENTANE (DOT) see: SA2995000
2-METHYLPENTANOIC ACID see: YV7700000
2-METHYLPENTANOL-1 see: SA7175000
2-METHYL-3-PENTANOL see: SA7400000
3-METHYL-3-PENTANOL see: SA7450000
2-METHYL-4-PENTANOL see: SA7350000
4-METHYLPENTANOL-2 see: SA7350000
4-METHYL-2-PENTANOL see: SA7350000
3-METHYL-PENTANOL-(3) (German) see: SA7450000
4-METHYL-2-PENTANOL, ACETATE see: SA7525000
3-METHYL-3-PENTANOL CARBAMATE see: FA9625000
2-METHYL-2-PENTANOL-4-ONE see: SA9100000
4-METHYL-2-PENTANON (Czech) see: SA9275000
4-METHYL-PENTAN-2-ON (Dutch, German) see: SA9275000
2-METHYL-4-PENTANONE see: SA9275000
4-METHYL-2-PENTANONE see: SA9275000
METHYLPENTANONE ISOXIME see: TQ0125000
METHYLPENTANONISOXIM (German) see: TQ0125000
m-((2-METHYLPENTANOYL)AMINO)PHENYL tert-BUTYLCARBAMATE see: YV6032600
m-((2-METHYLPENTANOYL)AMINO)PHENYL ISOPROPYLCARBAMATE see: YV6032900
2-METHYL-2-PENTEN-1-AL see: SB2100000
4-METHYL-3-PENTEN-1,2-DIONE 1-OXIME see: SB2175000
[redacted] see: SB2230000
[redacted] see: SB2100000
[redacted] see: SB3500000
[redacted] see: SB4200000
[redacted] see: SB3490000
[redacted] see: SB3500000
[redacted] see: SB3495000
3-METHYL-PENTEN-(1)-OL-(3) (German) see: SB3495000
4-METHYL-3-PENTEN-2-ON (Dutch, German) see: SB4200000
2-METHYL-2-PENTEN-4-ONE see: SB4200000
4-METHYL-3-PENTEN-2-ONE see: SB4200000
1-METHYL-4-PENTENYLAMINE see: SB4580000
3-METHYL PENT-4-EN-1-YN-3-OL see: SB4950000
3-METHYL-PENTIN-1-ACETAT-(3) (German) see: SC4930000
3-METHYL-PENTIN-1-ALLOPHANAT-(3) (German) see: BA3620000

3-METHYL-PENTIN-1-BENZOAT-(3) (German) see: SC5050000
METHYLPENTINDL see: SC4900000
3-METHYLPENTIN-3-OL see: SC4900000
3-METHYL-PENTIN-(1)-OL-(3) (German) see: SC5075000
p-(1-METHYLPENTOXY)BENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH4015000
alpha-METHYL-p-PENTOXYCINNAMOHYDROXAMIC ACID see: GE1155000
2-METHYLPENTYL ACETATE see: AI9300000
4-METHYL-2-PENTYL ACETATE see: SA7525000
3-(1-METHYL-3-PENTYL-3-AZETIDINYL)PHENOL see: SM1135000
4-(2-METHYLPENTYL)BENZOIC ACID see: DH4018000
1-METHYL-1'-PENTYL-4,4'-BIPYRIDINIUM DIIODIDE see: DW2460000
2-METHYLPENTYL CELLOSOLVE see: KL7640000
METHYL N-(beta-PENTYLCINNAMYLIDENE)ANTHRANILATE see: CB2557000
4-(2-METHYLPENTYL)CYCLOHEXANECARBOXYLIC ACID see: GX2735000
4-(2-METHYLPENTYL)CYCLOHEXYLAMINE see: GX1590000
2-METHYL-2-PENTYL-1,3-DIOXOLANE-4-METHANOL see: JI2275000
METHYL-N-PENTYLNITROSAMINE see: SC1225000
2-METHYL-2-PENTYL-1,3-PROPANEDIOL see: TY9300000
2-METHYL-2-PENTYL-1,3-PROPANEDIOL DICARBAMATE see: TY9310000
METHYL-PENTYLVIOLOGEN see: DW2460000
METHYLPENTYNOL see: SC4900000
3-METHYLPENT-1-YN-3-OL see: SC4900000
3-METHYL-1-PENTYN-3-OL see: SC4900000
METHYLPENTYNOL CARBAMATE see: SC5075000
3-METHYL-1-PENTYN-3-OL CARBAMATE see: SC5075000
METHYLPENTYNOLUM see: SC4900000
3-METHYL-1-PENTYN-3-YL 2-CHLORO-2-PHENYLACETATE see: SC5100000
3-METHYL-1-PENTYN-3-YL alpha-PHENYL-4-MORPHOLINEACETATE see: QD6500000
3-METHYL-1-PENTYN-3-YL alpha-PHENYLPIPERIDINEACETATE see: TM3550000
3-METHYL-1-PENTYN-3-YL alpha-PHENYLPIPERIDINEACETATE HYDROCHLORIDE see: TM3560000
3-METHYL-1-PENTYN-3-YL alpha-PHENYLPYRROLIDINEACETATE see: UX9677000
3-METHYL-1-PENTYN-3-YL PIPERIDINEACETATE see: TM3510000
3-METHYL-1-PENTYN-3-YL PIPERIDINEACETATE HYDROCHLORIDE see: TM3520000
alpha-METHYL-N-(4-PENTYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI0780000
METHYL PERFLUOROMETHACRYLATE see: AS8575000
1-METHYLPERIMIDINE see: SD4440000
METHYLPERIDINE see: EU4725000
METHYLPERIDOL see: EU2975000
METHYLPERIDOL HYDROCHLORIDE see: EU2975000
METHYLPERONE HYDROCHLORIDE see: EU4025000
N-METHYLPHALLOIDIN see: SF0230000
N(sup ind)-METHYLPHALLOIDIN see: SF0230000
METHYLPHENACETIN see: AM4450000
N-METHYLPHENACETIN see: AM4450000
3-(3-(3-METHYL-1-PHENACYLPIPERIDINYL))PHENOL, HYDROCHLORIDE see: SM1136000
1-METHYLPHENANTHRENE see: SF7810000
2-METHYLPHENANTHRENE see: SF7812000
alpha-METHYL-2-PHENANTHRENEACETALDEHYDE see: SF7180000
alpha-METHYL-2-PHENANTHRENEACETIC ACID see: SF7185000
alpha-METHYL-3-PHENANTHRENEACETIC ACID see: SF7187500
alpha-METHYL-9-PHENANTHRENEACETIC ACID see: SF7190000
beta-METHYL-2-PHENANTHRENEETHANOL see: SF7715000
2-METHYLPHENANTHRO(2,1-d)THIAZOLE see: SF8575000
5-METHYLPHENAZINE METHYLSULFATE see: SG1645000
N-METHYLPHENAZIUM METHOSULFATE see: SG1645000
5-METHYLPHENAZIUM METHYL SULFATE see: SG1645000
METHYLPHENAZONIUM METHOSULFATE see: SP0175000
N-METHYLPHENAZONIUM METHOSULFATE see: SG1645000
5-N-METHYLPHENAZONIUM METHOSULFATE see: SG1645000
N-METHYLPHENAZONIUM METHOSULPHATE see: SG1645000
METHYL PHENCAPTON see: TD6125000
N-(alpha-METHYLPHENETHYL)ACETAMIDE see: AC6335000
alpha-METHYLPHENETHYLAMINE see: SH9000000
(+-)-alpha-METHYLPHENETHYLAMINE see: SH9450000
alpha-METHYLPHENETHYLAMINE, d-FORM see: SH9100000
alpha-METHYL-d3-PHENETHYL-dB-AMINE see: SH9460000
alpha-METHYL-PHEN-d5-ETHYL-beta,beta-d2-AMINE see: SH9470000
alpha-METHYL-d3-PHENETHYL-alpha,beta,beta-d3-AMINE see: SH9480000
N-METHYL PHENETHYLAMINE, HYDROCHLORIDE see: SH9800000
alpha-METHYLPHENETHYLAMINE PHOSPHATE, dl-MIXTURE see: SI0875000
alpha-METHYLPHENETHYLAMINE SULFATE, (+-)- see: SI1750000
alpha-METHYLPHENETHYLAMINE SULFATE, d-form see: SI1400000
d-alpha-METHYLPHENETHYLAMINE SULFATE see: SI1400000
dextro-alpha-METHYLPHENETHYLAMINE SULFATE see: SI1400000
dl-alpha-METHYLPHENETHYLAMINE SULFATE see: SI1225000
2-(d-alpha-METHYLPHENETHYLAMINO)ETHANETHIOL see: SH7820000
2-(2-((alpha-METHYLPHENETHYL)AMINO)ETHOXY)BENZOPHENONE HYDROCHLORIDE see: DJ1600000
2-METHYL-2-(2-(PHENETHYLAMINO)ETHYL)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921155
beta-(N-METHYL-N-PHENETHYLAMINO)ETHYL CARBANILATE see: FD9743000
2-(N-METHYL-N-PHENETHYLAMINO)ETHYL CARBANILATE see: FD9743000
7-(2-((alpha-METHYLPHENETHYL)AMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE see: XH6125000
11-(alpha-METHYLPHENETHYLAMINOMETHYL)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE see: KJ4346000
1-(alpha-METHYLPHENETHYLAMINO)-3-(NAPHTHYLOXY)-2-PROPANOL see: UB8602500
4-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE see: UY5830000
(cis)-5-METHYL-3-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5850100
(trans)-5-METHYL-3-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5840000
3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE HYDRATE see: UY5860000
5-METHYL-2-PHENETHYLAMINO-4-PHENYL-1-PYRROLINE see: UY7358550
2-(1-(alpha-METHYL)PHENETHYL)AMINO)-1,5,6-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZINE see: SI2286000
1-METHYL-1-PHENETHYLBIURET see: EC1940000
METHYL 3-PHENETHYLCARBAZATE see: FE2750000
(alpha-METHYLPHENETHYL)HYDRAZINE see: MV7350000
1-(alpha-METHYLPHENETHYL)-2-(5-METHYL-3-ISOXAZOLYLCARBONYL)HYDRAZINE see: MV6475000
N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE see: UR5630000
1-METHYL-3-(m-(PHENETHYLOXY)PHENYL)-3-PROPYLAZETIDINE see: CM4348000
1-(alpha-METHYLPHENETHYL)-2-PHENETHYLHYDRAZINE see: MV7450000
2-METHYL-1-PHENETHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE see: UY5704100
3-(alpha-METHYLPHENETHYL)-4-PHENYLSYDNONE IMINE MONOHYDROCHLORIDE see: WU7687000
N-(alpha-METHYLPHENETHYL)PHOSPHORAMIDIC ACID DIPHENYL ESTER see: TB3962500
6-(4-alpha-METHYLPHENETHYL)-1-PIPERAZINYL)-9H-PURINE see: UO8945000
2-(4-(alpha-METHYL)PHENETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE see: UO8935000
alpha-METHYL-1-PHENETHYL-3-PIPERIDINEETHANOL 3,4,5-TRIMETHOXYBENZOATE (ester) see: TM9310000
3-(3-(3-METHYL-1-PHENETHYLPIPERIDINYL))PHENOL, OXALATE see: SM1137000
3-(3-(4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE see: SM1138000
3-(3-(4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINYL))PHENOL, OXALATE see: SM1139000
N-METHYL-N-(2-PHENETHYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6335200
3-(alpha-METHYLPHENETHYL)SYDNONE IMINE MONOHYDROCHLORIDE see: WU7682000
alpha-METHYLPHENETHYL SULFITE see: WT2850000
1-METHYL-3-PHENETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE HYDROCHLORIDE see: XZ0699000
3-(alpha-METHYLPHENETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE HYDROCHLORIDE see: XZ0722000
2-(p-METHYLPHENETHYL)-3-THIOSEMICARBAZIDE see: VT3480000
alpha-METHYLPHENETHYL-TRIMETHYLAMMONIUM IODIDE see: BT1100000
beta-METHYLPHENETHYL-TRIMETHYLAMMONIUM IODIDE see: BT1110000
(2-METHYLPHENETHYL)UREA see: YT8400000
3-METHYLPHENETHYLUREA see: YT8380000
METHYLPHENIDAN see: TM3675000
METHYL PHENIDATE see: TM3675000
METHYLPHENIDATE HYDROCHLORIDE see: TM3850000
METHYL PHENIDYL ACETATE see: TM3675000
METHYLPHENIDYLACETATE HYDROCHLORIDE see: TM3850000
2-METHYLPHENISOPROPYLAMINE SULFATE see: SH6300000
3-METHYLPHENISOPROPYLAMINE SULFATE see: SH6125000
4-METHYLPHENISOPROPYLAMINE SULFATE see: SH6475000
alpha-METHYLPHENMETHYL-TRIMETHYLAMMONIUM IODIDE see: BT0840000
METHYLPHENOBARBITAL see: CQ6650000
N-METHYLPHENOBARBITAL see: CQ6650000
N-METHYLPHENOBARBITAL see: CQ6650000
1-METHYLPHENOBARBITAL see: CQ6650000
METHYLPHENOBARBITONE see: CQ6650000
m-METHYLPHENOL see: GO6125000
o-METHYLPHENOL see: GO6300000
p-METHYLPHENOL see: GO6475000
2-METHYLPHENOL see: GO6300000
3-METHYLPHENOL see: GO6125000
4-METHYLPHENOL see: GO6475000
N-METHYLPHENOLBARBITOL see: CQ6650000
4-METHYLPHENOL METHYL ETHER see: BZ8780000
10-METHYLPHENOTHIAZINE-2-ACETIC ACID see: SN5100000
2-METHYLPHENOTHIAZINE-10-ETHANOL METHANESULFONATE see: SP0180000
N-METHYL-3-PHENOTHIAZINYLACETIC ACID see: SN5100000
(10-METHYL-2-PHENOTHIAZINYL)ACETIC ACID see: SN5100000
2-(2-(4-(2-METHYL-3-PHENOTHIAZIN-10-YLPROPYL)-1-PIPERAZINYL)ETHOXY)ETHANOL DIHYDROCHLORIDE see: KL8050000
(alpha-METHYL-p-PHENOXYBENZYL)HYDRAZINE HYDROCHLORIDE see: MV7600000
1-(o-METHYLPHENOXY)-2,3-BIS(2,2,2-TRICHLORO-1-HYDROXY)PROPANE see: TX4100000
2-METHYLPHENOXYETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KR2275000
4-METHYLPHENOXYETHYL-beta-CHLOROETHYLETHYLAMINE HYDROCHLORIDE see: KR0700000
2-METHYL PHENOXYETHYLDIETHYLAMINE HYDROCHLORIDE see: IA3675000
1-(2-(o-METHYLPHENOXY)ETHYL)HYDRAZINE HYDROGEN SULFATE see: MV7650000
(1-METHYL-2-PHENOXYETHYL)HYDRAZINE MALEATE see: MV7710000
2-METHYLPHENOXYETHYL-beta-HYDROXYETHYLAMINE HYDROCHLORIDE see: KR8050000
N-METHYL-N-(2-PHENOXYETHYL)-2-(PIPERIDINO)ACETAMIDE HYDROCHLORIDE see: AC6335400
N-METHYL-N-(2-PHENOXYETHYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6335600
N-METHYL-N-(2-PHENOXYETHYL)-2-(PYRROLIDINYL)ACETAMIDE FUMARATE see: AC6335570
N-METHYL-N-(2-PHENOXYETHYL)-2-((2-(PYRROLIDINYL)ETHYL)METHYLAMINO)ACETAMIDE HYDROCHLORIDE see: AC6335550
N-METHYL-N-(2-PHENOXYETHYL)-N'-(2-(PYRROLIDINYL)ETHYL)UREA HYDROCHLORIDE see: YT8420000
N-METHYL-N-(2-PHENOXYETHYL)-2-(PYRROLIDINYL)PROPIONAMIDE HYDROCHLORIDE see: UE4525300
N-METHYL-N-(2-PHENOXYETHYL)-3-(PYRROLIDINYL)PROPIONAMIDE HYDROCHLORIDE see: UE4525400
alpha-METHYL-N-(2-PHENOXYETHYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI0785000
N-METHYL-N-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)CYCLOHEXYLAMINE see: GX1600000
4-(1-METHYL-3-(PHENOXYMETHYLPHENYL)PROPYL)MORPHOLINE see: QE6350000
2-METHYL-1-(3-(p-PHENOXYMETHYLPHENYL)PROPYL PIPERIDINE see: TN1298000
alpha-METHYL-o-PHENOXY-beta-PIPERIDINOPHENETOLE see: SI7915000
1-(2-METHYLPHENOXY)-3-(3-PIPERIDINO)-2-PROPANOL HYDROCHLORIDE see: UB8610000
1-METHYL-3-PHENOXY-1,2-PROPANEDIOL see: TY9335000
2-METHYL-3-PHENOXY-1,2-PROPANEDIOL see: TY9340000
3-(2-METHYLPHENOXY)-1,2-PROPANEDIOL see: TZ1225000
N-METHYL-N-(1-PHENOXY-2-PROPYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6335700
N-METHYL-N-(3-PHENOXYPROPYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6335800
N-METHYL-N-(1-PHENOXY-2-PROPYL)-3-(PYRROLIDINYL)PROPIONAMIDE, HYDROCHLORIDE see: UE4525450
3-(2-METHYLPHENOXY)PYRIDAZINE see: UR6050000
alpha-METHYL-o-PHENOXY-beta-PYRROLIDINYLPHENETOLE see: SI7916000
alpha-METHYLPHENPROPYL-TRIMETHYLAMMONIUM IODIDE see: BT1450000
alpha-METHYLPHENSUXIMIDE see: WN2625000
alpha-METHYL-1-PHENYL-5-ACENAPHTHENEACETIC ACID see: AB1001000
p-METHYLPHENYL ACETATE see: AJ7570000
4-METHYLPHENYL ACETATE see: AJ7570000
alpha-METHYL PHENYLACETALDEHYDE see: CY1575000
3-METHYL-2-(2-(N-PHENYLACETAMIDO)-VINYL)-THIAZOLINIUM IODIDE see: XJ7050080
METHYL PHENYLACETATE see: AJ3175000
o-METHYLPHENYLACETONITRILE see: AM2290000
2-METHYLPHENYLACETONITRILE see: AM2290000
3-METHYL-8-(3-PHENYLACRYLOYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0485100
N-METHYL-beta-PHENYLAETHYLAMIN (German) see: SI9625000
METHYL(2-PHENYLAETHYL)NITROSAMIN (German) see: SI0770000
8-METHYL-3-PHENYLALLYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0485200
3-(2-METHYL-3-PHENYLALLYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0485300
3-(3-METHYL-3-PHENYLALLYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0485700
alpha-METHYL-N-(3-PHENYLALLYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI0790000
METHYLPHENYLAMINE see: BY4550000
N-METHYLPHENYLAMINE see: BY4550000
O-(2-(N-METHYL-N-PHENYLAMINO)ETHYL)METHYL-FLUORO-PHOSPHONATE DIMETHYL SULFATE see: BR1150000
2-METHYL-4-PHENYLANILINE see: DU9800000
METHYLPHENYLARSINIC ACID see: CH7940000
3-METHYL-3-PHENYL-2-AZETIDINONE see: CM4557000
N-METHYL-p-(PHENYLAZO)ANILINE see: BY5950000
N-METHYL-4-(PHENYLAZO)-o-ANISIDINE see: BZ7000000
1-(2-METHYLPHENYL)AZO-2-NAPHTHALENAMINE see: QM5400000
1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENAMINE see: QM5400000
1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENOL see: QL5425000
1-(2-METHYLPHENYL)AZO-2-NAPHTHYLAMINE see: QM5400000
3-METHYL-4-PHENYLAZOPHENOL see: SM1140000
N-METHYL-N-(p-(PHENYLAZO)PHENYL)HYDROXYLAMINE see: NC4010000
METHYLPHENYLBARBITAL see: CQ7245000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

METHYLPHENYLBARBITURIC ACID see: CQ6650000
5-METHYL-1-PHENYLBARBITURIC ACID see: CQ7242000
5-METHYL-5-PHENYLBARBITURIC ACID see: CQ7245000
5-METHYL-7-PHENYL-1,2-BENZACRIDINE see: CU4100000
7-METHYL-9-PHENYLBENZ(c)ACRIDINE see: CU4100000
2-METHYL-N-PHENYLBENZAMIDE see: CV5582500
alpha-METHYL-alpha-PHENYLBENZENEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: UF2032500
alpha-METHYL-3-PHENYL-1,2-BENZISOXAZOLE-7-ACETIC ACID see: DE4924000
alpha-METHYL-3-PHENYL-7-BENZOFURANACETIC ACID see: DF6424000
(+-)-alpha-METHYL-3-PHENYL-7-BENZOFURANACETIC ACID see: UF6680000
3-METHYL-2-PHENYL-5-BENZOTHIAZOLINEACETIC ACID see: DL7001000
alpha-METHYL-2-PHENYL-6-BENZOXAZOLEACETIC ACID see: DM4485000
alpha-METHYL-2-PHENYL-7-BENZOXAZOLEACETIC ACID see: DM4486000
beta-METHYL-2-PHENYL-6-BENZOXAZOLEETHANOL see: DM4822000
beta-METHYL-2-PHENYL-6-BENZOXAZOLEETHYLAMINE HEMISUCCINATE see: DM4824000
(o-METHYL-alpha-PHENYLBENZOYLOXY)ACETAMIDOXIME HYDROGEN MALEATE see: AC6148000
(alpha-METHYL-p-PHENYLBENZYL)HYDRAZINE HYDROCHLORIDE see: MV7715000
2-METHYL-4-PHENYL-2-BUTANOL see: EL5785000
3-METHYL-4-PHENYL-2(or 3)-BUTENOIC ACID see: EM9257000
2-METHYL-4-PHENYL-2-BUTYL ACETATE see: AH1847000
N-METHYL-omega-PHENYL-1-BUTYLAMINE see: SI3675000
2-METHYL-3-(4'-PHENYLBUTYL-(2'')CHINAZOLINONE-(4) (German) see: VA3827000
4-METHYL-1-(1-PHENYLBUTYL)PIPERAZINE HYDROCHLORIDE see: TM1782500
1-(3-METHYL-1-PHENYLBUTYL)PIPERIDINE HYDROCHLORIDE see: TN1300500
1-(3-METHYL-1-PHENYLBUTYL)PYRROLIDINE HYDROCHLORIDE see: UY1455080
2-METHYL-3-(4-PHENYL-2-BUTYL)-4(3H)-QUINAZOLINONE see: VA3827000
2-METHYL-1-PHENYL-3-BUTYNE-1,2-DIOL see: ES0700000
N-METHYL-N-PHENYLCARBAMIC ACID (2-(DIETHYLAMINO)METHYL-3-PYRIDYL)ESTER HYDROCHLORIDE see: FC6750000
METHYLPHENYLCARBAMIC ESTER of 3-OXYPHENYLTRIMETHYLAMMONIUM METHYLSULFATE see: BR4815000
3-METHYL-8-PHENYLCARBAMOYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0483800
N-METHYL-4-PHENYL-4-CARBETHOXYPIPERIDINE see: NS5775000
N-METHYL-4-PHENYL-4-CARBETHOXYPIPERIDINE HYDROCHLORIDE see: NS5950000
METHYLPHENYLCARBINOL see: DO9275000
METHYLPHENYLCARBINYL PROPIONATE see: DP0620000
1-METHYL-4-PHENYL-4-CARBOETHOXYPIPERIDINE HYDROCHLORIDE see: NS5950000
1-METHYL-5-PHENYL-7-CHLORO-1,3-DIHYDRO-2H-1,4-BENZODIAZEPIN-2-ONE see: DF1575000
2-METHYL-2-PHENYL-N-(2-CHLORO-4-SULFAMOYLPHENYL) SUCCINIMIDE see: DB1562000
METHYLPHENYL-p-CHLORPHENYL-(beta-N,N-DIAETHYLAMINOAETHOXYAETHYL)-SILAN (German) see: YE1140000
METHYL-(PHENYLCYANOMETHYL)-DIETHYLAMMONIUM IODIDE see: BP5700000
2-(N-METHYL-N-(1-PHENYLCYCLOHEXYL)AMINO)ETHANOL see: KL8060000
4-METHYL-1-(1-PHENYLCYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE see: TM1785000
1-(4-METHYL-1-PHENYLCYCLOHEXYL)PIPERIDINE, HYDROCHLORIDE see: TN1301000
1-METHYL-1-(1-PHENYLCYCLOHEXYL)PIPERIDINIUM, IODIDE see: TN5953300
N-METHYL-1-PHENYLCYCLOPENTANECARBOXAMIDE see: GY2590000
trans-3-METHYL-4-PHENYL-3,4-DIHYDRO-2(1H)-ISOQUINOLINEPROPIONAMIDE see: NX4880000
trans-3-METHYL-4-PHENYL-3,4-DIHYDRO-2(1H)-ISOQUINOLINEPROPIONITRILE see: NX4890000
4-METHYL-1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,5-a)(1,5)BENZODIAZEPINE see: XZ5473590
2-(m-METHYLPHENYL)-2,3-DIMETHYLTHIAZOLIDINE see: XJ6125300
1-(m-METHYLPHENYL)-2,3-DIMETHYLTHIOUREA see: YT0200000
1-(o-METHYLPHENYL)-3,3-DIMETHYL-TRIAZEN (German) see: XY1350000
1-(m-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY1300000
1-(o-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY1350000
1-(2-METHYLPHENYL)-3,3-DIMETHYLTRIAZENE see: XY1350000
1-(3-METHYLPHENYL)-3,3-DIMETHYLTRIAZENE see: XY1300000
METHYLPHENYL DIPHENYL PHOSPHATE see: TC5520000
5-METHYL-7-PHENYL-3H-1,2-DITHIEPIN-3-THIONE see: JO6950000
2-METHYL-2-PHENYL-1,3-DITHIOLANE see: JP1170000
1-METHYL-2-PHENYL-3-DODECYLBENZIMIDAZOLINIUM FERROCYANIDE see: DE2275000
1-METHYL-2-PHENYL-3-m-DODECYLBENZIMIDAZOLIUM HEXACYANOFERRATE see: DE2275000
1,1'-(4-METHYL-1,3-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) see: YT8500000
1,1'-(4-METHYL-1,3-PHENYLENE)BIS(3,4-DIHYDRO-4,4,6-TRIMETHYL-2(1H)-PYRIMIDINETHIONE see: UW5780000
1-METHYL-2,4-PHENYLENE BIS-1,1'-(2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW5780000
1-METHYL-2,4-PHENYLENE BIS-1,1'-(2-THIOUREA) see: YT8600000
N,N''-(4-METHYL-1,3-PHENYLENE)BISTHIOUREA see: YT8600000
2-METHYL-p-PHENYLENEDIAMINE see: XS9700000
2-METHYL-p-PHENYLENEDIAMINE SULPHATE see: XT0525000
4-METHYL-m-PHENYLENEDIAMINE see: XS9625000
4-METHYL-PHENYLENE DIISOCYANATE see: CZ6300000
4-METHYL-PHENYLENE ISOCYANATE see: CZ6300000
2-METHYL-meta-PHENYLENE ISOCYANATE see: CZ6310000
1,1'-(1-METHYL-2-PHENYLETHANEDIYLIDENE)BIS(4-(2-PIPERIDINOETHYL-3-THIOSEMICARBAZIDE) see: VT3490000
1-(4-(METHYLPHENYL)ETHANOL see: DO4565000
1-(p-METHYLPHENYL)ETHANOL see: DO4565000
METHYL PHENYL ETHER see: BZ8050000
beta-METHYLPHENYLETHYL ACETATE see: SG8600000
N-METHYL-beta-PHENYLETHYLAMINE see: SH9625000
7-(2-(1-METHYL-2-PHENYLETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE see: XH6125000
2-(d-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE see: SI0775000
2-(l-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE see: SI0776000
2-(d,l-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE see: SI0777000
3-(1-METHYL-2-PHENYLETHYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL HYDROCHLORIDE see: UH2500000
METHYL(2-PHENYLETHYL)ARSINIC ACID see: CH7925000
N-METHYL-3-PHENYL-3-ETHYL-2-AZETIDINONE see: CM4550000
N-METHYL-5-PHENYL-5-ETHYLBARBITAL see: CQ6650000
1-METHYL-5-PHENYL-5-ETHYLBARBITURIC ACID see: CQ6650000
9-(d-1-METHYL-2-PHENYLETHYL)-6-CHLOROPURINE see: UO7520600
cis-METHYLPHENYLETHYLENE see: WL5250000
3-METHYL-5,5-PHENYLETHYLHYDANTOIN see: MU2375000
METHYLPHENYLETHYL HYDANTOIN and TRIDIONE see: RQ2105000
o-METHYL-beta-PHENYLETHYLHYDRAZINE DIHYDROGEN SULFATE see: MV7370000
p-METHYL-beta-PHENYLETHYLHYDRAZINE DIHYDROGEN SULFATE see: MV7380000
(1-METHYL-2-PHENYL ETHYL)-HYDRAZINE METHYLENE SULFONIC ACID see: PB2660000
(1-METHYL-2-PHENYLETHYL)-HYDRAZINIUM CHLORIDE see: MV7400000
METHYL-PHENYLETNYL-NITROSAMINE see: SI0770000
N-(1-METHYL-2-PHENYLETHYL)-gamma-PHENYLBENENEPROPANAMINE see: SH6480000
METHYL 1-PHENYLETHYL-4-(N-PHENYLPROPIONAMIDO)SONIPECOTATE see: TM6406000
cis-(+)-N-(3-METHYL-1-(2-PHENYLETHYL)-4-PIPERIDYL-N-PHENYLPROPANAMIDE and PROPANOL NITRATE see: UE5300000
2-METHYL-2-PHENYL-N-(2-FLUORO-4-SULFAMOYLPHENYL) SUCCINIMIDE see: DB2634700
alpha-METHYL-alpha-PHENYLGLUTARIMIDE see: MA5270000
3-METHYL-3-PHENYLGLYCIDIC ACID ETHYL ESTER see: MW5250000
1-(3-METHYLPHENYL)-4-GUANYLPIPERAZINE HEMISULFATE see: TL1288800
1-(4-METHYLPHENYL)-4-GUANYLPIPERAZINE HEMISULFATE see: TL1288900
2-METHYL-4-PHENYL-2,4-HEXANEDIOL see: MO2800000
4-METHYLPHENYLHYDRAZINE HYDROCHLORIDE see: MW0195000
1-(2'-METHYL)PHENYL-2-HYDRAZINOPROPANE HYDROCHLORIDE see: MV3120000
3-METHYL-4-PHENYLHYDRAZINO-2-PYRAZOLIN-5-ONE see: UQ9650000
N-(2-METHYLPHENYL)-HYDROXYLAMINE see: NC5470000
N-(p-METHYLPHENYL)HYDROXYLAMINE see: NC5480000
N-(4-METHYLPHENYL)HYDROXYLAMINE see: NC5480000
4-METHYLPHENYLHYDROXYLAMINE see: NC5480000
1-METHYL-2-PHENYLIMINOPYRROLIDINE see: UY1456000
1-METHYL-5-PHENYLINDAN see: NK7250000
N-METHYL-1-PHENYL-1-INDANETHYLAMINE HYDROCHLORIDE see: NK8500000
3-METHYL-6-PHENYL-1-INDANONE see: NK7536500
2-METHYL-2-PHENYLISOINDOLINIUM IODIDE see: NR3645000
1-METHYL-4-PHENYLISONIPECOTIC ACID, ETHYL ESTER see: NS5775000
1-METHYL-4-PHENYLISONIPECOTIC ACID ETHYL ESTER HYDROCHLORIDE see: NS5950000
N-METHYL-beta-PHENYLISOPROPYLAMIN (German) see: SH4900000
N-METHYL-beta-PHENYLISOPROPYLAMINE see: SH4900000
d-N-METHYL-beta-PHENYLISOPROPYLAMINE HYDROCHLORIDE see: SH5425000
dl-N-METHYL-beta-PHENYLISOPROPYLAMINE HYDROCHLORIDE see: SH5450000
l-N-METHYL-beta-PHENYLISOPROPYLAMINE HYDROCHLORIDE see: SH5250000
N-METHYL-beta-PHENYLISOPROPYLAMINHYDROCHLORID (German) see: SH5075000
2-METHYL-3-(3-PHENYLISOPROPYL)-4(3H)-QUINAZOLINONE see: VA3830000
5-METHYL-3-PHENYLISOXAZOLE-4-CARBOXYLIC ACID see: NY2750000
5-METHYL-3-PHENYL-4-ISOXAZOLYL PENICILLIN, SODIUM see: XH9100000
N-(3-METHYLPHENYL) ITACONIMIDE see: WN3000000
METHYL PHENYL KETONE see: AM5250000
alpha-METHYL-4-PHENYLMANDELIC ACID see: OO7700000
3-(2-(METHYL(PHENYLMETHYL)AMINO)ETHYL)BENZOIC ACID METHYL ESTER HYDROCHLORIDE see: DG4226000
3-METHYLPHENYL N-METHYLCARBAMATE see: FC8050000
3-METHYLPHENYL N-METHYL-N-NITROSOCARBAMATE see: FC6630000
1-(4-METHYLPHENYL)-2-METHYL-3-(1-PIPERIDYL)PROPAN-1-OL HYDROCHLORIDE see: TN3540000
2-(p-METHYLPHENYL)-2-METHYLTHIAZOLIDINE see: XJ6125400
3-METHYL-2-PHENYLMORPHOLINE HYDROCHLORIDE see: QE6650000
2-(3-METHYL-2-PHENYLMORPHOLINO)ETHYL 2-PHENYLBUTYRATE HYDROCHLORIDE see: ET5980000
1-METHYL-5-PHENYL-7-NITRO-1,3-DIHYDRO-2H-1,4-BENZODIAZEPIN-2-ONE see: DF2410000
METHYLPHENYLN(TROSAMINE see: BY5775000
3-METHYLPHENYL N-NITROSO-N-METHYLCARBAMATE see: FC6630000
4-METHYL-5-PHENYL-2-OXAZOLAMINE see: RP6753000
5-METHYL-2-PHENYLOXAZOLE-4-CARBOXAMIDE see: RP6788000
2-METHYL-6-PHENYLOXIRENO(4,5)PYRANO(3,2-d)-m-DIOXIN see: RR1120000
4-METHYL-1-PHENYL-1-PENTEN-3-ONE see: SB4219500
1-METHYL-2-PHENYLPERIMIDINE see: SD4445000
2-METHYL-1-PHENYL-3-PHENYLIMINOMETHYLPYRROLINE DIMETHYLSULFATE see: UY7359000
2-METHYL-1-PHENYL-3-PHENYLIMINOMETHYLPYRROLINE HYDROCHLORIDE see: UY7359500
5-METHYL-4-PHENYL-2-(3-PHENYLPROPYLAMINO)-1-PYRROLINE see: UY7359550
10-(2-(4-METHYLPIPERAZINYL)AMINO)ETHYLPHENOTHIAZINE see: SP1120000
4-(4-(3-METHYLPHENYL)-1-PIPERAZINYL)-7-NITROBENZOFURAZAN see: DF8027000
5-(4-(3-(METHYLPHENYL)-1-PIPERAZINYL)-4-NITROBENZOFURAZAN see: DF8027200
7-(4-(3-METHYLPHENYL)-1-PIPERAZINYL)-4-NITROBENZOFURAZAN 1-OXIDE see: DF8027800
5-(3-METHYLPHENYLPIPERAZINYL)-4-NITROBENZOFURAZAN see: DF8027200
3-(3-METHYL-4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL see: UH2505000
1-METHYL-4-PHENYL-PIPERIDIN-4-CARBON-SAEURE-AETHYLESTER-HYDROCHLORID (German) see: NS5775000
METHYL alpha-PHENYL-2-PIPERIDINEACETATE HYDROCHLORIDE see: TM3850000
1-METHYL-4-PHENYLPIPERIDINE-4-CARBOXYLIC ACID ETHYL ESTER see: NS5775000
2-METHYL-2-PHENYL-4-PIPERIDINOBUTYRONITRILE see: EU0590000
3-METHYL-1-PHENYL-5-(2-PIPERIDINOETHOXY)PYRAZOLE see: UQ7625000
3-METHYL-1-PHENYL-4-(PIPERIDINOMETHYLENE)-2-PYRAZOLIN-5-ONE see: UQ9651000
3-METHYL-1-PHENYL-5-(3-PIPERIDINOPROPOXY)PYRAZOLE see: UQ7675000
(cis)-5-METHYL-1-PHENYL-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE see: UY5880000
(trans)-5-METHYL-1-PHENYL-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE see: UY5870000
5-METHYL-4-PHENYL-2-PIPERIDINO-1-PYRROLINE see: UY7359600
2-METHYL-1-PHENYL-2-(1-PIPERIDINYL)-1-PROPANONE HYDROCHLORIDE see: UH4386500
N-(2-METHYL-1-PHENYL-2-(1-PIPERIDINYL)PROPYLIDENE)METHANESULFONAMIDE MONOHYDROCHLORIDE see: PB0477000
METHYL alpha-PHENYL-alpha-(2-PIPERIDYL)ACETATE see: TM3675000
beta-8-METHYL-8-PHENYL-2-(2-PIPERIDYL)-1,4-DIOXASPIRO(4,5)DECANE HYDROCHLORIDE see: JH3700000
beta-2-METHYL-2-PHENYL-4-(2-PIPERIDYL)-1,3-DIOXOLANE HYDROCHLORIDE see: JI3900000
1-(4-METHYLPHENYL)-3-(1-PIPERIDYL)PROPAN-1-OL see: TN3710000
2-METHYL-1-PHENYLPROPANE see: DA3550000
2-METHYL-2-PHENYLPROPANE see: CY9120000
2-METHYL-2-PHENYL-1,3-PROPANEDIOL CARBAMATE PHENYLCARBAMATE see: TY9345000
2-METHYL-2-PHENYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE see: TY9360000
2-METHYL-2-PHENYL-1,3-PROPANEDIOL DICARBAMATE see: TY9375000
2-METHYL-3-PHENYL-2-PROPENAL see: GD6600000
METHYL 3-PHENYLPROPENOATE see: GE0190000
2-(p-METHYLPHENYL)PROPIONALDEHYDE see: UE2700000
2-METHYL-6-trans-PHENYL-6-cis-PROPIONOXY-2-AZABICYCLO(2.2.2)OCTANE see: CL6150000
alpha-METHYL-gamma-PHENYL-n-PROPYLAMIN (German) see: UI3920000
alpha-METHYL-gamma-PHENYL-N-PROPYLAMINE see: UI3920000
N-METHYL-2-PHENYLPROPYLAMINE see: SH4935000
N-METHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE see: UI4025000
1-METHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE see: UI4028000
1-(4-METHYLPHENYL)-2-PROPYLAMINE SULFATE see: SH6475000
2-(1-METHYL-3-PHENYLPROPYLAMINO)-2-OXAZOLINE see: EJ4130000
1-METHYL-2-((3-PHENYL-2-PROPYL)AMINO)PERIMIDINE see: SD4445200
3-METHYL-4-(1-PHENYL-2-PROPYLAMINO)-2-PHENYLMORPHOLINE HYDROCHLORIDE see: QE6825000
2-METHYL-3-(3'-PHENYLPROPYL-(2'')CHINAZOLINONE-(4) (German) see: VA3830000
1-(2-METHYL-1-PHENYLPROPYL)PIPERIDINE HYDROCHLORIDE see: TN0405500
1-METHYL-3-PHENYL-3-PROPYLPYRROLIDINE see: UY1423000
1-METHYL-3-PHENYL-3-PROPYLPYRROLIDINE see: UY1450000
N-METHYL-N-(1-PHENYL-2-PROPYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6335850
N-METHYL-N-(3-PHENYLPROPYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6335900
5-METHYL-5-PHENYL-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE see: RQ5807000
2-METHYL-1-(3-PHENYL-2-PROPYNYL)-DECAHYDRO-4-QUINOLONE HYDROCHLORIDE see: VC8617500
N-METHYL-N-(3-PHENYLPROP-2-YNYL)FARNESYLAMINE see: JR5030000
alpha-METHYL-N-(3-PHENYL-2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI0830000
3-METHYL-5-PHENYLPYRAZOLE see: UQ7525000
3-METHYL-5-PHENYLPYRAZOLE HYDROCHLORIDE see: UQ7600000
3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE see: UQ9625000
3-METHYL-1-PHENYL-5-PYRAZOLONE see: UQ9625000
3-METHYL-1-PHENYLPYRAZOL-5-YL DIMETHYL CARBAMATE see: FA2450000
3-METHYL-1-PHENYL-5-PYRAZOLYL DIMETHYL CARBAMATE see: FA2450000

2-(3-METHYL-1-PHENYL-5-PYRAZOLYLOXY)ETHANOL see: KL8080000
(2-(3-METHYL-1-PHENYL-5-PYRAZOLYLOXY)ETHYL)TRIMETHYLAMMONIUM IODIDE see: BR8200000
3-(3-METHYL-1-PHENYL-5-PYRAZOLYLOXY)PROPANOL see: UB8618000
1-(5-METHYL-1-PHENYLPYRAZOL-4-YL)-3-(4-o-TOLYLPIPERAZIN-1-YL)-1-PROPANONE HYDROCHLORIDE see: UC3085000
1-METHYL-4-PHENYLPYRIDINIUM CHLORIDE see: UU6520000
5-METHYL-1-PHENYL-2,4,6(1H,3H,5H)-PYRIMIDINETRIONE see: CQ7242000
1-METHYL-3-PHENYLPYRROLIDIN-2,5-DIONE see: WN3325000
3-METHYL-1-PHENYL-4-((N-PYRROLIDINO)METHYLENE)-2-PYRAZOLIN-5-ONE see: UQ9652500
3-METHYL-1-PHENYL-5-(2-PYRROLIDINYLETHOXY)PYRAZOLE see: UQ7725000
4-METHYL-6-PHENYL-2-(2-PYRROLIDINYLETHYL)-3(2H)PYRIDAZINONE HYDROCHLORIDE see: UR7458000
5-METHYL-1-PHENYL-2-(PYRROLIDINYL)IMIDAZOLE see: NI7730000
METHYL-5 PHENYL-1 (PYRROLIDINYL-1)-2 IMIDAZOLE (French) see: NI7730000
3-METHYL-1-PHENYL-4-((1-PYRROLIDINYL)METHYLENE)-2-PYRAZOLIN-5-ONE see: UQ9652500
2-METHYL-2-PHENYL-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE see: UH4383000
1-(p-METHYLPHENYL)-2-PYRROLIDYL-1-PENTANONE HYDROCHLORIDE see: YV9100000
6-METHYL-2-PHENYLQUINOLINE-4-CARBOXYLIC ACID, ETHYL ESTER see: GD3950000
METHYLPHENYLSUCCINIMIDE see: WN3325000
N-METHYL-2-PHENYL-SUCCINIMIDE see: WN3325000
N-METHYL-alpha-PHENYLSUCCINIMIDE see: WN3325000
3-METHYL-1-PHENYL-3-(2-SULFOETHYL)TRIAZENE SODIUM SALT see: XY2785000
p-(2-METHYL-1-(PHENYLTHIO)PROPYL)ANISOLE see: BZ8781000
5-METHYL-1-PHENYL-3,4,5,6-TETRAHYDRO-1H-2,5-BENZOXAZOCINE HYDROCHLORIDE see: DM4200000
2-METHYL-9-PHENYL-2,3,4,9-TETRAHYDRO-1H-INDENO(2,1-c)PYRIDINE TARTRATE see: NK9460000
trans-3-METHYL-4-PHENYL-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROBROMIDE see: NX5099000
cis-N-METHYL-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE see: QM5360000
trans-N-METHYL-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE see: QM5355000
2-METHYL-9-PHENYL-2,3,4,9-TETRAHYDRO-1-PYRIDINDENE see: NH8925000
2-METHYL-9-PHENYL-2,3,4,9-TETRAHYDRO-1-PYRIDINDENE TARTRATE see: NK9460000
5-METHYL-6-PHENYL-m-THIAZANE-2,4-DIONE see: XJ0776500
2-METHYL-2-PHENYLTHIAZOLIDINE see: XJ6061100
2-(o-METHYLPHENYL)THIAZOLIDINE see: XJ6125100
2-(p-METHYLPHENYL)THIAZOLIDINE see: XJ6125200
3-METHYL-2-PHENYLTHIAZOLIDINE see: XJ6061200
[redacted] (German) see: YT8610000
[redacted] see: YT8610000
[redacted] see: YT8610000
[redacted] see: KL8100000
[redacted] HYDROCHLORIDE see: KR3000000
N-METHYL-4-(2-(PHENYLTHIO)ETHYL)-PYRIDINE METHOBROMIDE see: UU6650000
1-(4-METHYLPHENYLTHIO)-1-(4-METHOXYPHENYL)BUTANE see: DA5315000
1-METHYL-4-(PHENYLTHIO)PYRIDINIUM IODIDE see: UU6650500
1-METHYL-2-(PHENYLTHIO)QUINOLINIUM IODIDE see: VC3967000
N-METHYL-N'-PHENYL THIOUREA see: YT8750000
3-METHYL-1-PHENYL-1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE HYDROCHLORIDE see: XX9277000
3-METHYL-1-PHENYLTRIAZINE see: XY2784000
4-METHYL-5-PHENYL-2-TRIFLUOROMETHOXAZOLIDINE see: RQ2128000
1-METHYL-5-PHENYL-7-TRIFLUOROMETHYL-1H-1,5-BENZODIAZEPINE-2,4-(3H,5H)-DIONE see: DE9610000
4-METHYL-6-PHENYL-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-HEXANEDIOL see: MO2900000
3-METHYL-2-PHENYLVALERIC ACID 2-DIETHYLAMINOETHYL ESTER METHYL BROMIDE see: BP7600000
3-METHYL-2-PHENYLVALERIC ACID, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE see: YV7762000
3-METHYL-2-PHENYLVALERIC ACID DIETHYL(2-HYDROXYETHYL)METHYLAMMONIUM BROMIDE ESTER see: BP7600000
cis-alpha-METHYL-alpha-(2-PHENYLVINYL)-3-PYRIDINEMETHANOL see: UT5015000
cis-alpha-METHYL-alpha-(2-PHENYLVINYL)-4-PYRIDINEMETHANOL see: UT5020000
METHYL PHOSPHATE see: TC8225000
METHYL PHOSPHITE see: TH1400000
METHYL PHOSPHONIC DICHLORIDE see: TA1840000
METHYLPHOSPHONOCHLORIDOTHIOIC ACID O-BUTYL ESTER see: TA3750000
METHYLPHOSPHONOFLUORIDIC ACID, 3,3-DIMETHYL-2-BUTYL ESTER see: TA8750000
METHYLPHOSPHONOFLUORIDIC ACID ISOPROPYL ESTER see: TA8400000
METHYLPHOSPHONOTHIOIC ACID O-ETHYL ESTER compd. with DICYCLOHEXYLAMINE see: TB1103500
METHYL PHOSPHONOTHIOIC DICHLORIDE, ANHYDROUS (DOT) see: TB2100000
METHYLPHOSPHONOUS DICHLORIDE see: TB2475000
METHYL PHOSPHONOUS DICHLORIDE (DOT) see: TB2475000
METHYLPHOSPHORAMIDIC ACID, 4-t-BUTYL-2-CHLOROPHENYL METHYL ESTER see: TB3850000

PT6125000 METHYL PHOSPHOROFLUORIDATE
UPDT 7901 CAS: 754-02-9 MW: 114.02 MOLFM: C-H4-F-O2-P
TXDS: ihl-mus LCLo:225 mg/m3 NIOSH** -,43,42
METHYL PHOSPHOROTHIOATE, see: TG3850000
METHYLPHOSPHOROTHIOATE((MeO)2(MeS)PO) see: TG3880000
3'-METHYLPHTHALANILIC ACID see: TH8500000
METHYL PHTHALATE see: TI1575000
2-METHYL-2-((4-PHTHALIMIDOBUTYL)AMINO)PROPANETHIOL HYDROGEN PHOSPHATE (ester) see: TZ7685000
N-METHYL-2-PHTHALIMIDOGLUTARIMIDE see: MA5300000
METHYL-4-PHTHALIMIDO-DL-GLUTARAMATE see: MA2900000
O-METHYL-S-(PHTHALIMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE see: TA8650000
O-METHYL-S-(PHTHALIMIDOMETHYL)-METHYLPHOSPHONODITHIOATE see: TA7700000
METHYL PHTHALYL ETHYL GLYCOLATE see: TI2625000
2-METHYL-3-PHYTHYL-1,4-NAPHTHOCHINON (German) see: QJ5800000
2-METHYL-3-PHYTYL-1,4-NAPHTHOCHINON (German) see: QJ5800000
1-METHYL-4-PICOLINIUM IODIDE see: TJ7710000
1-METHYL-4-PICOLINIUM TETRAFLUOROBORATE see: UU4015700
METHYL-alpha-PICROTOXINATE see: TJ9360000
METHYL-beta-PICROTOXINATE see: TJ9300000
METHYL PINACOLYLOXY PHOSPHORYLFLUORIDE see: TA8750000
METHYL PINACOLYL PHOSPHONOFLUORIDATE see: TA8750000
METHYL-CALMINAL see: CQ6630000
N-METHYL-2-PIPECOLIC ACID, 2,6-DIMETHYLANILIDE see: TK6300000
N-METHYL-2-PIPECOLIC ACID, 2,6-XYLIDIDE see: TK6300000
(+)-1-METHYL-2',6'-PIPECOLOXYLIDIDE see: TK6300000
1-METHYL-2',6'-PIPECOLOXYLIDIDE HYDROCHLORIDE see: TK6475000
dl-1-METHYL-2',6'-PIPECOLOXYLIDIDE HYDROCHLORIDE see: TK6475000
N-METHYLPIPERAZINE see: TM1225000
1-(N-METHYLPIPERAZINE)AZULENECARBOXAMIDE HYDROCHLORIDE see: CO4650000
4-METHYL-1-PIPERAZIMECARBOXYLIC ACID 3-tert-BUTYLPHENYL ESTER see: TL1420000
2-METHYL-PIPERAZINE-DITHIOFORMATE see: TL1430000
1-(N-METHYLPIPERAZINE)-4-METHYLTHIOXANTHENONE see: XO1640000
p-(4-METHYLPIPERAZINO)-ACETOPHENONE see: AM9472500
(METHYLPIPERAZINO-CARBOXYMETHYL) OXYIMINO ACETOPHENONE (French) see: AM9473000
4-(4-METHYLPIPERAZINO)-4,5-DIHYDRO-10-H-BENZO(a)THIEND(2,3-d)CYCLOHEPTENE see: DL8225000
4-(4-METHYLPIPERAZINO)-4,5-DIHYDROBENZO(b)THIENO(3,2-f)THIEPINE MALEATE see: TL4375000
10-(4-METHYLPIPERAZINO)-10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTENE see: HO8575000
10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPINE see: TL4200000
10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN HYDROGEN MALEATE see: TL4220000
1-(2-(N-METHYLPIPERAZINO)ETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYOROPYRANO(3,4-b)INDOLE DIMALEATE see: UQ0465000
2-((N'-METHYL-N-PIPERAZINO)IMINO)ACETOPHENONE HYDROCHLORIDE see: AM9474000
2-((N'-METHYL-N-PIPERAZINO)IMINO)-4'-NITROACETOPHENONE HYDROCHLORIDE see: AM9476000
METHYLCARBAMIC ACID 2,6-PYRIDINEDIYLDIMETHYLENE ESTER see: FC7530000
2-((N'-METHYL-N-PIPERAZINO)IMINO)-4'-PHENOXYACETOPHENONE HYDROCHLORIDE see: AM9478000
2-((N'-METHYL-N-PIPERAZINO)IMINO)-4'-PHENYLACETOPHENONE see: AM9480000
2-((N'-METHYL-N-PIPERAZINO)IMINO)-4'-PHENYLTHIOACETOPHENONE HYDROCHLORIDE see: AM9482000
4-(METHYL-1-PIPERAZINOMETHYL)-2,5-DIHYDRO-7,8-DIMETHYL-2,5-DIOXOBENZ(f)AZEPINE see: CX7178000
8-(N'-METHYLPIPERAZINOPROPYL)-8-AZOBICYCLO(4.3.0)NONENE-2 see: NR3545000
10-(3-(4-METHYLPIPERAZINO)PROPYL-(1))-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) see: UU8767500
10-(3-(4-METHYLPIPERAZINO)PROPYL-(1))-2-CHLOR-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) see: UU8544000
(gamma-(METHYL-4 PIPERAZINO)PROPYL)-9-ISOALLOXAZINE DICHLORHYDRATE see: NP2940000
N-(N'-4-METHYLPIPERAZINOPROPYL)-cis-delta(sup 4)-TETRAHYDROPHTHALIMIDE see: GW4825000
10-(gamma-(N'-METHYLPIPERAZINO)PROPYL)-2-TRIFLUOROMETHYLPHENOTHIOZINE see: SP1500000
1-((4-METHYL-1-PIPERAZINYL)ACETYL)-2,2,6,6-TETRAMETHYLPIPERIDINE see: TN1310000
1-(4-METHYL-1-PIPERAZINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM1790000
N-METHYL-PIPERAZINYL-N'-AETHYL-PHENOTHIAZIN (German) see: SP1130000
2-(4-METHYLPIPERAZINYL-1)-7-AMINO-10-METHYL-3,4-DIAZAPHENOXAZINE see: UR6074400
11-(4-METHYL-1-PIPERAZINYL)BENZO(b,f)(1,4)THIAZEPINE see: HQ2300000
4-(4-METHYL-1-PIPERAZINYLCARBONYL)-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5882500
11-(4-METHYL-1-PIPERAZINYL)-5H-DIBENZO(b,e)(1,4)DIAZEPINE see: HP2100000
11-(4-METHYL-1-PIPERAZINYL)DIBENZ(b,f)(1,4)OXAZEPINE see: HQ4028000
9-(2-(4-METHYL-1-PIPERAZINYL)ETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE DIHYDROCHLORIDE see: KJ4347000
trans-O-(2-(4-METHYL-1-PIPERAZINYL)ETHYL) 4-CHLOROBENZALDOXIME DIHYDROCHLORIDE see: CU5200000
2-(4-METHYL-1-PIPERAZINYL)ETHYL ISONICOTINATE DIMALEATE see: NS2050000
2-(4-METHYL-1-PIPERAZINYL)ETHYL ISONICOTINATE DIMALEATE N-OXIDE see: NS2060000
2-(4-METHYL-1-PIPERAZINYL)ETHYL NICOTINATE DIMALEATE see: QT1941000
2-(4-METHYL-1-PIPERAZINYL)ETHYL NICOTINATE DIMALEATE N-OXIDE see: QT1940000
10-(2-(4-METHYL-1-PIPERAZINYL)ETHYL)PHENOTHIAZINE see: SP1130000
2-(4-METHYL-1-PIPERAZINYL)ETHYL 3-PYRIDINECARBOXYLATE DIMALEATE see: QT1941000
2-(4-METHYL-1-PIPERAZINYL)ETHYL 4-PYRIDINECARBOXYLATE DIMALEATE see: NS2050000
2-(4-METHYL-1-PIPERAZINYL)ETHYL 3-PYRIDINECARBOXYLATE DIMALEATE N-OXIDE see: QT1940000
2-(4-METHYL-1-PIPERAZINYL)ETHYL 4-PYRIDINECARBOXYLATE DIMALEATE, N-OXIDE see: NS2060000
2-(4-METHYL-1-PIPERAZINYL)ETHYL 2,2,4,4-TETRAMETHYLVALERATE DIHYDROCHLORIDE see: YV7962000
2-(4-METHYL-1-PIPERAZINYL)ETHYL 2,2,4,4-TETRAMETHYLVALERATE DIMETHIODIDE see: TM3405000
2-((4-METHYL-1-PIPERAZINYL)IMINO)ACETOPHENONE HYDROCHLORIDE see: AM9474000
8-(4-METHYLPIPERAZINYLIMINOMETHYL) RIFAMYCIN SV see: VJ7000000
8-(((4-METHYL-1-PIPERAZINYL)IMINO)METHYL)RIFAMYCIN SV see: VJ7000000
2-((4-METHYL-1-PIPERAZINYL)IMINO)-4'-NITROACETOPHENONE HYDROCHLORIDE see: AM9476000
2-((4-METHYL-1-PIPERAZINYL)IMINO)-4'-PHENOXYACETOPHENONE HYDROCHLORIDE see: AM9478000
2-((4-METHYL-1-PIPERAZINYL)IMINO)-4'-PHENYLACETOPHENONE see: AM9480000
2-((4-METHYL-1-PIPERAZINYL)IMINO)-4'-PHENYLTHIOACETOPHENONE HYDROCHLORIDE see: AM9482000
N-(4-METHYLPIPERAZINYL)METHYLBENZOHYDROXAMIC ACID see: DG0590000
2-(4-METHYL-1-PIPERAZINYL)-10-METHYL-3,4-DIAZAPHENOXAZINDIHYDROCHLORID (German) see: UR6080000
2-(4-METHYL-1-PIPERAZINYL)-10-METHYL-3,4-DIAZAPHENOXAZINE-7-SULFONIC ACID see: UR6113000
11-(4-METHYL-1-PIPERAZINYLMETHYL)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE see: KJ4350000
3-((4-METHYLPIPERAZINYL)METHYL)-5-NITROINDOLE see: NM0940000
4-(4-METHYL-1-PIPERAZINYL)METHYLPROTOADAMANTAN-4-OL, DIHYDROCHLORIDE see: PC0290000
10-(4-METHYL-1-PIPERAZINYL)-7-(METHYLTHIO)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE see: XJ9008100
(+-)-10-(4-METHYLPIPERAZINYL)-8-(METHYLTHIO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN see: TL4370000
2-((4-METHYL-1-PIPERAZINYL)METHYL)THIO)ETHANETHIOL HOMOPOLYMER see: KJ2140000
6-(4-METHYL-1-PIPERAZINYL)MORPHANTHRIDINE see: QC6650000
1-(N-METHYLPIPERAZINYL)-3-NITROAZULENECARBOXAMIDE HYDROCHLORIDE see: CO4660000
4-METHYL-1-PIPERAZINYL 3-NITRO-1-AZULENYL HYDROCHLORIDE see: CO4660000
4-(4-METHYL-1-PIPERAZINYL)-7-NITROBENZOFURAZAN see: DF8028400
7-(4-METHYL-1-PIPERAZINYL)-4-NITROBENZOFURAZAN 1-OXIDE see: DF8029000
2-(4-METHYL-1-PIPERAZINYL)-7-NITRO-10-METHYL-3,4-DIAZAPHENOXAZINE see: UR6085000
4-(4-(1-METHYLPIPERAZINYL)-2,3-PENTAMETHYLENEQUINOLINE see: GU3515000
3-(4-METHYLPIPERAZINYL)-2-PHENYLPROPIOPHENONE DIHYDROCHLORIDE see: UH4386000
9-(3-(4-METHYL-1-PIPERAZINYL)PROPOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE DIHYDROCHLORIDE see: KJ4352000
2-(3-(4-METHYL-1-PIPERAZINYL)PROPYLAMINO-1,4-NAPHTHOQUINONE see: QL9277000
N-(gamma-(4'-METHYLPIPERAZINYL-1')PROPYL)-3-CHLOROPHENOTHIAZINE see: SC2700000
cis-N-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW4825000
3-(4-METHYL-1-PIPERAZINYLPROPYL) 2,2-DIMETHYLPROPIONATE see: TO7880000
3-(4-METHYL-1-PIPERAZINYL)PROPYL 2,2-DIMETHYLVALERATE see: YV6500000
3-(4-METHYL-1-PIPERAZINYL)PROPYL 2-ETHYL-2-METHYLHEXANOATE see: MO7790000
9-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)ISOALLOXAZINE DIHYDROCHLORIDE see: NP2940000
3-(4-METHYL-1-PIPERAZINYL)PROPYL ISONICOTINATE DIMALEATE N-OXIDE see: NS2065000
N-METHYL-PIPERAZINYL-N'-PROPYL-PHENOTHIAZIN (German) see: SP1140000
N-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE see: SP1140000
10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-10H-PHENOTHIAZINE (9CI) see: SP1140000
1-(10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZIN-2-YL)-1-BUTANONE DIMALEATE see: EL9200000
N-(3-(4-METHYLPIPERAZINYL)PROPYL)-p-PROPOXYTHIOBENZAMIDE see: CV5585500
3-(4-METHYL-1-PIPERAZINYL)PROPYL 4-PYRIDINECARBOXYLATE DIMALEATE, N-OXIDE see: NS2065000
2-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-3a,4,7,7a-TETRAHYDROISOINDOLINE see: NR3545000
3-(4-METHYL-1-PIPERAZINYL)PROPYL 2,2,4,4-TETRAMETHYLVALERATE DIHYDROCHLORIDE see: YV7966000

3-(4-METHYL-1-PIPERAZINYL)PROPYL 2,2,4,4-TETRAMETHYLVALERATE DIMETHIODIDE see: TM3405500
10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-2-(TRIFLUOROMETHYL)PHENOTHIAZINE see: SP1500000
10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-2-TRIFLUOROMETHYLPHENOTHIAZINE DINYDROCHLORIDE see: SP1750000
5-METHYL-3-(1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE see: UR6090000
3-(4-METHYL-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA3832300
2-(4-METHYL-1-PIPERAZINYL)-7-SULFONAMIDO-10-METHYL-3,4-DIAZAPHENOXAZINE see: UR6111000
4-(4-METHYL-1-PIPERAZINYL)-5,6,7,8-TETRAHYDRO-(1)BENZOTHIENO(2,3-d)PYRIMIDINE HYDROCHLORIDE see: DL8250000
4-(4-METHYL-1-PIPERAZINYL)-2,3-TETRAMETHYLENEQUINOLINE see: AR9544000
10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE see: XJ9007900
9-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,4)BENZODIAZEPINE see: XJ9008000
4-(4-METHYL-1-PIPERAZINYL)THIENO(2,3-d)PYRIMIDINE HYDROCHLORIDE see: XJ9095000
2-(4-METHYL-1-PIPERAZINYL)-11-(p-TOLYL)-10,11-DIHYDRO-PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE see: UR6070000
10-(4-METHYL-1-PIPERAZINYL)-6-TRIFLUOROMETHYL-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE see: XJ9008200
4-(4-METHYLPIPERAZINYL)-3',4',5'-TRIMETHOXYBUTYROPHENONE DIHYDROCHLORIDE see: EU4850000
3-(4-METHYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE see: UH4386200
N-METHYLPIPERIDINE see: TN1225000
2-METHYLPIPERIDINE see: TN1240000
1-METHYL-PIPERIDINE-4-CARBONSAURE-o,o-XYLIDID HYDROCHLORID (German) see: NS5120000
2,2''-(1-METHYL-2,6-PIPERIDINEDIYL)DIACETOPHENONE HYDROCHLORIDE see: AM9482500
N-METHYLPIPERIDINE HYDROCHLORIDE see: TN1275600
1-METHYLPIPERIDINE HYDROCHLORIDE see: TN1275600
1-METHYL-(delta (sup 4),alpha-PIPERIDINEMALONONITRILE HYDROCHLORIDE DIHYDRATE see: OO4260000
2-METHYLPIPERIDINE beta-NAPHTHOAMIDE see: DB5290000
2-METHYL-1-PIPERIDINEPROPIONIC ACID METHYL ESTER HYDROCHLORIDE see: TN3713000
2-METHYL-3-(1-PIPERIDINE)PROPIONIC ACID, METHYL ESTER, HYDROCHLORIDE see: TN3713000
1-(2-METHYL-5-PIPERIDINIUM-2,4-PENTADIENYLIDENE)PIPERIDINIUM PAMOATE TETRAHYDRATE see: TN6050000
1-METHYL-3-PIPERIDINOL 3-(1-AZIRIDINYL)PROPIONATE see: TN7750000
2-(N-METHYL-2-PIPERIDINOACETAMIDO)-N-(p-TOLYL)BENZAMIDE see: CV3586000
2-(2-METHYLPIPERIDINO)-2',6'-ACETOXYLIDIDE, HYDROCHLORIDE see: AN7742000
4-(2-METHYLPIPERIDINO)ARECAIDINE METHYL ESTER HYDROCHLORIDE HYDRATE see: QT2280000
METHYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO6180000
2-METHYL-1-PIPERIDINOACETYLINDOLINE see: NM1927800
2-METHYL-1-PIPERIDINOACETYLINDOLINE HYDROCHLORIDE see: NM1928000
8-(4-METHYL-1-PIPERIDINO-AZO)THEOPHYLLINE see: XH6135000
p-(2-METHYL-4-PIPERIDINO-2-BUTENYL)BENZENESULFONAMIDE HYDROCHLORIDE see: DB2945000
p-(2-METHYL-4-PIPERIDINO-2-BUTENYL)-N-(2-THIAZOLYL)BENZENESULFONAMIDE HYDROCHLORIDE see: DB2947500
gamma-METHYL-gamma-PIPERIDINOBUTYRAMIDE see: TM5075000
METHYL-gamma-PIPERIDINOBUTYRATE see: TM5600000
gamma-(2-METHYLPIPERIDINO)BUTYRIC ACID, HYDROCHLORIDE see: TM5610000
2-METHYL-4-PIPERIDINOBUTYRIC ACID HYDROCHLORIDE see: TM5610000
6-METHYL-2-PIPERIDINOCARBONYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3,cd)INDOLE see: OB6000000
METHYL 3-(2-PIPERIDINOETHOXY)-p-CYMENE-2-CARBOXYLATE see: GZ6312000
2-METHYL-2-(2-(2-PIPERIDINOETHOXY)ETHYL)-1,3-BENZODIOXOLE CITRATE see: DF4921160
5'-METHYL-2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4386400
alpha-(1-METHYL-2-(PIPERIDINO)ETHYL)BENZHYDROL HYDROCHLORIDE see: TN2860000
N-(alpha-(1-METHYL-1-PIPERIDINOETHYL)BENZILIDENE)ACETAMIDE MONOHYDROCHLORIDE see: AC6336000
N-(alpha-(1-METHYL-1-PIPERIDINOETHYL)BENZILIDENE)BENZAMIDE MONOHYDROCHLORIDE see: CV5586200
N-(alpha-(1-METHYL-1-PIPERIDINOETHYL)BENZILIDENE)CINNAMAMIDE MONOHYDROCHLORIDE see: GD7414000
N-(alpha-(1-METHYL-1-PIPERIDINO-1-ETHYL)BENZILIDENE)METHANESULFONAMIDE HYDROCHLORIDE see: PB0477000
N-(alpha-(1-METHYL-1-PIPERIDINOETHYL)BENZILIDENE)PHENACETAMIDE HYDROCHLORIDE see: AC6338000
beta-(3-METHYLPIPERIDINO)ETHYL BENZOATE HYDROCHLORIDE see: DH4095000
beta-4-METHYLPIPERIDINOETHYL BENZOATE HYDROCHLORIDE see: TM9104000
2-METHYL-2-(2-PIPERIDINOETHYL)-1,3-BENZODIOXOLE HYDROCHLORIDE see: DF4921165
N-(alpha-(1-METHYL-1-PIPERIDINO-1-ETHYL)BENZYLIDENE)PROPIONAMIDE MONOHYDROCHLORIDE see: UE4525500
4-METHYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE) see: VT3492000
alpha-METHYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE see: QJ1393000
alpha-METHYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHYLACETAMIDE see: QJ0780000
2-(1-(1-METHYL-1-PIPERIDINO)ETHYL)-1,3,4-OXADIAZOLE see: RO0816000
alpha-METHYL-alpha-(2-PIPERIDINOETHYL)PHENYLACETAMIDE see: ES4875000
4-METHYL-2-(2-PIPERIDINOETHYL)-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE see: UR7450000
N-(1-METHYL-2-PIPERIDINOETHYL)-N-2-PYRIDYLPROPIONAMIDE FUMARATE see: UE4526000
4'-METHYL-2-(PIPERIDINOIMINO)ACETOPHENONE see: AM9484000
5-METHYL-3-PIPERIDINO-1-INDANONE HYDROCHLORIDE see: NK7537000
N-(4-METHYLPIPERIDINO)METHYLBENZOHYDROXAMIC ACID see: DG0600000
METHYL PIPERIDINOMETHYL-(1-p-BUTYLPHENYL)CARBINOL see: DN9230000
3-(3-METHYL-1-PIPERIDINOMETHYL)-2,3-DINYDRO-4(1H)-CARBAZOLONE see: FE6374500
9-METHYL-3-(1-PIPERIDINOMETHYL)-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6374700
6-METHYL-2-PIPERIDINOMETHYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3-cd)INDOLE see: CM3590000
1-(5-(4-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-METHYLPIPERIDINIUM CHLORIDE SESQUINYDRATE see: TN5985000
1-(5-(4-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-METHYLPIPERIDINIUM PAMOATE HYDRATE see: TN6001000
1-(2-METHYL-5-PIPERIDINO-2,4-PENTADIENYLIDENE)PIPERIDINIUM CHLORIDE HYDRATE see: TN5986000
1-METHYL-2-PIPERIDINOPERIMIDINE see: SD4445800
beta-METHYL-4-PIPERIDINOPHENETHYL ALCOHOL see: SG8608000
beta-METHYL-4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE see: SI1060000
beta-METHYL-4-PIPERIDINOPHENETHYL-alpha,alpha-d2-AMINE DIHYDROCHLORIDE HYDRATE (4:1) see: SI1060400
beta-METHYL-3-PIPERIDINOPHENETHYLAMINE SUCCINATE see: SI1061000
N-METHYL-4-PIPERIDINOPHENETHYLAMINE SUCCINATE see: SI1061600
N-(beta-METHYL-4-PIPERIDINOPHENETHYL)-2,2,2-TRIFLUOROACETAMIDE see: AC6338300
N-METHYL-N-(4-PIPERIDINOPHENETHYL)-2,2,2-TRIFLUOROACETAMIDE HYDROCHLORIDE see: AC6338400
METHYL(4-PIPERIDINOPHENYL)ACETIC ACID see: UF7065000
alpha-METHYL-4-PIPERIDINOPHENETHYLAMINE SUCCINATE see: SI1060800
2-METHYL-2-(4-PIPERIDINOPHENYL)ETHYLAMINE DIHYDROCHLORIDE see: SI1060000
N-METHYL-2-(4-PIPERIDINOPHENYL)ETHYLAMINE SUCCINATE see: SI1061600
2-METHYL-1-PIPERIDINOPROPANOL, BENZOATE see: TN3320000
2-METHYL-2-PIPERIDINOPROPIONIC ACID, METHYL ESTER see: UF6110000
METHYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO6225000
METHYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, METHIODIDE see: TN4700500
3-METHYL-6-(3-PIPERIDINOPROPIONYL)-2-BENZOXAZOLINONE HYDROCHLORIDE see: DM5276500
4'-METHYL-2-PIPERIDINOPROPIOPHENONE see: UH4386300
2-METHYL-2-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4386500
4'-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4386800
2-METHYL-2-(2-(3-PIPERIDINOPROPOXY)ETHYL)-1,3-BENZODIOXOLE HYDROBROMIDE see: DF4921180
2-METHYL-3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE see: UH4386820
2'-METHYL-3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE see: UH4386840
3'-METHYL-3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE see: UH4386860
gamma-3-METHYLPIPERIDINOPROPYL-p-AMINOBENZOATE HYDROCHLORIDE see: DG2946000
(2-METHYLPIPERIDINO)PROPYL BENZOATE see: TN3320000
dl-(2-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3325000
gamma-(3-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: DH4180000
gamma-(2-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3325000
gamma-4-METHYLPIPERIDINOPROPYL BENZOATE HYDROCHLORIDE see: TN3340000
3-(2-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3325000
3-(2-METHYLPIPERIDINO)PROPYL CARBANILATE HYDROCHLORIDE see: FD9760000
3-(2-METHYLPIPERIDINO)PROPYL p-(CYCLO-HEXYLOXY)BENZOATE HYDROCHLORIDE see: DG5775000
gamma-(2-METHYLPIPERIDINO)PROPYL 3,4-DICHLOROBENZOATE see: DG7700000
3-(2-METHYLPIPERIDINO)PROPYL 3,4-DICHLOROBENZOATE (ESTER) see: DG7700000
3-(2-METHYLPIPERIDINO)PROPYL PHENYLKETONE see: OB5300000
3'-METHYL-3-PIPERIDINO-4'-PROPYLTHIOPROPIOPHENONE HYDROCHLORIDE see: UH4386880
2-METHYL-3-PIPERIDINOPYRAZINE MONOSULFATE see: UQ3850000
2-METHYL-3-PIPERIDINOPYRAZINE SULFATE see: UQ3850000
reaction product of 1-METHYL-4-PIPERIDINO-1,2,5,6-TETRAHYDROPYRIDINE and METHYL CHLOROFORMATE see: TN1357000
4-(4-METHYLPIPERIDINOTHIOCARBONYLAMINO)ANTIPYRINE see: CD3000000
N-METHYL-2-(PIPERIDINO)-N-(2-(o-TOLYLOXY)ETHYL)ACETAMIDE HYDROCHLORIDE see: AC6339000
2-METHYL-3-PIPERIDINO-1-(p-TOLYL)-1-PROPANOL HYDROCHLORIDE see: TN3540000
2-METHYL-3-PIPERIDINO-1-p-TOLYLPROPAN-1-ONE see: UH1575000
2-METHYL-3-PIPERIDINO-1-p-TOLYLPROPAN-1-ONE HYDROCHLORIDE see: UH1575500
5-(2-METHYLPIPERIDINO)VALERIC ACID HYDROCHLORIDE see: YV7780000
2-METHYL-3-PIPERIDINO-1-(2,4-XYLYL)-1-PROPANOL HYDROCHLORIDE see: TN3560000
4'-(METHYLPIPERIDINYLCARBONYLMETHOXY)ACETOPHENONE see: AM9483000
3-METHYL-4'-PIPERIDINYLCARBONYLMETHOXYBUTYROPHENONE see: EU4886000
alpha-METHYL-N-(2-PIPERIDIN-2-YLETHYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1075000
1-METHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE see: TN7720000
N-METHYLPIPERIDYL-(4)-BENZHYDRYLAETHER BROMTHEOPHYLLINAT (German) see: TM7822000
N-METHYL-PIPERIDYL-4-BENZHYDRYL-AETHER-8-CHLOR-THEOPHYLLINAT (German) see: UP0790200
N-METHYLPIPERIDYL-(4)-BENZHYDRYLAETHER METHYLBROMID QUATERNISTERT(German) see: TN4939210
N-METHYLPIPERIDYL-(4)-BENZHYDRYLAETHER SALZSAUREN SALZE (German) see: TM7810000
N-METHYL-3-PIPERIDYL BENZILATE see: DD3850000
N-METHYL-3-PIPERIDYL BENZILATE METHOBROMIDE see: TN5950000
1-METHYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE see: TN7740000
N-(alpha-(1-METHYL-3-PIPERIDYL)BENZYL)PROPIONAMIDE MALEATE see: UE4526200
N-METHYL-4-PIPERIDYL p-(BUTYLAMINO)BENZOATE see: DG4907000
1-METHYL-4-PIPERIDYL 4-BUTYLAMINOBENZOATE METHANESULFONATE see: DG4908000
N-METHYL-4-PIPERIDYL 4-(BUTYLAMINO)-2-CHLOROBENZOATE see: DG4710800
N-METHYL-4-PIPERIDYL 4-BUTYLAMINO-2-CHLOROBENZOATE METHANESULFONATE see: DG4711000
9-(1-METHYL-3-PIPERIDYL)CARBAZOLE see: FE6271000
9-(1-METHYL-4-PIPERIDYL)CARBAZOLE see: FE6269000
N-METHYL-PIPERIDYL-(4)-CHLOR-(3)-PHENOTHIAZIN (German) see: SO3230000
N-METHYL-PIPERIDYL-(3)-CHLOR-(3)-PHENOTHIAZIN (German) see: SO3210000
N-METHYL-PIPERIDYL-(4)-METHYL-CHLOR-(3)-PHENOTHIAZIN (German) see: SO3310000
N-METHYL-4-PIPERIDYL (--)-5-CYCLOHEXYLINDAN-1-CARBOXYLATE see: NK4580000
N-METHYL-3-PIPERIDYL-alpha-CYCLOHEXYL MANDELATE see: GV2975000
1-METHYL-2-PIPERIDYL 5H-DIBENZ(a,d)CYCLOHEPTEN-10-CARBOXYLATE HYDROGEN MALEATE see: HO7643060
6-METHYL-2-(2-PIPERIDYL)-1,4-DIOXASPIRO(4.5)DECANE HYDROCHLORIDE see: JH3720000
7-METHYL-2-(2-PIPERIDYL)-1,4-DIOXASPIRO(4.5)DECANE HYDROCHLORIDE see: JH3740000
8-METHYL-2-(2-PIPERIDYL)-1,4-DIOXASPIRO(4.5)DECANE HYDROCHLORIDE see: JH3760000
N-METHYL-3-PIPERIDYLDIPHENYLGLYCOLATE METHOBROMIDE see: TN5950000
1-METHYL-4-PIPERIDYL ESTER of DIPHENYLACETIC ACID HYDROCHLORIDE see: AH3220000
beta-(1-METHYL-2-PIPERIDYL)ETHYL BENZOATE HYDROCHLORIDE see: TM9120000
9-(2-(1-METHYL-2-PIPERIDYL)ETHYL)CARBAZOLE see: FE6273000
9-(2-(1-METHYL-4-PIPERIDYL)ETHYL)CARBAZOLE see: FE6274000
5-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-DIBENZO(a,d)(1,4)CYCLODCTADIENE see: HP1583000
5-(1-METHYL-2-PIPERIDYL)ETHYL-5H-DIBENZO(a,d)CYCLOOCTENE HYDROCHLORIDE see: HP1610000
10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLSULFINYL PHENOTHIAZINE see: SP1880000
10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLSULFONYLPHENOTHIAZINE see: SP1925000
10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-(METHYLTHIO)PHENOTHIAZINE see: SP2100000
10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLTHIOPHENOTHIAZINE HYDROCHLORIDE see: SP2275000
6-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE HYDROCHLORIDE see: HO3285000
4-(N-METHYLPIPERIDYL)-9-FLUORENECARBOXYLATE HYDROCHLORIDE see: LL6720000
1-METHYL-3-PIPERIDYL 5-HYDROXYDIBENZO(a,d)CYCLOHEPTADIENE-5-CARBOXYLATE HYDROCHLORIDE see: HO7900000
1-METHYL-3-PIPERIDYLIDENEDI(2-THIENYL)METHANE see: TM7870000
9-(1-METHYL-4-PIPERIDYLIDENE)THIOXANTHENE see: TN1575000
9-(1-METHYL-4-PIPERIDYLIDENE)THIOXANTHENE-10-OXIDE see: XO0875000
9-(N-METHYL-PIPERIDYLIDEN-4)THIOXANE MALEATE see: XO0782000
5-(1-METHYL-2-PIPERIDYL)METHOXY-3H-BENZO(4,5)CYCLOHEPTA(1,2-b)PYRIDINE see: DE8025750
5-((1-METHYLPIPERID-2-YL)METHOXY)-5H-BENZO(4,5)CYCLOHEPTA(1,2-b)PYRIDINE see: DE8025750
10-(1-METHYL-3-PIPERIDYL)-3-METHOXYPHENOTHIAZINE see: SP0700000
9-(1-METHYL-PIPERIDYL-(2)-METHYL)-CARBAZOL (German) see: FE6274500
9-(1-METHYL-PIPERIDYL-(3)-METHYL)-CARBAZOL (German) see: FE6275500
9-(1-METHYL-PIPERIDYL-(4)-METHYL)-CARBAZOL (German) see: FE6277000
N-METHYL-1-PIPERIDYL-(3)-METHYL-CHLORO-(3)-PHENOTHIAZIN (German) see: SO3310000
(N-METHYL-3-PIPERIDYL)METHYLPHENOTHIAZINE see: SP2625000
1-(1-METHYL-2-PIPERIDYL)METHYLPHENOTHIAZINE see: SP2450000
10-(1-METHYLPIPERIDYL-3-METHYL)PHENOTHIAZINE see: SP2625000
10-(1-METHYL-3-PIPERIDYL)METHYL PHENOTHIAZINE see: SP2625000
10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIAZINE see: SP2626000
10-((1-METHYL-3-PIPERIDYL)METHYL)PHENOTHIAZINE HYDROCHLORIDE see: SP2800000
4-((1-METHYL-2-PIPERIDYL)METHYL)PYROCATECHOL HYDROCHLORIDE see: UX2048000
6-(1-METHYL-3-PIPERIDYLMETHYL)-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE HYDROCHLORIDE see: HO3294000
9-(1-METHYL-3-PIPERIDYLMETHYL)THIAXANTHENE HYDROCHLORIDE see: TN1750000
1-METHYL-2-PIPERIDYL 5-OXO-5H-DIBENZO(a,d)CYCLOHEPTEN-10-CARBOXYLATE HYDROCHLORIDE see: HO7643080

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE see: SP1760000
1-METHYL-4-PIPERIDYL alpha-PHENYLACRYLATE HYDROCHLORIDE see: CK0470000
1-METHYL-3-PIPERIDYL alpha-PHENYLCYCLOHEXANEGLYCOLATE see: GV2975000
4-(1-METHYLPIPERIDYL) 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE see: YV7774000
4-(1-METHYLPIPERIDYL) alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE see: YV7774000
4-(1-METHYLPIPERIDYL) 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE see: YV7774000
4'-METHYL-2-(1-PIPERIDYL)PROPIOPHENONE see: UH4386300
4'-METHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4386800
gamma-(2-METHYLPIPERIDYL)PROPYL BENZOATE see: TN3320000
(+-)-gamma-(2-METHYLPIPERIDYL)PROPYL BENZOATE HYDROCHLORIDE see: TN3325000
1-METHYL-3-PIPERIDYL-alpha-(2-THIENYL)MANDELATE see: OO8000000
1-METHYL-3-PIPERIDYL-alpha-(2-THIENYL)MANDELATE HYDROCHLORIDE see: OO8050000
1-METHYL-4-PIPERIDYL 3,4,5-TRIMETHOXYBENZOATE HYDROCHLORIDE see: TN7830000
1-METHYL-4-PIPERONYLPIPERAZINE see: TM1760000
9-METHYL-2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE see: UO8955000
9-METHYL-6-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE DIHYDRATE see: UO8965000
4-(alpha-METHYLPIPERONYL)-1-PIPERONYLOYLPIPERAZINE HYDROCHLORIDE see: TM1795000
METHYLPOTASAN (Czech) see: TF9275000
METHYLPREDNISOLONE see: TU4146000
6-alpha-METHYLPREDNISOLONE see: TU4146000
16-beta-METHYL-1,4-PREGNADIENE-9-alpha-FLUORO-11-beta,17-alpha,21-TRIOL-3,20-DIONE see: TU4000000
6-METHYL-delta(sup 4,6)-PREGNADIEN-17-alpha-OL-3,20-DIONE ACETATE see: TU4075000
6-alpha-METHYL-4-PREGNENE-3,20-DION-17-alpha-OL ACETATE see: TU5010000
2-METHYLPROCAINE HYDROCHLORIDE see: DG2890000
N-METHYLPROFLAVINE see: AR9720000
METHYLPROPAMINE see: SH5075000
2-METHYLPROPANAL see: NQ4025000
2-METHYL-1-PROPANAL see: NQ4025000
2-METHYL-1-PROPANAL OXIME see: NQ4200000
METHYL-2 PROPANEDIAMINE-1,2 see: TX8250000
2-METHYL-1,2-PROPANEDIAMINE see: TX8250000
2-METHYL-2-PROPANETHIOL see: TZ7660000
2-METHYLPROPANOIC ACID see: NQ4375000
2-METHYL-PROPANOIC ACID, 3-PHENYL-2-PROPENYL ESTER see: NQ4558000
2-METHYL-1-PROPANOL see: NP9625000
2-METHYLPROPAN-1-OL see: NP9625000
N-METHYL-N-PROPARGYLBENZYLAMINE see: DP6475000
N-METHYL-N-PROPARGYL-3-(2,4-DICHLOROPHENOXY)PROPYLAMINE HYDROCHLORIDE see: UI0675000
2-METHYLPROPENAL (Czech) see: OZ2625000
2-METHYLPROPENAMIDE see: UC6475000
METHYL PROPENATE see: AT2800000
2-METHYLPROPENENITRILE see: UD1400000
METHYL-2-PROPENOATE see: AT2800000
METHYL PROPENOATE see: AT2800000
2-METHYLPROPENOIC ACID see: OZ2975000
2-METHYL-2-PROPENOIC ACID METHYL ESTER HOMOPOLYMER (9CI) see: TR0400000
2-[N-(alpha-METHYLPROPENOYL)AMINO]FLUORENE see: AS3491000
4-METHYL-2-PROPENYL-1,3-DIOXOLANE see: JI3950000
METHYL PROPENYL KETONE see: SB3850000
1-(4-(alpha-METHYLPROPENYL)PHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL DIHYDROCHLORIDE see: UB8650000
5-(1-METHYLPROPENYL)-5-PROPYLBARBITURIC ACID see: CQ7250000
1-(2-METHYLPROPENYL)PIPERIDINE see: TN1320000
5-(1-METHYL-1-PROPENYL)-5-PROPYL-2-THIOBARBITURIC ACID see: CQ7260000
METHYL PROPIOLATE see: UE0050000
2-METHYLPROPIONALDEHYDE see: NQ4025000
5-METHYL-3-PROPIONAMIDOPYRROLIN-4-ONE-(4,3-d)-1,2-DITHIOLE see: UE3675000
METHYL PROPIONATE see: UF5970000
METHYL PROPIONATE (DOT) see: UF5970000
alpha-METHYLPROPIONIC ACID see: NQ4375000
2-METHYLPROPIONIC ACID see: NQ4375000
2-METHYLPROPIONIC ACID 3-(1-METHYL-3-PROPYL-3-PYRROLIDYL)PHENYL ESTER see: SM1308000
2-METHYLPROPIONITRILE see: TZ4900000
1-METHYL-3-(alpha-PROPIONYLAMINOBENZYL)-PIPERIDINE MALEATE see: UE4526200
N-METHYL-5-PROPIONYLAMINO-2,4,6-TRIIODOISOPHTHALAMIC ACID see: NT1996000
N-METHYL-5-PROPIONYLAMINO-2,4,6-TRIIODOISOPHTHALAMIC ACID N-METHYLGLUCAMINE SALT see: NT1997000
METHYL-3 PROPIONYL-9 9H-IMIDAZO(1,2-d)DIBENZO(b,f)DIAZEPINE-1,4 (French) see: HO4660000
1-METHYL-3-(m-PROPIONYLOXYPHENYL)-3-PROPYLPYRROLIDINE see: SM1314000
3-(4-METHYL-3-PROPIONYLPHENOXY)-1,2-PROPANEDIOL see: TZ1114000
METHYL 4-(N-PROPIONYL-N-PHENYLAMINO)-1-(2-PHENYLETHYL)-4-PIPERIDINE-CARBOXYLATE see: TM6406000
m-(1-METHYL-3-PROPIONYL-3-PYRROLIDINYL)PHENOL HYDROCHLORIDE see: SM1160000
METHYL PROPOCTAMINE see: TZ8150000
N(sup 1)-METHYL PROPOCTAMINE see: TZ8150000
METHYL 5-n-PROPOXY-2-BENZIMIDAZOLE CARBAMATE see: FD0835000
4-(2-METHYLPROPOXY)BENZOIC ACID 3-(DIETHYLAMINO)-1,2-DIMETHYLPROPYL ESTER see: DH3067500
3-METHYL-4-PROPOXYCINNAMOHYDROXAMIC ACID see: GE1160000
(2-(1-METHYLPROPOXY)ETHYL)CARBAMATE see: FC6875000
alpha-((2-METHYLPROPOXY)METHYL)-N-PHENYL-N-(PHENYLMETHYL)-1-PYRROLIDINEETHANEAMINE see: UX9710500
1-METHYL-4-(p-PROPOXYPHENYL)IMIDAZOLE HYDROCHLORIDE see: NI8400000
1-METHYL-3-(m-PROPOXYPHENYL)-3-PROPYLPYRROLIDINE see: UY1475000
2-METHYLPROPYL ACETATE see: AI4025000
2-METHYL-1-PROPYL ACETATE see: AI4025000
METHYLPROPYLACETIC ACID see: YV7700000
2-METHYLPROPYL ALCOHOL see: NP9625000
(2-METHYLPROPYL) p-AMINOBENZOATE see: DG2955000
alpha-(1-METHYL-2-PROPYLAMINOETHYL)BENZHYDROL MALEATE see: DC8527800
4-(2-(METHYLPROPYLAMINO)ETHYL)PYROCATECHOL HYDROCHLORIDE see: UX2050000
2-METHYL-2-(PROPYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE see: UG5750000
beta-METHYLPROPYL-AMMONIUM SULFATE see: WS6580000
METHYLPROPYLARSINIC ACID see: CH7950000
3-(1-METHYL-3-PROPYL-3-AZETIDINYL)PHENOL see: SM1200000
3-(1-METHYL-3-PROPYL-3-AZETIDINYL)PHENOL ACETATE see: SM1210000
12-METHYL-7-PROPYLBENZ(a)ANTHRACENE see: CX2625000
(+-)-2-METHYL-5-PROPYL-6,7-BENZOMORPHAN see: PB9038000
3-METHYL-1-(1-PROPYLBUTYL)UREA see: YT4377000
2-(1'-METHYLPROPYLCARBONSAEURE) (German) see: MO8389500
METHYL PROPYL CARBINOL see: SA4900000
METHYLPROPYLCARBINOL CARBAMATE see: FB5160000
5-METHYL-n-PROPYLCARBINYL-5-ETHOXYETHYLBARBITURIC ACID see: CQ4410000
METHYL-PROPYL-CETONE (French) see: SA7875000
3-(1-METHYLPROPYL)-6-CHLOROPHENYL METHYLCARBAMATE see: FB5075000
N-METHYL-N-n-PROPYL-beta-(3,4-DIHYDROXY-PHENYL)ETHYLAMINE HYDROCHLORIDE see: UX2050000
6-(1-METHYL-PROPYL)-2,4-DINITROFENOL (Dutch) see: SJ9800000
(6-(1-METHYL-PROPYL)-2,4-DINITRO-FENYL)-3,3-DIMETHYL-ACRYLAAT (Dutch) see: GQ5600000
2-(1-METHYLPROPYL)-4,6-DINITROPHENOL see: SJ9800000
2-(1-METHYL-n-PROPYL) 4,6-DINITROPHENOL, AMMONIUM SALT see: SK0525000
2-(1-METHYL-n-PROPYL)-4,6-DINITROPHENOL TRIETHANOLAMINE SALT see: SK0877000
2-(1-METHYLPROPYL)-4,6-DINITROPHENYL ACETATE see: AF7140000
2-(1-METHYLPROPYL)-4,6-DINITROPHENYL beta,beta-DIMETHACRYLATE see: GQ5600000
(6-(1-METHYL-PROPYL)-2,4-DINITRO-FENYL)-3,3-DIMETHYL-ACRYLAT (German) see: GQ5600000
2-(1-METHYL-2-PROPYL)-4,6-DINITROPHENYL ISOPROPYLCARBONATE see: FF9100000
N-METHYL-N-PROPYLDOPAMINE HYDROCHLORIDE see: UX2050000
beta-METHYLPROPYL ETHANOATE see: AI4025000
2-METHYL-2-PROPYLETHANOL see: SA7175000
alpha-(+-)-3-METHYL-6-PROPYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCIN-8-OL see: PB9038000
2-METHYLPROPYL HEXANOATE see: MO8389000
2-METHYLPROPYL ISOBUTYRATE see: NQ5250000
2-METHYLPROPYL ISOBUTYRATE see: NQ5250000
METHYLPROPYL KETONE see: SA7875000
METHYL-n-PROPYL KETONE see: SA7875000
METHYL PROPYL KETONE (DOT) see: SA7875000
2-METHYLPROPYL METHACRYLATE see: OZ4900000
METHYLPROPYLNITROSOAMINE see: UI3850000
METHYL-n-PROPYLNITROSAMINE see: UI3850000
N-METHYL-2-PROPYLPENTYLAMINE HYDROCHLORIDE see: SC1230000
N-(1-METHYL-2-(PROPYLPENTYL)-PROPIONAMIDE see: UE4526500
m-(1-METHYLPROPYL)PHENYLMETHYLCARBAMATE see: FB5250000
2-(1-METHYLPROPYL)PHENYL METHYLCARBAMATE see: FB5425000
METHYL PROPYLPHOSPHONATE see: TA0432500
alpha-METHYL-1-PROPYL-2-PIPERIDINEETHANOL BENZOATE see: TM9325900
3-(3-(1-METHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE see: SM1215000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL ACETYLCARBAMATE CARBAMATE see: TY9390000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL N-ACETYLDICARBAMATE see: TY9390000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE see: TY9405000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(AMINOCARBAMATE) HYDROGEN SULFATE see: TY9420000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(DIETHYLCARBAMATE) see: TY9435000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(p-ETHOXYCARBANILATE) see: TY9450000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(ETHYLCARBAMATE) see: TY9465000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(1-HYDROXY-2,2,2-TRICHLOROETHYLCARBAMATE) see: TY9480000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(ISOPROPYLIDENEIMINOCARBAMATE) see: TY9495000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL N,N'-BIS(ISOPROPYLIMINO)DICARBAMATE see: TY9495000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(METHYLCARBAMATE) see: TY9510000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(N,N-OXYDIETHYLENECARBAMATE) see: TY9525000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL N,N'-BIS(2,2,2-TRICHLOROHYDROXYETHYL)DICARBAMATE see: TY9480000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL 2-BUTENYLCARBAMATE ETHYLCARBAMATE see: TY9540000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BUTYLCARBAMATE see: TY9555000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL BUTYLCARBAMATE CARBAMATE see: EZ0875000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE CYCLOPROPYLCARBAMATE see: TY9585000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE DIETHYLCARBAMATE see: TY9600000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE DIMETHYLCARBAMATE see: TY9615000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 1,1-DIMETHYL-2-PROPYNYLCARBAMATE see: TY9630000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE ETHYLCARBAMATE see: TY9645000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 2-FURYLCARBAMATE see: TY9660000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE see: FB3325000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 2-METHYLALLYLCARBAMATE see: TY9690000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE METHYLCARBAMATE see: TY9705000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE OXYDIETHYLCARBAMATE see: TY9720000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE see: TY9735000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE see: TY9750000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE VINYLCARBAMATE see: TY9765000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL p-CARBOXYPHENYLCARBAMATE see: TY9780000
2-METHYL-2-N-PROPYL-1,3-PROPANEDIOL DICARBAMATE see: TZ0175000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL DICARBAZATE see: TY9420000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE see: TZ0225000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE ETHYLCARBAMATE see: TZ0275000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE ISOBUTYLCARBAMATE see: TZ0325000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL ISOBUTYLCARBAMATE see: TZ0375000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL ISOPROPYLAMINOCARBAMATE see: TZ0425000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL 2-METHYLALLYLCARBAMATE see: TZ0475000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL-p-METHYLBENZENEBORONATE see: XS7875000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL N-METHYL-N-(1-PHENYL-2-PROPYL)CARBAMATE see: TZ0525000
2-METHYL-2-PROPYL-1,3-PROPANEDIOL PROPYLCARBAMATE see: TZ0575000
6-METHYL-2-PROPYL-4-PYRIMIDINYL DIMETHYL CARBAMATE see: FA2625000
m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM1225000
p-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM1230000
(d)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM1231000
m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE see: SM1235000
(d)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE see: SM1235200
p-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE see: SM1235400
(l)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE see: SM1312000
3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE see: SM1250000
m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL BUTYRATE see: SM1262000
3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL BUTYRATE see: SM1275000
3-(1-METHYL-3-PROPYL-3-PYRROLIDIKYL)PHENOL CITRATE see: SM1300000
o-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL HYDROBROMIDE see: SM1303000
(l)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL HYDROCHLORIDE see: SM1305000
3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ISOBUTYRATE see: SM1310000
m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL 2-METHYLPROPIONATE see: SM1308000
m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL PROPIONATE see: SM1314000
3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL PROPIONATE see: SM1315000
3-(1-METHYL-3-PROPYLPYRROLIDINYL)PHENYL BUTYRATE see: SM1262000
3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENYL PROPIONATE see: SM1314000
4-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PYROCATECHOL see: UX2060100
3-(3-(1-METHYL-3-PROPYL)PYRROLIDYL)PHENYL 2-METHYLPROPIONATE see: SM1308000
1-METHYL-2-PROPYL-2,3,4,9-TETRAHYDRO-1H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE see: UV0367500
5-METHYL-2-PROPYL-3-THIOMORPHOLINONE see: XM3086000
2-METHYL-2-PROPYLTHIOPROPIONAMIDE see: UE4527000
5-METHYL-5-PROPYL-2-(p-TOLYL)-1,3,2-DIOXABORINANE see: XS7875000
1-METHYL-3-PROPYL-3-(m-TOLYL)PYRROLIDINE HYDROCHLORIDE see: UY1424000
5-METHYL-5-PROPYL-N-p-TOLYLSULFONYL-SULFILIMINE see: WQ6170000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

alpha-METHYL-N-PROPYL-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1125000
2-METHYL-2-PROPYLTRIMETHYLENE BUTYLCARBAMATE CARBAMATE see: EZ0875000
1-METHYL-4-(2-PROPYLVALERYL)PIPERAZINE see: TM1810000
2-((1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-2-OXAZOLIN-4-ONE see: RQ5808000
N-METHYL-N-2-PROPYNYLBENZYLAMINE see: DP6475000
N-METHYL-N-(2-PROPYNYL)BENZYLAMINE HYDROCHLORIDE see: DP6650000
1-METHYL-2-PROPYNYL m-CHLOROCARBANILATE see: FD8575000
1-METHYL-2-PROPYNYL m-CHLOROPHENYLCARBAMATE see: FD8575000
1-METHYLPROPYNYL 3-CHLOROPHENYLCARMATE see: FD8575000
1-METHYLPROPNYL ESTER of 3-CHLOROPHENYLCARBAMIC ACID see: FD8575000
N-METHYL-N-2-PROPYNYL-1-INDANAMINE HYDROCHLORIDE see: NK4375000
1-METHYL-2-(PROP-2'-YNYL)MERCAPTOIMIDAZOLE HYDROBROMIDE see: NI7773000
N-METHYL-2-(PROPYNYLMERCAPTO)PROPIONAMIDE see: UE4100000
6-alpha-METHYL-17-alpha-PROPYNYLTESTOSTERONE see: BV8510000
6-alpha-METHYL-17-(1-PROPYNYL)TESTOSTERONE see: BV8510000
1-METHYL-2-(PROP-2-YNYL)THIOBENZIMIDAZOLE HYDROBROMIDE see: DD9473000
2-METHYL-2-(2-PROPYNYLTHIO)PROPIONAMIDE see: UE4528000
alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1130000
d-alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1135000
l-alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1140000
N-METHYL-4-PROTOADAMANTANEAMINE HYDROCHLORIDE see: PB9272000
N-METHYL-4-PROTOADAMANTANEMETHANAMINE MALEATE see: PB9660000
METHYL PROTOANEMONIN see: LU4375000
N-METHYLPROTRIPTYLINE see: HO8730000
2-METHYLPYRAZINE see: UQ3675000
7-METHYL-7H-PYRAZOLO(3,4-d)-v-TRIAZIN-4-OL see: UR0825000
1-(5-METHYL-3-PYRAZOLYLCARBONYL)-2-ISOPROPYLHYDRAZINE see: MV7730000
METHYLPYRAZOLYL DIETHYLPHOSPHATE see: TC1750000
3-METHYLPYRAZOLYL-5-DIETHYLPHOSPHATE see: TC1750000
METHYLPYRAZOLYL DIETHYLTHIOPHOSPHATE see: TF3675000
1-METHYLPYRENE see: UR2460000
3-METHYLPYRENE see: UR2460000
1-METHYL-9H-PYRID(3,4-b)INDOLE see: UV0280000
alpha-METHYLPYRIDINE see: TJ4900000
2-METHYLPYRIDINE see: TJ4900000
4-METHYLPYRIDINE see: UT5425000
N-METHYLPYRIDINE-2-ALDOXIME IODIDE see: UU4375000
2-METHYLPYRIDINE-4-AZO-p-DIMETHYLANILINE see: TJ5425000
1-METHYLPYRIDINE-3-CARBOXYLIC ACID AMIDE CHLORIDE see: UU1925000
1-METHYL-3-PYRIDINEMETHANOL p-AMINOBENZOATE HYDROCHLORIDE see: UT5014300
2-METHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: BX6650000
3-METHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: TJ5775000
1-METHYL-2-PYRIDINIUM ALDOXIME CHLORIDE see: UU4200000
N-METHYLPYRIDINIUM-2-ALDOXIME IODIDE see: UU4375000
1-METHYLPYRIDINIUM-2-ALDOXIME METHANESULFONATE see: UU4570000
N-METHYLPYRIDINIUM-2-ALDOXIME METHANESULPHONATE see: UU4570000
METHYL PYRIDINIUM CHLORIDE see: UU5950000
N-METHYLPYRIDINIUM CHLORIDE 2-ALDOXIME see: UU4200000
N-METHYLPYRIDINIUM METHANE SULFONATE 2-ALDOXIME see: UU4570000
N-METHYLPYRIDINIUM-2-NITRILE METHANESULPHONATE see: UU6475000
1-METHYLPYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID SODIUM SALT see: UU7876700
METHYL-beta-(4-PYRIDYL)-ACRYLATE see: UR9278000
2-(beta-(6''-METHYL-PYRIDYL-(2''))AETHENYL)-3-(o-TOLYL)CHINAZOLINONE-(4) (German) see: VA3832000
7-(alpha-(3-METHYL-2-PYRIDYLAMINO)BENZYL)-8-QUINOLINOL see: VC7980000
1-(alpha-METHYLPYRIDYL)AMINO-4-METHYLTHIOXANTHENONE see: XO1644000
4-(2-(alpha-METHYL-alpha-(2-PYRIDYL)BENZYLOXY)ETHYL)MORPHOLINE HYDROCHLORIDE see: QE6900000
2-METHYL-3-(beta-PYRIDYL)CHINAZOLON-(4) (German) see: VA3832500
2-(2-(6-METHYL-3-PYRIDYL)ETHENYL)-3-(2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA3832000
5-METHYL-3-(2-(4-PYRIDYL)ETHYL)-2,4-OXAZOLIDINEDIONE HYDROCHLORIDE see: RQ1600000
alpha-METHYL-N-(2-PYRID-2-YLETHYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1145000
1-((6-METHYL-3-PYRIDYL)ETHYNYL)CYCLOHEXANOL see: GW0600000
2-(3-METHYL-2-PYRIDYLAMINO)-2-OXAZOLINE HYDROCHLORIDE see: UT5560000
2-(6-METHYL-2-PYRIDYL)BENZIMIDAZOLE see: DD9475000
1-(3-METHYL-2-PYRIDYL)-2-IMIDAZOLIDONE see: NJ0780000
N(sup 1)-(4-METHYL-2-PYRIMIDINYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)SULFANILAMIDE see: WP0800000
METHYL PYRIDYL KETONE see: OB5425000
METHYL beta-PYRIDYL KETONE see: OB5425000
METHYL 3-PYRIDYL KETONE see: OB5425000
METHYL 4-PYRIDYL KETONE see: OB5426000
METHYL 2-PYRIDYL KETONE THIOSEMICARBAZONE see: OB3775000
METHYL 3-PYRIDYL KETONE THIOSEMICARBAZONE see: OB5950000
METHYL 4-PYRIDYL KETONE THIOSEMICARBAZONE see: OB5953000
N-((4-METHYL-3-PYRIDYL)METHYL)BENZAMIDE see: CV5587250
5-METHYL-3-(3-PYRIDYL)-1,2,4-OXADIAZOLE see: RQ0811000
2-((5-(4-METHYL-2-PYRIDYLOXY)PENTYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2150000
2-((5-(5-METHYL-2-PYRIDYLOXY)PENTYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2200000
S-2-((5-(4-METHYL-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2210000
S-2-((5-(5-METHYL-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2220000
N-METHYL-4-(gamma-PYRIDYL)-PYRIDINIUM IODIDE see: DW2440000
1-METHYL-2-(3-PYRIDYL)PYRROLIDINE see: QS5250000
l-1-METHYL-2-(3-PYRIDYL)-PYRROLIDINE SULFATE see: QS9625000
N-(4-METHYL-2-PYRIDYL)-2-(PYRROLIDINYL)ACETAMIDE DIHYDROCHLORIDE see: AC6343000
2-METHYL-3-(2-PYRIDYL)-4(3H)-QUINAZOLINONE see: VA3832500
alpha-METHYL-N-(2-PYRIDYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1150000
METHYLPYRIMAL see: WP0750000
5-METHYL-2,6-PYRIMIDINDIYLDIHYDRAZINE HYDROCHLORIDE see: MV7740000
6-METHYL-2,4-PYRIMIDINDIYLDIHYDRAZINE HYDROCHLORIDE see: MV7745000
5-METHYL-2,4(1H,3H)-PYRIMIDINEDITHIONE see: UV9135000
3-METHYLPYROCATECHOL see: UX1910000
2-METHYL PYROMECONIC ACID see: UQ1050000
METHYL PYRONIN see: BQ1450000
1-METHYL-1H-PYRROLE-2-CARBOXALDEHYDE see: UX9350000
5-METHYL-1H-PYRROLE-2-CARBOXYLIC ACID ETHYL ESTER see: UX9380000
1-METHYL-2-PYRROLEMETHYLENEMALOMONITRILE see: OO4270000
N-METHYLPYRROLIDINE HYDROCHLORIDE see: UY1422500
1-METHYLPYRROLIDINE HYDROCHLORIDE see: UY1422500
beta-METHYL-1-PYRROLIDINEPROPIONANILIDE see: UE5425000
3-METHYL-4-PYRROLIDINOCARBONYLFURAZAN see: LU6852000
2-METHYL-2-(2-(2-PYRROLIDINOETHOXY)ETHYL)-1,3-BENZODIOXOLE see: DF4921185
N-METHYLPYRROLIDINONE see: UY5790000
N-METHYL-2-PYRROLIDINONE see: UY5790000
1-METHYL-2-PYRROLIDINONE see: UY5790000
1-METHYL-5-PYRROLIDINONE see: UY5790000
1-(2-METHYL-5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PAMOATE DIHYDRATE see: UY4567000
1-(2-METHYL-5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PERCHLORATE see: UY4568000
METHYL (1-PYRROLIDINYL)ACETATE see: AJ3850000
N-METHYL-2-(PYRROLIDINYL)-2',6'-ACETOXYLIDIDE HYDROCHLORIDE see: AN7744000
alpha-(1-METHYL-3-PYRROLIDINYL)BENZHYDROL HYDROCHLORIDE see: UY1329080
3-(1-(1-METHYL-3-PYRROLIDINYL)BUTYL)PHENOL see: SM1350000
3-(1-(1-METHYL-3-PYRROLIDINYL)BUTYL)PHENOL ACETATE see: SM1375000
4'-METHYL-4-(PYRROLIDINYL)BUTYROPHENONE see: EU4890000
METHYL-3-(N-PYRROLIDINYL)CROTONATE see: UX9685500
1-METHYL-3-PYRROLIDINYL alpha-CYCLOPENTYLMANDELIC ACID HYDROCHLORIDE see: OO7350000
2-(METHYL(2-(PYRROLIDINYL)ETHYL)AMINO)-o-ACETANISIDIDE DIHYDROCHLORIDE see: AE8305000
alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE see: UY2119000
alpha-(1-METHYL-2-(1-PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE (D)- see: UY2119500
(L)-alpha-(1-METHYL-2-(1-PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE see: UY2120000
alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL N-OXIDE HYDROCHLORIDE see: UY2130000
9-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-FLUOREN-9-OL HYDROCHLORIDE see: LL8465000
2-(1-(1-METHYL-1-PYRROLIDINYL)ETHYL)-1,3,4-OXADIAZOLE see: RO0820000
1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(p-NITROPHENYL)UREA see: YT8775000
1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-PHENYLUREA see: YT8800000
1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(m-TOLYL)UREA see: YT8825000
1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(2,6-XYLYL)UREA see: YT8850000
4'-METHYL-2-(1-PYRROLIDINYLIMINO)ACETOPHENONE see: AM9486000
3-(1-METHYL-2-PYRROLIDINYL)INDOLE see: NM1080000
3-(1-METHYL-3-PYRROLIDINYL)INDOLE see: NM1090000
1-METHYL-3-(2-PYRROLIDINYL)INDOLE HYDROCHLORIDE see: NM1100000
3-(5-METHYL-2-PYRROLIDINYL)INDOLE HYDROCHLORIDE see: NM1110000
3-(1-METHYL-2-PYRROLIDINYL)INDOL-5-OL see: NM3202500
5-(1-METHYL-3-PYRROLIDINYLMETHYLENE)-DIBENZO(a,d)(1,4)CYCLOOCTADIENE HYDROCHLORIDE see: HP1583500
10-((1-METHYL-3-PYRROLIDINYL)METHYL)-PHENOTHIAZINE see: SP2975000
10-((1-METHYL-3-PYRROLIDINYL)METHYL)PHENOTHIAZINE, HYDROCHLORIDE see: SP3150000
1-METHYL-3-PYRROLIDINYL alpha-PHENYLCYCLOPENTANEGLYCOLATE METHOBROMIDE see: UY4455000
alpha-(2-METHYL-3-PYRROLIDINYL)PROPYL)BENZHYDROL HYDROCHLORIDE see: UX9790000
5-(3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE)BIS(THIOCYANATO)ZINC see: ZH4510000
(S)-3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE SULFATE (2:1) see: QS9625000
N-METHYL-2-(PYRROLIDINYL)-N-(2-(m-TOLYLOXY)ETHYL)ACETAMIDE HYDROCHLORIDE see: AC6347000
N-METHYL-2-(PYRROLIDINYL)-N-(2-(o-TOLYLOXY)ETHYL)ACETAMIDE HYDROCHLORIDE see: AC6346900
4'-METHYL-2-(1-PYRROLIDINYL)VALEROPHENONE HYDROCHLORIDE see: YV9100000
N-METHYL-2-(PYRROLIDINYL)-N-(2-(2,4-XYLYLOXY)ETHYL)ACETAMIDE HYDROCHLORIDE see: AC6347060
METHYLPYRROLIDONE see: UY5790000
N-METHYLPYRROLIDONE see: UY5790000
N-METHYL-2-PYRROLIDONE see: UY5790000
beta-1-METHYL-3-PYRROLIDYL-alpha-CYCLOPENTYLMANDELATE METHOBROMIDE see: UY4455000
1-METHYL-3-PYRROLIDYL-1-INDOLINOCARBOXYLATE see: NL6015000
1-METHYL-3-PYRROLIDYL-alpha-PHENYLCYCLOPENTYLGLYCOLATE HYDROCHLORIDE see: OO7350000
1-METHYL-3-PYRROLIDYL-alpha-PHENYLCYCLOPENTYLMANDELATE HYDROCHLORIDE see: OO7350000
L-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE see: QS5250000
(-)-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE see: QS5250000
l-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE SULFATE see: QS9625000
(1-METHYLPYRROL-2-YLMETHYLENE)MALONONITRILE see: OO4270000
3'-O-METHYLQUERCETIN see: LK8742000
7-METHYLQUERCETIN see: LK8748000
7-O-METHYLQUERCETIN see: LK8748000
1-METHYLQUINALDINIUM METHOSULFATE see: UZ9810000
METHYL-1 (1H,3H)QUINAZOLINEDIONE-2,4 (French) see: VA1411500
1-METHYL-2,4(1H,3H)-QUINAZOLINEDIONE see: VA1411500
2-METHYL-4-QUINAZOLINONE see: VA3675040
3-METHYL-4-QUINAZOLINONE see: VA3675060
1-METHYL-4(1H)-QUINAZOLINONE see: VA3675020
3-METHYL-4-(3H)-QUINAZOLINONE METHYLIODIDE see: VA3678050
METHYLQUINAZOLONE HYDROCHLORIDE see: VA4025000
METHYLQUINIDINIUM, IODIDE see: GD2905000
gamma-METHYLQUINOLINE see: QM0316000
2-METHYLQUINOLINE see: UZ9625000
4-METHYLQUINOLINE see: QM0316000
1-METHYLQUINONIUM CHLORIDE see: VC3952000
1-METHYLQUINOLINIUM IODIDE see: VC3955000
1-METHYLQUINOLINIUM IODIDE TETRAIODIDE see: VC3963000
1-METHYLQUINOLINIUM TETRAFLUOROBORATE see: VC3968000
1-METHYL-4(1H)-QUINOLINONE see: VC8618000
N-METHYL-4-QUINOLONE see: VC8618000
1-METHYL-4(1H)-QUINOLONE see: VC8618000
8-(METHYL-QUINOLYL)-N-METHYL CARBAMATE see: FC4900000
S-2-((4-(4-METHYL-2-QUINOLYLOXY)BUTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2230000
S-2-((6-(4-METHYL-2-QUINOLYLOXY)HEXYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2240000
S-2-((5-(4-METHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2250000
S-2-((3-(4-METHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2262000
2-METHYL-1,4-QUINONE see: DK6300000
6-METHYL-2,3-QUINOXALINE DITHIOCARBONATE see: FG1400000
6-METHYL-2,3-QUINOXALINEDITHIOL see: VD2625000
6-METHYL-2,3-QUINOXALINEDITHIOL CYCLIC CARBONATE see: FG1400000
6-METHYL-2,3-QUINOXALINEDITHIOL CYCLIC DITHIOCARBONATE see: FG1400000
6-METHYL-QUINOXALINE-2,3-DITHIOLCYCLOCARBONATE see: FG1400000
METHYL RED see: DG6960000
METHYL RESERPATE, 4-ETHOXYCARBONYL-3,5-DIMETHOXYBENZOIC ACID ESTER see: ZG0175000
METHYL RESERPATE ETHYL ETHER MALEATE see: ZF9450000
METHYL RESERPATE ester of SYRINGIC ACID ETHYL CARBONATE see: ZG0175000
METHYLRESERPATE 3,4,5-TRIMETHOXYBENZOIC ACID see: ZG0350000
METHYL RESERPATE 3,4,5-TRIMETHOXYBENZOIC ACID ESTER see: ZG0350000
METHYL RESERPATE 3,4,5-TRIMETHOXYCINNAMIC ACID ESTER see: ZG0700000
5-METHYLRESORCINOL see: VH2100000
METHYLRHODANID (German) see: XL1575000
3-METHYLRHODANINE see: VI8400000
METHYLROSANILINE see: PC4180000
METHYLROSANILINE CHLORIDE see: BO9000000

N-METHYLSALICYLAMIDE see: VN7815000
METHYL SALICYLATE see: VO4725000
(R)-(-)-N-METHYLSALSOLINE HYDROCHLORIDE see: NX5960000
(S)-(+)-METHYLSALSOLINE HYDROCHLORIDE see: NX5970000
METHYLSCOPOLAMINE salt with BEAD RESIN see: VR4295000
METHYL SCOPOLAMINE NITRATE see: VR4550000
METHYL SELENAC see: VT0780000
o-(METHYLSELENO)BENZOIC ACID see: DH4200000
(METHYLSELENO)TRIS(DIMETHYLAMINO)PHOSPHONIUM IODIDE see: TA2378000
METHYLSENFOEL (German) see: PA9625000
METHYL SILICATE see: VV9800000
6'-C-METHYLSISOMICIN see: WK2284000
METHYLSPINAZALINE see: QJ5850000
METHYLSPINAZARIN see: QJ5850000
3-METHYLSPIRO(CYCLOHEXANE-1,2'-OXAZOLIDINE) see: WH0192000
4-METHYLSPIRO(CYCLOHEXANE-1,2'-OXAZOLIDINE) see: WH0194000
N-METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN-4'-AMINE see: WH1170000
N-METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE HYDROCHLORIDE see: WH1190000
N-METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTAN-3'-AMINE see: WH1205000
N-METHYL SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTANE)-3'-METHYLAMINE HYDROCHLORIDE see: WH1215000
1'-METHYLSPIRO(INDOLINE-3,3'-PYRROLIDINE)OXALATE (2:3) see: WH1313400
(25R)-6-beta-METHYL-5-alpha-SPIROSTAN-3-beta,5-alpha-DIOL see: WH1322500
METHYL STEARATE see: WI4460000
2-METHYL-4-STILBENAMINE see: WJ4630000
3-METHYL-4-STILBENAMINE see: WJ4670000
9-METHYLSTREPTIMIDONE see: TM7510000
alpha-METHYLSTYREEN (Dutch) see: WL5250000
METHYLSTYRENE see: WL5075000
METHYL STYRENE see: WL5100000
alpha-METHYLSTYRENE see: WL5250000
beta-METHYLSTYRENE see: DA8400000
omega-METHYLSTYRENE see: DA8400000
trans-beta-METHYLSTYRENE see: WL5260000
p-METHYLSTYRENE OXIDE see: XT2420000
alpha-METHYL-STYROL (German) see: WL5250000
METHYL STYRYLPHENYL KETONE see: AN0350000
1-METHYL-1-STYRYLPIPERIDINIUM IODIDE see: TN6086500
2-(alpha-METHYLSTYRYL)-1,3-SALICYLIMIDAZOLIDINE see: NI9525000
1-(O-(METHYLSULFAMOYL)GLYCOLOYL)HEXAHYDROAZEPINE see: WO6000000
N-METHYLSULFAMOYLPHENOL see: SM1400000
5-METHYL-3-SULFANILAMIDOISOXAZOLE see: WP0700000
5-METHYL-2-SULFANILAMIDO-1,3,4-THIADIAZOLE see: WP0875000
METHYL SULFANILYL CARBAMATE see: FD1190000
5-METHYL-3-SULFANYLAMIDOISOXAZOLE see: WP0700000
METHYL SULFATE see: WS8225000
METHYLSULFAZIN see: WP0750000
N-(METHYLSULFENYL)CARBOFURAN see: FC5430000

PV5075000 METHYL SULFIDE

UPDT:8007 CAS: 75-18-3 MW: 62.14 MOLFM: C2-H6-S
SYN: DIMETHYLSULFID (Czech) * DIMETHYL SULFIDE * DIMETHYL SULFIDE (DOT) * DIMETHYL SULPHIDE * DMS * METHYL SULPHIDE * METHYLTHIOMETHANE * SULFURE DE METHYLE (French) * 2-THIAPROPANE * 2-THIOPROPANE

IRDS: skn-rbt 500 mg/24H MLD — FCTXAV 17,357,79
TXDS: ori-rat LD50:535 mg/kg — 2BZPAK -,169,72
ihl-rat LC50:40250 ppm — LacMB# 09JUN78
ori-mus LD50:3700 mg/kg — FCTXAV 17,357,79
ihl-mus LC50:31620 ug/m3 — FCTXAV 17,357,79
ipr-mus LD50:8000 mg/kg — IJRBAJ 3,41,61
REGS: DOT-FLAMMABLE LIQUID, LABEL-FLAMMABLE LIQUID — FEREAC 41,5701B,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-((METHYLSULFINYL)ACETYL)PYRIDINE see: UT6150000
O-(p-METHYLSULFINYLPHENYL)O,O-DIPROPYL PHOSPHOROTHIATE see: TG2920000
2-((p-METHYLSULFINYL)PHENYL)IMIDAZO(1,2-a)PYRIMIDINE see: NJ5855000
4-(2-(p-METHYLSULFINYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL see: TL9380000
2-(p-METHYLSULFINYLPHENYL)-3-(MORPHOLINOMETHYL)IMIDAZO(1,2-a)PYRIMIDINE see: NJ5859000
4'-METHYLSULFINYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4387100
4'-METHYLSULFINYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4387100
METHYL SULFOCYANATE see: XL1575000
2-METHYLSULFOLENE see: XM9192000
METHYLSULFONAL see: EJ5250000
4'-(3-METHYLSULFONAMIDO-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0960000
9-(p-(METHYLSULFONAMIDO)ANILINO)-3-ACRIDINECARBAMIC ACID METHYL ESTER see: AR7613000
METHYLSULFONIC ACID, ETHYL ESTER see: PB2100000
METHYLSULFONIC ACID, ESTER with 10-(2-HYDROXYPROPYL)PHENOTHIAZINE see: SP0180000
2-(METHYLSULFONYL)ACETOPHENONE see: AM9486150
4'-(3-METHYLSULFONYL-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0963000
N-(METHYLSULFONYL)-2-AMINOFLUORENE see: PB0476000
p-(METHYLSULFONYL)BENZENESULFONAMIDE see: DB2950000
METHYLSULFONYLBENZOYLMETHANE see: AM9486150
2-METHYLSULFONYL-10-(3-(4-CARBAMOYLPIPERIDINO)PROPYL)PHENOTHIAZINE see: NS5075000
2-METHYLSULFONYL-10-(3-(4'-CARBAMOYLPIPERIDINO)PROPYL)-PHENOTHIAZINE see: TM6125100
METHYLSULFONYLCHLORAMPHENICOL see: AB6680000
1-METHYLSULFONYL-1,2-DIHYDROQUINOLINE see: VB4855000
4-(METHYLSULFONYL)-2,6-DINITRO-N,N-DIPROPYLANILINE see: BY6200000
2-METHYLSULFONYL-IMIDAZOLE see: NI7775000
2-METHYLSULFONYL-O-(N-METHYL-CARBAMOYL)-BUTANON-(3)-OXIM (German) see: EL9210000
1-(3-(2-(METHYLSULFONYL)PHENOTHIAZIN-10-YL)PROPYL)ISONIPECOTAMIDE see: NS5075000
1-(p-METHYLSULFONYLPHENYL)-2,2-DIMETHYL-3-DIMETHYLAMINO-1-PROPANONE HYDROCHLORIDE see: UH1070000
2-(o-METHYLSULFONYLPHENYL)-3-(4-HYDROXYETHYL-1-PIPERAZINYLMETHYL)IMIDAZO(1,2-a)PYRIMIDINE see: TL9390000
2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-b)PYRIDAZINE HYDROBROMIDE see: NJ5107000
2-(o-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5758000
2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE see: NJ5760000
2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE HYDRATE see: NJ5762000
(2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRID-3-YLMETHYL)TRIMETHYLAMMONIUM IODIDE see: BR8362500
2-(o-METHYLSULFONYL)PHENYLIMIDAZO(1,2-a)PYRIMIDINE see: NJ5862000
2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDINE see: NJ5869000
4-(2-(o-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL see: TL9390000
4-(2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL see: TL9400000
5-(p-METHYLSULFONYLPHENYL)-1H-IMIDAZO(1,2-b)-s-TRIAZOLE see: NJ6170000
2-(p-METHYLSULFONYLPHENYL)-3-(MORPHOLINOMETHYL)IMIDAZO(1,2-a)PYRIMIDINE see: NJ5885000
2-(p-METHYLSULFONYLPHENYL)-3-(MORPHOLINOMETHYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE see: NJ5764000
6-(p-METHYLSULFONYLPHENYL)-5-(MORPHOLINOMETHYL)IMIDAZO(2,1-b)THIAZOLE see: NJ5930000
2-(o-METHYLSULFONYLPHENYL)-3-NITROSOIMIDAZO(1,2-a)PYRIDINE see: NJ5766000
2-(p-METHYLSULFONYLPHENYL)-5,6,7,8-TETRAHYDROIMIDAZO(2,1-b)BENZOTHIAZOLE HYDROCHLORIDE see: NI2930000
4'-METHYLSULFONYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4387400
4'-METHYLSULFONYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4387400
4'-METHYLSULFONYL-4-(1-PYRROLIDINYL)BUTYROPHENONE see: EU4895000

PV6210000 METHYL SULFOXIDE

UPDT:8009 CAS: 67-68-5 MW: 78.14 MOLFM: C2-H6-O-S
SYN: DEMESO * DEMASORB * DEMAVET * DERMASORB * DIMETHYL SULFOXIDE * DIMETHYL SULPHOXIDE * DMS-70 * DMS-90 * DOLIGUR * DMSO * DROMISOL * GAMASOL 90 * HYADUR * INFILTRINA * SOMIPRONT * SQ 9453 * SYNTEXAN

MMLDS: mma-smc 1400 mmol/L — MUREAV 45,309,77
msc-hamster 500 ug/L/3H — BJCAAI 39,540,79
dnd-mammal:ym 40 pph — IJBOBV 5,601,74
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
skn-rbt 500 mg/24H MOD — 2BZPAK -,177,72
eye-rbt 100 mg — TXAPA9 39,129,77
TXDS: orl-rat LD50:19700 mg/kg — ARZNAD 14,1050,64
orl-rat TDLo:5 gm/kg/(6-12D preg) TFX:TER — ANYAA9 141,110,67
ipr-rat LD50:13 gm/kg — ANYAA9 141,96,67
ipr-rat TDLo:8 gm/kg/(6-12D preg) TFX:TER — ANYAA9 141,110,67
scu-rat LD50:14 gm/kg — ANYAA9 141,96,67
ivn-rat LD50:5360 mg/kg — TXAPA9 7,104,65
orl-mus LD50:16500 mg/kg — ARZNAD 14,1050,64
ipr-mus LD50:3000 mg/kg — RPTOAN 35(6),300,72
ipr-mus TDLo:5 gm/kg/(6-12D preg) TFX:TER — ANYAA9 141,110,67
scu-mus LD50:14 gm/kg — ANYAA9 141,96,67
ivn-mus LD50:5750 mg/kg — TXAPA9 7,104,65
ivn-dog LD50:2500 mg/kg — CNCRA6 31,7,63
ivn-ham TDLo:2500 mg/kg/(8D preg) TFX:TER — JEEMAF 16,49,66
orl-ckn LD50:12 gm/kg — JPPMAB 15,688,63
REVIEW: TOXICOLOGY REVIEW — ANYAA9 243,98,75
REVIEW: TOXICOLOGY REVIEW — 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW — ARZNAD 17,1553,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

METHYL SULPHIDE see: PV5075000
METHYLSULPHONAL see: EJ5250000
METHYL SULPHONOXY BUTANE see: EK4725000
METHYLSYMPATHOL see: DO6600000
METHYLSYMPATOL see: DO6600000
METHYLSYSTOX see: TG1650000
METHYL SYSTOX see: TG1760000
METHYLSYSTOX SULFONE see: TF9000000
METHYLSYSTOX SULFOXIDE see: TG1400000
METHYL TARTRONIC ACID see: WW8750000
o-(METHYLTELLURD)BENZOIC ACID see: DH4375000
METHYLTERT-BUTYL KETONE see: EL7700000
METHYLTESTOSTERONE see: BV8400000
17-METHYLTESTOSTERONE see: BV8400000
delta'-17-METHYLTESTOSTERONE see: BV8000000
17-METHYLTESTOSTERON see: BV8400000
delta(sup 1)-17-alpha-METHYLTESTOSTERONE see: BV8000000
17alpha-METHYLTESTOSTERONE see: BV8400000
METHYLTESTOSTERONE with TESTOSTERONE PROPIONATE (14:1) see: BV8420000
6-METHYL-2,2,4,4-TETRA(TRIFLUOROMETHYL)-1,3-DIOXANE see: JH2280000
2-METHYL-3,4,5,6-TETRABROMOPHENOL see: GP3135000
METHYL-2,3,5,6-TETRACHLORO-N-METHOXY-N-METHYL TEREPHTHALAMATE see: WZ0700000
6-METHYL-beta,beta,beta',beta'-TETRA(TRIFLUOROMETHYL)-2,4-PYRIDINEDIETHANOL see: US8711500
METHYL TETRAFLUOROPROPIONATE see: UF7700000
6-METHYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3-cd)INDOLE-2-CARBOXYLIC ACID ETHYL ESTER see: CM3460000
6-METHYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3-cd)INDOLE HYDROCHLORIDE see: CM3580000
6-METHYL-3,4,5,6-TETRAHYDRO-1H-AZEPINO(5,4,3-cd)INDOLYL PIPERIDINO KETONE see: OB6000000
2-METHYL-1,2,3,6-TETRAHYDROBENZALDEHYDE see: GW3150000
6-METHYL-1,2,3,4-TETRAHYDROBENZ(a)ANTHRACENE see: CX2700000
N-METHYL-N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)ACETAMIDE see: AC6360000
N-METHYL-N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)ETHYLAMINE DIHYDROCHLORIDE see: KR9290000
N-METHYL-N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)FORMAMIDE see: LQ3070000
4-METHYL-1',2',3',4'-TETRAHYDRO-1,2-BENZANTHRACENE see: CX2700000
cis-2-METHYL-3a,4,5,9b-TETRAHYDROBENZO(e)ISOINDOLINE see: DE4080000
4-METHYL-1,2,3,4-TETRAHYDROBENZOFURO(3,2-c)PYRIDINE HYDROCHLORIDE see: DF8175000
9-METHYL-2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE see: DK2184400
9-METHYL-2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE HYDROCHLORIDE see: DK2184500
2-METHYL-2,3,3a,6a-TETRAHYDROCYCLOPENTA(b)PYRROLE see: GY5890000
2-METHYL-1,2,3,4-TETRAHYDROCYCLOPENTA(b)PYRROL-6-OL see: GY5895000
alpha-METHYL-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE-6-ETHANOL see: HO3168000
6-METHYL-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE MALEATE see: HO3267000
6-METHYL-2,3,5,7-TETRAHYDRO-6H-p-DITHIINO(2,3-c)PYRROLE-5,7-DIONE see: JO6964000
METHYLTETRAHYDROFURAN see: LU2800000
2-METHYLTETRAHYDROFURAN (Czech) see: LU2800000
2-METHYL-4,5,6,7-TETRAHYDROIMIDAZO(4,5,1-jk)(1,4)BENZODIAZEPINE see: NI2925000
2-METHYL-4,5,6,7-TETRAHYDROIMIDAZO(1,5,4,ef)(1,5)BENZODIAZEPINE see: NI2922500
2-METHYL-2,3,3a,7a-TETRAHYDRO-3-INDOLEPROPIONIC ACID see: NM1490000
5-METHYL-6,7,9,10-TETRAHYDRO-5H-ISOQUINO(2,1-d)(1,4)BENZODIAZEPINE see: NW6610000
5-METHYL-6,7,9,10-TETRAHYDRO-5H-ISOQUINO(2,1-d)(1,4)BENZODIAZEPIN-6-ONE see: NW6760000
N-METHYL-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX4725000
4-((2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLIN-1-YL)METHYL)PYROCATECHOL HYDROCHLORIDE see: UX2060000
N-(2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLIN-6-YL)-3,4,5-TRIMETHOXYBENZAMIDE HYDROCHLORIDE see: CV5597000
6-METHYL-1,2,3,4-TETRAHYDROQUINOLINE-1-CARBOXALDEHYDE see: VB1127000
METHYL 1,2,5,6-TETRAHYDRO-1-METHYLNICOTINATE see: QT2100000
[redacted] see: QT2275000
[redacted] see: QM5350000
[redacted] see: QM5351000
[redacted] see: QM5351000
[redacted] see: QM5352000
[redacted] see: QM5353000

2-(N-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE see: QM5349000
1-METHYL-1-(4,5,6,7-TETRAHYDRONAPHTH-1-YL)HYDRAZINE HYDROCHLORIDE see: MV7760000
2-METHYL-2-(p-(1,2,3,4-TETRAHYDRO-)NAPHTHYL)PHENOXY)PROPIONIC ACID see: UF6125000
reaction product of 1-METHYL-1,2,5,6-TETRAHYDRONICOTINALDEHYDE and MALONONITRILE see: QS3297000
2-METHYL-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-2-THIOPSEUDOUREA HYDRIODIDE see: UM8995000
2-METHYL-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-2-THIOPSEUDOUREA HYDROIODIDE see: UM8995000
N-METHYLTETRAHYDRONICOTINIC ACID, METHYL ESTER see: QT2100000
N-METHYL-delta-TETRAHYDRONICOTINIC ACID METHYL ESTER see: QT2100000
METHYLTETRAHYDROPHTHALIC ANHYDRIDE see: TI3325000
N-METHYL-1,2,3,6-TETRAHYDROPHTHALIMIDE see: GW4820000
N-METHYL-3,4,5,6-TETRAHYDROPHTHALIMIDE see: GW4810000
METHYL-D-(TETRAHYDRO-2-PYRANYL)RESERPATE see: ZF9800000
N-METHYLTETRAHYDROPYRIDINE-beta-CARBOXYLIC ACID METHYL ESTER see: QT2100000
3-METHYL-1,2,3,4-TETRAHYDRO-5H-PYRIDO(3,2-b)INDOLE-5-CARBOXYLIC ACID see: UU9781000
1-(1-METHYL-1,2,5,6-TETRAHYDRO-4-PYRIDYL)PIPERIDINE compd. with METHYL CHLOROFORMATE see: TN1357000
5-METHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-a)INDOLE see: UW7692000
N-METHYLTETRAHYDROPYRROLE HYDROCHLORIDE see: UY1422500
2-METHYL-1,2,3,4-TETRAHYDROPYRROLO(3,2,1-ik)(1,4)BENZODIAZEPINE see: UY8465000
N-METHYL-TETRAHYDROTHIAMIDINTHIONE ACETIC ACID see: XI2400000
5-METHYL-6,7,9,10-TETRAHYDRO-2-TRIFLUOROMETHYL-5H-ISOQUINO(2,1-d)(1,4)BENZODIAZEPIN-6-ONE see: NW6770000
6-METHYL-2,2,4,4-TETRAKIS(TRIFLUOROMETHYL)-m-DIOXANE see: JH2280000
4-METHYL-1-TETRALONE-3-CARBOXYLIC ACID see: QL2290000
8-METHYL-1,10-TETRAMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE see: TM3407200
2-METHYL-3-(3,7,11,15-TETRAMETHYL-2-HEXADECENYL)-1,4-NAPHTHALENEDIONE see: QJ5800000
METHYL TETRAPHOSPHATE, HEXA see: XF1650000
1-METHYL-1H-TETRAZOLE-5-THIOL see: XF7600000
N-METHYL-N-(2-(5-TETRAZOLYL)ETHYL)-p-TOLUENESULFONAMIDE see: XT5970000
alpha-METHYL TETRONIC ACID see: LU4725000
1-METHYL-delta(sup 8)-THC see: HP6550000
METHYL 5-(2-THENOYL)-2-BENZIMIDAZOLECARBAMATE see: DD6521000
alpha-(1-METHYL-2-(2-THENYLAMINO)ETHYL)BENZHYDROL MALEATE see: DC8527980
2-(alpha-METHYL-2-THENYLAMINO)-2-OXAZOLINE see: XH1418000
2-(alpha-METHYL-3-THENYLAMINO)-2-OXAZOLINE see: XH1420000
1-METHYL-4-N-2-THENYLANILINOPIPERIDINE see: TN1400000
alpha-(1-METHYL-2-(2-THENYLIDENEIMINO)ETHYL)BENZHYDROL see: DC8527982
METHYLTHEOBROMIDE see: EV6475000
8-METHYLTHEOPHYLLINE see: XH6030000
N-METHYL N-THEOPHYLLINYL-7' ETHYLAMIDOPHOSPHATE DE (TRIMETHYLAMMONIUM-3) PROPYLE (French) see: BR4872000
9-METHYL-3-THIA-9-AZABICYCLO(3.3.1)NONAN-7-OL BENZYLATE HYDROCHLORIDE HEMIHYDRATE see: XI0200000
4-METHYL-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE see: XI4850000
6-METHYL-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE see: XI4852000
2-(5-METHYL-1,3,4-THIADIAZOL-2-YLAMINO)-2-OXAZOLINE see: XI4200000
1-METHYL-8-THIAXANTHIN see: XI4852000
N-(2-METHYL-1,3,4-THIADIAZOL-5-YL)-4-NITROBENZAMIDE see: CV5598000
N(sup 1)-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-SULFANILAMIDE see: WP0875000
N-METHYL-3-THIA-2-METHYL-VALERAMID DER O,O-DIMETHYLTHIOLPHOSPHORSAEURE (German) see: TF7900000
3-METHYL-8-THIAXANTHIN see: XI4850000
2-METHYLTHIAZOLIDINE see: XJ6061000
METHYL-2 THIAZOLIDINE (French) see: XJ6061000
N-(3-METHYL-2-THIAZOLIDINYLIDENE)NICOTINAMIDE see: QS4483000
4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)QUINOLINE DIHYDROCHLORIDE see: XJ6086000
o-(2-METHYL-2-THIAZOLIDINYL) PHENOL see: SM1577500
p-(2-METHYL-2-THIAZOLIDINYL) PHENOL see: SM1578000
6-METHYL-THIENO(3,4-c)PYRIDINE-7-OL HYDROCHLORIDE see: XJ9089500
6-METHYL-7-THIENO(3,4-c)PYRIDINOL see: XJ9089200
alpha-METHYL-4-(2-THIENYLCARBONYL)BENZENEACETIC ACID see: MU6647000
METHYL (5-(2-THIENYLCARBONYL)-1H-BENZIMIDAZOLE-2-YL)CARBAMATE see: DD6521000
4-METHYL-4-(1-(2-THIENYL)CYCLOHEXYL)MORPHOLINIUM, IODIDE see: QF3356000
4-METHYL-1-(1-(2-THIENYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE see: TM1830000
4-METHYL-1-(1-(3-THIENYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE see: TM1831000
1-METHYL-1-(1-(3-THIENYL)CYCLOHEXYL)PIPERIDINIUM, IODIDE see: TN6087000
S-((N-((5-METHYL-2-THIENYL)METHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5100000
2-((2-(3-METHYL-2-THIENYL)PROPYL)AMINO)ETHYANETHIOL, HYDROGEN SULFATE (ester) see: KJ2270000
1-METHYL-4-(2-THIENYL)PYRIDINIUM IODIDE see: UU6653000
1-METHYL-4-(3-THIENYL)PYRIDINIUM IODIDE see: UU6656000
1-METHYL-1-(2-THIENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINIUM, IODIDE see: TN6088000
2-METHYL-1-(2-THIENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-1,3-BUTANEDIOL see: EK2280000
(5-METHYLTHIENYL)TRIMETHYLAMMONIUM IODIDE see: BR8320000
N-METHYLTHIOACETAMID (German) see: AC6370000
N-METHYLTHIOACETAMIDE see: AC6370000
2-METHYLTHIOADENINE HYDROCHLORIDE see: AU6580000
2-METHYLTHIOADENINE HYDROCHLORIDE see: UO7505500
L-gamma-METHYLTHIO-alpha-AMINOBUTYRIC ACID see: PD0457000
2-(o-METHYLTHIOANILINO)-2-OXAZOLINE see: BY6310000
2-(m-METHYLTHIOANILINO)-2-OXAZOLINE see: BY6320000
p-METHYLTHIOBENZENEBORONIC ACID 1,2-(4,5-DICHLOROPHENYLENE) ESTER see: CY8976000
p-METHYLTHIOBENZENEBORONIC ACID 2,2-IMINODIETHYL ESTER see: CY8977500
2-METHYLTHIO BENZIMIDAZOLE see: DD9480000
2-METHYLTHIOBENZIMIDAZOLE METHIODIDE see: DE2230000
m-(METHYLTHIO)BENZOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: DH4400000
m-(METHYLTHIO)BENZOIC ACID 3-(DIETHYLAMINO)PROPYL ESTER see: DH4450000
2-METHYLTHIO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE see: XY4025000
2-METHYLTHIO-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE see: XY4390000
S-METHYL THIOCARBANILATE see: FD9787000
4-(METHYLTHIO)-m-CRESOL see: GP2225000
6-(METHYLTHIO)-m-CRESOL see: GP2250000
METHYL THIOCYANATE see: XL1575000
7-METHYL-3-THIO-2,4-DIAZASPIRO(5.5)UNDECANE-1,3,5-TRIONE see: HM2961700
4-METHYLTHIO-3,5-DIMETHYLPHENYL METHYLCARBAMATE see: FC5775000
2-METHYLTHIOETHYL ACRYLATE see: AT3500000
2-METHYLTHIO-4-ETHYLAMINO-6-tert-BUTYLAMINO-s-TRIAZINE see: XY4725000
2-METHYLTHIO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE see: XY9100000
5-((1-(METHYLTHIO)ETHYL)-5-PROPYL-2-THIOBARBITURIC ACID SODIUM SALT see: CQ7270000
METHYLTHIOFANATE see: BA3675000
METHYLTHIOGLYCOLATE see: AI7350000
5-METHYLTHIO-N-HEXYL-alpha-METHYLTRYPTAMINE see: NL8793400
3-(6-(METHYLTHIO)HEXYL)THIAZOLINE HYDROCHLORIDE see: XJ6087000
2-METHYLTHIO-6-HYDROXY-8-THIAPURINE see: XI4870000
METHYLTHIOINOSINE see: UO8985000
2-METHYLTHIO-4-ISOPROPYLAMINO-6-METHYLAMINO-s-TRIAZINE see: XZ0175000
METHYLTHIOMETHANE see: PV5075000
5-(METHYLTHIO)-O-((METHYLAMINO)CARBONYL)OXIME-2-BUTANONE see: EL9215000
2-(METHYLTHIO)-4-(METHYLAMINO)-6-(ISOPROPYLAMINO)-s-TRIAZINE see: XZ0175000
2-METHYLTHIO-O-(N-METHYLCARBAMOYL)-BUTANONOXIM-3 (German) see: EL9215000
11-METHYLTHIOMETHYL-2,4-DIAZASPIRO(5.5)UNDEC-8-ENE-1,3,5-TRIONE see: HM2964000
(+-)-8-METHYLTHIO-10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN see: TL4310000
8-beta-((METHYLTHIO)METHYL)-6-PROPYLERGOLINE METHANESULFONATE see: KE6345000
METHYLTHIOMETHYLPYRAZINE see: UQ3900000
(METHYLTHIOMETHYL)TRIMETHYLAMMONIUM CHLORIDE see: BR8350000
4-METHYLTHIOMORPHOLINE-1,1-DIOXIDE see: XM3015000
alpha-(1-METHYL-2-(THIOMORPHOLINO)ETHYL)BENZHYDROL HYDROBROMIDE see: XM3050050
2-METHYL-3-THIOMORPHOLINONE see: XM3084000
METHYLTHIONINE see: SO5600000
METHYLTHIONINE CHLORIDE see: SO5600000
METHYLTHIONIUM CHLORIDE see: SO5600000
METHYL THIOPHANATE see: BA3675000
2-METHYLTHIOPHENE see: XM9625000
3-METHYLTHIOPHENE see: XM9800000
alpha-METHYL-2-THIOPHENEETHYLAMINE, HYDROCHLORIDE see: KR9787500
(2-(p-METHYLTHIOPHENOXY)ETHYL)HYDRAZINE MALEATE see: MV7770000
(1-(p-METHYLTHIOPHENOXYMETHYL)ETHYL)HYDRAZINE MALEATE see: MV7780000
4-METHYLTHIOPHENYLDIMETHYL PHOSPHATE see: TC5075000
2-(p-METHYLTHIOPHENYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5768000
4-(2-(p-METHYLTHIOPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL see: TL9410000
2-(p-METHYLTHIOPHENYL)-3-(MORPHOLINOMETHYL)IMIDAZO(1,2-a)PYRIMIDINE see: NJ5897000
2-(METHYLTHIO)-3-PHENYL-4(3H)-QUINAZOLINONE see: VA3835000
METHYLTHIOPHOS see: TG0175000
4'-(METHYLTHIO)-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4387500
2-METHYLTHIO-PROPIONALDEHYD-O-(METHYLCARBAMOYL)-OXIM (German) see: AK2975000
2-METHYL-2-THIOPSEUDOUREA, MONOHYDROBROMIDE see: UM9100000
2-METHYL-2-THIOPSEUDOUREA HYDRIODIDE see: UM9000000
METHYL THIOPSEUDOUREA SULFATE see: UM9275000
2-METHYL-2-THIOPSEUDOUREA SULFATE see: UM9275000
8-(METHYLTHIO)PURINE see: UQ8978000
6-METHYL-2-THIO-2,4-(1H3H)-PYRIMIDINEDIONE see: YR0875000
4'-METHYLTHIO-4-(PYRROLIDINYL)BUTYROPHENONE see: EU4896000
2-METHYLTHIO-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER see: VB2252000
6-METHYLTHIO-9-beta-D-RIBOFURANOSYL-9H-PURINE MONOHYDRATE see: UO9000000
6-METHYLTHIO-1,2,3,4-TETRAHYDRO-beta-CARBOLINE see: UV0367800
2-(METHYLTHIO)-4,5,6,7-TETRAHYDRO-1H-1,3-DIAZEPINE HYDRIODIDE see: HM4087000
5-METHYLTHIO-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDIN-7(6H)-ONE see: XI4870000
2-((4-(4-METHYLTHIO-m-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2460000
5-2-((4-((4-METHYLTHIO-m-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2460000
(METHYLTHIO)TRIS(DIMETHYLAMINO)PHOSPHONIUM IODIDE see: TB6110000
METHYLTHIOURACIL see: YR0875000
4-METHYL-2-THIOURACIL see: YR0875000
6-METHYLTHIOURACIL see: YR0875000
6-METHYL-2-THIOURACIL see: YR0875000
METHYL THIOUREA see: YT9000000
4-METHYL-1,4-THIOXANE METHOSULFATE see: RP4388000
1-METHYL-3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE see: TN1941000
1-METHYL-3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE 5,5-DIOXIDE see: TN1942000
1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-1-PIPERIDINE HYDROCHLORIDE see: TN1750000
1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)PIPERIDINE N-OXIDE see: TN1947500
1-METHYL-3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE 5-OXIDE see: TN1948500
11-METHYL-3-THIOXO-2,4-DIAZASPIRO(5.5)UNDEC-8-ENE-1,3,5-TRIONE see: HM2964300
5-METHYL-6-THIOXOTETRAHYDRO-3-THIADIAZINEACETIC ACID see: XI2400000
4-METHYLTHIO-3,5-XYLYL N-ACETYL-N-METHYLCARBAMATE see: EY8400000
4-(METHYLTHIO)-3,5-XYLYL METHYLCARBAMATE see: FC5775000
2-METHYL-2-THIO-3-(2,3-XYLYL)PSEUDOUREA HYDRIODIDE see: UM9275500
2-METHYL-2-THIO-3-(2,6-XYLYL)PSEUDOUREA HYDRIODIDE see: UM9275800
METHYL THIRAM see: JO1400000
METHYL THIURAMDISULFIDE see: JO1400000
METHYL alpha-TOLUATE see: AJ3175000
METHYL-p-TOLUENESULFONATE see: XT7000000
5-(beta-(N-METHYL-N-p-TOLUENESULPHONAMIDO)ETHYL)TETRAZOLE see: XT5970000
S-METHYL p-TOLUENETHIOSULFONATE see: XT7353500
alpha-METHYL-alpha-TOLUIC ALDEHYDE see: CY1575000
2-METHYL-p-TOLUIDINE see: ZE8925000
4-METHYL-o-TOLUIDINE see: ZE8925000
5-METHYL-o-TOLUIDINE see: ZE9100000
6-METHYL-m-TOLUIDINE see: ZE9100000
2-METHYL-p-TOLUIDINE HYDROCHLORIDE see: ZF0175000
4-METHYL-o-TOLUIDINE HYDROCHLORIDE see: ZF0175000
5-METHYL-o-TOLUIDINE HYDROCHLORIDE see: ZF0350000
6-METHYL-m-TOLUIDINE HYDROCHLORIDE see: ZF0350000
1-METHYL-5-(p-TOLUOYL)-2-PYRROLEACETIC ACID see: UX9290000
N-METHYL-p-(m-TOLYLAZO)ANILINE see: BY6350000
N-METHYL-p-(o-TOLYLAZO)ANILINE see: BY6400000
N-METHYL-p-(p-TOLYLAZO)ANILINE see: BY6450000
alpha-METHYL-2-(m-TOLYL)-5-BENZOXAZOLEACETIC ACID see: DM4488000
alpha-METHYL-2-(o-TOLYL)-5-BENZOXAZOLEACETIC ACID see: DM4490000
alpha-METHYL-2-(p-TOLYL)-5-BENZOXAZOLEACETIC ACID see: DM4491000
alpha-METHYL-2-(p-TOLYL)-6-BENZOXAZOLEACETIC ACID see: DM4491500
N-METHYL-2-(alpha-(2-TOLYLBENZYL)OXY)ETHYLAMINE HYDROCHLORIDE see: KR9100000
8-METHYL-3-(alpha-(o-TOLYL)BENZYLOXY)TROPANIUM IODIDE see: YM3820000
N-METHYL-N-(o-TOLYL)CARBAMIC ACID ISOPROPYL ESTER see: FD8805000
METHYL-p-TOLYLCARBINOL see: DO4565000
2-METHYL-3-o-TOLYL-4(3H)-CHINAZOLINON (German) see: VA3850000
2-METHYL-3-o-TOLYL-4(3H)-CHINAZOLON see: VA3850000
2-METHYL-3-TOLYLCHINAZOLON-4 HYDROCHLORIDE (German) see: VA4025000
trans-2-METHYL-1-(o-TOLYL)CYCLOHEXANOL see: GW0620000
4-METHYL-1-(1-(2-TOLYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE see: TM1885200
2-METHYL-3-(o-TOLYL)-1,2-DIHYDROCHINAZOLINON-(4) (German) see: VA3145000
2-METHYL-3-(o-TOLYL)-1,2-DIHYDRO-4(3H)-QUINAZOLINONE see: VA3145000
(2-METHYL-3-(o-TOLYL)-3,4-DIHYDRO-4-(QUINAZOLINONE) see: VA3850000
2-METHYL-3-(o-TOLYL)-3,4-DIHYDRO-4-QUINAZOLINONE see: VA3850000
o-METHYLTHIO-N-(2-OXAZOLIN-2-YL)ANILINE see: BY6310000
METHYL p-TOLYL ETHER see: BZ8780000
2-METHYL-2-p-TOLYL-4-HYDROXYMETHYL-1,3-DIOXOLANE see: JI3240000
METHYL p-TOLYL KETONE see: AM9463000
2-METHYL-3-TOLYL-4-OXYBENSDIAZINE see: VA3850000
N-METHYL-N-(2-(p-TOLYLOXY)ETHYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC6371000
N-METHYL-N-(2-(o-TOLYLOXY)ETHYL)-3-(PYRROLIDINYL)PROPIONAMIDE HYDROCHLORIDE see: UE4528050

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

1-METHYL-3-(o-TOLYLOXY)-1,2-PROPANEDIOL see: TZ0580000
2-METHYL-3-(m-TOLYLOXY)-1,2-PROPANEDIOL see: TZ0590000
2-METHYL-3-(o-TOLYLOXY)-1,2-PROPANEDIOL see: TZ0610000
2-METHYL-3-(p-TOLYLOXY)-1,2-PROPANEDIOL see: TZ0620000
2-METHYL-3-(o-TOLYL)-6-PHENYL-4(3H)-PYRIMIDINONE HYDROCHLORIDE see: UW7535000
2-METHYL-3-(o-TOLYL)-6-PHENYLPYRIMIDON-(4) HYDROCHLORID (German) see: UW7535000
2-METHYL-3-o-TOLYL-4(3H)-QUINAZOLINONE see: VA3B50000
2-METHYL-3-o-TOLYL-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA4025000
2-METHYL-3-o-TOLYL-4-QUINAZOLONE see: VA3850000
2-METHYL-3-(2-TOLYL)QUINAZOL-4-ONE see: VA3B50000
2-METHYL-3-(o-TOLYL)-4-QUINAZOLONE HYDROCHLORIDE see: VA4025000
2-METHYL-3-o-TOLYL-4-QUINAZOLONE salt with FINE RESIN see: VA3950000
3-METHYL-1-(p-TOLYL)-TRIAZENE see: XY2785500
METHYL TOPSIN see: BA3675000
METHYL TOSYLATE see: XT7000000
METHYLTRIACETOLACTON (German) see: UQ1225500
METHYLTRIACETOXYSILANE see: VV4500000
5-(3-METHYL-1-TRIAZENO)IMIDAZOLE-4-CARBOXAMIDE see: NI4000000
6-METHYL-as-TRIAZINE-3,5-(2H,4H)-DIONE see: XY8050000
6-METHYL-1,2,4-TRIAZINE-3,5-DIONE see: XY8050000
5-METHYL-1,2,4-TRIAZOLE(3,4-b)BENZOTHIAZOLE see: XZ5475000
4-METHYL-1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE see: XZ5970000
6-METHYL-1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE see: XZ5975000
2'-METHYL-1,2:4,5:8,9-TRIBENZOPYRENE see: HP5775000
2-METHYL-3,5,6-TRIBROMOHYDROQUINONE see: MX6740000
4-METHYL-3,5,6-TRIBROMOPYROCATECHOL see: UX2100000
METHYLTRI-n-BUTYLAMMONIUM HYDROXIDE see: BR8400000
METHYLTRICAPRYLYLAMMONIUM CHLORIDE see: BR8575000
METHYL TRICHLORIDE see: FS9100000
METHYLTRICHLOROMETHANE see: KJ2975000
p-METHYL-alpha-(TRICHLOROMETHYL)BENZYL ALCOHOL see: DP0635000
O-METHYL O-(2,4,5-TRICHLOROPHENYL) AMIDOPHOSPHOROTHIOATE see: TB5950000
O-METHYL O-(2,4,5-TRICHLOROPHENYL) AMIDOTHIOPHOSPHATE see: TB5950000
O-METHYL O-2,4,5-TRICHLOROPHENYL PHOSPHORAMIDOTHIOATE see: TB5950000
O-METHYL O-(2,4,5-TRICHLOROPHENYL) PHOSPHOROAMIDOTHIOATE see: TB5950000
2-METHYL-3,3,3-TRICHLOROPROPYLENE OXIDE see: TZ3630000
METHYLTRICHLOROSILANE see: VV4550000
METHYLTRICHLOROSILANE (DOT) see: VV4550000
METHYLTRICHLOROSTANNANE see: WH8585500
METHYL-TRICHLORSILAN (Czech) see: VV4550000
1-METHYLTRICYCLOQUINAZOLINE see: YD2990000
3-METHYLTRICYCLOQUINAZOLINE see: YD2995000
4-METHYLTRICYCLOQUINAZOLINE see: YD3000000
METHYLTRIETHOXYSILANE see: VV4640000
N-METHYL-N,1,1-TRIETHYLPROPYLAMINE HYDROBROMIDE see: UI4130000
METHYL 4-(p-TRIFLUOROACETAMIDOPHENYL)BUTYRATE see: ET6700000
1-METHYL-2-(TRIFLUOROACETYL)PYRIDINIUM CHLORIDE OXIME see: UU6660000
1-METHYL-3-(TRIFLUOROACETYL)PYRIDINIUM CHLORIDE OXIME see: UU6665000
1-METHYL-4-(TRIFLUOROACETYL)PYRIDINIUM CHLORIDE OXIME see: UU6670000
2-METHYL-3,3,3-TRIFLUOROLACTONITRILE ACETATE see: OD9350000
6-METHYL-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-5-HEPTENE-2,4-DIOL see: MJ8927000
4-METHYL-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL see: SA1227000
2-METHYL-3-(2'-TRIFLUORMETHYL-4'-BROMPHENYL)CHINAZOLON-(4) (German) see: VA2454000
3-METHYL-2-TRIFLUOROMETHYLOXAZOLIDINE see: RQ2130000
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)ACETAMIDE see: AC6373000
3-[(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)AMIDOCARBONYL]PROPENOIC ACID see: UD3600000
3-[(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)AMIDOCARBONYL]PROPIONIC ACID see: UF6130000
alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1800000
alpha-METHYL-o-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1825000
alpha-METHYL-p-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1850000
alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE see: SI1800000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETAMIDE see: AC6376000
(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETIC ACID see: AI9555000
(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETIC ACID ETHYL ESTER see: AI9560000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETIC ACID HYDRAZIDE see: AI9563000
1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETYLUREA see: YT9050000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL see: KL8235000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL ACETATE see: KL8245000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL o-AMINOBENZOATE see: KL8255000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-AMINOBENZOATE see: KL8265000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL BENZOATE see: KL8275000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL BIPHENYLYLCARBOXYLATE see: KL8285000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL CHLOROACETATE see: KL8295000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL o-CHLOROBENZOATE see: KL8305000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-CHLOROBENZOATE see: KL8315000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-CHLOROPHENOXYACETATE see: KL8325000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-CHLOROPHENYLACETATE see: KL8335000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 4-CHLORO-3-SULFAMOYLBENZOATE see: KL8345000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL CYCLOPROPYLCARBOXYLATE see: KL8355000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 2-CYCLOPROPYL-2-PHENYLACETATE see: KL8365000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-FLUOROBENZOATE see: KL8375000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL o-HYDROXYBENZOATE see: KL8385000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-ISOBUTYLBENZOATE see: KL8395000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 3-METHYL-2-BUTENOATE see: KL8405000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 1-NAPHTHYLCARBOXYLATE see: KL8415000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 2-NAPHTHYLCARBOXYLATE see: KL8425000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-NITROBENZOATE see: KL8435000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL PHENYLACETATE see: KL8445000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 2-PHENYLBUTYRATE see: KL8455000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL PHENYLPROPENOATE see: KL8465000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL PHENYLPROPIONATE see: KL8475000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL PROPIONATE see: KL8485000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL SUCCINATE see: KL8495000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL p-TOLUATE see: KL8505000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL m-TRIFLUOROMETHYLBENZOATE see: KL8515000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ETHANOL 3,4,5-TRIMETHOXYBENZOATE see: KL8525000
(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINOMETHYL) PIPERIDINO KETONE see: OB8315000
3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-1-PROPANOL see: UB8655000
3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)PROPIONIC ACID see: UF6140000
3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)PROPIONIC ACID METHYL ESTER see: UF6145000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-N-(2-PYRIDYL)ACETAMIDE see: AC6379000
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-N-(m-TRIFLUOROMETHYLPHENYL)ACETAMIDE see: AC6381000
(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)TRIMETHYLAMMONIUM IODIDE see: MW0348500
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)BENZAMIDE see: CV5598250
N-(alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYL)CARBAMIC ACID ETHYL ESTER see: FC8051500
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-2-PHENYLACETAMIDE see: AC6384000
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYLPROPENAMIDE see: UC6476000
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYLPROPIONAMIDE see: UE4528200
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYLPROPYNAMIDE see: UK4100000
1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)PIPERAZINE see: TM1885500
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PIPERIDINOPROPIONAMIDE see: UE4528300
N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)PROPIONAMIDE see: UE4528100
2-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-1,1,1-TRIMETHYLHYDRAZINIUM IODIDE see: MW0348500
1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)UREA see: YT9025000
alpha-METHYL-2-(3-TRIFLUOROMETHYLPHENYL)-5-BENZOXAZOLEACETIC ACID see: DM4492000
alpha-METHYL-2-(4-TRIFLUOROMETHYLPHENYL)-5-BENZOXAZOLEACETIC ACID see: DM4494000
2-METHYL-3-(2'-TRIFLUOROMETHYLPHENYL)CHINAZOLON-(4) (German) see: VA4040000
2-METHYL-3-(2'-TRIFLUORMETHYLPHENYL) CHINAZOLON-(4) HYDROCHLORIDE (German) see: VA4145000
2-METHYL-3-(3'-TRIFLUORMETHYLPHENYL) CHINAZOLON-4 HYDROCHLORIDE (German) see: VA4105000
2-METHYL-3-(m-TRIFLUOROMETHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA4105000
2-METHYL-3-(o-TRIFLUOROMETHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA4145000
2-METHYL-3-(o-TRIFLUOROMETHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA4040000
(N-4-METHYL-[([1,1,1-TRIFLUOROMETHYL)SULFONYL]AMINO)PHENYL]ACETAMIDE see: XS9845000
N-METHYL-N-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)ANTHRANILIC ACID see: CB3550000
8-METHYL-3-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)TROPANIUM IODIDE see: YM3357000
1-METHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)PROPYLAMINE see: UI4150000
METHYL 3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)PROPIONATE see: NQ4690000
6-METHYL-1,3,8-TRIHYDROXYANTHRAQUINONE see: CB7920600
2-METHYL-2,3',4'-TRIHYDROXYPROPIOPHENONE see: UH4387600
2-METHYL-7,9,11-TRIHYDROXY-3,4,5,6-TETRAHYDRO-2,6-EPOXY-2H-ANTHRA(2,3-b)OXOCIN-8,13-DIONE see: KC4150000
N-METHYL-N-(2,4,6-TRIIODO-3-AMINOPHENYL)GLUTARAMIDIC ACID see: SA3678000
cis-2-METHYL-6-(3,4,5-TRIMETHOXY-BENZAMIDO)DECAHYDROISOQUINOLINE see: CV3438000
trans-2-METHYL-6-(3,4,5-TRIMETHOXY-BENZAMIDO)DECAHYDROISOQUINOLINE see: CV3437000
2-METHYL-6-(3,4,5-TRIMETHOXY-BENZAMIDO)-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: CV5597000
METHYL 3,4,5-TRIMETHOXYBENZOATE see: DI0820000
1-(3-METHYL-5,6,7-TRIMETHOXYBENZOFURAN-2-YL)CARBONYL-4-METHYLPIPERAZINE HYDROCHLORIDE see: OB5260000
7-METHYL-3-(3,4,5-TRIMETHOXYBENZOYL)BISPIDINE FUMARATE see: HM0353500
7-METHYL-3-(3,4,5-TRIMETHOXYBENZOYL)-3,7-DIAZABICYCLO(3.3.1)NONANE FUMARATE see: HM0353500
1-METHYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE see: UH4386200
3-METHYL-2-(2,4,5-TRIMETHOXYBENZOYLIMINO)-delta(sup 4)-1,3,4-THIADIAZOLINE-5-SULFONAMIDE see: CV5592000
3-METHYL-2-(2,4,6-TRIMETHOXYBENZOYLIMINO)-delta(sup 4)-1,3,4-THIADIAZOLINE-5-SULFONAMIDE see: CV5594000
3-METHYL-2-(3,4,5-TRIMETHOXYBENZOYLIMINO)-delta(sup 4)-1,3,4-THIADIAZOLINE-5-SULFONAMIDE see: CV5596000
4-METHYL-5-(2,4,5-TRIMETHOXYBENZOYLIMINO)-delta(sup 2)-1,3,4-THIADIAZOLINE-2-SULFONAMIDE see: CV5592000
4-METHYL-5-(2,4,6-TRIMETHOXYBENZOYLIMINO)-delta(sup 2)-1,3,4-THIADIAZOLINE-2-SULFONAMIDE see: CV5594000
4-METHYL-5-(3,4,5-TRIMETHOXYBENZOYLIMINO)-delta(sup 2)-1,3,4-THIADIAZOLINE-2-SULFONAMIDE see: CV5596000
4-METHYL-3-(3,4,5-TRIMETHOXYBENZOYL)OXAZOLIDINE see: RQ2130400
cis-2-METHYL-6-(3,4,5-TRIMETHOXYBENZOYLOXY)DECAHYDROISOQUINOLINE HYDROCHLORIDE see: NX5891900
trans-2-METHYL-6-(3,4,5-TRIMETHOXYBENZOYLOXY)DECAHYDROISOQUINOLINE HYDROCHLORIDE see: NX5891850
1-METHYL-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)PIPERAZINE DIHYDROCHLORIDE see: EU4850000
alpha-(1-METHYL-2-(3,4,5-TRIMETHOXYBENZYLAMINO)ETHYL)BENZHYDROL HYDROCHLORIDE see: OC8528000
5-(alpha-METHYL-3,4,5-TRIMETHOXYBENZYLIDENE)RHODANINE see: VI8460000
N-METHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE see: TK7855000
METHYL 18-O-(3,4,5-TRIMETHOXYCINNAMOYL RESERPATE see: ZG0700000
alpha-METHYL-2,4,5-TRIMETHOXYPHENETHYLAMINE HYDROCHLORIDE see: SI2280000
alpha-METHYL-3,4,5-TRIMETHOXYPHENETHYLAMINE HYDROCHLORIDE see: SI2285000
5-METHYL-1-(3,4,5-TRIMETHOXYPHENYL)-1-HEXEN-3-OL see: MP8640000
4-METHYL-1-(3,4,5-TRIMETHOXYPHENYL)-1-PENTEN-3-OL see: SB3740000
METHYLTRIMETHOXYSILANE see: VV4650000
METHYL (TRIMETHOXYSILYLMETHYL) ETHER see: KO2285000
METHYL (TRIMETHOXYSILYLPROPYL) ETHER see: KO2290000
2-METHYL-1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-2-IMIDAZOLINE see: NJ4180000
METHYL(beta-TRIMETHYLAMMONIUM)PROPIONATE BROMIDE see: UF1925000
N-METHYL-3,7,11-TRIMETHYL-2,6,10-DODECATRIENYLAMINE see: JR5040000
1,1'-(2-METHYLTRIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIBROMIDE DIOXIME see: UU6676000
6-METHYL-1,10-TRIMETHYLENEPIPERAZINO(1,2a)INDOLE, HYDROCHLORIDE see: TM3407300
8-METHYL-1,10-TRIMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE see: TM3407400
4-METHYL-TRIMETHYLENE SULFITE see: EK1225000
N-METHYL-N-TRIMETHYLSILYLTRIFLUORDACETAMIDE see: AC9800000

METHYLTRIOCTYLAMMONIUM BOROHYDRIDE see: BR8540000
METHYLTRIOCTYLAMMONIUM CHLORIDE see: BR8575000
4-METHYL-2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE see: YJ8968000
4-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE see: TY7200000
4-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE see: TY7175000
4-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-SULFIDE see: TE9450000
METHYLTRIS(2-AMINOETHOXY)SILANE see: KR9280000
METHYLTRIS(DIBUTYLAMINO)PHOSPHONIUM BROMIDE see: TA2378800
METHYLTRIS(2-DIETHYLAMINOETHOXY)SILANE see: YE2115000
METHYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)STANNANE see: WH8586000
METHYL TRITHION see: TD5425000
O-METHYLTROPASAEUREESTER des DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROCHLORID (German) see: YM8490000
4'-METHYLTROPIC ACID 3-TROPANYL ESTER see: YM8600000
4-METHYL-TROPOLONE see: GU4550000
alpha-METHYLTRYPTAMINE see: NL4550000
7-METHYLTRYPTAMINE see: NL4300000
5-METHYLTRYPTOPHAN see: YN7140000
METHYL TUADS see: JQ1400000
alpha-METHYLTYRAMINE see: SJ6475000
alpha-METHYL-m-TYRAMINE see: SJ6474995
dl-alpha-METHYL-p-TYROSINE METHYL ESTER HYDROCHLORIDE see: YP2900000
4-METHYLUMBELLIFERONE see: GN7000000
beta-METHYLUMBELLIFERONE see: GN7000000
4-METHYLUMBELLIFERON (Czech) see: GN7000000
4-METHYLUMBELLIFERONE-O,O-DIETHYL THIOPHOSPHATE see: GN7525000
METHYL 4 UMBELLIFERONE SODIUM see: GN7570000
4-METHYLURACIL see: YR0875000
6-METHYLURACIL see: YR0700000
METHYLUREA see: YT7175000
N-METHYLUREA see: YT7175000
1-METHYLUREA see: YT7175000
METHYL UREA and SODIUM NITRITE see: YT8900000
m-(3-METHYLUREIDO)PHENYL tert-BUTYLCARBAMATE see: YT5000000
METHYLURETHAN see: FC2450000
N-METHYL URETHAN see: FC2625000
METHYLURETHANE see: FC2450000
4-METHYL VALERALDEHYDE see: YV4200000
m-(2-METHYLVALERAMIDO)PHENYL sec-BUTYLCARBAMATE see: YV6032400
alpha-METHYLVALERIC ACID see: YV7700000
2-METHYLVALERIC ACID see: YV7700000
alpha-METHYLVALERIC ACID, 3,4-DICHLOROANILIDE see: YV6023000
beta-METHYL-delta-VALEROLACTONE see: UQ1350000
trans-8-METHYL-N-VANILLYL-6-NONEAMIDE see: RA8530000
N-METHYL-N-VINYLACETAMIDE see: AC6475000
1-METHYL-2-(3,4,5-TRIMETHOXYPHENYL)PERIMIDINE see: SD4446500
METHYLVINYL ACETATE see: UD4200000
METHYL VINYL CARBINOL see: UD5150000
1-METHYLVINYLCARBINOL GLYCEROL ETHER see: TY9800000
METHYL-VINYL-CETONE (French) see: EM9800000
4-METHYL-2-VINYL-1,3-DIOXOLANE see: JI4200000
METHYL VINYL ETHER see: KO2300000
2-axial-METHYL-4-VINYLETHYNYLDECAHYDROQUINOLOL-4-equatorial see: VC5265700
2-equatorial-METHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-axial see: VC5265600
2-equatorial-METHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-equatorial see: VC5265800
METHYLVINYLKETON (German) see: EM9800000
METHYL VINYL ADIPATE see: AV2000000
METHYLVINYL KETONE see: EM9800000
METHYLVINYLNITROSAMIN (German) see: YZ0875000
METHYLVINYLNITROSAMINE see: YZ0875000
METHYLVINYLOXYETHYL SULFIDE see: WQ5600000
4-METHYL-2-(VINYLOXY)QUINOLINE see: VC1697500
2-METHYL-4-(VINYLOXY)QUINOLINE see: VC1697000
2-METHYL-4-(VINYLOXY)QUINOLINE HYDROCHLORIDE see: VC1698000
1-METHYL-8-(VINYLOXY)QUINOLINIUM IODIDE see: VC3968010
2-METHYL-5-VINYLPYRIDINE see: UT2975000
2-METHYL-1-VINYL-4(1H)-QUINOLONE see: VC8618050
4-METHYL-1-VINYL-2(1H)-QUINOLONE see: VC8618010
METHYL VINYL SULFONE see: WR6825000
METHYL VIOLET see: GC8425000
METYHL VIOLET see: GE4518000
METHYL VIOLET 2B see: GC8425000
METHYL VIOLET 6B see: BO6475000
METHYL VIOLET 10B see: BO9000000
METHYL VIOLET BB see: GC8425000
METHYL VIOLET 10BO see: BO9000000
METHYL VIOLET 10BK see: BO9000000
METHYL VIOLET 10BN see: BO9000000
METHYL VIOLET 5BNO see: BO9000000
METHYL VIOLET 10BNS see: BO9000000
METHYL VIOLET 5BO see: BO9000000
METHYL VIOLET 10BO see: BO9000000

PX2278000 METHYLVIOLET CARBINOL

UPDT:8000 CAS: 39425-26-8
SYN: CARBINOLBASE DES METHYLVIOLETT (German) * METHYLVIOLET CARBINOL BASE
TXDS: orl-mus LD50:880 mg/kg ARZNAD 1,5,51
ipr-mus LD50:36 mg/kg ARZNAD 1,5,51

METHYLVIOLET CARBINOL BASE see: PX2278000
METHYL VIOLET FN see: GC8425000
METHYL VIOLET LAKE see: GE4518000
METHYL VIOLET N see: GC8425000
METHYL VIOLET PMA LAKE VA-4150 see: GE4518000
METHYL-VIOLETT (German) see: GC8425000
METHYLVIOLOGEN see: DW2275000
METHYL VIOLOGEN (REDUCED) see: DW2275000
1-METHYL-1-(9-XANTHENYLCARBAMOYLMETHYL)PIPERIDINIUM BROMIDE see: TN6100000
7-METHYLXANTHIN see: ZD8925000
1-METHYLXANTHINE see: ZD8575000
3-METHYLXANTHINE see: ZD8750000
METHYL-p-XENYLACETATE ESTER of beta-POPERIDINOETHANOL see: AF5425000
(2-(N-METHYL-2,6-XYLIDINO)ETHYL)GUANIDINE see: MF4250000
METHYL L-XYLONEXULOSONATE see: ZF1500000
1-METHYL-N-(2,6-XYLYL)ISONIPECOTAMIDE HYDROCHLORIDE see: NS5120000
1-METHYL-2-(2,6-XYLYLOXY)ETHYLAMINE see: KR9300000
N-METHYL-N-(1-(3,5-XYLYLOXY)-2-PROPYL)CARBAMIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HCl see: FC8950000
N-METHYL-N-(1-(3,5-XYLYLOXY)-2-PROPYL)CARBAMIC ACID, 2-(2-METHYLPIPERIDINO)ETHYL ESTER, HCl see: FC8955000
N-METHYL-N-(1-(3,5-XYLYLOXY)-2-PROPYL)CARBAMIC ACID, 2-(PYRROLIDINYL)ETHYL ESTER, HCl see: FC8959000
N-METHYL-N'-2,4-XYLYL-N-(N-2,4-XYLYLFORMIMIDOYL)FORMAMIDINE see: ZF0480000
METHYL YELLOW see: BX7350000
16-alpha-METHYLYOHIMBANE see: ZG1240000
16-alpha-METHYLYOHIMBAN-17-alpha-OL see: ZG1285000
16-alpha-METHYLYOHIMBOL see: ZG1285000
METHYL ZIMATE see: ZH0525000
METHYL ZIRAM see: ZH0525000
METHYPRANOL see: SL5970000
METHYPROLON see: TM7350000
METHYRIDINE see: UT5075000
METHYRIMOL see: UW6025000
METHYSERGID see: KE5300000
METHYSERGIDE see: KE5300000
METHYSERGIDE DIMALEATE see: KE5400000
METHYSERGIDE HYDROGEN MALEATE see: KE5410000
METHYSTICIN, DIHYDRO- see: MI5250000
METIAPINE see: HQ2275000
METIAZIC ACID see: SN5100000
METIAZINIC ACID see: SN5100000
METICORTELONE see: TU4152000
METICORTEN see: TU4154100
METI-DERM see: TU4152000
METILDIOLO see: BV8100000
METIDIONE see: BV8100000
METILACRILATO (Italian) see: AT2800000
METILAMIL ALCOHOL (Italian) see: SA7350000
METILAMINE (Italian) see: PF6300000
2-METIL-6-AMINO-EPTANO (Italian) see: MQ4725000
3-METIL-BUTANOLO (Italian) see: EL5425000
2-(1-METIL-BUTIL)-4,6-DINITRO-FENOLO (Italian) see: SL9275000
3-(3-METIL-3-CARBAMILOSSI)BUTIL-8-PROPIONIL-3,8-DIAZABICICLO(3.2.1)OTTANO (Italian) see: HM0532000
METIL CELLOSOLVE (Italian) see: KL5775000
2-METILCICLOESANONE (Italian) see: GW1750000
METILCLOROFORMIATO (Italian) see: FG3675000
METILCLORPINDOL see: UU7711000
N-METIL-DITIOCARBAMMATO DI SODIO (Italian) see: FC2100000
METILE (ACETATO DI) (Italian) see: AI9100000
4,4-METILENE-BIS-O-CLOROANILINA (Italian) see: CY1050000
O,O-METILEN-BIS(4-CLORO-FENOLO) (Italian) see: SM0175000
METILEN-5,5'-BIS(O,O-DIETIL-DITIOFOSFATO) (Italian) see: TE4550000
3,3'-METILEN-BIS(4-IDROSI-CUMARINA) (Italian) see: GN7875000
(6-(1-METIL-EPITL)-2,4-DINITRO-FENIL)-CROTONATO (Italian) see: GQ5775000
METILESTER del ACIDO BISDEHIDROISYNOLICO (Spanish) see: SF7300000
7-METILETER del ACIDO BISDEHIDRODOISYNOLICO (Spanish) see: VS3050000
METILETILCHETONE (Italian) see: EL6475000
3-METIL-3-FENIL-2-AZETIDINONE (Italian) see: CM4557000
METIL (FORMIATO DI) (Italian) see: LQ8925000
3-METIL-4-FURANCARBOIDRAZIDE (Italian) see: MV6375000
4-METILFURAZAN-3-N-ISOPROPILCARBOSSIAMIDE (Italian) see: LU6848000
4-METILFURAZAN-3-N-METILCARBOSSIAMIDE (Italian) see: LU6845000
3-METIL-4-FUROSSANCARBOIDRAZIDE (Italian) see: MV6380000
4-METIL-3-FUROSSANCARBOIDRAZIDE (Italian) see: MV6390000
2-METIL-5H-INDENO(1,2-c)PIRIDAZIN-3-ONE (Italian) see: NK9453000
METILISOBUTILCHETONE (Italian) see: SA9275000
METIL ISOCIANATO (Italian) see: NQ9450000
METILMERCAPTANO (Italian) see: PB4375000
METILMERCAPTOFOSOKSID see: TG1420000
METIL METACRILATO (Italian) see: OZ5075000
3-(3-METIL-3-METILCARBAMILOSSI)BUTIL-8-PROPIONIL-3,8-DIAZOBICICLO(3.2.1)OTTANO (Italian) see: HM0536000
3-METIL-4-MORFOLINOCARBONILFURAZANO (Italian) see: LU6850000
N-METIL-1-NAFTIL-CARBAMMATO (Italian) see: FC5950000
METILPARAFINOLO see: SC4900000
4-METILPENTAN-2-OLO (Italian) see: SA7350000
4-METILPENTAN-2-ONE (Italian) see: SA9275000
4-METIL-3-PENTEN-2-ONE (Italian) see: SB4200000
METILPENTINOLO see: SC4900000
3-METIL-4-PIRROLIDINOCARBONILFURAZANO (Italian) see: LU6852000
(6-(1-METIL-PROPIL)-2,4-DINITRO-FENIL)-3,3-DIMETIL-ACRILATO (Italian) see: GQ5600000
6-(1-METIL-PROPIL)-2,4-DINITRO-FENOLO (Italian) see: SJ9800000
alpha-METIL-STIROLO (Italian) see: WL5250000
2-METIL-2-TIOMETIL-PROPIONALDEID-O-(N-METIL-CARBAMOIL)-OSSIMA (Italian) see: UE2275000
METILTRIAZOTION see: TE1925000
METIPREGNONE see: TU5010000
METIPRILONE see: TM7350000

PX4520000 METIRAM

DEF: A mixture of 5:2 parts by weight of ammoniates of ETHYLENEBIS(DITHIOCARBAMATE)-ZINC with1 part by weight ETHYLENEBISDITHIOCARBAMIC ACID bimolecular and trimolecular cyclicanhydrosulfides and disulfides (BSARAE 4,51,76)
UPDT:8005 CAS: 9006-42-2 MW: 275 73 MOLFM: C4-H6-N2-S4-Zn
SYN: CARBATENE * FMC-9102 * NIA 9102 * PETD * POLYRAM * POLYRAM COMBI * ZINEB-ETHYLENE THIURAM DISULFIDE ADDUCT * ZINC METIRAM
TXDS: orl-rat LD50:6200 mg/kg BSARAE 4,51,76
orl-mus LD50:5400 mg/kg PCOC** -,923,66
orl-gpg LD50:2400 mg/kg PCOC** -,923,66

METIRAM and NITROTHAL-ISOPROPYL see: RT4034000
METISAZON see: NL7960000
METISAZONE see: NL7960000
METISAZONUM see: NL7960000
METITEPINE see: TL4310000
METIZOLIN see: AF9700000
METMERCAPTURON see: FC5775000
METOBROMURON see: YS3325000
METOCARBAMOL see: TY8750000
METOCARBAMOLO see: TY8750000
METOCHIN see: AR7875000
METOCLOL see: BZ3300000
METOCLOPRAMIDE see: BZ3300000
METOCHLOPRAMIDE see: BZ3300000
METOCLOPRAMIDE HYDROCHLORIDE see: BZ3325000
METOCRYST see: BV8100000
METOCURINE IODIDE see: YO3700000
METOFENINA see: TY8750000
METOFOLINE see: NW7350000
METOKSYCHLOR (Polish) see: KJ3675000
METOKSYETYLOWY ALKOHOL (Polish) see: KL5775000
METOLACHLOR see: AN3430000
METOLAZONE see: VA1700000
METOLQUIZOLONE see: VA3850000

METOMIDATE see: NI4025000
METOMIDATE HYDROCHLORIDE see: NI4200000
METON see: BQ8650000
METOPHOLINE see: NW7350000
METOPIMAZINE see: NS5075000
METOPIRON see: UC3060000
METOPIRONE DITARTRATE see: UC3060000
METOPON see: QD2300000
METOPRINE see: UV8180000
METOPROLOL TARTRATE see: UB7450000
METOQUIN see: AR7875000
METOPROTRYN see: XY9800000
METOQUINE see: AR7875000
METOSERPATE HYDROCHLORIDE see: ZG1200000
(2-METOSSICARBONIL-1-METIL-VINIL)-DIMETIL-FOSFATO (Italian) see: GQ5250000
2-METOSSIETANOLO (Italian) see: KL5775000
2-METOSSIETILACETATO (Italian) see: KL5950000
S-((5-METOSSI-4H-PIRON-2-IL)-METIL)-O,O-DIMETIL-MONOTIOFOSFATO (Italian) see: TF8225000
METOSSIPROPANDIOLO see: TY8400000
METOTHYRINE see: NI8615000
METOX see: WQ2975000
METOX see: KJ3675000
METOXON see: FD8050000
METOXURON see: YS5775000
METOXYDE see: DH2450000
4-O-METPA see: QZ0667000
METRACTYL see: TZ0175000
METRAMAC see: TF0525000
METRAMAK see: TF0325000
METRAMINOL BITARTRATE see: DN5160000
(-)-METRAMINOL (+)-BITARTRATE see: DN5160000
D-(-)-METRAMINOL BITARTRATE see: DN5160000
L-METRAMINOL BITARTRATE see: DN5160000
1-METRAMINOL BITARTRATE see: DN5160000
METRANIL see: RZ2620000
METRASPRAY see: DG4725000
METRAZOL see: XF8225000
METRAZOLE see: XF8225000
METRIBEN see: BZ5075000
METRIBUZIN see: XZ2990000
METRIFONATE see: TA0700000
METRIPHONATE see: TA0700000
METRISONE see: TU4146000
METRIZAMIDE see: LZ6650000
METRO see: WW2710000
METRODIOL see: RC8963000
METRODIOL DIACETATE see: RC8963000
METROGEN RED FORMER KB SOLN see: XU5075000
METRON see: TG0175000
METRON see: US9625000
METRONE see: BV8400000
METRONIDAZ see: NI5600000
METRONIDAZOL see: NI5600000
METRONIDAZOLE see: NI5600000
METROPINE see: CK2800000
METROPIN (R) see: BP7452000
METRO TALC 4604 see: WW2710000
METRO TALC 4608 see: WW2710000
METRO TALC 4609 see: WW2710000
METROXEDRINE see: DO7525000
METSO BEADS, DRYMET see: VV9275000
METSUCCIMIDE see: WN2625000
METUBINE IODIDE see: YO3700000
METVIN see: GS3300000
METVINE see: GS3300000
METYCAINE see: TN3320000
METYCAINE HYDROCHLORIDE see: TN3325000
METYLAL (Polish) see: PA8750000
METYLENO-BIS-FENYLOIZOCYJANIAN (Polish) see: MO1740000
METYLENU CHLOREK (Polish) see: PA8050000
METYLESTER KYSELINY SALICYLOVE (Czech) see: VO4725000
METYLFENIMAL see: CQ6650000
METYLOAMINA (Polish) see: PF6300000
METYLOCYKLOHEKSAN (Polish) see: GV6125000
METYLOCYKLOHEKSANOL (Polish) see: GW0175000
METYLOCYKLOHEKSANON (Polish) see: GW1575000
METYLOETYLOKETON (Polish) see: EL6475000
METYLOIZOBUTYLOKETON (Polish) see: SA9275000
METYLOPARATION (Polish) see: TG0175000
METYLOPROPYLOKETON (Polish) see: SA7875000
METYLOWY ALKOHOL (Polish) see: PC1400000
METYLPARATION (Czech) see: TG0175000
METYLU BROMEK (Polish) see: PA4900000
METYLU CHLOREK (Polish) see: PA6300000
METYLU JODEK (Polish) see: PA9450000
METYNA see: CQ6650000
METYPRAPONE BITARTRATE see: UC3060000
METYRAPONE DITARTRATE see: UC3060000
METYRAPONE TARTRATE see: UC3060000
METYRIDINE see: UT5075000
MEVASINE see: RB6880000
MEVASIN HYDROCHLORIDE see: RB6900000
MEVINFOS (Dutch) see: GQ5250000
MEVINPHOS see: GQ5250000
MEXACARBATE see: FC0700000
MEXAMINE see: NL4055000
MEXAMINE HYDROCHLORIDE see: NL4110000
MEXENE see: ZH0525000
MEXEPHENAMIDE see: AB7175000
MEXIANIN E see: CO4853000
MEXICA FLAME LEAF see: LE5943000
MEXICAN FLAME TREE see: LE5943000
MEXICAN FLOWER PLANT see: LE5943000
MEXICANIN E see: CO4853000
MEXICANINE E see: CO4853000
MEXIDE see: DJ2800000
MEXIDEX see: TU3980000
MEXILETINE see: KR9300000
MEXOCINE see: QI7650000
MEXOLAMINE see: RO0690000
MEXOMINE HYDROCHLORIDE see: NL4110000
MEXYL see: CF8400000
MEYPRALGIN R/LV see: A25820000
MEZARONIL see: XY3280000
MEZATON see: DO7175000
MEZCALINE see: SI2625000
MEZCALINE SULFATE see: SI3500000
MEZCLINE see: SI2625000
MEZINE see: ZH0525000
MEZITREIN see: HB3425500
MEZLAMINE see: UV8126000
MEZINEB see: ZH4950000
MEZURON see: XY3280000
PX9898000 MEZZANOMYCIN
DEF:Produced by STREPTOMYCES SENOCANESCENS (BSERAY 1,822,78)
UPDT:8009
TXDS: ipr-mus LD50:10 mg/kg BSERAY 1,822,78
MF-344 see: XI3875000
MFA see: AH5950000
MFA see: AH8400000
M.F. FULVIUS VENOM see: YX4178820
M. FULVIUS FULVIUS VENOM see: YX4178820
MFI see: TA8400000
MFR 4 see: UD1842000
M.G. 1559 see: ES7400000
MG 8926 see: UI0672500
MG 8927 see: SH2105000
MG 8928 see: UI2550000
MG 18037 see: UH9950000
MG 18370 see: SH4025000
MG 18370 see: SH4950000
MG 18415 see: UE2805000
MG 18512 see: NJ2480000
MG 18568 see: NJ2482000
MG 18570 see: SH4025000
MG 18570 see: SH4950000
MG 18581 see: NJ2484000
MG 46 (French) see: UE9502000
MgADP see: AU7480000
MgATP see: AU7420000
M.G. 8948-2HCl see: AB4549360
M.G. 18001-3HCl see: TK9186400
M.G. 18016-2HCl see: AB4549340
M.G. 18017-2HCl see: AB4549300
M.G. 18039-3HCl see: TK9185000
M.G. 18040-3HCl see: TK9185600
M.G. 18335-2HCl see: AB4549350
M.G. 18346-3HCl see: TK9186000
MGK 11 see: HP5075000
MGK-264 see: RB8575000
MGK DIETHYLTOLUAMIDE see: XS3675000
MGK DOG and CAT REPELLENT see: YQ2820000
MGK R-326 see: US7980000
MGK REPELLENT II see: HP5075000
MGK REPELLENT 11 see: HP5075000
MGK REPELLENT 326 see: US7980000
MGK REPELLENT-326 see: US8000000
MGK REPELLENT 874 see: KL9700000
MGK REPELLENT 1,207 see: WS2800000
MH see: UR5950000
M. H. see: OW2500000
MH 4 see: UD1842000
MH 30 see: UR5950000
MH-30 see: UR6000000
MH-40 see: UR5950000
M. H. 090 see: YT0200000
MH-532 see: UB9275000
MH 586 see: EZ1400000
MH 101-2 see: TR0400000
MH-1240 see: CV2441350
MH 1453 see: EZ2900000
MH 1600 see: EZ2800000
MH 1666 see: EZ2650000
MH 1667 see: EZ3440000
MH 1767 see: EZ4204000
MH 26 BAYER see: UR5950000
M-6-HS see: QC8850000
3-MI see: NM0350000
MI 85 see: UQ9835000
MI 181 see: YV5950000
217 MI see: BR6985000
MIA see: AI3500000
MIADONE see: MJ6825000
MIAX see: MP3850000
MIANESINA see: TZ1225000
MIAQUIN see: GO7300000
MIARSENOL see: WS3680000
MIAZINE see: UV6263000
MIAZOLE see: NI3325000
MIBC see: SA7350000
M.I.B.C. see: SA7175000
MIBK see: SB4200000
MIBI see: NU7960000
MIC see: SA7350000
MIC see: PA9625000
3-MIC see: SA7350000
MICA see: VV8760000
MICASIN see: IL8842000
MICASIN see: KJ7780000
MICHLER KETONE see: DJ0250000
MICHLER'S BASE see: BY5250000
MICHLER'S HYDRIDE see: BY5250000
MICHLER'S HYDROL see: DC7525000
p,p'-MICHLER'S HYDROL see: DC7525000
MICHLER'S KETONE see: DJ0250000
p,p'-MICHLER'S KETONE see: DJ0250000
MICHLER'S METHANE see: BY5250000
MICIDE see: ZH3325000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

MICLORETIN see: AB6825000
MICOCHLORINE see: AB6825000
MICOCLORINA see: AB6825000
MICOFENOLICO ACIDO (Spanish) see: MP8050000
MICOFUME see: XI2800000
MICOFUR see: LT7525000
MICOL see: BQ7675000

PY4200000 MICOLUTEINA DESTACINA
UPDT:7901 CAS: 12764-47-5
TXDS: orl-bwd LD50:2400 ug/kg TXAPA9 21,315,72
MICOREN see: TU7525000
MICROCEPHALOPHIS GRACILIS see: YX4195500
MICROCETINA see: AB6825000
MICROCIDE see: AB5075000

PY4550000 MICROCIN
DEF:Produced by an unidentified strain, MICROMONOSPORA sp. (BSERAY 1,647,78)
UPDT:8010
TXDS: ivn-mus LD50:625 mg/kg JANTAJ 5,185,52
MICROCOP see: GL7020000
MICROCRYSTALLINE WARFARIN see: GN6850000
MICROCYSTIS AERUGINOSA (ANACYSTIS CYANEA) TOXIN see: XW5810000
MICRODIOL see: KG2975000
MICRO DRY see: BD0550000
MICROEST see: WJ5600000
MICROFARIN see: GN6850000
MICROFLOTOX see: WS4250000
MICRO-LEX GREEN 5B see: CB5775000
MICROLYSIN see: PB6300000
MICRONEX BLACK see: FF5250000
MICROPOR see: XA5230000
MICROSETILE BLUE EB see: CB0540000
MICROSETILE BLUE FF see: CB7350000
MICROSETILE BLUE FFR see: CB7350000
MICROSETILE DIAZO BLACK G see: BX5020000
MICROSETILE ORANGE RA see: CB5740000
MICROSETILE PINK BN see: CB5600000
MICROSETILE VIOLET B see: CB5745000
MICROSETILE VIOLET 3R see: CB6300000
MICROSETILE YELLOW GR see: AC3662000
MICROSUL see: WP0875000
MICROSULFON see: WP1925000
MICROTAN PIRAZOLO see: DA9520000
MICROTEX LAKE RED CR see: DB5500000
MICROTHENE see: TQ3325000
MICROTHENE 510 see: TQ3325000
MICROTHENE 704 see: TQ3325000
MICROTHENE 710 see: TQ3325000
MICROTHENE FN 500 see: TQ3325000
MICROTHENE FN 510 see: TQ3325000
MICROTHENE MN 754-18 see: TQ3325000
MICROTIN see: XI0383000
MICROZUL see: NK5335000
MICRURUS ALLENI YATESI VENOM see: YX4178861
MICRURUS CARINICAUDUS DUMERILII VENOM see: YX4178810
MICRURUS FULVIUS FULVIUS VENOM see: YX4178820
MICRURUS MIPARTITUS ANOMALUS VENOM see: YX4178830
MICRURUS MIPARTIUS HERTWIGI VENOM see: YX4178862
MICRURUS NIGROCINCTUS VENOM see: YX4178863
MICTINE see: YQ8665000
MIDAFLUR see: NJ1750000
MIDANTANE see: AU4375000
MIDARINE see: GA2360000
MIDELID see: SA3680000
MIDETON FAST RED VIOLET R see: CB6300000
MI 85 DI see: UQ9840000
MIDIKEL see: WP0400000
MIDLON ORANGE PROPYL see: QJ6270000
MIDONE see: UV9100000
MIEDZ (Polish) see: GL7525000
MIEDZIAN see: GL7020000
MIEDZIAN 50 see: GL7020000
MIELEVCIN see: EK1750000
MIERENZUUR (Dutch) see: LQ4900000
MIG see: MA5250000
MIGRISTENE see: SP5250000
MIH see: XS4550000
MIH see: XS4725000
MIK see: SA9275000
MIKAMYCIN see: ZA4850000
MIKAMYCIN B see: ZA4870000
MIKAMYCIN IA see: ZA4870000
MIKEDIMIDE see: MA4550000
MIKETHRENE BRILLIANT GREEN B see: JE2315500
MIKETHRENE BRILLIANT GREEN FFB see: JE2315500
MIKETHRENE BRILLIANT GREEN GG see: JE2312000
MIKETHRENE BROWN BR see: JE2305000
MIKETHRENE BROWN GR see: JE2305000
MIKETHRENE GOLD YELLOW see: HO7030000
MIKETHRENE GREY X see: CV5395500
MIKETHRENE MARINE BLUE G see: JE2315580
MIKETHRENE OLIVE N see: JE2000000
MIKETON BRILLIANT BLUE B see: CB7350000
MIKETON FAST BLUE see: CB0540000
MIKETON FAST BLUE B see: CB0540000
MIKETON FAST PINK FF 3B see: CB6485000
MIKETON FAST PINK RL see: CB5720000
MIKETON FAST RED VIOLET R see: CB6300000
MIKETON FAST VIOLET B see: CB6490000
MIKETON POLYESTER PINK RL see: CB5720000
MIKETON FAST YELLOW G see: AC3662000
MIKROFOR N see: XA5250000
MIL see: PY6140000
MILBAM see: ZH0525000
MILBAN see: ZH0525000
MILBAN F see: UF8000000
MIL-B-4394-B see: PA5250000
MILBEDOCE see: GG3750000
MILBEX see: KJ7780000
MILBEX mixed with ANTHON (2:1) see: TA0950000
MILBEX mixed with PHOSALON (2:1) see: TD7882000
MILBEX mixed with PHOSALONE (2:1) see: TD7882000
MILBEX mixed with PHOSPHAMID (2:1) see: TE1800000
MILBEX mixed with PHOSPHAMIDE (2:1) see: TE1800000
MILBEX mixed with PHTALOPHOS (2:1) see: QK5830000
MILBOL 49 see: GV4900000
MILCHSAURE (German) see: OD2800000
MIL-COL see: NY2800000
MILCURB see: UW6025000
MILCURB see: UW7380000
MILCURB SUPER see: UW7380000
MILD ACONITATE see: AR5950000
MILD ACONITINE see: AR5950000
MILDEX see: GQ5775000

PY6140000 MILDIOMYCIN
DEF:Isolated from culture filtrate of STREPTOVERTICILLIUM RIMOFACIENS B-98891 (JANTAJ 31,519,78)
UPDT:8009 MW: 532.59 MOLFM C19-H30-N8-O9 .H2-O
SYN: MIL
TXDS: orl-rat LD50:2500 mg/kg JANTAJ 31,519,78
scu-rat LD50:500 mg/kg JANTAJ 31,519,78
ivn-rat LD50:500 mg/kg JANTAJ 31,519,78
orl-mus LD50:2500 mg/kg JANTAJ 31,519,78
scu-mus LD50:500 mg/kg JANTAJ 31,519,78
ivn-mus LD50:500 mg/kg JANTAJ 31,519,78
MILD MERCURY CHLORIDE see: OV8750000
MILDOTHANE see: BA3675000
MIL-DU-RID see: DV7700000
MILEPSIN see: UV9100000
MILESTROL see: WJ5600000
MILEZIN see: SO6125000
MILFARON see: LQ1835000
MILGO see: UW7380000
MILGO E see: UW7380000
MILID see: SA3680000
MILK ACID see: OD2800000
MILK OF MAGNESIA see: OM3580000
MILK SUGAR see: OD9625000
MILK WHITE see: OG4375000

PY6900000 MIL L 7808
DEF:Composition consisting of: BIS(2-ETHYLHEXYL)SEBACATE, TRICRESYL PHOSPHATE andPHENOTHIAZINE (94.5%,5.0%,0.5% by wt)(MRLR** No.256,54)
UPDT:7901
TXDS: orl-rat LD50:4740 mg/kg MRLR** No.256,54
ivn-rat LD50:1260 mg/kg MRLR** No.256,54
ivn-rbt LD50:760 mg/kg MRLR** No.256,54

PY6930000 MIL L 17535
DEF:Composition consisting of :DIISOAMYL ADIPATE, BARIUM PETROLEUM SULFONATE, PHENOTHIAZINE(96.65%,3.0%,0.35% by wt) (MRLR** No.256,54)
UPDT:7901
TXDS: ivn-rat LD50:160 mg/kg MRLR** No.256,54
ivn-rbt LD50:190 mg/kg MRLR** No.256,54
MILLER 658 see: GL8950000
MILLER DRINE see: SM5075000
MILLER P.C. WEEDKILLER see: GS6825000
MILLER'S FUMIGRAIN see: AT5250000
MILLIAMINE A HYDROCHLORIDE see: DG8741000
MILLICORTEN see: TU3980000
MILLING FAST ORANGE R see: QJ6270000
MILLING FAST ORANGE 2R see: QJ6270000
MILLING ORANGE R see: QJ6270000
MILLIONATE MR see: TR0320000

PY7175000 MILLOSIDE
DEF:A glycoside obtained from the seeds of STROPHANTHUS BOIUINII (JPETAB 111,365,54)
UPDT:8003
TXDS: ivn-cat LD50:1300 mg/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63
MILMER see: VC5250000
MILNEB see: XI2625000
MILOGARD see: XY5300000
MILONTIN see: WN3325000
MILPREM see: TZ0175000
MILPREM see: GL1224000
MILPREX see: MF1750000
MILSAR see: KJ7780000
MILSTEM see: UW7380000
MILTAMATO see: TZ0175000
MILTANN see: TZ0175000
MILTAUN see: TZ0175000
MILTON see: NH3486300
MILTOWN see: TZ0175000
MILTOX see: ZH3325000
MILTOX SPECIAL see: ZH3325000
MILTUAN see: TZ0175000
MILTWON see: TZ0175000
MIMETINA see: SI1750000

PY7954000 MIMOSA ABSOLUTE
DEF:From the flowers of Acacia Decurrens var. dealbata (FCTXAV 13,681,75)
UPDT:7901 CAS: 8031-03-6
SYN: ABSOLUTE MIMOSA
IRDS: skn-gpg 500 mg/24H MLD FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PY7955000 MIMOSA TANNIN
UPDT:7909
SYN: ACACIA MOLISSIMA TANNIN * TANNIN from MIMOSA
TXDS: scu-rat TDLo:350 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60
scu-mus TDLo:750 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60
MIMOSINE see: UT7610000
MINACIDE see: FB8050000
MINAPHIL see: XH5600000
MI 85-NATRIUMSALZ (German) see: UQ9845000
MINELSIN see: UY4330000
MINEPENTATE see: GY3900000
MINERAL FIRE RED 5DDS see: QA4660000
MINERAL FIRE RED 5GS see: QA4660000
MINERAL GREEN see: GL6475000
MINERAL NAPHTHA see: CY1400000

PY8030000 MINERAL OIL
UPDT:8011 CAS: 8012-95-1
SYN: ADEPSINE OIL * ALBOLINE * GLYMOL * BAYOL F * KAYDOL * NUJOL * PARAFFIN OIL * PAROLEINE * PETROLATUM, liquid * PRIMOL D * SAXOL * WHITE MINERAL OIL
TXDS: ipr-mus TDLo:14 gm/kg TFX:ETA NATUAS 193,1086,62

ipr-mus TD :60 gm/kg/17W-I TFX:ETA CNREA8 38,703,78
ipr-rat TD :60 mg/kg/14W-I TFX:ETA IMMUAM 17,481,69
ipr-mus TD :60 gm/kg/17W-I TFX:ETA IMMUAM 17,481,69
REVIEW: TOXICOLOGY REVIEW PAASAH 54,171,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MINERAL ORANGE see: OG5425000
MINERAL PITCH see: CI9900000
MINERAL RED see: OG5425000

PY8230000 MINERAL SEAL OIL
DEF:Light petroleum oil obtained as a fraction of distillate from crude petroleum in the rangeof 260 to 370 degree C (27ZTAP 3,97,69)
UPDT:7901
SYN: SIGNAL OIL
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,97,69

MINERAL SPIRITS see: SE7555000
MINERAL SPIRITS NO. 10 see: SE7555000
MINERAL THINNER see: SE7555000
MINERAL TURPENTINE see: SE7555000
MINERAL WHITE see: EW4150000
MINETOIN see: MU1050000
MINETOIN see: MU1400000
MINGIT see: AG6600000
MINIHIST see: UT1225000
MINIMYCIN see: RP6320000

PY8500000 MINING REAGENT
DEF:Solution contains 20 % or more CRESYLIC ACID (FEREAC 41,15972,76)
UPDT:7901
SYN: MINING REAGENT, LIQUID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

MINING REAGENT, LIQUID (DOT) see: PY8500000
MINIUM see: OG5425000
MINIUM NON SETTING RL-95 see: OG5425000
MINOALEUIATIN see: RQ2100000
MINOCYCLIN see: QI7630000
MINOCYCLINE see: QI7630000
MINOETHYLISOSELENOURONIUMBROMIDE-HYDROBROMIDE see: NX6870000

PY8810000 MINOMYCIN
DEF:An antibiotic produced by the strain STREPTOMYCES sp. I-523 (85ERAY 2,1362,78)
UPDT:8011 CAS: 11006-27-2
TXDS: ipr-mus LD50:15 mg/kg 85ERAY 2,1362,78

MINOPHAGEN A see: CF2000000
MINORAN see: ZG0525000
MINORLAR see: RC8990000
MINOSAMINOMYCIN see: NM7521575
MINOVLAR see: RC8990000
MINOXIDIL see: UV8200000
MINOZINAN see: SO6125000
MINTACO see: TC2275000
MINTACOL see: TC2275000
MINTAL see: CQ6125000
MINTESOL see: DE0700000
MINTEZOL see: DE0700000
MINTHIC see: UT5075000
MINTIC see: UT5075000
MINURIC see: OB1804200
MINUS see: AZ5820000
MIN-U-SIL see: VV7330000
MINZIL see: DK9450000
MINZOLUM see: DE0700000
MIOARTRINA see: FB3325000
MIOCURIN see: TY8400000
MIODAR see: DP1050000
MIOLON SODIUM see: DH9200000
MIOLAXENE see: TY8750000
MIOLISINA see: TZ1225000
MIOLISODAL see: FB3325000
MIOLISODOL see: FB3325000
MIORATRINA see: FB3325000
MIORELAX see: TY8400000
MIORIL see: FB3325000
MIORILAS see: TY8750000
MIORILAX see: XJ1050000
MIORIODOL see: FB3325000
MIO-SED see: XJ1050000
MIOTICOL see: TC2450000
MIOTINE see: FB9838000
MIOTISAL see: TC2275000
MIOTISAL A see: TC2275000
MIOTOLON see: BV8061000
MIOWAS see: TY8750000
MIP see: FB3930000
MIPAFOX see: TD3675000
MIPAFOX (DOT) see: TD3675000
MIPAFOX, THIONO see: TD4200000
MIPAX see: TI1575000
MIPC see: FB7880000
MIPCIN see: FB7880000
MI-PILO OPHTH SOL see: TK1450000
MIPSIN, nitrosated (Japanese) see: FC6481000
MIRACIL D see: XO1605800
MIRACLE see: AG6825000
MIRACOL see: XO1605800
MIRADON see: NK5950000
MIRAL see: MV7350000
MIRAL see: TE7750000
MIRAMEL see: SC4900000
MIRAMID H 2 see: TQ9800000
MIRAMID WM 55 see: TQ9800000
MIRANOL C2M CONC see: BU2614000
MIRANOL C2M CONC NP see: BU2614000
MIRANOL C2M-SF CONC see: BU2614000
MIRANOL MHT see: NJ5060000
MIRAPRONT see: SH4025000
MIRASON 9 see: TQ3325000
MIRASON 16 see: TQ3325000
MIRASON M 15 see: TQ3325000
MIRASON M 50 see: TQ3325000
MIRASON M 68 see: TQ3325000
MIRASON NEO 23N see: TQ3325000
MIRATHEN see: TQ3325000
MIRATHEN 1313 see: TQ3325000
MIRATHEN 1350 see: TQ3325000
MIRBANE OIL see: DA6475000
MIRBANIL see: BZ3400000
MIRETON BRILLIANT BLUE B see: CB7350000
MIREX see: PC8225000
MIRIONATE MR see: TR0320000
MIRLON see: RF5250000
MIROISTONIL see: AR9275000
MIROTIN see: WN3325000
MIRREX MCFD 1025 see: KV0350000
MISASIN see: KJ7780000
MISCLERON see: UE9480000
MISODINE see: UV9100000
MISOLYNE see: UV9100000
MISONIDAZOLE see: NI5572000
MISPICKEL see: CG4340000
MISTRON FROST P see: WW2710000
MISTRON RCS see: WW2710000
MISTRON 25C see: WW2710000
MISTRON STAR see: WW2710000
MISTRON SUPER FROST see: WW2710000
MISTRON VAPOR see: WW2710000
MISULBAN see: EK1750000
MISULVAN see: BZ3400000
MIT see: PA9625000
MITAC see: ZF0480000
MITACIL see: FC0175000
MITANOLINE see: TN2975000
MIT-C see: CN0700000
MITC see: PA9625000
MITENON see: QL9100000
MITENONE see: QL9100000

PZ2800000 MITHRAMYCIN
DEF:Antibiotic substance isolated from the fermentation broth of three strains of anunidentified STREPTOMYCES species (ANTCAQ 3,1218,53)
UPDT:8011 CAS: 18378-89-7 MW: 1085.28 MOLFM: C52-H76-O24
SYN: ANTIBIOTIC LA 7017 * AUREOLIC ACID * MITRAMYCIN * NSC 24559 * PA 144
MTDS: hma-mus/sat 469 mg/kg JNCIAM 62,911,79
TXDS: orl-hmn TDLo:250 ug/kg/10D-I TFX:SKN NEJMAG 299,1412,78
ivn-rat LD50:1741 ug/kg NCICP* -,215,66
ipr-mus LD50:1090 ug/kg ANTBAL 21,258,76
scu-mus LD50:2810 ug/kg ANTBAL 21,258,76
ivn-mus LD50:350 ug/kg 85ERAY 2,1405,78
unk-mus LDLo:2 mg/kg ARZNAD 17,693,67
ivn-dog LD50:250 ug/kg 85ERAY 2,1405,78
ivn-rbt LD50:250 ug/kg 85ERAY 2,1405,78
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

PZ2950000 MITHRAMYCIN, 3(sup C)-DEMETHYL-4(sup C)-O-METHYL-
UPDT:8007 CAS: 12677-11-1 MW: 1085.28 MOLFM: C52-H76-O24
SYN: VARAMYCIN * VARIAMYCIN * VARIAMYCIN GLYCOSIDE
TXDS: ipr-mus LD50:2550 ug/kg ANTBAL 21,258,76
scu-mus LD50:5800 ug/kg ANTBAL 21,258,76
ivn-mus LD50:1550 ug/kg ANTBAL 21,258,76

MITICIDE K-101 see: DB5250000
MITIGAN see: DC8400000
MITIN see: DB5075000
MITIN FF see: DB5075000
MITION see: WR5850000
MITIROMYCIN see: CN1065000
MITIS GREEN see: GL6475000
MITOCHROMIN see: PZ3500000
MITOCLOMINE see: QM2700000

PZ3500000 MITOCROMIN
UPDT:7901 CAS: 11043-98-4
SYN: B-35251 * MITOCHROMIN * NSC 77471 * PFIZER B 35251
TXDS: orl-rat LD50:13 mg/kg NCICP* -,143,65
ivn-rat LD50:700 ug/kg NCICP* -,143,65
orl-mus LD50:20 mg/kg NCICP* -,143,65
ivn-mus LD50:97 ug/kg NCICP* -,143,65
ivn-dog LD50:300 ug/kg NCICP* -,143,65

PZ3675000 MITOMALCIN
UPDT:7901 CAS: 11043-99-5
SYN: B 2992 * NSC 8-2992 * NSC-113,233
TXDS: ipr-mus LD50:2640 ug/kg NCICP*
ivn-mus LD50:7460 ug/kg NCICP*

MITOMEN see: IA2200000
MITOMEN see: IA2275000
MITOMIN see: IA2200000
MITOMYCIN see: CN0700000
MITOMYCIN A see: CN1050000
MITOMYCIN B see: CN0875000
MITOMYCIN-C see: CN0700000
MITOMYCIN C, N-METHYL- see: CN0525000
MITOMYCINUM see: CN0700000
MITOPODOZIDE see: TP8800000
MITOSTAN see: EK1750000
MITOTANE see: KH7880000
MITOX see: WQ2975000
MITOXAN see: RP5950000
MITOXINE see: IA2100000
MITRAMYCIN see: PZ2800000
MITSUI ALIZARINE B see: CB6580000
MITSUI ALIZARINE SAPHIROL SE see: CB1060000
MITSUI AURAMINE O see: BY3675000
MITSUI DIRECT BLACK D see: QJ6150000
MITSUI DIRECT BLACK EX see: QJ6160000
MITSUI DIRECT BLACK GX see: QJ6160000
MITSUI BLUE B BASE see: DD0875000
MITSUI BLUE B SALT see: DD0875000
MITSUI BRILLIANT GREEN GX see: BP6825000
MITSUI CHROME ORANGE A see: VO5310000
MITSUI CHROME VIOLET BC see: DB7012000
MITSUI CONGO RED see: QK1400000
MITSUI CROME ORANGE AN see: VO5310000
MITSUI CRYSTAL VIOLET see: BO9000000
MITSUI DIRECT BLUE 2BN see: QJ6400000
MITSUI DIRECT BRILLIANT BLUE 6B see: QJ6430000
MITSUI DIRECT SKY BLUE 5B see: QJ6420000
MITSUI GARNET GBC SALT see: BY6452000

MITSUI INDIGO CARMINE see: DU3000000
MITSUI MALACHITE GREEN see: BQ1180000
MITSUI METHYLENE BLUE see: SO5600000
MITSUI POLYPRO B 220 see: UD1842000
MITSUI RED B BASE see: BZ7170000
MITSUI RED 3GL BASE see: BX1575000
MITSUI RED 3GL SALT see: BX1575000
MITSUI RED TR BASE see: XU5000000
MITSUI RHODAMINE BX see: BP3675000
MITSUI RHODAMINE 6GCP see: DM0175000
MITSUI SCARLET GG BASE see: BX2610000
MITSUI SCARLET GG SALT see: BX2610000
MITSUI TARTRAZINE see: UQ6400000
MIVIZON see: AE3850000
MIXED n-ALKYLPHOSPHINE OXIDE see: SZ1452500
MIXTURE of BULAN and PROLAN (2:1) see: TX3695000
MIXTURE of p-METHENOL5 see: WZ6600000
MIXTURE of 2-PHENYLCYCLOHEXANOL and 2-CYCLOHEXYLCYCLOHEXANOL (7:3) see: GW0750000
MIXTURE of 2-PHENYLCYCLOHEXANOL and 1,2,3,4-TETRAHYDRO-2-NAPHTHOL (7:3) see: GW0780000
MIZODIN see: UV9100000
MIZOLIN see: UV9100000
MJ 505 see: DP1050000
MJ 1992 see: PB0525000
MJ 1992 see: PB0513000
MJ 1998 see: PB0900000
MJ 1999 see: PB0600000
MJ 5022 see: SP2975000
MJ 5022 see: SP3150000
MJ 1984-1 see: HP1775000
MJ 1997-1 see: UY0875000
MJ 1999 HYDROCHLORIDE see: PB0600000
MK 02 see: YM3150000
MK-53 see: ET4725000
MK 56 see: UQ2275000
MK 89 see: NS5425000
MK 125 see: TU3980000
MK 141 see: TM7000000
MK-150 see: SO7875000
MK 184 see: XQ1050000
MK 202 see: RQ2800000
MK 240 see: HP1050000
MK-240 see: HP1400000
MK 351 see: AY5950000
MK 360 see: DE0700000
MK-595 see: AG6600000
MK 647 see: DV2030000
MK 665 see: RC8900000
MK 905 see: DD6338000
MK 940 see: HP1130000
MK-965 see: CI9000000
MK-990 see: VN7870000
MK-851 see: AY5950000
2M-4KH see: AG1575000
2M 4KhM see: ES8575000
2M 4KHP see: UE9750000
2M-4KH SODIUM SALT see: AG2625000
MK-741 HYDROGEN MALEATE see: HP0950000
ML 97 see: TC2800000
ML 1024 see: UE9517500
ML 1073 see: XJ5425560
ML 1095 see: XJ5425530
ML 1142 see: XJ5425570
ML 1148 see: VO2150000
ML 1159 see: VO3950000
ML 1164 see: VO2170000
MLA-74 see: KE4450000
MLD-41 see: KE3000000
MLD-41 see: KE3675000

PZ9220000 MLO-5277 (ORGANO-SILICATE)
UPDT:7901
TXDS: ivn-rat LD50:900 mg/kg MRLR** No.256,54
ivn-rbt LD50:540 mg/kg MRLR** No.256,54

MLT see: WM8400000
MM see: OP2975000
1-MM see: AU7350000
MM 14151 see: RN6803000
MMA see: CB3500000
MMA see: FA2450000
MM2A see: UD1842000
M.M. ANOMALUS VENOM see: YX4178830
MMC see: CN0700000
MMC see: OW1225000
MMD see: OW1750000
MMDA see: SM8935000
MME see: OZ5075000
MME see: SL7700000
MMH see: MV5600000
M. M. HERTWIGI VENOM see: YX4178862
M. MIPARTITUS ANOMALUS VENOM see: YX4178830
MMS see: PB2625000
MMT see: OP1450000
MMT (German) see: XH6040000
alpha-MMTyr see: SJ6474995
MNA see: BY6825000
6-MNA see: AU6560000
MNB see: CV5585350
MNBK see: MP1400000
MND see: JH6825000
MNE see: KE6341000
MnEBD see: OP0700000
MNFA see: AC2700000
MNF 0 166 see: NJ5000000
MNG see: MF4200000
M. NIGROCINCTUS VENOM see: YX4178863
MNNG see: MF4200000
MNQ see: QL9100000
MNU see: YT7875000
MNU see: FC6300000
MNU and CYCLOPHOSPHAMIDE (2:1) see: RP5965000
MNUN see: FC6300000
MO see: KO2700000
MO-482 see: MV7175000
MO-500 see: KN7960000
MO 709 see: AR9275000
MO 911 see: DP6450000
MO-1255 see: GZ0875000
MOBAM see: FB4725000
MOBAM PHENOL see: FB4725000
MOBENOL see: YS4550000
MOBILAWN see: TF0350000
MOBIL MC-327 see: TA7400000
MOBIL MC-740 see: EZ9010000
MOBIL MC-A-600 see: FB4725000
MOBUTAZON see: UQ8420000
MOBUZON see: UQ8420000
MOCA see: CY1050000
MOCAP see: TE4025000
MOCTYNOL see: TZ1225000

QA2820000 MODACRYLIC FIBERS (see also ACRYLONITRILE)
DEF:Any long chain synthetic polymer containing less than 85% but at least 35% by weight ofACRYLONITRILE (IARC** 19,87,79)
UPDT:8010
SYN: ELURA * KANECARON * KANEKALON * SEF * TERLAN * VEREL * YALOVA
REVIEW: CARCINOGENIC DETERMINATION:NO DATA IARC** 19,86,79

MODALINE SULFATE see: UQ3850000
MODECCIN TOXIN see: XW5790000
MODERAMIN see: RQ3500000
MODERIL see: ZG0700000
MODIRAX see: FD1150000
MODITEN see: TL9800000
MODITEN see: TL9730000
MODITEN ENANTHATE see: MJ2450000
MODITEN-RETARD see: MJ2450000
MOOOWN see: DG7890000
MODR ALIZARINOVA CISTA B (Czech) see: CB5300000
MODR BRILANTNI ALIZARINOVA BRL (Czech) see: CB1095000
MODR BRILANTNI OSTAZINOVA S-R (Czech) see: DB6045000
MODR FYALOSTANOVA 3G (Czech) see: NR3500000
MODR KRESYLOVA (Czech) see: SG3325000
MODR METHYLENOVA (Czech) see: SO5600000
MOOR MIDLONOVA STALA ER (Czech) see: CB8250000
MODR NAMORNICKA OSTANTHRENOVA G (Czech) see: JE2315580
MODR NAMORNICKA OSTANTHRENOVA R (Czech) see: CA8600000
MODR NAMORNICKA OSTANTHRENOVA RA (Czech) see: JE2315550
MODR OSTACETOVA LG (Czech) see: CB5975500
MODR OSTACETOVA LR (Czech) see: CB5975000
MODR OSTACETOVA P3R (Czech) see: CB7350000
MODR OSTACETOVA SE-LB (Czech) see: CB6482500
MODR TOLUIDINOVA (Czech) see: SP7875000
MOEBIOUIN see: VC5775000

QA3020000 MOENOMYCIN
DEF:Produced by STREPTOMYCES ROSEOFLAVUS (BSERAY 1, 740,78)
UPDT:8009 CAS: 11015-37-5
SYN: BAMBERMYCIN * FLAVOMYCIN * FLAVOPHOSPHOLIPOL * MENOMYCIN * MOENOMYCIN A
TXDS: scu-mus LD50:500 mg/kg BSERAY 1,740,78
ivn-mus LD50:200 mg/kg BSERAY 1,740,78

MOENOMYCIN A see: QA3020000
MOFEBUTAZONE see: UQ8420000
MOFEDIONE see: NK6020000
5-MOFT see: BR7200000
MOGAOAN see: DF2450000
MOGADON see: DF2450000
MOGADONE see: DF2450000
MOGUL BLACK see: FF5250000
MOHEPTAN see: MJ6825000
MOHICAN RED A-8008 see: DB5500000
MOHR'S SALT see: BR6500000
MOKOTEX O 2602 see: AK0920000
MOLACCO BLACK see: FF5250000
MOLASSES ALCOHOL see: KQ6300000

QA3700000 MOLDCIDIN A
DEF:Produced by an actinomycete strain STREPTOMYCES sp. 1068 (BSERAY 2,994,78)
UPDT:8010 CAS: 62851-55-2
TXDS: ivn-mus LD50:10 mg/kg BSERAY 2,994,78

QA3710000 MOLDCIDIN B
DEF:Produced by an actinomycete strain STREPTOMYCES sp. 1068 (BSERAY 2,994,78)
UPDT:8010 CAS: 11006-30-7
SYN: PENTAMYCIN
TXDS: orl-mus LD50:1624 mg/kg BSERAY 2,994,78
ipr-mus LD50:14 mg/kg BSERAY 2,994,78

MOLDEX see: DH2450000

QA3850000 MOLDIN
DEF:An antibiotic produced by a strain of STREPTOMYCES PHAEOCHROMOGENES (BSERAY 2,1146,78)
UPDT:8010 CAS: 1392-30-3
TXDS: ipr-mus LDLo:10 mg/kg JANTAJ 5,465,52

QA3900000 MOLECULAR SIEVE 13X with 14.6% DI-n-BUTYLAMINE
UPDT:7901
IRDS: eye-rbt 26 mg SEV UCDS** 6/14/60
TXDS: orl-rat LD50:2000 mg/kg UCDS** 6/14/60
ihl-pig LCLo:1650 mg/m3/150M UCDS** 6/14/60

QA3950000 MOLECULAR SIEVE 13X with 16.6% PIPERIDINE
UPDT:7901
IRDS: eye-rbt 26 mg SEV UCDS** 6/14/60
TXDS: orl-rat LD50:2800 mg/kg UCDS** 6/14/60
skn-rbt LD50:3800 mg/kg UCDS** 6/14/60

MOLE DEATH see: WL2275000
MOLEVAC see: VC3543500
MOLINAL see: CQ6825000
MOLINATE see: CM2625000
MOLINDONE see: NM3300000
MOLINDONE HYDROCHLORIDE see: NM3325000

QA4215000 MOLLICELLIN C
UPDT:7909
MTDS: mmo-sat 20 ug/plate AEMIDF 36,412,78

QA4250000 MOLLICELLIN E
UPDT:8012
MTDS: mmo-sat 20 ug/plate AEMIDF 36,412,78

MOLLUSCICIDE BAYER 73 see: VN8575000

MOLMATE see: CM2625000
MOLOFAC see: WN0525000
MOLTEN ADIPIC ACID see: AU8400000
MOLUCID see: UI4200000
MOLURAME see: ZM0525000

QA4660000 MOLYBDATE ORANGE
UPDT:8004 CAS: 12656-85-8
SYN: CHROME VERMILION * C.I. 77605 * C.I. PIGMENT RED 104 * MINERAL FIRE RED 5DDS * MINERAL FIRE RED 5GS * MOLYBDATE RED * MOLYBDEN RED * MOLYBDENUM RED * NCI-C54626
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MOLYBDATE RED see: QA4660000

QA4670000 MOLYBDENITE
UPDT:7901 CAS: 1309-56-4 MW: 160.06 MOLFM: Mo-S2
TXDS: ihl-gpg LCLo:109 mg(Mo)/m3/25D-I XPHBAO 293,1,45
MOLYBDEN RED see: QA4660000

QA4680000 MOLYBDENUM
UPDT:8007 CAS: 7439-98-7 MW: 95.94 MOLFM: Mo
TXDS: ipr-rat LDLo:114 mg/kg 28ZLAB -,214,61
itr-rbt LDLo:70 mg/kg NTIS** PB249-458
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 (soluble compd) DTLVS* 4,289,80
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 (insol. compd) DTLVS* 4,289,80
REVIEW: TOXICOLOGY REVIEW JAVMA4 164(3),277,74
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
REVIEW: TOXICOLOGY REVIEW KOTTAM 11(11),1300,75
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QA4681000 MOLYBDENUM BORIDE
UPDT:7901 MW: 243.93 MOLFM: B5-Mo2
TXDS: orl-rbt LD50:1380 mg/kg 85AEA9 -,129,75
MOLYBDENUM-COBALT-CHROMIUM ALLOY see: ZA7072000
MOLYBDENUM DIOXIDE see: QA4688000
MOLYBDENUM-LEAD CHROMATE see: OG1625000

QA4682000 MOLYBDENUM, (METHYLPYRIDINE IODIDE)TRICARBONYL-
UPDT:7901 MW: 401.02 MOLFM: C9-H8-Mo-N-O3 .I
SYN: PYRIDINE METHYL IODIDE MOLYBDENUM TRICARBONYL
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02378
MOLYBDENUM ORANGE see: OG1625000

QA4688000 MOLYBDENUM OXIDE
UPDT:7909 CAS: 18868-43-4 MW: 127.94 MOLFM: Mo-O2
SYN: MOLYBDENUM DIOXIDE
TXDS: scu-mus LD50:318 mg/kg ZVKOA6 19,186,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QA4690000 MOLYBDENUM PENTACHLORIDE
UPDT:7908 CAS: 10241-05-1 MW: 273.19 MOLFM: Cl5-Mo
SYN: MOLYBDENUM PENTACHLORIDE (DOT)
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MOLYBDENUM PENTACHLORIDE (DOT) see: QA4690000
MOLYBDENUM RED see: QA4660000

QA4700000 MOLYBDENUM, TRICARBONYL(1,3,5-CYCLOHEPTATRIENE)-
UPDT:7901 CAS: 12125-77-8 MW: 272.12 MOLFM: C10-H8-Mo-O3
SYN: CYCLOHEPTATRIENE MOLYBDENUM TRICARBONYL
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04764

QA4725000 MOLYBDENUM TRIOXIDE
UPDT:8005 CAS: 1313-27-5 MW: 143.94 MOLFM: Mo-O3
SYN: MOLYBDIC ANHYDRIDE * MOLYBDIC TRIOXIDE
TXDS: orl-rat LD50:125 mg/kg 28ZLAB -,214,61
ipr-gpg LDLo:400 mg/kg 12VXA5 8,699,68
ihl-man TCLo:6 mg/m3/4Y TFX:PUL NTIS** AEC-TR-6710
ihl-rat LC75:431 mg/m3/1H EQSSDX 1,1,75
ipr-mus TDLo:4750 mg/kg/7W-I TFX:NEO CNREA8 36,1744,76
scu-mus LD50:94 mg/kg ZVKOA6 19,186,74
REGS: OSHA STANDARD-air:TWA 5 mg(Mo)/m3 (SCP-M) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QA4730000 MOLYBDIC ACID, COBALT(2+) SALT (1:1)
UPDT:8005 CAS: 13762-14-6 MW: 218.87 MOLFM: Co-Mo-O4
SYN: COBALT MOLYBDATE * COBALT(2+) MOLYBDATE * COBALT MOLYBDENUM OXIDE * COBALTOUS MOLYBDATE
MTDS: str-ham:emb 250 umol/l CNREA8 39,193,79
dnd-ham:emb 6100 umol/l CNREA8 39,193,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QA4900000 MOLYBDIC ACID, DIAMMONIUM SALT
UPDT:7908 CAS: 13106-76-8 MW: 196.04 MOLFM: Mo-O4 .2H4-N
SYN: AMMONIUM MOLYBDATE * AMMONIUM PARAMOLYBDATE
TXDS: orl-rat LD50:333 mg/kg 28ZLAB -,214,61
ipr-rat LDLo:203 mg/kg EQSSDX 1,1,75
orl-cat LDLo:1600 mg/kg EQSSDX 1,1,75
orl-rbt LDLo:1870 mg/kg EQSSDX 1,1,75
scu-rbt LDLo:1600 mg/kg EQSSDX 1,1,75
orl-gpg LDLo:2200 mg/kg EQSSDX 1,1,75
ipr-gpg LDLo:800 mg/kg EQSSDX 1,1,75
scu-gpg LDLo:1380 mg/kg EQSSDX 1,1,75
REGS: OSHA STANDARD-air:TWA 5 mg(Mo)/m3 (SCP-M) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QA5075000 MOLYBDIC ACID, DISODIUM SALT
UPDT:7908 CAS: 7631-95-0 MW: 205.92 MOLFM: Mo-O4 2Na
SYN: DISODIUM MOLYBDATE * NATRIUMMOLYBDAT (German) * SODIUM MOLYBDATE(VI)
TXDS: ipr-rat LDLo:245 mg/kg PSEBAA 43,376,40
ipr-mus LD50:344 mg/kg AEPPAE 244,17,62
scu-mus LD50:570 mg/kg AEPPAE 244,17,62
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REGS: OSHA STANDARD-air:TWA 5 mg(Mo)/m3 (SCP-M) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
MOLYBDIC ANHYDRIDE see: QA4725000
MOLYBDIC TRIOXIDE see: QA4725000
MOLYKOTE 522 see: KX4025000
MOMETINE see: NS4900000
MON 0573 see: MC1075000
MON-0585 see: SK8280000
MONACETIN see: AK3600000
MONACETYLFERROCENE see: OB3700000
MONACRIN see: AR7300000
MONACRIN see: AR7350000
MONACRIN HYDROCHLORIDE see: AR7350000
MONAGYL see: NI5600000
MONALIDE see: YV6010000
MONAM see: FC2150000
MONAMID 150-LW see: JR1925000
MONAMINE see: TL1970000

QA5460000 MONAMYCIN
DEF:Produced by STREPTOMYCES JAMAICENSIS (85ERAY 1,251,78)
UPDT:8009 CAS: 11115-98-5
TXDS: unk-mus LDLo:850 mg/kg 85ERAY 1,251,78
MONAQUEST see: MBB205000
MONARCH BLACK see: FF5250000
MONARGAN see: CF8400000
MONASE see: NL3B50000
MONAWET MO-70 see: WN0525000
MONAWET MO-70 RP see: WN0525000
MONAWET MO-84 R2W see: WN0525000
MONAZAN see: UQB420000

QA5702000 MONAZOMYCIN
DEF:Produced by STREPTOMYCES sp. 3682-JTI (sub 1) (85ERAY 1,218,78)
UPDT:8009 CAS: 11006-31-8
TXDS: ivn-mus LD50:5 mg/kg 85ERAY 1,218,78
MONCHROME VIOLET B see: DB7012000
MONDUR MR see: TR0320000
MONDUR MRS see: TR0320000
MONDUR P see: DA3675000
MONDUR TDS see: CZ6300000
MONELGIN see: RG1925000

QA5960000 MONENSIN, 16-DEETHYL-3-O-DEMETHYL-16-METHYL-3-O-(1-OXOPROPYL)-
UPDT:8009 CAS: 56283-74-0 MW: 698.99 MOLFM: C37-H62-O12
SYN: 16-DEETHYL-3-O-DEMETHYL-16-METHYL-3-O-(1-OXOPROPYL)MONENSIN * LAIDLOMYCIN
TXDS: ipr-mus LD50:5 mg/kg 85ERAY 1,814,78
scu-mus LD50:2500 ug/kg 85ERAY 1,814,78
ivn-mus LD50:1 mg/kg 85ERAY 1,814,78
MONETAMINE see: SI1750000
MONEX see: WQ1750000

QA6130000 MONILIFORMIN
DEF:Isolated from FUSARIUM MONILIFORME sheldon, a fungus found on maize (FCTXAV 15,579,77)
UPDT:8007 CAS: 52591-22-7
TXDS: orl-rat LD50:41 mg/kg FCTXAV 15,579,77
orl-ckn LD50:4 mg/kg FCTXAV 15,579,77
orl-dck LD50:3680 mg/kg FCTXAV 15,579,77
MONILIFORMIN see: GU1805000

QA6135000 MONILIN
UPDT:8010 MW: 332.41 MOLFM: C15-H20-N6-O3
TXDS: ipr-mus LD50:3940 ug/kg 85ERAY 2,1105,78
MONITOR see: TB4970000
MONKIL WP see: CH7000000
MONKSHOOD see: AR5570000
MONOACETIN see: AK3600000
alpha-MONOACETIN see: AK3600000
1-MONOACETIN see: AK3600000
MONO-O-ACETYLACOSCHIMPEROSIDE P see: AR6010000
19-O-MONOACETYLBOVOSIDOL A (German) see: EI2961000
MONOACETYLDIHYDROMORPHINE HYDROCHLORIDE see: QC8976000
MONOACETYL GLYCERINE see: AK3600000
MONOACETYLHYDRAZINE see: AI1225000
MONOACETYL 4-HYDROXYAMINOQUINOLINE see: AL1400000
MONOACETYL-alpha-ISOMORPHINE see: QC7950000
MONOACETYL-beta-ISOMORPHINE see: QC7960000
MONOACETYL-gamma-ISOMORPHINE see: QC7940000
MONOACETYLISOSPIRAMYCIN see: NX6877000
MONOACETYLMORPHINE see: QC7930000
alpha-MONOACETYLMORPHINE HYDRDCHLORIDE see: QC8000000
MONOACETYLNERIIFOLIN see: FK2670000
MONO-O-ACETYLSOLANOSIDE see: WF0550000
MONOACETYLSPIRAMYCIN see: WG9425000
MONO-O-ACETYLVALLAROSIDE see: YV9360000
MONOAETHANOLAMIN (German) see: KJ5775000
MONOALLYLAMINE see: BA5425000
MONOALLYLUREA see: YR7875000
MONOAMMONIUM CARBONATE see: BO8600000
MONOAMMONIUM GLUTAMATE see: MA1400000
MONOAMMONIUM L-GLUTAMATE see: MA3760000
MONOAMMONIUM METHANEARSONATE see: PA2450000
MONOAMMONIUM SULFAMATE see: WO6125000
MONOAZIDO ETHIDIUM see: SF7942000
MONOBASIC CHROMIUM SULFATE see: QO6800000
MONOBASIC CHROMIUM SULPHATE see: QO6800000
MONOBASIC LEAD ACETATE see: OF8750000
MONOBASIC dl-alpha-METHYLPHENETHYLAMINE PHOSPHATE see: SI0875000
MONOBASIC RACEMIC AMPHETAMINE PHOSPHATE see: SI0875000
MONOBENZONE see: SJ7700000
MONOBENZYL-p-AMINOPHENOL HYDROCHLORIDE see: SJ7600000
MONOBENZYL ETHER HYDROQUINONE see: SJ7700000
MONOBENZYL HYDROQUINONE see: SJ7700000
3,4-(MONOBENZYL-2'-KETO-IMIDAZOLIDO)-1,2-TRIMETHYLENE-THIOPHANIUM CHLORIDE see: NJ6060000

QA8300000 MONOBOR-CHLORATE
DEF:68% SODIUM METABORATE and 32% SODIUM CHLORATE (FMCHA2 -,D208,80)
UPDT:8007 CAS: 52623-84-4
SYN: CHEM-FROST * OXY MBC
TXDS: orl-rat LD50:6800 mg/kg FMCHA2 -,D208,80
MONOBOR-CHLORATE see: VZ4630000
MONOBROMOACETALDEHYDE see: AB2190000
MONOBROMOACETIC ACID see: AF5950000
MONOBROMOACETIC ACID see: AF5935000
MONOBROMOETHANE see: KH6475000
MONOBROMOGLYCEROL see: TY3346000
MONOBROMOISOVALERYLUREA see: YS3150000
2-MONOBROMOISOVALERYLUREA see: YS3150000
6-MONOBROMOMANNITOL see: OP2305000
MONOBROMOMETHANE see: PA4900000
MONOBROMOTRIFLUOROMETHANE (DOT) see: PA5425000
MONOBUTYL see: UQB420000
MONO-n-BUTYLAMINE see: EO2975000
MONO-n-BUTYLAMMONIUM TETRAFLUOROBORATE see: ED2750000
MONOBUTYL ETHER of ETHYLENE GLYCOL see: KJ8575000
MONOBUTYL GLYCOL ETHER see: KJ8575000
MONOBUTYL PHOSPHITE see: TG6720000
MONOBUTYLTIN TRILAURATE see: WH6785000
MONOBUTYRYLSPIRAMYCIN see: WG9428000
MONOCAINE HYDROCHLORIDE see: KL4375000
MONOCALCIUM ARSENITE see: CG3380000
MONOCAPROYLSPIRAMYCIN see: WG9430000

MONOCHLOORAZIJNZUUR (Dutch) see: AF8575000
MONOCHLOORBENZEEN (Dutch) see: CZ0175000
MONOCHLORACETIC ACID see: AF8575000
MONOCHLORACETONE see: UC0700000
MONOCHLORBENZENE see: CZ0175000
MONOCHLORBENZOL (German) see: CZ0175000
MONOCHLORESSIGSAEURE (German) see: AF8575000
MONOCHLORETHANE see: KH7525000
MONOCHLORHYDRIN see: TY4025000
MONOCHLORHYDRINE DU GLYCOL (French) see: KK0875000
MONOCHLORIMIPRAMINE see: HN9050000
MONOCHLORODACETALDEHYDE see: AB2450000
MONOCHLORODACETALDEHYDE 2,4-DINITROPHENYLHYDRAZONE see: AB2625000
MONOCHLOROACETATE see: AF8750000
MONOCHLOROACETIC ACID see: AF8575000
MONOCHLOROACETIC ACID SOLUTION (DOT) see: AF8575000
MONOCHLOROACETONE see: UC0700000
MONOCHLOROACETONITRILE see: ALB225000
MONOCHLORODACETYL CHLORIDE see: AO6475000
alpha-MONOCHLOROANTHRAQUINONE see: CB6150000
MONOCHLORODBENZENE see: CZ0175000
[redacted] (DOT) see: PA6390000
[redacted] see: PA6390000
[redacted] see: KO2450000
[redacted] see: AF8575000
[redacted] see: KD0875000
[redacted] see: [illegible]25000
[redacted] see: [illegible]9625000
MONOCHLOROETHYLENE (DOT) see: KU9625000
MONOCHLOROETHYLENE OXIDE see: KH7705000
MONOCHLOROHYDRIN see: TY4025000
alpha-MONOCHLOROHYDRIN see: TY4025000
MONOCHLOROHYDROQUINONE see: MX4800000
MONOCHLOROISOTHYMOL see: FI1400000
MONOCHLOROMETHANE see: PA6300000
MONOCHLOROMETHYL CYANIDE see: AI8225000
MONO-CHLORO-MONO-BROMO-METHANE see: PA5250000
MONOCHLOROMONOFLUOROMETHANE see: PA6408000
MONOCHLOROPENTAFLUOROETHANE see: KH7877500
MONOCHLOROPENTAFLUOROETHANE (DOT) see: KH7877500
p-MONOCHLOROPHENYL PHENYL SULFONE see: WR5775000
beta-MONOCHLOROPROPIONIC ACID see: UE8750000
MONOCHLOROTETRAFLUOROETHANE see: KH8000000
MONOCHLOROTETRAFLUOROETHANE (DOT) see: KH8000000
MONOCHLOROTRIFLUOROETHYLENE see: KV0525000
MONOCHLOROTRIFLUOROMETHANE see: PA6410000
MONOCHLOROTRIFLUOROMETHANE (DOT) see: PA6410000
MONOCHLORPHENAMIDE see: CZ9100000
MONOCHROME ORANGE R see: VO5310000
MONOCHROME RED 2GL see: GJ6402600
MONOCHROME YELLOW 3R see: VO5310000
MONOCHROMIUM OXIDE see: GB6650000
'MONOCITE' METHACRYLATE MONOMER see: OZ5075000
MONOCLOROBENZENE (Italian) see: CZD175000
MONOCORTIN see: TU4025000
MONOCRESYL DIPHENYL PHOSPHATE see: TC5520000
MONOCRON see: TC4375000
MONOCROTALIC ACID see: LU0290000
MONOCROTALINE see: UY8225000

QB3170000 MONOCROTALINE, DIACETATE (ester)
UPDT:7901 CAS: 2549O-68-0 MW: 409.48 MOLFM: C20-H27-N-O8
SYN: DIACETYLMONOCROTALINE
TXDS: ipr-rat LDLo:78 mg/kg CBINAB 12,299,76

MONOCROTALINE, 3,8-DIDEHYDRO- see: RC1250000
MONOCROTALINE N-OXIDE see: UY8260000
MONOCROTOPHOS see: TC4375000
MONOCYANOACETIC ACID see: AG3675000
N-MONODEMETHYLACLACINOMYCIN A see: QI9284500
MONODEMETHYLIMIPRAMINE see: HO0350000
MONO-DIGITOXID (German) see: IH3325000
MONODION see: QJ5800000
MONODORM see: CQ1575000
MONODRAL see: BP7525000
MONODRAL BROMIDE see: BP7525000
MONOETHANOLAMINE see: KJ5775000
MONOETHANOLAMINE (DOT) see: KJ5775000
MONOETHANOLAMINE SOLUTION (DOT) see: KJ5780000
MONOETHANOLETHYLENEDIAMINE see: KJ6300000
MONOETHOXYNONAFLUORDCYCLOHEXENE see: GW6200000
N-MONOETHYLAMIDE of 0,0-DIMETHYLDITHIOPHOSPHORYLACETIC ACID see: TE0960000
MONOETHYLAMINE see: KH2100000
MONOETHYLAMINE, ANHYDROUS (DOT) see: KH2150000
MONOETHYLAMINE (DOT) see: KH2100000
2-N-MONOETHYLAMINOETHANOL see: KK9100000
MONOETHYLCHOLINE see: BQ5460000
MONOETHYLDICHLOROTHIOPHOSPHATE see: TD4400000
MONOETHYLENE GLYCOL see: KW2975000
MONOETHYLETHANOLAMINE see: KL6650000
MONOETHYL ETHER of DIETHYLENE GLYCOL see: KK8750000
MONOETHYLGLYCINEXYLIDIDE see: AN7740000
MONO(2-ETHYLHEXYL)PHTHALATE see: TI2500000
MONOETHYLPHENYLTRIAZINE see: XY2755000
MONOETHYL beta-TETRAHYDRONAPHTHYLAMINE see: QM2900000
MONOETHYLTIN TRICHLORIDE see: WH8270000
MONOFEN see: MV8750000
MONOFLUORAZIJNZUUR (Dutch) see: AH5950000
MONOFLUORESSIGSAURE (German) see: AH5950000
MONOFLUORESSIGSAURES NATRIUM (German) see: AH9100000
MONOFLUORETHANOL see: KL1400000
MONOFLUORDACETAMIDE see: AC1225000
MONOFLUORDACETATE see: AH5950000
MONOFLUORDACETIC ACID see: AH5950000
MONOFLUOROETHANOL see: KL1400000
MONOFLUOROPHOSPHORIC ACID see: TE5000000
MONOFLUOROPHOSPHORIC ACID, ANHYDROUS (DOT) see: TE5000000
MONOFLUOROTRICHLOROMETHANE see: PB6125000
MONOFURACIN see: LT7700000
MONOGERMANE see: LY4900000
MONOGLYCEROL p-AMINOBENZOATE see: TI2900000
MONOGLYCIDYL ETHER of N-PHENYLDIETHANOLAMINE see: KK7900000
MONOHEPTANOYLSPIRAMYCIN see: WG9431200
MONO-N-HEXYLAMINE see: MQ4540000
8-MONOHYDRO MIREX see: PC8475000
MONOHYDROXYBENZENE see: SJ3325000
MONOHYDROXYMETHANE see: PC1400000
MONOIODOACETAMIDE see: AC4200000
MONOIODOACETATE see: AI3500000
MONOIODOACETIC ACID see: AI3500000
MONOIODOMETHANESULFONIC ACID, SODIUM SALT see: PB2250000
MONOIODOQUINONE see: DK5800000
MONOIODURO DI METILE (Italian) see: PA9450000
MONOISOBUTYLAMINE see: NP9900000
2-(MONOISOBUTYL)ETHYL 9-FLUORENECARBOXYLATE HYDROCHLORIDE see: LL6620000
MONO-ISO-PROPANOLAMINE see: UA5775000
N-MONOISOPROPYLAMIDE of 0,0-DIETHYLDITHIOPHOSPHORYLACETIC ACID see: TD8225000
MONOISOPROPYLAMINE see: NT8400000
MONOISOPROPYLAMINE HYDROCHLORIDE see: NT9530000
MONOISOPROPYL ETHER of ETHYLENE GLYCOL see: KL5075000
MONO-KALIUM-d,l-ASPARAGINAT und MONO-MAGNESIUM-d,l-ASPARAGINAT (German) see: CI9480000
MOND-KAY see: QJ5800000
MONOLAN PB see: MD0908000
1-MONOLAURIN see: OF1600000
MONOLAURYL DIMETHYLAMINE see: JR6600000
MONOLINURON see: YS6425000
MONOLITE FAST ORANGE 2R see: QL3854000
MONOLITE FAST PAPER ORANGE 2R see: QL3854000
MONOLITE FAST RED G see: QL3436000
MONOLITE FAST RED 2G see: QL3854000
MONOLITE FAST RED GA see: QL3436000
MONOLITE FAST RED GF see: QL3436000
MONOLITE FAST SCARLET CA see: QK4247000
MONOLITE FAST SCARLET GSA see: QK4247000
MONOLITE FAST SCARLET RB see: QK4247000
MONOLITE FAST SCARLET RBA see: QK4247000
MONOLITE FAST SCARLET RN see: QK4247000
MONOLITE FAST SCARLET RNA see: QK4247000
MONOLITE FAST SCARLET RNV see: QK4247000
MONOLITE FAST SCARLET RT see: QK4247000
MONOLITE YELLOW GRA see: AK4580000
MONOLITE YELLOW 2GRA see: AK4580000
MONOLITE YELLOW GT see: AK4580000
MONOLITE YELLOW GTA see: AK4580000
MONOLITE YELLOW GTN see: AK4580000
MONOLITE YELLOW GTNA see: AK4580000
MONOLITE YELLOW GTS see: AK4580000
MONOLUPINE see: BV5620000
MONOMER MG-1 see: OZ4725000
MONOMETFLURAZONE see: UR6150000
MONOMETHOXYHEPTAFLUOROCYCLOPENTENE see: GY5980000
MONOMETHYLACETAMIDE see: AC5960000
N-MONOMETHYLAMIDE of 0,0-DIMETHYLDITHIOPHOSPHORYLACETIC ACID see: TE1750000
MONOMETHYLAMINE see: PF6300000
MONOMETHYLAMINE, AQUEOUS SOLUTION (DOT) see: KH2155000
MONOMETHYLAMINE (DOT) see: PF6300000
MONOMETHYL-AMINOAETHANOL (German) see: KL6650000
p-MONOMETHYLAMINOAZOBENZENE see: BY5950000
4-MONOMETHYLAMINOAZOBENZENE see: BY5950000
MONOMETHYLAMINOETHANOL see: KL6650000
N-MONOMETHYLAMINOETHANOL see: KL6650000
N-MONOMETHYL-2-AMINOFLUORENE see: LL5500000
2-MONOMETHYLAMINOFLUORENE see: LL5600000
MONOMETHYLATHER DES 2,4,6-TRIOXYBENZOPHENON (German) see: DJ1050000
MONOMETHYLANILINE see: BY4550000
N-MONOMETHYLANILINE see: BY4550000
MONOMETHYLARSINIC ACID see: PA1575000
10-MONOMETHYLBENZO(a)PYRENE see: DJ7500000
N-MONOMETHYLCYSTEAMIN (German) see: KJ2100000
N-MONOMETHYLCYSTEAMINE see: KJ2100000
MONOMETHYL ETHER of ETHYLENE GLYCOL see: KL5775000
MONO METHYL ETHER HYDROQUINONE see: SL7700000
MONOMETHYL ETHER of 2,4,6-TRIHYDROXYBENZOPHENONE see: DJ1050000
MONOMETHYLFORMAMIDE see: LQ3000000
MONOMETHYLFOSFIT (Czech) see: SZ9620000
MONOMETHYL GUANIDIN (German) see: MF3683000
MONOMETHYLGUANIDINE see: MF3683000
MONOMETHYLHYDRAZINE see: MV5600000
MONOMETHYLHYDRAZINE NITRATE see: MV7300000
MONOMETHYL MERCURY CHLORIDE see: OW1225000
MONOMETHYLNICOTINIUM IODIDE see: UT6000000
MONOMETHYLNONAFLUOROCYCLOHEXENE see: GW6400000
MONOMETHYLOLACRYLAMIDE see: AS3600000

QB9270000 MONOMYCIN
DEF:Produced by ACTINOMYCES CIRCULATUS var. MONOMYCINI (BSERAY 1,687,78)
UPDT:8009 CAS: 54397-56-7
TXDS: ivn-mus LD50:150 mg/kg BSERAY 1,687,78

MONOMYCIN A see: WK2315000
MONOMYCIN SULFATE see: WK1978000
MONONITROSOPIPERAZINE see: TM2450000
MONOOCTYL und DIOCTYLDIPHENYLAMINE see: AW9150000
MONO-n-OCTYLTIN TRICHLORIDE see: WH8590000
MONO-n-OCTYL-ZINN-TRICHLORID (German) see: WH8590000
MONOPAR see: UU2610000
MONOPEN see: XH9700000
MONOPENTEK see: RZ2490000
MONOPHEN see: MV8750000
MONOPHENYLBUTAZONE see: UQ8420000
MONOPHOR see: SI0875000
MONOPHOS see: SI0875000
MONOPHYLLINE see: XH5907500
MONOPLEX DBS see: VS1150000
MONOPLEX DCP see: TI0360000
MONOPLEX DOA see: AU9700000
MONOPLEX DOS see: VS1000000
MONOPOTASSIUM ARSENATE see: CG1100000
MONOPOTASSIUM DIHYDROGEN ARSENATE see: CG1100000
MONOPOTASSIUM GLUTAMATE see: MA1430000
MONOPOTASSIUM SALT of ACETYLENEDICARBOXYLIC ACID see: AP0700000

MONOPROPIONYLISOSPIRAMYCIN see: NX6878000
MONOPROPIONYLSPIRAMYCIN see: WG9431500
MONO-n-PROPYLAMINE see: UH9100000
MONOPROPYLENE GLYCOL see: TY2000000
MONOPROPYL ETHER of ETHYLENE GLYCOL see: KM2800000
MONOPYRROLE see: UX9275000
MONORHEUMETTEN see: UQ8420000
MONOSAN see: AG6825000

QC0330000 MONOSIDE
UPDT:8010
TXDS: ipr-mus LD10:25 mg/kg PCJOAU 11,749,77

MONOSILANE see: VV1400000
MONOSODIOGLUTAMMATO (Italian) see: MA1575000
MONOSODIUM ACID METHANEARSONATE see: PA2625000
MONOSODIUM ACID METHARSONATE see: PA2625000
MONOSODIUM beta-AMINOETHYL THIOPHOSPHATE see: TE6483500
MONOSODIUM BARBITURATE see: CQ7280000
MONOSODIUM CITRATE see: GE7950000
MONOSODIUM CYANURATE see: XZ1912000
MONOSODIUM DIHYDROGEN PHOSPHATE see: WA1900000
MONOSODIUM 5-ETHYL-5-(1-METHYLBUTYL) THIOBARBITURATE see: CQ6475000
MONOSODIUM GLUTAMATE see: MA1575000
MONOSODIUM L-GLUTAMATE see: MA1575000
alpha-MONOSODIUM GLUTAMATE see: MA1575000
MONOSODIUM GLYCOLATE see: MC5525000
MONOSODIUM METHANEARSONATE see: PA2625000
MONOSODIUM METHANEARSONIC ACID see: PA2625000
MONOSODIUM METHYLARSONATE see: PA2625000
MONOSODIUM NOVOBIOCIN see: RD5425000
MONOSODIUM PHOSPHATE see: WA1900000
MONOSODIUM SALT OF 2,7-DIIODO-4-HYDROXYMERCURI-RESORCINSULFONPHTHALEIN see: DB7010000
MONOSODIUM SALT of 2,2'-METHYLENE BIS(3,4,6-TRICHLOROPHENOL) see: SM0750000
MONOSODIUM 2-SULFANILAMIDOPYRIMIDINE see: WP2000000
MONOSODIUM 2-SULFANILAMIDOTHIAZOLE SESQUIHYDRATE see: WP2451000
MONOSOL SCARLET 3B see: QJ6402600
MONOSTEARIN see: RG1925000
MONOSTEOL see: WI4550000
MONOSTEOL TG see: WI4550000

QC3150000 MONOSULPH
DEF SULFONATED CASTOR OIL (JAPMAB 38,428,49)
UPDT:7906 CAS: 8009-98-3
IRDS: eye-rbt 1% MLD JAPMAB 38,428,49
TXDS: ivn-mus LD50:88 mg/kg JAPMAB 38,428,49

MONOTEN see: MV8750000
MONOTHEAMIN see: XH3880000
MONOTHIOGLUTARIMIDE see: MA5500000
MONOTHIOGLYCEROL see: TY8140000
alpha-MONOTHIOGLYCEROL see: TY8140000
MONOTHIOHYDROQUINONE see: MX7175000

QC3550000 MONOTHIOPYROPHOSPHORIC ACID, TETRAETHYL ESTER
UPDT:7901 CAS: 645-78-3 MW: 306.28 MOLFM: C8-H20-O6-P2-S
SYN: TETRAETHYL MONOTHIONOPYROPHOSPHATE * THIODIPHOSPHORIC ACID, TETRAETHYL ESTER
TXDS: unk-mus LD50:700 ug/kg PAREAQ 11,636,59

MONOTHIOSUCCINIMIDE see: WN3500000
MONO-THIURAD see: WQ1750000
MONOTHIURAM see: WQ1750000
MONOTRICHLOR-AETHYLIDEN-alpha-GLUCOSE (German) see: FM9450000
MONOVALERYLSPIRAMYCIN see: WG9432000
MONOXONE see: AG1400000
beta-MONOXYNAPHTHALENE see: QL2975000
MONSANTO 299 see: AT6970000
MONSANTO 440 see: AT6970000
MONSANTO CP-7768 see: JO1650000
MONSANTO CP-7769 see: SZ8550000
MONSANTO CP-8574 see: SZ7750000
MONSANTO CP-10502 see: SZ8650000
MONSANTO CP-10516 see: SZ8590000
MONSANTO CP-10739 see: SZ9050000
MONSANTO CP-11447 see: SZ9000000
MONSANTO CP-11549 see: TF5670000
MONSANTO CP-11901 see: SZ8950000
MONSANTO CP-11903 see: TF5120000
MONSANTO CP-12376 see: SZ8551000
MONSANTO CP-12432 see: SZ8600000
MONSANTO CP-13206 see: TD7730000
MONSANTO CP-16226 see: KN3600000
MONSANTO CP-18978 see: TD7950000
MONSANTO CP-19203 see: TA7600000
MONSANTO CP-19699 see: TB1750000
MONSANTO CP-20220 see: ON2200000
MONSANTO CP-22258 see: TD5650000
MONSANTO CP-40115 see: TB0250000
MONSANTO CP-40272 see: TB1075000
MONSANTO CP-40273 see: TB1690000
MONSANTO CP-40294 see: TB1680000
MONSANTO CP-40296 see: TB1077000
MONSANTO CP-40298 see: TB1076000
MONSANTO CP-40507 see: TB1700000
MONSANTO CP-42366 see: DV1780000
MONSANTO CP-43858 see: DV1800000
MONSANTO CP-48985 see: DV2050000
MONSANTO CP-49674 see: TE0350000
MONSANTO CP-51543 see: GZ2200000
MONSOL SCARLET 3BS see: QJ6402600
MONTAR see: TQ1350000
MONTECATINI L-561 see: AI7875000
MONTHYBASE see: WI4100000
MONTHYLE see: WI4100000
MONTMORILLONITE see: CT9450000
MONTOPOL LA 20 see: WT0825000
MONTREL see: TB3850000
MONTROSE PROPANIL see: UE4900000
MONUREX see: YS6300000
MONURON see: YS6300000
MONURON-TCA see: AJ8050000
MONUROX see: YS6300000
MONURUON see: YS6300000
MONUURON see: YS6300000
MONZET see: EZ9680000
MOP see: HP8050000
MOPA see: AI8960000
MOPARI see: TC0350000
MOPAZIN see: SO7600000
MOPAZINE see: SO7600000
MOPERONE see: EU2975000
MOPLEN see: UD1842000
MOPLEN AD 50N see: UD1842000
MOPLEN AS 50 see: UD1842000
MOPLEN Q 51C see: UD1842000
MOPLEN RO-QG 6015 see: TQ3325000
MOPLEN T 30G see: UD1842000
MOQUIZONE see: VA3150000
MOQUIZONE HYDROCHLORIDE see: VA3190000
MORANTEL see: UW0245000
MORANTEL TARTRATE see: UW0246000
MORANTREL TARTRATE see: UW0246000
MORANYL see: QM7000000
MORBAM see: TZ0175000
MORBUSAN see: CQ6650000
MOR-CRAN see: TH7350000
MORDANT YELLOW 3R see: VO5320000
MORESTAN see: FG1400000
MORFAMQUAT see: UU2592000
MORFAX see: DL5800000
MORFOLEP see: WN3150000
MORFOTHION (Dutch) see: TE1400000
MORFOXONE see: UU2592000
MORIPERAN see: BZ3300000
MORIN see: LK8749000
MORKIT see: CB4725000
MORNIDINE see: NS4900000
MOROCIDE see: GG5600000
MORONAL see: RF5950000
MOROSAN see: DF1575000
MORPH see: GY7225000
MORPHACETIN see: QC8050000
MORPHACTIN see: LL6070000

QC5650000 MORPHANANTHRIDINE, 5,6-DIHYDRO-5-METHYL-11-(3-METHYLAMINOPROPYL)-, MALEATE
UPDT:8012 CAS: 3311-54-4 MW: 396.53 MOLFM: C19-H24-N2 .C4-H4-O4
SYN: EX 10-189 MALEATE * 5-METHYL-11-(3-METHYLAMINOPROPYL)-5,6-DIHYDROMORPHANANTHRIDINE MALEATE
TXDS: orl-rat LD50:331 mg/kg TXAPA9 18,185,71

QC5690000 MORPHAN-3-OL, 17-(p-AMINOPHENETHYL)-, HYDROCHLORIDE-, (+)-
UPDT:8012 CAS: 63783-52-8 MW: 362.56 MOLFM: C24-H30-N2-O
TXDS: ivn-mus LD50:20 mg/kg 31ZPAG 2,85,66

MORPHANQUAT DICHLORIDE see: UU2592000

QC5720000 MORPHANTHRIDINE, 8-CHLORO-6-(4-METHYL-1-PIPERAZINYL)-
UPDT:7903 CAS: 1977-12-4 MW: 325.87 MOLFM: C19-H20-Cl-N3
SYN: 8-CHLORO-6-(4-METHYL-1-PIPERAZINYL)MORPHANTHRIDINE
TXDS: orl-mus LD50:180 mg/kg ARZNAD 15,841,65

QC5775000 MORPHANTHRIDINE, 5,6-DIHYDRO-11-(3-DIMETHYLAMINO-PROPYLIDENE)-5-METHYL-, DI(CYCLOHEXYLSULFAMATE)
UPDT:7901 CAS: 1442-91-0 MW: 648.96 MOLFM: C20-H24-N2 .2C6-H12-N-O3-S
SYN: EX 10-079 DICYCLOHEXYL-SULFAMATE
TXDS: orl-mus LD50:266 mg/kg 27ZQAG -,73,72

QC6125000 MORPHANTHRIDINE, 5-DIMETHYLAMINOACETYL-1,2,3,4,4a,5,6,11a-OCTAHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 55363-08-1
SYN: 5-DIMETHYLAMINOACETYL-1,2,3,4,4a,5,6,11a,-OCTAHYDROMORPHANTHRIDINE HYDROCHLORIDE * W-2587
TXDS: orl-rat LD50:1400 mg/kg TXAPA9 29,99,74
ipr-rat LD50:235 mg/kg TXAPA9 29,99,74
ivn-rat LD50:31 mg/kg TXAPA9 29,99,74
orl-mus LD50:460 mg/kg TXAPA9 29,99,74
ipr-mus LD50:172 mg/kg TXAPA9 29,99,74

QC6475000 MORPHANTHRIDINE, 5-(3-(DIMETHYLAMINO)PROPYL)-5,6-DIHYDRO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 966-90-5 MW: 316.91 MOLFM: C19-H24-N2 Cl-H
SYN: 5-(3-(DIMETHYLAMINO)PROPYL)-5,6-DIHYDROMORPHANTHRIDINE HYDROCHLORIDE * PROPAZEPINE HYDROCHLORIDE * PROPAZEPIN, MONOHYDROCHLORIDE
TXDS: orl-mus LD50:350 mg/kg AIPTAK 144,481,63
ivn-mus LD50:37 mg/kg AIPTAK 144,481,63

QC6650000 MORPHANTHRIDINE, 6-(4-METHYL-1-PIPERAZINYL)-
UPDT:8005 CAS: 1977-11-3 MW: 291.43 MOLFM: C19-H21-N3
SYN: AW-14'2333 * 6-(4-METHYL-1-PIPERAZINYL)MORPHANTHRIDINE * PERLAPINE
TXDS: orl-mus LD50:332 mg/kg CHTPBA 2,424,67

MORPHERIDINE see: NS6125000
MORPHIA see: QC7875000
MORPHIDE, BROMO- see: QD0723000
MORPHIDE, alpha-BROMO- see: QD0723000
MORPHIDE, alpha-CHLORO- see: QD0740000
MORPHIDE, beta-CHLORO- see: QD0750000
MORPHIDE, CHLORODIHYDRO- see: QD0760000
MORPHIDE, 6-PIPERIDINO- see: QD1590000
MORPHIDE, 8-PIPERIDINO- see: QD1594000
MORPHIDE, 6-PIPERIDINODIHYDRO- see: QD1735000
MORPHINA see: QC7875000
MORPHINAN, 17-ALLYL-3-HYDROXY- see: QD0350000

QC7532000 MORPHINAN, 17-ALLYL-3-METHOXY-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 57692-82-3 MW: 378.40 MOLFM: C20-H27-N-O .Br-H
SYN: MORPHINAN, 3-METHOXY-17-(2-PROPENYL)-, HYDROBROMIDE, (-)-
TXDS: ivn-mus LD50:24 mg/kg 31ZPAG 2,81,66

MORPHINAN, 17-(BENZOYLMETHYL)-, HYDROBROMIDE, (+)- see: QD2890000

QC7540000 MORPHINAN, 3-BENZYLOXY-7,8-DIDEHYDRO-4,5-alpha-EPOXY-6-alpha-METHOXY-17-METHYL-
UPDT:7901 CAS: 47806-53-1 MW: 393.57 MOLFM: C25-H31-N-O3
SYN: BENZYLMORPHINE METHYL ETHER
TXDS: scu-mus LD50:28 mg/kg 28ZNAE 138,8,38

QC7555000 MORPHINAN, 3-BENZYLOXY-4,5-EPOXY-17-METHYL-
UPDT:7901 CAS: 63690-25-5 MW: 361.52 MOLFM: C24-H27-N-O2
SYN: BENZYLDIHYDRODESOXYMORPHINE-D
TXDS: scu-mus LD50:55 mg/kg 28ZNAE 138,8,38

QC7570000 MORPHINAN, 6-alpha-BROMO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 63729-82-8 MW: 362.30 MOLFM: C18-H20-Br-N-O2
SYN: BROMOCODIDE * CODIDE, BROMO- * CODIDE, alpha-BROMO-
TXDS: scu-mus LD50:800 mg/kg 28ZNAE 138,13,38

QC7578000 MORPHINAN, 2-BROMO-3-METHOXY-17-METHYL-, HYDROBROMIDE, (+)-
UPDT:7901 CAS: 63690-26-6 MW: 432.27 MOLFM: C18-H25-Br-N-O .Br-H
SYN: (+)-2-BROMO-3-METHOXY-N-METHYLMORPHINAN HYDROBROMIDE
TXDS: ivn-mus LD50:50 mg/kg 31ZPAG 2,77,66

QC7585000 MORPHINAN, 6-alpha-CHLORO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 467-08-3 MW: 317.84 MOLFM: C18-H20-Cl-N-O2
SYN: alpha-CHLOROCODIDE * CODIDE, alpha-CHLORO-
TXDS: scu-mus LD50:285 mg/kg 28ZNAE 138,13,38

QC7600000 MORPHINAN, 8-beta-CHLORO-6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 466-93-5 MW: 317.84 MOLFM: C18-H20-Cl-N-O2
SYN: beta-CHLOROCODIDE * CODIDE, beta-CHLORO-
TXDS: scu-mus LD50:340 mg/kg 28ZNAE 138,13,38

QC7615000 MORPHINAN, 6-alpha-CHLORO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 63690-27-7 MW: 319.86 MOLFM: C18-H22-Cl-N-O2
SYN: CHLORODIHYDROCODIDE * CODIDE, CHLORODIHYDRO-
TXDS: scu-mus LD50:90 mg/kg 28ZNAE 138,13,38

QC7623000 MORPHINAN, 6-alpha-CHLORO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63690-28-8 MW: 356.32 MOLFM: C18-H22-Cl-N-O2 .Cl-H
SYN: CHLORODIHYDROCODIDE HYDROCHLORIDE
TXDS: scu-rbt LDLo:35 mg/kg JPETAB 66,182,39

QC7630000 MORPHINAN, 6,7-DIDEHYDRO-3,8-beta-DIMETHOXY-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 4912-71-4 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: PSEUDOCODEINE METHYL ETHER
TXDS: scu-mus LDLo:459 mg/kg JPETAB 55,127,35

QC7645000 MORPHINAN, 7,8-DIDEHYDRO-3,6-alpha-DIMETHOXY-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 2859-16-7 MW: 313.40 MOLFM: C19-H23-N-O3
SYN: CODEINE METHYL ETHER
TXDS: scu-mus LDLo:160 mg/kg JPETAB 55,127,35

QC7660000 MORPHINAN, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 1034-48-6 MW: 283.40 MOLFM: C18-H21-N-O2
SYN: DESOXYCODEINE-C
TXDS: scu-mus LDLo:110 mg/kg JPETAB 55,257,35

QC7670000 MORPHINAN, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-8-PIPERIDINO-
UPDT:7901 CAS: 63739-83-9 MW: 366.55 MOLFM: C23-H30-N2-O2
SYN: CODIDE, 8-PIPERIDINO- * 8-PIPERIDOCODIDE
TXDS: scu-mus LD50:551 mg/kg 28ZNAE 138,23,38

QC7680000 MORPHINAN, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-8-beta-PHENOXY-
UPDT:7901 CAS: 63690-29-9 MW: 376.51 MOLFM: C24-H26-N-O3
SYN: PSEUDOCODEINE PHENYL ETHER
TXDS: scu-mus LD50:700 mg/kg 28ZNAE 138,18,38

QC7690000 MORPHINAN, 3,6-alpha-DIMETHOXY-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 3304-9-61-5 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: CODEINE, METNYLDIHYDRO- * METHYLDIHYDROCODEINE
TXDS: scu-mus LD50:896 mg/kg 28ZNAE 138,20,38

QC7695000 MORPHINAN, 17-(3,4-DIMETHOXYPHENETHYL)-3-METHOXY-, (-)-
UPDT:7901 CAS: 63690-30-2 MW: 421.63 MOLFM: C27-H35-N-O3
TXDS: scu-mus LD50:600 mg/kg 31ZPAG 2,87,66
ivn-mus LD50:26 mg/kg 31ZPAG 2,87,66

QC7696000 9-alpha,13-alpha,14-alpha-MORPHINAN, 3,17-DIMETHYL-, PHOSPHATE
UPDT:7901 MW: 350.44 MOLFM: C18-H25-N .H3-O4-P
SYN: ASTOMIN * DIMEMORFAN PHOSPHATE * 3,17-DIMETHYL-9-alpha,13-alpha,14-alpha-MORPHINAN PHOSPHATE * d-3-METHYL-N-METHYLMORPHINAN PHOSPHATE
TXDS: orl-rat LD50:690 mg/kg 12VXA5 9,426,76
ivn-rat LD50:57400 ug/kg 12VXA5 9,426,76
orl-mus LD50:514 mg/kg 12VXA5 9,426,76
ivn-mus LD50:33900 ug/kg 12VXA5 9,426,76

QC7697000 MORPHINAN, 3,4-DIMETHYL-1,2,5,6-TETRAHYDROBENZ(2,1,8,8a)4,5-EPOXY-3-METHOXY-N-METHYL-6-OXO- 7,8-DIHYDRO-
UPDT:7901 MW: 379.54 MOLFM: C24-H29-N-O3
SYN: RX 336M
TXDS: scu-mus LD50:214 mg/kg TXAPA9 39,141,77

QC7700000 MORPHINAN-3,6-alpha-DIOL, 17-ALLYL-7,8-DIDEHYDRO-4,5-alpha-EPOXY-
UPDT:7901 CAS: 62-67-9 MW: 311.41 MOLFM: C19-H21-N-O3
SYN: ALLORPHINE * N-ALLYL-7,8-DEHYDRO-4,5-EPOXY-3,6-DIHYDROXYMORPHINAN * N-ALLYL-N-DESMETHYLMORPHINE * N-ALLYLNORMORPHINE * ANARCON * ANTORFIN * ANTORFIN * ANTORPHINE * LETHIDROME * LETHIDRONE * LITHIDRONE * NALLINE * NALORFINA * NALORPHINE * NALORPHINUM * NANM * NORMORPHINE, N-ALLYL-
TXDS: par-hmn TDLo:200 ug/kg TFX:CNS PAREAQ 8,175,56
scu-hmn TDLo:71 ug/kg TFX:PSY FEPRA7 15,442,56
scu-rat LD50:474 mg/kg AIPTAK 165,112,67
ivn-rat LD50:226 mg/kg AIPTAK 165,112,67
orl-mus LD50:1140 mg/kg 27ZQAG -,268,72
ipr-mus LD50:492 mg/kg PAREAQ 8,175,56
scu-mus LD50:500 mg/kg AIPTAK 165,112,67
ivn-mus LD50:127 mg/kg AIPTAK 165,112,67
par-mus LD50:670 mg/kg PAREAQ 8,175,56
scu-mky LDLo:400 mg/kg FEPRA7 13,369,54
ivn-mky LDLo:100 mg/kg FEPRA7 13,369,54
ivn-rbt LDLo:50 mg/kg PAREAQ 8,175,56
REVIEW: TOXICOLOGY REVIEW PAREAQ 8,175,56

QC7710000 MORPHINAN-3,6-alpha-DIOL, 17-ALLYL-7,8-DIDEHYDRO-4,5-alpha-EPOXY-, HYDROCHLORIDE
UPDT:8007 CAS: 57-29-4 MW: 347.87 MOLFM: C19-H21-N-O3 .Cl-H
SYN: N-ALLYL-2,12-DIHYDROXY-1,11-EPOXYMORPHINENE-13 HYDROCHLORIDE * ALLYLMORPHINE HYDROCHLORIDE * N-ALLYLNORMORPHINE HYDROCHLORIDE * NALINE HYDROCHLORIDE * NALORPHINE HYDROCHLORIDE * NORMORPHINE, N-ALLYL-, HYDROCHLORIDE
TXDS: ivn-hmn TDLo:143 ug/kg TFX:PSY AJPSAQ 113,887,57
scu-rat LD50:1460 mg/kg TXAPA9 18,165,71
ipr-mus LD50:590 mg/kg AIPTAK 122,434,59
scu-mus LD50:670 mg/kg CLDND*
ivn-mus LD50:123 mg/kg TXAPA9 6,334,64
ivn-dog LD50:120 mg/kg AIPTAK 149,571,64

QC7730000 MORPHINAN-3,6-alpha-DIOL, 2-AMINO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 51006-03-2 MW: 300.39 MOLFM: C17-H20-N2-O3
SYN: AMINOMORPHINE * MORPHINE, AMINO-
TXDS: scu-mus LD50:402 mg/kg 28ZNAE 138,30,38

QC7760000 MORPHINAN-3,6-alpha-DIOL, 1-BROMO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 49751-17-9 MW: 364.27 MOLFM: C17-H18-Br-N-O3
SYN: BROMOCODEINE * CODEINE, BROMO-
TXDS: scu-mus LD50:20 mg/kg 28ZNAE 138,30,38

QC7790000 MORPHINAN-3,6-alpha-DIOL, 1-CHLORO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63690-31-3 MW: 319.81 MOLFM: C17-H18-Cl-N-O3
SYN: CHLOROCODEINE * CODEINE, CHLORO-
TXDS: scu-mus LD50:18 mg/kg 28ZNAE 138,30,38

QC7800000 MORPHINAN-3,14-DIOL, 17-(CYCLOPROPYLMETHYL)-
UPDT:8004 CAS: 42281-39-4 MW: 313.48 MOLFM: C20-H27-N-O2
SYN: (L)-BC-2605 * BRISTOL LABORATORIES BC 2605 * L-N-CYCLOPROPYLMETHYL-3,14-DIHYDROXYMORPHINAN * (-)-17-CYCLOPROPYLMETHYLMORPHINAN-3,4-DIOL * (-)-3,14 DIHYDROXY-N-(CYCLOBUTYLMETHYL)MORPHINAN * OXILORPHAN
TXDS: orl-hmn TDLo:14 ug/kg TFX:CNS JCPCBR 16(4),183,76
scu-hmn TDLo:26 ug/kg TFX:PSY DRFUD4 2,746,77
scu-mus LD50:315 mg/kg JPETAB 193,23,75
ivn-mus LD50:32 mg/kg JPETAB 193,23,75

QC7875000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:8007 CAS: 57-27-2 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: 9H-5,9c-IMINOETHANOPHENANTHRO(4,5-bcd)FURAN-3,5-DIOL, 4a,5,7a,8-TETRAHYDRO-12-METHYL * MORPHIA * MORPHINA * MORPHINE * (-)-MORPHINE * MORPHINISM * MORPHINUM * MORPHIUM
TXDS: unk-man LDLo:3676 ug/kg 85DCAI 2,73,70
orl-rat LD50:335 mg/kg DRFUD4 2,39,77
ipr-rat LD50:160 mg/kg PHARAT 31,655,76
scu-rat LD50:255 mg/kg ARZNAD 2,238,52
orl-mus LD50:745 mg/kg JPPMAB 17,759,65
ipr-mus LD50:293 mg/kg LIFSAK 18,829,76
scu-mus LD50:360 mg/kg JPETAB 99,163,50
ivn-mus LD50:199 mg/kg JPPMAB 17,759,65
ice-mus LD50:6900 ug/kg SCIEAS 134,1078,61
scu-cat LDLo:60 mg/kg 27ZIAQ -,165,73
scu-rbt LDLo:320 mg/kg HBAMAK 4,1367,35
scu-gpg LDLo:500 mg/kg HBAMAK 4,1367,35
ivn-rbt LDLo:220 mg/kg HBAMAK 4,1367,35
orl-pgn LDLo:500 mg/kg HBAMAK 4,1368,35
scu-frg LDLo:600 mg/kg HBAMAK 4,1368,35
REVIEW: TOXICOLOGY REVIEW PLMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,98,69

QC7900000 MORPHINAN-3,8-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 466-94-4 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: gamma-ISOMORPHINE
TXDS: scu-mus LD50:2000 mg/kg 28ZNAE 138,7,38

QC7910000 MORPHINAN-3,6-beta-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 143-70-4 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: alpha-ISOMORPHINE
TXDS: scu-mus LDLo:890 mg/kg JPETAB 56,421,36

QC7920000 MORPHINAN-3,8-beta-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 466-90-3 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: beta-ISOMORPHINE
TXDS: scu-mus LDLo:324 mg/kg JPETAB 56,421,36

QC7930000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 29590-26-8 MW: 327.41 MOLFM: C19-H21-N-O4
SYN: MORPHINE, ACETYL- * MONOACETYLMORPHINE * MORPHINE, MONOACETYL-
TXDS: scu-mus LD50:293 mg/kg 28ZNAE 138,19,38

QC7940000 MORPHINAN-3,8-alpha-DIOL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 63690-05-1 MW: 327.41 MOLFM: C19-H21-N-O4
SYN: gamma-ISOMORPHINE, ACETYL- * gamma-ISOMORPHINE, MONOACETYL- * MONOACETYL-gamma-ISOMORPHINE
TXDS: scu-mus LD50:428 mg/kg 28ZNAE 138,19,38

QC7950000 MORPHINAN-3,6-beta-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 63690-06-2 MW: 327.41 MOLFM: C19-H21-N-O4
SYN: alpha-ISOMORPHINE, ACETYL- * alpha-ISOMORPHINE, MONOACETYL- * MONOACETYL-alpha-ISOMORPHINE
TXDS: scu-mus LD50:144 mg/kg 28ZNAE 138,19,38

QC7960000 MORPHINAN-3,8-beta-DIOL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 63690-07-3 MW: 327.41 MOLFM: C19-H21-N-O4
SYN: beta-ISOMORPHINE, ACETYL- * beta-ISOMORPHINE, MONOACETYL- * MONOACETYL-beta-ISOMORPHINE
TXDS: scu-mus LD50:338 mg/kg 28ZNAE 138,19,38

QC8000000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63690-08-4 MW: 363.87 MOLFM: C19-H21-N-O4 Cl-H
SYN: alpha-MONOACETYLMORPHINE HYDROCHLORIDE
TXDS: scu-mus LDLo:293 mg/kg JPETAB 53,430,35

QC8050000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, DIACETATE (ester)
UPDT:7908 CAS: 561-27-3 MW: 369.45 MOLFM: C21-H23-N-O5
SYN: ACETOMORFINE * ACETOMORPHINE * ASPRON * BOY * DIACEPHIN * DIACETYLMORFIN * DIACETYLMORPHINE * DIAMORFINA * DIAMORPHINE * DIAPHORM * DIASETILMORFIEN * DIASETILMORFIN * DIASETYLMORFIIMI * DIAZETYLMORPHINE * 7,8-DIHYDRO-4,5-alpha-EPOXY-17-METHYLMORPHINAN-3,6-alpha-DIOL DIACETATE * DOOJE * ECLORION * EROINA * 'H' * HAIRY * HARRY * HEROIEN * HEROIIN * HEROIN * HEROLAN * HORSE * IEROIN * IROINI * JOY POWDER * MORPHACETIN * MORPHINE DIACETATE * PREZA * SCOT * WHITE STUFF
TXDS: scu-mus LDLo:262 mg/kg JPETAB 53,430,35
scu-dog LDLo:25 mg/kg HBAMAK 4,1289,35
orl-cat LDLo:20 mg/kg HBAMAK 4,1289,35
scu-rbt LDLo:150 mg/kg 27ZXAJ -,-,63
scu-gpg LDLo:400 mg/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW AJDCAI 132,360,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,76,69

QC8225000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, DIACETATE (ester) HYDROCHLORIDE
UPDT:7901 CAS: 1502-95-0 MW: 405.91 MOLFM: C21-H23-N-O5 Cl-H
SYN: DIACETYLMORPHINE HYDROCHLORIDE * DIAMORPHINE HYDROCHLORIDE * HEROIN HYDROCHLORIDE * HEROINE HYDROCHLORIDE
TXDS: ipr-mus LD50:240 mg/kg AIPTAK 122,434,59
ivn-mus LD50:38 mg/kg TXAPA9 6,334,64

MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, HYDROCHLORIDE see QC8575000

QC8575000 MORPHINAN-3,6-DIOL, 7,8-DIDEHYDRO-4,5-EPOXY-17-METHYL-, HYDROCHLORIDE, (5-alpha,6-alpha)-
UPDT:8007 CAS: 52-26-6 MW: 321.80 MOLFM: C17-H19-N-O3 Cl-H
SYN: MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, HYDROCHLORIDE * MORPHINE CHLORHYDRATE * MORPHINE CHLORIDE * MORPHINE HYDROCHLORIDE * MORPHINE, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, HYDROCHLORIDE
TXDS: orl-rat LD50:1190 mg/kg AIPTAK 115,213,58

scu-rat LD50:480 mg/kg AIPTAK 115,213,58
ivn-rat LD50:265 mg/kg AIPTAK 115,213,58
scu-mus LD50:407 mg/kg JMCMAR 20,221,77
ivn-mus LD50:226 mg/kg JPETAB 71,197,41
orl-rbt LDLo:700 mg/kg AIPTAK 14,289,05
ipr-rbt LD50:500 mg/kg JPETAB 60,14,37
scu-rbt LD50:129 mg/kg JPETAB 66,182,39
ivn-rbt LD50:135 mg/kg AIPTAK 85,387,51
par-rbt LDLo:190 mg/kg JPETAB 66,182,39

MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, METHOCHLORIDE see: QD0189000

QC8650000 MORPHINAN-3,6-DIOL, 7,8-DIDEHYDRO-4,5-EPOXY-17-METHYL-, N-OXIDE, DITARTARATE
UPDT:8008 MW: 601.57 MOLFM: C17-H19-N-O4 .2C4-H6-O6
SYN: A/VII * 7,8-DIDEHYDRO-4,5-EPOXY-17-METHYLMORPHINAN-3,6-DIOL N-OXIDE DITARTARATE * MORPHIN-N-OXYD DITARTARATE (German)
TXDS: ivn-mus LD50:2050 mg/kg ARZNAD 7,594,57
ivn-rbt LD50:170 mg/kg ARZNAD 7,594,57

QC8750000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4, 5-alpha-EPOXY-17-METHYL-, SULFATE
UPDT:8009 CAS: 64-31-3 MW: 668.82 MOLFM: C34-H38-N2-O6 H2-O4-S
SYN: MORPHINE SULFATE
TXDS: orl-rat LD50:461 mg/kg BJPCAL 30,11,67
ipr-rat LDLo:920 mg/kg JPETAB 75,363,42
scu-rat LD50:299 mg/kg ANYAA9 51,83,48
ivn-rat LD50:100 mg/kg BJPCAL 30,11,67
ims-rat LD50:78 mg/kg AIPTAK 190,124,71
orl-mus LD50:670 mg/kg AIPTAK 190,124,71
ipr-mus LD50:275 mg/kg JMCMAR 10,627,67
scu-mus LD50:350 mg/kg TXAPA9 18,185,71
scu-mus TDLo:400 mg/kg/(9D preg) TFX:TER JPMSAE 57,1590,68
ivn-mus LD50:200 mg/kg AIPTAK 190,124,71
ims-mus LD50:334 mg/kg AIPTAK 190,124,71
ivn-dog LD50:316 mg/kg AIPTAK 149,571,64
orl-gpg LDLo:1000 mg/kg JAMAAP 63,469,14
scu-gpg LD50:391 mg/kg ANYAA9 51,83,48
ims-gpg LDLo:400 mg/kg JAMAAP 63,469,14
scu-ham LD50:1250 mg/kg PSEBAA 54,339,43
ivn-pgn LD50:321 mg/kg AIPTAK 79,282,49
ivn-ckn LDLo:125 mg/kg AIPTAK 79,282,49
ivn-dck LD50:213 mg/kg AIPTAK 79,282,49
scu-frg LD50:677 mg/kg ANYAA9 51,83,48
par-frg LD50:678 mg/kg AIPTAK 79,282,49

QC8800000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-TRIDEUTERIOMETHYL-
UPDT:7901 CAS: 67293-88-3 MW: 288.37 MOLFM: C17-H16-D3-N-O3
SYN: DEUTERIOMORPHINE
TXDS: scu-mus LDLo:400 mg/kg SCIEAS 134,1078,61
ice-mus LD50:11400 ug/kg SCIEAS 134,1078,61

QC8850000 MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-17-METHYL-, HEMISUCCINATE
UPDT:7901 MW: 344.42 MOLFM: C17-H19-N-O3 .1/2C4-H6-O4
SYN: 7,8-DIDEHYDRO-4,5-alpha-17-METHYLMORPHINAN-3,6-alpha-DIOL HEMISUCCINATE * M-6-HS * MORPHINE-6-HEMISUCCINATE
TXDS: ipr-mus LD50:494 mg/kg LIFSAK 18,829,76

QC8900000 MORPHINAN-6-beta,14-DIOL, 3,4-DIMETHOXY-17-METHYL-
UPDT:7908 CAS: 3176-03-2 MW: 333.47 MOLFM: C19-H27-N-O4
SYN: DIHYDRO-14-HYDROXY-4-o-METHYL-6-beta-THEBAINOL * DIHYDRO-14-HYDROXY-6-beta-THEBAINOL 4 METHYL ESTER * 6-beta,14-DIHYDROXY-3,4-DIMETHOXY-N-METHYLMORPHINAN * 3,4-DIMETHOXY-17-METHYLMORPHINAN-6-beta,14-DIOL * DROTEBANOL * 14-HYDROXYDIHYDRO-6-beta-THEBAINOL 4-METHYL ETHER * METEBANYL * OXYMETHEBANOL
TXDS: orl-rat LD50:339 mg/kg 12VXA5 9,458,76
scu-mus LD50:1150 mg/kg ARZNAD 20,43,70
ivn-mus LD50:91 mg/kg ARZNAD 20,43,70
scu-gpg LD50:919 mg/kg ARZNAD 20,43,70

QC8930000 MORPHINAN-3,6-alpha-DIOL, 6-beta,17-DIMETHYL-4,5-alpha-EPOXY-
UPDT:7901 CAS: 509-56-8 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: METHYLDIHYDROMORPHINE * MORPHINE, METHYLDIHYDRO-
TXDS: scu-mus LD50:491 mg/kg 28ZNAE 138,20,38

QC8935000 MORPHINAN-6-alpha,14-DIOL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:8011 CAS: 7183-69-9 MW: 317.42 MOLFM: C18-H23-N-O4
SYN: CODEINE-A, DIHYDROHYDROXY- * DIHYDROHYDROXYCODEINE-A
TXDS: scu-mus LD50:950 mg/kg 28ZNAE 138,31,38

QC8945000 MORPHINAN-3,6-alpha-DIOL, 4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 509-60-4 MW: 287.39 MOLFM: C17-H21-N-O3
SYN: DIHYDROMORPHINE * MORPHINE, DIHYDRO-
TXDS: scu-mus LDLo:133 mg/kg JPETAB 55,257,35

QC8955000 MORPHINAN-3,8-alpha-DIOL, 4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63782-89-6 MW: 287.39 MOLFM: C17-H21-N-O3
SYN: DIHYDRO-gamma-ISOMORPHINE * gamma-ISOMORPHINE, DIHYDRO-
TXDS: scu-mus LDLo:1687 mg/kg JPETAB 56,421,36

QC8965000 MORPHINAN-3,6-beta-DIOL, 4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 26626-12-0 MW: 287.39 MOLFM: C17-H21-N-O3
SYN: DIHYDRO-alpha-ISOMORPHINE * alpha-ISOMORPHINE, DIHYDRO-
TXDS: scu-mus LDLo:890 mg/kg JPETAB 56,421,36

QC8975000 MORPHINAN-3,8-beta-DIOL, 4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63729-84-0 MW: 287.39 MOLFM: C17-H21-N-O3
SYN: DIHYDRO-beta-ISOMORPHINE * beta-ISOMORPHINE, DIHYDRO-
TXDS: scu-mus LDLo:152 mg/kg JPETAB 56,421,36

QC8976000 MORPHINAN-3,6-alpha-DIOL, 4,5-alpha-EPOXY-17-METHYL-, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63715-94-6 MW: 365.89 MOLFM: C19-H23-N-O4 .Cl-H
SYN: MONOACETYLDIHYDROMORPHINE HYDROCHLORIDE
TXDS: scu-mus LDLo:99 mg/kg JPETAB 53,430,35

QC8978000 MORPHINAN-3,6-alpha-DIOL, 4,5a-EPOXY-17-METHYL-, DIACETATE (ESTER)
UPDT:7901 CAS: 509-71-7 MW: 371.47 MOLFM: C21-H25-N-O5
SYN: DIACETYLDIHYDROMORPHINE * DIHYDROMEROIN * PARALAUDIN
TXDS: scu-mus LDLo:119 mg/kg JPETAB 53,430,35

QC8980000 MORPHINAN-4,8-alpha-DIOL, 3-METHOXY-17-METHYL-
UPDT:7901 CAS: 63701-83-7 MW: 303.44 MOLFM: C18-H25-N-O3
SYN: ALLOPSEUDOCODEINE, TETRAHYDRO- * TETRAHYDROALLOPSEUDOCODEINE
TXDS: scu-mus LD50:425 mg/kg 28ZNAE 138,22,38

QC8985000 MORPHINAN-4,8-beta-DIOL, 3-METHOXY-17-METHYL-
UPDT:7901 CAS: 867-85-8 MW: 303.44 MOLFM: C18-H25-N-O3
SYN: PSEUDOCODEINE, TETRAHYDRO- * TETRAHYDROPSEUDOCODEINE
TXDS: scu-mus LDLo:417 mg/kg JPETAB 55,257,35

QC8990000 MORPHINAN-3,4-DIOL, 17-METHYL-
UPDT:7901 CAS: 63690-32-4 MW: 273.41 MOLFM: C17-H23-N-O2
SYN: TETRAHYDRODESOXYMORPHINE
TXDS: scu-mus LD50:221 mg/kg 28ZNAE 138,12,38

QC8992000 MORPHINAN-3,4-DIOL, 17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63690-35-5 MW: 309.87 MOLFM: C17-H23-N-O2 Cl-H
SYN: TETRAHYDRODESOXYMORPHINE HYDROCHLORIDE
TXDS: scu-mus LDLo:221 mg/kg JPETAB 55,257,35

QC8995000 MORPHINAN, 4,5-alpha-EPOXY-3,6-DIMETHOXY-17-METHYL-
UPDT:7901 CAS: 41714-53-8 MW: 315.45 MOLFM: C19-H25-N-O3
SYN: TETRAHYDROTHEBAINE * THEBAINE
TXDS: scu-mus LD50:117 mg/kg 28ZNAE 138,9,38

QC9000000 MORPHINAN, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 3990-01-0 MW: 285.42 MOLFM: C18-H23-N-O2
SYN: DESOCODEINE * DIHYDRODESOXYCODEINE-D
TXDS: scu-mus LDLo:131 mg/kg JPETAB 55,257,35

QC9025000 MORPHINAN, 17-(3-ETHYLPENTYL)-3-METHOXY-, TARTRATE, (-)-
UPDT:7901 CAS: 63690-35-7 MW: 505.72 MOLFM: C24-H37-N-O C4-H6-O6
TXDS: ivn-mus LD50:28 mg/kg 31ZPAG 2,79,66

L-MORPHINAN, N-(2-FURYLETHYL)-3-HYDROXY-, HYDROCHLORIDE see: QD1750000

QC9050000 MORPHINAN, 17-(2-(2-FURYL)ETHYL)-3-METHOXY-, CAMPHORSULFONATE, (+)-
UPDT:7901 CAS: 63690-37-9 MW: 583.83 MOLFM: C23-H29-N-O2 C10-H16-O4-S
TXDS: ivn-mus LD50:100 mg/kg 31ZPAG 2,91,66

QC9075000 MORPHINAN, 17-(2-(2-FURYL)ETHYL)-3-METHOXY-, TARTRATE, (-)-
UPDT:7901 CAS: 63690-38-0 MW: 501.53 MOLFM: C23-H29-N-O2 C4-H6-O6
TXDS: ivn-mus LD50:40 mg/kg 31ZPAG 2,91,66

QC9100000 MORPHINAN, (-)-3-HYDROXY-N-CYCLOPROPYLMETHYL-
UPDT:7901 CAS: 6162-15-9 MW: 297.48 MOLFM: C20-H27-N-O
SYN: CYCLORPHAN * (-)-3-HYDROXY-N-CYCLOPROPYLMETHYLMORPHINAN
TXDS: ivn-rat LD50:23 mg/kg AIPTAK 165,112,67
scu-mus LD50:215 mg/kg AIPTAK 165,112,67
ivn-mus LD50:24 mg/kg AIPTAK 165,112,67

QC9150000 MORPHINAN, 10-HYDROXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63729-85-1 MW: 323.90 MOLFM: C18-H25-N-O2 Cl-H
TXDS: ivn-mus LD50:50 mg/kg 31ZPAG 2,91,66

QC9200000 MORPHINAN, 10-HYDROXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 63690-47-1 MW: 323.90 MOLFM: C18-H25-N-O2 Cl-H
TXDS: ivn-mus LD50:50 mg/kg 31ZPAG 2,91,66

MORPHINAN, 3-HYDROXY-N-METHYL, (+)- see: QD1832000

QC9240000 MORPHINAN, 3-HYDROXY-N-METHYL-, (+)-
UPDT:7907 CAS: 297-90-5 MW: 257.41 MOLFM: C17-H23-N-O
SYN: CETABIN * DROMORAN * 1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-2H-10,4a-IMINOETHANOPHENANTHREN-6-OL, di-MIXTURE * di-3-HYDROXY-N-METHYLMORPHINAN * (+)-3-HYDROXY-N-METHYLMORPHINAN * 2H-10, 4a-IMINOETHANOPHENANTHREN-6-OL, 1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-, di- * METHORPHINAN * N-METHYL-3-HYDROXYMORPHINAN * NU 2206 * RACEMETHORPHANUM * RACEMIC DROMORAN * RACEMORPHAN * RO 1-5431
TXDS: orl-rat LD50:350 mg/kg CLDND*
scu-rat LD50:110 mg/kg ARZNAD 3,238,53
orl-mus LD50:385 mg/kg CLDND*
scu-mus LD50:150 mg/kg ARZNAD 3,238,53
ivn-mus LD50:45 mg/kg CLDND*
ivn-rbt LD50:19 mg/kg CLDND*

MORPHINAN, 3-HYDROXY-17-METHYL- see: QD1830000

QC9450000 MORPHINAN, 3-HYDROXY-N-METHYL-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 17140-03-5 MW: 338.33 MOLFM: C17-H23-N-O Br-H
SYN: l-DROMORAN HYDROBROMIDE
TXDS: scu-mus LD50:350 mg/kg JPETAB 99,163,50
ivn-mus LD50:46 mg/kg JPETAB 99,163,50

QC9625000 MORPHINAN, 3-HYDROXY-N-METHYL-, HYDROBROMIDE, (+)-
UPDT:8007 CAS: 5985-33-3 MW: 338.33 MOLFM: C17-H23-N-O Br-H
SYN: DROMORAN HYDROBROMIDE * dl-3-HYDROXY-N-METHYLMORPHINAN HYDROBROMIDE * METHORPHINAN HYDROBROMIDE * RACEMORPHAN HYDROBROMIDE
TXDS: scu-rat LD50:125 mg/kg ANESAV 12,225,51
ipr-mus LD50:120 mg/kg JPETAB 99,163,50
scu-mus LD50:108 mg/kg ANESAV 12,225,51
ivn-mus LD50:33 mg/kg 31ZPAG 2,77,66
ivn-rbt LD50:19 mg/kg JPETAB 99,163,50

QD0175000 MORPHINAN, 3-HYDROXY-N-METHYL-, PHOSPHATE,(-)-
UPDT:7901 CAS: 63690-39-1 MW: 355.41 MOLFM: C17-H23-N-O H3-O4-P
TXDS: scu-mus LD50:365 mg/kg JMCMAR 7,409,64

QD0188000 MORPHINAN, 17-ISOPENTYL-3-METHOXY-, TARTRATE, (-)-
UPDT:7901 CAS: 63690-41-5 MW: 477.66 MOLFM: C22-H33-N-O .C4-H6-O6
TXDS: ivn-mus LD50:14 mg/kg 31ZPAG 2,79,66

QD0189000 MORPHINANIUM, 7,8-DIDEHYDRO-3,6-DIHYDROXY-17,17-DIMETHYL-4,5-EPOXY-, CHLORIDE
UPDT:7901 CAS: 14075-02-6 MW: 333.86 MOLFM: C18-H22-N-O3 .Cl
SYN: MORPHINAN-3,6-alpha-DIOL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, METHOCHLORIDE * MORPHINE METHOCHLORIDE
TXDS: scu-mus LDLo:271 mg/kg JPETAB 49,319,33
scu-rbt LDLo:172 mg/kg JPETAB 49,319,33
par-frg LDLo:2500 mg/kg JPETAB 49,319,33

QD0190000 MORPHINAN, 3-METHOXY-17-(p-METHOXYPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63690-46-0 MW: 428.06 MOLFM: C26-H33-N-O2 .Cl-H
SYN: MORPHINAN, 17-(2-(p-ANISYL)ETHYL)-3-METHOXY-, HYDROCHLORIDE, (-)- * MORPHINAN, 3-METHOXY-17-(2-(p-METHOXYPHENYL)ETHYL)-, HYDROCHLORIDE, (-)-
TXDS: ivn-mus LD50:45 mg/kg 31ZPAG 2,85,66

MORPHINAN, 3-METHOXY-17-(2-(p-METHOXYPHENYL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD0190000

QD0195000 MORPHINAN, 3-METHOXY-17-(3-METHYL-2-BUTENYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63690-43-7 MW: 475.64 MOLFM: C22-H31-N-O .C4-H6-O6
TXDS: ivn-mus LD50:20 mg/kg 31ZPAG 2,81,66

QD0200000 MORPHINAN, 3-METHOXY-17-(3,4-METHYLENEDIOXY)PHENACYL-, TARTRATE, (-)-
UPDT:7901 CAS: 63690-45-9 MW: 569.66 MOLFM: C26-H29-N-O4 .C4-H6-O6
TXDS: ivn-mus LD50:26 mg/kg 31ZPAG 2,89,66

QD0215000 MORPHINAN, 3-METHOXY-17-(3,4-METHYLENEDIOXY)PHENETHYL-, TARTRATE, (-)-
UPDT:7901 CAS: 63701-85-9 MW: 555.68 MOLFM: C26-H31-N-O3 C4-H6-O6
TXDS: ivn-mus LD50:37 mg/kg 31ZPAG 2,87,66

QD0222000 MORPHINAN, 3-METHOXY-N-METHYL-, HYDROBROMIDE, (+)-
UPDT:7906 CAS: 125-69-9 MW: 352.26 MOLFM: C18-H25-N-O Br-H
SYN: ANTUSSAN * DEXTROMETHORPHAN BROMIDE * DEXTROMETHORPHAN HYDROBROMIDE * DORMETHAN * MEDICON * METHORATE HYDROBROMIDE * d-METHORPHAN HYDROBROMIDE * d-3-METHOXY-N-METHYLMORPHINAN HYDROBROMIDE * 9-alpha,13-alpha,14-alpha-MORPHINAN, 3-METHOXY-17-METHYL-, HYDROBROMIDE * RO 1-5470/5 * ROMILAR HYDROBROMIDE * TUSSADE
TXDS: orl-chd TDLo:30 mg/kg TFX:CNS PEDIAU 59,117,77
orl-rat LD50:350 mg/kg CLDND*
scu-rat LD50:600 mg/kg CLDND*

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

orl-mus LD50:165 mg/kg CLDND*
scu-mus LD50:275 mg/kg CLDND*
ivn-mus LD50:35 mg/kg CLDND*
ivn-dog LDLo:30 mg/kg ARZNAD 19,1916,69
ivn-rbt LD50:15 mg/kg CLDND*
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,47,69

9-alpha,13-alpha,14-alpha-MORPHINAN, 3-METHOXY-17-METHYL-, HYDROBROMIDE see: QD0222000

QD0230000 MORPHINAN, 3-METHOXY-17-METHYL-10-OXO-, (-)-
UPDT:7901 CAS: 18050-88-9 MW: 286.42 MOLFM: C18-H24-N-O2
TXDS: ivn-mus LD50:50 mg/kg 31ZPAG 2,91,66

QD0245000 MORPHINAN, 3-METHOXY-17-(3-METHYLPENTYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63732-33-2 MW: 491.69 MOLFM: C23-H35-N-O .C4-H6-O6
TXDS: ivn-mus LD50:27 mg/kg 31ZPAG 2,79,66

QD0260000 MORPHINAN, 3-METHOXY-17-PHENETHYL-, TARTRATE, (-)-
UPDT:7901 CAS: 1109-85-9 MW: 511.67 MOLFM: C25-H31-N-O .C4-H6-O6
TXDS: scu-mus LD50:388 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:17 mg/kg 31ZPAG 2,83,66

QD0275000 MORPHINAN, 3-METHOXY-17-PHENETHYL-, TARTRATE, (+)-
UPDT:7901 CAS: 63743-72-6 MW: 511.67 MOLFM: C25-H31-N-O C4-H6-O6
TXDS: ivn-mus LD50:240 mg/kg 31ZPAG 2,83,66

MORPHINAN, 3-METHOXY-17-(2-PROPENYL)-, HYDROBROMIDE, (-)- see: QC7532000

QD0290000 MORPHINAN, 3-METHOXY-17-(2-PROPYNYL)-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63732-34-3 MW: 376.38 MOLFM: C20-H25-N-O .Br-H
TXDS: ivn-mus LD50:110 mg/kg 31ZPAG 2,81,66

QD0293000 MORPHINAN, 17-METHYL-
UPDT:8003 CAS: 3882-38-0 MW: 248.48 MOLFM: C17-H30-N
SYN: N-METHYLMORPHINAN
TXDS: orl-mus LD50:267 mg/kg JOCEAH 22,1370,57
scu-mus LD50:92 mg/kg JOCEAH 22,1370,57

QD0295000 MORPHINAN, N-METHYL-, PHOSPHATE
UPDT:7901 CAS: 63732-35-4
SYN: N-METHYLMORPHINAN PHOSPHATE
TXDS: scu-mus LD50:92 mg/kg JMCMAR 7,409,64

QD0300000 MORPHINAN, 17-METHYL-, PHOSPHATE, (+)-
UPDT:7901 CAS: 63763-51-7 MW: 339.41 MOLFM: C17-H23-N H3-O4-P
TXDS: ivn-mus LD50:21 mg/kg 31ZPAG 2,77,66

QD0310000 MORPHINAN, 17-METHYL-3-(2-PROPENYLOXY)-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63743-73-7 MW: 378.40 MOLFM: C20-H27-N-O Br-H
TXDS: ivn-mus LD50:20 mg/kg 31ZPAG 2,77,66

QD0320000 MORPHINAN, 17-METHYL-3-(2-PROPENYLOXY)-, HYDROBROMIDE, (+)-
UPDT:7901 CAS: 63732-36-5 MW: 378.40 MOLFM: C20-H27-N-O .Br-H
SYN: MORPHINAN, 17-METHYL-3-(PROP-2-ENYLOXY)-, HYDROBROMIDE, (+-)-
TXDS: ivn-mus LD50:33 mg/kg 31ZPAG 2,77,66

QD0330000 MORPHINAN, 17-METHYL-3-PROPOXY-, HYDROBROMIDE, (+-)-
UPDT:7901 CAS: 63732-37-6 MW: 380.42 MOLFM: C20-H29-N-O .Br-H
TXDS: ivn-mus LD50:27 mg/kg 31ZPAG 2,77,66

QD0340000 MORPHINAN, 17-(p-NITROPHENETHYL)-, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 63732-38-7 MW: 414.01 MOLFM: C24-H29-N2-O2 Cl-H
TXDS: orl-mus LD50:425 mg/kg 31ZPAG 2,87,66
scu-mus LD50:600 mg/kg 31ZPAG 2,87,66

QD0345000 MORPHINAN-3-OL, 17-ACETYL-, (+-)-
UPDT:7901 CAS: 63904-95-0 MW: 285.42 MOLFM: C18-H23-N-O2
SYN: MORPHINAN-3-OL 17-METHYLCARBONYL-, (+-)-
TXDS: orl-mus LD50:2000 mg/kg 31ZPAG 2,79,66

QD0350000 MORPHINAN-3-OL, 17-ALLYL-, (-)-
UPDT:7901 CAS: 152-02-3 MW: 283.45 MOLFM: C19-H25-N-O
SYN: N-ALLYL-3-HYDROXYMORPHINAN * (-)-3-HYDROXY-N-ALLYLMORPHINAN * levo-3-HYDROXY-N-ALLYL MORPHINAN * (-)-LEVALLORPHAN * LORFAN * MORPHINAN, 17-ALLYL-3-HYDROXY- * NALOXIPHAN * RO-1-7700
TXDS: ihl-hmn LCLo:100 ug/m3 27ZXAJ 3,-,63
orl-rat LD50:949 mg/kg 27ZIAQ -,-,65
ipr-rat LD50:185 mg/kg 27ZIAQ -,140,73
ipr-mus LD50:184 mg/kg 27ZIAQ -,-,65

QD0385000 MORPHINAN-3-OL, 17-ALLYL-, DIMETHYLCARBAMATE (ester), HYDROBROMIDE
UPDT:7901 CAS: 63732-39-8 MW: 435.46 MOLFM: C22-H30-N2-O2 .Br-H
TXDS: ivn-mus LD50:71 mg/kg 31ZPAG 2,81,66

QD0405000 MORPHINAN-3-OL, 17-ALLYL-, HYDROBROMIDE
UPDT:7901 CAS: 63732-40-1 MW: 364.27 MOLFM: C19-H25-N-O .Br-H
SYN: LEVALLORPHAN HYDROBROMIDE * MORPHINAN-3-OL, 17-(2-PROPENYL)-, HYDROBROMIDE
TXDS: ivn-mus LD50:41 mg/kg 31ZPAG 2,81,66

QD0420000 MORPHINAN-3-OL, 2-ALLYL-17-METHYL-, CITRATE, (-)-
UPDT:7901 CAS: 63743-75-9 MW: 490.63 MOLFM: C20-H28-N-O .C6-H8-O7
SYN: (-)-2-ALLYL-3-HYDROXY-N-METHYLMORPHINAN CITRATE
TXDS: ivn-mus LD50:28 mg/kg 31ZPAG 2,77,66

QD0440000 MORPHINAN-3-OL, 17-ALLYL-, PHOSPHATE (ester), (-)-
UPDT:7901 CAS: 63732-41-2 MW: 363.43 MOLFM: C19-H26-N-O4-P
TXDS: ivn-mus LD50:150 mg/kg 31ZPAG 2,81,66

QD0475000 MORPHINAN-3-OL, 17-ALLYL-, TARTRATE, (-)-
UPDT:7901 CAS: 6614-39-1 MW: 433.53 MOLFM: C19-H25-N-O .C4-H6-O6
TXDS: ivn-mus LD50:26 mg/kg 31ZPAG 2,81,66

QD0530000 MORPHINAN-3-OL, 17-(p-AMINOPHENETHYL)-, (-)-
UPDT:7901 CAS: 63307-29-9 MW: 362.56 MOLFM: C24-H30-N2-O
TXDS: orl-mus LD50:70 mg/kg 31ZPAG 2,85,66
ivn-mus LD50:12 mg/kg 31ZPAG 2,85,66

QD0580000 MORPHINAN-3-OL, 17-(m-AMINOPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 MW: 399.02 MOLFM: C24-H30-N2-O .Cl-H
TXDS: scu-mus LD50:160 mg/kg 31ZPAG 2,85,66
ivn-mus LD50:8 mg/kg 31ZPAG 2,85,66

QD0590000 MORPHINAN-3-OL, 17-(p-AMINOPHENETHYL)-, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 63732-43-4 MW: 399.02 MOLFM: C24-H30-N2-O .Cl-H
TXDS: scu-mus LD50:207 mg/kg 31ZPAG 2,85,66
ivn-mus LD50:41 mg/kg 31ZPAG 2,85,66

MORPHINAN-3-OL, 17-(3-ANILINOPROPYL)-, TARTRATE, (-)- see: QD2025000
MORPHINAN-3-OL, 17-(p-ANISOYLMETHYL)-, HYDROCHLORIDE, (-)- see: QD1806000
MORPHINAN-3-OL, 17-(2-m-ANISYLETHYL)-, HYDROCHLORIDE, (-)- see: QD1810000
MORPHINAN-3-OL, 17-(2-(p-ANISYL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD1813000
MORPHINAN, 17-(2-(p-ANISYL)ETHYL)-3-METHOXY-, HYDROCHLORIDE, (-)- see: QD0190000
MORPHINAN-3-OL, 17-(2-(p-ANISYL)ETHYL)-, TARTRATE, (-)- see: QD1816000
MORPHINAN-3-OL, 17-(2-p-ANISYL-2-HYDROXY)ETHYL-, HYDROCHLORIDE, (-)- see: QD1772000
MORPHINAN-3-OL, 17-(2-(1,3-BENZODIOXOL-5-YL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD1875000

QD0670000 MORPHINAN-3-OL, 17-BENZYL, HYOROBROMIDE, (-)-
UPDT:7901 CAS: 63732-44-5 MW: 414.43 MOLFM: C23-H27-N-O .Br-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:800 mg/kg 31ZPAG 2,83,66

QD0710000 MORPHINAN-6-alpha-OL, 3-(BENZYLOXY)-7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 14297-67-1 MW: 375.50 MOLFM: C24-H25-N-O3
SYN: BENZYLMORPHINE * MORPHINE, BENZYL-
TXDS: scu-mus LD50:35 mg/kg 28ZNAE 138,8,38

QD0720000 MORPHINAN-6-alpha-OL, 3-BENZYLOXY-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63732-45-6 MW: 377.52 MOLFM: C24-H27-N-O3
SYN: BENZYLDIHYDROMORPHINE * MORPHINE, BENZYLDIHYDRO-
TXDS: scu-mus LD50:35 mg/kg 28ZNAE 138,8,38

MORPHINAN-3-OL, 17-(BENZOYLMETHYL)-, HYDROCHLORIDE, (-)- see: QD1965000
MORPHINAN-3-OL, 17-(2-BIPHENYLYLETHYL)-, HYDROCHLORIDE, (-)- see: QD2038000

QD0723000 MORPHINAN-3-OL, 6-alpha-BROMO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63732-46-7 MW: 346.27 MOLFM: C17-H18-Br-N-O2
SYN: BROMOMORPHIDE * MORPHIDE, BROMO- * MORPHIDE, alpha-BROMO-
TXDS: scu-mus LD50:303 mg/kg 28ZNAE 138,13,38

QD0725000 MORPHINAN-3-OL, N,N'-(2-BUTENYLENE)DI-, DIHYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-47-8 MW: 611.76 MOLFM: C36-H46-N2-O2 .2Cl-H
SYN: (-)-N,N'-2-BUTENYLENEBIS(3-HYDROXYMORPHINAN) DIHYDROCHLORIDE
TXDS: ivn-mus LD50:70 mg/kg 31ZPAG 2,81,66

QD0728000 MORPHINAN-3-OL, 17-(2-BUTENYL)-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63732-48-9 MW: 378.40 MOLFM: C20-H27-N-O .Br-H
TXDS: ivn-mus LD50:51 mg/kg 31ZPAG 2,81,66

QD0731000 MORPHINAN-3-OL, 17-BUTYL-, TARTRATE, (-)-
UPDT:7901 CAS: 63732-50-3 MW: 449.60 MOLFM: C20-H29-N-O .C4-H6-O6
TXDS: ivn-mus LD50:27 mg/kg 31ZPAG 2,79,66

QD0732000 MORPHINAN-3-OL, N,N'-(2-BUTYNYLENE)DI-, DIHYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-51-4 MW: 609.74 MOLFM: C36-H44-N2-O2 .2Cl-H
SYN: (-)-N,N'-2-BUTYNYLENEBIS(3-HYDROXYMORPHINAN) DIHYDROCHLORIDE
TXDS: ivn-mus LD50:35 mg/kg 31ZPAG 2,81,66

QD0740000 MORPHINAN-3-OL, 6-alpha-CHLORO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63783-53-9 MW: 303.81 MOLFM: C17-H18-Cl-N-O2
SYN: alpha-CHLOROMORPHIDE * MORPHIDE, alpha-CHLORO-
TXDS: scu-mus LD50:36 mg/kg 28ZNAE 138,13,38

QD0750000 MORPHINAN-3-OL, 8-beta-CHLORO-6,7-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 60048-95-5 MW: 303.81 MOLFM: C17-H18-Cl-N-O2
SYN: beta-CHLOROMORPHIDE * MORPHIDE, beta-CHLORO-
TXDS: scu-mus LD50:207 mg/kg 28ZNAE 138,13,38

QD0760000 MORPHINAN-3-OL, 6-alpha-CHLORO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 59971-06-1 MW: 305.83 MOLFM: C17-H20-Cl-N-O2
SYN: CHLORODIHYDROMORPHIDE * MORPHIDE, CHLORODIHYDRO-
TXDS: scu-mus LD50:27 mg/kg 28ZNAE 138,13,38

QD0762000 MORPHINAN-3-OL, 17-CINNAMYL-, HYDROBROMIDE, (-)-
UPDT:8012 CAS: 63732-52-5 MW: 440.47 MOLFM: C25-H29-N-O .Br-H
SYN: MORPHINAN-3-OL, 17-(3-PHENYLALLYL)-, HYDROBROMIDE, (-)-
TXDS: ivn-mus LD50:53 mg/kg 31ZPAG 2,89,66

QD0765000 MORPHINAN-3-OL, 17-(2-(CYCLOHEXENYL)ETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-54-7 MW: 388.04 MOLFM: C24-H33-N-O Cl-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:32 mg/kg 31ZPAG 2,83,66

QD0768000 MORPHINAN-3-OL, 7-(2-CYCLOHEXYL-2-HYDROXY-2-ETHYL)-6,14-ENDOETHENO-4,5-alpha-EPOXY- 6-METHOXY-17-METHYL-
UPDT:7901 CAS: 16758-47-7 MW: 451.66 MOLFM: C28-H37-N-O4
SYN: 6,14-ENDOETHENO-7-(2-CYCLOHEXYL-2-HYDROXY-2-ETHYL)-TETRAHYDRO-ORIPAVINE
TXDS: ivn-mus LD50:112 mg/kg CSLNX* NX#02004

QD0770000 MORPHINAN-3-OL, 6,7-DIDEHYDRO-8-beta-DIETHYLAMINO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63732-55-8 MW: 311.44 MOLFM: C19-H25-N2-O2
SYN: 8-DIETHYLAMINOMORPHIDE
TXDS: scu-mus LD50:500 mg/kg 28ZNAE 138,23,38

QD0790000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-3-(2,4-DINITROPHENOXY)-4,5-alpha-EPOXY-17-METHYL-
UPDT:7904 CAS: 58534-70-6 MW: 451.47 MOLFM: C23-H21-N3-O7
SYN: 2,4-DINITROPHENYL MORPHINE * DNPM
TXDS: scu-mus LDLo:700 mg/kg JPETAB 67,127,39

QD0800000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-3-alpha-(2',4'-DINITRO)PHENOXY-4,5-alpha-EPOXY- 17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-56-9 MW: 487.93 MOLFM: C23-H21-N3-O7 .Cl-H
SYN: 2,4-DINITROPHENYL ETHER of MORPHINE * 2,4-DINITROPHENYLMORPHINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:40 mg/kg UCPHAQ 1,59,38
ipr-mus LDLo:300 mg/kg UCPHAQ 1,59,38
scu-mus LD50:700 mg/kg JPETAB 67,127,39
scu-rbt LDLo:100 mg/kg UCPHAQ 1,59,38
ivn-rbt LDLo:3 mg/kg UCPHAQ 1,59,38
por-frg LDLo:2000 mg/kg UCPHAQ 1,59,38

QD0830000 MORPHINAN-3-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-6-alpha-ETHOXY-17-METHYL-
UPDT:7901 CAS: 47252-06-2 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: MORPHINE ALCOHOLIC ETHYL ETHER
TXDS: scu-mus LD50:109 mg/kg 28ZNAE 138,14,38

QD0840000 MORPHINAN-3-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-6-beta-ETHOXY-17-METHYL-
UPDT:7901 CAS: 63732-57-0 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: alpha-ISOMORPHINE ALCOHOLIC ETHYL ETHER
TXDS: scu-mus LD50:94 mg/kg 28ZNAE 138,14,38

QD0850000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-ETHOXY-17-METHYL-
UPDT:7901 CAS: 76-58-4 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: ETHYLMORPHINE * MORPHINE, ETHYL-
TXDS: ipr-rat LD50:110 mg/kg PHARAT 31,655,76
scu-mus LD50:136 mg/kg 28ZNAE 138,8,38

QD0860000 MORPHINAN-8-alpha-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-ETHOXY-17-METHYL-
UPDT:7901 CAS: 63732-58-1 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: ETHYL-gamma-ISOMORPHINE * gamma-ISOMORPHINE, ETHYL-
TXDS: scu-mus LD50:1157 mg/kg 28ZNAE 138,8,38

QD0870000 MORPHINAN-6-beta-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-ETHOXY-17-METHYL-
UPDT:7901 CAS: 47252-01-7 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: ETHYL-alpha-ISOMORPHINE * alpha-ISOMORPHINE, ETHYL-
TXDS: scu-mus LD50:750 mg/kg 28ZNAE 138,8,38

QD0875000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-ETHOXY-17-METHYL-, HYDROCHLORIDE, DIHYDRATE
UPDT:7908 CAS: 6746-59-4 MW: 385.93 MOLFM: C19-H23-N-O3 Cl-H 2H2-O
SYN: 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-ETHOXY-17-METHYLMORPHINAN-6-alpha-OL HYDROCHLORIDE DIHYDRATE * DIONIN * ETHYLMORPHINE HYDROCHLORIDE * ETHYLMORPHINE HYDROCHLORIDE DIHYDRATE
TXDS: scu-mus LD50:200 mg/kg 29ZVAB -,53,69
scu-rbt LDLo:550 mg/kg HBAMAK 4,1289,35
scu-gpg LDLo:300 mg/kg HBAMAK 4,1289,35

QD0880000 MORPHINAN-3-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-8-alpha-METHOXY-17-METHYL-
UPDT:7901 CAS: 63813-36-5 MW: 283.40 MOLFM: C18-H21-N-O2

SYN: gamma-ISOMORPHINE ALCOHOLIC METHYL ETHER
TXDS: scu-mus LD50:624 mg/kg 28ZNAE 138,9,38

QD0885000 MORPHINAN-3-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-6-alpha-METHOXY-17-METHYL-
UPDT:7901 CAS: 639-47-4 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: HETEROCODEINE * MORPHINE ALCOHOLIC METHYL ETHER * MORPHINE, O(sup 6)-METHYL- * MORPHINE, 6-METHYL ESTER
TXDS: scu-mus LD50:72 mg/kg 28ZNAE 138,8,38

QD0890000 MORPHINAN-3-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-6-beta-METHOXY-17-METHYL-
UPDT:7901 CAS: 63732-59-2 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: alpha-ISOMORPHINE ALCOHOLIC METHYL ETHER
TXDS: scu-mus LD50:130 mg/kg 28ZNAE 138,14,38

QD0893000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:8012 CAS: 76-57-3 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: CODEINE * METHYLMORPHINE * MORPHINE MONOMETHYL ETHER * MORPHINE-3-METHYL ETHER * NORCODEINE, N-METHYL-
TXDS: unk-man LDLo:12 mg/kg 85DCAI 2,73,70
orl-rat LD50:600 mg/kg ARZNAD 26,551,76
ipr-rat LD50:130 mg/kg ARZNAD 26,551,76
scu-rat LD50:420 mg/kg ARZNAD 3,238,53
orl-mus LD50:250 mg/kg MDCHAG 5,318,65
ipr-mus LD50:200 mg/kg AIPTAK 135,376,62
scu-mus LD50:190 mg/kg ARZNAD 3,238,53
ivn-mus LD50:54 mg/kg ARZNAD 16,617,66
ivn-rbt LD50:34 mg/kg EXPEAM 18,446,62
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,39,69

QD0895000 MORPHINAN-8-alpha-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 509-55-7 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: ALLOPSEUDOCODEINE
TXDS: scu-mus LDLo:267 mg/kg JPETAB 56,421,36

QD0900000 MORPHINAN-6-beta-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 509-64-8 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: ISOCODEINE
TXDS: scu-mus LDLo:589 mg/kg JPETAB 56,421,36

QD0905000 MORPHINAN-8-beta-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 466-96-6 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: NEOISOCODEINE * PSEUDOCODEINE * PSI-CODEINE
TXDS: scu-mus LDLo:1783 mg/kg JPETAB 55,127,35

QD0955000 MORPHINAN-6-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 466-90-0 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: ACEDICON * ACETYLDIHYDROCODEINONE * DEMETHYLDIHYDROTHEBAINE, ACETATE * DIHYDROCODEINONE ENOL ACETATE * THEBACON * THEBAINE, DEMETHYLDIHYDRO-, ACETATE
TXDS: scu-mus LD50:81 mg/kg 28ZNAE 138,28,38

QD0960000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 6703-27-1 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: ACETYLCODEINE * CODEINE, ACETYL-
TXDS: scu-mus LD50:99 mg/kg 28ZNAE 138,10,38

QD0970000 MORPHINAN-6-beta-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 63783-54-0 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: ACETYLISOCODEINE * ISOCODEINE, ACETYL-
TXDS: scu-mus LD50:112 mg/kg 28ZNAE 138,10,38

QD0975000 MORPHINAN-8-alpha-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:8012 CAS: 63732-60-5 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: ACETYLALLOPSEUDOCODEINE * ALLOPSEUDOCODEINE, ACETYL-
TXDS: scu-mus LD50:429 mg/kg 28ZNAE 138,10,38

QD0980000 MORPHINAN-8-beta-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 63732-61-6 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: ACETYLPSEUDOCODEINE * PSEUDOCODEINE, ACETYL-
TXDS: scu-mus LD50:750 mg/kg 28ZNAE 138,10,38

QD1050000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1422-07-7 MW: 335.86 MOLFM: C18-H21-N-O3 .Cl-H
SYN: CODEINE HYDROCHLORIDE
TXDS: scu-mus LD50:270 mg/kg JMCMAR 19,1054,76
scu-rbt LDLo:36 mg/kg JPETAB 66,182,39
par-rbt LDLo:24 mg/kg JPETAB 66,182,39

QD1052500 MORPHINAN-8-alpha-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-62-7 MW: 335.86 MOLFM: C18-H21-N-O3 .Cl-H
SYN: ALLOPSEUDOCODEINE HYDROCHLORIDE
TXDS: scu-mus LDLo:300 mg/kg JPETAB 51,35,34
scu-rbt LDLo:200 mg/kg JPETAB 51,35,34

QD1055000 MORPHINAN-8-beta-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-62-7 MW: 335.86 MOLFM: C18-H21-N-O3 .Cl-H
SYN: PSEUDOCODEINE, HYDROCHLORIDE
TXDS: scu-mus LDLo:2000 mg/kg JPETAB 51,35,34
scu-rbt LDLo:240 mg/kg JPETAB 66,182,39
par-rbt LDLo:847 mg/kg JPETAB 66,182,39

QD1060000 MDRPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, METHOCHLORIDE
UPDT:7901 CAS: 63732-63-8 MW: 349.89 MOLFM: C18-H21-N-O3 .C-H3-Cl
SYN: CODEINE METHOCHLORIDE
TXDS: scu-mus LDLo:1000 mg/kg JPETAB 49,319,33
scu-rbt LDLo:400 mg/kg JPETAB 49,319,33
par-frg LDLo:2500 mg/kg JPETAB 49,319,33

QD1225000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, NICOTINATE (ester)
UPDT:7901 CAS: 3688-66-2 MW: 404.50 MOLFM: C24-H24-N2-O4
SYN: CODEINE, NICOTINATE (ester) * LYOPECT * NICOCODINE * NICOTINIC ACID, ester with CODEINE * NICOTINIC ACID, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYLMORPHINAN-6-alpha-YL ester * RC 146
TXDS: ipr-rat LD50:37 mg/kg AIPTAK 143,466,63
orl-rat LD50:840 mg/kg AIPTAK 143,466,63
orl-mus LD50:280 mg/kg AIPTAK 143,466,63
ipr-mus LD50:48 mg/kg AIPTAK 143,466,63

QD1310000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, PHOSPHATE (1:1)
UPDT:8004 CAS: 52-28-8 MW: 397.40 MOLFM: C18-H21-N-O3 .H3-O4-P
SYN: CODEINE PHOSPHATE
TXDS: orl-rat LD50:1178 mg/kg JMCMAR 22,58,79
scu-rat LD50:365 mg/kg JMCMAR 22,58,79
ims-rat LD50:208 mg/kg AIPTAK 190,124,71
orl-mus LD50:290 mg/kg ARZNAD 19,1916,69
ipr-mus LD50:110 mg/kg ARZNAD 19,1916,69
scu-mus LD50:191 mg/kg ARZNAD 19,1916,69
ivn-mus LD50:70 mg/kg ARZNAD 19,1916,69
ims-mus LD50:191 mg/kg AIPTAK 190,124,71
ivn-dog LD50:98 mg/kg ARZNAD 19,1916,69
ipr-gpg LD50:352 mg/kg ARZNAD 27,1450,77
scu-gpg LD50:153 mg/kg ARZNAD 20,40,70

QD1320000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, PHOSPHATE SESQUIHYDRATE (3:3:2)
UPDT:8010 CAS: 5913-76-8 MW: 424.38 MOLFM: C18-H21-N-O3 .H3-O4-P .3/2H2-O
SYN: CODEINE PHOSPHATE 1.5 HYDRATE * CODEINE, PHOSPHATE, SESQUIHYDRATE
TXDS: orl-rbt LDLo:100 mg/kg 12VXA5 8,277,68

QD1400000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, SULFATE (2:1) (SALT)
UPDT:7905 CAS: 1420-53-7 MW: 696.86 MOLFM: C36-H42-N2-O6 .O4-S
SYN: CODEINE SULFATE
TXDS: orl-rat LD50:542 mg/kg JPETAB 134,332,61
scu-rat LD50:332 mg/kg JPETAB 134,332,61
ivn-rat LD50:55 mg/kg JPETAB 134,332,61
orl-mus LD50:395 mg/kg JPETAB 134,332,61
scu-mus LD50:183 mg/kg JPETAB 134,332,61
scu-mus TDLo:100 mg/kg/(9D preg) TFX:TER JPMSAE 66,1727,77
ivn-mus LD50:68 mg/kg JPETAB 134,332,61

QD1410000 MORPHINAN-6-beta-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, TARTRATE
UPDT:7901 MW: 449.50 MOLFM: C18-H21-N-O3 C4-H6-O6
TXDS: par-rbt LDLo:213 mg/kg JPETAB 66,182,39

QD1425000 MORPHINAN-6-beta-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, TARTRATE
UPDT:7901 CAS: 63732-64-9 MW: 449.50 MOLFM: C18-H21-N-O3 C4-H6-O6
SYN: ISOCODEINE ACID TARTRATE
TXDS: scu-mus LDLo:900 mg/kg JPETAB 51,35,34
scu-rbt LDLo:400 mg/kg JPETAB 51,35,34

QD1450000 MORPHINAN-3-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 63732-65-0 MW: 269.37 MOLFM: C17-H19-N-O2
SYN: DESOXYMORPHINE-C
TXDS: scu-mus LDLo:79 mg/kg JPETAB 55,257,35

QD1575000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)-
UPDT:7905 CAS: 509-67-1 MW: 398.55 MOLFM: C23-H30-N2-O4
SYN: 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHYL)MORPHINAN-6-alpha-OL * ETHNINE * FOLCODINE * GLYCODINE * HIBERNYL * HOMOCODEINE * MEMINE * MORPHINE, D(sup 3)-(2-MORPHOLINOETHYL)- * MORPHINE, 3-O-(2-MORPHOLINOETHYL)- * beta-MORPHOLINOETHYLMORPHINE * O(sup 3)-(2-MORPHOLINOETHYL)MORPHINE * O-2-MORPHOLINOETHYLMORPHINE * 3-(2-(4-MORPHOLINYL)ETHYL)MORPHINE * 3-MORPHOLYLAETHYLMORPHIN (German) * PECTOLIN * PHOLCODIN * PRODROMINE * PHOLCODINE * TETRAHYDRO-1,4-OXAZINYLMETHYLCODEINE * WEIFACODINE
TXDS: ipr-mus LD50:500 mg/kg 12VXA5 8,827,68
scu-mus LD50:540 mg/kg ARZNAD 8,325,58
ivn-rbt LD50:300 mg/kg ARZNAD 8,325,58

QD1580000 MORPHINAN-6-alpha-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)ACETATE BIS(HYDROGENTARTRATE)
UPDT:7905 CAS: 74051-66-4 MW: 740.79 MOLFM: C25-H32-N2-O3 .2C4-H6-O6
SYN: 3-MORPHOLYLAETHYL-DIHYDRO-MORPHINON-6-ENOLACETAT (BIS-HYDROGENTARTRAT) (German)
TXDS: scu-mus LD50:600 mg/kg ARZNAD 8,325,58
ivn-rbt LD50:350 mg/kg ARZNAD 8,325,58

QD1582000 MORPHINAN-6-alpha-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)ACETATE BIS(HYDROGENTARTRATE)
UPDT:7905 CAS: 74051-68-6 MW: 740.79 MOLFM: C25-H32-N2-O3 .2C4-H6-O6
SYN: 3-MORPHOLYLAETHYL-6-ACETYL-MORPHIN (BIS-HYDROGENTARTRAT) (German)
TXDS: scu-mus LD50:2350 mg/kg ARZNAD 8,325,58
ivn-rbt LD50:550 mg/kg ARZNAD 8,325,58

QD1590000 MORPHINAN-3-OL, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-6-alpha-PIPERIDINO-
UPDT:7901 CAS: 63732-66-1 MW: 352.52 MOLFM: C22-H28-N2-O2
SYN: MORPHIDE, 6-PIPERIDINO- * 6-PIPERIDOMORPHIDE
TXDS: scu-mus LD50:550 mg/kg 28ZNAE 138,23,38

QD1594000 MORPHINAN-3-OL, 6,7-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-8-beta-PIPERIDINO-
UPDT:7901 CAS: 63783-55-1 MW: 352.52 MOLFM: C22-H28-N2-O2
SYN: MORPHIDE, 8-PIPERIDINO- * 8-PIPERIDOMORPHIDE
TXDS: scu-mus LD50:1000 mg/kg 28ZNAE 138,23,38

QD1598000 MORPHINAN-3-OL, 17-(2-DIETHYLAMINOETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-67-2 MW: 379.04 MOLFM: C22-H34-N2-O .Cl-H
TXDS: ivn-mus LD50:39 mg/kg 31ZPAG 2,79,66

QD1602000 MORPHINAN-3-OL, 17-(3,4-DIMETHOXY)PHENETHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-68-3 MW: 444.06 MOLFM: C26-H33-N-O3 .Cl-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,87,66
ivn-mus LD50:32 mg/kg 31ZPAG 2,87,66

QD1607000 MORPHINAN-3-OL, 17-(p-DIMETHYLAMINO)PHENETHYL-, (-)-
UPDT:7901 CAS: 63732-69-4 MW: 390.62 MOLFM: C26-H34-N2-O
TXDS: ivn-mus LD50:41 mg/kg 31ZPAG 2,87,66

QD1608000 MORPHINAN-3-OL, 1,17-DIMETHYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 63765-64-0 MW: 307.90 MOLFM: C18-H25-N-O .Cl-H
TXDS: ivn-mus LD50:29 mg/kg 31ZPAG 2,77,66

QD1609000 MORPHINAN-3-OL, 2,17-DIMETHYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 63732-70-7 MW: 307.90 MOLFM: C18-H25-N-O Cl-H
TXDS: ivn-mus LD50:38 mg/kg 31ZPAG 2,77,66

QD1609200 MORPHINAN-3-OL, 6,14-ENDOETHENO-4,5-alpha-EPOXY-7-(2-HYDROXY-2-HEXYL)-6-METHOXY-17-METHYL- HYDROCHLORIDE
UPDT:7901 CAS: 74111-35-6 MW: 462.08 MOLFM: C26-H35-N-O4 Cl-H
SYN: 6,14-ENDOETHENO-7-(2-HYDROXY-2-HEXYL)TETRAHYDRO-ORIPAVINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02007

QD1609400 MORPHINAN-3-OL, 6,14-ENDOETHENO-4,5-alpha-EPOXY-7-(2-HYDROXY-5-METHYL-2-HEXYL)-6-METHOXY- 17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 74111-36-7 MW: 476.11 MOLFM: C27-H37-N-O4 .Cl-H
SYN: 6,14-ENDOETHENO-7-(2-HYDROXY-5-METHYL-2-HEXYL)-TETRAHYDRO-ORIPAVINE HYDROCHLORIDE
TXDS: ivn-mus LD50:22 mg/kg CSLNX* NX#02006

QD1609600 MORPHINAN-3-OL, 6,14-ENDOETHENO-4,5-alpha-EPOXY-7-(2-HYDROXY-2-PENTYL)-6-METHOXY-17-METHYL-
UPDT:7901 CAS: 4562-22-5 MW: 411.59 MOLFM: C25-H33-N-O4
SYN: 6,14-ENDOETHENO-7-(2-HYDROXY-2-PENTYL)TETRAHYDRO-ORIPAVINE * 6,14-ENDOETHENO-4,5-alpha-EPOXY-7-(2-HYDROXY-2-PENTYL)-6-METHOXY-7-METHYLMORPHINAN-3-OL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02003

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

QD1610000 MORPHINAN-3-OL, 4,5-alpha-EPOXY-6-alpha-ETHOXY-17-METHYL-
UPDT:7901 CAS: 7505-40-0 MW: 315.45 MOLFM: C19-H25-N-O3
SYN: DIHYDROMORPHINE ALCOHOLIC ETHYL ETHER
TXDS: scu-mus LD50:93 mg/kg 28ZNAE 138,18,38

QD1620000 MORPHINAN-3-OL, 4,5-alpha-EPOXY-6-beta-ETHOXY-17-METHYL-
UPDT:7901 CAS: 63732-71-8 MW: 315.45 MOLFM: C19-H25-N-O3
SYN: DIHYDRO-alpha-ISOMORPHINE ALCOHOLIC ETHYL ETHER
TXDS: scu-mus LD50:54 mg/kg 28ZNAE 138,14,38

QD1630000 MORPHINAN-8-alpha-OL, 4,5-alpha-EPOXY-3-ETHOXY-17-METHYL-
UPDT:7901 CAS: 63732-72-9 MW: 315.45 MOLFM: C19-H25-N-O3
SYN: ETHYLDIHYDRO-gamma-ISOMORPHINE * gamma-ISOMORPHINE, ETHYLDIHYDRO-
TXDS: scu-mus LD50:1200 mg/kg 28ZNAE 138,8,38

QD1640000 MORPHINAN-6-beta-OL, 4,5-alpha-EPOXY-3-ETHOXY-17-METHYL-
UPDT:7901 CAS: 63732-73-0 MW: 315.45 MOLFM: C19-H25-N-O3
SYN: ETHYLDIHYDRO-alpha-ISOMORPHINE * alpha-ISOMORPHINE, ETHYLDIHYDRO-
TXDS: scu-mus LD50:331 mg/kg 28ZNAE 138,8,38

QD1660000 MORPHINAN-3-OL, 4,5-alpha-EPOXY-6-alpha-METHOXY-17-METHYL-
UPDT:7901 CAS: 7732-92-5 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: DIHYDROHETEROCODEINE * HETEROCODEINE
TXDS: scu-mus LD50:72 mg/kg 28ZNAE 138,27,38

QD1670000 MORPHINAN-3-OL, 4,5-alpha-EPOXY-6-beta-METHOXY-17-METHYL-
UPDT:7901 CAS: 63732-74-1 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: DIHYDRO-alpha-ISOMORPHINE ALCOHOLIC METHYL ETHER
TXDS: scu-mus LD50:245 mg/kg 28ZNAE 138,14,38

QD1680000 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7908 CAS: 125-28-0 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: CODEINE, DIHYDRO * CODHYDRINE * COMYDRIN * DF 118 * DEHACODIN * DIPRATE * DIHYDRIN * DIHYDROCODEINE * 7,8-DIHYDROCODEINE * DIHYDRONEOPINE * DROCODE * HYDROCODIN * 6-HYDROXY-3-METHOXY-N-METHYL-4,5-EPOXYMORPHINAN * NADEINE * NOVICODIN * PARACODIN * PARACODINE * PARZONE * RAPACODIN
TXDS: orl-hmn TDLo:6500 mg/kg/26W TFX:DDP BMJOAE 1,1594,78
orl-rat LD50:240 mg/kg TXAPA9 1,42,59
scu-mus LDLo:225 mg/kg JPETAB 55,127,35
orl-rbt LDLo:400 mg/kg HBAMAK 4,1289,35
scu-gpg LDLo:80 mg/kg HBAMAK 4,1289,35

QD1690000 MORPHINAN-8-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 6688-81-9 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: ALLOPSEUDOCODEINE, DIHYDRO- * DIHYDROALLOPSEUDOCODEINE
TXDS: scu-mus LDLo:393 mg/kg JPETAB 56,421,36

QD1700000 MORPHINAN-6-beta-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 795-38-0 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: DHIC * DIHYDROISOCODEINE * ISOCODEINE, DIHYDRO-
TXDS: scu-mus LDLo:896 mg/kg JPETAB 56,421,36

QD1705000 MORPHINAN-8-beta-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 3863-12-3 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: DIHYDROPSEUDOCODEINE * PSEUDOCODEINE, DIHYDRO-
TXDS: scu-mus LDLo:975 mg/kg JPETAB 56,421,36

QD1710000 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 3861-72-1 MW: 343.46 MOLFM: C20-H25-N-O4
SYN: ACETYLDIHYDROCODEINE * CODEINE, ACETYLDIHYDRO-
TXDS: scu-mus LD50:91 mg/kg 28ZNAE 138,10,38

QD1715000 MORPHINAN-8-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 63783-56-2 MW: 343.46 MOLFM: C20-H25-N-O4
SYN: ACETYLDIHYDROALLOPSEUDOCODEINE * ALLOPSEUDOCODEINE, ACETYLDIHYDRO-
TXDS: scu-mus LD50:543 mg/kg 28ZNAE 138,28,38

QD1720000 MORPHINAN-6-beta-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 30049-64-8 MW: 343.46 MOLFM: C20-H25-N-O4
SYN: ACETYLDIHYDROISOCODEINE * ISOCODEINE, ACETYLDIHYDRO-
TXDS: scu-mus LD50:114 mg/kg 28ZNAE 138,31,38

QD1722000 MORPHINAN-8-beta-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, ACETATE
UPDT:7901 CAS: 2202-08-6 MW: 343.46 MOLFM: C20-H25-N-O4
SYN: ACETYLDIHYDROPSEUDOCODEINE * PSEUDOCODEINE, ACETYLDIHYDRO-
TXDS: scu-mus LD50:850 mg/kg 28ZNAE 138,19,38

QD1722500 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL- compd. with AMBERLITE XE-69
DEF:AMBERLITE XE-69 is a SULFONIC ACID CATION EXCHANGE RESIN mesh size exceeds 200 mesh (TXAPA9 1,42,59)
UPDT:7901
SYN: DIHYDROCODEINE salt with FINE RESIN
TXDS: orl-rat LD50:455 mg/kg TXAPA9 1,42,59

QD1723000 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 36418-29-8 MW: 337.88 MOLFM: C18-H23-N-O3 Cl-H
SYN: DIHYDROCODEINE METHYL ETHER HYDROCHLORIDE
TXDS: scu-mus LDLo:117 mg/kg JPETAB 55,127,35

QD1724000 MORPHINAN-8-beta-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-75-2 MW: 337.88 MOLFM: C18-H23-N-O3 .Cl-H
SYN: DIHYDROPSEUDOCODEINE HYDROCHLORIDE
TXDS: scu-mus LDLo:1150 mg/kg JPETAB 51,35,34
scu-mus LDLo:700 mg/kg JPETAB 51,35,34

QD1727000 MORPHINAN-6-beta-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, TARTRATE
UPDT:7901 CAS: 6414-38-6 MW: 451.52 MOLFM: C18-H23-N-O3 .C4-H6-O6
SYN: DIHYDROISOCODEINE ACID TARTRATE * DIHYDROISOCODEINE TARTRATE * ISOCODEINE, DIHYDRO-, TARTRATE (1:1)
TXDS: scu-mus LDLo:1500 mg/kg JPETAB 51,35,34
scu-rbt LDLo:196 mg/kg JPETAB 66,182,39

QD1728000 MORPHINAN-8-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, TARTRATE
UPDT:7901 CAS: 63813-37-6 MW: 451.52 MOLFM: C18-H23-N-O3 .C4-H6-O6
SYN: DIHYDROALLOPSEUDOCODEINE ACID TARTRATE
TXDS: scu-mus LDLo:600 mg/kg JPETAB 51,35,34
scu-rbt LDLo:300 mg/kg JPETAB 51,35,34

QD1729000 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, TARTRATE (1:1)
UPDT:8012 CAS: 5965-13-9 MW: 451.52 MOLFM: C18-H23-N-O3 .C4-H6-O6
SYN: CODEINE, DIHYDRO-, TARTRATE (1:1) * DF 118 * DIHYDROCODEINE ACID TARTRATE * DIHYDROCODEINE BITARTRATE
TXDS: orl-rat LD50:240 mg/kg TXAPA9 1,42,59
scu-mus LDLo:350 mg/kg JPETAB 51,35,34
scu-rbt LDLo:39 mg/kg JPETAB 66,182,39
par-rbt LDLo:116 mg/kg JPETAB 66,182,39

QD1730000 MORPHINAN-3-OL, 4,5-alpha-EPOXY-17-METHYL-
UPDT:7901 CAS: 427-00-9 MW: 271.39 MOLFM: C17-H21-N-O2
SYN: DESOMORPHINE * DIHYDRODEOXYMORPHINE * DIHYDRODESOXYMORPHINE-D * 4,5-EPOXY-3-HYDROXY-N-METHYLMORPHINAN * MORPHINE, 6-DEOXY-7,8-DIHYDRO- * PERMONID
TXDS: scu-mus LDLo:104 mg/kg JPETAB 55,257,35
ivn-mus LD50:42 mg/kg 31ZPAG 2,77,66

QD1732500 MORPHINAN-3-OL, 4,5-alpha-EPOXY-17-METHYL-6-METHYLENE-
UPDT:7902 CAS: 3414-64-4 MW: 255.39 MOLFM: C17-H21-N-O
SYN: 4,5-alpha-EPOXY-17-METHYL-6-METHYLENE MORPHINAN-3-OL * 6-METHYLENEDIHYDROEPOXYMORPHINE
TXDS: scu-rat LD50:82 mg/kg JMCMAR 9,1,66

QD1733000 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHDXY)-, ACETATE, BIS(HYDROGENTARTRATE)
UPDT:8012 CAS: 74051-70-0 MW: 742.81 MOLFM: C25-H34-N2-O5 .2C4-H6-O6
SYN: 3-MORPHOLYLAETHYL-6-ACETYL-DIHYDROMORPHIN (BIS-HYDROGENTARTRATE) (German)
TXDS: scu-mus LD50:1500 mg/kg ARZNAD 8,325,58
ivn-rbt LD50:800 mg/kg ARZNAD 8,325,58

QD1733500 MORPHINAN-6-alpha-OL, 4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)-, BIS(HYDROGENTARTRATE)
UPDT:7905 CAS: 74063-39-1 MW: 700.77 MOLFM: C23-H32-N2-O4 .2C4-H6-O6
SYN: 4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)MORPHINAN-6-alpha-OL BIS(HYDROGENTARTRATE) * 3-MORPHOLYLAETHYL-DIHYDRO-MORPHIN (BIS-HYDROGENTARTRAT) (German)
TXDS: scu-mus LD50:2300 mg/kg ARZNAD 8,325,58
ivn-rbt LD50:300 mg/kg ARZNAD 8,325,58

QD1735000 MORPHINAN-3-OL, 4,5-alpha-EPOXY-17-METHYL-6-alpha-PIPERIDINO-
UPDT:7901 CAS: 13851-14-4 MW: 354.54 MOLFM: C22-H30-N2-O2
SYN: MORPHIDE, 6-PIPERIDINODIHYDRO- * 6-PIPERIDODIHYDROMORPHIDE
TXDS: scu-mus LD50:275 mg/kg 28ZNAE 138,23,38

QD1738000 MORPHINAN-3-OL, 17-(2-ETHOXYCARBONYLETHYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63732-77-4 MW: 493.61 MOLFM: C21-H29-N-O3 .C4-H6-O6
TXDS: ivn-mus LD50:72 mg/kg 31ZPAG 2,79,66

QD1741000 MORPHINAN-3-OL, 17-ETHYL-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63732-78-5 MW: 352.26 MOLFM: C18-H25-N-O Br-H
TXDS: scu-mus LD50:187 mg/kg 31ZPAG 2,79,66

QD1743000 MORPHINAN-3-OL, 17-(3-ETHYL-2-PENTENYL)-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63732-79-6 MW: 420.49 MOLFM: C23-H33-N-O .Br-H
TXDS: ivn-mus LD50:28 mg/kg 31ZPAG 2,81,66

QD1746000 MORPHINAN-3-OL, 17-(3-ETHYLPENTYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63732-81-0 MW: 495.59 MOLFM: C23-H35-N-O C4-H6-O6
TXDS: ivn-mus LD50:40 mg/kg 31ZPAG 2,79,66

MORPHINAN-3-OL, 17-(alpha-ETHYLPHENETHYL)-, TARTRATE, (-)- see: QD2027500

QD1750000 MORPHINAN-3-OL, 17-(2-(2-FURYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 373.96 MOLFM: C22-H27-N-O2 Cl-H
SYN: L-MORPHINAN, N-(2-FURYLETHYL)-3-HYDROXY-, HYDROCHLORIDE
TXDS: ivn-mus LD50:20 mg/kg CSLNX* NX#03390

QD1752000 MORPHINAN-3-OL, 17-(2-(2-FURYL)ETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 27767-85-7 MW: 373.96 MOLFM: C22-H27-N-O2 Cl-H
TXDS: scu-mus LD50:226 mg/kg 31ZPAG 2,89,66
ivn-mus LD50:25 mg/kg 31ZPAG 2,89,66

QD1755000 MORPHINAN-3-OL, 17-(2-(2-FURYL)ETHYL)-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 63783-57-3 MW: 373.96 MOLFM: C22-H27-N-O2 Cl-H
TXDS: ivn-mus LD50:20 mg/kg 31ZPAG 2,91,66

QD1758000 MORPHINAN-3-OL, 17-(2-(2-FURYL)ETHYL)-, NICOTINATE (ester), TARTRATE, (-)-
UPDT:7901 CAS: 63737-83-2 MW: 592.70 MOLFM: C28-H30-N2-O3 C4-H6-O6
SYN: MORPHINAN-3-OL, 17-(2-(2-FURYL)ETHYL)-, PYRIDINE-3-CARBOXYLATE, TARTRATE, (-)-
TXDS: ivn-mus LD50:35 mg/kg 31ZPAG 2,91,66

MORPHINAN-3-OL, 17-(2-(2-FURYL)ETHYL)-, PYRIDINE-3-CARBOXYLATE, TARTRATE, (-)- see: QD1758000

QD1760000 MORPHINAN-3-OL, 17-HEXYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-84-3 MW: 364.02 MOLFM: C22-H33-N-O .Cl-H
TXDS: ivn-mus LD50:26 mg/kg 31ZPAG 2,79,66

QD1763000 MORPHINAN-3-OL, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63732-85-4 MW: 324.30 MOLFM: C16-H21-N-O Br-H
TXDS: ivn-mus LD50:45 mg/kg 31ZPAG 2,77,66

QD1766000 MORPHINAN-3-OL, 17-(alpha-HYDROXYBENZYL)METHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-86-5 MW: 400.00 MOLFM: C24-H29-N-O2 .Cl-H
SYN: MORPHINAN-3-OL, 17-(2-HYDROXY-2-PHENYL)ETHYL-, HYDROCHLORIDE, (-)-
TXDS: scu-mus LD50:204 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:3 mg/kg 31ZPAG 2,83,66

QD1769000 MORPHINAN-3-OL, 17-(2-(2-HYDROXYETHOXY)ETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-87-6 MW: 367.96 MOLFM: C20-H29-N-O3 Cl-H
TXDS: ivn-mus LD50:63 mg/kg 31ZPAG 2,79,66

QD1772000 MORPHINAN-3-OL, 17-(alpha-HYDROXY-p-METHOXY)PHENETHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-88-7 MW: 430.00 MOLFM: C25-H31-N-O3 Cl-H
SYN: MORPHINAN-3-OL, 17-(2-p-ANISYL-2-HYDROXY)ETHYL-, HYDROCHLORIDE, (-)-
TXDS: ivn-mus LD50:31 mg/kg 31ZPAG 2,85,66

QD1775000 MORPHINAN-3-OL, 17-(p-HYDROXYPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-89-8 MW: 400.00 MOLFM: C24-H29-N-O2 Cl-H
SYN: MORPHINAN-3-OL, 17-(2-(p-HYDROXYPHENYL)ETHYL)-, HYDROCHLORIDE, (-)-
TXDS: scu-mus LD50:613 mg/kg 31ZPAG 2,85,66
ivn-mus LD50:23 mg/kg 31ZPAG 2,85,66

MORPHINAN-3-OL, 17-(2-(p-HYDROXYPHENYL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD1775000

MORPHINAN-3-OL, 17-(2-HYDROXY-2-PHENYL)ETHYL-, HYDROCHLORIDE, (+)- see: QD1766000

QD1778000 MORPHINAN-3-OL, 17-(3-HYDROXYPROPYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63765-65-1 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
TXDS: ivn-mus LD50:50 mg/kg 31ZPAG 2,79,66

QD1780000 MORPHINAN-3-OL, 17-ISOBUTYL-, HYDROBROMIDE, (-)-
UPDT:8010 CAS: 63743-76-0 MW: 380.42 MOLFM: C20-H29-N-O Br-H
TXDS: ivn-mus LD50:48 mg/kg 31ZPAG 2,79,66

QD1783000 MORPHINAN-3-OL, 17-ISOPENTYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-90-1 MW: 349.99 MOLFM: C21-H31-N-O .Cl-H
TXDS: ivn-mus LD50:43 mg/kg 31ZPAG 2,79,66

QD1790000 MORPHINAN-4-OL, 3-METHOXY-17-METHYL-
UPDT:8012 CAS: 3327-79-5 MW: 287.44 MOLFM: C18-H25-N-O2
SYN: TETRAHYDRODESOXYCODEINE
TXDS: scu-mus LDLo:133 mg/kg JPETAB 55,257,35
ivn-mus LD50:27 mg/kg 31ZPAG 2,79,66

QD1793000 MORPHINAN-3-OL, 17-(3-METHOXYMETHYL-2-BUTENYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-91-2 MW: 378.00 MOLFM: C22-H31-N-O2 Cl-H
TXDS: ivn-mus LD50:35 mg/kg 31ZPAG 2,81,66

QD1800000 MORPHINAN-3-OL, 17-(4-METHOXY-2-METHYL)PHENETHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-92-3 MW: 428.06 MOLFM: C26-H33-N-O2 .Cl-H
SYN: MORPHINAN-3-OL, 17-(2-(o-(4-METHOXY)TOLYL)ETHYL)-, HYDROCHLORIDE, (-)- * MORPHINAN-3-OL, 17-(2-(o-(2-METHYL)ANISYL)ETHYL)-, HYDROCHLORIDE, (-)-
TXDS: ivn-mus LD50:32 mg/kg 31ZPAG 2,85,66

QD1803000 MORPHINAN-3-OL, 17-(4-METHOXY-3-NITRO)PHENACYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-93-4 MW: 473.01 MOLFM: C25-H28-N2-O5 Cl-H

TXDS: orl-mus LD50:1000 mg/kg 31ZPAG 2,87,66
scu-mus LD50:600 mg/kg 31ZPAG 2,87,66

QD1806000 MORPHINAN-3-OL, 17-(p-METHOXYPHENACYL)-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 63732-94-5 MW: 428.01 MOLFM: C25-H29-N-O3 .Cl-H
SYN: MORPHINAN-3-OL, 17-(p-ANISOYLMETHYL)-, HYDROCHLORIDE, (+)-
TXDS: ivn-mus LD50:63 mg/kg 31ZPAG 2,85,66

QD1810000 MORPHINAN-3-OL, 17-(m-METHOXYPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63732-95-6 MW: 414.03 MOLFM: C25-H31-N-O2 .Cl-H
SYN: MORPHINAN-3-OL, 17-(2-m-ANISYLETHYL)-, HYDROCHLORIDE, (-)- * MORPHINAN-3-OL, 17-(2-(m-METHOXYPHENYL)ETHYL)-, HYDROCHLORIDE, (-)-
TXDS: ivn-mus LD50:23 mg/kg 31ZPAG 2,85,66

QD1813000 MORPHINAN-3-OL, 17-(p-METHOXYPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63765-66-2 MW: 414.03 MOLFM: C25-H31-N-O2 .Cl-H
SYN: MORPHINAN-3-OL, 17-(2-(p-ANISYL)ETHYL)-, HYDROCHLORIDE, (-)-
TXDS: scu-mus LD50:679 mg/kg 31ZPAG 2,85,66
ivn-mus LD50:32 mg/kg 31ZPAG 2,85,66

QD1816000 MORPHINAN-3-OL, 17-(p-METHOXYPHENETHYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63732-97-8 MW: 527.67 MOLFM: C25-H31-N-O2 .C4-H6-O6
SYN: MORPHINAN-3-OL, 17-(2-(p-ANISYL)ETHYL)-, TARTRATE, (-)- * MORPHINAN-3-OL, 17-(2-(p-METHOXYPHENYL)ETHYL)-, TARTRATE, (-)-
TXDS: ivn-mus LD50:22 mg/kg 31ZPAG 2,85,66

MORPHINAN-3-OL, 17-(2-(m-METHOXYPHENYL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD1810000

MORPHINAN-3-OL, 17-(2-(p-METHOXYPHENYL)ETHYL)-, TARTRATE, (-)- see: QD1816000

MORPHINAN-3-OL, 17-(2-(o-(4-METHOXY)TOLYL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD1800000

QD1830000 MORPHINAN-3-OL, 17-METHYL-, (-)-
UPDT:7901 CAS: 77-07-6 MW: 257.41 MOLFM: C17-H23-N-O
SYN: levo-BROMORAN * 1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-2H-10,4a-(IMINOETHANOPHENANTHREN-6-OL * L- * (-)-3-HYDROXY-N-METHYLMORPHINAN * 2H-10,4a-IMINOETHANOPHENANTHREN-6-OL 1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-, L- * LEVORPHAN * LEVORPHANOL * MORPHINAN, 3-HYDROXY-17-METHYL-
TXDS: orl-rat LD50:150 mg/kg 27ZIAQ -,126,73
scu-rat LD50:110 mg/kg 27ZIAQ -,-,65
orl-mus LD50:285 mg/kg 27ZIAQ -,126,73
scu-mus LD50:187 mg/kg 27ZIAQ -,-,65
ivn-mus LD50:41 mg/kg 27ZIAQ -,-,65

QD1832000 9-alpha,13-alpha,14-alpha-MORPHINAN-3-OL, 17-METHYL-
UPDT:8003 CAS: 125-73-5 MW: 257.41 MOLFM: C17-H23-N-O
SYN: DEXTROPHAN * (+)-cis-1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-2H-10,4a-IMINOETHANOPHENANTHREN-6-OL * d-3-HYDROXY-N-METHYLMORPHINAN * 2H-10,4a-(IMINOETHANO)PHENANTHREN-6-OL, 1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-, (-)- * MORPHINAN, 3-HYDROXY-N-METHYL, (+)-
TXDS: scu-rat LD50:800 mg/kg CLDND*
orl-mus LD50:276 mg/kg JOCEAH 22,1370,57
scu-mus LD50:131 mg/kg JOCEAH 22,1370,57
ivn-mus LD50:65 mg/kg CLDND*
ivn-rbt LD50:28 mg/kg CLDND*

QD1835000 MORPHINAN-3-OL, 17-METHYL-, ACETATE (ester), TARTRATE, (-)-
UPDT:7901 CAS: 63867-86-7 MW: 449.55 MOLFM: C19-H25-N-O2 .C4-H6-O6
TXDS: ivn-mus LD50:32 mg/kg 31ZPAG 2,77,66

QD1840000 MORPHINAN-3-OL, 17-(2-METHYLALLYL)-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63867-87-8 MW: 378.40 MOLFM: C20-H27-N-O .Br-H
TXDS: ivn-mus LD50:31 mg/kg 31ZPAG 2,81,66

MORPHINAN-3-OL, 17-(2-(p-(2-METHYL)ANISYL)ETHYL)-, HYDROCHLORIDE, (-)- see: QD1800000

QD1845000 MORPHINAN-3-OL, 17-(3-METHYL-2-BUTENYL)-, (-)-
UPDT:7901 CAS: 24921-64-0 MW: 311.51 MOLFM: C21-H29-N-O
TXDS: ivn-mus LD50:29 mg/kg 31ZPAG 2,81,66

QD1850000 MORPHINAN-3-OL, 17-(3-METHYL-2-BUTENYL)-, NICOTINATE (ester), TARTRATE, (-)-
UPDT:7901 CAS: 63867-89-0 MW: 566.71 MOLFM: C27-H32-N2-O2 .C4-H6-O6
SYN: MORPHINAN-3-OL, 17-(3-METHYL-2-BUTENYL)-, 3-PYRIDINECARBOXYLATE (ester), TARTRATE, (-)-
TXDS: ivn-mus LD50:40 mg/kg 31ZPAG 2,81,66

MORPHINAN-3-OL, 17-(3-METHYL-2-BUTENYL)-, 3-PYRIDINECARBOXYLATE (ester), TARTRATE, (-)- see: QD1850000

QD1855000 MORPHINAN-3-OL, 17-(2-METHYLBUTYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63867-91-4 MW: 463.53 MOLFM: C21-H31-N-O .C4-H6-O6
TXDS: ivn-mus LD50:35 mg/kg 31ZPAG 2,79,66

MORPHINAN-3-OL, 17-METHYLCARBONYL-, (+)- see: QD0345000

QD1865000 MORPHINAN-3-OL, 17-METHYLCARBONYLMETHYL-, (-)-
UPDT:7901 CAS: 63867-92-5 MW: 299.45 MOLFM: C19-H25-N-O2
TXDS: ivn-mus LD50:55 mg/kg 31ZPAG 2,79,66

QD1870000 MORPHINAN-3-OL, 17-(3,4-METHYLENEDIOXY)PHENACYL-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63867-93-6 MW: 486.45 MOLFM: C25-H27-N-O4 .Br-H
TXDS: ivn-mus LD50:41 mg/kg 31ZPAG 2,87,66

QD1875000 MORPHINAN-3-OL, 17-(3,4-METHYLENEDIOXY)PHENETHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63867-94-7 MW: 428.01 MOLFM: C25-H29-N-O3 .Cl-H
SYN: MORPHINAN-3-OL, 17-(2-(1,3-BENZODIOXOL-5-YL)ETHYL)-, HYDROCHLORIDE, (-)-
TXDS: scu-mus LD50:800 mg/kg 31ZPAG 2,87,66
ivn-mus LD50:23 mg/kg 31ZPAG 2,87,66

QD1880000 MORPHINAN-3-OL, 17-(3,4-METHYLENEDIOXY)PHENETHYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 63903-46-8 MW: 428.01 MOLFM: C25-H29-N-O3 .Cl-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,87,66

QD1888000 MORPHINAN-2-OL, 17-METHYL-, HYDROBROMIDE
UPDT:8007 MW: 338.33 MOLFM: C17-H23-N-O .Br-H
SYN: 17-METHYLMORPHINAN-2-OL HYDROBROMIDE * Ro 1-5494
TXDS: ivn-mus LD50:63 mg/kg AIPTAK 85,387,51

QD1888200 MORPHINAN-3-OL, 17-METHYL-, HYDROBROMIDE, (+-)-
UPDT:8007 MW: 338.33 MOLFM: C17-H23-N-O .Br-H
SYN: DROMORAN-HYDROBROMIDE * dl-3-HYDROXY-N-METHYLMORPHINAN HYDROBROMIDE * (+-)-17-METHYLMORPHINAN-3-OL HYDROBROMIDE
TXDS: scu-rat LD50:108 mg/kg AIPTAK 85,387,51
ivn-mus LD50:33 mg/kg AIPTAK 85,387,51
ivn-rbt LD50:19 mg/kg AIPTAK 85,387,51

QD1890000 MORPHINAN-3-OL, 17-METHYL-, NICOTINATE (ester), TARTRATE, (-)-
UPDT:7901 CAS: 63904-94-9
SYN: MORPHINAN-3-OL, 17-METHYL-, 3-PYRIDINECARBOXYLATE (ester), TARTRATE, (-)-
TXDS: ivn-mus LD50:28 mg/kg 31ZPAG 2,77,66

QD1895000 MORPHINAN-3-OL, 17-(3-METHYL-2-PENTENYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63867-96-9 MW: 473.64 MOLFM: C22-H31-N-O .C4-H6-O6
TXDS: ivn-mus LD50:19 mg/kg 31ZPAG 2,81,66

QD1905000 MORPHINAN-3-OL, 17-(3-METHYLPENT-2-EN-4-YNYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63867-98-1 MW: 471.60 MOLFM: C22-H27-N-O .C4-H6-O6
TXDS: ivn-mus LD50:32 mg/kg 31ZPAG 2,81,66

QD1915000 MORPHINAN-3-OL, 17-(3-METHYLPENTYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-00-8 MW: 513.69 MOLFM: C25-H33-N-O .C4-H6-O6
TXDS: ivn-mus LD50:13 mg/kg 31ZPAG 2,77,66

MORPHINAN, 17-METHYL-3-(PROP-2-ENYLOXY)-, HYDROBROMIDE, (+-)- see: QD0320000

MORPHINAN-3-OL, 17-METHYL-, 3-PYRIDINECARBOXYLATE (ester), TARTRATE, (-)- see: QD1890000

QD1924200 MORPHINAN-3-OL, 17-METHYL-, TARTRATE, DIHYDRATE, (-)-
UPDT:8007 MW: 443.55 MOLFM: C17-H23-N-O .C4-H6-O6 .2H2-O
SYN: (-)-3-HYDROXY-N-METHYLMORPHINAN TARTRATE DIHYDRATE * (-)-17-METHYLMORPHINAN-3-OL TARTRATE DIHYDRATE
TXDS: scu-rat LD50:135 mg/kg AIPTAK 85,387,51
ivn-mus LD50:45 mg/kg AIPTAK 85,387,51
ivn-rbt LD50:23 mg/kg AIPTAK 85,387,51

QD1924400 MORPHINAN-3-OL, 17-METHYL-, TARTRATE, HYDRATE, (+)-
UPDT:8007 MW: 425.53 MOLFM: C17-H23-N-O .C4-H6-O6 .H2-O
SYN: (+)-3-HYDROXY-N-METHYLMORPHINAN TARTRATE HYDRATE * (+)-17-METHYLMORPHINAN-3-OL TARTRATE HYDRATE
TXDS: scu-rat LD50:500 mg/kg AIPTAK 85,387,51
ivn-mus LD50:75 mg/kg AIPTAK 85,387,51
ivn-rbt LD50:23 mg/kg AIPTAK 85,387,51

QD1925000 MORPHINAN-3-OL, 17-METHYL-, TARTRATE (1:1) (SALT), (-)-
UPDT:7901 CAS: 125-72-4 MW: 407.51 MOLFM: C17-H23-N-O .C4-H6-O6
SYN: levo-BROMORAN TARTRATE * L-3-HYDROXY-N-METHYLMORPHINAN BITARTRATE * L-3-HYDROXY-N-METHYLMORPHINAN TARTRATE * LEMORAN * LEVORPHAN TARTRATE * LEVORPHANOL TARTRATE * RO 1-5431/7
TXDS: ivn-dog LD50:46 mg/kg AIPTAK 149,571,64
ivn-mus LD50:33 mg/kg 31ZPAG 2,77,66

QD1930000 MORPHINAN-3-OL, 17-METHYL-, TARTRATE (1:1) (SALT), (+)-
UPDT:7901 CAS: 143-98-6 MW: 407.51 MOLFM: C17-H23-N-O .C4-H6-O6
SYN: DEXTROPHAN TARTRATE * 1,3,4,9,10,10a-HEXAHYDRO-11-METHYL-2H-10,4a-IMINOETHANOPHENANTHREN-6-OL TARTRATE, d- * d-3-HYDROXY-N-METHYLMORPHINAN TARTRATE * RO 1-6794
TXDS: ivn-mus LD50:42 mg/kg 31ZPAG 2,77,66

QD1935000 MORPHINAN-3-OL, 17-(p-METHYLTHIO)PHENACYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-01-9 MW: 444.07 MOLFM: C25-H29-N-O2-S .Cl-H
TXDS: orl-mus LD50:920 mg/kg 31ZPAG 2,87,66
scu-mus LD50:600 mg/kg 31ZPAG 2,87,66

QD1940000 MORPHINAN-3-OL, 17-(p-METHYLTHIO)PHENETHYL-, (-)-
UPDT:7901 CAS: 63868-02-0 MW: 393.63 MOLFM: C25-H31-N-O-S
TXDS: orl-mus LD50:500 mg/kg 31ZPAG 2,87,66
scu-mus LD50:600 mg/kg 31ZPAG 2,87,66

QD1945000 MORPHINAN-3-OL, 17-(2-MORPHOLINOETHYL)-, SALICYLATE, (-)-
UPDT:7901 CAS: 63868-04-2 MW: 494.69 MOLFM: C22-H32-N2-O2 .C7-H6-O3
TXDS: orl-mus LD50:650 mg/kg 31ZPAG 2,91,66

QD1950000 MORPHINAN-3-OL, 17-(p-NITROPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-05-3 MW: 429.00 MOLFM: C24-H28-N2-O3 .Cl-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,87,66
ivn-mus LD50:23 mg/kg 31ZPAG 2,87,66

QD1955000 MORPHINAN-3-OL, 17-OXIDE, (-)-
UPDT:7901 CAS: 63868-06-4 MW: 258.37 MOLFM: C16-H20-N-O2
TXDS: ivn-mus LD50:100 mg/kg 31ZPAG 2,91,66

QD1960000 MORPHINAN-3-OL, 17-PENTYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-07-5 MW: 349.99 MOLFM: C21-H31-N-O .Cl-H
TXDS: ivn-mus LD50:27 mg/kg 31ZPAG 2,79,66

QD1965000 MORPHINAN-3-OL, 17-PHENACYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-08-6 MW: 397.98 MOLFM: C24-H27-N-O2 .Cl-H
SYN: MORPHINAN-3-OL, 17-(BENZOYLMETHYL)-, HYDROCHLORIDE, (-)-
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:18 mg/kg 31ZPAG 2,83,66

QD1970000 MORPHINAN-3-OL, 17-(PHENACYLMETHYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-10-0 MW: 525.65 MOLFM: C25-H29-N-O2 .C4-H6-O6
SYN: MORPHINAN-3-OL, 17-(2-PHENYLCARBONYLETHYL)-, TARTRATE, (-)-
TXDS: ivn-mus LD50:20 mg/kg 31ZPAG 2,83,66

QD1975000 MORPHINAN-3-OL, 17-(3-PHENACYLPROPYL)-, (-)-
UPDT:7901 CAS: 63868-11-1 MW: 403.61 MOLFM: C27-H33-N-O2
SYN: MORPHINAN-3-OL, 17-(4-PHENYLCARBONYLBUTYL)-, (-)-
TXDS: ivn-mus LD50:16 mg/kg 31ZPAG 2,85,66

QD1980000 MORPHINAN-3-OL, 17-PHENETHYL-, (-)-
UPDT:7901 CAS: 468-07-5 MW: 347.54 MOLFM: C24-H29-N-O
TXDS: scu-mus LD50:665 mg/kg 31ZPAG 2,85,66
ivn-mus LD50:40 mg/kg 31ZPAG 2,85,66

QD1985000 MORPHINAN-3-OL, 17-PHENETHYL-, ACETATE (ester), HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-12-2 MW: 410.04 MOLFM: C26-H31-N-O .Cl-H
TXDS: scu-mus LD50:615 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:21 mg/kg 31ZPAG 2,83,66

QD1990000 MORPHINAN-3-OL, 17-PHENETHYL-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63903-47-9 MW: 428.46 MOLFM: C24-H29-N-O .Br-H
TXDS: scu-mus LD50:500 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:32 mg/kg 31ZPAG 2,83,66

QD2000000 MORPHINAN-3-OL, 17-PHENETHYL-, HYDROBROMIDE, (+)-
UPDT:7901 CAS: 63903-48-0 MW: 428.46 MOLFM: C24-H29-N-O .Br-H
TXDS: scu-mus LD50:600 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:130 mg/kg 31ZPAG 2,83,66

QD2010000 MORPHINAN-3-OL, 17-PHENETHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63903-49-1 MW: 384.00 MOLFM: C24-H29-N-O .Cl-H
TXDS: scu-mus LD50:750 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:32 mg/kg 31ZPAG 2,83,66

QD2015000 MORPHINAN-3-OL, 17-(2-PHENOXYETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-13-3 MW: 400.00 MOLFM: C24-H29-N-O2 .Cl-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:32 mg/kg 31ZPAG 2,83,66

QD2020000 MORPHINAN-3-OL, 17-(3-PHENOXYPROPYL)-, CAMPHORSULFONATE, (+)-
UPDT:7901 CAS: 63868-15-5 MW: 609.89 MOLFM: C25-H31-N-O2 .C10-H16-O4-S
TXDS: ivn-mus LD50:40 mg/kg 31ZPAG 2,79,66

QD2025000 MORPHINAN-3-OL, 17-(3-PHENYLAMINOPROPYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-17-7 MW: 526.69 MOLFM: C25-H32-N2-O .C4-H6-O6
SYN: MORPHINAN-3-OL, 17-(3-ANILINOPROPYL)-, TARTRATE, (-)-
TXDS: orl-mus LD50:357 mg/kg 31ZPAG 2,79,66

MORPHINAN-3-OL, 17-(3-PHENYLALLYL)-, HYDROBROMIDE, (-) see: QD0762000

QD2027500 MORPHINAN-3-OL, 17-(2-PHENYLBUTYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-19-9 MW: 525.70 MOLFM: C26-H33-N-O .C4-H6-O6
SYN: MORPHINAN-3-OL, 17-(alpha-ETHYLPHENETHYL)-, TARTRATE, (-)-
TXDS: ivn-mus LD50:75 mg/kg 31ZPAG 2,85,66

QD2030000 MORPHINAN-3-OL, 17-(4-PHENYLBUTYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-21-3 MW: 525.70 MOLFM: C26-H33-N-O .C4-H6-O6
TXDS: orl-mus LD50:385 mg/kg 31ZPAG 2,83,66

MORPHINAN-3-OL, 17-(4-PHENYLCARBONYLBUTYL)-, (-)- see: QD1975000

MORPHINAN-3-OL, 17-(2-PHENYLCARBONYLETHYL)-, TARTRATE, (+)- see: QD1970000

QD2038000 MORPHINAN-3-OL, 17-(p-PHENYLPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-22-4 MW: 460.10 MOLFM: C30-H33-N-O .Cl-H
SYN: MORPHINAN-3-OL, 17-(2-BIPHENYLYLETHYL)-, HYDROCHLORIDE, (-)-
TXDS: orl-mus LD50:1000 mg/kg 31ZPAG 2,87,66

QD2045000 MORPHINAN-3-OL, 17-(3-PHENYLPROPYL)-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63868-23-5 MW: 442.49 MOLFM: C25-H31-N-O .Br-H

TXDS: ivn-mus LD50:59 mg/kg 31ZPAG 2,83,66

QD2050000 MORPHINAN-3-OL, 17-(3-PHENYLPROP-2-YNYL)-, (-)-
UPDT:7901 CAS: 63868-24-6 MW: 357.53 MOLFM: C25-H27-N-O
TXDS: ivn-mus LD50:34 mg/kg 31ZPAG 2,89,66

QD2055000 MORPHINAN-3-OL, 17-(2-(1-PIPECOLIN-4-YL)ETHYL)-, SULFATE, (-)-
UPDT:7901 CAS: 63868-26-8 MW: 464.68 MOLFM: C24-H36-N2-O .O4-S
TXDS: ivn-mus LD50:13 mg/kg 31ZPAG 2,89,66

QD2060000 MORPHINAN-3-OL, 17-(2-(4-PIPERIDYL)ETHYL)-, SULFATE, (-)-
UPDT:7901 CAS: 63868-28-0 MW: 450.65 MOLFM: C23-H34-N2-O .O4-S
TXDS: scu-mus LD50:26 mg/kg 31ZPAG 2,89,66
ivn-mus LD50:6 mg/kg 31ZPAG 2,89,66

MORPHINAN-3-OL, 17-(2-PROPENYL)-, HYDROBROMIDE see: QD0405000

QD2070000 MORPHINAN-3-OL, 17-PROPYL-, HYDROBROMIDE, (-)-
UPDT:7901 CAS: 63868-29-1 MW: 366.39 MOLFM: C19-H27-N-O .Br-H
TXDS: ivn-mus LD50:38 mg/kg 31ZPAG 2,79,66

QD2078000 MORPHINAN-3-OL, 17-(2-PROPYNYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-30-4 MW: 431.53 MOLFM: C19-H23-N-O .C4-H6-O6
TXDS: ivn-mus LD50:48 mg/kg 31ZPAG 2,81,66

QD2085000 MORPHINAN-3-OL, 17-(2-(2-PYRIDYL)ETHYL)-, SULFATE, (-)-
UPDT:7901 CAS: 63904-92-7 MW: 444.59 MOLFM: C23-H28-N2-O .O4-S
TXDS: scu-mus LD50:181 mg/kg 31ZPAG 2,89,66
ivn-mus LD50:16 mg/kg 31ZPAG 2,89,66

QD2095000 MORPHINAN-3-OL, 17-(2-(4-PYRIDYL)ETHYL)-, TARTRATE, (-)-
UPDT:7901 CAS: 63868-32-6 MW: 498.63 MOLFM: C23-H28-N2-O .C4-H6-O6
TXDS: scu-mus LD50:347 mg/kg 31ZPAG 2,89,66
ivn-mus LD50:24 mg/kg 31ZPAG 2,89,66

QD2105000 MORPHINAN-3-OL, 17-(2-(2-THIENYL)ETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-33-7 MW: 390.02 MOLFM: C22-H27-N-O-S .Cl-H
TXDS: ivn-mus LD50:35 mg/kg 31ZPAG 2,91,66

QD2115000 MORPHINAN-3-OL, 17-(2-(p-TOLYL)ETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-34-8 MW: 398.03 MOLFM: C25-H31-N-O .Cl-H
TXDS: ivn-mus LD50:23 mg/kg 31ZPAG 2,85,66

QD2130000 MORPHINAN-3-OL, 17-(3,4,5-TRIMETHOXYPHENETHYL)-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 63868-35-9 MW: 474.09 MOLFM: C27-H35-N-O4 .Cl-H
TXDS: scu-mus LD50:400 mg/kg 31ZPAG 2,89,66

MORPHINAN-6-ONE, 17-ALLYL-4,5-alpha-EPOXY-3,14-DIHYDROXY-, HYDROCHLORIDE see: QD2275000

QD2150000 MORPHINAN-6-ONE, 1-BROMO-7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-HYDROXY-17-METHYL-
UPDT:7901 CAS: 63868-36-0 MW: 363.26 MOLFM: C17-H17-Br-N-O3
SYN: BROMOCODEINONE * CODEINONE, BROMO-
TXDS: scu-mus LD50:6 mg/kg 28ZNAE 138,31,38

QD2155000 MORPHINAN-6-ONE, 17-(CYCLOPROPYLMETHYL)-4,5-alpha-EPOXY-3,14-DIHYDROXY-
UPDT:8004 CAS: 16590-41-3 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: N-CYCLOPROPYLMETHYLNOROXYMORPHONE * EN 1639 * EN 1939 * MORPHINAN-6-ONE, 17-(CYCLOPROPYLMETHYL-4,5-EPOXY-3,14-DIHYDROXY-, (5-alpha)- (9CI) * NALTREXONE
MTDS: sln-dmg-orl 10 gm/L/24H MUREAV 66,129,79
sln-dmg-par 10 gm/L MUREAV 66,129,79

MORPHINAN-6-ONE, 17-(CYCLOPROPYLMETHYL-4,5-EPOXY-3,14-DIHYDROXY-, (5-alpha)- (9CI) see: QD2155000

QD2160000 MORPHINAN-6-ONE, 17-(CYCLOPROPYLMETHYL)-4,5-alpha-OXY-3,14-DIHYDOXY-, HYDROCHLORIDE
UPDT:8007 CAS: 16676-29-2 MW: 377.90 MOLFM: C20-H23-N-O4 .Cl-H
SYN: 17-(CYCLOPROPYLMETHYL)-4,5-alpha-EPOXY-3,14-DIHYDROXY-MORPHINAN-6-ONE HYDROCHLORIDE * N-CYCLOPROPYLMETHYL-NOROXYMORPHONE HYDROCHLORIDE * EN 1639A * NALTREXONE HYDROCHLORIDE
MTDS: dnr-esc 100 mg/L DCTODJ 1,103,78
dns-hmn:fbr 100 mg/L DCTODJ 1,103,78

QD2165000 MORPHINAN-6-ONE, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-14-HYDROXY-3-METHOXY-17-METHYL-, N-OXIDE
UPDT:8007 MW: 331.40 MOLFM: C18-H21-N-O5
SYN: A/VIII * 7,8-DIDEHYDRO-4,5-alpha-EPOXY-14-HYDROXY-3-METHOXY-17-METHYLMORPHINAN-6-ONE N-OXIDE * DIHYDROOXYCODEINON-N-OXYD (German)
TXDS: ivn-mus LD50:800 mg/kg ARZNAD 7,594,57
ivn-rbt LD50:75 mg/kg ARZNAD 7,594,57

QD2170000 9-alpha,13-alpha,14-alpha-MORPHINAN-6-ONE, 7,8-DIDEHYDRO-4-HYDROXY-3,7-DIMETHOXY-17-METHYL-
UPDT:7901 CAS: 113-53-7 MW: 329.43 MOLFM: C19-H23-N-O4
SYN: COCUUNE * CUCOUNE * 7,8-DIDEHYDRO-4-HYDROXY-3,7-DIMETHOXY-17-METHYL-9-alpha,13-alpha,14-alpha-MORPHINAN-6-ONE * KUKOLINE * SINOMENINE
TXDS: orl-mus LD50:580 mg/kg 12VXA5 9,1105,76

QD2200000 MORPHINAN-6-ONE, 5-beta,17-DIMETHYL-4,5-alpha-EPOXY-3-METHOXY-
UPDT:7901 CAS: 63868-37-1 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: CODEINONE, METHYLDIHYDRO- * METHYLDIHYDROCODEINONE
TXDS: scu-mus LD50:55 mg/kg 28ZNAE 138,20,38

QD2260000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3,14-DIHYDROXY-17-(2-PROPENYL)-
UPDT:7901 CAS: 465-63-6 MW: 327.41 MOLFM: C19-H21-N-O4
SYN: 1-N-ALLYL-7,8-DIHYDRO-14-HYDROXYNORMORPHINONE * 17-ALLYL-4,5-alpha-EPOXY-3,14-DIHYDROXYMORPHINAN-6-ONE * 1-N-ALLYL-14-HYDROXYNORDIHYDROMORPHINONE * 12-ALLYL-7,7a,8,9-TETRAHYDRO-3,7a-DIHYDROXY-4aH-8,9c-IMINOETHANOPHENANTHRO[4,5-bcd]FURANONE * NALOXONE * 1-NALOXONE * NORMORPHINONE, N-ALLYL-7,8-DIHYDRO-14-HYDROXY-, (-)-
TXDS: scu-mus LD50:368 mg/kg TXAPA9 39,141,77

QD2275000 MORPHINAN-6-ONE, 4,5-EPOXY-3,14-DIHYDROXY-17-(2-PROPENYL)-, HYDROCHLORIDE, (5-alpha)-
UPDT:7901 CAS: 357-08-4 MW: 363.87 MOLFM: C19-H21-N-O4 .Cl-H
SYN: EN-1530 * 1-N-ALLYL-14-HYDROXYNORDIHYDROMORPHINONE HYDROCHLORIDE * MORPHINAN-6-ONE, 17-ALLYL-4,5-alpha-EPOXY-3,14-DIHYDROXY-, HYDROCHLORIDE * NALOXONE HYDROCHLORIDE * NORMORPHINONE, N-ALLYL-7,8-DIHYDRO-14-HYDROXY-, HYDROCHLORIDE, (-)-
TXDS: scu-rat LD50:640 mg/kg TXAPA9 18,185,71
ipr-mus LDLo:80 mg/kg RCOCBB 17,255,77
scu-mus LD50:286 mg/kg JMCMAR 20,844,77

QD2300000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-HYDROXY-5-beta-17-DIMETHYL-
UPDT:7901 CAS: 143-52-2 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: DIHYDRO-6-METHYLMORPHINONE * 4,5-alpha-EPOXY-3-HYDROXY-5,17-DIETHYLMORPHINAN-6-ONE * METHYLDIHYDROMORPHINONE * 6-MEETHYLDIHYDROMORPHINONE * METOPON * MORPHINONE, DIHYDRO-6-METHYL- * MORPHINONE, METHYLDIHYDRO-
TXDS: scu-mus LD50:25 mg/kg 28ZNAE 138,20,38

QD2350000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-HYDROXY-5-beta-ISOPROPYL-17-METHYL-
UPDT:7901 CAS: 63868-38-2 MW: 327.46 MOLFM: C20-H25-N-O3
SYN: ISOPROPYLDIHYDROMORPHINONE * MORPHINONE, ISOPROPYLDIHYDRO-
TXDS: scu-mus LD50:17 mg/kg 28ZNAE 138,32,38

QD2450000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-14-HYDROXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 76-42-6 MW: 315.40 MOLFM: C18-H21-N-O4
SYN: CODEINONE, DIHYDRO-14-HYDROXY- * CODEINONE, 7,8-DIHYDRO-14-HYDROXY- * DIHYDROHYDROXYCODEINONE * DIHYDRO-14-HYDROXYCODEINONE * DIHYDRONE * OXYCODON * 14-HYDROXYDIHYDROCODEINONE * OXYCODEINONE * OXYCODONE * PERCOBARB * PERCODAN
TXDS: scu-mus LD50:426 mg/kg 28ZNAE 138,27,38
ivn-rbt LDLo:45 mg/kg 12VXA5 6,774,68

QD2470000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-14-HYDROXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
UPDT:7908 CAS: 124-90-3 MW: 351.86 MOLFM: C18-H21-N-O4 .Cl-H
SYN: DIHYDRONE HYDROCHLORIDE * DIHYDROOXYCODEINONE HYDROCHLORIDE * DIHYDROXYCODEINONE HYDROCHLORIDE * DINARKON * 4,5-EPOXY-14-HYDROXY-3-METHOXY-17-METHYL-MORPHINAN-6-ONE, HYDROCHLORIDE, (5-alpha)- (9CI) * EUBINE * EUCODAL * EUKODAL * EUTAGEN * OXYCODONE HYDROCHLORIDE * OXYCODON HYDROCHLORIDE * OXYKODAL * OXYKON * PANCODINE * STUPENONE * TECODIN * TECODINE * TEKODIN * THECODIN * TIMECODINE
TXDS: scu-rbt LDLo:80 mg/kg HBAMAK 4,1289,35
ivn-rbt LDLo:45 mg/kg HBAMAK 4,1289,35
scu-frg LDLo:500 mg/kg HBAMAK 4,1289,35

QD2500000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-HYDROXY-17-METHYL-
UPDT:7901 CAS: 466-99-9 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: DIHYDROMORPHINONE * DIMO * HYDROMORPHONE * HYMORPHAN * LAUDICON * MORPHINONE, DIHYDRO- * PARAMORPHAN
TXDS: orl-hmn LDLo:1428 ug/kg 34ZIAG -,223,69
scu-mus LD50:84 mg/kg JPETAB 52,468,34

QD2550000 MORPHINAN-8-ONE, 4,5-alpha-EPOXY-3-HYDROXY-17-METHYL-
UPDT:7901 CAS: 63868-39-3 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: DIHYDROISOMORPHINONE * ISOMORPHINONE, DIHYDRO-
TXDS: scu-mus LD50:210 mg/kg JPETAB 52,468,34

QD2625000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-HYDROXY-17-METHYL-, HYDROCHLORIDE, (5'-alpha)-
UPDT:7907 CAS: 71-68-1 MW: 321.82 MOLFM: C17-H19-N-O3 .Cl-H
SYN: DIHYDROMORPHINONE HYDROCHLORIDE * DILAUDID * HYDROMORPHONE HYDROCHLORIDE
TXDS: scu-rat LD50:51 mg/kg ARZNAD 3,238,53
scu-mus LDLo:95 mg/kg JPETAB 52,468,34
ivn-mus LD50:61 mg/kg JPETAB 71,197,41
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,54,69

QD2650000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-HYDROXY-17-METHYL-, N-OXIDE, DITARTARATE
UPDT:8007 MW: 501.37 MOLFM: C17-H19-N-O4
SYN: A/VI * DIHYDROMORPHINON-N-OXYD-DITARTARAT (German) * 4,5-alpha-EPOXY-3-HYDROXY-17-METHYLMORPHINAN-6-ONE N-OXIDE TARTARATE
TXDS: ivn-mus LD50:2000 mg/kg ARZNAD 7,594,57
ivn-rbt LD50:160 mg/kg ARZNAD 7,594,57

QD2700000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-HYDROXY-17-METHYL-5-beta-PENTYL-
UPDT:7901 CAS: 63868-40-6 MW: 355.52 MOLFM: C22-H29-N-O3
SYN: AMYLDIHYDROMORPHINONE * MORPHINONE, AMYLDIHYDRO- * MORPHINONE, PENTYLDIHYDRO-
TXDS: scu-mus LD50:11 mg/kg 28ZNAE 138,32,38

QD2800000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7907 CAS: 125-29-1 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: BEKADIL * DICO * DICODID * DIHYDROCODEINONE * 4,5alpha-EPOXY-3-METHOXY-17-METHYLMORPHINAN-6-ONE * HYDROCODONE * 6-OXO-3-METHOXY-N-METHYL-4,5-EPOXYMORPHINAN
TXDS: scu-rat LD50:150 mg/kg ARZNAD 3,238,53
scu-mus LD50:85 mg/kg ARZNAD 3,238,53

QD2810000 MORPHINAN-8-ONE, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 5056-91-7 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: DIHYDROPSEUDOCODEINONE * PSEUDOCODEINONE, DIHYDRO-
TXDS: scu-mus LD50:169 mg/kg JPETAB 52,468,34

QD2820000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL compd with AMBERLITE XE-69
DEFIAMBERLITE XE-69 is a SULFONIC ACID CATION EXCHANGE RESIN mesh size exceeds 200 mesh. [TXAPA9,1,42,59]
UPDT:7901
SYN: DIHYDROCODEINONE salt with FINE RESIN
TXDS: orl-rat LD50:1200 mg/kg TXAPA9 1,42,59

QD2840000 MORPHINAN-6-ONE, 4,5-alpha-EPOXY-3-METHOXY-17-METHYL-, TARTRATE (1:1)
UPDT:7901 CAS: 34193-34-1 MW: 449.50 MOLFM: C18-H21-N-O3 .C4-H6-O6
SYN: CODEINONE, DIHYDRO-, TARTRATE * DIHYDROCODEINONE BITARTRATE * HYDROCODONE BITARTRATE
TXDS: orl-rat LD50:250 mg/kg TXAPA9 1,42,59

QD2845000 MORPHINAN-6-alpha-ONE, 4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)-, BIS(HYDROGENTARTRATE)
UPDT:7905 CAS: 74037-65-3 MW: 696.73 MOLFM: C23-H28-N2-O4 .2C4-H6-O6
SYN: 4,5-alpha-EPOXY-17-METHYL-3-(2-MORPHOLINOETHOXY)MORPHINAN-6-alpha-ONE BIS(HYDROGENTARTRATE) * 3-MORPHOLYLAETHYL-DIHYDRO-MORPHINON (BIS-HYDROGENTARTRAT) (German)
TXDS: scu-mus LD50:1500 mg/kg ARZNAD 8,325,58
ivn-rbt LD50:450 mg/kg ARZNAD 8,325,58

QD2850000 MORPHINAN-6-ONE, 4-HYDROXY-3-METHOXY-17-METHYL-
UPDT:7901 CAS: 867-66-9 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: DIHYDROTHEBAINONE * THEBAINONE, DIHYDRO-
TXDS: scu-mus LD50:161 mg/kg 28ZNAE 138,25,38

QD2890000 MORPHINAN, 17-PHENACYL-, HYDROBROMIDE, (+)-
UPDT:7901 CAS: 63868-41-7 MW: 426.44 MOLFM: C24-H27-N-O .Br-H
SYN: MORPHINAN, 17-(BENZOYLMETHYL)-, HYDROBROMIDE, (-)-
TXDS: scu-mus LD50:600 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:114 mg/kg 31ZPAG 2,83,66

QD2930000 MORPHINAN, 17-PHENETHYL-, HYDROBROMIDE, (+)-
UPDT:8007 CAS: 63868-42-8 MW: 411.45 MOLFM: C24-H29-N .Br-H
TXDS: scu-mus LD50:600 mg/kg 31ZPAG 2,83,66
ivn-mus LD50:28 mg/kg 31ZPAG 2,83,66

QD2975000 MORPHINAN, 6,7,8,14-TETRADEHYDRO-4,5-alpha-EPOXY-3,6-DIMETHOXY-17-METHYL-
UPDT:7901 CAS: 115-37-7 MW: 311.41 MOLFM: C19-H21-N-O3
SYN: THEBAINE * PARAMORPHINE
TXDS: scu-mus LD50:31 mg/kg 28ZNAE 138,31,38
scu-rbt LD50:139 mg/kg JPETAB 66,182,39

QD3150000 MORPHINAN, 6,7,8,14-TETRADEHYDRO-4,5-alpha-EPOXY-3,6-DIMETHOXY-17-METHYL-, HYDROCHLORIDE HYDRATE
UPDT:7907 CAS: 550-57-7 MW: 365.89 MOLFM: C19-H21-N-O3 .Cl-H .H2-O
SYN: 6,7,8,14-TETRADEHYDRO-4,5alpha-EPOXY-3,6-DIMETHOXY-17-METHYLMORPHINAN HYDROCHLORIDE * THEBAINE HYDROCHLORIDE * THEBAINE, HYDROCHLORIDE, HYDRATE
TXDS: scu-rbt LD50:14 mg/kg 29ZVAB -,113,69
par-rbt LDLo:9590 ug/kg JPETAB 66,182,39

QD3180000 MORPHINAN, 6,7,8,14-TETRAHYDRO-7-ACETYL-3,6-DIMETHOXY-4,5-alpha-EPOXY-17-METHYL-
UPDT:8011 MW: 381.51 MOLFM: C23-H27-N-O4
SYN: 6,14-ENDO-ETHENO-7-ACETYLTETRAHYDRO-THEBAINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09015

QD3200000 MORPHINAN-3,4,8-alpha-TRIOL, 17-METHYL-
UPDT:7901 CAS: 63868-43-9 MW: 289.41 MOLFM: C17-H23-N-O3
SYN: gamma-ISOMORPHINE, TETRAHYDRO- * TETRAHYDRO-gamma-ISOMORPHINE
TXDS: scu-mus LDLo:267 mg/kg JPETAB 55,257,35

QD3250000 MORPHINAN-3,4,8-beta-TRIOL, 17-METHYL-
UPDT:7901 CAS: 63868-44-0 MW: 289.41 MOLFM: C17-H23-N-O3

SYN: PSEUDOMORPHINE, TETRAHYDRO- * TETRAHYDROPSEUDOMORPHINE
TXDS: scu-mus LD50:700 mg/kg 28ZNAE 138,27,38

MORPHINE see: QC7875000
(-)-MORPHINE see: QC7875000
MORPHINE, ACETYL- see: QC7930000
MORPHINE ALCOHOLIC ETHYL ETHER see: QD0830000
MORPHINE ALCOHOLIC METHYL ETHER see: QD0885000
MORPHINE, AMINO- see: QC7730000
MORPHINE, BENZYL- see: QD0710000
MORPHINE, BENZYLDIHYDRO- see: QD0720000
MORPHINE CHLORHYDRATE see: QC8575000
MORPHINE CHLORIDE see: QC8575000
MORPHINE, 6-DEOXY-7,8-DIHYDRO- see: QD1730000
MORPHINE DIACETATE see: QC8050000
MORPHINE, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-17-METHYL-, HYDROCHLORIDE see: QC8575000
MORPHINE, DIHYDRO- see: QC8945000

QD4200000 MORPHINE, DIHYDRO-, HYDROCHLORIDE
UPDT:7908 CAS: 1421-28-9 MW: 320.85 MOLFM: C17-H21-N-O3 .Cl-H
SYN: DIHYDROMORPHINE HYDROCHLORIDE * DILAUDID HYDROCHLORIDE * PARAMORFAN * PARAMORPHAN
TXDS: scu-mus LDLo:149 mg/kg JPETAB 52,468,34
ivn-mus LD50:55 mg/kg TXAPA9 6,334,64
orl-rbt LDLo:800 mg/kg HBAMAK 4,1289,35
scu-rbt LD50:50 mg/kg JPETAB 66,182,39
par-rbt LDLo:142 mg/kg JPETAB 66,182,39
scu-gpg LDLo:500 mg/kg HBAMAK 4,1289,35

MORPHINE, ETHYL- see: QD0830000
MORPHINE-6-HEMISUCCINATE see: QC8850000
MORPHINE HYDROCHLORIDE see: QC8575000
MORPHINE METHOCHLORIDE see: QD0189000

QD4400000 MORPHINE, METHOXYMETHYLDIHYDRO-
UPDT:7901 CAS: 63868-45-1
SYN: METHOXYMETHYLDIHYDROMORPHINE
TXDS: scu-mus LD50:107 mg/kg 28ZNAE 138,8,38

MORPHINE, O(sup 6)-METHYL- see: QD0885000
MORPHINE, METHYLDIHYDRO- see: QC8930000
MORPHINE, 6-METHYL ESTER see: QD0885000
MORPHINE-3-METHYL ETHER see: QD0893000
MORPHINE, MONOACETYL- see: QC7930000
MORPHINE MONOMETHYL ETHER see: QD0893000
MORPHINE, O(sup 3)-(2-MORPHOLINOETHYL)- see: QD1575000
MORPHINE, 3-O-(2-MORPHOLINOETHYL)- see: QD1575000
MORPHINE SULFATE see: QC8750000
MORPHINISM see: QC7875000

QD5440000 MORPHINIUM, N-ALLYL-3-HYDROXY-N-METHYL-, IODIDE
UPDT:7901 CAS: 63868-46-2 MW: 425.39 MOLFM: C20-H28-N-O .I
TXDS: ivn-mus LD50:14 mg/kg 31ZPAG 2,91,66

QD5460000 MORPHINIUM, N,N-DIALLYL-3-HYDROXY-, BROMIDE, (-)-
UPDT:7901 CAS: 63868-47-3 MW: 380.42 MOLFM: C20-H30-N-O .Br
TXDS: ivn-mus LD50:5 mg/kg 31ZPAG 2,91,66

QD5480000 MORPHINIUM, 3-HYDROXY-N-METHYL-N-PHENETHYL-, BROMIDE, (-)-
UPDT:7901 CAS: 63868-48-4 MW: 442.49 MOLFM: C25-H32-N-O .Br
TXDS: scu-mus LD50:600 mg/kg 31ZPAG 2,91,66
ivn-mus LD50:5 mg/kg 31ZPAG 2,91,66

MORPHINONE, AMYLDIHYDRO- see: QD2700000
MORPHINONE, DIHYDRO- see: QD2500000
MORPHINONE, DIHYDRO-6-METHYL- see: QD2300000
MORPHINONE, ISOPROPYLDIHYDRO- see: QD2350000
MORPHINONE, METHYLDIHYDRO- see: QD2300000
MORPHINONE, PENTYLDIHYDRO- see: QD2700000
MORPHIN-N-OXYD DITARTARATE (German) see: QC8650000
MORPHINUM see: QC7875000
MORPHIUM see: QC7875000
MORPHOCYCLINE see: QI9277000
MORPHOLIDE of CAPROIC ACID see: QE4850000
4-MORPHOLINAMINE (9CI) see: QD7300000

QD6475000 MORPHOLINE
UPDT:8011 CAS: 110-91-8 MW: 87.14 MOLFM: C4-H9-N-O
SYN: DIETHYLENEIMIDE OXIDE * DIETHYLENE IMIDOXIDE * DIETHYLENE OXIMIDE * DIETHYLENIMIDE OXIDE * p-ISOXAZINE, TETRAHYDRO- * 1-OXA-4-AZACYCLOHEXANE * 2H-1,4-OXAZINE, TETRAHYDRO- * 4H-1,4-OXAZINE, TETRAHYDRO- * TETRAHYDRO-1,4-ISOXAZINE * TETRAHYDRO-1,4-OXAZINE * TETRAHYDRO-2H-1,4-OXAZINE
IRDS: skn-rbt 995 mg/24H SEV BIOFX* 10-4/70
skn-rbt 500 mg open MOD UCDS** 4/21/67
eye-rbt 2 mg SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:1050 mg/kg UCDS** 4/21/67
ihl-rat LC50:8000 ppm/8H NPIRI* 1,85,74
orl-mus TDLo:2560 mg/kg/Y-C TFX:NEO GISAAA 44(8),15,79
ihl-mus LC50:1320 mg/m3 TPKVAL 8,60,66
ipr-mus LD50:413 mg/kg CANCAR 2,1055,49
skn-rbt LD50:500 mg/kg AMIHBC 10,61,54
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:20 ppm (skin) DTLVS* 4,291,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,99,69
REGS: OSHA STANDARD-air:TWA 20 ppm (skin)(SCP-K) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S150
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QD6480000 4-MORPHOLINEACETAMIDE, N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYL-
UPDT:8010 MW: 330.42 MOLFM: C18-H22-N2-O4
SYN: N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYL-4-MORPHOLINEACETAMIDE
TXDS: ipr-mus LD50:980 mg/kg PCJOAU 10,197,76

QD6500000 4-MORPHOLINEACETIC ACID, alpha-PHENYL-, 3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: 3-METHYL-1-PENTYN-3-YL alpha-PHENYL-4-MORPHOLINEACETATE * alpha-PHENYL-4-MORPHOLINEACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER
TXDS: orl-mus LD50:1000 mg/kg ARZNAD 7,85,57

QD6650000 4-MORPHOLINEACETONITRILE
UPDT:7901 CAS: 5807-02-3 MW: 126.18 MOLFM: C6-H10-N2-O
SYN: ACETONITRILE, MORPHOLINO- * N-CYANOMETHYLMORPHOLINE
TXDS: orl-rat LD50:1230 mg/kg AIHAAP 23,95,62
skn-rbt LD50:200 mg/kg AIHAAP 23,95,62

QD6700000 4-MORPHOLINEACETONITRILE, alpha-METHYL-
UPDT:7901 CAS: 3626-56-0 MW: 140.21 MOLFM: C7-H12-N2-O
SYN: ENT 25,767- * WYANDOTTE W-24
TXDS: orl-rat LD50:87 mg/kg ARSIM* 20,27,66

QD6825000 MORPHOLINE, N-(4-ACETOXY-3,5-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63868-49-5 MW: 393.35 MOLFM: C15-H19-N-O5
SYN: N-(4-ACETOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LDLo:1500 mg/kg BCPCA6 11,651,62

QD7000000 MORPHOLINE, 4-ACETYL-
UPDT:7908 CAS: 1696-20-4 MW: 129.18 MOLFM: C6-H11-N-O2
SYN: N-ACETYLMORPHOLINE * 4-ACETYLMORPHOLINE
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: par-mus LDLo:2400 mg/kg CBCCT* 7,691,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MORPHOLINE, 1-(2-(p-ACETYLPHENOXY)ACETYL)- see: AM9486300

QD7050000 MORPHOLINE, 1-ACETYL-2-PHENYLETHYLENE)DI-
UPDT:7901 CAS: 5455-91-4 MW: 318.46 MOLFM: C18-H26-N2-O3
SYN: 4-(2-ACETYL-2-MORPHOLINO-1-PHENYLETHYL)MORPHOLINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00344

MORPHOLINE, 4-(2-(1-ADAMANTYL)ETHYL)-, HYDROCHLORIDE see: AU4885000

QD7300000 MORPHOLINE, 4-AMINO-
UPDT:8001 CAS: 4319-49-7 MW: 102.16 MOLFM: C4-H10-N2-O
SYN: N-AMINOMORPHOLINE * 4-AMINOMORPHOLINE * 4-MORPHOLINAMINE (9CI)
MTDS: mma-sat 5 ug/plate MUREAV 66,247,79

QD7350000 MORPHOLINE, 4-(2-AMINOETHYL)-
UPDT:7908 CAS: 2038-03-1 MW: 130.22 MOLFM: C6-H14-N2-O
SYN: beta-AMINOAETHYL-MORPHOLIN (German) * N-AMINOETHYLMORPHOLINE * 4-MORPHOLINEETHANAMINE
IRDS: skn-rbt 10 mg/24H JIHTAB 26,269,44
TXDS: orl-rat LD50:3000 mg/kg JIHTAB 26,269,44
scu-mus LD50:2145 mg/kg AIPTAK 109,108,57
skn-gpg LD50:300 mg/kg JIHTAB 26,269,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MORPHOLINE, N-(2-AMINOISOBUTYL)- see: QD7400000

QD7400000 MORPHOLINE, 4-(2-AMINO-2-METHYLPROPYL)-
UPDT:7901 CAS: 6103-75-5 MW: 158.28 MOLFM: C8-H18-N2-O
SYN: MORPHOLINE, N-(2-AMINOISOBUTYL)-
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00070

MORPHOLINE, N-AMINOPROPYL- see: QD7700000

QD7700000 MORPHOLINE, 4-AMINOPROPYL-
UPDT:7908 CAS: 123-00-2 MW: 144.25 MOLFM: C7-H16-N2-O
SYN: 4-AMINOPROPYLMORPHOLINE * n-AMINOPROPYLMORPHOLINE (DOT) * MORPHOLINE, N-AMINOPROPYL-
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
skn-rbt 500 mg open SEV UCDS** 3/25/70
eye-rbt 1 mg UCDS** 3/25/70
TXDS: orl-rat LD50:3560 mg/kg UCDS** 3/25/70
skn-rbt LD50:1230 mg/kg AMIHBC 4,119,51
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QD7875000 MORPHOLINE, 4-(2-AMINO-3,4,5-TRIMETHOXYBENZOYL)-, TOLUENESULFONATE
UPDT:7901 CAS: 63868-51-9 MW: 468.57 MOLFM: C14-H20-N2-O5 C7-H8-O3-S
TXDS: ipr-mus LD50:860 mg/kg BCPCA6 11,651,62

MORPHOLINE, 4-(1,4-BENZODIOXAN-2-YLMETHYL)-, HYDROCHLORIDE see: DF3800000

QD8050000 MORPHOLINE, N-BENZOYL-
UPDT:7901 CAS: 1468-28-6 MW: 191.23 MOLFM: C11-H13-N-O2
SYN: N-BENZOYL MORPHOLINE
TXDS: ipr-mus LD50:1070 mg/kg BCPCA6 11,651,62

QD8225000 MORPHOLINE, N-(4-BENZYLOXY-3,5-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63868-52-0 MW: 357.44 MOLFM: C20-H23-N-O5
SYN: N-(4-BENZYLOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LDLo:1500 mg/kg BCPCA6 11,651,62

QD8300000 MORPHOLINE, 4-BENZYLTHIOCARBONYL-
UPDT:7901 CAS: 56368-47-9 MW: 221.34 MOLFM: C12-H15-N-O-S
SYN: PHENYLTHIOACETOMORPHOLIDE
TXDS: orl-rat LD50:50 mg/kg JPETAB 90,260,47

QD8500000 MORPHOLINE, 4-(3-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLBENZENESULFONYL)-
UPDT:7901 CAS: 63955-03-0 MW: 381.35 MOLFM: C15-H22-Cl2-N2-O3-S
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLBENZENESULFONYLMORPHOLINE
TXDS: unk-mus LD50:72 mg/kg JMCMAR 12,761,69

MORPHOLINEBORANE see: QD8530000

QD8530000 MORPHOLINE, compd. with BORANE (1:1)
UPDT:7901 CAS: 4856-95-5 MW: 100.98 MOLFM: C4-H9-N-O .B-H3
SYN: BORANE, compd. with MORPHOLINE * MORPHOLINEBORANE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03238
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QD8575000 MORPHOLINE, 4-(3-(p-BUTOXYPHENOXY)PROPYL)-
UPDT:7901 CAS: 140-65-8 MW: 293.45 MOLFM: C17-H27-N-O3
SYN: 4-(3-(p-BUTOXYPHENOXY)PROPYL)MORPHOLINE * p-BUTOXYPHENYL gamma-MORPHOLINOPROPYL ETHER * gamma-MORPHOLINOPROPYL 4-n-BUTOXYPHENYL ETHER * PRAMOCAINE * PRAMOXINE * TRONOPTHANE * TRONOTHANE
TXDS: ivn-mus LD50:79 mg/kg EJMCA5 10,291,75

QD8750000 MORPHOLINE, 4-(3-(p-BUTOXYPHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 637-58-1 MW: 329.91 MOLFM: C17-H27-N-O3 .Cl-H
SYN: 4-(3-(p-BUTOXYPHENOXY)PROPYL)-MORPHOLINE HYDROCHLORIDE * p-BUTOXYPHENYL gamma-MORPHOLINOPROPYL ETHER HYDROCHLORIDE * gamma-MORPHOLINOPROPYL 4-n-BUTOXYPHENYL ETHER HYDROCHLORIDE * PRAMOXINE HYDROCHLORIDE * TRONOTHANE HYDROCHLORIDE
TXDS: orl-mus LD50:1050 mg/kg 29ZVAB -,99,69
ipr-mus LD50:460 mg/kg 29ZVAB -,99,69
scu-mus LD50:1725 mg/kg CLDND*
ivn-mus LD50:80 mg/kg 12VXA5 9,997,76
ivn-rbt LD50:39 mg/kg 29ZVAB -,99,69

QD8775000 MORPHOLINE, 4-(beta-(sec-BUTYL)-5-CHLORO-2-ETHOXYPHENETHYL)-
UPDT:7901 CAS: 29122-66-5 MW: 325.92 MOLFM: C18-H28-Cl-N-O2
SYN: 4-(beta-sec-BUTYL-5-CHLORO-2-ETHOXYPHENETHYL)MORPHOLINE
TXDS: ivn-mus LD50:82 mg/kg CHTPBA 6,453,71

delta-4-MORPHOLINEBUTYL DIPHENYLACETATE HYDROCHLORIDE see: AH3260000

QD8925000 MORPHOLINE, 2-BUTYL-4-(3,4,5-TRIMETHOXYBENZOYL)
UPDT:7901 CAS: 63868-50-1 MW: 337.46 MOLFM: C18-H27-N-O5
TXDS: ipr-mus LD50:460 mg/kg BCPCA6 11,639,62

QD9000000 4-MORPHOLINEBUTYRAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(1-NAPHTHYL)-
UPDT:7901 CAS: 50765-92-9 MW: 366.55 MOLFM: C23-H30-N2-O2
SYN: ACETAMIDE, 2-(3-METHYL-2-BUTENYL)-2-(2-(MORPHOLINEETHYL)-2-(1-NAPHTHYL)- * alpha-(2-MORPHOLINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETAMIDE * 1-NAPHTHALENEACETAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-MORPHOLINOETHYL)-
TXDS: orl-rat LD50:177 mg/kg JMCMAR 16,720,73
orl-mus LD50:123 mg/kg JMCMAR 16,720,73

QD9100000 4-MORPHOLINEBUTYRIC ACID
UPDT:7901 CAS: 5807-09-0 MW: 173.24 MOLFM: C8-H15-N-O3
SYN: DF 333 * gamma-MORPHOLINOBUTYRIC ACID
TXDS: ivn-mus LD50:800 mg/kg AIPTAK 145,233,63

MORPHOLINE, 4-CAPROYL- see: QE8200000

MORPHOLINE, N-(beta-CARBAMYLOXYETHYL)-, METHOCHLORIDE see: QF3325000

QD9625000 4-MORPHOLINECARBODITHIOIC ACID, 2-HYDROXYETHYL ESTER
UPDT:7901 CAS: 63868-54-2 MW: 207.33 MOLFM: C7-H13-N-O2-S2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,147,54

QD9700000 4-MORPHOLINECARBOXAMIDE, N-((2-AMIDINOTHIO)ETHYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 64048-30-6 MW: 268.80 MOLFM: C8-H16-N4-O2-S .Cl-H
SYN: N-[(2-AMIDINOTHIO)ETHYL)-4-MORPHOLINECARBOXAMIDE MONOHYDROCHLORIDE * CARBAMIMIDOTHIONIC ACID, 2-((4-MORPHOLINYLCARBONYL)AMINO)ETHYL ESTER, MONOHYDROCHLORIDE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

QD9730000 4-MORPHOLINECARBOXAMIDE, N-(2-BENZOFURANYL)-
UPDT:8008 MW: 246.29 MOLFM: C13-H14-N2-O3
SYN: 4-(BENZOFURAN-2-YL)CARBANYL MORPHOLIDE * N-(2-BENZOFURANYL)-4-MORPHOLINECARBOXAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09310

QD9750000 4-MORPHOLINECARBOXAMIDE, N-DODECYL-
UPDT:8008 MW: 298.53 MOLFM: C17-H34-N2-O2
SYN: 4-DODECYLCARBAMYLMORPHOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09105

QD9800000 4-MORPHOLINECARBOXAMIDE, N,N'-ETHYLENEBIS(N-BUTYL-
UPDT:7901 CAS: 119-48-2 MW: 398.62 MOLFM: C20-H38-N4-O4
SYN: N,N'-DIBUTYL-N,N'-DICARBOXYMORPHOLIDE-ETHYLENEDIAMINE * DIMORPHOLAMINE * N,N'-ETHYLENEBIS(N-BUTYL-4-MORPHOLINECARBOXAMIDE) * PRONTODIN * 1064 TH * THERALEPTIQUE
TXDS: orl-mus LD50:150 mg/kg 12VXA5 8,380,68
ipr-mus LD50:80 mg/kg AIPTAK 163,133,66
scu-mus LD50:104 mg/kg AIPTAK 163,133,66
ivn-mus LD50:54 mg/kg AIPTAK 163,133,66

4-MORPHOLINECARBOXYLIC ACID, 5-(TRIMETHYLAMMONIO)CARVACRYL ESTER, IODIDE see: BR5800000

QD9920000 MORPHOLINE, 4-(3-CARBOXY-4,4,6,8-TETRAMETHYL-5-UNDECENOYL)-
UPDT:8008 MW: 353.56 MOLFM: C20-H35-N-O4
SYN: 4-[3-CARBOXY-4,4,6,8-TETRAMETHYL-5-UNDECENOYL]MORPHOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09106

QD9950000 MORPHOLINE, 4,4'-(o-CHLOROBENZYLIDENE)DI-
UPDT:7901 CAS: 74037-66-4 MW: 296.83 MOLFM: C15-H21-Cl-N2-O2
SYN: 4,4'-(o-CHLOROBENZYLIDENE)DIMORPHOLINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01948

QE0175000 MORPHOLINE, 4-(2-CHLOROETHYL)-
UPDT:7901 CAS: 3240-94-6 MW: 149.64 MOLFM: C6-H12-Cl-N-O
SYN: 4-(2-CHLOROETHYL)MORPHOLINE * TL 401
TXDS: ihl-mus LCLo:370 mg/m3/10M NDRC** NDCrc-132,Nov,42

QE0260000 MORPHOLINE, 2-CHLOROETHYL-, HYDROCHLORIDE
UPDT:7908 CAS: 3647-69-6 MW: 186.10 MOLFM: C6-H12-Cl-N-O .Cl-H
SYN: 2-CHLOROETHYL MORPHOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:161 mg/kg CANCAR 2,1075,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE0350000 MORPHOLINE, 4,4'- (l-(l-CHLOROETHYL)-2-PHENYL-ETHYLENE)DI
UPDT:7901 CAS: 63868-55-3 MW: 338.92 MOLFM: C18-H27-Cl-N2-O2
TXDS: ipr-mus LDLo:32 mg/kg CBCCT* 3,54,81

QE0375000 MORPHOLINE, 4-(o-CHLORO-alpha-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-67-5 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 4-(o-CHLORO-alpha-METHYLBENZYL)MORPHOLINE HYDROCHLORIDE * H 287-O
TXDS: scu-mus LD50:960 mg/kg ARZNAD 14(3),178,64

QE0400000 MORPHOLINE, 4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-
UPDT:7901 CAS: 23892-47-9 MW: 330.89 MOLFM: C19-H23-Cl-N2-O
SYN: 4-[2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL]MORPHOLINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,860,69

QE0430000 MORPHOLINE, 4-(2-(N-(alpha-(p-CHLOROPHENYL)BENZYL)-N-METHYLAMINO)ETHYL)-
UPDT:7901 CAS: 23892-48-0 MW: 344.92 MOLFM: C20-H25-Cl-N2-O
SYN: 4-(2-(N-(alpha-(p-CHLOROPHENYL)BENZYL)-N-METHYLAMINO)ETHYL)MORPHOLINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

QE0470000 MORPHOLINE, 4-(1-(o-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-68-6 MW: 290.26 MOLFM: C14-H20-Cl-N-O .Cl-H
SYN: 4-(1-(o-CHLOROPHENYL)BUTYL)MORPHOLINE HYDROCHLORIDE * H 282-O
TXDS: scu-mus LD50:870 mg/kg ARZNAD 14(3),178,64

QE0478000 MORPHOLINE, 4-(1-(p-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-69-7 MW: 290.26 MOLFM: C14-H20-Cl-N-O .Cl-H
SYN: 4-(1-(p-CHLOROPHENYL)BUTYL)MORPHOLINE HYDROCHLORIDE * H 272
TXDS: scu-mus LD50:525 mg/kg ARZNAD 14(3),178,64

8-MORPHOLINECHROMONE, 2,3-DIMETHYL-7-METHOXY-, HYDROCHLORIDE see: GB8097000

QE0510000 MORPHOLINE, 4-CINNAMOYL-
UPDT:8008 CAS: 16619-19-5 MW: 217.29 MOLFM: C13-H15-N-O2
SYN: 4-CINNAMOYL-MORPHOLINE * MORPHOLINE, 4-(1-OXO-3-PHENYL-2-PROPENYL)- (9CI)
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09248

QE0525000 4-MORPHOLINECROTONIC ACID, beta-ETHOXY-, ETHYL ESTER
UPDT:7901 CAS: 63868-56-4 MW: 214.27 MOLFM: C10-H18-N-O4
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,344,57

MORPHOLINE, 4-(CYANOACETYL)- (8CI,9CI) see: AM1230000

QE0610000 MORPHOLINE, N-CYCLODODECYL-2,6-DIMETHYL-, ACETATE
UPDT:8007 CAS: 31717-87-0 MW: 340.61 MOLFM: C18-H36-N-O .C2-H4-O2
SYN: BAS 2382 F * BASF MEHLTAUMITTEL * CYCLODODECYL-2,6-DIMETHYLMORPHOLINE ACETATE * N-CYCLODODECYL-2,6-DIMETHYLMORPHOLINIUM ACETATE * CYCLOMORPH * DODEMORPE (France) * DODEMORPH * MELTATOX
TXDS: orl-rat LD50:4180 mg/kg FMCHA2 -,D115,80
ipr-mus LD50:320 mg/kg GUCHAZ 6,244,73

QE0640000 MORPHOLINE, 4-CYCLOHEXYL-
UPDT:7901 CAS: 6425-41-8 MW: 169.30 MOLFM: C10-H19-N-O
SYN: N-CYCLOHEXYLMORPHOLINE
TXDS: orl-rat LD50:178 mg/kg 34ZIAG -,195,69

QE0670000 MORPHOLINE, 4-CYCLOHEXYL-, (aerosol)
UPDT:7901 CAS: 6425-41-8 MW: 169.30 MOLFM: C10-H19-N-O
SYN: N-CYCLOHEXYLMORPHOLINE AEROSOL
TXDS: ihl-gpg LCLo:2 ppm 34ZIAG -,195,69

QE0685000 MORPHOLINE, 4-(1-CYCLOPENTEN-1-YL)-
UPDT:7908 CAS: 936-52-7 MW: 153.25 MOLFM: C9-H15-N-O
SYN: N-(1-CYCLOPENTEN-1-YL)-MORPHOLINE * (1-MORPHOLINO)CYCLOPENTENE)
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02169
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE0690000 MORPHOLINE, 4-DECANOYL-
UPDT:8008 CAS: 5299-65-0 MW: 255.42 MOLFM: C14-H27-N-O
SYN: AI3-18285 * 4-CAPRYLMORPHOLINE * 4-DECANOYLMORPHOLINE * MORPHOLINE, 4-(1-OXODECYL)- (9CI)
IRDS: eye-rbt 100 mg MLD NTIS** AD-A002-053
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08964

QE0700000 MORPHOLINE, N-(3,5-DIBENZYLOXY-4-METHOXYBENZOYL)-
UPDT:7901 CAS: 63868-57-5 MW: 433.54 MOLFM: C26-H27-N-O5
SYN: N-(3,5-DIBENZYLOXY-4-METHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LDLo:1500 mg/kg BCPCA6 11,651,62

QE0770000 MORPHOLINE, 4-(2,6-DIBUTOXYISONICOTINOYL)-
UPDT:7901 CAS: 57803-47-1 MW: 336.48 MOLFM: C18-H28-N2-O4
SYN: 4-(2,6-DI-n-BUTOXYISONICOTINOYL)MORPHOLINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 10,252,75

QE0960000 MORPHOLINE, 4-(2-(p,p'-DICHLORODIPHENYLMETHOXY)ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63868-58-6 MW: 402.77 MOLFM: C19-H21-Cl2-N-O2 .Cl-H
SYN: 4,4'-DICHLOROBENZHYDRYL beta-MORPHOLINOETHYLAMINO)ETHYL HYDROCHLORIDE
TXDS: ipr-gpg LD50:429 mg/kg JPETAB 83,120,45

QE0990000 MORPHOLINE, 4-(2,6-DICHLOROISONICOTINOYL)-
UPDT:7901 CAS: 57803-44-8 MW: 261.12 MOLFM: C10-H10-Cl2-N2-O2
SYN: 4-(2,6-DICHLOROISONICOTINOYL)MORPHOLINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 10,252,75

QE0995000 MORPHOLINE, 1-(3-(DIETHOXYMETHYLSILYL)PROPYL)-
UPDT:7901 CAS: 20723-23-3 MW: 261.49 MOLFM: C12-H27-N-O3-Si
SYN: DIETHOXYMETHYL(3-MORPHOLINOPROPYL)SILANE * SILANE, DIETHOXYMETHYL(3-MORPHOLINOPROPYL)-
TXDS: ipr-mus LD50:86 mg/kg RCRVAB 38(12),975,69

QE1000000 MORPHOLINE, 4-((2,3-DIHYDROBENZO(b)THIEN-3-YLIDENE)METHYL)-, S,S-DIOXIDE
UPDT:7901 CAS: 16958-11-5 MW: 264.34 MOLFM: C13-H14-N-O3-S
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02720

QE1010000 MORPHOLINE, 4-(((1,2-DIHYDRO-5,6,17,19,21-PENTAHYDROXY-23-METHOXY-2,4,12,16,18,20,22- HEPTAMETHYL-1,11-DIOXO-2,7-(EPOXYPENTADECA(1,11,13)TRIENIMINO)NAPHTHO(2,1-b)FURAN-9-YL)OXY) ACETYL)-, 21-ACETATE
UPDT:7901 CAS: 14150-54-0 MW: 825.01 MOLFM: C43-H56-N2-O14
SYN: RIFAMYCIN B MORPHOLIDE
TXDS: ivn-mus LD50:925 mg/kg JMCMAR 7,596,64

QE1020000 MORPHOLINE, 4-(((1,2-DIHYDRO-5,6,17,19,21-PENTAHYDROXY-23-METHOXY-2,4,12,16,18,20,22- HEPTAMETHYL-1,11-DIOXO-2,7-(EPOXYPENTADECA(1,11,13)TRIENIMINO)NAPHTHO(2,1-b)FURAN-9-YL)OXY) ACETYL)-3,5-DIMETHYL-, 21-ACETATE
UPDT:7901 CAS: 55372-15-1 MW: 853.07 MOLFM: C45-H60-N2-O14
SYN: RIFAMYCIN B DIMETHYLMORPHOLIDE
TXDS: ivn-mus LD50:695 mg/kg JMCMAR 7,596,64

QE1030000 MORPHOLINE, 4-(((1,2-DIHYDRO-5,6,17,19,21-PENTAHYDROXY-23-METHOXY-2,4,12,16,18,20,22- HEPTAMETHYL-1,11-DIOXO-2,7-(EPOXYPENTADECA(1,11,13)TRIENIMINO)NAPHTHO(2,1-b)FURAN-9-YL)OXY) ACETYL)-5-METHYL-, 21-ACETATE
UPDT:7901 CAS: 38123-18-1 MW: 839.04 MOLFM: C44-H58-N2-O14
SYN: RIFAMYCIN B METHYLMORPHOLIDE
TXDS: ivn-mus LD50:950 mg/kg JMCMAR 7,596,64

QE1050000 MORPHOLINE, 4-(2,4-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 53951-94-3 MW: 251.31 MOLFM: C13-H17-N-O4
SYN: 4-(2,4-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:920 mg/kg BCPCA6 11,651,62

QE1225000 MORPHOLINE, 4-(3,4-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 22792-13-8 MW: 251.31 MOLFM: C13-H17-N-O4
SYN: 4-(3,4-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:1000 mg/kg BCPCA6 11,651,62

QE1300000 MORPHOLINE, 4-(2,6-DIMETHOXYBENZYL)-, PICRATE
UPDT:7901 CAS: 29175-70-0 MW: 466.45 MOLFM: C13-H19-N-O3 .C6-H3-N3-O7
SYN: 4-(2,6-DIMETHOXYBENZYL)MORPHOLINE PICRATE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 10,394,75

QE1330000 MORPHOLINE, 4-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-
UPDT:7901 MW: 293.35 MOLFM: C15-H19-N-O5
SYN: N-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)MORPHOLINE * N-(3,5-DIMETOSSI-4-IDROSSICINAMOIL)MORFOLINA (Italian) * LG 50,163
TXDS: orl-mus LD50:1500 mg/kg BCFAAI 106,837,67

QE1360000 MORPHOLINE, 4-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-2-METHYL-
UPDT:7901 MW: 307.38 MOLFM: C16-H21-N-O5
SYN: LG 50,173
TXDS: orl-mus LD50:1800 mg/kg BCFAAI 106,837,67

QE1400000 MORPHOLINE, 4-(3,5-DIMETHOXY-4-PROPOXYBENZOYL)-
UPDT:7901 CAS: 63868-59-7 MW: 312.43 MOLFM: C16-H26-N-O5
SYN: 4-(3,5-DIMETHOXY-4-PROPOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:670 mg/kg BCPCA6 11,651,62

QE1450000 MORPHOLINE, 1-(2,3-DIMETHOXYTHIOBENZOYL)-
UPDT:7908 MW: 267.37 MOLFM: C13-H17-N-O3-S
SYN: 1-(2,3-DIMETHOXYTHIOBENZOYL)MORPHOLINE
TXDS: ipr-rat LD50:1000 mg/kg EJMCA5 14,27,79

QE1500000 MORPHOLINE, 1-(2,4-DIMETHOXYETHIOBENZOYL)-
UPDT:7908 MW: 267.37 MOLFM: C13-H17-N-O3-S
SYN: 1-(2,4-DIMETHOXYTHIOBENZOYL)MORPHOLINE
TXDS: ipr-rat LD50:1000 mg/kg EJMCA5 14,27,79

QE1550000 MORPHOLINE, 1-(3,5-DIMETHOXYTHIOBENZOYL)-
UPDT:7908 MW: 267.37 MOLFM: C13-H17-N-O3-S
SYN: 1-(3,5-DIMETHOXYTHIOBENZOYL)MORPHOLINE
TXDS: ipr-rat LD50:1000 mg/kg EJMCA5 14,27,79

QE1750000 MORPHOLINE, 2,6-DIMETHYL-
UPDT:7908 CAS: 141-91-3 MW: 113.20 MOLFM: C6-H13-N-O
SYN: 2,6-DIMETHYL-2,3,5,6-TETRAHYDRO-4H-1,4-OXAZINE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:2830 mg/kg UCDS** 11/13/61
skn-rbt LD50:710 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE1780000 MORPHOLINE, N-(4-DIMETHYLAMINOETHOXY-3,5-DIMETHOXYBENZOYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63917-33-9 MW: 374.91 MOLFM: C17-H26-N2-O5 .Cl-H
SYN: N-(4-DIMETHYLAMINOETHOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:720 mg/kg BCPCA6 11,651,62

QE1925000 MORPHOLINE, 4-(2-DIMETHYLAMINO-3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63868-60-0 MW: 324.42 MOLFM: C16-H24-N2-O5
SYN: 4-(2-DIMETHYLAMINO-3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:860 mg/kg BCPCA6 11,651,62

QE1930000 MORPHOLINE, 2,6-DIMETHYL-4-(p-CHLOROCARBANILINO)-
UPDT:8008 MW: 268.77 MOLFM: C13-H17-Cl-N2-O2
SYN: 4-(p-CHLOROPHENYLCARBAMYL)-2,6-DIMETHYLMORPHOLINE * 2,6-DIMETHYL-4-(p-CHLOROCARBANILINO)MORPHOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08916

MORPHOLINE, N-(DIMETHYLDITHIOCARBAMOYLMETHYL)- see: FA0790000

QE2100000 MORPHOLINE, 2,3-DIMETHYL-5-ETHYL-4-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63868-61-1 MW: 337.46 MOLFM: C18-H27-N-O5
TXDS: ipr-mus LD50:1250 mg/kg BCPCA6 11,639,62

QE2150000 MORPHOLINE, 2,6-DIMETHYL-N-NITROSO-
UPDT:8010 CAS: 1456-28-6 MW: 144.20 MOLFM: C6-H12-N2-O2
SYN: 2,6-DIMETHYLNITROSOMORPHOLINE * DMNM
MTDS: mma-sat 50 nmol/plate MUREAV 57,1,78
TXDS: orl-rat TDLo:135 mg/kg/30W-I TFX:ETA ZKKOBW 92,221,78
orl-gpg LD50:280 mg/kg JJINDB 64,529,80
orl-gpg TDLo:960 mg/kg/12W-I TFX:CAR CNREAB 40,1879,80
orl-ham LD50:367 mg/kg JNCIAM 58,429,77
orl-ham TDLo:819 mg/kg/45W-I TFX:CAR JNCIAM 60,371,78
scu-ham LD50:320 mg/kg JNCIAM 60,197,78
scu-ham TDLo:376 mg/kg/47W-I TFX:NEO JNCIAM 60,197,78
orl-ham TD :937 mg/kg/51W-I TFX:CAR JNCIAM 58,429,77
orl-rat TD :2025 mg/kg/30W-I TFX:ETA CNREAB 35,2123,75

orl-gpg TD :400 mg/kg/23W-I TFX:CAR JJINDB 64,529,80

QE2170000 MORPHOLINE, 2,6-DIMETHYL-4-NONANOYL-
UPDT:8008 MW: 255.45 MOLFM: C15-H29-N-O2
SYN: 2,6-DIMETHYL-4-NONANOYLMORPHOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08904

QE2200000 MORPHOLINE, 2,6-DIMETHYL-4-(1-OXOHEXYL)-
UPDT:8004 CAS: 50642-68-7 MW: 213.36 MOLFM: C12-H23-N-O2
SYN: 2,6-DIMETHYL-4-(1-OXOHEXYL)MORPHOLINE * ENT 35637-Ge (9CI) * 1-HEXANOYL-2,6-DIMETHYLMORPHOLINE
IRDS: eye-rbt 100 mg MOD NTIS** AD764-221

QE2450000 MORPHOLINE, 3,4-DIMETHYL-2-PHENYL-, BITARTRATE
UPDT:7901 CAS: 63868-62-2 MW: 491.50 MOLFM: C12-H17-N-O .2C4-H6-O6
SYN: DIETROL * 3,4-DIMETHYL-2-PHENYLMORPHOLINE BITARTRATE * PHENDIMETRAZINE BITARTRATE * PLEGINE
TXDS: orl-mus LD50:285 mg/kg 27ZQAG -,285,72
ipr-mus LD50:410 mg/kg 27ZQAG -,285,72
ivn-mus LD50:170 mg/kg 27ZQAG -,285,72

QE2500000 MORPHOLINE, 3,3-DIMETHYL-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1013-67-8 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
SYN: 3,3-DIMETHYL-2-PHENYLMORPHOLINE, MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03931

QE2625000 MORPHOLINE, 3,4-DIMETHYL-2-PHENYL-, (+)-, HYDROCHLORIDE
UPDT:7901 CAS: 7535-51-0 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
SYN: AY-5808 * 3,4-DIMETHYL-2-PHENYLMORPHOLINE HYDROCHLORIDE * PHENDIMETRAZINE HYDROCHLORIDE * d-2-PHENYL-3,4-DIMETHYLMORPHOLINE HYDROCHLORIDE
TXDS: orl-rat LD50:455 mg/kg 27ZQAG -,285,72
ipr-rat LD50:245 mg/kg TXAPA9 2,589,60
scu-rat LD50:435 mg/kg TXAPA9 2,589,60
orl-mus LD50:340 mg/kg TXAPA9 2,589,60
ipr-mus LD50:195 mg/kg TXAPA9 2,589,60
scu-mus LD50:270 mg/kg 27ZQAG -,285,72
ivn-mus LD50:92 mg/kg TXAPA9 2,589,60

QE2630000 MORPHOLINE, 2,5-DIMETHYL-3-PHENYL-4-(2-PROPYLVALERYL)-
UPDT:8008 MW: 317.52 MOLFM: C20-H31-N-O2
SYN: 2,5-DIMETHYL-3-PHENYL-4-(2-PROPYLVALERYL)MORPHOLINE
TXDS: ipr-mus LDLo:100 mg/kg CHTPBA 3,336,68

QE2705000 MORPHOLINE, 2,6-DIMETHYL-N-TRIDECYL-
UPDT:7901 CAS: 24602-86-6 MW: 297.59 MOLFM: C19-H39-N-O
SYN: BAS 2705-F * CALIXIN * 2,6-DIMETHYL-4-TRIDECYLMORPHOLINE * E-236 * N-TRIDECYL-2,6-DIMETHYLMORPHOLINE * 4-TRIDECYL-2,6-DIMETHYLMONPHOLINE * TRIDEMORPH
TXDS: orl-rat LD50:650 mg/kg GUCHAZ 6,522,73
orl-rbt LD50:750 mg/kg 28ZEAL 5,229,76

QE2800000 MORPHOLINE, 2,3-DIMETHYL-4-(3,4,5-TRIMETHOXYBENZOYL)
UPDT:7901 CAS: 63868-63-3 MW: 309.40 MOLFM: C16-H23-N-O5
SYN: N-(3,4,5-TRIMETHOXYBENZOYL)-2,3-DIMETHYLMORPHOLINE
TXDS: ipr-mus LD50:500 mg/kg BCPCA6 11,639,62

QE2900000 MORPHOLINE, 2,6-DIMETHYL-4-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 74007-70-9 MW: 309.40 MOLFM: C16-H23-N-O5
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 7,319,64

QE2975000 MORPHOLINE, 3,5-DIOXO-4-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63868-64-4 MW: 309.30 MOLFM: C14-H15-N-O7
TXDS: ipr-mus LD50:1250 mg/kg BCPCA6 11,639,62

QE2990000 MORPHOLINE, 1-(2-(2,5-DIPHENYL-3-FURYL)ETHYL)-
UPDT:7901 CAS: 74007-71-1 MW: 333.46 MOLFM: C22-H23-N-O2
SYN: 1-(2-(2,5-DIPHENYL-3-FURYL)ETHYL)MORPHOLINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00312

MORPHOLINE, 4-(2-(DIPHENYLMETHOXY)ETHYL)AMINOETHYL-, DIHYDROCHLORIDE see: IA2900000

QE3020000 MORPHOLINE, 4-(2-(DIPHENYLMETHOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5928-09-8 MW: 333.89 MOLFM: C19-H23-N-O2 .Cl-H
SYN: beta-MORPHOLINOETHYL BENZHYDRYL ETHER HYDROCHLORIDE
TXDS: ipr-gpg LD50:160 mg/kg JPETAB 83,120,45

QE3040000 MORPHOLINE, 4-(2-(4-(2-(DIPHENYLMETHOXY)ETHYL)PIPERAZINYL)ACETYL)-, DIMALEATE
UPDT:8008 MW: 655.77 MOLFM: C28-H33-N3-O3 .2C4-H4-O4
SYN: 1-(2-(BENZHYDRYLOXY)ETHYL)-4-(2-MORPHOLINO-2-OXOETHYL)PIPERAZINE DIMALEATE * 4-(2-(4-(2-(DIPHENYLMETHOXY)ETHYL)PIPERAZINYL)ACETYL)MORPHOLINE DIMALEATE
TXDS: orl-mus LD50:787 gm/kg JMCMAR 23,143,80

QE3080000 MORPHOLINE, 4-(6-(DIPHENYLMETHOXY)HEXYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63868-65-5 MW: 390.01 MOLFM: C23-H31-N-O2 .Cl-H
SYN: BENZHYDRYL 6-(MORPHOLINO)HEXYL HYDROCHLORIDE * 6-(MORPHOLINO)HEXYL BENZHYDRYL ETHER HYDROCHLORIDE
TXDS: ipr-gpg LD50:280 mg/kg JPETAB 83,120,45

MORPHOLINE DISULFIDE see: QE3325000

QE3325000 MORPHOLINE, 4,4'-DITHIODI-
UPDT:7910 CAS: 103-34-4 MW: 236.38 MOLFM: C8-H16-N2-O2-S2
SYN: N,N'-BISMORPHOLINE DISULFIDE * BISMORPHOLINO DISULFIDE * DIMORPHOLINE DISULFIDE * DIMORPHOLINO DISULFIDE * DITHIOBISMORPHOLINE * 4,4'-DITHIOBIS(MORPHOLINE) * ACCEL R * N,N-DITHIODIMORPHOLINE * 4,4'-DITHIODIMORPHOLINE * 4,4'-DITHIOMORPHOLINE * DISULFIDE, DIMORPHOLINO- * MORPHOLINODISULFIDE * MORPHOLINE DISULFIDE * SULFASAN * SULFASAN R * USAF B-17 * USAF EK-T-6645
TXDS: orl-mus LD50:1660 mg/kg ARZNAD 11,797,61
ipr-mus LD50:50 mg/kg NTIS** AD277-689
ivn-mus LD50:100 mg/kg CSLNX* NX#02252
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE3400000 MORPHOLINE, 4-(1,2-DI(p-TOLUOYL)VINYL)-
UPDT:7901 CAS: 74007-72-2 MW: 349.46 MOLFM: C22-H23-N-O3
SYN: 4-(1,2-DI(p-TOLUOYL)VINYL)MORPHOLINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00345

4-MORPHOLINEETHANAMINE see: QD7350000

MORPHOLINE ETHANOL see: QE3675000

QE3675000 4-MORPHOLINEETHANOL
UPDT:7911 CAS: 622-40-2 MW: 131.20 MOLFM: C6-H13-N-O2
SYN: ETHANOL, 2-MORPHOLINO- * ETHANOL, 2-(MORPHOLINYL)- * N-beta-HYDROXYETHYLMORPHOLINE * N-(2-HYDROXYETHYL)MORPHOLINE * MORPHOLINE ETHANOL * beta-OXYAETHYL-MORPHOLIN (German)
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 5 mg SEV AJOPAA 29,1363,46
TXDS: par-mus LDLo:4800 mg/kg CBCCT* 7,691,55
orl-rat LD50:12 gm/kg JIHTAB 30,63,48
ipr-mus LD50:3600 mg/kg CANCAR 2,1055,49
scu-mus LD50:2650 mg/kg AIPTAK 109,108,37
skn-gpg LD50:2500 mg/kg JIHTAB 30,63,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE3680000 4-MORPHOLINEETHANOL, alpha-(3-ADAMANTYLMETHOXYMETHYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 27865-84-5 MW: 343.96 MOLFM: C18-H31-N-O3 .Cl-H
SYN: alpha-(3-ADAMANTYLMETHOXYMETHYL)-4-MORPHOLINEETHANOL HYDROCHLORIDE
TXDS: scu-mus LD50:750 mg/kg FRPSAX 25,822,70

QE3680500 4-MORPHOLINEETHANOL, alpha-(p-CHLOROPHENYL)-, (D,L)-
UPDT:8007 MW: 225.74 MOLFM: C12-H16-Cl-N-O
SYN: (D,L)-alpha-(p-CHLOROPHENYL)-4-MORPHOLINEETHANOL * alpha-(4-MORPHOLINYLMETHYL)-4-CHLOROBENZYL ALCOHOL (D,L-MIXTURE)
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07589

4-MORPHOLINEETHANOL, 3-METHYL-2-PHENYL-, 2-PHENYLBUTYRATE (ester) HYDROCHLORIDE see: ET5980000

QE3685000 4-MORPHOLINEETHANOL, alpha-PHENYL-
UPDT:7901 CAS: 4432-34-2 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: 2-MORPHOLINO 1-PHENYLETHANOL * alpha-PHENYL-4-MORPHOLINEETHANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01095

QE3725000 4-MORPHOLINEETHANOL, alpha-(3-PHENYL-5-ISOXAZOLYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 7041-76-1 MW: 294.81 MOLFM: C15-H18-N2-O2 .Cl-H
SYN: ISOXAZOLE, 5-(1-HYDROXY-2-MORPHOLINOETHYL)-3-PHENYL, HYDROCHLORIDE * 3-PHENYL-5-(1-HYDROXY-2-MORPHOLINOETHYL)ISOXAZOLE HYDROCHLORIDE
TXDS: scu-mus LD50:800 mg/kg JMCMAR 10,411,67

QE3850000 MORPHOLINE, 4-(4-ETHOXYCARBONYLOXY-3,5-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 1703-31-7 MW: 339.38 MOLFM: C16-H21-N-O7
SYN: N-(4-ETHOXYCARBONYLOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:1750 mg/kg BCPCA6 11,651,62

QE3860000 MORPHOLINE, 4-(4-ETHOXYNAPHTHOYL)-, IMIDE, HYDROCHLORIDE
UPDT:7901 MW: 320.85 MOLFM: C17-H20-N2-O2 .Cl-H
SYN: 1-(4-ETHOXYNAPHTHIMIDOYL)MORPHOLINE HYDROCHLORIDE
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 14,97,71

QE3950000 MORPHOLINE, 2-((2-ETHOXYPHENOXY)METHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 35604-67-2 MW: 273.79 MOLFM: C13-H19-N-O3 .Cl-H
SYN: 2-((2-ETHOXYPHENOXY)METHYL)MORPHOLINE HYDROCHLORIDE * 2-(2-ETHOXYPHENOXYMETHYL)TETRAHYDRO-1,4-OXAZINE HYDROCHLORIDE * VILOXAZINE HYDROCHLORIDE
TXDS: orl-hmn TDLo:25 mg/kg/6D TFX:CNS BMJOAE 2,96,77
orl-mus LD50:1000 mg/kg 12VXA5 9,1281,76

QE4025000 MORPHOLINE, 4-ETHYL-
UPDT:8011 CAS: 100-74-3 MW: 115.20 MOLFM: C6-H13-N-O
SYN: 4-ETHYLMORPHOLINE * N-ETHYLMORPHOLINE
IRDS: skn-rbt 453 mg open MLD UCDS** 11/3/71
eye-rbt 2 mg SEV AMIHBC 10,61,54
TXDS: ihl-hmn TCLo:100 ppm/2.5M TFX:IRR DTLVS* 3,113,71
orl-rat LD50:1200 mg/kg TPKVAL 15,116,79
ihl-rat LC50:18 gm/m3/2H TPKVAL 15,116,79
ivn-mus LD50:180 mg/kg CSLNX* NX#04778
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm (skin) DTLVS* 4,189,80
REGS: OSHA STANDARD-air:TWA 20 ppm (skin) (SCP-K) FEREAC 39,23540,74
STATUS: NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S146
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

beta-4-MORPHOLINEETHYL alpha-ACETOXYDIPHENYLACETATE HYDROCHLORIDE see: AF1450000

QE4043000 4-MORPHOLINEETHYLAMINE, N-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-, MALEATE
UPDT:8011 MW: 490.60 MOLFM: C19-H23-F-N4-O-S .C4-H4-O4
SYN: 2-ETHYL-7-FLUORO-4-((2-N-MORPHOLINOETHYL)AMINO)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE MALEATE * N-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-2-MORPHOLINOETHYLAMINE MALEATE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

beta-4-MORPHOLINEETHYL BENZILATE HYDROCHLORIDE see: DD4050000

QE4045500 MORPHOLINE, 4-(alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74007-73-3 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: M 162 * 4-(alpha-ETHYLBENZYL)MORPHOLINE HYDROCHLORIDE
TXDS: scu-mus LD50:405 mg/kg ARZNAD 14(3),178,64

beta-4-MORPHOLINEETHYL 1-BUTYLACETATE HYDROCHLORIDE see: ES9950000
beta-4-MORPHOLINEETHYL 2-CAMPHANECARBOXYLATE HYDROCHLORIDE see: EX0440000
beta-4-MORPHOLINEETHYL alpha-CHLORODIPHENYLACETATE HYDROCHLORIDE see: AF9105000
beta-4-MORPHOLINEETHYL CINNAMATE HYDROCHLORIDE see: GE0250000
beta-4-MORPHOLINEETHYL CYCLOHEXANECARBOXYLATE MONOHYDRATE HYDROCHLORIDE see: GU8605000
beta-4-MORPHOLINEETHYL DIBENZYLACETATE HYDROCHLORIDE see: UE7580000
beta-4-MORPHOLINEETHYL DIPHENYLACETATE HYDROBROMIDE see: AH3265000
beta-4-MORPHOLINEETHYL DIPHENYLACETATE HYDROCHLORIDE see: AH3270000
beta-4-MORPHOLINEETHYL N,N-DIPHENYLCARBAMATE HYDROCHLORIDE see: FA4430000
beta-4-MORPHOLINEETHYL beta,beta-DIPHENYLPROPIONATE HYDROCHLORIDE see: UF2080000

QE4086000 MORPHOLINE, 4-(2-ETHYLHEXANOYL)-
UPDT:8008 MW: 213.36 MOLFM: C12-H23-N-O2
SYN: 4-(2-ETHYLHEXANOYL)MORPHOLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09103

QE4087000 MORPHOLINE, 2-ETHYL-4-(4-HYDROXY-3-METHOXYCINNAMOYL)-
UPDT:7901 CAS: 16562-70-2 MW: 291.38 MOLFM: C16-H21-N-O4
SYN: LG 50.221
TXDS: orl-mus LD50:1800 mg/kg BCFAAI 106,837,67

QE4090000 MORPHOLINE, 2-ETHYL-4-(4-HYDROXY-3-METHOXYCINNAMOYL)-, ACETATE
UPDT:7901 CAS: 19856-73-6 MW: 333.42 MOLFM: C18-H23-N-O5
SYN: LG 50.229
TXDS: orl-mus LD50:1500 mg/kg BCFAAI 106,837,67

QE4093000 MORPHOLINE, 3-ETHYL-4-(4-HYDROXY-3-METHOXYCINNAMOYL)-, ACETATE
UPDT:7901 CAS: 19856-74-7 MW: 333.42 MOLFM: C18-H23-N-O5
SYN: LG 50.216
TXDS: orl-mus LD50:1300 mg/kg BCFAAI 106,837,67

beta-4-MORPHOLINEETHYL PHENYLACETATE MONOHYDRATE HYDROCHLORIDE see: AJ0230000
beta-4-MORPHOLINETHYL alpha-PHENYLCYCLOHEXANEACETATE HYDROCHLORIDE see: AG5140000

QE4375000 MORPHOLINE, 2-ETHYL-4-(3,4,5-TRIMETHOXYBENZOYL)
UPDT:7901 CAS: 63868-66-6 MW: 309.40 MOLFM: C16-H23-N-O5
TXDS: ipr-mus LD50:890 mg/kg BCPCA6 11,639,62

MORPHOLINE, 2-ETHYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)- see: QF1575000

beta-4-MORPHOLINETHYL TRIMETHYL ACETATE PICRATE HYDROGEN SULFATE see: UF2006000

QE4725000 4-MORPHOLINEGALLIC ACID
UPDT:7901 CAS: 63868-67-7 MW: 239.25 MOLFM: C11-H13-N-O5
SYN: GALLIC ACID MORPHOLIDE
TXDS: ipr-mus LDLo:2000 mg/kg BCPCA6 11,651,62

QE4800000 MORPHOLINE, 4-HEPTANOYL-
UPDT:8010 CAS: 18494-67-2 MW: 199.33 MOLFM: C11-H21-N-O2
SYN: AD-33669-oGa * 4-HEPTANOYLMORPHOLINE * MORPHOLINE, 4-(1-OXOHEPTYL)- (9CI) * 1-(MORPHOLINO)-1-HEPTANONE
IRDS: eye-rbt 100 mg MOD NTIS** AD-A002-053

QE4850000 MORPHOLINE, 4-HEXANOYL-
UPDT:8008 CAS: 17598-10-6 MW: 185.30 MOLFM: C10-H19-N-O2
SYN: AD-33668-oGb * 4-HEXANOYLMORPHOLINE * MORPHOLIDE of CAPROIC ACID * MORPHOLINE, 4-(1-OXOHEXYL)- (9CI) * 1-(MORPHOLINO)-1-HEXANONE
IRDS: eye-rbt 100 mg MOD NTIS** AD-A002-053

MORPHOLINE HYDROCHLORIDE see: QE5075000

QE5075000 MORPHOLINE, HYDROCHLORIDE
UPDT:7901 CAS: 10024-89-2 MW: 123.60 MOLFM: C4-H9-N-O .Cl-H
SYN: MORPHOLINE HYDROCHLORIDE
TXDS: orl-rat LD50:4580 mg/kg JIHTAB 23,259,41

MORPHOLINE, 4-(p-HYDROXYBENZENESULFONYL)-, ESTER with DIMETHYLPHOSPHOROTHIOATE see: TF9825000

QE5160000 MORPHOLINE, N-(4-HYDROXY-3,5-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63868-68-8 MW: 267.31 MOLFM: C13-H17-N-O5

SYN: N-(4-HYDROXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LDLo:1500 mg/kg BCPCA6 11,651,62

QE5175000 MORPHOLINE, 4-(4-HYDROXY-3-METHOXYCINNAMOYL)-, ACETATE
UPDT:7901 CAS: 16562-72-4 MW: 305.36 MOLFM: C16-H19-N-O5
SYN: LG 50,159
TXDS: orl-mus LD50:1960 mg/kg BCFAAI 106,837,67

QE5190000 MORPHOLINE, 4-(4-HYDROXY-3-METHOXYCINNAMOYL)-2-METHYL-, ACETATE
UPDT:7901 CAS: 19856-72-5 MW: 319.39 MOLFM: C17-H21-N-O5
SYN: LG 50,177
TXDS: orl-mus LD50:1500 mg/kg BCFAAI 106,837,67

QE5210000 MORPHOLINE, 2-((1H-INDEN-4-YLOXY)METHYL)-, HYDROCHLORIDE
UPDT:8007 CAS: 65043-23-4 MW: 267.78 MOLFM: C14-H17-N-O2 .Cl-H
SYN: ETHER, 1H-INDEN-4-YL 2-MORPHOLINYLMETHYL HYDROCHLORIDE * 2-((1H-INDEN-4-YLOXY)METHYL)MORPHOLINE HYDROCHLORIDE * YM-08054-1
TXDS: ivn-mus LD50:47 mg/kg DRFUD4 4,836,79

QE5250000 MORPHOLINE, ISOPROPYL-
UPDT:7901 CAS: 1331-24-4 MW: 129.20 MOLFM: C7-H15-N-O
SYN: ISOPROPYLMORPHOLINE
IRDS: skn-rbt 500 mg open MOD UCDS** 4/23/63
eye-rbt 15 mg SEV UCDS** 4/23/63
TXDS: orl-rat LD50:710 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:500 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:100 mg/kg AIHAAP 30,470,69

QE5300000 MORPHOLINE, 4-LAUROYL-
UPDT:8008 MW: 269.48 MOLFM: C16-H31-N-O2
SYN: 4-DODECANOYL MORPHOLINE * 4-LAUROYLMORPHOLINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09068

MORPHOLINE, 4-(MERCAPTOACETYL)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE see: TE1400000

MORPHOLINE, 4-MERCAPTOETHYL- see: KJ2480000

QE5550000 MORPHOLINE, 4-(p-METHOXYBENZOYL)-
UPDT:7901 CAS: 7504-58-7 MW: 221.28 MOLFM: C12-H15-N-O3
SYN: 4-(p-METHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:720 mg/kg BCPCA6 11,651,62

QE5680000 MORPHOLINE, 1-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)-
UPDT:7901 CAS: 69363-74-8 MW: 332.54 MOLFM: C20-H32-N2-O2
SYN: 1-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)METHOXYETHYL)MORPHOLINE
TXDS: ipr-rat LDLo:112 mg/kg JMCMAR 13,794,70

QE5715000 MORPHOLINE, 4-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)-, HYDRODCHLORIDE
UPDT:7901 CAS: 67057-97-0 MW: 321.85 MOLFM: C13-H19-N-O4-S .Cl-H
SYN: 4-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)MORPHOLINE HYDROCHLORIDE
TXDS: ivn-mus LD50:303 mg/kg EHFZAN 12(4),53,78

MORPHOLINE, N-METHYL- see: QE5775000

QE5775000 MORPHOLINE, 4-METHYL-
UPDT:8011 CAS: 109-02-4 MW: 101.17 MOLFM: C5-H11-N-O
SYN: N-METHYL MORPHOLINE * MORPHOLINE, N-METHYL-
IRDS: skn-rbt 460 mg open MLD UCDS** 6/30/59
eye-rbt 920 ug SEV UCDS** 6/30/59
TXDS: orl-rat LD50:1970 mg/kg TPKVAL 15,116,79
ihl-rat LC50:25 gm/m3/2H TPKVAL 15,116,79
skn-rbt LD50:1350 mg/kg JIMTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE6000000 MORPHOLINE, 4-(alpha-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-74-4 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
SYN: H 362 * 4-(alpha-METHYLBENZYL)MORPHOLINE HYDROCHLORIDE
TXDS: scu-mus LD50:435 mg/kg ARZNAD 14(3),178,64

QE6125000 MORPHOLINE, 4,4'-METHYLENEDI-
UPDT:8007 CAS: 5625-90-1 MW: 186.29 MOLFM: C9-H18-N2-O2
SYN: BIS(MORPHOLINO-)METHAN (German) * BISMORPHOLINO METHANE * 4,4'-METHYLENEDIMORPHOLINE
TXDS: scu-rat LD50:1000 mg/kg ZEKBAI 71,105,68
scu-rat TDLo:50 mg/kg TFX:ETA FCTXAV 6,576,68
scu-rat TD :2000 mg/kg/40W-I TFX:ETA ZEKBAI 71,105,68

QE6150000 MORPHOLINE, 4-(1-METHYLETHYL)-2-(3-(TRIFLUOROMETHYL)PHENYL)-
UPDT:8012 CAS: 26629-87-8 MW: 273.33 MOLFM: C14-H18-F3-N-O
SYN: CERM-1766 * 4-ISOPROPYL-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)MORPHOLINE * 4-(1-METHYLETHYL)-2-(3-(TRIFLUOROMETHYL)PHENYL)MORPHOLINE * OXAFLOZANE * OXAFLOZANO (Spanish) * 2-((3-TRIFLUOROMETHYL)PHENYL)-4-ISOPROPYL-TETRAHYDRO-1,4-OXAZINE
TXDS: orl-mus LD50:420 mg/kg DRFUD4 3,667,78
ivn-mus LD50:80 mg/kg DRFUD4 3,667,78

QE6200000 MORPHOLINE, 4-(4-METHYL-3-(1-NAPHTHYL)HEXYL)-
UPDT:7901 CAS: 18514-30-2 MW: 311.51 MOLFM: C21-H29-N-O
SYN: 4-(4-METHYL-3-(1-NAPHTHYL)HEXYL)MORPHOLINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,418,70

QE6220000 MORPHOLINE, 4-(4-METHYL-3-(1-NAPHTHYL)PENTYL)-
UPDT:7901 CAS: 18514-32-4 MW: 297.48 MOLFM: C20-H27-N-O
SYN: 4-(4-METHYL-3-(1-NAPHTHYL)PENTYL)MORPHOLINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

QE6240000 MORPHOLINE, 4-(3-METHYL-1-OXO-2-BUTENYL)-
UPDT:6005 CAS: 53868-72-7 MW: 169.25 MOLFM: C9-H15-N-O2
SYN: AD-36393-Ga * 4-(3-METHYL-1-OXO-2-BUTENYL)MORPHOLINE
IRDS: eye-rbt 100 mg/24H MOD NTIS** AD-A042-815

MORPHOLINE, 4-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ACETYL)- see: UR6658000

QE6300000 MORPHOLINE, N-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ETHYL)-, N-OXIDE
UPDT:7901 MW: 315.41 MOLFM: C17-H21-N3-O3
SYN: AG 281 * N-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ETHYL)MORPHOLINE N-OXIDE * N-OXYDE de la MORPHOUNOETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (French)
TXDS: ipr-mus LD50:150 mg/kg CHTPBA 5,243,70

QE6350000 MORPHOLINE, 4-(1-METHYL-3-(PHENOXYMETHYLPHENYL)PROPYL)-
UPDT:7905 CAS: 19733-88-1 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 4-(1-METHYL-3-(PHENOXYMETHYLPHENYL)PROPYL)MORPHOLINE
TXDS: ivn-mus LD50:150 mg/kg ARZNAD 18,729,68

QE6475000 MORPHOLINE, 3-METHYL-2-PHENYL-
UPDT:7901 CAS: 134-49-6 MW: 177.27 MOLFM: C11-H15-N-O
SYN: PHENMETRAZINE * dl-2-PHENYL-3-METHYLTETRAHYDRO-1,4-OXAZINE * PRELUDIN
TXDS: ipr-mus LD50:165 mg/kg JMCMAR 7,433,64
REVIEW: TOXICOLOGY REVIEW ADVPAJ 4,263,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,111,69

QE6650000 MORPHOLINE, 3-METHYL-2-PHENYL-, HYDROCHLORIDE
UPDT:7907 CAS: 1707-14-8 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
SYN: 3-METHYL-2-PHENYLMORPHOLINE HYDROCHLORIDE * PHENMETRAZINE HYDROCHLORIDE * PRELUDIN * USAF GE-1
TXDS: orl-hmn TDLo:180 ug/kg TFX:PSY 12VXA5 7,681,60
orl-wmn TDLo:94 mg/kg/(4-12W preg) TFX:TER BMJOAE 2,1327,62
orl-rat LD50:165 mg/kg ARZNAD 13,711,63
ipr-rat LD50:175 mg/kg TXAPA9 2,589,60
scu-rat LD50:350 mg/kg TXAPA9 2,589,60
orl-mus LD50:165 mg/kg ARZNAD 13,711,63
ipr-mus LD50:50 mg/kg NTIS** AD277-689
ivn-mus LD50:71 mg/kg TXAPA9 2,589,60
ivn-rbt LD50:41 mg/kg 27ZQAG -,286,72

QE6825000 MORPHOLINE, 3-METHYL-4-(1-PHENYL-2-PROPYLAMINO)-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 60789-95-9 MW: 346.94 MOLFM: C20-H26-N2-O .Cl-H
SYN: 3-METHYL-4-(1-PHENYL-2-PROPYLAMINO)-2-PHENYLMORPHOLINE HYDROCHLORIDE * SC 10,600
TXDS: ipr-mus LD50:685 mg/kg 27ZQAG -,300,72

QE6900000 MORPHOLINE, 4-(2-(alpha-METHYL-alpha-(2-PYRIDYL)BENZYLOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-75-5 MW: 348.91 MOLFM: C19-H24-N2-O2 .Cl-H
SYN: 4-(2-(alpha-METHYL-alpha-(2-PYRIDYL)BENZYLOXY)ETHYL)MORPHOLINE HYDROCHLORIDE * 2-(alpha-(beta-MORPHOLINOETHOXY)-alpha-METHYLBENZYL) PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04741

QE7000000 MORPHOLINE, 2-METHYL-4-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 64039-11-8 MW: 295.32 MOLFM: C15-H21-N-O5
SYN: N-(3,4,5-TRIMETHOXYBENZOYL)-2-METHYMORPHOLINE
TXDS: ipr-mus LD50:1080 mg/kg BCPCA6 11,639,62

QE7175000 MORPHOLINE, 3-METHYL-4-(3,4,5-TRIMETHOXYBENZOYL)
UPDT:7901 CAS: 64039-12-9 MW: 295.37 MOLFM: C15-H21-N-O5
TXDS: ipr-mus LD50:800 mg/kg BCPCA6 11,639,62

QE7188000 MORPHOLINE, 3-METHYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)-
UPDT:7901 CAS: 64038-99-9 MW: 321.41 MOLFM: C17-H23-N-O5
SYN: LG 50,160 * N-(3,4,5-TRIMETHOXYCINNAMOYL)-3-METHYLMORPHOLINE
TXDS: orl-mus LD50:350 mg/kg BCFAAI 106,837,67

QE7190000 MORPHOLINE, 4-MYRISTOYL-
UPDT:8008 MW: 297.54 MOLFM: C18-H35-N-O2
SYN: 4-MYRISTOYLMORPHOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09104

QE7200000 MORPHOLINE, 4-(3-(1-NAPHTHYL)BUTYL)-
UPDT:7901 CAS: 27363-28-4 MW: 269.42 MOLFM: C18-H23-N-O
SYN: 4-(3-(1-NAPHTHYL)BUTYL)MORPHOLINE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 13,418,70

QE7210000 MORPHOLINE, N-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)-, OXALATE
UPDT:7901 CAS: 5567-21-5 MW: 429.56 MOLFM: C22-H29-N-O2 .C2-H2-O4
SYN: N-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)MORPHOLINE OXALATE
TXDS: ivn-mus LD50:35 mg/kg CHTPBA 3,121,68

QE7220000 MORPHOLINE, 4,4'-(3-(1-NAPHTHYL)-1,5-PENTAMETHYLENE)DI-,
UPDT:7905 CAS: 13071-27-7 MW: 368.57 MOLFM: C23-H32-N2-O2
SYN: DA 1686 * 1,5-DIMORPHOLINO-3-(1-NAPHTHYL)-PENTANE * 4,4'-(3-(1-NAPHTHALENYL)-1,5-PENTANEDIYL)BISMORPHOLINE * 4,4'-(3-(1-NAPHTHYL)-1,5-PENTAMETHYLENEDI)MORPHOLINE
TXDS: orl-rat LD50:708 mg/kg ARZNAD 18,1127,68
scu-rat LD50:830 mg/kg ARZNAD 18,1127,68
ivn-rat LD50:26 mg/kg ARZNAD 18,1127,68
orl-mus LD50:1700 mg/kg ARZNAD 18,1127,68
ipr-mus LD50:452 mg/kg JMCMAR 13,418,70
ivn-mus LD50:98 mg/kg ARZNAD 18,1127,68

QE7240000 MORPHOLINE, 4-(3-(1-NAPHTHYL)PENTYL)-
UPDT:7901 CAS: 27363-27-5 MW: 283.45 MOLFM: C19-H25-N-O
SYN: 4-(3-(1-NAPHTHYL)PENTYL)MORPHOLINE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 13,418,70

QE7260000 MORPHOLINE, 4-(3-(1-NAPHTHYL)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 18514-28-8 MW: 291.85 MOLFM: C17-H21-N-O .Cl-H
SYN: 4-(3-(1-NAPHTHYL)PROPYL)MORPHOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:285 mg/kg JMCMAR 13,418,70

QE7350000 MORPHOLINE, 4-(2-NAPHTHYLTHIOACETYL)-
UPDT:7901 CAS: 5399-06-4 MW: 271.40 MOLFM: C16-H17-N-O-S
SYN: N-(2-NAPHTHYLTHIOACETYL)MORPHOLINE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,59,54
ivn-mus LD50:56 mg/kg CSLNX* NX#01792

QE7360000 MORPHOLINE, 4,4'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-sec-BUTYL-gamma- (1-NAPHTHYL)-
UPDT:7901 CAS: 33310-69-9 MW: 662.86 MOLFM: C44-H59-N3-O2
TXDS: ipr-mus LD50:560 mg/kg CHTPBA 6,10,71

QE7370000 MORPHOLINE, 4,4'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-sec-BUTYL-gamma- (2-NAPHTHYL)-
UPDT:7901 CAS: 33366-65-3 MW: 662.86 MOLFM: C44-H59-N3-O2
TXDS: ipr-mus LD50:760 mg/kg CHTPBA 6,10,71

QE7375000 MORPHOLINE, 4,4'-(delta,delta'-NITRILOOITETRAMETHYLENE)BIS(gamma-ISOPROPYL-gamma- (1-NAPHTHYL)-
UPDT:7901 CAS: 33310-66-6 MW: 634.00 MOLFM: C42-H55-N3-O2
TXDS: ipr-mus LD50:460 mg/kg CHTPBA 6,10,71

QE7380000 MORPHOLINE, 4,4'-NITRILODITETRAMETHYLENEBIS(gamma-ISOPROPYL-gamma-(2-NAPHTHYL)-
UPDT:7901 CAS: 33310-70-2 MW: 634.00 MOLFM: C42-H55-N3-O2
TXDS: ipr-mus LD50:280 mg/kg CHTPBA 6,10,71

QE7390000 MORPHOLINE, 4,4'-NITRILODITETRAMETHYLENEBIS(gamma-(2-MORPHOLINOETHYL)-gamma-(1-NAPHTHYL)-
UPDT:7901 CAS: 33310-71-3 MW: 776.18 MOLFM: C48-H65-N5-O4
TXDS: ipr-mus LD50:380 mg/kg CHTPBA 6,10,71

QE7395000 MORPHOLINE, 4,4'-(p-NITROBENZYLIDENE)DI-
UPDT:7901 CAS: 6425-11-2 MW: 307.39 MOLFM: C15-H21-N3-O4
SYN: 4-(alpha-MORPHOLINO-p-NITROBENZYL)MORPHOLINE * 4,4'-(p-NITROBENZYLIDENE)DIMORPHOLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01947

QE7400000 MORPHOLINE, 4-(2-(5-NITROIMIDAZOL-1-YL)ETHYL)-
UPDT:8011 CAS: 6506-37-2 MW: 226.27 MOLFM: C9-H14-N4-O3
SYN: ACTEROL * R 1900 * N-2-MORPHOLINOETHYL-5-NITROIMIDAZOLE * 1-(2-N-MORPHOLINYLETHYL)-5-NITROIMIDAZOLE * NAXOFEM * NAXOGIN * NIMORAZOLE * NITRIMIDAZINE * 4-(2-(5-NITROIMIDAZOL-1-YL)ETHYL)-MORPHOLINE * NULOGYL
MTDS: mmo-sat 500 ug/L AMACCQ 10,476,76
mma-sat 50 ug/plate MUREAV 77,301,80
mmo-klp 50 umol/L/20H MUREAV 66,207,79
TXDS: orl-rat LD50:3180 mg/kg 12VXA5 9,851,76
orl-mus LD50:1530 mg/kg JMCMAR 21,781,78

QE7405000 MORPHOLINE, 4-(p-NITROPHENYL)-
UPDT:7908 CAS: 10389-51-2 MW: 208.24 MOLFM: C10-H12-N2-O3
SYN: N-(p-NITROPHENYL)-MORPHOLINE * 4-(p-NITROPHENYL)MORPHOLINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04337
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE7450000 MORPHOLINE, 4-(5-NITRO-2-PYRIDYL)-
UPDT:7901 CAS: 26820-62-2 MW: 209.20 MOLFM: C9-H11-N3-O3
SYN: 4-(5-NITRO-2-PYRIDYL)MORPHOLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03678

QE7525000 MORPHOLINE, N-NITROSO-
UPDT:8010 CAS: 59-89-2 MW: 116.14 MOLFM: C4-H8-N2-O2
SYN: MORPHOLINE, 4-NITROSO- * N-NITROSOMORPHOLIN (German) * N-NITROSOMORPHOLINE * 4-NITROSOMORPHOLINE * NMOR
MTDS: mmo-sat 580 ug/plate PNASA6 72,5135,75
mma-esc 16700 umol/L CNREA8 36,4099,76
dnd-rat-ipr 100 mg/kg CNREA8 33,3209,73
cyt-rat-ipr 250 mg/kg MUREAV 56,39,77

hma-mus/sat 50 ug/kg — CNREA8 37,4572,77
mnt-ham-orl 500 mg/kg — IJCNAW 24,365,79
mma-ham:lng 10 mmol/l — CNREA8 37,1044,77
cyt-ham-orl 200 mg/kg — IJCNAW 24,365,79
msc-ham-orl 200 mg/kg — IJCNAW 24,365,79
TXDS: orl-rat LD50:282 mg/kg — NATWAY 48,134,61
orl-rat TDLo:180 mg/kg/I TFX:ETA — ZEKBAI 66,1,64
ipr-rat LD50:282 mg/kg — BJIMAG 19,276,62
scu-rat LD50:170 mg/kg — ZKKOBW 80,17,73
ivn-rat LD50:98 mg/kg — ZEKBAI 69,103,67
ivn-rat TDLo:290 mg/kg/58W-I TFX:ETA — ZEKBAI 69,103,67
orl-mus TDLo:3140 mg/kg/28W-C TFX:NEO — JNCIAM 46,1029,71
ihl-mus LCLo:1000 mg/m3/10M — NDRC** NDCrc-132,Sept,42
scu-ham TDLo:1024 mg/kg/17W-I TFX:ETA — FMDZAR 89,251,71
scu-ham LD50:490 mg/kg — ZKKOBW 81,251,74
orl-rat TD :2250 mg/kg/50W-I TFX:ETA — ZKKOBW 77,257,72
orl-mus TD :5600 mg/kg/50W-C TFX:NEO — ZEKBAI 66,303,64
orl-rat TD :2800 mg/kg/8W-C TFX:ETA — CNREA8 34,2283,74
orl-rat TD :816 mg/kg/17W-I TFX:ETA — CNREA8 35,2123,75
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 17,263,78
REVIEW: TOXICOLOGY REVIEW — RREVAH 64,77,76

MORPHOLINE, 4-NITROSO- see: QE7525000

MORPHOLINE, 4-NITROSOTHIO- see: XM3050000

QE7875000 MORPHOLINE, 4-(2-NITRO-3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 64039-13-0 MW: 326.24 MOLFM: C14-H18-N2-O7
SYN: 4-(2-NITRO-3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:1000 mg/kg — BCPCA6 11,651,62

QE7900000 MORPHOLINE, 4-NONANOYL-
UPDT:8010 CAS: 5299-64-9 MW: 227.39 MOLFM: C13-H25-N-O2
SYN: AI 318284 * MORPHOLINE, 4-(1-OXONONYL)- (9CI) * N-MORPHOLINO NONANAMIDE * 4-NONANOYLMORPHOLINE * 1-NONANONE, 1-(4-MORPHOLINO)-
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#08842

QE8050000 4-MORPHOLINENONYLIC ACID
UPDT:7901 CAS: 5299-64-9 MW: 243.39 MOLFM: C13-H25-N-O3
SYN: PELARGONIC MORPHOLIDE
IRDS: eye-rbt 500 ug — AIHAAP 23,194,62
TXDS: ihl-hmn TCLo:21 mg/m3/3M TFX:IRR — AIHAAP 23,199,62
orl-rat LD50:23 mg/kg — AIHAAP 23,194,62
ihl-rat LD50:23 mg/kg — AIHAAP 23,194,62
orl-mus LD50:104 mg/kg — AIHAAP 23,194,62
ihl-mus LD50:104 mg/kg — AIHAAP 23,194,62
ivn-rbt LD50:21 mg/kg — AIHAAP 23,194,62
orl-gpg LD50:6 mg/kg — AIHAAP 23,194,62
ihl-gpg LD50:6 mg/kg — AIHAAP 23,194,62

QE8200000 MORPHOLINE, 4-OCTANOYL-
UPDT:8008 CAS: 5338-65-8 MW: 213.36 MOLFM: C12-H23-N-O2
SYN: AI3-18274 * 4-CAPRYLYLMORPHOLINE * MORPHOLINE, 4-CAPRYLYL- * MORPHOLINE, 4-(1-OXOOCTYL)- (9CI) * 1-(MORPHOLINO)-1-OCTANONE * 1-OCTANONE, 1-(MORPHOLINO)- * 4-OCTANOYLMORPHOLINE
IRDS: eye-rbt 100 mg MLD — NTIS** AD-A002-053
TXDS ivn-mus LD50:56 mg/kg — CSLNX* NX#08896

MORPHOLINE, 4-(1-OXODECYL)- (9CI) see: QE0690000
MORPHOLINE, 4-(1-OXOHEPTYL)- (9CI) see: QE4800000
MORPHOLINE, 4-(1-OXOHEXYL)- (9CI) see: QE4850000
MORPHOLINE, 4-(1-OXOOCTYL)- (9CI) see: QE8200000
MORPHOLINE, 4-(1-OXONONYL)- (9CI) see: QE7900000
MORPHOLINE, 4-(1-OXO-3-PHENYL-2-PROPENYL)- (9CI) see: QE0510000

QE8225000 MORPHOLINE, 4-(2-PENTYLOXYALLYL)-
UPDT:7901 CAS: 64039-14-1 MW: 223.66 MOLFM: C12-H33-N-O2
TXDS: ipr-mus LDLo:125 mg/kg — CBCCT* 9,344,57

QE8400000 MORPHOLINE, 4-(3-PENTYLOXYALLYL)-
UPDT:7901 CAS: 7148-25-6 MW: 213.36 MOLFM: C12-H23-N-O2
TXDS: ipr-mus LDLo:125 mg/kg — CBCCT* 9,344,57

QE8425000 MORPHOLINE, 4-(p-PHENOXYMETHYLBENZYL)-
UPDT:7905 CAS: 19733-85-8 MW: 283.40 MOLFM: C18-H21-N-O2
SYN: 4-(p-PHENOXYMETHYLBENZYL)MORPHOLINE
TXDS: ivn-mus LD50:140 mg/kg — ARZNAD 18,729,68

QE8435000 MORPHOLINE, 4-(p-PHENOXYMETHYLPHENETHYL)-
UPDT:7905 CAS: 19733-86-9 MW: 297.43 MOLFM: C19-H23-N-O2
SYN: 4-(p-PHENOXYMETHYLPHENETHYL)MORPHOLINE
TXDS: ivn-mus LD50:190 mg/kg — ARZNAD 18,729,68

QE8440000 MORPHOLINE, 1-(4-(p-PHENOXYMETHYLPHENYL)BUTYL)-
UPDT:7905 CAS: 19733-87-0 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 1-(4-(p-PHENOXYMETHYLPHENYL)BUTYL)MORPHOLINE
TXDS: ivn-mus LD50:75 mg/kg — ARZNAD 18,729,68

QE8445000 MORPHOLINE, 4-(3-(PHENOXYMETHYLPHENYL)PROPYL)-
UPDT:7905 CAS: 17692-39-6 MW: 311.46 MOLFM: C20-H25-N-O2
SYN: PANACAINE * 4-(3-(PHENOXYMETHYLPHENYL)PROPYL)MORPHOLINE
TXDS: scu-mus LD50:2800 mg/kg — ARZNAD 18,729,68
ivn-mus LD50:175 mg/kg — ARZNAD 18,729,68

QE8480000 MORPHOLINE, 4-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)-
UPDT:7907 MOLFM: C20-H25-N-O2
SYN: F 652 * 4-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)MORPHOLINE * N-(4-(PHENOXY-METHYL)-gamma-PHENYL-PROPYL)-MORPHOLIN (German)
TXDS: ivn-rat LD50:140 mg/kg — ARZNAD 8,539,58
ipr-mus LD50:325 mg/kg — ARZNAD 8,539,58
scu-mus LD50:1300 mg/kg — ARZNAD 8,539,58
ivn-mus LD50:110 mg/kg — ARZNAD 8,539,58

QE8510000 MORPHOLINE, 4-(3-(o-PHENOXYPHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24981-48-8 MW: 349.89 MOLFM: C19-H25-N-O3 .Cl-H
SYN: ETHER, o-(3-MORPHOLINOPROPOXY)PHENYL PHENYL HYDROCHLORIDE * MORPHOLINOPROPOXYDIPHENYL ETHER HYDROCHLORIDE * 4-(3-(o-PHENOXYPHENOXY)PROPYL)MORPHOLINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg — YKKZAJ 89(7),1078,69

QE8575000 MORPHOLINE, 4-PHENYL-
UPDT:7908 CAS: 92-53-5 MW: 163.24 MOLFM: C10-H13-N-O
SYN: PHENYL MORPHOLINE
IRDS: eye-rbt 5 mg MLD — UCDS** 1/13/72
TXDS: orl-rat LD50:930 mg/kg — JIHTAB 23,259,41
skn-rbt LD50:360 mg/kg — UCDS** 1/13/72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QE8600000 MORPHOLINE, 4-(1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-76-6 MW: 255.82 MOLFM: C14-H21-N-O .Cl-H
SYN: H 262 * 4-(1-PHENYLBUTYL)MORPHOLINE HYDROCHLORIDE
TXDS: scu-mus LD50:405 mg/kg — ARZNAD 14(3),178,64

QE8640000 MORPHOLINE, 4-((1-PHENYLCYCLOHEXYL)METHYL)-
UPDT:8007 MW: 259.43 MOLFM: C17-H25-N-O
SYN: 4-((1-PHENYLCYCLOHEXYL)METHYL)MORPHOLINE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#07488

QE8644000 MORPHOLINE, 4-((1-PHENYLCYCLOPENTYL)CARBONYL)-
UPDT:8007 MW: 259.38 MOLFM: C16-H21-N-O2
SYN: 4-(1-PHENYLCYCLOPENTANECARBONYL)MORPHOLINE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#07430

QE8644400 MORPHOLINE, 4-((1-PHENYLCYCLOPENTYL)METHYL)-
UPDT:8007 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 4-((1-PHENYLCYCLOPENTYL)METHYL)MORPHOLINE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#07490

QE8750000 MORPHOLINE, 4-(PHENYLTHIOACETYL)-
UPDT:7901 CAS: 949-01-9 MW: 221.34 MOLFM: C12-H15-N-O-S
TXDS: ipr-mus LDLo:250 mg/kg — CBCCT* 6,59,54

QE8925000 4-MORPHOLINEPHOSPHONIC ACID, DIPHENYL ESTER
UPDT:7901 CAS: 7412-25-1 MW: 319.32 MOLFM: C16-H18-N-O4-P
TXDS: ivn-mus LDLo:50 mg/kg — CBCCT* 5,138,53
ipr-mus LDLo:500 mg/kg — CBCCT* 5,287,53

QE9100000 4-MORPHOLINEPHOSPHONIC ACID, DI-o-TOLYL ESTER
UPDT:7901 CAS: 64039-13-2 MW: 347.36 MOLFM: C18-H22-N-O4-P
TXDS: ivn-mus LDLo:25 mg/kg — CBCCT* 5,139,53

QE9110000 4-MORPHOLINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, HYDROCHLORIDE
UPDT:8012 MW: 347.92 MOLFM: C20-H25-N-O2 .Cl-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(MORPHOLINO)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(MORPHOLINO)PROPANOL HYDROCHLORIDE * alpha-(1-METHYL-2-(MORPHOLINO)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:316 mg/kg — JMCMAR 14,1106,71

QE9120000 4-MORPHOLINEPROPANOL, alpha,alpha-DIPHENYL-beta-2,6-TRIMETHYL-, HYDROCHLORIDE
UPDT:8001 MW: 375.98 MOLFM: C22-H29-N-O2 .Cl-H
SYN: BENZHYDROL, alpha-(2-(2,6-DIMETHYLMORPHOLINO)-1-METHYLETHYL)-, HYDROCHLORIDE * alpha-(2-(2,6-DIMETHYLMORPHOLINO)-1-METHYLETHYL)BENZHYDROL HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(2,6-DIMETHYLMORPHOLINO)PROPANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:422 mg/kg — JMCMAR 14,1106,71

QE9150000 4-MORPHOLINEPROPANOL, alpha,alpha-DIPHENYL-beta,3,5-TRIMETHYL-, METHANE SULFONATE
UPDT:8001 MW: 435.63 MOLFM: C22-H29-N-O2 .C-H4-O3-S
SYN: BENZHYDROL, alpha-(2-(3,5-DIMETHYLMORPHOLINO)-1-METHYLETHYL)-, METHANE SULFONATE * alpha-(2-(3,5-DIMETHYLMORPHOLINO)-1-METHYLETHYL)BENZHYDROL METHANE SULFONATE * 1,1-DIPHENYL-2-METHYL-3-(3,5-DIMETHYLMORPHOLINO)PROPANOL METHANE SULFONATE
TXDS: ipr-mus LD50:422 mg/kg — JMCMAR 14,1106,71

QE9200000 4-MORPHOLINEPROPANOL, alpha-(3-PHENYL-5-ISOXAZOLYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 7041-81-8 MW: 324.84 MOLFM: C16-H20-N2-O3 .Cl-H
SYN: ISOXAZOLE, 5-(1-HYDROXY-3-MORPHOLINOPROPYL)-3-PHENYL-, HYDROCHLORIDE * 3-ISOXAZOLEMETHANOL, alpha-(2-MORPHOLINOETHYL)-3-PHENYL-, HYDROCHLORIDE * 3-PHENYL-5-(1-HYDROXY-3-MORPHOLINOPROPYL)-ISOXAZOLE HYDROCHLORIDE * 1-PROPANOL, 3-MORPHOLINO-1-(3-PHENYL-5-ISOXAZOLYL)-, MONOHYDROCHLORIDE
TXDS scu-mus LD50:800 mg/kg — JMCMAR 10,411,67

QE9250000 4-MORPHOLINEPROPANOL, alpha-(5-PHENYL-3-ISOXAZOLYL)-, MONOHYDROCHLORIDE
UPDT:7911 CAS: 15127-00-1 MW: 324.84 MOLFM: C16-H20-N2-O3 .Cl-H
SYN: 3-(1-HYDROXY-3-MORPHOLINOPROPYL)-5-PHENYLISOXAZOLE HYDROCHLORIDE * ISOXAZOLE, 3-(1-HYDROXY-3-MORPHOLINOPROPYL)-5-PHENYL-, HYDROCHLORIDE * 3-ISOXAZOLEMETHANOL, alpha-(2-MORPHOLINOETHYL)-5-PHENYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:970 mg/kg — JMCMAR 10,411,67

QE9275000 MORPHOLINE, N-(4-PROPARGYLOXY-3,5-DIMETHOXYBENZOYL)-
UPDT:7901 CAS: 64039-16-3 MW: 305.36 MOLFM: C16-H19-N-O5
SYN: N-(4-PROPARGYLOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE * N-(4-PROPYNYLOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LDLo:1250 mg/kg — BCPCA6 11,651,62

QE9300000 4-MORPHOLINEPROPYLAMINE, N-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-, DIMALEATE
UPDT:8011 MW: 620.71 MOLFM: C20-H25-F-N4-O-S .2C4-H4-O4
TXDS: orl-mus LD50:800 mg/kg — JMCMAR 23,878,80

QE9450000 MORPHOLINE, 2-n-PROPYL-4-(3,4,5-TRIMETHOXYBENZOYL)
UPDT:7901 CAS: 64039-17-4 MW: 323.43 MOLFM: C17-H25-N-O5
TXDS: ipr-mus LD50:980 mg/kg — BCPCA6 11,639,62

QE9460000 MORPHOLINE, 4-(3-PYRIDYLTHIOACETYL)-
UPDT:7901 CAS: 5470-64-3 MW: 222.33 MOLFM: C11-H14-N2-O-S
SYN: MORPHOLINO-3-PYRIDYLMETHYLTHIONE * 4-(3-PYRIDYLTHIOACETYL)MORPHOLINE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#05661

MORPHOLINE, 1-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)- see: AR9544500

QE9520000 MORPHOLINE, 4-(1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY)NAPHTHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64039-18-5 MW: 318.27 MOLFM: C15-H20-Cl-N-O2 .Cl-H
SYN: NAPHTHALENE, 8-CHLORO-5-METHOXY-1-MORPHOLINO-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-MORPHOLINO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:1000 mg/kg — JMCMAR 16,1003,73

QE9530000 MORPHOLINE, 4-(1-(2-THIENYL)CYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21394-81-0 MW: 287.88 MOLFM: C14-H21-N-O-S .Cl-H
SYN: 4-(1-(2-THIENYL)CYCLOHEXYL)MORPHOLINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:398 mg/kg — CHTPBA 3,241,68

MORPHOLINE, 4-(THIOXO(3,4,5-TRIMETHYLOXYPHENYL)METHYL)- (9CI) see: QF1790000

QE9550000 MORPHOLINE, 4-(3-(o-(o-TOLYLOXY)PHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 26321-10-8 MW: 363.92 MOLFM: C20-H25-N-O3 .Cl-H
SYN: ETHER, o-(3-MORPHOLINOPROPOXY)PHENYL o-TOLYL HYDROCHLORIDE * 4-(3-(o-(o-TOLYLOXY)PHENOXY)PROPYL)MORPHOLINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg — YKKZAJ 89(10),1417,69

QE9585000 MORPHOLINE, 4-(2-(4-TOLYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-98-1 MW: 305.85 MOLFM: C13-H19-N-O3-S .Cl-H
SYN: 4-(2-(4-TOLYLSULFONYL)ETHYL)MORPHOLINE HYDROCHLORIDE
TXDS: ivn-mus LD50:297 mg/kg — KHFZAN 12(4),35,78

QE9625000 MORPHOLINE, 4-(3,4,5-TRIALLYLOXYBENZOYL)
UPDT:7901 CAS: 64038-92-2 MW: 359.46 MOLFM: C20-H25-N-O5
TXDS: ipr-mus LD50:285 mg/kg — BCPCA6 11,651,62

QE9800000 MORPHOLINE, N-(3,4,5-TRIBENZYLOXYBENZOYL)-
UPDT:7901 CAS: 64038-93-3 MW: 509.64 MOLFM: C32-H31-N-O5
SYN: N-(3,4,5-TRIBENZYLOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LDLo:1500 mg/kg — BCPCA6 11,651,62

QF0175000 MORPHOLINE, 4-(3,4,5-TRIBUTOXYBENZOYL)-
UPDT:7901 CAS: 64038-94-4 MW: 407.61 MOLFM: C23-H37-N-O5
SYN: 4-(3,4,5-TRIBUTOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:60 mg/kg — BCPCA6 11,651,62

QF0200000 MORPHOLINE, 4-TRIDECANOYL-
UPDT:8008 MW: 283.51 MOLFM: C17-H33-N-O2
SYN: 4-TRIDECANOYLMORPHOLINE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#09102

QF0350000 MORPHOLINE, 4-(3,4,5-TRIETHOXYBENZOYL)-
UPDT:7901 CAS: 64038-95-5 MW: 323.43 MOLFM: C17-H25-N-O5
SYN: 4-(3,4,5-TRIETHOXYBENZOYL)MORPHOLINE
TXDS ipr-mus LD50:675 mg/kg — BCPCA6 11,651,62

QF0375000 MORPHOLINE, 4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)-, FUMARATE
UPDT:8002 MW: 481.51 MOLFM: C20-H22-F3-N-O2 .C4-H4-O4
SYN: 4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)MORPHOLINE FUMARATE
TXDS: orl-mus LDLo:250 mg/kg — ARZNAD 14,964,64

ivn-mus LDLo:15 mg/kg ARZNAD 14,964,64

QF0400000 MORPHOLINE, 4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)ETHYL)-, FUMARATE
UPDT:7907 CAS: 74037-77-7 MW: 433.47 MOLFM: C16-H22-F3-N-O2 .C4-H4-O4
SYN: 4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)ETHYL)MORPHOLINE FUMARATE
TXDS: orl-mus LDLo:1000 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:80 mg/kg ARZNAD 14,964,64

QF0450000 MORPHOLINE, 4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)ETHYL)-, OXALATE
UPDT:7904 CAS: 2920-54-9 MW: 455.47 MOLFM: C20-H22-F3-N-O2 .C2-H2-O4
SYN: 4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)ETHYL)MORPHOLINE OXALATE
TXDS: orl-mus LDLo:900 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:90 mg/kg ARZNAD 14,964,64

MORPHOLINE, 4-(3,4,5-TRIHYDROXYTHIOBENZOYL)- see: DC4680000

QF0525000 MORPHOLINE, 4-(2,3,4-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 64059-58-1 MW: 281.34 MOLFM: C14-H19-N-O5
SYN: N-(2,3,4-TRIMETHOXYBENZOYL)-MORPHOLINE
TXDS: ipr-mus LD50:1100 mg/kg BCPCA6 11,651,62

QF0700000 MORPHOLINE, 4-(2,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 64058-96-6 MW: 281.34 MOLFM: C14-H19-N-O5
SYN: N-(2,4,5-TRIMETHOXYBENZOYL)-MORPHOLINE
TXDS: ipr-mus LD50:1670 mg/kg BCPCA6 11,651,62

QF0875000 MORPHOLINE, 4-(2,4,6-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 64058-97-7 MW: 281.34 MOLFM: C14-H19-N-O5
SYN: N-(2,4,6-TRIMETHOXYBENZOYL)-MORPHOLINE
TXDS: ipr-mus LD50:1170 mg/kg BCPCA6 11,651,62

QF1050000 MORPHOLINE, 4-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 635-41-6 MW: 281.34 MOLFM: C14-H19-N-O5
SYN: LG 50043 * PS 2383 * TRIKSAZIN * TRIMETHOXAZINE * N-(3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE * 4-(3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE * 3,4,5-TRIMETHOXYBENZOYL-N-TETRAHYDROXAZINE * 3,4,5-TRIMETHOXY-N-BENZOYLTETRAHYDROXAZINE * TRIMETOGINE * TRIMETOZINA * TRIMETOZINE * TRIOXAZIN * *TRIOXAZINE* * V 7
TXDS: orl-rat LD50:2900 mg/kg THERAP 20,401,65
ipr-rat LD50:1120 mg/kg THERAP 20,401,65
orl-mus LD50:2450 mg/kg THERAP 20,401,65
ipr-mus LD50:1320 mg/kg BCPCA6 11,651,62
scu-mus LD50:1550 mg/kg THERAP 20,401,65
ivn-mus LD50:960 mg/kg 27ZQAG -,312,72

QF1225000 MORPHOLINE, 4-(3,4,5-TRIMETHOXYBENZOYL)-THIO-
UPDT:7901 CAS: 64038-98-8 MW: 297.40 MOLFM: C14-H19-N-O4-S
SYN: N-(3,4,5-TRIMETHOXYBENZOYL)-THIOMORPHOLINE
TXDS: ipr-mus LD50:660 mg/kg BCPCA6 11,639,62

QF1400000 MORPHOLINE, 4-(3,4,5-TRIMETHOXYCINNAMOYL)-
UPDT:8011 CAS: 1703-34-0 MW: 307.38 MOLFM: C16-H21-N-O5
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,319,64

QF1575000 MORPHOLINE, N-(3,4,5-TRIMETHOXYCINNAMOYL)-2-ETHYL-
UPDT:7901 CAS: 24358-53-8 MW: 335.44 MOLFM: C18-H25-N-O5
SYN: MORPHOLINE, 2-ETHYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)- * LG 50,214 * N-(3,4,5-TRIMETHOXYCINNAMOYL)-2-ETHYLMORPHOLINE
TXDS orl-mus LD50:650 mg/kg BCFAAI 106,837,67

QF1580000 MORPHOLINE, 4,4'-(4,5,6-TRIMETHOXYISOPHTHALOYL)DI-
UPDT:8012 MW: 394.47 MOLFM: C19-H26-N2-O7
SYN: 4,5,6-TRIMETHOXYBENZENE-1,2-DICARBOXYLIC ACID MORPHOLIDE
TXDS: ipr-mus LDLo:1000 mg/kg BCPCA6 11,651,62

QF1600000 MORPHOLINE, 4-((3,4,5-TRIMETHOXYPHENYL)ACETYL)-
UPDT:7901 CAS: 19856-64-5 MW: 295.37 MOLFM: C15-H21-N-O5
SYN: ACETIC ACID, (3,4,5-TRIMETHOXYPHENYL)-, MORPHOLIDE
TXDS: ipr-mus LD50:1200 mg/kg BCPCA6 11,651,62

QF1750000 MORPHOLINE, 4-((3,4,5-TRIMETHOXYPHENYL)THIOACETYL)
UPDT:7901 CAS: 64039-00-5 MW: 311.43 MOLFM: C15-H21-N-O4-S
TXDS: ipr-mus LD50:375 mg/kg BCPCA6 11,651,62

QF1790000 MORPHOLINE, 4-(3,4,5-TRIMETHOXYTHIOBENZOYL)-
UPDT:6004 CAS: 35619-65-9 MW: 297.40 MOLFM: C14-H19-N-O4-S
SYN: ISF 7001 * MORPHOLINE, 4-(THIOXO(3,4,5-TRIMETHYLOXYPHENYL)METHYL)- (9CI) * TRITHIOZINE * 4-(3,4,5-TRIMETHOXYTHIOBENZOYL)MORPHOLINE * 4-(3,4,5-TRIMETHOXYTHIOBENZOYL)TETRAHYDRO-1,4-OXAZINE
TXDS: ipr-mus LD50:2000 mg/kg CHTPBA 8,462,73

QF1800000 MORPHOLINE, 4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67238-88-4 MW: 291.53 MOLFM: C19-H33-N-O
SYN: 4-FARNESYLMORPHOLINE * 4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)MORPHOLINE
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74

QF1825000 MORPHOLINE, 4-(3,5,5-TRIMETHYL-1-THIOHEXANOYL)-
UPDT:7901 CAS: 74037-78-8 MW: 243.45 MOLFM: C13-H25-N-O-S
SYN: 4-(3,5,5-TRIMETHYL1THIOHEXANOYL)MORPHOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02895

beta-4-MORPHOLINE TRIPHENYLACETATE MONOALCOHOLATE HYDROCHLORIDE see: AK0850000

QF1925000 MORPHOLINE, 4-(3,4,5-TRIPROPOXYBENZOYL)-
UPDT:7901 CAS: 64039-01-6 MW: 363.52 MOLFM: C20-H31-N-O5
SYN: 4-(3,4,5-TRIPROPOXYBENZOYL)MORPHOLINE
TXDS: ipr-mus LD50:96 mg/kg BCPCA6 11,651,62

QF2275000 MORPHOLINE, N-TRITYL-
UPDT:8007 CAS: 1420-06-0 MW: 329.47 MOLFM: C23-H23-N-O
SYN: FRESCON * MORPHOLINE, 4-TRITYL- * TRIPHENMORPH * N-TRITYLMORPHOLINE * 4-(TRIPHENYLMETHYL)MORPHOLINE * WL 8008
TXDS: orl-rat LD50:1200 ug/kg 12VXA5 9,1295,76

MORPHOLINE, 4-TRITYL- see: QF2275000

QF2280000 MORPHOLINE, 4-(10-UNDECENOYL)-
UPDT:8008 MW: 253.43 MOLFM: C15-H27-N-O2
SYN: 10-UNDECENOYLMORPHOLINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08979

QF2300000 MORPHOLINE, N,N'-VINYLENEBIS(4-CARBAMOYL-
UPDT:7901 CAS: 74037-79-9 MW: 284.36 MOLFM: C12-H20-N4-O4
SYN: N,N'-VINYLENEBIS(4-CARBAMOYLMORPHOLINE)
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#02282

QF2340000 MORPHOLINIUM, AMINO(((5-NITROFURFURYLIDENE)HYDRAZINO)CARBONYLMETHYL)-, BROMIDE
UPDT:7901 CAS: 57366-06-4 MW: 378.23 MOLFM: C11-H16-N5-O5 .Br
SYN: 5-NITRO-2-FURALDEHYDE N-AMINO-N-ACETHYDRAZONE MORPHOLINIUM BROMIDE
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 14,990,71

QF2440000 MORPHOLINIUM, 4-BENZYL-4-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY)ETHYL)-, BROMIDE
UPDT:7901 CAS: 35690-10-9 MW: 452.54 MOLFM: C24-H38-N-O2 .Br
SYN: 4-BENZYL-4-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY)ETHYL)MORPHOLINIUM BROMIDE
TXDS: ivn-mus LD50:10 mg/kg EJMCA5 9,182,74

QF2445000 MORPHOLINIUM, 4,4'-(4,4'-BIPHENYLENE)BIS(2-OXOETHYLENE)BIS(4-ETHYL-, DIBROMIDE
UPDT:8012 MW: 626.50 MOLFM: C28-H38-N2-O4 .2Br
SYN: 4,4'-(4,4'-BIPHENYLENE)BIS(2-OXOETHYLENEBIS(4-ETHYLMORPHOLINIUM) DIBROMIDE
TXDS: ipr-mus LD50:900 ug/kg JPETAB 115,127,55

QF2450000 MORPHOLINIUM, 2,2'-(4,4'-BIPHENYLYLENE)BIS(2-HYDROXY-4,4-DIMETHYL-, DIBROMIDE
UPDT:8010 CAS: 312-45-8 MW: 574.42 MOLFM: C24-H34-N2-O4 .2Br
SYN: 2,2'-(1,1'-BIPHENYL)-4,4'-DIYLBIS(2-HYDROXY-4,4-DIMETHYL-MORPHOLINIUM DIBROMIDE (9CI) * HEMICHOLINE * HEMICHOLINIUM-3 * HEMICHOLINIUM BROMIDE * HEMICHOLINIUM-3 BROMIDE * HEMICHOLINIUM DIBROMIDE * HEMICHOLINIUM-3 DIBROMIDE
TXDS: ipr-rat LD50:212 ug/kg EJPHAZ 50,393,78
ipr-mus LD50:120 ug/kg JPPMAB 22,20,70
ivn-mus LD50:80 ug/kg TXAPA9 27,666,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QF2625000 MORPHOLINIUM, BIS(2-CHLOROETHYL)-, CHLORIDE
UPDT:7901 CAS: 64039-02-7 MW: 248.60 MOLFM: C8-H16-Cl2-N-O .Cl
SYN: BIS(beta-CHLOROETHYL)MORPHOLINIUM CHLORIDE
TXDS: scu-mus LD50:100 mg/kg JPETAB 91,224,47

QF2800000 MORPHOLINIUM, 4,4-BIS(2-HYDROXYETHYL)-, CHLORIDE
UPDT:7901 CAS: 5468-45-1 MW: 211.72 MOLFM: C8-H18-N-O3 .Cl
TXDS: ipr-mus LDLo:800 mg/kg CBCCT* 7,691,55

QF2810000 MORPHOLINIUM, 4-(2-BROMO-4,5-DIMETHOXY)BENZYL-4-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY) ETHYL)-, BROMIDE
UPDT:7901 CAS: 53251-94-8 MW: 591.50 MOLFM: C26-H41-Br-N-O4 .Br
TXDS: ivn-mus LD50:37 mg/kg EJMCA5 9,182,74

QF2820000 MORPHOLINIUM, 4-(2-(p-BUTOXYPHENYL)-2-(ETHYLENEDIOXY)ETHYL)-4-METHYL-, BROMIDE
UPDT:7901 CAS: 3562-88-7 MW: 416.41 MOLFM: C19-H30-N-O4 Br
SYN: 2-(p-BUTOXYPHENYL)-2-(METHYLENE-N-MORPHOLINYL)-1,3-DIOXOLAN, METHOBROMIDE
TXDS: orl-mus LD50:1400 mg/kg AEPPAE 227,383,56
ipr-mus LD50:80 mg/kg AEPPAE 227,383,56
scu-mus LD50:130 mg/kg AEPPAE 227,383,56

QF2823000 MORPHOLINIUM, 4-(2-(4-CARBOXY-3-HYDROXYCARBANILINO)ETHYL)-4-METHYL-,IODIDE, ETHYL ESTER
UPDT:7907 CAS: 73816-68-9 MW: 464.34 MOLFM: C17-H25-N2-O5 .I
SYN: ETHYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, METHIODIDE * SALICYLIC ACID, 4-(3-MORPHOLINOPROPIONAMIDO)-, ETHYL ESTER, METHIODIDE
TXDS: ivn-mus LD50:20 mg/kg JMCMAR 10,235,67

QF2826000 MORPHOLINIUM, 4-(4-CARBOXY-3-HYDROXYCARBANILINOMETHYL)-4-METHYL-, IODIDE, METHYL ESTER
UPDT:7907 CAS: 73816-69-0 MW: 436.28 MOLFM: C15-H21-N2-O5 .I
SYN: METHYL 4-(2-MORPHOLINOACETYLAMINO)SALICYLATE, METHIODIDE * SALICYLIC ACID, 4-(2-MORPHOLINOACETAMIDO)-, METHYL ESTER, METHIODIDE
TXDS: ivn-mus LD50:40 mg/kg JMCMAR 10,235,67

QF2827000 MORPHOLINIUM, 4-(7-CHLORO-5-(2-CHLOROPHENYL)-1,4-BENZODIAZEPIN-3-YL)-4-(2-HYDROXYETHYL)-, CHLORIDE, 2-OXIDE
UPDT:7901 CAS: 52995-72-9 MW: 470.81 MOLFM: C21-H22-Cl2-N3-O3 Cl
TXDS: orl-mam LD50:850 ug/kg JMCMAR 17,766,74

QF2832000 MORPHOLINIUM, 4-(7-CHLORO-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-4-(2-HYDROXYETHYL)-, CHLORIDE 2-OXIDE
UPDT:7901 CAS: 52995-71-8 MW: 436.37 MOLFM: C21-H23-Cl-N3-O3 Cl
TXDS: orl-mus LD50:980 ug/kg JMCMAR 17,766,74

QF2835000 MORPHOLINIUM, 4-(3-(3-(p-CHLOROPHENYL)-1-UREIDO)PROPYL)-4-METHYL-, IODIDE
UPDT:7901 CAS: 73816-70-3 MW: 439.76 MOLFM: C15-H23-Cl-N3-O2 .I
SYN: N-p-CHLOROPHENYL-N'-(3-MORPHOLINOPROPYL)UREA METHIODIDE * 4-(3-(3-(p-CHLOROPHENYL)-1-UREIDO)PROPYL)-4-METHYLMORPHOLINIUM IODIDE
TXDS: ivn-mus LD50:28 mg/kg CSLNX* NX#05429

QF2840000 MORPHOLINIUM, 4,4'-DECAMETHYLENEBIS(4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64039-03-8 MW: 898.44 MOLFM: C20-H42-N2-O2 .2I
TXDS: ivn-mus LD50:11 mg/kg BJPCAL 10,124,55

MORPHOLINIUM 4-DICYANOVINYL-2-IODO-6-METHOXYPHENOXIDE see: OO4205000

QF2870000 MORPHOLINIUM, 4-(2-(2-(DIETHYLMETHYLAMMONIO)ETHOXY)ETHYL)-4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64039-04-9 MW: 514.28 MOLFM: C14-H32-N2-O2 .2I
SYN: AMMONIUM, (2-(2-(4-METHYLMORPHOLINO)ETHOXY)ETHYL)DIETHYLMETHYL-, DIIODIDE * AS-8101
TXDS: ipr-mus LD50:340 mg/kg APTOA6 13,359,57

QF2880000 MORPHOLINIUM, 4,4-DIETHYL-2-OXO-, CHLORIDE
UPDT:7901 CAS: 2881-29-0 MW: 193.70 MOLFM: C8-H16-N-O2 .Cl
SYN: 4,4-DIETHYL-2-OXOMORPHOLINIUM CHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01117

QF2890000 MORPHOLINIUM, 4,4-DIETHYL-2-OXO-3-PHENYL-, BROMIDE
UPDT:7906 CAS: 3042-78-2 MW: 314.26 MOLFM: C14-H20-N-O2 Br
SYN: 4,4-DIETHYL-2-OXO-3-PHENYLMORPHOLINIUM BROMIDE * 2-KETO-3-PHENYL-4,4-DIAETHYLMORHOLINIUM-BROMID (German)
TXDS: ipr-mus LD50:255 mg/kg ARZNAD 4,598,54

QF2900000 MORPHOLINIUM, 4-(2-(1,3-DIHYDRO-2-OXO-3,5,7-TRIMETHYL-2H-AZEPIN-1-YL)ETHYL)-4-METHYL-, IODIDE
UPDT:7901 CAS: 1676-47-7 MW: 406.35 MOLFM: C16-H27-N2-O2 .I
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 6,771,63

QF2930000 MORPHOLINIUM, 4,4-DIMETHYL-, CHLORIDE
UPDT:7901 CAS: 23165-19-7 MW: 151.66 MOLFM: C6-H14-N-O .Cl
SYN: BAS-0660W * N,N-DIMETHYLMORPHOLINE CHLORIDE * DMC
TXDS: orl-rat LD50:300 mg/kg BSARAE 3,63,76

QF2945000 MORPHOLINIUM, 4,4-DIMETHYL-2-HYDROXY-2-PHENYL-, BROMIDE
UPDT:7901 CAS: 4303-88-2 MW: 288.22 MOLFM: C12-H18-N-O2 .Br
SYN: 4,4-DIMETHYL-2-HYDROXY-2-PHENYLMORPHOLINIUM BROMIDE * HEMICHOLINIUM-15
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04546

QF2975000 MORPHOLINIUM, 4,4-DIMETHYL-, IODIDE
UPDT:7901 CAS: 2412-10-4
TXDS: scu-mus LD50:75 mg/kg NDRC** -,104,43

MORPHOLINIUM, 2-2-((1,1-DIMETHYLPIPERID-4-YL)ETHYL)-4-METHYL-, DIIODIDE see: TN4940000

QF3170000 MORPHOLINIUM, 4,4'-DODECAMETHYLENEBIS(4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64039-06-1 MW: 624.50 MOLFM: C22-H46-N2-O2 .2I
TXDS: ivn-mus LD50:1 mg/kg BJPCAL 10,124,55

QF3180000 MORPHOLINIUM, 4,4'-ENNEAMETHYLENEBIS(4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64039-07-2 MW: 582.41 MOLFM: C19-H40-N2-O2 .2I
SYN: MORPHOLINIUM, 4,4'-NONAMETHYLENEBIS(4-METHYL-, DIIODIDE
TXDS: ivn-mus LD50:8 mg/kg BJPCAL 10,124,55

QF3190000 MORPHOLINIUM, 4-ETHYL-4-(2-(2-(ETHYLDIMETHYLAMMONIO)ETHOXY)ETHYL)-, DIBROMIDE
UPDT:7901 CAS: 64039-08-3 MW: 420.30 MOLFM: C14-H32-N2-O2 .2Br
SYN: AMMONIUM, (2-(2-(4-ETHYLMORPHOLINO)ETHOXY)ETHYL)ETHYLDIMETHYL-, DIBROMIDE * AS-8027
TXDS: ipr-mus LD50:240 mg/kg APTOA6 13,359,57

QF3210000 MORPHOLINIUM, 4-ETHYL-4-(2-(2-(TRIETHYLAMMONIO)ETHOXY)ETHYL)-, DIBROMIDE
UPDT:7901 CAS: 64039-09-4 MW: 448.26 MOLFM: C16-H36-N2-O2 .2Br
SYN: AMMONIUM, (2-(2-(4-ETHYLMORPHOLINO)ETHOXY)ETHYL)TRIETHYL-, DIBROMIDE * AS-8102
TXDS: ipr-mus LD50:225 mg/kg APTOA6 13,359,57

QF3230000 MORPHOLINIUM, 4,4'-HEPTAMETHYLENEBIS(4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64039-10-7 MW: 554.35 MOLFM: C17-H36-N2-O2 .2I
TXDS: ivn-mus LD50:16 mg/kg BJPCAL 10,124,55

QF3240000 MORPHOLINIUM, HEXACHLOROSTANNATE(2-) (2:1)
UPDT:7901 CAS: 69853-15-2 MW: 497.59 MOLFM: C8-H10-Cl6-N2-O7-Sn
SYN: DIMORPHOLINIUM HEXACHLOROSTANNATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02489

QF3250000 MORPHOLINIUM, 4,4'-HEXAMETHYLENEBIS(4-ETHYL-, DIIODIDE
UPDT:7901 CAS: 64038-79-5 MW: 568.38 MOLFM: C18-H38-N2-O2 .2I

TXDS: ivn-mus LD50:60 mg/kg BJPCAL 10,124,55

QF3270000 MORPHOLINIUM, 4,4'-HEXAMETHYLENEBIS(4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64038-80-8 MW: 540.32 MOLFM: C16-H34-N2-O2 2I
TXDS: ivn-mus LD50:108 mg/kg BJPCAL 10,124,55

QF3325000 MORPHOLINIUM, (2-HYDROXYETHYL)METHYL-, CHLORIDE, CARBAMATE
UPDT:7901 CAS: 64038-81-9 MW: 224.72 MOLFM: C8-H17-N2-O3 Cl
SYN: MORPHOLINE, N-(beta-CARBAMYLOXYETHYL)-, METHOCHLORIDE * TL-1382
TXDS: scu-mus LD50:175 mg/kg NTIS** PB158-508

QF3327000 MORPHOLINIUM, 1-(2-(alpha-HYDROXY-N-METHYL-alpha-PHENYL-2-THIOPHENEACETAMIDO) ETHYL)-1-METHYL-, BROMIDE
UPDT:7901 CAS: 28023-03-2 MW: 423.40 MOLFM: C20-H27-N2-O3 .Br
SYN: FC 211
TXDS: ipr-mus LD50:332 mg/kg CHTPBA 7,14,72
ivn-mus LD50:40 mg/kg CHTPBA 7,14,72

QF3327500 MORPHOLINIUM, 4-(3-HYDROXY-3-PHENYL-3-(2-THIENYL)PROPYL)-4-METHYL-, IODIDE
UPDT:8004 MW: 445.39 MOLFM: C18-H24-N-O2-S .I
SYN: CERFA 114 * a-(3-HYDROXY-3-PHENYL-3-(2-THIENYL)PROPYL)-4-METHYLMORPHOLINIUM IODIDE * TE 114 * TIEMONIUM IODIDE * TIEMOZYL * VISCERALGIN * VISCERALGINE
TXDS: orl-rat LD50:2295 mg/kg OYYAA2 3,390,69
ipr-rat LD50:240 mg/kg OYYAA2 3,390,69
scu-rat LD50:1350 mg/kg OYYAA2 3,390,69
orl-mus LD50:1800 mg/kg OYYAA2 3,390,69
ipr-mus LD50:130 mg/kg OYYAA2 3,390,69
scu-mus LD50:450 mg/kg OYYAA2 3,390,69

QF3328500 MORPHOLINIUM, (3-INDOLYLMETHYLENE)-, HEXACHLOROSTANNATE(2-) (2:1)
UPDT:7901 CAS: 73816-43-0 MW: 781.99 MOLFM: C26-H30-N4-O2 .Cl6-Sn
SYN: BIS(3-INDOLEMETHYLENEMORPHOLINIUM)HEXACHLOROSTANNATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02753

QF3330000 MORPHOLINIUM, 4-(3-INDOLYL(METHYLTHIO)METHYLENE)-, IODIDE
UPDT:7901 CAS: 54921-48-1 MW: 388.29 MOLFM: C14-H17-N2-O-S .I
SYN: ((INDOLYL-3')-1 METHYLTHIO-1 MORPHOLIDINIMINIUM-1 METHANE ((IODURE) (French)
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 9,453,74

MORPHOLINIUM, 4-(3-(ISOQUINOLINIO)PROPYL)-4-METHYL-, DIBROMIDE see: NK5615000

QF3345000 MORPHOLINIUM, 4,4'-((METHYLIMINO)DIETHYLENE)BIS(4-METHYL-, DIBROMIDE
UPDT:7901 CAS: 63869-98-7 MW: 447.33 MOLFM: C15-H33-N3-O2 .2Br
SYN: DIBUBROMEK BIS(beta-METYLOMORFOLINIO-ETYLO)-METYLAMINY (Polish) * P-7 * 4,4'-METHYLIMINODIETHYLENEBIS(4-METHYLMORPHOLINIUM) DIBROMIDE
TXDS: scu-mus LD50:150 mg/kg AITDAQ 4,391,56

MORPHOLINIUM, 4-METHYL-4-(3-(3-METHYL-3-AZONIABICYCLO(3.3.1)NON-3-YL)PROPYL)-, DIIODIDE see: CO1690000

QF3352000 MORPHOLINIUM, 4-METHYL-4-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ETHYL)-, IODIDE
UPDT:7901 CAS: 30021-85-8 MW: 441.35 MOLFM: C18-H24-N3-O2 .I
SYN: AG 265 * N-METHYL-N-(2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ETHYL)MORPHOLINIUM IODIDE * 3(2H)PYRAZINONE, 4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, METHIODIDE
TXDS: orl-mus LD50:950 mg/kg CHTPBA 5,243,70

QF3355000 MORPHOLINIUM, 4-METHYL-4-(2-(4-(2-OCTYLOXYBENZAMIDO)BENZOYLOXY)ETHYL)-, BROMIDE
UPDT:7901 CAS: 51476-02-9 MW: 553.61 MOLFM: C27-H41-N2-O5 .Br
SYN: 4-METHYL-4-(2-(4-(2-OCTYLOXYBENZAMIDO)BENZOYLOXY)ETHYL)MORPOLINIUM BROMIDE
TXDS: ipr-mus LD50:58 mg/kg JMCMAR 16,1063,73

QF3356000 MORPHOLINIUM, 4-METHYL-4-(1-(2-THIENYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 21602-67-5 MW: 393.36 MOLFM: C15-H24-N-O-S .I
SYN: 4-METHYL-4-(1-(2-THIENYL)CYCLOHEXYL)MORPHOLINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

QF3360000 MORPHOLINIUM, 4-METHYL-4-(2-(2-(TRIMETHYLAMMONIO)ETHOXY)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 64038-82-0 MW: 486.22 MOLFM: C12-H28-N2-O2 .2I
SYN: AMMONIUM, (2-(2-(4-METHYLMORPHOLINO)ETHOXY)ETHYL)TRIMETHYL-, DIIODIDE * AS-8026
TXDS: ipr-mus LD50:845 mg/kg APTOA6 13,359,57

QF3370000 MORPHOLINIUM, 4-(5-MORPHOLINO-2,4-PENTADIENYLIDENE)-, CHLORIDE, DIHYDRATE
UPDT:7901 CAS: 64038-83-1 MW: 308.85 MOLFM: C13-H21-N2-O2 Cl .2H2-O
SYN: 4-(5-MORPHOLINO-2,4-PENTADIENYLIDENE)MORPHOLINIUM CHLORIDE, HYDRATE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 12,806,69

MORPHOLINIUM, 4,4'-NONAMETHYLENEBIS(4-METHYL-, DIIODIDE see: QF3180000

QF3385000 MORPHOLINIUM, 2-OXO-4,4,6-TRIMETHYL-, CHLORIDE
UPDT:7901 CAS: 2881-30-3 MW: 179.67 MOLFM: C7-H14-N-O2 .Cl
SYN: 2-OXO-4,4,6-TRIMETHYLMORPHOLINIUM CHLORIDE * 4,4,6-TRIMETHYL-2-OXOMORPHOLINIUM CHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01390

QF3390000 MORPHOLINIUM, 4,4'-OXYDIETHYLENEBIS(4-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 64038-84-2 MW: 462.34 MOLFM: C16-H34-N2-O3 2Br
SYN: AS-7910
TXDS: ipr-mus LD50:32 mg/kg APTOA6 13,359,57

QF3410000 MORPHOLINIUM, 4,4'-OXYDIETHYLENEBIS(4-METHYL-, DIIODIDE
UPDT:7901 CAS: 64038-85-3 MW: 512.26 MOLFM: C14-H30-N2-O2 .2I
SYN: AS-7909
TXDS: ipr-mus LD50:1080 mg/kg APTOA6 13,359,57

QF3430000 MORPHOLINIUM, 4,4'-PENTAMETHYLENEBIS(4-METHYL-, DIBROMIDE
UPDT:7901 CAS: 64038-86-4 MW: 432.31 MOLFM: C15-H32-N2-O2 .2Br
TXDS: ivn-mus LD50:168 mg/kg BJPCAL 10,124,55

QF3450000 MORPHOLINIUM, 2,2'-(p-PHENYLENE)BIS(2-HYDROXY-4,4-DIMETHYL-, DIBROMIDE
UPDT:7901 CAS: 4982-84-7 MW: 498.32 MOLFM: C18-H30-N2-O4 .2Br
SYN: 1,4-BIS(1,1-DIMETHYL-3-HYDROXY-3-MORPHOLINYL)BENZENE, DIBROMIDE * MORPHENYL HEMICHOLINIUM 3 * MP-HC-3
TXDS: ipr-mus LD50:46 ug/kg JPMSAE 55,381,66

MORPHOLINIUM, 2,2'-(1,1':4',1''-TERPHENYL)-4,4''-DIYLBIS(2-HYDROXY-4,4-DIMETHYL-, DIBROMIDE see: QF3455000

QF3455000 MORPHOLINIUM, 2,2'-(p-TERPHENYL-4,4''-YLENE)BIS(4,4-DIMETHYL-2-HYDROXY-, DIBROMIDE
UPDT:8008 CAS: 29605-98-9 MW: 630.32 MOLFM: C30-H38-N2-O4 .2Br
SYN: MORPHOLINIUM, 2,2'-(1,1':4',1''-TERPHENYL)-4,4''-DIYLBIS(2-HYDROXY-4,4-DIMETHYL-, DIBROMIDE * TERPHENYL NC-3 * TERPHENYLEMICHOLINIUM-3 * 2,2'-(p-TERPHENYL-4,4''-YLENE)BIS(4,4-DIMETHYL-2-HYDROXYMORPHOLINIUM BROMIDE) * 14,4''-(1,1':4',1''-TERPHENYLYLENE)BIS(2-OXOETHYLENE))BIS(2-OXOETHYLDIMETHYLAMMONIUMBROMIDE)
TXDS: ipr-mus LD50:107 ug/kg JMCMAR 23,541,80

QF3460000 MORPHOLINIUM, 4,4'-TETRAMETHYLENEBIS(4-METHYL-, DIBROMIDE
UPDT:7901 CAS: 64038-87-5 MW: 418.28 MOLFM: C14-H30-N2-O2 .2Br
TXDS: ivn-mus LD50:20 mg/kg BJPCAL 10,124,55

QF3460500 MORPHOLINIUM, 4,4'-THIODIETHYLENEBIS(4-METHYL-, DICHLORIDE
UPDT:7901 CAS: 67228-89-5 MW: 361.42 MOLFM: C14-H30-N2-O-S .2Cl
SYN: 4,4'-THIODIETHYLENEBIS(4-METHYLMORPHOLINIUM) DICHLORIDE
TXDS: scu-mus LD50:7500 ug/kg AITDAQ 4,399,56

QF3461000 MORPHOLINIUM, p-XYLYLENEBIS(N-METHYL-, DIBROMIDE
UPDT:7901 CAS: 64038-54-6 MW: 466.32 MOLFM: C18-H30-N2-O2 2Br
SYN: p-XYLENEBIS(N-METHYL MORPHOLINIUM BROMIDE)
TXDS: scu-mus LD50:63 mg/kg AITDAQ 4,407,56

p-MORPHOLINOACETOPHENONE see: AM9486200
3-(MORPHOLINOACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE see: OB1210000
N-(MORPHOLINOACETYL)BENZYLAMINE HYDROCHLORIDE see: AB4547090
N-(2-MORPHOLINOACETYL)-1-INDANAMINE see: NK4385000
1-(2-MORPHOLINOACETYL)-3-(1-INDANYL)UREA see: YT9110000
N-(2-MORPHOLINOACETYL)-N-METHYL-1-INDANAMINE see: NK4390000
1-MORPHOLINOACETYL-3-PHENYL-2,3-DIHYDRO-4(1H)QUINAZOLINONE HYDROCHLORIDE see: VA3190000
N-(2-MORPHOLINOACETYL)-2-PHENYL-1-INDANAMINE HYDROCHLORIDE see: NK4400000
1-(MORPHOLINOACETYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYLPYRIDINE see: UT8405000
1-(4-MORPHOLINOACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM1950000
SOLPRENE 300 see: WL6478000
MORPHOLINOAMIDE de l'ACID (METHYL-4 PHENYL-6 PYRIDAZONE-3)-2 ACETIQUE (French) see: UR6658000
2-(MORPHOLINOAMINO)ETHANETHIOL see: KJ2480500
2-(2-(MORPHOLINOAMINO)ETHYL)-2-THIOPSEUDOUREA DIHYDROBROMIDE see: UM9277000
4-MORPHOLINOBENZALDEHYDE THIOSEMICARBAZONE see: CU7125000
MORPHOLINO 2-BENZOTHIAZOLYL DISULFIDE see: DL5800000
gamma-MORPHOLINOBUTYRIC ACID see: QD9100000
gamma-MORPHOLINO-BUTYROPHENONE see: EU4900000
gamma-MORPHOLINOBUTYROPHENONE HYDROCHLORIDE see: EU5075000
N-(2-MORPHOLINOBUTYRYL)-1-INDANAMINE see: NK4405000
1-(2-MORPHOLINOBUTYRYL)-3-(1-INDANYL)UREA see: YT9120000
N-(2-MORPHOLINOBUTYRYL)-N-METHYL-1-INDANAMINE HYDROCHLORIDE HEMIHYDRATE see: NK4410000
N-(2-MORPHOLINOBUTYRYL)-2-PHENYL-1-INDANAMINE see: NK4415000
8-MORPHOLINO-CAFFEINE see: EV6600000
MORPHOLINOCARBONYLACETONITRILE see: AM1230000
o-(MORPHOLINOCARBONYL)BENZOIC ACID see: DH4500000
4'-MORPHOLINOCARBONYLMETHOXYACETOPHENONE see: AM9486300
4'-MORPHOLINOCARBONYLMETHOXYACETOPHENONE OXIME see: AM9486800
p-MORPHOLINOCARBONYLMETHOXYBENZALDEHYDE OXIME see: CU7080000
4-MORPHOLINDCARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL KETONE MALEATE see: OB6335000
N-(o-(MORPHOLINOCARBONYL)PHENYL)-2-OXO-1-PHENYL-4-PYRROLIDINECARBOXAMIDE see: UY0320000
4-(MORPHOLINOCARBONYL)-1-PHENYL-2-PYRROLIDINONE see: UY5885000
4-MORPHOLINOCARBONYL-2,3-TETRAMETHYLENEQUINOLINE see: OB6340000
(MORPHOLINO-CARBOXYMETHYL)OXYIMINO ACETOPHENONE (French) see: AM9487000
(MORPHOLINO-CARBOXYMETHYL)OXYIMINO p-AMINOACETOPHENONE (French) see: AM3955000
(1-MORPHOLINOCYCLOPENTENE) see: QE0685000
2-MORPHOLINO-4,5-DIPHENYLOXAZOLE see: RP6920000
MORPHOLINODISULFIDE see: QE3325000
2-(MORPHOLINODITHIO)BENZOTHIAZOLE see: DL5800000
4-(MORPHOLINOETHICARBONYLAMINO)ANTIPYRINE see CD3025000
4'-(2-MORPHOLINOETHOXY)ACETOPHENONE HYDROCHLORIDE see: AM9487200
2'-(2-MORPHOLINOETHOXY)BUTYROPHENONE HYDROCHLORIDE see: EU5000000
9-(2-MORPHOLINOETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4353000
2-(alpha-(beta-MORPHOLINOETHOXY)-alpha-METHYLBENZYL) PYRIDINE HYDROCHLORIDE see: QE6900000
11-(2-MORPHOLINOETHOXY)METHYL-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4354000
2-(2-MORPHOLINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, HYDROBROMIDE see: UQ4726000
o-(2-MORPHOLINOETHOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE see: SI7940000
4'-(2-MORPHOLINOETHOXY)-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4387630
2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4387620
4'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4387625
2'-(2-MORPHOLINOETHOXY)VALEROPHENONE HYDROCHLORIDE see: YV9100200
beta-(beta-MORPHOLINOETHYLAMINO)ETHYL BENZHYDRYL ETHER DIHYDROCHLORIDE see: IA2900000
4-((2-MORPHOLINOETHYL)AMINO)-7-NITROBENZOFURAZAN see: DF8029800
6-(2-MORPHOLINOETHYL)AMINO-5,8-QUINOLINEDIONE see: VB7882000
6-(2-MORPHOLINOETHYL)AMINO-5,8-QUINOLINEQUINONE see: VB7882000
beta-MORPHOLINOETHYL BENZHYDRYL ETHER HYDROCHLORIDE see: QE3020000
(N-MORPHOLINO-2 ETHYL)-2 BENZIMIDAZOLE (French) see: DD9490000
2-(2-MORPHOLINOETHYL)-1,2-BENZISOTHIAZOLIN-3-ONE 1,1-DIOXIDE HYDROCHLORIDE see: DE4600000
2-(1-MORPHOLINOETHYL)-1,4-BENZODIOXANE see: DF3760000
2-(2-MORPHOLINOETHYL)-BENZOISOTHIAZOLENONE 1,1-DIOXIDE HYDROCHLORIDE see: DE4600000
MORPHOLINOETHYL-2 BENZO-4,5 PHENYL-6 PYRIDAZONE-3 (French) see: TM9210000
N-(2-MORPHOLINOETHYL)DIBENZYLAMINE HYDROCHLORIDE see: HQ7096000
1-(2-MORPHOLINOETHYL)-1,3-DIHYDRO-3,5,7-TRIMETHYL-2H-AZEPIN-2-ONE HYDROCHLORIDE see: CM3640000
1-(2-MORPHOLINOETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE see: UQ0470000
2-MORPHOLINOETHYL 2,2-DIPHENYLACETATE see: AH3264500
MOEPHOLINOETHYL-2 METHYL-4 (m-BROMOPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French) see: UR6137000
2-(2-MORPHOLINOETHYL)BENZIMIDAZOLE see: DD9490000
MORPHOLINOETHYL-2 METHYL-4 (p-BROMOPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French) see: UR6140000
MOEPHOLINOETHYL-2 METHYL-4 (m-CHLOROPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6170000
MORPHOLINOETHYL-2 METHYL-4 (o-CHLOROPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French) see: UR6171000
MOEPHOLINOETHYL-2 METHYL-4 (p-CHLOROPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French) see: UR6172000
MORPHOLINOETHYL-2 METHYL-4 (m-ETHOXYPHENYL)-6 PYRIDAZONE-3 CHLOROHYDRATE (French) see: UR6494000
MORPHOLINOETHYL-2 METHYL-4 (m-HYDROXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6530000
MOEPHOLINOETHYL-2 METHYL-4 (o-HYDROXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6540000
MORPHOLINOETHYL-2 METHYL-4 (p-HYDROXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6545000
2-(MORPHOLINO)-N-METHYL-N-(2-MESITYLOXYETHYL)ACETAMIDE HYDROCHLORIDE see: AC5400000
MOEPHOLINOETHYL-2 METHYL-4 (m-METHOXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6580000
MORPHOLINOETHYL-2 METHYL-4 (o-METHOXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6600000
MORPHOLINOETHYL-2 METHYL-4 (p-METHOXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR6650000
MORPHOLINOETHYL-2 METHYL-4 PHENYL-6 DIHYDRO-4,5 PYRIDAZONE CHLORHYDRATE (French) see: UR6380000

MORPHOLINOETHYL-2 METHYL-5 PHENYL-6 PYRIDAZONE-3 (French) see: UR6660000
MORPHOLINOETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR7400000
MORPHOLINOETHYL-2 METHYL-4 (m-TOLYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR7410000
MORPHOLINOETHYL-2 METHYL-4 (o-TOLYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR7420000
MORPHOLINOETHYL-2 METHYL-4 (p-TOLYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR7425000
beta-MORPHOLINOETHYLMORPHINE see: QD1575000
O(sup 3)-(2-MORPHOLINOETHYL)MORPHINE see: QD1575000
O-2-MORPHOLINOETHYLMORPHINE see: QD1575000
alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE see: QJ1393500
2-(2-MORPHOLINOETHYL)-5-NITROBENZIMIDAZOLE see: DD9491000
(N-MORPHOLINO-2 ETHYL)-2 NITRO-5 BENZIMIDAZOLE (French) see: DD9491000
N-2-MORPHOLINOETHYL-5-NITROIMIDAZOLE see: QE7400000
(2-MORPHOLINOETHYL) 2-OXO-2H-1-BENZOPYRANCARBOXYLATE HYDROCHLORIDE see: DJ2502500
MORPHOLINOETHYL-4 OXO-5 PHENYL-2 DIAZA-3,4 BICYCLO(4.1.0)HEPTENE-2 (French) see: HM0340000
(MORPHOLINO-2 ETHYL) OXYIMINO p-AMINOACETOPHENONE (French) see: AM5960000
(MORPHOLINO-2 ETHYL)OXYIMINO m-(TRIFLUOROMETHYL)BENZYLMETHYLCETONE (French) see: UC3880000
(MORPHOLINO-2 ETHYL) OXYIMINO p-TRIMETHOXY-3,4,5 BENZOYLAMINO ACETOPHENONE (French) see: AN0532000
1-(2-MORPHOLINOETHYL)PERIMIDINE see: SD4448000
2-(2-MORPHOLINOETHYL)-2-PHENYLBUTYRONITRILE see: EU0610000
4-(2-MORPHOLINOETHYL)-2-PHENYL-3,4-DIAZABICYCLO(4.1.0)HEPT-2-EN-5-ONE see: HM0340000
2-(2-MORPHOLINOETHYL)-4-PHENYL-1(2H)-PHTHALAZINONE see: TH9210000
1-(2-MORPHOLINOETHYL)-4-PHENYLPIPERIDINE-4-CARBOXYLIC ACID ETHYL ESTER see: NS6125000
2-(2-MORPHOLINOETHYL)-6-PHENYL-4-PROPOXY-3(2H)-PYRIDAZINONE HYDROCHLORIDE see: UR7470000
1-(2-MORPHOLINOETHYL)-3-PHENYL-2,4(1H,3H)-QUINAZOLINEDIONE HYDROCHLROIDE see: VA1412000
1-(2-(4-MORPHOLINO)ETHYL)-3-PHENYL-2-THIOUREA see: YT9125000
alpha-(2-MORPHOLINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETAMIDE see: QD9000000
N-(2-MORPHOLINOETHYL)-p-PROPOXYTHIOBENZAMIDE see: CV5598500
alpha-(2-MORPHOLINOETHYL)-alpha-PROPYL-1-NAPHTHALENEACETALDEHYDE see: QJ0579000
3-(1-(2-MORPHOLINOETHYL)-3-PYRROLIDINYL)-, DIHYDROCHLORIDE see: NM1130000
N-(2-MORPHOLINOETHYL)-beta-TETRAHYDROFURFURYL-1-NAPHTHALENEETHYLAMINE BIOXALATE see: LU5830000
N-(2-MORPHOLINOETHYL)-beta-TETRAHYDROFURFURYL-1-NAPHTHALENEPROPYLAMINE BIOXALATE see: LU5840000
2-MORPHOLINOETHYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE see: YV7970000
2-MORPHOLINOETHYL p-TOLYL SULFOXIDE HYDROCHLORIDE see: WS3530000
N-(2-MORPHOLINOETHYL)-10-UNDECENAMIDE see: YQ2843500
1-(MORPHOLINO)-1-HEPTANONE see: QE4800000
1-(MORPHOLINO)-1-HEXANONE see: QE4850000
MORPHOLINO HEXOSE REDUCTONE see: GY7225000
6-(MORPHOLINO)HEXYL BENZHYDRYL ETHER HYDROCHLORIDE see: QE3080000
3-MORPHOLINO-2-HYDROXYPROPOXYDIPHENYL ETHER HYDROCHLORIDE see: UB8660000
o-(3-MORPHOLINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE see: UB8680000
2-(MORPHOLINOIMINO)ACETOPHENONE see: AM9488000
2-(MORPHOLINOIMINO)-4'-NITROACETOPHENONE see: AM9490000
2-(MORPHOLINOIMINO)-4'-PHENOXYACETOPHENONE see: AM9492000
2-(MORPHOLINOIMINO)-4'-PHENYLACETOPHENONE see: AM9494000
1-MORPHOLINO-2-INDANOL HYDROCHLORIDE see: NK7535000
2-MORPHOLINOMETHYL-1,4-BENZODIOXAN HYDROCHLORIDE see: DF3800000
N-MORPHOLINOMETHYLBENZOHYDROXAMIC ACID see: DG0610000
N-MORPHOLINOMETHYLBENZOHYDROXAMIC ACID HYDROCHLORIDE see: DG0620000
alpha-(MORPHOLINOMETHYL)BENZO(b)THIOPHENE-3-METHANOL HYDROCHLORIDE see: DL9687500
2-(MORPHOLINOMETHYL)-3-CARBOETHOXY-5-HYDROXYBENZOFURAN HYDROCHLORIDE see: DF6499000
2-(MORPHOLINOMETHYL)-3-CARBOETHOXY-5-METHOXYBENZOFURAN HYDROCHLORIDE see: DF6499200
3-(4-MORPHOLINOMETHYL)-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6374900
5-(MORPHOLINOMETHYL)DIMETHYLDITHIOCARBAMATE see: FA0799000
2-MORPHOLINO-1-METHYLETHYL-3,4,5-TRIMETHOXYBENZOATE see: DI0875000
2-MORPHOLINOMETHYL-5-HEXYNOPHENONE HYDROCHLORIDE see: MR0185000
2-(MORPHOLINOMETHYL)-1H-IMIDAZO(4,5-b)PYRAZINE see: NJ5098800
2-MORPHOLINOMETHYLIMIDAZO(4,5-b)PYRAZINE see: NJ5098800
3-(MORPHOLINOMETHYL)-2-(p-METHOXYPHENYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5770000
2-(1-MORPHOLINOMETHYL)-4-(p-METHYLPHENYL)FURAN HYDROCHLORIDE see: LU2900000
MORPHOLINOMETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (French) see: UR7430000
5-MORPHOLINOMETHYL-6-(p-METHYLSULFONYLPHENYL)IMIDAZO(2,1-b)THIAZOLE see: NJ5930000
1-MORPHOLINOMETHYL-2-NAPHTNOL see: QL4430000
levo-5-(MORPHOLINOMETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-2-OXAZOLIDINONE HYDROCHLORIDE see: RQ3640000
3-(MORPHOLINOMETHYL)-5-NITROINDOLE see: NM1150000
3-(MORPHOLINOMETHYL)-2-(p-NITROPHENYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE see: NJ5772000
N-(MORPHOLINOMETHYL)-2-(m-NITROPHENYL)SUCCINIMIDE see: WN3365000
4-MORPHOLINOMETHYL-2-(5-NITRO-2-THIENYL)THIAZOLE see: XJ5105000
4-MORPHOLINOMETHYL-2-(5-NITRO-2-THIENYL)VINYLTHIAZOLE, HYDROCHLORIDE see: XJ5110000
4-MORPHOLINOMETHYL-3-NITROXANTHEN-9-ONE see: ZD6118000
3-MORPHOLINOMETHYL-2-NORBORNANOL(MIXTURE OF ENDO AND EXO) see: RB7600000
3-(MORPHOLINOMETHYL)-2-NORBORNANONE see: RB7800000
1-(MORPHOLINOMETHYL)PHENOBARBITAL ALCOHOLATE see: CQ6670000
1-(MORPHOLINOMETHYL)PHENOBARBITAL HYDROCHLORIDE see: CQ6675000
3-(MORPHOLINOMETHYL)-2-PHENYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5774000
5-MORPHOLINOMETHYL-4-PHENYL-1,2,3-TRIMETHYL-4-PIPERIDINOL-, ACETATE, DIHYDROCHLORIDE see: TN7840000
5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, p-AMINOBENZOATE, DIHYDROCHLORIDE see: TN7841000
5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, p-NITROBENZOATE, DIHYDROCHLORIDE see: TN7843000
5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE see: TN7844000
N-(MORPHOLINOMETHYL)PYRAZINECARBOXAMIDE see: UQ2282000
3-(MORPHOLINOMETHYL)PYROCATECHOL see: UX2200000
3-(MORPHOLINOMETHYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA4171000
4'-MORPHOLINOMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE see: WH1248000
3-(MORPHOLINOMETHYL)-2-(p-TOLYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5776000
N'-MORPHOLINOMETHYLUREA, N-2-(p-CHLOROPHENOXY)ISOBUTYRYL- see: TX1410000
4-MORPHOLINOMETHYLXANTHEN-9-ONE HYDROCHLORIDE see: ZD6117000
MORPHOLINO-4-(2-MORPHOLINOACETYLAMINO)SALICYLAMIDE, HYDROCHLORIDE see: AE4250000
4-MORPHOLINO-2-(2-MORPHOLINOETHYL)-2-PHENYLBUTYRONITRILE see: EU0630000

QF4699250 3-MORPHOLINONE, 4-BUTYL-2-PHENYL-
UPDT 7906 CAS: 73816-71-4 MW: 233.34 MOLFM: C14-H19-N-O2
SYN: 4-BUTYL-2-PHENYL-3-MORPHOLINONE * 2-PHENYL-4-(n-BUTYL)-MORPHOLON (3) (German)
TXDS: ipr-mus LD50:600 mg/kg ARZNAD 4,598,54

QF4699270 3-MORPHOLINONE, 4-ISOPROPYL-2-PHENYL-
UPDT 7906 CAS: 73816-72-5 MW: 219.31 MOLFM: C13-H17-N-O2
SYN: 4-ISOPROPYL-2-PHENYL-3-MORPHOLINONE * 2-PHENYL-4-(ISOPROPYL)-MORPHOLON (3) (German)
TXDS: ipr-mus LD50:470 mg/kg ARZNAD 4,598,54

4-(alpha-MORPHOLINO-p-NITROBENZYL)MORPHOLINE see: QE7395000
4-MORPHOLINO-2-(5-NITRO-2-THIENYL)QUINAZOLINE see: VA1475000
N-MORPHOLINO NONANAMIDE see: QE7900000
1-(MORPHOLINO)-1-OCTANONE see: QE8200000
4-(5-MORPHOLINO-2,4-PENTADIENYLIDENE)MORPHOLINIUM CHLORIDE, HYDRATE see: QF3370000
1-MORPHOLINO-3-(o-PHENOXYPHENOXY)-2-PROPANOL HYDROCHLORIDE see: UB8660000
2-MORPHOLINO-1-PHENYLETHANOL see: QE3685000
6-(MORPHOLINO)-2-PHENYL-3(2H)-PYRIDAZINONE see: UR7475000
MORPHOLINO-(PHENYL-1-PYRROLIDONE-2-CARBOXAMIDE-4) (French) see: UY5885000
3-MORPHOLINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5890000
1-(3-MORPHOLINOPROPIONAMIDO)AZULENE HYDROCHLORIDE see: UE3096000
MORPHOLINOPROPIONIC ACID, 2,5-DIMETHOXYPHENYL ESTER HYDROCHLORIDE (-) see: UF6150000
N-(2-MORPHOLINOPROPIONYL)-1-INDANAMINE see: NK4420000
1-(2-MORPHOLINOPROPIONYL)-3-(1-INDANYL)UREA see: YT9127000
N-(2-MORPHOLINOPROPIONYL)-N-METHYL-1-INDANAMINE HYDROCHLORIDE see: NK4425000
3-MORPHOLINO-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL see: UH2520000
N-(2-MORPHOLINOPROPIONYL)-2-PHENYL-1-INDANAMINE see: NK4430000
MORPHOLINOPROPOXYDIPHENYL ETHER HYDROCHLORIDE see: QE8510000
3-MORPHOLINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE see: UH4387640
8-(3-MORPHOLINOPROPYL)-8-AZABICYCLO(4.3.0)NONANE see: CL5525000
4-(N-MORPHOLINOPROPYL)-4-AZATRICYCLO(5.2.1.0(sup 2,6))DECENE-8 see: CM0710000
4-(N-MORPHOLINOPROPYL)-4-AZATRICYCLO-(5.2.1.0(sup 2,6))DECENE-8 see: PC1375000
gamma-MORPHOLINOPROPYL 4-n-BUTOXYPHENYL ETHER see: QD8575000
gamma-MORPHOLINOPROPYL 4-n-BUTOXYPHENYL ETHER HYDROCHLORIDE see: QD8750000
N-(3-(4-MORPHOLINO)PROPYL)-2',4-CHLOROPHENYLUREA see: YS6495000
cis-N-(3-MORPHOLINOPROPYL)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW4850000
2-(3-MORPHOLINOPROPYL)-3a,7a-DIHYDRO-4,7-METHANOISOINDOLINE see: PC1375000
N-(3-MORPHOLINOPROPYL)DIPHENOXACETAMIDE HYDROCHLORIDE see: MD4375000
gamma-4-MORPHOLINOPROPYL DIPHENYLACETATE HYDROCHLORIDE see: AH3285000
N-(N'-MORPHOLINOPROPYL)HEXAHYDROPHTHALIMIDE see: TI5620000
2-(N-MORPHOLINOPROPYL)ISOINDOLINE see: NR3536000
(MORPHOLINO-3 PROPYL)-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 CHLORHYDRATE (French) see: UR7440000
alpha-(3-(MORPHOLINOPROPYL)-1-NAPHTHALENEACETONITRILE see: QJ1394000
N-(3'-MORPHOLINOPROPYL)-2-NORBORNENE-5,6-DICARBOXIMIDE see: RB8880000
1-(p-(3-MORPHOLINOPROPYL)PHENETHYL)CYCLOHEXANOL see: GW0650000
N-(N'-MORPHOLINOPROPYL)PHTHALIMIDE see: TI5610000
N-(3-MORPHOLINOPROPYL)-p-PROPOXYTHIOBENZAMIDE see: CV5599000
N-(N'-MORPHOLINOPROPYL)-cis-delta(sup 4)-TETRAHYDROPHTHALIMIDE see: GW4850000
3-MORPHOLINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE see: YV7975000
3-MORPHOLINOPROPYL-3,4,5-TRIMETHOXYBENZOATE see: DI0875200
N-3-MORPHOLINOPROPYL-10-UNDECENAMIDE see: YQ2843600
1-(2-(p-(3-MORPHOLINO-1-PROPYNYL)PHENYL)ETHYNYL)CYCLOHEXANOL see: GW0670000
MORPHOLINO-3-PYRIDYLMETHYLTHIONE see: QE9460000
N-(MORPHOLINOSULFENYL)CARBOFURAN see: FC5800000
2-(MORPHOLINOTHIO)BENZOTHIAZOLE see: DL5950000
2-MORPHOLINO-2',4',6'-TRICHLOROACETANILIDE see: AE5000000
N-(4-MORPHOLINO)-10-UNDECENAMIDE see: YQ2843400
MORPHOLINYLACETYLUREA, HYDROCHLORIDE see: YT9100000
N-MORPHOLINYL-beta-AMINOAETHYLISOTHIURONIUM DIHYDROBROMID (German) see: UM9277000
N-MORPHOLINYL-2-BENZOTHIAZOLYL DISULFIDE see: DL5800000
4-MORPHOLINYL 2-BENZOTHIAZYL DISULFIDE see: DL5800000
N,N-MORPHOLINYLCYSTEAMIN (German) see: KJ2480500
O-(MORPHOLINYL-2 ETHYL) BROMO-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU4850000
O-(MORPHOLINYL-2 ETHYL) CHLORO-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU5205000
2-(2-(4-MORPHOLINYL)ETHYL ETHER-2-THIOPSEUDOUREA, DIHYDROCHLORIDE see: UM9280000
O-(MORPHOLINYL-2 ETHYL) FLUORO-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU6200000
O-(MORPHOLINYL-2 ETHYL) METHYL-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU7050000
3-(2-(4-MORPHOLINYL)ETHYL)MORPHINE see: QD1575000
O-(MORPHOLINYL-2 ETHYL) NITRO-3-BENZALDOXIME CHLORHYDRATE (E) (French) see: CU7380000
O-(MORPHOLINYL-2 ETHYL) NITRO-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU7400000
1-(2-N-MORPHOLINYLETHYL)-5-NITROIMIDAZOLE see: QE7400000
MORPHOLINYLMERCAPTOBENZOTHIAZOLE see: DL5950000
alpha-(4-MORPHOLINYLMETHYL)-4-CHLOROBENZYL ALCOHOL, (D,L-MIXTURE) see: QE3680500
2-(1-MORPHOLINYLMETHYL)-1-OXO-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE see: QK5000000
N-(4-MORPHOLINYL)METHYL-2-PHENYLSUCCINIMIDE see: WN3370000
4-MORPHOLINYLMETHYL THIOUREA see: YT9150000
4-(4-MORPHOLINYL)-2,3-PENTAMETHYLENEQUINOLINE see: GU3520000
O-(MORPHOLINYL-2 PROPYL) CHLORO-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU3210000
O-(MORPHOLINYL-3 PROPYL) CHLORO-4 BENZALDOXIME CHLORHYDRATE (E) (French) see: CU3215000
4-(1-MORPHOLINYL)-2,3-TETRAMETHYLENEQUINOLINE see: AR9544500
2-(4-MORPHOLINYLTHIO)BENZOTHIAZOLE see: DL5950000
alpha-(4-MORPHOLINYL)-p-TOLUNITRILE see: XV1050000
4-(4-MORPHOLINYL)-2,3-TRIMETHYLENEQUINOLINE see: GY5900000
3-MORPHOLYLAETHYL-6-ACETYL-DIHYDROMORPHIN (BIS-HYDROGENTARTRATED)(German) see: QD1733000
3-MORPHOLYLAETHYL-6-ACETYL-MORPHIN (BIS-HYDROGENTARTRAT) (German) see: QD1582000
3-MORPHOLYLAETHYL-DIHYDRO-MORPHIN (BIS-HYDROGENTARTRAT) (German) see: QD1733500
3-MORPHOLYLAETHYL-DIHYDRO-MORPHINON (BIS-HYDROGENTARTRAT) (German) see: QD2845000
3-MORPHOLYLAETHYL-DIHYDRO-MORPHINON-6-ENOLACETAT (BIS-HYDROGENTARTRAT) (German) see: QD1580000
3-MORPHOLYLAETHYLMORPHIN (German) see: QD1575000
N-MORPHOLYLCYSTEAMIN (German) see: KJ2480900
MORPHOTHION see: TE1400000
MORPHOTHION see: TE4373000
MORPHOTOX see: TE1400000
MORRHUAE see: GG8385000
MORROCID see: GQ5600000
MORSODREN see: QW1750000

2-(1-MORPHOLINOMETHYL)-4-PHENOXYFURAN HYDROCHLORIDE see: LU3000000
MORTON EP-166 see: AR9B00000
MORTON EP-227 see: OW1750000
MORTON EP-161E see: PA9625000
MORTON SOIL DRENCH see: OW1750000
MORTON SOIL-DRENCH-C see: OW1750000
MORTON'S SALT SUBSTITUTE see: VP0720000
MORTOPAL see: UX6825000
MORYL see: GA0875000
MOS-708 see: FB4725000
MOSATIL see: EV7700000
MOSS GREEN see: GL6475000
MOSTEN see: UD1842000
S-MOT see: NL4055000
MOTH BALLS see: QJ0525000
6-MeOTHBC see: UU9990500
MOTH FLAKES see: QJ0525000
MOTIORANGE R see: QL4900000
MOTIROT G see: QL5850000
MOTIROT 2R see: GK4250000
MOTOMCO TRACKING POWDER see: NK5775000
MOTOR BENZOL see: CY1400000
MOTOX see: XW5250000
MOTTENHEXE see: KI4025000
MOUS-CON see: ZM4900000
MOUSEBANE see: AR5570000
MOUSE-NOTS see: WL2275000
MOUSE-RID see: WL2275000
MOUSE-TOX see: WL2275000
MOVINYL see: AK0920000
MOVINYL 100 see: KV0350000
MOVINYL 114 see: AK0920000
MOVINYL 801 see: AK0920000
MOVINYL SOM see: AK0920000
MOWILITH 30 see: AK0920000
MOWILITH 50 see: AK0920000
MOWILITH 70 see: AK0920000
MOWILITH 90 see: AK0920000
MOWILITH D see: AK0920000
MOWILITH DV see: AK0920000
MOWILITH F see: KV0350000
MOWILITH M70 see: AK0920000
MOWIOL see: TR8100000
MOWIOL N 30-88 see: TR8100000
MOWIOL N 50-98 see: TR8100000
MOWIOL N 70-98 see: TR8100000

QF8195000 MOWRAH (MADHUCA LATIFOLIA) SEED SAPONIN
UPDT:8012
SYN: MOWRAH SAPONIN * SAPONIN, MOWRAH SEED
TXDS: orl-mus LD50:1000 mg/kg JACBBD 27,708,77
ipr-mus LD50:15 mg/kg JACBBD 27,708,77
ivn-mus LD50:15 mg/kg JACBBD 27,708,77

MOWRAH SAPONIN see: QF8195000
MOXIE see: KJ3675000
MOXISYLYTE see: FI1575000
MOXNIDAZOLE see: RQ3644000
MOXONE see: AG6825000
MOXAMBIN see: VA3850000
MP see: UO9800000
6-MP see: UO9800000
8-MP see: LV1400000
MP 17 see: DT7780000
MP 19 see: DT7710000
MP 21 see: DT7740000
MP 22 see: DT7820000
MP 25 see: DT7725000
MP 26 see: DT7755000
MP 36 see: GU3730000
MP 37 see: GU3825000
MP 38 see: GU3780000
MP 39 see: GU3690000
MP 45 see: GU3750000
MP 46 see: GU3800000
MP 47 see: GU3705000
MP 297 see: AB7175000
MP 620 see: UE6050000
MP 620 see: UE6100000
MP 1023 see: DG0888000
MP 12-50 see: WW2710000
MP 25-38 see: WW2710000
MP 43-26 see: WW2710000
MPA see: TU5350000
3MPA see: UF5270000
3-MPA see: UI3335000
MPA and EE see: TU5400000
M-PARATHION see: TG0175000
MPB see: DF3705000
3-MPC see: SC5075000
MPCM see: FC8750000
MPD see: UH0525000
MPD-75 see: KE6180000
MPE see: KE6345000
M-PENTYNOL see: SC4900000
MPG see: MA1430000
MPI-PENICILLIN see: XH9000000
MPMT see: XY4395000
MPN see: UI3850000
MPN see: UU6475000
MPP see: TF9625000
MPI-PC see: XH9000000
1-MPPN see: UI3340000
6MPR see: UP0700000
MR-1230 see: CV0700000
MRAVENCAN DI-n-BUTYLCINICITY (Czech) see: WH7125500
MRC 910 see: NI6870000
MRAVENCAN TRIBENZYLCINICITY (Czech) see: WH8277000
MRAVENCAN VAPENATY (Czech) see: LQ5600000
M 99 RECKITT see: KM8225000
MRD 108 see: TN0420000
MRL 41 see: YE0875000
MROWCZAN ETYLU (Polish) see: LQ8400000
MS 53 see: WP0700000
MS-222 see: DG2455000
MS. 752 see: XO1605800
MS 1053 see: FB3850000
MS 1143 see: FB3850000
MS-BENZANTHRONE see: CX5075000
MSF see: PB2975000
MSG see: MA1575000
MSMA see: PA2625000
MSMED see: GL1224000
MSPI see: NJ5050000
MSTFA see: AC9800000
MSZYCOL see: GV4900000
MT see: XH5907500
MT-45 see: TL3486500MT-45 see: TL3486500
MTB see: XH2387000
MTB 51 see: BP7632500
MTC see: YU4025000
MTD see: XS9625000
MTDQ see: VC0600000

QG0580000 MTF-101
DEF:Aqueous extracts of PUERARIAE RADIX which contains about 0.1% of ACETYLCHOLINE(YKKZAJ 95,1128,75)
UPDT:7907 CAS: 57455-79-5
TXDS: ivn-mus LD50:1044 mg/kg YKKZAJ 95,1128,75

MTIC see: NI4000000
MTMB-4 see: UU6676000
MTMC see: FC8050000
NACELAN VIOLET 4B see: CB5745000
M.T.MUCORETTES see: BV8400000
MTN see: XV0525000
MTIQ see: NX4725000
MTQ see: VA3850000
MTQ HYDROCHLORIDE see: VA4025000
5-MTTA see: BR8320000
MTU see: YR0875000
MTX see: MA1225000
MTX SODIUM see: MA1240000
MUCAESTHIN see: DG4725000
MUCAINE see: AC3325000
MUCIC ACID see: LW5180000
MUCIDRIL see: AG0430000
MUCIDRINA see: DQ2625000
MUCOCHLORIC ACID see: AS7700000
MUCOCHLORIC ANHYDRIDE see: LU5160000
MUCOMYCIN see: OL5615000
MUCOMYST see: HA1660000
MUCOSTOP see: TY8400000
MUCOXIN see: AC3325000

QG1320000 MULDAMINE
UPDT:7901 CAS: 36069-45-1 MW: 458.78 MOLFM: C29-H48-N-O3
TXDS: orl-ham LDLo:600 mg/kg JAFCAU 26(3),561,78
orl-ham TDLo:600 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),561,78

QG1360000 MULDAMINE, DEACETYL-
UPDT:7901 CAS: 36069-46-2 MW: 416.74 MOLFM: C27-H46-N-O2
SYN: DEACETYLMULDAMINE
TXDS: orl-ham TDLo:150 mg/kg/(7D preg) TFX:TER JAFCAU 26(3),561,78

MULHOUSE WHITE see: QG4375000
MULSIFEROL see: KE1050000
MULTAMAT see: FC1140000
MULTAUN see: TZ0175000
MULTERGAN see: SP0175000
MULTERGAN METHYL SULFATE see: SP0175000
MULTEZIN see: SP0175000
MULTICIDE see: GZ1700000
MULTIFUGE see: TL3485000
MULTIFUGE CITRATE see: TL3485000
MULTIMET see: FC1140000
MULTIN see: AE4200000
MURABBA see: DU3000000
MURACIL see: YR0875000
MURATOX see: FB3850000
MUREL see: BP7600000
MURFOS see: TF4550000
MURFOTOX see: FB3850000
MURFULVIN see: WG9800000
MURIATE of PLATINUM see: TP2275000
MURIATIC ACID see: MW4025000
MURIATIC ACID (DOT) see: MW4025000
MURIATIC ETHER see: KH7525000
MURIOL see: NK5335000
MURITAN see: XX9625000
MUROTOX see: FB3850000
MURPHOTOX see: FB3850000
MURUTOX see: FB3850000
MURVESCO see: DB5600000
MUSAROSID (German) see: QG3170000

QG3170000 MUSAROSIDE
DEF:A glycoside from the seeds of STROPHANTHUS SARMENTOSUS (JPETAB 111,365,54)
UPDT:8004
SYN: MUSAROSID (German)
TXDS: ivn-cat LD50:481 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW BSELDJ -,192,63

MUSCALM see: UH1375500
MUSCARIN see: QG3325000

QG3325000 MUSCARINE
UPDT:8007 CAS: 300-54-9 MW: 174.20 MOLFM: C9-H20-N-O2
SYN: AMMONIUM, TRIMETHYL(TETRAHYDRO-4-HYDROXY-5-METHYLFURFURYL)- * MUSCARIN * MUSCARINE (the ALKALOID) * MUSKARIN
TXDS: unk-man LDLo:735 ug/kg 85DCAI 2,73,70
orl-mus LDLo:750 mg/kg 27ZIAQ -,167,73
orl-cat LDLo:7 mg/kg HBAMAK 4,1289,35
scu-cat LDLo:10 mg/kg AEXPBL 61,263,09
ivn-cat LDLo:1100 ug/kg SCIEAS 144,1100,64
orl-rbt LDLo:200 mg/kg AEXPBL 61,263,09
scu-rbt LDLo:27 mg/kg AEXPBL 61,263,09
REVIEW: TOXICOLOGY REVIEW JMTHBU 58(12),623,75
REVIEW: TOXICOLOGY REVIEW LLOYA2 38(1),36,75

MUSCARINE (the ALKALOID) see: QG3325000

QG3500000 MUSCARINE CHLORIDE
UPDT:7901 CAS: 2303-35-7 MW: 209.75 MOLFM: C9-H20-N-O2 .Cl
TXDS: ivn-mus LD50:230 ug/kg BJPCAL 12,47,57
REVIEW: TOXICOLOGY REVIEW LLOYA2 38(1),36,75

MUSCATOX see: GN6300000
MUSCIMOL see: NY3325000
MUSCULAMINE see: EJ7175000
MUSCULAMINE TETRAHYDROCHLORIDE see: EJ7230000
MUSCULARON see: NO8195000
MUSETTAMYCIN see: QI9279150
MUSETTAMYCIN see: QI9283000
MUSK 36A see: AL3031000
MUSK AMBRETTE see: BZ6575000
MUSKARIN see: QG3325000
MUSKEL see: XJ1050000
MUSKEL-TRANCOPAL see: XJ1050000
MUSK TIBETENE see: CZ7220000
MUSK XYLOL see: CZ7210000
MUSK XYLENE see: CZ7210000
N-MUSTARD (German) see: IA2100000
MUSTARD CHLOROHYDRIN see: KK1750000
MUSTARD GAS see: WQ0900000
MUSTARD GAS SULFONE see: WR3325000
MUSTARD HD see: WQ0900000
MUSTARD OIL see: NX8225000
MUSTARD SULFONE see: WR3325000
MUSTARD, SULFUR see: WQ0900000
MUSTARD VAPOR see: WQ0900000
MUSTARGEN see: IA1750000
MUSTARGEN HYDROCHLORIDE see: IA2100000
MUSTINE see: IA1750000
MUSTINE HYDROCHLOR see: IA2100000
MUSTINE HYDROCHLORIDE see: IA2100000
MUSTRON see: IA2275000
MUSUET SYNTHETIC see: RG7850000
MUSUETTINE PRINCIPLE see: RG7850000
MUTAGEN see: IA1750000
MUTAMICIN 6 see: NM7524000
MUTAMYCIN 6 see: NM7524000
MUTAMYCIN(MITOMYCIN for INJECTION) see: CN0700000
MUTHESA see: AC3325000
MUTHMANN'S LIQUID see: KI8225000
MV 119A see: QL0700000
MVNA see: YZ0875000
MW 217 see: RG8925000
MW 265 see: HD7525000
MW 273 see: JR2287000
MX-4 see: UU6858600
2M-4K see: AG2625000
MX 4500 see: WL6475000
MX 5514 see: WL6475000
MX 5516 see: WL6475000
MX 5517-02 see: WL6475000
MXDA see: ZE4025000
2M-4XP see: UE9755000
MY 301 see: TY8400000
MY 41-6 see: CU9060000
MYACYNE see: QP3850000
MYALEX see: XJ1800000
MYAMBUTOL see: EL3854000
MYAMIN see: RQ2975000
MYANESIN see: TZ1225000
MYANIL see: TZ1225000
MYANOL see: TZ1225000
MYARSENOL see: PB1400000
MYASIN see: TZ1225000
MYASTENIN see: TZ1225000
MYASUL see: WP0400000
MYAVAN see: TX4100000
MYBASAN see: NS1750000
MYBORIN see: ED7550000
MYCADRINE see: SJ6650000
MYCARDOL see: RZ2620000

QG8450000 MYCELIN-IMO
UPDT:8010 CAS: 62851-52-9 MW: 324.39 MOLFM: C18-H18-N3-O3
TXDS: ipr-mus LD50:1500 ug/kg BSERAY 2,1011,78

MYCHEL see: AB6825000
MYCIFRADIN see: QP3850000
MYCIFRADIN-N see: QP4375000
MYCIGIENT see: QP4375000
MYCINOL see: AB6825000
I-MYCOBACIDIN see: XJ6001000
MYCOBAN see: UF7525000
MYCOBUTOL see: EL3854000
MYCOCURAN see: TZ1225000
MYCOIN see: LV2625000
MYCOIN C see: LV2625000
MYCOIN C3 see: LV2625000
MYCOINE C3 see: LV2625000
MYCOLUTEIN see: UQ6800000
MYCOPHENOLIC ACID see: MP8050000
MYCO-POLYCID see: DD6700000

QG9330000 MYCORHODIN
DEF:Produced by an unidentified strain of STREPTOMYCES sp (BSERAY 1,778,78)
UPDT:8009 CAS: 62362-38-3
TXDS: orl-mus LD50:1250 mg/kg BSERAY 1,778,78
ipr-mus LD50:170 mg/kg BSERAY 1,778,78
ims-mus LD50:500 mg/kg BSERAY 1,778,78

MYCOSIN see: LV2625000

QG9380000 MYCOSPOCIDIN
DEF:Produced by S. BOBILIAE (BSERAY 1,303,78)
UPDT:8009 MOLFM: (C20-H32-N2-O9)n
TXDS: ipr-mus LD50:1 mg/kg BSERAY 1,303,78

MYCOSPORIN see: NI4377000
MYCOSTATIN see: RF5950000
MYCOSTATIN 20 see: RF5950000

QG9800000 MYCOSUBTILIN
DEF:Isolated from the cells of B SUBTILIS (JCINAO 28,924,49)
UPDT:7901 CAS: 1392-60-3
TXDS: scu-mus LDLo:20 mg/kg JCINAO 28,924,49

MYCOTICIN see: QH0175000

QH0175000 MYCOTICIN (1:1)
UPDT:8010 CAS: 1404-01-9 MW: 326.48 MOLFM: C18-H30-O5
SYN: MYCOTICIN
TXDS: ipr-mus LD50:10 mg/kg JIDEAE 23,163,54
scu-mus LD50:100 mg/kg BSERAY 2,997,78

MYCOTOX see: SN1750000

QH0405000 MYCOTRIENIN
DEF:An antibiotic produced by the strain STREPTOMYCES sp E 88 of the RECTUS FLEXIBILIS section(BSERAY 2,945,78)
UPDT:8010 CAS: 11050-90-1 MW: 638.85 MOLFM: C36-H50-N2-O8
TXDS: ipr-mus LD50:15 mg/kg BSERAY 2,945,78

MYCOZOL see: DE0700000
MYDANTANE see: AU4375000
MYDETON see: UH1575000
MYDOCALM see: UH1575300
MYDOCALM see: UH1575000
MYDRIAL see: SH9000000
MYDRIATIN see: RC2275000
MYDRIATINE see: RC2975000
MYELOBROMOL see: OP2800000
MYELOLEUKON see: EK1750000
MYELOSAN see: EK1750000
MYELOTRAST see: PB2250000
MYGAL see: NS1225000
MYKOSTATYNA see: RF5950000
MYKOSTIN see: KE1050000
MYLAR see: TR2725000
MYLAR A see: TR2725000
MYLAR C see: TR2725000
MYLAR C-25 see: TR2725000
MYLAR HS see: TR2725000
MYLAR T see: TR2725000
MYLAXEN see: BQ8225000
MYLEPSIN see: UV9100000
MYLEPSINUM see: UV9100000
MYLERAN see: EK1750000
MYLIPEN see: XH9450000
MYLODORM see: CQ5075000
MYLOFANOL see: GD4025000
MYLON (Czech) see: XI2800000
MYLONE see: XI2800000
MYOCAINE see: TY8400000
MYOCAINE see: TZ1225000
MYOCHOLINE see: BR5425000
MYOCHRYSINE see: MD5435000
MYOCOL see: AU7175000
MYOCRISIN see: MD5435000
MYOCURAN see: TZ1225000
MYODETENSINE see: TZ1225000
MYODIGIN see: IH2275000
MYODIL see: YQ2550000
MYOFLEXINE see: DM5250000
MYOLASTAN see: DF0525000
MYOLAX see: TZ1225000
MYOLAXENE see: TY8750000
MYOLYSIN see: TZ1225000

QH3290000 MYOMYCIN- SULFATE
DEF:Isolated from beer filtrates (JANTAJ 26,273,73)
UPDT:8008
TXDS: ipr-mus LD50:800 mg/kg JANTAJ 26,273,73
scu-mus LD50:1100 mg/kg JANTAJ 26,273,73
ivn-mus LD50:165 mg/kg JANTAJ 26,273,73

MYOPAN see: TZ1225000
MYOPEN see: TZ1225000
MYOPHEDRINE see: UH2470000
MYOPNA see: TZ1225000
6-MYOPOROL see: RA8254000

QH3415000 MYOPORUM DESERTI ESSENTIAL OILS
UPDT:7907
SYN: MYOPORUM ESSENTIAL OILS
TXDS: orl-dom LDLo:75 mg/kg AUVJA2 54,287,78
orl-ctl LDLo:200 mg/kg AUVJA2 54,287,78

MYOPORUM ESSENTIAL OILS see: QH3415000

QH3420000 MYOPORUM TETRANDRUM
DEF:A native plant of coastal Australia whose leaf contains from 0.25 to 0.5 percent wet weight of furanoid sesquiterpene essential oils (AUVJA2 54,287,78)
UPDT:7907
SYN: BOOBILLA
TXDS: orl-dom LDLo:22 gm/kg AUVJA2 54,287,78
orl-ctl LDLo:54 gm/kg AUVJA2 54,287,78

MYORDIL see: BA7350000
MYORELAX see: TY8400000
MYOSALVARSAN see: PB1400000
MYOSCAINE see: TY8400000
MYOSERA see: TZ1225000
MYOSEROL see: TZ1225000
MYOSMINE see: UT7660000
MYOSPAZ see: KI2625000
MYOSTHENINE see: DQ2625000
MYOTEN see: TZ1225000
MYOTRATE '10' see: RZ2620000
MYOXANE see: TZ1225000
MYOXYL see: TZ1225000
MYPROZINE see: TK3325000
MYRAFORM see: KV0350000
MYRCENE see: RG5365000
MYRCENOL see: RH3580000
MYRCENYL ACETATE see: RH3585000
MYRICA CERIFERA see: ZC0320000
MYRICETIN see: LK8646000
MYRICETOL see: LK8646000
MYRICIA OIL see: CT0350000
MYRICITIN see: LK8646000

QH4283000 MYRISTAMIDE, N-(2-AMINOETHYL)-
UPDT:8007 MW: 270.52 MOLFM: C16-H34-N2-O
SYN: N-(2-AMINOETHYL)MYRISTAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07790

MYRISTAN Di-n-BUTYLCINICITY (Czech) see: WH6733850

MYRISTICA see: RF4400000

QH4375000 MYRISTIC ACID
UPDT:7908 CAS: 544-63-8 MW: 228.42 MOLFM: C14-H28-O2
SYN: CRODACID * EMERY 655 * HYDROFOL ACID 1495 * n-TETRADECOIC ACID * NEO-FAT 14 * TETRADECANOIC ACID * 1-TRIDECANECARBOXYLIC ACID * UNIVOL U 316S
IRDS: skn-hmn 75 mg/3D-I MOD 85DKAB -,127,77
TXDS: ivn-mus LD50:43 mg/kg APTOA6 18,141,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

MYRISTIC ACID, ISOPROPYL ESTER see: XB8600000

QH4400000 MYRISTIC ACID, 3-(2'-METHYLPIPERIDINO)PROPYL ESTER
UPDT:7901 CAS: 64038-90-0 MW: 367.69 MOLFM: C23-H45-N-O2
SYN: TETRADECANOIC ACID, 3-(2'-METHYLPIPERIDINO)PROPYL ESTER
TXDS: ivn-mus LD50:117 mg/kg RCPRAN 15,143,54

QH4450000 MYRISTIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67238-90-8 MW: 404.15 MOLFM: C23-H45-N-O2 Cl-H
TXDS: ivn-mus LD50:117 mg/kg JACSAT 68,2592,46

MYRISTIC ALCOHOL see: XB8655000
MYRISTIC ALDEHYDE see: XB7900000
MYRISTICA OIL see: RF4750000
MYRISTICIN see: CY2625000

QH4560000 MYRISTOHYDROXAMIC ACID, N-(2-FLUORENYL)-, ACETATE
UPDT:8007 MW: 449.59 MOLFM: C29-H39-N-O3
SYN: N-ACETOXY-2-MYRISTOYL-AMINOFLUORENE * N-(2-FLUORENYL)MYRISTOHYDROXAMIC ACID ACETATE
MTDS: mmo-sat 20 nmol/plate CNREA8 37,1461,77
dns-hmn fbr 100 mmol/L/5H IJCNAW 16,284,75
TXDS: scu-rat TDLo:114 mg/kg/6W-I TFX:CAR CNREA8 37,1461,77

9-MYRISTOYL-1,7,8-ANTHRACENETRIOL see: CB1405000
10-MYRISTOYL-1,8,9-ANTHRACENETRIOL see: CB1405000
N(sup 4)-MYRISTOYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA3520000
1-MYRISTOYLAZIRIDINE see: CM8100000
MYRISTOYLETHYLENEIMINE see: CM8100000
4-MYRISTOYLMORPHOLINE see: QE7190000
N-MYRISTOYLOXY-N-ACETYL-2-AMINOFLUORENE see: AL0300000
N-MYRISTOYLOXY-N-MYRISTOYL-2-AMINOFLUORENE see: XB8800000
MYRISTYL ALCOHOL see: XB8655000
MYRISTYL ALCOHOL (mixed isomers) see: XB8656000
MYRISTYL-gamma-PICOLINIUM CHLORIDE see: TJ7825000
MYRISTYL SULFATE, SODIUM SALT see: XB8660000
MYRJ 45 see: TQ5400000

QH5350000 MYROBALANS TANNIN
UPDT:7910
SYN: TANNIN from MYROBALANS * TERMINALIA CHEBULA RETZ TANNIN
TXDS: scu-mus TDLo:750 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60

QH5500000 MYRRH OIL
DEF:Constituents include d-PINENE, DIPENTENE and LIMONENE; found in several species of GUM-RESINCOMMIPHORA (fam BURSERACEAE), mainly C. MYRRA, C. ABYSSINICA, and C. SCHINIPERI; prepared by steam distillation of the gum (FCTXAV 14,601,76)
UPDT:7901
SYN: OIL of HEERABOL-MYRRH
TXDS: orl-rat LD50:1650 mg/kg FCTXAV 14(6),601,76

QH6000000 MYRTAN TANNIN
UPDT:7909
SYN: EUCALYPTUS REDUNCA TANNIN * TANNIN from MYRTAN
TXDS: scu-mus TDLo:750 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60

MYRTICALORIN see: VM2975000
MYRTICOLORIN see: VM2975000
MYRTLE OIL see: RI7900000
MYSEDON see: UV9100000
MYSOLINE see: UV9100000
MYSORITE see: BT6825000
MYSTECLIN-F see: BU2625000
MYTICOLORIN see: VM2975000
MYTOLON see: BO4900000
MYTOMYCIN see: CN0700000
MYTRATE see: DO2625000
MYTROL see: DU8335000
MYVAK see: VH6825000
MYVAX see: VH6825000
MYVIZONE see: AE3850000
MYVPACK see: VH6750000
MYXIN see: SG1660000
MYXOTREN see: SN1850000
MYXOVIROMYCIN see: GY2555000
N 3 see: MU2100000
50N see: TR0400000
N 68 see: KQ8563000
N 135 see: AS6825000
N-160 see: YM3750000
N-190 see: YM3400000
N-220 see: YM3370000
N-234 see: YM3360000
N-239 see: YM3440000
N-244 see: VI8050000
N-248 see: YM3850000
N-252 see: YM3570000
N-266 see: YM3550000
N-272 see: YM3800000
N-294 see: YM3380000
N-310 see: YM3420000
N-332 see: NK7538000
N-399 see: CK2990000
N 480 see: MD0908000
N 521 see: XI2800000
N-538 see: QK4430000
N-553 see: UN1575500
N 588 see: YM2788000
N 590 see: YM2785000
N 642 see: QK4900000
N-664 see: QK4725000
N-671 see: QK5000000
N-685 see: YM3675800
N-702 see: QK4550000
N-706 see: YM3675200
N 711 see: XO0780000
N 715 see: TN1750000
N 716 see: XO0683000
N 720 see: XO0600000
N-724 see: YM3754000
N 741 (cis) see: XO0761000
N 741 (trans) see: XO0760000
N 745 see: XO0630000
N 748 see: XO0775000
N 751 see: XO0635000
N 754 see: TL9600000
N 756 (cis) see: XO0545000
N 756 (trans) see: XO0550000
N 761 see: XO0627000
N 762 (cis) see: XO0595000
N 762 (trans) see: XO0590000
N 763 (cis) see: XO0650000
N 763 (trans) see: XO0640000
N 764 (cis) see: XO0570000
N 764 (trans) see: XO0569000
N 765 (cis) see: XO0665000
N 765 (trans) see: XO0660000
N 769 see: XO0540000
N 770 see: XO0675000
N 771 see: XO0535000
N 772 see: XO0680000
N 778 see: TL9350000
N 775 see: XO0770000
N 781 see: XO0765000
N 785 see: XO0670000
N 786 see: XO0693000
N 787 (cis) see: XO0690000
N 787 (trans) see: XO0685000
N 789 see: TL8600000
N 790 see: TL9300000
N 793 see: XO0625000
N 796 (cis) see: XO0705000
N 796 (trans) see: XO0700000
N-815 see: YM3677000
N-864 see: YM3676500
N-869 see: FC2100000
N-915 see: YM3676000
N-922 see: YM3753000
N-1113 see: UH4395000
N-1157 see: CN5075000
N 2404 see: TB0273000
N-2596 see: TA5425000
N 2599 see: TB0280000
N 2788 see: TA6125000
N 2790 see: TA5950000
N 3051 see: TA5250000
N 3054 see: TB0400000
N 3727 see: TA7830000
N 3734 see: TA7200000
N 3735 see: TA7210000
N 3736 see: TB1060000
N 3794 see: TA6700000
N 4328 see: TA6825000
N 4330 see: TA5300000
N 4372 see: TZ7750000
N 4446 see: TA3650000
N 4,543 see: TA6300000
N-4543 see: TA6475000
N 4548 see: TA7480000
N 4,556 see: AS4925000
N-4988 see: TA3670000
N 5117 see: WH8700000
N-5196 see: TA5680000
N 7003 (cis) see: XO0682000
N 7003 (trans) see: XO0681000
N 7006 see: TL8405000
N 7008 see: OB2000000
N 7009 see: XO0740000
N 7010 (cis) see: XO0560000
N-7010 (trans) see: XO0558000
N 7020 see: XO0750000
N 7053 see: CB0790000
N 7068 see: HP1090000
168N15 see: WL6475000
N-29479 see: VR3620000
NA see: QM2100000
NA-22 see: NI9625000
NA-53 see: DF9700000
NA 66 see: GW2080000
NA-86 see: QK5040000
NA-86 see: QK5050000
NA-101 see: YU2750000
NA-110 see: TI5636000
NA 274 see: XS9950000
NA 872 see: GV8425000
N-1544A see: MV8750000
N-9940 A see: CB9640000
NAA see: QJ0875000
NAA 800 see: QJ0875000
Na-AESCINAT see: KF6298600
NAAM see: QJ0590000
NaAMP see: AU7490000
Na3AMP see: AU7485000
NaATP see: AU7460000
NAB see: BV4550000
N.A.B. see: WS3680000
NABAC see: SM0700000
NABAC 25 EC see: SM0700000
NABADIAL see: BV8100000
NABAM see: FA6825000
NABAME (French) see: FA6825000
NABASAN see: FA6825000
NABLEN S 50 see: UD1842000
NABOLIN see: BV8400000
NAC see: HA1660000
NAC see: FC5950000
NACAP see: DI6825000
NACARAT see: QK1925000
NACARAT A EXPORT see: QK1925000

NACARAT EXTRA PURE A see: QK1925000
NACCANOL NR see: DB6825000
NACCANOL SW see: DB6825000
NACCONATE 100 see: CZ6300000
NACCONATE 300 see: NQ9350000
NACCONATE 400 see: NR0150000
NACCONOL 40F see: DB6825000
NACCONOL 90F see: DB6825000
NACCONOL 355L see: DB6825000
NACELAN BLUE G see: CB0540000
NACELAN BLUE KLT see: C87350000
NACELAN FAST YELLOW CG see: AC3662000
NACELAN PINK B see: CB5600000
NACELAN PINK 3B see: CB6485000
NACELAN VIOLET 4R see: CB6300000
NACIMYCIN see: AH0525000
NACLEX see: DK8400000
NACYCLYL see: KG4725000
NAD see: QJ0590000
NA-22-D see: NI9625000
NADAZONE see: UQ8225000
NADEINE see: QD1680000
Na-DESOXYCHOLAT (German) see: FZ2250000
NADIC METHYL ANHYDRIDE see: RB9100000
NADISAN see: YS4200000
NADONE see: GW1050000
NADOXOLOL HYDROCHLORIDE see: ES5222000
NADOZONE see: UQ8225000
NAEPAINE see: DG3000000
NAEPAINE MONOHYDROCHLORIDE see: KL9900000
NAFCILLIN SODIUM see: XI0175000
NAFCILLIN SODIUM SALT see: XI0175000
NAFENOPIN see: UF6125000
NAFIVERINE DIHYDROCHLORIDE see: QJ1230000
NAFOXIDINE see: UY0880000
NAFTA (Polish) see: QI9430000
NAFTALIN (Polish) see: QJ0525000
NAFTALOFOS see: QK5775000
NAFTIDROFURYL see: LU5800000
NAFTIDROFURYL OXALATE see: LU5805000
beta-NAFTILAMINA (Italian) see: QM2100000
1-NAFTILAMINA (Spanish) see: QM1400000
1-NAFTIL-TIOUREA (Italian) see: YT9275000
NAFTIPRAMIDE see: QJ0700000
beta-NAFTOL (Dutch) see: QL2975000
2-NAFTOL (Dutch) see: QL2975000
beta-NAFTOLO (Italian) see: QL2975000
2-NAFTOLO (Italian) see: QL2975000
alpha-NAFTYLAMIN (Czech) see: QM1400000
beta-NAFTYLAMIN (Czech) see: QM2100000
2-NAFTYLAMIN-5,7-DISULFONAN SODNY (Czech) see: QJ6125000
1-NAFTYLAMINE (Dutch) see: QM1400000
2-NAFTYLAMINE (Dutch) see: QM2100000
alpha-NAFTYL-N-METHYLKARBAMAT (Czech) see: FC5950000
beta-NAFTYLOAMINA (Polish) see: QM2100000
1-NAFTYLTHIOUREUM (Dutch) see: YT9275000
NAFTYPRAMIDE see: QJ0700000
NAFUSAKU see: QJ0875000
NAGANIN see: QM7000000
NAGANINE see: QM7000000
NAGANOL see: QM6900000
NAGANOL see: QM7000000
NAGRAVON see: GG3750000
NAIRIT see: EI9660000
NAJA NAJE VENOM see: YX4178870
NAJA NAJA ATRA VENOM see: YX4195600
NAJA NAJA VENOM see: YX4180000
NAJA NIGRICOLLIS VENOM see: YX4196170
NAJA NIGRICOLTIS VENOM see: YX4196175
NAJA OXIANA VENOM see: YX4182200
NAKO BROWN R see: SJ3075000
NAKO GREY GB see: ST3350000
NAKO H see: SS8050000
NAKO TEG see: SJ4900000
NAKO TGG see: VG9625000
NAKO TMT see: XS9625000
NAKO TRB see: QL2800000
NAKO TSA see: ST2705000
NAKO YELLOW 3GA see: SJ4725000
NAKVA see: DK8925000
NALCAMINE G-13 see: NJ2800000
NALCO 680 see: BD1600000
NALCO 690 see: BD1605000
NALCON 240 see: UA7400000
NALCON 243 see: XI2800000
NALED see: TB9450000
NALFLOC 636 see: AT4680000
NALIDIC ACID see: QN2885000
NALIDIXIC ACID see: QN2885000
NALIDIXIN see: QN2885000
NALINE HYDROCHLORIDE see: QC7710000
NALKIL see: YQ9100000
NALLINE see: QC7700000
NALORFINA see: QC7700000
NALORPHINE see: QC7700000
NALORPHINE HYDROCHLORIDE see: QC7710000
NALORPHINTUM see: QC7700000
NALOX see: NI5600000
NALOXIPHAN see: QD0350000
NALOXONE see: QD2260000
I-NALOXONE see: QD2260000
NALOXONE HYDROCHLORIDE see: QD2275000
NALTREXONE see: QD2155000
NALTREXONE HYDROCHLORIDE see: QD2160000
NALTROPINE see: RD1225000
NAM see: QS3675000
NAMATE see: PA2275000
NAMECIL see: XP9900000
NAMURON see: CQ2975000
5-NAN see: AB1060000
NANADMYCIN A see: QL6127000
NANADMYCIN B see: QL6126000
NANCHOR see: TG0525000
NANDERVIT-N see: QS3675000
NANKAI ACID ORANGE I see: DB7085000
NANKER see: TG0525000
NANKOR see: TG0525000
NANM see: QC7700000
NANOFIN see: OK5775000
NANOPHYN see: OK5775000
NAOTIN see: QT0525000
NAP see: CC6650000
NAPA see: AE4200000
Na-PAAS see: TR7640000
NAPAFEN see: AE4200000
NAPAP see: AE4200000
NAPCLOR-G see: SM6650000
NAPELLONINE see: WG0780000
NAPENTAL see: CQ6125000
NAPHAZOLINE see: NJ4200000
NAPHAZOLINE HYDROCHLORIDE see: NJ4375000
NAPHTHA see: QI9430000
NAPHTA (DOT) see: DE3030000
NAPHTAMINE BLUE 2B see: QJ6400000
NAPHTAMINE BLUE 2B see: QJ6475000
NAPHTAMINE BLUE 3BX see: QJ6475000
NAPHTAMINE BLUE 10G see: QJ6420000
NAPHTAMINE SKY BLUE DD see: QJ6430000
NAPHTAMINE VIOLET N see: QK1420000
NAPHTENATE DE COBALT (French) see: QK8925000
NAPHTHA see: DE3030000

QI7605000 NAPHTHACENE
UPDT:8010 CAS: 92-24-0 MW: 228.30 MOLFM: C18-H12
SYN: BENZ(b)ANTHRACENE * 2,3-BENZANTHRACENE * 2,3-BENZANTHRENE * CHRYSOGEN * RUBENE * TETRACENE * TETRACENE (HYDROCARBON)
MTDS: dnd-mamlym 20 mg BIPMAA 4,409,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QI7610000 2-NAPHTHACENECARBOXAMIDE, N-((4-AMIDINOAMIDINO)-1-PIPERAZINYL)METHYL)-4-(DIMETHYLAMINO)- 1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a-PENTAHYDROXY-6-METHYL-1,11-DIOXO-
UPDT:8009 CAS: 16545-11-2 MW: 626.75 MOLFM: C29-H38-N8-O8
SYN: GUAMECYCLINE * TETRABIGUANIDE * XANTHOMYCIN A * XANTOMICINA
TXDS: ivn-mus LD50:160 ug/kg B5ERAY 1,182,78

QI7630000 2-NAPHTHACENECARBOXAMIDE, 4,7-BIS(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,10,12,12a- TETRAHYDROXY-1,11-DIOXO-
UPDT:8009 CAS: 10118-90-8 MW: 457.53 MOLFM: C23-H27-N3-O7
SYN: CL 59806 * MINOCYCLIN * MINOCYCLINE
TXDS: orl-wmn TDLo:100 mg/kg TFX:SYS BMJOAE 1,524,79
orl-mus LD50:3100 mg/kg B5ERAY 1,501,78
ipr-mus LD50:310 mg/kg B5ERAY 1,501,78
ivn-mus LD50:140 mg/kg B5ERAY 1,501,78

QI7640000 2-NAPHTHACENECARBOXAMIDE, 7-CHLORO-4-(DIMETHYLAMINO)-1,2,3,4,4a,5,5a,6,11,12a-DECAHYDRO- 1,11-DIOXO-N-(HYDROXYMETHYL)-6-METHYL-3,6,10,12,12a-PENTAHYDROXY-
UPDT:8009 MW: 510.97 MOLFM: C23-H27-Cl-N2-O9
SYN: N'-METHYLOLO-CHLORTETRACYCLINE
TXDS: orl-mus LD50:2830 mg/kg B5ERAY 1,501,78
ipr-mus LD50:273 mg/kg B5ERAY 1,501,78
ivn-mus LD50:115 mg/kg B5ERAY 1,501,78

QI7650000 2-NAPHTHACENECARBOXAMIDE, 7-CHLORO-4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO- 3,6,10,12,12a-PENTAHYDROXY-1,11-DIOXO-
UPDT:7903 CAS: 127-33-3 MW: 464.89 MOLFM: C21-H21-Cl-N2-O8
SYN: 7-CHLORO-6-DEMETHYLTETRACYCLINE * CHLORTETRACYCLINE, 6-DEMETHYL- * DEMECLOCYCLINE * DECLOMYCIN * DEMETHYLCHLORTETRACYCLINE * 6-DEMETHYLCHLORTETRACYCLINE * 6-DEMETHYL-7-CHLOROTETRACYCLINE * DEMETHYLCHLORTETRACYCLIN * DEMETHYLCHLORTETRACYCLINE * 6-DEMETHYLCHLORTETRACYCLINE * 6-DEMETHYL-7-CHLORTETRACYCLINE * DEMETHYLCHLORTETRACYCLINE BASE * DMCT * LEDERMYCIN * METHYLCHLORTETRACYCLINE * MEXOCINE * RP 10192 * TETRACYCLINE, 7-CHLORO-6-DEMETHYL-
TXDS: orl-wmn TDLo:240 mg/kg/(20-24W preg) TFX:TER JAMAAP 188,178,64
orl-hmn TDLo:420 mg/kg/6W TFX:SYS AIMEAS 79,679,73
orl-hmn TDLo:10 mg/kg TFX:SKN BMJOAE 2,96,77
orl-hmn TDLo:68 mg/kg/8D TFX:SYS CTCEA9 15,734,73
ivn-mus LD50:79 mg/kg RPOBAR 2,281,70

QI7700000 2-NAPHTHACENECARBOXAMIDE, 7-CHLORO-4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO- 3,6,10,12,12a-PENTAHYDROXY-1,11-DIOXO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 64-73-3 MW: 501.33 MOLFM: C21-H21-Cl-N2-O8 .Cl-H
SYN: 7-CHLORO-6-DEMETHYLTETRACYCLINE HYDROCHLORIDE * DECLOMYCIN HYDROCHLORIDE * DEMECLOCYCLINE HYDROCHLORIDE * DEMETHYLCHLORTETRACYCLINE HYDROCHLORIDE * DEMETHYLCHLORTETRACYCLINE HYDROCHLORIDE * LEDERMYCIN HYDROCHLORIDE
TXDS: orl-rat LD50:2372 mg/kg TXAPA9 18,185,71

QI7750000 2-NAPHTHACENECARBOXAMIDE, 7-CHLORO-4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO- 3,6,10,12,12a-PENTAHYDROXY-6-METHYL-1,11-DIOXO-
UPDT:8008 CAS: 57-62-5 MW: 478.92 MOLFM: C22-H23-Cl-N2-O8
SYN: ACRONIZE * AUREOCINA * AUREOMYCIN * AUREOMYCIN A-377 * AUREOMYKOIN * BIOMITSIN * BIOMYCIN * 7-CHLOROTETRACYCLINE * CHLORTETRACYCLINE * CHRYSOMYKINE * CTC * DUOMYCIN * FLAMYCIN
TXDS: ipr-rat LDLo:335 mg/kg CLDND*
ivn-rat LD50:118 mg/kg ANYAA9 51,182,48
orl-mus LD50:2500 mg/kg ARZNAD 5,1,55
ipr-mus LDLo:192 mg/kg CLDND*
scu-mus LDLo:400 mg/kg ANYAA9 51,182,48
ivn-mus LD50:102 mg/kg ANYAA9 51,182,48
ivn-dog LD50:150 mg/kg HBTXAC 5,52,59
ipr-gpg LDLo:1800 mg/kg ANTBAI 20,793,75
ivn-gpg LDLo:100 mg/kg ANYAA9 51,182,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QI7800000 2-NAPHTHACENECARBOXAMIDE, 7-CHLORO-4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO- 3,6,10,12,12a-PENTAHYDROXY-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 64-72-2 MW: 515.38 MOLFM: C22-H23-Cl-N2-O8 .Cl-H
SYN: AUREOCICLINA * AUREOCYCLINE * AUREOMYCIN HYDROCHLORIDE * AUXEOMYCIN * CHLORTETRACYCLINE HYDROCHLORIDE * CHLORTETRACYCLINE HYDROCHLORIDE * ISPHAMYCIN * NSC-13252 * U-6780
TXDS: ipr-mus LD50:197 mg/kg RPOBAR 2,278,70
scu-mus LDLo:1000 mg/kg ANYAA9 51,254,48
ivn-mus LD50:101 mg/kg RPOBAR 2,278,70
ivn-dog LDLo:150 mg/kg ANYAA9 51,254,48

QI7840000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-2,5,6,10,12,12a- HEXAHYDRO-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE mixed with SODIUM NITRITE
UPDT:8012 CAS: 63766-38-1
SYN: OXYTETRACYCLINE HYDROCHLORIDE mixed with SODIUM NITRITE
TXDS: orl-rat TDLo:54 gm/kg/60W-I TFX:NEO IJCNAW 16,318,75

QI7875000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,5,6,10,12,12a- HEXAHYDROXY-6-METHYL-1,11-DIOXO-
UPDT:8011 CAS: 79-57-2 MW: 460.48 MOLFM: C22-H24-N2-O9
SYN: BIOSTAT * BIOSTAT PA * 5-HYDROXYTETRACYCLINE * NCI-C56473 * OTC * OXITETRACYCLIN * OXYMYKOIN * OXYTERRACIN * OXYTERRACINE * OXYTERRACYNE * OXYTETRACYCLINE * OXYTETRACYCLINE AMPHOTERIC * BIOMITSIN * RYOMYCIN * TAOMYCIN * TAOMYXIN * TERRAFUNGINE * TERRAMITSIN * TERRAMYCIN * TETRACYCLINE, 5-HYDROXY- * TETRAN

MTDS: spm:rat-unk 80 mg/kg/8D	JOURAA 112,348,74
TXDS: orl-man TDLo:114 mg/kg/4D TFX:SKN	JAMAAP 231,734,75
orl-wmn TDLo:420 mg/kg/(24-28W preg) TFX:TER	JAMAAP 188,178,64
par-inf TDLo:136 mg/kg TFX:CUM	LANCAO 1,827,62
orl-rat LD50:4800 mg/kg	BSERAY 1,501,78
ivn-rat LD50:260 mg/kg	BSERAY 1,501,78
orl-mus LD50:2240 mg/kg	ARZNAD 5,1,55
ipr-mus LD50:5706 mg/kg	ANTBAL 20,793,75
ivn-mus LD50:140 mg/kg	ARZNAD 5,1,55
ims-dog TDLo:643 mg/kg/(18-48D preg) TFX:TER	THERAP 23,1247,68
ipr-gpg LDLo:2250 mg/kg	ANTBAL 20,793,75
REVIEW: TOXICOLOGY REVIEW	AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW	31ZNAA 2,159,73

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QI8050000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,5,6,10,12, 12a-HEXAHYDROXY-6-METHYL-1,11-DIOXO-, DISODIUM deriv., DIHYDRATE
UPDT:7901 CAS: 6153-65-7 MW: 517.49 MOLFM: C22-H22-N2-O9 .No .2H2-O
SYN: OXYTETRACYCLINE, DISODIUM SALT, DIHYDRATE * SODIUM TERRAMYCIN

TXDS: scu-mus LD50:316 mg/kg	JPETAB 99,234,50
ivn-mus LD50:205 mg/kg	JPETAB 99,234,50
ivn-dog LDLo:60 mg/kg	JPETAB 99,234,50
ivn-rbt LDLo:120 mg/kg	JPETAB 99,234,50

QI8225000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,5,6,10,12,12a- HEXAHYDROXY-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE
UPDT:8008 CAS: 2058-46-0 MW: 496.94 MOLFM: C22-H24-N2-O9 .Cl-H
SYN: BISOLVOMYCIN * HYDROCYCLIN * 5-HYDROXYTETRACYCLINE HYDROCHLORIDE * LIQUAMYCIN INJECTABLE * NSC 9169 * OXYTETRACYCLINE HYDROCHLORIDE * TERRAMYCIN HYDROCHLORIDE * TETRAN HYDROCHLORIDE

TXDS: scu-rat LD50:800 mg/kg	ARZNAD 9,711,59
ivn-rat LD50:302 mg/kg	JPETAB 99,234,50
orl-mus LD50:6698 mg/kg	ANYAA9 53,238,50
scu-mus LD50:963 mg/kg	JPETAB 99,234,50
ivn-mus LD50:178 mg/kg	BSERAY 1,501,78
ivn-dog LDLo:100 mg/kg	ANYAA9 53,238,50
ivn-rbt LDLo:80 mg/kg	JPETAB 99,234,50

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QI8350000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,5,6,10,12,12a- HEXAHYDROXY-6-METHYL-1,11-DIOXO-, SODIUM SALT
UPDT:7901 MW: 621.41 MOLFM: C22-H24-N2-O9 .xNa
SYN: TERRAMYCIN SODIUM

TXDS: orl-mus LD50:4101 mg/kg	ANYAA9 53,238,50
scu-mus LD50:251 mg/kg	ANYAA9 53,238,50
ivn-mus LD50:163 mg/kg	ANYAA9 53,238,50
ivn-dog LD50:150 mg/kg	ANYAA9 53,238,50
ivn-rbt LD50:112 mg/kg	ANYAA9 53,238,50

QI8400000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,5,6,10,12, 12a-HEXAHYDROXY-6-METHYL-1,11-DIOXO-, SULFATE
UPDT:7901 CAS: 64038-91-1 MW: 554.52 MOLFM: C22-H22-N2-O9 .O4-S
SYN: TERRAMYCIN SULFATE

TXDS: ivn-rat LD50:221 mg/kg	JPETAB 99,234,50
scu-mus LD50:733 mg/kg	JPETAB 99,234,50
ivn-mus LD50:200 mg/kg	JPETAB 99,234,50

QI8575000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a- PENTAHYDROXY-N-((4-(2-HYDROXYETHYL)-1-PIPERAZINYL)METHYL)-6-METHYL-1,11-DIOXO-
UPDT:7901 CAS: 1110-80-1 MW: 586.71 MOLFM: C29-H38-N4-O9
SYN: MEPICYCLINE * PIPACYCLINE

TXDS: ivn-mus LD50:188 mg/kg	12VXA5 8,656,68

QI8650000 2-NAPHTHACENECARBOXAMIDE, 4-alpha-S-(DIMETHYLAMINO)-1,4,4a-alpha-5,5a-alpha,6,11,12a- OCTAHYDRO-3,5-alpha,10,12,12a-alpha-PENTAHYDROXY-6-alpha-METHYL-1,11-DIOXO-
UPDT:7901 CAS: 564-25-0 MW: 444.48 MOLFM: C22-H24-N2-O8
SYN: alpha-6-DEOXY-5-HYDROXYTETRACYCLINE * alpha-6-DEOXYOXYTETRACYCLINE * DOXYCYCLINE * GS-3065 * 5-HYDROXY-alpha-6-DEOXYTETRACYCLINE * LIVIATIN * VIBRAMYCIN

TXDS: orl-mus LD50:1900 mg/kg	TXAPA9 10,402,67

QI8750000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a- PENTAHYDROXY-6-METHYL-1,11-DIOXO-
DEF:Produced by STREPTOMYCES ALBO-NIGER (ANTCAO 2,409,52)
UPDT:8008 CAS: 60-54-8 MW: 444.48 MOLFM: C22-H24-N2-O8
SYN: ABRAMYCIN * ACHROMYCIN * AGROMICINA * AMBRAMICINA * AMBRAMYCIN * BRISTACICLIN alpha * BRISTACICLINA * BRISTACYCLINE * CRISEOCICLINA * CYCLOMYCIN * DESCHLOROBIOMYCIN * HOSTACYCLIN * 6-METHYL-1,11-DIOXY-2-NAPHTHACENECARBOXAMIDE * NEOCYCLINE * OLETETRIN * OMEGAMYCIN * ORLYCYCLINE * PANMYCIN * POLYCYCLINE * PUROCYCLINA * SANCLOMYCINE * SIGMAMYCIN * STECLIN * TETRABON * TETRACYCLINE * TETRACYCLINE I * TETRACYCLINE II * TETRACYN * TETRADECIN * TETRAVERINE * TSIKLOMITSIN

TXDS: orl-wmn TDLo:240 mg/kg/(32-33W preg) TFX:TER	BJDEAZ 76,374,64
orl-wmn TDLo:600 mg/kg/15D TFX:SYS	SMJOAV 71,961,78
mul-wmn LDLo:310 mg/kg	NEJMAG 270,157,64
orl-rat LD50:807 mg/kg	TXAPA9 18,185,71
ipr-rat LD50:320 mg/kg	ABANAE 1,63,53/54
ivn-rat LD50:160 mg/kg	ABANAE 1,63,53/54
orl-mus LD50:808 mg/kg	TXAPA9 18,185,71
ipr-mus LD50:125 mg/kg	TDKNAF 14,60,55
ivn-mus LD50:162 mg/kg	ABANAE 1,70,53/54
REVIEW: TOXICOLOGY REVIEW	YJBMAU 48,377,75
REVIEW: TOXICOLOGY REVIEW	PLMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW	MMWOAU 115(39),1661,73
REVIEW: TOXICOLOGY REVIEW	KDYIA5 10,82,76
REVIEW: TOXICOLOGY REVIEW	INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW	CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW	ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW	AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW	ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW	DMCNAW 7,353,65
REVIEW: TOXICOLOGY REVIEW	31ZNAA 2,159,73

QI8925000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO- 3,5,10,12,12a-PENTAHYDROXY-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 10592-13-9 MW: 480.94 MOLFM: C22-H24-N2-O8 .Cl-H
SYN: DOXYCYCLINE HYDROCHLORIDE

TXDS: ipr-rat LD50:262 mg/kg	TXAPA9 18,185,71

QI9100000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a- PENTAHYDROXY-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE
UPDT:8010 CAS: 64-75-5 MW: 480.94 MOLFM: C22-H24-N2-O8 .Cl-H
SYN: ACHROMYCIN HYDROCHLORIDE * CANCYCLINE-250 * MEDAMYCIN * NCI-C55561 * PALTET * PANMYCIN HYDROCHLORIDE * POLYCYCLINE HYDROCHLORIDE * STECLIN HYDROCHLORIDE * TET-CY * TETRACAPS * TETRACYCLINE CHLORIDE * TETRACYCLINE HYDROCHLORIDE * TETRACYN * U-3965

MTDS: cyt-mus:mmr 31600 ug/L/24	MUREAV 40,261,76
msc-mus:mmr 100 mg/L	MUREAV 40,261,76
TXDS: ipr-rat LDLo:320 mg/kg	CLDND*
ivn-rat LDLo:220 mg/kg	CLDND*
ipr-mus LD50:650 mg/kg	CNCRA6 30,9,63
ivn-mus LDLo:170 mg/kg	CLDND*

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QI9150000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a- PENTAHYDROXY-6-METHYL-1,11-DIOXO-N-(1-PYRROLIDINYLMETHYL)-
UPDT:7907 CAS: 751-97-3 MW: 527.63 MOLFM: C27-H33-N3-O8
SYN: BRISTACIN * N-(PYRROLIDINOMETHYL)TETRACYCLINE * N-(1-PYRROLIDINYLMETHYL)-TETRACYCLINE * REVERIN * ROLITETRACYCLINE * SUPERCICLIN * SYNTETREX * SYNTETRIN * SYNOTODECIN * TETRACYCLINE, PYRROLIDINOMETHYL- * TRANSCYCLINE * VELACICLINE * VELACYCLINE

TXDS: ivn-mus LD50:75 mg/kg	ARZNAD 9,63,59
ivn-dog LD50:94 mg/kg	ARZNAD 9,63,59
ivn-rbt LD50:48 mg/kg	ARZNAD 9,63,59

QI9175000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12,12a-OCTAHYDRO- 3,6,10,12,12a-PENTAHYDRDXY-6-METHYL-1,11-DIOXO-N-(1-PYRROLIDINYLMETHYL)-, NITRATE SESQUIHYDRATE
UPDT:8010 CAS: 20683-78-3 MW: 617.68 MOLFM: C27-H34-N3-O8 .N-O3 .3/2H2-O
SYN: SYNTETRIN NITRATE

TXDS: ivn-rat LD50:91 mg/kg	TXAPA9 18,185,71
ims-rat LD50:91 mg/kg	TXAPA9 18,185,71

QI9275000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO- 3,5,10,12,12a-PENTAHYDROXY-6-METHYLENE-1,11-DIOXO-
UPDT:7901 CAS: 914-00-1 MW: 442.46 MOLFM: C22-H22-N2-O8
SYN: METHACYCLINE * METHACYCLINE AMPHOTERIC * METHACYCLINE BASE * 6-METHYLENE-5-HYDROXYTETRACYCLINE * 6-METHYLENE-5-OXYTETRACYCLINE * OXYTETRACYCLINE, 6-METHYLENE- * RONDOMYCIN

TXDS: ipr-rat LD50:660 mg/kg	TXAPA9 18,185,71

QI9277000 2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a- PENTAHYDROXY-6-METHYL-9-(MORPHOLINOMETHYL)-1,11-DIOXO-
UPDT:8012 CAS: 67238-91-9 MW: 543.63 MOLFM: C27-H33-N3-O9
SYN: MORPHOCYCLINE

TXDS: ivn-rat TDLo:80 mg/kg/(7-10D preg) TFX:TER	ANTBAL 20(2),158,75

QI9279000 1-NAPHTHACENECARBOXYLIC ACID, 4-(((2''',3'''-ANHYDRO)-O-3,6-DIDEOXY-alpha-L-erythro- HEXOPYRANOSYL-(1-4)-2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-alpha-L-lyxo-HEXOPYRANOSYL)OXY)-2- ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5,7-TRIHYDROXY-6,11-DIOXO-, METHYL ESTER, (1R-(1-alpha, 2-beta,4-beta))-
UPDT:8007 MW: 809.94 MOLFM: C42-H51-N-O15
SYN: ACLACINOMYCIN B * ANTIBIOTIC MA 144B1

TXDS: ipr-mus LD50:14 mg/kg	JANTAJ 28,830,75
ivn-mus LD50:16 mg/kg	JANTAJ 28,830,75

QI9279100 1-NAPHTHACENECARBOXYLIC ACID, 4-((0-2,6-DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL-(1-4)-O-2,6- DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL-(1-4)-2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-alpha-L-LYXO- HEXOPYRANOSYL)OXY)-2-ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5,7,10-TETRAHYDROXY-6,11-DIOXO-, METHYL ESTER, (1R-(1-alpha,2-beta,4-beta))-
UPDT:8011 CAS: 63710-10-1 MW: 843.98 MOLFM: C42-H53-N-O17
SYN: MARCELLOMYCIN

MTDS: dnd-retlvr 11300 nmol/L	MOPMA3 14,290,78
TXDS: ipr-mus LD50:10506 ug/kg	JANTAJ 30,519,77

QI9279150 1-NAPHTHACENECARBOXYLIC ACID, 2-ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5,7,10-TETRAHYDROXY-6,11- DIOXO-4-((2,3,6-TRIDEOXY-4-O-(2,6-DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)-3-(DIMETHYLAMINO)- alpha-L-LYXO-HEXOPYRANOSYL)OXY)-, METHYL ESTER
UPDT:8009 CAS: 63710-09-8 MW: 715.82 MOLFM: C36-H45-N-O14
SYN: ANTIBIOTIC MA 144S2 * MUSETTAMYCIN

TXDS: ipr-mus LD50:21 mg/kg	JANTAJ 30,519,77

QI9279170 1-NAPHTHACENECARBOXYLIC ACID, 2-ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5,7,10-TETRAHYDROXY-6,11- DIOXO-4-((2,3,6-TRIDEOXY-4-O-(2,6-DIDEOXY-4-O-((2S-(2-alpha,5-beta,6-beta)-TETRAHYDRO-5- HYDROXY-6-METHYL-2H-PYRAN-2-YL)-alpha-L-lyxo-HEXOPYRANOSYL)-3-(DIMETHYLAMINO)-alpha-L-lyxo HEXOPYRANOSYL)OXY)-, METHYL ESTER, (1R-(1-alpha,2-beta,4-beta))-
UPDT:8010 CAS: 64253-73-2 MW: 829.98 MOLFM: C42-H55-N-O16
SYN: RHODIRUBIN A

TXDS: ipr-mus LD50:7500 ug/kg	JANTAJ 30,616,77

QI9279200 1-NAPHTHACENECARBOXYLIC ACID, 2-ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5,7,10-TETRAHYDROXY-6,11- DIOXO-4-((2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-, METHYL ESTER, (1R-(1-alpha,2-beta,4-beta))-
UPDT:8011 CAS: 668-17-7 MW: 563.66 MOLFM: C30-H35-N-O11
SYN: ANTIBIOTIC MA 144T2 * PYROMYCIN

TXDS: ipr-mus LD50:36 mg/kg	JANTAJ 30,519,77

QI9279250 1-NAPHTHACENECARBOXYLIC ACID, 2-ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5 7,10-TETRAHYDROXY-6,11- DIOXO-4-((2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-4-O-((2S-(2-alpha,5-beta(2R,5R,6R),6-beta))- TETRAHYDRO-6-METHYL-5-((TETRAHYDRO-5-HYDROXY-6-METHYL-2H-PYRAN-2-YL)OXY)-2H-PYRAN-2-YL)-alpha-L-lyxo-HEXOPYRANOSYL)OXY)-, METHYL ESTER, (1R-(1-alpha,2-beta,4-beta))-
UPDT:8010 CAS: 64502-82-5 MW: 813.98 MOLFM: C42-H55-N-O15

SYN: RHODIRUBIN B
TXDS: ipr-mus LD50:10 mg/kg JANTAJ 30,616,77

QI9279300 1-NAPHTHACENECARBOXYLIC ACID, 2-ETHYL-1,2,3,4,6,11-HEXAHYDRO-2,5,7-TRIHYDROXY-6,11-DIOXO-4- ((2,3,6-TRIDEOXY-4-O-(2,6-DIDEOXY-4-O-((2R-trans)-TETRAHYDRO-6-METHYL-5-OXO-2H-PYRAN-2-YL) alpha-L-lyxo-HEXOPYRANOSYL)-3-(DIMETHYLAMINO)-alpha-L-lyxo-HEXOPYRANOSYL)OXY)-, METHYL ESTER, (1R-(1-alpha,2-beta,4-beta))-
UPDT:8007 CAS: 57576-44-0 MW: 811.96 MOLFM: C42-H53-N-O15
SYN: ACLACINOMYCIN A * ANTIBIOTIC MA 144A
TXDS: ipr-mus LD50:23 mg/kg JANTAJ 28,830,75
ivn-mus LD50:34 mg/kg JANTAJ 28,830,75

QI9280000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-4-O-((2,6-DIDEOXY- alpha-L-LYXO-HEXOPYRANOSYL(1-4)-O-2,6,DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL(1-4)-O-3-(DIMETHYLAMINO)-2,3,6-TRIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-2,7-DIHYDROXY-, METHYL ESTER
UPDT:8009 MW: 829.98 MOLFM: C42-H55-N-O16
SYN: MA144 U1
TXDS: ipr-mus LD50:30 mg/kg JANTAJ 33,80-37,80

QI9281000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-4-O-((2,6-DIDEOXY- alpha-L-LYXO-HEXOPYRANOSYL(1-4)-O-2,6-DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL(1-4)-O-3-(DIMETHYLAMINO)-2,3,6-TRIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-2,7,10-TRIHYDROXY-, METHYL ESTER
UPDT:8009 MW: 845.98 MOLFM: C42-H55-N-O17
SYN: MA144 U2
TXDS: ipr-mus LD50:14500 ug/kg JANTAJ 33,180,80

QI9282000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-4-((4-O-2,6- DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)-3-(DIMETHYLAMINO)-2,3,6-TRIDEOXY-alpha-L-LYXO- HEXOPYRANOSYL)OXY)-2,5,7-TRIHYDROXY-, METHYL ESTER
UPDT:8009 MW: 699.82 MOLFM: C36-H45-N-O13
SYN: MA144 S1
TXDS: ipr-mus LD50:24 mg/kg JANTAJ 31,78-94,78

QI9283000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-2,5,7,10- TETRAHYDROXY-4-((4-O-(2,6-DIDEOXY-alpha-L-LYXO-HEXOPYRANOSY)-3-(DIMETHYLAMINO)-2,3,6- TRIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-, METHYL ESTER
UPDT:8011 CAS: 63710-09-8 MW: 715.82 MOLFM: C36-H45-N-O14
SYN: ANTIBIOTIC MA 144S2 * 1-HYDROXY MA144 S1 * MA144 S2 * MUSETTAMYCIN
MTDS: dnd-rat:ivr 10 umol/L MOPMA3 14,290,78
TXDS: ipr-mus LD50:13 mg/kg JANTAJ 31,78-95,78

QI9284000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-2,5,7,10- TETRAHYDROXY-4-((0-2,3,6-TRIDEOXY-alpha-L-GLYCERO-HEXOPYRANOSYL-(1-4)-O-2,6-DIDEOXY-alpha- L-LYXO-HEXOPYRANDSYL-(1-4) 2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-alpha-L-LYXO-HEXOPYRANOSYL) OXY)-, METHYL ESTER
UPDT:8009
SYN: 1-HYDROXY MA144 M1 * MA144 M2
TXDS: ipr-mus LD50:13 mg/kg JANTAJ 31,78-92,78
ivn-mus LD50:12 mg/kg JANTAJ 31,78-92,78

QI9284300 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-4-O-((2,3,6- TRIDEOXY-alpha-L-GLYCERO-HEXOPYRANOS-4-ULOSYL-(1-4)-O-2,6-DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL (1-4)-O-3-(DIMETHYLAMINO)-2,3,6-TRIDEOXY-alpha-L-HEXOPYRANOSYL)OXY)-2,5,7,10-TETRAHYDROXY-, METHYL ESTER
UPDT:8009 MW: 829.98 MOLFM: C42-H55-N-O16
SYN: MA144 G2
TXDS: ipr-mus LD50:17 mg/kg JANTAJ 33,80-36,80

QI9284500 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-4-((0-2,3,6- TRIDEOXY-alpha-L-GLYCERO-HEXOPYRANOS-4-ULOSYL-(1-4)-O-2,6-DIDEOXY-alpha-L-LYXO- HEXOPYRANOSYL-(-4)-2,3,6-TRIDEOXY-3-METHYLAMINO-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-2,5,7- TRIHYDROXY-, METHYL ESTER
UPDT:8009 MW: 797.93 MOLFM: C41-H51-N-O15
SYN: MA144 L1 * N-MONODEMETHYLACLACINOMYCIN A
TXDS: ipr-mus LD50:46 mg/kg JANTAJ 31,78-90,78

QI9288000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-6,11-DIOXO-2-ETHYL-4-((0-2,3,6- TRIDEOXY-alpha-L-GLYCERO-HEXOPYRANOSYL-(1-4)-O-2,6-DIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL- (1,4)-2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-2,5,7-TRIHYDROXY-, METHYL ESTER
UPDT:8009 MW: 813.98 MOLFM: C42-H55-N-O15
SYN: MA144 M1
TXDS: ipr-mus LD50:33 mg/kg JANTAJ 31,78-93,78
ivn-mus LD50:30 mg/kg JANTAJ 31,78-93,78

QI9289000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-2-ETHYL-2,5,7,10-TETRAHYDROXY-6,11- DIOXO-4-((2,3,6-TRIDEOXY-4-O-(2,6-DIDEOXY-4-O-((2S-(2-alpha,5-beta,6-beta))-TETRAHYDRO-5- HYDROXY-6-METHYL-2H-PYRAN-2-YL)-alpha-L-LYXO-HEXOPYRANOSYL)-3-(DIMETHYLAMINO)-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-, METHYL ESTER, (1R-(1-alpha,2-beta,4-beta))-
UPDT:8009 MW: 829.98 MOLFM: C42-H55-N-O16
SYN: RHODIRUBIN A
TXDS: ipr-mus LD50:7500 ug/kg JANTAJ 30,616,77

QI9290000 1-NAPHTHACENECARBOXYLIC ACID, 1,2,3,4,6,11-HEXAHYDRO-2-ETHYL-2,5,7,10-TETRAHYDROXY-6,11- DIOXO-4-((2,3,6-TRIDEOXY-3-(DIMETHYLAMINO)-4-O-((2S-(2-alpha,5-beta(2R*,5R*,6R*),6-beta))- TETRAHYDRO-6-METHYL-5-((TETRAHYDRO-5-HYDROXY-6-METHYL-2H-PYRAN-2-YL)OXY)-2H-PYRAN-2-YL)-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-, METHYL ESTER, (1R-1-alpha,2-beta,4-beta))-
UPDT:8009 CAS: 64302-82-5 MW: 813.98 MOLFM: C42-H55-N-O15
SYN: RHODIRUBIN B
TXDS: ipr-mus LD50:10 mg/kg JANTAJ 30,616,77

QI9291000 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-((3-AMINO-4-O-(1-(1-CARBOXYETHOXY)-3-HYDROXYBUTYL)-2,3,6- TRIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-cis)-
UPDT:8009 CAS: 64312-53-4 MW: 687.76 MOLFM: C34-H41-N-O14
SYN: BAUMYCIN B2
TXDS: ipr-mus LD50:75 mg/kg JANTAJ 31,78-70,78

QI9292000 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-((3-AMINO-4-O-(1-(1-CARBOXYETHOXY)-3-HYDROXYBUTYL)-2,3,6- TRIDEOXY-alpha-L-LYXO-HEXOPYRANOSYL)OXY-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, SESQUIHYDRATE, (8S-cis)-
UPDT:8009 CAS: 64253-72-1 MW: 714.73 MOLFM: C34-H41-N-O14 .3/2H2-O

SYN: BAUMYCIN B1
TXDS: ipr-mus LD50:40 mg/kg JANTAJ 31,78-69,78

QI9293000 1,12-(4H,5H)-NAPHTHACENEDIONE, 2-ACETYL-4-alpha-AMINO-4a-beta,12a-DIHYDRO- 3,10,11,12a-beta-TETRAHYDROXY-6,9-DIMETHYL-
UPDT:8009 CAS: 29144-42-1 MW: 315.44 MOLFM: C22-H21-N-O
SYN: CETOCYLINE * CHELOCARDIN * beta-CHELOCARDIN * 2-DECARBOXAMIDO-2-ACETYL-4-DESDIMETHYLAMINO-4-AMINO-9-METHYL-5a,6-ANHYDROTETRACYCLINE
TXDS: orl-mus LD50:2500 ug/kg BSERAY 1,534,78
ipr-mus LD50:140 mg/kg BSERAY 1,534,78
ivn-mus LD50:88 mg/kg BSERAY 1,534,78

QI9293500 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-((3-AMINO-2,3,6-TRIDEOXY-4-O-(3-HYDROXY-1-(2-HYDROXY-1- METHYLETHOXY)BUTYL-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1- METHOXY-, (8S-cis)-
UPDT:8009 CAS: 64314-28-9 MW: 673.78 MOLFM: C34-H43-N-O13
SYN: BAUMYCIN A1
TXDS: ipr-mus LD50:1500 ug/kg JANTAJ 31,78-67,78

QI9294000 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-((3-AMINO-2,3,6-TRIDEOXY-4-O-(3-HYDROXY-1-(2-HYDROXY-1- METHYLETHOXY)BUTYL)-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1- METHOXY-, (8S-cis)-
UPDT:8009 CAS: 64253-71-0 MW: 673.78 MOLFM: C34-H43-N-O13
SYN: BAUMYCIN A2
TXDS: ipr-mus LD50:15 mg/kg JANTAJ 31,78-68,78

QI9295000 5,12-NAPHTHACENEDIONE, 8-(ACETYLOXYACETYL)-10-((3-AMINO-2,3-,6-TRIDEOXY-alpha-L-lyxo- HEXOPYRANOSYL)OXY)-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-cis)-
UPDT:8011 CAS: 30489-04-4 MW: 565.61 MOLFM: C29-H31-N-O12
SYN: ADRIAMYCIN-3-ACETATE * ADRIAMYCIN-14-ACETATE
MTDS: dnd-mam:lym 3980 nmol/L CBINAB 20,97,78

QI9296000 5,12-NAPHTHACENEDIONE, 8-ACETYL-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-10-((2,3,6- TRIDEOXY-3-(FORMYLAMINO)-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-, (8S-cis)-
UPDT:8009 CAS: 63084-42-4 MW: 555.58 MOLFM: C28-H29-N-O11
SYN: BAUMYCIN C1 * N-FORMYLDAUNORUBICIN
TXDS: ipr-mus LD50:15 mg/kg JANTAJ 31,78-71,78

QI9297000 5,12-NAPHTHACENEDIONE, 7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-8-(1-HYDROXYETHYL)-1-METHOXY- 10-((2,3,6-TRIDEOXY-3-(FORMYLAMINO-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-
UPDT:8009 CAS: 64479-55-6 MW: 557.60 MOLFM: C28-H31-N-O11
SYN: BAUMYCIN C2 * N-FORMYLDIHYDRODAUNOMYCIN
TXDS: ipr-mus LD50:20 mg/kg JANTAJ 31,78-72,78

QI9300000 1,6,11(2H)-NAPHTHACENETRIONE, 4-((6-DEOXY-2-O-METHYL-D-MANNOPYRANOSYL)OXY)-3,4-DIHYDRO- 3,9-DIMETHOXY-2-METHYL-2,5,7-TRIHYDROXY-
UPDT:7901 CAS: 67314-26-5
SYN: U-20661
TXDS: ipr-mus LD50:560 mg/kg UPJOH* 2(6),-,71

QI9350000 1,6,11(2H)-NAPHTHACENETRIONE, 4-((6-DEOXY-2-O-METHYL-L-MANNOPYRANOSYL)OXY)- 3,4-DIHYDRO-3,9-DIMETHOXY-2-METHYL-2,5,7-TRIHYDROXY-
UPDT:7901 CAS: 67314-27-6
SYN: U-20661
TXDS: ipr-mus LD50:560 mg/kg UPJOH* 2(6),-,71

QI9400000 NAPHTH(1,2-k)ACEPHENANTHRYLENE, 4,5-DIHYDRO-
UPDT:8007 CAS: 7238-91-5 MW: 304.40 MOLFM: C24-H16
SYN: PHENANTHRA-ACENAPHTHENE
TXDS: skn-mus TDLo:1250 mg/kg/52W-I TFX:ETA PRLBA4 117,318,85

QI9450000 NAPHTHA, COAL TAR
UPDT:8008 CAS: 8030-30-6
SYN: BENZIN * 160 degree BENZOL * COAL TAR NAPHTHA DISTILLATE * LIGHT LIGROIN * NAFTA (Polish) * NAPHTHA * NAPHTHA, PETROLEUM * PETROLEUM BENZIN * PETROLEUM NAPHTHA
TXDS: ihl-rat LCLo:1600 ppm/6H CHINAG 17,1078,39
REVIEW: THRESHOLD LIMIT VALUE-air:300 ppm DTLVS* 4,433,80
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-G) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S86
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

alpha-NAPHTHACRIDINE see: CU2975000
NAPHTHA DISTILLATE (DOT) see: DE3030000

QJ0175000 alpha-NAPHTHAL
UPDT:7908 CAS: 66-77-3
TXDS: scu-dog LDLo:330 mg/kg ZMWIAJ 19,545,1881
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-NAPHTHALAMINE see: QM2100000
NAPHTHALANE see: QJ3150000

QJ0200000 1-NAPHTHALDEHYDE, 7-(2,10-DIHYDRO-3,11-DIISOPROPYL-5,13-DIMETHYL-1,9-DIOXO-14-(1,6,7- TRIHYDRO-8-(IMINOMETHYL)-5-ISOPROPYL-3-METHYL-2-NAPHTHYL)-8,16-IMINO-1H,9H-DINAPHTHO (1,8-bc:1',8'-gh)(1,5)-DIOXECIN-6-YL)-2,3,8-TRIHYDROXY-4-ISOPROPYL-5-METHYL-
UPDT:7901 CAS: 11048-89-8
SYN: GOSSYPURPURIN
TXDS: ori-rat LD50:6680 mg/kg JAOCA7 40,14,63

2-NAPHTHALENAMINE see: QM2100000
1-NAPHTHALENAZO-2',4'-DIAMINOBENZENE see: ST2900000

QJ0525000 NAPHTHALENE
UPDT:8010 CAS: 91-20-3 MW: 128.16 MOLFM: C10-H8
SYN: CAMPHOR TAR * MOTH BALLS * MOTH FLAKES * NAFTALEN (Polish) * NAPHTHALENE (DOT) * NAPHTHALIN * NAPHTHALIN (DOT) * NAPHTHALINE * NAPHTHENE * NCI-C52904 * TAR CAMPHOR * WHITE TAR
IRDS: skn-rbt 495 mg open MLD UCDS** 1/11/68
eye-rbt 100 mg MLD BIOFX* 16-4/70
TXDS: orl-chd LDLo:100 mg/kg 28ZRAQ -,228,60
unk-man LDLo:74 mg/kg 85DCAI 2,73,70
orl-rat LD50:1780 mg/kg BIOFX* 16-4/70
scu-rat TDLo:3500 mg/kg/12W-I TFX:ETA APAVAY 329,141,56
ipr-mus LD50:150 mg/kg NTIS** AD691-490
scu-mus LD50:969 mg/kg TOIZAG 20(5/6),772,73
ivn-mus LD50:100 mg/kg CSLNX* NX#00203
orl-dog LDLo:400 mg/kg HBAMAK 4,1289,35
orl-cat LDLo:1000 mg/kg HBAMAK 4,1289,35
orl-rbt LDLo:3 gm/kg HBAMAK 4,1289,35
orl-mam LD50:1000 mg/kg FMCHA2 -,D213,80
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm DTLVS* 4,293,80
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW —JOPDAB 59,1,61
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,30,69
REGS: OSHA STANDARD-air:TWA, 10 ppm (SCP-T) FEREAC 39,23540,74

DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S292
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ0526500 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 30121-09-6 MW: 359.55 MOLFM: C25-H29-N-O
SYN: alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:203 mg/kg JMCMAR 13,1089,70

QJ0528000 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-(DIETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 30121-08-5 MW: 368.62 MOLFM: C24-H36-N2-O
SYN: alpha,alpha-BIS(2-(DIETHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0529500 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-(DIISOPROPYLAMINO)ETHYL)-
UPDT:7901 CAS: 30121-12-1 MW: 424.74 MOLFM: C28-H44-N2-O
SYN: alpha,alpha-BIS(2-DIISOPROPYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,1089,70

QJ0531000 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 30120-99-1 MW: 312.50 MOLFM: C20-H28-N2-O
SYN: alpha,alpha-BIS(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0532500 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-
UPDT:7901 CAS: 30121-02-9 MW: 340.56 MOLFM: C22-H32-N2-O
SYN: alpha,alpha-BIS(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0534000 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 32470-58-9 MW: 396.58 MOLFM: C24-H32-N2-O3
SYN: alpha,alpha-BIS(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:270 mg/kg JMCMAR 13,1089,70

QJ0535500 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 30120-87-7 MW: 392.64 MOLFM: C26-H36-N2-O
SYN: alpha,alpha-BIS(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,1089,70

QJ0537000 1-NAPHTHALENEACETALDEHYDE, alpha,alpha-BIS(2-PYRROLIDINOETHYL)-
UPDT:7901 CAS: 30120-86-6 MW: 364.58 MOLFM: C24-H32-N2-O
SYN: alpha,alpha-BIS(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 13,1089,70

QJ0538500 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-(DIETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 28321-32-6 MW: 325.54 MOLFM: C22-H31-N-O
SYN: alpha-sec-BUTYL-alpha-(2-(DIETHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:38 mg/kg JMCMAR 13,1089,70

QJ0540000 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-(DIISOPROPYLAMINO)ETHYL)-
UPDT:7901 CAS: 30121-11-0 MW: 353.60 MOLFM: C24-H35-N-O
SYN: alpha-sec-BUTYL-alpha-(2-(DIISOPROPYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:36 mg/kg JMCMAR 13,1089,70

QJ0541500 1-NAPHTHALENEACETALDEHYDE, alpha-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 30121-07-4 MW: 297.48 MOLFM: C20-H27-N-O
SYN: alpha-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:36 mg/kg JMCMAR 13,1089,70

QJ0543000 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 28321-34-8 MW: 297.48 MOLFM: C20-H27-N-O
SYN: alpha-sec-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE * 2-(alpha-NAPHTHYL)-2-(2-DIMETHYLAMINOETHYL)-3-METHYLPENTANAL
TXDS: ipr-mus LD50:45 mg/kg JMCMAR 13,1089,70

QJ0544500 2-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 28321-34-8 MW: 297.48 MOLFM: C20-H27-N-O
SYN: alpha-sec-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-2-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:58 mg/kg JMCMAR 13,1089,70

QJ0546000 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-
UPDT:7901 CAS: 30121-01-8 MW: 311.51 MOLFM: C21-H29-N-O
SYN: alpha-sec-BUTYL-alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:48 mg/kg JMCMAR 13,1089,70

QJ0547500 1-NAPHTHALENEACETALDEHYDE, alpha-BUTYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 30301-13-4 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: alpha-BUTYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 13,1089,70

QJ0549000 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 30120-91-3 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: alpha-sec-BUTYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:440 mg/kg JMCMAR 13,1089,70

QJ0550500 2-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 30120-94-6 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: alpha-sec-BUTYL-alpha-(2-MORPHOLINOETHYL)-2-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 13,1089,70

QJ0552000 1-NAPHTHALENEACETALDEHYDE, alpha-BUTYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 30301-10-1 MW: 337.55 MOLFM: C23-H31-N-O
SYN: alpha-BUTYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0553500 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 30301-12-3 MW: 337.55 MOLFM: C23-H31-N-O
SYN: alpha-sec-BUTYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0555100 1-NAPHTHALENEACETALDEHYDE, alpha-BUTYL-alpha-(2-PYRROLIDINOETHYL)-
UPDT:7901 CAS: 30121-15-4 MW: 323.52 MOLFM: C22-H29-N-O
SYN: alpha-BUTYL-alpha-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:52 mg/kg JMCMAR 13,1089,70

QJ0556500 1-NAPHTHALENEACETALDEHYDE, alpha-sec-BUTYL-alpha-(2-PYRROLIDINOETHYL)-
UPDT:7901 CAS: 30121-16-5 MW: 323.52 MOLFM: C22-H29-N-O
SYN: alpha-sec-BUTYL-alpha-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:82 mg/kg JMCMAR 13,1089,70

QJ0558000 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(DIETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 30121-03-0 MW: 311.51 MOLFM: C21-H29-N-O
SYN: alpha-(2-(DIETHYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:51 mg/kg JMCMAR 13,1089,70

QJ0559500 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(DIISOPROPYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 30121-10-9 MW: 339.57 MOLFM: C23-H33-N-O
SYN: alpha-(2-(DIISOPROPYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:44 mg/kg JMCMAR 13,1089,70

QJ0561000 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOBUTYL-
UPDT:7901 CAS: 30120-98-0 MW: 297.48 MOLFM: C20-H27-N-O
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOBUTYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:36 mg/kg JMCMAR 13,1089,70

QJ0562500 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 30120-92-4 MW: 283.45 MOLFM: C19-H25-N-O
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL-ISOPROPYL-1-NAPHTHALENE
TXDS: ipr-mus LD50:66 mg/kg JMCMAR 13,1089,70

QJ0564000 2-NAPHTHALENEACETALDEHYDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 MW: 283.45 MOLFM: C19-H25-N-O
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-2-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:52 mg/kg JMCMAR 13,1089,70

QJ0565500 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-PROPYL-
UPDT:7901 CAS: 30121-05-2 MW: 283.45 MOLFM: C19-H25-N-O
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-PROPYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:48 mg/kg JMCMAR 13,1089,70

QJ0567000 1-NAPHTHALENEACETALDEHYDE, alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL-alpha-ISOPROPYL-
UPDT:7901 CAS: 30121-00-7 MW: 297.48 MOLFM: C20-H27-N-O
SYN: alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL-alpha-ISOPROPYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 13,1089,70

QJ0568500 1-NAPHTHALENEACETALDEHYDE, alpha-ISOBUTYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 30120-90-2 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: alpha-ISOBUTYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:410 mg/kg JMCMAR 13,1089,70

QJ0570000 1-NAPHTHALENEACETALDEHYDE, alpha-ISOBUTYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 30301-11-2 MW: 337.55 MOLFM: C23-H31-N-O
SYN: alpha-ISOBUTYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:103 mg/kg JMCMAR 13,1089,70

QJ0571500 1-NAPHTHALENEACETALDEHYDE, alpha-ISOBUTYL-alpha-(2-PYRROLIDINOETHYL)-
UPDT:7901 CAS: 30120-85-5 MW: 323.52 MOLFM: C22-H29-N-O
SYN: alpha-ISOBUTYL-alpha-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 13,1089,70

QJ0573000 1-NAPHTHALENEACETALDEHYDE, alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 30120-89-9 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 13,1089,70

QJ0574500 2-NAPHTHALENEACETALDEHYDE, alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 67238-93-1 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-2-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 13,1089,70

QJ0576000 1-NAPHTHALENEACETALDEHYDE, alpha-ISOPROPYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 28321-33-7 MW: 323.52 MOLFM: C22-H29-N-O
SYN: alpha-ISOPROPYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE * 2-(alpha-NAPHTHYL)-2-(2-PIPERIDINOETHYL)-3-METHYLBUTANAL
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0577500 1-NAPHTHALENEACETALDEHYDE, alpha-ISOPROPYL-alpha-(2-PYRROLIDINOETHYL)-
UPDT:7901 CAS: 30121-14-2 MW: 309.49 MOLFM: C21-H27-N-O
SYN: alpha-ISOPROPYL-alpha-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:93 mg/kg JMCMAR 13,1089,70

QJ0579000 1-NAPHTHALENEACETALDEHYDE, alpha-(2-MORPHOLINOETHYL)-alpha-PROPYL-
UPDT:7901 CAS: 28321-35-9 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: alpha-(2-MORPHOLINOETHYL)-alpha-PROPYL-1-NAPHTHALENEACETALDEHYDE * 2-(alpha-NAPHTHYL)-2-(2-MORPHOLINOETHYL)PENTANAL
TXDS: ipr-mus LD50:580 mg/kg JMCMAR 13,1089,70

QJ0580500 1-NAPHTHALENEACETALDEHYDE, alpha-(2-PIPERIDINOETHYL)-alpha-PROPYL-
UPDT:7901 CAS: 30301-08-7 MW: 323.52 MOLFM: C22-H29-N-O
SYN: alpha-(2-PIPERIDINOETHYL)-alpha-PROPYL-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,1089,70

QJ0582000 1-NAPHTHALENEACETALDEHYDE, alpha-PROPYL-alpha-(2-PYRROLIDINOETHYL)-
UPDT:7901 CAS: 30121-13-2 MW: 309.49 MOLFM: C21-H27-N-O
SYN: alpha-PROPYL-alpha-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 13,1089,70

NAPHTHALENE ACETAMIDE see: QJ0590000
alpha-NAPHTHALENEACETAMIDE see: QJ0590000

QJ0590000 1-NAPHTHALENEACETAMIDE
UPDT:8009 CAS: 86-86-2 MW: 185.24 MOLFM: C12-H11-N-O
SYN: AMID-THIN * AMID-THIN W * FRUITONE * NAAM * NAD * NAPHTHALENE ACETAMIDE * alpha-NAPHTHALENEACETAMIDE * alpha-NAPHTHYLACETAMIDE * 1-NAPHTHYLACETAMIDE * 1-NAPHTHYLAMINE, N-ACETYL- * ROOTONE * ROSETONE
TXDS: orl-mam LD50:1000 mg/kg FMCHA2 -,D143,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ0595000 1-NAPHTHALENEACETAMIDE, N-ALLYL-alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 14722-18-0 MW: 352.57 MOLFM: C23-H32-N2-O
SYN: N-ALLYL-alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 9,707,66

QJ0595600 1-NAPHTHALENEACETAMIDE, N-(o-AMINOPHENYL)-N-(2-(DIETHYLAMINO)ETHYL)-
UPDT:8007 MW: 375.56 MOLFM: C24-H29-N3-O
SYN: N-(2-AMINOPHENYL)-N-(2-DIETHYLAMINOETHYL)-1-NAPHTHALENEACETAMIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#07452

QJ0600000 1-NAPHTHALENEACETAMIDE, alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 1505-89-1 MW: 374.57 MOLFM: C25-H30-N2-O
SYN: BUTYRAMIDE, 4-(BENZYLMETHYLAMINO)-2-ISOPROPYL-2-(1-NAPHTHYL)- * BUTYRAMIDE, 2-(2-(BENZYLMETHYLAMINO)ETHYL)-3-METHYL-2-(1-NAPHTHYL)- * alpha-ISOPROPYL-alpha-(2-(BENZYLMETHYLAMINO)ETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 8,594,65

QJD605000 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(2-(BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL)-
UPDT:7901 CAS: 50763-97-4 MW: 543.92 MOLFM: C36-H53-N3-O

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: alpha,alpha-BIS(2-DIPRENYLAMINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: orl-mus LD50:376 mg/kg JMCMAR 16,720,73

QJ0607000 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(3-(DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 6699-14-5 MW: 411.70 MOLFM: C26-H41-N3-O
SYN: alpha,alpha-BIS(3-(DIETHYLAMINO)PROPYL)-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 9,707,66

QJ0610000 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 1944-71-4 MW: 327.52 MOLFM: C20-H29-N3-O
SYN: alpha,alpha-BIS(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHYLACETAMIDE * BUTYRAMIDE, 4-(DIMETHYLAMINO)-2-(2-DIMETHYLAMINOETHYL)-2-(1-NAPHTHYL)-
TXDS: ipr-mus LDLo:140 mg/kg JMCMAR 8,594,65

QJ0610500 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 13326-41-5 MW: 355.58 MOLFM: C22-H33-N3-O
SYN: alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 9,707,66

QJ0611500 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-N-PROPYL-
UPDT:7901 CAS: 14722-16-1 MW: 397.67 MOLFM: C25-H39-N3-O
SYN: alpha,alpha-BIS(3-DIMETHYLAMINO)PROPYL)-N-PROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 9,707,66

QJ0612000 1-NAPHTHALENEACETAMIDE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-
UPDT:7901 CAS: 30765-93-0 MW: 364.58 MOLFM: C24-H32-N2-O
SYN: ACETAMIDE, 2-(2-DI(3-METHYL-2-BUTENYL)AMINO)ETHYL-2-(1-NAPHTHYL)- * alpha-(2-DIPRENYLAMINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: orl-rat LD50:353 mg/kg JMCMAR 16,720,73
orl-mus LD50:188 mg/kg JMCMAR 16,720,73

QJ0614000 1-NAPHTHALENEACETAMIDE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha-ETHYL- HYDROCHLORIDE
UPDT:7901 CAS: 30765-95-2 MW: 429.10 MOLFM: C26-H36-N2-O Cl-H
SYN: alpha-(2-DIPRENYLAMINOETHYL)-alpha-ETHYL-1-NAPHTHYLACETAMIDE HYDROCHLORIDE
TXDS: orl-rat LD50:283 mg/kg JMCMAR 16,720,73
orl-mus LD50:162 mg/kg JMCMAR 16,720,73

QJ0616000 1-NAPHTHALENEACETAMIDE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha- (3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 30765-96-3 MW: 432.71 MOLFM: C29-H40-N2-O
SYN: ACETAMIDE, 2-(2-DI(3-METHYL-2-BUTENYL)AMINO)ETHYL-2-(3-METHYL-2-BUTENYL)-2-(1-NAPHTHYL)- * alpha-(2-DIPRENYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETAMIDE
TXDS: orl-rat LD50:283 mg/kg JMCMAR 16,720,73
orl-mus LD50:123 mg/kg JMCMAR 16,720,73

QJ0618000 1-NAPHTHALENEACETAMIDE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 30765-94-1 MW: 415.07 MOLFM: C25-H34-N2-O Cl-H
SYN: alpha-(2-DIPRENYLAMINOETHYL)-alpha-METHYL-1-NAPHTHYLACETAMIDE HYDROCHLORIDE
TXDS: orl-rat LD50:353 mg/kg JMCMAR 16,720,73
orl-mus LD50:213 mg/kg JMCMAR 16,720,73

QJ0620000 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 2817-39-6 MW: 411.60 MOLFM: C24-H33-N3-O3
SYN: alpha,alpha-BIS(2-MORPHOLINOETHYL)-1-NAPHTHYLACETAMIDE * BUTYRAMIDE, 4-MORPHOLINO-2-(2-MORPHOLINOETHYL)-2-(1-NAPHTHYL)-
TXDS: ipr-mus LDLo:600 mg/kg JMCMAR 8,594,65

QJ0630000 1-NAPHTHALENEACETAMIDE, alpha,alpha-BIS(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 2390-11-6 MW: 407.66 MOLFM: C24-H37-N3-O
SYN: alpha,alpha-BIS(2-PIPERIDINOETHYL)-1-NAPHTHYLACETAMIDE * BUTYRAMIDE, 2-(1-NAPHTHYL)-4-PIPERIDINO-2-(2-PIPERIDINOETHYL)-
TXDS: ipr-mus LDLo:90 mg/kg JMCMAR 8,594,65

QJ0640000 1-NAPHTHALENEACETAMIDE, alpha-(sec-BUTYL)-alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 1305-91-5 MW: 312.50 MOLFM: C20-H28-N2-O
SYN: alpha-(sec-BUTYL)-alpha-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHYLACETAMIDE * VALERAMIDE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-(1-NAPHTHYL)-
TXDS: ipr-mus LDLo:270 mg/kg JMCMAR 8,594,65

QJ0650000 1-NAPHTHALENEACETAMIDE, alpha-(sec-BUTYL)-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 2808-06-2 MW: 354.54 MOLFM: C22-H30-N2-O2
SYN: alpha-(sec-BUTYL)-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETAMIDE * VALERAMIDE, 3-METHYL-2-(2-MORPHOLINOETHYL)-2-(1-NAPHTHYL)-
TXDS: ipr-mus LDLo:130 mg/kg JMCMAR 8,594,65

QJ0660000 1-NAPHTHALENEACETAMIDE, alpha-(sec-BUTYL)-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1944-72-5 MW: 352.57 MOLFM: C23-H32-N2-O
SYN: alpha-(sec-BUTYL)-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHYLACETAMIDE * VALERAMIDE, 3-METHYL-2-(1-NAPHTHYL)-2-(2-PIPERIDINOETHYL)-
TXDS: ipr-mus LDLo:140 mg/kg JMCMAR 8,594,65

QJ0665000 1-NAPHTHALENEACETAMIDE, N-CYCLOHEXYL-alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 6699-10-1 MW: 394.66 MOLFM: C26-H38-N2-O
SYN: N-CYCLOHEXYL-alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:135 mg/kg JMCMAR 9,707,66

QJ0670000 1-NAPHTHALENEACETAMIDE, alpha-(2-(DIETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 1606-09-3 MW: 326.53 MOLFM: C21-H30-N2-O
SYN: BUTYRAMIDE, 4-(DIETHYLAMINO)-2-ISOPROPYL-2-(1-NAPHTHYL)- * BUTYRAMIDE, 2-(2-(DIETHYLAMINO)ETHYL)-3-METHYL-2-(1-NAPHTHYL)- * alpha-ISOPROPYL-alpha-(2-(DIETHYLAMINO)ETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:155 mg/kg JMCMAR 8,594,65

QJ0675000 1-NAPHTHALENEACETAMIDE, alpha-(2-DIETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 30765-89-4 MW: 352.57 MOLFM: C23-H32-N2-O
SYN: ACETAMIDE, 2-(DIETHYLAMINOETHYL)-2-(3-METHYL-2-BUTENYL)-2-(1-NAPHTHYL)- * alpha-(2-DIETHYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETAMIDE
TXDS: orl-rat LD50:71 mg/kg JMCMAR 16,720,73
orl-mus LD50:81 mg/kg JMCMAR 16,720,73

QJ0677000 1-NAPHTHALENEACETAMIDE, alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 6699-09-8 MW: 340.56 MOLFM: C22-H32-N2-O
SYN: alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 9,707,66

QJ0678000 1-NAPHTHALENEACETAMIDE, N-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:8004 CAS: 10593-17-6 MW: 256.38 MOLFM: C16-H20-N2-O
SYN: N-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETAMIDE * NP 1135
TXDS: orl-mus LD50:1250 ug/kg CHTPBA 1,444,66

QJ0680000 1-NAPHTHALENEACETAMIDE, alpha-(2-DIMETHYLAMINO)ETHYL)-alpha-ETHYL-
UPDT:7901 CAS: 2807-91-2 MW: 284.44 MOLFM: C18-H24-N2-O
SYN: BUTYRAMIDE, 4-(DIMETHYLAMINO)-2-ETHYL-2-(1-NAPHTHYL)- * alpha-ETHYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:130 mg/kg JMCMAR 8,594,65

QJ0700000 1-NAPHTHALENEACETAMIDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 1505-95-9 MW: 298.47 MOLFM: C19-H26-N2-O
SYN: DA 992 * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHACETAMIDE * alpha-ISOPROPYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETAMIDE * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE * NAFTIPRAMIDE * NAFTYPRAMIDE * 1-NAPHTHYLACETAMIDE, alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)- * NAPHTHIPRAMIDE * NAPHTHYPRAMIDE
TXDS: orl-rat LD50:1030 mg/kg JMCMAR 16,720,73
ipr-rat LD50:269 mg/kg AIPTAK 162,378,66
orl-mus LD50:1086 mg/kg AIPTAK 162,378,66
ipr-mus LDLo:250 mg/kg JMCMAR 8,594,65
ivn-mus LD50:72 mg/kg EXPEAM 20,457,64

QJ0701000 2-NAPHTHALENEACETAMIDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 3582-43-2 MW: 298.47 MOLFM: C19-H26-N2-O
SYN: BUTYRAMIDE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-(2-NAPHTHYL)- * BUTYRAMIDE, 4-DIMETHYLAMINO-2-ISOPROPYL-2-(2-NAPHTHYL)- * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-2-NAPHTHYLACETAMIDE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 8,698,65

QJ0702000 1-NAPHTHALENEACETAMIDE, alpha-(2-DIMETHYLAMINOETHYL)-alpha-ISOPROPYL-, METHOBROMIDE
UPDT:7901 CAS: 13094-41-2 MW: 409.60 MOLFM: C19-H27-N2-P C-H3-Br
SYN: BUTYRAMIDE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-(1-NAPHTHYL)-, METHOBROMIDE * BUTYRAMIDE, 4-DIMETHYLAMINO-2-ISOPROPYL-2-(1-NAPHTHYL)-, METHOBROMIDE * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE METHOBROMIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 8,698,65

QJ0702500 1-NAPHTHALENEACETAMIDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-METHYL-
UPDT:8012 CAS: 1505-93-7 MW: 270.41 MOLFM: C17-H22-N2-O
SYN: BUTYRAMIDE, 4-(DIMETHYLAMINO)-2-METHYL-2-(1-NAPHTHYL)- * alpha-METHYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 8,594,65

QJ0703000 1-NAPHTHALENEACETAMIDE, alpha-(2-DIMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 30765-87-2 MW: 324.51 MOLFM: C21-H28-N2-O
SYN: ACETAMIDE, 2-(2-DIMETHYLAMINOETHYL)-2-(3-METHYL-2-BUTENYL)-2-(1-NAPHTHYL)- * alpha-PRENYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: orl-rat LD50:143 mg/kg JMCMAR 16,720,73
orl-mus LD50:78 mg/kg JMCMAR 16,720,73

QJ0706000 2-NAPHTHALENEACETAMIDE, alpha-(2-DIMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 30765-98-5 MW: 324.51 MOLFM: C21-H28-N2-O
SYN: ACETAMIDE, 2-(2-DIMETHYLAMINOETHYL)-2-(3-METHYL-2-BUTENYL)-2-(2-NAPHTHYL)- * alpha-(2-DIMETHYLAMINOETHYL)-alpha-PRENYL-2-NAPHTHYLACETAMIDE
TXDS: orl-mus LD50:123 mg/kg JMCMAR 16,720,73

QJ0712000 1-NAPHTHALENEACETAMIDE, alpha-(3-(DIMETHYLAMINO)PROPYL)-N,N-DIPRDPYL-alpha-ISOPROPYL-
UPDT:7901 CAS: 14722-20-4 MW: 396.68 MOLFM: C26-H40-N2-O
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-N,N-DIPROPYL-alpha-ISOPROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 9,707,66

QJ0713000 1-NAPHTHALENEACETAMIDE, alpha-(3-DIMETHYLAMINO)PROPYL)-alpha-ETHYL-
UPDT:7901 CAS: 6699-16-7 MW: 298.47 MOLFM: C19-H26-N2-O
SYN: alpha-(3-DIMETHYLAMINO)PROPYL)-alpha-ETHYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 9,707,66

QJ0714000 1-NAPHTHALENEACETAMIDE, alpha-(3-(DIMETHYLAMINO)PROPYL)-N-ETHYL-alpha-ISOPROPYL-
UPDT:7901 CAS: 14722-17-9 MW: 340.56 MOLFM: C22-H32-N2-O
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-N-ETHYL-alpha-ISOPROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 9,707,66

QJ0715000 1-NAPHTHALENEACETAMIDE, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 1606-10-6 MW: 312.50 MOLFM: C20-H28-N2-O
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:185 mg/kg JMCMAR 9,707,66

QJ0716000 1-NAPHTHALENEACETAMIDE, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-N-METHYL-
UPDT:7901 CAS: 15039-47-1 MW: 326.53 MOLFM: C21-H30-N2-O
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-N-METHYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:185 mg/kg JMCMAR 9,707,66

QJ0717000 1-NAPHTHALENEACETAMIDE, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-N-PROPYL-
UPDT:7901 CAS: 15039-48-2 MW: 354.59 MOLFM: C23-H34-N2-O
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-N-PROPYL-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:275 mg/kg JMCMAR 9,707,66

QJ0720000 1-NAPHTHALENEACETAMIDE, alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 1505-90-4 MW: 312.50 MOLFM: C20-H28-N2-O
SYN: BUTYRAMIDE, 4-(ETHYLMETHYLAMINO)-2-ISOPROPYL-2-(1-NAPHTHYL)- * BUTYRAMIDE, 2-(2-(ETHYLMETHYLAMINO)ETHYL)-3-METHYL-2-(1-NAPHTHYL)- * alpha-ISOPROPYL-alpha-(ETHYLMETHYLAMINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 8,594,65

QJ0725000 1-NAPHTHALENEACETAMIDE, alpha-(2-ETHYLMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 30765-88-3 MW: 338.54 MOLFM: C22-H30-N2-O
SYN: ACETAMIDE, 2-(2-ETHYLMETHYLAMINOETHYL)-2-(3-METHYL-2-BUTENYL)-2-(1-NAPHTHYL)- * alpha-(2-ETHYLMETHYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETAMIDE
TXDS: orl-rat LD50:71 mg/kg JMCMAR 16,720,73
orl-mus LD50:123 mg/kg JMCMAR 16,720,73

QJ0730000 1-NAPHTHALENEACETAMIDE, alpha-ETHYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 1505-99-3 MW: 326.48 MOLFM: C20-H26-N2-O2
SYN: BUTYRAMIDE, 2-ETHYL-4-MORPHOLINO-2-(1-NAPHTHYL)- * alpha-ETHYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:90 mg/kg JMCMAR 8,594,65

QJ0740000 1-NAPHTHALENEACETAMIDE, alpha-ETHYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1505-97-1 MW: 324.51 MOLFM: C21-H28-N2-O
SYN: BUTYRAMIDE, 2-ETHYL-2-(1-NAPHTHYL)-4-PIPERIDINO- * alpha-ETHYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:180 mg/kg JMCMAR 8,594,65

QJ0750000 1-NAPHTHALENEACETAMIDE, alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 1506-00-9 MW: 340.51 MOLFM: C21-H28-N2-O2
SYN: BUTYRAMIDE, 2-ISOPROPYL-4-MORPHOLINO-2-(1-NAPHTHYL)- * BUTYRAMIDE, 2-METHYL-2-(2-MORPHOLINOETHYL)-2-(1-NAPHTHYL)- * alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:290 mg/kg JMCMAR 8,594,65

QJ0755000 1-NAPHTHALENEACETAMIDE, alpha-ISOPROPYL-alpha-(3-MORPHOLINOPROPYL)-
UPDT:7901 CAS: 13531-99-2 MW: 354.54 MOLFM: C22-H30-N2-O2
SYN: alpha-ISOPROPYL-alpha-(3-MORPHOLINOPROPYL)-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 9,707,66

QJ0760000 1-NAPHTHALENEACETAMIDE, alpha-ISOPROPYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1505-96-0 MW: 338.54 MOLFM: C22-H30-N2-O
SYN: BUTYRAMIDE, 2-ISOPROPYL-2-(1-NAPHTHYL)-4-PIPERIDINO- * BUTYRAMIDE, 2-METHYL-2-(1-NAPHTHYL)-2-(2-PIPERIDINOETHYL)- * alpha-ISOPROPYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:130 mg/kg JMCMAR 8,594,65

QJ0760500 1-NAPHTHALENEACETAMIDE, alpha-ISOPROPYL-alpha-(3-PIPERIDINOPROPYL)-
UPDT:7901 CAS: 13326-45-9 MW: 352.57 MOLFM: C23-H32-N2-O

SYN: alpha-ISOPROPYL-alpha-[3-PIPERIDINOPROPYL]-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 9,707,66

QJ0761500 1-NAPHTHALENEACETAMIDE, alpha-ISOPROPYL-alpha-(3-PYRROLIDINOPROPYL)-
UPDT:7901 CAS: 6699-13-4 MW: 338.54 MOLFM: C22-H30-N2-O
SYN: alpha-ISOPROPYL-alpha-(3-PYRROLIDINOPROPYL)-1-NAPHTHALENEACETAMIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 9,707,66

1-NAPHTHALENEACETAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-MORPHOLINOETHYL)- see: QD9000000

1-NAPHTHALENEACETAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-PIPERIDINOETHYL)- see: TM5300000

1-NAPHTHALENEACETAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-(1-PYRROLIDINYL)ETHYL)- see: UY0220000

QJ0770000 1-NAPHTHALENEACETAMIDE, alpha-METHYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 1506-01-0 MW: 312.45 MOLFM: C19-H24-N2-O2
SYN: BUTYRAMIDE, 2-METHYL-4-MORPHOLINO-2-(1-NAPHTHYL)- * alpha-METHYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:280 mg/kg JMCMAR 8,594,65

QJ0780000 1-NAPHTHALENEACETAMIDE, alpha-METHYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1503-98-2 MW: 310.48 MOLFM: C20-H26-N2-O
SYN: BUTYRAMIDE, 2-METHYL-2-(1-NAPHTHYL)-4-PIPERIDINO- * alpha-METHYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHYLACETAMIDE
TXDS: ipr-mus LDLo:180 mg/kg JMCMAR 8,594,65

alpha-NAPHTHALENEACETIC ACID see: QJ0875000

QJ0875000 1-NAPTHTALENEACETIC ACID
UPDT:8007 CAS: 86-87-3 MW: 186.22 MOLFM: C12-H10-O2
SYN: ALPHASPRA * ANA * APPL-SET * CELMONE * FRUITONE * FRUITONE N * KLINGTITE * LIQUI-STIK * NAA * NAA 800 * NAFUSAKU * NAPHTHALENE-1-ACETIC ACID * alpha-NAPHTHALENEACETIC ACID * alpha-NAPHTHYLACETIC * NAPHTHYLACETIC ACID * alpha-NAPHTHYLACETIC ACID * 1-NAPHTHYLACETIC ACID * alpha-NAPHTHYLENEACETIC ACID * alpha-NAPHTHYLESSIGSAEURE (German) * NAPHYL-1-ESSIGSAEURE (German) * NIAGARA-STIK * NU-TONE * PARMONE * PHYMONE * PHYOMONE * PIMACOL-SOL * PLANOFIX * PLUCKER * PRIMACOL * ROOTONE * STAFAST * STIK * STOP-DROP * TEKKAM * TIP-OFF * TRANSPLANTONE * TRE-HOLD
TXDS: orl-rat LD50:1000 mg/kg 85DPAN -,-,71/76
orl-mam LD50:1000 mg/kg FMCHA2 -,D214,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,99,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE-1-ACETIC ACID see: QJ0875000

QJ0900000 1-NAPHTHALENEACETIC ACID, alpha-ALLYL-, 2'-(N,N-DIETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 3216-54-4 MW: 325.49 MOLFM: C21-H27-N-O2
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 8,598,65

QJ0910000 1-NAPHTHALENEACETIC ACID, alpha,alpha-BIS(3-(DIETHYLAMINO)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 6394-75-8 MW: 485.60 MOLFM: C26-H40-N2-O2 .2Cl-H
SYN: alpha,alpha-BIS(3-(DIETHYLAMINO)PROPYL)-1-NAPHTHALENEACETIC ACID DIHYDROCHLORIDE
TXDS: ipr-mus LD50:380 mg/kg JMCMAR 9,707,66

QJ0915000 1-NAPHTHALENEACETIC ACID, alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 6394-76-9 MW: 429.48 MOLFM: C22-H32-N2-O2 .2Cl-H
SYN: alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-1-NAPHTHALENEACETIC ACID DIHYDROCHLORIDE
TXDS: ipr-mus LD50:1180 mg/kg JMCMAR 9,707,66

QJ0920000 1-NAPHTHALENEACETIC ACID, alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-, ETHYL ESTER
UPDT:7901 CAS: 14722-16-8 MW: 384.62 MOLFM: C24-H36-N2-O2
SYN: alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-1-NAPHTHALENEACETIC ACID ETHYL ESTER
TXDS: ipr-mus LD50:145 mg/kg JMCMAR 9,707,66

QJ0925000 1-NAPHTHALENEACETIC ACID, 4-BROMO-
UPDT:7901 CAS: 5438-74-4 MW: 265.12 MOLFM: C12-H9-Br-O2
SYN: 4-BROMONAPHTHYL ACETIC ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04367

QJ0930000 1-NAPHTHALENEACETIC ACID, alpha-(BUT-2'-ENYL)-, SODIUM SALT
UPDT:7901 CAS: 3459-45-8 MW: 262.30 MOLFM: C16-H15-O2 .Na
TXDS: orl-mus LD50:750 mg/kg JMCMAR 8,598,65

QJ0931500 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, ETHYL ESTER
UPDT:7901 CAS: 6779-89-1 MW: 369.60 MOLFM: C24-H35-N-O2
SYN: alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID ETHYL ESTER
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 9,707,66

QJ0933000 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6394-73-6 MW: 378.00 MOLFM: C22-H31-N-O2 .Cl-H
SYN: alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:580 mg/kg JMCMAR 9,707,66

QJ0934500 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6376-50-7 MW: 335.91 MOLFM: C19-H25-N-O2 .Cl-H
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ETHYL-1-NAPHTHALENEACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:1150 mg/kg JMCMAR 9,707,66

QJ0936000 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, ALLYL ESTER
UPDT:7901 CAS: 14938-54-6 MW: 353.55 MOLFM: C23-H31-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID ALLYL ESTER
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 9,707,66

QJ0937500 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, CYCLOHEXYL ESTER
UPDT:7901 CAS: 14938-53-5 MW: 395.64 MOLFM: C26-H37-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID CYCLOHEXYL ESTER
TXDS: ipr-mus LD50:95 mg/kg JMCMAR 9,707,66

QJ0939000 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, ETHYL ESTER
UPDT:7901 CAS: 6699-17-8 MW: 341.54 MOLFM: C22-H31-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID ETHYL ESTER
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 9,707,66

QJ0940500 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6733-67-1 MW: 349.94 MOLFM: C20-H27-N-O2 .Cl-H
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 9,707,66

QJ0942000 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, ISOPROPYL ESTER
UPDT:7901 CAS: 13349-34-3 MW: 355.57 MOLFM: C23-H33-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID ISOPROPYL ESTER
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 9,707,66

QJ0943500 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, METHYL ESTER
UPDT:7901 CAS: 6699-15-6 MW: 327.51 MOLFM: C21-H29-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID METHYL ESTER
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 9,707,66

QJ0945000 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, PHENYL ESTER
UPDT:7901 CAS: 6779-74-4 MW: 389.58 MOLFM: C26-H31-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID PHENYL ESTER
TXDS: ipr-mus LD50:285 mg/kg JMCMAR 9,707,66

QJ0946500 1-NAPHTHALENEACETIC ACID, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-, PROPYL ESTER
UPDT:7901 CAS: 13349-33-2 MW: 355.57 MOLFM: C23-H33-N-O2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETIC ACID PROPYL ESTER
TXDS: ipr-mus LD50:65 mg/kg JMCMAR 9,707,66

QJ0950000 1-NAPHTHALENEACETIC ACID, alpha-(2'-FURYL)METHYL-, 2''-(N,N-DIETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 3216-74-8 MW: 363.51 MOLFM: C23-H27-N-O3
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 8,598,65

QJ0970000 1-NAPHTHALENEACETIC ACID, alpha-(2'-FURYL)METHYL-2-METHYL-
UPDT:7901 CAS: 3459-56-3 MW: 280.34 MOLFM: C18-H16-O3
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 8,598,65

QJ1000000 1-NAPHTHALENEACETIC ACID, alpha-(2'-FURYL)METHYL-, SODIUM SALT
UPDT:7901 CAS: 64038-72-8 MW: 288.29 MOLFM: C17-H13-O3 .Na
SYN: PROPIONIC ACID, beta-(2-FURYL)METHYL-alpha-(1-NAPHTHYL)-, SODIUM SALT
TXDS: orl-mus LD50:750 mg/kg JMCMAR 8,598,65

QJ1025000 1-NAPHTHALENEACETIC ACID, alpha-(2'-FURYL)METHYL-, SODIUM SALT, (-)-
UPDT:7901 CAS: 3576-31-6 MW: 288.29 MOLFM: C17-H13-O3 .Na
TXDS: orl-mus LD50:750 mg/kg JMCMAR 8,598,65

2-NAPHTHALENEACETIC ACID, alpha-HYDROXY-alpha-(2-NAPHTHYL)-, HYDROCHLORIDE see: MC5360000

QJ1030000 1-NAPHTHALENEACETIC ACID, alpha-ISOPROPYL-alpha-(3-MORPHOLINOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 6525-14-0 MW: 391.98 MOLFM: C22-H29-N-O3 .Cl-H
SYN: alpha-ISOPROPYL-alpha-(3-MORPHOLINOPROPYL)-1-NAPHTHALENEACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:270 mg/kg JMCMAR 9,707,66

QJ1035000 1-NAPHTHALENEACETIC ACID, alpha-ISOPROPYL-alpha-(3-PIPERIDINOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 6525-13-9 MW: 390.01 MOLFM: C23-H31-N-O2 .Cl-H
SYN: alpha-ISOPROPYL-alpha-(3-PIPERIDINOPROPYL)-1-NAPHTHALENEACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:190 mg/kg JMCMAR 9,707,66

QJ1040000 1-NAPHTHALENEACETIC ACID, alpha-ISOPROPYL-alpha-(3-PYRROLIDINOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 6733-68-2 MW: 375.98 MOLFM: C22-H29-N-O2 .Cl-H
SYN: alpha-ISOPROPYL-alpha-(3-PYRROLIDINOPROPYL)-1-NAPHTHALENEACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:290 mg/kg JMCMAR 9,707,66

NAPHTHALENEACETIC ACID METHYL ESTER see: QJ1225000

QJ1225000 1-NAPHTHALENEACETIC ACID, METHYL ESTER
UPDT:7901 CAS: 2876-78-0 MW: 200.25 MOLFM: C13-H12-O2
SYN: METHYL-1-NAPHTALENEACETIC ACID * NAPHTHALENEACETIC ACID METHYL ESTER
TXDS: orl-rat LD50:2140 mg/kg AFDOAQ 15,122,51
ipr-mus LDLo:512 mg/kg CBCCT* 2,57,50

QJ1230000 1-NAPHTHALENEACETIC ACID, alpha-METHYL-, 1,4-PIPERAZINEDIYLDI-2,1-ETHANEDIYL ESTER, DIHYDROCHLORIDE
UPDT:7903 CAS: 5051-16-1 MW: 611.66 MOLFM: C34-H38-N2-O4 .2Cl-H
SYN: DA 914 * N,N'-DI(alpha-(1-NAPHTHYL)PROPIONYLOXY-2-ETHYL)PIPERAZINE DIHYDROCHLORIDE * NAFIVERINE DIHYDROCHLORIDE
TXDS: orl-rat LD50:5550 mg/kg ARZNAD 16,386,66
ipr-mus LD50:331 mg/kg ARZNAD 16,386,66
ivn-mus LD50:82 mg/kg ARZNAD 16,386,66

QJ1240000 1-NAPHTHALENEACETIC ACID, alpha-(1-NAPHTHYL)-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63905-78-2 MW: 448.04 MOLFM: C28-H29-N-O2 .Cl-H
SYN: alpha-(1-NAPHTHYL)-1-NAPHTHALENEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JACSAT 65,262,43

QJ1250000 2-NAPHTHALENEACETIC ACID, alpha-(2-NAPHTHYL)-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63905-79-3 MW: 448.04 MOLFM: C28-H29-N-O2 .Cl-H
SYN: alpha-(2-NAPHTHYL)-2-NAPHTHALENEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:630 mg/kg JACSAT 65,262,43

QJ1260000 1-NAPHTHALENEACETIC ACID, alpha-(2'-PIPERIDINO)ETHYL-, POTASSIUM SALT
UPDT:7901 CAS: 64038-73-9 MW: 335.52 MOLFM: C19-H22-N-O2 .K
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 8,598,65

QJ1290000 1-NAPHTHALENEACETIC ACID, alpha-(2'-PYRANYL)METHYL-, SODIUM SALT
UPDT:7901 CAS: 64038-74-0 MW: 302.32 MOLFM: C18-H15-O3 .Na
TXDS: orl-mus LD50:500 mg/kg JMCMAR 8,598,65

QJ1320000 1-NAPHTHALENEACETIC ACID, alpha-(2'-PYRIDYL)METHYL-, POTASSIUM SALT
UPDT:7901 CAS: 1092-01-9 MW: 315.43 MOLFM: C18-H14-N-O2 .K
TXDS: orl-mus LD50:125 mg/kg JMCMAR 8,598,65

QJ1350000 1-NAPHTHALENEACETIC ACID, alpha-(2'-PYRROLIDINYL)ETHYL-, POTASSIUM SALT
UPDT:7901 CAS: 64038-75-1 MW: 321.49 MOLFM: C18-H20-N-O2 .K
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 8,598,65

QJ1355000 1-NAPHTHALENEACETIC ACID, SODIUM SALT
UPDT:7908 CAS: 61-31-4 MW: 208.20 MOLFM: C12-H9-O2 .Na
SYN: SODIUM 1-NAPHTHALENEACETAMIDE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,131,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ1360000 1-NAPHTHALENEACETIC ACID, alpha-(2'-THIENYL)METHYL-, SODIUM SALT
UPDT:7901 CAS: 1090-07-9 MW: 304.35 MOLFM: C17-H13-O2-S .Na
TXDS: orl-mus LD50:900 mg/kg JMCMAR 8,598,65

QJ1362000 1-NAPHTHALENEACETONITRILE, alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL)-
UPDT:7901 CAS: 1240-16-0 MW: 314.46 MOLFM: C22-H22-N2
SYN: alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:380 mg/kg JMCMAR 8,589,65

QJ1364000 1-NAPHTHALENEACETONITRILE, alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 2572-70-5 MW: 356.55 MOLFM: C25-H28-N2
SYN: alpha-(2-(N-BENZYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 8,589,65

QJ1365000 1-NAPHTHALENEACETONITRILE, alpha,alpha-BIS(2-(BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL)-
UPDT:7901 CAS: 50765-82-7 MW: 525.90 MOLFM: C36-H51-N3
SYN: alpha,alpha-BIS(2-DIPRENYLAMINOETHYL)-1-NAPHTHYLACETONITRILE
TXDS: orl-mus LD50:283 mg/kg JMCMAR 16,720,73

QJ1367000 1-NAPHTHALENEACETONITRILE, alpha,alpha-BIS(3-(DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 13326-32-4 MW: 393.68 MOLFM: C26-H39-N3

SYN: alpha,alpha-BIS(3-(DIETHYLAMINO)PROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 9,707,66

QJ1367500 1-NAPHTHALENEACETONITRILE, alpha,alpha-BIS(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 2810-20-0 MW: 309.50 MOLFM: C20-H27-N3
SYN: alpha,alpha-BIS(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 8,589,65

QJ1368000 1-NAPHTHALENEACETONITRILE, alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 13326-29-9 MW: 337.56 MOLFM: C22-H31-N3
SYN: alpha,alpha-BIS(3-(DIMETHYLAMINO)PROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 9,707,66

QJ1370000 1-NAPHTHALENEACETONITRILE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 50765-78-1 MW: 411.08 MOLFM: C26-H34-N2 .Cl-H
SYN: alpha-(2-DIPRENYLAMINOETHYL)-alpha-ETHYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:572 mg/kg JMCMAR 16,720,73

QJ1377000 1-NAPHTHALENEACETONITRILE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha-ISOPROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 50763-79-2 MW: 425.11 MOLFM: C27-H36-N2 .Cl-H
SYN: alpha-ISOPROPYL-alpha-(2-DIPRENYLAMINOETHYL)-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:426 mg/kg JMCMAR 16,720,73

QJ1377100 1-NAPHTHALENEACETONITRILE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha-METHYL-, HYDROCHLORIDE
UPDT:8012 CAS: 50763-77-0 MW: 397.05 MOLFM: C25-H32-N2 .Cl-H
SYN: alpha-(2-DIPRENYLAMINOETHYL)-alpha-METHYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:711 mg/kg JMCMAR 16,720,73

QJ1377300 1-NAPHTHALENEACETONITRILE, alpha,alpha-BIS(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 1251-31-6 MW: 393.58 MOLFM: C24-H31-N3-O2
SYN: alpha,alpha-BIS(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:1200 mg/kg JMCMAR 8,589,65

QJ1377600 1-NAPHTHALENEACETONITRILE, alpha,alpha-BIS(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 2982-07-2 MW: 389.64 MOLFM: C26-H39-N3
SYN: alpha,alpha-BIS(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 8,589,65

QJ1377900 1-NAPHTHALENEACETONITRILE, alpha-sec-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 1509-15-5 MW: 294.48 MOLFM: C20-H26-N2
SYN: alpha-sec-BUTYL-alpha-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:310 mg/kg JMCMAR 8,589,65

QJ1378200 1-NAPHTHALENEACETONITRILE, alpha-sec-BUTYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 1241-65-2 MW: 336.52 MOLFM: C22-H28-N2-O
SYN: alpha-sec-BUTYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:380 mg/kg JMCMAR 8,589,65

QJ1378500 1-NAPHTHALENEACETONITRILE, alpha-sec-BUTYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1241-64-1 MW: 334.55 MOLFM: C23-H30-N2
SYN: alpha-sec-BUTYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 8,589,65

QJ1378650 delta(sup 1(4H),alpha)-NAPHTHALENEACETONITRILE, alpha-(p-CHLOROPHENYL)-4-OXO-, OXIME
UPDT:7904 CAS: 848-79-3 MW: 306.76 MOLFM: C18-H11-Cl-N2-O
SYN: alpha-(p-CHLOROPHENYL)-4-OXO-delta(sup 1(4H),alpha)-NAPHTHALENEACETONITRILE OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06120

QJ1378800 1-NAPHTHALENEACETONITRILE, alpha-(2-(DIETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 2572-73-8 MW: 266.42 MOLFM: C18-H22-N2
SYN: alpha-(2-(DIETHYLAMINO)ETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,589,65

QJ1379100 1-NAPHTHALENEACETONITRILE, alpha-(2-(DIETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 2572-72-7 MW: 308.51 MOLFM: C21-H28-N2
SYN: alpha-(2-(DIETHYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 8,589,65

QJ1380000 1-NAPHTHALENEACETONITRILE, alpha-(2-DIETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 50765-73-6 MW: 371.01 MOLFM: C23-H30-N2 .Cl-H
SYN: alpha-(2-DIETHYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:213 mg/kg JMCMAR 16,720,73

QJ1380500 1-NAPHTHALENEACETONITRILE, alpha-(3-DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 6779-88-0 MW: 280.45 MOLFM: C19-H24-N2
SYN: alpha-(3-DIETHYLAMINO)PROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 9,707,66

QJ1381500 1-NAPHTHALENEACETONITRILE, alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 6699-18-9 MW: 322.54 MOLFM: C22-H30-N2
SYN: alpha-(3-(DIETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETONITRILE
TXDS ipr-mus LD50:140 mg/kg JMCMAR 9,707,66

QJ1381800 1-NAPHTHALENEACETONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 2809-54-3 MW: 238.36 MOLFM: C16-H18-N2
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 8,589,65

QJ1382100 2-NAPHTHALENEACETONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 3582-41-0 MW: 238.36 MOLFM: C16-H18-N2
SYN: BUTYRONITRILE, 4-DIMETHYLAMINO-2-(2-NAPHTHYL)- * alpha-(2-DIMETHYLAMINOETHYL)-2-NAPHTHYLACETONITRILE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 8,698,65

QJ1382400 1-NAPHTHALENEACETONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ETHYL-
UPDT:7901 CAS: 1224-44-8 MW: 266.42 MOLFM: C18-H22-N2
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ETHYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 8,589,65

QJ1382700 1-NAPHTHALENEACETONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 1425-60-1 MW: 280.45 MOLFM: C19-H24-N2
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,589,65

QJ1383000 2-NAPHTHALENEACETONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 3582-42-1 MW: 280.45 MOLFM: C19-H24-N2
SYN: BUTYRONITRILE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-(2-NAPHTHYL)- * BUTYRONITRILE, 4-DIMETHYLAMINO-2-ISOPROPYL-2-(2-NAPHTHYL)- * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-2-NAPHTHYLACETONITRILE
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 8,698,65

QJ1383300 1-NAPHTHALENEACETONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-METHYL-
UPDT:7901 CAS: 2572-88-5 MW: 252.39 MOLFM: C17-H20-N2
SYN: alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-METHYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 8,589,65

QJ1384000 1-NAPHTHALENEACETONITRILE, alpha-(2-DIMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 50763-71-4 MW: 342.95 MOLFM: C21-H26-N2 .Cl-H
SYN: alpha-(2-DIMETHYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:325 mg/kg JMCMAR 16,720,73

QJ1385000 2-NAPHTHALENEACETONITRILE, alpha-(2-DIMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 50765-85-0 MW: 342.95 MOLFM: C21-H26-N2 .Cl-H
SYN: alpha-(2-DIMETHYLAMINOETHYL)-alpha-PRENYL-2-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:188 mg/kg JMCMAR 16,720,73

QJ1386000 1-NAPHTHALENEACETONITRILE, alpha-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 3399-37-9 MW: 252.39 MOLFM: C17-H20-N2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-1-NAPHTHYLENEACETONITRILE
TXDS: ipr-mus LD50:195 mg/kg JMCMAR 9,707,66

QJ1386500 1-NAPHTHALENEACETONITRILE, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ETHYL-
UPDT:7901 CAS: 13501-98-1 MW: 280.45 MOLFM: C19-H24-N2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ETHYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 9,707,66

QJ1387500 1-NAPHTHALENEACETONITRILE, alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 3399-36-8 MW: 294.48 MOLFM: C20-H26-N2
SYN: alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 9,707,66

QJ1387700 1-NAPHTHALENEACETONITRILE, alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-
UPDT:7901 CAS: 2572-71-6 MW: 252.39 MOLFM: C17-H20-N2
SYN: alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 8,589,65

QJ1387900 1-NAPHTHALENEACETONITRILE, alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 2809-60-1 MW: 294.48 MOLFM: C20-H26-N2
SYN: alpha-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-alpha-ISOPROPYL-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 8,589,65

QJ1388000 1-NAPHTHALENEACETONITRILE, alpha-(2-ETHYLMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 50763-72-5 MW: 356.98 MOLFM: C22-H28-N2 .Cl-H
SYN: alpha-(2-ETHYLMETHYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:213 mg/kg JMCMAR 16,720,73

QJ1388200 1-NAPHTHALENEACETONITRILE, alpha-ETHYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 2746-76-1 MW: 308.46 MOLFM: C20-H24-N2-O
SYN: alpha-ETHYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:680 mg/kg JMCMAR 8,589,65

QJ1388500 1-NAPHTHALENEACETONITRILE, alpha-ETHYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 2828-06-0 MW: 306.49 MOLFM: C21-H26-N2
SYN: alpha-ETHYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,589,65

QJ1388700 1-NAPHTHALENEACETONITRILE, alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 1238-65-9 MW: 322.49 MOLFM: C21-H26-N2-O
SYN: alpha-ISOPROPYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:590 mg/kg JMCMAR 8,589,65

QJ1389000 1-NAPHTHALENEACETONITRILE, alpha-ISOPROPYL-alpha-(3-MORPHOLINOPROPYL)-
UPDT:7901 CAS: 13326-38-0 MW: 336.52 MOLFM: C22-H28-N2-O
SYN: alpha-ISOPROPYL-alpha-(3-MORPHOLINOPROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 9,707,66

QJ1390000 1-NAPHTHALENEACETONITRILE, alpha-ISOPROPYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 2572-77-2 MW: 320.52 MOLFM: C22-H28-N2
SYN: alpha-ISOPROPYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 8,589,65

QJ1391000 1-NAPHTHALENEACETONITRILE, alpha-ISOPROPYL-alpha-(3-PIPERIDINOPROPYL)-
UPDT:7901 CAS: 13326-36-8 MW: 334.55 MOLFM: C23-H30-N2
SYN: alpha-ISOPROPYL-alpha-(3-PIPERIDINOPROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:310 mg/kg JMCMAR 9,707,66

QJ1392000 1-NAPHTHALENEACETONITRILE, alpha-ISOPROPYL-alpha-(3-PYRROLIDINOPROPYL)-
UPDT:7901 CAS: 6699-12-3 MW: 320.52 MOLFM: C22-H28-N2
SYN: alpha-ISOPROPYL-alpha-(3-PYRROLIDINOPROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 9,707,66

1-NAPHTHALENEACETONITRILE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-(1-PYRROLIDINYL)ETHYL)-, see: UY0280000

QJ1392500 1-NAPHTHALENEACETONITRILE, alpha-METHYL-alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 2982-09-4 MW: 294.40 MOLFM: C19-H22-N2-O
SYN: alpha-METHYL-alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:770 mg/kg JMCMAR 8,589,65

QJ1393000 1-NAPHTHALENEACETONITRILE, alpha-METHYL-alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1202-82-2 MW: 292.46 MOLFM: C20-H24-N2
SYN: alpha-METHYL-alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 8,589,65

QJ1393500 1-NAPHTHALENEACETONITRILE, alpha-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 2572-75-0 MW: 280.40 MOLFM: C18-H20-N2-O
SYN: alpha-(2-MORPHOLINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 8,589,65

QJ1394000 1-NAPHTHALENEACETONITRILE, alpha-(3-(MORPHOLINOPROPYL)-
UPDT:7901 CAS: 13326-37-9 MW: 294.43 MOLFM: C19-H22-N2-O
SYN: alpha-(3-(MORPHOLINOPROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:340 mg/kg JMCMAR 9,707,66

QJ1395000 1-NAPHTHALENEACETONITRILE, alpha-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 1092-11-1 MW: 278.43 MOLFM: C19-H22-N2
SYN: alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 8,589,65

QJ1396000 1-NAPHTHALENEACETONITRILE, alpha-(3-PIPERIDINOPROPYL)-
UPDT:7901 CAS: 13326-35-7 MW: 292.46 MOLFM: C20-H24-N2
SYN: alpha-(3-PIPERIDINOPROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 9,707,66

QJ1397000 1-NAPHTHALENEACETONITRILE, alpha-(3-PYRROLIDINOPROPYL)-
UPDT:7901 CAS: 13326-33-5 MW: 278.43 MOLFM: C19-H22-N2
SYN: alpha-(3-PYRROLIDINOPROPYL)-1-NAPHTHALENEACETONITRILE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 9,707,66

NAPHTHALENE, 8-ACETYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO- see: UY2515000

1-NAPHTHALENEACETYLUREA see: YT9136000

QJ1400000 1-NAPHTHALENEARSONIC ACID
UPDT:7901 CAS: 5410-54-6 MW: 251.10 MOLFM: C10-H9-As-O3
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,13,53

QJ1500000 NAPHTHALENE, 2,2'-BIS(8-BENZYLIMINOMETHYL-4-ISOPROPYL-3-METHYL-1,6,7-TRIHYDROXY-
UPDT:7901 CAS: 73855-97-7 MW: 696.90 MOLFM: C44-H44-N2-O6
SYN: 2,2'-BIS(8-BENZYLIMINOMETHYL-4-ISOPROPYL-3-METHYL-1,6,7-TRIHYDROXYNAPHTHALENE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03335

QJ1525000 NAPHTHALENE, 2,2'-BIS(8-HEXYLIMINOMETHYL-4-ISOPROPYL-3-METHYL-1,6,7-TRIHYDROXY-
UPDT:7901 CAS: 73816-73-6 MW: 680.96 MOLFM: C42-H52-N2-O6
SYN: 2,2'-BIS(8-HEXYLIMINOMETHYL-3-METHYL-4-ISOPROPYL-1,6,7-TRIHYDROXYNAPHTHALENE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03334

QJ1550000 NAPHTHALENE, 1-BROMO-2-BROMOMETHYL-
UPDT:7901 CAS: 37763-43-2 MW: 300.01 MOLFM: C11-H8-Br2
SYN: 1-BROMO-2-BROMOMETHYLNAPHTHALENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03372

NAPHTHALENE, 8-BROMO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2520000

4-NAPHTHALENEBUTYLAMINE, N,N-DIMETHYL-4-ETHYL-4-(1-IMINOPROPYL)- see: MK0900500

QJ1675000 1-NAPHTHALENEBUTYLAMINE, N,N-DIMETHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 67293-04-3 MW: 269.47 MOLFM: C19-H27-N
SYN: N,N-DIMETHYL-gamma-ISOPROPYL-1-NAPHTHALENEBUTYLAMINE * HEXYLAMINE, 4-(1-NAPHTHYL)-N,N,5-TRIMETHYL- * 4-(1-NAPHTHYL)-N,N,5-TRIMETHYLHEXYLAMINE
TXDS: ipr-mus LD50:86 mg/kg JMCMAR 13,418,70

NAPHTHALENE, 8-BUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO- see: UY2525000

QJ1725000 1-NAPHTHALENECARBAMIC ACID, DITHIO-, METHYL ESTER
UPDT:7905 CAS: 13037-43-9 MW: 233.36 MOLFM: C12-H11-N-S2
SYN: DITHIO-1-NAPHTHALENECARBAMIC ACID METHYL ESTER * S-METHYL-N-(1-NAPHTHYL)-DITHIOCARBAMAT (German)
TXDS: unk-rat LDLo:200 mg/kg ARZNAD 16,1092,66

QJ1800000 1-NAPHTHALENECARBAMIC ACID, N-ETHYL-, ETHYL ESTER
UPDT:7901 CAS: 63766-00-7 MW: 243.33 MOLFM: C15-H17-N-O2
SYN: CARBAMIC ACID, ETHYLNAPHTHYL-, ETHYL ESTER * N-1-NAPHTHYL ETHYL URETHANE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

QJ1850000 1-NAPHTHALENECARBAMIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67293-03-4 MW: 362.94 MOLFM: C20-H26-N2-O2 .Cl-H
TXDS: scu-mus LD50:109 mg/kg JACSAT 68,2592,46
ivn-mus LD50:24 mg/kg JACSAT 68,2592,46

QJ1860000 1-NAPHTHALENECARBAMIC ACID, 2,2,2-TRICHLOROACETIMIDOYLAMINO ESTER
UPDT:7901 CAS: 73826-57-0 MW: 346.61 MOLFM: C13-H10-Cl3-N3-O2
SYN: 2,2,2-TRICHLOROACETIMIDOHYDROXAMIC 1-NAPHTHYL CARBAMICANHYDRIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01896

QJ1865000 1-NAPHTHALENECARBONITRILE, 4-AMINO-
UPDT:7901 CAS: 50726-64-6 MW: 168.21 MOLFM: C11-H8-N2
SYN: 4-AMINO-1-NAPHTHALENECARBONITRILE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#05168

QJ1870000 1-NAPHTHALENECARBOXALDEHYDE, O-(DIETHYLAMINOETHYL)OXIME, HYDROCHLORIDE
UPDT:7901 MW: 306.87 MOLFM: C17-H22-N2-O .Cl-H
TXDS: orl-mus LD50:400 mg/kg EJMCA5 11(4),369,76

QJ1880000 2-NAPHTHALENECARBOXALDEHYDE, O-(DIETHYLAMINOETHYL)OXIME, HYDROCHLORIDE
UPDT:7901 MW: 306.87 MOLFM: C17-H22-N2-O .Cl-H
TXDS: orl-mus LD50:525 mg/kg EJMCA5 11(4),369,76

QJ1885000 2-NAPHTHALENECARBOXAMIDE, N-(o-(ACETYLAMINO)PHENETHYL)-1-HYDROXY-
UPDT:7908 CAS: 5254-41-1 MW: 348.43 MOLFM: C21-H20-N2-O3
SYN: HYDROXY-2-(beta-(2'-ACETAMIDOPHENYL)-ETHYL-NAPHTHAMIDE
TXDS: ipr-rat LDLo:800 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ1890000 1-NAPHTHALENECARBOXAMIDE, N-BUTYL-N-(2-(DIETHYLAMINO)ETHYL-
UPDT:7901 CAS: 32421-46-8 MW: 326.53 MOLFM: C21-H30-N2-O
SYN: BUNAFTINE * BUNAPTIDE * BUNAPTINE * N-BUTYL-N-(2-(DIETHYLAMINO)ETHYL)-1-NAPHTHALENECARBOXAMIDE * N-BUTYL-N-(2-(DIETHYLAMINO)ETHYL)-1-NAPHTHAMIDE
TXDS: ipr-mus LD50:122 mg/kg 12VXA5 9,190,76

2-NAPHTHALENECARBOXAMIDE, N-HYDROXY- (9CI) see: QL0850000

QJ1897000 2-NAPHTHALENECARBOXAMIDE, 3-HYDROXY-4-((2-METHOXY-5-NITROPHENYL)AZO)-N-(3-NITROPHENYL)-
UPDT:8010 CAS: 6471-49-4 MW: 487.46 MOLFM: C24-H17-N5-O7
SYN: ALKALI RESISTANT RED DARK * CALCOTONE RED 3B * CARNATION RED TONER B * C.I. 12355 * C.I. PIGMENT RED 23 * CONGO RED R-138 * FENALAC RED FKB EXTRA * MALTA RED X 2284 * NAPHTHOL RED B * NAPHTHOL REB B 20-7575 * NAPHTHOL RED DEEP 10459 * NAPHTHOL RED D TONER 33-6001 * NCI-C60377 * PIGMENT RED 23 * PIGMENT RED BH * RUBESCENCE RED MT-21 * SANYO FAST RED 108 * SAPONA RED LAKE RL-6280 * SEGNALE UGHT RUBINE RO * TEXTILE RED WD-263
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-NAPHTHALENECARBOXYLIC ACID see: QL1050000

NAPHTHALENE-beta-CARBOXYLIC ACID see: QL1050000

1-NAPHTHALENECARBOXYLIC ACID, (o-BROMOBENZOYL)HYDRAZIDE see: QL1450000

1-NAPHTHALENECARBOXYLIC ACID, (m-CHLOROBENZOYL)HYDRAZIDE see: QL1500000

1-NAPHTHALENECARBOXYLIC ACID, (p-METHOXYBENZOYL)HYDRAZIDE see: QL2050000

2-NAPHTHALENECARBOXYLIC ACID, THIO-, S-PHENYL ESTER see: QL2300000

QJ2100000 NAPHTHALENE, 1-CHLORO-
UPDT:7908 CAS: 90-13-1 MW: 162.62 MOLFM: C10-H7-Cl
SYN: alpha-CHLORNAPHTHALENE * alpha-CHLORONAPHTHALENE * 1-CHLORONAPHTHALENE
TXDS: orl-rat LD50:1540 mg/kg NTIS** PB214-270
orl-mus LD50:1091 mg/kg NTIS** PB214-270
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ2275000 NAPHTHALENE, 2-CHLORO-
UPDT:7908 CAS: 91-58-7 MW: 162.62 MOLFM: C10-H7-Cl
SYN: beta-CHLORONAPHTHALENE * 2-CHLORONAPHTHALENE
TXDS: orl-rat LD50:2078 mg/kg NTIS** PB214-270
orl-mus LD50:886 mg/kg NTIS** PB214-270
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE, 5-CHLORO-7,8-DIMETHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2530000

QJ2450000 NAPHTHALENE, 1-CHLORO-2,4-DINITRO-
UPDT:8004 CAS: 2401-85-6 MW: 252.62 MOLFM: C10-H5-Cl-N2-O4
SYN: 1-CHLORO-2,4-DINITRONAPHTHALENE * 2,4-DINITRO-1-CHLORO-NAPHTHALENE
TXDS: orl-rat TDLo:5000 mg/kg TFX:CAR CNREA8 26,619,66
unk-mam LD50:250 mg/kg 30ZDA9 -,81,71
orl-rat TD :5000 mg/kg TFX:NEO CNREA8 28,924,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE, 8-CHLORO-5-METHOXY-1-MORPHOLINO-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QE9520000

NAPHTHALENE, 8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2535000

NAPHTHALENE, 8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)- see: UY2545000

QJ2620000 NAPHTHALENE, CHLOROMETHYL-
UPDT:8012 CAS: 35255-58-4 MW: 176.65 MOLFM: C11-H9-Cl
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 3,54,51

NAPHTHALENE, alpha-CHLOROMETHYL- see: QJ2800000

QJ2800000 NAPHTHALENE, 1-CHLOROMETHYL-
UPDT:8007 CAS: 86-52-2 MW: 176.65 MOLFM: C11-H9-Cl
SYN: 1-CHLOROMETHYL NAPHTHALENE * NAPHTHALENE, alpha-CHLOROMETHYL-
TXDS: orl-rat LD50:890 mg/kg IHFCAY 6,1,67
skn-rbt LD50:2000 mg/kg IHFCAY 6,1,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ3150000 NAPHTHALENE, DECAHYDRO-
UPDT:6004 CAS: 91-17-8 MW: 138.28 MOLFM: C10-H18
SYN: BICYCLO(4.4.0)DECANE * DEC * DECAHYDRONAPHTHALENE * DECAHYDRONAPHTHALENE (DOT) * DECALIN * DE-KALIN * DEKALINA (Polish) * NAPHTHALANE * NAPHTHANE * PERHYDRONAPHTHALENE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 500 mg AMIHBC 4,119,51
TXDS: ihl-hmn TCLo:100 ppm TFX:IRR TGNCDL 2,40,61
orl-rat LD50:4170 mg/kg AMIHBC 4,119,51
ihl-rat LC50:710 ppm/4H NTIS** AD-A062-138
ihl-mus LC50:1085 ppm/4H NTIS** AD-A062-138
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 3,-,74
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ3325000 2,7-NAPHTHALENEDIAMIDINE
UPDT:7901 CAS: 63798-16-3 MW: 212.28 MOLFM: C12-H12-N4
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

QJ3360000 1,2-NAPHTHYLENEDIAMINE
UPDT:7901 CAS: 938-25-0 MW: 158.22 MOLFM: C10-H10-N2
TXDS: scu-rat LDLo:10 mg/kg ZEPTAT 17,59,15

QJ3400000 1,5-NAPHTHALENEDIAMINE
UPDT:8010 CAS: 2243-62-1 MW: 158.22 MOLFM: C10-H10-N2
SYN: 1,5-DIAMINONAPHTHALENE * 1,5-NAPHTHYLENEDIAMINE * NCI-C03021
TXDS: orl-rat TDLo:54 gm/kg/2Y-C TFX:NEO NCITR* NCI-CG-TR-143,78
orl-mus TDLo:120 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-143,78
orl-mus TD :288 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-143,78
orl-rat TD :18 gm/kg/88W-C TFX:ETA NCITR* NCI-CG-TR-143,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-143,78)

QJ3410000 4a,8a-NAPHTHALENEDICARBOXIMIDE
UPDT:8002 CAS: 4422-74-6 MW: 199.22 MOLFM: C12-H9-N-O2
SYN: 4a,8a-(METHANIMINOMETHANO)NAPHTHALENE-9,11-DIONE
TXDS: ipr-mus LD50:121 mg/kg JMCMAR 10,607,67

QJ3420000 4a,8a-NAPHTHALENEDICARBOXIMIDE, 1,4,5,8-TETRAHYDRO-
UPDT:8002
SYN: 4a,8a-(METHANIMINOMETHANO)NAPHTHALENE-9,11-DIONE, 1,4,5,8-TETRAHYDRO- (9CI) * 1,4,5,8-TETRAHYDRO-4a,8a-(METHANIMINOMETHANO)NAPHTHALENE-9,11-DIONE * 1,4,5,8-TETRAHYDRO-4a,8a-NAPHTHALENEDICARBOXIMIDE
TXDS: ipr-mus LD50:620 mg/kg JMCMAR 10,607,67

QJ3440000 NAPHTHALENE-1,2-DICARBOXYIC ACID, 1,2,3,4-TETRAHYDRO-3-METHYL-6,7-METHYLENEDIOXY-, DIPROPYL ESTER
UPDT:8007 CAS: 83-59-0 MW: 362.46 MOLFM: C20-H26-O6
SYN: DI-n-PROPYL MALEATE-ISOSAFROLE CONDENSATE * DI-n-PROPYL 6,7-METHYLENEDIOXY-3-METHYL-1,2,3,4-TETRAHYDRONAPHTHALENE * DI-n-PROPYL-3-METHYL-6,7-METHYLENEDIOXY-1,2,3,4-TETRAHYDRONAPHTHALENE-1,2-DICARBOXYLATE * DIPROPYL-5,6,7,8-TETRAHYDRO-7-METHYLNAPHTHO(2,3-d)-1,3-DIOXOLE-5,6-DICARBOXYLATE * PROPYL ISOME * N-PROPYL ISOMER
TXDS: orl-rat LD50:1500 mg/kg GUCHAZ 6,435,73
orl-mus TDLo:655 gm/kg/78W-I TFX:ETA NTIS** PB223-159
scu-mus TDLo:1000 mg/kg TFX:CAR NTIS** PB223-159
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,121,69

QJ3500000 NAPHTHALENE, 1-(DICHLOROMETHYL)-
UPDT:7901 CAS: 19180-26-6 MW: 211.09 MOLFM: C11-H8-Cl2
TXDS: orl-mus LD50:1264 mg/kg GIFT** -,96,63

QJ3675000 NAPHTHALENE, 1,2-DICHLORO-3-NITRO-
UPDT:8007 CAS: 6245-55-7 MW: 242.06 MOLFM: C10-H5-Cl2-N-O2
SYN: 1,2-DICHLORO-3-NITRONAPHTHALENE
TXDS: orl-rat TDLo:13 gm/kg/52W-I TFX:ETA JNCIAM 41,985,68

QJ4375000 NAPHTHALENE, 1,2-DIHYDRO-
UPDT:7901 CAS: 447-53-0 MW: 130.20 MOLFM: C10-H10
SYN: 1,2-DIHYDRONAPHTHALENE
TXDS: orl-rat LD50:2830 mg/kg TXAPA9 28,313,74

NAPHTHALENE, 1-(2,3-DIHYDROXYPROPOXY)- see: TZ0800000

1,5-NAPHTHALENE DIISOCYANATE see: NQ9850000

NAPHTHALENE, 1,5-DIISOTHIOCYANATO- see: NX9000000

NAPHTHALENE, 7,8-DIMETHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2550000

QJ4450000 NAPHTHALENE, 1,6-DIMETHYL-
UPDT:7901 CAS: 575-43-9 MW: 156.24 MOLFM: C12-H12
SYN: 1,6-DIMETHYLNAPHTHALENE
TXDS: orl-rat LDLo:5000 mg/kg AMIHAB 19,403,59

NAPHTHALENE, 1-(2-DIMETHYLAMINOETHYL)-1-METHYL-, HYDROCHLORIDE see: QJ7055000

NAPHTHALENE, 2-(4-DIMETHYLAMINOPHENYLAZO)- see: BX7005000

NAPHTHALENE-2,7-DIOL see: QJ4780000

NAPHTHALENEDIOL-2,7 (French) see: QJ4780000

QJ4725000 1,3-NAPHTHALENEDIOL
UPDT:7908 CAS: 132-86-5 MW: 160.18 MOLFM: C10-H8-O2
SYN: NAPHTHORESORCINOL
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ4730000 1,4-NAPHTHALENEDIOL
UPDT:7908 CAS: 571-60-8 MW: 160.18 MOLFM: C10-H8-O2
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,35,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ4750000 2,3-NAPHTHALENEDIOL
UPDT:8007 CAS: 92-44-4 MW: 160.18 MOLFM: C10-H8-O2
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03884
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ4780000 2,7-NAPHTHALENEDIOL
UPDT:7909 CAS: 582-17-2 MW: 160.18 MOLFM: C10-H8-O2
SYN: C.I. 76645 * 2,7-DIHYDROXYNAPHTHALENE * NAPHTHALENEDIOL-2,7 (French) * NAPHTHALENE-2,7-DIOL
TXDS: ipr-mus LD50:102 mg/kg EJMCA5 13,381,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ4800000 1,2-NAPHTHALENEDIOL, 6-AMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 21538-03-4 MW: 211.66 MOLFM: C10-H9-N-O2 .Cl-H
SYN: 2-AMINO-5,6-NAPHTHALENEDIOL HYDROCHLORIDE * 6-AMINO-1,2-NAPHTHALENEDIOL HYDROCHLORIDE * 5,6-DIHYDROXY-beta-NAPHTHYLAMINE HYDROCHLORIDE * 5,6-DIHYDROXY-2-NAPHTHYLAMINE HYDROCHLORIDE * beta-NAPHTHYLAMINE, 5,6-DIHYDROXY-, HYDROCHLORIDE * 2-NAPHTHYLAMINE, 5,6-DIHYDROXY-, HYDROCHLORIDE
TXDS: ipr-mus LD50:16 mg/kg JMCMAR 12,487,69

QJ4820000 1,5-NAPHTHALENEDIOL, 2,6-DIBROMO-
UPDT:7901 CAS: 84-59-3 MW: 317.98 MOLFM: C10-H6-Br2-O2
SYN: 2,6-DIBROMO-1,5-NAPHTHALENEDIOL
TXDS: skn-rbt LD50:3970 mg/kg AIHAAP 23,95,62

QJ4840000 1,2-NAPHTHALENEDIOL, 6-DIMETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 21489-79-2 MW: 239.72 MOLFM: C12-H13-N-O2 .Cl-H
SYN: 5,6-DIHYDROXY-N,N-DIMETHYL-beta-NAPHTHYLAMINE HYDROCHLORIDE * 5,6-DIHYDROXY-N,N-DIMETHYL-2-NAPHTHYLAMINE HYDROCHLORIDE * 2-DIMETHYLAMINO-5,6-NAPHTHALENEDIOL HYDROCHLORIDE * 6-DIMETHYLAMINO-1,2-NAPHTHALENEDIOL HYDROCHLORIDE * beta-NAPHTHYLAMINE, 5,6-DIHYDROXY-N,N-DIMETHYL-, HYDROCHLORIDE * 2-NAPHTHYLAMINE, 5,6-DIHYDROXY-N,N-DIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:19 mg/kg JMCMAR 12,487,69

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

QJ5075000 1,4-NAPHTHALENEDIOL, 2-METHYL-
UPDT:7901 CAS: 481-85-6 MW: 174.21 MOLFM: C11-H10-O2
SYN: MENADIOL * METHYLNAPHTHOHYDROQUINONE * 2-METHYL-1,4-NAPHTHOHYDROQUINONE * 2-METHYL-1,4-NAPHTHOQUINOL
TXDS: orl-mus LD50:30 mg/kg JPETAB 75,111,42
ipr-mus LDLo:400 mg/kg CRSBAW 143,585,49

QJ5110000 1,2-NAPHTHALENEDIOL, 6-METHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 21489-78-1 MW: 225.69 MOLFM: C11-H11-N-O2 Cl-H
SYN: 3,6-DIHYDROXY-N-METHYL-beta-NAPHTHYLAMINE HYDROCHLORIDE * 5,6-DIHYDROXY-N-METHYL-2-NAPHTHYLAMINE HYDROCHLORIDE * 2-METHYLAMINO-5,6-NAPHTHALENEDIOL HYDROCHLORIDE * 6-METHYLAMINO-1,2-NAPHTHALENEDIOL HYDROCHLORIDE * beta-NAPHTHYLAMINE, 3,6-DIHYDROXY-N-METHYL-, HYDROCHLORIDE * 2-NAPHTHYLAMINE, 5,6-DIHYDROXY-N-METHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:19 mg/kg JMCMAR 12,487,69

7,8-NAPHTHALENEDIOL, 1-(METHYLAMINO)-1,2,3,4-TETRAHYDRO-, HYDROIODIDE see: QJ5305000

QJ5150000 1,4-NAPHTHALENEDIOL, 2-METHYL-, BIS(DIHYDROGEN PHOSPHATE), TETRASODIUM
UPDT:7907 CAS: 131-13-5 MW: 426.13 MOLFM: C11-H12-O8-P2 4Na
SYN: KAPPADIONE * KIPCA WATER SOLUBLE * MENADIOL SODIUM DIPHOSPHATE * MENADIOL TETRASODIUM DIPHOSPHATE * MENADIONE DIPHOSPHATE TETRASODIUM SALT * MENADIONE SODIUM PHOSPHATE * 2-METHYL-1,4-NAPHTHAQUINOL BIS(DISODIUM PHOSPHATE) * 2-METHYL-1,4-NAPHTHOHYDROQUINONE DIPHOSPHORIC ACID ESTER TETRASODIUM SALT * 1,4-NAPHTHALENEDIOL, 2-METHYL-, BIS(DI-H-PHOSPHATE), TETRASODIUM SALT * 1,4-NAPHTHAQUINOL-BISDISODIUM PHOSPHATE * PHOSPHORIC ACID, DIESTER with 2-METHYL-1,4-NAPHTHALENEDIOL TETRASODIUM SALT * PROCOAGULO * SYNRAVITE * SYNKAYVITE * TETRASODIUM 2-METHYL-1,4-NAPHTHALENEDIOL BIS(DIHYDROGEN PHOSPHATE * TETRASODIUM 2-METHYL-1,4-NAPHTH HYDROQUINONE DIPHOSPHORIC ACID ESTER * THYLOKAY
TXDS: ipr-rat LD50:231 mg/kg TXAPA9 18,185,71

1,4-NAPHTHALENEDIOL, 2-METHYL-, BIS(DI-H-PHOSPHATE), TETRASODIUM SALT see: QJ5150000

QJ5250000 1,4-NAPHTHALENEDIOL, 2-METHYL-, DIACETATE
UPDT:7901 CAS: 573-20-6 MW: 258.29 MOLFM: C15-H14-O4
SYN: ACETOMENAPHTHONE * DAVITAMON-K * 1,4-DIACETOXY-2-METHYLNAPHTHALENE * KAPILON * KAPILON * KAPPAXAN * KATIV POWDER * KAYVITE * MENADIOL DIACETATE * 2-METHYL-1,4-NAPHTHOHYDROQUINONE DIACETATE * PROKAYVIT ORAL * VITAMIN K DIACETATE * VITAVEL K
TXDS: orl-mus LDLo:3600 mg/kg JPETAB 75,111,42

QJ5255000 1,4-NAPHTHALENEDIOL, 2-METHYL-, DIBUTYRATE
UPDT:7907 CAS: 53279-44-8 MW: 314.41 MOLFM: C19-H22-O4
SYN: KARANUM (German) * MENADIOL-DIBUTYRAT (German) * 2-METHYL-1,4-NAPHTHALENEDIOL DIBUTYRATE * 2-METHYL-1,4-NAPHTHOHYDROCHINON-DIBUTYRAT (German) * VITAMIN K4-DIBUTYRAT (German)
TXDS: orl-mus LD50:12 gm/kg ARZNAD 17,1339,67
ipr-mus LD50:1 gm/kg ARZNAD 17,1339,67

QJ5256000 1,3-NAPHTHALENEDIOL, 4,4'-METHYLENEDI-
UPDT:7908 MW: 332.37 MOLFM: C21-H16-O4
SYN: 4,4'-METHYLENEBIS(1,3-NAPHTHALENEDIOL)
TXDS: ipr-mus LD50:227 mg/kg EJMCA5 13,381,78

QJ5257000 2,7-NAPHTHALENEDIOL, 1,1'-METHYLENEDI-
UPDT:7908 MW: 332.37 MOLFM: C21-H16-O4
SYN: 1,1'-METHYLENEBIS(2,7-NAPHTHALENEDIOL)
TXDS: ipr-mus LD50:790 mg/kg EJMCA5 13,381,78

QJ5258000 1,3-NAPHTHALENEDIOL, 4,4'-METHYLENEDI-, TETRAACETATE
UPDT:7908 MW: 500.53 MOLFM: C29-H24-O8
SYN: 4,4'-METHYLENEBIS(1,3-NAPHTHALENEDIOL), TETRAACETATE
TXDS: ipr-mus LD50:1175 mg/kg EJMCA5 13,381,78

QJ5260000 1,2-NAPHTHALENEDIOL, MONOHYDRATE
UPDT:7901 CAS: 67293-06-5 MW: 178.20 MOLFM: C10-H8-O2 H2-O
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,35,53

QJ5280000 1,2-NAPHTHALENEDIOL, 5,6,7,8-TETRAHYDRO-6-AMINO-, HYDROBROMIDE
UPDT:7901 CAS: 37096-30-3 MW: 260.16 MOLFM: C10-H13-N-O2 .Br-H
SYN: 6-AMINO-5,6,7,8-TETRAHYDRO-1,2-NAPHTHALENEDIOL HYDROBROMIDE * 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIHYDROXY-, HYDROBROMIDE
TXDS: ipr-mus LD50:244 mg/kg JMCMAR 15,348,72

QJ5285000 1,2-NAPHTHALENEDIOL, 5,6,7,8-TETRAHYDRO-6-DIMETHYLAMINO-, HYDROBROMIDE
UPDT:7901 CAS: 35059-15-5 MW: 288.22 MOLFM: C12-H17-N-O2 .Br-H
SYN: 6-DIMETHYLAMINO-5,6,7,8-TETRAHYDRO-1,2-NAPHTHALENEDIOL HYDROBROMIDE
TXDS: ipr-mus LD50:137 mg/kg JMCMAR 15,348,72

QJ5286000 1,6-NAPHTHALENEDIOL, 1,2,3,4-TETRAHYDRO-5-(HYDROXYMETHYL)-2-(ISOPROPYLAMINO)-, HYDROCHLORIDE, SUSQUIHYDRATE (6-E)
UPDT:8008 MW: 314.85 MOLFM: C14-H21-N-O3 .Cl-H .3/2H2-O
SYN: AA-497
TXDS: orl-mus LD50:4984 mg/kg ARZNAD 30,276,80
ivn-mus LD50:132 mg/kg ARZNAD 30,276,80
ivn-pig LD50:4564 mg/kg ARZNAD 30,276,80

QJ5290000 1,2-NAPHTHALENEDIOL, 5,6,7,8-TETRAHYDRO-6-METHYLAMINO-, HYDROBROMIDE
UPDT:7901 CAS: 38313-28-9 MW: 274.19 MOLFM: C11-H15-N-O2 .Br-H
SYN: 6-METHYLAMINO-5,6,7,8-TETRAHYDRO-1,2-NAPHTHALENEDIOL HYDROBROMIDE * 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIHYDROXY-N-METHYL-, HYDROBROMIDE
TXDS: ipr-mus LD50:341 mg/kg JMCMAR 15,348,72

QJ5305000 7,8-NAPHTHALENEDIOL, 1,2,3,4-TETRAHYDRO-1-(METHYLAMINO)-, HYDRIODIDE
UPDT:7901 CAS: 63766-01-8 MW: 321.18 MOLFM: C11-H15-N-O2 .H-I
SYN: 7,8-NAPHTHALENEDIOL, 1-(METHYLAMINO)-1,2,3,4-TETRAHYDRO-, HYDRIODIDE * 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-7,8-DIHYDROXY-N-METHYL-, HYDROIODIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

1,2-NAPHTHALENEDIONE see: QL7000000

1,4-NAPHTHALENEDIONE see: QL7175000

1,4-NAPHTHALENEDIONE, 2-AMINO-3-CHLORO- see: QL7350000

QJ5730000 1,4-NAPHTHALENEDIONE, 6,7-DIHYDRO-2,3,5,8-TETRAHYDROXY-6-METHYL-
UPDT:8008 CAS: 41768-13-2 MW: 238.21 MOLFM: C11-H10-O6
TXDS: ivn-mus LD50:50 mg/kg JANTAJ 26,112,73

QJ5775000 1,4-NAPHTHALENEDIONE, 5-HYDROXY-
UPDT:8004 CAS: 481-39-0 MW: 174.16 MOLFM: C10-H6-O3
SYN: AKHNOT * C.I. 75500 * C.I. NATURAL BROWN 7 * 5-HYDROXY-1,4-NAPHTHOQUINONE * IUGLON * JUGLANE * JUGLON * JUGLONE * 1,4-NAPHTHOQUINONE, 5-HYDROXY- * 1,4-NAPHTHOQUINONE, 5-HYDROXY- * NUCIN * OIL RED 85 * REGIANIN * WALNUT EXTRACT
TXDS: orl-mus LD50:2500 ug/kg SCIEAS 134,1617,61
skn-mus TDLo:394 mg/kg/53W-I TFX:NEO JMCMAR 21,26,78

QJ5800000 1,4-NAPHTHALENEDIONE, 2-METHYL-3-(3,7,11,15-TETRAMETHYL-2-HEXADECENYL)-
UPDT:8008 CAS: 84-80-0 MW: 450.77 MOLFM: C31-H46-O2
SYN: ANTIHEMORRHAGIC VITAMIN * AQUA MEPHYTON * COMBINAL K1 * KATIV N * KEPHTON * KINADION * KONAKION * MEPHYTON * 2-METHYL-3-PHYTHYL-1,4-NAPHTHOCHINON (German) * 2-METHYL-3-PHYTYL-1,4-NAPHTHOCHINON (German) * 2-METHYL-3-(3,7,11,15-TETRAMETHYL-2-HEXADECENYL)-1,4-NAPHTHALENEDIONE * 1,4-NAPHTHOQUINONE, 2-METHYL-3-PHYTYL- * MONODION * MONO-KAY * PHYLLODICHINON (German) * PHYLLOQUINONE * alpha-PHYLLOQUINONE * trans-PHYLLOQUINONE * PHYTOMENADIONE * PHYTONADIONE * VITAMIN K1 * SYNTHEX P
TXDS: orl-mus LD50:25 mg/kg ARZNAD 17,1339,67
scu-mus LD50:1000 mg/kg ARZNAD 8,23,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ5850000 1,4-NAPHTHALENEDIONE, 2,3,5,8-TETRAHYDROXY-6-METHYL-
UPDT:8008 CAS: 41768-12-1 MW: 236.19 MOLFM: C11-H8-O6
SYN: METHYLSPINAZAUNE * METHYLSPINAZARIN
TXDS: ivn-mus LD50:50 mg/kg JANTAJ 26,112,73

QJ5950000 1,7-NAPHTHALENEDISULFONIC ACID, 4-ACETAMIDO-5-HYDROXY-6-((7-SULFO-4-((p-SULFOPHENYL)AZO)- 1-NAPHTHYL)AZO)-, TETRASODIUM SALT
UPDT:7901 CAS: 2519-30-4 MW: 871.74 MOLFM: C28-H21-N5-O14-S4 4Na
SYN: 1743 BLACK * BLACK PN * BLUE BLACK BN * BRILLIANT ACID BLACK BNA EXPORT * BRILLIANT ACID BLACK BN EXTRA PURE-A * BRILLIANT BLACK * BRILLIANT BLACK BN * BRILLIANT BLACK NAF * BRILLIANT BLACK N.FG * CERTICOL BLACK PNW * CILEFA BLACK B * C.I. 28440 * C.I. FOOD BLACK 1, TETRASODIUM SALT * EDICOL SUPRA BLACK BN * HEXACOL BLACK PN * MELAN BLACK * XYLENE BLACK F
TXDS: ipr-rat LD50:900 mg/kg FCTXAV 5,171,67
orl-mus LD50:1100 mg/kg FCTXAV 5,171,67
ipr-mus LD50:500 mg/kg FCTXAV 5,171,67

QJ6125000 NAPHTHALENE-1,3-DISULFONIC ACID, 6-AMINO-
UPDT:7908 CAS: 118-33-2 MW: 326.31 MOLFM: C10-H9-N-O6-S2 Na
SYN: 2-NAFTYLAMIN-5,7-DISULFONAN SODNY (Czech) * KYSELINA AMINO-I
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,189,72
eye-rbt 750 ug/24H SEV 28ZPAK -,189,72
TXDS: orl-rat LD50:2000 mg/kg 28ZPAK -,189,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6135000 1,5-NAPHTHALENEDISULFONIC ACID, 2-AMINO-
UPDT:7908 CAS: 117-62-4 MW: 303.32 MOLFM: C10-H9-N-O6-S2
SYN: 2-AMINO-1,5-NAPHTHALENEDISULFONIC ACID * KYSELINA 2-NAFTYLAMIN-1,5-DISULFONOVA (Czech) * KYSELINA SULFO-TOBIAOVA (Czech) * TOBIAS ACID, 5-SULFO-
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,188,72
eye-rbt 20 mg/24H SEV 28ZPAK -,188,72
TXDS: orl-rat LD50:5430 mg/kg 28ZPAK -,188,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6140000 1,5-NAPHTHALENEDISULFONIC ACID, 3-AMINO-
UPDT:7908 CAS: 131-27-1 MW: 303.32 MOLFM: C10-H9-N-O6-S2
SYN: ACID IV * 2-AMINO-4,8-NAPHTHALENEDISULFONIC ACID * 3-AMINO-1,5-NAPHTHALENEDISULFONIC ACID * 7-AMINO-1,5-NAPHTHALENEDISULFONIC ACID * C ACID *: 4,8-DISULFO-2-NAPHTHALAMINE * KYSELINA C (Czech) * KYSELINA 2-NAFTYLAMIN-4,8-DISULFONOVA (Czech) * beta-NAPHTHYLAMINEDISULFONIC ACID * beta-NAPHTHYLAMINE-4,8-DISULFONIC ACID * 2-NAPHTHYLAMINE-4,8-DISULFONIC ACID
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,189,72
TXDS: orl-rat LD50:11400 mg/kg 28ZPAK -,189,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6150000 2-NAPHTHALENESULFONIC ACID, 6-AMINO-3-((4-((4-AMINOPHENYL)AZO)-2-METHOXY-5-METHYLPHENYL) AZO)-4-HYDROXY-, MONOSODIUM SALT
UPDT:8011 CAS: 2943-95-2 MW: 529.57 MOLFM: C24-H22-N6-O5-S Na
SYN: AZINE FAST BLACK D * AZOGEN BLACK D * BENZAMIN BLACK DS * BENZANIL FAST BLACK D * BENZO GREY LBGV * CARBIDE BLACK D * CARBIDE BLACK DU * CHLORAMINE BLACK SD * CHLORAZOL DIAZO BLACK SD * CHROME LEATHER BLACK D * C.I. 27700 * C.I. DIRECT BLACK 17 * C.I. DIRECT BLACK 17, MONOSODIUM SALT * DIACOTTON FAST BLACK D * DIAPHTOGENE BLACK D * DIAZAMINE BLACK D * DIAZINE BLACK DR * DIAZO BLACK D * DIAZO FAST BLACK D * DIAZO FAST BLACK MD * DIAZOL BLACK SD * DIAZOPHENYL BLACK D * DIAZOPHENYL BLACK DC * DIRECT BLACK 17 * DURAZOL GRAY B * FENAMIN DIAZO BLACK D * GIUBA BLACK D * HISPADIAZO BLACK D * INDIGENE BLACK D * JAPANOL FAST BLACK D * KAYAKU DIRECT FAST BLACK D * MITSUI DIRECT BLACK D * PHENAZO BLACK D * TELON FAST BLACK PE * TERTRODIRECT BLACK ZD * TRIAMINE BLACK D * VONDACEL BLACK D * ZAMBESI BLACK D * ZAMBESI BLACK DA-CF
MTDS: mmo-sat 100 ug/plate MUREAV 68,307,79
mmo-sat 100 ug/plate MUREAV 68,307,79

QJ6160000 2,7-NAPHTHALENEDISULFONIC ACID, 4-AMINO-3-((4'-((2,4-DIAMINOPHENYL)AZO)(1,1'-BIPHENYL)-4-YL) AZO)-5-HYDROXY-6-(PHENYLAZO)-, DISODIUM SALT
UPDT:8012 CAS: 1937-37-7 MW: 781.78 MOLFM: C34-H25-N9-O7-S2 2Na
SYN: AMCO DIRECT BLACK GX * AIREDALE BLACK ED * AIZEN DIRECT DEEP BLACK BH * AIZEN DIRECT DEEP BLACK GH * AIZEN DIRECT DEEP BLACK RH * AMANIL BLACK GL * AMANIL BLACK WD * APOMINE BLACK GX * ATLANTIC BLACK BD * ATLANTIC BLACK C * ATLANTIC BLACK E * ATLANTIC BLACK EA * ATLANTIC BLACK GAC * ATLANTIC BLACK GG * ATLANTIC BLACK GXCW * ATLANTIC BLACK GXOO * ATLANTIC BLACK SD * ATUL DIRECT BLACK E * AZINE DEEP BLACK EW * AZOCARD BLACK EW * AZOMINE BLACK EWO * BELAMINE BLACK GX * BENCIDAL BLACK E * BENZAMIL BLACK E * BENZO DEEP BLACK E * BENZO LEATHER BLACK E * BENZOFORM BLACK BCN-CF * BLACK 2EMBL * BLACK 4EMBL * BRASILAMINA BLACK GM * BRILLIANT CHROME LEATHER BLACK M-I * CALCOMINE BLACK * CALCOMINE BLACK EXL * CARBIDE BLACK E * CHLORAMINE BLACK C * CHLORAMINE BLACK EC * CHLORAMINE BLACK ERT * CHLORAMINE BLACK EX * CHLORAMINE BLACK EXR * CHLORAMINE BLACK XO * CHLORAMINE CARBON BLACK S * CHLORAMINE CARBON BLACK SJ * CHLORAMINE CARBON BLACK SN * CHLORAZOL BLACK E * CHLORAZOL BLACK E (BIOLOGICAL STAIN) * CHLORAZOL BLACK EA * CHLORAZOL BLACK EN * CHLORAZOL BURL BLACK E * CHLORAZOL LEATHER BLACK ENP * CHLORAZOL SILK BLACK G * CHROME LEATHER BLACK E * CHROME LEATHER BLACK EC * CHROME LEATHER BLACK EM * CHROME LEATHER BLACK G * CHROME LEATHER BRILLIANT BLACK ER * C.I. 30225 * C.I. DIRECT BLACK 38 * COR DEEP BLACK C * COLUMBIA BLACK EP * DIACOTTON DEEP BLACK * DIACOTTON DEEP BLACK BX * DIAMINE DEEP BLACK EC * DIAMINE DIRECT BLACK E * DIAPHTAMINE BLACK V * DIAZINE BLACK E * DIAZINE DIRECT BLACK E * DIAZINE DIRECT BLACK G * DIAZOL BLACK 2V * DIPHENYL DEEP BLACK G * DIRECT BLACK A * DIRECT BLACK BRN * DIRECT BLACK CK * DIRECT BLACK CRR * DIRECT BLACK E * DIRECT BLACK EW * DIRECT BLACK EX * DIRECT BLACK FR * DIRECT BLACK GAC * DIRECT BLACK GW * DIRECT BLACK GX * DIRECT BLACK GXR * DIRECT BLACK JET * DIRECT BLACK META * DIRECT BLACK METHYL * DIRECT BLACK N * DIRECT BLACK RK * DIRECT BLACK SD * DIRECT BLACK WS * DIRECT BLACK Z * DIRECT BLACK 3 * DIRECT BLACK 38 * DIRECT DEEP BLACK E * DIRECT DEEP BLACK E EXTRA * DIRECT DEEP BLACK EA-CF * DIRECT DEEP BLACK EAC * DIRECT DEEP BLACK EW * DIRECT DEEP BLACK EX * ENIANIL BLACK GN * ERIE BLACK B * ERIE BLACK BF * ERIE BLACK GAC * ERIE BLACK GXDO * ERIE BLACK JET * ERIE BLACK NUG * ERIE BLACK RXOO * ERIE BRILLIANT BLACK S * ERIE FIBRE BLACK VP * FENAMIN BLACK E * FIBRE BLACK VF * FIXANOL BLACK E * FORMALINE BLACK C * FORMIC BLACK C * FORMIC BLACK CW * FORMIC BLACK BA * FORMIC BLACK MYO * FORMIC BLACK TG * HISPAMIN BLACK BF * INTERCHEM DIRECT BLACK Z * KAYAKU DIRECT DEEP BLACK EX * KAYAKU DIRECT DEEP BLACK GX * KAYAKU DIRECT DEEP BLACK S * KAYAKU DIRECT LEATHER BLACK EX * KAYAKU DIRECT SPECIAL BLACK AAX * LURAZOL BLACK BA * META BLACK * MITSUI DIRECT BLACK EX * MITSUI DIRECT BLACK GX * NCI-C54557 * NIPPON DEEP BLACK * NIPPON DEEP BLACK GK * PAPER BLACK BA * PAPER BLACK T * PAPER DEEP BLACK C * PARAMINE BLACK B * PARAMINE BLACK E * PEERAMINE BLACK E * PEERAMINE BLACK GXOO * PHENAMINE BLACK BCN-CF * PHENAMINE BLACK CL * PHENAMINE BLACK E * PHENAMINE BLACK E 200 * PHENO BLACK EP * PHENO BLACK SGN * PONTAMINE BLACK E * PONTAMINE BLACK EBN * SANDOPEL BLACK EX * SERISTAN BLACK B * TELON FAST BLACK E * TETRAZO DEEP BLACK G * TERTRODIRECT BLACK E * TETRODIRECT BLACK EFD * UNION BLACK EM * VONDACEL BLACK N
MTDS: mmo-sat 10 ug/plate TOLED5 4,519,79
mmo-sat 10 ug/plate TOLED5 4,519,79
TXDS: orl-rat TDLo:6825 mg/kg/13W-C TFX:CAR NCITR* NCI-CG-TR-108,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-108,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE-MOUSE (NCITR* NCI-CG-TR-108,78)
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 24, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6180000 2,7-NAPHTHALENEDISULFONIC ACID, 4-AMINO-5-HYDROXY-
UPDT:7908 CAS: 90-20-0 MW: 319.32 MOLFM: C10-H9-N-O7-S2
SYN: 4-AMINO-5-HYDROXY-2,7-NAPHTHALENEDISULFONIC ACID * C.I. 35570 * H ACID * KYSELINA 1-AMINO-8-NAFTOL-3,6-DISULFONOVA (Czech) * KYSELINA H (Czech)
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,189,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6190000 2,7-NAPHTHALENEDISULFONIC ACID, 4-AMINO-5-HYDROXY-, DISODIUM SALT
UPDT:8002 MW: 299.16 MOLFM: C10-H7-N-O7 2Na

SYN: 1-AMINO-2-NAPHTHOL-3,6-DISULPHONIC ACID SODIUM SALT * DISODIUM 4-AMINO-5-HYDROXY-2,7-NAPHTHALENEDISULFONATE
MTDS: sit-mus:lym 25 mg/L FCTXAV 17,5,79

3,6-NAPHTHALENEDISULFONIC ACID, 1-AMINO-2-HYDROXY-, DISODIUM SALT see: QJ6200000

QJ6200000 3,6-NAPHTHALENEDISULFONIC ACID, 8-AMINO-7-HYDROXY-, SODIUM SALT
UPDT:7907 CAS: 2007-20-7 MW: 363.28 MOLFM: C10-H7-N-O7-S2 .2Na
SYN: 1-AMINO-2-NAPHTHOL-3,6-DISULPHONIC ACID SODIUM SALT * 3,6-NAPHTHALENEDISULFONIC ACID, 1-AMINO-2-HYDROXY-, DISODIUM SALT * R-AMINE SALT * SODIUM SALT of 1-AMINO-2-NAPHTHOL-3,6-DISULPHONIC ACID
TXDS: orl-rat TDLo:300 mg/kg/(0-19D preg) TFX:TER FCTXAV 11,355,73

QJ6250000 2,7-NAPHTHALENEDISULFONIC ACID, 4-AMINO-5-HYDROXY-, p-TOLUENESULFONATE (ester)
UPDT:7904 CAS: 6837-93-0 MW: 473.51 MOLFM: C17-H15-N-O9-S3
SYN: 1-AMINO-2,6-DISULFO-8-NAFTYLESTER KYSELINA p-TOLUENSULFONOVE (Czech) * KYSELINA O-TOSYL-H (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,194,72
TXDS: orl-rat LD50:11500 mg/kg 28ZPAK -,194,72

QJ6270000 2,7-NAPHTHALENEDISULFONIC ACID, 3-AMINO-4-((4'-((4-(((4-METHYLPHENYL)SULFONYL)OXY)PHENYL) AZO)(1,1'-BIPHENYL)-4-YL)AZO)-, DISODIUM SALT
UPDT:8011 CAS: 2429-80-3 MW: 803.83 MOLFM: C35-H27-N5-O9-S2 .2Na
SYN: ACID LEATHER ORANGE BZR * ACID ORANGE 45 * MACID MILLING ORANGE PROPYL * BENZYL FAST ORANGE 2RN * BENZYL ORANGE 2R * BROWN 5R * BUCACID ORANGE R * C.I. 22195 * C.I. ACID ORANGE 45 * C.I. ACID ORANGE 45, DISODIUM SALT * ELITE FAST ORANGE R * FENAFOR ORANGE R * KCA SILK ORANGE R * MIDLON ORANGE PROPYL * MILLING FAST ORANGE R * MILLING FAST ORANGE 2R * MILLING ORANGE R * POLAR ORANGE R * SULFONINE ORANGE R * SULPHONOL ORANGE R * SUPRANOL ORANGE RA
MTDS: mmo-sat 100 ug/plate MUREAV 68,307,79
mma-sat 100 ug/plate MUREAV 68,307,79

QJ6300000 2,7-NAPHTHALENEDISULFONIC ACID, 4-((4-ANILINO-5-SULFO-1-NAPHTHYL)AZO)-5-HYDROXY-, TRISODIUM SALT
UPDT:7908 CAS: 3861-73-2 MW: 898.63 MOLFM: C26-H19-N3-O10-S3 .3Na
SYN: ACID BLUE 92 * ACID BLUE A * ACID LEATHER BLUE R * ACID WOOL BLUE RL * ACILAN FAST NAVY BLUE R * AIREDALE BLUE RL * AMACID FAST BLUE R * ANAZOLENE, SODIUM * BENZYL BLUE R * BENZYL FAST BLUE R * BUCACID FAST WOOL BLUE R * CALCOCID FAST BLUE SR * C.I. 13390 * C.I. ACID BLUE 92 * C.I. ACID BLUE 92, TRISODIUM SALT * CIRENE BRILLIANT BLUE R * COLACID BLUE A * COOMASSIE BLUE * COOMASDIE BLUE RL * CYANINE ACID BLUE R * CYANINE ACID BLUE R NEW * FAST ACID BLUE RL * FAST WOOL BLUE R * FENAZO BLUE SR * HISPACID FAST BLUE R * MEDIUM BLUE EMBL * PONTACYL FAST BLUE R * SODIUM AMAZOLENE * SODIUM ANAZOLENE * SULFONINE ACID BLUE R * SULPHON ACID BLUE R * SULPHON ACID BLUE RA * TERTRACID FAST BLUE SR * TRISODIUM 4'-ANILINO-8-HYDROXY-1,1'-AZONAPHTHALENE-3,6,5'-TRISULFONATE * VONDAMOL FAST BLUE R * WOOL BLUE RL * WOOL FAST BLUE R
TXDS: ivn-mus LD50:450 mg/kg 12VXAS 8,80,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6400000 2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-((4,4'-BIPHENYLYLENE)BIS(AZO))BIS(5-AMIND-4-HYDROXY-, TETRASODIUM SALT
UPDT:8004 CAS: 2602-46-2 MW: 936.82 MOLFM: C32-H24-N6-O14-S4 .4Na
SYN: AIREDALE BLUE 2BD * AIZEN DIRECT BLUE 2BH * AMANIL BLUE 2BX * ATLANTIC BLUE 2B * ATUL DIRECT BLUE 2B * AZOCARD BLUE 2B * AZOMINE BLUE 2B * BELAMINE BLUE 2B * BENCIDAL BLUE 2B * BENZANIL BLUE 2B * BENZO BLUE BBA-CF * BENZO BLUE BBN-CF * BENZO BLUE GS * BLUE 2B * BLUE 2B SALT * BRASILAMINA BLUE 2B * CALCOMINE BLUE 2B * CHLORAMINE BLUE 2B * CHLORAZOL BLUE B * CHLORAZOL BLUE BP * CHROME LEATHER BLUE 2B * C.I. 22610 * C.I. DIRECT BLUE 6, TETRASODIUM SALT * CRESOTINE BLUE 2B * DIACOTTON BLUE BB * DIAMINE BLUE 2B * DIAMINE BLUE BB * DIAPHTAMINE BLUE BB * DIAZINE BLUE 2B * DIAZOL BLUE 2B * DIPHENYL BLUE 2B * DIPHENYL BLUE KF * DIPHENYL BLUE M2B * DIRECT BLUE 6 * DIRECT BLUE A * DIRECT BLUE 2B * DIRECT BLUE BB * DIRECT BLUE GS * DIRECT BLUE K * ENIANIL BLUE 2BN * FENAMIN BLUE 2B * FIXANOL BLUE 2B * HISPAMIN BLUE 2B * INDIGO BLUE 2B * KAYAKU DIRECT * MITSUI DIRECT BLUE 2BN * NAPHTAMINE BLUE 2B * NCI-C54579 * NIAGARA BLUE 2B * NIPPON BLUE BB * PARAMINE BLUE 2B * PHENAMINE BLUE BB * PHENO BLUE 2B * PONTAMINE BLUE BB * SODIUM DIPHENYL-4,4'-BIS-AZO-2'-8'-AMINO-1'-NAPHTHOL-3',6'-DISULPHONATE * TERTRODIRECT BLUE 2B * VONDACEL BLUE 2B
TXDS: orl-rat TDLo:5250 mg/kg/5W-C TFX:CAR NCITR* NCI-CG-TR-108,78
scu-rat TDLo:50 mg/kg/(8D preg) TFX:TER BIJOAK 91,14p,64
scu-rat TDLo:750 mg/kg/27W-I TFX:ETA BJEPAS 38,291,57
par-rat TDLo:150 mg/kg/(9D preg) TFX:TER ADTEAS 1,131,66
orl-rat TD :2310 mg/kg/4W-C TFX:NEO NCITR* NCI-CG-TR-108,78
REVIEW: TOXICOLOGY REVIEW ADTEAS 1,131,66
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-108,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-108,78)
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 24, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6402500 2,7-NAPHTHALENEDISULFONIC ACID, 3,6-(BIS(4-((2-HYDROXYETHYL)SULFONYL)PHENYL)BIS(AZO))- 5-AMINO-4-HYDROXY-, DI(HYDROGEN SULFATE) ESTER, TETRASODIUM SALT
UPDT:8005 CAS: 17095-24-8 MW: 995.68 MOLFM: C26-H23-N5-O19-S6 .4Na
SYN: REMAZOL BLACK B
TXDS: orl-rat TDLo:72 gm/kg/86W-I TFX:ETA TKORAS 3,53,67
scu-rat TDLo:20 gm/kg/71W-I TFX:ETA TKORAS 3,53,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6402600 2,7-NAPHTHALENEDISULFONIC ACID, 4-(2-CARBOXYPHENYLAZO)-3-HYDROXY-, TRISODIUM SALT
UPDT:8008 CAS: 1836-22-2 MW: 521.40 MOLFM: C17-H12-N2-O9-S2 .3Na
SYN: ACID ALIZARINE RED B * ACID ALIZARIN RED B * ACID ANTHRACENE RED G * ACID CHROME RED A * ACID CHROME RED B * ALIZARINE ACID RED B EXTRA * ALIZARINE CHROME RED BG * AZOCHROMAL TELESIO RED * BENZOIC ACID, 2-((2-HYDROXY-3,6-DISULFO-1-NAPHTHALENYL)AZO)-, TRISODIUM SALT (9CI) * BEACON RED * BRILLIANT LAKE B * BRILLIANT LAKE PBB * CARMINE 3B * CHROMACID FAST RED 3B * CHROME FAST RED 3B * CHROME FAST RED P * C.I. 16105 * C.I. MORDANT RED 9 * C.I. MORDANT RED 9, TRISODIUM SALT * DAINICHI PIGMENT SCARLET 3B * DIAMOND FAST RED BT * DIAMOND RED BHA * ENIACROMO RED B * ERIO CHROME RED PE * ERIOCHROME RED PE1 * EXT. D AND C RED NO. 2 * FENAXROM RED B * HISPACROM RED B * HUDSON CHROME RED B * IRGASOL RED 3BNS * JAVA CHROME RED PE * KENACHROME RED B * KITON FAST SCARLET 3B * KROMON GERANIUM LAKE * LAKE SCARLET 3B * LIGHTHOUSE CHROME RED B * UTHO SOL SCARLET 3BI * MAGRACROM RED A * MONOCHROME RED 2GL * MONOSOL SCARLET 3B * MONSOL SCARLET 3BS * OMEGA CHROME RED SB * ORALITH SCARLET 3B WATER SOLUBLE * PIGMENT FAST SCARLET 3B * PIGMENT RED 60 * PIGMENT SCARLET 879 * PIGMENT SCARLET 25A * PIGMENT SCARLET 2BAD * PIGMENT SCARLET 3B * PIGMENT SCARLET CP-1394 * PONTACHROME RED B * RESAMINE PINK 3B * SALICINE CHROME RED B * SANYO BRILLIANT CARMINE * SCARLET TONER H3B * SILOTERMO SCARLET B * SILOTON RED 3B * SOLOCHROME LEATHER PINK B * SOLOCHROME RED B * SOLOCHROME RED BS * SUPERCHROME RED B * SYTON FAST GERANIUM 3B * TERTROCHROME RED AB * VERSAL SCARLET 3BBA
MTDS: mmo-sal 500 ug/plate MUREAV 56,249,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6403500 2,7-NAPHTHALENEDISULFONIC ACID, 4-(4-CHLORO-6-ETHYLPHENYLAMINO-2-s-TRIAZINYLAMINO)-5- HYDROXY-6-(4-METHYL-2-SULFOPHENYLAZO)-, TRISODIUM SALT
UPDT:7904 CAS: 73816-74-7 MW: 816.16 MOLFM: C28-H21-Cl-N7-O10-S3 .3Na
SYN: CERVEN BRILANTNI OSTAZINOVA H-3B (Czech)
IRDS: eye-rbt 20 mg/24H SEV 28ZPAK -,234,72
TXDS: orl-rat LD50:5730 mg/kg 28ZPAK -,234,72

QJ6405000 3,6-NAPHTHALENEDISULFONIC ACID, 1,7-DIAMINO-8-HYDROXY-
UPDT:7901 CAS: 3545-88-8 MW: 354.34 MOLFM: C10-H10-N2-O7-S2
SYN: 1,7-DIAMINO-8-NAPHTHOL-3,6-DISULPHONIC ACID
TXDS: scu-rat LD50:66 mg/kg NATUAS 208,1219,65

QJ6410000 2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-((3,3'-DICHLORO-4,4'-BIPHENYLYLENE)-BIS(AZO))BIS(5-AMINO-4-HYDROXY-, TETRASODIUM SALT
UPDT:7901 CAS: 47897-65-4 MW: 1001.66 MOLFM: C32-H18-Cl2-N6-O14-S4 .4Na
SYN: AFRIDOL BLUE
TXDS: scu-rat TDLo:50 mg/kg/(8D preg) TFX:TER BIJOAK 91,14p,64
REVIEW: TOXICOLOGY REVIEW ADTEAS 1,131,66

QJ6412000 2,7-NAPHTHALENEDISULFONIC ACID, 4-(4,6-DICHLORD-s-TRIAZIN-2-YLAMINO)-5-HYDROXY-6-(2-HYDROXY- 5-NITROPHENYLAZO)-
UPDT:7904 CAS: 73826-58-1 MW: 632.29 MOLFM: C19-H11-Cl2-N7-O10-S2
SYN: CERN OSTAZINOVA H-N (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,234,72
eye-rbt 500 mg/24H SEV 28ZPAK -,234,72
TXDS: orl-rat LD50:9120 mg/kg 28ZPAK -,234,72

QJ6415000 2,7-NAPHTHALENEDISULFONIC ACID, 5-(3,5-DICHLORO-s-TRIAZINYLAMINO)-4-HYDROXY-3-PHENYLAZO-
UPDT:8012 CAS: 6522-86-7 MW: 571.39 MOLFM: C19-H12-Cl2-N6-O7-S2
SYN: CERVEN BRILANTNI OSTAZINOVA S-3B (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,235,72
TXDS: orl-rat LD50:7460 mg/kg 28ZPAK -,235,72

QJ6417000 1,5-NAPHTHALENEDISULFONIC ACID, 2-(6-(4,6-DICHLORO-s-TRIAZINYL)METHYLAMINO-1-HYDROXY-3- SULFONAPHTHYLAZD)-
UPDT:7904 CAS: 73816-73-8 MW: 715.54 MOLFM: C24-H16-Cl2-N6-O10-S3
SYN: ORANZ BRILANTNI OSTAZINOVA S-2R (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,237,72
eye-rbt 500 mg/24H SEV 28ZPAK -,237,72
TXDS: orl-rat LD50:8500 mg/kg 28ZPAK -,237,72

QJ6420000 2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-((3,3'-DIMETHDXY-4,4'-BIPHENYLYLENE)BIS(AZO))BIS(5-AMINO-4-HYDROXY-, TETRASODIUM SALT
UPDT:7908 CAS: 2429-74-5 MW: 996.88 MOLFM: C34-H28-N6-O16-S4 .4Na
SYN: AIREDALE BLUE D * AIZEN DIRECT SKY BLUE 5BH * AMANIL SKY BLUE * ATLANTIC SKY BLUE A * ATUL DIRECT SKY BLUE * AZINE SKY BLUE 5B * BELAMINE SKY BLUE A * BENZANIL SKY BLUE * BENZO SKY BLUE 5 * BENZO SKY BLUE A-CF * CHLORAMINE SKY BLUE A * CHLORAMINE SKY BLUE 4B * CHROME LEATHER PURE BLUE * C.I. 24400 * C.I. DIRECT BLUE 15 * C.I. DIRECT BLUE 15, TETRASODIUM SALT * CRESOTINE PURE BLUE * DIACOTTON SKY BLUE 5B * DIAMINE SKY BLUE CI * DIAPHTAMINE PURE BLUE * DIAZOL PURE BLUE 4B * DIPHENYL BRILLIANT BLUE * DIPHENYL SKY BLUE 6B * DIRECT BLUE 10G * DIRECT BLUE 15 * DIRECT BLUE HH * DIRECT PURE BLUE * DIRECT PURE BLUE M * DIRECT SKY BLUE A * ENIANIL PURE BLUE AN * FENAMIN SKY BLUE * HISPAMIN SKY BLUE 3B * KAYAKU DIRECT SKY BLUE 5B * MITSUI DIRECT SKY BLUE 5B * NAPHTAMINE BLUE 10G * NIAGARA BLUE 4B * NIAGARA SKY BLUE * NIPPON DIRECT SKY BLUE * NITTO DIRECT SKY BLUE 5B * PHENAMINE SKY BLUE A * PONTAMINE SKY BLUE 3BX * SHIKISO DIRECT SKY BLUE 5B * SKY BLUE 4B * SKY BLUE 5B * TERTRODIRECT BLUE F * VONDACEL BLUE HH
TXDS: scu-rat TDLo:150 mg/kg/(7-9D preg) TFX:TER ANREAK 123,313,55
REVIEW: TOXICOLOGY REVIEW ADTEAS 1,131,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6430000 6,8-NAPHTHALENEDISULFONIC ACID, 3,3'-((3,3'-DIMETHOXY-4,4'-BIPHENYLENE)BIS(AZO)BIS(5-AMINO-4-HYDROXY-, TETRASDDIUM SALT
UPDT:7908 CAS: 2610-05-1 MW: 996.88 MOLFM: C34-H28-N6-O16-S4 .4Na
SYN: AIREDALE BLUE FFD * AMANIL SKY BLUE 6B * AMANIL SKY BLUE FF * ATLANTIC RESIN FAST BLUE * ATLANTIC SKY BLUE 6B * ATLANTIC SKY BLUE FF * ATUL DIRECT SKY BLUE FB * AZINE BRILLIANT BLUE 6B * AZOCARD BLUE 6B * BELAMINE SKY BLUE FF * BENZANIL SKY BLUE FF * BENZANIL SUPRA BLUE 2GN * BENZO BRILLIANT BLUE 6BS * BRASILAMINA SKY BLUE 6B * BRILLIANT BENZO BLUE 6BA-CF * CALCODUR BLUE 6GFL * CALCODUR RESIN FAST BLUE * CALCOMINE SKY BLUE FF * CHICAGO SKY BLUE 6B * CHICAGO SKY BLUE 6B * CHLORAMINE FAST BLUE 8GSL * CHLORAZOL SKY BLUE FF * CHROME LEATHER SKY BLUE * C.I. 24410 * C.I. DIRECT BLUE 1 * C.I. DIRECT BLUE 1, TETRASODIUM SALT * CRESOTINE BLUE 6B * DIACOTTON SKY BLUE 6B * DIAPHTAMINE BLUE BS * DIAZINE SKY BLUE FF * DIAZOL PURE BLUE 6B * DIPHENYL BRILLIANT BLUE FF * DIRECT BLUE 6B * DIRECT BLUE 6BS * DIRECT BLUE FF * DIRECT BLUE FFN * DIRECT BRIGHT BLUE * DIRECT BRILLIANT BLUE FF * DIRECT BRILLIANT BLUE MFF * DIRECT BRILLIANT SKY BLUE 6B * DIRECT PURE BLUE 6B * DIRECT PURE BLUE FF * DIRECT SKY BLUE 6B * DIRECT SKY BLUE 6BS * DIRECT SKY BLUE FF * DIRECT SKY BLUE GREEN SHADE * DIRECT SKY BLUE GS * ENIANIL BRILLIANT BLUE FF * FENAMIN SKY BLUE 3F * FIXANOL SKY BLUE FF * HISPAMIN SKY BLUE 6B * INK BLUE 6B * JAPANOL BRILLIANT BLUE 6BXX * KAYAKU DIRECT SKY BLUE 6B * LUMICREASE BLUE 4GL * LUMICREASE SKY BLUE 6GUL * MITSUI DIRECT BRILLIANT BLUE 6B * NAPHTAMINE SKY BLUE DD * NIAGARA SKY BLUE 6B * NYANZA SKY BLUE 6B * PAPER BLUE 6B * PARAMINE SKY BLUE FF * PHENAMINE BRILLIANT BLUE 6B * PHENO SKY BLUE 6BX * PONTAMINE SKY BLUE * PONTAMINE SKY BLUE 6BX * PONTAMINE SKY BLUE 6BX GREENISH * PONTAMINE SKY BLUE 6x * PURE SKY BLUE 6B * PYRAZOL FAST BRILLIANT BLUE VP * SHIKISO DIRECT SKY BLUE 6B * SIRIUS SUPRA BLUE 4G * SKY BLUE 6B * SOLAR BLUE 4GL * TERTRODIRECT BLUE FF * VEGENTINE BLUE CSW * VONDACEL BLUE FF
TXDS: scu-rat TDLo:150 mg/kg/(7-9D preg) TFX:TER ANREAK 123,313,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6440000 1,3-NAPHTHALENEDISULFONIC ACID, 6,6'-((3,3'-DIMETHYL-4,4'-BIPHENYLYLENE)BIS(AZO))BIS (4-AMINO-5-HYDROXY-, TETRASODIUM SALT
UPDT:8010 CAS: 314-13-6 MW: 960.84 MOLFM: C34-H24-N6-O14-S4 .4Na
SYN: 4,4'-BIS(1-AMINO-8-HYDROXY-2,4-DISULFO-7-NAPHTHYLAZO)-3,3'-BITOLYL, TETRASODIUM SALT * 4,4'-BIS(7-(1-AMINO-8-HYDROXY-2,4-DISULFO)NAPHTHYLAZO)-3,3'-BITOLYL, TETRASODIUM SALT * 4,4'-BIS(1-AMINO-8-HYDROXY-2,4-DISULPHO-7-NAPHTHYLAZO)-3,3'-BITOLYL, TETRASODIUM SALT * 4,4'-BIS(7-(1-AMINO-8-HYDROXY-2,4-DISULPHO)NAPHTHYLAZO)-3,3'-BITOLYL, TETRASODIUM SALT * CHLORAZOL SKY BLUE FF * C.I. 23860 * C.I. DIRECT BLUE 53 * C.I. DIRECT BLUE 53, TETRASODIUM SALT * DIAMINE SKY BLUE FF * DIAZOBLEU * DIAZOL PURE BLUE BF * DYE EVANS BLUE * EVABLIN * EVANS BLUE * EVANS BLUE DYE * EVANS BLUE, SODIUM SALT * GEIGY-BLAU 536 * GEIGY BLUE 536, MED
TXDS: ipr-rat TDLo:850 mg/kg/34W-I TFX:ETA APHGBP 33,1,53
scu-rat TDLo:150 mg/kg/(7-9D preg) TFX:TER ANREAK 123,313,55
par-rat TDLo:100 mg/kg/(7D preg) TFX:TER ADTEAS 1,131,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,151,75
REVIEW: TOXICOLOGY REVIEW ADTEAS 1,131,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6475000 2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-((3,3'-DIMETHYL-4,4'-BIPHENYLYLENE)BIS(AZO))BIS(5- AMINO-4-HYDROXY-, TETRASODIUM SALT
UPDT:8010 CAS: 72-57-1 MW: 964.88 MOLFM: C34-H28-N6-O14-S4 .4Na
SYN: AMANIL SKY BLUE * AMANIL SKY BLUE R * AMIDINE BLUE 4B * AZIDINBLAU 3B * AZIDINE BLUE 3B * AZURRO DIRETTO 3B * BENCIDAL BLUE 3B * BENZAMINBLAU 3B * BENZAMINE BLUE * BENZAMINE BLUE 3B * BENZANIL BLUE 3BN * BENZANIL BLUE R * BENZOBLAU 3B * BENZO BLUE * BENZO BLUE 3B * BENZO BLUE 3BS * BLEU DIAMINE * BLEU DIAZOLE N 3B * BLEU DIRECTE 3B * BLEUE DIRETTO 3B * BLEU TRYPANE N * BLUE 3B * BLUE EMB * BRASILAMINA BLUE 3B * BRASILOL BLUE 3B * CENTRALINE BLUE 3B * CHLORAMINBLAU 3B * CHLORAMINE BLUE * CHLORAMINE BLUE 3B * CHLORAZOL BLUE 3B * CHROME LEATHER BLUE 3B * C.I. 23850 * C.I. DIRECT BLUE 14 * C.I. DIRECT BLUE 14, TETRASODIUM SALT * CONGOBLAU 3B * CONGO BLUE * CONGO BLUE 3B * CRESOTINE BLUE 3B * DIAMINBLAU 3B * DIAMINEBLUE * DIAMINE BLUE 3B * DIANILBLAU * DIANILBLAU M3G * DIANIL BLUE * DIANIL BLUE M3G * DIAPHTAMINE BLUE TH * DIAZINE BLUE 3B * DIAZOL BLUE 3B * DIPHENYL BLUE 3B * DIRECTBLAU 3B * DIRECT BLUE 2B * DIRECT BLUE 3BX * DIRECT BLUE D2B * DIRECT BLUE FFN * DIRECT BLUE M3G * DIRECT BLUE M3B * DIRECTAKOL BLUE 3BL * HISPAMIN BLUE 3BX * NAPHTAMINE BLUE 2B * NAPHTAMINE BLUE 3BX * NAPHTHAMINBLAU 3BX * NAPHTHAMINE BLUE 3BX * NAPHTHYLAMINE BLUE * NIAGARA BLUE * NIAGARA BLUE 3B * ORION BLUE 3B * PARAMINE BLUE 3B * PARXIBLEU * PARXIPAN * PONTAMINE BLUE 3BX * PYRAZOL BLUE 3B * PYROTROPBLAU * RENOLBLAU 3B * SODIUM DITOLYLDISAZOBIS-8-AMINO-1-NAPHTHOL-3,6-DISULFONATE * SODIUM DITOLYLDISAZOBIS-8-AMINO-1-NAPHTHOL-3,6-DISULPHONATE * TRIANOL DIRECT BLUE 3B * TRIAZOLBLAU 3BX * TRIPAN BLUE * TRYPANBLAU (German) * TRYPAN BLUE * TRYPAN BLUE BPC * TRYPAN BLUE SODIUM SALT * TRYPANE BLUE
MTDS: mmo-sat 250 ug/plate MUREAV 56,249,78
TXDS: ipr-rat TDLo:140 mg/kg/(8D preg) TFX:TER JEEMAF 15,281,60
ipr-rat LDLo:300 mg/kg PSEBAA 31,825,34

scu-rat LDLo:300 mg/kg PSEBAA 31,825,34
scu-rat TDLo:630 mg/kg/43W-I TFX:CAR BJEPAS 33,524,52
scu-rat TDLo:50 mg/kg/(8.5D preg) TFX:TER JEEMAF 11,175,63
ivn-rat LDLo:300 mg/kg PSEBAA 31,825,34
par-rat TDLo:500 mg/kg/(8D preg) TFX:TER TJADAB 15,32A,77
par-rat TDLo:250 mg/kg/10W-I TFX:ETA CANCAR 5,792,52
ipr-mus LDLo:350 mg/kg PSEBAA 31,825,34
ipr-mus TDLo:20 mg/kg/(9D preg) TFX:TER NCIMAV 2,41,60
scu-mus LD50:267 mg/kg NNAPBA 267,31,70
scu-mus TDLo:25 mg/kg/(8D preg) TFX:TER NNAPBA 267,31,70
ivn-mus LDLo:100 mg/kg PSEBAA 31,825,34
ipr-rbt LDLo:400 mg/kg PSEBAA 31,825,34
ivn-rbt LDLo:100 mg/kg PSEBAA 31,825,34
ipr-gpg LDLo:250 mg/kg PSEBAA 31,825,34
scu-gpg LDLo:300 mg/kg PSEBAA 31,825,34
scu-gpg TDLo:40 mg/kg/(11D preg) TFX:TER ANREAK 141,173,61
scu-rat TD :7500 mg/kg/86W-I TFX:NEO LAINAW 12,1221,63
scu-mus TD :1275 mg/kg/34W-I TFX:ETA APHGBP 33,1,53
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,267,75
REVIEW: TOXICOLOGY REVIEW ADTEAS 1,131,66
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW JOPDAB 59,1,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6480000 2,7-NAPHTHALENEDISULFONIC ACID, 2-HYDROXY-3-NITROSO-, DISODIUM SALT

UPDT:7901 CAS: 523-05-2 MW: 377.26 MOLFM: C10-H5-N-O8-S2 .2Na

SYN: 2-HYDROXY-3-NITROSO-2,7-NAPHTHALENEDISULFONIC ACID DISODIUM SALT

TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05619

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6500000 1,3-NAPHTHALENEDISULFONIC ACID, 7-HYDROXY-8-(PHENYLAZO)-, DISODIUM SALT

UPDT:8010 CAS: 1936-15-8 MW: 452.38 MOLFM: C16-H10-N2-O7-S2 .2Na

SYN: ACIDAL FAST ORANGE * ACID FAST ORANGE EGG * ACID FAST ORANGE G * ACID LEATHER ORANGE KG * ACID LEATHER ORANGE PGW * ACID LIGHT ORANGE G * ACID LIGHT ORANGE J * ACID LIGHT ORANGE JA EXPORT * ACID LIGHT ORANGE SX * ACID ORANGE 10 * ACID ORANGE G * ACID ORANGE 2G * ACID ORANGE GG * ACILAN ORANGE GX * APOCID ORANGE 2G * ATUL ACID CRYSTAL ORANGE G * BRASILAN ORANGE 2G * BUCACID FAST ORANGE G * CALCOCID FAST LIGHT ORANGE 2G * CERTICOL ORANGE GS * CETIL LIGHT ORANGE GG * C.I. 27 * C.I. 16230 * C.I. ACID ORANGE 10 * C.I. ACID ORANGE 10, DISODIUM SALT * C.I. FOOD ORANGE 4 * COLACID ORANGE G * CRYSTAL ORANGE 2G * ENIACID LIGHT ORANGE G * ERIO FAST ORANGE AS * FAST LIGHT ORANGE GA * FAST LIGHT ORANGE GA-CF * FAST ORANGE G * HEXACOL ORANGE GG CRYSTALS * HIDACID FAST ORANGE G * HIDACID FAST ORANGE 2G * HISPACID FAST ORANGE 2G * 7-HYDROXY-8-(PHENYLAZO)-1,3-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * 7-HYDROXY-8-(PHENYLAZO)-1,3-NAPHTHALENEDISULPHONIC ACID, DISODIUM SALT * JAVA ORANGE 2G * KITON FAST ORANGE G * INK ORANGE JSN * INTRACID FAST ORANGE G * NAPHTHALENE FAST ORANGE 2G * NAPHTHALENE FAST ORANGE 2GS * NCI-C53838 * NEKLACID FAST LIGHT ORANGE GG * NEKLACID FAST ORANGE 2G * ORANGE #10 * 1370 ORANGE * ORANGE BPC * ORANGE G * ORANGE 2G * ORANGE G (BIOLOGICAL STAIN) * ORANGE G BPC * ORANGE G DYE * ORANGE GG * ORANGE G (INDICATOR) * ORANGE GMP * 1-PHENYLAZO-2-NAPHTHOL-6,8-DISULFONIC ACID, DISODIUM SALT * 1-PHENYLAZO-2-NAPHTHOL-6,8-DISULPHONIC ACID, DISODIUM SALT * SCHULTZ NO 39 * SOLAR LIGHT ORANGE GX * STANDACOL ORANGE G * STRAIGHT ORANGE G * SULFACID LIGHT ORANGE J * TERTRACID LIGHT ORANGE G * UNITERTRACID LIGHT ORANGE G * VENDACID LIGHT ORANGE 2G * WOOL ORANGE G * WOOL ORANGE 2G * XYLENE FAST ORANGE G

REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,181,75

STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6530000 1,3-NAPHTHALENEDISULFONIC ACID, 7-HYDROXY-8-((4-SULFO-1-NAPHTHYL)AZO)-, TRISODIUM SALT

UPDT:8004 CAS: 2611-82-7 MW: 607.51 MOLFM: C20-H14-N2-O10-S3 .3Na

SYN: ACIDAL BRIGHT PONCEAU 3R * ACID BRILLIANT SCARLET 3R * ACID PONCEAU 4R * ACID RED 18 * ACID SCARLET 3R * ACID SCARLET 4R * ACID SCARLET 3RZ * ACILAN SCARLET V3R * AIZEN BRILLIANT SCARLET 3RH * ATUL ACID SCARLET 3R * ATUL SCARLET F * BRILLIANT PONCEAU 3R * BRILLIANT PONCEAU 4R * BRILLIANT PONCEAU 5R * BRILLIANT PONCEAU 4RC * BRILLIANT PONCEAU 4RC SPECIALLY PURE * BRILLIANT PONCEAU 3RF * BRILLIANT SCARLET * BRILLIANT SCARLET 3R * BRILLIANT SCARLET 4R * BUCACID BRILLIANT SCARLET 3R * CALCOCID BRILLIANT SCARLET 3RN * CERTICOL PONCEAU 4RS * CILEFA PONCEAU 4R * COCCINE * COCCIN RED * COCHINEAL RED A * COCHINEAL RED A SPECIALLY PURE * COCHINEAL RED AR * COLACID PONCEAU 4R * C.I. 16255 * C.I. ACID RED 18 * C.I. ACID RED 18, TRISODIUM SALT * C.I. FOOD RED 7 * CRIMSON SX * CUROL BRIGHT RED 4R * DAISHIKI BRILLIANT SCARLET 3R * EDICOL SUPRA PONCEAU 4R * EUROCERT COCHINEAL RED A * FENAZO SCARLET 3R * FOOD RED 6 * FOOD RED 7 * FOOD RED No. 102 * HD PONCEAU 4R * HD PONCEAU 4R SUPRA * HEXACOL PONCEAU 4R * HIDACID FAST SCARLET 3R * HISPACID BRILLIANT SCARLET 3BF * JAVA SCARLET 3R * KAYAKU ACID BRILLIANT SCARLET 3R * KAYAKU FOOD COLOUR RED NO. 102 * KITON SCARLET 4R * KOCHINEAL RED A FOR FOOD * NAPHTHALENE INK SCARLET 4R * NAPHTHALENE SCARLET 4R * NAPHTHALENE SCARLET 4RS * NEKLACID RED 3R * NEKLACID RED 4R * NEW COCCIN * NEW COCCINE * NEW COCCINE EXTRA CONC A EXPORT * NEW COCCINE EXTRA PURE A * PONCEAU 4R * PONCEAU 4R ALUMINUM LAKE * PONCEAU 4RE * PONCEAU 4RE.FQ * PONCEAU 4RF * PONCEAU 4RT * PONTACYL SCARLET BR * PURPLE RED * PURPLE 5X * RAKUTO BRILLIANT SCARLET 3R * 1578 RED * SAN-EI BRILLIANT SCARLET 3R * STRAWBERRY RED A GEIGY * SUGAI BRILLIANT SCARLET 3R * 1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-6,8-DISULPHONIC ACID, TRISODIUM SALT * SX PURPLE * SYMULON ACID BRILLIANT SCARLET 3R * TAKAOKA BRILLIANT SCARLET 3R * VICTORIA SCARLET 3R * VICTORIA SCARLET RED

TXDS: orl-rat TDLo:428 gm/kg/64W-I TFX:ETA VPITAR 29,61,70
ipr-rat LD50:600 mg/kg FCTXAV 5,187,67
ipr-mus LD50:1600 mg/kg FCTXAV 5,187,67

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6550000 2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-((4-SULFO-1-NAPHTHYL)AZO)-, TRISODIUM SALT

UPDT:8010 CAS: 915-67-3 MW: 604.48 MOLFM: C20-H11-N2-O10-S3 .3Na

SYN: ACETACID RED 2BR * ACID AMARANTH * ACID AMARANTH I * ACID AMARANTH N * ACID LEATHER RED 12BW * ACID LEATHER RUBINE S * ACILAN RED SE * AIZEN AMARANTH * AMACID AMARANTH * AMARANTH * AMARANTH A * AMARANTH B * AMARANTH BPC * AMARANTHE * AMARANTHE USP (biological stain) * AMARANTH EXTRA * AMARANTH LAKE * AMARANTH S * AMARANTH S SPECIALLY PURE * AMARANTH USP * AMARANTH WS * AZO RED R * AZO RUBINE S * AZO RUBINE SF * AZO RUBINE S.FQ * AZORUBIN S * AZO RUBY S * BORDEAUX * BORDEAUX S * BORDEAUX S EXTRA CONC A EXPORT * BORDEAUX S EXTRA PURE A * CALCOCID AMARANTH * CANACERT AMARANTH * CERTICOL AMARANTH S * C.I. 16185 * C.I. ACID RED 27 * C.I. ACID RED 27, TRISODIUM SALT * C.I. FOOD RED 9 * CILEFA RUBINE 2B * DAISHIKI AMARANTH * DOLKWAL AMARANTH * DYE FDC RED 2 * EDICOL AMARANTH * EDICOL SUPRA AMARANTH A * EUROCERT AMARANTH * FAST RED * FD AND C RED NO. 2 * FD AND C RED NO. 2-ALUMINUM LAKE * FOOD RED 2 * FRUIT RED A GEIGY * HD AMARANTH B * HD AMARANTH SUPRA * HEXACERT RED NO. 2 * HEXACOL AMARANTH B EXTRA * HIDACID AMARANTH * HISPACID RED AM * 2-HYDROXY-1,1'-AZONAPHTHALENE-3,6,4'-TRISULFONIC ACID TRISODIUM SALT * 3-HYDROXY-4-((4-SULFO-1-NAPHTHALENYL)AZO)-2,7-NAPHTHLENEDISULFONIC ACID, TRISODIUM SALT * 3-HYDROXY-4-((4-SULPHO-1-NAPHTHYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID, TRISODIUM SALT * 3-HYDROXY-4-((4-SULPHO-1-NAPHTHALENYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID, TRISODIUM SALT * 3-HYDROXY-4-((4-SULPHO-1-NAPHTHYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID, TRISODIUM SALT * JAVA AMARANTH * KAYAKU AMARANTH * KAYAKU FOOD COLOUR RED NO. 2 * KCA FOODCOL AMARANTH A * KITON RUBINE S * LISSAMINE AMARANTH AC * L-RED 3 * MAPLE AMARANTH * NAPHTHOL RED B * NAPHTHOL RED C * NAPHTHOL RED LZS * NAPHTHOL RED O * NAPHTHOL RED S * NAPHTHOL RED S CONC. SPECIALLY PURE * NAPHTHOL RED SI * NAPHTHOL RED S SPECIALLY PURE * NEKLACID RED A * RAKUTO AMARANTH * RASPBERRY RED for JELLIES * 1302 RED * 1308 RED * RED DYE NO 2 * RED NO 2 * SAN-EI AMARANTH * S-AZO RUBINE * SHIKISO AMARANTH * SOLAR RED O * 1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID TRISODIUM SALT * 1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, TRISODIUM SALT * TAKAOKA AMARANTH * TERTRACID RED A * TOYO AMARANTH * TRISODIUM SALT of 1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID * TRISODIUM SALT of 1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID * USACERT RED NO 2 * VICTORIA RUBINE O * VICTORIA RUBINE O for FOOD * WHORTLEBERRY RED * WOOL BORDEAUX 6BK * WOOL RED * WOOL RED 40F

MTDS: cyt-ham:fbr 1 gm/L/48H MUREAV 48,337,77
TXDS: orl-rat TDLo:1500 ug/kg/(preg) TFX:TER VPITAR 29,66,70
orl-rat TDLo:680 gm/kg/14W-I TFX:CAR VPITAR 29,61,70
ipr-mus LD50:1000 mg/kg FCTXAV 14,163,76
ivn-ham TDLo:100 mg/kg/(8D preg) TFX:TER 8ECTA6 22,175,79
orl-rat TD :1200 gm/kg/78W-C TFX:CAR GASTAB 23,1,53
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,41,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 14,127,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6650000 2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-, DISODIUM SALT

UPDT:8007 CAS: 3564-09-8 MW: 494.47 MOLFM: C19-H16-N2-O7-S2 .2Na

SYN: A.F. RED NO. 1 * C.I. 16155 * C.I. FOOD RED 6 * C.I. FOOD RED 6, DISODIUM SALT * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONATE * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULPHONATE * DISODIUM 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULPHONIC ACID * DOLKWAL PONCEAU 3R * EXT D and C RED No. 15 * FD and C RED No. 1 * 3-HYDROXY-4-((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * 3-HYDROXY-4((2,4,5-TRIMETHYLPHENYL)AZO)-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * MAPLE PONCEAU 3R * PONCEAU 3R * PONCEAU RN * PONCEAU 3R LAKE * PONCEAU 3RN * PONCEAU 3R SODIUM SALT * SODIUM CUMENEAZO-beta-NAPHTHOL DISULFONATE * SODIUM CUMENEAZO-beta-NAPHTHOL DISULPHONATE * USACERT RED No. 1

TXDS: orl-rat TDLo:730 gm/kg/2Y-C TFX:CAR TXAPA9 5,105,63
orl-mus TDLo:1640 gm/kg/65W-C TFX:CAR TXAPA9 3,509,61
imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 17,127,63
orl-mus TD :1140 gm/kg/68W-C TFX:ETA TXAPA9 5,105,63
orl-rat TD :200 gm/kg/24W-C TFX:NEO TXAPA9 5,105,63
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,199,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 14,127,74
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71

QJ6825000 2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-(2,4-XYLYLAZO)-, DISODIUM SALT

UPDT:8007 CAS: 3761-53-3 MW: 480.44 MOLFM: C18-H14-N2-O7-S2 .2Na

SYN: ACETACID RED J * ACIDAL PONCEAU G * ACID LEATHER RED KPR * ACID LEATHER RED P2R * ACID LEATHER SCARLET 1RW * ACID PONCEAU R * ACID PONCEAU 2RL * ACID PONCEAU SPECIAL * ACID RED 26 * ACID SCARLET * ACID SCARLET 2R * ACID SCARLET 2RN * ACID SCARLET 2R FOR LAKES * ACID SCARLET 3R FOR LAKES BLUISH * ACID SCARLET 2RL * ACID SCARLET 2RN * ACILAN PONCEAU RRL * AHCOCID FAST SCARLET R * AIZEN PONCEAU RH * AMACID LAKE SCARLET 2R * AMACID SCARLET 2R * BRILLIANT PONCEAU G * CALCOCID 2RIL * CALCOCID SCARLET 2R * CALCOCID SCARLET 2RIL * CALCOLAKE SCARLET 2R * CERTICOL PONCEAU MXS * C.I. 79 * C.I. 16150 * C.I. ACID RED 26 * C.I. ACID RED 26, DISODIUM SALT * C.I. FOOD RED 5 * COLACID PONCEAU SPECIAL * COMACID SCARLET 2R * D&C RED NO. 5 * 4-((2,4-DIMETHYLPHENYL)AZO)-3-HYDROXY-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * 4-((2,4-DIMETHYLPHENYL)AZO)-3-HYDROXY-2,7-NAPHTHALENEDISULPHONIC ACID, DISODIUM SALT * DISODIUM (2,4-DIMETHYLPHENYLAZO)-2-HYDROXYNAPHTHALENE-3,6-DISULFONATE * DISODIUM (2,4-DIMETHYLPHENYLAZO)-2-HYDROXYNAPHTHALENE-3,6-DISULPHONATE * DISODIUM SALT OF 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID * DISODIUM SALT OF 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID * EDICOL PONCEAU RS * EDICOL SUPRA PONCEAU R * FENAZO SCARLET 2R * FOOD RED NO. 101 * HEXACOL PONCEAU MX * HEXACOL PONCEAU 2R * HIDACID SCARLET 2R * HISPACID PONCEAU R * 3-HYDROXY-4-((2,4-XYLYLAZO)-2,7-NAPHTHALENEDISULFONIC ACID, DISODIUM SALT * 3-HYDROXY-4-((2,4-XYLYLAZO)-2,7-NAPHTHALENEDISULPHONIC ACID, DISODIUM SALT * JAVA PONCEAU 2R * KITON PONCEAU R * KITON PONCEAU 2R * KITON SCARLET 2RC * LAKE PONCEAU * LAKE SCARLET R * LAKE SCARLET 2RBM * NAPHTHALENE LAKE SCARLET R * NAPHTHALENE SCARLET R * NAPHTHAZINE SCARLET 2R * NEKLACID RED RR * NEW PONCEAU 4R * PAPER RED HRR * PIGMENT PONCEAU R * PONCEAU BNA * PONCEAU DE XYLIDINE * PONCEAU FR * PONCEAU G * PONCEAU GR * PONCEAU J * PONCEAU MX * PONCEAU NR * PONCEAU PXM * PONCEAU R * PONCEAU 2R * PONCEAU R (BIOLOGICAL STAIN) * PONCEAU 2R (BIOLOGICAL STAIN) * PONCEAU 2RE * PONCEAU RED * PONCEAU RED R * PONCEAU 2R EXTRA A EXPORT * PONCEAU RG * PONCEAU 2RL * PONCEAU RS * PONCEAU RR * PONCEAU RR TYPE 8019 * PONCEAU 2RX * PONCEAU XYLIDINE * PONCEAU XYLIDINE (BIOLOGICAL STAIN) * 1695 RED * RED FOR LAKES J * RED R * SCARLET R * SCARLET 2R * SCARLET 2RB * SCARLET 2RL * SCARLET 2RL BLUISH * SCARLET RRA * SCHULTZ NO. 95 * TERTRACID PONCEAU 2R * XYLIDINE PONCEAU * XYLIDINE PONCEAU 3RS * XYLIDINE RED * 1-XYLYLAZO-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT * 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, DISODIUM SALT * 1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, DISODIUM SALT * 1-XYLYLAZO-2-NAPHTHOL-3,6-DISULPHONIC ACID, DISODIUM SALT

TXDS: orl-mus TDLo:136 gm/kg/81W-C TFX:CAR FCTXAV 6,591,68
ipr-mus LD50:2000 mg/kg FCTXAV 4,375,66
orl-mus TD :35 gm/kg/52W TFX:ETA BJCAAI 10,653,56
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,189,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE (DOT) see: QJ0525000

1-NAPHTHALENETHANETHIOL, S-(2-DIETHYLAMINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5207000

1-NAPHTHALENETHANETHIOL, S-(2-DIMETHYLAMINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5217000

1-NAPHTHALENETHANETHIOL, S-(2-MORPHOLINOETHYL)-beta-(TETRAHYDROFURFURYL)- see: LU5221000

1-NAPHTHALENETHANETHIOL, S-(2-PIPERIDINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5235000

1-NAPHTHALENETHANETHIOL, S-(2-PYRROLIDINOETHYL)-beta-(TETRAHYDROFURFURYL)- see: LU5240000

QJ6900000 NAPHTHALENE, 2-ETHOXY-

UPDT:8007 CAS: 93-18-5 MW: 172.24 MOLFM: C12-H12-O

SYN: BROMELIA * 2-ETHOXYNAPHTHALENE * ETHYL beta-NAPHTHOLATE * ETHYL beta-NAPHTHYL ETHER * ETHYL 2-NAPHTHYL ETHER * beta-NAPHTHOL ETHYL ETHER * 2-NAPHTHOL ETHYL ETHER * NEROLIN * NEROLINE * NEROLIN II * NEROLIN NEW

IRDS: skn-rbt 500 mg/24H MOD — FCTXAV 13,681,75
TXDS: orl-rat LD50:3110 mg/kg — FCTXAV 13,681,75
ipr-mus LD50:100 mg/kg — NTIS** AD691-490
ivn-mus LD50:100 mg/kg — CSLNX* NX#00191

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ6950000 NAPHTHALENE, 1-ETHYL-
UPDT:7901 CAS: 1127-76-0 MW: 156.24 MOLFM: C12-H12
SYN: 1-ETHYLNAPHTHALENE
TXDS: orl-rat LDLo:5000 mg/kg — 28ZRAQ -,55,60

QJ6960000 NAPHTHALENE, 2-ETHYL-
UPDT:7901 CAS: 939-27-5 MW: 156.24 MOLFM: C12-H12
SYN: 2-ETHYLNAPHTHALENE
TXDS: orl-rat LDLo:5000 mg/kg — 28ZRAQ -,55,60

QJ6963000 1-NAPHTHALENEETHYLAMINE
UPDT:8012 MW: 171.26 MOLFM: C12-H13-N
SYN: 2-(1-NAPHTHYL)ETHYLAMINE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#07487

QJ6965000 1-NAPHTHALENEETHYLAMINE, beta-(2-BUTENYL)-N-(2-DIETHYLAMINOETHYL)-, BIOXALATE
UPDT:7901 CAS: 10337-44-7 MW: 504.64 MOLFM: C22-H32-N2 .2C2-H2-O4
SYN: beta-(2-BUTENYL)-N-(2-DIETHYLAMINOETHYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE * 4-HEXENYLAMINE, 2-(1-NAPHTHYL)-N-(2-DIETHYLAMINOETHYL)-, BIOXALATE
TXDS: ivn-mus LD50:20 mg/kg — CHTPBA 3,121,68

QJ6970000 1-NAPHTHALENEETHYLAMINE, beta-(2-BUTENYL)-N-(2-MORPHOLINOETHYL)-, DIHYDROCHLORIDE, HEMIHYDRATE
UPDT:7901 CAS: 73826-59-2 MW: 404.24 MOLFM: C22-H30-N-O .2Cl-H .1/2H2-O
SYN: beta-(2-BUTENYL)-N-(2-MORPHOLINOETHYL)-1-NAPHTHALENEETHYLAMINE DIHYDROCHLORIDE HEMIHYDRATE * 4-HEXENYLAMINE, N-(2-MORPHOLINOETHYL)-2-(1-NAPHTHYL)-, DIHYDROCHLORIDE, HEMIHYDRATE
TXDS: ivn-mus LD50:27 mg/kg — CHTPBA 3,121,68

QJ6975000 1-NAPHTHALENEETHYLAMINE, beta-(2-BUTENYL)-N-(2-PIPERIDINOETHYL)-, BIOXALATE
UPDT:7901 CAS: 10337-46-9 MW: 502.64 MOLFM: C23-H32-N .2C2-H2-O4
SYN: beta-(2-BUTENYL)-N-(2-PIPERIDINOETHYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE * 4-HEXENYLAMINE, 2-(1-NAPHTHYL)-N-(2-PIPERIDINOETHYL)-, BIOXALATE
TXDS: ivn-mus LD50:30 mg/kg — CHTPBA 3,121,68

QJ6980000 1-NAPHTHALENEETHYLAMINE, beta-(2-BUTENYL)-N-(2-PYRROLIDINOETHYL)-, BIOXALATE
UPDT:7901 CAS: 10337-43-8 MW: 488.61 MOLFM: C22-H30-N .2C2-H2-O4
SYN: beta-(2-BUTENYL)-N-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE * 4-HEXENYLAMINE, 2-(1-NAPHTHYL)-N-(2-PYRROLIDINOETHYL)-, BIOXALATE
TXDS: ivn-mus LD50:35 mg/kg — CHTPBA 3,121,68

QJ7000000 NAPHTHALENEETHYLAMINE, beta-CHLORO-N-ISOPROPYL-, HYDROCHLORIDE
UPDT:8007 CAS: 20794-96-1 MW: 284.25 MOLFM: C15-H18-Cl-N .Cl-H
SYN: beta-CHLORO-N-ISOPROPYL-2-NAPHTHALENEETHYLAMINE HYDROCHLORIDE
TXDS: orl-mus TDLo:18 gm/kg/11W-C TFX:ETA — NATUAS 207,594,65

QJ7010000 1-NAPHTHALENEETHYLAMINE, N-(2-DIETHYLAMINOETHYL)-beta-(2-PROPENYL)-, BIOXALATE
UPDT:7901 CAS: 10337-41-4 MW: 490.61 MOLFM: C21-H30-N2 .2C2-H2-O4
SYN: N-(2-DIETHYLAMINOETHYL)-beta-(2-PROPENYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE * 4-PENTENYLAMINE, N-(2-DIETHYLAMINOETHYL)-2-(1-NAPHTHYL)-, BIOXALATE
TXDS: ivn-mus LD50:28 mg/kg — CHTPBA 3,121,68

1-NAPHTHALENEETHYLAMINE, N-(2-DIETHYLAMINOETHYL)-beta-TETRAHYDROFURFURYL-, DIPHOSPHATE see: LU5810000

QJ7011400 1-NAPHTHALENEETHYLAMINE, beta-DIMETHYLAMINO-, DIHYDROBROMIDE
UPDT:8007 MW: 376.18 MOLFM: C14-H18-N2 .2Br-H
SYN: beta-DIMETHYLAMINO-1-NAPHTHALENEETHYLAMINE DIHYDROBROMIDE * N,N-DIMETHYL-1-(1-NAPHTHYL)ETHYLENEDIAMINE DIHYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#07684

1-NAPHTHALENEETHYLAMINE, N-(2-MORPHOLINOETHYL)-beta-(TETRAHYDROFURFURYL)-, BIOXALATE see: LU5830000

QJ7015000 1-NAPHTHALENEETHYLAMINE, N-(2-PIPERIDINOETHYL)-beta-(2-PROPENYL)-, BIOXALATE
UPDT:7901 CAS: 10337-42-5 MW: 502.62 MOLFM: C22-H30-N2 .2C2-H2-O4
SYN: 4-PENTENYLAMINE, 2-(1-NAPHTHYL)-N-(2-PIPERIDINOETHYL)-, BIOXALATE * N-(2-PIPERIDINOETHYL)-beta-(2-PROPENYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE
TXDS: ivn-mus LD50:31 mg/kg — CHTPBA 3,121,68

1-NAPHTHALENEETHYLAMINE, N-(2-PIPERIDINOETHYL)-beta-TETRAHYDROFURFURYL-, BIOXALATE see: LU5870000

QJ7017000 1-NAPHTHALENEETHYLAMINE, beta-(2-PROPENYL)-N-(2-PYRROLIDINOETHYL)-, BIOXALATE
UPDT:7901 CAS: 10337-42-5 MW: 488.59 MOLFM: C21-H28-N2 .2C2-H2-O4
SYN: 4-PENTENYLAMINE, 2-(1-NAPHTHYL)-N-(2-PYRROLIDINOETHYL)-, BIOXALATE * beta-(2-PROPENYL)-N-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE
TXDS: ivn-mus LD50:38 mg/kg — CHTPBA 3,121,68

QJ7020000 NAPHTHALENEETHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-2-ETHYL-7-METHOXY-1-METHYL-, HYDRDCHLORIDE
UPDT:7901 CAS: 63766-02-9 MW: 311.94 MOLFM: C18-H29-N-O .Cl-H
SYN: 1-(2-DIMETHYLAMINOETHYL)-2-ETHYL-1-METHYL-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg — 31ZPAG 2,137,66

QJ7040000 1-NAPHTHALENEETHYLAMINE, 1,2,3,4-TETRAHYDRD-N,N-DIMETHYL-7-METHOXY-1-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-03-0 MW: 311.94 MOLFM: C18-H29-N-O .Cl-H
SYN: NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-7-METHOXY-1-PROPYL-, HCl
TXDS: scu-mus LDLo:200 mg/kg — 31ZPAG 2,137,66

QJ7055000 1-NAPHTHALENEETHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-04-1 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: 1-(2-DIMETHYLAMINOETHYL)-1-METHYL-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE * NAPHTHALENE, 1-(2-DIMETHYLAMINOETHYL)-1-METHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:362 mg/kg — 31ZPAG 2,137,66

QJ7070000 1-NAPHTHALENEETHYLAMINE, 1,2,3,4-TETRAHYDRO-7-METHOXY-N,N,1,2-TETRAMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63766-05-2 MW: 342.37 MOLFM: C17-H27-N-O Br-H
SYN: 1,2-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-7-METHOXY-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROBROMIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1,2-DIMETHYL-1-(2-(DIMETHYLAMINO)ETHYL)-7-METHOXY-, HBr
TXDS: scu-mus LD50:649 mg/kg — 31ZPAG 2,137,66

QJ7085000 1-NAPHTHALENEETHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N,1,2-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 62766-06-3 MW: 267.88 MOLFM: C16-H25-N Cl-H
SYN: 1,2-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1,2-DIMETHYL-1-(2-DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:411 mg/kg — 31ZPAG 2,137,66

NAPHTHALENE, 6-ETHYL-1,2,3,4-TETRAHYDRO-1,1,4,4-TETRAMETHYL- see: QK3880500
NAPHTHALENE FAST ORANGE 2G see: QJ6500000
NAPHTHALENE FAST ORANGE 2GS see: QJ6500000

QJ7100000 NAPHTHALENE, 1-FLUORO-
UPDT:7908 CAS: 321-38-0 MW: 146.17 MOLFM: C10-H7-F
SYN: alpha-FLUORONAPHTHALENE
TXDS: orl-rat LDLo:380 mg/kg — JLCMAK 22,1133,37
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ7125000 NAPHTHALENE, 2-(2-FLUOROETHOXY)-
UPDT:7907 CAS: 325-24-6 MW: 190.22 MOLFM: C12-H11-F-O
SYN: ETHER, 2-FLUOROETHYL 2-NAPHTHYL * 2-(2-FLUOROETHOXY)NAPHTHALENE * 2-FLUOROETHYL beta-NAPHTHYL ETHER * 2-FLUOROETHYL 2-NAPHTHYL ETHER * 2-NAPHTHYL 2-FLUOROETHYL ETHER
TXDS: ipr-mus LD50:60 mg/kg — 3DZFAF -,140,59
scu-mus LDLo:60 mg/kg — JCSOA9 -,773,49
REVIEW: TOXICOLOGY REVIEW — CMREAY 48,225,51

NAPHTHALENE, 8-FLUORO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2555000
NAPHTHALENE GREEN G see: BQ4375000

QJ7350000 NAPHTHALENE, HEXACHLORO-
UPDT:7908 CAS: 1335-87-1
SYN: HEXACHLORONAPHTHALENE
TXDS: orl-ctl LDLo:11 mg/kg — AVSCB8 13,101,69
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 (skin) — DTLVS* 4,214,80
REVIEW: TOXICOLOGY REVIEW — AVSCB8 13,101,69
REGS: OSHA STANDARD-air:TWA 200 ug/m3 [skin] (SCP-H) — FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S100
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE, 1,2,4a,5,8,8a-HEXAHYDRO-4,7-DIMETHYL-1-(1-METHYLETHYL)- see: EU9550000
NAPHTHALENE INK SCARLET 4R see: QJ6530000
NAPHTHALENE, 8-ISOBUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2560000
NAPHTHALENE, ISOTHIOCYANATO- see: NX9100000
NAPHTHALENE, 8-ISOVALERYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2565000
NAPHTHALENE LAKE GREEN G see: BQ4375000
NAPHTHALENE LAKE SCARLET R see: QJ6825000
NAPHTHALENE LEATHER GREEN G see: BQ4375000
1-NAPHTHALENEMETHANOL, 1-AMINO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QJ9375000
1-NAPHTHALENEMETHANOL, 1-(DIMETHYLAMINO)-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QJP425000

QJ9000000 1-NAPHTHALENEMETHANOL, alpha-((DIMETHYLAMINO)METHYL)-
UPDT:7901 CAS: 23919-71-3 MW: 215.32 MOLFM: C14-H17-N-O
TXDS: ipr-mus LD50:200 mg/kg — QJPPAL 14,16,41

QJ9010000 1-NAPHTHALENEMETHANOL, alpha-(DIMETHYLAMINOMETHYL)-7-METHOXY-
UPDT:7901 CAS: 63766-08-3 MW: 245.35 MOLFM: C15-H19-N-O2
SYN: DIMETHYLAMINOMETHYL-7-METHOXY-1-NAPHTHYLCARBINOL
TXDS: ipr-mus LD50:175 mg/kg — QJPPAL 14,16,41

QJ9100000 2-NAPHTHALENEMETHANOL, alpha-((ISOPROPYLAMINO)METHYL)-
UPDT:8004 CAS: 54-80-8 MW: 229.35 MOLFM: C15-H19-N-O
SYN: ALDERLIN * COMPOUND 38,174 * INETOL * 2-ISOPROPYLAMINO-1-(NAPHTH-2-YL)ETHANOL * 2-ISOPROPYLAMINO-1-(2-NAPHTHYL)ETHANOL * (2-NAPHTHYL)-1-ISOPROPYLAMINOETHANOL * NAPHTHYLISOPROTERENOL * NEATHALIDE * NETALID * NETH * NETHALIDE * PRONETALOL * PRONETHALOL
MTDS: dns-hmn:hla 100 umol/L — CNREA8 38,2621,78
TXDS: orl-rat LD50:900 mg/kg — LANCAO 2,311,62
ivn-rat LD50:50 mg/kg — LANCAO 2,311,62
orl-mus LD50:337 mg/kg — JPETAB 149,161,65
ipr-mus LD50:124 mg/kg — JPETAB 149,161,65
ivn-mus LD50:45 mg/kg — BJPCAL 25,577,65
unk-mus TDLo:200 mg/kg TFX:ETA — BMJOAE 2,1266,63

QJ9275000 NAPHTHALENEMETHANOL, alpha-((ISOPROPYLAMINO)METHYL)-, HYDROCHLORIDE
UPDT:8007 CAS: 51-02-5 MW: 281.81 MOLFM: C15-H19-N-O2 Cl-H
SYN: ALDERLIN HYDROCHLORIDE * (CI 38174 * ICI HYDROCHLORIDE * INETOL * alpha-((ISOPROPYLAMINO)METHYL)-2-NAPHTHALENEMETHANOL HYDROCHLORIDE * 2-ISOPROPYLAMINO-1-(2-NAPHTHYL)ETHANOL HYDROCHLORIDE * alpha-(((1-METHYLETHYL)AMINO)METHYL)-2-NAPHTHALENEMETHANOL HYDROCHLORIDE * NAPHTHYLISOPROTERENOL HYDROCHLORIDE * NETHALIDE HYDROCHLORIDE * PRONETHALOL HYDROCHLORIDE
TXDS: orl-mus LD50:512 mg/kg — BJPCAL 25,577,65
orl-mus TDLo:10 gm/kg/25W-C TFX:ETA — NATUAS 207,594,65
ipr-mus LD50:145 mg/kg — AIPTAK 195,57,72
ivn-mus LD50:45 mg/kg — BJPCAL 25,577,65
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 13,227,77

QJ9330000 1-NAPHTHALENEMETHANOL, 7-METHOXY-alpha-(PIPERIDINOMETHYL)-
UPDT:7901 CAS: 63766-09-6 MW: 286.40 MOLFM: C18-H24-N-O2
TXDS: ipr-mus LD50:175 mg/kg — QJPPAL 14,16,41

QJ9350000 1-NAPHTHALENEMETHANOL, alpha-(PIPERIDINOMETHYL)-
UPDT:7901 CAS: 63766-10-9 MW: 256.40 MOLFM: C17-H22-N-O
TXDS: ipr-mus LD50:250 mg/kg — QJPPAL 14,16,41

QJ9375000 1-NAPHTHALENEMETHANOL, 1,2,3,4-TETRAHYDRO-1-AMINO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-11-0 MW: 243.76 MOLFM: C12-H17-N-O2 Cl-H
SYN: 1-HYDROXYMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * 1-NAPHTHALENEMETHANOL, 1-AMINO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-1-(HYDROXYMETHYL)-5-METHOXY-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg — JMCMAR 16,1003,73

QJ9380000 2-NAPHTHALENEMETHANOL, 5,6,7,8-TETRAHYDRO-alpha-((sec-BUTYLAMINO)METHYL)-, HYDROCHLORIDE
UPDT:7907 CAS: 1506-12-3 MW: 283.88 MOLFM: C16-H25-N-O Cl-H
SYN: BUTIDRINE * 2-sec-BUTYLAMINO-1-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)-ETHANOL HYDROCHLORIDE * RECETAN * 5,6,7,8-TETRAHYDRO-alpha-((1-METHYLPROPYL)AMINO)METHYL)-2-NAPHTHALENEMETHANOL HYDROCHLORIDE
TXDS: orl-mus LD50:235 mg/kg — ARZNAD 18,48,68
ivn-mus LD50:20200 ug/kg — ARZNAD 18,48,68

QJ9385000 2-NAPHTHALENEMETHANOL, 5,6,7,8-TETRAHYDRO-alpha-((sec-BUTYLAMINO)METHYL)-, HYDROCHLORIDE (R,R)
UPDT:7907 CAS: 5803-79-2 MW: 283.88 MOLFM: C16-H25-N-O Cl-H
SYN: (R,R)-2-sec-BUTYLAMINO-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)ETHANOL HYDROCHLORIDE
TXDS: orl-mus LD50:590 mg/kg — ARZNAD 18,48,68
ivn-mus LD50:28500 ug/kg — ARZNAD 18,48,68

QJ9388000 2-NAPHTHALENEMETHANOL, 5,6,7,8-TETRAHYDRO-alpha-((sec-BUTYLAMINO)METHYL)-, HYDROCHLORIDE (R,S)
UPDT:7907 MW: 283.88 MOLFM: C16-H25-N-O Cl-H
SYN: (R,S)-2-sec-BUTYLAMINO-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)ETHANOL HYDROCHLORIDE
TXDS: orl-mus LD50:482 mg/kg — ARZNAD 18,48,68
ivn-mus LD50:26 mg/kg — ARZNAD 18,48,68

QJ9390000 2-NAPHTHALENEMETHANOL, 5,6,7,8-TETRAHYDRO-alpha-((sec-BUTYLAMINO)METHYL)-, HYDROCHLORIDE (S,R)
UPDT:7907 MW: 283.88 MOLFM: C16-H25-N-O .Cl-H
SYN: (S,R)-2-sec-BUTYLAMINO-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)ETHANOL HYDROCHLORIDE
TXDS: orl-mus LD50:280 mg/kg — ARZNAD 18,48,68
ivn-mus LD50:17700 mg/kg — ARZNAD 18,48,68

QJ9395000 2-NAPHTHALENEMETHANOL, 5,6,7,8-TETRAHYDRO-alpha-((sec-BUTYLAMINO)METHYL)-, HYDROCHLORIDE (S,S)
UPDT:7907 CAS: 5803-76-9 MW: 263.88 MOLFM: C16-H25-N-O .Cl-H
SYN: (S,S)-2-sec-BUTYLAMINO-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)ETHANOL HYDROCHLORIDE
TXDS: orl-mus LD50:197 mg/kg ARZNAD 18,48,68
ivn-mus LD50:14 mg/kg ARZNAD 18,48,68

QJ9400000 1-NAPHTHALENEMETHANOL, 1,2,3,4-TETRAHYDRO-6-CHLORO-1-(DIMETHYLAMINO)-5-METHOXY-, HYDROBROMIDE
UPDT:7901 CAS: 63766-12-1 MW: 350.72 MOLFM: C14-H20-Cl-N-O2 .Br-H
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QJ9425000 1-NAPHTHALENEMETHANOL, 1,2,3,4-TETRAHYDRO-1-(DIMETHYLAMINO)-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-13-2 MW: 271.82 MOLFM: C14-H21-N-O2 Cl-H
SYN: 1-NAPHTHALENEMETHANOL, 1-(DIMETHYLAMINO)-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-1-(HYDROXYMETHYL)-5-METHOXY-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QJ9450000 2-NAPHTHALENEMETHANOL, 1,2,3,4-TETRAHYDRO-alpha-((ISOPROPYLAMINO)METHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 14434-31-2 MW: 269.85 MOLFM: C15-H23-N-O .Cl-H
SYN: 2-ISOPROPYLAMINO-1-(2-(1,2,3,4-TETRAHYDRO)NAPHTHYL) ETHANOL HYDROCHLORIDE * TMI
TXDS: ipr-mus LD50:146 mg/kg AIPTAK 168,212,67

QJ9475000 NAPHTHALENE, 1-(METHOXYMETHYL)-
UPDT:7901 CAS: 5903-23-1 MW: 172.24 MOLFM: C12-H12-O
SYN: alpha-(METHOXYMETHYL)NAPHTHALENE * 1-(METHOXYMETHYL)NAPHTHALENE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

NAPHTHALENE, 5-METHOXY-8-PROPIONYL-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO- see: UY2580000

NAPHTHALENE, 5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2572000

NAPHTHALENE, 5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-8-VALERYL-, HYDROCHLORIDE see: UY2590000

QJ9625000 NAPHTHALENE, METHYL-
UPDT:7908 CAS: 1321-94-4 MW: 142.21 MOLFM: C11-H10
SYN: METHYLNAFTALEN * METHYLNAPHTHALENE
IRDS: skn-rbt 300 mg/24H MOD 28ZPAK -,26,72
TXDS: orl-rat LD50:4360 mg/kg 28ZPAK -,26,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,95,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ9630000 NAPHTHALENE, 1-METHYL-
UPDT:8004 CAS: 90-12-0 MW: 142.21 MOLFM: C11-H10
SYN: alpha-METHYLNAPHTHALENE * 1-METHYLNAPHTHALENE
MTDS: mmo-sat 6 mmol/L/2H CNREAB 39,4152,79
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,55,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ9635000 NAPHTHALENE, 2-METHYL-
UPDT:7908 CAS: 91-57-6 MW: 142.21 MOLFM: C11-H10
SYN: beta-METHYLNAPHTHALENE * 2-METHYLNAPHTHALENE
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,55,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ9675000 1-NAPHTHALENEMETHYLAMINE, N-(2-CHLOROETHYL)-N-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1214-28-4 MW: 284.25 MOLFM: C15-H18-Cl-N .Cl-H
SYN: N-(2-CHLOROETHYL)-N-ETHYL-1-NAPHTHALENEAMINE HYDROCHLORIDE * 2-CHLORO-N-(1-NAPHTHALENEMETHYL)DIETHYLAMINE HYDROCHLORIDE * DIETHYLAMINE, 2-CHLORO-N-(1-NAPHTHALENEMETHYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:100 mg/kg JPETAB 97,25,49

QJ9680000 2-NAPHTHALENEMETHYLAMINE, N-(2-CHLOROETHYL)-N-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1215-34-5 MW: 284.25 MOLFM: C15-H18-Cl-N .Cl-H
SYN: N-(2-CHLOROETHYL)-N-ETHYL-2-NAPHTHALENEAMINE HYDROCHLORIDE * 2-CHLORO-N-(2-NAPHTHALENEMETHYL)DIETHYLAMINE HYDROCHLORIDE * DIETHYLAMINE, 2-CHLORO-N-(2-NAPHTHALENEMETHYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:60 mg/kg JPETAB 97,25,49

1-NAPHTHALENEMETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)DI-, DIHYDROCHLORIDE see: GU7089000

2-NAPHTHALENEMETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)DI-, DIHYDROCHLORIDE see: GU7091000

QJ9704000 1-NAPHTHALENEMETHYLAMINE, 4-ETHOXY-, HYDROBROMIDE
UPDT:8007 MW: 282.21 MOLFM: C13-H15-N-O .Br-H
SYN: 4-ETHOXY-1-NAPHTHALENEMETHYLAMINE HYDROBROMIDE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07641

QJ9704400 1-NAPHTHALENEMETHYLAMINE, 4-ETHOXY-N-(2-OXAZOLINYL)-
UPDT:8007 MW: 270.36 MOLFM: C16-H18-N2-O2
SYN: 2-(4-ETHOXY-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE * 4-ETHOXY-N-(2-OXAZOLINYL)-1-NAPHTHALENEMETHYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07679

QJ9704800 1-NAPHTHALENEMETHYLAMINE, 4-ISOPROPOXY-, HYDROBROMIDE
UPDT:8007 MW: 296.24 MOLFM: C14-H17-N-O .Br-H
SYN: 4-ISOPROPOXY-1-NAPHTHALENEMETHYLAMINE HYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07640

QJ9705000 1-NAPHTHALENEMETHYLAMINE, 4-METHOXY-, ACETATE
UPDT:8007 MW: 247.33 MOLFM: C12-H13-N-O C2-H4-O2
SYN: 4-METHOXY-1-NAPHTHALENEMETHYLAMINE, ACETATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07635

QJ9705400 1-NAPHTHALENEMETHYLAMINE, 4-METHOXY-N-(2-OXAZOLINYL)-, HYDROBROMIDE
UPDT:8007 MW: 337.25 MOLFM: C15-H16-N2-O2 .Br-H
SYN: 2-(4-METHOXY-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE * 4-METHOXY-N-(2-OXAZOLINYL)-1-NAPHTHALENEMETHYLAMINE HYDROBROMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07701

QJ9705500 1-NAPHTHALENEMETHYLAMINE, alpha-METHYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 240.33 MOLFM: C15-H16-N2-O
SYN: ETHYLAMINE, alpha-(1-NAPHTHYL)-N-(2-OXAZOLIN-2-YL)- * 2-(alpha-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09059

QJ9705520 1-NAPHTHALENEMETHYLAMINE, alpha-METHYL-N-(2-OXAZOLIN-2-YL)-, d-
UPDT:8009 MW: 240.33 MOLFM: C15-H16-N2-O
SYN: ETHYLAMINE, alpha-(1-NAPHTHYL)-N-(2-OXAZOLIN-2-YL)-, d- * 2-(d-alpha-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09139

QJ9705550 1-NAPHTHALENEMETHYLAMINE, alpha-METHYL-N-(2-OXAZOLIN-2-YL)-, l-
UPDT:8009 MW: 240.33 MOLFM: C15-H16-N2-O
SYN: 2-(l-alpha-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE * AETHYLAMINE, alpha-(1-NAPHTHYL)-N-(2-OXAZOLIN-2-YL)-, l-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09121

QJ9705600 1-NAPHTHALENEMETHYLAMINE, N-(2-OXAZOLINYL)-4-PROPOXY-, HYDROBROMIDE
UPDT:8007 MW: 365.31 MOLFM: C17-H20-N2-O2 .Br-H
SYN: 2-(4-PROPOXY-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07685

QJ9705800 1-NAPHTHALENEMETHYLAMINE, 4-PROPOXY-, HYDROBROMIDE
UPDT:8007 MW: 296.24 MOLFM: C14-H17-N-O .Br-H
SYN: 4-PROPOXY-1-NAPHTHALENEMETHYLAMINE HYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07639

QJ9706000 1-NAPHTHALENEMETHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE * 5,6,7-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-1-NAPHTHALENEMETHYLAMINE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08513

QJ9720000 NAPHTHALENE, 1-NITRO-
UPDT:8011 CAS: 86-57-7 MW: 173.18 MOLFM: C10-H7-N-O2
SYN: NCI-C01956 * alpha-NITRONAPHTHALENE * 1-NITRONAPHTHALENE
MTDS: mmo-sat 25 ug/plate CBINAB 26,11,79
mma-sat 5 ug/plate CBINAB 26,11,79
TXDS: orl-rat LD50:120 mg/kg NCIMR* NIH-71-E-2144
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-64,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QJ9760000 NAPHTHALENE, 2-NITRO-
UPDT:8007 CAS: 581-89-5 MW: 173.18 MOLFM: C10-H7-N-O2
SYN: 2-NITRONAPHTHALENE
MTDS: mmo-sat 300 ug/plate JNCIAM 62,893,79
mma-sat 100 ug/plate PNASA6 72,5135,75
dnr-esc 5 mg/L JNCIAM 62,873,79
mrc-smc 1 ppb JNCIAM 62,901,79
hma-mus/sat 125 mg/kg JNCIAM 62,911,79
TXDS: orl-dog TDLo:2400 mg/kg/34/W-I TFX:ETA XPHCI* 17DEC76
orl-mky TDLo:340 gm/kg/5Y-C TFX:ETA GANNA2 61,79,70

QJ9800000 NAPHTHALENE, 1-NITROSO-
UPDT:8007 CAS: 21711-65-9 MW: 157.18 MOLFM: C10-H7-N-O
SYN: 1-NITROSONAPHTHALENE
TXDS: skn-rat TDLo:624 mg/kg/52W-I TFX:ETA RCOCB8 18,353,77
ipr-rat TDLo:350 mg/kg/5W-I TFX:ETA CNREAB 31,1461,71

QK0175000 NAPHTHALENE, 2-NITROSO-
UPDT:8007 CAS: 6610-08-8 MW: 157.18 MOLFM: C10-H7-N-O
SYN: 2-NITROSONAPHTHALENE
MTDS: mmo-sat 50 ug/plate PNASA6 69,3128,72
mma-sat 100 ug/plate PNASA6 72,5135,75
TXDS: skn-rat TDLo:624 mg/kg/52W-I TFX:ETA RCOCB8 18,353,77
scu-mus TDLo:250 mg/kg TFX:NEO CNREAB 31,1461,71

QK0250000 NAPHTHALENE, OCTACHLORO-
DEFAs discussed in (DTLVS*)
UPDT:7908 CAS: 2234-13-1
SYN: OCTACHLORONAPHTHALENE
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,313,80
REGS: OSHA STANDARD-air:TWA 100 ug/m3 (skin) (SCP-G) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S97
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE OIL see: GF8615000

NAPHTHALENE ORANGE I see: DB7085000

QK0300000 NAPHTHALENE, PENTACHLORO-
DEFAs discussed in (DTLVS*)
UPDT:7908 CAS: 1321-64-8
SYN: PENTACHLORONAPHTHALENE
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 (skin) DTLVS* 4,322,80
REGS: OSHA STANDARD-air:TWA 500 ppm (skin) (SCP-G) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S96
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-NAPHTHALENEPROPANETHIOL, S-(2-DIETHYLAMINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5205000

1-NAPHTHALENEPROPANETHIOL, S-(2-DIMETHYLAMINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5209000

1-NAPHTHALENEPROPANETHIOL, S-(2-MORPHOLINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5224000

1-NAPHTHALENEPROPANETHIOL, S-(2-PIPERIDINOETHYL)-beta-(TETRAHYDROFURFURYL)-, OXALATE see: LU5230000

QK0302000 1-NAPHTHALENEPROPIONAMIDE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 67293-07-6 MW: 312.50 MOLFM: C20-H28-N2-O
SYN: BUTYRAMIDE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-NAPHTHYL- * BUTYRAMIDE, 4-(DIMETHYLAMINO)-2-ISOPROPYL-2-NAPHTHYLMETHYL- * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLPROPIONAMIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 8,698,65

QK0303000 1-NAPHTHALENEPROPIONITRILE, alpha-(2-BIS(3-METHYL-2-BUTENYL)AMINO)ETHYL-alpha-ISOPROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 50763-83-8 MW: 439.14 MOLFM: C28-H38-N2 Cl-H
SYN: alpha-(2-DIPRENYLAMINOETHYL)-alpha-ISOPROPYL-1-NAPHTHYLPROPIONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:566 mg/kg JMCMAR 16,720,73

QK0304000 1-NAPHTHALENEPROPIONITRILE, alpha-(2-(DIMETHYLAMINO)ETHYL)-alpha-ISOPROPYL-
UPDT:7901 CAS: 67293-08-7 MW: 294.48 MOLFM: C20-H26-N2
SYN: BUTYRONITRILE, 2-DIMETHYLAMINOETHYL-3-METHYL-2-NAPHTHYLMETHYL- * BUTYRONITRILE, 4-DIMETHYLAMINO-2-ISOPROPYL-2-NAPHTHYLMETHYL- * alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYLPROPIONITRILE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 8,698,65

QK0306000 1-NAPHTHALENEPROPIONITRILE, alpha-(2-DIMETHYLAMINOETHYL)-alpha-(3-METHYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 50763-84-9 MW: 336.98 MOLFM: C22-H28-N2 Cl-H
SYN: alpha-(2-DIMETHYLAMINOETHYL)-alpha-PRENYL-1-NAPHTHYLPROPIONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:572 mg/kg JMCMAR 16,720,73

QK0311000 1-NAPHTHALENEPROPYLAMINE, N-BENZYL-gamma-ISOPROPYL-N-METHYL-
UPDT:7901 CAS: 27609-22-9 MW: 331.54 MOLFM: C24-H29-N
SYN: N-BENZYL-N,4-DIMETHYL-3-(1-NAPHTHYL)PENTYLAMINE * N-BENZYL-gamma-ISOPROPYL-N-METHYL-1-NAPHTHALENEPROPYLAMINE * PENTYLAMINE, N-BENZYL-N,4-DIMETHYL-3-(1-NAPHTHYL)-
TXDS: ipr-mus LD50:285 mg/kg JMCMAR 13,418,70

QK0315000 1-NAPHTHALENEPROPYLAMINE, N-BENZYL-N-METHYL-
UPDT:7901 CAS: 27714-50-7 MW: 289.45 MOLFM: C21-H23-N
SYN: N-BENZYL-N-METHYL-1-NAPHTHALENEPROPYLAMINE
TXDS: ipr-mus LD50:82 mg/kg JMCMAR 13,418,70

1-NAPHTHALENEPROPYLAMINE, gamma-(sec-BUTYL)-N,N-DIMETHYL- see: QK0330000

1-NAPHTHALENEPROPYLAMINE, N-(2-DIETHYLAMINOETHYL)-beta-(TETRAHYDROFURFURYL)-, BIOXALATE see: LU5820000

QK0321000 1-NAPHTHALENEPROPYLAMINE, N,N-DIETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25913-56-8 MW: 277.87 MOLFM: C17-H23-N .Cl-H
SYN: N,N-DIETHYL-1-NAPHTHALENEPROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

QK0325000 1-NAPHTHALENEPROPYLAMINE, N,N-DIETHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 25913-49-9 MW: 283.50 MOLFM: C20-H29-N
SYN: N,N-DIETHYL-gamma-ISOPROPYL-1-NAPHTHALENEPROPYLAMINE * N,N-DIETHYL-4-METHYL-3-(1-NAPHTHYL)-PENTYLAMINE * PENTYLAMINE,N,N-DIETHYL-4-METHYL-3-(1-NAPHTHYL)-
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 13,418,70

QK0330000 1-NAPHTHALENEPROPYLAMINE, N,N-DIMETHYL-gamma-(sec-BUTYL)-
UPDT:7901 CAS: 25913-45-5 MW: 269.47 MOLFM: C19-H27-N
SYN: N,N-DIMETHYL-gamma-(sec-BUTYL)-1-NAPHTHALENEPROPYLAMINE * HEXYLAMINE, delta,N,N-TRIMETHYL-3-(1-NAPHTHYL)- * 1-NAPHTHALENEPROPYLAMINE, gamma-(sec-BUTYL)-N,N-DIMETHYL- * delta,N,N-TRIMETHYL-3-(1-NAPHTHYL)HEXYLAMINE
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 13,418,70

QK0335000 1-NAPHTHALENEPROPYLAMINE, N,N-DIMETHYL-gamma-(DIMETHYLAMINOETHYL)-
UPDT:7901 MW: 284.49 MOLFM: C19-H28-N2
SYN: 3-(1-NAPHTHYL)-N,N,N',N',-TETRAMETHYL-1,3-PENTAMETHYLENEDIAMINE * 1,3-PENTAMETHYLENEDIAMINE, 3-(1-NAPHTHYL)-N,N,N',N'-TETRAMETHYL
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,418,70

QK0345000 1-NAPHTHALENEPROPYLAMINE, N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25913-46-6 MW: 249.81 MOLFM: C15-H19-N .Cl-H
SYN: N,N-DIMETHYL-1-NAPHTHALENEPROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

QK0351000 1-NAPHTHALENEPROPYLAMINE, N,N-DIMETHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 27609-16-1 MW: 255.44 MOLFM: C18-H25-N
SYN: N,N-DIMETHYL-gamma-ISOPROPYL-1-NAPHTHALENEPROPYLAMINE * 3-(1-NAPHTHYL)-N,N,4-TRIMETHYLPENTYLAMINE * 1-NAPHTHALENEPROPYLAMINE, gamma-ISOPROPYL-N,N-DIMETHYL- * PENTYLAMINE, 3-(1-NAPHTHYL)-N,N,4-TRIMETHYL-
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

QK0355000 1-NAPHTHALENEPROPYLAMINE, N-ETHYL-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25913-55-7 MW: 263.84 MOLFM: C16-H21-N .Cl-H
SYN: N-ETHYL-N-METHYL-1-NAPHTHALENEPROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

QK0360000 1-NAPHTHALENEPROPYLAMINE, N-ETHYL-N-METHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 27609-19-4 MW: 269.47 MOLFM: C19-H27-N
SYN: N,4-DIMETHYL-N-ETHYL-3-(1-NAPHTHYL)PENTYLAMINE * N-ETHYL-N-METHYL-gamma-ISOPROPYL-1-NAPHTHALENEPROPYLAMINE * PENTYLAMINE, N,4-DIMETHYL-N-ETHYL-3-(1-NAPHTHYL)-
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,418,70

1-NAPHTHALENEPROPYLAMINE, gamma-ISOPROPYL-N,N-DIMETHYL- see: QK0351000

1-NAPHTHALENEPROPYLAMINE, N-(2-MORPHOLINOETHYL)-beta-(TETRAHYDROFURFURYL)-, BIOXALATE see: LU5840000

QK0365100 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N-BENZYL-gamma-ISOPROPYL- N-METHYL-
UPDT:7901 CAS: 33310-50-8 MW: 702.12 MOLFM: C50-H59-N3
TXDS: ipr-mus LD50:285 mg/kg CHTPBA 6,10,71

QK0365200 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(gamma-sec-BUTYL-N,N-DIETHYL-
UPDT:7901 CAS: 33318-62-6 MW: 634.10 MOLFM: C44-H63-N3
TXDS: ipr-mus LD50:105 mg/kg CHTPBA 6,10,71

QK0365250 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(gamma-sec-BUTYL-N,N- DIISOPROPYL-
UPDT:7901 CAS: 33310-52-0 MW: 690.22 MOLFM: C48-H71-N3
TXDS: ipr-mus LD50:140 mg/kg CHTPBA 6,10,71

QK0365300 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(gamma-BUTYL-N,N-DIMETHYL-
UPDT:7901 CAS: 33318-56-8 MW: 577.98 MOLFM: C40-H55-N3
TXDS: ipr-mus LD50:105 mg/kg CHTPBA 6,10,71

QK0365350 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(gamma-sec-BUTYL-N,N-DIMETHYL-
UPDT:7901 CAS: 33318-58-0 MW: 577.98 MOLFM: C40-H55-N3
TXDS: ipr-mus LD50:72 mg/kg CHTPBA 6,10,71

QK0365400 2-NAPHTHALENEPROPYLAMINE, gamma,gamma'-(NITRILODIMETHYLENE)BIS(gamma-sec-BUTYL-N,N-DIMETHYL-
UPDT:7901 CAS: 33403-18-0 MW: 577.98 MOLFM: C40-H55-N3
TXDS: ipr-mus LD50:72 mg/kg CHTPBA 6,10,71

QK0365450 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(gamma-sec-BUTYL-N-ETHYL-N- METHYL-
UPDT:7901 CAS: 33318-60-4 MW: 606.04 MOLFM: C42-H59-N3
TXDS: ipr-mus LD50:70 mg/kg CHTPBA 6,10,71

QK0365500 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIETHYL-gamma-(2- (DIETHYLAMIND)ETHYL)-
UPDT:7901 CAS: 33310-48-4 MW: 720.26 MOLFM: C48-H73-N5
TXDS: ipr-mus LD50:24 mg/kg CHTPBA 6,10,71

QK0365550 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIETHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 33318-61-5 MW: 606.04 MOLFM: C42-H59-N3
TXDS: ipr-mus LD50:72 mg/kg CHTPBA 6,10,71

QK0365600 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIISOPROPYL-gamma-(2-(DIISOPROPYLAMINO)ETHYL)-
UPDT:7901 CAS: 33310-49-5 MW: 832.50 MOLFM: C56-H89-N5
TXDS: ipr-mus LD50:52 mg/kg CHTPBA 6,10,71

QK0365650 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIMETHYL-gamma-(2- DIMETHYLAMINOETHYL)-
UPDT:7901 CAS: 33318-63-7 MW: 808.02 MOLFM: C40-H57-N5
TXDS: ipr-mus LD50:22 mg/kg CHTPBA 6,10,71

QK0365700 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIMETHYL-gamma-ISOBUTYL-
UPDT:7901 CAS: 31429-04-6 MW: 577.98 MOLFM: C40-H55-N3
TXDS: ipr-mus LD50:100 mg/kg CHTPBA 6,10,71

QK0365750 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIMETHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 31385-04-0 MW: 549.92 MOLFM: C38-H51-N3
TXDS: ipr-mus LD50:58 mg/kg CHTPBA 6,10,71

QK0365800 2-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIMETHYL-gamma-ISOPROPYL-
UPDT:7901 CAS: 73816-76-9 MW: 549.92 MOLFM: C38-H51-N3
TXDS: ipr-mus LD50:48 mg/kg CHTPBA 6,10,71

QK0365850 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N,N-DIMETHYL-gamma-PROPYL-
UPDT:7901 CAS: 33318-54-6 MW: 549.92 MOLFM: C38-H51-N3
TXDS: ipr-mus LD50:72 mg/kg CHTPBA 6,10,71

QK0366100 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N-ETHYL-gamma-(2-(ETHYLMETHYL AMINO)ETHYL)-N-METHYL-
UPDT:7901 CAS: 33366-63-1 MW: 664.14 MOLFM: C44-H65-N5
TXDS: ipr-mus LD50:18 mg/kg CHTPBA 6,10,71

QK0366250 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(N-ETHYL-gamma-ISOPROPYL-N- METHYL-
UPDT:7901 CAS: 33318-59-1 MW: 577.98 MOLFM: C40-H55-N3
TXDS: ipr-mus LD50:95 mg/kg CHTPBA 6,10,71

QK0366400 1-NAPHTHALENEPROPYLAMINE, gamma,gamma'-NITRILODIMETHYLENEBIS(gamma,N,N-TRIISOPROPYL-
UPDT:7901 CAS: 33310-51-9 MW: 662.16 MOLFM: C46-H67-N3
TXDS: ipr-mus LD50:105 mg/kg CHTPBA 6,10,71

1-NAPHTHALENEPROPYLAMINE, N-(2-PIPERIDINOETHYL)-beta-(TETRAHYDROFURFURYL)-, BIOXALATE see: LU5850000

1-NAPHTHALENEPROPYLAMINE, N-(2-PYRROLIDINOETHYL)-beta-(TETRAHYDROFURFURYL)-, BIOXALATE see: LU5860000

QK0370000 1-NAPHTHALENEPROPYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-1-PHENYL-, HYDRDCHLORIDE
UPDT:7901 CAS: 10565-84-1 MW: 329.95 MOLFM: C21-H27-N .Cl-H
SYN: LU 3-023 * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE * PROPYLAMINE, N,N-DIMETHYL-3-(1,2,3,4-TETRAHYDRO-1-PHENYLNAPHTHYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:71 mg/kg APTOA6 24,121,66

QK0375000 1-NAPHTHALENEPRDPYLAMINE, gamma,N,N,-TRIMETHYL-
UPDT:7901 CAS: 25913-34-8 MW: 227.38 MOLFM: C16-H21-N
SYN: BUTYLAMINE, N,N-DIMETHYL-3-(1-NAPHTHYL)- * N,N-DIMETHYL-3-(1-NAPHTHYL)BUTYLAMINE * gamma,N,N-TRIMETHYL-1-NAPHTHALENEPROPYLAMINE
TXDS: ipr-mus LD50 285 mg/kg JMCMAR 13,418,70

QKD377500 NAPHTHALENE, 1-(2-PRDPYNYLOXY)-
UPDT:7901 CAS: 18542-43-5 MW: 182.20 MOLFM: C13-H10-O
SYN: 1-(2-PROPYNYLOXY)NAPHTHALENE
TXDS: orl-mus LD50:3500 mg/kg JMCMAR 7,167,64

NAPHTHALENE, 1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: UY2600000

NAPHTHALENE SCARLET R see: QJ6825000

NAPHTHALENE SCARLET 4R see: QJ6330000

NAPHTHALENE SCARLET 4RS see: QJ6530000

QKD750000 1-NAPHTHALENESULFINIC ACID, 8,8'-TRITHIODI-, DISODIUM SALT, DIHYDRATE
UPDT:7901 CAS: 63766-35-8 MW: 358.64 MOLFM: C20-H12-O4-S5 .2Na .2H2-O
SYN: DISODIUM 8,8'-TRITHIOBIS(1-NAPHTHALENESULFINATE) DIHYDRATE
TXDS: ipr-mus LD50:135 mg/kg JMCMAR 18,798,75

QKD810000 1-NAPHTHALENESULFDNAMIDE, 4-(ETHYLSULFDNYL)-
UPDT:8009 CAS: 847-00-2 MW: 299.38 MOLFM: C12-H13-N-O4-S2
SYN: ENS * 4-(ETHYLSULFONYL)-1-NAPHTHALENESULFONAMIDE * 4-ETHYLSULPHONYLNAPHTHALENE-1-SULFONAMIDE * 4-ETHYLSULPHONYLNAPHTHALENE-1-SULPHONAMIDE * NPA
TXDS: orl-mus TDLo:4200 mg/kg/50W-C TFX:CAR BJCAAI 23,772,69
imp-mus TDLo:77 mg/kg TFX:CAR BJCAAI 19,311,65
orl-mus TD :12 gm/kg/86W-C TFX:CAR BJCAAI 28,227,73
orl-mus TD :440 mg/kg/52W-C TFX:NEO JNCIAM 51,2007,73
orl-mus TD :5460 mg/kg/65W-C TFX:ETA BCPCA6 16,619,67
orl-mus TD :4368 mg/kg/39W-C TFX:ETA BJURAN 39,26,64
REVIEW, TOXICOLOGY REVIEW AEHLAU 23,6,71
REVIEW, TOXICOLOGY REVIEW ADCSAJ 13,271,70

QK0820000 NAPHTHALENE-8-SULFONAMIDE, 1,2,3,4-TETRAHYDRO-N-BENZYL-5-METHOXY-N-METHYL-1- (1-PYRROLIDINYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 63766-34-7 MW: 469.09 MOLFM: C23-H30-N2-O3-S .Cl-H .H2-O
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QK0830000 NAPHTHALENE-8-SULFONAMIDE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8012 CAS: 63766-14-3 MW: 374.97 MOLFM: C17-H26-N2-O3-S .Cl-H
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QK0840000 NAPHTHALENE-8-SULFONAMIDE, 1,2,3,4-TETRAHYDRO-5-METHOXY-N-METHYL-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63784-88-3 MW: 360.94 MOLFM: C16-H24-N2-O3-S Cl-H
SYN: PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-METHOXY-8-METHYLSULFAMOYLNAPHTHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

NAPHTHALENE-2-SULFONIC ACID see: QK1225000

beta-NAPHTHALENESULFONIC ACID see: QK1225000

QK1225000 2-NAPHTHALENESULFONIC ACID
UPDT:7908 CAS: 120-18-3 MW: 208.24 MOLFM: C10-H8-O3-S
SYN: beta-NAPHTHALENESULFONIC ACID * NAPHTHALENE-2-SULFONIC ACID * beta-NAPHTHYLSULFONIC ACID
TXDS: orl-rat LD50:400 mg/kg 14CYAT 2,1842,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1250000 1-NAPHTHALENESULFONIC ACID, 2-AMINO-
UPDT:7908 CAS: 81-16-3 MW: 223.26 MOLFM: C10-H9-N-O3-S
SYN: 2-AMINO-1-NAPHTALENESULFONIC ACID * KYSELINA 2-NAFTYLAMIN-1-SULFONOVA (Czech) * KYSELINA TOBIASOVA (Czech) * 2-NAPHTHYLAMINE-1-SULFONIC ACID * TOBIAS ACID
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,187,72
TXDS: orl-rat LD50:19 gm/kg 28ZPAK -,187,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1270000 1-NAPHTHALENESULFONIC ACID, 4-AMINO-
UPDT:7908 CAS: 84-86-6 MW: 223.26 MOLFM: C10-H9-N-O3-S
SYN: 1-AMINONAPHTHALENE-4-SULFONIC ACID * 4-AMINO-1-NAPHTHALENESULFONIC ACID * 1-AMINO-4-SULFONAPHTHALENE * NAPHTHIONIC ACID * 1,4-NAPHTHIONIC ACID * alpha-NAPHTHYLAMINE-p-SULFONIC ACID * 1-NAPHTHYLAMINE-4-SULFONIC ACID * PIRIA'S ACID * USAF M-5
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1285000 2-NAPHTHALENESULFONIC ACID, 5-AMINO-
UPDT:7911 CAS: 119-79-9 MW: 223.26 MOLFM: C10-H9-N-O3-S
SYN: 1-AMINO-6-NAPHTHALENESULFONIC ACID * 5-AMINO-2-NAPHTHALENESULFONIC ACID * 1-AMINO-6-SULFONAPHTHALENE * CLEVE'S ACID-1,6 * 1,6-CLEVE'S ACID * CLEVE'S beta-ACID * KYSELINA CLEVE (Czech) * KYSELINA 1-NAFTYLAMIN-6-SULFONOVA (Czech) * 1-NAPHTHYLAMINE-6-SULFONIC ACID * 5-NAPHTHYLAMINE-2-SULFONIC ACID
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,187,72
TXDS: orl-rat LD50:14 gm/kg 28ZPAK -,187,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1290000 2-NAPHTHALENESULFONIC ACID, 5-AMINO-6-ETHOXY-
UPDT:7904 CAS: 118-28-5 MW: 267.32 MOLFM: C12-H13-N-O4-S
SYN: 5-AMINO-6-ETHOXY-2-NAPHTHALENESULFONIC ACID * C.I. 38480 * ETHOXY CLEVE'S ACID * KYSELINA 1-AMINO-2-ETHOXYNAFTALEN-6-SULFONOVA (Czech) * KYSELINA ETHOXY-CLEVE-1,6 (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,191,72
TXDS: orl-rat LD50:12 gm/kg 28ZPAK -,191,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1295000 1-NAPHTHALENESULFONIC ACID, 4-AMINO-5-HYDROXY-
UPDT:7908 CAS: 83-64-7 MW: 239.26 MOLFM: C10-H9-N-O4-S
SYN: 4-AMINO-5-HYDROXY-1-NAPHTHALENESULFONIC ACID * AMINONAPHTHOL SULFONIC ACID S * CHICAGO ACID S * KYSELINA 1-AMINO-8-NAFTOL-4-SULFONOVA (Czech) * KYSELINA S (Czech) * S ACID
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,188,72
TXDS: orl-rat LD50:6210 mg/kg 28ZPAK -,188,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1295500 2-NAPHTHALENESULFONIC ACID, 7-AMINO-4-HYDROXY-
UPDT:7908 CAS: 87-03-3 MW: 239.26 MOLFM: C10-H9-N-O4-S
SYN: 7-AMINO-4-HYDROXY-2-NAPHTHALENESULFONIC ACID * AMINONAPHTHOL SULFONIC ACID J * J ACID * ISOGAMMA ACID * J ACID * KYSELINA 2-AMINO-5-NAFTOL-7-SULFONOVA (Czech) * KYSELINA I (Czech)
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,188,72
TXDS: orl-rat LD50:11300 mg/kg 28ZPAK -,188,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1300000 2-NAPHTHALENESULFONIC ACID, 5-AMINO-, SODIUM SALT
UPDT:7901 CAS: 28907-84-8 MW: 245.24 MOLFM: C10-H8-N-O3-S .Na
SYN: SODIUM NAPHTHIONATE * SODIUM alpha-NAPHTHYLAMINE-6-SULPHONATE
TXDS: orl-rat TDLo:600 mg/kg/(0-19D preg) TFX:TER FCTXAV 11,355,73

QK1350000 2-NAPHTHALENESULFONIC ACID, 6-AMINO-5-SULFOMETHYL-
UPDT:7904 CAS: 29727-70-6 MW: 317.35 MOLFM: C11-H11-N-O6-S2
SYN: 6-AMINO-5-SULFOMETHYL-2-NAPHTHALENESULFONIC ACID * KYSELINA 1-SULFOMETHYL-2-NAFTYLAMIN-6-SULFONOVA (Czech)
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,190,72
TXDS: orl-rat LD50:9200 mg/kg 28ZPAK -,190,72

QK1400000 1-NAPHTHALENESULFONIC ACID, 3,3'-(4,4'-BIPHENYLENEBIS(AZO))BIS(4-AMINO-, DISODIUM SALT
UPDT:7908 CAS: 573-58-0 MW: 698.72 MOLFM: C32-H24-N6-O6-S2 .2Na
SYN: ATLANTIC CONGO RED * ATUL CONGO RED * AZOCARD RED CONGO * BENZO CONGO RED * BRASILAMINA CONGO 4B * C.I. 22120 * C.I. DIRECT RED 28 * C.I. DIRECT RED 28, DISODIUM SALT * CONGO RED * CONGO RED 4B * CONGO RED 4BX * CONGO RED CR * CONGO RED N * CONGO RED ICI * CONGO RED L * CONGO RED M * CONGO RED N * CONGO RED R * CONGO RED RS * CONGO RED W * COTTON RED 3B * COTTON RED 4BC * COTTON RED L * DIACOTTON CONGO RED * DIRECT RED 28 * DIRECT RED C * DIRECT RED DC-CF * DIRECT RED K * ERIE CONGO 4B * HISPAMIN CONGO 4B * KAYAKU CONGO RED * MITSUI CONGO RED * PEERAMINE CONGO RED * SODIUM DIPHENYLDIAZO-BIS(alpha-NAPHTHYLAMINESULFONATE) * SUGAI CONGO RED * TERTRODIRECT RED C * TRISULFON CONGO RED * VONDACEL RED CL
TXDS: ipr-rat TDLo:200 mg/kg/(8D preg) TFX:TER PSEBAA 117,176,64
ivn-rat LD50:190 mg/kg 12VXA5 8,281,68
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1420000 2-NAPHTHALENESULFONIC ACID, 5,5'-(4,4'-BIPHENYLYLENEBIS(AZO))BIS(6-AMINO-4-HYDROXY-, DISODIUM SALT
UPDT:8011 CAS: 2586-60-9 MW: 728.70 MOLFM: C32-H22-N6-O8-S2 .2Na
SYN: AIREDALE VIOLET MD * AMANIL FAST VIOLET N * ATLANTIC VIOLET N * ATUL DIRECT VIOLET N * AZOCARD VIOLET N * BENCIDAL FAST VIOLET N * BENZANIL VIOLET N * BENZO VIOLET N * BRASILAMINA VIOLET 3R * CALCOMINE VIOLET N * CHLORAZOL VIOLET N * C.I. 22570 * C.I. DIRECT VIOLET 1 * C.I. DIRECT VIOLET 1, DISODIUM SALT * COTTON VIOLET R * DIAMINE VIOLET N * DIAPHTAMINE VIOLET N * DIAZINE VIOLET N * DIAZOL VIOLET N * DIRECT BRILLIANT VIOLET 2R * DIRECT FAST VIOLET N * DIRECT FAST VIOLET MN * DIRECT VIOLET C * DIRECT VIOLET N * DIRECT VIOLET R * DIRECT VIOLET 5R * ERIE VIOLET 3R * FIXANOL VIOLET M * HISPAMIN VIOLET 3R * JAPANOL VIOLET J * NAPHTAMINE VIOLET N * PARAMINE FAST VIOLET N * PHENO VIOLET N * PONTAMINE VIOLET N * TERTRODIRECT VIOLET N * TRISULFON VIOLET N
TXDS: orl-rat TDLo:1125 gm/kg/71W-C TFX:ETA VOONAW 23(7),72,77
unk-rat TDLo:125 gm/kg/71W-C TFX:ETA GTPZAB 22(10),22,78

QK1445000 NAPHTHALENESULFONIC ACID, 2,6-DI-tert-BUTYL-, SODIUM SALT
UPDT:7901 CAS: 1301-14-0 MW: 342.46 MOLFM: C18-H29-O3-S .Na
SYN: BECANTAL * BECANTEX * BECANTYL * 2,6-DI-tert-BUTYLNAPHTHALENESULFONIC ACID SODIUM SALT * KEUTEN * L 1630 * 1630 LABAZ * LINCTUSSAL * SODIUM 2,6-DI-tert-BUTYLNAPHTHALENESULFONATE
TXDS: orl-rat LDLo:5000 mg/kg CLDND*
scu-rbt LDLo:250 mg/kg CLDND*

QK1460000 3-NAPHTHALENESULFONIC ACID, 1,2-DIHYDRO-1-(DIMETHYLAMINO)-4-PHENYL-
UPDT:7901 CAS: 52371-28-5 MW: 329.44 MOLFM: C18-H19-N-O3-S
SYN: 1,2-DIHYDRO-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE-3-SULFONIC ACID
TXDS: orl-mus LDLo:300 mg/kg JMCMAR 17,459,74

QK1490000 1-NAPHTHALENESULFONIC ACID, 3,4-DIHYDRO-3,4-DIOXO-, SODIUM SALT
UPDT:7908 CAS: 521-24-4 MW: 261.21 MOLFM: C10-H6-O5-S .Na
SYN: beta-NAPHTHOQUINONE-4-SULFONATE SODIUM SALT * SODIUM 3,4-DIHYDRO-3,4-DIOXO-1-NAPHTHALENESULFONATE * SODIUM beta-NAPHTHOQUINONE-4-SULFONATE * SODIUM 1,2-NAPHTHOQUINONE-4-SULFONATE
TXDS: ipr-mus LD50:625 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1575000 1-NAPHTHALENESULFONIC ACID, 4,4'-((2,4-DIHYDROXY-5-(HYDROXYMETHYL)- m-PHENYLENE)BIS(AZO))DI-, DISODIUM SALT
UPDT:7901 CAS: 4553-89-3 MW: 654.61 MOLFM: C27-H20-N4-O9-S2 .2Na
SYN: 1538 BROWN * CERTICOL BROWN N-EXTRA * CERTICOL BROWN RS * CHOCOLATE BROWN HT * C.I. 20285 * C.I. FOOD BROWN 3 * C.I. FOOD BROWN 3, DISODIUM SALT * 3,4-DIHYDROXY-5,5-DI(4-SULPHO-1-NAPHTHYLAZO)BENZYL ALCOHOL, DISODIUM SALT * HEXACOL CHOCOLATE BROWN HT
TXDS: ipr-rat LD50:375 mg/kg FCTXAV 4,143,66
ipr-mus LD50:220 mg/kg FCTXAV 4,143,66

QK1590000 2-NAPHTHALENESULFONIC ACID, compd. with (-)-alpha-4-(DIMETHYLAMINO)-3-METHYL- 1,2-DIPHENYL-2-BUTANOL PROPIONATE (1:1) MONOHYDRATE
UPDT:8012 CAS: 55557-30-7
SYN: 2-BUTANOL 4-(DIMETHYLAMINO)-3-METHYL-1,2-DIPHENYL- LEVOPROPOXYPHENE * LEVOPROPOXYPHENE 2-NAPHTHALENE SULFONATE * LEVOPROPOXYPHENE NAPSYLATE * NOVRAD
TXDS: orl-rat LD50:1450 mg/kg TXAPA9 18,185,71

QK1600000 2-NAPHTHALENESULFONIC ACID, compd. with (+)-alpha-(2-DIMETHYLAMINO)-1-METHYLETHYL- alpha-PHENYLPHENETHYL PROPIONATE (1:1)
UPDT:7901 CAS: 17140-78-2 MW: 547.76 MOLFM: N-O2-C22-H29 . O3-S-C10-H8
SYN: 2-BUTANOL 4-(DIMETHYLAMINO)-3-METHYL-1,2-DIPHENYL-, PROPIONATE, 2-NAPHTHALENESULFONATE * DOLOXENE * PROPOXYPHENE 2-NAPHTHALENESULFONATE * PROPOXYPHENE NAPSYLATE
TXDS: orl-rat LD50:647 mg/kg TXAPA9 19,445,71
orl-mus LD50:915 mg/kg TXAPA9 19,445,71
orl-rbt LDLo:183 mg/kg TXAPA9 19,445,71

QK1750000 2-NAPHTHALENESULFONIC ACID, compd. with (alpha-S,1R)alpha-(2-(DIMETHYLAMINO)-1-METHYL ETHYL-alpha-PHENYLPHENETHYL PROPIONATE (1:1), MONOHYDRATE
UPDT:7901 CAS: 26570-10-5 MW: 565.78 MOLFM: C10-H8-O3-S .C22-H29-N-O2 .H2-O
SYN: d-PROPOXYPHENE NAPSYLATE HYDRATE
TXDS: orl-rat LD50:990 mg/kg TXAPA9 18,185,71

QK1810000 2-NAPHTHALENESULFONIC ACID, 5,7-DINITRO-8-HYDROXY-
UPDT:8012 CAS: 483-84-1 MW: 314.24 MOLFM: C10-H4-N2-O8-S
SYN: 2,4-DINITRONAPHTHOLSULFONIC ACID * D,4-DINITRO-1-NAPHTHOL-7-SULFONIC ACID * DNNS * FLAVIANIC ACID * 2-NAPHTHALENESULFONIC ACID, 8-HYDROXY-5,7-DINITRO- (8CI)
MTDS: mma-sat 10 umol/plate MUREAV 58,11,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1820000 2-NAPHTHALENESULFONIC ACID, 6-HYDROXY-
UPDT:7908 CAS: 93-01-6 MW: 224.24 MOLFM: C10-H8-O4-S
SYN: 2-HYDROXY-6-NAPHTHALENESULFONIC ACID * 6-HYDROXY-2-NAPHTHALENESULFONIC ACID * beta-NAPHTHOLSULFONIC ACID S * beta-NAPHTHOL-6-SULFONIC ACID * 2-NAPHTHOL-6-SULFONIC ACID * 2-NAPHTOL-6-SULFOSAURE (German) * SCHAEFFER'S ACID * SCHAEFFER'S beta-ACID * SCHAEFFER'S beta-NAPHTHOLSULFONIC ACID
TXDS: orl-mus LDLo:250 mg/kg ZHINAV 64,113,1909
scu-mus LDLo:650 mg/kg ZHINAV 64,113,1909
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK1925000 1-NAPHTHALENESULFONIC ACID, 4-HYDROXY-3,4'-AZODI-, DISODIUM SALT
UPDT:8010 CAS: 3567-69-9 MW: 502.44 MOLFM: C20-H12-N2-O7-S2 .2Na
SYN: ACETACID RED B * ACID BRILLIANT RUBINE A2G CONC * ACID BRILLIANT RUBINE 2G * ACID BRILLIANT RUBINE 2GT * ACID CHROME BLUE BA * ACID CHROME BLUE BA CF * ACID CHROME BLUE FBS * ACID CHROME BLUE 2R * ACID RED 28 * ACID RED 14 * ACID RED 2C * ACID RUBINE * ACID RUBINE EXTRA * AIREDALE CARMOISINE * AMACID CARMOISINE B * AMACID CHROME BLUE R * ATUL ACID CRYSTAL RED * ATUL CRYSTAL RED F * AZORUBIN * AZO RUBIN EXTRA * AZO RUBINE * AZO RUBINE AF * AZO RUBINE (biological stain) * AZO RUBINE EXTRA LC * AZO RUBINE for FOOD * AZO RUBINE LT * AZO RUBINE S * AZO RUBINE S SPECIALLY PURE * AZO RUBINE XX * AZO RUBIN S * AZO RUBIN XX * BRASILAN AZO RUBINE 2NS * BRILLIANT ACID RUBINE M * BRILLIANT CARMOISINE * BRILLIANT CRIMSON RED * BRILLIANT CRIMSON 2R-FG * BUCACID AZO RUBINE * CALCOCID RUBINE XR * CARMOISINE * CARMOISINE ALUMINUM LAKE * CARMOISINE BA * CARMOISINE BA-CF * CARMOISINE BSS * CARMOISINE FU * CARMOISINE GRN * CARMOISINE LAS * CARMOISINE S * CARMOISINE SUPRA * CARMOISINE W * CARMOISINE WS * CERTICOL CARMOISINE S * CHROME FAST BLUE 2R * CHROMOTROP FB * CHROMOTROPE FB * C.I. 14720 * C.I. ACID RED 14, DISODIUM SALT * C.I. FOOD RED 3 * CILEFA RUBINE P * CRIMSON EMBL * CRIMSON 2EMBL * DIADEM CHROME BLUE G * DIADEM CHROME BLUE R * DISODIUM SALT of 2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID * DISODIUM 2-(4-SULFO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONATE * DISODIUM 2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULPHONATE * EDICOL SUPRA CARMOISINE W * EDICOL SUPRA CARMOISINE WS * ENIACID BRILLIANT RUBINE 3B * ERIO RUBINE B * EUROCERT AZORUBINE * EXT. D & C RED NO. 10 * EXTRACT D AND C RED NO. 10 * FENAZO RED C * FOOD RED 5 * FRUIT RED A EXTRA YELLOWISH GEIGY * HD CARMOISINE * HD CARMOISINE SUPRA * HEXACOL CARMOISINE * HEXACOL CARMOISINE CONC. * HIDACID AZO RUBINE * HISPACID RUBINE F * 4-HYDROXY-3,4'-AZODI-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT * 4-HYDROXY-3,4'-AZODI-1-NAPHTHALENESULPHONIC ACID, DISODIUM SALT * 4-HYDROXY-3-((4-SULFO-1-NAPHTHALENYL)AZO)-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT * 4-HYDROXY-3-((4-SULPHO-1-NAPHTHALENYL)AZO)-1-NAPHTHALENESULPHONIC ACID, DISODIUM SALT * JAVA RUBINE N * KARMESIN * KENACHROME BLUE 2R * KITON CRIMSON 2R * KITON RUBINE R * LIGHTHOUSE CHROME BLUE 2R * L RED Z 3040 * NACARAT * NACARAT A-EXPORT * NACARAT EXTRA PURE A * NCI-C53849 * NEKLACID AZORUBINE W * NEKLACID RUBINE W * NYLOMINE ACID RED 94B * OMEGA CHROME BLUE FB * PONTACYL RUBINE R * POLORAL RED 2B * RED 4/14 * SOLAR RUBINE * SOLOCHROME BLUE FB * STANDACOL CARMOISINE * 2-(4-SULFO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT * 2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTNOL-4-SULPHONIC ACID, DISODIUM SALT * TERTRACID RED CA * TERTROCHROME BLUE FB
MTDS: mma-sat 1 gm/L MUREAV 53,289,78
mma-esc 100 mg/L MUREAV 53,289,78
TXDS: ipr-rat LD50:900 mg/kg FCTXAV 5,179,67
ipr-mus LD50:900 mg/kg FCTXAV 5,179,67
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,83,75
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-NAPHTHALENESULFONIC ACID, 8-HYDROXY-5,7-DINITRO- (8CI) see: QK1810000

QK2100000 1-NAPHTHALENESULFONIC ACID, 5-HYDROXY-6-((m-((2-HYDROXYETHYL)SULFONYL)PHENYL)AZO)-, HYDROGEN SULFATE (ester), DISODIUM SALT
UPDT:8005 CAS: 19526-81-9 MW: 562.52 MOLFM: C18-H16-N2-O10-S3 .2Na
SYN: REMAZOL RED B
TXDS: orl-rat TDLo:78 gm/kg/86W-I TFX:ETA TKORAS 3,53,67
scu-rat TDLo:10 gm/kg/17W-I TFX:ETA TKORAS 3,53,67
orl-mus TDLo:20 gm/kg/17W-I TFX:ETA TKORAS 3,53,67
scu-mus TDLo:135 gm/kg/56W-I TFX:ETA TKORAS 3,53,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK2200000 1-NAPHTHALENESULFONIC ACID, 3-HYDROXY-4-(2-HYDROXY-1-NAPHTHYLAZO)-, SODIUM SALT
UPDT:7901 CAS: 2538-85-4 MW: 416.40 MOLFM: C20-H13-N2-O5-S .Na
SYN: CALCON * 3-HYDROXY-4-(2-HYDROXY-1-NAPHTHYLAZO)-1-NAPHTHALENESULFONIC ACID, SODIUM SALT
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04757
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK2300000 2-NAPHTHALENESULFONIC ACID, 4-HYDROXY-7-(METHYLAMINO)-
UPDT:7908 CAS: 22546-43-6 MW: 253.29 MOLFM: C11-H11-N-O4-S
SYN: 4-HYDROXY-7-METHYLAMINO-2-NAPHTHALENESULFONIC ACID * KYSELINA 2-METHYLAMINO-5-NAFTOL-7-SULFONOVA (Czech) * KYSELINA N-METHYL-I (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,190,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK2450000 2-NAPHTHALENESULFONIC ACID, 6-HYDROXY-5-((p-SULFOPHENYL)AZO)-, DISODIUM SALT
UPDT:8010 CAS: 2783-94-0 MW: 452.38 MOLFM: C16-H10-N2-O7-S2 .2Na
SYN: ACID YELLOW TRA * A.F. YELLOW NO. 5 * AIZEN FOOD YELLOW NO. 5 * ALABASTER NO. 3 * ATUL SUNSET YELLOW FCF * CANACERT SUNSET YELLOW FCF * CERTICOL SUNSET YELLOW CFS * CERTOLAKE SUNSET YELLOW * C.I. 15985 * C.I. FOOD YELLOW 3 * C.I. FOOD YELLOW 3, DISODIUM SALT * CILEFA ORANGE S * DISODIUM SALT of 1-p-SULPHOPHENYLAZO-2-NAPHTHOL-6-SULPHONIC ACID * DISPERSED ORANGE 11348 * DISPERSED YELLOW 32:16 * DOLKWAL SUNSET YELLOW * DYE FDC YELLOW LAKE 6 * DYE FD & C YELLOW LAKE 6 * DYE FDC YELLOW NO. 6 * DYE FD & C YELLOW NO. 6 * DYE SUNSET YELLOW * EDICOL SUPRA YELLOW FC * ENIACID SUNSET YELLOW * EUROCERT ORANGE FCF * FD & C NO. 6 * FD & C YELLOW 6 * FD AND C NO. 6 * FD AND C YELLOW 6 * FD AND C YELLOW LAKE NO. 6 * FD AND C YELLOW NO. 6 * FD & C YELLOW NO. 6 ALUMINIUM LAKE * FDC YELLOW NO. 6 * FOODCOL SUNSET YELLOW FCF * FOOD YELLOW 3 * FOOD YELLOW 6 * HD SUNSET YELLOW FCF * HD SUNSET YELLOW FCF SUPRA * HEXACOL SUNSET YELLOW F & F SUPRA * HEXACOL SUNSET YELLOW FCF * HEXACOL SUNSET YELLOW FCF SUPRA * HEXACOL SUNSET YELLOW FCP * o-HYDROXY-5-((p-SULFOPHENYL)AZO)-2-NAPHTHALENESULFONIC ACID, DISODIUM SALT * 6-HYDROXY-5-((4-SULFOPHENYL)AZO)-2-NAPHTNALENESULFONIC ACID, DISODIUM SALT * 6-HYDROXY-5-((p-SULPHOPHENYL)AZO)-2-NAPHTHALENESULPHONIC ACID, DISODIUM SALT * 6-HYDROXY-5-((4-SULPHOPHENYL)AZO)-2-NAPHTHALENESULPHONIC ACID, DISODIUM SALT * RCA FOODCOL SUNSET YELLOW FCF * JAUNE ORANGE S * JAUNE SOLEIL * L-ORANGE 2 * L ORANGE 22010 * MAPLE SUNSET YELLOW FCF * NCI-C53907 * ORANGE PAL * ORANGE II R * ORANGE RGL CONC SPECIALLY PURE * ORANGE YELLOW S * ORANGE YELLOW S AF * ORANGE YELLOW S.FG * PARA ORANGE * STANDACOL SUNSET YELLOW FCF * 1-p-SULFOPHENYLAZO-2-HYDROXYNAPHTHALENE-6-SULFONATE, DISODIUM SALT * 1-p-SULFOPHENYLAZO-2-NAPHTHOL-6-SULFONIC ACID DISODIUM SALT * 1-p-SULPHOPHENYLAZO-2-NAPHTHOL-6-SULPHONIC ACID, DISODIUM SALT * SUN ORANGE A GEIGY * SUNSET YELLOW * SUNSET YELLOW BSS * SUNSET YELLOW FCF * SUNSET YELLOW FCF SUPRA * SUNSET YELLOW FU * SUNSET YELLOW FU SUPRA * SUNSET YELLOW LAKE * SUN YELLOW * SUN YELLOW A-CE * SUN YELLOW A-FDC * SUN YELLOW EXTRA CONC A EXPORT * SUN YELLOW EXTRA PURE A * SUN YELLOW FCF * USACERT YELLOW NO. 6 * USACERT FD & C YELLOW NO. 6 * USALAKE FD & C YELLOW NO. 6 LAKE * 1351 YELLOW * 1899 YELLOW * YELLOW NO. 6 * YELLOW ORANGE S * YELLOW ORANGE S SPECIALLY PURE * YELLOW ORANGE SPECIALLY PURE 85 * YELLOW SF FOR FOOD * YELLOW SUN * YELLOW SY FOR FOOD
TXDS: ipr-rat LD50:3800 mg/kg FCTXAV 5,747,67
ipr-mus LD50:4600 mg/kg FCTXAV 5,747,67
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,257,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 14,127,74
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK2705000 1-NAPHTHALENESULFONIC ACID, 4-HYDROXY-3-((6-SULFO-2,4-XYLYL)AZO)-, DISODIUM SALT
UPDT:8007 CAS: 4548-53-2 MW: 480.44 MOLFM: C18-H14-N2-O7-S2 .2Na
SYN: CERTICOL PONCEAU SRS * C.I. 14700 * C.I. 16045 * C.I. FOOD RED 1 * C.I. FOOD RED 1, DISODIUM SALT * CRIMSON 4R * 3-((2,4-DIMETHYL-5-SULFOPHENYL)AZO)-4-HYDROXY-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT * 3-((2,4-DIMETHYL-5-SULPHOPHENYL)AZO)-4-HYDROXY-1-NAPHTHALENESULPHONIC ACID, DISODIUM SALT * DYE FD & C RED NO. 4 * DYE FD AND C RED NO. 4 * EDICOL SUPRA PONCEAU SX * FD AND C RED NO. 4 * FD & C RED NO. 4 * ALUMINIUM LAKE * FOOD RED 4 * HEXACOL PONCEAU SX * 4-HYDROXY-3-((5-SULPHO-2,4-XYLYL)AZO)-1-NAPHTHALENESULPHONIC ACID, DISODIUM SALT * MAPLE PONCEAU SX * 4-HYDROXY-3-((3-SULFO-2,4-XYLYL)AZO)-1-NAPHTHALENESULFONIC ACID, DISODIUM SALT * PONCEAU SX * PONCEAU SX LAKE * PURPLE 4R * 1306 RED * 12101 RED * RED LAKE 89865N * RED NO. 1 * RED NO. 4 * 4R PURPLE * 2-(6-SULFO-2,4-XYLYLAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT * 2-(6-SULPHO-2,4-XYLYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID, DISODIUM SALT * USACERT FD & C RED NO. 4 * USACERT RED NO. 4
TXDS: orl-rat TDLo:1200 gm/kg/78W-C TFX:CAR GASTAB 23,1,53

orl-rat TD :524 gm/kg/73W-C TFX:ETA VPITAR 29(5),61,70
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,207,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 14,127,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK2760000 2-NAPHTHALENESULFONIC ACID, 5,6'-IMINODBIS(1-HYDROXY-
UPDT:7904 CAS: 73816-77-0 MW: 461.48 MOLFM: C20-H15-N-O8-S2
SYN: BIS-(5-HYDROXY-7-SULFO-2-NAFTYLAMIN (Czech) * 5,6'-IMINOBIS(1-HYDROXY-2-NAPHTHALENESULFONIC ACID) * KYSELINA DI-1 (Czech)
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,195,72
TXDS: orl-rat LD50:11 gm/kg 28ZPAK -,195,72

QK2775000 NAPHTHALENESULFONIC ACID, ISOPROPYL-, SODIUM SALT
UPDT:7901 CAS: 28348-64-3 MW: 272.31 MOLFM: C13-H13-O3-S .Na
SYN: AEROSOL O-S
IRDS: eye-rbt 250 ug MLD AROPAW 34,99,45
TXDS: orl-mus LD50:1900 mg/kg JAPMA8 38,428,49
ivn-mus LD50:120 mg/kg JAPMA8 38,428,49

QK3150000 2-NAPHTHALENESULFONIC ACID, 3,3'-METHYLENEDI-, MERCURY SALT
UPDT:7901 CAS: 63766-13-4 MW: 1832.62 MOLFM: C21-H16-O6-S2 .xHg
SYN: MERCURIC DINAPHTHYLMETHANE DISULPHONATE
TXDS: orl-mus LD50:30 mg/kg JPPMAB 2,20,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

2-NAPHTHALENESULFONIC ACID, 3,3'-METHYLENEDI-PHENYL-MERCURY see: OW6125000

QK3500000 2-NAPHTHALENESULFONIC ACID, 3,3'-METHYLENEDI-, POTASSIUM SALT
UPDT:7901 CAS: 63766-16-5 MW: 700.17 MOLFM: C21-H14-O6-S2 .xK
SYN: POTASSIUM DINAPHTHYLMETHANE DISULPHONATE
TXDS: orl-mus LD50:1250 mg/kg JPPMAB 2,20,50

QK3675000 2-NAPHTHALENESULFONIC ACID, 3,3'-METHYLENEDI-, SILVER SALT
UPDT:7901 CAS: 31055-59-1 MW: 1183.58 MOLFM: C21-H16-O6-S2 .xAg
SYN: SILVER DINAPHTHYLMETHANEDISULPHONATE
TXDS: orl-mus LD50:50 mg/kg JPPMAB 2,20,50

2-NAPHTHALENESULFONIC ACID, 3,3'-((PHENYLMERCURI)METHYLENE)DI- see: OW6300000

QK3688000 1-NAPHTHALENESULFONYL CHLORIDE, 5-(DIMETHYLAMINO)-
UPDT:7908 CAS: 605-65-2 MW: 237.70 MOLFM: C12-H12-Cl-N-O2
SYN: 1-CHLOROSULFONYL-5-DIMETHYLAMINONAPHTHALENE * DANSYL * DANSYL CHLORIDE * DIMETHYLAMINONAPHTHALENESULFONYL CHLORIDE * 1-DIMETHYLAMINONAPHTHALENE-5-SULFONYL CHLORIDE * 1-(DIMETHYLAMINO)-5-NAPHTHALENESULFONYL CHLORIDE * 5-DIMETHYLAMINONAPHTHALENE-1-SULFONYL CHLORIDE * 5-DIMETHYLAMINONAPHTHYL-5-SULFONYL CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00262
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK3700000 NAPHTHALENE, TETRACHLORO-
UPDT:7908 CAS: 1335-88-2 MW: 265.94 MOLFM: C10-H4-Cl4
SYN: TETRACHLORONAPHTHALENE
TXDS: ihl-hmn TCLo:3 mg/m3 TFX:SYS DTLVS* 3,251,71
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 (skin) DTLVS* 4,391,80
REGS: OSHA STANDARD-air:TWA 2 mg/m3 (skin) (SCP-I) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S130
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE 1,2,3,4-TETRAHYDRIDE see: QK3850000

QK3850000 NAPHTHALENE, 1,2,3,4-TETRAHYDRO-
UPDT:7908 CAS: 119-64-2 MW: 132.22 MOLFM: C10-H12
SYN: NAPHTHALENE 1,2,3,4-TETRAHYDRIDE * DELTA(sup 5,7,9)-NAPHTHANTRIENE * TETRAHYDRONAPHTHALENE * 1,2,3,4-TETRAHYDRONAPHTHALENE * TETRALIN * TETRALINA (Polish) * TETRALINE * TETRANAP
IRDS: skn-rbt 500 mg open SEV UCDS** 1/12/72
eye-rbt 500 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:2860 mg/kg AMIHBC 4,119,51
skn-rbt LD50:17 gm/kg UCDS** 1/12/72
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,140,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-ACETYL-5-METHOXY-1-(1-PYRROLIDINYL)- see: UY2515000

QK3851500 NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-BENZYLOXY-2-DIMETHYLAMINO-, (Z)-
UPDT:7903 CAS: 58163-36-3 MW: 281.43 MOLFM: C19-H23-N-O
SYN: cis-1-BENZYLOXY-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRONAPHTHALENE
TXDS: ivn-mus LD50:28 mg/kg YKKZAJ 96,26,76

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-BROMO-5-METHOXY-1-(1-PYROLIDINYL)-, HYDROCHLORIDE see: UY2520000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-BUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)- see: UY2525000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-CHLORO-7,8-DIMETHYOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2530000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-MORPHOLINO-, HYDROCHLORIDE see: QE9520000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2535000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE, (R)- see: UY2540000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE, (S)- see: UY2545000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-7,8-DIMETHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2550000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-7-METHOXY-1-PROPYL-, HCl see: QJ7040000

QK3860000 NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-1-METHYL-
UPDT:8007 MW: 217.39 MOLFM: C15-H23-N
SYN: 1-(2-(DIMETHYLAMINO)ETHYL)-1-METHYL-1,2,3,4-TETRAHYDRONAPHTHALENE
TXDS: scu-mus LD50:362 mg/kg JOCEAH 22,1370,57

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: QK0370000

QK3862000 NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1,2-DIMETHYL-1-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:8007 MW: 231.42 MOLFM: C16-H25-N
SYN: 1,2-DIMETHYL-1-[2-DIMETHYLAMINOETHYL)-1,2,3,4-TETRAHYDRONAPHTHALENE
TXDS: scu-mus LD50:411 mg/kg JOCEAH 22,1370,57

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1,2-DIMETHYL-1-(2-DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE see: QJ7085000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1,2-DIMETHYL-1-(2-(DIMETHYLAMINO)ETHYL)-7-METHOXY-, HBr see: QJ7070000

QK3880500 NAPHTHALENE, 1,2,3,4-TETRAHYDRO-6-ETHYL-1,1,4,4-TETRAMETHYL-
UPDT:8010 CAS: 80-81-9 MW: 216.40 MOLFM: C16-H24
SYN: NAPHTHALENE, 6-ETHYL-1,2,3,4-TETRAHYDRO-1,1,4,4-TETRAMETHYL- * 1,1,4,4-TETRAMETHYL-1,2,3,4-TETRAHYDRO-6-ETHYLNAPHTHALENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00104
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-FLUORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2555000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-ISOBUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2560000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-ISOVALERYL-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2565000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-METHOXY-8-PROPIONYL-1-(1-PYRROLIDINYL)- see: UY2580000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2572000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-METHOXY-1-(1-PYRROLIDINYL)-8-VALERYL-, HYDROCHLORIDE see: UY2590000

NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE see: UY2600000

NAPHTHALENE-2-THIOL see: QK3930000

QK3930000 2-NAPHTHALENETHIOL
UPDT:7908 CAS: 91-60-1 MW: 160.24 MOLFM: C10-H8-S
SYN: 2-MERCAPTONAPHTHALENE * NAPHTHALENE-2-THIOL * beta-NAPHTHYL MERCAPTAN * 2-NAPHTHYL MERCAPTAN * 2-NAPHTHYL THIOL * BPA 2 * BPA NO 2 * THIONAPHTHOL * THIO-beta-NAPHTHOL * beta-THIONAPHTHOL * USAF CY-4
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK4025000 NAPHTHALENE, TRICHLORO-
UPDT:7908 CAS: 1321-65-9 MW: 231.50 MOLFM: C10-H5-Cl3
SYN: TRICHLORONAPHTHALENE
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,410,80
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (skin) (SCP-I) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S128
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK4125000 1,3,6-NAPHTHALENETRISULFONIC ACID, 7-AMINO-
UPDT:7908 CAS: 118-03-6 MW: 383.38 MOLFM: C10-H9-N-O9-S3
SYN: 7-AMINO-1,3,6-NAPHTHALENETRISULFONIC ACID * KYSELINA KOCHOVA (Czech) * KYSELINA 2-NAFTYLAMIN-3,6,8-TRISULFONOVA (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,190,72
eye-rbt 500 mg/24H SEV 28ZPAK -,190,72
TXDS: orl-rat LD50:13 gm/kg 28ZPAK -,190,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALENOL, AMINO- (9CI) see QL3000000

1-NAPHTHALENOL, 4-AMINO-2-METHYL-, HYDROCHLORIDE see: QL3350000

QK4235000 1-NAPHTHALENOL, 4-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)AMINO-
UPDT:7901 MW: 375.32 MOLFM: C20-H20-Cl2-N2-O
SYN: 4-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)AMINO-1-NAPHTHALENOL
TXDS: ipr-rat LD50:81 mg/kg BCPCA6 13,969,64

2-NAPHTALENOL, 1-((2-CHLORO-4-NITROPHENYL)AZO)- see: QL3436000

QK4240000 2-NAPHTHALENOL, DECAHYDRO-
UPDT:7908 CAS: 825-51-4 MW: 154.28 MOLFM: C10-H18-O
SYN: DECAHYDRONAPTHOL-2 * DECAHYDRO-beta-NAPHTHOL * trans-DECAHYDRO-beta-NAPHTHOL * 2-DECALINOL * 2-DECALOL * 2-HYDROXYDECALIN * NAPHTHALEN-2-OL, DECAHYDRO
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALEN-2-OL, DECAHYDRO- see: QK4240000

QK4247000 2-NAPHTHALENOL, 1-((4-METHYL-2-NITROPHENYL)AZO)-
UPDT:8010 CAS: 2425-85-6 MW: 307.33 MOLFM: C17-H13-N3-O3
SYN: ACCOSPERSE TOLUIDINE RED XL * ADC TOLUIDINE RED B * CALCOTONE TOLUIDINE RED YP * CARNELIO HELIO RED * CHROMATEX RED J * C.I.12120 * C.I. PIGMENT RED 3 * C.P.TOLUIDINE TONER A-2989 * C.P.TOLUIDINE TONER A-2990 * C.P.TOLUIDINE TONER DARK RS-3340 * C.P.TOLUIDINE TONER DEEP X-1865 * C.P.TOLUIDINE TONER LIGHT RS-3340 * C.P.TOLUIDINE TONER RT-6101 * C.P.TOLUIDINE TONER RT-6104 * DAINICHI PERMANENT RED 4 B * D AND C RED NO. 35 * DEEP FASTONA RED * DUPLEX TOLUIDINE RED L 20-3140 * ELJON FAST SCARLET PV EXTRA * ELJON FAST SCARLET RN * ENIALIT LIGHT RED RL * FASTONA RED B * FASTONA SCARLET RL * FASTONA SCARLET YS * FAST RED A * FAST RED A (PIGMENT) * FAST RED AB * FAST RED J * FAST RED JE * FAST RED R * GRAPHTOL RED A-4RL * HANSA RED B * HANSA RED G * HANSA SCARLET RB * HANSA SCARLET RN * HANSA SCARLET RNC * HELIO FAST RED BN * HELIO FAST RED RL * HELIO FAST RED RN * HELIO RED RL * HELIO RED TONER * HISPALIT FAST SCARLET RN * INDEPENDENCE RED * IRGALITE FAST P4R * IRGALITE FAST P4R2 * IRGALITE RED 4R2 * IRGALITE RED RNPX * IRGALITE SCARLET RB * ISOL FAST RED HB * ISOL FAST RED RNB * ISOL FAST RED RN2B * ISOL FAST RED RNG * ISOL FAST RED RN2G * ISOL TOLUIDINE RED MB * ISOL TOLUIDINE RED RNB * ISOL TOLUIDINE RED RN2B * ISOL TOLUIDINE RED RNG * ISOL TOLUIDINE RED RN2G * KROMON HELIO FAST RED * KROMON HELIO FAST RED YS * LAKE RED 4R * LAKE RED 4RII * LITHOL FAST SCARLET RN * LUTETIA FAST RED 3R * LUTETIA FAST SCARLET BF * LUTETIA FAST SCARLET RJN * MONOLITE FAST SCARLET CA * MONOLITE FAST SCARLET GSA * MONOLITE FAST SCARLET RB * MONOLITE FAST SCARLET RBA * MONOLITE FAST SCARLET RN * MONOLITE FAST SCARLET RNA * MONOLITE FAST SCARLET RNV * MONOLITE FAST SCARLET RT * NCI-C60366 * NO 2 FORTHFAST SCARLET * ORALITH RED P4R * PERMANENT RED 4R * PIGMENT RED 3 * PIGMENT RED RL * PIGMENT RUBY * PIGMENT SCARLET * PIGMENT SCARLET (Russian) * PIGMENT SCARLET B * PIGMENT SCARLET N * PIGMENT SCARLET R * POLYMO RED FGN * RECOLITE FAST RED RBL * RECOLITE FAST RED RL * RECOLITE FAST RED RYL * SANYO SCARLET PURE * SANYO SCARLET PURE NO. 1000 * SCARLET PIGMENT RN * SEGNALE LIGHT RED B * SEGNALE LIGHT RED 2B * SEGNALE LIGHT RED BR * SEGNALE LIGHT RED CAR * SEGNALE LIGHT RED RL * SIEGLE RED 1 * SIEGLE RED B * SIEGLE RED BB * SILOGOMMA RED RL * SILOSOL RED RBN * SILOSOL RED RN * SILOTON RED BRLL * SILOTON RED RLL * SYMULER FAST SCARLET 4R * SYTON FAST SCARLET RB * SYTON FAST SCARLET RD * SYTON FAST SCARLET RN * TERTROPIGMENT RED HAB * TERTROPIGMENT SCARLET LRN * TOLUIDINE RED * TOLUIDINE RED 10451 * TOLUIDINE RED 3B * TOLUIDINE RED BPB * TOLUIDINE RED BPGG * TOLUIDINE RED D 28-3930 * TOLUIDINE RED UGHT * TOLUIDINE RED M 20-3785 * TOLUIDINE RED R * TOLUIDINE RED 4R * TOLUIDINE RED RT-113 * TOLUIDINE RED TONER * TOLUIDINE RED XL 20-3050 * TOLUIDINE TONER * TOLUIDINE TONER BARK 5040 * TOLUIDINE TONER 4R X-2700 * TOLUIDINE TONER HR X-2741 * TOLUIDINE TONER KEEP HR X-2742 * TOLUIDINE TONER L 20-3300 * TOLUIDINE TONER RT-252 * VERSAL SCARLET PRNL * VERSAL SCARLET RNL * VULCAFOR SCARLET A
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-NAPHTALENOL, 1-((4-NITROPHENYL)AZO)- see: QL4510000

QK4250000 2-NAPHTHALENOL, 1-((4-(PHENYLAZO)PHENYL)AZO)-
UPDT:8007 CAS: 85-86-9 MW: 352.42 MOLFM: C22-H16-N4-O
SYN: ATUL OIL RED G * BENZENEAZOBENZENEAZO-beta-NAPHTHOL * BRASILAZINA OIL SCARLET * CERASIN RED * CERASINROT * CEROTINSCHARLACH R * CERTIOUAL OIL RED * C.I. 23 * C.I. 26100 * C.I. SOLVENT RED 23 * D & C RED NO. 17 * FAST OIL SCARLET III * FAST RED R * FAT RED (SLUISH) * FAT RED G * FAT RED HRR * FAT RED R * FAT RED RS * FAT SCARLET LB * FAT SOLUBLE RED ZH * GRASAL BRILLIANT RED G * FETTPONCEAU G * FETTROT * FETTSCHARLACH * FETTSCHARLACH LB * MOTIROT 2R * OIL RED * OIL RED 6566 * OIL RED AS * OIL RED B * OIL RED 3B * OIL RED G * OIL RED 3G * OIL RED O * OIL SCARLET * OIL SCARLET AS * OIL SCARLET G * ORGANOL RED B5 * ORGANOL SCARLET * 1-((4-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHALENOL * 1-(p-PHENYLAZOPHENYLAZO)-2-NAPHTHOL * 1-((p-PHENYLAZO)PHENYL)AZO-2-NAPHTHOL * PONCEAU INSOLUBLE OLO * PYRONALROT B * 111440 RED * RED ZH * ROT C * ROT G * ROUGE CERASINE * SCARLET B FAT SOLUBLE * SCHULTZ NO. 31 * SILOTRAS SCARLET TB * SOMALIA RED III * SOUDAN III * STEARIX SCARLET * SUDAN III * SUDAN G * SUDAN G III * SUDAN III (G) * SUDAN P III * SUDAN RED III * TETRAZOBENZENE-beta-NAPHTHOL * TONEY RED * TONY RED
TXDS: ipr-rbt LDLo:250 mg/kg JPBAA7 87,317,64
scu-rbt LDLo:1000 mg/kg JPBAA7 87,317,64
ipl-rbt LDLo:500 mg/kg JPBAA7 87,317,64
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,241,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK4275000 1(4H)-NAPHTHALENONE, 4-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)IMINO-
UPDT:7901 MW: 373.30 MOLFM: C20-H18-Cl2-N2-O
SYN: 4-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)IMINO-1(4H)-NAPHTHALENONE
TXDS: ipr-rat LD50:70 mg/kg BCPCA6 13,969,64

1(2H)-NAPHTHALENONE, 3-CARBOXY-3,4-DIHYDRO-4-METHYL- see: QL2290000

QK4375000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-
UPDT:7908 CAS: 529-34-0 MW: 146.20 MOLFM: C10-H10-O
SYN: alpha-TETRALONE * 1-TETRALONE
TXDS: orl-rat LD50:810 mg/kg AIHAAP 30,470,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK4400000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-5-(3-(tert-BUTYLAMINO)-2-HYDROXYPROPOXY)-
UPDT:7901 CAS: 27591-01-1 MW: 291.43 MOLFM: C17-H25-N-O3
SYN: BUNOLOL * 3,4-DIHYDRO-5-(3-(tert-BUTYLAMINO)-2-HYDROXY)PROPOXY-1(2H)-NAPHTHALENONE
TXDS: ivn-mus LD50:46 mg/kg ARZNAD 27,1022,77

QK4420000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-6-(2-(DIMETHYLAMINO)ETHOXY)-2-((5-NITRO-1-METHYL-2- IMIDAZOLYL)METHYLENE)-, SULFATE
UPDT:8005 MW: 468.55 MOLFM: C19-H22-N4-O4 .H2-O4-S
SYN: 6-(2-DIMETHYLAMINO-ETHOXY)-2-(5-NITRO-1-METHYL-2-IMIDAZOLYL)-METHYLENE)-1-TETRALON SULFATE * ZK-Nr.26173
MTDS: mmo-esc 28 umol/L JEPTDQ 2,657,79
sln-dmg-orl 10 mmol/L JEPTDQ 2,657,79
mmo-nsc 400 ug/plate MUREAV 53,297,78
mmo-smc 10 umol/L JEPTDQ 2,657,79

QK4430000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-2-((DIMETHYLAMINO)METHYL)-
UPDT:8003 CAS: 7353-59-5 MW: 203.31 MOLFM: C13-H17-N-O
SYN: 1-DIMETHYLAMINOMETHYL-3,4-DIHYDRO-1(2H)-NAPHTHALENONE * 1-DIMETHYLAMINOMETHYL-TETRALON-2 (German) * 2-DIMETHYLAMINOMETHYLTETRALONE * N-538
TXDS: scu-mus LDLo:400 mg/kg ARZNAD 6,695,56

QK4450000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-2-(DIMETHYLAMINOMETHYLENE)-7-NITRO-
UPDT:8008 MW: 246.29 MOLFM: C13-H14-N2-O3
SYN: 3,4-DIHYDRO-2-(DIMETHYLAMINOMETHYLENE)-7-NITRO-1(2H)-NAPHTHALENONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09650

QK4550000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-6,7-DIMETHYL-2-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10275-85-1 MW: 307.90 MOLFM: C18-H25-N-O .Cl-H
SYN: 3,4-DIHYDRO-6,7-DIMETHYL-2-PIPERIDINOMETHYL-1(2H)-NAPHTALENONE HYDROCHLORIDE * 6,7-DIMETHYL-2-PIPERIDINOMETHYL-1-TETRALONE HYDROCHLORIDE * N-702
TXDS: unk-mus LD50:250 mg/kg NEPSBV 2,162,60

QK4725000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-7-ETHYL-2-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 60676-82-6 MW: 307.90 MOLFM: C18-H25-N-O Cl-H
SYN: 7-ETHYL-2-PIPERIDINOMETHYL-1-OXOTETRAHYDRONAPHTALENE HYDROCHLORIDE * N-664
TXDS: scu-mus LD50:370 mg/kg 27ZQAG -,266,72

QK4800000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-5-METHOXY-
UPDT:7901 CAS: 33892-75-0 MW: 176.23 MOLFM: C11-H12-O2
SYN: 5-METHOXY-1-TETRALONE * alpha-TETRALONE, 5-METHOXY-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04088

QK4900000 1(2H)-NAPTHALENONE, 3,4-DIHYDRO-4-METHYL-2-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 293.87 MOLFM: C17-H23-N-O Cl-H
SYN: 3,4-DIHYDRO-4-METHYL-2-PIPERIDINYL-1(2H)-NAPTHALENONE HYDROCHLORIDE * N 842
TXDS: unk-mus LD50:62 mg/kg NEPSBV 2,162,60

QK5000000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-2-(1-MORPHOLINYLMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 7353-55-1 MW: 281.81 MOLFM: C15-H19-N-O2 .Cl-H
SYN: 2-(1-MORPHOLINYLMETHYL)-1-OXO-1,2,3,4-TETRAHYDRONAPHTALENE HYDROCHLORIDE * N-671
TXDS: unk-mus LD50:330 mg/kg NEPSBV 2,162,60

QK5025000 1(2H)-NAPHTHALENDNE, 3,4-DIHYDRO-7-NITRO-
UPDT:7901 CAS: 40353-5A-2 MW: 191.20 MOLFM: C10-H9-N-O3
SYN: 3,4-DIHYDRO-7-NITRO-1(2H)-NAPHTHALENONE * 7-NITRO-1-TETRALONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00954

QK5040000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-2-(PIPERIDINO)METHYL-
UPDT:8002 MW: 243.38 MOLFM: C16-H21-N-O
SYN: NA-86 * 2-(PIPERIDINO)METHYL-3,4-DIHYDRO-1(2H)-NAPHTHALENONE * 1-PIPERIDINOMETHYL-TETRALON-2 (German)
TXDS: scu-mus LDLo:200 mg/kg ARZNAD 6,695,56

QK5050000 1(2H)-NAPHTHALENONE, 3,4-DIHYDRO-2-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 7353-54-0 MW: 279.84 MOLFM: C16-H21-N-O .Cl-H
SYN NA-86 * 2-PIPERIDINOMETHYL-alpha-TETRALONE HYDROCHLORIDE
TXDS: unk-mus LD50:135 mg/kg NEPSBV 2,162,60

QK5075000 1(2H)-NAPHTHALENONE, OCTAHYDRO-7-beta-IDOPROPYL-4a-alpha,8a-alpha-DIMETHYL-
DEF:A sesquiterpene ketone isolated from the rhizomes of the plant NARDOSTACHYS JATAMANSI(29ZRAX -,51,65)
UPDT:7901 CAS: 1803-39-0 MW: 222.41 MOLFM: C15-H26-O
SYN: JATAMONSONE * VALERANONE
TXDS: ipr-mam LD50:580 mg/kg 29ZRAX -,51,65

2-((1-NAPHTHALENYLAMINO)CARBONYL)BENZOIC ACID see: TH7350000
3-(1-NAPHTHALENYL)-3-AZABICYCLO(3.2.0)HEPTANE-2,4-DIONE see: CL5446000
3-(2-NAPHTHALENYL)-3-AZABICYCLO(3.2.0)HEPTANE-2,4-DIONE see: CL5447000
4-(1-NAPHTHALENYLAZO)-1,3-PHENYLENEDIAMINE see: ST2900000
N-1-NAPHTHALENYL-1,2-ETHANEDIAMINE DIHYDROCHLORIDE see: KV5030000
1-(2-NAPHTHALENYL)ETHANONE see: AL2988000
4,4'-(3-(1-NAPHTHALENYL)-1,5-PENTANEDIYL)BISMORPHOLINE see: QE7220000

QK5350000 1,8-NAPHTHALIC ANHYDRIDE
UPDT:8007 CAS: 81-84-5 MW: 198.18 MOLFM: C12-H6-O3
SYN: PROTECT
TXDS: orl-rat LD50:12340 mg/kg FMCHA2 -,D257,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHALIDAM see: QM1400000
NAPHTHALIDINE see: QM1400000

QK5775000 NAPHTHALIMIDE, N-HYDROXY-, DIETHYL PHOSPHATE
UPDT:7901 CAS: 1491-41-4 MW: 349.30 MOLFM: C16-H16-N-O6-P
SYN: B-9002 * BAY 9002 * BAYER 25820 * BAYER 5940 * O,O-DIETHYL N-HYDROXYNAPHTHALIMIDE PHOSPHATE * ENT 25,567 * N-HYDROXYNAPHTHYLIMIDE DIETHYL PHOSPHATE * MARETIN * NAFTALOFOS * NAPHTHALOPHOS * PHOSPHORIC ACID, DIETHYL ESTER, N-NAPHTHALIMIDE deriv. * PHOSPHORIC ACID, DIETHYL ESTER, NAPHTHALIMIDO deriv. * PHTALOPHOS * RAMETIN * RAWETIN * S 940
TXDS: orl-rat LD50:70 mg/kg WRPCA2 9,119,70
skn-rat LD50:140 mg/kg SPEADM 78-1,45,78
orl-mus LD50:50 mg/kg ARSIM* 20,3,66
orl-ckn LD50:43 mg/kg TXAPA9 11,49,67
orl-dom LDLo:200 mg/kg FAZMAE 17,108,73
REVIEW: TOXICOLOGY REVIEW RREVAM 46,1,73

QK5830000 NAPHTHALIMIDE, N-HYDROXY-, DIETHYL PHOSPHATE mixed with MILBEX (1:2)
UPDT:7901
SYN: MILBEX mixed with PHTALOPHOS (2:1) * PHTALOPHOS mixed with MILBEX (1:2)
TXDS: orl-rat LD50:1350 mg/kg GTPZAB 19(9),55,75
orl-mus LD50:155 mg/kg GTPZAB 19(9),55,75

QK5950000 NAPHTHALIMIDE, N-HYDROXY-, O,O-DIETHYL PHOSPHOROTHIOATE
UPDT:7901 CAS: 2568-92-0 MW: 365.36 MOLFM: C16-H16-N-O5-P-S
SYN: BAY 22,408 * O,O-DIETHYL O-NAPHTHALIMIDE PHOSPHOROTHIOATE * O,O-DIETHYL O-NAPHTHALOXIMIDO PHOSPHOROTHIOATE * O,O-DIETHYL O-NAPHTHALOXIMIDOPHOSPHOROTHIONATE * O,O-DIETHYL-O-NAPHTHYLAMIDOPHOSPHOROTHIOATE * ENT 24970 * NAPHTHALOXIMIDE-O,O-DIETHYL PHOSPHOROTHIOATE * NAPHTHALOXIMIDODIETHYL THIOPHOSPHATE * PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-NAPHTHALIMIDO derivative * PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-NAPHTHYLAMIDO ESTER * S 123
TXDS: orl-rat LDLo:500 mg/kg TXAPA9 21,315,72
orl-ckn LD50:3169 mg/kg TXAPA9 3,521,61
orl-bwd LD50:24 mg/kg TXAPA9 21,315,72

NAPHTHALIN see: QJ0525000
NAPHTHALIN (DDT) see: QJ0525000
NAPHTHALINE see: QJ0525000
NAPHTHALOPHOS see: QK5775000
NAPHTHALOXIMIDE-O,O-DIETHYL PHOSPHOROTHIOATE see: QK5950000
NAPHTHALOXIMIDODIETHYL THIOPHOSPHATE see: QK5950000

QK6940000 1-NAPHTHAMIDE, N-(2-BROMOETHYL)-
UPDT:8009 MW: 278.17 MOLFM: C13-H12-Br-N-O
SYN: N-(2-BROMOETHYL)-1-NAPHTHAMIDE * N-(2-BROMOETHYL)-1-NAPHTHALENECARBOXAMIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07411

QK7000000 2-NAPHTHAMIDE, 3-HYDROXY-
UPDT:7901 CAS: 3663-51-8 MW: 187.21 MOLFM: C11-H9-N-O2
SYN: 3-HYDROXY-2-NAPHTHAMIDE
TXDS: ipr-rat LD50:2000 mg/kg JPETAB 108,450,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK7010000 2-NAPHTHAMIDE, 3-HYDROXY-N-(2-AMINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 60633-15-0 MW: 254.74 MOLFM: C12-H14-N2-O2 Cl-H
SYN: HYDROCHLORID 2-AMINOETHYLAMIDU KYSELINY 2-HYDROXY-3-NAFTOOVE (Czech)
TXDS: orl-rat LD50:4340 mg/kg MarJV# 29MAR77

QK7020000 1-NAPHTHAMIDE, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 52371-51-4 MW: 338.95 MOLFM: C21-H26-N2-O Cl-H
SYN: trans-1,2,3,4-TETRAHYDRO-4-DIMETHYLAMINO-N,N-DIMETHYL-1-PHENYL-1-NAPHTHAMIDE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 17,459,74

QK7040000 1-NAPHTHAMIDE, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE, DIHYDRATE, (Z)-
UPDT:7901 CAS: 63766-26-9 MW: 394.99 MOLFM: C21-H26-N2-O Cl-H 2H2-O
SYN: cis-1,2,3,4-TETRAHYDRO-4-DIMETHYLAMINO-N,N-DIMETHYL-1-PHENYLNAPHTHAMIDE HYDROCHLORIDE
TXDS: orl-mus LDLo:100 mg/kg JMCMAR 17,459,74

QK7060000 1-NAPHTHAMIDE, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-N-METHYL-1-PHENYL-, HYDROCHLROIDE, (Z)-
UPDT:7901 CAS: 63766-17-6 MW: 344.92 MOLFM: C20-H24-N2-O Cl-H
SYN: cis-1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-N-METHYL-1-PHENYL-1-NAPHTHAMIDE HYDROCHLORIDE
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 17,459,74

QK7080000 1-NAPHTHAMIDE, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 63766-18-7 MW: 330.89 MOLFM: C19-H22-N2-O Cl-H
SYN: cis-1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-1-NAPHTHAMIDE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 17,459,74

QK7100000 1-NAPHTHAMIDE, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-, MALEATE, (E)-
UPDT:7901 CAS: 63766-19-8 MW: 410.51 MOLFM: C19-H22-N2-O .C4-H4-O4
SYN: trans-4-(DIMETHYLAMINO)-1-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHAMIDE MALEATE * trans-1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-1-NAPHTHAMIDE MALEATE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 17,459,74

QK7110000 1-NAPHTHAMIDINE, N-BENZYL-N-ETHYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-20-1 MW: 354.91 MOLFM: C21-H22-N2-O Cl-H
SYN: N-BENZYL-N-ETHYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7112000 1-NAPHTHAMIDINE, N,N-BIS(sec-BUTYL)-4-ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-21-2 MW: 362.99 MOLFM: C21-H30-N2-O Cl-H
SYN: N,N-BIS(sec-BUTYL)-4-ETHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LDLo:200 mg/kg JMCMAR 14,97,71

QK7114000 1-NAPHTHAMIDINE, N,N-BIS(sec-BUTYL)-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-22-3 MW: 348.96 MOLFM: C20-H28-N2-O Cl-H
SYN: N,N-BIS(sec-BUTYL)-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7116000 1-NAPHTHAMIDINE, 4-BUTOXY-N,N-DIBUTYL-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 3936-98-9 MW: 391.05 MOLFM: C23-H34-N2-O .Cl-H
SYN: 4-BUTOXY-N,N-DIBUTYL-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7117000 1-NAPHTHAMIDINE, 4-BUTOXY-N,N-DIHEXYL-, MONOHYDROCHLORIDE
UPDT:8012 CAS: 3748-74-1 MW: 447.17 MOLFM: C27-H42-N2-O .Cl-H
SYN: 4-BUTOXY-N,N-DIHEXYL-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1400 mg/kg JMCMAR 14,97,71

QK7118000 1-NAPHTHAMIDINE, 4-BUTOXY-N,N-DIMETHYL- HYDROCHLORIDE
UPDT:7901 CAS: 63766-23-4 MW: 306.87 MOLFM: C17-H22-N2-O .Cl-H
SYN: 4-BUTOXY-N,N-DIMETHYL-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1400 mg/kg JMCMAR 14,97,71

QK7122000 1-NAPHTHAMIDINE, 1-BUTOXY-N,N-DIOCTYL-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30832-55-4 MW: 503.29 MOLFM: C31-H50-N2-O .Cl-H
SYN: 4-BUTOXY-N,N-DIOCTYL-1-NAPHTHAMIDINE, HYDROCHLORIDE
TXDS: orl-mus LD50:1800 mg/kg JMCMAR 14,97,71

QK7124000 1-NAPHTHAMIDINE, 4-BUTOXY-N,N-DIPENTYL-, MDNOHYDROCHLORIDE
UPDT:7901 CAS: 3748-72-9 MW: 419.11 MOLFM: C25-H38-N2-O .Cl-H
SYN: 4-BUTOXY-N,N-DIPENTYL-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7126000 1-NAPHTHAMIDINE, N-BUTYL-4-METHOXY-N-(p-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-24-5 MW: 398.97 MOLFM: C23-H26-N2-O2 Cl-H
SYN: N-BUTYL-4-METHOXY-N-(p-METHOXYPHENYL)-1-NAPHTHAMIDINE HYDEROCHLORIDE
TXDS: orl-mus LD50:210 mg/kg JMCMAR 14,97,71

QK7128000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-DECYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30798-87-9 MW: 475.20 MOLFM: C29-H46-N2-O Cl-H
SYN: N,N-DIBUTYL-4-DECYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:700 mg/kg JMCMAR 14,97,71

QK7130000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-25-6 MW: 362.99 MOLFM: C21-H30-N2-O .Cl-H
SYN: N,N-DIBUTYL-4-ETNOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7132000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-HEPTYLOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 30799-00-2 MW: 433.14 MOLFM: C26-H40-N2-O Cl-H
SYN: N,N-DIBUTYL-4-HEPTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 14,97,71

QK7134000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-HEXYLOXY-, MDNOHYDROCHLDRIDE
UPDT:7901 CAS: 1055-55-6 MW: 419.11 MOLFM: C25-H38-N2-O Cl-H
SYN: BUBAN * BUNAMIDINE HYDROCHLORIDE * N,N-DIBUTYL-4-HEXYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE * SCOLABAN
TXDS: orl-mus LD50:540 mg/kg JMCMAR 14,97,71

QK7136000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-26-7 MW: 348.96 MOLFM: C20-H28-N2-O Cl-H
SYN: N,N-DIBUTYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 14,97,71

QK7138000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-NONYLOXY-, MDNOHYDROCHLORIDE
UPDT:7901 CAS: 30798-84-6 MW: 461.20 MOLFM: C28-H44-N2-O .Cl-H
SYN: N,N-DIBUTYL-4-NONYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 14,97,71

QK7142000 1-NAPHTHAMIDINE, N,N-DIBUYTL-4-OCTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30798-82-4 MW: 447.17 MOLFM: C27-H42-N2-O .Cl-H

SYN: N,N-DIBUTYL-4-OCTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:620 mg/kg JMCMAR 14,97,71

QK7144000 1-NAPHTHAMIDINE, N,N-DIBUTYL-4-PENTYLOXY-, MONOHYDROCHLORIDE
UPDT:7911 CAS: 3748-71-8 MW: 405.08 MOLFM: C24-H36-N2-O .Cl-H
SYN: N,N-DIBUTYL-4-PENTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7146000 1-NAPHTHAMIDINE, N,N-DIETHYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-27-8 MW: 292.84 MOLFM: C16-H20-N2-O .Cl-H
SYN: N,N-DIETHYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7148000 1-NAPHTHAMIDINE, N,N-DIHEPTYL-4-HEPTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30799-05-4 MW: 517.32 MOLFM: C32-H52-N2-O .Cl-H
SYN: N,N-DIHEPTYL-4-HEPTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:7000 mg/kg JMCMAR 14,97,71

QK7150000 1-NAPHTHAMIDINE, N,N-DIHEPTYL-4-ETHOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30832-58-7 MW: 447.17 MOLFM: C27-H42-N2-O .Cl-H
SYN: N,N-DIHEPTYL-4-ETHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,97,71

QK7152000 1-NAPHTHAMIDINE, N,N-DIHEPTYL-4-METHOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 3747-23-7 MW: 433.14 MOLFM: C26-H40-N2-O .Cl-H
SYN: N,N-DIHEPTYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LDLo:2000 mg/kg JMCMAR 14,97,71

QK7154000 1-NAPHTHAMIDINE, N,N-DIHEPTYL-4-PROPOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30832-60-1 MW: 461.20 MOLFM: C28-H44-N2-O .Cl-H
SYN: N,N-DIHEPTYL-4-PROPOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1400 mg/kg JMCMAR 14,97,71

QK7156000 1-NAPHTHAMIDINE, N,N-DIHEXYL-4-HEPTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 3748-78-5 MW: 489.26 MOLFM: C30-H48-N2-O .Cl-H
SYN: N,N-DIHEXYL-4-HEPTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 14,97,71

QK7158000 1-NAPHTHAMIDINE, N,N-DIHEXYL-4-HEXYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 4564-72-1 MW: 475.23 MOLFM: C29-H46-N2-O .Cl-H
SYN: N,N-DIHEXYL-4-HEXYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1700 mg/kg JMCMAR 14,97,71

QK7160000 1-NAPHTHAMIDINE, N,N-DIHEXYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-28-9 MW: 405.08 MOLFM: C24-H36-N2-O .Cl-H
SYN: N,N-DIHEXYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:244 mg/kg JMCMAR 14,97,71

QK7162000 1-NAPHTHAMIDINE, N,N-DIISOBUTYL-4-ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-29-0 MW: 362.99 MOLFM: C21-H30-N2-O .Cl-H
SYN: N,N-DIISOBUTYL-4-ETHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LDLo:200 mg/kg JMCMAR 14,97,71

QK7164000 1-NAPHTHAMIDINE, N,N-DIISOBUTYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-30-3 MW: 348.96 MOLFM: C20-H28-N2-O .Cl-H
SYN: N,N-DIISOBUTYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7166000 1-NAPHTHAMIDINE, N,N-DIISOPENTYL-4-ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-31-4 MW: 391.05 MOLFM: C23-H34-N2-O .Cl-H
SYN: N,N-DIISOPENTYL-4-ETHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:170 mg/kg JMCMAR 14,97,71

QK7168000 1-NAPHTHAMIDINE, N,N-DIISOPENTYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-32-5 MW: 377.02 MOLFM: C22-H32-N2-O .Cl-H
SYN: N,N-DIISOPENTYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:170 mg/kg JMCMAR 14,97,71

QK7170000 1-NAPHTHAMIDINE, N,N-DIISOPROPYL-4-HEPTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 22824-42-6 MW: 405.08 MOLFM: C24-H36-N2-O .Cl-H
SYN: N,N-DIISOPROPYL-4-HEPTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 14,97,71

QK7172000 1-NAPHTHAMIDINE, N,N'-DIISOPROPYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63766-33-6 MW: 320.90 MOLFM: C18-H24-N2-O .Cl-H
SYN: N,N'-DIISOPROPYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 14,97,71

QK7174000 1-NAPHTHAMIDINE, N,N-DIISOPROPYL-4-OCTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30798-81-3 MW: 419.11 MOLFM: C25-H38-N2-O .Cl-H
SYN: N,N-DIISOPROPYL-4-OCTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 14,97,71

QK7176000 1-NAPHTHAMIDINE, N,N-DIOCTYL-4-HEPTYLOXY-, MONOHYDRDCHLORIDE
UPDT:7901 CAS: 30799-06-5 MW: 545.38 MOLFM: C34-H56-N2-O .Cl-H
SYN: N,N-DIOCTYL-4-HEPTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:10500 mg/kg JMCMAR 14,97,71

QK7178000 1-NAPHTHAMIDINE, N,N-DIOCTYL-4-METHOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 3748-75-2 MW: 461.20 MOLFM: C28-H44-N2-O .Cl-H
SYN: N,N-DIOCTYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LDLo:3000 mg/kg JMCMAR 14,97,71

QK7180000 1-NAPHTHAMIDINE, N,N-DIPENTYL-4-ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-09-9 MW: 391.05 MOLFM: C23-H34-N2-O .Cl-H
SYN: N,N-DIPENTYL-4-ETHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7190000 1-NAPHTHAMIDINE, N,N-DIPENTYL-4-HEXYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 3748-73-0 MW: 447.17 MOLFM: C27-H42-N2-O .Cl-H
SYN: N,N-DIPENTYL-4-HEXYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:360 mg/kg JMCMAR 14,97,71

QK7192000 1-NAPHTHAMIDINE, N,N-DIPENTYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-10-2 MW: 377.02 MOLFM: C22-H32-N2-O .Cl-H
SYN: N,N-DIPENTYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:160 mg/kg JMCMAR 14,97,71

QK7194000 1-NAPHTHAMIDINE, N,N-DIPENTYL-4-PENTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 13364-45-9 MW: 403.14 MOLFM: C26-H40-N2-O .Cl-H
SYN: N,N-DIPENTYL-4-PENTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:375 mg/kg JMCMAR 14,97,71

QK7196000 1-NAPHTHAMIDINE, N,N-DIPROPYL-4-HEPTYLDXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30799-01-0 MW: 405.08 MOLFM: C24-H36-N2-O .Cl-H
SYN: N,N-DIPROPYL-4-HEPTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:440 mg/kg JMCMAR 14,97,71

QK7198000 1-NAPHTHAMIDINE, N,N-DIPROPYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-11-3 MW: 320.90 MOLFM: C18-H24-N2-O .Cl-H
SYN: N,N-DIPROPYL-4-METHOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 14,97,71

QK7200000 1-NAPHTHAMIDINE, N,N-DIPROPYL-4-NONYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30798-83-5 MW: 433.14 MOLFM: C26-H40-N2-O .Cl-H
SYN: N,N-DIPROPYL-4-NONYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 14,97,71

QK7202000 1-NAPHTHAMIDINE, N,N-DIPROPYL-4-OCTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 31008-13-6 MW: 419.11 MOLFM: C25-H38-N2-O .Cl-H
SYN: N,N-DIPROPYL-4-OCTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,97,71

QK7204000 1-NAPHTHAMIDINE, N,N-DIPROPYL-4-PENTYLOXY-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 30406-04-3 MW: 377.02 MOLFM: C22-H32-N2-O .Cl-H
SYN: N,N-DIPROPYL-4-PENTYLOXY-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 14,97,71

QK7206000 1-NAPHTHAMIDINE, N-ETHYL-4-METHOXY-N-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-12-4 MW: 334.91 MOLFM: C21-H22-N2-O .Cl-H
SYN: N-ETHYL-4-METHOXY-N-(o-TOLYL)-1-NAPHTHAMIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:190 mg/kg JMCMAR 14,97,71

NAPHTHAMINBLAU 3BX see: QJ6475000
NAPHTHAMINE BLUE 3BX see: QJ6475000
NAPHTHANE see: QJ3150000
NAPHTHANIL SCARLET 2G BASE see: BX2610000
NAPHTHANIL BLUE B BASE see: DD0875000
NAPHTHANIL RED 3G BASE see: BX1575000
NAPHTHANIL RED B BASE see: BZ7170000
NAPHTHANTHRACENE see: CV9275000
NAPHTHA, PETROLEUM see: QI9450000
1;4-NAPHTHAQUINOL-BISDISODIUM PHOSPHATE see: QJ5150000
1,2-NAPHTHAQUINONE see: QL7000000
NAPHTHA, SOLVENT (DOT) see: DE3030000
NAPHTHA, V.M. and P. see: SE7555000
NAPHTHAZINE GREEN S see: BQ1150000
NAPHTHAZINE SCARLET 2R see: QJ6825000
NAPHTHENE see: QJ0525000

QK8575000 NAPHTHENESULFONIC ACID, 2-HYDROXY-
UPDT:7901 CAS: 567-47-5 MW: 224.24 MOLFM: C10-H8-O4-S
SYN: KYSELINA 2-NAFTOL-1-SULFONOVA (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZFAK -,186,72
eye-rbt 100 mg/24H SEV 28ZFAK -,186,72
TXDS: orl-rat LD50:3170 mg/kg 28ZFAK -,186,72

QK8750000 NAPHTHENIC ACID
UPDT:7908 CAS: 1338-24-5
TXDS: orl-rat LD50:3000 mg/kg AMIHAB 12,477,55
ipr-rat LD50:640 mg/kg AMIHAB 12,477,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK8925000 NAPHTHENIC ACID, COBALT SALT
DEF:Contains 6% COBALT (AMIHAB 12,477,55)
UPDT:7908 CAS: 61789-51-3
SYN: COBALT NAPHTHENATE * NAPHTENATE DE COBALT (French)
TXDS: orl-rat LD50:3900 mg/kg AMIHAB 12,477,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK9100000 NAPHTHENIC ACID, COPPER SALT
DEF:Contains 8% COPPER (AMIHAB 12,477,55)
UPDT:7908 CAS: 1338-02-9
SYN: COPPER NAPHTHENATE * COPPER UVERSOL * CUPRINOL * WITTOX C
TXDS: orl-mus LDLo:110 mg/kg SCCUR* -,3,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK9150000 NAPHTHENIC ACID, LEAD SALT
DEF:Contains 24% LEAD (AMIHAB 12,477,55)
UPDT:8012 CAS: 61790-14-5 MW: 1378.52 MOLFM: C7-H12-O2 .xPb
SYN: CYCLOHEXANECARBOXYLIC ACID, LEAD SALT * LEAD NAPHTHENATE
TXDS: orl-rat LD50:5100 mg/kg AMIHAB 12,477,55
ipr-rat LD50:520 mg/kg AMIHAB 12,477,55
skn-mus TDLo:50 gm/kg/29W-I TFX:ETA BECCAN 39,420,61
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 23,325,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHENIC ACID, PHENYLMERCURY SALT see: OW7700000

QK9275000 NAPHTHENIC ACID, ZINC SALT
DEF:Contains 8% ZINC (AMIHAB 12,477,55)
UPDT:7908 CAS: 12001-85-3
SYN: ZINC NAPHTHENATE * ZINC UVERSOL
TXDS: orl-rat LD50:4920 mg/kg AIHAAP 30,470,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,153,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QK9300000 NAPHTHIAZOLE, 5,6,7,8-TETRAHYDRO-2-AMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-14-6 MW: 204.31 MOLFM: C11-H12-N2-S
SYN: 2-AMINO-5,6,7,8-TETRAHYDRONAPHTHIAZOLE HYDROCHLORIDE
TXDS: orl-rat LDLo:600 mg/kg JPETAB 90,260,47

2-NAPHTHILIC ACID, alpha-HYDROXY-alpha-(2-NAPHTHYL)-, HYDROCHLORIDE see: MC5360000

QK9340000 1H-NAPHTH(1,2-d)IMIDAZOLE, 2-AMINO-
UPDT:8007 MW: 183.23 MOLFM: C11-H9-N3
SYN: 2-AMINO-1H-NAPHTH(1,2-d)IMIDAZOLE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07522

NAPHTH(2',3':6,7)INDOLO(2,3-c)DINAPHTHO(2,3-a:2',3'-i)CARBAZOLE-5,10,15,17,22,24-HEXONE see: JE2305000
NAPHTHIONIC ACID see: QK1270000
1,4-NAPHTHIONIC ACID see: QK1270000
NAPHTHIPRAMIDE see: QJ0700000
NAPHTHIZINE see: NJ4700000
5h-NAPHTHOANTHRACENE see: RY9400000

NAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE, 3,9-BIS(2-CHLOROPROPYL)-2,3,4,8,9,10-HEXAHYDRO- see: QK9900000
NAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE, 3,9-DICYCLOHEXYL-2,3,4,8,9,10-HEXAHYDRO- see: QK9950000

QK9900000 NAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE, 2,3,4,8,9,10-HEXAHYDRO-3,9-BIS(2-CHLOROPROPYL)-
UPDT:7901 CAS: 73816-78-1 MW: 395.36 MOLFM: C20-H24-Cl2-N2-O2
SYN: 3,9-BIS(2-CHLOROPROPYL)-2,3,4,8,9,10-HEXAHYDRONAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE * NAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE, 3,9-BIS(2-CHLOROPROPYL)-2,3,4,8,9,10-HEXAHYDRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03612

QK9950000 NAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE, 2,3,4,8,9,10-HEXAHYDRO-3,9-DICYCLOHEXYL-
UPDT:7901 CAS: 73816-79-2 MW: 406.62 MOLFM: C26-H34-N2-O2
SYN: 3,9-DICYCLOHEXYL-2,3,4,8,9,10-HEXAHYDRONAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE * NAPHTHO(1,2-e:5,6-e')BIS(1,3)OXAZINE, 3,9-DICYCLOHEXYL-2,3,4,8,9,10-HEXAHYDRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03530

QLD100000 5H-NAPHTHO(2,3-a)CARBAZOLE-5,13(12H)-DIONE
UPDT:7902 CAS: 7600-14-8 MW: 297.32 MOLFM: C20-H11-N-O2
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04581

QL0175000 NAPHTHO(1,2,3,4-def)CHRYSENE
UPDT:8007 CAS: 192-65-4 MW: 302.38 MOLFM: C24-H14
SYN: DB(a,e)P * DIBENZO(a,e)PYRENE * 1,2,4,5-DIBENZOPYRENE
TXDS: skn-mus TDLo:312 mg/kg/52W-I TFX:NEO ZEKBAI 68,137,66
scu-mus TDLo:72 mg/kg/9W-I TFX:ETA COREAF 259,3899,64
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 3,201,73

QL0350000 NAPHTHO(1,2,3,4-def)CHRYSENE, 5-METHYL-
UPDT:8007 CAS: 2869-09-2 MW: 316.41 MOLFM: C25-H16
SYN: 2'-METHYL-1,2:4,5-DIBENZOPYRENE * 5-METHYLNAPHTHO(1,2,3,4-def)CHRYSENE
TXDS: scu-mus TDLo:72 mg/kg/9W-I TFX:ETA COREAF 259,3899,64

QL0525000 NAPHTHO(1,2,3,4-def)CHRYSENE, 6-METHYL-
UPDT:8007 CAS: 2869-10-5 MW: 316.41 MOLFM: C25-H16
SYN: 3'-METHYL-1,2:4,5-DIBENZOPYRENE * 6-METHYLNAPHTHO(1,2,3,4-def)CHRYSENE
TXDS: scu-mus TDLo:72 mg/kg/9W-I TFX:ETA COREAF 259,3899,64

NAPHTHO(2,3-b)-p-DIOXAN-2-METHANOL see: QL0546000

QL0546000 NAPHTHO(2,3-b)-p-DIOXIN-2-METHANOL, 2,3-DIHYDRO-
UPDT:8007 MW: 216.25 MOLFM: C13-H12-O3
SYN: 2,3-DIHYDRO-NAPHTHO(2,3-b)-p-DIOXIN-2-METHANOL * NAPHTHO(2,3-b)-p-DIOXAN-2-METHANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07563

QL0546400 NAPHTHO(2,3-b)-p-DIOXIN-2-METHYLAMINE, 2,3-DIHYDRO-N-(2-CHLOROETHYL)-N-METHYL-, HYDROCHLORIDE
UPDT:8007 MW: 328.26 MOLFM: C16-H18-Cl-N-O2 .Cl-H
SYN: 2-(N-CHLOROETHYL)-N-METHYLAMINOMETHYL)-1,4-NAPHTHODIOXAN HYDROCHLORIDE * 2,3-DIHYDRO-N-(2-CHLOROETHYL)-N-METHYL-NAPHTHO(2,3-b)-p-DIOXIN-2-METHYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07838

QL0550000 NAPHTHO(2,3-d)-1,3-DIOXOLE-2-ACETIC ACID, 2-METHYL-
UPDT:7901 CAS: 50835-99-9 MW: 244.26 MOLFM: C14-H12-O4
SYN: 2-METHYLNAPHTHO(2,3-d)-1,3-DIOXOLE-2-ACETIC ACID
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 11,539,76

QL0565000 NAPHTHO(2,3-d)-1,3-DIOXOLE, 2-(2-(2-(DIETHYLAMINO)ETHOXY)ETHYL)-2-METHYL-, CITRATE
UPDT:8001 MW: 521.62 MOLFM: C20-H27-N-O3 .C6-H8-O7
SYN: 2-(2-(2-(DIETHYLAMINO)ETHOXY)ETHYL)-2-METHYL-NAPHTHO(2,3-d)-1,3-DIOXOLE CITRATE
TXDS: ivn-rat LD50:30 mg/kg EJMCA5 14,94,79

QL0570000 1,3-NAPHTHO(2,3-d)DIOXOLE, 2-(3-(2-(DIETHYLAMINO)ETHYLAMINO)PROPYL)-2-METHYL-, DIHYDROCHLORIDE
UPDT:8003 MW: 415.45 MOLFM: C21-H30-N2-O2 .2Cl-H
SYN: 2-(3-(2-DIETHYLAMINO)ETHYLAMINO)PROPYL)-2-METHYL-1,3-NAPHTHO(2,3-d)DIOXOLE DIHYDROCHLORIDE
TXDS: ivn-rat LD50:30 mg/kg EJMCA5 12,413,77
ipr-mus LD50:150 mg/kg EJMCA5 12,413,77

QL0580000 NAPHTHO(2,3-d)1,3-DIOXOLE, 2-METHYL-2-(2-(2-MORPHOLINOETHOXY)ETHYL)-, CITRATE
UPDT:8001 MW: 535.60 MOLFM: C20-H25-N-O4 .C6-H8-O7
SYN: 2-METHYL-2-(2-(2-(4-MORPHOLINO)ETHOXY)ETHYL)NAPHTHO(2,3-d)-1,3-DIOXOLE CITRATE
TXDS: ivn-rat LD50:40 mg/kg EJMCA5 14,94,79

QL0600000 NAPHTHO(1,8-gh:4,5-g'h')DIQUINOLINE
UPDT:7909 CAS: 16566-64-6 MW: 304.36 MOLFM: C22-H12-N2
SYN: 1,12-DIAZADIBENZO(a,l)PYRENE * DIPYRIDO(2,3-d:2,3-l)PYRENE
TXDS: scu-mus TDLo:72 mg/kg/9W-I TFX:ETA BJCAAI 26,262,72

QL0610000 NAPHTHO(1,8-gh:5,4-g'h')DIQUINOLINE
UPDT:7911 CAS: 16566-62-4 MW: 304.36 MOLFM: C22-H12-N2
SYN: 4,11-DIAZADIBENZO(a,h)PYRENE * DIPYRIDO(2,3-b:2,3-k)PYRENE
TXDS: ipr-rat TDLo:100 mg/kg TFX:ETA NEOLA4 26,23,79
scu-mus TDLo:72 mg/kg/9W-I TFX:ETA BJCAAI 26,262,72

QL0700000 NAPHTHO(2,3-b)-p-DITHIIN-2,3-DICARBONITRILE, 5,10-DIHYDRO-5,10-DIOXO-
UPDT:8007 CAS: 3347-22-6 MW: 296.32 MOLFM: C14-H4-N2-O2-S2
SYN: DELAN * DELAN-COL * 2,3-DICARBONITRILO-1,4-DIATHIAANTHRACHINON (German) * 2,3-DICYANO-1,4-DITHIA-ANTHRAQUINONE * 5,10-DIHYDRO-5,10-DIOXONAPHTHO(2,3-b)-p-DITHIIN-2,3-DICARBONITRILE * 2,3-DINITRILO-1,4-DITHIOANTHRACHINON (German) * 2,3-DINITRILO-1,4-DITHIA-ANTHRAQUINONE * 1,4-DITHIAANTHRAQUINONE-2,3-DINITRILE * DITHIANON * DTA * FI 931 * MV 119A * STAUFFER MV-119A * THYNON
TXDS: orl-rat LD50:638 mg/kg FMCHA2 -,D112,80
unk-rat LD50:1015 mg/kg 30ZDA9 -,425,71
orl-mus LD50:1140 mg/kg 31ZOAD 1,189,68
orl-gpg LD50:110 mg/kg 28ZEAL 3,86,76

NAPHTHOELAN NAVY BLUE see: ST3150000
NAPHTHOELAN RED B BASE see: BZ7170000
beta-NAPHTHOFLAVONE see: QL6200000

QL0830000 NAPHTHO(1,2-b)FURAN, 2,3-DIHYDRO-2,2-DIFLUORO-3-DIFLUOROMETHYLENE-
UPDT:8009 MW: 254.19 MOLFM: C13-H6-F4-O
SYN: 2,2-DIFLUORO-3-DIFLUOROMETHYLENE-2,3-DIHYDRONAPHTHO(1,2-b)FURAN * 2,3-DIHYDRO-2,2-DIFLUORO-3-DIFLUOROMETHYLENENAPHTHO(1,2-b)FURAN
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08377

QL0850000 2-NAPHTHOHYDROXAMIC ACID
UPDT:8003 CAS: 10335-79-2 MW: 187.21 MOLFM: C11-H9-N-O2
SYN: 2-NAPHTHALENECARBOXAMIDE, N-HYDROXY- (9CI) * 2-NAPHTHONYDROXIMIC ACID * 2-NAPHTHOYLHYDROXAMIC ACID * 2-NAPHTHYLHYDROXAMIC ACID
MTDS: mma-sat 1 mg/plate AMACCQ 11,753,77
mma-sat 10 nmol/plate MUREAV 56,7,77

2-NAPHTHOHYDROXIMIC ACID see: QL0850000

QL0875000 NAPHTHOIC ACID
UPDT:7901 CAS: 1320-04-3 MW: 172.19 MOLFM: C11-H8-O2
TXDS: orl-mus LD50:2370 mg/kg TXAPA9 25,478,73

QL1050000 2-NAPHTHOIC ACID
UPDT:7908 CAS: 93-09-4 MW: 172.19 MOLFM: C11-H8-O2
SYN: ISONAPHTHOIC ACID * 2-MAYTHIC ACID * 2-NAPHTHALENECARBOXYLIC ACID * NAPHTHALENE-beta-CARBOXYLIC ACID * beta-NAPHTHOIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,379,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

beta-NAPHTHOIC ACID see: QL1050000

QL1400000 2-NAPHTHOIC ACID, 3-AMINO-
UPDT:7901 CAS: 5959-52-4 MW: 187.21 MOLFM: C11-H9-N-O2
SYN: 3-AMINO-2-NAPHTHOIC ACID
TXDS: orl-mus LD50:1600 mg/kg 14CYAT 2,1840,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL1450000 1-NAPHTHOIC ACID, (o-BROMOBENZOYL)HYDRAZIDE
UPDT:7901 CAS: 73826-60-5 MW: 369.24 MOLFM: C18-H13-Br-N2-O2
SYN: 1-(o-BROMOBENZOYL)-2-(1-NAPHTHOYL)HYDRAZINE * HYDRAZINE, 1-(o-BROMOBENZOYL)-2-(1-NAPHTHOYL)- * 1-NAPHTHALENECARBOXYLIC ACID, (o-BROMOBENZOYL)HYDRAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01555

QL1500000 1-NAPHTHOIC ACID, (m-CHLOROBENZOYL)HYDRAZIDE
UPDT:7901 MW: 324.78 MOLFM: C18-H13-Cl-N2-O2
SYN: 1-(m-CHLOROBENZOYL)-2-(2-NAPHTHOYL)-HYDRAZINE * HYDRAZINE, 1-(m-CHLOROBENZOYL)-2-(2-NAPHTHOYL)- * 1-NAPHTHALENECARBOXYLIC ACID, (m-CHLOROBENZOYL)HYDRAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01089

QL1660000 1-NAPTHOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63979-15-7 MW: 307.85 MOLFM: C17-H21-N-O2 .Cl-H
SYN: 2-(DIETHYLAMINO)ETHYL ESTER of 1-NAPHTNOIC ACID HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL NAPHTHALENE-alpha-CARBOXYLATE HYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg JPETAB 74,274,42

QL1700000 1-NAPTHOIC ACID, 1,4-DIHYDRO-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67293-09-8 MW: 309.87 MOLFM: C17-H23-N-O2 .Cl-H
SYN: 1,4-DIHYDRO-1-NAPHTHOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:660 mg/kg JACSAT 65,1582,43

QL1750000 1-NAPHTHOIC ACID, 2-HYDROXY-
UPDT:7908 CAS: 2283-08-1 MW: 188.19 MOLFM: C11-H8-O3
TXDS: ipr-mus LD50:125 mg/kg 14CYAT 2,1840,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL1950000 2-NAPHTHOIC ACID, 1-HYDROXY-4-(p-METHOXYPHENYLDIAZENO)-
UPDT:7901 CAS: 23614-84-8 MW: 322.34 MOLFM: C18-H14-N2-O4
SYN: 1-HYDROXY-4-(p-METHOXYPHENYLDIAZENO)-2-NAPHTHOIC ACID
TXDS: ipr-mus LD50:350 mg/kg RPTOAN 32,206,69

QL2025000 2-NAPHTHOIC ACID, 1-HYDROXY-4-(o-TOLYLDIAZENO)-
UPDT:7901 CAS: 26235-08-9 MW: 306.34 MOLFM: C18-H14-N2-O3
SYN: 1-HYDROXY-4-(o-TOLYLDIAZENO)-2-NAPHTHOIC ACID
TXDS: ipr-mus LD50:281 mg/kg RPTOAN 32,206,69

QL2050000 1-NAPHTHOIC ACID, (p-METHOXYBENZOYL)HYDRAZIDE
UPDT:7901 CAS: 73826-61-6 MW: 323.40 MOLFM: C19-H19-N2-O3
SYN: HYDRAZINE, 1-(p-METHOXYBENZOYL)-2-(1-NAPHTHOYL)- * 1-(p-METHOXYBENZOYL)-2-(1-NAPHTHOYL)HYDRAZINE * 1-NAPHTHALENECARBOXYLIC ACID, (p-METHOXYBENZOYL)HYDRAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00953

QL2150000 2-NAPHTHOIC ACID, 4,4'-METHYLENEBIS(3-ACETOXY-
UPDT:7908 MW: 472.47 MOLFM: C27-H20-O8
SYN: 4,4'-METHYLENEBIS(3-ACETOXY-2 NAPHTHOIC ACID)
TXDS: ipr-mus LD50:1175 mg/kg EJMCA5 13,381,78

QL2180000 2-NAPHTHOIC ACID, 4,4'-METHYLENEBIS(3-HYDROXY-
UPDT:7908 MW: 388.39 MOLFM: C23-H16-O6
SYN: 4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID)
TXDS: ipr-mus LD50:390 mg/kg EJMCA5 13,381,78

QL2200000 2-NAPHTHOIC ACID, 4,4'-METHYLENEBIS(3-HYDROXY-, ester with 2-(2-(4-(p-CHLORO-alpha- PHENYLBENZYL)-1-PIPERAZINYL)-ETHOXY)ETHANOL
UPDT:7901 CAS: 5978-92-7 MW: 745.32 MOLFM: C44-H41-Cl-N2-O7
SYN: HYDROXYZINE PAMOATE
TXDS: unk-rat TDLo:600 mg/kg/(10-15D,preg) TFX:TER AJOGAH 95,109,66

QL2275000 2-NAPHTHOIC ACID, 4,4'-METHYLENEBIS(3-HYDROXY-, compd. with 4,6-DIAMIND-1-(p-CHLORO PHENYL)-1,2-DIHYDRO-2,2-DIMETHYL-s-TRIAZINE (1:2)
UPDT:7901 CAS: 609-78-9 MW: 651.69 MOLFM: C23-H16-O6 .2C1 H14-Cl-N5
SYN: CAMOLAR * CI 501 * CI-501 PAMOATE * CYCLOGUANIL EMBONATE * CYCLOGUANIL PAMOATE * CYCLOQUANIL PAMOATE * 4,6-DIAMINO-1-(p-CHLOROPHENYL)-1,2-DIHYDRO-2,2-DIMETHYL-s-TRIAZINE PAMOATE * PAM-MR-807-23a
TXDS: ipr-rat LDLo:400 mg/kg TXAPA9 18,487,71

QL2280000 2-NAPHTHOIC ACID, 4,4'-METHYLENEBIS(3-HYDROXY-, compd. with 8-((4-(DIETHYLAMINO)- 1-METHYLBUTYL)AMINO)-6-METHOXYQUINOLINE (1:1)
UPDT:7901 CAS: 635-05-2 MW: 703.90 MOLFM: C23-H16-O6 .C19-H29-N3-O
SYN: AMINOQUIN NAPHTHOATE * BEPROCHINE NAPHTHOATE * GAMEFAR NAPHTHOATE * PAMAQUINE EMBONATE * PAMAQUINE NAPHTHOATE * PAMAQUINE PAMOATE * PAMAQUINE, SALT mixed with 4,4'METHYLENEBIS(3 HYDROXY-2-NAPHTHOIC ACID) (1:1) * PLASMOCHIN NAPHTHOATE * PLASMOQUINE NAPHTHOATE * PRAEQUINE NAPHTHOATE * QUIPENYL NAPHTHOATE
TXDS: ipr-mus LD50:50 mg/kg CLDND*

QL2285000 2-NAPHTHOIC ACID, 4,4'-METHYLENEBIS(3-HYDROXY-, compd. with 8-((4-(DIETHYLAMINO)- 1-METHYLBUTYL)AMINO)-6-METHOXY-1,2,3,4-TETRAHYDROQUINOLINE (1:1)
UPDT:7901 CAS: 63979-16-8 MW: 707.94 MOLFM: C23-H16-O6 C19-H33-N3-O
SYN: TETRAHYDROPAMAQUIN NAPHTHOATE
TXDS: ipr-mus LD50:200 mg/kg CLDND*

QL2290000 2-NAPHTHOIC ACID, 1-METHYL-4-OXO-1,2,3,4-TETRAHYDRO-
UPDT:7905 CAS: 63979-17-9 MW: 204.24 MOLFM: C12-H12-O3
SYN: 4-METHYL-1-TETRALONE-3-CARBOXYLIC ACID * 1(2H)-NAPHTHALENONE, 3-CARBOXY-3,4-DIHYDRO-4-METHYL- * 3-NAPHTHOIC ACID, 1,2,3,4-TETRAHYDRO-4-METHYL-1-OXO- * USAF ND-55
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

QL2300000 2-NAPHTHOIC ACID, S-PHENYL ESTER
UPDT:7901 CAS: 28116-49-2 MW: 252.34 MOLFM: C16-H12-O-S
SYN: 2-NAPHTHALENECARBOXYLIC ACID, THIO-, S-PHENYL ESTER * S-PHENYL 2-NAPHTHALENETHIOCARBOXYLATE
TXDS: orl-mus LD50:2000 mg/kg YKKZAJ 89(9),1179,69

QL2310000 1-NAPHTHOIC ACID, 1,2,3,4-TETRAHYDRO-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63979-18-0 MW: 311.89 MOLFM: C17-H25-N-O2 Cl-H
SYN: 2-(DIETHYLAMINO)ETHYL ESTER of 1,2,3,4-TETRAHYDRO-1-NAPHTHOIC ACID HYDROCHLORIDE * 1,2,3,4-TETRAHYDRO-1-NAPHTHOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg JPETAB 74,274,42

QL2315000 1-NAPHTHOIC ACID, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-, METHYL ESTER, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63979-19-1 MW: 345.90 MOLFM: C20-H23-N-O2 Cl-H
SYN: trans-1,2,3,4-TETRAHYDRO-4-CARBOMETHOXY-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 17,459,74

QL2320000 1-NAPHTHOIC ACID, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-, METHYL ESTER, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 52371-55-8 MW: 345.90 MOLFM: C20-H23 N-O2 Cl-H
SYN: cis-1,2,3,4-TETRAHYDRO-4-CARBOMETHOXY-1-DIMETHYLAMINO 4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 17,459,74

3-NAPHTHOIC ACID, 1,2,3,4-TETRAHYDRO-4-METHYL-1-OXO- see: QL2290000

QL2350000 NAPHTHOL
UPDT:7901 CAS: 1321-67-1 MW: 144.18 MOLFM: C10-H8-O
TXDS: scu-dog LDLo:333 mg/kg ZMWIAJ 19,545,1881
scu-rbt LDLo:1000 mg/kg ZMWIAJ 19,545,1881

alpha-NAPHTHOL see: QL2800000
beta-NAPHTHOL see: QL2975000

QL2800000 1-NAPHTHOL
UPDT:7908 CAS: 90-15-3 MW: 144.18 MOLFM: C10-H8-O
SYN: BASF URSOL ERN * CI 76605 * CI OXIDATION BASE 33 * DURAFUR DEVELOPER D * FOURAMINE ERN * FOURRINE 99 * FOURRINE ERN * FURRO ER * alpha-HYDROXYNAPHTHALENE * 1-HYDROXYNAPHTHALENE * NAKO TRB * alpha-NAPHTHOL * TERTRAL ERN * URSOL ERN * ZOBA ERN
IRDS: skn-rbt 500 mg/24H SEV BIOFX* 25-4/73
skn-rbt 550 mg open MOD UCDS** 11/10/64
eye-rbt 1 mg SEV UCDS** 11/10/64
TXDS: orl-rat LD50:2590 mg/kg UCDS** 11/10/64
skn-rbt LD50:880 mg/kg AIHAAP 23,95,62
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL2975000 2-NAPHTHOL
UPDT:8004 CAS: 135-19-3 MW: 144.18 MOLFM: C10-H8-O
SYN: AZOGEN DEVELOPER A * C), 37500 * C.I. AZOIC COUPLING COMPONENT 1 * CI DEVELOPER 5 * DEVELOPER A * DEVELOPER AMS * DEVELOPER BN * DEVELOPER SDDIUM * beta-HYDROXYNAPHTHALENE * 2-HYDROXYNAPHTHALENE * ISONAPHTHOL * beta-MONOHYDROXYNAPHTHALENE * beta-NAFTOL (Dutch) * 2-NAFTOL (Dutch) * beta NAFTOLO (Italian) * 2-NAFTOLO (Italian) * NAPHTHOL B * beta-NAPHTHOL * 2-NAPHTOL (French) * beta-NAPHTHYL ALCOHOL * beta-NAPHTHYL HYDROXIDE * beta-NAPHTOL (German)
IRDS: skn-rbt 500 mg/24H MLD BIOFX* 26-4/73
eye-rbt 100 mg MOD BIOFX* 26-4/73
TXDS: scu-rat LDLo 2940 mg/kg AEPPAE 186,195,37
orl-rat LD50:2420 mg/kg BIOFX* 26-4/73
orl-mus LDLo:100 mg/kg HBAMAK 4,1289,35
ipr-mus LD50:97500 mg/kg EJMCA5 13,381,78
scu-mus LDLo:100 mg/kg ZHINAV 64,113,1909
orl-cat LDLo:100 mg/kg HBAMAK 4,1289,35
orl-rbt LDLo:3800 mg/kg 12VXA5 8,715,68
scu-rbt LDLo:3 gm/kg HBAMAK 4,1289,35
scu-gpg LDLo:2670 mg/kg AEPPAE 186,195,37
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3000000 1-NAPHTHOL, 2-AMINO-
UPDT:8003 CAS: 42884-23-3 MW: 159.20 MOLFM: C10-H9-N-O
SYN: 2-AMINO-1-NAPHTHOL * AMINONAPHTHALENOL * NAPHTHALENOL, AMINO- (9CI)
TXDS: ipr-rat TDLo:39 mg/kg/13W-I TFX:ETA CNREA8 28,535,68

QL3330000 2-NAPHTHOL, 5-AMINO-
UPDT:7908 CAS: 86-97-5 MW: 159.20 MOLFM: C10-H9-N-O
SYN: 5-AMINO-2-NAPHTHOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04025
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3331000 2-NAPHTHOL, 8-AMINO-
UPDT:7908 CAS: 118-46-7 MW: 159.20 MOLFM: C10-H9-N-O
SYN: 8-AMINO-2-NAPHTHOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04024
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3335000 2-NAPHTHOL, 1-AMINO-, HYDROCHLORIDE
UPDT:8004 CAS: 1198-27-2 MW: 195.66 MOLFM: C10-H9-N-O .Cl-H
SYN: 1-AMINO-2-NAPHTHOL HYDROCHLORIDE * 2-HYDROXY-1-NAPHTHYLAMINE HYDROCHLORIDE
MTDS: dnr-esc 500 ug/well/16H CBINA8 15,219,76
TXDS: imp-mus TDLo:100 mg/kg TFX:CAR BJCAAI 10,539,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3340000 1-NAPHTHOL, 2-AMINO-, HYDROCHLORIDE
UPDT:8007 CAS: 41772-23-0 MW: 195.66 MOLFM: C10-H9-N-O .Cl-H
SYN: 2-AMINO-1-NAPHTHOL HYDROCHLORIDE * 1-HYDROXY-2-NAPHTHYLAMINE
TXDS: scu-rat TDLo:1100 mg/kg/45W-I TFX:ETA BJCAAI 6,412,52
scu-mus TDLo:1100 mg/kg/45W-I TFX:ETA BJCAAI 6,412,52
imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 17,127,63
imp-mus TD :100 mg/kg TFX:CAR BJCAAI 10,539,56
imp-mus TD :120 mg/kg TFX:ETA LANCAO 2,286,51
imp-mus TD :40 mg/kg TFX:ETA BJCAAI 6,412,52
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3342000 1-NAPHTHOL, 4-AMINO-, HYDROCHLORIDE
UPDT:8001 CAS: 5959-56-8 MW: 195.66 MOLFM: C10-H9-N-O .Cl-H
SYN: 1-AMINO-4-NAPHTHOL HYDROCHLORIDE * 4-AMINO-1-NAPHTHOL HYDROCHLORIDE
TXDS: imp-mus TDLo:50 mg/kg TFX:NEO BJCAAI 12,222,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3345000 2-NAPHTHOL, 7-AMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 51761-16-1 MW: 195.66 MOLFM: C10-H9-N-O .Cl-H
SYN: 7-AMINO-2-NAPHTHOL HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04023

QL3350000 1-NAPHTHOL, 4-AMINO-2-METHYL-
UPDT:7909 CAS: 130-24-5 MW: 173.23 MOLFM: C11-H11-N-O
SYN: 4-AMINO-2-METHYL-1-NAPHTHOL * 2-METHYL-4-AMINO-1-NAPHTHOL * 1-NAPHTHALENOL, 4-AMINO-2-METHYL-, HYDROCHLORIDE * VITAMIN K5
TXDS: ipr-mus LD50:250 mg/kg ARZNAD 17,1339,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3355000 1-NAPHTHOL, 2-AMINO-, PHOSPHATE (ester), SODIUM SALT
UPDT:7905 CAS: 63077-09-8 MW: 403.35 MOLFM: C20-H17-N2-O4-P .Na
SYN: BIS(2-AMINO-1-NAPHTHYL)SODIUM PHOSPHATE
TXDS: imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 17,127,63
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71

NAPHTHOL B see: QL2975000

QL3360000 2-NAPHTHOL, BROMO-
UPDT:7901 CAS: 63980-30-3 MW: 223.08 MOLFM: C10-H7-Br-O
SYN: BROM-beta-NAPHTOL (German) * BROMO-beta-NAPHTHOL
TXDS: scu-mus LDLo:800 mg/kg ZHINAV 64,113,1909

QL3365000 2-NAPHTHOL, 6-BROMO-
UPDT:7908 MW: 223.08 MOLFM: C10-H7-Br-O
SYN: 6-BROMO-2-NAPHTHOL * BROMO-6 NAPHTOL-2 (French)
TXDS: ipr-mus LD50:325 mg/kg EJMCA5 13,381,78

QL3400000 2-NAPHTHOL, CHLORO-
UPDT:7901 CAS: 63980-31-4 MW: 178.62 MOLFM: C10-H7-Cl-O
SYN: CHLOR-beta-NAPHTOL (German) * CHLORO-beta-NAPHTHOL
TXDS: scu-mus LDLo:540 mg/kg ZHINAV 64,113,1909

5-NAPHTHOL, 8-CHLORO-1-(DIMETHYLAMINO)-1,2,3,4-TETRAHYDRO-, HYDRIODIDE see: QL5340000

QL3436000 2-NAPHTHOL, 1-((2-CHLORO-4-NITROPHENYL)AZO)-
UPDT:8001 CAS: 2814-77-9 MW: 327.74 MOLFM: C16-H10-Cl-N3-O3
SYN: ADC PERMANENT RED TONER R * AMERICAN VERMILION * BLAZING RED * CARMELIO RED R * 1-((2-CHLORO-4-NITROPHENYL)AZO)-2-NAPHTHOL * CHLORPARANITRANILINE RED * C.I. 12085 * C.I. PIGMENT RED 4 * DAINICHI PERMANENT RED RX * D and C RED NO. 36 * DUPLEX PERMATON RED L 20-7022 * FASTONA RED R * FAST ORANGE 3R * FAST ORANGE 3RJ * FLAME TONES * FLAMING RED * GRAPHTAL RED BL * GRAPHTOL RED RL * IRGALITE RED PRR * ISOL FAST RED R * ISOL FAST RED RG * KROMON RED R * LATEXOL RED J * LINCOLN RED 1002 * LUTETIA FAST ORANGE 3R * MONOLITE FAST RED G * MONOLITE FAST RED GA * MONOLITE FAST RED GF * 2-NAPHTALENOL, 1-((2-CHLORO-4-NITROPHENYL)AZO)- * NO. 1 FORTHFAST RED R * ORALITH RED * PERMANENT RED BFR * PERMANENT RED F * PERMANENT RED R * PERMANENT RED R EXTRA * PERMANENT RED RG EXTRA * PERMANENT RED TONER R * PERMANSA RED * PERMATON RED XL 20-7015 * PIGMENT RED 4 * PIGMENT RUBY ZH * PIGMENT SCARLET ZH * PYROTONE RED TONER RA-5520 * 12094 RED * RED EXTRACT R * RED NO. 228 * RUBBER RED R EXTRA * SEGNALE LIGHT RED PRG * SILOPOL RED G * SILOSOL RED GN * SILOTON RED 2G * SYTON FAST RED R * TANAGER RED X-761 * TIGER ORANGE * VERSAL FAST RED R * VULCAFIX RED J * VULCAFOR ORANGE R * VULCAN RED R
MTDS: mma-sat 100 ug/plate MUREAV 66,181,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3440000 2-NAPHTHOL, 1,1'-((p-CHLOROPHENYL)METHYLENE)BIS-
UPDT:8004 MW: 410.91 MOLFM: C27-H19-Cl-O2
SYN: 1,1'-((p-CHLOROPHENYL)METHYLENE)BIS(NAPHTHOL)
TXDS: ipr-mus LD50:625 mg/kg EJMCA5 13,67,78

QL3450000 2-NAPHTHOL, DIBROMO-
UPDT:7901 CAS: 63980-32-5 MW: 301.95 MOLFM: C10-H6-Br2-O
SYN: DIBROM-beta-NAPHTOL (German) * DIBROMO-beta-NAPHTHOL
TXDS: scu-mus LDLo:800 mg/kg ZHINAV 64,113,1909

QL3500000 2-NAPHTHOL, 1,6-DIBROMO-
UPDT:7901 CAS: 16209-18-2 MW: 301.98 MOLFM: C10-H6-Br2-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,186,54

QL3580000 2-NAPHTHOL, DICHLORO-
UPDT:7901 CAS: 63980-33-6 MW: 213.06 MOLFM: C10-H6-Cl2-O
SYN: DICHLOR-beta-NAPHTOL (German) * DICHLORO-beta-NAPHTHOL
TXDS: scu-mus LDLo:700 mg/kg ZHINAV 64,113,1909

QL3675000 2-NAPHTHOL, 1-((2,5-DIMETHOXYPHENYL)AZO)-
UPDT:8007 CAS: 6358-53-8 MW: 308.36 MOLFM: C18-H16-N2-O3
SYN: C.I. 12156 * C.I. SOLVENT RED 80 * CITRUS RED 2 * CITRUS RED NO. 2 * 2,5-DIMETHOXYBENZENEAZO-beta-NAPHTHOL * 1-((2,5-DIMETHOXYPHENYL)AZO)-2-NAPHTHALENOL * 1-(2,5-DIMETHOXYPHENYLAZO)-2-NAPHTHOL * 2,5-DIMETHOXY-1-(PHENYLAZO)-2-NAPHTHOL * 1-[1-(2,5-DIMETHOXYPHENYL)AZO]-2-NAPHTHOL * 1-(2,5-DIMETHYLOXYPHENYLAZO)-2-NAPHTHOL
MTDS: mma-sat 500 ug/plate MUREAV 56,249,78
TXDS: scu-mus TDLo:20 gm/kg/80W-C TFX:CAR FCTXAV 4,493,66
imp-mus TDLo:80 mg/kg TFX CAR BJCAAI 22,825,68
REVIEW: CARCINOGENIC DETERMINATION;ANIMAL POSITIVE IARC** 8,101,75
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70

QL3850000 1-NAPHTHOL, 2,4-DINITRO-
UPDT:7908 CAS: 605-69-6 MW: 234.18 MOLFM: C10-H6-N2-O5
SYN: 2-4 DINITRO-alpha-NAPHTOL (French) * 2,4-DINITRO-1-NAPHTHOL * GOLDEN YELLOW * MANCHESTER YELLOW * MARITUS YELLOW * NAPHTHOL YELLOW * NAPHTHYLENE YELLOW * SAFFRON YELLOW
TXDS: skn-hmn TDLo:50 mg/kg TFX:SKN XPHBAQ 271,187,41
ivn-mus LD50:180 mg/kg CSLNX* NX#03278
ivn-dog LDLo:13300 ug/kg AIPTAK 35,63,28
scu-gpg LDLo:80 mg/kg HBTXAC 1,118,56
ipr-pgn LDLo:15 mg/kg HBTXAC 1,118,56
ivn-pgn LDLo:15 mg/kg AIPTAK 50,20,35
ims-pgn LD50:1850 ug/kg HBTXAC 1,118,56
scu-frg LDLo:60 mg/kg HBTXAC 1,118,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL3854000 2-NAPHTHOL, 1-((2,4-DINITROPHENYL)AZO)-
UPDT:8001 CAS: 3468-63-1 MW: 338.30 MOLFM: C16-H10-N4-O5
SYN: BRILLIANT TANGERINE 13030 * CALCOTONE ORANGE 2R * CARNELIO RED 2G * CHROMATEX ORANGE R * C.I. 12075 * C.I. PIGMENT ORANGE 5 * DAINICHI PERMANENT RED GG * D and C ORANGE NO. 17 * DINITRANILINE ORANGE * DINITROANILINE ORANGE NO-204 * DINITROANILINE RED * FASTONA RED 2G * GRAPHTOL RED 2GL * HANSA ORANGE RN * HELIO FAST ORANGE BRN * HELIO FAST ORANGE 2RN * HELIO FAST ORANGE RT * HELIO FAST ORANGE 3RF * IRGALITE FAST RED 2GL * IRGALITE RED 2G * IRGALITE RED 2GW * IRGALITE RED PVB * ISOL FAST RED 2G * LAKE RED 2GL * LIGHT ORANGE R * LUTETIA FAST ORANGE R * MONOLITE FAST ORANGE 2R * MONOLITE FAST PAPER ORANGE 2R * MONOLITE FAST RED 2G * NIPPON ORANGE X-881 * ORALITH RED 2GL * 11048 ORANGE * ORANGE NO 203 * ORANGE PIGMENT X * PERMANENT ORANGE * PERMANENT ORANGE DN TONER * PERMANENT ORANGE GG * PERMANENT ORANGE HD * PERMANENT ORANGE TONER RA-5540 * PERMANENT RED GG * PERMANSA ORANGE * PERMATONE ORANGE * PERMATON ORANGE XL 45-2015 * PIGMENT FAST ORANGE * SEGNALE LIGHT ORANGE RN * SEGNALE LIGHT ORANGE RNG * SIEGLE ORANGE 25 * SIGNAL ORANGE ORANGE Y-17 * SILOPOL ORANGE R * SILOSOL ORANGE RN * SILOTON ORANGE RL * SYTON FAST RED 2G * TERTROPIGMENT ORANGE LRN * TERTROPIGMENT RED P2G * VERSAL ORANGE RNL
MTDS: mma-sat 50 ug/plate MUREAV 66,181,79
mma-sat 50 ug/plate MUREAV 66,181,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

beta-NAPHTHOL ETHYL ETHER see: QJ6900000

2-NAPHTHOL ETHYL ETHER see: QJ6900000

NAPHTHOL GREEN B see: LI8930000

QL4025000 2-NAPHTHOL, 6-HEXYL-
UPDT:7901 CAS: 1999-36-0 MW: 228.36 MOLFM: C16-H20-O
SYN: 6-HEXYL-beta-NAPHTHOL
TXDS: ipr-mus LD50:127 mg/kg JAPMA8 47,537,58

QL4100000 1-NAPHTHOL, 2-(beta-HYDROXYETHOXY)-
UPDT:7901 CAS: 63979-20-4 MW: 204.24 MOLFM: C12-H12-O3
SYN: beta-HYDROXYETHYL ETHER of beta-NAPHTHOL
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

QL4150000 2-NAPHTHOL, 1-IODO-
UPDT:7901 CAS: 2033-42-3 MW: 270.07 MOLFM: C10-H7-I-O
SYN: 1-IODO-2-NAPHTHOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01727

QL4200000 1-NAPHTHOL, 3-METHYL-
UPDT:8009 MW: 158.21 MOLFM: C11-H10-O
SYN: 3-METHYL-1-NAPHTHALENOL * 3-METHYL-alpha-NAPHTHOL * 3-METHYL-1-NAPHTHOL
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08422

1-NAPHTHOL N-METHYLCARBAMATE see: FC5950000

QL4400000 2-NAPHTHOL, 1,1'-METHYLENEDI-
UPDT:7908 MW: 300.37 MOLFM: C21-H16-O2
SYN: 1,1'-METHYLENEBIS(2-NAPHTHOL)
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,381,78

QL4430000 2-NAPHTHOL, 1-(MORPHOLINOMETHYL)-
UPDT:7901 CAS: 27438-39-7 MW: 243.33 MOLFM: C15-H17-N-O2
SYN: 1-MORPHOLINOMETHYL-2-NAPHTHOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02743

QL4500000 2-NAPHTHOL, 1-NITRO-
UPDT:8001 MW: 189.18 MOLFM: C10-H7-N-O3
SYN: 1-NITRO-2-NAPHTHOL
MTDS: mma-sat 10 umol/plate MUREAV 58,11,78

QL4510000 2-NAPHTHOL, 1-((4-NITROPHENYL)AZO)-
UPDT:8010 CAS: 6410-10-2
SYN: 2-NAPHTHALENOL, 1-((4-NITROPHENYL)AZO)- * 1-((4-NITROPHENYL)AZO)-2-NAPHTHOL * PARA RED
MTDS: mma-sat 10 mg/L JTEHD6 4,31,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL4550000 1-NAPHTHOL, 2-NITROSO-
UPDT:8007 CAS: 132-53-6 MW: 173.18 MOLFM: C10-H7-N-O2
SYN: 2-NITROSO-1-NAPHTHOL
TXDS: orl-rat TDLo:31 gm/kg/1Y-I TFX:ETA JNCIAM 41,985,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL4725000 2-NAPHTHOL, 1-NITROSO-
UPDT:8007 CAS: 131-91-9 MW: 173.18 MOLFM: C10-H7-N-O2
SYN: NITROSO-beta-NAPHTHOL * alpha-NITROSO-beta-NAPHTHOL * 1-NITROSO-2-NAPHTHOL
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,35,53
vnk-mus LD50:400 mg/kg BJCAAI 6,160,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NAPHTHOL ORANGE see: DB7085000

alpha-NAPHTHOL ORANGE see: DB7085000

QL4900000 2-NAPHTHOL, 1-(PHENYLAZO)-
UPDT:8010 CAS: 842-07-9 MW: 248.30 MOLFM: C16-H12-N2-O
SYN: ATUL ORANGE R * BENZENEAZO-beta-NAPHTHOL * BENZENE-1-AZO-2-NAPHTHOL * 1-BENZENEAZO-2-NAPHTHOL * BENZENE-1-AZO-2-NAPHTHOL * 1-BENZOAZO-2-NAPHTHOL * BRASILAZINA OIL ORANGE * BRILLIANT OIL ORANGE R * CALCOGAS M * CALCOGAS ORANGE NC * CALCO OIL ORANGE 7078 * CALCO OIL ORANGE 7078-Y * CALCO OIL ORANGE Z-7078 * CAMPBELLINE OIL ORANGE * CARMINAPH * CERES ORANGE R * CEROTINORANGE G * C.I. 12055 * C.I. SOLVENT YELLOW 14 * DISPERSOL YELLOW PP * * DUNKELGELB * ENIAL ORANGE I * FAST OIL ORANGE * FAST OIL ORANGE I * FAST ORANGE * FAT ORANGE 4A * FAT ORANGE G * FAT ORANGE) * FAT ORANGE R * FAT ORANGE RS * FETTORANGE 4A * FETTORANGE LG * FETTORANGE R * GRASAL ORANGE * GRASAN ORANGE R * HIDACO OIL ORANGE * LACQUER ORANGE VG * MOTIORANGE R * NCI-C53729 * OIL ORANGE * OIL ORANGE 21 * OIL ORANGE 2311 * OIL ORANGE 28 * OIL ORANGE E * OIL ORANGE EP * OIL ORANGE G * OIL ORANGE PEL * OIL ORANGE R * OIL ORANGE R-14 * OIL ORANGE 7078-V * OIL ORANGE Z-7078 * OLEAL ORANGE R * ORANGE 2 INSOLUBLE * ORANGE INSOLUBLE OLG * ORANGE PEL * ORANGE A (HUILE * ORANGE 3RA SOLUBLE in GREASE * ORANGE RESENOLE NO. 3 * ORANGE R PAT SOLUBLE * ORGANOL ORANGE * ORANGE SOLUBLE A L'HUILE * ORIENT OIL ORANGE PS * PETROL ORANGE Y * 1-(PHENYLAZO)-2-NAPHTALENOL * 1-PHENYLAZO-beta-NAPHTHOL * 1-PHENYLAZO-2-NAPHTHOL * PLASTORESIN ORANGE F4A * PYRONALORANGE * RESOFORM ORANGE G * RESINOL ORANGE R * SANSEL ORANGE G * SCHARLACH R * SILOTRAS ORANGE TR * SOLVENT YELLOW 14 * SOMALIA ORANGE I * SOUDAN I * SPIRIT ORANGE * SPIRIT YELLOW I * STEARIX ORANGE * SUDAN I * SUDAN J * SUDAN 1 * SUDAN ORANGE R * SUDAN ORANGE RA * SUDAN ORANGE RA NEW * TERTROGRAS ORANGE SV * TOYO OIL ORANGE * WAXAKOL ORANGE GL * WAXOLINE YELLOW I * WAXOLINE YELLOW IM * WAXOLINE YELLOW IP * WAXOLINE YELLOW IS
TXDS: scu-mus TDLo:6000 mg/kg/57W-I TFX:ETA GMJOAZ 30,364,49
imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 22,825,68
imp-mus TD :75 mg/kg TFX:ETA CALEDQ 6,21,79
REVIEW: CARCINOGENIC DETERMINATION;ANIMAL POSITIVE IARC** 8,225,75
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71

REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NAPHTHOL RED B see: QJ1897000
NAPHTHOL RED B see: QJ6550000
NAPHTHOL RED B 20-7575 see: QJ1897000
NAPHTHOL RED C see: QJ6550000
NAPHTHOL RED DEEP 10439 see: QJ1897000
NAPHTHOL RED D TONER 35-6001 see: QJ1897000
NAPHTHOL RED LZS see: QJ6550000
NAPHTHOL RED O see: QJ6550000
NAPHTHOL RED S see: QJ6550000
NAPHTHOL RED S CONC. SPECIALLY PURE see: QJ6550000
NAPHTHOL RED SI see: QJ6550000
NAPHTHOL RED S SPECIALLY PURE see: QJ6550000
beta-NAPHTHOL-6-SULFONIC ACID see: QK1820000
2-NAPHTHOL-6-SULFONIC ACID see: QK1820000
beta-NAPHTHOLSULFONIC ACID S see: QK1820000

QL4980000 2-NAPHTHOL, TETRABROMO-
UPDT:7901 CAS: 63980-29-0 MW: 459.78 MOLFM: C10-H4-Br4-O
SYN: TETRABROM-beta-NAPHTOL (German) * TETRABROMO-beta-NAPHTHOL
TXDS: scu-mus LDLo:880 mg/kg ZHINAV 64,113,1909

QL5075000 1-NAPHTHOL, 1,2,3,4-TETRAHYDRO-
UPDT:7901 CAS: 529-33-9 MW: 148.22 MOLFM: C10-H12-O
SYN: 1,2,3,4-TETRAHYDRO-1-NAPHTHOL * 1,2,3,4-TETRAHYDRO-alpha-NAPHTHOL * alpha-TETRALOL
TXDS: orl-rat LD50:1620 mg/kg TXAPA9 28,313,74

QL5250000 2-NAPHTHOL, 1,2,3,4-TETRAHYDRO-
UPDT:7908 CAS: 530-91-6 MW: 148.22 MOLFM: C10-H12-O
SYN: 1,2,3,4-TETRAHYDRO-2-NAPHTHOL * beta-TETRALOL
TXDS: orl-rat LD50:1000 mg/kg JPETAB 93,26,48
orl-mus LD50:2000 mg/kg JPETAB 93,26,48
scu-dog LDLo:330 mg/kg ZMWIAJ 19,545,1881
orl-rbt LD50:2800 mg/kg JPETAB 93,26,48
orl-gpg LD50:1000 mg/kg JPETAB 93,26,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL5300000 2-NAPHTHOL, 5,6,7,8-TETRAHYDRO-
UPDT:7901 CAS: 1125-78-6 MW: 148.22 MOLFM: C10-H12-O
SYN: 5,6,7,8-TETRAHYDRO-beta-NAPHTHOL * 5,6,7,8-TETRAHYDRO-2-NAPHTHOL * TETRALOL
TXDS: skn-mus TDLo:9600 mg/kg/30W-I TFX:CAR CNREAB 19,413,59
skn-mus TD :6144 mg/kg/14W-I TFX:NEO CNREAB 19,413,59

QL5340000 5-NAPHTHOL, 1,2,3,4-TETRAHYDRO-8-CHLORO-1-(DIMETHYLAMINO)-, HYDRIODIDE
UPDT:7901 CAS: 63978-87-0 MW: 353.65 MOLFM: C12-H16-Cl-N-O .H-I
SYN: N,N-DIMETHYL-8-CHLORO-5-HYDROXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROIODIDE * 5-NAPHTHOL, 8-CHLORO-1-(DIMETHYLAMINO)-1,2,3,4-TETRAHYDRO-, HYDROIODIDE * 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-HYDROXY-1,2,3,4-TETRAHYDRO-, HYDROIODIDE * 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-HYDROXY-, HYDROIODIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QL5380000 5-NAPHTHOL, 1,2,3,4-TETRAHYDRO-6-CHLORO-1-(DIMETHYLAMINO)-, HYDRIODIDE
UPDT:7901 CAS: 63978-88-1 MW: 353.65 MOLFM: C12-H16-Cl-N-O .H-I
SYN: ORANGE BN * 1-NAPHTHYLAMINE, 6-CHLORO-N,N-DIMETHYL-5-HYDROXY-1,2,3,4-TETRAHYDRO-, HYDROIODIDE * 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6-CHLORO-N,N-DIMETHYL-5-HYDROXY-, HYDROIODIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QL5390000 1-NAPHTHOL, 1,2,3,4-TETRAHYDRO-2-DIMETHYLAMINO-, p-AMINOBENZOATE, HYDROCHLORIDE, (Z)-
UPDT:7906 MW: 346.89 MOLFM: C19-H22-N2-O2 .Cl-H
SYN: trans-1-(p-AMINOBENZOYLOXY)-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE * cis-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRO-1-NAPHTHOL p-AMINOBENZOATE
TXDS: ivn-mus LD50:7300 ug/kg YKKZAJ 96,26,76

QL5400000 1-NAPHTHOL, 1,2,3,4-TETRAHYDRO-2-DIMETHYLAMINO-, dl-(Z)-, BENZOATE
UPDT:7901 CAS: 60036-90-0 MW: 295.41 MOLFM: C19-H21-N-O2
SYN: dl-cis-1-BENZOYLOXY-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRONAPHTHALENE * dl-cis-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINE 1-BENZOATE * YAU-17
TXDS: orl-mus LD50:2200 mg/kg ARZNAD 26,842,76
scu-mus LD50:164 mg/kg ARZNAD 26,842,76
ivn-mus LD50:14 mg/kg ARZNAD 26,842,76

QL5410000 1-NAPHTHOL, 1,2,3,4-TETRAHYDRO-2-DIMETHYLAMINO-, BENZOATE, HYDROCHLORIDE, (E)-
UPDT:7903 CAS: 39787-31-4 MW: 331.87 MOLFM: C19-H21-N-O2 .Cl-H
SYN: trans-1-BENZOYLOXY-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE * trans-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRO-1-NAPHTHOL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LD50:38 mg/kg YKKZAJ 96,26,76

QL5415000 1-NAPHTHOL, 1,2,3,4-TETRAHYDRO-2-DIMETHYLAMINO-, BENZOATE, HYDROCHLORIDE, (Z)-
UPDT:7903 CAS: 39876-78-3 MW: 331.87 MOLFM: C19-H21-N-O2 .Cl-H
SYN: cis-1-BENZOYLOXY-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRONAPHTHALENE HYDROCHLORIDE * cis-2-DIMETHYLAMINO-1,2,3,4-TETRAHYDRO-1-NAPHTHOL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LD50:17400 ug/kg YKKZAJ 96,26,76

QL5418000 2-NAPHTHOL, 1,2,3,4-TETRAHYDRO-1-DIMETHYLAMINO-, BENZOATE, HYDROCHLORIDE, (E)-
UPDT:7903 CAS: 73816-80-5 MW: 331.87 MOLFM: C19-H21-N-O2 .Cl-H
SYN: trans-1-DIMETHYLAMINO-1,2,3,4-TETRAHYDRO-2-NAPHTHOL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LD50:130 mg/kg YKKZAJ 96,26,76

QL5419000 1-NAPHTHOL, 1,2,3,4-TETRAHYORO-2-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-
UPDT:8008 MW: 314.25 MOLFM: C13-H12-F6-O2
SYN: 1,2,3,4-TETRAHYDRO-2-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-1-NAPHTHOL * 2-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYL)ETHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHOL
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08213

QL5425000 2-NAPHTHOL, 1-(o-TOLYLAZO)-
UPDT:8007 CAS: 2646-17-5 MW: 262.33 MOLFM: C17-H14-N2-O
SYN: A.F. ORANGE NO. 2 * AIZEN FOOD ORANGE NO. 2 * ATUL OIL ORANGE 7 * C.I. 12100 * C.I. SOLVENT ORANGE 2 * D & C ORANGE NO. 2 * DOLKWAL ORANGE SS * EXT. D AND C ORANGE NO. 4 * EXTRACT D AND C ORANGE NO. 4 * FAT ORANGE II * FAT ORANGE RR * FD & C ORANGE 2 * FD AND C ORANGE NO. 2 * HEXACOL OIL ORANGE SS * 1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENOL * LACQUER ORANGE V * OIL ORANGE OPEL * OIL ORANGE OPEL * OIL ORANGE SS * OIL ORANGE TX * OIL ORANGE XO * OLEAL ORANGE SS * ORANGE OT * ORANGE OT * ORANGE SR SOLUBLE IN GREASE * ORANGE SS * ORGANOL ORANGE 2R * TOLUENE-2-AZONAPHTHOL-2 * o-TOLUENO-AZO-beta-NAPHTHOL * 1-(o-TOLYLAZO)-beta-NAPHTHOL * 1-o-TOLYLAZO-2-NAPHTHOL
TXDS: orl-rat LDLo:5000 mg/kg JAMAAP 109,493,37
scu-mus TDLo:6 gm/kg/52W TFX:NEO BJCAAI 10,653,56
imp-mus TDLo:50 mg/kg TFX:CAR BJCAAI 12,222,58
ivn-dog LDLo:200 mg/kg JAMAAP 109,493,37
orl-rbt LDLo:5000 mg/kg JAMAAP 109,493,37
ivn-rbt LDLo:60 mg/kg JAMAAP 109,493,37
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,165,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 14,127,74
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL5700000 2-NAPHTHOL, 1-((4-TOLYLAZO)TOLYLAZO)-
DEF:Mixture of meta, ortho, and para isomers (ZEKBAI 57,530,51)
UPDT:8005 CAS: 63980-27-8 MW: 380.48 MOLFM: C24-H20-N4-O
SYN: D&C RED No. 14
TXDS: orl-rat TDLo:13 gm/kg/39W-C TFX:ETA ZEKBAI 57,530,51

QL5775000 2-NAPHTHOL, 1-((4-(o-TOLYLAZO)-o-TOLYL)AZO)-
UPDT:8007 CAS: 85-83-6 MW: 380.48 MOLFM: C24-H20-N4-O
SYN: BIEBRICH SCARLET BPC * BIEBRICH SCARLET RED * BIEBRICH SCARLET R MEDICINAL * BRASILAZINA OIL RED B * CALCO OIL RED D * CANDLE SCARLET B * CANDLE SCARLET 2B * CANDLE SCARLET G * CERES RED BB * CEROTINE PONCEAU 3B * C.I. 258 * C.I. 26105 * C.I. SOLVENT RED 24 * 2',3-DIMETHYL-4-(2-HYDROXYNAPHTHYLAZO)AZOBENZENE * DISPERSOL RED PP * ENIAL RED IV * FAST OIL RED B * FAST RED BB * FAT PONCEAU B * FAT RED B * FAT RED 2B * FAT RED BB * FAT RED BS * FAT RED TS * GRASAL BRILLIANT RED B * GRASAN BRILLIANT RED B * HIDACO OIL RED * LACQUER RED V * LACQUER RED VS * LIPID CRIMSON * 1-((2-METHYL-4-((2-METHYLPHENYL)AZO)PHENYL)AZO)-2-NAPHTHALENOL * OIL RED IV * OIL RED 3 * OIL RED 7 * OIL RED 47 * OIL RED 282 * OIL RED A * OIL RED APT * OIL RED 2B * OIL RED 3B * OIL RED BB * OIL RED 4B * OIL RED BS * OIL RED D * OIL RED ED * OIL RED F * OIL RED GO * OIL RED PEL * OIL RED RC * OIL RED RR * OIL RED S * OIL RED TAX * OIL RED 2D * OIL SCARLET * OIL SCARLET 4B * OLEAL RED BB * ORGANOL RED B * ORIENT OIL RED RR * PHENOPLASTE ORGANOL RED B * PLASTORESIN RED F * RED 3R SOLUBLE IN GREASE * RESINOL RED 2B * RUBRUM SCARLATINUM * RESOFORM RED G * SCARLET RED * SCARLET RED, BIEBRICH * SCARLET R (MICHAELIS) * SCHARLACHROT * SCHULTZ NO. 541 * SILOTRAS RED T3B * SOMALIA RED IV * STEARIX RED 4B * STEARIX RED 4S * SUDAN IV * SUDAN P * SUDAN RED IV * SUDAN RED 4BA * SUDAN RED BB * SUDAN RED BBA * TERTROGRAS RED N * o-TOLUENEAZO-o-TOLUENEAZO-beta-NAPHTHOL * o-TOLUENEAZO-o-TOLUENE-beta-NAPHTHOL * o-TOLYLAZO-o-TOLYLAZO-beta-NAPHTHOL * o-TOLYLAZO-o-TOLYLAZO-2-NAPHTHOL * 1-(4-o-TOLYLAZO-o-TOLYLAZO)-2-NAPHTHOL * TOYO OIL RED BB * WAXAKOL RED BL * WAXOLINE RED O * WAXOLINE RED OM * WAXOLINE RED OS
MTDS: mmo-sat 100 ug/plate MUREAV 56,249,78
TXDS: scu-rat TDLo:512 mg/kg/58W-C TFX:ETA GANNA2 49,27,58
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,217,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL5800000 2-NAPHTHOL, TRICHLORO-
UPDT:7901 CAS: 62980-28-9 MW: 247.50 MOLFM: C10-H5-Cl3-O
SYN: TRICHLOR-beta-NAPHTOL (German) * TRICHLORO-beta-NAPHTHOL
TXDS: scu-mus LDLo:340 mg/kg ZHINAV 64,113,1909

QL5820000 1-NAPHTHOL, 2,4,5-TRINITRO-
UPDT:7901 CAS: 63978-89-2 MW: 279.18 MOLFM: C10-H5-N3-O7
SYN: 2,4,5-TRINITRO-1-NAPHTHOL
TXDS: ipr-pgn LDLo:81 mg/kg AIPTAK 50,20,35

QL5850000 2-NAPHTHOL, 1-(2,4-XYLYLAZO)-
UPDT:7911 CAS: 3118-97-6 MW: 276.36 MOLFM: C18-H16-N2-O
SYN: A.F. RED NO. 5 * AIZEN FOOD RED NO. 5 * BRASILAZINA OIL SCARLET 6G * BRILLIANT OIL SCARLET B * CALCO OIL SCARLET BL * CALCO OIL SCARLET ZBL * CERES ORANGES RR * CERISOL SCARLET G * CEROTINSCHARLACH G * C.I. 12140 * C.I. SOLVENT ORANGE 7 * 1-((2,4-DIMETHYLPHENYL)AZO)-2-NAPHTHALENOL * EXT. D AND C RED NO. 14 * EXTRACT D AND C RED NO. 14 * FAST OIL ORANGE II * FAT RED (YELLOWISH) * FAT SCARLET 2G * FETTORANGE B * GRASAN ORANGE 3R * LACQUER ORANGE VR * MOTIBROT G * OIL ORANGE KB * OIL ORANGE N EXTRA * OIL ORANGE R * OIL ORANGE 2R * OIL ORANGE X * OIL ORANGE XO * OIL RED GRO * OIL RED O * OIL RED RO * OIL RED XO * OIL SCARLET * OIL SCARLET 3T) * OIL SCARLET APYO * OIL SCARLET BL * OIL SCARLET 6G * OIL SCARLET L * OIL SCARLET Y * OIL SCARLET YS * ORANGE INSOLUBLE OLG * ORANGE INSOLUBLE RR * ORANGE OIL KB * PONCEAU INSOLUBLE OLG * PYRONAIROT R * RED B * RED NO. 5 * RESIN SCARLET 2B * RESOFORM ORANGE B * ROT B * ROT GO FETTLOESLICH * SOMALIA ORANGE A2R * SOMALIA ORANGE 2R * SOUDAN II * SUDAN 2 * SUDAN II * SUDAN ORANGE RPA * SUDAN ORANGE RRA * SUDAN RED * SUDAN SCARLET 6G * SUDAN X * SUDAN AX * SUDAN ORANGE * WAXAKOL VERMILION L * 1-XYLYLAZO-2-NAPHTHOL * 1-(o-XYLYLAZO)-2-NAPHTHOL * 1-((2,4-XYLYLAZO)-2-NAPHTHOL
MTDS: mmo-sat 50 ug/plate MUREAV 44,9,77
TXDS: imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 22,825,68
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,233,75
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL5950000 2-NAPHTHOL, 1-(2,5-XYLYLAZO)-
UPDT:8007 CAS: 85-82-5 MW: 276.36 MOLFM: C18-H16-N2-O
SYN: FD AND C ACID RED 32 * FD AND C RED NO. 32 * OIL RED XO * 1-XYLYLAZO-2-NAPHTHOL * 1-((2,5-XYLYLAZO)-2-NAPHTHOL
TXDS: orl-mus TDLo:29 gm/kg/52W TFX:ETA BJCAAI 10,653,56
REVIEW: TOXICOLOGY REVIEW ARVPAX 14,127,74
NAPHTHOL YELLOW see: QL3850000

QL5975000 NAPHTHO(2,1-b)(1,6)NAPHTHYRIDINE, 7,8,9,10,11,12-HEXAHYDRO-10-METHYL-, HYDROCHLORIDE
UPDT:8011 MW: 286.83 MOLFM: C17-H18-N2 .Cl-H
SYN: 7,8,9,10,11,12-HEXAHYDRO-10-METHYLNAPHTHO(2,1-b)(1,6)NAPHTHYRIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:105 mg/kg PCJOAU 6,512,72

QL5980000 1-NAPHTHONITRILE, 1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 52371-46-7 MW: 312.87 MOLFM: C19-H20-N2 .Cl-H
SYN: trans-1,2,3,4-TETRAHYDRO-4-CYANO-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 17,459,74

QL6000000 1-NAPHTHONITRILE, 1,2,3,4-TETRAHYDRO-4-DIMETHYL-1-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 52454-09-8 MW: 312.87 MOLFM: C19-H20-N2 .Cl-H
SYN: cis-1,2,3,4-TETRAHYDRO-4-CYANO-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 17,459,74

QL6050000 1-NAPHTHONITRILE, 1,2,3,4-TETRAHYDRO-4-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63978-90-5 MW: 298.84 MOLFM: C18-H18-N2 .Cl-H
SYN: trans-1,2,3,4-TETRAHYDRO-4-CYANO-1-METHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: orl-mus LDLo:300 mg/kg JMCMAR 17,459,74
NAPHTHO(1,2-b)PURAN-2,8(3H,4H)-DIONE, 3a,5,5a,9b-TETRAHYDRO-3,5a,9-TRIMETHYL- see: LE3150000

QL6126000 1H-NAPHTHO(2,3-C)PYRAN-3-ACETIC ACID, 3,4,4a,5,10,10a-HEXAHYDRO-9,10a-DIHYDROXY-1-METHYL- 5,10-DIOXO-, (1S-(1-alpha,3-beta,4a-alpha,10a-beta))-
UPDT:8009 CAS: 52934-85-7 MW: 320.32 MOLFM: C16-H16-O7
SYN: ANTIBIOTIC OS 39668 * NANAOMYCIN B
TXDS: ipr-mus LD50:169 mg/kg BSERAY 1,551,78

QL6127000 1H-NAPHTHO(2,3-c)PYRAN-3-ACETIC ACID, 3,4,5,10-TETRAHYDRO-9-HYDROXY-1-METHYL-5,10-DIOXO-, (1S-E)-
UPDT:8009 CAS: 52934-83-5 MW: 302.30 MOLFM: C16-H14-O6
SYN: ANTIBIOTIC OS 3968A * NANAOMYCIN A
TXDS: ipr-mus LD50:28 mg/kg BSERAY 1,551,78

QL6130000 1H-NAPHTHO(2,1-b)PYRAN-1-ONE, 3-(DIETHYLAMINO)-
UPDT:8004 MW: 267.35 MOLFM: C17-H17-N-O2
SYN: 3-(DIETHYLAMINO)-1H-NAPHTHO(2,1-b)PYRAN-1-ONE * 3-DIETILAMMINONAFTO(2,1-b)PIRAN-1-ONE (Italian) * K 8292
TXDS: orl-mus LD50:700 mg/kg FRPSAX 34,595,79

QL6133000 4H-NAPHTHO(2,3-b)PYRAN-4-ONE, 2-DIETHYLAMINO-
UPDT:8003 MW: 267.35 MOLFM: C17-H17-N-O2
SYN: 2-DIETHYLAMINO-4H-NAPHTHO(2,3-b)PYRAN-4-ONE * 2-DIETILAMMINO-4-OXO-10-METIL-4H-NAFTO(2,3-b)PIRANO (Italian) * K 12412
TXDS: orl-mus LD50:600 mg/kg FRPSAX 33,822,78

QL6140000 1H-NAPHTHO(2,1-b)PYRAN-1-ONE, 3-(DIMETHYLAMINO)-
UPDT:8002 MW: 239.29 MOLFM: C15-H13-N-O2
SYN: 3-(DIMETHYLAMINO)-1H-NAPHTHO(2,1-b)PYRAN-1-ONE * 3-DIMETILAMMINONAFTO(2,1-b)PIRAN-1-ONI (Italian) * K 8291
TXDS: orl-mus LD50:600 mg/kg FRPSAX 34,595,79

QL6160000 1H-NAPHTHO(2,1-b)PYRAN-1-ONE, 3-(ETHYLAMINO)-
UPDT:8002 MW: 239.29 MOLFM: C15-H13-N-O2
SYN: 3-(ETHYLAMINO)-1H-NAPHTHO(2,1-b)PYRAN-1-ONE * 3-ETILAMMINONAFTO(2,1-b)PIRAN-1-ONI (Italian) * K 12479
TXDS: orl-mus LD50:700 mg/kg FRPSAX 34,595,79

QL6165000 1H-NAPHTHO(2,1-b)PYRAN-1-ONE, 3-(ETHYLMETHYLAMINO)-
UPDT:8003 MW: 253.32 MOLFM: C16-H15-N-O2
SYN: 3-(N-ETHYL-N-METHYL)AMMINO-1H-NAPHTHO(2,1-b)PYRAN-1-ONE * K 8409
TXDS: orl-mus LD50:600 mg/kg FRPSAX 33,822,78

QL6166000 4H-NAPHTHO(2,3-b)PYRAN-4-ONE, 2-(ETHYLMETHYLAMINO)-
UPDT:8003 MW: 253.32 MOLFM: C16-H15-N-O2
SYN: 2-(N-ETHYL-N-METHYLAMINO)-4H-NAPHTHO(2,3-b)PYRAN-4-ONE * 2-(N-ETIL-N-METIL)AMMINO-4-OXO-10-METIL-4H-NAFTO(2,3-b)PIRANO (Italian) * K 12452
TXDS: orl-mus LD50:400 mg/kg FRPSAX 33,822,78

QL6170000 1H-NAPHTHO(2,1-b)PYRAN-1-ONE, 3-(ISOPROPYLAMINO)-
UPDT:8008 MW: 253.32 MOLFM: C16-H15-N-O2
SYN: 3-ISOPROPILAMMINONAFTO(2,1-b)PIRAN-1-ONI (Italian) * 3-(ISOPROPYLAMINO)-1H-NAPHTHO(2,1-b)PYRAN-1-ONE
TXDS: orl-mus LD50:600 mg/kg FRPSAX 34,595,79

QL6200000 1H-NAPHTHO(2,1-b)PYRAN-1-ONE, 3-PHENYL-
UPDT:7901 CAS: 6051-87-2 MW: 272.31 MOLFM: C19-H12-O2
SYN: beta-NAPHTHOFLAVONE * 3-PHENYL-1H-NAPHTHO(2,1-b)PYRAN-1-ONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03239

QL6300000 NAPHTHOPYRIN
UPDT:7901 CAS: 72017-28-8 MW: 312.42 MOLFM: C21-H18-N3
TXDS: scu-rat LDLo:3600 mg/kg AEPPAE 186,195,37
scu-gpg LDLo:4100 mg/kg AEPPAE 186,195,37
beta-NAPHTHOQUINALDINE see: DK1428000
alpha-NAPHTHOQUINOLINE see: DK1432000

QL6400000 NAPHTHO(2,3-f)QUINOLINE
UPDT:7907 CAS: 224-98-6 MW: 229.29 MOLFM: C17-H11-N
SYN: beta-ANTHRAQUINOLINE
TXDS: scu-rat LDLo:40 mg/kg/4W-I TFX:ETA AJCAA7 35,534,39
alpha-NAPHTHOQUINONE see: QL7175000
beta-NAPHTHOQUINONE see: QL7000000

QL7000000 1,2-NAPHTHOQUINONE
UPDT:8007 CAS: 524-42-5 MW: 158.16 MOLFM: C10-H6-O2
SYN: 1,2-NAPHTHALENEDIONE * 1,2-NAPHTHAQUINONE * beta-NAPHTHOQUINONE
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,39,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL7175000 1,4-NAPHTHOQUINONE
UPDT:8007 CAS: 130-15-4 MW: 158.16 MOLFM: C10-H6-O2
SYN: 1,4-DIHYDRO-1,4-DIKETONAPHTHALENE * 1,4-NAPHTHALENEDIONE * alpha-NAPHTHOQUINONE * USAF CY-10
TXDS: orl-rat LD50:190 mg/kg VKMGA7 6,37,66
orl-mus LDLo:140 mg/kg JPETAB 75,111,42
skn-mus TDLo:800 mg/kg/29W-C TFX:ETA PIATAB 16,309,40
ipr-mus LD50:10 mg/kg NTIS** AD277-689
orl-gpg LD50:400 mg/kg VKMGA7 6,37,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL7350000 1,4-NAPHTHOQUINONE, 2-AMINO-3-CHLORO-
UPDT:7901 CAS: 2797-51-5 MW: 207.62 MOLFM: C10-H6-Cl-N-O2
SYN: 2-AMINO-3-CHLORO-1,4-NAPHTHOQUINONE * 2-CHLORO-3-AMINO-1,4-NAPHTHOQUINONE * 06K * 1,4-NAPHTHALENEDIONE, 2-AMINO-3-CHLORO- * 06K-QUINONE * 06K-50W
TXDS: orl-rat LD50:3690 mg/kg 28ZEAL 4,43,69
ivn-mus LD50:320 mg/kg CSLNX* NX#03360

QL7355000 1,4-NAPHTHOQUINONE, 2-(1-AZIRIDINYL)-5,6,7,8-TETRAHYDRO-
UPDT:8007 CAS: 443-76-5 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: A 137 * 2-ETHYLENEIMINO-5,6,7,8-TETRAHYDRONAPHTHOQUINONE-1,4
MTDS: mmo-esc 1 gm/L ATXKA8 28,93,71
cyt-hmn:leu 1 umol/L MUREAV 6,467,68

QL7360000 1,4-NAPHTHOQUINONE, 2-BENZYLTHIO-3-CHLORO-
UPDT:7901 CAS: 73816-81-6 MW: 314.79 MOLFM: C17-H11-Cl-O2-S
SYN: 2-BENZYLTHIO-3-CHLORO-1,4-NAPHTHOQUINONE * 2-CHLORO-3-BENZYLMERCAPTO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05119

QL7362500 1,4-NAPHTHOQUINONE, 2-(1,1-BIS(HYDROXYMETHYL)-2-HYDROXYETHYLAMINO)-
UPDT:7904 CAS: 73816-82-7 MW: 311.74 MOLFM: C14-H14-Cl-N-O5
SYN: 2-(1,1-BIS(HYDROXYMETHYL)-2-HYDROXYETHYLAMINO)-1,4-NAPHTHOQUINONE * 2-CHLORO-3-TRIMETHYLOLMETHYLAMINO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06714

QL7400000 1,2-NAPHTHOQUINONE, 6-BROMO-
UPDT:7901 CAS: 6954-48-9 MW: 237.06 MOLFM: C10-H5-Br-O2
SYN: BONAPHTHON * 6-BROMO-1,2-NAPHTHOQUINONE
TXDS: ipr-rat LD50:130 mg/kg FATOAO 39,628,76
orl-mus LD50:260 mg/kg FATOAO 39,628,76
ipr-mus LD50:9 mg/kg FATOAO 39,628,76
orl-gpg LD50:900 mg/kg FATOAO 39,628,76

QL7402500 1,4-NAPHTHOQUINONE, 2-tert-BUTYLAMINO-
UPDT:7904 CAS: 23434-69-3 MW: 229.30 MOLFM: C14-H15-N-O2
SYN: 2-t-BUTYLAMINO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06685

QL7410000 1,4-NAPHTHOQUINONE, 2-(sec-BUTYLAMINO)-3-CHLORO-
UPDT:7901 CAS: 22272-32-8 MW: 263.74 MOLFM: C14-H14-Cl-N-O2
SYN: 2-sec-BUTYLAMINO-3-CHLORO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03658

QL7450000 1,4-NAPHTHOQUINONE, 2-CHLORO-
UPDT:7901 CAS: 1010-60-2 MW: 192.60 MOLFM: C10-H5-Cl-O2
SYN: 2-CHLORO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03618

QL7470000 1,4-NAPHTHOQUINONE, 2-CHLORO-3-(DIMETHYLAMINO)-
UPDT:7901 CAS: 5350-26-5 MW: 235.68 MOLFM: C12-H10-Cl-N-O2
SYN: 2-CHLORO-3-(DIMETHYLAMINO)-1,4-NAPHTHOQUINONE * 2-DIMETHYLAMINO-3-CHLORO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05123

QL7472500 1,4-NAPHTHOQUINONE, 2-CHLORO-3-(3-(DIMETHYLAMINO)PROPYLAMINO)-
UPDT:7904 CAS: 22272-09-9 MW: 292.79 MOLFM: C15-H17-Cl-N2-O2
SYN: 2-CHLORO-3-(3-DIMETHYLAMINOPROPYLAMINO)-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06711

QL7473000 1,4-NAPHTHOQUINONE, 2-CHLORO-3-(2-HYDROXYETHYL)-
UPDT:7904 CAS: 73816-83-8 MW: 251.68 MOLFM: C12-H10-Cl-N-O3
SYN: 2-CHLORO-3-(2-HYDROXYETHYL)-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06710

QL7474000 1,4-NAPHTHOQUINONE, 3-CHLORO-2-ISOPENTYLAMINO-
UPDT:7904 CAS: 73816-84-9 MW: 277.77 MOLFM: C15-H18-Cl-N-O2
SYN: 2-ISOAMYLAMINO-3-CHLORO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06694

QL7480000 1,4-NAPHTHOQUINONE, 2-CHLORO-3-((3-MORPHOLINOPROPYL)AMINO)-
UPDT:7901 CAS: 22295-80-3 MW: 334.83 MOLFM: C17-H19-Cl-N2-O3
SYN: 2-CHLORO-3-(3-MORPHOLINOPROPYLAMINO)-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05124

QL7490000 1,4-NAPHTHOQUINONE, 2-(CYCLOHEXYLMETHYLAMINO)-
UPDT:7901 CAS: 23913-60-2 MW: 269.37 MOLFM: C17-H19-N-O2
SYN: 2-(N-CYCLOHEXYL-N-METHYLAMINO)-1,4-NAPHTHOQUINONE * 2-(METHYLCYCLOHEXYLAMINO)-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05122

QL7525000 1,4-NAPHTHOQUINONE, 2,3-DICHLORO-
UPDT:8005 CAS: 117-80-6 MW: 227.04 MOLFM: C10-H4-Cl2-O2
SYN: ALGISTAT * COMPOUND 604 * DICHLONE * 2,3-DICHLORO-1,4-NAPHTHAQUINONE * 2,3-DICHLOR-1,4-NAPHTHOCHINON (German) * DICHLORONAPHTHOQUINONE * 2,3-DICHLORONAPHTHOQUINONE * 2,3-DICHLORO-alpha-NAPHTHOQUINONE * 2,3-DICHLORO-1,4-NAPHTHOQUINONE * 2,3-DICHLORONAPHTHOQUINONE-1,4 * ENT 3,776 * PHYGON * PHYGON SEED PROTECTANT * PHYGON XL * QUINTAR * SANQUINON * U S RUBBER 604 * UNIROYAL * USR 604
TXDS: orl-rat LD50:1300 mg/kg RREVAH 10,97,65
orl-mus TDLo:3300 mg/kg/78W-I TFX:NEO NTIS** PB223-159
scu-mus TDLo:22 mg/kg TFX:CAR NTIS** PB223-159
skn-rbt LD50:5000 mg/kg FMCHA2 -,D100,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,48,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QL7875000 1,4-NAPHTHOQUINONE, 2-(DI-2'-CHLOROETHYLAMINO)-
UPDT:7901 CAS: 63978-91-6 MW: 298.18 MOLFM: C14-H13-Cl2-N-O2
SYN: 2-(DI-2'-CHLOROETHYLAMINO)-1,4-NAPHTHOQUINONE
TXDS: ipr-rat LD50:567 mg/kg BCPCA6 13,969,64

QL7950000 1,4-NAPHTHOQUINONE, 2-DIETHYLAMINO-
UPDT:7901 CAS: 14422-78-7 MW: 229.30 MOLFM: C14-H15-N-O2
SYN: 2-DIETHYLAMINO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03657

QL8000000 1,4-NAPHTHOQUINONE, 5,8-DIHYDROXY-2-(1-HYDROXY-4-METHYL-3-PENTENYL)-
UPDT:7907 CAS: 54952-43-1 MW: 288.32 MOLFM: C16-H16-O5
SYN: ALKANNA RED * ALKANNIN * ANCHUSA ACID * ANCHUSIN * C.I. 75530 * C.I. NATURAL RED 20 * (-)-5,8-DIHYDROXY-6-(1-HYDROXY-4-METHYL-3-PENTENYL)-1,4-NAPHTHALENEDIONE * 5,8-DIHYDROXY-2-(1-HYDROXY-4-METHYL-3-PENTENYL)-1,4-NAPHTHOQUINONE * (1-HYDROXY-3-ISOMEXENYL)NAPHTHAZARINE * 2-(1-HYDROXY-4-METHYL-3-PENTENYL)-5,8-DIHYDROXY-1,4-NAPHTHOQUINONE
TXDS: orl-mus LD50:3 gm/kg 12VXA5 9,35,76

QL8050000 1,4-NAPHTHOQUINONE, 2,3-DIMETHYL-
UPDT:7903 CAS: 2197-57-1 MW: 186.22 MOLFM: C12-H10-O2
SYN: 2,3-DIMETHYL-1,4-NAPHTHOQUINONE * USAF SN-79
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

QL8085000 1,4-NAPHTHOQUINONE, 2-DIMETHYLAMINO-
UPDT:7904 CAS: 2348-79-0 MW: 201.24 MOLFM: C12-H11-N-O2
SYN: 2-DIMETHYLAMINO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06687

QL8140000 1,4-NAPHTHOQUINONE, 2,3,4a,5,8,8a-HEXAHYDRO-
UPDT:7901 CAS: 54963-84-7 MW: 164.22 MOLFM: C10-H12-O2
SYN: 2,3,4a,5,8,8a-HEXAHYDRO-1,4-NAPHTHOQUINONE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490
1,4-NAPHTHOQUINONE, 5-HYDROXY- see: QJ5775000
1,4-NAPHTHOQUINONE, 8-HYDROXY- see: QJ5775000

QL8485000 1,4-NAPHTHOQUINONE, 2-HYDROXY-3-METHYL-
UPDT:7901 CAS: 483-55-6 MW: 188.19 MOLFM: C11-H8-O3
SYN: 2-HYDROXY-3-METHYL-1,4-NAPHTHOQUINONE * 3-HYDROXY-2-METHYL-1,4-NAPHTHOQUINONE * 2-METHYL-3-HYDROXY-1,4-NAPHTHOQUINONE * PHTHIOCOL
TXDS: orl-mus LDLo:200 mg/kg PSEBAA 43,125,40
ipr-mus LDLo:150 mg/kg PSEBAA 43,125,40
ipr-ckn LDLo:100 mg/kg PSEBAA 43,125,40

QL8500000 1,4-NAPHTHOQUINONE, 5-HYDROXY-2-METHYL-
UPDT:7901 CAS: 481-42-5 MW: 188.19 MOLFM: C11-H8-O3
SYN: 5-HYDROXY-2-METHYL-1,4-NAPHTHALENEDIONE * 5-HYDROXY-2-METHYL-1,4-NAPHTHOQUINONE * PLUMBAGIN
TXDS: ipr-mus LD50:15 mg/kg 12VXA5 9,979,76

QL8750000 1,4-NAPHTHOQUINONE, 2-HYDROXY-3-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 84-79-7 MW: 242.29 MOLFM: C15-H14-O3
SYN: BETHABARRA WOOD * C.I. 75490 * C.I. NATURAL YELLOW 16 * 2-HYDROXY-3-(3-METHYL-2-BUTENYL)-1,4-NAPHTHOQUINONE * IPE-TOBACCO WOOD * LAPACHOL * LAPACHOL WOOD * SURINAM GREENHEART WOOD * TAIGU WOOD * TAIGUIC ACID * TECOMIN
TXDS: orl-rat LDLo:1200 mg/kg TXAPA9 17,1,70
orl-mus LD50:487 mg/kg TXAPA9 17,1,70

QL8800000 1,4-NAPHTHOQUINONE, 2-(ISOPROPYLAMINO)-
UPDT:7901 CAS: 5790-00-5 MW: 215.27 MOLFM: C13-H13-N-O2
SYN: 2-ISOPROPYLAMINO-1,4-NAPHTHOQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05121

QL9000000 NAPHTHOQUINONE, METHYL-
UPDT:7901 CAS: 75060-21-0 MW: 172.19 MOLFM: C11-H8-O2
SYN: METHYLNAPHTHOQUINONE
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD691-490

QL9100000 1,4-NAPHTHOQUINONE, 2-METHYL-
UPDT:7908 CAS: 58-27-5 MW: 172.19 MOLFM: C11-H8-O2
SYN: AQUAKAY * AQUINONE * HEMODAL * KAERGONA * KANONE * KAPPAKIN * KAREON * KATIV-G * KAYKLOT * KAYKOT * KAYQUINONE * KIPCA, OIL SOLUBLE * KOLKLOT * MENADION * MENADIONE * MENAPHTHONE * MENAPHTONE * 2-METHYL-1,4-NAPHTHOCHINON (German) * 2-METHYL-1,4-NAPHTHOQUINONE * 3-METHYL-1,4-NAPHTHOQUINONE * MITENON * MITENONE * MNQ * PANOSINE * SYNKAY * THYLOQUINONE * USAF EK-5165 * VITAMIN K3
TXDS: ipr-rat LD50:75 mg/kg TXAPA9 18,185,71
ivn-rat LD50:800 mg/kg ARZNAD 18,678,68
orl-mus LD50:1250 mg/kg ARZNAD 17,1339,67
skn-mus TDLo:1860 mg/kg/27W-I TFX:ETA BJCAAI 7,482,53
ipr-mus LD50:50 mg/kg NTIS** AD691-490
scu-mus LD50:138 mg/kg JPETAB 75,111,42
orl-rbt LDLo:230 mg/kg JPETAB 75,111,42
ipr-ckn LDLo:100 mg/kg PSEBAA 43,125,40
skn-mus TD :8400 mg/kg/21W-I TFX:ETA CNREA8 19,413,59
REVIEW: TOXICOLOGY REVIEW JOPDAB 59,1,61
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1,4-NAPHTHOQUINONE, 2-METHYL-3-PHYTYL- see: QJ5800000

QL9277000 1,4-NAPHTHOQUINONE, 2-(3-(4-METHYL-1-PIPERAZINYL)PROPYLAMINO-
UPDT:7901 CAS: 38528-40-4 MW: 313.44 MOLFM: C18-H23-N3-O2
SYN: 2-(3-(4-METHYL-1-PIPERAZINYL)PROPYLAMINO-1,4-NAPHTHOQUINONE
TXDS: scu-mus LDLo:320 mg/kg JMCMAR 15,504,72

QL9279000 1,4-NAPHTHOQUINONE, 2-METHYL-, SODIUM BISULFITE, TRIHYDRATE
UPDT:7907 MW: 331.32 MOLFM: C11-H9-O2 H-Na-O3-S 3H2-O
SYN: MENADION-NATRIUM-BISULFIT TRIHYDRAT (German) * 2-METHYL-1,4-NAPHTHOCHINON-NATRIUM-BISULFIT TRIHYDRAT (German) * 2-METHYL-1,4-NAPHTHOQUINONE SODIUMBISULFITE TRIHYDRATE * VITAMIN K3-NATRIUM-BISULFIT TRIHYDRAT (German)
TXDS: orl-mus LD50:2500 mg/kg ARZNAD 17,1339,67
ipr-mus LD50:300 mg/kg ARZNAD 17,1339,67
ivn-mus LD50:400 mg/kg ARZNAD 17,1339,67

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

QL9280000 1,4-NAPHTHOQUINONE, 2-(3-PIPERIDINOPROPYL)AMINO-
UPDT:7901 CAS: 38528-09-1 MW: 298.42 MOLFM: C18-H22-N2-O2
SYN: 2-(3-PIPERIDINOPROPYL)AMINO-1,4-NAPHTHOQUINONE
TXDS: scu-mus LDLo:320 mg/kg JMCMAR 15,504,72
beta-NAPHTHOQUINONE-4-SULFONATE SODIUM SALT see: QK1490000

QL9450000 1,4-NAPHTHOQUINONE, 4a,5,8,8a-TETRAHYDRO-
UPDT:7901 CAS: 6271-40-5 MW: 162.20 MOLFM: C10-H10-O2
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,224,54
NAPHTHORESORCINOL see: QJ4725000
NAPHTHOSOL FAST RED KB BASE see: XU5075000
NAPHTHO(1,2-e)THIANAPHTHENO(3,2-b)PYRIDINE see: DE5775000
NAPHTHO(2,1-e)THIANAPHTHENO(3,2-b)PYRIDINE see: DE5950000

QM0400000 NAPHTHO(1,2-d)THIAZOLE-1-PROPANESULFONIC ACID, 2-(6-(3-(3-SULFOPROPYL)-4-OXO-2-THIOXO-5- THIAZOLIDINYLENE)-2,4-HEXADIENYLIDENE)-, DISODIUM SALT
UPDT:7902 CAS: 73816-85-0 MW: 682.80 MOLFM: C26-H24-N2-O7-S5 .2Na
SYN: NK 2240
TXDS: ivn-mus LDLo:56 mg/kg TXAPA9 44,225,78

QM0500000 NAPHTHO(1,2-d)THIAZOLIUM, 2-(p-DIMETHYLAMINOSTYRYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 6285-35-4 MW: 472.41 MOLFM: C22-H21-N2-S .I
SYN: 2-(p-DIMETHYLAMINOSTYRYL)-1-METHYLNAPHTHO(1,2-d)THIAZOLIUM IODIDE * 2-(p-DIMETHYLAMINOSTYRYL)-NAPHTHO(1,2-d)THIAZOLE METHIODIDE
TXDS: ivn-mus LD50:3160 ug/kg CSLNX* NX#02303
alpha-NAPHTHOTHIOUREA see: YT9275000

QM0705000 2H-NAPHTHO(1,2-d)TRIAZOLE-6,8-DISULFONIC ACID, 2-(4'-AMINO-1,1'-BIPHENYL-4-YL)-, DIPOTASSIUM SALT
UPDT:7904 CAS: 74039-01-3 MW: 572.72 MOLFM: C22-H14-N4-O6-S2 .2K
SYN: 2-(4'-AMINOXENYL)NAFTO-alpha,beta-TRIAZOL-6,8-DISULFONAN DRASELNY (Czech) * 1-TRIAZOL (Czech)
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,196,72
eye-rbt 500 mg/24H SEV 28ZPAK -,196,72
TXDS: orl-rat LD50:7210 mg/kg 28ZPAK -,196,72

QM0705500 2H-NAPHTHO(1,2-d)TRIAZOLE-6,8-DISULFONIC ACID, 2-(4'-AMINO-3'-SULFO-1,1'-BIPHENYL-4-YL)-, TRIPOTASSIUM SALT
UPDT:7904 CAS: 74039-02-4 MW: 690.87 MOLFM: C22-H13-N4-O9-S3 .3K
SYN: 2-(4'-AMINOXENYL)NAFTO-alpha,beta-TRIAZOL-6,8,3'-TRISULFONAN DRASELNY (Czech) * SULFO-1-TRIAZOL (Czech)
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,196,72
TXDS: orl-rat LD50:8330 mg/kg 28ZPAK -,196,72
2H-NAPHTHO(1,2-d)TRIAZOLE, 2-(4-(2-PHENYLETHENYL)-3-SULFOPHENYL)-, SODIUM SALT see: WJ6956000
2H-NAPHTHO(1,2-d)TRIAZOLE, 2-(4-STYRYL-3-SULFOPHENYL)-7-SULFO-, DISODIUM SALT see: WJ6962000
NAPHTHO(1,2-d)TRIAZOLE-7-SULFONIC ACID, 2-(4-(2-PHENYLETHENYL)-3-SULFOPHENYL)-, DISODIUM see: WJ6962000
1-(2-NAPHTHOYL)-AZIRIDINE see: CM8225000
beta-NAPHTHOYLETHYLENEIMINE see: CM8225000
2-(alpha-NAPHTHOXY)-N,N-DIAETHYL-PROPIONSAEUREAMID (German) see: UE3600000
2-(alpha-NAPHTHOXY)-N,N-DIETHYLPROPIONAMIDE see: UE3600000
beta-NAPHTHOXYESSIGSAEUREMETHYLESTER (German) see: AI9690000
2-NAPHTHOYLHYDROXAMIC ACID see: QL0850000
2-NAPHTHOYLMETHYL THIOCYANATE see: XL1600000
3-(alpha-NAPHTHOXY)-1,2-PROPANEDIOL see: TZ0800000
1-(2-NAPHTHOXY)-2-PROPANONE see: UC3180000
alpha-NAPHTHYLACETAMIDE see: QJ0590000
1-NAPHTHYLACETAMIDE see: QJ0590000
1-NAPHTHYLACETAMIDE, alpha-ISOPROPYL-alpha-(2-DIMETHYLAMINOETHYL)- see: QJ0700000
alpha-NAPHTHYLACETIC see: QJ0875000
alpha-NAPHTHYLACETIC ACID see: QJ0875000
NAPHTHYLACETIC ACID see: QJ0875000
1-NAPHTHYLACETIC ACID see: QJ0875000
N-2-NAPHTHYLACETOHYDROXAMIC ACID see: AL0875000
alpha-NAPHTHYL ACETONITRILE see: AM1240000
alpha-(1-NAPHTHYL)ACETONITRILE see: AM1240000
beta-NAPHTHYL ALCOHOL see: QL2975000
3-(3-(alpha-NAPHTHYL)ALLYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE DIHYDROCHLORIDE see: HM0504000
beta-NAPHTHYLAMIN (German) see: QM2100000
1-NAPHTHYLAMIN (German) see: QM1400000
2-NAPHTHYLAMIN (German) see: QM2100000
alpha-NAPHTHYLAMINE see: QM1400000
beta-NAPHTHYLAMINE see: QM2100000

QM1400000 1-NAPHTHYLAMINE
UPDT:8007 CAS: 134-32-7 MW: 143.20 MOLFM: C10-H9-N
SYN: ALFANAFTILAMINA (Italian) * ALFA-NAFTYLOAMINA (Polish) * 1-AMINONAFTALEN (Czech) * 1-AMINONAPHTHALENE * C.I. AZOIC DIAZO COMPONENT 114 * FAST GARNET B BASE * FAST GARNET BASE B * 1-NAFTILAMINA (Spanish) * alpha-NAFTYLAMIN (Czech) * 1-NAFTYLAMINE (Dutch) * NAPHTHALIDAM * NAPHTHAUDINE * 1-NAPHTHYLAMIN (German) * alpha-NAPHTHYLAMINE
MTDS: mma-sat 100 ug/plate PNASA6 72,5135,75
dnr-esc 25 mg/L JNCIAM 62,873,79
mmo-nsc 200 umol/L CNREA8 32,1890,72
hma-mus/sat 167 mg/kg JNCIAM 62,911,79
cyt-ham:fbr 60 mg/L/48H MUREAV 48,337,77
TXDS: orl-rat LD50:779 mg/kg 28ZPAK -,67,72
ipr-rat TDLo:1300 mg/kg/13W-I TFX:ETA CNREA8 28,535,68
scu-rbt LDLo:300 mg/kg XPHBAO 271,174,41
orl-mam LDLo:4000 mg/kg JIDHAN 13,87,31
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 4,87,74
REVIEW: TOXICOLOGY REVIEW KHZHAZ 12(2),85,76
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
REGS: OSHA-carcinogen FEREAC 39,3756,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 264*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM2100000 2-NAPHTHYLAMINE
UPDT:8011 CAS: 91-59-8 MW: 143.20 MOLFM: C10-H9-N
SYN: 2-AMINONAFTALEN (Czech) * 2-AMINONAPHTHALENE * BETA-NAFTYLOAMINA (Polish) * C.I. 37270 * FAST SCARLET BASE B * NA * beta-NAFTILAMINA (Italian) * 2-NAFTYLAMINE (Dutch) * beta-NAFTYLOAMINA (Polish) * 2-NAPHTHALAMINE * 2-NAPHTHALENAMINE * beta-NAFTYLAMIN (Czech) * beta-NAPHTHYLAMIN (German) * 2-NAPHTHYLAMIN (German) * beta-NAPHTHYLAMINE * 6-NAPHTHYLAMINE * beta-NAPHTYLAMIN (German) * 2-NAPHTHYLAMINE MUSTARD * USAF CB-22
MTDS: mma-sat 10 ug/plate PNASA6 72,5135,75
dnr-esc 25 mg/L JNCIAM 62,873,79
mrc-esc 56 ug/well MUREAV 46,53,77
mmo-nsc 200 umol/L CNREA8 32,1890,72
mmo-smc 698 umol/L MGGEAE 174,39,79
mma-smc 970 umol/L MUREAV 45,309,77
dnd-mus-ipr 208 mg/kg CBINA8 1,307,69/70
TXDS: orl-rat LD50:727 mg/kg 28ZPAK -,67,72
orl-rat TDLo:16 gm/kg/52W-I TFX:NEO CNREA8 37,2943,77
ipr-rat TDLo:1300 mg/kg/13W-I TFX:ETA CNREA8 28,535,68
scu-rat TDLo:7800 mg/kg/69W-I TFX:ETA VOONAW 15(2),71,69
orl-mus TDLo:20 gm/kg/85W TFX:ETA LANCAO 2,286,51
ipr-mus LD50:200 mg/kg NTIS** AD277-689
scu-mus TDLo:1600 mg/kg/40W-I TFX:ETA VOONAW 15(2),71,69
par-mus TDLo:18 mg/kg TFX:CAR BECCAN 40,42,62
imp-mus TDLo:100 mg/kg TFX:ETA BJCAAI 10,539,56
orl-dog TDLo:18 gm/kg/2Y-I TFX:CAR JNCIAM 49,193,72
unk-dog LDLo:500 mg/kg XPHBAO 271,176,41
unk-dog TDLo:40 gm/kg/81W TFX:ETA VOONAW 15(2),71,69
orl-mky TDLo 17 gm/kg/5Y-I TFX:ETA JNCIAM 42,825,69
orl-rbt TDLo:40 gm/kg/5Y TFX:CAR LANCAO 2,286,51
orl-ham TDLo:217 mg/kg/45W-C TFX:CAR BSDAAC 5,129,66
orl-ham TD :365 gm/kg/43W-C TFX:CAR IMSUAI 35,564,66
orl-dog TD :108 mg/kg/4Y TFX:ETA LANCAO 2,236,51
orl-mus TD :31 gm/kg/2Y TFX:ETA LANCAO 2,286,51
orl-rbt TD :30 gm/kg/5Y TFX.ETA LANCAO 2,286,51
scu-mus TD :80 mg/kg TFX:ETA ZEKBAI 58,56,51
orl-rat TD :13 gm/kg/1Y-I TFX:ETA JNCIAM 41,985,68
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 4,97,74
REVIEW: TOXICOLOGY REVIEW KHZHAZ 12(2),85,76
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
REGS: OSHA-carcinogen FEREAC 39,3756,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 264*
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 16, 1976
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
6-NAPHTHYLAMINE see: QM2100000
1-NAPHTHYLAMINE, 8-ACETAMIDO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4903000
1-NAPHTHYLAMINE, N-ACETYL- see: QJ0590000
1-NAPHTHYLAMINE, 8-ACETYL-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO- see: QM4905000

QM2275000 2-NAPHTHYLAMINE, N-(L-ALANYL)-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE
UPDT:7901 CAS: 14329-69-2 MW: 299.25 MOLFM: C13-H18-N2-O Br-H
SYN: L-ALANYL-TETRAHYDRO-beta-NAPHTHYLAMIN HYDROBROMID (German) * PROPIONAMIDE, alpha-AMINO-N-(7-(1,2,3,4-TETRAHYDRONAPHTHYL))- * RG 305 * RICHTER * TEDRANALIN HYDROBROMIDE
TXDS: ivn-mus LD50:52 mg/kg ARZNAD 12,1198,62
1-NAPHTHYLAMINE, 5-ALLYLOXY-8-CHLORO-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4915000

QM2390000 1-NAPHTHYLAMINE, N-(5-AMINO-2-OXAZOLYL)-
UPDT:8009 MW: 225.27 MOLFM: C13-H11-N3-O
SYN: 5-AMINO-2-(1-NAPHTHYLAMINO)OXAZOLE * N-(5-AMINO-2-OXAZOLYL)-1-NAPHTHYLAMINE * 2-OXAZOLAMINE, 5-AMINO-N-(1-NAPHTHYL)- * ORAZOLE, 5-AMINO-2-(1-NAPHTHYLAMINO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08187

QM2450000 2-NAPHTHYLAMINE, N,N-BIS(2-CHLOROETHYL)-
UPDT:8010 CAS: 494-03-1 MW: 268.20 MOLFM: C14-H15-Cl2-N
SYN: 2-BIS(2-CHLOROETHYL)AMINONAPHTHALENE * N,N-BIS(2-CHLOROETHYL)-2-NAPHTHYLAMINE * BIS(2-CHLOROETHYL)-beta-NAPHTHYLAMINE * CHLORNAFTINA * CHLORNAPHAZIN * CHLORNAPHAZINE * CHLORNAPHTHIN * CHLORONAFTINA * CHLORONAPHTHINE * DICHLOROETHYL-beta-NAPHTHYLAMINE * DI(2-CHLOROETHYL)-beta-NAPHTHYLAMINE * NN-DI(2-CHLOROETHYL)-beta-NAPHTHYLAMINE * 2-N,N-DI(2-CHLOROETHYL)NAPHTHYLAMINE * ERYSAN * NAPHTHYLAMINE MUSTARD * beta-NAPHTHYL-BIS-(beta-CHLOROETHYL)AMINE * 2-NAPHTHYLBIS(2-CHLOROETHYL)AMINE * beta-NAPHTHYL-DI-(2-CHLOROETHYL)-AMINE * NSC-62209 * R48
MTDS: mma-sat 40 ug/plate CNREA8 37,2209,77
mma-sat 10 ug/plate PNASA6 72,5135,75
dnd-dmg-orl 260 umol/L CNREA8 30,195,70
TXDS: orl-wmn TDLo:2700 mg/kg/11Y-I TFX:CAR AMSVAZ 175,721,64
ipr-rat LD50:1086 mg/kg BCPCA6 13,969,64
ipr-mus TDLo:330 mg/kg/4W TFX:CAR JNCIAM 36,915,66
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 4,119,74
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70

QM2625000 1-NAPHTHYLAMINE, N-(4'-(BIS(2-CHLOROETHYL)AMINO)PHENYL)-4-HYDROXY-
UPDT:7901 CAS: 63978-92-7 MW: 375.32 MOLFM: C20-H20-Cl2-N2-O
TXDS: ipr-rat LD50:81 mg/kg BCPCA6 13,969,64

QM2700000 1-NAPHTHYLAMINE, N,N-BIS(2-CHLOROETHYL)-4-METHOXY-3-METHYL-
UPDT:7901 CAS: 17692-54-5 MW: 312.26 MOLFM: C16-H19-Cl2-N-O
SYN: N,N-DI-(2-CHLOROETHYL)-4-METHOXY-3-METHYL-1-NAPHTHYLAMINE * MITOCLOMINE * NSC-114575
TXDS: orl-hmn TDLo:710 ug/kg TFX:GIT CCROBU 59,1173,75
NAPHTHYLAMINE BLUE see: QJ6475000
1-NAPHTHYLAMINE, 8-BROMO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4925000
1-NAPHTHYLAMINE, 5-BUTOXY-8-CHLORO-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4930000
1-NAPHTHYLAMINE, 8-BUTYRYL-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO- see: QM4935000
1-NAPHTHYLAMINE, 8-CHLORO-5-(3-CHLOROBENZYL)-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE see: QM4945000

QM2802500 1-NAPHTHYLAMINE, 4-CHLORO-N-(5,6-DIHYDRO-4H-1,3-THIAZIN-2-YL)-
UPDT:8011 MW: 276.80 MOLFM: C14-H13-Cl-N2-S
SYN: 2-(4-CHLORO-1-NAPHTHYLAMINO)-5,6-DIHYDRO-4H-1,3-THIAZINE * 4H-1,3-THIAZINE, 5,6-DIHYDRO-2-(1-CHLORO-1-NAPHYLAMINO)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#10070
1-NAPHTHYLAMINE, 5-CHLORO-7,8-DIMETHOXY-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4950000
1-NAPHTHYLAMINE, 5-CHLORO-7,8-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4955000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-DODECYLOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4960000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-ETHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4965000
1-NAPHTHYLAMINE, 6-CHLORO-N,N-DIMETHYL-5-HYDROXY-1,2,3,4-TETRAHYDRO-, HYDRIODIDE see: QL5380000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-HYDROXY-1,2,3,4-TETRAHYDRO-, HYDRIODIDE see: QL5340000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-ISOPROPOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4970000
1-NAPHTHYLAMINE, 6-CHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4980000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)- see: QM4990000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-METHOXY-, 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM4985000

1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO- HYDROCHLORIDE, (S)- see: QM4995000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-PROPOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5010000
1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-(2-PROPYNYLOXY)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5015000
1-NAPHTHYLAMINE, 8-CHLORO-N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5025000
1-NAPHTHYLAMINE, 8-CHLORO-N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)- see: QM5030000
1-NAPHTHYLAMINE, 8-CHLORO-N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)- see: QM5040000
1-NAPHTHYLAMINE, 8-CHLORO-N-ISOPROPYL-5-METHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE see: QM5060000
1-NAPHTHYLAMINE, 8-CHLORO-N-ISOPROPYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5050000
1-NAPHTHYLAMINE, 8-CHLORO-N-ISOPROPYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S) see: QM5055000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL-N-PHENETHYL-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE see: QM5100000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5080000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)- see: QM5085000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL- 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)- see: QM5090000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-PHENETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5113000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5065000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)- see: QM5070000
1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)- see: QM5075000

QM2820650 1-NAPHTHYLAMINE, DECAHYDRO-N-(2-OXAZOLIN-2-YL)-
UPDT:8011 MW: 222.27 MOLFM: C13-H22-N2-O
SYN: 2-(1-DECAHYDRONAPHTHYLAMINO)-delta(sup 2)-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#10082

QM2820700 1-NAPHTHYLAMINE, 5,8-DICHLORO-
UPDT:7901 CAS: 3604-99-7 MW: 212.08 MOLFM: C10-H7-Cl2-N
SYN: 5,8-DICHLOR-1-NAFTYLAMIN (Czech)
TXDS: orl-rat LD50:3490 mg/kg MarJV# 29MAR77
1-NAPHTHYLAMINE, 6,8-DICHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE see: QM5120000
beta-NAPHTHYLAMINE, 5,6-DIHYDROXY-N,N-DIMETHYL-, HYDROCHLORIDE see: QJ4840000
2-NAPHTHYLAMINE, 5,6-DIHYDROXY-N,N-DIMETHYL-, HYDROCHLORIDE see: QJ4840000
beta-NAPHTHYLAMINE, 5,6-DIHYDROXY-, HYDROCHLORIDE see: QJ4800000
2-NAPHTHYLAMINE, 5,6-DIHYDROXY-, HYDROCHLORIDE see: QJ4800000
beta-NAPHTHYLAMINE, 5,6-DIHYDROXY-N-METHYL-, HYDROCHLORIDE see: QJ5110000
2-NAPHTHYLAMINE, 5,6-DIHYDROXY-N-METHYL-, HYDROCHLORIDE see: QJ5110000
beta-NAPHTHYLAMINE, 5,6-DIMETHOXY- see: QM2822400

QM2822400 2-NAPHTHYLAMINE, 5,6-DIMETHOXY-
UPDT:7901 CAS: 22922-96-5 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: 2-AMINO-5,6-DIMETHOXYNAPHTHALENE * 5,6-DIMETHOXY-beta-NAPHTHYLAMINE * 5,6-DIMETHOXY-2-NAPHTHYLAMINE * beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-
TXDS: ipr-mus LD50:484 mg/kg JMCMAR 12,487,69
beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N,N-DIMETHYL- see: QM2822600

QM2822600 2-NAPHTHYLAMINE, 5,6-DIMETHOXY-N,N-DIMETHYL-
UPDT:7901 CAS: 23923-03-7 MW: 231.32 MOLFM: C14-H17-N-O2
SYN: 5,6-DIMETHOXY-N,N-DIMETHYL-beta-NAPHTHYLAMINE * 5,6-DIMETHOXY-N,N-DIMETHYL-2-NAPHTHYLAMINE * 2-DIMETHYLAMINO-5,6-DIMETHOXYNAPHTHALENE * beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N,N-DIMETHYL-
TXDS: ipr-mus LD50:709 mg/kg JMCMAR 12,487,69
beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO- see: QM5125000
beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N-METHYL- see: QM2822800

QM2822800 2-NAPHTHYLAMINE, 5,6-DIMETHOXY-N-METHYL-
UPDT:7901 CAS: 23923-00-4 MW: 217.29 MOLFM: C13-H15-N-O2
SYN: 5,6-DIMETHOXY-N-METHYL-beta-NAPHTHYLAMINE * 5,6-DIMETHOXY-N-METHYL-2-NAPHTHYLAMINE * 2-METHYLAMINO-5,6-DIMETHOXYNAPHTHALENE * beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N-METHYL-
TXDS: ipr-mus LD50:492 mg/kg JMCMAR 12,487,69
beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO- see: QM5129000
1-NAPHTHYLAMINE, 7,8-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5132000
beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-1,2,3,4-TETRAHYDRO- see: QM5124000
1-NAPHTHYLAMINE, 5,8-DIMETHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, HEMIHYDRATE see: QM5126000

QM2825000 1-NAPHTHYLAMINE, N,N-DIMETHYL-
UPDT:7908 CAS: 86-56-6 MW: 171.26 MOLFM: C12-H13-N
SYN: 1-DIMETHYLAMINONAPHTHALENE * DIMETHYL-alpha-NAPHTHYLAMINE * alpha-DIMETHYLNAPHTHYLAMINE * N,N-DIMETHYL-alpha-NAPHTHYLAMINE * N,N-DIMETHYL-1-NAPHTHYLAMINE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
ipr-mus LD50:75 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-NAPHTHYLAMINE, N,N-DIMETHYL-6,8-DINITRO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5140000
1-NAPHTHYLAMINE, N,N-DIMETHYL-8-FLUORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5146000
1-NAPHTHYLAMINE, N,N-DIMETHYL-8-ISOBUTYRYL-5-METHOXY-1,2,3,4-TETRAHYDRO- see: QM5160000
1-NAPHTHYLAMINE, N,N-DIMETHYL-8-ISOVALERYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLRIDE see: QM5165000
1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-6-NITRO-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5190000
1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-8-NITRO-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see. QM5200000
1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-8-PROPIONYL-1,2,3,4-TETRAHYDRO- see: QM5206000
1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5172000
1-NAPHTHYLAMINE, N,1-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5180000
1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-8-VALERYL-, HYDROCHLORIDE see. QM5212000
1-NAPHTHYLAMINE, 2,3-DIMETHYL-N-(2-OXAZOLINYL)-5,6,7,8-TETRAHYDRO- see: QM5213000
1-NAPHTHYLAMINE, N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5152000
beta-NAPHTHYLAMINEDISULFONIC ACID see: QJ6140000
beta-NAPHTHYLAMINE-4,8-DISULFONIC ACID see: QJ6140000
2-NAPHTHYLAMINE-4,8-DISULFONIC ACID see: QJ6140000
1-NAPHTHYLAMINE, N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5220000
1-NAPHTHYLAMINE, N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)- see: QM5226000
1-NAPHTHYLAMINE, N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)- see: QM5230000

QM2850000 2-NAPHTHYLAMINE, N-ETHYL-1-((p-(PHENYLAZO)PHENYL)AZO)-
UPDT:8007 CAS: 6368-72-5 MW: 379.50 MOLFM: C24-H21-N5
SYN: CERES RED 78 * C.I. 26050 * C.I. SOLVENT RED 19 * N-ETHYL-1-((p-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHALENAMINE * N-ETHYL-1-((4-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHYLAMINE * FAT RED 78 * HEXATYPE CARMINE B * LACQUER RED V3B * OIL VIOLET * ORGANOL BORDEAUX B * (PHENYLAZO-4-PHENYLAZO)-1-ETHYLAMINO-2-NAPHTHALENE * 1-(4-PHENYLAZO-PHENYLAZO)-2-ETHYLAMINONAPHTHALENE * SUDAN RED 78 * SUDANROT 78 * TYPOGEN CARMINE
TXDS: orl-rat TDLo:15 gm/kg/50W-C TFX:ETA XPHPAW 149,400,69
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,253,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM2900000 2-NAPHTHYLAMINE, N-ETHYL-1,2,3,4-TETRAHYDRO-
UPDT:7901 CAS: 19485-86-0 MW: 175.30 MOLFM: C12-H17-N
SYN: MONOETHYL beta-TETRAHYDRONAPHTHYLAMINE
TXDS: unk-hmn TDLo:2 mg/kg TFX:CNS APAVAY 115,14,1889

QM2920000 2-NAPHTHYLAMINE, N-(2-FLUOROETHYL)-N-(2-METHOXYETHYL)-
UPDT:7901 CAS: 13014-55-3 MW: 247.34 MOLFM: C13-H18-F-N-O
SYN: N-(2-FLUOROETHYL)-N-(2-METHOXYETHYL)-2-NAPHTHYLAMINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02681
1-NAPHTHYLAMINE, 8-FLUORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5245000
2-NAPHTHYLAMINE-1-D-GLUCOSIDURONIC ACID see: LZ7875000
alpha-NAPHTHYLAMINE HYDROCHLORIDE see: QM3150000

QM3150000 1-NAPHTHYLAMINE HYDROCHLORIDE
UPDT:7908 CAS: 552-46-5 MW: 179.66 MOLFM: C10-H9-N .Cl-H
SYN: alpha-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LDLo:400 mg/kg 12VXA5 8,717,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM3160000 1-NAPHTHYLAMINE, N-(2-IMIDAZOLIN-2-YL)-
UPDT:8009 MW: 211.29 MOLFM: C13-H13-N3
SYN: N-(2-IMIDAZOLIN-2-YL)-1-NAPHTHYLAMINE * 2-(1-NAPHTHYLAMINO)-2-IMIDAZOLINE
TXDS: ivn-mus LD50:7500 ug/kg CSLNX* NX#08578
1-NAPHTHYLAMINE, N-ISOPROPYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5315000

QM3250000 2-NAPHTHYLAMINE, 1-METHOXY-
UPDT:7901 CAS: 3178-03-8 MW: 173.23 MOLFM: C11-H11-N-O
SYN: 2-AMINO-1-METHOXYNAPHTHALENE * 1-METHOXY-2-NAPHTHYLAMINE
TXDS: imp-mus TDLo:100 mg/kg TFX:CAR BMBUAQ 14,147,58

QM3275000 2-NAPHTHYLAMINE, 1-METHOXY-, HYDROCHLORIDE
UPDT:8001 CAS: 63020-03-1 MW: 209.69 MOLFM: C11-H11-N-O .Cl-H
SYN: 1-METHOXY-2-AMINONAPHTHALENE * 1-METHOXY-2-NAPHTHYLAMINE HYDROCHLORIDE * O-METHYL-2-AMINO-1-NAPHTHOL HYDROCHLORIDE * NEOSONE D
TXDS: scu-mus TDLo:12500 mg/kg/52W TFX:NEO BJCAAI 10,653,56
imp-mus TDLo:50 mg/kg TFX:CAR BJCAAI 12,222,58
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
1-NAPHTHYLAMINE, 5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5330000
1-NAPHTHYLAMINE, 6-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5336000

QM3675000 1-NAPHTHYLAMINE, 2-METHYL-
UPDT:7901 CAS: 2246-44-8 MW: 157.23 MOLFM: C11-H11-N
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:620 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:2830 mg/kg AIHAAP 23,95,62

QM3850000 1-NAPHTHYLAMINE, N-METHYL
UPDT:7908 CAS: 2216-68-4 MW: 157.23 MOLFM: C11-H11-N
SYN: N-METHYL-1-NAPHTHYLAMINE
TXDS: orl-rat LD50:1410 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM4025000 2-NAPHTHYLAMINE, 3-METHYL-
UPDT:8007 CAS: 10546-24-4 MW: 157.23 MOLFM: C11-H11-N
SYN: 3-METHYL-2-NAPHTHYLAMINE
TXDS: scu-rat TDLo:1800 mg/kg/18W-I TFX:ETA CUSCAM 33,45,64
scu-mus TDLo:4100 mg/kg/17W-I TFX:ETA CUSCAM 33,45,64
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70

QM4200000 2-NAPHTHYLAMINE, 3-METHYL-, HYDROCHLORIDE
UPDT:8007 CAS: 5096-18-4 MW: 193.69 MOLFM: C11-H11-N Cl-H
SYN: 3-METHYL-2-NAPHTHYLAMINE, HYDROCHLORIDE
TXDS: orl-rat LDLo:1500 mg/kg CNREAB 26,619,66
orl-rat TDLo:1500 mg/kg TFX:CAR CNREAB 26,619,66
orl-rat TD :5250 mg/kg/21W-I TFX:CAR JNCIAM 41,985,68
1-NAPHTHYLAMINE, N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: QM5348000
NAPHTHYLAMINE MUSTARD see: QM2450000
2-NAPHTHYLAMINE MUSTARD see: QM2100000

QM4300000 2-NAPHTHYLAMINE, 4-(1-NAPHTHYLAZO)-
UPDT:8005 CAS: 63978-93-8 MW: 297.38 MOLFM: C20-H15-N3
SYN: 4-(1-NAPHTHYLAZO)-2-NAPHTHYLAMINE
TXDS: orl-rat TDLo:23 gm/kg/64W-C TFX:ETA ZEKBAI 57,530,51

QM4375000 2-NAPHTHYLAMINE, 3-NITRO-
UPDT:8007 CAS: 13115-28-1 MW: 188.20 MOLFM: C10-H8-N2-O2
SYN: 3-NITRO-2-NAPHTHYLAMINE
TXDS: orl-rat TDLo:38 gm/kg/51W-I TFX:CAR JNCIAM 41,985,68
orl-rat TD :130 mg/kg/1Y-I TFX:NEO JNCIAM 41,985,68

QM4450000 1-NAPHTHYLAMINE, N-OCTYLPHENYL-
UPDT:7901 CAS: 23619-54-9 MW: 331.54 MOLFM: C24-H29-N
SYN: N-OCTYLPHENYL-1-NAPHTHYLAMINE
TXDS: orl-rat LD50:8000 mg/kg TXAPA9 42,417,77

QM4460000 1-NAPHTHYLAMINE, N-(2-OXAZOLYL)-
UPDT:8008 MW: 210.25 MOLFM: C13-H10-N2-O
SYN: 2-(1-NAPHTHYLAMINO)OXAZOLE * N-(2-OXAZOLYL)-1-NAPHTHYLAMINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08226

QM4500000 1-NAPHTHYLAMINE, N-PHENYL-
UPDT:7908 CAS: 90-30-2 MW: 219.30 MOLFM: C16-H13-N
SYN: ACETO PAN * 1-ANILINONAPHTHALENE * C.I. 44050 * N-(1-NAPHTHYL)ANILINE * NEOZONE A * PHENYLNAPHTHYLAMINE * PHENYL-alpha-NAPHTHYLAMINE * N-PHENYL-alpha-NAPHTHYLAMINE * N-PHENYL-1-NAPHTHYLAMINE * alpha-PHENYLNAPHTHYLAMINE
TXDS: orl-rat LD50:1625 mg/kg AMRL** TR-74-78,74
ihl-rat LD50:9010 mg/kg TXAPA9 42,417,77
orl-mus LD50:1231 mg/kg AMRL** TR-74-78,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM4550000 2-NAPHTHYLAMINE, N-PHENYL-
UPDT:8012 CAS: 135-88-6 MW: 219.30 MOLFM: C16-H13-N
SYN: ACETO PBN * AGERITE POWDER * ANILINONAPHTHALENE * 2-ANILINONAPHTHALENE * ANTIOXIDANT 1.6 * ANTIOXIDANT PBN * N-(2-NAPHTHYL)ANILINE * 2-NAPHTHYLPHENYLAMINE * beta-NAPHTHYLPHENYLAMINE * NCI-C02915 * NEOZON D * NEOZONE * NEOZONE D * NILOX PBNA * NONOX D * PBNA * 2-PHENYLAMINONAPHTHALENE * PHENYL-beta-NAPHTHYLAMINE * PHENYL-2-NAPHTHYLAMINE * N-PHENYL-beta-NAPHTHYLAMINE * N-PHENYL-2-NAPHTHYLAMINE * STABILIZATOR AR
MTDS: cyt-mus-orl 360 mg/kg/18D GTPZAB 29(9),57,79
TXDS: orl-rat LD50:8730 mg/kg HYSAAV 31,183,66
unk-rat LD50:8700 mg/kg TJSGAB 55,415,75
orl-mus LD50:1450 mg/kg HYSAAV 31,183,66

orl-mus TDLo:135 gm/kg/78W-I TFX:NEO NTIS** PB223-159
scu-mus TDLo:464 mg/kg TFX:NEO NTIS** PB223-159
orl-rbt LDLo:1000 mg/kg TPKVAL 10,91,68
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 16,325,78
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM4725000 2-NAPHTHYLAMINE, 1-(PHENYLAZO)-
UPDT:8007 CAS: 85-84-7 MW: 247.32 MOLFM: C16-H13-N3
SYN: A F. YELLOW NO. 2 * 1-BENZENE-AZO-beta-NAPHTHYLAMINE * 1-BENZENEAZO-2-NAPHTHYLAMINE * CERISOL YELLOW AB * C.I. 11380 * C.I. FOOD YELLOW 10 * C.I. SOLVENT YELLOW 5 * DOLKWAL YELLOW AB * EXT. D AND C YELLOW NO. 9 * FD & C YELLOW 3 * FD AND C YELLOW NO. 3 * GRASol YELLOW * JAUNE AB * OIL YELLOW A * OIL YELLOW AB PURE * OIL YELLOW OB * 1-(PHENYLAZO)-2-NAPHTHALENAMINE * 1-PHENYLAZO-2-NAPHTHYLAMINE * YELLOW AB * YELLOW NO 2
TXDS: orl-rat TDLo:8190 mg/kg/65W-C TFX:ETA JPPMAB 7,591,55
orl-rbt LDLo:1000 mg/kg JBCHA3 27,403,16
scu-rbt LDLo:1000 mg/kg JBCHA3 27,403,16
REVIEW: CARCINOGENIC DETERMINATION:NEGATIVE IARC** 8,279,75
REVIEW:, TOXICOLOGY REVIEW ZEKBAI 60,344,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QM4750000 2-NAPHTHYLAMINE, N-(2'-(1'-PHENYL)PROPYL)-
UPDT:7901 CAS: 63978-94-9 MW: 261.39 MOLFM: C19-H19-N
SYN: PHENETHYLAMINE, alpha-METHYL-N-(NAPHTH-2-YL)- * 1-PHENYL-2-NAPHTHYLAMINO-PROPAN (German) * 1-PHENYL-2-NAPHTHYLAMINOPROPANE
TXDS: ipr-rat LDLo:1000 mg/kg AEPPAE 195,647,40

alpha-NAPHTHYLAMINE-p-SULFONIC ACID see: QK1270000
1-NAPHTHYLAMINE-4-SULFONIC ACID see: QK1270000
2-NAPHTHYLAMINE-1-SULFONIC ACID see: QK1250000
5-NAPHTHYLAMINE-2-SULFONIC ACID see: QK1265000
1-NAPHTHYLAMINE-6-SULFONIC ACID see: QK1285000

QM4780000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-
UPDT:7901 CAS: 2217-41-6 MW: 147.24 MOLFM: C10-H13-N
SYN: alpha-TETRAHYDRONAPHTHYLAMINE
TXDS: scu-rbt LDLo:500 mg/kg APAVAY 115,14,1889

QM4900000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-
UPDT:7901 CAS: 2954-50-9 MW: 147.24 MOLFM: C10-H13-N
SYN: AMINOTETRALIN (Czech) * 2-AMINOTETRALIN * 2-AMINO-1,2,3,4-TETRAHYDRONAFTALEN (Czech) * BETA-TETRAHYDRONAPHTHYLAMINE * beta-1,2,3,4-TETRAHYDRONAPHTHYLAMINE * 1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,67,72
eye-rbt 500 mg/24H SEV 28ZPAK -,67,72
TXDS: scu-hmn TDLo:10 mg/kg TFX:CNS APAVAY 115,14,1889
par-hmn TDLo:10 mg/kg TFX:CNS APAVAY 115,14,1889
orl-rat LD50:4710 mg/kg 28ZPAK -,67,72
ivn-dog LDLo:10 mg/kg AIPTAK 35,70,28
scu-rbt LDLo:38 mg/kg APAVAY 115,14,1889
scu-frg LDLo:420 mg/kg APAVAY 115,14,1889

QM4903000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-ACETAMIDO-N,N-DIMETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-93-0 MW: 298.85 MOLFM: C15-H22-N2-O2 .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-ACETAMIDO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4905000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-ACETYL-N,N-DIMETHYL-5-METHOXY-
UPDT:7901 CAS: 63978-96-1 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: 1-NAPHTHYLAMINE, 8-ACETYL-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM4915000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5-ALLYLOXY-8-CHLORO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-97-2 MW: 302.27 MOLFM: C15-H20-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 5-ALLYLOXY-8-CHLORO-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4920000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5-BENZYLOXY-8-CHLORO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-98-3 MW: 352.33 MOLFM: C19-H22-Cl-N-O .Cl-H
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4925000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-BROMO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-99-4 MW: 292.63 MOLFM: C11-H14-Br-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-BROMO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4930000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5-BUTOXY-8-CHLORO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-00-0 MW: 318.32 MOLFM: C16-H24-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 5-BUTOXY-8-CHLORO-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4935000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-BUTYRYL-N,N-DIMETHYL-5-METHOXY-
UPDT:7901 CAS: 63979-01-1 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 1-NAPHTHYLAMINE, 8-BUTYRYL-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4945000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-(3-CHLOROBENZYLOXY)-N,N-DIMETHYL- HYDROBROMIDE
UPDT:7901 CAS: 63979-03-3 MW: 401.23 MOLFM: C19-H21-Cl2-N-O .Br-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-(3-CHLOROBENZYL)-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4947000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-(4-CHLOROBENZYLOXY)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67293-10-1 MW: 386.77 MOLFM: C19-H21-Cl2-N-O .Cl-H
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 16,1003,73

QM4950000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5-CHLORO-7,8-DIMETHOXY-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-04-4 MW: 306.26 MOLFM: C14-H20-Cl-N-O2 .Cl-H
SYN: 1-NAPHTHYLAMINE, 5-CHLORO-7,8-DIMETHOXY-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:32 mg/kg JMCMAR 16,1003,73

QM4955000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5-CHLORO-7,8-DIMETHOXY-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-05-5 MW: 292.23 MOLFM: C13-H18-Cl-N-O2 .Cl-H
SYN: 1-NAPHTHYLAMINE, 5-CHLORO-7,8-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:32 mg/kg JMCMAR 16,1003,73

QM4960000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-DODECYLOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-06-6 MW: 430.56 MOLFM: C24-H40-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-DODECYLOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4965000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-07-7 MW: 290.26 MOLFM: C14-H20-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-ETHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6-CHLORO-N,N-DIMETHYL-5-HYDROXY-, HYDROIODIDE see: QL5380000
1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-HYDROXY-, HYDROIODIDE see: QL5340000

QM4970000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-ISOPROPOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63979-08-8 MW: 304.29 MOLFM: C15-H22-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-ISOPROPOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4980000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6-CHLORO-N,N-DIMETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-76-7 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 6-CHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM4985000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 34552-78-8 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: N,N-DIMETHYL-8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-METHOXY-, 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4990000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-METHOXY-, HYDROCHLORIDE, (R)-
UPDT:7901 CAS: 30074-66-9 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM4995000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-METHOXY-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 30074-65-8 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO- HYDROCHLORIDE, (S)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5005000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-(4-METHYLBENZYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-77-8 MW: 366.36 MOLFM: C20-H24-Cl-N-O .Cl-H
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 16,1003,73

QM5010000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-PROPOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-78-9 MW: 304.29 MOLFM: C13-H22-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-PROPOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5015000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYORO-8-CHLORO-N,N-DIMETHYL-5-(2-PROPYNYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-79-0 MW: 300.25 MOLFM: C15-H18-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N,N-DIMETHYL-5-(2-PROPYNYLOXY)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5020000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N,N-DIMETHYL-5-(3-TRIFLUOROMETHYLBENZYLOXY)-, HYDROBROMIDE
UPDT:7901 CAS: 63978-80-3 MW: 464.79 MOLFM: C20-H21-Cl-F3-N-O Br-H
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 16,1003,73

QM5025000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N-ETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-81-4 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5030000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N-ETHYL-5-METHOXY-, HYDROCHLORIDE, (R)-
UPDT:7901 CAS: 30074-76-1 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5040000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N-ETHYL-5-METHOXY-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 30074-75-0 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5045000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N-ETHYL-5-METHOXY-N-(2-PROPYNYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-82-5 MW: 314.28 MOLFM: C16-H20-Cl-N-O Cl-H
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 16,1003,73

QM5050000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYORO-8-CHLORO-N-ISOPROPYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-83-6 MW: 290.26 MOLFM: C14-H20-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N-ISOPROPYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5055000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N-ISOPROPYL-5-METHOXY-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 69800-19-3 MW: 290.26 MOLFM: C14-H20-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N-ISOPROPYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5060000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-N-ISOPROPYL-5-METHOXY-N-METHYL-, HYDROBROMIDE
UPDT:7901 CAS: 63978-84-7 MW: 348.75 MOLFM: C15-H22-Cl-N-O Br-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-N-ISOPROPYL-5-METHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5065000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYORO-8-CHLORO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-85-8 MW: 248.17 MOLFM: C11-H14-Cl-N-O Cl-H
SYN: 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5070000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-, HYORCHLORIDE, (R)-
UPDT:7901 CAS: 30074-64-7 MW: 248.17 MOLFM: C11-H14-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5075000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 30074-62-5 MW: 248.17 MOLFM: C11-H14-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5080000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-86-9 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5085000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-N-METHYL-, HYDROCHLORIDE, (R)-
UPDT:7901 CAS: 30074-74-9 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5090000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-N-METHYL-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 30074-73-8 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL- 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5100000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-N-METHYL-N-PHENETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 64038-49-7 MW: 410.82 MOLFM: C20-H24-Cl-N-O .Br-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-METHYL-N-PHENETHYL-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5112000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-N-METHYL-N-(2-PROPYNYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-79-2 MW: 300.25 MOLFM: C15-H18-Cl-N-O Cl-H
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5113000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-N-PHENETHYL-, HYDROCHLORIDE
UPDT:8012 CAS: 64037-78-1 MW: 352.30 MOLFM: C19-H22-Cl-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, 8-CHLORO-5-METHOXY-N-PHENETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 16,1003,73

QM5114000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-(3-CHLOROPROPYL)-6-METHOXY-
UPDT:7901 CAS: 67510-83-2 MW: 253.80 MOLFM: C14-H20-Cl-N-O
SYN: N-(3-CHLOROPROPYL)-6-METHOXY-1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINE
TXDS: ipr-mus LD50:40 mg/kg JPMSAE 67,880,78

QM5115000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-CYCLOHEXYL-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 67510-78-5 MW: 295.89 MOLFM: C17-H25-N-O .Cl-H
SYN: N-CYCLOHEXYL-6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JPMSAE 67,880,78

QM5116000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-CYCLOPROPYL-5-METHOXY-1-METHYL-
UPDT:7901 CAS: 67510-82-1 MW: 231.37 MOLFM: C15-H21-N-O
SYN: N-CYCLOPROPYL-5-METHOXY-1-METHYL-1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINE
TXDS: ipr-mus LD50:175 mg/kg JPMSAE 67,880,78

QM5118000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-CYCLOPROPYLMETHYL-6-METHOXY-
UPDT:7901 CAS: 67510-81-0 MW: 231.37 MOLFM: C15-H21-N-O
SYN: N-CYCLOPROPYLMETHYL-6-METHOXY-1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINE
TXDS: ipr-mus LD50:80 mg/kg JPMSAE 67,880,78

QM5120000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6,8-DICHLORO-N,N-DIMETHYL-5-METHOXY-, HYDROBROMIDE
UPDT:7901 CAS: 64038-46-4 MW: 355.13 MOLFM: C13-H17-Cl2-N-O Br-H
SYN: 1-NAPHTHYLAMINE, 6,8-DICHLORO-N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROBROMIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5120100 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(5,6-DIHYDRO-4H-1,3-OXAZIN-2-YL)-
UPDT:8009 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 5,6-DIHYDRO-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-4H-1,3-OXAZINE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- * 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-5,6-DIHYDRO-4H-1,3-OXAZINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08437

QM5120600 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(5,6-DIHYDRO-4H-1,3-THIAZIN-2-YL)-
UPDT:8011 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-5,6-DIHYDRO-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#10057

2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIHYDROXY-, HYDROBROMIDE see: QJ5260000

2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIHYDROXY-N-METHYL-, HYDROBROMIDE see: QJ5290000

1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-7,8-DIHYDROXY-N-METHYL-, HYDROIODIDE see: QJ5305000

QM5124000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-
UPDT:7901 CAS: 21489-50-9 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: 5,6-DIMETHOXY-1,2,3,4-TETRAHYDRO-beta-NAPHTHYLAMINE * beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-1,2,3,4-TETRAHYDRO- * 1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-2-NAPHTHYLAMINE
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 12,487,69

QM5125000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-N,N-DIMETHYL-
UPDT:7901 CAS: 21489-52-1 MW: 235.36 MOLFM: C14-H21-N-O2
SYN: 5,6-DIMETHOXY-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-beta-NAPHTHYLAMINE * beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N,N-DIMETHYL-1,2,3,4-TETRAHYDRO- * 1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-N,N-DIMETHYL-2-NAPHTHYLAMINE
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 12,487,69

QM5126000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,8-DIMETHOXY-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:8010 CAS: 64037-80-5 MW: 252.77 MOLFM: C12-H17-N-O2 .Cl-H .1/2H2-O
SYN: 1-NAPHTHYLAMINE, 5,8-DIMETHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, HEMIHYDRATE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5129000 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-N-METHYL-
UPDT:7901 CAS: 21489-51-0 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: 5,6-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-beta-NAPHTHALAMINE * beta-NAPHTHYLAMINE, 5,6-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO- * 1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-N-METHYL-2-NAPHTHYLAMINE
TXDS: ipr-mus LD50:87 mg/kg JMCMAR 12,487,69

QM5132000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-7,8-DIMETHOXY-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-81-6 MW: 257.79 MOLFM: C13-H19-N-O2 .Cl-H
SYN: 1-NAPHTHYLAMINE, 7,8-DIMETHOXY-N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5140000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-6,8-DINITRO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-82-7 MW: 331.79 MOLFM: C13-H17-N3-O5 .Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-6,8-DINITRO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 16,1003,73

QM5146000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-8-FLUORO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-83-8 MW: 259.78 MOLFM: C13-H18-F-N-O Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-8-FLUORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5152000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-84-9 MW: 211.76 MOLFM: C12-H17-N .Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-1-(HYDROXYMETHYL)-5-METHOXY-, HYDROCHLORIDE see: QJ9425000

QM5160000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-8-ISOBUTYRYL-5-METHOXY-
UPDT:7901 CAS: 64037-85-0 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-8-ISOBUTYRYL-5-METHOXY-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5165000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-8-ISOVALERYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-86-1 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 1-NAPHTHYLAMINE N,N-DIMETHYL-8-ISOVALERYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5172000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-87-2 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5180000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,1-DIMETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-88-3 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, N,1-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * N METHYL-5-METHOXY-1-METHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5190000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-5-METHOXY-6-NITRO-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-89-4 MW: 286.79 MOLFM: C13-H18-N2-O3 Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-6-NITRO-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5200000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-5-METHOXY-8-NITRO-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-90-7 MW: 286.79 MOLFM: C13-H18-N2-O3 Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-8-NITRO-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5206000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-5-METHOXY-8-PROPIONYL-
UPDT:7901 CAS: 64037-91-8 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-8-PROPIONYL-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5212000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-5-METHOXY-8-VALERYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-92-9 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 1-NAPHTHYLAMINE, N,N-DIMETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-8-VALERYL-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5213000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-2,3-DIMETHYL-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 2-(2,3-DIMETHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 1-NAPHTHYLAMINE, 2,3-DIMETHYL-N-(2-OXAZOLINYL)-5,6,7,8-TETRAHYDRO-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09004

QM5214000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-3,4-DIMETHYL-N-(2-OXZAZOLIN-2-YL)-
UPDT:8010 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 2-(3,4-DIMETHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 5,6,7,8-TETRAHYDRO-3,4-DIMETHYL-N-(2-OXAZOLIN-2-YL)-1-NAPHTHYLAMINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08872

QM5216000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-4-PHENYL-, HYDROCHLROIDE, (E)-
UPDT:7901 CAS: 52371-39-8 MW: 287.86 MOLFM: C18-H21-N .Cl-H
SYN: trans-1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-4-PHENYL-1-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 17,459,74

QM5220000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-ETHYL-5-METHOXY-, HYDROCHLRODIE
UPDT:7901 CAS: 64037-93-0 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5226000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-ETHYL-5-METHOXY-, HYDROCHLORIDE, (R)-
UPDT:7901 CAS: 30074-77-2 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (R)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5230000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-ETHYL-5-METHOXY-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 30074-78-3 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, N-ETHYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5235000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(4-ETHYL-2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 4,5-DIHYDRO-4-ETHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLE * 4-ETHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 2-OXAZOLINE, 4-ETHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08439

QM5245000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-8-FLUORO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-94-1 MW: 231.72 MOLFM: C13-H14-F-N-O Cl-H
SYN: 8-FLUORO-5-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * 1-NAPHTHYLAMINE, 8-FLUORO-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5250000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-HEPTYL-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-03-5 MW: 311.94 MOLFM: C18-H29-N-O Cl-H
SYN: N-HEPTYL-6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JPMSAE 67,880,78

QM5260000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-HEPTYL-6-METHOXY-, METHYLSULFONATE
UPDT:7901 CAS: 67510-73-0 MW: 371.59 MOLFM: C18-H29-N-O C-H4-O3-S
SYN: N-HEPTYL-1,2,3,4-TETRAMYDRO-6-METHOXY-1-NAPHTHYLAMINE METHANESULFONATE
TXDS: ipr-mus LD50:50 mg/kg JPMSAE 67,880,78
scu-mus LD50:138 mg/kg JPMSAE 67,882,78
ivn-mus LD50:26 mg/kg JPMSAE 67,882,78

QM5270000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 3459-02-7 MW: 183.70 MOLFM: C10-H13-N .Cl-H

TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5300000 2-NAPHTHYLAMINE, TETRAHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 29730-81-2 MW: 183.70 MOLFM: C10-H13-N .Cl-H
SYN: TETRAHYDRO-2-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-1-(HYDROXYMETHYL)-5-METHOXY-, HYDROCHLORIDE see: QJ9375000

QM5310000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(2-IMIDAZOLIN-2-YL)-, p-TOLUENESULFONATE
UPDT:8009 MW: 387.54 MOLFM: C13-H17-N3 .C7-H8-O3-S
SYN: 5,6,7,8-TETRAHYDRO-N-(2-IMIDAZOLIN-2-YL)-1-NAPHTHYLAMINE p-TOLUENESULFONATE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08514

QM5315000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-ISOPROPYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 41566-73-8 MW: 255.82 MOLFM: C14-H21-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, N-ISOPROPYL-5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5330000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 41366-70-5 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 5-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5336000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 39226-88-5 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
SYN: 1-NAPHTHYLAMINE, 6-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5340000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6-METHOXY-N-NONYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67510-77-4 MW: 340.00 MOLFM: C20-H33-N-O .Cl-H
SYN: 6-METHOXY-N-NONYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JPMSAE 67,880,78

QM5344000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-6-METHOXY-N-OCTYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67510-76-3 MW: 325.97 MOLFM: C19-H31-N-O .Cl-H
SYN: 6-METHOXY-N-OCTYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE
TXDS: ipr-mus LD50:50 mg/kg JPMSAE 67,880,78

QM5345000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-4-METHOXY-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 246.34 MOLFM: C14-H18-N2-O2
SYN: 2-[(4-METHOXY-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINO]-2-OXAZOLINE * 2-OXAZOLINE, 2-((4-METHOXY-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINO)- * 2-(5,6,7,8-TETRAHYDRO-4-METHOXY-1-NAPHTHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08290

QM5348000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-93-7 MW: 197.73 MOLFM: C11-H15-N .Cl-H
SYN: 1-NAPHTHYLAMINE, N-METHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

QM5349000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-METHYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 2-(N-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 5,6,7,8-TETRAHYDRO-N-METHYL-N-(2-OXAZOLIN-2-YL)-1-NAPHTHYLAMINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08619

QM5350000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(4-METHYL-2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 4,5-DIHYDRO-4-METHYL-2-(5,6,7,8-TETRANYDRO-1-NAPHTHYLAMINO)OXAZOLE * 4-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 2-OXAZOLINE, 4-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08453

QM5351000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(5-METHYL-2-OXAZOLIN-2-YL)-
4,5-DIHYDRO-5-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLE see: QM5351000
UPDT:8010 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 4,5-DIHYDRO-5-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLE * 5-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLIDINE * 5-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 2-OXAZOLINE, 5-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08405

QM5352000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-2-METHYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 4,5-DIHYDRO-2-(2-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLE * 2-(2-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 2-OXAZOLINE, 2-(2-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08406

QM5353000 1-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-4-METHYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 4,5-DIHYDRO-2-(4-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLE * 2-(4-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 2-OXAZOLINE, 2-(4-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08454

QM5355000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-METHYL-4-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 52371-37-6 MW: 273.83 MOLFM: C17-H19-N .Cl-H
SYN: trans-N-METHYL-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * trans-1,2,3,4-TETRAHYDRO-1-AMINO-N-METHYL-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: orl-mus LDLo:120 mg/kg JMCMAR 17,459,74

QM5360000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-METHYL-4-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 52371-38-7 MW: 273.83 MOLFM: C17-H19-N .Cl-H
SYN: cis-N-METHYL-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * cis-1,2,3,4-TETRAHYDRO-1-AMINO-N-METHYL-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 17,459,74

QM5362000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 2-(1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE * 1,2,3,4-TETRAHYDRO-N-(2-OXAZOLINYL)-1-NAPHTHYLAMINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08479

QM5362500 2-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-
UPDT:8010 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 2-(1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINO)-2-OXAZOLINE * 1,2,3,4-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-2-NAPHTHYLAMINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08627

QM5363000 2-NAPHTHYLAMINE, 5,6,7,8-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: OXAZOLE, 4,5-DIHYDRO-2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLAMINO)- * 2-OXAZOLINE, 2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLAMINO) * 2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLAMINO)-2-OXAZOLINE * 5,6,7,8-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-2-NAPHTHYLAMINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08189

QM5365000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-4-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 52371-31-0 MW: 259.80 MOLFM: C16-H17-N .Cl-H
SYN: trans-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE * trans-1,2,3,4-TETRAHYDRO-1-AMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: orl-mus LDLo:120 mg/kg JMCMAR 17,459,74

QM5370000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-4-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 52371-32-1 MW: 259.80 MOLFM: C16-H17-N .Cl-H
SYN: cis-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTYLAMINE HYDROCHLORIDE * cis-1,2,3,4-TETRAHYDRO-1-AMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 17,459,74

QM5375000 1-NAPHTHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N,5,7-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-96-0 MW: 239.82 MOLFM: C14-H21-N .Cl-H
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

QM5400000 2-NAPHTHYLAMINE, 1-(o-TOLYLAZO)-
UPDT:8007 CAS: 131-79-3 MW: 261.35 MOLFM: C17-H15-N3
SYN: A.F. YELLOW NO. 3 * C.I. 11390 * CERISOL YELLOW TB * C.I. FOOD YELLOW 11 * C.I. SOLVENT YELLOW 6 * DOLKWAL YELLOW OB * EXT. D and C YELLOW NO. 10 * FD & C YELLOW 4 * FD and C YELLOW NO. 4 * JAUNE OB * 1-(2-METHYLPHENYL)AZO-2-NAPHTHALENAMINE * 1-((2-METHYLPHENYL)AZO)-2-NAPHTHALENAMINE * 1-(2-METHYLPHENYL)AZO-2-NAPHTHYLAMINE * OIL YELLOW OB * OIL YELLOW OB PURE * o-TOLUENE-1-AZO-2-NAPHTHYLAMINE * 1-(o-TOLYLAZO)-2-NAPHTHYLAMINE * YELLOW OB
TXDS: scu-rat TDLo:700 mg/kg/2Y-I TFX:ETA FEPRA7 16,367,57
orl-rbt LDLo:1000 mg/kg JBCHA3 27,403,16
ipr-rbt LDLo:1000 mg/kg JBCHA3 27,403,16
scu-rbt LDLo:1000 mg/kg JBCHA3 27,403,16
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,287,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 16,127,74
REVIEW: TOXICOLOGY REVIEW ZEKBAI 60,344,55

1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE see: ULP930000
1-(beta-NAPHTHYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE see: ULP960000
2-(1-NAPHTHYLAMINO)-2-IMIDAZOLINE see: QM3160000
2-(1-NAPHTHYLAMINO)-2-OXAZOLINE see: RQ5603000
2-(1-NAPHTHYLAMINO)-5-METHYL-1,3,4-OXADIAZOLE see: RO0810800
2-(1-NAPHTHYLAMINO)OXAZOLE see: QM4460000
p-(2-NAPHTHYLAMINO)PHENOL see: SM1750000
2-(1-NAPHTHYLAMINO)-2-THIAZOLINE see: XJ6646100
N-(1-NAPHTHYL)ANILINE see: QM4500000
N-(2-NAPHTHYL)ANILINE see: QM4550000
N-2-NAPHTHYLANTHRANILIC ACID see: CB3570000
N-(1-NAPHTHYL)-1-AZIRIDINECARBOXAMIDE see: CM6772000
N-(1-NAPHTHYL)-1-AZIRIDINEPROPIONAMIDE see: CM8598500
4-(1-NAPHTHYLAZO)-2-NAPHTHYLAMINE see: QM4300000
4-(1-NAPHTHYLAZO)-m-PHENYLENEDIAMINE see: ST2900000
5-(beta-NAPHTHYLAZO)-2,6,6-TRIAMINOPYRIMIDINE see: UV9400000
1-beta-NAPHTHYLBIGUANIDE HYDROCHLORIDE see: DU2045000
beta-NAPHTHYL-BIS-(beta-CHLOROETHYL)AMINE see: QM2450000
2-NAPHTHYLBIS(2-CHLOROETHYL)AMINE see: QM2450000
4-(3-(1-NAPHTHYL)BUTYL)MORPHOLINE see: QE7200000
1-NAPHTHYL-N-(3-BROMOALLYL)CARBAMATE see: EY9710000
N-(3-(1-NAPHTHYL)BUTYL)PIPERIDINE see: TN1950000
(1-NAPHTHYL)CARBAMIC ACID 2-(BROMOETHYL) ESTER see: FC9080000
(1-NAPHTHYL)CARBAMIC ACID 2-(FLUOROETHYL)ESTER see: FC9100000
1-(1-NAPHTHYLCARBAMOYL)-2-AZIRIDINECARBOXYLIC ACID ETHYL ESTER see: CM6812500
N,N'-(alpha-NAPHTHYL)-1,2-CYCLOBUTANEDICARBOXAMIDE see: GU1660000
N-(alpha-NAPHTHYL)-1,2-CYCLOBUTANEDICARBOXIMIDE see: CL5446000
N-(beta-NAPHTHYL)-1,2-CYCLOBUTANEDICARBOXIMIDE see: CL5447000
3-(1-NAPHTHYL)-2-CYCLOHEXEN-1-ONE see: GW7525000
beta-NAPHTHYL-DI-(2-CHLOROETHYL)AMINE see: QM2450000
1-(1-NAPHTHYL)-3-(2,2-DIETHOXYETHYL)UREA see: YT9160000
2-(alpha-NAPHTHYL)-2-(2-DIMETHYLAMINOETHYL)-3-METHYLPENTANAL see: QJ0543000
alpha-NAPHTHYL N,N-DIMETHYLCARBAZATE see: FE2500000
1-NAPHTHYL N-(O,O-DIMETHYLPHOSPHOROTHIOYL)-N-METHYLCARBAMATE see: FA4200000
3-(1-NAPHTHYL)-4-ETHOXY-IMIDAZOLIDINE-2-THIONE HYDROBROMIDE see: NI9760000
alpha-NAPHTHYLENEACETIC ACID see: QJ0875000
1,2-(1,8-NAPHTHYLENE)BENZENE see: LL4025000
3,3'-(1,5-NAPHTHYLENE)BIS(1,1-DIMETHYLUREA) see: YT9170000
1,5-NAPHTHYLENEDIAMINE see: QJ3400000
1,5-NAPHTHYLENEDICARBAMOYLBIS(DIBUTYLPHOSPHONATE) see: SZ9800000
1,1'-(1,4-NAPHTHYLENEDIOXY)DI-2-PROPANOL see: UB8690000
alpha-NAPHTHYLESSIGSAEURE (German) see: QJ0875000

QM6900000 1,3,5-NAPHTHYLENETRISULFONIC ACID, 8,8'-(UREYLENEBIS(m-PHENYLENECARBONYLIMINO(4-METHYL- m-PHENYLENE)CARBONYLIMINO))DI-
UPDT:7911 CAS: 145-63-1 MW: 1297.03 MOLFM: C51-H40-N6-O23-S6
SYN: BAYER 205 * CARBANILIDE, 3,3'-BIS((3-((4,6,8-TRISULFO-1-NAPHTHYL)CARBAMOYL)-o-TOLYL)CARBAMOYL)- * FARMA * FARMA 909 * FOURNEAU * GERMANIN * NAGANOL * NAPHURIDE * SURAMIN * SURAMINE
TXDS: ivn-mus LDLo:400 mg/kg ASBMAX 20,91,40
ivn-mus LD50:620 mg/kg AVPCAQ 15,289,78
ivn-mus TDLo:120 mg/kg/3D TFX:TER AVPCAQ 15,289,78

QM7000000 1,3,5-NAPHTHYLENETRISULFONIC ACID, 8,8'-(UREYLENEBIS(m-PHENYLENECARBONYLIMINO (4-METHYL-m-PHENYLENE)CARBONYLIMINO))DI-, HEXASODIUM SALT
UPDT:7901 CAS: 129-46-4 MW: 1429.21 MOLFM: C51-H34-N6-O23-S6 .6Na
SYN: ANTIRYPOL * BAYER 205 * 1-(3-BENZAMIDO-4-METHYLBENZAMIDO)NAPHTHALENE-4,6,8-TRISULFONIC ACID sym-3''-UREA SODIUM SALT * 309 F * FOURNEAU 309 * GERMANIN * MORANYL * NAGANIN * NAGANINE * NAGANOL * NAPHURIDE SODIUM * SODIUM SURAMIN * SURAMIN SODIUM * SURAMINE SODIUM
TXDS: ivn-mus LDLo:40 mg/kg 12VXA5 8,1008,68

NAPHTHYLENE YELLOW see: QL3850000
2-(1-NAPHTHYL)ETHYLAMINE see: QJ6963000
2-(2-(1-NAPHTHYL)ETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE see: RQ5606000
5-alpha-NAPHTHYL-5-ETHYLBARBITURIC ACID see: CQ6680000
beta-NAPHTHYLETHYL ETHER see: KN3400000
N-(1-NAPHTHYL)ETHYLENEDIAMINE DIHYDROCHLORIDE see: KV5330000
l-1-(alpha-(NAPHTH-1-YL)ETHYL)IMIDAZOLE-5-CARBOXYLIC ACID, METHYL ESTER, HYDROCHLORIDE see: NI4376700
d-1-(alpha-(NAPHTH-1-YL)ETHYL)IMIDAZOLE-5-CARBOXYLIC ACID, METHYL ESTER, HYDROCHLORIDE see: NI4376000
N-1-NAPHTHYL ETHYL URETHANE see: QJ1800000
2-NAPHTHYL 2-FLUOROETHYL ETHER see: QJ7125000
N-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)MORPHOLINE DXALATE see: QE7210000
1-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)PIPERIDINE PHOSPHATE see: TN1960000
(2-(2-(1-NAPHTHYL)-4-HEXENYLOXYETHYL)TRIMETHYL)AMMINIUM IODIDE see: BR8965000
2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)TRIETHYLAMINE see: YE2120000
2-NAPHTHYLHYDROXAMIC ACID see: QL0850000
beta-NAPHTHYL HYDROXIDE see: QL2975000
1-NAPHTHYLHYDROXYLAMINE see: NC4025000
2-NAPHTHYLHYDROXYLAMINE see: NC4200000
N-1-NAPHTHYLHYDROXYLAMINE see: NC4025000
beta-NAPHTHYL ISOBUTYL ETHER see: KO1255000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

(2-NAPHTHYL)-1-ISOPROPYLAMINOETHANOL see: QJ9100000
NAPHTHYLISOPROTERENOL see: QJ9100000
NAPHTHYLISOPROTERENOL HYDROCHLORIDE see: QJ9275000
alpha-NAPHTHYL ISOTHIOCYANATE see: NX9100000
1-NAPHTHYL ISOTHIOCYANATE see: NX9100000
beta-NAPHTHYL MERCAPTAN see: QK3930000
2-NAPHTHYL MERCAPTAN see: QK3930000
alpha-NAPHTHYL N-METHYLCARBAMATE see: FC5950000
1-NAPHTHYL METHYLCARBAMATE see: FC5950000
1-NAPHTHYL N-METHYLCARBAMATE see: FC5950000
2-(1-NAPHTHYLMETHYLENEAMINO)ACETALDEHYDE DIETHYLACETAL see: AB2958000
1-NAPHTHYLMETHYLENEAMINOACETALDEHYDE DIETHYL ESTER see: AB2958000
(1-NAPHTHYLMETHYLENE)MALONONITRILE see: OO4300000
(2-NAPHTHYLMETHYLENE)MALONONITRILE see: OO4310000
alpha-NAPHTHYLMETHYL IMIDAZOLINE see: NJ4200000
2-(alpha-NAPHTHYLMETHYL)-IMIDAZOLINE see: NJ4200000
2-(1-NAPHTHYLMETHYL)-2-IMIDAZOLINE see: NJ4200000
2-(1-NAPHTHYLMETHYL)IMIDAZOLINE HYDROCHLORIDE see: NJ4375000
2-(1-NAPHTHYLMETHYL)-2-IMIDAZOLINE HYDROCHLORIDE see: NJ4375000
beta-NAPHTHYL METHYL KETONE see: AL2988000
2-NAPHTHYL METHYL KETONE see: AL2988000
N-(2'-NAPHTHYLMETHYL)-2-METHYLPIPERIDINE see: TN1286000
1-NAPHTHYL METHYLNITROSOCARBAMATE see: FC6600000
1-NAPHTHYL N-METHYL-N-NITROSOCARBAMATE see: FC6600000
(1-NAPHTHYLMETHYL)PHOSPHONIC ACID see: SZ9850000
(1-NAPHTHYLMETHYL)PHOSPHONIC ACID DIETHYL ESTER see: SZ9852000
3-(1-NAPHTHYL)-2-METHYL-4(3H)-QUINAZOLINONE HYDROCHLORIDE see: VA3700000
3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE HYDROBROMIDE see: XZ0745000
N-(alpha-NAPHTHYLMETHYL)-N,3,7,11-TETRAMETHYL-2,6,10-DODECATRIENYLAMINE see: JR5020000
1-(alpha-NAPHTHYLMETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2000000
2-(alpha-NAPHTHYL)-2-(2-MORPHOLINOETHYL)PENTANAL see: QJ0579000
alpha-(1-NAPHTHYL)-1-NAPHTHALENEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: QJ1240000
alpha-(2-NAPHTHYL)-2-NAPHTHALENEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: QJ1250000
N-(1-NAPHTHYL)-2-NITROACETAMIDE see: AC6483000
alpha-NAPHTHYLNITROSOHYDROXYLAMINE AMMONIUM SALT see: NC4375000
4-(2-NAPHTHYL)-4-OXAZOLIN-2-ONE see: RQ5810000
6-(1-NAPHTHYL)-4-OXO-5-HEXENOIC ACID see: MP8175000
NAPHTHYLOXY-ACETIC ACID METHYL ESTER see: AI9690000
1-NAPHTHYLOXYACETONE see: UC3170000
2-NAPHTHYLOXYACETONE see: UC3180000
1-(1-NAPHTHYLOXY)-2-BUTANONE see: EL9230000
2-(1-NAPHTHYLOXY)-1-CYCLOHEXANONE see: GW1850000
1-NAPHTHYLOXYETHYLETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KR1225000
2-NAPHTHYLOXYETHYLETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KR1400000
2-((2-(1-NAPHTHYLOXY)ETHYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2482000
S-2-((2-(1-NAPHTHYLOXY)ETHYL)AMINO)ETHYL THIOSULFATE see: KJ2482000
(2-(alpha-NAPHTHYLOXY)ETHYL)GUANIDINE see: MF4552000
(2-(beta-NAPHTHYLOXY)ETHYL)GUANIDINE see: MF4553000
(2-(alpha-NAPHTHYLOXY)ETHYL)HYDRAZINE MALEATE see: MV8120000
4-(alpha-NAPHTHYLOXY)-3-HYDROXYBUTYRAMIDOXIME HYDROCHLORIDE see: ES5222000
1-(1-NAPHTHYLOXY)-2-HYDROXY-3-ISOPROPYLAMINOPROPANE HYDROCHLORIDE see: UB7525000
3-(2-NAPHTHYLOXY)-1,2-PROPANEDIOL see: TZ0810000
1-(1-NAPHTHYLOXY)-2-PROPANONE see: UC3170000
1-(2-NAPHTHYLOXY)-2-PROPANONE see: UC3180000
1-(NAPHTHYLOXY)-3-(4-PYRIDYLAMINO)-2-PROPANOL see: UB8725000
N,N'-(3-(1-NAPHTHYL)-1,5-PENTAMETHYLENE)DIPIPERIDINE see: TN1970000
4,4'-(3-(1-NAPHTHYL)-1,5-PENTAMETHYLENEDIMORPHOLINE see: QE7220000
1-(2-(2-(1-NAPHTHYL)-4-PENTENYLOXY)ETHYL)PIPERIDINE OXALATE see: TN1980000
2-(2-(1-NAPHTHYL)-4-PENTENYLOXY)TRIETHYLAMINE PHOSPHATE see: YE2130000
4-(3-(1-NAPHTHYL)PENTYL)MORPHOLINE see: QE7240000
N-(3-(1-NAPHTHYL)PENTYL)PIPERIDINE see: TN1990000
alpha-(2-NAPHTHYLPHENOXYMETHYL)-4-(o-TOLYL)-1-PIPERAZINEETHANOL see: TL9412500
beta-NAPHTHYLPHENYLAMINE see: QM4550000
2-NAPHTHYLPHENYLAMINE see: QM4550000
2-NAPHTHYL-p-PHENYLENEDIAMINE see: ST2100000
1-(alpha-NAPHTHYL)-3-PHENYL-2-THIOUREA see: YT9200000
N-1-NAPHTHYLPHTHALAMATE see: TH7350000
N-1-NAPHTHYLPHTHALAMIC ACID see: TH7350000
alpha-NAPHTHYLPHTHALAMIC ACID see: TH7350000
alpha-NAPHTHYLPHTHALAMIC ACID SODIUM SALT see: TH7351000
N-1-NAPHTHYLPHTHALAMIC ACID SODIUM SALT see: TH7351000
N-1-NAPHTHYL-PHTHALAMIDSAEURE (German) see: TH7350000
N-1-NAPHTHYLPHTHALIMIDE see: TI5625000
2-(alpha-NAPHTHYL)-2-(2-PIPERIDINOETHYL)-3-METHYLBUTANAL see: QJ0576000
4-(3-(1-NAPHTHYL)PROPYL)MORPHOLINE HYDROCHLORIDE see: QE7260000
N-(3-(1-NAPHTHYL)PROPYL)PIPERIDINE see: TN2010000
N-(1-NAPHTHYL)-2-PROPYLVALERAMIDE see: YV5957500
N-(2-NAPHTHYL)-2-PROPYLVALERAMIDE see: YV5957600
1-NAPHTHYL 2-PROPYLVALERATE see: YV7875400
2-NAPHTHYL-2-PROPYLVALERATE see: YV7875600
N-(1-NAPHTHYL)-3,4-PYRIDINEDICARBOXIMIDE see: US7967000
beta-NAPHTHYLSULFONIC ACID see: QK1225000
3-(1-NAPHTHYL)-N,N,N',N'-TETRAMETHYL-1,5-PENTAMETHYLENEDIAMINE see: QK0335000
1-NAPHTHYL THIOACETAMIDE see: AC6490000
N-(2-NAPHTHYLTHIOACETYL)MORPHOLINE see: QE7350000
N-(1-NAPHTHYL)THIOCARBAMIC ACID 5-(2-HYDROXYETHYL) ESTER see: FC9160000
alpha-NAPHTHYLTHIOCARBAMIDE see: YT9275000
1-NAPHTHYL-THIOHARNSTOFF (German) see: YT9275000
2-NAPHTHYL THIOL see: QK3930000
1-(alpha-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW3325000
1-(beta-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW3500000
alpha-NAPHTHYLTHIOUREA see: YT9275000
N-(1-NAPHTHYL)-2-THIOUREA see: YT9275000
1-NAPHTHYL THIOUREA see: YT9275000
1-(1-NAPHTHYL)-2-THIOUREA see: YT9275000
2-NAPHTHYL THIOUREA see: YT9625000
1-NAPHTHYL-THIOUREE (French) see: YT9275000
5-beta-NAPHTHYL-2,4,6-TRIAMINOAZOPYRIMIDINE see: UV9400000
1-(1-NAPHTHYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-ONE see: GQ6320000
4-(1-NAPHTHYL)-N,N,5-TRIMETHYLHEXYLAMINE see: QJ1675000
3-(1-NAPHTHYL)-N,N,4-TRIMETHYLPENTYLAMINE see: QK0351000
NAPHTHYPRAMIDE see: QJ0700000

QN2840000 1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID, 1,4-DIHYDRO-1-METHYL-7-(2-(5-NITRO-2-FURYL)VINYL)- 4-OXO-, POTASSIUM SALT
UPDT:7911 CAS: 29678-95-7 MW: 379.39 MOLFM: C16-H10-N3-O6 K
SYN: NFN
TXDS: orl-mus TDLo:3150 mg/kg/25W-C TFX:CAR CIZAAZ 50,249,74

QN2885000 1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID, 1-ETHYL-1,4-DIHYDRO-7-METHYL-4-OXO-
UPDT:8010 CAS: 389-08-2 MW: 232.26 MOLFM: C12-H12-N2-O3
SYN: 3-CARBOXY-1-ETHYL-7-METHYL-1,8-NAPHTHIDIN-4-ONE * 1,4-DIHYDRO-1-ETHYL-7-METHYL-4-OXO-1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID * 1-ETHYL-1,4-DIHYDRO-7-METHYL-4-OXO-1,8-NAPHTHYRIDINE-3-CARBOXILIC ACID * 1-ETHYL-7-METHYL-1,4-DIHYDRO-1,8-NAPHTHYRIDIN-4-ONE-3-CARBOXYLIC ACID * 1-ETHYL-7-METHYL-4-OXO-1,4-DIHYDRO-1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID * NALIDIC ACID * NALIDIXIC ACID * NAUDIXIN * NCI-C58199 * NEGRAM * URISAL * WIN 18,320 * WINTOMYLON
MTDS: mmo-sat 6250 nmol/L AMACCQ 9,77,76
dnd-esc 25 mg/L PNASA6 70,1955,73
TXDS: orl-wmn TDLo:160 mg/kg/2D TFX:CNS 8MJOAE 2,1518,77
orl-rat LD50:1350 mg/kg TXAPA9 18,185,71
orl-mus LD50:572 mg/kg TXAPA9 18,185,71
ipr-mus LD50:3300 mg/kg 37ASAA 2,782,78
scu-mus LD50:500 mg/kg TXAPA9 18,185,71
ivn-mus LD50:180 mg/kg 37ASAA 2,782,78
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

QN2887000 1,8-NAPHTHYRIDINE, 1,2,3,4-TETRAHYDRO-5-BENZYLOXY-1-METHYL-
UPDT:8011 MW: 254.36 MOLFM: C16-H18-N2-O
SYN: 5-BENZYLOXY-1-METHYL-1,2,3,4-TETRAHYDRO-1,8-NAPHTHYRIDINE
TXDS: scu-mus LD50:175 mg/kg PCJOAU 10,1474,76

QN2888000 1,8-NAPHTHYRIDINE, 1,2,3,4-TETRAHYDRO-5-(2-(DIMETHYLAMINO)ETHOXY)-1-METHYL-
UPDT:8011 MW: 235.37 MOLFM: C13-H21-N3-O
SYN: 5-(2-(DIMETHYLAMINO)ETHOXY)-1-METHYL-1,2,3,4-TETRAHYDRO-1,8-NAPHTHYRIDINE
TXDS: scu-mus LD50:250 mg/kg PCJOAU 10,1474,76

QN2890000 NAPHTHYRIDINOMYCIN
UPDT:8009 CAS: 62046-87-1 MW: 417.51 MOLFM: C21-H27-N3-O6
TXDS: ipr-mus LDLo:3 mg/kg BSERAY 1,766,78
NAPHTOCARD YELLOW O see: UQ6400000
NAPHTOELAN FAST RED 3GL BASE see: BX1575000
NAPHTOELAN FAST RED 3GL SALT see: BX1575000
NAPHTOELAN FAST SCARLET GG BASE see: BX2610000
NAPHTOELAN FAST SCARLET GG SALT see: BX2610000
NAPHTOELAN ORANGE R BASE see: BY6825000
NAPHTOELAN RED GG BASE see: BY7000000
2-NAPHTOL (French) see: QL2975000
beta-NAPHTOL (German) see: QL2975000
2-NAPHTOL-6-SULFOSAURE (German) see: QK1820000
NAPHTO(1,2-c-d-e)NAPHTACENE (French) see: DI2230000
beta-NAPHTYLAMIN (German) see: QM2100000
NAPHURIDE see: QM6900000
NAPHURIDE SODIUM see: QM7000000
NAPHYL-1-ESSIGSAEURE (German) see: QJ0875000
NAPRINOL see: AE4200000
NAPROPAMIDE see: UE3600000
NAPROPION see: UF7525000
NAPROSINE see: UF5275000
NAPROSYN see: UF5275000
NAPROXEN see: UF5275000
NaPSt see: WL6475000
NAPTALAM see: TH7350000
NAPTALAM SODIUM see: TH7351000
NAPTAZANE see: AC6350000
NAPTON see: DE9275000
NAQUA see: DK8925000
(2-(beta-NAPHTHYLOXY)ETHYL)HYDRAZINE MALEATE see: MV8125000
NARAMYCIN see: MA4375000
NARAMYCIN A see: MA4375000
NARASIN see: VQ8640000

QN4725000 NARBOMYCIN
UPDT:7901 CAS: 6036-25-5 MW: 509.76 MOLFM: C28-H47-N-O7
SYN: 12-DEOXYPICROMYCIN
TXDS: scu-mus LD50:500 mg/kg 12VXA5 8,719,68
NARBOMYCIN see: TJ8225000
NARCEOL see: AJ7570000
NARCICLASINE see: JI5000000

QN4850000 NARCISSUS ABSOLUTE
DEF:The components include LINALOOL, BENZYL ACETATE, BENZYL ALCOHOL, TERPINEOL, CINEOL,PHENYLPROPYL ALCOHOL and its ACETATE, PHENYLETHYL ALCOHOL and its ACETATE, n-HEPTANOL, n-NONANAL, INDOLE and traces of UNDECALACTONE (FCTXAV 16,637,78)
UPDT:7905 CAS: 8023-75-4
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NARCOGEN see: KX4550000
NARCOLAN see: KM3675000
NARCOMPREN see: RD2625000
NARCOSAN see: CQ2625000
NARCOSAN SOLUBLE see: CQ2800000
1-(NAPHTHYLOXY)-3-PHENETHYLAMINO-2-PROPANOL see: UB8700000
NARCOSINE see: RD2625000
NARCOTILE see: KH7525000

QN5600000 NARCOTINE
UPDT:7901 CAS: 6035-60-1 MW: 413.46 MOLFM: C22-H23-N-O7
SYN: GNOSCOPINE
TXDS: ipr-rat LD50:750 mg/kg APTOA6 6,235,50
NARCOTINE see: RD2625000
1-alpha-NARCOTINE see: RD2625000
1-alpha-NARCOTINE HYDROCHLORIDE see: NP7225000
NARCOTUSSIN see: RD2625000
NARCYLEN see: AO9600000
NARDELZINE see: MV8750000
1-NAPHTHYLCARBAMIC ACID, ESTER with 2-BROMOETHANOL see: FC9080000
1-NAPHTHYLCARBAMIC ACID, ESTER with 2-FLUOROETHANOL see: FC9100000
1-NAPHTHYLCARBAMIC ACID, ESTER with 2-PYRIDINE CARBOXALDEHYDE OXIME see: US4280000
4-(1-NAPHTHYLCARBAMOYL)-1-PIPERAZINECARBOXYLIC ACID ETHYL ESTER see: TL1465000
1-(1-NAPHTHYLCARBAMYL)-3-BROMOPIPERIDINE see: TM5980000
NARDIL see: MV8750000
NAREA see: YT4550000
NAREMIDE see: SC1400000
NARKOGEN see: KX4550000
NARKOSOID see: KX4550000
NARKOTIL see: PA8050000
NARKOLAN see: KM3675000
NARLINE see: TB4900000
NEO-PYNAMIN see: GZ1700000
NARONE see: PB1300000

NARPHEN see: PB8900000
NARPHEN see: PB8910000
NARTATE see: PB1300000
NARTRATE see: PB1300000
NASDOL see: XA3115000
NASIVIN see: SK1225000
NASIVINE see: SK1050000
NASMIL see: DJ2350000
NASOL see: KB0700000
NASTENON see: BV8060000
NASTURAN see: YR3400000
NASTYN see: YT2800000
NaTa see: AJ9100000
NA TA see: AJ7875000
NATAMYCIN see: TK3325000
NATAMYCIN see: TK3325000
NATASOL BLUE B SALT see: DD0875000
NATASOL FAST ORANGE GR SALT see: BY6650000
NATASOL FAST RED TR SALT see: XU5250000
NATASOL SCARLET GG SALT see: BX2610000
NATCA see: AJ9100000
NATERETIN see: DK8225000
N. ATER NIGER (AUSTRALIA) VENOM see: YX4178665
N. ATER OCCIDENTALIS (AUSTRALIA) VENOM see: YX4196600
N. ATER SERVENTYI (AUSTRALIA) VENOM see: YX4178670
NATIONAL STARCH 1014 see: AK0920000
NATHULANE see: XS4725000
NATIONAL 120-1207 see: AK0920000
NATIVE CALCIUM SULFATE see: EW4150000
NATRASCORB INJECTABLE see: CI7650000
NATREEN see: DE4200000
NATRIN see: KM4900000
NATRINAL see: CQ3850000
NATRIN HERBICIDE see: KM4900000
NATREEN see: GV7350000
NATRIONEX see: AC8225000
NATRIPHENE see: DV7700000
NATRIUM see: VY0686000
NATRIUMACETAT (German) see: AJ4375000
NATRIUMALUMINIUMFLUORID (German) see: WA9625000
NATRIUMANTIMONYLTARTRAT (German) see: CC8050000
NATRIUMARSENIT (German) see: CG3850000
NATRIUMAZID (German) see: VY8D50000
NATRIUMBARBITALS (German) see: CQ3850000
NATRIUMBICHROMAAT (Dutch) see: HX7700000
NATRIUMCHLORAAT (Dutch) see: FO0525000
NATRIUMCHLORAT (German) see: FO0525000
NATRIUMCHLORID (German) see: VZ4725000
NATRIUM CITRICUM (German) see: GE7580000
NATRIUMDICHROMAAT (Dutch) see: HX7700000
NATRIUMDICHROMAT (German) see: HX7700000
NATRIUM-2,4-DICHLORPHENOXYATHYLSULFAT (German) see: KK4900000
NATRIUM-3-alpha,12-alpha-DIHYDROXYCHOLANAT (German) see: FZ2250000
NATRIUM-2,3:4,6-DI-O-ISOPROPYLIDEN-2-KETO-L-GULONAT (German) see: MQ3570000
NATRIUMFLUORACETAAT (Dutch) see: AH9100000
NATRIUMFLUORACETAT (German) see: AH9100000
NATRIUMGLUTAMINAT (German) see: MA1575000
NATRIUM HEXACYANOFERRAT DECAHYDRAT (German) see: WB2650000
NATRIUMHEXAFLUOROALUMINATE (German) see: WA9625000
NATRIUMHYDROXID (German) see: WB4900000
NATRIUMHYDROXYDE (Dutch) see: WB4900000
NATRIUMHYPOPHOSPHIT (German) see: WB5950000
NATRIUMJODAT (German) see: NN1400000
NATRIUMJODID (German) see: WB6475000
NATRIUMMALAT (German) see: ON7730000
NATRIUMMAZIDE (Dutch) see: VY8050000
NATRIUM-N-METHYL-DITHIOCARBAMAAT (Dutch) see: FC2100000
NATRIUM-N-METHYL-DITHIOCARBAMAT (German) see: FC2100000
NATRIUMNICOTINAT (German) see: QT2060000
NATRIUM NITRIT (German) see: RA1225000
NATRIUMNITRAT und N-METHYLANILIN (German) see: BY6100000
NATRIUMMOLYBDAT (German) see: QA3075000
NATRIUMPERCHLORAAT (Dutch) see: SC9800000
NATRIUMPERCHLORAT (German) see: SC9800000
NATRIUMPHOSPHAT (German) see: WC4500000
NATRIUMPROPIONAT (German) see: UF7525000
NATRIUMPYROPHOSPHAT see: UX7350000
NATRIUMRHODANID (German) see: XL2275000
NATRIUMSALZ DER 2,2-DICHLORPROPIONSAURE see: UF1225000
NATRIUMSALZ des N-METHYL-N-(beta-PHENYL-beta-HYDROXY-ISOPROPYL)-DITHIOCARBAMINSAEURE see: FA6020000
NATRIUMSELENIAT (German) see: VS6650000
NATRIUMSELENIT (German) see: VS7350000
NATRIUMSELENIT und alpha-TOKOPHEROLAZETAT (German) see: VS7460000
NATRIUMSUFAT (German) see: WE1650000
NATRIUMSULFID (German) see: WE2150000
NATRIUMTARTRAT (German) see: WW8225000
NATRIUMTRICHLOORACETAAT (Dutch) see: AJ9100000
NATRIUMTRICHLORACETAT (German) see: AJ9100000
NATRIUMTRIPOLYPHOSPHAT (German) see: YK4900000
NATRIUMZYKLAMATE (German) see: GV7350000
NATULAN see: XS4550000
NATULAN see: XS4725000
NATULAN HYDROCHLORIDE see: XS4725000
C.I. NATURAL BROWN 8 see: OP0915000
NATURAL CALCIUM CARBONATE see: EV9380000
NATURAL IRON OXIDES see: NO7400000
NATURAL LEAD SULFIDE see: OG4550000
NATURAL RED OXIDE see: NO7400000
NATURAL WINTERGREEN OIL see: VO4725000
NATURETIN see: DK8225000
NATURINE see: DK8225000
NAUCAINE see: DG2275000
NAUGATUCK 720 see: WN2975000
NAUGATUCK 3168 see: AT6970000
NAUGATUCK D-014 see: WT2900000
NAUGATUCK C-912 see: WT3750000
NAUGATUCK DET see: XS3675000
NAUGA WHITE see: GP2150000
NAUL 'GUM' see: BZ8925000
NAURANZOL see: XF8225000
NAURAZOL see: XF8225000
NAUROCTIL see: SO6125000
NAUSEN see: KR6825000
NAUSIDOL see: NS4900000
NAVADEL see: TE3350000
NAVANT see: XO1400000
NAVARON see: XO1400000
NAVICALM see: TL1970000
NAVIDREX see: DK8750000
NAVIDRIX see: DK8750000
NAVINON JADE GREEN B see: JE2315500
NAVINON JADE GREEN FFB see: JE2315500
NAVINON JADE GREEN 2G see: JE2312000
NAVRON see: AC1225000

QN9650000 NAVY FUELS JP-5 (petroleum derived)
UPDT.8010
SYN: NCI-C54784 * PETROLEUM FUEL
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

NAXEN see: UF5275000
NAXOFEM see: QE7400000
NAXOGIN see: QE7400000
NAXOL see: GV7875000
NAXONATE see: ZE5100000
NAXONATE G see: ZE5100000
N.B. MECOPROP see: UE9750000
NCI-C55196 see: MU2800000
NB5 see: WN2275000
NB5 706 see: WL6475000
NC 123 see: SP1880000
NC 150 see: US7875000
NC 150 see: US7700000
NC-262 see: TE1750000
NC 1318 see: TX4100000
N 714C see: XO1050000
NC 1968 see: SD4441000
NC 2786 see: DE1400000
NC 3363 see: DD7350000
NC 5016 see: DD6650000
NC6897 see: FC1140000
NC8438 see: PB1950000
NC 9634 see: AJ3760000
NCA see: YV6023000
NCI 143-418 see: AB7525000
NCI 145-604 see: AH0525000
NCI 1514 see: SG1610000
NCI 1528 see: SG1625000
NCI-C02551 see: EV1925000
NCI-C04251 see: XR1700000
NCI-C06008 see: WW2710000
NCI-C00044 see: IQ2100000
NCI-C00055 see: DG1925000
NCI-C00066 see: TE1925000
NCI-C00077 see: GW5075000
NCI-C00099 see: PS9800000
NCI-C00102 see: NT2600000
NCI-C00113 see: TC0350000
NCI-C00124 see: IQ1750000
NCI-C00135 see: TE1750000
NCI-C00157 see: IQ1575000
NCI-C00168 see: TB9100000
NCI-C00180 see: PC0700000
NCI-C00191 see: PC8575000
NCI-C00204 see: GV4900000
NCI-C00215 see: WM8400000
NCI-C00226 see: TF4550000
NCI-C00237 see: TJ7525000
NCI-C00259 see: XW5250000
NCI-C00260 see: WH8575000
NCI-C00395 see: TE3350000
NCI-C00408 see: DD2275000
NCI-C00419 see: DA6650000
NCI-C00420 see: KN8400000
NCI-C00431 see: VN8575000
NCI-C00442 see: XU9275000
NCI-C00453 see: EZ5075000
NCI-C00464 see: KJ3325000
NCI-C00475 see: KI0700000
NCI-C00486 see: DC8400000
NCI-C00497 see: KJ3675000
NCI-C00500 see: TX8750000
NCI-C00511 see: KI0535000
NCI-C00522 see: KH9275000
NCI-C00533 see: PB6300000
NCI-C00544 see: FC0700000
NCI-C00555 see: KV9450000
NCI-C00566 see: RB9275000
NCI-C00588 see: TC2800000
NCI-C00599 see: PC8600000
NCI-C00920 see: KW2975000
NCI-C01445 see: AJ1070000
NCI-C01478 see: OE7875000
NCI-C01514 see: AV9800000
NCI-C01536 see: UQ0330000
NCI-C01547 see: UB6620000
NCI-C01558 see: AF3457000
NCI-C01569 see: XZ3017500
NCI-C01570 see: KG7300000
NCI-C01581 see: UP0175000
NCI-C01592 see: EK1750000
NCI-C01605 see: DK1800000
NCI-C01616 see: NI0930000
NCI-C01627 see: TL6400000
NCI-C01638 see: RP6050000
NCI-C01649 see: SZ2975000
NCI-C01661 see: DP3750000
NCI-C01672 see: US7875000

NCI-C01683 see: UV8140000
NCI-C01694 see: NS0350000
NCI-C01707 see: BV9625000
NCI-C01718 see: BV8925000
NCI-C01729 see: YN6130000
NCI-C01730 see: CB2450000
NCI-C01741 see: DU2100000
NCI-C01752 see: YS6650000
NCI-C01763 see: YS4550000
NCI-C01785 see: UQ2275000
NCI-C01810 see: XS4725000
NCI-C01821 see: BX7175000
NCI-C01832 see: XT0525000
NCI-C01843 see: XU8225000
NCI-C01854 see: MW2625000
NCI-C01865 see: XT1575000
NCI-C01876 see: CB5120000
NCI-C01887 see: AD8375000
NCI-C01901 see: CB5740000
NCI-C01912 see: DD9800000
NCI-C01923 see: CB7920000
NCI-C01934 see: BZ7175000
NCI-C01945 see: CB3675000
NCI-C01956 see: QJ9720000
NCI-C01967 see: AB1060000
NCI-C01978 see: AM4550000
NCI-C01989 see: ST2705000
NCI-C01990 see: BY5250000
NCI-C02006 see: DJ0250000
NCI-C02017 see: YU1400000
NCI-C02028 see: WH6880000
NCI-C02039 see: BX0700000
NCI-C02040 see: XU4900000
NCI-C02051 see: XU5075000
NCI-C02073 see: YT2275000
NCI-C02084 see: RA1225000
NCI-C02095 see: AU7800000
NCI-C02108 see: AB4025000
NCI-C02119 see: YR6250000
NCI-C02120 see: CF1936000
NCI-C02131 see: YS3675000
NCI-C02142 see: MN7875000
NCI-C02153 see: YU4200000
NCI-C02175 see: NQ8800000
NCI-C02186 see: YU4900000
NCI-C02200 see: WL3675000
NCI-C02200 mixed with NCI-C02211 see: WL3500000
NCI-C02211 see: WL5450000
NCI-C02211 mixed with NCI-C02200 see: WL5500000
NCI-C02222 see: ST3000000
NCI-C02233 see: ST3550000
NCI-C02244 see: JK0175000
NCI-C02255 see: BX4575000
NCI-C02299 see: BZ0520000
NCI-C02302 see: XS9625000
NCI-C02335 see: XU7350000
NCI-C02368 see: XU5250000
NCI-C02653 see: SM0700000
NCI-C02664 see: TQ1360000
NCI-C02686 see: FS9100000
NCI-C02697 see: DG0935000
NCI-C02722 see: XP8700000
NCI-C02733 see: EV6475000
NCI-C02766 see: AJ0175000
NCI-C02799 see: LP8925000
NCI-C02813 see: XS8050000
NCI-C02824 see: DA5775000
NCI C02835 see: EZ6475000
NCI-C02846 see: YS6300000
NCI-C02857 see: WY2950000
NCI-C02868 see: KH5790000
NCI-C02880 see: JJ9800000
NCI-C02891 see: OF8850000
NCI-C02904 see: SN1575000
NCI-C02915 see: QM4550000
NCI-C02926 see: CN1400000
NCI-C02937 see: GS6000000
NCI-C02959 see: JO1225000
NCI-C02960 see: BP5250000
NCI-C02971 see: TG0175000
NCI-C02982 see: BZ6825000
NCI-C02993 see: BZ6730000
NCI-C03009 see: EC1460000
NCI-C03010 see: CZ1750000
NCI-C03021 see: QJ3400000
NCI-C03032 see: BZ9625000
NCI-C03043 see: FE3675000
NCI-C03054 see: MU0700000
NCI-C03065 see: XJ2800000
NCI-C03076 see: UF6220000
NCI-C03134 see: KQ6300000
NCI-C03167 see: LZ5775000
NCI-C03190 see: PB1120000
NCI-C03247 see: YR7350000
NCI-C03258 see: NC4725000
NCI-C03269 see: AK4580000
NCI-C03270 see: UB0350000
NCI-C03281 see: KV5330000
NCI-C03292 see: SS8850000
NCI-C03305 see: SS8800000
NCI-C03316 see: SS9000000
NCI-C03327 see: YT4400000
NCI-C03372 see: NI9625000
NCI-C03474 see: UO8925000
NCI-C03485 see: ES7525000
NCI-C03510 see: CB2725000
NCI-C03521 see: DM1225000
NCI-C03554 see: KI8575000
NCI-C03565 see: HO7030000
NCI-C03598 see: GO7875000
NCI-C03601 see: TI3150000
NCI-C03612 see: CL2200000
NCI-C03656 see: HP3090000
NCI-C03667 see: HP3100000
NCI-C03678 see: HP3350000
NCI-C03689 see: JG8225000
NCI-C03703 see: HP3250000
NCI-C03714 see: HP3500000
NCI-C03736 see: CY0875000
NCI-C03736 see: BW6650000
NCI-C03747 see: BZ6500000
NCI-C03758 see: BZ6600000
NCI-C03770 see: AE1050000
NCI-C03781 see: TC8225000
NCI-C03792 see: YT3500000
NCI-C03805 see: YS2975000
NCI-C03816 see: YS9800000
NCI-C03827 see: WM9625000
NCI-C03838 see: US7000000
NCI-C03849 see: PB2250000
NCI-C03850 see: DK4900000
NCI-C03861 see: FZ2275000
NCI-C03907 see: US6825000
NCI-C03918 see: CW3850000
NCI-C03930 see: ST0350000
NCI-C03941 see: ST2975000
NCI-C03952 see: UQ9625000
NCI-C03963 see: SJ6125000
NCI-C03974 see: AH5275000
NCI-C03974 see: AH5250000
NCI-C03985 see: UC8310000
NCI-C04035 see: AB5250000
NCI-C04126 see: RQ7525000
NCI-C04137 see: AR9063000
NCI-C04159 see: SS8500000
NCI-C04240 see: XR2275000
NCI-C04273 see: GB6262000
NCI-C04502 see: XR2050000
NCI-C04524 see: YS9300000
NCI-C04535 see: KI0175000
NCI-C04546 see: KX4550000
NCI-C04557 see: XM9100000
NCI-C04568 see: PB7000000
NCI-C04579 see: KJ3150000
NCI-C04580 see: KX3850000
NCI-C04591 see: FF6650000
NCI-C04604 see: KI4025000
NCI-C04615 see: UC7350000
NCI-C04626 see: KJ2975000
NCI-C04637 see: PB6125000
NCI-C04671 see: MA1225000
NCI-C04682 see: AU1575000
NCI-C04693 see: HB7875000
NCI-C04706 see: CN0700000
NCI-C04717 see: NI3950000
NCI-C04728 see: HA5425000
NCI-C04739 see: MU7700000
NCI-C04740 see: YS4900000
NCI-C04762 see: OP2800000
NCI-C04773 see: YS2625000
NCI-C04784 see: UO8985000
NCI-C04795 see: LW5425000
NCI-C04808 see: FE0188000
NCI-C04819 see: XZ4535000
NCI-C04820 see: YQ8925000
NCI-C04831 see: YT4900000
NCI-C04842 see: YY8050000
NCI-C04853 see: AY3675000
NCI-C04864 see: OH6300000
NCI-C04875 see: MA1250000
NCI-C04886 see: UO9800000
NCI-C04897 see: TU4154100
NCI-C04900 see: RP5950000
NCI-C04922 see: RP5945000
NCI-C04933 see: KH7880000
NCI-C04944 see: AY3600000
NCI-C04955 see: YS4996000
NCI-C05210 see: SO1750000
NCI-C05970 see: VG9625000
NCI-C06111 see: DN3150000
NCI-C06155 see: EJ6300000
NCI-C06224 see: KH7525000
NCI-C06360 see: XS8925000
NCI-C06428 see: PC8225000
NCI-C06462 see: VY8050000
NCI-C06508 see: AF5075000
NCI-C07272 see: XS5250000
NCI-C08628 see: TF04P0000
NCI-C08640 see: UE2275000
NCI-C08651 see: TF9625000
NCI-C08662 see: GM6300000
NCI-C08673 see: TF3325000
NCI-C08684 see: XY7175000
NCI-C08695 see: YT1575000
NCI-C08899 see: MA1780000
NCI-C50000 see: OT0350000
NCI-C50011 see: DI1590000
NCI-C50022 see: WO9100000
NCI-C50033 see: VT0525000
NCI-C50044 see: KN1750000
NCI-C50055 see: WZ1225000
NCI-C50077 see: UC6740000
NCI-C50088 see: KX2450000
NCI-C50099 see: TZ2975000
NCI-C50102 see: PA8050000
NCI-C50124 see: SJ3325000
NCI-C50135 see: KK0875000
NCI-C50146 see: BY7900000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

NCI-C50157 see: ZG0350000
NCI-C50191 see: WT1050000
NCI-C50204 see: MP0700000
NCI-C50226 see: DM2550000
NCI-C50259 see: OS1050000
NCI-C50260 see: SS9175000
NCI-C50282 see: DU8850000
NCI-C50317 see: XT0370000
NCI-C50351 see: DV5775000
NCI-C50362 see: OP2060000
NCI-C50384 see: AT0700000
NCI-C50395 see: MG0185000
NCI-C50419 see: OJ8690000
NCI-C50442 see: ZH0525000
NCI-C50453 see: SJ4375000
NCI-C50464 see: NX8225000
NCI-C50475 see: AW7950000
NCI-C50533 see: CZ6300000
NCI-C50544 see: MG8325000
NCI-C50588 see: LW8400000
NCI-C50602 see: EI9275000
NCI-C50613 see: YG2285000
NCI-C50635 see: SL6300000
NCI-C50646 see: CM3675000
NCI-C50657 see: CZ4200000
NCI-C50668 see: NQ9350000
NCI-C50680 see: OZ5075000
NCI-C50715 see: OS0700000
NCI-C50737 see: AS4800000
NCI-C50748 see: CE5945000
NCI-C52459 see: KI8450000
NCI-C52733 see: TI0350000
NCI-C52904 see: QJ0525000
NCI-C53543 see: FY2280000
NCI-C53587 see: FY2290000
NCI-C53634 see: DV5330000
NCI-C53781 see: AC3662000
NCI-C53792 see: DB3500000
NCI-C53838 see: QJ6500000
NCI-C53849 see: QK1925000
NCI-C53894 see: KI6300000
NCI-C53907 see: QK2450000
NCI-C53929 see: QL4900000
NCI-C54262 see: KV9275000
NCI-C54364 see: MG1017000
NCI-C54375 see: TH9990000
NCI-C54386 see: AU9700000
NCI-C54546 see: VT2480000
NCI-C54557 see: QJ6160000
NCI-C54568 see: GL7375000
NCI-C54579 see: QJ6400000
NCI-C54604 see: BY5425000
NCI-C54615 see: TI7180000
NCI-C54626 see: QA4660000
NCI-C54637 see: TI7300000
NCI-C54659 see: GE4518000
NCI-C54706 see: LM5425000
NCI-C54660 see: UR6000000
NCI-C54717 see: NY1412000
NCI-C54728 see: RG5920000
NCI-C54739 see: CX9830000
NCI-C54740 see: SZ9660000
NCI-C54751 see: MP0770000
NCI-C54762 see: SZ9120000
NCI-C54773 see: SZ7710000
NCI-C54784 see: QN9650000
NCI-C54795 see: HZ1770000
NCI-C54808 see: CI7650000
NCI-C54819 see: UC8045000
NCI-C54820 see: UC8050000
NCI-C54831 see: TA0700000
NCI-C54842 see: TX6475000
NCI-C54853 see: KK8050000
NCI-C54875 see: JR5955000
NCI-C54886 see: CZ0175000
NCI-C54897 see: KL2880000
NCI-C54900 see: CB0540000
NCI-C54911 see: DB5042500
NCI-C54922 see: KJ6500000
NCI-C54933 see: SM6300000
NCI-C54944 see: CZ4500000
NCI-C54955 see: CZ4550000
NCI-C54966 see: VM1050000
NCI-C54977 see: CZ9625000
NCI-C54988 see: TP4550000
NCI-C54999 see: GW6650000
NCI-C55005 see: GW1050000
NCI-C55050 see: TA2570000
NCI-C55061 see: TA2450000
NCI-C55072 see: RB9000000
NCI-C55107 see: AM6300000
NCI-C55118 see: OO3675000
NCI-C55129 see: JR6650000
NCI-C55130 see: PB5600000
NCI-C55141 see: TX9625000
NCI-C55152 see: CC5650000
NCI-C55163 see: FH4100000
NCI-C55174 see: KL2975000
NCI-C55185 see: LY9148000
NCI-C55196 see: MU2800000
NCI-C55209 see: RO2450000
NCI-C55210 see: DJ2800000
NCI-C55221 see: WB0350000
NCI-C55232 see: ZE2190000
NCI-C55243 see: PA5310000
NCI-C55254 see: PA6360000
NCI-C55265 see: US6475000
NCI-C55276 see: CY1400000
NCI-C55287 see: KN3525000

NCI-C55298 see: VC4200000
NCI-C55301 see: UR8400000
NCI-C55312 see: GG6700000
NCI-C55323 see: JR1925000
NCI-C55334 see: RK0880000
NCI-C55345 see: SK8575000
NCI-C55367 see: EO1925000
NCI-C55378 see: SM6300000
NCI-C55389 see: SM6350000
NCI-C55403 see: ZE5100000
NCI-C55425 see: MA2450000
NCI-C55436 see: UB0175000
NCI-C55447 see: EL9450000
NCI-C55458 see: CB5500000
NCI-C55469 see: JI1800000
NCI-C55470 see: ZC9750000
NCI-C55481 see: KH6475000
NCI-C55492 see: CY9000000
NCI-C55505 see: VY2600000
NCI-C55516 see: TY3195000
NCI-C55527 see: EK3675000
NCI-C55538 see: ML9450000
NCI-C55549 see: UB4375000
NCI-C55550 see: UT1400000
NCI-C55561 see: QI9100000
NCI-C55572 see: GW6360000
NCI-C55583 see: KL9550000
NCI-C55594 see: FC2450000
NCI-C55607 see: GY1225000
NCI-C55618 see: GW7700000
NCI-C55630 see: DO1925000
NCI-C55641 see: SN3570000
NCI-C55652 see: KB2625000
NCI-C55663 see: DO3150000
NCI-C55674 see: KF5790000
NCI-C55685 see: DO9275000
NCI-C55696 see: WN0875000
NCI-C55709 see: AB6825000
NCI-C55710 see: SI1750000
NCI-C55721 see: AY5950000
NCI-C55743 see: RZ2620000
NCI-C55754 see: TC9550000
NCI-C55765 see: MU1050000
NCI-C55765 see: MU1050000
NCI-C55776 see: TP2450000
NCI-C55787 see: VH1575000
NCI-C55798 see: SM8380000
NCI-C55801 see: AE4200000
NCI-C55812 see: GN8252500
NCI-C55823 see: LY8990000
NCI-C55834 see: MX3500000
NCI-C55845 see: DK2625000
NCI-C55856 see: UX1050000
NCI-C55867 see: OS8575000
NCI-C55878 see: LU3500000
NCI-C55889 see: MH7875000
NCI-C55890 see: MW5775000
NCI-C55903 see: LV1400000
NCI-C55925 see: DK9100000
NCI-C55936 see: CB2625000
NCI-C55947 see: PB4025000
NCI-C55958 see: SJ6300000
NCI-C55969 see: BO9000000
NCI C55970 see: SJ6302500
NCI-C55981 see: LQ1040000
NCI-C55992 see: SM2275000
NCI-C56008 see: EU9550000
NCI-C56019 see: SJ7787000
NCI-C56031 see: KV9360000
NCI-C56064 see: LT7700000
NCI-C56075 see: KR7000000
NCI-C56086 see: XH8350000
NCI-C56097 see: DG9400000
NCI-C56100 see: XH9425000
NCI-C56111 see: GD6475000
NCI-C56122 see: DH0175000
NCI-C56133 see: CU4375000
NCI-C56144 see: NL3500000
NCI-C56155 see: XU0175000
NCI-C56166 see: DF6423800
NCI-C56177 see: LT7000000
NCI-C56188 see: ZE9275000
NCI-C56199 see: QN2685000
NCI-C56202 see: LT8324000
NCI-C56213 see: AH1350000
NCI-C56224 see: LU9100000
NCI-C56235 see: FB3325000
NCI-C56246 see: VA4725000
NCI-C56257 see: BR0950000
NCI-C56279 see: GP9625000
NCI-C56280 see: TM3675000
NCI-C56291 see: ES2275000
NCI-C56304 see: ST2650000
NCI-C56315 see: ST1100000
NCI-C56326 see: AB1925000
NCI-C56337 see: SS8400000
NCI-C56348 see: RG5075000
NCI-C56359 see: NW8575000
NCI-C56360 see: UV9100000
NCI-C56371 see: MP8200000
NCI-C56382 see: IA2100000
NCI-C56393 see: DA0700000
NCI-C56406 see: WL5075000
NCI-C56417 see: ED4350000
NCI-C56428 see: BX4725000
NCI-C56439 see: TZ3500000
NCI-C56440 see: UC2450000
NCI-C56451 see: TR7855000
NCI-C56451 see: TR7875000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

NCI-C56462 see: UY8225000
NCI-C56473 see: QI7875000
NCI-C56484 see: RI8225000
NCI-C56508 see: CY5250000
NCI-C56519 see: DL6475000
NCI-C56520 see: BZ8820000
NCI-C56531 see: UQ8225000
NCI-C56542 see: XZ1912000
NCI-C56553 see: RA0780000
NCI-C56564 see: RA8530000
NCI-C56575 see: OS9275000
NCI-C56586 see: AY4375000
NCI-C56597 see: WN6500000
NCI-C56600 see: WO9275000
NCI-C56611 see: HP5295200
NCI-C56633 see: DC2050000
NCI-C56644 see: YM7000000
NCI-C56655 see: SM6300000
NCI-C56666 see: RR0875000
NCI-C60015 see: GS3777000
NCI-C60026 see: SK7600000
NCI-C60048 see: TI1050000
NCI-C60060 see: NC3850000
NCI-C60066 see: NC3800000
NCI-C60071 see: PA2625000
NCI-C60082 see: DA6475000
NCI-C60093 see: NC4900000
NCI-C60102 see: UZ5950000
NCI-C60106 see: LQ8750000
NCI-C60106 see: LK8750000
NCI-C60117 see: WY2625000
NCI-C60128 see: KK2450000
NCI-C60139 see: RN8640000
NCI-C60162 see: WJ6603000
NCI-C60173 see: OV9100000
NCI-C60184 see: RT3500000
NCI-C60195 see: AY7533000
NCI-C60208 see: KW0560000
NCI-C60219 see: SY5600000
NCI-C60220 see: TZ9275000
NCI-C60231 see: AF8575000
NCI-C60242 see: DH7700000
NCI-C60286 see: WG2932500
NCI-C60297 see: GN4200000
NCI-C60311 see: GF8750000
NCI-C60322 see: NJ0607000
NCI-C60333 see: AS3600000
NCI-C60344 see: QR9400000
NCI-C60355 see: BX1575000
NCI-C60366 see: QK4247000
NCI-C60377 see: QJ1897000
NCI-C60388 see: BZ8790000
NCI-C60399 see: OV4550000
NCI-C60402 see: KH8575000
NCI-C60413 see: DD2275000
NCI-C60537 see: XT3325000
NCI-C60559 see: US7350000
NCI-C60560 see: LU5950000
NCI-C60571 see: MN9275000
NCI-C60606 see: WX0175000
NCI-C60628 see: SN0525000
NCI-C60639 see: XM5082000
NCI-C60640 see: UT1575000
NCI-C60651 see: UT0875000
NCI-C60662 see: US2800000
NCI-C60673 see: SO6825000
NCI-C60695 see: US9625000
NCI-C60708 see: UV8575000
NCI-C60719 see: KV1915000
NCI-C60720 see: SP2975000
NCI-C60742 see: CB6700000
NCI-C60753 see: BX9100000
NCI-C60764 see: LZ3785000
NCI-C60786 see: BY7000000
NCI-C60797 see: KV0350000
NCI-C60800 see: GB7280000
NCI-C60811 see: ZH7700000
NCI-C60822 see: AL7700000
NCI-C60866 see: EK6300000
NCI-C60899 see: FF9800000
NCI-C60902 see: VB4900000
NCI-C60913 see: LQ2100000
NCI-C60924 see: MF0875000
NCI-C60935 see: JR3155000
NCI-C60957 see: DJ1575000
NCI-C60968 see: NQ4025000
NCI-C60979 see: SL7875000
NCI-C60980 see: DE1050000
NCI-C61018 see: RA3700000
NCI-C61029 see: UE0350000
NCI-C61041 see: TD0175000
NCI-C61052 see: RA0805000
NCS-14210 see: AY3980000
NCS-27381 see: AY3930000
N-D see: SO5005000
ND 8 see: YD0120000
NDBA see: EJ4025000
2-NDE see: KO2630000
NDEA see: IA3500000
NDEA see: KL9550000
NDELA see: KL9550000
NDGA see: UX1750000
NDNU see: MX9280000
NDMA see: IQ0525000
NDMA see: BX7175000
NDPA see: JL9700000
NDPA see: JJ9800000
NDR A-3528 see: SO3675000
NDR 3680A see: SP3325000
NDR A-3682 see: KM5425000
NDR 5061A see: SG9275000
NDRC-143 see: GZ1255000
NDS see: WR4300000
NDT (German) see: UU3874800
NE see: RC8973000
NEA see: BY0480000
NEAMIN see: QP3860000
NEARGAL see: TM7810000
NEASINA see: WO9275000
NEATHALIDE see: QJ9100000
NEAT OIL of SWEET ORANGE see: RI8600000
NEANTINE see TI1050000
NEAUFATIN see: TI4375000
NEAZINA see: WO9275000
NEAZINE see: WP1925000
NEAZOLIN see: WO9100000
NEBCIN see: WK2110000

Q02672000 NEBRAMYCIN
DEF:Produced by STREPTOMYCES TENEBRARIUS ATCC 17920 (85ERAY 1,725,78)
UPDT:8009 CAS: 11048-13-8
SYN: TENEBRIMYCIN * TENEMYCIN
TXDS: ori-mus LD50:5600 mg/kg — 85ERAY 1,725,78
ipr-mus LD50:1250 mg/kg — 85ERAY 1,725,78
scu-mus LD50:1500 mg/kg — 85ERAY 1,725,78
ivn-mus LD50:300 mg/kg — 85ERAY 1,725,78

NEBRAMYCIN FACTOR 4 see: WK1930000
NEBRAMYCIN FACTOR 5 see: WK1975000
NEBRAMYCIN FACTOR 6 see: WK2100000
NEBRAMYCIN IV see: WK1930000
NEBRAMYCIN V see: WK1975000
NEBRAMYCIN X see: QP3860000
NEBULARINE see: UO9100000
NEBULARIN(E) see: UO9100000
NEBUREA see: YS3810000
NEBUREX see: YS3810000
NEBURON see: YS3810000
NECARBOXYLIC ACID see: GZ1925000
NECATORINA see FG4900000
NECATORINE see: FG4900000
NECCANOL SW see: DB6825000

Q02775000 NECROSIN
UPDT:8012 CAS: 9033-19-6
MTDS: mmo-esc 500 ppm/3H — AMNTA4 85,119,51

NECTADON see: RD2625000
NEDCARDOL see: XF8225000
NEDCIDOL see: TF3325000
NEE see: RC8973000
NEEDLE ANTIMONY see: CC9450000
NEFCO see: LT7700000
NEFOPAM HYDROCHLORIDE see: DM4200000
NEFRIX see: DK9100000
NEFURTHIAZOLE see: LQ9275000
NEGAMYCIN see: MO7220000
NEGAMICIN see: QP3860000
NEGANOX DLTP see: UF8000000
NEGRAM see: QN2885000
NEGUVON see: TA0700000
NEIRINE see: BT3850000
NEKAL WT-27 see: WN0525000
NEKLACID AZORUBINE W see: QK1925000
NEKLACID FAST LIGHT ORANGE GG see: QJ6500000
NEKLACID FAST ORANGE 2G see: QJ6500000
NEKLACID ORANGE I see: DB7085000
NEKLACID RED A see: QJ6550000
NEKLACID RED 3R see: QJ6530000
NEKLACID RED 4R see: QJ6530000
NEKLACID RED RR see: QJ6825000
NEKLACID RUBINE W see: QK1925000
NEKLACID YELLOW T see: UQ6400000
NELIPRAMIN see: HO1575000
NELKEN OEL (German) see: GF6900000
NELLITE see: TD2800000
NEM see: UX9625000
NEMA see: KR9200000
NEMA see: KX3850000
NEMABROM see: TX8750000
NEMACIDE see: TF0350000
NEMACTIL see: SN7175000
NEMACUR see: TB3675000
NEMACUR P see: TB3675000
NEMAFOS see: TF5775000
NEMAFUME see: TX8750000
NEMAGON see: TX8750000
NEMAGON 20 see: TX8750000
NEMAGON 90 see: TX8750000
NEMAGON 206 see: TX8750000
NEMAGON SOIL FUMIGANT see: TX8750000

Q04930000 NEMALITE
DEF:Dust used was fibrous (NATWAY 59,318,72)
UPDT:7911 CAS: 1317-43-7 MW: 58.33 MOLFM: H2-Mg-O2
SYN: BRUCITE * NEMALITH (German)
TXDS: ipr-rat TDLo:450 mg/kg/3W-I TFX:CAR — ZHPMAT 162,467,76
ipl-rat TDLo:200 mg/kg TFX:NEO — BJCAAI 28,173,73
ipr-rat TD :450 mg/kg/4W-I TFX:NEO — NATWAY 59,318,72

NEMALITE see: OM3580000
NEMALITH (German) see: QC4930000
NEMANAX see: TX8750000
NEMAPAN see: DE0700000
NEMAPAZ see: TX8750000
NEMAPHOS see: TF5775000
NEMASET see TX8750000
NEM-A-TAK see: NJ6490000
NEMATOCIDE see: TF5775000
NEMATOCIDE see: TX8750000
NEMATOLYT see: RU4950000
NEMATOX see: TX8750000
NEMAZENE see: SN5075000
NEMAZINE see: SN5075000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

NEMBUSEN see: TZ1225000
NEMBUTAL see: CQ5775000
NEMBUTAL see: CQ6125000
NEMBUTAL CALCIUM see: CQ5950000
NEMBUTAL SODIUM see: CQ6125000
NEMEROL see: NS5775000
NEMICIDE see: NJ5960000
NEMISPOR see: JO4775000

Q05830000 NEMOTINIC ACID
UPDT:7901 CAS: 539-98-0 MW: 190.21 MOLFM: C11-H10-O3
TXDS: ivn-mus LD50:125 mg/kg PNASA6 36,1,50
NEMESIN see: YS2975000
NEO see: TI4375000
NEOANTERGAN see: UT0875000
NEOANTERGAN MALEATE see: UT1225000
NEO-ANTERGAN MALEATE see: UT1225000
NEOANTERGAN PHOSPHATE see: UT1300000
NEOANTIMOSAN see: CC2850000
NEO-ANTITENSOL see: ZG0350000
NEOARSOLUIN see: WS3680000
NEO-ASOZIN see: LJ9700000
NEOASYCODILE see: PA2275000
NEO-ATOMID see: UE9480000
NEOBAN see: FD7700000
NEO-BENODINE see: KR6706600
NEOBIOTIC see: QP4375000
NEOBOR see: VZ2275000
NEOBRIDAL see: UT0875000
NEOCAINE see: DG2275000
NEO-CALMA see: KK2275000

NEOCARCINOSTATIN see: QO6780000

NEOCARDOL see: XF8225000
NEOCARIL see: AT6970000

Q06780000 NEOCARZINOSTATIN
DEF:An acidic single-chain polypeptide with a molecular weight of approximately 10,700 isolatedfrom the culture filtrate of Streptomyces carzinostaticus Var F41IMUREAV 36,91,77)
UPDT:8011 CAS: 9014-02-2
SYN: NEOCARCINOSTATIN
MTDS: mmo-sal 10 ug/plate URLRA5 7,119,79
mmo-esc 500 ug/plate MUREAV 56,91,77
dnr-esc 10 mg/plate MUREAV 56,91,77
TXDS: ipr-mus LD50:1720 ug/kg JANTAJ 31,468,78

Q06790000 NEOCARZINOSTATIN, BIS(SUCCINYL) derivative
UPDT:8009
SYN: BIS-N-SUCCINYL NEOCARZINOSTATIN
TXDS: ipr-mus LD50:960 ug/kg JANTAJ 31,468,78

Q06800000 NEOCHROMIUM
UPDT:8012 CAS: 64093-79-4 MW: 165.07 MOLFM: Cr-H-O5-S
SYN: BASIC CHROMIC SULFATE * BASIC CHROMIC SULPHATE * BASIC CHROMIUM SULFATE * BASIC CHROMIUM SULPHATE * CHROMIUM HYDROXIDE SULFATE * CHROMIUM SULFATE * CHROMIUM SULFATE, BASIC * CHROMIUM SULPHATE * MONOBASIC CHROMIUM SULFATE * MONOBASIC CHROMIUM SULPHATE * SULFURIC ACID, CHROMIUM SALT, BASIC
TXDS: scu-rat TDLo:135 mg/kg TFX:NEO ANYAA9 271,431,76
scu-rat TD :135 mg/kg TFX:ETA PBPHAW 14,47,78
REVIEW: CARCINOGENIC DETERMINATION:NO DATA IARC** 23,205,80

NEOCHIN see: VB2360000
NEOCID see: KJ3325000
NEOCIDOL see: TF3325000
NEOCINCHOPHEN see: GD3950000
NEOCOCCYL see: WO8400000
NEO-COROVAS see: RZ2620000
NEOCROSEDIN see: YT2800000
NEOCUPFERRON see: NC4375000
NEOCYCLINE see: QI8750000
NEOCYCLOHEXIMIDE see: MA4375000

Q07750000 NEODECANOIC ACID
DEF:A mixture of isomeric 10-carbon, saturated monocarboxylic acids (FMCHA2 -,D334,80)
UPDT:8007 CAS: 26896-20-8 MW: 172.30 MOLFM: C10-H20-O2
SYN: WITTZ-65
TXDS: orl-rat LD50:3400 mg/kg FMCHA2 -,D334,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NEO-DEMA see: DK9450000
NEODICOUMARIN see: AF5775000
NEODICUMARINUM see: AF5775000
NEODICOUMAROL see: AF5775000
NEODICUMAROL see: AF5775000

Q08420000 NEODIGOXIN
UPDT:7901 CAS: 55376-67-5
TXDS: ivn-cat LDLo:290 ug/kg JMPCAS 5,988,62

NEODIKUMARIN see: AF5775000
NEODRENAL see: DO1750000
NEODORM see: CQ5775000
NEODORM (NEW) see: CQ5775000
NEODRINE see: SH5075000
NEODYMACETAT (German) see: AI9700000
NEODYMCHINAT (German) see: QP0420000

Q08575000 NEODYMIUM
UPDT:7908 CAS: 7440-00-8 MW: 144.24 MOLFM: Nd
TXDS: ice-hmn TDLo:17 ug/kg TFX:BLD JCINAO 21,447,42
ivn-gpg LDLo:70 mg/kg 12VXA8 8,722,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NEODYMIUM ACETATE see: AI9700000

Q08750000 NEODYMIUM CHLORIDE
UPDT:7908 CAS: 10024-93-8 MW: 250.59 MOLFM: Cl3-Nd
IRDS: skn-rbt 500 mg/24H MLD TXAPA9 6,614,64
eye-rbt 50 mg TXAPA9 6,614,64
TXDS: ipr-rat LDLo:150 mg/kg AIPTAK 37,305,30
scu-rat LDLo:150 mg/kg AIPTAK 37,305,30
ivn-rat LD50:3500 ug/kg AMIHAB 16,473,57
orl-mus LD50:3692 mg/kg EQSSDX 1,1,75
ipr-mus LD50:347 mg/kg AEHLAU 5,437,62
scu-mus LDLo:4000 mg/kg AEPPAE 188,465,38
ivn-rbt LDLo:10 mg/kg AIPTAK 37,305,30
ipr-gpg LD50:140 mg/kg AMIHAB 15,9,57
scu-gpg LDLo:4000 mg/kg AIPTAK 37,305,30
ivn-gpg LDLo:70 mg/kg AIPTAK 37,305,30
scu-frg LDLo:250 mg/kg AIPTAK 37,305,30
unk-mam LDLo:40 mg/kg AIPTAK 37,305,30
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

Q08925000 NEODYMIUM CHLORIDE CITRATE
UPDT:7901 CAS: 10058-46-5 MW: 1449.97 MOLFM: C6-H8-O7 xCl .xNd
SYN: NEODYMIUM CITRATE CHLORIDE
TXDS: ipr-mus LD50:138 mg/kg AMIHAB 15,9,57
ipr-gpg LD50:41 mg/kg AMIHAB 15,9,57
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65

Q09100000 NEODYMIUM CITRATE
UPDT:7901 CAS: 3002-54-8 MW: 336.38 MOLFM: C6-H5-O7 .Nd
TXDS: ipr-mus LD50:140 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:40.5 mg/kg AMIHAB 15,9,57
NEODYMIUM CITRATE CHLORIDE see: QO8925000

Q09450000 NEODYMIUM EDETATE
UPDT:7901 CAS: 12611-51-7 MW: 430.49 MOLFM: C10-H13-N2-O8 .Nd
TXDS: ipr-mus LD50:126 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:142 mg/kg AEHLAU 5,437,62
NEODYMIUM LACTATE see: OD5730000

Q09625000 NEODYMIUM MALEATE
UPDT:7911 CAS: 37449-49-3 MW: 1125.76 MOLFM: C4-H4-O4 .xNd
SYN: ACID NEODYMIUM MALEATE * SAURES NEODYMMALEINAT (German)
TXDS: scu-mus LD50:700 mg/kg ZGEMAZ 113,536,44
ivn-cat LDLo:56 mg/kg ZGEMAZ 113,536,44
NEODYMIUM NICOTINATE see: QT1970000

Q09800000 NEODYMIUM(III) NITRATE (1:3)
UPDT:7908 CAS: 10045-95-1 MW: 330.27 MOLFM: N3-O9 .Nd
SYN: NITRIC ACID, NEODYMIUM SALT
TXDS: ivn-rbt LDLo:50 mg/kg JCINAO 21,447,42
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QP0175000 NEODYMIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 16454-60-7 MW: 438.39 MOLFM: N3-O9 .Nd 6H2-O
SYN: NITRIC ACID, NEODYMIUM(3+) SALT, HEXAHYDRATE
TXDS: orl-rat LD50:2750 mg/kg TXAPA9 5,750,63
ipr-rat LD50:270 mg/kg TXAPA9 5,750,63
ivn-rat LD50:6 mg/kg TXAPA9 5,750,63
ipr-mus LD50:270 mg/kg TXAPA9 5,750,63

QP0350000 NEODYMIUM OXIDE
UPDT:7908 CAS: 1313-97-9 MW: 336.48 MOLFM: Nd2-O3
TXDS: ipr-rat LDLo:800 mg/kg CURL** 35,117,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NEODYMIUM PROPIONATE see: UF6200000
NEODYMIUM QUINATE see: QP0420000
NEODYMIUM TRIACETATE see: AI9700000

QP0420000 NEODYMIUM, TRIS(1,3,4,5-TETRAHYDROXYCYCLOHEXANECARBOXYLATO)-
UPDT:7901 CAS: 64070-90-2 MW: 717.78 MOLFM: C21-H33-Nd-O18
SYN: NEODYMCHINAT (German) * NEODYMIUM QUINATE
TXDS: scu-mus LD50:9000 mg/kg ZGEMAZ 113,536,44

NEODYMLACTAT (German) see: OD5730000
NEODYMNICOTINAT (German) see: QT1970000
NEODYMPROPIONAT (German) see: UF6200000
NEO-EPININE see: DO1750000
NEOESERINE BROMIDE see: BR3150000
NEOESERINE METHYL SULFATE see: CY1225000
NEO-ESTRONE see: RC8925000
NEO-ESTRONE see: GL1224000
NEO-OESTRONOL II see: WJ5775000
NEOFAMID see: XT5425000
NEO-FARMADOL see: UQ8400000
NEO-FAT 10 see: HD9100000
NEO-FAT 12 see: OE9800000
NEO-FAT 14 see: QH4375000
NEO-FAT 18 see: WI2800000
NEO-FAT 12-43 see: OE9800000
NEO-FAT 18-53 see: WI2800000
NEO-FAT 18-54 see: WI2800000
NEO-FAT 18-55 see: WI2800000
NEO-FAT 18-59 see: WI2800000
NEO-FAT 18-61 see: WI2800000
NEO-FAT 90-04 see: RG2275000
NEO-FAT 92-04 see: RG2275000
NEO-FAT 18-S see: WI2800000
NEOFEMERGEN see: KE5075000
NEOFEN see: UQ8400000
NEO-FERRUM see: NO7700000
NEO-FULCIN see: WG9800000
NEO GERM-I-TOL see: BO2150000

QP2625000 NEOGERMITRINE
UPDT:7901 CAS: 508-66-7
TXDS: ipr-mus LD50:510 ug/kg PSEBAA 76,847,51

NEO-GILURYTMAL see: AX7750000

QP2670000 NEOGITOSTIN
UPDT:7901
TXDS: ivn-cat LDLo:2818 ug/kg JMPCAS 5,988,62

QP2680000 NEOGITOSTIN, ACETATE
UPDT:7901
TXDS: ivn-cat LDLo:2553 ug/kg JMPCAS 5,988,62

NEOGLAUCIT see: TE5075000
NEOHESPERIDIN DIHYDROCHALCONE see: LZ5785000
NEOHESPORIDIN DIHYDROCHALCONE see: LZ5785000
NEOHETRAMINE see: UV8575000
NEOHETRAMINE HYDROCHLORIDE see: UV8750000
NEOHEXANE (DOT) see: EJ9300000
NEO-HIBERNEX see: SG7000000
NEO-HOMBREOL see: XA3115000
NEOHYDRAZID see: AG4200000
NEOHYDRIN see: OW1050000
NEOISCOTIN see: NS2275000
NEOISOCODEINE see: QD0905000

QP3532000 NEOLEUROCRISTINE
UPDT:8009 CAS: 1359-90-6 MW: 881.08 MOLFM: C48-H56-N4-O12
TXDS: ipr-mus LDLo:200 mg/kg 33GVAL -,73,75

NEOLEXINA see: XI0350000
NEOLIN see: XH9425000
NEOLOID see: FI4100000
NEOLUTIN see: TU5085000
NEO-MANTLE CREME see: QP4375000
NEOMICIN see: QP3850000
NEOMELUBRIN see: PB1300000
NEOMETANTYL see: BR0950000
NEOMETHODAL see: UR8750000
(+)-NEO-MENTHOL see: OT0450000

d-NEOMENTHOL see: OT0450000
NEOMONACRIN see: AR7385000

QP3850000 NEOMYCIN
UPDT:8010 CAS: 1404-04-2
SYN: MYACYNE * MYCIFRADIN * NEOMCIN * NIVEMYCIN * VONAMYCIN POWDER V
TXDS: orl-wmn TDLo:220 mg/kg/2D TFX:SYS — LARYA8 78,1734,68
orl-rat LD50:2750 mg/kg — TXAPA9 18,185,71
scu-rat LD50:200 mg/kg — ARZNAD 12,597,62
orl-mus LD50:2880 mg/kg — 85ERAY 1,664,78
ipr-mus LD50:116 mg/kg — 85ERAY 1,664,78
scu-mus LD50:275 mg/kg — ANTBAL 17,522,72
ivn-mus LD50:35 mg/kg — ARZNAD 13,391,63
REVIEW: TOXICOLOGY REVIEW — CPJOAC 108(3),88,75
REVIEW: TOXICOLOGY REVIEW — CLANA4 10(pt.1),283,73
REVIEW: TOXICOLOGY REVIEW — MMWOAU 115(39),1661,73
REVIEW: TOXICOLOGY REVIEW — AJMEAZ 38,409,65

QP3860000 NEOMYCIN A
UPDT:8009 CAS: 3947-65-7 MW: 322.42 MOLFM: C12-H26-N4-O6
SYN: NEAMIN * NEBRAMYCIN K * NEGAMICIN * D-STREPTAMINE, 2-DEOXY-4-O-(2,6-DIAMINO-2,6-DIDEOXY-alpha-D-GLUCOPYRANOSYL)- (9CI)
TXDS: scu-mus LD50:1250 mg/kg — 85ERAY 1,664,78
ivn-mus LD50:320 mg/kg — 85ERAY 1,664,78

QP4025000 NEOMYCIN B
UPDT:8010 CAS: 119-04-0 MW: 614.75 MOLFM: C23-H46-N6-O13
SYN: ACTILIN * ACTILINE * ANTIBIOTIQUE * ENTERFRAM * FRAMYCETIN * FRAMYGEN * SOFRAMYCIN * SOFRAMYCINE
TXDS: ipr-mus LD50:250 mg/kg — 85ERAY 1,741,78
scu-mus LD50:220 mg/kg — HBTXAC 2,121,57
ivn-mus LD50:65 mg/kg — APFRAD 11,44,53

NEOMYCIN B HYDROCHLORIDE see: QP4100000

QP4100000 NEOMYCIN B, MONOHYDROCHLORIDE
UPDT:8009 CAS: 25389-99-5 MW: 651.21 MOLFM: C23-H46-N6-O13 .Cl-H
SYN: NEOMYCIN B HYDROCHLORIDE
TXDS: scu-mus LD50:220 mg/kg — 85ERAY 1,664,78

QP4200000 NEOMYCIN C
UPDT:7901 CAS: 66-86-4 MW: 614.75 MOLFM: C23-H46-N6-O13
TXDS: scu-mus LD50:290 mg/kg — HBTXAC 2,121,57

NEOMYCIN C HYDROCHLORIDE see: WK2295000
NEOMYCIN C, MONOHYDROCHLORIDE see: WK2295000

QP4220000 NEOMYCIN, DI((2-(ISONICOTINOYL)HYDRAZINO)ACETATE)
UPDT:8008 MW: 1160.33 MOLFM: C29-H38-N8-O16 .2C8-H8-N3-O3
SYN: ISONICOTINOYL-N-AMINO-GLYCOCOLLATE DE NEOMYCINE (French)
TXDS: scu-mus LD50:647 mg/kg — CMTRAG 11,63,66

NEOMYCIN E see: WK2315000

QP4240000 NEOMYCIN, (2-(ISONICOTINDYL)HYDRAZINO)ACETATE
UPDT:8005 MW: 969.14 MOLFM: C29-H38-N8-O16 C8-H8-N3-O3
SYN: ISONICOTINOYL-N-AMINO-GLYCOCOLLATE DE NEOMYCINE (French)
TXDS: scu-mus LD50:375 mg/kg — CMTRAG 11,63,66

NEOMYCIN-PANTOTHENATE see: RU4733000

QP4340000 NEOMYCIN, HEXASALICYLIDENE-
UPDT:7901
SYN: U-6445
TXDS: ipr-mus LDLo:233 mg/kg — UPJOH* 2(6),-,71

QP4375000 NEOMYCIN, SULFATE
UPDT:8007 CAS: 1405-10-3
SYN: LIDAMYCIN CREME * MYCIFRADIN-N * MYCIGENT * NEOBIOTIC * NEO-MANTLE CREME * NEOMYCINE SULFATE * NEOMYCIN SULPHATE * OTOBIOTIC * QUINTESS-N * USAF CB-19
IRDS: skn-hmn 6 mg/3D-I MLD — 85DKAB -,127,77
TXDS: orl-wmn TDLo:12600 mg/kg/7D TFX:SYS — ARSUAX 111,822,76
ipr-mus LD50:300 mg/kg — NTIS** AD277-689
scu-mus LD50:190 mg/kg — ANTBAL 18,444,73
ivn-mus LD50:27600 ug/kg — ANTBAL 18,444,73
ims-mus LD50:142 mg/kg — AIMDAP 119,493,67
REVIEW: TOXICOLOGY REVIEW — PMMDAE 16(1-2),9,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NEOMYCIN SULPHATE see: QP4375000
NEOMYCINE SULFATE see: QP4375000

QP4450000 NEON
UPDT:7901 CAS: 7440-01-9 MW: 20.18 MOLFM: Ne
SYN: NEON (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS — FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NEO-NACLEX see: DK8225000
NEONAL see: CQ1375000
NEONAL SODIUM see: CQ2100000
NEON (DOT) see: QP4450000
NEONICOTINE see: BV4375000
NEONIKOTIN see: BV4375000
NEO-OESTRANOL I see: WJ5600000
NEO-OESTRANOL II see: WJ5775000
NEOOXEDRINE see: DO7525000
NEO-OXYPATE see: VC3543500
NEO-ORMONAL see: BV8290000
NEOPANTANOYL CHLORIDE see: AO7200000
NEOPELLIS see: SN0525000
NEOPENTABENE see: TY1190000
NEOPENTANETETRAYL NITRATE see: RZ2620000
1,1',1'',1'''-(NEOPENTANETETRAYLTETRAOXY)TETRAKIS(2,2,2-TRICHLOROETHANOL) see: KL8925000
NEOPENTANOIC ACID see: TO7700000
beta-NEOPENTYL ALLYL ALCOHOL see: UD5425000
2-(1-NEOPENTYLAMINOETHYL)-1,4-BENZODIOXANE see: DF3815000
NEOPENTYLENE GLYCOL see: TY5775000
NEOPENTYL GLYCOL see: TY5775000
NEOPENTYL GLYCOL DIACRYLATE see: AS8925000
3-(3-NEOPENTYL-1-PENTYL-3-PYRROLIDINYL)PHENOL CITRATE HEMIHYDRATE see: SM1800000
NEOPEPULSAN see: BR0950000
NEOPHARMEDRINE see: SH5075000
NEOPHEDAN see: YU0875000
NEOPHENAL see: YU0875000
NEOPHRYN see: DO7525000
NEOPHYLLINE see: XH5600000
NEOPLURAMYCIN see: CB4584300
NEOPOLEN see: TQ3325000
NEOPON LAM see: WT0825000
NEOPOLEN 30N see: TQ3325000
NEOPRENE see: EI9625000
NEOPRENE see: EI9660000
NEOPROC see: XH9450000
NEOPROMA see: SO7600000
NEOPSICAINE HYDROCHLORIDE see: CL5603000
NEOQUINOPHAN see: GD3950000
NEOZEX 40108 see: TQ3325000
NEOZEX 45150 see: TQ3325000
NEPTAL see: OV7830000
NEO-RONTYL see: DK8225000
NEORESERPAN see: ZG0175000
NEORON see: DD2100000
NEOSALVARSAN see: WS3680000
NEO-SCABICIDOL see: GV4900000
NEOSEDYN see: TI4375000
NEOSEPT V see: SM0700000
NEOSERFIN see: ZG0350000
NEOSERINE BROMIDE see: BR3150000
NEO-SERP see: ZG0350000
NEO-SETILE BLUE EB see: CB0540000
NEOSETILE PINK BN see: CB5600000
NEOS-HIDANTOINA see: MU1050000
NEOSIDANTOINA see: MU1050000
NEO-SINEFRINA see: DO7525000
NEOSOLANIOL see: YD0080000
NEOSONE D see: QM3275000
NEO SO SIN GIN-S see: LI9700000
NEOSOREX see: GN4934500
NEO-SPECTRA see: FF5250000
NEO SPECTRA BLACK see: FF5250000
NEO-SPECTRA BLACK C see: FF5250000

QP7040000 NEOSPIRAMYCIN
UPDT:7910
TXDS: scu-mus LD50:1187 mg/kg — JJANAX 23,429,70
ivn-mus LD50:168 mg/kg — JJANAX 23,429,70

QP7050000 NEOSTAM
UPDT:7901 CAS: 1344-34-9 MW: 1264.12 MOLFM: C36-H49-N3-O22-Sb3 Na
SYN: GLUCOSTIBAMINE SODIUM * GLUCOSTIMIDINE SODIUM * NITROGEN GLUCOSIDE of SODIUM p-AMINOPHENYLSTIBONATE * SODIUM p-AMINOBENZENESTIBONATE GLUCOSIDE * SODIUM STIBAMILATE GLUCOSIDE * STIBAMINE GLUCOSIDE
TXDS: ivn-mus LD50:1475 mg/kg — JPETAB 81,224,44
ims-rbt LD50:91 mg/kg — JPETAB 87,119,46
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY recm std-air:TWA 0.5 mg/m3 — NTIS**

NEOSTEN see: AF2100000
NEOSTENE see: BV8100000
NEOSTENOVASAN see: XH5100000
NEOSTERON see: BV8100000
NEOSTIBOSAN see: CJ1330000
NEOSTIGMETH see: CY1225000
NEOSTIGMINE see: BR3300000
NEOSTIGMINE BROMIDE see: BR3150000
NEOSTIGMINE IODIDE see: BR4025000
NEOSTIGMINE METHOSULFATE see: CY1225000
NEOSTIGMINE METHYL SULFATE see: CY1225000
NEOSTIGMINE MONOMETHYLSULFATE see: CY1225000
NEOSTON see: AF2100000
NEOSTREPSAN see: WP2360000
NEO-SUPRIMAL see: TL1970000
NEO-SUPRIMEL see: TL1970000
NEOSYDYN see: TI4375000
NEOSYMPATOL see: DO7525000
NEOSYNEPHRINE see: DO7175000
NEOSYNEPHRINE see: DO7525000
NEOSYNEPHRINE HYDROCHLORIDE see: DO7525000
dl-NEO-SYNEPHRINE HYDROCHLORIDE see: DO7600000
NEOSYNEPHRINE KETONE HYDROCHLORIDE see: AM8925000
NEOSYNESINE see: DO7525000

QP8500000 NEOTAN
DEF: A salt of orotic acid and neomycin (ARZNAD 17,711,67)
UPDT:7904
SYN: SALZ der OROTSAEURE und NEOMYCINS (German)
TXDS: ivn-mus LD50:31 mg/kg — ARZNAD 17,711,67

NEOTEBEN see: NS1750000

QP8600000 NEOTELOMYCIN
UPDT:8009 CAS: 11015-47-7
SYN: ANTIBIOTIC A-128
TXDS: ivn-rat LD50:140 mg/kg — 85ERAY 1,389,78
ivn-mus LD50:350 mg/kg — 85ERAY 1,389,78
ivn-rbt LD50:150 mg/kg — 85ERAY 1,389,78
par-gpg LD50:310 mg/kg — 85ERAY 1,389,78

NEOTEX see: FF5250000
NEOTHESIN see: TN3320000
NEOTHESIN HYDROCHLORIDE see: TN3325000
NEOTHRAMYCIN A see: UY8546000
NEOTHRAMYCIN B see: UY8545700
NEOTHYLLINE see: XH5100000
NEOTIBIL see: AE3850000
NEOTILINA see: XH5100000
NEOTIZIDE see: NS1750000
NEO-TIZIDE see: NS1750000
NEO-TIZIDE SODIUM SALT see: NS2275000
NEOTONZIL see: SO6125000
NEOTOPSIN see: BA3675000
NEOTRAN see: PA3890000
NEO-TRAN see: TZ0175000

QP9060000 NEO-TREPOL
UPDT:8011
TXDS: ims-rbt LDLo:535 mg(Bi)/kg — JPETAB 28,121,26

NEO-TRIC see: NI3600000

QP9100000 NEOTROPINE, HYDROCHLORIDE
UPDT:7901 CAS: 6018-93-1 MW: 343.95 MOLFM: C19-H25-N-O2-S .Cl-H
SYN: 2-DIETHYLAMINOETHYL alpha-(2-CYCLOPENTEN-1-YL)-2-THIOPHENE ACETATE HYDROCHLORIDE
TXDS: scu-mus LD50:730 mg/kg — 12VXA5 8,357,68
ivn-mus LD50:44 mg/kg — 12VXA5 8,357,68

NEO-VASOPHYLLINE see: XH5100000
NEOVIRIDOGRISEIN IV see: KM0600000
NEOXIN see: NS1750000
NEOZEPAM see: DF2450000
NEOZINE see: SO6125000
NEO-ZOLINE see: UQ8225000
NEOZON D see: QM4550000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

NEOZONE see: QM4550000
NEOZONE A see: QM4500000
NEOZONE D see: QM4550000
NEPHELOR see: TZ1225000
NEPHENTINE see: TZ0175000
NEPHIS see: KH9275000
NEPHOCARP see: TD5250000
NEPHRAMID see: AC8225000
NEPHRAMIDE see: AC8225000
NEPHRIDINE see: DO2625000
NEPTAZANE see: AC6350000
NEPTAZANEAT see: AC6350000
NEPTUNE BLUE BRA see: BQ4550000
NEPTUNE BLUE BRA see: BQ4725000
NEPTUNE BLUE BRA CONCENTRATION see: BQ4550000
NEPTUNE BLUE BRA CONCENTRATION see: BQ4725000
NERAN BRILLIANT GREEN G see: BQ4375000
NERAUAN see: CQ5000000
NERAVAN see: CQ2275000
NERIIFOLIN see: FH4906100
NERIIFOLIN-DIACETAT (German) see: FH4906300
NERIIFOLIN-MONOACETAT (German) see: FH4906200
NERIIFOLIN-MONOACETAT (German) see: FK2670000

QQ0525000 NERIIN
UPDT-7901 CAS: 1393-97-1
SYN: NERIOL OLEANDER DIGITALEIN
TXDS: scu-mus LDLo:93 mg/kg 12VXA5 8,726,68
NERIINE see: GK7620000
NERIOL see: FH4585000
NERIOL OLEANDER DIGITALEIN see: QQ0525000
NERIOSTENE see: FH4585000
NERKOL see: TC0350000
NEROBOL see: BV8000000
NEROBOLETTES see: BV8000000
NEROL see: RG5840000
NEROLI BIGARADE OIL, TUNISIAN see: QQ0960000
NEROLIN see: QJ6900000
NEROLIN II see: QJ6900000
NEROLINE see: QJ6900000
NEROLIN NEW see: QJ6900000

QQ0960000 NEROLI OIL, TUNISIAN
DEF:Distilled from the blossoms of citrus aurantium (FCTXAV 14,659,76)
UPDT-7901 CAS: 8016-38-4
SYN: NEROLI BIGARADE OIL TUNISIAN
TXDS: orl-rat LD50:4550 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NEROSEDYN see: TI4375000
NERUSIL see: MU8400000
NERVACTON see: DD2800000
NERVANAID B ACID see: AH4025000
NERVANAID B liquid see: AH5075000
NERVANID B see: AH5075000
NERVONUS see: TZ0175000
NERVOSETON see: CQ3850000
NERVOTON see: KK6300000
NERYL FORMATE see: RG5925800
cis-1-NERYL-4-PIPERONYLPIPERAZINE see: TL6230000
NERYL ISOVALERIANATE see: RG5927710
NERYL beta-METHYL BUTYRATE see: RG5927710
trans-1-NERYL-4-PIPERONYLPIPERAZINE see: TL6220000
NERYL PROPIONATE see: RG5927910
NESDONAL see: CQ6300000
NESDONAL see: CQ6475000
NESDONAL SODIUM see: CQ6475000
NESOL see: OS8100000
NESONTIL see: DF1400000
NESPOR see: OP0700000
NESSLER REAGENT see: OU9670000
NESTYN see: YT2800000
NETAGRONE 600 see: AG6825000
NETAGRONE see: AG6825000
NETAL see: TE7175000
NETALID see: QJ9100000
NETAZOL see: AG1575000
NETH see: QJ9100000
NETHALIDE see: QJ9100000
NETHALIDE HYDROCHLORIDE see: QJ9275000
NETHAMINE see: DO5700000
NETHAMINE HYDROCHLORIDE see: DO5775000
NETHAQUALONE see: VA3850000
NETILMICIN see: WK2285000
NETOXOH see: UB1495000
NETROPSIN see: DW2973000
NETROPSIN HYDROCHLORIDE see: DW2975000
NEU see: FB0350000
NEU see: YT3150000
NEU-CESOL see: TN5500000
NEULACTIL see: SN7175000
NEULEPTIL see: SN7175000
NEUMANDIN see: NS1750000
NEUMOLISINA see: MW6300000
NEURACTIL see: SO6125000
NEURALEX see: MU8400000
NEURAXIN see: TY8750000
NEURAZOL see: XF8225000
NEURIDINE see: EJ7175000
NEURIDINE TETRAHYDROCHLORIDE see: EJ7230000
NEURIN see: BT3850000
NEURINE see: BT3850000
NEURINE BROMIDE see: BT3675000
NEURIPLEGE see: SN7875000
NEURIPLEGE see: SN8225000
NEUROBARB see: CQ6825000
NEUROCAINE see: YM2800000
NEUROCIL see: SO6125000
NEURODYN see: TI4375000
NEURONAL see: ES4300000
NEUROPROCIN see: YT2800000
NEUROSEDIN see: TI4375000
NEUROSEDYM see: TI4375000
NEUROTONE see: TY8400000
NEUROTRAST see: YQ2550000
B-NEUROX see: XI7552000
NEUROZINA see: KK2275000
NEURYL see: GU6650000
NEUSTAB see: AE3850000
NEUTHION see: MC0556000
NEUTRAFIL see: XH5100000
NEUTRAL ACRIFLAVINE see: AR9660000
NEUTRAL AMMONIUM FLUORIDE see: BQ6300000
NEUTRALES PRASEODYMMALEINAT (German) see: TU1120000
NEUTRAL POTASSIUM CHROMATE see: GB2940000
NEUTRAL PRASEODYMIUM MALEATE see: TU1120000
NEUTRAL RED see: SG1400000
NEUTRAL RED W see: SG1400000
NEUTRAL SODIUM CHROMATE see: GB2955000
NEUTRAL VERDIGRIS see: AG3480000
NEUTRAPHYLLINE see: XH5100000
NEUTRAZYME see: WT1050000
NEUTROFLAVIN see: AR9660000
NEUTROFLAVINE see: AR9660000
NEUTROFLAVINE see: AR9625000
NEUTRONYX 600 see: MD0905000
NEUTRONYX 605 see: HE0785000
NEUTRONYX 605 see: MD0907500
NEUTRONYX 622 see: MD0907600
NEUTRONYX 675 see: MD0907600
NEUTRORMONE see: BV8100000
NEUTROSEL NAVY BN see: DD0875000
NEUTROSEL RED TRVA see: XU5250000
NEUTROSTERON see: BV8100000
NEVANAID-B POWDER see: AH5250000
NEVANIDE see: DG1950000

QQ6150000 NEVASTAIN A
DEF:A mixture of PHENOL alkylated with an approximately 1:4 ratio of 2,3-BENZOFURAN and INDENE,with an average MW of 430 (PreF## 17MAY79)
UPDT-7909
TXDS: orl-rat LD50:1700 mg/kg RCTEA4 45(3),627,72

QQ6170000 NEVASTAIN B
DEF:A mixture of PHENOL alkylated with an approximately 1:4 ratio of 2,3-BENZOFURAN and INDENE,with an average MW of 430 (PreF## 17MAY79)
UPDT-7909
TXDS: orl-rat LD50:20 gm/kg RCTEA4 45(3),627,72

NEVAX see: WN0525000
NEVIN see: NS1750000
NEVRALGINA see: PB1300000
NEVRODYN see: TI4375000
NEW COCCIN see: QJ6530000
NEW COCCINE see: QJ6530000
NEW COCCINE EXTRA CONC. A EXPORT see: QJ6530000
NEW COCCINE EXTRA PURE A see: QJ6530000
NEW IMPROVED CERESAN see: OW4375000
NEW IMPROVED GRANOSAN see: OW4375000
NEW MILSTEM see: UW7380000
NEW-OESTRANOL II see: WJ5775000
NEWPHRINE see: DO7525000
NEW PINK BLUISH GEIGY see: LM5950000
NEWPOL PE-88 see: MD0908000
NEW PONCEAU 4R see: QJ6825000
NEW VICTORIA GREEN EXTRA I see: BQ1180000
NEW VICTORIA GREEN EXTRA II see: BQ1180000
NEW VICTORIA GREEN EXTRA O see: BQ1180000
NEXAGAN see: TE7000000
NEXEN FB see: GV4900000
NEXION (French, Dutch, Italian) see: TC0525000
NEXION see: TE7175000
NEXION 40 see: TE7175000
NEXION 1378 see: TC0525000
NEXIT see: GV4900000
NEXIT-STARK see: GV4900000
NEXOL-E see: GV4900000
NEXOVAL see: FD8050000
NF 6 see: WK2100000
NF-7 see: LT7700000
NF 23 see: AT3550000
NF 35 see: BA3650000
NF 35 (fungicide) see: BA3650000
NF 44 see: RO0875000
NF 124 see: RO0873000
NF-180 see: RQ3675000
NF 246 see: NJ0875000
NF-260 see: RQ3640000
NF 416 see: MU3870000
NF-475 see: XI3600000
NF 1010 see: NJ0700000
NFHAA see: MC0550000
NFN see: QN2840000
NFS see: LT7700000
NFTA see: AC6650000
NFZ see: LT7700000
NG see: QX2100000
NG 2246 see: PA3500000
NGAI CAMPHOR see: DT5095000
(-)-NGAIONE see: SA9080000
cis-NGAIONE see: SA9080000
NH 18 see: TR8100000
NH 188 see: UV8750000
NHA see: NC4200000
NHC see: HS9350000
3N4NPA see: CY5250000
NH-LOST see: IA0175000
NHU see: FB1750000
NHYD see: MU3950000
N-1149 HYDROCHLORIDE see: YM6050000
N-1159 HYDROCHLORIDE see: YM4375000
Ni 270 see: QR5950000
Ni 4303T see: QR5950000
NIA 249 see: GZ1925000

NIA 1240 see: TE4550000
NIA 2,995 see: FD8750000
NIA 4556 see: AS4025000
NIA 5273 see: XS8050000
NIA 5462 see: RB9275000
NIA 5488 see: WR5850000
NIA-5767 see: TF8225000
NIA 5961 see: TX5250000
NIA 5996 see: DI3500000
NIA 9044 see: GQ5600000
NIA 9102 see: PX4520000
NIA-9201 see: TE2000000
NIA-9205 see: TD9650000
NIA-9227 see: TF2070000
NIA-9241 see: TD5175000
NIA-9260 see: GZ1700000
NIA 10242 see: FB9450000
NIA-10559 see: FB5700000
NIA-10586 see: FB9700000
NIA 10637 see: TA0440000
NIA 10656 see: TA0420000
NIA 11092 see: EY9980000
NIA-11637 see: FC0875000
NIA 16,388 see: TA0400000
NIA 17370 see: GZ1310000
NIA-18739 see: GZ1310500
NIACEVIT see: QS3675000
NIACIDE see: NO8750000
NIACIN see: QT0525000
NIACINAMIDE see: QS3675000
NIADRIN see: NS1750000
NIAGARA 1,137 see: JO1050000
NIAGARA 1240 see: TE4550000
NIAGARA 4512 see: YV9101000
NIAGARA 4556 see: AS4025000
NIAGARA 4562 see: YV6023000

QR1260000 NICKEL ALLOY, Ni,Be
UPDT:8012 CAS: 37227-61-3
SYN: BERYLLIUM-NICKEL ALLOY * NICKEL-BERYLLIUM ALLOY
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 23,143,80

NIAGARA 5,462 see: RB9275000
NIAGARA 5767 see: TF8225000
NIAGARA 5,961 see: TX5250000
NIAGARA 5,996 see: DI3500000
NIAGARA 9044 see: GQ5600000
NIAGARA 9205 see: TD9650000
NIAGARA 9227 see: TF2070000
NIAGARA 9241 see: TD5175000
NIAGARA 10242 see: FB9450000
NIAGARA 10559 see: FB5700000
NIAGARA 10586 see: FB9700000
NIAGARA 10856 see: FC0875000
NIAGARA 11637 see: FC0875000
NIAGARA BLUE see: QJ6475000
NIAGARA BLUE 2B see: QJ6400000
NIAGARA BLUE 3B see: QJ6475000
NIAGARA BLUE 4B see: QJ6420000
NIAGARAMITE see: WT2975000
NIAGARA NIA-9260 see: GZ1700000
NIAGARA P.A. DUST see: QS5250000
NIAGARA SKY BLUE see: QJ6420000
NIAGARA SKY BLUE 6B see: QJ6430000
NIAGARA-STIX see: QJ0875000
NIAGRATHAL see: RN8225000
NIAGARATRAN see: DB5250000
NIA 2995J see: FD8750000
NIALAMIDE see: NS1225000
NIALAMIDE MONOHYDROCHLORIDE see: NS1240000
NIALATE see: TE4550000
NIALK see: KX4550000
NIAMID see: NS1225000
NIAMIDAL see: NS1225000
NIAMIDE see: NS1225000
NIAMIDE see: QS3675000
NIAMINE see: QS4375000
NIAPYRIN see: QS4005000
NIAQUITIL see: NS1225000
NIAX 16-46 see: MD0908000
NIAX CATALYST AI see: KR9460000

QR3850000 NIAX CATALYST ES
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 9/10/68
eye-rbt 1 mg SEV — UCDS** 9/10/68
TXDS: orl-rat LD50:2140 mg/kg — UCDS** 9/10/68
skn-rbt LD50:1000 mg/kg — UCDS** 9/10/68

QR3900000 NIAX CATALYST ESN
DEF: Mixture of 95% DIMETHYLAMINOPROPIONITRILE and 5% BIS-DIMETHYLAMINOETHYL ETHER(DCTODJ 2,223,79)
UPDT:8007
TXDS: orl-rat LD50:2460 mg/kg — DCTODJ 2,223,79
skn-rbt LD50:445 mg/kg — DCTODJ 2,223,79

NIAX FLAME RETARDANT 3 CF see: KK2450000
NIAX ISOCYANATE TDI see: CZ6200000

QR4325000 NIAX POLYOL L-56
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/11/67

QR4375000 NIAX POLYOL LG-168
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 1/7/71
TXDS: orl-rat LD50:2830 mg/kg — UCDS** 1/7/71

QR4400000 NIAX POLYOL LHT-42
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/29/69
TXDS: orl-rat LD50:20 gm/kg — UCDS** 4/29/69

NIAX POLYOL RO-350 see: QR4420000

QR4420000 NIAX RO 350
UPDT:7907 CAS: 55840-16-9
SYN: NIAX POLYOL RO-350
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/1/65
TXDS: orl-rat LD50:30 gm/kg — UCDS** 4/1/65

NIAX TDI see: CZ6300000
NIAX TDI see: CZ6310000
NIAX TDI-P see: CZ6300000
NIAX TDI-P see: CZ6310000

QR4450000 NIAX TRIOL 700
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/15/71
TXDS: orl-rat LD50:5660 mg/kg — UCDS** 6/15/71

QR4550000 NIAX TRIOL 1500
UPDT:7901
TXDS: orl-rat LD50:1630 mg/kg — UCDS** 6/15/71

QR4575000 NIAX TRIOL 3000
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/15/71

QR4600000 NIAX TRIOL 6000
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/15/71
TXDS: orl-rat LD50:57 gm/kg — UCDS** 6/15/71

NIAZOL see: NJ4375000
NIBROL see: TI6375000
NIBUFIN see: SZ4600000
NIBUPMIN see: SZ4600000
NICACID see: QT0525000
NICAMIDE see: QS3675000
NICAMIDE see: QS4375000
NICAMIN see: QT0525000
NICAMINA see: QS3675000
NICAMINDON see: QS3675000
NICANGIN see: QT0525000
NICASIR see: QS3675000
NICAZANE see: QS4005000
NICAZIDE see: NS1750000
N. I. CERESAN see: OW3750000
NICERGOLIN (German) see: KE6341000
NICERGOLINE see: KE6341000
NICETAL see: NS1750000
NICETAMIDE see: QS4375000
NICETHAMIDE see: QS4375000
NICHEL (Italian) see: QR5950000
NICHEL TETRACARBONILE (Italian) see: QR6300000
NICHINO GRAMAXONE see: DW2280000
NICIZINA see: NS1750000

QR5950000 NICKEL
UPDT:8010 CAS: 7440-02-0 MW: 58.71 MOLFM: Ni
SYN: C.I. 77775 * Ni 270 * NICKEL 270 * NICKEL CATALYST, WET (DOT) * NICHEL (Italian) * NICKEL SPONGE * Ni 0901-S * Ni 4303T * NP 2 * PULVERIZED NICKEL * RANEY ALLOY * RANEY NICKEL * RCH 55/3

TXDS: scu-rat TDLo:3000 mg/kg/6W-I TFX:ETA	JNCIAM 16,55,55
ims-rat TDLo:1000 mg/kg/17W-I TFX:CAR	PAACA3 9,28,68
ipl-rat TDLo:1250 mg/kg/17W-I TFX:ETA	TRBMAV 10,167,52
par-rat TDLo:40 mg/kg/52W-I TFX:ETA	AEHLAU 5,445,62
itr-rat LDLo:12 mg/kg	NTIS** AEC-TR-6710
imp-rat TDLo:250 mg/kg TFX:CAR	JNCIAM 16,55,55
ivn-mus LDLo:50 mg/kg	FATOAO 23,549,60
ims-mus TDLo:200 mg/kg TFX:NEO	NCIUS* PH 43-64-886,SEPT,70
ivn-dog LDLo:10 mg/kg	14CYAT 2,1120,63
imp-rbt TDLo:165 mg/kg/2Y-I TFX:NEO	JNCIAM 16,55,55
orl-gpg LDLo:5 mg/kg	AMPMAR 25,247,64
ihl-gpg TCLo:15 mg/m3/91W-I TFX:ETA	AMPLAO 65,600,58
scu-gpg LDLo:500 mg/kg	MELAAD 37,140,46
ims-ham TDLo:200 mg/kg/21W-I TFX:ETA	PWPSAB 14,68,71
ims-rat TD :58 mg/kg TFX:ETA	PAACA3 17,11,76
imp-rat TD :23 mg/kg TFX:ETA	JNCIAM 16,55,55
ims-rat TD :125 mg/kg/13W-I TFX:NEO	NCIUS* PH 43-64-886,JUL,68
ims-mus TD :800 mg/kg/13W-I TFX:NEO	NCIUS* PH 43-64-886,JUL,68
ims-rat TD :90 mg/kg/18W-I TFX:ETA	NCIUS* PH 43-64-886,AUG,69
ims-rat TD :889 ug/kg TFX:ETA	JPTLAS 97,375,69
ims-rat TD :200 mg/kg/21W-I TFX:NEO	PWPSAB 14,68,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE	IARC** 11,75,76
REVIEW: THRESHOLD LIMIT VALUE-air:1.0 mg/m3	DTLVS* 4,295,80
REVIEW: TOXICOLOGY REVIEW	ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW	KOTTAM 11(11),1300,75
REVIEW: TOXICOLOGY REVIEW	MIBUBI 9(4),321,75
REVIEW: TOXICOLOGY REVIEW	FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW	85DHAX Ni,168,75
REVIEW: TOXICOLOGY REVIEW	85CVA2 5,63,70
REVIEW: TOXICOLOGY REVIEW	31BYAP -,93,74
REVIEW: TOXICOLOGY REVIEW	NTIS** CONF-691001
REVIEW: TOXICOLOGY REVIEW	GSAMAQ 123,109,71
REVIEW: TOXICOLOGY REVIEW	PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW	DICHAK 54,527,68
REVIEW: TOXICOLOGY REVIEW	AMTODM 3,209,77
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (skin) [SCP-N]	FEREAC 39,23540,74
DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID	FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3	NTIS**

STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 5206, VOL 5 173#,298#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL 270 see: QR5950000

QR6125000 NICKEL(II) ACETATE (1:2)
UPDT:8012 CAS: 373-02-4 MW: 176.81 MOLFM: C4-H6-O4-Ni
SYN: ACETIC ACID, NICKEL(2+) SALT * NICKELOUS ACETATE

TXDS: orl-rat LD50:350 mg/kg	PWPSAB 11,39,68
ipr-rat LD50:23 mg/kg	PWPSAB 11,39,68
ims-rat TDLo:420 mg/kg/47W-I TFX:NEO	NCIUS* PH 43-64-886,JUL,68
imp-rat TDLo:95 mg/kg/78W-C TFX:ETA	PAACA3 5,50,64
orl-mus LD50:410 mg/kg	PWPSAB 11,39,68
ipr-mus LD50:32 mg/kg	PWPSAB 11,39,68
ipr-mus TDLo:360 mg/kg/8W-I TFX:NEO	CNREAB 36,1744,76
scu-gpg LDLo:20 mg/kg	JOHYAY 8,565,08
ims-rat TD :225 mg/kg/46W-I TFX:ETA	NCIUS* PH 43-64-886,AUG,69
REVIEW: TOXICOLOGY REVIEW	ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW	85DHAX Ni,168,75

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR6126000 NICKEL ACETATE TETRAHYDRATE
UPDT:8011 CAS: 6018-89-9 MW: 248.89 MOLFM: C4-H6-O4 Ni .4H2-O
MTDS: cyt-mus:mmr 100 umol/L MUREAV 68,337,79

QR6127000 NICKELATE(2-), TETRACYANO-, DIPOTASSIUM, HYDRATE
UPDT:8011 MW: 219.91 MOLFM: C4-N4-Ni .K .H2-O
SYN: POTASSIUM CYANONICKELATE HYDRATE * TETRACYANONICKELATE(2-) DIPOTASSIUM HYDRATE
MTDS: cyt-mus:mmr 100 umol/L MUREAV 68,337,79

NICKEL-BERYLLIUM ALLOY see: QR1260000

QR6128000 NICKEL, BIS(2-BENZOYLBENZOATO)BIS(3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE)-, TRIHYDRATE
UPDT:7901 CAS: 64092-22-5 MW: 887.75 MOLFM: C48-H46-N4-Ni-O6 .3H2-O
SYN: NICOTINE, compd with NICKEL(II) o-BENZOYL BENZOATE TRIHYDRATE (2:1)
TXDS: orl-rat LDLo:150 mg/kg NCNSA6 5,22,53
ipr-rat LDLo:75 mg/kg NCNSA6 5,22,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**

NICKEL BISCYCLOPENTADIENE see: QR6500000

QR6140000 NICKEL, BIS(DIBUTYLDITHIOCARBAMATO)-
UPDT:8004 CAS: 13927-77-0 MW: 467.51 MOLFM: C18-H36-N2-S4 .Ni
SYN: BIS(DIBUTYLDITHIOCARBAMATO)NICKEL * CARBAMIC ACID, DIBUTYLDITHIO-, NICKEL SALT * DIBUTYLDITNIOCARBAMIC ACID, NICKEL SALT * NICKEL DIBUTYLDITHIOCARBAMATE * VANGUARD N
TXDS: orl-mus TDLo:22 mg/kg/78W-I TFX:ETA NTIS** PB223-159
scu-mus TDLo:1000 mg/kg TFX:ETA NTIS** PB223-159
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR6145000 NICKEL, BIS(3,4-DICHLOROBENZOATO)-
UPDT:7901 CAS: 15442-77-0 MW: 438.71 MOLFM: C14-H6-Cl4-Ni-O4
SYN: BIS(3,4-DICHLOROBENZOATO)NICKEL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03268
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**

QR6150000 NICKEL, BIS(DIMETHYLDITHIOCARBAMATO)-
UPDT:7908 CAS: 15521-65-0 MW: 299.15 MOLFM: C6-H12-N2-S4 .Ni
TXDS: orl-rat LD50:17 gm/kg RCTEA4 45(3),627,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR6170000 NICKEL, BIS(TRIPHENYLPHOSPHINE)DICHLORO-
UPDT:7902 CAS: 14264-16-5 MW: 534.33 MOLFM: C24-H54-P2 Cl2-Ni
SYN: BIS(TRI-N-BUTYLPHOSPHINE)DICHLORONICKEL * NICKEL, DICHLOROBIS(TRIPHENYLPHOSPHINE)- * PHOSPHINE, TRIBUTYL-, compd with NICKELCHLORIDE (2:1)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03119
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL, BIS(TRIPHENYLPHOSPHINE)-, DITHIOCYANATE see: QR6525000

NICKEL BLACK see: QR7045000

QR6200000 NICKEL(II) CARBONATE (1:1)
UPDT:8007 CAS: 3333-67-3 MW: 118.72 MOLFM: C-Ni-O3
SYN: BASIC NICKEL CARBONATE * CARBONIC ACID, NICKEL SALT (1:1) * C.I. 77779 * NICKELOUS CARBONATE
TXDS: imp-rat TDLo:95 mg/kg/78W-C TFX:ETA PAACA3 5,50,64
scu-gpg LDLo:32 mg/kg JOHYAY 8,565,08
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,75,76
REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW FCTXAV 9,105,71
REVIEW, TOXICOLOGY REVIEW B5DHAX Ni,168,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR6300000 NICKEL CARBONYL
UPDT:8008 CAS: 13463-39-3 MW: 170.73 MOLFM: C4-Ni-O4
SYN: NICKEL CARBONYL (DOT) * NICKEL CARBONYLE (French) * NICHEL TETRACARBONILE (Italian) * NICKEL TETRACARBONYL * NIKKELTETRACARBONYL (Dutch) * NICKEL TETRACARBONYLE (French)
TXDS: ihl-hmn TCLo:7 mg/m3 TFX:CNS GISAAA 22(11),30,57
ihl-hmn LCLo:30 ppm/30M AEHLAU 23,373,71
ihl-rat LC50:35 ppm/30M AJCPAI 26,107,56
ihl-rat TCLo:250 mg/m3/30M/1Y TFX:ETA AJCPAI 35,203,61
ihl-rat TCLo:60 mg/m3/15M/(8D preg) TFX:TER TXAPA9 45,345,78
ipr-rat LD50:39 mg/kg AEHLAU 14,604,67
scu-rat LD50:63 mg/kg AEHLAU 14,604,67
ivn-rat LD50:66 mg/kg AEHLAU 14,604,67
ivn-rat TDLo:54 mg/kg/20W-I TFX:CAR CNREAB 32,2253,72
ihl-mus LC50:67 mg/m3/30M AMIHBC 8,48,53
ihl-dog LCLo:360 ppm/90M JOHYAY 7,525,07
ihl-cat LC50:1900 mg/m3/30M AMIHBC 8,48,53
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,75,76
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 ppm DTLVS* 4,294,80
REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW ANAEA3 35,163,75
REVIEW: TOXICOLOGY REVIEW FEPRA7 35(1),89,76
REVIEW: TOXICOLOGY REVIEW FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW B5DHAX Ni,168,75
REVIEW: TOXICOLOGY REVIEW PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW DICHAK 54,527,68
REVIEW: TOXICOLOGY REVIEW CTOXAO 12(5),661,78
REGS: OSHA STANDARD-air:TWA 7 ug/m3 (SCP-P) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID AND POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL CARBONYL (DOT) see: QR6300000

NICKEL CARBONYLE (French) see: QR6300000

NICKEL CATALYST, WET (DOT) see: QR5950000

QR6475000 NICKEL(II) CHLORIDE (1:2)
UPDT:8011 CAS: 7718-54-9 MW: 129.61 MOLFM: Cl2-Ni
SYN: NICKELOUS CHLORIDE
MTDS: mmo-smc 15 mmol/L MGGEAE 174,39,79
msc-ham:lng 800 umol/L MUREAV 68,259,79
TXDS: ivn-dog LDLo:10 mg/kg 14CYAT 2,1120,63
orl-rat LD50:105 mg/kg RPTOAN 32,102,69
ipr-mus LD50:26 mg/kg AEPPAE 244,17,62
ims-rbt LD50:27 mg/kg JPETAB 87,119,46
REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW B5DHAX Ni,168,75
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR6480000 NICKEL(II) CHLORIDE HEXAHYDRATE (1:2:6)
UPDT:8011 CAS: 7791-20-0 MW: 237.73 MOLFM: Cl2-Ni 6H2-O
MTDS: cyt-mus:mmr 100 umol/L MUREAV 68,337,79
TXDS: ipr-mus LD50:48 mg/kg AEPPAE 244,17,62
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**

QR6495000 NICKEL CYANIDE, (solid)
UPDT:7908 CAS: 557-19-7 MW: 110.75 MOLFM: C2-N2-Ni
SYN: NICKEL CYANIDE, SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL CYANIDE, SOLID (DOT) see: QR6495000

QR6500000 NICKEL, compd with pi-CYCLOPENTADIENYL (1:2)
UPDT:8010 CAS: 1271-28-9 MW: 188.91 MOLFM: C10-H10 .Ni
SYN: pi-CYCLOPENTADIENYL compd with NICKEL * DI-pi-CYCLOPENTADIENYLNICKEL * NICKEL BISCYCLOPENTADIENE * NICKELOCENE
TXDS: orl-rat LD50:490 mg/kg PWPSA8 11,39,68
ipr-rat LD50:50 mg/kg NCIUS* PH 43-64-886,JAN,65
ims-rat LD50:82 mg/kg NCIUS* PH 43-64-886,AUG,64
ims-rat TDLo:600 mg/kg/52W-I TFX:NEO NCIUS* PH 43-64-886,DEC,65
orl-mus LD50:600 mg/kg PWPSA8 11,39,68
ipr-mus LD50:86 mg/kg PWPSA8 11,39,68
ims-ham TDLo:200 mg/kg TFX:NEO PWPSA8 14,68,71
ims-rat TD :600 mg/kg/47W-I TFX:NEO NCIUS* PH 43-64-886,JUL,68
ims-rat TD :650 mg/kg/1Y-I TFX:NEO PWPSA8 14,68,71
ims-rat TD :1260 mg/kg/56W-I TFX:NEO NCIUS* PH 43-64-886,DEC,68
ims-rat TD :50 mg/kg TFX:NEO NCIUS* PH 43-64-886,AUG,69
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,75,76
REVIEW: TOXICOLOGY REVIEW B5DHAX Ni,168,75
REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW PEXTAR 12,102,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**

NICKEL, DICHLOROBIS(TRIPHENYLPHOSPHINE)- see: QR6170000

NICKEL DIBUTYLDITHIOCARBAMATE see: QR6140000

QR6525000 NICKEL, DITHIOCYANATOBIS(TRIPHENYLPHOSPHINE)-
UPDT:7901 CAS: 15709-62-3 MW: 699.47 MOLFM: C38-H30-N2-Ni-P2-S2
SYN: BIS(TRIPHENYLPHOSPHINE)NICKEL DITHIOCYANATE * NICKEL BIS(TRIPHENYLPHOSPHINE)-, DITHIOCYANATE * PHOSPHINE, NICKEL BIS(TRIPHENYL)-, DITHIOCYANATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01980
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**

NICKEL(II) EDTA COMPLEX see: AH4B50000

QR6650000 NICKEL(II) FLUOBORATE
UPDT:7908 CAS: 14708-14-0
SYN: TL 1091
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,28,53
ihl-mus LCLo:530 mg/m3/10M NDRC** No.9-4-1-19,44
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR6825000 NICKEL(II) FLUORIDE (1:2)
UPDT:7908 CAS: 10028-18-9 MW: 96.71 MOLFM: F2-Ni
SYN: NICKELOUS FLUORIDE
TXDS: ivn-mus LD50:130 mg/kg 19UQAS -,30,65
REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW B5DHAX Ni,168,75
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL complex with N-FLUOREN-2-YLACETOHYDROXAMIC ACID see: AK9800000

QR7000000 NICKEL(II) FLUOSILICATE (1:1)
UPDT:7908 CAS: 26043-11-6 MW: 200.80 MOLFM: F6-Si .Ni
SYN: SILICATE(2-), HEXAFLUORO-, NICKEL
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,28,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR7020000 NICKEL-GALLIUM ALLOY
DEF-Nickel(60 %)-gallium(40 %)alloy (JDREAF 29,1023,60)
UPDT:8007
SYN: GALLIUM-NICKEL ALLOY
TXDS: imp-rat TDLo:86 mg/kg/30W-C TFX:ETA JDREAF 39,1023,60
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**

QR7040000 NICKEL(II) HYDROXIDE
UPDT:7909 CAS: 12054-48-7 MW: 92.73 MOLFM: H2-Ni-O2
SYN: NICKELOUS HYDROXIDE
TXDS: scu-mus LD50:50 mg/kg ZVKQA6 19,186,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,75,76
REVIEW: TOXICOLOGY REVIEW B5DHAX Ni,168,75
REVIEW: TOXICOLOGY REVIEW ACLSCP 3(3),156,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR7045000 NICKEL(III) HYDROXIDE
UPDT:7909 CAS: 12125-56-2 MW: 109.74 MOLFM: H3-Ni-O2
SYN: NICKEL BLACK * NICKELIC HYDROXIDE
TXDS: scu-mus LD50:25 mg/kg ZVKQA6 19,186,74

NICKELIC HYDROXIDE see: QR7045000

NICKELIC OXIDE see: QR8420000

QR7060000 NICKEL IRON SULFIDE
UPDT:8007 MW: 418.93 MOLFM: Fe-Ni4-S4
SYN: IRON NICKEL SULFIDE * NICKEL-IRON SULFIDE MATTE
TXDS: ims-rat TDLo:147 mg/kg TFX:NEO RCOCB8 14,319,76

ims-rat TD :1472 mg/kg TFX:NEO — PAACA3 17,11,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**

NICKEL-IRON SULFIDE MATTE see: QR7060000

QR7080000 NICKEL(II) ISODECYL ORTHO-PHOSPHATE (3:2)
UPDT:8007
SYN: PHOSPHORIC ACID, ISODECYL NICKEL(2+) SALT (2:3)
TXDS: ipr-rat LD50:400 mg/kg — NCIUS* PH 43-64-886,JUL,68
ims-rat TDLo:320 mg/kg/35W-I TFX:NEO — NCIUS* PH 43-64-886,DEC,68
ims-rat TD :1260 mg/kg/30W-I TFX:ETA — NCIUS* PH 43-64-886,AUG,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**

NICKEL MONOSULFIDE see: QR9700000
NICKEL MONOXIDE see: QR8400000

QR7200000 NICKEL(II) NITRATE (1:2)
UPDT:7908 CAS: 13138-45-9 MW: 182.73 MOLFM: N2-O6-Ni
SYN: NITRIC ACID, NICKEL(II) SALT
TXDS: ivn-mus LDLo:9 mg/kg — FATOAO 23,549,60
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR7300000 NICKEL(II) NITRATE, HEXAHYDRATE (1:2:6)
UPDT:7901 CAS: 13478-00-7 MW: 290.85 MOLFM: N2-O6-Ni.6H2-O
SYN: NITRIC ACID, NICKEL(2+) SALT, HEXAHYDRATE * NICKEL(2+) NITRATE, HEXAHYDRATE
TXDS: orl-rat LD50:1620 mg/kg — AIHAAP 30,470,69
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**

NICKEL(2+) NITRATE, HEXAHYDRATE see: QR7300000
NICKELOCENE see: QR6500000
NICKELOUS ACETATE see: QR6125000
NICKELOUS CARBONATE see: QR6200000
NICKELOUS CHLORIDE see: *QR6475000*
NICKELOUS FLUORIDE see: QR6825000
NICKELOUS HYDROXIDE see: QR7040000
NICKELOUS OXIDE see: *QR8400000*
NICKELOUS SULFATE see: QR9400000
NICKELOUS SULFIDE see: QR9700000
NICKEL OXIDE see: QR8400000
NICKEL OXIDE see: QR8420000

QR8400000 NICKEL(II) OXIDE (1:1)
UPDT:8007 CAS: 1313-99-1 MW: 74.71 MOLFM: Ni-O
SYN: BUNSENITE * C.I. 77777 * GREEN NICKEL OXIDE * NICKEL MONOXIDE * NICKELOUS OXIDE * NICKEL PROTOXIDE * NICKEL OXIDE

TXDS: scu-rat LDLo:25 mg/kg	JAPHAR 17,89,1883
ims-rat TDLo:180 mg/kg TFX:ETA	CNREAB 22,158,62
itr-rat LDLo:20 mg/kg	NTIS** AEC-TR-6710
itr-rat TDLo:90 mg/kg TFX:ETA	VOONAW 24(4),44,78
imp-rat TDLo:95 mg/kg/78W-C TFX:ETA	PAACA3 5,50,64
scu-mus LD50:50 mg/kg	ZVKOA6 19,186,74
ims-mus TDLo:400 mg/kg TFX:ETA	CNREAB 22,158,62
scu-dog LDLo:7 mg/kg	JAPHAR 17,89,1883
scu-cat LDLo:10 mg/kg	JAPHAR 17,89,1883
scu-rbt LDLo:9 mg/kg	JAPHAR 17,89,1883
scu-gpg LDLo:30 mg/kg	JAPHAR 17,89,1883
scu-pgn LDLo:60 mg/kg	JAPHAR 17,89,1883
scu-frg LDLo:80 mg/kg	JAPHAR 17,89,1883
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE	IARC** 11,75,76
REVIEW: TOXICOLOGY REVIEW	ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW	FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW	BSDHAX Ni,168,75
REVIEW: TOXICOLOGY REVIEW	DICHAK 54,527,68
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N)	FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3	NTIS**

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR8420000 NICKEL(III) OXIDE
UPDT:8007 CAS: 1314-06-3 MW: 165.42 MOLFM: Ni2-O3
SYN: DINICKEL TRIOXIDE * NICKELIC OXIDE * NICKEL OXIDE * NICKEL OXIDE PEROXIDE * NICKEL PEROXIDE * NICKEL SESQUIOXIDE * NICKEL TRIOXIDE
TXDS: scu-mus LD50:50 mg/kg — ZVKOA6 19,186,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL OXIDE, IRON OXIDE and CHROMIUM OXIDE FUME see: NO7450000
NICKEL OXIDE PEROXIDE see: QR8420000
NICKEL(2+) PERCHLORATE, HEXAHYDRATE see: SC9550000
NICKEL PEROXIDE see: QR8420000

QR8650000 NICKEL POTASSIUM CYANIDE
UPDT:8002 MW: 240.99 MOLFM: C4-K2-N4-Ni
SYN: POTASSIUM NICKEL CYANIDE
MTDS: cyt-mus:mmr 1 mmol/L/48H — MUREAV 67,221,79

NICKEL PROTOXIDE see: QR8400000

QR8925000 NICKEL REFINERY DUST
DEP:ANALYSIS:CUPRIC OXIDE(3.4%), NICKEL SULFATE(29.0%), NICKEL SULFIDE(57.0%), NICKEL OXIDE(6.3%), COBALT OXIDE(1.0%), FERRIC OXIDE(1.8%), SILICON DIOXIDE(1.2%), MISC.(2.0%), WATER(7.3%) (CNREAB 22,158,62)
UPDT:8004

TXDS: ims-rat TDLo:90 mg/kg TFX:CAR	CNREAB 22,152,62
ims-mus LDLo:800 mg/kg	CNREAB 22,152,62
ims-mus TDLo:135 mg/kg TFX:NEO	CNREAB 22,152,62
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE	IARC** 2,126,73
REVIEW: TOXICOLOGY REVIEW	ACLSCP 3(3),156,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3	NTIS**

NICKEL SESQUIOXIDE see: QR8420000
NICKEL SPONGE see: QR5950000
NICKEL SUBSULFIDE see: QR9800000
NICKEL SUBSULPHIDE see: QR9800000

QR9275000 NICKEL (II) SULFAMATE
UPDT:7908 CAS: 13770-89-3 MW: 250.89 MOLFM: H4-N2-Ni-O6-S2
TXDS: ipr-mus LDLo:250 mg/kg — CBCCT* 4,320,52
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR9400000 NICKEL(II) SULFATE (1:1)
UPDT:8012 CAS: 7786-81-4 MW: 154.77 MOLFM: O4-S-Ni
SYN: NCI-C60344 * NICKELOUS SULFATE * SULFURIC ACID, NICKEL(2+) SALT (1:1)
MTDS: scc-hmn:leu 23 umol/L — DMBUAE 27,40,80
otr-ham:emb 380 umol/L — CNREAB 39,193,79
dnd-ham:emb 380 umol/L — CNREAB 39,193,79
IRDS: skn-chd 3%/48H — ARDEAC 87,378,63
TXDS: imp-rat TDLo:95 mg/kg/78W-C TFX:ETA — PAACA3 5,50,64
ipr-mus LD50:21 mg/kg — COREAF 256,1043,63
ivn-mus LDLo:7640 ug/kg — FATOAO 23,549,60
scu-dog LDLo:38 mg/kg — JOHYAY 8,565,08
ivn-dog LDLo:38 mg/kg — JOHYAY 8,565,08
scu-cat LDLo:24 mg/kg — JOHYAY 8,565,08
scu-rbt LDLo:33 mg/kg — JOHYAY 8,565,08
ivn-rbt LDLo:33 mg/kg — JOHYAY 8,565,08
REVIEW: TOXICOLOGY REVIEW — ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW — BSDHAX Ni,168,75
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QR9600000 NICKEL(II) SULFATE HEXAHYDRATE (1:1:6)
UPDT:7901 CAS: 10101-97-0 MW: 449.33 MOLFM: O4-S.H-Ni6
SYN: SULFURIC ACID, NICKEL(2+) SALT, HEXAHYDRATE
TXDS: scu-dog LDLo:500 mg/kg — 27ZWAY 3,2,1446,-
ivn-dog LDLo:89 mg/kg — EQSSDX 1,1,75
scu-cat LDLo:500 mg/kg — EQSSDX 1,1,75
ivn-cat LDLo:72 mg/kg — EQSSDX 1,1,75
scu-rbt LDLo:500 mg/kg — EQSSDX 1,1,75
ivn-rbt LDLo:36 mg/kg — EQSSDX 1,1,75
scu-gpg LDLo:62 mg/kg — EQSSDX 1,1,75
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**

QR9700000 NICKEL SULFIDE
UPDT:8002 MW: 90.77 MOLFM: Ni-S
SYN: NICKEL MONOSULFIDE * NICKELOUS SULFIDE * NICKEL(II) SULFIDE
MTDS: cyt-mus:mmr 1 mmol/L/48H — MUREAV 67,221,79

NICKEL(II) SULFIDE see: QR9700000

QR9800000 NICKEL SULFIDE (3:2)
UPDT:8010 CAS: 12035-72-2 MW: 240.25 MOLFM: Ni3-S2
SYN: HEAZLEWOODITE * NICKEL SUBSULFIDE * NICKEL SUBSULPHIDE * NICKEL SULPHIDE * NICKEL TRITADISULPHIDE

TXDS: ihl-rat TCLo:970 ug/m3/6H/76W-I TFX:CAR	JNCIAM 54,1165,75
scu-rat TDLo:125 mg/kg TFX:ETA	BJCAAI 20,190,66
ims-rat TDLo:20 mg/kg TFX:NEO	PAACA3 17,11,76
par-rat TDLo:40 mg/kg TFX:CAR	CNREAB 38,268,78
imp-rat TDLo:95 mg/kg/78W-C TFX:ETA	PAACA3 5,50,64
im-rat TDLo:45 mg/kg TFX:CAR	JEPTDQ 2,1511,79
ims-mus TDLo:200 mg/kg TFX:ETA	CNREAB 22,158,62
imp-rbt TDLo:53 mg/kg TFX-ETA	CANCAR 43,1358,79
ipr-gpg LDLo:102 ug/kg	JOHYAY 8,565,08
ims-ham TDLo:80 mg/kg TFX:CAR	AEMBAP 91,57,78
mul-ham TDLo:272 gm/kg/18W-I TFX:NEO	AEMBAP 91,57,78
ims-rat TD :889 ug/kg TFX:ETA	JPTLAS 97,375,69
ims-rat TD :90 mg/kg TFX-ETA	CNREAB 22,158,62
ims-rat TD :20 mg/kg TFX:NEO	RCOCB8 14,319,76
ims-ham TD :40 mg/kg TFX:NEO	AEMBAP 91,57,78
im-rat TD :23 mg/kg TFX:NEO	JEPTDQ 2,1511,79
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE	IARC** 11,75,76
REVIEW: TOXICOLOGY REVIEW	ACLSCP 3(3),156,73
REVIEW: TOXICOLOGY REVIEW	FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW	BSDHAX Ni,168,75
REVIEW: TOXICOLOGY REVIEW	PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW	DICHAK 54,527,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3	NTIS**

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL SULPHIDE see: QR9800000
NICKEL TETRACARBONYL see: QR6300000
NICKEL TETRACARBONYLE (French) see: QR6300000
NICKEL-TITANATE see: QS0635000

QS0635000 NICKEL TITANIUM OXIDE
UPDT:8007 CAS: 12033-39-1
SYN: NICKEL-TITANATE * TITANIUM NICKEL OXIDE
TXDS: ims-rat TDLo:210 mg/kg/91W-I TFX:CAR — NCIUS* PH 43-69-886,DEC,68
ims-rat TD :945 mg/kg/91W-I TFX:ETA — NCIUS* PH 43-64-886,AUG,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICKEL TRIOXIDE see: QR8420000

QS0642500 NICKEL(2+), TRIS(OCTAMETHYLPYROPHOSPHORAMIDE)-, DIPERCHLORATE
UPDT:7901 CAS: 26388-85-2 MW: 1116.51 MOLFM: C24-H72-N12-Ni-O9-P6-2Cl-O4
SYN: NICKEL(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE * PERCHLORIC ACID, NICKEL(II) SALT, compd. with OCTAMETHYL PYROPHOSPHORAMIDE
TXDS: ipr-mus LD50:15 mg/kg — JAFCAU 14,512,66
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 — NTIS**

NICKEL(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11)-, DIPERCHLORATE see: QS0642500
NICKEL TRITADISULPHIDE see: QR9800000
NICKENOL 371 see: ZH7200000
NICLOFOLAN see: DV5075000
NICLOSAMIDE see: VN8400000
NICLOSAMIDE see: VN8575000
NICO see: QT0525000
NICOBION see: QS3675000
NICOCHLORAN see: GV4900000
NICOCIDE see: QS5250000
NICOCIDIN see: QT0525000
NICOCLONATE HYDROCHLORIDE see: QT0900000
NICOCODINE see: QD1225000
NICOCRISINA see: QT0525000
NICODAN see: QT0525000
NICODELMINE see: QT0525000
NICODON see: QS4005000
NICODONE see: QS4005000
NICO-DUST see: QS5250000
NICOFESONE see: QS4005000
NICOFORT see: QS3675000

NICO-FUME see: QS5250000
NICOGEN see: QS3675000
NICOLANE see: RD2625000
NICOMETH see: QT1925000
NICOMIDOL see: QS3675000
NICONACID see: QT0525000
NICONAT see: QT0525000
NICONAZID see: QT0525000
NICONYL see: NS1750000
NICOPHESONE see: QS4005000
NICOPHEZON see: QS4005000
NICOPYRON see: QS4005000
NICOPYRON AD INJECTIONEM (German) see: QS4015000
NICOR see: QS4375000
NICORDAMIN see: QS4375000
NICOREUMAL see: QS4005000
NICORINE see: QS4375000
NICOROL see: QT0525000
NICOROL see: CB2625000
NICORON see: QS4005000
NICORYL see: QS4375000
NICOSAN 2 see: QS3675000
NICOSIDE see: QT0525000
NICO-SPAN see: QT0525000
NICOSYL see: QT0525000
NICOTA see: QS3675000
NICOTAMIDE see: QS3675000
NICOTAMIN see: QT0525000
NICOTAZONE see: QS4005000
NICOTENE see: QT0525000
NICOTERGOLINE see: KE6341000
NICOTHIAZONE see: QS3325000
NICOTIBINA see: NS1750000
NICOTIBINE see: NS1750000
NICOTIL see: QT0525000
NICOTILAMIDE see: QS3675000
NICOTILLAMIDO see: QS3675000
NICOTINA (Italian) see: QS5250000
NICOTINALDEHYDE, (N,N-BIS(2-CHLOROETHYL)SULFAMOYL)HYDRAZONE, HYDROCHLORIDE see: MV9730000
NICOTINALDEHYDE, HYDRAZONE, N-(N,N-BIS(2-CHLOROETHYL)SULFAMOYL)-, HYDROCHLORIDE see: MV9730000

QS3297000 NICOTINALDEHYDE, 1,2,5,6-TETRAHYDRO-1-METHYL- compd. with MALONONITRILE
UPDT:8009 MW: 191.26 MOLFM: C7-H11-N-O .C3-H2-N2
SYN: reaction product of 1-METHYL-1,2,5,6-TETRAHYDRONICOTINALDEHYDE and MALONONITRILE * 1,2,5,6-TETRAHYDRO-1-METHYLNICOTINALDEHYDE compd. with MALONONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08049

QS3325000 NICOTINALDEHYDE THIOSEMICARBAZONE
UPDT:7901 CAS: 535-90-8 MW: 180.25 MOLFM: C7-H8-N4-S
SYN: 3-FORMYLPYRIDINE THIOSEMICARBAZONE * NICOTHIAZONE * PYRIDINE-3-CARBOXALDEHYDE, THIOSEMICARBAZONE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 8,676,65
ivn-mus LD50:100 mg/kg CSLNX* NX#02552

QS3500000 NICOTINALDEHYDE, THIOSEMICARBAZONE, MONOHYDROCHLORIDE
UPDT:7901 CAS: 2104-92-9 MW: 216.71 MOLFM: C7-H8-N4-S .Cl-H
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

QS3675000 NICOTINAMIDE
UPDT:8007 CAS: 98-92-0 MW: 122.14 MOLFM: C6-H6-N2-O
SYN: ACID AMIDE * AMIDE PP * AMINICOTIN * AMIXICOTYN * AMNICOTIN * AUSTROVIT PP * BENICOT * DELONIN AMIDE * DIPEGYL * DIPIGYL * ENDOBION * FACTOR PP * HANSAMID * INOVITAN PP * NAM * NIACEVIT * NIACINAMIDE * NIAMIDE * NICAMIDE * NICAMINA * NICAMINDON * NICASIR * NICOBION * NICOFORT * NICOGEN * NICOMIDOL * NICOSAN 2 * NICOTA * NICOTAMIDE * NICOTILAMIDE * NICOTILLAMIDO * NICOTINE ACID AMIDE * NICOTINIC ACID AMIDE * NICOTINIC AMIDE * NICOTINSAUREAMID (German) * NICOTOL * NICOTYLAMIDE * NICOVEL * NICOVIT * NICOVITOL * NICOZYMIN * NIKO-TAMIN * NIKOTINSAEUREAMID (German) * NIOCINAMIDE * NIOZYMIN * PELMIN * PELONIN AMIDE * PP-FAKTOR * PYRIDINE-3-CARBOXYLIC ACID AMIDE * 3-PYRIDINECARBOXYLIC ACID AMIDE * SAVACOTYL * NANDERVIT-N * VI-NICOTYL * VI-NOCTYL * VITAMIN B3 * VITAMIN PP * WITAMINA PP
TXDS: orl-rat LD50:3500 mg/kg JPETAB 76,75,42
scu-rat LD50:1680 mg/kg PSEBAA 62,19,46
ivn-rat LD50:2200 mg/kg JPETAB 76,75,42
scu-mus LDLo:1800 mg/kg JPETAB 65,95,39
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICOTINAMIDE, 6-AMINO- see: US4550000

QS4000000 NICOTINAMIDE, N-AMINO-6-(2-DIETHYLAMINOETHOXY)-
UPDT:7901 CAS: 18617-52-2 MW: 252.36 MOLFM: C12-H20-N4-O2
SYN: N-AMINO-6-(2-DIETHYLAMINOETHOXY)NICOTINAMIDE
TXDS: ivn-mus LD50:500 mg/kg CHTPBA 8,226,73

QS4001000 NICOTINAMIDE, 2-(p-ANISIDINO)-N-BENZYL-
UPDT:8009 MW: 333.42 MOLFM: C20-H19-N3-O2
SYN: 92-(p-ANISIDINO)-N-BENZYLNICOTINAMIDE
TXDS: ipr-mus LD50:460 mg/kg PCJOAU 11,1512,77

QS4002000 NICOTINAMIDE, 2-(p-ANISIDINO)-N-ETHYL-
UPDT:8009 MW: 271.35 MOLFM: C15-H17-N3-O2
SYN: 2-(p-ANISIDINO)-N-ETHYLNICOTINAMIDE
TXDS: ipr-mus LD50:200 mg/kg PCJOAU 11,1512,77

QS4003000 NICOTINAMIDE, 2-(p-ANISIDINO)-N-METHYL-
UPDT:8009 MW: 257.32 MOLFM: C14-H15-N3-O2
TXDS: ipr-mus LD50:288 mg/kg PCJOAU 11,1512,77

QS4004000 NICOTINAMIDE, 2-(p-ANISIDINO)-N-PROPYL-
UPDT:8009 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 2-(p-ANISIDINO)-N-PROPYLNICOTINAMIDE
TXDS: ipr-mus LD50:150 mg/kg PCJOAU 11,1512,77

QS4005000 NICOTINAMIDE, N-ANTIPYRINYL-
UPDT:8001 CAS: 2129-47-1 MW: 308.37 MOLFM: C17-H16-N4-O2
SYN: N-ANTIPYRINYLNICOTINAMIDE * N-(2,3-DIHYDRO-1,5-DIMETHYL-3-OXO-2-PHENYL-1H-PYRAZOL-4-YL)-3-PYRIDINECARBOXAMIDE (9CI) * NIAPYRIN * NICAZANE * NICODON * NICODONE * NICOPERSONE * NICOPHESONE * NICOPHEZON * NICOTINIC ACID, AMIDOPHENYLDIMETHYLPYRAZOLONE * NICOPYRON * NICOREUMAL * NICORON * NICOTAZONE * NICOTINIC ACID 4-ANTIPYRILAMIDE * 4-(NICOTHIOYLAMINO)ANTIPYRINE * ANICOTINOYLANTIPYRINE * NICOTINSAEUREAMIDOPHENYLDIMETHYLPYRAZOLONS (German) * NICOZONE * NIFENAZON * NIFENAZONE * NIKODON * NIKOFEZON * PHENICAZONE * THYLIN
TXDS: ipr-mus LD50:1280 mg/kg ARZNAD 9,132,59

QS4015000 NICOTINAMIDE, N-((ANTIPYRINYLCARBAMOYL)METHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 401.89 MOLFM: C19-H19-N5-O3 .Cl-H
SYN: 4-(N-NICOTINOYLAMINOACETYLAMINO)-1-PHENYL-2,3-DIMETHYL-PYRAZOLON-(5) HYDROCHLORID (German) * NICOPYRON AD INJECTIONEM (German)
TXDS: scu-mus LD50:3750 mg/kg ARZNAD 11,1043,61

QS4025000 NICOTINAMIDE, N-((ANTIPYRINYLISOPROPYLAMINO)METHYL)-
UPDT:7901 CAS: 15387-10-7 MW: 379.51 MOLFM: C21-H25-N5-O2
SYN: NICOTINAMIDOMETHYLAMINOPYRAZOLONE * 3-PYRAZOLONE, 1-PHENYL-2,3-DIMETHYL-4-(N-NICOTINAMIDOMETHYL-N-ISOPROPYL)AMINO- * RA 101
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 20,1024,70
orl-mus LD50:1460 mg/kg ARZNAD 20,1024,70
ipr-mus LD50:1060 mg/kg ARZNAD 20,1024,70
ipr-ham LD50:853 mg/kg ARZNAD 20,1024,70

QS4030000 NICOTINAMIDE, N-BENZYL-2-CHLORO-
UPDT:8009 MW: 246.71 MOLFM: C13-H11-Cl-N2-O
SYN: N-BENZYL-2-CHLORONICOTINAMIDE
TXDS: ipr-mus LD50:780 mg/kg KHFZAN 11,78,77

QS4100000 NICOTINAMIDE, N-BENZYL-2-(p-METHOXYANILINO)-
UPDT:8003 MW: 333.42 MOLFM: C20-H19-N3-O2
SYN: N-BENZYL-2-(p-METHOXYANILINO)NICOTINAMIDE
TXDS: ipr-mus LD50:460 mg/kg KHFZAN 11,78,77

QS4150000 NICOTINAMIDE, N-BENZYL-2-(p-METHYLANILINO)-
UPDT:8003 MW: 317.42 MOLFM: C20-H19-N3-O
SYN: N-BENZYL-2-(p-METHYLANILINO)NICOTINAMIDE
TXDS: ipr-mus LD50:233 mg/kg KHFZAN 11,78,77

QS4180000 NICOTINAMIDE, N-BENZYL-2-(p-TOLUIDINO)-
UPDT:8009 MW: 317.42 MOLFM: C20-H19-N3-O
SYN: N-BENZYL-2-(p-TOLUIDINO)NICOTINAMIDE
TXDS: ipr-mus LD50:233 mg/kg PCJOAU 11,1512,77

QS4200000 NICOTINAMIDE, N(sup 1)-2'-BROMOETHYLDIHYDRO-
UPDT:7901 CAS: 64027-99-6 MW: 231.12 MOLFM: C8-H11-Br-N2-O
SYN: N(sup 1)-2'-BROMOETHYLDIHYDRONICOTINAMIDE
TXDS: ipr-rat LD50:226 mg/kg BCPCA6 13,969,64

QS4220000 NICOTINAMIDE, 4-(2-BROMOETHYLTHIO)-
UPDT:7907 CAS: 13096-19-9 MW: 261.16 MOLFM: C8-H9-Br-N2-O-S
SYN: 4-(2-BROMOETHYLTHIO)NICOTINAMIDE * 3-PYRIDINECARBOXAMIDE, 4-(2-BROMOETHYLTHIO)-
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 10,257,67

QS4230000 NICOTINAMIDE, N-BUTYL-2-(p-METHYLANILINO)-
UPDT:8003 MW: 283.41 MOLFM: C17-H21-N3-O
SYN: N-BUTYL-2-(p-METHYLANILINO)NICOTINAMIDE
TXDS: ipr-mus LD50:180 mg/kg KHFZAN 11,78,77

QS4235000 NICOTINAMIDE, N-BUTYL-2-(p-TOLUIDINO)-
UPDT:8009 MW: 283.41 MOLFM: C17-H21-N3-O
TXDS: ipr-mus LD50:180 mg/kg PCJOAU 11,1512,77

QS4240000 NICOTINAMIDE, 4-(2-CHLOROETHYLTHIO)-
UPDT:7907 CAS: 13096-17-8 MW: 216.70 MOLFM: C8-H9-Cl-N2-O-S
SYN: 4-(2-CHLOROETHYLTHIO)NICOTINAMIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 10,257,67

QS4245000 NICOTINAMIDE, 2-CHLORO-N-ISOPENTYL-
UPDT:8009 MW: 226.73 MOLFM: C11-H15-Cl-N2-O
SYN: 2-CHLORO-N-ISOPENTYLNICOTINAMIDE
TXDS: ipr-mus LD50:530 mg/kg KHFZAN 11,78,77

QS4250000 NICOTINAMIDE, N-CYCLOHEXYL-6-(2-DIETHYLAMINOETHOXY)-, HYDROCHLORIDE
UPDT:7901 MW: 341.95 MOLFM: C18-H29-N3-O2 .Cl-H
SYN: N-CYCLOHEXYL-6-(2-DIETHYLAMINOETHOXY)NICOTINAMIDE HYDROCHLORIDE
TXDS: orl-mus LDLo:250 mg/kg CHTPBA 8,226,73
ivn-mus LD50:50 mg/kg CHTPBA 8,226,73

QS4375000 NICOTINAMIDE, N,N-DIETHYL-
UPDT:7901 CAS: 59-26-7 MW: 178.26 MOLFM: C10-H14-N2-O
SYN: AMACARDONE * AMACORDONE * ASTROCAR * BETAPYRIMIDUM * CAMPHOZONE * CARBAMIDAL * CARDAMINE * CARDIAGEN * CARDIAMID * CARDIAMINA * CARDIAMINE * CARDIMON * CITOCOR * CORACON * CORAETAMIDUM * CORAETHAMIDE * CORAETHAMIDUM * CORALEPT * CORAMINE * CORAVITA * CORAZONE * CORDIAMID * CORDIAMIN * CORDIAMINE * CORDITON * CORDYNIL * COREDIOL * CORESPIN * CORETHAMIDE * CORETONE * CORMED * CORMID * CORMOTYL * CORNOTONE * COROTONIN * COROVIT * CORVITAN * CORVITOL * CORVOTONE * CORYWAS * DANAMINE * DIAETHYL-NICOTINAMID (German) * DIETHYL-NICOTAMIDE * N,N-DIETHYLNICOTINAMIDE * DIETILAMIDE-CARBOPIRIDINA * DINACORYL * DYNACORYL * DYNAMICARDE * ELITONE * EUCORAN * HANSACOR * INICARDIO * KARDIAMID * KARDONYL * KORDIAMIN * LEPTAMIN * MEDIAMID * NIAMINE * NICAMIDE * NICETAMIDE * NICETHAMIDE * NICOR * NICORDAMIN * NICORINE * NICORYL * NICOTINIC ACID DIETHYLAMIDE * NIKARDIN * NIKETAMID * NIKETHAMIDE * NIKETHAROL * NIKETHYL * NIKETILAMID * NIKORIN * NIKOTIN * NIQUETAMIDA * NISETAMIDE * PERCORAL * PROCARDINE * PROCORMAN * PYRICARDYL * PYRIDINE-3-CARBOXYDIETHYLAMIDE * PYRIDINE-3-CARBOXYLIC ACID DIETHYLAMIDE * REFORMIN * REHORMIN * SALVACARD * SOLYACORD * SALVACORIN * STELLAMINE * STIMINOL * STIMULIN * TONOCARD * TONOCOR * VASAZOL * VASOTON * VENTRAMINE
TXDS: scu-rat LD50:240 mg/kg PSEBAA 62,19,46
ivn-rat LD50:191 mg/kg 27ZIAQ -,-,65
orl-mus LD50:188 mg/kg RPOBAR-1,423,64
ipr-mus LD50:174 mg/kg JPETAB 128,176,60
scu-mus LDLo:500 mg/kg AIPTAK 92,305,53
ivn-mus LD50:180 mg/kg SMWOAS B5,305,55
scu-dog LDLo:175 mg/kg 27ZWAY -,-,37
ivn-dog LDLo:175 mg/kg 27ZWAY -,-,37
orl-rbt LD50:630 mg/kg 12VXAS B,732,68
ipr-rbt LD50:225 mg/kg 27ZWAY -,-,37
scu-rbt LDLo:350 mg/kg 27ZWAY -,-,37
ivn-rbt LDLo:150 mg/kg JPETAB 66,260,39
ipr-gpg LDLo:250 mg/kg 27ZWAY -,-,37
scu-gpg LDLo:300 mg/kg 27ZWAY -,-,37

QS4380000 NICOTINAMIDE, 6-(2-DIETHYLAMINOETHOXY)-N-(o-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 MW: 379.93 MOLFM: C19-H25-N3-O3 .Cl-H
SYN: 6-(2-DIETHYLAMINOETHOXY)-N-(o-METHOXYPHENYL)NICOTINAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg CHTPBA 8,226,73
ivn-mus LDLo:100 mg/kg CHTPBA 8,226,73

QS4385000 NICOTINAMIDE, 6-(2-DIETHYLAMINOETHOXY)-N-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 MW: 363.93 MOLFM: C19-H25-N3-O2 .Cl-H
SYN: 6-(2-DIETHYLAMINOETHOXY)-N-(o-TOLYL)NICOTINAMIDE HYDROCHLORIDE
TXDS: orl-mus LDLo:650 mg/kg CHTPBA 8,226,73

QS4390000 NICOTINAMIDE, 6-(2-DIETHYLAMINOETHOXY)-N-(2,6-XYLYL)-, HYDROCHLORIDE
UPDT:7901 MW: 363.93 MOLFM: C20-H27-N3-O2 .Cl-H
SYN: 6-(2-DIETHYLAMINOETHOXY)-N-(2,6-XYLYL)NICOTINAMIDE HYDROCHLORIDE
TXDS: orl-mus LDLo:500 mg/kg CHTPBA 8,226,73

QS4400000 NICOTINAMIDE, N,N-DIETHYL-, N-OXIDE
UPDT:7901 CAS: 20165-96-2 MW: 194.26 MOLFM: C10-H14-N2-O2
SYN: CORAMINE N-OXIDE * CORAMINE N-OXYDE (French) * 3-FLUORONICOTINAMIDE
TXDS: ipr-rat LD50:560 mg/kg CPCHAD 18,307,62
ivn-mus LD50:650 mg/kg CHDDAT 269,394,69

QS4435000 NICOTINAMIDE, N-(m-DIFLUOROMETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:8010 CAS: 64038-09-2 MW: 300.71 MOLFM: C13-H10-F2-N2-O2 .Cl-H
SYN: N-(m-DIFLUOROMETHOXYPHENYL)NICOTINAMIDE HYDROCHLORIDE * m-DIFLUOROMETHOXYPHENYLAMIDE of NICOTINIC ACID HYDROCHLORIDE
TXDS: par-mus LD50:690 mg/kg PCJOAU 8,469,74

NICOTINAMIDE, N-(p-DIFLUOROMETHYLPHENYL)-, HYDROCHLORIDE see: QS4470000

QS4470000 NICOTINAMIDE, N-(alpha,alpha-DIFLUORO-p-TOLYL)-, HYDROCHLORIDE
UPDT:8010 CAS: 54221-60-6 MW: 284.71 MOLFM: C13-H10-F2-N2-O .Cl-H
SYN: N-(alpha,alpha-DIFLUORO-p-TOLYL)NICOTINAMIDE HYDROCHLORIDE * NICOTINAMIDE, N-(p-DIFLUOROMETHYLPHENYL)-, HYDROCHLORIDE
TXDS: par-mus LD50:580 mg/kg PCJOAU 8,469,74

QS4472000 NICOTINAMIDE, N-ETHYL-2-(p-METHOXYANILINO)-
UPDT:8003 MW: 271.35 MOLFM: C15-H17-N3-O2
SYN: N-ETHYL-2-(p-METHOXYANILINO)]NICOTINAMIDE
TXDS: ipr-mus LD50:200 mg/kg KHFZAN 11,78,77

QS4475000 NICOTINAMIDE, 4-(ETHYLTHIO)-, HYDROBROMIDE
UPDT:7907 CAS: 74039-04-6 MW: 263.18 MOLFM: C8-H10-N2-O-S .Br-H
SYN: 4-(ETHYLTHIO)NICOTINAMIDE HYDROBROMIDE * 3-PYRIDINECARBOXAMIDE, 4-(ETHYLTHIO)-
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 10,257,67

QS4480000 NICOTINAMIDE, N-ISOPENTYL-2-(p-METHYLANILINO)-
UPDT:8003 MW: 297.44 MOLFM: C18-H23-N3-O
SYN: N-ISOPENTYL-2-(p-METHYLANILINO)NICOTINAMIDE
TXDS: ipr-mus LD50:240 mg/kg KHFZAN 11,78,77

QS4480500 NICOTINAMIDE, N-ISOPENTYL-2-(p-TOLUIDIND)-
UPDT:8012 MW: 297.44 MOLFM: C18-H23-N3-O
SYN: N-ISOPENTYL-2-(p-TOLUIDINO)NICOTINAMIDE
TXDS: ipr-mus LD50:240 mg/kg PCJOAU 11,1512,77

NICOTINAMIDE METHOCHLORIDE see: UU1925000

QS4481000 NICOTINAMIDE, 2-(p-METHOXYANILINO)-N-METHYL-
UPDT:8003 MW: 257.32 MOLFM: C14-H15-N3-O2
SYN: 2-(p-METHOXYANILINO)-N-METHYLNICOTINAMIDE
TXDS: ipr-mus LD50:288 mg/kg KHFZAN 11,78,77

QS4482000 NICOTINAMIDE, 2-(p-METHOXYANILINO)-N-PROPYL-
UPDT:8003 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 2-(p-METHOXYANILINO)-N-PROPYLNICOTINAMIDE
TXDS: ipr-mus LD50:150 mg/kg KHFZAN 11,78,77

NICOTINAMIDE METHYL CHLORIDE see: UU1925000

QS4483000 NICOTINAMIDE, N-(3-METHYL-2-THIAZOLIDINYLIDENE)-
UPDT:8009 MW: 221.30 MOLFM: C10-H11-N3-O-S
SYN: N-(3-METHYL-2-THIAZOLIDINYLIDENE)NICOTINAMIDE
TXDS: orl-mus LD50:570 mg/kg JMCMAR 23,773,80
ivn-mus LD50:279 mg/kg JMCMAR 23,773,80

QS4484000 NICOTINAMIOE, N-PROPYL-2-(p-TOLUIDINO)-
UPDT:8009 MW: 269.38 MOLFM: C16-H19-N3-O
SYN: N-PROPYL-2-p-(p-TOLUIDINO)NICOTINAMIDE
TXDS: ipr-mus LD50:208 mg/kg PCJOAU 11,1512,77

QS4485000 NICOTINAMIDE, 4-STYRYL-
UPDT:7901 CAS: 74039-03-7 MW: 224.28 MOLFM: C14-H12-N2-O
SYN: 4-STYRYLNICOTINAMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02432

QS4500000 NICOTINAMIDE, N-(2,3-XYLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 64038-01-2 MW: 262.76 MOLFM: C14-H14-N2-O .Cl-H
SYN: N-(2,3-XYLYL)NICOTINAMIDE HYDROCHLORIDE
TXDS: par-mus LDLo:673 mg/kg PCJOAU 8,469,74

7-(2-NICOTINAMIDOETHYL)THEOPHYLLINE see: XH6202000
NICOTINAMIDOMETHYLAMINOPYRAZOLONE see: QS4025000
7-(3-NICOTINAMIDOPROPYL)THEOPHYLLINE see: XH6203000

QS5250000 NICOTINE
UPDT:8007 CAS: 54-11-5 MW: 162.26 MOLFM: C10-H14-N2
SYN: BLACK LEAF * BLACK LEAF 40 * DESTRUXOL ORCHID SPRAY * EMO-NIK * FUMETOBAC * MACH-NIC * 1-METHYL-2-(3-PYRIDYL)PYRROLIDINE * L-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE * (-)-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE * NIAGARA P.A. DUST * NICOCIDE * NICO-DUST * NICO-FUME * NICOTINA (Italian) * NICOTINE ALKALOID * NICOTINE, LIQUID (DOT) * NIC-SAL * NIKOTIN (German) * NIKOTYNA (Polish) * ORTHO N-4 DUST * ORTHO N-5 DUST * ORTHO N-4 and N-5 DUSTS * PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)- * PYRIDINE, 3-(TETRAHYDRO-1-METHYLPYRROL-2-YL) * beta-PYRIDYL-alpha-N-METHYLPYRROLIDINE * PYRROLIDINE, 1-METHYL-2-(3-PYRIDAL)- * TENDUST * TETRAHYDRONICOTYRINE, dl-
TXDS: unk-man LDLo:882 ug/kg 85DCAI 2,73,70
rec-hmn TDLo:1430 ug/kg TFX:BPR CTOXAO 10,391,77
orl-rat LD50:50 mg/kg FMCHA2 -,D218,80
skn-rat LD50:140 mg/kg WRPCA2 9,119,70
scu-rat LD90:60 mg/kg RPTOAN 31,260,68
ivn-rat LDLo:1 mg/kg 27ZIAQ -,171,73
ims-rat LDLo:15 mg/kg SCIEAS 127,1054,58
par-rat LDLo:34 mg/kg JPETAB 48,317,33
orl-mus LD50:24 mg/kg SPEADM 74-1,-,74
orl-mus TDLo:32 mg/kg/(7-8D preg) TFX:TER TJADAB 14,252,76
ipr-mus LD50:5900 ug/kg TXAPA9 28,227,74
ipr-mus TDLo:25 mg/kg/(9-11D preg) TFX:TER SCIEAS 127,877,58
scu-mus LDLo:16 mg/kg AEPPAE 188,605,38
scu-mus TDLo:25 mg/kg/(7D preg) TFX:TER SCIEAS 127,877,58
ivn-mus LD50:810 ug/kg AIPTAK 128,204,60
ims-mus LDLo:8 mg/kg SCIEAS 127,1054,58
orl-dog LD50:9200 ug/kg PSEBAA 29,1177,32
ivn-dog LD50:5 mg/kg JPETAB 95,506,49
ims-dog LDLo:7700 ug/kg PSEBAA 29,1177,32
par-dog LDLo:5700 ug/kg PSEBAA 29,1177,32
ims-mky LDLo:6 mg/kg SCIEAS 127,1054,58
ivn-cat LD50:2 mg/kg JPETAB 95,506,49
ims-cat LDLo:9 mg/kg SCIEAS 127,1054,58
skn-rbt LD50:50 mg/kg AFDOAQ 16,3,52
ipr-rbt LD50:14 mg/kg PSEBAA 58,231,45
ivn-rbt LD50:9400 ug/kg JPETAB 95,506,49
ims-rbt LDLo:30 mg/kg SCIEAS 127,1054,58
scu-gpg LDLo:15 mg/kg JPETAB 48,95,33
ims-gpg LDLo:15 mg/kg SCIEAS 127,1054,58
orl-pgn LD50:75 mg/kg TXAPA9 21,315,72
ims-pgn LDLo:9 mg/kg SCIEAS 127,1054,58
orl-dck LD50:75 mg/kg TXAPA9 21,315,72
ivn-mam LD50:8 mg/kg 30ZDA9 -,406,71
ims-dom LDLo:8800 ug/kg SCIEAS 127,1054,58
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 DTLVS* 4,300,80
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW ADVPAJ 4,263,66
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (skin) (SCP-T) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S293
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICOTINE ACID see: QT0525000
NICOTINE ACID AMIDE see: QS3675000
NICOTINE ACID TARTRATE see: QT0350000
NICOTINE ALKALOID see: QS5250000
NICOTINE, compd. with ALUMINUM PICRATE (3:1) see: BD2215000
NICOTINE BITARTRATE see: QT0350000
NICOTINE, compd. with COPPER(II) BENZOATE (1:1) see: GL6482500
NICOTINE, compd. with COBALT(II) o-BENZOYL-BENZOATE, TRIHYDRATE (2:1) see: GF9535000
NICOTINE, compd. with COPPER(I) CYANIDE(1:1) see: GL7205000
NICOTINE, compd. with COPPER(II) SALICYLATE (1:1) see: GL6487500
NICOTINE, compd. with COPPER(I) THIOCYANATE (1:1) see: GL7740000
NICOTINE, compd. with COPPER(II) THIOCYANATE (1:1) see: GL7730000

QS6405000 NICOTINE, 1'-DEMETHYL-, (S)-
UPDT:8001 CAS: 494-97-3 MW: 148.20 MOLFM: C9-H12-N2
SYN: NORNICOTIN * NORNICOTINE * PYRIDINE, 3-(2-PYRROLIDINYL)-,(S)-
TXDS: ipr-mus LD50:22 mg/kg PSEBAA 58,231,45
ivn-rbt LD50:3 mg/kg PSEBAA 58,231,45

QS6550000 NICOTINE, 1'-DEMETHYL-1'-NITROSO-
UPDT:8010 CAS: 16543-55-8 MW: 177.20 MOLFM: C9-H11-N3-O
SYN: NICOTINE, 1'-NITROSO-1'-DEMETHYL- * 1'-NITROSO-1'-DEMETHYLNICOTINE * N'-NITROSONORNICOTINE * 1-NITROSO-2-(3-PYRIDYL)PYRROLIDINE * 3-(1-NITROSO-2-PYRROLIDINYL)PYRIDINE * NNN
MTDS: mma-sal 50 ug/plate MUREAV 40,19,76
mma-esc 50 ug/plate MUREAV 40,19,76
mrc-bcs 20 ug/disc/24H MUREAV 40,19,76
TXDS: orl-rat TDLo:3 gm/kg/30W-I TFX:ETA JNCIAM 54,1237,75
ipr-rat TDLo:880 mg/kg/8W-I TFX:ETA CALEDQ 6,365,79
scu-rat TDLo:3160 mg/kg/20W-I TFX:CAR CNREAB 40,298,80
ipr-mus TDLo:880 mg/kg/7W-I TFX:NEO JNCIAM 60,819,78
scu-ham TDLo:3100 mg/kg/23W-I TFX:NEO CALEDQ 2,169,77
ipr-mus TD :3300 mg/kg/41W-I TFX:NEO NATUAS 202,1126,64
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 17,281,78

PHENYL-AETHYL-ESSIGSAEURE-(PHENYL-METHYL)-MORPHOLINO-N-AETHANOLESTER-HYDROCHLORID (German) see: ET5980000

QS8500000 NICOTINE DUST
DEF:Contains 4% NICOTINE. (JPETAB 93,407,48)
UPDT:7901
TXDS: orl-mus LD50:500 mg/kg JPETAB 93,407,48

NICOTINE HYDROCHLORIDE see: QS8575000

QS8550000 NICOTINE, HYDROCHLORIDE, (-)-
UPDT:7901 MW: 198.72 MOLFM: C10-H14-N2 Cl-H
SYN: l-NICOTINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:20 mg/kg AJEBAK 25,83,47
ipr-gpg LDLo:20 mg/kg AJEBAK 25,83,47

QS8562000 NICOTINE, HYDROCHLORIDE, (+)-
UPDT:7901 MW: 198.72 MOLFM: C10-H14-N2 Cl-H
SYN: d-NICOTINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:24 mg/kg AJEBAK 25,83,47
ipr-gpg LDLo:33 mg/kg AJEBAK 25,83,47

QS8575000 NICOTINE HYDROCHLORIDE (d,l)
UPDT:7905 CAS: 2820-51-1 MW: 417.48 MOLFM: C10-H14-N2 .xCl-H
SYN: CHLORHYDRATE de NICOTINE (French) * NICOTINE HYDROCHLORIDE
TXDS: ivn-rbt LDLo:6500 ug/kg JPETAB 77,343,43
ipr-gpg LDLo:32 mg/kg AJEBAK 25,83,47

d-NICOTINE HYDROCHLORIDE see: QS8562000
l-NICOTINE HYDROCHLORIDE see: QS8550000
NICOTINE HYDROGEN TARTRATE see: QT0350000
(-)-NICOTINE HYDROGEN TARTRATE see: QT0350000
NICOTINE, LIQUID (DOT) see: QS5250000
NICOTINE, compd. with MANGANESE(II) o-BENZOYL BENZOATE, TRIHYDRATE (2:1) see: OO9288500
NICOTINE, METHIODIDE (ISOMONOMETHYL) see: QT2700000
NICOTINE, METHIODIDE (MONOMETHYL) see: UU6360000

QS9600000 NICOTINE, MONOSALICYLATE
UPDT:7901 CAS: 29790-52-1 MW: 300.39 MOLFM: C10-H14-N2 .C7-H6-O3
SYN: NICOTINE SALICYLATE (DOT)
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

NICOTINE, compd. with NICKEL(II) o-BENZOYL BENZOATE TRIHYDRATE (2:1) see: QR6128000
NICOTINE, 1'-NITROSO-1'-DEMETHYL- see: QS6550000

QS9608000 NICOTINE, N-OXIDE, DIHYDROCHLORIDE
UPDT:8007 MW: 251.18 MOLFM: C10-H14-N2-O .2Cl-H
SYN: N-OXYDE DE NICOTINE DICHLORHYDRATE
TXDS: scu-mus LD50:940 mg/kg THERAP 11,109,56

NICOTINE SALICYLATE (DOT) see: QS9600000

QS9625000 NICOTINE, SULFATE (2:1)
UPDT:7908 CAS: 65-30-5 MW: 416.56 MOLFM: C20-H26-N4 .O4-S
SYN: ENT 2,425 * [-]-METHYL-2-(3-PYRIDYL)-PYRROLIDINE SULFATE * (S)-3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE SULFATE (2:1) * L-3-(1-METHYL-2-PYRROLIDYL)PYRIDINE SULFATE * NICOTINE SULFATE * NICOTINE SULFATE, SOLID (DOT) * SULFATE DE NICOTINE (French) * PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, SULFATE (2:1) * PYRROLIDINE, 1-METHYL-2-(3-PYRIDYL)-, SULFATE
TXDS: orl-rat LD50:55 mg/kg TXAPA9 21,315,72
skn-rat LD50:285 mg/kg TXAPA9 2,88,60
orl-mus LD50:16 mg/kg TXAPA9 42,417,77
orl-bwd LD50:75 mg/kg TXAPA9 21,315,72
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QS9630000 NICOTINE SULFATE (solid)
UPDT:8011 CAS: 65-30-5
SYN: NICOTINE SULFATE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NICOTINE SULFATE see: QS9625000
NICOTINE SULFATE, LIQUID (DOT) see: QS9630000
NICOTINE SULFATE, SOLID (DOT) see: QS9625000
NICOTINE TARTRATE see: QT0350000

QT0350000 NICOTINE, TARTRATE (1:2)
UPDT:7911 CAS: 65-31-6 MW: 462.46 MOLFM: C10-H14-N2 .2C4-H6-O6
SYN: NICOTINE ACID TARTRATE * NICOTINE BITARTRATE * NICOTINE HYDROGEN TARTRATE * (-)-NICOTINE HYDROGEN TARTRATE * NICOTINE TARTRATE * NICOTINE TARTRATE (DOT) * PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, (R-(R,R))-2,3-DIHYDROXYBUTANEDIOATE (1:2) * TARTRATE DE NICOTINE (French)
TXDS: ipr-rat LD50:83 mg/kg TXAPA9 22,325,72
orl-mus LD50:230 mg/kg BJPCBM 35,161,69
ipr-mus LD50:13 mg/kg TXAPA9 22,325,72
scu-mus LDLo:59 mg/kg AEPPAE 188,605,38
ivn-mus LD50:300 ug/kg BJPCBM 35,161,69
ipr-ham LD50:125 mg/kg TXAPA9 22,325,72
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

QT0365000 NICOTINE, TARTRATE (1:2), (+)-d-
UPDT:7904 MW: 462.46 MOLFM: C10-H14-N2 .2C4-H6-O6
TXDS: ivn-mus LD50:2750 ug/kg JMCMAR 22,174,79

QT0365200 NICOTINE, TARTRATE (1:2), (-)-l-
UPDT:7904 MW: 462.46 MOLFM: C10-H14-N2 .2C4-H6-O6
TXDS: ivn-mus LD50:380 ug/kg JMCMAR 22,174,79

NICOTINE TARTRATE (DOT) see: QT0350000
NICOTINE, compd. with ZINC SALICYLATE (1:1) see: ZH0910000
NICOTINE, compd. with ZINC THIOCYANATE (1:1) see: ZH6510000

QT0505000 NICOTINE, compd. with ZINC THIOCYANATE (2:1)
UPDT:7901
TXDS: orl-rat LDLo:200 mg/kg NCNSA6 5,23,53

ipr-rat LDLo:60 mg/kg NCNSA6 5,23,53

NICOTIN HYDROXAMATE see: MX9380000

NICOTIN HYDROXAMATE BENZOBROMIDE see: MX9381000

NICOTIN HYDROXAMATE METHIODIDE see: MX9382000

QT0525000 NICOTINIC ACID

UPDT:7909 CAS: 59-67-6 MW: 123.12 MOLFM: C6-H5-N-O2

SYN: ACIDUM NICOTINICUM * AKOTIN * ANTI-PELLAGRA VITAMIN * APELAGRIN * BIONIC * 3-CARBOXYPYRIDINE * DAVITAMON PP * DIREKTAN * EFACIN * NAOTIN * NIACIN * NICACID * NICAMIN * NICANGIN * NICO * NICODIN * NICODRISINA * NICODAN * NICODELMINE * NICONACID * NICONAT * NICONAZID * NICOROL * NICOSIDE * NICO-SPAN * NICOSYL * NICOTAMIN * NICOTENE * NICOTIL * NICOTINE ACID * NICOTINPCA * NICOTINSAURE (German) * NICOVASAN * NICOVASEN * NICOVEL * NICYL * NIPELLEN * PELLAGRAMIN * PELLAGRA PREVENTIVE FACTOR * PELLAGRIN * PELONIN * PEVITON * PP FACTOR * P.P FACTOR-PELLAGRA PREVENTIVE FACTOR * PYRIDINE-3-CARBONIC ACID * PYRIDINE-beta-CARBOXYLIC ACID * PYRIDINE-3-CARBOXYLIC ACID * 3-PYRIDINECARBOXYLIC ACID * S115 * VITAPLEX N

TXDS: scu-rat LDLo:4000 mg/kg JPETAB 65,95,39
orl-mus LD50:5000 mg/kg 29ZQAG -,271,72
scu-mus LDLo:4000 mg/kg JPETAB 65,95,39

REVIEW: TOXICOLOGY REVIEW 29ZTAP 3,101,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QT0600000 NICOTINIC ACID, 1-ADAMANTYL ESTER, N-OXIDE

UPDT:8011 MW: 273.36 MOLFM: C16-H19-N-O3

SYN: 1-ADAMANTYL NICOTINATE N-OXIDE * 3-(3-ADAMANTYLOXYCARBONYL)PYRIDINE 1-OXIDE

TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,795,77

QT0650000 NICOTINIC ACID, 2-(1-ADAMANTYL)ETHYL ESTER

UPDT:8011 MW: 285.42 MOLFM: C18-H23-N-O2

SYN: 1-ADAMANTYLETHYL NICOTINATE * 3-PYRIDINECARBOXYLIC ACID, 2-(1-ADAMANTYL)ETHYL ESTER

TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,795,77

QT0655000 NICOTINIC ACID, 1-ADAMANTYLMETHYL ESTER

UPDT:8011 MW: 271.39 MOLFM: C17-H21-N-O2

SYN: 1-ADAMANTYLMETHYL NICOTINATE

TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,795,77

QT0660000 NICOTINIC ACID, 1-ADAMANTYLMETHYL ESTER, N-OXIDE

UPDT:8011 MW: 287.39 MOLFM: C17-H21-N-O3

SYN: 1-ADAMANTYLMETHYL NICOTINATE N-OXIDE

TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,795,77

NICOTINIC ACID AMIDE see: QS3675000

NICOTINIC ACID, AMIDOPHENYLDIMETHYLPYRAZOLONE see: QS4005000

QT0800000 NICOTINIC ACID, 2-(p-AMINOBENZAMIDO)-

UPDT:7901 CAS: 36843-16-6 MW: 257.27 MOLFM: C13-H11-N3-O3

SYN: 2-(p-AMINOBENZAMIDO)NICOTINIC ACID

TXDS: ipr-mus LD50:56 mg/kg JMCMAR 14,963,71

NICOTINIC ACID 4-ANTIPYRILAMIDE see: QS4005000

QT0875000 NICOTINIC ACID, BUTYL ESTER

UPDT:7908 CAS: 6938-06-3 MW: 179.24 MOLFM: C10-H13-N-O2

TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 4,46,52

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QT0885000 NICOTINIC ACID, 4-(2-CHLOROETHYLTHIO)-

UPDT:7907 CAS: 13096-15-6 MW: 217.68 MOLFM: C8-H8-Cl-N-O2-S

SYN: 4-[2-CHLOROETHYLTHIO]NICOTINIC ACID * 4-(2-CHLOROETHYLTHIO)-3-PYRIDINECARBOXYLIC ACID * 3-PYRIDINECARBOXYLIC ACID, 4-(2-CHLOROETHYLTHIO)-

TXDS: ipr-mus LD50:50 mg/kg JMCMAR 10,257,67

QT0895000 NICOTINIC ACID, 4-(2-CHLOROETHYLTHIO)-, METHYL ESTER

UPDT:7907 CAS: 13096-16-7 MW: 231.71 MOLFM: C9-H10-Cl-N-O2-S

SYN: 4-[2-CHLOROETHYLTHIO]NICOTINIC ACID METHYL ESTER * 4-(2-CHLOROETHYLTHIO)-3-PYRIDINECARBOXYLIC ACID METHYL ESTER * METHYL 4-[2-CHLOROETHYLTHIO]NICOTINATE * 3-PYRIDINECARBOXYLIC ACID, 4-(2-CHLOROETHYLTHIO)-, METHYL ESTER

TXDS: ipr-mus LD50:200 mg/kg JMCMAR 10,257,67

QT0900000 NICOTINIC ACID, p-CHLORO-alpha-ISOPROPYLBENZYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 10400-20-1 MW: 326.24 MOLFM: C16-H18-Cl-N-O2 .Cl-H

SYN: 1-(p-CHLOROPHENYL)ISOBUTYL NICOTINATE HYDROCHLORIDE * p-CHLOROPHENYLISOPROPYLCARBINOL NICOTINATE HYDROCHLORIDE * 1-(p-CHLOROPHENYL)-1-(NICOTINOYLOXY)-2-METHYLPROPANE HYDROCHLORIDE * NICOCLONATE HYDROCHLORIDE

TXDS: ipr-mus LD50:2270 mg/kg 12VXA5 9,845,76

NICOTINIC ACID, ester with CODEINE see: QD1225000

NICOTINIC ACID, 7,8-DIDEHYDRO-4,5-alpha-EPOXY-3-METHOXY-17-METHYLMORPHINAN-6-alpha-YL ester see: QD1225000

NICOTINIC ACID DIETHYLAMIDE see: QS4375000

QT1415000 NICOTINIC ACID, 6-(2-DIETHYLAMINOETHOXY)-2,4-DIMETHYL-, ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 MW: 330.90 MOLFM: C16-H25-N2-O3 .Cl-H

SYN: 6-(2-DIETHYLAMINOETHOXY)-2,4-DIMETHYLNICOTINIC ACID ETHYL ESTER HYDROCHLORIDE

TXDS: ivn-mus LD50:30 mg/kg CHTPBA 8,226,73

QT1430000 NICOTINIC ACID, 6-(2-DIETHYLAMINOETHOXY)-, ETHYL ESTER

UPDT:7901 CAS: 18617-51-1 MW: 266.38 MOLFM: C14-H22-N2-O3

SYN: 6-(2-DIETHYLAMINOETHOXY)NICOTINIC ACID ETHYL ESTER

TXDS: ivn-mus LDLo:40 mg/kg CHTPBA 8,226,73

QT1445000 NICOTINIC ACID, 6-(2-DIETHYLAMINOETHOXY)-, ISOPROPYL ESTER, HYDROCHLORIDE

UPDT:7901 MW: 294.77 MOLFM: C15-H24-N2-O3 .Cl-H

SYN: 6-(2-DIETHYLAMINOETHOXY)NICOTINIC ACID ISOPROPYL ESTER HYDROCHLORIDE

TXDS: ivn-mus LD50:100 mg/kg CHTPBA 8,226,73

QT1460000 NICOTINIC ACID, 6-(3-DIETHYLAMINO-2-HYDROXYPROPOXY)-2,4-DIMETHYL-, ETHYL ESTER

UPDT:7901 CAS: 36853-15-3 MW: 324.47 MOLFM: C17-H28-N2-O4

SYN: 6-(3-DIETHYLAMINO-2-HYDROXYPROPOXY)-2,4-DIMETHYLNICOTINIC ACID ETHYL ESTER

TXDS: orl-mus LD50:1000 mg/kg CHTPBA 8,226,73

QT1500000 NICOTINIC ACID, compd. with 3,7-DIHYORO-7-(2-HYDROXY-3-((2-HYDRDXYETHYL) METHYLAMINO)PROPYL)-1,3-DIMETHYL-1H-PURINE-2,6-DIONE

UPDT:7901 CAS: 437-74-1

SYN: ANGIOMIN * COMPLAMEX * COMPLAMIN * 7-(3-[N-(2-HYDROXYETHYL)AMINO]-2-HYDROXYPROPYL)THIOPHYLLINE NICOTINATE * 7-(2-HYDROXY-3-[(2-HYDROXYETHYL)METHYLAMINO]PROPYL)THEOPHYLLINE, compd with NICOTINIC ACID * SADAMIN * SK 231 A * XANTHINOL NIACINATE * XANTHINOL NICOTINATE * XAVIN

TXDS: ipr-mus LD50:1750 mg/kg 12VXA5 8,1119,68
ivn-mus LD50:510 mg/kg 12VXA5 8,1119,68

QT1525000 NICOTINIC ACID, 4,6-DIHYDROXY-

UPDT:7901 CAS: 5466-62-6 MW: 155.12 MOLFM: C6-H5-N-O4

SYN: 4,6-DIHYDROXYNICOTINIC ACID

TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03055

QT1550000 NICOTINIC ACID, 2-(N,N-DIMETHYLAMINO)ETHYL ESTER, DIMALEATE

UPDT:7901 CAS: 57272-33-0 MW: 426.42 MOLFM: C18-H24-N2-O2 .2C4-H4-O4

SYN: 2-(DIMETHYLAMINO)ETHYL NICOTINATE DIMALEATE * 2-(DIMETHYLAMINO)ETHYL 3-PYRIDINECARBOXYLATE DIMALEATE * 3-PYRIDINECARBOXYLIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER, DIMALEATE

TXDS: ipr-mus LD50:1270 mg/kg PJPPAA 27(4),399,75

NICOTINIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER, METHIODIDE see: BR9000000

QT1600000 NICOTINIC ACID, 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 MW: 312.88 MOLFM: C16-H24-N2-O2 .Cl-H

SYN: 3-PYRIDINECARBOXYLIC ACID, 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE

TXDS: scu-mus LD50:330 mg/kg JACSAT 68,2592,46
ivn-mus LD50:115 mg/kg JACSAT 68,2592,46

QT1725000 NICOTINIC ACID, 4-(ETHYLTHIO)-, HYDROBROMIDE

UPDT:7907 CAS: 74039-06-8 MW: 264.16 MOLFM: C8-H9-N-O2-S .Br-H

SYN: 4-(ETHYLTHIO)NICOTINIC ACID HYDROBROMIDE * 4-ETHYLTHIO-3-PYRIDINECARBOXYLIC ACID HYDROBROMIDE * 3-PYRIDINECARBOXYLIC ACID, 4-ETHYLTHIO-, HYDROBROMIDE

TXDS: ipr-mus LD50:14 mg/kg JMCMAR 10,257,67

QT1750000 NICOTINIC ACID, HYDRAZIDE

UPDT:7901 CAS: 553-53-7 MW: 137.16 MOLFM: C6-H7-N5-O

SYN: HYDRAZINE, NICOTINOYL- * NICOTINOYL HYDRAZINE * NICOTINYLHYDRAZIDE * 3-PYRIDOYL HYDRAZINE * WS 102

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04178
par-mus LDLo:100 mg/kg CBCCT* 7,691,55

QT1800000 NICOTINIC ACID, 2-(6-((2-HYDROXYPROPYL)METHYLAMINO)-3-PYRIDAZINYL)HYDRAZIDE

UPDT:8004 MW: 302.38 MOLFM: C14-H18-N6-O2

TXDS: ipr-mus LD50:800 mg/kg FRPSAX 34,299,79

QT1925000 NICOTINIC ACID, METHYL ESTER

UPDT:7901 CAS: 93-60-7 MW: 137.15 MOLFM: C7-H7-N-O2

SYN: METHYL NICOTINATE * NICOMETH

TXDS: par-mus LDLo:2000 mg/kg CBCCT* 7,691,55

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QT1940000 NICOTINIC ACID, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMALEATE, N-OXIDE

UPDT:7901 MW: 497.51 MOLFM: C13-H19-N3-O3 .2C4-H4-O4

SYN: 2-(4-METHYL-1-PIPERAZINYL)ETHYL NICOTINATE DIMALEATE N-OXIDE * 2-(4-METHYL-1-PIPERAZINYL)ETHYL 3-PYRIDINECARBOXYLATE DIMALEATE N-OXIDE * 3-PYRIDINECARBOXYLIC ACID, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMALEATE, N-OXIDE

TXDS: ipr-mus LD50:715 mg/kg PJPPAA 27(4),399,75

QT1941000 NICOTINIC ACID, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMALEATE

UPDT:7901 CAS: 57272-31-8 MW: 481.51 MOLFM: C13-H19-N3-O2 .2C4-H4-O4

SYN: 2-[4-METHYL-1-PIPERAZINYL]ETHYL NICOTINATE DIMALEATE * 2-(4-METHYL-1-PIPERAZINYL)ETHYL 3-PYRIDINECARBOXYLATE DIMALEATE * 3-PYRIDINECARBOXYLIC ACID, (2-[4-METHYL-1-PIPERAZINYL]ETHYL) ESTER, DIMALEATE

TXDS: ipr-mus LD50:930 mg/kg PJPPAA 27(4),399,75

QT1950000 NICOTINIC ACID, 3-(2'-METHYLPIPERIDINO)PROPYL ESTER

UPDT:7901 CAS: 64038-02-4 MW: 262.39 MOLFM: C15-H22-N2-O2

SYN: PYRIDINE-3-CARBOXYLIC ACID, 3'-(2''-METHYLPIPERIDINO)PROPYL ESTER

TXDS: scu-mus LD50:500 mg/kg RCPRAN 15,143,54
ivn-mus LD50:100 mg/kg RCPRAN 15,143,54

QT1960000 NICOTINIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 MW: 298.83 MOLFM: C15-H22-N2-O2 .Cl-H

SYN: 3-PYRIDINECARBOXYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE

TXDS: scu-mus LD50:500 mg/kg JACSAT 68,2592,46
ivn-mus LD50:100 mg/kg JACSAT 68,2592,46

QT1970000 NICOTINIC ACID, NEODYMIUM(3+) SALT

UPDT:7901 CAS: 16512-00-8 MW: 171.20 MOLFM: C6-H5-N-O2 .1/3Nd

SYN: NEODYMIUM NICOTINATE * NEODYMNICOTINAT (German)

TXDS: ivn-cat LDLo:50 mg/kg ZGEMAZ 113,536,44

QT1990000 NICOTINIC ACID, 2-(p-NITROBENZAMIDO)-

UPDT:7901 CAS: 36843-15-5 MW: 287.25 MOLFM: C13-H9-N3-O5

SYN: 2-(p-NITROBENZAMIDO)NICOTINIC ACID

TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,963,71

QT2020000 NICOTINIC ACID, PRASEODYMIUM(3+) SALT

UPDT:7901 CAS: 16468-77-2 MW: 170.09 MOLFM: C6-H5-N-O2 .1/3Pr

SYN: PRASEODYMIUM NICOTINATE * PRASEODYMNICOTINAT (German)

TXDS: ivn-cat LDLo:50 mg/kg ZGEMAZ 113,536,44

QT2060000 NICOTINIC ACID, SODIUM SALT

UPDT:7908 CAS: 54-86-4 MW: 131.09 MOLFM: C6-H4-O2 Na

SYN: NATRIUMNICOTINAT (German) * SODIUM NICOTINATE

TXDS: scu-rat LD50:3000 mg/kg JPETAB 73,85,41
scu-mus LDLo:3000 mg/kg JPETAB 65,95,39

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QT2080000 NICOTINIC ACID, 1,2,5,6-TETRAHYDRO-1-METHYL-, BUTYL ESTER

UPDT:8011 MW: 197.31 MOLFM: C11-H19-N-O2

SYN: n-BUTYL-1-METHYL-1,2,5,6-TETRAHYDRONICOTINATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#12548

QT2100000 NICOTINIC ACID, 1,2,5,6-TETRAHYDRO-1-METHYL-, METHYL ESTER

UPDT:7908 CAS: 63-75-2 MW: 155.22 MOLFM: C8-H13-N-O2

SYN: ARECAIDINE METHYL ESTER * ARECALINE * ARECHOLINE * ARECOLINE * ARECOLINE BASE * METHYL 1,2,5,6-TETRAHYDRO-1-METHYLNICOTINATE * N-METHYLTETRAHYDRONICOTINIC ACID METHYL ESTER * 1-METHYL-delta-TETRAHYDRONICOTINIC ACID METHYL ESTER * N-METHYLTETRAHYDROPYRIDINE-beta-CARBOXYLIC ACID METHYL ESTER * 1,2,5,6-TETRAHYDRO-1-METHYLNICOTINIC ACID, METHYL ESTER

TXDS: scu-mus LDLo:65 mg/kg JPETAB 35,75,29
ivn-mus LD50:36 mg/kg FATOAO 28,33,65
unk-mus LDLo:100 mg/kg HBAMAK 4,1289,35
scu-dog LD50:5 mg/kg FAZMAE 17,108,73
unk-dog LDLo:5 mg/kg HBAMAK 4,1289,35
skn-ham TDLo:2698 mg/kg/65W-I TFX:NEO JNCIAM 53,1259,74

QT2150000 NICOTINIC ACID, 1,2,5,6-TETRAHYDRO-1-METHYL-, METHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 61-94-9 MW: 191.68 MOLFM: C8-H13-N-O2 Cl-H

SYN: ARECOLINE HYDROCHLORIDE

TXDS: ipr-mus LD50:154 mg/kg TXAPA9 28,227,74

QT2275000 NICOTINIC ACID, 1,2,5,6-TETRAHYDRO-1-METHYL-, METHYL ESTER, HYDROBROMIDE

UPDT:7901 CAS: 300-08-3 MW: 236.14 MOLFM: C8-H13-N-O2 Br-H

SYN: ARECOLINE BROMIDE * ARECOLINE HYDROBROMIDE * METHYL 1,2,5,6-TETRAHYDRO-1-METHYLNICOTINATE, HYDROBROMIDE

TXDS: scu-mus LD50:19 mg/kg NDRC** -,104,43
scu-dog LDLo:5 mg/kg 12VXA5 8,99,68

QT2280000 NICOTINIC ACID, 1,2,5,6-TETRAHYORO-1-METHYL-4-(2-METHYLPIPERIDINO)-, METHYL ESTER HYDROCHLORIDE, HYDRATE

UPDT:8010 MW: 306.88 MOLFM: C14-H24-N2-O2 Cl-H H2-O

SYN: 3-CARBOMETHOXY-1-METNYL-4-(2-METHYLPIPERIDINO)-1,2,5,6-TETRAHYDROPYRIDINE HCl HYDRATE * 4-(2-METHYLPIPERIDINO)ARECAIDINE METHYL ESTER HYDROCHLORIDE HYDRATE

TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08836

QT2285000 NICOTINIC ACID, 1,2,5,6-TETRAHYDRO-1-NITROSO-, METHYL ESTER

UPDT:8001 MW: 170.19 MOLFM: C7-H10-N2-O3

SYN: NITROSOGUVACOLINE * 1-NITROSO-1,2,5,6-TETRAHYDRONICOTINIC ACID METHYL ESTER * 3-PYRIDINECARBOXYLIC ACID, 1,2,5,6-TETRAHYDRO-1-NITROSO-, METHYL ESTER

MTDS: mma-sat 1 umol/plate MUREAV 56,131,77

QT2300000 NICOTINIC ACID, 2-(alpha,alpha,alpha-TRIFLUORO-m-TOLUIDINO)-

UPDT:7901 CAS: 4394-00-7 MW: 282.24 MOLFM: C13-H9-F3-N2-O2

SYN: ACIDE NIFLUMIQUE (French) * NIFLUMIC ACID * NIFLURIL * 2-(3-(TRIFLUOROMETHYL)ANILINO)NICOTINIC ACID * 2-(3-(TRIFLUOROMETHYL)-PHENYL)AMINONICOTINIC ACID * UP 83

TXDS: orl-rat LD50:370 mg/kg JMCMAR 19,135,76
ipr-rat LD50:155 mg/kg JMCMAR 19,135,76
orl-mus LD50:455 mg/kg EJMCA5 9,397,74

NICOTINIC AMIDE see: QS3675000

NICOTINIPCA see: QT0525000

QT2700000 NICOTINIUM, 1'-METHYL-, IODIDE, (-)-
UPDT:7901 CAS: 5959-86-4 MW: 304.20 MOLFM: C11-H17-N2 I
SYN: NICOTINE, METHIODIDE (ISOMONOMETHYL)
TXDS: ipr-mus LD50:638 mg/kg JPETAB 77,343,43
ivn-rbt LD50:140 mg/kg JPETAB 77,343,43

NICOTINOHYDROXAMIC ACID see: US4675000

QT2930000 NICOTINONITRILE, 2-CHLORO-4-(METHOXYMETHYL)-6-METHYL-5-NITRO-
UPDT:7901 CAS: 719-48-2 MW: 241.65 MOLFM: C9-H8-Cl-N3-O3
SYN: 2-CHLORO-3-CYANO-4-(METHOXYMETHYL)-6-METHYL-5-NITROPYRIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00695

QT2975000 NICOTINONITRILE, 1,2-DIHYDRO-4-METHYL-2-OXO-
UPDT:7901 CAS: 524-40-3 MW: 134.15 MOLFM: C7-H6-N2-O
SYN: 1,2-DIHYDRO-4-METHOXY-1-METHYL-2-OXONICOTINONITRILE * RICIDINE * RICININE
TXDS: orl-rat LDLo:75 mg/kg NCNSA6 5,23,53

QT3050000 NICOTINONITRILE, 1,2-DIHYDRO-2-OXO-1,4,6-TRIMETHYL-
UPDT:7901 CAS: 64038-03-5 MW: 162.21 MOLFM: C9-H10-N2-O
SYN: NICOTINONITRILE, 1,2-DIHYDRO-1,4,6-TRIMETHYL-2-OXO-
TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,1,53

NICOTINONITRILE, 1,2-DIHYDRO-1,4,6-TRIMETHYL-2-OXO- see: QT3050000

QT3230000 NICOTINONITRILE, 2-HYDROXY-6-METHYL-5-PHENYL-
UPDT:7901 CAS: 4241-12-7 MW: 210.23 MOLFM: C13-H10-N2-O
SYN: 2-HYDROXY-6-METHYL-5-PHENYLNICOTINONITRILE * 3-PYRIDINECARBONITRILE, 2-HYDROXY-6-METHYL-5-PHENYL-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02428

4-(N-NICOTINOYLAMINOACETYLAMINO)-1-PHENYL-2,3-DIMETHYL-PYRAZOLON-(5) HYDROCHLORID (German) see: QS4015000

4-(NICOTINOYLAMINO)ANTIPYRINE see: QS4005000

QT3325000 NICOTINOYL AZIDE
UPDT:7901 CAS: 4013-72-3 MW: 148.14 MOLFM: C6-H4-N4-O
TXDS: ipr-mus LD50:60 mg/kg AIPTAK 108,473,56
par-mus LDLo:166 mg/kg CBCCT* 7,692,55

NICOTINOYL AZIDE, 6-METHYL- see: US4202500
N-NICOTINOYL-N'-n-BUTYLHARNSTOFF (German) see: YS3834000
NICOTINOYLETHYLENIMINE see: US2230000
N-NICOTINOYLETHYLENIMINE see: US2230000
NICOTINOYL HYDRAZINE see: QT1750000
NICOTINOYL ISOPROPYLHYDRAZINE see: MV5250000
1-NICOTINOYL-2-ISOPROPYLHYDRAZINE see MV5250000
NICOTINSAEUREAMIDOPHENYLDIMETHYLPYRAZOLON5 (German) see: QS4005000
NICOTINSAURE (German) see: QT0525000
NICOTINSAUREAMID (German) see: QS3675000
NICOTINYLHYDRAZIDE see: QT1750000
NICOTINYLTHIOSEMICARBAZIDE HYDROCHLORIDE see: US5605000
NICOTION see: NS0350000
NICOTOL see: QS3675000
NICOTYLAMIDE see: QS3675000
NICOUMALONE see: GN4900000
NICOVASAN see: QT0525000
NICOVASEN see: QT0525000
NICOVEL see: QS3675000
NICOVEL see: QT0525000
NICOVIT see QS3675000
NICOVITOL see: QS3675000
NICOZIDE see: NS1750000
NICOZONE see: QS4005000
NICOZYMIN see: QS3675000
NIC-SAL see: QS5250000
NICYL see: QT0525000
NIDA see: NI5600000
NIDATON see: NS1750000

QT4910000 NIDDAMYCIN
UPDT:8009 CAS: 20283-69-6 MW: 784.06 MOLFM: C40-H65-N-O14
SYN: LEUCOMYCIN V, 9-DEOXY-9-OXO-, 4B-(3-METHYLBUTANOATE) (9CI)
TXDS: scu-mus LD50:300 mg/kg 85ERAY 1,64,78

NIDRAZID see: NS1750000
NIERALINE see: DO2625000
NIFEDIPINE see: US7975000
NIFENALOL see: DO8700000
NIFENAZON see: QS4005000
NIFENAZONE see: QS4005000
NIFLEX see: VB8225000
NIFLUMIC ACID see: QT2300000
NIFLURIL see: QT2300000
NIFOS see: UX6825000
NIFOST see: UX6825000
NIFUCIN see: LT7700000
NIFULIDONE see: RQ3675000
NIFURADENE see: NJ0875000
NIFURADINE see: NJ0875000
NIFURANTIN see: MU2800000
NIFURDAZIL see: NJ0700000
NIFURID see: LT7700000
NIFUROXIME see: LT7525000
NIFURPRAZINE HYDROCHLORIDE see: UR5808000
NIFURPRAZINIUM see: UR5805000
NIFURTHIAZOL see: LQ9275000
NIFURTHIAZOLE see: LQ9275000
NIFURTIMOX see: XM3020000
NIFUZON see: LT7700000

QT6600000 NIGER FACTOR
DEF:An antibiotic produced by a strain of STREPTOMYCES sp. (85ERAY 2,1077,78)
UPDT:8010
TXDS: ivn-mus LD50:160 mg/kg 85ERAY 2,1077,78

QT6825000 NIGERICIN
UPDT:8010 CAS: 28360-24-7 MW: 725.08 MOLFM: C40-H66-O11
SYN: ANTIBIOTIC X-464 * POLYETHERIN A
TXDS: ipr-mus LD50:2500 ug/kg ANTCAO 1,594,51

NIGLYCON see: QX2100000

QT7050000 NIGRESCIGENIN
DEF:From the wood of PARQUETINA NIGRESCENS (JMCMAR 13,1029,70)
UPDT:8003 CAS: 6785-70-2
TXDS: ivn-cat LDLo:229 ug/kg JMCMAR 13,1029,70
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

NIGRIN see: TJ7350000
NIH 204 see: UV8225000
NIH-4185 see: BA6300000
NIH 7519 see: PB8890000
NIH 7672 see: NW7350000
NIH 7957 see: PB8500000
NIH 7958 see: PB8750000
NIH 7980 see: PB9000000
NIH 7981 see: PB8585000
NIH No. 7410 see: PB9078000
NIH No. 7519 see: PB8910000
NIH No. 7613 see: PB8931000
NIH No. 7614 see: PB8930000
NIH No. 7811 see: PB9020000
NIHONTHRENE BRILLIANT GREEN B see: JE2315500
NIHONTHRENE BRILLIANT GREEN FFB see: JE2315500
NIHONTHRENE BRILLIANT GREEN GG see: JE2312000
NIHONTHRENE BROWN BR see: JE2305000
NIHONTHRENE BROWN GR see: JE2305000
NIHONTHRENE GOLDEN YELLOW see: HO7030000
NIHONTHRENE NAVY BLUE G see: JE2315580
NIHONTHRENE OLIVE R see: JE2000000
NIKARDIN see: QS4375000
NIKA-TEMP see: KV0350000
NIKAVINYL SG 700 see: KV0350000
NIKETAMID see: QS4375000
NIKETHAMIDE see: QS4375000
NIKETHAROL see: QS4375000
NIKETHYL see: QS4375000
NIKODON see: QS4005000
NIKOFEZON see: QS4005000
NIKOTYNA (Polish) see: QS5250000
NIKETILAMID see: QS4375000
NIKKELTETRACARBONYL (Dutch) see: QR6300000
NIKORIN see: QS4375000
NIKO-TAMIN see: QS3675000
NIKOTIN see: QS4375000
NIKOTIN (German) see: QS5250000
NIKOTINSAEUREAMID (German) see: QS3675000
NIKOZID see: NS1750000
NILACID see: CF8400000
NILATE see: WP3898700
NILE BLUE see: DJ1930000
NILE BLUE A see: DJ1931000
NILE BLUE BASE see: DJ1930000
NILE BLUE CHLORIDE see: DJ1930000
NILE BLUE HYDROCHLORIDE see: DJ1930000
NILODIN see: XO1605800
NILOX see: CQ1750000
NILOX see: SI1400000
NILOX PBNA see: QM4550000
NIMBECETTIN see: LK9275200
NIMCO CHOLESTEROL BASE H see: FZ8400000
NIMCO CHOLESTEROL BASE No. 712 see: FZ8400000
NIMETAZEPAM see: DF2410000
NIMITEX see: TF6890000
NIMITOX see: TF6890000
NIMORAZOLE see: QE7400000
NIMROD see: WO5970000
NINCALUICOLFLASTINE see: YY8050000
NINHYDRIN see: NK5425000
NINHYDRIN HYDRATE see: NK5425000
NINOL AA62 see: JR1925000
NINOL AA62 EXTRA see: QE9800000
NIOBE OIL see: DH3850000
NIOBIUM compd. with BERYLLIUM (1:12) see: DS3600000

QU0350000 NIOBIUM CHLORIDE
UPDT:7909 CAS: 10026-12-7 MW: 270.16 MOLFM: Cl5-Nb
SYN: COLUMBIUM PENTACHLORIDE * NIOBIUM PENTACHLORIDE
TXDS: orl-rat LD50:1400 mg/kg HYSAAV 31,328,66
ipr-rat LD50:40 mg/kg EQSSDX 1,1,75
orl-mus LD50:829 mg/kg HYSAAV 31,328,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NIOBIUM PENTACHLORIDE see: QU0350000
NIOBIUM POTASSIUM FLUORIDE see: TT3850000
NIOCINAMIDE see: QS3675000
NIOFORM see: VC5075000
NIONATE see: LZ5150000
NIOZYMIN see: QS3675000
NIP see: KN8400000
NIPA 49 see: LW8400000
NIPABUTYL see: DH1980000
NIPAGALLIN LA see: DH9100000
NIPAGALLIN P see: LW8400000
NIPAGIN see: DH2450000
NIPAGIN A see: DH2190000
NIPAGIN M see: DH2450000
NIPAM see: AS3675000
NIPAR S-20 see: TZ5250000
NIPASOL see: DH2800000
NIPASOL M see: DH2800000
NIP-A-THIN see: TH7350000
NIPAXON see: RD2625000
NIPAZIN A see: DH2190000
NIPECOTAMIDE METHOCHLORIDE see: UU1925000
NIPECOTAN see: NS5425000
NIPELLEN see: QT0525000
NIPEON A 21 see: KV0350000
NIPERYT see: RZ2620000
NIPERYTH see: RZ2620000
NIPHANOID see: DG4725000
NIPLEN see: NS1750000
NIPODAL see: SO2700000
NIPOL 407 see: WL6478000
NIPOL 576 see: KV0350000
NIPOLIT CM 081 see: KV0350000
NIPOLIT SK see: KV0350000
NIPOLIT SK 081 see: KV0350000
NIPOLIT SM 092 see: KV0350000
NIPOLIT SV 13081 see: KV0350000
NIPOLITE SL 081 see: KV0350000
NIPPON BLUE BB see: QJ6400000
NIPPON DEEP BLACK see: QJ6160000
NIPPON DEEP BLACK GX see: QJ6160000
NIPPON DIRECT SKY BLUE see: QJ6420000
NIPPON KAGAKU CHRYSOIDINE see: ST3350000

NIPPON ORANGE X-881 see: QL3854000
NIPRIDE see: UJ8750000
NIPSAN see: TF3325000
NIQUETAMIDA see: QS4375000
NIRAN see: TF4350000
NIRAN see: PB9800000
NIRIDAZOLE see: NJ1050000
NIRIT see: XK9450000
NIRNAMINE see: SO6125000

QU2835000 NIROMYCIN A
DEF:An antibiotic produced by a strain of STREPTOMYCES ALBUS (BSERAY 2,1246,78)
UPDT:8010
TXDS: ivn-mus LD50:40 mg/kg — BSERAY 2,1246,78

QU2836000 NIROMYCIN B
DEF:An antibiotic produced by a strain of STREPTOMYCES ALBUS (BSERAY 2,1246,78)
UPDT:8010 MW: 267.36 MOLFM: C14-H21-N-O4
TXDS: ivn-rbt LD50:48 mg/kg — BSERAY 2,1246,78

NIROSAN see: FE6325000
NIRVAN see: SO6125000
NIRVANIL see: YV5950000
NIRVANOL see: MU2452000
NIRVONAL see: CQ6825000
NIRVOTIN see: DO5950000
Ni 0901-S see: QR5950000
NISENTIL see: TN7000000
NISENTIL see: TN7101000
NISENTIL HYDROCHLORIDE see: TN7101000
NISETAMIDE see: QS4375000
NISIDANA see: TL8750000
NISOTIN see: NS0350000
NISSAN CATION AB see: BT1750000
NISSAN DIAPION S see: WX0500000
NISSAN DIAPON T see: WX0500000
NISSAN PRONON 201 see: MD0908000
NISSOCAINE see: OG2100000
NISSOL see: AC2700000
NISSOL EC see: AC2700000
NISY see: RB8925000
NITADON see: NS1750000
NITAN see: RQ2975000
NITARSONE see: CY6125000
NITEBAN see: NS1750000
NITER see: TT3700000
NITHIAZIDE see: YT3500000
NITICID see: AE1575000
NITIDINE CHLORIDE see: DF4935500
NITIDINE METHOSULFATE see: DF4935600
NITOL 'TAKEDA' see: IA2100000
NITOMAN see: DK2275000
NITRADOR see: GO9625000
NITRALAMINE HYDROCHLORIDE see: KR3150000
NITRALIN see: BY6200000
NITRAMINE see: BY6300000
NITRAMINE, METHYL- see: PF8880000
NITRAMINOACETIC ACID see: NC2995000
NITRAMYL see: NT0187500
NITRAMYL see: RA7140000
NITRANILIN see: BY6825000
m-NITRANILINE see BY6825000
o-NITRANILINE see: BY6650000
p-NITRANILINE see: BY7000000
4-NITRANILINE see: BY7000000
NITRANITOL see: OP3000000
NITRANOL see: KL9360000
NITRAPHEN see: KN8400000
NITRAPYRIN see: US7525000
NITRATE D'AMYLE (French) see: QV0600000
NITRATE D'ARGENT (French) see: VW4725000
NITRATE DE BARYUM (French) see: CQ9625000
NITRATE DE PLOMB (French) see: OG2100000
NITRATE DE PROPYLE NORMAL (French) see: UK0350000
NITRATE DE SODIUM (French) see: WC5600000
NITRATE DE STRONTIUM (French) see: WK9800000
NITRATE DE ZINC (French) see: ZH4772000
NITRATE MERCUREUX (French) see: OW8000000
NITRATE MERCURIQUE (French) see: OW8225000
NITRATE PHENYL MERCURIQUE (French) see: OW8575000
NITRATINE see: WC5600000
NITRATION BENZENE see: CY1400000
1-(2-NITRATOETHYL)-3-NITROUREA see: YT4913000
NITRAZEPAM see: DF2450000
NITRAZEPAM see: DF2450000
NITRAZOL CF EXTRA see: BY7000000
NITRE see: TT3700000
NITRE CAKE see: VZ1860000
NITRETAMIN see: KL9360000
NITRETAMIN PHOSPHATE see: KL9360000

QU5775000 NITRIC ACID
UPDT:7908 CAS: 7697-37-2 MW: 63.02 MOLFM: H-N-O3
SYN: ACIDE NITRIQUE (French) * ACIDO NITRICO (Italian) * AQUA FORTIS * AZOTIC ACID * AZOTOWY KWAS (Polish) * HYDROGEN NITRATE * NITRIC ACID (DOT) * SALPETERSAURE (German) * SALPETERZUUROPLOSSINGEN (Dutch)
TXDS: orl-hmn LDLo:430 mg/kg — LARYAS 63,789,53
unk-man LDLo:110 mg/kg — 85DCAI 2,73,70
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm — DTLVS* 4,301,80
REVIEW: TOXICOLOGY REVIEW — ANAEAJ 35,165,75
REVIEW: TOXICOLOGY REVIEW — ARTODN 39,299,78
REGS: OSHA STANDARD-air:TWA 2 ppm (5CP-U) — FEREAC 39,23540,74
DOT-OXIDIZER, LABEL:OXIDIZER AND CORROSIVE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRIC ACID — NTIS**
recm std-air:TWA 2 ppm
STATUS: "NIOSH MANUAL OF ANALYTICAL METHODS" VOL 4 S319*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QU5900000 NITRIC ACID (red fuming)
DEF:contains from 8 to 17% NO2 (AMIHBC 10,418,54)
UPDT:7911
SYN: NITRIC ACID, FUMING (DOT) * NITROUS FUMES * RED FUMING NITRIC ACID * RFNA
TXDS: ihl-rat LC50:65 ppm(NO2)/4H — AMIHBC 10,418,54
ihl-mus LC50:67 ppm/4H — AMIHBC 10,418,54
REVIEW: TOXICOLOGY REVIEW — BEPRDY 13,191,77
REGS: DOT-OXIDIZER, LABEL:OXIDIZER AND POISON — FEREAC 41,57018,76

QU6000000 NITRIC ACID, (white fuming)
DEF:contains from 0.1 to 0.4% NO2 (AMIHBC 10,418,54)
UPDT:7901
SYN: WFNA * WHITE FUMING NITRIC ACID
TXDS: ihl-rat LC50:244 ppm(NO2)/30M. — AMIHBC 10,418,54
ihl-mus LC50:244 ppm/30M — AMIHBC 10,418,54

NITRIC ACID, ALUMIUM SALT see: BD1040000
NITRIC ACID, ALUMINUM(3+) SALT see: BD1040000
NITRIC ACID, ALUMINUM SALT, NONAHYDRATE (8CI,9CI) see: BD1050000
NITRIC ACID, AMMONIUM SALT see: BR9050000
NITRIC ACID, ANHYDRIDE with PEROXYACETIC ACID see: SD9275000
NITRIC ACID, BARIUM SALT see: CQ9625000
NITRIC ACID, BISMUTH(3+) SALT see: EB2984400
NITRIC ACID, CADMIUM SALT see: EV1750000
NITRIC ACID, CADMIUM SALT, TETRAHYDRATE see: EV1850000
NITRIC ACID, CALCIUM SALT, TETRAHYDRATE see: EW2000000
NITRIC ACID, CERIUM(3+) SALT, HEXAHYDRATE see: FK6300000
NITRIC ACID, CESIUM SALT see: FL0700000
NITRIC ACID, CHROMIUM (3+) SALT see: GB6280000
NITRIC ACID, CHROMIUM(3+) SALT, NONAHYDRATE see: GB6300000
NITRIC ACID, COBALT(2+) SALT see: GG1109000
NITRIC ACID, COPPER(2+) SALT, TRIHYDRATE see: GL7875000

QU7550000 NITRIC ACID, DODECYL ESTER
UPDT:7902 CAS: 13277-59-3 MW: 231.38 MOLFM: C12-H25-N-O3
SYN: DODECYL NITRATE * LAURYLESTER KYSELINY DUSICNE (Czech) * LAURYLNITRAT (Czech) * LAURYL NITRATE
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,49,72
eye-rbt 500 mg/24H MLD — 28ZPAK -,49,72

NITRIC ACID (DOT) see: QU5775000
NITRIC ACID, DYSPROSIUM(3+) SALT, HEXAHYDRATE see: JW1050000
NITRIC ACID, ERBIUM(3+) SALT see: KD9050000
NITRIC ACID, ERBIUM(3+) SALT, HEXAHYDRATE see: KD9100000
NITRIC ACID, ESTER with 8-CHLORO-1,3-DIMETHYL-7-HYDROXYMETHYLXANTHINE see: XH5091000

QU7900000 NITRIC ACID, ETHYL ESTER
UPDT:7901 CAS: 625-58-1 MW: 91.08 MOLFM: C2-H5-N-O3
SYN: ETHYL NITRATE * ETHYL NITRATE (DOT) * NITRIC ETHER (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76

NITRIC ACID, EUROPIUM(3+) SALT, HEXAHYDRATE see: LE8050000
NITRIC ACID, FUMING (DOT) see: QU5900000
NITRIC ACID, GADOLINIUM(3+) SALT see: LW4550000
NITRIC ACID, GADOLINIUM(3+) SALT, HEXAHYDRATE see: LW4725000
NITRIC ACID, GALLIUM(3+) SALT see: LW9625000
NITRIC ACID, HOLMIUM(3+) SALT, HEXAHYDRATE see: MS8050000
NITRIC ACID, IRON(2+) SALT HEXAHYDRATE see: NO7130000
NITRIC ACID, IRON (3+) SALT, NONAHYDRATE see: NO7175000

QU8930000 NITRIC ACID, ISOPROPYL ESTER
UPDT:7908 CAS: 1712-64-7 MW: 105.11 MOLFM: C3-H7-N-O3
SYN: ISOPROPYL NITRATE * ISOPROPYL NITRATE (DOT)
TXDS: ihl-mus LCLo:65 gm/m3/2H — CHABAB 57,6267,62
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NITRIC ACID, LANTHANUM AMMONIUM SALT see: BR6650000
NITRIC ACID, LANTHANUM(3+) SALT, HEXAHYDRATE see: OE5250000
NITRIC ACID, LEAD(2+) SALT see: OG2100000
NITRIC ACID, LUTETIUM(3+) SALT see: OK8925000
NITRIC ACID, LUTETIUM(3+) SALT, HEXAHYDRATE see: OK9100000
NITRIC ACID, MAGNESIUM SALT (2:1) see: OM3750000
NITRIC ACID, MERCURY(I) SALT see: OW8000000
NITRIC ACID, MERCURY(II) SALT see: OW8225000

QV0100000 NITRIC ACID, METHYL ESTER
UPDT:8004 CAS: 598-58-3 MW: 77.05 MOLFM: C-H3-N-O3
SYN: METHYL NITRATE
TXDS: orl-rat LD50:344 mg/kg — AMRL** TR-77-25,77
ihl-rat LC50:1275 ppm/4H — AMRL** TR-77-25,77
orl-mus LD50:1820 mg/kg — AMRL** TR-77-25,77
ihl-mus LC50:5942 ppm/4H — AMRL** TR-77-25,77
orl-gpg LD50:548 mg/kg — AMRL** TR-77-25,77

NITRIC ACID, NEODYMIUM SALT see: QO9800000
NITRIC ACID, NEODYMIUM(3+) SALT, HEXAHYDRATE see: QP0175000
NITRIC ACID, NICKEL(II) SALT see: QR7200000
NITRIC ACID, NICKEL(2+) SALT, HEXAHYDRATE see: QR7300000

QV0600000 NITRIC ACID, PENTYL ESTER
UPDT:7901 CAS: 1002-16-0 MW: 133.17 MOLFM: C5-H11-N-O3
SYN: AMYL NITRATE * NITRATE D'AMYLE (French)
TXDS: ihl-rat LCLo:3593 ppm — AMIHAB 11,290,55
ihl-mus LCLo:1374 ppm — AMIHAB 11,290,55
ihl-rbt LCLo:1703 ppm — AMIHAB 11,290,55
ihl-gpg LCLo:1703 ppm — AMIHAB 11,290,55

NITRIC ACID, PHENYLMERCURY SALT see: OW8400000
NITRIC ACID, POTASSIUM SALT see: TT3700000
NITRIC ACID, PRASEODYMIUM(3+) SALT see: TU1225000
NITRIC ACID, PRASEODYMIUM(3+) SALT, HEXAHYDRATE see: TU1400000
NITRIC ACID, PROPYL ESTER see: UK0350000
NITRIC ACID, SAMARIUM(3+) SALT, HEXAHYDRATE see: VP3150000
NITRIC ACID, SILVER(1+) SALT see: VW4725000
NITRIC ACID, SODIUM SALT see: WC5600000
NITRIC ACID, STRONTIUM SALT see: WK9800000
NITRIC ACID, TERBIUM(3+) SALT, HEXAHYDRATE see: WY9625000
NITRIC ACID, THALLIUM(1+) SALT see: XG5950000
NITRIC ACID, THORIUM(4+) SALT, mixed with CITRIC ACID, TRISODIUM SALT see: XO6900000
NITRIC ACID, THULIUM(3+) SALT, HEXAHYDRATE see: XP1050000
NITRIC ACID TRIESTER of GLYCEROL see: QX2100000
NITRIC ACID, YTTERBIUM(3+) SALT, HEXAHYDRATE see: ZG2800000
NITRIC ACID, YTTRIUM(3+) SALT see: ZG3675000
NITRIC ACID, YTTRIUM(3+)SALT, HEXAHYDRATE see: ZG3750000
NITRIC ACID, ZINC SALT see: ZH4772000
NITRIC ACID, ZINC SALT, HEXAHYDRATE see: ZH4775000
NITRIC ESTER OF CHOLIN BROMIDE see: GA6300000
NITRIC ETHER (DOT) see: QU7900000
NITRIC OXIDE see: QX0525000
NITRIC OXIDE (DOT) see: QX0525000
NITRIC OXIDE and NITROGEN TETROXIDE Mixtures see: QX0700000
NITRIDAZOLE see: NJ1050000

NITRILE ACRILICO (Italian) see: AT5250000
NITRILE ACRYLIQUE (French) see: AT5250000
NITRILE ADIPICO (Italian) see: AV2625000
NITRILE TRICHLORACETIQUE (French) see: AM2450000
NITRIL KYSELINY o-CHLORBENZOOVE (Czech) see: DI2625000
NITRIL KYSELINY p-CHLORBENZOOVE (Czech) see: DI2800000
NITRIL KISELINY DIETHYLAMINOOCTOVE (Czech) see: AL8575000
NITRIL KYSELINY ISOFTALOVE (Czech) see: CZ1900000
NITRIL KYSELINY MALONOVE (Czech) see: CO3150000
NITRIL KYSELINY MANDLOVE (Czech) see: OO8400000
4,4'-NITRILOBIS(5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL) see: UT5022000
NITRILOMALONAMIDE see: AB5950000
NITRILOTRIACETIC ACID see: AJ0175000
NITRILOTRIACETIC ACID SODIUM SALT see: AJ0525000
NITRILOTRIACETIC ACID, DISODIUM SALT see: AJ0350000
NITRILOTRIACETIC ACID, TRISODIUM SALT see: MB8400000
NITRILOTRIACETIC ACID TRISODIUM SALT MONOHYDRATE see: AJ1070000
NITRILOTRIS(ETHYLENEOXY)TRIS(TRIETHYLSILANE) see: YE2985000
NITRILOTRIS(ETHYLENEOXY)TRIS(TRIMETHYLSILANE) see: YE2990000
NITRILOACETIC ACID TRISODIUM SALT MONOHYDRATE see: AJ1070000
NITRILOTRIACETIC ACID TRISODIUM SALT MONOHYDRATE see: AJ1070000
NITRILO-2,2',2''-TRIETHANOL see: KL9275000
2,2',2''-NITRILOTRIETHANOL see: KL9275000
2,2',2''-NITRILOTRIETHANOL TRINITRATE PHOSPHATE see: KL9360000
2-NITRILO-3',4',5'-TRIMETHOXYACETOPHENONE see: AM9550000
1,1',1''-NITRILOTRI-2-PROPANOL see: UB8750000
NITRIL KYSELINY STEAROVE (Czech) see: WI5500000
NITRIL KYSELINY TEREFTALOVE (Czech) see: CZ1925000
NITRIL KYSELINY beta,beta'-THIODIPROPIONOVE (Czech) see: UG4375000
NITRIL KYSELINY m-TOLUYLOVE (czech) see: XV0525000
NITRIL KYSELINY p-TOLUYLOVE (Czech) see: XV0700000
NITRIL MASTNE KYSELINY S (Czech) see: AZ9375500
3-NITRILO-PROPIONAMIDE see: UE4526400
2,2',2''-NITRILOTRIETHANOL TRICARBAMATE see: KL9350000
NITRIMIDAZINE see: QE7400000
NITRINE-TDC see: QX2100000
NITRITE see: XK9450000
NITRITE DE SODIUM (French) see: RA1225000
NITRITO see: QW9800000
5-NITROACENAPHTHENE see: AB1060000
2-NITRO-4-ACETAMINOFENETOL (Czech) see: AM4550000
5-NITROACENAPHTHYLENE see: AB1060000
5-NITROACENAPTHENE see: AB1060000
p-NITROACETANILIDE see: AE5075000
4-NITROACETANILIDE see: AE5075000
4'-NITROACETANILIDE see: AE5075000
2-NITRO-p-ACETANISIDIDE see: AE8310000
3-NITRO-p-ACETOPHENETIDE see: AM4550000
3'-NITRO-p-ACETOPHENETIDE see: AM4550000
3'-NITRO-p-ACETOPHENETIDIN see: AM4550000
m-NITROACETOPHENONE see: AM9625000
3'-NITROACETOPHENONE see: AM9625000
2-NITRO-4-ACETYL-2'-AMINODIPHENYL SULFIDE see: WP9300000
2-NITRO-4-ACETYL-2'-FORMYLAMINODIPHENYL SULFIDE see: WP9380000
NITRO ACID 100 per cent see: CY5250000
NITROACRIDINE 3582 see: UB1495000
4'-(3-NITRO-9-ACRIDINYLAMINO)METHANESULFONANILIDE see: PB0965000
NITROAKRIDIN 3582 see: UB1495000
beta-NITROALCOHOL see: KL9370000
1-(NITROAMINO)ADAMANTANE see: AU4890000
m-NITROAMINOBENZENE see: BY6825000
5-NITRO-2-AMINO-4-ETHYLENEIMIND-6-METHYLPYRIMIDINE see: UV6328000
4-NITRO-2-AMINOFENOL (Czech) see: SJ6300000
4'-NITRO-4-AMINO-3-HYDROXYDIPHENYL HYDROCHLORIDE see: DV6250000
4'-NITRO-4-AMINO-3-HYDROXYDIPHENYL HYDROGEN CHLORIDE see: DV6250000
o-NITRO-p-AMINOPHENOL see: SJ6125000
p-NITRO-o-AMINOPHENOL see: SJ6300000
2-NITRO-4-AMINOPHENOL see: SJ6125000
5-(NITROAMINO)-1H-TETRAZOLE SODIUM SALT see: XF7473000
2-NITROAMINOPYRIDINE POTASSIUM SALT see: UT6335000
2-NITROAMINOPYRIDINE see: UT6320000
2-NITROAMINOPYRIDINE see: UT6320000
2-NITRO-4-AMINOTOLUENE see: XU8050000
4-NITRO-2-AMINOTOLUENE see: XU8225000
o-NITROANILINE see: BY6650000
m-NITROANILINE see: BY6825000
p-NITROANILINE see: BY7000000
3-NITROANILINE see: BY6825000
4-NITROANILINE see: BY7000000
4-NITROANILINE, 2,6-DICHLORO- see: BX2975000
p-NITROANILINE (DOT) see: BY7000000
4-NITROANILINE-2-SULFONIC ACID see: DB5000000
(p-(p-NITROANILINO)PHENYL)ISOCYANIC ACID see: NQ9860000
4-NITRO-o-ANISIDINE see: BZ7170000
5-NITRO-o-ANISIDINE see: BZ7175000
p-NITROANISOL see: BZ8800000
o-NITROANISOLE see: BZ8790000
p-NITROANISOLE see: BZ8800000
2-NITROANISOLE see: BZ8790000
4-NITROANISOLE see: BZ8800000
2-NITROANTHRACENE see: CB0710000
4-NITROANTHRANILIC ACID see: CB3675000
1-NITROANTHRACHINON (Czech) see: CB7940000
1-NITROANTHRACHINON-5-SULFONAN SODNY (Czech) see: CB1095500
alpha-NITROANTHRAQUINONE see: CB7940000
1-NITROANTHRAQUINONE see: CB7940000
1-NITRO-2-ANTHRAQUINONECARBOXYLIC ACID see: CB8800000
3-NITRO-3-AZAPENTANE-1,5-DIISOCYANATE see: NR0100000
4-NITROAZOBENZENE see: CN2710000
p-NITROAZOBENZENE see: CN2710000
5-NITROBARBITURIC ACID see: CQ7300000
m-NITROBENZALDEHYDE see: CU7250000
o-NITROBENZALDEHYDE see: CU7300000
2-NITROBENZALDEHYDE see: CU7300000
p-NITROBENZALDEHYDE see: CU7350000
3-NITROBENZALDEHYDE see: CU7250000
4-NITROBENZALDEHYDE see: CU7350000
4-NITROBENZALDEHYDE DIMETHYLHYDRAZONE see: CU7375000
p-NITROBENZALDEHYDE OXIME see: CU7450000
4-NITROBENZALDEHYDE OXIME see: CU7450000
4-NITROBENZALDEHYDE THIOSEMICARBAZONE see: CU7525000
p-NITROBENZALDOXIM see: CU7450000
4-NITROBENZALDOXIME see: CU7450000
3-(m-NITROBENZAL) 2,4-PENTANEDIONE see: SA2275000
o-NITROBENZAMIDE see: CV5600000
2-NITROBENZAMIDE see: CV5600000
m-NITROBENZAMIDINE HYDROCHLORIDE see: CV6295000
2-(p-NITROBENZAMIDO)NICOTINIC ACID see: QT1990000
3-(p-NITROBENZAMIDO)PYRIDINE see: UT6350000
4-(p-NITROBENZAMIDO)PYRIDINE see: UT6352000
3-NITROBENZENAMINE see: BY6825000
4-NITROBENZENAMINE see: BY7000000
NITROBENZEEN (Dutch) see: DA6475000
NITROBENZEN (Polish) see: DA6475000
NITROBENZENE see: DA6475000
2-NITROBENZENEACETIC ACID see: AJ1130000
p-NITROBENZENEACETONITRILE see: AM1250000
4-NITROBENZENEACETONITRILE see: AM1250000
4-NITROBENZENEARSONIC ACID see: CY6125000
para-NITROBENZENEAZOSALICYLIC ACID see: VO5310000
[redacted] see: CY8980000
[redacted] see: ST3000000
[redacted] see: ST2975000
[redacted] BORATE see: CZ1710000
[redacted] see: DB7190000
[redacted] see: DB7190000
[redacted] ONY (Czech) see: DB7195000
[redacted] see: DC1850000
p-NITROBENZENETHIOL see: DC1850000
2-NITROBENZIDIN (Czech) see: DD1400000
2-NITROBENZIDINE see: DD1400000
5-NITRO-1H-BENZIMIDAZOLE see: DD9800000
6-NITRO-BENZIMIDAZOLE see: DD9800000
4-NITROBENZIMIDAZOLE see: DD9850000
4-(7-NITROBENZOFURAZAN-4-YL)-1-PIPERAZINEETHANOL see: TL9414100
4-(7-NITRO-4-BENZOFURAZANYL)-1-PIPERAZINECARBOXALDEHYDE 3-OXIDE see: TL0710000
NITROBENZOFUROXAN see: DF8029900
2,2'-((7-NITRO-4-BENZOFURAZAZANYL)IMINO)BISETHANOL OXIDE see: KL9372000
m-NITROBENZOIC ACID see: DH5000000
2-NITROBENZOIC ACID see: DH5050000
o-NITROBENZOIC ACID see: DH5050000
p-NITROBENZOIC ACID see: DH5075000
4-NITROBENZOIC ACID see: DH5075000
p-NITROBENZOIC ACID, ACETYLHYDRAZIDE see: DH5085000
p-NITROBENZOIC ACID CHLORACETYL METHYL ESTER see: DH5225000
p-NITROBENZOIC ACID, ETHYL ESTER see: DH5600000
p-NITROBENZOIC ACID FLUORACETYLMETHYL ESTER see: DH5650000
p-NITROBENZOIC ACID HYDRAZIDE see: DH5670000
NITROBENZOL see: DA6475000
NITROBENZOL, LIQUID (DOT) see: DA6475000
o-NITROBENZONITRILE see: DI4903000
2-NITROBENZONITRILE see: DI4903000
6-NITROBENZOTHIAZOLE-2-THIOL SODIUM SALT see: DL6625000
3-NITROBENZOTHIOPHENE see: DL9700000
5-NITROBENZOTRIAZOLE see: DM1500000
6-NITRO-1H-BENZOTRIAZOLE see: DM1530000
m-NITROBENZOTRIFLUORIDE see: XT3500000
7-NITRO-3H-2,1-BENZOXAMERCUROL-3-ONE see: DM2850000
2-(4-NITROBENZOYLAMINO)-6-NITROBENZOTHIAZOLE see: DL5980000
N-(p-NITROBENZOYL)AZIRIDINE see: CM8230000
7-NITROQUINOLINE see: VC1910000
1-(p-NITROBENZOYL)AZIRIDINE see: CM8230000
m-NITROBENZOYL CHLORIDE see: DM6650000
p-NITROBENZOYLETHYLENEIMINE see: CM8230000
5-((p-NITROBENZOYL)METHYLENAMINO)-8-QUINOLINOL see: VC8230000
3-(NITROBENZOYLOXY)PHENYLTRIMETHYLAMMONIUM BROMIDE see: BR9100000
N-(4-NITRO)BENZOYLOXYPIPERIDINE see: DH5850000
p-NITROBENZYLAMINE HYDROCHLORIDE see: DP6705000
p-NITROBENZYL BROMIDE see: XS7967000
4-NITROBENZYL BROMIDE see: XS7967000
o-NITROBENZYL CHLORIDE see: XS9092000
2-NITROBENZYL CHLORIDE see: XS9092000
p-NITROBENZYLCYANIDE see: AM1250000
4-NITROBENZYL CYANIDE see: AM1250000
2-(3-NITROBENZYL)-1,3-DICYCLOHEXYL-2-THIOPSEUDOUREA HYDROCHLORIDE see: UM9282500
2-(4-NITROBENZYL)-1,3-DICYCLOHEXYL-2-THIOPSEUDOUREA HYDROCHLORIDE see: UM9282505
1-(4-NITROBENZYL)-6,7-DIMETHOXY-2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX5025000
2-(m-NITROBENZYLIDENEAMINO)PHENOL see: SM2700000
m-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE see: CU4170000
m-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE see: CU4160000
o-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE see: CU4172500
o-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE see: CU4162500
p-NITROBENZYLIDENE-1,2-BENZ-9-METHYLACRIDINE see: CU4175000
p-NITROBENZYLIDENE-3,4-BENZ-9-METHYLACRIDINE see: CU4165000
4,4'-(p-NITROBENZYLIDENE)DIMORPHOLINE see: QE7395000
10-(((p-NITROBENZYLIDENE)HYDRAZONO)ACETYL)-PHENOTHIAZINE see: SP3400000
3-NITROBENZYLIDENE MALONONITRILE see: OO4375000
(2-NITROBENZYLIDENE)MALONONITRILE see: OO4378000
3-(p-NITROBENZYLIDENE)-2-METHYLCARBAZIC ACID ETHYL ESTER see: FE2700000
p-NITROBENZYLISOTHIOUREA HYDROBROMIDE see: UM9400000
N-(m-NITROBENZYLOXY)PHTHALIMIDE see: TI5632000
N-(p-NITROBENZYL)PIPERAZINE HYDROCHLORIDE see: TM2100000
5-NITRO-3-(1-BENZYLPIPERAZINYLMETHYL) INDOLE see: NL4965000
9-(p-NITROBENZYL)-9H-PURIN-6-OL see: UP0787900
1-(p-NITROBENZYL)PYRIDINE see: UT6360000
3-NITROBENZ(a)PYRENE see: DJ7880000
6-NITROBENZ(a)PYRENE see: DJ7885000
8-(o-NITROBENZYL)THEOPHYLLINE see: XH6300000
p-NITROBENZYL THIOCYANATE see: XL1615000
4-NITROBENZYLTHIOCYANATE see: XL1625000
2-((p-NITROBENZYL)THIO)-2-IMIDAZOLINE, MONOHYDROBROMIDE see: NI4807500
2-(p-NITROBENZYL)-2-THIOPSEUDOUREA MONOHYDROCHLORIDE see: UM9350000
4-NITROBENZYL THIOPSEUDOUREA HYDROCHLORIDE see: UM9350000
p-NITROBENZYLTRIBUTYLPHOSPHONIUM IODIDE see: TA2380000
(p-NITROBENZYL)TRIPHENYLPHOSPHONIUM BROMIDE see: TA2390000
(p-NITROBENZYL)TRIPHENYLPHOSPHONIUM IODIDE see: TA2395000
o-NITROBIPHENYL see: DV5530000

p-NITROBIPHENYL see: DV5600000
4-NITROBIPHENYL see: DV5600000
4'-NITRO-4-BIPHENYLAMINE see: DV0350000
2-NITRO-1,1-BIS(p-CHLOROPHENYL)BUTANE see: EJ4900000
2-NITRO-1,1-BIS(p-CHLOROPHENYL)PROPANE see: TX3675000
1-NITROBUTANE see: EK5075000
2-NITROBUTANE see: EK5250000
2-NITRO-2-BUTENE see: EM8750000
NITROCARBAMIC ACID ETHYL ESTER AMMONIUM SALT see: FC9168000
5-NITRO-2-(p-CARBAMOYLSTYRYL)FURANE see: CV5603000
NITROCARBOL see: PA9800000

QW0900000 NITRO CARBO NITRATE

UPDT.7901
SYN: NITRO CARBO NITRATE (DOT)
REGS: DOT-OXIDIZER, LABEL-OXIDIZER FEREAC 41,57018,76

NITRO CARBO NITRATE (DOT) see: QW0900000
1-NITRO-2-CARBOXYANTHRAQUINONE see: CB8800000
NITROCELLULOSE see: FJ6000000
4-NITROCHINOLIN N-OXID (Swedish) see: VC2100000
p-NITROCHLOORBENZEEN (Dutch) see: CZ1050000
2-NITRO-4-CHLOROANILINE see: BX1575000
4-NITRO-2-CHLOROANILINE see: BX1400000
1-NITRO-5-CHLOROANTHRAQUINONE see: CB6160000
NITROCHLOROBENZENE see: CZ0853000
m-NITROCHLOROBENZENE see: CZ0940000
o-NITROCHLOROBENZENE see: CZ0875000
p-NITROCHLOROBENZENE see: CZ1050000
NITROCHLOROBENZENE, meta-, SOLID (DOT) see: CZ0940000
NITROCHLOROBENZENE, para-, SOLID (DOT) see: CZ1050000
NITROCHLOROBENZENE, ortho, LIQUID (DOT) see: CZ0875000
p-NITROCHLOROBENZOL (German) see: CZ1050000
2-NITRO-5-CHLOROBENZYLIDENEMALONONITRILE see: OO3725000
2-NITRO-4-CHLOROBENZYLTHIOCYANATE see: XK8825000
NITROCHLOROFORM see: PB6300000
p-NITRO-m-CHLOROPHENYL DIMETHYL THIONOPHOSPHATE see: TE8050000
p-NITRO-o-CHLOROPHENYL DIMETHYL THIONOPHOSPHATE see: TE7875000
1-NITRO-1-p-CHLOROPHENYLHYDRAZONOETHANE see: AB2962500
2-NITRO-4-CHLOR-PHENYL-THIOCYANAT (German) see: XK8835000
NITROCHOLINE see: GA6125000
NITROCHOLINNITRAT (German) see: GA6325000
alpha-NITROCINNAMONITRILE see: GE1459400
o-(NITROCINNAMYLIDENE)MALONONITRILE see: OO4380000
(2-NITROCINNAMYLIDENE)MALONONITRILE see: OO4380000
p-NITROCLOROBENZENE (Italian) see: CZ1050000
NITROCOTTON see: FJ6000000
2-NITRO-p-CRESOL see: GP2800000
NITROCRESOLAMINE see: CB6490000
2-NITRO-1,4-DIAMINOBENZENE see: ST3000000
4-NITRO-1,2-DIAMINOBENZENE see: ST2975000
3-NITRODIBENZOTHIOPHENE-5-OXIDE see: HQ3525000
5-NITRO-3-(DIBUTYLAMINOMETHYL)INDOLE see: NL6400000
4-NITRO-1,8-DICHLORANTHRACHINON (Czech) see: CB6520000
1-NITRO-4,5-DICHLOROANTHRAQUINONE see: CB6520000
3-NITRO-2,5-DICHLOROBENZOIC ACID see: DG7875000
NITRODIETHANOLAMINE DINITRATE see: KL9400000
N-NITRODIETHANOLAMINE DINITRATE see: KL9400000
N-NITRODIETHYLAMINE see: IA3450000
NITROFENE (French) see: KN8400000
4-NITRODIFENYLAMIN (Czech) see: JJ9600000
4-NITRODIFENYLAMIN-2-SULFONAN SODYN (Czech) see: DB5043000
4-NITRODIFENYLETHER (Czech) see: KO2680000
7-NITRO-1H-3,4-DIHYDROBENZOXAZINE see: DM3090000
2-NITRO-10-(3-DIMETHYLAMINO-2-METHYLPROPYL)PHENOTHIAZINE, MALEATE see: SQ6325000
3-NITRO-5H,6H-DIIMIDAZO(1,2-a;2',1'-c)PYRAZINE see: IL8840000
3-NITRO-5H,6H,7H-DIIMIDAZO(1,2-a;2',1'-c)(1,4)DIAZEPINE see: IL8837000
N-NITRODIMETHYLAMINE see: IQ0450000
2'-NITRO-4-DIMETHYLAMINOAZOBENZENE see: BX7100000
3'-NITRO-4-DIMETHYLAMINOAZOBENZENE see: BX7050000
NITRODIMETHYLBENZENE see: ZE4682000
o-NITRO-N,alpha-DIMETHYLPHENETHYLAMINE see: SH5775000
p-NITRO-N,alpha-DIMETHYLPHENETHYLAMINE see: SH5950000
o-NITRODIPHENYL see: DV5530000
p-NITRODIPHENYL see: DV5600000
2-NITRODIPHENYL see: DV5530000
4-NITRODIPHENYL see: DV5600000
p-NITRODIPHENYLAMINE see: JJ9600000
4-NITRODIPHENYLAMINE see: JJ9600000
2-NITRODIPHENYL ETHER see: KO2650000
p-NITRODIPHENYL SULFIDE see: WQ5620000
4-NITRODIPHENYL SULFIDE see: WQ5620000
N-NITRO-DMA see: IQ0450000
4-NITRODRACYLIC ACID see: DH5075000
NITROETAN (Polish) see: KI5600000
NITROETHANE see: KI5600000
2-NITROETHANOL see: KL9370000
5-NITRO-3-(p-ETHOXYBENZYL)-1-(N,N'-DIMETHYLAMINOETHYL)INDOLE see: NL7355000
1-NITRO-2-ETHYL-ANTHRAQUINONE see: CB7150000
(2-NITROETHENYL)BENZENE mixed with STYRENE see: WL5500000
6-NITRO-3,4-(ETHYLENEDIOXY)TOLUENE see: DF3730000
2-NITRO-2-ETHYL-1,3-PROPANEDIOL BIS(N-PHENYLCARBAMATE) see: TY6738000
2-NITRO-2-ETHYL-1,3-PROPANEDIOL BUTYRALDEHYDE ACETAL see: JM1750000
4-NITRO-2-ETHYLQUINOLINE-N-OXIDE see: VB8325000
NITRO FAST GREEN GB see: CB5775000
NITROFEN see: KN8400000
3-para-NITROFENIL-3-ETIL-2-AZETIDINONE (Italian) see: CM4551000
4-NITROFENOL (Dutch) see: SM2275000
1-p-NITROFENYL-3,3-DIMETHYLTRIAZEN (Czech) see: XY1450000
NITROFERRICYANIDE see: LJ8600000
2-NITROFLUORENE see: LL8225000
3-NITROFLUORENONE see: LL9092000
3-NITRO-9-FLUORENONE see: LL9092000
1-(7-NITROFLUOREN-2-YL)-3-PROPYLUREA see: YT9682000
5-NITRO-2-FURALDEHYDE N'-ACETYLPIPERAZINOACETYLHYDRAZONE see: LT7255000
NITROFURAL see: LT7700000
5-NITRO-2-FURALDEHYDE (ALLYLAMINOACETYL)HYDRAZONE ACETATE see: LT7260000
5-NITRO-2-FURALDEHYDE N-AMINO-N-ACETHYDRAZONE MORPHOLINIUM BROMIDE see: QF2340000
5-NITRO-2-FURALDEHYDE N-AMINO-N-ACETHYDRAZONE PIPERIDINIUM BROMIDE see: TN4427000
5-NITRO-2-FURALDEHYDE N-AMINO-N-ACETHYDRAZONE PYRROLIDINIUM BROMIDE see: UY2660000
5-NITRO-2-FURALDEHYDE N'-BENZYLPIPERAZINOACETYLHYDRAZONE see: LT7265000
5-NITRO-2-FURALDEHYDE (BUTYLAMINOACETYL)HYDRAZONE ACETATE see: LT7270000
5-NITRO-2-FURALDEHYDE N'-BUTYLPIPERAZINOACETYLHYDRAZONE see: LT7275000
5-NITRO-2-FURALDEHYDE N'-CITRONELLYLPIPERAZINOACETYLHYDRAZONE see: LT7326000
5-NITRO-2-FURALDEHYDE (DIBUTYLAMINOACETYL)HYDRAZONE see: LT7280000
5-NITRO-2-FURALDEHYDE N,N-DIETHYL-N-ACETHYDRAZONE HYDRAZONIUM BROMIDE see: MW0035000
5-NITRO-2-FURALDEHYDE (DIETHYLAMINOACETYL)HYDRAZONE HYDROCHLORIDE see: LT7290000
5-NITRO-2-FURALDEHYDE N'-DIETHYLCARBAMOYLPIPERAZINOACETYLHYDRAZONE see: LT7295000
5-NITRO-2-FURALDEHYDE (DIISOBUTYLAMINOACETYL)HYDRAZONE see: LT7300000
5-NITRO-2-FURALDEHYDE (DIISOPROPYLAMINOACETYL)HYDRAZONE see: LT7310000
5-NITRO-2-FURALDEHYDE N,N-DIMETHYL-N-ACETHYDRAZONE HYDRAZONIUM BROMIDE see: MW0342500
5-NITRO-2-FURALDEHYDE (DIMETHYLAMINOACETYL)HYDRAZONE HYDROCHLORIDE see: LT7320000
5-NITRO-2-FURALDEHYDE (DIPENTYLAMINOACETYL)HYDRAZONE see: LT7330000
5-NITRO-2-FURALDEHYDE (DIPROPYLAMINOACETYL)HYDRAZONE see: LT7340000
5-NITRO-2-FURALDEHYDE N'-DODECYLPIPERAZINOACETHYLHYDRAZONE see: LT7350000
5-NITRO-2-FURALDEHYDE (ETHYLAMINOACETYL)HYDRAZONE ACETATE see: LT7360000
5-NITRO-2-FURALDEHYDE N'-ETHYLPIPERAZINOACETYLHYDRAZONE see: LT7375000
5-NITRO-2-FURALDEHYDE N'-GERANYLPIPERAZINOACETYLHYDRAZONE see: LT7320000
5-NITRO-2-FURALDEHYDE N'-(2-HYDROXYETHYLPIPERAZINOACETYL)HYDRAZONE see: LT7390000
5-NITRO-2-FURALDEHYDE-2-(2-HYDROXYETHYL)SEMICARBAZONE see: LT7400000
5-NITRO-2-FURALDEHYDE (ISOBUTYLAMINOACETYL)HYDRAZONE ACETATE see: LT7430000
5-NITRO-2-FURALDEHYDE (ISOPROPYLAMINOACETYL)HYDRAZONE ACETATE see: LT7440000
5-NITRO-2-FURALDEHYDE N'-ISOPROPYLPIPERAZINOACETYLHYDRAZONE see: LT7455000
5-NITRO-2-FURALDEHYDE (METHYLAMINOACETYL)HYDRAZONE ACETATE see: LT7470000
5-NITRO-2-FURALDEHYDE N'-METHYLPIPERAZINOACETHYDRAZONE see: LT7480000
5-NITRO-2-FURALDEHYDE N'-METHYLPIPERAZINOPROPIONYLHYDRAZONE HYDRATE see: LT7486000
5-NITRO-2-FURALDEHYDE (MORPHOLINOACETYL)HYDRAZONE HYDROCHLORIDE see: LT7490000
5-NITRO-2-FURALDEHYDE OXIME see: LT7525000
5-NITRO-2-FURALDEHYDE N'-PHENETHYLPIPERAZINOACETYLHYDRAZONE see: LT7535000
5-NITRO-2-FURALDEHYDE N'-PHENYLPIPERAZINOACETYLHYDRAZONE see: LT7550000
5-NITRO-2-FURALDEHYDE PIPERAZINOACETHYDRAZONE DIHYDROCHLORIDE see: LT7570000
5-NITRO-2-FURALDEHYDE (PIPERIDINOAMINOACETYL)HYDRAZONE HYDROCHLORIDE see: LT7600000
5-NITRO-2-FURALDEHYDE (PROPYLAMINOACETYL)HYDRAZONE ACETATE see: LT7620000
5-NITRO-2-FURALDEHYDE N'-PROPYLPIPERAZINOACETYLHYDRAZONE see: LT7630000
5-NITRO-2-FURALDEHYDE (PYRROLIDINOACETYL)HYDRAZONE HYDROCHLORIDE see: LT7640000
5-NITROFURALDEHYDE SEMICARBAZIDE see: LT7700000
6-NITROFURALDEHYDE SEMICARBAZIDE see: LT7700000
NITROFURALDEHYDE SEMICARBAZONE see: LT7700000
5-NITRO-2-FURALDEHYDE SEMICARBAZONE see: LT7700000
5-NITRO-2-FURALDEHYDE THIOSEMICARBAZONE see: LT7875000
5-NITRO-2-FURALDOXIME see: LT7525000
5-NITRO-2-FURAMIDE see: LT8520300
5-NITRO-2-FURAMIDOXIME see: LT8521000
5-NITRO-2-FURANACRYLIC ACID see: LT8566000
5-NITRO-2-FURANACRYLIC ACID METHYL ESTER see: LT8567000
5-NITROFURAN-2-ALDEHYDE SEMICARBAZONE see: LT7700000
5-NITRO-2-FURANCARBOXALDEHYDE SEMICARBAZONE see: LT7700000
5-NITROFURANCARBOXYLIC ACID see: LV2012000
5-NITRO-2-FURAN METHANDIOL DIACETATE see: LU1940000
NITROFURANTOIN see: MU2800000
NITROFURANTOIN SODIUM see: MU3850000
3-(((5-NITRO-2-FURANYL)METHYLENE)AMINO)-2-OXAZOLIDINONE see: RQ3675000
2((5-NITRO-2-FURANYL)METHYLENE)HYDRAZINECARBOXAMIDE see: LT7700000
N-(4-(5-NITRO-2-FURANYL)-2-THIAZOLYL)ACETAMIDE see: AC6650000
NITROFURATE see: LV2012000
NITROFURAZAN see: LT7700000
NITROFURAZONE see: *LT7700000*
3-(5'-NITROFURFURALAMINO)-2-OXAZOLIDONE see: RQ3675000
5-NITROFURFURAL CARBOHYDRAZONE see: LT7278000
N-(5-NITROFURFURAL)-N'-FURFURAL AZINE see: LT7011000
(5-NITROFURFURAL)MALONONITRILE see: OO4381000
(5-NITROFURFURYLIDENE)MALONONITRILE see: OO4381000
N-(5-NITROFURFURAL)-N'-(2-NITROBENZALDEHYDE) AZINE see: LT7262000
5-NITROFURFURAL SEMICARBAZONE see: LT7700000
5-NITRO-2-FURFURAL SEMICARBAZONE see: LT7700000
5-NITRO-2-FURFURALDEHYDE SEMICARBAZONE see: LT7700000
1-(5-NITROFURFURYLIDENEAMINO)-3-(m-CHLOROPHENYL)HYDANTOIN see: MU3150000
1-(5-NITROFURFURYLIDENEAMINO)-3-(beta-DIETHYLAMINOETHYL)HYDANTOIN see: MU0875000
2-((5-NITRO-2-FURFURYLIDENE)AMINO)ETHANOL see: KL9375000
2-((5-NITRO-2-FURFURYLIDENE)AMINO)ETHANOL N-OXIDE see: KL9375200
((5-NITROFURFURYLIDENE)AMINO)GUANIDINE, MONOHYDROCHLORIDE see: MF4610000
N-(5-NITRO-2-FURFURYLIDENE)-1-AMINOHYDANTOIN see: MU2800000
1-((5-NITROFURFURYLIDENE)AMINO)HYDANTOIN see: MU2800000
1-(5-NITROFURFURYLIDENEAMINO)-3-HYDANTOINACETATE see: MU2975000
1-(5-NITROFURFURYLIDENEAMINO)-2-IMIDAZOLIDINETHIONE see: NJ0525000
N-(5-NITRO-2-FURFURYLIDENE)-1-AMINO-2-IMIDAZOLIDONE see: NJ0875000
1-((5-NITROFURFURYLIDENE)AMINO)-2-IMIDAZOLIDINONE see: NJ0875000
N-(5-NITRO-2-FURFURYLIDENEAMINO)-2-IMIDAZOAIDINONE see: NJ0875000
N-(5-NITROFURFURYLIDENE)-1-AMINOIMIDAZOLINE-2-THIONE see: NJ0525000
1-((5-NITROFURFURYLIDENE)AMINO)-2-METHYLTETRAHYDRO-1,4-THIAZINE-4,4-DIOXIDE see: XM3020000
1-(5-NITROFURFURYLIDENEAMINO)-3-METHYL-2-THIOHYDANTOIN see: MU2625000
4-((5-NITROFURFURYLIDENE)AMINO)-3-METHYLTHIOMORPHOLINE-1,1-DIOXIDE see: XM3020000
N-(5-NITRO-2-FURFURYLIDENE)-3-AMINO-5-METHYL-2--THIOOXAZOLIDONE see: RQ2200000
3-((5-NITROFURFURYLIDENE)AMINO)-2-OXAZOLIDONE see: RQ3675000
N-(5-NITRO-2-FURFURYLIDENE)-3-AMINO-2-OXAZOLIDONE see: RQ3675000
1-(5-NITROFURFURYLIDENEAMINO)-3-PHENYLHYDANTOIN see: MU3500000
1-(5-NITROFURFURYLIDENEAMINO)-2-THIOHYDANTOIN see: MU3860000
(5-NITRO-2-FURFURYLIDENEAMINO)UREA see: LT7700000
5-NITRO-2-FURFURYLIDENEMALONONITRILE see: OO4381000
5-NITRO-2-FURFURYL PROPIONATE see: UF6250000
1-(5-NITROFURFURYLIDENE)-2-SEMICARBAZIDOACETIC ACID see: VT4900000
5-NITROFUROIC ACID see: LV2012000
5-NITRO-2-FUROIC ACID METHYL ESTER see: LV2013000
NITROFUROXIME see: LT7525000
NITROFUROXON see: RQ3675000
5-NITRO-2-FUROYLAMIDE see: LT8520300
(1-(5-NITRO-2-FURYL)-2-(6-AMINO-3-PYRIDAZYL)-ETHYLENE HYDROCHLORIDE see: UR5808000
3-(5-NITRO-2-FURYL)ACRYLAMIDE see: LT8540000
5-NITRO-2-FURYL ACRYLIC ACID see: LT8566000
2-(5-NITRO-2-FURYL)-5-AMINO-1,3,4-THIADIAZOLE see: XI3600000
5-(5-NITRO-2-FURYL)-2-AMINO-1,3,4-THIADIAZOLE see: XI3600000
2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)QUINOLINE see: VC1950000
2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-4-QUINOLINECARBOXALDEHYDE HYDRAZONE see: VB1125000
2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-4-QUINOLINECARBOXYLIC ACID see: VB2260000
4-(5-NITRO-2-FURYL)-3-BUTENE-2-ONE see: EN0300000

3-((5-NITROFURYLIDENE)AMINO)-2-OXAZOLIDONE see: RQ3675000
2-((5-NITRO-2-FURYL)IMINO)ETHANOL see: KL9375000
5-NITRO-2-FURYL METHYL KETONE see: LT8530000
((3-(5-NITRO-2-FURYL)-1-(2-(5-NITRO-2-FURYL)VINYL)ALLYLIDENE)AMINO)GUANIDINE see: MF4620000
3-(5-NITRO-2-FURYL)-2-PHENYL-2-PROPENAMIDE see: LT8550000
3-(5-NITRO-2-FURYL)-2-PROPENAMIDE see: LT8540000
3-(5-NITRO-2-FURYL)-2-PHENYLACRYLAMIDE see: LT8550000
N-(3-(5-NITRO-2-FURYL)-6H-1,2,4-OXADIAZINYL)ACETAMIDE see: AC6492000
N-((3-(5-NITRO-2-FURYL)-1,2,4-OXADIAZOL-5-YL)METHYL)ACETAMIDE see: AC6495000
N-(5-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOL-2-YL)ACETAMIDE see: AC6500000
4-(5-NITRO-2-FURYL)THIAZOLE see: XJ5115000
N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)ACETAMIDE see: AC6650000
N-(4-(5-NITRO-2-FURYL)THIAZOL-2-YL)ACETAMIDE see: AC6650000
N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)FORMAMID (German) see: LQ3150000
N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)FORMAMIDE see: LQ3150000
(4-(5-NITRO-2-FURYL)THIAZOL-2-YL)HYDRAZONOACETONE see: AL6500000
N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)-2,2,2-TRIFLUOROACETAMIDE see: AC6700000
6-(5-NITRO-2-FURYL)-as-TRIAZINE-3,5(2H,4H)-DIONE see: XY8300000
N,N'-(6-(5-NITRO-2-FURYL)-s-TRIAZINE-2,4-DIYL)BISACETAMIDE see: XY5850000
p-(2-(5-NITRO-2-FURYL)VINYL)BENZAMIDE see: CV5603000
2-(2-(5-NITRO-2-FURYL)VINYL)-delta(sup 2)-1,3,4-OXADIAZOLINE-5-ONE see: RO0875000
2-(4-(2-(5-NITRO-2-FURYL)VINYLENE)THIAZOL-2-YL)AMINOACETALDEHYDE see: AB2965000
(4-(2-(5-NITRO-2-FURYL)VINYLENE)THIAZOL-2-YL)FORMAMIDE see: LQ3152000
2-(5-NITRO-2-FURYLVINYL)QUINOLINE see: VC2000000
2-(5-NITRO-2-FURYLVINYL)-4-QUINOLINECARBOXAMIDE see: VB1175000

QW9700000 NITROGEN
UPDT:7908 CAS: 7727-37-9 MW: 28.02 MOLFM: N2
SYN: NITROGEN (DOT) * NITROGEN GAS
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QW9720000 NITROGEN (cryogenic liquid)
UPDT:7901 CAS: 7727-37-9
SYN: NITROGEN, CRYOGENIC LIQUID (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROGEN, CRYOGENIC LIQUID (DOT) see: QW9720000

QW9800000 NITROGEN DIOXIDE
UPDT:8007 CAS: 10102-44-0 MW: 46.01 MOLFM: N-O2
SYN: AZOTE (French) * AZOTO (Italian) * NITRITO * NITROGEN PEROXIDE * STICKSTOFFDIOXID (German) * STIKSTOFDIOXYDE (Dutch)
TXDS: ihl-hmn LCLo:200 ppm/1M — AOHYA3 17,159,74
ihl-man TCLo:90 ppm/40M TFX:PUL — JOCMA7 8,301,66
ihl-rat LC50:88 ppm/4H — AMIHBC 10,418,54
ihl-mus LCLo:250 ppm/30M — AEHLAU 8,119,64
ihl-dog LCLo:123 mg/m3 — TXAPA9 9,160,66
ihl-mky LCLo:44 ppm/6H — AMRL** TR-65-230
ihl-rbt LC50:315 ppm/15M — AIHAAP 23,457,62
ihl-gpg LC50:30 ppm/1H — AEHLAU 10,220,65
ihl-ham LC50:36 ppm/48H — DOELB* EY-76-C-04-1013
REVIEW: THRESHOLD LIMIT VALUE-air:3 ppm — DTLVS* 4,305,80
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW — FEPRA7 33(1),89,76
REVIEW: TOXICOLOGY REVIEW — NTIS** PB-228,002
REVIEW: TOXICOLOGY REVIEW — CTOXAO 7(2),145,74
REVIEW: TOXICOLOGY REVIEW — AEHLAU 16,903,68
REVIEW: TOXICOLOGY REVIEW — NTIS** CONF-691001
REGS: OSHA STANDARD-air:TWA 5 ppm (SCP-U) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO OXIDES OF NITROGEN recm std-air:Cl 1 ppm — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 108,231, VOL 4 S320*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QW9805000 NITROGEN DIOXIDE, (liquid)
UPDT:7901 CAS: 10102-44-0
SYN: NITROGEN DIOXIDE, LIQUID (DOT)
REGS: DOT-POISON A, LABEL:OXIDIZER AND POISON GAS — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROGEN DIOXIDE, DI- see: QX1580000
NITROGEN DIOXIDE, LIQUID (DOT) see: QW9805000
NITROGEN (DOT) see: QW9700000

QX0175000 NITROGEN FLUORIDE
UPDT:7908 CAS: 10036-47-2 MW: 104.02 MOLFM: F4-N2
SYN: HYDRAZINE, TETRAFLUORO-
TXDS: ihl-gpg LC50:900 ppm/1H — TXAPA9 6,447,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROGEN FLUORIDE see: QX1925000

QX0350000 NITROGEN FLUORIDE OXIDE
UPDT:7901 CAS: 13847-65-9 MW: 87.01 MOLFM: F3-N-O
SYN: AMOX * TRIFLUOROAMINE OXIDE
TXDS: ihl-rat LC50:24 ppm/4H — TXAPA9 13,76,68
ipr-rat LD50:38 mg/kg — TXAPA9 13,76,68
ihl-mus LC50:18 ppm/4H — TXAPA9 13,76,68
ipr-mus LD50:30 mg/kg — TXAPA9 13,76,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
NITROGEN GAS see: QW9700000
NITROGEN GLUCOSIDE of SODIUM p-AMINOPHENYLSTIBONATE see: GP7050000

QX0525000 NITROGEN MONOXIDE
UPDT:7908 CAS: 10102-43-9 MW: 30.01 MOLFM: N-O
SYN: BIOXYDE D'AZOTE (French) * NITRIC OXIDE * NITRIC OXIDE (DOT) * OXYDE NITRIQUE (French) * STICKMONOXYD (German)
TXDS: ihl-mus LCLo:320 ppm — AEPPAE 181,145,36
ihl-rbt LC50:315 ppm/15M — AIHAAP 23,457,62
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm — DTLVS* 4,301,80
REVIEW: TOXICOLOGY REVIEW — CTOXAO 7(2),145,74
REGS: OSHA STANDARD-air:TWA 25 ppm (SCP-U) — FEREAC 39,23540,74
DOT-POISON A, LABEL:POISON GAS — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO OXIDES OF NITROGEN recm std-air:TWA 25 ppm — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 231, VOL 4 S321*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QX0700000 NITROGEN MONOXIDE, mixed with NITROGEN TETROXIDE
DEF:Containing up to 33.2% by weight NITRIC OXIDE (FEREAC 41,15972,76)
UPDT:7901 CAS: 83907-41-5
SYN: AZOTU TLENKI (Polish) * NITRIC OXIDE and NITROGEN TETROXIDE Mixtures * NITROGEN TETROXIDE - NITRIC OXIDE MIXTURE (DOT)
TXDS: ihl-rat LC50:115 ppm/1H — AIHAAP 23,457,62
ihl-mky LCLo:44 ppm/6H — AMRL** TR-65-230
REGS: DOT-POISON A, LABEL:OXIDIZER AND POISON GAS — FEREAC 41,57018,76
NITROGEN MUSTARD see: IA1750000
NITROGEN MUSTARD AMINE OXIDE see: IA2200000
NITROGEN MUSTARD HYDROCHLORIDE see: IA2100000
NITROGEN MUSTARD OXIDE see: IA2200000
NITROGEN MUSTARD OXIDE see: IA2275000
NITROGEN MUSTARD N-OXIDE see: IA2200000
NITROGEN MUSTARD N-OXIDE see: IA2275000
NITROGEN MUSTARD N-OXIDE HYDROCHLORIDE see: IA2275000

QX1350000 NITROGEN OXIDE
UPDT:8008 CAS: 10024-97-2 MW: 44.02 MOLFM: N2-O
SYN: DINITROGEN MONOXIDE * FACTITIOUS AIR * HYPONITROUS ACID ANHYDRIDE * LAUGHING GAS * NITROUS OXIDE * NITROUS OXIDE (DOT) * STICKOXYD (German)
TXDS: ihl-hmn TDLo:24 mg/kg/2H TFX:BPR — BJANAD 35,631,63
ihl-rat TCLo:50 ppm/2D/(8-10D preg) TFX:TER — NATUAS 214,146,67
ihl-mus LCLo:1500 ppm — AEPPAE 181,145,36
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW — CLPTAT 8,91,67
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO WASTE ANESTHETIC GASES AND VAPORS recm std-air:TWA 25 ppm — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROGEN OXIDES mixed with OZONE (47%:53%) see: RS8250000
NITROGEN OXYCHLORIDE see: QZ7883000
NITROGEN PEROXIDE see: QW9800000
NITROGEN PEROXIDE, LIQUID (DOT) see: QX1580000

QX1575000 NITROGEN TETROXIDE
DEF:NITROGEN TETROXIDE is a dimer of NITROGEN DIOXIDE (AIHAAP 23,457,62)
UPDT:7908 CAS: 10544-72-6 MW: 92.02 MOLFM: N2-O4
SYN: DINITROGEN TETROXIDE
TXDS: ihl-rbt LC50:315 ppm/15M — AIHAAP 23,457,62
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm — WQCHM* 3,-,74
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QX1580000 NITROGEN TETROXIDE (liquid)
UPDT:7901 CAS: 10544-72-6 MW: 92.02 MOLFM: N2-O4
SYN: NITROGEN DIOXIDE, DI- * NITROGEN PEROXIDE, LIQUID (DOT) * NITROGEN TETROXIDE, LIQUID
REGS: DOT-POISON A, LABEL:OXIDIZER AND POISON GAS — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROGEN TETROXIDE, LIQUID see: QX1580000

QX1750000 NITROGEN TETROXIDE, mixed with NITRIC ACID (3:1)
UPDT:7901 CAS: 63950-00-5
TXDS: ihl-rbt LC50:315 ppm/15M — AIHAAP 23,457,62
NITROGEN TETROXIDE - NITRIC OXIDE MIXTURE (DOT) see: QX0700000

QX1925000 NITROGEN TRIFLUORIDE
UPDT:7908 CAS: 7783-54-2 MW: 71.01 MOLFM: F3-N
SYN: NITROGEN FLUORIDE
TXDS: ihl-rat LC50:6700 ppm/1H — TXAPA9 26,1,73
ihl-mus LCLo:2000 ppm/4H — JOCMA7 4,262,62
ihl-dog LCLo:9600 ppm/1H — TXAPA9 26,1,73
ihl-mky LCLo:10000 ppm/1H — TXAPA9 26,1,73
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm — DTLVS* 4,307,80
REGS: OSHA STANDARD-air:TWA 10 ppm (SCP-Q) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROGLICERINA (Italian) see: QX2100000
NITROGLICERYNA (Polish) see: QX2100000

QX2100000 NITROGLYCERIN
UPDT:7908 CAS: 55-63-0 MW: 227.11 MOLFM: C3-H5-N3-O9
SYN: ANGININE * BLASTING GELATIN * BLASTING GELATIN (DOT) * BLASTING OIL * GLONOIN * GLYCEROLTRINITRAAT (Dutch) * GLYCERINTRINITRATE (Czech) * GLYCEROL TRINITRATE * GLYCEROLTRINITRATE DE) (French) * GLYCEROL NITRIC ACID TRIESTER * GLYCERYL NITRATE * GLYCERYL TRINITRATE * GTN * NG * NIOLYCON * NITRIC ACID TRIESTER of GLYCEROL * NITRINE-TDC * NITROGLYCERIN, LIQUID, UNDESENSITIZED (DOT) * NITROGLICERINA (Italian) * NITROGLICERYNA (Polish) * NITROGLYCERINE * NITROGLYCEROL * NITROGLYN * NITROL * NITROLINGUAL * NITROLOWE * NITRO-SPAN * NTG * PERGLOTTAL * 1,2,3-PROPANETRIOL, TRINITRATE * 1,2,3-PROPANETRIYL NITRATE * SOUP * TRINITRIN * TRINITROGLYCERIN * TRINITROGLYCEROL
MTDS: mma-sat 50 ug/well — CBINAB 19,77,77
TXDS: unk-hmn LDLo:28 mg/kg — 32ZWAA 8,338,74
ivn-rbt LDLo:40 mg/kg — JPETAB 41,121,31
scu-cat LDLo:150 mg/kg — AEPPAE 200,271,42
scu-rbt LDLo:400 mg/kg — AEPPAE 200,271,42
REVIEW: THRESHOLD LIMIT VALUE-air:0.02 ppm (skin) — DTLVS* 4,308,80
REVIEW: TOXICOLOGY REVIEW — NTIS** AD-778,725
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,102,69
REGS: OSHA STANDARD-air:TWA 2 mg/m3 (skin) (SCP-P) — FEREAC 39,23540,74
DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITROGLYCERIN OR EGDN recm std-air:CL 0.1 mg/m3/20M — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 203, VOL 3 S216
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QX2275000 NITROGLYCERIN, mixed with ETHYLENE GLYCOL DINITRATE (1:1)
UPDT:7901 CAS: 53369-64-5
SYN: ETHYLENE GLYCOL DINITRATE mixed with NITROGLYCERIN (1:1)
TXDS: scu-cat LDLo:75 mg/kg — AEPPAE 200,271,42
scu-rbt LDLo:300 mg/kg — AEPPAE 200,271,42
REVIEW: TOXICOLOGY REVIEW — NTIS** AD-778,725
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITROGLYCERIN OR EGDN recm std-air:CL 0.1 mg/m3/20M — NTIS**
NITROGLYCERINE see: QX2100000
NITROGLYCERIN, LIQUID, UNDESENSITIZED (DOT) see: QX2100000
NITROGLYCEROL see: QX2100000
NITROGLYCOL see: KW5600000
NITROGLYKOL (Czech) see: KW5600000
NITROGLYN see: QX2100000
5-NITROGRAMINE see: NL7710000
6-NITROGRAMINE see: NL7712000
7-NITROGRAMINE see: NL7714000
NITROGRANULOGEN see: IA2100000
NITROGUANIDINE see: MF4600000
alpha-NITROGUANIDINE see: MF4600000

beta-NITROGUANIDINE see: MF4600000
2-NITROGUANIDINE see: MF4608000
NITROGUANIDINE, WET (DOT) see: MF4605000
NITROGUANIL see: YR8166000
2-NITRO-2-HEPTENE see: MJ9100000
3-NITRO-2-HEPTENE see: MJ9275000
3-NITRO-3-HEPTENE see: MJ9450000
4-NITRO-3-HEPTENE see: MJ9625000
2-NITRO-2-HEXENE see: MP7000000
3-NITRO-2-HEXENE see: MP7175000
3-NITRO-3-HEXENE see: MP7350000

QX4175000 NITROHYDROCHLORIC ACID, (diluted)
UPDT:7901
SYN: NITROHYDROCHLORIC ACID, DILUTED (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76

NITROHYDROCHLORIC ACID (DOT) see: MW4100000
NITROHYDROCHLORIC ACID, DILUTED (DOT) see: QX4175000
2-NITRO-1-HYDROXYBENZENE-4-ARSONIC ACID see: CY5250000
3-NITRO-4-HYDROXYBENZENEARSONIC ACID see: CY5250000
6-NITRO-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB9450000
7-NITRO-4-HYDROXYLAMINOQUINOLINE 1-OXIDE see: VB9625000
2-NITRO-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL see: TY7350000
3-NITRO-4-HYDROXYPHENYLARSONIC ACID see: CY5250000
5-NITRO-8-HYDROXYQUINOLINE see: VC8225000
2-NITROIMIDAZOLE see: NI7875000
4-NITRO-1H-IMIDAZOLE (9CI) see: NI7892000
2-NITROIMIDAZOLE-1-ETHANOL see: NI5670000
4-(2-(5-NITROIMIDAZOL-1-YL)ETHYL)-MORPHOLINE see: QE7400000
3-(2-NITROIMIDAZOL-1-YL)-1,2-PROPANEDIOL see: TZ0818000
1,1'-NITROIMINOBIS(3-DIAZO-2-PROPANONE) see: UC3190000
2,2'-NITROIMINOBIS(ETHYLNITRATE) see: KL9400000
((NITROIMINO)BIS(METHYLENE(NITROIMINO)))DIMETHANOL DIACETATE (ester) see: PC3205000
NITROIMINODIACETIC ACID see: AJ1080000
2,2'-NITROIMINODIETHANOL NITRATE see: KL9400000
3,3'-NITROIMINODIPROPIONIC ACID see: UF6270000
2,2'-(NITROIMINO)ETHANOL DINITRATE see: KL9400000
NITROIMINODIETHYLENEDIISOCYANIC ACID see: NR0100000
4-NITROINDAZOLE see: NK7960000
5-NITROINDAZOLE see: NK7962000
7-NITROINDAZOLE see: NK7962200
5-NITROINDOLE see: NM1168200
7-NITROINDOLE see: NM1169000
5-NITRO-1H-INDAZOLE see: NK7962000
7-NITRO-1H-INDAZOLE see: NK7962200
5-NITRO-1H-INDOLE see: NM1168200
7-NITRO-1H-INDOLE see: NM1169000
5-NITRO-1H-INDOLE-2,3-DIONE see: NL7970000
5-NITROINDOLE-2,3-DIONE see: NL7970000
6-NITROINDOLINE see: NM1950000
6-NITRO-1-INDOLINECARBOXALDEHYDE see: NM1893500
N-(5-NITRO-3-INDOLYLMETHYL)-1-PHENYLISONIPECOTIC ACID ETHYL ESTER HYDROCHLORIDE see: NS6150000
5-NITROISATIN see: NL7970000
N-(2-NITROISOBUTYL)CYCLOHEXYLAMINE see: GX1540000
N-(2-NITROISOBUTYL)-2-ETHYLHEXYLAMINE see: MQ5260000
2-NITROISOBUTYL-N-PHENYLCARBAMATE see: FD0588000
N-(2-NITROISOBUTYL)PIPERIDINE see: TN1295000
NITROISOPROPANE see: TZ5250000
NITRO KLEENUP see: SL2800000
NITROL see: QX2100000
NITROLIME see: GS6000000
NITROLINGUAL see: QX2100000
NITROLOWE see: QX2100000
2-NITROL-p-PHENYLENEDIAMINE see: ST3000000
4-NITRO-2,6-LUTIDINE-1-OXIDE see: QL0600000
NITRO MANNITE see: OP3000000
NITROMANNITOL see: OP3000000
NITROMETAN (Polish) see: PA9800000
NITROMETAQUALONE see: VA3675000
NITROMETHANE see: PA9800000
NITROMETHAQUALONE see: VA3675000
N-NITROMETHYLAMINE see: PF8880000
3-NITRO-4-METHYLANILINE see: XU8050000
1-NITRO-2-METHYLANTHRAQUINONE see: CB7920000
4-NITRO-5-METHYLBENZFURAZAN OXIDE see: DF8025000
N-(2-NITRO-2-METHYLBUTYL)DIMETHYLAMINE see: EO4725000
((alpha-NITROMETHYL)-o-CHLOROBENZYLTHIO)ETHYLAMINE HYDROCHLORIDE see: KR3150000
2-(alpha-(NITROMETHYL)-2-CHLOROBENZYLTHIO)ETHYLAMINE HYDROCHLORIDE see: KR3150000
5-NITRO-5-METHYL-2-(p-CHLOROPHENYL)-1,3-DIOXANE see: JG9700000
5-NITRO-5-METHYL-1,3-DIOXANE see: JH2275000
3-(5-NITRO-1-METHYL-2-IMIDAZOLYL)-METHYLENE-AMINO-5-MORPHOLINO-METHYL-2-OXAZOLIDONE HCl see: RQ3644000
alpha-NITROMETHYL-2-PIPERONYLTHIO-ETHYLAMINE HYDROCHLORIDE see: KR9350000
1-(2-NITRO-3-METHYL-PHENOXY)-3-tert-BUTYLAMINOPROPAN-2-OL see: UA8470000
2-NITRO-2-METHYL-1,3-PROPANEDIOL see: TY8925000
2-NITRO-2-METHYL-1,3-PROPANEDIOL-BIS(N-PHENYLCARBAMATE) see: FD6480000
2-NITRO-2-METHYL-1-PROPANOL see: UB8575000
6'-NITRO-3-METHYLSPIRO(2H-1-b-NAPHTHO-PYRAN-2,2'-(2'H-1'-BENZOPYRAN)) see: WG9820000
2-NITRO-2-METHYL TRIMETHYLENE SULFITE see: TY9100000
alpha-NITRO-beta-(5-NITROFURYL)ACRYLONITRILE see: AT6960000
NITROMIFENE CITRATE see: UY1348500
NITROMIN see: IA2275000
NITROMIN HYDROCHLORIDE see: IA2275000
NITROMURIATIC ACID (DOT) see: MW4100000
NITRON see: PJ6000000
NITRON see: AT6975000
NITRON (POLYESTER) see: TR2725000
NITRON LAYSAN see: TR2725000
alpha-NITRONAPHTHALENE see: QJ9720000
1-NITRONAPHTHALENE see: QJ9720000
2-NITRONAPHTHALENE see: QJ9760000
5-NITRONAPHTHALENE ETHYLENE see: AB1060000
(5-NITRO-1-NAPHTHALENEMETHYLENE)MALONONITRILE see: OO4382000
1-NITRO-2-NAPHTHOL see: QL4500000
2'-NITRO-N-(1-NAPHTHYL)ACETAMIDE see: AC6483000
(5-NITRO-1-NAPHTHYL)METHYLENEMALONONITRILE see: OO4382000
3-NITRO-2-NAPHTHYLAMINE see: QM4375000

QX8450000 NITRONE, N-(2-ACETOXYETHYL)-alpha-(1-METHYL-2-NITROIMIDAZOL-5-YL)-
UPDT:7901 CAS: 63958-44-1 MW: 256.25 MOLFM: C9-H12-N4-O5
SYN: N-(2-ACETOXYETHYL)-alpha-(1-METHYL-2-NITROIMIDAZOL-5-YL)NITRONE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 27,1391,77

QX8500000 NITRONE, alpha-(BENZ(c)ACRIDIN-7-YL)-N-p-(DIMETHYLAMINO)PHENYL-
UPDT:8004 CAS: 63019-50-1 MW: 391.50 MOLFM: C26-H21-N3-O
SYN: alpha-(BENZ(c)ACRIDIN-7-YL)-N-(p-(DIMETHYLAMINO)PHENYL)NITRONE * alpha-(9-(2,4-BENZACRIDYL)-N-(p-DIMETHYLAMINOPHENYL)-NITRONE
TXDS: scu-mus TDLo:200 mg/kg TFX:ETA YOONAW 1,52,55

QX8520000 NITRONE,N,alpha-DIMETHYL-alpha-((1-METHYL-2-NITRO-1H-IMIDAZOL-5-YL)VINYL-
UPDT:7901 CAS: 62143-88-8 MW: 224.25 MOLFM: C9-H12-N4-O3
SYN: N,alpha-DIMETHYL-alpha((1-METHYL 2-NITRO-1H-IMIDAZOL-5-YL)VINYL)NITRONE
TXDS: orl-mus LD50:700 mg/kg JMCMAR 20,656,77

2-NITRO-1-(4-NITROPHENOXY)-4-(TRIFLUOROMETHYL)BENZENE see: KO2750000
N'-NITRO-N-NITROSO-N-METHYLGUANIDINE see: MF4200000
3-NITRO-1-NITROSO-1-PROPYLGUANIDINE see: MF4643000

QX8620000 NITRONIUM, TETRAFLUOROBORATE(1-)
UPDT:7901 CAS: 13826-86-3 MW: 132.82 MOLFM: B-F4-N-O2
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05621
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-NITRO-2-NONENE see: RA8575000
3-NITRO-2-NONENE see: RA8750000
3-NITRO-3-NONENE see: RA8925000
4-NITRO-3-NONENE see: RA9100000
4-NITRO-4-NONENE see: RA9275000
5-NITRO-4-NONENE see: RA9450000
2-NITRO-2-OCTENE see: RH2275000
3-NITRO-2-OCTENE see: RH2450000
3-NITRO-3-OCTENE see: RH2625000
4-NITRO-3-OCTENE see: RH2800000
4-NITRO-4-OCTENE see: RH2975000
6-NITRO-2-OXO-2H-1-BENZOPYRAN-3-CARBOXYLIC ACID MORPHOLINOETHYL ESTER HYDROCHLORIDE see: DJ2475000
7-NITRO-3-OXO-3H-2,1-BENZOXAMERCUROLE see: DM2800000
NITROPENTA see: RZ2620000
NITROPENTAERYTHRITE see: RZ2620000
NITROPENTAERYTHRITOL see: RZ2620000
1-NITROPENTANE see: RA1140000
2-NITRO-2-PENTENE see: SB2275000
3-NITRO-2-PENTENE see: SB2450000
3-NITRO-3-PENTENE see: SB2510000
p-NITROPEROXYBENZOIC ACID see: SD9500000
3-NITROPERYLENE see: SE0820000
NITROPHEN see: KN8400000
p-NITROPHENACYL p-NITROPHENYL METHYLPHOSPHONATE see: SZ9540000
2-(p-NITROPHENACYLTHIO)-2-IMIDAZOLINE see: NJ4385000
2-NITROPHENANTHRENE see: SF7832000
NITROPHENE see: KN8400000
1-(4-NITROPHENETHYL)-2-ALLYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX4910000
1-(4-NITROPHENETHYL)-6-METHOXY-2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX5085000
1-(2-NITROPHENETHYL)-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX5030000
1-(3-NITROPHENETHYL)-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX5040000
1-(4-NITROPHENETHYL)-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX5035000
1-(4-NITROPHENETHYL)-2-METHYL-6,7-METHYLENEDIOXY-1,2,3,4-TETRAHYDRO- see: NX5095000
1-(2-NITROPHENETHYL)-2-METHYL-1,2,3,4,5,6,7,8-OCTAHYDROISOQUINOLINE see: NX4770000
1-(3-NITROPHENETHYL)-2-METHYL-1,2,3,4,5,6,7,8-OCTAHYDROISOQUINOLINE see: NX4790000
1-(4-NITROPHENETHYL)-2-METHYL-1,2,3,4,5,6,7,8-OCTAHYDROISOQUINOLINE see: NX4810000
(+)-1-(4-NITROPHENETHYL)-2-METHYL-1,2,3,4,5,6,7,8-OCTAHYDROISOQUINOLINE see: NX4850000
(-)-1-(4-NITROPHENETHYL)-2-METHYL-1,2,3,4,5,6,7,8-OCTAHYDROISOQUINOLINE see: NX4830000
3-(1-(p-NITROPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM4500000
p-NITROPHENETOL (German) see: DA0660000
p-NITROPHENETOLE see: DA0600000
2-NITROPHENETOLE see: SI7942000
o-NITROPHENETOLE see: SI7942000
m-NITROPHENOL see: SM1925000
o-NITROPHENOL see: SM2100000
p-NITROPHENOL see: SM2275000
2-NITROPHENOL see: SM2100000
3-NITROPHENOL see: SM1925000
4-NITROPHENOL see: SM2275000
p-NITROPHENOL ACETATE see: AJ1150000
3-(alpha-(p-NITROPHENOL)-beta-ACETYLETHYL)-4-HYDROXYCOUMARIN see: GN4900000
NITROPHENOLARSONIC ACID see: CY5250000
p-NITROPHENOXYACETIC ACID see: AJ1100000
(4-NITROPHENOXY)ACETIC ACID see: AJ1100000
2-((4-(p-NITROPHENOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2484000
S-2-((4-(p-NITROPHENOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2484000
(2-(p-NITROPHENOXY)ETHYL)HYDRAZINE HYDROCHLORIDE see: MV8200000
4-NITRO-2-PHENOXY-METHANESULFONANILIDE see: PB0970000
3-(m-NITROPHENOXY)-1,2-PROPANEDIOL see: TZ0820000
p-NITROPHENOXYTRIBUTYLTIN see: WH8588500
(p-NITROPHENOXY)TRIMETHYLPLUMBANE see: TP4514000
N-(4-NITROPHENYL)ACETAMIDE see: AE5075000
omega-(p-NITROPHENYL)-alpha-ACETAMIDRAZONIUM THIOSULFATE see: AD5950000
4-NITROPHENYL ACETATE see: AJ1150000
p-NITROPHENYL ACETATE see: AJ1150000
2-(o-NITROPHENYL)ACETIC ACID see: AJ1130000
(2-NITROPHENYL)ACETIC ACID see: AJ1130000
o-NITROPHENYLACETIC ACID see: AJ1130000
p-NITROPHENYLACETONITRILE see: AM1250000
4-NITROPHENYLACETONITRILE see: AM1250000
3-(alpha-(4'-NITROPHENYL)-beta-ACETYLETHYL)-4-HYDROXYCOUMARIN see: GN4900000
3-(alpha-p-NITROPHENYL-beta-ACETYLETHYL)-4-HYDROXYCOUMARIN see: GN4900000
alpha-NITRO-beta-PHENYLACRYLONITRILE see: GE1459400
L-3-(p-NITROPHENYL)ALANINE see: AY7400000
L-beta-NITROPHENYLALANINE see: AY7400000
p-NITROPHENYLALANINE see: AY7400000
L-p-NITROPHENYLALANINE see: AY7400000
L-4-NITROPHENYLALANINE see: AY7400000
3-(3-(m-NITROPHENYL)ALLYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: HM0510700
3-(3-(o-NITROPHENYL)ALLYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: HM0511400

3-(3-(p-NITROPHENYL)ALLYL)-8-PROPIONYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: HM0511700
1-p-NITROPHENYL-3-AMIDINOUREA HYDROCHLORIDE see: YR8166000
1-(p-NITROPHENYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE see: UL9990000
N-p-NITROPHENYLAMINOMETHYL-p-CHLOROPHENYL SULFIDE see: BX1800000
m-NITROPHENYLAMINE see: BY6825000
p-NITROPHENYLAMINE see: BY7000000
2-(m-NITROPHENYL)-3-ANILINO-4-THIAZOLIDONE see: XJ6190000
N-m-NITROPHENYLANTHRANILIC ACID see: CB3700000
N-o-NITROPHENYLANTHRANILIC ACID see: CB3710000
N-p-NITROPHENYLANTHRANILIC ACID see: CB3715000
p-NITROPHENYLARSONIC ACID see: CY6125000
4-NITROPHENYLARSONIC ACID see: CY6125000
1-(p-NITROPHENYLAZO)-2,3-DIMETHYL-1,3-BUTADIENE see: EJ0475000
4-((p-NITROPHENYL)AZO)DIPHENYLAMINE see: JJ9700000
7-((p-NITROPHENYLAZO)METHYL)BENZ(c)ACRIDINE see: CU4150000
1-((4-NITROPHENYL)AZO)-2-NAPHTHOL see: QL4510000
p-NITROPHENYL p-BENZYLOXYCARBANILATE see: FD7475000
O-(p-NITROPHENYL)-N-(p-BENZYLOXYPHENYL)-URETHAN see: FD7475000
p-NITROPHENYLBIGUANIDE see: DU2050000
1-(m-NITROPHENYL)-BIGUANIDE HYDROCHLORIDE see: DU2065000
1-(p-NITROPHENYL)BIGUANIDE HYDROCHLORIDE see: DU2075000
4-(p-NITROPHENYL)-2-BUTANONE SEMICARBAZONE see: EL9245000
p-NITROPHENYLCARBAMIDOPROPIONIC ACID SODIUM SALT see: AY7525000
N-(p-NITROPHENYLCARBAMOYL)-beta-ALANINE SODIUM SALT see: AY7525000
N-(p-NITROPHENYL)-N'-(beta-CARBOXYETHYL)UREA SODIUM SALT see: AY7525000
trans-4-NITRO-alpha-PHENYLCINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GE0380000
cis-alpha-(p-NITROPHENYL)CINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GE0370000
trans-alpha-(p-NITROPHENYL)CINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GE0360000
cis-4-NITRO-alpha-PHENYLCINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GE0390000
alpha-(p-NITROPHENYL)CINNAMIC ACID 3-TROPANYL ESTER HYDROCHLORIDE HYDRATE see: GE0400000
3-NITROPHENYL DIBUTYLPHOSPHINATE see: SZ4595500
p-NITROPHENYLDIBUTYLPHOSPHINATE see: SZ4600000
p-NITROPHENYLDI-n-BUTYLPHOSPHINATE see: SZ4600000
D-(-)-three-1-p-NITROPHENYL-2-DICHLORACETAMIDO-1,3-PROPANEDIOL see: AB6825000
D-three-1-(p-NITROPHENYL)-2-(DICHLOROACETYLAMINO)-1,3-PROPANEDIOL see: AB6825000
m-NITROPHENYL-DICHLOROARSINE see: CH4725000
p-NITROPHENYL DIETHYLPHOSPHATE see: TC2275000
7-NITRO-5-PHENYL-2,3-DIHYDRO-1H-1,4-BENZODIAZEPIN-2-ONE see: DF2450000
3-(p-NITROPHENYL)-5,6-DIHYDROIMIDAZO(2,1-b)THIAZOLIUMBROMIDE see: NJ5987000
p-NITROPHENYL DIISOPROPYLPHOSPHINATE see: SZ5250000
4-(2'-NITROPHENYL)-2,6-DIMETHYL-3,5-DICARBOMETHOXY-1,4-DIHYDROPYRIDINE see: US7975000
1-(p-NITROPHENYL)-3-(4,6-DIMETHYL-2-PYRIMIDINYL)UREA see: YT1474000
p-NITROPHENYLDIMETHYLTHIONOPHOSPHATE see: TG0175000
1-(p-NITROPHENYL-3,3-DIMETHYL-TRIAZEN (German) see: XY1450000
1-(p-NITROPHENYL)-3,3-DIMETHYL-TRIAZENE see: XY1450000
1-(4-NITROPHENYL)-3,3-DIMETHYLTRIAZENE see: XY1450000
2-(m-NITROPHENYL)-1,3-DIPHENYLIMIDAZOLIDINE see: NI9470000
p-NITROPHENYL DISULFIDE see: JO1550000
4-NITROPHENYL DISULFIDE see: JO1550000
NITRO-p-PHENYLENEDIAMINE see: ST3000000
o-NITRO-p-PHENYLENEDIAMINE see: ST3000000
p-NITRO-o-PHENYLENEDIAMINE see: ST2975000
2-NITRO-1,4-PHENYLENEDIAMINE see: ST3000000
4-NITRO-o-PHENYLENE-DIAMINE see: ST2975000
4-NITRO-1,2-PHENYLENEDIAMINE see: ST2975000
para-NITROPHENYL ESTER OF DIETHYLPHOSPHINIC ACID see: SZ5010000
p-NITROPHENYL ETHYL BENZYLPHOSPHONATE see: SZ6700000
p-NITROPHENYL ETHYL BUTYLPHOSPHONATE see: SZ7015000
p-NITROPHENYL ETHYL 4-CHLOROBUTYLPHOSPHONATE see: SZ7070000
p-NITROPHENYL ETHYL 6-CHLOROHEXYLPHOSPHONATE see: SZ7120000
p-NITROPHENYL ETHYL DECYLPHOSPHONATE see: SZ7360000
p-NITROPHENYL ETHYL HEPTYLPHOSPHONATE see: SZ8555000
1-(p-NITROPHENYL)ETHYL NITRATE see: DP0525000
p-NITROPHENYL ETHYL OCTYLPHOSPHONATE see: TA0230000
p-NITROPHENYL ETHYL PHENYLBUTYLPHOSPHONATE see: TA0372000
p-NITROPHENYL ETHYL PENTYLPHOSPHONATE see: TA0290000
p-NITROPHENYL ETHYL PHENYLETHYLENEPHOSPHONATE see: TA0410000
p-NITROPHENYL ETHYL PHENYLETHYLPHOSPHONATE see: TA0320000
p-NITROPHENYL ETHYL PHENYLPROPYLPHOSPHONATE see: TA0390000
5-(p-NITROPHENYL)FURAN-2-CARBOXYLIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER see: YM5980000
1-((5-(p-NITROPHENYL)FURFURYLIDENE)AMINO)HYDANTOIN SODIUM SALT TETRAHYDRATE see: MU3900000
p-NITROPHENYLGLYOXAL N,N-DIETHYLHYDRAZONE see: MD3210000
4-NITROPHENYLGLYOXAL N,N-DIETHYLHYDRAZONE see: MD3210000
p-NITROPHENYLGLYOXAL N,N-DIMETHYLHYDRAZONE see: MD3212000
4-NITROPHENYLGLYOXAL N,N-DIMETHYLHYDRAZONE see: MD3212000
5-((p-NITROPHENYL)GLYOXYLIDENAMINO)-8-QUINOLINOL see: VC8230000
p-NITROPHENYL p'-GUANIDINOBENZOATE see: DH1425000
p-NITROPHENYLHYDRAZINE see: MV8225000
2-NITROPHENYLHYDRAZINE see: MV8210000
p-NITROPHENYLHYDRAZONOMALONONITRILE see: OO4395000
1-(p-NITROPHENYL)-3-(4-HYDROXY-6-METHYL-2-PYRIMIDINYL)UREA see: YT4990000
1-(4-NITROPHENYL)-1H-IMIDAZOLE (9CI) see: NI7962000
2-(p-NITROPHENYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5778000
N-(4-NITROPHENYL)-IMIDODICARBONIMIDIC DIAMIDE MONOHYDROCHLORIDE see: DU2075000
3-NITROPHENYL ISOTHIOCYANATE see: NX9110000
m-NITROPHENYL ISOTHIOCYANATE see: NX9110000
N-(3-NITROPHENYL)ITACONIMIDE see: WN2975000
p-NITROPHENYL MERCAPTAN see: DC1850000
o-NITROPHENYLMERCURY ACETATE see: OV6400000
o-NITROPHENYL METHYL ETHER see: BZ8790000
2-(m-NITROPHENYL)-4-METHYL-4-HYDROXYMETHYLOXAZOLIDINE see: RQ2126000
4-(p-NITROPHENYL)MORPHOLINE see: QE7405000
N-(p-NITROPHENYL)-MORPHOLINE see: QE7405000
2-(4-NITROPHENYL)-4-NITRO-1H-IMIDAZOLE (9CI) see: NI7962500
p-NITROPHENYL 2-NITRO-4-(TRIFLUOROMETHYL) PHENYL ETHER see: KO2730000
2-(p-NITROPHENYL)-3-NITROSOIMIDAZO(1,2-a)PYRIDINE see: NJ5782000
6-(m-NITROPHENYL)-4-OXO-5-HEXENOIC ACID see: MP8200000
p-NITROPHENYL PHENACYL METHYLPHOSPHONATE see: SZ9470000
3-(p-NITROPHENYL)-2-PHENYLACRYLIC ACID see: GE0355000
2-NITROPHENYL PHENYL ETHER see: KO2650000
p-NITROPHENYL PHENYLETHER see: KO2680000
(p-NITROPHENYL)PHENYLIODONIUM BROMIDE see: NN6690000
4-(2-(p-NITROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID ETHYL ESTER 2HCl see: TM2693940
2-(p-NITROPHENYL)-2-PHENYLPROPIONAMIDE see: UE4528550
p-NITROPHENYL PHENYL SULFIDE see: WQ5620000
4-NITROPHENYL PHENYL SULFIDE see: WQ5620000
4-NITRO-5-(4-PHENYL-1-PIPERAZINYL)BENZOFURAZAN OXIDE see: DF8030600
4-NITRO-7-(4-PHENYL-1-PIPERAZINYL)BENZOFURAZAN 1-OXIDE see: DF8031000
3-(4-(p-NITROPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA4173000
3-(4-(m-NITROPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA4172000
2-(p-NITROPHENYL)-3-(PIPERIDINOMETHYL)IMIDAZO(1,2-a)PYRIDINE see: NJ5784000
1-(4-NITROPHENYL)PROPYL-6,7-DIMETHOXY-2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROBROMIDE see: NX5045000
N-(4-NITROPHENYL)-N'-(3-PYRIDINYLMETHYL)UREA see: YT9690000
p-NITROPHENYL SERINE see: VT9631000
1-(p-NITROPHENYL)SILATRANE see: YJ9040000
2-(m-NITROPHENYL)SUCCINIMIDE see: WN3375000
4-(2-(3-NITROPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE see: UT6385000
p-NITROPHENYLSULFONYLUREA see: DB1300000
N-(p-NITROPHENYL)-p-TOLUAMIDE see: XS4880000
1-(m-NITROPHENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-1,3-BUTANEDIOL see: EK2390000
1-(m-NITROPHENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-OL see: EM9530000
1-(o-NITROPHENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-ONE see: GQ6580000
1-(p-NITROPHENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-ONE see: GQ6650000
1-(3-NITROPHENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-ONE see: GQ6600000
5-NITRO-2-PIPERIDINOPYRIDINE see: TN2088000
3-(1-NITROPROPYL)TETRAHYDROTHIOPHENE 1,1-DIOXIDE see: XN0810000
1-(4-(p-NITROPHENYL)-2-THIAZOLYL)-2-THIOUREA see: YT9710000
S-(p-NITROPHENYL) THIOACETATE see: AJ7558000
p-NITROPHENYLTHIOACETOPHENONE see: AM9640000
S-(3-NITRO-PHENYL-THIOCARBAMOYL)-THIOGLYKOLSAEURE (German) see: FDB892350
S-(4-NITRO-PHENYL-THIOCARBAMOYL)-THIOGLYKOLSAEURE (German) see: FDB892400
2-NITROPHENYLTHIOCYANATE see: XL1626000
4-NITROPHENYLTHIOCYANATE see: XL1626005
2-NITROPHENYL THIODIMETHYL DITHIOCARBAMATE see: FC5440000
1-(p-NITROPHENYLTHIO)-2-PROPANONE see: UC3200000
1-(2-NITROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW3850000
1-(3-NITROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW3675000
p-NITROPHENYL 2,4,6-TRICHLOROPHENYL ETHER see: KO2700000
p-NITROPHENYL alpha,alpha,alpha-TRIFLUORO-2-NITRO-p-TOLYL ETHER see: KO2750000
p-NITROPHENYLTRIMETHYLAMMONIUM CHLORIDE see: BR9150000
(p-NITROPHENYL)TRIMETHYLAMMONIUM IODIDE see: BR9200000
1-(p-NITROPHENYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9040000
NITROPHOS see: TG0350000
1-NITRO-DL-PIPECOLIC ACID see: TM6390000
5-NITRO-2-(2-PIPERIDINOETHYL)BENZIMIDAZOLE see: DD9910000
4'-NITRO-2-(PIPERIDINOIMINO)ACETOPHENONE see: AM9650000
5-NITRO-3-(PIPERIDINOMETHYL)INDOLE see: NM1170000
3-NITRO-4-PIPERIDINOMETHYLXANTHEN-9-ONE see: ZD6119000
4'-NITRO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4387700
5-NITRO-2-(3-(PIPERIDINO)PROPYL)BENZIMIDAZOLE HYDROCHLORIDE HYDRATE see: DE0200000
7-NITRO-1-(2-(3-PIPERIDYL)ETHYL)TRIAZOLO(4,5-c)PYRIDINE see: XZ5620000
4'-NITRO-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4387700
NITROPONE C see: SJ9800000
1-NITRO-D-PROLINE see: UY0600000
1-NITRO-L-PROLINE see: UY0650000
1-NITROPROPANE see: TZ5075000
2-NITROPROPANE see: TZ5250000
2-NITRO-1,3-PROPANEDIOL see: TZ0815000
2-NITRO-1,3-PROPANEDIOL SODIUM SALT see: TZ0835000
1-NITROPROPENE see: UD1485000
2-NITROPROPENE see: UD1575000
beta-NITROPROPIONIC ACID see: UF6220000
3-NITROPROPIONIC ACID see: UF6220000
7-NITRO-3-PROPIONYL-3,4-DIHYDRO-1H-2,3-BENZOXAZINE see: DM3D93000
4-NITRO-N-(1-PROPYLBUTYL)BENZAMIDE see: CV3030000
2-NITRO-5-PROPYLIMIDAZOLE-1-ETHANOL see: NI5680000
4-NITRO-7-(4-PROPYL-1-PIPERAZINYL)BENZOFURAZAN 1-OXIDE see: DF8032000
NITROPRUSSIDNATRIUM see: LJ8925000
4-NITRO-N-PURIN-6-YLBENZAMIDE see: CV3610000
1-NITROPYRENE see: UR2480000
3-NITROPYRENE see: UR2480000
4-NITROPYRIDINE-N-OXIDE see: UT6380000
2-NITRO-3-PYRIDINOL see: UU7715000
3-NITRO-2-PYRIDINOL see: UU7718000
6-NITRO-3-(2-PYRIDYL)COUMARIN see: GN8255000
6-NITRO-3-(4-PYRIDYL)COUMARIN see: GN8260000
7-NITRO-3-(2-(4-PYRIDYL)ETHYL)-3,4-DIHYDRO-1H-2,3-BENZOXAZINE HYDROCHLORIDE see: DM3096000
S-2-((5-(5-NITRO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2485000
S-2-((3-(3-NITRO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2490000
S-2-((3-(5-NITRO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2495000
4-(5-NITRO-2-PYRIDYL)MORPHOLINE see: QE7450000
N-(5-NITROPYRIDYL)PROPYLAMINE see: UI4275000
3-NITRO-5-(3-PYRIDYL)PYRAZOLE see: UQ7885000
5-NITROPYROMUCATE see: LV2012000
5-NITRO-2-(2-(1-PYRROLIDINYL)ETHYL)BENZIMIDAZOLE see: DE0210000
4'-NITRO-2-(1-PYRROLIDINYLIMINO)ACETOPHENONE see: AM9632000
3-NITRO-4-PYRROLIDINYLMETHYLXANTHEN-9-ONE see: ZD6120000
5-NITRO-3-(PYRROLIDINYLMETHYL)INDOLE see: NM1190000
N-(4-(4-NITRO-2-PYRROLYL)-2-THIAZOLYL)ACETAMIDE see: AC6740000
N-(4-(4-NITRO-2-PYRROLYL)-2-THIAZOLYL)FORMAMIDE see: LQ3159000
N-(4-(5-NITRO-2-PYRROLYL)-2-THIAZOLYL)FORMAMIDE see: LQ3159500
5-NITROQUINALDIC ACID see: UP9580000
8-NITROQUINALDINE see: UP9830000
4-NITROQUINALDINE-N-OXIDE see: UP9850000
5-NITROQUINALDINIC ACID see: UP9580000
5-NITROQUINOLINE see: VC1850000
6-NITROQUINOLINE see: VC1900000
8-NITROQUINOLINE see: VC1925000
2-NITROQUINOLINE see: VC1750000
4-NITRO-6-QUINOLINECARBOXYLIC ACID 1-OXIDE see: VB2275000
5-NITRO-2-QUINOLINECARBOXYLIC ACID see: UP9580000
4-NITROQUINOLINE-6-CARBOXYLIC ACID 1-OXIDE see: VB2275000
3-NITROQUINOLINE 1-OXIDE see: VC2030000
4-NITROQUINOLINE-N-OXIDE see: VC2100000
4-NITROQUINOLINE-1-OXIDE see: VC2100000

5-NITROQUINOLINE 1-OXIDE see: VC2110000
6-NITROQUINOLINE-1-OXIDE see: VC2120000
7-NITROQUINOLINE-1-OXIDE see: VC2150000
5-NITRO-8-QUINOLINOL see: VC8225000
3-NITROSALICYLIC ACID see: VO5300000
N-NITROSAMINO DIACETONITRIL (German) see: AM1300000
N-NITROSARCOSINE see: VQ3125000
N-NITROS-ETHYL(3-CARBOXYPROPYL)AMINE see: ET1680000
NITRO-SIL see: BO0875000
N-NITROSO-N-ACETOXYMETHYL-N-BENZYLAMINE see: PC3210000
N-NITROSO-N-(1-ACETOXYMETHYL)BUTYLAMINE see: AF7477000
N-NITROSO-N-(1-ACETOXYMETHYL)PROPYL AMINE see: AJ3700000
NITROSO-N-(1-ACETOXYMETHYL)TRIDEUTEROMETHYLAMINE see: AI9155000
NITROSOAETHYLDIMETHYLHARNSTOFF see: YT0100000
N-NITROSOAETHYLAETHANOLAMIN (German) see: KL0350000
NITROSOALDICARB see: UE2280000
N-NITROSOALLYLMETHYLAMINE see: BA7000000
N-NITROSOANABASINE see: BV4550000
N'-NITROSOANABASINE see: BV4550000
1-NITROSOANABASINE see: BV4550000
N-NITROSOAMINODIETHANOL see: KL9550000
4-(NITROSOAMINO-N-METHYL)-1-(3-PYRIDYL)-1-BUTANONE see: OB6465000
N-NITROSOAZACYCLOHEPTANE see: CM3325000
1-NITROSOAZACYCLOTRIDECANE see: CL6900000
NITROSO-AZETIDIN (German) see: CM4375000
N-NITROSOAZETIDINE see: CM4375000
1-NITROSOAZETIDINE see: CM4375000
NITROSO-BAYGON see: FC6480000
N-NITROSOBENZTHIAZURON see: YR9050000
N-NITROSOBENZYLMETHYLAMINE see: DP6300000
N-NITROSOBIS(ACETOXYETHYL)AMINE see: KL9600000
N-NITROSOBIS(2-ACETOXYPROPYL)AMINE see: UB8758000
NITROSOBIS(2-CHLOROETHYL)AMINE see: IA2400000
NITROSOBIS(2-CHLOROPROPYL)AMINE see: JL9635000
NITROSOMETHYLBIS(CHLOROETHYL)UREA see: YS2585000
N-NITROSOBIS(2-ETHOXYETHYL)AMINE see: IA2740000
N-NITROSOBIS(2-HYDROXYETHYL)AMINE see: KL9350000
N-NITROSOBIS(2-HYDROXYPROPYL)AMINE see: JL9650000
N-NITROSOBIS(2-METHOXYETHYL)AMINE see: IA2830000
N-NITROSOBIS(2-OXOPROPYL)AMINE see: JL9678000
N-NITROSOBUTYLAMINE see: EO5730000
N-NITROSO-1-BUTYLAMINO-2-PROPANONE see: UC0675000
N-NITROSO-N-BUTYL-N-(3-CARBOXYPROPYL)AMINE see: ES8100000
N-NITROSO-n-BUTYLETHYLAMINE see: EO5075000
N-NITROSO-tert-BUTYLETHYLAMINE see: EO5100000
N-NITROSO-n-BUTYL-(4-HYDROXYBUTYL)AMINE see: EL1225000
N-NITROSO-n-BUTYLMETHYLAMINE see: EO5425000
N-NITROSO-N-BUTYLPENTYLAMINE see: SC0450000
N-NITROSO-N-BUTYL-N-PENTYLAMINE see: SC0450000
N-NITROSOBUTYLUREA see: YS3850000
N-NITROSO-N-(1-BUTYROXYMETHYL)METHYL AMINE see: ET5700000
NITROSO-BUX-TEN see: FC6612000
NITROSO-BUX-TEN see: SL4505000
NITROSOBUX-TEN see: FC6612000
N-NITROSO-N'-CARBAETHOXYPIPERAZIN (German) see: TL1470000
N-NITROSOCARBANILIC ACID ISOPROPYL ESTER see: FD9770300
N-NITROSOCARBARYL see: FC6600000
N-NITROSO-N'-CARBETHOXYPIPERAZINE see: TL1470000
NITROSOCARBOFURAN see: FC6250000
N-NITROSO-N-(3-CARBOXYPROPYL)ETHYLAMINE see: ET1680000
NITROSOCHLOROETHYLDIETHYLUREA see: YS4906100
1-NITROSO-1-(2-CHLOROETHYL)-3,3-DIETHYLUREA see: YS4906100
NITROSOCHLOROETHYLDIMETHYLUREA see: YS4908000
1-NITROSO-1-(2-CHLOROETHYL)-3,3-DIMETHYLUREA see: YS4908000
N-NITROSO-4-CHLOROPIPERIDINE see: TM6484500
NITROSOCIOCTYLAMINE see: JF9310000
NITROSO-DL-CITRULLINE see: RM2981000
NITROSO-L-CITRULLINE see: RM2981500
4-(NITROSOCYANAMIDO)BUTYRAMIDE see: ES4951000
5-(NITROSOCYANAMIDO)-2-HYDROXYVALERAMIDE see: YV3958000
3-(NITROSOCYANAMIDO)PROPIONAMIDE see: UE4528600
1'-NITROSO-1'-DEMETHYLNICOTINE see: QS6550000
N-NITROSODIACETONITRILE see: AM1300000
N-NITROSODIAETHANOLAMIN (German) see: KL9550000
N-NITROSO-DIAETHYLAMINE (German) see: IA3500000
N-NITROSO-O,N-DIAETHYLHYDROXYLAMIN (German) see: NC3535000
N-NITROSODIALLYL AMINE see: HJ4600000
N-NITROSODIBENZYLAMINE see: HQ7100000
N-NITROSO-3,4-DIBROMOPIPERIDINE see: TM7054000
N-NITROSODIBUTYLAMINE see: EJ4025000
N-NITROSO-DI-n-BUTYLAMINE see: EJ4025000
NITROSODI-sec-BUTYLAMINE see: HR8401500
N-NITROSO-3,4-DICHLOROPIPERIDINE see: TM7067000
N-NITROSODI(CYANOMETHYL)AMINE see: AM1300000
N-NITROSODICYCLOHEXYLAMINE see: HY4300000
N-NITROSODIETHANOLAMINE see: KL9550000
NITROSODIETHYLAMINE see: IA3500000
N-NITROSODIETHYLAMINE see: IA3500000
N-NITROSO-O,N-DIETHYLHYDROXYLAMINE see: NC3535000
NITROSO-1,1-DIETHYL-3-METHYLUREA see: YS9380000
N-NITROSODIFENYLAMIN (Czech) see: JJ9800000
p-NITROSODIFENYLAMIN (Czech) see: JK0175000
N-NITROSO-3,6-DIHYDROOXAZIN-1,2 (German) see: RP6200000
N-NITROSO-3,6-DIHYDRO-1,2-OXAZIN see: RP6200000
N-NITROSO-3,6-DIHYDRO-1,2-OXAZINE see: RP6200000
1-NITROSO-5,6-DIHYDROTHYMINE see: XP2105000
1-NITROSO-5,6-DIHYDROURACIL see: MX9280000
1-NITROSO-5,6-DIHYDROURACIL see: YQ9800500
NITROSODIISOBUTYLAMINE see: IM1500000
N-NITROSODIISOPROPYLAMINE see: IM4360000
NITROSODIMETHOATE see: TE2150000
N-NITROSODIMETHYLAMINE see: IQ0525000
p-NITROSO-N,N-DIMETHYLANILINE see: BX7175000
4-NITROSODIMETHYLANILINE see: BX7175000
NITROSO-1,1-DIMETHYL-3-ETHYLUREA see: YT0100000
N-NITROSO-2,2'-DIMETHYLDI-n-PROPYLAMINE see: JL9655000
N-NITROSO-2,6-DIMETHYLPIPERIDINE see: TM7320000
N-NITROSO-DI-n-OCTYLAMINE see: JF9310000
NITROSO DIOXACARB see: FC6290000
N-NITROSODI-n-PENTYLAMINE see: JJ1575000
N-NITROSODIPHENYLAMINE see: JJ9800000
4-NITROSODIPHENYLAMINE see: JK0175000
p-NITROSODIPHENYLAMINE see: JK0175000
N-NITROSODI-n-PROPYLAMINE see: JL9700000

QZ1300000 NITROSODISULFONIC ACID, DIPOTASSIUM SALT
UPD1:7901 CAS: 14293-70-0 MW: 268.33 MOLFM: K2-N-O7-S2
SYN: POTASSIUM NITROSODISULFONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02970

N-NITROSODODECAMETHYLENEIMINE see: CL6900000
N-NITROSOEPHEDRINE see: DP0600000
NITROSOETHIOFENCARB see: FC6400000
NITROSOETHOXYETHYLAMINE see: NC0535000
NITROSOETHYLANILINE see: BY0480000
N-NITROSO-N-ETHYLBENZYLAMIN (German) see: DP5200000
N-NITROSO-N-ETHYLBENZYLAMINE see: DP5200000
N-NITROSO-N-ETHYLBIURET see: EC1750000
N-NITROSOETHYL-n-BUTYLAMINE see: EO5075000
N-NITROSOETHYL-tert-BUTYLAMINE see: EO5100000
NITROSOETHYLDIMETHYLUREA see: YT0100000
1-NITROSO-1-ETHYL-3,3-DIMETHYLUREA see: YT0100000
N-NITROSOETHYLENETHIOUREA see: NJ0530000
N-NITROSOETHYLETHANOLAMINE see: KL0350000
N-NITROSOETHYL-2-HYDROXYETHYLAMINE see: KL0350000
N-NITROSO-N-ETHYL-N-(2-HYDROXYETHYL)AMINE see: KL0350000
N-NITROSOETHYLISOPROPYLAMINE see: IA3400000
N-NITROSOETHYLMETHYLAMINE see: KR9200000
N-NITROSO-2-ETHYLTHIAZOLIDINE see: XJ5958000
NITROSOETHYLUREA see: YT3150000
NITROSOETHYLURETHAN see: FB0350000
N-NITROSO-N-ETHYLURETHAN see: FB0350000
N-NITROSO-N-ETHYLVINYLAMINE see: YZ0700000
N-NITROSOFENYLHYDROXYLAMIN AMONNY (Czech) see: NC4725000
NITROSOFLUOMETURON see: YT0400000
2-NITROSOFLUORENE see: LL8400000
N(sup 10)-NITROSOFOLIC ACID see: MA0600000
NITROSOGLYPHOSATE see: MC0803000
NITROSOGUANIDIN (German) see: MF4725000
NITROSOGUANIDINE see: MF4725000
NITROSOGUANIDINE (DOT) see: MF4725000
NITROSOGUVACOLINE see: QT2285000
4-NITROSO-HCT see: DK9340000
N-NITROSOHEPTAMETHYLENEIMINE see: CN4900000
NITROSO-HEPTAMETHYLENIMIN (German) see: CN4900000
N-NITROSOHEXAHYDROAZEPINE see: CM3325000
NITROSOHEXAMETHYLENIMINE see: CM3325000
N-NITROSOHEXAMETHYLENEIMINE see: CM3325000
NITROSO HYDANTOIC ACID see: MB9125000
1-NITROSOHYDANTOIN see: MU3950000
4-NITROSOHYDROCHLOROTHIAZIDE see: DK9340000
N-NITROSO-3-HYDROXYPIPERIDINE see: TN7846000
N-NITROSO-4-HYDROXYPIPERIDINE see: TN7848000
N-NITROSOHYDROXYPROLINE see: TW3670000
N-NITROSO(2-HYDROXYPROPYL)(2-OXOPROPYL)AMINE see: AL5890000
N-NITROSO-2-HYDROXY-n-PROPYL-n-PROPYLAMINE see: UI3150000
N-NITROSO-IMIDAZOLIDON (German) see: NJ0950000
N-NITROSOIMIDAZOLIDONE see: NJ0950000
2,2'-(NITROSOIMINO)BISETHANOL see: KL9550000
2,2'-(N-NITROSOIMINO)DIACETONITRILE see: AM1300000
NITROSOIMINO DIETHANOL see: KL9550000
N-NITROSO-2,2'-IMINODIETHANOL DIACETATE see: KL9600000
N-NITROSOINDOLIN (German) see: NM2000000
N-NITROSOINDOLINE see: NM2000000
N-NITROSOISONIPECTOIC ACID see: NS6156000
NITROSO-LANDRIN see: FC6635000
NITROSO LINURON see: YS8930000
NITROSOMETHABENZTHIAZURON see: YR9980020
NITROSO-METHOMYL see: AK2985000
N-NITROSO-N-METHOXYMETHYLMETHYLAMINE see: IQ0250000
N-NITROSO-N-METHYLACETAMIDE see: AC6300000
N-NITROSO-N-METHYL-N-ACETOXYMETHYLAMINE see: AI9150000
O-(N-NITROSO-N-METHYL-beta-ALANYL)-L-SERINE see: VT9630400
NITROSOMETHYLALLYLAMINE see: BA7000000
N-NITROSOMETHYLALLYLAMINE see: BA7000000
N-NITROSOMETHYLAMINACETONITRIL (German) see: AM0950000
N-NITROSOMETHYLAMINOACETONITRILE see: AM0950000
N-NITROSO-4-METHYLAMINOAZOBENZENE see: BY5850000
N-NITROSO-4-METHYLAMINOAZOBENZOL (German) see: BY5850000
4(NITROSOMETHYLAMINO)BENZALDEHYD (German) see: CU7500000
N-NITROSO-4-METHYLAMINOBENZALDEHYDE see: CU7500000
4-(N-NITROSOMETHYLAMINO)BENZALDEHYDE see: CU7500000
2-NITROSOMETHYLAMINOPYRIDINE see: UT6386000
3-NITROSOMETHYLAMINOPYRIDINE see: UT6386305
4-NITROSOMETHYLAMINOPYRIDINE see: UT6386500
4-(N-NITROSO-N-METHYLAMINO)-4-(3-PYRIDYL)BUTANAL see: EJ3465000
4-(N-NITROSO-N-METHYLAMINO)-1-(3-PYRIDYL)-1-BUTANONE see: OB6465000
3-(N-NITROSOMETHYLAMINO)SULFOLAN (German) see: XM7850000
N-NITROSOMETHYLAMINOSULFOLANE see: XM7850000
NITROSOMETHYLANILINE see: BY5775000
N-NITROSO-N-METHYLANILINE see: BY5775000
p-NITROSOMETHYLANILINE (French) see: BY5790000
N-NITROSO-N-METHYL-N'-(2-BENZOTHIAZOLYL)UREA see: YR9050000
N-NITROSOMETHYLBENZYLAMINE see: DP6300000
N-NITROSO-N-(2-METHYLBENZYL)-METHYLAMIN (German) see: DP4760000
N-NITROSO-N-(3-METHYLBENZYL)-METHYLAMIN (German) see: DP4740000
N-NITROSO-N-(4-METHYLBENZYL)-METHYLAMIN (German) see: DP4780000
N-NITROSO-N-(2-METHYLBENZYL)METHYLAMINE see: DP4760000
N-NITROSO-N-(3-METHYLBENZYL)METHYLAMINE see: DP4740000
N-NITROSO-N-(4-METHYLBENZYL)METHYLAMINE see: DP4780000
1-NITROSO-1-METHYL-3,3-BIS-(2-CHLOROETHYL)UREA see: YS2585000
N-NITROSO-N-METHYLBIURET see: EC1925000
NITROSOMETHYL-n-BUTYLAMINE see: EO5425000
N-NITROSOMETHYL-N-BUTYLAMINE see: EO5425000
N-NITROSO-N-METHYLCARBAMIDE see: YT7875000
N-NITROSOMETHYL-2-CHLOROETHYLAMINE see: KR1970000
N-NITROSOMETHYLCYCLOHEXYLAMINE see: GX1575000
N-NITROSO-N-METHYLCYCLOHEXYLAMINE see: GX1575000
N-NITROSO-N-METHYL-N-DODECYLAMIN (German) see: JR6900000
NITROSOMETHYL-n-DODECYLAMINE see: JR6900000

NITROSOMETHYLDIAETHYLHARNSTOFF see: YS9380000
1-NITROSO-1-METHYL-3,3-DIETHYLUREA see: YS9380000
NITROSOMETHYLDIETHYLUREA see: YS9380000
N-NITROSOMETHYLETHYLAMINE see: KR9200000
N-NITROSOMETHYLGLYCINE see: VQ3150000
N-NITROSO-N-METHYL-HARNSTOFF (German) see: YT7875000
1-NITROSO-1,2,5,6-TETRAHYDRO PYRIDINE see: UT8409000
N-NITROSO-N-METHYLHEPTYLAMINE see: MK1260000
N-NITROSO-N-METHYL-(4-HYDROXYBUTYL)AMINE see: EL5740000
N-NITROSO-N-METHYL-o-METHYLHYDROXYLAMIN (German) see: PF8600000
N-NITROSO-N-METHYL-o-METHYL-HYDROXYLAMINE see: PF8600000
N-NITROSO-N-METHYL-4-NITROSO-ANILINE see: BX9350000
NITROSOMETHYL-n-PENTYLAMINE see: SC1225000
N-NITROSOMETHYLPHENYLAMINE see: BY5775000
NITROSOMETHYLPHENYLCARBAMATE see: FC6625000
N-NITROSO-N-METHYLPHENYLCARBAMATE see: FC6625000
N-NITROSO-N-METHYL-(1-PHENYL)-ETHYLAMIN (German) see: DP4730000
N-NITROSO-N-METHYL-1(1-PHENYL)-ETHYLAMINE see: DP4730000
N-NITROSO-N-METHYL-2-PHENYLETHYLAMINE see: SI0770000
N-NITROSO-N-METHYL-2-[2-PHENYL)PROPYLAMIN (German) see: DP6708000
N-NITROSO-N-METHYL-2-[2-PHENYL]-PROPYLAMINE see: DP6708000
NITROSOMETHYLPHENYLUREA see: YT8100000
N-NITROSO-N'-METHYLPIPERAZIN (German) see: TM1780000
N-NITROSO-N'-METHYLPIPERAZINE see: TM1780000
1-NITROSO-4-METHYLPIPERAZINE see: TM1780000
R(-)-N-NITROSO-2-METHYL-PIPERIDIN (German) see: TN1296000
S(+)-N-NITROSO-2-METHYL-PIPERIDIN (German) see: TN1297000
R(-)-N-NITROSO-2-METHYLPIPERIDINE see: TN1296000
N-NITROSO-N-METHYL-N-alpha-ACETOXYBENZYLAMINE see: DP0530000
S(+)-N-NITROSO-2-METHYLPIPERIDINE see: TN1297000
NITROSOMETHYL-n-PROPYLAMINE see: UI3850000
NITROSOMETHYLPROPYLAMINE see: UI3850000
N-NITROSO-N-METHYL-4-TOLYLSULFONAMIDE see: XT5950000
NITROSO-2-METHYLTHIOPROPIONALDEHYDE-O-METHYL CARBAMOYL-OXIME see: AK2985000
NITROSOMETHYLUNDECYLAMINE see: YQ3158000
NITROSOMETHYLUREA see: YT7875000
N-NITROSO-N-METHYLUREA see: YT7875000
NITROSOMETHYLURETHAN (German) see: FC6300000
NITROSOMETHYLURETHANE see: FC6300000
N-NITROSO-N-METHYLURETHANE see: FC6300000
N-NITROSOMETHYLVINYLAMINE see: YZ0875000
NITROSOMETOXURON see: YS5800000
N-NITROSOMORPHOLIN (German) see: QE7525000
N-NITROSOMORPHOLINE see: QE7525000
4-NITROSOMORPHOLINE see: QE7525000
NITROSO-MPMC see: FC6280000
NITROSO-MTMC see: FC6630000
NITROSO-NAC see: FC6600000
1-NITROSONAPHTHALENE see: QJ9800000
2-NITROSONAPHTHALENE see: QK0175000
NITROSO-beta-NAPHTHOL see: QL4725000
alpha-NITROSO-beta-NAPHTHOL see: QL4725000
1-NITROSO-2-NAPHTHOL see: QL4725000
2-NITROSO-1-NAPHTHOL see: QL4550000
3'-NITROSONIRIDAZOLE see: NJ1000000
1-NITROSO-3-NITRO-1-BUTYLGUANIDINE see: ME8970000
1-NITROSO-3-NITRO-1-PENTYLGUANIDINE see: MF4630000
3-NITROSO-1-NITRO-1-PROPYLGUANIDINE see: MF4640000
N'-NITROSONORNICOTINE see: QS6550000
N-NITROSOOCTAMETHYLENEIMINE see: CO1750000
N-NITROSOOXAZOLIDIN (German) see: RQ2135000
N-NITROSOOXAZOLIDINE see: RQ2135000
N-NITROSO-N-(2-OXOBUTYL)BUTYLAMINE see: EL7030000
N-NITROSO-N-(3-OXOBUTYL)BUTYLAMINE see: EL7060000
N-NITROSO-(2-OXOPROPYL)-n-BUTYLAMINE see: UC0675000
N-NITROSO-2-OXO-n-PROPYL-n-PROPYLAMINE see: UI4550000
N-NITROSO-N-PENTYL-(4-HYDROXYBUTYL)AMINE see: EL6130000
N-NITROSOPERHYDROAZEPINE see: CM3325000
2-NITROSOPHENANTHRENE see: SF7830000
p-NITROSOPHENOL see: SM4725000
4-NITROSOPHENOL see: SM4725000
p-NITROSO-N-PHENYLANILINE see: JK0175000
4-NITROSO-N-PHENYLBENZENAMINE see: JK0175000
N-NITROSOPHENYLHYDROXYLAMIN AMMONIUM SALZ (German) see: NC4725000
NITROSOPHENYLHYDROXYLAMINE see: NC4550000
N-NITROSOPHENYLHYDROXYLAMINE AMMONIUM SALT see: NC4725000
(4-NITROSOPHENYL)TRIMETHYLAMMONIUM IODIDE see: BR9350000
NITROSOPHENYLUREA see: YT9730000
N-NITROSO-N-(PHOSPHONOMETHYL)GLYCINE see: MCD803000
S(-)-N-NITROSO-alpha-PIPECOLINE see: TN1297000
N-NITROSO-4-PICOLYLETHYLAMINE see: UT3675000
1-NITROSOPIPECOLIC ACID see: TK6022000
N-NITROSOPIPECOLIC ACID see: TK6022000
1-NITROSO-2-PIPECOLINE see: TK6026700
1-NITROSO-3-PIPECOLINE see: TK6026800
1-NITROSO-4-PIPECOLINE see: TK6026900
R(-)-N-NITROSO-alpha-PIPECOLINE see: TN1296000
N-NITROSOPIPERAZINE see: TM2450000
1-NITROSOPIPERAZINE see: TM2450000
NITROSOPIPERIDIN (German) see: TN2100000
1-NITROSOPIPERIDINE see: TN2100000
N-NITROSO-PIPERIDIN (German) see: TN2100000
N-NITROSOPIPERIDINE see: TN2100000
NITROSO-3-PIPERIDINOL see: TN7846000
NITROSO-4-PIPERIDINOL see: TN7848000
NITROSO-4-PIPERIDINONE see: TN8990000
NITROSO-4-PIPERIDONE see: TN8990000
N-NITROSOPROLINAETHYLESTER (German) see: TW3700000
1-NITROSO-L-PROLINE see: TW3680000
N-NITROSOPROLINE ETHYL ESTER see: TW3700000
NITROSOPROPHAM see: FD9770300
N-NITROSO-N-(n-PROPYL)ACETAMIDE see: AC6761000
p-NITROSOPROPIOPHENONE see: UH4388000
4-NITROSOPROPIOPHENONE see: UH4388000
NITROSOPROPOXUR see: FC6480000
N-NITROSO-N-PROPYLACETAMIDE see: AC6761000
1-(NITROSOPROPYLAMINO)-2-PROPANOL see: UI3150000
1-(NITROSOPROPYLAMINO)-2-PROPANONE see: UI4550000
N-NITROSO-n-PROPYL-(4-HYDROXYBUTYL)AMINE see: EL6140000
N-NITROSO-N-PROPYL-1-PROPANAMINE see: JL9700000
N-NITROSO-N-PROPYL-PROPRIONAMID (German) see: UE4529000
N-NITROSO-N-PROPYLPROPIONAMIDE see: UE4529000
N-NITROSO-2-n-PROPYLTHIAZOLIDINE see: XJ6090300
3-NITROSO-2-PROPYLTHIAZOLIDINE see: XJ6090300
NITROSOPROPYLUREA see: YT9740000
N-NITROSO-N-PTEROYL-L-GLUTAMIC ACID see: MA0600000
N-NITROSO-2-(3'-PYRIDYL)PIPERIDINE see: BV4550000
2-(1-NITROSO-3-PYRIDYL)PIPERIDINE see: DV4550000
1-NITROSO-2-(3-PYRIDYL)PYRROLIDINE see: QS6550000
N-NITROSOPYRROLIDIN (German) see: UY1575000
N-NITROSOPYRROLIDINE see: UY1575000
NITROSO-3-PYRROLIN (German) see: UY7360000
3-(1-NITROSO-2-PYRROLIDINYL)PYRIDINE see: QS6550000
N-NITROSO-3-PYRROLINE see: UY7360000
4-NITROSOQUINOLINE 1-OXIDE see: VC2200000
5-NITROSO-8-QUINOLINOL see: VC8237000
NITROSORESORCINOL see: VH2820000
N-NITROSOSARCOSINE see: VQ3150000
N-NITROSOSARCOSINEETHYL ESTER see: VQ3325000
N-NITROSOSARCOSINE, ETHYL ESTER see: VQ3325000
O-(N-NITROSOSARCOSYL)-L-SERINE see: VT9632000
NITROSO SARKOSIN (German) see: VQ3150000
NITROSO-SARKOSIN-AETHYLESTER see: VQ3325000
4-NITROSO-trans-STILBENE see: WJ6951000
NITROSOSWEP see: FD8751000
1-NITROSO-1,2,5,6-TETRAHYDRONICOTINIC ACID METHYL ESTER see: QT2285000
N-NITROSOTETRAHYDROOXAZIN-1,3 (German) see: RP6400000
N-NITROSO-TETRAHYDROOXAZIN-1,2 (German) see: RP6430000
N-NITROSOTETRAHYDRO-1,2-OXAZIN see: RP6430000
N-NITROSO-TETRAHYDRO-1,2-OXAZINE see: RP6430000
N-NITROSO-TETRAHYDRO-1,3-OXAZINE see: RP6400000
N-NITROSO-1,2,3,6-TETRAHYDROPYRIDINE see: UT8408000
1-NITROSO-TETRAHYDRO-2(1H)-PYRIMIDINONE see: UW7590000
1-NITROSO-2,2,6,6-TETRAMETHYLPIPERIDINE see: TN2145000
N-NITROSOTHIOMORPHOLINE see: XM3050000
4-NITROSOTHIOMORPHOLINE see: XM3050000
NITROSOTOLUENE see: XT3400000
o-NITROSOTOLUENE see: XT3400000
2-NITROSOTOLUENE see: XT3400000
NITROSOTRIAETHYLHARNSTOFF (German) see: YT9750000
NITROSOTRIETHYLUREA see: YT9750000
N-NITROSO-2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE, POLYMER see: VC2300000
N-NITROSOTRIMETHYLENEIMINE see: CM4375000
N-NITROSO-TRIMETHYLHARNSTOFF (German) see: YU4725000
N-NITROSOTRIMETHYLHYDRAZIN (German) see: MV8260000
N-NITROSO-N,N',N'-TRIMETHYLHYDRAZINE see: MV8260000
1-NITROSO-1,2,2-TRIMETHYLHYDRAZINE see: MV8260000
NITROSOTRIMETHYLPHENYL-N-METHYLCARBAMATE see: FC6635000
1-NITROSO-2,2,4-TRIMETHYL-1(2H)-QUINOLINE, POLYMER see: VC2300000
N-NITROSOTRIMETHYLUREA see: YU4725000
NITROSOTRIS(CHLOROETHYL)UREA see: YT9790000
1-NITROSO-1,3,3-TRIS-(2-CHLOROETHYL)UREA see: YT9790000
NITROSO TRITYL SULFIDE see: WQ5700000
NITROSOUREA see: YT9715000
N-NITROSOUREA see: YT9715000
1-NITROSOUREA, 1-(2-CHLOROETHYL)-3-CYCLOHEXYL- see: YS4900000
NITRO-SPAN see: QX2100000

QZ7700000 NITROSPORIN
UPDT:8008 CAS: 1400-54-0 MW: 390.48 MOLFM: C20-H26-N2-O6
TXDS: ivn-mus LD50:16 mg/kg JANTAJ 5,270,52

QZ7825000 NITROSTARCH (dry)
UPDT:7901 CAS: 9056-38-6
SYN: NITROSTARCH, DRY (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QZ7826000 NITROSTARCH, (wet)
UPDT:7901
SYN: NITROSTARCH, WET (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76

NITROSTARCH, DRY (DOT) see: QZ7825000
NITROSTARCH, WET (DOT) see: QZ7826000
NITROSTIGMINE see: TF4550000
4-NITROSTILBEN (German) see: WJ6950000
4-NITROSTILBENE see: WJ6950000
NITROSTYRENE see: XL1642000
beta-NITROSTYRENE see: WL5450000
gamma-NITROSTYRENE see: WL5450000
omega-NITROSTYRENE mixed with STYRENE see: WL5300000
beta-NITROSTYRENE mixed with STYRENE see: WL5500000
7-(m-NITROSTYRYL)BENZ(c)ACRIDINE see: CU4160000
12-(m-NITROSTYRYL)BENZ(a)ACRIDINE see: CU4170000
7-(o-NITROSTYRYL)BENZ(c)ACRIDINE see: CU4162500
12-(o-NITROSTYRYL)BENZ(a)ACRIDINE see: CU4172500
7-(p-NITROSTYRYL)BENZ(c)ACRIDINE see: CU4165000
12-(p-NITROSTYRYL)BENZ(a)ACRIDINE see: CU4175000
5-NITRO-2-SULFAMOYLBENZOIC ACID METHYL ESTER see: DH5930000
1-NITRO-1,3'-SULFOLANYLPROPANE see: XN0810000
1-NITRO-5-SULFONATO-ANTHRAQUINONE see: CB1095400
1-NITRO-6(7)SULFONATO-ANTHRAQUINONE see: CB1095450

QZ7883000 NITROSYL CHLORIDE
UPDT:7901 CAS: 2696-92-6 MW: 65.46 MOLFM: Cl-N-O
SYN: NITROGEN OXYCHLORIDE * NITROSYL CHLORIDE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76

NITROSYL CHLORIDE (DOT) see: QZ7883000
NITROSYL ETHOXIDE see: RA0810000
4-NITRO-2,3,5,6-TETRACHLORANISOLE see: BZ9625000
1-NITRO-2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN see: HP3325000
2-NITRO-6,7,9,10-TETRAHYDRO-5H-ISOQUINO(2,1-d)(1,4)BENZODIAZEPIN-6-ONE see: NW6780000
7-NITRO-1-TETRALONE see: QK5025000
4-NITRO-N-(1H-TETRAZOL-5-YL)BENZAMIDE see: CV5620000
NITROTHAL-ISOPROPYL and METIRAM see: RT4034000
NITROTHAL-ISOPROPYL and SULFUR see: NT2545000
NITROTHEPIN MALEATE see: HQ2625000
NITROTHIAMIDAZOL see: NJ1050000
NITROTHIAMIDAZOLE see: NJ1050000
NITROTHIAZOLE see: NJ1050000

1-(5-NITRO-2-THIAZOLYL)IMIDAZOLIDIN-2-ONE see: NJ1050000
1-(5-NITRO-2-THIAZOLYL)-2-IMIDAZOLIDINONE see: NJ1050000
NITROSYL HYDROXIDE see: RA0760000
NITROSYLPENTAAMMINERUTHENIUM(2+) CHLORIDE see: VM2652000
1-(5-NITRO-2-THIAZOLYL)-2-IMIDAZOLINONE see: NJ1050000
1-(5-NITRO-2-THIAZOLYL)-2-OXOTETRAHYDROIMIDAZOL see: NJ1050000
1-(5-NITRO-2-THIAZOLYL)-2-OXOTETRAHYDROIMIDAZOLE see: NJ1050000
2-(5-NITRO-2-THIENYL)-4-PIPERIDINOMETHYLTHIAZOLE HYDROCHLORIDE see: XJ5120000
2-(5-NITRO-2-THIENYL)-4-PYRROLIDINYLMETHYLTHIAZOLE, HYDROCHLORIDE see: XJ5130000
2-(5-NITRO-2-THIENYL)-4-THIAZOLECARBOXALDEHYDE see: XJ3450000
2-(5-NITRO-2-THIENYL)-4-THIAZOLECARBOXYLIC ACID see: XJ3700000
N-(4-(4-NITRO-2-THIENYL)-2-THIAZOLYL)ACETAMIDE see: AC6763000
N-(4-(4-NITRO-2-THIENYL)-2-THIAZOLYL)FORMAMIDE see: LQ3160000
N-(4-(5-NITRO-2-THIENYL)-2-THIAZOLYL)FORMAMIDE see: LQ3163000
NITROTHIEPINE MALEATE see: HQ2625000
p-NITROTHIOPHENOL see: DC1850000
4-NITROTHIOPHENOL see: DC1850000
4'-NITRO-p-TOLUANILIDE see: XS4880000
m-NITROTOLUENE see: XT2975000
o-NITROTOLUENE see: XT3150000
p-NITROTOLUENE see: XT3325000
3-NITROTOLUENE see: XT2975000
4-NITROTOLUEN-2-SULFOCHLORID (Czech) see: XT8000000
N-NITRO-p-TOLUENESULFONAMIDE see: XT5990000
5-NITRO-o-TOLUENESULFONYL CHLORIDE see: XT8000000
3-NITRO-4-TOLUIDIN (Czech) see: XU8050000
m-NITRO-p-TOLUIDINE see: XU8050000
3-NITRO-p-TOLUIDINE see: XU8050000
5-NITRO-o-TOLUIDINE see: XU8225000
5-NITRO-4-TOLUIDINE see: XU8050000
3-NITROTOLUOL see: XT2975000
4-NITROTOLUOL see: XT3325000
4-NITRO-N-(o-TOLYL)BENZAMIDE see: CV5630000
5-(3-(5-NITRO-o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE see: XN9880000
4-NITRO-5-(4-(m-TOLYL)-1-PIPERAZINYL)BENZOFURAZAN see: DF8027200
4-(2-(3-NITRO-4-TOLYLSULFONYL)ETHYL)-, HYDROCHLORIDE see: UT6387500
4'-(2-NITRO-1-(p-TOLYLTHIO)ETHYL)ACETANILIDE see: AE5250000
NITROTRIBROMOMETHANE see: PB0100000
NITROTRICHLOROMETHANE see: PB6300000
4-NITRO-N-TRICHLOROMETHYLTHIOPHTHALIMIDE see: TI5635000
2-NITRO-3,4,6-TRICHLOROPHENOL see: SM5080000
6-NITRO-2,4,6-TRICHLOROPHENOL BUTYLCARBAMATE see: SM5081000
2-NITRO-3,4,6-TRICHLOROPHENOL p-CHLOROCARBANILATE see: SM5082000
2-NITRO-3,4,6-TRICHLOROPHENOL CYCLOHEXYLCARBAMATE see: SM5083000
2-NITRO-3,4,6-TRICHLOROPHENOL 3,4-DICHLOROCARBANILATE see: SM5084000
2-NITRO-3,4,6-TRICHLOROPHENOL METHYLCARBAMATE see: SN2650000
2-NITRO-3,4,6-TRICHLOROPHENOL PHENYLCARBAMATE see: SM5095000
5-NITRO-3-TRIFLUOROACETYL INDOLE see: NM1195000
4-NITRO-3-TRIFLUOROMETHYLPHENOL see: GP3520000
4-NITRO-3-(TRIFLUOROMETHYL)PHENOL SODIUM SALT see: GP3550000
m-NITROTRIFLUOROTOLUENE see: XT3500000
m-NITROTRIFLUORTOLUOL (German) see: XT3500000
3'-NITRO-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTENOPHENONE see: GQ6600000
2'-NITRO-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYLCROTONOPHENONE see: GQ6580000
p-NITRO-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYLCROTONOPHENONE see: GQ6650000
4-(2-NITRO-3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE see: QE7875000
2-NITRO-N,N,5-TRIMETHYLIMIDAZOLE-1-ACETAMIDE see: NI3375000
2-NITRO-alpha,alpha,1-TRIMETHYLIMIDAZOLE-5-METHANOL see: NI6805000
2-NITRO-alpha,alpha,1-TRIMETHYLIMIDAZOLE-5-METHANOL, 5-CARBAMATE see: NI6807000
2-NITRO-alpha,alpha,1-TRIMETHYLIMIDAZOLE-5-METHANOL, 5-CARBOXHYDRAZIDE see: NI6810000
2-NITRO-alpha,alpha,1-TRIMETHYLIMIDIZOLE-5-METHANOL, 5-PHENYLCARBONATE see: NJ6350000
2-(N-NITRO-N-(2,2,2-TRINITROETHYL)AMINO)ACETAMIDE see: AC6767000
N-NITRO-N-(2,2,2-TRINITROETHYL)GLYCINE see: MC0811000
N-NITRO-N-(2,2,2-TRINITROETHYL)GLYCINE ETHYL ESTER see: MC0812000
N-NITRO-N-(2,2,2-TRINITROETHYL)GLYCINE METHYL ESTER see: MC0813000
4-NITRO-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE see: TY7525000
3-NITRO-N(sup 1),N(sup 1),N(sup 4)-TRIS(2-HYDROXYETHYL)- see: KL2880000
7-NITRO-DL-TRYTOPHAN HYDROCHLORIDE see: YN7400000
5-NITROVANILLYLIDENEMALONONITRILE see: OO4395500
trans-9-(beta-NITROVINYL)JULOLIDINE see: DK2184600

RA0760000 NITROUS ACID
UPDT:8012 CAS: 7782-77-6 MW: 47.02 MOLFM: H-N-O2
SYN: NITROSYL HYDROXIDE
MTDS: mmo-sat 10 pph — AGACBH 4,286,74
dnr-sat 10 pph — AGACBH 4,286,74
mmo-esc 10 pph — AGACBH 4,286,74
dnr-esc 10 pph — AGACBH 4,286,74
mrc-smc 10 pph — AGACBH 4,286,74
mmo-asn 50 mmol/L — GENTAE 63,317,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA0780000 NITROUS ACID, BUTYL ESTER
UPDT:8010 CAS: 544-16-1 MW: 103.14 MOLFM: C4-H9-N-O2
SYN: BUTYL NITRITE * n-BUTYL NITRITE * NCI-C56353 * NITROUS ACID, n-BUTYL ESTER
TXDS: ipr-mus LD50:169 mg/kg — TXAPA9 48,A43,79
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROUS ACID, n-BUTYL ESTER see: RA0780000

RA0800000 NITROUS ACID, sec-BUTYL ESTER
UPDT:7908 CAS: 924-43-6 MW: 103.14 MOLFM: C4-H9-N-O2
SYN: sec-BUTYL NITRITE * NITROUS ACID, 1-METHYL PROPYL ESTER
TXDS: ipr-mus LD50:496 mg/kg — TXAPA9 48,A43,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA0802000 NITROUS ACID, t-BUTYL ESTER
UPDT:7907 CAS: 540-80-7 MW: 103.14 MOLFM: C4-H9-N-O2
SYN: tert-BUTYL NITRITE * alpha,alpha-DIMETHYLETHYL NITRITE * NITROUS ACID 1,1-DIMETHYLETHYL ESTER
TXDS: ipr-mus LD50:496 mg/kg — TXAPA9 48,A43,79
NITROUS ACID 1,1-DIMETHYLETHYL ESTER see: RA0802000

RA0805000 NITROUS ACID, ISOBUTYL ESTER
UPDT:8010 CAS: 542-56-3 MW: 103.14 MOLFM: C4-H9-N-O2
SYN: ISOBUTYL NITRITE * NCI-C61052
TXDS: orl-man TDLo:120 mg/kg TFX:BLD — AIMEAS 92,637,80
ipr-mus LD50:169 mg/kg — TXAPA9 48,A43,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA0810000 NITROUS ACID, ETHYL ESTER
UPDT:7908 CAS: 109-95-5 MW: 75.08 MOLFM: C2-H5-N-O2
SYN: ETHYL NITRITE * ETHYL NITRITE (DOT) * NITROSYL ETHOXIDE * NITROUS ETHER * NITROUS ETHER (DOT) * NITROUS ETHYL ETHER
TXDS: unk-chd LDLo:200 mg/kg — 32ZWAA 8,338,74
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROUS ACID, 2-FLUOROETHYL ESTER see: KL1750000
NITROUS ACID, 3-METHYLBUTYL ESTER see: NT0187500

RA1050000 NITROUS ACID, METHYL ESTER
UPDT:7908 CAS: 624-91-9 MW: 61.05 MOLFM: C-H3-N-O2
SYN: METHYL NITRITE
TXDS: ihl-rat LCLo:250 ppm/4H — BJIMAG 27,1,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROUS ACID, 1-METHYL PROPYL ESTER see: RA0800000

RA1140000 NITROUS ACID, PENTYL ESTER
UPDT:7908 CAS: 463-04-7 MW: 117.17 MOLFM: C5-H11-N-O2
SYN: AMYL NITRITE * n-AMYL NITRITE * AMYL NITRITE (DOT) * NITRAMYL * 1-NITROPENTANE * PENTYL ALCOHOL, NITRITE * PENTYL NITRITE
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROUS ACID, POTASSIUM SALT see: TT3750000

RA1225000 NITROUS ACID, SODIUM SALT
UPDT:8011 CAS: 7632-00-0 MW: 69.00 MOLFM: N-O2 Na
SYN: ANTI-RUST * DIAZOTIZING SALTS * DUSITAN SODNY (Czech) * ERINITRIT * FILMERINE * NATRIUM NITRIT (German) * NCI-C02084 * NITRITE DE SODIUM (French) * SODIUM NITRITE (DOT) * SODIUM NITRITE
MTDS: mmo-sat 250 ug/plate — MUREAV 28,31,75
mma-sat 9000 ug/plate — PNASA6 72,5135,75
mmo-esc 50 mmol/L — GENTAE 61,376,69
mma-nsc 5 umol/L/2H — MGGEAE 111,159,71
cyt-mus:mmr 10 mmol/L/24H — MUREAV 40,119,76
msc-mus:mmr 1 mmol/L/2D — MUREAV 40,119,76
mnt-ham-orl 500 mg/kg — IJCNAW 24,365,79
cyt-ham:fbr 530 mg/L/34H — MUREAV 48,337,77
cyt-ham:emb 20 mmol/L — MUREAV 56,69,77
sce-ham:fbr 3 mmol/L — PJACAW 53,46,77
msc-ham-orl 500 mg/kg — IJCNAW 24,365,79
IRDS: eye-rbt 500 mg/24H SEV — 282PAK -,15,72
TXDS: orl-hmn TDLo:14 mg/kg TFX:CNS — DMWOAX 74,961,49
orl-rat LD50:85 mg/kg — AIHAAP 30,470,69
orl-rat TDLo:40 gm/kg/56W-C TFX:NEO — ZKKOBW 91,189,78
scu-rat LDLo:10 mg/kg — AEPPAE 201,197,43
ivn-rat LD50:65 mg/kg — ARZNAD 13,320,63
orl-mus LD50:214 mg/kg — APTOA6 6,285,50
ipr-mus LD50:158 mg/kg — JPETAB 165,30,69
scu-mus LDLo:150 mg/kg — AIPTAK 35,480,29
orl-dog LDLo:330 mg/kg — 27ZIAQ -,245,73
scu-dog LDLo:60 mg/kg — AIPTAK 21,425,11
ivn-dog LDLo:15 mg/kg — 27ZIAQ -,245,73
orl-cat LDLo:1500 mg/kg — HBAMAK 4,1372,35
scu-cat LDLo:35 mg/kg — AEPPAE 126,209,27
scu-rbt LDLo:60 mg/kg — HBAMAK 4,1372,35
ivn-rbt LDLo:80 mg/kg — JPETAB 41,121,31
scu-frg LDLo:1000 mg/kg — HBAMAK 4,1372,35
REVIEW: TOXICOLOGY REVIEW — JSFAAE 26,1761,75
REVIEW: TOXICOLOGY REVIEW — FNSCA6 2,67,73
REGS: DOT-OXIDIZER, LABEL:OXIDIZER — FEREAC 41,57018,76
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
NITROUS ETHER see: RA0810000
NITROUS ETHER (DOT) see: RA0810000
NITROUS ETHYL ETHER see: RA0810000
NITROUS FUMES see: QU5900000
NITROUS OXIDE see: QX1350000
NITROUS OXIDE (DOT) see: QX1350000
NITROVARFARIAN see: GN4900000
NITROVIN see: MF4622000
beta-NITROVINYLFURAN see: LU3325000
NITROX see: TG0175000
NITROX 80 see: TG0175000
NITROXANTHIC ACID see: TJ7875000
NITROXYLENE see: ZE4682000
2-NITRO-m-XYLENE see: ZE4686000
4-NITRO-2,6-XYLENOL see: ZE8225000
NITROXYLOL (DOT) see: ZE4682000
NITROXYNIL see: DI4600000
NITROZAN K see: BX9350000
NITTO DIRECT SKY BLUE 5B see: QJ6420000
NIUIF-100 see: TF4550000
NIVACHINE see: VB2360000
NIVALENOL see: YD0165000
NIVALENOL-4-o-ACETATE see: YD0160000
NIVALIN see: DF8075000
NIVAQUINE see: VB2360000
NIVAQUINE B see: VB2450000
NIVAQUINE B see: VB2360000
NIVAQUINE C see: VB2530000
NIVELONA see: TN5075000
NIVEMYCIN see: QP3850000
NIVITIN see: LZ4290000
NIXOLEN SL 19 see: MD0908000
NIXON N/C see: FJ6000000
NIX-SCALD see: VB8225000
NIZOTIN see: NS0350000
NK 631 see: SC6080000
NK 631 see: SC6082000
NK 711 see: TB1720000
NK 1006 see: WK1975000
NK-1158 see: TC5590000
NK 1460 see: XJ6630000
NK 1469 see: XJ6620000
NK 1639 see: NM2250000
NK 1934 see: DL6010000
NK 1971 see: XJ0502700
NK 2240 see: QM0400000
NK 2243 see: XJ6094050
NK-1145 HYDROCHLORIDE see: YM6000000

NK 266 OROTATE see: XJ0502700
NKT (German) see: UU3515000
N-LOST (German) see: IA1750000
NM see: VA3675000
NM 11 see: TR8100000
NM 14 see: TR8100000
NMA see: BY5775000
NMA see: RB9100000
1-N-2-MA (Russian) see: CB7920000
NMEA see: KR9200000
NMH see: YT7875000
N-6-MI see: CM3325000
NMO see: IA2200000
NMOR see: QE7525000
NMP see: UY5790000
NMPD see: TY8925000
NMRI-448 see: GW0750000
N-M-T see: TH8500000
NMU see: YT7875000
NMUT see: FC6300000
NMVA see: YZ0875000
NNA see: EJ3465000
NNDG see: DU1790000
NN-DI(2-CHLOROETHYL)-beta-NAPHTHYLAMINE see: QM2450000
NN-DIMETHYLTRIPTAMINE HYDROCHLORIDE see: NL7360000
N. NIGRICOLLIS VENOM see: YX4196170
N. NIGRICOLTIS VENOM see: YX4196175
NNK see: OB6465000
NNN see: QS6550000
NNO-NIRIDAZOLE see: NJ1000000
4-NO see: ST2975000
NO. 1 FORTHFAST RED R see: QL3436000
NO. 2 FORTHFAST SCARLET see: QK4247000
NOAN see: DF1575000
NOBACID see: DM2080000
NOBECUTAN see: JO1400000
NOBEDON see: AE4200000
NOBLEN see: UD1842000
NOBLEN BC 8 see: UD1842000
NOBLEN D 101 see: UD1842000
NOBLEN D 501 see: UD1842000
NOBLEN EBG see: UD1842000
NOBLEN FA 3 see: UD1842000
NOBLEN FL see: UD1842000
NOBLEN FL 4 see: UD1842000
NOBLEN FP see: UD1842000
NOBLEN FS 101 see: UD1842000
NOBLEN FS 2011 see: UD1842000
NOBLEN H see: UD1842000
NOBLEN H 101 see: UD1842000
NOBLEN H 501 see: UD1842000
NOBLEN HS see: UD1842000
NOBLEN JHHG see: UD1842000
NOBLEN JK-M see: UD1842000
NOBLEN MA 4 see: UD1842000
NOBLEN MH 6 see: UD1842000
NOBLEN MM 2A see: UD1842000
NOBLEN S 101 see: UD1842000
NOBLEN SHG see: UD1842000
NOBLEN W 101 see: UD1842000
NOBLEN W 501 see: UD1842000
NOBLEN W 502 see: UD1842000
NOBLEN WF 464 see: UD1842000
NOBLEN 2VH501 see: UD1842000
N OBLIVON see: SC5075000
NO BUNT see: DA2975000
NO BUNT 40 see: DA2975000
NO BUNT 80 see: DA2975000
NO BUNT LIQUID see: DA2975000
NOCA see: WI4550000
NOCARDICIN A see: CM4300100

RA3580000 NOCARDIN
DEF:An antibiotic produced by NOCARDIA COELIACA [85ERAY 2,939,78]
UPDT:8010
TXDS: scu-mus LD50:50 mg/kg 85ERAY 2,939,78

RA3600000 NOCARDORUBIN
DEF:Produced by MICROMONOSPORA NARASHINO [85ERAY 1,848,78]
UPDT:8009 CAS: 1404-14-4
TXDS: ipr-mus LDLo:250 mg/kg 85ERAY 1,848,78

NOCBIN see: JO1225000
NOCLON see: SI1750000
NOCODAZOLE see: DD6521000
NO.3 CONC. BRONZE SCARLET see: DB5500000
NO. 49 CONC. BENZIDINE YELLOW see: AK4580000
NO.3 CONC. SCARLET see: DB5500000
NO-CRAB see: TX2800000
NOCRAC NS 6 see: PA3500000
NOCRAC 224 see: TQ2625000
NOCTAL see: CQ1050000
NOCTAN see: TM7350000
NOCTENAL see: CQ1050000
NOCTINAL see: CQ2275000
NOCTIVANE see: CQ2625000
NOCTIVANE SODIUM see: CQ2800000
NOCTOSEDIV see: TI4375000
NOCTYN see: CQ2450000
NOCTYNOL see: TZ1225000
NO-DHU see: MX9280000
NO-DOZ see: EV6475000
NOFLAMOL see: TQ1350000
NO. 34 FORTHBRITE FAST VIOLET see: GE4518000
NO. 48 FORTHBRITE FAST VIOLET see: GE4518000

RA4550000 NOGALAMYCIN
UPDT:8010 CAS: 1404-15-5 MW: 767.86 MOLFM: C36-H49-N-O17
SYN: NSC 70845 * ANTIBIOTIC NSC 70845
MTDS: ipm-rat-ipr 250 ug/kg MUREAV 40,251,76
dnd-mam-lym 50 umol/L FRPSAX 32,248,77
TXDS: ivn-rat LDLo:4600 ug/kg NCIRI* -,192,66
ipr-mus LD50:18 mg/kg 85ERAY 1,557,78
ivn-mus LDLo:8500 ug/kg NCIRI* -,192,66
ivn-dog LDLo:250 ug/kg NCIRI* -,192,66
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73

NOGEST see: TU5010000
NOGEXAN see: CQ2311000
NOGOS see: TC0350000
NOGOS 50 see: TC0350000
NOGOS G see: TC0350000
NOHFAA see: AK8575000
NOJIRIMYCIN see: LZ5635000
NOLEPTAN see: DM0450000
NOLUDAR see: TM7350000
NOLVASAN see: DU1925000
NOMATE PBW see: ML8690000
NOMERSAN see: JO1400000
NOMETAN see: MO1955000
NOMETIC see: TM4970000
NOMETINE see: NS4900000
NO. 907 METRO TALC see: WW2710000
NOMIZAN see: SO6125000
NONACHLAZINE see: SN7700000

RA5365000 1,2,3-NONADECANETRICARBOXYLIC ACID, 2-HYDROXY-
UPDT:7911 CAS: 866-99-9 MW: 416.62 MOLFM: C22-H40-O7
SYN: AGARIC ACID * AGARICIC ACID * AGARICIN * alpha-CETYLCITRIC ACID * n-HEXADECYLCITRIC ACID * 2-HYDROXY-1,2,3-NONADECANETRICARBOXYLIC ACID * LARICIC ACID
TXDS: ivn-rbt LDLo:100 mg/kg HBAMAK 4,1289,35

RA5370000 1,2,3-NONADECANETRICARBOXYLIC ACID, 2-HYDROXY-, SODIUM SALT
UPDT:7908 MW: 577.55 MOLFM: C22-H40-O7.xNa
SYN: AGARICIC ACID, SODIUM SALT * alpha-CETYLCITRIC ACID, SODIUM SALT * LARICIC ACID, SODIUM SALT
TXDS: scu-mam LDLo:100 mg/kg HBAMAK 4,1289,35

RA5380000 10-NONADECANONE, 1,19-DIFLUORO-
UPDT:7901 CAS: 462-17-9 MW: 318.55 MOLFM: C19-H36-F2-O
SYN: 1,19-DIFLUORO-10-NONADECANONE
TXDS: ipr-mus LD50:40 mg/kg JACSAT 79,1959,57

N(sup 4)-NONADECANOYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA5540000

RA5392500 2,6-NONADIEN-1-AL, 3,7-DIMETHYL-
UPDT:7905 CAS: 41448-29-7 MW: 166.29 MOLFM: C11-H18-O
SYN: 3,7-DIMETHYL-2,6-NONADIEN-1-AL * ETHYL CITRAL
IRDS: skn-rbt 500 mg/24H SEV FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA5395000 1,6-NONADIEN-3-OL, 3,7-DIMETHYL-
UPDT:7901 CAS: 10339-55-6 MW: 168.31 MOLFM: C11-H20-O
SYN: 3,7-DIMETHYL-1,6-NONADIEN-3-OL * ETHYL LINALOOL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA5400000 NONAETHYLENE GLYCOL
UPDT:7901 CAS: 3386-18-3 MW: 414.56 MOLFM: C18-H38-O10
SYN: 3,6,9,12,15,18,21,24-OCTAOXAHEXACOSANE-1,26-DIOL
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:37 gm/kg JIHTAB 23,259,41

1H,2H,4H-NONAFLUOROCYCLOHEXANE see: GV6670000
gamma-NONALACTONE see: LU3675000
1-NONALDEHYDE see: RA5700000
NONALOL see: RB1575000
1,4-NONALOLIDE see: LU3675000
N,N'-NONAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: RA5650000

RA5650000 NONAMETHYLENEDIAMINE, N,N'-BIS(o-CHLOROBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2056-23-7 MW: 480.39 MOLFM: C23-H32-Cl2-N2 .2Cl-H
SYN: BENZYLAMINE, N,N'-NONAMETHYLENEBIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(o-CHLOROBENZYL)NONAMETHYLENEDIAMINE DIHYDROCHLORIDE * N,N'-NONAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE
TXDS: orl-mus LD50:1093 mg/kg JMCMAR 9,329,66

RA5700000 1-NONANAL
DEF:Found in at least 20 essential oils, including rose and citrus oils and several species of pine oil (FCTXAV 11,95,73)
UPDT:8010 CAS: 124-19-6 MW: 142.27 MOLFM: C9-H18-O
SYN: ALDEHYDE C-9 * C-9 ALDEHYDE * NCI-C61018 * 1-NONALDEHYDE * 1-NONYL ALDEHYDE
IRDS: skn-rbt 500 mg SEV FCTXAV 11,1079,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA5775000 NONANAL, 9-FLUORO-
UPDT:7901 CAS: 463-23-2 MW: 160.26 MOLFM: C9-H17-F-O
SYN: 9-FLUORONONANAL
TXDS: ipr-mus LD50:53 mg/kg JACSAT 78,4996,56

RA5860000 NONANAL, 8-METHYL-
UPDT:7901 CAS: 3085-26-5 MW: 156.30 MOLFM: C10-H20-O
SYN: ISODECALDEHYDE * 8-METHYLNONANAL
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74

RA5900000 NONANAMIDE, 9-(p-(9-ACRIDINYLAMINO)PHENYL)-, METHANESULFONATE, HYDRATE
UPDT:7901 CAS: 74039-07-9 MW: 539.75 MOLFM: C28-H31-N3-O .C-H4-O3-S .H2-O
SYN: 9-(p-(9-ACRIDINYLAMINO)PHENYL)NONANAMIDE, METHANESULFONATE, HYDRATE
TXDS: ipr-mus LD10:60 mg/kg JMCMAR 21,430,78

RA5910000 NONANAMIDE, 9-((AMINOIMINOMETHYL)AMINO)-N-(10-((AMINOIMINOMETHYL)AMINO)-1-(3-AMINOPROPYL)- 2-HYDROXYDECYL)-
UPDT:8010 CAS: 554-76-9 MW: 484.84 MOLFM: C24-H52-N8-O2
SYN: EULICIN * NONANAMIDE, N-(1-(3-AMINOPROPYL)-10-GUANIDINO-2-HYDROXYDECYL)-9-GUANIDINO- * NONANAMIDE, N-METHOXY-N-METHYL-
TXDS: ipr-mus LD50:17 mg/kg 85ERAY 2,1142,78
scu-mus LD50:46 mg/kg 85ERAY 2,1142,78
ivn-mus LD50:3 mg/kg 85ERAY 2,1142,78
ims-mus LD50:12 mg/kg 85ERAY 2,1142,78

NONANAMIDE, N-(1-(3-AMINOPROPYL)-10-GUANIDINO-2-HYDROXYDECYL)-9-GUANIDINO- see: RA5910000

RA5920000 NONANAMIDE, N-(p-CHLOROBENZYL)-
UPDT:8007 MW: 281.86 MOLFM: C16-H24-Cl-N-O
SYN: N-(p-CHLOROBENZYL)NONANAMIDE * N-(4-CHLOROBENZYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07752

RA5922000 NONANAMIDE, N-(2,2-DIMETHOXYETHYL)-N-METHYL-
UPDT:8009 MW: 259.44 MOLFM: C14-H29-N-O3
SYN: N-(2,2-DIMETHOXYETHYL)-N-METHYLNONANAMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08903

RA5924000 NONANAMIDE, N-(3,4-DIMETHYLBENZYL)-
UPDT:8007 MW: 275.48 MOLFM: C18-H29-N-O
SYN: N-(3,4-DIMETHYLBENZYL)NONAMIDE * N-(3,4-DIMETHYLBENZYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07759

RA5940000 NONANAMIDE, N-(2-FURFURYL)-
UPDT:8009 MW: 237.38 MOLFM: C14-H23-N-O2
SYN: N-(2-FURFURYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08914

RA5950000 NONANAMIDE, N-(2-HYDROXYETHYL)-N-METHYL-
UPDT:8009 CAS: 534-76-9 MW: 215.38 MOLFM: C12-H25-N-O2
SYN: N-(2-HYDROXYETHYL)-N-METHYLNONANAMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08907

RA5970000 NONANAMIDE, N-(m-METHOXYBENZYL)-
UPDT:8007 MW: 277.45 MOLFM: C17-H27-N-O2
SYN: N-(m-METHOXYBENZYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07912

RA5980000 NONANAMIDE, N-(p-METHOXYBENZYL)-
UPDT:8009 MW: 277.45 MOLFM: C17-H27-N-O2
SYN: N-(4-METHOXYBENZYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09012

RA5990000 NONANAMIDE, N-(2-METHOXYETHYL)-
UPDT:8009 MW: 215.38 MOLFM: C12-H25-N-O2
SYN: N-(2-METHOXYETHYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08906

NONANAMIDE, N-METHOXY-N-METHYL- see: RA5910000

RA5995000 NONANAMIDE, N-(3-METHOXYPROPYL)-
UPDT:8009 MW: 229.41 MOLFM: C13-H27-N-O2
SYN: N-(3-METHOXYPROPYL)NONANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08905

RA6000000 NONANAMIDE, N-PURIN-6-YL-
UPDT:7901 CAS: 74009-08-0 MW: 275.40 MOLFM: C14-H21-N5-O
SYN: 6-NONANAMIDOPURINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01294

6-NONANAMIDOPURINE see: RA6000000

RA6115000 NONANE
UPDT:7908 CAS: 111-84-2 MW: 128.29 MOLFM: C9-H20
SYN: n-NONANE * SHELLSOL 140
TXDS: ivn-mus LD50:218 mg/kg JPMSAE 67,566,78
REVIEW: THRESHOLD LIMIT VALUE-air:200 ppm DTLVS* 4,312,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

n-NONANE see: RA6115000

1-NONANECARBOXYLIC ACID see: HD9100000

4-NONANECARBOXYLIC ACID see: MJ2320000

RA6300000 1,9-NONANEDIAMIDINE DIHYDROCHLORIDE
UPDT:7901 CAS: 63906-97-8 MW: 257.25 MOLFM: C9-H20-N4 .2Cl-H
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

NONANEDIAMIDE, N,N,N',N'-TETRAMETHYL- see: CM2250000

RA6475000 NONANE, 1,2:8,9-DIEPOXY-
UPDT:7901 CAS: 24829-11-6 MW: 156.25 MOLFM: C9-H16-O2
SYN: 1,2:8,9-DIEPOXYNONANE
TXDS: unk-mus TDLo:3750 mg/kg-7FX:ETA RARSAM 3,193,63

RA6476000 4,6-NONANEDIONE, 2,8-BIS(TRIFLUOROMETHYL)-2,8-DIHYDROXY-1,1,1,9,9,9-HEXAFLUORO-
UPDT:8009 MW: 402.19 MOLFM: C11-H8-F12-O4
SYN: 2,8-BIS(TRIFLUOROMETHYL)-2,8-DIHYDROXY-1,1,1,9,9,9-HEXAFLUORO-4,6-NONANEDIONE * 2,8-DIHYDROXY-1,1,1,9,9,9-HEXAFLUORO-2,8-BIS(TRIFLUOROMETHYL)-4,6-NONANEDIONE
TXDS: ivn-mus LD50:7500 mg/kg CSLNX* NX#08372

RA6479000 1,6-NONANEDIONE, 4,8-DIMETHYL-1-(3-FURYL)-4-HYDROXY-
UPDT:8007 CAS: 53626-93-4 MW: 266.37 MOLFM: C15-H22-O4
SYN: 4,8-DIMETHYL-1-(3-FURYL)-4-HYDROXY-1,6-NONANEDIONE * 4-HYDROXYMYOPORONE
TXDS: ipr-mus LD50:235 mg/kg FCTXAV 17,353,79

RA6479200 1,6-NONANEDIONE, 4,8-DIMETHYL-1-(3-FURYL)-7-HYDROXY-
UPDT:8007 CAS: 52259-61-7 MW: 266.37 MOLFM: C15-H22-O4
SYN: 4,8-DIMETHYL-1-(3-FURYL)-7-HYDROXY-1,6-NONANEDIONE * 7-HYDROXYMYOPORONE
TXDS ipr-mus LD50:200 mg/kg FCTXAV 17,353,79

RA6500000 NONANE, 1-FLUORO-
UPDT:7901 CAS: 463-18-3 MW: 146.28 MOLFM: C9-H19-F
SYN: 1-FLUORONONANE
TXDS: ipr-mus LD50:22 mg/kg JACSAT 79,2311,57

NONANEDIOIC ACID see: CM1980000

NONANEDIOTIC ACID, DIHEXYL ESTER (9CI) see: CM2100000

RA6610000 NONANE, 1,1,1,9-TETRACHLORO-
UPDT:8005 CAS: 1561-48-4 MW: 266.05 MOLFM: C9-H16-Cl4
SYN: 1,1,1,9-TETRACHLORONONANE
TXDS: orl-rat LDLo:920 mg/kg GISAAA 27,3,62

RA6620000 2,4,6,8-NONANETETRAENOIC ACID, 9-(4-METHOXY-2,3,6-TRIMETHYLPHENYL)-3,7-DIMETHYL-, ETHYL ESTER, all-trans-
UPDT:8003 CAS: 54050-48-0 MW: 354.50 MOLFM: C23-H30-O3
SYN: ETHYL all-trans-9-(4-METHOXY-2,3,6-TRIMETHYLPHENYL)-3,7-DIMETHYL-2,4,6,8-NONATETRAENOATE * Ro 10-9359
MTDS: scc-hmn:fbr 5 mg/l MUREAV 58,317,78

RA6630000 NONANOHYDROXAMIC ACID, N,O-DIMETHYL-
UPDT:8010 MW: 201.35 MOLFM: C11-H25-N-O2
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08843

RA6650000 NONANOIC ACID
UPDT:7908 CAS: 112-05-0 MW: 158.27 MOLFM: C9-H18-O2
SYN: CIRRASOL 185A * EMFAC 1202 * n-NONOIC ACID * n-NONYLIC ACID * PELARGIC ACID * 1-OCTANECARBOXYLIC ACID * PELARGONIC ACID
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
eye-rbt 91 mg SEV EMERY* S3B,-,64
skn-gpg 500 mg SEV FCTXAV 16,637,78
TXDS: orl-rat LDLo:3200 mg/kg 14CYAT 2,1788,63
ivn-mus LD50:224 mg/kg APTOA6 18,141,61
REVIEW: TOXICOLOGY REVIEW AMIHAB 21,100,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA6665000 NONANOIC ACID, 9-(p-(9-ACRIDINYLAMINO)PHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 66147-41-9 MW: 463.06 MOLFM: C28-H30-N2-O2 .Cl-H
SYN: 9-(p-(9-ACRIDINYLAMINOPHENYL)NONANOIC ACID, HYDROCHLORIDE
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 21,430,78

RA6700000 NONANOIC ACID, 9-CHLORO-
UPDT:7901 CAS: 1120-10-1 MW: 192.71 MOLFM: C9-H17-Cl-O2
SYN: 9-CHLORONONANOIC ACID * CHLORPERALGONIC
TXDS: orl-rat LD50:3000 mg/kg GISAAA 27(10),12,62
orl-mus LD50:3000 mg/kg GISAAA 27(10),12,62
orl-mam LD50:3000 mg/kg GISAAA 27(10),12,62

RA6825000 NONANOIC ACID, ESTER with ALLYL LACTATE
UPDT:7901 CAS: 63906-98-9 MW: 270.41 MOLFM: C15-H26-O4
SYN: PELARGONIC ACID, ester with ALLYL LACTATE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,110,52

RA6845000 NONANOIC ACID, ETHYL ESTER
UPDT:7908 CAS: 123-29-5 MW: 186.33 MOLFM: C11-H22-O2
SYN: ETHYL NONANOATE * ETHYL NONYLATE * ETHYL PELARGONATE * WINE ETHER
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-gpg LD50:24 gm/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA6870000 NONANOIC ACID, 9-FLUORO-, ETHYL ESTER
UPDT:7901 CAS: 462-68-0 MW: 204.32 MOLFM: C11-H21-F-O2
SYN: ETHYL omega-FLUORONONANOATE * ETHYL 9-FLUORONONANOATE
TXDS: ipr-mus LD50:70 mg/kg JOCEAH 21,883,56
scu-mus LD50:10 mg/kg NATUAS 172,1139,53
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

RA6900000 NONANOIC ACID, 9-FLUORO-3-OXO-, ETHYL ESTER
UPDT:7901 CAS: 302-36-3 MW: 218.30 MOLFM: C11-H19-F-O3
SYN: ETHYL omega-FLUORO-3-OXONONANOATE * ETHYL 9-FLUORO-3-OXONONANOATE
TXDS: ipr-mus LD50:67 mg/kg JACSAT 79,1959,57

NONANOIC ACID, OXYDIPROPYLENE ESTER see: UB8790000

RA7000000 NONANOIC ACID, 2-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 74051-74-4 MW: 370.00 MOLFM: C21-H35-N-O2 Cl-H
SYN: 2-(DIETHYLAMINO)ETHYL 2-PHENYLNONANOATE HYDROCHLORIDE * ETHANOL, 2-(DIETHYLAMINO)-, 2-PHENYLNONANOATE, HYDROCHLORIDE * alpha-PHENYL-PELARGONATE du DIETHYLAMINO-ETHANOL CHLORHYDRATE (French)
TXDS: idr-mus LD50:1500 mg/kg AIPTAK 59,149,38

RA7010000 NONANOIC ACID, 9-(2,2,3,3-TETRAFLUOROCYCLOBUTYL)-
UPDT:8008 MW: 284.33 MOLFM: C13-H20-F4-O2
SYN: 1,1,2,2-TETRAFLUORO-3-CYCLOBUTANENONANOIC ACID * 9-(2,2,3,3,-TETRAFLUOROCYCLOBUTYL)NONANOIC ACID
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#09469

RA7020000 NONANOIC ACID, 9-(2,2,3,3-TETRAFLUROTETRAHYDRO-2-THIENYL)-
UPDT:8008 MW: 316.39 MOLFM: C13-H20-F4-O2-S
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09424

NONANOIC ACID, TRIBUTYLSTANNYL ESTER see: WH8589000

NONAN-1-OL see: RB1575000

1-NONANOL see: RB1575000

RA7525000 3-NONANOL, 2-CHLORO-2-NITRO-
UPDT:7905 CAS: 63906-99-0 MW: 223.73 MOLFM: C9-H18-Cl-N-O3
SYN: 2-CHLORO-2-NITRO-3-NONANOL * USAF CS-1295
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

RA7600000 4-NONANOL, 2,8-DIMETHYL-6-ISOBUTYL-
UPDT:7901 CAS: 10143-20-1 MW: 228.47 MOLFM: C15-H32-O
SYN: 2,8-DIMETHYL-6-ISOBUTYLNONANOL-4
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:16 gm/kg AMIHBC 10,61,54

RA7700000 2-NONANOL, 5-ETHYL-
UPDT:7901 CAS: 103-08-2 MW: 172.35 MOLFM: C11-H24-O
SYN: (3-ETHYL-n-HEPTYL)METHYLCARBINOL * 5-ETHYL-2-NONANOL
IRDS: skn-rbt 415 mg open MLD UCDS** 2/21/58
eye-rbt 42 mg MOD UCDS** 2/21/58
TXDS: orl-rat LD50:3000 mg/kg JIHTAB 26,269,44
skn-rbt LD50:4760 mg/kg UCDS** 2/21/58

RA7875000 NONANOL, 9-FLUORO-
UPDT:7901 CAS: 463-24-1 MW: 162.28 MOLFM: C9-H19-F-O
SYN: omega-FLUORONONANOL * 9-FLUORONONANOL
TXDS: ipr-mus LD50:32 mg/kg JOCEAH 21,739,56

RA7905000 NONANOL, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-HEXADECAFLUORO-
UPDT:7908 CAS: 376-18-1 MW: 402.13 MOLFM: C9-H4-F16-O
TXDS: orl-rat LDLo:7500 mg/kg JOCMA7 4,262,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA7930000 2-NONANOL, 2-METHYL-
UPDT:7901 CAS: 10297-57-1 MW: 158.32 MOLFM: C10-H22-O
SYN: 2-METHYL-2-NONANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02788

5-NONANOL, 3-QUINUCLIDYL-, HYDROCHLORIDE see: VD4824200

RA7950000 4-NONANOL, 2,6,8-TRIMETHYL-
UPDT:7908 CAS: 123-17-1 MW: 186.38 MOLFM: C12-H26-O
SYN: 2,6,8-TRIMETHYLNONANOL-4
IRDS: skn-rbt 500 mg open MLD UCDS** 6/28/72
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:17 gm/kg AMIHBC 10,61,54
skn-rbt LD50:11 gm/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NONAN-2-ONE see: RA8225000

NONAN-5-ONE see: RA8230000

RA8225000 2-NONANONE
UPDT:7908 CAS: 821-55-6 MW: 142.27 MOLFM: C9-H18-O
SYN: KETONE, HEPTYL METHYL * METHYL HEPTYL KETONE * NONAN-2-ONE
TXDS: orl-rat LD50:3200 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA8230000 5-NONANONE
UPDT:7908 CAS: 502-56-7 MW: 142.27 MOLFM: C9-H18-O
SYN: BUTYL KETONE * DIBUTYL KETONE * NONAN-5-ONE * 5-OXONONANE
TXDS: ivn-mus LD50:1379 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA8248000 1-NONANONE, 6,7-DIHYDROXY-4,8-DIMETHYL-1-(3-FURYL)-
UPDT:8007 MW: 268.39 MOLFM: C15-H24-O4
SYN: DIHYDRO-7-HYDROXYMYOPORONE * 6,7-DIHYDROXY-4,8-DIMETHYL-1-(3-FURYL)-1-NONANONE
TXDS: ipr-mus LD50:184 mg/kg FCTXAV 17,353,79

RA8250000 3-NONANONE, 6,6-DIMETHYL-7-(DIMETHYLAMINO)-
UPDT:7901 CAS: 3853-12-1 MW: 213.41 MOLFM: C13-H27-N-O
SYN: 6,6-DIMETHYL-7-(DIMETHYLAMINO)-3-NONANONE
TXDS: orl-mus LD50:1010 mg/kg JMCMAR 9,187,66

RA8254000 1-NONANONE, 4,8-DIMETHYL-1-(3-FURYL)-6-HYDROXY-
UPDT:8007 MW: 252.39 MOLFM: C15-H24-O3
SYN: 4,8-DIMETHYL-1-(3-FURYL)-6-HYDROXY-1-NONANONE * 6-MYOPOROL
TXDS: ipr-mus LD50:84 mg/kg FCTXAV 17,353,79

RA8300000 2-NONANONE, 9-FLUORO-
UPDT:7901 CAS: 544-43-4 MW: 160.26 MOLFM: C9-H17-F-O
SYN: 9-FLUORO-2-NONANONE
TXDS: ipr-mus LD50:16 mg/kg JACSAT 79,1959,57

1-NONANONE, 1-(4-MORPHOLINO)- see: QE7900000

RA8310000 NONANONE, TRIMETHYL-
UPDT:7901 CAS: 1331-50-6 MW: 184.36 MOLFM: C12-H24-O
SYN: TRIMETHYL NONANONE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
skn-rbt 500 mg open MLD UCDS** 4/25/58
eye-rbt 500 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:8470 mg/kg UCDS** 4/25/68
skn-rbt LD50:11 gm/kg UCDS** 4/25/68

RA8330000 NONANOPHENONE, 9-FLUORO-
UPDT:7901 CAS: 326-52-3 MW: 236.36 MOLFM: C15-H21-F-O
SYN: 8-FLUOROOCTYL PHENYL KETONE
TXDS: ipr-mus LD50:100 mg/kg JACSAT 79,1959,57

1-NONANOYLAZIRIDINE see: CM8255000

NONANOYLETHYLENEIMINE see: CM8255000

4-NONANOYLMORPHOLINE see: QE7900000

(NONANOYLOXY)TRIBUTYLSTANNANE see: WH8589000

2,4,6,8-NONATETRAENOIC ACID, 3,7-DIMETHYL-9-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-yl)- see: VH6475000

2,4,6,8-NONATETRAEN-1-OL, 3,7-DIMETHYL-9-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-YL)-, (all-E)- see: VH6750000

RA8505000 3,6,9,12,15,18,21,24,27-NONATHIANONACOSANE-1-THIOL, 29-(2,2-DIMETHYLHYDRAZINO)-
UPDT:7901 CAS: 63917-39-5 MW: 661.32 MOLFM: C22-H48-N2-S10

SYN: 29-(2,2-DIMETHYLHYDRAZINO)-3,6,9,12,15,18,21,24,27-NONATHIANONACOSANE-1-THIOL
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

RA8510000 2-NONENAL, 4-HYDROXY-
UPDT:7901 CAS: 29343-52-0 MW: 156.25 MOLFM: C9-H16-O2
SYN: 4-HYDROXYNONENAL
TXDS: ipr-mus LD50:69 mg/kg ZoIH## 23OCT75

6-NONENAMIDE, 8-METHYL-N-VANILLYL-, (E)- (8CI) see: RA8530000

RA8530000 6-NONENAMIDE, N-((4-HYDROXY-3-METHOXYPHENYL)METHYL)-8-METHYL-, (E)-
UPDT:8010 CAS: 404-86-4 MW: 305.46 MOLFM: C18-H27-N-O3
SYN: CAPSAICIN * CaPSAICINE * N-((4-HYDROXY-3-METHOXYPHENYL)METHYL)-8-METHYL-6-NONENAMIDE * trans-N-((4-HYDROXY-3-METHOXYPHENYL)METHYL)-8-METHYL-6-NONENAMIDE * trans-8-METHYL-N-VANILLYL-6-NONENAMIDE * NCI-C56564 * 6-NONENAMIDE, 8-METHYL-N-VANILLYL-, (E)- (8CI)
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#07605
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA8550000 NONENE (mixed isomers)
UPDT:7908 CAS: 27215-95-8 MW: 126.27 MOLFM: C9-H18
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RA8575000 2-NONENE, 2-NITRO-
UPDT:7901 CAS: 4812-25-3 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: 2-NITRO-2-NONENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
TXDS: orl-rat LDLo:2100 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:180 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:620 mg/kg IMSUAJ 34,800,65
ihl-ckn LCLo:43 ppm AMIHAB 18,312,58

RA8750000 2-NONENE, 3-NITRO-
UPDT:7901 CAS: 6065-03-0 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: 3-NITRO-2-NONENE
TXDS: orl-rat LDLo:2100 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:80 mg/kg IMSUAJ 34,800,65
skn-rbt LDLo:940 mg/kg IMSUAJ 34,800,65

RA8925000 3-NONENE, 3-NITRO-
UPDT:7901 CAS: 6065-04-9 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: 3-NITRO-3-NONENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
TXDS: orl-rat LDLo:2100 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:420 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:420 mg/kg IMSUAJ 34,800,65

RA9100000 3-NONENE, 4-NITRO-
UPDT:7901 CAS: 6065-03-8 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: 4-NITRO-3-NONENE
TXDS: orl-rat LDLo:2100 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:280 mg/kg IMSUAJ 34,800,65
skn-rbt LDLo:940 mg/kg IMSUAJ 34,800,65

RA9275000 4-NONENE, 4-NITRO-
UPDT:7901 CAS: 4812-24-2 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: 4-NITRO-4-NONENE
TXDS: orl-rat LDLo:1400 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:180 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:940 mg/kg IMSUAJ 34,800,65

RA9450000 4-NONENE, 5-NITRO-
UPDT:7901 CAS: 6065-01-6 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: 5-NITRO-4-NONENE
TXDS: orl-rat LDLo:940 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:280 mg/kg TXAPA9 1,159,59
skn-rbt LDLo:420 mg/kg IMSUAJ 34,800,65

RA9460000 6-NONENOIC ACID, 8-(2-(6-HYDROXY-3,5,6-TRIMETHYLTETRAHYDRO-2H-PYRN-2-YL)-9-(5-METHOXY-6- METHYLTETRAHYDRO-2H-PYRAN-2-YLOXY)-9-HYDROXY-2,4,8,10-TETRAMETHYL(2,7-BI-1,6- DIOXASPIRO(4.5)DEC)-7-YL)-5-OXO-2,4,6,8-TETRAMETHYL-
UPDT:8010 MW: 851.25 MOLFM: C47-H78-O13
SYN: LEUSERAMYCIN
TXDS: ipr-mus LD50:37 mg/kg JANTAJ 33,137,80

RA9470000 2-NONENOIC ACID, METHYL ESTER
UPDT:7901 CAS: 111-79-5 MW: 170.28 MOLFM: C10-H18-O2
SYN: METHYL 2-NONENOATE * METHYL NONYLENATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-NONEN-2-OL,4-ONE-1,1,1-TRIFLUORODIMETHYLTHALLIUM SALT see: RA9600000

RA9600000 2-NONEN-2-OL, 4-OXO-1,1,1-TRIFLUORO-, DIMETHYLTHALLIUM SALT
UPDT:7901 CAS: 67292-57-3 MW: 366.89 MOLFM: C11-H13-F3-O2-Tl
SYN: 2-NONEN-2-OL-4-ONE-1,1,1-TRIFLUORODIMETHYLTHALLIUM SALT * TL 364
TXDS: ihl-mus LCLo:2170 ug/m3/10M NDRC** NDCrc-132,Dec,42

RA9700000 3-NONEN-2-ONE, 5-ETHYL-
UPDT:7901 CAS: 10137-90-3 MW: 168.31 MOLFM: C11-H20-O
SYN: 5-ETHYL-3-NONEN-2-ONE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:8120 mg/kg AMIHBC 10,61,54
skn-rbt LD50:8480 mg/kg AMIHBC 10,61,54

NONEX 32 see: WI4550000
NONEX 80 see: TQ4375000
NONEX 411 see: WI4025000
NONFLAMUN see: XJ9055000
NONFLEX RD see: TQ2625000
NONIDET P40 see: MD0907600
NONION HS 206 see: MD0907600
NONION HS 208 see: MD0907600
n-NONOIC ACID see: RA6650000
NONOX CL see: ST2100000
NONOX D see: QM4550000
NONOX DPPD see: ST2275000
NONOX ZA see: ST2650000
NONOXYNOL see: MD0900000
N-NONYLACETAMIDE see: AC6770000

RB1575000 NONYL ALCOHOL
UPDT:8008 CAS: 143-08-8 MW: 144.29 MOLFM: C9-H20-O
SYN: ALCOHOL C-9 * NONALOL * 1-NONANOL * NONAN-1-OL * n-NONYL ALCOHOL * OCTYL CARBINOL * PELARGONIC ALCOHOL
TXDS: orl-rat LDLo:1400 mg/kg 14CYAT 2,1466,63
orl-mus LDLo:10 gm/kg TPKVAL 5,51,63
skn-rbt LD50:5660 mg/kg FCTXAV 11,93,73
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 3,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

n-NONYL ALCOHOL see: RB1575000
sec-NONYL ALCOHOL see: MI3325000
1-NONYL ALDEHYDE see: RA5700000

RB1925000 NONYLAMINE, HYDROCHLORIDE
UPDT:7901 CAS: 2016-39-9 MW: 143.31 MOLFM: C9-H21-N
TXDS: unk-mus LDLo:200 mg/kg ATMPA2 32,177,38

2-NONYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2496100
2-(2-NONYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2498000
2-(3-NONYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2499900
2-(4-NONYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2502000
n-NONYL AMMONIUM SULFATE see: WS8250000
5-NONYLBARBITURIC ACID see: CQ7320000
4-n-NONYLBENZOIC ACID see: DH5943000

RB2100000 NONYL BORIC ACID
UPDT:7901
TXDS: skn-rbt LDLo:820 mg/kg 14KTAK -,709,64

NONYLCARBINOL see: HE4375000
4-n-NONYLCYCLOHEXANE CARBOXYLIC ACID see: GU8621000
4-n-NONYLCYCLOHEXYLAMINE see: GX1753000

RB2340000 NONYLBORONIC ACID
UPDT:7901 CAS: 3088-78-6 MW: 172.11 MOLFM: C9-H21-B-O2
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01866

6-n-NONYL-m-CRESOL see: GP3000000
NONYLDIPHENYL PHOSPHITE see: TQ8450000
NONYLGUANIDINE HYDROIODIDE see: MF4900000
O-NONYL HARMOL see: UV0361000
n-NONYLIC ACID see: RA6650000
NONYL METHYL KETONE see: YQ2820000
m-NONYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9770500
o-NONYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9771500
p-NONYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9772000
2-NONYLOXY-N-(2-(PYRROLIDINYL)ETHYL)BENZAMIDE see: CV5635000
NONYL PHENOL (mixed isomers) see: SM5600000
NONYLPHENOL, POLYOXYETHYLENE ETHER see: MD0900000
NONYLPHENOXYPOLYETHYLENEOXY ETHANOL-IODINE COMPLEX see: KL9625000
4-NONYLPHENYL-beta-DIMETHYLAMINOETHYL ETHER see: KN8830000
1-para-NONYLPHENYL GLYCEROL ETHER see: TZ0875000
NONYL PHENYL POLYETHYLENE GLYCOL see: MD0900000
NONYL PHENYL POLYETHYLENE GLYCOL ETHER see: MD0900000
8-(NONYLTHIO)CAFFEINE see: EV6620000
tert-NONYLTHIOETHANOL see: KK7180000
3-(2-(NONYLTHIO)ETHYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6090500
3-(6-(NONYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6091000
3-(3-(NONYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6091500
NONYLTRICHLOROSILANE see: VV4660000
NONYL TRICHLOROSILANE (DOT) see: VV4660000

RB3400000 1-NONYNE, 9-FLUORO-
UPDT:7901 CAS: 463-19-4 MW: 142.24 MOLFM: C9-H15-F
SYN: 9-FLUORO-1-NONYNE * 9-FLUORONON-1-YNE
TXDS: ipr-mus LD50:79 mg/kg JACSAT 79,2311,57
scu-mus LD50:79 mg/kg NATUAS 174,737,54

RB3450000 2-NONYNOIC ACID, METHYL ESTER
UPDT:7908 CAS: 111-80-8 MW: 168.26 MOLFM: C10-H16-O2
SYN: METHYL 2-NONYNOATE * METHYL OCTINE CARBONATE * METHYL OCTYNE CARBONATE * OCTYNECARBOXYLIC ACID, METHYL ESTER
TXDS: orl-rat LD50:2220 mg/kg FCTXAV 13,681,75
skn-rbt LD50:5000 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-NOP see: ST2975000
NOPCOCIDE see: BO7525000
4-NOPD see: ST2975000
NO-PEST STRIP see: TC0350000
NOPINEN see: DT5077000
NOPININE see: DT5077000
NO-Pip see: TN2100000
NO-Pro see: TW3680000
NO-Pyr see: UY1575000
NOPALCOL 4-D see: TQ9100000
NOPALCOL 6-L see: TQ8701000
NOPALCOL 6-O see: RK1050000
NOPALMATE see: TT1255000
NOPCO OBC see: BO7400000

RB4200000 NOPCOGEN 14-L
DEF:DIETHYL AMIDO LAURATE (JAPMAB 38,428,49)
UPDT:7901
TXDS: ivn-mus LD50:287 mg/kg JAPMAB 38,428,49

RB4230000 NOPCO 2272-R
DEF:SULFATED BUTYL OLEATE (JAPMAB 38,428,49)
UPDT:7906
IRDS: eye-rbt 1% MLD JAPMAB 38,428,49
TXDS: ivn-mus LD50:63 mg/kg JAPMAB 38,428,49

NOPLEN FL 6314 see: UD1842000
NOPOL see: RC8870000
NOPOL (POLYMER) see: TQ3325000
NOPOL ACETATE see: RC8880000
NO-PRESS see: TY3850000
NOPROPIOPHENONE see: UG9450000
NOPTIL see: CQ6825000
NOPYL ACETATE see: RC8880000
NORACYCLINE see: RC8964500
NORACYCLINE see: RC8964300
NORACYMETHADOL GLUCONATE see: LZ5200000
NORACYMETHADOL HYDROCHLORIDE see: MJ4450000
(-)-NORADREC see: DN5950000
(-)-NORADRENALINE see: DN5950000
D-(-)-NORADRENALINE see: DN5950000
NORADRENLINE see: DN5950000
L-NORADRENALINE see: DN5950000
NORADRENALINE ACID TARTRATE see: DN6750000
(-)-NORADRENALINE ACID TARTRATE see: DN6750000
NORADRENALINE BITARTRATE see: DN6750000
(-)-NORADRENALINE BITARTRATE see: DN6750000
(-)-NORADRENALINE BITARTRATE MONOHYDRATE see: DN6750000
L-NORADRENALINE BITARTRATE see: DN6750000
NORADRENALINE HYDROCHLORIDE see: DN6475000
NOR-ADRENALIN HYDROCHLORIDE see: DN6475000
NORADRENALINE, TARTRATE (1:1) see: DN6750000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

NORADRIN see: SM5075000
NORAL ALUMINUM see: BD0330000
NORAL EXTRA FINE LINING GRADE see: BD0330000
NORAL INK GRADE ALUMINUM see: BD0330000
NORAL NON-LEAFING GRADE see: BD0330000
NORAMIDOPYRINE METHANESULFONATE SODIUM see: PB1300000
NORAMINOPYRINE METHANESULFONATE SODIUM see: PB1300000
NORAMITRIPTYLINE see: MO9800000
NORAPOMORPHINE HYDROCHLORIDE see: RB5960000
(-)-NORAPOMORPHINE HYDROCHLORIDE see: RB5962000

RB5920000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-BUTYL-, HYDROCHLORIDE
UPDT:7901 CAS: 41590-62-9 MW: 345.90 MOLFM: C20-H23-N-O2 .Cl-H
SYN: N-n-BUTYLNORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 18,1000,75

RB5930000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-(CYCLOPROPYLMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63907-00-6 MW: 343.88 MOLFM: C20-H21-N-O2 .Cl-H
SYN: N-(CYCLOPROPYLMETHYL)NORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 18,1000,75

RB5940000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 20382-70-1 MW: 317.84 MOLFM: C18-H19-N-O2 .Cl-H
SYN: N-ETHYLNORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:45 mg/kg JMCMAR 18,1000,75

RB5960000 6a-beta-NORAPORPHINE-10,11-DIOL, HYDROCHLORIDE
UPDT:7901 CAS: 20382-69-8 MW: 289.78 MOLFM: C16-H15-N-O2 .Cl-H
SYN: NORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 18,1000,75

RB5962000 6a-beta-NORAPORPHINE-10,11-DIOL HYDROCHLORIDE, (-)-
UPDT:8001 MW: 289.78 MOLFM: C16-H15-N-O2 .Cl-H
SYN: (-)-NORAPOMORPHINE HYDROCHLORIDE
TXDS: ipr-mus LD50:213 mg/kg JMCMAR 18,1194,75

6a-beta-NORAPORPHINE-10,11-DIOL, 6-METHYL-, HYDROCHLORIDE see: HQ1750000

RB5980000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 20382-74-5 MW: 379.91 MOLFM: C23-H21-N-O2 Cl-H
SYN: N-PHENETHYLNORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:36 mg/kg JMCMAR 18,1000,75

RB5990000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 20382-71-2 MW: 331.87 MOLFM: C19-H21-N-O2 .Cl-H
SYN: N-n-PROPYLNORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:79 mg/kg JMCMAR 18,1000,75

RB5992000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-PROPYL-, HYDROCHLORIDE, (-)-
UPDT:8001 MW: 331.87 MOLFM: C19-H21-N-O2 .Cl-H
SYN: (-)-N-PROPYLNORAPOMORPHINE HYDROCHLORIDE
TXDS: ipr-mus LD50:323 mg/kg JMCMAR 18,1194,75

RB6000000 6a-beta-NORAPORPHINE-10,11-DIOL, 6-(2-PROPYNYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 57203-04-0 MW: 327.83 MOLFM: C19-H17-N-O2 .Cl-H
SYN: N-2-PROPYNYLNORAPOMORPHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg JMCMAR 18,1000,75

NORATROPINE, N-ALLYL- see: RD1225000
NORAZINE see: XY5775000

RB6125000 NORBAK
DEF-partially HYDROLYZED cross-linked POLYACRYLAMIDE POTASSIUM SALT (DOWCC*)
UPDT:7901
TXDS: orl-rat LD50:3250 mg/kg DOWCC* 8,18,64

NORBILAN see: DO4365000
NORBOLETHONE see: JF7970000
NORBORAL see: YS4200000

7-NORBORANECARBOXYLIC ACID, 2-HYDROXY-7-METHYL-, 7-LACTONE, exo see: PB9189500

NORBORMIDE see: RB8750000
NORBORMIDE HYDROCHLORIDE see: RB8840000

RB6535000 NORBORNADIENE
UPDT:7909 CAS: 121-46-0 MW: 92.15 MOLFM: C7-H8
SYN: BICYCLO(2.2.1)HEPTADIENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04158
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2,5-NORBORNADIENE see: DT4725000

RB6540000 2-NORBORNANACETIC ACID, 2-HYDROXY-alpha-PHENYL-
UPDT:7902 CAS: 24183-94-6 MW: 246.33 MOLFM: C15-H18-O3
SYN: N-HYDROXY-5-NORBORNENE-2,3-DICARBOXIMIDE * 2-HYDROXY-alpha-PHENYL-2-NORBORNANACETIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04551

RB6548000 2-NORBORNANAMINE, N-BUTYL-3,3-DIMETHYL-, HYDROCHLORIDE
UPDT:8007 MW: 231.85 MOLFM: C13-H25-N .Cl-H
SYN: ASA 214-8 * BICYCLO(2.2.1)HEPTAN-2-AMINE, N-BUTYL-3,3-DIMETHYL-, HYDROCHLORIDE * N-BUTYL-3,3-DIMETHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:36 mg/kg ACSAA4 17,2079,63

RB6550000 2-NORBORNANAMINE, N-(4-CHLOROBENZHYDRYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-09-1 MW: 348.34 MOLFM: C20-H22-Cl-N .Cl-H
SYN: N-(4-CHLOROBENZHYDRYL)-NORBORNANAMINE HYDROCHLORIDE * NORBORNANE, 2-(4-CHLOROBENZHYDRYL)AMINO-, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03406

RB6586000 2-NORBORNANAMINE, 3,3-DIETHYL-N-METHYL-, HYDROCHLORIDE
UPDT:8007 MW: 217.82 MOLFM: C12-H22-N .Cl-H
SYN: ASA 214-12 * BICYCLO(2.2.1)HEPTAN-2-AMINE, 3,3-DIETHYL-N-METHYL-, HYDROCHLORIDE * 3,3-DIETHYL-N-METHYL-2-NORBORNANAMIDE HYDROCHLORIDE
TXDS: ipr-rat LD50:47 mg/kg ACSAA4 17,2079,63

RB6590000 2-NORBORNANAMINE, N,2-DIMETHYL-
UPDT:7901 CAS: 63907-01-7 MW: 139.27 MOLFM: C9-H17-N
SYN: M & B 4188
TXDS: ivn-mus LD50:69 mg/kg 32ZCAI -,167,67

RB6600000 2-NORBORNANAMINE, 2,3-DIMETHYL-
UPDT:7901 CAS: 63907-02-8 MW: 139.27 MOLFM: C9-H17-N
SYN: M & B 4058
TXDS: orl-mus LDLo:135 mg/kg 32ZCAI -,167,67
ivn-mus LD50:46 mg/kg 32ZCAI -,167,67

RB6604000 2-NORBORNANAMINE, 3,3-DIMETHYL-N-ETHYL-, HYDROCHLORIDE
UPDT:8007 MW: 203.79 MOLFM: C11-H21-N .Cl-H
SYN: ASA 214-2 * BICYCLO(2.2.1)HEPTAN-2-AMINE, 3,3-DIMETHYL-N-ETHYL-, HYDROCHLORIDE * 3,3-DIMETHYL-N-ETHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:57 mg/kg ACSAA4 17,2079,63

RB6604400 2-NORBORNANAMINE, N,3-DIMETHYL-, HYDROCHLORIDE
UPDT:8007 MW: 175.73 MOLFM: C9-H17-N .Cl-H
SYN: ASA 214-11 * BICYCLO(2.2.1)HEPTAN-2-AMINE, N,3-DIMETHYL-, HYDROCHLORIDE * N,3-DIMETHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:73 mg/kg ACSAA4 17,2079,63

RB6605000 2-NORBORNANAMINE, 3,3-DIMETHYL-N-PROPYL-, HYDROCHLORIDE
UPDT:8007 MW: 217.82 MOLFM: C12-H23-N .Cl-H
SYN: ASA 214-7 * BICYCLO(2.2.1)HEPTAN-2-AMINE, 3,3-DIMETHYL-N-PROPYL-, HYDROCHLORIDE * 3,3-DIMETHYL-N-PROPYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:39 mg/kg ACSAA4 17,2079,63

RB6620000 2-NORBORNANAMINE, 2-ETHYL-N-METHYL-
UPDT:7901 CAS: 63907-03-9 MW: 153.30 MOLFM: C10-H19-N
SYN: M & B 4269
TXDS: ivn-mus LD50:34 mg/kg 32ZCAI -,167,67

RB6650000 2-NORBORNANAMINE, N-ETHYL-3-PHENYL-
UPDT:7907 CAS: 1209-98-9 MW: 215.37 MOLFM: C15-H21-N
SYN: 2-ETHYLAMINO-3-PHENYLNORBORNANE * EUVITOL * FENACAMFAMIN * FENCAMFAMIN * FENCAMFAMINUM * H 610 * 2-PHENYL-3-ETHYLAMINOBICYCLO(2.2.1)HEPTANE * 3-PHENYL N-ETHYL-2-NORBORNANAMINE * REACTIVAN
TXDS: orl-rat LD50:83 mg/kg TXAPA9 18,185,71

RB6825000 2-NORBORNANAMINE, N-ETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2240-14-4 MW: 251.83 MOLFM: C15-H21-N .Cl-H
SYN: 2-AETHYLAMINO-3-PHENYL-NOR-CAMPHAN (German) * 2-ETHYLAMINO-3-PHENYL-NORCAMPHANE HYDROCHLORIDE * FENCAMFAMINE HYDROCHLORIDE * H 610
TXDS: orl-rat LD50:83 mg/kg JOPDAB 69,663,66
scu-rat LD50:69 mg/kg ARZNAD 11,20,61
ivn-rat LD50:24 mg/kg ARZNAD 11,20,61
orl-mus LD50:135 mg/kg ARZNAD 11,20,61
scu-mus LD50:86 mg/kg ARZNAD 11,20,61
ivn-mus LD50:16 mg/kg ARZNAD 11,20,61
orl-dog LD50:30 mg/kg ARZNAD 11,20,61
ivn-dog LD50:15 mg/kg ARZNAD 11,20,61
orl-cat LD50:34 mg/kg ARZNAD 11,20,61

RB6837000 2-NORBORNANAMINE, N-METHYL-, HYDROCHLORIDE
UPDT:8007 MW: 161.70 MOLFM: C8-H15-N .Cl-H
SYN: ASA 214-3 * BICYCLO(2.2.1)HEPTAN-2-AMINE, N-METHYL-, HYDROCHLORIDE * N-METHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:352 mg/kg ACSAA4 17,2079,63

RB6840000 2-NORBORNANAMINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8010 MW: 180.28 MOLFM: C10-H16-N2-O
SYN: 2-(BICYCLO(2.2.1)HEPTAN-2-YLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08850

RB6850000 2-NORBORNANAMINE, N,N,2,3-TETRAMETHYL-
UPDT:7901 CAS: 63907-04-0 MW: 167.33 MOLFM: C11-H21-N
SYN: M & B 4620
TXDS: orl-mus LDLo:165 mg/kg 32ZCAI -,167,67
ivn-mus LD50:18 mg/kg 32ZCAI -,167,67

RB6880000 2-NORBORNANAMINE, N,2,3,3-TETRAMETHYL-
UPDT:7901 CAS: 60-40-2 MW: 167.30 MOLFM: C11-H21-N
SYN: INVERSINE * MECAMINE * MECAMYLAMINE * MEKAMINE * 2-METHYLAMINOISOCAMPHANE * 3-METHYLAMINOISOCAMPHANE * 3-beta-METHYLAMINO-2,2,3-TRIMETHYLBICYCLO(2.2.1)HEPTANE * 2-METHYLAMINO-2,3,3-TRIMETHYLNORBORANE * 2-METHYLAMINO-2,3,3-TRIMETHYLNORBORNANE * N-METHYL-2-ISOCAMPHANAMINE * MEVASINE * REVERTINA * N,2,3,3-TETRAMETHYL-2-NORBORNAMINE * N,2,3,3-TETRAMETHYL-2-NORCAMPHANAMINE * VERSAMINE
TXDS: orl-mus LD50:98 mg/kg 32ZCAI -,166,67

RB6899000 2-NORBORNANAMINE, N,N,3,3-TETRAMETHYL-, HYDROCHLORIDE
UPDT:8007 MW: 203.79 MOLFM: C11-H21-N .Cl-H
SYN: ASA 214-9 * BICYCLO(2.2.1)HEPTAN-2-AMINE, N,N,3,3-TETRAMETHYL-, HYDROCHLORIDE * 3-DIMETHYLAMINO-2,2-DIMETHYLNORCAMPHANE HYDROCHLORIDE * N,N,3,3-TETRAMETHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:123 mg/kg ACSAA4 17,2079,63

RB6900000 2-NORBORNANAMINE, N,2,3,3-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 826-09-1 MW: 203.79 MOLFM: C11-H21-N .Cl-H
SYN: INVERSINE HYDROCHLORIDE * MECAMINE HYDROCHLORIDE * MECAMYLAMINE HYDROCHLORIDE * MEKAMIN HYDROCHLORIDE * 3-METHYLAMINOISOCAMPHANE HYDROCHLORIDE * N-METHYL-diISOBORNYLAMINE HYDROCHLORIDE * MEVASIN HYDROCHLORIDE * N,2,3,3-TETRAMETHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:208 mg/kg JPETAB 117,169,56
ipr-rat LD50:53 mg/kg RPOBAR 2,301,70
scu-rat LD50:177 mg/kg JPETAB 117,169,56
ivn-rat LD50:21 mg/kg RPOBAR 2,300,70
orl-mus LD50:95 mg/kg FATOAO 21,8,58
ipr-mus LD50:17 mg/kg RPOBAR 2,300,70
scu-mus LD50:81 mg/kg RPOBAR 2,300,70
ivn-mus LD50:14 mg/kg RPOBAR 2,300,70
orl-gpg LD50:175 mg/kg JPETAB 117,169,56
ipr-gpg LD50:63 mg/kg JPETAB 117,169,56
scu-gpg LD50:155 mg/kg JPETAB 117,169,56

RB6920000 2-NORBORNANAMINE, N,2,3-TRIMETHYL-
UPDT:7901 CAS: 63907-05-1 MW: 153.30 MOLFM: C10-H19-N
SYN: M & B 4086
TXDS: orl-mus LD50:138 mg/kg 32ZCAI -,167,67
ivn-mus LD50:34 mg/kg 32ZCAI -,167,67

RB6940000 2-NORBORNANAMINE, N,3,3-TRIMETHYL-
UPDT:7901 CAS: 63907-06-2 MW: 153.30 MOLFM: C10-H19-N
SYN: M & B 4280
TXDS: orl-mus LD50:405 mg/kg 32ZCAI -,168,67
ivn-mus LD50:45 mg/kg 32ZCAI -,168,67

RB6940400 2-NORBORNANAMINE, N,3,3-TRIMETHYL-, HYDROCHLORIDE
UPDT:8007 MW: 189.76 MOLFM: C10-H19-N .Cl-H
SYN: ASA 214-1 * BICYCLO(2.2.1)HEPTAN-2-AMINE, N,3,3-TRIMETHYL-, HYDROCHLORIDE * N,3,3-TRIMETHYL-2-NORBORNANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:105 mg/kg ACSAA4 17,2079,63

RB6945000 NORBORNANE
UPDT:7901 CAS: 279-23-2 MW: 96.19 MOLFM: C7-H12
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04038

RB6945200 NORBORNANE, 2-(AMINOMETHYL)-
UPDT:7901 CAS: 14270-50-4 MW: 125.24 MOLFM: C8-H15-N
SYN: (2,3-ENDOMETHYLENECYCLOHEXYLMETHYL)AMINE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:1410 mg/kg AIHAAP 23,95,62
skn-rbt LD50:520 mg/kg AIHAAP 23,95,62

RB6955000 NORBORNANE, 2-(BENZYLAMINO)-
UPDT:7901 CAS: 35718-03-7 MW: 201.34 MOLFM: C14-H19-N
SYN: 2-(BENZYLAMINO)NORBORNANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02399

RB6958000 2-NORBORNANECARBAMIC ACID, ETHYL ESTER
UPDT:7905 CAS: 74039-10-4 MW: 183.28 MOLFM: C10-H17-N-O2
SYN: CARBAMIC ACID, 2-NORBORNYL-, ETHYL ESTER * ETHYL 2-NORBORNYLCARBAMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04698

RB6960000 2-NORBORNANECARBONITRILE
UPDT:7901 CAS: 2234-26-6 MW: 121.20 MOLFM: C8-H11-N
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03214

RB6962500 2-NORBORNANECARBONITRILE, 2-CHLORO-, endo-
UPDT:7904 CAS: 74039-11-5 MW: 155.64 MOLFM: C8-H10-Cl-N
SYN: 2-CHLORONORBORNANE-2-endo-CARBONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07028

RB6970000 NORBORNANE-5-exo-CARBOXAMIDE, N-CARBAMOYL-5-endo-METHYL-
UPDT:7901 CAS: 69365-75-9 MW: 182.25 MOLFM: C9-H14-N2-O2
SYN: NORBORNANE, 5-endo-METHYL-5-exo-(UREIDOCARBONYL)-
TXDS: orl-mus LD50:1500 mg/kg JMPCAS 5,769,62

RB6980000 2-NORBORNANECARBOXYLIC ACID (mixture of epimers)
UPDT:7901 MW: 138.18 MOLFM: C8-H10-O2
SYN: BICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID (mixture of epimers)
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04031

2-NORBORNANECARBOXYLIC ACID, 5,6-EPOXY-, ETHYL ESTER see: RP5550000

RB7050000 2-NORBORNANECARBOXYLIC ACID, ETHYL ESTER, endo-
UPDT:7901 CAS: 61242-71-5 MW: 168.26 MOLFM: C10-H16-O2

SYN: 2,5-ENDOMETHYLENE CYCLOHEXANECARBOXYLIC ACID, ETHYL ESTER (mixed formyl isomers)
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:7460 mg/kg AIHAAP 23,95,62
skn-rbt LD50:10 gm/kg AIHAAP 23,95,62

RB7100000 1-NORBORNANECARBOXYLIC ACID, 1-PHENYL-, (3-DIETHYLAMINOPROPYL) ESTER
UPDT:7901 MW: 329.53 MOLFM: C21-H31-N-O2
SYN: 2-PHENYL-2-(gamma-DIETHYLAMINOCARBOPROPOXY)-BICYCLO(2.2.1)HEPTANE
TXDS: ivn-mus LD50:40 mg/kg CSLNX* NX#01548

RB7140000 1-NORBORNANECARBOXYLIC ACID, 1-PHENYL-, 2-(1-PYRROLIDINYL)ETHYL ESTER
UPDT:7901 CAS: 3570-06-7 MW: 313.48 MOLFM: C20-H27-N-O2
SYN: 2-beta-PYRROLIDINOETHYL-2-PHENYLBICYCLO(2.2.1)HEPTANOL-2-CARBOXYLATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01549

RB7160000 NORBORNANE, 2-CHLORO-
UPDT:7901 CAS: 29342-53-8 MW: 130.63 MOLFM: C7-H11-Cl
SYN: EXO-2-CHLORONORBORANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02904

NORBORNANE, 2-(4-CHLOROBENZHYDRYL)AMINO-, HYDROCHLORIDE see: RB6550000

RB7175000 NORBORNANE, 2,2-DIMETHYL-3-METHYLENE-, OCTACHLORO deriv.
UPDT:7907 CAS: 1319-80-8 MW: 411.78 MOLFM: C10-H8-Cl8
SYN: OCTACHLOROCAMPHENE
TXDS: orl-rat LD50:40 mg/kg PCOC** -,1166,66

NORBORNANE, 2-MERCAPTO-1,3,3-TRIMETHYL- see: RB7510000

RB7350000 2-NORBORNANEMETHANOL
UPDT:7908 CAS: 5240-72-2 MW: 126.22 MOLFM: C8-H14-O
SYN: CPC 1207 * EC-1207 * EXPERIMENTAL CHEMOTHERAPEUTANT 1,207 * 2-HYDROXYMETHYLBICYCLO(2.2.1)HEPTANE * 2-HYDROXYMETHYLNORCAMPHANE * 2-NORCAMPHANE METHANOL
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:1600 mg/kg 28ZEAL 4,302,69
skn-rbt LDLo:800 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-NORBORNANEMETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)DI-, DIHYDROCHLORIDE, (E)- see: GU7099000

RB7450000 2-NORBORNANEMETHYLAMINE, 3,3'-METHYLIMINOBIS(TRIMETHYLENE)BIS(N,N-DIMETHYL-
UPDT:8011 MW: 417.81 MOLFM: C27-H51-N3
SYN: N,N-BIS[3-(DIMETHYLAMINOMETHYL)-2-BICYCLO(2.2.1)-HEPTANPROPYL]METHYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09932

NORBORNANE, 5-endo-METHYL-5-exo-(UREIDOCARBONYL)- see: RB6970000

RB7505000 2-NORBORNANENITRILE, 3-AMINOPROPYL-
UPDT:8011 MW: 178.31 MOLFM: C11-H18-N2
SYN: 3-AMINOPROPYL-2-(2.2.1)BICYCLOHEPTANECARBONITRILE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09857

RB7507000 2-NORBORNANENITRILE, 3-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8011 MW: 206.37 MOLFM: C13-H22-N2
SYN: 3-(N,N-DIMETHYLAMINOPROPYL)-2-BICYCLO(2.2.1)HEPTANCARBONITRILE * 3-[3-(DIMETHYLAMINO)PROPYL]-2-NORBORNANENITRILE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09931

RB7508000 2-NORBORNANEPROPYLAMINE, 3-AMINOMETHYL-N-(p-METHOXYBENZYL)-
UPDT:8011 MW: 302.51 MOLFM: C19-H30-N2-O
SYN: N-(2-AMINOMETHYL-3-(5 2.1)BICYCLOHEPTANEPROPYL)-p-METHOXYBENZYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09917

RB7510000 2-NORBORNANETHIOL, 2,5,5-TRIMETHYL-
UPDT:7902 CAS: 74039-12-6 MW: 170.34 MOLFM: C10-H18-S
SYN: NORBORNANE, 2-MERCAPTO-2,5,5-TRIMETHYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04036

RB7520000 2-NORBORNANOL
UPDT:7901 CAS: 1632-68-4 MW: 112.19 MOLFM: C7-H12-O
SYN: NORBORNEOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04037

RB7550000 2-NORBORNANOL, 3-(BENZYLMETHYLAMINOMETHYL)-
UPDT:7901 CAS: 74111-27-6 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 3-[N-BENZYL-N-METHYLAMINOMETHYL]-2-NORBORNANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02728

RB7560000 2-NORBORNANOL, 3-(1,3-DICHLORO-2-HYDROXY-1,1,3,3-TETRAFLUORO-2-PROPYL)-
UPDT:8006 MW: 311.12 MOLFM: C10-H12-Cl2-F4-O2
SYN: 3-BIS(CHLORODIFLUOROMETHYL)HYDROXYMETHYLNORBORNANE-2-OL * 3-(1,3-DICHLORO-2-HYDROXY-1,1,3,3-TETRAFLUORO-2-PROPYL)-2-NORBORNANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09480

RB7570000 2-NORBORNANOL, 3-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-
UPDT:8008 MW: 278.22 MOLFM: C10-H12-F6-O2
SYN: 3-(1,1,1,3,3,3-HEXFLUORO-2-HYDROXY-2-PROPYL)-2-NORBORNANOL
TXDS: ivn-mus LD50:3160 ug/kg CSLNX* NX#09472

RB7580000 2-NORBORNANOL, 3-HEXAFLUOROISOPROPYLIDENE-
UPDT:8005 MW: 260.20 MOLFM: C10-H10-F6-O
SYN: 2-HEXAFLUOROISOPROPYLIDENE-3-HYDROXYNORCAMPHANE * 3-HEXAFLUOROISOPROPYLIDENE-2-NORBORNANOL
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#09406

RB7600000 2-NORBORNANOL, 3-(MORPHOLINOMETHYL)-, mixture of ENDO and EXO
UPDT:8010 MW: 211.34 MOLFM: 12-H29-O2
SYN: 3-MORPHOLINOMETHYL-2-NORBORNANOL(MIXTURE OF ENDO AND EXO)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02744

RB7650000 2-NORBORNANOL, 1,3,3-TRIMETHYL-, (-)-endo-
UPDT:7901 CAS: 512-13-0 MW: 154.28 MOLFM: C10-H18-O
SYN: BICYCLO(2.2.1)HEPTAN-2-OL, 1,3,3-TRIMETHYL-, (1R-endo)- * alpha-FENCHOL * endo-FENCHOL * alpha-FENCHYL ALCOHOL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB7660000 2-NORBORNANOL, 1,3,3-TRIMETHYL-, ACETATE
UPDT:7901 CAS: 13851-11-1 MW: 195.31 MOLFM: C12-H19-O2
SYN: FENCHYL ACETATE * 1,3,3-TRIMETHYL-2-NORBORNANYL ACETATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB7680000 2-NORBORNANONE
UPDT:7908 CAS: 497-38-1 MW: 110.17 MOLFM: C7-H10-O
SYN: NORCAMPHOR
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04039
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB7690000 2-NORBORNANONE, 3-(2-CHLORO-1-CHLORODIFLUOROMETHYL-2,2-DIFLUOROETHYLIDENE)-
UPDT:8010 MW: 291.06 MOLFM: C10-H8-Cl2-F4-O
SYN: 3-[(2-CHLORO-2,2-DIFLUORO-1-[CHLORODIFLUORO]METHYL)ETHYLIDENE]BICYCLO(2.2.1)HEPTANE-2-ONE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08750

RB7700000 2-NORBORNANONE, endo-3-CHLORO-exo-6-CYANO-, O-(METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 15271-41-7 MW: 241.70 MOLFM: C10-H12-Cl-N3-O2
SYN: endo-2-CHLORO-exo-6-CYANO-2-NORBORNANONE O-(METHYLCARBAMOYL)OXIME * 2-exo-CHLORO-6-endo-CYANO-2-NORBORNANONE-O-(METHYLCARBAMOYL)OXIME * 3-CHLORO-6-CYANO-2-NORBORNANONE-O-(METHYLCARBAMOYL)OXIME * 3-CHLORO-6-CYANONORBORNANONE-2 OXIME O,N-METHYLCARBAMATE * 5-CHLORO-6-(((((METHYLAMINO)CARBONYL)OXY)IMINO)BICYCLO(2.2.1)HEPTANE-2-CARBONITRILE * exo-5-CHLORO-6-OXO-endo-2-NORBORNANECARBONITRILE O-(METHYLCARBAMOYL)OXIME * COMPOUND UC-20047 A * ENT 25,962 * TRANID * UC 20047 * UC 20,047A
TXDS: orl-rat LD50:19 mg/kg 12VXA6 9,1230,76
skn-rat LD50:303 mg/kg WRPCA2 9,119,70
unk-rat LD50:26 mg/kg 30ZDA9 -,198,71
skn-rbt LDLo:303 mg/kg BESAAT 12,161,66

RB7740000 2-NORBORNANONE, 3-CHLORO-, OXIME, DIMER
UPDT:7907 CAS: 74039-74-0 MW: 319.26 MOLFM: C14-H20-Cl2-N2-O2
SYN: 3-CHLORO-2-NORBORNANONE OXIME DIMER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05153

RB7750000 2-NORBORNANONE, 3-(1,3-DICHLORO-2-HYDROXY-1,1,3,3-TETRAFLUORO-2-PROPYL)-
UPDT:8010 MW: 309.10 MOLFM: C10-H10-Cl2-F4-O2
SYN: 3-(1,3-DICHLORO-2-HYDROXY-1,1,3,3-TETRAFLUORO-2-PROPYL)-2-NORBORNANONE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08638

RB7760000 2-NORBORNANONE, 3-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-
UPDT:8009 MW: 276.20 MOLFM: C10-H10-F6-O2
SYN: 3-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-2-NORBORNANONE * 3-((1-HYDROXY-2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYL)-2-NORBORNANONE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08566

RB7770000 2-NORBORNANONE, 3-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-, OXIME
UPDT:8009 MW: 291.22 MOLFM: C10-H11-F6-N-O2
SYN: 3-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-2-NORBORNANONE OXIME * 3-((1-HYDROXY-2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYL)-2-NORBORNANONE OXIME
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08602

RB7780000 2-NORBORNANONE, 3-METHYL-3-NITRO-, O-(METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 20417-92-9 MW: 241.28 MOLFM: C10-H15-N3-O4
SYN: ENT 27,301 * UC-22878 * UNION CARBIDE UC-22878
TXDS: orl-rat LD50:24 mg/kg ARSIM* 20,25,66

RB7800000 2-NORBORNANONE, 3-(MORPHOLINOMETHYL)-
UPDT:7901 CAS: 5025-07-0 MW: 210.33 MOLFM: C12-H20-N-O2
SYN: 3-(MORPHOLINOMETHYL)-2-NORBORNANONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02315

RB7840000 2-NORBORNANONE, 3-(2,2,2-TRIFLUORO-1-TRIFLUOROMETHYLETHYLIDENE)-
UPDT:8010 MW: 258.18 MOLFM: C10-H8-F6-O
SYN: 3-((2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYLIDENE)BICYCLO(2.2.1)HEPTAN-2-ONE * 3-(2,2,2-TRIFLUORO-1-TRIFLUOROMETHYLETHYLIDENE)-2-NORBORNANONE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08659

RB7875000 2-NORBORNANONE, 1,3,3-TRIMETHYL-
UPDT:7908 CAS: 1195-79-5 MW: 152.28 MOLFM: C10-H16-O
SYN: FENCHON (German) * FENCHONE * 1,3,3-TRIMETHYL-2-NORBORNANONE * 1,3,3-TRIMETHYL-2-NORCAMPHANONE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
TXDS: orl-rat LD50:4400 mg/kg FCTXAV 2,327,64
scu-mus LDLo:2100 mg/kg AEXPBL 50,199,1903
scu-frg LDLo:650 mg/kg AEXPBL 50,199,1903
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB7900000 2-NORBORNENE
UPDT:7908 CAS: 498-66-8 MW: 94.17 MOLFM: C7-H10
SYN: NORBORNYLENE * NORCAMPHENE
TXDS: orl-rat LD50:11300 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB7915000 5-NORBORNENE-2-ACETAMIDE, N-tert-BUTYL-3-CYANOMETHYL-
UPDT:8011 MW: 246.39 MOLFM: C15-H22-N2-O
SYN: N-tert-BUTYL-2-CYANOBICYCLOHEPT-5 6-ENE-3-PROPIONAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09766

RB7925000 2-NORBORNENE, 5-(BROMOMETHYL)-1,2,3,4,7,7-HEXACHLORO-
UPDT:7904 CAS: 1715-40-8 MW: 393.74 MOLFM: C8-H5-Br-Cl6
SYN: BROMOCYCLENE (French) * BROMODAN * BROMOMETHYLHEXACHLOROBICYCLOHEPTENE * 5-(BROMOMETHYL)-1,2,3,4,7,7-HEXACHLOROBICYCLO(2.2.1)HEPT-2-ENE * 5-(BROMOMETHYL)-1,2,3,4,7,7-HEXACHLORO-2-NORBORNENE
TXDS: orl-rat LD50:12500 mg/kg 28ZEAL 4,74,69

RB7930000 5-NORBORNENE-2-CARBONITRILE
UPDT:7905 CAS: 95-11-4 MW: 119.18 MOLFM: C8-H9-N
SYN: BICYCLO(2.2.1)HEPT-5-ENE-2-CARBONITRILE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#00780

RB7940000 5-NORBORNENE-2-CARBONITRILE, endo-
UPDT:7901 CAS: 2888-90-6 MW: 119.18 MOLFM: C8-H9-N
SYN: endo-2-CYANOBICYCLO(2-2-1)HEPT-5-ENE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04154

RB8030000 2-NORBORNENE-5-endo-CARBOXAMIDE
UPDT:7901 CAS: 51757-65-8 MW: 137.20 MOLFM: C8-H11-N-O
TXDS: orl-mus LD50:1600 mg/kg JMPCAS 5,451,62

RB8045000 2-NORBORNENE-5-exo-CARBOXAMIDE
UPDT:7901 CAS: 51757-82-5 MW: 137.20 MOLFM: C8-H11-N-O
TXDS: orl-mus LD50:1268 mg/kg JMPCAS 5,451,62

RB8052000 2-NORBORNENE-5-exo-CARBOXAMIDE, N-(ACETYLCARBAMOYL)-5-endo-METHYL-
UPDT:7901 CAS: 69365-76-0 MW: 236.30 MOLFM: C12-H16-N2-O3
TXDS: orl-mus LD50:290 mg/kg JMPCAS 5,769,62

RB8055000 2-NORBORNENE-5-endo-CARBOXAMIDE, N-ACETYL-5-exo-METHYL-
UPDT:7901 CAS: 69365-77-1 MW: 194.26 MOLFM: C10-H14-N2-O2
TXDS: orl-mus LD50:1300 mg/kg JMPCAS 5,769,62

RB8060000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-BENZYL-
UPDT:7901 CAS: 69365-78-2 MW: 251.35 MOLFM: C17-H17-N-O
SYN: 5-exo-BENZYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:750 mg/kg JMPCAS 5,451,62

RB8075000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-BUTYL-
UPDT:7901 CAS: 69365-79-3 MW: 217.34 MOLFM: C14-H19-N-O
SYN: 5-exo-BUTYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:472 mg/kg JMPCAS 5,451,62

RB8080000 2-NORBORNENE-5-exo-CARBOXAMIDE, N-CARBAMOYL-
UPDT:7901 CAS: 69365-80-6 MW: 180.23 MOLFM: C9-H12-N2-O2
SYN: 2-NORBORNENE, 5-exo-(UREIDOCARBONYL)-
TXDS: orl-mus LD50:3100 mg/kg JMPCAS 5,769,62

RB8085000 2-NORBORNENE-5-exo-CARBOXAMIDE, N-CARBAMOYL-5-endo-METHYL-
UPDT:7901 CAS: 69365-81-7 MW: 194.26 MOLFM: C10-H14-N2-O2
TXDS: orl-mus LD50:355 mg/kg JMPCAS 5,769,62

RB8090000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-CYCLOPROPYL-
UPDT:7901 CAS: 69365-82-8 MW: 177.27 MOLFM: C11-H15-N-O
SYN: 5-exo-CYCLOPROPYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:550 mg/kg JMPCAS 5,451,62

RB8110000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-ETHYL-
UPDT:7901 CAS: 69365-83-9 MW: 165.26 MOLFM: C10-H15-N-O
SYN: 5-exo-ETHYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:790 mg/kg JMPCAS 5,451,62

RB8130000 2-NORBORNENE-5-exo-CARBOXAMIDE, 5-endo-ETHYL-
UPDT:7901 CAS: 69363-84-0 MW: 165.26 MOLFM: C10-H15-N-O
SYN: 5-endo-ETHYL-2-NORBORNENE-5-exo-CARBOXAMIDE
TXDS: orl-mus LD50:584 mg/kg JMPCAS 5,451,62

RB8145000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-ISOPROPYL-
UPDT:7901 CAS: 69365-85-1 MW: 179.29 MOLFM: C11-H17-N-O
SYN: 5-exo-ISOPROPYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:650 mg/kg JMPCAS 5,451,62

RB8155000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-METHYL-
UPDT:7901 CAS: 51757-86-9 MW: 151.23 MOLFM: C9-H13-N-O
SYN: 5-exo-METHYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:1000 mg/kg JMPCAS 5,451,62

RB8170000 2-NORBORNENE-5-exo-CARBOXAMIDE, 5-endo-METHYL-
UPDT:7901 CAS: 51757-82-5 MW: 151.23 MOLFM: C9-H13-N-O
SYN: 5-endo-METHYL-2-NORBORNENE-5-exo-CARBOXAMIDE
TXDS: orl-mus LD50:667 mg/kg JMPCAS 5,451,62

RB8190000 2-NORBORNENE-5-endo-CARBOXAMIDE, 5-exo-PROPYL-
UPDT:7901 CAS: 69365-86-2 MW: 179.29 MOLFM: C11-H17-N-O
SYN: 5-exo-PROPYL-2-NORBORNENE-5-endo-CARBOXAMIDE
TXDS: orl-mus LD50:440 mg/kg JMPCAS 5,451,62

RB8195000 5-NORBORNENE-2-CARBOXYLIC ACID, exo-
UPDT:7901 CAS: 934-30-5 MW: 138.18 MOLFM: C8-H10-O2
SYN: exo-BICYCLO(2.2.1)HEPT-5-ENE-2-CARBOXYLIC ACID * exo-5-NORBORNENE-2-CARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04752
exo-5-NORBORNENE-2-CARBOXYLIC ACID see: RB8195000
5-NORBORNENE-2-CARBOXYLIC ACID, ETHYL ESTER see: DT5200000

RB8210000 2-NORBORNENE, 2-CHLOROMETHYL-
UPDT:7901 CAS: 74039-13-7 MW: 142.64 MOLFM: C8-H11-Cl
SYN: BICYCLO(2.2.1)HEPT-5-ENE-2-METHYL CHLORIDE * 2-CHLOROMETHYL-2-NORBORNENE * CYCLOL CHLORIDE
TXDS: ivn-mus LD50:20 mg/kg CSLNX* NX#00417

RB8215000 5-NORBORNENE-2,3-DIACETAMIDE, N,N'-DI-tert-BUTYL-
UPDT:8011 MW: 320.50 MOLFM: C18-H32-N2-O2
SYN: N,N'-DI-tert-BUTYL-BICYCLOHEPT-5,6-ENE-2,3-DIACETAMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09767

RB8218000 5-NORBORNENE-2,3-DIACETONITRILE
UPDT:8011 MW: 172.25 MOLFM: C11-H12-N2
SYN: BICYCLO(2.2.1)-5-HEPTENE-2,2-DIACETONITRILE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#09737

RB8225000 5-NORBORNENE-2,3-DICARBONYL CHLORIDE, trans-
UPDT:7901 CAS: 4582-71-2 MW: 219.07 MOLFM: C9-H6-Cl2-O2
SYN: trans-BICYCLO(2.2.1)HEPT-5-ENYL-2,3-DICARBONYLCHLORIDE
TXDS: orl-rat LD50:1830 mg/kg TXAPA9 28,313,74
skn-rbt LD50:1000 mg/kg TXAPA9 28,313,74

RB8240000 5-NORBORNENE-2,3-DICARBOXAMIDE, 1,2,3,4,7,7-HEXACHLORO-
UPDT:7901 CAS: 74039-14-8 MW: 386.87 MOLFM: C9-H6-Cl6-N2-O2
SYN: 1,2,3,4,7,7-HEXACHLORO-5-NORBORNENE-2,3-DICARBOXAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04041

RB8250000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-ALLYL-5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha- 2-PYRIDYLBENZYLIDENE)-, endo- and ACETONE (2:1)
UPDT:7901 CAS: 5784-52-1 MW: 1161.45 MOLFM: C72-H58-N6-O6 Cl-H6-O
TXDS: orl-rat LDLo:10 mg/kg JMCAR 9,537,66

RB8280000 5-NORBORNENE-2,3-DICARBOXIMIDE, 2-BROMO-5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha- 2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 5014-12-0 MW: 590.51 MOLFM: C33-H24-Br-N3-O3
TXDS: orl-rat LDLo:100 mg/kg JMCAR 9,537,66

RB8300000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-BUTYL-5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha- 2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 4634-46-2 MW: 567.73 MOLFM: C37-H33-N3-O3
TXDS: orl-rat LD50:9 mg/kg JMCAR 9,537,66

RB8325000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-sec-BUTYL-5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7- (alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 6434-27-1 MW: 567.73 MOLFM: C37-H33-N3-O3
TXDS: orl-rat LDLo:30 mg/kg JMCAR 9,537,66

RB8340000 2-NORBORNENE-5,6-DICARBOXIMIDE, N-(DIETHYLAMINOETHYL)-
UPDT:7901 CAS: 74039-15-9 MW: 260.37 MOLFM: C15-H20-N2-O2
SYN: N-(DIETHYLAMINOETHYL)-2-NORBORNENE-5,6-DICARBOXIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01442

RB8345000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(DIMETHYLAMINO)-, endo-cis-
UPDT:7901 CAS: 74111-37-8 MW: 206.27 MOLFM: C11-H14-N2-O2
SYN: N-(DIMETHYLAMINO)-endo-5-NORBORNENE-cis-2,3-DICARBOXIMIDE * endo-5-NORBORNENE-cis-2,3-DICARBOXIMIDE, N-(DIMETHYLAMINO)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03243
endo-5-NORBORNENE-cis-2,3-DICARBOXIMIDE, N-(DIMETHYLAMINO)- see: RB8345000

RB8350000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(2-DIMETHYLAMINOETHYL)-5-(alpha-HYDROXY-alpha-2- PYRIDYLBENZYL)-7-(alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 5779-18-0 MW: 582.75 MOLFM: C37-H34-N4-O3
TXDS: orl-rat LDLo:10 mg/kg JMCAR 9,537,66

RB8375000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(3-DIMETHYLAMINOPROPYL)-5-(alpha-HYDROXY-alpha-2- PYRIDYLBENZYL)-7-(alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 4634-54-2 MW: 596.78 MOLFM: C38-H36-N4-O3
TXDS: orl-rat LDLo:30 mg/kg JMCAR 9,537,66

RB8400000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(DIMETHYLCARBAMOYLMETHYL)-5-(alpha-HYDROXY-alpha-2- PYRIDYLBENZYL)-7-(alpha-2-PYRIDYLBENZYLIDENE)-, HYDRATE, endo- (1:1)
UPDT:8010 MW: 614.75 MOLFM: C37-H32-N4-O4 H2-O
TXDS: orl-rat LD50:5900 ug/kg JMCAR 9,537,66

RB8450000 5-NORBORNENE-2,3-DICARBOXIMIDE, N,2-DIMETHYL-5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7- (alpha-2-PYRIDYLBENZYLIDENE)-, endo,exo-
UPDT:7901 CAS: 4634-50-8 MW: 539.67 MOLFM: C35-H29-N3-O3
TXDS: orl-rat LDLo:30 mg/kg JMCAR 9,537,66

RB8470000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(p-ETHOXYPHENYL)-
UPDT:8002 CAS: 13547-36-4 MW: 283.35 MOLFM: C17-H17-N-O3
SYN: EPS-2043 * N-(p-ETHOXYPHENYL)-5,6-ENDOMETHYLENE-delta-(sup 4)TETRAHYDROPHTHALIMIDE * N-(p-ETHOXYPHENYL)-5-NORBORNENE-2,3-DICARBOXAMIDE
TXDS: orl-mus LD50:5400 mg/kg OYYAA2 4,407,70
ipr-mus LD50:1650 mg/kg OYYAA2 4,407,70

RB8500000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(2-ETHYLBUTOXYETHOXYPROPYL)-
UPDT:7901 CAS: 63907-07-5 MW: 366.56 MOLFM: C20-H34-N2-O4
SYN: N-(2-ETHYLBUTOXYETHOXYPROPYL)BICYCLO(2.2.1)HEPTENE-2,3-DICARBOXIMIDE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:9500 mg/kg AIHAAP 23,95,62
skn-rbt LD50:16 gm/kg AIHAAP 23,95,62

RB8575000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-(2-ETHYLHEXYL)-
UPDT:8007 CAS: 113-48-4 MW: 275.40 MOLFM: C17-H25-N-O2
SYN: BICYCLO(2.2.1)HEPTENE-2-DICARBOXYLIC ACID, 2-ETHYLHEXYLIMIDE * ENDOMETHYLENETETRAHYDROPHTHALIC ACID, N-2-ETHYLHEXYL IMIDE * ENT 8,184 * N-(2-ETHYLHEXYL)BICYCLO-(2.2.1)-HEPT-5-ENE-2,3-DICARBOXIMIDE * N-2-ETHYLHEXYLIMIDE ENDOMETHYLENETETRAHYDROPHTHALIC ACID * N-(2-ETHYLHEXYL)-5-NORBORNENE-2,3-DICARBOXIMIDE * 2-(2-ETHYLHEXYL)-3a,4,7,7a-TETRAHYDRO-4,7-METHANO-1H-ISOINDOLE-1,3(2H)-DIONE * MGK-264 * OCTAIDE 264 * N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE * N-OCTYLBICYCLO-(2.2.1)-5-HEPTENE-2,3-DICARBOXIMIDE * PYRODONE * SYNERGIST 264 * VAN DYK 264
TXDS: orl-rat LD50:2800 mg/kg FMCHA2 -,D202,80
skn-rat LD50:470 mg/kg 30ZDA9 -,139,71
ipr-mus LDLo:512 mg/kg CBCCT* 2,60,50
skn-rbt LD50:470 mg/kg SPEADM 78-1,5,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,97,69

RB8600000 5-NORBORNENE-2,3-DICARBOXIMIDE, N-ETHYL-5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha- 2-PYRIDYLBENZYLIDENE)-, endo- and ETHYL ACETATE (2:1)
UPDT:7901 MW: 1167.46 MOLFM: C70-H58-N6-O6 C4-H8-O2
TXDS: orl-rat LD50:7500 ug/kg JMCAR 9,537,66

RB8630000 5-NORBORNENE-2,3-DICARBOXIMIDE, 1,4,5,6,7,7-HEXACHLORO-
UPDT:7902 CAS: 6889-41-4 MW: 369.83 MOLFM: C9-H3-Cl6-N-O2
SYN: CHLORENDIC IMIDE * 1,4,5,6,7,7-HEXACHLOROBICYCLO(2.2.1)HEPTENE-2,3-DICARBOXIMIDE * 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DICARBOXIMIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00789
5-NORBORNENE-2,3-DICARBOXIMIDE, 1,4,5,6,7,7-HEXACHLORO-N-(ETHYLMERCURI)- see: OW3362000

RB8680000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-N-ISOBUTYL-7- (alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 6404-28-2 MW: 567.73 MOLFM: C37-H33-N3-O3
TXDS: orl-rat LDLo:30 mg/kg JMCAR 9,537,66

RB8700000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-N-ISOPROPYL-7- (alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 4634-52-0 MW: 553.70 MOLFM: C36-H31-N3-O3
TXDS: orl-rat LDLo:10 mg/kg JMCAR 9,537,66

RB8715000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-N-(2-METHOXYETHYL)- 7-(alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 4634-47-3 MW: 569.70 MOLFM: C36-H31-N3-O4
TXDS: orl-rat LD50:9 mg/kg JMCAR 9,537,66

RB8730000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-2-PYRIDYLBENZYL)-N-METHYL-7-(alpha-2- PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 1740-11-0 MW: 525.64 MOLFM: C34-H27-N3-O3
TXDS: orl-rat LD50:12 mg/kg JMCAR 9,537,66

RB8740000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-N-OCTYL-7- (alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 5014-10-8 MW: 623.85 MOLFM: C41-H41-N3-O3
TXDS: orl-rat LDLo:30 mg/kg JMCAR 9,537,66

RB8745000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-N-PROPYL-7- (alpha-2-PYRIDYLBENZYLIDENE)-, endo-
UPDT:7901 CAS: 4634-51-9 MW: 553.70 MOLFM: C36-H31-N3-O3
TXDS: orl-rat LD50:34500 ug/kg JMCAR 9,537,66

RB8750000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha-2- PYRIDYLBENZYLIDENE)-
UPDT:7901 CAS: 991-42-4 MW: 511.61 MOLFM: C33-H25-N3-O3
SYN: COMPOUND 5-6,999 * ENT 51,762 * MCN 1025 * NORBORMIDE * RATICATE * S-6,999 * SHOXIN
TXDS: orl-rat LD50:5300 ug/kg JMCAR 9,537,66
ivn-rat LD50:650 ug/kg 12VXA5 8,746,68
orl-mus LD50:2250 mg/kg 28ZEAL 5,167,76
orl-ham LD50:140 mg/kg 31ZOAD 1,323,68
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,103,69

RB8780000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha-2- PYRIDYLBENZYLIDENE)-, (cis,endo)-
UPDT:8011 MW: 511.61 MOLFM: C33-H25-N3-O3
TXDS: orl-rat LD50:2 mg/kg JMCAR 9,537,66
ivn-rat LD50:150 ug/kg JMCAR 9,537,66

RB8790000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha-2- PYRIDYLBENZYLIDENE)-, (trans,endo)-
UPDT:8011 CAS: 991-42-4 MW: 511.61 MOLFM: C33-H25-N3-O3
TXDS: orl-rat LDLo:5 mg/kg JMCAR 9,537,66
ivn-rat LD50:500 ug/kg JMCAR 9,537,66

RB8840000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha-2- PYRIDYLBENZYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 63907-08-4 MW: 547.06 MOLFM: C33-H24-N3-O3 Cl-H
SYN: MCN-1025 HYDROCHLORIDE * NORBORMIDE HYDROCHLORIDE * RATICATE HYDROCHLORIDE * SHOXIN HYDROCHLORIDE
TXDS: orl-rat LD50:6 mg/kg JPETAB 149,288,65
ipr-rat LD50:3650 ug/kg JPETAB 149,288,65
ivn-rat LD50:670 ug/kg JPETAB 149,288,65
orl-mus LD50:418 mg/kg JPETAB 149,288,65
orl-gpg LD50:664 mg/kg JPETAB 149,288,65
orl-ham LD50:150 mg/kg JPETAB 149,288,65

RB8870000 5-NORBORNENE-2,3-DICARBOXIMIDE, 5-(alpha-HYDROXY-alpha-2-PYRIDYLBENZYL)-7-(alpha-2- PYRIDYLBENZYLIDENE)-N-(2-PYRIDYLMETHYL)-, endo-
UPDT:7901 CAS: 5014-11-9 MW: 602.73 MOLFM: C39-H30-N4-O3
TXDS: orl-rat LD50:5200 ug/kg JMCAR 9,537,66

RB8880000 2-NORBORNENE-5,6-DICARBOXIMIDE, N-(3-MORPHOLINOPROPYL)-
UPDT:7901 CAS: 74039-16-0 MW: 288.38 MOLFM: C16-H20-N2-O3
SYN: N-(3'-MORPHOLINOPROPYL)-2-NORBORNENE-5,6-DICARBOXIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01443

RB8890000 5-NORBORNENE-2,3-DICARBOXYLIC ACID, BIS(2-ISOCYANATOETHYL) ESTER
UPDT:7901 CAS: 23637-13-4 MW: 320.33 MOLFM: C15-H16-N2-O6
SYN: BIS(2-ISOCYANATOETHYL)-5-NORBORNENE-2,3-DICARBOXYLATE
TXDS: orl-rat LD50:22600 mg/kg AIHAAP 30,470,69
skn-rbt LD50:16100 mg/kg AIHAAP 30,470,69

RB8925000 5-NORBORNENE-2,3-DICARBOXYLIC ACID, DIMETHYL ESTER, cis-
UPDT:7901 CAS: 5826-73-3 MW: 210.25 MOLFM: C11-H14-O4
SYN: cis-BICYCLO(2.2.1)HEPT-5-ENE-2,3-DICARBOXYLIC ACID, DIMETHYL ESTER * cis-BICYCLO(2.2.1-HEPTENE-2,3-DICARBOXYLIC ACID) METHYL ESTER * COMPOUND-3916 * DIMALONE * DIMELONE * DIMETHYL cis-BICYCLO(2.2.1)-5-HEPTENE-2,3-DICARBOXYLATE * DIMETHYL CARBATE * cis-3,6-ENDOMETHYLENE-delta(sup 4)-TETRAHYDROPHTHALIC ACID DIMETHYL ESTER * NISY
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:1000 mg/kg GUCHAZ 6,211,73
orl-mus LD50:1400 mg/kg JPETAB 93,26,48
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,56,69

RB9000000 5-NORBORNENE-2,3-DICARBOXYLIC ACID, 1,4,5,6,7,7-HEXACHLORO-
UPDT:8010 CAS: 115-28-6
SYN: CHLORENDIC ACID * KYSELINA 3,6-ENDOMETHYLEN-3,4,5,6,7,7-HEXACHLOR-delta(sup 4)-TETRAHYDROFTALOVA (Czech) * KYSELINA HET (CZECH) * NCI-C55072
TXDS: orl-rat LD50:1770 mg/kg 28ZPAK -,92,72
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB9050000 5-NORBORNENE-2,3-DICARBOXYLIC ACID, 1,4,5,6,7,7-HEXACHLORO-, DIETHYL ESTER
UPDT:7901 CAS: 1911-42-8 MW: 444.95 MOLFM: C13-H12-Cl6-O4
SYN: CHLORENDIC ACID, DIETHYL ESTER * 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DICARBOXYLIC ACID DIETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04878

RB9100000 5-NORBORNENE-2,3-DICARBOXYLIC ANHYDRIDE, METHYL-
UPDT:7908 CAS: 25134-21-8 MW: 178.20 MOLFM: C10-H10-O3
SYN: METHYLBICYCLO(2.2.1)HEPTENE-2,3-DICARBOXYLIC ANHYDRIDE ISOMERS * NADIC METHYL ANHYDRIDE * NMA
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD441-640

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB9275000 5-NORBORNENE-2,3-DIMETHANOL, 1,4,5,6,7,7-HEXACHLORO-, CYCLIC SULFITE
UPDT:8007 CAS: 115-29-7 MW: 406.91 MOLFM: C9-H6-Cl6-O3-S
SYN: BENZOEPIN * BEOSIT * BIO 5,462 * CHLORTHIEPIN * CRISULFAN * CYCLODAN * ENDOCEL * ENDOSOL * ENDOSULFAN * ENT 23,979 * FMC 5462 * alpha,beta-1,2,3,4,7,7-HEXACHLOROBICYCLO(2 2 1)-2-HEPTENE-5,6-BISOXYMETHYLENE SULFITE * 1,2,3,4,7,7-HEXACHLOROBICYCLO(2 2 1)HEPTEN-5,6-BIOXYMETHYLENESULFITE * HEXACHLOROHEXAHYDROMETHANO 2,4,3-BENZODIOXATHIEPIN-3-OXIDE * 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-6,9-METHANO-2,4,3-BENZODIOXATHIEPIN-3-OXIDE * 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DIMETHANOL cyclic SULFITE * HILDAN * HOE 2,671 * INSECTOPHENE * KOP-THIODAN * MALIX * NCI-C00566 * NIA 5462 * NIAGARA 5,462 * OMS 570 * SULFUROUS ACID, cyclic ester with 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE 2,3-DIMETHANOL * THIFOR * THIMUL * THIODAN * THIOFOR * THIOMUL * THIONEX * THIOSULFAN * THIOSULFAN TIONEL * TIOVEL
TXDS: o.i-rat LD50:18 mg/kg ARSIM* 20,9,66
orl-rat TDLo:45 mg/kg/(6-14D preg) TFX:TER RPTOAN 42,150,78
skn-rat LD50:74 mg/kg WRPCA2 9,119,70
ipr-rat LD50:22 mg/kg BECTA6 15,708,76
unk-rat LD50:40 mg/kg 30ZDA9 -,267,71
orl-mus LD50:75 mg/kg GTPZAB 8(4),30,64
orl-mus TDLo:330 mg/kg/78W-I TFX:NEO NTIS** PB223-159
ipr-mus LD50:7 mg/kg BECTA6 15,708,76
scu-mus TDLo:2 mg/kg TFX:ETA NTIS** PB223-159
orl-cat LD50:2 mg/kg 85DPAN -,-,71/76
skn-rbt LD50:167 mg/kg BECTA6 14,313,75
orl-ham LD50:118 mg/kg JETOAS 7,159,74
orl-dck LD50:34 mg/kg TXAPA9 22,556,72
orl-bwd LD50:35 mg/kg TXAPA9 21,315,72
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,165,80
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 56,107,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,142,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-62,77)

RB9450000 2-NORBORNENE, 5-ETHYLIDENE-
UPDT:7908 CAS: 16219-75-3 MW: 120.21 MOLFM: C9-H12
SYN: 5-ETHYLIDENEBICYCLO(2.2.1)HEPT-2-ENE * 5-ETHYLIDENE-2-NORBORNENE
IRDS: skn-rbt 445 mg open MLD UCDS** 11/28/67
TXDS: ihl-hmn TCLo:6 ppm/30M TFX:IRR TXAPA9 20,250,71
orl-rat LD50:2830 mg/kg UCDS** 11/28/67
ihl-rat LC50:4000 ppm/4H AIHAAP 30,470,69
ihl-rat LC50:1246 ppm/4H TXAPA9 20,250,71
ihl-mus LC50:732 ppm/4H TXAPA9 20,250,71
ihl-rbt LC50:3104 ppm/4H TXAPA9 20,250,71
skn-rbt LD50:9170 mg/kg UCDS** 11/28/67
ihl-gpg LC50:2896 ppm/4H TXAPA9 20,250,71
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLVS* 4,188,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RB9500000 2-NORBORNENE, 1,2,3,4,7,7-HEXACHLORO-5-(DICHLOROMETHYL)--
UPDT:7901 CAS: 3513-93-7 MW: 383.72 MOLFM: C8-H4-Cl8
SYN: ENT 23,447 * HERCULES 425-A
TXDS: orl-rat LD50:1600 mg/kg ARSIM* 20,11,66

RB9550000 2-NORBORNENE, 1,2,3,4,7,7-HEXACHLORO-5-(2,2,3,3-TETRAFLUOROCYCLOBUTYL)-
UPDT:7901 CAS: 1690-47-7 MW: 426.87 MOLFM: C11-H6-Cl6-F4
SYN: ENT 27,256-X * HOSTACHEM HOE-2638
TXDS: orl-rat LD50:550 mg/kg ARSIM* 20,13,66

5-NORBORNENE-2-METHANOL, ACRYLATE see: AT3850000

RB9700000 5-NORBORNENE-2-METHANOL, 2-METHYL-
UPDT:7901 CAS: 74039-17-1 MW: 138.21 MOLFM: C9-H14-O
SYN: 5-HYDROXYMETHYL-5-METHYLBICYCLO(2.2.1)HEPTENE-2 * 2-METHYL 5-NORBORNENE-2-METHANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00616

5-NORBORNENE-2-METHANOL, alpha-PHENYL-alpha-(2-PIPERIDINOETHYL)- see: TN3675000

NORBORN-2-ENE-6-METHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)DI-, DIHYDROCHLORIDE, (E)- see: GU7095000

5-NORBORNENT-2-METHYLOLACRYLATE see: AT3850000

RC0200000 5-NORBORNENE-2-PROPIONAMIDE, N-tert-BUTYL-2-(tert-BUTYLCARBAMOYL)-
UPDT:8011 MW: 320.53 MOLFM: C19-H32-N2-O2
SYN: N,N'-DI-tert-BUTYL-BICYCLO(2.2.1)-5-HEPTENE-2-CARBOXAMIDO-3-PROPIONAMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09735

RC0250000 5-NORBORNENE-3-PROPIONAMIDE, N-tert-BUTYL-2-(tert-BUTYLCARBAMOYL)-1,4,5,6,7,7-HEXACHLORO-
UPDT:8011 MW: 527.17 MOLFM: C19-H26-Cl6-N2-O2
SYN: N-tert-BUTYL-2-(tert-BUTYLCARBAMOYL)-1,4,5,6,7,7'-HEXACHLORO-5-NORBORNENE-3-PROPIONAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09734

RC0300000 5-NORBORNENE-2-PROPIONITRILE, 3-CYANO-
UPDT:8011 MW: 172.25 MOLFM: C11-H12-N2
SYN: 2-CYANOBICYCLOHEPT-5,6-ENE-3-PROPIONITRILE * 3-CYANO-5-NORBORNENE-2-PROPIONITRILE
TXDS: ivn-mus LD50:31 mg/kg CSLNX* NX#09739

RC0320000 2-NORBORNENE, compd. with 3 moles of SULFUR
UPDT:8011 MW: 190.33 MOLFM: C7-H10 .S3
SYN: Addition product of 2-(2.2.1)-BICYCLOHEPTENE with 3 moles of SULFUR
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#10105

RC0325000 2-NORBORNENE, compd. with SULFUR
UPDT:8011 MW: 126.22 MOLFM: C7-H10 .S
SYN: Addition product of 2-(2.2.1)-BICYCLOHEPTENE with one mole of SULFUR
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#10106

2-NORBORNENE, 5-exo-(UREIDOCARBONYL)- see: RB8080000

RC0350000 2-NORBORNENE, 5-VINYL-
UPDT:7908 CAS: 3048-64-4 MW: 120.21 MOLFM: C9-H12
SYN: 5-VINYL-2-NORBORNENE
TXDS: orl-rat LD50:5190 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:4000 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:16 gm/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

(5-NORBORNEN-2-YLMETHYLENE)MALONONITRILE see: OO4396000

2-(1-NORBORNEN-5-YL-1-PHENYLETHOXY)TRIETHYLAMINE METHOBROMIDE see: BP8076000

alpha-5-NORBORNEN-2-YL-alpha-PHENYL-PIPERIDINE PROPANOL HYDROCHLORIDE see: TN3700000

NORBORNEOL see: RB7520000

2-NORBORNYL ACRYLATE see: AT4025000

5-((N-endo-2-NORBORNYLAMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5110000

5-((N-exo-2-NORBORNYLAMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5111000

3-NORBORNYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)DI-, DIHYDROCHLORIDE, (E)- see: GU7097000

5-(2-(2-NORBORNYLAMINO)ETHYL SODIUM HYDROGEN PHOSPHOROTHIOATE see: KJ2502500

2-((4-(2-NORBORNYL)BUTYL)AMINO)ETHANETHIOL, HYDROGEN SULFATE (ester) see: KJ2503000

NORBORNYLENE see: RB7900000

5-((N-endo-2-NORBORNYLMETHYLAMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5120000

8-(2-NORBORNYL)THEOPHYLLINE see: XH6370000

NORCAIN see: DG2450000

2-NORCAMPHANE METHANOL see: RB7350000

NORCAMPHENE see: RB7900000

NORCAMPHOR see: RB7680000

NORCAMPHORIC ACID see: GY4025000

NORCAMPHORIC ACID, DIMETHYL ESTER see: GY4105000

NORCAMPHOR, 1,7,7-TRIMETHYL- see: EX1225000

3-NORCARENE, 3,7,7-TRIMETHYL- see: FH8400000

NORCASSAMIDINE see: SF7325000

NORCHLORCYCLIZINE see: TL1772000

NORCHLORCYCLIZINE HYDROCHLORIDE see: TL1900000

NORCOCAINE see: RD0400000

NORCODEINE, N-METHYL- see: QD0893000

RC1250000 20-NORCROTALANAN-11,15-DIONE, 3,8-DIDEHYDRO-14,19-DIHYDRO-12,13-DIHYDROXY-, (13-alpha,14- alpha)-
UPDT:7901 CAS: 22291-95-5 MW: 323.38 MOLFM: C16-H21-N-O6
SYN: DEHYDROMONOCROTALINE * MONOCROTALINE, 3,8-DIDEHYDRO-
TXDS: ipr-rat LDLo:16 mg/kg CBINAB 12,299,76

RC1300000 20-NORCROTALANAN-11,15-DIONE, 14,19-DIHYDRO-13-HYDROXY-, (12-xi,13-xi)-
UPDT:8007 CAS: 6029-87-4 MW: 309.40 MOLFM: C16-H23-N-O5
SYN: CRISPATINE * FULVINE
MTDS: iln-dmg-par 10 mmol/L JOGNAU 59,273,66
ivn-dmg-par 10 mmol/L JOGNAU 59,273,66
TXDS: ipr-rat LD50:40 mg/kg PAREAQ 22,429,70
ipr-rat TDLo:80 mg/kg/(9-12D preg) TFX:TER EXPTAX 9,59,74
unk-rat LD50:40 mg/kg CNREA8 28,2237,68

RC1350000 29-NORDAMMARA-17(20),24-DIEN-21-OIC ACID, 16-(ACETYLOXY)-3,11-DIHYDROXY-, (3-alpha,4-alpha, 8-alpha,9-beta,11-alpha,13-alpha,14-beta,16-beta,17Z)-
UPDT:7901 CAS: 6990-06-3 MW: 516.79 MOLFM: C31-H48-O6
SYN: FUSIDIC ACID * RAMYCIN
TXDS: orl-mus LD50:1200 mg/kg 12VXA5 8,477,68

NORDEFRIN HYDROCHLORIDE see: DN3850000

NORDEN see: DN7350000

NORDHAUSEN ACID (DOT) see: WS5600000

NORDICOL see: KG2975000

NORDIHYDROGUAIARETIC ACID see: UX1750000

NORDIHYDROGUAIARETIC ACID see: UX1750000

NORDIOL-28 see: JF8300000

NORDOPAN see: YQ8925000

NOREA see: YT4550000

NORENOL see: DN7250000

NOREPHEDRANE see: SI1750000

l-NOR-psi-EPHEDRIN (German) see: RC9090000

NOR-psi-EPHEDRINE see: RC9100000

RC2275000 NOREPHEDRINE, (-)-
UPDT:7908 CAS: 492-41-1 MW: 151.23 MOLFM: C9-H13-N-O
SYN: 2-AMINO-1-PHENYL-1-PROPANOL * BENZYL ALCOHOL, alpha-(1-AMINOETHYL)- * MYDRIATIN * PHENYLPROPANOLAMINE * PPA * PROPADRINE * 1-PROPANOL, 2-AMINO-1-PHENYL- * USAF CS-6
TXDS: ipr-rat LDLo:60 mg/kg TXAPA9 22,138,72
ipr-mus LD50:266 mg/kg TXAPA9 22,138,72
ipr-mus LD50:200 mg/kg NTIS** AD277-689
ivn-mus LDLo:114 mg/kg CLDND*
unk-mus LDLo:700 mg/kg AEPPAE 153,161,30
ivn-rbt LDLo:75 mg/kg JPETAB 36,363,29
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RC2625000 dl-NOREPHEDRINE
UPDT:7908 CAS: 14838-15-4 MW: 151.23 MOLFM: C9-H13-N-O
SYN: dl-alpha-(1-AMINOETHYL)BENZYL ALCOHOL * dl-2-AMINO-1-HYDROXY-1-PHENYLPROPANE * dl-alpha-HYDROXY-beta-AMINOPROPYLBENZENE * dl-1-PHENYL-2-AMINOPROPANOL-1
TXDS: scu-rat LD50:850 mg/kg JPETAB 85,119,45
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

psi-NOREPHEDRINE see: RC9100000

NOREPHEDRINE, DEOXY- see: SM9450000

RC2975000 NOREPHEDRINE, HYDROCHLORIDE
UPDT:7908 CAS: 4345-16-8 MW: 187.69 MOLFM: C9-H12-N-O .Cl-H
SYN: alpha-(1-AMINOETHYL)BENZYL ALCOHOL HYDROCHLORIDE * 2-AMINO-1-PHENYL-1-PROPANOL HYDROCHLORIDE * MYDRIATINE * PHENYLPROPANOLAMINE HYDROCHLORIDE * PROPADRINE, HYDROCHLORIDE
TXDS: orl-rat LD50:1490 mg/kg TXAPA9 18,185,71
ipr-rat LDLo:175 mg/kg JACSAT 51,2262,29
scu-rat LDLo:350 mg/kg CHREAY 9,389,31
ipr-mus LD50:428 mg/kg JPETAB 92,207,48
scu-mus LDLo:700 mg/kg AEPPAE 153,161,30
ivn-mus LD50:180 mg/kg CSLNX* NX#02746
ivn-rbt LDLo:75 mg/kg 12VXA5 8,819,68
scu-gpg LDLo:350 mg/kg CRSBAW 106,552,31
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

d-NOREPHEDRINE HYDROCHLORIDE see: RC3325000

dl-NOREPHEDRINE HYDROCHLORIDE see: DN4200000

l-NOREPHEDRINE HYDROCHLORIDE see: RC3240000

RC3240000 NOREPHEDRINE, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 3198-15-0 MW: 187.69 MOLFM: C9-H13-N-O .Cl-H
SYN: l-NOREPHEDRINE HYDROCHLORIDE
TXDS: ipr-mus LD50:176 mg/kg JPETAB 158,135,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RC3325000 NOREPHEDRINE, HYDROCHLORIDE, (+)-
UPDT:8011 CAS: 2153-98-2 MW: 187.69 MOLFM: C9-H13-N-O .Cl-H
SYN: d-NOREPHEDRINE HYDROCHLORIDE
TXDS: ipr-mus LD50:377 mg/kg JPETAB 158,135,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NOREPHEDRINE, m-HYDROXY- see: DN4725000

NOREPHEDRINE, N-METHYL- see: KB0700000

NOREPHEDRINE SULFATE see: RC3700000

RC3700000 NOREPHEDRINE, SULFATE (2:1), D-(+)-
UPDT:7901 CAS: 1120-06-9 MW: 249.31 MOLFM: C9-H13-N-O .H2-O4-S
SYN: NOREPHEDRINE SULFATE
TXDS: scu-rbt LDLo:400 mg/kg CHREAY 9,389,31

NOREPHEDRINE, N-(2-(7-THEOPHYLLINYL)ETHYL)-, HYDROCHLORIDE see: XH5905500

NOREPINEPHRINE see: DN5950000

(-)-NOREPINEPHRINE see: DN3950000

L-NOREPINEPHRINE see: DN5950000

l-NOREPINEPHRINE see: DN5950000

NOREPINEPHRINE BITARTRATE see: DN6750000

(-)-NOREPINEPHRINE BITARTRATE see: DN6750000

NOREPINEPHRINE HYDROCHLORIDE see: DN6475000

l-NOREPINEPHRINE BITARTRATE see: DN6750000

NOREPIRENAMINE see: DN3950000
NORES see: YT4550000
NORETHINDRONE ACETATE see: RC8965000
NORETHINDRONE 17-ACETATE see: RC8965000
NORETHINDRONE see: RC8975000
NORETHINDRONE mixed with ETHYNYLESTRADIOL see: RC9030000
NORETHINDRONE mixed with MESTRANOL see: RC9020000
19-NOR-ETHINYL-4,5-TESTOSTERONE see: RC8975000
19-NOR-ETHINYL-5,10-TESTOSTERONE see: RC8980000
NORETHINYNODREL see: RC8980000
NORETHISTERON see: RC8975000
NORETHISTERON ACETATE see: RC8965000
NORETHISTERONE see: RC8975000
19-NORETHISTERONE see: RC8975000
19-NORETHISTERONE ACETATE see: RC8965000
NORETHISTERONE ACETATE mixed with ETHINYL OESTRADIOL see: RC8990000
NORETHISTERONE ENANTHATE see: RC8973000
NORETHISTERONE mixed with ETHINYL OESTRADIOL (60:1) see: RC9030000
NORETHISTERONE mixed with MESTRANOL see: RC9020000
NORETHYNDRON see: RC8975000
NORETHYNODRAL see: RC8980000
NORETHYNODREL see: RC8980000
19-NORETHYNODREL see: RC8980000
NORETHYNODREL mixed with MESTRANOL see: RC9030000
NORETHYNODRONE see: RC8975000
19-NOR-17-alpha-ETHYNYLANDROSTEN-17-beta-OL-3-ONE see: RC8975000
19-NOR-17-alpha-ETHYNYL-17-beta-HYDROXY-4-ANDROSTEN-3-ONE see: RC8975000
19-NOR-17-alpha-ETHYNYLTESTOSTERONE see: RC8975000
NORETHYNYLTESTOSTERONE ACETATE see: RC8965000
19-NORETHYNYLTESTOSTERONE ACETATE see: RC8965000
NORETHYSTERONE ACETATE see: RC8965000
NOREX see: YS6125000
NORFLEX see: KR6125000
NORFLURAZON see: UR6150000
NORFORMS see: OV6475000
NORGAMEM see: XJ5425000
NORGESTREL see: JF8225000
d(-)-NORGESTREL see: JF8225000
D-NORGESTREL see: JF8225000
LD NORGESTREL (French) see: JF8260000
NORGESTREL mixed with ETHINYL ESTRADIOL see: JF8300000
NORGESTREL mixed with ETHINYLOESTRADIOL see: JF8300000
NORGESTREL mixed with MESTRANOL see: JF8280000
NORGINE see: AZ5775000
NORGRANATANOL-3-alpha-(2-METHYLBENZHYDRYL)AETHER (German) see: CL5495300
NORGUAIARETIC ACID, DIHYDRO- see: UX1750000
NORHARMAN see: UU9350000
NOR-HN2 see: IA1225000
NOR-HOMOEPHEDRINE see: DN8050000
NORHOMOEPINEPHRINE HYDROCHLORIDE see: DN3850000
NORIMIPRAMINE see: HO0350000
NORISOXIRINE see: DO1750000
NORIT see: FF5250000
NORKEL see: LV1050000

RC6160000 19-NOR-9-beta,10-alpha-LANOSTA-5,23-DIENE-11,22-DIONE, 3-beta,16-alpha,20,25-TETRAHYDROXY- 9-(HYDROXYMETHYL)-, 25-ACETATE
UPDT:7901 CAS: 5988-76-1 MW: 560.80 MOLFM: C32-H48-O8
SYN: CUCURBITACINE (C)
TXDS: orl-mus LD50:100 mg/kg CHTPBA 4,459,69

RC6170000 19-NOR-9-beta,10-alpha-LANOSTA-5,23-DIENE-3,11,22-TRIONE, 9-METHYL-2-beta,16-alpha,20,25- TETRAHYDROXY-
UPDT:7901 CAS: 3877-86-9 MW: 516.74 MOLFM: C30-H44-O7
SYN: CUCURBITACINE (D) * ELATERICIN A
TXDS: orl-mus LD50:5 mg/kg CHTPBA 4,459,69

RC6183000 19-NOR-9-beta,10-alpha-LANOSTA-5,23-DIENE-3,11,22-TRIONE, 9-METHYL-2-beta,16-alpha,20,25- TETRAHYDROXY-, 2-beta,16-alpha-DIACETATE
UPDT:7901 CAS: 3520-11-4 MW: 600.82 MOLFM: C34-H48-O9
SYN: DIACETYL-2,16 CUCURBITACINE (D)
TXDS: orl-mus LD50:200 mg/kg CHTPBA 4,459,69

RC6190500 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 16-alpha,20-DIHYDROXY-2-(beta- D-GLUCOPYRANOSYLOXY)-9-METHYL-
UPDT:7902 CAS: 74080-86-7
SYN: CUCURBITACINE-X-GLUCOSIDE
TXDS: orl-mus LD50:1600 mg/kg CHTPBA 3,205,70

RC6191000 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 2-(beta-D-GLUCOPYRANOSYLOXY)- 9-METHYL-16,20,25-TRIHYDROXY-
UPDT:7901 CAS: 29803-94-9 MW: 676.85 MOLFM: C36-H52-O12
SYN: CUCURBITACINE-I-GLUCOSIDE * beta-GLUCOSIDE DE LA CUCURBITACINE (I)
TXDS: orl-mus LD50:650 mg/kg CHTPBA 4,459,69

RC6192500 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 2-(beta-D-GLUCOPYRANOSYLOXY)- 9-METHYL-16-alpha,20,25-TRIHYDROXY-, 25-ACETATE
UPDT:7901 CAS: 1398-78-3 MW: 718.92 MOLFM: C38-H54-O13
SYN: COLOSIDE A * CUEG * ELATERIN, 2-beta-GLUCOPYRANOSIDE * alpha-ELATERIN 2-D-GLUCOPYRANOSIDE * ELATERINIDE * beta-GLUCOSIDE DE LA CUCURBITAINE (E)
TXDS: orl-mus LD50:40 mg/kg CHTPBA 4,459,69

RC6200000 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 9-METHYL-2,16,20,25- TETRAHYDROXY-
UPDT:7901 CAS: 2222-07-3 MW: 514.72 MOLFM: C30-H42-O7
SYN: CUCURBITACINE (I) * 1,2-DEHYDROELATERICIN A * ELATERICIN B
TXDS: orl-mus LD50:5 mg/kg CHTPBA 4,459,69

RC6300000 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 2,16-alpha,20,25-TETRAHYDROXY- 9-METHYL-, 25-ACETATE
UPDT:7901 CAS: 18444-66-1 MW: 556.76 MOLFM: C32-H44-O8
SYN: CUCURBITACIN E * CUCURBITACINE-E * alpha-ELATERIN
TXDS: ipr-mus LD50:2 ug/kg 12VXA5 8,297,68
orl-mus LD50:340 mg/kg CHTPBA 5,205,70

RC6302000 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 9-METHYL-2,16,20,25- TETRAHYDROXY-, 2,16-DIACETATE
UPDT:7901 CAS: 76260-20-8 MW: 598.80 MOLFM: C34-H46-O9
SYN: DIACETYL-2,16 CUCURBITACINE (I)
TXDS: orl-mus LD50:100 mg/kg CHTPBA 4,459,69

RC6305000 19-NOR-9-beta,10-alpha-LANOSTA-1,5,23-TRIENE-3,11,22-TRIONE, 9-METHYL-2,16-alpha,20,25- TETRAHYDROXY-, 2,16-alpha,25-TRIACETATE
UPDT:7901 CAS: 26321-61-9 MW: 640.84 MOLFM: C36-H48-O10
SYN: DIACETYL-2,16 CUCURBITACINE (E)
TXDS: orl-mus LD50:75 mg/kg CHTPBA 4,459,69

NORLESTRIN see: RC8990000

RC6310000 L-NORLEUCINE, 6-DIAZO-N-(6-DIAZO-N-L-gamma-GLUTAMYL-5-OXO-L-NORLEUCYL)-5-OXO-
UPDT:8010 CAS: 7564-67-9 MW: 453.47 MOLFM: C17-H23-N7-O8
SYN: ANTIBIOTIC 1719 * AZOTOMYCIN * DUAZOMYCIN B
TXDS: orl-mus LD50:105 mg/kg ANTBAL 18,332,73
ipr-mus LD50:27 mg/kg ANTBAL 18,332,73
scu-mus LD50:31 mg/kg ANTBAL 18,332,73
ivn-mus LD50:99 mg/kg ANTBAL 18,332,73

RC6340000 NORLEUCINE, 6-DIAZO-5-OXO-
UPDT:8010 CAS: 764-17-0 MW: 171.18 MOLFM: C6-H9-N3-O3
SYN: 6-DIAZO-5-OXONORLEUCINE * 6-DIAZO-5-OXO-L-NORLEUCINE * DON
TXDS: ipr-rat TDLo:5 mg/kg/(15D preg) TFX:TER TJADAB 15,281,77
ivn-mus LD50:74 mg/kg BSERAY 2,1253,78
ims-mus TDLo:500 ug/kg/(12D preg) TFX:TER TJADAB 9,17A,74
REVIEW: TOXICOLOGY REVIEW JAMAAP 172,1765,60
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65

RC6360000 NORLEUCINE, N-(2-QUINOXALOYL)-, DL-
UPDT:7901 CAS: 5570-03-6 MW: 287.35 MOLFM: C15-H17-N3-O3
SYN: N-(2-QUINOXALOYL)-DL-NORLEUCINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04188

epsilon-NORLEUCINE see: MQ6300000
NOR-LOST HYDROCHLORID (German) see: IA1225000
NORLUTIN see: RC8975000
NORMADRINE see: SH5075000
NORMAL LEAD ACETATE see: AI5250000
NORMAL LEAD ORTHOPHOSPHATE see: OG3675000
NORMASTIGMIN see: CY1225000
NORMERSAN see: JO1400000
NORMET see: UE9480000
NORMETHADONE see: MP2975000
NORMETHYL EX4442 see: HP1400000
NORMETOL see: DN7250000
NORMIMYCIN V see: AB6825000
NORMOCYTIN see: GG3750000
NORMONSON see: SB4725000
NORMORESCINA see: ZG0700000
NORMORPHINE, N-ALLYL- see: QC7700000
NORMORPHINE, N-ALLYL-, HYDROCHLORIDE see: QC7710000
NORMORPHINONE, N-ALLYL-7,8-DIHYDRO-14-HYDROXY-, (-)- see: QD2260000
NORMORPHINONE, N-ALLYL-7,8-DIHYDRO-14-HYDROXY-, HYDROCHLORIDE, (-)- see: QD2275000
NORMOSAN see: SB4725000
NORMOSON see: SB4725000
NORMUSCONE see: GY0900000
NORNICOTIN see: QS6405000
NORNICOTINE see: QS6405000

RC8050000 NORNICOTINE, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 7076-23-5 MW: 184.69 MOLFM: C9-H12-N2 Cl-H
SYN: l-NORNICOTINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:24 mg/kg AJEBAK 25,83,47
ipr-gpg LDLo:28 mg/kg AJEBAK 25,83,47

RC8225000 NORNICOTINE, HYDROCHLORIDE, (+)-
UPDT:8011 MW: 184.69 MOLFM: C9-H12-N2 Cl-H
SYN: d-NORNICOTINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:6 mg/kg AJEBAK 25,83,47
ipr-gpg LDLo:10 mg/kg AJEBAK 25,83,47

RC8400000 NORNICOTINE, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 3746-86-1 MW: 184.69 MOLFM: C9-H12-N2 Cl-H
SYN: dl-NORNICOTINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:11 mg/kg AJEBAK 25,83,47
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,103,69

d-NORNICOTINE HYDROCHLORIDE see: RC8225000
dl-NORNICOTINE HYDROCHLORIDE see: RC8400000
l-NORNICOTINE HYDROCHLORIDE see: RC8050000
NORNICOTYRINE see: UT7875000
NOR-NITROGEN MUSTARD see: IA0175000
NORNITROGEN MUSTARD HYDROCHLORIDE see: IA1225000
NOROCAINE see: DG2100000
NORODIN see: SH5075000
NORODRIN see: SH5075000

RC8815000 27-NORO-13-ENE-23,28-DIOIC ACID, 12-(CHLOROMETHYL)-2-beta,3-beta-DIHYDROXY-
UPDT:7908 CAS: 2469-34-3 MW: 537.20 MOLFM: C30-H45-Cl-O6
SYN: SENEGENIN * SENEGIN
TXDS: orl-mus LDLo:1 gm/kg HBAMAK 4,1289,35
scu-mus LDLo:30 mg/kg HBAMAK 4,1289,35
ivn-mus LDLo:45 mg/kg HBAMAK 4,1289,35

19-NOR-P see: RC8960500
NORPACE see: UR8440000
NORPHALLOIN see: GT8945000

RC8830000 NORPHALLOIN, 5-GLYCINE-
UPDT:8004 CAS: 40290-21-9 MW: 728.91 MOLFM: C33-H44-N8-O9 S
SYN: GLY(sup 5)-NORPHALLOIN
TXDS: ipr-mus LD50:2 mg/kg CRBCAt 5,185,78

NORPHALLOINE see: GT8945000
NORPHALLOIN, 4-L-PROLINE- see: GT8948000
NORPHEDRANE see: SI1750000
NORPHEN see: DN7350000
NORPHENAZONE see: UQ9625000
NORPHENYLEPHRINE see: DN7250000
NORPHENYL HEMICHOLINIUM 3 see: QF3450000
NORPHOLEDRINE see: SJ6475000

RC8870000 2-NORPINENE-2-ETHANOL, 6,6-DIMETHYL-
UPDT:7901 CAS: 128-50-7 MW: 166.29 MOLFM: C11-H18-O
SYN: NOPOL
TXDS: ims-mus LD50:500 mg/kg JSICAZ 21,342,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RC8880000 2-NORPINENE-2-ETHANOL, 6,6-DIMETHYL-, ACETATE
UPDT:7908 CAS: 128-51-8 MW: 208.33 MOLFM: C13-H20-O2
SYN: CITROVIOL * 6,6-DIMETHYLBICYCLO(3.1.1)-2-HEPTENE-2-ETHYL ACETATE * 6,6-DIMETHYL-2-NORPINENE-2-ETHANOL, ACETATE * LIGNYL ACETATE * NOPOL ACETATE * NOPYL ACETATE * 2-PINENE-10-METHYL ACETATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
TXDS: orl-rat LD50:3000 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NORPRAMIN see: HO0525000

RC8900000 19-NOR-17-alpha-PREGNA-4,9-DIEN-20-YN-3-ONE, 21-CHLORO-17-HYDROXY-
UPDT:8007 CAS: 3124-90-4 MW: 330.88 MOLFM: C20-H23-Cl-O2
SYN: 17-alpha-CHLOROETHINYL-17-beta-HYDROXYESTRA-4,9-DIEN-3-ONE * 17-alpha-CHLOROETHYNYL-17-beta-HYDROXY-19-NOR-4,9-ANDROSTADIEN-3-ONE * 17-alpha-CHLOROETHYNYL-19-NOR-4,9-ANDROSTADIEN-17-beta-OL-3-ONE * ETHYNERONE * MK 665
TXDS: orl-dog TDLo:1008 mg/kg/4Y-I TFX:ETA JTEHD6 3,179,77

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

RC8915000 19-NORPREGNA-4,9-DIEN-20-YN-3-ONE, 21-CHLORO-17-HYDROXY-, (17-alpha)-, mixed with (17-alpha)-3-METHOXY-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL (20:1)
UPDT:8011 MOLFM C20-H23-Cl-O2 .C21-H26-O2 (20:1)
SYN: ETHYNERONE mixed with MESTRANOL (20:1) * MESTRANOL mixed with ETHYNERONE (1:20)
TXDS: orl-dog TDLo:243 mg/kg/47W-I TFX:ETA JJINDB 65,137,80

RC8925000 19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-2-YNE-3,17-DIOL
UPDT:8012 CAS: 57-63-6 MW: 295.44 MOLFM: C20-H24-O2
SYN: AMENORON * AMENORONE * ANOVLAR * CHEE-D-GEN * CHEE-D-GENE * 3,17-beta-DIHYDROXY-17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIENE * 3,17-beta-DIHYDROXY-17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIENE * DIOGNAT-E * DIOGYNE * DIPROL * DYLOSTORM * EE * EE(sub 2) * EEQ * ESTED * ESTIGYN * ESTINYL * ESTON-E * ESTORAL * ESTORAL (ORION) * ESTORALS * ESTRADIOL 17-ETHYNYL * ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL, 17-alpha ETHYNYL * ESTROGEN * ETHIDOL * ETHINORAL * 17-alpha-ETHINYL-3,17-DIHYDROXY-DELTA(sup 1,3,5)-ESTRATRIENE * 17-alpha-ETHINYL-3,17-DIHYDROXY-DELTA(sup 1,3,5)OESTRATRIENE * ETHINYL ESTRADIOL * 17-ETHINYLESTRADIOL * 17-ETHINYL-3,17-ESTRADIOL * 17-alpha-ETHINYLESTRADIOL * 17-alpha-ETHINYL-17-beta-ESTRADIOL * 17-alpha-ETHINYLESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * ETHINYLESTRIOL * ETHINYLOESTRADIOL * 17-ETHINYL-3,17-OESTRADIOL * ETHINYL-OESTRANOL * 17-alpha-ETHINYLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-alpha-ETHINYL-delta(sup 1,3,5(10))OESTRATRIENE-3,17-beta-DIOL * ETHINYLOESTRIOL * 17-ETHYNYL-3,17-DIHYDROXY-1,3,5-OESTRATRIENE * ETHYNYLESTRADIOL * 17-alpha-ETHYNYLESTRADIOL * 17-alpha-ETHYNYLESTRADIOL-17-beta * 17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIENE-3,17-beta-DIOL * 17-ETHYNYLOESTRADIOL * 17-ETHYNYLOESTRADIOL-17-beta * 17-ETHYNYLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYL-1,3,5-OESTRATRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIENE-3,17-beta-DIOL * 17-alpha-ETHYNYLOESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL * ETICYCLIN * ETICYCLOL * ETINESTROL * ETINESTRYL * ETINOESTRYL * ETISTRADIOL * GINESTRENE * INESTRA * LINORAL * LYNORAL * MENOLYN * NEO-ESTRONE * (17-alpha)-19-NORPREGNA-1,3,5(10)-TRIEN-20-YNE-3,17,DIOL * 19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIENE-20-YNE-3,17-DIOL * NOVESTROL * ORADIOL * ORESTRALYN * ORESTRAYLN * PALONYL * PEROVEX * PRIMOGYN * PRIMOGYN C * PRIMOGYN M * PROGYNON C
TXDS: orl-wmn TDLo:21 mg/kg/21D-I TFX:GLN LANCAO 1,1479,73
orl-rat LD50:2952 mg/kg TXAPA9 18,185,71
orl-rat TDLo:245 mg/kg/35W-C TFX:ETA EMSUAB 22,28,64
imp-rat TDLo:5 mg/kg TFX:ETA CTRRDC 63,1180,79
orl-mus LD50:1737 mg/kg TXAPA9 18,185,71
imp-ham TDLo:621 mg/kg TFX:NEO CNREA8 12,274,52
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,233,79
REVIEW: TOXICOLOGY REVIEW ACEDAB 75(185),169,74
REVIEW: TOXICOLOGY REVIEW RSTEBF 6,455,75
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIENE-20-YNE-3,17-DIOL see: RC8925000
(17-alpha)-19-NORPREGNA-1,3,5(10)-TRIEN-20-YNE-3,17,DIOL see: RC8925000

RC8960000 17-alpha-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL, 3-METHOXY-
UPDT:8007 CAS: 72-33-3 MW: 310.47 MOLFM: C21-H26-O2
SYN: COMPOUND 33355 * DELTA-MVE * EE3ME * 17-alpha-ETHINYL ESTRADIOL 3-METHYL ETHER * ETHINYLESTRADIOL 3-METHYL ETHER * 17-alpha-ETHINYL OESTRADIOL 3-METHYL ETHER * ETHINYLOESTRADIOL 3-METHYL ETHER * ETNYNYLESTRADIOL 3-METHYL ETHER * 17-ETHYNYLESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYLESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYL-3-METHOXY-1,3,5(10)-ESTRATRIEN-17-beta-OL * (+)-17-alpha-ETHYNYL-17-beta-HYDROXY-3-METHOXY-1,3,5(10)-ESTRATRIENE * (+)-17-alpha-ETHYNYL-17-beta-HYDROXY-3-METHOXY-1,3,5(10)-OESTRATRIENE * 17-ETHYNYL-3-METHOXY-1,3,5(10)-ESTRATRIEN-17-beta-OL * 17-alpha-ETHYNYL-3-METHOXY-17-beta-HYDROXY-DELTA-1,3,5(10)-ESTRATRIENE * 17-alpha-ETHYNYL-3-METHOXY-17-beta HYDROXY-DELTA-1,3,5(10)-OESTRATRIENE * 17-ETHYNYL-3-METHOXY-1,3,5(10)-OESTRATIEN-17-beta-OL * ETHYNYLOESTRADIOL 3-METHYL ETHER * ETHYNYLOESTRADIOL METHYL ETHER * 17-ETHYNYLOESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYLOESTRADIOL 3-METHYL ETHER * 17-alpha-ETHYNYLOESTRADIOL METHYL ETHER * MESTRANOL * MESTRANOL 3-METHYL ETHER * 3-METHOXY-17-alpha-ETHINYLOESTRADIOL * 3-METHOXYETHYNYLESTRADIOL * 3-METHOXY-17-alpha-ETHYNYLESTRADIOL * 3-METHOXY-17-alpha-ETHYNYL-1,3,5(10)-ESTRATRIEN-17-beta-OL * 3-METHORYETHYNYLOESTRADIOL * 3-METHOXY-17-alpha-ETHYNYLOESTRADIOL * 3-METHOXY-17-alpha-ETHYNYL-1,3,5(10)-OESTRATRIEN-17-beta-OL * 3-METHOXY-19-NOR-17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL * 3-METHOXY-17-alpha-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL * (17-alpha)-3-METHOXY-19-NORPREGN-1,3,5(10)-TRIEN-20-YN-17-OL * 3-METHYLETHYNYLESTRADIOL * 3-METHYLETHYNYLOESTRADIOL * SC 4725
TXDS: orl-mus TDLo:19 mg/kg/30W-C TFX:NEO CRSBAW 168,1190,74
orl-mus TD :20 mg/kg/28W-C TFX:NEO REEBB3 16,425,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,257,79
REVIEW: TOXICOLOGY REVIEW ACEDAB 75(185),169,74
REVIEW: TOXICOLOGY REVIEW 31ZNAA 8(11),93,71
REVIEW: TOXICOLOGY REVIEW JTEHD6 3,197,77
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69

RC8960500 19-NORPREGN-4-ENE-3,20-DIONE
UPDT:8011 CAS: 472-54-8 MW: 300.48 MOLFM: C20-H28-O2
SYN: 19-NOR-P * 19-NORPROGESTERONE
TXDS: imp-mus TDLo:234 mg/kg/56W-C TFX:ETA NATUAS 212,686,66
NORPREGNENINLONE see: RC8975000

RC8961400 19-NOR-17-alpha-PREGN-5(10)-EN-20-YNE-3-alpha,17-DIOL
UPDT:8008 CAS: 21466-08-0 MW: 300.48 MOLFM: C20-H28-O2
SYN: 17-alpha-ETHYNYL-ESTR-5(10)-ENE-3-alpha,17-beta-DIOL * 3-alpha-HYDROXYNORETHYNODREL * 19-NORPREGN-5(10)-EN-20-YNE-3,17-DIOL (3-alpha,17-alpha)-
TXDS: orl-mus TDLo:430 ug/kg/(8-10D preg) TFX:TER TJADAB 3,339,70

RC8961600 19-NOR-17-alpha-PREGN-5(10)-EN-20-YNE-3-beta,17-DIOL
UPDT:8008 CAS: 2207-97-3 MW: 300.48 MOLFM: C20-H28-O2
SYN: 17-alpha-ETHYNYL-ESTR-5(10)-ENE-3-beta,17-beta-DIOL * 3-beta-HYDROXYNORETHYNODREL * 19-NORPREGN-5(10)-EN-20-YNE-3,17-DIOL (3-beta,17-alpha)-
TXDS: orl-mus TDLo:450 ug/kg/(8-10D preg) TFX:TER TJADAB 3,339,70
19-NORPREGN-5(10)-EN-20-YNE-3,17-DIOL, (3-alpha,17-alpha)- see: RC8961400
19-NORPREGN-5(10)-EN-20-YNE-3,17-DIOL, (3-beta,17-alpha)- see: RC8961600

RC8963000 19-NOR-17-alpha-PREGN-4-EN-20-YNE-3-beta,17-DIOL DIACETATE
UPDT:8011 CAS: 797-76-7 MW: 384.56 MOLFM: C24-H32-O4
SYN: 8080 C B * CERVICUNDIN * 3-beta, 17-beta-DIACETORY-17-alpha-ETHYNYL-4-OESTRENE * 3-beta,17-beta-DIACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YNE * ETHINODIOL DIACETATE * ETHYNODIOL ACETATE * ETHYNODIOL DIACETATE * beta-ETHYNODIOL DIACETATE * 17-alpha-ETHYNYL-3,17-DIHYDROXY-4-ESTRENE DIACETATE * 17-alpha-ETHYNYLESTR-4-ENE-3-beta,17-beta-DIOL ACETATE * 17-alpha-ETHYNYL-4-ESTRENE-3-beta,17-beta-DIOL DIACETATE * 17-alpha-ETHYNYL-4-ESTREN-3-beta,17-DIOL DIACETATE * 17-alpha-ETHYNYL-19-NORANDROST-4-ENE-3-beta,17-beta-DIOL DIACETATE * FEMULEN * LUTO-METRODIOL * METRODIOL * METRODIOL DIACETATE * (3-beta,17-alpha)-19-NORPREGN-4-EN-20-YNE-3,17-DIOL DIACETATE * OVULEN 50 * SC 11800
TXDS: orl-mus TDLo:45 gm/kg/81W-C TFX:NEO GANMAX 17,243,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 6,173,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,387,79

RC8964000 19-NOR-17-alpha-PREGN-4-EN-20-YNE-3-beta,17-DIOL DIACETATE mixed with 3-METHOXY-19-NOR- 17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL
UPDT:7901
SYN: ETHYNODIOL DIACETATE mixed with MESTRANOL * MESTRANOL mixed with ETHYNODIOL DIACETATE
TXDS: orl-wmn TDLo:16 mg/kg/1.5Y-I TFX:NEO JAMAAP 235,730,76
ipr-mus LD50:3900 mg/kg 27ZTAP 3,69,69
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69
(3-beta,17-alpha)-19-NORPREGN-4-EN-20-YNE-3,17-DIOL DIACETATE see: RC8963000

RC8964200 19-NOR-17-alpha-PREGN-4-EN-20-YNE-3-beta,17-DIOL mixed with 3-METHOXY-17-alpha-19- NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL
UPDT:8007 CAS: 8056-92-0
SYN: ETHYNODIOL mixed with MESTRANOL * MESTRANOL mixed with ETHYNODIOL * OVULEN
TXDS: orl-wmn TDLo:220 ug/kg/2W TFX:SKN ARDEAC 113,333,76
orl-wmn TDLo:110 mg/kg/10Y-I TFX:CAR CNREA8 36,2584,76
orl-mus TDLo:186 mg/kg/93W-C TFX:NEO GANMAX 17,243,75

RC8964300 19-NOR-17-alpha-PREGN-4-EN-20-YN-17-OL
UPDT:8008 CAS: 52-76-6 MW: 284.48 MOLFM: C20-H28-O
SYN: 3-DESOXYNORLUTIN * ETHINYLESTRENOL * delta(sup 4)-17-alpha-ETHINYLESTREN-17-beta-OL * 17-alpha-ETHINYL-17-beta-HYDROXYESTR-4-ENE * 17-alpha-ETHINYL-17-beta-HYDROXYOESTR-4-ENE * ETHINYLOESTRANOL * delta(sup 4)-17-alpha-ETHINYLOESTREN-17-beta-OL * ETHYNYLESTRENOL * 17-alpha-ETHYNYLESTRENOL * 17-alpha-ETHYNYLESTR-4-EN-17-beta-OL * ETHYNLOESTRENOL * 17-alpha-ETHYNYLOESTRENOL * 17-alpha-ETHYNYLOESTR-4-EN-17-beta-OL * EXLUTEN * EXLUTON * EXLUTONA * LINESTRENOL * LYNDIOL * LYNENOL * LYNESTRENOL * LYNOESTRENOL * NORACYCLINE * (17-alpha)-19 NORPREGN-4-EN-20-YN 17-OL * ORG 485-50 * ORGAMETIL * ORGAMETRIL * ORGAMETROL
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 21,407,79
(17-alpha)-19-NORPREGN-4-EN-20-YN-17-OL see: RC8964300

RC8964500 19-NOR-17-alpha-PREGN-4-EN-20-YN-17-OL mixed with 3-METHOXY-19-NOR-17-alpha-PREGNA- 1,3,5(10)-TRIEN-20-YN-17-OL
UPDT:7908 CAS: 6015-14-3
SYN: LYNDIOL * LYNESTRENOL mixed with MESTRANOL * LYNOESTRENOL mixed with MESTRANOL * LYNESTREOL mixed with MESTRANOL * MESTRANOL mixed with LYNESTRENOL * MESTRANOL mixed with LYNESTROL * NORACYCLINE * OVANON * OVARIOSTAT (French) * RESTOVAR * SISTOMETRENOL
TXDS orl-wmn TDLo:28 mg/kg/2.5Y-I TFX:ETA MJAUAJ 2,223,78
orl-wmn TDLo:22 mg/kg/2Y-I TFX:SYS LANCAO 1,1479,73
orl-wmn TDLo:77 mg/kg/7Y-I TFX:ETA NPMDA0 5,3014,76

RC8965000 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-ACETOXY-
UPDT:8011 CAS: 51-98-9 MW: 340.50 MOLFM: C22-H28-O3
SYN: 17-ACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE * 17-beta-ACETOXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE * (17-alpha)-17 (ACETYLOXY)-19-NORPREGN-4-EN-20-YN-3-ONE * 17-ACETYLOXY(17-alpha)-19-NORPREGN-4-ESTREN-17-beta-OL-ACETATE-3-ONE * 17-ENT * ENTA * 17-alpha-ETHINYL 19-NORTESTOSTERONE ACETATE * 17 alpha-ETHINYL 19-NORTESTOSTERONE-17-beta-ACETATE * 17 alpha-ETHINYL-17-beta-ACETOXY 19 NORANDROST-4-EN-3-ONE * 17-alpha-ETHYNYL-17-HYDROXYESTR-4-EN-3-ONE ACETATE * 17-alpha-ETHYNYL 19-NORTESTOSTERONE ACETATE * 17-HYDROXY-19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE ACETATE * 17-beta-HYDROXY-19-NOR-17-alpha-PREGN-4-EN-20 YN-3-ONE ACETATE * NORETHINDRONE ACETATE * NORETHISTERON ACETATE * NORETHISTERONE ACETATE * NORETHYNYLTESTOSTERONE ACETATE * 19-NORETHYNYLTESTOSTERONE ACETATE * NORETHYNYSTERONE ACETATE
MTDS: dlt-mus-orl 1120 mg/kg/4W MUREAV 26,535,74
spm-mus-orl 11200 mg/kg/4W MUREAV 26,535,74
TXDS: scu-rat TDLo:30 mg/kg/(14-19D preg) TFX:TER ENDOAO 71,448,62
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,441,79
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 6,179,74
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76

RC8973000 19-NOR-17-alpha-PREGNEN-20-YNONE, 17-beta-HEPTANOYLOXY-
UPDT:8011 CAS: 3836-23-5
SYN 17-alpha-ETHYNYL-17-beta-HEPTANOYLOXY-4-ESTREN-3-ONE * 17-alpha-ETHINYL 19-NORTESTOSTERONE ENANTHATE * NE * NEE * NORETHISTERONE ENANTHATE
TXDS: ivn-wmn TDLo:4 mg/kg TFX:CNS ADVPB4 8,103,72
scu-rat TDLo:150 mg/kg/(14-19D preg) TFX:TER ENDOAO 71,448,62
ims-rat TDLo:7000 mg/kg/70W TFX:NEO 36PYAS -,163,77
ims-mky TDLo:625 mg/kg/(32-1600 preg) TFX:TER AJOGAH 89,701,67

RC8975000 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY-
UPDT:8011 CAS: 68-22-4 MW: 298.46 MOLFM: C20-H26-O2
SYN: ANHYDROHYDROXYNORPROGESTERONE * 17-alpha-ETHINYLESTRA-4-EN-17-beta-OL-3-ONE * 17-alpha-ETHINYL-17-beta-HYDROXY-4-ESTREN-3 ONE * ETHINYLNORETHISTERONE * 17 alpha-ETHINYL-19-NORTESTOSTERONE * 17-alpha-ETHYNYL-4-ESTREN-17 OL-3-ONE * 17-alpha ETHYNYL-17-HYDROXY-4-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXYESTR-4-EN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY 19-NORANDROST-4-EN-3-ONE * 17-alpha-ETHYNYL-19-NORANDROST-4-EN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-19-NOR-4-ANDROSTEN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-19-NORTESTOSTERONE * (17-alpha)-17-HYDROXY-19-NORPREGN-4-EN-20-YN-3-ONE * 17-HYDROXY-19-NOR-17-alpha-PREGN-4-EN-20 YN-3 ONE * 17-beta-HYDROXY-19-NORPREGN-4-EN-20-YN-3-ONE * NORETHINDRONE * 19-NOR-ETHINYL-4,5-TESTOSTERONE * NORETHISTERON * NORETHISTERONE * NORETHYNODREL * NORETHYNODRONE * 19-NOR-17-alpha-ETHYNYLANDROSTEN-17-beta-OL-3-ONE * 19-NOR-17-alpha-ETHYNYL-17-beta-HYDROXY-4-ANDROSTEN-3-ONE * 19-NOR-17-alpha-ETHYNYLTESTOSTERONE * NORLUTIN * NORPREGNENINLONE
TXDS: orl-wmn TDLo:42 mg/kg TFX:GLN AJOGAH 84,962,62
orl-wmn TDLo:76 mg/kg/(10-40W preg) TFX:TER AJOGAH 84,962,62
scu-rat TDLo:75 mg/kg/(14-19D preg) TFX:TER ENDOAO 71,448,62
scu-mus TDLo:163 mg/kg/78W-C TFX:ETA BJCAAI 21,153,67
imp-mus TDLo:166 mg/kg/77W-C TFX:ETA NATUAS 212,686,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 6,179,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSTIVE IARC** 21,441,79
REVIEW: TOXICOLOGY REVIEW COGYAK 16(4),37,73
REVIEW: TOXICOLOGY REVIEW PCNAAB 8,413,61
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76

RC8980000 19-NOR-17-alpha-PREGN-5(10)-EN-20-YN-3-ONE, 17-HYDROXY-
UPDT:8011 CAS: 68-23-5 MW: 298.46 MOLFM: C20-H26-O2
SYN: 17-alpha-ETHINYL-delta(sup 5,10)-19-NORTESTOSTERONE * 17-alpha-ETHINYL-5,10-ESTRENOLONE * 17-alpha-ETHINYL-ESTRA(5,10)ENE(O)ONE * 17-alpha-ETHYNYL-5(10)-ESTREN-17-OL-3-ONE * 17-alpha-ETHYNYLESTR-5(10)-EN-17-beta-OL-3-ONE * 17-alpha-ETHYNYL-ESTR-5(10)-EN-3-ON-17 beta-OL * 17-alpha-ETHYNYL-17-HYDROXY-5(10)-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXYESTER 5(10)-EN 3 ONE * 17-alpha-ETHINYL-17-beta-HYDROXY-delta(sup 5(10))-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-delta(sup 5(10))-ESTREN-3-ONE * 17-alpha-ETHYNYL-17-beta-HYDROXY-3-OXO-delta(sup 5(10))-ESTRENE * 17-alpha-ETHYNYL-19-NOR-5(10)-ANDROSTEN-17-beta-OL-3-ONE * 17-HYDROXY-19-NOR-17-alpha-PREGN-5(10)-EN-20-YN-3-ONE * (17-alpha)-17-HYDROXY-19-NORPREGN-5(10)-EN-20-YN-3-ONE * 17-HYDROXY(17-alpha)-19-NORPREGN 5(10)-EN-20-YN-3-ONE * 19-NOR-ETHINYL-5,10-TESTOSTERONE * NORETHINYNODREL * NORETHYNODRAL * NORETHYNODREL * 19-NORETHYNODREL
TXDS: orl-mus TDLo:450 ug/kg/(8-10D preg) TFX:TER TJADAB 3,339,70
orl-mus TDLo:260 mg/kg/37W-C TFX:NEO GANMAX 17,243,75
scu-mus TDLo:135 mg/kg/83W-C TFX:ETA BJCAAI 21,153,67
imp-mus TDLo:119 mg/kg/77W-C TFX:ETA NATUAS 212,686,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 6,191,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,461,79
REVIEW: TOXICOLOGY REVIEW ACEDAB 75(185),169,74
REVIEW: TOXICOLOGY REVIEW COGYAK 16(4),37,73

RC8990000 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY-, ACETATE mixed with 19-NOR-17-alpha- PREGNA-1,3,5-(10)-TRIEN-20-YNE-3,17-DIOL
UPDT:8012 CAS: 8015-12-1
SYN: ANOVLAR 21 * CONTROVLAR * ETHINYL OESTRADIOL mixed with NORETHISTERONE ACETATE * GYN-ANOVLAR * GYNOVLAR * MINORLAR * NORETHISTERONE ACETATE mixed with ETHINYL OESTRADIOL * MINOVLAR * NORLESTRIN * PRIMODOS
TXDS: orl-wmn TDLo:90 mg/kg/8Y-I TFX:NEO BMJOAE 3,7,74

orl-wmn TDLo:22 mg/kg/2Y-I TFX:ETA MJAUAJ 2,223,78
orl-mus TDLo:69 mg/kg/69W-I TFX:ETA PEXTAR 11,440,69

RC9020000 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY- mixed with 3-METHOXY-19-NOR-17-alpha- PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL
UPDT:8003 CAS: 8015-29-0
SYN: MESTRANOL mixed with NORETHINDRONE * MESTRANOL mixed with NORETHISTERONE * NORETHINDRONE mixed with MESTRANOL * NORETHISTERONE mixed with MESTRANOL * ORTHO-NOVUM
TXDS: orl-wmn TDLo:39 mg/kg/(4-30W preg) TFX:TER JOPDAB 71,128,67
orl-wmn TDLo:44 mg/kg/4Y-I TFX:NEO JAMAAP 235,730,76
orl-wmn TDLo:10 mg/kg/Y-I TFX:SYS LANCAO 1,1479,73
orl-rat TDLo:130 gm/kg/30W-C TFX:ETA GASTAB 76,1288,79
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW COGYAK 16(4),37,73
REVIEW: TOXICOLOGY REVIEW JIMRBV 1(2),141,73
REVIEW: TOXICOLOGY REVIEW CMRQCX 4,309,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,103,69

RC9030000 19-NOR-17-alpha-PREGN-4-EN-20-YN-3-ONE, 17-HYDROXY-, mixed with 19-NOR-17-alpha-PREGNA- 1,3,5(10)-TRIEN-2-YNE-3,17-DIOL (60:1)
UPDT:8012 CAS: 37270-71-6
SYN: ETHYNYLESTRADIOL mixed with NORETHINDRONE * GYNOVLAR * NORETHINDRONE mixed with ETHYNYLESTRADIOL * NORETHISTERONE mixed with ETHINYL OESTRADIOL (60:1)
TXDS: orl-wmn TDLo:55 mg/kg/5Y-I TFX:SYS LANCAO 1,1479,73
orl-mus TDLo:120 mg/kg/84W-I TFX:ETA SCIEAS 154,402,66

RC9050000 19-NOR-17-alpha-PREGN-5(10)-EN-20-YN-3-ONE, 17-HYDROXY- mixed with 3-METHOXY-19-NOR- 17-alpha-PREGNA-1,3,5(10)-TRIEN-20-YN-17-OL
DEF:MIXTURE of 98.5% (17-alpha)-19-NORPREGN-4-EN-20-YN-3-ONE, 17-HYDROXY- and 1.5% (17-alpha)-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL, 3-METHOXY- (IARC** 6,193,74)
UPDT:8012 CAS: 8015-30-3
SYN: ENAVID * ENOVID * MESTRANOL mixed with NORETHYNODREL * NORETHYNODREL mixed with MESTRANOL
TXDS: orl-wmn TDLo:20 mg/kg/2Y-I TFX:NEO LANCAO 2,926,73
orl-mus TDLo:207 mg/kg/74W-C TFX:CAR JNCIAM 43,671,69
scu-mus TDLo:728 mg/kg/91W-I TFX:NEO BJCAAI 35,322,77
orl-mus TD :1230 mg/kg/89W-I TFX:NEO SCIEAS 154,402,66
orl-mus TD :69 mg/kg/69W-I TFX:ETA PEXTAR 11,440,69
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 6,191,74
REVIEW: TOXICOLOGY REVIEW ACEDAB 75(185),169,74
REVIEW: TOXICOLOGY REVIEW CMRQCX 4,309,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,103,69

19-NORPROGESTERONE see: RC8960500

RC9075000 NORPSEUDOEPHEDRIN, d-, mixed with alpha,alpha-DIMETHYLPHENETHYLAMINE and 3,3-DI(4-HYDROXYPHENYL)INDOLIN-2-ONE
UPDT:7901 CAS: 72050-93-2
TXDS: orl-hmn LDLo:1300 mg/kg/8Y SMWOAS 107,347,77

RC9090000 NORPSEUDOEPHEDRINE, (-)-
UPDT:7907 CAS: 36393-56-3
SYN: l-NOR-psi-EPHEDRIN (German) * (-)-NORPSEUDOEPHEDRINE
TXDS: scu-mus LD50:450 mg/kg ARZNAD 5,367,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RC9100000 NORPSEUDOEPHEDRINE, (+)-
UPDT:7907 CAS: 492-39-7 MW: 151.23 MOLFM: C9-H13-N-O
SYN: threo-2-AMINO-1-HYDROXY-1-PHENYLPROPANE * CATHINE * KATINE * psi-NOREPHEDRINE * NOR-psi-EPHEDRINE * d-NORPSEUDOEPHEDRINE * threo-1-PHENYL-1-HYDROXY-2-AMINOPROPANE * PSEUDONOREPHEDRINE
TXDS: scu-mus LD50:275 mg/kg 12VXA5 8,750,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

(-)-NORPSEUDOEPHEDRINE see: RC9090000
d-NORPSEUDOEPHEDRINE see: RC9100000

RC9275000 NORPSEUDOEPHEDRINE, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 2133-98-2 MW: 187.69 MOLFM: C9-H13-N-O Cl-H
SYN: (+)-NORPSEUDOEPHEDRINE HYDROCHLORIDE * d-NORPSEUDOEPHEDRINE HYDROCHLORIDE
TXDS: ipr-mus LD50:161 mg/kg JPETAB 158,135,67
scu-mus LD50:275 mg/kg 12VXA5 8,750,68
ivn-rbt LDLo:75 mg/kg JPETAB 36,363,29
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RC9350000 NORPSEUDOEPHEDRINE, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 53643-20-2 MW: 187.69 MOLFM: C9-H13-N-O Cl-H
SYN: l-NORPSEUDOEPHEDRINE HYDROCHLORIDE
TXDS: ipr-mus LD50:387 mg/kg JPETAB 158,135,67

d-NORPSEUDOEPHEDRINE HYDROCHLORIDE see: RC9275000
(+)-NORPSEUDOEPHEDRINE HYDROCHLORIDE see: RC9275000
l-NORPSEUDOEPHEDRINE HYDROCHLORIDE see: RC9350000
NORPSEUDOTROPINE see: RD0875000
NORSCOPOLAMINE HYDROCHLORIDE see: RD1575000
NORSOLORINIC ACID see: CB7176000
NORSORAN see: AT6970000
NORSTERANTHRENE see: DE8400000
9-NORSTERANTHRENE see: DE8400000
NORSULFASOL see: WP2360000
NORSULFAZOLE see: WP2360000
NORSYMPATHOL see: DN7350000
NORSYNEPHRINE see: DN7350000
NORSYNEPHRINE see: DN7250000
NORTEC see: FM8750000
19-NORTESTOSTERONE see: JF8225000
19-NORTESTOSTERONE see: JF8260000
NORTHIADENE HYDROCHLORIDE see: HQ3150000

RC9865000 NORTOXIFERINIUM, N,N'-DIALLYL-
UPDT:8002 CAS: 23214-96-2 MW: 666.98 MOLFM: C44-H50-N4-O2
SYN: ALCURONIUM * ALLOFERINE * DIALLYLBISNORTOXIFERINE) * DIALLYLNORTOXIFERINE * N,N'-DIALLYLNORTOXIFERINIUM * DIALLYLTOXIFERINE * 4,4'-DIDEMETHYL-4,4'-DI-2-PROPENYL-TOXIFERINE I (9CI) * TOXIFERINE, 4,4'-DIDEMETHYL-4,4'-DI-2-PROPENYL-
TXDS: ivn-mus LD50:184 mg/kg MDBYAS 56,152,78

RC9868000 NORTOXIFERINIUM, N,N'-DIALLYL-, DICHLORIDE
UPDT:8004 CAS: 15180-03-7 MW: 737.88 MOLFM: C44-H50-N4-O2 .2Cl
SYN: ALCURONIUM CHLORIDE * ALCURONIUM DICHLORIDE * ALLOFERIN * DIALFERIN * DIALLYLNORTOXIFERINE DICHLORIDE * N,N'-DIALLYLNORTOXIFERINIUM DICHLORIDE * 4,4'-DIDEMETHYL-4,4'-DI-2-PROPENYLTOXIFERINE I DICHLORIDE * RO 4-3816
TXDS orl-rat LD50:27600 ug/kg OYYAA2 3,390,69
ipr-rat LD50:290 ug/kg OYYAA2 3,390,69
scu-rat LD50:280 ug/kg OYYAA2 3,390,69
orl-mus LD50:52 mg/kg OYYAA2 3,390,69
ipr-mus LD50:610 ug/kg OYYAA2 3,390,69
scu-mus LD50:670 ug/kg OYYAA2 3,390,69
ivn-mus LD50:240 ug/kg OYYAA2 3,390,69

3-NORTRICYCLENECARBAMIC ACID, ETHYL ESTER see: FD1752500
NORTRANES see: PB1950000
NORTRILEN see: HP0175000
NORTRIPTYLINE see: HQ9800000
NORTRIPTYLINE HYDROCHLORIDE see: HP0175000
NORTRON see: PB1950000

RD0400000 1-alpha-H,5-alpha-H-NORTROPANE-2-beta-CARBOXYLIC ACID, 3-beta-HYDROXY-, METHYL ESTER, BENZOATE (ester)
UPDT:8010 CAS: 18717-72-1 MW: 289.36 MOLFM: C16-H19-N-O4
SYN: NORCOCAINE
TXDS: ipr-mus LD50:40 mg/kg JATOD3 4,19,80

RD0525000 NORTROPANE, 3-(DIPHENYLMETHOXY)-8-ETHYL-
UPDT:7901 CAS: 524-83-4 MW: 321.50 MOLFM: C22-H27-N-O
SYN: 3-(DIPHENYLMETHOXY)-8-ETHYLNORTROPANE * ETHYBENZTROPINE * ETHYLBENATROPINE * ETHYLBENZTROPINE * N-ETHYLNORTROPINE BENZHYDRYL ETHER * ETYBENZATROPINE * PANOLID * PONALID * VK-738
TXDS: orl-rat LDLo:560 mg/kg 27ZQAG -,228,72
orl-mus LDLo:66 mg/kg 27ZQAG -,228,72
ivn-mus LDLo:14 mg/kg 27ZQAG -,228,72
orl-rbt LDLo:215 mg/kg 27ZQAG -,228,72
ivn-rbt LDLo:6 mg/kg 27ZQAG -,228,72

NORTROPANE, 3-HYDROXY- see: RD0700000

RD0700000 1-alpha-H,5-alpha-H-NORTROPAN-3-alpha-OL
UPDT:7901 CAS: 538-09-0 MW: 127.21 MOLFM: C7-H13-N-O
SYN: NORTROPANE, 3-HYDROXY- * NORTROPIDINE, 2,3-DIHYDRO-3-HYDROXY- * NORTROPINE * TROPIGENINE
TXDS: orl-mus LD50:1420 mg/kg AIPTAK 145,97,63
ivn-mus LD50:41 mg/kg AIPTAK 145,97,63

RD0875000 1-alpha-H,5-alpha-H-NORTROPAN-3-beta-OL
UPDT:7901 CAS: 501-33-7 MW: 127.21 MOLFM: C7-H13-N-O
SYN: NORPSEUDOTROPINE * 3-beta-NORTROPANOL * PSEUDONORTROPINE * PSEUDOTROPIGENINE
TXDS: orl-mus LD50:227 mg/kg AIPTAK 145,97,63
ivn-mus LD50:29 mg/kg AIPTAK 145,97,63

3-beta-NORTROPANOL see: RD0875000

RD1225000 1-alpha-H,5-alpha-H-NORTHROPAN-3-alpha-OL, 8-ALLYL-, (+-)-
UPDT:7908 CAS: 22235-85-4 MW: 167.28 MOLFM: C10-H17-N-O
SYN: N-ALLYLNORATROPINE * NALTROPINE * NORATROPINE, N-ALLYL-
TXDS: ivn-rat LD50:60 mg/kg ARZNAD 13,567,63
ipr-mus LD50:165 mg/kg AIPTAK 154,210,65

RD1300000 (+)-2-alpha-NORTROPAN-2-OL, 8-ALLYL-, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 74080-67-8 MW: 377.52 MOLFM: C24-H27-N-O3
SYN: 8-ALLYL-(-)-2-alpha-NORTROPAN-2-OL DIPHENYLGLYCOLATE
TXDS: ivn-mus LD50:20 mg/kg JMCMAR 20,1612,77

RD1350000 1-alpha-H,5-alpha-H-NORTROPAN-3-beta-OL, 8-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-
UPDT:7901 CAS: 73803-93-3 MW: 401.00 MOLFM: C22-H25-Cl-N2-O-S
SYN: 8-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-1-alpha-H,5-alpha-H-NORTROPAN-3-beta-OL * 8-(3-(10-(2-CHLOROPHENOTHIAZINYL))PROPYL)PSEUDO-3-HYDROXYNORTROPANE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01210

RD1400000 3-NORTROPANOL, 8-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, ETHANESULFONATE
UPDT:7901 CAS: 63907-10-8 MW: 510.13 MOLFM: C22-H25-Cl-N2-O-S2 C2-H5-O3-S
SYN: 8-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-3-NORTROPANOL ETHANESULFONATE * WIN 13665-5
TXDS: orl-mus LD50:1420 mg/kg AIPTAK 145,97,63
ivn-mus LD50:41 mg/kg AIPTAK 145,97,63

RD1425000 (+)-2-alpha-NORTROPAN-2-OL, 8-((E)-3-CHLORO-2-PROPENYL)-, DIPENYLGLYCOLATE
UPDT:7901 CAS: 73837-05-5 MW: 411.96 MOLFM: C26-H26-Cl-N-O3
SYN: 8-(trans-3-CHLORO-2-PROPENYL)-(+)-2-alpha-NORTROPAN-2 OL DIPHENYLGLYCOLATE
TXDS: ivn-mus LD50:1 mg/kg JMCMAR 20,1612,77

RD1450000 (+)-2-alpha-NORTROPAN-2-OL, 8-(CYCLOPROPYLMETHYL)-, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 73889-51-7 MW: 403.56 MOLFM: C26-H29-N-O3
SYN: 8-(CYCLOPROPYLMETHYL)-(+)-2-alpha-NORTROPAN-2-OL DIPHENYLGLYCOLATE
TXDS: ivn-mus LD50:11 mg/kg JMCMAR 20,1612,77

RD1475000 (+)-2-alpha-NORTROPAN-2-OL, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 64471-34-7 MW: 337.45 MOLFM: C21-H23-N-O3
TXDS: ivn-mus LD50:22 mg/kg JMCMAR 20,1612,77

RD1575000 1-alpha-H,5-alpha-H-NORTROPAN-3-alpha-OL, 6-beta,7-beta-EPOXY-, (-)-TROPATE, HYDROCHLORIDE
UPDT:7901 CAS: 24676-80-0
SYN: NORSCOPOLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:3020 mg/kg AIPTAK 180,155,69
scu-rat LD50:4230 mg/kg AIPTAK 180,155,69
idu-rat LD50:860 mg/kg AIPTAK 180,155,69

RD1625000 (+)-2-alpha-NORTROPAN-2-OL, 8-PROPYL-, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 73889-52-8 MW: 379.54 MOLFM: C24-H29-N-O3
SYN: 8-PROPYL-(-)-2-alpha-NORTROPAN-2-OL DIPHENYLGLYCOLATE
TXDS: ivn-mus LD50:16 mg/kg JMCMAR 20,1612,77

RD1675000 (+)-2-alpha-NORTROPAN-2-OL, 8-(2-PROPYNYL)-, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 73889-53-9 MW: 375.50 MOLFM: C24-H25-N-O3
SYN: 8-(2-PROPYNYL)-(-)-2-alpha-NORTROPAN-2-OL DIPHENYLGLYCOLATE
TXDS: ivn-mus LD50:71 mg/kg JMCMAR 20,1612,77

NORTROPIDINE, 2,3-DIHYDRO-3-HYDROXY- see: RD0700000
NORTROPINE see: RD0700000
NORTRYPTILINE see: HQ9800000
NORURON see: YT4550000
NORVALAMINE see: EO2975000

RD2400000 NORVALINE, 2,4-DIMETHYL-, DL-
UPDT:7905 CAS: 144-74-1 MW: 145.23 MOLFM: C7-H15-N-O2
SYN: dl-2-METHYL LEUCINE * USAF DO-57
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD277-689

RD2500000 NORVALINE, 5-FLUORO-
UPDT:7901 CAS: 367-38-4 MW: 135.16 MOLFM: C5-H10-F-N-O2
SYN: 5-FLUORONORVALINE
TXDS: ipr-mus LD50:1080 ug/kg JOCEAH 23,1567,58

NORVALINE, 3-METHYL- see: NR4705000
NORVALINE, 4-METHYL- see: OH2850000

RD2514000 NORVALINE, 5-TRIMETHYLSILYL-, ISOPENTYL ESTER, HYDROCHLORIDE, DL-
UPDT:8007 MW: 295.98 MOLFM: C13-H29-N-O2-Si Cl-H
SYN: DL-2-AMINO-5-TRIMETHYLSILYLVALERIANSAUREISOAMYLESTERHYDROCHLORID (German) * DL-5-TRIMETHYLSILYLNORVALINE ISOPENTYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:132 mg/kg PHARAT 30,765,75

NORVEDAN see: XJ1890000
NORVERITOL see: SJ6475000
NORVINYL see: KV0350000
NORVINYL P 2 see: KV0350000
NORVINYL P 6 see: AK0950000
NORVINYL P10 see: KV0350000
NORVINYL S 1-70 see: KV0350000
NORVINYL S 1-80 see: KV0350000
NORVINYL S 3-68 see: KV0350000
NO SCALD see: JJ7800000

NOSCAPAL see: RD2625000
NOSCAPALIN see: RD2625000

RD2625000 NOSCAPINE
UPDT:7901 CAS: 128-62-1 MW: 413.46 MOLFM: C22-H23-N-O7
SYN: CAPVAL * COSCOPIN * COSCOTABS * KEY-TUSSCAPINE * LONGATIN * LYOBEX * METHOXYHYDRASTINE * NARCOMPREN * NARCOSINE * NARCOTINE * 1-alpha-NARCOTINE * NARCOTUSSIN * NECTADON * NICOLANE * NIPAXON * NOSCAPAL * NOSCAPALIN * NSC 5366 * OPIAN * OPIANINE * TERBENOL * TUSSCAPINE * VADEBEX
TXDS: ivn-mus LD50:83 mg/kg 12VXA5 8,750,68
orl-mus LD50:1090 mg/kg RPTOAN 31,318,68
scu-mus LD50:725 mg/kg RPTOAN 31,238,68

NOSCAPINE HYDROCHLORIDE see: NP7225000
NOSOPHENE SODIUM see: SM8400000
NOSPAN see: EZ0873000
NOSPASM see: FB3325000
NOSTAL see: CQ1050000
NOSTAL see: YT2800000
NOSTEL see: SB4725000
NOSTIN see: YT2800000
NOSTRAL see: CQ1050000
NOSTYN see: YT2800000
NOTANDRON see: BV8100000
NOTANDRON-DEPOT see: BV8100000
NOTARAL see: DF1400000
NOTARAL see: XH9700000
NOTECHIS ATER NIGER (AUSTRALIA) VENOM see: YX4178665
NOTECHIS ATER OCCIDENTALIS (AUSTRALIA) VENOM see: YX4196600
NOTECHIS ATER SERVENTYI (AUSTRALIA) VENOM see: YX4178670
NOTECHIS SCUTATUS (AUSTRALIA) VENOM see: YX4178675
NOTENQUIL see: OB2275000
NOTENSIL see: OB2275000
NOTENSIL see: OB2450000
NOTESIL see: OB2275000
NOTEZINE see: TL0875000
NOTOMYCIN A1 see: UX9375000
NOURALGINE see: AZ5820000
NOURITHION see: TF4550000
NOVACID see: PB1300000
NOVACRYL RED 2G see: KH2730000
NOVACRYSIN see: MD6300000
NOVADRAL see: DN7250000
NOVALDIN see: PB1300000
NOVALGIN see: PB1300000
NOVALON YELLOW 2GN see: AC3662000
NOVAKOL see: AE3850000
NOVAMIDON see: CD2625000
NOVAMIN see: SQ2700000
NOVAMIN see: XH5082000
NOVAMINA see: KR6825000
NOVAMINE see: XH5082000
NOVAMINSULFON see: PB1300000
NOVAMINSULFONE see: PB1300000
NOVAMONT 2030 see: UD1842000
NOVANTOINA see: MU1050000
NOVANTOINA see: MU1400000
NOVA-PHENO see: CQ6825000
NOVARSAN see: WS3680000
NOVARSENOBENZOL see: WS3680000
NOVARSENOBILLON see: WS3680000
NOVASUROL see: OV7900000
NOVATEC JUO 80 see: TQ3325000
NOVATEC JVO 80 see: TQ3325000
NOVATHION see: TG0350000
NOVATONE see: AM9240000
NOVATOPHAN see: GD3950000
NOVATRIN see: MS9000000
NOVATRINE see: MS9000000
NOVATROPINE see: MS9000000
NOVAZOLE see: DD6538000
NOVECYL see: VN6475000
NOVEDRIN HYDROCHLORIDE see: DO5775000
NOVEGE see: UF1400000
NOVEMINA see: PB1300000
NOVERIL see: HP2625000
NOVERYL see: HP2625000
NOVESTROL see: RC8925000
NOVEX see: SN0350000
NOVIBEN see: DD6538000
NOVICODIN see: QD1680000
NOVIDIUM CHLORIDE see: SF7960000
NOVIGAM see: GV4900000
NOVIL see: PB1300000
NOVOBIOCIN see: CU9080000

RD5100000 NOVOBIOCIN, DIHYDRO-
UPDT:7909 CAS: 29826-16-3 MW: 614.71 MOLFM: C31-H38-N2-O11
SYN: DIHYDRONOVOBIOCIN
TXDS: orl-rat LD50:3500 mg/kg ARZNAD 8,386,58
scu-rat LD50:450 mg/kg ARZNAD 8,386,58
ivn-rat LD50:385 mg/kg ARZNAD 8,386,58
orl-mus LD50:962 mg/kg ARZNAD 8,386,58
scu-mus LD50:395 mg/kg ARZNAD 8,386,58
ivn-mus LD50:287 mg/kg RPOBAR 2,285,70

RD5180000 NOVOBIOCIN, DIHYDRO-, CALCIUM SALT
UPDT:7901 CAS: 63949-99-3 MW: 1267.48 MOLFM: C62-H74-N4-O22 .Ca
SYN: DIHYDRONOVOBIOCIN, ACID CALCIUM SALT * U-7700
TXDS: ipr-mus LD50:533 mg/kg UPJOH* 2(6),-,71

NOVOBIOCIN MONOSODIUM see: RD5425000

RD5425000 NOVOBIOCIN, MONOSODIUM SALT
UPDT:8010 CAS: 1476-53-5 MW: 634.67 MOLFM: C31-H35-N2-O11 .Na
SYN: ALBAMYCIN * ALBAMYCIN SODIUM * CATHOMYCIN SODIUM * CATHOMYCIN SODIUM LYOVAC * INAMYCIN * MONOSODIUM NOVOBIOCIN * NOVOBIOCIN MONOSODIUM * NOVOBIOCIN SODIUM * NOVOBIOCIN, SODIUM deriv. * SODIUM ALBAMYCIN * SODIUM NOVOBIOCIN * U-6591
TXDS: ipr-rat LD50:400 mg/kg TXAPA9 24,37,73
orl-mus LD50:962 mg/kg ANTCAO 6,226,56
ipr-mus LD50:260 mg/kg TXAPA9 24,37,73
ivn-mus LD50:407 mg/kg ANTCAO 6,226,56
ipr-gpg LD50:12 mg/kg UPJOH* 2(6),-,71
scu-gpg LD50:28 mg/kg UPJOH* 2(6),-,71

NOVOBIOCIN MONOSODIUM SALT see: CU9085000
NOVOBIOCIN SODIUM see: RD5425000
NOVOBIOCIN SODIUM see: CU9085000
NOVOBIOCIN, SODIUM deriv. see: RD5425000
NOVOCAIN see: DG2100000
NOVOCAINAMID see: CV2275000
NOVOCAINAMIDE see: CV2275000
NOVOCAINE see: DG2100000
NOVOCAINE AMIDE see: CV2275000
NOVOCAINE HYDROCHLORIDE see: DG2275000
NOVOCAINE PENICILLIN see: XH9450000
NOVOCAIN HYDROCHLORID (German) see: DG2275000
NOVOCAIN-CHLORHYDRAT (German) see: DG2275000
NOVOCAMID see: CV2275000
NOVOCEBRIN see: DO5464000
NOVOCHLOROCAP see: AB6825000
NOVOCILLIN see: XH9800000
NOVOCOLIN see: FZ2300000
NOVOCONESTRON see: GL1224000
NOVO CORA-VINCO see: XF8225000
NOVODIPHENYL see: MU1400000
NOVODRIN see: DO1750000
NOVODUR see: AT6970000
NOVODUR H 7004 see: AT6970000
NOVODUR KL 1-5129 see: AT6970000
NOVODUR P 2T/038 see: AT6970000
NOVODUR P 20M see: AT6970000
NOVODUR P 20M see: AT6970000
NOVODUR P 25 see: AT6970000
NOVODUR PH GV see: AT6970000
NOVODUR PH/AT see: AT6970000
NOVODUR PK see: AT6970000
NOVODUR PM see: AT6970000
NOVODUR PM 2C see: AT6970000
NOVODUR PVH 002 see: AT6970000
NOVODUR PVM see: AT6970000
NOVODUR PX see: AT6970000
NOVODUR PX 8 see: AT6970000
NOVODUR PX 792 see: AT6970000
NOVOL see: RG4120000
NOVOL KETONE see: SA8400000
NOVOL POE 20 see: RK2975000
NOVOLEN see: UD1842000
NOVOLEN KR 1300P see: UD1842000
NOVOLEN 1300ZX see: UD1842000
NOVOMAZINA see: SN8925000
NOVOMYCETIN see: AB6825000
NOVON see: UF1400000
NOVON 712 see: KV0350000
NOVONAL see: SB2145000
NOVONIDAZOL see: NI5600000
NOVOPHENICOL see: AB6825000
NOVOPHENYL see: UQ8225000
NOVOPHONE see: BY8925000

RD8120000 NOVOPHYLLIN
DEF: A mixture containing 70% THEOPHYLLINE, 20% ETHYLENEDIAMINE and 10% PHENYLETHYLBARBITURICACID (ARZNAD 4,649,54)
UPDT:7901 CAS: 62907-40-4
TXDS: scu-mus LDLo:229 mg/kg AEPPAE 197,193,41

NOVO-R see: CU9080000
NOVOSCABIN see: DG4200000
NOVOSERPINA see: ZG0175000
NOVOSIR N see: ZH3325000
NOVOSPASMIN see: MB9625000
NOVOZIN N 50 see: ZH3325000
NOVOZIR see: ZH3325000
NOVOZIR N see: ZH3325000
NOVOZIR N 50 see: ZH3325000
NOV-PHOLEDRIN see: SJ6475000
NOVRAD see: QK1590000
NOVYDRINE see: SI1750000
NOXAL see: JO1225000
NOXEGAN see: CQ2311000
NOXFISH see: DJ2800000
NOXIPTILIN HYDROCHLORID (German) see: HP1150000
NOXIPTYLINE HYDROCHLORIDE see: HP1150000
NOXODYN see: TI4375000
NOXOKERATIN see: SC4900000
NOXYRON see: MA4725000
NOZINAM see: SO6125000
NOZINAM HYDROCHLORIDE see: SO6150000
NP 2 see: QR5950000
2-NP see: ST3000000
2-NP see: TZ5230000
NP13 see: MA4550000
NP-48 see: GU8390000
NP-48 Na see: GU8390000
NP 207 see: SQ3325000
NP 212 see: KK2275000
NP 244 see: AB5824200
NP 246 see: AB5822500
NP 293 see: UE9452500
NP 297 see: AB7175000
NP 956 see: SQ2275000
NP 1079 see: VO2120000
NP 1080 see: AB4349200
NPA see: AX7750000
NPA see: TH7350000
NPA see: TH7351000
NPA, SODIUM SALT see: TH7351000
NPAB see: AX7750000
NPAB see: AX8160000
NPD see: XN4550000
4-N-o-PDA see: ST2975000
2-N-p-PDA see: ST3000000
NP 1041 D see: AB5826800
NPG see: TY5775000
NPGB see: DH1425000
NPH 83 see: TF7900000
NPH-1091 see: TD5175000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

NP-NC-3 see: QF3450000
NPIP see: TN2100000
NPL 1 see: RQ2975000
NPL 82 see: DE8225000
NPOH see: UB4025000
NSW (POLYMER) see: TR0400000
2-NPPD see: ST3000000
NPRO see: TW3680000
NPU see: YT9740000
NPYR see: UY1575000
4-NQO see: VC2100000

RD9620000 NRC-501
DEF:Produced by STREPTOMYCES sp NRC-501 (JANTAJ 30,77-74,77)
UPDT:8008 MW: 1549.45 MOLFM: C90-H127-N22-S
SYN: ANTIBIOTIC NRC-501
TXDS: scu-mus LD50:200 mg/kg JANTAJ 30,77-74,77

NR.C 2294 see: AY5950000

RD9640000 NRCS-15
DEF:Isolated from the fermentation of broth of STREPTOMYCES NRC-S-15 (JANTAJ 27,14,74)
UPDT:8006
SYN: ANTIBIOTIC NRCS-15
TXDS: scu-mus LD50:50 mg/kg JANTAJ 27,14,74

NRCS 15 see: CB9650100
NRDC 104 see: GZ1310000
NRDC 107 see: GZ1310500
NRDC 149 see: GZ1250000
NRL-18-B see: XZ2625000
NS 2842 see: AK0920000
NSAR see: VQ3150000
NSC-185 see: MA4375000
NSC 339 see: TL6300000
NSC 423 see: AG6825000
NSC 739 see: MA1050000
NSC-740 see: MA1225000
NSC-742 see: VT9625000
NSC 746 see: FA8400000
NSC-750 see: EK1750000
NSC 751 see: ES7000000
NSC-752 see: UP0740000
NSC 753 see: UO7450000
NSC 755 see: UO9800000
NSC 756 see: XZ5930000
NSC 757 see: GH0700000
NSC 759 see: DD5425000
NSC 762 see: IA1750000
NSC 1532 see: SL2800000
NSC 1895 see: XZ4535000
NSC 2066 see: XH3850000
NSC 2083 see: VO1225000
NSC-2100 see: LT7700000
NSC 2107 see: MU2800000
NSC 23855 see: XJ5425000
NSC-2752 see: LS9625000
NSC 299195 see: CB6680000
NSC 3051 see: LQ3000000
NSC 3053 see: AU1575000
NSC-3058 see: DM1225000
NSC 3060 see: CG3800000
NSC 3061 see: UV8140000
NSC 3063 see: UT4600000
NSC 3064 see: NP2900000
NSC 3069 see: AB6825000
NSC-3070 see: WJ5600000
NSC 3072 see: VY8050000
NSC 3073 see: LP5425000
NSC-3088 see: ES7525000
NSC 3096 see: GH0800000
NSC 3138 see: AB7700000
NSC 3364 see: RN9800000
NSC-3424 see: AR7570000
NSC 3425 see: XY7700000
NSC 4730 see: XI3900000
NSC 4911 see: UP0700000
NSC 5159 see: FL7350000
NSC 5340 see: BE5950000
NSC 5356 see: LQ2100000
NSC 5366 see: RD2625000
NSC-6396 see: SZ2975000
NSC-86036 see: YR7740000
NSC-8806 see: AY4025000
NSC-8806 see: AY3675000
NSC 1026 see: GY2625000
NSC 8819 see: AS1050000
NSC 9166 see: XA3113000
NSC 9169 see: QI8225000
NSC 9659 see: NS1750000
NSC-9698 see: OP2275000
NSC-9704 see: TW0175000
NSC 9706 see: XZ2100000
NSC 9717 see: SZ1750000
NSC-9895 see: KG2975000
NSC 10023 see: TU4154100
NSC 10107 see: IA2200000
NSC-10107 see: IA2275000
NSC-10108 see: KV0600000
NSC 10483 see: GM8925000
NSC 10815 see: CQ5075000
NSC-10873 see: IA0175000
NSC-12169 see: KG8225000
NSC 13002 see: AR9100000
NSC-13252 see: QI7800000
NSC 13875 see: OS1050000
NSC 14083 see: WK4375000
NSC-14210 see: AY3600000
NSC 14575 see: UP0270000
NSC 15193 see: MQ3325000
NSC-15780 see: OO8450000
NSC-16498 see: DG4425000
NSC-17118 see: VB0175000
NSC-17119 see: VA9900000
NSC-17262 see: DK3325000
NSC 17661 see: MS8480000
NSC 17663 see: AY4200000
NSC 18016 see: KK1960000
NSC-18 268 see: AU1400000
NSC 18321 see: MX4200000
NSC-18429 see: BW8225000
NSC-18439 see: BW8400000
NSC-19494 see: UV8180000
NSC-19893 see: YR0350000
NSC-19962 see: GW4430000
NSC 21206 see: US4550000
NSC-23890 see: MO2400000
NSC-23891 see: DD6250000
NSC-23892 see: DD6300000
NSC 23909 see: YT7875000
NSC 24559 see: PZ2800000
NSC 24818 see: LV2500000
NSC-26,198 see: BV8060000
NSC 26271 see: RP5950000
NSC-26806 see: CM7175000
NSC 26805 see: PB2100000
NSC-26812 see: XK9450000
NSC 26980 see: CN0700000
NSC-27640 see: YU7525000
NSC 28693 see: UY8225000
NSC-29422 see: UP0200000
NSC-29630 see: MA1250000
NSC-30211 see: YE2800000
NSC 30622 see: UY8050000
NSC 30689 see: MF3900000
NSC 32065 see: YT4900000
NSC 32074 see: XY8575000
NSC-32606 see: EJ8575000
NSC 32946 see: MF3880000
NSC-33419 see: SG1625000
NSC-33426 see: SG1610000
NSC-33531 see: CB6675000
NSC-33669 see: DK1750000
NSC-33669 see: JY5250000
NSC-34372 see: AR7525000
NSC-34462 see: YQ8925000
NSC 34533 see: WG9800000
NSC-35051 see: AY3500000
NSC-35051 see: AY3950000
NSC-36354 see: GH0980000
NSC 37095 see: EY8800000
NSC 37448 see: DP3500000
NSC-37538 see: OP2975000
NSC 38721 see: KH7880000
NSC-39069 see: XO8500000
NSC 39147 see: MA4900000
NSC 39661 see: YU7700000
NSC-40774 see: UO9000000
NSC 40774 see: UO8985000
NSC 42076 see: LV2580000
NSC 45383 see: TJ7350000
NSC-45384 see: TJ7400000
NSC-45388 see: NI3950000
NSC 45403 see: YT3150000
NSC-45624 see: WE6660000
NSC-46015 see: UP7525000
NSC 47842 see: YY8050000
NSC-48841 see: OO3600000
NSC 49842 see: YY8400000
NSC-50256 see: PB2625000
NSC-50413 see: CF3325000
NSC-50982 see: VB0200000
NSC-52695 see: RP5945000
NSC-52947 see: RT0700000
NSC-53105 see: EY9275000
NSC 53396 see: AU0200000
NSC-53398 see: VH4725000
NSC 56308 see: DW0900000
NSC-56410 see: CN0525000
NSC-56654 see: MO7260000
NSC-57199 see: AY3400000
NSC-58404 see: MB9450000
NSC-58514 see: GB7875000
NSC 59729 see: WG5850000
NSC-60195 see: EK1225000
NSC 56408 see: UY8870000
NSC 60380 see: TG0700000
NSC-60387 see: YP0175000
NSC-62209 see: QM2450000
NSC 62579 see: KV3675000
NSC 62580 see: TX7700000
NSC-62709 see: TJ7445000
NSC 63346 see: VB7350000
NSC 63878 see: HA5425000

RE6475000 NSC 63925
UPDT:7901
SYN: U-21352
TXDS: ipr-mus LD50:18 mg/kg CNCRA6 30,9,63

NSC-65346 see: UY9255000
NSC-66248 see: AS3400000
NSC 67279 see: FB4570000
NSC-67574 see: OH6300000
NSC 68075 see: HQ1775000
NSC-68626 see: MU7700000
NSC 70845 see: BA4550000
NSC-71045 see: FB1750000
NSC-71261 see: UP0175000
NSC-72174 see: TP8800000
NSC 73599 see: XA5250000
NSC-77313 see: XS4725000
NSC-77313 see: XS4550000
NSC-93161 see: YB7765000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

NSC 77471 see: PZ3500000
NSC-79037 see: YS4900000
NSC-80087 see: NK8350000
NSC-82151 see: HB7875000
NSC-82196 see: NI3930000
NSC-82260 see: UY7430000
NSC-83629 see: FB1750000
NSC 83653 see: AU4375000
NSC-84423 see: SF7960000
NSC 84,954 see: YS4740000
NSC-85998 see: LZ5775000
NSC 87221 see: AU1490000
NSC 87,974 see: YS7608000
NSC 88,104 see: YS4730000
NSC-88106 see: YS5075000
NSC 89936 see: NY5775000
NSC-89945 see: VT5960000
NSC 91,728 see: YS2705000
NSC-93150 see: HA5600000
NSC-94100 see: OP2800000
NSC-95441 see: YS5000000
NSC-95441 see: YS4996000
NSC-95,466 see: YS4915000
NSC-100844 see: VQ1925000
NSC-100880 see: EX1650000
NSC-101983 see: NK8600000
NSC-101984 see: VC1650000
NSC 102627 see: UB6620000
NSC-102816 see: XZ3017500
NSC 104469 see: AF5457000
NSC-104800 see: LW5425000
NSC-104801 see: AS4800000
NSC-109229 see: CI9000000
NSC 109723 see: RP3450000
NSC-109724 see: RP6030000
NSC 112259 see: KG7300000
NSC-113,233 see: PZ3675000
NSC-114575 see: QM2700000
NSC-150014 see: MV9625000
NSC-119875 see: TP2450000
NSC-122819 see: KC0180000
NSC-123127 see: AV9800000
NSC 125,649 see: YT3935000
NSC 128,303 see: YS4920000
NSC-129185 see: MP8050000
NSC-129943 see: TL6400000
NSC 129,966 see: YT2815000
NSC 129,967 see: YS4955000
NSC 129,968 see: YR7750000
NSC 132,085 see: YT2110000
NSC 132,086 see: YT3915000
NSC 132313 see: LW5320000
NSC 132,920 see: YT0055000
NSC 132,921 see: YS4800000
NSC-133129 see: OP2450000
NSC-135758 see: TL6375000
NSC 139105 see: XS3650000
NSC 141540 see: KC0190000
NSC-143969 see: LL9000000
NSC-145668 see: HA5435000
NSC-145669 see: VA2230000
NSC-153858 see: OQ2290000
NSC-164011 see: VL8420000
NSC-166641 see: HA5400000
NSC 178248 see: LZ5758000
NSC 190922 see: TA5700000
NSC 190925 see: TD4150000
NSC 190927 see: ES8360000
NSC 190928 see: FB9850000
NSC 190929 see: TA1450000
NSC 190931 see: TE8600000
NSC 190932 see: GY2510000
NSC 190938 see: FB9910000
NSC 190945 see: TE0350000
NSC 190946 see: FC6210000
NSC 190947 see: DV2030000
NSC 190948 see: FB3960000
NSC 190949 see: FC5330000
NSC 190950 see: FC6710000
NSC 190955 see: TC2870000
NSC 190956 see: TC2850000
NSC 190958 see: TE1300000
NSC 190959 see: TA5690000
NSC 190960 see: FG0470000
NSC 190961 see: FF8970000
NSC 190962 see: FG2190000
NSC 190963 see: FG2180000
NSC 190966 see: FG2200000
NSC 190965 see: FC2700000
NSC 190969 see: EZ9010000
NSC 190970 see: TF3750000
NSC 190988 see: FC2750000
NSC 190990 see: TB1450000
NSC-194814 see: TP2276000
NSC 224135 see: AU1600000
NSC 236661 see: AU0830000
NSC 238 159 see: DD6521000
NSC 244388 see: AU1590000
NSC 244392 see: AU1580000
NSC-246131 see: AV9850000
NSC 249992 see: PB1080000
NSC 251222 see: QO8460000
NSC 253946 see: YS4982500
NSC 253947 see: YS4983250
NSC-256439 see: HB7876000
NSC 258376 see: TP2276650
NSC 263158 see: TP2276555
NSC 263161 see: TP2497150
NSC 264-137 see: UU8875000
NSC 264413 see: TP2494000
NSC 264414 see: TP2276565
NSC 265486 see: TP2281000
NSC 265487 see: TP2279000
NSC 265488 see: TP2162000
NSC-267703 see: UZ3495000
NSC 268252 see: TP2276550
NSC 268253 see: TP2276560
NSC 271670 see: TP2280000
NSC 271671 see: TP2276570
NSC 271673 see: TP2276500
NSC 271674 see: TP2275950
NSC 271675 see: TP2246600
NSC 271676 see: TP2246800
NSC 271677 see: TP2276700
NSC 271678 see: TP2275970
NSC 276017 see: TP2282000
NSC 281275 see: TP2275960
NSC 281278 see: TP2246700
NSC 403169 see: UQ0330000
NSC-407347 see: NI4000000
NSC-409962 see: YS2625000
NSC-525816 see: UY7525000
NSC 521778 see: MC0550000
NSC-526368 see: YJ8950000
NSC 526417 see: JW5250000
NSC 616586 see: SY0525000
NSC-1168211 see: YS1910000
NSC A15920 see: AU0200000
NSC B-2992 see: PZ3675000
NSC 6091D see: BY8925000
NSC D 254157 see: YS4981000
NSC-762 HYDROCHLORIDE see: IA2100000
N. SCUTATUS (AUSTRALIA) VENOM see: YX4178675
NSD-2023 see: EU4900000
NSD 2023 see: EU5075000
N-SERVE see: US7525000
N-SERVE NITROGEN STABILIZER see: US7525000
NTA see: AJ0175000
NTA-194 see: TL7050000
NTA-208 see: DL7025000
NTA-272 see: DL7040000
NTG see: QX2100000
NTM see: TI1575000
NTN-8629 see: TD5680000
NTOI see: NJ1050000
NU-582 see: GW2080000
NU-1056 see: TN6950000
NU-1058 see: TN6832010
NU-1059 see: TN6980000
NU-1060 see: TN6975000
NU-1061 see: TN6990000
NU-1062 see: TN6905000
NU-1063 see: TN6935000
NU-1064 see: TN6915000
NU-1065 see: TN6925000
NU-1066 see: TN6920000
NU-1077 see: TN6955000
NU-1092 see: TN6832020
NU-1094 see: TN6900000
NU-1105 see: TN6910000
NU-1106 see: TN6832720
NU-1107 see: TN6832050
NU-1108 see: TN6832030
NU-1109 see: TN6832060
NU-1111 see: TN6832710
NU-1167 see: TN6930000
NU-1168 see: TN6875000
NU-1186 see: TJ7685000
NU-1188 see: TN6832040
NU-1190 see: TN6940000
NU-1192 see: TN6945000
NU-1195 see: TN6885000
NU-1196 see: TN7101000
NU-1196 see: TN7000000
NU-1200 see: TN4630000
NU-1215 see: TN6960000
NU-1217 see: TM5025000
NU-1254 see: TM5032000
NU-1304 see: TN6830000
NU-1307 see: TN6895000
NU-1333 see: TN6970000
NU-1334 see: TN7650000
NU-1406 see: TN6965000
NU 1504 see: NH8925000
NU-1576 see: TM6550000
NU-1761 see: TM7850000
NU-1820 see: TN6890000
NU-1831 see: TN7100000
NU-1907 see: TN7800000
NU-1932 see: TN7600000
NU-1959 see: TN7570000
NU-1994 see: NJ6060000
NU 2017 see: BO2275000
NU 2206 see: QC9240000
NU-2221 see: NJ6080000
NU 2222 see: NJ6100000
NU-2356 see: NJ6090000
NUARSOL see: CF9625000
NUBARENE see: YA2975000
NUCES NUCISTAE see: RF4400000
NUCHAR see: FF5250000
NUCIDOL see: TF3325000
I-NUCIFERINE see: CE0350000
NUCIFERIN see: CE0350000
(-)-NUCIFERINE see: CE0350000
NUCIFERINE see: CE0350000
NUCIN see: QJ5775000

RF0750000 NUCLEASE, DEOXYRIBO-
UPDT:8004 CAS- 9003-98-9

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: ALKALINE DEOXYRIBONUCLEASE * ALKALINE DNASE * DEOXYRIBONUCLEASE * DEOXYRIBONUCLEASE A * DEOXYRIBONUCLEASE I * DEOXYRIBONUCLEASE (pancreatic) * DEOXYRIBONUCLEIC PHOSPHATASE * DESOXYRIBONUCLEASE * DNAASE * DNA DEPOLYMERASE * DNA ENDONUCLEASE * DNA NUCLEASE * DNASW * DNASE I * DORNASE * DORNAVA * DORNAVAC * E.C. 3.1.4.5 * ENDODEOXYRIBONUCLEASE I * ESCHERICHIA COLI ENDONUCLEASE I * PANCREATIC DEOXYRIBONUCLEASE * PANCREATIC DORNASE

MTDS: dnd-ham:fbr 5000 ppm SFCRAO 23,346,70

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NUCLEOCARDYL see: AU7175000
NUCLEOCIDIN see: AU7400000
NUCLON ARGENTINIAN see: AE3850000
NUDRIN see: AK2975000
NUJOL see: PY8030000
NULANS see: WM5700000
NU-LAWN WEEDER see: DI3150000
NULLAPON see: AH5075000
NULLAPON B see: AH5075000
NULLAPON B ACID see: AH4025000
NULLAPON BF-12 see: AH5075000
NULLAPON BF-78 see: AH5075000
NULLAPON BF ACID see: AH4025000
NULLAPON BFC see: AH5075000
NULLAPON BFC CONC see: AH5075000
NULLAPON BFC CONC BEADS see: AH5075000
NULLAPON BFC LIQUID see: AH5075000
NULOGYL see: QE7400000
NULSA see: SA3680000
NUMAL see: CP8925000
NU-MANESE see: OP0900000
NUMOQUIN see: MW5950000
NUMOQUIN DIHYDROCHLORIDE see: MW6025000
NUMOQUIN HYDROCHLORIDE see: MW6300000
NUNCITAL see: FA9625000
NUNOL see: CQ6825000
NUPERCAINAL see: GD3150000
NUPERCAINE see: GD3150000
NUPERCAINE HYDROCHLORIDE see: GD3325000
NUPRIN see: WO9150000
NUREDAL see: NS1225000
NURELLE see: SN1400000
NURELLE see: TJ5390000
NUTINAL see: DD2800000

RF4400000 NUTMEG

UPDT:7901

SYN: MYRISTICA * NUCES MUCISTAE * NUX MOSCHATA

TXDS: orl-hmn TDLo:214 mg/kg TFX:CNS JNEUAY 2,205,61
ipr-rat LD50:500 mg/kg JNEUAY 2,205,61

REVIEW: TOXICOLOGY REVIEW PISDDJ 5,-,77
REVIEW: TOXICOLOGY REVIEW CTOXAO 12(1),1,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69

NUTMEG BUTTER see: RI8225000

RF4750000 NUTMEG OIL, EAST INDIAN

DEF: Major components are alpha- and beta-PINENE, CAMPHENE, MYRISTICIN, DIPENTENE and SABAMENE; found in fruit of MYRISTICA FRAGRANS Houtt. (Fam. MYRISTICACEAE); prepared by steamdistillation of dried nutmeg (FCTXAV 14,601,67)

UPDT:7901 CAS: 8008-45-5

SYN: EAST INDIAN NUTMEG OIL * MYRISTICA OIL * OIL of MYRISTICA * OIL of NUTMEG, EAST INDIAN

IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,601,76
TXDS: orl-rat LD50:2620 mg/kg FCTXAV 2,327,64

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

NU-TONE see: QJ0875000
NUTROSE see: FI3540000
NUVA see: TC0350000
NUVACRON see: TC4375000
NUVAN see: TC0350000
NUVAN 100EC see: TC0350000
NUVANOL see: TG0350000
NUVANOL N see: TF0175000
NUVAPEN see: XH8350000
NUX MOSCHATA see: RF4400000

RF4950000 NUX VOMICA

UPDT:7901

SYN: BACHELOR'S BUTTONS * DOG BUTTONS * QUAKER'S BUTTONS * POISON NUT * VOMIT NUT

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69

NUZ see: ZH5300000
N 4000V see: WL6475000
NV 764 see: SI7776500
NYC 9025 see: TQ3325000
NX 357 see: VB3329000
NYACOL A 1530 see: CC5650000
NYANTHRENE BRILLIANT GREEN B see: JE2315500
NYANTHRENE BROWN RB see: JE2305000
NYANTHRENE OLIVE R see: JE2000000
NYANTHRENE GOLDEN YELLOW see: HO7030000
NYANZA SKY BLUE 6B see: QJ6430000
NYAZIN see: NS1225000
NYBOMYCIN see: UV1178000
NYCO LIQUID RED GF see: DH0175000
NYCO LIQUID VIOLET RF see: GE4518000
NYCO SUPER VIOLET 4R see: GE4518000
NYCTAL see: YS2975000
NYCTON see: FM8750000
NYDRANE see: UE3150000
NYDRAZID see: NS1750000
NYLIDRIN HYDROCHLORIDE see: DO8300000
NYLOMINE ACID YELLOW B-RD see: DB5042500

RF5250000 NYLON

DEF: FILM USED (CNREAB 15,333,55)

UPDT:8010 CAS: 63428-83-1 MOLFM: (C6-H11-N-O)n

SYN: AMILAN * CAPROLON * ENKALON * GRILON * KAPRON * MIRLON * PERLON * PHRILON * POLYAMID (German) * SILON

TXDS: imp-rat TDLo:123 mg/kg TFX:ETA CNREAB 15,333,55
REVIEW: TOXICOLOGY REVIEW ACEDAB 75,296,74
REVIEW: TOXICOLOGY REVIEW SMJOAV 67,1459,74
REVIEW: TOXICOLOGY REVIEW ETOXAC 6,1,75

NYLON-6 see: TQ9800000
NYLON A10355F see: TQ9800000
NYLON CM 1031 see: TQ9800000
NYLON_X_1051 see: TQ9800000
NYLOMINE ACID RED P4B see: QK1925000
NYLOQUINONE BLUE 2J see: CB0540000
NYLOQUINONE LIGHT YELLOW 4JL see: AC3662000
NYLOQUINONE ORANGE JR see: CB5740000
NYLOQUINONE PINK B see: CB5720000
NYLOQUINONE PURE BLUE see: CB7350000
NYLOQUINONE PURE BLUE R see: CB7350000
NYLOQUINONE VIOLET R see: CB6300000
NYLOQUINONE YELLOW 4J see: AC3662000
NYLMERATE see: OV6475000
NYSCAPS see: UT0875000
NYSCOZID see: NS1750000
NYSTAN see: RF5950000

RF5950000 NYSTATIN

UPDT:8010 CAS: 1400-61-9 MW: 938.30 MOLFM: C46-H80-N-O18

SYN: FUNGICIDIN * MORONAL * MYCOSTATIN * MYCOSTATIN 20 * MYKOSTATYNA * NYSTAN * NYSTATIN * NYSTATINE

TXDS: ipr-rat LD50:8400 ug/kg ABANAE 3,697,55/56
ipr-mus LD50:20 mg/kg BSERAY 2,948,78
scu-mus LD50:2 gm/kg JAJBAD 6,247,53
ivn-mus LD50:3 mg/kg JANTAJ 32,1230,79

NYSTATIN see: RF5950000
NYSTATINE see: RF5950000
NYTAL see: WW2710000
O-16 see: ML9625000
O-2857 see: DL0875000
O 6553 see: UV8125000
O 6553 see: UV8126000
OAAT see: XU8800000

RF6500000 OAKMOSS CONCRETE

DEF: A green semi-solid or viscous liquid and the chief volatile constituents are alpha- and beta-THUJONE (FCTXAV 13,681,75)

UPDT:7901

TXDS: orl-rat LD50:2900 mg/kg FCTXAV 13,681,75

OASIL see: TZ0175000
OBB see: DV5700000
OBELINE PICRATE see: BS3855000
OBELINE PICRATE see: BS3856000
OBRACINE see: WK2110000
OBESEDRIN see: SI1400000
OBESIN see: GV1575000
OBESITABS see: SI0875000
OBESONIL see: SI1400000
OBIDOXIME see: UU6850000
OBIDOXIME CHLORIDE see: UU6825000
OBIDOXIME HYDRODIFLUORIDE see: UU6835000
OBIDOXIME TABLETS see: UU6850000
OBLEVIL see: SC4900000
OBLIVON see: SC4900000
N-OBLIVON see: SC4900000
OBLIVON C see: SC4900000
OBLIVON C see: SC5075000
OBLIVON CARBAMATE see: SC5075000
OBRAMYCIN see: WK2100000
OCAPHANE see: AY3310000
OCDD see: HP3350000
OCENOL see: RG4120000
OCEOL see: RG4120000
OCHOTENSINE see: WH1312000

RF7170000 OCHRAMYCIN

UPDT:8009 CAS: 11042-62-9 MW: 912.26 MOLFM: C46-H77-N3-O15

TXDS: ipr-mus LD50:25 mg/kg BSERAY 1,293,78

OCHRATOXIN A see: AY4375000
OCHRATOXIN B see: AY6825000
OCHRE see: NO7400000
OCHROPAMINE CHLORHYDRATE (French) see: ZB1700000
OCHROPAMINE HYDROCHLORIDE see: ZB1700000
OCIMENE see: RH2000000
OCIMENOL see: RG5905000

RF7515000 OCOTEA CYMBARUM OIL

DEF: Found in the tree OCOTEA CYMBARUM containing 93% SAFROLE, 5% SESQUITERPENES, 0.7% PINENE, 0.6% EUGENOL, 0.2% CINEOL and 0.2% FURFURAL (FCTXAV 16,637,78)

UPDT:7905 CAS: 68917-09-9

SYN: OIL OF SASSAFRAS BRAZILIAN

IRDS: skn-mus 500 mg open FCTXAV 16,637,78
skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
skn-pig 500 mg open FCTXAV 16,637,78

TXDS: orl-rat LD50:1580 mg/kg FCTXAV 16,637,78

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCPNA see: BK1400000
OCRITEN see: HG0525000
OCS-21,693 see: WZ0700000
OCS-21,799 see: AB5850000
OCS-21,944 see: XN7525000
OCS-21959 see: TE1410000
OCTA see: AG5000000
OCTABROMOBIPHENYL see: DV5700000
ar,ar,ar,ar,ar',ar',ar',ar'-OCTABROMO-1,1'-BIPHENYL see: DV5700000
OCTABROMODIPHENYL see: DV5700000
OCTACAINE see: DG2928000
OCTACARBONYLDICOBALT see: GG0300000
1,2,4,5,6,7,8,8-OCTACHLOOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDAAN (Dutch) see: PB9800000
OCTACHLOR see: PB9800000
OCTACHLOROBIPHENYLDIOL see: DV5110000
OCTACHLOROCAMPHENE see: XW9250000
OCTACHLOROCAMPHENE see: RB7175000
OCTACHLORODIBENZODIOXIN see: HP3350000
1,2,3,4,6,7,8,9-OCTACHLORODIBENZODIOXIN see: HP3350000
OCTACHLORODIBENZO(b,e)(1,4)DIOXIN see: HP3350000
OCTACHLORODIBENZO-p-DIOXIN see: HP3350000
OCTACHLORODIHYDRODICYCLOPENTADIENE see: PB9800000
OCTACHLORODIPROPYLETHER see: KN3600000
1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANOINDENE see: PB9800000
2,2,5-endo,5,6-exo,8,9,10-OCTACHLOROBORNANE see: ED6250000
2,2,5-endo,6-exo,8,8,9,10-OCTACHLOROBORNANE see: ED6260000
1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANO-1H-INDENE see: PB9800000
1,3,4,5,6,8,8-OCTACHLORO-1,3,3a,4,7,7a-HEXAHYDRO-4,7-METHANOISOBENZOFURAN see: PC1225000
1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-HEXAHYDRO-4,7-METHYLENE INDANE see: PB9800000

OCTACHLORO-4,7-METHANOHYDROINDANE see: PB9800000
1,2,4,5,6,7,8,8-OCTACHLORO-4,7-METHANO-3a,4,7,7a-TETRAHYDROINDANE see: PB9800000
OCTACHLORO-4,7-METHANOTETRAHYDROINDANE see: PB9800000
1,3,4,5,6,7,10,10-OCTACHLORO-4,7-endo-METHYLENE-4,7,8,9-TETRAHYDROPHTHALAN see: PC1225000
OCTACHLORONAPHTHALENE see: QK0250000
1,3,4,5,6,7,8,8-OCTACHLORO-2-OXA-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE see: PC1225000
1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDAN see: PB9800000
1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDANE see: PB9800000
alpha-1,2,4,5,6,7,8,8-OCTACHLORO-3a,4,7,7a-TETRAHYDRO 4,7-METHANOINDANE see: PC0175000
1,2,4,5,6,7,8,8-OCTACHLOR-3a,4,7,7a-TETRAHYDRO-4,7-endo-METHANO-INDAN (German) see: PB9800000
OCTACIDE 264 see: RB8575000
1,2,4,5,6,7,10,10-OCTACHLORO-4,7,8,9-TETRAHYDRO-4,7-METHYLENEINDANE see: PB9800000

RF9968000 9,12-OCTADECADIENAMIDE, N,N-BIS(2-HYDROXYETHYL)-
UPDT:7906 CAS: 56863-02-6 MW: 367.64 MOLFM: C22-H41-N-O3
SYN: N,N-BIS(2-HYDROXYETHYL)-9,12-OCTADECADIENAMIDE * LINOLEIC DIETHANOLAMIDE
IRDS: skn-rbt 500 mg/24H SEV TXAPA9 19,276,71
eye-rbt 100 mg TXAPA9 19,276,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
9,12-OCTADECADIENOIC ACID see: RF9990000

RF9990000 9,12-OCTADECADIENOIC ACID, (Z)-
UPDT:7901 CAS: 60-33-3 MW: 280.50 MOLFM: C18-H32-O2
SYN: EMERSOL 310 * EMERSOL 315 * LEINOLEIC ACID * LINOLEIC ACID * 9,12-LINOLEIC ACID * cis,cis-9,12-OCTADECADIENOIC ACID * cis-9,cis-12-OCTADECADIENOIC ACID * 9,12-OCTADECADIENOIC ACID * POLYUN NO. 515 * TELFAIRIC ACID
IRDS: skn-hmn 75 mg/3D-I MOD 85DKAB -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
cis,cis-9,12-OCTADECADIENOIC ACID see: RF9990000
cis-9,cis-12-OCTADECADIENOIC ACID see: RF9990000
9,12-OCTADECADIENOIC ACID, (Z,Z)-, chlorinated see: OI9560000

RG0180000 9,11-OCTADECADIENOIC ACID, 13-HYDROXY-, METHYL ESTER
UPDT:8005 CAS: 23324-72-3 MW: 310.52 MOLFM: C19-H34-O3
SYN: METHYL HYDROXYOCTADECADIENOATE
TXDS: skn-mus TDLo:64 gm/kg/53W-I TFX:ETA AMBPBZ 82,127,74
OCTADECANOIC ACID, ZINC SALT see: ZH5200000

RG0182000 OCTADECANAMIDE
UPDT:8010 CAS: 124-26-5 MW: 283.56 MOLFM: C18-H37-N-O
SYN: STEARAMIDE
TXDS: imp-mus TDLo:1000 mg/kg TFX:ETA CNREAB 26,105,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG0185000 OCTADECANAMIDE, N,N-DIMETHYL-
UPDT:7906 CAS: 3886-90-6 MW: 311.62 MOLFM: C20-H41-N-O
SYN: N,N-DIMETHYLOCTADECANAMIDE * N,N-DIMETHYLSTEARAMIDE
TXDS: ipr-mus LD50:2000 mg/kg AIHAAP 32,539,71
ivn-mus LD50:153 mg/kg AIHAAP 32,539,71
ivn-rbt LD50:71 mg/kg AIHAAP 32,539,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG0187000 1-OCTADECANEBORONIC ACID
UPDT:7901 CAS: 4443-09-4 MW: 298.38 MOLFM: C18-H39-B-O2
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02196

RG0188000 OCTADECANEDIAMINE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63906-90-1 MW: 357.52 MOLFM: C18-H40-N2 .2Cl-H
TXDS: unk-mus LDLo:25 mg/kg ATMPA2 32,177,38

RG0190000 OCTADECANE, 1,18-DIFLUORO-
UPDT:7901 CAS: 405-43-5 MW: 290.54 MOLFM: C18-H36-F2
SYN: 1,18-DIFLUOROOCTADECANE
TXDS: ipr-mus LD50:10 mg/kg JOCEAH 21,748,56
OCTADECANEDIGUANIDINE DIHYDROCHLORIDE see: MF5075000
OCTADECANENITRILE see: WI5500000
OCTADECANOIC ACID see: WI2800000

RG1050000 OCTADECANOIC ACID, CADMIUM SALT
UPDT:7908 CAS: 2223-93-0 MW: 681.48 MOLFM: C36-H72-O4 .Cd
SYN: CADMIUM STEARATE * KADMIUMSTEARAT (German) * STEARIC ACID, CADMIUM SALT
TXDS: ihl-wmn TCLo:147 mg/m3/33M TFX:CNS ZHYGAM 17,308,71
ihl-hmn TCLo:1800 ug/m3/2Y TFX:CVS HYSAAV 33,187,68
orl-rat LD50:1225 mg/kg HYSAAV 33,187,68
ihl-rat LC50:130 mg/m3/2H ZHYGAM 17,308,71
orl-mus LD50:590 mg/kg HYSAAV 33,187,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO CADMIUM NTIS**
recm std-air:TWA 40 ug/m3;CL 200 ug/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG1225000 OCTADECANOIC ACID, 9,10:12,13-DIEPOXY-
UPDT:8005 CAS: 3012-69-9 MW: 312.50 MOLFM: C18-H32-O4
SYN: 9,10:12,13-DIEPOXYOCTADECANOIC ACID * 9,10:12,13-DIEPOXYSTEARIC ACID
TXDS: skn-mus TDLo:3360 mg/kg/28W-I TFX:ETA JNCIAM 31,41,63

RG1300000 OCTADECANOIC ACID, 9,10-EPOXY-
UPDT:8007 CAS: 2443-39-2 MW: 298.52 MOLFM: C18-H34-O3
SYN: cis-9,10-EPOXYOCTADECANOATE * cis-9,10-EPOXYOCTADECANOIC ACID * EPOXYOLEIC ACID * 9,10-EPOXYSTEARIC ACID * cis-9,10-EPOXYSTEARIC ACID * cis-3-OCTYL-OXIRANEOCTANOIC ACID
TXDS: skn-mus TDLo:2880 mg/kg/24W-I TFX:ETA JNCIAM 31,41,63
scu-mus TDLo:164 mg/kg/41W-I TFX:ETA CNREAB 30,1037,70
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 11,153,76

RG1400000 OCTADECANOIC ACID, 9,10-EPOXY-, ALLYL ESTER
UPDT:7901 CAS: 123-36-4 MW: 338.59 MOLFM: C21-H38-O3
SYN: 9,10-EPOXYSTEARIC ACID, ALLYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:1410 mg/kg AIHAAP 23,95,62

RG1575000 OCTADECANOIC ACID, 9,10-EPOXY-, BUTYL ESTER
UPDT:7908 CAS: 106-83-2 MW: 354.66 MOLFM: C22-H42-O3
SYN: BUTYL-9,10-EPOXYSTEARATE * 9,10-EPOXYOCTADECANOIC ACID, BUTYL ESTER
TXDS: unk-mus TDLo:24 gm/kg TFX:ETA RARSAM 3,193,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG1590000 OCTADECANOIC ACID, 9,10-EPOXY-, 2,3-EPOXY-2-ETHYLHEXYL ESTER
UPDT:7901 CAS: 63907-12-0 MW: 424.74 MOLFM: C26-H48-O4
TXDS: orl-rat LD50:45 gm/kg AIHAAP 24,305,63

RG1600000 OCTADECANOIC ACID, 9,10-EPOXY-, 2-ETHYLHEXYL ESTER
UPDT:7908 CAS: 141-38-8 MW: 410.76 MOLFM: C26-H50-O3
SYN: 9,10-EPOXYOCTADECANOIC ACID, 2-ETHYLHEXYL ESTER * 9,10-EPOXYSTEARIC ACID, 2-ETHYLHEXYL ESTER * 2-ETHYLHEXYL 9,10-EPOXYOCTADECANOATE * 2-ETHYLHEXYL EPOXYSTEARATE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:31 gm/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG1650000 OCTADECANOIC ACID, 9,10-EPOXY-, MAGNESIUM SALT
UPDT:7901 CAS: 1876-02-4 MW: 619.33 MOLFM: C36-H66-O6 .Mg
SYN: MAGNESIUM 9,10-EPOXYSTEARATE
TXDS: orl-rat LD50:39 gm/kg AIHAAP 24,305,63

RG1750000 OCTADECANOIC ACID, 18-FLUORO-
UPDT:7901 CAS: 408-37-7 MW: 302.53 MOLFM: C18-H35-F-O2
SYN: omega-FLUOROOCTADECANOIC ACID * 18-FLUOROOCTADECANOIC ACID * omega-FLUOROSTEARIC ACID
TXDS: ipr-mus LD50:5700 ug/kg JOCEAH 21,739,56

RG1800000 OCTADECANOIC ACID, 18-FLUORO-, METHYL ESTER
UPDT:7901 CAS: 463-29-6 MW: 316.56 MOLFM: C19-H37-F-O2
SYN: METHYL 18-FLUOROSTEARATE
TXDS: ipr-mus LD50:18 mg/kg JOCEAH 21,883,56

RG1850000 OCTADECANOIC ACID, 18-FLUORO-10-METHYL-, SODIUM SALT
UPDT:7901 CAS: 462-16-8 MW: 338.54 MOLFM: C19-H36-F-O2 Na
SYN: 18-FLUORO-10-METHYLOCTADECANOIC ACID, SODIUM SALT * SODIUM FLUOROTUBERCULOSTEARATE
TXDS: ipr-mus LD50:2700 ug/kg JACSAT 79,2308,57

RG1880000 OCTADECANOIC ACID, 18-FLUORO-, SODIUM SALT
UPDT:7901 CAS: 63907-11-9 MW: 324.51 MOLFM: C18-H34-F-O2 Na
SYN: 18-FLUOROOCTADECANOIC ACID, SODIUM SALT
TXDS: ipr-mus LD50:5700 ug/kg JACSAT 79,2308,57
OCTADECANOIC ACID, METHYL ESTER see: WI4460000

RG1925000 OCTADECANOIC ACID, monoester with 1,2,3-PROPANETRIOL
UI 01:7908 CAS: 21566-31-1 MW: 358.62 MOLFM: C21-H42-O4
SYN: ABRACOL S.L.G. * ADMUL * ADVAWAX 140 * ALDO HMS * ALDO MS * ALDO MSA * ALDO MSLG * ALDO 29 * ALDO-72 * ARLACEL 161 * ARLACEL 162 * ATMOS 150 * ATMUL 67 * ATMUL 84 * ATMUL 124 * CEFATIN * CELINHOL -A * CERASYNT 1000-D * CERASYNT S * CERASYNT SD * CERASYNT SE * CERASYNT WM * CITOMULGAN M * CYCLOCHEM GMS * DERMAGINE * DISTEARIN * DREWMULSE TP * DREWMULSE V * DRUMULSE AA * EMEREST 2400 * EMEREST 2401 * EMCOL CA * EMCOL MSK * EMUL #7 * ESTOL 603 * GLYCERIN MONOSTEARATE * GLYCEROL MONOSTEARATE * GLYCERYL MONOSTEARATE * GROCOR 5500 * GROCOR 6000 * HODAG GMS * IMWITOR 191 * IMWITOR 900K * KESSCO 40 * LIPO GMS 410 * LIPO GMS 450 * LIPO GMS 600 * MONELGIN * MONOSTEARIN * OGEEN 515 * OGEEN GR8 * OGEEN M * OGEEN MAV * ORBON * PROTACHEM GMS * SEDETINE * STABFOL GMS 450 * STABFOL GMS 600 * STABFOL GMS 900 * STEARIC ACID, monoester with GLYCEROL * STEARIC MONOGLYCERIDE * TEGIN * TEGIN 503 * TEGIN 515 * UNIMATE GMS * USAF KE-7 * WITCONOL MS * WITCONOL MST
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
OCTADECANOL see: RG2010000
n-OCTADECANOL see: RG2010000

RG2010000 1-OCTADECANOL
UPDT:8008 CAS: 112-92-5 MW: 270.56 MOLFM: C18-H38-O
SYN: ADOL 68 * ATALCO S * CRODACOL-S * DECYL OCTYL ALCOHOL * DYTOL E-48 * LOROL 28 * OCTADECANOL * n-OCTADECANOL * OCTA DECYL ALCOHOL * n-OCTADECYL ALCOHOL * POLAAR * SIPOL S * SIPONOL S * STEAROL * STEARYL ALCOHOL * STERAFFINE * USP XIII STEARYL ALCOHOL
TXDS: orl-rat LD50:20 gm/kg 37ASAA 1,722,28
imp-mus TDLo:1000 mg/kg TFX:NEO CNREAB 26,105,66
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG2100000 OCTADECANOL, 18-FLUORO-
UPDT:7901 CAS: 408-44-6 MW: 288.55 MOLFM: C18-H37-F-O
SYN: omega-FLUOROOCTADECANOL * 18-FLUOROOCTADECANOL
TXDS: ipr-mus LD50:4 mg/kg JOCEAH 21,739,56
OCTADECANONITRILE see: WI5500000

RG2160000 OCTADECANOPHENONE, 4'-CHLORO-, OXIME
UPDT:7901 MW: 394.10 MOLFM: C24-H40-Cl-N-O
SYN: 4'-CHLOROOCTADECANOPHENONE OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03333

9,12,15-OCTADECATRIENOIC ACID, (Z,Z,Z)-, chlorinated see: OI9600000

RG2250000 9-OCTADECENAMIDE, N-VANILLYL-
UPDT:8007 MW: 417.70 MOLFM: C26-H43-N-O3
SYN: N-VANILLYL-9-OCTADECENAMIDE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#07760

RG2275000 9-OCTADECENOIC ACID, (Z)-
UPDT:7909 CAS: 112-80-1 MW: 282.52 MOLFM: C18-H34-O2
SYN: L'ACIDE OLEIQUE (French) * CENTURY CD FATTY ACID * EMERSOL 210 * EMERSOL 213 * EMERSOL 6321 * EMERSOL 233LL * EMERSOL 221 LOW TITER WHITE OLEIC ACID * EMERSOL 220 WHITE OLEIC ACID * GLYCON RO * GLYCON WO * GROCO 2 * GROCO 4 * GROCO 6 * GROCO 5L * HY-PHI 1055 * HY-PHI 1088 * HY-PHI 2066 * HY-PHI 2088 * HY-PHI 2102 * K 52 * METAUPON * NEO-FAT 90-04 * NEO-FAT 92-04 * OLEIC ACID * cis-delta(sup 9)-OCTADECENOIC ACID * cis-OCTADEC-9-ENOIC ACID * cis-9-OCTADECENOIC ACID * 9-OCTADECENOIC ACID, cis- * 9,10-OCTADECENOIC ACID * RED OIL * TEGO-OLEIC 130 * VOPCOLENE 27 * WECOLINE OO
IRDS: skn-hmn 15 mg/3D-I MOD 85DKAB -,127,77
skn-rbt 500 mg open MLD UCDS** 11/29/63
TXDS: orl-rat LD50:74 gm/kg UCDS** 11/29/63
ivn-mus LD50:230 mg/kg APTOA6 18,141,61
scu-rbt TDLo:390 mg/kg/17W-I TFX:ETA CRSBAW 137,760,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
cis-OCTADEC-9-ENOIC ACID see: RG2275000
cis-delta(sup 9)-OCTADECENOIC ACID see: RG2275000
cis-9-OCTADECENOIC ACID see: RG2275000
trans-OCTADEC-9-ENOIC ACID see: JX6125000
trans-delta(sup 9)-OCTADECENOIC ACID see: JX6125000
trans-9-OCTADECENOIC ACID see: JX6125000
9-OCTADECENOIC ACID, (E)- see: JX6125000
9-OCTADECENOIC ACID, cis- see: RG2275000
9,10-OCTADECENOIC ACID see: RG2275000
9-OCTADECENOIC ACID (Z)-, chlorinated see: RK0370000
9-OCTADECENOIC ACID (Z)-, compd. with 2,2'-IMINOBIS(ETHANOL) (1:1) see: RK0880000
9-OCTADECENOIC ACID, 12-HYDROXY-, (Z)- see: WJ3150000
(Z)-9-OCTADECENOIC ACID mixed with (Z,Z)-9,12-OCTADECADIENOIC ACID see: OI9550000

RG4100000 trans-10-OCTADECENOIC ACID, 12-OXO-, METHYL ESTER
UPDT:8005 CAS: 21308-79-2 MW: 310.52 MOLFM: C19-H34-O3
SYN: METHYL 12-OXO-trans-10-OCTADECENOATE * (E)-12-OXO-10-OCTADECENOIC ACID, METHYL ESTER
TXDS: skn-mus TDLo:55 gm/kg/46W-I TFX:ETA AMBPBZ 82,127,74
(Z)-9-OCTADECENOIC ACID, METHYL ESTER see: RK0895000

RG4120000 9-OCTADECEN-1-OL, (Z)-
UPDT:7901 CAS: 143-28-2 MW: 268.54 MOLFM: C18-H36-O
SYN: ADOL 24 * ADOL 80 * ADOL 85 * ADOL 90 * ADOL 320 * ADOL 330 * ADOL 340 * ATALCO O * CACHALOT O-1 * CACHALOT O-3 * CACHALOT O-8 * CACHALOT O-15 * CONDITIONER 1 * CRODACOL A-10 * CRODACOL-O * DERMAFFINE * H.D. EUTANOL * HD OLEYL ALCOHOL 70/75 * HD OLEYL ALCOHOL 80/85 * HD OLEYL ALCOHOL 90/95 * HD OLEYL ALCOHOL CG * LANCOL * LOXANOL 95 * LOXANOL M * NOVOL * OCENOL * OCEOL * cis-9-OCTADECEN-1-OL * 9-OCTADECEN-1-OL, cis- * OLEOL * OLEYL ALCOHOL * SATOL * SIPOL O * UNIJECOL 50 * UNIJECOL 70 * UNIJECOL 90 * UNIJECOL 110
IRDS: skn-hmn 75 mg/3D-I MLD 85DKAB -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
9-OCTADECEN-1-OL, cis- see: RG4120000
cis-9-OCTADECEN-1-OL see: RG4120000

RG4123500 9-OCTADECENOIC ACID, BUTYL ESTER (Z)-
UPDT:8002 MW: 338.64 MOLFM: C22-H42-O2
SYN: BUTYL OLEATE * OLEIC ACID, BUTYL ESTER
IRDS: skn-rbt 500 mg/24H MOD FCTKAV 17,341,79
9-OCTADECENOIC ACID (Z)-, POTASSIUM SALT see: RK1150000

RG4125000 9-OCTADECENOIC ACID (Z)-, TIN (2+) SALT
UPDT:7908 CAS: 1912-84-1 MW: 681.71 MOLFM: C36-H66-O4-Sn
SYN: STANNOUS OLEATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02268

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
OCTA DECYL ALCOHOL see: RG2010000
n-OCTADECYL ALCOHOL see: RG2010000

RG4150000 OCTADECYLAMINE
UPDT:7908 CAS: 124-30-1 MW: 269 58 MOLFM: C18-H39-N
SYN: ADOGENEN 142 * ALAMINE 7 * ARMEEN 1180 * n-OCTADECYLAMINE * OKTADECYLAMIN (Czech) * STEARYLAMINE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,63,72
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691:490
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-OCTADECYLAMINE see: RG4150000

RG4200000 OCTADECYLAMINE, N,N-DIMETHYL
UPDT:7908 CAS: 124-28-7 MW: 297.64 MOLFM: C20-H43-N
SYN: N,N-DIMETHYLOCTADECYLAMINE * N,N-DIMETHYLOKTADECYLAMIN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,63,72
eye-rbt 20 mg/24H SEV 28ZPAK -,63,72
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,11,53
ipr-rat LDLo:100 mg/kg NCNSA6 5,11,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG4375000 OCTADECYLAMINE HYDROCHLORIDE
UPDT:7908 CAS: 1838-08-0 MW: 306 04 MOLFM: C18-H39-N .Cl-H
TXDS: unk-mus LDLo:200 mg/kg ATMPA2 32,177,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG4450000 OCTADECYLAMINE, N-ISOPROPYL-
UPDT:7908 CAS: 13329-71-0 MW: 312 68 MOLFM: C21-H46-N
SYN: ISOPROPYLOCTADECYLAMINE
TXDS: orl-rat LD50:1270 mg/kg HYSAAV 34,129,69
orl-mus LD50:2100 mg/kg HYSAAV 34,129,69
orl-gpg LD50:950 mg/kg HYSAAV 34,129,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-OCTADECYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2504000
N-OCTADECYL-N-BENZYL-N,N-DIMETHYLAMMONIUM CHLORIDE see: BO7000000
OCTADECYLDIMETHYLBENZYLAMMONIUM CHLORIDE see: BO7000000
1-OCTADECYL-4,4-DIMETHYL-2-IMIDAZOLIDINETHIONE see: NI9720000
alpha-OCTADECYLETHER of GLYCEROL see: TZ0960000
1-0-OCTADECYLGLYCEROL see: TZ0960000
OCTADECYLGUANIDINE HYDROCHLORIDE see: MF5250000
OCTADECYL ISOCYANATE see: NR0140000
3-(OCTADECYLOXY)-1,2-PROPANEDIOL see: TZ0960000
OCTADECYLTRICHLOROSILANE see: VV4680000
OCTADECYLTRICHLOROSILANE (DOT) see: VV4680000
n-OCTADECYLTRIETHYLAMMONIUM IODIDE see: BR9700000
OCTADECYLTRIMETHYLAMMONIUM CHLORIDE see: BT1750000
OCTADECYLTRIMETHYLAMMONIUM p-CHLOROSULFONATE see: BR9705000
OCTADECYLTRIMETHYLAMMONIUM TETRAFLUOROBORATE see: BR9720000

RG5075000 2,6-OCTADIENAL, 3,7-DIMETHYL-
UPDT:8010 CAS: 5392-40-5 MW: 152.26 MOLFM: C10-H16-O
SYN: CITRAL * 3,7-DIMETHYL-2,6-OCTADIENAL * NCI-C56348
IRDS: skn-hmn 40 mg/24H PLD FCTXAV 17,241,79
skn-rbt 500 mg/24H MOD FCTXAV 17,241,79
skn-gpg 1%/48H MOD JSCCA5 28,357,77
TXDS: orl-rat LD50:4960 mg/kg FCTXAV 2,327,64
orl-mus LD50:6000 mg/kg BIJOAK 34,1196,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5100000 2,6-OCTADIENAL, 3,7-DIMETHYL-, THIOSEMICARBAZONE
UPDT:7901 CAS: 54097-74-4 MW: 225.39 MOLFM: C11-H19-N3-S
SYN: CITRAL THIOSEMICARBAZONE * 3,7-DIMETHYL-2,6-OCTADIENAL THIOSEMICARBAZONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01256

RG5250000 1,7-OCTADIENE
UPDT:7901 CAS: 3710-30-3 MW: 110.22 MOLFM: C8-H14
TXDS: orl-rat LD50:20 gm/kg AIHAAP 30,470,69
ihl-rat LCLo:8000 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:14 gm/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5300000 1,6-OCTADIENE, DIEPOXYDIHYDRO-7-METHYL-3-METHYLENE-
UPDT:7901 CAS: 63869-17-0 MW: 170 28 MOLFM: C10-H18-O2
SYN: DIEPOXYDIHYDROMYRCENE
TXDS: unk-mus TDLo:5100 mg/kg TFX:ETA RARSAM 3,193,63

RG5330000 2,6-OCTADIENE, 1,1-DIMETHOXY-3,7-DIMETHYL-, (cis and trans)
UPDT:7908 CAS: 7549-37-3 MW: 198.34 MOLFM: C12-H22-O2
SYN: CITRAL DIMETHYL ACETAL * 1,1-DIMETHOXY-3,7-DIMETHYL-2,6-OCTADIENE
IRDS: skn-rbt 500 mg FCTXAV 11,1011,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5360000 2,6-OCTADIENEDIOIC ACID, 2,6-DIMETHYL-
UPDT:7901 CAS: 6247-66-1 MW: 198.24 MOLFM: C10-H14-O4
SYN: HILDEBRANDT ACID
TXDS: orl-mus LD50:4000 mg/kg BIJOAK 34,1196,40

RG5365000 1,6-OCTADIENE, 7-METHYL-3-METHYLENE-
UPDT:7901 CAS: 123-35-3 MW: 136 26 MOLFM: C10-H16
SYN: MYRCENE * 3-METHYLENE-7-METHYL-1,6-OCTADIENE * 7-METHYL-3-METHYLENE-1,6-OCTADIENE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,601,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5370000 2,6-OCTADIENENITRILE, 3,7-DIMETHYL-, (E)-
UPDT:7908 CAS: 5585-39-7 MW: 149.26 MOLFM: C10-H15-N
SYN: (E)-3,7-DIMETHYL-2,6-OCTADIENENITRILE * GERANONITRILE * GERANYL NITRILE
TXDS: orl-rat LD50:3100 mg/kg FCTXAV 14,659,76
skn-rbt LD50:4300 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5380000 2,6-OCTADIENOIC ACID, 3,7-DIMETHYL-
UPDT:7908 CAS: 459-80-3 MW: 168.26 MOLFM: C10-H16-O2
SYN: GERANIC ACID
TXDS: orl-mus LD50:4000 mg/kg BIJOAK 34,1196,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5425000 2,7-OCTADIEN-1-OL
UPDT:7901 CAS: 23578-51-0 MW: 126.22 MOLFM: C8-H14-O
SYN: 1-OCTA-2,7-DIENOL
TXDS: skn-rbt LD50:1680 mg/kg TXAPA9 28,313,74
1-OCTA-2,7-DIENOL see: RG5425000

RG5775000 1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-
UPDT:8007 CAS: 78-70-6 MW: 154.28 MOLFM: C10-H18-O
SYN: ALLO-OCIMENOL * 2,6-DIMETHYL-2,7-OCTADIENE-6-OL * 2,6-DIMETHYLOCTA-2,7-DIEN-6-OL * 3,7-DIMETHYLOCTA-1,6-DIEN-3-OL * 3,7-DIMETHYL-1,6-OCTADIEN-3-OL * LINALOL * LINALOOL * LINALYL ALCOHOL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
TXDS: orl-rat LD50:2790 mg/kg FCTXAV 2,327,64
ims-mus LD50:8000 mg/kg JSICAZ 21,342,62
skn-rbt LD50:5610 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5800000 1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, (-)-
UPDT:8010 CAS: 78-70-6 MW: 154.28 MOLFM: C10-H18-O
SYN: (-)-LINALOOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01477
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5830000 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, (E)-
UPDT:7908 CAS: 106-24-1 MW: 154.28 MOLFM: C10-H18-O
SYN: 2,6-DIMETHYL-trans-2,6-OCTADIEN-8-OL * 3,7-DIMETHYL-trans-2,6-OCTADIEN-1-OL * GERANIOL * GERANIOL ALCOHOL * GERANIOL EXTRA * GERANYL ALCOHOL * GUANIOL * LEMONOL * 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, trans-
TXDS: orl-rat LD50:3600 mg/kg FCTXAV 2,327,64
ims-mus LD50:4000 mg/kg JSICAZ 21,342,62
(vn-rbt LDLo:50 mg/kg NYKZAU 58,394,62
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,73,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5840000 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, (Z)-
UPDT:7908 CAS: 106-25-2 MW: 154.28 MOLFM: C10-H18-O
SYN: 2-cis-3,7-DIMETHYL-2,6-OCTADIEN-1-OL * NEROL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,601,76
TXDS: orl-rat LD50:4500 mg/kg FCTXAV 14,601,76
ims-mus LD50:3000 mg/kg JSICAZ 21,342,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, trans- see: RG5830000

RG5905000 5,7-OCTADIEN-2-OL, 2,6-DIMETHYL-
UPDT:7908 CAS: 5986-38-9 MW: 154.28 MOLFM: C10-H18-O
SYN: 2,6-DIMETHYL-5,7-OCTADIEN-2-OL * OCIMENOL
TXDS: orl-rat LD50:1700 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5910000 1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, ACETATE
UPDT:8007 CAS: 115-95-7 MW: 196 32 MOLFM: C12-H20-O2
SYN: ACETIC ACID LINALOOL ESTER * BERGAMIOL * 3,7-DIMETHYL 1,6-OCTADIEN-3-OL ACETATE * 3,7-DIMETHYL-1,6-OCTADIEN-3-YL ACETATE * LCAREOL ACETATE * LINALOL ACETATE * LINALOOL ACETATE * LINALYL ACETATE
TXDS: orl-rat LD50:14550 mg/kg FCTXAV 2,327,64
orl-mus LD50:13360 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5920000 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ACETATE, (E)-
UPDT:8010 CAS: 105-87-3 MW: 196.32 MOLFM: C12-H20-O2
SYN: ACETIC ACID, GERANIOL ESTER * trans-3,7-DIMETHYL-2,6-OCTADIEN-1-OL, ACETATE * 3,7-DIMETHYL-2-trans, 6-OCTADIENYL ACETATE * trans-3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE * trans-2,6-DIMETHYL-2,6-OCTADIEN-8-YL ETHANOATE * GERANIOL ACETATE * GERANYL ACETATE * NCI-C54728 * 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ACETATE, trans-
TXDS: orl-rat LD50:6330 mg/kg FCTXAV 2,327,64
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ACETATE, trans- see: RG5920000
1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, o-AMINOBENZOATE see: CB3250000
1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, BENZOATE see: DH3300000

RG5925500 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, 2-BUTENOATE, (E)-
UPDT:7908 CAS: 56172-66-4 MW: 222 36 MOLFM: C14-H22-O2
SYN: 2-BUTENOIC ACID, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER * CROTONIC ACID, GERANIOL ESTER * trans-3,7-DIMETHYL-2,6-OCTADIEN-1-OL, 2-BUTENOATE * 3,7-DIMETHYL-2-trans, 6-OCTADIENYL CROTONATE * GERANIOL CROTONATE * GERANYL-2-BUTENOATE * GERANYL CROTONATE
IRDS: skn-rbt 500 mg/24 MOD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, CINNAMATE see: GD9700000

RG5925700 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, FORMATE, (E)-
UPDT:7908 CAS: 105-86-2 MW: 182 29 MOLFM: C11-H18-O2
SYN: trans-3,7-DIMETHYL-2,6-OCTADIEN-1-OL FORMATE * trans-3,7-DIMETHYL-2,6-OCTADIEN-1-YL FORMATE * FORMIC ACID, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E)- * FORMIC ACID, GERANIOL ESTER * GERANIOL FORMATE * GERANYL FORMATE
IRDS: skn-hmn 10 mg/48H MLD FCTXAV 12,807,74
eye-rbt 100 mg MLD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5925800 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, FORMATE, (Z)-
UPDT:7908 CAS: 2142-94-1 MW: 182.29 MOLFM: C11-H18-O2
SYN: 3,7-DIMETHYL-2,6-OCTADIEN-1-OL FORMATE (cis) * FORMIC ACID, NERYL ESTER * NERYL FORMATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,307,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5926000 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, HEXANOATE, (E)-
UPDT:7901 CAS: 10032-02-7 MW: 252 44 MOLFM: C16-H28-O2
SYN: (E)-3,7-DIMETHYLOCTA-2,6-DIEN-1-YL n-HEXANOATE * GERANYL CAPROATE * GERANYL HEXANOATE * HEXANOIC ACID, 3,7-DIMETHYLOCTA-2,6-DIEN-1-YL ESTER, (E)-
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1,6-OCTADIEN-3-OL, 3,7-DIMETHYL-, ISOBUTYRATE see: NQ4610000

RG5927200 1,6-OCTADIEN-3-OL, 4,7-DIMETHYL-, ISOVALERATE
UPDT:7908 CAS: 1118-27-0 MW: 238 41 MOLFM: C15-H26-O2
SYN: 3,7-DIMETHYL-1,6-OCTADIEN-3-YL ISOVALERATE * ISOVALERIC ACID, (4,7-DIMETHYL-1,6-OCTADIEN-3-YL) ESTER * LINALYL ISOVALERATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ISOBUTYRATE, trans- see: UF5610000

RG5927700 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ISOVALERATE, (E)-
UPDT:7901 CAS: 109-20-6 MW: 238 41 MOLFM: C15-H26-O2
SYN: BUTYRIC ACID, 3-METHYL-, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E)- * trans-3,7-DIMETHYL-2,6-OCTADIENYL ISOPENTANOATE * GERANYL ISOVALERATE * ISOVALERIC ACID, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E)-
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5927710 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ISOVALERATE, (Z)-
UPDT:7901 CAS: 3915-83-1 MW: 238 41 MOLFM: C15-H26-O2
SYN: 3,7-DIMETHYL-2-cis-6-OCTADIEN-1-YL ISOVALERATE * ISOVALERIC ACID, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (Z)- * NERYL ISOVALERIANATE * NERYL beta-METHYL BUTYRATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5927900 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, 2-METHYL-2-BUTENOATE, (E,E,E)-
UPDT:7908 CAS: 7785-33-3 MW: 236.39 MOLFM: C15-H24-O2
SYN: 2-BUTENOIC ACID, 2-METHYL-, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E,E,E)- * cis-alpha,beta-DIMETHYL ACRYLIC ACID, GERANIOL ESTER * trans-3,7-DIMETHYL-2,6-OCTADIEN-1-YL cis-alpha,beta-DIMETHYL ACRYLATE * GERANYL TIGLATE * TIGLIC ACID, GERANIOL ESTER
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5927910 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, PROPIONATE, (Z)-
UPDT:7908 CAS: 105-91-9 MW: 210.35 MOLFM: C13-H22-O2
SYN: cis-3,7-DIMETHYL-2,6-OCTADIEN-1-OL PROPIONATE * NERYL PROPIONATE * PROPIONIC ACID, 3,7-DIMETHYL-2,6-OCTADIEN-1-YL ESTER * PROPIONIC ACID, NERYL ESTER
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,307,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG5928000 OCTA-1,6-DIEN-3-OL, 7-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 66596-51-8 MW: 260 36 MOLFM: C16-H20-O3
SYN: 7-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)OCTA-1,6-DIEN-3-OL
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 ,13,41,78

RG5929000 OCTA-1,6-DIEN-3-ONE, 7-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 56751-03-2 MW: 258.34 MOLFM: C16-H18-O3

SYN: 7-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)OCTA-1,6-DIEN-3-ONE
TXDS: ipr-mus LD50:2000 mg/kg EJMCA5 13,41,78

2,6-OCTADIENYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS(3,7-DIMETHYL-, DIHYDROCHLORIDE see: GU7663000
OCTAFLUOROADIPONITRILE see: AV2800000
OCTAFLUOROBUTENE see: EM8800000
OCTAFLUORO-sec-BUTENE see: UD1800000
1H,3H-OCTAFLUOROCYCLOPENTANE see: GY4650000
OCTAFLUOROCYCLOPENTENE see: GY6000000
OCTAFLUORO-1,4-DITHIANE see: JO5275000
OCTAFLUOROISOBUTYL METHYL ETHER see: KO2100000
1,2,3,4,4a,9,9a,10-OCTAHYDRO-10-ACRIDINECARBOXAMIDE see: AR7624000
OCTAHYDROAZOCINE HYDROCHLORIDE mixed with SODIUM NITRITE (1:1) see: CN4850000
cis-OCTAHYDRO-2-AZOCINETHIONE see: CN5090000
cis-OCTAHYDRO-2-AZOCINONE see: CN5150000
(2-(OCTAHYDRO-1-AZOCINYL)ETHYL)GUANIDINE SULFATE (2-1) see: MF5300000
(2-(OCTAHYDRO-1-AZOCINYL)ETHYL)GUANIDINE SULFATE see: MF3240000
2-(OCTAHYDRO-1-AZOCINYL)ETHYL GUANIDINE SULPHATE see: MF3150000
((OCTAHYDRO-2-AZOCINYL)METHYL)GUANIDINE see: ME8500000
cis-OCTAHYDRO-2-AZONINETHIONE see: CO1755000
cis-OCTAHYDRO-2-AZONINONE see: CO1800000
OCTAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-1,3,2-OXAZAPHOSPHONINE see: RP5788500
OCTAHYDRO-1,2:5,6-DIBENZANTHRACENE see: HN5675000
1,2,3,4,4a,9,9a,10-OCTAHYDRO-9-(2-(DIMETHYLAMINO)ETHOXY)-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KR6070000
1,2,3,4,5,6,7,8-OCTAHYDRO-1,4-DIMETHYL-7-(1-METHYLETHYLIDENE)-AZULENE, (1S,cis) see: ME6344000
OCTAHYDRO-6H,13H-DIPYRIDAZINE(1,2-a:1',2'-d)-s-TETRAZINE see: JM5550000
1,2,6,7,8,9,10,12b-OCTAHYDRO-3-METHYLBENZ(j)ACEANTHRYLENE see: FZ3620000
OCTAHYDRO-1-NITROSOAZOCINE see: CN4900000
OCTAHYDRO-1-NITROSO-1H-AZONINE see: CO1750000
OCTAHYDRO-1-(5-OCTAHYDROAZONINO-2,4-PENTADIENYLIDENE)AZONINIUM CHLORIDE see: CO1760000
1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE-2-CARBOXAMIDE see: UQ4430000
2-(1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLYL)AMIDINE see: UQ4415000
1,2,3,4,4a,9,9a,10-OCTAHYDRO-9-(2-(1-PYRROLIDINYL)ETHOXY)-9,10-ETHANOANTHRACENE HCl see: UY1259000
2,2,4,4,6,6,8,8-OCTAKIS(DIMETHYLAMINO)-1,3,5,7,2,4,6,8-TETRAZATETRAPHOSPHOCINE see: XF6830000
OCTA-KLOR see: PB9800000
gamma-OCTALACTONE see: LU3562000
OCTALENE see: IO2100000
OCTALOX see: IO1750000
OCTAMETHYL-DIFOSFORZUUR-TETRAMIDE (Dutch) see: UX5950000
1,1'-OCTAMETHYLENEBIS(3-(1-AZIRIDINYL)UREA) see: YT9795000
OCTAMETHYL-DIPHOSPHORSAEURE-TETRAMID (German) see: UX5950000
2,2'-OCTAMETHYLENEBISBENZIMIDAZOLE see: DE0250000
5,5'-(OCTAMETHYLENEBIS(CARBONYLIMINO))BIS(N-BUTYL-2,4,6-TRIIODOISOPHTHALAMIC ACID) see: NT1997500
5,5'-(OCTAMETHYLENEBIS(CARBONYLIMINO))BIS(N-METHYL-2,4,6-TRIIODOISOPHTHALAMIC ACID) see: NT1998000
5,5'-(OCTAMETHYLENEBIS(CARBONYLIMINO))BIS(N-PROPYL-2,4,6-TRIIODOISOPHTHALAMIC ACID(see: NT1998500
N,N'-OCTAMETHYLENEBIS(2-CHLOROBENZYLAMINE DIHYDROCHLORIDE see: RG7630000
N,N'-(2,7-OCTAMETHYLENE)BIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: MO1192500
N,N'-OCTAMETHYLENEBIS(2,2-DICHLOROACTAMIDE) see: AC6800000
OCTAMETHYLENE-1,8-BISVIRIDIFLORINIUM DIBROMIDE see: UY8426500

RG7600000 1,8-OCTAMETHYLENEDIAMINE, N,N'-BIS(AZIRIDINYLACETYL)-
UPDT:8010 CAS: 1553-26-2 MW: 310.50 MOLFM: C16-H30-N4-O2
SYN: N,N'-BIS(AZIRIDINYLACETYL)-1,8-OCTAMETHYLENE DIAMINE
MTDS: mmo-sat 6410 mg/L MUREAV 31,115,75
cyt-rat-orl 200 ug/kg MUREAV 31,115,75
dlt-rat-orl 100 mg/kg MUREAV 31,115,75
TXDS: orl-rat LD50:225 mg/kg MUREAV 31,115,75
orl-mus LD50:1070 mg/kg TXAPA9 10,69,67
ipr-mus LD50:88 mg/kg TXAPA9 10,69,67

RG7650000 OCTAMETHYLENEDIAMINE, N,N'-BIS(o-CHLOROBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2229-40-5 MW: 466.06 MOLFM: C22-H30-Cl2-N2 2Cl-H
SYN: BENZYLAMINE, N,N'-OCTAMETHYLENEBIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(o-CHLOROBENZYL)OCTAMETHYLENEDIAMINE DIHYDROCHLORIDE * N,N'-OCTAMETHYLENEBIS(2-CHLOROBENZYLAMINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 9,329,66

1,1'-OCTAMETHYLENEDICARBONYLDIAZIRIDINE see: CM8280000
OCTAMETHYLENEDICARBONYLDIMETHYLENEBIS(1,2,3,4-TETRAHYDROISOQUINOLINE) see: NX4876000
OCTAMETHYLPYROPHOSPHORAMIDE see: UX5950000
OCTAMETHYL PYROPHOSPHORTETRAMIDE see: UX5950000
OCTAMETHYL TETRAMIDO PYROPHOSPHATE see: UX5950000
N,N,N',N',gamma,gamma,gamma',gamma'-OCTAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRAMIDE see: XJ7095000
OCTAMINE see: AW9150000

RG7780000 1-OCTANAL
DEF:found in about 20 essential oils, including a number of citrus oils (FCTXAV 11,95,73)
UPDT:7901 CAS: 124-13-0 MW: 128.24 MOLFM: C8-H16-O
SYN: ALDEHYDE C-8 * C-8 ALDEHYDE * OCTANALDEHYDE * n-OCTYL ALDEHYDE
IRDS: skn-rbt 500 mg MLD FCTXAV 11,1079,73
eye-rbt 100 mg MLD FCTXAV 11,1079,73
TXDS: orl-rat LD50:5630 mg/kg FCTXAV 11,95,73
skn-rbt LD50:6350 mg/kg FCTXAV 11,95,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG7800000 1-OCTANAL (mixed isomers)
UPDT:7901 MW: 128.24 MOLFM: C8-H16-O
IRDS: skn-rbt 14 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:5630 mg/kg AIHAAP 23,95,62
skn-rbt LD50:6350 mg/kg AIHAAP 23,95,62

RG7850000 1-OCTANAL, 3,7-DIMETHYL-7-HYDROXY-
UPDT:7908 CAS: 107-75-5 MW: 172.30 MOLFM: C10-H20-O2
SYN: CITRONELLAL HYDRATE * CITRONELLAL HYDROXY- * CYCLALIA * CYCLOSIA * 3,7-DIMETHYL-7-HYDROXYOCTANAL * FIXOL * HYDROXYCITRONELLAL * 7-HYDROXYCITRONELLAL * 7-HYDROXY-3,7-DIMETHYLOCTAN-1-AL * LAURINE * LILYL ALDEHYDE * MUGUET SYNTHETIC * MUGUETTINE PRINCIPLE * OCTANAL, 7-HYDROXY-3,7-DIMETHYL- * PHIXIA
IRDS: skn-rbt 500 mg/24H FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG7875000 OCTANAL, 8-FLUORO-
UPDT:7901 CAS: 593-17-9 MW: 146.23 MOLFM: C8-H15-F-O
SYN: 8-FLUOROOCTANAL
TXDS: ipr-mus LD50:2 mg/kg JACSAT 78,4996,56

RG7890000 1-OCTANAL, 3,7-DIMETHYL-7-METHOXY-
UPDT:7901 CAS: 3613-30-7 MW: 186.33 MOLFM: C11-H22-O2
SYN: HYDROXYCITRONELLAL METHYL ETHER * METHOXYCITRONELLAL METHYL ETHER
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTANAL, 7-HYDROXY-3,7-DIMETHYL- see: RG7850000
OCTANAL, 2-(PHENYLMETHYLENE)- see: GD6560000
OCTANALDEHYDE see: RG7780000

RG7940000 OCTANAMIDE, 8-(p-(9-ACRIDINYLAMINO)PHENYL)-, METHANESULFONATE
UPDT:7902 CAS: 66147-64-6 MW: 507.70 MOLFM: C27-H29-N3-O3S 2C-H4-O3-S
SYN: 8-(p-(9-ACRIDINYLAMINO)PHENYL)OCTANAMIDE, METHANESULFONATE
TXDS: ipr-mus LD10:120 mg/kg JMCMAR 21,430,78

RG7950000 OCTANAMIDE, N,N-DIMETHYL-
UPDT:7901 CAS: 1118-92-9 MW: 171.32 MOLFM: C10-H21-N-O
SYN: N,N-DIMETHYLCAPRYLAMIDE * N,N-DIMETHYLOCTANAMIDE
TXDS: ipr-mus LD50:620 mg/kg AIHAAP 32,539,71
ivn-mus LD50:36 mg/kg AIHAAP 32,539,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG7970000 OCTANAMIDE, N,N'-(1,2-PHENYLENE)BIS(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-PENTADECAFLUORO-
UPDT:8008 MW: 900.30 MOLFM: C22-H6-F30-N2-O2
SYN: N,N'-(1,2-PHENYLENE)BIS(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-PENTADECAFLUOROOCTANAMIDE) * N,N-(o-PHENYLENE)BIS(PERFLUOROCAPRYLAMIDE) * N,N'-(o-PHENYLENE)BIS(PERFLUOROOCTANAMIDE)
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08103

RG7975000 OCTANAMIDE, N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-
UPDT:8009 MW: 314.52 MOLFM: C20-H30-N2-O
SYN: 9-OCTANAMIDOJULOLIDINE * N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)OCTANAMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08443

RG7980000 OCTANAMIDE, N-VANILLYL-
UPDT:8008 MW: 279.42 MOLFM: C16-H25-N-O3
SYN: N-VANILLYL OCTANAMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09362

9-OCTANAMIDOJULOLIDINE see: RG7975000

RG8050000 1-OCTANAMINE
UPDT:7908 CAS: 111-86-4 MW: 129.28 MOLFM: C8-H19-N
SYN: ARMEEN 8 * ARMEEN 8D * CAPRYLAMINE * CAPRYLYLAMINE * n-OCTYLAMINE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG8225000 1-OCTANAMINE, N,N-DIOCTYL-
UPDT:7908 CAS: 1116-76-3 MW: 353.76 MOLFM: C24-H51-N
SYN: TRICAPRYLYLAMINE * TRI-n-OCTYLAMINE
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 4,323,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTAN AMYLU (Polish) see: AJ1925000
OCTAN ANTIMONITY (Czech) see: AF4200000
OCTAN BARNATY (Czech) see: AF4550000
OCTAN n-BUTYLU (Polish) see: AF7350000
OCTAN CYKLOHEXYLAMINU (Czech) see: AG4900000

RG8400000 OCTANE
DEF:As discussed in (DTLVS*)
UPDT:8007 CAS: 111-65-9 MW: 114.26 MOLFM: C8-H18
SYN: OCTANE (DOT) * OKTAN (Polish) * OKTANEN (Dutch) * OTTANI (Italian)
REVIEW: THRESHOLD LIMIT VALUE-air:300 ppm DTLVS* 4,313,80
REGS: OSHA STANDARD-air:TWA 500 ppm (SCP-G) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ALKANES NTIS**
recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S378
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG8500000 OCTANE-1-NNO-AZOXYMETHANE
UPDT:7901 CAS: 54405-61-7 MW: 172.31 MOLFM: C9-H20-N2-O
SYN: METHYLAZOXYOCTANE * METHYLOCTYLDIAZENE 1-OXIDE
TXDS: ipr-mus TDLo:2450 mg/kg/14W-I TFX:CAR JNCIAM 53,1181,74

RG8575000 OCTANE, 1-BROMO-
UPDT:7908 CAS: 111-83-1 MW: 193.16 MOLFM: C8-H17-Br
SYN: 1-BROMOOCTANE
TXDS: orl-rat LDLo:4490 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG8600000 OCTANE, 1-BROMO-8-FLUORO-
UPDT:7901 CAS: 593-12-4 MW: 211.15 MOLFM: C8-H16-Br-F
SYN: 8-FLUOROOCTYL BROMIDE
TXDS: ipr-mus LD50:20 mg/kg JOCEAH 21,748,56
scu-mus LD50:20 mg/kg CLDND*

1-OCTANECARBOXYLIC ACID see: RA6650000

RG8830000 OCTANE, 1-CHLORO-8-FLUORO-
UPDT:7901 CAS: 593-14-6 MW: 166.69 MOLFM: C8-H16-Cl-F
SYN: 8-FLUOROOCTYL CHLORIDE
TXDS: ipr-mus LD50:2300 ug/kg JOCEAH 21,748,56
scu-mus LD50:2300 ug/kg CLDND*

OCTANEDIAMIDE, N,N,N',N'-TETRAMETHYL- see: WM1950000

RG8840000 OCTANEDIAMIDINE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-18-1 MW: 271.28 MOLFM: C10-H22-N4 2Cl-H
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

RG8848000 2,7-OCTANEDIAMINE, N,N'-BIS(2-OXAZOLIN-2-YL)-2,7-DIMETHYL-, DIHYDROBROMIDE
UPDT:8010 MW: 472.34 MOLFM: C16-H30-N4-O2 2Br-H
SYN: 2,7-DIMETHYL-1H,N'-BIS(2-OXAZOLIN-2-YL)]-2,7-OCTANEDIAMINE, DIHYDROBROMIDE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#07560

OCTANE-1,8-DIAMINE DIHYDROCHLORIDE see: RG8925000

RG8925000 1,8-OCTANEDIAMINE, DIHYDROCHLORIDE
UPDT:7908 CAS: 7613-16-3 MW: 217.22 MOLFM: C8-H20-N2 2Cl-H
SYN: MW 217 * OCTANE-1,8-DIAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:760 mg/kg JPETAB 107,332,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG9100000 1,8-OCTANEDIAMINE, 1,8-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-19-2 MW: 245.28 MOLFM: C10-H24-N2 2Cl-H
SYN: 1,8-DIMETHYL-OCTANE-1,8-DIAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:319 mg/kg JPETAB 107,332,53

1,8-OCTANEDICARBOXYLIC ACID see: VS0875000

RG9450000 OCTANE, 1,2:7,8-DIEPOXY-
UPDT:8005 CAS: 2426-07-5 MW: 142.22 MOLFM: C8-H14-O2
SYN: 1,2,7,8-DIEPOXYOCTANE * 1,2-EPOXY-7,8-EPOXYOCTANE
MTDS: mmo-sat 990 ug/plate PNASA6 72,5135,75
mmo-nsc 75 mmol/L CNREAB 32,1890,72
cyt-ham:lng 6 umol/L JEPTDQ 2,587,79
mic-ham:lng 6 umol/L JEPTDQ 2,587,79
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:1070 mg/kg AIHAAP 23,95,62
skn-mus TDLo:6600 mg/kg/55W-I TFX:ETA JNCIAM 39,1217,67
skn-rbt LD50:320 mg/kg AIHAAP 23,95,62

OCTANEDIGUANIDINE DIHYDROCHLORIDE see: MF5425000

RG9600000 OCTANE, 1,8-DIFLUORO-
UPDT:7901 CAS: 593-15-7 MW: 150.24 MOLFM: C8-H16-F2
SYN: 1,8-DIFLUOROOCTANE
TXDS: ipr-mus LD50:1600 ug/kg JOCEAH 21,748,56

RG9605000 1,2-OCTANDIOL, 3,7-DIMETHYL-
UPDT:7908 CAS: 107-74-4 MW: 174.32 MOLFM: C10-H22-O2
SYN: CITRONELLOL, HYDROXY- * 3,7-DIMETHYL-1,7-OCTANEDIOL * HYDROXYCITRONELLOL * 7-HYDROXY-3,7-DIMETHYLOCTAN-1-OL * 1-OCTANOL, 3,7-DIMETHYL-7-HYDROXY-
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RG9608000 2,7-OCTANEDIONE, 1,8-BIS(DIAZO)-
UPDT:8010 CAS: 1448-16-4 MW: 194.22 MOLFM: C8-H10-N4-O2
SYN: BIS(DIAZOACETYL)BUTANE * 1,4-BIS(DIAZOACETYL)BUTANE * DAB
MTDS: mrc-esc 60 mmol/30M GNKAA5 13,132,77
spm-dmg-orl 14 gm/L DBLRAC 13(2),182,69

RG9609000 2,5-OCTANEDIONE, 7-HYDROXY-8,8,8-TRIFLUORO-7-TRIFLUOROMETHYL-
UPDT:8008 MW: 280.19 MOLFM: C9-H10-F6-O3
SYN: 7-HYDROXY-8,8,8-TRIFLUORO-7-TRIFLUOROMETHYL-2,5-OCTANEDIONE * 8,8,8-TRIFLUORO-7-HYDROXY-7-TRIFLUOROMETHYL-2,5-OCTADIONE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08141-

OCTANE (DOT) see: RG8400000

RG9625000 OCTANE, 1,2-EPOXY-
UPDT:7901 CAS: 2984-50-1 MW: 128.24 MOLFM: C8-H16-O
SYN: 1,2-EPOXYOCTANE * OCTYLENE EPOXIDE
TXDS: unk-mus TDLo:103 mg/kg TFX:ETA RARSAM 3,193,63

RG9630000 OCTANE, 4,5-EPOXY-
UPDT:7901 CAS: 27415-21-0 MW: 128.24 MOLFM: C8-H16-O
SYN: 4,5-EPOXY-n-OCTANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05869

RG9700000 OCTANE, 1-FLUORO-
UPDT:7901 CAS: 463-11-6 MW: 132.25 MOLFM: C8-H17-F
SYN: 1-FLUOROOCTANE
TXDS: ipr-mus LD50:2700 ug/kg JACSAT 79,2311,57

RG9700500 OCTANENITRILE, 7-HYDROXY-6-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-
UPDT:8009 MW: 307.27 MOLFM: C11-H13-F6-N-O2
SYN: 7-HYDROXY-6-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)OCTANENITRILE * 2-HYDROXY-3-(1-HYDROXY-2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYL OCTANENITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08279

OCTANE, 1,1'-OXYBIS- (9CI) see: RH8800000

RG9701500 1-OCTANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-, METHANESULFONATE
UPDT:8004 *MW: 587.81 MOLFM: C28-H33-N3-O3-S C-H4-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-1 OCTANESULFONANILIDE METHANESULFONATE
TXDS: ipr-mus LD10:45 mg/kg JMCMAR 22,1453,79

RG9702000 OCTANESULFONIC ACID, THIO-, S-HEXAOECYL ESTER
UPDT:7902 CAS: 7559-51-5 MW: 434.86 MOLFM: C24-H50-O2-S2
SYN: S-HEXADECYL OCTANETHIOSULFONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04610

RG9703000 OCTANESULFONIC ACID, THIO-, S-METHYL ESTER
UPDT:7902 CAS: 7559-46-8 MW: 224.41 MOLFM: C9-H20-O2-S2
SYN: S-METHYL OCTANETHIOSULFONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04606

RG9704000 OCTANESULFONIC ACID, THIO-, S-OCTYL ESTER
UPDT:7902 CAS: 7651-62-9 MW: 322.62 MOLFM: C16-H34-O2-S2
SYN: S-OCTYL OCTANETHIOSULFONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04607

OCTAN ETOKSYETYLU (Polish) see: KK8225000
OCTAN ETYLU (Polish) see: AH5425000
OCTAN FENYLRTUTNATY (Czech) see: OV6475000
OCTANIL see: MP9100000
OCTAN KOBALTNATY (Czech) see: AG3325000
OCTAN MANGANATY (Czech) see: AI5770000
OCTAN MEDNATY (Czech) see: AG3480000
OCTAN METYLU (Polish) see: AI9100000

RG9901000 OCTANOHYDROXAMIC ACID, N-METHYL-, METHYL ESTER
UPDT:8008 MW: 187.22 MOLFM: C10-H21-N-O2
SYN: N-METHOXY-N-METHYL OCTANAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08910

RG9902000 OCTANDIC ACID, 2-BUTYL-
UPDT:8003 MW: 200.36 MOLFM: C12-H24-O2
SYN: 2-BUTYLOCTANOIC ACID * 2-BUTYLOCTANSAEURE (German) * 5-UNDECANECARBOXYLIC ACID
TXDS: ipr-rat LDLo:450 mg/kg ARZNAD 3,86,53

OCTANDIC ACID, 4,4-DIMETHYL-, TRIBUTYLSTANNYL ESTER see: WH8588000
OCTANDIC ACID, 2-PROPENYL ESTER see: RH0365000

RH0175000 OCTANOIC ACID
UPDT:7908 CAS: 124-07-2 MW: 144.24 MOLFM: C8-H16-O2
SYN: n-CAPRYLIC ACID * neo-FAT 8 * 1-HEPTANECARBOXYLIC ACID * OCTIC ACID * n-OCTOIC ACID * n-OCTYLIC ACID
TXDS: orl-rat LD50:10080 mg/kg FCTXAV 2,327,64
ivn-mus LD50:600 mg/kg APTOA6 18,141,61
REVIEW: TOXICOLOGY REVIEW AMIHAB 21,100,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH0350000 OCTANOIC ACID (mixed isomers)
UPDT:7901 CAS: 124-07-2 MW: 144.24 MOLFM: C8-H16-O2
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:1410 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:710 mg/kg AIHAAP 23,95,62
STATUS REPORTED IN EPA TSCA INVENTORY, 1980

RH0360000 OCTANOIC ACID, 8-(p-(9-ACRIDINYLAMINO)PHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 66147-40-8 MW: 449.03 MOLFM: C27-H28-N2-O2 Cl-H
SYN: 8-(p-(9-ACRIDINYLAMINO)PHENYL)OCTANOIC ACID, HYDROCHLORIDE
TXDS: ipr-mus LD10:93 mg/kg JMCMAR 21,430,78

RH0365000 OCTANOIC ACID, ALLYL ESTER
UPDT:7908 CAS: 4230-97-1 MW: 184.31 MOLFM: C11-H20-O2
SYN: ALLYL CAPRYLATE * ALLYL OCTANOATE * OCTANOIC ACID, 2-PROPENYL ESTER
IRDS: skn-rbt 310 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:570 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH0370000 OCTANOIC ACID, CADMIUM SALT (2:1)
UPDT:7908 CAS: 2191-10-8 MW: 398.86 MOLFM: C16-H30-O4 Cd
SYN: CADMIUM CAPRYLATE
TXDS: orl-rat LD50:950 mg/kg JHEMA2 18,144,74
ilr-rat LDLo:10 mg/kg JHEMA2 18,144,74
orl-mus LD50:300 mg/kg JHEMA2 18,144,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO CADMIUM NTIS**
recm std-air:TWA 40 ug/m3;CL 200 ug/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH0410000 OCTANOIC ACID, (4-CYANO-2,6-DIIODO)PHENYL ESTER
UPDT:7910 CAS: 3861-47-0 MW: 497.13 MOLFM: C15-H17-I2-N-O2
SYN: BENZONITRILE, 3,5-DIIODO-4-HYDROXY-, OCTANOATE * BENZONITRILE, 3,5-DIIODO-4-OCTANOYLOXY- * 4-CYANO-2,6-DIJODPHENOL CAPRYSAEUREESTER (German) * 3,5-DIIODO-4-HYDROXYBENZONITRILE OCTANOATE * 3,5-DIIODO-4-OCTANOYLOXYBENZONITRILE * 3,5-DIJOD-4-HYDROXY-BENZONITRIL CAPRYSAEUREESTER (German) * IOXYNIL OCTANOATE * M&B 11,461 * RP-15830 * TOTRIL
MTDS: mrc-bcs 20 ug/disc/24H MUREAV 40,19,76
TXDS: orl-rat LD50:190 mg/kg GUCHAZ 6,305,73
orl-mus LD50:240 mg/kg GUCHAZ 6,305,73

RH0525000 OCTANOIC ACID, 6,8-DIMERCAPTO-
UPDT:7905 CAS: 462-20-4 MW: 208.36 MOLFM: C8-H16-O2-S2
SYN: DIHYDROLIPOIC ACID * DIHYDROTHIOCTIC ACID * dl-DIHYDRO-alpha-6-THIOCTIC ACID * 6,8-DIHYDROTHIOCTIC ACID * 6,8-DIMERCAPTOOCTANOIC ACID * LIPOIC ACID, DIHYDRO- * alpha-LIPOIC ACID, DIHYDRO- * REDUCED LIPOIC ACID * REDUCED THIOCTIC ACID * THIOCTIC ACID, DIHYDRO- * USAF XR-12
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

RH0600000 OCTANOIC ACID, 3,3-DIMETHYL-8-FLUORO-
UPDT:7901 CAS: 333-30-5 MW: 190.29 MOLFM: C10-H19-F-O2
SYN: 8-FLUORO-3,3-DIMETHYLOCTANOIC ACID
TXDS: ipr-mus LD50:121 mg/kg JACSAT 79,2308,57

RH0630000 OCTANOIC ACID, ESTER with DIETHYL (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONATE
UPDT:7901 CAS: 69382-11-2 MW: 411.72 MOLFM: C14-H26-Cl3-O5-P
SYN: O,O-DIETHYL 2,2,2-TRICHLORO-1-OCTANOYLOXYETHYL PHOSPHONATE * PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, OCTANOATE
TXDS: scu-rat LD50:300 mg/kg JAFCAU 6,360,58

OCTANOIC ACID, ETHENYL ESTER (mixed isomers) see: RH0789000

RH0680000 OCTANOIC ACID, ETHYL ESTER
UPDT:7908 CAS: 106-32-1 MW: 172.30 MOLFM: C10-H20-O2
SYN: ETHYL CAPRYLATE * ETHYL OCTANOATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
TXDS: orl-rat LD50:25960 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH0700000 OCTANOIC ACID, 8-FLUORO-
UPDT:7901 CAS: 333-25-5 MW: 162.23 MOLFM: C8-H15-F-O2
SYN: 8-FLUOROOCTANOIC ACID * omega-FLUOROCTANOIC ACID
TXDS: ipr-mus LD50:640 ug/kg JOCEAH 21,739,56

RH0720000 OCTANOIC ACID, 8-FLUORO-, ETHYL ESTER
UPDT:7901 CAS: 332-97-8 MW: 190.29 MOLFM: C10-H19-F-O2
SYN: ETHYL omega-FLUOROOCTANOATE * ETHYL 8-FLUOROOCTANOATE
TXDS: ipr-mus LD50:1750 ug/kg JOCEAH 21,883,56
scu-mus LD50:9 mg/kg NATUAS 172,1139,53
par-mus LD50:9 mg/kg JCSOA9 -,1471,49
unk-mam LD50:9 mg/kg 30ZDA9 -,118,71
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

RH0740000 OCTANOIC ACID, 8-FLUORO-, (2-FLUOROETHYL) ESTER
UPDT:7901 CAS: 332-94-5 MW: 208.28 MOLFM: C10-H18-F2-O2
SYN: 2-FLUOROETHYL omega-FLUOROOCTANOATE * 2-FLUOROETHYL 8-FLUOROOCTANOATE
TXDS: par-mus LD50:7 mg/kg JCSOA9 -,1471,49
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

RH0750000 OCTANOIC ACID, 8-FLUORO-3-METHYL-
UPDT:7901 CAS: 462-12-4 MW: 176.26 MOLFM: C9-H17-F-O2
SYN: 8-FLUORO-3-METHYLOCTANOIC ACID
TXDS: ipr-mus LD50:118 mg/kg JACSAT 79,2308,57

RH0760000 OCTANOIC ACID, 8-FLUORO-3-OXO-, ETHYL ESTER
UPDT:7901 CAS: 330-56-2 MW: 204.27 MOLFM: C10-H17-F-O3
SYN: ETHYL omega-FLUORO-3-OXOOCTANOATE * ETHYL 8-FLUORO-3-OXOOCTANOATE
TXDS: ipr-mus LD50:1300 ug/kg JACSAT 79,1959,57

RH0780000 OCTANOIC ACID, METHYL ESTER mixed with METHYL DECANOATE
DEF:METHYL ESTER of fatty acids with 8-12 alkyl carbons (85ARAE 3,81,76)
UPDT:8007
SYN: METHYL OCTANOATE and METHYL DECANOATE * OFF-SHOOT-O
TXDS: orl-rat LD50:20500 mg/kg 85ARAE 3,81,76
unk-mam LD50:20500 mg/kg FMCHA2 -,D222,80

RH0784000 OCTANOIC ACID, POTASSIUM SALT
UPDT:7901 CAS: 764-71-6 MW: 183.34 MOLFM: C8-H16-O2 .K
SYN: POTASSIUM CAPRYLATE * POTASSIUM OCTANOATE
IRDS: skn-hmn 7320 mg BJDEAZ 75,113,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTANOIC ACID, 1,2,3-PROPANETRIYL ESTER see: YJ7700000

RH0787500 OCTANOIC ACID, p-TOLYL ESTER
UPDT:7908 CAS: 59558-23-5 MW: 234.37 MOLFM: C15-H22-O2
SYN: p-CRESYL CAPRYLATE * p-CRESYL OCTANOATE * p-TOLYL OCTANOATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:1600 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH0789000 OCTANOIC ACID, VINYL ESTER (mixed isomers)
UPDT:7901 CAS: 818-44-0 MW: 170.28 MOLFM: C10-H18-O2
SYN: OCTANOIC ACID, ETHENYL ESTER (mixed isomers)
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62

RH0790000 OCTANOIC ACID, ZINC SALT (2:1)
UPDT:7908 CAS: 557-09-5 MW: 351.83 MOLFM: C16-H30-O4 Zn
SYN: ZINC CAPRYLATE
TXDS: ihr-rat LDLo:10 mg/kg JHEMA2 18,144,74
orl-mus LD50:2370 mg/kg JHEMA2 18,144,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTANOL see: RH6550000
n-OCTANOL see: RH6550000
1-OCTANOL see: RH6550000
OCTANOL, MIXED ISOMER see: RH6560000
1-OCTANOL ACETATE see: AJ1400000

RH0885000 1-OCTANOL, 2-BUTYL-
UPDT:7908 CAS: 3913-02-8 MW: 186.38 MOLFM: C12-H26-O
SYN: 2-BUTYL-1-OCTANOL * 2-BUTYLOCTYL ALCOHOL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 500 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:13 gm/kg AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH0890000 4-OCTANOL, 2-DIETHYLAMINO-4-(2,5-DIMETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63424-59-1 MW: 374.02 MOLFM: C20-H35-N-O3 Cl-H
SYN: 2-DIETHYLAMINO-4-(2,5-DIMETHOXYPHENYL)-4-OCTANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:93 mg/kg ARZNAD 27,1450,77

RH0900000 1-OCTANOL, 3,7-DIMETHYL-
UPDT:7908 CAS: 106-21-8 MW: 158.32 MOLFM: C10-H22-O
SYN: CITRONELLOL, DIHYDRO- * DIHYDROCITRONELLOL * DIMETHYLOCTANOL * 3,6-DIMETHYL-8-OCTANOL * 3,7-DIMETHYL-1-OCTANOL * GERANIOL PERHYDRO- * GERANIOL TETRAHYDRO- * GERANIOL TETRAHYDRIDE * PELARGOL * PERHYDROGERANIOL * TETRAHYDROGERANIOL
TXDS: skn-rbt LD50:2400 mg/kg FCTXAV 12,517,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-OCTEN-8-OL, 2,6-DIMETHYL-, ACETATE see: RH3422500
6-OCTEN-1-OL, 3,7-DIMETHYL-, BUTYRATE see: RH3430000
1-OCTANOL, 3,7-DIMETHYL-7-HYDROXY- see: RG9605000

RH1050000 1-OCTANOL, 8-FLUORO-
UPDT:7901 CAS: 408-27-5 MW: 148.25 MOLFM: C8-H17-F-O
SYN: omega-FLUOROOCTANOL * 8-FLUOROOCTANOL
TXDS: ipr-mus LD50:600 ug/kg JOCEAH 21,739,56

OCTANOLIDE-1,4 see: LU3562000

RH1400000 1-OCTANOL, 7-METHYL-
UPDT:7901 CAS: 2400-22-0 MW: 144.29 MOLFM: C9-H20-O

SYN: ISONONYL ALCOHOL
IRDS: skn-rbt 3200 mg/kg/24H SEV AIHAAP 34,493,73
eye-rbt*100 mg SEV AIHAAP 34,493,73
TXDS: orl-rat LD50:2980 mg/kg AIHAAP 34,493,73
ihl-rat LCLo:21700 mg/m3/6H AIHAAP 34,493,73

RH1484000 2-OCTANONE
UPDT:7908 CAS: 111-13-7 MW: 128.24 MOLFM: C8-H16-O
SYN: METHYL HEXYL KETONE
IRDS: skn-rbt 500 mg/24H FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH1485000 3-OCTANONE
UPDT:7908 CAS: 106-68-3 MW: 128.24 MOLFM: C8-H16-O
SYN: AMYL ETHYL KETONE * EAK * ETHYL AMYL KETONE
TXDS: ipr-mus LD50:406 mg/kg SCCUR* -,5,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH1500000 2-OCTANONE, 1-FLUORO-
UPDT:7901 CAS: 590-05-6 MW: 146.23 MOLFM: C8-H15-F-O
SYN: 1-FLUORO-2-OCTANONE
TXDS: ipr-mus LD50:8 mg/kg JACSAT 79,1959,57

RH1510000 2-OCTANONE, 8-FLUORO-
UPDT:7901 CAS: 592-92-7 MW: 146.23 MOLFM: C8-H15-F-O
SYN: 8-FLUORO-2-OCTANONE
TXDS: ipr-mus LD50:3 mg/kg JACSAT 79,1959,57

RH1530000 2-OCTANONE, 3-METHYL-
UPDT:7901 CAS: 6137-08-2 MW: 142.27 MOLFM: C9-H18-O
SYN: 3-METHYL-2-OCTANONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01340

1-OCTANONE, 1-(MORPHOLINO)- see: QE8200000
OCTANOYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE see: UM0025000
1-OCTANOYL-4-METHYLPIPERAZINE see: TM1780100
4-OCTANOYLMORPHOLINE see: QE8200000
2-OCTANOYL-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX5110000
OCTANOYL THIOUREA see: YT9800000
OCTAN PROPYLU (Polish) see: AJ3675000
OCTAN WINYLU (Polish) see: AK0875000
n-OCTANYL ACETATE see: AJ1400000
OCTAN ZINECNATY (Czech) see: ZG8750000
3,6,9,12,15,18,21,24-OCTAOXAHEXACOSANE-1,26-DIOL see: RA5400000

RH1700000 OCTAPETIN D, TRIHYDROCHLORIDE, HYDRATE
UPDT:8008 MW: 1124.87 MOLFM: C47-H88-N12-O11 .3Cl-H .H2-O
TXDS: ipr-mus LD50:10 mg/kg JANTAJ 33,182,80

OCTATENSIN see: MF2975000
OCTATENZINE see: MF2975000

RH2000000 OCTATRIENE, DIMETHYL-
UPDT:7905 CAS: 29714-87-2 MW: 136.26 MOLFM: C10-H16
SYN: DIMETHYLOCTATRIENE (mixed isomer) * OCIMENE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78

RH2100000 2,4,6-OCTATRIYNAMIDE, 8-HYDROXY-
UPDT:7901 CAS: 544-44-5 MW: 147.14 MOLFM: C8-H5-N-O2
SYN: AGROCYBIN
TXDS: ivn-mus LDLo:6 mg/kg PNASA6 36,102,50

RH2150000 2-OCTENAL, 4-HYDROXY-
UPDT:7901 CAS: 17449-15-9 MW: 142.22 MOLFM: C8-H14-O2
SYN: 4-HYDROXYOCTENAL
TXDS: ipr-mus LD50:210 mg/kg ZoIH## 23OCT75

RH2190000 OCTENE (mixed isomers)
UPDT:7908 CAS: 25377-83-7 MW: 112.24 MOLFM: C8-H16
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH2230000 2-OCTENE, 2-(3,5-DIMETHOXYPHENYL)-3-METHYL-
UPDT:7901 CAS: 56694-84-9 MW: 262.43 MOLFM: C17-H26-O2
SYN: 2-(3,5-DIMETHOXYPHENYL)-3-METHYLOCTENE-2
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03339

RH2240000 2-OCTENE, 2,6-DIMETHYL-
UPDT:7901 CAS: 4037-42-5 MW: 140.30 MOLFM: C10-H20
SYN: 2,6-DIMETHYL-2-OCTENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04335

RH2275000 2-OCTENE, 2-NITRO-
UPDT:7901 CAS: 6065-11-8 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: 2-NITRO-2-OCTENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
TXDS: orl-rat LDLo:1400 mg/kg IMSUAI 34,800,65
ipr-rat LDLo:280 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:620 mg/kg IMSUAI 34,800,65

RH2450000 2-OCTENE, 3-NITRO-
UPDT:7901 CAS: 6065-10-7 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: 3-NITRO-2-OCTENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
TXDS: orl-rat LDLo:620 mg/kg IMSUAI 34,800,65
ipr-rat LDLo:180 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:620 mg/kg IMSUAI 34,800,65

RH2625000 3-OCTENE, 3-NITRO-
UPDT:7901 CAS: 6065-09-4 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: 3-NITRO-3-OCTENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
TXDS: orl-rat LDLo:620 mg/kg IMSUAI 34,800,65
ipr-rat LDLo:180 mg/kg IMSUAI 34,800,65
skn-rbt LDLo:940 mg/kg IMSUAI 34,800,65

RH2800000 3-OCTENE, 4-NITRO-
UPDT:7901 CAS: 6065-08-3 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: 4-NITRO-3-OCTENE
TXDS: orl-rat LDLo:940 mg/kg IMSUAI 34,800,65
ipr-rat LDLo:120 mg/kg IMSUAI 34,800,65
skn-rbt LDLo:940 mg/kg IMSUAI 34,800,65

RH2975000 4-OCTENE, 4-NITRO-
UPDT:7901 CAS: 6065-07-2 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: 4-NITRO-4-OCTENE * 4-OCTENE, 5-NITRO-
TXDS: orl-rat LDLo:1400 mg/kg IMSUAI 34,800,65
ipr-rat LDLo:280 mg/kg IMSUAI 34,800,65
skn-rbt LDLo:620 mg/kg IMSUAI 34,800,65

4-OCTENE, 5-NITRO- see: RH2975000
1-OCTENE-1-PHOSPHONIC ACID, DIOCTYL ESTER see: SZ9900000

RH3300000 1-OCTEN-3-OL
UPDT:7908 CAS: 3391-86-4 MW: 128.24 MOLFM: C8-H16-O
SYN: AMYLVINYLCARBINOL * MATSUTAKE ALCOHOL (Japanese)
TXDS: orl-rat LD50:340 mg/kg FCTXAV 14,659,76
skn-rbt LD50:3300 mg/kg FCTXAV 14,659,76
ivn-mus LD50:56 mg/kg CSLNX* NX#02545
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3400000 6-OCTEN-1-OL, 3,7-DIMETHYL-
UPDT:7908 CAS: 106-22-9 MW: 156.30 MOLFM: C10-H20-O
SYN: CITRONELLOL * 2,6-DIMETHYL-2-OCTEN-8-OL * 3,7-DIMETHYL-6-OCTEN-1-OL * RODINOL
TXDS: orl-rat LD50:3450 mg/kg FCTXAV 13,681,75
ivn-mus LDLo:100 mg/kg CBCCT* 5,139,53
ims-mus LD50:4000 mg/kg JSICAZ 21,342,62
skn-rbt LD50:2650 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3410000 7-OCTEN-1-OL, 3,7-DIMETHYL-
UPDT:7908 CAS: 141-25-3 MW: 156.30 MOLFM: C10-H20-O
SYN: alpha-CITRONELLOL * 2,6-DIMETHYL-1-OCTEN-8-OL * 3,7-DIMETHYL-7-OCTEN-1-OL * RHODINOL
TXDS: ims-mus LD50:4000 mg/kg JSICAZ 21,342,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3420000 7-OCTEN-2-OL, 2,6-DIMETHYL-
UPDT:7908 CAS: 18479-58-8 MW: 156.30 MOLFM: C10-H20-O
SYN: DIHYDROMYRCENOL * 2,6-DIMETHYL-7-OCTEN-2-OL
TXDS: orl-rat LD50:3600 mg/kg FCTXAV 12,517,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3422500 6-OCTEN-1-OL, 3,7-DIMETHYL-, ACETATE
DEF:Found in oils of CITRONELLA CEYLON, GERANIUM, and about 20 other oils (FCTXAV 11,1011,73)
UPDT:7908 CAS: 150-84-5 MW: 198.34 MOLFM: C12-H22-O2
SYN: ACETIC ACID, CITRONELLYL ESTER * ACETIC ACID, 3,7-DIMETHYL-6-OCTEN-1-YL ESTER * CITRONELLYL ACETATE * 3,7-DIMETHYL-6-OCTEN-1-YL ACETATE * 2-OCTEN-8-OL, 2,6-DIMETHYL-, ACETATE
IRDS: skn-hmn 20 mg/48H closed MLD FCTXAV 11,1011,73
skn-rbt 500 mg FCTXAV 11,1011,73
TXDS: orl-rat LD50:6800 mg/kg FCTXAV 11,1011,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3423000 6-OCTEN-4-OL, 2,7-DIMETHYL-, ACETATE
UPDT:7903 CAS: 102-58-9 MW: 198.34 MOLFM: C12-H22-O2
SYN: DIMETHYL OCTENYL ACETATE * 2,7-DIMETHYL-6-OCTEN-4-YL ACETATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78

RH3425000 7-OCTEN-1-OL, 3,7-DIMETHYL-, ACETATE
DEF:Mixture of acetates of GERANIOL and L-CITRONELLOL found in GERANIUM OIL (FCTXAV 12,807,74)
UPDT:7908 CAS: 141-11-7 MW: 198.34 MOLFM: C12-H22-O2
SYN: alpha-CITRONELLYL ACETATE * RHODINYL ACETATE * RHODINOL ACETATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3430000 6-OCTEN-1-OL, 3,7-DIMETHYL-, BUTYRATE
UPDT:7901 CAS: 141-16-2 MW: 226.40 MOLFM: C14-H26-O2
SYN: BUTYRIC ACID, 3,7-DIMETHYL-6-OCTENYL ESTER * 2,6-DIMETHYL-2-OCTEN-8-OL BUTYRATE * 2,6-DIMETHYL-2-OCTEN-8-YL BUTYRATE * 6-OCTEN-1-OL, 3,7-DIMETHYL-, BUTYRATE * RHODINYL BUTYRATE
IRDS: skn-rbt 500 mg MLD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3440000 6-OCTEN-1-OL, 3,7-DIMETHYL-, CROTONATE
UPDT:7901 CAS: 68039-38-3 MW: 224.38 MOLFM: C14-H24-O2
SYN: 2-BUTENOIC ACID, 3,7-DIMETHYL-6-OCTENYL ESTER * CITRONELLYL 2-BUTENOATE * CITRONELLYL alpha-CROTONATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3480000 6-OCTEN-1-OL, 3,7-DIMETHYL-, FORMATE
DEF:Found in GERANIUM OIL (FCTXAV 11,1011,73)
UPDT:7908 CAS: 105-85-1 MW: 184.31 MOLFM: C11-H20-O2
SYN: CITRONELLYL FORMATE * 2,6-DIMETHYL-2-OCTEN-8-YL FORMATE * 3,7-DIMETHYL-6-OCTEN-1-YL FORMATE * FORMIC ACID, CITRONELLYL ESTER * FORMIC ACID, 3,7-DIMETHYL-6-OCTEN-1-YL ESTER
IRDS: skn-hmn 20 mg/48H closed MLD FCTXAV 11,1011,73
skn-rbt 500 mg FCTXAV 11,1011,73
TXDS: orl-rat LD50:8400 mg/kg FCTXAV 11,1011,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3580000 7-OCTEN-2-OL, 2-METHYL-6-METHYLENE-
DEF:Found in leaf oils of BAROSMA VENUSTA and in OIL of HOPS (FCTXAV 14,601,76)
UPDT:7908 CAS: 543-39-5 MW: 154.25 MOLFM: C10-H18-O
SYN: 2-METHYLENE-7-METHYL-1-OCTEN-7-OL * MYRCENOL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,601,76
TXDS: orl-rat LD50:3300 mg/kg FCTXAV 14(6),601,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH3585000 7-OCTEN-2-OL, 2-METHYL-6-METHYLENE-, ACETATE
UPDT:7908 CAS: 1118-39-4 MW: 196.32 MOLFM: C12-H20-O2
SYN: ACETIC ACID, 2-METHYL-6-METHYLENE-7-OCTEN-2-YL ESTER * ACETIC ACID, MYRCENYL ESTER * 2-METHYLENE-7-METHYL-1-OCTEN-7-YL ACETATE * MYRCENYL ACETATE * 2-METHYL-6-METHYLENE-7-OCTEN-2-YL ACETATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,601,76
TXDS: orl-rat LD50:6300 mg/kg FCTXAV 14(6),601,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTIC ACID see: RH0175000
OCTIN see: MP9100000
OCTIN BITARTRATE see: MP9800000
OCTIN HYDROCHLORIDE see: MP9625000
OCTIN MUCATE see: LW5250000
OCTINUM see: MP9100000
OCTOCLOTHEPINE MALEATE see: TL1575000
OCTOCLOTHEPINE METHANESULFONATE see: TL1750000
OCTODRINE see: MQ4725000
OCTOFEN see: VC8260000
OCTOGEN see: XF7450000
n-OCTOIC ACID see: RH0175000
OCTOIL see: TI0350000
OCTOIL S see: VS1000000
OCTON see: MP9100000
m-OCTOPAMINE see: DN7250000
OCTOPAMINE see: DN7350000

RH6080000 d-OCTOPINE, nitrosated
UPDT:8005
MTDS: mma-sat 400 mmol/L GANNA2 65,45,74

RH6125000 D-erythro-D-galacto-OCTOPYRANOSIDE, 2-HYDROXYETHYL 6,8-DIDEOXY-7-O-METHYL-6-(1-METHYL-L- 2-PYRROLIDINECARBOXAMIDO)-1-THIO-, MONOSALICYLATE (ester), alpha-
UPDT:7901 CAS: 2520-21-0 MW: 528.68 MOLFM: C24-H36-N2-O9-S
SYN: CELESTICETIN * LL-S574
TXDS: ipr-mus LD50:300 mg/kg CNCRA6 30,9,63

OCTSETAN see: AC8480000

RH6300000 L-threo-D-galacto-OCTOPYRANOSIDE, METHYL 7-CHLORO-6,7,8-TRIDEOXY-6-(1-METHYL-4-PROPYL-L-2- PYRROLIDINECARBOXAMIDO)-1-THIO-, trans-alpha-
UPDT:7901 CAS: 18323-44-9 MW: 425.04 MOLFM: C18-H33-Cl-N2-O5-S
SYN: CLINDAMYCIN
TXDS: scu-rat LD50:2618 mg/kg TXAPA9 18,185,71

(-)-OCTOSENINE see: WH1306400
OCTOWY ALDEHYD (Polish) see: AB1925000
OCTOWY BEZWODNIK (Polish) see: AK1925000
OCTOWY KWAS (Polish) see: AF1225000

OCTOXINOL see: MD0907500
OCTOXYNOL see: MD0907500
OCTOXYNOL 3 see: MD0907500
OCTOXYNOL 9 see: MD0907500
OCTOXYNOL-9 see: HE0785000
OCTYL ACETATE see: AJ1400000
OCTYL ACETATE see: AH5600000
n-OCTYL ACETATE see: AJ1400000
l-OCTYL ACETATE see: AJ1400000
OCTYL ADIPATE see: AU9700000
OCTYL ACRYLATE see: AT0833000

RH6550000 OCTYL ALCOHOL
DEF:Found in several CITRUS OILS and at least 10 other natural sources (FCTXAV 11,95,73)
UPDT:7908 CAS: 111-87-5 MW: 130.26 MOLFM: C8-H18-O
SYN: ALCOHOL C-8 * DYTOL M-83 * CAPRYL ALCOHOL * CAPRYLIC ALCOHOL * HEPTYL CARBINOL * LOROL 20 * OCTANOL * n-OCTANOL * 1-OCTANOL * OCTYL ALCOHOL, NORMAL-PRIMARY * n-OCTYL ALCOHOL * PRIMARY OCTYL ALCOHOL * SIPOL L8
IRDS: skn-rbt 500 mg MLD FCTXAV 11,1079,73
TXDS: orl-mus LD50:1790 mg/kg HYSAAV 31,310,66
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RH6560000 OCTYL ALCOHOL (mixed isomer)
UPDT:8007 MW: 130.26 MOLFM: C8-H18-O
SYN: ALFOL-10 * ANTAK * FAIR 85 * OCTANOL, MIXED ISOMER * OFF-SHOOT-T * ROYALTAC * SUCKER PLUCKER * TOBACCO SUCKER CONTROL AGENT * TOBACCO SUCKER CONTROL AGENT 504
IRDS: skn-rbt 500 mg open MLD UCDS** 1/11/68
TXDS: orl-rat LD50:18000 mg/kg 85ARAE 3,84,76
skn-rbt LD50:5660 mg/kg UCDS** 1/11/68
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69

n-OCTYL ALCOHOL see: RH6550000
OCTYL ALCOHOL ACETATE see: AJ1400000
OCTYL ALCOHOL, NORMAL-PRIMARY see: RH6550000
n-OCTYL ALDEHYDE see: RG7780000
n-OCTYLAMINE see: RG8050000
OCTYLAMINE, N-BENZYL- see: DP6740000
OCTYLAMINE, N-BENZYL-N-METHYL- see: DP6390000
OCTYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS(3,7-DIMETHYL-, DIHYDROCHLORIDE see: GU7065000

RH6990000 1-OCTYLAMINE, N,N-DIMETHYL-5-IMINO-4-ISOPROPYL-4-NAPHTHYL-
UPDT:7901 MW: 338.59 MOLFM: C23-H34-N2
SYN: 1-DIMETHYLAMINO-4-ISOPROPYL-4-(1-NAPHTHYL)-5-IMINOOCTANE * N,N-DIMETHYL-5-IMINO-4-ISOPROPYL-4-NAPHTHYL-1-OCTYLAMINE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 9,707,66

RH7000000 OCTYLAMINE, 4-ETHYL-1-METHYL-
UPDT:7901 CAS: 10024-78-9 MW: 171.37 MOLFM: C11-H25-N
SYN: 4-ETHYL-1-METHYLOCTYLAMINE * 1-METHYL-4-ETHYLOCTYLAMINE
IRDS: skn-rbt 1 mg/24H AMIHBC 10,61,54
eye-rbt 50 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:730 mg/kg AMIHBC 10,61,54
skn-rbt LD50:380 mg/kg AMIHBC 10,61,54

RH7100000 OCTYLAMINE, 8-FLUORO-
UPDT:7901 CAS: 393-16-8 MW: 147.27 MOLFM: C8-H18-F-N
SYN: 8-FLUOROOCTYLAMINE
TXDS: ipr-mus LD50:760 ug/kg CJBPAZ 35,407,57

OCTYLAMINE, N-(p-ISOPROPYLBENZYL)- see: DP5390000
OCTYLAMINE, METHANEARSONATE (1:1) see: PA2800000

RH7125000 OCTYLAMINE, N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-, DIHYDROCHLORIDE
UPDT:8009 MW: 337.00 MOLFM: C20-H32-N2 .Cl-H
SYN: 9-(OCTYLAMINO)JULOLIDINE DIHYDROCHLORIDE * N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)OCTYLAMINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08523

2-(2-OCTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2509000
2-OCTYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2508000
2-(3-OCTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2512000
2-(4-OCTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2514000
2-OCTYLAMINOETHANETHIOL SODIUM SULFATE (ester) see: KJ2515000
S-2-((2-OCTYLAMINOETHYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE DIHYDRATE see: TG2930000
N-OCTYLAMINOETHYL SODIUM THIOSULFATE see: KJ2515000
9-(OCTYLAMINO)JULOLIDINE DIHYDROCHLORIDE see: RH7125000
S-2-((3-OCTYLAMINOPROPYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE SESQUIHYDRATE see: TG2940000
(3-OCTYLAMINOPROPYL)HYDRAZINE see: MV8300000
OCTYLAMMONIUM METHYLARSONATE see: PA2800000
n-OCTYL-AMMONIUM SULFATE see: WS8260000
N-n-OCTYL-ATROPINIUMBROMID (German) see: CK2820000
8-OCTYLATROPINIUM BROMIDE see: CK2850000
p-OCTYLBENZOIC ACID see: DH5945000
4-n-OCTYLBENZOIC ACID see: DH5945000
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE see: RB8575000
N-OCTYLBICYCLO-(2.2.1)-5-HEPTENE-2,3-DICARBOXIMIDE see: RB8575000
1-OCTYLBIGUANIDE HYDROCHLORIDE see: DU2080000
gamma-n-OCTYL-gamma-n-BUTYROLACTONE see: LU3600000
OCTYL CARBAMATE see: FC9450000
OCTYL CARBINOL see: RB1575000
6-n-OCTYL-m-CRESOL see: GP3050000
4-n-OCTYLCYCLOHEXANE CARBOXYLIC ACID see: GU8622000
OCTYL DECYL PHTHALATE see: TI0550000
n-OCTYL n-DECYL PHTHALATE see: TI0550000
OCTYL 2,4-DICHLOROPHENOXYACETATE see: AG8850000
2-OCTYLDIHYDROGLYOXALINE ACID OXALATE see: RO3675000
2-OCTYLDIHYDROGLYOXALINE HYDROCHLORIDE see: NI4808000
OCTYL-DIMETHYL-p-AMINOBENZOIC ACID see: DG8957000
OCTYLENE EPOXIDE see: RG9625000
sec-OCTYL EPOXYTALLATE see: LH8020000
OCTYL EPOXYTALLATE see: LH8024000
OCTYLENE GLYCOL see: MO2625000
OCTYL ESTER of 2,4-D see: AG8850000
n-OCTYL ESTER of 3,4,5-TRIHYDROXYBENZOIC ACID see: LW8225000

RH8800000 OCTYL ETHER
UPDT:7908 CAS: 629-82-3 MW: 242.50 MOLFM: C16-H34-O
SYN: ANTAR * CAPRYLIC ETHER * DIOCTYL ETHER * ETHER, Di-n-OCTYL- * OCTANE, 1,1'-OXYBIS- (9CI)
TXDS: ivn-mus LD50:1183 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTYL GALLATE see: LW8225000
n-OCTYL o-HYDROXYBENZOATE see: VO5400000
alpha-OCTYL-beta-HYDROXY-delta(sup alpha,beta)-BUTENOLID (German) see: LU4800000
gamma-OCTYL-beta-HYDROXY-delta(sup alpha,beta)-BUTENOLID (German) see: LU4850000
3-OCTYL-4-HYDROXY-2(5H)FURANONE see: LU4800000
OCTYL PHENOL condensed with 12-13 moles ETHYLENE OXIDE see: MD0907500
n-OCTYLIC ACID see: RH0175000
n-OCTYLISOSAFROLE SULFOXIDE see: DA5775000
2-OCTYL-4-ISOTHIAZOLIN-3-ONE see: NX8156900
tert-OCTYL MERCAPTAN see: MJ1500000
N(1)-OCTYLNICOTINAMIDE CHLORIDE see: UU3410000
OCTYL-OCTADECYL DIMETHYL ETHYLBENZYL AMMONIUM CHLORIDES see: BQ3325000
5-OCTYL OCTANETHIOSULFONATE see: RG9704000
cis-3-OCTYL-OXIRANEOCTANOIC ACID see: RG1300000
m-OCTYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9772500
o-OCTYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9773000
p-OCTYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9774000
4-OCTYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4390000
2-OCTYLOXY-N-(2-(PYRROLIDINYL)ETHYL)BENZAMIDE see: CV5640000
OCTYL PHENOL see: SM5775000

RI0170000 OCTYL PHENOL condensed with 1 MOLE ETHYLENE OXIDE
UPDT:8011 CAS: 1322-97-0
SYN: OCTYL PHENOXY ETHANOL * PE-1
IRDS: eye-rbt 15 mg MLD PSTGAW 20,16,53
TXDS: orl-rat LD50:7100 mg/kg PSTGAW 20,16,53

RI0175000 OCTYL PHENOL CONDENSED WITH 3 MOLES ETHYLENE OXIDE
UPDT:7904 CAS: 9036-19-5
SYN: OPE-3
IRDS: eye-rbt 15 mg MLD PSTGAW 20,16,53
TXDS: orl-rat LD50:4000 mg/kg PSTGAW 20,16,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTYL PHENOL CONDENSED WITH 5 MOLES ETHYLENE OXIDE see: MD0907000

RI0525000 OCTYL PHENOL CONDENSED WITH 8-10 MOLES ETHYLENE OXIDE
UPDT:7908 CAS: 9036-19-5
SYN: TRITON X100
TXDS: orl-rat LD50:1800 mg/kg PSTGAW 20,16,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTYL PHENOL CONDENSED WITH 12-13 MOLES ETHYLENE OXIDE see: HE0785000

RI0710000 OCTYL PHENOL CONDENSED WITH 16 MOLES ETHYLENE OXIDE
UPDT:7901 CAS: 9036-19-5
SYN: OCTYL PHENOL EO (16)
TXDS: orl-rat LD50:2800 mg/kg TXAPA9 5,782,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RI0720000 OCTYL PHENOL CONDENSED WITH 20 MOLES ETHYLENE OXIDE
UPDT:7901 CAS: 9036-19-5
SYN: OCTYL PHENOL EO (20)
TXDS: orl-rat LD50:3600 mg/kg TXAPA9 5,782,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OCTYL PHENOL EO (16) see: RI0710000
OCTYL PHENOL EO (20) see: RI0720000
OCTYL PHENOXY ETHANOL see: RI0170000
p-tert-OCTYLPHENOXYETHOXYETHYLDIMETHYLBENZYLAMMONIUM CHLORIDE see: BQ7175000
tert-OCTYLPHENOXYPOLY(ETHOXYETHANOL) see: MD0907600
OCTYLPHENOXYPOLY(ETHOXYETHANOL) see: MD0907600
OCTYLPHENOXYPOLY(ETHYLENEOXY)ETHANOL see: MD0907600
p-tert-OCTYLPHENOXYPOLYETHOXYETHANOL see: MD0907500
tert-OCTYLPHENOXY POLY(OXYETHYLENE)ETHANOL see: MD0907600
OCTYL PHTHALATE see: TI1925000
N-OCTYLPHENYL-1-NAPHTHYLAMINE see: QM4450000
4'-OCTYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE see: UH4395000
1-n-OCTYL-3-(2-PYRIDYL)-2-THIOUREA see: YT9820000
OCTYLRESORCINOL see: VH2840000
OCTYL RHODANATE see: XL1650000
OCTYL SALICYLATE see: VO5400000
OCTYL SEBACATE see: VS1000000
n-OCTYLSULFOXIDE of ISOSAFROLE see: DA5775000
OCTYL THIOCYANATE see: XL1650000
2-(OCTYLTHIO)ETHANOL see: KL9700000
3-(2-(OCTYLTHIO)ETHYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6094800
3-(6-(OCTYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6092500
3-(5-(OCTYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6092800
3-(3-(OCTYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6093300
2-OCTYL-2-THIOPSEUDOUREA MONOHYDROCHLORIDE see: UM9450000
6-(OCTYLTHIO)PURINE see: UO9035000
8-(OCTYLTHIO)THEOBROMINE see: XH2472000
S-OCTYL p-TOLUENETHIOSULFONATE see: XT7355000
OCTYLTRICHLOROSILANE see: VV4700000
OCTYL TRICHLOROSILANE (DOT) see: VV4700000
OCTYLTRICHLOROSTANNANE see: WH8590000
OCTYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)STANNANE see: WH8595000
OCTYLVIOLOGEN see: OW2380000

RI2650000 4-OCTYN-3,6-DIOL, 3,6-DIMETHYL-
UPDT:8003 MW: 170.28 MOLFM: C10-H18-O2
SYN: 3,6-DIMETHYL-OCTIN-4-DIOL-(3,6) (German)
TXDS: orl-mus LD50:825 mg/kg ARZNAD 4,477,54

OCTYNECARBOXYLIC ACID, METHYL ESTER see: RB3450000

RI2700000 1-OCTYNE, 8-FLUORO-
UPDT:7901 CAS: 408-15-1 MW: 128.21 MOLFM: C8-H13-F
SYN: 8-FLUORO-1-OCTYNE * 8-FLUOROOCT-1-YNE
TXDS: ipr-mus LD50:7500 ug/kg JACSAT 79,2311,57
scu-mus LD50:7500 ug/kg NATUAS 174,737,54

RI2725000 2-OCTYNOIC ACID
UPDT:7901 CAS: 5663-96-7 MW: 140.20 MOLFM: C8-H12-O2
SYN: n-PENTYL PROPIOLATE * PROPIOLIC ACID, PENTYL ESTER
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05747

RI2735000 2-OCTYNOIC ACID, METHYL ESTER
UPDT:8007 CAS: 111-12-6 MW: 154.23 MOLFM: C9-H14-O2
SYN: FOLIONE * METHYL HEPTINE CARBONATE * METHYL 2-OCTINATE * METHYL 2-OCTYNOATE
IRDS: skn-rbt 500 ug/24H MOD FCTXAV 17,357,79
TXDS: orl-rat LD50:1530 mg/kg FCTXAV 17,357,79
skn-rbt LD50:3300 mg/kg FCTXAV 17,357,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OC-U-MID see: AC8480000
OCUSEPTINE see: UF7525000
OCUSOL see: DO7525000
ODA see: DE4550000
ODB see: CZ4500000
ODCB see: CZ4500000
ODONTOBUTHUS DORIAE VENOM see: YX4181900

RI3150000 ODOROBIOSIDE G MONOACETATE
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 111,365,54)
UPDT:8003 CAS: 63869-92-1
TXDS: ivn-cat LD50:670 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW BSELDJ -,192,63

RI3325000 ODOROBIOSIDE-K
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 111,365,54)
UPDT:8003
TXDS: ivn-cat LD50:2290 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63
ODOROSID C (German) see: RI3460000

RI3400000 ODOROSIDE A
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 103,420,51)
UPDT:8003 MW: 318.76 MOLFM: C30-H46-O7
TXDS: ivn-cat LD50:186 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

RI3450000 ODOROSIDE B
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 103,420,51)
UPDT:8003
TXDS: ivn-cat LD50:166 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY review 85ELDJ -,192,63

RI3460000 ODOROSIDE C
UPDT:8005
SYN: ODOROSID C (German)
TXDS: ivn-cat LD50:767 ug/kg 85ELDJ -,192,63

RI3500000 ODOROSIDE D
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 111,365 54)
UPDT:8003
TXDS: ivn-cat LD50:590 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63
ODOROSIDE F see: MD7810000

RI3670000 ODOROSIDE H
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 103,420,51)
UPDT:8003 CAS: 18810-25-8 MW: 534.76 MOLFM: C30-H46-O8
TXDS: ivn-cat LD50:200 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

RI3675000 ODOROSIDE H MONOACETATE
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 111,365,54)
UPDT:8003
TXDS: ivn-cat LD50:270 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

RI3850000 ODOROSIDE K
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 111,365,54)
UPDT:8003
TXDS: ivn-cat LD50:4740 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63
ODOROSID F see: MD7810000

RI4025000 ODOROTRIOSIDE G MONOACETATE
DEF:A glycoside obtained from the bark of NERIUM ODORUM (JPETAB 111,365,54)
UPDT:8003
TXDS: ivn-cat LD50:620 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,192,63

OE3 see: KG8225000
OE 7 see: KF5790000
OEDROPHANIUM see: BR1925000
OEKOLP see: WJ5600000
OENANTHAL see: MI6900000
OENANTHALDEHYDE see: MI6900000
OESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL see: KG2975000
OENANTHIC ACID see: MJ1575000
OENANTHIC ALDEHYDE see: MI6900000
OENANTHOL see: MI6900000
OENANTHYLIC ACID see: MJ1575000
OESTERGON see: KG2975000
OESTRADIOL see: KG2975000
OESTRADIOL-17-alpha see: KG3750000
OESTRADIOL-17-beta see: KG2975000
alpha-OESTRADIOL see: KG2975000
beta-OESTRADIOL see: KG2975000
cis-OESTRADIOL see: KG2975000
d-OESTRADIOL see: KG2975000
3,17-beta-OESTRADIOL see: KG2975000
D-3,17-beta-OESTRADIOL see: KG2975000
OESTRADIOL BENZOATE see: KG4050000
beta-OESTRADIOL BENZOATE see: KG4050000
beta-OESTRADIOL 3-BENZOATE see: KG4050000
17-beta-OESTRADIOL 3-BENZOATE see: KG4050000
OESTRADIOL 3-BENZOATE see: KG4050000
OESTRADIOL DIPROPIONATE see: KG4725000
beta-OESTRADIOL DIPROPIONATE see: KG4725000
OESTRADIOL-3,17-DIPROPIONATE see: KG4725000
3,17-beta-OESTRADIOL DIPROPIONATE see: KG4725000
17-beta-OESTRADIOL DIPROPIONATE see: KG4725000
OESTRADIOL MONOBENZOATE see: KG4050000
OESTRADIOL MUSTARD see: KG7300000
OESTRADIOL PHOSPHATE POLYMER see: KG5792000
OESTRADIOL POLYESTER with PHOSPHORIC ACID see: KG5792000
OESTRADIOL R see: KG2975000
17-beta-OESTRA-1,3,5(10)-TRIENE-3,17-DIOL see: KG2975000
1,3,5-OESTRATRIENE-3-beta,16-alpha,17-beta-TRIOL see: KG8225000
OESTRA-1,3,5(10)-TRIENE-3,16-alpha,17-beta-TRIOL see: KG8225000
(16-alpha,17-beta)-OESTRA-1,3,5(10)-TRIENE-3,16,17-TRIOL see: KG8225000
1,3,5(10)-OESTRATRIEN-3-OL-17-ONE see: KG8575000
OESTRATRIOL see: KG8225000
OESTRAFORM (BDH) see: KG4050000
OESTRASID see: SL0580000
1,3,5-OESTRATRIEN-3-OL-17-ONE see: KG8575000
1,3,5(10)-OESTRATRIENE-3,17-beta-DIOL 3-BENZOATE see: KG4050000
OESTRILIN see: GL1224000
16-alpha,17-beta-OESTRIOL see: KG8225000
3,16-alpha,17-beta-OESTRIOL see: KG8225000
OESTRIN see: KG8575000
OESTRIOL see: KG8225000
OESTRO-FEMINAL see: GL1224000
OESTRODIENE see: SL0580000
OESTRODIENOL see: SL0580000
OESTROFORM see: KG4050000
OESTROFORM see: KG8575000
OESTROGEN see: WJ5600000
OESTROGENINE see: WJ5600000
OESTROGLANDOL see: KG2975000
OESTROGYNAEDRON see: WJ5775000
OESTROGYNAL see: KG2975000
OESTROL VETAG see: WJ5600000
OESTROMENIN see: WJ5600000
OESTROMENSIL see: WJ5600000
OESTROMENSYL see: WJ5600000
OESTROMIENIN see: WJ5600000
OESTROMON see: WJ5600000
OESTRONBENZOAT (German) see: KG8750000
OESTRONE see: KG8575000
OESTROPAK MORNING see: GL1224000
OESTROPEROS see: KG8575000
OESTRORAL see: SL0580000
OESTROVIS see: SL0580000
OF see: MJ2450000
OF 71 see: VD4675000
OF-313 see: VD6120000
OF-314 see: VD4630000
OF-347 see: VD4660000
OF-348 see: VD4950000
OF-350 see: VD4670000
OF-557 see: VD6020000
OF-663 see: VD4780000
OF-664 see: VD4800000
OF-666 see: VD4680000
OF-1571 see: VD6100000
OF-1591 see: VD6050000
OF-1592 see: VD6150000
OF-1593 see: VD6140000
OF-1626 see: VD6070000
OF-1636 see: VD6190000
OF-1644 see: VD6170000
OF-1651 see: VD6180000
OF-1657 see: VD6160000
OF-1661 see: VD6130000
OF-1703 see: VD6080000
OF-1704 see: VD6060000
OF-1711 see: VD6090000
OF-1715 see: VD6110000
OFF see: XS3675000
OFFITRIL see: UQ8400000
OFF-SHOOT-O see: RH0780000
OFF-SHOOT-T see: RH6560000

RJ5935000 OFF-SHOOT-T BS
DEF:Composed of FATTY alcohols, mainly OCTANOL and DECANOL (FMCHA2 -,D-147,75)
UPDT:8007 CAS: 61839-87-0
SYN: T-148
TXDS: unk-mam LD50:25 gm/kg FMCHA2 -,D222,80

OFNACK see: TF2275000
OFNAR see: TF2275000
OFNA-PERL SALT RRA see: XU5250000
OFTALENT see: AB6825000
OFTALFRINE see: DO7525000
OFTANOL see: DH2255000
OFUNACK see: TF2275000
OG 1 see: AZ5820000
OGEEN 515 see: RG1925000
OGEEN GRB see: RG1925000
OGEEN M see: RG1925000
OGEEN MAV see: RG1925000
3-OHAA see: DG2625000
D. HANNAH (AUSTRALIA) VENOM see: YX4178680
OHB see: VN6475000
cis-2-OH-CONU see: YS4982500
trans-2-OH-CONU see: YS4983250
17-beta-OH-ESTRADIOL see: KG2975000
3-OHKY see: AY6650000
7-OHM-12-MBA see: CW8750000
17-beta-OH-OESTRADIOL see: KG2975000
1-alpha-OH-CC see: FZ4650000
2-OH-IP see: HO2975500
7-OHM-MBA see: CW8750000
OHRIC see: WN2500000
OHTON see: BA6900000
1-alpha-OH VITAMIN D3 see: FZ4650000
OHYAMYCIN see: UR0800000
OI 77 see: SF7940000
OIL CEDAR see: FJ1520050
OIL of ABIES ALBA see: AA4350000
OIL of ANGELICA SEED see: BW1980000
OIL of ANISEED see: BZ8925000
OIL of ARGEMONE mixed with OIL of MUSTARD see: RI7450000
OIL OF BAY see: CT0350000
OIL OF BERGAMOT, RECTIFIED see: DS0500000
OIL OF BITTER ALMOND see: CU4375000

RJ6825000 OIL of CAJEPUT
DEF:Extract of MELALEUCA, MYRTACENE. Containing: LEUCALYPTOL, TERPINEOL; I-PINENE; VALERIC,BUTYRIC, BENZOIC and other ALDEHYDES. (12VRAS -,756,68)
UPDT:7903
SYN: CAJEPUT OIL
TXDS: orl-rat LD50:387 mg/kg FCTXAV 2,327,64

RI7000000 OIL of CALAMUS
DEF:Extract of ACORUS CALAMUS L, ARACEAE Containing: ASARONE, EUGENOL; esters of ACETIC and HEPTYLIC ACIDS (12VRAS -,756,68)
UPDT:8007 CAS: 8015-79-0
SYN: CALAMUS OIL * KALMUS OEL (German) * OIL of SWEET FLAG
TXDS: orl-rat LD50:777 mg/kg FCTXAV 2,327,64
orl-rat TDLo:11 gm/kg/39W-C TFX:ETA TXAPA9 10,405,67
ipr-rat LD50:221 mg/kg FCTXAV 15,611,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL of CAMPHOR RECTIFIED see: EX1490000
OIL OF CAMPHOR WHITE see: EX1490000
OIL CAMPHOR SASSAFRASSY see: EX1490000
OIL OF CANANGA see: EX2750000
OIL of CARAWAY see: EY6300000
OIL of CASSIA see: FI4050000
OIL OF CITRONELLA see: GE8750000
OIL OF CIVET see: GE9050000
OIL of CLOVE see: GF6900000
OIL OF COPAIBA see: GL5000000
OIL OF CORIANDER see: GM3150000
OIL of EUCALYPTUS see: LE2530000
OIL of FENNEL see: LJ2550000
OIL GARLIC see: BC4900000

OIL OF FUR see: AA4350000
OIL GERANIUM REUNION see: LY4060000

RI7199000 OIL of GRAPEFRUIT
UPDT:7903 CAS: 8016-20-4
SYN: GRAPEFRUIT OIL
TXDS: skn-mus TDLo:280 gm/kg/33W-I TFX:ETA JNCIAM 24,1389,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL GREEN see: GB6475000
OIL OF HARTSHORN see: ED0780000
OIL of HEERABOL-MYRRH see: QH5500000
OIL of JUNIPER BERRY see: NY9870000
OIL of LABDANUM see: OD1075000
OIL of LAUREL LEAF see: OE9500000
OIL of LAVANDIN see: OF6097500
OIL of LAVENDER see: OF6110000
OIL of LEMON see: OG8300000
OIL of LEMONGRASS, EAST INDIAN see: OG8250000
OIL of LEMONGRASS, WEST INDIAN see: OG8257000

RI7270000 OIL of LIME
UPDT:8011 CAS: 8008-26-2
SYN: LIME OIL
TXDS: orl-mus TDLo:67 gm/kg/39W-I TFX:ETA JNCIAM 35,771,65
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL of MACE see: RI8225000
OIL of MARJORAM, SPANISH see: OP9700000
OIL of MARJORAM, SWEET see: OP9750000
OIL MENTHA ARVENSIS see: GM4440000
OIL of MIRBANE see: DA6475000

RI7400000 OIL MIST (MINERAL)
DEF:MIST of petroleum-base cutting oils or white mineral petroleum oil (DTLVS*)
UPDT:7901
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,314,80
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (SCP-S) FEREAC 39,23540,74

OIL OF MOUNTAIN PINE see: TK5500000
OIL of MUSTARD, ARTIFICIAL see: HX8225000

RI7450000 OIL of MUSTARD, EXPRESSED mixed with OIL of ARGEMONE
DEF:MUSTARD Oil mixed with 0.5% ARGEMONE OIL (IJMRAQ 61,428,73)
UPDT:8007
SYN: ARGEMONE OIL mixed with MUSTARD OIL * OIL of ARGEMONE mixed with OIL of MUSTARD
TXDS: scu-mus TDLo:300 gm/kg/32W-I TFX:ETA IJMRAQ 61,428,73

OIL of MYRBANE see: DA6475000
OIL of MYRISTICA see: RF4750000

RI7900000 OIL OF MYRTLE
DEF:Volatile oil from leaves of MYRTUS COMMUNIS L (TXAPA9 43,264,78)
UPDT:7902 CAS: 8008-46-6
SYN: ESSENTIAL OIL FROM MYRTLE * MYRTLE OIL
TXDS: orl-rat LD50:3800 mg/kg TXAPA9 43,264,78
orl-mus LD50:2300 mg/kg TXAPA9 43,264,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL OF NIOBE see: DM3850000

RI8225000 OIL of NUTMEG, expressed
DEF:Extract of NUTMEG, Containing: TRIMYRISTIN, some VOLATILE OIL (12YXAS-,760,68)
UPDT:8004 CAS: 8007-12-3
SYN: MACE OIL * NCI-C56484 * NUTMEG BUTTER * OIL of MACE
TXDS: orl-rat LD50:3640 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL of NUTMEG, EAST INDIAN see: RF4750000

RI8600000 OIL of ORANGE
DEF:Oil from the peel of CITRUS SINENSIS (BJCAAI 13,92,59)
UPDT:7908 CAS: 8008-57-9
SYN: NEAT OIL of SWEET ORANGE * OIL of SWEET ORANGE * ORANGE OIL
TXDS: orl-mus TDLo:67 gm/kg/40W-I TFX:NEO JNCIAM 35(5),771,65
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL OF SILVER PINE see: AA4350000
OIL ORANGE see: QL4900000
OIL ORANGE 31 see: QL4900000
OIL ORANGE 2311 see: QL4900000
OIL ORANGE 2B see: QL4900000
OIL ORANGE E see: QL4900000
OIL ORANGE EP see: QL4900000
OIL ORANGE G see: QL4900000
OIL ORANGE KB see: QL5850000
OIL ORANGE N EXTRA see: QL5850000
OIL ORANGE OPEL see: QL5425000
OIL ORANGE O'PEL see: QL5425000
OIL ORANGE PEL see: QL4900000
OIL ORANGE R see: QL5850000
OIL ORANGE R see: QL4900000
OIL ORANGE 2R see: QL5850000
OIL ORANGE R-14 see: QL4900000
OIL ORANGE SS see: QL5425000
OIL ORANGE TX see: QL5425000
OIL ORANGE 7078-V see: QL4900000
OIL ORANGE X see: QL5850000
OIL ORANGE XO see: QL5425000
OIL ORANGE XO see: QL5850000
OIL ORANGE Z-7078 see: QL4900000
OIL OF ORIGANUM see: RM2660000
OIL of PALMA CHRISTI see: FI4100000
OIL OF PALMAROSA see: RT4045000
OIL of PARSLEY see: RW5500000
OIL OF PIMENTA LEAF see: TK3683000
OIL of PINE see: TK5100000
OIL RED see: QK4250000
OIL RED 3 see: QL5775000
OIL RED 7 see: QL5775000
OIL RED 47 see: QL5775000
OIL RED 282 see: QL5775000
OIL RED 6566 see: QK4250000
OIL RED A see: QL5775000
OIL RED APT see: QL5775000
OIL RED AS see: QK4250000
OIL RED B see: QK4250000
OIL RED 2B see: QL5775000
OIL RED 3B see: QL5775000
OIL RED 3B see: QK4250000
OIL RED 4B see: QL5775000
OIL RED BB see: QL5775000
OIL RED BS see: QL5775000
OIL RED BS see: QL5775000
OIL RED D see: QL5775000
OIL RED ED see: QL5775000
OIL RED F see: QL5775000
OIL RED G see: QK4250000
OIL RED 3G see: QK4250000
OIL RED GO see: QL5775000
OIL RED GRO see: QL5850000
OIL RED IV see: QL5775000
OIL RED O see: QK4250000
OIL RED O see: QL5850000
OIL RED PEL see: QL5775000
OIL RED RC see: QL5775000
OIL RED RO see: QL5850000
OIL RED RR see: QL5775000
OIL RED S see: QL5775000
OIL RED TAX see: QL5775000
OIL RED XO see: QL5950000
OIL RED XO see: QL5850000
OIL RED ZD see: QL5775000
OIL of ROSE BULGARIAN see: VL0460000
OIL ROSE GERANIUM see: LY4060000
OIL ROSE GERANIUM ALGERIAN see: LY4055000
OIL of ROSE MOROCCAN see: VL0462000

RJ3360000 OIL ROSE TURKISH
DEF:From the flowers of Rosa damascena, includes citronellol and geraniol (FCTXAV 13,681,75)
UPDT:7901
SYN: ATTAR ROSE TURKISH * OTTO ROSE TURKISH * TURKISH ROSE OIL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 13,681,75

OIL OF RUE see: VM1605000
OIL of SANDALWOOD, EAST INDIAN see: SB3400000
OILS, ANGELICA see: BW1960000

RJ3400000 OIL OF SASSAFRAS
DEF:80% SAFROL (27ZTAP 3,106,69)
UPDT:7901 CAS: 8006-80-2
TXDS: orl-man LDLo:83 mg/kg ADCHAK 28,475,53
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,106,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OIL OF SASSAFRAS BRAZILIAN see: RF7515000
OIL SCARLET see: QL5775000
OIL SCARLET see: QK4250000
OIL SCARLET 48 see: QL5775000
OIL SCARLET see: QL5850000
OIL SCARLET 371 see: QL5850000
OIL SCARLET APYO see: QL5850000
OIL SCARLET AS see: QK4250000
OIL SCARLET BL see: QL5850000
OIL SCARLET G see: QK4250000
OIL SCARLET 6G see: QL5850000
OIL SCARLET L see: QL5850000
OIL SCARLET Y see: QL5850000
OIL SCARLET YS see: QL5850000
OIL OF SILVER FIR see: AA4350000
OIL-SOL. ANILINE YELLOW see: BY8225000
OIL of SPEARMINT see: WG7360000
OIL SOLUBLE ANILINE YELLOW see: BY8225000
OIL of SPIKE LAVENDER see: WG9060000
OIL of SWEET FLAG see: RI7000000
OIL of SWEET ORANGE see: RI8600000
OIL THUJA see: FJ1520000
OIL of THYME see: XP2000000
OIL of TURPENTINE see: YO8400000
OIL of TURPENTINE, RECTIFIED see: YO8400000
OIL of VETIVER see: YY3180000
OIL VIOLET see: QM2850000
OIL VIOLET IRS see: CB7700000
OIL VIOLET R see: CB6300000
OIL VIOLET ZIRS see: CB7700000
OIL OF VITRIOL see: WS5600000
OIL YELLOW see: BX7350000
OIL YELLOW see: XU8800000
OIL YELLOW 20 see: BX7350000
OIL YELLOW 21 see: XU8800000
OIL YELLOW 2625 see: BX7350000
OIL YELLOW 2681 see: XU8800000
OIL YELLOW 7463 see: BX7350000
OIL YELLOW I see: XU8800000
OIL YELLOW II see: BX7350000
OIL YELLOW A see: QM4725000
OIL YELLOW A see: XU8800000
OIL YELLOW AAB see: BY8225000
OIL YELLOW AB see: BY8225000
OIL YELLOW AB PURE see: QM4725000
OIL YELLOW AN see: BY8225000
OIL YELLOW AT see: XU8800000
OIL YELLOW B see: BY8225000
OIL YELLOW BB see: BX7350000
OIL YELLOW C see: XU8800000
OIL YELLOW D see: BX7350000
OIL YELLOW DN see: BX7350000
OIL YELLOW FF see: BX7350000
OIL YELLOW FN see: BX7350000
OIL YELLOW G see: BX7350000
OIL YELLOW 2G see: BY8225000
OIL YELLOW G-2 see: BX7350000
OIL YELLOW 2G see: BX7350000
OIL YELLOW GG see: BX7350000
OIL YELLOW GR see: BX7350000

RJ7190000 OIL YELLOW HA
UPDT:8007 CAS: 6370-43-0 MW: 226.30 MOLFM: C14-H14-N2-O
SYN: C.I. 11860 * C.I. SOLVENT YELLOW 12 * OIL YELLOW OPS * OLEAL YELLOW RE
TXDS: scu-mus TDLo:6000 mg/kg/37W-I TFX:ETA GMJOA2 30,364,49

OIL YELLOW N see: BX7350000
OIL YELLOW OB see: QM4725000
OIL YELLOW OB see: QM5400000
OIL YELLOW OB PURE see: QM5400000
OIL YELLOW OPS see: RJ7190000
OIL YELLOW PEL see: BX7350000
OIL YELLOW R see: BY8225000

OIL YELLOW 2R see: XU8800000
OIL YELLOW T see: XU8800000
OJI MALACHITE GREEN see: BQ1180000
O6K see: QL7350000
OKASA-MASCUL see: XA3115000
OKITEN G 23 see: TQ3325000
OKODON see: RQ2975000
OKSAMFETAMIN see: SJ6475000
OKTADECYLAMIN (Czech) see: RG4150000
OKTAN (Polish) see: RG8400000
OKTANEN (Dutch) see: RG8400000
OKTATERR see: PB9800000
OKTEDRIN see: SI1750000
OKULTIN M see: AG1575000
p-terc.OKTYLFENOL (Czech) see: SM9625000
OLAMINE see: KJ5775000
OLATE FLAKES see: RK1200000

RJ8650000 OLBO(MONO-(TRICHLORO)TETRA-(MONOPOTASSIUM DICHLORO)ORBO-PENTA-s-TRIAZINETRIONE, (dry)
UPDT:7901
SYN: OLBO(MONO-(TRICHLORO)TETRA-(MONOPOTASSIUM DICHLORO)ORBO-PENTA-s-TRIAZINETRIONE, DRY (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76

OLBO(MONO-(TRICHLORO)TETRA-(MONOPOTASSIUM DICHLORO)ORBO-PENTA-s-TRIAZINETRIONE, DRY (DOT) see: RJ8650000
OLD 01 see: AT4680000
OLEAL ORANGE R see: QL4900000
OLEAL ORANGE SS see: QL5425000
OLEAL RED BB see: QL5775000
OLEAL YELLOW 2G see: BX7350000
OLEAL YELLOW RE see: RJ7190000

RJ9220000 OLEANDOMYCIN
UPDT:7909 CAS: 3922-90-5 MW: 687.97 MOLFM: C35-H61-N-O12
SYN: AMIMYCIN * ANTIBIOTIC PA-105 * OLEANDOMYCINE (French) * PA 775 * ROMICIL
TXDS: orl-rat LD50:6700 mg/kg AMPMAR 39,239,78

OLEANDOMYCIN HYDROCHLORIDE see: RR0500000
OLEANDOMYCIN HYDROCHLORIDE see: RR0500000
OLEANDOMYCIN MONOHYDROCHLORIDE see: RR0500000

RJ9800000 OLEANDOMYCIN, PHOSPHATE (SALT)
UPDT:7901 CAS: 7060-74-4 MW: 785.97 MOLFM: C35-H61-N-O12 .H3-O4-P
TXDS: ivn-rat LD50:480 mg/kg ANTCAO 7,419,57

OLEANDOMYCINE (French) see: RJ9220000

RK0175000 OLEANDRIN
UPDT:8003 CAS: 465-16-7 MW: 576.80 MOLFM: C32-H48-O9
SYN: CORRIGEN * FOLIANDRIN * FOLINEVIN
TXDS: scu-frg LDLo:2250 ug/kg 27ZWAY E.1,78,-
ivn-cat LDLo:126 ug/kg ARZNAD 19,657,69
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,193,83

OLEANDRIN see: FH4585000
OLEANDRINE see: FH4585000
OLEANDRISENIN see: FH5400000

RK0178000 OLEAN-12-EN-28-OIC ACID, 3-beta-HYDROXY-23-OXO-
UPDT:7908 CAS: 629-14-5 MW: 470.76 MOLFM: C30-H46-O4
SYN: ALBSAPOGENIN * ASTRANTIAGENIN D * GITHAGENIN * GYPSOGENIN * GYPSOPHILASAPOGENIN * GYPSOPHILASAPONIN * 3-HYDROXY-23-OXO-OLEAN-12-EN-28-OIC ACID, (3-beta,4-alpha)-. (9CI)
TXDS: orl-mus LDLo:2 gm/kg HBAMAK 4,1289,35
scu-mus LDLo:100 mg/kg HBAMAK 4,1289,35
ivn-mus LDLo:15 mg/kg HBAMAK 4,1289,35

RK0180000 OLEAN-12-EN-30-OIC ACID, 3-beta-HYDROXY-11-OXO-
UPDT:7908 CAS: 471-53-4 MW: 470.76 MOLFM: C30-H46-O4
SYN: alpha-GLYCYRRHETINIC ACID * 3-beta-HYDROXY-11-OXOOLEAN-12-EN-30-OIC ACID
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02067
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK0190000 18-alpha-OLEAN-12-EN-30-OIC ACID, 3-beta-HYDROXY-11-OXO-
UPDT:7901 CAS: 1449-05-4 MW: 470.76 MOLFM: C30-H46-O4
SYN: beta-GLYCYRRHETINIC ACID * 3-beta-HYDROXY-11-OXO-18-alpha-OLEAN-12-EN-30-OIC ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02068

RK0200000 OLEAN-12-EN-30-OIC ACID, 3-beta-HYDROXY-11-OXO-, HYDROGEN SUCCINATE
UPDT:7908 CAS: 3697-56-3 MW: 570.84 MOLFM: C34-H50-O7
SYN: BIOGASTRONE * BIORAL * CARBENOXOLONE * 3-beta-(3-CARBOXYPROPIONYLOXY)-11-OXO-OLEAN-12-EN-30-OIC ACID
TXDS: orl-man TDLo:120 mg/kg/56D-I TFX:MSK BMJOAE 2,150,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK0250000 OLEAN-12-EN-30-OIC ACID, 3-beta-HYDROXY-11-OXO-, HYDROGEN SUCCINATE, DISODIUM SALT
UPDT:7901 CAS: 7421-40-1 MW: 614.80 MOLFM: C34-H48-O7 .2Na
SYN: BIOGASTRONE * CARBENOXALONE, DISODIUM SALT * CARBENOXOLONE, DISODIUM SALT * 3-O-(beta-CARBOXYPROPIONYL)-11-OXO-18-beta-OLEAN-12-EN-30-OIC ACID, DISODIUM SALT * BIOGASTRONE * GLYCYRRHETINIC ACID HYDROGEN SUCCINATE, DISODIUM SALT * 18-beta-GLYCYRRHETINIC ACID HYDROGEN SUCCINATE, DISODIUM SALT * 3-beta-HYDROXY-11-OXOOLEAN-12-EN-30-OIC ACID HYDROGEN SUCCINATE, DISODIUM SALT * SANODIN
TXDS: orl-hmn TDLo:120 mg/kg/6W TFX:BLD CMAJAX 117,1155,77
ivn-mus LD50:43 mg/kg 12VXA5 8,205,68

RK0252000 OLEAN-12-EN-28-OIC ACID, 22-beta-HYDROXY-3-OXO-, 2-METHYLCROTONATE, (Z)-
UPDT:7910 CAS: 467-81-2 MW: 552.87 MOLFM: C35-H52-O5
SYN: LANTADENE A * 22-((2-METHYL-1-OXO-2-BUTENYL)OXY)-3-OXO-OLEAN-12-EN-28-OIC ACID, 22-beta(Z)- * REHMANNIC ACID
TXDS: orl-dom LDLo:65 mg/kg AUVJA2 53,230,77

RK0255000 OLEAN-12-ENE-28-OIC ACID, 22-beta-HYDROXY-3-OXO-, 3-METHYLCROTONATE
UPDT:7910 CAS: 467-82-3 MW: 552.87 MOLFM: C35-H52-O5
SYN: LANTADENE B * 22-((3-METHYL-1-OXO-2-BUTENYL)OXY)-3-OXO-OLEAN-12-EN-28-OIC ACID, (22,beta)-
TXDS: orl-dom LDLo:300 mg/kg AUVJA2 53,230,77

OLEATE OF MERCURY see: OW8600000
OLEFIANT GAS see: KU5340000
OLEFICIN see: UX9641800
alpha-OLEFIN SULPHONATE see: WR7100000
OLEIC ACID see: RG2275000
OLEIC ACID, BUTYL ESTER see: RG4123500

RK0370000 OLEIC ACID, (Z)-, chlorinated
DEF:Was chlorinated by bubbling Cl2 through yielding 19.8% Cl2 by weight (NURIBL 16,11,77)
UPDT:8002
SYN: CHLORINATED OLEIC ACID * 9-OCTADECENOIC ACID (Z)-, chlorinated
TXDS: orl-rat LD50:20200 mg/kg NURIBL 16,11,77

OLEIC ACID DIETHANOLAMINE (1:1) see: RK0880000

RK0700000 OLEIC ACID, 2,3-EPOXYPROPYL ESTER
UPDT:8004 CAS: 5431-33-4 MW: 338.59 MOLFM: C21-H38-O3
SYN: 2,3-EPOXY-1-PROPANOL OLEATE * 2,3-EPOXYPROPYL ESTER of OLEIC ACID * 2,3-EPOXYPROPYL OLEATE * GLYCIDOL OLEATE * GLYCIDYL OLEATE * GLYCIDYL OCTADECENOATE * OLEIC ACID GLYCIDYL ESTER * OXIRANYLMETHYL ESTER of 9-OCTADECENOIC ACID
MTDS: cyt-rat-ipr 10 mg/kg BJPCAL 6,235,51
TXDS: orl-rat LD50:3520 mg/kg AIHAAP 24,305,63
scu-mus TDLo:1040 mg/kg/52W-I TFX:ETA CNREAB 30,1037,70
ivn-mus LDLo:15 mg/kg ARZNAD 17,693,67
skn-rbt LD50:8000 mg/kg AIHAAP 24,305,63
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 11,183,76

OLEIC ACID GLYCIDYL ESTER see: RK0700000
OLEIC ACID, 12-HYDROXY- see: VJ3150000

RK0880000 OLEIC ACID, compd. with 2,2'-IMINODIETHANOL (1:1)
UPDT:8010 CAS: 13961-86-9 MW: 387.68 MOLFM: C18-H34-O2 .C4-H11-N-O2
SYN: DIETHANOLAMINE OLEATE * DIETHANOLAMMONIUM OLEATE * NCI-C55334 * 9-OCTADECENOIC ACID (Z)-, compd. with 2,2'-IMINOBIS(ETHANOL) (1:1) * OLEIC ACID DIETHANOLAMINE (1:1)
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OLEIC ACID, LEAD(2+) SALT (2:1) see: OG2200000
OLEIC ACID mixed with LINOLEIC ACID see: OI9550000

RK0893000 OLEIC ACID, 2-METHOXYETHYL ESTER
UPDT:8007 CAS: 111-10-4 MW: 340.61 MOLFM: C21-H40-O3
SYN: ETHANOL, 2-METHOXY-, OLEATE * ETHYLENE GLYCOL MONOMETHYL ETHER OLEATE * KAPSOLAT * METHOXYETHYL OLEATE * METHYL CELLOSOLVEAT OLEATE
TXDS: orl-rat LDLo:16000 mg/kg HBTXAC 1,188,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK0895000 OLEIC ACID, METHYL ESTER, cis-
UPDT:8005 CAS: 112-62-9 MW: 296.53 MOLFM: C19-H36-O2
SYN: EMERY * EMERY, OLEIC ACID ESTER * METHYL 9-OCTADECENOATE * METHYL OLEATE * (Z)-9-OCTADECENOIC ACID, METHYL ESTER
TXDS: skn-mus TDLo:54 gm/kg/45W-I TFX:ETA AMBPBZ 82,127,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLWS* -,13,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK1050000 OLEIC ACID, MONO(p-NONYLPHENYL) ETHER
UPDT:7902 CAS: 63868-86-0 MOLFM: (C2-H4-O)n .C15-H26-O2
SYN: NOPALCOL 6-O * POLYETHYLENE GLYCOL OLEATE * POLY(OXY-1,2-ETHANEDIYL), alpha-(4-NONYLPHENYL)-omega-((1-OXO-9-OCTADECENYL)OXY)-, (Z)-
TXDS: ivn-mus LD50:500 mg/kg JAPMA8 38,428,49

RK1100000 OLEIC ACID, mixed with 2,2',2''-NITRILOTRIETHANOL (1:1)
UPDT:7908 CAS: 2717-15-9 MW: 451.74 MOLFM: C18-H34-O2 .C6-H15-N-O3
SYN: ETHANOL, 2,2',2''-NITRILOTRI-, mixed with OLEIC ACID (1:1) * ETHANOL, 2,2',2''-NITRILOTRI-, OLEATE (salt) * LAVON * TRIETHANOLAMINE OLEATE * TRIETHANOLAMINE, SALT OF OLEIC ACID * TRIETHANOLAMMONIUM OLEATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,147,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK1150000 OLEIC ACID, POTASSIUM SALT
UPDT:7901 CAS: 143-18-0 MW: 321.62 MOLFM: C18-H34-O2 .K
SYN: 9-OCTADECENOIC ACID (Z)-, POTASSIUM SALT * POTASSIUM cis-9-OCTADECENOIC ACID * POTASSIUM OLEATE * TRENAMINE D-200 * TRENAMINE D-201
IRDS: eye-rbt 12 mg/48H JANCA2 56,905,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK1200000 OLEIC ACID, SODIUM SALT
UPDT:7908 CAS: 143-19-1 MW: 304.50 MOLFM: C18-H33-O2 .Na
SYN: EUNATROL * OLATE FLAKES * SODIUM OLEATE
TXDS: ivn-mus LD50:152 mg/kg RPOBAR 2,327,70
ivn-rbt LDLo:150 mg/kg JPETAB 24,221,25
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OLEIC ACID, ZINC SALT see: ZH4830000
OLEOAKARITHION see: TD5250000

RK1450000 OLEOCID
DEF:5% solution of SODIUM salts of cod liver fatty acids in 2% BENZYLALCOHOL (RPTOAN 37,212,74)
UPDT:7901 CAS: 53681-74-6
TXDS: ivn-mus LD50:4000 mg/kg RPTOAN 37(5),212,74

OLEOCUVRE see: GL8050000
OLEOFAC see: TD8225000
OLEOFOS 20 see: TF4550000
OLEOGESAPRIM see: XY5600000
OLEOL see: RG4120000
OLEOMYCETIN see: AB6825000
OLEO NORDOX see: GL8050000
OLEOPARATHION see: TF4550000
OLEOPHOSPHOTHION see: WM8400000
OLEOVITAMIN A see: VH6750000
OLEOVITAMIN D see: KE1050000
OLEOVITAMIN D3 see: VS2900000
OLEOYL ACETONE see: MI0310000
1-OLEOYLAZIRIDINE see: CM8300000
OLEOYLETHYLENEIMINE see: CM8300000
OLEOYLMETHYLTAURINE SODIUM SALT see: WX0500000
OLEPTAN see: DM0450000
OLETAC 100 see: UD1842000
OLETETRIN see: QI8750000
OLEUM see: WS5605000
OLEUM ABIETIS see: TK5100000
OLEUM SINAPIS VOLATILE see: NX8225000
OLEUM TIGLII see: GQ6300000
N-OLEYLACETAMIDE see: AC6870000
OLEYL ACRYLATE see: AT4200000
OLEYL ALCOHOL see: RG4120000

RK2775000 OLEYL ALCOHOL CONDENSED WITH 2 MOLES ETHYLENE OXIDE
DEF:A polyoxyethylene alkyl ether of fatty alcohols (FCTXAV 2,509,64)
UPDT:7902 CAS: 9004-98-2
SYN: BRIJ 92 * BRIJ 92((2)-OLEYL) * POLY(OXY-1,2-ETHANEDIYL), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)-
TXDS: orl-rat LD50:25800 ug/kg SPCOAH 38,47,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK2800000 OLEYL ALCOHOL condensed with 10 moles ETHYLENE OXIDE
DEF:A polyoxyethylene alkyl ether of fatty alcohols (FCTXAV 2,509,64)
UPDT:7908 CAS: 9004-98-2
SYN: BRIJ 96 * BRIJ 96((10) OLEYL) * DECAETHOXY OLEYL ETHER * POLY(OXY-1,2-ETHANEDIYL), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)-
IRDS: skn-rbt 500 mg/24H MOD TXAPA9 19,276,71
eye-rbt 100 mg TXAPA9 19,276,71
TXDS: orl-rat LD50:2700 mg/kg SPCOAH 38,47,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK2905000 OLEYL ALCOHOL condensed with 13 moles ETHYLENE OXIDE
DEF:A polyoxyethylene alkyl ether of fatty alcohol (JSCCA5 24,685,73)
UPDT:7906
IRDS: eye-hmn 6300 ug MOD JSCCA5 24,685,73
eye-rbt 12600 ug MOD JSCCA5 24,685,73

RK2975000 OLEYL ALCOHOL CONDENSED WITH 20 MOLES ETHYLENE OXIDE
DEF:A polyoxyethylene alkyl ether of fatty alcohols (FCTXAV 2,509,64)
UPDT:7902 CAS: 9004-98-2
SYN: AMEROX OE-20 * BRIJ 98 * BRIJ 99 * BRIJ 98((20) OLEYL) * EMERY 6802 * EMULPHOR ON-870 * ETHOXOL 20 * LIPAL 20-OA * UPOCOL O-20 * NOVOL POE 20 * PEG-20 OLEYL ETHER * POLYETHYLENE GLYCOL 1000 OLEYL ETHER * POLY(OXY-1,2-ETHANEDIYL), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)- * POLYOXYETHYLENE (20) OLEYL ETHER * PROCOL OA-20 * SIPONIC Y-50 * STANDAMUL O20 * TRYCOL HCS * VOLPO 20
IRDS: eye-rbt 5 mg/48H JANCA2 56,905,73

TXDS: orl-rat LD50:27700 mg/kg SPCOAH 38,47,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK3150000 OLEYLPOLYOXETHYLENE GLYCOL ETHER
UPDT:7901 CAS: 9004-98-2 MW: 1149.74 MOLFM: C58-H116-O21
TXDS: ipr-rat LD50:235 mg/kg JAPMA8 42,556,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK3250000 OLIBANUM GUM
DEF:Contains 3-8% volatile oil (PINENE, DIPENTENE, etc.), 60% resins, 20% gum (polysaccharide fraction) and 6-8% BASSORIN (FCTXAV 16,637,78)
UPDT:7903 CAS: 8050-07-5
SYN: FRANKINCENSE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RK3325000 OLIGOMYCIN
DEF:Produced by STREPTOMYCES DIASTATOCHROMOGENES (ANTCAO 4,962,54)
UPDT:8010 CAS: 1404-19-9
TXDS: ipr-mus LDLo:2500 ug/kg ANTCAO 4,962,54
ivn-mus LDLo:2500 ug/kg ANTCAO 4,962,54

RK3330000 OLIGOMYCIN B
UPDT:8010 CAS: 11050-94-5 MW: 805.17 MOLFM: C45-H72-O12
TXDS: ipr-mus LD50:2900 ug/kg 85ERAY 2,1111,78

RK3335000 OLIGOMYCIN C
DEF:An antifungal antibiotic produced by a STREPTOMYCES sp. (85ERAY 2,1111,78)
UPDT:8010 CAS: 11052-72-3 MW: 478.74 MOLFM: C28-H46-O6
TXDS: ipr-mus LD50:8300 ug/kg 85ERAY 2,1111,78

OLIGOMYCIN A, mixt. with OLIGOMYCIN B see: RK4385000
OLIGOMYCIN B, mixt. with OLIGOMYCIN A see: RK4385000
OLIN 1763 see: AB2625000
OLIN MATHIESON 2,424 see: XI3875000
OLIN MO. 2174 see: XX9450000
OLIO DI CROTON (Italian) see: GG6300000
OLITENSOL see: NJ1925000
OLIVE AR, ANTHRIMIDE see: CV5395500

RK4300000 OLIVE OIL
DEF:From fruit of Olea europaea (85DIA2 2,196,77)
UPDT:8010 CAS: 8001-25-0
IRDS: skn-hmn 300 mg/3D-I MLD 85DKA8 -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OLIVE R BASE see: CV5395500
OLIVOMITSIN see: RK4385000

RK4385000 OLIVOMYCIN
UPDT:8011 CAS: 11006-70-5
SYN: ABURAMYCIN * CHROMOMYCIN * OLIGOMYCIN A, mixt. with OLIGOMYCIN B * OLIGOMYCIN B, mixt. with OLIGOMYCIN A * OLIVOMITSIN
TXDS: ipr-mus LD50:6600 ug/kg ANTBAL 20(10),897,75
scu-mus LD50:3 mg/kg 85ERAY 2,1401,78
ivn-mus LD50:5 mg/kg 85ERAY 2,1322,78

RK4385100 OLIVOMYCIN D, 3(sup B)-O-(2,6-DIDEOXY-3-C-METHYL-4-O-(1-OXOPROPYL)-alpha-L-ARABINO- HEXOPYRANOSYL)-7-METHYL-
UPDT:8008 CAS: 84967-61-9 MW: 1197.42 MOLFM: C58-H84-O26
SYN: CHROMOMYCIN Ap
TXDS: ipr-mus LD50:1000 ug/kg JANTAJ 32,79-63,79

RK4385300 OLIVOMYCIN, SODIUM SALT
DEF:Produced by a strain of ACTINOMYCES OLIVORETICULI (85ERAY 2,1322,78)
UPDT:8011
SYN: CHROMOMYCIN SODIUM
TXDS: ipr-rat LDLo:1 mg/kg ANTBAL 7,53,62
ivn-rat LDLo:1 mg/kg ANTBAL 7,53,62
orl-mus LDLo:250 mg/kg ANTBAL 7,53,62
ipr-mus LD50:12700 ug/kg ANTBAL 7,53,62
scu-mus LD50:15600 ug/kg ANTBAL 7,53,62
ivn-mus LD50:138 mg/kg 85ERAY 2,1322,78
ivn-dog LDLo:300 ug/kg ANTBAL 7,53,62
ivn-rbt LDLo:2500 ug/kg ANTBAL 7,53,62
ipr-gpg LDLo:2 mg/kg ANTBAL 7,53,62

OLIV OSTANTHRENOVY R (Czech) see: JE2000000
OLMAGRAN see: DK9625000
OLOLIUQUI see: OL4025000
OLOSED see: SC5075000
OLOSOT see: SC4900000
OLOW (Polish) see: OF7525000
OLPISAN see: DA6650000
OLVADON see: SC4900000

RK4650000 OLYCINE, N,N-DIBENZYL-, HYDROCHLORIDE
UPDT:7901 CAS: 65130-70-3 MW: 291.80 MOLFM: C16-H17-N-O2 .Cl-H
SYN: N,N-DIBENZYLOLYCINE HYDROCHLORIDE
TXDS: scu-mus LD50:600 mg/kg JPETAB 97,25,49

OM 100 see: AK0920000
OM 518 see: RQ3500000
OM1763 see: AB2625000
OM 2425 see: XI3875000
OMADINE see: UT9625000
OMAIN see: GH0800000
OMAINE see: GH0800000
OMAL see: SN1575000
OMAZINE see: GL7350000
OMCA see: TL9730000
OMCHLOR see: MU0700000
OMEGA 137 see: GN7000000
OMEGA CHROME BLUE FB see: QK1925000
OMEGA CHROME DARK VIOLET D see: DB7012000
OMEGA CHROME RED 58 see: QJ6402600
OMEGAMYCIN see: QI8750000
OMERIL see: UU9625000
OMETHOAT see: TF8050000
OMETHOATE see: TF8050000
OM HIDANTOINA SIMPLE see: MU1050000
OM-HYDANTOINE see: MU1050000
OM-HYDANTOINE see: MU1400000
OMITE see: WT2900000
OMNI-PASSIN see: DL7060000
OMNIPEN see: XH8350000
OMNITOX see: GV4900000
OMNIZOLE see: DE0700000
OMNOPON see: RU3940000

RK6100000 OMP-1
OMNOPONE see: RU3940000
DEF:Trialkyltin methacrylate polymer (NTIS** AD-A062-138)
UPDT:8003
IRDS: skn-rbt 500 mg/24H NTIS** AD-A062-138
eye-rbt 100 mg NTIS** AD-A062-138
TXDS: orl-rat LD50:230 mg/kg NTIS** AD-A062-138
ihl-rat LC50:64 mg/m3/4H NTIS** AD-A062-138

RK6110000 OMP-2
DEF:Trialkyltin methacrylate polymer (NTIS** AD-A062-138)
UPDT:8003
IRDS: skn-rbt 500 mg/24H NTIS** AD-A062-138
eye-rbt 100 mg NTIS** AD-A062-138
TXDS: orl-rat LD50:280 mg/kg NTIS** AD-A062-138
ihl-rat LC50:51 mg/m3/4H NTIS** AD-A062-138

RK6115000 OMP-4
DEF:Trialkyltin methacrylate polymer containing 31.06% tin (NTIS** AD-A062-138)
UPDT:8003
IRDS: skn-rbt 500 mg/24H MOD NTIS** AD-A062-138
eye-rbt 100 mg MOD NTIS** AD-A062-138
TXDS: orl-rat LD50:268 mg/kg NTIS** AD-A062-138
ipr-rat LD50:1400 ug/kg NTIS** AD-A062-138
prl-mus LD50:56 mg/kg NTIS** AD-A062-138
ipr-mus LD50:15 mg/kg NTIS** AD-A062-138

RK6120000 OMP-5
DEF:Trialkyltin methacrylate polymer containing 28% tin (NTIS** AD-A062-138)
UPDT:8011
IRDS: eye-rbt 100 mg MOD NTIS** AD-A062-138
TXDS: orl-rat LD50:1427 mg/kg NTIS** AD-A062-138
ipr-rat LD50:19 mg/kg NTIS** AD-A062-138
orl-mus LD50:406 mg/kg NTIS** AD-A062-138
ipr-mus LD50:29 mg/kg NTIS** AD-A062-138

OMPA see: UX5950000
OMPACIDE see: UX5950000
OMPATOX see: UX5950000
OMPAX see: UX5950000
OMS 2 see: TF9625000
OMS 3 see: TB5950000
OMS 14 see: TC0350000
OMS-29 see: FC5950000
OMS-33 see: FC3150000
OMS 43 see: TG0350000
OMS-47 see: FC0700000
OMS-93 see: FC5775000
OMS 115 see: TB5075000
OMS 162 see: FB7875000
OMS-174 see: FB6825000
OMS-214 see: TE7875000
OMS 217 see: TE8050000
OMS 227 see: FC3500000
OMS 570 see: RB9275000
OMS-597 see: FC8575000
OMS-658 see: TE7175000
OMS-659 see: TE7000000
OMS 716 see: FB8050000
OMS-771 see: UE2275000
OMS-968 see: TE1050000
OMS-976 see: EY8400000
OMS-978 see: FB2800000
OMS 1075 see: AI7875000
OMS-1092 see: AI8225000
OMS-1155 see: TG0700000
OMS-1211 see: TF0175000
OMS 1328 see: TB8750000
OMS 1342 see: TF1590000
OMS 1804 see: YS6200000
OMT see: WX0500000
OMTAN see: PC1225000
OMU see: YS7875000
ONCB see: CZ0875000
ONCODAZOLE see: DD6521000
ONCOSTATIN see: AU0700000
ONCOSTATIN K see: AU1575000
ONCOTEPA see: $22975000
ONCOVEDEX see: DK7175000
ONCOVIN see: OH6340000
ONDASIL see: MA4725000
ONDENA see: HB7878000
ONEX see: DB5250000
ONGROVIL S 165 see: KV0350000
ONGROVIL S 470 see: KV0350000
ONT see: XT3150000
ONTRACIC 800 see: XY4200000
ONTRACK see: XY4200000
ONTRACK-WL-2 see: XY4200000
ONYX see: VV7330000
ONYX BTC (ONYX OIL & CHEM CO) see: BO3150000
ONYXIDE 172 see: BQ1000000
ONYXIDE 3300 see: BO2856000
ONYXIDE (ONYX OIL & CHEM CO) see: BO2500000
ONYXOL 345 see: JR1925000
OOS see: WW2710000
OP 1062 see: MD0907600
OP 206 see: SN8900000
OPACIN see: SM8400000
OPALON see: KV0350000
OPALON R 7611 see: KV0350000
OPALON 400 see: AK0950000
OPALON 410 see: KV0350000
OPALON 440 see: KV0350000
OPALON 610 see: KV0350000
OPALON 630 see: KV0350000
OPALON 650 see: KV0350000
OPALON 660 see: KV0350000
OPCLOR see: AB6825000
OPE-1 see: KM2935000
PE-1 see: RI0170000
OPE-3 see: RI0175000
OPE 30 see: MD0907500
OPELOR see: AB6825000
OPERIDINE see: NS5775000
OPERIDINE see: NS5950000
OPEX see: XA5250000
OPHIOCARPINE see: DR9900000
OPHIOPHAGUS HANNAH (AUSTRALIA) VENOM see: YX4178680

RL1590000 OPHIOTOXIN
UPDT:7908
TXDS: scu-dog LDLo:4 mg/kg — HBAMAK 4,1289,35
ivn-dog LDLo:100 ug/kg — HBAMAK 4,1289,35
scu-rbt LDLo:2 mg/kg — HBAMAK 4,1289,35
ivn-rbt LDLo:100 ug/kg — HBAMAK 4,1289,35
scu-frg LDLo:1500 ug/kg — HBAMAK 4,1289,35
OPHTHALAMIN see: VH6750000
OPHTHOCHLOR see: AB6825000
OPHTHOCILLIN see: KX1625000
OPHTOCHLOR see: AB6825000
OPIAN see: RD2625000
OPIANINE see: RD2625000
OPILON see: FI1575000
OPIPRAMOL see: TL8750000
OPIPRAMOL DIHYDROCHLORIDE see: TL9100000
OPIPRAMOL HYDROCHLORIDE see: TL9100000
OP-ISOPHRIN see: DO7525000

RL2340000 OPIUM
UPDT:7907 CAS: 8008-60-4
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,107,69
OPLOSSINGEN (Dutch) see: LP8925000
beta-OPPN see: UI4550000
1-OPPN see: UE4529000
2-OPPN see: UI4550000

RL2425000 OPPOSIDE
DEF:From the seed of ACOKANTHERA OPPOSITIFOLIA (JMCMAR 13,1029,70)
UPDT:7901 CAS: 20248-09-3
TXDS: ivn-cat LDLo:104 ug/kg — JMCMAR 13,1029,70
OPRAMIDOL see: TL8750000
OPROMAZIN see: SO2275000
OPTAL see: UH8225000
OPTALGIN see: PB1300000
OPTALIDON see: CP8750000
OPTARRET see: TZ0175000
OPTEF see: GM8925000
OP-THAL-ZIN see: ZH5260000
OPTICOR see: XF8225000

RL3280000 OPTIMAX
DEF:Containing L-TRYPTOPHAN 500 mg, PYRIDOXINE HYDROCHLORIDE 5 mg, and ASCORBIC ACID 10 mg(BMJOAE 2,701,76)
UPDT:7901 CAS: 62602-94-2
TXDS: orl-man TDLo:59 mg/kg/D TFX:PSY — BMJOAE 2,701,76
OPTIMINE see: DE8025500
OPTOCHIN see: MW5950000
OPTOCHIN DIHYDROCHLORIDE see: MW6025000
OPTOCHIN HYDROCHLORIDE see: MW6300000
OPTOQUINE see: MW5950000
OPTOQUINHYDROCHLORIDE see: MW6300000

RL3700000 OPTUNAL
UPDT:7901 CAS: 39284-27-0
TXDS: orl-bwd LD50:750 ug/kg — TXAPA9 26,154,73
skn-bwd LD50:1300 ug/kg — TXAPA9 26,154,73
8-OR see: VC4200000
OR 1191 see: TC2800000
OR 1500 see: AK0920000
ORABET see: YS4550000
ORABILEX see: GD8430000
ORABILIX see: GD8430000
ORACET RED 3B see: CB5600000
ORACET SAPPHIRE BLUE G see: CB0540000
ORACET VIOLET B see: CB5745000
ORACET VIOLET BN see: CB5745000
ORACET VIOLET 2R see: CB6300000
ORACILLIN see: RY4025000
ORADEXON see: TU3980000
ORADIOL see: RC8925000
ORADOL see: BQ2030000
ORAFURAN see: MU2800000
ORAGAL see: AB5836500
ORAGALIN see: AB5836500
ORAGALLIN see: AB5836500
ORAGALLIN PURUM see: AB5836500
ORAGIST see: TU5010000
ORAGRAFIN-SODIUM see: MW5200000
ORALCID see: CF6400000
ORALDRINA see: SI1750000
ORALIN see: YS4550000
ORALITH RED see: QL3436000
ORALITH RED 2GL see: QL3854000
ORALITH RED P4R see: QK4247000
ORALITH SCARLET 3B WATER SOLUBLE see: QJ6402600
ORALOPPEN see: XH9350000
ORALSTERONE see: BV8390000
ORAMID see: VN6475000
ORANGE I see: DB7085000
ORANGE III see: CZ1750000
ORANGE #10 see: QJ6500000
ORANGE NO. 203 see: QL3854000
1333 ORANGE see: DB7085000
1370 ORANGE see: QJ6500000
11048 ORANGE see: OL3854000
ORANGE A L'HUILE see: QL4900000
ORANGE BASE CIBA II see: BY6650000
ORANGE BASE IRGA I see: BY6825000
ORANGE BASE IRGA II see: BY6650000
ORANGE BN see: QL5380000
ORANGE BPC see: QJ6500000
ORANGE CHROME see: OF9800000
No. 156 ORANGE CHROME see: OF9800000
ORANGE I EXTRA CONC. A EXPORT see: DB7085000
ORANGE G see: QJ6500000
ORANGE 2G see: QJ6500000
ORANGE G (BIOLOGICAL STAIN) see: QJ6500000
ORANGE G BPC see: QJ6500000
ORANGE GC BASE see: BX0350000
ORANGE G DYE see: QJ6500000
ORANGE GG see: QJ6500000
ORANGE G (INDICATOR) see: QJ6500000
ORANGE GMP see: QJ6500000
ORANGE GRS SALT see: BY6650000
ORANGE IM see: DB7085000
ORANGE 2 INSOLUBLE see: QL4900000
ORANGE INSOLUBLE OLG see: QL4900000
ORANGE INSOLUBLE OLG see: QL5850000
ORANGE INSOLUBLE RR see: QL5850000
ORANGE LEAD see: OG5425000
ORANGE NITRATE CHROME see: OF9800000
ORANGE OIL see: RI8600000
ORANGE OIL KB see: QL5850000
ORANGE OT see: QL5425000
ORANGE OT* see: QL5425000
ORANGE PAL see: QK2450000
ORANGE PFL see: QL4900000
ORANGE PIGMENT X see: QL3854000
ORANGE II R see: QK2450000
ORANGER CYRSTALS see: AL2988000
ORANGE 3RA SOLUBLE in GREASE see: QL4900000
ORANGE RESENDLE NU. 3 see: QL4900000
ORANGE R FAT SOLUBLE see: QL4900000
ORANGE RGL CONC. SPECIALLY PURE see: QK2450000
ORANGE ROOT see: MU6150000
ORANGE 3R SOLUBLE IN GREASE see: QL5425000
ORANGES see: SI1400000
ORANGE S see: DB7085000
ORANGE SALT CIBA II see: BY6650000
ORANGE SALT IRGA II see: BY6650000
ORANGE SALT NRD see: XU5775000
ORANGE I, SODIUM SALT see: DB7085000
ORANGE SOLUBLE A L'HUILE see: QL4900000
ORANGE SS see: QL5425000
ORANGE YELLOW S see: QK2450000
ORANGE YELLOW S.AF see: QK2450000
ORANGE YELLOW S.FQ see: QK2450000
ORGANIDIN see: JI1800000
ORANIL see: YS4200000
ORANIXON see: TZ1225000
ORANZ BRILANTNI OSTAZINOVA S-2R (Czech) see: QJ6417000
ORANZ ZASADITA 2 (Czech) see: ST3325000
ORARSAN see: CF8400000
ORASULIN see: YS4200000
ORATESTIN see: BV8390000
ORA-TESTRYL see: BV8390000
ORATREN see: RY4025000
ORATROL see: CZ9200000
ORAZAMIDE see: NI3915000
ORBENIN see: XH8920000
ORBENIN SODIUM see: XH8750000
ORBIL see: AY3170000
ORBINAMON see: XO1400000
ORBISAN see: GP3325000
ORBON see: RG1925000
ORCANON see: YR0875000
ORCHARD BRAND ZIRAM see: ZH0525000
ORCHIOL see: XA3115000
ORCHISTIN see: XA3115000
ORCIN see: VH2100000
ORCINOL see: VH2100000
ORCINOL, 5-METHYLRESORCINOL see: VH2100000
ORCIPRENALINE see: DO1800000
ORCIPRENALINE SULFATE see: DO2275000
ORDIL see: BO9275000
ORDINARY AZOXYBENZENE see: CO4025000
ORDINARY LACTIC ACID see: OD2800000
ORDINATOR see: RG5787500
ORDRAM see: CM2625000

RM0525000 ORELLANINE
DEF:Isolated from the mushroom CORTINARIUS ORELLANUS (RPZHAW 12,491,61)
UPDT:7901 CAS: 37338-80-0
TXDS: scu-mus LD50:8300 ug/kg — RPZHAW 12,491,61
orl-cat LD50:4900 ug/kg — RPZHAW 12,491,61
orl-gpg LD50:8 mg/kg — RPZHAW 12,491,61
OREOSELONE METHYL ETHER see: LV1225000
ORESOL see: TY8400000
OSAGE ORANGE see: LK8749000
OSAGE ORANGE CRYSTALS see: LK8749000
OSAGE ORANGE EXTRACT see: LK8749000
ORESON see: TY8400000
ORESTOL see: WJ5775000
ORESTRALYN see: RC8925000
ORESTRAYLN see: RC8925000
ORETIC see: DK9100000
ORETON see: XA3115000
ORETON-M see: BV8400000
ORETON METHYL see: BV8400000
ORF B063 see: DE9610000
ORFENADRINA see: KR6125000
ORG 485-50 see: RC8964300
ORGA-414 see: XZ3850000
ORGAMETIL see: RC8964300
ORGAMETRIL see: RC8964300
ORGAMETROL see: RC8964300
ORGAMID RMNOCD see: TQ9800000
ORGAMIDE see: TQ9800000
ORGANIC GLASS E 2 see: TR0400000
ORGANOL BORDEAUX B see: QM2850000
ORGANOL BROWN 2R see: ST2900000
ORGANOL ORANGE see: QL4900000
ORGANOL ORANGE 2R see: QL5425000
ORGANOL 2R see: ST2900000
ORGANOL FAST GREEN J see: CB5775000
ORGANOL GREEN J see: CB5775000
ORGANOL RED B see: QL5775000
ORGANOL RED BS see: QK4250000
ORGANOL SCARLET see: QK4250000
ORGANOL YELLOW see: BY8225000
ORGANOL YELLOW 2A see: BY8225000
ORGANOL YELLOW ADM see: BX7350000

ORGANOL YELLOW AP see: SM8300000
ORGANOL YELLOW 2T see: XU8800000
ORGANON see: KG7960000
ORGANON'S DOCA ACETATE see: HG0525000
ORGASEPTINE see: WO8400000
ORGASTYPTIN see: KG8225000
ORICUR see: OW1050000
ORIENTAL BERRY see: TJ9100000
ORIENT BASIC MAGENTA see: CX9855000
ORIENT OIL ORANGE PS see: QL4900000
ORIENT OIL RED RR see: QL5775000
ORIENT OIL YELLOW GG see: BX7350000

RM2660000 ORIGANUM OIL
DEF:Main constituent is CARVACROL; found in the herb THYMUS CAPITATUS. (FCTXAV 12,807,74)
UPDT:7908 CAS: 8007-11-2
SYN: OIL OF ORIGANUM
IRDS: skn-mus 500 mg SEV — FCTXAV 12,807,74
skn-rbt 500 mg/24H MOD — FCTXAV 12,807,74
TXDS: orl-rat LD50:1850 mg/kg — FCTXAV 12,807,74
skn-rbt LD50:320 mg/kg — FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ORIGON see: CN5075000
ORIMON see: SN5075000
ORIMASE see: YS4550000
ORION BLUE 3B see: QJ6475000
ORISUL see: DA9520000
ORISULF see: DA9520000
ORIZON see: TQ3325000
ORIZÓN 805 see: TQ3325000
ORLEVOL see: TZ0175000
ORLON see: AT6975000
ORLYCYCLINE see: QI8750000

RM2980000 ORMOSIA EXTRACT
DEF:The seeds of the leguminous plant Ormosia (ARZNAD 21,888,71)
UPDT:7901
TXDS: orl-rat LD50:82678 mg/kg — ARZNAD 21,888,71
orl-mus LD50:36020 mg/kg — ARZNAD 21,888,71
orl-gpg LD50:30742 mg/kg — ARZNAD 21,888,71

ORNAMENTAL WEEDER see: DG1925000
ORNID see: BO9450000
ORNIDAZOLE see: NI3460000
ORNIDO see: BO9275000

RM2981000 ORNITHINE,N(sup 5)-CARBAMOYL-N(sup 5)-NITROSO-, DL-
UPDT:8010 CAS: 33904-55-1 MW: 204.22 MOLFM: C6-H12-N4-O4
SYN: DL-N(sup 5)-(AMINOCARBONYL)-N(sup 5)-NITROSOORNITHINE * DL-N(sup 5)-CARBAMOYL-N(sup 5)-NITROSOORNITHINE * NITROSO-DL-CITRULLINE
MTDS: mma-sat 1100 umol/L — MUREAV 48,131,77

RM2981500 ORNITHINE, N(sup 5)-CARBAMOYL-N(sup 5)-NITROSO-, L-
UPDT:8010 CAS: 42713-66-6 MW: 204.22 MOLFM: C6-H12-N4-O4
SYN: L-N(sup 5)-(AMINOCARBONYL)-N-(sup 5)-NITROSOORNITHINE * L-N(sup 5)-CARBAMOYL-N(sup 5)-NITROSOORNITHINE * NITROSO-L-CITRULLINE
MTDS: mma-set 1500 umol/L — MUREAV 48,131,77

L-ORNITHINE HYDROCHLORIDE see: RM2985000

RM2985000 ORNITHINE, MONOHYDROCHLORIDE, L-
UPDT:7908 CAS: 3184-13-2 MW: 168.65 MOLFM: C5-H12-N2-O2 .Cl-H
SYN: L-ORNITHINE HYDROCHLORIDE * L-ORNITHINE MONOHYDROCHLORIDE
TXDS: orl-rat LD50:10 gm/kg — JPMSAE 62,49,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

L-ORNITHINE MONOHYDROCHLORIDE see: RM2985000
ORNITROL see: BV8225000
OROBOIDINE see: UX9370000
OROCILLIN see: RY4025000
OROLEVOL see: TZ0175000
ORONITE WETTING AGENT see: TQ0350000
ORONOL see: MD6475000
OROSOMYCIN see: XK3850000
OROTIC ACID compd. with 5(or 4)-AMINOIMIDAZOLE-4(or 5)-CARBOXAMIDE (1:1) see: NI3915000
ORPHENADRINE see: KR6120000
ORPHENADRINE CITRATE see: KR6125000
ORPHENADRINE HYDROCHLORIDE see: KR6300000
ORPHENOL see: DV7700000
ORPIMENT see: CG2655000
ORQUISTERON see: XA3030000

RM3440000 ORRIS ABSOLUTE
DEF:A yellow or brownish liquid which consists chiefly of ISOMERIC IRONS (FCTXAV 13,681,75)
UPDT:7901 CAS: 8021-04-7
TXDS: orl-rat LD50:9400 mg/kg — FCTXAV 13,681,75

ORSIN see: SS8050000
ORTAL see: CQ4900000
ORTAL see: CQ4880000
ORTAL SODIUM see: CQ4900000
ORTEDRINE see: SM9450000
ORTEDRINE see: SI1750000
ORTENAL see: SI1750000
ORTHAMINE see: SS7875000
ORTHEDRIN see: SI1750000
ORTHENE see: TB4760000
ORTHESIN see: DG2450000
ORTHO 4355 see: TB9450000
ORTHO 5353 see: FC3510000
ORTHO 5353 see: FC3515000
ORTHO 5,353 see: FC3500000
ORTHO 5865 see: GW4900000
ORTHO 9006 see: TB4970000
ORTHO 12420 see: TB4760000

RM4308000 ORTHOACETIC ACID, cyclic ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 186.28 MOLFM: C10-H18-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-1-METHYL-
TXDS: ipr-mus LD50:6 mg/kg — TXAPA9 47,287,79

ORTHO-AMIDOBENZOIC ACID see: CB2450000
ORTHO-AMINOBENZOIC ACID see: CB2450000
ORTHOARSENIC ACID HEMIHYDRATE see: CG0950000
ORTHOARSENIC ACID see: CG0700000
ORTHOBENZYL-p-CHLOROPHENOL see: GO7175000
ORTHOBENZYLPARACHLOROPHENOL see: GO7175000
ORTHOBORIC ACID see: ED4550000

RM5076000 ORTHOBENZOIC ACID, cyclic ESTER with 2-BUTYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 248.35 MOLFM: C15-H20-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-BUTYL-1-PHENYL-
TXDS: ipr-mus LD50:18 mg/kg — TXAPA9 47,287,79

RM5077000 ORTHOBENZOIC ACID, cyclic ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 248.35 MOLFM: C15-H20-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-t-BUTYL-1-PHENYL-
TXDS: ipr-mus LD50:1 mg/kg — TXAPA9 47,287,79

RM5078000 ORTHOBUTYRIC ACID, cyclic ESTER with 2-BUTYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 214.34 MOLFM: C12-H22-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-BUTYL-1-PROPYL-
TXDS: ipr-mus LD50:49 mg/kg — TXAPA9 47,287,79

RM5079000 ORTHOBENZOIC ACID, cyclic ESTER with 2-ETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 220.29 MOLFM: C13-H16-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ETHYL-1-PHENYL-
TXDS: ipr-mus LD50:9 mg/kg — TXAPA9 47,287,79

RM5080000 ORTHOBENZOIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-ISOPROPYL-1,3-PROPANEDIOL
UPDT:8001 MW: 234.32 MOLFM: C14-H18-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-1-PHENYL-
TXDS: ipr-mus LD50:6 mg/kg — TXAPA9 47,287,79

RM5082000 ORTHOBENZOIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-METHYL-1,3-PROPANEDIOL
UPDT:8001 MW: 206.26 MOLFM: C12-H14-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-METHYL-1-PHENYL-
TXDS: ipr-mus LD50:23 mg/kg — TXAPA9 47,287,79

RM5084000 ORTHOBENZOIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-PROPYL-1,3-PROPANEDIOL
UPDT:8001 MW: 220.32 MOLFM: C14-H18-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-PHENYL-4-PROPYL-
TXDS: ipr-mus LD50:8 mg/kg — TXAPA9 47,287,79

RM5086000 ORTHOBUTYRIC ACID, cyclic ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 214.34 MOLFM: C12-H22-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-1-PROPYL-
TXDS: ipr-mus LD50:12 mg/kg — TXAPA9 47,287,79

RM5088000 ORTHOBUTYRIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-ISOPROPYL-1,3-PROPANEDIOL
UPDT:8001 MW: 200.31 MOLFM: C11-H20-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-1-PROPYL-
TXDS: ipr-mus LD50:29 mg/kg — TXAPA9 47,287,79

ORTHOCAINE see: DG2750000
ORTHO C-1 DEFOLIANT & WEED KILLER see: FO0525000
ORTHOCHROME ORANGE R see: VO5310000
ORTHOCIDE see: GW5075000
ORTHOCIDE 7.5 see: GW5075000
ORTHOCIDE 50 see: GW5075000
ORTHOCIDE 406 see: GW5075000
ORTHOCRESOL see: GO6300000
ORTHODERM see: DG2750000
ORTHODIBROM see: TB9450000
ORTHODIBROMO see: TB9450000
ORTHODICHLOROBENZENE see: CZ4500000
ORTHODICHLOROBENZOL see: CZ4500000
ORTHODIFLUOROBENZENE see: CZ5655000
ORTHO EARWIG BAIT see: VV8410000
ORTHOFORM see: DG2750000

RM6465000 ORTHOFORMIC ACID, cyclic ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 172.25 MOLFM: C9-H16-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-
TXDS: ipr-mus LD50:7 mg/kg — TXAPA9 47,287,79

RM6475000 ORTHOFORMIC ACID, TRIETHYL ESTER
UPDT:7908 CAS: 122-51-0 MW: 148.23 MOLFM: C7-H16-O3
SYN: AETHON * ETHYLESTER KYSELINY ORTHOMRAVENCI (Czech) * ETHYL ORTHOFORMATE * METHANE, TRIETHOXY- * ORTHOMRAVENCAN ETHYLNATY (Czech) * TRIETHOXYMETHANE * TRIETHYL ORTHOFORMATE
IRDS: skn-rbt 10 mg/24H MLD — AMIHBC 4,119,51
skn-rbt 500 mg/24H MLD — 28ZPAK -,44,72
eye-rbt 500 mg — AMIHBC 4,119,51
eye-rbt 100 mg/24H SEV — 28ZPAK -,44,72
TXDS: orl-rat LD50:2920 mg/kg — 28ZPAK -,44,72
ihl-rat LCLo:8000 ppm/4H — JIHTAB 31,343,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RM6650000 ORTHOFORMIC ACID, TRIMETHYL ESTER
UPDT:7908 CAS: 149-73-5 MW: 106.14 MOLFM: C4-H10-O3
SYN: METHANE, TRIMETHOXY- * METHYLESTER KYSELINY ORTHOMRAVENCI (Czech) * METHYL ORTHOFORMATE * ORTHOMRAVENCAN METHYLNATY (Czech) * TRIMETHOXYMETHANE * TRIMETHYL ORTHOFORMATE
IRDS: skn-rbt 500 mg/24H MLD — 28ZPAK -,43,72
eye-rbt 100 mg/24H SEV — 28ZPAK -,43,72
TXDS: orl-rat LD50:3130 mg/kg — 28ZPAK -,43,72
ihl-rat LCLo:5000 ppm/4H — 28ZPAK -,43,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RM6825000 ORTHOFORMIC ACID, TRIS(2-FLUOROETHYL) ESTER
UPDT:7901 CAS: 2339-51-7 MW: 202.20 MOLFM: C7-H13-F3-O3
TXDS: ihl-rat LDLo:500 mg/kg — NDRC** -,9,44

ORTHO GRASS KILLER see: FD9100000

RM6905000 ORTHOHEXANOIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-ISOPROPYL-1,3-PROPANEDIOL
UPDT:8001 MW: 228.37 MOLFM: C13-H24-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-1-PENTYL-
TXDS: ipr-mus LD50:13 mg/kg — TXAPA9 47,287,79

ORTHOHYDROXYBENZOIC ACID see: VO5525000
ORTHOHYDROXYDIPHENYL see: DV5775000
ORTHOIODIN see: MR8162000
ORTHO-KLOR see: PB9800000
ORTHO L10 DUST see: CG0980000
ORTHO L40 DUST see: CG0980000
ORTHO-LM APPLE SPRAY see: OW7000000
ORTHO LM CONCENTRATE see: OW7000000
ORTHO LM SEED PROTECTANT see: OW7000000
ORTHO MC see: FO0175000
ORTHO-MITE see: WT2975000
ORTHOMRAVENCAN ETHYLNATY (Czech) see: RM6475000
ORTHOMRAVENCAN METHYLNATY (Czech) see: RM6650000
ORTHONAL see: VA3850000
ORTHO N-4 DUST see: QS5250000
ORTHO N-5 DUST see: QS5250000

ORTHO M-4 and M-5 DUSTS see: GS5250000
ORTHO-NOVUM see: RC9020000
ORTHO PARAQUAT CL see: DW2275000
ORTHO P-G BAIT see: GL6475000
ORTHOPHENANTHROLINE see: SF8300000
ORTHO-PHENYLALANINE MUSTARD see: AY3400000
ORTHOPHENYLPHENOL see: DV5775000
ORTHOPHOS see: TF4550000
ORTHOPHOSPHATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) see: TP2279000
ORTHOPHOSPHORIC ACID see: TB6300000
ORTHOPHALTAN see: TI5685000
ORTHO PHOSPHATE DEFOLIANT see: TG5425000

RM9080000 ORTHOPROPIONIC ACID, cyclic ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 200.31 MOLFM: C11-H20-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-1-ETHYL-
TXDS: ipr-mus LD50:80 mg/kg TXAPA9 47,287,79

ORTHOSAN MB see: BO7000000
ORTHOSIL see: VV9275000
ORTHOSILICATE see: VV8925000
ORTHOTELLURIC ACID see: WY2350000
ORTHO-TOLUOL-SULFONAMID (German) see: XT4900000
1-ORTHO-TOLYLGLYCEROL ETHER see: TZ1225000
ORTHOTRAN see: DB5250000

RM9460000 ORTHOVALERIC ACID, cyclic ESTER with 2-BUTYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 228.37 MOLFM: C13-H24-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1,4-DIBUTYL-
TXDS: ipr-mus LD50:22 mg/kg TXAPA9 47,287,79

RM9470000 ORTHOVALERIC ACID, cyclic ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL
UPDT:8001 MW: 228.37 MOLFM: C13-H24-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE 1-BUTYL-4-tert-BUTYL-
TXDS: ipr-mus LD50:3 mg/kg TXAPA9 47,287,79

RM9480000 ORTHOVALERIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-ISOPROPYL-1,3-PROPANEDIOL
UPDT:8001 MW: 214.34 MOLFM: C12-H22-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-BUTYL-4-ISOPROPYL-
TXDS: ipr-mus LD50:7 mg/kg TXAPA9 47,287,79

RM9485000 ORTHOVALERIC ACID, cyclic ESTER with 2-(HYDROXYMETHYL)-2-PROPYL-1,3-PROPANEDIOL
UPDT:8001 MW: 214.34 MOLFM: C12-H22-O3
SYN: 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-BUTYL-4-PROPYL-
TXDS: ipr-mus LD50:11 mg/kg TXAPA9 47,287,79

ORTHOVANILLINE see: CU6530000
ORTHO WEEVIL BAIT see: VV8410000
ORTHOXENOL see: DV5775000
ORTHOXINE HYDROCHLORIDE see: SH8050000
ORTIZON see: YT4850000
ORTODRINEX HYDROCHLORIDE see: SH8050000
ORTODUR see: KV0350000
ORTOL see: TZ1225000
ORTOL see: CQ4880000
ORTRAN see: TB4760000
ORTRIL see: TB4760000
ORVAGIL see: NI5600000
ORVINYLCARBINOL see: BA5075000
ORVUS WA PASTE see: WT1050000
ORYZALIN see: WO9350000
ORYZANINE see: XI6550000
ORYZON see: OO8575000

RN0200000 OS-40 (PHOSPHATE ESTER)
UPDT:7901 CAS: 12798-63-9
TXDS: orl-rat LD50:2520 mg/kg MRLR** No.256,54
ivn-rat LD50:130 mg/kg MRLR** No.256,54
ivn-rbt LD50:190 mg/kg MRLR** No.256,54

RN0210000 OS-1804
DEF:Isolated from cultured broth and mycelia of STREPTOMYCES strain OS-1804 (JANTAJ 30,330,77)
UPDT:8008 MW: 383.62 MOLFM: C18-H37-N7-O2
SYN: ANTIBIOTIC OS-1804
TXDS: ipr-mus LD50:100 mg/kg JANTAJ 30,330,77

OS 1808 see: GQ4725000
OS 1836 see: TB9275000
OS 1897 see: TX8750000
OS 2046 see: GQ5250000
OS-4742 A1 see: CB9653200
OSACYL see: VO1225000
OSARSAL see: CF8400000
OSARSOL see: CF8400000
OSARSOLE see: CF8400000
OSBAC see: FB5425000
OS-4742 B COMPLEX see: CB9653400
OSBIL see: AY3170000
OSBILAND see: AY3170000
OSCINE see: VR3675000
O. SCUTELLATUS (AUSTRALIA) VENOM see: YX4178550
p-OSELLINIC ACID see: VH3707500
p-OSELLINIC ACID, 3-CHLORO- see: VH3702000
p-OSELLINIC ACID, 3,5-DICHLORO- see: VH3704000
OSMIC ACID see: RN1140000
OSMITROL see: OP2060000

RN1100000 OSMIUM
UPDT:7908 CAS: 7440-04-2 MW: 190.20 MOLFM: Os
SYN: METALLIC OSMIUM
TXDS: ivn-dog LDLo:17 mg/kg SMSJAR 26,131,1826
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN1140000 OSMIUM TETROXIDE
UPDT:8011 CAS: 20816-12-0 MW: 254.20 MOLFM: O4-Os
SYN: OSMIC ACID
MTDS: mrc-bcs 5 mmol/L MUREAV 77,109,80
TXDS: ihl-man TCLo:133 ug/m3 TFX:EYE BJIMAG 3,183,46
ihl-hmn TCLo:100 ug/m3 TFX:IRR DTLVS* 3,192,71
orl-rat LD50:14 mg/kg SCCUR* -,8,61
ihl-rat LCLo:40 ppm/4H SCCUR* -,8,61
orl-mus LD50:162 mg/kg SCCUR* -,8,61
ihl-mus LCLo:40 ppm/4H SCCUR* -,8,61
ipr-mus LD50:14 mg/kg SCCUR* -,8,61
ihl-rbt LCLo:1316 mg/m3/30M JIDHAN 15,136,33
REVIEW: THRESHOLD LIMIT VALUE-air:0.0002 ppm (Os) DTLVS* 4,314,80
REGS: OSHA STANDARD-air:TWA 2 ug/m3 (SCP-M) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN1175000 OSMOFERRIN
DEF:FERRIC-SODIUM GLUCONATE COMPLEX (BECCAN 40,30,62)
UPDT:7909
TXDS: scu-mus TDLo:40 gm/kg/1 TFX:ETA BECCAN 40,30,62

OSMOFERRIN see: NO8300000
OSMOSOL EXTRA see: UH8225000
OSNERVAN see: UY1925000
OSPEN see: RY4025000
OSPOLOT see: DB3150000

RN1350000 OSSAMYCIN
DEF:A cytotoxic antibiotic produced by STREPTOMYCES HYGROSCOPICUS var OSSAMYCETICUS strainC8138 (85ERAY 2,1339,78)
UPDT:8011 CAS: 11015-84-2 MW: 926.38 MOLFM: C50-H87-N-O14
TXDS: ipr-mus LD50:1800 ug/kg 85ERAY 2,1339,78
scu-mus LD50:2300 ug/kg 85ERAY 2,1339,78
ivn-mus LD50:1800 ug/kg 85ERAY 2,1339,78

OSSIDO DI MESITILE (Italian) see: SB4200000
OSTACET YELLOW P2G see: AC3662000
OSTAMER see: TR8050000
OSTANTHREN BRILLIANT GREEN FFB see: JE2315500
OSTANTHREN BROWN BR see: JE2305000
OSTANTHREN GREEN FFB see: JE2315500
OSTANTHREN OLIVE R see: JE2000000
OSTANTHRENE BROWN BR see: JE2305000
OSTELIN see: KE1050000
OSTENSIN see: CQ1745000
OSTEOBOND see: TR0400000
OSTEOBOND SURGICAL BONE CEMENT see: TR0400000
OSTHOL see: GN7700000
OSTHOLE see: GN7700000
OSTOLE see: GN7700000
OSTREOGRYCIN see: ZA4850000
OSTREOGRYCIN B see: ZA4870000
OSVAN see: BO3150000
OSVARSAN see: CF8400000
OSVARSON see: CF8400000
OSYRITIN see: VM2975000
OSYRITRIN see: VM2975000
OT see: XH5850000
gamma-OT see: XH5907700
OTACHRON see: AB6825000
OTACRIL see: AG6600000
OTB see: XH2382500
OTB see: RN7090000
gamma-OTB see: XH2388000
OTBE (French) see: JN8750000
OTC see: QI7875000
OTHOSENIN see: WH1306400
OTHOSENINE see: WH1306400
OTOBIOTIC see: QP4375000
d-OTOCINIME see: WH1306400
OTODYNE see: VC7960000
OTODYNE see: XJ4500000
OTOFURAN see: LT7700000
OTOPHEN see: AB6825000
d-OTOSENINE see: WH1306400
OTOSONE-F see: GM8925000
OTRACID see: DB5250000
OTRIVEN see: NJ2380000
OTRIVIN see: NJ2380000
OTRIVINE see: NJ2380000
OTRIX see: NJ2380000
OTS see: XT4900000
OTS 11 see: RO0955000
OTTANI (Italian) see: RG8400000
1,2,4,5,6,7,8,8-OTTOCHLORO-3a,4,7,7a-TETRAIDRO-4,7-endo-METANO-INDANO (Italian) see: PB9800000
OTTOMETIL-PIROFOSFORAMMIDE (Italian) see: UX5950000
OTTO of ROSE see: VL0460000
OTTO of ROSE, MOROCCAN see: VL0462000
OTTO ROSE TURKISH see: RJ3360000
OUABAGENIN see: FH3100000
OUABAGENIN L-RHAMNOSIDE see: RN3675000

RN3675000 OUABAIN
DEF:A natural plant product (JPETAB 49,361,33)
UPDT:8004 CAS: 630-60-4 MW: 584.73 MOLFM: C29-H44-O12
SYN: ACOCANTHERIN * ASTROBAIN * GRATIBAIN * GRATUS STROPHANTHIN * G-STROPHANTHIN * OUABAGENIN L-RHAMNOSIDE * OUBAIN * OUABAINE * PUROSTROPHAN * STROPHANTHIN G * STROPHOPERM
TXDS: unk-rat LD50:125 mg/kg TXAPA9 22,336,72
ivn-dog LDLo:54 ug/kg JPETAB 179,447,71
ipr-rat LD50:47 mg/kg TXAPA9 24,37,73
ivn-rat LD50:14 mg/kg TXAPA9 20,44,71
ipr-mus LD50:12 mg/kg TXAPA9 24,37,73
orl-dog LDLo:1500 ug/kg HBAMAK 4,1289,35
scu-dog LDLo:150 mg/kg HBAMAK 4,1289,35
ivn-mky LDLo:102 ug/kg ARZNAD 13,412,63
ivn-cat LDLo:106 ug/kg ARZNAD 19,657,69
idu-cat LDLo:3614 mg/kg ARZNAD 19,687,69
orl-rbt LDLo:7 mg/kg COREAF 149,306,09
scu-rbt LDLo:1 mg/kg COREAF 149,306,09
ivn-rbt LDLo:120 ug/kg HBAMAK 4,1289,35
ims-rbt LDLo:1 mg/kg COREAF 149,306,09
ivn-gpg LDLo:288 ug/kg ARZNAD 13,412,63
ims-gpg LDLo:220 ug/kg JPETAB 52,1,34
ivn-pgn LDLo:285 ug/kg ARZNAD 13,412,63
orl-pgn LDLo:14 mg/kg COREAF 149,306,09
ims-pgn LDLo:330 ug/kg COREAF 149,306,09
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,193,63
REVIEW: TOXICOLOGY REVIEW CHIMAD 5,93,51
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,107,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OUABAINE see: RN3675000

RN3850000 OUABAIN OCTAHYDRATE
UPDT:7901 CAS: 11018-89-6 MW: 728.89 MOLFM: C29-H44-O12 .8H2-O
TXDS: ipr-mus LD50:1213 ug/kg JPETAB 197,19,76

OUBAIN see: RN3675000
OUBARI see: GS3325000

OUTFLANK-STOCKADE see: GZ1255000
OUTTOX see: XY5380000
OVADTIAE see: GV4900000
OVANORMON see: KG2975000
OVANORMON BENZOATE see: KG4050000
OVANON see: RC8964500
OVARIOSTAT (French) see: RC8964500
OVASTEROL see: KG2975000
OVASTEROL-B see: KG4050000
OVASTEVOL see: KG2975000
OVATRAN see: DB5250000
OVATRON see: DB5250000
OVEST see: GL1224000
OVESTERIN see: KG8225000
OVESTIN see: KG8225000
OVESTINON see: KG8225000
OVETTEN see: SC5075000
OVESTRION see: KG8225000
OVEX see: DB5250000
OVEX see: KG4050000
OVEX see: KG8575000
OVIFOLLIN see: KG8575000
OVISOT see: FZ9700000
OVISOT see: FZ9800000
OVOCHLOR see: DB5250000
OVOCICLINA see: KG2975000
OVOCYCLIN see: KG2975000
OVOCYCLIN BENZOATE see: KG4050000
OVOCYCLIN DIPROPIONATE see: KG4725000
OVOCYCLINE see: KG2975000
OVOCYCLIN M see: KG4050000
OVOCYCLIN-MB see: KG4050000
OVOCYCLIN-P see: KG4725000
OVOCYLIN see: KG2975000
OVODUR see: AT6970000
OVOTOX see: DB5250000
OVOTRAN see: DB5250000
OVRAL see: JF8300000
OVRAN see: JF8300000
OVULEN see: RC8964200
OVULEN 50 see: RC8963000
OWA see: TQ0350000
OWADZIAK see: GV4900000
OWISPOL GF see: WL6475000
OX-2 see: UU6858000
OX-4 see: UU6858500
8-OXA-3,5-DITHIA-4-STANNANEPTADECANOIC ACID, 4,4-DIBUTYL-7-OXO-, NONYL ESTER (9CI) see: AG6050000
OXAALZUUR (Dutch) see: RO2450000
10H-9-OXAANTHRACENE see: ZD5520000
RN6803000 4-OXA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3-(2-HYDROXYETHYLIDINE)-7-OXO-, SODIUM SALT, (2R-(2-alpha,3Z,5-alpha))
UPDT:8009
SYN: ANTIBIOTIC MM 14151 * CLAVULANIC ACID SODIUM SALT * MM 14151
TXDS: scu-mus LD50:4500 mg/kg JANTAJ 30,77-27,77
ipr-mus LD50:4000 mg/kg JANTAJ 30,77-27,77
RN6805000 4-OXA-1-AZABICYCLO(3.2.0)HEPTAN-7-ONE, 3-(HYDROXYMETHYL)-
UPDT:8008 MW: 143.16 MOLFM: C6-H9-N-O3
SYN: 2-HYDROXYMETHYLCLAVAM * 3-(HYDROXYMETHYL)-4-OXA-1-AZABICYCLO(3.2.0)HEPTAN-7-ONE
TXDS: ipr-mus LD50:200 mg/kg JANTAJ 32,79-111,79
scu-mus LD50:150 mg/kg JANTAJ 32,79-111,79
RN6810000 3-OXA-9-AZABICYCLO(3.3.1)NONAN-7-OL, 9-METHYL-, BENZILATE (ester), MALEATE
UPDT:7902 MW: 483.56 MOLFM: C22-H25-N-O4 C4-H4-O4
SYN: (9-METHYL-3-OXO-9-AZA-BICYCLO(3.3.1)NONAN-7-OL BENZILIC ACID ESTER, MALEATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04745
RN6813000 3-OXA-9-AZABICYCLO(3.3.1)NONAN-7-OL, 9-METHYL-, BENZILATE (ester), d-TARTRATE
UPDT:7902 MW: 517.58 MOLFM: C22-H25-N-O4 C4-H6-O6
SYN: cis-BENZILIC ACID ESTER OF 9-METHYL-3-OXAGRANATANIN-7 beta-OL, d-TARTRATE * 9-METHYL-3-OXA-9-AZABICYCLO(3.3.1)NONAN-7-OL BENZILATE (ester) d-TARTRATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04746
RN6814000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6-(3-(BIS(2-HYDROXYETHYL)AMINO)PROPYL)-
UPDT:7902 CAS: 73805-95-5 MW: 258.41 MOLFM: C13-H26-N2-O3
SYN: 6-(3-(BIS(2-HYDROXYETHYL)AMINO)PROPYL)-8-OXA-6-AZABICYCLO(3.2.1)OCTANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04730
RN6816000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6-BUTYL-
UPDT:7902 CAS: 5923-39-7 MW: 169.30 MOLFM: C10-H19-N-O
SYN: 6-BUTYL-8-OXA-6-AZABICYCLO(3.2.1)OCTANE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04726
RN6817000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6-(3-(2-(2-ETHOXYETHOXY)ETHOXY)PROPYL)-
UPDT:7902 CAS: 73805-96-6 MW: 287.45 MOLFM: C15-H29-N-O4
SYN: 6-(3-(2-(2-ETHOXYETHOXY)ETHOXY)PROPYL)-8-OXA-6-AZABICYCLO(3.2.1)OCTANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04805
RN6818000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6-(3-(2-ETHOXYETHOXY)PROPYL)-
UPDT:7902 CAS: 73805-97-7 MW: 243.39 MOLFM: C13-H25-N-O3
SYN: 6-(3-(2-ETHOXYETHOXY)PROPYL)-8-OXA-6-AZABICYCLO(3.2.1)OCTANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04804
RN6819000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6-(2-HYDROXYETHYL)-
UPDT:7902 CAS: 73805-98-8 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: 6-(2-HYDROXYETHYL)-8-OXA-6-AZABICYCLO(3.2.1)OCTANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04727
RN6820000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6-(3-METHOXYPROPYL)-
UPDT:7902 CAS: 73805-99-9 MW: 185.30 MOLFM: C10-H19-N-O2
SYN: 6-(3-METHOXYPROPYL)-8-OXA-6-AZABICYCLO(3.2.1)OCTANE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04729
RN6821000 8-OXA-6-AZABICYCLO(3.2.1)OCTANE, 6,6'-TRIMETHYLENEBIS-
UPDT:7902 CAS: 73806-00-3 MW: 266.43 MOLFM: C13-H26-N2-O2
SYN: 6,6'-TRIMETHYLENEBIS(8-OXA-6-AZABICYCLO(3.2.1)OCTANE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04731
OXABIS(ETHYLIMINODIACETIC ACID) see: AJ1495000
1-OXA-4-AZACYCLOHEXANE see: QD6475000
1-OXA-3-AZAINDENE see: DM4375000
RN7005000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXAMIDE, N-(2-DIMETHYLAMINOETHYL)-7-METHYL-2-OXO- FUMARATE, (E)-
UPDT:7907 CAS: 24191-79-5 MW: 363.47 MOLFM: C11-H25-N3-O3 .C4-H4-O4
TXDS: ipr-mus LD50:360 mg/kg CHTPBA 4,174,69
RN7010000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 6-CHLORO-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE, (E)-
UPDT:7907 MW: 341.27 MOLFM: C13-H21-Cl-N2-O4 Cl-H
SYN: CHLORO-6 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE CHLORHYDRATE
TXDS: ipr-mus LD50:691 mg/kg CHTPBA 4,174,69
RN7015000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 7,7-DIMETHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE
UPDT:7907 CAS: 5206-30-4 MW: 414.51 MOLFM: C15-H26-N2-O4 .C4-H4-O4
SYN: DIMETHYLAMINOETHYL 7,7-DIMETHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE
TXDS: ipr-mus LD50:691 mg/kg CHTPBA 4,74,69
RN7020000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 7,8-DIMETHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE
UPDT:7907 CAS: 3498-60-2 MW: 414.51 MOLFM: C15-H26-N2-O4 .C4-H4-O4
SYN: DIMETHYLAMINOETHYL 7,8-DIMETHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE
TXDS: ipr-mus LD50:523 mg/kg CHTPBA 4,74,69
RN7025000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 7,9-DIMETHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE, HYDRATE, (Z)-
UPDT:7907 MW: 432.53 MOLFM: C15-H26-N2-O4 .C4-H4-O4 .H2-O
SYN: DIMETHYLAMINOETHYL 7,9-DIMETHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE
TXDS: ipr-mus LD50:650 mg/kg CHTPBA 4,74,69
RN7030000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 8-ETHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE, (Z)-
UPDT:7907 CAS: 72017-33-5 MW: 414.51 MOLFM: C15-H26-N2-O4 C4-H4-O4
SYN: DIMETHYLAMINOETHYL 8-ETHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE (Z)-
TXDS: ipr-mus LD50:813 mg/kg CHTPBA 4,74,69
RN7035000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 7-METHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE, (Z)-
UPDT:7907 MW: 428.54 MOLFM: C16-H28-N2-O4 C4-H4-O4
SYN: DIETHYLAMINOETHYL 7-METHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE (Z)- * METHYL-7 OXA-1 OXO-2 AZA-3 (DIETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE FUMARATE, (Z)-
TXDS: ipr-mus LD50:657 mg/kg CHTPBA 4,174,69
RN7040000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 7-METHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE, (E)-
UPDT:7907 CAS: 24191-76-2 MW: 400.48 MOLFM: C14-H24-N2-O4 .C4-H4-O4
SYN: DIMETHYLAMINOETHYL 7-METHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE (E)- * METHYL-7 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE FUMARATE, (E)-
TXDS: ipr-mus LD50:648 mg/kg CHTPBA 4,174,69
RN7045000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 7-METHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE, (Z)-
UPDT:7907 MW: 400.48 MOLFM: C14-H24-N2-O4 .C4-H4-O4
SYN: DIMETHYLAMINOETHYL 7-METHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE (Z)- * METHYL-7 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE FUMARATE, (Z)-
TXDS: ipr-mus LD50:1037 mg/kg CHTPBA 4,174,69
RN7050000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 8-METHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, FUMARATE, (E)-
UPDT:7907 CAS: 72017-31-3 MW: 400.48 MOLFM: C14-H24-N2-O4 C4-H4-O4
SYN: DIMETHYLAMINOETHYL 8-METHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE FUMARATE, (E)-
TXDS: ipr-mus LD50:183 mg/kg CHTPBA 4,174,69
RN7055000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 6-METHYL-2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE, (E)-
UPDT:7907 CAS: 72017-34-6 MW: 320.86 MOLFM: C14-H24-N2-O4 Cl-H
SYN: DIMETHYLAMINOETHYL 6-METHYL-2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLATE HYDROCHLORIDE * METHYL-6 OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE CHLORHYDRATE
TXDS: ipr-mus LD50:1006 mg/kg CHTPBA 4,174,69
RN7060000 1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID, 2-OXO-, DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 24247-74-0 MW: 306.83 MOLFM: C13-H22-N2-O4 Cl-H
SYN: OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE CHLORHYDRATE * 2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:518 mg/kg CHTPBA 4,174,69
RN7061000 1-OXA-3-AZASPIRO(4.5)DECAN-2-ONE, 4-METHYLENE-3-(3,4,5-TRIMETHOXYPHENYL)-
UPDT:8008 MW: 333.42 MOLFM: C18-H23-N-O5
SYN: 9-(3,4,5-TRIMETHOXYPHENYL)-9-AZA-7-OXASPIRO(5.4)DECAN-8-ONE-10-METHYLENE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09174
RN7065000 1-OXA-3-AZASPIRO(4.4)NONANE-3-CARBOXYLIC ACID, 2-OXO-, 2-DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE
UPDT:7907 CAS: 24247-73-2 MW: 292.80 MOLFM: C12-H20-N2-O4 Cl-H
SYN: OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.4)NONANE CHLORHYDRATE * 2-OXO-1-OXA-3-AZASPIRO(4.4)NONONE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:1500 mg/kg CHTPBA 4,174,69
RN7070000 3-OXA-1-AZASPIRO(4.7)UNDECANE-3-CARBOXYLIC ACID, 2-OXO-, DIMETHYLAMINOETHYL ESTER, FUMARATE
UPDT:7901 CAS: 7621-11-6 MW: 414.51 MOLFM: C15-H26-N2-O4 C4-H4-O4
SYN: OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.7)DODECANE, FUMARATE * 2-OXO-1-OXA-3-AZASPIRO(4.7)DODECANE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER FUMARATE
TXDS: ipr-mus LD50:462 mg/kg CHTPBA 4,174,69
RN7075000 3-OXA-1-AZASPIRO(4.6)UNDECANE-3-CARBOXYLIC ACID, 2-OXO-, DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 5373-99-5 MW: 320.86 MOLFM: C14-H24-N2-O4 .Cl-H
SYN: OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.6)UNDECANE CHLORHYDRATE * 2-OXO-1-OXA-3-AZASPIRO(4.6)UNDECANE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:520 mg/kg CHTPBA 4,174,69
3-OXA-9-AZATRICYCLO(3.3.1.0(sup 2,4))NONAN-7-OL, 9-METHYL-, TROPATE (ester) see: VR3675000
RN7090000 3-OXA-9-AZONIATRICYCLO(3.3.1.0(sup 2,4))NONANE, 9-ETHYL-7-(3-HYDROXY-1-OXO-2-PHENYLPROPOXY)- 9-METHYL-, BROMIDE, (7(S)-(1-alpha,2-beta,4-beta,5-alpha,7-beta))-
UPDT:8002 CAS: 30286-75-0 MW: 412.37 MOLFM: C19-H26-N-O4 Br
SYN: Ba-253-BR-I * BROMURO DE OXITROPIO (Spanish) * (-)-N-ETHYL-NORHYOSCINE-METHOBROMIDE * N-ETHYL-NORSCOPOLAMINE METHOBROMIDE * (8R)-6-beta,7-beta-EPOXY-8-ETHYL-3-alpha-((-)-TROPYLOXY)-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE * OTB * OXITROPIUM BROMIDE
TXDS: ori-rat LD50:2250 mg/kg DRFUD4 4,117,79
ivn-rat LD50:44 mg/kg DRFUD4 4,117,79
ori-mus LD50:1600 mg/kg DRFUD4 4,117,79
scu-mus LD50:1150 mg/kg DRFUD4 4,117,79
ivn-mus LD50:25700 ug/kg DRFUD4 4,117,79
ori-dog LD50:3 gm/kg DRFUD4 4,117,79
ivn-dog LD50:50 mg/kg DRFUD4 4,117,79
ivn-rbt LD50:34 mg/kg DRFUD4 4,117,79
RN7100000 7-OXABICYCLO(4.1.0)HEPTA-2,4,6-TRIENE, 3-OXIRANYL-
UPDT:7901 CAS: 13484-10-4 MW: 134.14 MOLFM: C8-H6-O2

SYN: BENZENE, 2-(1,2-EPOXYETHYL)-5,6-EPOXY- * 2-(alpha,beta-EPOXYETHYL)-5,6-EPOXYBENZENE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LDLo:2830 mg/kg AIHAAP 23,95,62

RN7175000 7-OXABICYCLO(4.1.0)HEPTANE
UPDT:8007 CAS: 286-20-4 MW: 98.16 MOLFM: C6-H10-O
SYN: CYCLOHEXENE-1-OXIDE * CYCLOHEXENE EPOXIDE * CYCLOHEXENE OXIDE * 1,2-CYCLOHEXENE OXIDE * CYCLOHEXANE, 1,2-EPOXY- * CYCLOHEXYLENE OXIDE * 1,2-EPOXYCYCLOHEXANE * TETRAMETHYLENEOXIRANE
MTDS: mma-sat 1 mg/plate MUREAV 38,217,78
TXDS: orl-rat LD50:1090 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:2000 ppm/4H AIHAAP 30,470,69
ipr-rat LD50:549 mg/kg TXAPA9 52,422,80
ims-mus LD50:1000 mg/kg JSICAZ 21,342,62
unk-mus TDLo:79 mg/kg TFX:ETA RARSAM 3,193,63
skn-rbt LD50:630 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN7350000 7-OXABICYCLO(4.1.0)HEPTANE-3-CARBONITRILE
UPDT:7901 CAS: 141-40-2 MW: 123.17 MOLFM: C7-H9-N-O
SYN: CYCLOHEXANE CARBONITRILE, 3,4-EPOXY- * 3,4-EPOXYCYCLOHEXANE-CARBONITRILE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:1230 mg/kg AIHAAP 23,95,62
skn-rbt LD50:990 mg/kg AIHAAP 23,95,62

RN7358000 7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID, 3-(N-(2-BENZOTHIAZOLYL)CARBAMOYL)-
UPDT:7905 CAS: 73806-01-6 MW: 318.37 MOLFM: C15-H14-N2-O4-S
SYN: N-(2-BENZOTHIAZOLYL)-3,6-ENDOXOHEXA-HYDROPHTHALAMIC ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05015

RN7362000 7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID, 3-(N-sec-BUTYLCARBAMOYL)-
UPDT:7905 CAS: 73806-02-7 MW: 241.32 MOLFM: C12-H19-N-O4
SYN: 3-(sec-BUTYLCARBAMOYL)-7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID * N-sec-BUTYL-3,6-ENDOXOHEXAHYDRO-PHTHALAMIC ACID
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#05016

RN7370000 7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID, 3-CARBAMOYL-, AMMONIA SALT
UPDT:7902 CAS: 73806-03-8 MW: 202.24 MOLFM: C8-H11-N-O4 .H3-N
SYN: AMMONIUM 3,6-ENDOXOHEXAHYDROPHTHALAMATE * 3-CARBAMOYL-7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID AMMONIA SALT
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05256

RN7400000 7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID, 3-(DODECYLCARBAMOYL)-
UPDT:7902 CAS: 73806-04-9 MW: 353.56 MOLFM: C20-H35-N-O4
SYN: 3-(DODECYLCARBAMOYL)-7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID * N-DODECYL-3,6-ENDOXOHEXAHYDRO-PHTHALAMIC ACID
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05012

RN7525000 7-OXABICYCLO(4.1.0)HEPTANE-3-CARBOXYLIC ACID, 4-METHYL-, ALLYL ESTER
UPDT:7901 CAS: 10138-59-3 MW: 196.27 MOLFM: C11-H16-O3
SYN: ALLYL 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLATE * 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLIC ACID,ALLYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:500 mg/kg AIHAAP 23,95,62
skn-rbt LD50:2830 mg/kg AIHAAP 23,95,62

RN7700000 7-OXABICYCLO(4.1.0)HEPTANE-3-CARBOXYLIC ACID, 4-METHYL-, (4-METHYL-7-OXABICYCLO(4.1.0) HEPT-3-YL)METHYL ESTER
UPDT:8005 CAS: 141-37-7 MW: 280.40 MOLFM: C16-H24-O4
SYN: CHISSONOX 201 * EP 201 * EPOXIDE-201 * 3,4-EPOXY-4-METHYLCYCLOHEXENECARBOXYLIC ACID (3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL) ESTER * 3,4-EPOXY-4-METHYLCYCLOHEXYLMETHYL 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLATE * 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL-3',4'-EPOXY-6'-METHYLCYCLOHEXANE CARBOXYLATE * 4,5-EPOXY-2-METHYLCYCLOHEXYLMETHYL-4,5-EPOXY-2-METHYLCYCLOHEXANECARBOXYLATE * 6-METHYL-3,4-EPOXYCYCLOHEXYLMETHYL 6-METHYL-3,4-EPOXYCYCLOHEXANE CARBOXYLATE * UNOX 201 * UNOX EPOXIDE 201
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:4920 mg/kg UCDS**
skn-mus TDLo:67 gm/kg/56W-I TFX:ETA JNCIAM 39,1217,67
skn-mus TD .516 gm/kg/43W-I TFX:ETA AIHAAP 24,305,63
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,147,76

RN7750000 7-OXABICYCLO(4.1.0)HEPTANE-3-CARBOXYLIC ACID, 7-OXABICYCLO(4.1.0)HEPT-3-YLMETHYL ESTER
UPDT:7908 CAS: 2386-87-0 MW: 252.34 MOLFM: C14-H20-O4
SYN: 3,4-EPOXYCYCLOHEXYLMETHYL 3,4-EPOXYCYCLOHEXANE CARBOXYLATE
TXDS: orl-rat LD50:4490 mg/kg AIHAAP 24,305,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN7751000 7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID, 3-(PENTYLCARBAMOYL)-
UPDT:7902 CAS: 73806-05-0 MW: 255.35 MOLFM: C13-H21-N-O4
SYN: N-AMYL-3,6-ENDOXOHEXAHYDRO-PHTHALAMIC ACID * 3-(PENTYLCARBAMOYL)-7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05013

RN7755000 7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID, 3-((2,2,2-TRIFLUOROETHYL)CARBAMOYL)-
UPDT:7901 CAS: 73806-06-1 MW: 267.23 MOLFM: C10-H12-F3-N-O4
SYN: 3,6-EPOXYPHTHALAMIC ACID, HEXAHYDRO-N-(2,2,2-TRIFLUOROETHYL)- * N-(2,2,2-TRIFLUOROETHYL)-3,6-ENDOXOHEXAMYDROPHTHALAMIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02123

RN7757500 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DIACETONITRILE
UPDT:7901 CAS: 73806-07-2 MW: 176.24 MOLFM: C10-H12-N2-O
SYN: 2,3-BIS(CYANOMETHYL)-7-OXABICYCLO(2.2.1)HEPTANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05235

RN7758500 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXAMIDE, 5,6-DIBROMO-N,N'-DIETHYL-
UPDT:7902 CAS: 73816-36-1 MW: 398.14 MOLFM: C12-H18-Br2-N2-O3
SYN: N,N'-DIETHYL-4,5-DIBROMO-3,6-ENDOXOHEXAHYDRO-PHTHALAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05008

RN7760000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-ANISYL)-, exo-(Z)-
UPDT:7901 CAS: 20707-40-8 MW: 273.31 MOLFM: C15-H15-N-O4
SYN: exo,cis-N-(2-ANISYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE * 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(2-METHOXYPHENYL)-, exo-(Z)-
TXDS: ipr-mus LD50:595 mg/kg JMCMAR 11,603,68

RN7765000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-BROMO-
UPDT:7902 CAS: 73816-37-3 MW: 246.08 MOLFM: C8-H8-Br-N-O3
SYN: N-BROMO-3,6-ENDOXOHEXAHYDROPHTHALIMIDE * PHTHALIMIDE, HEXAHYDRO-N-BROMO-3,6-ENDOXO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05473

RN7766000 1-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(2-BROMOETHYL)-
UPDT:7902 CAS: 73806-08-3 MW: 274.14 MOLFM: C10-H12-Br-N-O3
SYN: N-(2-BROMOETHYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE * PHTHALIMIDE, HEXAHYDRO-N-(2-BROMOETHYL)-3,6-ENDOXO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05055

RN7767000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(m-BROMOMETHYLBENZYL)-
UPDT:7902 MW: 350.24 MOLFM: C16-H16-Br-N-O3
SYN: N-(2-BROMOMETHYL)BENZYL-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05602

RN7768000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N,N'-(2-BUTYNYLENE)BIS-
UPDT:7902 CAS: 73806-09-4 MW: 384.42 MOLFM: C20-H20-N2-O6
SYN: 1,4-BIS(ENDOTHALIMIDO)-2-BUTYNE * N,N'-(2-BUTYNYLENE)BIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDE) * PHTHALIMIDE, N,N'-(2-BUTYNYLENE)BIS(3,6-ENDOXOHEXAHYDRO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05054

RN7770000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-CHLOROBENZYL)-, exo-(Z)-
UPDT:7901 CAS: 7377-85-7 MW: 291.75 MOLFM: C15-H14-Cl-N-O3
SYN: exo,cis-N-(2-CHLOROBENZYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LD50:1350 mg/kg JMCMAR 11,603,68

RN7780000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(p-CHLOROBENZYL)-, exo-(Z)-
UPDT:7901 CAS: 7388-32-1 MW: 291.75 MOLFM: C15-H14-Cl-N-O3
SYN: exo,cis-N-(4-CHLOROBENZYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 11,603,68

RN7782000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(4-CHLORO-2-BUTYNYL)-
UPDT:7901 CAS: 73806-10-7 MW: 253.70 MOLFM: C12-H12-Cl-N-O3
SYN: 1,2-CYCLOHEXANEDICARBOXIMIDE, N-(4-CHLORO-2-BUTYNYL)-3,6-EPOXY- * N-(4-CHLORO-2-BUTYNYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#02702

7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(3-CHLORO-2-METHYLPHENYL)-, exo-(Z)- see: RN7810000

RN7790000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-CHLOROPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 20711-84-6 MW: 277.72 MOLFM: C14-H12-Cl-N-O3
SYN: exo,cis-N-(2-CHLOROPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: orl-mus LD50:1690 mg/kg JMCMAR 11,603,68

RN7800000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(p-CHLOROPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 20711-86-8 MW: 277.72 MOLFM: C14-H12-Cl-N-O3
SYN: exo,cis-N-(4-CHLOROPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: orl-mus LD50:1450 mg/kg JMCMAR 11,603,68

RN7805000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(p-CHLOROPHENYLSULFONYL)-
UPDT:7902 CAS: 73806-11-8 MW: 341.78 MOLFM: C14-H13-Cl-N-O5-S
SYN: N-(p-CHLOROBENZENESULFONYL)ENDOTHALIMIDE * N-(p-CHLOROPHENYLSULFONYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE * PHTHALIMIDE, HEXAHYDRO-N-(p-CHLOROPHENYLSULFONYL)-3,6-ENDOXO-
TXDS: ivn-mus LD50:5 mg/kg CSLNX* NX#05062

RN7810000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(m-CHLORO-o-TOLYL)-, exo-(Z)-
UPDT:7901 CAS: 17183-08-3 MW: 291.75 MOLFM: C15-H14-Cl-N-O3
SYN: exo,cis-N-(3-CHLORO-o-TOLYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE * 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(3-CHLORO-2-METHYLPHENYL)-, exo-(Z)-
TXDS: orl-mus LDLo:1600 mg/kg JMCMAR 11,603,68

RN7820000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(6-CHLORO-m-(TRIFLUOROMETHYL)PHENYL)-, exo-(Z)-
UPDT:7901 CAS: 17183-07-2 MW: 345.72 MOLFM: C15-H11-Cl-F3-N-O3
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 11,603,68

RN7830000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(2,4-DICHLOROPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 7741-91-5 MW: 312.16 MOLFM: C14-H11-Cl2-N-O3
SYN: exo,cis-N-(2,4-DICHLOROPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 11,603,68

RN7835000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(DIMETHYLSULFAMOYL)-
UPDT:7902 CAS: 57105-59-6 MW: 274.32 MOLFM: C10-H14-N2-O5-S
SYN: N-(DIMETHYLSULFAMOYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE * N-(N',N'-DIMETHYLSULFAMYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:3600 ug/kg CSLNX* NX#04318

RN7836000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(DIMETHYLTHIOCARBAMOYL)-
UPDT:7902 CAS: 73806-12-9 MW: 254.33 MOLFM: C11-H14-N2-O2-S
SYN: N-(DIMETHYLTHIOCARBAMOYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE * N-DIMETHYLTHIONOCARBAMYL-3,6-ENDOXOHEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05060

RN7837500 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(3-(2,4-DINITROPHENYL)-1-UREIDO)-
UPDT:7902 CAS: 73816-38-3 MW: 391.33 MOLFM: C15-H13-N5-O8
SYN: N-(2,4-DINITROPHENYL)-N'-(3,6-ENDOXOHEXAHYDROPHTHALIMIDO)UREA * N-(3-(2,4-DINITROPHENYL)-1-UREIDO)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE * PHTHALIMIDE, HEXAHYDRO-N-(3-(2,4-DINITROPHENYL)-1-UREIDO)-3,6-ENDOXO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05059

RN7840000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(2-ETHOXYPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 20707-41-9 MW: 287.34 MOLFM: C16-H17-N-O4
SYN: exo-cis-N-(2-ETHOXYPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LD50:410 mg/kg JMCMAR 11,603,68

RN7843000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(m-FLUOROPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 30627-44-2 MW: 261.27 MOLFM: C14-H12-F-N-O3
SYN: N-(m-FLUOROPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 14,175,71

RN7846000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-FLUOROPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 29745-05-9 MW: 261.27 MOLFM: C14-H12-F-N-O3
SYN: N-(o-FLUOROPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 14,175,71

RN7848000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(p-FLUOROPHENYL)-, exo-(Z)-
UPDT:7901 CAS: 30627-45-3 MW: 261.27 MOLFM: C14-H12-F-N-O3
SYN: N-(p-FLUOROPHENYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 14,175,71

RN7849000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-HYDROXYMETHYL-, ACETATE
UPDT:7902 CAS: 73806-13-0 MW: 239.25 MOLFM: C11-H13-N-O5
SYN: N-ACETYLOXYMETHYL-3,6-ENDOXOHEXAHYDROPHTHALIMIDE * 3,6-ENDOXOHEXAHYDRO-N-HYDROXYMETHYLPHTHALIMIDE ACETATE * PHTHALIMIDE, HEXAHYDRO-3,6-ENDOXO-N-HYDROXYMETHYL-, ACETATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05050

RN7849500 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-HYDROXYMETHYL-, ETHYLCARBONATE
UPDT:7902 CAS: 73806-14-1 MW: 269.28 MOLFM: C12-H15-N-O6
SYN: ETHYL 3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYL CARBONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05051

RN7849510 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-HYDROXYMETHYL-, PHOSPHITE (3:1)
UPDT:7902 CAS: 73806-15-2 MW: 619.57 MOLFM: C27-H30-N3-O12-P

SYN: PHOSPHOROUS ACID, TRIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYL) ESTER * TRIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYL PHOSPHITE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05048

RN7850000 7-OXABICYCLD(2.2.1)HEPTANE-2,3-DICARBDXIMIDE, N-(2-HYDROXYPROPYL)-, exo-(Z)-
UPDT:7901 CAS: 29711-66-4 MW: 225.27 MOLFM: C11-H15-N-O4
SYN: exo,cis-N-(2-HYDROXYPROPYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: orl-mus LD50:1240 mg/kg JMCMAR 11,603,68

7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(2-METHOXYPHENYL)-, exo-(Z)- see: RN7760000

RN7854000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N,N'-METHYLENEBIS-
UPDT:7902 CAS: 73806-16-3 MW: 360.40 MOLFM: C18-H20-N2-O6
SYN: N,N'-METHYLENEBIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDE) * PHTHALIMIDE, N,N'-METHYLENEBIS(3,6-ENDOXOHEXAHYDRO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05058

7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-METHYLPHENYL)-, exo-(Z)- see: RN7870000

RN7860000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-PHENYL-, exo-(Z)-
UPDT:7901 CAS: 17183-11-8 MW: 243.28 MOLFM: C14-H13-N-O3
SYN: exo,cis-N-PHENYL-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: orl-mus LD50:1165 mg/kg JMCMAR 11,603,68

RN7865000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(THIOCYANATOMETHYL)-
UPDT:7901 CAS: 73806-17-4 MW: 238.28 MOLFM: C10-H10-N2-O3-S
SYN: PHTHALIMIDE, HEXAHYDRO-3,6-ENDOXO-N-(THIOCYANATOMETHYL)- * N-(THIOCYANOMETHYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02130

RN7870000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-TOLYL)-, exo-(Z)-
UPDT:7901 CAS: 20711-78-8 MW: 257.31 MOLFM: C15-H15-N-O3
SYN: 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE, N-(o-METHYLPHENYL)-, exo-(Z)- * exo,cis-N-(o-TOLYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE
TXDS: ipr-mus LD50:270 mg/kg JMCMAR 11,603,68

RN7875000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID
UPDT:7908 CAS: 145-73-3 MW: 186.18 MOLFM: C8-H10-O5
SYN: AQUATHOL * 1,2-CYCLOHEXANEDICARBOXYLIC ACID, 3,6-endo-EPOXY- * ENDOTHAL * ENDOTHALL * ENDOTHAL TECHNICAL * 3,6-ENDOXOHEXAHYDROPHTHALIC ACID * 3,6-ENDOXOHEXAHYDROPHTHALIC ACID * HYDOUT * HYDROTHAL-47 * HYDROTHAL-191 * PHTHALIC ACID, HEXAHYDRO-3,6-endo-OXY- * TRI-ENDOTHAL
TXDS: orl-rat LD50:38 mg/kg PCOC** -,471,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID see: RN8258000
exo-trans-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID see: RN8260000

RN8000000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, AMINE SALT
UPDT:7901 CAS: 6385-60-0
SYN: 3,6-ENDOXOHEXAHYDROPHTHALIC ACID, AMINE SALT * HYDROTHOL
TXDS: orl-rat LD50:206 mg/kg PCOC** -,471,66

RN8050000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, BENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-50-0 MW: 276.31 MOLFM: C15-H16-O5
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID BENZYL ESTER
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID BENZYL ESTER see: RN8050000

RN8078000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, BIS(2,3-DIIODOALLYL) ESTER
UPDT:7902 CAS: 73806-18-5 MW: 769.88 MOLFM: C14-H14-I4-O5
SYN: BIS(2,3-DIIODO-2-PROPENYL)-3,6-ENDOXOHEXAHYDROPHTHALATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05260

RN8078500 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, compd. with BIS(N,N-DIMETHYLHYDRAZINE)
UPDT:7905 CAS: 73806-19-6 MW: 306.42 MOLFM: C8-H10-O5 .2C7-H8-N2
SYN: aqueous solution of BIS(N,N-DIMETHYL-HYDRAZINIUM)-3,6-ENDOXOHEXAHYDROPHTHALATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05010

RN8080000 7-OXABICYCLO(4.1.0)HEPTANE-3,4-DICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER
UPDT:7901 CAS: 10138-36-0 MW: 410.66 MOLFM: C24-H42-O5
SYN: 4,5-EPOXYCYCLOHEXANE-1,2-DICARBOXYLIC ACID, DI-(2-ETHYLHEXYL) ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62

RN8150000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, m-CHLOROBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-51-1 MW: 310.75 MOLFM: C15-H15-Cl-O5
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID m-CHLOROBENZYL ESTER
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID m-CHLOROBENZYL ESTER see: RN8150000

RN8170000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, p-CHLOROBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-52-2 MW: 310.75 MOLFM: C15-H15-Cl-O5
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID p-CHLOROBENZYL ESTER
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID p-CHLOROBENZYL ESTER see: RN8170000

RN8220000 7-OXABICYCLO(4.1.0)HEPTANE-3,5-DICARBOXYLIC ACID, DIDECYL ESTER
UPDT:7901 CAS: 73806-20-9 MW: 466.78 MOLFM: C28-H50-O5
SYN: DIDECYL 4,5-EPOXYCYCLOHEXANE-1,3-DICARBOXYLATE * 4,5-EPOXYCYCLOHEXANE-1,3-DICARBOXYLIC ACID, DIDECYL ESTER * EP-163
IRDS: skn-rbt 500 mg open MLD UCDS** 7/21/71

RN8225000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, DISODIUM SALT
UPDT:7901 CAS: 129-67-9 MW: 230.14 MOLFM: C8-H6-O5 .2Na
SYN: ACCELERATE * AQUATHOL * DES-I-CATE * DINATRIUM-(3,6-EPOXY-CYCLOHEXAAN-1,2-DICARBOXYLAAT) (Dutch) * DINATRIUM-(3,6-EPOXY-CYCLOHEXAN-1,2-DICARBOXYLAT) (German) * DISODIUM 3,6-ENDOXOHEXAMYDROPHTHALATE * DISODIUM 3,6-EPOXYCYCLOHEXANE-1,2-DICARBOXYLATE * DISODIUM 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLATE * DISODIUM SALT of ENDOTHALL * DISODIUM SALT of 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID * ENDOTAL * ENDOTHAL * ENDOTHALL * ENDOTHAL-NATRIUM (Dutch) * ENDOTHAL-SODIUM * ENDOTHAL WEED KILLER * 3,6-ENDOXOHEXAHYDROPHTHALIC ACID DISODIUM SALT * (3,6-EPOSSI-CICLOESAN-1,2-DICARBOSSILATO) DISODICO (Italian) * 3,6-EPOXY-CYCLOHEXANE 1,2-CARBOXYLATE DISODIQUE (French) * HERBICIDE 273 * HYDOUT * HYDROTHOL * NIAGARATHAL * RIPENTHOL * TRI-ENDOTHAL
TXDS: orl-rat LD50:51 mg/kg GUCHAZ 6,248,73
skn-rat LD50:750 mg/kg PHJOAV 185,361,60
ivn-dog LDLo:5 mg/kg FEPRA7 11,349,52
skn-rbt LD50:100 mg/kg AFDOAQ 16,3,52
ivn-rbt LDLo:5 mg/kg FEPRA7 11,349,52
orl-gpg LDLo:250 mg/kg HYSAAV 31,225,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,63,69

RN8230000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBDXYLIC ACID, DISODIUM SALT combined with ISOPROPYL PHENYLCARBAMATE (1:1)
UPDT:7901
SYN: ENDOTHAL combined with IPC (1:1) * (IPC combined with ENDOTHAL (1:1)
TXDS: orl-mus LDLo:50 mg/kg HYSAAV 31,225,66
orl-rbt LDLo:200 mg/kg HYSAAV 31,225,66

RN8252000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, p-FLUOROBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-53-3 MW: 294.30 MOLFM: C15-H15-F-O5
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID p-FLUOROBENZYL ESTER
TXDS: ipr-mus LDLo:10 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID p-FLUOROBENZYL ESTER see: RN8252000

RN8254000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, ISOPROPYL ESTER, exo-(Z)-
UPDT:7901 CAS: 29745-06-0 MW: 228.27 MOLFM: C11-H16-O5
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID ISOPROPYL ESTER
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID ISOPROPYL ESTER see: RN8254000

RN8256000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, m-METHOXYBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-48-6 MW: 306.34 MOLFM: C16-H18-O6
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID m-METHOXYBENZYL ESTER
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID m-METHOXYBENZYL ESTER see: RN8256000

RN8258000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, p-METHDXYBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-49-7 MW: 306.34 MOLFM: C16-H18-O6
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID
TXDS: ipr-mus LDLo:10 mg/kg JMCMAR 14,175,71

RN8260000 7-OXABICYCLD(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, o-METHOXYBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-47-5 MW: 306.34 MOLFM: C16-H18-O6
SYN: exo-trans-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 14,175,71

RN8262000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBDXYLIC ACID, 3,4-METHYLENEDIOXYBENZYL ESTER, exo-(Z)-
UPDT:7901 CAS: 30627-54-4 MW: 320.32 MOLFM: C16-H16-O7
SYN: exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID 3,4-METHYLENEDIOXYBENZYL ESTER
TXDS: ipr-mus LDLo:10 mg/kg JMCMAR 14,175,71

exo-cis-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID 3,4-METHYLENEDIOXYBENZYL ESTER see: RN8262000

RN8270000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ACID, MONOMETHYL ESTER
UPDT:7902 CAS: 57105-58-5 MW: 200.21 MOLFM: C9-H12-O5
SYN: METHYL HYDROGEN 3,6-ENDOXOHEXAHYDROPHTHALATE * METHYL 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05017

RN8300000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ANHYDRIDE
UPDT:7908 CAS: 5442-12-6 MW: 166.16 MOLFM: C8-H8-O4
SYN: 3,6-ENDOXOHEXAHYDROPHTHALIC ANHYDRIDE * PHTHALIC ANHYDRIDE, HEXAHYDRO-3,6-ENDOXO-
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#05066
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN8500000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ANHYDRIDE, 5,6-DIBRDMO-, (E)-
UPDT:7901 CAS: 51371-59-6 MW: 325.96 MOLFM: C8-H6-Br2-O4
SYN: trans-4,5-DIBROMO-3,6-ENDOXOHEXAHYDROPHTHALIC ANHYDRIDE * PHTHALIC ANHYDRIDE, HEXAHYDRO-4,5-DIBROMO-3,6-ENDOXO-, (E)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05068

RN8575000 7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ANHYDRIDE, 2,3-DIMETHYL-
UPDT:8005 CAS: 56-25-7 MW: 196.22 MOLFM: C10-H12-O4
SYN: CAH * CANTHARIDES CAMPHOR * CANTHARIDIN * CANTHARIDINE * CANTHARONE * exo-1,2-cis-DIMETHYL-3,6-EPOXYHEXAHYDROPHTHALIC ANHYDRIDE * 2,3-DIMETHYL-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXYLIC ANHYDRIDE * HEXAHYDRO-3a,7a-DIMETHYL-4,7-EPOXYISOBENZOFURAN-1,3-DIONE
TXDS: orl-hmn LDLo:428 ug/kg 34ZIAG -,646,69
skn-mus TDLo:25 mg/kg/14W-I TFX:NEO BJCAAI 9,177,55
scu-rbt LDLo:100 mg/kg 12VXA5 8,201,68
skn-mus TD :70 mg/kg/52W-I TFX:ETA CNREA8 32,1463,72
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 10,79,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN8640000 7-OXABICYCLO(4.1.0)HEPTANE, 3-(EPOXYETHYL)-
UPDT:8012 CAS: 106-87-6 MW: 140.20 MOLFM: C8-H12-O2
SYN: CHISSONOX 206 * EP-206 * 1,2-EPOXY-4-(EPOXYETHYL)CYCLOHEXANE * 1-EPOXYETHYL-3,4-EPOXYCYCLOHEXANE * 3-(EPOXYETHYL)-7-OXABICYCLO(4.1.0)HEPTANE * 3-(1,2-EPOXYETHYL)-7-OXABICYCLO(4.1.0)HEPTANE * 4-(1,2-EPOXYETHYL)-7-OXABICYCLO(4.1.0)HEPTANE * 4-(EPOXYETHYL)-7-OXABICYCLO(4.1.0)HEPTANE * ERL-2220 * ERL-2771 * 1-ETHYLENEOXY-3,4-EPOXYCYCLOHEXANE * NCI-C60139 * 3-OXIRANYL-7-OXABICYCLO(4.1.0)HEPTENE * UCET TEXTILE FINISH 11-74 (OBS.) * UNOX EPOXIDE 206 * VINYL CYCLOHEXENE DIEPOXIDE * 4-VINYLCYCLOHEXENE DIEPOXIDE * 4-VINYL-1-CYCLOHEXENE DIEPOXIDE * 4-VINYL-1,2-CYCLOHEXENE DIEPOXIDE * 1-VINYL-3-CYCLOHEXENE DIOXIDE * 4-VINLYCYCLOHEXENE DIOXIDE * 4-VINYL-1-CYCLOHEXENE DIOXIDE * VINYL CYCLOHEXENE DIOXIDE
MTDS: mmo-sat 50 ug/plate MUREAV 66,367,79
mma-sat 50 ug/plate MUREAV 66,367,79
cyt-rat-ipr 1250 ug/kg BJPCAL 6,235,51
IRDS: skn-rbt 545 mg open MLD UCDS** 9/19/72
TXDS: orl-rat LD50:2130 mg/kg SCCUR* -,9,61
ihl-rat LC50:800 ppm/4H SCCUR* -,9,61
ipr-rat TDLo:5000 mg/kg/10W-I TFX:ETA BJPCAL 6,235,51
skn-mus TDLo:56 gm/kg/47W-I TFX:CAR JNCIAM 31,41,63
unk-mus TDLo:2800 mg/kg TFX:ETA RARSAM 3,193,63
skn-rbt LD50:620 mg/kg UCDS** 8/29/75
skn-mus TD :90 gm/kg/74W-I TFX:ETA AIHAAP 24,305,63
skn-mus TD :12 gm/kg/9W-I TFX:ETA BJPCAL 6,235,51
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,141,76
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm (skin) DTLVS* 4,431,80
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

7-OXABICYCLO(4.1.0)HEPTANE, 4-(1,2-EPOXY-1-METHYLETHYL)-1-METHYL- see: QS9100000

RN8760000 7-OXABICYCLO(4.1.0)HEPTANE-3-METHANOL, 4-METHYL-, ACETATE
UPDT:7901 CAS: 106-85-4 MW: 184.23 MOLFM: C10-H16-O3
SYN: ACETIC ACID, 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL ESTER * 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYLACETATE * 6-METHYL-3,4-EPOXYCYCLOHEXYLMETHYL ACETATE * 4-METHYL-7-OXOBICYCLO(4.1.0)HEPTANE-3-METHANOL, ACETATE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:9800 mg/kg AIHAAP 24,305,63
skn-rbt LD50:7940 mg/kg AIHAAP 24,305,63

RN8770000 7-OXABICYCLO(4.1.0)HEPTANE, 3-VINYL-
UPDT:7901 CAS: 106-86-5 MW: 124.20 MOLFM: C8-H12-O
SYN: EP-101 * EPOXIDE 101 * 1,2-EPOXY-4 VINYLCYCLOHEXANE * UNOXAT EPOXIDE 101 * 4-VINYLCYCLOHEXANE, 1,2-EPOXIDE * VINYLCYCLOHEXANE MONOXIDE * 4-VINYLCYCLOHEXENE-1,2-EPOXIDE * VINYLCYCLOHEXENE MONOXIDE * 4-VINYLCYCLOHEXENE MONOXIDE * 1-VINYL-3,4-EPOXYCYCLOHEXANE * 3-VINYL-7-OXABICYCLO(4.1.0)HEPTANE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:2000 mg/kg UCDS** 6/11/63
skn-rbt LD50:2830 mg/kg UCDS** 6/11/63

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RN8790000 7-OXABICYCLO(4.1.0)HEPT-3-ENE-3-CARBOXAMIDE, 6-AMINO-2,5-DIOXO-
UPDT:8009 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: 6-AMINO-7-OXA-BICYCLO(4.1.0)HEPT-3-ENE-2,5-DIONE-3-CARBOXAMIDE * 2-AMINO-3,6-DIOXO-4,5-EPOXY-1-CYCLOHEXENE-1-CARBOXAMIDE * G7063-2
TXDS: ipi-mus LD50:17 mg/kg JANTAJ 30,453,77

RN8800000 7-OXABICYCLO(2.2.1)HEPT-5-ENE-2,3-DICARBOXYLIC ANHYDRIDE
UPDT:7901 CAS: 6383-60-0 MW: 230.14 MOLFM: C8-H8-O5 .2Na
SYN: AQUATHOL
TXDS: orl-rat LDLo:182 mg/kg PCOC** -,471,66

RN8925000 7-OXABICYCLO(4.1.0)HEPT-3-ENE-2,5-DIONE, 3-HYDROXY-4-METHYL-
UPDT:7901 CAS: 121-40-4 MW: 154.13 MOLFM: C7-H6-O4
SYN: 5,6-EPOXY-3-HYDROXY-p-TOLUQUINONE * TERREIC ACID * 3-HYDROXY-3-METHYL-1,4-BENZOQUINONE 5,6-EPOXIDE * 3-HYDROXY-4-METHYL-7-OXABICYCLO(4.1.0)HEPT-3-ENE-2,5-DIONE * (1R-cis)-3-HYDROXY-4-METHYL-7-OXABICYCLO(4.1.0)HEPT-3-ENE-2,5-DIONE
TXDS: ivn-mus LD50:71 mg/kg 12VXA5 8,1020,68

RN8940000 6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID, 3-BROMO-3-(BROMOMETHYL)-1,5-DIMETHYL-4-OXO-
UPDT:8010 MW: 342.01 MOLFM: C9-H10-Br2-O4
SYN: 3-BROMO-3-(BROMOMETHYL)-1,5-DIMETHYL-4-OXO-6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID
TXDS: ipr-mus LD50:175 mg/kg JANTAJ 27,400,74

RN8950000 6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID, 3-BROMO-3-(BROMEMETHYL)-1,5-DIMETHYL-4-OXO- METHYL ESTER
UPDT:8008 MW: 356.04 MOLFM: C10-H12-Br2-O4
TXDS: ipr-mus LD50:25 mg/kg JANTAJ 27,400,74

RN8970000 6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID, 1,5-DIMETHYL-3-METHYLENE-4-OXO-, (1-alpha,2- alpha,5-alpha- (+)
UPDT:8008 CAS: 52775-76-5 MW: 182.19 MOLFM: C9-H10-O4
SYN: METHYLENOMYCIN A
TXDS: ipr-mus LD50:75 mg/kg JANTAJ 27,400,74

RN8980000 6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID, 1,5-DIMETHYL-3-METHYLENE-4-OXO-, METHYL ESTER
UPDT:8008 MW: 196.22 MOLFM: C10-H12-O4
SYN: 1,5-DIMETHYL-3-METHYLENE-4-OXO-6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID METHYL ESTER
TXDS: ipr-mus LD50:250 mg/kg JANTAJ 27,400,74

RN9000000 6-OXABICYCLO(3.1.0)HEXANE-2-CARBOXYLIC ACID, 1,5-DIMETHYL-3-METHYLENE-4-OXO-, (1S-(1-alpha, 2-alpha,5-alpha))-
DEFian antibiotic produced by STREPTOMYCES VIOLACEORUBER strain No. 2416 (85ERAY 2,1267,78)
UPDT:8011 CAS: 52775-76-5 MW: 182.19 MOLFM: C9-H10-O4
SYN: 2-METHYLENE-CYCLOPENTAENE-3-ONO-4,5-EPOXY-4,5-DIMETHYL-1-CARBOXYLIC ACID * METHYLENOMYCIN A
TXDS: orl-mus LD50:1500 mg/kg 85ERAY 2,1267,78
ipr-mus LD50:75 mg/kg 85ERAY 2,1267,78

RN9100000 6-OXABICYCLO(3.1.0)HEXANE, 2,2'-OXYBIS-
UPDT:7908 CAS: 2386-90-5 MW: 182.24 MOLFM: C10-H14-O3
SYN: BIS(2,3-EPOXYCYCLOPENTYL) ETHER * EP-205 * ETHER, BIS(2,3-EPOXYCYCLOPENTYL)
IRDS: skn-rbt 500 mg open MLD UCDS** 12/13/63
TXDS: orl-rat LDLo:2140 mg/kg AIHAAP 23,95,62
skn-mus LDLo:2000 mg/kg NTIS** ORNL-5375
skn-mus TDLo:156 gm/kg/2Y-I TFX:NEO NTIS** ORNL-5375
skn-mus TD :312 gm/kg/2Y-I TFX:NEO CNREAB 39,1718,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-OXABICYCLO(2.2.2)OCTANE, 1,3,3-TRIMETHYL- see: OS9275000

RN9450000 6-OXABICYCLO(3.2.1)OCT-3-ENE, 4,7,7-TRIMETHYL-, dl-
UPDT:7901 CAS: 60761-04-8 MW: 151.25 MOLFM: C10-H15-O
TXDS: ipr-mus LD50:250 mg/kg CBCCT* 7,785,55

OXACILLIN see: XH9000000
OXACILLIN SODIUM see: XH9100000

RN9700000 1-OXACYCLOBUTAN-2-ONE, 4-ETHYL-3-ISOPROPYL-4-METHYL-
UPDT:7901 CAS: 69928-30-9 MW: 156.25 MOLFM: C9-H16-O2
SYN: HEXANE-4-CARBOXYLIC ACID, 3,5-DIMETHYL-3-HYDROXY-, beta-LACTONE
IRDS: eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:2700 mg/kg AMIHBC 10,61,54

RN9750000 1-OXACYCLOHEPTAN-2-ONE, TRIMETHYL-
UPDT:7901 MW: 169.27 MOLFM: C10-H17-O2
SYN: TRIMETHYL-epsilon-CAPROLACTONE (mixed isomers)
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62

RN9800000 OXACYCLOOCTACOSA-17,19,21,23,25-PENTAEN-2-ONE, 4,6,8,10,12,14,16,27-OCTAHYDROXY-3- (1-HYDROXYHEXYL)-17,28-DIMETHYL-
UPDT:8010 CAS: 480-49-9 MW: 654.93 MOLFM: C35-H58-O11
SYN: FILIPIN * FILIPIN I * FILIPIN III * NSC 3364 * U-5956
TXDS: ipr-mus LD50:17 mg/kg CNCRA6 30,9,63

OXACYCLOPENTADIENE see: LT8524000
OXACYCLOPENTANE see: LU5950000
OXACYCLOPROPANE see: KX2450000

R00205000 2H-OXACYCLOTETRADEC(2,3-d)ISOINDOLE-2,18(5H)-DIONE, 16-BENZYL-6,7,8,9,10,12a,13,14,15,15a, 16,17-DODECAHYDRO-5,13-DIHYDROXY-9,15-DIMETHYL-14-METHYLENE-, (E)-(5S,9R,12aS,13S,15S,15aS, 16aS,18aS)-
UPDT:8007 CAS: 14930-96-2 MW: 479.67 MOLFM: C29-H37-N-O5
SYN: CYTOCHALASIN B * PHOMIN
TXDS: ipr-rat LD50:11 mg/kg TOXIA6 17,137,79

R00210000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(p-AMINOPHENETHYL)-
UPDT:7901 CAS: 23804-80-0 MW: 275.39 MOLFM: C15-H21-N3-O2
SYN: OXA-1 OXO-2 DIAZA-3,8 (p-AMINOPHENETHYL)-8 SPIRO(4,5)DECANE (French)
TXDS: ipr-mus LD50:321 mg/kg CHTPBA 4,185,69

R00220000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-BENZYL-
UPDT:7901 CAS: 5053-14-5 MW: 246.34 MOLFM: C14-H18-N2-O2
SYN: OXA-1 OXO-2 DIAZA-3,8 BENZYL-8 SPIRO(4,5)DECANE (French)
TXDS: ipr-mus LD50:319 mg/kg CHTPBA 4,185,69

R00230000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(p-CHLOROPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-72-0 MW: 331.27 MOLFM: C15-H19-Cl-N2-O2 .Cl-H
TXDS: ipr-mus LD50:311 mg/kg CHTPBA 4,185,69

R00240000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-((3,4-DICHLORO-beta-HYDROXY)PHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-91-3 MW: 381.71 MOLFM: C15-H18-Cl2-N2-O3 .Cl-H
TXDS: ipr-mus LD50:329 mg/kg CHTPBA 4,185,69

R00250000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(2-(2,6-DICHLOROPHENOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-94-6 MW: 381.71 MOLFM: C15-H18-Cl2-N2-O3 .Cl-H
TXDS: orl-mus LD50:500 mg/kg CHTPBA 4,185,69

R00260000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-DIMETHYLSULFAMOYL-, HYDROCHLORIDE
UPDT:7901 MW: 403.97 MOLFM: C17-H23-N3-O4-S .Cl-H
SYN: 8-DIMETHYLSULFAMOYL-1-OXA-3,8-DIAZASPIRO(4.5)DECANE-2-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:829 mg/kg CHTPBA 4,185,69

R00270000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(DIPHENYLMETHYL)-
UPDT:7901 CAS: 6094-61-7 MW: 322.44 MOLFM: C20-H22-N2-O2
TXDS: ipr-mus LD50:346 mg/kg CHTPBA 4,185,69

R00280000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(3,3-DIPHENYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-67-7 MW: 386.96 MOLFM: C22-H26-N2-O2 .Cl-H
TXDS: ipr-mus LD50:210 mg/kg CHTPBA 4,185,69

R00290000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(p-ETHOXYPHENYLCARBAMOYLMETHYL)-
UPDT:7901 CAS: 5053-04-3 MW: 333.43 MOLFM: C17-H23-N3-O4
TXDS: ipr-mus LD50:840 mg/kg CHTPBA 4,185,69

R00295000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(p-FLUOROPHENETHYL)-
UPDT:7901 CAS: 3500-76-5 MW: 278.36 MOLFM: C15-H19-F-N2-O2
SYN: OXA-1 OXO-2 DIAZA-3,8 (p-FLUOROPHENETHYL)-8 SPIRO(4,5)DECANE (French)
TXDS: ipr-mus LD50:282 mg/kg CHTPBA 4,185,69

R00298000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(3-(2-FURYL)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 22805-00-7 MW: 304.86 MOLFM: C14-H24-N2-O3 .Cl-H
TXDS: ipr-mus LD50:671 mg/kg CHTPBA 4,185,69

R00300000 1-OXA-3 8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(4-HYDROXY-3-(METHOXYCARBONYL))BENZYL-, SUCCINATE
UPDT:7901 MW: 436.46 MOLFM: C18-H20-N2-O5 .C4-H4-O4
TXDS: ipr-mus LD50:518 mg/kg CHTPBA 4,185,69

R00305000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(2-HYDROXY-3-PHENYL)PROPYL-
UPDT:7901 CAS: 5229-85-6 MW: 290.40 MOLFM: C16-H22-N2-O3
TXDS: ipr-mus LD50:771 mg/kg CHTPBA 4,185,69

R00310000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(beta-METHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-90-2 MW: 340.89 MOLFM: C17-H24-N2-O3 .Cl-H
TXDS: ipr-mus LD50:248 mg/kg CHTPBA 4,185,69

R00320000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(p-METHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-74-2 MW: 326.86 MOLFM: C16-H22-N2-O3 .Cl-H
TXDS: ipr-mus LD50:346 mg/kg CHTPBA 4,185,69

R00330000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(2-(o-METHOXYPHENOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-93-5 MW: 342.86 MOLFM: C16-H22-N2-O4 .Cl-H
TXDS: ipr-mus LD50:298 mg/kg CHTPBA 4,185,69

R00340000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(3,4-(METHYLENEDIOXY)PHENETHYL)-
UPDT:7901 CAS: 5229-89-0 MW: 304.38 MOLFM: C16-H20-N2-O4
TXDS: ipr-mus LD50:235 mg/kg CHTPBA 4,185,69

R00349000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-((alpha-METHYL)PHENETHYL)-
UPDT:7901 CAS: 5053-09-8 MW: 274.40 MOLFM: C16-H22-N2-O2
TXDS: ipr-mus LD50:128 mg/kg CHTPBA 4,185,69

R00360000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(p-METHYLPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-73-1 MW: 310.86 MOLFM: C16-H22-N2-O2 .Cl-H
TXDS: ipr-mus LD50:218 mg/kg CHTPBA 4,185,69

R00370000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(PHENACYL)-, HYDROCHLORIDE
UPDT:7901 MW: 310.81 MOLFM: C15-H19-N2-O3 .Cl-H
TXDS: ipr-mus LD50:383 mg/kg CHTPBA 4,185,69

R00373000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-PHENETHYL-
UPDT:7901 CAS: 5053-06-5 MW: 260.37 MOLFM: C15-H20-N2-O2
TXDS: ipr-mus LD50:230 mg/kg CHTPBA 4,185,69

R00375000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-PHENETHYL-, MONOHYDROCHLORIDE
UPDT:7904 CAS: 5053-08-7 MW: 296.83 MOLFM: C15-H20-N2-O2 .Cl-H
SYN: CHLORHYDRATE de PHENETHYL-8-OXA-1-DIAZA-3,8-SPIRO(4,5)DECANONE-2 (French) * DECASPIRIDE HYDROCHLORIDE * FENSPIRIDE * FENSPIRIDE HYDROCHLORIDE * JP 428 * 8-(2-PHENYLETHYL)-1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE HYDROCHLORIDE * PHENETHYL-8-OXA-1-DIAZA-3,8-SPIRO(4,5)DECANONE-2-HYDROCHLORIDE * TEGENCIA HYDROCHLORIDE * VIARESPAN HYDROCHLORIDE
TXDS: orl-rat LD50:437 mg/kg ARZNAD 19,1263,69
ipr-mus LD50:230 mg/kg ARZNAD 19,1263,69
ivn-mus LD50:106 mg/kg 12VXA5 9,521,76

R00378000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(2-PHENOXYETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5052-99-3 MW: 312.83 MOLFM: C15-H20-N2-O2 .Cl-H
TXDS: ipr-mus LD50:344 mg/kg CHTPBA 4,185,69

R00380000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(3-PHENYLPROPENYL)-
UPDT:7907 CAS: 23804-85-5 MW: 272.38 MOLFM: C16-H20-N2-O2
TXDS ipr-mus LD50:200 mg/kg CHTPBA 4,185,69

R00383000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(3-PHENYL)PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6110-67-4 MW: 310.86 MOLFM: C16-H22-N2-O2 .Cl-H
TXDS: ipr-mus LD50:164 mg/kg CHTPBA 4,185,69

R00386000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-9-ONE, 8-(p-PROPIONAMIDO)PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 69382-12-3 MW: 367.92 MOLFM: C18-H25-N3-O3 .Cl-H
TXDS: ipr-mus LD50:622 mg/kg CHTPBA 4,185,69

R00390000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(2-(2-PYRIDYL)ETHYL)-
UPDT:7901 CAS: 23804-98-0 MW: 261.36 MOLFM: C14-H19-N3-O2
SYN: OXA-1 OXO-2 DIAZA-3,8 ((PYRIDYL-2)-2 ETHYL)-8 SPIRO(4,5)DECANE (French)
TXDS: ipr-mus LD50:285 mg/kg CHTPBA 4,185,69

R00393000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(2-(4-PYRIDYL)ETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 23804-99-1 MW: 334.27 MOLFM: C14-H19-N3-O3 .2Cl-H
TXDS: ipr-mus LD50:124 mg/kg CHTPBA 4,185,69

R00396000 1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE, 8-(m-(TRIFLUOROMETHYL)PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 23804-75-5 MW: 364.83 MOLFM: C16-H19-F3-N2-O2 .Cl-H
TXDS: ipr-mus LD50:344 mg/kg CHTPBA 4,185,69

R00400000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 9-(3-(p-CHLOROBENZOYL)PROPYL)-
UPDT:7901 CAS: 54981-19-0 MW: 350.88 MOLFM: C18-H23-Cl-N2-O3
SYN: OXO-2 ((CHLORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French)
TXDS: orl-mus LD50:500 mg/kg EJMCA5 9,416,74
ipr-mus LD50:200 mg/kg EJMCA5 9,416,74

R00402000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 9-(3-(p-CHLOROBENZOYL)PROPYL)-5-METHYL-
UPDT:7901 CAS: 54981-20-3 MW: 364.91 MOLFM: C19-H25-Cl-N2-O3
SYN: OXO-2 METHYL-5 ((CHLORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French)
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,416,74
ipr-mus LD50:500 mg/kg EJMCA5 9,416,74

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

RO0404000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 5-ETHYL-9-(3-(p-CHLOROBENZOYL)PROPYL)-
UPDT:7901 CAS: 54981-21-4 MW: 378.94 MOLFM: C20-H27-Cl-N2-O3
SYN: OXO-2 ETHYL-5 ((CHLORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French)
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,416,74
ipr-mus LD50:500 mg/kg EJMCA5 9,416,74

RO0406000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 5-ETHYL-9-(3-(p-FLUOROBENZOYL)PROPYL)-
UPDT:7901 CAS: 54981-17-8 MW: 362.49 MOLFM: C20-H27-F-N2-O3
SYN: OXO-2 ETHYL-5 ((FLUORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French)
TXDS: orl-mus LD50:500 mg/kg EJMCA5 9,416,74
ipr-mus LD50:200 mg/kg EJMCA5 9,416,74

RO0408000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 9-(3-(p-FLUOROBENZOYL)PROPYL)-
UPDT:7901 CAS: 54981-15-6 MW: 334.40 MOLFM: C18-H23-F-N2-O3
SYN: OXO-2 ((FLUORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French)
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,416,74
ipr-mus LD50:300 mg/kg EJMCA5 9,416,74

RO0410000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 9-(3-(p-FLUOROBENZOYL)PROPYL)-5-METHYL-
UPDT:7901 CAS: 54981-16-7 MW: 348.46 MOLFM: C19-H25-F-N2-O3
SYN: OXO-2 METHYL-5 ((FLUORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French)
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,416,74
ipr-mus LD50:500 mg/kg EJMCA5 9,416,74

RO0412000 1-OXA-3,9-DIAZASPIRO(5.5)UNDECAN-2-ONE, 9-(3-(p-FLUOROBENZOYL)PROPYL)-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 54981-18-9 MW: 440.99 MOLFM: C24-H27-F-N2-O3 Cl-H
TXDS: orl-mus LD50:500 mg/kg EJMCA5 9,416,74
ipr-mus LD50:200 mg/kg EJMCA5 9,416,74

6H-1,2,4-OXADIAZINE, 5-ACETAMIDO-3-(5-NITRO-2-FURYL)- see: AC6492000

RO0525000 1,3,4-2H-OXADIAZINIUM, TETRAHYDRO-4,4-DIMETHYL-2-OXO-, CHLORIDE
UPDT:7901 CAS: 63867-32-3
TXDS: scu-mus LD50:300 mg/kg NDRC** -,104,43

1,3,4-OXADIAZOLE, 2-ACETAMIDO-5-PHENYL- see: AC7770000

1,2,4-OXADIAZOL-5-AMINE, 3-(2-(5-NITRO-2-FURANYL)ETHENYL)-, (E)- (9CI) see: RO0610000

RO0550000 1,3,4-OXADIAZOLE, 2-AMINO-5-(m-CHLOROPHENYL)-
UPDT:7901 CAS: 1673-45-6 MW: 195.62 MOLFM: C8-H6-Cl-N3-O
SYN: 2-AMINO-5-(m-CHLOROPHENYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:3400 mg/kg JMCMAR 9,478,66

RO0560000 1,3,4-OXADIAZOLE, 2-AMINO-5-(DIPHENYLMETHYL)-
UPDT:7901 CAS: 5711-75-1 MW: 251.31 MOLFM: C15-H13-N3-O
SYN: 2-AMINO-5-(DIPHENYLMETHYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:3500 mg/kg JMCMAR 9,478,66

RO0570000 1,3,4-OXADIAZOLE, 2-AMINO-5-(2-FURYL)-
UPDT:7901 CAS: 7659-06-5 MW: 151.14 MOLFM: C6-H5-N3-O2
SYN: 2-AMINO-5-(2-FURYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:850 mg/kg JMCMAR 9,478,66

RO0580000 1,3,4-OXADIAZOLE, 2-AMINO-5-(o-METHOXYPHENYL)-
UPDT:7901 CAS: 5711-59-1 MW: 191.21 MOLFM: C9-H9-N3-O2
SYN: 2-AMINO-5-(o-METHOXYPHENYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:550 mg/kg JMCMAR 9,478,66

RO0600000 1,3,4-OXADIAZOLE, 2-AMINO-5-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 3775-55-1 MW: 223.19 MOLFM: C8-H7-N4-O4
SYN: 2-AMINO-5-(5-NITRO-2-FURYL)-1,3,4-OXADIAZOLE
TXDS: orl-rat TDLo:20 gm/kg/46W-C TFX:CAR JNCIAM 54,841,75
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

RO0610000 1,2,4-OXADIAZOLE, 5-AMINO-3-(2-(5-NITRO-2-FURYL)VINYL)- (E)-
UPDT:6010 CAS: 28754-68-9 MW: 222.18 MOLFM: C8-H6-N4-O4
SYN: trans-5-AMINO-3-(2-(5-NITRO-2-FURYL)-VINYL)-1,2,4-OXADIAZOLE * 1,2,4-OXADIAZOL-5-AMINE, 3-(2-(5-NITRO-2-FURANYL)ETHENYL)-, (E)- (9CI) * SQ18506
MTDS: mma-nsc 20 umol/l MUREAV 36,13,77

RO0620000 1,3,4-OXADIAZOLE, 2-AMINO-5-PHENYL-
UPDT:7901 CAS: 1612-76-6 MW: 161.18 MOLFM: C8-H7-N3-O
SYN: 2-AMINO-5-PHENYL-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 9,478,66

RO0630000 1,3,4-OXADIAZOLE, 2-AMINO-5-(2-PYRIDYL)-
UPDT:7901 CAS: 5711-72-8 MW: 162.17 MOLFM: C7-H6-N4-O
SYN: 2-AMINO-5-(2-PYRIDYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:3400 mg/kg JMCMAR 9,478,66

RO0640000 1,3,4-OXADIAZOLE, 2-AMINO-5-(3-PYRIDYL)-
UPDT:7901 CAS: 5711-73-9 MW: 162.17 MOLFM: C7-H6-N4-O
SYN: 2-AMINO-5-(3-PYRIDYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:1290 mg/kg JMCMAR 9,478,66

RO0650000 1,3,4-OXADIAZOLE, 2-AMINO-5-(4-PYRIDYL)-
UPDT:7901 CAS: 704-56-3 MW: 162.17 MOLFM: C7-H6-N4-O
SYN: 2-AMINO-5-(4-PYRIDYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:580 mg/kg JMCMAR 9,478,66

RO0660000 1,3,4-OXADIAZOLE, 2-AMINO-5-(o-TOLYL)-
UPDT:7901 CAS: 1750-78-3 MW: 175.21 MOLFM: C9-H9-N3-O
SYN: 2-AMINO-5-(o-TOLYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:375 mg/kg JMCMAR 9,478,66

RO0670000 1,3,4-OXADIAZOLE, 2-AMINO-5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7901 CAS: 5711-64-8 MW: 229.18 MOLFM: C9-H6-F3-N3-O
SYN: 2-AMINO-5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:190 mg/kg JMCMAR 9,478,66

RO0680000 1,3,4-OXADIAZOLE, 2-(CHLOROACETAMIDO)-5-PHENYL-
UPDT:7901 CAS: 7659-20-3 MW: 237.66 MOLFM: C10-H8-Cl-N3-O2
SYN: 2-(CHLOROACETAMIDO)-5-PHENYL-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:730 mg/kg JMCMAR 9,478,66

RO0682800 1,3,4-OXADIAZOLE, 5-(o-CHLOROPHENYL)-2-(1-NAPHTHYL)-
UPDT:8007 MW: 306.76 MOLFM: C18-H11-Cl-N2-O
SYN: 2-(2-CHLOROPHENYL)-5-(1-NAPHTHYL)-1,3,4-OXADIAZOLE * 5-(o-CHLOROPHENYL)-2-(1-NAPHTHYL)-1,3,4-OXADIAZOLE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07717

1,2,4-OXADIAZOLE, 5-(2-CHLOROPHENYL)-3-(4-PYRIDYL)- see: US7205000

RO0685000 1,2,4-OXADIAZOLE, 5-((2-(DIBUTYLAMINO)ETHYL)AMINO)-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 36974-46-0 MW: 352.96 MOLFM: C18-H28-N4-O .Cl-H
SYN: ADREVIL * BUTALAMINE HYDROCHLORIDE * 5-((2-(DIBUTYLAMINO)-ETHYL)AMINO)-3-PHENYL-1,2,4-OXADIAZOLE HYDROCHLORIDE * N,N-DIBUTYL-N'-(3-PHENYL-1,2,4-OXADIAZOL-5-YL)-1,2-ETHANEDIAMINE HYDROCHLORIDE * LA 1221 * 3-PHENYL-5-[DIBUTYLAMINOETHYLAMINO)-1,2,4-OXADIAZOLE HYDROCHLORIDE * SUREM * SURMEME
TXDS: orl-mus LD50:625 mg/kg 12VXA5 9,192,76
scu-mus LD50:2500 mg/kg 12VXA5 9,192,76

RO0690000 1,2,4-OXADIAZOLE, 5-(2-(DIETHYLAMINO)ETHYL)-3-(p-METHOXYPHENYL)-
UPDT:7907 CAS: 3687-61-4 MW: 222.25 MOLFM: C12-H20-N3-O
SYN: AF 5P4 * 2-(N-CYCLOHEXYL-N-ISOPROPYLAMINOMETHYL)-1,3,4-OXADIAZOLE * 5-(2-(DIETHYLAMINO)ETHYL)-3-(p-METHOXYPHENYL)-1,2,4-OXADIAZOLE * N,N-DIETHYL-3-(4-METHOXYPHENYL)-1,2,4-OXADIAZOLE-5-ETHANAMINE * p-METHOXYPHENYL-5-DIETHYLAMINOETHYL-1,2,4-OXADIAZOLE * MEXOLAMINE * R 1067
TXDS: orl-rat LD50:1899 mg/kg ARZNAD 12,539,62
ipr-rat LD50:288 mg/kg ARZNAD 12,539,62
orl-mus LD50:722 mg/kg ARZNAD 12,539,62
ipr-mus LD50:331 mg/kg 12VXA5 9,804,76
scu-mus LD50:691 mg/kg 12VXA5 9,804,76
ivn-mus LD50:83 mg/kg ARZNAD 12,539,62
orl-gpg LD50:700 mg/kg ARZNAD 12,539,62
ipr-gpg LD50:233 mg/kg ARZNAD 12,539,62

RO0693000 1,2,4-OXADIAZOLE, 5-(2-(DIETHYLAMINO)ETHYL)-3-(alpha-ETHYLBENZYL)-, CITRATE
UPDT:7908 CAS: 132-35-4 MW: 479.59 MOLFM: C17-H25-N3-O C6-H8-O7
SYN: AERBRON * AF-634 * 5-(2-(DIETHYLAMINO)ETHYL)-3-(alpha-ETHYLBENZYL)-1,2,4-OXADIAZOLE CITRATE * 5-(2-(DIETHYLAMINO)ETHYL)-3-(alpha-PHENYLPROPYL)-1,2,4-OXADIAZOLE CITRATE * N,N-DIETHYL-3-(1-PHENYLPROPYL)-1,2,4-OXADIAZOLE-5-ETHANAMINE CITRATE * FLOU * 1,2,4-OXADIAZOLE-5-ETHANAMINE, N,N-DIETHYL-3-(1 PHENYLPROPYL) , CITRATE * PIRECIN * PROPAXOLIN * PROPAXOLINE * PROXAZOLE CITRATE * SOLACIL * TONESS
TXDS: orl-rat LD50:60 mg/kg 12VXA5 9,1024,76
ipr-rat LD50:39 mg/kg 12VXA5 9,1024,76
orl-mus LD50:1270 mg/kg ARZNAD 13,798,63
ipr-mus LD50:390 mg/kg ARZNAD 13,798,63
scu-mus LD50:720 mg/kg ARZNAD 13,798,63
ivn-mus LD50:68 mg/kg ARZNAD 13,798,63

RO0700000 1,2,4-OXADIAZOLE, 5-(2-(DIETHYLAMINO)ETHYL)-3-PHENYL-
UPDT:7905 CAS: 959-14-8 MW: 245.36 MOLFM: C14-H19-N3-O
SYN: OXOLAMINE * 3-PHENYL-5-(beta-DIETHYLAMINOETHYL)-1,2,4-OXODIAZOLE
TXDS: orl-mus LD50:925 mg/kg 12VXA5 8,773,68
ipr-mus LD50:208 mg/kg 12VXA5 8,773,68
scu-mus LD50:672 mg/kg JMCMAR 10,411,67
ivn-mus LD50:63 mg/kg 12VXA5 8,773,68
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70

RO0720000 1,2,4-OXADIAZOLE, 5-(2-(DIETHYLAMINO)ETHYL)-3-PHENYL-, CITRATE
UPDT:8011 CAS: 959-14-8 MW: 427.50 MOLFM: C14-H19-N3-O C6-H8-O7
SYN: OXOLAMINE * 5-beta-DIETHYLAMINOETHYL 3-PHENYL-1,2,4-OXADIAZOLE CITRATE * 3-PHENYL-5-(beta-(DIETHYLAMINO)ETHYL)-1,2,4-OXADIAZOLE CITRATE
TXDS: orl-rat TDLo:15 gm/kg/1Y-I TFX:CAR EMPSAL 2,1,63
ivn-mus TDLo:3 mg/kg/(9-11D preg) TFX:TER ARZNAD 17,781,67

RO0750000 1,3,4-OXADIAZOLE, 2-(DIETHYLAMINO)-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 253.76 MOLFM: C12-H15-N3-O .Cl-H
SYN: 2-(DIETHYLAMINO)-5-PHENYL-1,3,4-OXADIAZOLE HYDROCHLORIDE
TXDS: orl-mus LD50:550 mg/kg JMCMAR 9,478,66

RO0780000 1,3,4-OXADIAZOLE, 2-(1-(DIISOPROPYLAMINO)ETHYL)-
UPDT:7901 CAS: 22418-34-5 MW: 197.32 MOLFM: C10-H19-N3-O
SYN: 2-(1-(DIISOPROPYLAMINO)ETHYL)-1,3,4-OXADIAZOLE * R 1055
TXDS: ivn-mus LD50:310 mg/kg CHTPBA 6,45,71

RO0800000 1,3,4-OXADIAZOLE, 2-((DIMETHYLAMINO)METHYLIMINO)-5-(2-(5-NITRO-2-FURYL)VINYL)-, (E)-
UPDT:8007 CAS: 55738-54-0 MW: 278.28 MOLFM: C11-H10-N5-O4
SYN: trans-2-((DIMETHYLAMINO)METHYLIMINO)-5-(2-(5-NITRO-2-FURYL)VINYL)-1,3,4-OXADIAZOLE
MTDS: mma-sat 100 ng/plate MUREAV 40,9,76
TXDS: orl-rat TDLo:42 gm/kg/46W-I TFX:CAR JNCIAM 51,403,73
orl-rat TD :42 gm/kg/46W-C TFX:CAR JNCIAM 54,841,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,147,74
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

RO0802500 1,3,4-OXADIAZOLE, 2-5-DIPHENYL-
UPDT:7901 CAS: 725-12-2 MW: 222.26 MOLFM: C14-H10-N2-O
SYN: 2,5-DIPHENYL-1,3,4-OXADIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01715

1,2,4-OXADIAZOLE-5-ETHANAMINE, N,N-DIETHYL-3-(1-PHENYLPROPYL)-, CITRATE see: RO0693000

1,3,4-OXADIAZOLE, 2-(o-HYDROXYPHENYL)- see: SM5850000

RO0810000 1,3,4-OXADIAZOLE, 2-(ISOBUTYRYLAMIDO)-5-PHENYL-
UPDT:7901 CAS: 67292-58-4 MW: 245.31 MOLFM: C13-H15-N3-O2
SYN: 2-(ISOBUTYRYLAMIDO)-5-PHENYL-1,3,4-OXADIAZOLE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 9,478,66

RO0810800 1,3,4-OXADIAZOLE, 5-METHYL-2-(1-NAPHTHYLAMINO)-
UPDT:8007 MW: 225.27 MOLFM: C13-H11-N3-O
SYN: 5-METHYL-2-(1-NAPHTHYLAMINO)-1,3,4-OXADIAZOLE * 2-(1-NAPHTHYLAMINO)-5-METHYL-1,3,4-OXADIAZOLE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07735

RO0811000 1,2,4-OXADIAZOLE, 5-METHYL-3-(3-PYRIDYL)-
UPDT:7901 CAS: 10350-69-3 MW: 161.18 MOLFM: C8-H7-N3-O
SYN: 5-METHYL-3-(3-PYRIDYL)-1,2,4-OXADIAZOLE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01801

RO0811200 1,3,4-OXADIAZOLE-2-OL, 5-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 2122-86-3 MW: 197.12 MOLFM: C6-H3-N3-O5
TXDS: orl-rat TDLo:12 gm/kg/46W-C TFX:NEO JNCIAM 54,841,75

RO0811500 1,2,4-OXADIAZOLE, 3-PHENYL-5-TRICHLOROMETHYL-
UPDT:7901 CAS: 1208-03-5 MW: 263.51 MOLFM: C9-H5-Cl3-N2-O
SYN: 3-PHENYL-5-TRICHLOROMETHYL-1,2,4-OXADIAZOLE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05507

RO0812000 1,2,4-OXADIAZOLE, 3-PHENYL-5-UREIDO-
UPDT:7901 CAS: 5421-95-4 MW: 204.21 MOLFM: C9-H8-N4-O2
SYN: 3-PHENYL-5-UREIDO-1,2,4-OXADIAZOLE
TXDS: ivn-mus LD50:36 mg/kg CSLNX* NX#00751

RO0815000 1,3,4-OXADIAZOLE, 2-(1-PIPERIDINO-1-PROPYL)-
UPDT:7901 CAS: 32418-59-0 MW: 195.30 MOLFM: C10-H17-N3-O
SYN: 2-(1-PIPERIDINO-1-PROPYL)-1,3,4-OXADIAZOLE * R 1048
TXDS: ipr-mus LD50:640 mg/kg CHTPBA 6,45,71
ivn-mus LD50:550 mg/kg CHTPBA 6,45,71

RO0816000 1,3,4-OXADIAZOLE, 2-(2-PIPERIDINO-2-PROPYL)-
UPDT:7901 CAS: 32418-58-9 MW: 195.30 MOLFM: C10-H17-N3-O
SYN: 2-(1-(1-METNYL-1-PIPERIDINO)ETHYL)-1,3,4-OXADIAZOLE * R 1066
TXDS: ipr-mus LD50:270 mg/kg CHTPBA 6,45,71
ivn-mus LD50:140 mg/kg CHTPBA 6,45,71

RO0820000 1,3,4-OXADIAZOLE, 2-(2-PYRROLIDINO-2-PROPYL)-
UPDT:7901 CAS: 32815-31-4 MW: 181.27 MOLFM: C9-H15-N3-O
SYN: 2-(1-(1-METHYL-1-PYRROLIDINYL)ETHYL)-1,3,4-OXADIAZOLE * R 1095
TXDS: ipr-mus LD50:750 mg/kg CHTPBA 6,45,71
ivn-mus LD50:425 mg/kg CHTPBA 6,45,71

RO0835000 1,2,4-OXADIAZOLIDINE-3,5-DIONE, 2-(3,4-DICHLOROPHENYL)-4-METHYL-
UPDT:8007 CAS: 20354-26-1 MW: 261.07 MOLFM: C9-H6-Cl2-N2-O3
SYN: BIORONE * 2-(3,4-DICHLOROPHENYL)-4-METHYL-1,2,4-OXADIAZOLIDINE-3,5-DIONE * METHAZOLE * OXYDIAZOL * PAXILON * PROBE * TUNIC * VCS 438
TXDS: orl-rat LD50:10200 mg/kg FMCHA2 -,D234,80
skn-rat LD50:1350 mg/kg FMCHA2 -,D234,80

RO0842500 1,2,4-OXADIAZOLIDIN-5-ONE, 4-(m-CHLOROPHENYL)-2,3-DIPHENYL-
UPDT:7908 MW: 350.82 MOLFM: C20-H15-Cl-N2-O2
SYN: 4-(m-CHLOROPHENYL)-2,3-DIPHENYL-1,2,4-OXADIAZOLIDIN-5-ONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06826

RO0845000 delta(sup 2)-1,3,4-OXADIAZOLINE, 2-(p-AMINOPHENYL)-5-IMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 67292-59-5 MW: 249.12 MOLFM: C8-H8-N4-O .2Cl-H

SYN: 2-(p-AMINOPHENYL)-5-IMINO-delta(sup 2)-1,3,4-OXADIAZOLINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:140 mg/kg JMCMAR 9,478,66

RO0850000 delta(sup 2)-1,3,4-OXADIAZOLINE, 2-(o-CHLOROPHENYL)-5-IMINO-, HYDROCHLORIDE, HYDRATE
UPDT:7901 MW: 230.10 MOLFM: C8-H6-Cl-N3-O Cl-H .H2-O
SYN: 2-(o-CHLOROPHENYL)-5-IMINO-delta(sup 2)-1,3,4-OXADIAZOLINE HYDROCHLORIDE HYDRATE
TXDS: orl-mus LD50:680 mg/kg JMCMAR 9,478,66

RO0860000 delta(sup 2)-1,3,4-OXADIAZOLINE, 2-(1-ETHYLPROPYL)-5-IMINO-, HYDROCHLORIDE
UPDT:7901 MW: 191.69 MOLFM: C7-H13-N3-O Cl-H
SYN: 2-(1-ETHYLPROPYL)-5-IMINO-delta(sup 2)-1,3,4-OXADIAZOLINE HYDROCHLORIDE
TXDS: orl-mus LD50:740 mg/kg JMCMAR 9,478,66

RO0870000 delta(sup 2)-1,3,4-OXADIAZOLINE, 5-IMINO-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 197.64 MOLFM: C8-H7-N3-O .Cl-H
SYN: 5-IMINO-2-PHENYL-delta(sup 2)-1,3,4-OXADIAZOLINE HYDROCHLORIDE
TXDS: orl-mus LD50:440 mg/kg JMCMAR 9,478,66

RO0873000 delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE, 4-ACETYL-2-(5-NITRO-2-FURYL)VINYL)-
UPDT:7901 CAS: 3878-31-7 MW: 265.20 MOLFM: C10-H7-N3-O6
SYN: 4-ACETYL-2-[2-(5-NITRO-2-FURYL)VINYL]-delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE * NF 124
TXDS: orl-mus LD50:2400 mg/kg BCPCA6 16,387,67

RO0874000 delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE, 2-tert-BUTYL-4-(2,4-DICHLORO-5-ISOPROPYLOXYPHENYL)-
UPDT:8007 CAS: 19666-30-9 MW: 345.25 MOLFM: C15-H18-Cl2-N2-O3
SYN: 2-tert-BUTYL-4-(2,4-DICHLORO-5-ISOPROPYLOXYPHENYL)-1,3,4-OXADIAZOLIN-5-ONE * OXADIAZON * RONSTAR * RP 17623
TXDS: orl-rat LD50:3500 mg/kg BSARAE 2,205,77

RO0875000 delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE, 2-(2-(5-NITRO-2-FURYL)VINYL)-
UPDT:7901 CAS: 836-52-2 MW: 175.16 MOLFM: C8-H5-N3-O2
SYN: NF 44 * 2-[2-(5-NITRO-2-FURYL)VINYL]-delta(sup 2)-1,3,4-OXADIAZOLINE-5-ONE
TXDS: orl-mus LD50:440 mg/kg BCPCA6 16,387,67

RO0900000 delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE, 2-PHENYL-
UPDT:7901 CAS: 1199-02-6 MW: 162.16 MOLFM: C8-H6-N2-O2
SYN: 2-PHENYL-delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE
TXDS: orl-mus LD50:1520 mg/kg JMCMAR 9,478,66

RO0905000 1,3,4-OXADIAZOL-2-OL, 5-(4-PYRIDINYL)-
UPDT:8003 MW: 175.16 MOLFM: C8-H5-N3-O2
SYN: 5-(4-PYRIDYL)-1,3,4-OXADIAZOL-2-OL * 2-PYRIDYL-(4)-1,3,4-OXADIAZOLON-(5) (German)
TXDS: orl-rbt LD50:1000 mg/kg ARZNAD 12,22,62
scu-rbt LD50:400 mg/kg ARZNAD 12,22,62
orl-gpg LD50:700 mg/kg ARZNAD 12,22,62
scu-gpg LD50:750 mg/kg ARZNAD 12,22,62

2-(1,3,4-OXADIAZOL-2-YL)PHENOL see: SM5850000
OXADIAZON see RO0874000

RO0955000 8-OXA-3,5-DITHIA-4-STANNATETRADECANOIC ACID, 10-ETHYL-4,4-DIOCTYL-7-OXO-, 2-ETHYLHEXYL ESTER
UPDT:7908 CAS: 15571-58-1 MW: 751.89 MOLFM: C36-H72-O4-S2-Sn
SYN: DI-n-OCTYLTIN BIS(2-ETHYLHEXYL) MERCAPTOACETATE * DI-n-OCTYLTIN-DITHIOGLYCOLIC ACID 2-ETHYLHEXYL ESTER * DI-n-OCTYLTIN-2-ETHYLHEXYL-DIMERCAPTOETHANOATE * OTS 11 * TIN, BIS(MERCAPTOACETATE)DIOCTYL-, BIS(2-ETHYLHEXYL) ESTER * TIN, DIOCTYL-, BIS(2-ETHYLHEXYLTHIOGLYCOLATE)
TXDS: orl-rat LD50:2100 mg/kg NAHRAR 13,343,69
orl-mus LD50:2010 mg/kg ATXKAB 26,196,70
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCR-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OXADITON see: BQ2600000
OXAF see: DJ7000000
OXAFLOZANE see: QE6150000
OXAFLOZANO (Spanish) see: QE6150000
OXAFLUMAZINE DISUCCINATE see: SO9400000
OXAFLUMINE see: SO9400000
OXAFURAOENE see NJ0875000
3-OXA-1-HEPTANOL see: KJ8575000
OXAINE see: AC3325000
8-OXA-9-KETOTRICYCLO(5.3.1.0(sup 2,6))UNDECANE see: RP5775000
OXAL see: MD2625000

RO1600000 OXALACETIC ACID, SODIOFLUORD-, DIETHYL ESTER
UPDT:7906 CAS: 59769-03-8 MW: 228.17 MOLFM: C8-H10-F-Na-O5
SYN: DIETHYL SODIOFLUORO-OXALACETATE
TXDS: unk-rat LD50:750 mg/kg JCSOA9 -,2190,55
unk-mus LD50:750 mg/kg JCSOA9 -,2190,55

OXALALDEHYDE see. MD2625000
OXALAMIDE see: RO4900000
OXALATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) see: TP2280000
cis-OXALATODIAMMINEPLATINUM (II) see: TP2485800
cis-OXALATODI(METHYLAMMINE)PLATINUM (II) see: TP2246000
OXALDIIMIDIC ACID, DITHIO- see: RP1575000
OXALGIN see: AE4900000

RO2450000 OXALIC ACID
UPDT:8010 CAS: 144-62-7 MW: 90.04 MOLFM: C2-H2-O4
SYN: ACIDE OXALIQUE (French) * ACIDO OSSALICO (Italian) * ETHANEDIOIC ACID * ETHANEDIONIC ACID * KYSELINA STAVELOVA (Czech) * NCI-C55209 * OXAALZUUR (Dutch) * OXALSAEURE (German)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,50,72
eye-rbt 250 ug/24H SEV 28ZPAK -,50,72
TXDS: orl-hmn LDLo:71 mg/kg DTLVS* 3,193,71
orl-rat LD50:375 mg/kg TXAPA9 42,417,77
orl-dog LDLo 1000 mg/kg HBAMAK 4,1377,35
scu-cat LDLo:112 mg/kg HBAMAK 4,1377,35
skn-rbt LD50:20000 mg/kg TXAPA9 42,417,77
scu-frg LDLo:757 mg/kg HBAMAK 4,1377,35
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air) mg/m3 DTLVS* 4,315,80
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (SCP-L) FEREAC 39,23540,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RO2475000 OXALIC ACID, p-ACETAMIDOPHENYLSULFONYLHYDRAZIDE
UPDT:7901 MW: 301.30 MOLFM: C10-H11-N3-O6-S
TXDS: ipr-mus LD50:3340 mg/kg RPTOAN 39,255,76

RO2625000 OXALIC ACID, BIS(p-TOLYL) ESTER
UPDT:7901 CAS: 63867-33-4 MW: 270.30 MOLFM: C16-H14-O4
SYN: BIS-p-KRESYLESTER KYSELINY STAVELOVE (Czech)
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,45,72
eye-rbt 250 ug/24H SEV 28ZPAK -,45,72
TXDS: orl-rat LD50:1440 mg/kg 28ZPAK -,45,72

OXALIC ACID DIAMIDE see: RO4900000

RO2800000 OXALIC ACID, DIETHYL ESTER
UPDT:7908 CAS: 95-92-1 MW: 146.16 MOLFM: C6-H10-O4
SYN: DIETHYL ETHANEDIOATE * DIETHYL OXALATE * ETHYL OXALATE
TXDS: orl-rat LD50:400 mg/kg 14CYAT 2,1882,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RO2880000 OXALIC ACID, DIPHENYL ESTER
UPDT:7901 CAS: 3135-16-6 MW: 242.24 MOLFM: C14-H10-O4
SYN: DIPHENYL OXALATE
TXDS: orl-mus LD50:1000 mg/kg YKKZAJ 89(9),1179,69

OXALIC ACID, DISODIUM SALT see: KI1750000

RO2955000 OXALIC ACID, 1,2-DITHIO-, S,S-BIS(2-CHLOROETHYL) ESTER
UPDT:7902 CAS: 7250-47-7 MW: 247.16 MOLFM: C6-H8-Cl2-O2-S2
SYN: OXALIC ACID, DITHIOL-BIS(2-CHLOROETHYL) ESTER
TXDS: scu-mus LD50:1060 mg/kg NDRC** -,11,45

RO2975000 OXALIC ACID, DITHIO-, DIETHYL ESTER
UPDT:7905 CAS: 615-85-0 MW: 178.28 MOLFM: C6-H10-O2-S2
SYN: DIETHYL DITHIOL OXALATE * USAF EK-225)
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

OXALIC ACID, DITHIOL-BIS(2-CHLOROETHYL) ESTER see: RO2955000

RO3500000 OXALIC ACID, 2-HEXYL-1-IMIDAZOLYL ESTER
UPDT:7901 MW: 240.29 MOLFM: C11-H16-N2-O4
SYN: 2-HEXYLGLYOXALINE ACID OXALATE
TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38

RO3550000 OXALIC ACID, (p-METHOXYPHENYLSULFONYL)HYDRAZIDE, PHENYLSULFONYLHYDRAZIDE
UPDT:7901 CAS: 53531-87-6 MW: 428.47 MOLFM: C13-H16-N4-O7-S2
TXDS: ipr-mus LD50:1540 mg/kg RPTOAN 39,255,76

RO3600000 OXALIC ACID, MONOPOTASSIUM SALT
UPDT:7901 CAS: 127-95-7
SYN: KLEESALZ (German) * POTASSIUM HYDROGEN OXALATE * POTASSIUM SALT OF SORREL
TXDS: orl-wmn TDLo:100 mg/kg TFX:BPR MMWOAU 79,1481,32
orl-wmn LDLo:660 mg/kg MMWOAU 79,1481,32
orl-wmn TDLo:400 mg/kg TFX:GIT MMWOAU 79,1481,32
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RO3675000 OXALIC ACID, 2-OCTYL-1-IMIDAZOLYL ESTER
UPDT:7901 MW: 268.35 MOLFM: C13-H20-N2-O4
SYN: 2-OCTYLDIHYDROGLYOXALINE ACID OXALATE
TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38

RO3850000 OXALIC ACID, 2-PENTYL-1-IMIDAZOLYL ESTER
UPDT:7901 MW: 226.26 MOLFM: C10-H14-N2-O4
SYN: 2-AMYLDIHYDROGLYOXALINE ACID OXALATE
TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38

RO3900000 OXALIC ACID, SODIUM SALT
UPDT:7901
SYN: SODIUM ACID OXALATE * SODIUM BINOXALATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,129,69

OXALID see: UQ8400000
OXALONITRILE see: GT1925000
OXALSAEURE (German) see: RO2450000
OXALYL-o-AMINOAZDTOLUENE see: RP3375000
4'-OXALYLAMINO-2,3'-DIMETHYLAZOBENZENE see: RP3375000

RO4350000 OXALYL FLUORIDE
UPDT:7908 CAS: 359-40-0 MW: 94.02 MOLFM: C2-F2-O2
SYN: FL 108
TXDS: ihl-mus LCLo:4500 mg/m3/10M NDRC** NDCrc-132,May,42
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RO4380000 1,4-OXAMERCURANE
UPDT:7901 CAS: 6569-69-3 MW: 272.71 MOLFM: C4-H8-Hg-O
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05133
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

OXAMFETAMIN see: SJ6475000

RO4550000 OXAMIC ACID, N-AMIDINO-N-METHYL-
UPDT:7901 CAS: 6634-97-5 MW: 145.14 MOLFM: C4-H7-N3-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,344,57

RO4570000 OXAMIC ACID, DIETHYL-, C6-C8 ALKYL ESTER
UPDT:7902
TXDS: orl-mus LDLo:50 gm/kg VETNAL -(5),42,76

RO4580000 OXAMIC ACID, N-(2-FLUORENYL)-, ETHYL ESTER
UPDT:8005 CAS: 60350-98-3 MW: 281.33 MOLFM: C17-H15-N-O3
SYN: ETHYL N-(2-FLUORENYL)OXAMATE * N-(2-FLUORENYL)OXAMIC ACID ETHYL ESTER
MTDS: mma-sat 100 ng/plate BBRCA9 71,1201,76

OXAMIC ACID, HYDRAZIDE see: AF2620000
OXAMIC ACID, PHENYL- see: RP3150000
OXAMIC HYDRAZIDE see: AF2620000
OXAMID (Czech) see: RO4900000

RO4900000 OXAMIDE
UPDT:7908 CAS: 471-46-5 MW: 88.08 MOLFM: C2-H4-N2-O2
SYN: AMID KYSELINY STAVELOVE (Czech) * ETHANEDIAMIDE * FORMIMIDIC ACID, 1-CARBAMOYL- * OXALAMIDE * OXALIC ACID DIAMIDE * OXAMID (Czech) * OXAMIMIDIC ACID
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,50,72
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 3,127,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RO5000000 OXAMIDE, N-(p-AMINOBENZYLSULFONYL)-N'-(p-AMINOPHENYLSULFONYL)-
UPDT:7901 CAS: 61610-69-3 MW: 412.47 MOLFM: C15-H16-N4-O6-S2
SYN: N-(p-AMINOBENZYLSULFONYL)-N'-(p-AMINOPHENYLSULFONYL)OXAMIDE
TXDS: ipr-mus LD50:2275 mg/kg RPTOAN 39,255,76

RO5075000 OXAMIDE, N,N'-BIS(2-ACETOXYETHYL)DITHIO-
UPDT:7905 CAS: 63867-34-5 MW: 292.40 MOLFM: C10-H16-N2-O4-S2
SYN: N,N'-BIS(2-ACETOXYETHYL)-DITHIOXAMIDE * USAF MX-54
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

RO5100000 OXAMIDE, N,N'-BIS(ARMEEN CD)DITHIO-
UPDT:8003
SYN: N,N'-BIS(ARMEEN CD)DITHIOOXAMIDE * USAF MX-75
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RO5200000 OXAMIDE, N,N'-BIS(ARMEEN TD)DITHIO-
DEFARMEEN TD contained 97% primary amine and was composed of 30% HEXADECYL, 25% OCTADECYL and45% OCTADECENYL amines (CHABAB 69,18590b,68)
UPDT:7906
SYN: N,N'-BIS(ARMEEN TD)-DITHIOOXAMIDE * USAF MX-74
TXDS: ipr-mus LD50:200 mg/kg CHABA8 69,18590b,68

RO5425000 OXAMIDE, N,N'-BIS(1-CARBOXYETHYL)DITHIO-
UPDT:7903 CAS: 34954-61-9 MW: 264.24 MOLFM: C8-H12-N2-O4-S2
SYN: N,N'-BIS(1-CARBOXYETHYL) DITHIOOXAMIDE * PROPIONIC ACID, 2,2'-BIS(THIOCARBONYL)DIIMINODI- * USAF MX-29
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RO5600000 OXAMIDE, N,N'-BIS(CARBOXYMETHYL)DITHIO-
UPDT:7908 CAS: 95-99-8 MW: 236.28 MOLFM: C6-H8-N2-O4-S2
SYN: ACETIC ACID, 2,2'-DITHIOCARBONYL)DIIMINODI- * N,N'-BIS(CARBOXYMETHYL)-DITHIOOXAMIDE * USAF MX-3
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

R05775000 OXAMIDE, N,N'-BIS(5-CARBOXYPENTYL)DITHIO-
UPDT:7905 CAS: 63867-35-6 MW: 348.52 MOLFM: C14-H24-N2-O4-S2
SYN: N,N'-BIS(5-CARBOXYPENTYL)-DITHIOOXAMIDE * HEXANOIC ACID, 6,6'-DI(THIOCARBONYL)DIIMINODI- * USAF MK-12
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R05950000 OXAMIDE, N,N'-BIS(1-CARBOXYPROPYL)DITHIO-
UPDT:7905 CAS: 63867-36-7 MW: 292.40 MOLFM: C10-H16-N2-O4-S2
SYN: N,N'-BIS(1-CARBOXYPROPYL)DITHIOOXAMIDE * BUTYRIC ACID, 2,2'-BIS(THIOCARBONYL)DIIMINODI- * USAF MK-31
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

R06125000 OXAMIDE, N,N'-BIS(3-CARBOXYPROPYL)DITHIO-
UPDT:7905 CAS: 62904-88-1 MW: 292.40 MOLFM: C10-H16-N2-O4-S2
SYN: N,N-BIS(3-CARBOXYPROPYL) DITHIOOXAMIDE * BUTYRIC ACID, 4,4'-DI(THIOCARBONYL)DIIMINODI- * USAF MK-32
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R06300000 OXAMIDE, N,N'-BIS(o-CHLOROBENZYL)DITHIO-
UPDT:7905 CAS: 63867-37-8 MW: 369.34 MOLFM: C16-H14-Cl2-N2-S2
SYN: N,N'-BIS(o-CHLOROBENZYL) DITHIOOXAMIDE * USAF MK-63
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

R06475000 OXAMIDE, N,N'-BIS(p-CHLOROBENZYL)DITHIO-
UPDT:7905 CAS: 63867-38-9 MW: 369.34 MOLFM: C16-H14-Cl2-N2-S2
SYN: N,N'-BIS(p-CHLOROBENZYL)-DITHIOOXAMIDE * USAF MK-62
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

OXAMIDE, N,N'-BIS(3-DIETHYLAMINOPROPYL)BIS-2-IODOBENZYLBROMIDE see: BR9820000

R06650000 OXAMIDE, N,N'-BIS(2-DIMETHYLAMINOETHYL)DITHIO-
UPDT:7905 CAS: 63903-01-1 MW: 262.48 MOLFM: C10-H22-N4-S2
SYN: N,N'-BIS(2-DIMETHYLAMINOETHYL)-DITHIOOXAMIDE * USAF MK-53
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R06825000 OXAMIDE, N,N'-BIS(3-DIMETHYLAMINOPROPYL)DITHIO-
UPDT:7908 CAS: 62778-13-6 MW: 290.54 MOLFM: C12-H26-N4-S2
SYN: N,N'-BIS(3-DIMETHYLAMINOPROPYL)-DITHIOOXAMIDE * USAF MK-42
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

R07000000 OXAMIDE, N,N'-BIS(4,7-DIOXO-9-HYDROXYNONYL)DITHIO-
UPDT:7905 CAS: 63867-29-0 MW: 460.66 MOLFM: C20-H32-N2-O6-S2
SYN: N,N'-BIS(4,7-DIOXO-9-HYDROXY-1-NONYL) DITHIOOXAMIDE * USAF MK-84
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R07175000 OXAMIDE, N,N'-BIS(p-DODECYLBENZYL)DITHIO-
UPDT:7905 CAS: 63867-40-3 MW: 637.18 MOLFM: C40-H64-N2-S2
SYN: N,N'-BIS(p-DODECYLBENZYL) DITHIOOXAMIDE * USAF MK-76
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R07350000 OXAMIDE, N,N'-BIS(DODECYLOXYCARBONYLMETHYL)DITHIO-
UPDT:7905 CAS: 63867-41-4 MW: 573.00 MOLFM: C30-H56-N2-O4-S2
SYN: ACETIC ACID, DITHIOCARBONYLDIIMINODI-, BIS(DODECYL) ESTER * N,N'-BIS(DODECYLOXYCARBONYLMETHYL) DITHIOOXAMIDE * USAF MK-79
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

R07450000 OXAMIDE, N,N'-BIS(ETHOXYCARBONYLMETHYL)DITHIO-
UPDT:7905 CAS: 58585-72-1 MW: 292.40 MOLFM: C10-H16-N2-O4-S2
SYN: ACETIC ACID, BIS(THIOCARBONYL)DIIMINODI-, DIETHYL ESTER * N,N'-BIS(CARBETHOXYMETHYL)-DITHIOOXAMIDE * USAF MK-64
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R07525000 OXAMIDE, N,N'-BIS(2-(N-ETHYL-m-TOLUIDINO)ETHYL)DITHIO-
UPDT:7905 CAS: 14118-02-6 MW: 418.72 MOLFM: C22-H34-N4-S2
SYN: N,N'-BIS(2-(N-ETHYL-m-TOLUIDINE)ETHYL)-DITHIOOXAMIDE * USAF MK-67
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R07700000 OXAMIDE, N,N'-BIS(3-HEXYLUNDECYL)DITHIO-
UPDT:7905 CAS: 63867-42-5 MW: 597.22 MOLFM: C36-H72-N2-S2
SYN: N,N'-BIS(3-HEXYLUNDECYL)-DITHIOOXAMIDE * USAF MK-48
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

R07785000 OXAMIDE, N,N'-BIS(2-HYDROXYETHYL)-N,N'-DINITRO-, DINITRATE
UPDT:8011 MW: 356.20 MOLFM: C6-H8-N6-O12
SYN: ETHANEDIAMIDE, N,N'-BIS(2-HYDROXYETHYL)-N,N'-DINITRO-, DINITRATE
TXDS: ipr-mus LD50:530 mg/kg PCJOAU 10,1504,76

R07875000 OXAMIDE, N,N'-BIS(2-HYDROXYETHYL)DITHIO-
UPDT:7908 CAS: 120-86-5 MW: 208.32 MOLFM: C6-H12-N2-O2-S2
SYN: N,N'-BIS(2-HYDROXYETHYL)-DITHIOOXAMIDE * USAF MK-5
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

R08050000 OXAMIDE, N,N'-BIS(2-HYDROXYPRDPYL)DITHIO-
UPDT:7905 CAS: 3815-26-7 MW: 236.38 MOLFM: C8-H16-N2-O2-S2
SYN: N,N'-BIS(2-HYDROXYPROPYL)DITHIOOXAMIDE * N,N'-BIS(2-HYDROXY-1-PROPYL) DITHIOOXAMIDE * USAF MK-52
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
ivn-mus LD50:320 mg/kg CSLNX* NX#01227

RD8140000 OXAMIDE, N,N'-BIS(2-METHOXYETHYL)DITHIO-
UPDT:7901 CAS: 25411-96-5 MW: 236.38 MOLFM: C8-H16-N2-O2-S2
SYN: N,N'-BIS(2-METHOXYETHYL)DITHIOOXAMIDE * USAF PD-73
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD603-561

R08225000 OXAMIDE, N,N'-BIS(3-METHOXYPROPYL)DITHIO-
UPDT:7905 CAS: 32314-05-9 MW: 264.44 MOLFM: C10-H20-N2-O2-S2
SYN: N,N'-BIS(3-METHOXY-1-PROPYL) DITHIOOXAMIDE * USAF MK-44
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

R08400000 OXAMIDE, N,N'-BIS(alpha-METHYLBENZYL)DITHIO-
UPDT:7905 CAS: 33811-86-8 MW: 328.52 MOLFM: C18-H20-N2-S2
SYN: N,N'-BIS(alpha-METHYLBENZYL) DITHIOOXAMIDE * OXAMIDE, N,N'-BIS(1-PHENYLETHYL)DITHIO- * USAF MK-69
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

OXAMIDE, N,N'-BIS(1-PHENYLETHYL)DITHIO- see: RO8400000

R08575000 OXAMIDE, N,N'-BIS(2-PYRIDYLMETHYL)DITHIO-
UPDT:7905 CAS: 63905-02-2
SYN: N,N'-BIS(2-PYRIDYLMETHYL)-DITHIOOXAMIDE * USAF MK-68
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

OXAMIDE, N,N'-BIS(3-TRIETHOXYSILYLPROPYL)DITHIO- see: VV1960000

OXAMIDE, N,N'-BIS(9-XANTHENYL)DITHIO- see: RP1925000

R08925000 OXAMIDE, N,N'-DIALLYLDITHIO-
UPDT:7905 CAS: 16271-17-3 MW: 234.36 MOLFM: C8-H14-N2-O2-S2
SYN: N,N'-DIALLYLDITHIOOXAMIDE * USAF MK-36
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

R09100000 OXAMIDE, N,N'-DIBENZYLDITHIO-
UPDT:7908 CAS: 122-65-6 MW: 300.46 MOLFM: C16-H16-N2-S2
SYN: N,N'-DIBENZYLDITHIOOXAMIDE * USAF MK-1
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

R09275000 OXAMIDE, N,N'-DI-sec-BUTYLDITHIO-
UPDT:7901 CAS: 26818-53-1 MW: 232.44 MOLFM: C10-H20-N2-S2
SYN: N,N-DI-sec-BUTYL DITHIOOXAMIDE
TXDS: ivn-rat LDLo:5 mg/kg JPETAB 121,32,57
ivn-dog LDLo:5 mg/kg JPETAB 121,32,57
ivn-cat LDLo:5 mg/kg JPETAB 121,32,57
ivn-rbt LD50:2.3 mg/kg JPETAB 121,32,57
ivn-gpg LDLo:5 mg/kg JPETAB 121,32,57

R09340000 OXAMIDE, N,N'-DI-tert-BUTYLDITHIO-
UPDT:7901 CAS: 26818-54-2 MW: 232.44 MOLFM: C10-H20-N2-S2
SYN: N,N'-DI-tert-BUTYLDITHIO OXAMIDE * USAF PD-74
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD603-561

R09390000 OXAMIDE, N,N'-DICYCLOHEXYLTHIO-
UPDT:7901 CAS: 20836-93-7 MW: 268.46 MOLFM: C14-H24-N2-O-S
SYN: N,N'-DICYCLOHEXYL THIOOXAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05633

R09450000 OXAMIDE, N,N'-DIDODECYLDITHIO-
UPDT:7905 CAS: 120-88-7 MW: 456.92 MOLFM: C26-H52-N2-S2
SYN: N,N'-DIDODECYLDITHIOOXAMIDE * USAF MK-7
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

R09625000 OXAMIDE, N,N'-DIETHYLDITHIO-
UPDT:7905 CAS: 16473-50-6 MW: 176.32 MOLFM: C6-H12-N2-S2
SYN: N,N'-DIETHYLDITHIOOXAMIDE * USAF MK-20
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

R09800000 OXAMIDE, N,N'-DIFURFURYLDITHIO-
UPDT:7905 CAS: 14118-10-6 MW: 260.38 MOLFM: C12-H12-N2-O2-S2
SYN: N,N'-FURFURYLDITHIOOXAMIDE * USAF MK-40
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

RP0175000 OXAMIDE, N,N'-DIGLUCITYLDITHIO-
UPDT:7905
SYN: N,N'-DIGLUCITYL DITHIOOXAMIDE * USAF MK-90
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

RP0350000 OXAMIDE, N,N'-DIHEXYLDITHIO-
UPDT:7905 CAS: 32461-94-2 MW: 288.56 MOLFM: C14-H28-N2-S2
SYN: N,N'-DI-n-HEXYLDITHIOOXAMIDE * USAF MK-45
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

OXAMIDE, N,N'-DIMETHYL-N'-DINITRO- see: KI1490000

RP0400000 OXAMIDE, N,N'-DIMETHYL-N,N'-DINITROSO-
UPDT:8007 CAS: 7601-87-8 MW: 174.14 MOLFM: C4-H6-N4-O4
SYN: DIMETHYLDINITROSOOXAMID (German) * N,N'-DIMETHYL-N,N'-DINITROSOOXAMIDE * N,N'-DINITROSO-N,N'-DIMETHYLOXAMID (German)
MTDS: mmo-smc 1 mmol/L/10M ZEVBA5 95,82,64
TXDS: orl-rat LD50:96 mg/kg ZEKBAI 69,103,67

RP0525000 OXAMIDE, N,N'-DIMETHYLDITHIO-
UPDT:7905 CAS: 120-79-6 MW: 144.22 MOLFM: C4-H4-N2-S2
SYN: N,N'-DIMETHYLDITHIOOXAMIDE * USAF MK-4
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

RP0600000 OXAMIDE, N,N'-DINITRO-N,N'-DIPROPYL-
UPDT:8011 MW: 262.26 MOLFM: C8-H14-N4-O6
SYN: N,N'-DINITRO-N,N'-DIPROPYLETHANEDIAMIDE * ETHANEDIAMIDE, N,N'-DINITRO-N,N'-DIPROPYL-
TXDS: ipr-mus LD50:145 mg/kg PCJOAU 10,1504,76

RP0700000 OXAMIDE, N,N'-DINONADECYLDITHIO-
UPDT:7905 CAS: 63867-43-6 MW: 653.34 MOLFM: C40-H80-N2-S2
SYN: N,N'-DI(NONADECYL) DITHIOOXAMIDE * USAF MK 51
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RP0875000 OXAMIDE, N,N'-DIOCTADECYLDITHIO-
UPDT:7901 CAS: 6343-37-9 MW: 625.28 MOLFM: C38-H76-N2-S2
SYN: N,N'-DIOCTADECYLDITHIOOXAMIDE * USAF MK-34
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

RP1050000 OXAMIDE, N,N'-DIOCTYLDITHIO-
UPDT:7905 CAS: 63867-44-7 MW: 344.68 MOLFM: C18-H36-N2-S2
SYN: N,N'-DIOCTYLDITHIOOXAMIDE * USAF MK-77
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RP1225000 OXAMIDE, N,N'-DIPENTYLDITHIO-
UPDT:7905 CAS: 64059-60-5 MW: 260.50 MOLFM: C12-H24-N2-S2
SYN: N,N'-DI-n-PENTYLDITHIOOXAMIDE * USAF MK-22
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

RP1400000 OXAMIDE, N,N'-DIPROPYLDITHIO-
UPDT:7905 CAS: 25411-98-7 MW: 204.38 MOLFM: C8-H16-N2-S2
SYN: N,N'-DIPROPYLDITHIOOXAMIDE * USAF MK-18
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

RP1575000 OXAMIDE, DITHIO-
UPDT:7908 CAS: 79-40-3 MW: 120.20 MOLFM: C2-H4-N2-S2
SYN: DITHIOOXAMIDE * DITHIOXAMIDE * ETHANEDITHIOAMIDE * HYDRORUBEANIC ACID * OXALDIIMIDIC ACID, DITHIO- * RUBEANE * RUBEANIC ACID * RVR * USAF B-42 * USAF EK-4394 * USAF MK-6
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,43,53
orl-mus LD50:350 mg/kg FATOAO 28,230,65
ipr-mus LD50:100 mg/kg NTIS** AD277-689
ivn-mus LD50:56 mg/kg CSLNX* NX#04475

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP1578000 OXAMIDE, N,N'-DI-p-TOLYL-
UPDT:7901 CAS: 2299-61-4 MW: 268.34 MOLFM: C16-H16-N2-O2
SYN: N,N'-DI-p-TOLYLOXAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04120

RP1750000 OXAMIDE, N,N'-DITRITYLDITHIO-
UPDT:7905 CAS: 63867-45-8 MW: 604.86 MOLFM: C40-H32-N2-S2
SYN: N,N'-DITRITYL DITHIOOXAMIDE * USAF MK-82
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RP1925000 OXAMIDE, N,N'-DI(9-XANTHENYL)DITHIO-
UPDT:7905 CAS: 63867-46-9 MW: 480.62 MOLFM: C28-H20-N2-O2-S2
SYN: N,N'-DI(9-XANTHENYL)-DITHIOOXAMIDE * OXAMIDE, N,N'-BIS(9-XANTHENYL)DITHIO- * USAF MK-71
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RP2190000 OXAMIDE, N,N,N',N'-TETRADODECYLDITHIO-
UPDT:7901 CAS: 63867-47-0 MW: 793.64 MOLFM: C50-H100-N2-S2
SYN: BIS-DIDODECYLDITHIOOXAMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

RP2275000 OXAMIDE, N,N,N',N'-TETRAETHYLDITHIO-
UPDT:7905 CAS: 13749-59-2 MW: 232.44 MOLFM: C10-H20-N2-S2
SYN: N,N,N',N'-TETRAETHYL DITHIOOXAMIDE * USAF MK-78
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

OXAMIMIDIC ACID see: RO4900000

RP2300000 OXAMIMIDIC ACID, N',N'-DIMETHYL-N-((METHYLCARBAMOYL)OXY)-1-METHYLTHIO-
UPDT:8010 CAS: 23135-22-0 MW: 219.29 MOLFM: C7-H13-N3-O3-S
SYN: D-1410 * 2-DIMETHYLAMINO-1-(METHYLTHIO)GLYOXAL O-METHYLCARBAMOYLMONOXIME * DPX 1410 * INSECTICIDE-NEMATICIDE 1410 * METHYL 2-(DIMETHYLAMINO)-N-(((METHYLAMINO)CARBONYL)OXY)-2-OXOETHANIMIDOTHIOATE * S-METHYL 1-(DIMETHYLCARBAMOYL)-N-((METHYLCARBAMOYL)OXY)THIOFORMIMIDATE * METHYL N',N'-DIMETHYL-N-((METHYLCARBAMOYL)OXY)-1-THIOOXAMIMIDATE * OXAMYL * THIOXAMYL * VYDATE * VYDATE L OXAMYL INSECTICIDE/NEMATOCIDE
TXDS: orl-rat LD50:5400 ug/kg FMCHA2 -,D228,80
ihl-rat LC50:170 mg/m3/1H 85DPAN -,-,71/76
skn-rbt LD50:740 mg/kg SPEADM 78-1,61,78
orl-qal LD50:4180 ug/kg 85DPAN -,-,71/76

OXAMMONIUM see: NC2975000

OXAMMONIUM HYDROCHLORIDE see: NC3675000

OXAMMONIUM SULFATE see: NC5425000

OXAMNIQUINE see: VC0340000

OXAMPHETAMINE see: SJ6475000

OXAMPHETAMINIUM see: SJ6475000

D-OXAMYCIN see: NY2975000

OXAMYL see: RP2300000

OXANAL FAST BLUE G see: CB1060000
OXANAL YELLOW T see: UQ6400000
OXANAMIDE see: MN8050000
OXANE see: KX2450000

RP3150000 OXANILIC ACID
UPDT:7908 CAS: 500-72-1 MW: 165.16 MOLFM: C8-H7-N-O3
SYN: OXAMIC ACID, PHENYL-
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,395,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP3325000 OXANILIC ACID, o-CARBOXY-alpha-ETHYL ESTER
UPDT:7901 CAS: 51679-85-7
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,8,53

RP3360000 OXANILIC ACID, p-BROMOPHENYLSULFONYLHYDRAZIDE
UPDT:7901 CAS: 38629-79-7 MW: 398.26 MOLFM: C14-H12-Br-N3-O4-S
TXDS: ipr-mus LD50:1090 mg/kg RPTOAN 39,255,76

RP3365000 OXANILIC ACID, 3'-CHLORO-, ISOPROPYL ESTER
UPDT:7901 CAS: 7399-76-0 MW: 241.69 MOLFM: C11-H12-Cl-N-O3
SYN: 3'-CHLOROOXANILIC ACID ISOPROPYL ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00264

RP3375000 OXANILIC ACID, 2'-METHYL-4'-(o-TOLYLAZO)-
UPDT:8007 CAS: 63047-11-5 MW: 297.34 MOLFM: C16-H15-N3-O3
SYN: OXALYL-o-AMINOAZOTOLUENE * 4'-OXALYLAMINO-2,3'-DIMETHYLAZOBENZENE
TXDS: orl-rat TDLo:20 gm/kg/17W-C TFX:ETA GANNA2 32,232,38

OXANTHRENE see: HP3090000
OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.5)DECANE CHLORHYDRATE see: RN7060000
OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.7)DODECANE, FUMARATE see: RN7070000
OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.4)NONANE CHLORHYDRATE see: RN7065000
OXA-1 OXO-2 AZA-3 (DIMETHYLAMINO ETHOXY CARBONYL)-3 SPIRO(4.6)UNDECANE CHLORHYDRATE see: RN7075000
OXA-1 OXO-2 DIAZA-3,8 (p-AMINOPHENETHYL)-8 SPIRO(4,5)DECANE (French) see: RO0210000
OXA-1 OXO-2 DIAZA-3,8 BENZYL-8 SPIRO(4,5)DECANE (French) see: RO0220000
OXA-1 OXO-2 DIAZA-3,8 (p-FLUOROPHENETHYL)-8 SPIRO(4,5)DECANE (French) see: RO0295000
OXA-1 OXO-2 DIAZA-3,8 ((PYRIDYL-2)-2 ETHYL)-8 SPIRO(4,5)DECANE (French) see: RO0390000
3-OXAPENTANE-1,5-DIOL see: ID5950000
3-OXA-1,5-PENTANEDIOL see: ID5950000

RP3450000 2H-1,3,2-OXAPHOSPHORIN-2-AMINE, TETRAHYDRO-N,N,3-TRIS(2-CHLOROETHYL)-, 2-OXIDE
UPDT:8010 CAS: 22089-22-1 MW: 323.61 MOLFM: C9-H18-Cl3-N2-O2-P
SYN: 2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-CHLOROETHYL)TETRAHYDRO-2H-1,3,2-OXAPHOSPHORINE 2-OXIDE * ENDOXAN * NSC 109923 * 2H-1,3,2-OXAPHOSPHORIN-2-AMINE, N,N,3-TRIS(2-CHLOROETHYL)-TETRAHYDRO-, 2-OXIDE * TRILOPHOSPHAMIDE * N,N,N'-TRIS(2-CHLOROETHYL)-N',O-PROPYLENE PHOSPHORIC ACID ESTER DIAMIDE * N,N,3-TRIS(2-CHLOROETHYL)TETRAHYDRO-2H-1,3,2-OXAPHOSPHORIN-2-AMINE 2-OXIDE * TROFOSFAMIDE * TROPHOSPHAMIDE * Z 4928
MTDS: sln-dmg-unk 1 mmol/L/24H MUREAV 33,221,75
mnt-mus-ipr 80 mg/kg/24H MUREAV 56,319,78
cyt-hom-ipr 3300 ug/kg ARTOON 38,35,77
TXDS: unk-hmn TDLo:50 mg/kg TFX:BLD SAMJAF 53,886,78
unk-hmn TDLo:50 mg/kg TFX:GIT SAMJAF 53,886,78
ipr-rat LD50:75 mg/kg 12VXA5 9,1252,76

2H-1,3,2-OXAPHOSPHORIN-2-AMINE, N,N,3-TRIS(2-CHLOROETHYL)-TETRAHYDRO-, 2-OXIDE see: RP3450000
OXAPROPANIUM IODIDE see: BQ2700000
OXARSANILIC ACID see: CY5075000

RP3600000 1-OXASPIRO(4,5)DECAN-2-ONE
UPDT:8001 MW: 154.23 MOLFM: C9-H14-O2
SYN: gamma,gamma-PENTAMETHYLEN-gamma-BUTYROLACTON (German)
TXDS: ivn-rat LD50:90 mg/kg ARZNAD 10,243,60

RP3605000 2-OXASPIRO(4,5)DECAN-1-ONE
UPDT:8001 MW: 154.23 MOLFM: C9-H14-O2
SYN: alpha,alpha-PENTAMETHYLEN-gamma-BUTYROLACTON (German)
TXDS: ivn-rat LD50:30 mg/kg ARZNAD 10,243,60

RP3675000 2-OXASPIRO(4,5)DECANE-3-ONE
UPDT:7910 CAS: 7236-78-4 MW: 154.23 MOLFM: C9-H14-O2
SYN: GO 177 * GODECKE * beta,beta-PENTAMETHYLENE-alpha-BUTYROLACTONE
TXDS: ivn-rat LD50:3 mg/kg 27ZQAG -,321,72

RP3678000 2-OXASPIRO(4,4)NONAN-3-ONE
UPDT:8001 MW: 140.20 MOLFM: C8-H12-O2
SYN: beta,beta-TETRAMETHYLEN-gamma-BUTYROLACTON (German)
TXDS: ivn-rat LD50:5 mg/kg ARZNAD 10,243,60

RP3680000 1-OXASPIRO(2,5)OCTANE-2-CARBOXYLIC ACID, tert-BUTYL ESTER
UPDT:7901 CAS: 73806-22-1 MW: 212.33 MOLFM: C12-H20-O3
SYN: tert-BUTYL 1,alpha-EPOXYCYCLOHEXYLIDENEACETATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05353

RP3682000 3-OXASPIRO(5,5)UNDECAN-2-ONE
UPDT:8001 MW: 168.26 MOLFM: C10-H16-O2
SYN: beta,beta-PENTAMETHYLEN-omega-VALEROLACTON (German)
TXDS: ivn-rat LD50:6 mg/kg ARZNAD 10,243,60

1-OXA-2-STANNA-3-THIACYCLOHEXAN-6-ONE, 2,2-DIBUTYL- see: RP4395000
OXASULFA see: WO9150000

RP3700000 4-OXATETRACYCLO-(6.2.1.0(sup 2,7).0(sup 3,5))-UNDECAN-9-OL
UPDT:7901 CAS: 3188-57-4 MW: 166.24 MOLFM: C10-H14-O2
TXDS: orl-rat LD50:3130 mg/kg AIHAAP 24,305,63

RP3850000 6-OXA-3-THIABICYCLO(3.1.0)HEXANE 3,3-DIOXIDE
UPDT:8007 CAS: 4309-11-9 MW: 134.16 MOLFM: C4-H6-O3-S
SYN: 3,4-EPOXYSULFOLANE * 3,4-EPOXYSULFOLANE * 2,3-EPOXYTETRAMETHYLENE SULFONE * TETRAHYDRO-3,4-EPOXYTHIOPHENE 1,1-DIOXIDE * THIOPHENE, TETRAHYDRO-3,4-EPOXY-, 1,1-DIOXIDE
TXDS: ipr-mus LD50:5300 mg/kg RPTOAN 41,257,78
scu-mus TDLo:88 mg/kg/22W-I TFX:ETA JNCIAM 46,143,71

OXATHIANE see: RP4200000

RP4200000 1,4-OXATHIANE
UPDT:7901 CAS: 15980-15-1 MW: 104.18 MOLFM: C4-H8-O-S
SYN: OXATHIANE * p-THIOXANE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 20 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:2830 mg/kg AMIHBC 4,119,51
ihl-rat LCLo:4000 ppm/4H JIHTAB 31,343,49

RP4300000 1,2-OXATHIANE, 2,2-DIOXIDE
UPDT:8010 CAS: 1633-83-6 MW: 136.18 MOLFM: C4-H8-O3-S
SYN: BUTANESULFONE * BUTANE SULTONE * delta-BUTANE SULTONE * 1,4-BUTANESULTONE * 1,4-BUTYLENE SULFONE * delta-VALEROSULTONE
MTDS: mmo-sat 100 ug/plate JNCIAM 62,893,79
mma-sat 100 uL/plate JNCIAM 62,873,79
dnr-esc 10 uL/disc JNCIAM 62,873,79
mrc-smc 1 pph JNCIAM 62,901,79
hma-mus/sat 138 mg/kg JNCIAM 62,911,79
TXDS: orl-rat LD50:500 mg/kg ZEKBAI 75,69,70
orl-rat TDLo:1300 mg/kg/1Y-I TFX:ETA ZEKBAI 75,69,70
scu-rat LD50:350 mg/kg ZEKBAI 75,69,70
scu-rat TDLo:120 mg/kg/4W-I TFX:ETA ZEKBAI 75,69,70
ivn-rat LD50:270 mg/kg ZEKBAI 75,69,70
scu-mus TDLo:1680 mg/kg/42W-I TFX:ETA JNCIAM 53,695,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP4375000 1,4-OXATHIANE, 4,4-DIOXIDE
UPDT:7908 CAS: 107-61-9 MW: 136.18 MOLFM: C4-H8-O3-S
SYN: USAF DO-38
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP4380000 1,4-OXATHIANE compd. with MERCURIC CHLORIDE
UPDT:7901 CAS: 73806-23-2 MW: 375.67 MOLFM: C4-H8-O-S Cl2-Hg
SYN: MERCURIC CHLORIDE-1,4-OXATHIANE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05126
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

RP4388000 1,4-OXATHIANIUM, 4-METHYL-, METHOSULFATE
UPDT:7901 CAS: 73806-24-3 MW: 230.32 MOLFM: C5-H11-O-S C-H3-O4-S
SYN: 4-METHYL-1,4-OXATHIANIUM METHOSULFATE * 4-METHYL-1,4-THIOXANE METHOSULFATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02128

1-OXA-4-THIASPIRO(4.4)NONANE see: WH0204500

RP4395000 6H-1,3,2-OXATHIASTANNIN-6-ONE, 2,2-DIBUTYLDIHYDRO-
UPDT:7908 CAS: 78-06-6 MW: 337.08 MOLFM: C11-H22-O2-S-Sn
SYN: 2,2-DIBUTYL-1-OXA-2-STANNA-3-THIACYCLOHEXAN-6-ONE * DIBUTYLTIN MERCAPTOPROPIONATE * DIBUTYLTIN S,O-3 MERCAPTOPROPIONATE * DIBUTYLTIN S,O-beta-MERCAPTOPROPIONATE * DIBUTYLTIN, O,S-MERCAPTOPROPIONATE * MERCAPTOPROPIONIC ACID, DIBUTYLTIN SALT * 1-OXA-2-STANNA-3-THIACYCLOHEXAN-6-ONE, 2,2-DIBUTYL- * TIN, DIBUTYL(3-MERCAPTOPROPIONATO(2-))-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02852
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP4400000 6H-1,3,2-OXATHIASTANNIN-6-ONE, DIHYDRO-2,2-DIOCTYL-
UPDT:7908 CAS: 3033-29-2 MW: 449.32 MOLFM: C19-H38-O2-S-Sn
SYN: Di-n-OCTYLTIN beta-MERCAPTOPROPIONATE * Di-n-OCTYL-ZINN beta-MERCAPTOPROPIONAT [German] * TIN, DIOCTYL-, beta-MERCAPTOPROPIONATE
TXDS: orl-rat LD50:1850 mg/kg ARZNAD 19,934,69
ipr-rat LD50:6600 ug/kg TXAPA9 35,63,76
REVIEW, TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP4410000 1,3,2-OXATHIASTANNOLANE, 2,2-DIBUTYL-
UPDT:7901 CAS: 2707-95-5 MW: 309.07 MOLFM: C10-H22-O-S-Sn
SYN: 2,2-DIBUTYL-1,3,2-OXATHIASTANNOLANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02078

RP4420000 1,3,2-OXATHIASTANNOLANE, 2,2-DIBUTYL-, 5-OXIDE
UPDT:7908 CAS: 78-20-6 MW: 323.05 MOLFM: C10-H20-O2-S Sn
SYN: 2,2-DIBUTYL-1,3,2-OXATHIASTANNOLANE 5-OXIDE * Di-n-BUTYLZINN THIOGLYKOLAT (German) * STANNANE, DIBUTYL(THIOACETOXY)-
TXDS: orl-rat LD50:510 mg/kg TRIPA7 -,1,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP4440000 1,3,2-OXATHIASTANNOLANE, 2,2-DIOCTYL-, 5-OXIDE
UPDT:7908 CAS: 15535-79-2 MW: 435.29 MOLFM: C18-H36-O2-S-Sn
SYN: 2,2-DIOCTYL-1,3,2-OXATHIASTANNOLANE, 5-OXIDE * Di-n-OCTYLTIN THIOGLYCOLATE * Di-n-OCTYL-ZINN THIOGLYKOLAT (German) * STANNANE, DIOCTYLTHIOACETOXY- * TIN, DIOCTYL-, THIOGLYCOLATE
TXDS: orl-rat LD50:943 mg/kg ARZNAD 19,943,69
REVIEW, TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP4500000 1,2-OXATHIETANE, 2,2-DIOXIDE
UPDT:8010 MW: 122.15 MOLFM: C3-H6-O3-S
SYN: 1,3-PROPANE SULFONE
MTDS: mmo-sat 100 nmol/plate CBINA8 19,241,77
hma-mus/sat 10 umol/kg CBINA8 19,241,77

RP4550000 1,4-OXATHIIN-3-CARBOXAMIDE, 5,6-DIHYDRO-2-METHYL-N-PHENYL-
UPDT:8011 CAS: 5234-68-4 MW: 235.32 MOLFM: C12-H13-N-O2-S
SYN: 5-CARBOXANILIDO-2,3-DIHYDRO-6-METHYL-1,4-OXATHIIN * CARBOXIN * CARBOXINE * D 735 * DCMO * 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL-1,4-OXATHIIN * 2,3-DIHYDRO-6-METHYL-1,4-OXATHIIN-5-CARBOXANILIDE * 5,6-DIHYDRO-2-METHYL-1,4-OXATHIIN-3-CARBOXANILIDE * F 735 * 1,4-OXATHIIN-3-CARBOXANILIDE, 5,6-DIHYDRO-2-METHYL- * 1,4-OXATHIIN, 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL- * VITAVAX
TXDS: orl-rat LD50:430 mg/kg GTPZAB 23(2),55,79
skn-rat LD50:1050 mg/kg GTPZAB 23(2),55,79
orl-mus LD50:3200 mg/kg GTPZAB 23(2),55,79
orl-ckn LD50:24 gm/kg VETNAL 54(6),85,78
unk-mam LD50:3200 mg/kg JOZDA9 -,423,71

1,4-OXATHIIN-3-CARBOXANILIDE, 5,6-DIHYDRO-2-METHYL- see: RP4550000

RP4900000 1,4-OXATHIIN-3-CARBOXANILIDE, 5,6-DIHYDRO-2-METHYL-, 4,4-DIOXIDE
UPDT:8005 CAS: 5259-88-1 MW: 267.32 MOLFM: C12-H13-N-O4-S
SYN: DCMOD * 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL-1,4-OXATHIIN, 4,4-DIOXIDE * 5,6-DIHYDRO-2-METHYL-1,4-OXATHIIN-3-CARBOXANILIDE 4,4-DIOXIDE * DIOXIDE of VITAVAX * FA61 * 1,4-OXATHIIN, 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL-, 4,4-DIOXIDE * OXYCARBOXIN * OXYCARBOXINE * PLANT WAX * PLANTVAX * VITAVEX
TXDS: orl-rat LD50:2000 mg/kg WRPCA2 9,119,70

1,4-OXATHIIN, 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL- see: RP4550000
1,4-OXATHIIN, 2,3-DIHYDRO-5-CARBOXANILIDO-6-METHYL-, 4,4-DIOXIDE see: RP4900000

RP5320000 1,4-OXATHIIN, 2,3-DIHYDRO-5,6-DIPHENYL-
UPDT:7901 CAS: 5804-19-3 MW: 254.36 MOLFM: C16-H14-O-S
SYN: 2,3-DIHYDRO-5,6-DIPHENYL-1,4-OXATHIIN * UBI-P293
TXDS: orl-rat LD50:3000 mg/kg BSARAE 3,67,76

RP5350000 1,3-OXATHIOLANE, 2,2-DIISOPROPYL-
UPDT:7901 CAS: 16047-99-7 MW: 174.33 MOLFM: C9-H18-O-S
SYN: 2,2-DIISOPROPYL-1,3-OXATHIOLANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04278

RP5400000 1,3-OXATHIOLANE, 2,2-DIMETHYL-
UPDT:7901 CAS: 5684-31-1 MW: 118.21 MOLFM: C5-H10-O-S
SYN: 2,2-DIMETHYL-1,3-OXATHIOLANE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00665

RP5425000 1,2-OXATHIOLANE 2,2-DIOXIDE
UPDT:8010 CAS: 1120-71-4 MW: 122.15 MOLFM: C3-H6-O3-S
SYN: 3-HYDROXY-1-PROPANESULPHONIC ACID SULFONE * 1-PROPANESULFONIC ACID-3-HYDROXY-, gamma-SULTONE * 1,3-PROPANE SULTONE * PROPANESULTONE
MTDS: mmo-sat 5 ug/plate JNCIAM 62,893,79
mma-sat 70 ug/plate PNASA6 72,5135,75
mma-ese 1 gm/L ATXKA8 28,93,71
dnr-esc 500 ug/disc JNCIAM 62,873,79
mrc-smc 1000 ppm JNCIAM 62,901,79
hma-mus/sat 12 mg/kg JNCIAM 62,911,79
otr-ham-ipr 1 gm/kg ARPAAQ 95,380,73

cyt-ham:fbr 125 mg/L/24H MUREAV 48,337,77
TXDS: orl-rat TDLo:7840 mg/kg/60W-I TFX:CAR NATUAS 230,460,71
scu-rat LD50:135 mg/kg ZEKBAI 75,69,70
scu-rat TDLo:10 mg/kg TFX:ETA ZEKBAI 75,69,70
ivn-rat TDLo:20 mg/kg/(15D preg) TFX:ETA ZEKBAI 75,69,70
skn-mus LDLo:1000 mg/kg TXCYAC 6,139,76
skn-mus TDLo:1000 mg/kg TFX:CAR TXCYAC 6,139,76
scu-mus TDLo:756 mg/kg/63W-I TFX:NEO JNCIAM 46,143,71
orl-rat TD :1100 mg/kg/37W-I TFX:ETA ZEKBAI 75,69,70
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 4,253,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP5450000 1,3-OXATHIOLANE, 2-ISOPROPYL-
UPDT:7901 CAS: 17643-70-8 MW: 132.24 MOLFM: C6-H12-O-S
SYN: 2-ISOPROPYL-1,3-OXATHIOLANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04280

RP5500000 1,3-OXATHIOLAN-2-ONE, 5-METHYL-, O-(METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 1631-67-0 MW: 190.24 MOLFM: C6-H10-N2-O3-S
SYN: AMERICAN CYANAMID EL-47548 * E.I. 47548 * ENT 27,087
TXDS: orl-mus LD50:32 mg/kg ARSIM* 20,1,66

OXATIMIDE see: DE2276000
OXATOMIDA see: DE2276000

RP5550000 3-OXATRICYCLO(3.2.1.0(sup 2,4))OCTANE-6-CARBOXYLIC ACID, ETHYL ESTER
UPDT:7901 CAS: 97-81-4 MW: 182.24 MOLFM: C10-H14-O3
SYN: 3,4-EPOXY-2,5-ENDOMETHYLENECYCLOHEXANECARBOXYLIC ACID, ETHYL ESTER * ETHYL 3-OXATRICYCLO-(3.2.1.0(sup 2,4))OCTANE-6-CARBOXYLATE * 2-NORBORNANECARBOXYLIC ACID, 5,6-EPOXY-, ETHYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:4760 mg/kg AIHAAP 24,305,63
skn-rbt LD50:3540 mg/kg AIHAAP 24,305,63

RP5600000 3-OXATRICYCLO(4.1.1.0(sup 2,4))OCTANE, 2,77-TRIMETHYL-, d-
UPDT:7901 CAS: 14575-92-9 MW: 152.26 MOLFM: C10-H16-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,785,55

RP5690000 PARTRICIN
DEF: A polyene antibiotic produced by the strain STREPTOMYCES AUREOFACIENS NRRL 3876(85ERAY 2,1055,78)
UPDT:8010 CAS: 11096-49-4
SYN: ANTIBIOTIC SPA-S-132 * SPA-S 132 * USAN
TXDS: orl-mus LD50:300 mg/kg 85ERAY 2,1055,78
ipr-mus LD50:1 mg/kg 85ERAY 2,1055,78

RP5775000 8-OXATRICYCLO(5.3.1.0(sup 2,6))UNDECANE, 9-OXO-
UPDT:7901 CAS: 33764-18-6 MW: 178.23 MOLFM: C11-H14-O2
SYN: 8-OXA-9-KETOTRICYCLO(5.3.1.0(sup 2,6))UNDECANE
TXDS: orl-rat LD50:840 mg/kg TXAPA9 28,313,74
skn-rbt LD50:1270 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP5779000 1,3,2-OXATHIAPHOSPHOLANE, 2-(BIS(2-CHLOROETHYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 284.12 MOLFM: C6-H12-Cl2-N-O2-P-S
SYN: B 833 * 2-(BIS(2-CHLOROETHYL)AMINO)-1,3,2-OXATHIAPHOSPHOLANE 2-OXIDE
TXDS: ipr-rat LD50:100 mg/kg ARZNAD 11,143,61

RP5780000 1,3,2-OXAZAPHOSPHEPINE, HEXAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-, 2-SULFIDE
UPDT:7909 MW: 291.20 MOLFM: C8-H17-Cl2-N2-O-P-S
SYN: B 668 * 2-(BIS(2-CHLOROETHYL)AMINO)HEXAMYDRO-1,3,2-OXAZAPHOSPHEPINE 2-SULFIDE
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

RP5781200 2H-1,3,2-OXAZAPHOSPHEPINE, HEXAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 610 * 2-(BIS(2-CHLOROETHYL)AMINO)HEXAHYDRO-1,3,2-OXAZAPHOSPHEPINE 2-OXIDE
TXDS: ipr-rat LD50:470 mg/kg ARZNAD 11,143,61

RP5782500 2H-1,3,2-OXAZAPHOSPHOCINE, TETRAHYDRO-2-(BIS(2-*CHLOROETHYL)AMINO*)-, 2-*OXIDE*
UPDT:7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 749 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHOCINE 2-OXIDE
TXDS: ipr-rat LD50:500 mg/kg ARZNAD 11,143,61

RP5783500 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 727 * 2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

RP5784000 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-3-ETHYL-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 757 * 2-(BIS(2-CHLOROETHYL)AMINO)-3-ETHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP5784500 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-4-ETHYL-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 577 * 2-(BIS(2-CHLOROETHYL)AMINO)-4-ETHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP5784800 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-4-ETHYL-, 2-SULFIDE
UPDT:7909 MW: 291.20 MOLFM: C8-H17-Cl2-N2-O-P-S
SYN: B 679 * 2-(BIS(2-CHLOROETHYL)AMINO)-4-ETHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-SULFIDE
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

RP5785000 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-, 2-OXIDE
UPDT:7909 MW: 261.11 MOLFM: C7-H15-Cl2-N2-O2-P
SYN: B 507 * 2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP5785500 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-, 2-OXIDE
UPDT:7909 MW: 261.11 MOLFM: C7-H15-Cl2-N2-O2-P
SYN: B 506 * 2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP5786000 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-5-PROPYL-, 2-OXIDE
UPDT:7909 MW: 303.20 MOLFM: C10-H21-Cl2-N2-O2-P
SYN: B 736 * 2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-5-PROPYL-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP5786200 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-, 2-SULFIDE
UPDT:7909 MW: 277.17 MOLFM: C7-H15-Cl2-N2-O-P-S
SYN: B 654 * 2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-SULFIDE
TXDS: ipr-rat LD50:250 mg/kg ARZNAD 11,143,61

RP5786500 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-, 2-SULFIDE
UPDT:7909 MW: 277.17 MOLFM: C7-H15-Cl2-N2-O-P-S
SYN: B 680 * 2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-1,3,2-OXAZAPHOSPHOLIDINE 2-SULFIDE
TXDS: ipr-rat LD50:250 mg/kg ARZNAD 11,143,61

RP5787000 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-NORBORNANYL)-, 2-OXIDE
UPDT:7909 MW: 341.25 MOLFM: C13-H23-Cl2-N2-O2-P
SYN: B 738 * 2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-NORBORNANYL)-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP5787500 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-, 2-OXIDE
UPDT:7909 CAS: 3638-46-0 MW: 247.08 MOLFM: C6-H15-Cl2-N2-O2-P
SYN: B 485 * 2-(BIS(2-CHLOROETHYL)AMINO)-1,3,2-OXAZAPHOSPHOLIDINE 2-OXIDE
TXDS: ipr-rat LD50:420 mg/kg ARZNAD 11,143,61

RP5788000 1,3,2-OXAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-, 2-SULFIDE
UPDT:7909 MW: 263.14 MOLFM: C6-H13-Cl2-N2-O-P-S
SYN: B 522 * 2-(BIS(2-CHLOROETHYL)AMINO)-1,3,2-OXAZAPHOSPHOLIDINE 2-SULFIDE
TXDS: ipr-rat LD50:170 mg/kg ARZNAD 11,143,61

RP5788500 1,3,2-OXAZAPHOSPHONINE, OCTAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 303.20 MOLFM: C10-H21-Cl2-N2-O2-P
SYN: B 644 * OCTAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-1,3,2-OXAZAPHOSPHONINE
TXDS: ipr-rat LD50:1000 mg/kg ARZNAD 11,143,61

3-OXAURACIL see: RP6250000

10-(3-(4-OXYAETHYLHOMOPIPERAZINO)PROPYL-(1))-2-CHLOR-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) see: RP5950000

2-H-1,3,2-OXAZAPHOSPHORINANE see: RP5950000

RP5800000 2H-1,3,2-OXAZAPHOSPHORINANE, 2-(BIS(2-FLUOROETHYL)AMINO)-, 2-OXIDE
UPDT:7901 CAS: 63867-48-1 MW: 228.21 MOLFM: C7-H15-F2-N2-O2-P
SYN: 2-BIS(2-FLUOROETHYL)AMINO-2H-1,3,2-OXAZAPHOSPHORINANE 2-OXIDE
TXDS: ipr-mus LD50:30 mg/kg JMCMAR 9,357,66

RP5850000 2H-1,3,2-OXAZAPHOSPHORINANE, 2-(2-CHLORO-2'-*FLUORODIETHYLAMINO*)-, 2-*OXIDE*
UPDT:7901 CAS: 63867-49-2 MW: 244.66 MOLFM: C7-H15-Cl-F-N2-O2-P
SYN: 2-(2-CHLORO-2'-FLUORODIETHYLAMINO)-2H-1,3,2-OXAZAPHOSPHORINANE 2-OXIDE
TXDS: ipr-mus LD50:30 mg/kg JMCMAR 9,357,66

RP5875000 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-CHLOROETHYL)-4-HYDROPEROXY TETRAHYDRO-
UPDT:7901 CAS: 67292-60-8 MW: 355.61 MOLFM: C9-H18-Cl3-N2-O4-P
SYN: 4-HYDROPEROXYTRIOFOSFAMIDE
TXDS: ipr-mus LDLo:100 mg/kg CNREAB 36,2278,76

RP5900000 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)-4-HYDROPEROXYTETRAHYDRO-
UPDT:8009 CAS: 67292-61-9 MW: 293.11 MOLFM: C7-H15-Cl2-N2-O4-P
SYN: 2-(BIS(2-CHLORQETHYL)AMINO)-4-HYDROPEROXYTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE * 4-HYDROPEROXYCYCLOPHOSPHAMIDE
MTDS: mma-esc 1 mmol/L JTEHD6 3,637,77
dnr-esc 200 umol/L ZKKOBW 92,177,78
TXDS: ipr-mus LDLo:100 mg/kg CNREAB 36,2278,76

RP5925000 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)-4-HYDROXYTETRAHYDRO-
UPDT:7901 CAS: 67292-62-0 MW: 246.16 MOLFM: C7-H15-Cl2-N2-O3
SYN: 2-(BIS(2-CHLOROETHYL)AMINO)-4-HYDROXYTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE * 4-HYDROXYCYCLOPHOSPHAMIDE
TXDS: ipr-mus LDLo:10 mg/kg CNREAB 36,2278,76

RP5945000 OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-, CYCLOHEXYLAMINE SALT
UPDT:8004 MW: 378.33 MOLFM: C7-H17-Cl2-N2-O3-P .C6-H13-N
SYN: 2-(BIS(2-CHLORQETHYL)AMINO)TETRAHYDROOXAZAPHOSPHORINE CYCLOHEXYLAMINE SALT * N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)PHOSPHORODIAMIDATE, CYCLOHEXYLAMMONIUM SALT * CYTOXYL ALCOHOL * NCI-C04922 * NSC-52695 * PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-3-HYDROXYLPROPYLCYCLOHEXYLAMINE SALT
TXDS: ipr-rat TDLo:2900 mg/kg/26W-I TFX:CAR RRCRBU 52,1,75
ipr-mus TDLo:290 mg/kg/(11D preg) TFX:TER TJADAB 4,141,71
ipr-mus TDLo:3900 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (RRCRBU 52,1,75)

RP5948000 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-5,5-DIMETHYL-, 2-OXIDE
UPDT 7908 CAS: 22089-27-6 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: N,N-BIS(2-CHLORETHYL)TETRAHYDRO-5,5-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE 2-OXIDE (9CI) * 5,5-DIMETHYLCYCLOPHOSPHAMIDE * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,5-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:88 mg/kg ARZNAD 11,143,61

RP5950000 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-, 2-OXIDE
UPDT:8011 CAS: 50-18-0 MW: 279.13 MOLFM: C7-H15-Cl2-N2-O2-P .H2-O
SYN: ASTA * B 518 * N,N-BIS-(beta-CHLORAETHYL)-N',O-PROPYLEN-PHOSPHORSAEURE-ESTER-DIAMID (German) * 2-(BIS(2-CHLOROETHYL)AMINO)-1-OXA-3-AZA-2-PHOSPHOCYCLOHEXANE 2-OXIDE MONOHYDRATE * 1-BIS(2-CHLOROETHYL)AMINO-1-OXO-2-AZA-5-OXAPHOSPHORIDINE MONOHYDRATE * 2-(BIS(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (BIS(CHLORO-2-ETHYL)AMINO)-2-TETRAHYDRO-3,4,5,6-OXAZAPHOSPHORINE-1,3,2-OXIDE-2 HYDRATE * 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO(2H)-1,3,2-OXAZAPHOSPHORINE 2-OXIDE MONOHYDRATE * N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)PHOSPHORODIAMIDIC ACID inramol ESTER HYDRATE * BIS(2-CHLOROETHYL)PHOSPHORAMIDE CYCLIC PROPANOLAMIDE ESTER MONOHYDRATE * N,N-BIS(2-CHLOROETHYL)-N',O-PROPYLENEPHOSPHORIC ACID ESTER DIAMIDE * N,N-BIS(beta-CHLOROETHYL)-N',O-PROPYLENEPHOSPHORIC ACID ESTER AMIDE MONOHYDRATE * N,N-BIS(beta-CHLOROETHYL)-N',O-PROPYLENE PHOSPHORIC ACID ESTER DIAMIDE MONOHYDRATE * N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-2H-1,3,2-OXAPHOSPHORIN-2-AMINE, 2-OXIDE MONOHYDRATE * N,N-BIS(beta-CHLOROETHYL)-N',O-TRIMETHYLENEPHOSPHORIC ACID ESTER DIAMIDE * CB-4564 * CLAFEN * CP * CTX * CY * CYCLIC N',O-PROPYLENE ESTER of N,N-BIS(2-CHLOROETHYL)PHOSPHORODIAMIDIC ACID MONOHYDRATE * CYCLOPHOSPHAMID * CYCLOPHOSPHAMIDE * CYCLOPHOSPHAMIDUM * CYCLOPHOSPHAN * CYCLOPHOSPHANE * CYTOPHOSPHAN * CYTOXAN * 2-(DI(2-CHLOROETHYL)AMINO)-1-OXA-3-AZA-2-PHOSPHACYCLOHEXANE-2-OXIDE MONOHYDRATE * 2-(DI(2-CHLOROETHYL)AMINO)2-OXIDE * N,N-DI(2-CHLOROETHYL)AMINO-N,O-PROPYLENE PHOSPHORIC ACID ESTER DIAMIDE-MONOHYDRATE * N,N-DI(2-CHLOROETHYL)-N,O-PROPYLENE-PHOSPHORIC ACID ESTER DIAMIDE * ENDOXAN * ENDOXANA * ENDOXAN-ASTA * ENDOXANE * ENDOXANE R * ENDUXAN * ENDOXANAL * GENOXAL * HEXADRIN * MITOXAN * NCI-C04900 * NSC 26271 * 2-H-1,3,2-OXAZAPHOSPHORINANE * 10-(3-(4-OXYAETHYLHOMOPIPERAZINO)PROPYL-(1))-2-CHLOR-4-AZAPHENTHIAZIN DIHYDROCHLORID * PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, intramol. ESTER * PROCYTOX * SEMDOXAN * SENDOXAN * SENDUXAN * ZYKLOPHOSPHAMID (German)
MTDS: mma-sat 200 ug/plate PNASA6 72,5135,75
dnr-esc 5 mmol/L ZKKOBW 92,177,78
dnd-dmg-orl 20 mmol/L CNREAB 30,195,70
sln-dmg-orl 10 mmol/L DRISAA 41,102,66
sln-dmg-unk 2 mmol/L/24H MUREAV 33,221,75
mma-smc 26700 umol/L MUREAV 45,309,77
dnd-smc 100 umol/L MUREAV 58,241,78
dns-hmn:hla 100 nmol/L CNREAB 38,2621,78
cyt-hmn:lym 60 mg/kg/8W HUMEAS 29,100,79
cyt-hmn:lev 5 mmol/L MUREAV 56,101,77
cyt-hmn:hla 210 mg/L/48H HUMAA7 4,362,67
mnl-rat-ipr 5 mg/kg MUREAV 58,79,78
dnd-ral-ipr 5 mg/kg CNREA8 38,1589,78

cyt-rat-ipr 3300 ug/kg ARTODN 38,35,77
cyt-rat-orl 9 mg/kg ARZNAD 29,1871,79
dlt-rat-orl 50 mg/kg MUREAV 48,267,77
hma-rat/smc 2 mmol/L/4H MUREAV 51,381,75
mnt-mus-ipr 5 mg/kg MUREAV 56,311,78
mnt-mus-orl 400 mg/kg/24H ARTODN 39,187,78
mnt-mus-scu 20 mg/kg/24H EXPEAM 36,297,80
mma-mus:lym 1 mg/L/4H MUREAV 59,61,79
slt-mus-ipr 20 umol/L MUREAV 46,202,77
dnd-mus-ipr 750 mg/kg FOBLAN 25,380,79
cyt-mus-ipr 200 mg/kg MUREAV 8,623,69
sce-mus-par 2500 ug/kg MUREAV 57,233,78
sce-mus-scu 5 mg/kg CGCGBR 18,231,77
sce-mus-ipr 35 mg/kg MUREAV 74,61,80
dlt-mus-ipr 100 mg/kg NEOLA4 25,523,78
dlt-mus-orl 160 mg/kg MUREAV 26,427,74
hma-mus/sat 870 mg/kg/2H MGGEAE 117,197,72
hma-mus/srm 870 mg/kg/2H MGGEAE 117,197,72
hma-mus/smc 4 mmol/L/kg AGACBH 3,99,73
spm-mus-ipr 250 mg/kg/5D PNASA6 72,4425,75
mnt-ham-ipr 20 mg/kg/24H MUREAV 40,325,76
cyt-ham-orl 320 mg/kg/2W-I MUREAV 7,99,69
cyt-ham:bms 320 mg/kg/14D MUREAV 7,99,69
cyt-ham:fbr 10 nmol/L MUREAV 51,397,78
cyt-ham-ipr 3300 ug/kg ARTODN 38,35,77
sce-ham-ipr 1 mg/kg ARZNAD 29,1871,79
sce-hamovr 100 umol/L/24H MUREAV 41,343,76
sce-ham-orl 5 mg/kg MUREAV 74,164,80
spm-ham-orl 400 mg/kg/24H ARTODN 39,187,78
spm-ham-ipr 200 mg/kg/5D ARTODN 38,35,77
sce-rbt-ipr 35 mg/kg MUREAV 41,333,76
TXDS: orl-wmn TDLo:45 mg/kg TFX:GLN ARHEAW 15,530,72
orl-wmn TDLo:180 mg/kg/(1st 16W preg) TFX:TER AIMEAS 74,87,71
orl-hmn TDLo:20 mg/kg TFX:GIT ARHEAW 12,663,69
orl-man TDLo:860 mg/kg/3Y-I TFX:CAR JCPAAK 26,649,73
unk-man TDLo:10 mg/kg TFX:UNS CCROBU 50,219,66
mul-wmn TDLo:390 mg/kg/(preg) TFX:TER JAMAAP 188,423,64
orl-rat LD50:94 mg/kg TXAPA9 4,324,62
orl-rat TDLo:475 mg/kg/100W-I TFX:CAR IJCNAW 23,706,79
skn-rat LD50:60 mg/kg FMCHA2 ,D85,76
ipr-rat LD50:40 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:15 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
ivn-rat TDLo:10 mg/kg/(13 or 14D preg) TFX:TER ZEKBAI 67,46,65
ivn-rat LD50:160 mg/kg 12VXA5 8,313,68
ivn-rat TDLo:165 ug/kg/8W-I TFX:CAR ARZNAD 20,1461,70
unk-rat LD10:12 mg/kg CCROBU 50,219,66
unk-rat TDLo:20 mg/kg/(preg) TFX:ETA IARCCD 4,45,73
unk-rat TDLo:20 mg/kg/(preg) TFX:TER IARCCD 4,45,73
orl-mus LD50:137 mg/kg RPTOAN 36(5),240,73
ipr-mus LD50:360 mg/kg TUMOAB 65,169,79
ipr-mus TDLo:1950 mg/kg/26W-I TFX:NEO RRCRBU 52,1,75
ipr-mus TDLo:20 mg/kg/(10D preg) TFX:TER TJADAB 1,393,68
scu-mus LD50:370 mg/kg ARZNAD 20,1461,70
scu-mus TDLo:1352 mg/kg/1Y-I TFX:CAR ARZNAD 20,1461,70
ivn-mus LD50:275 mg/kg TXAPA9 4,324,62
unk-mus LD10:93 mg/kg CCROBU 50,219,66
orl-dog LD50:44 mg/kg TXAPA9 4,324,62
ivn-dog LDLo:11 mg/kg CCSUBJ 2,202,65
ivn-mky LDLo:45 mg/kg CCSUBJ 2,202,65
ivn-rbt LD50:130 mg/kg DMWOAX 83,433,58
ivn-gpg LD50:400 mg/kg DMWOAX 83,433,58
ipr-ham LD50:429 mg/kg CALEDQ 2,267,77
ipr-mus TD :150 mg/kg/15W-I TFX:ETA GANNA2 56,537,65
orl-rat TD :1270 mg/kg/87W-I TFX:CAR IJCNAW 23,706,79
orl-rat TD :698 mg/kg/89W-I TFX:CAR IJCNAW 23,706,79
ivn-rat TD :676 mg/kg/1Y-I TFX:CAR ARZNAD 20,1461,70
scu-mus TD :3600 mg/kg/76W-I TFX:CAR ARHEAW 22,1338,79
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 9,135,75
REVIEW: TOXICOLOGY REVIEW ZKKOBW 88,185,77
REVIEW: TOXICOLOGY REVIEW MIMDAL 57(1),19,74
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW JPETAB 144,429,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (RRCRBU 52,1,75)

RP5965000 2H-1,3,2-OXAZAPHOSPHORINE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-, 2-OXIDE, and 1-METHYL-1-NITROSOUREA (2:1)

DEA:The combination of these two drugs is used in chemotherapy to combat far advanced malignantmuscrs (ZKKOBW 89,311,77)
UPDT:8003 MW: 430.26 MOLFM: C7-H15-Cl2-N2-O2-P .C4-H5-N6-O2
SYN: CYCLOPHOSPHAMIDE and MNU (1:2) * MNU and CYCLOPHOSPHAMIDE (2:1)
TXDS: ivn-hmn TDLo:48 mg/kg/28D-I TFX:GIT ZKKOBW 89,311,77
ivn-hmn TDLo:48 mg/kg/28D-I TFX:BLD ZKKOBW 89,311,77

RP6020000 2H-1,3,2-OXAZAPHOSPHORINE, 3-(2-CHLOROETHYL)-2-(2-CHLOROETHYL)AMINO-4-HYDROPEROXY TETRAHYDRO-

UPDT:7901 CAS: 67292-63-1 MW: 290.11 MOLFM: C7-H15-Cl2-N2-O4-P
SYN: 3-(2-CHLOROETHYL)-2-(2-CHLOROETHYL)AMINO-4-HYDROPEROXYTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE * 4-HYDROPEROXYIFOSFAMIDE
TXDS: ipr-rat LD50:180 mg/kg CTRRDO 60,361,76
ivn-rat LD50:220 mg/kg CTRRDO 60,361,76
ipr-mus LDLo:100 mg/kg CNREAB 36,2278,76
ivn-mus LD50:220 mg/kg CTRRDO 60,361,76

RP6040000 2H-1,3,2-OXAZAPHOSPHORINE, 3-(2-CHLOROETHYL)-2-(2-CHLOROETHYL)AMINO-4-HYDROXYTETRAHYDRO-

UPDT:7901 CAS: 67292-64-2 MW: 277.11 MOLFM: C7-H15-Cl2-N2-O3-P
SYN: 3-(2-CHLOROETHYL)-2-(2-CHLOROETHYL)AMINO-4-HYDROXYTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE * 4-HYDROXYIFOSFAMIDE
TXDS: ipr-mus LDLo:200 mg/kg CNREA8 36,2278,76

RP6050000 1,3,2-OXAZAPHOSPHORINE, 3-(2-CHLOROETHYL)-2-((2-CHLOROETHYL)AMINO)TETRAHYDRO-, 2-OXIDE

UPDT:8010 CAS: 3778-73-2 MW: 261.11 MOLFM: C7-H15-Cl2-N3-O2-P
SYN: 2,3-(N,N(sup 1)-BIS(2-CHLOROETHYL)DIAMIDO-1,3,2-OXAZAPHOSPHORIDINOXYD * IFOSFAMIDE * IPHOSPHAMIDE * ISOPHOSPHAMIDE * NCI-C01638 * NSC-109724 * Z 4942
MTDS: mma-sal 1000 ug/plate PNASA6 72,5135,75
dnr-esc 9 mmol/L ZKKOBW 92,177,78
dln-dmg-unk 2 mmol/L/24H MUREAV 33,221,75
mnt-mus-ipr 70 mg/kg/24H MUREAV 56,319,78
cyt-ham-ipr 3300 ug/kg ARTODN 38,35,77
TXDS: orl-hmn TDLo:150 mg/kg TFX:CNS CNREA8 32,921,72
orl-hmn TDLo:100 mg/kg TFX:BLD CCYPBY 3,33,72
ivn-hmn TDLo:2298 mg/kg/3D-I TFX:WBC EJCAAH 12,195,76
ipr-rat TDLo:940 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-32,77
ipr-mus LD50:540 mg/kg TUMOAB 65,169,79
ipr-mus TDLo:1600 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-32,77
scu-mus TDLo:2600 mg/kg/65W-I TFX:CAR ARZNAD 29,483,79
ipr-rat TD :1872 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-32,77
ipr-mus TD :3120 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-32,77
ipr-mus TD :450 mg/kg/8W-I TFX:NEO CNREA8 33,3069,73
REVIEW: TOXICOLOGY REVIEW ZKKOBW 88,185,77
REVIEW: TOXICOLOGY REVIEW KDYIA5 10,82,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-32,77)

OXAZEPAM see: DF1400000

RP6150000 2H-1,3,2-OXAZAPHOSPHORINE, 4,4'-DIOXYBIS(2-(BIS(2-CHLOROETHYL)AMINOTETRAHYDRO-

UPDT:7901 CAS: 67292-65-3 MW: 552.20 MOLFM: C14-H28-Cl4-N4-O6-P2
SYN: 4,4'-DIOXYBIS(2-(BIS(2-CHLOROETHYL)AMINOTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE)) * 4-PEROXYCYCLOPHOSPHAMIDE
TXDS: ipr-mus LDLo:200 mg/kg CNREA8 36,2278,76

RP6150100 4H-1,3,2-OXAZOPHOSPHORIN-4-ONE, 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-, 2-OXIDE

UPDT:8012 CAS: 27046-19-1 MW: 275.09 MOLFM: C7-H13-Cl2-N2-O3-P
SYN: 4-KETOCYCLOPHOSPHAMIDE * 4-OXOCYCLOPHOSPHAMIDE
MTDS: mma-esc 20 mmol/L JTEHD6 3,637,77

RP6150200 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(4-CHLOROBUTYL)AMINE)-, 2-OXIDE

UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 716 * TETRAHYDRO-2-(BIS(4-CHLOROBUTYL)AMINE)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6150300 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BENZYL-6-METHYL-, 2-OXIDE

UPDT:7909 MW: 365.27 MOLFM: C15-H23-Cl2-N2-O2-P
SYN: B 799 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BENZYL-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

RP6150400 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BENZYL-, 2-OXIDE

UPDT:7909 MW: 351.24 MOLFM: C14-H21-Cl2-N2-O2-P
SYN: B 795 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BENZYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6150450 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5-BROMO-, 2-OXIDE

UPDT:8003 MW: 340.01 MOLFM: C7-H14-Br-Cl2-N2-O2-P
SYN: 2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-5-BROMO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * 5-BROMO-CYCLOPHOSPHAMIDE * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5-BROMO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 22,151,79

RP6150500 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BUTYL-6-METHYL-, 2-OXIDE

UPDT:7909 MW: 331.26 MOLFM: C12-H25-Cl2-N2-O2-P
SYN: B 797 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BUTYL-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:250 mg/kg ARZNAD 11,143,61

RP6150600 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BUTYL-, 2-OXIDE

UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 740 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BUTYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6150700 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-6-HEXYL-, 2-OXIDE

UPDT:7909 MW: 373.35 MOLFM: C15-H31-Cl2-N2-O2-P
SYN: B 787
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

RP6150800 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-, 2-OXIDE

UPDT:7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 698 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:138 mg/kg ARZNAD 11,143,61

RP6150900 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,6-DIMETHYL-, 2-OXIDE

UPDT:7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 708 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,6-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:105 mg/kg ARZNAD 11,143,61

RP6151000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-6-PROPYL-, 2-OXIDE

UPDT:7909 MW: 331.26 MOLFM: C12-H25-Cl2-N2-O2-P
SYN: B 792
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

RP6151020 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-ETHYL-5-METHYL-, 2-OXIDE

UPDT:7909 MW: 304.21 MOLFM: C10-H22-Cl2-N2-O2-P
SYN: B 709 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-ETHYL-5-METHYL-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

RP6151040 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-HEPTYL-6-METHYL-, 2-OXIDE

UPDT:7909 MW: 337.90 MOLFM: C15-H31-Cl-N2-O2-P
SYN: B 800 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-HEPTYL-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP6151060 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-HEPTYL-, 2-OXIDE

UPDT:7909 MW: 359.32 MOLFM: C14-H29-Cl2-N2-O2-P
SYN: B 742 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-HEPTYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6151080 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-HEXYL-4-METHYL-, 2-OXIDE

UPDT:7909 MW: 359.32 MOLFM: C14-H29-Cl2-N2-O2-P
SYN: B 783 * TETRAHYDRO-2-(BIS(2-CHLORDETHYL)AMINO)-6-HEXYL-4-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP6151090 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-6-ISOPROPYL-, 2-OXIDE
UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 784
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP6151120 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 694 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:50 mg/kg ARZNAD 11,143,61

RP6151160 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE
UPDT:8001 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 699 * 4-METHYLCYCLOPHOSPHAMIDE * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

RP6151200 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE, (-)-cis- (2R,4R)-
UPDT:7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (-)-cis-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (-)-cis-4-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:225 mg/kg CBINA8 18,47,77

RP6151600 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE (-)-trans- (2S,4R)-
UPDT:8001 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: E-(-)-2S,4R-2-(BIS(2-CHLOROETHYL)AMINO)TETRAHYDRO-4-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (-)-trans-4-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:112 mg/kg CBINA8 18,47,77

RP6152000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE, (+-)-cis-
UPDT:7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (+-)-cis-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (+-)-cis-4-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:225 mg/kg CBINA8 18,47,77

RP6153000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE, (+-)-trans-
UPDT:7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (+-)-trans-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (+-)-trans-4-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:270 mg/kg CBINA8 18,47,77

RP6154000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE, (+)-cis- (2S,4S)-
UPDT:7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (+)-cis-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (+)-cis-4-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:225 mg/kg CBINA8 18,47,77

RP6155000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-, 2-OXIDE, (+)-trans- (2R,4S)-
UPDT:7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (+)-trans-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (+)-trans-4-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:112 mg/kg CBINA8 18,47,77

RP6155200 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-, 2-OXIDE
UPDT:7909 CAS: 22089-26-5 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 717 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:360 mg/kg ARZNAD 11,143,61

RP6155400 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-, 2-OXIDE
UPDT:7909 MW: 259.69 MOLFM: C8-H17-Cl-N2-O2-P
SYN: B 576 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:115 mg/kg ARZNAD 11,143,61

RP6156000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-, 2-OXIDE, (+-)-cis-
UPDT:7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (+-)-cis-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (+-)-cis-6-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:540 mg/kg CBINA8 18,47,77

RP6157000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-, 2-OXIDE, (+-)-trans-
UPDT 7908 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: (+-)-trans-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * (+-)-trans-6-METHYLCYCLOPHOSPHAMIDE
TXDS: ipr-mus LD50:385 mg/kg CBINA8 18,47,77

RP6157200 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-6-PROPYL-, 2-OXIDE
UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 783 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-6-PROPYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6157400 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-3-PROPYL-, 2-OXIDE
UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 794 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-3-PROPYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:250 mg/kg ARZNAD 11,143,61

RP6157500 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-, 2-SULFIDE
UPDT:7909 MW: 291.20 MOLFM: C8-H17-Cl2-N2-O-P-S
SYN: B 675 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-SULFIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6157600 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-NORBORNANYL)-, 2-OXIDE
UPDT:7909 MW: 385.28 MOLFM: C16-H25-Cl2-N2-O2-P
SYN: B 732 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-NORBORNANYL)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

RP6157800 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-PROPYLMETHYL)-, 2-OXIDE
UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 741 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-(ISOPROPYLMETHYL)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6158000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-PROPYL-, 2-OXIDE
UPDT 7909 MW: 303.20 MOLFM: C10-H21-Cl2-N2-O2-P
SYN: B 739 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-PROPYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

RP6158500 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-, 2-SULFIDE
UPDT:8001 MW: 277.17 MOLFM: C7-H15-Cl2-N2-O-P-S
SYN: B 603 * 2-(BIS(2-CHLOROETHYL)AMINO)-TETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-SULFIDE
TXDS: ipr-rat LD50:320 mg/kg ARZNAD 11,143,61

RP6159000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-TRIFLUOROMETHYL-, 2-OXIDE
UPDT:7908 MW: 329.11 MOLFM: C8-H14-Cl2-F3-N2-O2-P
SYN: 2-(BIS(2-CHLOROETHYL)AMINO)-6-TRIFLUOROMETHYLTETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE * 6-TRIFLUOROMETHYLCYCLOPHOSPHAMIDE
TXDS: ipr-rat LD50:224 mg/kg JMCMAR 18,1106,75
ipr-mus LD50:400 mg/kg JMCMAR 18,1106,75

RP6159200 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,4,6-TRIMETHYL-, 2-OXIDE
UPDT:7909 MW: 303.20 MOLFM: C10-H21-Cl2-N2-O2-P
SYN: B 617 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,4,6-TRIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP6159300 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,6,6-TRIMETHYL-, 2-OXIDE
UPDT:7909 MW: 303.20 MOLFM: C10-H21-Cl2-N2-O2-P
SYN: B 714 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,6,6-TRIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:55 mg/kg ARZNAD 11,143,61

RP6159400 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,5,6-TRIMETHYL-, 2-OXIDE
UPDT:7909 MW: 303.20 MOLFM: C10-H21-Cl2-N2-O2-P
SYN: TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,5,6-TRIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

RP6159450 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROPROPYL)AMINO)-, 2-OXIDE
UPDT 7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 684 * TETRAHYDRO-2-(BIS(2-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6159500 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(N-(2-CHLOROBUTYL)-N-(2-CHLOROETHYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 734 * TETRAHYDRO-2-(N-(2-CHLOROBUTYL)-N-(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6159600 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(N-(3-CHLORO-2-BUTYL)-N-(2-CHLOROETHYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 747
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6159700 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-(2-CHLOROPROPYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 691 * TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-(2-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:240 mg/kg ARZNAD 11,143,61

RP6159800 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-(3-CHLOROPROPYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 275.14 MOLFM: C8-H17-Cl2-N2-O2-P
SYN: B 689 * TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-(3-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

RP6159820 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-, 2-OXIDE
UPDT:7909 MW: 226.67 MOLFM: C7-H16-Cl-N2-O2-P
SYN: B 568 * TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

RP6159840 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(N-(2-CHLOROPROPYL)-N-(3-CHLOROPROPYL)AMINO)-, 2-OXIDE
UPDT:7909 MW: 289.17 MOLFM: C9-H19-Cl2-N2-O2-P
SYN: B 688 * TETRAHYDRO-2-(N-(2-CHLOROPROPYL)-N-(3-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:250 mg/kg ARZNAD 11,143,61

RP6159860 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(DIETHYLAMINO)-, 2-OXIDE
UPDT:7909 MW: 192.23 MOLFM: C7-H17-N2-O2-P
SYN: B 516 * TETRAHYDRO-2-(DIETHYLAMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

RP6160500 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYORO-2-(DIETHYLAMINO)-6-TRIFLUOROMETHYL-, 2-OXIDE
UPDT:8001 MW: 260.23 MOLFM: C8-H16-F3-N2-O2-P
SYN: 2-(DIETHYLAMINO)TETRAHYDRO-6-TRIFLUOROMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-mus LD50:330 mg/kg JMCMAR 18,1106,75

RP6162000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3,4,4,6-TETRAMETHYL-, 2-OXIDE
UPDT:7909 MW: 317.23 MOLFM: C11-H23-Cl2-N2-O2-P
SYN: B 792 * TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3,4,4,6-TETRAMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

RP6163000 2H-1,3,2-OXAZAPHOSPHORINE, TETRAHYDRO-2-(2,2-BIS(2-CHLOROETHYL)HYDRAZINO)-, 2-OXIDE
UPDT:7909 MW: 276.13 MOLFM: C7-H15-Cl2-N3-O2-P
SYN: N',N'-BIS(2-CHLORAETHYL)-N',O-PROPYLEN-PHOSPHORSAEUREHYDRAZIDESTERAMID (German) * 2-(2,2-BIS(2-CHLOROETHYL)HYDRAZINO)TETRAHYDRO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE
TXDS: par-rat LD50:75 mg/kg ARZNAD 12,260,62
OXAZIDIONE see: NK6020000

RP6185000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-(4-BROMOPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 333.69 MOLFM: C13-H17-Br-N2-O Cl H
SYN: 5,6-DIHYDRO-2-(p-BROMOANILINO)-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-(p-BROMOANILINO)-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:93 mg/kg RPTOAN 42,215,79

RP6187000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-ETHYL-4,4,6-TRIMETHYL-, MONOHYDRIODIDE
UPDT:8011 CAS: 37723-93-8 MW: 298.20 MOLFM: C9-H18-N2-O H-I
SYN: 5,6-DIHYDRO-2-ETHYLAMINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDRIODIDE * ETHYLAMINE, N-(5,6-DIHYDRO-4,4,6-TRIMETHYL-4H-1,3-OXAZIN-2-YL)-, HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-ETHYLAMINO-4,4,6-TRIMETHYL-, HYDRIODIDE
TXDS: ipr-mus LD50:93 mg/kg RPTOAN 42,215,79

RP6190000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-(4-METHOXYPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 256.80 MOLFM: C14-H20-O2 Cl-H
SYN: 5,6-DIHYDRO-2-p-ANISIDINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-p-ANISIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:53 mg/kg RPTOAN 42,215,79

RP6192000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-(3-METHYLPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 268.82 MOLFM: C14-H20-N2-O .Cl-H
SYN: 5,6-DIHYDRO-2-m-TOLUIDINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-m-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:66 mg/kg RPTOAN 42,215,79

RP6193000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-(4-METHYLPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 268.82 MOLFM: C14-H20-N2-O .Cl-H
SYN: 5,6-DIHYDRO-2-p-TOLUIDINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-p-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:78 mg/kg RPTOAN 42,215,79

RP6194000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-PHENYL-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 254.79 MOLFM: C13-H18-N2-O .Cl-H
SYN: 5,6-DIHYDRO-2-ANILINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-ANILINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:101 mg/kg RPTOAN 42,215,79

RP6195000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N-PHENYL-4,4,6-TRIMETHYL-, MONOHYDRIODIDE
UPDT:8011 CAS: 37719-83-8 MW: 346.24 MOLFM: C13-H18-N2-O .H-I
SYN: 5,6-DIHYDRO-2-ANILINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDRIODIDE
TXDS: ipr-mus LD50:77 mg/kg RPTOAN 42,215,79

RP6196000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N,4,4,6-TETRAMETHYL-, MONOHYDRIODIDE
UPDT:8011 CAS: 37723-85-6 MW: 284.17 MOLFM: C8-H16-N2-O .H-I
SYN: 5,6-DIHYDRO-2-METHYLAMINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDRIODIDE * METHYLAMINE, N-(5,6-DIHYDRO-4,4,6-TRIMETHYL-4H-1,3-OXAZIN-2-YL)-,HYDRIODIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-METHYLAMINO-4,4,6-TRIMETHYL-, HYDRIODIDE * 4,4,6-TRIMETHYL-2-METHYLAMINO-5,6-DIHYDRO-4H-1,3-OXAZINE HYDROIODIDE
TXDS: ipr-mus LD50:81 mg/kg RPTOAN 42,215,79

RP6197000 4H-1,3-OXAZIN-2-AMINE, 5,6-DIHYDRO-N,4,4,6-TETRAMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 192.72 MOLFM: C8-H16-N2-O .Cl-H
SYN: 5,6-DIHYDRO-2-METHYLAMINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE HYDROCHLORIDE * METHYLAMINE, N-(5,6-DIHYDRO-4,4,6-TRIMETHYL-4H-1,3-OXAZIN-2-YL)-,HYDROCHLORIDE * 4H-1,3-OXAZINE, 5,6-DIHYDRO-2-METHYLAMINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:52 mg/kg RPTOAN 42,215,79

RP6198000 4H-1,3-OXAZIN-2-AMINE, N,N,4,4,6-PENTAMETHYL-
UPDT:8011 MW: 168.27 MOLFM: C9-H16-N2-O
SYN: DIMETHYLAMINE, N-(4,4,6-TRIMETHYL-4H-1,3-OXAZIN-2-YL)- * 2-DIMETHYLAMINO-4,4,6-TRIMETHYL-4H-1,3-OXAZINE * 4H-1,3-OXAZINE, 2-DIMETHYLAMINO-4,4,6-TRIMETHYL- * 4,4,6-TRIMETHYL-2-DIMETHYLAMINO-4H-1,3-OXAZINE
TXDS: ipr-mus LD50:354 mg/kg RPTOAN 42,215,79

4H-1,3-OXAZINE, 5,6-DIHYDRO-2-ANILINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: RP6194000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-p-ANISIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: RP6190000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-ETHYLAMINO-4,4,6-TRIMETHYL-, HYDRIODIDE see: RP6187000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-METHYLAMINO-4,4,6-TRIMETHYL-, HYDRIODIDE see: RP6196000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-METHYLAMINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: RP6197000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-(p-BROMOANILINO)-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: RP6185000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- see: QM5120100
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-m-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: RP6192000
4H-1,3-OXAZINE, 5,6-DIHYDRO-2-p-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: RP6193000

RP6200000 2H-1,2-OXAZINE, 3,6-DIHYDRO-2-NITROSO-
UPDT:7911 CAS: 3276-41-3 MW: 114.12 MOLFM: C4-H6-N2-O2
SYN: N-NITROSO-3,6-DIHYDROOXAZIN-1,2 (German) * N-NITROSO-3,6-DIHYDRO-1,2-OXAZIN * N-NITROSO-3,6-DIHYDRO-1,2-OXAZINE
TXDS: orl-rat LD50:900 mg/kg ZKKOBW 79,114,73
orl-rat TDLo:22 gm/kg/94W-I TFX:NEO ZKKOBW 79,114,73

4H-1,3-OXAZINE, 2-DIMETHYLAMINO-4,4,6-TRIMETHYL- see: RP6198000

RP6250000 2H-1,3-OXAZINE-2,6(3H)-DIONE
UPDT:7909 CAS: 3414-63-1 MW: 113.08 MOLFM: C4-H3-N-O3
SYN: 2,3-DIHYDRO-1,3-6H-OXAZINE-2,6-DIONE * 3-OXAURACIL
TXDS: orl-rat LD50:850 mg/kg NEOLA4 25,413,78
ipr-rat LD50:322 mg/kg NEOLA4 25,413,78

RP6300000 2H-1,3-OXAZINE-2,4(3H)-DIONE, 5,5-DIETHYLDIHYDRO-
UPDT:7908 CAS: 702-54-5 MW: 171.22 MOLFM: C8-H13-N-O3
SYN: DIETHADIONE * 5,5-DIETHYLDIHYDRO-2H-1,3-OXAZINE-2,4(3H)-DIONE * 5,5-DIETHYL-1,3-OXAZIN-2,4-DIONE * 5,5-DIETHYL-1,3-OXAZINE-2,4-DIONE * 5,5-DIETHYLTETRAHYDRO-2H-1,3-OXAZINE-2,4(3H)-DIONE * DIETROXINE * DIOXONE * L 1811 * LEDOSTEN * LEPTION * PERSISTEN * TOCEN
TXDS: orl-rat LD50:71 mg/kg JPPMAB 13,244,67
ipr-rat LD50:53 mg/kg 12VXA5 8,356,68
scu-rat LD50:39 mg/kg JPPMAB 13,244,61
orl-mus LD50:81 mg/kg RPOBAR 2,282,70
ipr-mus LD50:49 mg/kg RPOBAR 2,281,70
scu-mus LD50:61 mg/kg RPOBAR 2,281,70
ivn-mus LD50:32 mg/kg JPPMAB 13,244,61
ims-mus LD50:45 mg/kg RPOBAR 2,281,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP6320000 2H-1,3-OXAZINE-2,4(3H)-DIONE, 5-beta-D-RIBOFURANOSYL-
UPDT:8011 CAS: 32388-21-9 MW: 245.21 MOLFM: C9-H11-N-O7
SYN: MINIMYCIN * OXAZINOMYCIN * 5-beta-D-RIBOFURANOSYL-1,3-OXAZINE-2,4-DIONE
TXDS: ipr-mus LD50:10 mg/kg 85ERAY 2,1446,78
scu-mus LD50:20 mg/kg 85ERAY 2,1320,78
ivn-mus LD50:80 mg/kg 85ERAY 2,1320,78

2H-1,2-OXAZINE, 2-NITROSOTETRAHYDRO- see: RP6430000

RP6400000 1,3-OXAZINE, 3-NITROSO-TETRAHYDRO-
UPDT:7901 CAS: 35627-29-3 MW: 116.14 MOLFM: C4-H8-N2-O2
SYN: N-NITROSOTETRAHYDROOXAZIN-1,3 (German) * N-NITROSO-TETRAHYDRO-1,3-OXAZINE
TXDS: orl-rat LD50:600 mg/kg ZKKOBW 82,257,74
orl-rat TDLo:2900 mg/kg/24W-I TFX:ETA ZKKOBW 82,257,74

2H-1,4-OXAZINE, TETRAHYDRO- see: QD6475000
4H-1,4-OXAZINE, TETRAHYDRO- see: QD6475000

RP6425000 2H-1,3-OXAZINE, TETRAHYDRO-3-(p-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73806-25-4 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 3-(p-CHLORO-alpha-ETHYLBENZYL)TETRAHYDRO-2H-1,3-OXAZINE HYDROCHLORIDE * H 1737
TXDS: scu-mus LD50:285 mg/kg ARZNAD 14(3),178,64

RP6425550 2H-1,3-OXAZINE, TETRAHYDRO-3-(p-CHLORO-alpha-ETHYLBENZYL)-2-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73806-26-5 MW: 318.32 MOLFM: C16-H24-Cl-N-O .Cl-H
SYN: 3-(p-CHLORO-alpha-ETHYLBENZYL)-2-PROPYL-TETRAHYDRO-2H-1,3-OXAZINE HYDROCHLORIDE * H 1730
TXDS: scu-mus LD50:235 mg/kg ARZNAD 14(3),178,64

RP6430000 2H-1,2-OXAZINE, TETRAHYDRO-2-NITROSO-
UPDT:7911 CAS: 40548-68-3 MW: 116.14 MOLFM: C4-H8-N2-O2
SYN: N-NITROSO-TETRAHYDROOXAZIN-1,2 (German) * N-NITROSOTETRAHYDRO-1,2-OXAZIN * N-NITROSO-TETRAHYDRO-1,2-OXAZINE * 2H-1,2-OXAZINE, 2-NITROSOTETRAHYDRO-
TXDS: orl-rat LD50:830 mg/kg ZKKOBW 79,114,73
orl-rat TDLo:18 gm/kg/63W-I TFX:CAR ZKKOBW 79,114,73

RP6435000 1,3-OXAZINE, TETRAHYDRO-2-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-60-1 MW: 155.14 MOLFM: C5-H8-F3-N-O
SYN: TETRAHYDRO-2-TRIFLUOROMETHYL-1,3-OXAZINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:400 mg/kg JMCMAR 13,1212,70

RP6435250 1,4-OXAZINE, TETRAHYDRO-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:8004 CAS: 30914-89-7 MW: 231.24 MOLFM: C11-H12-F3-N-O
SYN: 1841 CERM * CERM-1841 * FLUMEXADOL * 2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)MORPHOLINE * TETRAHYDRO-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1,4-OXAZINE
TXDS: orl-rat LD50:271 mg/kg ARZNAD 28,642,78
orl-mus LD50:495 mg/kg ARZNAD 28,642,78

2H-1,3-OXAZINE-2-THIONE, 6-(3-CHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6439000
2H-1,3-OXAZINE-2-THIONE, 6-(4-CHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6443000
2H-1,3-OXAZINE-2-THIONE, 6-(3,4-DICHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6447000
2H-1,3-OXAZINE-2-THIONE, 6-(3,5-DIMETHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6451000
2H-1,3-OXAZINE-2-THIONE, 6-(4-FLUOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6455000
2H-1,3-OXAZINE-2-THIONE, 6-(2-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6459000
2H-1,3-OXAZINE-2-THIONE, 6-(3-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6463000
2H-1,3-OXAZINE-2-THIONE, 6-(4-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO- see: RP6467000
2H-1,3-OXAZINE-2-THIONE, 6-PHENOXYMETHYL-3,4,5,6-TETRAHYDRO- see: RP6471000

RP6439000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3-CHLOROPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-26-8 MW: 257.75 MOLFM: C11-H12-Cl-N-O2-S
SYN: 6-(3-CHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(3-CHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:1600 mg/kg EJMCA5 11,75,76

RP6443000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(4-CHLOROPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-27-7 MW: 257.75 MOLFM: C11-H12-Cl-N-O2-S
SYN: 6-(4-CHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(4-CHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:1200 mg/kg EJMCA5 11,75,76

RP6447000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3,4-DICHLOROPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-30-2 MW: 292.19 MOLFM: C11-H11-Cl2-N-O2-S
SYN: 6-(3,4-DICHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(3,4-DICHLOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:1000 mg/kg EJMCA5 11,75,76

RP6451000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3,5-DIMETHOXYPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-39-1 MW: 283.37 MOLFM: C13-H17-N-O4-S
SYN: 6-(3,5-DIMETHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(3,5-DIMETHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 11,75,76

RP6455000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(4-FLUOROPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-29-9 MW: 241.30 MOLFM: C11-H12-F-N-O2-S
SYN: 6-(4-FLUOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(4-FLUOROPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:820 mg/kg EJMCA5 11,75,76

RP6459000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(2-METHOXYPHENOXYMETHYL)-
UPDT:7901 CAS: 59528-33-5 MW: 253.34 MOLFM: C12-H15-N-O3-S
SYN: 2H-1,3-OXAZINE-2-THIONE, 6-(2-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:1050 mg/kg EJMCA5 11,75,76

RP6463000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3-METHOXYPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-35-7 MW: 253.34 MOLFM: C12-H15-N-O3-S
SYN: 6-(3-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(3-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:460 mg/kg EJMCA5 11,75,76

RP6467000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(4-METHOXYPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-14-2 MW: 253.34 MOLFM: C12-H15-N-O3-S
SYN: 6-(4-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * 2H-1,3-OXAZINE-2-THIONE, 6-(4-METHOXYPHENOXYMETHYL)-3,4,5,6-TETRAHYDRO-
TXDS: orl-mus LDLo:760 mg/kg EJMCA5 11,75,76

RP6471000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-PHENOXYMETHYL-
UPDT:8007 CAS: 39754-64-8 MW: 223.31 MOLFM: C11-H13-N-O2-S
SYN: 2H-1,3-OXAZINE-2-THIONE, 6-PHENOXYMETHYL-3,4,5,6-TETRAHYDRO- * 6-PHENOXYMETHYL-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE * PHENOXYMETHYL-6 TETRAHYDROXAZINE-1,3 THIONE-2 * TIFEMOXONE
TXDS: orl-rat LD50:2200 mg/kg ARTODN (Suppl. 1), 229,78
orl-mus LDLo:700 mg/kg EJMCA5 11,75,76

RP6475500 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(m-TOLYLOXYMETHYL)-
UPDT:7901 CAS: 57841-32-4 MW: 237.34 MOLFM: C12-H15-N-O2-S
SYN: 3,4,5,6-TETRAHYDRO-6-(m-TOLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE
TXDS: orl-mus LDLo:700 mg/kg EJMCA5 11,75,76

RP6479000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(o-TOLYLOXYMETHYL)-
UPDT:7901 CAS: 57841-33-5 MW: 237.34 MOLFM: C12-H15-N-O2-S
SYN: 3,4,5,6-TETRAHYDRO-6-(o-TOLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE
TXDS: orl-mus LDLo:760 mg/kg EJMCA5 11,75,76

RP6483000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(p-TOLYLOXYMETHYL)-
UPDT:7901 CAS: 57841-31-3 MW: 237.34 MOLFM: C12-H15-N-O2-S
SYN: 3,4,5,6-TETRAHYDRO-6-(p-TOLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE
TXDS: orl-mus LDLo:800 mg/kg EJMCA5 11,75,76

RP6487000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3-TRIFLUOROMETHYLPHENOXYMETHYL)-
UPDT:7901 CAS: 57841-36-8 MW: 291.31 MOLFM: C12-H12-F3-N-O2-S
SYN: 3,4,5,6-TETRAHYDRO-6-(3-TRIFLUOROPHENOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE
TXDS: orl-mus LDLo:720 mg/kg EJMCA5 11,75,76

RP6491000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3,4-XYLYLOXYMETHYL)-
UPDT:7901 CAS: 57841-34-6 MW: 251.37 MOLFM: C13-H17-N-O2-S
SYN: 3,4,5,6-TETRAHYDRO-6-(3,4-XYLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE
TXDS: orl-mus LDLo:540 mg/kg EJMCA5 11,75,76

RP6495000 2H-1,3-OXAZINE-2-THIONE, 3,4,5,6-TETRAHYDRO-6-(3,5-XYLYLOXYMETHYL)-
UPDT:7901 CAS: 57641-38-0 MW: 231.37 MOLFM: C13-H17-N-O2-S
SYN: 3,4,5,6-TETRAHYDRO-6-(3,5-XYLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE
TXDS: ori-mus LDLo:2000 mg/kg EJMCA5 11,75,76

RP6510000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1-((2-DIMETHYLAMINO)ETHYL)-10-METHYL-1-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-86-1 MW: 336.95 MOLFM: C19-H28-N2-O .Cl-H
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 18,577,75

RP6520000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-(3-AMINOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-79-2 MW: 294.86 MOLFM: C16-H22-N2-O .Cl-H
SYN: 3,4-DIHYDRO-1,10-DIMETHYL-1-(3-AMINOPROPYL)-1H-(1,4)OXAZINO(4,3-a)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 18,577,75

RP6530000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-DIETHYLAMINO)ETHYL)-, HYDROBROMIDE
UPDT:7901 CAS: 36220-77-0 MW: 381.41 MOLFM: C19-H28-N2-O .Br-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

RP6540000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((3-DIETHYLAMINO)PROPYL)-, HYDROBROMIDE
UPDT:7901 CAS: 36220-81-6 MW: 395.44 MOLFM: C20-H30-N2-O .Br-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

RP6550000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((4-DIMETHYLAMINO)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-82-8 MW: 336.95 MOLFM: C19-H28-N2-O .Cl-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

RP6560000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36255-33-5 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
SYN: 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-DIMETHYLAMINO)ETHYL)-1H-(1,4)OXAZINO(4,3-a)INDOLE, HCl
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

RP6570000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((3-DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-80-5 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 18,577,75

RP6580000 1H-(1,4)-OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-ETHYLAMINO)ETHYL)-, HYDROBROMIDE
UPDT:7901 CAS: 36220-76-9 MW: 353.35 MOLFM: C17-H24-N2-O .Br-H
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 18,577,75

RP6590000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((3-ETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-78-1 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
TXDS: ipr-mus LD50:15 mg/kg JMCMAR 18,577,75

RP6600000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((4-METHYLAMINO)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-83-7 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

RP6610000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-METHYLAMINO)ETHYL)-, HYDROBROMIDE
UPDT:7901 CAS: 36220-75-8 MW: 339.32 MOLFM: C16-H22-N2-O .Br-H
SYN: 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-METHYLAMINO)ETHYL)-1H-(1,4)OXAZINO(4,3-a)INDOLE, HBr
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 18,577,75

RP6620000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((3-METHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36209-69-9 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 18,577,75

RP6630000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-(4-METHYLPIPERAZINO))ETHYL)-, DIMALEATE SALT
UPDT:7901 CAS: 36220-91-8 MW: 539.66 MOLFM: C20-H29-N3-O C8-H4-O8
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 18,577,75

RP6640000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-(4-METHYLPIPERAZINO)PROPYL)-, DIHYDROBROMIDE
UPDT:7901 CAS: 63867-30-5 MW: 503.39 MOLFM: C21-H31-N3-O .2Br-H
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 18,577,75

RP6660000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-MORPHOLINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-92-9 MW: 350.93 MOLFM: C19-H26-N2-O2 .Cl-H
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 18,577,75

RP6670000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-MORPHOLINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-51-6 MW: 364.96 MOLFM: C20-H28-N2-O2 .Cl-H
TXDS: ipr-mus LD50:190 mg/kg JMCMAR 18,577,75

RP6680000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((2-PIPERIDINO)ETHYL)-, HYDROBROMIDE
UPDT:7901 CAS: 36220-90-7 MW: 393.42 MOLFM: C20-H28-N2-O .Br-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

RP6690000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1,10-DIMETHYL-1-((3-PIPERIDINO)PROPYL)- HYDROBROMIDE
UPDT:7901 CAS: 36220-93-0 MW: 407.45 MOLFM: C21-H30-N2-O .Br-H
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 18,577,75

RP6695000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-1-((2-ETHYLAMINO)ETHYL)-10-METHYL-1-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-87-2 MW: 336.95 MOLFM: C19-H28-N2-O .Cl-H
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 18,577,75

RP6700000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-10-ETHYL-1-METHYL-1-((2-METHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-89-4 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 18,577,75

RP6730000 1H-(1,4)OXAZINO(4,3-a)INDOLE, 3,4-DIHYDRO-10-METHYL-1-((2-METHYLAMINO)ETHYL)-1-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 36220-85-0 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 18,577,75

OXAZINOMYCIN see: RP6320000
OXAZOCILLIN see: XH9000000
OXAZOLAM see: DF2800000
2-OXAZOLAMINE, 5-AMINO-N-(1-NAPHTHYL)- see: QM2390000
2-OXAZOLAMINE, 4,5-DIHYDRO-5-((p-CHLOROPHENYL)THIOMETHYL)- see: RQ4300000
2-OXAZOLAMINE, 4,5-DIHYDRO-5-((3,4-DICHLOROPHENYL)THIOMETHYL)- see: RQ4305000
2-OXAZOLAMINE, 4,5-DIHYDRO-5-((p-METHOXYPHENYL)THIOMETHYL)- see: RQ4310000
2-OXAZOLAMINE, 4,5-DIHYDRO-5-PHENYLTHIOMETHYL- see: RQ4735000

RP6753000 2-OXAZOLAMINE, 4-METHYL-5-PHENYL-
UPDT:7901 CAS: 33124-11-7 MW: 174.22 MOLFM: C10-H10-N2-O
SYN: 2-IMINO-4-METHYL-5-PHENYLOXAZOLINE * 4-METHYL-5-PHENYL-2-OXAZOLAMINE
TXDS: ipr-mus LD50:10 mg/kg NTIS** AD691-490

OXAZOLE, 2-(p-AMINOPHENYLSULFONYLAMINO)-4,5-DIMETHYL- see: WO9150000

RP6770000 OXAZOLE, 2-(BIS(2-HYDROXYPROPYL)AMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 18471-21-1 MW: 352.47 MOLFM: C21-H24-N2-O3
TXDS: orl-mus LDLo:2000 mg/kg JMCMAR 11,1092,68

RP6785000 OXAZOLE, 2-(BUTYLAMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 20503-68-8 MW: 292.41 MOLFM: C19-H20-N2-O
SYN: 2-(BUTYLAMINO)-4,5-DIPHENYLOXAZOLE
TXDS: orl-mus LDLo:4000 mg/kg JMCMAR 11,1092,68

RP6786000 OXAZOLE-4-CARBOXAMIDE, N-ETHYL-2-(m-FLUOROPHENYL)-5-METHYL-
UPDT:7901 CAS: 69382-13-4 MW: 248.28 MOLFM: C13-H13-F-N2-O2
SYN: N-ETHYL-2-(m-FLUOROPHENYL)-5-METHYLOXAZOLE-4-CARBOXAMIDE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 11,263,76

RP6787000 OXAZOLE-4-CARBOXAMIDE, 2-(m-FLUOROPHENYL)-5-METHYL-
UPDT:7901 CAS: 61152-07-6 MW: 220.22 MOLFM: C11-H9-F-N2-O2
SYN: 2-(m-FLUOROPHENYL)-5-METHYLOXAZOLE-4-CARBOXAMIDE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 11,263,76

RP6788000 OXAZOLE-4-CARBOXAMIDE, 5-METHYL-2-PHENYL-
UPDT:7901 CAS: 51655-72-2 MW: 202.23 MOLFM: C11-H10-N2-O2
SYN: 5-METHYL-2-PHENYLOXAZOLE-4-CARBOXAMIDE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 11,263,76

RP6790000 OXAZOLE, 2-(CYCLOHEXYLAMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 20503-69-9 MW: 318.45 MOLFM: C21-H22-N2-O
SYN: 2-(CYCLOHEXYLAMINO)-4,5-DIPHENYLOXAZOLE
TXDS: orl-mus LDLo:3000 mg/kg JMCMAR 11,1092,68

RP6790500 OXAZOLE-4,5-DICARBOXAMIDE, N,N'-DIETHYL-2-PHENYL-
UPDT:7901 CAS: 42469-39-8 MW: 287.35 MOLFM: C15-H17-N3-O3
SYN: N,N'-DIETHYL-2-PHENYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 11,263,76

RP6791000 OXAZOLE-4,5-DICARBOXAMIDE, N,N'-DIISOPROPYL-2-PHENYL-
UPDT:7901 CAS: 42469-47-6 MW: 315.41 MOLFM: C17-H21-N3-O3
SYN: N,N'-DIISOPROPYL-2-PHENYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:500 mg/kg EJMCA5 11,263,76

RP6791500 OXAZOLE-4,5-DICARBOXAMIDE, N,N'-DIMETHYL-2-PHENYL-
UPDT:7901 CAS: 42469-36-3 MW: 259.29 MOLFM: C13-H13-N3-O3
SYN: N,N'-DIMETHYL-2-PHENYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 11,263,76

RP6792000 OXAZOLE-4,5-DICARBOXAMIDE, 2-METHYL-
UPDT:7901 CAS: 61151-89-1 MW: 169.16 MOLFM: C6-H7-N3-O3
SYN: 2-METHYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 11,263,76

RP6792500 OXAZOLE-4,5-DICARBOXAMIDE, 2-PHENYL-N,N,N',N'-TETRAETHYL-
UPDT:7901 CAS: 42469-81-8 MW: 343.47 MOLFM: C19-H25-N3-O3
SYN: 2-PHENYL-N,N,N',N'-TETRAETHYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:100 mg/kg EJMCA5 11,263,76

RP6793000 OXAZOLE-4,5-DICARBOXAMIDE, 2-PHENYL-N,N,N',N'-TETRAMETHYL-
UPDT:7901 CAS: 42469-80-7 MW: 287.35 MOLFM: C15-H17-N3-O3
SYN: 2-PHENYL-N,N,N',N'-TETRAMETHYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:500 mg/kg EJMCA5 11,263,76

RP6793500 OXAZOLE-4,5-DICARBOXAMIDE, 2-PHENYL-N,N,N',N'-TETRAPROPYL-
UPDT:7901 CAS: 42469-73-8 MW: 399.59 MOLFM: C23-H33-N3-O3
SYN: 2-PHENYL-N,N,N',N'-TETRAPROPYLOXAZOLE-4,5-DICARBOXAMIDE
TXDS: orl-mus LD50:500 mg/kg EJMCA5 11,263,76

RP6794000 OXAZOLE, 2-(3,4-DICHLOROANILINO)-
UPDT 8008 MW: 229.07 MOLFM: C9-H6-Cl2-N2-O
SYN: 2-(3,4-DICHLOROANILINO)OXAZOLE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08231

RP6795000 OXAZOLE, 2-((3-(DIETHYLAMINO)PROPYL)AMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 18471-22-2 MW: 349.52 MOLFM: C22-H27-N3-O
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 11,1092,68

OXAZOLE, 5-AMINO-2-(1-NAPHTHYLAMINO)- see: QM2390000
OXAZOLE, 4,5-DIHYDRO-2-CYCLOHEXYLAMINO- see: GX1760000
OXAZOLE, 4,5-DIHYDRO-2-(2-PHENYL-1-CYCLOPROPYLAMINO)- see: GZ2300000
OXAZOLE, 4,5-DIHYDRO-2-PHENYLAMINO- see: BY7650000
OXAZOLE, 4,5-DIHYDRO-2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLAMINO)- see: QM5363000

RP6800000 OXAZOLE, 2-(DIMETHYLAMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 14070-15-6 MW: 264.35 MOLFM: C17-H16-N2-O
SYN: 2-(DIMETHYLAMINO)-4,5-DIPHENYLOXAZOLE
TXDS: orl-mus LDLo:750 mg/kg JMCMAR 11,1092,68

RP6805000 OXAZOLE, 2-((2-(DIMETHYLAMINO)ETHYL)AMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 20503-83-7 MW: 307.43 MOLFM: C19-H21-N3-O
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 11,1092,68

RP6810000 OXAZOLE, 2-((3-(DIMETHYLAMINO)PROPYL)AMINO)-4,5-DIPHENYL-
UPDT:7901 CAS: 20503-85-9 MW: 321.46 MOLFM: C20-H23-N3-O
TXDS: orl-mus LDLo:1000 mg/kg JMCMAR 11,1092,68

RP6825000 OXAZOLE, 2,5-DIPHENYL-
UPDT:7908 CAS: 92-71-7 MW: 221.27 MOLFM: C15-H11-N-O
SYN: 2,5-DIPHENYLOXAZOLE * USAF EK-6775
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RP6830000 OXAZOLE, 4,5-DIPHENYL-2-(4-ETHOXYCARBONYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 20503-89-3 MW: 377.46 MOLFM: C22-H23-N3-O3
SYN: FORMIC ACID, (4-(4,5-DIPHENYL-2-OXAZOLYL)PIPERAZINYL)-, ETHYL ESTER
TXDS: orl-mus LDLo:4000 mg/kg JMCMAR 11,1092,68

RP6840000 OXAZOLE, 4,5-DIPHENYL-2-(N-ETHYL-N-(2-HYDROXYETHYL)AMINO)-
UPDT:7901 CAS: 20503-79-1 MW: 308.41 MOLFM: C19-H20-N2-O2
TXDS: orl-mus LDLo:1600 mg/kg JMCMAR 11,1092,68

RP6850000 OXAZOLE, 4,5-DIPHENYL-2-((2-HYDROXYETHYL)AMINO)-
UPDT:7901 CAS: 20503-75-7 MW: 280.33 MOLFM: C17-H16-N2-O2
SYN: 2-(2-HYDROXYETHYL)AMINO-4,5-DIPHENYLOXAZOLE
TXDS: orl-mus LDLo:1000 mg/kg JMCMAR 11,1092,68

RP6860000 OXAZOLE, 4,5-DIPHENYL-2-(N-(2-HYDROXYETHYL)-N-METHYLAMINO)-
UPDT:7901 CAS: 20503-78-0 MW: 294.36 MOLFM: C18-H18-N2-O2
TXDS: orl-mus LDLo:900 mg/kg JMCMAR 11,1092,68

RP6870000 OXAZOLE, 4,5-DIPHENYL-2-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 20589-98-4 MW: 385.93 MOLFM: C21-H23-N3-O2 Cl-H
TXDS: orl-mus LDLo:700 mg/kg JMCMAR 11,1092,68

RP6880000 OXAZOLE, 4,5-DIPHENYL-2-((2-HYDROXYPROPYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 20503-77-9 MW: 330.84 MOLFM: C18-H18-N2-O2 Cl-H
TXDS: orl-mus LDLo:800 mg/kg JMCMAR 11,1092,68

RP6890000 OXAZOLE, 4,5-DIPHENYL-2-(4-METHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 20503-88-2 MW: 319.44 MOLFM: C20-H21-N3-O
TXDS: orl-mus LDLo:850 mg/kg JMCMAR 11,1092,68

RP6920000 OXAZOLE, 4,5-DIPHENYL-2-MORPHOLINO-
UPDT:7901 CAS: 20503-74-6 MW: 306.39 MOLFM: C19-H18-N2-O2
SYN: 2-MORPHOLINO-4,5-DIPHENYLOXAZOLE
TXDS: orl-mus LDLo:2000 mg/kg JMCMAR 11,1092,68

RP6950000 OXAZOLE, 4,5-DIPHENYL-2-PIPERIDINO-
UPDT:7901 CAS: 20503-73-5 MW: 304.42 MOLFM: C20-H20-N2-O
SYN: 2-PIPERIDINO-4,5-DIPHENYLOXAZOLE
TXDS: orl-mus LDLo:2500 mg/kg JMCMAR 11,1092,68

RP6980000 OXAZOLE, 4,5-DIPHENYL-2-(1-PIPERAZINYL)-
UPDT:7901 CAS: 20503-87-1 MW: 305.41 MOLFM: C19-H19-N3-O
TXDS: orl-mus LDLo:350 mg/kg JMCMAR 11,1092,68

OXAZOLIDIN see: UQB400000

RP7050000 OXAZOLIDINE, 3-ACETYL-2-CHLORO-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
UPDT:8009 MW: 294.81 MOLFM: C15-H19-Cl-N2-O2
SYN: 3-ACETYL-2-CHLORO-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLIDINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08608

RP7180000 OXAZOLIDINE, 5-BENZYL-2,2-BIS(TRIFLUOROMETHYL)-4-METHYL-, HYDRATE
UPDT:7901 MW: 317.26 MOLFM: C12-H11-F6-N-O .H2-O
SYN: 5-BENZYL-2,2-BIS(TRIFLUOROMETHYL)-4-METHYLOXAZOLIDINE HYDRATE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

RP7185000 OXAZOLIDINE, 2,2-BIS(TRIFLUOROMETHYL)-4-METHYL-5-PHENYL-, HYDRATE
UPDT:7901 MW: 317.26 MOLFM: C12-H11-F6-N-O .H2-O
TXDS: orl-mus LD50:200 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

RP7192000 OXAZOLIDINE, 2-(2-CHLORO-4-DIMETHYLAMINOPHENYL)-
UPDT:7901 CAS: 73806-27-6 MW: 225.72 MOLFM: C11-H14-Cl-N2-O
SYN: 2-(2-CHLORO-4-N,N-DIMETHYLAMINOPHENYL)OXAZOLIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01468

RP7192550 OXAZOLIDINE, 3-(m-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73806-28-7 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 3-(m-CHLORO-alpha-ETHYLBENZYL)OXAZOLIDINE HYDROCHLORIDE * H 183-M
TXDS: scu-mus LD50:165 mg/kg ARZNAD 14(3),178,64

RP7192750 OXAZOLIDINE, 3-(o-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-40-1 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 3-(o-CHLORO-alpha-ETHYLBENZYL)OXAZOLIDINE HYDROCHLORIDE * H 183-O
TXDS: scu-mus LD50:225 mg/kg ARZNAD 14(3),178,64

RP7193100 OXAZOLIDINE, 3-(p-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-41-2 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
SYN: 3-(p-CHLORO-alpha-ETHYLBENZYL)OXAZOLIDINE HYDROCHLORIDE * H 173
TXDS: scu-mus LD50:203 mg/kg ARZNAD 14(3),178,64

RP7193700 OXAZOLIDINE, 3-(o-CHLORO-alpha-ETHYLBENZYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-42-3 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 3-(o-CHLORO-alpha-ETHYLBENZYL)-4-METHYLOXAZOLIDINE HYDROCHLORIDE * H 1831-O
TXDS: scu-mus LD50:205 mg/kg ARZNAD 14(3),178,64

RP7193900 2-OXAZOLIDINE, 3-(2-CHLOROETHYL)-2-PHENYLIMINO-, HYDROCHLORIDE
UPDT:8008 MW: 261.17 MOLFM: C11-H13-Cl-N2-O .Cl-H
SYN: 3-(2-CHLOROETHYL)-2-PHENYLIMINOOXAZOLIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09469

RP7194200 OXAZOLIDINE, 3-(1-(p-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-43-4 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
SYN: 3-(1-(p-CHLOROPHENYL)BUTYL)OXAZOLIDINE HYDROCHLORIDE * H 273
TXDS: scu-mus LD50:125 mg/kg ARZNAD 14(3),178,64

RP7195000 OXAZOLIDINE, 2-(p-CHLOROPHENYL)-3-METHYL-
UPDT:7901 CAS: 23008-85-7 MW: 197.68 MOLFM: C10-H12-Cl-N-O
SYN: 2-(p-CHLOROPHENYL)-3-METHYLOXAZOLIDINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03814

RP7200000 OXAZOLIDINE, 3-CYCLOHEXYL-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 37154-94-2 MW: 267.85 MOLFM: C15-H21-N-O .Cl-H
SYN: 3-CYCLOHEXYL-5-PHENYLOXAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 15,445,72

RP7205000 OXAZOLIDINE, 3-(2,6-DICHLOROISONICOTINOYL)-
UPDT:7901 CAS: 57803-45-9 MW: 247.09 MOLFM: C9-H8-Cl2-N2-O2
SYN: 3-(2,6-DICHLOROISONICOTINOYL)OXAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 10,252,75

RP7210000 OXAZOLIDINE, 2-(2,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 73771-44-5 MW: 209.27 MOLFM: C11-H15-N-O3
SYN: 2-(2,4-DIMETHOXYPHENYL)OXAZOLIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01694

RP7220000 OXAZOLIDINE, 4,4-DIMETHYL-2-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-57-6 MW: 169.17 MOLFM: C6-H10-F3-N-O
SYN: 4,4,-DIMETHYL-2-TRIFLUOROMETHYLOXAZOLIDINE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:1000 mg/kg JMCMAR 13,1212,70

RP7260000 OXAZOLIDINE, 2,2-DIMETHYL-3-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:6004 MW: 295.37 MOLFM: C15-H21-N-O5
SYN: 2,2-DIMETHYL-3-(3,4,5-TRIMETHOXYBENZOYL)OXALIDINE
TXDS: ipr-mus LD50:1000 mg/kg FRPSAX 31,49,76

RP7262000 OXAZOLIDINE, 2,4-DIMETHYL-3-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:6008 MW: 295.37 MOLFM: C15-H21-N-O5
SYN: 2,4-DIMETHYL-3-(3,4,5-TRIMETHOXYBENZOYL)OXAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg FRPSAX 31,49,76

RP7350000 2,4-OXAZOLIDINEDIONE, 5-AMYL-5-METHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-03-6 MW: 207.23 MOLFM: C9-H14-N-O3 .Na
TXDS: ivn-mus LD50:365 mg/kg JPETAB 73,45,41

RP7525000 2,4-OXAZOLIDINEDIONE, 5-AMYL-5-PHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-04-7 MW: 269.30 MOLFM: C14-H16-N-O3 .Na
TXDS: ivn-mus LD50:90 mg/kg JPETAB 73,45,41

RP7700000 2,4-OXAZOLIDINEDIONE, 5-BUTYL-5-METHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-05-8 MW: 193.20 MOLFM: C8-H12-N-O3 .Na
TXDS: ivn-mus LD50:680 mg/kg JPETAB 73,45,41

RP7875000 2,4-OXAZOLIDINEDIONE, 5-tert-BUTYL-5-METHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-06-9 MW: 193.20 MOLFM: C8-H12-N-O3 .Na
TXDS: ivn-mus LD50:750 mg/kg JPETAB 73,45,41

RP8050000 2,4-OXAZOLIDINEDIONE, 5-BUTYL-5-PHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-07-0 MW: 255.27 MOLFM: C13-H14-N-O3 .Na
TXDS: ivn-mus LD50:115 mg/kg JPETAB 73,45,41

RP8225000 2,4-OXAZOLIDINEDIONE, 5,5-DIAMYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-08-1 MW: 240.36 MOLFM: C13-H22-N-O3
TXDS: ivn-mus LD50:70 mg/kg JPETAB 73,45,41

RP8400000 2,4-OXAZOLIDINEDIONE, 5,5-DIBUTYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-09-2 MW: 235.29 MOLFM: C11-H18-N-O3 .Na
SYN: 3,4-EPOXY-6-METHYLCYCLOHEXANECARBOXYLIC ACID, 3,4-EPOXY-6-METHYLCYCLOHEXYLMETHYL ESTER
TXDS: ivn-mus LD50:75 mg/kg JPETAB 73,45,41

RP8480000 2,4-OXAZOLIDINEDIONE, 3-(3,5-DICHLOROPHENYL)-5,5-DIMETHYL-
UPDT:8007 CAS: 24701-58-9 MW: 274.11 MOLFM: C11-H9-Cl2-N-O3
SYN: DDOD * 3-(3,5-DICHLOROPHENYL-5,5-DIMETHYL OXAZOLINE-DIONE-2,4 * DICHLOZOLINE * SCLEX
TXDS: orl-rat LD50:3000 mg/kg FMCHA2 -,D273,80

RP8530000 2,4-OXAZOLIDINEDIONE, 3-(3,5-DICHLOROPHENYL)-5-METHYL-5-VINYL-
UPDT:8007 CAS: 50471-44-8 MW: 286.12 MOLFM: C12-H9-Cl2-N-O3
SYN: 3-(3,5-DICHLORPHENYL)-5-METHYL-5-VINYL-1,3-OXAZOLIDIN-2,4-DION (German) * RONILAN * VINCLOZOLIN (German)
TXDS: orl-rat LD50:10 gm/kg FMCHA2 -,D269,80
orl-gpg LD50:8000 mg/kg BSDPAN -,-,71/76

RP8575000 2,4-OXAZOLIDINEDIONE, 5,5-DIETHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-10-5 MW: 179.17 MOLFM: C7-H10-N-O3 .Na
TXDS: ivn-mus LD50:400 mg/kg JPETAB 73,45,41

RP8750000 2,4-OXAZOLIDINEDIONE, 5,5-DIISOBUTYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-11-6 MW: 235.29 MOLFM: C11-H18-N-O3 .Na
TXDS: ivn-mus LD50:120 mg/kg JPETAB 73,45,41

RP8925000 2,4-OXAZOLIDINEDIONE, 5,5-DIISOPROPYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-12-7 MW: 207.23 MOLFM: C9-H14-N-O3 .Na
TXDS: ivn-mus LD50:850 mg/kg JPETAB 73,45,41

RP9100000 2,4-OXAZOLIDINEDIONE, 5,5-DIMETHYL-
UPDT:7908 CAS: 695-53-4 MW: 129.13 MOLFM: C5-H7-N-O3
SYN: AC 1198 * BAX 14002 * DIMETHADIONE * DIMETHYLOXAZOLIDINEDIONE * 5,5-DIMETHYLOXAZOLIDINE-2,4-DIONE * 5,5-DIMETHYL-2,4-OXAZOLIDINEDIONE * DMO * EUPRACTONE * PROPAZONE
TXDS: orl-rat TDLo:540 mg/kg/(6-15D preg) TFX:TER TXAPA9 41(1),137,77
ivn-mus LD50:450 mg/kg 12VXA5 8,372,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2,4-OXAZOLIDINEDIONE, 3-(3-DIMETHYLAMINOPROPYL)-, METHIODIDE see: BQ2702000

RP9275000 2,4-OXAZOLIDINEDIONE, 5,5-DIMETHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-13-8 MW: 151.11 MOLFM: C5-H6-N-O3 .Na
TXDS: ivn-mus LD50:450 mg/kg JPETAB 73,45,41

RP9430000 2,4-OXAZOLIDINEDIONE, 5,5-DIPHENYL-
UPDT:7901 CAS: 4171-11-3 MW: 253.27 MOLFM: C15-H11-N-O3
SYN: 5,5-DIPHENYL-1-OXAZOLIDIN-2,4-DIONE * EPIDONE
TXDS: orl-rbt LD50:2500 mg/kg 27ZQAG -,226,72

RP9450000 2,4-OXAZOLIDINEDIONE, 5,5-DIPHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-14-9 MW: 275.25 MOLFM: C15-H10-N-O3 .Na
SYN: EPIDON
TXDS: ivn-mus LD50:135 mg/kg JPETAB 73,45,41

RP9625000 2,4-OXAZOLIDINEDIONE, 5,5-DIPROPYL-, SODIUM deriv.
UPDT:7901 CAS: 5807-98-7 MW: 207.23 MOLFM: C9-H14-N-O3 .Na
SYN: 5,5-DIPROPYL-2,4-OXAZOLIDINEDIONE, SODIUM SALT
TXDS: ivn-mus LD50:315 mg/kg JPETAB 73,45,41

RP9800000 2,4-OXAZOLIDINEDIONE, 5-ETHYL-3,5-DIMETHYL-
UPDT:7901 CAS: 115-67-0 MW: 157.19 MOLFM: C7-H11-N-O3
SYN: A 348 * 3,5-DIMETHYL-3-ETHYLOXAZOLIDINE-2,4-DIONE * 3-ETHYL-3,5-DIMETHYLOXAZOLIDINE-2,4-DIONE * ISOETHADIONE * PARADIONE * PARAMETADIONE * PARAMETHADIONE
TXDS: orl-mus LD50:1000 mg/kg 27ZQAG -,280,72
ipr-mus LD50:750 mg/kg 27ZQAG -,280,72
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65

RQ0175000 2,4-OXAZOLIDINEDIONE, 5-ETHYL-5-PHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-15-0 MW: 227.21 MOLFM: C11-H10-N-O3 .Na
TXDS: ivn-mus LD50:300 mg/kg JPETAB 73,45,41

RQ0350000 2,4-OXAZOLIDINEDIONE, 5-HEPTYL-5-METHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-16-1 MW: 235.29 MOLFM: C11-H18-N-O3 .Na
TXDS: ivn-mus LD50:145 mg/kg JPETAB 73,45,41

RQ0525000 2,4-OXAZOLIDINEDIONE, 5-HEXYL-5-METHYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-17-2 MW: 221.26 MOLFM: C10-H16-N-O3 .Na
TXDS: ivn-mus LD50:225 mg/kg JPETAB 73,45,41

RQ0700000 2,4-OXAZOLIDINEDIONE, 5-ISOBUTYL-5-PHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-18-3 MW: 255.27 MOLFM: C13-H14-N-O3 .Na
TXDS: ivn-mus LD50:145 mg/kg JPETAB 73,45,41

RQ0875000 2,4-OXAZOLIDINEDIONE, 5-METHYL-5-(3-METHYLHEXYL)-, SODIUM deriv.
UPDT:7901 CAS: 64047-19-4 MW: 235.29 MOLFM: C11-H18-N-O3 .Na
TXDS: ivn-mus LD50:155 mg/kg JPETAB 73,45,41

RQ1050000 2,4-OXAZOLIDINEDIONE, 5-METHYL-5-NEOPENTYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-20-7 MW: 207.23 MOLFM: C9-H14-N-O3 .Na
SYN: 2,4-OXAZOLIDINEDIONE, 5-NEOPENTYL-5-METHYL-, SODIUM deriv.
TXDS: ivn-mus LD50:900 mg/kg JPETAB 73,45,41

RQ1225000 2,4-OXAZOLIDINEDIONE, 5-METHYL-5-NONYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-21-8 MW: 263.38 MOLFM: C13-H22-N-O3 .Na
TXDS: ivn-mus LD50:85 mg/kg JPETAB 73,45,41

RQ1400000 2,4-OXAZOLIDINEDIONE, 5-METHYL-5-OCTYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-22-9 MW: 249.32 MOLFM: C12-H20-N-O3 .Na
TXDS: ivn-mus LD50:125 mg/kg JPETAB 73,45,41

RQ1575000 2,4-OXAZOLIDINEDIONE, 5-METHYL-5-PHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-23-0 MW: 214.19 MOLFM: C10-H9-N-O3 .Na
TXDS: ivn-mus LD50:575 mg/kg JPETAB 73,45,41

RQ1600000 2,4-OXAZOLIDINEDIONE, 5-METHYL-3-(2-(4-PYRIDYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-45-6 MW: 256.71 MOLFM: C11-H12-N2-O3 .Cl-H
SYN: 5-METHYL-3-(2-(4-PYRIDYL)ETHYL)-2,4-OXAZOLIDINEDIONE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00091

2,4-OXAZOLIDINEDIONE, 5-NEOPENTYL-5-METHYL-, SODIUM deriv. see: RQ1050000

RQ1750000 2,4-OXAZOLIDINEDIONE, 5-PHENYL-5-PROPYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-24-1 MW: 241.24 MOLFM: C12-H12-N-O3 .Na
TXDS: ivn-mus LD50:205 mg/kg JPETAB 73,45,41

RQ1925000 2,4-OXAZOLIDINEDIONE, 5-PHENYL-, SODIUM deriv.
UPDT:7901 CAS: 64047-25-2 MW: 199.15 MOLFM: C9-H6-N-O3 .Na
TXDS: ivn-mus LD50:725 mg/kg JPETAB 73,45,41

RQ2100000 2,4-OXAZOLIDINEDIONE, 3,5,5-TRIMETHYL-
UPDT:8007 CAS: 127-48-0 MW: 143.16 MOLFM: C6-H9-N-O3
SYN: A 2297 * ABSENTOL * ABSETIL * CONVENIXA * CONVERINA * EDION * EPIDIONE * EPIDONE * ETYDION * MINOALEUIATIN * PETIDION * PETIDON * PETILEP * PITMAL * PETIMALIN * PTIMAL * TIOXANONA * TREDIONE * TRICIONE * TRIDILONA * TRIDIONE * TRIDONE * TRILIDONA * TRIMEDAL * TRIMEDONE * TRIMETADIONE * TRIMETHADIONE * TRIMETHIN * 3,3,5-TRIMETHYL-2,4-DIKETOOXAZOLIDINE * 3,5,5-TRIMETHYL-2,4-OXAZOLIDINEDIONE * TRIMETIN * TROXIDONE * TRIOXANONA * TROMEDONE
TXDS: orl-wmn TDLo:6216 mg/kg/(preg) TFX:TER LANCAO 2,839,72
unk-man LDLo:68 mg/kg BSDCAI 2,73,70
orl-rat LD50:2290 mg/kg 27ZQAG -,312,72
scu-rat LD50:2000 mg/kg 27ZQAG -,312,72
orl-mus LDLo:2000 mg/kg JLCMAK 31,1330,46
ipr-mus LD50:2122 mg/kg THHUAF 26,119,78
ipr-mus TDLo:3135 mg/kg/(8-10D preg) TFX:TER TJADAB 17,41A,78
ivn-mus LD50:2000 mg/kg JLCMAK 31,1330,46
ipr-cat LDLo:2000 mg/kg JLCMAK 31,1330,46
ipr-rbt LD50:1500 mg/kg JLCMAK 31,1330,46
ivn-rbt LD50:1500 mg/kg JLCMAK 31,1330,46
REVIEW: TOXICOLOGY REVIEW AUHPAI 4(1),5,74
REVIEW: TOXICOLOGY REVIEW PRSMA4 63,48,70
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65

RQ2105000 2,4-OXAZOLIDINEDIONE, 3,5,5-TRIMETHYL-, mixed with 5-ETHYL-3-METHYL-5-PHENYLHYDANTOIN (1:1)
UPDT:7901 CAS: 73027-60-2
SYN: METHYLPHENYLETHYL HYDANTOIN and TRIDIONE * TRIDIONE and METHYLPHENYLETHYL HYDANTOIN
TXDS: orl-hmn LDLo:2160 mg/kg/26W JAMAAP 132,11,46

RQ2112500 OXAZOLIDINE, 4-ETHYL-2-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-55-4
SYN: 4-ETHYL-2-TRIFLUOROMETHYLOXAZOLIDINE * D-2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-ETHYL-4-METHYL-1,3-OXAZOLIDINE
TXDS: orl-rat LDLo:1700 ug/kg RREVAH 53,19,74
ipr-mus LD50:1000 mg/kg JMCMAR 13,1212,70

RQ2115000 1,3-OXAZOLIDINE, 3-ETHYL-2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-4-METHYL- (L)-
UPDT:7901 CAS: 33915-08-0 MW: 252.30 MOLFM: C8-H17-N2-O3-P-S

SYN: L-2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-ETHYL-4-METHYL-1,3-OXAZOLIDINE
TXDS: orl-rat LDLo:790 ug/kg RREVAH 53,19,74

RQ2126000 4-OXAZOLIDINEMETHANOL, 4-METHYL-2-(m-NITROPHENYL)-
UPDT:7901 CAS: 73771-46-7 MW: 238.27 MOLFM: C11-H14-N2-O4
SYN: 2-(m-NITROPHENYL)-4-METHYL-4-HYDROXYMETHYLOXAZOLIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01692

RQ2128000 OXAZOLIDINE, 4-METHYL-5-PHENYL-2-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-58-7 MW: 231.24 MOLFM: C11-H12-F3-N-O
SYN: 2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-ETHYL-5-METHYL-1,3-OXAZOLIDINE * 4-METHYL-5-PHENYL-2-TRIFLUOROMETHOXAZOLIDINE * R-16661 * STAUFFER R-16661
TXDS: orl-rat LDLo:120 ug/kg RREVAH 53,19,74
orl-mus LD50:800 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:600 mg/kg JMCMAR 13,1212,70

RQ2130000 OXAZOLIDINE, 5-METHYL-2-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-56-5 MW: 155.14 MOLFM: C5-H6-F3-N-O
SYN: 5-METHYL-2-TRIFLUOROMETHYLOXAZOLIDINE
TXDS: orl-rat TDLo:790 mg/kg/36W-I TFX:CAR ZKKOBW 88,25,76
ipr-mus LD50:1000 mg/kg JMCMAR 13,1212,70
orl-rat TD :1500 mg/kg/30W-I TFX:CAR ZKKOBW 88,25,76

RQ2130400 OXAZOLIDINE, 4-METHYL-3-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:8004 MW: 281.34 MOLFM: C14-H19-N-O5
SYN: 4-METHYL-3-(3,4,5-TRIMETHOXYBENZOYL)OXAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg FRPSAX 31,49,76

RQ2135000 OXAZOLIDINE, N-NITROSO-
UPDT:7901 CAS: 39884-52-1 MW: 102.13 MOLFM: C3-H6-N2-O2
SYN: N-NITROSOOXAZOLIDIN (German) * N-NITROSOOXAZOLIDINE
TXDS: orl-rat LD50:1500 mg/kg ZKKOBW 88,25,76
orl-rat TDLo:790 mg/kg/33W-I TFX:CAR ZKKOBW 88,25,76

OXAZOLIDINE, 3-(1-OXO-3-(3,4,5-TRIMETHOXYPHENYL)-2-PROPENYL)- (9CI) see: OB6350000

RQ2140000 OXAZOLIDINE, 2-PENTAFLUOROETHYL-
UPDT:7901 CAS: 31185-59-8 MW: 191.12 MOLFM: C5-H6-F5-N-O
SYN: 2-PENTAFLUOROETHYLOXAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 13,1212,70

RQ2145000 OXAZOLIDINE, 3-(1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-47-8 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: H 260 * 3-(1-PHENYLBUTYL)OXAZOLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:183 mg/kg ARZNAD 14(3),178,64

RQ2150000 OXAZOLIDINE, 3-PHENETHYL-5-PHENYL-
UPDT:7901 CAS: 37154-89-5 MW: 253.37 MOLFM: C17-H19-N-O
SYN: 3-PHENETHYL-5-PHENYLOXAZOLIDINE
TXDS: ipr-mus LDLo:30 mg/kg JMCMAR 15,445,72

RQ2153000 2-OXAZOLIDINETHIONE, 4,4-DIMETHYL-
UPDT:7904 CAS: 54013-55-7 MW: 131.21 MOLFM: C5-H9-N-O-S
SYN: 4,4-DIMETHYLOXAZOLIDINE-2-THIONE * 4,4-DIMETHYLOXAZOLINE-2-THIOL * OXAZOLIDINE-2-THIONE, 4,4-DIMETHYL-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00493

OXAZOLIDINE-2-THIONE, 4,4-DIMETHYL- see: RQ2153000

RQ2156000 2-OXAZOLIDINETHIONE, 4-ETHYL-
UPDT:7901 CAS: 13997-20-1 MW: 131.21 MOLFM: C5-H9-N-O-S
SYN: 4-ETHYL-2-OXAZOLIDINETHIONE * 4-ETHYL-2-THIOOXAZOLIDONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00546

RQ2200000 2-OXAZOLIDINETHIONE, 5-METHYL-3-(5-NITRO-2-FURFURYLIDENE)AMINO-
UPDT:7905 CAS: 5407-80-7 MW: 255.27 MOLFM: C9-H9-N3-O4-S
SYN: N-(5-NITRO-2-FURFURYLIDENE)-3-AMINO-5-METHYL-2-THIOOXAZOLIDONE * USAF EA-8
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

RQ2275000 2-OXAZOLIDINETHIONE, 5-(((alpha,alpha,alpha-TRIFLUORO-m-TOLYL)OXY)METHYL)-
UPDT:7901 CAS: 2414-47-9 MW: 265.27 MOLFM: C10-H10-F3-N-O2-S
SYN: 5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYLOXYMETHYL)-2-OXAZOLIDINETHIONE * U-11,624
TXDS: orl-rat LD50:524 mg/kg TXAPA9 10,322,67
ipr-mus LD50:451 mg/kg TXAPA9 10,322,67

RQ2295000 OXAZOLIDINE, 2-TRIFLUOROMETHYL-
UPDT:7904 CAS: 31185-54-3 MW: 141.11 MOLFM: C4-H6-F3-N-O
SYN: 2-TRIFLUOROMETHYLOXAZOLIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:700 mg/kg JMCMAR 13,1212,70

RQ2295400 OXAZOLIDINE, 3-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:8004 MW: 267.31 MOLFM: C15-H17-N-O5
SYN: 3-(3,4,5-TRIMETHOXYBENZOYL)OXAZOLIDINE
TXDS: ipr-mus LD50:940 mg/kg FRPSAX 31,49,76

RQ2300000 3-OXAZOLIDINE, 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-
UPDT:7908 MW: 283.37 MOLFM: C13-H17-N-O4-S
SYN: 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-3-OXAZOLIDINE
TXDS: ipr-rat LD50:1200 mg/kg EJMCA5 14,27,79

OXAZOLIDIN-GEIGY see: UQ8400000

OXAZOLIDINONE see: RQ3500000

RQ2450000 2-OXAZOLIDINONE
UPDT:8005 CAS: 497-25-6 MW: 87.09 MOLFM: C3-H5-N-O2
SYN: CARBAMIC ACID, (2-HYDROXYETHYL)-, gamma-LACTONE * OXAZOLIDONE
TXDS: orl-mus TDLo:1000 mg/kg TFX:ETA BCPCA6 2,168,59
ipr-mus TDLo:400 mg/kg TFX:ETA BCPCA6 2,168,59

2-OXAZOLIDINONE, 3-(4-ACETAMIDOPHENYL)-5-(2-PROPYNYLOXYMETHYL)- see: AE5260000

2-OXAZOLIDINONE, 3-(4-ACETYLPHENYL)-5-(2-PROPYNYLOXYMETHYL)- see: AM9656000

RQ2465000 2-OXAZOLIDINONE, 3-BENZYL-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-56-3 MW: 245.30 MOLFM: C14-H15-N-O3
TXDS: orl-mus LD50:950 mg/kg CHTPBA 8,145,73

RQ2470000 2-OXAZOLIDINONE, 3-(3-BROMO-4-METHOXYPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 42902-34-1 MW: 302.15 MOLFM: C11-H12-Br-N-O4
SYN: 3-(3-BROMO-4-METHOXYPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,328,73

RQ2472500 2-OXAZOLIDINONE, 3-(3-BROMO-4-METHOXYPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 42902-49-8 MW: 345.18 MOLFM: C12-H13-Br-N2-O5
SYN: 3-(3-BROMO-4-METHOXYPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,328,73

RQ2475000 2-OXAZOLIDINONE, 3-(m-BROMOPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 29218-32-4 MW: 315.15 MOLFM: C11-H11-Br-N2-O4
SYN: 3-(m-BROMOPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:3200 mg/kg CHTPBA 8,328,73

RQ2480000 2-OXAZOLIDINONE, 3-(3-BROMOPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23699-82-3 MW: 310.17 MOLFM: C13-H12-Br-N-O3
TXDS: orl-mus LD50:2750 mg/kg CHTPBA 8,145,73

RQ2500000 2-OXAZOLIDINONE, 3-(4-BROMOPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-66-5 MW: 310.17 MOLFM: C13-H12-Br-N-O3
TXDS: orl-mus LD50:3600 mg/kg CHTPBA 8,145,73

3-OXAZOLIDINONE, 3-(4-CARBOXYMETHYLPHENYL)-5-(2-PROPYNYLOXYMETHYL)- see: AJ1473000

RQ2505000 2-OXAZOLIDINONE, 3-(m-CHLOROPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 42902-30-7 MW: 227.66 MOLFM: C10-H10-Cl-N-O3
SYN: 3-(m-CHLOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,328,73

RQ2510000 2-OXAZOLIDINONE, 3-(p-CHLOROPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 29218-25-5 MW: 227.66 MOLFM: C10-H10-Cl-N-O3
SYN: 3-(p-CHLOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:1100 mg/kg CHTPBA 8,328,73

RQ2515000 2-OXAZOLIDINONE, 3-(m-CHLOROPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 29218-30-2 MW: 270.69 MOLFM: C11-H11-Cl-N2-O4
SYN: 3-(m-CHLOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:3200 mg/kg CHTPBA 8,328,73

RQ2520000 2-OXAZOLIDINONE, 3-(p-CHLOROPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 29218-31-3 MW: 270.69 MOLFM: C11-H11-Cl-N2-O4
SYN: 3-(p-CHLOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:1300 mg/kg CHTPBA 8,328,73

RQ2525000 2-OXAZOLIDINONE, 3-(m-CHLORO-p-TOLYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-93-8 MW: 279.74 MOLFM: C14-H14-Cl-N-O3
TXDS: orl-mus LD50:3200 mg/kg CHTPBA 8,145,73

RQ2540000 2-OXAZOLIDINONE, 3-(3 4-DICHLOROPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 42902-33-0 MW: 262.10 MOLFM: C10-H9-Cl2-N-O3
SYN: 3-(3,4-DICHLOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:2100 mg/kg CHTPBA 8,328,73

RQ2550000 2-OXAZOLIDINONE, 3-(3,4-DICHLOROPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 42902-48-7 MW: 305.13 MOLFM: C11-H10-Cl2-N2-O4
SYN: 3-(3,4-DICHLOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:4000 mg/kg CHTPBA 8,328,73

RQ2560000 2-OXAZOLIDINONE, 3-(3,4-DICHLOROPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-47-2 MW: 300.15 MOLFM: C13-H11-Cl2-N-O3
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,145,73

RQ2580000 2-OXAZOLIDINONE, 5-(DIETHYLAMINO)METHYL-3-(1-METHYL-5-NITROIMIDAZOL-2-YLMETHYLENEAMINO)-, HYDROCHLORIDE
UPDT:8002 MW: 360.85 MOLFM: C13-H20-N6-O4 .Cl-H
SYN: 5-(DIETHYLAMINO)METHYL-3-(1-METHYL-5-NITROIMIDAZOL-2-YLMETHYLENEAMINO)-2-OXAZOLIDINONE HCl
TXDS: orl-mus LD50:3400 mg/kg JMCMAR 14,94,71
ipr-mus LD50:970 mg/kg JMCMAR 14,94,71

RQ2625000 2-OXAZOLIDINONE, 5-(2-(3,6-DIHYDRO-4-PHENYL-1(2H)-PYRIDYL)ETHYL)-3-METHYL-
UPDT:7901 CAS: 21820-82-6 MW: 286.41 MOLFM: C17-H22-N2-O2
SYN: AHR-1680 * 5-(2-(3,6-DIHYDRO-4-PHENYL-1(2H)-PYRIDYL)ETHYL)-3-METHYL-2-OXAZOLIDINONE
TXDS: orl-rat LD50:340 mg/kg 27ZQAG -,200,72
ipr-rat LD50:140 mg/kg 27ZQAG -,200,72
ivn-rat LD50:71 mg/kg 27ZQAG -,200,72
orl-mus LD50:349 mg/kg 27ZQAG -,200,72
ipr-mus LD50:180 mg/kg 27ZQAG -,200,72
ivn-mus LD50:91 mg/kg 27ZQAG -,200,72
orl-dog LD50:300 mg/kg 27ZQAG -,200,72
ipr-gpg LD50:189 mg/kg 27ZQAG -,200,72

RQ2700000 2-OXAZOLIDINONE, 5-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 66892-82-8 MW: 223.23 MOLFM: C11-H13-N-O4
SYN: 5-(3,4-DIMETHOXYPHENYL)-2-OXAZOLIDINONE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 7,178,64

RQ2800000 4-OXAZOLIDINONE, 2,2-DIMETHYL-5-STYRYL-
UPDT:7901 CAS: 721-19-7 MW: 217.29 MOLFM: C13-H15-N-O2
SYN: 2,2-DIMETHYL-5-STYRYL-4-OXAZOLIDINONE * METHASTYRIDONE * MX 202
TXDS: ipr-mus LD50:818 mg/kg 27ZQAG -,262,72

RQ2815000 2-OXAZOLIDINONE, 3-(DIPHENYLMETHYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-58-5 MW: 321.40 MOLFM: C20-H19-N-O3
TXDS: orl-mus LD50:3000 mg/kg CHTPBA 8,145,73

2-OXAZOLIDINONE, 3-(p-ETHOXYCARBONYLPHENYL)-5-(2-PROPYNYLOXYMETHYL)- see: DH6160000

RQ2816250 2-OXAZOLIDINONE, 4-ETHYL-
UPDT:7904 CAS: 16112-60-0 MW: 115.13 MOLFM: C5-H9-N-O2
SYN: 4-ETHYL-2-OXAZOLIDINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#0602B

RQ2817000 2-OXAZOLIDINONE, 3-(m-FLUOROPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 29218-22-2 MW: 211.21 MOLFM: C10-H10-F-N-O3
SYN: 3-(m-FLUOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:1500 mg/kg CHTPBA 8,328,73

RQ2819000 2-OXAZOLIDINONE, 3-(o-FLUOROPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 29218-24-4 MW: 211.21 MOLFM: C10-H10-F-N-O3
SYN: 3-(o-FLUOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:4000 mg/kg CHTPBA 8,328,73

RQ2821000 2-OXAZOLIDINONE, 3-(p-FLUOROPHENYL)-5-HYDROXYMETHYL-
UPDT:7901 CAS: 29218-23-3 MW: 211.21 MOLFM: C10-H10-F-N-O3
SYN: 3-(p-FLUOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE
TXDS: orl-mus LD50:1200 mg/kg CHTPBA 8,328,73

RQ2823000 2-OXAZOLIDINONE, 3-(m-FLUOROPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 29218-33-5 MW: 254.24 MOLFM: C11-H11-F-N2-O4
SYN: 3-(m-FLUOROPHENYL)-5-HYDROXYMETHYL)-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,328,73

RQ2825000 2-OXAZOLIDINONE, 3-(o-FLUOROPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 29218-35-7 MW: 254.24 MOLFM: C11-H11-F-N2-O4
SYN: 3-(o-FLUOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:3400 mg/kg CHTPBA 8,328,73

RQ2827000 2-OXAZOLIDINONE, 3-(p-FLUOROPHENYL)-5-HYDROXYMETHYL-, CARBAMATE
UPDT:7901 CAS: 29218-34-6 MW: 254.24 MOLFM: C11-H11-F-N2-O4
SYN: 3-(p-FLUOROPHENYL)-5-HYDROXYMETHYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:2600 mg/kg CHTPBA 8,328,73

RQ2830000 2-OXAZOLIDINONE, 3-(3-FLUOROPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-91-6 MW: 249.26 MOLFM: C13-H12-F-N-O3
TXDS: orl-mus LD50:2500 mg/kg CHTPBA 8,145,73

RQ2840000 2-OXAZOLIDINONE, 3-(4-FLUOROPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 43198-90-9 MW: 249.26 MOLFM: C13-H12-F-N-O3
TXDS: orl-mus LD50:950 mg/kg CHTPBA 8,145,73

RQ2850000 2-OXAZOLIDINONE, 3-(2-HYDROXYETHYL)-
UPDT:7901 CAS: 2356-88-5 MW: 131.15 MOLFM: C5-H9-N-O3
SYN: 3-(2-HYDROXYETHYL)-2-OXAZOLIDINONE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

RQ2852500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(m-HYDROXYPHENYL)-
UPDT:7901 CAS: 42902-35-2 MW: 209.22 MOLFM: C10-H11-N-O4
SYN: 5-HYDROXYMETHYL-3-(m-HYDROXYPHENYL)-2-OXAZOLIDINONE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,328,73

RQ2855000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(m-HYDROXYPHENYL)-, 5-CARBAMATE
UPDT:7901 CAS: 42902-47-6 MW: 252.25 MOLFM: C11-H12-N2-O5

SYN: 5-HYDROXYMETHYL-3-(m-HYDROXYPHENYL)-2-OXAZOLIDINONE 5-CARBAMATE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,328,73

RQ2857500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(p-METHOXYPHENYL)-
UPDT:7901 CAS: 42902-32-9 MW: 223.25 MOLFM: C11-H13-N-O4
SYN: 5-HYDROXYMETHYL-3-(p-METHOXYPHENYL)-2-OXAZOLIDINONE
TXDS: orl-mus LD50:3200 mg/kg CHTPBA 8,328,73

RQ2860000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(p-METHOXYPHENYL)-, CARBAMATE
UPDT:7901 CAS: 42902-46-5 MW: 266.28 MOLFM: C12-H14-N2-O5
SYN: 5-HYDROXYMETHYL-3-(p-METHOXYPHENYL)-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:2200 mg/kg CHTPBA 8,328,73

RQ2862500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-PHENYL-
UPDT:7901 CAS: 29218-21-1 MW: 193.22 MOLFM: C10-H11-N-O3
SYN: 5-HYDROXYMETHYL-3-PHENYL 2-OXAZOLIDINONE
TXDS: orl-mus LD50:1600 mg/kg CHTPBA 8,328,73

RQ2865000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-PHENYL-, CARBAMATE
UPDT:7901 CAS: 29306-25-0 MW: 236.25 MOLFM: C11-H12-N2-O4
SYN: 5-HYDROXYMETHYL-3-PHENYL-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:2750 mg/kg CHTPBA 8,328,73

RQ2867500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(m-TOLYL)-
UPDT:8004 CAS: 29218-27-7 MW: 207.25 MOLFM: C11-H13-N-O3
SYN: DELALANDE 69276 * 5-(HYDROXYMETHYL)-3-(3-METHYLPHENYL)-2-OXAZOLIDINONE * 5-HYDROXYMETHYL-3-(m-TOLYL)-2-OXAZOLIDINONE * 69276 MD * TOLOXATONE
TXDS: orl-rat LD50:1225 mg/kg DRFUD4 1,569,76
orl-mus LD50:1300 mg/kg DRFUD4 1,569,76
ipr-mus LD50:650 mg/kg DRFUD4 1,569,76

RQ2870000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(o-TOLYL)-
UPDT:7901 CAS: 29218-28-8 MW: 207.25 MOLFM: C11-H13-N-O3
SYN: 5-HYDROXYMETHYL-3-(o-TOLYL)-2-OXAZOLIDINONE
TXDS: orl-mus LD50:2400 mg/kg CHTPBA 8,328,73

RQ2872500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(p-TOLYL)-
UPDT:7901 CAS: 29218-26-6 MW: 207.25 MOLFM: C11-H13-N-O3
SYN: 5-HYDROXYMETHYL-3-(p-TOLYL)-2-OXAZOLIDINONE
TXDS: orl-mus LD50:4000 mg/kg CHTPBA 8,328,73

RQ2875000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(m-TOLYL)-, CARBAMATE
UPDT:7901 CAS: 29218-57-9 MW: 250.26 MOLFM: C12-H14-N2-O4
SYN: 5-HYDROXYMETHYL-3-(m-TOLYL)-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:4000 mg/kg CHTPBA 8,328,73

RQ2877500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(o-TOLYL)-, CARBAMATE
UPDT:7901 CAS: 29218-58-0 MW: 250.26 MOLFM: C12-H14-N2-O4
SYN: 5-HYDROXYMETHYL-3-(o-TOLYL)-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:4000 mg/kg CHTPBA 8,328,73

RQ2880000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(p-TOLYL)-, CARBAMATE
UPDT:7901 CAS: 29218-56-8 MW: 250.26 MOLFM: C12-H14-N2-O4
SYN: 5-HYDROXYMETHYL-3-(p-TOLYL)-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:4000 mg/kg CHTPBA 8,328,73

RQ2882500 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(m-TRIFLUOROMETHYLPHENYL)-
UPDT:7901 CAS: 29218-19-7 MW: 261.22 MOLFM: C11-H10-F3-N-O3
SYN: 5-HYDROXYMETHYL-3-(m-TRIFLUOROMETHYLPHENYL)-2-OXAZOLIDINONE
TXDS: orl-mus LD50:1400 mg/kg CHTPBA 8,328,73

RQ2885000 2-OXAZOLIDINONE, 5-HYDROXYMETHYL-3-(m-TRIFLUOROMETHYLPHENYL)-, CARBAMATE
UPDT:7901 CAS: 29218-20-0 MW: 304.25 MOLFM: C12-H11-F3-N2-O4
SYN: 5-HYDROXYMETHYL-3-(m-TRIFLUOROMETHYLPHENYL)-2-OXAZOLIDINONE CARBAMATE
TXDS: orl-mus LD50:2100 mg/kg CHTPBA 8,328,73

RQ2900000 2-OXAZOLIDINONE, 3-(4-HYDROXYPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-59-6 MW: 247.27 MOLFM: C13-H13-N-O4
TXDS: orl-mus LD50:3000 mg/kg CHTPBA 8,145,73

RQ2940000 2-OXAZOLIDINONE, 3-(4-HYDROXYPHENYL)-5-(2-PROPYNYLOXYMETHYL)-, ACETATE
UPDT:7901 CAS: 69711-82-2 MW: 289.31 MOLFM: C15-H15-N-O5
SYN: ACETIC ACID, 4-[5-(2-PROPYNYLOXYMETHYL)-3-OXAZOLIDINYL]PHENYL] ESTER
TXDS: orl-mus LD50:2300 mg/kg CHTPBA 8,145,73

RQ2975000 4-OXAZOLIDINONE, 2-IMINO-5-PHENYL-
UPDT:7901 CAS: 2152-34-3 MW: 176.19 MOLFM: C9-H8-N2-O2
SYN: A 13397 * AZOKSODON * AZOXODONE * CENTRAMIN * CONSTIMOL * CS 293 * DANTROMIN * DELTAMINE * ENDOLIN * FENOXAZOL * FIO * FWH-352 * H 3104 * HYTON * 2-IMINO-5-PHENYL-4-OXAZOLIDINONE * JUSTON-WIRKSTOFF * KETHAMED * LA 956 * MYAMIN * NITAN * NPL 1 * OKODON * P 10 * PEMOLINE * PHENALONE * PHENILONE * PHENOXAZOLE * 5-PHENYL-2-IMINO-4-OXAZOLIDINONE * 5-PHENYL-2-IMINO-4-OXOOXAZOLIDINE * PHENYLISOHYDANTOIN * PHENYLPSEUDOHYDANTOIN * PIO * PIOXOL * POMOLINE * PONDEX * PT 360 * PW-135 * RONYL * SIGMADYN * SISTRAL * SOFRO * STIMUL * TRADON * TRADONE * VOLITAL * VOLITOL
TXDS: orl-rat LD50:500 mg/kg TXAPA9 21,315,72
ipr-rat LD50:820 mg/kg CJBPAZ 40,501,62
orl-mus LD50:1150 mg/kg CJBPAZ 40,501,62
ipr-mus LD50:620 mg/kg CJBPAZ 40,501,62
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72

RQ3200000 2-OXAZOLIDINONE, 3-(5-ISOPROPYL-o-TOLYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-57-4 MW: 287.39 MOLFM: C17-H21-N-O3
TXDS: orl-mus LD50:3000 mg/kg CHTPBA 8,145,73

RQ3500000 2-OXAZOLIDINONE, 5-((o-METHOXYPHENOXY)METHYL)-
UPDT:7901 CAS: 70-07-5 MW: 223.25 MOLFM: C11-H13-N-O4
SYN: AHR 233 * CL 27,319 * CONTROL * DORSIFLEX * DORSILON * EKILAH * LENETRAN TAB * LENETRANAT * MEFENOXALONA * MEFENOXALONE * MEPHENOXALONE * METHOXADONE * METHOXYDON(E) * 5-(o-METHOXYPHENOXYMETHYL)-2-OXAZOLIDONE * 5-(o-METHOXYPHENOXYMETHYL)-2-OXAZOLIDONE * OM 518 * OXAZOLIDINONE * PLACIDEX * REPOISE * TRANSPOISE * TREPIDONE * VALANAS
TXDS: orl-rat LD50:3820 mg/kg TXAPA9 6,642,64
ipr-mus LD50:800 mg/kg RAMAAB 74,82,60
orl-dog LDLo:480 mg/kg TXAPA9 4,220,62

RQ3530000 2-OXAZOLIDINONE, 3-(p-METHOXYPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-92-7 MW: 261.30 MOLFM: C14-H15-N-O4
TXDS: orl-mus LD50:1450 mg/kg CHTPBA 8,145,73

RQ3550000 2-OXAZOLIDINONE, 3-METHYL-
UPDT:7908 CAS: 19836-78-3 MW: 101.12 MOLFM: C4-H7-N-O2
SYN: 3-METHYL-2-OXAZOLIDONE
TXDS: orl-rat LD50:7130 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RQ3605000 4-OXAZOLIDINONE, 5-METHYL-
UPDT:7901 CAS: 6280-12-2 MW: 101.12 MOLFM: C4-H7-N-O2
SYN: 5-METHYL-4-OXAZOLIDINONE
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 3,54,51

RQ3640000 2-OXAZOLIDINONE, 5-(MORPHOLINOMETHYL)-3-((5-NITROFURFURYLIDENE)AMINO)-, L-, MONOHYDROCHLORIDE
UPDT:7908 CAS: 3031-51-4 MW: 360.79 MOLFM: C13-H16-N4-O6 Cl-H
SYN: FURALTADONE * FURMETHONOL * levo-5-[MORPHOLINOMETHYL]-3-[(5-NITROFURFURYLIDENE)AMINO]-2-OXAZOLIDINONE HYDROCHLORIDE * NF-260
TXDS: orl-rat TDLo:25 gm/kg/46W-C TFX:CAR JNCIAM 51,403,73
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,161,74
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

RQ3644000 2-OXAZOLIDINONE, 5-(MORPHOLINOMETHYL)-3-((5-NITRO-1-METHYL-2-IMIDAZOLYL)METHYLENEAMINO)-, HYDROCHLORIDE
UPDT:8010 MW: 374.83 MOLFM: C13-H18-N6-O5 Cl-H
SYN: MORNIDAZOLE * 3-(5-NITRO-1-METHYL-2-IMIDAZOLYL)-METHYLENE-AMINO-5-MORPHOLINO-METHYL-2-OXAZOLIDONE HCl
MTDS: mmo-esc 28 umol/L JEPTDQ 2,657,79
sln-dmg-orl 10 mmol/L JEPTDQ 2,657,79
ifl-mus-orl 3 gm/kg EXPEAM 34,500,78

RQ3675000 2-OXAZOLIDINONE, 3-(5-NITROFURFURYLIDINE-AMINO)-
UPDT:8011 CAS: 67-45-8 MW: 225.18 MOLFM: C8-H7-N3-O5
SYN: FURAZOLIDONE * FUROXONE * NF-180 * NIFULIDONE * 3-[(5-NITRO-2-FURANYL)METHYLENE)AMINO)-2-OXAZOLIDINONE * 3-(5'-NITROFURFURALAMINO)-2-OXAZOLIDONE * 3-([5-NITROFURFURYLIDENE]AMINO)-2-OXAZOLIDONE * N-[5-NITRO-2-FURFURYLIDENE]-3-AMINO-2-OXAZOLIDONE * NITROFUROXON * 3-([5-NITROFURYLIDENE]AMINO)-2-OXAZOLIDONE * TRICOFURON * TRIFUROX * USAF EA-1
MTDS: mmo-sat 30 ng/plate JOPHDQ 1,256,78
mmo-sat 500 ng/plate MUREAV 77,21,80
mmo-esc 15200 ng/plate CBINA8 31,151,80
mma-esc 500 ng/plate MUREAV 77,21,80
dnr-esc 5 umol/L MUREAV 67,133,79
mrc-bcs 100 ng/disc MUREAV 77,21,80
sln-dmg-orl 500 umol/L/3D MUREAV 56,95,77
cyt-hmn:lym 2 mg/L/72H MUREAV 59,139,79
sce-hmn:lym 200 ug/L/72H MUREAV 59,139,79
TXDS: orl-man TDLo:11 mg/kg TFX:PUL ARDSBL 105,823,72
orl-rat LD50:2336 mg/kg TXAPA9 18,185,71
orl-mus LDLo:793 mg/kg CLDND*
ipr-mus LD50:300 mg/kg PMDCAY 5,320,67
orl-ckn LDLo:150 mg/kg CLDND*
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,72,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RQ3700000 2-OXAZOLIDINONE, 3-(p-NITROPHENYL)-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-64-3 MW: 276.27 MOLFM: C13-H12-N2-O5
TXDS: orl-mus LD50:3200 mg/kg CHTPBA 8,145,73

RQ3710000 2-OXAZOLIDINONE, 5-PHENYL-
UPDT:7901 CAS: 7693-77-8 MW: 164.20 MOLFM: C9-H10-N-O2
SYN: 5-PHENYL-2-OXAZOLIDINONE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00601

RQ3715000 2-OXAZOLIDINONE, 3-PHENYL-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-54-1 MW: 233.29 MOLFM: C12-H11-N-O3
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,145,73

RQ3730000 2-OXAZOLIDINONE, 3-PROPYL-5-(2-PROPYNYLOXYMETHYL)-
UPDT:7901 CAS: 23598-89-2 MW: 197.26 MOLFM: C10-H15-N-O3
TXDS: orl-mus LD50:1050 mg/kg CHTPBA 8,145,73

RQ3740000 2-OXAZOLIDINONE, 5-(2-PROPYNYLOXYMETHYL)-3-(m-TOLYL)-
UPDT:7901 CAS: 23598-51-8 MW: 245.30 MOLFM: C14-H15-N-O3
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,145,73

RQ3755000 2-OXAZOLIDINONE, 5-(2-PROPYNYLOXYMETHYL)-3-(o-TOLYL)-
UPDT:7901 CAS: 23598-52-9 MW: 245.30 MOLFM: C14-H15-N-O3
TXDS: orl-mus LD50:850 mg/kg CHTPBA 8,145,73

RQ3765000 2-OXAZOLIDINONE, 5-(2-PROPYNYLOXYMETHYL)-3-(p-TOLYL)-
UPDT:7901 CAS: 23598-50-7 MW: 245.30 MOLFM: C14-H15-N-O3
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,145,73

RQ3780000 2-OXAZOLIDINONE, 5-(2-PROPYNYLOXYMETHYL)-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7901 CAS: 23598-53-0 MW: 299.27 MOLFM: C14-H12-F3-N-O3
TXDS: orl-mus LD50:1550 mg/kg CHTPBA 8,145,73

RQ3800000 2-OXAZOLIDINONE, 5-(2-PROPYNYLOXYMETHYL)-3-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)-
UPDT:7901 CAS: 23598-61-0 MW: 299.27 MOLFM: C14-H12-F3-N-O3
TXDS: orl-mus LD50:1100 mg/kg CHTPBA 8,145,73

RQ3825000 2-OXAZOLIDINONE, 5-(2-PROPYNYLOXYMETHYL)-3-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)-
UPDT:7901 CAS: 23598-48-3 MW: 299.27 MOLFM: C14-H12-F3-N-O3
TXDS: orl-mus LD50:1250 mg/kg CHTPBA 8,145,73

RQ3850000 2-OXAZOLIDINONE, 5-((3,5-XYLYLOXY)METHYL)-
UPDT:7910 CAS: 1665-48-1 MW: 221.28 MOLFM: C12-H15-N-O3
SYN: AMR-438 * CL 39,148 * 5-((3,5-DIMETHYLPHENOXY)METHYL)-2-OXAZOLIDINONE * METAXALONE * METHAXALONUM * METHOXOLONE * METAZALONE * METAZOLONE * SKELAXIN * ZORANE * 5-(3,5-XYLOLOXYMETHYL)OXAZOLIDIN-2-ONE * 5-[(3,5-XYLYLOXY)METHYL]-2-OXAZOLIDINONE
TXDS: orl-hmn TDLo:16 mg/kg TFX:CNS 12VXA5 8,667,68
orl-rat LD50:775 mg/kg 27ZQAG -,261,72
ipr-rat LD50:515 mg/kg ARZNAD 17,242,67
orl-mus LD50:1690 mg/kg AIPTAK 233,326,78
ipr-mus LD50:490 mg/kg 27ZQAG -,261,72

3-((2-OXAZOLIDINON-3-YL)IMINOMETHYL)-4-OXO-2-PIPERIDINO-4H-PYRIDO(1,2-a)PYRIMIDINE see: UV1164000

3-OXAZOLIDINYL 3,4,5-TRIMETHOXYSTYRYLKETONE see: OB6350000

OXAZOLIDONE see: RQ2450000

RQ4300000 2-OXAZOLINE, 2-AMINO-5-((p-CHLOROPHENYL)THIOMETHYL)-
UPDT:7901 CAS: 50510-11-7 MW: 242.74 MOLFM: C10-H11-Cl-N2-O-S
SYN: 2-AMINO-5-((p-CHLOROPHENYL)THIOMETHYL)-2-OXAZOLINE * 2-OXAZOLAMINE, 4,5-DIHYDRO-5-((p-CHLOROPHENYL)THIOMETHYL)-
TXDS: orl-mus LD50:383 mg/kg JMCMAR 16,510,73
ipr-mus LD50:215 mg/kg JMCMAR 16,510,73

RQ4305000 2-OXAZOLINE, 2-AMINO-5-((3,4-DICHLOROPHENYL)THIOMETHYL)-
UPDT:7901 CAS: 50510-12-8 MW: 277.18 MOLFM: C10-H10-Cl2-N2-O-S
SYN: 2-OXAZOLAMINE, 4,5-DIHYDRO-5-((3,4-DICHLOROPHENYL)THIOMETHYL)-
TXDS: orl-mus LD50:562 mg/kg JMCMAR 16,510,73
ipr-mus LD50:383 mg/kg JMCMAR 16,510,73

RQ4310000 2-OXAZOLINE, 2-AMINO-5-((p-METHOXYPHENYL)THIOMETHYL)-
UPDT:7901 CAS: 50510-13-9 MW: 238.33 MOLFM: C11-H14-N2-O2-S
SYN: 2-AMINO-5-((p-METHOXYPHENYL)THIOMETHYL)-2-OXAZOLINE * 2-OXAZOLAMINE, 4,5-DIHYDRO-5-((p-METHOXYPHENYL)THIOMETHYL)-
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 16,510,73

RQ4375000 2-OXAZOLINE, 2-AMINO-4-METHYL-5-PHENYL-
UPDT:7901 CAS: 3568-94-3 MW: 176.24 MOLFM: C10-H12-N2-O
SYN: 2-AMINO-4-METHYL-5-PHENYL-2-OXAZOLINE * MCN-822
TXDS: orl-mus LD50:17 mg/kg 27ZQAG -,345,72

2-OXAZOLINE, 2-(3-CHLORO-o-TOLUIDINO)- see: XU5435000

RQ4500000 2-OXAZOLINE, 2-AMINO-5-PHENYL-
UPDT:7901 CAS: 2207-50-3 MW: 162.21 MOLFM: C9-H10-N2-O
SYN: 2-AMINO-5-PHENYL-2-OXAZOLINE
TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#00933

RQ4725000 2-OXAZOLINE, 2-AMINO-5-PHENYL-, FUMARATE (1:1)
UPDT:7901 CAS: 13425-22-4 MW: 278.29 MOLFM: C9-H10-N2-O .C4-H4-O4
SYN: 2-AMINO-5-PHENYL-OXAZOLINE FORMATE * AMINOREXFUMARATE * MENOCIL
TXDS: orl-chd TDLo:1 mg/kg TFX:CNS ATXKA8 26,117,70
orl-hmn TDLo:3 mg/kg TFX:CNS ATXKA8 26,117,70
orl-rat LD50:25 mg/kg ATXKA8 26,117,70

RQ4735000 2-OXAZOLINE, 2-AMINO-5-PHENYLTHIOMETHYL-
UPDT:7901 CAS: 41136-03-2 MW: 208.30 MOLFM: C10-H12-N2-O-S

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: 2-AMINO-5-PHENYLTHIOMETHYL-2-OXAZOLINE * 2-OXAZOLAMINE, 4,5-DIHYDRO-5-PHENYLTHIOMETHYL-
TXDS: orl-mus LD50:147 mg/kg JMCMAR 16,510,73
ipr-mus LD50:178 mg/kg JMCMAR 16,510,73

RQ4770000 2-OXAZOLINE, 2-((2-CHLOROETHYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-48-9 MW: 184.06 MOLFM: C5-H8-Cl-N2-O .Cl-H
SYN: 2-((2-CHLOROETHYL)AMINO)-2-OXAZOLINE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02356

2-OXAZOLINE, 2-((4-METHOXY-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINO)- see: QM5345000
2-OXAZOLINE, 2-(4-METHOXY-o-TOLUIDINO)- see: XU7887000

RQ4790000 2-OXAZOLINE, 2-(alpha,o-DIMETHYLBENZYLAMINO)-
UPDT:8008 MW: 204.30 MOLFM: C12-H16-N2-O
SYN: 2-(alpha,o-DIMETHYLBENZYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09296

RQ4800000 2-OXAZOLINE, 4,4-DIMETHYL-2-UNDECYL-
UPDT:7901 CAS: 46921-17-9 MW: 253.48 MOLFM: C16-H31-N-O
TXDS: ivn-mus LD50:280 mg/kg CSLNX* NX#00038

RQ4850000 2-OXAZOLINE, 2-DIPHENYLMETHYLAMINO-
UPDT:8007 MW: 252.34 MOLFM: C16-H16-N2-O
SYN: 2-DIPHENYLMETHYLAMINO-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07585

RQ4870000 2-OXAZOLINE, 2-(2-ETHOXY-1-NAPHTHYLAMINO)-
UPDT:8008 MW: 256.30 MOLFM: C15-H16-N2-O2
SYN: 4,5-DIHYDRO-2-(2-ETHOXY-1-NAPHTHYLAMINO)-OXAZOLE * 2-(2-ETHOXY-1-NAPHTHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08131

2-OXAZOLINE, 4-ETHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- see: QM5235000
2-OXAZOLINE, 2-(o-ETHYLANILINO)- see: BY0490000

RQ4900000 2-OXAZOLINE, 2-(8,10-HEPTADECADIENYL)-5-METHYL-
UPDT:7901 CAS: 7504-10-1 MW: 319.59 MOLFM: C21-H37-N-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 9,344,57

RQ5075000 2-OXAZOLINE, 2-(8,11-HEPTADECADIENYL)-5-METHYL-
UPDT:7901 CAS: 64046-70-4 MW: 319.59 MOLFM: C21-H37-N-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,345,57

RQ5250000 2-OXAZOLINE, 2-(8-HEPTADECENYL)-
UPDT:7901 CAS: 6301-24-2 MW: 307.58 MOLFM: C20-H37-N-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,345,57

RQ5425000 2-OXAZOLINE, 2-(8-HEPTADECENYL)-5-METHYL-
UPDT:7901 CAS: 6301-25-3 MW: 321.61 MOLFM: C21-H39-N-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,345,57

2-OXAZOLINE, 2-(3-INDOL-3-YLETHYLAMINO)- see: NM1200000

RQ5460000 2-OXAZOLINE, 2-((4-ISOPROPOXY-1-(NAPHTHYLMETHYL))AMINO)-
UPDT:8009 MW: 384.39 MOLFM: C17-H20-N2-O2
SYN: 4,5-DIHYDRO-2-((4-ISOPROPOXY-1-(NAPHTHYLMETHYL))AMINO)OXAZOLE * 2-(4-ISOPROPOXY-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE * 2-((4-ISOPROPOXY-1-(NAPHTHYLMETHYL))AMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08123

2-OXAZOLINE, 2-(o-ISOPROPYLANILINO)- see: BY4210000

RQ5550000 2-OXAZOLINE, 2-(p-METHOXYBENZYLAMINO)-
UPDT:8007 MW: 206.27 MOLFM: C11-H14-N2-O2
SYN: 2-(p-METHOXYBENZYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07688

RQ5556000 2-OXAZOLINE, 2-(4-METHOXY-1-NAPHTHYLAMINO)-
UPDT:8007 MW: 242.30 MOLFM: C14-H14-N2-O2
SYN: 2-(4-METHOXY-1-NAPHTHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07528

RQ5556400 2-OXAZOLINE, 2-(4-METHOXY-1-NAPHTHYLAMINO)-, HYDROBROMIDE
UPDT:8007 MW: 323.22 MOLFM: C14-H14-N2-O2 .Br-H
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07400

RQ5560000 2-OXAZOLINE, 2-(3-METHYL-4-INDANYLAMINO)-
UPDT:8009 MW: 214.29 MOLFM: C13-H14-N2-O
SYN: 2-(3-METHYL-4-INDANYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09292

RQ5570000 2-OXAZOLINE, 2-(2-METHYL-1-NAPHTHYLAMINO)-
UPDT:8009 MW: 226.30 MOLFM: C14-H14-N2-O
SYN: 4,5-DIHYDRO-2-(2-METHYL-1-NAPHTHYLAMINO)OXAZOLE * 2-(2-METHYL-1-NAPHTHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08132

RQ5580000 2-OXAZOLINE, 2-(N-METHYL-1-NAPHTHYLAMINO)-, HYDROBROMIDE
UPDT:8010 MW: 307.22 MOLFM: C14-H14-N2-O .Br-H
SYN: 2-(N-METHYL-1-NAPHTHYLAMINO)-2-OXAZOLINE, HYDROBROMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07580

RQ5584000 2-OXAZOLINE, 2-((2-METHYL-1-NAPHTHYL)METHYLAMINO)-, HYDROBROMIDE
UPDT:8010 MW: 337.41 MOLFM: C15-H16-H16-N2-O .Br-H
SYN: 2-(2-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07629

RQ5584200 2-OXAZOLINE, 2-((4-METHYL-1-NAPHTHYL)METHYLAMINO)-, HYDROBROMIDE
UPDT:8007 MW: 321.25 MOLFM: C15-H16-N2-O .Br-H
SYN: 2-(4-METHYL-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07628

2-OXAZOLINE, 2-(2-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- see: QM5352000
2-OXAZOLINE, 2-(4-METHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- see: QM5353000
2-OXAZOLINE, 2-(5-METHYL-1,3,4-THIADIAZOL-2-YLAMINO)- see: XI4200000
2-OXAZOLINE, 4-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- see: QM5350000
2-OXAZOLINE, 5-METHYL-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)- see: QM5351000

RQ5600000 2-OXAZOLINE, 5-METHYL-2-UNDECYL-
UPDT:7901 CAS: 7504-77-0 MW: 239.45 MOLFM: C15-H29-N-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,345,57

RQ5603000 2-OXAZOLINE, 2-(1-NAPHTHYLAMINO)-
UPDT:8009 MW: 212.27 MOLFM: C13-H12-N2-O
SYN: 4,5-DIHYDRO-2-(1-NAPHTHYLAMINO)OXAZOLE * 2-(1-NAPHTHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08126

RQ5606000 2-OXAZOLINE, 2-(2-(1-NAPHTHYL)ETHYLAMINO)-, HYDROBROMIDE
UPDT:8007 MW: 321.25 MOLFM: C15-H16-N2-O .Br-H
SYN: 2-(2-(1-NAPHTHYL)ETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07530

RQ5607000 2-OXAZOLINE, 2-(p-(PHENYLAZO)PHENYL)-
UPDT:8009 MW: 251.31 MOLFM: C15-H13-N3-O
SYN: 4,5-DIHYDRO-2-(p-(PHENYLAZO)PHENYL)OXAZOLE * 2-(p-PHENYLAZOPHENYL)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08481

RQ5608000 2-OXAZOLINE, 2-(1-PHENYLCYCLOHEXYLAMINO)-
UPDT:8009 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 2-(1-PHENYLCYCLOHEXYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09290

RQ5609000 2-OXAZOLINE, 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-
UPDT:8009 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 4,5-DIHYDRO-2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)OXAZOLE * 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08129

RQ5610000 2-OXAZOLINE, 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-, HYDROCHLORIDE
UPDT:8009 MW: 252.77 MOLFM: C13-H16-N2-O .Cl-H
SYN: 2-(5,6,7,8-TETRAHYDRO-1-NAPHTHAMINO)-2-OXAZOLINE HYDROCHLORIDE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#09359

2-OXAZOLINE, 2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLAMINO)- see: QM5363000

RQ5628000 2-OXAZOLINE, 2-(THIOCHROMAN-4-YLAMINO)-
UPDT:8007 CAS: 27354-66-1 MW: 234.34 MOLFM: C12-H14-N2-O-S
SYN: 2-(4-THIOCHROMANYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09597

2-OXAZOLINE, 2-(alpha,alpha,alpha-TRIFLUORO-o-TOLUIDINO)- see: XU8234000

RQ5629000 2-OXAZOLINE, 2-(3,4,5-TRIMETHOXYPHENYL)-
UPDT:8009 MW: 237.26 MOLFM: C12-H15-N-O4
SYN: 4,5-DIHYDRO-2-(3,4,5-TRIMETHOXYPHENYL)OXAZOLE * 2-(3,4,5-TRIMETHOXYPHENYL)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08394

RQ5630000 OXAZOLINE, 2-(3,4,5-TRIMETHOXYPHENYL)-, HYDROBROMIDE
UPDT:7901 CAS: 73771-49-0 MW: 318.20 MOLFM: C12-H15-N-O4 .Br-H
SYN: 2-(3,4,5-TRIMETHOXYPHENYL)OXAZOLINE HYDROBROMIDE
TXDS: ipr-mus LD50:770 mg/kg JMCMAR 7,319,64

RQ5660000 OXAZOLINE, 2-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-50-3 MW: 273.74 MOLFM: C12-H15-N-O4 Cl-H
SYN: 2-(3,4,5-TRIMETHOXYPHENYL)OXAZOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:770 mg/kg JMCMAR 7,319,64

2-OXAZOLINE, 2-(2,3-XYLIDINO)- see: ZF0510000
2-OXAZOLINE, 2-(2,6-XYLIDINO)- see: ZF0511000
2-OXAZOLINE, 3,4-XYLIDINO- see: ZF0512000

RQ5750000 2-OXAZOLIN-4-ONE, 2-(3-BUTYNYLAMINO)-5-PHENYL-
UPDT:7901 CAS: 40504-78-7 MW: 228.27 MOLFM: C13-H12-N2-O2
SYN: 2-(3-BUTYNYLAMINO)-5-PHENYL-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 15,1252,72

RQ5753000 2-OXAZOLIN-5-ONE, 4-(o-CHLOROBENZYLIDENE)-2-METHYL-
UPDT:8008 MW: 221.65 MOLFM: C11-H8-Cl-N-O2
SYN: 4-(o-CHLOROBENZYLIDENE)-2-METHYL-2-OXAZOLINE-5-ONE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09321

RQ5760000 2-OXAZOLIN-4-ONE, 5-(p-CHLOROPHENYL)-2-(2-PROPYNYLAMINO)-
UPDT:7901 CAS: 32962-47-3 MW: 248.68 MOLFM: C12-H9-Cl-N2-O2
SYN: 5-(p-CHLOROPHENYL)-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 15,1252,72

RQ5775000 2-OXAZOLIN-4-ONE, 2-(DIMETHYLAMINO)-5-PHENYL-
UPDT:7901 CAS: 655-05-0 MW: 204.25 MOLFM: C11-H12-N2-O2
SYN: CL 39808 * 2-(DIMETHYLAMINO)-5-PHENYL-2-OXAZOLIN-4-ONE * 5-PHENYL-2-DIMETHYLAMINO-2-OXAZOLIN-4-ONE * STIMSEN * THOZALINONE * TOZALINONE
TXDS: ipr-rat LD50:1240 mg/kg TXAPA9 7,566,65
orl-mus LD50:570 mg/kg TXAPA9 7,566,65
ipr-mus LD50:250 mg/kg TXAPA9 7,566,65

RQ5780000 2-OXAZOLIN-4-ONE, 2-((1,1-DIMETHYL-2-PROPYNYL)AMINO)-5-PHENYL-
UPDT:7901 CAS: 32957-03-2 MW: 242.30 MOLFM: C14-H14-N2-O2
SYN: 2-((1-DIMETHYL-2-PROPYNYL)AMINO)-5-PHENYL-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:850 mg/kg JMCMAR 15,1252,72

RQ5785000 2-OXAZOLIN-4-ONE, 5,5-DIPHENYL-2-(2-PROPYNYLAMINO)-
UPDT:7901 CAS: 32956-98-2 MW: 290.34 MOLFM: C18-H14-N2-O2
SYN: 5,5-DIPHENYL-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 15,1252,72

RQ5786250 2-OXAZOLIN-5-ONE, 4-ETHOXYMETHYLENE-2-PHENYL-
UPDT:7904 CAS: 15646-46-5 MW: 217.24 MOLFM: C12-H11-N-O3
SYN: 4-ETHOXYMETHYLENE-2-PHENYL-2-OXAZOLIN-5-ONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06780

RQ5787500 2-OXAZOLIN-4-ONE, 2-ETHYLAMINO-5-PHENYL-
UPDT:7901 CAS: 15302-16-6 MW: 204.25 MOLFM: C11-H12-N2-O2
SYN: 2-ETHYLAMINO-4-OXO-5-PHENYL-delta(sup 2)-OXAZOLINE * 2-(ETHYLAMINO)-5-PHENYL-2-OXAZOLIN-4-ONE * FENOZOLONE * LO 3394 * ORDINATOR * 5-PHENYL-2-(ETHYLIMINO)-4-OXAZOLIDONE * 5-PHENYL-2-ETHYLAMINO-4-OXAZOLINONE
TXDS: unk-mus LD50:175 mg/kg 12VXAS 9,521,76

RQ5790000 2-OXAZOLIN-4-ONE, 2-((1-ETHYL-1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-
UPDT:7901 CAS: 32957-04-3 MW: 256.33 MOLFM: C15-H16-N2-O2
SYN: 2-((1-ETHYL-1-METHYL-2-PROPYNYL)AMINO-5-PHENYL-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 15,1252,72

RQ5793000 2-OXAZOLIN-5-ONE, 4-(m-FLUOROBENZYLIDENE)-2-PHENYL-
UPDT:7901 CAS: 397-62-6 MW: 267.27 MOLFM: C16-H10-F-N-O2
SYN: 4-(m-FLUOROBENZYLIDENE)-2-PHENYL-2-OXAZOLIN-5-ONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00386

RQ5796000 2-OXAZOLIN-5-ONE, 4-(p-FLUOROBENZYLIDENE)-2-PHENYL-
UPDT:7901 CAS: 449-81-0 MW: 267.27 MOLFM: C16-H10-F-N-O2
SYN: 4-(p-FLUOROBENZYLIDENE)-2-PHENYL-2-OXAZOLIN-5-ONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00387

RQ5800000 4-OXAZOLIN-2-ONE, 4-(p-FLUOROPHENYL)-
UPDT:7901 CAS: 34375-81-0 MW: 179.16 MOLFM: C9-H6-F-N-O2
SYN: 4-(p-FLUOROPHENYL)-4-OXAZOLIN-2-ONE
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 15,39,72

RQ5802000 2-OXAZOLIN-4-ONE, 5-(o-FLUOROPHENYL)-2-(2-PROPYNYLAMINO)-
UPDT:7901 CAS: 32962-48-4 MW: 232.23 MOLFM: C12-H9-F-N2-O2
SYN: 5-(o-FLUOROPHENYL)-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 15,1252,72

RQ5806000 2-OXAZOLIN-4-ONE, 2-(N-METHYL-N-(1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-
UPDT:7901 CAS: 32957-00-9 MW: 242.30 MOLFM: C14-H14-N2-O2
SYN: 2-(N-METHYL-N-(1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:250 mg/kg JMCMAR 15,1252,72

RQ5807000 2-OXAZOLIN-4-ONE, 5-METHYL-5-PHENYL-2-(2-PROPYNYLAMINO)-
UPDT:7901 CAS: 32956-97-1 MW: 228.27 MOLFM: C13-H12-N2-O2
SYN: 5-METHYL-5-PHENYL-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 15,1252,72

RQ5808000 2-OXAZOLIN-4-ONE, 2-((1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-
UPDT:7901 CAS: 32956-99-3 MW: 228.27 MOLFM: C13-H12-N2-O2
SYN: 2-((1-METHYL-2-PROPYNYL)AMINO)-5-PHENYL-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 15,1252,72

RQ5810000 4-OXAZOLIN-2-ONE, 4-(2-NAPHTHYL)-
UPDT:7901 CAS: 34375-83-2 MW: 211.23 MOLFM: C13-H9-N-O2
SYN: 4-(2-NAPHTHYL)-4-OXAZOLIN-2-ONE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 15,39,72

RQ5820000 4-OXAZOLIN-2-ONE, 4-PHENYL-
UPDT:7901 CAS: 34375-80-9 MW: 161.17 MOLFM: C9-H7-N-O2
SYN: 4-PHENYL-4-OXAZOLIN-2-ONE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 15,39,72

RQ5825000 2-OXAZOLIN-4-ONE, 5-PHENYL-2-(2-PROPYNYLAMINO)-
UPDT:7901 CAS: 32962-46-2 MW: 214.24 MOLFM: C12-H10-N2-O2
SYN: 5-PHENYL-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:230 mg/kg JMCMAR 15,1252,72

RQ5830000 2-OXAZOLIN-4-ONE, 2-(2-PROPYNYLAMINO)-5-(o-TOLYL)-
UPDT:7901 CAS: 32956-94-8 MW: 228.27 MOLFM: C13-H12-N2-O2
SYN: 2-(2-PROPYNYLAMINO)-5-(o-TOLYL)-2-OXAZOLIN-4-ONE
TXDS: orl-mus LD50:250 mg/kg JMCMAR 15,1252,72

5-(2-OXAZOLIN-2-YLAMINO)-1-(1-PHENYLETHYL)IMIDAZOLE see: NI8030000
1-(2-OXAZOLINYLAMINO)PIPERIDINE see: TN2150000
N-(2-OXAZOLIN-2-YL)-1-ANTHRAMINE see: CB2290000

3-(2-OXAZOLIN-2-YL)-3-AZABICYCLO(3,2,2)NONANE, HYDROBROMIDE see: CL5525500
N-(2-OXAZOLIN-2-YL)-2-BIPHENYLAMINE see: DV0380000
N-(2-OXAZOLIN-2-YL)-tert-BUTYLAMINE see: EO5835000
N-(2-OXAZOLIN-2-YL)CARVACRYLAMINE see: FI1830000
N-(2-OXAZOLIN-2-YL)CYCLOHEXYLAMINE see: GX1760000
N-(2-OXAZOLIN-2-YL)FLUOREN-1-AMINE see: LL5615000
N-(2-OXAZOLIN-2-YL)FLUOREN-9-AMINE see: LL5618000
N-(2-OXAZOLIN-2-YL)-1-INDANAMINE see: NK4438000
N-(2-OXAZOLIN-2-YL)-2-INDANAMINE see: NK4440000
N-(2-OXAZOLINYL)ANILINE see: BY7650000
N-(2-OXAZOLIN-2-YL)-p-(PHENYLAZO)ANILINE see: BY7660000
N-(2-OXAZOLIN-2-YL)-2-PHENYLCYCLOPROPYLAMINE see: GZ2300000
N-(2-OXAZOLIN-2-YL)PIPERONYLAMINE see: TO2200000
N-(2-OXAZOLIN-2-YL)-N-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)AMINOMETHYLMALONONITRILE see: QO4397000
2-(2-OXAZOLIN-2-YL)-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROBROMIDE see: NX5112000
1-(2-OXAZOLIN-2-YL)-1,2,3,4-TETRAHYDROQUINALDINE HYDROBROMIDE see: VC2980000
N-(2-OXAZOLIN-2-YL)TOLUIDINE see: XU8232000
N-(2-OXAZOLIN-2-YL)-alpha,2,5-TRIMETHYLBENZYLAMINE see: DP6470000
N-(2-OXAZOLIN-2-YL)-2,4,5-TRIMETHYLANILINE see: BY7720000
N-(2-OXAZOLIN-2-YL)-2,4,6-TRIMETHYLANILINE see: BY7730000
N-(2-OXAZOLIN-2-YL)-alpha,2,4-TRIMETHYLBENZYLAMINE see: DP6460000

RQ5831500 OXAZOLO(3,2-d)(1,4)BENZODIAZEPIN-6(5H)-ONE, 2,3,7,11b-TETRAHYDRO-10-BROMO-11b-(2-FLUORO PHENYL)-
UPDT:7901 CAS: 59128-97-1 MW: 377.24 MOLFM: C17-H14-Br-F-N2-O2
SYN: 10-BROMO-11b-(2-FLUOROPHENYL)-2,3,7,11b-TETRAHYDROOXAZOLO(3,2-d)(1,4)BENZODIAZEPIN-6(5H)-ONE * C5-430
TXDS: orl-mus LD50:1850 mg/kg ARZNAD 28,836,78

RQ5833000 1H,3H,5H-OXAZOLO(3,4-c)OXAZOLE, DIHYDRO-3,5-DIPROPYL-7a-METHYL-
UPDT:7902 CAS: 51201-09-3 MW: 213.36 MOLFM: C12-H23-N-O2
SYN: 5-METHYL-2,8-DIPROPYL-1-AZA-3,7-DIOXABICYCLO(3.3.0)OCTANE * TETRAHYDRO-7a-METHYL-3,5-DIPROPYL-1-OXAZOLO(3,4-c)OXAZOLE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01376

1H,3H,5H-OXAZOLO(3,4-c)OXAZOLE, 3,5-DIPHENYL-7a-HYDROXYMETHYL- see: RQ5833100

RQ5833100 1H,3H,5H-OXAZOLO(3,4-c)OXAZOLE-7a(7H)-METHANOL, 3,5-DIPHENYL-
UPDT:7902 CAS: 36778-78-6 MW: 297.38 MOLFM: C18-H19-N-O3
SYN: 1H,3H,5H-OXAZOLO(3,4-c)OXAZOLE, 3,5-DIPHENYL-7a-HYDROXYMETHYL-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04487

RQ5833150 OXAZOLO(4,5-b)PYRIDINE, 2-(2,6-DIFLUOROPHENYL)-
UPDT:7902 CAS: 52333-73-0 MW: 232.20 MOLFM: C12-H6-F2-N2-O
SYN: 2-(2,6-DIFLUOROPHENYL)OXAZOLO(4,5-b)PYRIDINE * I-22
TXDS: orl-mus LD50:709 mg/kg JMCMAR 21,1158,78

RQ5833170 OXAZOLO(4,5-b)PYRIDINE, 2-(2-FLUOROPHENYL)-
UPDT:7902 CAS: 52333-49-0 MW: 214.21 MOLFM: C12-H7-F-N2-O
SYN: 2-(2-FLUOROPHENYL)OXAZOLO(4,5-b)PYRIDINE * I-13
TXDS: orl-mus LD50:556 mg/kg JMCMAR 21,1158,78

RQ5833190 OXAZOLO(5,4-b)PYRIDINE, 2-(2-FLUOROPHENYL)-
UPDT:7902 CAS: 52333-94-5 MW: 214.21 MOLFM: C12-H7-F-N2-O
SYN: 2-(2-FLUOROPHENYL)OXAZOLO(5,4-b)PYRIDINE * II-13
TXDS: orl-mus LD50:1100 mg/kg JMCMAR 21,1158,78

RQ5833200 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-IMINO-1-PHENYL-, HYDROBROMIDE, (Z)-(-)-
UPDT:7901 CAS: 5583-11-9 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: (-)-cis-3-IMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROBROMIDE
TXDS: ivn-mus LD50:50 mg/kg EJMCA5 13,127,78

RQ5833400 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-IMINO-1-PHENYL-, HYDROCHLORIDE, (E)-(-)-
UPDT:7901 CAS: 5712-25-4 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: (-)-trans-3-IMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:12 mg/kg EJMCA5 13,127,78

RQ5833600 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 42510-57-6 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE,HYDROCHLORIDE
TXDS: orl-mus LD50:40 mg/kg EJMCA5 13,141,78
ivn-mus LD50:10 mg/kg EJMCA5 13,141,78

RQ5833800 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, HYDROCHLORIDE, (E)-(+)-
UPDT:7901 CAS: 67315-22-6 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: (+)-trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:8 mg/kg EJMCA5 13,141,78

RQ5834000 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, HYDROCHLORIDE, (E)-(-)-
UPDT:7901 CAS: 67335-47-1 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: (-)-trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE
TXDS: orl-mus LD50:40 mg/kg EJMCA5 13,141,78
ivn-mus LD50:10 mg/kg EJMCA5 13,141,78

RQ5834200 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 42510-58-7 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:12 mg/kg EJMCA5 13,141,78

RQ5834400 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, HYDROCHLORIDE, (Z)-(+)-
UPDT:7901 CAS: 67335-46-0 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: (+)-cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:15 mg/kg EJMCA5 13,141,78

RQ5834600 3H-OXAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, HYDROCHLORIDE, (Z)-(-)-
UPDT:7901 CAS: 67335-49-3 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: (-)-cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-OXAZOLO(3,4-a)PYRIDINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:12 mg/kg EJMCA5 13,141,78

o-(2-OXAZOLO(4,5-b)PYRIDINYL)BENZONITRILE see: DI4905000
o-(2-OXAZOLO(5,4-b)PYRIDINYL)BENZONITRILE see: DI4910000

RQ5835000 OXAZOLO(3,2-a)-sym-TRIAZINE-5,7-DIONE, 6-(m-CHLOROPHENYL)-
UPDT:7901 CAS: 35629-62-0 MW: 263.65 MOLFM: C11-H6-Cl-N3-O3
SYN: 6-(m-CHLOROPHENYL)OXAZOLO(3,2-a)-sym-TRIAZINE-5,7-DIONE
TXDS: orl-mus LD50:1600 mg/kg JMCMAR 14,1075,71

RQ5840000 OXAZOLO(3,2-a)-sym-TRIAZINE-5,7-DIONE, 6-(o-CHLOROPHENYL)-
UPDT:7901 CAS: 35629-61-9 MW: 263.65 MOLFM: C11-H6-Cl-N3-O3
SYN: 6-(o-CHLOROPHENYL)OXAZOLO(3,2-a)-sym-TRIAZINE-5,7-DIONE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:800 mg/kg JMCMAR 14,1075,71

N-(2-OXAZOLYL)CYCLOHEXYLAMINE see: GX1770000
1-(2-OXAZOLYL)-3-(2-METHYLPHENYL)UREA see: YT9950000
N-(2-OXAZOLYL)-1-NAPHTHYLAMINE see: QM4460000
1-(2-OXAZOLYL)-3-PHENYLUREA see: YT9850000
1-(2-OXAZOLYL)-3-PROPYLUREA see: YT9900000
OXAYOHIMBAN-16-CARBOXYLIC ACID, 16,17-DIDEHYDRO-19-METHYL-, METHYL ESTER, (19-alpha)- (9CI) see: AX7875000

OXEDRINE see: DO7350000
m-OXEDRINE see: DO7175000
m-OXEDRINE see: DO7525000
(-)-m-OXEDRINE see: DO7175000
p-OXEDRINE see: DO7350000
OXEDRINE TARTRATE see: DO7875000
OXELADIN see: ET1750000

RQ6700000 2-OXEPANONE, DIMETHYL-
UPDT:7901 CAS: 1331-33-5 MW: 174.22 MOLFM: C8-H14-O4
SYN: DIMETHYL-epsilon-CAPROLACTONE (mixed isomers)
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:11 gm/kg AIHAAP 23,95,62
skn-rbt LD50:3540 mg/kg AIHAAP 23,95,62

RQ6725000 2-OXEPANONE, METHYL-
UPDT:7901 CAS: 1321-18-2 MW: 128.19 MOLFM: C7-H12-O2
SYN: METHYL-epsilon-CAPROLACTONE (mixed isomers)
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:11 gm/kg AIHAAP 23,95,62
skn-rbt LD50:7100 mg/kg AIHAAP 23,95,62

RQ6750000 2-OXEPANONE, TRIMETHYL- (mixed isomers)
UPDT:7901 CAS: 64047-30-9 MW: 156.25 MOLFM: C9-H16-O2
SYN: TRIMETHYL-epsilon-LACTONE (mixed isomers)
TXDS: orl-rat LD50:7430 mg/kg AIHAAP 23,95,62
skn-rbt LD50:6300 mg/kg AIHAAP 23,95,62

OXEPINAC see: HQ4120000
OXEPINACO (Spanish) see: HQ4120000
OXETACAINE see: AC3325000

RQ6825000 OXETANE
UPDT:8007 CAS: 503-30-0 MW: 58.09 MOLFM: C3-H6-O
SYN: 1,3-PROPYLENE OXIDE * TRIMETHYLENOXID (German) * TRIMETHYLENE OXIDE
TXDS: scu-rat LD50:500 mg/kg ZEKBAI 74,241,70
scu-rat TDLo:2240 mg/kg/56W-I TFX:ETA ZEKBAI 74,241,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OXETANE,3 METHYL-3(MERCAPTOMETHYL)- see: TZ3600000

RQ7350000 2-OXETANONE
UPDT:8010 CAS: 57-57-8 MW: 72.07 MOLFM: C3-H4-O2
SYN: BETAPRONE * BPL * HYDRACRYLIC ACID,beta,LACTONE * 3-HYDROXYPROPIONIC ACID LACTONE * PROPANOLIDE * PROPIOLACTONE * beta-PROPIOLACTONE * PROPIONIC ACID, 3-HYDROXY-, beta-LACTONE * beta-PROPIONOLACTONE * beta-PROPROLACTONE
MTDS: mmo-sat 100 ug/plate JNCIAM 62,893,79
mma-sat 114 ug/plate PNASA6 72,5135,75
mmo-esc 10 mg/disc APMBAY 6,23,58
dnr-esc 10 ug/disc JNCIAM 62,873,79
dns-esc 15 mmol/L ZKKOBW 92,177,78
mmo-sce 2 gm/L ATXKA8 28,93,71
sln-dmg-orl 10 mmol/L/3D MUREAV 66,55,79
sln-dmg-par 10 mmol/L MUREAV 66,55,79
mma-nse 2 ug/plate MUREAV 53,297,78
mma-smc 200 ppm/1H GENTAE 78,1101,74
mrc-smc 100 ppm JNCIAM 62,901,79
cyt-hmn:hla 100 nmol/L TXCYAC 9,21,78
dnd-rat-ipr 100 mg/kg CNREA8 38,1589,78
dnd-rat-orl 100 mg/kg CNREA8 38,1589,78
mma-mus:lym 15 mg/L/4H MUREAV 59,61,79
dnd-mus:lvr 1600 umol/L/20H CBINA8 18,327,77
msc-mus:lym 2 mg/L/2H MUREAV 59,61,79
hma-mus/sat 405 mg/kg JNCIAM 62,911,79
otr-ham-ipr 250 mg/kg ARPAAQ 95,380,73
otr-ham:emb 2500 ug/L CBINA8 13,105,76
dnd-ham:lng 100 umol/L/1H BBRCA9 72,732,76
dnd-ham:emb 2500 ug/L CBINA8 13,105,76
cyt-ham:fbr 30 mg/L/24H MUREAV 48,337,77
sce-ham:ovr 100 umol/L NATUAS 258,121,75
dnd-mam:lym 1600 umol/L/20H CBINA8 18,327,77
TXDS: orl-rat TDLo:3050 mg/kg/61W-I TFX:ETA JNCIAM 37,825,66
scu-rat TDLo:22 mg/kg/25W-I TFX:CAR BMBUAQ 20,96,64
itr-rat TDLo:72 mg/kg/30W-I TFX:ETA BJCAAI 20,134,66
orl-mus TDLo:3080 mg/kg/77W-I TFX:CAR JJINDB 63,1433,79
skn-mus TDLo:6200 mg/kg/15W-I TFX:CAR BJCAAI 9,177,55
ipr-mus LDLo:3 mg/kg TXAPA9 23,288,72
scu-mus TDLo:69 mg/kg/43W-I TFX:NEO BJCAAI 19,342,65
ivn-mus LD50:345 mg/kg 12VXA5 8,873,68
ivn-mus TDLo:40 mg/kg TFX:ETA BJCAAI 10,357,56
skn-gpg TDLo:56 mg/kg/141W-I TFX:ETA BJCAAI 20,200,66
scu-rat TD :50 mg/kg/25W-I TFX:NEO BJCAAI 15,85,61
skn-mus TD :8100 mg/kg/27W-I TFX:ETA BJCAAI 10,357,56
scu-mus TD :648 mg/kg/54W-I TFX:NEO JJINDB 63,1433,79
skn-mus TD :11 gm/kg/56W-I TFX:CAR TXCYAC 6,139,76
scu-mus TD :408 mg/kg/34W-I TFX:NEO JNCIAM 53,695,74
scu-mus TD :1168 mg/kg/40W-I TFX:NEO JNCIAM 37,825,66
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION-ANIMAL POSITIVE IARC** 4,259,74
REVIEW: THRESHOLD LIMIT VALUE-air 0.5 ppm (skin) DTLVS* 4,347,80
REVIEW: TOXICOLOGY REVIEW ENVRAI 7,243,74
REVIEW: TOXICOLOGY REVIEW 22HAAD 6,409,71
REGS: OSHA-carcinogen FEREAC 39,3756,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RQ7400000 2-OXETANONE, 4,4-BIS(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 1718-33-8 MW: 208.07 MOLFM: C5-H2-F6-O2
SYN: 4,4-BIS(TRIFLUOROMETHYL)-2-OXETANONE * beta,beta-BIS(TRIFLUOROMETHYL)-beta-PROPIOLACETONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03336

RQ7525000 2-OXETANONE, 3,3-DIMETHYL-
UPDT:8004 CAS: 1955-45-9 MW: 100.13 MOLFM: C5-H8-O2
SYN: 3,3-DIMETHYL-2-OXETANONE * 3,3-DIMETHYL-2-OXETHANONE * DIMETNYL PROPIOLACTONE * 3,3-DIMETHYL-beta-PROPIOLACTONE * NCI-C04126 * PIVALIC ACID LACTONE * PIVALOLACTONE
TXDS: orl-rat LD50:1470 mg/kg NCIL8* NIH-NCI-E-C-72-3252
orl-rat TDLo:216 gm/kg/2Y-I TFX:CAR NCITR* NCI-CG-TR-140,78
orl-mus LD50:316 mg/kg NCIL8* NIH-NCI-E-C-72-3252
orl-rat TD :72 gm/kg/69W TFX:ETA NCITR* NCI-CG-TR-140,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-140,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-140,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RQ7700000 2-OXETANONE, 3,3-DIPHENYL-
UPDT:7909 CAS: 16230-71-0 MW: 224.27 MOLFM: C15-H12-O2
SYN: 2,2 DIPHENYL-3-HYDROXYPROPIONIC ACID LACTONE * 3,3-DIPHENYL-2-OXETANONE * alpha,alpha-DIPHENYL beta-PROPIOLACTONE
TXDS: scu-rat TDLo:380 mg/kg/19W-I TFX:ETA BJCAAI 15,85,61

RQ7875000 2-OXETANONE, 4-ISOPROPYLIDENE-3,3-DIMETHYL-
UPDT 7911 CAS: 3173-79-3 MW: 140.20 MOLFM: C8-H12-O2
SYN: 3-HYDROXY-2,2,4-TRIMETHYL-3-PENTENOIC ACID, beta-LACTONE * 4-ISOPROPYLIDENE-3,3-DIMETHYL-2-OXETANONE
TXDS: scu-rat TDLo:39 gm/kg/78W-I TFX:NEO JNCIAM 39,1213,67

RQ8050000 2-OXETANONE, 4-METHYL-
UPDT 8011 CAS: 3068-88-0 MW: 86.10 MOLFM: C4-H6-O2
SYN: beta-BUTYROLACTONE * 3-HYDROXYBUTANOIC ACID, beta-LACTONE * HYDROXYBUTYRIC ACID LACTONE * 3-HYDROXYBUTYRIC ACID, beta-LACTONE * 4-METHYL-2-OXETANONE
MTDS: dnd-mam:lym 10 mmol/L BBACAQ 138,611,67
IRDS: skn-rbt 500 mg open MOD UCDS** 1/20/66
TXDS: orl-rat LD50:17 gm/kg AIHAAP 30,470,69
orl-rat TDLo:31 gm/kg/61W-I TFX:ETA JNCIAM 37,825,66
scu-rat TDLo:38 gm/kg/78W-I TFX:NEO JNCIAM 39,1213,67
skn-mus TDLo:59 gm/kg/49W-I TFX:CAR JNCIAM 35,707,65
scu-mus TDLo:12 gm/kg/30W-I TFX:NEO JNCIAM 37,825,66
skn-mus TD :80 gm/kg/67W-I TFX:CAR 14JTAF -,275,64
skn-mus TD :43 gm/kg/36W-I TFX:ETA JNCIAM 39,1217,67
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,225,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RQ8225000 2-OXETANONE, 4-METHYLENE-
UPDT 8007 CAS: 674-82-8 MW: 84.08 MOLFM: C4-H4-O2
SYN: 3-BUTENO-beta-LACTONE * DIKETENE * KETENE, DIMER
IRDS: skn-rbt 500 mg open MLD UCDS** 2/20/63
skn-rbt 537 mg IHFCAY 6,1,67
eye-rbt 25 mg SEV UCDS** 2/20/63
eye-rbt 537 mg IHFCAY 6,1,67
TXDS: orl-rat LD50:560 mg/kg TXAPA9 28,313,74
ihl-rat LCLo:20000 ppm/1H IHFCAY 6,1,67
orl-mus LDLo:800 mg/kg KODAK* -,-,71
skn-rbt LD50:6730 mg/kg IHFCAY 6,1,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OXETHACAINA (Italian) see: AC3325000
OXETHACAINE see: AC3325000
OXETHAZAINE see: AC3325000
OXIAMIN see: NM7460000
OXIARSOLAN see: SJ5600000
OXIBENDAZOLE see: FD0835000
OXIBUTOL see: UQ8400000
OXICOB see: GL7020000
OXIDATION BASE 10 see: SS8050000
OXIDATION BASE 22 see: ST3000000
OXIDATION BASE 25 see: SJ6125000
OXIDATION BASE 10A see: ST0350000
OXIDATION BASE 12A see: ST2705000
OXIDE of CHROMIUM see: GB6475000
N-OXIDE DE PHENAZINE (French) see: SG1590000
3-N-OXIDE PURIN-6-THIOL MONOHYDRATE see: UP0530000
OXIDIZED LINOLEATE see: OI9500000
OXIDIZED LINOLEIC ACID see: OI9500000
OXIDOETHANE see: KX2450000
alpha,beta-OXIDOETHANE see: KX2450000
1,8-OXIDO-p-MENTHANE see: OS9275000
OXI-FENIBUTOL see: UQ8400000
OXIFEMON see: BP7625000
OXIFENYLBUTAZON see: UQ8400000
OXIFLAVIL see: AJ1460000
OXIFURADENE see: NJ0875000
OXILAPINE see: HQ4025000
OXILORPHAN see: QC7800000
OXIME COPPER see: VC5250000
OXIME of DIETHYL BUTYRYLPHOSPHONATE see: TA0250000
3-OXIMEINDOLE-2,3-DIONE see: NL7980000
3-OXIME-2,3-PENTANEDIONE see: SA2350000
3-OXIME-2,3,4-PENTANETRIONE see: SA3340000
OXIMETHOLONUM see: BV8060000
OXIMETOLONA see: BV8060000
1-(p-1-OXIMIDOETHYL)PHENOXYACETYL)PIPERIDINE see: AM9700000
OXIMIDO-2,3,4-TRIMETHOXYBENZOCYCLOHEPTANE see: DE7970000
OXIMINOACETAMIDE see: AC6900000
3-(OXIMINOAZETAMIDO)ACRYLAMID (German) see: AS3350000
2-OXIMINO-3-BUTANONE see: EK3150000
alpha-OXIMINO MALONAMIDE see: ON9200000
2-OXIMINO-3-PENTANONE see: SA2300000
3-OXIMINO-2-PENTANONE see: SA2350000
OXIN see: VC4200000
1-OXINDENE see: DF6423800
OXINE see: VC4200000
OXINE CUIVRE see: VC5250000
OXINE SULFATE see: VC8260000
OXINOFEN see: GD3900000
p-OXINOZON see: SM1750000
OXIPHENBUTAZONE see: UQ8400000
2-OXI-PROPYL-PROPYLNITROSAMIN (German) see: UI4550000
OXIRAAN (Dutch) see: KX2450000
OXIRAN see: KX2450000
OXIRANE see: KX2450000

RR0355000 OXIRANE, (1,1'-BIPHENYL)-4-YL-
UPDT:8012 CAS: 36099-26-0 MW: 196.26 MOLFM: C14-H12-O
SYN: p-PHENYLSTYRENE OXIDE * 4-PHENYLSTYRENE-7,8-OXIDE
MTDS: mmo-sat 50 ug/plate IJCNAW 16,787,75
OXIRANE, 2,2'-(1,4-BUTANEDIYLBIS(OXYMETHYLENE))BIS- (9CI) see: EJ5100000
OXIRANE-CARBOXALDENYDE see: MB3150000
OXIRANE, CHLORO- (9CI) see: KH7705000
OXIRANE, (CHLOROMETHYL)- see: TX4900000
OXIRANE, 2-(CHLOROMETHYL) see: TX4900000
OXIRANE, (3-CHLOROPHENYL)- (9CI) see: CZ0526000
OXIRANE, (4-CHLOROPHENYL)- (9CI) see: CZ0527000

RR0480000 OXIRANE, 2,2-DI-tert-PENTYL-
UPDT:7903 CAS: 64046-71-5 MW: 184.36 MOLFM: C12-H24-O
SYN: 2,2-BIS(2,2,2-TRIMETHYLETHYL)OXIRANE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:6690 mg/kg AIHAAP 23,95,62
skn-rbt LD50:14 gm/kg AIHAAP 23,95,62

RR0500000 OXIRANEHEPTANOIC ACID, 2-(3,5-DIHYDROXY-2,4-DIMETHYLHEXANOYL)-delta-((4-DIMETHYLAMINO) TETRAHYDRO-3-HYDROXY-6-METHYLPYRAN-2-YL)OXY)-alpha,gamma,epsilon-TRIMETHYL-beta- ((TETRAHYDRO-5-HYDROXY-4-METHOXY-6-METHYLPYRAN-2-YL)OXY), mu-LACTONE, HYDROCHLORIDE
UPDT 8009 CAS: 6696-67-5 MW: 724.43 MOLFM: C35-H61-N-O12 Cl-H
SYN: OLEANDOMYCIN HYDROCHLORIDE * OLEANDOMYCIN MONOHYDROCHLORIDE * OLEANDOMYCIN HYDROCHLORIDE
TXDS: scu-rat LD50:10000 mg/kg ARZNAD 8,386,58
ivn-rat LD50:376 mg/kg ANTCAO 7,419,57
orl-mus LD50:4000 mg/kg ANTCAO -,7,419,57
scu-mus LD50:2500 mg/kg ARZNAD 8,386,58
ivn-mus LD50:550 mg/kg BSERAY 1,30,78

OXIRANEMETHANAMINE, N-(OXIRANYLMETHYL)-N-PHENYL- (9CI) see: BW8925000
OXIRANE, METHYL- see: TZ2975000
OXIRANE, 2,2'-METHYLENEBIS- (9CI) see: SA0370000
OXIRANE-METHYLOXIRANE POLYMER see: MD0908000
OXIRANE, 2-(4-METHYLPHENYL)- (9CI) see: XT2420000

RR0550000 OXIRANE, METHYL-, POLYMER with OXIRANE, MONOBUTYL ESTER
UPDT 7908 CAS: 9038-95-3
SYN: UCON FLUID 50-HB-260
TXDS: orl-rat LD50:3000 mg/kg TXAPA9 17,498,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OXIRANE, METHYL-, POLYMER with OXIRANE see: MD0908000
OXIRANE, 2,2'-(OXYBIS(2,1-ETHANEDIYLOXYMETHYLENE))BIS- (9CI) see: KN2330000
OXIRANE, 2,2'-OXYBIS(METHYLENE)BIS-2-METHYL- see: KN3370000
OXIRANE, (PHENOXYMETHYL)- see: TZ3675000
OXIRANE, PHENYL- see: CZ9625000
OXIRANE, 2,2'-(1,3-PHENYLENEBIS(OXYMETHYLENE))BIS- see: VH1050000

RR0875000 OXIRANE, ((2-PROPENYLOXY)METHYL)-
UPDT 8010 CAS: 106-92-3 MW: 114.16 MOLFM: C6-H10-O2
SYN: AGE * ALLIL-GLICIDIL-ETERE (Italian) * 1-ALLILOSSI-2,3 EPOSSIPROPANO (Italian) * ALLYLGLYCIDAETHER (German) * ALLYL GLYCIDYL ETHER * ALLYL 2,3-EPOXYPROPYL ETHER * 1-ALLYLOXY 2,3-EPOXY-PROPAAN (Dutch) * 1-ALLYLOXY-2,3-EPOXYPROPAN (German) * 1-(ALLYLOXY)-2,3-EPOXYPROPANE * ETHER, ALLYL 2,3-EPOXYPROPYL * NCI-C56666 * OXYDE D'ALLYLE ET DE GLYCIDYLE (French) * PROPANE, 1-(ALLYLOXY)-2,3-EPOXY-
MTDS: mma-tat 50 ug/plate MUREAV 66,367,79
mma-sat 50 ug/plate MUREAV 66,367,79
IRDS: skn-rbt 485 mg/3D MOD AMIHAB 14,250,56
skn-rbt 500 mg/24H SEV 28ZPAK -,135,72
eye-rbt 97 mg SEV AMIHAB 14,250,56
eye-rbt 250 ug/24H SEV 28ZPAK -,135,72
TXDS: orl-rat LD50:922 mg/kg 28ZPAK -,135,72
ihl-rat LCLo:860 ppm/4H 28ZPAK -,135,72
orl-mus LD50:390 mg/kg AMIHAB 14,250,56
ihl-mus LC50 270 ppm/4H AMIHAB 14,250,56
skn-rbt LD50:2550 mg/kg AMIHAB 14,250,56
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm (skin) DTLVS* 4,12,80
REGS: OSHA STANDARD-air:Cl 10 ppm (SCP-V) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO GLYCIDYL ETHERS recm std-air:CL 45 mg/m3/15M NTIS**
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S346*
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 29, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

OXIRANE, (TRICHLOROMETHYL)- (9CI) see: TZ9280000
7-OXIRANYLBENZ(e)ANTHRACENE see: CX2750000
6-OXIRANYLBENZU(a)PYRENE see: DJ7945000
OXIRANYLMETHYL ESTER of OCTADECANOIC ACID see: WI3500000
OXIRANYLMETHYL ESTER of 9-OCTADECENOIC ACID see: RK0700000
OXIRENE, DIHYDRO- see: KX2450000
OXIRENE, 2,2,2-TRICHLOROETHYL- see: EK3875000

RR1120000 OXIRENO(4.5)PYRANO(3.2-d)-m-DIOXIN, 2-METHOXY-6-PHENYL-
UPDT 7901 CAS: 73771-51-4 MW: 264.30 MOLFM: C14-H16-O5
SYN: 2-METHYL-6-PHENYLOXIRENO(4.5)PYRANO(3.2-d)-m-DIOXIN
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04135

OXISURAN see: UT6150000
OXITETRACYCLIN see: QI7875000
OXITOSONA-50 see: BV8060000
3-OXIRANYL-7-OXABICYCLO(4.1.0)HEPTENE see: RN8640000
OXITOL see: KK8050000
OXITROPIUM BROMIDE see: RN7090000
OXITYL-P see: DT7350000
OXIURAN see: BO9000000
OXLIN see: OI9500000
OXO see: WW2710000
2-OXO-delta(sup 1),alpha-ACENAPHTHENEMALONONITRILE see: AB1025000
2-OXOADAMANTANE see: AU5018000
2-(7-OXO-7H-BENZ(de)ANTHRACEN-1-YL)-ANTHRA(1,9-cd)PYRAZOL-6-ONE see: CB4595000
1-(7-OXO-7H-BENZ(de)ANTHRACEN-2-YLAMINO)ANTHRAQUINONE see: CB7950000
2-OXOBENZIMIDAZOLE see: DE1625000
2-OXO-1,3-BENZIMIDAZOLINEDIACETONITRILE see: DE1595000
2-(4-(3-OXO-1,2-BENZISOTHIAZOLIN-2-YL)BUTYLAMINO)ETHANETHIOL, 5,5-DIOXIDE, HYDROGEN BROMIDE see: KJ2517000
5-OXO-5H-BENZO(e)ISOCHROMENO(4,3-b)INDOLE see: DE5425000
2-OXO-1,2-BENZOPYRAN see: GN4700000
2-OXOBENZOPYRAN-3-CARBOXYLIC ACID see: DJ2490000
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID see: DJ2520500
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID DIETHYL ESTER see: DJ2521000
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID DIMETHYL ESTER see: DJ2521500
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID 3-ETHYL ESTER see: DJ2522000
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID 3-ETHYL 6-METHYL ESTER see: DJ2522500
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID 6-ETHYL-3-METHYL ESTER see: DJ2523000
2-OXO-2H-1-BENZOPYRAN-3,6-DICARBOXYLIC ACID 3-METHYL ESTER see: DJ2523500
(2-(3-OXO-1,2-BENZOTHIAZOLIN-2-YL)ETHYL)DIETHYLMETHYLAMMONIUM DIOXIDE IODIDE see: BR9825000
3-OXO-3H-2,1-BENZOXIODOLIUM CHLORIDE see: DE3900000
OXOBIS(SULFATO(2-)-O)-ZIRCONATE(2-), DISODIUM (9CI) see: ZI0350000
4'-(2-OXOBUTOXY)-1'-ACETONAPHTHONE see: AL3085000
2-OXOBUTYL ACETATE see: EL8800000
4-(3-OXOBUTYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE see: UQ8540000
3-(3-OXOBUTYL)-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE HYDROCHLORIDE see: UQ4740000
p-(3-OXOBUTYL)PHENYL ACETATE see: EL8950000
OXO-2 ((CHLORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French) see: RO0400000
1-OXO-8-CARBOXYMETHYL-1,2,3,4-TETRAHYDRO-beta-CARBOLINE see: UU9351000
1-OXO-9-CARBOXYMETHYL-1H-2,3,4,5-TETRAHYDROAZEPINO(3,4-b)INDOLE see: CM3445000
4-OXO-2-(beta-CHLOROETHYL)-2,3-DIHYDROBENZO-1,3-OXAZINE see: DM3675000
7-OXOCHOLESTEROL see: *FZ8708000*
N-(2-OXO-3,5,7-CYCLOHEPTATRIEN-1-YL)AMINOOXOACETIC ACID ETHYL ESTER see: AJ1440000
2-OXO-1,1,3,3-CYCLOHEXANETETRAPROPIONITRILE see: GV7500000
4-OXOCYCLOPHOSPHAMIDE see: RP6150100
gamma-OXO-2-DIBENZOFURANBUTYRIC ACID see: HP4930000
N-(6-OXO-6H-DIBENZO(b,d)PYRAN-1-YL)ACETAMIDE see: HP8750000

5-OXO-5,13-DIHYDROBENZO(e)(2)BENZOPYRANO(4,3-b)INDOLE see: DE5425000
2-(1)-OXO-5H-DIBENZO(b,e)(1,4)DIAZEPIN-5-YL)CARBONYL HEXANOATE SODIUM SALT see: MO8420000
alpha-OXODIPHENYLMETHANE see: DI9950000
(7-OXO-14-DISPIRO(5.1.5.1)TETRADECANYLIDENE)MALONONITRILE see: OO4405000
alpha-OXODITANE see: DI9950000
1-OXO-2-(p-((alpha-ETHYL)CARBOXYMETHYL)PHENYL)ISOINDOLINE see: ET5955800
OXO-2 ETHYL-5 ((CHLORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French) see: RO0404000
OXO-2 ETHYL-5 ((FLUORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French) see: RO0406000
anti-(2-OXOETHYL)TRIMETHYLAMMONIUM IODIDE OXIME see: BR9850000
syn-(2-OXOETHYL)TRIMETHYLAMMONIUM IODIDE OXIME see: BR9860000
OXO-2 ((FLUORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French) see: RO0408000
N-(9-OXO-2-FLUORENYL)ACETAMIDE see: AC7000000
9-OXO-2-FLUORENYLACETAMIDE see: AC7000000
3-OXO-L-GULOFURANOLACTONE see: CI7650000
4-OXOHEPTANEDIOIC ACID, ISONICOTINOYL HYDRAZONE see: MI9800000
2-(o-((2-OXO-HEXAHYDRO-1H-AZEPIN-3-YLIDENE)HYDRAZINYL)PHENYL)ACETIC ACID see: AJ1452000
2-OXOHEXAMETHYLENIMINE see: CM3675000
1-(5-OXOHEXYL)-3,7-DIMETHYLXANTHINE see: XH2475000
4'-(2-OXOHEXYLOXY)-1'-ACETONAPHTHONE see AL3090000
17-((1-OXOHEXYL)OXY)PREGN-4-ENE-3,20-DIONE see: TU5085000
1-(5-OXOHEXYL)THEOBROMINE see: XH2475000
3-(3-OXO-17-beta-HYDROXY-4-ANDROSTEN-17a-YL)PROPIONIC ACID see: UF6300000
omega-(3-OXO-17-beta-HYDROXY-4-ANDROSTEN-17-alpha-YL) PROPIONIC ACID LACTONE see: TU4810000
3-(3-OXO-17-beta-HYDROXY-4-ANDROXTEN-17-alpha-YL)PROPIONIC ACID gamma-LACTONE see: TU4810000
4-OXO-4H-IMIDAZO(4,5-d)-v-TRIAZINE see: NJ6150000
3-OXO-5-INDANACETIC ACID see: NK3850500
2-(3-OXO-1-INDANYLIDENE)-1,3-INDANDIONE see: NK6050000
2-OXO-3-ISOBUTYL-9,10-DIMETHOXY-1,2,3,4,6,7-HEXAHYDRO-11bH-BENZO(a)QUINOLIZINE see: DK2275000
2-OXO-3-ISOBUTYL-9,10-DIMETHOXY-1,3,4,6,7,11-beta-HEXAHYDRO-2H-BENZOQUINOLIZINE see: DK2275000
8-OXO-8H-ISOCHROMENO(4',3':4,5)PYRROLO(2,3-f)QUINOLINE see: DJ3280000
p-(1-OXO-2-ISOINDOLINYL)-HYDRATROPIC ACID see: MU6645000
alpha-(4-(1-OXO-2-ISO-INDOLINYL)-PHENYL)-PROPIONIC ACID see: MU6645000
OXOLAMINE see: RO0700000
OXOLAMINE see: RO0720000
OXOLANE see: LU5950000
OXOLE see: LT8524000
OXOLINIC ACID see: JI5075000
OXOMEMAZINE see: SO5775000
OXOMETHANE see: LP8925000
6-OXO-3-METHOXY-N-METHYL-4,5-EPOXYMORPHINAN see: QD2800000
1-OXO-2-(p-((alpha-METHYL)CARBOXYMETHYL)PHENYL)ISOINDOLINE see: MU6645000
OXO-2 METHYL-5 ((CHLORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French) see: RO0402000
OXO-2 METHYL-5 ((FLUORO-4 BENZOYL)-3 PROPYL)-9 OXADIAZA-1,3,9 SPIRO(5,5)UNDECANE (French) see: RO0410000

RR4550000 OXONANE, HEXADECAFLUORO-
UPDT:7901 CAS: 1978-24-1 MW: 416.08 MOLFM: C8-F16-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,374,54

RR4580000 OXONIC ACID, POTASSIUM SALT
UPDT:7901 CAS: 2207-75-2 MW: 157.10 MOLFM: C4-H3-N3-O4
SYN: ALLANTOXANIC ACID, POTASSIUM SALT * 5-AZAOROTIC ACID, POTASSIUM SALT * KOX * POTASSIUM AZAOROTATE * POTASSIUM OXONATE * POTASSIUM 1,-TRIAZINE-2,4-DIONE-6-CARBOXYLATE * 1,4,5,6-TETRAHYDRO-4,6-DIOXO-1-TRIAZINE-2-CARBOXYLIC ACID, POTASSIUM SALT
TXDS: par-hmn TDLo:20 mg/kg TFX:GIT CLPTAT 6,436,65
orl-rat TDLo:3 gm/kg/(8-9D preg) TFX:TER TXCYAC 6,299,76

5-OXONONANE see: RA8230000
(E)-12-OXO-10-OCTADECENOIC ACID, METHYL ESTER see: RG4100000
2-OXO-1-OXA-3-AZASPIRO(4.5)DECANE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE see: RN7060000
2-OXO-1-OXA-3-AZASPIRO(4.7)DODECANE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER FUMARATE see: RN7070000
2-OXO-1-OXA-3-AZASPIRO(4.4)NONONE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE see: RN7065000
2-OXO-1-OXA-3-AZASPIRO(4.6)UNDECANE-3-CARBOXYLIC ACID DIMETHYLAMINOETHYL ESTER HYDROCHLORIDE see: RN7075000
8-OXOPENTADECANE see: RZ2000000
4-OXOPENTANOIC ACID see: OI1575000
4'-(2-OXOPENTOXY)-1'-ACETONAPHTHONE see: AL3095000
4'-(3-OXOPENTOXY)-1'-ACETONAPHTHONE see: AL3099000
OXOPHENARSINE see: SJ5425000
OXOPHENARSINE HYDROCHLORIDE see: SJ5600000
2-OXO-2-(PHENYLAMINO)ETHYL SELENOCYANATE see: VT0875000
((4-OXO-2-PHENYL-4H-1-BENZOPYRAN-7-YL)OXY)ACETIC ACID ETHYL ESTER see: AJ1460000
(+)-5-OXO-N-(trans-2-PHENYLCYCLOPROPYL)-L-2-PYRROLIDINECARBOXAMIDE, see: UY0350000
d-5-OXO-N-(trans-2-PHENYLCYCLOPROPYL)-L-2-PYRROLIDINECARBOXAMIDE see: UY0350000
p-(3-OXO-3-PHENYL-1-PROPENYL)BENZENESULFONIC ACID SODIUM SALT see: DB7320000
2-(3-OXO-3-PHENYLPROPYL)-5,9-DIMETHYL-6,7-BENZOMORPHAN HYDROCHLORIDE see: PB8140000
3-(3-OXO-3-PHENYLPROPYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: HM0362500
o-(2-OXO-1-PHENYL-4-PYRROLIDINYLCARBOXAMIDO)BENZOIC ACID see: DH6140000
2-(4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER see: XJ5131870
2-OXOPROPANAL see: UZ0700000
3,3'-(1-OXOPROPENYLENE)-4,6,6'-TRIMETHOXYBIS-BENZENESULFONIC ACID DISODIUM SALT see: DB6200000
6'-(2-OXOPROPOXY)-2'-ACETONAPHTHONE see: AL3105000
4-((1-OXOPROPYL)PHENYLAMINO)-1-(2-PHENYLETHYL)-4-PIPERIDINECARBOXYLIC ACID METHYL ESTER see: TM6406000
1-OXOPROPYLPROPYLNITROSAMIN (German) see: UE4529000
1-OXOPROPYLPROPYLNITROSAMINE see: UE4529000
2-OXO-PROPYL-PROPYLNITROSAMINE see: UI4550000
(2-OXOPROPYL)PROPYLNITROSAMINE see: UI4550000
4'-(2-OXO-5-(2-PROPYNYLOXYMETHYL)-3-OXAZOLIDINYL)ACETANILIDE see: AE5260000
4-OXO-1,4-PYRAN-2,6-DICARBOXYLIC ACID see: UP7350000
5-OXO-2-PYRAZOLINE-3-CARBOXYLIC ACID HYDRAZIDE see: UQ8960000
2'-OXOPYRROLIDINO-1-PYRROLIDINO-4-BUTYNE see: UY5950100
4-OXO-3(4H)-QUINAZOLINECARBOXYLIC ACID ETHYL ESTER see: VA1353000
4-OXO-3(3H)-QUINAZOLINECARBOXYLIC ACID METHYL ESTER see: VA1353200
N-(4-OXO-3-(4H)QUINAZOLINYL)BENZENESULFONAMIDE see: DB3050000
2-(4-OXO-3H-QUINAZOLINYL)BUTYRAMIDE see: ES4952000
N-(4-OXO-3H-QUINAZOLINYL)DIACETAMIDE see: HI4001000
1-((4-OXO-(3H)-QUINAZOLINYL)METHYLMALONYL)UREA HYDROCHLORIDE see: YT9951000
2-OXO-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER see: VB2280000
19-OXO-3-beta-((L-RHAMNOPYRANOSYL)OXY)-5,11-alpha,14-TRIHYDROXY-5-beta-CARD-20(22)-ENOLIDE see: FH5317000
1'-OXOSAFROLE-2',3'-OXIDE see: UH1588500
OXOSUMITHION see: TC5260000
N-(4-(3-OXO-1,2,3,4-TETRAHYDROISOQUINOLYL)PHENYL)-2-PROPYLAMINOACETAMIDE see: AE5265000
4'-(3-OXO-1,2,3,4-TETRAHYDROISOQUINOLYL)-2-PROPYLAMINOACETANILIDE see: AE5265000
2-(o-((2-OXO-3-PIPERIDINYLIDENE)HYDRAZINYL)PHENYL)ACETIC ACID see: AJ1466000
1-OXO-2,3,4,5-TETRAHYDRO-1H-AZEPINO(3,4-b)INDOLE-9-ACETIC ACID see: CM3445000
1-OXO-1,2,3,4-TETRAHYDRO-9H-PYRIDO(3,4-b)INDOLE-B-ACETIC ACID see: UU9351000

RR5873000 8-OXO-5-THIA-1-AZABICYCLO(4,2,0)OCT-2-ENE-2-CARBOXYLIC ACID, (6R,7R)-7-(2-(3,5-DICHLORO-4- OXO-1(4H)-PYRIDYL)ACETAMIDO)-3-(((5-METHYL-1,3,4-THIADIAZOL-2-YL)THIO)METHYL)-
UPDT:7910 MW: 548.46 MOLFM: C18-H15-Cl2-N5-O5-S3
SYN: CEFAZEDONE * REPOSPOREN
TXDS: ivn-rat LD50:4225 mg/kg ARZNAD 29,419,79
ivn-mus LD50:6800 mg/kg ARZNAD 29,419,79

2,2'-(2-OXOTRIMETHYLENE)BIS(1,1-DIMETHYLPYRROLIDINIUM) DIIODIDE see: UY4587000
4-OXO-2-THIAZOLIDINEHEXANOIC ACID see: XJ6001000
4-OXO-4-((4-((2-THIAZOLYLAMINO)SULFONYL)PHENYL)AMINO)BUTANOIC ACID MONOHYDRATE see: WM4770000
4-OXO-2-THIONOTHIAZOLIDINE see: VI7700000
4-OXO-2-THIOTHIAZOLIDIN (Czech) see: VI7700000
OXOTREMORINE see: UY5950100
OXOTREMORINE SESQUIFUMARATE see: UY6000000
8-OXOTRICYCLO(5.2.1.0(sup 2,6))DECANE see: PC0350000
12-OXO-3-beta,11-alpha,14-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE see: EI2996000
19-OXO-3-beta,5,14-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE see: EI3175800
19-OXO-3-beta,5,14-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE-3-ACETATE see: EI3175900
2,2'-(2-OXO-TRIMETHYLENE)BIS(1,1-DIMETHYLPYRROLIDINIUM) DIBENZENESULFONATE see: UY4584000
2,2'-(2-OXO-TRIMETHYLENE)BIS(1,1-DIMETHYLPYRROLIDINIUM)DIIODIDE see: UY4587000
2-OXO-4,4,6-TRIMETHYLMORPHOLINIUM CHLORIDE see: QF3385000
1-(3-OXO-2,2,4-TRIMETHYLVALERYL)PIPERIDINE see: TN2160000
1-(3-OXO-2,2,4-TRIMETHYLVALERYL)PYRROLIDINE see: UY1630000
6-OXOUNDECANE see: YQ2628000
(4-OXOVALERYLOXY)TRIPHENYLSTANNANE see: WH8596200
OXPHYLLINE (AMIDO) see: XH5850000
OXPRENOLOL see: UA5270000
OXPRENOLOL see: UA5425000
OXPRENOLOL HYDROCHLORIDE see: UA5277000
OXSORALEN see: LV1400000
OXTRIMETHYLLINE see: GA7420000
OXTRIPHYLLINE see: GA7420000
OXUCIDE see: TL3485000
OXURASIN see: MO1955000

RR6475000 OXYACANTHAN-12'-OL, 6,6',7'-TRIMETHOXY-2,2'-DIMETHYL-
UPDT:7901 CAS: 548-40-3 MW: 608.79 MOLFM: C37-H40-N2-O6
SYN: OXYACANTHINE
TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,17,53

OXYACANTHINE see: RR6475000
p-OXYACETOPHENONE see: AM8750000
OXY ACID BLACK BASE see: ST3150000
10-(3-(4-OXYAETHYLMOMOPIPERAZINO)PROPYL-(1))-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) see: HM3817000
10-(3-(4-OXYAETHYLMOMOPIPERAZINO)PROPYL-(1))-2-CHLOR-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) see: HM3810000
beta-OXYAETHYL-MORPHOLIN (German) see: QE3675000
10-(3-(4-OXYAETHYL-PIPERAZINO)PROPYL-(1))-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) see: TL9450000
OXYAETHYLTHEOBROMIN (German) see: XH2382500
1-(beta-OXYAETHYL)-THEOBROMIN (German) see: XH2382500
OXYAETHYLTHEOPHYLLIN (German) see: XH5850000
3-OXYANTHRANILIC ACID see: DG2625000
p-OXYBENZALDEHYDE see: CU6475000
OXYBENZENE see: SJ3325000
OXYBENZONE see: DJ1575000
OXYBENZOPYRIDINE see: VC4200000
OXYBIS(4-AMINOBENZENE) see: BY7900000
OXYBIS(3-AMINOPROPYL)DIMETHYLSILANE) see: JM9235000
p,p'-OXYBIS(ANILINE) see: BY7900000
4,4'-OXYBISANILINE see: BY7900000
4,4'-OXYBISBENZENAMINE see: BY7900000
p,p'-OXYBISBENZENE DISULFONYLHYDRAZIDE see: DB7321000
OXYBIS(BENZENESULFONYLHYDRAZIDE) see: DB7321000
4,4'-OXYBIS(2-CHLOROANILINE) see: KM9625000
4,4'-OXYBIS(2-CHLORO-BENZENAMINE) see: KM9625000
1,1'-OXYBIS(1-CHLOROETHANE) see: KN0700000
1,1'-OXYBIS(2-CHLORO)ETHANE see: KN0875000
OXYBIS(CHLOROMETHANE) see: KN1575000
OXYBIS(DECAHYDRO-2-ETHYLISOQUINOLINE) DIHYDROBROMIDE see: NX4876500
OXYBIS(DIBUTYL(2,4,5-TRICHLOROPHENOXY)TIN) see: JN8738000
2,2'-OXYBISETHANOL see: ID3950000
1,1'-(OXYBIS(p-PHENYLYLENE)BIS(2-OXOETHYLENE))BIS(2-HYDROXYMETHYLPYRIDINIUM BROMIDE) see: UU6700000
2,2'-OXYBIS-(p-PHENYLENE-METHYLENE)-BIS-2-THIOPSEUDOUREA DIHYDROCHLORIDE see: UM9625000
((OXYBIS(p-PHENYLENE(2-OXOETHYLENE)))BIS((2-HYDROXYETHYL)DIMETHYL AMMONIUM BROMIDE see: BS0200000
(,(''OXYBIS(p-PHENYLENE(2-OXOETHYLENE)))BIS(3(HYDROXY-METHYL)PYRIDINIUM BROMIDE) see: UU6740000
(,(''OXYBIS(p-PHENYLENE(2-OXOETHYLENE)))BIS(4(HYDROXY-METHYL)PYRIDINIUM BROMIDE) see: UU6780000
2,2'-OXYBIS(TETRACHLOROPHENOL) see: SM5950000
OXYBIS(TRIBUTYLTIN) see: JN8750000
OXYBIS(TRIMETHYLSILANE) see: JM9237000
OXYBUTANAL see: ES3150000
OXYBUTYNIN CHLORIDE see: GV2800000
gamma-OXYBUTYRATE SODIUM and PHENAMINE see: ET4770000
OXYBUTYRIC ALDEHYDE see: ES3150000
OXYCAINE see: VO1575000
OXYCAINE p-AMINOSALICYLATE see: VO1600000
o-OXYCARBANIL see: NQ9200000
OXYCARBOXIN see: RP4900000
OXYCARBOXINE see: RP4900000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

OXYCHINOLIN see: VC4200000
OXYCHLORPROMAZINE see: SO2275000
OXYCHLORURE CHROMIQUE (French) see: GB5775000
OXYCHOLIN see: FZ2300000
OXYCOLCHICINE see: AK2900000
OXYCINCHOPHEN see: GD3900000
OXYCLIPINE see: GV2975000
OXYCLOZANID see: CV8576000
OXYCLOZANIDE see: CV8576000
OXYCODEINONE see: QD2450000
OXYCODON see: QD2450000
OXYCODONE see: QD2450000
OXYCODONE HYDROCHLORIDE see: QD2470000
OXYCODON HYDROCHLORIDE see: QD2470000
OXYCOLOR see: BO9000000
OXY DBCP see: TX8750000
OXYDE D'ALLYLE ET DE GLYCIDYLE (French) see: RR0875000
OXYDE DE BARYUM (French) see: CQ9800000
OXYDE DE CALCIUM (French) see: EW3100000
OXYDE DE CARBONE (French) see: FG3500000
OXYDE DE CHLORETHYLE (French) see: KN0875000
N-OXYDE DE (DIMETHYLAMINO-2 ETHOXY)-9 DIHYDRO-9,10 ETHANO-9,10 ANTHRACENE ET CHLORHYDRATE see: KR7390000
N-OXYDE DE LA DIHYDRODIBENZODIAZOCINE (French) see: HP3081000
OXYDE DE MERCURE (French) see: OW8750000
OXYDE DE MESITYLE (French) see: SB4200000
N-OXYDE de la MORPHOLINOETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (French) see: QE6300000
N-OXYDE DE NICOTINE DICHLORHYDRATE see: QS9608000
OXYDE DE PROPYLENE (French) see: TZ2975000
N-OXYDE DE (PYRROLIDINO-2 ETHOXY)-9 DIHYDRO-9,10 ETHANO-9,10 ANTHRACENE ET METHANE-SULFONATE see: UY1170000
OXYDE D'ETHYLE (French) see: KI5775000
OXYDE DE TRIBUTYLETAIN see: JN8750000
OXYDEMETON-METILE (Italian) see: TG1420000
OXYDEMETONMETHYL see: TG1420000
OXYDE NITRIQUE (French) see: QX0525000
OXYDESS see: SH5075000
OXYDIACETIC ACID, DISODIUM SALT see: AJ1750000
OXYDIANILINE see: BY7900000
p,p'-OXYDIANILINE see: BY7900000
4,4-OXYDIANILINE see: BY7900000
OXYDIAZOL see: RO0835000
2,2'-OXYDIETHANOL see: ID5950000
2,2'-OXYDIETHANOL DICARBAMATE see: KL9890000
N-OXYDIETHYL-2-BENZTHIAZOLSULFENAMID (Czech) see: DL5800000
OXYDIETHYLENE ACRYLATE see: AS9450000
OXYDIETHYLENE BIS(CHLOROFORMATE) see: LQ6700000
N-(OXYDIETHYLENE)BENZOTHIAZOLE-2-SULFENAMIDE see: DL5950000
OXYDIETHYLENEBIS(DIMETHYLCARBETHOXYETHYLAMMONIUM)DICHLORIDE see: BS0300000
2,2'-OXYDIETHYLENE-BIS(2-THIOPSEUDOUREA) DIHYDROCHLORIDE see: UM9700000
OXYDIETHYLENEBIS(TRIETHOXYSILANE) see: KN3620000
OXYDIETHYLENE CHLOROFORMATE see: LQ6700000
OXYDIETHYLENE DIACRYLATE see: AS9450000
(N,N'-OXYDIETHYLENEDIOXYDIETHYLENE)BIS(TRIETHYLAMMONIUM IODIDE) see: BS0380000
2,2'''-OXYDIETHYLENEDIOXYDI(TRIETHYLAMINE) see: YE2150000
OXYDIFORMIC ACID DIETHYL ESTER see: LQ9350000
1,1'-OXYDIMETHYLENE BIS(4-tert-BUTYLPYRIDINIUM CHLORIDE) see: UU6815000
1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIIODIDE DIOXIME see: UU6842000
1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DINITRATE DIOXIME see: UU6851200
1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIPERCHLORATE DIOXIME see: UU6852500
1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DISULFATE DIOXIME see: UU6853500
1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DITHIOCYANIDE DIOXIME see: UU6854500
1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) MONOHYDROGENPHOSPHATE DIOXIME see: UU6855000
OXYDIMETHYLQUINAZINE see: CD2450000
p,p'-OXYDIPHENOL see: SM6040000
4,4'-OXYDIPHENOL see: SM6040000
p-OXYDIPHENYLAMINE see: SJ6950000
4,4'-OXYDIPHENYLAMINE see: BY7900000
OXYDI-p-PHENYLENEDIAMINE see: BY7900000
1,1'-OXYDI-2-PROPANOL see: UB8785000
3,3'-OXYDI-1-PROPANOL, DIBENZOATE see: UB8787500
OXYDIPROPANOL PHOSPHITE (3:1) see: UB8795000
beta,beta'-OXYDIPROPIONITRILE see: UG4200000
3,3'-OXYDIPROPIONITRILE see: UG4200000
OXYDISULFOTON see: TD8600000
delta,delta'-OXYDIVALERONITRILE see: YV8750000
N-OXYD-LOST (German) see: IA2200000
N-OXYD-LOST see: IA2275000
N-OXYD-MUSTARD (German) see: IA2200000
OXYDRENE see: SH5075000
OXYDRIN see: SH5075000
l-m-OXYEPHEDRINE HYDROCHLORIDE see: DO7000000
OXYETHYLATED TERTIARY OCTYL-PHENOL-FORMALDEHYDE POLYMER see: SM9750000
OXYETHYLTHEOBROMINE see: XH2382500
OXYETHYLTHEOPHYLLINE see: XH5850000
OXYFED see: SH5075000
OXYFEDRIN see: UH2450000
OXYFENAMATE see: EK2450000
OXYFEN A (Czech) see: AH1845000
OXYFEN E (Czech) see: AK1400000
OXYFENON see: BP76250000
OXYFLAVIL see: AJ1460000
OXYFLUORFEN see: KN6900000
OXYFURADENE see: NJ0875000

RS2060000 OXYGEN
UPDT:8004 CAS: 7782-44-7 MW: 32.00 MOLFM: O2
SYN: OXYGEN (DOT)
MTDS: cyt-hamster 80 ppb — MUREAV 57,27,78
TXDS: ihl-hmn TCLo:100 ppb/14H TFX:PUL — JAMAAP 128,710,45
REVIEW: TOXICOLOGY REVIEW — FEPRA7 35(1),89,76
REVIEW: TOXICOLOGY REVIEW — CEFYAD 23(6),513,74
REVIEW: TOXICOLOGY REVIEW — PTPBD7 1,731,75
REVIEW: TOXICOLOGY REVIEW — 32RWA4 1,239,76
REGS: DOT-NONFLAMMABLE GAS, LABEL:OXIDIZER — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RS2100000 OXYGEN DIFLUORIDE
UPDT:7901 CAS: 7783-41-7 MW: 54.00 MOLFM: F2-O
SYN: FLUORINE MONOXIDE * FLUORINE OXIDE
TXDS: ihl-rat LCLo:10 ppm/15M — AIHAAP 25,562,64
ihl-mus LC50:1.5 ppm/1H — AIHAAP 33,661,72
ihl-dog LC50:26 ppm/1H — AIHAAP 33,661,72
ihl-mky LC50:26 ppm/1H — AMRL** TR-70-77/70
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 ppm — DTLVS* 4,316,80
REGS: OSHA STANDARD-air:TWA 100 ug/m3 (SCP-R) — FEREAC 39,23540,74

OXYGEN (DOT) see: RS2060000
OXYGEN mixed with BROMOTRIFLUOROMETHANE (15%:85%) see: PA5500000
alpha-OXYGLUTARATE SODIUM see: MA3751000
OXYHYDROCHININ HYDROCHLORICUM (German) see: MX3100000
OXYHYDROQUININE HYDROCHLORIDE see: MX3100000
OXYKODAL see: QD2470000
OXYKON see: QD2470000
OXYLAN see: MU1050000
OXYLIDINE see: VD6250000
OXYLITE see: DM8575000
OXY MBC see: QA8300000
OXYMEMAZINE see: SO3775000
OXYMETAZOLINE see: SK1050000
OXYMETAZOLINE CHLORIDE see: SK1225000
OXYMETAZOLINE HYDROCHLORIDE see: SK1225000
OXYMETHAZOLINE see: SK1050000
OXYMETHEBANOL see: QC8900000
OXYMETHENOLONE see: BV8060000
OXYMETHOLONE see: BV8060000
OXY-2 METHOXY-3 BENZALDEHYDE (French) see: CU6530000
OXY-3 METHOXY-4 BENZALDEHYDE (French) see: CU6540000
OXYMETHYLATROPINE see: CY1575200
OXYMETHYLENE see: LP8925000
5-OXYMETHYLFURFUROLE see: LT7031100
OXYMETHYLTROPACINE see: YM4430000
OXYMETOZOLINE see: SK1050000
OXYMURIATE OF POTASH see: FO0350000
OXYMYKOIN see: QI7875000
OXY-NH2 see: IA2200000
m-OXYNOREPHEDRINE HYDROCHLORIDE see: DN4725000
OXYOZYL see: BO9000000
OXYPAAT see: MO1955000
OXYPANGAM see: AG6475000
OXYPARATHION see: TC2275000
OXYPENDYL HYDROCHLORIDE see: TL9450000
OXYPENTOCAIN see: VO1932000
OXYPERTINE HYDROCHLORIDE see: NL7175000
(+)-OXYPEUCEDANIN HYDRATE see: LV1048000
OXYPEUCEDANINHYDRATE see: LV1048000
OXYPHEDRIN see: DO6600000
l-OXYPHEDRIN see: UH2450000
d,l-OXYPHEDRINE see: UH2470000
OXYPHENALON see: EL8925000
OXYPHENAMATE see: EK2450000
OXYPHENBUTAZONE see: UQ8400000
OXYPHENIC ACID see: UX1050000
OXYPHENOBUTAZONE see: UQ8400000
OXYPHENON see: BP7625000
OXYPHENONIUM see: BP7625000
OXYPHENONIUM BROMIDE see: BP7625000
OXYPHENYLBUTAZONE see: UQ8400000
l-(p-OXYPHENYL)-2-METHYLAMINOPROPAN (German) see: SL8400000
alpha-(p-OXYPHENYL)-beta-METHYL AMINOPROPANE see: SL8400000
3-OXYPHENYL TRIMETHYLAMMONIUM IODIDE see: BR3500000
OXYPHYLLINE see: XH5850000
OXYPROCAIN see: VO1575000
OXYPROCAINE see: VO1575000
OXYPROCAINE p-AMINOSALICYLATE see: VO1600000
beta-OXYPROPYLTHEOPHYLLIN see: XH5907500
OXYPROPYLTHEOPHYLLINE see: XH5907500
p-OXYPROPIOPHENONE see: UH1925000
beta-OXYPROPYLPROPYLNITROSAMINE see: UI4550000
1-(gamma-OXYPROPYL)-THEOBROMIN (German) see: XH2388000
gamma-OXYPROPYLTHEOBROMIN (German) see: XH2388000
beta-OXYPROPYLTHEOBROMINE see: XH2387000
8-OXYQUINOLINE see: VC4200000
OXYQUINOLINE SULFATE see: VC8260000
OXYQUINOLINOLEATE DE CUIVRE (French) see: VC5250000
5-OXYRESORCINOL see: SY1050000
OXYRITIN see: VM2975000
3-OXYSULFOLAN see: XN0181600
OXYTERRACIN see: QI7875000
OXYTERRACINE see: QI7875000
OXYTERRACYNE see: QI7875000
OXYTETRACYCLINE see: QI7875000
OXYTRIL see: DI4025000
OXYTRIL M see: DI3150000
OXYTETRACYCLINE AMPHOTERIC see: QI7875000
OXYTETRACYCLINE, DISODIUM SALT, DIHYDRATE see: QI8050000
OXYTETRACYCLINE HYDROCHLORIDE see: QI8225000
OXYTETRACYCLINE HYDROCHLORIDE mixed with SODIUM NITRITE see: QI7840000
OXYTETRACYCLINE, 6-METHYLENE- see: QI9275000
OXYTHANE see: EK1D50000
OXYTHANE see: PA3890000
OXYTHIOQUINOX see: FG1400000
OXYTOCIC see: KE5250000
OXYTOL ACETATE see: KK8225000
m-OXYTOLUENE see: GO6125000
o-OXYTOLUENE see: GO6300000
p-OXYTOLUENE see: GO6475000
OXYURANUS SCUTELLATUS (AUSTRALIA) VENOM see: YX4178550
OXYZIN see: TL3485000
OXYZINE see: TL3485000
OXYZIN (TABL.) see: MO1955000
OZIDE see: ZH4810000
OZLO see: ZH4810000
OZON (Polish) see: RS8225000

RS8225000 OZONE
UPDT:8010 CAS: 10028-15-6 MW: 48.00 MOLFM: O3
SYN: OZON (Polish) * TRIATOMIC OXYGEN
MTDS: mma-esc 100 ppb/20M — MEHYDY 4,165,78
dnr-esc 50 ppm/30M — BBRCA9 77,220,77

cyt-hmn:leu 7230 ppb/36H ENVRAL 12,188,76
cyt-hmn:leu 7230 ppb/36H MEHYDY 4,165,78
cyt-ham-ihl 200 ppb/5H ENVRAL 4,262,71
IRDS: eye-rbt 2 ppm/4H JPCAAC 10,17,60
TXDS: ihl-hmn TCLo:100 ppm/1M TFX:SKN NEACA9 19,686,41
ihl-man TCLo:1860 ppb/75M TFX:CNS AEHLAU 10,517,65
ihl-hmn TCLo:1 ppm TFX:PUL AEHLAU 10,295,65
ihl-hmn TCLo:0.2 ppm/3H TFX:EYE 32ZWAA 8,182,74
ihl-hmn TCLo:600 ppb/2H TFX:IRR ARDSBL 118,287,78
ihl-rat LC50.4.8 ppm/4H AMIHAB 15,181,57
ihl-mus LCLo:100 ppm/1H NEACA9 19,686,41
ihl-mus TCLo:5 ppm/2H/75D-I TFX:NEO AEHLAU 20,16,70
ihl-ham LC50:10.5 ppm/4H AMIHAB 15,181,57
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,316,80
REVIEW: TOXICOLOGY REVIEW FEPRA7 35(1),89,76
REVIEW: TOXICOLOGY REVIEW NTIS** PB-228,002
REVIEW: TOXICOLOGY REVIEW AEHLAU 16,903,68
REVIEW: TOXICOLOGY REVIEW NTIS** CONF-691001
REGS: OSHA STANDARD-air:TWA 200 ug/m3 (SCP-B) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 153,154, VOL 2 S8
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RS8250000 OZONE mixed with NITROGEN OXIDES (53%:47%)
UPDT:7901
SYN: NITROGEN OXIDES mixed with OZONE (47%:53%)
TXDS: ihl-hmn TCLo:1 ppm/2H TFX:CNS NEACA9 19,686,41
ihl-mus LCLo:10 ppm/5H NEACA9 19,686,41

RS8275000 OZONE mixed with SULFUR DIOXIDE (1:1)
UPDT:7901 CAS: 37341-22-3
SYN: SULFUR DIOXIDE mixed with OZONE (1:1)
TXDS: ihl-hmn TCLo:740 ppb TFX:PUL AIHAAP 38,696,77

P 1 see: TE1050000
3P see: AY3280000
P-7 see: QF3345000
P-6 see: TN5951900
P 10 see: RQ2975000
P-12 see: UY4556000
P13 see: LK6906000
P-40 see: VS6650000
P 52 see: UU6835000
P-170 see: AK0920000
P 237 see: TL0620000
P 241 see: UQ8275000
P 253 see: TM7810000
P 260 see: TN4939210
P 277 see: TM7821000
P 279 see: TN4939220
P 282 see: TM7820000
P 283 see: TN4910000
P 284 see: TM7823000
P 285 see: TM7822000
P 298 see: SP4150000
P 301 see: EK2450000
P 303 see: SP4100000
P-311 see: KL8080000
P-312 see: UQ6455000
P-313 see: UQ6478000
P-314 see: UQ6476000
P-315 see: UQ6482000
P-317 see: KV3750000
P-318 see: UQ7380000
P-319 see: KL7625000
P-321 see: UQ7625000
P-324 see: UQ7400000
P-325 see: BR8200000
P-320 see: UQ7725000
P-326 see: UQ6950000
P-328 see: UQ6458000
P-329 see: UQ6480000
P-330 see: UQ6477000
P-331 see: UQ6490000
P 316 see: TM7291000
P-332 see: UQ7675000
P 344 see: SP1820000
P 368 see: TM7824000
P 391 see: SP2625000
P-398 see: YR7175000
P 473 see: SP0260000
P 416 see: SN6380000
P 420 see: SN6340000
P 422 see: SP0220000
501 P see: LZ4400000
P 527 see: SP1130000
P 554 see: SP4300000
P 555 see: SP0660000
P 607 see: YS6650000
P-638 see: AU7350000
P 652 see: QE8480000
P 662 see: TE2625000
P 725 see: SP1140000
P 784 see: SP0630000
P 824 see: SP2626000
P 827 see: SP1760000
P 854 see: SO3210000
P 856 see: SO3230000
P 875 see: SO3310000
P 886 see: SO3330000
P 888 see: FE6275500
P 892 see: SP2450000
P 894 see: FE6273000
P 898 see: FE6277000
P 908 see: FE6274500
P 909 see: FE6238000
P 916 see: FE6237000
P 938 see: FE6225000
P 939 see: FE6224500
P 957 see: FE6274000
P-974 see: TD5175000
P 979 see: FE6271000
P 1011 see: XH8925000
P 1030 see: SP0700000
P 1096 see: FE6252000
P-1108 see: SK0175000
P 1132 see: FE6035000
P 1133 see: FE6278000
P 1133 see: NS1225000
P 1154 see: FE6253000
P 1155 see: FE6251000
P 1156 see: FE6254000
P 1173 see: FE6269000
P 1174 see: FE6268000
P 1205 see: FE6209000
P 1206 see: FE6217000
P 1393 see: DK8400000
P 1488 see: AF7175000
Ph 1882 see: DV5200000
P 201-1 see: VD3643000
P-2027 see: MV4725000
P-2292 see: MU7700000
P 2525 see: DK9275000
P 2647 see: DK1575000
P-4599 see: HQ4375000
P 5227 see: TL7000000
P-5048 see: BV8510000
P 6127 see: NI8925000
6020P see: TQ3325000
P 6500 see: UD1842000
PA see: CB3730000
PA see: TH7350000
P2A see: TJ5100000
PA 6 see: TQ9800000
PA 93 see: CU9080000
PA 130 see: TQ3325000
PA 144 see: PZ2800000
PA 114B see: ZA4870000
PA 150 see: CB9670000
PA 153 see: CB9680000
PA 166 see: CB9690000
PA 190 see: TQ3325000
PA 520 see: TQ3325000
PA 560 see: TQ3325000
PA 775 see: RJ9220000
PAA see: CY1450000
P-3693A see: HQ4375000
P-4657A see: XO1575000
PAA-25 see: AT4680000
P-2-AM see: UU4375000
P 11H see: AT4680000
P 4070L see: TQ3325000
PAARLAN see: BX9286000
PAB see: DG2975000
PABA see: DG1400000
PABESTROL see: WJ5775000
PABESTROL see: WJ5600000
PABESTROL D see: WJ5775000
PABRACORT see: GM8960000
PABS see: WG8400000
PAC see: AR9800000
PAC see: TP4550000
PAC (SALT) see: AR9800000
PACATAL see: SP2625000
PACATAL BASE see: SP2625000
PACEMO see: AE4200000
PACETYN see: YT2800000

RT0500000 PACHOMONOSIDE
UPDT:8003 CAS: 468-15-5
TXDS: ivn-cat LDLo:665 ug/kg JMCMAR 13,1029,70
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,193,63
6-beta,7-alpha,9-alpha,11-alpha-PACHYCARPINE see: WG5950000

RT0620000 PACHYCARPINE
DEF:Isolated from SOPHORA PACHICARPA (32ZCAI -,175,67)
UPDT:7901 CAS: 492-08-0 MW: 234.43 MOLFM: C15-H26-N2
SYN: d-SPARTEINE * SPARTEINE, d-isomer
TXDS: scu-mus LD50:91 mg/kg RPTOAN 31,53,68
ivn-mus LD50:26 mg/kg 32ZCAI -,175,67

RT0625000 PACHYGENIN
DEF:From the root and seed of PACHYCARPUS SCHINZIANUS (JMCMAR 13,1029,70)
UPDT:8003 CAS: 546-04-3
TXDS: ivn-cat LDLo:2532 ug/kg JMCMAR 13,1029,70
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,193,63

PACIENX see: DF1400000
PACILAN see: CI9150000
PACINOL see: TL9730000
PACITANE see: TN2625000

RT0700000 PACTAMYCIN
UPDT:8011 CAS: 23668-11-3 MW: 358.70 MOLFM: C28-H38-N4-O8
SYN: NSC-52947 * U-15800
TXDS: ivn-rat LD50:1400 ug/kg 85ERAY 2,1420,78
orl-mus LD50:10 mg/kg UPJOH* 2(6),-,71
ipr-mus LD50:32 mg/kg CNCRA6 30,9,63
ivn-mus LD50:16 mg/kg 85ERAY 2,1420,78
unk-dog LDLo:750 ug/kg 85ERAY 2,1420,78
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73

PACITRAN see: DF1575000

RT0730000 PACITRON
DEF:Containing L-TRYPTOPHAN (BMJOAE 2,701,76)
UPDT:7901
TXDS: orl-man TDLo:300 mg/kg TFX:PSY BMJOAE 2,701,76

PAD 522 see: TQ3325000
PADAN see: FD1225000
PADIMITE A see: DG8957000
PADISAL see: SP0175000
PADOPHENE see: SN5075000
PADRIN see: UY4310000
PAEONIA MOUTAN see: RT1200000

RT1200000 PAEONIFLORIN
DEF:Chief component of herb peony root which is used in Chinese medicine (YKKZAJ 89(7),879,69)
UPDT:7902 CAS: 23180-57-6
SYN: PAEONIA MOUTAN * PAEONY ROOT
TXDS: ipr-mus LD50:9530 mg/kg YKKZAJ 89(7),879,69

ivn-mus LD50:3530 mg/kg YKKZAJ 89(7),879,69

RT1215000 PAEONOL
DEF:Main component of the root bark of peony (paeonia moutan) (YKKZAJ 89,1205,69)
UPDT:7907 CAS: 552-41-0
TXDS: orl-mus LD50:3430 mg/kg YKKZAJ 89(9),1205,69
ipr-mus LD50:781 mg/kg YKKZAJ 89(9),1205,69
ivn-mus LD50:196 mg/kg YKKZAJ 89(9),1205,69

PAEONY ROOT see: RT1200000
P. AFFINIS (AUSTRALIA) VENOM see: YX4178715
PAGITANE HYDROCHLORIDE see: TN2800000
P.A. 105 HYDROCHLORIDE see: CB9710000
PAIDAZOLO see: DA9520000
PAINTERS' NAPHTHA see: SE7555000
PAISLEY 750 see: UD1842000
PAISLEY POLYMER see: UD1842000
PAKATAL see: SP2625000
PALA see: CI9469000
PALACET YELLOW GN see: AC3662000
PALACOS see: TR0400000
PALACOS R see: TR0400000
PALACRIN see: AR7875000
PALAMNEUS GRAVIMANUS VENOM see: YX4183660

RT1750000 PALANILCARRIER A
UPDT:7903 CAS: 62229-70-3
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,289,72
eye-rbt 50 ug/24H SEV 28ZPAK -,289,72
TXDS: orl-rat LD50:3380 mg/kg MEPAAX 20,519,69
ipr-rat LD50:1010 mg/kg MEPAAX 20,519,69

PALANIL PINK RF see: CB5720000
PALANIL VIOLET 3B see: CB6490000
PALANIL VIOLET 6R see: CB6485000
PALANIL YELLOW G see: AC3662000
PALANTHRENE BRILLIANT GREEN 3GF see: JE2312000
PALANTHRENE BROWN BR see: JE2305000
PALANTHRENE GOLDEN YELLOW see: HO7030000
PALANTHRENE JADE GREEN see: JE2315500
PALANTHRENE JADE GREEN SUPRA see: JE2315500
PALANTHRENE NAVY BLUE G see: JE2315580
PALANTHRENE NAVY BLUE RB see: JE2315550
PALANTHRENE OLIVE R see: JE2000000

RT1925000 PALASONIN
UPDT:7901 CAS: 11043-72-4 MW: 310.38 MOLFM: C16-H22-O6
TXDS: orl-rat LD50:50 mg/kg IJMRAQ 56,1818,68
scu-mus LD50:7500 ug/kg IJMRAQ 56,1818,68

RT2100000 PALASONIN, PIPERAZINE SALT (1:1)
UPDT:7901 CAS: 11052-79-2 MW: 396.54 MOLFM: C16-H22-O6 C4-H10-N2
TXDS: orl-rat LD50:100 mg/kg IJMRAQ 56,1818,68
scu-mus LD50:20 mg/kg IJMRAQ 56,1818,68

PALATINOL A see: TI1050000
PALATINOL AH see: TI0350000
PALATINOL BB see: TH9990000
PALATINOL C see: TI0875000
PALATINOL M see: TI1375000
NU MAN see: BV8400000
PALATONE see: UQ1050000
P. ALBESCENS OIL see: UP2625000
PALE ORANGE CHROME see: OF9800000
PALESTROL see: WJ5600000
PALINUM see: CQ2975000
PALLADATE(2-), HEXACHLORO-, DIAMMONIUM (8CI) see: BP5390000
PALLADATE(2-), HEXACHLORO-, DIAMMONIUM, (OC-6-11)- (9CI) see: BP5390000
PALLADATE(2-), TETRACHLORO-, DIAMMONIUM (8CI) see: BP5400000
PALLADATE(2-), TETRACHLORO-, DIAMMONIUM, (SP-4-1)- (9CI) see: BP5400000
PALLADATE(2-), TETRACHLORO-, DIPOTASSIUM (8CI) see: TT4100000

RT3480000 PALLADATE(1-), TETRACHLORO-, SODIUM, TRIHYDRATE
UPDT:8007 MW: 348.24 MOLFM: Cl4-Pd .2Na .3H2-O
SYN: PALLADIUM SODIUM CHLORIDE TRIHYDRATE
TXDS: ipr-mus LD50:400 mg/kg TXAPA9 49,41,79

RT3500000 PALLADIUM(2+) CHLORIDE
UPDT:8010 CAS: 7647-10-1 MW: 177.30 MOLFM: Cl2-Pd
SYN: HCl-C60184 * PALLADOUS CHLORIDE
IRDS: skn-rbt 100 mg/24H MLD AEHLAU 30,168,75
TXDS: orl-rat LD50:200 mg/kg EVHPAZ 10,63,75
ipr-rat LD50:70 mg/kg EVHPAZ 10,63,75
ivn-rat LD50:5 mg/kg EVHPAZ 10,63,75
itr-rat LD50:6 mg/kg EVHPAZ 10,63,75
orl-mus TDLo:880 mg/kg/75W-C TFX:CAR JONUAI 101,1431,71
ipr-mus LD50:104 mg/kg COREAF 256,1043,63
ivn-rbt LDLo:19 mg/kg 12VXAS 8,778,68
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RT3510000 PALLADIUM CHLORIDE, ALLYL- (Dimer)
UPDT:7901 CAS: 12012-95-2
SYN: ALLYL PALLADIUM CHLORIDE DIMER
IRDS: skn-rbt 100 mg/24H SEV AEHLAU 30,168,75

RT3550000 PALLADIUM CHLORIDE, DIHYDRIDE
UPDT:7901 MW: 213.34 MOLFM: Cl2-Pd .2H2-O
TXDS: orl-rat LD50:576 mg/kg EVHPAZ 10,95,75
ipr-rat LD50:85 mg/kg EVHPAZ 10,95,75
ivn-rbt LDLo:18 mg/kg EQSSDX 1,1,75

RT3575000 PALLADIUM (II), DIAMMINEDICHLORO-, cis-
UPDT:7901 CAS: 15684-18-1 MW: 211.38 MOLFM: Cl2-H6-N2-Pd
SYN: cis-DIAMINEDICHLOROPALLADIUM (II)
TXDS: unk-mus LD50:50 mg/kg RRCRBU 48,113,74

PALLADIUM SODIUM CHLORIDE TRIHYDRATE see: RT3480000

RT3600000 PALLADIUM (IV), TETRACHLORODIAMMINE-
UPDT:7901 CAS: 31964-31-4 MW: 284.30 MOLFM: Cl4-H6-N2-Pd
SYN: TETRACHLORODIAMMINEPALLADIUM (IV)
TXDS: ivn-rat LD50:5600 ug/kg EVHPAZ 10,63,75

PALLADOUS CHLORIDE see: RT3500000

RT3675000 PALLADOUS CHLORIDE, BIS(DI-(beta-CHLOROETHYL)SULFIDE)-
UPDT:7901 CAS: 64047-28-5 MW: 495.46 MOLFM: C8-H16-Cl6-Pd-S2
SYN: BIS(DI-(beta-CHLOROETHYL)SULFIDE) PALLADOUS CHLORIDE
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48

RT3850000 PALLADOUS CHLORIDE, BIS(TRI-(beta-CHLOROVINYL)ARSINE)-
UPDT:7901 CAS: 64047-29-6 MW: 696.08 MOLFM: C12-H12-As2-Cl8-Pd
SYN: BIS(TRI-(beta-CHLOROVINYL)ARSINE)PALLADOUS CHLORIDE
TXDS: orl-rat LDLo:100 mg/kg JPETAB 93,287,48

PALLETHRINE see: GZ1925000
PALLICID see: CF8400000
PALLIDIN see: WP0525000

RT4034000 PALLINAL
DEF:A mixture of TRIS(AMMINE(ETHYLENE-BIS(DITHIOCARBAMATO)) ZINC(2+))TETRAHYDRO-1,2,4,7-DITHIA-DIAZOCINE-3,8-DITHIONE), polymer and 5-NITRO-BENZENE-1,3-DICARBOXYLIC ACID BIS(1-METHYLETHYL)ESTER (60% and 12.5%) (FMCHA2 -,D229,80)
UPDT:8007
SYN: METIRAM and NITROTHAL-ISOPROPYL * NITROTHAL-ISOPROPYL and METIRAM
TXDS: orl-rat LD50:10 gm/kg FMCHA2 -,D229,80

RT4045000 PALMAROSA OIL
DEF:Found in the grass CYMBOPOGON MARTINI STAPF VAR. MOTIA, mainly GERANIOL (FCTXAV 12,807,74)
UPDT:7901 CAS: 8014-19-5
SYN: OIL OF PALMAROSA
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PALMATIN see: DR9890000
PALMATINE see: DR9890000
PALMATINE, TETRAHYDRO-, HYDROCHLORIDE, (+)- see: DR9830000
PALMATINE, TETRAHYDRO-, HYDROCHLORIDE, (+-)- see: DR9840000
PALMITA see: UB9275000

RT4200000 PALMITAMIDINE HYDROCHLORIDE
UPDT:7901 CAS: 64046-72-6
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

RT4550000 PALMITIC ACID
UPDT:7909 CAS: 57-10-3 MW: 256.48 MOLFM: C16-H32-O2
SYN: HEXADECANOIC ACID * n-HEXADECOIC ACID * 1-PENTADECANECARBOXYLIC ACID
IRDS: skn-hmn 75 mg/3D-I MLD 85DKA8 -,127,77
TXDS: ivn-mus LD50:57 mg/kg APTOA6 18,141,61
imp-mus TDLo:1000 mg/kg TFX:NEO CNREAB 26,105,66
REVIEW: TOXICOLOGY REVIEW AMIHAB 21,100,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RT4725000 PALMITIC ACID, 4,6-DINITRO-o-TOLYL ESTER
UPDT:7901 CAS: 64046-73-7 MW: 436.61 MOLFM: C23-H36-N2-O6
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,1,53
ipr-rat LDLo:250 mg/kg NCNSA6 5,1,53

RT4760000 PALMITIC ACID, d-ISOASCORBYL ESTER
UPDT:8010 MW: 622.76 MOLFM: C38-H58-O8
SYN: d-ISOASCORBYL PALMITATE * PALMITIC ACID, MONOESTER with D-erythro-HEX-2-ENONIC ACID gamma-LACETONE
TXDS: orl-rat LD50:6000 mg/kg AFREAW 3,197,51

PALMITIC ACID, ISOOCTYL ESTER see: ML9625000

RT4900000 PALMITIC ACID, ISOPROPYL ESTER
UPDT:7908 CAS: 142-91-6 MW: 298.57 MOLFM: C19-H38-O2
SYN: CRODAMOL IPP * DELTYL * DELTYL PRIME * EMCOLIP * EMEREST 2316 * ESTOL 103 * HEXADECANOIC ACID, ISOPROPYL ESTER * ISOPAL * ISOPROPYL n-HEXADECANOATE * ISOPROPYL PALMITATE * JA-FA IPP * KESSCO ISOPROPYL PALMITATE * PLYMOUTH IPP * PROPAL * STARFOL IPP * STEPAN D-70 * TEGESTER ISOPALM * UNIMATE IPP * USAF KE-5 * WICKENOL 111
IRDS: skn-hmn 84 mg/3D-I MLD 85DKA8 -,127,77
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PALMITIC ACID, MONOESTER with D-erythro-HEX-2-ENONIC ACID gamma-LACETONE see: RT4760000
PALMITIC ACID, TRIESTER with PYRIDOXOL see: UV1390000
N(sup 4)-PALMITOYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA5560000

RT5100000 PALMITOYLGLUTAMIC ACID
UPDT:7901 MW: 341.40 MOLFM: C20-H39-N-O5
SYN: ACIDE PALMITOYLGLUTAMINIQUE * PALMITOYLGLUTAMINIC ACID
TXDS: orl-rat LD50:2000 mg/kg ALLVAR 50,77,62

PALMITOYLGLUTAMINIC ACID see: RT5100000
PALMITYL ALCOHOL see: MM0225000
PALMITYLAMINE see: ML9100000

RT5280000 PALMOTOXIN Ba
UPDT:7909 CAS: 39450-10-7
MTDS: mma-sat 200 ng/plate JEPTDQ 2,1099,79

PALONYL see: RC8925000
PALOPAUSE see: GL1224000
PALTET see: QI9100000
PALUDRINE see: DU1750000
PALUDRINE see: DU1225000
PALUDRINE HYDROCHLORIDE see: DU1750000
PALUSAN see: AR7875000
PALUSIL HYDROCHLORIDE see: DU1750000

RT6400000 PALYGORSCITE
UPDT:7911 CAS: 12174-11-7
SYN: PALYGORSKIT (German)
TXDS: ipr-rat TDLo:338 mg/kg/2W-I TFX:NEO ZHPMAT 162,467,76

PALYGORSKIT (German) see: RT6400000

RT6475000 PALYTOXIN
DEF:Is isolated from the zoanthids 'limu-make-o-HANA' (SCIEAS 172,495,71)
UPDT:7905 CAS: 11077-03-5 MW: 2531.24 MOLFM: C129-H200-N4-O52
IRDS: skn-rbt 250 ng/4H MOD TOXIA6 12,427,74
eye-rbt 300 mg/24H SEV TOXIA6 12,427,74
TXDS: ipr-rat LD50:710 ng/kg TXAPA9 34,214,75
scu-rat LD50:400 ng/kg TXAPA9 34,214,75
ivn-rat LD50:89 ng/kg TXAPA9 34,214,75
ims-rat LD50:240 ng/kg TXAPA9 34,214,75
itr-rat LD50:360 ng/kg TXAPA9 34,214,75
ipr-mus LD50:400 ng/kg SCIEAS 172,495,71
ivn-mus LD50:150 ng/kg SCIEAS 172,495,71
ivn-dog LD50:33 ng/kg TXAPA9 34,214,75
ivn-mky LD50:78 ng/kg TXAPA9 34,214,75
ivn-rbt LD50:25 ng/kg TXAPA9 34,214,75
ivn-gpg LD50:110 ng/kg TXAPA9 34,214,75

L-PAM see: AY3675000
PAM see: CQ0477000
PAM (Czech) see: UU4375000
2-PAM see: UU4375000
PA 11M see: AT4680000
PAMA see: GI0591900
PAMACEL YELLOW G-3 see: AC3662000
PAMACYL see: VO1225000
PAMAQUIN see: VB4725000
PAMAQUINE see: VB4725000
PAMAQUINE EMBONATE see: QL2280000
PAMAQUINE NAPHTHOATE see: QL2280000
PAMAQUINE PAMOATE see: QL2280000
PAMAQUINE, SALT mixed with 4,4'METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) (1:1) see: QL2280000
PAMAQUIN HYDROCHLORIDE see: VB4760000
PAMAZONE see: KK2275000
2-PAM CHLORIDE see: UU4200000

PAM 2CL see: UU4200000
2-PAM IODIDE see: UU4375000
PAM-MR-807-23a see: QL2275000
PAMOSOL 2 FORTE see: ZH3325000
PAMOVIN see: VC3543500
PAM-PERCHLORAT (German) see: UU4689000
PAM-SULFONAT (German) see: UU4720000
PAN see: SD9275000
PANACAINE see: QE8445000
PANACID see: UV1153900
PANACIDE see: SM0175000
PANADOL see: AE4200000
PANAM see: FC5950000
PANAZON see: MF4622000
PANAZONE see: MF4620000
PANCAL see: RU4375000
PANCALMA see: TZ0175000
PANCODINE see: QD2470000
PANCORAL see: DN8780000
PANCREATIC DEOXYRIBONUCLEASE see: RF0750000
PANCREATIC DORNASE see: RF0750000
PANCURONIUM BROMIDE see: TN4930000
PANDIGAL see: OE2150000
PANDRINOX see: OW1750000
PANDUROL see: AF5960000
PANEDIOL see: TZ0175000
PANETS see: AE4200000
PANFLAVIN see: AR9625000
PANFLAVIN see: AR9660000
PANFORMIN see: NJ7020000
PANFURAN HYDROCHLORIDE see: XY3215000
PANFURAN-S see: PC3200000

RT9625000 PANGAMIC ACID
UPDT:7901 CAS: 13149-69-4 MW: 281.30 MOLFM: C10-H19-N-O8
SYN: DIMETHYL-AMINO-ACETYLGLUCONIC ACID * VITAMIN B15
TXDS: ipr-mus LD50:1349 mg/kg PSEBAA 107,420,61
ivn-mus LD50:255 mg/kg PSEBAA 107,420,61

PANGUL see: TI4375000
PANIDAZOLE see: UT5660000
PANITHAL see: VN6475000
PANIVARFIN see: GN4725000
PANKALMA see: TZ0175000
PANLANAT see: OE2150000
PANMYCIN see: QI8750000
PANMYCIN HYDROCHLORIDE see: QI9100000
PANOCTINE see: CL8000000
PANO-ORENCH 6 see: OW1750000
PANODRIN A-13 see: OW1750000
PANOGEN see: OW1750000
PANOGEN 15 see: OW1750000
PANOGEN 43 see: OW1750000
PANOGEN PX see: OW1750000
PANOGEN TURF FUNGICIDE see: OW1750000
PANOGEN TURF SPRAY see: OW1750000
PANOLIO see: RD0525000
PANOLIL see: CL8000000
PANORAM see: LT8520000
PANORAM 75 see: JO1400000
PANORAM D-31 see: IO1750000

RU1700000 PANOSIDE
DEF:From the seed of MALLOTUS PANICULATUS (JMCMAR 13,1029,70)
UPDT:7901 CAS: 17869-76-0
TXDS: ivn-cat LDLo:76 ug/kg JMCMAR 13,1029,70

PANOSINE see: QL9100000
PANOSPRAY 30 see: OW1750000
PANPARNIT see: GY3870000
PANRONE see: AE3850000
PANSTROSID (German) see: FH4902000
PANTASOTE R 873 see: KV0350000
PANTESTIN see: XA3115000
PANTHER CREEK BENTONITE see: CT9450000
PANTHERINE see: NY3325000
PANTHESIN see: SA6475000
PANTHESINE see: SA6475000
PANTHION see: TF4550000
PANTHOJECT see: RU4375000
PANTHOLIC-L see: NM7460000
PANTHOLIN see: RU4375000
PANTHOMYCIN see: RU4730000
PANTOCAIN HYDROBROMID (German) see: DG4800000
PANTOCAINE HYDROBROMIDE see: DG4800000
PANTOCAINE see: DG4725000
PANTOCAINE HYDROCHLORIDE see: DG4900000
PANTOCID see: DG8050000
PANTOLAX see: GA5250000
PANTOMICINA see: KF4375000
PANTONSILETTEN see: AR9660000
PANTOPAN see: RU3940000
PANTOPAQUE see: YQ2550000
PANTOPIUM see: RU3940000

RU3940000 PANTOPON
UPDT:7901 CAS: 8002-76-4
SYN: CONCENTRATED OPIUM * OMNOPON * OMNOPONE * PAPAVERETUM * PANTOPAN * PANTOPIUM * TETRAPON
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,108,69

PANTOSEDIV see: TI4375000
S-PANTOTHENAT (German) see: RU4736000
PANTOTHENATE CALCIUM see: RU4375000
PANTOTHENIC ACID, CALCIUM SALT, (+)- see: RU4375000

RU4375000 PANTOTHENIC ACID, CALCIUM SALT (2:1), (+)-
UPDT:7908 CAS: 137-08-6 MW: 490.63 MOLFM: C18-H32-N2-O10 .Ca
SYN: CALCIUM DI(+)-N-(alpha,gamma-DIHYDROXY-beta,beta-DIMETHYLBUTYRYL)-beta-ALANINATE * CALCIUM PANTHOTHENATE * CALCIUM PANTOTHENATE * CALCIUM d-PANTOTHENATE * d-CALCIUM PANTOTHENATE * CALPANATE * DEXTRO CALCIUM PANTOTHENATE * N-(2,4-DIHYDROXY-3,3-DIMETHYLBUTYRYL)-beta-ALANINE CALCIUM * PANCAL * PANTHOJECT * PANTHOLIN * PANTOTHENATE CALCIUM * PANTOTHENIC ACID, CALCIUM SALT * PANTOTHENIC ACID, CALCIUM SALT, (+)- * (+)-PANTOTHENIC ACID CALCIUM SALT * VITAMIN B-5
TXDS: ipr-rat LD50:820 mg/kg PSEBAA 45,311,40
scu-rat LD50:3400 mg/kg PSEBAA 45,311,40
ipr-mus LD50:920 mg/kg PSEBAA 45,311,40
scu-mus LD50:2700 mg/kg PSEBAA 45,311,40
ivn-mus LD50:910 mg/kg PSEBAA 45,311,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PANTOTHENIC ACID, CALCIUM SALT see: RU4375000
(+)-PANTOTHENIC ACID CALCIUM SALT see: RU4375000

RU4730000 PANTOTHENIC ACID, D-, compd. with DIHYDROSTREPTOMYCIN (1:1)
UPDT:8008 CAS: 3363-84-6 MW: 802.96 MOLFM: C21-H41-N7-O12 .C9-H17-N-O5
SYN: DHS-PANTOTHENAT (German) * DIDROTHENAT * DSM-PANTOTHENAT (German) * PANTHOMYCIN * STREPTOMYCIN, DIHYDRO-, D-PANTOTHENATE (SALT) * STREPTOMYCIN, DIHYDRO-, PANTOTHENATE
TXDS: scu-mus LD50:1375 mg/kg ARZNAD 6,379,56

RU4733000 PANTOTHENIC ACID, D-, compd. with NEOMYCIN (1:1)
UPDT:8004
SYN: NEOMYCIN-PANTOTHENATE
TXDS: scu-mus LD50:330 mg/kg ARZNAD 6,61,56

RU4736000 PANTOTHENIC ACID, D-, compd. with STREPTOMYCIN (1:1)
UPDT:8004 CAS: 6227-32-7 MW: 800.94 MOLFM: C21-H39-N7-O12 .C9-H17-N-O5
SYN: SM-PANTOTHENAT (German) * S-PANTOTHENAT (German) * STREPTOMYCIN-PANTOTHENATE * STREPTOTHENATE
TXDS: scu-mus LD50:525 mg/kg ARZNAD 6,379,56

PANTOTHENIC ACID, ZINC SALT see: AY5100000
PANTOVERNIL see: AB6825000
1-PANTOYL-2-BENZYLHYDRAZINE see: MU9625000
PAN-TRANQUIL see: TZ0175000
PAN-W-4 see: DW1944000
PAN-W-5 see: DW1948000
PAN-W-31 see: TJ7691000
PAN-W-33 see: TJ7681000
PAN-W-34 see: TJ7682000
PAN-W-35 see: TJ7698100
PAN-W-40 see: TJ7698200
PAN-W-41 see: TJ7696000
PAN-W-43 see: TJ7698300
PAN-W-44 see: TJ7770000
PAN-W-46 see: TJ7698000
PAN-W-47 see: TJ7698400
PAN-W-49 see: TJ7821000
PAN-W-50 see: DW1932000
PAN-W-51 see: DW2440000
PAN-W-53 see: TJ7697000
PANWARFIN see: GN4725000
PAP see: AI7875000
PAP see: US7875000
PAP see: SJ5075000
PAP-1 see: BD0330000

RU4950000 PAPAIN
DEF:Isolated from the latex of the green fruit and leaves of CARICA PAPAYA L. (JMRAQ 67,499,78)
UPDT:7908 CAS: 9001-73-4
SYN: ARBUZ * CAROID * NEMATOLYT * PAPAYOTIN * SUMMETRIN * TROMASIN * VEGETABLE PEPSIN * VELARDON * VERMITYM
TXDS: orl-rat TDLo:375 mg/kg/(13D preg) TFX:TER JMRAQ 67,499,78
ipr-rat TDLo:375 mg/kg/(8D preg) TFX:TER JMRAQ 67,499,78
orl-rbt TDLo:1000 mg/kg/(16-18D preg) TFX:TER JAINAA 28,6,79
ipr-rbt TDLo:1000 mg/kg/(17-20D preg) TFX:TER JAINAA 28,6,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PAPANERINE see: NW8450000
PAPANERIN-HCl (German) see: NW8575000
PAPAVERALDINE, O-ALLYLOXIME, HYDROCHLORIDE see: OB1840000
PAPAVERALDINE O-((2-DIETHYLAMINO)ETHYL)OXIME DIHYDROCHLORIDE see: OB1850000
PAPAVERALDINE, O-(1-((2-MORPHOLINOETHYL)CARBAMOYL)ETHYL)OXIME, DIHYDROCHLORIDE see: OB1880000
PAPAVERALDINE O-(1-((2-MORPHOLINOETHYL)CARBAMOYL)METHYL)OXIME DIHYDROCHLORIDE see: OB1890000
PAPAVERALDINE O-(N-(2-MORPHOLINOETHYL)CARBANILOYLMETHYL)OXIME DIHYDROCHLORIDE see: OB1895000
PAPAVERETUM see: RU3940000
PAPAVERIN CARBOXYLIC ACID, SODIUM SALT see: NW7160000
PAPAVERINE see: NW8450000
PAPAVARINE CHLORHYDRATE see: NW8575000
PAPAVERINE CHLORHYDRATE see: NW8575000
PAPAVERINE HYDROCHLORIDE see: NW8575000
PAPAVERINE MONOHYDROCHLORIDE see: NW8575000
PAPAVERINE TANNATE see: NW8600000
PAPAYOTIN see: RU4950000
PAPER BLACK BA see: QJ6160000
PAPER BLACK CB see: FF5250000
PAPER BLACK T see: QJ6160000
PAPER BLUE 6B see: QJ6430000
PAPER BLUE R see: BO9000000
PAPER DEEP BLACK C see: QJ6160000
PAPER RED NRR see: QJ6825000
PAP H see: NW8575000
PAPI see: TR0320000
PAPI 901 see: TR0320000
PA 6 (POLYMER) see: TQ9800000
PAPP see: UG7350000
PAP T see: NW8600000
PAPTHION see: AI7875000
PARACETAMOL see: AE4200000
PARABANIC ACID, 3-(2-BROMOETHYL)-1-(1-NAPHTHYLMETHYL)- see: NJ0552000
P. PAPUANUS (AUSTRALIA) VENOM see: YX4178710
PARADONE GOLDEN YELLOW see: HO7030000
PARA see: SS8050000
PARAACETALDEHYDE see: YK0525000
PARAAMINODIPHENYL see: DU8925000
PARA-AMINO SALICYLIC ACID see: VO1225000
PARABAR 441 see: GO7875000
PARABEN see: DH2800000
PARABEN see: DH2450000
PARABIS see: SM0175000
PARABROMDYLAMINE MALEATE see: US4025000
PARABROMODYLAMINE MALEATT see: US4025000
PARABROMOMETHAMPHETAMINE see: SH0525000
PARABUTHUS TRANSVAALICUS VENOM see: YX4183700
PARACAIN see: DG2275000
PARACETALDEHYDE see: YK0525000
PARACETAMOL see: AE4200000
PARACETANOL see: AE4200000
PARACHLORAMINE see: TL1970000

PARACHLOROPHENOL see: SK2800000
3-(PARACHLOROPHENYL)-1,1-DIMETHYLUREA TRICHLOROACETATE see: AJ8050000
PARACIDE see: CZ4550000
PARACODIN see: QD1680000
PARACODINE see: QD1680000
PARACORT see: TU4154100
PARA-COL see: DW2275000
PARACORTOL see: TU4152000
PARACOTOL see: TU4152000
PARACOTOIN see: RZ2475000
PARA-CRESOL see: GO6475000
PARACRESYL ACETATE see: AJ7570000
PARACRESYL ISOBUTYRATE see: NQ5460000
PARA CRYSTALS see: CZ4550000
d-PARACURARINE CHLORIDE see: YO4900000
PARACYMENE see: GZ5950000
PARACYMOL see: GZ5950000
PARADEMANSIA MICROLEPIDOTUS (AUSTRALIA) VENOM see: YX4178685
PARADI see: CZ4550000
PARADICHLOROBENZENE see: CZ4550000
PARADICHLOROBENZOL see: CZ4550000
PARA-DIEN see: SL0380000
PARADIONE see: RP9800000
PARADONE JADE GREEN B see: JE2315500
PARADONE JADE GREEN B NEW, BX NEW X5 NEW see: JE2315500
PARADONE JADE GREEN BX see: JE2315500
PARADONE JADE GREEN 2G see: JE2312000
PARADONE JADE GREEN XS see: JE2315500
PARADONE NAVY BLUE G see: JE2315580
PARADONE OLIVE GREEN B see: SJ4725000
PARADONE OLIVE R see: JE2000000
PARADONE RED BROWN 2RD see: JE2305000
PARADORMALENE see: UT1400000
PARADOW see: CZ4550000

RV0200000 PARADOXIN

DEF: A toxin made of aminoacids, present in snake venom of Parademansia microlepidotus(Fierce snake). (TOXIA6 17,170,79)
UPDT:7908
TXDS: ivn-mus LD50:2 ug/kg — TOXIA6 17,170,79

PARADRINE see: SJ6475000

RV0350000 PARAFFIN

UPDT:8005 CAS: 8002-74-2
TXDS: imp-mus TDLo:480 mg/kg TFX:ETA — BSDAAC 5,170,66
imp-mus TD :640 mg/kg TFX:ETA — BJCAAI 17,127,66
imp-mus TD :660 mg/kg TFX:ETA — CALEDQ 6,21,79
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 (fume) — DTLVS* 4,319.80
REVIEW: TOXICOLOGY REVIEW — JNCIAM, 52,1685,74
REVIEW: TOXICOLOGY REVIEW — ADCSAJ 13,271,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PARAFFIN OIL see: PY8030000
PARAFLEX see: DM5250000
PARAFLU see: CB4375000
PARAFORM see: YK0400000
PARAFORMAL see: YK0400000
PARAFORMALDEHYDE see: YK0400000
PARAFUCHSIN (German) see: CX9850000
PARAFUCHSINE see: CX9850000
PARAGLAS see: TR0400000
PARAGYLINE see: DP6475000
PARAHEXYL see: HP7875000
PARAHYDROXYBENZALDEHYDE see: CU6475000
PARAL see: YK0525000
PARALAUDIN see: QC8978000
PARALDEHYD (German) see: YK0525000
PARALDEHYDE see: YK0525000
PARALDEHYDE (DOT) see: YK0525000
PARALDEIDE (Italian) see: YK0525000
PARALGIN see: PB1300000
PARALKAN see: BO3325000
PARA M see: CB5600000
PARA-MAGENTA see: CX9850000
PARAMAL see: UT1225000
PARAMANDELIC ACID see: OO6300000
PARAMAR see: TF4550000
PARAMAR 50 see: TF4550000
PARAMENTHANE HYDROPEROXIDE (DOT) see: MX2500000
PARAMENYL see: XT5425000
PARAMETADIONE see: RP9800000
PARAMETHADIONE see: RP9800000
PARAMETHASONE 21-ACETATE see: TU4025000
PARAMETHAZONE ACETATE see: TU4025000
PARAMETHYL PHENOL see: GO6475000
PARAMIBE see: VC5300000
PARAMICINA see: WK2320000
PARAMICINA see: WK1978000
PARAMID see: WP0400000
PARAMIDIN see: CQ1497900
PARAMIDINE see: CQ1497900
PARAMID SUPRA see: WP0400000
PARAMINE BLACK B see: QJ6160000
PARAMINE BLACK E see: QJ6160000
PARAMINE BLUE 2B see: QJ6400000
PARAMINE BLUE 3B see: QJ6475000
PARAMINE FAST VIOLET N see: QK1420000
PARAMINE SKY BLUE FF see: QJ6430000
PARAMINOL see: DG1400000
PARAMINOPROPIOPHENONE see: UG7350000
PARAMINYL see: UT0875000
PARAMINYL MALEATE see: UT1225000
PARAMION IODIDE see: BP7505000
PARAMORFAN see: QD4200000
PARAMORPHAN see: QD4200000
PARAMORPHAN see: QD2500000
PARAMORPHINE see: QD2975000
PARAMOTH see: CZ4550000
PARAMOTH see: CZ4430000
PARAMYCIN see: VO1225000
PARAMYON DIIODIDE see: BP7505000
PARANATE see: DG1400000
PARANAPHTHALENE see: CA9350000
PARANEPHRIN see: DO2625000
PARANITROANILINE, SOLID (DOT) see: BY7000000
PARANITROFENOL (Dutch) see: SM2275000
PARANITROFENOLO (Italian) see: SM2275000
PARANITROPHENOL (French,German) see: SM2275000
PARANITROSODIMETHYLANILIDE see: BX7175000
PARANOL see: SJ5075000
PARANOL FAST BROWN BRL see: GL7375000
PARA NONYL PHENOL see: SM5600000
PARANOX 441 see: GO7875000
PARANTEN see: DF1575000
PARANUGGETS see: CZ4550000
PARA ORANGE see: QK2450000
PARAOXON see: TC2275000
PARAOXON, DIBUTYL see: TB9625000
PARAOXON,DIISOPROPYL see: TC2450000
PARAOXON,DI-n-PROPYL see: TC5600000
PARAOXONE see: TC2275000
PARAOXON-METHYL see: TC5250000
PARAPAN see: AE4200000
PARA-PAS see: VO1225000
PARAPERIDIDE see: NS4970000
PARAPERIDINE see: NS4970000
PARAPET 60N see: TR0400000
PARAPHENOLAZO ANILINE see: BY8225000
PARAPHENYLEN-DIAMINE see: SS8050000
PARAPHOS see: TF4550000
PARAPLEX P 543 see: TR0400000
PARAPLEX P 681 see: TR0400000

RV6520000 PARAPLEX RG-2 (60%)

DEF:60% oil modified sebacic alkyd 40% TOLUENE (NPIRI* 2,206,75)
UPDT:8007
TXDS: ori-rat LD50:3000 mg/kg — NPIRI* 2,206,75
skn-rbt LD50:4000 mg/kg — NPIRI* 2,206,75

PARAQUAT see: DW2275000
PARAQUAT BIS(METHYL SULFATE) see: DW2010000
PARAQUAT CHLORIDE see: DW2275000
PARAQUAT CL see: DW2275000
PARAQUAT, DICHLORIDE see: DW2275000
PARAQUAT DIMETHYL SULFATE see: DW2010000
PARAQUAT DIMETHYL SULPHATE see: DW2010000
PARA RED see: QL4510000
PARAROSANILINE see: CX9850000
PARAROSANILINE CHLORIDE see: CX9850000
PARAROSANILINE, N,N,N',N',N'',N''-HEXAMETHYL-, CHLORIDE see: BQ9000000
PARAROSANILINE HYDROCHLORIDE see: CX9850000
PARASAL see: VO1225000
PARASALICIL see: VO1225000
PARASALINDON see: VO1225000
PARASAN see: DD2800000
PARASCORBIC ACID see: UQ0525000
PARASEPT see: DH1980000
PARASEPT see: DH2450000
PARASEPT see: DH2800000
PARASORBIC ACID see: UQ0525000
(+)-PARASORBINSAEURE (German) see: UQ0525000
PARASTARIN see: WI4100000
PARASULFONDICHLORAMIDO BENZOIC ACID see: DG8050000
PARASYMPATOL see: DO7350000
PARATAF see: TG0175000
PARATHENE see: TF4550000
PARATHESIN see: DG2450000
PARATHIAZINE see: SP4725000
PARATHION see: TF4550000
PARATHION and compressed gas mixture (DOT) see: TF5075000
PARATHION and Compressed Gas MIXTURES see: TF5075000
PARATHION-ETHYL see: TF4550000
PARATHION, LIQUID (DOT) see: TF4550000
PARATHION-METILE (Italian) see: TG0175000
PARATHION METHYL see: TG0175000
PARATHION MIXTURE, DRY (DOT) see: TF4920000
PARATHION MIXTURE, LIQUID (DOT) see: TF4930000
PARATOX see: TG0175000
PARAVALLARINOL HYDROBROMIDE see: TU4818000
PARAVALLARINOL HYDROCHLORIDE see: TU4818500
PARAVALLARINOL MALEATE see: TU4819000
PARAWET see: TF4550000

RV9380000 PARAXANTHINE

UPDT:8007 CAS: 611-59-6 MW:: 180.19 MOLFM: C7-H8-N4-O2
SYN: 1,7-DIMETHYLXANTHINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,7-DIMETHYL- (9CI)
MTDS: mmo-esc 150 mg/L — CSHSAZ 16,337,52

PARAXENOL see: DV5850000
PARAXIN see: AB6825000
PARAZENE see: CZ4550000
PARAZINE see: TL3485000
PARAZONE see: AE3850000
PARBENDAZOLE see: DD6495000
PARCIDOL see: SO4900000
PARDIDOL see: SO4900000
PARDISOL see: SO4900000
PARDOPA see: AY3600000
PAREDRINE see: SJ6475000
(+-)-PAREDRINE HYDROBROMIDE see: SJ6650000
PAREDRINEX see: SJ6475000
PAREDRINOL see: SL8400000
PAREDRINOL SULFATE see: SL8575000

RW0400000 PAREGORIC

UPDT:7901 CAS: 8029-99-0
SYN: CAMPHORATED TINCTURE OF OPIUM
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,109,69

PARENTERAL see: KK2275000
PARENTRACIN see: CP0175000
PARENZYME see: YN5075000
PARENZYMOL see: YN5075000
PAR ESTRO see: GL1224000
P 308F see: BD0940000
PARFENAC see: AK8280000
PARFENAL see: AK8280000

Y-358956 0234(19)(06-JAN-81-14:36:04)

PARFLZINE see: SO4900000
PARGITAN see: TN2625000
PARGONYL see: WK2315000
PARGONYL see: WK1978000
PARGYLAMINE see: DP6475000
PARGYLIN see: DP6475000
PARGYLINE see: DP6475000
PARGYLINE CHLORIDE see: DP6650000
PARGYLINE HYDROCHLORIDE see: DP6650000
PARICINA see: WK2320000
PARICINA see: WK1978000
PARID see: TM0850000
PARIDINE RED (CI see: DB5500000
PARIDOCAINE see: DG4907000
PARIDOCAINE METHANESULFONATE see: DG4908000
PARIDOL see: DH2450000
PARINOL see: UT4725000
PARIS GREEN see: GL6475000
PARIS RED see: OG5425000
PARIS VIOLET R see: GC8425000
PARIS YELLOW see: GB2975000
PARNITHRENE BRILLIANT GREEN FFB see: JE2315500
PARITOL see: WD6827000
PARKAZIN see: SO5250000
PARKE DAVIS CI-628 see: UY1348500
PARKEMED see: CB4550000
PARKIBLEU see: QJ6475000
PARKIN see: SO4900000
PARKIPAN see: QJ6475000
PARKISOL see: SO4900000
PARKOPAN see: UA9812500
PARKOTAL see: CQ6825000
PAR KS-12 see: TN2975000
PARLEF see: CB4375000
PARLIF see: CB4375000
PARMAL see: UT0875000
PARMETHASONE ACETATE see: TU4025000
PARMIDIN see: FC7530000
PARMIDINE see: FC7530000
PARMIDINE R see: FC7530000
PARMOL see: AE4200000
PARMONE see: QJ0875000
PARNATE see: OZ2450000
PARNON see: UT4725000
PARNOX see: VA3675000
PARODYNE see: CD2450000
PAROL see: GO7100000
PAROLEINE see: PY8030000
PAROMOMYCIN see: WK2315000
PAROMOMYCIN I see: WK2315000
PAROMOMYCINE see: WK2315000
PAROMOMYCIN SULFATE see: WK2320000
PAROMOMYCIN SULFATE see: BM7780000
PAROXAN see: TC2275000
PAROXON see: UH1925000
PARÖXYL see: CF8400000
PAROXYPROPIONE see: UH1925000
PARPANIT see: GY3870000
PARPANIT ETHANE DISULFONATE see: GY3850000
PARPANIT HYDROCHLORIDE see: GY3870000
PARPHEZEIN see: SO4900000
PARPHEZIN see: SO4900000
PARPON see: DD2800000
PARROT GREEN see: GL6475000
PARSAL see: CU9060000
PARSALMIDE see: CU9060000
PARSIDOL see: SO4900000
I-PARSIDOL HYDROCHLORIDE see: SP0200000
PARSITAN see: SO4900000
PARSLEY CAMPHOR see: CY2500000

RW5500000 PARSLEY OIL
UPDT:7908 CAS: 8000-68-8
SYN: OIL of PARSLEY * PARSLEY SEED OIL * PETERSILIENSAMEN OEL (German)
IRDS: skn-hmn 10 mg/48H MLD FCTXAV 13,681,75
skn-rbt 500 mg/24H MLD FCTXAV 13,681,75
skn-gpg 500 mg/24H MLD FCTXAV 13,681,75
TXDS: orl-rat LD50:3960 mg/kg PHARAT 14,435,59
orl-mus LD50:1520 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PARSLEY SEED OIL see: RW5500000
PARSOTIL see: SO4900000
PARTEL see: DL7060000
PARTERGIN see: KE5425000
PARTON-M see: TG0175000
PARTRON M see: TG0175000
PARZATE see: FA6825000
PARZATE see: UX9275000
PARZATE see: ZH3325000
PARZATE C see: ZH3325000
PARZATE LIQUID see: FA6825000
PARZATE ZINEB see: ZH3325000
PARZONE see: QD1680000
PAS see: VO1225000
PASA see: VO1225000
PASALIN see: UE3865000
PASALON see: VO1225000
PASARA see: VO1225000
PASCAINE see: VO1600000
PASEM see: VO1225000
PASEPTOL see: DH2800000
PASK see: VO1225000
PASMED see: VO1225000
PASNODIA see: VO1225000
PASOLAC see: VO1225000
PASOMYCIN see: WK4900500
PASOTOMIN see: SO3150000
PASSIFLORIN see: UV0280000
PATAP see: FD1225000
PATENT BLUE see: BP6830000
PATENT BLUE AE see: BQ4725000
PATENT BLUE AE see: BQ4550000
PATENT BLUE V see: BP6830000
PATENT BLUE VF see: BP6830000
PATENT BLUE VF-CF see: BP6830000
PATENT BLUE VF SPECIAL see: BP6830000
PATENT BLUE VS see: BP6830000
PATENT BLUE 2Y see: BQ4725000
PATENT BLUE 2Y see: BQ4550000
PATHCLEAR see: DW2275000
PATHILON see: BP5775000
PATÖRAN see: YS3325000
PATRICIN see: ZA4850000

RW7740000 PATRICIN, ETHYL ESTER
UPDT:7910
TXDS: ipr-mus LD50:100 mg/kg JPMSAE 64,462,75

RW7750000 PATRICIN, METHYL ESTER
DEF:An antibiotic produced by the strain STREPTOMYCES AUREOFACIENS NRRL 3878 (BSERAY 2,1055,78)
UPDT:8010 CAS: 11121-32-7
SYN: MEPARTRICIN * METHYLPARTRICIN * TRICANDIL
TXDS: ipr-mus LD50:200 mg/kg JPMSAE 64,462,75

RW7760000 PATRICIN, PROPYL ESTER
UPDT:7910
TXDS: ipr-mus LD50:200 mg/kg JPMSAE 64,462,75

PATRISIA ACUMINATA see: VL0310000
PATROVINA see: AH2625000
PATROVINE see: AH2624000
PATTINA V 82 see: KV0350000
PATTONEX see: YS3325000
PATULIN see: LV2625000
PATULINE see: LV2625000

RW8225000 PAULIOSIDE
DEF:A glycoside from the seeds of STROPHANTHUS BOIVINII (JPETAB 111,365,54)
UPDT:8005 CAS: 510-61-2
TXDS: ivn-cat LD50:710 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW BSELDJ -,193,63

PAUSITAL see: EK1050000
P. AUSTRALIS VENOM see: YX4178690
PAVATRIN see: LL6170000
PAVATRINE see: VD7180000
PAVATRINEAT see: LL6170000
PAVATRINE HYDROCHLORIDE see: LL6220000
PAVERIL see: NX0700000
PAVERIL PHOSPHATE see: NX0720000
PAVISOID see: BV8060000

RW8430000 PARVULOMYCIN
UPDT:8008 CAS: 58561-82-3
TXDS: ipr-mus LD50:46 mg/kg JANTAJ 30,77-11,77

PAVULON see: TN4930000
PAXAREL see: YR6475000
PAXATE see: DF1575000
PAXEL see: DF1575000
PAXIL see: AH2625000
PAXILON see: RO0835000
PAXIN see: TZ0175000
PAXISTIL see: KK2275000
PAXITAL see: CQ2275000
PAXITAL see: SP2625000
PAY-OFF see: BX5470000
PAYZE see: UG1490000
PAYZONE see: MF4622000
PB see: US3675000
PB see: XS8030000
PB 30 see: XT5615000
PB 51 see: XT5784000
PB 124 see: DB2375000
PB 125 see: DB1990000
PB 168 see: DB2589000
PB 313 see: DB1555000
PB 367 see: DB1562000
PB 369 see: DB1569500
PB 382 see: DB2580000
PB 384 see: DB2634700
PB 386 see: DB0880000
PB 407 see: DB2575000
PB 485 see: DB3125000
PB 580 see: XT5790000
P-4657-B see: XO1400000
P 20108 see: TQ3325000
PBA, DIMETHYLAMINE SALT see: TQ1400000
P. BADIUS VENOM see: YX4179000
3P BAMATE see: TZ0175000

RW9085000 PBAN-560
DEF:Terpolymer of POLYBUTADIENE, ACRYLIC ACID, and ACRYLONITRILE (NTIS** AD441-640)
UPDT:7901 CAS: 25265-19-4
TXDS: ipr-mus LDLo:316 mg/kg NTIS** AD441-640
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RW9095000 PBAN-560, degassed
DEF:Terpolymer of POLYBUTADIENE, ACRYLIC ACID, and ACRYLONITRILE (NTIS** AD441-640)
UPDT:7908 CAS: 25265-19-4
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD441-640
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PBB see: LK5060000
PBF see: WK4252500
PBNA see: QM4550000
PBS see: CQ7000000
PBZ see: US2800000
PBZ see: UQ8225000
PC see: YU0650000
PC I see: DM8780000
PC-796 see: MU1500000
TPC see: FB7875000
PC 222 see: UQ6355000
PC 603 see: AG0525000
PC-1421 see: OB4200000
PCA see: UR6125000
PCA see: YV9425000
PCA9 see: XZ5600000

RX0175000 PC ALCOHOL DF
UPDT:7901

IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,36,72
eye-rbt 250 ug/24H SEV 28ZPAK -,36,72
TXDS: orl-rat LD50:4230 mg/kg 28ZPAK -,36,72

PCB see: TQ1350000
PCB see: XS4550000
PCB1 see: EK5460000
PCB2 see: EK4375000
PCB5 see: TQ1350000
PCB5 see: DB5600000
P.C. 80 CRABGRASS KILLER see: GS6825000
PCC see: GU7735000
PCDF see: TQ1377000
PCHO see: YK0525000
PCI see: DB5600000
PCM see: PB0370000
PCMC see: GO7100000
PCMX see: ZE6850000
PCNB see: DA6650000
PCNU see: YS4915000
P. COLLETTI (AUSTRALIA) VENOM see: YX4178695
P. COLLETTI GUTTATUS VENOM see: YX4178700
PCON see: BX1575000
PCONA see: BX1575000
PCP see: TN2272600
PCP see: SM6300000
PCPA see: AG0175000
PCPB see: DB5600000
PCPBS see: DB5600000
PCPCBS see: DB5250000
PCPI see: NQ8575000
PCT see: TQ1380000
PCT see: WZ6500000
PD 93 see: UV1153900
P-D see: CZ2200000
P-2636 D see: OD2350000
P.D.A.B. see: BX7350000
p-PDA HCl see: ST0350000
PDB see: CZ4550000
PDC see: UC8300000
PDD see: GZ0653000
PDD 6040I see: YS6200000
PDCB see: CZ4550000
PDDB see: BQ2030000
p-PD HCl see: ST0350000
PDIP see: UQ9190000
m-PDN see: CZ1900000
o-PDN see: TI8575000
p-PDN see: CZ1925000
PDMT see: XY2100000
PDP see: US7875000
PDQ see: ES8575000
PDT see: XY2100000
PDTA see: AJ1500000
PDTA-Sb see: AI4728000
PDU see: YT1450000
PE see: RZ2490000
PE 512 see: TQ3325000
PE 617 see: TQ3325000
PEA see: SG7175000
beta-PEA see: SG7175000
PEACE PILL see: TN2272600
PEACH ALDEHYDE see: YQ2485000
PEACH LACTONE see: YQ2485000
PEACHES see: SI1750000
PEACH-THIN see: TH7350000
PEACOCE BLUE X-1756 see: BQ4550000
PEACOCE BLUE X-1756 see: BQ4725000

RX2830000 PEANUT OIL
DEF:From seed of Arachis hypogaea (85DIA2 2,201,77)
UPDT:7908 CAS: 8002-03-7
IRDS: skn-hmn 300 mg/3D-I MLD 85DKA8 -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PEARL ASH see: TS7750000

RX2880000 PEARL MILLET
DEF:Fungus in BAJRA is CLAVICEPS FUSIFORMIS, and mycotoxins are alkaloids of CLAVINE group(IJMRAQ 64,1624,76)
UPDT:7901
SYN: BAJRA * ERGOTY BAJRA * PENNISETUM TYPHOIDES
TXDS: orl-hmn TDLo:1600 mg/kg TFXICNS IJMRAQ 64,1624,76

PEARLPUSS see: FI0700000
PEARL STEARIC see: WI2800000
PEARLY GATES see: KE4100000
PEAR OIL see: AJ1925000
PEAR OIL see: NS9800000
PEBC see: EZ0400000
PEBULATE see: EZ0400000
PECATAL see: SP2625000
PECAZINE see: SP2625000
PECILOCERIN A see: EW8750000
PECNON see: UQ8540000
PECTA-DIAZINE, suspension see: WP1925000
PECTALGINE see: AZ5820000
PECTAMOL see: ET1750000
PECTIN SUGAR see: CE6200000
PECTINOSE see: CE6200000
PECTOLIN see: QD1575000
PED see: JR5970000
PEDG see: DU2100000
PEDIAMYCIN see: WM9800000
PEDIAMYCIN see: KF4375000
PEDINEX see: SK7000000
PEDINEX (French) see: SK6650000
PEDRACZAK see: GV4900000
PEDRIC see: AE4200000
PEDROLON see: SJ6475000
PEERACHROME YELLOW R see: VQ5310000
PEERAMINE BLACK E see: QJ6160000
PEERAMINE BLACK GX00 see: QJ6160000
PEERAMINE CONGO RED see: QK1400000
PEERAMINE FAST BROWN 8RL see: GL7375000
PEERLESS BLACK see: FF5250000
PEERLESS BLACK PIGMENT see: FF5250000
P.E.G. 400 see: TQ3500000
P.E.G. 1000 see: TQ4025000
PEGANONE see: MU2450000
PEG 1540 DISTEARATE see: TQ4375000
PEG-9 NONYL PHENYL ETHER see: MD0905000
PEGOANONE see: MU2450000
PEG-9 OCTYL PHENYL ETHER see: HE0785000
PEG-9 OCTYL PHENYL ETHER see: MD0907500
PEG-20 OLEYL ETHER see: RK2975000
PEGOTERATE see: TR2725000
PEHA see: RZ2680000
PEI 75 see: TE1750000
PELARGOL see: RH0900000
PELAGOL BA see: ST2705000
PELAGOL CD see: ST0350000
PELAGOL D see: SS8050000
PELAGOL DR see: SS8050000
PELAGOL EG see: SJ4900000
PELAGOL 3GA see: SJ4725000
PELAGOL GREY see: ST2705000
PELAGOL GREY C see: UX1050000
PELAGOL GREY CD see: ST0350000
PELAGOL GREY D see: SS8050000
PELAGOL GREY GG see: SJ4725000
PELAGOL GREY J see: XS9625000
PELAGOL GREY P BASE see: SJ5075000
PELAGOL GREY RS see: VG9625000
PELAGOL GREY SLA see: ST2705000
PELAGOL J see: XS9625000
PELAGOL P BASE see: SJ5075000
PELAGOL RS see: VG9625000
PELAGOL SLA see: ST2705000
PELARGIC ACID see: RA6650000
PELARGIDENOLON see: LK9275200
PELARGONIC ACID see: RA6650000
PELARGONIC ACID, ester with ALLYL LACTATE see: RA6825000
PELARGONIC ALCOHOL see: RB1575000
PELARGONIC MORPHOLIDE see: QE8050000
PELASPAN 333 see: WL6475000
PELASPAN ESP 109i see: WL6475000
PELAZID see: NS1750000
PELFINTAN see: AF5775000

RX9150000 PELIOMYCIN
DEF:An antibiotic produced by a strain of STREPTOMYCES LUTEOGRISEUS (85ERAY 2,1410,78)
UPDT:8011 CAS: 1404-20-2 MW: 853.22 MOLFM: C46-H76-O14
SYN: ANTIBIOTIC NCS 76455D
TXDS: ipr-mus LD50:9200 ug/kg 85ERAY 2,1410,78

PELLAGRAMIN see: QT0525000
PELLAGRA PREVENTIVE FACTOR see: QT0525000
PELLAGRIN see: QT0525000
PELLCAPS see: SI1400000
PELLCAP see: SI1400000
PELLCAPS see: SI1400000
PELLETEX CI see: FF5250000

RX9625000 PELLETIERINE
UPDT:7908 CAS: 2858-66-4 MW: 141.24 MOLFM: C8-H13-N-O
SYN: PELLETIERINE, (R)-(-)- * 2-PROPANONE, 1-(2-PIPERIDYL)- * PUNICINE
TXDS: ivn-rbt LDLo:40 mg/kg 12VXA3 8,787,68
ivn-gpg LDLo:400 mg/kg HBAMAK 4,1289,35
ivn-pgn LDLo:140 mg/kg HBAMAK 4,1289,35
PELLETIERINE, (R)-(-)- see: RX9625000

RY0190000 PELLETIERINE TANNATE
UPDT:7901 CAS: 8007-39-4
SYN: PUNICINE TANNATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,109,69

PELLIDOL see: AB4230000
PELLIDOLE see: AB4230000
PELLON 2505 see: UD1842000
PELLON 2506 see: UD1842000
PELLON FT 2140 see: UD1842000

RY0350000 PELLOTINE
UPDT:7901 CAS: 83-14-7 MW: 237.33 MOLFM: C13-H19-N-O3
SYN: 8-HYDROXY-6,7-DIMETHOXY-1,2-DIMETHYL-1,2,3,4-TETRAHYDROISOQUINOLINE * 8-ISOQUINOLINOL, 1,2,3,4-TETRAHYDRO-6,7-DIMETHOXY-1,2-DIMETHYL- * N-METHYLANHALONIDINE * PEYOTLINE
TXDS: ivn-rbt LDLo:12 mg/kg HBAMAK 4,1379,35
ivn-gpg LDLo:400 mg/kg HBAMAK 4,1379,35
ivn-pgn LDLo:560 mg/kg HBAMAK 4,1379,35

PELLUGEL see: FI0700000
PELMIN see: QS3675000
PELONIN see: QT0525000
PELONIN AMIDE see: QS3675000
PELT see: BA3650000
PELT 14 see: BA3675000
PELT-44 see: BA3675000
PELT 44 see: BA3650000
alpha-PELTATIN see: LV2476800
PELTOL BR see: ST3150000
PELTOL BR II see: ST3150000
PELTOL D see: SS8050000
PELT SOL see: BA3650000
PELVIRAN see: UR8750000
PEMAL see: WN2800000
PEMALIN see: WN2800000
PEMETESAN see: XF8225000
PEMOLINE see: RQ2975000
PEMOLIN and MAGNESIUM HYDROXIDE see: RY1105000

RY1105000 PEMOLINE MAGNESIUM
UPDT:7901 CAS: 18968-99-5 MW: 234.52 MOLFM: C9-H10-Mg-N2-O4
SYN: ABBOTT 20400 * BIS(AQUO)-N,N'-(2-IMINO-5-PHENYL-4-OXAZOLIDINONE)MAGNESIUM (II) * CYLERT * ECYLERT * (2-IMINO-5-PHENYL-4-OXAZOLIDINONATO(2-))DIAQUOMAGNESIUM * 2-IMINO-5-PHENYL-4-OXAZOLIDINONE MAGNESIUM CHELATE * MAGNESIUM PEMOLINE * PEMOLINE MAGNESIUM CHELATE * PEMOLIN and MAGNESIUM HYDROXIDE * PMH
TXDS: orl-rat LD50:550 mg/kg 12VXA5 8,788,68
orl-mus LD50:500 mg/kg AIPTAK 181,441,69
ipr-mus LD50:487 mg/kg AIPTAK 181,441,69
orl-mky LD50:400 mg/kg AIPTAK 181,441,69

PEMOLINE MAGNESIUM CHELATE see: RY1105000

PEMPIDINE see: TN2190000
PEN 100 see: TQ3325000
PEN 200 see: XH9250000
PEN-A-BRASIVE see: XH9800000
PENADUR see: XH9425000
PENADUR L-A see: XH9425000
PENAQUACAINE G see: XH9450000
PENAR see: JR6610000
PENATIN see: LV2625000
PENBRISTOL see: XH8350000
PENBRITIN see: XH8350000
PENBRITIN PAEDIATRIC see: XH8350000
PENBRITIN-S see: XH8400000
PENBRITIN SYRUP see: XH8350000
PENBROCK see: XH8350000
PENBUTAMINE see: EO5850000
PENCAL see: CG0830000
PENCARD see: RZ2620000
PENCHLOROL see: SM6300000
PENCIL GREEN SF see: BQ4900000
PENCILLIC ACID see: MM2625000
PENCILLIN G see: XH9400000
PENCILLIN SODIUM see: RY7250000
PENDEPON see: XH9425000
PENDEROL see: TY5250000
PEN-DI-BEN see: XH9425000
PENDIMETHALIN see: BX5470000
PENDIOMID see: BR8050000
PENDIOMIDE see: BR8050000
PENDIOMIDE BROMIDE see: BR8050000
PENDIOMIDE DIBROMIDE see: BR8050000.
PENDITAN see: XH9425000
PENDURAN see: XH9425000

RY2800000 PENEQUIK
DEF:SULFONATED ESTER (JAPMA8 38,428,49)
UPDT:7901
TXDS: ivn-mus LD50:175 mg/kg JAPMA8 38,428,49

PENETIAZOL see: XF8225000
PENETRASOL see: XF8225000
PENETRATSOL see: XF8225000
PEN-FIFTY see: XH9450000
PENFLURIDOL see: TN6957000
PENICIDIN see: LV2625000
PENICILLAMINE see: YV9425000
D-PENICILLAMINE see: YV9425000
PENICILLAMINE HYDROCHLORIDE see: YV9450000
PENICILLAMINE HYDROCHLORIDE HYDRATE see: YV9452000
D-PENICILLAMINE HYDROCHLORIDE see: YV9450000

RY4025000 PENICILLANIC ACID, 6-PHENOXYACETAMIDO-
UPDT:8004 CAS: 87-08-1 MW: 350.42 MOLFM: C16-H18-N2-O5-S
SYN: ACIPEN V * APOPEN * BEROMYCIN * DISTAQUAINE V * ESKACILLIAN V * FENACILIN * FENOSPEN * FENOXYPEN * MEROPENIN * ORACILLIN * ORATREN * OROCILLIN * OSPEN * PENICILLIN V * PEN-ORAL * PEN-VEE * PHENOPENICILLIN * 6-PHENOXYACETAMIDOPENICILLANIC ACID * PHENOXYMETHYLENEPENICILLINIC ACID * PHENOXYMETHYLPENICILLIN * STABICILLIN * V-CIL * V-CILLIN * VEBECILLIN
TXDS: orl-wmn TDLo:10 mg/kg/2D TFX:SYS LANCAO 2,1297,76
orl-mus LD50:6578 mg/kg ANTBAL 3(4),37,58
ipr-mus LD50:12 mg/kg ANTBAL 17,616,72
scu-mus LD50:24 mg/kg ANTBAL 17,616,72
ivn-mus LD50:8 mg/kg ANTBAL 17,616,72

PENICILLIC ACID see: MM2625000
PENICILLIN see: XH9800000

RY4375000 PENICILLIN
DEF:An extract from PENICILLIUM NOTATUM. (JPETAB 77,40,43)
UPDT:7901 CAS: 1406-05-9
SYN: PENIZILLIN (German)
TXDS: scu-mus LDLo:3200 mg/kg JPETAB 77,70,43
ivn-mus LDLo:1000 mg/kg JPETAB 77,70,43
REVIEW: TOXICOLOGY REVIEW CLANA4 10(pt.1),283,73
REVIEW: TOXICOLOGY REVIEW AVCPAY 8,6,74
REVIEW: TOXICOLOGY REVIEW MMWOAU 115(39),1661,73
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW EVHPAZ 15,121,76

RY4400000 PENICILLIN, compd. with 9-AMINOACRIDINE
UPDT:7901
SYN: 9AAP * 9-AMINOACRIDINE PENICILLIN
TXDS: orl-mus LD50:227 mg/kg JAPMA8 38,498,49
scu-mus LD50:562 mg/kg JAPMA8 38,498,49

RY4410000 PENICILLIN, compd. with 9-AMINOACRIDINE, HYDROCHLORIDE
UPDT:7901
SYN: 9-AMINOACRIDINEPENICILLIN HYDROCHLORIDE
TXDS: orl-mus LD50:78 mg/kg JAPMA8 38,498,49

PENICILLIN, (AMINOPHENYLMETHYL)- see: XH8350000

RY4725000 PENICILLIN, AMMONIUM SALT
UPDT:7901
SYN: PENICILLIUM AMMONIUM
TXDS: ivn-mus LD50:61 mg/kg JLCMAK 29,809,44

PENICILLIN AT see: XI0100000
PENICILLIN, (2-BIPHENYLYL)- see: XH8575000
PENICILLIN BT see: XH9200000
PENICILLIN CALCIUM see: RY5250000

RY5250000 PENICILLIN, CALCIUM SALT
UPDT:7901 CAS: 1406-07-1
SYN: CALCIUM PENICILLIN * PENICILLIN CALCIUM
TXDS: ivn-mus LD50:151 mg/kg JLCMAK 29,809,44

RY5300000 PENICILLIN, compd. with CHOLINE BROMIDE
UPDT:7909
SYN: C 32 * PENICILLIN-CHOLINESTER BROMID (German)
TXDS: ipr-mus LD50:87500 ug/kg ARZNAD 5,698,55
scu-mus LD50:500 mg/kg ARZNAD 5,698,55
ivn-mus LD50:35 mg/kg ARZNAD 5,698,55

RY5320000 PENICILLIN, compd. with CHOLINE CHLORIDE
UPDT:7909
SYN: C 172 * PENICILLIN-CHOLINESTER CHLORID (German)
TXDS: ipr-mus LD50:62500 ug/kg ARZNAD 5,298,55
scu-mus LD50:450 mg/kg ARZNAD 5,298,55
ivn-mus LD50:37500 ug/kg ARZNAD 5,298,55

RY5350000 PENICILLIN, compd. with CHOLINE IODIDE
UPDT:7909
SYN: C 48 * PENICILLIN-CHOLINESTER JODID (German)
TXDS: ipr-mus LD50:65 mg/kg ARZNAD 5,698,55
scu-mus LD50:400 mg/kg ARZNAD 5,698,55
ivn-mus LD50:35 mg/kg ARZNAD 5,698,55

PENICILLIN-CHOLINESTER BROMID (German) see: RY5300000
PENICILLIN-CHOLINESTER CHLORID (German) see: RY5320000
PENICILLIN-CHOLINESTER JODID (German) see: RY5350000
PENICILLIN G see: XH9400000
PENICILLIN G, BENZATHINE see: XH9425000
PENICILLIN G, compd. with N,N'-DIBENZYLETHYLENEDIAMINE (2:1) see: XH9425000
PENICILLIN G compd. with 2-(DIETHYLAMINO)ETHYL p-AMINOBENZOATE see: XH9450000
PENICILLIN-G, MONOSODIUM SALT see: XH9800000
PENICILLIN G POTASSIUM see: XH9700000
PENICILLIN G POTASSIUM SALT see: XH9700000
PENICILLIN G PROCAINE see: XH9450000
PENICILLIN G SALT of N,N'-DIBENZYLETHYLENEDIAMINE see: XH9425000
PENICILLIN G, SODIUM see: XH9800000
PENICILLIN G, SODIUM SALT see: XH9800000
PENICILLINIC ACID, BENZYL- see: XH9400000
PENICILLIN MAGNESIUM see: RY6650000

RY6650000 PENICILLIN, MAGNESIUM SALT
UPDT:7901
SYN: PENICILLIN MAGNESIUM
TXDS: ivn-mus LD50:16 mg/kg JLCMAK 29,809,44

PENICILLIN, (5-METHYL-3-PHENYL-4-ISOXAZOLYL)- see: XH9000000
PENICILLIN O see: XI0100000
PENICILLIN P-12 see: XH9000000
PENICILLIN SODIUM see: RY7250000

RY7250000 PENICILLIN, SODIUM SALT
UPDT:7901 CAS: 1406-09-3
SYN: PENICILLIN SODIUM * PENICILLIN SODIUM * SODIUM PENICILLIN
TXDS: ivn-mus LD50:168 mg/kg JLCMAK 29,809,44

PENICILLIN V see: RY4025000
PENICILLIN V POTASSIUM see: XH9275000
PENICILLIUM AMMONIUM see: RY4725000

RY7330000 PENICILLIUM RUBRUM
UPDT:7901
SYN: P. RUBRUM
TXDS: ipr-mus LD50:4 mg/kg JOBAAY 83,693,63
ivn-mus LD50:8 mg/kg JOBAAY 83,693,63

PENICIN see: XH8225000
PENICLINE see: XH8350000
PENIDURAL see: XH9425000
PENIDURE see: XH9425000
PENILARYN see: XH9800000
PENILENTE see: XH9425000
PENIN see: XH8225000
PENITE see: CG3675000
PENITRACIN see: CP0175000

RY7535000 PENITREM A
UPDT:7901 CAS: 12627-35-9 MW: 618.27 MOLFM: C37-H44-Cl-N-O5
TXDS: ipr-mus TDLo 3 mg/kg/(8D preg) TFX:TER TOXIA6 16,92,78
ipr-dog LDLo:500 ug/kg TXAPA9 35,311,76

PENIZILLIN (German) see: RY4375000
PENNAC see: EZ3880000
PENNAMINE D see: AG6825000
PENNAC CRA see: NI9625000
PENNAC ZT see: DL7000000
PENNAMINE see: AG6825000
PENNCAP-M see: TG0175000
PENNISETUM TYPHOIDES see: RX2880000
PENNSALT TD-72 see: FB3850000
PENN SALT TD-183 see: XN0350000

RY7840000 PENNYROYAL OIL EURAFRICAN
DEF:Chief constituent is d-PULEGONE, found in plant MENTHA PULEGIUM L. (FCTXAV 12,807,74)
UPDT:7901
IRDS: skn-mus 500 mg MOD FCTXAV 12,807,74
TXDS: orl-rat LD50:400 mg/kg FCTXAV 12,807,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,109,69

PENOGRAFIN-76 see: LZ4300000
PEN-ORAL see: RY4025000
PENOTRANE see: OW6125000
PENOTRANE see: OW6300000
PENOXALIN see: BX5470000
PENOXYN see: BX5470000
PENPHENE see: XN0350000
PENPHENE see: XW5250000
PENSIVE see: TZ0175000
PENSPER see: XH9320000
PENTA see: SM6300000
PENTAACETYLGITOXIN see: LZ1225000
3,9,14,20,25-PENTAAZATRIACONTANE-2,10,13,21,24-PENTONE, 30-AMINO-3,14,25-TRIHYDROXY- see: UG3300000
1,4,7,10,13-PENTAAZATRIDECANE see: KH8585000
PENTABARBITAL SODIUM see: CQ6125000
PENTABARBITONE see: CQ5775000
PENTABORANE see: RY8925000

RY8925000 PENTABORANE(9)
UPDT:7901 CAS: 19624-22-7 MW: 63.14 MOLFM: B5-H9
SYN: PENTABORANE * PENTABORANE (DOT)
TXDS: ihl-rat LC50:7 ppm/4H AMIHAB 17,362,58
ipr-rat LD50:11100 ug/kg 14KTAK -,714,64
ihl-mus LC50:37 mg/m3/2H MLSR** No.8,51
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.005 ppm DTLVS* 4,321,80
REGS: OSHA STANDARD-air:TWA 10 ug/m3 (SCP-Q) FEREAC 39,23340,74
DOT-FLAMMABLE LIQUID, LABEL:POISON AND FLAMMABLE LIQUID FEREAC 41,57018,76

PENTABORANE (DOT) see: RY8925000
PENTABROMOPHENYL ETHER see: KN3525000
PENTAC see: DT8225000
PENTACAINE see: FD9778500
PENTACARBONYLIRON see: NO4900000
PENTACARD see: XF8225000

RY9400000 PENTACENE
UPDT:8012 CAS: 135-48-8 MW: 278.36 MOLFM: C22-H14
SYN: BENZO(b)NAPHTHACENE * lin-DIBENZANTHRACENE * 2,3:6,7-DIBENZANTHRACENE * lin-NAPHTHOANTHRACENE
MTDS: dnd-mam:lym 20 mg BIPMAA 4,409,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PENT-ACETATE see: AJ1925000
PENT-ACETATE 28 see: AJ1925000

PENTACHLOORETHAAN (Dutch) see: KI6300000
PENTACHLOORFENOL (Dutch) see: SM6300000
PENTACHLORAETHAN (German) see: KI6300000
PENTACHLORETHANE (French) see: KI6300000
PENTACHLORIN see: KJ3325000
PENTACHLORNITROBENZOL (German) see: DA6650000
PENTACHLOROANISOLE see: BZ8820000
2,3,4,5,6-PENTACHLOROANISOLE see: BZ8820000
PENTACHLOROBENZENE see: DA6640000
PENTACHLORO-BENZENETHIOL see: DC1925000
PENTACHLOROBENZYLTHIOMETHANOL see: PC3400000
1,2,3,7,8-PENTACHLORODIBENZO-p-DIOXIN see: HP3395000
1,2,4,7,8-PENTACHLORODIBENZO-p-DIOXIN see: HP3420000
3,3',5,5',6-PENTACHLORO-2,2'-DIHYDROXYBENZANILIDE see: CV8576000
3,5,6,3',5'-PENTACHLORO-2,2'-DIHYDROXYBENZANILIDE see: CV8576000
PENTACHLORO DIPHENYL OXIDE see: KO3150000
PENTACHLOROETHANE see: KI6300000
PENTACHLOROFENOL see: SM6300000
PENTACHLOROFENOLO see: SM6300000
3,3',5,5',6-PENTACHLORO-2'-HYDROXYSALICYLANILIDE see: CV8576000
PENTACHLOROMANDELONITRILE see: OO8575000
PENTACHLOROMETHOXYBENZENE see: BZ8820000
PENTACHLORONAPHTHALENE see: QK0300000
PENTACHLORONITROBENZENE see: DA6650000
PENTACHLOROPHENATE see: SM6300000
PENTACHLOROPHENATE SODIUM see: SM6650000
PENTACHLOROPHENOL see: SM6300000
PENTACHLOROPHENOL pure see: SM6350000
2,3,4,5,6-PENTACHLOROPHENOL see: SM6300000
PENTACHLOROPHENOL p-CHLOROBENZOATE see: SM6400000
PENTACHLOROPHENOL (DOT) see: SM6300000
PENTACHLOROPHENOL, DP-2 see: SM6300000
PENTACHLOROPHENOL, SODIUM SALT see: SM6650000
PENTACHLOROPHENOXY SODIUM see: SM6650000
PENTACHLOROPHENYL-p-CHLOROBENZOATE see: SM6400000
PENTACHLOROPHENYL CHLORIDE see: DA2975000
PENTACHLOROPHENYL METHYL ETHER see: BZ8820000
[redacted] see: WQ5800000
[redacted] see: WQ5800000
[redacted] ACETONIDE see: JM7500000
[redacted] see: SM6670000
[redacted] see: ZH0915000
[redacted]
1,1,2,2,3-PENTACHLOROPROPANE see: TZ5550000
PENTACHLORPHENOL (German) see: SM6300000
PENTACHLORTHIOFENOL (Czech) see: DC1925000
PENTACHLORURE D'ANTIMOINE (French) see: CC5075000
PENTACLOROETANO (Italian) see: KI6300000
PENTACLOROFENOLO (Italian) see: SM6300000
PENTACON see: SM6300000
PENTACOR see: *XF8225000*
PENTAC WP see: DT8225000

RZ1800000 PENTADECANE
UPDT:7908 CAS: 629-62-9 MW: 212.47 MOLFM: C15-H32
SYN: n-PENTADECANE
TXDS: ivn-mus LD50:3494 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-PENTADECANE see: RZ1800000
1-PENTADECANECARBOXYLIC ACID see: RT4550000
7-PENTADECANECARBOXYLIC ACID see: HD9750000

RZ1880000 PENTADECANE, 2,6,10,14-TETRAMETHYL-
UPDT:8008 CAS: 1921-70-6 MW: 268.59 MOLFM: C19-H40
SYN: PRISTANE * 2,6,10,14-TETRAMETHYLPENTADECANE
TXDS: ipr-mus TDLo:47 mg/kg TFX:ETA CNREA8 40,579,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RZ1925000 PENTADECANOIC ACID
UPDT:7908 CAS: 1002-84-2 MW: 242.45 MOLFM: C15-H30-O2
SYN: PENTADECYCLIC ACID
TXDS: ivn-mus LD50:54 mg/kg APTOA6 18,141,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PENTADECAN-8-ONE see: RZ2000000

RZ2000000 8-PENTADECANONE
UPDT:7907 CAS: 818-23-5 MW: 226.45 MOLFM: C15-H30-O
SYN: CAPRYLONE * DIHEPTYL KETONE * HEPTYL KETONE * 8-OXOPENTADECANE * PENTADECAN-8-ONE
TXDS: ivn-mus LD50:1194 mg/kg JPMSAE 67,566,78
N(sup 4)-PENTADECANOYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA5570000
3-PENTADECYLCATECHOL see: UX2275000
3-n-PENTADECYLCATECHOL see: UX2275000
2,2,4,4,6-PENTAETHYLENIMINO-6-MORPHOLINO-CYCLOTRIPHOSPHAZATRIEN see: XX9470000
PENTADECYCLIC ACID see: RZ1925000

RZ2450000 PENTADECYLAMINE
UPDT:7901 CAS: 2570-26-5 MW: 227.49 MOLFM: C15-H33-N
TXDS: orl-rat LD50:660 mg/kg TPKVAL 10,124,68
ihl-rat LC50:900 mg/m3/4H TPKVAL 10,124,68
orl-mus LD50:520 mg/kg TPKVAL 10,124,68
ihl-mus LC50:240 mg/m3/2H TPKVAL 10,124,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-PENTADECYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2518000
2-PENTADECYL-4-METHYLGLYOXALINE HYDROCHLORIDE see: NI7700000

RZ2465000 1,3-PENTADIENE, (E)-
UPDT:7901 CAS: 504-60-9 MW: 68.12 MOLFM: C5-H8
SYN: trans-1,3-PENTADIENE * trans-PIPERYLENE * PIPERYLENE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04179
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
trans-1,3-PENTADIENE see: RZ2465000
1,3-PENTADIENE-1-CARBOXALDEHYDE see: WG1925000
1,3-PENTADIENE-1-CARBOXYLIC ACID see: WG2100000
1,4-PENTADIENE DIOXIDE see: SA0370000

RZ2473000 PENTADIENE, METHYL-
UPDT:7901 CAS: 54363-49-4 MW: 82.16 MOLFM: C6-H10
SYN: METHYLPENTADIENE (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76

RZ2473500 1,4-PENTADIENE, 2-METHYL-
UPDT:7908 CAS: 763-30-4 MW: 82.16 MOLFM: C6-H10
SYN: 2-METHYL-1,4-PENTADIENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04793

RZ2474000 2,4-PENTADIENOIC ACID, 2-CYANO-5-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 24139-56-8 MW: 226.27 MOLFM: C14-H12-N-O2
SYN: 2-CYANO-5-PHENYL-2,4-PENTADIENOIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02882

RZ2475000 2,4-PENTADIENOIC ACID, 5-HYDROXY-5-(3,4-(METHYLENEDIOXY)PHENYL)-, delta-LACTONE
UPDT:7901 CAS: 91-89-4 MW: 216.20 MOLFM: C12-H8-O4
SYN: 6-(3,4-(METHYLENEDIOXY)PHENYL)-2H-PYRAN-2-ONE * PARACOTOIN * 2H-PYRAN-2-ONE, 6-(3,4-(METHYLENEDIOXY)PHENYL)-
TXDS: unk-frg LDLo:420 mg/kg BIZEA2 74,340,16

RZ2475500 1,4-PENTADIEN-3-ONE, 1,5-BIS(4-(2,3-DIDEHYDROTRIAZIRIDINYL)PHENYL)-
UPDT:7904 CAS: 73771-53-5 MW: 316.35 MOLFM: C17-H12-N6-O
SYN: 1,5-BIS(4-(2,3-DIDEHYDROTRIAZIRIDINYL)PHENYL)-1,4-PENTADIEN-3-ONE * DIAZIDODIBENZALACETON (Czech)
(RDS: skn-rbt 500 mg/24H MLD 28ZPAK -,123,72
eye-rbt 500 mg/24H MOD 28ZPAK -,123,72

RZ2476500 1,4-PENTADIEN-3-ONE, 1,5-BIS(p-METHOXYPHENYL)-
UPDT:7901 CAS: 2051-07-2 MW: 294.37 MOLFM: C19-H18-O3
SYN: 1,5-BIS(p-METHOXYPHENYL)-3-PENTADIENONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02797
5,5'-(1,3-PENTADIEN-1-YL-5-YLIDENE)DIBARBITURIC ACID see: CQ7370000
PENTADORM see: SC4900000
PENTAERYTHRITE see: RZ2490000
PENTAERYTHRITE TETRANITRATE see: RZ2620000

RZ2490000 PENTAERYTHRITOL
UPDT:7908 CAS: 115-77-5 MW: 136.17 MOLFM: C5-H12-O4
SYN: AUXINUTRIL * 2,2-BIS(HYDROXYMETHYL)-1,3-PROPANEDIOL * HERCULES P6 * MAZINUTRIL * METHANE TETRAMETHYLOL * MONOPENTEK * PE * PENTAERYTHRITE * PENTEK * 1,3-PROPANEDIOL, 2,2-BIS(HYDROXYMETHYL)- * TETRAHYDROXYMETHYLMETANE * TETRAKIS(HYDROXYMETHYL)METHANE * TETRAMETHYLOLMETHANE
TXDS: orl-mus LD50:25500 mg/kg TXAPA9 6,351,64
orl-gpg LD50:11300 mg/kg TXAPA9 6,351,64
REVIEW, THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,324,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PENTAERYTHRITOL CHLOROL see: KL8925000
PENTAERYTHRITOL DIBROMIDE see: TX7190000
PENTAERYTHRITOL DIBROMOHYDRIN see: TX7190000
PENTAERYTHRITOL DICHLOROHYDRIN see: TY2975000
PENTAERYTHRITOL DI(p-METHYLBENZENEBORONATE) see: XS7950000

RZ2605000 PENTAERYTHRITOL, TETRABENZOATE
UPDT:8007 CAS: 4196-86-5 MW: 552.61 MOLFM: C33-H28-O8
SYN: 1,3-PROPANEDIOL 2,2-BIS((BENZOYLOXY)METHYL)-, DIBENZOATE
TXDS: orl-rat LD50:? gm/kg NPIRI* 2,83,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RZ2610500 PENTAERYTHRITOL, TETRAKIS(DIPHENYLPHOSPHITE)
UPDT:7902 CAS: 7528-97-4 MW: 1000.89 MOLFM: C53-H48-O12-P4
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04796

RZ2620000 PENTAERYTHRITOL, TETRANITRATE
UPDT:8010 CAS: 78-11-5 MW: 316.17 MOLFM: C5-H8-N4-O12
SYN: ANGICAP * ANGITET * ANTORA * ARCOTRATE * BARITRATE * 2,2-BIS(DIHYDROXYMETHYL)-1,3-PROPANEDIOL TETRANITRATE * 2,2-BIS(HYDROXYMETHYL)-1,3-PROPANEDIOL TETRANITRATE * CHOT * DELTRATE-20 * 1,3-DINITRATO-2,2-BIS(NITRATOMETHYL)PROPANE * DUOTRATE * ERINIT * MASETHROL * INITIATING EXPLOSIVE PENTAERYTHRITE TETRANITRATE (DOT) * KAYTRATE * LOWETRATE * MARTRATE-45 * METRANIL * MYCARDOL * MYOTRATE 10 * NCI-C55743 * NITRO-COROVAS * NEOPENTANETETRAYL NITRATE * NIPERYT * NIPERYTH * NITROPENTA * NITROPENTAERYTHRITE * NITROPENTAERYTHRITOL * PENCARD * PENTAERYTHRITE TETRANITRATE * PENTANITRINE * PENTESTAN-80 * PENTETRATE UNICELLES * PENTHRIT * PENTHRITE * PENTITRATE * PENTRATE * PENTRIOL * PENTRITOL * PENTRYATE * PERGITRAL * PERIDEX-LA * PERITRATE * PERITYL * PET * PETN * PREVANGOR * QUINTRATE * RYTHROL * SUBICARD * TANIPENT * TEN * TENTRATE-20 * TETRANITROPENTAERYTHRITE * TETRASULE * TRANITE D-LAY * VASODIATOL * VASO-80 UNICELLES
TXDS: orl-man TDLo:1669 mg/kg/8Y-C TFX:SKN BJDEAZ 87,498,72
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RZ2623000 PENTAERYTHRITOL, TETRANITRATE (desensitized, wet)
UPDT:7905 CAS: 78-11-5
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PENTAERYTHRITOL TRIACRYLATE see: UD3370000
PENTAERYTHRITYL IODIDE see: TY1100000
PENTAERYTHRYL TETRAIODIDE see: TY1100000

RZ2680000 PENTAETHYLENEHEXAMINE
UPDT:8009 CAS: 4067-16-7 MW: 174.35 MOLFM: C10-H26-N6
SYN: PEHA * 3,6,9,12-TETRAAZATETRADECANE-1,14-DIAMINE
TXDS: orl-rat LD50:1600 mg/kg 37ASAA 7,580,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PENTAFLUOROANILINE see: BY7920000
2,3,4,5,6-PENTAFLUOROANILINE see: BY7920000
PENTAFLUOROBENZENETHIOL see: DC1940000
2,2,3,3,3-PENTAFLUORO-1-ETHOXY-1-TOSYLOXYPROPANE see: UB5400000
2-PENTAFLUOROETHYLIMIDAZOLIDINE see: NI9550000
2-PENTAFLUOROETHYLOXAZOLIDINE see: RQ2140000
PENTAFLUOROMONOCHLOROACETONE see: UC1050000
PENTAFLUOROPHENOL see: SM6650000
2,2,3,3,3-PENTAFLUORO-1,1-PROPANEDIOL see: TZ0970000
PENTAFLUOROPHENYLAMINE see: BY7920000
PENTAFLUOROPHENYLHYDRAZINE see: MV8325000
PENTAFLUORPROPIONAN STRIBRNY (Czech) see: UF6476000
PENTAFLUOROTHIOPHENOL see: DC1940000
PENTAGEN see: DA6650000
6,7,8,9,10-PENTAHYDRO-2-CHLORO-5-(2-DIMETHYLAMINOETHYL)-5H-CYCLOHEPT(b)INDOLE OXALATE see: GU4680000
6,7,8,9,10-PENTAHYDRO-2-CHLORO-5-(2-PYRROLIDINOETHYL)-5H-CYCLOHEPT(b)INDOLE OXALATE see: GU4685000
6,7,8,9,10-PENTAHYDRO-5-(2-DIETHYLAMINOETHYL)-2-METHOXY-5H-CYCLOHEPT(b)INDOLE OXALATE see: GU4690000
6,7,8,9,10-PENTAHYDRO-2-METHOXY-5-(2-PYRROLIDINOETHYL)-5H-CYCLOHEPT(b)INDOLE OXALATE see: GU4695000
3-beta,5,11-alpha,14,19-PENTAHYDROXY-5-beta-CARD-20(22)-ENOLIDE see: FH5212000
3-beta,5,12-beta,14,19-PENTAHYDROXY-5-beta-CARD-20(22)-ENOLIDE see: FH5213000
3,3',4',5,7-PENTAHYDROXYFLAVANONE see: LK6920000
3,3',4',5',7-PENTAHYDROXYFLAVANONE see: LK8780000
2',3,4',5,7-PENTAHYDROXYFLAVONE see: LK8749000
3,5,7,3',4'-PENTAHYDROXYFLAVONE see: LK8750000
3,3',4',5,7-PENTAHYDROXYFLAVONE-3-L-RHAMNOSIDE see: UZ5950000
3,3',4',5,7-PENTAHYDROXYFLAVONE-3-RUTINOSIDE see: VM2975000
3,3',4',5,7-PENTAHYDROXY-8-PIPERIDINOMETHYLFLAVANONE, HYDROCHLORIDE see: LK6940000
3,3',4',5,7-PENTAHYDROXY-8-PIPERIDINOMETHYLFLAVONE, HYDROCHLORIDE see: LK9000000
3,3',4',5,7-PENTAHYDROXY-5'-METHOXYFLAVYLIUM ACID ANION see: LK9830000
3,3',4',5,7-PENTAHYDROXYFLAVYLIUM ACID ANION see: LK9820000
3-beta,5-beta,14-beta,19,21-PENTAHYDROXYPREGNAN-20-ONE 3,19-DIACETATE 21-IODOACETATE see: TU4420000
PENTAHYDROXY-TIGLIADIENONE-MONOACETATE(c)MONOMYRISTATE(b) see: GZ0630000
PENTAKAIN see: FD9778500

PENTA-KIL see: SM6300000
PENTAL see: CQ6125000
gamma-PENTALACTONE see: LU3580000

RZ4300000 PENTALENO(1,3a-c)PYRAN-5-CARBOXYLIC ACID, 1,2,4,4a,6a,7-HEXADYRO-1-(CHLOROMETHYL)-7,8- DIMETHYL-1-HYDROXY-2-OXO-
UPDT:8009 MW: 312.77 MOLFM: C15-H17-Cl-O3
SYN: AA-57
TXDS: ipr-mus LD50:75 mg/kg JANTAJ 31,729,78

PENTALIN see: KI6300000
PENTALINIUM TARTRATE see: UY4900000
PENTAMETHAZENE DIBROMIDE see: BR8050000
PENTAMETHAZOL see: XF8225000
PENTAMETHAZOLUM see: XF8225000
PENTAMETHINEDIBARBITURIC ACID see: CQ7370000
PENTAMETHONIUM BROMIDE see: BS0540000
PENTAMETHONIUM DIBROMIDE see: BS0540000
N,N-3',4',5'-PENTAMETHYLAMINOAZOBENZENE see: BX8650000
PENTAMETHYLBENZYL-p-ROSANILINE CHLORIDE see: BO6475000
N,N,N',N'-3-PENTAMETHYL-N,N'-DIAETHYL-3-AZA-PENTAN-1,5-DIAMMONIUM-DIBROMID (German) see: BR8065000
N,N,N',N'-PENTAMETHYL-N,N'-DIETHYL-3-AZA-PENTANE-1,5-DIAMMONIUM DIBROMIDE see: BR8065000
PENTALENOLACTONE see: C89658000
N,N,N',N',3-PENTAMETHYL-N,N'-DIETHYL-3-AZAPENTYLENE-1,5-DIAMMONIUM DIBROMIDE see: BR8050000
N,N,N',N',N''-PENTAMETHYLDIETHYLENETRIAMINE see: IE2100000
beta,beta-PENTAMETHYLEN-gamma-BUTYROLACTAM (German) see: CM0120000
alpha,alpha-PENTAMETHYLEN-gamma-BUTYROLACTON (German) see: RP3605000
gamma,gamma-PENTAMETHYLEN-gamma-BUTYROLACTON (German) see: RP3600000
PENTAMETHYLENE see: GY2390000
2,2'-PENTAMETHYLENE-BIS(1-ACETYL-2-THIOPSEUDOUREA), DIHYDROCHLORIDE see: UM9750000
N,N'-PENTAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: RZ6380000
1,1'-PENTAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) see: YT9955000
9,9'-PENTAMETHYLENEBIS(1,2-DIMETHYL-2H-PYRIDO(3,4-beta)INDOLIUM DIBROMIDE see: UV1035000
1,1'-PENTAMETHYLENEBIS(4-FORMYLPYRIDINIUM IODIDE) DIOXIME see: UU6856000
N,N'-PENTAMETHYLENE-BIS(IODOACETAMIDE) see: AC7050000
PENTAMETHYLENE-1,5-BIS(1-METHYLPYRROLIDINIUM) DIIODIDE see: UY4680000
1,1'-PENTAMETHYLENEBIS(1-METHYLPYRROLIDINIUM HYDROGEN TARTRATE) see: UY4900000
PENTAMETHYLENE-1,5-BIS(1'-METHYLPYRROLIDINIUM TARTRATE) see: UY4900000
1,1'-PENTAMETHYLENEBIS(1-METHYLPYRROLIDINIUM TARTRATE) see: UY4900000
1,5-PENTAMETHYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE see: UM9775000
2,2'-PENTAMETHYLENEBIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE see: UM9775000
2,2'-PENTAMETHYLENE-BIS(2-THIOPSEUDOUREA), DIHYDROBROMIDE see: UM9800000
8,8'-PENTAMETHYLENEBIS(2-THIOTHEOPHYLLINE) see: XH6400000
5,5-PENTAMETHYLENE BIURET see: YU1590000
PENTAMETHYLENE BROMIDE see: SA0320000
beta,beta-PENTAMETHYLENE-alpha-BUTYROLACTONE see: RP3675000
PENTAMETHYLENECARBAMIC ESTER of 3-OXYPHENYLTRIMETHYLAMMONIUM METHYLSULFATE see: BR4830000
PENTAMETHYLENEDIAMINE see: SA0200000

RZ6380000 PENTAMETHYLENEDIAMINE, N,N'-BIS(o-CHLOROBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 7229-39-2 MW: 424.27 MOLFM: C19-H24-Cl2-N2 .2Cl-H
SYN: BENZYLAMINE, N,N'-PENTAMETHYLENEBIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(o-CHLOROBENZYL)PENTAMETHYLENEDIAMINE DIHYDROCHLORIDE * N,N'-PENTAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE
TXDS: orl-mus LD50:331 mg/kg JMCMAR 9,329,66

1,5-PENTAMETHYLENEDIAMINE, 3-(1-NAPHTHYL)-N,N,N',N'-TETRAMETHYL see: QK0335000
PENTAMETHYLENE DIBROMIDE see: SA0320000
p,p'-(PENTAMETHYLENE-DIOXY)BIS-BENZAMIDINE see: CV6475000
p,p'-(PENTAMETHYLENEDIOXY)DIBENZAMIDINE see: CV6475000
4,4'-(PENTAMETHYLENEDIOXY)DIBENZAMIDINE see: CV6475000
p,p'-(PENTAMETHYLENEDIOXY)DIBENZAMIDINE BIS(beta-HYDROXYETHANESULFONATE) see: CV6500000
(N,N'-PENTAMETHYLENEDIOXYDIETHYLENE)BIS(DIMETHYLETHYLAMMONIUM IODIDE) see: BS0580000
(N,N'-PENTAMETHYLENEDIOXYDIETHYLENE)BIS(DIPYRIDYLETHYLAMMONIUM IODIDE) see: BS0590000
(N,N'-PENTAMETHYLENEDIOXYDIETHYLENE)BIS(TRIETHYLAMMONIUM IODIDE) see: BS0600000
2,2'''-PENTAMETHYLENEDIOXYDI(TRIETHYLAMINE) see: YE2170000
2,2'-(PENTAMETHYLENEDI(OXY)-N,N,N',N'-TETRAPYRIDYLETHYLAMINE see: KR9470000
PENTAMETHYLENEDIPROPIONATE see: SA0600000
PENTAMETHYLENE GLYCOL see: SA0480000
PENTAMETHYLENEIMINE see: TM3300000

RZ7.175000 PENTAMETHYLENE ISOTHIOUREA DIHYDROBROMIDE
UPDT:7901 CAS: 6790-92-2
TXDS: ipr-mus LDLo:200 mg/kg NTIS** AD277-689

1,1-PENTAMETHYLENE-5,5-PENTAMETHYLENEBIURET see: LQ3200000
PENTAMETHYLENETETRAMINE, DINITROSO- see: XA5250000
PENTAMETHYLENETETRAZAL see: XF8225000
PENTAMETHYLENETETRAZOL see: XF8225000
PENTAMETHYLENETETRAZOLE see: XF8225000
PENTAMETHYLENE-1,5-TETRAZOLE see: XF8225000
1,5-PENTAMETHYLENETETRAZOLE see: XF8225000
PENTAMETHYLENE URETHANE see: TM6300000
beta,beta-PENTAMETHYLEN-GLUTARSAEUREIMID (German) see: CM0215000
alpha,alpha-PENTAMETHYLEN-gamma-HYDROXYBUTTERSAEURE NATRIUMSALZ (German) see: GU8582000
alpha,alpha-PENTAMETHYLEN-gamma-HYDROXY-VALERIANSAEURE NATRIUMSALZ (German) see: GU8583000
beta,beta-PENTAMETHYLEN-omega-HYDROXY-VALERIANSAEURE NATRIUMSALZ (German) see: GU6556000
PENTAMETHYLENIMINE see: TM3500000
beta,beta-PENTAMETHYLEN-omega-VALEROLACTON (German) see: RP3682000
1,2,2,6,6-PENTAMETHYLPIPERIDINE see: TN2190000
2,2,4,6,6-PENTAMETHYLPIPERIDINE see: TN2235000
1,2,2,5,5-PENTAMETHYLPYRROLIDINE see: UY1660000
1,2,2,6,6-PENTAMETHYLQUINUCLIDINIUM IODIDE see: VD6191000
2,2,4,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE see: UT8480000
2,2,4,6,6-PENTAMETHYLTETRAHYDRO PYRIMIDINE see: UV9625000
PENTAMIDINE see: CV6475000
PENTAMIDINE DISSETHIONATE see: CV6500000
PENTAMIDINE ISETHIONATE see: CV6500000
PENTAMIN see: BR8050000
PENTAMINE see: BR8050000
1-PENTAMINIUM, N,N,N-TRIPENTYL-, BROMIDE see: BS8370000
PENTAMON see: BR8050000
PENTAMYCETIN see: AB6825000
PENTAMYCIN see: LT3850000
PENTAMYCIN see: QA3710000
PENTAN (Polish) see: RZ9450000
PENTANAL see: YV3600000

RZ8835000 PENTANAL, N-FORMYL-N-METHYLHYDRAZONE
UPDT:7903 MW: 142.23 MOLFM: C7-H14-N2-O
TXDS: orl-mus LD50:594 mg/kg TXAPA9 45(2),429,78

PENTANAMIDE, 2-PROPYL- see: YV5965500
1-PENTANAL (mixed isomers) see: YV3675000

RZ9100000 1-PENTANAMINE, N-PENTYL-
UPDT:7911 CAS: 2050-92-2 MW: 157.34 MOLFM: C10-H23-N
SYN: DIAMYL AMINE * DI-n-AMYLAMINE * DIPENTYLAMINE * PENTYLAMINE, PENTYL-
IRDS: skn-rbt 500 mg open SEV UCDS** 8/9/68
TXDS: orl-rat LD50:270 mg/kg UCDS** 8/9/68
ihl-rat LCLo:63 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:35 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PENTANAMINIUM, 5-(AMINOCARBONYL)OXY-N,N,N-TRIMETHYL-, CHLORIDE see: BR1566000
PENTANATE see: UF1400000
PENTANDIOIC ACID see: MA3740000

RZ9450000 PENTANE
UPDT:7908 CAS: 109-66-0 MW: 72.17 MOLFM: C5-H12
SYN: PENTAN (Polish) * PENTANE (DOT) * PENTANEN (Dutch) * PENTANI (Italian)
TXDS: ihl-hmn LCLo:130000 ppm DTLVS* 3,200,71
ihl-hmn TCLo:90000 ppm/5M TFX:CNS DTLVS* 3,200,71
ivn-mus LD50:446 mg/kg JPMSAE 67,566,78
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:600 ppm DTLVS* 4,324,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-G) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ALKANES recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S379
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PENTANE (DOT) see: RZ9450000

RZ9650000 PENTANE, 1,5-BIS(DECYLSULFONYL)-
UPDT:7901 CAS: 73771-53-6 MW: 480.89 MOLFM: C25-H52-O4-S2
SYN: 1,5-BIS(DECYLSULFONYL)PENTANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01571

RZ9800000 PENTANE, 2-BROMO-
UPDT:7908 CAS: 107-81-3 MW: 151.07 MOLFM: C5-H11-Br
SYN: 2-BROMOPENTANE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-PENTANECARBOXYLIC ACID see: ET1400000

RZ9865000 PENTANE, 1-CHLORO-
UPDT:7908 CAS: 543-59-9 MW: 106.61 MOLFM: C5-H11-Cl
SYN: AMYL CHLORIDE * n-AMYL CHLORIDE * AMYL CHLORIDE (DOT) * 1-CHLOROPENTANE * PENTYL CHLORIDE
AQTX: AQUATIC TOXICITY RATING:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57D18,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RZ9880000 PENTANE, 1-CHLORO-5-FLUORO-
UPDT:7901 CAS: 407-98-7 MW: 124.60 MOLFM: C5-H10-Cl-F
SYN: 5-FLUOROAMYL CHLORIDE
TXDS: ipr-mus LD50:32 mg/kg JOCEAH 21,748,56
scu-mus LD50:32 mg/kg CLDND*

PENTANE, 3-CYANO-2-METHYL-5-MORPHOLINO-3-PHENYL see: EU0550000
1,5-PENTANEDIAL see: MA2450000
PENTANEDIAL, 2-(HYDROXYMETHYL)-2,4-DIMETHYL- see: MA2625000
PENTANEDIAL, 3-METHYL- see: MA2800000

SA0200000 PENTANEDIAMINE
UPDT:8007 CAS: 462-94-2 MW: 102.21 MOLFM: C5-H14-N2
SYN: CADAVERIN * PENTAMETHYLENEDIAMINE
MTDS: dnd-mam:lym 200 mmol/L IJRBAJ 9,183,65
TXDS: scu-rat LDLo:250 mg/kg ZEPTAT 17,59,15
ivn-rbt LDLo:100 mg/kg CRSBAW 83,481,20
rec-rbt LDLo:400 mg/kg CRSBAW 83,481,20

SA0225000 1,4-PENTANEDIAMINE, N(sup 1),N(sup 1)-BIS(2-CHLOROETHYL)-N(sup 4)-(7-CHLORO-2- METHOXYBENZO(b)-1,5-NAPHTHYRIDIN-10-YL)-, DIHYDROCHLORIDE
UPDT:8001 CAS: 38915-36-5 MW: 542.80 MOLFM: C22-H27-Cl3-N4-O .2Cl-H
SYN: ICR 359
TXDS: ipr-mus LD20:2 mg/kg JMCMAR 15,739,72

SA0235000 1,4-PENTANEDIAMINE, N(sup 4)-(2-BUTOXY-7-CHLOROBENZO(b)-1,5-NAPHTHYRIDIN-10-YL)- N(sup 1),N(sup 1)-BIS(2-CHLOROETHYL)-, DIHYDROCHLORIDE
UPDT:8001 CAS: 38915-45-6 MW: 584.89 MOLFM: C25-H33-Cl3-N4-O .2Cl-H
SYN: ICR 386
TXDS: ipr-mus LD20:12 mg/kg JMCMAR 15,739,72

SA0250000 1,2-PENTANEDIAMINE, 2-PHENYL-
UPDT:7901 CAS: 5062-65-7 MW: 178.3 MOLFM: C11-H18-N2
SYN: PHENYL-2 PENTANEDIAMINE-1,2 * 2-PHENYL-1,2-PENTANEDIAMINE
TXDS: ipr-mus LD50:100 mg/kg CHTPBA 4,136,69

SA0280000 1,5-PENTANEDIAMINE, N,N,N',N'-TETRAKIS(2-CHLOROETHYL)-2,2,3,3,4,4-HEXAFLUORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 73771-54-7 MW: 533.07 MOLFM: C13-H20-Cl4-F6-N2 .2Cl-H
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04486

1,5-PENTANEDIAMINIUM, N,N,N,N',N',N'-HEXAMETHYL-, DIBROMIDE (9CI) see: BS0540000

SA0320000 PENTANE, 1,5-DIBROMO-
UPDT:8010 CAS: 111-24-0 MW: 229.97 MOLFM: C5-H10-Br2
SYN: 1,5-DIBROMOPENTANE * PENTAMETHYLENE BROMIDE * PENTAMETHYLENE DIBROMIDE
MTDS: mma-sat 10 umol/plate EVHPAZ 21,79,77
dnr-esc 10 uL/disc CNREAB 34,2576,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA0330000 PENTANE, DICHLORO-
UPDT:7901 CAS: 30586-10-8 MW: 141.03 MOLFM: C5-H10-Cl2
SYN: DICHLOROPENTANE (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76

SA0350000 PENTANE, 1,5-DICHLORO-
UPDT:7908 CAS: 628-76-2 MW: 141.05 MOLFM: C5-H10-Cl2
SYN: 1,5-DICHLOROPENTANE
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,189,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA0370000 PENTANE, 1,2:4,5-DIEPOXY-
UPDT:8003 CAS: 4051-27-8 MW: 100.13 MOLFM: C5-H8-O2
SYN: 1,2,4,5-DIEPOXYPENTANE * OXIRANE, 2,2'-METHYLENEBIS- (9CI) * 1,4-PENTADIENE DIOXIDE
MTDS: mmo-nsc 75 mmol/L CNREAB 32,1890,72
cyt-rat-ipr 2500 mg/kg BJPCAL 6,235,51

TXDS: skn-mus TDLo:70 gm/kg/58W-I TFX:CAR JNCIAM 35,707,65
skn-mus TD :76 gm/kg/63W-(TFX:NEO 14JTAF -,275,64

SA0380000 PENTANE, 1,5-DIFLUORO-
UPDT:7901 CAS: 373-17-1 MW: 108.15 MOLFM: C5-H10-F2
SYN: 1,5-DIFLUOROPENTANE
TXDS: ipr-mus LD50:18 mg/kg JOCEAH 21,748,56

1,5-PENTANEDICARBOXYLIC ACID see: TK3677000
PENTANEDIGUANIDINE DIHYDROCHLORIDE see: MF5600000
PENTANEDIOIC ACID see: MA3740000
1,5-PENTANEDIOIC ACID see: MA3740000
PENTANE-1,5-DIOL see: SA0480000

SA0480000 1,5-PENTANEDIOL
UPDT:8004 CAS: 111-29-5 MW: 104.17 MOLFM: C5-H12-O2
SYN: 1,5-DIHYDROXYPENTANE * PENTAMETHYLENE GLYCOL * PENTANE-1,5-DIOL * 1,5-PENTYLENE GLYCOL
IRDS: skn-rbt 495 mg open MLD UCDS** 5/22/59
TXDS: orl-rat LD50:5890 mg/kg UCDS** 5/22/50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PENTANEDIOL-2,4 see: SA0490000

SA0490000 2,4-PENTANEDIOL
UPDT:7901 CAS: 625-69-4 MW: 104.17 MOLFM: C5-H12-O2
SYN: 2,4-AMYLENEGLYCOL * ISOAMYLENE ALCOHOL * PENTANEDIOL-2,4
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:6860 mg/kg AMIHBC 10,61,54
skn-rbt LD50:14100 mg/kg AMIHBC 10,61,54

SA0500000 2,4-PENTANEDIOL, 2-(p-BROMOPHENYL)-4-METHYL-
UPDT:7901 CAS: 21133-81-3 MW: 273.20 MOLFM: C12-H17-Br-O2
SYN: p-BROMOPHENYL-1-METHYL-1-DIMETHYL-2,3 PROPANEDIOL-1,3 * RD 6003
TXDS: orl-mus LD50:1175 mg/kg CHTPBA 3,296,68

SA0525000 2,4-PENTANEDIOL, 2-(p-CHLOROPHENYL)-4-METHYL-
UPDT:7901 CAS: 15687-18-0 MW: 228.74 MOLFM: C12-H17-Cl-O2
SYN: 2-(p-CHLOROPHENYL)-4-METHYLPENTANE-2,4-DIOL * 2-(p-CHLOROPHENYL)-4-METHYL-2,4-PENTANEDIOL * FENPENTADIOL * TREDUM
TXDS: orl-rat LD50:1200 mg/kg ARZNAD 21,9,71
orl-mus LD50:940 mg/kg ARZNAD 21,9,71

SA0530000 2,4-PENTANEDIOL, 5-CHLORO-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8008 MW: 260.58 MOLFM: C6-H7-Cl-F6-O2
SYN: 5-CHLORO-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-2,4-PENTANEDIOL
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09282

SA0550000 1,5-PENTANEDIOL, DICARBAMATE
UPDT:7909 MW: 190.20 MOLFM: C7-H14-N2-O4
SYN: CARBAMIC ACID, PENTAMETHYLENE ESTER
TXDS: orl-mus LD50:9100 mg/kg ARZNAD 9,593,59

SA0570000 1,5-PENTANEDIOL, DIMETHANESULFONATE
UPDT:8012 CAS: 2374-22-3 MW: 260.35 MOLFM: C7-H16-O6-S2
SYN: 1,5-DIMESYLOXYPENTANE
MYDS:

SA0600000 1,5-PENTANEDIOL, DIPROPIONATE
UPDT:7901 CAS: 10025-09-9 MW: 216.31 MOLFM: C11-H20-O4
SYN: PENTAMETHYLENEDIPROPIONATE * PROPIONIC ACID, PENTAMETHYLENE ESTER (2:1)
TXDS: orl-rat LD50:9100 mg/kg JPETAB 93,26,48
orl-mus LD50:10400 mg/kg JPETAB 93,26,48

SA0610000 2,4-PENTANEDIOL, 2-(p-FLUOROPHENYL)-4-METHYL-
UPDT:7901 CAS: 21239-68-9 MW: 212.29 MOLFM: C12-H17-F-O2
SYN: p-FLUOROPHENYL-1-METHYL-1-DIMETHYL-3,3 PROPANEDIOL-1,3 * RD 6001
TXDS: orl-mus LD50:770 mg/kg CHTPBA 3,296,68

SA0700000 2,4-PENTANEDIOL, 2-METHYL-
UPDT:8007 CAS: 107-41-5 MW: 118.20 MOLFM: C6-H14-O2
SYN: 2,4-DIHYDROXY-2-METHYLPENTANE * DIOLANE * ISOL * 1,2-HEXANEDIOL * HEXYLENE GLYCOL * PINAKON * 2-METHYL PENTANE-2,4-DIOL * 2-METHYL-2,4-PENTANEDIOL * alpha,alpha,alpha'-TRIMETHYLTRIMETHYLENE GLYCOL
IRDS: skn-rbt 465 mg open MLD UCDS** 11/3/71
skn-rbt 465 mg/24H MOD JPETAB 82,377,44
skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
eye-rbt 93 mg SEV BIOFX* 12-4/70
TXDS: ihl-hmn TCLo:50 ppm/15M TFX:EYE 34ZIAG -,312,69
ihl-hmn TCLo:50 ppm TFX:IRR JIHTAB 28,262,46
orl-rat LD50:4000 mg/kg FEPRA7 4,142,45
ipr-rat LDLo:1500 mg/kg JPPMAB 11,150,59
orl-mus LD50:3860 mg/kg SCCUR* -,5,61
ipr-mus LD50:1299 mg/kg SCCUR* -,5,61
orl-rbt LD50:3200 mg/kg FEPRA7 4,142,45
skn-rbt LD50:13200 mg/kg NPIRI* 1,68,74
scu-rbt LD50:13 gm/kg FCTXAV 16,637,78
orl-gpg LD50:2800 mg/kg FEPRA7 4,142,45
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* 4,219,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,78,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA0800000 1,5-PENTANEDIOL, 3-METHYL-
UPDT:7908 CAS: 4457-71-0 MW: 118.20 MOLFM: C6-H14-O2
SYN: 3-METHYL-1,5-PENTANEDIOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01094
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA0875000 2,4-PENTANEDIOL, 2-METHYL-, DIACETATE
UPDT:7908 CAS: 1637-24-7 MW: 202.28 MOLFM: C10-H18-O4
SYN: ACETIC ACID, HEXYLENE GLYCOL * ACETIC ACID, 2-METHYL-2,4-PENTANEDIOL DIESTER * HEXYLENE GLYCOL DIACETATE
IRDS: skn-rbt 500 mg open MLD UCDS** 12/13/67
TXDS: orl-rat LD50:3360 mg/kg AIHAAP 30,470,69
skn-rbt LD50:16 gm/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA1050000 2,4-PENTANEDIOL, 2-METHYL-, ester with BORIC ACID (3:2)
UPDT:7901 CAS: 26545-48-2 MW: 406.20 MOLFM: C18-H40-B2-O8
SYN: TRIHEXYLENE GLYCOL DIBORATE
TXDS: orl-mus LD50:1720 mg/kg T4KTAK -,706,64

SA1225000 2,4-PENTANEDIOL, 2-METHYL-, ester with BORIC ACID (H3-B-03) (1:2) cyclic BIS (1,1,3-TRIMETHYLMETHYLENE) ESTER
UPDT:7908 CAS: 100-89-0 MW: 370.16 MOLFM: C18-H36-B2-O6
SYN: 1,3,2-DIOXABORINANE, 2,2'-[(1,1,3-TRIMETHYLTRIMETHYLENE)DIOXY]BIS[4,4,6-TRIMETHYL]- * TRI(2-METHYL-2,4-PENTANEDIOL)BIBORATE * TRIHEXYLENE GLYCOL BIBORATE * USAF BO-1
IRDS: eye-rbt 100 mg MOD T4KTAK -,706,64
TXDS: orl-mus LD50:1720 mg/kg T4KTAK -,706,64
ipr-mus LD50:750 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA1227000 2,4-PENTANEDIOL, 4-METHYL-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 240.17 MOLFM: C7-H10-F6-O2
SYN: 4-METHYL-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08890

SA1228000 2,4-PENTANEDIOL, 5-PHENOXY-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 318.24 MOLFM: C12-H11-F6-O3
SYN: 5-PHENOXY-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08986

SA1300000 2,4-PENTANEDIOL, 5-PHENYL-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8008 MW: 302.24 MOLFM: C12-H11-F6-O2
SYN: 1,1,1-TRIFLUORO-5-PHENYL-2-(TRIFLUOROMETHYL)-PENTAN-2,4-DIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09367

SA1310000 2,4-PENTANEDIOL, 4-(p-TOLYL)-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 316.27 MOLFM: C13-H14-F6-O2
SYN: 4-(p-TOLYL)-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08891

SA1320000 2,4-PENTANEDIOL, 1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8008 MW: 226.14 MOLFM: C6-H8-F6-O2
SYN: 1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08179

SA1400000 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-
UPDT:7908 CAS: 144-19-4 MW: 146.26 MOLFM: C8-H18-O2
SYN: TMPD * 2,2,4-TRIMETHYL-1,3-PENTANEDIOL
IRDS: skn-rbt 9370 ug/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LDLo:2000 mg/kg KODAK* -,-,71
ipr-rat LDLo:800 mg/kg TXAPA9 29,87,74
ivn-rat LDLo:145 mg/kg TXAPA9 29,87,74
orl-mus LDLo:2200 mg/kg KODAK* -,-,71
ipr-mus LDLo:800 mg/kg TXAPA9 29,87,74
ivn-mus LDLo:145 mg/kg TXAPA9 29,87,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA1420000 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, DIISOBUTYRATE (ESTER)
UPDT:7908 CAS: 6846-50-0 MW: 286.46 MOLFM: C16-H30-O4
SYN: KODAFLEX TXIB * ISOBUTYRIC ACID, 1-ISOPROPYL-2,2-DIMETHYLTRIMETHYLENE ESTER * 2,2,4-TRIMETHYLPENTANEDIOL-1,3-DIISOBUTYRATE * 2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE * TXIB
IRDS: skn-gpg 5 mg/kg MLD TXAPA9 22,387,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE see: UF6000000
PENTANEDIONE see: SA1925000
PENTANEDIONE-2,4 see: SA1925000
1,5-PENTANEDIONE see: MA2450000

SA1925000 2,4-PENTANEDIONE
UPDT:7908 CAS: 123-54-6 MW: 100.13 MOLFM: C5-H8-O2
SYN: ACETOACETONE * ACETONE, ACETYL- * ACETYLACETONE * DIACETYLMETHANE * PENTANEDIONE * PENTANEDIONE 2,4
IRDS: skn-rbt 10 mg/24H JIHTAB 26,269,44
skn-rbt 488 mg open MLD UCDS** 7/8/71
eye-rbt 4760 ug SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:1000 mg/kg JIHTAB 26,269,44
ihl-rat LCLo:1000 ppm/4H JIHTAB 31,343,49
ipr-mus LD50:750 mg/kg NTIS** AD691-490
skn-rbt LD50:5000 mg/kg UCDS** 7/8/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA1930000 2,4-PENTANEDIONE, 3-BENZYLIDENE-
UPDT:8008 MW: 188.24 MOLFM: C12-H12-O2
SYN: 3-BENZYLIDENE-2,4-PENTANEDIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08898

SA1940000 2,4-PENTANEDIONE, 3-(3,4-DICHLOROBENZYLIDENE)-
UPDT:8008 MW: 257.12 MOLFM: C12-H10-Cl2-O2
SYN: 3-(3,4-DICHLOROBENZYLIDENE)-2,4-PENTANEDIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08908

1,5-PENTANEDIONE, N,5-DIPHENYL-2,2,3,3,4,4-HEXAFLUORO- see: SA1960000

SA1960000 1,5-PENTANEDIONE, 2,2,3,3,4,4-HEXAFLUORO-N,5-DIPHENYL-
UPDT:7901 CAS: 2525-83-9 MW: 360.27 MOLFM: C17-H10-F6-O2
SYN: 1,5-DIPHENYL-2,2,3,3,4,4-HEXAFLUOROPENTANE-1,5-DIONE * PROPANE, 1,3-BENZOYL- * 1,5-PENTANEDIONE, N,5-DIPHENYL-2,2,3,3,4,4-HEXAFLUORO-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01389

SA1970000 4,5-PENTANEDIONE, 2-HYDROXY-5-(p-NITROPHENYL)-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8008 MW: 359.20 MOLFM: C12-H7-F6-N-O5
SYN: 1,1,1-TRIFLUORO-5-(4-NITROPHENYL)-4,5-DIOXO-2-TRIFLUOROMETHYL-2-PENTANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09175

SA2000000 2,4-PENTANEDIONE, 3-(1-HYDROXY-2-TRIFLUORO-1-(TRIFLUOROMETHYL)ETHYL)-
UPDT:7901 MW: 266.16 MOLFM: C8-H8-F6-O3
SYN: 3-(1-HYDROXY-2-TRIFLUORO-1-(TRIFLUOROMETHYL)ETHYL)-2,4-PENTANEDIONE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

SA2100000 2,4-PENTANEDIONE,NICKEL(II)DERIV.
UPDT:7908 CAS: 3264-82-2 MW: 256.95 MOLFM: C10-H14-Ni-O4
TXDS: ipr-mus LD50:125 mg/kg CBCCT* 4,231,52
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA2275000 2,4-PENTANEDIONE, 3-(m-NITROBENZYLIDENE)-
UPDT:7901 CAS: 29197-19-1 MW: 233.24 MOLFM: C12-H11-N-O4
SYN: 3-(m-NITROBENZAL) 2,4-PENTANEDIONE
TXDS: orl-rat LDLo:5000 mg/kg SCCUR* -,8,61

SA2300000 2,3-PENTANEDIONE, 2-OXIME
UPDT:7901 CAS: 32818-79-4 MW: 114.14 MOLFM: C5-H8-N-O2
SYN: 2-OXIMINO-3-PENTANONE * 3-PENTANONE, 2-OXIMINO-
TXDS: ipr-mus LD50:350 mg/kg JPMSAE 53,1143,64
REVIEW: TOXICOLOGY REVIEW JPMSAE 53,1143,64

SA2350000 2,3-PENTANEDIONE, 3-OXIME
UPDT:7901 CAS: 609-29-0 MW: 115.15 MOLFM: C5-H9-N-O2
SYN: 3-OXIME-2,3-PENTANEDIONE * 3-OXIMINO-2-PENTANONE
TXDS: ipr-mus LD50:650 mg/kg JPETAB 119,522,57

2,4-PENTANEDIONE, PHENYLMERCURIC SALT see: OW8890000

SA2550000 2,4-PENTANEDIONE, 3-(2-PYRIDYLMETHYLENE)-, HYDRATE
UPDT:8008 MW: 207.25 MOLFM: C11-H11-N-O2 H2-O
SYN: 3-(2-PYRIDYLMETHYLENE)-2,4-PENTANEDIONE HYDRATE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08902

2,4-PENTANEDIONE, ZIRCONIUM COMPLEX see: ZH9280000

SA2750000 PENTANE EXTRACT of WHOLE DRIED MARINE INVERTETRATE PALYTHOA
UPDT:7901
TXDS: ivn-mus LD50:20 mg/kg CSLNX* NX#00710

SA2830000 PENTANE, 1-FLUORO-5-IODO-
UPDT:7901 CAS: 373-18-2 MW: 216.05 MOLFM: C5-H10-F-I
SYN: 5-FLUOROAMYL IODIDE * 1-IODO-5-FLUOROPENTANE
TXDS: ipr-mus LD50:8500 ug/kg JOCEAH 21,748,56

SA2975000 PENTANE, 5-FLUORO-1-NITRO-
UPDT:7901 CAS: 373-07-9 MW: 135.16 MOLFM: C5-H10-F-N-O2
SYN: 5-FLUORO-1-NITROPENTANE
TXDS: ipr-mus LD50:90 mg/kg JACSAT 78,3484,56

PENTANE, 1-(4-METHOXYPHENYL)-1-PHENYLTHIO- see: DA5380000

SA2995000 PENTANE, 2-METHYL-
UPDT:7908 CAS: 107-83-5 MW: 86.20 MOLFM: C6-H14
SYN: ISOHEXANE * 2-METHYLPENTANE * METHYL PENTANE (DOT)
IRDS: eye-hmn 5 ppm JOCMA7 2,383,60

AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL-FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ALKANES recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PENTANEN (Dutch) see: RZ9450000
PENTANE, 1,1'-OXYBIS- (9CI) see: SC2900000
1,2,3,4,5-PENTANEPENTOL see: VJ0800000

SA2998100 PENTANESULFONAMIDE, N-(4-(ACRIDIN-9-YLAMINO)-3-METOXYPHENYL)-, METHANESULFONATE
UPDT:8007 MW: 546.73 MOLFM: C25-H27-N3-O3-S .C-H3-O3-S
TXDS: ipr-mus LD10:36 mg/kg JMCMAR 22,251,79

SA2998200 PENTANESULFONAMIDE, N-(p-(ACRIDIN-9-YLAMINO)PHENYL)-, HYDROCHLORIDE
UPDT:8002 MW: 456.04 MOLFM: C24-H25-N3-O2-S .Cl-H
MTDS: mmo-sat 15600 nmol/L JMCMAR 22,251,79
TXDS: ipr-mus LD10:70 mg/kg JMCMAR 22,251,79

SA2998500 PENTANESULFONANILIDE, 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-
UPDT:7901 CAS: 53222-03-0 MW: 476.64 MOLFM: C26-H28-N4-O3-S
SYN: N-(p-[9-(3-ACETAMIDOACRIDINYL)AMINO]PHENYL-1-PENTANESULFONAMIDE
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 21,430,78

SA2998520 1-PENTANESULFONANILIDE, 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 543.13 MOLFM: C27-H30-N4-O4-S .Cl-H
SYN: 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-3'-METHOXY-1-PENTANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:85 mg/kg JMCMAR 22,1453,79

SA2998550 PENTANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-
UPDT:8007 MW: 419.58 MOLFM: C24-H25-N3-O2-S
SYN: 4'-(9-ACRIDINYLAMINO)PENTANESULFONANILIDE * N-(p-(9-ACRIDINYLAMINO)PHENYL)PENTANESULFONAMIDE
MTDS: mmo-sat 7586 nmol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:70 mg/kg JMCMAR 23,269,80

SA2998600 PENTANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 66147-68-0 MW: 456.04 MOLFM: C24-H25-N3-O2-S .Cl-H
SYN: N-(p-(9-ACRIDINYLAMINO)PHENYL)-1-PENTANESULFONAMIDE, HYDROCHLORIDE
TXDS: ipr-mus LD10:70 mg/kg JMCMAR 21,430,78

SA2998620 1-PENTANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-, METHANESULFONATE
UPDT:8004 MW: 545.72 MOLFM: C25-H27-N3-O3-S .C-H4-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-1-PENTANESULFONANILIDE METHANESULFONATE
TXDS: ipr-mus LD10:37 mg/kg JMCMAR 22,1453,79

SA2998720 1-PENTANESULFONANILIDE, 4'-(BENZO(b)(1,8)NAPHTHYRIDIN-5-YLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 487.06 MOLFM: C24-H26-N4-O3-S .Cl-H
SYN: 4'-(BENZO(b)(1,8)NAPHTHYRIDIN-5-YLAMINO)-3'-METHOXY-1-PENTANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:88 mg/kg JMCMAR 22,1453,79

SA2998780 1-PENTANESULFONANILIDE, 4'-(4-BUTYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE HYDRATE
UPDT:8004 MW: 603.24 MOLFM: C30-H36-N4-O4-S .Cl-H .H2-O
SYN: 4'-(4-BUTYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-1-PENTANESULFONANILIDE HCl HYDRATE
TXDS: ipr-mus LD10:300 mg/kg JMCMAR 22,1453,79

SA2998820 1-PENTANESULFONANILIDE, 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 529.10 MOLFM: C26-H28-N4-O4-S .Cl-H
SYN: 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-1-PENTANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:110 mg/kg JMCMAR 22,1453,79

SA2998890 1-PENTANESULFONANILIDE, 3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 551.07 MOLFM: C25-H26-N4-O5-S .Cl-H
SYN: 3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-PENTANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,1453,79

SA3000000 PENTANESULFONYL FLUORIDE, 5-FLUORO-
UPDT:7901 CAS: 372-99-6 MW: 172.21 MOLFM: C5-H10-F2-O2-S
SYN: 5-FLUOROPENTANESULPHONYL FLUORIDE
TXDS: ipr-mus LD50:88 mg/kg JACSAT 78,3846,56

SA3110000 PENTANE, 1,1,1,5-TETRACHLORO-
UPDT:8004 CAS: 2467-10-9 MW: 209.93 MOLFM: C5-H8-Cl4
SYN: 1,1,1,5-TETRACHLOROPENTANE
TXDS: orl-rat LDLo:430 mg/kg GISAAA 27,3,62

SA3150000 1-PENTANETHIOL
UPDT:7908 CAS: 110-66-7 MW: 104.23 MOLFM: C5-H12-S
SYN: AMYL HYDROSULFIDE * AMYL MERCAPTAN * n-AMYL MERCAPTAN * AMYL MERCAPTAN (DOT) * AMYL SULFHYDRATE * AMYL THIOALCOHOL * MERCAPTAN AMYLIQUE (French) * PENTYL MERCAPTAN
TXDS: ihl-rat LCLo:2000 ppm/4H JIHTAB 31,343,49
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL-FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO n-ALKANE MONO THIOLS recm std-air:CL 0.5 ppm/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA3320000 PENTANE, 2,2,4-TRIMETHYL-
UPDT:7908 CAS: 540-84-1 MW: 114.26 MOLFM: C8-H18
SYN: ISOBUTYLTRIMETHYLMETHANE * ISOOCTANE * ISOOCTANE (DOT) * 2,2,4-TRIMETHYLPENTANE
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL-FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ALKANES recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA3340000 2,3,4-PENTANETRIONE, 3-OXIME
UPDT:7901 CAS: 29917-12-2 MW: 129.13 MOLFM: C5-H7-N-O3
SYN: ISONITROSOACETYLACETONE * 3-OXIME-2,3,4-PENTANETRIONE
TXDS: ipr-mus LD50:65 mg/kg JPETAB 119,522,57

SA3360000 2,3,4-PENTANETRIONE, 3-(PHENYLHYDRAZONE)
UPDT:7901 CAS: 6134-57-2 MW: 204.23 MOLFM: C11-H12-N2-O2
SYN: 3-PHENYLHYDRAZONOPENTANE-2,4-DIONE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01822

PENTANI (Italian) see: RZ9450000
PENTANITRINE see: RZ2620000
PENTANOCHLOR see: YV9101000
PENTANOIC ACID see: YV6100000

SA3675000 PENTANOIC ACID (mixed isomers)
UPDT:7901
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LDLo:1120 mg/kg AIHAAP 23,95,62
skn-rbt LD50:700 mg/kg AIHAAP 23,95,62

SA3676000 PENTANOIC ACID, 2-AMINO-5-HYDROXY-4-OXO-
UPDT:8010 CAS: 4439-84-3 MW: 147.13 MOLFM: C5-H9-N-O4
SYN: 2-AMINO-5-HYDROXYLEVULINIC ACID * 2-AMINO-5-HYDROXY-4-OXOPENTANOIC ACID * HON * delta-HYDROXY-gamma-OXO-L-NORVALINE * 5-HYDROXY-4-OXO-NORVALINE * LEVULINIC ACID, 2-AMINO-5-HYDROXY-
TXDS: orl-mus LD50:7600 mg/kg 12VXA5 9,623,76
scu-mus LD50:8 gm/kg 12VXA5 9,623,76
ivn-mus LD50:5200 mg/kg 12VXA5 9,623,76

SA3678000 PENTANOIC ACID, 5-((3-AMINO-2,4,6-TRIIODOPHENYL)METHYLAMINO)-5-OXO-
UPDT:7901 CAS: 25827-76-3 MW: 613.97 MOLFM: C12-H13-I3-N2-O3
SYN: 3'-AMINO-2',4',6'-TRIIODO-N-METHYLGLUTARANILIC ACID * 5-[(3-AMINO-2,4,6-TRIIODOPHENYL)METHYLAMINO]-5-OXOPENTANOIC ACID * FALIGNOST * IOMEGLAMIC ACID * N-METHYL-N-(3-AMINO-2,4,6-TRIIODOPHENYL)GLUTARAMIC ACID * N-METHYL-N-(2,4,6-TRIIODO-3-AMINOPHENYL)GLUTARAMIDIC ACID * RG 270
TXDS: orl-mus LD50:6350 mg/kg 12VXA5 9,666,76

SA3680000 PENTANOIC ACID, 4-(BENZOYLAMINO)-5-(DIPROPYLAMINO)-5-OXO-
UPDT:7901 CAS: 24485-90-3 MW: 334.46 MOLFM: C18-H26-N2-O4
SYN: DL-4-BENZAMIDO-N N-DIPROPYLGLUTARAMIC ACID * (+-)-4-(BENZOYLAMINO)-5-(DIPROPYLAMINO)-5-OXOPENTANOIC ACID * N-BENZOYL-N'N'-DI-n-PROPYL-DL-ISOGLUTAMINE * CB 242 * GASTRIDENE * MIDELID * MILID * NULSA * PROGLUMIDE * W-5019 * XYLAMIDE
TXDS: orl-mus LD50:7350 mg/kg 12VXA5 9,1007,76
ivn-mus LD50:2211 mg/kg 12VXA5 9,1007,76

SA3681000 PENTANOIC ACID, 5-DIMETHYLAMINO-2-(4-OXO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER
UPDT:7901 CAS: 73771-53-8 MW: 272.40 MOLFM: C12-H20-N2-O3-S
SYN: 5-DIMETHYLAMINO-2-(4-OXO-2-THIAZOLIDINYLIDENE)PENTANOIC ACID ETHYL ESTER
TXDS: scu-mus LD50:300 mg/kg ARZNAD 27,663,77

PENTANOIC ACID, 2,2-DIPHENYL, 2-(N,N-DIETHYLAMINO)ETHYL ESTER, see: YV7175000
PENTANOIC ACID, 5-FLUORO-, ETHYL ESTER see: YV7400000

SA3700000 PENTANOIC ACID, 4-HYDROXY-5-(HYDROXYMERCURI)-2-PHENYL-, SODIUM SALT
UPDT:7901 CAS: 64025-05-4 MW: 432.82 MOLFM: C11-H13-Hg-O4 .Na
SYN: SODIUM SALT of HYDROXYMERCURIPROPANOL PHENYLACETIC ACID
TXDS: ivn-rbt LDLo:6800 ug/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

PENTANOIC ACID, 5-HYDROXY-, delta-LACTONE see: UQ1300000
PENTANOIC ACID, 2-PROPYL-, SODIUM SALT see: YV7876000
tert-PENTANOIC ACID see: TO7700000
PENTANOL see: SB9800000
n-PENTANOL see: SB9800000
PENTANOL-1 see: SB9800000
PENTANOL-2 see: SA4900000
PENTANOL-3 see: SA5075000
tert-PENTANOL see: SC0175000

SA4900000 2-PENTANOL
UPDT:7909 CAS: 6032-29-7 MW: 88.17 MOLFM: C5-H12-O
SYN: sec-AMYL ALCOHOL * METHYL PROPYL CARBINOL * PENTANOL-2 * sec-PENTYL ALCOHOL
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,36,72
eye-rbt 20 mg/24H SEV 28ZPAK -,36,72
TXDS: orl-rat LD50:1470 mg/kg 28ZPAK -,36,72
ipr-rat LDLo:2130 mg/kg JIHTAB 27,1,45
orl-rbt LDLo:3500 mg/kg JLCMAK 10,985,25
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA5075000 3-PENTANOL
UPDT:7908 CAS: 584-02-1 MW: 88.17 MOLFM: C5-H12-O
SYN: DIETHYL CARBINOL * PENTANOL-3 * PENTAN-3-OL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 5 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:1870 mg/kg AMIHBC 10,61,54
ipr-rat LDLo:1950 mg/kg JIHTAB 27,1,45
skn-rbt LD50:2520 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PENTAN-1-OL see: SB9B00000
PENTAN-3-OL see: SA5075000
1-PENTANOL ACETATE see: AJ1925000
2-PENTANOL, ACETATE (8CI, 9CI) see: AJ2100000

SA5600000 2-PENTANOL, 1-AMINO-
UPDT:7901 CAS: 5343-35-1 MW: 103.19 MOLFM: C5-H13-N-O
SYN: 1-AMINO-2-PENTANOL * USAF C5-3
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

SA5685000 2-PENTANOL, 4-AMINO-4-METHOXY-
UPDT:7901 CAS: 64011-44-5 MW: 133.22 MOLFM: C6-H15-N-O2
SYN: 4-METHOXY-4-AMINO-2-PENTANOL
TXDS: orl-rat LDLo:750 mg/kg SCCUR* -,6,61
orl-mus LD50:1290 mg/kg SCCUR* -,6,61
ihl-mus LCLo:635 ppm/8H SCCUR* -,6,61
skn-rbt LDLo:1380 mg/kg SCCUR* -,6,61

SA5700000 2-PENTANOL, 3-AMINO-1-TRICHLORO-
UPDT:7909 MW: 206.51 MOLFM: C5-H10-Cl3-N-O
SYN: 3-AMINO-1-TRICHLORO-2-PENTANOL * TCA-PE
TXDS: scu-mus LD50:1364 mg/kg SKIZAB 28,231,72
ivn-mus LD50:284 mg/kg SKIZAB 28,231,72

SA5775000 3-PENTANOL, 1,5-BIS(TETRAHYDRO-2-FURYL)-
UPDT:7901 CAS: 6265-26-5 MW: 238.37 MOLFM: C13-H24-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,489,56
par-mus LDLo:1200 mg/kg CBCCT* 7,692,55

2-PENTANOL, CARBAMATE see: FB5160000

SA5950000 2-PENTANOL, 4-CYANOETHOXY-2-METHYL-
UPDT:7901 CAS: 10141-15-8 MW: 171.27 MOLFM: C9-H17-N-O2
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LDLo:3200 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:1500 mg/kg AIHAAP 23,95,62

SA5980000 2-PENTANOL, 4,4-DICHLORO-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8010 MW: 279.02 MOLFM: C6-H6-Cl2-F6-O
SYN: 4,4-DICHLORO-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2-PENTANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08641

1-PENTANOL, 5-(DIETHYLAMINO)-, BENZOATE, HYDROCHLORIDE see: DG8550000
2-PENTANOL, 5-(DIETHYLAMINO)-, CINNAMATE, HYDROCHLORIDE see: GD8800000
1-PENTANOL, 5-(DIETHYLAMINO)-, 2,2-DIPHENYLACETATE HYDROCHLORIDE see: AH2700000

SA6125000 1-PENTANOL, 2-(DIETHYLAMINO)-4-METHYL-, p-AMINOBENZOATE (ester)
UPDT:7901 CAS: 92-23-9 MW: 292.47 MOLFM: C17-H28-N2-O2
SYN: 2-(DIETHYLAMINO)-4-METHYL-1-PENTANOL p-AMINOBENZOATE (ester) * LEUCINOCAINE * S.F. 147
TXDS: scu-gpg LDLo:250 mg/kg AEPPAE 144,197,29
scu-rbt LDLo:160 mg/kg AEPPAE 144,197,29
ivn-rbt LDLo:20 mg/kg AEPPAE 144,197,29
ivn-gpg LDLo:140 mg/kg AEPPAE 144,197,29
ivn-gpg LDLo:20 mg/kg AEPPAE 144,197,29

SA6300000 1-PENTANOL, 2-(DIETHYLAMINO)-4-METHYL-, p-AMINOBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 14309-45-6 MW: 328.93 MOLFM: C17-H28-N2-O2 Cl-H

SYN: S.P. 147 HYDROCHLORIDE
TXDS: par-frg LDLo:400 mg/kg AEPPAE 144,197,29

SA6475000 1-PENTANOL, 2-(DIETHYLAMINO)-4-METHYL-, p-AMINOBENZOATE (ester), MONOMETHANESULFONATE
UPDT:7901 CAS: 135-44-4 MW: 388.58 MOLFM: C17-H28-N2-O2 .C-H4-O3-S
SYN: N,N-DIETHYLLEUCINOL-p-AMINOBENZOIC ACID METHANESULFONATE * 2-(DIETHYLAMINO)-4-METHYL-1-PENTANOL p-AMINOBENZOATE ESTER, METHANESULFONATE * LEUCINOCAINE METHANESULFONATE * METHANESULFONIC ACID, compd. with 2-(DIETHYLAMINO)-4-METHYLPENTYL P-AMINOBENZOATE (1:1) * PANTHESIN * PANTHESINE * S.P. 147
TXDS: scu-mus LDLo:350 mg/kg AEPPAE 144,197,29
ivn-rbt LDLo:20 mg/kg JPETAB 57,221,36
isp-rbt LDLo:11 mg/kg JPETAB 57,221,36
scu-gpg LDLo:112 mg/kg PHREA7 12,190,32

1-PENTANOL, 5-(DIETHYLAMINO)-, 4-((3,4-METHYLENEDIOXO)CYCLOHEX-1-YL)CROTONATE, HYDROCHLORIDE see: GQ5700000

SA6650000 1-PENTANOL, 2,3-DIMETHYL-
UPDT:7901 CAS: 10143-23-4 MW: 116.20 MOLFM: C7-H16-O
SYN: 2,3-DIMETHYL-1-PENTANOL
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:2380 mg/kg AIHAAP 23,95,62
skn-rbt LD50:2500 mg/kg AIHAAP 23,95,62

SA6680000 1-PENTANOL, 4-(DIMETHYLAMINO)-2,2-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67290-11-2 MW: 319.91 MOLFM: C19-H25-N-O .Cl-H
SYN: 4-(DIMETHYLAMINO)-2,2-DIPHENYL-1-PENTANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg JACSAT 71,57,49

SA6690000 3-PENTANOL, 1-(DIMETHYLAMINO)-3-METHYL-2-PHENYL-
UPDT:7901 CAS: 33132-69-3 MW: 221.38 MOLFM: C14-H23-N-O
SYN: 1-(DIMETHYLAMINO)-3-METHYL-2-PHENYL-3-PENTANOL * PHENETHYLAMINE, N,N-DIMETHYL-beta-(2-HYDROXY-2-BUTYL)-
TXDS: orl-mus LD50:500 mg/kg CHTPBA 6,453,71
ivn-mus LD50:90 mg/kg CHTPBA 6,453,71

SA6700000 1-PENTANOL, 4,4-DIMETHYL-5-(DIMETHYLAMINO)-1,1,5-TRIPHENYL-
UPDT:7901 CAS: 7411-99-6 MW: 387.61 MOLFM: C27-H33-N-O
SYN: 4,4-DIMETHYL-5-(DIMETHYLAMINO)-1,1,5-TRIPHENYL-1-PENTANOL
TXDS: orl-mus LD50:1010 mg/kg JMCMAR 9,187,66

SA6750000 2-PENTANOL, 3-ETHYL-
UPDT:7901 CAS: 609-27-8 MW: 116.20 MOLFM: C7-H16-O
SYN: 3-ETHYL-2-PENTANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03027
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA6780000 3-PENTANOL, 3-ETHYL-
UPDT:8003 MW: 116.20 MOLFM: C7-H16-O
SYN: 3-AETHYL-PENTANOL-(3) (German) * 3-ETHYL-3-PENTANOL
TXDS: scu-mus LD50:700 mg/kg ARZNAD 5,161,55

SA6825000 1-PENTANOL, 2-ETHYL-4-METHYL-
UPDT:7901 CAS: 106-67-2 MW: 130.26 MOLFM: C8-H18-O
SYN: 2-ETHYL-4-METHYL-1-PENTANOL
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:4290 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA6900000 1-PENTANOL, 3,3,4,5,5,5-HEXAFLUORO-2-METHYL-
UPDT:7901 CAS: 64011-45-8 MW: 210.14 MOLFM: C6-H8-F6-O
TXDS: orl-rat LDLo:1000 mg/kg JOCMA7 4,262,62

SA6950000 1-PENTANOL, 2-(ISOPENTYLOXY)-4-METHYL-
UPDT:7901 CAS: 10086-50-7 MW: 188.35 MOLFM: C11-H24-O2
SYN: 2-(ISOBUTYL-3-METHYLBUTOXY)ETHANOL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:5410 mg/kg AMIHBC 10,61,54

SA7000000 2-PENTANOL, 4-METHOXY-4-METHYL-
UPDT:7901 CAS: 141-73-1 MW: 132.23 MOLFM: C7-H16-O2
SYN: 4-METHOXY-4-METHYL-2-PENTANOL
TXDS: orl-rat LDLo:2000 mg/kg SCCUR* -,6,61
orl-mus LD50:2650 mg/kg SCCUR* -,6,61

SA7175000 1-PENTANOL, 2-METHYL-
UPDT:7901 CAS: 105-30-6 MW: 102.20 MOLFM: C6-H14-O
SYN: AMYL METHYL ALCOHOL * 1,3-DIMETHYL BUTANOL * ISOHEXYL ALCOHOL * ISOPROPYL DIMETHYL CARBINOL * METHYLAMYL ALCOHOL * METHYL ISOBUTYL CARBINOL * 2-METHYLPENTANOL-1 * 2-METHYL-2-PROPYLETHANOL * M.I.B.C.
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: ihl-hmn TCLo:50 ppm TFX:IRR JIHTAB 28,262,46
orl-rat LD50:1410 mg/kg AMIHBC 10,61,54
skn-rbt LD50:3560 mg/kg AMIHBC 10,61,54
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA7350000 2-PENTANOL, 4-METHYL-
UPDT:8008 CAS: 108-11-2 MW: 102.20 MOLFM: C6-H14-O
SYN: ALCOOL METHYL AMYLIQUE (French) * ISOBUTYLMETHYLCARBINOL * ISOBUTYLMETHYLMETHANOL * MAOH * METHYL AMYL ALCOHOL * METHYLISOBUTYL CARBINOL * 2-METHYL-4-PENTANOL * 4-METHYLPENTANOL-2 * 4-METHYL-2-PENTANOL * METILAMIL ALCOHOL (Italian) * 4-METILPENTAN-2-OLO (Italian) * MIBC * MIC * 3-MIC
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 20 mg SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:2600 mg/kg AMIHBC 4,119,51
ihl-rat LCLo:2900 ppm/4H JIHTAB 31,343,49
orl-mus LDLo:1000 mg/kg UCPHAQ 2,217,49
ipr-mus LD50:812 mg/kg SCCUR* -,7,61
skn-rbt LD50:3560 mg/kg AMIHBC 4,119,51
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm (skin) DTLVS* 4,282,80
REGS: OSHA STANDARD-air:TWA 25 ppm (skin) (SCP-E) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA7400000 3-PENTANOL, 2-METHYL-
UPDT:7901 CAS: 565-67-3 MW: 102.20 MOLFM: C6-H14-O
SYN: 2-METHYL-3-PENTANOL * PROPANOL, 1-ISOPROPYL-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03032

SA7450000 3-PENTANOL, 3-METHYL-
UPDT:8008 MW: 102.20 MOLFM: C6-H14-O
SYN: 3-METHYL-PENTANOL-(3) (German) * 3-METHYL-3-PENTANOL
TXDS: scu-mus LD50:1100 mg/kg ARZNAD 5,161,55

SA7525000 2-PENTANOL, 4-METHYL-, ACETATE
UPDT:7907 CAS: 108-84-9 MW: 144.24 MOLFM: C8-H16-O2
SYN: 1,3-DIMETHYLBUTYL ACETATE * METHYLISOAMYL ACETATE * ACETIC ACID, 1,3-DIMETHYLBUTYL ESTER * MAAC * METHYLAMYL ACETATE * METHYL AMYL ACETATE (DOT) * METHYLISOBUTYLCARBINOL ACETATE * METHYLISOBUTYLCARBINYL ACETATE * 4-METHYL-2-PENTANOL ACETATE * 4-METHYL-2-PENTYL ACETATE
IRDS: eye-hmn 100 ppm/15M JIHTAB 28,262,46
skn-rbt 500 mg open MLD UCDS** 7/28/66
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: ihl-hmn TCLo:100 ppm TFX:IRR JIHTAB 28,262,46
ihl-hmn TCLo:100 ppm TFX:EYE DTLVS* 3,127,71
orl-rat LD50:6160 mg/kg UCDS** 7/28/66
ihl-rat LCLo:2000 ppm/4H UCDS** 7/28/66
skn-rbt LD50:20 gm/kg UCDS** 7/28/66
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,219,80
REGS: OSHA STANDARD-air:TWA 50 ppm (SCP-D) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S37
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-PENTANOL, 3-METHYL-, CARBAMATE see: FA9625000

SA7625000 3-PENTANOL, 3-METHYL-1-PHENYL-, ACETATE
UPDT:7901 CAS: 72007-81-9 MW: 220.34 MOLFM: C14-H20-O2
SYN: METHYLETHYL PHENYLETHYL CARBINYL ACETATE * PHENYLETHYL METHYLETHYLCARBINYL ACETATE * 1-PHENYL-3-METHYL-3-PENTANYL ACETATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76

3-PENTANOL, 4-METHYL-3-PHENYL-1-(PIPERIDINO)-, HYDROCHLORIDE see: TN3080000

2-PENTANOL, 4-METHYL-, TRIESTER with BORIC ACID see: ED5965000

SA7650000 1-PENTANOL, 2,2,3,3,4,4,5,5-OCTAFLUORO-
UPDT:7908 CAS: 355-80-6 MW: 252.09 MOLFM: C5-H4-F8-O
TXDS: ihl-rat LCLo:2500 ppm/4H JOCMA7 4,262,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA7700000 1-PENTANOL, 2,2,4-TRIMETHYL-
UPDT:7901 CAS: 123-44-4 MW: 130.26 MOLFM: C8-H18-O
SYN: 2,2,4-TRIMETHYLPENTANOL
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:3730 mg/kg AIHAAP 23,95,62

4-PENTANOLIDE see: LU3580000

PENTAMONE-3 see: SA8050000

SA7875000 2-PENTANONE
UPDT:8007 CAS: 107-87-9 MW: 86.13 MOLFM: C5-H10-O
SYN: ETHYL ACETONE * METHYL-PROPYL-CETONE (French) * METYLOPROPYLOKETON (Polish) * METHYLPROPYL KETONE * METHYL-n-PROPYL KETONE * METHYL PROPYL KETONE (DOT)
IRDS: skn-rbt 405 mg open MLD UCDS** 7/20/67
TXDS: orl-rat LD50:3730 mg/kg AIHAAP 23,95,62
ihl-rat LC50:2000 ppm/4H AIHAAP 23,95,62
ipr-rat LD50:1250 mg/kg NPIRI* 1,83,74
REVIEW: THRESHOLD LIMIT VALUE-air:200 ppm DTLVS* 4,286,80
REGS: OSHA STANDARD-air:TWA 200 ppm (SCP-A) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO KETONES NTIS**
recm std-air:TWA 590 mg/m3
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S20
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA8050000 3-PENTANONE
UPDT:7908 CAS: 96-22-0 MW: 86.13 MOLFM: C5-H10-O
SYN: DEK * DIETHYLCETONE (French) * DIETHYL KETONE * DIETHYL KETONE (DOT) * DIMETHYLACETONE * METACETONE * METHACETONE * PENTANONE-3 * PROPIONE
IRDS: skn-rbt 410 mg open MLD UCDS** 4/25/58
eye-rbt 50 mg MOD UCDS** 4/25/58
TXDS: orl-rat LD50:2140 mg/kg UCDS** 4/25/58
ihl-rat LCLo:8000 ppm/4H AMIHBC 10,61,54
ipr-rat LDLo:1250 mg/kg JIHTAB 27,1,45
ivn-mus LD50:513 mg/kg JPMSAE 67,566,78
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:200 ppm DTLVS* 4,142,80
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID: FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PENTANONE, 1-(4-ACETYL-1-NAPHTHYLOXY)- see: AL3095000

3-PENTANONE, 1-(4-ACETYL-1-NAPHTHYLOXY)- see: AL3099000

PENTANONE, 1-BENZOCYCLOBUTYL- see: OB1228150

PENTANONE, 1-BENZOCYCLOBUTYL-, OXIME see: OB1228320

SA8143000 2-PENTANONE, 1-BROMO-4-HYDROXY-5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 303.02 MOLFM: C6-H5-Br-F6-O2
SYN: 1-BROMO-4-HYDROXY-5,5,5-TRIFLUORO-4-TRIFLUOROMETHYL-2-PENTANONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08332

SA8144000 2-PENTANONE, 5-CHLORO-4-CHLORODIFLUOROMETHYL-5,5-DIFLUORO-4-HYDROXY-, (2,4-DINITROPHENYL)HYDRAZONE
UPDT:8009 MW: 437.16 MOLFM: C12-H10-Cl2-F4-N4-O5
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08067

SA8145000 2-PENTANONE, 5-CHLORO-4-(CHLORODIFLUOROMETHYL)-5,5-DIFLUORO-4-HYDROXY-, OXIME
UPDT:8009 MW: 272.04 MOLFM: C6-H7-Cl2-F4-N-O2
SYN: 5-CHLORO-4-(CHLORODIFLUOROMETHYL)-4-HYDROXY-5,5-DIFLUORO-2-PENTANONE OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09405

SA8146000 2-PENTANONE, 4-CHLORODIFLUOROMETHYL-5,5-DICHLORO-5-FLUORO-4-HYDROXY-, OXIME
UPDT:8009 MW: 288.49 MOLFM: C6-H7-Cl3-F3-N-O2
SYN: 4-CHLORODIFLUOROMETHYL-5,5-DICHLORO-5-FLUORO-4-HYDROXY-2-PENTANONE OXIME * 5,5-DICHLORO-5-FLUORO-4-HYDROXY-4-(CHLORODIFLUOROMETHYL)-2-PENTANONE OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08102

SA8147000 2-PENTANONE, 1-CHLORO-4-HYDROXY-5,5,5-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 258.56 MOLFM: C6-H3-Cl-F6-O2
SYN: 5-CHLORO-1,1,1-TRIFLUORO-2-HYDROXY-2-(TRIFLUOROMETHYL)-4-PENTANONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09255

SA8147500 2-PENTANONE, 1-CHLORO-4-HYDROXY-5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 258.56 MOLFM: C6-H3-Cl-F6-O2
SYN: 3-CHLORO-1,1,1-TRIFLUORO-2-HYDROXY-2-(TRIFLUOROMETHYL)-4-PENTANONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09254

SA8148000 1-PENTANONE, 1-(4-CHLOROPHENYL)-5-METHOXY-, O-(2-AMINOETHYL)OXIME, (E)-
UPDT:8007 CAS: 54739-19-4 MW: 284.82 MOLFM: C14-H21-Cl-N2-O2
SYN: p-CHLORO-5-METHOXYVALEROPHENONE (E)-O-(2-AMINOETHYL)OXIME * (E)-1-(4-CHLOROPHENYL)-5-METHOXY-1-PENTANONE O-(2-AMINOETHYL)OXIME * CLOVOXAMINA (Spanish) * CLOVOXAMINE * DU-12,811
TXDS: orl-rat LD50:1470 mg/kg DRFUD4 4,563,79
orl-mus LD50:681 mg/kg DRFUD4 4,563,79

SA8148500 2-PENTANONE, 4-CHLORO-5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-
UPDT:8010 MW: 241.55 MOLFM: C6-H4-Cl-F6-O
SYN: 4-CHLORO-5,5,5-TRIFLUORO-4-TRIFLUOROMETHYL-2-PENTANONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08642

3-PENTANONE CYANOHYDRIN see: ET9950000

SA8150000 1-PENTANONE, 1-CYCLOHEXYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-, MALEATE
UPDT:7901 MW: 355.43 MOLFM: C15-H29-N-O .C4-H4-O4
SYN: 1-CYCLOHEXYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-1-PENTANONE MALEATE
TXDS: orl-mus LD50:620 mg/kg JMCMAR 9,187,66

SA8200000 1-PENTANONE, 1-CYCLOPENTYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-
UPDT:7901 CAS: 3853-19-8 MW: 225.42 MOLFM: C14-H27-N-O

SYN: 1-CYCLOPENTYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-1-PENTANONE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 9,187,66

SA8250000 1-PENTANONE, 1,5-DICYCLOHEXYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-, CITRATE
UPDT:7901 MW: 513.75 MOLFM: C21-H39-N-O C6-H8-O7
SYN: 1,5-DICYCLOHEXYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-1-PENTANONE CITRATE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 9,187,66

SA8300000 1-PENTANONE, 1,5-DICYCLOPENTYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-
UPDT:7901 CAS: 3853-14-3 MW: 293.55 MOLFM: C19-H35-N-O
SYN: 1,5-DICYCLOPENTYL-4,4-DIMETHYL-5-(DIMETHYLAMINO)-1-PENTANONE
TXDS: orl-mus LD50:1515 mg/kg JMCMAR 9,187,66

SA8400000 2-PENTANONE, 5-(DIETHYLAMINO)-
UPDT:7901 CAS: 105-14-6 MW: 157.29 MOLFM: C9-H19-N-O
SYN: DF 493 * 1-(DIETHYLAMINO)-4-PENTANONE * 5-DIETHYLAMINO-2-PENTANONE * NOVOL KETONE
TXDS: ivn-mus LD50:190 mg/kg AIPTAK 145,233,63

SA8575000 3-PENTANONE, 1,5-DI-2-FURYL-
UPDT:7908 CAS: 6075-11-2 MW: 218.27 MOLFM: C13-H14-O3
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,489,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA8580000 2-PENTANONE, 5-DIMETHYLAMINO-1,1-DIPHENYL-1-HYDROXY-
UPDT:7901 CAS: 24860-74-0 MW: 297.43 MOLFM: C19-H23-N-O2
SYN: 5-DIMETHYLAMINO-1,1-DIPHENYL-1-HYDROXY-2 PENTANONE
TXDS: scu-mus LD50:240 mg/kg RPTOAN 32,311,69

SA8590000 1-PENTANONE, 1-(10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZIN-2-YL)-
UPDT:7901 CAS: 60563-11-3 MW: 368.58 MOLFM: C22-H28-N2-O-S
SYN: 1637 CB * HEPTYLPROMAZINE
TXDS: scu-mus LD50:250 mg/kg 27ZQAG -,24,72

SA8600000 1-PENTANONE, 4,4-DIMETHYL-5-(DIMETHYLAMINO)-1-(3-METHYLCYCLOHEXYL)-
UPDT:7901 CAS: 3853-21-2 MW: 253.48 MOLFM: C16-H31-N-O
SYN: 4,4-DIMETHYL-5-(DIMETHYLAMINO)-1-(3-METHYLCYCLOHEXYL)-1-PENTANONE
TXDS: orl-mus LD50:2025 mg/kg JMCMAR 9,187,66

SA8750000 3-PENTANONE, 2,4-DIMETHYL-, SEMICARBAZONE
UPDT:7901 CAS: 5338-14-7 MW: 171.28 MOLFM: C8-H17-N3-O
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 2,134,50

SA8800000 2-PENTANONE, 1,1-DIPHENYL-1-HYDROXY-5-PIPERIDINO-
UPDT:7901 CAS: 24860-78-4 MW: 337.50 MOLFM: C22-H27-N-O2
SYN: 1,1-DIPHENYL-1-HYDROXY-5-PIPERIDINO-2-PENTANONE
TXDS: scu-mus LD50:142 mg/kg RPTOAN 32,311,69

SA8925000 2-PENTANONE, 3,4-EPOXY-4-METHYL-
UPDT:7901 CAS: 4478-63-1 MW: 114.16 MOLFM: C6-H10-O2
SYN: 4-METHYL-3,4-EPOXYPENTAN-2-ONE
TXDS: orl-rat LD50:1610 mg/kg SCCUR* -,6,61
orl-mus LD50:2240 mg/kg SCCUR* -,6,61

SA8935000 1-PENTANONE, 1-(3-FURANYL)-4-METHYL-
DEF: A potent lung toxin from the mint plant, Perilla frutescens (SCIEAS 197,573,77)
UPDT:7903 MW: 166.24 MOLFM: C10-H14-O2
SYN: PERILLA KETONE * PURPLE MINT PLANT EXTRACT
TXDS: ipr-rat LD50:10 mg/kg SCIEAS 197,573,77
ipr-mus LD50:10 mg/kg TXAPA9 45,300,78
ivn-cat LDLo:30 mg/kg TXAPA9 45,300,78
ivn-dog LDLo:10 mg/kg TXAPA9 45,300,78

SA9050000 PENTANONE, 1-(3-FURYL)-4-HYDROXY-
DEF: Furanoterpenoid produced in mold-damaged sweet potatoes (TXAPA9 32,147,75)
UPDT:7901 CAS: 32954-38-8 MW: 168.21 MOLFM: C9-H12-O3
SYN: 1-(beta-FURYL)-4-HYDROXYPENTANONE * 1-(3-FURYL)-4-HYDROXYPENTANONE * 4-IPOMEANOL
TXDS: ipr-rat LD50:24 mg/kg TXAPA9 32,147,75

SA9070000 2-PENTANONE, 1-(5-(3-FURYL)-2-METHYL-TETRAHYDRO-2-FURYL)-5-HYDROXY-4-METHYL-
UPDT:8007 CAS: 26767-96-4 MW: 266.37 MOLFM: C15-H22-O4
SYN: 1-(5-(3-FURYL)-2-METHYL-TETRAHYDRO-2-FURYL)-5-HYDROXY-4-METHYL-2-PENTANONE
TXDS: ipr-mus LD50:266 mg/kg FCTXAV 17,353,79

SA9080000 2-PENTANONE, 1-(5-(3-FURYL)-2-METHYL-TETRAHYDRO-2-FURYL)-4-METHYL-, (2R,5S)-(-)-
UPDT:8007 CAS: 581-12-4 MW: 250.37 MOLFM: C15-H22-O3
SYN: 1-(5-(3-FURYL)TETRAHYDRO-2-METHYL-2-FURYL)-4-METHYL-2-PENTANONE, (2R,5S)-(-) * (-)-NGAIONE * cis-NGAIONE * 2-PENTANONE, 4-METHYL-1-(2,3,4,5-TETRAHYDRO-5-METHYL-(2,2'-BIFURAN)-5-YL)-, (2S-cis)- (9CI)
TXDS: orl-rat LD50:350 mg/kg AJCHAS 23,1107,70

SA9100000 2-PENTANONE, 4-HYDROXY-4-METHYL-
UPDT:8007 CAS: 123-42-2 MW: 116.18 MOLFM: C6-H12-O2
SYN: DIACETONALCOHOL (Dutch) * DIACETONALCOOL (Italian) * DIACETONALKOHOL (German) * DIACETONE ALCOHOL * DIACETONE ALCOHOL (DOT) * DIACETONE-ALCOOL (French) * DIKETONE ALCOHOL * 4-HYDROXY-2-KETO-4-METHYLPENTANE * 4-HYDROXY-4-METHYL-2-PENTANONE * 4-HYDROXY-4-METHYL-PENTAN-2-ON (German, Dutch) * 4-HYDROXY-4-METHYL PENTAN-2-ONE * 4-IDROSSI-4-METIL-PENTAN-2-ONE (Italian) * 2-METHYL-2-PENTANOL-4-ONE * TYRANTON
IRDS: eye-hmn 100 ppm/15M JIHTAB 28,262,46
skn-rbt 10 mg/24H JIHTAB 30,63,48
skn-rbt 500 mg open MLD UCDS** 6/29/59
eye-rbt 5 mg SEV AJOPAA 29,1363,46
TXDS: ihl-hmn TCLo:100 ppm TFX:IRR JIHTAB 30,63,48
orl-rat LD50:4000 mg/kg JIHTAB 30,63,48
ipr-mus LD50:933 mg/kg SCCUR* -,3,61
skn-rbt LD50:13500 mg/kg NPIRI* 1,21,74
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,120,80
REGS: OSHA STANDARD-air:TWA 50 ppm (SCP-E) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO KETONES NTIS**
recm std-air:TWA 240 mg/m3
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA9110000 2-PENTANONE, 4-HYDROXY-1-PHENOXY-5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 316.22 MOLFM: C12-H10-F6-O3
SYN: 4-HYDROXY-1-PHENOXY-5,5,5-TRIFLUORO-4-TRIFLUOROMETHYL-2-PENTANONE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08957

SA9120000 2-PENTANONE, 4-HYDROXY-1-PHENYL-5,5,5-TRIFLUORD-4-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 300.22 MOLFM: C12-H10-F6-O2
SYN: (2,3,3-TRIFLUORO-2-HYDROXY-2-(TRIFLUOROMETHYL))PROPYL BENZYL KETONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09216

SA9125000 2-PENTANONE, 4-HYDROXY-1-PHENYL-5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-, OXIME
UPDT:8009 MW: 315.24 MOLFM: C12-H11-F6-N-O2
SYN: 1,1,1-TRIFLUORO-2-HYDROXY-5-PHENYL-2-(TRIFLUOROMETHYL)-4-OXIME-4-PENTANONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09253

SA9130000 4-PENTANONE, 2-HYDROXY-5-PHENYL-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-, PHENYLHYDRAZONE
UPDT:8008 MW: 389.35 MOLFM: C18-H15-F6-N2-O
SYN: 1,1,1-TRIFLUORO-2-HYDROXY-5-PHENYL-2-(BIS-TRIFLUOROMETHYL)PENTAN-4-ONE, PHENYLHYDRAZONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09368

SA9140000 2-PENTANONE, 2-HYDROXY-5-PHENYL-1,1,1-TRIFLUORO-2-(TRIFLUOROMETHYL)-, 3-THIOSEMICARBAZONE
UPDT:8008 MW: 373.35 MOLFM: C13-H13-F6-N3-O-S
SYN: 1,1,1-TRIFLUORO-2-HYDROXY-5-PHENYL-2-(TRIFLUOROMETHYL)-4-PENTANONE, THIOSEMICARBAZONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09410

SA9150000 2-PENTANONE, 4-HYDROXY-5,5,5-TRIFLUORO-4-TRIFLUORDMETHYL-, 2,4,DINITROPHENYLHYDRAZONE
UPDT:8008 MW: 404.26 MOLFM: C12-H10-F6-N4-O5
SYN: 5,5,5-TRIFLUORO-4-HYDROXY-4-TRIFLUOROMETHYL-2-PENTANONE-2,4-DINITROPHENYLHYDRAZONE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08014

SA9160000 2-PENTANONE, 4-HYDROXY-5,5,5-TRIFLUORO-4-TRIFLUOROMETHYL-, OXIME
UPDT:8008 MW: 239.14 MOLFM: C6-H7-F6-N-O2
SYN: 4-HYDROXY-5,5,5-TRIFLUORO-4-TRIFLUOROMETHYL-2-PENTANONE OXIME * 5,5,5-TRIFLUORO-4-HYDROXY-4-TRIFLUOROMETHYL-2-PENTANONE OXIME
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08096

SA9185000 2-PENTANONE, 4-METHOXY-4-METHYL-
UPDT:7908 CAS: 107-70-0 MW: 130.21 MOLFM: C7-H14-O2
SYN: 4-METHOXY-4-METHYL-2-PENTANONE
TXDS: orl-rat LDLo:3000 mg/kg SCCUR* -,6,61
orl-mus LD50:2050 mg/kg SCCUR* -,6,61
ihl-mus LCLo 2280 ppm/15H SCCUR* -,6,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA9275000 2-PENTANONE, 4-METHYL-
UPDT:7908 CAS: 108-10-1 MW: 100.18 MOLFM: C6-H12-O
SYN: HEXON (Czech) * HEXONE * ISOBUTYL-METHYLKETON (Czech) * ISOBUTYL METHYL KETONE * ISOPROPYLACETONE * KETONE, ISOBUTYL METHYL * METHYL-ISOBUTYL-CETONE (French) * METHYLISOBUTYLKETON (Dutch, German) * METHYL ISOBUTYL KETONE * METYLOIZOBUTYLOKETON (Polish) * 4-METHYL-PENTAN-2-ON (Dutch, German) * 2-METHYL-4-PENTANONE * 4-METHYL-2-PENTANON (Czech) * 4-METHYL-2-PENTANONE * METILISOBUTILCHETONE (Italian) * 4-METILPENTAN-2-ONE (Italian) * MIK
IRDS: eye-hmn 200 ppm/15M JIHTAB 28,262,46
skn-rbt 500 mg/24H MOD 28ZPAK -,42,72
eye-rbt 40 mg SEV UCDS** 4/25/58
TXDS: ihl-hmn TCLo:200 ppm TFX:IRR SHELL* -,57,57
orl-rat LD50:2080 mg/kg UCDS** 4/25/58
ihl-rat LCLo:4000 ppm/15M AMIHBC 4,119,51
orl-mus LDLo:2850 mg/kg GTPZAB 11,52,73
ipr-mus LD50:268 mg/kg SCCUR* -,7,61
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,283,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,95,69
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-A) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO KETONES NTIS**
recm std-air:TWA 200 mg/m3
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S18
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SA9350000 2-PENTANONE, 4-METHYL-4-(N-NITROSOMETHYLAMINO)-
UPDT:8007 CAS: 16239-21-2 MW: 158.23 MOLFM: C7-H14-N2-O2
SYN: METHYL-1,1-DIMETHYLBUTANON(3)-NITROSAMIN (German) * 2-METHYLNITROSAMINO-2-METHYLPENTANON(4) (German) * 4-METHYL-4-N-NITROSOMETHYLAMINO)-2-PENTANONE
TXDS: orl-rat LD50:2100 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:16 gm/kg/89W-C TFX:ETA ZEKBAI 69,103,67

SA9450000 2-PENTANONE, 4-METHYL-, OXIME
UPDT:7908 CAS: 105-44-2 MW: 115.20 MOLFM: C6-H13-N-O
SYN: METHYL ISOBUTYL KETOXIME * USAF AM-4
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PENTANONE, 4-METHYL-1-(2,3,4,5-TETRAHYDRO-5-METHYL-(2,3'-BIFURAN)-5-YL)-, (2S-cis)-(9CI) see: SA9080000

3-PENTANONE, 2-OXIMINO- see: SA2300000

SA9800000 2-PENTANONE, 5-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 60643-08-1 MW: 204.73 MOLFM: C10-H18-N-O Cl-H
SYN: 5-PIPERIDINO-2-PENTANONE HYDROCHLORIDE
TXDS: ivn-mus LD50:12500 ug/kg AIPTAK 145,233,63

SA9850000 1-PENTANONE, 1-(4-PYRIDYL)-
UPDT:7901 CAS: 1701-72-1 MW: 163.24 MOLFM: C10-H13-N-O
SYN: BUTYL 4-PYRIDYL KETONE * KETONE, BUTYL 4-PYRIDYL * PYRIDINE, 4-VALERYL- * 1-(4-PYRIDYL)-1-PENTANONE * 4-VALERYLPYRIDINE
TXDS: ipr-mus LD50:260 mg/kg JMCMAR 14,551,71

N-PENTAN-4-ONE-N,N,N-TRIMETHYLAMMONIUM IODIDE see: BT1820000

2-PENTANOYLAMINOFLUORENE see: YV5950300

1-PENTANOYL-2-ETHYLPIPERIDINE see: TN0365000

PENTANTIN see: NS5950000

SB0200000 1,4,7,10,13-PENTAOXACYCLOPENTADECANE
UPDT:7908 CAS: 33100-27-5 MW: 220.30 MOLFM: C10-H20-O5
SYN: 15-CROWN-5
TXDS: orl-mus LD50:1020 mg/kg TXAPA9 44,263,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB0350000 3,6,9,12,15-PENTAOXAHEPTADECANE
UPDT:7908 CAS: 4353-28-0 MW: 250.38 MOLFM: C12-H26-O5
SYN: DIETHOXYTETRAETHYLENE GLYCOL * ETHER, BIS(2-(2-ETHOXYETHOXY)ETHYL) * TETRAETHYLENE GLYCOL DIETHYL ETHER * GLYCOL DIETHOXYTETRAETHYLENE
TXDS: orl-rat LD50:4290 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB0400000 2,5,8,11,14-PENTAOXAPENTADECANE
UPDT:7908 CAS: 143-24-8 MW: 222.32 MOLFM: C10-H22-O5
SYN: ANSUL ETHER 181AT * BIS(2-(2-METHOXYETHOXY)ETHYL) ETHER * DIMETHOXYTETRAETHYLENE GLYCOL * DIMETHOXYTETRAGLYCOL * ETHER, BIS(2-(2-METHOXYETHOXY)ETHYL) * TETRAETHYLENE GLYCOL DIMETHYL ETHER * TETRAGLYME
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:5140 mg/kg JIHTAB 23,259,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB0420000 5,8,11,14,17-PENTAOXAHENEICOSANE
UPDT:7901 CAS: 112-98-1 MW: 306.50 MOLFM: C16-H34-O5
SYN: ETHYLENE GLYCOL DIBUTOXYTETRA * TETRAETHYLENE GLYCOL DIBUTYL ETHER
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03906

3,6,9,12,15-PENTAOXAHEPTADECANE-1,17-DIOL see: MM3670000

PENTAPHEN see: SM6825000

PENTAPHENATE see: SM6650000

PENTAPHENE HYDROCHLORIDE see: GY3870000

PENTAPIPERIDE HYDROCHLORIDE see: YV7771600

PENTAPYRROLIDIUM BITARTRATE see: UY4900000

PENTAPYRROLIDINIUM IODIDE see: UY4680000

PENTAQUINE MONOPHOSPHATE see: VC0260000

PENTAQUINE PHOSPHATE see: VC0260000

PENTAQUIN MONOPHOSPHATE see: VC0260000

PENTASODIUM DIETHYLENETRIAMINEPENTAACETATE see: MB8222500

PENTASODIUM TRIPHOSPHATE see: YK4900000

PENTASOL see: SM6300000
PENTASOL see: SB9800000
PENTASULFURE DE PHOSPHORE (French) see: TM4375000
SB1300000 PENTAZDIENE, 1,5-DIBENZYL-3-METHYL-
UPDT:7901 MW: 267.37 MOLFM: C15-H17-N5
SYN: 1,5-DIBENZYL-5-METHYLPENTAZDIEN (Czech)
TXDS: orl-rat LD50:212 mg/kg MarJV# 29MAR77
PENTAZOCINE see: PB8750000
PENTAZOCINE HYDROCHLORIDE see: PB8800000
PENTAZOL see: XF8225000
PENTAZOLUM see: XF8225000
PENTECH see: KJ0325000
PENTIK see: RZ2490000
PENTEMESAN see: XF8225000
SB1550000 2-PENTENAL
UPDT:7908 CAS: 764-39-6 MW: 84.13 MOLFM: C5-H8-O
TXDS: ipr-mus LD50:244 mg/kg ZoIH## 23OCT75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SB1575000 4-PENTENAL
UPDT:7901 CAS: 2100-17-6 MW: 84.13 MOLFM: C5-H8-O
TXDS: orl-rat LD50:620 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:250 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:1590 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SB1750000 4-PENTENAL, 2,3-DIMETHYL-
UPDT:7901 CAS: 5714-71-6 MW: 112.19 MOLFM: C7-H12-O
SYN: 2,3-DIMETHYL-4-PENTENAL
TXDS: ihl-rat LCLo:10000 ppm/4H AIHAAP 23,95,62
SB1925000 2-PENTENAL, 4,5-EPOXY-
UPDT:7901 CAS: 64011-46-7 MW: 98.11 MOLFM: C5-H6-O2
SYN: 4,5-EPOXY-2-PENTENAL
TXDS: orl-rat LD50:62 mg/kg TXAPA9 28,313,74
ihl-rat LCLo:600 ppm/4H TXAPA9 28,313,74
skn-rbt LD50:40 mg/kg TXAPA9 28,313,74
SB2000000 2-PENTENAL, 4-HYDROXY-
UPDT:7901 CAS: 16931-17-2 MW: 100.13 MOLFM: C5-H8-O2
SYN: 4-HYDROXYPENTANAL
TXDS: ipr-mus LD50:100 mg/kg ZKKOBW 83,27,75
SB2100000 2-PENTENAL, 2-METHYL-
UPDT:7908 CAS: 623-36-9 MW: 98.16 MOLFM: C6-H10-O
SYN: 2-METHYL-2-PENTEN-1-AL * 2-METHYL-2-PENTENE-1-AL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:4290 mg/kg AMIHBC 10,61,54
ihl-rat LC50:2000 ppm/4H AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SB2120000 2-PENTENAL, 4-OXO-
UPDT:7901 CAS: 5729-47-5 MW: 98.11 MOLFM: C5-H6-O2
SYN: 4-KETOPENTENAL
TXDS: ipr-mus LD50:16 mg/kg ZoIH## 23OCT75
SB2125000 4-PENT-1-ENAMIDE, 2-ALLYL-2-(p-METHOXYPHENYL)-
UPDT:7904 MW: 245.33 MOLFM: C15-H19-N-O2
SYN: 2-ALLYL-2-(p-METHOXYPHENYL)-4-PENT-1-ENAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07027
SB2140000 1-PENT-4-ENAMINE, 1,5-BIS(4-METHOXYPHENYL)-N-HYDROXY-3-HYDROXYIMINO-
UPDT:7901 CAS: 73771-56-9 MW: 342.40 MOLFM: C19-H22-N2-O4
SYN: 1,5-BIS(4-METHOXYPHENYL)-N-HYDROXY-3-HYDROXYIMINO-1-PENT-4-ENAMINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00346
SB2145000 4-PENTENAMIDE, 2,2-DIETHYL-
UPDT:8007 CAS: 512-48-1 MW: 155.27 MOLFM: C9-H17-N-O
DIAETHYLALLYLACETAMIDE (German) * EPINOVAL * NOVONAL
TXDS: orl-hmn LDLo:300 mg/kg DMWOAX 102,1591,77
orl-hmn TDLo:100 mg/kg TFX:CVS DMWOAX 102,1591,77
orl-hmn TDLo:100 mg/kg TFX:PUL DMWOAX 102,1591,77
orl-rat LD50:400 mg/kg DMWOAX 102,1591,77
orl-dog LD50:300 mg/kg DMWOAX 102,1591,77
SB2160000 3-PENTEN-1,5-DIOL, 3-METHYL-1,1,5,5-TETRAKIS(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 756-91-2 MW: 388.18 MOLFM: C10-H8-F12-O2
SYN: ACD-10614
TXDS: orl-rat LD50:18 mg/kg 28ZEAL 5,4,76
skn-rbt LD50:141 mg/kg 28ZEAL 5,4,76
SB2175000 3-PENTEN-1,2-DIONE, 4-METHYL-, 1-OXIME
UPDT:7905 CAS: 73771-57-0 MW: 127.16 MOLFM: C6-H9-N-O2
SYN: ISONITROSOMESITYL OXIDE * 4-METHYL-3-PENTEN-1,2-DIONE 1-OXIME
TXDS: ipr-mus LD50:350 mg/kg JPETAB 119,522,57
SB2190000 2-PENTENE, 3-BROMO-
UPDT:7901 CAS: 21964-23-8 MW: 149.05 MOLFM: C5-H9-Br
SYN: 3-BROMO-2-PENTENE
TXDS: ihl-mus LCLo:223 gm/m3/10M UCPHAQ 2,33,41
SB2195000 2-PENTENE, 1-CHLORO-5-METHOXY-
UPDT:7901 CAS: 3577-82-0 MW: 134.62 MOLFM: C6-H11-Cl-O
SYN: 1-CHLORO-5-METHOXY-2-PENTENE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05207
SB2200000 1-PENTENE, 5-FLUORO-
UPDT:7901 CAS: 407-79-4 MW: 88.14 MOLFM: C5-H9-F
SYN: 5-FLUORO-1-PENTENE
TXDS: ipr-mus LD50:5400 ug/kg JACSAT 79,2311,57
SB2230000 1-PENTENE, 2-METHYL-
UPDT:7908 CAS: 763-29-1 MW: 84.18 MOLFM: C6-H12
SYN: 2-METHYLPENTENE
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-PENTENE, 3-METHYLENE- see: EJ0620000
SB2275000 2-PENTENE, 2-NITRO-
UPDT:7901 CAS: 6065-19-6 MW: 115.15 MOLFM: C5-H9-N-O2
SYN: 2-NITRO-2-PENTENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
TXDS: orl-rat LDLo:280 mg/kg IMSUAJ 34,800,65
ipr-rat LDLo:80 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:940 mg/kg IMSUAJ 34,800,65
SB2450000 2-PENTENE, 3-NITRO-
UPDT:7901 CAS: 6065-18-5 MW: 115.15 MOLFM: C5-H9-N-O2
SYN: 3-NITRO-2-PENTENE * 3-PENTENE, 2-NITRO
TXDS: orl-rat LDLo:420 mg/kg IMSUAJ 34,800,65
ihl-rat LCLo:268 ppm/3H AMIHAB 18,312,58
ipr-rat LDLo:55 mg/kg TXAPA9 1,156,59
skn-rbt LDLo:620 mg/kg IMSUAJ 34,800,65
3-PENTENE, 3-NITRO- see: SB2450000
SB2510000 3-PENTENE, 3-NITRO-
UPDT:7901 MW: 115.15 MOLFM: C5-H9-N-O2
SYN: 3-NITRO-3-PENTENE
IRDS: skn-rbt 500 mg open SEV AMIHAB 18,312,58
eye-rbt 50 mg SEV AMIHAB 18,312,58
SB2710000 PENTENE, 2,4,4-TRIMETHYL-
UPDT:7901 CAS: 25167-70-8 MW: 112.24 MOLFM: C8-H16
SYN: DIISOBUTENE * DIISOBUTYLENE * 2,4,4-TRIMETHYL PENTENE
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SB2715000 1-PENTENE, 2,2,4-TRIMETHYL-
UPDT:7901 CAS: 11071-47-9 MW: 112.24 MOLFM: C8-H16
SYN: ISOOCTENE * ISOOCTENE (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
SB2750000 2-PENTENOIC ACID
UPDT:7901 CAS: 626-98-2 MW: 100.13 MOLFM: C5-H8-O2
TXDS: ipr-mus LD50:1580 mg/kg JPPMAB 21,85,69
scu-mus LD50:1580 mg/kg JPPMAB 21,85,69
SB2800000 4-PENTENOIC ACID
UPDT:7908 CAS: 591-80-0 MW: 100.13 MOLFM: C5-H8-O2
SYN: ALLYLACETIC ACID
TXDS: orl-rat LD50:470 mg/kg FCTXAV 2,327,64
orl-mus LD50:610 mg/kg FCTXAV 2,327,64
ipr-mus LD50:315 mg/kg JPPMAB 21,85,69
scu-mus LD50:315 mg/kg JPPMAB 21,85,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SB2890000 4-PENTENOIC ACID, 2-ALLYL-
UPDT:7901 CAS: 99-67-2 MW: 140.20 MOLFM: C8-H12-O2
SYN: DIALLYL-ACETIC ACID
TXDS: orl-rat LD50:570 mg/kg FCTXAV 2,327,64
ivn-rat LD50:630 mg/kg FEPRA7 8,299,49
SB2975000 4-PENTENOIC ACID, 2-(2-(DIETHYLAMINO)ETHYL)-2-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 14357-50-7 MW: 303.49 MOLFM: C19-H29-N-O2
SYN: UCB 6249
TXDS: orl-rat LD50:200 mg/kg 27ZQAG -,367,72
ipr-rat LD50:90 mg/kg 27ZQAG -,367,72
ivn-rat LD50:41 mg/kg 27ZQAG -,367,72
orl-mus LD50:200 mg/kg 27ZQAG -,367,72
ipr-mus LD50:60 mg/kg 27ZQAG -,367,72
ivn-mus LD50:28 mg/kg 27ZQAG -,367,72
3-PENTENOIC ACID, 4-HYDROXY-, gamma-LACTONE see: LU5075000
SB3350000 4-PENTENOIC ACID, 2-(1-NAPHTHYL)-, ISOPROPYLHYDRAZIDE
UPDT:7901 MW: 282.42 MOLFM: C18-H22-N2-O
TXDS: orl-mus LD50:750 mg/kg JMCMAR 8,598,65
SB3360000 2-PENTENOIC ACID, 4-OXO-
UPDT:7901 CAS: 4743-82-2 MW: 114.10 MOLFM: C5-H6-O3
SYN: 4-KETOPENTENIC ACID
TXDS: ipr-mus LD50:115 mg/kg ZoIH## 23OCT75
SB3361000 4-PENTENOIC ACID, 2-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:8001 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 2-(DIETHYLAMINO)ETHYL 2-PHENYL-4-PENTENOATE * 2-PHENYL-4-PENTENOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER
TXDS: ipr-mus LDLo:300 mg/kg JPETAB 74,290,42
SB3361500 4-PENTENOIC ACID, 2-PHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER
UPDT:8001 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: 3-(DIETHYLAMINO)PROPYL 2-PHENYL-4-PENTENOATE * 2-PHENYL-4-PENTENOIC ACID 3-(DIETHYLAMINO)PROPYL ESTER
TXDS: ipr-mus LDLo:600 mg/kg JPETAB 74,290,42
SB3363000 1-PENTEN-3-OL, 1-(4-ALLYLOXYPHENYL)-4,4-DIMETHYL-
UPDT:7901 CAS: 58344-50-6 MW: 246.38 MOLFM: C16-H22-O2
SYN: 1-(4-ALLYLOXYPHENYL)-4,4-DIMETHYL-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1300 mg/kg EJMCA5 13,41,78
SB3366000 1-PENTEN-3-OL, 1-(2-BROMO-4,5-METHYLENEDIOXYPHENYL)-4,4-DIMETHYL-
UPDT:7901 CAS: 58344-97-1 MW: 313.22 MOLFM: C14-H17-Br-O3
SYN: 1-(2-BROMO-4,5-METHYLENEDIOXYPHENYL)-4,4-DIMETHYL-1-PENTEN-3-OL
TXDS: ipr-mus LD50:2000 mg/kg EJMCA5 13,41,78
SB3369000 1-PENTEN-3-OL, 1-(2-BROMO-4,5-METHYLENEDIOXYPHENYL)-4-METHYL-
UPDT:7901 CAS: 58344-96-0 MW: 299.19 MOLFM: C13-H15-Br-O3
SYN: 1-(2-BROMO-4,5-METHYLENEDIOXYPHENYL)-4-METHYL-1-PENTEN-3-OL
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 13,41,78
SB3372000 1-PENTEN-3-OL, 1-(2-CHLORO-4,5-METHYLENEDIOXYPHENYL)-4,4-DIMETHYL-
UPDT:7901 CAS: 58345-04-3 MW: 268.76 MOLFM: C14-H17-Cl-O3
SYN: 1-(2-CHLORO-4,5-METHYLENEDIOXYPHENYL)-4,4-DIMETHYL-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78
SB3375000 1-PENTEN-3-OL, 1-(2-CHLORO-4,5-METHYLENEDIOXYPHENYL)-4-METHYL-
UPDT:7901 CAS: 58345-03-2 MW: 254.73 MOLFM: C13-H15-Cl-O3
SYN: 1-(2-CHLORO-4,5-METHYLENEDIOXYPHENYL)-4-METHYL-1-PENTEN-3-OL
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 13,41,78
SB3378000 1-PENTEN-3-OL, 1-(3,4-DIMETHOXYPHENYL)-4,4-DIMETHYL-
UPDT:7901 CAS: 58344-45-9 MW: 250.37 MOLFM: C15-H22-O3
SYN: 1-(3,4-DIMETHOXYPHENYL)-4,4-DIMETHYL-1-PENTEN-3-OL
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 13,41,78
SB3381000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(3,4-ETHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 58344-51-7 MW: 248.35 MOLFM: C15-H20-O3
SYN: 4,4-DIMETHYL-1-(3,4-ETHYLENEDIOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78
SB3384000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(2-METHOXY-3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 MW: 264.35 MOLFM: C15-H20-O4
SYN: 4,4-DIMETHYL-1-(2-METHOXY-3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,41,78
SB3387000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(4-METHOXYPHENYL)-
UPDT:7901 CAS: 58344-43-7 MW: 220.34 MOLFM: C14-H20-O2
SYN: 4,4-DIMETHYL-1-(4-METHOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:2000 mg/kg EJMCA5 13,41,78
SB3390000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(4,5-METHYLENEDIOXY-2-NITROPHENYL)-
UPDT:7901 CAS: 58345-07-6 MW: 279.32 MOLFM: C14-H17-N-O5
SYN: 4,4-DIMETHYL-1-(4,5-METHYLENEDIOXY-2-NITROPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,41,78
SB3393000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 49763-96-4 MW: 234.32 MOLFM: C14-H18-O3
SYN: 4,4-DIMETHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1250 mg/kg EJMCA5 13,41,78
SB3400000 2-PENTEN-1-OL, 5-(2,3-DIMETHYLTRICYCLO(2.2.1.0(sup 2,6))HEPT-3-YL)-2-METHYL-
DEF:From steam distillation of the ground dried wood of SANTALUM ALBUM L. (FCTXAV 12,807,74)
UPDT:7908 CAS: 115-71-9 MW: 220.39 MOLFM: C15-H24-O
SYN: OIL of SANDALWOOD, EAST INDIAN * SANDALWOOD OIL, EAST INDIAN * SANTALOL * alpha-SANTALOL
IRDS: skn-mus 500 mg MLD FCTXAV 12,807,74

skn-rbt 500 mg/24H FCTXAV 12,807,74
TXDS: orl-rat LD50:3800 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB3410000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(2,4,5-TRIMETHOXYPHENYL)-
UPDT:7901 CAS: 58344-48-2 MW: 280.40 MOLFM: C16-H24-O4
SYN: 4,4-DIMETHYL-1-(2,4,5-TRIMETHOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 13,41,78

SB3420000 1-PENTEN-3-OL, 4,4-DIMETHYL-1-(3,4,5-TRIMETHOXYPHENYL)-
UPDT:7901 CAS: 58344-47-1 MW: 280.40 MOLFM: C16-H24-O4
SYN: 4,4-DIMETHYL-1-(3,4,5-TRIMETHOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 13,41,78

SB3425000 1-PENTEN-3-OL, 3-ETHYL-
UPDT:8003 MW: 114.21 MOLFM: C7-H14-O
SYN: 3-AETHYL-PENTEN-(1)-OL-(3) (German) * 3-ETHYL-1-PENTEN-3-OL
TXDS: scu-mus LD50:780 mg/kg ARZNAD 5,161,55

SB3430000 PENTEN-3-OL, 5-(4-(o-FLUOROPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-52-3 MW: 500.49 MOLFM: C24-H31-F-N2-O4 .2Cl-H
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,417,72

SB3460000 PENTEN-3-OL, 5-(4-(p-FLUOROPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-53-4 MW: 500.49 MOLFM: C24-H31-F-N2-O4 .2Cl-H
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 15,417,72

SB3480000 PENTEN-3-OL, 5-(4-(p-METHOXYPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-54-5 MW: 515.53 MOLFM: C25-H34-N2-O5 .2Cl-H
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,417,72

SB3490000 1-PENTEN-3-OL, 2-METHYL-
UPDT:7901 CAS: 2088-07-5 MW: 100.18 MOLFM: C6-H12-O
SYN: 2-METHYL-1-PENTEN-3-OL * PROPANOL, 1-ETHYL-2-METHYLENE-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03033

SB3495000 1-PENTEN-3-OL, 3-METHYL-
UPDT:8003 MW: 100.18 MOLFM: C6-H12-O
SYN: 3-METHYL-PENTEN-(1)-OL-(3) (German) * 3-METHYL-1-PENTEN-3-OL
TXDS: orl-mus LD50:1152 mg/kg ARZNAD 4,477,54
scu-mus LD50:1160 mg/kg ARZNAD 5,161,55

SB3500000 2-PENTEN-1-OL, 2-METHYL-
UPDT:7901 CAS: 1610-29-3 MW: 100.18 MOLFM: C6-H12-O
SYN: 2-METHYL-2-PENTENE-1-OL * 2-METHYL-2-PENTEN-1-OL
TXDS: orl-rat LD50:4920 mg/kg AMIHBC 10,61,54
skn-rbt LD50:3000 mg/kg AMIHBC 10,61,54

SB3675000 2-PENTEN-4-OL, 4-METHYL-
UPDT:7901 CAS: 63468-05-3 MW: 100.18 MOLFM: C6-H12-O
TXDS: orl-rat LDLo:3750 mg/kg SCCUR* -,7,61
orl-mus LD50:1940 mg/kg SCCUR* -,7,61
ihl-mus LCLo:4390 ppm/1H SCCUR* -,7,61

SB3690000 1-PENTEN-3-OL, 1-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 58344-54-6 MW: 206.26 MOLFM: C12-H14-O3
SYN: 1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1200 mg/kg EJMCA5 13,41,78

SB3700000 1-PENTEN-3-OL, 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 58344-56-8 MW: 220.29 MOLFM: C13-H16-O3
SYN: 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,41,78

SB3710000 1-PENTEN-3-OL, 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-(4-METHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 66596-56-3 MW: 318.46 MOLFM: C18-H26-N2-O3
SYN: 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-(4-METHYL-1-PIPERAZINYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 13,41,78

SB3720000 1-PENTEN-3-OL, 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-
UPDT:7901 CAS: 66596-55-2 MW: 305.41 MOLFM: C17-H23-N-O4
SYN: 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-1-PENTEN-3-OL
TXDS: ipr-mus LD50:600 mg/kg EJMCA5 13,41,78

SB3730000 1-PENTEN-3-OL, 5-METHYL-1-(3,4-METHYLENEDIDXYPHENYL)-5-MORPHOLINO-
UPDT:7901 CAS: 73771-59-2 MW: 291.38 MOLFM: C16-H21-N-O4
SYN: 5-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-1-PENTEN-3-OL
TXDS: ipr-mus LD50:400 mg/kg EJMCA5 13,41,78

SB3740000 1-PENTEN-3-OL, 4-METHYL-1-(3,4,5-TRIMETHOXYPHENYL)-
UPDT:7901 CAS: 66596-46-1 MW: 266.37 MOLFM: C15-H22-O4
SYN: 4-METHYL-1-(3,4,5-TRIMETHOXYPHENYL)-1-PENTEN-3-OL
TXDS: ipr-mus LD50:800 mg/kg EJMCA5 13,41,78

SB3750000 PENTEN-3-OL, 1-PHENYL-5-(4-(2-PYRIDYL)PIPERAZINYL)-
UPDT:7901 CAS: 37151-57-8 MW: 323.48 MOLFM: C20-H25-N3-O
SYN: PIPERAZINE, 1-((3-HYDROXY-5-PHENYL)PENT-4-ENYL)-4-(2-PYRIDYL)- * PYRIDINE, 2-(4-((3-HYDROXY-5-PHENYL)PENT-4-ENYL)PIPERAZINYL)-
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 15,417,72

SB3800000 1-PENTEN-3-ONE
UPDT:7908 CAS: 1629-58-9 MW: 84.13 MOLFM: C5-H8-O
SYN: ETHYL VINYL KETONE * KETONE, ETHYL VINYL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00948
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB3850000 3-PENTEN-2-ONE
UPDT:7908 CAS: 625-33-2 MW: 84.13 MOLFM: C5-H8-O
SYN: ETHYLIDENE ACETONE * METHYL PROPENYL KETONE
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 500 mg JIHTAB 30,63,48
TXDS: orl-rat LD50:3730 mg/kg UCDS** 7/20/67
ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49
skn-rbt LD50:500 mg/kg JIHTAB 30,63,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB3855000 1-PENTEN-3-ONE, 1-(2-CHLORO-4,5-METHYLENEDIOXYPHENYL)-4-METHYL-
UPDT:7901 CAS: 58344-72-2 MW: 252.71 MOLFM: C13-H13-Cl-O3
SYN: 1-(2-CHLORO-4,5-METHYLENEDIOXYPHENYL)-4-METHYL-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78

SB3860000 PENTEN-3-ONE, 5-(4-(o-CHLOROPHENYLPIPERAZINYL))-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE HYDRATE
UPDT:7901 CAS: 64011-47-8 MW: 499.48 MOLFM: C24-H29-Cl-N2-O4 .Cl-H .H2-O
SYN: PIPERAZINE, 1-o-CHLOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,417,72

SB3870000 PENTEN-3-ONE, 5-(4-(p-CHLOROPHENYLPIPERAZINYL))-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 64011-48-9 MW: 499.48 MOLFM: C24-H29-Cl-N2-O4 .Cl-H H2-O
SYN: PIPERAZINE, 1-p-CHLOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,417,72

SB3880000 PENTEN-3-ONE, 5-(4-CYCLOHEXYLPIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-45-2 MW: 489.54 MOLFM: C24-H36-N2-O4 .2Cl-H
SYN: PIPERAZINE, 1-CYCLOHEXYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,417,72

SB3881000 1-PENTEN-3-ONE, 1-(2,4-DIMETHOXYPHENYL)-4,4-DIMETHYL-
UPDT:7901 CAS: 58344-28-8 MW: 248.35 MOLFM: C15-H20-O3
SYN: 1-(2,4-DIMETHOXYPHENYL)-4,4-DIMETHYL-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:2000 mg/kg EJMCA5 13,41,78

SB3882000 1-PENTEN-3-ONE, 1-(2,5-DIMETHOXYPHENYL)-4,4-DIMETHYL-
UPDT:7901 CAS: 58344-30-2 MW: 248.35 MOLFM: C15-H20-O3
SYN: 1-(2,5-DIMETHOXYPHENYL)-4,4-DIMETHYL-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78

SB3883000 1-PENTEN-3-ONE, 4,4-DIMETHYL-1-(3,4-ETHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 58344-35-7 MW: 246.30 MOLFM: C15-H18-O3
SYN: 4,4-DIMETHYL-1-(3,4-ETHYLENEDIOXYPHENYL)-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78

SB3884000 1-PENTEN-3-ONE, 4,4-DIMETHYL-1-(2-METHOXY-4,5-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 58344-83-5 MW: 262.30 MOLFM: C15-H18-O4
SYN: 4,4-DIMETHYL-1-(2-METHOXY-4,5-METHYLENEDIOXYPHENYL)-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:2000 mg/kg EJMCA5 13,41,78

SB3885000 1-PENTEN-3-ONE, 4,4-DIMETHYL-1-(4-METHOXYPHENYL)-
UPDT:7901 CAS: 2419-67-2 MW: 218.32 MOLFM: C14-H18-O2
SYN: 4,4-DIMETHYL-1-(4-METHOXYPHENYL)-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78

SB3886000 1-PENTEN-3-ONE, 4,4-DIMETHYL-1-(3,4,5-TRIMETHOXYPHENYL)-
UPDT:7901 CAS: 58344-31-3 MW: 278.38 MOLFM: C16-H22-O4
SYN: 4,4-DIMETHYL-1-(3,4,5-TRIMETHOXYPHENYL)-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,41,78

SB3890000 PENTEN-3-ONE, 5-(4-(o-FLUOROPHENYL)PIPERAZINYL)-1-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-55-6 MW: 411.38 MOLFM: C21-H23-F-N2-O .2Cl-H
SYN: PIPERAZINE, 1-((2-CINNAMOYL)ETHYL)-4-(o-FLUOROPHENYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,417,72

SB3900000 PENTEN-3-ONE, 5-(4-(p-FLUOROPHENYL)PIPERAZINYL)-1-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-56-7 MW: 411.38 MOLFM: C21-H23-F-N2-O .2Cl-H
SYN: 1-((2-CINNAMOYL)ETHYL)-4-(p-FLUOROPHENYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,417,72

SB3910000 PENTEN-3-ONE, 5-(4-(o-FLUOROPHENYLPIPERAZINYL))-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE HYDRATE
UPDT:7901 CAS: 64011-49-0 MW: 483.03 MOLFM: C24-H29-F-N2-O4 .Cl-H .H2-O
SYN: PIPERAZINE, 1-o-FLUOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,417,72

SB3920000 PENTEN-3-ONE, 5-(4-(p-FLUOROPHENYLPIPERAZINYL))-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 64011-50-3 MW: 483.03 MOLFM: C24-H29-F-N2-O4 .Cl-H .H2-O
SYN: PIPERAZINE, 1-p-FLUOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 15,417,72

SB3921000 2-PENTEN-1-ONE, 1-(3-FURANYL)-4-METHYL-
UPDT:7905 CAS: 34348-59-9 MW: 164.22 MOLFM: C10-H12-O2
SYN: ISOEGOMAKETONE
TXDS: ipr-mus LD50:10 mg/kg TXAPA9 45,300,78

SB3925000 1-PENTEN-3-ONE, 1-FURYL-5-MORPHOLINO-, HYDROCHLORIDE
UPDT:7901 CAS: 6281-77-2 MW: 271.77 MOLFM: C13-H17-N-O3 .Cl-H
SYN: 1-FURYL-5-MORPHOLINO-1-PENTEN-3-ONE HYDROCHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03324

SB3930000 PENT-1-EN-3-ONE, 5-(4-(o-METHOXYPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROBROMIDE
UPDT:7906 MW: 531.51 MOLFM: C25-H32-N2-O5 .Br-H
SYN: PIPERAZINE, 1-o-ANISYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE * PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,417,72

SB3940000 PENTEN-3-ONE, 5-(4-(p-METHOXYPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROBROMIDE
UPDT:7901 CAS: 37399-58-9 MW: 531.51 MOLFM: C25-H32-N2-O5 Br-H
SYN: PIPERAZINE, 1-p-ANISYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE * PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,417,72

SB4100000 1-PENTEN-3-ONE, 1-(p-METHOXYPHENYL)-5-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 896-22-0 MW: 309.87 MOLFM: C17-H23-N-O2 .Cl-H
SYN: 1-(p-METHOXYPHENYL)-5-PIPERIDINO-1-PENTEN-3-ONE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03325

SB4200000 3-PENTEN-2-ONE, 4-METHYL-
UPDT:8007 CAS: 141-79-7 MW: 98.16 MOLFM: C6-H10-O
SYN: ACETONE, ISOPROPYLIDENE- * ISOBUTENYL METHYL KETONE * ISOPROPYLIDENEACETONE * MESITYLOXID (German) * MESITYL OXIDE * MESITYL OXIDE (DOT) * MESITYLOXYDE (Dutch) * METHYL ISOBUTENYL KETONE * 4-METHYL-3-PENTEN-2-ON (Dutch, German) * 4-METHYL-3-PENTENE-2-ONE * 2-METHYL-2-PENTEN-4-ONE * 4-METHYL-3-PENTEN-2-ONE * 4-METIL-3-PENTEN-2-ONE (Italian) * MIBK * OSSIDO DI MESITILE (Italian) * OXYDE DE MESITYLE (French)
IRDS: eye-hmn 25 ppm/15M JIHTAB 28,262,46
skn-rbt 430 mg open MLD UCDS** 11/3/71
eye-rbt 4025 ug SEV AJOPAA 29,1363,46
TXDS: ihl-hmn TCLo:25 ppm TFX:IRR JIHTAB 28,262,46
orl-rat LD50:1120 mg/kg WQCHM* 4,-,74
ihl-rat LCLo:1000 ppm/4H JIHTAB 31,343,49
ipr-mus LD50:354 mg/kg SCCUR* -,6,61
orl-rbt LD50:1000 mg/kg SHELL* -,-,71
skn-rbt LD50:5150 mg/kg NPIRI* 1,71,74
scu-rbt LDLo:840 mg/kg AEXPBL 56,246,1906
scu-frg LDLo:1400 mg/kg AEXPBL 56,346,1906
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:15 ppm DTLVS* 4,256,80
REGS: OSHA STANDARD-air:TWA 25 ppm (SCP-B) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO KETONES NTIS**
recm std-air:TWA 40 mg/m3
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S12
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB4210000 PENTEN-3-ONE, 5-(4-(m-METHYLBENZYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-44-3 MW: 511.54 MOLFM: C26-H36-N2-O4 .2Cl-H
SYN: PIPERAZINE, 1-(m-METHYLBENZYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,417,72

SB4212000 1-PENTEN-3-ONE, (3,4-METHYLENEDIOXYPHENYL)-4-MORPHOLINO-
UPDT:7901 CAS: 66596-43-8 MW: 289.36 MOLFM: C16-H19-N-O4
SYN: 1-(3,4-METHYLENEDIOXYPHENYL)-4-MORPHOLINO-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:850 mg/kg EJMCA5 13,41,78

SB4214000 1-PENTEN-3-ONE, 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 5726-64-5 MW: 218.27 MOLFM: C13-H14-O3
SYN: 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:2000 mg/kg EJMCA5 13,41,78

SB4216000 1-PENTEN-3-ONE, 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-(4-METHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 66596-45-0 MW: 316.44 MOLFM: C18-H24-N2-O3
SYN: 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-(4-METHYL-1-PIPERAZINYL)-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:75 mg/kg EJMCA5 13,41,78

SB4218000 1-PENTEN-3-ONE, 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-
UPDT:7901 CAS: 66596-44-9 MW: 303.39 MOLFM: C17-H21-N-O4
SYN: 4-METHYL-1-(3,4-METHYLENEDIOXYPHENYL)-5-MORPHOLINO-1-PENTEN-3-ONE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,41,78

SB4219500 1-PENTEN-3-ONE, 4-METHYL-1-PHENYL-
UPDT:7904 CAS: 5160-32-5 MW: 174.26 MOLFM: C12-H14-O
SYN: 4-METHYL-1-PHENYL-1-PENTEN-3-ONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06014
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SB4220000 PENTEN-3-ONE, 5-(4-PHENETHYLPIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-45-4 MW: 511.54 MOLFM: C26-H34-N2-O4 .2Cl-H
SYN: PIPERAZINE, 1-PHENETHYL-4-[2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL]-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 15,417,72

SB4230000 PENTEN-3-ONE, 5-(4-PHENYLPIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 84011-41-2 MW: 465.04 MOLFM: C24-H30-N2-O4 .Cl-H .H2-O
SYN: PIPERAZINE, 1-PHENYL-4-[2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL]-, HYDROCHLORIDE, HYDRATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,417,72

SB4240000 PENTEN-3-ONE, 1-PHENYL-5-(4-(2-PYRIDYL)PIPERAZINYL)-,
UPDT:7901 CAS: 34959-90-5 MW: 321.46 MOLFM: C20-H23-N3-O
SYN: PIPERAZINE, 1-((2-CINNAMOYL)ETHYL)-4-(2-PYRIDYL)- * PYRIDINE, 2-(4-((2-CINNAMOYL)ETHYL)PIPERAZINYL)-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,417,72

SB4250000 PENTEN-3-ONE, 5-(4-(2-PYRIDYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37151-50-1 MW: 484.47 MOLFM: C23-H29-N3-O4 .2Cl-H
SYN: PIPERAZINE, 1-(2-PYRIDYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLORIDE * PYRIDINE, 2-(4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)PIPERAZINYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,417,72

SB4260000 PENTEN-3-ONE, 5-(4-(2-PYRIMIDYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 37151-51-2 MW: 449.00 MOLFM: C22-H28-N4-O4 .Cl-H
SYN: PIPERAZINE, 1-(2-PYRIMIDYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE * PYRIMIDINE, 2-(4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)PIPERAZINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,417,72

SB4270000 PENTEN-3-ONE, 5-(4-(o-TOLYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 37151-49-8 MW: 461.05 MOLFM: C25-H32-N2-O4 .Cl-H
SYN: PIPERAZINE, 1-o-TOLYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,417,72

SB4290000 3-PENTEN-2-ONE, 5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-, PHENYLHYDRAZONE
UPDT:8008 MW: 298.24 MOLFM: C12-H10-F6-N2
SYN: 1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2-PENTAN-4-ONE, PHENYLHYDRAZONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09381

1-(PENT-3-EN-1-ONE)-2,3,6-TRIHYDROXYBENZENE see: SB4550000

SB4400000 1-PENTEN-3-ONE, 1-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)-2-METHYL-
UPDT:7908 CAS: 72117-72-7 MW: 220.39 MOLFM: C15-H24-O
SYN: alpha-CYCLOCITRYLIDENE-4-METHYLBUTAN-3-ONE * DIMETHYLIONONE * 1,3-DIMETHYL-alpha-IONONE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78

SB4550000 3-PENTENOPHENONE, 2',3',6'-TRIHYDROXY-
UPDT:7901 CAS: 6826-42-2 MW: 208.23 MOLFM: C11-H12-O4
SYN: MALTORYZINE * 1-(PENT-3-EN-1-ONE)-2,3,6-TRIHYDROXYBENZENE
TXDS: ipr-mus LD50:3 mg/kg FCTXAV 1,309,63

4-PENTENYLAMINE, N-(2-DIETHYLAMINOETHYL)-2-(1-NAPHTHYL)-, BIOXALATE see: QJ7010000

SB4570000 4-PENTENYLAMINE, N,1-DIMETHYL-
UPDT:7901 CAS: 67293-12-3 MW: 113.23 MOLFM: C7-H15-N
SYN: N,1-DIMETHYL-4-PENTENYLAMINE
TXDS: scu-mus LDLo:400 mg/kg KLWOAZ 15,1164,36

SB4580000 4-PENTENYLAMINE, 1-METHYL-
UPDT:7901 CAS: 7380-76-9 MW: 99.20 MOLFM: C6-H13-N
SYN: 1-METHYL-4-PENTENYLAMINE
TXDS: scu-mus LDLo:1000 mg/kg KLWOAZ 15,1164,36

4-PENTENYLAMINE, 2-(1-NAPHTHYL)-N-(2-PIPERIDINOETHYL)-, BIOXALATE see: QJ7015000

4-PENTENYLAMINE, 2-(1-NAPHTHYL)-N-(2-PYRROLIDINOETHYL)-, BIOXALATE see: QJ7017000

2-(4-PENTENYLAMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2518400

S-2-(4-PENTENYLAMINO)ETHYL THIOSULFATE see: KJ2518400

5-(2-PENTENYL)-5-ISOPROPYL BARBITURIC ACID, SODIUM SALT see: CQ7150000

5-(2-PENTENYL)-5-PROPYLBARBITURIC ACID, SODIUM SALT see: CQ7430000

SB4725000 1-PENTEN-4-YN-3-OL, 1-CHLORO-3-ETHYL-
UPDT:7901 CAS: 113-18-8 MW: 144.61 MOLFM: C7-H9-Cl-O
SYN: A 71 * AETHYL-CHLORVYNOL * ALVINOL * ARVYNOL * 1-CHLORO-3-ETHYL-1-PENTEN-4-YN-3-OL * beta-CHLOROVINYL ETHYL ETHYNYL CARBINOL * 3-(beta-CHLOROVINYL)-1-PENTYN-3-OL * ETCHLORVINOLO * ETHCNLORVINYL * ETHCHLOROVYNOL * ETHOCHLORVYNOL * ETHYCHLOROVYNOL * ETHYL beta-CHLOROVINYL ETHYNYL CARBINOL * NORMONSON * NORMOSAN * NORMOSON * NOSTEL * PLACIDIL * PLACIDYL * ROERIDORM * SERENIL * SERENSIL
TXDS: orl-wmn TDLo:10 mg/kg TFX:CNS BMUOAE 2,1610,62
scu-rat LD50:200 mg/kg 27ZQAG -,420,72
orl-mus LD50:290 mg/kg JPETAB 114,326,55
ipr-mus LD50:275 mg/kg 27ZQAG -,420,72
scu-mus LD50:240 mg/kg JPETAB 114,326,55
ivn-dog LD50:55 mg/kg 27ZQAG -,420,72
orl-bwd LD50:42 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,65,69

SB4900000 1-PENTEN-4-YN-3-OL, 3-ETHYL-
UPDT:7901 CAS: 7250-92-2 MW: 110.17 MOLFM: C7-H10-O
SYN: 3-ETHYLPENT-4-EN-1-YN-3-OL
TXDS: orl-mus LD50:630 mg/kg JPETAB 107,459,53
scu-mus LD50:690 mg/kg JPETAB 107,459,53

SB4950000 1-PENTEN-4-YN-3-OL, 3-METHYL-
UPDT:7901 CAS: 3230-69-1 MW: 96.14 MOLFM: C6-H8-O
SYN: 3-METHYL PENT-4-EN-1-YN-3-OL
TXDS: orl-mus LD50:1350 mg/kg JPETAB 107,459,53
scu-mus LD50:1100 mg/kg JPETAB 107,459,53

PENTESTAN-80 see: RZ2620000

PENTETRATE UNICELLES see: RZ2620000

PENTETRAZOL see: XF8225000

PENTETRAZOLE see: XF8225000

PENTHAMIL see: MB8205000

PENTHAZINE see: SN5075000

PENTHIENATE see: BP7525000

PENTHIENATE BROMIDE see: BP7525000

PENTHIOBARBITAL see: CQ6300000

PENTOTHIOBARBITAL see: CQ6300000

PENTHIOBARBITAL SODIUM see: CQ6475000

PENTHONIUM see: BS0540000

PENTHRANE see: KN7820000

PENTHRIT see: RZ2620000

PENTHRITE see: RZ2620000

PENTID see: KM9700000

PENTIDS see: KM9700000

PENTIFORMIC ACID see: MO5250000

1-(3-PHENOTHIAZIN-10-YLPROPYL)-4-PHENYLISONIPECOTIC ACID ETHYL ESTER HYDROBROMIDE see: NS6180000

(1-(PHENOTHIAZIN-10-YL)-2-PROPYL)TRIMETHYLAMMONIUM IODIDE see: BS2750000

PENTILEN see: AR7875000

PENTILIUM see: UY4900000

PENTIN C see: SC5075000

PENTINIMID see: WN2800000

PENTINOL see: SC4900000

PENTISOMICIN see: NM7524000

PENTISOMICINA (Spanish) see: NM7524000

PENTITOL see: VJ0800000

PENTITRATE see: RZ2620000

PENTOBARBITAL see: CQ5775000

PENTOBARBITAL see: CQ6748000

PENTOBARBITAL CALCIUM see: CQ5950000

PENTOBARBITAL SODIUM see: CQ6125000

S(-)-PENTOBARBITAL SODIUM see: CQ6250000

R(+)-PENTOBARBITAL SODIUM see: CQ6200000

***PENTOBARBITONE* see: CQ5775000**

PENTOBARBITONE SODIUM see: CQ6125000

PENTOBARBITURIC ACID see: CQ5775000

PENTOFRAN see: HO0350000

PENTOLE see: GY1000000

PENTOLINIUM BITARTRATE see: UY4900000

PENTOLINIUM TARTRATE see: UY4900000

PENTOLONIUM TARTRATE see: UY4900000

PENTOMID see: BR8050000

PENTONE see: CQ6125000

PENTYL ACETATE see: AJ1925000

PENTOTHAL see: CQ6300000

n-PENTYL ACETATE see: AJ1925000

PENTOTHAL SODIUM see: CQ6475000

PENTOXIFYLLINE see: XH2475000

p-PENTOXYBENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DM6250000

5-PENTOXY-3-BIPHENYLACETIC ACID see: DU8380000

p-PENTOXYCINNAMOHYDROXAMIC ACID see: GE1165000

(2-PENTOXYETHYL)CARBAMATE see: FD0405000

1-PENTOXY-2-METHOXY-4-PROPENYLBENZENE see: DA5350000

PENTRATE see: RZ2620000

PENTRAZOL see: XF6225000

PENTREX see: XH8350000

PENTRIOL see: RZ2620000

PENTRITOL see: RZ2620000

PENTROLONE see: XF8225000

PENTROZOL see: XF8225000

PENTRYATE see: RZ2620000

PENTYDORM see: SC4900000

PENTYDROM see: SC4900000

PENTYL see: CQ6125000

1-PENTYL ACETATE see: AJ1925000

2-PENTYL ACETATE see: AJ2100000

SB9800000 PENTYL ALCOHOL
UPDT:8007 CAS: 71-41-0 MW: 88.17 MOLFM: C5-H12-O
SYN: ALCOOL AMYLIQUE (French) * AMYL ALCOHOL * n-AMYL ALCOHOL * AMYL ALCOHOL, NORMAL * AMYLOL * n-BUTYLCARBINOL * n-AMYLALKOHOL (Czech) * PENTANOL * PENTANOL-1 * n-PENTANOL * PENTAN-1-OL * PENTASOL * PRIMARY AMYL ALCOHOL
IRDS: skn-rbt 3200 mg/kg/24H SEV AIHAAP 34,493,73
skn-rbt 500 mg/24H MOD 28ZPAK -,35,72
eye-rbt 81 mg SEV AIHAAP 34,493,73
eye-rbt 20 mg/24H SEV 28ZPAK -,35,72
TXDS: orl-rat LD50:3030 mg/kg FCTXAV 2,327,64
ihl-rat LCLo:14000 mg/m3/6H AIHAAP 34,493,73
ipr-rat *LDLo*:490 mg/kg *AEPPAE 132,214,28*
orl-mus LD50:200 mg/kg GISAAA 35(9),88,70
ihl-mus LCLo:14000 mg/m3/6H AIHAAP 34,493,73
ivn-cat LDLo:15 mg/kg JPETAB 16,1,20
skn-rbt LD50:4490 mg/kg 31ZTAS -,76,68
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,9,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

sec-PENTYL ALCOHOL see: SA4900000

SC0175000 t-PENTYL ALCOHOL
UPDT:8003 CAS: 75-85-4 MW: 88.17 MOLFM: C5-H12-O
SYN: tert-AMYL ALCOHOL * AMYLENE HYDRATE * 2-BUTANOL, 2-METHYL- * DIMETHYLETHYLCARBINOL * 2-METHYL BUTANOL-2 * 2-METHYL-2-BUTANOL * 3-METHYLBUTAN-3-OL * tert-PENTANOL
TXDS: unk-man LDLo:441 mg/kg 85DCA(2,73,70
orl-rat LD50:1000 mg/kg SCIEAS 116,663,52
ipr-rat LDLo:1530 mg/kg JIHTAB 27,1,45
scu-rat LDLo:1400 mg/kg JPETAB 49,36,33
rec-rat LDLo:1400 mg/kg JPETAB 49,36,33
scu-mus LD50:2100 mg/kg ARZNAD 5,161,55
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 2,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SC0200000 PENTYL ALCOHOL (mixed isomers)
UPDT:7901
SYN: AMYL ALCOHOL (mixed isomers)
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,16,69

PENTYL ALCOHOL, NITRITE see: RA1140000

SC0350000 PENTYLAMINE (mixed isomers)
UPDT:7901
SYN: AMYLAMINE (mixed isomers) * AMYLAMINE (DOT)
IRDS: skn-rbt 500 mg open SEV UCDS** 8/12/68
TXDS: orl-rat LD50:470 mg/kg UCDS** 8/12/68
ihl-rat LCLo:2000 ppm/4H AIHAAP 30,470,69

skn-rbt LD50:1120 mg/kg AIHAAP 30,470,69
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76

PENTYLAMINE, N-BENZYL-N,4-DIMETHYL-3-(1-NAPHTHYL)- see: QK0311000
tert-PENTYLAMINE, N-(tert-BUTYL)-, HYDROCHLORIDE see: EJ4040000

SC0450000 PENTYLAMINE, N-BUTYL-N-NITROSO-
UPDT:8007 CAS: 16339-05-2 MW: 172.31 MOLFM: C9-H20-N2-O
SYN: BUTYLAMYLNITROSAMIN (German) * N-BUTYL-N-NITROSOAMYLAMINE * N-BUTYL-N-NITROSOPENTYLAMINE * N-BUTYL-N-PENTYLNITROSAMINE * N-NITROSO-N-BUTYLPENTYLAMINE * N-NITROSO-N-BUTYL-N-PENTYLAMINE
TXDS: scu-rat LD50:2500 mg/kg ZEKBAI 69,103,67
scu-rat TDLo:17 gm/kg/21W-I TFX ETA ZEKBAI 69,103,67

SC0460000 1-PENTYLAMINE, 1,5-DICYCLOHEXYL-N,N,2,2-TETRAMETHYL-
UPDT:7901 CAS: 7411-73-8 MW: 307.60 MOLFM: C21-H41-N
SYN: 1,5-DICYCLOHEXYL-N,N,2,2-TETRAMETHYL-1-PENTYLAMINE
TXDS: orl-mus LD50:1518 mg/kg JMCMAR 9,187,66

3-PENTYLAMINE, N,3-DIETHYL-, HYDROCHLORIDE see: UI5150000

SC0485000 PENTYLAMINE, N,N-DIETHYL-4-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)-, CITRATE
UPDT:7904 MW: 585.68 MOLFM: C23-H30-F3-N-O .C6-H8-O7
SYN: N,N-DIETHYL-4-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)PENTYLAMINE CITRATE
TXDS: orl-mus LDLo:300 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:20 mg/kg ARZNAD 14,964,64

SC0490000 PENTYLAMINE, N,N-DIETHYL-4-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)-, CITRATE, HEMIHYDRATE
UPDT:7904 CAS: 74050-99-0 MW: 594.69 MOLFM: C23-H30-F3-N-O .C6-H8-O7 .1/2H2-O
TXDS: orl-mus LDLo:400 mg/kg ARZNAD 14,964,64

SC0525000 PENTYLAMINE, 1,1-DIMETHYL-
UPDT:7901 CAS: 2626-64-4 MW: 115.25 MOLFM: C7-H17-N
SYN: 2-METHYL-2-HEXYLAMINE
TXDS: ipr-mus LD50:85 mg/kg JPETAB 103,325,51

SC0700000 PENTYLAMINE, 1,2-DIMETHYL-
UPDT:7901 CAS: 35399-82-7 MW: 115.25 MOLFM: C7-H17-N
SYN: 3-METHYL-2-HEXYLAMINE
TXDS: ipr-mus LD50:90 mg/kg JPETAB 103,325,51

SC0800000 PENTYLAMINE, 1,3-DIMETHYL-
UPDT:7901 CAS: 105-41-9 MW: 115.25 MOLFM: C7-H17-N
SYN: 2-AMINO-4-METHYLHEXANE * 1,3-DIMETHYLAMYLAMINE * 1,3-DIMETHYLPENTYLAMINE * FORTHANE * METHYLHEXANEAMINE * 4-METHYL-2-HEXYLAMINE
TXDS: ipr-mus LD50:185 mg/kg 12VXA5 8,687,68

SC0875000 PENTYLAMINE, 1,4-DIMETHYL-
UPDT:7908 CAS: 28292-43-5 MW: 115.25 MOLFM: C7-H17-N
SYN: 5-METHYL-2-HEXYLAMINE
TXDS: ipr-mus LD50:90 mg/kg JPETAB 103,325,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-PENTYLAMINE, N,3-DIMETHYL-N-ETHYL-, HYDROBROMIDE see: UI0730000
PENTYLAMINE, N,4-DIMETHYL-N-ETHYL-3-(1-NAPHTHYL)- see: QK0360000
3-PENTYLAMINE, N,3-DIMETHYL-, HYDROCHLORIDE see: UI1562000
3-PENTYLAMINE, N,3-DIETHYL-N-METHYL-, HYDROBROMIDE see: UI4130000
PENTYLAMINE,N,N-DIETHYL-4-METHYL-3-(1-NAPHTHYL)- see: QK0325000

SC0879300 PENTYLAMINE, N,N-DIMETHYL-5-(3,4-(METHYLENEDIOXY)PHENOXY)-4-((3,4-(METHYLENEDIOXY)PHENOXY) METHYL)-, CITRATE
UPDT:8006 MW: 595.64 MOLFM: C32-H37-N-O6 .C6-H8-O7
SYN: 1,3-BIS-(3,4-METILENDIOSSIFENOSSI)-2-(3-DIMETILAMMINOPROPIL)PROPANO CITRATO (Italian)
TXDS: orl-mus LD50:1105 mg/kg FRPSAX 32,502,77
ivn-mus LD50:112 mg/kg FRPSAX 32,502,77

PENTYLAMINE, N,N'-DITHIODIETHYLENEBIS(4-CYCLOHEXYL-, DIHYDROCHLORIDE see: GU7172500

SC0879500 PENTYLAMINE, N,N'-DITHIODIETHYLENEBIS(5-CYCLOOCTYLOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 38920-75-1 MW: 617.96 MOLFM: C36-H66-N2-O2-S2 .2Cl-H
SYN: BIS-2-((5-CYCLOOCTYLOXYPENTYL)AMINO)ETHYLDISULFIDE DIHYDROCHLORIDE * DISULFIDE, BIS(2-((5-CYCLOOCTYLOXYPENTYL)AMINO)ETHYL)-, DIHYDROCHLORIDE * N,N'-DITHIODIETHYLENEBIS(5-CYCLOOCTYLOXYPENTYLAMINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 15,968,72

3-PENTYLAMINE, N-ETHYL-3-METHYL-, HYDROCHLORIDE see: UI0860000
3-PENTYLAMINE, 3-ETHYL-N-METHYL-, HYDROCHLORIDE see: UI0870000

SC0886000 PENTYLAMINE, N-ETHYL-2-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 53214-41-8 MW: 193.80 MOLFM: C10-H23-N .Cl-H
SYN: N-ETHYL-2-PROPYLPENTYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:25 mg/kg EJMCA5 9,169,74

SC0888000 2-PENTYLAMINE, 2-ETHYNYL-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64011-42-3 MW: 161.70 MOLFM: C8-H13-N .Cl-H
SYN: 3,5-DIMETHYL-3-AMINO-1-HEXYNE HYDROCHLORIDE * 1-HEXYNE, 3-AMINO-3,5-DIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691,490

SC0900000 PENTYLAMINE, 5-FLUORO-
UPDT:7901 CAS: 592-79-0 MW: 105.18 MOLFM: C5-H12-F-N
SYN: 5-FLUOROAMYLAMINE * 5-FLUOROPENTYLAMINE
TXDS: ipr-mus LD50:50 mg/kg JACSAT 78,3487,56
scu-mus LD50:50 mg/kg CLDND*

SC1050000 PENTYLAMINE, HYDROCHLORIDE
UPDT:7901 CAS: 142-65-4 MW: 123.65 MOLFM: C5-H13-N .Cl-H
SYN: n-AMYLAMINE HYDROCHLORIDE
TXDS: scu-rat LDLo:320 mg/kg JPETAB 71,62,41

SC1225000 PENTYLAMINE, N-METHYL-N-NITROSO-
UPDT:8011 CAS: 13256-07-9 MW: 130.22 MOLFM: C6-H14-N2-O
SYN: AMN * N-AMYL-N-METHYLNITROSAMINE * METHYLAMYLNITROSAMIN (German) * METHYLAMYLNITROSAMINE * METHYL-N-AMYLNITROSAMINE * N-METHYL-N-NITROSOPENTYLAMINE * METHYL-N-PENTYLNITROSAMINE * NITROSOMETHYL-n-PENTYLAMINE
MTDS: dnr-esc 25 uL/well CBINA8 15,219,76
TXDS: orl-rat LD50:120 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:192 mg/kg/90D-C TFX:ETA GANNA2 71,94,80
ipr-rat LD50:85 mg/kg CNREAB 39,3644,79
ipr-rat TDLo:50 mg/kg TFX:NEO CNREAB 39,3644,79
scu-rat LD50:120 mg/kg ZEKBAI 69,103,67
scu-rat TDLo:310 mg/kg/31W-) TFX:ETA ZEKBAI 69,103,67
orl-rat TD :330 mg/kg/31W-C TFX:ETA ARZNAD 19,1077,69

SC1230000 PENTYLAMINE, N-METHYL-2-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 53214-38-3 MW: 179.77 MOLFM: C9-H21-N .Cl-H
SYN: N-METHYL-2-PROPYLPENTYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:50 mg/kg EJMCA5 9,169,74

PENTYLAMINE, 3-(1-NAPHTHYL)-N,N,4-TRIMETHYL- see: QK0331000
PENTYLAMINE, PENTYL- see: RZ9100000

SC1240000 PENTYLAMINE, 2-PROPYL-, CAMPHOSULFONATE
UPDT:7901 CAS: 40840-54-8 MW: 361.60 MOLFM: C8-H19-N .C10-H16-O4-S
SYN: CAMPHOSULFONATE de PROPYL-2 PENTYLAMINE (French) * 2-PROPYLPENTYLAMINE CAMPHOSULFONATE
TXDS: ipr-mus LDLo:100 mg/kg EJMCA5 9,169,74

SC1242000 PENTYLAMINE, 2-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 40735-21-3 MW: 165.74 MOLFM: C8-H19-N .Cl-H
SYN: CHLORHYDRATE de PROPYL-2 PENTYLAMINE (French) * 2-PROPYLPENTYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LDLo:50 mg/kg EJMCA5 9,169,74

SC1400000 PENTYLAMINE, N,1,3-TRIMETHYL-
UPDT:7901 CAS: 5967-60-2 MW: 129.28 MOLFM: C8-H19-N
SYN: METHAMEXAMINE * 2-METHYLAMINO-4-METHYLHEXANE * 4-METHYL-2-HEXYL-METHYLAMINE * NAREMIDE
TXDS: ipr-mus LD50:120 mg/kg JPETAB 103,325,51

3-PENTYLAMINE, N,N,3-TRIMETHYL-, HYDROBROMIDE see: UI2850000
2-(PENTYLAMINO)ETHANOL 4-AMINOBENZOATE (ester) HYDROCHLORIDE see: KL9900000
2-PENTYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2520000
2-(2-PENTYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE see: UQ4730000
2-n-PENTYLAMINOETHYL p-AMINOBENZOATE see: DG3000000
2-n-PENTYLAMINOETHYL p-AMINOBENZOATE HYDROCHLORIDE see: KL9900000
8-(2-(3-PENTYLAMINO)ETHYLAMINO)-6-METHOXYQUINOLINE DIHYDROBROMIDE see: VC2350000
N-((tert-PENTYLAMINO)(3-PYRIDYLAMINO)METHYLENE)CARBAMIC ACID ETHYL ESTER see: FD0405500
5-PENTYL-2-AMINO-1,3,4-THIADIAZOLE see: XI3610000
sec-PENTYLBENZENE see: DA6700000
tert-PENTYLBENZENE see: DA6720000
2-n-PENTYLBENZIMIDAZOLE see: DE0350000
4-n-PENTYLBENZOIC ACID see: DH6273000
p-PENTYLBENZOIC ACID see: DH6273000
Para-PENTYLBENZOIC ACID see: DH6273000
2-PENTYL-BENZOXAZOLE see: DM4865500
2-(3-PENTYL)BENZOXAZOLE see: DM4845700
N,N-PENTYLBENZYLCYCLOHEXYLAMINE see: DP4375000
1-PENTYLBIGUANIDE HYDROCHLORIDE see: DU2090000
2-PENTYL p-BROMOBENZENESULFONATE see: DB5030000
PENTYL BUTYRATE see: ET5956000
3-(PENTYLCARBAMOYL)-7-OXABICYCLO(2.2.1)HEPTANE-2-CARBOXYLIC ACID see: RN7751000
PENTYLCARBINOL see: MQ4025000
sec-PENTYLCARBINOL see: EL3B50000
3-PENTYLCARBINOL see: EL3B50000
PENTYL CHLORIDE see: RZ9865000
alpha-PENTYLCINNAMALDEHYDE see: GD6825000
alpha-PENTYLCINNAMIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GE0401200
alpha-PENTYL CINNAMYL ACETATE see: GE2350000
6-n-PENTYL-m-CRESOL see: GP3100000
4-n-PENTYLCYCLOHEXANE CARBOXYLIC ACID see: GU8622500
4-n-PENTYLCYCLOHEXANOL see: GW0680000
PENTYLDICHLOROARSINE see: CG7700000
PENTYL 2,4-DICHLOROPHENOXYACETATE see: AG8875000
PENTYLDICYANOARSINE see: CG7875000
PENTYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2655000
PENTYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2690000
1,5-PENTYLENE GLYCOL see: SA0480000
PENTYLENETETRAZOL see: XF8225000
PENTYLENETETRAZOLE see: XF8225000

SC2900000 PENTYL ETHER
UPDT:7908 CAS: 693-65-2 MW: 158.32 MOLFM: C10-H22-O
SYN: AMYL ETHER * n-AMYL ETHER * DIAMYL ETHER * DI-n-AMYL ETHER * DIPENTYL ETHER * ETHER, DI-n-PENTYL- * PENTANE, 1,1'-OXYBIS- (9CI)
TXDS: ivn-mus LD50:164 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PENTYLFORMIC ACID see: MO5250000
3-PENTYL-4(3H)-QUINAZOLINONE see: VA4175000
n-PENTYLHYDRAZINE HYDROCHLORIDE see: MV8330000
PENTYLHYDRAZINE, SULFATE see: MV8370000
N-PENTYL-N-(4-HYDROXYBUTYL)NITROSAMINE see: EL6130000
N-(2-PENTYLIDENEAMINOETHYL)-2-BUTOXY-3-METHOXYBENZAMIDE OXALATE see: CV2440100
N-(2-PENTYLIDENEAMINOETHYL)-2-ETHOXY-3-METHOXYBENZAMIDE DXALATE see: CV4910000
N-(2-PENTYLIDENEAMINOETHYL)-2-PROPOXY-3-METHOXYBENZAMIDE OXALATE see: CV5540000
PENTYLIDENE GYROMITRIN see: LQ9000000
N-PENTYL-IMIDODICARBONIMIDIC DIAMIDE MONOHYDROCHLORIDE (9CI) see: DU2090000
PENTYL 4-(3-(ISOPROPYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO4392000
2-(3-PENTYL)ISOTHIAZOLIDINE-1,1-DIOXIDE see: NX8156600
PENTYL KETONE see: YQ2828000
PENTYL MERCAPTAN see: SA0150000
2-PENTYL-2-METHYLHEPTANONITRILE see: MJ1300000
1-tert-PENTYL-2-(2-METHYL-4-QUINOLYL)-3-(2-THIAZOLYL)GUANIDINE see: MF5604000
PENTYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO5275000
1-PENTYL-2-(2-METHYL-4-QUINOLYL)-3-(2-THIAZOLYL)GUANIDINE DINITRATE see: MF5605000
PENTYL NITRITE see: RA1140000
1-PENTYL-3-NITRO-1-NITROSOGUANIDINE see: MF4630000
n-PENTYLNITROSOUREA see: YT9720000
o-(PENTYLOXY)BENZAMIDE see: CV3660000
p-PENTYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9778000
4-PENTYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4400000
3-PENTYLOXY-1,2-PROPANEDIOL see: TZ1010000
2-PENTYLOXY-N-(2-(PYRROLIDINYL)ETHYL)BENZAMIDE see: CV5680000
4'-PENTYLOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE see: UH4400200
p-t-PENTYLPHENOL see: SM6825000
1-PENTYL-6-(p-(1-PENTYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)QUINOLINIUM DITOSYLATE see: VC3968050
2-PENTYLPHENOXYETHYL ETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: KR1550000
5-PENTYL-5-PHENYLBARBITURIC ACID see: CQ7440000
PENTYL PHENYL ETHER see: KO3260000
m-(3-PENTYL)PHENYL N-METHYL-N-NITROSOCARBAMATE see: FC6612000
1-PENTYLPIPERIDINE see: TN2250000
PENTYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO6185000
PENTYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO6230000
2-PENTYL-1,3-PROPANEDIOL see: TZ0980000
2-PENTYL-1,3-PROPANEDIOL DICARBAMATE see: TZ1000000
m-PENTYL PROPIOLATE see: RI2725000
3-(1-PENTYL-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM7550000
1-tert-PENTYL-2-PYRAZINYL-3-(3-PYRIDYL)GUANIDINE see: MF5610000
PENTYL 4-PYRIDYL KETONE see: MP4050000
m-PENTYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9775000
o-PENTYLOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9776000
1-tert-PENTYL-3-(3-PYRIDYL)-2-THIOUREA see: YT9965000
1,1'-((5-tert-PENTYLSALICYL)IMINO)DI-2-PROPANOL HYDROCHLORIDE see: UB8820000
N-PENTYLSUCCINIMIDE see: WN3400000
5-PENTYLOXY-2-SULFAMOYLBENZOIC ACID METHYL ESTER see: DH6277000
4-PENTYLSULFINYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE see: XN0186000
1-(PENTYLSULFONYL)AZIRIDINE see: CM8325000
4-PENTYLSULFONYL-2,3,5,6-TETRACHLOROBENZONITRILE see: DI4930000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DO NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

4-PENTYLSULFONYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE see: XN0188000
8-PENTYLTHEOPHYLLINE see: XH6486000
2-PENTYLTHIOBENZOTHIAZOLE see: DL5985000
PENTYLTHIOCARBAMIC ACID S-PHENYL ESTER see: FD0407500
3-(6-(PENTYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6093500
2-(PENTYLTHIOMETHYL)-2-THIOPSEUDOUREA HYDROCHLORIDE see: UM9850000
3-(5-(PENTYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6093800
4-PENTYLTHIOTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE see: XN0188500
2-PENTYL p-TOLUENESULFONATE see: XT7200000
PENTYLTRICHLOROSILANE see: VV4725000
PENTYLTRIMETHOXYSILANE see: VV4805000
PENTYLTRIMETHYLAMMONIUM IODIDE see: BT1925000
PENTYLUREA see: YR8750000
PENTYMAL see: CQ5075000
PENTYMALUM see: CQ5075000

SC4700000 1-PENTYNE, 3-CHLORO-3-METHYL-
UPDT:8003 MW: 116.60 MOLFM: C6-H9-Cl
SYN: 3-CHLORO-3-METHYL-1-PENTYNE
TXDS: orl-mus LD50:1500 mg/kg ARZNAD 7,85,57

SC4750000 1-PENTYNE, 3-METHOXY-3-METHYL-
UPDT:8003 MW: 112.19 MOLFM: C7-H12-O
SYN: 3-METHOXY-3-METHYL-1-PENTYNE
TXDS: orl-mus LD50:2300 mg/kg ARZNAD 7,85,57

1-PENTYN-3-OL, 3-METHYL-, PHTHALATE MONOESTER see: TI2460000

SC4800000 1-PENTYN-3-OL, 1-BROMO-3-METHYL-
UPDT:8003 CAS: 2028-52-6 MW: 177.06 MOLFM: C6-H9-Br-O
SYN: BASON * BROMOACETYLENYLETHYLMETHYLCARBINOL * 1-BROMO-3-ETHYL-1-BUTYN-3-OL * 2-BROMOETHYNYL-2-BUTANOL * BROMOETHYNYLETHYLMETHYLCARBINOL * 1-BROMO-3-METHYLPENTIN-3-OL * 1-BROMO-3-METHYL-1-PENTYN-3-OL
TXDS: orl-mus LD50:720 mg/kg 12VXA5 8,168,68

SC4850000 1-PENTYN-3-OL, 1-BROMO-3-METHYL-, p-AMINOBENZOATE
UPDT:8003 MW: 296.19 MOLFM: C13-H14-Br-N-O2
SYN: BENZOIC ACID, p-AMINO-, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER
TXDS: orl-mus LD50:1400 mg/kg ARZNAD 7,85,57

SC4851000 1-PENTYN-3-OL, 1-BROMO-3-METHYL-, p-NITROBENZOATE
UPDT:8003 MW: 326.17 MOLFM: C13-H12-Br-N-O4
SYN: BENZOIC ACID, p-NITRO-, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER
TXDS: orl-mus LD50:2300 mg/kg ARZNAD 7,85,57

SC4855000 1-PENTYN-3-OL, 1-CHLORO-3-METHYL-
UPDT:8003 MW: 132.60 MOLFM: C6-H9-Cl-O
SYN: 1-CHLORO-3-METHYL-1-PENTYN-3-OL
TXDS: orl-mus LD50:500 mg/kg ARZNAD 7,85,57

SC4857000 1-PENTYN-3-OL, 3-ETHYL-
UPDT:8003 MW: 112.19 MOLFM: C7-H12-O
SYN: 3-AETHYL-PENTIN-(1)-OL-(3) (German) * 3-ETHYL-1-PENTYN-3-OL
TXDS: scu-mus LD50:230 mg/kg ARZNAD 5,161,55

SC4900000 1-PENTYN-3-OL, 3-METHYL-
UPDT:8003 CAS: 77-75-8 MW: 98.16 MOLFM: C6-H10-O
SYN: 2-AETHINYLBUTANOL * ALLOTROPAL * ANIPHOR * ANTI-STRESS * APRIDOL * ATEMORIN * ATEMPOL * (BDH) * 2-BUTANOL, 2-ETHYNYL- * CITODORM * COMESA * DALGOL * DORISON * DORMALEST * DORMIDIN * DORMIGEN * DORMIPHEN * DORMISON * DORMOCIT * DORMOSAN * 2-ETHINYLBUTANOL-2 * ETHINYLMETHYLETHYLCARBINOL * 3-ETHYLBUTINOL * 3-ETHYLBUTYNOL * 2-ETHYNYL-2-BUTANOL * FORMISON * HESOFEN * HEXOFEN * IMMUDORM * INSOMNOL * MACAROL * MECAROL * MELPINTOL * MEPARFYNOL * MEPENTAMATO * MEPENTIL * METHYLETHYLACETYLENYLCARBINOL * METHYLETHYLETHYNYLCARBINOL * METHYLPARAFRYNOL * METHYLPENTINOL * 3-METHYLPENTIN-3-OL * METHYLPENTYNOL * 3-METHYLPENT-1-YN-3-OL * 3-METHYL-1-PENTYN-3-OL * METHYLPENTYNOLUM * METILPARAFINOLO * METILPENTINOLO * MIRAMEL * M-PENTYNOL * N-OBLIVON * NOXOKRATIN * OBLEVIL * OBLIVON * OBLIVON C * OLOSOT * OLVADON * PENTADORM * PENTINOL * PENTYDORM * PENTYDROM * PENTYREST * PERLOPAL * PLACIDAL * RIPOSON * SEDAPERCUT * SERAL * SINTYAL * SOMNESIN * SONNORMON * TRUSONO * UTIL
TXDS: orl-hmn TDLo:70 mg/kg TFX:CNS 27ZXA3 -,-,63
orl-rat LD50:300 mg/kg 27ZKAW -,-,69
orl-mus LD50:700 mg/kg ARZNAD 7,85,57
scu-mus LD50:750 mg/kg 27ZQAG -,421,72
orl-gpg LD50:534 mg/kg 27ZKAW -,-,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,96,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SC4930000 1-PENTYN-3-OL, 3-METHYL-, ACETATE
UPDT:8003 MW: 140.20 MOLFM: C8-H12-O2
SYN: ACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER * 3-METHYL-PENTIN-1-ACETAT-(3) (German)
TXDS: orl-mus LD50:900 mg/kg ARZNAD 7,85,57

1-PENTYN-3-OL, 3-METHYL-, ALLOPHANATE see: BA3620000

SC5050000 1-PENTYN-3-OL, 3-METHYL-, BENZOATE
UPDT:8003 MW: 202.27 MOLFM: C13-H14-O2
SYN: BENZOIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER * 3-METHYL-PENTIN-1-BENZOAT-(3) (German)
TXDS: orl-mus LD50:2100 mg/kg ARZNAD 7,85,57

1-PENTYN-3-OL, 3-METHYL-, BUTYRATE see: ET5730000

SC5075000 1-PENTYN-3-OL, 3-METHYL-, CARBAMATE
UPDT:8003 CAS: 302-66-9 MW: 141.19 MOLFM: C7-H11-N-O2
SYN: ANANSIOL * CALMINOL * CARBAMIC ACID, 1-ETHYL-1-METHYL-2-PROPYNYL ESTER * CARBAMIC ACID, 2-ETHYNYL-2-BUTYL ESTER * 3-CARBAMOYLOXY-3-METHYL-4-PENTYNE * COMESA * 1-ETHYL-1-METHYL-2-PROPYNYL CARBAMATE * 2-ETHYNYL-2-BUTYL CARBAMATE * FORMARIN * MEPARFYNOL CARBAMATE * MEPENTAMATE * MEPENTAMATO * METHYLPARAFYNOL CARBAMATE * METHYLPENTYNOL CARBAMATE * 3-METHYL-PENTIN-(1)-OL-(3) (German) * 3-METHYL-1-PENTYN-3-OL CARBAMATE * 3-MPC * N OBLIVON * OBLIVON C * OBLIVON CARBAMATE * OLOSED * OVETTEN * PENTIN C * PLACIDAL * PLACIDAS * PSICOPLEGR * PSICOSEDINA * TRUSONO * USAF EL-108 * VEREDEN
TXDS: orl-hmn TDLo:2860 ug/kg TFX:PSY 12VXA5 7,681,60
orl-mus LD50:645 mg/kg 12VXA5 7,681,60
ipr-mus LD50:100 mg/kg NTIS** AD277-689
scu-mus LD50:450 mg/kg ARZNAD 5,161,55

1-PENTYN-3-OL, 3-METHYL-, CARBANILATE see: FD9741000

SC5100000 1-PENTYN-3-OL, 3-METHYL-, CHLOROPHENYLACETATE
UPDT:8003 MW: 250.74 MOLFM: C14-H15-Cl-O2
SYN: ACETIC ACID, 2-CHLORO-2-PHENYL-, 3-METHYL-1-PENTYN-3-YL ESTER * 3-METHYL-1-PENTYN-3-YL 2-CHLORO-2-PHENYLACETATE
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 7,85,57

SC5150000 1-PENTYN-3-OL, 3-METHYL-, ISOVALERATE
UPDT:8003 MW: 182.29 MOLFM: C11-H18-O2
SYN: ISOVALERIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER
TXDS: orl-mus LD50:2100 mg/kg ARZNAD 7,85,57

1-PENTYN-3-OL, 3-METHYL-, PIPERIDINEACETATE see: TM3510000
1-PENTYN-3-OL, 3-METHYL-, PIPERIDINEACETATE, HYDROCHLORIDE see: TM3520000
1-PENTYN-3-OL, 3-METHYL-, PROPIONATE see: UF6100000
1-PENTYN-3-OL, 3-METHYL-, VALERATE see: YV7753000

SC5250000 3-PENTYN-2-ONE
UPDT:7901 CAS: 7299-33-0 MW: 82.11 MOLFM: C5-H6-O
TXDS: orl-rat LD50:63 mg/kg 14CYAT 2,1760,63
skn-rbt LD50:6 mg/kg 14CYAT 2,1760,63

SC5425000 4-PENTYN-2-ONE, 5-HYDROXY-
UPDT:7901 CAS: 64011-42-4 MW: 98.11 MOLFM: C5-H6-O2
SYN: 1-HYDROXY-2-PENTYNE-4-ONE * TL 1150
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,9,53
ihl-mus LCLo:300 mg/m3/10M NDRC** No.9-4-1-19,44

N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)BUTYRAMIDE see: ES5060000

SC5600000 3-PENTYN-2-ONE, 5-METHOXY-
UPDT:7901 CAS: 13286-13-0 MW: 112.14 MOLFM: C6-H8-O2
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,17,53

SC5645000 4-PENTYNOPHENONE, 2-PHENYL-
UPDT:7901 CAS: 38940-37-3 MW: 234.31 MOLFM: C17-H14-O
SYN: BENZOIN, DEOXY-alpha-(2-PROPYNYL)- * DEOXY(2-PROPYNYL)BENZOIN * 2-PHENYL-PENTYNOPHENONE
TXDS: orl-mus LD50:850 mg/kg CHTPBA 7,287,72

PENTYREST see: SC4900000
PEN-VEE see: RY4025000
PEN-VEE-K see: XH9275000
PENVIXAL see: XH9275000
PENWAR see: SM6300000
PEP see: KG5792000
PEP 211 see: TQ3325000
PEP:EUGENOL (7:3) see: UF6500000

SC6080000 PEPLEOMYCIN
UPDT:8001
SYN: NK 631
IRDS: eye-rbt 1 mg MLD JJANAX 31,859,78

SC6082000 PEPLEOMYCIN SULFATE
UPDT:7910
SYN: NK 631
TXDS: ipr-rat LD50:180 mg/kg JJANAX 31,719,78
scu-rat LD50:199 mg/kg JJANAX 31,719,78
ivn-rat LD50:215 mg/kg JJANAX 31,719,78
ipr-mus LD50:77 mg/kg JJANAX 31,719,78
scu-mus LD50:80 mg/kg JJANAX 31,719,78
ivn-mus LD50:45 mg/kg JJANAX 31,719,78

PFPA see: AY6310000

SC6125000 PEPPERMINT OIL
UPDT:7908 CAS: 8006-90-4
SYN: PFEFFERMINZ OEL (German)
TXDS: orl-rat LD50:4441 mg/kg JPMSAE 54,1071,65
ipr-rat LD50:819 mg/kg JPMSAE 54,1071,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PEPSIN see: SC6132000

SC6132000 PEPSIN A
UPDT:8004 CAS: 9001-75-6
SYN: E.C. 3.4.1 * E.C. 3.4.23.1 * EUXER-LACTATE of PEPSIN * LACTATED PEPSIN * LACTATED PEPSIN ELIXIR * PEPSIN * PEPSIN FORTIOR
MTDS: dnd-ham:fbr 1000 ppm SFCRAO 23,346,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PEPSIN FORTIOR see: SC6132000
PEPSTATIN see: SC6155000

SC6155000 PEPSTATIN A
UPDT:7901 CAS: 26305-03-3 MW: 686.02 MOLFM: C34-H63-N5-O9
SYN: PEPSTATIN
TXDS: ipr-rat LD50:875 mg/kg 12VXA5 9,927,76
ipr-mus LD50:1090 mg/kg 12VXA5 9,927,76

PEPTAZIN BAFD see: CV8700000

SC6200000 PEPTICHEMIO
DEF:Made up of 6 peptides of m-(DI-(2-CHLOROETHYL)AMINO-1-PHENYLALANINE (WDMBAM 5,300,75)
UPDT:8003 CAS: 9076-25-9
SYN: PTC
MTDS: mmo-sat 100 ug/plate GSLNAG 9,10,77
mma-sat 100 ug/plate GSLNAG 9,10,77
TXDS: ipr-rat LD50:7180 ug/kg WDMBAM 5(3),303,75
ipr-mus LD50:10310 ug/kg WDMBAM 5(3),303,75
scu-mus LD50:13 mg/kg WDMBAM 5(3),303,75
ivn-mus LD50:10560 ug/kg WDMBAM 5(3),303,75
REVIEW: TOXICOLOGY REVIEW WDMBAM 5(3),303,75

SC6250000 PEPTIMYCIN
DEF:Isolated from STREPTOMYCES MAUVECOLOR (ARZNAD 17,693,67)
UPDT:8010 CAS: 11006-46-5
TXDS: ivn-mus LDLo:650 ug/kg ARZNAD 17,693,67

PEPTISANT 10 see: CV8700000
PEPTON 22 see: CV8700000
PER see: KX3850000
PER-ABRODIL see: UR8750000
PERACETIC ACID see: SD8750000
PERACETIC ACID SOLUTION (DOT) see: SD8750000
PERADITHIEPINE see: TL4375000
PERAGIT see: TN2625000
PERAPTENE see: HO8575000
PERATHIAPTENE see: DL8225000
PERATHIEPIN see: TL4100000
PERATHIEPINE see: TL4200000
PERATHIEPIN MALEATE see: TL4220000
PERATOX see: SM6300000
PERAWIN see: KX3850000
PERAZIL see: TL2100000
PERAZIL DIHYDROCHLORIDE see: TL2100000
PERAZINE see: SP1140000
PERAZINE MALONATE see: SP1225000
PERBENZOATE DE BUTYLE TERTIAIRE (French) see: SD9450000
PERBENZOIC ACID see: SD9280000
PERBORIC ACID, SODIUM SALT see: ED4800000

SC7350000 PERBORIC ACID, SODIUM SALT, TETRAHYDRATE
UPDT:7901 CAS: 10486-00-7 MW: 153.88 MOLFM: B-O3 .Na .4H2-O
TXDS: ipr-mus LD50:538 mg/kg COREAF 257,791,63

PERBUNAN C see: EI9660000
PERBUTYL H see: EQ4900000
PERC see: KX3850000
PERCAINE HYDROCHLORIDE see: GD3325000
PERCARBAMIDE see: YT4850000
PERCHLOR see: KX3850000
PERCHLORETHYLENE see: KX3850000

SC7500000 PERCHLORIC ACID
DEF:Exceeding 50% but not exceeding 72% strength (FEREAC 41,15972,76)
UPDT:7908 CAS: 7601-90-3 MW: 100.46 MOLFM: Cl-H-O4
SYN: PERCHLORIC ACID (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SC7520000 PERCHLORIC ACID, AMMONIUM SALT
UPDT:7908 CAS: 7790-98-9 MW: 117.50 MOLFM: Cl-O4 .H4-N
SYN: AMMONIUM PERCHLORATE (DOT)
TXDS: par-rat LDLo:3500 mg/kg RPTOAN 32,159,69
par-mus LDLo:2 gm/kg RPTOAN 32,159,69
par-rbt LDLo:750 mg/kg RPTOAN 32,159,69

REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PERCHLORIC ACID (DOT) see: SC7500000

SC7550000 PERCHLORIC ACID, BARIUM SALT
UPDT:7901 CAS: 13465-93-7 MW: 336.24 MOLFM: Cl2-O8 .Ba
SYN: BARIUM PERCHLORATE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PERCHLOORETHYLEEN, PER (Dutch) see: KX3850000
PERCHLORAETHYLEN, PER (German) see: KX3850000
PERCHLORATE DE MAGNESIUM (French) see: SC8925000
PERCHLORATE DE SODIUM (French) see: SC9800000
PERCHLORETHYLENE, PER (French) see: KX3850000
PERCHLORIC ACID, COBALT(II) SALT, HEXAHYDRATE see: GG2975000
PERCHLORIC ACID, COBALT(2+) SALT, compd. with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: GG3460000
PERCHLORIC ACID, COPPER(II) SALT, DIHYDRATE see: GL8400000
PERCHLORIC ACID, COPPER(2+) SALT, compd. with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: GL8946500
PERCHLORIC ACID, IRON(3+) SALT, compd. with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: NO8850000
PERCHLORIC ACID, LEAD SALT, HEXAHYDRATE see: OG3160000
PERCHLORIC ACID, LEAD(2+) SALT, compd. with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: OG6625000
PERCHLORIC ACID, LITHIUM SALT, compd. with 2 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: OJ5735000

SC8750000 PERCHLORIC ACID, LITHIUM SALT, TRIHYDRATE
UPDT:7901 CAS: 13453-78-6 MW: 160.45 MOLFM: Cl-O4 .Li .3H2-O
SYN: LITHIUM PERCHLORATE TRIHYDRATE
TXDS: ipr-mus LD50:1160 mg/kg JAFCAU 14,512,66

SC8925000 PERCHLORIC ACID, MAGNESIUM SALT
UPDT:7908 CAS: 10034-81-8 MW: 223.21 MOLFM: Cl2-O8 .Mg
SYN: ANHYDRONE * DEHYDRITE * MAGNESIUM PERCHLORATE * MAGNESIUM PERCHLORATE (DOT) * PERCHLORATE DE MAGNESIUM (French)
TXDS: ipr-mus LD50:1500 mg/kg JAFCAU 14,512,66
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PERCHLORIC ACID, MAGNESIUM SALT, compd. with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: OM4625000

SC9275000 PERCHLORIC ACID, MANGANESE(2+) SALT, HEXAHYDRATE
UPDT:7901 CAS: 15364-94-0 MW: 361.96 MOLFM: Cl2-O8 .Mn .6H2-O
SYN: MANGANESE PERCHLORATE HEXAHYDRATE
TXDS: ipr-mus LD50:410 mg/kg JAFCAU 14,512,66
PERCHLORIC ACID, MANGNESE(2+) SALT, compd. with 3 mols. of OCTAMETHYL PYROPHOSPHORAMIDE see: OP1485000

SC9550000 PERCHLORIC ACID, NICKEL(2+) SALT, HEXAHYDRATE
UPDT:7901 CAS: 13520-61-1 MW: 365.73 MOLFM: Cl2-O8 .Ni .6H2-O
SYN: NICKEL(2+) PERCHLORATE, HEXAHYDRATE
TXDS: ipr-mus LDLo:100 mg/kg JAFCAU 14,512,66
REGS: OSHA STANDARD-air:TWA 1 mg(Ni)/m3 (SCP-N) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC NICKEL recm std-air:TWA 15 ug(Ni)/m3 NTIS**
PERCHLORIC ACID, NICKEL(II) SALT, compd. with OCTAMETHYL PYROPHOSPHORAMIDE see: QS0642500

SC9700000 PERCHLORIC ACID, POTASSIUM SALT (1:1)
UPDT:7908 CAS: 7778-74-7 MW: 138.55 MOLFM: Cl-O4 .K
SYN: ASTRUMAL * IRENAL * IRENAT * PERIODIN * POTASSIUM HYPERCHLORIDE * POTASSIUM PERCHLORATE * POTASSIUM PERCHLORATE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SC9800000 PERCHLORIC ACID, SODIUM SALT
UPDT:7908 CAS: 7601-89-0 MW: 122.44 MOLFM: Cl-O4 .Na
SYN: NATRIUMPERCHLORAAT (Dutch) * NATRIUMPERCHLORAT (German) * PERCHLORATE DE SODIUM (French) * SODIO (PERCLORATO DI) (Italian) * SODIUM PERCHLORATE * SODIUM PERCHLORATE (DOT) * SODIUM (PERCHLORATE DE) (French)
TXDS: ipr-mus LD50:551 mg/kg COREAF 257,791,63
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PERCHLORIC ACID, SODIUM SALT, compd. with 1 mole of OCTAMETHYL PYROPHOSPHORAMIDE see: WC7225000

SD0525000 PERCHLORIC ACID, ZINC SALT, HEXAHYDRATE
UPDT:7901 CAS: 10025-64-6 MW: 372.39 MOLFM: Cl2-O8 .Zn .6H2-O
SYN: ZINC PERCHLORATE HEXAHYDRATE
TXDS: ipr-mus LDLo:76 mg/kg JAFCAU 14,512,66
PERCHLORIC ACID, ZINC SALT, compd. with 3 moles of OCTAMETHYL PYROPHOSPHORAMIDE see: ZH5499000
PERCHLORIDE of MERCURY see: OV9100000
PERCHLOROBENZENE see: DA2975000
PERCHLOROBUTADIENE see: EJ0700000
PERCHLORO-2-CYCLOBUTENE-1-ONE see: GU1850000
PERCHLORODIHOMOCUBANE see: PC8225000
PERCHLOROETHANE see: KI4025000
PERCLOROETILENE (Italian) see: KX3850000
PERCHLOROETHYLENE see: KX3850000
PERCHLOROMETHANE see: FG4900000
PERCHLOROMETHYL MERCAPTAN see: PB0370000
PERCHLORO-METHYL-MERCAPTAN (DOT) see: PB0370000
PERCHLORMETHYLMERKAPTAN (Czech) see: PB0370000
PERCHLORON see: NH3485000
PERCHLOROPENTACYCLO(5.2.1.0(sup 2,6).0(sup 3,9).0(sup 5,8))DECANE see: PC8225000
PERCHLOROPENTACYCLODECANE see: PC8225000
PERCHLOROPYRIMIDINE see: UV9745000
PERCHLORURE D'ANTIMOINE (French) see: CC5075000
PERCHLORURE DE FER (French) see: LI9100000

SD1925000 PERCHLORYL FLUORIDE
UPDT:7908 CAS: 7616-94-6 MW: 102.45 MOLFM: Cl-F-O3
SYN: CHLORINE FLUORIDE OXIDE * CHLORINE OXYFLUORIDE
TXDS: ihl-rat LCLo:2000 ppm/40M TXAPA9 27,527,74
ihl-mus LC50:630 ppm/4H PENNS*
REVIEW: THRESHOLD LIMIT VALUE-air:3 ppm DTLVS* 4,326,80
REGS: OSHA STANDARD-air:TWA 3 ppm (SCP-Q) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PERCIN see: NS1750000
PERCLENE see: KX3850000
PERCLUSON see: AB5822700
PERCLUSONE see: AB5822700
PERCOCCIDE see: WP0750000
PERCOBARB see: QD2450000
PERCODAN see: QD2450000
PERCOLATE see: TE2275000
PERCOMON see: SI1750000
PERCORAL see: QS4375000
PERCORTEN see: HG0525000
PERCOSOLVE see: KX3850000
PERCOTOL see: HG0525000
PERCUTACRINE ANDROGENIQUE see: XA3030000
PERCUTATRINE OESTROGENIQUE ISCOVESCO see: WJ5600000
PERCUTINA see: TU3830000
PERECOT see: GL8050000
PERLEGAL ST see: TR8370000
PERIERIN CHLORMETHYLAT (German) see: LX8450000
PERLEMESIN see: TL1970000
PERLENOX see: GL8050000
PERLEQUIETIL see: TZ0175000
PERLEQUIL see: TZ0175000
PERFECTHION see: TE1750000
PERFEKTHION see: TE1750000
PERFEKTION see: TE1750000
PERFLUIDONE see: PB0480000
PERFLUOROACETIC ACID see: AJ9625000
PERFLUOROACETIC ANHYDRIDE see: AJ9800000
PERFLUOROACETYL CHLORIDE see: AO7175000
PERFLUOROADIPIC ACID DINITRILE see: AV2800000
PERFLUOROADIPINIC ACID DINITRILE see: AV2800000
PERFLUOROADIPONITRILE see: AV2800000
PERFLUORO-2-BUTENE (DOT) see: EM8980000
PERFLUOROETHENE see: KX4000000
PERFLUOROETHYLENE see: KX4000000
PERFLUOROHEPTANE see: MJ0875000
PERFLUORO-n-HEPTANE see: MJ0875000
PERFLUORDISOBUTENYLETHYL ETHER see: KN9950000
PERFLUOROISOBUTYLENE see: UD1800000
PERFLUOROMETHYLCYCLOHEXANE see: GV7610000
PERFLUOROPINACOL see: EK0650000
PERFLUOROPROPENE see: UD0350000
PERFLUOROPROPYLENE see: UD0350000
PERFLUOROTOLUENE see: XT3530000
PERFLUOROTRIETHYLCARBINOL see: PC4200000
PERFUMID see: YS4250000
PERGACID VIOLET 2B see: BQ1140000
PERGACID VIOLET 3B see: BQ1140000
PERGANTENE see: WB0350000
PERGITRAL see: RZ2620000
PERGLOTTAL see: QX2100000
PER-GLYCERIN see: QD5680000
PERHEXILINE MALEATE see: TM7068000
PERHYDRIT see: YT4850000
PERHYDROAZEPINE see: CM3150000
2-PERHYDROAZEPINONE see: CM3675000
PERHYDROGERANIOL see: RH0900000
PERHYDROL see: MX0900000
PERHYDROL-UREA see: YT4850000
PERHYDRONAPHTHALENE see: QJ3150000
PERICALLINE HYDROCHLORIDE see: KJ4557500
PERIACTIN see: TM7000000
PERIACTINE see: TM7000000
PERIACTIN HYDROCHLORIDE see: TM7050000
PERIACTINOL see: TM7000000
PERICALLINE see: KJ4558000
PERICHLOR see: KL8925000
PERICHLORAL see: KL8925000
PERICHTHOL see: NH7550000
PERICIAZINE see: SN7175000
PERICLASE see: OM3850000
PERICLER see: KL8925000
PERICLOR see: KL8925000
PERICYAZINE see: SN7175000
(+)-PERICYCLIVINE see: VQ5835000
PERICYCLIVINE see: VQ5835000
PERIDEX-LA see: RZ2620000
PERIDILOGENYL-D-GLUCOSID (German) see: FH5093500
PERILAX see: TY8750000
PERILLA KETONE see: SA8935000
1-PERILLALDEHYDE alpha-ANTIOXIME see: GW2975000
PERILLARTINE see: GW2975000
PERILLTON BRILLIANT PINK R see: CB5720000
PERIMETAZINE see: TN7700000
PERIMETHAZINE see: TN7700000

SD4390000 PERIMIDINE
UPDT:8011 CAS: 204-02-4 MW: 168.21 MOLFM: C11-H8-N2
SYN: 1H-BENZO(de)QUINAZOLINE * 1H-PERIMIDINE (9CI)
TXDS: ipr-mus LD50:160 mg/kg PCJOAU 10,873,76
1H-PERIMIDINE (9CI) see: SD4390000

SD4391000 PERIMIDINE, 2-AMINO-
UPDT:8011 CAS: 28532-64-6 MW: 183.23 MOLFM: C11-H9-N3
SYN: AMINOPERIMIDINE
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD4393000 PERIMIDINE, 2-AMINO-1-BENZYL-
UPDT:8011 MW: 273.36 MOLFM: C18-H15-N3
SYN: 2-AMINO-1-BENZYLPERIMIDINE
TXDS: ipr-mus LD50:115 mg/kg PCJOAU 10,873,76

SD4395000 PERIMIDINE, 2-AMINO-1-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8011 MW: 268.40 MOLFM: C16-H20-N4
SYN: 2-AMINO-1-(3-(DIMETHYLAMINO)PROPYL)PERIMIDINE
TXDS: ipr-mus LD50:182 mg/kg PCJOAU 10,873,76

SD4398000 PERIMIDINE, 2-AMINO-1-METHYL-
UPDT:8011 MW: 197.26 MOLFM: C12-H11-N3
SYN: 2-AMINO-1-METHYLPERIMIDINE
TXDS: ipr-mus LD50:25 mg/kg PCJOAU 10,873,76

SD4399000 PERIMIDINE, 2-AMINO-1-PHENYL-
UPDT:8011 MW: 259.33 MOLFM: C17-H13-N3
SYN: 2-AMINO-1-PHENYLPERIMIDINE
TXDS: ipr-mus LD50:58 mg/kg PCJOAU 10,873,76

SD4399500 PERIMIDINE, 2-(o-AMINOPHENYL)-1-METHYL-
UPDT:8011 MW: 273.34 MOLFM: C18-H15-N3
SYN: 1-METHYL-2-(o-AMINOPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:94 mg/kg PCJOAU 11,671,77

SD4399600 PERIMIDINE, 2-(p-AMINOPHENYL)-1-METHYL-
UPDT:8011 MW: 273.36 MOLFM: C18-H15-N3
SYN: 1-METHYL-2-(p-AMINOPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:163 mg/kg PCJOAU 11,671,77

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SD4401000 PERIMIDINE, 2-ANILINO-1-METHYL-
UPDT:8011 MW: 273.36 MOLFM: C18-H15-N3
SYN: 2-ANILINO-1-METHYLPERIMIDINE
TXDS: ipr-mus LD50:311 mg/kg PCJOAU 10,873,76

SD4410000 PERIMIDINE, 2-(1,3-BENZODIOXOL-5-YL)-1-METHYL-
UPDT:8011 MW: 316.36 MOLFM: C19-H14-N3-O2
SYN: 1-METHYL-2-(1,3-BENZODIOXOL-5-YL)PERIMIDINE
TXDS: ipr-mus LD50:353 mg/kg PCJOAU 11,671,77

SD4414000 PERIMIDINE, 2-BENZYLAMINO-1-METHYL-
UPDT:8011 MW: 273.38 MOLFM: C19-H17-N3
SYN: 2-BENZYLAMINO-1-METHYL PERIMIDINE
TXDS: ipr-mus LD50:191 mg/kg PCJOAU 10,873,76

SD4418000 PERIMIDINE, 2-(p-BROMOPHENYL)-1-METHYL-
UPDT:8011 MW: 337.24 MOLFM: C18-H13-Br-N2
SYN: 1-METHYL-2-(p-BROMOPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,671,77

SD4420000 PERIMIDINE, 2-(o-CHLOROANILINO)-1-METHYL-
UPDT:8101 MW: 307.80 MOLFM: C18-H14-Cl-N3
SYN: 2-(o-CHLOROANILINO)-1-METHYLPERIMIDINE
TXDS: ipr-mus LD50:388 mg/kg PCJOAU 10,873,76

SD4425500 PERIMIDINE, 2-(o-CHLOROPHENYL)-1-METHYL-
UPDT:8011 MW: 292.78 MOLFM: C18-H13-Cl-N2
SYN: 1-METHYL-2-(o-CHLOROPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:256 mg/kg PCJOAU 11,671,77

SD4430000 PERIMIDINE, 1-(2-(DIETHYLAMINO)ETHYL)-
UPDT:8011 MW: 267.41 MOLFM: C17-H21-N3
SYN: 1-(2-(DIETHYLAMINO)ETHYL)PERIMIDINE
TXDS: ipr-mus LD50:271 mg/kg PCJOAU 10,873,76

SD4430500 PERIMIDINE, 1-(2-(DIETHYLAMINO)ETHYL)-2-(o-METHOXYPHENYL)-
UPDT:8011 MW: 372.50 MOLFM: C24-H26-N3-O
SYN: 1-(2-(DIETHYLAMINO)ETHYL)-2-(o-METHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:196 mg/kg PCJOAU 11,671,77

SD4430700 PERIMIDINE, 1-(2-(DIETHYLAMINO)ETHYL)-2-(o-NITROPHENYL)-
UPDT:8011 MW: 388.51 MOLFM: C23-H24-N4-O2
SYN: 1-(2-(DIETHYLAMINO)ETHYL)-2-(o-NITROPHENYL)PHENYL
TXDS: ipr-mus LD50:436 mg/kg PCJOAU 11,671,77

SD4431500 1H-PERIMIDINE, 2,3-DIHYDRO-2,2-DIMETHYL-6-((4-(PHENYLAZO)-1-NAPHTHYL)AZO)-
UPDT:8011 CAS: 4197-25-5 MW: 456.59 MOLFM: C29-H24-N6
SYN: C.I. SOLVENT BLACK 3 * 2,3-DIHYDRO-2,2-DIMETHYL-6-((4-(PHENYLAZO)-1-NAPHTHYL)AZO)PERIMIDINE * SUDAN BLACK B
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#04918
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD4433000 PERIMIDINE, 2-(3-4-DIMETHOXYANILNO)-1-METHYL-
UPDT:8011 MW: 333.42 MOLFM: C20-H19-N3-O2
SYN: 2-(3,4-DIMETHOXYANILINO)-1-METHYLPERIMIDINE
TXDS: ipr-mus LD50:600 mg/kg PCJOAU 10,873,76

SD4433200 PERIMIDINE, 2-(3,4-DIMETHOXYPHENYL)-
UPDT:8011 MW: 304.37 MOLFM: C19-H16-N2-O2
SYN: 2-(3,4-DIMETHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:550 mg/kg PCJOAU 11,671,77

SD4433300 PERIMIDINE, 2-(3,4-DIMETHOXYPHENYL)-1-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8011 MW: 389.54 MOLFM: C24-H27-N3-O2
SYN: 1-(gamma-DIMETHYLAMINOPROPYL)-2-(3,4-DIMETHOXYPHENYL)PERIMIDINE * 1-(3-(DIMETHYLAMINO)PROPYL)-2-(3,4-DIMETHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:203 mg/kg PCJOAU 11,671,77

SD4433500 PERIMIDINE, 2-(3,4-DIMETHOXYPHENYL)-1-METHYL-
UPDT:8011 MW: 102.22 MOLFM: C20-H18-N2-O2
SYN: 1-METHYL-2-(3,4-DIMETHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:150 mg/kg PCJOAU 11,671,77

SD4434000 PERIMIDINE, 1,2-DIMETHYL-
UPDT:8011 MW: 196.27 MOLFM: C13-H12-N2
SYN: 1,2-DIMETHYLPERIMIDINE
TXDS: ipr-mus LD50:98 mg/kg PCJOAU 10,873,76

SD4439500 PERIMIDINE, 2-(o-METHOXYPHENYL)-1-METHYL-
UPDT:8011 MW: 288.37 MOLFM: C19-H16-N2-O
SYN: 1-METHYL-2-(o-METHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:58 mg/kg PCJOAU 11,671,77

SD4439600 PERIMIDINE, 2-(p-METHOXYPHENYL)-1-METHYL-
UPDT:8011 MW: 288.37 MOLFM: C19-H16-N2-O
SYN: 1-METHYL-2-(p-METHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:700 mg/kg PCJOAU 11,671,77

SD4440000 PERIMIDINE, 1-METHYL-
UPDT:8101 CAS: 19585-93-4 MW: 182.24 MOLFM: C12-H10-N2
SYN: 1-METHYLPERIMIDINE * 1H-PERIMIDINE, 1-METHYL- (9CI)
TXDS: ipr-mus LD50:103 mg/kg PCJOAU 10,873,76

SD4440600 PERIMIDINE, 1-METHYL-2-(METHYLAMINO)-
UPDT:8011 MW: 211.29 MOLFM: C13-H13-N3
SYN: 1-METHYL-2-(METHYLAMINO)PERIMIDINE
TXDS: ipr-mus LD50:25 mg/kg PCJOAU 10,873,76

SD4440880 PERIMIDINE, 2-(p-CHLOROPHENYL)-1-METHYL-
UPDT:8009 MW: 292.76 MOLFM: C18-H13-Cl-N2
SYN: 1-METHYL-2-(p-CHLOROPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:600 mg/kg PCJOAU 11,671,77

SD4441000 PERIMYCIN
UPDT:8010 CAS: 11016-07-2 MW: 892.24 MOLFM: C47-H75-N3-O14
SYN: AMINOMYCIN * ANTIBIOTIC 1968 * ANTIBIOTIC NC-1968 * NC 1968 * FUNGIMYCIN
TXDS: ivn-mus LD50:250 mg/kg 8SERAY 2,1037,78

SD4441050 PERIODIC ACID, SODIUM SALT
UPDT:7908 CAS: 7790-28-5 MW: 213.89 MOLFM: I-O4 .Na
SYN: SODIUM METAPERIODATE * SODIUM PERIODATE
TXDS: ipr-mus LD50:58 mg/kg COREAF 257,791,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PERIODIN see: SC9700000
PERIPHERMIN see: AB4230000

SD4443500 PERIMIDINE, 1-METHYL-2-(o-NITROPHENYL)-
UPDT:8011 MW: 300.34 MOLFM: C18-H13-N3-O2
SYN: 1-METHYL-2-(o-NITROPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:375 mg/kg PCJOAU 11,671,77

SD4443600 PERIMIDINE, 1-METHYL-2-(p-NITROPHENYL)-
UPDT:8011 MW: 300.34 MOLFM: C18-H13-N3-O2
SYN: 1-METHYL-2-(p-NITROPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,671,77

1H-PERIMIDINE, 1-METHYL- (9CI) see: SD4440000

SD4445000 PERIMIDINE, 1-METHYL-2-PHENYL-
UPDT:8011 MW: 258.34 MOLFM: C18-H14-N2
SYN: 1-METHYL-2-PHENYLPERIMIDINE
TXDS: ipr-mus LD50:354 mg/kg PCJOAU 11,671,77

SD4445200 PERIMIDINE, 1-METHYL-2-((3-PHENYL-2-PROPYL)AMINO)-
UPDT:8011 MW: 313.43 MOLFM: C21-H21-N3
SYN: 1-METHYL-2-((3-PHENYL-2-PROPYL)AMINO)PERIMIDINE
TXDS: ipr-mus LD50:232 mg/kg PCJOAU 10,873,76

SD4445800 PERIMIDINE, 1-METHYL-2-PIPERIDINO-
UPDT:8011 MW: 265.39 MOLFM: C17-H19-N3
SYN: 1-METHYL-2-PIPERIDINOPERIMIDINE
TXDS: ipr-mus LD50:100 mg/kg PCJOAU 10,873,76

SD4446500 PERIMIDINE, 1-METHYL-2-(3,4,5-TRIMETHOXYPHENYL)-
UPDT:8011 MW: 348.40 MOLFM: C21-H20-N2-O3
SYN: 1-METHYL-2-(3,4,5-TRIMETHOXYPHENYL)PERIMIDINE
TXDS: ipr-mus LD50:70 mg/kg PCJOAU 11,671,77

SD4448000 PERIMIDINE, 1-(2-MORPHOLINOETHYL)-
UPDT:8011 MW: 281.39 MOLFM: C17-H19-N3-O
SYN: 1-(2-MORPHOLINOETHYL)PERIMIDINE
TXDS: ipr-mus LD50:266 mg/kg PCJOAU 10,873,76

SD4450000 PERIMIDINE, 1-(2-PIPERIDINOETHYL)-
UPDT:8011 MW: 279.42 MOLFM: C18-H21-N3
SYN: 1-(2-PIPERIDINOETHYL)PERIMIDINE
TXDS: ipr-mus LD50:217 mg/kg PCJOAU 10,873,76

PERIPHERINE see: NJ1925000
PERIPLOCIN see: FH4919400
PERIPLOCOSIDE see: FH4919400
PERIPLOCYMARIN see: FH4920710
PERIPLOGENIN see: FH5387000

SD4755000 PERIPLOGENIN-DIGITOXOSE-CYMAROSE
DEF: From the wood of GONGRONEMA GAZENSE (JMCMAR 13,1029,70)
UPDT:8011
TXDS: ivn-cat LDLo:308 ug/kg JMCMAR 13,1029,70

PERISTON see: TR8370000
PERITRATE see: RZ2620000
PERITYL see: RZ2620000
PERIVIN see: ZB1740000
PERIVINE see: ZB1740000
PERIVINE CHLORHYDRATE see: ZB1630000
PERIVINE HYDROCHLORIDE see: ZB1630000
PERIVINE SULFATE see: ZB1745000
PERK see: KX3850000
PERKE see: SI1400000
PERKLONE see: KX3850000
PERLAPINE see: QC6650000
PERLATAN see: KG8575000
PERLEX PASTE 500 see: OG3675000
PERLEX PASTE 600A see: OG3675000

SD5252000 PERLITE
DEF: Natural glass formed by volcanic action, consisting of fused SODIUM POTASSIUM ALUMINUMSILICATE (DTLVS* 4,327,80)
UPDT:8101
REVIEW: THRESHOLD LIMIT VALUE-air:30 mppcf DTLVS* 4,327,80

PERLITON BLUE B see: CB0540000
PERLITON BLUE FFR see: CB7350000
PERLITON PINK 3B see: CB5600000
PERLITON ORANGE 3R see: CB5740000
PERLITON RED VIOLET FFB see: CB6485000
PERLITON VIOLET 3R see: CB6300000
PERLITON VIOLET B see: CB6490000
PERLITON YELLOW G see: AC3662000
PERLON see: RF5250000
PERLOPAL see: SC4900000
PERLUTEX see: TU5010000
PERMABOND see: AS6825000
PERM-A-CHLOR see: KX4550000
PERMACIDE see: SM6300000
PERM-A-CLOR see: KX4550000
PERMAGARD see: SM6300000
PERMA KLEER see: MB8205000
PERMA KLEER 100 see: AH5075000
PERMA KLEER 50 ACID see: AH4025000
PERMA KLEER 50 CRYSTALS DISODIUM SALT see: AH4375000
PERMA KLEER TETRA CP see: AH5075000
PERMA KLEER 50, TRISODIUM SALT see: AH5250000
PERMA KLEET 50 CRYSTALS see: AH5075000
PERMA KLEER DI CRYSTALS see: AH4375000
PERMANAX 4S see: TQ2625000
PERMANENT RED R see: QL3436000
PERMANENT BLACK PROPYL see: FF5250000
PERMANENT ORANGE see: QL3854000
PERMANENT ORANGE DN TONER see: QL3854000
PERMANENT ORANGE GG see: QL3854000
PERMANENT ORANGE HD see: QL3854000
PERMANENT ORANGE TONER RA-5650 see: QL3854000
PERMANENT PURPLE see: GE4518000
PERMANENT PURPLE TONER see: GE4518000
PERMANENT RED BTR see: QL3436000
PERMANENT RED F see: QL3436000
PERMANENT RED GG see: QL3854000
PERMANENT RED R EXTRA see: QL3436000
PERMANENT RED 4R see: QK4247000
PERMANENT RED RG EXTRA see: QL3436000
PERMANENT RED TONER R see: QL3436000
PERMANENT WHITE see: ZH4810000
PERMANENT WHITE see: CR0600000
PERMANENT YELLOW see: CQ8760000
PERMANENT YELLOW DHG see: AK4580000
PERMANENT YELLOW GHG see: AK4580000
PERMANGANATE OF POTASH see: SD6475000
PERMANGANATI DE POTASSIUM (French) see: SD6475000
PERMANGANATE DE SODIUM (French) see: SD6650000

SD6400000 PERMANGANIC ACID, AMMONIUM SALT
UPDT:7901 CAS: 13446-10-1 MW: 136.99 MOLFM: Mn-O4 .H4-N
SYN: AMMONIUM PERMANGANATE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76

SD6405000 PERMANGANIC ACID, BARIUM SALT
UPDT:7901 CAS: 7787-36-2 MW: 373.22 MOLFM: Mn2-O8 .Ba
SYN: BARIUM PERMANGANATE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76

SD6475000 PERMANGANIC ACID, POTASSIUM SALT
UPDT:7911 CAS: 7722-64-7 MW: 158.04 MOLFM: Mn-O4 .K
SYN: CHAMELEON MINERAL * C.I. 77755 * CONDY'S CRYSTALS * KALIUMPERMANGANAAT (Dutch) * KALIUMPERMANGANAT (German) * PERMANGANATE DE POTASSIUM (French) * PERMANGANATE OF POTASH * POTASSIO (PERMANGANATO DI) (Italian) * POTASSIUM PERMANGANATE * POTASSIUM (PERMANGANATE DE) (French) * POTASSIUM PERMANGANATE (DOT)
MTDS: cyt-mus:mmr 1 mmol/L/48H MUREAV 67,221,79
TXDS: orl-wmn TDLo:2400 ug/kg/D TFXIGIT AIPTAK 44,446,33
orl-rat LD50:1090 mg/kg AIHAAP 30,470,69
scu-mus LD50:500 mg/kg 27ZWAY 3,2,1346,

orl-rbt LDLo:700 mg/kg AIPTAK 14,289,03
ivn-rbt LDLo:70 mg/kg EQSSDX 1,1,75
AQTX: AQUATIC TOXICITY RATING: TLm96:100-1 ppm WQCHM* 4,-,74
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD6650000 PERMANGANIC ACID, SODIUM SALT
UPDT:7908 CAS: 10101-50-5 MW: 141.93 MOLFM: Mn-O4 .Na
SYN: PERMANGANATE DE SODIUM (French) * SODIUM PERMANGANATE * SODIUM PERMANGANATE (DOT)
TXDS: ivn-rbt LDLo:55 mg/kg 12VXA5 8,963,68
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PERMANSA ORANGE see: QL3854000
PERMANSA RED see: QL3436000
PERMAPEN see: KH9425000
PERMASEAL see: TP3710000
PERMASAN see: SM6300000
PERMATON ORANGE XL 45-3015 see: QL3854000
PERMATON RED XL 20-7015 see: QL3436000
PERMATONE ORANGE see: QL3854000
PERMATOX DP-2 see: SM6300000
PERMATOX PENTA see: SM6300000
PERMETHRIN see: GZ1255000
(+)-trans-PERMETHRIN see: GZ1260000
(+)-cis-PERMETHRIN see: GZ1262000
PERMETHRIN RACEMIC MIXTURE see: GZ1261000
PERMETRINA (Portuguese) see: GZ1255000
PERMICORT see: GM8925000
PERMITT see: SM6300000
PERMITTIL see: TL9730000
PERMITTIL HYDROCHLORIDE see: TL9800000
PERMONID see: QD1730000
PERNAEMON see: GG3750000
PERNAEVIT see: GG3750000
PERNAZINE see: SP1140000
PERNIPURON see: GG3750000
PERNITHRENE BRILLIANT GREEN GG see: JE2313500
PERNITHRENE OLIVE R see: JE2000000
PERNOCTON see: CQ0700000
PERNOCTON SODIUM see: CQ0875000
PERNOSTON see: CQ0700000
PERNOSTON SODIUM see: CQ0875000
PERNOX see: EU1575000
PERNSATOR-WIRKSTOFF see: GV1575000
PEROLYSEN see: TN2190000
PEROPYRENE see: HP5950000
PEROSIN see: ZH3325000
PEROSIN 75B see: ZH3325000
PEROSSIDO DI BENZOILE (Italian) see: DM8575000
PEROSSIDO DI BUTILE TERZIARIO (Italian) see: ER2450000
PEROSSIDO DI IDROGENO (Italian) see: MX0900000
PEROVEX see: RC8925000
PEROXAN see: MX0900000

SD7860000 PEROXIDE, ACETYL BENZOYL (solid)
UPDT:7901 CAS: 644-31-5 MW: 180.17 MOLFM: C9-H8-O4
SYN: ACETYL BENZOYL PEROXIDE, SOLID (DOT)
REGS: DOT-FORBIDDEN FEREAC 41,57018,76

SD7861000 PEROXIDE, ACETYL BENZOYL (solution)
DEF: Solution contains not over 40% ACETYL BENZOYL PEROXIDE (FEREAC 41,15972,76)
UPDT:7901 CAS: 644-31-5
SYN: ACETYL BENZOYL PEROXIDE SOLUTION (DOT)
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76

PEROXIDE, BIS(3-CARBOXYPROPIONYL) see: UF2031000

SD7875000 PEROXIDE, BIS(p-CHLOROBENZOYL)-
UPDT:7901 CAS: 94-17-7 MW: 311.12 MOLFM: C14-H8-Cl2-O4
SYN: BIS(p-CHLOROBENZOYL) PEROXIDE * p-CHLOROBENZOYL PEROXIDE (DOT) * p,p'-DICHLOROBENZOYL PEROXIDE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,110,52
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD7885000 PEROXIDE, BIS(2,4-DICHLOROBENZOYL)- with PHTHALIC ACID, DIBUTYL ESTER (1:1)
UPDT:8010 CAS: 80-43-3
SYN: DICUMYL PEROXIDE, DRY (DOT)
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,241,50
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD8150000 PEROXIDE, BIS(alpha,alpha-DIMETHYLBENZYL)
UPDT:7908 CAS: 80-43-3 MW: 270.40 MOLFM: C18-H22-O2
SYN: ACTIVE DICUMYL PEROXIDE * BIS(alpha,alpha-DIMETHYLBENZYL)PEROXIDE * CUMENE PEROXIDE * CUMYL PEROXIDE * DICUMYL PEROXIDE * DICUMYL PEROXIDE (DOT) * Di-alpha-CUMYL PEROXIDE * DI-CUP * DISOPROPYLBENZENE PEROXIDE * ISOPROPYLBENZENE PEROXIDE
TXDS: orl-rat LD50:4100 mg/kg BSPII* 1/75-198
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD8225000 PEROXIDE, BIS(1-HYDROXYHEPTYL)
UPDT:7901 CAS: 16128-22-6 MW: 262.44 MOLFM: C14-H30-O4
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,302,50

SD8240000 PEROXIDE, BIS(HYDROXYMETHYL)-
UPDT:8007 MW: 94.08 MOLFM: C2-H6-O4
SYN: DIHYDROXYDIMETHYL PEROXIDE
MTDS: sln-dmg-par 20 mmol/L NATUA5 177,979,56

SD8260000 PEROXIDE derived from DIISOPROPYL ETHER
UPDT:8004
MTDS: mmo-msc 150 mmol/L/30M PNASA6 35,581,49

PEROXIDE, 1-HYDROPEROXYCYCLOHEXYL 1-HYDROXYCYCLOHEXYL see: GV9570000

SD8430000 PEROXIDE, OCTYL-
UPDT:7901 CAS: 7530-07-6 MW: 258.50 MOLFM: C16-H34-O2
SYN: CAPRYLYL PEROXIDE SOLUTION (DOT)
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76

1,4-PEROXIDO-p-MENTHENE-2 see: OT0175000

SD8750000 PEROXYACETIC ACID
DEF: Not over 40% PERACETIC ACID and not over 6% HYDROGEN PEROXIDE (FEREAC 41,15972,76)
UPDT:8007 CAS: 79-21-0 MW: 76.06 MOLFM: C2-H4-O3
SYN: ACETYL HYDROPEROXIDE * ACIDE PERACETIQUE (French) * HYDROPEROXIDE, ACETYL * PERACETIC ACID * PERACETIC ACID SOLUTION (DOT)
IRDS: skn-rbt 500 mg open SEV UCDS** 12/12/68
eye-rbt 1 mg SEV UCDS** 12/12/68
TXDS: orl-rat LD50:1540 mg/kg UCDS** 12/12/68
skn-mus TDLo:21 gm/kg/26W-I TFX:ETA JNCIAM 55,1359,75
skn-rbt LD50:1410 mg/kg UCDS** 12/12/68
orl-gpg LD50:10 mg/kg BSPII* 1/75-198
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,110,69
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD8925000 PEROXYACETIC ACID, t-BUTYL ESTER
UPDT:7908 CAS: 107-71-1 MW: 132.18 MOLFM: C6-H12-O3
SYN: t-BUTYL PERACETATE * t-BUTYL PEROXYACETATE
IRDS: eye-rbt 100 mg/1M rns MOD ZAARAM 8,25,58
TXDS: orl-mus LD50:632 mg/kg TPKVAL 9,78,67
ihl-mus LCLo:6000 mg/m3 TPKVAL 9,78,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD8930000 PEROXYACETIC ACID, DITHIO-, S-(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 31172-00-6 MW: 170.68 MOLFM: C4-H7-Cl-O-S2
SYN: S-(2-CHLOROETHYL) DITHIOPEROXYACETATE * DITHIOPEROXYACETIC ACID, S-(2-CHLOROETHYL) ESTER
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 14,202,71

SD8935000 PEROXYACETIC ACID, DITHIO-, S-(3,4-DICHLOROPHENYL) ESTER
UPDT:7901 CAS: 31172-02-8 MW: 253.16 MOLFM: C8-H6-Cl2-O-S2
SYN: S-(3,4-DICHLOROPHENYL) DITHIOPEROXYACETATE * DITHIOPEROXYACETIC ACID, S-(3,4-DICHLOROPHENYL) ESTER
TXDS: ipr-mus LD50:430 mg/kg JMCMAR 14,202,71

SD8940000 PEROXYACETIC ACID, DITHIO-, S-METHYL ESTER
UPDT:7901 CAS: 5813-72-9 MW: 122.21 MOLFM: C3-H6-O-S2
SYN: DITHIOPEROXYACETIC ACID, S-METHYL ESTER * S-METHYL DITHIOPEROXYACETATE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 14,202,71

SD8950000 PEROXYACETIC ACID, DITHIO-, S-(p-TOLYL) ESTER
UPDT:7901 CAS: 14227-19-1 MW: 198.31 MOLFM: C9-H10-O-S2
SYN: DITHIOPEROXYACETIC ACID, S-(p-TOLYL) ESTER * S-p-TOLYL DITHIOPEROXYACETATE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 14,202,71

SD8975000 PEROXYACETIC ACID, SODIUM SALT
UPDT:7901 CAS: 64057-57-4 MW: 98.04 MOLFM: C2-H3-O3 .Na
SYN: SODIUM PERACETATE
TXDS: unk-mus TDLo:314 mg/kg TFX:ETA RARSAM 3,193,63

SD9275000 PEROXYACETYL NITRATE
UPDT:7905 CAS: 2278-22-0 MW: 121.06 MOLFM: C2-H3-N-O5
SYN: NITRIC ACID, ANHYDRIDE with PEROXYACETIC ACID * PAN
IRDS: eye-hmn 5 ppm/5M IAPWAR 4,79,61
TXDS: ihl-mus LC50:106 ppm/2H AEHLAU 15,739,67
ihl-rat LC50:95 ppm/4H TXCYAC 8,231,77

SD9280000 PEROXYBENZOIC ACID
UPDT:8008 CAS: 93-59-4 MW: 138.13 MOLFM: C7-H6-O3
SYN: BENZENECARBOPEROXOIC ACID (9CI) * BENZOYLHYDROGEN PEROXIDE * BENZOYL HYDROPEROXIDE * PERBENZOIC ACID
TXDS: skn-mus TDLo:1040 mg/kg/26W-I TFX:ETA JNCIAM 55,1359,75

SD9450000 PEROXYBENZOIC ACID, t-BUTYL ESTER
UPDT:7908 CAS: 614-45-9 MW: 194.23 MOLFM: C11-H14-O3
SYN: terc.BUTYLPERBENZOAN (Czech) * t-BUTYL PERBENZOATE * t-BUTYL PEROXY BENZOATE * PERBENZOATE DE BUTYLE TERTIAIRE (French)
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,52,72
eye-rbt 100 mg/1M rns MLD ZAARAM 8,25,58
TXDS: orl-rat LDLo:4160 mg/kg 28ZPAK -,52,72
orl-mus LD50:2500 mg/kg BSPII* 1/75-198
unk-mus TDLo:311 mg/kg TFX:ETA RARSAM 3,193,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD9470000 PEROXYBENZOIC ACID, m-CHLORO-
UPDT:8008 CAS: 937-14-4 MW: 172.57 MOLFM: C7-H5-Cl-O3
SYN: BENZENECARBOPEROXOIC ACID, 3-CHLORO- (9CI) * m-CHLOROBENZOYL HYDROPEROXIDE * m-CHLOROPERBENZOIC ACID * 3-CHLOROPERBENZOIC ACID * m-CHLOROPEROXYBENZOIC ACID * 3-CHLOROPEROXYBENZOIC ACID
TXDS: skn-mus TDLo:21 gm/kg/52W-I TFX:ETA JNCIAM 55,1359,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD9500000 PEROXYBENZOIC ACID, p-NITRO-
UPDT:8005 CAS: 943-39-5 MW: 183.13 MOLFM: C7-H5-N-O5
SYN: p-NITROPEROXYBENZOIC ACID
TXDS: scu-mus TDLo:228 mg/kg/57W-I TFX:ETA CNREAB 30,1037,70
scu-mus TD :52 mg/kg/26W-I TFX:ETA CNREAB 32,880,72

SD9505000 PEROXYCARBONIC ACID, TETRATHIO-, DISODIUM SALT
UPDT:7901 CAS: 7345-69-9 MW: 186.23 MOLFM: C-S4 .2Na
SYN: SODIUM TETRATHIOCARBONATE (33.6%) * TETRATHIOPEROXYCARBONIC ACID DISODIUM SALT
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04986

SD9510000 PEROXYCYCLOPENTANE, 3,5-DIMETHYL-3,5-DIHYDROXY-
UPDT:7901 CAS: 20566-41-0 MW: 160.19 MOLFM: C7-H12-O4
SYN: 3,5-DIMETHYL-3,5-DIHYDROXY-1,2-PEROXYCYCLOPENTANE
TXDS: orl-rat LD50:2870 mg/kg BSPII* 1/75-198

4-PEROXYCYCLOPHOSPHAMIDE see: RP6150000
PEROXYDE DE BARYUM (French) see: CR0175000
PEROXYDE DE BENZOYLE (French) see: DM8575000
PEROXYDE DE BUTYLE TERTIAIRE (French) see: ER2450000
PEROXYDE D'HYDROGENE (French) see: MX0900000
PEROXYDE DE LAUROYLE (French) see: OF2625000
PEROXYDE DE PLOMB (French) see: OG0700000
PEROXYDICARBONATE D'ISOPROPYLE (French) see: SD9800000
PEROXYDICARBONIC ACID, BIS(2-ETHYLHEXYL) ESTER see: SD9700000
PEROXYDICARBONIC ACID, BIS(1-METHYLETHYL) ESTER see: SD9800000

SD9675000 PEROXYDICARBONIC ACID, DI-sec-BUTYL ESTER
UPDT:7908 CAS: 19910-65-7 MW: 234.28 MOLFM: C10-H18-O6
SYN: sec-BUTYL PEROXYDICARBONATE * DI-sec-BUTYL PEROXYDICARBONATE
TXDS: skn-rbt LD50:1200 mg/kg BSPII* 1/75-198
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD9700000 PEROXYDICARBONIC ACID, DI(2-ETHYLHEXYL) ESTER
UPDT:7908 CAS: 16111-62-9 MW: 346.52 MOLFM: C18-H34-O6
SYN: DI(2-ETHYLHEXYL) PEROXYDICARBONATE * PEROXYDICARBONIC ACID, BIS(2-ETHYLHEXYL) ESTER
TXDS: orl-rat LD50:1020 mg/kg BSPII* 1/75-198
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD9800000 PEROXYDICARBONIC ACID, DIISOPROPYL ESTER
UPDT:7908 CAS: 105-64-6 MW: 206.22 MOLFM: C8-H14-O6
SYN: DIISOPROPYL PERDICARBONATE * DIISOPROPYL PEROXYDICARBONATE * ISOPROPYL PERCARBONATE * ISOPROPYL PERCARBONATE, STABILIZED (DOT) * ISOPROPYL PEROXYDICARBONATE * PEROXYDICARBONATE DIISOPROPYLE (French) * PEROXYDICARBONIC ACID, BIS(1-METHYLETHYL) ESTER
IRDS: eye-rbt 500 mg SEV IHFCAY 6,1,67
TXDS: orl-rat LD50:2140 mg/kg IHFCAY 6,1,67
skn-rbt LD50:2023 mg/kg BSPII* 1/75-198
REGS: DOT-ORGANIC PEROXIDE, LABEL:ORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SD9900000 PEROXYDICARONIC ACID, DIPROPYL ESTER
UPDT:7908 CAS: 16066-38-9 MW: 206.22 MOLFM: C8-H14-O6

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: DI-n-PROPYL PEROXYDICARBONATE * n-PROPYL PERCARBONATE
TXDS: orl-rat LD50:3400 mg/kg BSPII* 1/75-198
skn-rbt LD50:3500 mg/kg BSPII* 1/75-198
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE0350000 PEROXYDISULFURIC ACID, DIAMMONIUM SALT
UPDT:7908 CAS: 7727-54-0 MW: 228.22 MOLFM: O8-S2 .2H4-N
SYN: AMMONIUM PEROXYDISULFATE * AMMONIUM PERSULFATE * PERSULFATE D'AMMONIUM (French)
TXDS: orl-rat LD50:820 mg/kg AIHAAP 30,470,69
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 (S2O8) DTLVS* 4,327,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE0400000 PEROXYDISULFURIC ACID, DIPOTASSIUM SALT
UPDT:8101 CAS: 7727-21-1 MW: 270.34 MOLFM: H2-O8-S2 .2K
SYN: ANTHION * DIPOTASSIUM PERSULFATE * POTASSIUM PERSULFATE * POTASSIUM PEROXYDISULFATE * POTASSIUM PEROXYDISULPHATE
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 (S2O8) DTLVS* 4,327,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE0525000 PEROXYDISULFURIC ACID, DISODIUM SALT
UPDT:7908 CAS: 7775-27-1 MW: 238.10 MOLFM: O8-S2 .2Na
SYN: PERSULFATE DE SODIUM (French) * SODIUM PEROXYDISULFATE * SODIUM PERSULFATE
TXDS: ipr-mus LD50:226 mg/kg COREAF 257,791,63
ivn-rbt LDLo:178 mg/kg 12VXA5 9,1118,76
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 (S2O8) DTLVS* 4,327,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE0600000 PEROXYLINOLEIC ACID, ETHYL ESTER
UPDT:7901 CAS: 1119-76-2 MW: 324.56 MOLFM: C20-H36-O3
SYN: ETHYL LINOLEATE PEROXIDE
TXDS: ipr-mus LD50:480 mg/kg JAOCA7 35,707,58

SE0700000 PEROXYMALEIC ACID, OO-(tert-BUTYL) ESTER
UPDT:7908 CAS: 1931-62-0 MW: 188.20 MOLFM: C8-H12-O5
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 2,302,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE0800000 PEROXYOLEIC ACID, METHYL ESTER
UPDT:7901 CAS: 26567-90-8 MW: 312.55 MOLFM: C19-H36-O3
SYN: METHYL OLEATE PEROXIDE
TXDS: ipr-mus LD50:240 mg/kg JAOCA7 35,707,58

SE0820000 PERYLENE, 3-NITRO-
UPDT:8010 MW: 297.32 MOLFM: C20-H11-N-O2
SYN: 3-NITROPERYLENE
MTDS: mma-sat 1 nmol/plate SCIEAS 202,515,78
mma-sat 1 nmol/plate SCIEAS 202,515,78

SE0875000 PEROXYPHTHALIC ACID, O,O-(t-BUTYL) ESTER
UPDT:7901 CAS: 15042-77-0 MW: 238.26 MOLFM: C12-H14-O5
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 2,302,50

SE0950000 PEROXYPIVALIC ACID, tert-BUTYL ESTER
UPDT:7908 CAS: 927-07-1 MW: 174.27 MOLFM: C9-H18-O3
SYN: t-BUTYL PEROXYPIVALATE
TXDS: orl-rat LD50:4300 mg/kg BSPII* 1/75-198
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE0970000 PEROXYPIVALIC ACID, DITHIO-, S-PHENYL ESTER
UPDT:7901 MW: 226.37 MOLFM: O-S2-C11-H14
SYN: DITHIOPEROXY-tert-BUTYRIC ACID, S-PHENYL ESTER * S-PHENYL DITHIOPEROXY-tert-BUTYRATE
TXDS: ipr-mus LD50:74 mg/kg JMCMAR 14,202,71

SE0990000 PEROXYPROPIONIC ACID, DITHIO-, S-METHYL ESTER
UPDT:7907 MW: 136.24 MOLFM: O-S2-C4-H8
SYN: DITHIOPEROXYPROPIONIC ACID S-METHYL ESTER * S-METHYL DITHIOPEROXYPROPIONATE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 14,202,71

SE1000000 PEROXYSULFURIC ACID, POTASSIUM SALT
UPDT:7901 MW: 152.17 MOLFM: H-O5-S .K
SYN: POTASSIUM MONOPERSULFATE * POTASSIUM PEROXYSULFATE
IRDS: skn-gpg 25% SEV 27ZTAP 3,118,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,118,69

PEROZIN see: ZH3325000
PEROZINE see: ZH3325000
PERPHENAZIN see: TL7175000
PERPHENAZINE see: TL7175000
PERPHENAZINE DIHYDROCHLORIDE see: TL7525000
PERPHENAZINE SULFOXIDE see: TL7700000
PERQUIETIL see: TZ0175000
PERSANTIN see: KK7450000
PERSEC see: KX3850000
PERSIAN RED see: OF9800000
PERSICOL see: YQ2485000

SE1850000 PERSIMMON
DEF:TANNIN containing fraction of unripe fruit of DIOSPYROS VIRGINIANA (JNCIAM 57,207,76)
UPDT:8010
SYN: DIOSPYROS VIRGINIANA * TANNIN from PERSIMMON
TXDS: scu-rat TDLo:1800 mg/kg/57W-I TFX:NEO JNCIAM 57,207,76

PERSISTEN see: RP6300000
PERSISTOL see: XZ2100000
PERSISTOL NO 1/193 see: XZ2100000
PERSPEX see: TRC400000
PERSULFATE D'AMMONIUM (French) see: SE0350000
PERSULFATE DE SODIUM (French) see: SE0525000
PERTHANE see: KH5790000
PERTHIOXANTHATE, TRICHLOROMETHYL METHYL see: FG3920000
PERTHIOXANTHATE, TRICHLOROMETHYL ALLYL see: FG3945000
PERTOFRAM see: HO1925000
PERTOFRAN see: HO0350000
PERTOFRANE see: HO0525000
PERTONAL see: AM4375000
PERTRANQUIL see: TZ0175000
PERTROFANE see: HO0350000

SE3599000 PERU BALSAM
DEF:PERU BALSAM is the exudation from the trunk of the tree MYROXYLON PEREIRAE(FCTXAV 12,807,74)
UPDT:7901 CAS: 8007-00-9
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE3600000 PERU BALSAM OIL
DEF:Constituents are BENZYL BENZOATE and BENZYL CINNAMATE, found in balsam of MYROXYLONPEREIRAE (FCTXAV 12,807,74)
UPDT:7908 CAS: 8007-00-9
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
TXDS: orl-rat LD50:2360 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PERUSCABIN see: DG4200000
PERUVOSIDE see: FH4915000
PERVERTIN see: SH4900000
PERVITIN see: SH5075000
PERVITIN see: SH5425000

SE3794000 PERYLENE
UPDT:8011 CAS: 198-55-0 MW: 252.32 MOLFM: C20-H12
MTDS: mma-sat 1100 nmol/L/2H CNREAB 39,4152,79
cyt-ham:lng 10 mg/L JNCIAM 59,289,77
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 184,206
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PES 100 see: TQ3325000
PES 200 see: TQ3325000
PESTAN see: FB3850000
PESTMASTER see: PA4900000
PESTMASTER see: KH9275000
PESTMASTER EDB-85 see: KH9275000
PESTON XV see: TD3675000
PESTOX III see: UX5950000
PESTOX IV see: TD4025000
PESTOX XIV see: TD4025000
PESTOX XV see: TD3675000
PESTOX 14 see: TD4025000
PESTOX 15 see: TD3675000
PESTOX 101 see: TC2275000
PESTOX PLUS see: TF4550000
PET see: RZ2620000
PETA see: UD3370000

SE5075000 PETALINE CHLORIDE
DEF:PETALINE CHLORIDE is obtained from extractsof Leontice leontopetalum Linn. (JPPMAB 12,163,60)
UPDT:7901 CAS: 64057-59-6
TXDS: ivn-mus LDLo:3 mg/kg JPPMAB 12,163,60
ivn-rbt LDLo:16 mg/kg JPPMAB 12,163,60

PETALITE see: OJ5580000
PETANTIN HYDROCHLORIDE see: NS5950000

SE5085000 PETASITENINE
DEF:PYRROLIZIDINE ALKALOID isolated from Petasites japonicus Maxim (JNCIAM 58,1155,77)
UPDT:8011 MW: 382.48 MOLFM: C19-H28-N-O7
SYN: FUKINOTOXIN
MTDS: mma-sat 1 mg/plate MUREAV 68,211,79
TXDS: orl-rat TDLo:921 mg/kg/13W-C TFX:CAR JNCIAM 58,1155,77

SE5095000 PETASITES JAPONICUS MAXIM
DEF:Dried flower stalk of PETASITES JAPONICUS MAXIM (GANNA2 64,527,73)
UPDT:8007
SYN: COLTS FOOT * FUKI-NO-TOH (Japanese)
TXDS: orl-rat TDLo:1060 mg/kg/69W-C TFX:CAR GANNA2 64,527,73
orl-mus TDLo:2300 gm/kg/69W-C TFX:CAR TOLEDS 1,291,78
orl-rat TD :960 gm/kg/68W-C TFX:ETA GANNA2 68(6),841,77

PETD see: PX4520000
PETERPHYLLIN see: XH5600000
PETERSILIENSAMEN OEL (German) see: RW5500000
PETEZOL see: XF8225000
PETHIDINE see: NS5775000
PETHIDINE CHLORIDE see: NS5950000
PETHIDINE, HYDROCHLORIDE see: NS5950000
PETHIDINETER see: NS5775000
PETHION see: TF4550000
PETIDIN see: NS5950000
PETIDION see: RQ2100000
PETIDON see: RQ2100000
PETILEP see: RQ2100000
PETIMALIN see: RQ2100000
PETINIMID see: WN2800000
PETINUTIN see: WN2625000
PETN see: RZ2620000
PETNIDAN see: WN2800000
PETOXIL see: DA0500000
PETAZOL see: XF8225000
PETRAZOLE see: XF8225000
PETRICHLORAL see: KL8925000
PETROHOL see: NT8050000
PETROL see: LX3300000
PETROLATUM, liquid see: PY8G30000

SE7175000 PETROLEUM
DEF:Consists of a mixture of hydrocarbons from C2-H6 and up, chiefly of the PARAFFINS,CYCLOPARAFFINS, Or of CYCLIC AROMATIC HYDROCARBONS, with small amounts of BENZENEHYDROCARBONS, SULFUR, and OXYGENATED COMPOUNDS (12VXA3 7,788,90)
UPDT:8010 CAS: 8002-05-9
SYN: BASE OIL * COAL LIQUID * COAL OIL * CRUDE OIL * CRUDE OIL, PETROLEUM (DOT) * PETROLEUM CRUDE * ROCK OIL * SENECA OIL
TXDS: skn-mus TDLo:3744 mg/kg/2Y-I TFX:NEO JOCMA7 21,614,79
skn-mus TD :40 gm/kg/10W-I TFX:ETA BECCAN 39,420,61
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW ENVRAL 7(2),243,74
REVIEW: TOXICOLOGY REVIEW 85CVA2 3,63,70
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE7350000 PETROLEUM ASPHALT
DEF:Steam refined ASPHALT. (IMSUAI 34,253,65)
UPDT:8007
SYN: ASPHALT, PETROLEUM * PETROLEUM ROOFING TAR * ROAD ASPHALT
TXDS: ims-rat TDLo:5400 mg/kg/24W-I TFX:NEO ARPAAQ 70,372,60
skn-mus TDLo:905 gm/kg/2Y-I TFX:NEO JMSUAT 34,255,65
ims-mus TDLo:12 gm/kg/12W-I TFX:NEO ARPAAQ 70,372,60

PETROLEUM BENZIN see: DE3030000
PETROLEUM BENZIN see: QI9450000

SE7425000 PETROLEUM COKE (calcined)
UPDT:7901 CAS: 64743-05-1
SYN: PETROLEUM COKE CALCINED (DOT)
REGS: DOT-ORM-C, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE7426000 PETROLEUM COKE (uncalcined)
UPDT:7901
SYN: PETROLEUM COKE UNCALCINED (DOT)
REGS: DOT-ORM-C, LABEL:NONE FEREAC 41,57018,76

PETROLEUM COKE CALCINED (DOT) see: SE7425000
PETROLEUM COKE UNCALCINED (DOT) see: SE7426000
PETROLEUM CRUDE see: SE7175000

SE7449000 PETROLEUM DISTILLATE
UPDT:7908 CAS: 8002-05-9
SYN: PETROLEUM DISTILLATE (DOT)
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,111,69
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PETROLEUM DISTILLATE (DOT) see: SE7449000
PETROLEUM DISTILLATES (NAPHTHA) see: DE3030000
PETROLEUM ETHER see: DE3030000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

PETROLEUM ETHER (DOT) see: DE3030000

SE7544000 PETROLEUM 140 degree FLASH ALIPHATIC SOLVENT
DEF:Consists of a mixture of hydrocarbons chiefly of PARAFFINS, MONOCYCLOPARAFFINS, BENZENE,DICYCLOPARAFFINS, ALKYL BENZENES, INDANS and TETRALINS (TXAPA9 34,413,75)
UPDT:7901
TXDS: ihl-hmn TCLo:17 ppm/15M TFX:EYE — TXAPA9 34,413,75

PETROLEUM FUEL see: QN9650000

SE7545000 PETROLEUM GAS (liquefied)
DEF:Mixture of PROPANE, ISOBUTANE, ISOBUTYLENE and other hydrocarbons (FEREAC 41,15972,76)
UPDT:7901 CAS: 68476-85-7
SYN: LIQUEFIED PETROLEUM GAS (DOT) * PETROLEUM GAS LIQUEFIED
REGS: DOT-FLAMMABLE GAS, LABEL=FLAMMABLE GAS — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PETROLEUM GAS LIQUEFIED see: SE7545000
PETROLEUM NAPHTHA (DOT) see: DE3030000
PETROLEUM NAPHTHA see: QI9450000
PETROLEUM PITCH see: CI9900000
PETROLEUM ROOFING TAR see: SE7350000

SE7551000 PETROLEUM 60 SOLVENT
DEF:Consists of a mixture of hydrocarbons from C5-C10, chiefly of PARAFFINS, CYCLOPARAFFINS,ALKYL BENZENES and BENZENE (TXAPA9 34,374,75)
UPDT:7901
TXDS: ihl-hmn TCLo:550 ppm/15M TFX:EYE — TXAPA9 34,374,75
ihl-rat LC50:4900 ppm/4H — TXAPA9 34,374,75
ihl-cat LCLo:4100 ppm/4H — TXAPA9 34,374,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO REF PETR SOLV recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M — NTIS**

SE7552000 PETROLEUM 70 SOLVENT
DEF:Consists of a mixture of hydrocarbons from C5-C10, chiefly of PARAFFINS, MONOCYCLOPARAFFINS,and ALKYL BENZENES (TXAPA9 34,395,75)
UPDT:7901
TXDS: ihl-hmn TCLo:180 ppm/15M TFX:IRR — TXAPA9 34,395,75
ihl-dog LCLo:930 ppm/4H — TXAPA9 34,395,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO REF PETR SOLV recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M — NTIS**

SE7555000 PETROLEUM SPIRITS
UPDT:8012 CAS: 8030-30-6
SYN: BENZINE * BENZOLINE * CANADOL * HERBITOX * LIGROIN * MINERAL SPIRITS * MINERAL SPIRITS NO. 10 * MINERAL THINNER * MINERAL TURPENTINE * NAPHTHA, V.M. and P. * PAINTERS' NAPHTHA * REFINED SOLVENT NAPHTHA * SOLVENT NAPHTHA * VARNISH MAKERS' NAPHTHA * VARNISH MAKERS' and PAINTERS' NAPHTHA * VARSOL * V.M. and P. NAPHTHA * WHITE SPIRIT * WHITE SPIRITS
IRDS: eye-hmn 880 ppm/15M — TXAPA9 32,263,75
TXDS: ihl-hmn TCLo:600 mg/m3/8H TFX:IRR — TPKVAL 10,116,68
unk-man LDLo:1470 mg/kg — 85DCAI 2,73,70
ihl-rat LC50:3400 ppm/4H — TXAPA9 32,263,75
ipr-rat LDLo:8560 mg/kg — TXAPA9 1,156,59
ihl-mus LCLo:50000 mg/m3 — TPKVAL 10,116,68
AQTX: AQUATIC TOXICITY RATING; TLm96:over 1000 ppm — WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,97,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO REF PETR SOLV recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SE7558000 PETROLEUM 50 THINNER
DEF:A mixture of PARAFFINS, MONOCYCLOPARAFFINS, CONDENSED CYCLOPARAFFINS, BENZENE, TOLUENE,and C8 alkyl BENZENS (TXAPA9 36,427,76)
UPDT:7905
SYN: 50 THINNER
IRDS: eye-hmn 530 ppm/30M MLD — TXAPA9 36,427,76
TXDS: ihl-rat LC50:8300 ppm/4H — TXAPA9 36,427,76

SE7560000 PETROLEUM 80 THINNER
DEF:Consists of a mixture of PARAFFINS, MONOCYCLOPARAFFINS, DICYCLOPARAFFINS, ALKYL BENZENESINDANS and TETRALINS (TXAPA9 36,409,76)
UPDT:7905
SYN: 80 THINNER
IRDS: eye-hmn 100 ppm/15M MLD — TXAPA9 36,409,76
TXDS: ihl-rat LC50:6200 ppm/4H — TXAPA9 36,409,76

PETROL ORANGE Y see: QL4900000
PETROL YELLOW WT see: BX7350000
PETROSULPHO see: NH7550000
PETROTHENE see: TQ3325000
PETROTHENE LB 861 see: TQ3325000
PETROTHENE LC 731 see: TQ3325000
PETROTHENE LC 941 see: TQ3325000
PETROTHENE NA 219 see: TQ3325000
PETROTHENE NA 227 see: TQ3325000
PETROTHENE XL 6301 see: TQ3325000
PETUNIDOL see: LK9830000
PETZINOL see: KX4550000
P 4007EU see: TQ3325000
PEUCEDANIN see: LV1225000
PEUTSEDIN see: LV1225000
PEVARYL see: NI4450000
PEVIKON C 870 see: AK0950000
PEVIKON D 61 see: KV0350000
PEVIKON KL 2 see: KV0350000
PEVIKON PE 709 see: KV0350000
PEVIKON PE 712 see: KV0350000
PEVIKON PS 690 see: KV0350000
PEVIKON R 23 see: KV0350000
PEVIKON R 25 see: KV0350000
PEVIKON R 341 see: KV0350000
PEVIKON R 45 see: KV0350000
PEVIKON S 602 see: KV0350000
PEVITON see: QT0525000
PEWLON see: AT6975000
PEY-1401 see: TM6125000
PEYOCACTINE see: SL1225000
PEYOTLINE see: RY0350000
PEYRONE'S CHLORIDE see: TP2450000
PF-3 see: TE5075000
PF 1393 see: DG4910000
PFEFFERMINZ OEL (German) see: SC6125000
PFEIFFER'S SUBSTANCE see: UW5969200
PFIB see: UD1800000
PFIZER 1393 see: DK8400000
PFIZER B 35251 see: PJ3500000
PFLANZOL see: GV4900000
PG see: TY2010000
PG 12 see: TY2000000
PG 299 see: AT6970000
PG 911 see: AT6970000
PGABA see: ES7175000
PGDN see: TY6300000
PGE see: TZ3675000
PGE2 see: UK8000000
PGF2-alpha see: UK8020000
P. GRAVIMANUS VENOM see: YX4183660
P. GUTTATUS (AUSTRALIA) VENOM see: YX4178705
Ph/778 see: XI3600000
PH 40-21 see: DL0175000
PH 60-40 see: YS6200000
PHACETUR see: YU0875000

SE9450000 PHAEOFACIN
DEF:Antifungal substance produced by STREPTOMYCES PHAEOFACIENS (12VKA5 7,789,60).
UPDT:8010 CAS: 1392-86-4
SYN: PHAEOPHACIN
TXDS: ipr-mus LDLo:200 mg/kg — JANTAJ 5,465,52

PHAEOPHACIN see: SE9450000

SE9625000 PHAGOLESSIN A-58
DEF:Isolated from STREPTOMYCES sp. (ANTCAO 2,366,52)
UPDT:8010 CAS: 1392-86-4
TXDS: ipr-mus LDLo:31 mg/kg — ANTCAO 2,366,52
scu-mus LDLo:500 mg/kg — ANTCAO 2,366,52
ivn-mus LDLo:500 mg/kg — BSERAY 2,1220,78

PHALLACIDIN see: GT8943000
PHALLACIDINAMIDE see: GT8942000

SE9740000 PHALLACIDIN, 3-(4,5-DIHYDROXY-4-(HYDROXYMETHYL)-L-NORVALINE)-
UPDT:8004 MW: 863.01 MOLFM: C37-H50-N8-O14-S
SYN: PHALLISACIN
TXDS: ipr-mus LD50:5 mg/kg — CRBCAI 5,185,78

PHALLACIDINDIMETHYLAMIDE see: GT8941000
PHALLACIDINMETHYLAMIDE see: GT8942500

SE9744000 PHALLACIDIN, 3-(4-HYDROXY-L-LEUCINE)-
UPDT:8004 CAS: 53568-40-4 MW: 831.01 MOLFM: C37-H50-N8-O12-S
SYN: PHALLACIN
TXDS: ipr-mus LD50:2 mg/kg — CRBCAI 5,185,78

PHALLACIN see: SE9744000
PHALLISACIN see: SE9740000
PHALLISIN see: NJ8331000

SE9800000 PHALLOIDIN
UPDT:8004 CAS: 17466-45-4 MW: 788.97 MOLFM: C35-H48-N8-O11-S
SYN: PHALLOIDINE
TXDS: ipr-mus LD50:2 mg/kg — NEJMAG 269,223,63

SE9802000 PHALLOIDIN, 6-(1-(2-AMINO-2-OXOETHYL)-2-MERCAPTO-L-TRYPTOPHAN)-
UPDT:8004 CAS: 35173-09-8 MW: 846.03 MOLFM: C37-H51-N9-O12-S
SYN: CARBAMOYLMETHYLPHALLOIDIN * N(sup ind)-CARBAMOYLMETHYLPHALLOIDIN
TXDS: ipr-mus LD50:7 mg/kg — CRBCAI 5,185,78

PHALLOIDINE see: SE9800000

SF0190000 PHALLOIDIN, 6-(1-ETHYL-2-MERCAPTO-L-TRYPTOPHAN)-
UPDT:8004 CAS: 35167-14-7 MW: 817.03 MOLFM: C37-H52-N8-O11-S
SYN: N-ETHYLPHALLOIDIN * N(sup ind)-ETHYLPHALLOIDIN
TXDS: ipr-mus LD50:10 mg/kg — CRBCAI 5,185,78

SF0230000 PHALLOIDIN, 6-(2-MERCAPTO-1-METHYL-L-TRYPTOPHAN)-
UPDT:8004 CAS: 35167-13-6 MW: 803.00 MOLFM: C36-H50-N8-O11-S
SYN: N-METHYLPHALLOIDIN * N(sup ind)-METHYLPHALLOIDIN
TXDS: ipr-mus LD50:3 mg/kg — CRBCAI 5,185,78

PHALLOIDINSULFONE see: GT8946000
PHALLOIDINSULFOXIDE (R) see: GT8947000

SF0350000 PHALLOIN
UPDT:8004 CAS: 28227-92-1 MW: 772.97 MOLFM: C35-H48-N8-O10-S
TXDS: ipr-mus LD50:1 mg/kg — NEJMAG 269,223,63

PHALTAN see: TI5685000
PHANANTIN see: MU1050000
PHANATINE see: MU1050000
PHANODORM see: CQ2975000
PHANODORN see: CQ2975000
PHAPP see: UH2100000
PHARGAN see: SO6825000
PHARLON see: TU5085000
PHARMACID GREEN S see: BQ1150000
PHARMAMEDRINE see: SI1750000
PHARMANTHRENE GOLDEN YELLOW see: HO7030000
PHARMAZOID RED KB see: XU5075000
PHARMEDRINE see: SI1750000
PHARMETTEN see: CQ6825000
PHAROS 100.1 see: WL6478000
PHASEOLUNATIN see: TZ4850000
PHASEOLOTOXIN A see: OL5610000
PH BC see: DN8780000
PHBN see: EL6140000
PHC see: FC3150000
PHE(sup 1)-PHALLOIDIN see: NJ8330000
PHEBARBAMATE see: CQ1480000
PHEBUZIN see: UQ8225000
PHEBUZINE see: UQ8225000
PHEDOXE see: SH5075000
PHEDRISOX see: SH5075000
PHELAZIN see: MV8750000
alpha-PHELLANDRENE see: OS8080000
PHEMERIDE see: BO7175000
PHE-MER-NITE see: QW8400000
PHEMERNITE see: QW8575000
PHEMEROL see: BO7175000
PHEMEROL CHLORIDE see: BO7175000
PHEMEROL CHLORIDE MONOHYDRATE see: BO7180000
PHEMERSOL CHLORIDE see: BO7175000
PHEMITON see: CQ6650000
PHEMETONE see: CQ6650000
PHEMITHYN see: BO7175000
PHEMITONE see: CQ6650000
PHENACAINE see: AD0350000
PHENACAINE HYDROCHLORIDE see: AD0525000
PHENACALUM see: YU0875000
PHENACEMIDE see: YU0875000
PHENACEREUM see: YU0875000
PHENACET see: AM4375000
PHENACETIN see: AM4375000

PHENACETINE see: AM4375000
PHENACETUR see: YU0875000
PHENACETALDEHYDE DIMETHYL ACETAL see: AB3040000
PHENACETALDEHYDE DIMETHYL ACETAL see: AB3040000
PHENACETYLCARBAMIDE see: YU0875000
PHENACETYLUREA see: YU0875000
PHENACHLOR see: SN1575000
PHENACIDE see: XW5250000
PHENACITE see: VV8925000
PHENACITIN see: AM4375000
PHENACTYL see: SN8925000
PHENACRIDAN see: AR9800000
PHENACRIDAN CHLORIDE see: AR9800000
PHENACRIDANE see: AR9800000
PHENACRIDANE CHLORIDE see: AR9800000
PHENACRIDAN HYDROCHLORIDE see: AR9800000
2-PHENACYLAMINO-1-ETHYLISOTHIOUREA HYDROCHLORIDE see: UM6805000
PHENACYLAMINE see: AM5775000
PHENACYL CHLORIDE see: AM6300000
dl-2-(2-PHENACYLETHYL)-1,2,3,4,6,7,12,12a-OCTAHYDRO(2',1':6,1)PYRIDO(3,4-b)INDOLE see: UQ4650000
N-PHENACYL ETHYL URETHANE see: FD0410000
PHENACYL FLUORIDE see: AM8500000
PHENACYLIDENETRIPHENYLPHOSPHORANE see: AN0540000
PHENACYLIDENE CHLORIDE see: AM7175000
PHENACYLIDYNETRIPROPIONITRILE see: UG4260000
2-PHENACYLISOQUINOLINIUM CHLORIDE see: NX5662500
PHENACYL ISOTHIOUREA HYDROCHLORIDE see: UN0350000
3-(PHENACYLMETHYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0362000
1-PHENACYLQUINOLINIUM IODIDE see: VC1968500
2-PHENACYLTHIO-2-IMIDAZOLINIUM CHLORIDE see: NJ4390000
PHENACYLTRIPHENYLPHOSPHONIUM BROMIDE see: TA2400000
PHENACYLTRIPHENYLPHOSPHONIUM IODIDE see: TA2410000
PHENADONE see: MJ5950000
PHENADONE HYDROCHLORIDE see: MJ6825000
PHENADOR-X see: DU8050000
PHENAEMAL see: CQ6825000
PHENAGLYCODOL see: EK1050000
PHENAKITE see: VV8925000
PHENALCO see: OW8400000

SF6125000 PHENALENO(1,9-gh)QUINOLINE
UPDT:8007 CAS: 189-92-4 MW: 253.31 MOLFM: C19-H11-N
SYN: PYRENOLINE * PYRIDO(2',3':4)PYRENE
TXDS: scu-mus TDLo:72 mg/kg/9W-I TFX:ETA COREAF 258,3387,64

PHENALGENE see: AD7350000
PHENALGIN see: AD7350000
PHENALLYL-TRIMETHYLAMMONIUM IODIDE see: BT0720000
PHENALLYMAL see: CQ0460000
PHENALLYMALUM see: CQ0460000
PHENALONE see: RQ2975000
PHENALZINE see: MV8750000
PHENALZINE DIHYDROGEN SULFATE see: MV8750000
PHENAMACIDE HYDROCHLORIDE see: MC0840000
PHENAMINE see: SH9000000
PHENAMINE see: SI1750000
PHENAMINE BLACK BCN-CF see: QJ6160000
PHENAMINE BLACK CL see: QJ6160000
PHENAMINE BLACK E see: QJ6160000
PHENAMINE BLACK E 200 see: QJ6160000
PHENAMINE BLUE BB see: QJ6400000
PHENAMINE BRILLIANT BLUE 6B see: QJ6430000
PHENAMINE and gamma-OXYBUTYRATE SODIUM see: ET4770000
PHENAMINE SKY BLUE A see: QJ6420000
PHENAMINE and SODIUM gamma-OXYBUTYRATE see: ET4770000
PHENAMINE, TETRAHYDRO-N-METHYL-N-NITROSO-3-THIO-, 1,1-DIOXIDE see: XM7850000
PHENAMIPHOS see: TB3675000
PHENAMIZOLE HYDROCHLORIDE see: XJ4025000
PHENAMYL-TRIMETHYLAMMONIUM IODIDE see: BT2500000
PHENANTHRA-ACENAPHTHENE see: QI9400000
PHENANTHREN (German) see: SF7175000

SF7175000 PHENANTHRENE
UPDT:8010 CAS: 85-01-8 MW: 178.24 MOLFM: C14-H10
SYN: PHENANTHREN (German)
MTDS: cyt-ham:lng 40 mg/L/27H MUREAV 66,277,79
sce-hom-ipr 900 mg/kg/24H MUREAV 66,65,79
sce-ham:fbr 10 umol/L JNCIAM 58,1635,77
TXDS: orl-mus LD50:700 mg/kg HYSAAV 29,19,64
skn-mus TDLo:71 mg/kg TFX:NEO JNCIAM 50,1717,73
ivn-mus LD50:56 mg/kg CSLNX* NX#00190
skn-mus TD :22 gm/kg/10W-I TFX:ETA BJCAAI 10,363,56
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 206
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENANTHRENE-1,2-DIHYDRODIOL see: SF7353000
PHENANTHRENE-3,4-DIHYDRODIOL see: SF7353100

SF7180000 2-PHENANTHRENEACETALDEHYDE, alpha-METHYL-
UPDT:7901 CAS: 40452-15-1 MW: 234.31 MOLFM: C17-H14-O
SYN: alpha-METHYL-2-PHENANTHRENEACETALDEHYDE * 2'-PHENANTHRYL-2-PROPIONALDEHYDE * PROPIONALDEHYDE, 2-(2-PHENANTHRYL)-
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 15,1336,72

SF7182500 2-PHENANTHRENEACETIC ACID, 9,10-DIHYDRO-alpha-METHYL-
UPDT:7901 CAS: 27651-84-9 MW: 252.33 MOLFM: C17-H16-O2
SYN: 9,10-DIHYDRO-alpha-METHYL-2-PHENANTHRENEACETIC ACID * PROPIONIC ACID, 2-(9,10-DIHYDRO-2-PHENANTHRYL)-
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 15,1336,72

SF7184000 1-PHENANTHRENEACETIC ACID, 1,2,3,4,4a,4b,5,6,8a,9,10,10a-DODECAHYDRO-3,5,6,10-TETRAHYDROXY- 10a-(HYDROXYMETHYL)-2,4b,8-TRIMETHYL-4-OXO-, 10-(alpha-LACTONE)
UPDT:7901 CAS: 74051-00-6 MW: 380.48 MOLFM: C20-H28-O7
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02244

SF7185000 2-PHENANTHRENEACETIC ACID, alpha-METHYL-
UPDT:7901 CAS: 40452-14-0 MW: 250.31 MOLFM: C17-H14-O2
SYN: alpha-METHYL-2-PHENANTHRENEACETIC ACID * PROPIONIC ACID, 2-(2-PHENANTHRYL)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 15,1336,72

SF7187500 3-PHENANTHRENEACETIC ACID, alpha-METHYL-
UPDT:7901 CAS: 40453-15-4 MW: 250.31 MOLFM: C17-H14-O2
SYN: alpha-METHYL-3-PHENANTHRENEACETIC ACID * PROPIONIC ACID, 2-(3-PHENANTHRYL)-
TXDS: ipr-mus LD50:129 mg/kg JMCMAR 15,1336,72

SF7190000 9-PHENANTHRENEACETIC ACID, alpha-METHYL-
UPDT:7901 CAS: 40452-19-5 MW: 250.31 MOLFM: C17-H14-O2
SYN: alpha-METHYL-9-PHENANTHRENEACETIC ACID * PROPIONIC ACID, 2-(9-PHENANTHRYL)-
TXDS: ipr-mus LD50:288 mg/kg JMCMAR 15,1336,72

9,10-PHENANTHRAQUINONE see: SF7875000

SF7200000 3-PHENANTHRENECARBONYLMETHYLAMINE, N,N-DIETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-60-9 MW: 327.88 MOLFM: C20-H21-N-O .Cl-H
SYN: 3-(2-(DIETHYLAMINO)-1-OXOETHYL)PHENANTHRENE HYDROCHLORIDE
TXDS: scu-mus LDLo:600 mg/kg JPETAB 58,159,36

SF7250000 3-PHENANTHRENECARBONYLMETHYLAMINE, N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-61-0 MW: 299.82 MOLFM: C18-H17-N-O .Cl-H
SYN: 3-(2-(DIMETHYLAMINO)-1-OXOETHYL)PHENANTHRENE HYDROCHLORIDE * TRIMETHYLAMINE, PHENANTHR-3-YLCARBONYL-, HYDROCHLORIDE
TXDS: scu-mus LDLo:450 mg/kg JPETAB 58,159,36

SF7255000 3-PHENANTHRENECARBOXYLIC ACID
UPDT:7901 CAS: 7470-14-6 MW: 222.25 MOLFM: C15-H10-O2
TXDS: ipr-mus LD50:263 mg/kg JMCMAR 15,1336,72

SF7260000 2-PHENANTHRENECARBOXYLIC ACID, 9,10-DIHYDRO-
UPDT:7901 CAS: 64057-62-1 MW: 224.27 MOLFM: C15-H12-O2
SYN: 9,10-DIHYDRO-2-PHENANTHRENECARBOXYLIC ACID
TXDS: ipr-mus LD50:259 mg/kg JMCMAR 15,1336,72

SF7277500 PHENANTHRENE-9-CARBOXYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67295-13-4 MW: 337.91 MOLFM: C21-H23-N-O2 Cl-H
TXDS: ipr-mus LD50:240 mg/kg JACSAT 65,1582,43

SF7300000 2-PHENANTHRENECARBOXYLIC ACID, 1-ETHYL-1,2,3,4-TETRAHYDRO-7-METHOXY-2-METHYL-, cis-(+-)-
UPDT:7911 CAS: 5684-13-9 MW: 298.41 MOLFM: C19-H22-O3
SYN: BISDEHYDROISYNOLIC ACID METHYL ESTER * DEHYDROFOLLICULINIC ACID * DOISYNOESTROL * 1-ETHYL-2-METHYL-7-METHOXY-1,2,3,4-TETRAHYDROPHENANTHRYL-2-CARBOXYLIC ACID * FENOCYCLIN * FENOCYCLINE * 7-METHYLBISDEHYDRODOISYNOLIC ACID * METILESTER del ACIDO BISDEHIDROISINOLICO (Spanish) * 16,17-SECO-13-alpha-ESTRA-1,3,5,6,7,9-PENTAEN-17-OIC ACID, METHYL ESTER * SURESTRINE * SURESTRYL * TETRADEHYDRODOISYNOLIC ACID METHYL ETHER
TXDS: imp-gpg TDLo:3952 ug/kg TFX:ETA BSBSAS 8,142,51
imp-ham TDLo:437 mg/kg TFX:ETA CNREA8 12,274,52

SF7325000 1-PHENANTHRENECARBOXYLIC ACID, TETRADECAHYDRO-9-HYDROXY-7-(2-(2-METHYLAMINO)ETHOXY)-2- OXOETHYLIDENE)-1,4a,8-TRIMETHYL-, METHYL ESTER
UPDT:7907 CAS: 36150-73-9 MW: 421.64 MOLFM: C24-H39-N-O5
SYN: ERYTHROPHLEINE * NORCASSAMIDINE
IRDS: eye-rbt 1% OPHTAD 143,154,62

SF7325100 PHENANTHRENE, 1,2-DIHYDRO-
UPDT:8008 CAS: 56179-83-0 MW: 180.26 MOLFM: C14-H12
SYN: 1,2-DIHYDROPHENANTHRENE
TXDS: skn-mus TDLo:72 mg/kg TFX:ETA CNREAB 39,4069,79

PHENANTHRENE, 9,10-DIHYDRO-9,10-DIOXO- see: SF7875000

SF7352000 PHENANTHRENE, 9,10-DIHYDRO-9,10-EPOXY-
UPDT:8007 CAS: 585-08-0 MW: 194.24 MOLFM: C14-H10-O
SYN: 9,10-EPOXY-9,10-DIHYDROPHENANTHRENE * PHENANTHRENE-9,10-EPOXIDE * 9,10-PHENANTHRENE OXIDE * PHENANTHRO(9,10-b)OXIRENE, 1a,9b-DIHYDRO- (9CI)
MTDS: mma-sat 100 ug/plate MUREAV 66,337,79
TXDS: skn-mus TDLo:40 mg/kg TFX:ETA JNCIAM 39,1217,67

SF7353000 1,2-PHENANTHRENEDIOL, 1,2-DIHYDRO-
UPDT:8003 MW: 212.26 MOLFM: C14-H12-O2
SYN: 1,2-DIHYDRO-1,2-PHENANTHRENEDIOL * PHENANTHRENE-1,2-DIHYDRODIOL
TXDS: skn-mus TDLo:85 mg/kg TFX:ETA CNREA8 39,4069,79

SF7353100 3,4-PHENANTHRENEDIOL, 3,4-DIHYDRO-
UPDT:8003 MW: 212.26 MOLFM: C14-H12-O2
SYN: 3,4-DIHYDROMORPHOL * 3,4-DIHYDRO-3,4-PHENANTHRENEDIOL * PHENANTHRENE-3,4-DIHYDRODIOL
TXDS: skn-mus TDLo:85 mg/kg TFX:ETA CNREAB 39,4069,79

SF7354000 9,10-PHENANTHRENEDIOL, 9,10-DIHYDRO- (E)-
UPDT:8002 MW: 212.26 MOLFM: C14-H12-O2
SYN: (E)-9,10-DIHYDRO-9,10-PHENANTHRENEDIOL * (E)-9,10-DIHYDROXY-9,10-DIHYDROPHENANTHRENE
MTDS: mma-sat 300 ug/plate MUREAV 66,337,79

SF7356000 9,10-PHENANTHRENEDIOL, 9,10-DIHYDRO- (Z)-
UPDT:8002 MW: 212.26 MOLFM: C14-H12-O2
SYN: (Z)-9,10-DIHYDROXY-9,10-DIHYDROPHENANTHRENE * 9,10-DIHYDRO-9,10-PHENANTHRENEDIOL (Z)-
MTDS: mma-sat 300 ug/plate MUREAV 66,337,79

SF7400000 1-beta,2-alpha-PHENANTHRENEDIOL, 3-alpha,4-alpha-EPOXY-1,2,3,4-TETRAHYDRO-, (+-)-
UPDT:8010 MW: 228.26 MOLFM: C14-H12-O3
SYN: (+-)-1-beta,2-alpha-DIHYDROXY-3-alpha,4-alpha-EPOXY-1,2,3,4-TETRAHYDROPHENANTHRENE * (--)-3-alpha,4-alpha-EPOXY-1,2,3,4-TETRAHYDRO-1-beta,2-alpha-PHENANTHRENEDIOL
TXDS: ipr-mus TDLo:59 mg/kg/15D-I TFX:ETA CNREA8 39,5063,79

SF7525000 9,10-PHENANTHRENEDIOL, MONOACETATE
UPDT:7901 CAS: 39539-42-7 MW: 252.28 MOLFM: C16-H12-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,785,55

SF7530000 1-beta,2-alpha-PHENANTHRENEDIOL, 1,2,3,4-TETRAHYDRO-3-beta,4-beta-EPOXY-, (+-)-
UPDT:8008 MW: 201.92 MOLFM: C14-H12-O3
SYN: (+-)-1-beta,2-alpha-DIHYDROXY-3-beta,4-beta-EPOXY-1,2,3,4-TETRAHYDROPHENANTHRENE * (+-)-3-beta,4-beta-EPOXY-1,2,3,4-TETRAHYDRO-1-beta,2-alpha-PHENANTHRENEDIOL
MTDS: mma-sat 2500 pmol/plate CNREA8 39,4069,79
msc-ham:lng 1 nmol/plate CNREA8 39,4069,79

SF7535000 1-beta,2-beta-PHENANTHRENEDIOL, 1,2,3,4-TETRAHYDRO-3-alpha,4-alpha-EPOXY-, (+-)-
UPDT:8005 MW: 226.26 MOLFM: C14-H12-O3
SYN: (+-)-1-beta,2-beta-DIHYDROXY-3-alpha,4-alpha-EPOXY-1,2,3,4-TETRAHYDROPHENANTHRENE
MTDS: mma-sat 1 nmol/plate CNREA8 39,4069,79
msc-ham:lng 1 nmol/plate CNREA8 39,4069,79

9,10-PHENANTHRENEDIONE see: SF7875000

SF7704500 PHENANTHRENE, EPOXIDE
UPDT:8011 MW: 192.22 MOLFM: C14-H8-O
MTDS: otr-ham:emb 5 mg/L CNREA8 32,1391,72

PHENANTHRENE-9,10-EPOXIDE see: SF7352000

SF7707000 PHENANTHRENE, 1,2-EPOXY-1,2,3,4-TETRAHYDRO-
UPDT:8006 MW: 196.25 MOLFM: C14-H12-O
SYN: 1,2-EPOXY-1,2,3,4-TETRAHYDROPHENANTHRENE
MTDS: mma-sat 1 nmol/plate CNREA8 39,4069,79
msc-ham:lng 1 nmol/plate CNREA8 39,4069,79
TXDS: ipr-mus TDLo:50 mg/kg/15D-I TFX:NEO CNREA8 39,5063,79

SF7708000 PHENANTHRENE, 3,4-EPOXY-1,2,3,4-TETRAHYDRO-
UPDT:8005 MW: 196.26 MOLFM: C14-H12-O
SYN: 3,4-EPOXY-1,2,3,4-TETRAHYDROPHENANTHRENE
MTDS: mma-sat 1 nmol/plate CNREA8 39,4069,79
msc-ham:lng 1 nmol/plate CNREA8 39,4069,79

SF7710000 2-PHENANTHRENEETHANOL, 9,10-DIHYDRO-beta-METHYL-
UPDT:7901 CAS: 40452-18-4 MW: 238.33 MOLFM: C17-H18-O
SYN: 9,10-DIHYDRO-beta-METHYL-2-PHENANTHRENEETHANOL * PROPANOL, 2-(9,10-DIHYDRO-2-PHENANTHRYL)-
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 15,1336,72

SF7715000 2-PHENANTHRENEETHANOL, beta-METHYL-
UPDT:7901 CAS: 40452-16-2 MW: 236.33 MOLFM: C17-H16-O

SYN: beta-METHYL-2-PHENANTHRENEETHANOL * 2'-PHENANTHRYL-2-PROPAN-1-OL * PROPANOL, 2-(2-PHENANTHRYL)-
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 15,1336,72
PHENANTHRENETETRAHYDRO-3,4-EPOXIDE see: SF8470000

SF7810000 PHENANTHRENE, 1-METHYL-
UPDT:8005 CAS: 832-69-9 MW: 192.27 MOLFM: C15-H12
SYN: 1-METHYLPHENANTHRENE
MTDS: mma-sat 80 umol/L/2H CNREA8 39,4152,79

SF7812000 PHENANTHRENE, 2-METHYL-
UPDT:8005 CAS: 2531-84-2 MW: 192.27 MOLFM: C15-H12
SYN: 2-METHYLPHENANTHRENE
MTDS: mma-sat 40 umol/L/2H CNREA8 39,4152,79

SF7832000 PHENANTHRENE, 2-NITRO-
UPDT:8011 MW: 223.24 MOLFM: C14-H9-N-O2
SYN: 2-NITROPHENANTHRENE
MTDS: mma-sat 125 mg/plate CBINA8 26,11,79
mma-sat 1 ug/plate CBINA8 26,11,79

SF7833000 PHENANTHRENE, 2-NITROSO-
UPDT:8005 MW: 207.24 MOLFM: C14-H9-N-O
SYN: 2-NITROSOPHENANTHRENE
MTDS: mma-sat 5 ug/plate PNASA6 69,3128,72
9,10-PHENANTHRENE OXIDE see: SF7352000

SF7875000 PHENANTHRENEQUINONE
UPDT:8007 CAS: 84-11-7 MW: 208.22 MOLFM: C14-H8-O2
SYN: 9,10-PHENANTHRAQUINONE * 9,10-PHENANTHRENEDIONE * PHENANTHRENE, 9,10-DIHYDRO-9,10-DIOXO- * 9,10-PHENANTHRENEQUINONE
TXDS: skn-mus TDLo:800 mg/kg/29W-C TFX:ETA PIATAB 16,309,40
ipr-mus LDLo:165 mg/kg HBTXAC 5,110,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
9,10-PHENANTHRENEQUINONE see: SF7875000

SF7900000 PHENANTHRENE, 1,2,3,4-TETRAMETHYL-
UPDT:8007 CAS: 4486-77-7 MW: 234.36 MOLFM: C18-H18
SYN: 1,2,3,4-TETRAMETHYLPHENANTHRENE
TXDS: skn-mus TDLo:1340 mg/kg/56W-I TFX:ETA PRLBA4 131,170,42

SF7925000 PHENANTHRENE, TETRAMETHYL-, RUTHENIUM SALT
UPDT:7909
SYN: RUTHENIUM SALT of TETRAMETHYLPHENANTHRENE
TXDS: scu-mus TDLo:1000 mg/kg/1 TFX:ETA BECCAN 40,30,62

SF7926000 4-PHENANTHRENOL, 1,2,3,4-TETRAHYDRO-2-(1,2,3,4-TETRAHYDRO-2-ISOQUINOLYL)-, ACETATE HYDROCHLORIDE
UPDT:7901 CAS: 74051-01-7 MW: 407.97 MOLFM: C25-H25-N-O2 .Cl-H
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00313

SF7926200 9-PHENANTHRENOL
UPDT:8002 MW: 194.24 MOLFM: C14-H10-O
SYN: 9-HYDROXYPHENANTHRENE
MTDS: mma-sat 100 ug/plate MUREAV 66,337,79

SF7927000 PHENANTHREN-1D-ONE, 9,10-DIHYDRO-9-HYDROXY-9-(2-AMINOETHYLTHIO)-, HYDROCHLORIDE
UPDT:7901 CAS: 24394-55-6 MW: 321.84 MOLFM: C16-H15-N-O2-S Cl-H
SYN: 9-HYDROXY-9-(2-AMINOETHYLTHIO)-9,10-DIHYDROPHENANTHREN-10-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 12,624,69
6-PHENANTHRIDINAMINE (9CI) see: SF7928500

SF7928000 PHENANTHRIDINE
UPDT:7909 CAS: 229-87-8 MW: 179.23 MOLFM: C13-H9-N
SYN: 5-AZAPHENANTHRENE * 9-AZAPHENANTHRENE * 3,4-BENZOISOQUINOLINE * BENZO(c)QUINOLINE * 3,4-BENZOQUINOLINE * 6-PHENANTHRIDINE
MTDS: mma-sat 100 ug/plate CPBTAL 26,611,78
6-PHENANTHRIDINE see: SF7928000

SF7928500 PHENANTHRIDINE, 6-AMINO-
UPDT:7909 CAS: 832-68-8 MW: 194.25 MOLFM: C13-H10-N2
SYN: 2-AMINOBENZO(c)QUINOLINE * 6-AMINOPHENANTHRIDINE * 6-PHENANTHRIDINAMINE (9CI)
MTDS: mma-sat 100 nmol/plate ABCHA6 42,861,78
PHENANTHRIDINIUM, 3-AMINO-8-(3-(3-(AMINOIMINOMETHYL)PHENYL))-2-TRIAZENYL)-5-ETHYL-6-PHENYL- see: SF7941000

SF7929000 PHENANTHRIDINE-3-CARBOXYLIC ACID, 6-CHLORO-, METHYL ESTER
UPDT:8007 MW: 271.71 MOLFM: C15-H10-Cl-N-O2
SYN: 3-CARBOMETOSSI-6-CLOROFENANTRIDINA (Italian) * 6-CHLOROPHENANTHRIDINE-3-CARBOXYLIC ACID METHYL ESTER
TXDS: ipr-mus LD50:650 mg/kg FRPSAX 27(11),939,72

SF7929200 PHENANTHRIDINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-5-METHYL-6-OXO-
UPDT:8007 MW: 253.27 MOLFM: C15-H11-N-O3
SYN: ACIDO 5-METIL-6-FENANTRIDON-3-CARBOSSILICO (Italian) * 5,6-DIHYDRO-5-METHYL-6-OXOPHENANTHRIDINE-3-CARBOXYLIC ACID
TXDS: ipr-mus LD50:750 mg/kg FRPSAX 27(11),939,72

SF7929300 PHENANTHRIDINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-6-OXO-
UPDT:8007 MW: 239.24 MOLFM: C14-H9-N-O3
SYN: ACIDO 6-FENANTRIDON-3-CARBOSSILICO (Italian) * 5,6-DIHYDRO-6-OXOPHENANTHRIDINE-3-CARBOXYLIC ACID
TXDS: ipr-mus LD50:900 mg/kg FRPSAX 27(11),939,72

SF7930000 5-PHENANTHRIDINECARBOXYLIC ACID, ETHYL ESTER
UPDT:7901 CAS: 29712-69-4 MW: 253.32 MOLFM: C16-H13-N-O2
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

SF7940000 PHENANTHRIDINE, 5,6-DIHYDRO-5-METHYLAMINOACETYL-6-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26244-92-8
SYN: 5-METHYLAMINOACETYL-6-METHYL-5,6-DIHYDRO-PHENANTHRIDINE-HYROCHLORIDE * DI 77
TXDS: orl-mus LD50:190 mg/kg ARZNAD 23,1295,73
ipr-mus LD50:150 mg/kg ARZNAD 23,1295,73

SF7941000 PHENANTHRIDINIUM, 8-(3-(m-AMIDINOPHENYL)-2-TRIAZENO)-3-AMINO-5-ETHYL-6-PHENYL-
UPDT:8009 CAS: 20438-03-3 MW: 460.61 MOLFM: C28-H26-N7
SYN: ISOMETAMIDIUM * PHENANTHRIDINIUM, 3-AMINO-8-(3-(3-(AMINOIMINOMETHYL)PHENYL))-2-TRIAZENYL)-5-ETHYL-6-PHENYL-
TXDS: orl-mus LD50:29 mg/kg TXAPA9 53,196,80

SF7941950 PHENANTHRIDINIUM, 3-AMINO-8-((2-AMINO-1,6-DIMETHYLPYRIDINIUM-4-YL)AMINO)-6-(p-AMINOPHENYL)- 5-METHYL-, DIBROMIDE
UPDT:8004 CAS: 14272-46-9 MW: 597.42 MOLFM: C26-H27-N7 .2Br
SYN: PROTHIDIUM * PYRITIDIUM BROMIDE
MTDS: mma-sat 220 nmol/plate MUREAV 48,103,77

SF7942000 PHENANTHRIDINIUM, 3-AMINO-8-AZIDO-5-ETHYL-6-PHENYL-, BROMIDE
UPDT:8002 MW: 420.35 MOLFM: C21-H18-N5 .Br
SYN: 3-AMINO-8-AZIDO-5-ETHYL-6-PHENYLPHENANTHRIDINIUM BROMIDE * MONOAZIDO ETHIDIUM
MTDS: mmo-smc 2 umol/L/30M MUREAV 56,21,77

SF7942120 PHENANTHRIDINIUM, 2-AMINO-1-(p-(CARBOXYAMINO)PHENYL)-5-METHYL-, SULFATE (2:1), ETHYL ESTER
UPDT:8004 CAS: 32278-55-3 MW: 841.02 MOLFM: C46-H44-N6-O4 O4-S
SYN: CARBIDIUM SULFATE * PHENANTHRIDINIUM, 2-AMINO-6-[4-[(ETHOXYCARBONYL)AMINO]PHENYL]-5-METNYL-, SULFATE (2:1) (9CI)
MTDS: mma-sat 19 nmol/plate MUREAV 48,103,77
PHENANTHRIDINIUM, 2-AMINO-6-(4-((ETHOXYCARBONYL)AMINO)PHENYL)-5-METHYL-, SULFATE (2:1) (9CI) see: SF7942120

SF7949000 PHENANTHRIDINIUM, 3,8-DIAMINO-6-(p-AMINOPHENYL)-5-METHYL-, CHLORIDE
UPDT:8004 CAS: 33779-70-3 MW: 330.88 MOLFM: C20-H19-N4 .Cl
SYN: 150C47 * 3,8-DIAMINO-6-(4-AMINOPHENYL)-5-METHYL-PHENANTHRIDIUM CHLORIDE
MTDS: mma-sat 220 nmol/plate MUREAV 48,103,77
mma-sat 220 pmol/plate MUREAV 48,103,77

SF7949500 PHENANTHRIDINIUM, 3,8-DIAMINO-5-(3-(DIETHYLMETHYLAMMONIO)PROPYL)-6-PHENYL-
UPDT:8010 CAS: 26015-30-2 MW: 404.66 MOLFM: C26-H36 N4
SYN: PROPIDIUM
MTDS: mma-sat 100 umol/L AMACCQ 9,77,76

SF7949600 PHENANTHRIDINIUM, 3,8-DIAMINO-5-(3-(DIETHYLMETHYLAMMONIO)PROPYL)-6-PHENYL-, DIIODIDE
UPDT:8012 CAS: 25535-16-4 MW: 668.45 MOLFM: C27-H34-N4 2I
SYN: 3,8-DIAMINO-5-(3-[DIETHYLMETHYLAMMONIO)PROPYL)-6-PHENYLPHENANTHRIDINIUM DIIODIDE * PROPIDIUM DIIODIDE * PROPIDIUM IODIDE
MTDS:

SF7949800 PHENANTHRIDINIUM, 3,8-DIAMIND-5-ETHYL-6-PHENYL-
UPDT:8010 CAS: 3546-21-2 MW: 314.44 MOLFM: C21-H20-N3
SYN: ETHIDIUM * ETHIDIUM CATION * HOMIDIUM
MTDS: mma-sat 100 umol/L AMACCQ 9,77,76

SF7950000 PHENANTHRIDINIUM, 3,8-DIAMINO-5-ETHYL-6-PHENYL-, BROMIDE
UPDT:8010 CAS: 1239-45-8 MW: 394.35 MOLFM: C21-H20-N3 Br
SYN: 2,7-DIAMINO-10-ETHYL-9-PHENYLPHENANTHRIDINIUM BROMIDE * 2,7-DIAMINO-9-PHENYL 10-ETHYLPHENANTHRIDINIUM BROMIDE * 2,7-DIAMINO-9-PHENYLPHENANTHRIDINE ETHOBROMIDE * DROMILAC * ETHIDIUM BROMIDE * HOMIDIUM BROMIDE
MTDS: mma-sat 5 ug/plate PNASA6 72,5135,75
dnr-sat 1 pph AGACBH 4,286,74
dnr-esc 250 ug/disc MUREAV 41,61,76
mma-smc 25 umol/L JSPMAW 1,499,73
mrc-smc 1 pph AGACBH 4,286,74
dnd-hmn:lym 5 mg/L/4H JULRA7 57,43,76
cyt-mus:fbr 1 mg/L MUREAV 33,417,75
cyt-mus:leu 5 mg/L VAAZA2 27,79,78
dnd-ham:ovr 5 mg/L/4H JULRA7 57,43,76
dnd-mam:lym 9 umol/L CBINA8 19,197,77
TXDS: ipr-mus LDLo:20 mg/kg CNREA8 34,2699,74

SF7960000 PHENANTHRIDINIUM, 3,8-DIAMIND-5-ETHYL-6-PHENYL-, CHLORIDE
UPDT:7901 CAS: 602-52-6 MW: 349.89 MOLFM: C21-H20-N3 .Cl
SYN: 2,7-DIAMINO-9-PHENYL-10-ETHYLPHENANTHRIDINIUM CHLORIDE * ETHIDIUM CHLORIDE * HOMIDIUM CHLORIDE * NOVIDIUM CHLORIDE * NSC-84423
TXDS: ivn-rat LD50:21 mg/kg NCINS* -,107,65
ivn-mus LD50:14 mg/kg NCINS* -,107,65

SF7962000 PHENANTHRIDINIUM, 3,8-DIAZIDO-5-ETHYL-6-PHENYL-, BROMIDE
UPDT:8002 MW: 446.35 MOLFM: C21-H16-N7 Br
SYN: DIAZIDO ETHIDIUM * 3,8-DIAZIDO-5-ETHYL-6-PHENYLPHENANTHRIDINIUM BROMIDE
MTDS: mma-smc 6 umol/L/10M MUREAV 56,21,77
PHENANTHRIDINIUM, 5-(3'-DIMETHYLAMINOPROPYL)-, BROMIDE, METHOBROMIDE see: SF8270000

SF8260000 PHENANTHRIDINIUM, 5-(3-(1-METHYLPYRRDLIDINIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 64057-62-2 MW: 466.21 MOLFM: C21-H26-N2 2Br
SYN: IN 260 * PYRROLIDINIUM, 1-METHYL-1-(3-(PHENANTHRIDINIO)PROPYL)-, DIBROMIDE
TXDS: ivn-mus LD50:6500 ug/kg JPETAB 114,317,55

SF8270000 PHENANTHRIDINIUM, 5-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 4935-85-7 MW: 440.27 MOLFM: C19-H24-N2 .2Br
SYN: AMMONIUM, (3-(PHENANTHRIDINIO)PROPYL)TRIMETHYL-, DIBROMIDE * 5-(3-DIMETHYLAMINOPROPYL)PHENANTHRIDINIUM BROMIDE, METHOBROMIDE * IN 267 * PHENANTHRIDINIUM, 5-(3'-DIMETHYLAMINOPROPYL)-, BROMIDE, METHOBROMIDE
TXDS: ivn-mus LD50:14 mg/kg JPETAB 114,317,55

SF8273000 1H-PHENANTHRO(9,10-b)AZIRINE, N-BENZYL-
UPDT:8002 MW: 281.37 MOLFM: C21-H15-N
SYN: N-BENZYL-1H-PHENANTRO(9,10-b)AZIRINE * N-BENZYL-PHENANTHRENE 9,10-IMINE
MTDS: mma-sat 100 ug/plate MUREAV 66,337,79

SF8275000 PHENANTHRO(2,3-d)(1,3)DIOXOLE-5-CARBOXYLIC ACID
UPDT:7901 CAS: 38288-32-4 MW: 266.26 MOLFM: C16-H10-O4
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03526
PHENANTHRO(3,4-d)-1,3-DIOXOLE-5-CARBOXYLIC ACID, 8-METHOXY-6-NITRO- see: CF3325000
beta-PHENANTHROLINE see: SF8300000
o-PHENANTHROLINE see: SF8300000
1,10-o-PHENANTHROLINE see: SF8300000

SF8300000 1,10-PHENANTHROLINE
UPDT:7908 CAS: 66-71-7 MW: 180.22 MOLFM: C12-H8-N2
SYN: 4,5-DIAZAPHENANTHRENE * ORTHOPHENANTHROLINE * beta-PHENANTHROLINE * o-PHENANTHROLINE * 1,10-o-PHENANTHROLINE
TXDS: orl-rat LD50:132 mg/kg MarJV# 29MAR77
ipr-mus LD50:75 mg/kg JPETAB 196,478,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SF8400000 1,10-PHENANTHROLINE-3-CARBOXYLIC ACID, 4-HYDROXY-5-METHOXY-
UPDT:7901 CAS: 41148-77-0 MW: 270.26 MOLFM: C14-H10-N2-O4
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 5,287,53
1,7-PHENANTHROLINE, 4-(6-DIETHYLAMINOHEXYLAMINO)-10-HYDROXY, DIMETHOBROMIDE see: SF8460000

SF8460000 1,7-PHENANTHROLINIUM, 4-(6-(DIETHYLMETHYLAMMONIO)HEXYL)-10-HYDROXY-7-METHYL-, DIBROMIDE
UPDT:7901 MW: 556.46 MOLFM: C24-H36-N4-O 2Br
SYN: 1,7-PHENANTHROLINE, 4-(6-DIETHYLAMINOHEXYLAMINO)-10-HYDROXY, DIMETHOBROMIDE
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#00082

SF8470000 PHENANTHRO(3,4-b)OXIRENE, 1,2,3,4-TETRAHYDRO-
UPDT:8003 MW: 198.26 MOLFM: C14-H12-O
SYN: PHENANTHRENETETRAHYDRO-3,4-EPOXIDE * 1,2,3,4-TETRAHYDROPHENANTHRO(3,4-b)OXIRENE
TXDS: skn-mus TDLo:16 mg/kg TFX:NEO CNREA8 39,4069,79
PHENANTHRO(9,10-b)OXIRENE, 1a,9b-DIHYDRO- (9CI) see: SF7352000

SF8525000 PHENANTHRO(2,1-d)THIAZOLE, 2-METHYL-
UPDT:8009 CAS: 14633-33-7 MW: 225.31 MOLFM: C15-H9-N-S
TXDS: skn-mus TDLo:400 mg/kg/13W-I TFX:NEO VOONAW 15(8),54,69

SF8575000 PHENANTHRO(2,1-d)THIAZOLE, 2-METHYL-
UPDT:8007 CAS: 21917-91-9 MW: 249.34 MOLFM: C16-H11-N-S
SYN: 2-METHYLPHENANTHRO[2,1-d]THIAZOLE
TXDS: skn-mus TDLo:800 mg/kg/31W-I TFX:ETA VOONAW 15(8),54,69
M-PHDM see: ON6125000
2-PHENANTHRYLACETAMIDE see: AC7175000
9-PHENANTHRYLACETAMIDE see: AC7525000
[redacted] see: AC7173000
[redacted] see: AC7350000
[redacted] see: AC7525000
[redacted] see: AC7175000
[redacted] see: AC7350000
[redacted] ACID see: AL1050000
N-(2-PHENANTHRYL)ACETOHYDROXAMIC ACETATE see: AF1670000
N-2-PHENANTHRYLACETOHYDROXAMIC ACID see: AL1050000
N-(2-PHENANTHRYL)ACETOHYDROXAMIC ACID ACETATE see: AL1056000

SF9450000 1-PHENANTHRYLAMINE
UPDT:8005 CAS: 4176-53-8 MW: 193.26 MOLFM: C14-H11-N
SYN: 1-AMINOPHENANTHRENE
TXDS: orl-rat TDLo:250 mg/kg TFX:ETA ZEKBAI 72,321,69

SF9625000 2-PHENANTHRYLAMINE
UPDT:8007 CAS: 3366-65-2 MW: 193.26 MOLFM: C14-H11-N
SYN: 2-AMINOPHENANTHRENE
TXDS: orl-rat TDLo:430 mg/kg/6D-I TFX:ETA ZEKBAI 72,321,69
orl-rat TD :700 mg/kg TFX:ETA SCIEAS 137,257,62

SF9800000 3-PHENANTHRYLAMINE
UPDT:8005 CAS: 1892-54-2 MW: 193.26 MOLFM: C14-H11-N
SYN: 3-AMINOPHENANTHRENE
TXDS: orl-rat TDLo:430 mg/kg/6D-I TFX:ETA ZEKBAI 72,321,69

SG0175000 9-PHENANTHRYLAMINE
UPDT:8005 CAS: 947-73-9 MW: 193.26 MOLFM: C14-H11-N
SYN: 9-AMINOPHENANTHRENE
TXDS: orl-rat TDLo:430 mg/kg/6D-I TFX:ETA ZEKBAI 72,321,69

2-((4-(2-PHENANTHRYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2521000

S-2-((4-(2-PHENANTHRYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2521000

2'-PHENANTHRYL-2-PROPAN-1-OL see: SF7715000

2'-PHENANTHRYL-2-PROPIONALDEHYDE see: SF7180000

PHENANTOIN see: MU2275000

PHENAROL see: XJ1050000

PHENARONE see: YU0875000

PHENARSAZINE CHLORIDE see SG0680000

SG0680000 PHENARSAZINE, 10-CHLORO-5,10-DIHYDRO-
UPDT:7901 CAS: 578-94-9 MW: 277.39 MOLFM: C12-H9-As-Cl-N
SYN: ADAMSITE * 5-AZA-10-ARSENAANTHRACENE CHLORIDE * 10-CHLORO-5,10-DIHYDROARSACRIDINE * 10-CHLORO-5,10-DIHYDROPHENARSAZINE * DIPHENYLAMINECHLORARSINE * DIPHENYLAMINECHLOROARSINE (DOT) * DM * PHENARSAZINE CHLORIDE * PHENAZARSINE CHLORIDE
TXDS: ihl-hmn LCLo:30 gm/m3 SCJUAD 4,33,67
ihl-hmn TCLo:19 mg/m3/3M TFX:IRR AIHAAP 23,199,62
ihl-hmn LCLo:54 ppm/30M NTIS** PB214-270
ihl-rat LD50:14 mg/kg AIHAAP 23,194,62
ihl-mus LD50:18 mg/kg AIHAAP 23,194,62
ivn-rbt LD50:6 mg/kg AIHAAP 23,194,62
ihl-gpg LD50:2400 ug/kg AIHAAP 23,194,62
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 2,-,74
REGS: DOT-IRRITATING MATERIAL, LABEL:IRRITANT FEREAC 41,57018,76

PHENARSAZINE OXIDE see: SG0690000

SG0690000 PHENARSAZINE, 10,10'-OXYDI-, OXIDE
UPDT:7903 MW: 500.28 MOLFM: C24-H18-As2-N2-O
SYN: PHENARSAZINE OXIDE * PZO
IRDS: skn-gpg 250 mg/SD SEV TXCYAC 10,341,78
TXDS: orl-rat LD50:83 mg/kg TXCYAC 10,341,78
orl-gpg LD50:77 mg/kg TXCYAC 10,341,78
ihl-gpg LCLo:13650 mg/m3 TXCYAC 10,341,78

PHENARSEN see: SJ5425000

PHENARSENAMINE see: SJ7175000

PHENASAL see: VN8400000

10-PHENASAZINETHIOL, S-ESTER with O,O-DIISOOCTYLPHOSPHORODITHIOATE see: TE0245000

S-(10-PHENASAZINYL)-O,O-DIISOOCTYLPHOSPHORODITHIOATE see: TE0245000

PHENATHYL see: SN8925000

PHENATINE see: MU1050000

PHENATOINE see: MU1050000

PHENATOL see: TD5775000

PHENATOX see: XW5250000

PHENAZARSINE CHLORIDE see: SG0680000

SG1225000 PHENAZATHIONIUM, 3-AMINO-7-DIMETHYLAMINO-2-METHYL-, CHLORIDE
UPDT:8007 CAS: 92-31-9 MW: 305.83 MOLFM: C15-H16-N3-S .Cl
SYN: 3-AMINO-7-DIMETHYLAMINO-2-METHYLPHENAZATHIONIUM CHLORIDE * BLUTENE * BLUTENE CHLORIDE * C.I. 925 * C.I. BASIC BLUE 17 * DIMETHYLTOLUTHIONINE CHLORIDE * F KLOT * KLOT * SCHULTZ NO 1041 * TOLAZUL * TOLONIUM CHLORIDE * TOLUIDINE BLUE * TOLUIDINE BLUE O * TOLUIDENE BLUE O CHLORIDE
MTDS: sln-dmg-unk 500 ppm 14ZYAB -,115,65
TXDS: ivn-mus LD50:45 mg/kg TXAPA9 1,185,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENAZETIN see: AM4375000

PHENAZIN see: SG1590000

2-PHENAZINAMINE, 3,5-DIHYDRO-N,5-(BIS(4-CHLOROPHENYL)-3-((1-METHYLETHYL)IMINO)- see: SG1578000

PHENAZINE see: MV7350000

SG1360000 PHENAZINE
UPDT:8007 CAS: 92-82-0 MW: 180.22 MOLFM: C12-H8-N2
SYN: AZOPHENYLENE * DIBENZOPARADIAZINE * DIBENZOPYRAZINE
TXDS: imp-rat TDLo:7 mg/kg TFX:ETA COREAF 240,1738,55
ipr-mus LD50:400 mg/kg EJMCA5 10,273,75
ivn-mus LD50:180 mg/kg CSLNX* NX#02474
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SG1400000 PHENAZINE, 3-AMINO-7-(DIMETHYLAMINO)-2-METHYL-, HYDROCHLORIDE
UPDT:8004 CAS: 553-24-2 MW: 288.81 MOLFM: C15-H16-N4 .Cl-H
SYN: 3-AMINO-7-DIMETHYLAMINO-2-METHYLPHENAZINE HYDROCHLORIDE * AMINODIMETHYLAMINOTOLUAMINOZINE HYDROCHLORIDE * C.I. 50040 * C.I. BASIC RED 5 * C.I. BASIC RED 5, MONOHYDROCHLORIDE * NEUTRAL RED * NEUTRAL RED W * PHENAZINE, 3-AMINO-7-(DIMETHYLAMINO)-2-METHYL-, MONOHYDROCHLORIDE * TOLUYLENE RED
MTDS: mma-sat 10 ug/plate MUREAV 48,109,77
mmo-esc 2500 ppt/3H AMNTA4 85,119,51
sln-dmg-orl 1000 ppm AMNTA4 87,295,53
cyt-ham:ovr 2 umol/L/5H MUREAV 45,233,77
TXDS: ivn-rat LD50:112 mg/kg FEPRA7 10,337,51
ivn-mus LD50:142 mg/kg FEPRA7 10,337,51
ivn-rbt LD50:97 mg/kg FEPRA7 10,337,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENAZINE, 3-AMINO-7-(DIMETHYLAMINO)-2-METHYL-, MONOHYDROCHLORIDE see: SG1400000

SG1577000 1-PHENAZINECARBOXYLIC ACID, SODIUM SALT
DEF:An antibiotic produced by a strain of STREPTOMYCES MISAKIENSIS (BSERAY 2,923,78)
UPDT:8010 CAS: 2538-68-3 MW: 246.21 MOLFM: C13-H7-N2-O2 .Na
SYN: 1-CARBOXYLIC ACID PHENAZINE, SODIUM SALT * PHENAZINECARBOXYLIC ACID, SODIUM SALT * PHENAZINE-alpha-CARBOXYLIC ACID, SODIUM SALT * TUBERMYCIN B, SODIUM SALT
TXDS: ivn-mus LD50:400 mg/kg BSERAY 2,923,78

PHENAZINE-alpha-CARBOXYLIC ACID, SODIUM SALT see: SG1577000

PHENAZINECARBOXYLIC ACID, SODIUM SALT see: SG1577000

SG1578000 PHENAZINE, 2,10-DIHYDRO-3-(p-CHLOROANILINO)-10-(p-CHLOROPHENYL)-2-(ISOPROPYLIMINO)-
UPDT:7911 CAS: 2030-63-9 MW: 473.43 MOLFM: C27-H22-Cl2-N4
SYN: B-663 * B 663 (PHARMACEUTICAL) * CHLOFAZIMINE * 3-(p-CHLORANILINO)-10-(p-CHLORPHENYL)-2,10-DIHYDRO-2-(ISOPROPYLIMINO)-PHENAZIN (German) * CLOFAZIMINE * G 30320 * LAMPREN * 2-PHENAZINAMINE, 3,5-DIHYDRO-N,5-(BIS(4-CHLOROPHENYL)-3-((1-METHYLETHYL)IMINO)-
TXDS: orl-rat LD50:8400 mg/kg ARZNAD 20,794,70
orl-rbt LD50:1500 mg/kg ARZNAD 20,794,70
orl-gpg LD50:4400 mg/kg ARZNAD 20,794,70

SG1580000 1,4-PHENAZINEDIONE, 2,3-DIHYDROXY-
UPDT:7904 CAS: 23774-13-2 MW: 242.20 MOLFM: C12-H6-N2-O4
SYN: 2,3-DIHYDROXY-1,4-PHENAZINEDIONE * 2,3-DIHYDROXY-1,4-PHENAZINEQUINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06779

PHENAZINE ETHOSULFATE see: SG1635000

PHENAZINE METHOSULFATE see: SG1645000

SG1590000 PHENAZINE, 5-OXIDE
UPDT:7901 CAS: 304-81-6 MW: 196.22 MOLFM: C12-H8-N2-O
SYN: N-OXIDE DE PHENAZINE (French) * PHENAZIN * PHENAZIN-5-OXIDE
TXDS: orl-mus LD50:12 mg/kg GUCHAZ 6,398,73
ipr-mus LD50:500 mg/kg EJMCA5 10,273,75

SG1608000 PHENAZINIUM, 3-AMINO-2,8-DIMETHYL-7-(2-HYDROXY-1-NAPHTHYLAZO)-5-PHENYL-, CHLORIDE
UPDT:7901 CAS: 4569-88-4 MW: 506.04 MOLFM: C30-H24-N5-O .Cl
SYN: 3-AMINO-2,8-DIMETHYL-7-(2-HYDROXY-1-NAPHTHYLAZO)-5-PHENYLPHENAZINIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04908

SG1610000 PHENAZINIUM, 3,7-DIACETAMIDO-5-PHENYL-, CHLORIDE
UPDT:7901 CAS: 64037-64-3 MW: 406.90 MOLFM: C22-H19-N4-O2 .Cl
SYN: 2,8-DIACETAMIDO-10-PHENYLPHENAZINIUM CHLORIDE * 3,7-DIACETAMIDO-5-PHENYLPHENAZINIUM CHLORIDE * N,N'-DIACETYLPHENOSAFRANINE CHLORIDE * NCI 1514 * NSC-33426 * 9-PHENYL-2,7-BISACETAMINOPHENAZINIUM CHLORIDE * SN-6865-5
TXDS: scu-mus LD50:500 mg/kg CNCRA6 23,63,62

SG1625000 PHENAZINIUM, 1,3-DIAMINO-5-METHYL-, CHLORIDE
UPDT:7901 CAS: 1064-43-1 MW: 260.75 MOLFM: C13-H13-N4 .Cl
SYN: 1,3-DIAMINO-5-METHYLPHENAZINIUM CHLORIDE * 2,4-DIAMINO-10-METHYLPHENAZINIUM CHLORIDE * NCI 1528 * NSC-33419 * SN 967
TXDS: ipr-mus LD50:110 mg/kg CNCRA6 23,61,62

SG1630000 PHENAZINIUM, 3,7-DIAMINO-5-PHENYL-, CHLORIDE
UPDT:8004 CAS: 81-93-6 MW: 322.82 MOLFM: C18-H15-N4 Cl
SYN: C.I. 50200 * 3,7-DIAMINO-5-PHENYLPHENAZINIUM CHLORIDE * PHENOSAFRANINE * PHENOSAFRANINE, CHLORIDE * PHENOSOFRININE * SAFRININ B EXTRA
MTDS: sln-dmg-orl 1000 ppm AMNTA4 87,295,53
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05194

SG1635000 PHENAZINIUM, 5-ETHYL-, ETHYLSULFATE
UPDT:8001 MW: 334.42 MOLFM: C14-H13-N2 C2-H5-O4-S
SYN: 5-ETHYLPHENAZINIUM ETHYLSULFATE * N-ETHYLPHENAZONIUM ETHOSULFATE * PHENAZINE ETHOSULFATE
MTDS: mmo-sat 100 ug/plate MUREAV 40,203,76
mma-sat 100 ug/plate MUREAV 40,203,76

PHENAZINIUM, 1-HYDROXY-5-METHYL-, HYDROXIDE, INNER SALT see: UP3500000

SG1645000 PHENAZINIUM, 5-METHYL-, METHYLSULFATE
UPDT:8001 CAS: 299-11-6 MW: 306.36 MOLFM: C13-H11-N2 .C-H3-O4-S
SYN: 5-METHYLPHENAZINE METHYLSULFATE * N-METHYLPHENAZIUM METHOSULFATE * 5-METHYLPHENAZIUM METHYL SULFATE * N-METHYLPHENAZONIUM METHOSULFATE * 5-N-METHYLPHENAZONIUM METHOSULFATE * N-METHYLPHENAZONIUM METHOSULPHATE * PHENAZINE METHOSULFATE * PMS
MTDS: mmo-sat 100 ug/plate MUREAV 40,203,76
mma-sat 100 ug/plate MUREAV 40,203,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SG1650000 2-PHENAZINOL, 8-AMINO-7-METHYL-
UPDT:7901 CAS: 92-25-1 MW: 225.27 MOLFM: C13-H11-N3-O
SYN: 8-AMINO-7-METHYL-2-PHENAZINOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03369

SG1660000 1-PHENAZINOL, 6-METHOXY-, 5,10-DIOXIDE
UPDT:7901 CAS: 13925-12-7 MW: 258.25 MOLFM: C13-H10-N2-O4
SYN: 3C ANTIBIOTIC * 1-HYDROXY-6-METHOXYPHENAZINE 5,10-DIOXIDE * 6-METHOXY-1-PHENAZINOL 5,10-DIOXIDE * MYXIN
TXDS: ipr-mus LD50:40 mg/kg 12VXA5 9,823,76

PHENAZIN-5-OXIDE see: SG1590000

PHENAZITE see: VV8925000

PHENAZO BLACK B see: QJ6150000

PHENAZON see: CD2450000

PHENAZONE (pharmaceutical) see: CD2450000

PHENAZOCINE see: PB8590000

PHENAZOCINE HYDROBROMIDE see: PB8900000

PHENAZODINE see: US7700000

PHENAZODINE see: US7875000

1(5H)-PHENAZINONE, 5-METHYL- see: UP3500000

PHENAZOLINE see: NJ2000000

PHENAZOLINE HYDROCHLORIDE see: NJ2150000

PHENAZON see: XY5075000

PHENAZON see: UR6125000

PHENAZONE see: CD2450000

PHENAZONIUM see: CD2450000

PHENAZOPYRIDINE see: US7700000

PHENAZOPYRIDINE HYDROCHLORIDE see: US7875000

SG3325000 PHENAZOXONIUM, 7-AMINO-3-(DIMETHYLAMINO)-2-METHYL-, CHLORIDE
UPDT:7903 CAS: 10127-36-3 MW: 289.79 MOLFM: C15-H16-N3-O .Cl
SYN: 7-AMINO-3-(DIMETHYLAMINO)-2-METHYLPHENOXAZIN-5-IUM CHLORIDE * C.I. 51010 (Czech) * MODR KRESYLOVA (Czech) * PHENOXAZIN-5-IUM, 7-AMINO-3-(DIMETHYLAMINO)-2-METHYL-, CHLORIDE
TXDS: ivn-mus LD50:235 mg/kg 28ZPAK -,238,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHEN-BAR see: CQ6825000

PHENBENICILLIN see: XH9320000

PHENBENZAMINE see: KV1915000

PHENBENZAMINE HYDROCHLORIDE see: KV1925000

PHEN-BUTA-VET see: UQ8225000

PHENBUTAZOL see: UQ8225000

PHENBUTRAZATE HYDROCHLORIDE see: ET5980000

PHENBUTYL-TRIMETHYLAMMONIUM IODIDE see: BT2120000

PHENCARBAMIDE HYDROCHLORIDE see: FA4440000

PHENCAPTON see: TD5775000

PHENCAPTON (DOT) see: TD5775000

PHENCYCLIDINE see: TN2272600

PHENCYCLIDINE HYDROCHLORIDE see: TN2272600

PHENDAL see: AI7875000

PHENDIMETRAZINE BITARTRATE see: QE2450000

PHENDIMETRAZINE HYDROCHLORIDE see: QE2625000

PHENDIMETRAZINE TARTRATE see: NK9460000

PHENDON see: AE4200000

PHENE see: CY1400000

SG4725000 10(5H)-PHENARSAZINEETHANOL, 10-SULFIDE
UPDT:7901 CAS: 64057-65-4 MW: 319.27 MOLFM: C14-H14-As-N-O-S
TXDS: orl-mus LDLo:50 mg/kg NCNSA6 5,9,53

PHENELDINA see: AM4375000

PHENEDRINE see: SI1400000

PHENEDRINE see: SI1750000

PHENEENE GERMICIDAL SOLUTION AND TINCTURE see: BO3150000

PHENEGIC see: SN5075000

PHENELZIN see: MV8750000

PHENELZINE see: MV8400000

PHENELZINE SULFATE see: MV8750000

PHENELZINE SULPHATE see: MV8750000

PHENEMAL see: CQ6825000

PHENEMALUM see: CQ7000000

PHENEMALUM see: CQ6825000
1,1',1''-(s-PHENENYLTRICARBONYL)TRISAZIRIDINE see: CM8350000
1,1',1'-(s-PHENENYLTRIMETHYLENE)TRIS(4-FORMYLPYRIDINIUM BROMIDE) TRIOXIME see: UU6859000
s-PHENENYLTRIS(CARBONYLAZIRIDINE) see: CM8350000
(v-PHENENYLTRIS(OXYETHYLENE))TRIS(TRIETHYLAMMONIUM)IODIDE see: BS1100000
PHENERGAN see: SO6825000
PHENERGAN HYDROCHLORIDE see: SO8225000
PHENESTERIN see: AF5457000
PHENESTERINE see: AF5457000
PHENESTRIN see: AF5457000
PHENETAZINE see: SO5250000
PHENETHANOL see: SG7175000
PHENETHAZINE see: SO5250000
PHENETHICILLIN K see: XH9350000
PHENETHICILLIN POTASSIUM SALT see: XH9350000
beta-PHENETHYBIGUANIDE see: DU2100000
PHENETHYL ACETATE see: AJ2220000
beta-PHENETHYL ACETATE see: AJ2220000
2-PHENETHYL ACETATE see: AJ2220000

SG7175000 PHENETHYL ALCOHOL
UPDT:7908 CAS: 60-12-8 MW: 122.18 MOLFM: C8-H10-O
SYN: BENZYL CARBINOL * ETHANOL, 2-PHENYL- * METHANOL, BENZYL- * beta-PEA * PEA * PHENETHANOL * beta-PHENETHYL ALCOHOL * 2-PHENETHYL ALCOHOL * beta-PHENYLETHANOL * 2-PHENYLETHANOL * beta-PHENYLETHYL ALCOHOL * 2-PHENYLETHYL ALCOHOL
IRDS: skn-gpg 500 mg MLD FCTXAV 13,681,75
TXDS: orl-rat LD50:1790 mg/kg FCTXAV 2,327,64
orl-mus LD50:800 mg/kg 14CYAT 2,1496,63
ipr-mus LD50:200 mg/kg 14CYAT 2,1476,63
skn-rbt LD50:790 mg/kg TXAPA9 28,313,74
orl-gpg LD50:400 mg/kg 14CYAT 2,1476,63
skn-gpg LD50:5000 mg/kg 14CYAT 2,1476,63
ipr-gpg LD50:400 mg/kg 14CYAT 2,1476,63
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,113,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
alpha-PHENETHYL ALCOHOL see: DO9275000
beta-PHENETHYL ALCOHOL see: SG7175000
2-PHENETHYL ALCOHOL see: SG7175000
PHENETHYL ALCOHOL, BENZOATE see: DM6288000

SG7875000 PHENETHYL ALCOHOL, p-(tert-BUTYL)-
UPDT:7901 CAS: 5406-86-0 MW: 178.30 MOLFM: C12-H18-O
TXDS: ipr-mus LD1o:63 mg/kg CBCCT* 6,374,54

SG8050000 PHENETHYL ALCOHOL, alpha,alpha-DIMETHYL-
UPDT:7908 CAS: 100-86-7 MW: 150.24 MOLFM: C10-H14-O
SYN: DIMETHYLBENZYLCARBINOL * alpha,alpha-DIMETHYLPHENETHYL ALCOHOL * 1,1-DIMETHYL-2-PHENYLETHANOL * DMBC
TXDS: orl-rat LD50:1280 mg/kg FCTXAV 2,327,64
orl-gpg LD50:988 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SG8100000 PHENETHYL ALCOHOL, alpha,alpha-DIMETHYL-, ACETATE
UPDT:7908 CAS: 151-05-3 MW: 192.28 MOLFM: C12-H16-O2
SYN: BENZYLDIMETHYL CARBINYL ACETATE * DIMETHYLBENZYL CARBINOL ACETATE * alpha,alpha-DIMETHYLPHENETHYL ACETATE * alpha,alpha-DIMETHYLPHENETHYL ALCOHOL, ACETATE * DMBCA
TXDS: orl-rat LD50:3300 mg/kg FCTXAV 12,517,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SG8150000 PHENETHYL ALCOHOL, alpha,alpha-DIMETHYL-, 2-AMINOPROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 57469-93-9 MW: 257.79 MOLFM: C13-H19-N-O2 .Cl-H
SYN: 2-PHENYL-1,1-DIMETHYLETHYL 2-AMINOPROPANOATE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 21,448,78
ivn-mus LD50:66 mg/kg JMCMAR 21,448,78

SG8225000 PHENETHYL ALCOHOL, beta-((DIMETHYLAMINO)METHYL)-beta-ETHYL-, BENZDATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 64082-37-7 MW: 347.92 MOLFM: C20-H25-N-O2 .Cl-H
SYN: BENZOBUTAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:181 mg/kg 12VXA5 8,131,68
PHENETHYL ALCOHOL, FORMATE see: LQ9400000
PHENETHYL ALCOHOL, beta-HYDROXY-, alpha-CARBAMATE see: KI2625000

SG8575000 PHENETHYL ALCOHOL, p-ISOPROPYL-
UPDT:7908 CAS: 10099-57-7 MW: 164.27 MOLFM: C11-H16-O
SYN: p-ISOPROPYLPHENYLETHYL ALCOHOL
TXDS: orl-rat LD50:1800 mg/kg JPETAB 93,26,48
orl-mus LD50:3900 mg/kg JPETAB 93,26,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SG8600000 PHENETHYL ALCOHOL, beta-METHYL-, ACETATE
UPDT:7901 CAS: 10402-52-5 MW: 178.23 MOLFM: C11-H14-O2
SYN: HYDRATROPIC ACETATE * HYDRATROPYL ACETATE * beta-METHYLPHENYLETHYL ACETATE * 2-PHENYLPROPYL ACETATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
TXDS: orl-rat LD50:4300 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SG8608000 PHENETHYL ALCOHOL, beta-METHYL-4-PIPERIDINO-
UPDT:8004 MW: 219.36 MOLFM: C14-H21-N-O
SYN: beta-METHYL-4-PIPERIDINOPHENETHYL ALCOHOL
TXDS: orl-mus LD50:1600 mg/kg JMCMAR 22,1460,79

SG8650000 PHENETHYL ALCOHOL, OXYDIMETHYLENEDI-
UPDT:7901 CAS: 64059-30-9 MW: 286.40 MOLFM: C18-H22-O3
SYN: ETHANOL, 2,2'-(OXYBIS(METHYLENE-o-PHENYLENE))DI- * ETHER, BIS(2-HYDROXYETHYLBENZYL) * beta-HYDROXYETHYLBENZYL ETHER
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

SG8656000 PHENETHYL ALCOHOL, 4-PIPERIDINO-
UPDT:8004 MW: 205.33 MOLFM: C13-H19-N-O
SYN: 4-PIPERIDINOPHENETHYL ALCOHOL * 2-(4-PIPERIDINOPHENYL)ETHANOL
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 22,1460,79

SG8750000 PHENETHYLAMINE
UPDT:7908 CAS: 64-04-0 MW: 121.20 MOLFM: C8-H11-N
SYN: beta-AMINOETHYLBENZENE * 1-AMINO-2-PHENYLETHANE * ETHYLAMINE, 2-PHENYL- * beta-PHENETHYLAMINE * 1-PHENYL-2-AMINO-ATHAN (German) * 1-PHENYL-2-AMINOETHANE * beta-PHENYLAETHYLAMIN (German) * PHENYLETHYLAMINE * beta-PHENYLETHYLAMINE * omega-PHENYLETHYLAMINE * 2-PHENYLETHYLAMINE
TXDS: orl-rat LD1o:800 mg/kg AEPPAE 195,647,40
ipr-rat LD1o:100 mg/kg AEPPAE 195,647,40
orl-mus LD50:400 mg/kg JACSAT 63,602,41
ipr-mus LD50:366 mg/kg 12VXA5 8,807,68
scu-mus LD50:320 mg/kg ARZNAD 7,620,57
ivn-mus LD50:100 mg/kg JPETAB 106,341,52
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
beta-PHENETHYLAMINE see: SG8750000

SG9150000 PHENETHYLAMINE, beta-ACETOXY-p-CHLORO-N,N-DIMETHYL-
UPDT:7901 CAS: 67428-90-4 MW: 241.74 MOLFM: C12-H16-Cl-N-O2
SYN: beta-ACETOXY-p-CHLORO-N,N-DIMETHYLPHENETHYLAMINE * N,N-DIMETHYL beta-ACETOXY beta-(CHLORO-4-PHENYL)-ETHYLAMINE
TXDS: unk-mus LD50:320 mg/kg EJMCA5 13,277,78

SG9152000 PHENETHYLAMINE, beta-ACETOXY-N,N-DIMETHYL-
UPDT:7901 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: beta-ACETOXY-N,N-DIMETHYLPHENETHYLAMINE * N,N-DIMETHYL beta-ACETOXY beta-PHENYLETHYLAMINE
TXDS: unk-mus LD50:310 mg/kg EJMCA5 13,277,78
PHENETHYLAMINE, 3-ACETOXY-N-(2-PHENETHYL)-N-PROPYL-, HYDROCHLORIDE see: SM8612500
PHENETHYLAMINE, N-ACETYL-N,alpha-DIMETHYL-beta-HYDROXY- see: AC3660000

SG9250000 PHENETHYLAMINE, beta-(ACETYLSALICYLOXY)-N,N-DIMETHYL-
UPDT:7901 CAS: 67293-14-5 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: beta-(ACETYLSALICYLOXY)-N,N-DIMETHYLPHENETHYLAMINE * beta-ACETYLSALICYLOXY-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LD1o:188 mg/kg AIPTAK 47,96,34
ivn-rbt LD1o:16 mg/kg AIPTAK 47,96,34

SG9260000 PHENETHYLAMINE, beta-ALLYL-N,N-DIMETHYL-
UPDT:7901 CAS: 33132-87-5 MW: 189.33 MOLFM: C13-H19-N
SYN: beta-ALLYL-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:210 mg/kg CHTPBA 6,453,71
ivn-mus LD50:37 mg/kg CHTPBA 6,453,71

SG9265000 PHENETHYLAMINE, N-ALLYL-alpha,N-DIMETHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-02-8 MW: 256.32 MOLFM: C14-H17-F3-N
SYN: N-ALLYL-alpha,N-DIMETHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:263 mg/kg ISYAM* -,21,70

SG9275000 PHENETHYLAMINE, alpha-ALLYL-, HYDROCHLORIDE
UPDT:7901 CAS: 4255-24-7 MW: 174.29 MOLFM: C11-H15-N .Cl-H
SYN: ALETAMINE HYDROCHLORIDE * alpha-ALLYL PHENETHYLAMINE HYDROCHLORIDE * ETHYLAMINE, 1-ALLYL-2-PHENYL-, HYDROCHLORIDE * NDR 5061A
TXDS: scu-rat LD50:280 mg/kg AIPTAK 159,442,66
orl-mus LD50:380 mg/kg TXAPA9 21,302,72
ivn-mus LD50:30 mg/kg 272QAG -,332,72

SG9290000 PHENETHYLAMINE, N-ALLYL-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 15270-39-0 MW: 243.30 MOLFM: C13-H16-F3-N
SYN: N-ALLYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:109 mg/kg ISYAM* -,21,70

SG9300000 PHENETHYLAMINE, p-AMINO-beta-(sec-BUTYL)-N,N-DIMETHYL-
UPDT:7901 CAS: 33132-75-1 MW: 218.38 MOLFM: C14-H22-N2
SYN: p-AMINO-beta-sec-BUTYL-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:185 mg/kg CHTPBA 6,453,71
ivn-mus LD50:45 mg/kg CHTPBA 6,453,71

SG9450000 PHENETHYLAMINE, p-AMINO-N,alpha-DIMETHYL-
UPDT:7901 CAS: 4302-87-8 MW: 164.28 MOLFM: C10-H16-N2
SYN: p-AMINO-N,alpha-DIMETHYLPHENETHYLAMINE * 1-(p-AMINOPHENYL)-2-METHYLAMINOPROPAN (German) * alpha-(4-AMINOPHENYL)-beta-METHYLAMINO-PROPANE * 1-(p-AMINOPHENYL)-2-METHYLAMINOPROPANE * ANILINE, p-(2'-METHYLAMINO)PROPYL- * S-15
TXDS: orl-rat LD50:300 mg/kg AEPPAE 195,647,40
ipr-rat LD1o:85 mg/kg AEPPAE 195,647,40
scu-rat LD50:280 mg/kg AIPTAK 159,442,66

SG9500000 PHENETHYLAMINE, p-AMINO-N,alpha-DIMETHYL-, (+)-
UPDT:7901 CAS: 64090-81-9 MW: 164.28 MOLFM: C10-H16-N2
SYN: d-1-(p-AMINOPHENYL)-2-METHYLAMINO-PROPAN (German) * d-1-(p-AMINOPHENYL)-2-METHYLAMINOPROPANE * ANILINE, p-(2'-METHYLAMINO)PROPYL-, (+)-
TXDS: ipr-rat LD1o:300 mg/kg AEPPAE 195,647,40

SG9550000 PHENETHYLAMINE, 4-AMINO-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64693-34-1 MW: 223.17 MOLFM: C9-H14-N2 .2Cl-H
SYN: 4-AMINO-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:550 mg/kg JMCMAR 21,56,78
PHENETHYLAMINE, 3-BENZOYLOXY-N-(2-PHENETHYL)-N-PROPYL-, FUMARATE (1:1) see: SM8613000
PHENETHYLAMINE, N-BENZYL-p-CHLORO-N-ETHYL-beta-HYDROXY- see: DN9245000

SG9605000 PHENETHYLAMINE, N-BENZYL-beta-(DIMETHYLAMINO)-alpha-ETHYL-
UPDT:7902 MW: 282.47 MOLFM: C19-H26-N2
SYN: N-BENZYL-beta-(DIMETHYLAMINO)-alpha-ETHYLPHENETHYLAMINE * N-(2-(N,N-DIMETHYL-N-BUTYLAMINO))-N-PHENYLBENZYLAMINE * FC 479
TXDS: scu-mus LD50:400 mg/kg ARZNAD 14,1146,64

SG9607000 PHENETHYLAMINE, N-BENZYL-beta-(DIMETHYLAMINO)-beta-ETHYL-
UPDT:7902 MW: 282.47 MOLFM: C19-H26-N2
SYN: N-BENZYL-beta-(DIMETHYLAMINO)-beta-ETHYLPHENETHYLAMINE * N-(1-(N,N-DIMETHYL-2-BUTYLAMINO))-N-PHENYLBENZYLAMINE * FC 473
TXDS: scu-mus LD50:225 mg/kg ARZNAD 14,1146,64

SG9607500 PHENETHYLAMINE, N-BENZYL-beta-(DIMETHYLAMINO)-alpha-METHYL-
UPDT:7902 MW: 268.44 MOLFM: C18-H24-N2
SYN: N-BENZYL-beta-(DIMETHYLAMINO)-alpha-METHYLPHENETHYLAMINE * N-(2-(N,N-DIMETHYL-N-PROPYLAMINO))-N-PHENYLBENZYLAMINE * FC 428
TXDS: scu-mus LD50:250 mg/kg ARZNAD 14,1146,64

SG9608000 PHENETHYLAMINE, N-BENZYL-beta-(DIMETHYLAMINO)-beta-METHYL-
UPDT:7902 MW: 268.44 MOLFM: C18-H24-N2
SYN: N-BENZYL-beta-(DIMETHYLAMINO)-beta-METHYLPHENETHYLAMINE * N-(1-(N,N-DIMETHYL-N-(2-PROPYL)AMINO))-N-PHENYLBENZYLAMINE * FC 465
TXDS: scu-mus LD50:213 mg/kg ARZNAD 14,1146,64

SG9610000 PHENETHYLAMINE, N-BENZYL-beta-(DIMETHYLAMINO)-alpha-PHENYL-
UPDT:7902 MW: 330.51 MOLFM: C23-H26-N2
SYN: N-BENZYL-beta-(DIMETHYLAMINO)-alpha-PHENYLPHENETHYLAMINE * alpha-(N,N-DIMETHYL-N-METHYLENEAMINO)-N-PHENYLDIBENZYLAMINE * FC 469
TXDS: scu-mus LD50:2000 mg/kg ARZNAD 14,1146,64

SG9611000 PHENETHYLAMINE, N-BENZYL-beta-(DIMETHYLAMINO)-N-PHENYL-
UPDT:7902 CAS: 54-65-9 MW: 330.51 MOLFM: C23-H26-N2
SYN: N-BENZYL-beta-(DIMETHYLAMINO)-N-PHENYLPHENETHYLAMINE * ETHYLENEDIAMINE, N-BENZYL-N',N'-DIMETHYL-N,1-DIPHENYL- * FC 470
TXDS: scu-mus LD50:2000 mg/kg ARZNAD 14,1146,64

SG9625000 PHENETHYLAMINE, N-BENZYL-N,alpha-DIMETHYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 1027-30-1 MW: 275.85 MOLFM: C17-H21-N .Cl-H
SYN: BENZPHETAMINE HYDROCHLORIDE * (+)-N-BENZYL-N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * DIDREX
TXDS: orl-rat LD50:160 mg/kg CTCEA9 2,33,60
orl-mus LD50:227 mg/kg CTCEA9 2,33,60
ipr-mus LD50:153 mg/kg CTCEA9 2,33,60

SG9700000 PHENETHYLAMINE, N-BENZYL-N-(4-HYDROXYBUTYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-15-6 MW: 477.63 MOLFM: C29-H35-N-O5
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 4-(N-BENZYL-N-PHENETHYLAMINO)BUTYL ESTER * N-BENZYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:580 mg/kg JMCMAR 6,97,63

SG9750000 PHENETHYLAMINE, N-BENZYL-beta-METHOXY-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 3549-17-5 MW: 309.36 MOLFM: C17-H18-F3-N-O
SYN: N-BENZYL-beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 27,116,77

SG9800000 PHENETHYLAMINE, I-N-BENZYL-beta-METHOXY-3-(TRIFLUOROMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36061-93-7 MW: 345.82 MOLFM: C17-H18-F3-N-O .Cl-H
SYN: I-N-BENZYL-beta-METHOXY-3-TRIFLUOROMETHYL PHENETHYLAMINE HYDROCHLORIDE * SK and F I-35728-A
TXDS: orl-rat LD50:1723 mg/kg AIPTAK 200,102,72
orl-mus LD50:1114 mg/kg AIPTAK 200,102,72

SG9880000 PHENETHYLAMINE, N-BENZYL-alpha-METHYL-
UPDT:7901 CAS: 1085-42-3 MW: 225.36 MOLFM: C16-H19-N
SYN: 1-PHENYL-2-BENZYLAMINO-PROPAN (German) * 1-PHENYL-2-BENZYLAMINOPROPANE
TXDS: orl-rat LDLo:900 mg/kg AEPPAE 195,647,40
ipr-rat LDLo:30 mg/kg AEPPAE 195,647,40

SH0175000 PHENETHYLAMINE, alpha-BENZYL-N-METHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 64037-66-5 MW: 261.82 MOLFM: C16-H19-N .Cl-H
SYN: 1,2-DIPHENYL-2-METHYLAMINOPROPANE HYDROCHLORIDE * ISOPROPYLAMINE, 1,3-DIPHENYL-N-METHYL-, HYDROCHLORIDE * PROPANE, 1,3-DIPHENYL-2-METHYLAMINO- * USAF EL-11
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

SH0200000 PHENETHYLAMINE, N-BENZYL-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 62064-66-8 MW: 293.36 MOLFM: C17-H18-F3-N
SYN: N-BENZYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE * N-BENZYL-alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:300 mg/kg ARZNAD 27,116,77
ipr-mus LD50:144 mg/kg ISYAM* -,21,70

SH0210000 PHENETHYLAMINE, alpha-BENZYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 280.40 MOLFM: C18-H20-N2-O
SYN: 2-(1,3-DIPHENYL-2-PROPYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09005

SH0220000 PHENETHYLAMINE, 4-(BENZYLOXY)-3-METHOXY-
UPDT:8008 MW: 257.36 MOLFM: C16-H19-N-O2
SYN: 4-(BENZYLOXY)-3-METHOXYBENZENEETHANAMINE * 4-(BENZYLOXY)-3-METHOXYPHENETHYLAMINE * 2-(4-(BENZYLOXY)-3-METHOXYPHENYL)ETHYLAMINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08110

SH0250000 PHENETHYLAMINE, N-(2-(2-BENZYLPHENOXY)ETHYL)-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10429-57-9 MW: 381.98 MOLFM: C24-H27-N-O .Cl-H
SYN: N-(2-(2-BENZYLPHENOXY)ETHYL)-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 9,804,66

SH0270000 PHENETHYLAMINE, N-(2-BROMOALLYL)-
UPDT:8008 MW: 240.17 MOLFM: C11-H14-Br-N
SYN: N-(2-BROMOALLYL)PHENETHYLAMINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09535

SH0300000 PHENETHYLAMINE, 4-BROMO-2,5-DIMETHOXY-alpha-METHYL-, HYDROBROMIDE, DL-
UPDT:7901 CAS: 53581-83-6 MW: 341.10 MOLFM: C11-H16-Br-O2 .Br-H
SYN: DL-4-BROMO-2,5-DIMETHOXYAMPHETAMINE HYDROBROMIDE * DL-4-BROMO-2,5-DIMETHOXY-alpha-METHYLPHENETHYLAMINE HYDROBROMIDE
TXDS: ipr-rat LD50:50 mg/kg TXAPA9 45(1),49,78
ivn-mus LD50:80 mg/kg TXAPA9 45(1),49,78
ivn-dog LD50:6400 ug/kg TXAPA9 45(1),49,78

SH0350000 PHENETHYLAMINE, o-BROMO-N,alpha-DIMETHYL-
UPDT:7901 CAS: 4302-94-7 MW: 228.16 MOLFM: C10-H14-Br-N
SYN: o-BROMO-N,alpha-DIMETHYLPHENETHYLAMINE * V-104
TXDS: scu-rat LD50:206 mg/kg AIPTAK 159,442,66

SH0525000 PHENETHYLAMINE, p-BROMO-N,alpha-DIMETHYL-
UPDT:7901 CAS: 4302-85-6 MW: 228.16 MOLFM: C10-H14-Br-N
SYN: p-BROMO-N,alpha-DIMETHYLPHENETHYLAMINE * PARABROMOMETHAMPHETAMINE * V-111
TXDS: scu-rat LD50:380 mg/kg AIPTAK 159,442,66

SH0540000 PHENETHYLAMINE, 2-BROMO-4-DIMETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-58-6 MW: 330.13 MOLFM: C11-H17-Br-N2 .2Cl-H
SYN: 2-BROMO-4-DIMETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 21,56,78

SH0560000 PHENETHYLAMINE, 3-BROMO-4-DIMETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-56-4 MW: 330.13 MOLFM: C11-H17-Br-N2 .2Cl-H
SYN: 3-BROMO-4-DIMETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:105 mg/kg JMCMAR 21,56,78

SH0580000 PHENETHYLAMINE, o-BROMO-alpha,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64037-67-6 MW: 264.62 MOLFM: C10-H14-Br-N .Cl-H
SYN: S 85
TXDS: ipr-rat LD50:108 mg/kg APTOA6 17,121,60

SH0650000 PHENETHYLAMINE, p-BROMO-alpha,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1463-98-7 MW: 264.62 MOLFM: C10-H14-Br-N .Cl-H
SYN: S 84
TXDS: ipr-rat LD50:172 mg/kg APTOA6 17,121,60
orl-mus LD50:325 mg/kg CHTPBA 6,453,71

SH0650500 PHENETHYLAMINE, N-(2-BUTENYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 15270-45-8 MW: 257.33 MOLFM: C14-H18-F3-N
SYN: N-(2-BUTENYL)-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:78 mg/kg ISYAM* -,21,70

SH0651000 PHENETHYLAMINE, 2-BUTOXY-beta-(sec-BUTYL)-5-CHLORO-N,N-DIMETHYL-
UPDT:7901 CAS: 27778-90-1 MW: 311.94 MOLFM: C18-H30-Cl-N-O
SYN: 2-BUTOXY-beta-sec-BUTYL-5-CHLORO-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:164 mg/kg CHTPBA 6,453,71

SH0652000 PHENETHYLAMINE, 4-BUTOXY-beta-(sec-BUTYL)-3-CHLORO-N,N-DIMETHYL-
UPDT:7901 CAS: 27778-88-7 MW: 311.94 MOLFM: C18-H30-Cl-N-O
SYN: 4-BUTOXY-beta-sec-BUTYL-3-CHLORO-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-rat LD50:940 mg/kg CHTPBA 6,453,71
ivn-mus LD50:33 mg/kg CHTPBA 6,453,71

SH0653000 PHENETHYLAMINE, beta-(sec-BUTYL)-p-CHLORO-N,N-DIMETHYL-
UPDT:7901 CAS: 33132-71-7 MW: 239.82 MOLFM: C14-H22-Cl-N
SYN: beta-sec-BUTYL-p-CHLORO-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:145 mg/kg CHTPBA 6,453,71
ivn-mus LD50:40 mg/kg CHTPBA 6,453,71

SH0654000 PHENETHYLAMINE, beta-(sec-BUTYL)-3-CHLORO-N,N-DIMETHYL-4-ETHOXY-
UPDT:7901 CAS: 27778-80-9 MW: 283.88 MOLFM: C16-H26-Cl-N-O
SYN: beta-sec-BUTYL-3-CHLORO-N,N-DIMETHYL-4-ETHOXYPHENETHYLAMINE
TXDS: orl-rat LD50:400 mg/kg CHTPBA 6,453,71
ivn-mus LD50:30 mg/kg CHTPBA 6,453,71

SH0655000 PHENETHYLAMINE, beta-(sec-BUTYL)-5-CHLORO-N,N-DIMETHYL-2-ETHOXY-
UPDT:7901 CAS: 27684-92-0 MW: 283.88 MOLFM: C16-H26-Cl-N-O
SYN: beta-sec-BUTYL-5-CHLORO-N,N-DIMETHYL-2-ETHOXYPHENETHYLAMINE
TXDS: orl-rat LD50:560 mg/kg CHTPBA 6,453,71
orl-mus LD50:106 mg/kg CHTPBA 6,453,71
ivn-mus LD50:16500 ug/kg CHTPBA 6,453,71

SH0656000 PHENETHYLAMINE, beta-(sec-BUTYL)-3-CHLORO-N,N-DIMETHYL-4-METHOXY-
UPDT:7901 CAS: 27775-78-3 MW: 269.85 MOLFM: C15-H24-Cl-N-O
SYN: beta-sec-BUTYL-3-CHLORO-N,N-DIMETHYL-4-METHOXYPHENETHYLAMINE
TXDS: orl-rat LD50:400 mg/kg CHTPBA 6,453,71
ivn-mus LD50:37 mg/kg CHTPBA 6,453,71

SH0657000 PHENETHYLAMINE, beta-(sec-BUTYL)-5-CHLORO-N,N-DIMETHYL-2-METHOXY-
UPDT:7901 CAS: 33132-85-3 MW: 269.85 MOLFM: C15-H24-Cl-N-O
SYN: beta-sec-BUTYL-5-CHLORO-N,N-DIMETHYL-2-METHOXYPHENETHYLAMINE
TXDS: orl-mus LD50:115 mg/kg CHTPBA 6,453,71
ivn-mus LD50:25 mg/kg CHTPBA 6,453,71

SH0658000 PHENETHYLAMINE, beta-(sec-BUTYL)-3-CHLORO-N,N-DIMETHYL-4-PROPOXY-
UPDT:7901 CAS: 27778-86-5 MW: 297.91 MOLFM: C17-H28-Cl-N-O
SYN: beta-sec-BUTYL-3-CHLORO-N,N-DIMETHYL-4-PROPOXYPHENETHYLAMINE
TXDS: orl-rat LD50:660 mg/kg CHTPBA 6,453,71
ivn-mus LD50:47 mg/kg CHTPBA 6,453,71

SH0659000 PHENETHYLAMINE, beta-(sec-BUTYL)-5-CHLORO-N,N-DIMETHYL-2-PROPOXY-
UPDT:7901 CAS: 27778-84-3 MW: 297.91 MOLFM: C17-H28-Cl-N-O
SYN: beta-sec-BUTYL-5-CHLORO-N,N-DIMETHYL-2-PROPOXYPHENETHYLAMINE
TXDS: orl-rat LD50:500 mg/kg CHTPBA 6,453,71
ivn-mus LD50:23500 ug/kg CHTPBA 6,453,71

SH0660000 PHENETHYLAMINE, beta-(sec-BUTYL)-5-CHLORO-2-ETHOXY-
UPDT:7901 CAS: 29122-51-8 MW: 255.82 MOLFM: C14-H22-Cl-N-O
SYN: beta-sec-BUTYL-5-CHLORO-2-ETHOXYPHENETHYLAMINE
TXDS: ivn-mus LD50:24 mg/kg CHTPBA 6,453,71

SH0661000 PHENETHYLAMINE, beta-(sec-BUTYL)-5-CHLORO-2-ETHOXY-N,N-DIISOPROPYL-
UPDT:7901 CAS: 29122-56-3 MW: 340.00 MOLFM: C20-H34-Cl-N-O
SYN: beta-sec-BUTYL-5-CHLORO-2-ETHOXY-N,N-DIISOPROPYLPHENETHYLAMINE
TXDS: orl-mus LD50:220 mg/kg CHTPBA 6,453,71
ivn-mus LD50:31 mg/kg CHTPBA 6,453,71

SH0662000 PHENETHYLAMINE, beta-(sec-BUTYL)-2,4-DICHLORO-N,N-DIMETHYL-
UPDT:7901 CAS: 35384-89-5 MW: 274.26 MOLFM: C14-H21-Cl2-N
SYN: beta-sec-BUTYL-2,4-DICHLORO-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-rat LD50:500 mg/kg CHTPBA 6,453,71
ivn-mus LD50:37 mg/kg CHTPBA 6,453,71

SH0663000 PHENETHYLAMINE, beta-(sec-BUTYL)-3,4-DIMETHOXY-N,N-DIMETHYL-
UPDT:7901 CAS: 35384-91-9 MW: 265.44 MOLFM: C16-H27-N-O2
SYN: beta-sec-BUTYL-3,4-DIMETHOXY-N,N-DIMETHYLPHENETHYLAMINE
TXDS: ivn-mus LD50:40 mg/kg CHTPBA 6,453,71

SH0664000 PHENETHYLAMINE, beta-(sec-BUTYL)-N,N-DIMETHYL-
UPDT:7901 CAS: 33132-61-5 MW: 205.36 MOLFM: C14-H23-N
SYN: beta-sec-BUTYL-N,N-DIMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:170 mg/kg CHTPBA 6,453,71
ivn-mus LD50:31 mg/kg CHTPBA 6,453,71

SH0665000 PHENETHYLAMINE, beta-(sec-BUTYL)-N,N-DIMETHYL-2-ETHOXY-5-FLUORO-
UPDT:7901 CAS: 27778-82-1 MW: 267.43 MOLFM: C16-H26-F-N-O
SYN: beta-sec-BUTYL-N,N-DIMETHYL-2-ETHOXY-5-FLUOROPHENETHYLAMINE
TXDS: orl-rat LD50:285 mg/kg CHTPBA 6,453,71
ivn-mus LD50:11 mg/kg CHTPBA 6,453,71

SH0666000 PHENETHYLAMINE, beta-(sec-BUTYL)-N,N-DIMETHYL-4-ETHOXY-3-FLUORO-
UPDT:7901 CAS: 27779-21-1 MW: 267.43 MOLFM: C16-H26-F-N-O
SYN: beta-sec-BUTYL-N,N-DIMETHYL-4-ETHOXY-3-FLUOROPHENETHYLAMINE
TXDS: ivn-mus LD50:39 mg/kg CHTPBA 6,453,71

SH0667000 PHENETHYLAMINE, beta-(sec-BUTYL)-N,N-DIMETHYL-3-FLUORO-4-METHOXY-
UPDT:7901 CAS: 27778-92-3 MW: 253.40 MOLFM: C15-H24-F-N-O
SYN: beta-sec-BUTYL-N,N-DIMETHYL-3-FLUORO-4-METHOXYPHENETHYLAMINE
TXDS: ivn-mus LD50:40 mg/kg CHTPBA 6,453,71

SH0668000 PHENETHYLAMINE, beta-(sec-BUTYL)-N,N-DIMETHYL-5-FLUORO-2-METHOXY-
UPDT:7901 CAS: 27684-90-8 MW: 253.40 MOLFM: C15-H24-F-N-O
SYN: beta-sec-BUTYL-N,N-DIMETHYL-5-FLUORO-2-METHOXYPHENETHYLAMINE
TXDS: orl-rat LD50:300 mg/kg CHTPBA 6,453,71
ivn-mus LD50:18 mg/kg CHTPBA 6,453,71

SH0669000 PHENETHYLAMINE, beta-(sec-BUTYL)-N,N-DIMETHYL-p-METHOXY-
UPDT:7901 CAS: 33132-76-2 MW: 235.41 MOLFM: C15-H25-N-O
SYN: beta-sec-BUTYL-N,N-DIMETHYL-p-METHOXYPHENETHYLAMINE
TXDS: ivn-mus LD50:32 mg/kg CHTPBA 6,453,71

SH0672500 PHENETHYLAMINE, N-BUTYL-alpha,N-DIMETHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-03-9 MW: 273.38 MOLFM: C13-H22-F3-N
SYN: N-BUTYL-alpha,N-DIMETHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:149 mg/kg ISYAM* -,21,70

SH0675000 PHENETHYLAMINE, N-BUTYL-alpha-METHYL-
UPDT:7901 CAS: 51799-33-8 MW: 191.35 MOLFM: C13-H21-N
SYN: 1-PHENYL-2-n-BUTYLAMINO-PROPAN (German) * 1-PHENYL-2-BUTYLAMINOPROPANE * 1-PHENYL-2-BUTYLAMINOPROPANE
TXDS: orl-rat LD50:390 mg/kg BBMS**
ipr-rat LDLo:130 mg/kg AEPPAE 195,647,40
ipr-mus LDLo:130 mg/kg AEPPAE 195,647,40

SH0677500 PHENETHYLAMINE, N-BUTYL-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 32742-18-4 MW: 259.35 MOLFM: C14-H20-F3-N
SYN: N-BUTYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:95 mg/kg ISYAM* -,21,70

SH0680000 PHENETHYLAMINE, alpha-BUTYL-3,4,5-TRIMETHOXY-
UPDT:7901 CAS: 15886-81-4 MW: 267.41 MOLFM: C15-H25-N-O3
TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SH0685000 PHENETHYLAMINE, beta-CHLORO-N-(2-CHLOROETHYL)-alpha,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73173-38-8 MW: 282.66 MOLFM: C12-H17-Cl2-N .Cl-H
SYN: PROPANE, 1-PHENYL-1-CHLORO-(2-METHYL-2-CHLOROETHYL)AMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:20 mg/kg CANCAR 2,1055,49

SH0690000 PHENETHYLAMINE, 5-CHLORO-beta-CYCLOHEXYL-N,N-DIMETHYL-2-ETHOXY-
UPDT:7901 CAS: 33366-24-6 MW: 309.92 MOLFM: C18-H28-Cl-N-O
SYN: 5-CHLORO-beta-CYCLOHEXYL-N,N-DIMETHYL-2-ETHOXYPHENETHYLAMINE
TXDS: ivn-mus LD50:23 mg/kg CHTPBA 6,453,71

SH0693000 PHENETHYLAMINE, 5-CHLORO-beta-CYCLOPENTYL-N,N-DIMETHYL-2-ETHOXY-
UPDT:7901 CAS: 33366-22-4 MW: 295.89 MOLFM: C17-H26-Cl-N-O
SYN: 5-CHLORO-beta-CYCLOPENTYL-N,N-DIMETHYL-2-ETHOXYPHENETHYLAMINE
TXDS: ivn-mus LD50:12 mg/kg CHTPBA 6,453,71

SH0700000 PHENETHYLAMINE, o-CHLORO-N,alpha-DIMETHYL-
UPDT:7901 CAS: 4302-93-6 MW: 183.70 MOLFM: C10-H14-Cl-N
SYN: o-CHLORO-N,alpha-DIMETHYLPHENETHYLAMINE * D-8
TXDS: scu-rat LD50:185 mg/kg AIPTAK 159,442,66

SH0875000 PHENETHYLAMINE, p-CHLORO-N,alpha-DIMETHYL-
UPDT:7901 CAS: 1199-85-5 MW: 183.70 MOLFM: C10-H14-Cl-N
SYN: p-CHLORO-N,alpha-DIMETHYLPHENETHYLAMINE * p-CHLORO-N-METHYLAMPHETAMINE * CMA * RO 4-6861 * S-33
TXDS: scu-rat LD50:55 mg/kg AIPTAK 159,442,66
ipr-mus LD50:20 mg/kg ISYAM* -,729,70

SH1050000 PHENETHYLAMINE, p-CHLORO-alpha,alpha-DIMETHYL-
UPDT:7901 CAS: 461-78-9 MW: 183.70 MOLFM: C10-H14-Cl-N
SYN: p-CHLORO-alpha,alpha-DIMETHYLPHENETHYLAMINE * beta-(p-CHLOROPHENYL)-alpha,alpha-DIMETHYLETHYLAMINE * CHLOROPHENTERMINE * CHLORPHENTERAMINE * CHLORPHENTERMINE
TXDS: orl-rat LD50:230 mg/kg 12VKA5 B,250,68
ivn-mus LD50:56 mg/kg CSLNX* NX#00697
REVIEW: TOXICOLOGY REVIEW FEPRA7 35,89,76

SH1051000 PHENETHYLAMINE, 3-CHLORO-alpha,beta-DIMETHYL-
UPDT:7901 CAS: 20110-25-2 MW: 183.70 MOLFM: C10-H14-Cl-N
SYN: m-CHLORO-alpha,beta-DIMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:200 mg/kg CHTPBA 3,313,68

SH1051200 PHENETHYLAMINE, 3-CHLORO-alpha,beta-DIMETHYL-, HYDROCHLORIDE
UPDT:8005 MW: 220.16 MOLFM: C10-H14-Cl-N .Cl-H

SYN: B 1268 * 2-BUTYLAMINE, 3-(m-CHLOROPHENYL)-, HYDROCHLORIDE * 3-(m-CHLOROPHENYL)-2-BUTYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg CHTPBA 3,313,68

SH1051400 PHENETHYLAMINE, 4-CHLORO-alpha,beta-DIMETHYL-N-PROPYL-, HYDROCHLORIDE
UPDT:8005 MW: 262.25 MOLFM: C13-H20-Cl-N .Cl-H
SYN: B 1382 * 2-BUTYLAMINE, 3-(p-CHLOROPHENYL)-N-PROPYL-, HYDROCHLORIDE * 3-(p-CHLOROPHENYL)-N-PROPYL-2-BUTYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg CHTPBA 3,313,68

SH1055000 PHENETHYLAMINE, 2-CHLORO-4-DIMETHYLAMINO-alpha-ETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55873-56-4 MW: 299.70 MOLFM: C12-H19-Cl-N2 .2Cl-H
SYN: 2-CHLORO-4-DIMETHYLAMINO-alpha-PHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:87 mg/kg JMCMAR 21,56,78

SH1060000 PHENETHYLAMINE, 2-CHLORO-4-DIMETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-53-1 MW: 285.67 MOLFM: C11-H17-Cl-N2 .2Cl-H
SYN: 2-CHLORO-4-DIMETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 21,56,78

SH1062500 PHENETHYLAMINE, 2-CHLORO-alpha,alpha-DIMETHYL-4-DIMETHYLAMINO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 74051-04-0 MW: 317.72 MOLFM: C12-H19-Cl-N2 .2Cl-H .H2-O
SYN: 2-CHLORO-alpha,alpha-DIMETHYL-4-DIMETHYLAMINOPHENETHYLAMINE DIHYDROCHLORIDE HYDRATE
TXDS: ipr-mus LD50:159 mg/kg JMCMAR 21,56,78

SH1065000 PHENETHYLAMINE, 5-CHLORO-N,N-DIMETHYL-2-ETHOXY-beta-PROPYL-
UPDT:7901 CAS: 35366-20-2 MW: 299.85 MOLFM: C15-H24-Cl-N-O
SYN: 5-CHLORO-N,N-DIMETHYL-2-ETHOXY-beta-PROPYLPHENETHYLAMINE
TXDS: ivn-mus LD50:15500 ug/kg CHTPBA 6,453,71

SH1080000 PHENETHYLAMINE, beta-CHLORO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 32184-20-6 MW: 220.16 MOLFM: C10-H14-Cl-N .Cl-H
SYN: CHLORHYDRATE de N,N-DIMETHYL beta-CHLORO beta-PHENYLETHYLAMINE (French) * beta-CHLORO-N,N-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:25 mg/kg JPETAB 97,25,49
unk-mus LD50:50 mg/kg EJMCA5 13,277,78

SH1100000 PHENETHYLAMINE, m-CHLORO-alpha,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-68-7 MW: 220.16 MOLFM: C10-H14-Cl-N .Cl-H
SYN: S 78
TXDS: ipr-rat LD50:115 mg/kg APTOA6 17,121,60

SH1150000 PHENETHYLAMINE, o-CHLORO-alpha,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10389-72-7 MW: 220.16 MOLFM: C10-H14-Cl-N .Cl-H
SYN: o-CHLORO-alpha,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * alpha,alpha-DIMETHYL-o-CHLOROPHENETHYLAMINE HYDROCHLORIDE * S 77 * SU-10568
TXDS: orl-rat LD50:332 mg/kg TXAPA9 18,185,71
ipr-rat LD50:92 mg/kg APTOA6 17,121,60

SH1225000 PHENETHYLAMINE, p-CHLORO-alpha,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 151-06-6 MW: 220.16 MOLFM: C10-H14-Cl-N .Cl-H
SYN: AVICOL * p-CHLORO-alpha,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * 4-CHLORO-alpha,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * CHLORPHENTERMINE HYDROCHLORIDE * 1-(p-CHLOROPHENYL)-2-METHYL-2-AMINOPROPANE HYDROCHLORIDE * CHLORPHENTERMINE HYDROCHLORIDE * alpha,alpha-DIMETHYL-p-CHLOROPHENETHYLAMINE HYDROCHLORIDE * LUCOFEN * LUCOFENE * PRE-SATE * PRESATE HYDROCHLORIDE * S-62 * S 62-2
TXDS: orl-rat LD50:180 mg/kg ARZNAD 13,711,63
ipr-rat LD50:144 mg/kg APTOA6 17,121,60
orl-mus LD50:225 mg/kg ARZNAD 13,711,63
ipr-mus LD50:88 mg/kg CHTPBA 5,247,70
ivn-mus LD50:55 mg/kg JPETAB 137,365,62

SH1235000 PHENETHYLAMINE, p-CHLORO-N,N-DIMETHYL-beta-METHOXY-
UPDT:7901 CAS: 67428-87-9 MW: 213.73 MOLFM: C11-H16-Cl-N-O
SYN: p-CHLORO-N,N-DIMETHYL-beta-METHOXYPHENETHYLAMINE * N,N-DIMETHYL beta-METHOXY-beta-(CHLORO-4-PHENYL)-ETHYLAMINE
TXDS: unk-mus LD50:120 mg/kg EJMCA5 13,277,78

SH1240000 PHENETHYLAMINE, beta-CHLORD-N,N-DIMETHYL-p-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 13432-66-1 MW: 234.19 MOLFM: C11-H16-Cl-N .Cl-H
SYN: beta-CHLORO-N,N-DIMETHYL-p-METHOXYPHENETHYLAMINE, HYDROCHLORIDE * CHLORHYDRATE de N,N-DIMETHYL beta-CHLORO beta-(METHOXY-4-PHENYL)ETHYLAMINE (French)
TXDS: unk-mus LD50:210 mg/kg EJMCA5 13,277,78

SH1300000 PHENETHYLAMINE, p-CHLORO-alpha,beta-DIMETHYL-N-PROPYL-
UPDT:7901 CAS: 20110-30-9 MW: 225.79 MOLFM: C13-H20-Cl-N
SYN: p-CHLORO-alpha,beta-DIMETHYL-N-PROPYLPHENETHYLAMINE
TXDS: orl-mus LD50:300 mg/kg CHTPBA 3,313,68

SH1400000 PHENETHYLAMINE,N-(beta-CHLOROETHYL)-N-alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 35059-09-7 MW: 248.22 MOLFM: C12-H18-Cl-N .Cl-H
SYN: N, alpha-DIMETHYL-N-beta-CHLOROETHYL-PHENETHYLAMINE HYDROCHLORIDE * D20-9
TXDS: ipr-mus LD50:25 mg/kg AIPTAK 196,280,72
scu-mus LD50:18 mg/kg AIPTAK 196,280,72
ivn-mus LD50:15 mg/kg AIPTAK 196,280,72

SH1450000 PHENETHYLAMINE, N-(2-CHLOROETHYL)-N-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13512-85-3 MW: 248.22 MOLFM: C12-H18-Cl-N .Cl-H
SYN: N-(2-CHLOROETHYL)-N-ETHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:40 mg/kg JPETAB 97,25,49

SH1475000 PHENETHYLAMINE, N-(2-CHLOROETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-05-1 MW: 265.73 MOLFM: C12-H15-Cl-F3-N
SYN: N-(2-CHLORDETHYL)-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:123 mg/kg ISYAM* -,21,70

SH1500000 PHENETHYLAMINE, p-CHLORO-alpha-METHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 16064-31-6 MW: 206.13 MOLFM: C9-H12-Cl-N .Cl-H
SYN: (-)-p-CHLOROAMPHETAMINE HYDROCHLORIDE * (-)-p-CHLORO-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:32 mg/kg AIPTAK 170,428,67
REVIEW: TOXICOLOGY REVIEW ISYAM* -,343,70

SH1575000 PHENETHYLAMINE, p-CHLORO-alpha-METHYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 16064-30-5 MW: 206.13 MOLFM: C9-H12-Cl-N .Cl-H
SYN: (+)-p-CHLOROAMPHETAMINE HYDROCHLORIDE * (+)-p-CHLORO-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:8 mg/kg AIPTAK 170,428,67
REVIEW: TOXICOLOGY REVIEW ISYAM* -,343,70

SH1925000 PHENETHYLAMINE, p-CHLORO-alpha-METHYL-, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 3750-38-5 MW: 206.15 MOLFM: C9-H12-Cl-N .Cl-H
SYN: (+-)-p-CHLOROAMPHETAMINE HYDROCHLORIDE * (+-)-p-CHLORO-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:12 mg/kg AIPTAK 170,428,67
REVIEW: TOXICOLOGY REVIEW ISYAM* -,343,70

SH1925300 PHENETHYLAMINE, beta-CHLORO-N-METHYL-N-METHOXY-, HYDROCHLORIDE
UPDT:8009 MW: 236.16 MOLFM: C10-H14-Cl-N-O .Cl-H
SYN: beta-CHLORO-N-METHYL-N-METHOXYPHENETHYLAMINE HYDROCHLORIDE * alpha-(N-METHYL-N-METHOXYAMINOMETHYL)BENZYL CHLORIDE HYDROCHLORIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08613

SH1925600 PHENETHYLAMINE, 3-CHLORD-beta-METHYL-4-PIPERIDIND-, DIHYDROCHLORIDE
UPDT:8004 MW: 325.74 MOLFM: C14-H21-Cl-N2 .2Cl-H
SYN: 3-CHLORO-beta-METHYL-4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE * 2-METHYL-2-(3-CHLORO-4-PIPERIDINOPHENYL)-ETHYLAMINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SH1950000 PHENETHYLAMINE, N-(3-(p-CHLOROPHENYL)PROPYL)-3,4-DIMETHOXY-N-ETHYL-, OXYLATE
UPDT:7904 CAS: 3584-64-5 MW: 419.99 MOLFM: C21-H28-Cl-N-O2 .C2-H2-O2
SYN: N-(3-(p-CHLOROPHENYL)PROPYL)-3,4-DIMETHOXY-N-ETHYLPHENETHYLAMINE OXYLATE
TXDS: orl-mus LD50:530 mg/kg ARZNAD 17,1145,67
ivn-mus LD50:50 mg/kg ARZNAD 17,1145,67

SH1960000 PHENETHYLAMINE, 3-CHLORO-4-PIPERIDINO-, HYDROCHLORIDE
UPDT:8004 MW: 275.25 MOLFM: C13-H19-Cl-N2 .Cl-H
SYN: 3-CHLORO-4-PIPERIDINOPHENETHYLAMINE HYDROCHLORIDE * 2-(3-CHLORO-4-PIPERIDINOPHENYL)ETHYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 22,1460,79

SH2100000 PHENETHYLAMINE, N-(3-CHLOROPROPYL)-alpha-METHYL-, HYDROCHLORIDE
UPDT:7904 CAS: 5586-87-8 MW: 248.22 MOLFM: C12-H18-Cl-N .Cl-H
SYN: N-(3-CHLOROPROPYL)-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE * N-(3-CHLORPROPYL)-1-METHYL-2-PHENYL-AETHYLAMIN-HYDROCHLORID (German) * PONDINIL * RO 4-5282
TXDS: orl-rat LD50:410 mg/kg ARZNAD 19,748,69
ivn-rat LD50:35 mg/kg ARZNAD 19,748,69
orl-mus LD50:230 mg/kg ARZNAD 19,748,69
ipr-mus LD50:144 mg/kg 27ZQAG -,356,72
scu-mus LD50:180 mg/kg ARZNAD 19,748,69
ivn-mus LD50:49 mg/kg 27ZQAG -,356,72
orl-rbt LD50:236 mg/kg 27ZQAG -,356,72

SH2100500 PHENETHYLAMINE, p-CHLORO-alpha,beta,N,N-TETRAMETHYL-
UPDT:7901 CAS: 74051-06-2 MW: 211.76 MOLFM: C12-H18-Cl-N
SYN: p-CHLORO-alpha,beta,N,N-TETRAMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:340 mg/kg CHTPBA 3,313,68

SH2100520 PHENETHYLAMINE, 4-CHLORO-alpha,beta,N,N-TETRAMETHYL-, HYDROCHLORIDE
UPDT:8005 MW: 248.22 MOLFM: C12-H18-Cl-N .Cl-H
SYN: B 1288 * 2-BUTYLAMINE, 3-(p-CHLOROPHENYL)-N,N-DIMETHYL-, HYDROCHLORIDE * 3-(p-CHLOROPHENYL)-N,N-DIMETHYL-2-BUTYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:340 mg/kg CHTPBA 3,313,68

SH2101000 PHENETHYLAMINE, N-(2-CYANOETHYL)-beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-07-3 MW: 286.33 MOLFM: C14-H17-F3-N2-O
SYN: N-(2-CYANOETHYL)-beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:600 mg/kg ARZNAD 27,116,77

SH2102000 PHENETHYLAMINE, N-CYANOETHYL-beta-METHOXY-m-TRIFLUORDMETHYL-
UPDT:7901 CAS: 74051-08-4 MW: 272.30 MOLFM: C13-H15-F3-N2-O
SYN: N-CYANOETHYL-beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:1500 mg/kg ARZNAD 27,116,77

SH21D3000 PHENETHYLAMINE, N-(2-CYANOETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 50606-89-8 MW: 256.30 MOLFM: C13-H15-F3-N2
SYN: N-(2-CYANOETHYL)-alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:500 mg/kg ARZNAD 27,116,77

SH2104000 PHENETHYLAMINE, N-CYANOMETHYL-beta-METHOXY-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-09-5 MW: 258.27 MOLFM: C12-H13-F3-N2-O
SYN: N-CYANOMETHYL-beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:400 mg/kg ARZNAD 27,116,77

SH2104500 PHENETHYLAMINE, N-CYANOMETHYL-alpha-METHYL-m-TRIFLUDROMETHYL-
UPDT:7901 CAS: 50606-83-2 MW: 242.27 MOLFM: C12-H13-F3-N2
SYN: N-CYANOMETHYL-alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:500 mg/kg ARZNAD 27,116,77

SH21D5000 PHENETHYLAMINE, 4-CYCLOHEXYL-N-(3,3-DIPHENYLPROPYL)-alpha-METHYL-, LACTATE
UPDT:7901 CAS: 59182-70-6 MW: 501.77 MOLFM: C30-H37-N C3-H6-O3
SYN: 4-CYCLOHEXYL-N-(3,3-DIPHENYLPROPYL)-alpha-METHYLPHENETHYLAMINE LACTATE * MG 8927
TXDS: ipr-mus LD50:59 mg/kg ARZNAD 26,2127,76

PHENETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENE)BIS(2-CHLORO-, DIACETATE see: GU8765000

PHENETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS(beta-METHYL-, DIHYDROCHLORIDE see: GU7083000

PHENETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)DI-, DIHYDROCHLORIDE see: GU7101000

PHENETHYLAMINE, N-CYCLOHEXYL-N-(2-HYDROXY-2-PHENYLETHYL)-, HYDROCHLORIDE see: DO0560000

PHENETHYLAMINE, N-CYCLOHEXYL-2-HYDROXT-N-PHENETHYL-, HYDROCHLORIDE see: DO0560000

PHENETHYLAMINE, 3,4-DIACETOXY-N-METHYL-N-PHENETHYL-, HYDROCHLORIDE see: UX2025000

PHENETHYLAMINE, 3,4-DIACETOXY-N-PHENETHYL-, HYDROBROMIDE see: UX2305000

PHENETHYLAMINE, 3,4-DIACETOXY-N-(2-PHENETHYL)-N-PROPYL-, FUMARATE (2:1) see: UX2360000

SH2180000 PHENETHYLAMINE, 4-DIBENZYLAMIND-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-60-3 MW: 403.43 MOLFM: C23-H26-N2 .2Cl-H
SYN: 4-DIBENZYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:76 mg/kg JMCMAR 21,56,78

SH2185000 PHENETHYLAMINE, beta,4-DICHLORO-N,N-DIETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67428-84-6 MW: 282.66 MOLFM: C12-H17-Cl2-N Cl-H
SYN: CHLORHYDRATE de N,N-DIETHYL beta-CHLORO beta-(CHLORO-4 PHENYL) ETHYLAMINE (French) * beta,p-DICHLORO-N,N-DIETHYLPHENETHYLAMINE, HYDROCHLORIDE
TXDS: unk-mus LD50:25 mg/kg EJMCA5 13,277,78

SH2190000 PHENETHYLAMINE, 2,6-DICHLORO-4-DIMETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-54-2 MW: 320.11 MOLFM: C11-H16-Cl2-N2 .2Cl-H
SYN: 2,6-DICHLORO-4-DIMETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:12 mg/kg JMCMAR 21,56,78

SH2195000 PHENETHYLAMINE, beta,4-DICHLORO-N,N-DIMETHYL-, HYDRDCHLORIDE
UPDT:7901 CAS: 2971-61-1 MW: 234.60 MOLFM: C10-H13-Cl2-N Cl-H
SYN: CHLORHYDRATE de N,N-DIMETHYL beta-CHLORO beta-(CHLORO-4 PHENYL) ETHYLAMINE (French) * beta,p-DICHLORO-N,N-DIMETHYLPHENETHYLAMINE, HYDROCHLORIDE
TXDS: unk-mus LD50:22 mg/kg EJMCA5 13,277,78

SH2200000 PHENETHYLAMINE, 3,4-DICHLORO-, HYDROCHLORIDE
UPDT:7905 CAS: 39959-88-1 MW: 190.08 MOLFM: C8-H8-Cl-N Cl-H
SYN: beta-3,4-DICHLOROPHENYLETHYLAMINE HYDROCHLORIDE * ETHYLAMINE, beta-3,4-DICHLOROPHENYL-, HYDROCHLORIDE * USAF EL-28 * USAF EL-47
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

SH2275000 PHENETHYLAMINE, 3,4-DICHLORD-alpha-METHYL-
UPDT:7901 CAS: 4806-87-5 MW: 204.11 MOLFM: C9-H11-Cl2-N
SYN: LILLY 21784
TXDS: orl-bwd LD50:75 mg/kg TXAPA9 21,315,72

SH2278000 PHENETHYLAMINE, compd. with 4-DICYANOVINYL-2-IODD-6-METHOXYPHENOL
UPDT:7901 CAS: 74051-10-8 MW: 447.30 MOLFM: C8-H11-N .C11-H7-I-N2-O2
SYN: PHENETHYLAMMONIUM 4-DICYANOVINYL-2-IODO-6-METHOXYPHENOXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02581

SH2280000 PHENETHYLAMINE, 4-DIETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-62-2 MW: 279.29 MOLFM: C13-H22-N2 .2Cl-H
SYN: 4-DIETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:113 mg/kg JMCMAR 21,56,78

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SH2284000 PHENETHYLAMINE, N,N-DIETHYL-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-11-9 MW: 259.35 MOLFM: C14-H20-F3-N
SYN: N,N-DIETHYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:132 mg/kg ISYAM* -,21,70

SH2288000 PHENETHYLAMINE, 3,4-DIHYDROXY-, HYDROBROMIDE
UPDT:7901 CAS: 645-31-8 MW: 234.12 MOLFM: C8-H11-N-O2 .Br-H
SYN: 3,4-DINYDROXY-PHENETHYLAMINE HYDROBROMIDE
TXDS: ipr-mus LDLo:500 mg/kg NTIS** AD277-689

PHENETHYLAMINE, 3,4-DIHYDROXY-N-ALLYL-N-PHENETHYL-, FUMARATE (1:1) see: UX1080000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-ETHYL-N-(2-PHENETHYL)-, OXALATE (2:1) see: UX1765000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-ISOPROPYL-N-(2-PHENETHYL)- see: UX1905000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-METHYL-N-PHENETHYL-, FUMARATE (2:1) see: UX2045000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-(p-NITROPHENETHYL)-N-PROPYL-, ACETATE see: UX2235000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-PENTYL-N-PHENETHYL-, HYDROBROMIDE see: UX2300000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-PHENETHYL-, HYDROBROMIDE see: UX2315000
PHENETHYLAMINE, 3,4-DIHYDROXY-N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE see: UX2380000

SH2300000 PHENETHYLAMINE, 3,4-DIMETHOXY-
UPDT:7908 CAS: 120-20-7 MW: 181.26 MOLFM: C10-H15-N-O2
SYN: DIMETHOXYDOPAMINE * 3,4-DIMETHOXYDOPAMINE * 3,4-DIMETHOXYPHENETHYLAMINE * 3,4-DIMETHOXY-beta-PHENETHYLAMINE * DIMETHOXYPHENYLETHYLAMINE * 3,4-DIMETHOXYPHENYLETHYLAMINE * 3,4-DIMETHOXY-beta-PHENYLETHYLAMINE * beta-(3,4-DIMETHOXYPHENYL)ETHYLAMINE * 2-(3,4-DIMETHOXYPHENYL)ETHYLAMINE * 3,4-DIMETHOXYPHENYLETHYLAMINE (base) * DIMETHYLMESCALINE * DIMPEA * DMPE * DMPEA * HOMOVERATRYLAMINE
TXDS: ipr-mus LDLo:420 mg/kg JPHYA7 76,224,32
ivn-mus LD50:56 mg/kg CSLNX* NX#04483
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SH2400000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,4-DIMETHYL-
UPDT:7901 CAS: 24286-43-9 MW: 209.32 MOLFM: C12-H19-N-O2
SYN: 2,5-DIMETHOXY-N,4-DIMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:85 mg/kg JMCMAR 13,134,70

SH2440000 PHENETHYLAMINE, 2,4-DIMETHOXY-alpha,3-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25068-97-7 MW: 245.78 MOLFM: C12-H19-N-O2 .Cl-H
SYN: AMPHETAMINE, 2,4-DIMETHOXY-3-METHYL-, HYDROCHLORIDE * 2,4-DIMETHOXY-alpha,3-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * 2,4-DIMETHOXY-3-METHYLAMPHETAMINE HYDROCHLORIDE * 1-(2,4-DIMETHOXY-3-METHYLPHENYL)-2-AMINOPROPANE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 13,26,70

SH2445000 PHENETHYLAMINE, 2,5-DIMETHOXY-alpha,4-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 15589-00-1 MW: 245.78 MOLFM: C12-H19-N-O2 Cl-H
SYN: AMPHETAMINE, 2,5-DIMETHOXY-4-METHYL-, HYDROCHLORIDE * 1-(2,5-DIMETHOXY-4-METHYLPHENYL)-2-AMINOPROPANE * 2,5-DIMETHOXY-alpha,4-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * 2,5-DIMETHOXY-4-METHYLAMPHETAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:32500 ug/kg TXAPA9 45(1),49,78
orl-mus LD50:330 mg/kg TXAPA9 45(1),49,78
ipr-mus LD50:89 mg/kg JMCMAR 13,26,70
ivn-mus LD50:36 mg/kg TXAPA9 45(1),49,78
ivn-dog LD50:7200 ug/kg TXAPA9 45(1),49,78

SH2448000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-59-9 MW: 245.78 MOLFM: C12-H19-N-O2 Cl-H
SYN: ISOPROPYLAMINE, 1-(2',5'-DIMETHOXYPHENYL)-N-METHYL-, HYDROCHLORIDE
TXDS: unk-mus LD50:116 mg/kg JPETAB 92,283,48

SH2450000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,beta-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13078-72-3 MW: 245.78 MOLFM: C12-H19-N-O2 .Cl-H
TXDS: unk-mus LD50:98 mg/kg JPETAB 92,283,48

SH2625000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-69-8 MW: 245.78 MOLFM: C12-H19-N-O2 .Cl-H
TXDS: unk-mus LD50:134 mg/kg JPETAB 92,283,48

PHENETHYLAMINE, 2,5-DIMETHOXY-N,N-DIMETHYL-, METHOCHLORIDE see: BP8750000

SH2975000 PHENETHYLAMINE, 2,5-DIMETHOXY-4-ETHYL-alpha-METHYL-
UPDT:7901 CAS: 15588-95-1 MW: 223.35 MOLFM: C13-H21-N-O2
SYN: 2,5-DIMETHOXY-4-METHYLAMPHETAMINE * DOM * STP
TXDS: ipr-mus LD50:94 mg/kg RCOCB8 14,677,76
orl-rbt LD50:200 mg/kg 27ZQAG -,340,72

SH2980000 PHENETHYLAMINE, 3,4-DIMETHOXY-N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYL-, 3,4-DIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-16-7 MW: 459.64 MOLFM: C26-H37-N-O6
SYN: 3,4-DIMETHOXY-N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYLPHENETHYLAMINE 3,4-DIMETHOXYBENZOATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 6,97,63

SH2985000 PHENETHYLAMINE, 3,4-DIMETHOXY-N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYL-, 3,4,5-TRIETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-17-8 MW: 531.76 MOLFM: C30-H45-N-O7
SYN: 3,4-DIMETHOXY-N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIETHOXYBENZOATE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 6,97,63

SH2990000 PHENETHYLAMINE, 3,4-DIMETHOXY-N-ETHYL-N-(6-HYDROXYHEXYL)-alpha-METHYL-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67326-99-8 MW: 517.73 MOLFM: C29-H43-N-O7
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,97,63

SH2995000 PHENETHYLAMINE, 2,5-DIMETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 3166-74-3 MW: 217.72 MOLFM: C10-H15-N-O2 .Cl-H
SYN: ETHYLAMINE, beta-(2,5-DIMETHOXYPHENYL)-, HYDROCHLORIDE
TXDS: unk-mus LD50:161 mg/kg JPETAB 92,283,48

SH3000000 PHENETHYLAMINE, 3,4-DIMETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 635-85-8 MW: 217.72 MOLFM: C10-H15-N-O2 .Cl-H
SYN: 3,4-DIMETHOXY-beta-PHENYLETHYLAMINE HYDROCHLORIDE * 3,4-DIMETHOXYPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:146 mg/kg TXAPA9 25,299,73
ipr-mus LD50:380 mg/kg JMCMAR 13,26,70
ivn-dog LD50:122 mg/kg TXAPA9 25,299,73
ivn-mky LD50:220 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:375 mg/kg TXAPA9 25,299,73

SH3050000 PHENETHYLAMINE, 2,5-DIMETHOXY-4-METHYL-
UPDT:7901 CAS: 24333-19-5 MW: 195.29 MOLFM: C11-H17-N-O2
SYN: 2,5-DIMETHOXY-4-METHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 13,134,70

SH3100000 PHENETHYLAMINE, 2,3-DIMETHOXY-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25068-96-6 MW: 231.75 MOLFM: C11-H17-N-O2 Cl-H
SYN: AMPHETAMINE, 2,3-DIMETHOXY-, HYDROCHLORIDE * 2,3-DIMETHOXYAMPHETAMINE HYDROCHLORIDE * 2,3-DIMETHOXY-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:108 mg/kg JMCMAR 13,26,70

SH3145000 PHENETHYLAMINE, 2,5-DIMETHOXY-alpha-METHYL-, HYDROCHLORIDE
UPDT:7910 CAS: 24973-23-9 MW: 231.75 MOLFM: C11-H17-N-O2 .Cl-H
SYN: AMPHETAMINE, 2,5-DIMETHOXY-, HYDROCHLORIDE * BENZENEETHANAMINE, 2,5-DIMETHOXY-alpha-METHYL-, HYDROCHLORIDE * 2,5-DIMETHOXYAMPHETAMINE HYDROCHLORIDE * 2,5-DIMETHOXY-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE * 1-(2,5-DIMETHOXYPHENYL)-2-AMINOPROPANE * ISOPROPYLAMINE, beta-(2,5-DIMETHOXYPHENYL)-, HYDROCHLORIDE
MTDS: mma-sat 10 mg/plate MUREAV 36,199,77
TXDS: ipr-rat LD50:63 mg/kg TXAPA9 45(1),49,78
ipr-mus LD50:135 mg/kg JMCMAR 13,26,70
ivn-mus LD50:39 mg/kg TXAPA9 45(1),49,78
ivn-dog LD50:26 mg/kg TXAPA9 45(1),49,78

SH3147000 PHENETHYLAMINE, 2,5-DIMETHOXY-beta-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13078-71-2 MW: 231.75 MOLFM: N-O2-C11-H17 .Cl-H
SYN: beta-2,5-DIMETHOXYPHENYLPROPYLAMINE HYDROCHLORIDE
TXDS: unk-mus LD50:107 mg/kg JPETAB 92,283,48

SH3150000 PHENETHYLAMINE, 2,5-DIMETHOXY-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13063-01-9 MW: 231.75 MOLFM: C11-H17-N-O2 .Cl-H
SYN: beta-2,5-DIMETHOXYPHENYLETHYLMETHYLAMINE HYDROCHLORIDE
TXDS: unk-mus LD50:124 mg/kg JPETAB 92,283,48

SH3235000 PHENETHYLAMINE, 3,4-DIMETHOXY-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13078-75-6 MW: 231.75 MOLFM: C11-H17-N-O2 .Cl-H
SYN: AMPHETAMINE, 3,4-DIMETHOXY-, HYDROCHLORIDE * 3,4-DIMETHOXYAMPHETAMINE HYDROCHLORIDE * 3,4-DIMETHOXY-alpha-METHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE * 1-(3,4-DIMETHOXYPHENYL)-2-AMINOPROPANE
TXDS: ipr-rat LD50:48 mg/kg TXAPA9 25,299,73
ipr-mus LD50:168 mg/kg TXAPA9 25,299,73
ivn-dog LD50:59 mg/kg TXAPA9 25,299,73
ivn-mky LD50:53 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:195 mg/kg TXAPA9 25,299,73

SH3240000 PHENETHYLAMINE, 3,5-DIMETHOXY-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24973-29-3 MW: 231.75 MOLFM: C11-H17-N-O2 Cl-H
SYN: AMPHETAMINE, 3,5-DIMETHOXY-, HYDROCHLORIDE * 3,5-DIMETHOXYAMPHETAMINE HYDROCHLORIDE * 3,5-DIMETHOXY-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:155 mg/kg JMCMAR 13,26,70

SH3350000 PHENETHYLAMINE, 3,4-DIMETHOXY-N-PHENETHYL-, HYDROBROMIDE
UPDT:7908 MW: 366.34 MOLFM: C18-H23-N-O2 Br-H
SYN: VERATROL, a-(2-(PHENETHYLAMINO)ETHYL)-, HYDROBROMIDE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SH3825000 PHENETHYLAMINE, alpha,alpha,beta-TRIMETHYL-, HYDROCHLORIDE
UPDT:7911 CAS: 5585-52-x MW: 199.75 MOLFM: C11-H17-N Cl-H
SYN: 3-BUTYLAMINE, 3-METHYL-2-PHENYL-, HYDROCHLORIDE * F 360 * 2-PHENYL-3-METHYL-3-BUTYLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:180 mg/kg ARZNAD 13,711,63
orl-mus LD50:142 mg/kg ARZNAD 13,711,63

PHENETHYLAMINE, 3,4-DIMETHOXY-N-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)- see: AR9536000

SH3900000 PHENETHYLAMINE, 2,5-DIMETHOXY-alpha,N,4-TRIMETHYL-
UPDT:7901 CAS: 24286-44-0 MW: 223.35 MOLFM: C13-H21-N-O2
SYN: 2,5-DIMETHOXY-alpha,N,4-TRIMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 13,134,70

SH3910000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,N,4-TRIMETHYL-
UPDT:7901 CAS: 24286-42-8 MW: 223.35 MOLFM: C13-H21-N-O2
SYN: 2,5-DIMETHOXY-N,N,4-TRIMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,134,70

SH3925000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,N,alpha-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-58-8 MW: 259.81 MOLFM: C13-H21-N-O2 .Cl-H
SYN: ISOPROPYLAMINE, 1-(2',5'-DIMETHOXYPHENYL)-N,N-DIMETHYL-, HYDROCHLORIDE
TXDS: unk-mus LD50:125 mg/kg JPETAB 92,283,48

SH3940000 PHENETHYLAMINE, 2,5-DIMETHOXY-N,N,beta-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13078-73-4 MW: 259.81 MOLFM: C13-H21-N-O2 .Cl-H
TXDS: unk-mus LD50:101 mg/kg JPETAB 92,283,48

SH3970000 PHENETHYLAMINE, 3,4-DIMETHOXY-N-(1,5,6-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZIN-2-YL)-
UPDT:8011 MW: 341.46 MOLFM: C18-H23-N5-O2
SYN: 2-HOMOVERATRYLAMINO-1,5,6-TRIMETHYLIMIDAZO(4,5-b)PYRAZINE * 2-HOMOVERATRYLAMINO-1,5,6-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZINE * 1H-IMIDAZO(4,5-b)PYRAZINE, 2-HOMOVERATRYLAMINO-1,5,6-TRIMETHYL-
TXDS: ivn-mus LD50:117 mg/kg PCJOAU 9,149,75

PHENETHYLAMINE, 2,5-DIMETHOXY-N,N,beta-TRIMETHYL-, METHYL CHLORIDE see: BP9275000

SH4025000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-
UPDT:7908 CAS: 122-09-8 MW: 149.26 MOLFM: C10-H15-N
SYN: alpha,alpha-DIMETHYLPHENETHYLAMINE * alpha,alpha-DIMETHYL-beta-PHENYLETHYLAMINE * ADIPHENINE * LONAMIN * MG 18370 * MG 18570 * MIRAPRONT * PHENTERMINE * 2-PHENYL-tert-BUTYLAMINE * WILPO
TXDS: orl-mus LD50:105 mg/kg AIPTAK 178,62,69
ipr-mus LD50:71 mg/kg RCOCB8 14,677,76
ivn-mus LD50:14 mg/kg CSLNX* NX#03232
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SH4550000 PHENETHYLAMINE, p,alpha-DIMETHYL-
UPDT:7901 CAS: 64-11-9 MW: 149.26 MOLFM: C10-H15-N
SYN: DL-2-AMINO-1-(p-METHYLPHENYL)PROPANE * APTROL * p-alpha-DIMETHYLPHENETHYLAMINE * p-METHYLAMPHETAMINE * 1-p-TOLYL-2-PROPYLAMINE
TXDS: orl-rat LD50:150 mg/kg JPETAB 100,72,50
ipr-rat LD50:40 mg/kg JPETAB 100,72,50
ipr-gpg LD50:70 mg/kg JPETAB 100,72,50

SH4900000 PHENETHYLAMINE, N,alpha-DIMETHYL-
UPDT:7901 CAS: 7632-10-2 MW: 149.26 MOLFM: C10-H15-N
SYN: ANADREX * DESOXYEPHEDRINE * DESOXYN * EPHEDRINE, DEOXY- * METHAMPHETAMINE * METHEDRINE * METHYLAMPHETAMINE * N-METHYLAMPHETAMINE * N-METHYL-beta-PHENYLISOPROPYLAMIN (German) * N-METHYL-beta-PHENYLISOPROPYLAMINE * PERVERTIN * 1-PHENYL-2-METHYLAMINO-PROPAN (German) * 1-PHENYL-2-METHYLAMINOPROPANE * alpha-PHENYL-beta-METHYLAMINOPROPANE * STIMULEX
TXDS: orl-rat LDLo:70 mg/kg AEPPAE 195,647,40
ipr-rat LDLo:32 mg/kg AEPPAE 195,647,40
scu-rat LD50:30 mg/kg AIPTAK 159,442,66
orl-mus LD50:34 mg/kg JPETAB 131,115,61
ipr-mus LD50:15 mg/kg 27ZIAQ -,-,65
ipr-mus LDLo:32 mg/kg AEPPAE 195,647,40
scu-mus LDLo:180 mg/kg 27ZIAQ -,138,73
ivn-mus LD50:10 mg/kg 27ZIAQ -,-,65
unk-mus TDLo:70 mg/kg/(9-15D preg) TFX:TER TJADAB 4,131,71
scu-cat LDLo:50 mg/kg 27ZIAQ -,158,73
unk-rbt TDLo:4500 ug/kg/(preg) TFX:TER TJADAB 4,131,71

SH4905000 PHENETHYLAMINE, N,alpha-DIMETHYL-, (-)-
UPDT:7901 CAS: 33817-09-3 MW: 149.26 MOLFM: C10-H15-N
SYN: l-1-PHENYL-2-METHYLAMINO-PROPAN (German) * l-1-PHENYL-2-METHYLAMINOPROPANE
TXDS: ipr-rat LDLo:70 mg/kg AEPPAE 195,647,40

SH4910000 PHENETHYLAMINE, N,alpha-DIMETHYL-, (+)-
UPDT:7901 CAS: 537-46-2 MW: 149.26 MOLFM: C10-H15-N
SYN: d-1-PHENYL-2-METHYLAMINOPROPAN (German) * d-1-PHENYL-2-METHYLAMINOPROPANE
TXDS: ipr-rat LDLo:25 mg/kg AEPPAE 195,647,40

SH4935000 PHENETHYLAMINE, N,beta-DIMETHYL-
UPDT:7901 CAS: 93-88-9 MW: 149.26 MOLFM: C10-H15-N
SYN: N,beta-DIMETHYLPHENETHYLAMINE * 1-METHYLAMINO-2-METHYL-2-PHENYLETHANE * 1-METHYLAMINO-2-PHENYLPROPANE * dl-1-METHYLAMINO-2-PHENYLPROPANE * N-METHYL-2-PHENYLPROPYLAMINE * PHENPROMETHAMINE * 1-PHENYL-1-METHYL-2-METHYLAMINO-AETHAN (German) * 1-PHENYL-1-METHYL-2-METHYLAMINOETHANE * PHENYLPROPYLMETHYLAMINE * VONEDRINE
TXDS: ipr-rat LDLo:200 mg/kg AEPPAE 195,647,40

SH4936000 PHENETHYLAMINE, 4-DIMETHYLAMINO-2-FLUORO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64693-35-2 MW: 269.22 MOLFM: C11-H17-F-N2 2Cl-H
SYN: 4-DIMETHYLAMINO-2-FLUORO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 21,56,78

SH4937000 PHENETHYLAMINE, 4-DIMETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55873-55-3 MW: 251.23 MOLFM: C11-H18-N2 .2Cl-H

SYN: 4-DIMETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 21,56,78

PHENETHYLAMINE, N-DIMETHYLAMINO-alpha-METHYL-, HYDROCHLORIDE see: MV3105000

SH4937600 PHENETHYLAMINE, beta-(DIMETHYLAMINO)-alpha-PHENYL-
UPDT:7902 MW: 240.38 MOLFM: C16-H20-N2
SYN: beta-(DIMETHYLAMINO)-alpha-PHENYLPHENETHYLAMINE * N,N-DIMETHYL-N',beta-DIPHENYLETHYLENEDIAMINE * FC 447
TXDS: scu-mus LD50:173 mg/kg ARZNAD 14,1146,64

SH4937650 PHENETHYLAMINE, beta-(DIMETHYLAMINO)-beta-PHENYL-
UPDT:7902 MW: 240.38 MOLFM: C16-H20-N2
SYN: beta-(DIMETHYLAMINO)-beta-PHENYLPHENETHYLAMINE * N,N-DIMETHYL-N',alpha-DIPHENYLETHYLENEDIAMINE * FC 450
TXDS: scu-mus LD50:350 mg/kg ARZNAD 14,1146,64

SH4937700 PHENETHYLAMINE, alpha,alpha-DIMETHYL-4-DIMETHYLAMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55873-59-7 MW: 265.26 MOLFM: C12-H20-N2 .2Cl-H
SYN: alpha,alpha-DIMETHYL-4-DIMETHYLAMINOPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 21,56,78

SH4937900 PHENETHYLAMINE, alpha,2-DIMETHYL-4-DIMETHYLAMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-51-9 MW: 265.26 MOLFM: C12-H20-N2 .2Cl-H
SYN: alpha,2-DIMETHYL-4-DIMETHYLAMINOPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 21,56,78

SH4938100 PHENETHYLAMINE, alpha,3-DIMETHYL-4-DIMETHYLAMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-60-0 MW: 265.26 MOLFM: C12-H20-N2 .2Cl-H
SYN: alpha,3-DIMETHYL-4-DIMETHYLAMINOPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 21,56,78

SH4938300 PHENETHYLAMINE, alpha,5-DIMETHYL-2-DIMETHYLAMINO-, DIHYDROCHLORIDE, ETHANOATE
UPDT:7901 CAS: 74051-12-0 MW: 311.34 MOLFM: C12-H20-N2 .2Cl-H .C2-H6-O
SYN: alpha,5-DIMETHYL-2-DIMETHYLAMINOPHENETHYLAMINE DIHYDROCHLORIDE ETHANOATE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 21,56,78

SH4938500 PHENETHYLAMINE, alpha,alpha-DIMETHYL-4-DIMETHYLAMINO-N-ETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64693-38-5 MW: 293.32 MOLFM: C14-H24-N2 .2Cl-H
SYN: alpha,alpha-DIMETHYL-4-DIMETHYLAMINO-N-ETHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:105 mg/kg JMCMAR 21,56,78

SH4939000 PHENETHYLAMINE, N,N-DIMETHYL-beta-(3-DIMETHYLAMINOPROPYL)-
UPDT:7901 CAS: 54543-48-1 MW: 234.43 MOLFM: C15-H26-N2
SYN: N,N-DIMETHYL-beta-(3-DIMETHYLAMINOPROPYL)PHENETHYLAMINE
TXDS: orl-mus LD50:1050 mg/kg CHTPBA 6,453,71
ivn-mus LD50:82 mg/kg CHTPBA 6,453,71

PHENETHYLAMINE, N,N-DIMETHYL-p-(N',N'-DIMETHYLCARBAMOYLOXY)-, HYDROCHLORIDE see: EZ9200000

SH4942000 PHENETHYLAMINE, N,N-DIMETHYL-beta-(2-ETHOXYETHYL)-
UPDT:7901 CAS: 33132-73-9 MW: 221.38 MOLFM: C14-H23-N-O
SYN: N,N-DIMETHYL-beta-(2-ETHOXYETHYL)PHENETHYLAMINE
TXDS: orl-mus LD50:280 mg/kg CHTPBA 6,453,71
ivn-mus LD50:58 mg/kg CHTPBA 6,453,71

SH4944000 PHENETHYLAMINE, N,N-DIMETHYL-beta-ETHYL-
UPDT:7901 CAS: 33132-91-1 MW: 177.32 MOLFM: C12-H19-N
SYN: N,N-DIMETHYL-beta-ETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:205 mg/kg CHTPBA 6,453,71
ivn-mus LD50:36 mg/kg CHTPBA 6,453,71

SH4945000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67539-00-4 MW: 473.57 MOLFM: C27-H39-N-O6
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 6,97,63

PHENETHYLAMINE, N,N-DIMETHYL-beta-(2-HYDROXY-2-BUTYL)- see: SA6690000

SH4950000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1197-21-3 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: BENZENEETHANAMINE, alpha,alpha-DIMETHYL, HYDROCHLORIDE * MG 18370 * MG 18570 * alpha-METHYLAMPHETAMINE HYDROCHLORIDE * PHENTERAMINE HYDROCHLORIDE * PHENTERMINE HYDROCHLORIDE * 1-PHENYL-2-METHYL-2-AMINOPROPANE HYDROCHLORIDE * S 58 * WILPO
TXDS: orl-rat LD50:151 mg/kg TXAPA9 1,42,59
ipr-rat LD50:81 mg/kg APTOA6 17,121,60

SH5075000 PHENETHYLAMINE, N,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7910 CAS: 300-42-5 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: A 884 * AMDRAM * AMEDRINE * AMPHEDROXY * APAMINE * BOMBITA * C 6379 * CORVITIN * DAROPERVAMIN * DEA OXO-5 * DEOFED * DEOXYEPHEDRINE * DEPOXIN * DESAMINE * DESFEDRAN * DESFEDRIN * DESOSSIEFEDRINA * DES-OXA-D * DESOXEDRINE * DESOXIN * DESOXO-5 * dl-DESOXYEPHEDRINE HYDROCHLORIDE * DESOXYFED * DESOXYPHED * DESTIM * DESYPHED * DESYPMEN * DETREX * DEXOPHRINE * DEXOSYN * DEXOVAL * DEXSTIM * DEXTIM * N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * DOE * DOPIDRIN * DOXEPHIN * DOXEPHRIN * DOXYFED * DRINALFA * EFFRORINE * EFROXINE * ESTIMULEX * EUFODRIN * EUFODRINAL * EUPHODRIN * EUPHODRINAL * 9147 * FENYPRIN * GEROBIT * GEROVIT * HEROPON * ISOPHAN * ISOPHEN * KEMODRIN * LANAZINE * LEVETAMIN * MADRINE * MEPHO-D * METAMFETAMINA * METAMINA * METAMINE * METAMPHETAMIN * METAMSUSTAC * METANFETAMINA * METHAMPHIN * METHEDRINAL * METHEDRINE * METHEDRINE HYDROCHLORIDE * METHOXYN * METHYLAMPHETAMINE * METHYLAMPHETAMINE HYDROCHLORIDE * METHYLBENZEDRIN * METHYLISAMIN * METHYLISOMIN * METHYLISOMYN * N-METHYL-beta-PHENYLISOPROPYLAMIN,HYDROCHLORID (German) * METHYLPROPAMINE * MILLER DRINE * NEODRINE * NEOPHARMEDRINE * NORADRIN * NORMADRINE * NORODIN * NORODRIN * OXYDESS * OXYDRENE * OXYDRIN * OXYFED * PERVITIN * PHEDOXE * PHEDRISOL * PHILOPON * PSICHERGINA * PREMODRIN * PSICHERGINA * PSICOPAN * PSIQUERGINA * PSYCHERGINE * PSYKOTON * SEMOXYDRINE * SOXYSYMPAMINE * SPEED * STIMDEX * STIMULEX * SYNDROX * TONEDRIN * TONEDRON * VONEDRINE
IRDS: eye-rbt 2% MLD ARZNAD 8,708,58
TXDS: orl-hmn TDLo:17 mg/kg TFX:CNS KLWOAZ 17,1580,38
ipr-rat LD50:19 mg/kg ARZNAD 8,708,58
scu-rat LD50:850 mg/kg JPETAB 86,284,46
ipr-mus LD50:4000 ug/kg ARZNAD 11,271,61
scu-mus LD50:30 mg/kg ARZNAD 8,708,58
scu-rbt LD50:205 mg/kg JPETAB 86,284,46
ivn-rbt LD50:72 mg/kg JPETAB 86,284,46
ims-rbt LD50:220 mg/kg JPETAB 86,284,46

SH5250000 PHENETHYLAMINE, N,alpha-DIMETHYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 826-10-8 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: l-DESOXYEPHEDRINE HYDROCHLORIDE * N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE, (-)- * l-N-METHYL-beta-PHENYLISOPROPYLAMINE HYDROCHLORIDE * l-METHAMPHETAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:25 mg/kg 27ZQAG -,246,72
scu-rat LD50:30 mg/kg 27ZQAG -,246,72
ipr-mus LD50:70 mg/kg JPETAB 89,382,47
scu-mus LD50:180 mg/kg 27ZQAG -,246,72
ivn-mus LD50:33 mg/kg 27ZQAG -,246,72
ivn-mus TDLo:70 mg/kg/(9-15D preg) TFX:TER TJADAB 4,131,71
orl-dog LD50:10 mg/kg 27ZQAG -,246,72
ivn-dog LD50:2700 ug/kg PSEBAA 118,557,65
scu-cat LD50:50 mg/kg 27ZQAG -,246,72
ivn-rbt TDLo:6 mg/kg/(12-15D preg) TFX:TER TJADAB 4,131,71

SH5425000 PHENETHYLAMINE, N,alpha-DIMETHYL-, HYDROCHLORIDE, (+)-
UPDT:7909 CAS: 51-57-0 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: ADIPEX * DEOXYPHEDRINE * DESOXYEPHEDRINE * d-DESOXYEPHEDRINE HYDROCHLORIDE * DESOXYFED * DESOXYN * DESYPHED * DEXOVAL * DEXTIM * d-N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * (+)-N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * DOE * DOXYFED * DRINALFA * EFROXINE * GEROVIT * ISOPHEN * (+)-METHAMPHETAMINE CHLORIDE * (+)-METHAMPHETAMINE HYDROCHLORIDE * d-METHAMPHETAMINE HYDROCHLORIDE * METHAPHETAMINIUM CHLORIDE * METHEDRINE * (-)-1-2-METHYLAMINO-2-PHENYLPROPANE HYDROCHLORIDE * d,N-METHYL-beta-PHENYLISOPROPYLAMINE HYDROCHLORIDE * (+)-N-METHYLAMPHETAMINE HYDROCHLORIDE * METHYLISOMYN * PERVITIN * SOXYSYMPAMINE * SYNDROX * TONEDRON * USAF EL-36
TXDS: ipr-mus LD50:15 mg/kg 27ZQAG -,246,72
scu-mus LD50:8 mg/kg JPETAB 87,214,46
ivn-mus LD50:6300 ug/kg CSLNX* NX#02170
orl-gpg LD50:90 mg/kg SMWOAS 84,351,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SH5450000 PHENETHYLAMINE, N,alpha-DIMETHYL-, HYDROCHLORIDE, (+-)-
UPDT:7909 CAS: 4298-16-2 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: dl-DEOXYEPHEDRINE HYDROCHLORIDE * dl-DESOXYEPHEDRINE HYDROCHLORIDE * dl-METHAMPHETAMINE HYDROCHLORIDE * dl-N-METHYL-beta-PHENYLISOPROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg JPETAB 89,382,47

SH5460000 PHENETHYLAMINE, N,beta-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5969-39-1 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: N,beta-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * VONEDRINE HYDROCHLORIDE
TXDS: scu-rat LD50:850 mg/kg JPETAB 85,119,45
scu-mus LD50:540 mg/kg JPETAB 86,280,46
ivn-mus LD50:60 mg/kg JPETAB 86,280,46

SH5470000 PHENETHYLAMINE, N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 10275-21-5 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: N,N-DIMETHYL-beta-PHENYL ETHYLAMINE HYDROCHLORIDE * ETHYLAMINE, N,N-DIMETHYL-2-PHENYL-, HYDROCHLORIDE * USAF EL-79
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

SH5475000 PHENETHYLAMINE, N,N-DIMETHYL-beta-HYDROXY-
UPDT:7901 CAS: 6853-14-1 MW: 165.26 MOLFM: C10-H15-N-O
SYN: alpha-(DIMETHYLAMINOMETHYL)BENZYL ALCOHOL * N,N-DIMETHYL-beta-HYDROXYPHENETHYLAMINE * beta-HYDROXY-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LDLo:826 mg/kg AIPTAK 47,96,34
ivn-mus LD50:56 mg/kg CSLNX* NX#04125
ivn-rbt LDLo:132 mg/kg AIPTAK 47,96,34

PHENETHYLAMINE, alpha,alpha-DIMETHYL-beta-HYDROXY-, HYDROCHLORIDE see: DN8070000

SH5500000 PHENETHYLAMINE, alpha,beta-DIMETHYL-m-IODO-
UPDT:7901 CAS: 74051-13-1 MW: 275.15 MOLFM: C10-H14-I-N
SYN: alpha,beta-DIMETHYL-m-IODOPHENETHYLAMINE
TXDS: orl-mus LD50:45 mg/kg CHTPBA 3,313,68

SH5510000 PHENETHYLAMINE, alpha,beta-DIMETHYL-p-IODO-
UPDT:7901 CAS: 74051-14-2 MW: 275.15 MOLFM: C10-H14-I-N
SYN: alpha,beta-DIMETHYL-p-IODOPHENETHYLAMINE
TXDS: orl-mus LD50:90 mg/kg CHTPBA 3,313,68

SH5600000 PHENETHYLAMINE, N,alpha-DIMETHYL-p-IODO-
UPDT:7901 CAS: 4302-90-3 MW: 275.15 MOLFM: C10-H14-I-N
SYN: D-9 * p-IODO-N,alpha-DIMETHYLPHENETHYLAMINE * PHENETHYLAMINE, p-IODO-N,alpha-DIMETHYL-
TXDS: scu-rat LD50:265 mg/kg AIPTAK 139,442,66

SH5610000 PHENETHYLAMINE, N,N-DIMETHYL-beta-ISOBUTYL-
UPDT:7901 CAS: 54543-52-7 MW: 205.38 MOLFM: C14-H23-N
SYN: N,N-DIMETHYL-beta-ISOBUTYLPHENETHYLAMINE
TXDS: orl-mus LD50:193 mg/kg CHTPBA 6,453,71
ivn-mus LD50:35 mg/kg CHTPBA 6,453,71

SH5620000 PHENETHYLAMINE, N,N-DIMETHYL-beta-ISOPENTYL-
UPDT:7901 CAS: 33132-93-3 MW: 219.41 MOLFM: C15-H25-N
SYN: N,N-DIMETHYL-beta-ISOPENTYLPHENETHYLAMINE
TXDS: orl-mus LD50:125 mg/kg CHTPBA 6,453,71
ivn-mus LD50:33 mg/kg CHTPBA 6,453,71

SH5625000 PHENETHYLAMINE, N,N-DIMETHYL-beta-ISOPROPYL-
UPDT:7901 CAS: 33132-79-5 MW: 191.35 MOLFM: C13-H21-N
SYN: N,N-DIMETHYL-beta-ISOPROPYLPHENETHYLAMINE
TXDS: orl-mus LD50:190 mg/kg CHTPBA 6,453,71
ivn-mus LD50:38500 ug/kg CHTPBA 6,453,71

SH5630000 PHENETHYLAMINE, N,alpha-DIMETHYL-4-METHOXY-
UPDT:7901 CAS: 22331-70-0 MW: 179.29 MOLFM: C11-H17-N-O
SYN: 1-(p-METHOXYPHENYL)-2-METHYLAMINOPROPAN (German) * alpha-(4-METHOXYPHENYL)-beta-METHYLAMINOPROPANE * 1-(p-METHOXYPHENYL)-2-METHYLAMINOPROPANE * PHENETHYLAMINE, p-METHOXY-N,alpha-DIMETHYL-
TXDS: ipr-rat LD50:300 mg/kg AEPPAE 195,647,40

SH5635000 PHENETHYLAMINE, N,N-DIMETHYL-beta-METHOXY-
UPDT:7901 CAS: 6721-66-0 MW: 179.29 MOLFM: C11-H17-N-O
SYN: N,N-DIMETHYL-beta-METHOXYPHENETHYLAMINE * N,N-DIMETHYL beta-METHOXY beta-PHENYLETHYLAMINE
TXDS: unk-mus LD50:150 mg/kg EJMCA5 13,277,78

SH5640000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-p-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 36490-93-8 MW: 215.75 MOLFM: C11-H17-N-O .Cl-H
SYN: S 65
TXDS: ipr-rat LD50:122 mg/kg APTOA6 17,121,60

SH5650000 PHENETHYLAMINE, alpha,4-DIMETHYL-2-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24973-24-8 MW: 215.75 MOLFM: C11-H17-N-O .Cl-H
SYN: AMPHETAMINE, 2-METHOXY-4-METHYL-, HYDROCHLORIDE * alpha,4-DIMETHYL-2-METHOXYPHENETHYLAMINE HYDROCHLORIDE * 2-METHOXY-4-METHYLAMPHETAMINE HYDROCHLORIDE * 1-(2-METHOXY-4-METHYLPHENYL)-2-AMINOPROPANE * PHENETHYLAMINE, 2-METHOXY-alpha,4-DIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:92 mg/kg JMCMAR 13,26,70

SH5660000 PHENETHYLAMINE, alpha,4-DIMETHYL-5-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 25068-65-5 MW: 215.75 MOLFM: C11-H17-N-O .Cl-H
SYN: AMPHETAMINE, 5-METHOXY-4-METHYL-, HYDROCHLORIDE * alpha,4-DIMETHYL-5-METHOXYPHENETHYLAMINE HYDROCHLORIDE * 5-METHOXY-4-METHYLAMPHETAMINE HYDROCHLORIDE * 1-(3-METHOXY-4-METHYLPHENYL)-2-AMINOPROPANE
TXDS: ipr-mus LD50:96 mg/kg JMCMAR 13,26,70

SH5710000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-m-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-71-2 MW: 199.75 MOLFM: C11-H17-N .Cl-H
SYN: S 66
TXDS: ipr-rat LD50:86 mg/kg APTOA6 17,121,60

SH5730000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-o-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-72-3 MW: 199.75 MOLFM: C11-H17-N .Cl-H
SYN: S 64
TXDS: ipr-rat LD50:123 mg/kg APTOA6 17,121,60

SH5750000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-p-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64057-73-4 MW: 199.75 MOLFM: C11-H17-N .Cl-H
SYN: S 67
TXDS: ipr-rat LD50:114 mg/kg APTOA6 17,121,60

SH5760000 PHENETHYLAMINE, N,alpha-DIMETHYL-3,4-METHYLENEDIOXY-, HYDROCHLORIDE
UPDT:8012 CAS: 64057-70-1 MW: 229.73 MOLFM: C11-H15-N-O2 .Cl-H
SYN: 3,4-METHYLENEDIOXY-N,alpha-DIMETHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:49 mg/kg TXAPA9 25,299,73
ipr-mus LD50:97 mg/kg TXAPA9 25,299,73
ivn-dog LD50:14 mg/kg TXAPA9 25,299,73
ivn-mky LD50:22 mg/kg TXAPA9 25,299,73

ipr-gpg LD50:98 mg/kg TXAPA9 25,299,73

SH5775000 PHENETHYLAMINE, N,alpha-DIMETHYL-o-NITRO-
UPDT:7901 CAS: 4302-92-5 MW: 194.26 MOLFM: C10-H14-N2-O2
SYN: o-NITRO-N,alpha-DIMETHYLPHENETHYLAMINE * S-18
TXDS: scu-rat LD50:105 mg/kg AIPTAK 159,442,66

SH5950000 PHENETHYLAMINE, N,alpha-DIMETHYL-p-NITRO-
UPDT:7901 CAS: 4302-88-9 MW: 194.26 MOLFM: C10-H14-N2-O2
SYN: p-NITRO-N,alpha-DIMETHYLPHENETHYLAMINE * V-61
TXDS: scu-rat LD50:60 mg/kg AIPTAK 159,442,66

SH5970000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 218.33 MOLFM: C13-H18-N2-O
SYN: 2-(alpha,alpha-DIMETHYLPHENETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#09187

SH6000000 PHENETHYLAMINE, N,N-DIMETHYL-beta-PENTYL-
UPDT:7901 CAS: 33132-89-7 MW: 219.41 MOLFM: C15-H25-N
SYN: N,N-DIMETHYL-beta-PENTYLPHENETHYLAMINE
TXDS: orl-mus LD50:140 mg/kg CHTPBA 6,453,71
ivn-mus LD50:26 mg/kg CHTPBA 6,453,71

SH6010000 PHENETHYLAMINE, alpha,N-DIMETHYL-N-(3-PHENYL-2-PROPYNYL)-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-15-3 MW: 332.42 MOLFM: C20-H21-F3-N
SYN: alpha,N-DIMETHYL-N-(3-PHENYL-2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:600 mg/kg ISYAM* ·,21,70

SH6025000 PHENETHYLAMINE, N,N-DIMETHYL-beta-PROPYL-
UPDT:7901 CAS: 33132-65-9 MW: 191.35 MOLFM: C13-H21-N
SYN: N,N-DIMETHYL-beta-PROPYLPHENETHYLAMINE
TXDS: orl-mus LD50:185 mg/kg CHTPBA 6,453,71
ivn-mus LD50:20 mg/kg CHTPBA 6,453,71

SH6050000 PHENETHYLAMINE, N,N-DIMETHYL-beta-PROP-2-YNYL-
UPDT:7901 CAS: 33132-81-9 MW: 187.31 MOLFM: C13-H17-N
SYN: N,N-DIMETHYL-beta-PROP-2-YNYL PHENETHYLAMINE
TXDS: orl-mus LD50:325 mg/kg CHTPBA 6,453,71
ivn-mus LD50:35 mg/kg CHTPBA 6,453,71

SH6125000 PHENETHYLAMINE, m,alpha-DIMETHYL-, SULFATE (2:1)
UPDT:7901 CAS: 64057-74-5 MW: 198.30 MOLFM: C10-H15-N .1/2H2-O4-S
SYN: 3-METHYLPHENISOPROPYLAMINE SULFATE
TXDS: ipr-mus LD50:90 mg/kg JPETAB 100,298,50

SH6300000 PHENETHYLAMINE, o,alpha-DIMETHYL-, SULFATE (2:1)
UPDT:8010 CAS: 64057-75-6 MW: 198.30 MOLFM: C10-H15-N .1/2H2-O4-S
SYN: 2-METHYLPHENISOPROPYLAMINE SULFATE
TXDS: orl-man TDLo:1500 ug/kg TFX:GIT JPETAB 100,298,50
ipr-mus LD50:152 mg/kg JPETAB 100,298,50

SH6475000 PHENETHYLAMINE, p,alpha-DIMETHYL-, SULFATE (2:1)
UPDT:8010 CAS: 50650-74-3 MW: 198.30 MOLFM: C10-H15-N .1/2H2-O4-S
SYN: APTROL SULFATE * 4-METHYLPHENISOPROPYLAMINE SULFATE * 1-(4-METHYLPHENYL)-2-PROPYLAMINE SULFATE * beta-p-TOLYL-ISOPROPYLAMINE SULFATE * p-XYLYLMETHYLCARBINAMINE SULFATE
TXDS: orl-man TDLo:1500 ug/kg TFX:GIT JPETAB 100,298,50
ipr-mus LD50:136 mg/kg JPETAB 100,298,50

SH6476000 PHENETHYLAMINE, alpha,alpha-DIMETHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 1645-09-6 MW: 217.26 MOLFM: C11-H14-F3-N
SYN: alpha,alpha-DIMETHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:128 mg/kg ISYAM* ·,21,70

SH6477500 PHENETHYLAMINE, alpha,N-DIMETHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 61471-62-3 MW: 217.26 MOLFM: C11-H14-F3-N
SYN: alpha,N-DIMETHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE * alpha,N-DIMETHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:250 mg/kg ARZNAD 27,116,77
ipr-mus LD50:130 mg/kg ISYAM* ·,21,70

PHENETHYLAMINE, beta,beta-DIPHENYL-, HYDROCHLORIDE see: KS0350000

SH6480000 PHENETHYLAMINE, N-(3,3-DIPHENYLPROPYL)-alpha-METHYL-
UPDT:8009 CAS: 390-64-7 MW: 329.52 MOLFM: C24-H27-N
SYN: BISMETHIN * CARDITIN * CORPAX * N-(3,3-DIPHENYLPROPYL)-alpha-METHYLPHENETHYLAMINE * ELECOR * HOSTAGINAN * N-(1-METHYL-2-PHENYLETHYL)-gamma-PHENYLBENENEPROPANAMINE * 1-PHENYL-2-(1',1'-DIPHENYLPROPYL-3'-AMINO)PROPANE * PRENYLAMINE * SEGONTIN * SYNADRIN * VALECOR
TXDS: orl-wmn TDLo:3600 mg/kg TFX:CVS BMJOAE 2(6087),606,77
ivn-rat LD50:11 mg/kg ARZNAD 20,1362,70
ivn-mus LD50:250 mg/kg TXAPA9 6,676,64

SH6490000 PHENETHYLAMINE, N-(3,3-DIPHENYLPROPYL)-alpha-METHYL-, LACTATE
UPDT:7901 CAS: 69-43-2 MW: 419.61 MOLFM: C24-H27-N .C3-H6-O3
SYN: AGOZOL * ANGORMIN * COREDAMIN * CORONTIN * CREPASIN * N-(3,3-DIPHENYLPROPYL)-alpha-METHYLPHENETHYLAMINE LACTATE * INCORAN * IRRORIN * PLACTAMIN * PRENYLAMINE LACTATE * REOCORIN * ROININ * SECCIDIN * SEDOLATAN
TXDS: orl-rat LD50:1000 mg/kg ARZNAD 26,2127,76
ipr-rat LD50:40 mg/kg ARZNAD 26,2127,76
orl-mus LD50:580 mg/kg ARZNAD 26,2127,76
ipr-mus LD50:40 mg/kg ARZNAD 26,2127,76

SH6493000 PHENETHYLAMINE, N,N-DIPROPYL-beta-METHOXY-
UPDT:7901 CAS: 74051-16-4 MW: 235.41 MOLFM: C15-H25-N-O
SYN: N,N-DIPROPYL-beta-METHOXYPHENETHYLAMINE * beta-METHOXY-N,N-DIPROPYLPHENETHYLAMINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02226

SH6494000 PHENETHYLAMINE, N,N-DI(2-PROPYNYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-17-5 MW: 280.34 MOLFM: C16-H17-F3-N
SYN: N,N-DI(2-PROPYNYL)-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:940 mg/kg ISYAM* ·,21,70

SH6495000 PHENETHYLAMINE, beta-ETHOXY-N,N-DIETHYL-
UPDT:7901 CAS: 4132-28-5 MW: 221.38 MOLFM: C14-H23-N-O
SYN: beta-ETHOXY-N,N-DIETHYLPHENETHYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01046

SH6500000 PHENETHYLAMINE, 4-ETHOXY-N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYL-, 3,4,5-TRIMETHOXYBENZOATE
UPDT:7901 CAS: 67293-18-9 MW: 473.67 MOLFM: C27-H39-N-O6
SYN: 4-ETHOXY-N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:220 mg/kg JMCMAR 6,97,63

SH6510000 PHENETHYLAMINE, N-(2-ETHOXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-18-6 MW: 273.35 MOLFM: C14-H20-F3-N-O
SYN: N-(2-ETHOXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:118 mg/kg ISYAM* ·,21,70

SH6520000 PHENETHYLAMINE, alpha-ETHYL-
UPDT:7901 CAS: 53309-89-0 MW: 149.26 MOLFM: C10-H15-N
SYN: 1-PHENYL-2-AMINO-BUTAN (German) * 1-PHENYL-2-AMINOBUTANE * 1'-PHENYL-2'-AMINOBUTANE * beta-PHENYL-n-BUTYL-AMIN (German) * beta-PHENYL-N-BUTYLAMINE
TXDS: orl-rat LD50:400 mg/kg BBMS**
ipr-rat LDLo:70 mg/kg AEPPAE 195,647,40
ipr-mus LDLo:70 mg/kg AEPPAE 195,647,40

SH6525000 PHENETHYLAMINE, 4-ETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-52-0 MW: 251.20 MOLFM: C11-H18-N2 .2Cl-H
SYN: 4-ETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 21,56,78

SH6530000 PHENETHYLAMINE, beta-ETHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 20569-45-2 MW: 183.70 MOLFM: C10-H13-N .Cl-H
SYN: beta-ETHYLPHENETHYLAMINE HYDROCHLORIDE * 2-PHENYL-1-AMINOBUTANE HYDROCHLORIDE * USAF EL-19
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)- see: EL3900000

SH6540000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, ACETATE (ester)
UPDT:7901 CAS: 67293-19-2 MW: 293.42 MOLFM: C16-H25-N-O2
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE ACETATE (ester)
TXDS: ipr-mus LD50:220 mg/kg JMCMAR 6,97,63

SH6547000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, p-AMINOBENZOATE (ester)
UPDT:7901 CAS: 67293-20-5 MW: 340.51 MOLFM: C21-H28-N2-O2
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE p-AMINOBENZOATE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 6,97,63

SH6554000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, BENZOATE (ester)
UPDT:7901 CAS: 67293-21-4 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE BENZOATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 6,97,63

SH6561000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, 3,5-DIAMINOBENZOATE (ester)
UPDT:7901 CAS: 67293-22-6 MW: 355.53 MOLFM: C21-H29-N3-O2
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE 3,5-DIAMINOBENZOATE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 6,97,63

SH6568000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, 3,4-DIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-23-6 MW: 385.55 MOLFM: C23-H31-N-O4
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE 3,4-DIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 6,97,63

PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYL- see: EL3860000

SH6575000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, p-DIMETHYLAMINOBENZOATE (ester)
UPDT:7901 CAS: 67293-24-7 MW: 368.57 MOLFM: C23-H32-N2-O2
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE p-DIMETHYLAMINOBENZOATE
TXDS: ipr-mus LD50:190 mg/kg JMCMAR 6,97,63

SH6582000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-3-METHOXY-alpha-METHYL-, 3,4-DIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-25-8 MW: 429.61 MOLFM: C25-H35-N-O5
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-3-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4-DIMETHOXYBENZOATE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 6,97,63

SH6590000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYL-, DIPHENYLACETATE (ester)
UPDT:7901 CAS: 67293-26-9 MW: 459.68 MOLFM: C32-H37-N-O3
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYLPHENETHYLAMINE DIPHENYLACETATE
TXDS: ipr-mus LD50:260 mg/kg JMCMAR 6,97,63

SH6597000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYL-, p-METHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-27-0 MW: 399.58 MOLFM: C24-H33-N-O4
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYLPHENETHYLAMINE p-METHOXYBENZOATE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 6,97,63

SH6604000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-2-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXYBENZOATE
UPDT:7901 CAS: 67293-28-1 MW: 459.64 MOLFM: C26-H37-N-O6
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-2-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 6,97,63

SH6605000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-3-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXYBENZOATE
UPDT:7901 CAS: 67293-29-2 MW: 459.64 MOLFM: C26-H37-N-O6
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-3-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,97,63

SH6606000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXYBENZOATE
UPDT:7901 CAS: 67293-30-5 MW: 459.64 MOLFM: C26-H37-N-O6
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 6,97,63

SH6620000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-31-6 MW: 429.61 MOLFM: C25-H35-N-O5
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:220 mg/kg JMCMAR 6,97,63

SH6627000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-alpha-METHYL-3,4,5-TRIMETHOXY-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-32-7 MW: 519.70 MOLFM: C28-H41-N-O8
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 6,97,63

SH6634000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, 2-PHENYLPROPIONATE (ester)
UPDT:7901 CAS: 67293-33-8 MW: 353.45 MOLFM: C23-H31-N-O2
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE 2-PHENYLPROPIONATE
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 6,97,63

SH6641000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYBUTYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-34-9 MW: 415.48 MOLFM: C24-H33-N-O5
SYN: N-ETHYL-N-(4-HYDROXYBUTYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 6,97,63

SH6648000 PHENETHYLAMINE, N-ETHYL-N-(2-HYDROXYETHYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-35-0 MW: 387.52 MOLFM: C22-H29-N-O5
SYN: N-ETHYL-N-(2-HYDROXYETHYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE * 2-HYDROXY-2'-PHENYLTRIETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE * TRIETHYLAMINE, 2-HYDROXY-2'-PHENYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:340 mg/kg JMCMAR 6,97,63

SH6655000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYHEPTYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-36-1 MW: 457.67 MOLFM: C27-H39-N-O5
SYN: N-ETHYL-N-(4-HYDROXYHEPTYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 6,97,63

SH6662000 PHENETHYLAMINE, N-ETHYL-N-(6-HYDROXYHEXYL)-4-METHOXY-alpha-METHYL-, 3,4-DIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-37-2 MW: 457.67 MOLFM: C27-H39-N-O5
SYN: N-ETHYL-N-(6-HYDROXYHEXYL)-4-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4-DIMETHOXYBENZOATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 6,97,63

SH6669000 PHENETHYLAMINE, N-ETHYL-N-(6-HYDROXYHEXYL)-4-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-38-3 MW: 487.70 MOLFM: C28-H41-N-O6
SYN: N-ETHYL-N-(6-HYDROXYHEXYL)-4-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,97,63

SH6676000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYHEXYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-39-4 MW: 443.64 MOLFM: C26-H37-N-O5
SYN: N-ETHYL-N-(3-HYDROXYHEXYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,97,63

SH6677000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYHEXYL)-, 3,4,5-TRIMETHDXYBENZOATE (ester)
UPDT:7901 CAS: 67293-40-7 MW: 443.64 MOLFM: C26-H37-N-O5
SYN: N-ETHYL-N-(4-HYDROXYHEXYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 6,97,63

SH6684000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXY-5-METHYLHEXYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-41-8 MW: 457.67 MOLFM: C27-H39-N-O5
SYN: N-ETHYL-N-(4-HYDROXY-5-METHYLHEXYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 6,97,63

SH6691000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYPENTYL)-, p-AMINOBENZOATE (ester)
UPDT:7901 CAS: 67293-42-9 MW: 354.54 MOLFM: C22-H30-N2-O2
SYN: N-ETHYL-N-(3-HYDROXYPENTYL)PHENETHYLAMINE p-AMINOBENZOATE (ester)
TXDS: ipr-mus LD50:55 mg/kg JMCMAR 6,97,63

SH6698000 PHENETHYLAMINE, N-ETHYL-N-(5-HYDROXYPENTYL)-2-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-43-0 MW: 473.67 MOLFM: C27-H39-N-O6
SYN: N-ETHYL-N-(5-HYDROXYPENTYL)-2-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 6,97,63

SH6699000 PHENETHYLAMINE, N-ETHYL-N-(5-HYDROXYPENTYL)-4-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-44-1 MW: 473.67 MOLFM: C27-H39-N-O6
SYN: N-ETHYL-N-(5-HYDROXYPENTYL)-4-METHOXY-alpha-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 6,97,63

SH6706000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYPENTYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-45-2 MW: 429.61 MOLFM: C25-H35-N-O5
SYN: N-ETHYL-N-(3-HYDROXYPENTYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 6,97,63

SH6707000 PHENETHYLAMINE, N-ETHYL-N-(4-HYDROXYPENTYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-46-3 MW: 429.61 MOLFM: C25-H35-N-O5
SYN: N-ETHYL-N-(4-HYDROXYPENTYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 6,97,63

SH6710000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYPROPYL)-alpha-METHYL-2-METHOXY-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-47-4 MW: 445.61 MOLFM: C25-H35-N-O6
SYN: N-ETHYL-N-(3-HYDROXYPROPYL)-alpha-METHYL-2-METHOXYPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 6,97,63

SH6714000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYPROPYL)-4-METHOXY-alpha-METHYL-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67293-48-5 MW: 445.61 MOLFM: C25-H35-N-O6
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 6,97,63

SH6721000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYPROPYL)-2-METHOXY-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-49-6 MW: 431.58 MOLFM: C24-H33-N-O6
SYN: N-ETHYL-N-(3-HYDROXYPROPYL)-2-METHOXYPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 6,97,63

SH6735000 PHENETHYLAMINE, N-ETHYL-N-(3-HYDROXYPROPYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-50-9 MW: 401.55 MOLFM: C23-H31-N-O5
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 3-(N-ETHYL-N-PHENETHYLAMINO)PROPYL ESTER * N-ETHYL-N-(3-HYDROXYPROPYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester) * 3-[N-ETHYL-N-PHENETHYLAMINO]PROPYL 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 6,97,63

SH6800000 PHENETHYLAMINE, N-ETHYL-4-METHOXY-alpha-(4'-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 6273-02-5 MW: 321.88 MOLFM: C18-H23-N-O2 .Cl-H
SYN: ETHYLAMINE, 1,2-DI-(p-METHOXYPHENYL)-N-ETHYL-, HYDROCHLORIDE
TXDS: ivn-rat LD50:40 mg/kg JPETAB 77,317,43

SH6802500 PHENETHYLAMINE, N-ETHYL-beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74063-35-7 MW: 261.32 MOLFM: C13-H18-F3-N-O
SYN: N-ETHYL-beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 27,116,77

SH6805000 PHENETHYLAMINE, N-ETHYL-beta-METHOXY-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 15235-27-5 MW: 247.29 MOLFM: C12-H16-F3-N-O
SYN: N-ETHYL-beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:500 mg/kg ARZNAD 27,116,77

SH6810000 PHENETHYLAMINE, N-ETHYL-alpha-METHYL-
UPDT:7901 CAS: 457-87-4 MW: 163.39 MOLFM: C11-H17-N
SYN: ETHYLAMPHETAMINE * 1-PHENYL-2-AETHYLAMINO-PROPAN (German) * alpha-PHENYL-beta-ETHYLAMINOPROPANE * 1-PHENYL-2-ETHYLAMINOPROPANE
TXDS: orl-rat LD50:250 mg/kg BBMS** ,-,-,48
ipr-rat LDLo:80 mg/kg AEPPAE 195,647,40
ipr-mus LDLo:80 mg/kg AEPPAE 195,647,40

SH6812500 PHENETHYLAMINE, 4-ETHYLMETHYLAMINO-alpha-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55875-61-1 MW: 265.26 MOLFM: C12-H20-N2 2Cl-H
SYN: 4-ETHYLMETHYLAMINO-alpha-METHYLPHENETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:115 mg/kg JMCMAR 21,56,78

SH6815000 PHENETHYLAMINE, alpha-ETHYL-3,4-METHYLENEDIOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 42542-07-4 MW: 229.73 MOLFM: C11-H15-N-O2 .Cl-H
SYN: 3,4-METHYLENEDIOXY-alpha-ETHYL-beta-PHENYLETHYLAMINE
TXDS: ipr-rat LD50:95 mg/kg TXAPA9 25,299,73
ipr-mus LD50:82 mg/kg TXAPA9 25,299,73
ivn-dog LD50:16 mg/kg TXAPA9 25,299,73
ivn-mky LD50:20 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:88 mg/kg TXAPA9 25,299,73

SH6817500 PHENETHYLAMINE, N-ETHYL-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1858-47-3 MW: 199.75 MOLFM: C11-H17-N .Cl-H
SYN: N-ATHYL-beta-PHENYLISOPROPYLAMINHYDROCHLORID (German) * N-ETHYL-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: orl-hmn TDLo:32 mg/kg TFX:CNS KLWOAZ 17,1580,38

SH6819000 PHENETHYLAMINE, alpha-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-19-7 MW: 231.29 MOLFM: C12-H16-F3-N
SYN: alpha-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:83 mg/kg ISYAM* -,21,70

SH6820000 PHENETHYLAMINE, N-ETHYL-alpha-METHYL-m-(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 458-24-2 MW: 231.29 MOLFM: C12-H16-F3-N
SYN: N-ETHYL-alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE * FENFLURAMINE * 3-(TRIFLUOROMETHYL)-N-ETHYL-alpha-METHYLPHENETHYLAMINE
TXDS: orl-hmn LDLo:50 mg/kg LANCAO 2,1306,69
orl-rat LD50:130 mg/kg JMCMAR 18,177,75
orl-mus LD50:170 mg/kg ISYAM* -,75,70
ipr-mus LD50:53 mg/kg ISYAM* -,75,70
orl-dog LD50:100 mg/kg ISYAM* -,75,70
orl-cat LD50:60 mg/kg ISYAM* -,75,70
orl-rbt LD50:50 mg/kg ISYAM* -,75,70
REVIEW: TOXICOLOGY REVIEW PHJOAV 213(5781),159,74

SH6822000 PHENETHYLAMINE, N-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYL-, d-
UPDT:7901 CAS: 3239-44-9 MW: 231.29 MOLFM: C12-H16-F3-N
SYN: d-N-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:60 mg/kg ISYAM* -,21,70

SH6824000 PHENETHYLAMINE, N-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYL-, l-
UPDT:7901 CAS: 37577-24-5 MW: 231.29 MOLFM: C12-H16-F3-N
SYN: l-N-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:103 mg/kg ISYAM* -,21,70

SH6825000 PHENETHYLAMINE, N-ETHYL-alpha-METHYL-m-(TRIFLUORDMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 404-82-0 MW: 267.75 MOLFM: C12-H16-F3-N Cl-H
SYN: N-ETHYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE * N-ETHYL-alpha-METHYL-m-(TRIFLUOROMETHYL)PHENETHYLAMINE HYDROCHLORIDE * FENFLURAMINE HYDROCHLORIDE * PHENFLURAMINE HYDROCHLORIDE * PONDERAL * PONDERAX * 1-(3-TRIFLUOROMETHYLPHENYL)-2-ETHYLAMINOPROPANE HYDROCHLORIDE
TXDS: orl-hmn TDLo:7 mg/kg TFX:CNS BMJOAE 1,740,67
orl-mus LD50:170 mg/kg THERAP 20,297,65

SH6900000 PHENETHYLAMINE, N-ETHYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5775-95-5 MW: 261.82 MOLFM: C16-H19-N Cl-H
SYN: ETHYLAMINE, 1,2-DIPHENYL-N-ETHYL-, HYDROCHLORIDE
TXDS: ivn-rat LD50:55 mg/kg JPETAB 77,317,43

SH6915000 PHENETHYLAMINE, alpha-ETHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-20-0 MW: 217.26 MOLFM: C11-H14-F3-N
SYN: alpha-ETHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:130 mg/kg ISYAM* -,21,70

SH6935000 PHENETHYLAMINE, alpha-ETHYL-3,4,5-TRIMETHOXY-
UPDT:7901 CAS: 17097-73-3 MW: 239.35 MOLFM: C13-H21-N-O3
TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SH6970000 PHENETHYLAMINE, 4-FLUORO-
UPDT:7901 CAS: 1583-88-6 MW: 139.19 MOLFM: C8-H10-F-N
SYN: p-FLUOROPHENETHYLAMINE * 4-FLUOROPHENETHYLAMINE
TXDS: orl-mus LD50:300 mg/kg JACSAT 63,602,41

SH6990000 PHENETHYLAMINE, p-FLUORO-beta-METHOXY-
UPDT:7901 CAS: 74051-21-1 MW: 169.22 MOLFM: C9-H12-F-N-O
SYN: p-FLUORO-beta-METHOXYPHENETHYLAMINE
TXDS: orl-mus LD50:550 mg/kg ARZNAD 27,116,77

SH7010000 PHENETHYLAMINE, p-FLUORD-beta-METHOXY-alpha-METHYL-
UPDT:7901 CAS: 74051-22-2 MW: 183.23 MOLFM: C10-H14-F-N-O
SYN: p-FLUORO-beta-METHOXY-alpha-METHYLPHENETHYLAMINE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 27,116,77

SH7D20000 PHENETHYLAMINE, m-FLUORO-alpha-METHYL-
UPDT:7901 CAS: 1626-71-7 MW: 153.22 MOLFM: C9-H12-F-N
SYN: m-FLUORO-alpha-METHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:63 mg/kg ISYAM* -,21,70

SH7030000 PHENETHYLAMINE, o-FLUORO-alpha-METHYL-
UPDT:7901 CAS: 1715-60-5 MW: 153.22 MOLFM: C9-H12-F-N
SYN: o-FLUORO-alpha-METHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:100 mg/kg ISYAM* -,21,70

SH7040000 PHENETHYLAMINE, p-FLUORO-alpha-METHYL-
UPDT:7901 CAS: 459-03-7 MW: 153.22 MOLFM: C9-H12-F-N
SYN: p-FLUORO-alpha-METHYLPHENETHYLAMINE * 4-FLUORO-alpha-METHYLPHENETHYLAMINE
TXDS: orl-mus LD50:25 mg/kg JACSAT 63,602,41
ipr-mus LD50:46 mg/kg ISYAM* -,21,70

SH7110000 PHENETHYLAMINE, 4-FLUORO-N-METHYL-
UPDT:7901 CAS: 459-28-9 MW: 153.22 MOLFM: C9-H12-F-N
SYN: p-FLUORO-N-METHYLPHENETHYLAMINE * 4-FLUORO-N-METHYLPHENETHYLAMINE
TXDS: orl-mus LD50:520 mg/kg JACSAT 63,602,41

SH7115000 PHENETHYLAMINE, N-(2-FURFURYL)-alpha-METHYL-
UPDT:7901 CAS: 23656-74-8 MW: 215.32 MOLFM: C14-H17-N-O
SYN: N-(2-FURFUBYL)-alpha-METHYLPHENETHYLAMINE
TXDS: ipr-rat LD50:141 mg/kg RPTOAN 32,251,69

PHENETHYLAMINE, N-D-(+)-GLUCOSYL- see: LZ7150000

PHENETHYLAMINE, N-D-(+)-GLUCOSYL- see: LZ7140000

SH7120000 PHENETHYLAMINE, alpha-HEPTYL-3,4,5-TRIMETHOXY-
UPDT:7901 CAS: 67293-51-0 MW: 309.50 MOLFM: C18-H31-N-O3
TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SH7140000 PHENETHYLAMINE, 4,4'-HEXAMETHYLENEDIOXYDI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63951-13-3 MW: 429.48 MOLFM: C22-H32-N2-O2 .2Cl-H
SYN: 1,6-BIS(4-AMINOETHYLPHENOXY)HEXANE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

SH7160000 PHENETHYLAMINE, alpha-HEXYL-3,4,5-TRIMETHOXY-
UPDT:7901 CAS: 67293-52-1 MW: 295.47 MOLFM: C17-H29-N-O3
TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SH7175000 PHENETHYLAMINE, HYDROCHLORIDE
UPDT:7901 CAS: 156-28-5 MW: 157.66 MOLFM: C8-H11-N .Cl-H
SYN: beta-PHENETHYLAMINE HYDROCHLORIDE * 1-PHENYL-2-AMINOETHANE HYDROCHLORIDE * beta-PHENYLATHYLAMINHYDROCHLORID (German) * beta-PHENYLETHYLAMINE HYDROCHLORIDE * 2-PHENYLETHYLAMINE HYDROCHLORIDE * USAF EL-76
TXDS: orl-hmn TDLo:45 mg/kg TFX:CNS KLWOAZ 17,1580,38
scu-rat LDLo:160 mg/kg JPETAB 71,62,41
ipr-mus LD50:366 mg/kg PSEBAA 81,607,52
scu-mus LD50:470 mg/kg JPPMAB 15,472,63
ivn-rbt LDLo:50 mg/kg JPETAB 36,363,29
skn-gpg LDLo:200 mg/kg JPETAB 32,121,27
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

beta-PHENETHYLAMINE HYDBOCHLORIDE see: SH7175000

PHENETHYLAMINE, beta-HYDROXY- see: DN5500000

PHENETHYLAMINE, p-HYDROXY- see: SJ5950000

SH7540000 PHENETHYLAMINE, N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYL-N-PROPYL-, 3,4,5-TRIMETHOXY BENZOATE (ester)
UPDT:7901 CAS: 67338-56-1 MW: 473.67 MOLFM: C27-H39-N-O6
SYN: N-(4-HYDROXYBUTYL)-4-METHOXY-alpha-METHYL-N-PROPYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:215 mg/kg JMCMAR 6,97,63

SH7555000 PHENETHYLAMINE, N-(4-HYDROXYBUTYL)-N-METHYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-53-2 MW: 401.55 MOLFM: C23-H31-N-O5
SYN: N-(4-HYDROXYBUTYL)-N-METHYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:55 mg/kg JMCMAR 6,97,63

SH7570000 PHENETHYLAMINE, N-(4-HYDROXYBUTYL)-N-PROPYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-54-3 MW: 429.61 MOLFM: C25-H35-N-O5
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 4-(N-PHENETHYL-N-PROPYLAMINO)BUTYL ESTER * N-(4-HYDROXYBUTYL)-N-PROPYLPHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 6,97,63

SH7585000 PHENETHYLAMINE, N-(4-HYDROXYBUTYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67293-55-4 MW: 386.51 MOLFM: C22-H28-N-O5
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 4-(N-PHENETHYLAMINO)BUTYL ESTER * N-(4-HYDROXYBUTYL)PHENETHYLAMINE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 6,97,63

PHENETHYLAMINE, p-HYDROXY-N,alpha-DIMETHYL- see: SL8400000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL- see: KL8235000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, ACETATE see: KL8245000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, o-AMINOBENZOATE see: KL8255000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-AMINOBENZOATE see: KL8265000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, BENZOATE see: KL8275000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, CHLOROACETATE see: KL8295000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, BIPHENYLYLCARBOXYLATE see: KL8285000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, o-CHLOROBENZOATE see: KL8305000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-CHLOROBENZOATE see: KL8315000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-CHLOROPHENOXYACETATE see: KL8325000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-CHLOROPHENYLACETATE see: KL8335000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, CYCLOPROPYLCARBOXYLATE see: KL8355000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-FLUOROBENZOATE see: KL8375000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, o-HYDROXYBENZOATE see: KL8385000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-ISOBUTYLBENZOATE see: KL8395000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, 3-METHYL-2-BUTENOATE see: KL8405000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, 1-NAPHTHYLCARBOXYLATE see: KL8415000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, 2-NAPHTHYLCARBOXYLATE see: KL8425000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-NITROBENZOATE see: KL8435000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, PHENYLACETATE see: KL8445000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, 2-PHENYLBUTYRATE see: KL8455000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, PHENYLPROPENOATE see: KL8465000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, PHENYLPROPIONATE see: KL8475000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, PROPIONATE see: KL8485000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, SUCCINATE see: KL8495000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, p-TOLUATE see: KL8505000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, m-TRIFLUOROMETHYLBENZOATE see: KL8515000

PHENETHYLAMINE, N-(2-HYDROXYETHYL)-alpha-METHYL-m-TRIFLUOROMETHYL-, 3,4,5-TRIMETHOXYBENZOATE see: KL8525000

PHENETHYLAMINE, 4-HYDROXY-N-(2-(3-HYDROXY)PHENETHYL)-N-PROPYL- see: SM8612000

PHENETHYLAMINE, 4-HYDROXY-3-METHOXY-N-PHENETHYL-, HYDROCHLORIDE see: SL7825000

SH7706500 PHENETHYLAMINE, beta-HYDROXY-alpha-METHYL-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 220.30 MOLFM: C12-H16-N2-O2
SYN: 2-(2-HYDROXY-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09243

PHENETHYLAMINE, 4-HYDROXY-N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE see: SM8614000

SH7725000 PHENETHYLAMINE, 4-HYDROXY-alpha,3,5-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24973-31-7 MW: 215.75 MOLFM: C11-H17-N-O .Cl-H
SYN: AMPHETAMINE, 3,5-DIMETHYL-4-HYDROXY-, HYDROCHLORIDE * 1-(3,5-DIMETHYL-4-HYDROXYPHENYL)-2-AMINOPROPANE * 3,5-DIMETHYL-4-HYDROXYAMPHETAMINE HYDROCHLORIDE * 4-HYDROXY-alpha,3,5-TRIMETHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:174 mg/kg JMCMAR 13,26,70

PHENETHYLAMINE, p-IODO-N,alpha-DIMETHYL- see: SH5600000

SH7740200 PHENETHYLAMINE, 3-IODO-alpha-METHYL-, HYDROCHLORIDE
UPDT:8005 MW: 297.58 MOLFM: C9-H12-I-N .Cl-H
SYN: B 1287 * 1-(m-IODOPHENYL)-2-PROPYLAMINE HYDROCHLORIDE * 2-PROPYLAMINE, 1-(m-IODOPHENYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:45 mg/kg CHTPBA 3,313,68

SH7740400 PHENETHYLAMINE, 4-IODO-alpha-METHYL-, HYDROCHLORIDE
UPDT:8005 MW: 297.58 MOLFM: C9-H12-I-N .Cl-H
SYN: B 1276 * 1-(p-IODOPHENYL)-2-PROPYLAMINE HYDROCHLORIDE * 2-PROPYLAMINE, 1-(p-IODOPHENYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:90 mg/kg CHTPBA 3,313,68

SH7745000 PHENETHYLAMINE, N-(2-ISOBUTENYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 15270-42-0 MW: 257.30 MOLFM: C14-H18-F3-N
SYN: N-(2-ISOBUTENYL)-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:130 mg/kg ISYAM* -,21,70

SH7750000 PHENETHYLAMINE, N-ISOBUTYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6267-58-9 MW: 289.88 MOLFM: C18-H23-N .Cl-H
SYN: ETHYLAMINE, 1,2-DIPHENYL-N-ISOBUTYL-, HYDROCHLORIDE
TXDS: ipr-rat LD50:65 mg/kg JPETAB 77,317,43

SH7760000 PHENETHYLAMINE, N-(2-ISOPENTENYL)-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-23-3 MW: 271.36 MOLFM: C15-H20-F3-N
SYN: N-(2-ISOPENTENYL)-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:79 mg/kg ISYAM* -,21,70

SH7775000 PHENETHYLAMINE, N-ISOPROPYL-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26640-80-8 MW: 213.78 MOLFM: C12-H19-N .Cl-H
SYN: N-ISOPROPYL-alpha-METHYLPHENETHYLAMINE HYDROCHLORIDE * N-ISOPROPYL-beta-PHENYLISOPROPYLAMINHYDROCHLORID (German)
TXDS: orl-hmn TDLo:28 mg/kg TFX:CNS KLWOAZ 17,1580,28

SH7790000 PHENETHYLAMINE, N-ISOPROPYL-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 51353-04-9 MW: 245.32 MOLFM: C13-H18-F3-N
SYN: N-ISOPROPYL-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:142 mg/kg ISYAM* -,21,70

SH7800000 PHENETHYLAMINE, N-ISOPROPYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6267-56-7 MW: 275.85 MOLFM: C17-H21-N .Cl-H
SYN: ETHYLAMINE, 1,2-DIPHENYL-N-ISOPROPYL-, HYDROCHLORIDE
TXDS: ivn-rat LD50:45 mg/kg JPETAB 77,317,43

SH7805000 PHENETHYLAMINE, alpha-ISOPROPYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 74051-24-4 MW: 231.29 MOLFM: C12-H16-F3-N
SYN: alpha-ISOPROPYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:84 mg/kg ISYAM* -,21,70

SH7810000 PHENETHYLAMINE, N-ISOPROPYL-alpha,3,5-TRIHYDROXY-, TRIACETATE (ester)
UPDT:7901 CAS: 63951-00-8 MW: 337.41 MOLFM: C17-H23-N-O6
SYN: O-TRIACETYLORCIPRENALINE
TXDS: ivn-mus LD50:109 mg/kg APTOA6 38,474,76

SH7820000 PHENETHYLAMINE, N-(2-MERCAPTOETHYL)-alpha-METHYL-, (+)-
UPDT:7901 CAS: 20315-07-5 MW: 195.35 MOLFM: C11-H17-N-S
SYN: 2-(d-AMPHETAMINO)ETHANETHIOL * 2-(d-alpha-METHYLPHENETHYLAMINO)ETHANETHIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02742

SH7835000 PHENETHYLAMINE, m-METHOXY-
UPDT:7901 CAS: 2039-67-0 MW: 151.20 MOLFM: C9-H13-N-O
SYN: m-METHOXYPHENETHYLAMINE * m-METHOXYPHENYLETHYLAMINE
TXDS: ipr-mus LDLo:230 mg/kg JPHYA7 76,224,32

SH7875000 PHENETHYLAMINE, p-METHOXY-
UPDT:7908 CAS: 55-81-2 MW: 151.20 MOLFM: C9-H13-N-O
SYN: p-METHOXYPHENETHYLAMINE * p-METHOXYPHENYLETHYLAMINE * USAF EL-52
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENETHYLAMINE, p-METHOXY-N,alpha-DIMETHYL- see: SH5630000

PHENETHYLAMINE, 2-METHOXY-alpha,4-DIMETHYL-, HYDROCHLORIDE see: SH5650000

SH8050000 PHENETHYLAMINE, o-METHOXY-N, alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5588-10-3 MW: 215.75 MOLFM: C11-H17-N-O .Cl-H
SYN: o-METHOXY-N,alpha-DIMETHYLPHENETHYLAMINE HYDROCHLORIDE * METHOXIPHENADRIN HYDROCHLORIDE * METHOXYPHENAMINE HYDROCHLORIDE * METHOXYPHENAMINIUM CHLORIDE * beta-(o-METHOXYPHENYL)ISOPTROPYLMETHYLAMINE HYDROCHLORIDE * alpha-(2-METHOXYPHENYL)-beta-METHYLAMINOPROPANE HYDROCHLORIDE * ORTHOXINE HYDROCHLORIDE * ORTODRINEX HYDROCHLORIDE
TXDS: orl-hmn TDLo:714 ug/kg TFX:PSY 12VXA5 7,669,60
ipr-mus LD50:90 mg/kg 27ZQAG -,348,72

SH8100000 PHENETHYLAMINE, 4-METHOXY-alpha-(4'-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 62402-45-3 MW: 293.82 MOLFM: C16-H19-N-O2 .Cl-H
SYN: ETHYLAMINE, 1,2-DI-(p-METHOXYPHENYL)-, HYDROCHLORIDE
TXDS: ivn-rat LD50:50 mg/kg JPETAB 77,317,43

SH8110000 PHENETHYLAMINE, p-METHOXY-N-METHYL-
UPDT:8010 CAS: 4091-50-3 MW: 165.26 MOLFM: C10-H15-N-O
SYN: COMPOUND 48/80
TXDS: ivn-rat LDLo:500 ug/kg AIPTAK 234,164,78

SH8123000 PHENETHYLAMINE, 4-METHOXY-alpha-METHYL-, HYDROCHLORIDE, DL-
UPDT:7903 CAS: 52740-56-4 MW: 201.72 MOLFM: C10-H15-N-O .Cl-H
SYN: 4-METHOXYAMPHETAMINE HYDROCHLORIDE * DL-4-METHOXYAMPHETAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:46 mg/kg TXAPA9 45(1),49,78
orl-mus LD50:284 mg/kg TXAPA9 45(1),49,78
ivn-mus LD50:49 mg/kg TXAPA9 45(1),49,78
ivn-dog LD50:7000 ug/kg TXAPA9 45(1),49,78

SH8225000 PHENETHYLAMINE, 2-METHOXY-alpha-METHYL-3,4-(METHYLENEDIOXY)-
UPDT:7901 CAS: 23693-19-6 MW: 209.27 MOLFM: C11-H15-N-O3
SYN: 2-METHOXY-alpha-METHYL-3,4-METHYLENEDIOXYPHENETHYLAMINE * PHENETHYLAMINE, alpha-METHYL-2-METHOXY-3,4-(METHYLENEDIOXY)-
TXDS: unk-mus LD50:40 mg/kg EXPEAM 20,366,64

SH8575000 PHENETHYLAMINE, 2-METHOXY-alpha-METHYL-4,5-(METHYLENEDIOXY)-
UPDT:7901 CAS: 23693-18-7 MW: 209.27 MOLFM: C11-H15-N-O3
SYN: 2-METHOXY-alpha-METHYL-4,5-METHYLENEDIOXYPHENETHYLAMINE * PHENETHYLAMINE, alpha-METHYL-2-METHOXY-4,5-(METHYLENEDIOXY)-
TXDS: unk-mus LD50:130 mg/kg EXPEAM 20,366,64

SH8750000 PHENETHYLAMINE, 3-METHOXY-alpha-METHYL-4,5-(METHYLENEDIOXY)-
UPDT:7901 CAS: 13674-05-0 MW: 209.27 MOLFM: C11-H15-N-O3
SYN: 3-METHOXY-alpha-METHYL-4,5-METHYLENEDIOXYPHENETHYLAMINE * PHENETHYLAMINE, alpha-METHYL-3-METHOXY-4,5-(METHYLENEDIOXY)-
TXDS: unk-mus LD50:150 mg/kg EXPEAM 20,366,64

SH8920000 PHENETHYLAMINE, 2-METHOXY-alpha-METHYL-3,4-(METHYLENEDIOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 33298-29-2 MW: 245.73 MOLFM: C11-H15-N-O3 .Cl-H
SYN: 2-METHOXY-3,4-METHYLENEDIOXYAMPHETAMINE HYDROCHLORIDE
TXDS: orl-hmn TDLo:3 ug/kg TFX:PSY XPHPAW 1645,202,67

SH8935000 PHENETHYLAMINE, 3-METHOXY-alpha-METHYL-4,5-(METHYLENEDIOXY)-, HYDROCHLORIDE
UPDT:7903 MW: 245.73 MOLFM: C11-H15-N-O3 .Cl-H
SYN: 3-METHOXY-4,5-METHYLENEDIOXY AMPHETAMINE HYDROCHLORIDE * 3-METHOXY-alpha-METHYL-4,5-(METHYLENEDIOXY)PHENETHYLAMINE HYDROCHLORIDE * MMDA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02279

SH8937500 PHENETHYLAMINE, beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 73758-23-3 MW: 233.26 MOLFM: C11-H14-F3-N-O
SYN: beta-METHOXY-alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TKDS: orl-mus LD50:500 mg/kg ARZNAD 27,116,77

SH8940000 PHENETHYLAMINE, beta-METHOXY-N-METHYL-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 13221-81-5 MW: 233.26 MOLFM: C11-H14-F3-N-O
SYN: beta-METHOXY-N-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 27,116,77

PHENETHYLAMINE, p-METHOXY-N-METHYLIMINO-, HYDROCHLORIDE see: MV5500000

SH8942500 PHENETHYLAMINE, N-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-94-7 MW: 335.91 MOLFM: C17-H21-N-O3-S .Cl-H
SYN: N-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)PHENETHYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:79 mg/kg KHFZAN 12(4),55,78

SH8945000 PHENETHYLAMINE, beta-METHOXY-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 15235-08-2 MW: 219.23 MOLFM: C10-H12-F3-N-O
SYN: beta-METHOXY-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:600 mg/kg ARZNAD 27,116,77

SH8950000 PHENETHYLAMINE, 4-METHOXY-alpha,3,5-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24973-30-6 MW: 229.78 MOLFM: C12-H19-N-O .Cl-H
SYN: AMPHETAMINE, 3,5-DIMETHYL-4-METHOXY-, HYDROCHLORIDE * 3,5-DIMETHYL-4-METHOXYAMPHETAMINE HYDROCHLORIDE * 4-METHOXY-alpha,3,5-TRIMETHYLPHENETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:78 mg/kg JMCMAR 13,26,70

SH9000000 PHENETHYLAMINE, alpha-METHYL-
UPDT:8007 CAS: 60-15-1 MW: 135.20 MOLFM: C9-H13-N
SYN: beta-AMINOPROPYLBENZENE * AMPHETAMINE * DESOXYNOREPHEDRINE * ELASTONON * FENOPROMIN * alpha-METHYLPHENETHYLAMINE * MYDRIAL * 1-PHENYL-2-AMINO-PROPAN (German) * 1-PHENYL-2-AMINOPROPANE * beta-PHENYLISOPROPYLAMIN (German) * (PHENYLISOPROPYL)AMINE * beta-PHENYLISOPROPYLAMINE * PHENAMINE * PROTIOAMPHETAMINE
TXDS: orl-inf TDLo:7500 mg/kg TFX-CNS AJDCAI 130,507,76
orl-rat LDLo:50 mg/kg AEPPAE 195,647,40
ipr-rat LD50:125 mg/kg JPETAB 132,97,61
scu-rat LD50:39 mg/kg JPETAB 86,280,46
orl-mus LD50:45 mg/kg JACSAT 63,602,41
ipr-mus LDLo:23 mg/kg AEPPAE 195,647,40
scu-mus LDLo:5 mg/kg RPTOAN 36(2),61,73
ivn-mus LD50:18 mg/kg APTOA6 38,474,76

scu-rbt LDLo:20 mg/kg AEPPAE 192,331,39
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,16,69

SH9100000 PHENETHYLAMINE, alpha-METHYL-, (+)-
UPDT:7908 CAS: 51-64-9 MW: 135.23 MOLFM: C9-H13-N
SYN: d-AM * d-2-AMINO-1-PHENYLPROPANE * (+)-AMPHETAMINE * D-AMPHETAMINE * AMSUSTAIN * DEPHADREN * DEXAMPHETAMINE * DEXEDRINE * alpha-METHYLPHENETHYLAMINE, d-FORM * PHENETHYLAMINE, alpha-METHYL-, d- * PHENETHYLAMINE, alpha-METHYL-, D- * d-1-PHENYL-2-AMINOPROPAN (German) * d-1-PHENYL-2-AMINOPROPANE
TXDS: orl-rat LD50:38 mg/kg TXAPA9 18,185,71
ipr-rat LDLo:20 mg/kg AEPPAE 195,647,40
scu-rat LD50:200 mg/kg 27ZIAQ -,84,73
ipr-mus LD50:9 mg/kg TXAPA9 22,138,72
scu-mus LD50:20 mg/kg AIPTAK 146,392,63
ivn-mus LD50:25 mg/kg JMCMAR 15,410,72
orl-dog LDLo:6400 ug/kg 27ZIAQ -,84,73
orl-mky LDLo:32 mg/kg 27ZIAQ -,84,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENETHYLAMINE, alpha-METHYL-, d- see: SH9100000
PHENETHYLAMINE, alpha-METHYL-, D- see: SH9100000

SH9450000 PHENETHYLAMINE, alpha-METHYL, (+-)-
UPDT:7908 CAS: 300-62-9 MW: 135.23 MOLFM: C9-H13-N
SYN: ACTEDRON * ADIPAN * ALLODENE * dl-AMPHETAMINE * ANOREXIDE * BENZEDRINE * (+-)-BENZEDRINE * dl-BENZEDRINE * (+-)-DESOXYNOREPHEDRINE * ELASTONON * ISOAMYCIN * ISOMYN * MECODRIN * (+-)-alpha-METHYLPHENETHYLAMINE * NOREPHEDRINE, DEOXY- * ORTEDRINE * dl-1-PHENYL-2-AMINOPROPANE * PROFAMINA * PROPISAMINE * PSYCHEDRINE * RAPHETAMINE * SIMPATEDRIN * SYMPAMINE * SYMPATEDRINE * WECKAMINE
TXDS: unk-mon LDLo:2206 mg/kg 85DCAI 2,73,70
scu-rat LD50:180 mg/kg JPETAB 85,119,45
orl-mus LD50:22 mg/kg AIPTAK 178,62,69
ipr-mus LD50:18 mg/kg TXAPA9 7,566,65
ivn-mus LD50:15 mg/kg AIPTAK 145,392,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SH9460000 PHENETHYL-d8-AMINE, alpha-METHYL-d3-
UPDT:7901 CAS: 73738-74-4 MW: 146.23 MOLFM: C9-H2-D11-N
SYN: AMPHETAMINE-d11 * alpha-METHYL-d3-PHENETHYL-d8-AMINE
TXDS: ipr-mus LD50:149 mg/kg JMCMAR 21,555,78

SH9470000 PHEN-d5-ETHYL-beta,beta-d2-AMINE, alpha-METHYL-
UPDT:7901 CAS: 73738-25-5 MW: 142.23 MOLFM: C9-H6-D7-N
SYN: AMPHETAMINE-d7 * alpha-METHYL-PHEN-d5-ETHYL-beta,beta-d2-AMINE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 21,555,78

SH9480000 PHENETHYL-alpha,beta,beta-d3-AMINE, alpha-METHYL-d3-
UPDT:7901 CAS: 73738-26-6 MW: 141.23 MOLFM: C9-H7-D6-N
SYN: AMPHETAMINE-d6 * alpha-METHYL-d3-PHENETHYL-alpha,beta,beta-d3-AMINE
TXDS: ipr-mus LD50:143 mg/kg JMCMAR 21,555,78

SH9520000 PHENETHYLAMINE, beta-METHYL-
UPDT:7901 CAS: 582-22-9 MW: 135.23 MOLFM: C9-H13-N
SYN: 1-PHENYL-1-METHYL-2-AMINO-AETHAN (German) * 1-PHENYL-1-METHYL-2-AMINOETHANE
TXDS: ipr-rat LDLo:150 mg/kg AEPPAE 195,647,40

SH9625000 PHENETHYLAMINE, N-METHYL-
UPDT:7901 CAS: 589-08-2 MW: 135.23 MOLFM: C9-H13-N
SYN: N-METHYL-beta-PHENYLAETHYLAMIN (German) * N-METHYL-beta-PHENYLETHYLAMINE * 1-PHENYL-2-METHYLAMINO-AETHAN (German) * alpha-PHENYL-beta-METHYLAMINOETHANE * 1-PHENYL-2-METHYLAMINOETHANE * WIN 5553
TXDS: orl-rat LD50:1400 mg/kg BBMS**
ipr-rat LDLo:180 mg/kg AEPPAE 195,647,40
orl-mus LD50:685 mg/kg JACSAT 63,602,41
ipr-mus LDLo:190 mg/kg JPETAB 106,341,52
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31

SH9650000 PHENETHYLAMINE, alpha-METHYL-, compd with AMBERLITE IR-120
DEF:AMBERLITE IR-120 is a SULFONIC ACID CATION EXCHANGE large bead RESIN (TXAPA9 1,42,59)
UPDT:7901
SYN: dl-AMPHETAMINE salt with BEAD RESIN
TXDS: orl-rat LD50:420 mg/kg TXAPA9 1,42,59

SH9660000 PHENETHYLAMINE, alpha-METHYL-, compd with AMBERLITE XE-69
DEF:AMBERLITE XE-69 is a SULFONIC ACID CATION EXCHANGE RESIN mesh size exceeds 200 mesh (TXAPA9,1,42,59)
UPDT:7901
SYN: dl-AMPHETAMINE salt with FINE RESIN
TXDS: orl-rat LD50:195 mg/kg TXAPA9 1,42,59
orl-mus LD50:200 mg/kg TXAPA9 1,42,59

SH9665000 PHENETHYLAMINE, N-METHYL-N-(beta-CHLOROPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-03-6 MW: 308.27 MOLFM: C17-H19-Cl2-N
SYN: CHLORHYDRATE de N-METHYL BIS-(beta-CHLOROPHENYLETHYL)AMINE (French) * METHYLAMINE, BIS(beta-CHLOROPHENETHYL)-, HYDROCHLORIDE * N-METHYL-BIS(beta-CHLOROPHENETHYLAMINE)
TXDS: unk-mus LD50:25 mg/kg EJMCA5 13,277,78

SH9670000 PHENETHYLAMINE, 3,4-METHYLENEDIOXY-
UPDT:7901 CAS: 1484-85-1 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: METHYLENEDIOXYPHENETHYLAMINE * 3,4-METHYLENEDIOXYPHENETHYLAMINE * METHYLENEDIOXYPHENYLETHYLAMINE
TXDS: ipr-mus LDLo:300 mg/kg JPHYA7 76,224,32

SH9710000 PHENETHYLAMINE, 3,4-METHYLENEDIOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 1653-64-1 MW: 201.67 MOLFM: C9-H11-N-O2 .Cl-H
SYN: 3,4-METHYLENEDIOXY-beta-PHENYLETHYLAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:55 mg/kg TXAPA9 25,299,73
ipr-mus LD50:176 mg/kg TXAPA9 25,299,73
ivn-dog LD50:28 mg/kg TXAPA9 25,299,73
ivn-mky LD50:45 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:245 mg/kg TXAPA9 25,299,73

SH9720000 PHENETHYLAMINE, 3,4-METHYLENEDIOXY-N-METHYL-N-(2-PHENETHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 319.86 MOLFM: C18-H21-N-O2 .Cl-H
SYN: 3,4-METHYLENEDIOXYPHENETHYLAMINE, N-METHYL-N-(2-PHENETHYL)-, HYDROCHLORIDE
TXDS: ivn-rat LD50:100 mg/kg EJMCA5 13,553,78

SH9730000 PHENETHYLAMINE, 3,4-METHYLENEDIOXY-N-PHENETHYL-, HYDROBROMIDE
UPDT:7908 MW: 350.29 MOLFM: C17-H19-N-O2 .Br-H
TXDS: ipr-mus LD50:75 mg/kg EJMCA5 13,553,78

SH9740000 PHENETHYLAMINE, 3,4-METHYLENEDIOXY-N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE
UPDT:7908 MW: 347.92 MOLFM: C20-H25-N-O2 .Cl-H
SYN: 3,4-METHYLENEDIOXYPHENETHYLAMINE, N-(2-PHENETHYL)-N-PROPYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg EJMCA5 13,553,78

SH9798008 PHENETHYLAMINE, alpha-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2706-52-5 MW: 171.69 MOLFM: C9-H13-N .Cl-H
SYN: AMPHETAMINE HYDROCHLORIDE
TXDS: scu-hmn TDLo 714 ug/kg TFX:BPR JAMAAP 94,790,30
ipr-rat LD50:30 mg/kg JPETAB 86,284,46
scu-rat LDLo:25 mg/kg JACSAT 53,1875,31
scu-mus LD50 42 mg/kg JPETAB 86,280,46
scu-rbt LD50:11 mg/kg JPETAB 86,284,46
ivn-rbt LD50:10 mg/kg JPETAB 86,284,46
ims-rbt LD50:10 mg/kg JPETAB 86,284,46
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31

SH9799000 PHENETHYLAMINE, beta-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 20388-87-8 MW: 171.69 MOLFM: C9-H13-N .Cl-H
TXDS: scu-rat LDLo:500 mg/kg JACSAT 53,1875,31
ivn-rbt LDLo:50 mg/kg JACSAT 53,1875,31
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31

SH9800000 PHENETHYLAMINE, N-METHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 4104-43-2 MW: 171.69 MOLFM: C9-H13-N .Cl-H
SYN: N-METHYL PHENETHYLAMINE, HYDROCHLORIDE * USAF EL-29
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
PHENETHYLAMINE, alpha,alpha-METHYL-p-HYDROXY-, HYDROCHLORIDE see: SJ6100000
PHENETHYLAMINE, alpha-METHYL-2-METHOXY-3,4-(METHYLENEDIOXY)- see: SH8225000
PHENETHYLAMINE, alpha-METHYL-2-METHOXY-4,5-(METHYLENEDIOXY)- see: SH8575000
PHENETHYLAMINE, alpha-METHYL-3-METHOXY-4,5-(METHYLENEDIOXY)- see: SH8750000

SI0590000 PHENETHYLAMINE, alpha-METHYL-3,4-(METHYLENEDIOXY)-, (+-)-
UPDT:8004 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: (+-)-MDA * (+-)-beta-3,4-METHYLENEDIOXYAMPHETAMINE * (+-)-alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYLAMINE * 1,3-BENZODIOXOLE-5-ETHANAMINE, alpha-METHYL-, (+-)- (PCI)
TXDS: ipr-mus LD50:63 mg/kg TXAPA9 45,675,78

SI0592000 PHENETHYLAMINE, alpha-METHYL-3,4-(METHYLENEDIOXY)-, (R)-
UPDT:8004 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: (R)-MDA * (R)-beta-3,4-(METHYLENEDIOXY)AMPHETAMINE * (R)-alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYLAMINE * 1,3-BENZODIOXOLE-5-ETHANAMINE, alpha-METHYL-, (R)-(PCI)
TXDS: ipr-mus LD50:87 mg/kg TXAPA9 45,675,78

SI0593000 PHENETHYLAMINE, alpha-METHYL-3,4-(METHYLENEDIOXY)-, (S)-
UPDT:8004 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: (S)-MDA * (S)-beta-3,4-METHYLENEDIOXYAMPHETAMINE * (S)-alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYLAMINE * 1,3-BENZODIOXOLE-5-ETHANAMINE, alpha-METHYL-, (S)-(PCI)
TXDS: ipr-mus LD50:34 mg/kg TXAPA9 45,675,78

SI0610000 PHENETHYLAMINE, alpha-METHYL-3,4-METHYLENEDIOXY-, HYDROCHLORIDE
UPDT:7915 CAS: 5792-91-7 MW: 215.70 MOLFM: C10-H13-N-O2 .Cl-H
SYN: AMPHETAMINE, 3,4-METHYLENEDIOXY-, HYDROCHLORIDE * 3,4-METHYLENEDIOXY-alpha-METHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE * 1-(3,4-METHYLENEDIOXYPHENYL)-2-AMINOPROPANE * alpha-METHYL-3,4-METHYLENEDIOXYPHENETHYLAMINE HYDROCHLORIDE
MTDS: mmo-sat 5 mg/plate MUREAV 56,199,77
TXDS: ipr-rat LD50:27 mg/kg TXAPA9 25,299,73
ipr-mus LD50:68 mg/kg TXAPA9 25,299,73
ivn-dog LD50:7 mg/kg TXAPA9 25,299,73
ivn-mky LD50:6 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:28 mg/kg TXAPA9 25,299,73

SI0650000 PHENETHYLAMINE, alpha-METHYL-N-(5-METHYL-2-FURFURYL)-
UPDT:7901 CAS: 23656-73-9 MW: 229.35 MOLFM: C15-H19-N-O
SYN: alpha-METHYL-N-(5-METHYL-2-FURFURYL)PHENETHYLAMINE
TXDS: ipr-rat LD50:191 mg/kg RPTOAN 32,251,69

SI0660000 PHENETHYLAMINE, alpha-METHYL-N-(5-METHYLTHIOETHYL-2-FURFURYL)-
UPDT:7901 CAS: 73738-27-7 MW: 301.48 MOLFM: C18-H23-N-O-S
SYN: alpha-METHYL-N-(5-METHYLTHIOETHYL-2-FURFURYL)PHENETHYLAMINE
TXDS: ipr-rat LD50:170 mg/kg RPTOAN 32,251,69

SI0670000 PHENETHYLAMINE, alpha-METHYL-N-(5-METHYLTHIOMETHYL-2-FURFURYL)-
UPDT:7901 CAS: 23656-76-0 MW: 275.44 MOLFM: C16-H21-N-O-S
SYN: alpha-METHYL-N-(5-METHYLTHIOMETHYL-2-FURFURYL)PHENETHYLAMINE
TXDS: ipr-rat LD50:188 mg/kg RPTOAN 32,251,69
PHENETHYLAMINE, alpha-METHYL-N-(NAPHTH-2-YL)- see: QM4750000

SI0770000 PHENETHYLAMINE, N-METHYL-N-NITROSO-
UPDT:8007 CAS: 13256-11-6 MW: 164.23 MOLFM: C9-H12-N2-O
SYN: N-METHYL-N-NITROSOPHENETHYLAMINE * METHYL(2-PHENYLAETHYL)NITROSAMIN (German) * METHYL-PHENYLETHYL-NITROSAMINE * N-NITROSO-N-METHYL-2-PHENYLETHYLAMINE
MTDS: mma-sat 10 ug/plate MUREAV 66,179
TXDS: orl-rat LD50:48 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:160 mg/kg/46W-C TFX:ETA ARZNAD 19,1077,69
orl-rat TD :165 mg/kg/33W-I TFX:ETA XENOBH 3,271,73

SI0775000 PHENETHYLAMINE, alpha-METHYL-N-(2-OXAZOLINYL)-, d-
UPDT:8008 MW: 204.30 MOLFM: C12-H16-N2-O
SYN: 2-(d-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:36 mg/kg CSLNX* NX#09120

SI0776000 PHENETHYLAMINE, alpha-METHYL-N-(2-OXAZOLINYL)-, l-
UPDT:8008 MW: 204.30 MOLFM: C12-H16-N2-O
SYN: 2-(l-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#09142

SI0777000 PHENETHYLAMINE, alpha-METHYL-N-(2-OXAZOLINYL)-, (d,l)-
UPDT:8008 MW: 204.30 MOLFM: C12-H16-N2-O
SYN: 2-(d,l-1-METHYL-2-PHENYLETHYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09143

SI0780000 PHENETHYLAMINE, alpha-METHYL-N-(4-PENTYNYL)-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 13270-53-8 MW: 269.34 MOLFM: C15-H18-F3-N
SYN: alpha-METHYL-N-(4-PENTYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:182 mg/kg ISYAM* -,21,70

SI0785000 PHENETHYLAMINE, alpha-METHYL-N-(2-PHENOXYETHYL)-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 73738-28-8 MW: 323.39 MOLFM: C18-H20-F3-N-O
SYN: alpha-METHYL-N-(2-PHENOXYETHYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:100 mg/kg ISYAM* -,21,70

SI0790000 PHENETHYLAMINE, alpha-METHYL-N-(3-PHENYLALLYL)-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 73738-29-9 MW: 319.40 MOLFM: C19-H20-F3-N
SYN: alpha-METHYL-N-(3-PHENYLALLYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:80 mg/kg ISYAM* -,21,70

SI0800000 PHENETHYLAMINE, N-METHYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 7400-77-3 MW: 247.79 MOLFM: C15-H17-N .Cl-H
SYN: ETHYLAMINE, 1,2-DIPHENYL-N-METHYL-, HYDROCHLORIDE
TXDS: ivn-rat LD50:60 mg/kg JPETAB 77,317,43

SI0830000 PHENETHYLAMINE, alpha-METHYL-N-(3-PHENYL-2-PROPYNYL)-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 73738-30-2 MW: 317.38 MOLFM: C19-H18-F3-N
SYN: alpha-METHYL-N-(3-PHENYL-2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: orl-mus LD50:1600 mg/kg ISYAM* -,21,70

SI0875000 PHENETHYLAMINE, alpha-METHYL-, PHOSPHATE, (+-)-
UPDT:7901 CAS: 139-16-6 MW: 233.23 MOLFM: C9-H13-N H3-O4-P
SYN: ACETAMIN * ACTEMIN * AKTEDRON * AMPHATE * AMPHETAMINE PHOSPHATE * dl-AMPHETAMINE PHOSPHATE * AMPHETANE PHOSPHATE * AMPHOS * BAR-DEX * DEPUALONE * DIETAMINE * DYNAPHEMIL * alpha-METHYLPHENETHYLAMINE PHOSPHATE, dl-MIXTURE * MONOBASIC dl-alpha-METHYLPHENETHYLAMINE PHOSPHATE * MONOBASIC RACEMIC AMPHETAMINE PHOSPHATE * MONOPHOR * MONOPHOS * OBESITABS * PHENETHYLAMINE, alpha-METHYL-, PHOSPHATE, dl- * PRODFETAMINE * RACEPHEN * RAPHETAMINE PHOSPHATE
TXDS: orl-rat LD50:175 mg/kg TXAPA9 1,42,59
orl-mus LD50:134 mg/kg TXAPA9 1,42,59
ipr-mus LDLo:52 mg/kg JPETAB 127,55,59
PHENETHYLAMINE, alpha-METHYL-, PHOSPHATE, dl- see: SI0875000

SI1060000 PHENETHYLAMINE, beta-METHYL-4-PIPERIDINO-, DIHYDROCHLORIDE
UPDT:8004 MW: 291.30 MOLFM: C14-H22-N2 .2Cl-H

SYN: beta-METHYL-4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE * 2-METHYL-2-(4-PIPERIDINOPHENYL)ETHYLAMINE DIHYDROCHLORIDE

TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79
unk-dog LDLo:150 mg/kg JMCMAR 22,1460,79

SI1060400 PHENETHYL-alpha,alpha-d2-AMINE, beta-METHYL-4-PIPERIDINO-, DIHYDROCHLORIDE, HYDRATE (4:1)

UPDT:8004 MW: 297.81 MOLFM: C14-H20-D2-N2 .2Cl-H .1/2H2-O

SYN: DIDEUTERIO-2-METHYL-2-(4-PIPERIDINOPHENYL)-ETHYLAMINE DIHYDROCHLORIDE HYDRATE (4:1) * beta-METHYL-4-PIPERIDINOPHENETHYL-alpha,alpha-d2-AMINE DIHYDROCHLORIDE HYDRATE (4:1)

TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SI1060800 PHENETHYLAMINE, alpha-METHYL-4-PIPERIDINO-, SUCCINATE

UPDT:8008 MW: 336.48 MOLFM: C14-H22-N2 .C4-H6-O4

SYN: alpha-METHYL-4-PIPERIDINOPHENETHYLAMINE SUCCINATE

TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SI1061000 PHENETHYLAMINE, beta-METHYL-3-PIPERIDINO-, SUCCINATE

UPDT:8004 MW: 336.48 MOLFM: C14-H22-N2 .C4-H6-O4

SYN: beta-METHYL-3-PIPERIDINOPHENETHYLAMINE SUCCINATE

TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SI1061600 PHENETHYLAMINE, N-METHYL-4-PIPERIDINO-, SUCCINATE

UPDT:8004 MW: 336.48 MOLFM: C14-H22-N2 .C4-H6-O4

SYN: N-METHYL-4-PIPERIDINOPHENETHYLAMINE SUCCINATE * N-METHYL-2-(4-PIPERIDINOPHENYL)ETHYLAMINE SUCCINATE

TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SI1075000 PHENETHYLAMINE, alpha-METHYL-N-(2-PIPERIDIN-2-YLETHYL)-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 73758-31-3 MW: 314.44 MOLFM: C17-H25-F3-N2

SYN: alpha-METHYL-N-(2-PIPERIDIN-2-YLETHYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:234 mg/kg ISYAM* -,21,70

SI1120000 PHENETHYLAMINE, alpha-METHYL-N-PROPYL-

UPDT:7901 CAS: 51799-32-7 MW: 177.32 MOLFM: C12-H19-N

SYN: 1-PHENYL-2-n-PROPYLAMINO-PROPAN (German) * alpha PHENYL-beta PROPYLAMINO PROPANE

TXDS: orl-rat LD50:250 mg/kg BBMS** 3,
ipr-rat LDLo:80 mg/kg AEPPAE 195,647,40
ipr-mus LDLo:80 mg/kg AEPPAE 195,647,40

SI1125000 PHENETHYLAMINE, alpha-METHYL-N-PROPYL-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 52777-74-9 MW: 245.32 MOLFM: C13-H18-F3-N

SYN: alpha-METHYL-N-PROPYL-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:87 mg/kg ISYAM* -,21,70

SI1130000 PHENETHYLAMINE, alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 15270-68-5 MW: 241.28 MOLFM: C13-H14-F3-N

SYN: alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:283 mg/kg ISYAM* -,21,70

SI1135000 PHENETHYLAMINE, alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYL-, d-

UPDT:7901 CAS: 37822-90-5 MW: 241.28 MOLFM: C13-H14-F3-N

SYN: d-alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:112 mg/kg ISYAM* -,21,70

SI1140000 PHENETHYLAMINE, alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYL-, l-

UPDT:7901 CAS: 37822-89-2 MW: 241.28 MOLFM: C13-H14-F3-N

SYN: l-alpha-METHYL-N-(2-PROPYNYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:250 mg/kg ISYAM* -,21,70

SI1145000 PHENETHYLAMINE, alpha-METHYL-N-(2-PYRID-2-YLETHYL)-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 73758-32-4 MW: 308.38 MOLFM: C17-H19-F3-N2

SYN: alpha-METHYL-N-(2-PYRID-2-YLETHYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:76 mg/kg ISYAM* -,21,70

SI1150000 PHENETHYLAMINE, alpha-METHYL-N-(2-PYRIDYL)-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 73758-33-5 MW: 294.25 MOLFM: C16-H17-F3-N2

SYN: alpha-METHYL-N-(2-PYRIDYL)-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:115 mg/kg ISYAM* -,21,70

SI1180000 PHENETHYLAMINE, alpha-METHYL- and SCOPOLAMINE (20:1)

UPDT:7901

TXDS: orl-chd TDLo:2250 ug/kg TFX:PSY AJDCAI 130,507,76

SI1225000 PHENETHYLAMINE, alpha-METHYL-, SULFATE (2:1)

UPDT:7901 CAS: 156-31-0 MW: 368.54 MOLFM: C18-H26-N2 .H2-O4-S

SYN: AMITRENE * AMPHOIDS 5 * AMPHORDS 5 * BAR-TIME * BENZEDRINE SULFATE * DIAMPHETAMINE SULFATE * KUNE * dl-alpha-METHYLPHENETHYLAMINE SULFATE * 1-PHENYL-2-AMINOPROPANE SULFATE

TXDS: ipr-rat LDLo:25 mg/kg JPETAB 100,267,50
scu-rat LDLo:10 mg/kg JPETAB 71,62,41
scu-mus LD50:14 mg/kg JPETAB 87,214,46
ipr-gpg LDLo:50 mg/kg JPETAB 100,267,50

PHENETHYLAMINE,alpha-METHYL-, SULFATE, (+) see: SI1400000

SI1400000 PHENETHYLAMINE, alpha-METHYL-, SULFATE (2:1), (+)-

UPDT:7911 CAS: 51-63-8 MW: 368.54 MOLFM: C18-H26-N2 .H2-O4-S

SYN: ACEDRON * ADJUDETS * ADRIZINE * AFATIN * ALBEMAP * ALGO-DEX * AMDEX * d-AMFETASUL * AMITRENE * AMPHAETEX * AMPHEDRINE * AMPHEREX * (+)-AMPHETAMINE SULFATE * d-AMPHETAMINE SULFATE * AMPHETASUL * AMPHEX * AMPTERER * AMSUSTAIN * ARDEX * D-ATE PHENYL 747 * d-BENZEDRINE SULFATE * BETAFEDRINA * BETAFEDRINE * d-BETAPHEDRINE * CARRTIME * CRADEX * DADEX * DADOX D-CITRAMINE * DAMS * DAS * DELLIPSOIDS * DEPHADREN * DESOXYN * DEXAIME * DEXALINE * DEXALME * DEXALONE * DEXAMED * DEXAMINE * DEXAMPHAMINE * DEXAMPHETAMINE * DEXAMPHETAMINE SULFATE * DEXAMYL * DEXEDRINA * DEXEDRINE SULFATE * DEXIES * DEX OB * DEXOVAL * DEX-SULE * DEXTEN * DEXTENAL * DEXTROAMPHETAMINE * DEXTROAMPHETAMINE SULFATE * dextro-alpha-METHYLPHENETHYLAMINE SULFATE * DEXTROANFETAMINA * DEXTRO-PROFETAMINE * DEXTROSULE * DIOCURB * DITAB * DOMAFATE * DURA DEX * DYNAPHENYL * ELASTONON * EPHADREN * EVRODEX * FASTBALLS * HEARTS * HETAMINE * LENTANET * LOWEDEX * MAXITON * MAXITON SULFATE * MEDEX * METAPHYLLIN * alpha-METHYLPHENETHYLAMINE SULFATE, d-form * d-alpha-METHYLPHENETHYLAMINE SULFATE * NILOX * OBESEDRIN * OBESONIL * ORANGES * PELLCAPS * PELLCAP * PELLCAPS * PERKE * PHENEDRINE * PHENOPROMIN * PHENETHYLAMINE,alpha-METHYL-, SULFATE, (+) * d-1-PHENYL-2-AMINOPROPANE SULFATE * dextro-1-PHENYL-2-AMINO-PROPANE SULFATE * d-beta-PHENYLISOPROPYLAMINE SULFATE * dextro-beta-PHENYLISOPROPYLAMINE SULFATE * PHETADEX * POMADEX * PRO-DEXTER * PSYCHODRINE * REVIDEX * SIMPAMINA-D * SYMPAMIN * SYMPAMINA-D * TEMPODEX * TUPHETAMINE * TYDEX * ZAMINE

TXDS: orl-rat LD50:38 mg/kg JOPDAB 69,663,66
ipr-rat LD50:70 mg/kg TXAPA9 45(1),49,78
scu-rat LD50:200 mg/kg 12VXA5 8,335,68
ivn-rat LD50:30 mg/kg JPETAB 110,180,54
orl-mus LD50:33 mg/kg TXAPA9 21,302,72
ipr-mus LD50:72 mg/kg JPETAB 128,176,60
ipr-mus TDLo:50 mg/kg/(8D preg) TFX:TER TJADAB 1,413,68
scu-mus LD50:16 mg/kg AIPTAK 184,34,70
ivn-mus LD50:30 mg/kg JPETAB 137,365,62
unk-mus TDLo:50 mg/kg/(8D preg) TFX:TER TJADAB 1,413,68
orl-dog LD50:10 mg/kg PSEBAA 118,557,65
ivn-dog LD50:3 mg/kg PSEBAA 118,557,65
ivn-rbt LD50:10 mg/kg JPETAB 110,180,54

REVIEW: TOXICOLOGY REVIEW ISYAM* -,343,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,46,69

SI1575000 PHENETHYLAMINE, alpha-METHYL-, SULFATE (2:1), (-)-

UPDT:7901 CAS: 51-62-7 MW: 368.54 MOLFM: C18-H26-N2 .H2-O4-S

SYN: (-)-AMPHETAMINE SULFATE * L-AMPHETAMINE SULFATE * L-BENZEDRINE SULFATE * LEVEDRINE * L-1-PHENYL-2-AMINOPROPANE SULFATE

TXDS: scu-rat LDLo:160 mg/kg JPETAB 71,62,41
ipr-mus LD50:232 mg/kg JPETAB 158,135,67

SI1750000 PHENETHYLAMINE, alpha-METHYL-, SULFATE (2:1), (+)-

UPDT:8010 CAS: 60-13-9 MW: 368.54 MOLFM: C18-H26-N2 .H2-O4-S

SYN: ACETORON * ADIPAN * ADIPARTHROL * AKETODRIN * AKTEDRIN * ALENTOL * AMFETAMINA * AMFETAMINE * (+-)-2-AMINO-1-PHENYLPROPANE SULFATE * AMPHAETAMIN * AMPHAMED * AMPHAMINE SULFATE * AMPHATAMIN * AMPHATE * AMPHEDRINE * AMPHETAMINE SULFATE * dl-AMPHETAMINE SULFATE * DL-AMPHETAMINE SULFATE * (+-)-AMPHETAMINE SULFATE * AMPHETAMINUM * AMPHEZAMIN * AMPHOIDS-S * ANARA * ANFETAMINA * ANOREXINE * ASTEDIN * BENNIE * BENZAFINYL * BENZAMPHETAMINE * BENZEBAR * BENZEDRINA * BENZEDRYNA * BENZIES * BENZOLONE * BENZPROPAMINE * BETAFEN * BETAPHEN * BLUZEDRIN * CARTWHEELS * CENTRAMINA * DEOXYNOREPHEDRINE * DESOXYNOREPHEDRINE * DIDREX * DIETAMINE * DUROPHET * ELASTONIN * ELASTONON * EUPHOBINE * EUPHODINE * EUPHODYN * FABEDRINE * FENAMIN * FENARA * FENEDRIN * FENOPROMIN * MALLOO-WACH * MEARTS * IBIOZEDRINE * ISAMIN * ISOAMIN * ISOAMYNE * ISOMYN * LEODRIN * LEVONOR * LINAMPHETA * MECODRIN * alpha-METHYLPHENETHYLAMINE SULFATE (+-) * MIMETINA * MONETAMINE * NCI-C55710 * NOCLON * NOREPHEDRANE * NORPHEDRANE * NOVYDRINE * OKTEDRIN * ORALDRINA * ORTEDRINE * ORTENAL * ORTHEDRIN * PEACHES * PERCOMON * PHARMAMEDRINE * PHARMEDRINE * PHENAMINE * PHENEDRINE * PHENISOPROPYLAMINE SULFATE * (+-)-PHENISOPROPYLAMINE SULFATE * PHENOPROMIN * PHENPROMIN * beta-PHENYL ISOPROPYLAMINE SULFATE * PROFAMINA * PROFETAMINE * PROPENYL * PROPISAMINE * PSYCHEDRINE * PSYCHEDRYNA * PSYCHEDRINUM * PSYCHOTON * RACEPHEN * RAPHETAMINE * RHINALATOR * ROSES * SEDOLIN * SIMPAMINA * SIMPAMINE * SIMPATEDRIN * STIMULAN * SYMPAMETIN * SYMPAMINE * SYMPATEDRINE * SYNSATEDRINE * THEPTINE * VAPEDRINE * WECKAMINE * ZEDRINE

MTDS: stn-dmg-unk 1500 gm/L CTOXAO 5,395,72

TXDS: orl-hmn TDLo:41 mg/kg TFX:CNS KLWOAZ 17,1580,38
orl-rat LD50:55 mg/kg ARZNAD 13,711,63
ipr-rat LD50:125 mg/kg JPETAB 132,97,61
scu-rat LD50:160 mg/kg AIMEAS 10,1874,37
orl-mus LD50:24 mg/kg ARZNAD 13,711,63
ipr-mus LD50:61 mg/kg JPETAB 72,265,41
scu-mus LD50:7 mg/kg AIPTAK 170,428,67
ivn-mus LDLo:10 mg/kg JPPGAR 37,597,39
orl-dog LD50:23 mg/kg PSEBAA 118,557,65
ivn-dog LD50:6 mg/kg PSEBAA 118,557,65
orl-rbt LD50:85 mg/kg 12VXA5 8,75,68
ivn-rbt LDLo:25 mg/kg JPETAB 109,387,53

REVIEW: TOXICOLOGY REVIEW ISYAM* -,343,70

STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980

SI1800000 PHENETHYLAMINE, alpha-METHYL-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 1886-26-6 MW: 203.20 MOLFM: C10-H12-F3-N

SYN: alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINE * alpha-METHYL-3-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: orl-mus LD50:300 mg/kg ARZNAD 27,1116,77
ipr-mus LD50:51 mg/kg ISYAM* -,21,70

SI1825000 PHENETHYLAMINE, alpha-METHYL-o-TRIFLUOROMETHYL-

UPDT:7901 CAS: 670-04-2 MW: 203.20 MOLFM: C10-H12-F3-N

SYN: alpha-METHYL-o-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:171 mg/kg ISYAM* -,21,70

SI1850000 PHENETHYLAMINE, alpha-METHYL-p-TRIFLUOROMETHYL-

UPDT:7901 CAS: 1626-74-0 MW: 203.20 MOLFM: C10-H12-F3-N

SYN: alpha-METHYL-p-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:153 mg/kg ISYAM* -,21,70

PHENETHYLAMINE, alpha-METHYL-2,3,4-TRIMETHOXY- see: SI2975000

PHENETHYLAMINE, alpha-METHYL-2,4,5-TRIMETHOXY- see: SI3150000

PHENETHYLAMINE, alpha-METHYL-3,4,5-TRIMETHOXY- see: SI3325000

SI2280000 PHENETHYLAMINE, alpha-METHYL-2,4,5-TRIMETHOXY-, HYDROCHLORIDE

UPDT:7901 CAS: 13995-72-9 MW: 261.78 MOLFM: C12-H19-N-O3 Cl-H

SYN: AMPHETAMINE, 2,4,5-TRIMETHOXY-, HYDROCHLORIDE * alpha-METHYL-2,4,5-TRIMETHOXYPHENETHYLAMINE HYDROCHLORIDE * 2,4,5-TRIMETHOXYAMPHETAMINE HYDROCHLORIDE * 1-(2,4,5-TRIMETHOXYPHENYL)-2-AMINOPROPANE

TXDS: ipr-mus LD50:180 mg/kg JMCMAR 13,26,70

SI2285000 PHENETHYLAMINE, alpha-METHYL-3,4,5-TRIMETHOXY-, HYDROCHLORIDE

UPDT:7901 CAS: 3688-50-2 MW: 261.78 MOLFM: C12-H19-N-O3 Cl-H

SYN: AMPHETAMINE, 3,4,5-TRIMETHOXY-, HYDROCHLORIDE * BENZENEETHANAMINE, 3,4,5-TRIMETHOXY-alpha-METHYL-, HYDROCHLORIDE * alpha-METHYL-3,4,5-TRIMETHOXYPHENETHYLAMINE HYDROCHLORIDE * PHENETHYLAMINE, 3,4,5-TRIMETHOXY-alpha-METHYL-, HYDROCHLORIDE * 3,4,5-TRIMETHOXYAMPHETAMINE HYDROCHLORIDE * 3,4,5-TRIMETHOXY-alpha-METHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE * 1-(3,4,5-TRIMETHOXYPHENYL)-2-AMINOPROPANE

TXDS: orl-man TDLo:880 ug/kg TFX:CNS JMSCA9 101,317,55
ipr-rat LD50:149 mg/kg TXAPA9 25,299,73
ipr-mus LD50:250 mg/kg JMCMAR 13,26,70
ivn-dog LD50:23 mg/kg TXAPA9 25,299,73
ivn-mky LD50:3 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:172 mg/kg TXAPA9 25,299,73

SI2286000 PHENETHYLAMINE, alpha-METHYL-N-(1,5,6-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZIN-2-YL)-

UPDT:8011 MW: 293.43 MOLFM: C17-H21-N5

SYN: 1H-IMIDAZO(4,5-b)PYRAZINE, 2-((1-PHENYL-2-PROPYL)AMINO)-1,5,6-TRIMETHYL- * 2-(1-(alpha-METHYL)PHENETHYL)AMINO)-1,5,6-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZINE * 2-(beta-PHENYLISOPROPYLAMINO)-1,5,6-TRIMETHYLIMIDAZO(4,5-b)PYRAZINE

TXDS: ivn-mus LD50:114 mg/kg PCJOAU 9,149,75

SI2290000 PHENETHYLAMINE, alpha-NONYL-3,4,5-TRIMETHOXY-

UPDT:7901 CAS: 67293-56-5 MW: 337.56 MOLFM: C20-H35-N-O3

TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SI2291000 PHENETHYLAMINE, N-(2-OXAZOLINYL)-

UPDT:8008 MW: 190.27 MOLFM: C11-H14-N2-O

SYN: 2-(PHENETHYLAMINO)-2-OXAZOLINE

TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09119

SI2295000 PHENETHYLAMINE, alpha-PENTYL-3,4,5-TRIMETHOXY-

UPDT:7901 CAS: 67293-57-6 MW: 281.44 MOLFM: C16-H27-N-O3

TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SI2300000 PHENETHYLAMINE, alpha-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 24301-89-1 MW: 233.76 MOLFM: C14-H15-N .Cl-H

SYN: ETHYLAMINE, 1,2-DIPHENYL-, HYDROCHLORIDE

TXDS: ivn-rat LD50:45 mg/kg JPETAB 77,317,43

SI2320000 PHENETHYLAMINE, alpha-PHENYL-N-PROPYL-, HYDROCHLORIDE

UPDT:7901 CAS: 6266-42-8 MW: 275.85 MOLFM: C17-H21-N .Cl-H

SYN: ETHYLAMINE, 1,2-DIPHENYL-N-PROPYL-, HYDROCHLORIDE

TXDS: ivn-rat LD50:45 mg/kg JPETAB 77,317,43

SI2340000 PHENETHYLAMINE, alpha-PHENYL-m-TRIFLUOROMETHYL-

UPDT:7901 CAS: 73758-34-6 MW: 265.30 MOLFM: C15-H14-F3-N

SYN: alpha-PHENYL-m-TRIFLUOROMETHYLPHENETHYLAMINE

TXDS: ipr-mus LD50:90 mg/kg ISYAM* -,21,70

SI2341000 PHENETHYLAMINE, 4-PIPERIDINO-, CARBONATE

UPDT:8004 MW: 266.38 MOLFM: C13-H20-N2 .C-H2-O3

SYN: 4-PIPERIDINOPHENETHYLAMINE CARBONATE

TXDS: orl-mus LD50:800 mg/kg JMCMAR 22,1460,79

SI2341200 PHENETHYLAMINE, 3-PIPERIDINO-, DIHYDROCHLORIDE

UPDT:8004 MW: 277.27 MOLFM: C13-H20-N2 .2Cl-H

SYN: 3-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE

TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SI2341300 PHENETHYLAMINE, 4-PIPERIDINO-, DIHYDROCHLORIDE

UPDT:8004 MW: 277.27 MOLFM: C13-H20-N2 .2Cl-H

SYN: 4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE * 2-(4-PIPERIDINOPHENYL)ETHYLAMINE DIHYDROCHLORIDE

TXDS: orl-mus LD50:1200 mg/kg JMCMAR 22,1460,79

TOXICITY DATA HAS NOT BEEN EVALUATED.

OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SI2350000 PHENETHYLAMINE, alpha-PROPYL-
UPDT:7901 CAS: 63951-01-9 MW: 163.29 MOLFM: C11-H17-N
SYN: 1-PHENYL-2-AMINO-PENTAN (German) * alpha-PHENYL-beta-AMINOPENTANE * 1-PHENYL-2-AMINOPENTANE
TXDS: orl-rat LD50:400 mg/kg BBMS**
ipr-rat LDLo:70 mg/kg AEPPAE 195,647,40
ipr-mus LDLo:70 mg/kg AEPPAE 195,647,40

SI2400000 PHENETHYLAMINE, alpha-PROPYL-3,4,5-TRIMETHOXY-
UPDT:7901 CAS: 67292-58-7 MW: 253.38 MOLFM: C14-H23-N-O3
TXDS: ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63

SI2450000 PHENETHYLAMINE, N-(2-PYRIDYL)-alpha-HYDROXY-, HYDROCHLORIDE
UPDT:7906 CAS: 63731-91-9
SYN: N-(2-PYRIDYL)-alpha-HYDROXY-PHENETHYL AMINE HYDROCHLORIDE * USAF IN-511
TXDS: ipr-mus LDLo:500 mg/kg NTIS** AD277-689

SI2500000 PHENETHYLAMINE, alpha,2,4,6-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24973-32-8 MW: 213.78 MOLFM: C12-H19-N .Cl-H
SYN: AMPHETAMINE, 2,4,6-TRIMETHYL-, HYDROCHLORIDE * alpha,2,4,6-TETRAMETHYLPHENETHYLAMINE HYDROCHLORIDE * 2,4,6-TRIMETHYLAMPHETAMINE HYDROCHLORIDE * 1-(2,4,6-TRIMETHYLPHENYL)-2-AMINOPROPANE
TXDS: ipr-mus LDLo:138 mg/kg JMCMAR 13,26,70

SI2525000 PHENETHYLAMINE, m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 52916-30-0 MW: 189.20 MOLFM: C9-H10-F3-N
SYN: m-TRIFLUOROMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:132 mg/kg ISYAM* -,21,70

SI2550000 PHENETHYLAMINE, m-TRIFLUOROMETHYL-alpha,N,N-TRIMETHYL-
UPDT:7901 CAS: 1810-16-8 MW: 231.29 MOLFM: C12-H16-F3-N
SYN: m-TRIFLUOROMETHYL-alpha,N,N-TRIMETHYLPHENETHYLAMINE
TXDS: ipr-mus LD50:144 mg/kg ISYAM* -,21,70

SI2625000 PHENETHYLAMINE, 3,4,5-TRIMETHOXY-
UPDT:7901 CAS: 54-04-6 MW: 211.29 MOLFM: C11-H17-N-O3
SYN: BENZENEETHANAMINE, 3,4,5-TRIMETHOXY- * ETHANE, 1-AMINO-2-(3,4,5-TRIMETHOXYPHENYL)- * MESCALINE * MESCLINE * MEZCALINE * MEZCUNE * TMPEA * 3,4,5-TRIMETHOXYPHENETHYLAMINE
TXDS: orl-hmn TDLo:5 mg/kg TFX:CNS 28ZDAI -,460,57
ivn-hmn TDLo:7 mg/kg TFX:CNS 28ZDAI -,460,57
ims-hmn TDLo:2500 ug/kg TFX:CNS PSYPAG 3,219,62
ipr-rat LD50:370 mg/kg JPETAB 119,78,57
orl-mus LD50:880 mg/kg JPETAB 131,115,61
ipr-mus LD50:315 mg/kg JMCMAR 13,26,70
unk-mus LD50:261 mg/kg NATUAS 216,298,68
ivn-gpg TDLo:450 ug/kg/(8D preg) TFX:TER SCIEAS 158,265,67
par-gpg LDLo:500 mg/kg JPETAB 50,359,34
orl-ham TDLo:64 mg/kg/(7-10D preg) TFX:TER TJADAB 9,A-19,74
scu-ham TDLo:450 ug/kg/(8D preg) TFX:TER SCIEAS 158,265,67
par-frg LDLo:750 mg/kg JPETAB 50,359,34
REVIEW: TOXICOLOGY REVIEW CTOXAO 12(1),1,78
REVIEW: TOXICOLOGY REVIEW PISDDJ 5,-,77

SI2800000 PHENETHYLAMINE, 3,4,5-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 832-92-8 MW: 247.73 MOLFM: C11-H17-N-O3 .Cl-H
SYN: MESCALINE HYDROCHLORIDE * 3,4,5-TRIMETHOXYPHENETHYLAMINE HYDROCHLORIDE * 3,4,5-TRIMETHOXY-beta-PHENYLETHYLAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:132 mg/kg TXAPA9 25,299,73
scu-rat LDLo:320 mg/kg JPETAB 71,62,41
orl-mus LD50:912 mg/kg TXAPA9 45(1),49,78
ipr-mus LD50:212 mg/kg TXAPA9 25,299,73
ivn-mus LD50:110 mg/kg TXAPA9 45(1),49,78
ivn-dog LD50:54 mg/kg TXAPA9 25,299,73
ivn-mky LD50:130 mg/kg TXAPA9 25,299,73
ipr-gpg LD50:328 mg/kg TXAPA9 25,299,73

SI2975000 PHENETHYLAMINE, 2,3,4-TRIMETHOXY-alpha-METHYL-
UPDT:7901 CAS: 1082-25-1 MW: 225.32 MOLFM: C12-H19-N-O3
SYN: PHENETHYLAMINE, alpha-METHYL-2,3,4-TRIMETHOXY-
TXDS: unk-mus LD50:120 mg/kg EXPEAM 20,366,64

SI3150000 PHENETHYLAMINE, 2,4,5-TRIMETHOXY-alpha-METHYL-
UPDT:7901 CAS: 1083-09-6 MW: 225.32 MOLFM: C12-H19-N-O3
SYN: PHENETHYLAMINE, alpha-METHYL-2,4,5-TRIMETHOXY- * TMA-2 * 2,4,5-TRIMETHOXY-alpha-METHYLPHENETHYLAMINE
TXDS: unk-mus LD50:120 mg/kg EXPEAM 20,366,64

SI3325000 PHENETHYLAMINE, 3,4,5-TRIMETHOXY-alpha-METHYL-
UPDT:7901 CAS: 1082-88-8 MW: 225.32 MOLFM: C12-H19-N-O3
SYN: alpha-METHYLMESCALINE * PHENETHYLAMINE, alpha-METHYL-3,4,5-TRIMETHOXY- * 3,4,5-TRIMETHOXYAMPHETAMINE * TRIMETHOXYPHENYL-beta-AMINOPROPANE * 3,4,5-TRIMETHOXYPHENYL-beta-AMINOPROPANE
TXDS: orl-hmn TDLo:800 ug/kg TFX:PSY JMSCA9 101,317,55
ipr-mus LDLo:200 mg/kg EXPEAM 19,127,63
unk-mus LD50:260 mg/kg EXPEAM 20,366,64

PHENETHYLAMINE, 3,4,5-TRIMETHOXY-alpha-METHYL-, HYDROCHLORIDE see: SI2285000

SI3500000 PHENETHYLAMINE, 3,4,5-TRIMETHOXY-, SULFATE
UPDT:7901 CAS: 5967-42-0 MW: 309.37 MOLFM: C11-H17-N-O3 H2-O4-S
SYN: MESCALINE ACID SULFATE * MESCALINE SULFATE * MEZCALINE SULFATE * 3,4,5-TRIMETHOXPHENETHYLAMINE SULFATE
TXDS: ipr-rat LD50:370 mg/kg JPETAB 119,78,57
scu-rat LD50:534 mg/kg JPMSAE 59,1699,70
ivn-rat LD50:157 mg/kg JPMSAE 59,1699,70
ipr-mus LD50:500 mg/kg 12VXAS 7,657,60
ivn-mus LD50:157 mg/kg 27ZQAG -,346,72
REVIEW: TOXICOLOGY REVIEW RCBIAS 17,289,58

SI3675000 PHENETHYLAMINE, N,alpha,alpha-TRIMETHYL-
UPDT:7901 CAS: 100-99-5 MW: 163.29 MOLFM: C11-H17-N
SYN: MEFENTERDRIN * MEFENTERMIN * MEPHENTERDRINE * MEPHENTERDRINUM * MEPHENTERMINE * MEPHETEDRINE * MEPHINE * 2-METHYLAMINO-2-METHYL-1-PHENYLPROPANE * N-METHYL-omega-PHENYL-t-BUTYLAMINE * N,alpha,alpha-TRIMETHYLPHENETHYLAMINE * N,alpha,alpha-TRIMETHYL-beta-PHENETHYLAMINE * VIALIN * WY-585 * WYAMINE * WYFENTERMINA
TXDS: ipr-mus LD50:110 mg/kg 12VXAS 8,656,68

SI3750000 PHENETHYLAMINE, N,N,alpha-TRIMETHYL-
UPDT:7901 CAS: 4075-96-1 MW: 163.29 MOLFM: C11-H17-N
SYN: 1-PHENYL-2-DIMETHYLAMINO-PROPAN (German) * alpha-PHENYL-beta-DIMETHYL AMINO PROPANE
TXDS: orl-rat LD50:750 mg/kg BBMS**
ipr-rat LDLo:180 mg/kg AEPPAE 195,647,40
ipr-mus LDLo:180 mg/kg AEPPAE 195,647,40

SI3800000 PHENETHYLAMINE, N,N,alpha-TRIMETHYL-, (+)-
UPDT:7901 CAS: 17279-39-9 MW: 163.29 MOLFM: C11-H17-N
SYN: d-1-PHENYL-2-DIMETHYLAMINOPROPAN (German) * d-1-PHENYL-2-DIMETHYLAMINOPROPANE
TXDS: ipr-rat LDLo:80 mg/kg AEPPAE 195,647,40

SI3830000 PHENETHYLAMINE, beta,N,N-TRIMETHYL-4-PIPERIDINO-, DIHYDROCHLORIDE
UPDT:8004 MW: 319.36 MOLFM: C16-H26-N2 .2Cl-H
SYN: beta,N,N-TRIMETHYL-4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE * beta,N,N-TRIMETHYL-2-(4-PIPERIDINOPHENYL)-ETHYLAMINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 22,1460,79

SI3850000 PHENETHYLAMINE, alpha,2,5-TRIMETHYL-, SULFATE (2:1)
UPDT:8010 CAS: 63951-02-0 MW: 212.33 MOLFM: C11-H17-N .1/2H2-O4-S
SYN: 2,5-DIMETHYLPHENISOPROPYLAMINE SULFATE
TXDS: ipr-mus LD50:200 mg/kg JPETAB 100,298,50

SI4025000 PHENETHYLAMINE, alpha,3,4-TRIMETHYL-, SULFATE (2:1)
UPDT:8010 CAS: 14543-76-1 MW: 212.33 MOLFM: C11-H17-N .1/2H2-O4-S
SYN: 3,4-DIMETHYLPHENISOPROPYLAMINE SULFATE
TXDS: orl-man TDLo:1500 ug/kg TFX:GIT JPETAB 100,298,50
ipr-mus LD50:83 mg/kg JPETAB 100,298,50

beta-PHENETHYL-o-AMINOBENZOATE see: CB3720000
2-PHENETHYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2522000
PHENETHYLAMINOGUANIDINE see: MF5620000
2-PHENETHYLAMINOMETHYLDECAHYDROQUINOLINE see: VB4050000
2-(PHENETHYLAMINO)-2-OXAZOLINE see: SI2291000
2-PHENETHYLAMINO-1-PHENYLETHANOL HYDROCHLORIDE see: DP0775000
4-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE see: UY5899900
3-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE see: UY5910000
7-(2-(PHENETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE see: XH6487200
PHENETHYLAMMONIUM 4-DICYANOVINYL-2-IODO-6-METHOXYPHENOXIDE see: SH2278000
PHENETHYL ANTHRANILATE see: CB3720000
N-beta-PHENETHYL ANTHRANILIC ACID see: DH6286100
9-PHENETHYL-9-AZABICYCLO(3.3.1)NONAN-3-beta-OL BENZILATE see: CL5592000
PHENETHYL BENZOATE see: DM6288000
PHENETHYLBIGUANIDE HYDROCHLORIDE see: DU2200000
beta-PHENETHYLBIGUANIDE see: DU2100000
1-PHENETHYLBIGUANIDE see: DU2100000
N'-beta-PHENETHYLBIGUANIDE HYDROCHLORIDE see: DU2200000
1-PHENETHYLBIGUANIDE HYDROCHLORIDE see: DU2200000
1-PHENETHYLBIURET see: EC1950000
PHENETHYLCARBAMID (German) see: YT2275000
1-PHENETHYL-3-CARBETHOXY-4-PIPERIDYL-p-AMINOBENZOATE see: DG2390000
1-(4-PHENETHYLCARBONYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL see: UH2816000
PHENETHYL CHLOROACETATE see: AF9800000
N-(2-PHENETHYL)-3-CHLOROPROPIONAMIDE see: UE3285000
beta-PHENETHYL CINNAMATE see: GE0405000
PHENETHYL CINNAMATE see: GE0405000
alpha-PHENETHYL-2-CYCLOPENTENE-1-ACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE see: GY5976000
PHENETHYLDIGUANIDE see: DU2100000
PHENETHYL N-(2-(DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE see: EZ4226500
PHENETHYL N-(2-(DIMETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE see: EZ8740300
PHENETHYL N-(2-(DIMETHYLAMINO)ETHYL)CARBAMATE PHOSPHATE SALT see: EZ8740500
PHENETHYLENE see: WL3675000
6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE see: VC3676802
6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE see: VC3961850
6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE see VC3968670
PHENETHYLENE OXIDE see: CZ9625000
3-PHENETHYL-1,5-ETHANO-2,3,4,5-TETRAHYDRO-1H-3-BENZAZEPINE HYDROCHLORIDE see: KJ4610000
N'-beta-PHENETHYLFORMAMIDINYLLIMINOUREA see: DU2100000
PHENETHYL FORMATE see: LQ9400000
PHENETHYLHYDRAZIN see: MV6750000
PHENETHYLHYDRAZINE see: MV8400000
PHENETHYLHYDRAZINE HYDROCHLORIDE see: MV8650000
DL-1-(1-PHENETHYL)IMIDAZOLE-5-CARBOXYLIC ACID ALLYL ESTER HYDROCHLORIDE see: NI4015000
DL-1-(1-PHENETHYL)IMIDAZOLE-5-CARBOXYLIC ACID ETHYL ESTER HYDROCHLORIDE see: NI4020000
DL-1-(1-PHENETHYL)IMIDAZOLE-5-CARBOXYLIC ACID ISOPROPYL ESTER HYDROCHLORIDE see: NI4023000
DL-1-(1-PHENETHYL)IMIDAZOLE-5-CARBOXYLIC ACID METHYL ESTER HYDROCHLORIDE see: NI4250000
1-(1-PHENETHYL)-IMIDAZOLE-5-CARBOXYLIC ACID, METHYL ESTER, HYDROCHLORIDE see: NI4200000
DL-1-(1-PHENETHYL)IMIDAZOLE-5-CARBOXYLIC ACID PROPYL ESTER HYDROCHLORIDE see: NI4300000
1-PHENETHYLIMIDAZO(4,5-c)PYRIDINE see: NJ5790000
3-PHENETHYLIMIDAZO(4,5-b)PYRIDINE-6-CARBOXYLIC ACID see: NJ5530000
PHENETHYL ISOBUTYRATE see: NQ5435000
beta-PHENETHYL ISOTHIOCYANATE see: NX9115000
PHENETHYL ISOTHIOCYANATE see: NX9115000
1-PHENETHYL-2-METHYL-1,2,3,4,5,6,7,8-OCTAHYDROISOQUINOLINE see: NX4875000
3-PHENETHYLMETHYL-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0521500
N-PHENETHYLNORAPOMORPHINE HYDROCHLORIDE see: RB5980000
N-PHENETHYL-NORGRANATAN-3-OL beta-(alpha-HYDROXY-alpha-DIPHENYLACETYL) ESTER (German) see: CL5592000
N-PHENETHYL-NORGRANATANOL-3-alpha-(2-METHYLBENZHYDRYL)AETHER (German) see: CL5495500
2-PHENETHYL-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE see: UQ4650000
PHENETHYL-8-OXA-1-DIAZA-3,8-SPIRO(4,5)DECANONE-2-HYDROCHLORIDE see: RO0375000
p-PHENETHYLOXYBENZOIC ACID 3-(DIMETHYLAMINO)PROPYL ESTER HYDROCHLORIDE see: DH6289000
p-PHENETHYLOXYBENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH6292000
1-PHENETHYLOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE see: UB8880000
3-PHENETHYLPERHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE see: UQ4733000
N-PHENETHYL-N-(1-PHENETHYL-3-PYRROLIDINYLMETHYL)-2-PHENYLACETAMIDE see: AC7600000
N-PHENETHYL-N-(2-PHENOXYETHYL)ACETAMIDE see: AC7630000
5-PHENETHYL-5-(2-PHENOXYETHYL)BARBITURIC ACID SODIUM SALT see: CQ7450000
5-PHENETHYL-5-(3-PHENOXYPROPYL)BARBITURIC ACID SODIUM SALT see: CQ7460000
PHENETHYL PHENYLACETATE see: AJ3255000
N-(p-PHENETHYL)PHENYLACETOHYDROXAMIC ACID see: AL1225000
3-PHENETHYL-5-PHENYLOXAZOLIDINE see: RQ2150000
trans-O-(2-(4-PHENETHYL-1-PIPERAZINYL)ETHYL) 4-CHLOROBENZALDOXIME DIHYDROCHLORIDE see: CU5225000
3-(4-PHENETHYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE see: UH4400400
6-(4-PHENETHYL-1-PIPERAZINYL)-9H-PURINE see: UO9055000
2-(4-PHENETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE see: UO9060000
1-PHENETHYLPIPERIDINE see: TN2255000
1-PHENETHYL-3-PIPERIDINEMETHANOL 3,4,5-TRIMETHOXYBENZOATE (ester) see: TN1010000
1-PHENETHYL-4-PIPERIDINEMETHANOL 3,4,5-TRIMETHOXYBENZOATE (ester) see: TN1015000
beta-4-PHENETHYLPIPERIDINOETHYL BENZOATE HYDROCHLORIDE see: TM9500000
PHENETHYL N-(2-PIPERIDINOETHYL)CARBAMATE HYDROCHLORIDE see: FD0834200
N-(1-PHENETHYL-4-PIPERIDINYL)PROPIONANILIDE DIHYDROGEN CITRATE see UE5600000
1-PHENETHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE see: TN7854550
1-PHENETHYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE see: TN7855000
4-(N-PHENETHYLPIPERIDYL)-9-FLUORENECARBOXYLATE HYDROCHLORIDE see: LL6820000
N-(1-PHENETHYL-4-PIPERIDYL)PROPIONANILIDE CITRATE see: UE5600000
N-(1-PHENETHYL-4-PIPERIDYL)PROPIONANILIDE DIHYDROGEN CITRATE see: UE5600000
1-PHENETHYL-4-PIPERIDYL 3,4,5-TRIMETHOXYBENZOATE HYDROCHLORIDE see: TN7860000

N-PHENETHYLPROPIONAMIDE see: UE4529200
PHENETHYL PROPIONATE see: UF6488000
PHENETHYL PROPIONATE plus EUGENOL (7:3) see: UF6500000
N-PHENETHYL-4-(n-PROPIONYLANILINO)PIPERIDINE see: UE5550000
1-PHENETHYL-4-N-PROPIONYLANILINOPIPERIDINE see: UE5550000
3-PHENETHYL-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0512000
1-PHENETHYL-4-PROPIONYLPIPERAZINE HYDROCHLORIDE see: TM2550000
3-(1-PHENETHYL-3-PROPYL-3-AZETIDINYL)PHENOL see: SM7580000
5-PHENETHYL-5-PROPYLBARBITURIC ACID SODIUM SALT see: CQ7490000
3-(3-(1-PHENETHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE see: SM7585000
3-(1-PHENETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM7590000
3-(1-PHENETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE see: SM7593000
N-(1-PHENETHYL-3-PYRROLIDINYLMETHYL)-N-PHENYLPROPIOAMIDE OXALATE see: UE5620000
1-PHENETHYLSEMICARBAZIDE see: VT3600000
3-PHENETHYLSYDNONE IMINE MONOHYDROCHLORIDE see: WU7688000
2-PHENETHYL SULFITE see: WT3515000
3-PHENETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE see: XZ0768000
2-PHENETHYL-3-THIOSEMICARBAZIDE see: VT3650000
PHENETHYL TIGLATE see: EM9235000
PHENETHYL alpha-TOLUATE see: AJ3255000
1-(2-PHENETHYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE see: UH4400400
PHENETHYL-TRIMETHYLAMMONIUM IODIDE see: BS2700000
PHENETHYLUREA see: YU0350000
p-PHENETIDINANTIMONYLTARTRAT (German) see: SI7000000

SI6460000 PHENETHIDINE
UPDT:7908 CAS: 156-43-4 MW: 137.20 MOLFM: C8-H11-N-O
SYN: ANILINE, p-ETHOXY- * 4-ETHOXYANILINE
TXDS: orl-rat LD50:580 mg/kg GISAAA 35,28,70
ihl-rat LCLo:250 mg/m3 GISAAA 35,28,70
orl-mus LD50:540 mg/kg GISAAA 35,28,70
unk-mus LD50:692 mg/kg JMCMAR 17,900,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
p-PHENETIDINE, N-ACETYL- see: AM4375000

SI6650000 m-PHENETIDINE ANTIMONYL TARTRATE
UPDT:7901 CAS: 63937-36-8
TXDS: ipr-mus LD50:16 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SI6825000 p-PHENETIDINE ANTIMONYL TARTRATE
UPDT:7901 CAS: 49720-83-4
TXDS: ipr-mus LD50:21 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SI7000000 p-PHENETIDINE ANTIMONYL TARTRATE
UPDT:7908 CAS: 6273-75-2 MW: 442.06 MOLFM: C12-H16-N-O8-Sb .H2-O
SYN: p-PHENETIDINANTIMONYLTARTRAT (German)
TXDS: ipr-mus LD50:25 mg(Sb)/kg AJTMAQ 25,263,45
ivn-mus LDLo:80 mg/kg HBAMAK 4,1289,35
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3
m-PHENETIDINE, N-CHLOROACETYL- see: AM4380000
p-PHENETIDINE, N-CHLOROACETYL- see: AM4390000

SI7025000 p-PHENETIDINE, CYANOETHYL-
UPDT:7901 CAS: 72060-00-1 MW: 178.26 MOLFM: C10-H14-N2-O
SYN: CYANOETHYL-p-PHENETIDINE
TXDS: orl-rat LD50:4600 mg/kg FATOAO 35,367,72

SI7050000 PHENETIDINE, HYDROCHLORIDE
UPDT:7901 CAS: 637-36-9 MW: 173.66 MOLFM: C8-H11-N-O .Cl-H
TXDS: orl-rat LD50:2080 mg/kg GISAAA 35,28,70
orl-mus LD50:1180 mg/kg GISAAA 35,28,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
m-PHENETIDINE, N-(IODOACETYL)- see: AM4430000
p-PHENETIDINE, N-(IODOACETYL)- see: AM4440000

SI7175000 p-PHENETIDINOSULFONIC ACID, CHAULMOOGRYL-, SODIUM SALT
UPDT:7901 MW: 487.74 MOLFM: C28-H42-N-O4-S .Na
SYN: SODIUM CHAULMOOGRYL p-PHENETIDINE SULPHONATE
TXDS: scu-rat LDLo:500 mg/kg IJLEAG 2,39,34
ivn-rat LDLo:200 mg/kg IJLEAG 2,39,34

SI7350000 p-PHENETIDINOSULFONIC ACID, DIHYDROCHAULMOOGRYL-, SODIUM SALT
UPDT:7901 MW: 489.76 MOLFM: C28-H44-N-O4-S .Na
SYN: SODIUM DIHYDROCHAULMOOGRYL p-PHENETIDINE SULPHONATE
TXDS: scu-rat LDLo:200 mg/kg IJLEAG 2,39,34
ivn-rat LDLo:75 mg/kg IJLEAG 2,39,34
p-PHENETOLCARBAMID (German) see: YT2275000
p-PHENETOLCARBAMIDE see: YT2275000

SI7700000 PHENETOLE
UPDT:7908 CAS: 103-73-1 MW: 122.18 MOLFM: C8-H10-O
SYN: BENZENE, ETHOXY- * ETHER, ETHYL PHENYL * ETHOXYBENZENE * ETHYL PHENYL ETHER * PHENYL ETHYL ETHER
TXDS: scu-rat LDLo:3500 mg/kg RMSRA6 15,561,1895
orl-mus LD50:2200 mg/kg JPETAB 88,400,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SI7702000 PHENETOLE, 4-AMINO-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-, DIHYDROCHLORIDE
UPDT:7907 CAS: 16809-62-4 MW: 309.32 MOLFM: C14-H24-N2-O .2Cl-H
SYN: 4-AMINO-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE DIHYDROCHLORIDE * p-CYMENE, 2-AMINO-5-[2-(DIMETHYLAMINO)ETHOXY]-, DIHYDROCHLORIDE * WV 362
TXDS: scu-mus LD50:200 mg/kg ARZNAD 17,305,67

SI7702500 PHENETOLE, beta-(N-(2-BROMOETHYL)-N-ETHYLAMINO)-4-CHLORO-2-ISOPROPYL-5-METHYL-, HYDROBROMIDE
UPDT:7907 CAS: 16891-97-7 MW: 443.70 MOLFM: C16-H25-Br-Cl-N-O .Br-H
SYN: beta-(N-(2-BROMOETHYL)-N-ETHYLAMINO)-4-CHLORO-2-ISOPROPYL-5-METHYLPHENETOLE HYDROBROMIDE * p-CYMENE, 5-(2-(N-(2-BROMOETHYL)-N-ETHYLAMINO)ETHOXY)-2-CHLORO-, HYDROBROMIDE * WV 823
TXDS: scu-mus LD50:121 mg/kg ARZNAD 17,305,67

SI7703000 PHENETOLE, beta-(N-(2-BROMOETHYL)-N-ISOPROPYLAMINO)-4-CHLORO-2-ISOPROPYL-5-METHYL-, HYDROBROMIDE
UPDT:7907 CAS: 16793-68-3 MW: 457.73 MOLFM: C17-H27-Br-Cl-N-O .Br-H
SYN: beta-(N-(2-BROMOETHYL)-N-ISOPROPYLAMINO)-4-CHLORO-2-ISOPROPYL-5-METHYLPHENETOLE HYDROBROMIDE * p-CYMENE, 5-(2-(N-(2-BROMOETHYL)-N-(2-PROPYL)AMINO)ETHOXY)-2-CHLORO-, HYDROBROMIDE * WV 0029
TXDS: scu-mus LD50:120 mg/kg ARZNAD 17,305,67

SI7703500 PHENETOLE, beta-(N-(2-BROMOETHYL)-N-PROPYLAMINO)-4-CHLORO-2-ISOPROPYL-5-METHYL-, HYDROBROMIDE
UPDT:7907 CAS: 16793-67-2 MW: 457.73 MOLFM: C17-H27-Br-Cl-N-O .Br-H
SYN: beta-(N-(2-BROMOETHYL)-N-PROPYLAMINO)-4-CHLORO-2-ISOPROPYL-5-METHYLPHENETOLE HYDROBROMIDE * p-CYMENE, 5-(2-(N-(2-BROMOETHYL)-N-ETHYLAMINO)ETHOXY)-2-CHLORO-, HYDROBROMIDE * WV 0032
TXDS: scu-mus LD50:175 mg/kg ARZNAD 17,305,67
p-PHENETOLECARBAMIDE see: YT2275000

SI7706000 PHENETOLE, 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-alpha,5-DIMETHYL-2-ISOPROPYL-, HYDROCHLORIDE
UPDT:7907 CAS: 2989-24-4 MW: 368.81 MOLFM: C17-H27-Cl2-N-O .Cl-H
SYN: 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-alpha,5-DIMETHYL-2-ISOPROPYLPHENETOLE HCl * p-CYMENE, 2-CHLORO-5-(1-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-PROPOXY)-, HYDROCHLORIDE * WV 0057
TXDS: scu-mus LD50:210 mg/kg ARZNAD 17,305,67

SI7707000 PHENETOLE, 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-beta,5-DIMETHYL-2-ISOPROPYL-, HYDROCHLORIDE
UPDT:7907 CAS: 2989-21-1 MW: 368.81 MOLFM: C17-H27-Cl2-N-O .Cl-H
SYN: 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-beta,5-DIMETHYL-2-ISOPROPYLPHENETOLE HCl * p-CYMENE, 2-CHLORO-5-(2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)PROPOXY)-, HYDROCHLORIDE * WV 0062
TXDS: orl-mus LD50:775 mg/kg ARZNAD 17,305,67
scu-mus LD50:84 mg/kg ARZNAD 17,305,67
ivn-mus LD50:35 mg/kg ARZNAD 17,305,67

SI7708000 PHENETOLE, 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-62-7 MW: 354.76 MOLFM: C16-H25-Cl2-N-O .Cl-H
SYN: 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 761
TXDS: scu-mus LD50:105 mg/kg ARZNAD 17,305,67

SI7712000 PHENETOLE, 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-METHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-51-4 MW: 340.75 MOLFM: C15-H23-Cl2-N-O .Cl-H
SYN: 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-METHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-(N-(2-CHLOROETHYL)-N-METHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 0010
TXDS: scu-mus LD50:150 mg/kg ARZNAD 17,305,67

SI7713000 PHENETOLE, 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-PROPYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-66-1 MW: 368.81 MOLFM: C17-H27-Cl2-N-O .Cl-H
SYN: 4-CHLORO-beta-(N-(2-CHLOROETHYL)-N-PROPYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-(N-(2-CHLOROETHYL)-N-PROPYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 0020
TXDS: scu-mus LD50:110 mg/kg ARZNAD 17,305,67

SI7713500 PHENETOLE, 4-CHLORO-beta-(N-(2-CHLOROPROPYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:8008 CAS: 16793-47-8 MW: 368.81 MOLFM: C17-H27-Cl2-N-O .Cl-H
SYN: 4-CHLORO-beta-(N-(2-CHLOROPROPYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-(N-(2-CHLOROPROPYL)-N-ETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 0042
TXDS: scu-mus LD50:375 mg/kg ARZNAD 17,305,67

SI7714000 PHENETOLE, 4-CHLORO-beta-(N,N-DIISOPROPYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-75-2 MW: 368.40 MOLFM: C18-H30-Cl-N-O .Cl-H
SYN: 4-CHLORO-beta-(N,N-DIISOPROPYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-(N,N-DI-(2-PROPYL)AMINO)ETHOXY)-, HYDROCHLORIDE * WV 1141
TXDS: scu-mus LD50:1085 mg/kg ARZNAD 17,305,67

SI7714500 PHENETOLE, 4-CHLORO-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16809-59-9 MW: 292.28 MOLFM: C14-H22-Cl-N-O .Cl-H
SYN: 4-CHLORO-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-IDIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 357
TXDS: scu-mus LD50:200 mg/kg ARZNAD 17,305,67

SI7715000 PHENETOLE, beta-(N-(2-CHLOROETHYL)AMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-49-0 MW: 292.28 MOLFM: C14-H22-Cl-N-O .Cl-H
SYN: beta-(N-(2-CHLOROETHYL)AMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 3-(2-(2-CHLOROETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 0013
TXDS: scu-mus LD50:100 mg/kg ARZNAD 17,305,67

SI7715500 PHENETOLE, beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-beta,5-DIMETHYL-2-ISOPROPYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-82-1 MW: 334.37 MOLFM: C17-H28-Cl-N-O .Cl-H
SYN: beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-beta,5-DIMETHYL-2-ISOPROPYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 3-(2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)PROPOXY)-, HYDROCHLORIDE * WV 0060
TXDS: scu-mus LD50:33 mg/kg ARZNAD 17,305,67

SI7716000 PHENETOLE, beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-4-METHOXY-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-56-9 MW: 350.37 MOLFM: C17-H28-Cl-N-O2 .Cl-H
SYN: beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-4-METHOXY-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 5-(2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)ETHOXY)-2-METHOXY-, HYDROCHLORIDE * WV 0035
TXDS: scu-mus LD50:55 mg/kg ARZNAD 17,305,67

SI7716500 PHENETOLE, beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-52-5 MW: 283.88 MOLFM: C16-H26-Cl-N-O
SYN: beta-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 3-(2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 778
TXDS: scu-mus LD50:58 mg/kg ARZNAD 17,305,67

SI7717000 PHENETOLE, beta-(N-(2-CHLOROETHYL)-N-METHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-50-3 MW: 306.31 MOLFM: C15-H24-Cl-N-O .Cl-H
SYN: beta-(N-(2-CHLOROETHYL)-N-METHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 3-(2-(N-(2-CHLOROETHYL)-N-METHYLAMINO)ETHOXY)-, HYDROCHLORIDE * WV 0016
TXDS: scu-mus LD50:80 mg/kg ARZNAD 17,305,67

SI7718000 PHENETOLE, 4-CHLORO-beta-(N-(2-IODOETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROIODIDE
UPDT:7907 CAS: 16793-63-8 MW: 537.68 MOLFM: C16-H25-Cl-I-N-O .H-I
SYN: 4-CHLORO-beta-(N-(2-IODOETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROIODIDE * p-CYMENE, 2-CHLORO-5-(2-(N-ETHYL-N-(2-IODOETHYL)AMINO)ETHOXY)-, HYDROIODIDE * WV 808
TXDS: scu-mus LD50:112 mg/kg ARZNAD 17,305,67

SI7718500 PHENETOLE, 4-CHLORO-2-ISOPROPYL-beta-(N-ISOPROPYLAMINO)-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73758-35-7 MW: 306.31 MOLFM: C15-H24-Cl-N-O .Cl-H
SYN: 4-CHLORO-2-ISOPROPYL-beta-(N-ISOPROPYLAMINO)-5-METHYLPHENETOLE HYDROCHLORIDE * p-CYMENE, 2-CHLORO-5-(2-(N-(2-PROPYL)AMINO)ETHOXY)-, HYDROCHLORIDE * WV 1140
TXDS: scu-mus LD50:620 mg/kg ARZNAD 17,305,67

SI7720000 PHENETOLE, o-(p-CHLOROPHENOXY)-beta-DIETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26277-73-1 MW: 356.32 MOLFM: C18-H23-Cl-N-O2 .Cl-H
SYN: o-(2-DIETHYLAMINOETHOXY)PHENYL p-CHLOROPHENYL ETHER HYDROCHLORIDE * ETHER, p-CHLOROPHENYL o-(2-DIETHYLAMINOETHOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7725000 PHENETOLE, o-(p-CHLOROPHENOXY)-beta-DIMETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-72-0 MW: 328.26 MOLFM: C16-H18-Cl-N-O2 .Cl-H
SYN: o-(2-DIMETHYLAMINOETHOXY)PHENYL p-CHLOROPHENYL ETHER HYDROCHLORIDE * ETHER, p-CHLOROPHENYL o-(2-DIMETHYLAMINOETHOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7730000 PHENETOLE, o-(p-CHLOROPHENOXY)-beta-DIMETHYLAMINO-alpha-METHYL-, MALEATE
UPDT:7901 CAS: 26339-86-8 MW: 421.91 MOLFM: C17-H20-Cl-N-O2 .C4-H4-O4

SYN: ETHER, p-CHLOROPHENYL α-(3-DIMETHYLAMINO-2-PROPOXY)PHENYL, BIMALEATE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

SI7740000 PHENETOLE, o-(p-CHLOROPHENOXY)-beta-DIPROPYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-74-2 MW: 384.38 MOLFM: C20-H26-Cl-N-O2 .Cl-H
SYN: α-(2-DIPROPYLAMINOETHOXY)PHENYL p-CHLOROPHENYL ETHER HYDROCHLORIDE * ETHER, p-CHLOROPHENYL α-(2-DIPROPYLAMINOETHOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7748000 PHENETOLE, o-(p-CHLOROPHENOXY)-beta-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-76-4 MW: 368.33 MOLFM: C19-H22-Cl-N-O2 .Cl-H
SYN: ETHER, p-CHLOROPHENYL α-(2-PIPERIDINOETHOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7750000 PHENETOLE, o-(p-CHLOROPHENOXY)-beta-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-75-3 MW: 354.30 MOLFM: C18-H20-Cl-N-O2 .Cl-H
SYN: ETHER, p-CHLOROPHENYL α-(2-PYRROLIDINYLETHOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7752000 PHENETOLE, 4,6-DIBROMO-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16809-61-2 MW: 413.64 MOLFM: C14-H21-Br2-N-O .Cl-H
SYN: p-CYMENE, 2,6-DIBROMO-3-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * 4,6-DIBROMO-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * WV 0021
TXDS: scu-mus LD50:550 mg/kg ARZNAD 17,305,67

SI7753000 PHENETOLE, 4-(N,N-DIACETYLAMINO)-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16809-65-7 MW: 356.94 MOLFM: C18-H28-N2-O3 .Cl-H
SYN: p-CYMENE, 2-(DIACETYLAMINO)-5-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE * 4-(N,N-DIACETYLAMINO)-beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * WV 0001
TXDS scu-mus LD50:180 mg/kg ARZNAD 17,305,67

SI7755000 PHENETOLE, beta-DIETHYLAMINO-alpha-METHYL-o-PHENOXY-
UPDT:7901 CAS: 24591-49-9 MW: 299.45 MOLFM: C19-H25-N-O2
SYN: 2-DIETHYLAMINO-1-METHYLETHOXYDIPHENYL ETHER * PROPYLAMINE, N,N-DIETHYL-2-(o-PHENOXYPHENOXY)- * TRIETHYLAMINE, 2-METHYL-2-(o-PHENOXYPHENOXY)-
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7757000 PHENETOLE, beta-DIETHYLAMINO-o-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-37-5 MW: 321.88 MOLFM: C18-H23-N-O2 .Cl-H
SYN: DIETHYLAMINOETHOXYDIPHENYL ETHER HYDROCHLORIDE * ETHER, (α-(2-DIETHYLAMINOETHOXY)PHENYL) PHENYL HYDROCHLORIDE * TRIETHYLAMINE, 2-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7760000 PHENETOLE, beta-DIETHYLAMINO-alpha-METHYL-α-(o-TOLYLOXY)-
UPDT:7901 CAS: 26321-12-0 MW: 313.48 MOLFM: C20-H27-N-O2
SYN: α-(2-DIETHYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL ETHER * ETHER, α-(2-DIETHYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7770000 PHENETOLE, beta-DIETHYLAMINO-o-TOLYLOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-60-6 MW: 335.91 MOLFM: C19-H25-N-O2 .Cl-H
SYN: DIETHYLAMINOETHOXYPHENYL TOLYL ETHER HYDROCHLORIDE * ETHER, α-(2-DIETHYLAMINOETHOXY)PHENYL o-TOLYL HYDROCHLORIDE * TRIETHYLAMINE, 2-(o-TOLYLOXY-α-PHENOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

SI7772000 PHENETOLE, beta-DIISOPROPYLAMINO-alpha-METHYL-o-PHENOXY-
UPDT:7901 CAS: 24588-90-7 MW: 327.51 MOLFM: C21-H29-N-O2
SYN: 2-DIISOPROPYLAMINO-1-METHYLETHOXYDIPHENYL ETHER
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(7),1078,69

SI7774000 PHENETOLE, beta-DIISOPROPYLAMINO-alpha-METHYL-α-(o-TOLYLOXY)-
UPDT:7901 CAS: 26321-14-2 MW: 341.54 MOLFM: C22-H31-N-O2
SYN: α-(2-DIISOPROPYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL ETHER * ETHER, α-(2-DIISOPROPYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7776000 PHENETOLE, beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-,
UPDT:7907 CAS: 91-66-3 MW: 221.38 MOLFM: C14-H23-N-O
SYN: p-CYMENE, 3-(2-(DIMETHYLAMINO)ETHOXY)- * beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE * WV 351
TXDS: scu-mus LD50:600 mg/kg ARZNAD 17,305,67

SI7776500 PHENETOLE, beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-4-NITRO-, HYDROCHLORIDE
UPDT:7907 CAS: 16809-64-6 MW: 302.84 MOLFM: C14-H22-N2-O3 .Cl-H
SYN: p-CYMENE, 3-(2-(DIMETHYLAMINO)ETHOXY)-2-NITRO-, HYDROCHLORIDE * beta-(N,N-DIMETHYLAMINO)-2-ISOPROPYL-5-METHYL-4-NITROPHENETOLE HYDROCHLORIDE * NV 764
TXDS: scu-mus LD50:500 mg/kg ARZNAD 17,305,67

SI7778000 PHENETOLE, beta-DIMETHYLAMINO-alpha-METHYL-o-PHENOXY-, MALEATE
UPDT:7901 CAS: 26197-62-0 MW: 387.47 MOLFM: C17-H21-N-O2 .C4-H4-O4
SYN: 2-DIMETHYLAMINO-1-METHYLETHOXYDIPHENYLETHER BIMALEATE * PROPYLAMINE, N,N-DIMETHYL-2-(o-PHENOXYPHENOXY)-, BIMALEATE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(7),1078,69

SI7780000 PHENETOLE, beta-DIMETHYLAMINO-alpha-METHYL-α-(o-TOLYLOXY)-
UPDT:7901 CAS: 26321-11-9 MW: 283.42 MOLFM: C18-H23-N-O2
SYN: α-(2-DIMETHYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL ETHER * ETHER, α-(2-DIMETHYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7795000 PHENETOLE, beta-DIMETHYLAMINO-o-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-36-4 MW: 293.82 MOLFM: C16-H19-N-O2 .Cl-H
SYN: DIMETHYLAMINOETHOXYDIPHENYL ETHER HYDROCHLORIDE * ETHER, (α-(2-DIMETHYLAMINOETHOXY)PHENYL) PHENYL HYDROCHLORIDE * ETHYLAMINE, N,N-DIMETHYL-2-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7800000 PHENETOLE, beta-DIMETHYLAMINO-o-TOLYLOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-59-3 MW: 307.85 MOLFM: C17-H21-N-O2 .Cl-H
SYN: DIMETHYLAMINOETHOXYPHENYL TOLYL ETHER HYDROCHLORIDE * ETHER, α-(2-DIMETHYLAMINOETHOXY)PHENYL o-TOLYL HYDROCHLORIDE * ETHYLAMINE, N,N-DIMETHYL-2-(o-TOLYLOXY-α-PHENOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7875000 PHENETOLE, 2,4-DINITRO-
UPDT:7901 CAS: 610-54-8 MW: 212.18 MOLFM: C8-H8-N2-O5
SYN: 2,4-DINITROPHENETOLE
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,16,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SI7895000 PHENETOLE, beta-DIPROPYLAMINO-alpha-METHYL-o-PHENOXY-
UPDT:7901 CAS: 23370-93-6 MW: 327.51 MOLFM: C21-H29-N-O2
SYN: (2-DIPROPYLAMINO-1-METHYLETHOXY)DIPHENYL ETHER * TRIPROPYLAMINE, 2-(o-PHENOXYPHENOXY)-
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(7),1078,69

SI7900000 PHENETOLE, beta-DIPROPYLAMINO-alpha-METHYL-α-(o-TOLYLOXY)-
UPDT:7901 CAS: 26321-13-1 MW: 341.54 MOLFM: C22-H31-N-O2
SYN: α-(2-DIPROPYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL ETHER * ETHER, α-(2-DIPROPYLAMINO-1-METHYLETHOXY)PHENYL o-TOLYL
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

SI7905000 PHENETOLE, beta-DIPROPYLAMINO-o-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-38-6 MW: 349.94 MOLFM: C20-H27-N-O2 .Cl-H
SYN: DIPROPYLAMINOETHOXYDIPHENYL ETHER HYDROCHLORIDE * ETHER, (α-(2-DIPROPYLAMINOETHOXY)PHENYL) PHENYL HYDROCHLORIDE * ETHYLAMINE, N,N-DIPROPYL-2-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7910000 PHENETOLE, beta-DIPROPYLAMINO-o-(o-TOLYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26391-43-5 MW: 363.97 MOLFM: C21-H29-N-O2 .Cl-H
SYN: DIPROPYLAMINOETHOXYPHENYL o-TOLYL ETHER HYDROCHLORIDE * ETHER, α-(2-DIPROPYLAMINOETHOXY)PHENYL o-TOLYL HYDROCHLORIDE * ETHYLAMINE, N,N-DIPROPYL-2-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

PHENETOLE, beta-(2-ETHOXYETHOXY)- see: DA0560000

SI7913000 PHENETOLE, beta-(N-(2-IODOETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 16793-53-6 MW: 411.79 MOLFM: C16-H26-I-N-O .Cl-H
SYN: p-CYMENE, 3-(2-(N-ETHYL-N-(2-IODOETHYL)AMINO)ETHOXY)-, HYDROCHLORIDE * beta-(N-(2-IODOETHYL)-N-ETHYLAMINO)-2-ISOPROPYL-5-METHYLPHENETOLE HYDROCHLORIDE * WV 807
TXDS: scu-mus LD50:110 mg/kg ARZNAD 17,305,67

SI7915000 PHENETOLE, alpha-METHYL-o-PHENOXY-beta-PIPERIDINO-
UPDT:7901 CAS: 23370-94-7 MW: 311.46 MOLFM: C20-H25-N-O2
SYN: ETHER, α-(2-PIPERIDINO-1-METHYLETHOXY)PHENYL PHENYL * alpha-METHYL-α-PHENOXY-beta-PIPERIDINOPHENETOLE * (2-PIPERIDINO-1-METHYLETHOXY)DIPHENYL ETHER
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7916000 PHENETOLE, alpha-METHYL-o-PHENOXY-beta-PYRROLIDINYL-
UPDT:7901 CAS: 24588-91-8 MW: 297.43 MOLFM: C19-H23-N-O2
SYN: alpha-METHYL-o-PHENOXY-beta-PYRROLIDINYLPHENETOLE * 2-PYRROLIDINYL-1-METHYLETHOXYDIPHENYL ETHER
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7920000 PHENETOLE, alpha-METHYL-beta-PIPERIDINO-o-(o-TOLYLOXY)-
UPDT:7901 CAS: 26321-16-4 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: ETHER, α-(2-PIPERIDINO-1-METHYLETHOXY)PHENYL o-TOLYL * α-(2-PIPERIDINO-1-METHYLETHOXY)PHENYL o-TOLYL ETHER
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7930000 PHENETOLE, alpha-METHYL-beta-PYRROLIDINYL-α-(o-TOLYLOXY)-
UPDT:7901 CAS: 26321-15-5 MW: 311.46 MOLFM: C20-H25-N-O2
SYN: ETHER, α-(2-PYRROLIDINYL-(1)-METHYLETHOXY)PHENYL o-TOLYL * α-(2-PYRROLIDINYL-1-METHYLETHOXY)PHENYL o-TOLYL ETHER
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7940000 PHENETOLE, beta-MORPHOLINO-o-(o-TOLYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-63-9 MW: 349.89 MOLFM: C19-H23-N-O3 .Cl-H
SYN: ETHER, α-(2-MORPHOLINOETHOXY)PHENYL o-TOLYL, HYDROCHLORIDE * α-(2-MORPHOLINOETHOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7942000 PHENETOLE, o-NITRO-
UPDT:8001 CAS: 610-67-3 MW: 167.18 MOLFM: C8-H9-N-O3
SYN: 1-ETHOXY-2-NITROBENZENE * o-NITROPHENETOLE * 2-NITROPHENETOLE
MTDS: mma-sat 1 umol/plate MUREAV 58,11,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SI7945000 PHENETOLE, o-PHENOXY-beta-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-40-0 MW: 333.89 MOLFM: C19-H23-N-O2 .Cl-H
SYN: ETHER, α-(2-PIPERIDINOETHOXY)PHENYL PHENYL, HYDROCHLORIDE * 2-PIPERIDINOETHOXYDIPHENYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7947000 PHENETOLE, o-PHENOXY-beta-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-39-7 MW: 319.86 MOLFM: C18-H21-N-O2 .Cl-H
SYN: ETHER, (α-(2-PYRROLIDINYLETHOXY)PHENYL) PHENYL HYDROCHLORIDE * α-(2-PYRROLIDINYLETHOXY)DIPHENYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

SI7950000 PHENETOLE, beta-PIPERIDINO-α-(o-TOLYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-62-8 MW: 347.92 MOLFM: C20-H25-N-O2 .Cl-H
SYN: ETHER, α-(2-PIPERIDINOETHOXY)PHENYL o-TOLYL HYDROCHLORIDE * 2-PIPERIDINOETHOXYPHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

SI7960000 PHENETOLE, beta-PYRROLIDINYL-α-(o-TOLYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-61-7 MW: 333.89 MOLFM: C19-H23-N-O2 .Cl-H
SYN: α-(2-PYRROLIDINYLETHOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE * ETHER, α-(2-PYRROLIDINYLETHOXY)PHENYL o-TOLYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

PHENETURIDE see: YU1225000
PHENFLUORAMINE HYDROCHLORIDE see: SH6825000
PHENFORMIN see: DU2100000
PHENFORMIN HCl No. 9113 see: DU2200000
PHENFORMIN, HYDROCHLORIDE see: DU2200000
PHENFORMINE see: DU2100000
PHENFORMIX see: DU2100000
PHENGLYKODOL see: EK1050000
PHENHYDAN see: MU1400000
PHENHYDREN see: NK6125000
PHENIC ACID see: SJ3325000
PHENICARBAZIDE see: FD0575000
PHENICAZONE see: QS4005000
PHENICOL see: DO5470000
PHENIDIEMAL see: CQ3774000
PHENIDIN see: AM4375000
PHENIDONE see: UQ8750000
PHENIGAM see: ES7175000
PHENILONE see: RQ2975000
PHENIN see: AM4375000
PHENINDAMINE see: NH8925000
PHENINDAMINE BITARTRATE see: NK9460000
PHENINDAMINE HYDROGEN TARTRATE see: NK9460000
PHENINDIONE see: NK6125000
PHENIODOL see: MW5150000
PHENIPRAZINE see: MV7350000
PHENIPRAZINE HYDROCHLORIDE see: MV7400000
PHENIRAMINE see: US9625000
PHENIRAMINE MALEATE see: UT0175000
PHENISATIN see: NM3250000
PHENISOBROMOLATE see: DD2100000
PHENISOPROPYLAMINE SULFATE see: SI1750000
(+-)-PHENISOPROPYLAMINE SULFATE see: SI1750000
PHENISTAN see: DO7525000
PHENITOL see: OW8400000
PHENIZIDOLE see: DE0360000
PHENIZINE see: MV7350000
PHENKAPTON see: TD5775000
PHENKAPTONE see: TD5775000
PHENLINE see: MV8750000
PHENOLYLATE see: TM3850000
PHENMAD see: OV6475000
PHENMEDIPHAM see: FD9050000
PHENMERZYL NITRATE see: OW8575000
PHENMERZYL NITRATE see: OW8400000
PHENMETHYL-TRIMETHYLAMMONIUM IODIDE see: BO8585000
PHENMETRAZINE see: QE6475000
PHENMETRAZINE 8-CHLOROTHEOPHYLLINATE see: XH5093050
PHENMETRAZINE HYDROCHLORIDE see: QE6650000
PHENMETRAZINE TEOCLATE see: XH5093050
PHENMETRAZINE THEOCLATE see: XH5093050
PHENOBAL see: CQ6825000

PHENOBAL SODIUM see: CQ7000000
PHENOBARBITAL see: CQ6825000
PHENOBARBITAL and CHLORDIAZEPOXIDE (3:5) see: DE9350000
PHENOBARBITAL ELIXIR see: CQ7000000
PHENOBARBITAL Na see: CQ7000000
PHENOBARBITAL SODIUM see: CQ7000000
PHENOBARBITAL SODIUM SALT see: CQ7000000
PHENOBARBITONE see: CQ6825000
PHENOBARBITONE SODIUM see: CQ7000000
PHENOBARBITONE SODIUM SALT see: CQ7000000
PHENOBARBITURIC ACID see: CQ6825000
PHENOBARBYL see: CQ6825000
PHENOBENZORON see: YS1800000
PHENOBENZURON see: CV3680000
PHENO BLACK EP see: QJ6160000
PHENO BLACK SGN see: QJ6160000
PHENO BLUE 2B see: QJ6400000
PHENOCHLOR see: TQ1350000
PHENOCLOR see: TQ1350000
PHENOCLOR DP6 see: TQ1362000
PHENODIANISYL see: MF2000000
PHENODIANISYL HYDROCHLORIDE see: MF2000000
PHENODIN see: NO6725000
PHENODIOXIN see: HP3090000
PHENODODECINIUM BROMIDE see: BQ2030000
PHENODYNE see: MV8750000
PHENOFORMINE HYDROCHLORIDE see: DU2200000
PHENOHARMANE see: UU9450000
PHENOHEP see: KI4025000

SJ3325000 PHENOL
UPDT:8010 CAS: 108-95-2 MW: 94.12 MOLFM: C6-H6-O
SYN: ACIDE CARBOLIQUE (French) * BAKER'S P AND S LIQUID AND OINTMENT * CARBOLIC ACID * CARBOLIC ACID (DOT) * CARBOLSAURE (German) * FENOL (Dutch, Polish) * FENOLO (Italian) * HYDROXYBENZENE * MONOHYDROXYBENZENE * NCI-C50124 * OXYBENZENE * PHENIC ACID * PHENOL (DOT) * PHENOLE (German) * PHENYL HYDRATE * PHENYL HYDROXIDE * PHENYLIC ACID * PHENYLIC ALCOHOL
MTDS: dnd-mam:lym 250 mmol/l — PNASA6 48,686,62
IRDS: skn-rbt 500 mg/24H SEV — BIOFX* 27-4/73
skn-rbt 535 mg open SEV — UCDS** 1/6/66
eye-rbt 5 mg SEV — UCDS** 1/6/66
TXDS: orl-hmn LDLo:140 mg/kg — 29ZWAE -,329,68
orl-rat LD50:414 mg/kg — BIOFX* 27-4/73
orl-rat TDLo:14 kg/kg/2Y-C TFX:ETA — NCITR* NCI-CG-TR-203,80
skn-rat LD50:669 mg/kg — BJIMAG 27,155,70
ipr-rat LD50:250 mg/kg — BJPCAL 13,20,58
scu-rat LDLo:650 mg/kg — HBAMAK 4,1319,35
orl-mus LD50:300 mg/kg — JPETAB 88,400,46
orl-mus TDLo:27 kg/kg/2Y-C TFX:ETA — NCITR* NCI-CG-TR-203,80
skn-mus TDLo:16 gm/kg/40W-I TFX:CAR — CNREA8 19,413,59
ipr-mus LD50:360 mg/kg — AFREAW 3,197,51
scu-mus LD50:344 mg/kg — INHEAO 5,143,67
ivn-mus LD50:112 mg/kg — QJPPAL 12,212,39
orl-dog LDLo:500 mg/kg — HBAMAK 4,1319,35
par-dog LDLo:2000 mg/kg — RMSRA6 15,561,1895
orl-cat LDLo:80 mg/kg — HBAMAK 4,1319,35
scu-cat LDLo:80 mg/kg — JPETAB 80,233,44
par-cat LDLo:500 mg/kg — RMSRA6 15,561,1895
orl-rbt LDLo:420 mg/kg — JPETAB 80,233,44
skn-rbt LD50:850 mg/kg — AIHAAP 37(10),596,76
ipr-rbt LDLo:620 mg/kg — JPETAB 80,233,44
scu-rbt LDLo:620 mg/kg — JPETAB 80,233,44
ivn-rbt LDLo:180 mg/kg — JPETAB 80,233,44
par-rbt LDLo:300 mg/kg — RMSRA6 15,561,1895
ipr-gpg LDLo:300 mg/kg — HBTXAC 1,228,56
scu-gpg LDLo:430 mg/kg — HBTXAC 1,228,56
scu-frg LDLo:75 mg/kg — HBAMAK 4,1319,35
par-hg LDLo:290 mg/kg — AEPPAE 166,437,32
scu-frg LDLo:290 mg/kg — HBTXAC 1,228,56
skn-mus TD :4000 mg/kg/24W-I TFX:NEO — CNREA8 19,413,59
AQTX: AQUATIC TOXICITY RATING: Tlm96:100-10 ppm — WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm (skin) — DTLVS* 4,328,80
REVIEW: TOXICOLOGY REVIEW — CMTVAS 10(3),49,73
REVIEW: TOXICOLOGY REVIEW — JIHTAB 31,146,49
REVIEW: TOXICOLOGY REVIEW — MUREAV 47(2),75,78
REVIEW: TOXICOLOGY REVIEW — FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW — ZKKOBW 78,99,72
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-L) — FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO PHENOL recm — NTIS**
std-air:TWA 20 mg/m3;CL 60 mg/m3/15M
STATUS: CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-203,80)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S330
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL (DOT) see: SJ3325000

SJ3330000 PHENOL (liquid)
DERA liquid tar and containing over 50% BENZOPHENOL (FEREAC 41,15972,76)
UPDT:7901 CAS: 108-95-2
SYN: CARBOLIC ACID, LIQUID (DOT) * PHENOL LIQUID (DOT)
REVIEW: TOXICOLOGY REVIEW — JIHTAB 31,146,49
REGS: DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO PHENOL recm — NTIS**
std-air:TWA 20 mg/m3;CL 60 mg/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, p-ACETAMIDO- see: AE4200000
PHENOL, 2-ACETAMIDO- see: AE4025000
PHENOL ACETATE see: AJ2800000

SJ3850000 PHENOL, o-ALLYL-
UPDT:7908 CAS: 1745-81-9 MW: 134.19 MOLFM: C9-H10-O
SYN: 2-ALLYLPHENOL
TXDS: skn-mus TDLo:8400 mg/kg/30W-I TFX:CAR — CNREA8 19,413,59
ipr-mus LDLo:256 mg/kg — CBCCT* 3,127,51
skn-mus TD :3360 mg/kg/12W-I TFX:NEO — CNREA8 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ4100000 PHENOL, 3-(3-(1-ALLYL-2,3-DIMETHYL)PIPERIDYL)-, HYDROBROMIDE
UPDT:7901 CAS: 3161-20-4 MW: 326.32 MOLFM: C16-H23-N-O .Br-H
SYN: N-ALLYL-2,3-DIMETHYL-3-(m-HYDROXYPHENYL)PIPERIDINE HYDROBROMIDE * 3-(3-(1-ALLYL-2,3-DIMETHYL)PIPERIDYL)PHENOL HYDROBROMIDE * PIPERIDINE, N-ALLYL-2,3-DIMETHYL-3-(m-HYDROXYPHENYL)-, HYDROBROMIDE
TXDS: scu-mus LD50:182 mg/kg — JMCMAR 8,313,65

PHENOL, 4-ALLYL-2-(N-(2-HYDROXY-1,1-DIMETHYLETHYL)CARBAMOYL)-6-METHOXY- see: CU8725000

SJ4160000 PHENOL, 3-(3-(1-ALLYL-3-METHYLPIPERIDINYL))-, HYDROCHLORIDE
UPDT:7901 MW: 267.83 MOLFM: C15-H21-N-O .Cl-H
SYN: 1-ALLYL-3-(p-HYDROXYPHENYL)-3-METHYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(1-ALLYL-3-METHYLPIPERIDINYL))PHENOL HYDROCHLORIDE * PIPERIDINE, 1-ALLYL-3-(p-HYDROXYPHENYL)-3-METHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:265 mg/kg — JMCMAR 7,298,64

SJ4170000 PHENOL, 3-(3-(1-ALLYL-3-PROPYLPIPERIDINYL))-, HYDROCHLORIDE
UPDT:7901 MW: 295.89 MOLFM: C17-H25-N-O .Cl-H
SYN: 1-ALLYL-3-(p-HYDROXYPHENYL)-3-PROPYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(1-ALLYL-3-PROPYLPIPERIDINYL))PHENOL HYDROCHLORIDE * PIPERIDINE, 1-ALLYL-3-(p-HYDROXYPHENYL)-3-PROPYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg — JMCMAR 7,198,64

SJ4200000 PHENOL, 2-ALLYL-4-METHOXY-
UPDT:7901 CAS: 384-82-7 MW: 164.22 MOLFM: C10-H12-O2
TXDS: ipr-mus LDLo:256 mg/kg — CBCCT* 3,127,51

SJ4300000 PHENOL, 2-ALLYL-6-METHOXY-
UPDT:7901 CAS: 579-60-2 MW: 164.22 MOLFM: C10-H12-O2
SYN: GUAIACOL, 6-ALLYL-
TXDS: ipr-mus LDLo:256 mg/kg — CBCCT* 3,126,51

SJ4375000 PHENOL, 4-ALLYL-2-METHOXY-
UPDT:8010 CAS: 97-53-0 MW: 164.22 MOLFM: C10-H12-O2
SYN: 4-ALLYLGUAIACOL * 4-ALLYL-1-HYDROXY-2-METHOXYBENZENE * 4-ALLYL-2-METHOXYPHENOL * CARYOPHYLLIC ACID * EUGENIC ACID * EUGENOL * 1-HYDROXY-2-METHOXY-4-ALLYLBENZENE * 1-HYDROXY-2-METHOXY-4-PROP-2-ENYLBENZENE * 2-METHOXY-4-PROP-2-ENYLPHENOL * 2-METHOXY-4-(2-PROPENYL)PHENOL * NCI-C50453 * SYNTHETIC EUGENOL
TXDS: orl-rat LD50:2680 mg/kg — TXAPA9 7,18,65
ipr-rat LDLo:800 mg/kg — RMSRA6 16,449,1896
scu-rat LDLo:5000 mg/kg — RMSRA6 16,449,1896
orl-mus LD50:3000 mg/kg — FCTXAV 2,327,64
ipr-mus LD50:500 mg/kg — COREAF 250,1148,60
orl-gpg LD50:2130 mg/kg — FCTXAV 2,327,64
REVIEW: TOXICOLOGY REVIEW — FCTXAV 13,545,75
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,70,69
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ4550000 PHENOL, 4-ALLYL-2-METHOXY-, ACETATE
UPDT:7908 CAS: 93-28-7 MW: 206.26 MOLFM: C12-H14-O3
SYN: ACETEUGENOL * 1-ACETOXY-2-METHOXY-4-ALLYLBENZENE * ACETYLEUGENOL * 4-ALLYL-2-METHOXYPHENOL ACETATE * 4-ALLYL-2-METHOXYPHENYL ACETATE * 1,3,4-EUGENOL ACETATE * EUGENOL ACETATE * EUGENYL ACETATE
IRDS: skn-rbt 500 mg/24H MOD — FCTXAV 12,807,74
TXDS: orl-rat LD50:1670 mg/kg — FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ4553000 PHENOL, 4-ALLYL-2-METHOXY-6-MORPHOLINOCARBONYL-
UPDT:7901 CAS: 28750-85-6 MW: 277.35 MOLFM: C15-H19-N-O4
SYN: 4-ALLYL-2-METHOXY-6-MORPHOLINOCARBONYLPHENOL * FC 57
TXDS: ipr-rat LD50:1000 mg/kg — CHTPBA 5,188,70

SJ4555000 PHENOL, 4-ALLYL-2-METHOXY-6-PIPERIDINOCARBONYL-
UPDT:7901 MW: 275.38 MOLFM: C16-H21-N-O3
SYN: 4-ALLYL-2-METHOXY-6-PIPERIDINOCARBONYLPHENOL * FC 58
TXDS: ipr-rat LD50:1275 mg/kg — CHTPBA 5,188,70

SJ4558000 PHENOL, 4-ALLYL-2-METHOXY-6-PYRROLIDINYLCARBONYL-
UPDT:7901 CAS: 26771-59-5 MW: 261.35 MOLFM: C15-H19-N-O3
SYN: 4-ALLYL-2-METHOXY-6-PYRROLIDINYLCARBONYLPHENOL * FC 59 * HYDROXY-2 METHOXY-3 ALLYL-5 N-PYRROLIDINOBENZAMIDE (French)
TXDS: ipr-rat LD50:1100 mg/kg — CHTPBA 5,188,70

SJ4560000 PHENOL, 3-(3-(1-ALLYL-2-METHYL-3-PROPYL)PIPERIDYL)-, OXALATE
UPDT:7901 MW: 363.50 MOLFM: C18-H27-N-O .C2-H2-O4
SYN: N-ALLYL-3-(m-HYDROXYPHENYL)-2-METHYL-3-PROPYLPIPERIDINE OXALATE * 3-(3-(1-ALLYL-2-METHYL-3-PROPYL)PIPERIDYL)PHENOL OXALATE * PIPERIDINE, N-ALLYL-3-(m-HYDROXYPHENYL)-2-METHYL-3-PROPYL-, OXALATE
TXDS: scu-mus LD50:268 mg/kg — JMCMAR 8,313,65

SJ4570000 PHENOL, m-(3-ALLYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-48-8 MW: 217.24 MOLFM: C14-H19-N-O
SYN: m-(3-ALLYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-ALLYL-3-(m-HYDROXYPHENYL)-1-METHYL-
TXDS: ipr-rat LDLo:61 mg/kg — JMCMAR 15,930,72

SJ4725000 PHENOL, o-AMINO-
UPDT:8004 CAS: 95-55-6 MW: 109.14 MOLFM: C6-H7-N-O
SYN: 2-AMINO-1-HYDROXYBENZENE * o-AMINOPHENOL * 2-AMINOPHENOL * BASF URSOL 3GA * BENZOFUR GG * C.I. 76520 * C.I. OXIDATION BASE 17 * FOURAMINE OP * NAKO YELLOW 3GA * PARADONE OLIVE GREEN B * PELAGOL 3GA * PELAGOL GREY GG * ZOBA 3GA
MTDS: mma-sat 250 ug/plate — MUREAV 67,123,79
TXDS: orl-rat LD50:1300 mg/kg — RPTOAN 34(6),307,71
ipr-mus LD50:200 mg/kg — NTIS** AD691-490
scu-cat LDLo:37 mg/kg — AEXPBL 72,241,13
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ4900000 PHENOL, m-AMINO-
UPDT:7908 CAS: 591-27-5 MW: 109.14 MOLFM: C6-H7-N-O
SYN: m-AMINOFENOL (Czech) * 3-AMINO-1-HYDROXYBENZENE * m-AMINOPHENOL * 3-AMINOPHENOL * BASF URSOL EG * C.I. 76545 * C.I. OXIDATION BASE 7 * FOURAMINE EG * FOURRINE 65 * FOURRINE EG * FURRO EG * FUTRAMINE EG * 3-HYDROXYANILINE * NAKO TEG * PELAGOL EG * RENAL EG * TERTRAL EG * URSOL EG * ZOBA EG
IRDS: skn-rbt 12500 ug/24H MLD — FCTXAV 13,607,77
eye-rbt 100 mg/24H SEV — 28ZPAK -,109,72
TXDS: orl-rat LD50:1660 mg/kg — 28ZPAK -,109,72
ipr-mus LD50:150 mg/kg — NTIS** AD691-490
scu-cat LDLo:70 mg/kg — AEXPBL 72,241,13
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ5075000 PHENOL, p-AMINO-
UPDT:8011 CAS: 123-30-8 MW: 109.14 MOLFM: C6-H7-N-O
SYN: ACTIVOL * 4-AMINO-1-HYDROXYBENZENE * p-AMINOPHENOL * 4-AMINOPHENOL * AZOL * BASF URSOL P BASE * BENZOFUR P * CERTINAL * CITOL * p-AMINOFENOL (Czech) * C.I. OXIDATION BASE 6A * DURAFUR BROWN RB * FOURAMINE P * FOURRINE 84 * FOURRINE P BASE * FURRO P BASE * p-HYDROXYANILINE * 4-HYDROXYANILINE * NAKO BROWN B * PAP * PARANOL * PELAGOL GREY P BASE * PELAGOL P BASE * RENAL AC * RODINAL * TERTRAL P BASE * UNAL * URSOL P * URSOL P BASE * ZOBA BROWN P BASE
MTDS: spm-mus-ipr 300 mg/kg/5D — MUREAV 69,149,80
IRDS: skn-rbt 12500 ug/24H MLD — FCTXAV 13,607,77
eye-rbt 100 mg MLD — BIOFX* 29-4/73
TXDS: orl-rat LD50:375 mg/kg — BIOFX* 29-4/73
orl-mus LD50:420 mg/kg — GISAAA 35,28,70
scu-mus LDLo:470 mg/kg — AEPPAE 188,130,38
scu-gpg LDLo:1500 mg/kg — AEXPBL 35,401,1895
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,15,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ5425000 PHENOL, 2-AMINO-4-ARSENOSO-
UPDT:7901 CAS: 306-12-7 MW: 199.05 MOLFM: C6-H6-As-N-O2
SYN: OXOPHENARSINE * PHENARSEN
TXDS: ihl-rat LCLo:25 mg/m3 — NDRC** -,125,43

SJ5600000 PHENOL, 2-AMINO-4-ARSENOSO-, HYDROCHLORIDE
UPDT:7903 CAS: 538-03-4 MW: 235.51 MOLFM: C6-H6-As-N-O2 .Cl-H
SYN: 2-AMINO-4-ARSENOSOPHENOL HYDROCHLORIDE * 2-AMINO-4-HYDROXY-PHENARSINE HYDROCHLORIDE * 3-AMINO-4-HYDROXYPHENYLARSINE OXIDE HYDROCHLORIDE * 3-AMINO-4-HYDROXYPHENYL ARSINOXIDE HYDROCHLORIDE * ARSENO 39 * ARSENOSAN * ARSENOXIDE * ARSPHENOXIDE * EHRLICH 5 * FONTARSAN * MAPHARSAL * MAPHARSEN * MAPHARSIDE * OXIARSOLAN * OXOPHENARSINE HYDROCHLORIDE
TXDS: ivn-hmn TDLo:400 ug/kg TFX:CNS — AJSGA3 26,218,44

orl-rat LDLo:500 mg/kg NCNSA6 5,12,53
ivn-rat LDLo:18 mg/kg JPETAB 50,198,34
ivn-rat LDLo:24 mg/kg JPETAB 23,297,25
orl-mus LD50:110 ug/kg CLDND*
ivn-mus LD50:180 mg/kg CSLNX* NX#03328
ivn-dog LDLo:12 mg/kg JPETAB 50,198,34
ivn-cat LDLo:7 mg/kg JPETAB 50,198,34
ipr-rbt LD50:13 mg/kg 12VXA5 8,773,68
ivn-rbt LDLo:8 mg/kg JPETAB 50,198,34

SJ5650000 PHENOL, 2-AMINO-4-ARSENOSO-, SODIUM SALT
UPDT:7901 CAS: 63951-03-1 MW: 221.03 MOLFM: C6-H5-As-N-O2 Na
TXDS: ivn-rat LDLo:22 mg/kg JPETAB 50,198,34

SJ5700000 PHENOL, 2-AMINO-4-CHLORO-
UPDT:7901 CAS: 95-85-2 MW: 143.58 MOLFM: C6-H6-Cl-N-O
SYN: p-CHLORO-o-AMINOPHENOL
TXDS: orl-rat LD50:700 mg/kg RPTOAN 34(6),307,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ5775000 PHENOL, 2-AMINO-4-(DICHLOROARSINO)-, HYDROCHLORIDE
UPDT:8008 CAS: 536-29-8 MW: 290.41 MOLFM: C6-H6-As-Cl2-N-O .Cl-H
SYN: 2-AMINO-4-DICHLOROARSINOPHENOL HYDROCHLORIDE * 3-AMINO-4-HYDROXYPHENYL DICHLORARSINE HYDROCHLORIDE * ARSECLOR * ARSINE, (3-AMINO-4-HYDROXYPHENYL)DICHLORO-, HYDROCHLORIDE * CHLORARSOL * CHLORASEN * CLORARSEN * DICHLOROMAPHARSEN * DICHLOROPHENARSINE HYDROCHLORIDE * FILARSEN * FONTARSOL * HALARSOL * R P 2591
TXDS: par-hmn TDLo:957 ug/kg TFX:GIT JPETAB 73,412,41
orl-rat LDLo:500 mg/kg NCNSA6 5,12,53
unk-mus LD50:44 mg/kg CNREA8 9,626,49
ivn-rbt LDLo:15 mg/kg JPETAB 73,412,41

SJ5800000 PHENOL, 2-AMINO-4,6-DINITRO-
UPDT:7901 CAS: 96-91-3 MW: 199.14 MOLFM: C6-H5-N3-O5
SYN: ACIDE PICRAMIQUE (French) * 4,6-DINITRO-2-AMINOPHENOL
TXDS: ivn-dog LDLo:150 mg/kg AIPTAK 50,20,35
ipr-pgn LDLo:140 mg/kg AIPTAK 50,20,35

SJ5950000 PHENOL, p-(2-AMINOETHYL)-
UPDT:7901 CAS: 51-67-2 MW: 137.20 MOLFM: C8-H11-N-O
SYN: p-beta-AMINOETHYLPHENOL * p-HYDROXYPHENETHYLAMINE * p-HYDROXY-beta-PHENETHYLAMINE * 4-HYDROXYPHENETHYLAMINE * alpha-(4-HYDROXYPHENYL)-beta-AMINOETHANE * beta-HYDROXYPHENYLETHYLAMINE * 2-(p-HYDROXYPHENYL)ETHYLAMINE * 4-HYDROXYPHENYLETHYLAMINE * PHENETHYLAMINE, p-HYDROXY- * SYSTOGENE * TENOSIN-WIRKSTOFF * TOCOSINE * TYRAMINE * p-TYRAMINE * TYROSAMINE * UTERAMINE
TXDS: ipr-mus LDLo:800 mg/kg JPHYA7 76,224,32
scu-mus LDLo:225 mg/kg 27ZJAQ -,-,63
ivn-mus LD50:229 mg/kg APTOA6 38,474,76
unk-mus LDLo:2200 mg/kg AEPPAE 153,161,30
scu-cat LDLo:30 mg/kg HBAMAK 4,1412,35
ivn-rbt LD50:300 mg/kg 12VXA5 7,1078,60

SJ6050000 PHENOL, p-(2-AMINOETHYL)-, MONOCHLORIDE
UPDT:7908 CAS: 60-19-5 MW: 173.65 MOLFM: C8-H11-N-O .Cl
SYN: TYRAMINE MONOCHLORIDE
TXDS: ipr-mus LD50:710 mg/kg TXAPA9 28,227,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6070000 PHENOL, p-AMINO-, HYDROCHLORIDE
UPDT:7908 CAS: 51-78-5 MW: 145.60 MOLFM: C6-H7-N-O .Cl-H
SYN: p-AMINOPHENOL HYDROCHLORIDE * 4-AMINOPHENOL HYDROCHLORIDE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6085000 PHENOL, 4-AMINO-3-METHYL-
UPDT:7908 CAS: 2835-99-6 MW: 123.17 MOLFM: C7-H9-N-O
SYN: 4-AMINO-3-METHYLPHENOL
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6090000 PHENOL, 5-AMINO-2-METHYL-
UPDT:7908 CAS: 2835-95-2 MW: 123.17 MOLFM: C7-H9-N-O
SYN: 4-AMINO-2-HYDROXYTOLUENE * 5-AMINO-2-METHYLPHENOL
TXDS: orl-rat LD50:3600 mg/kg FCTXAV 15,607,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6100000 PHENOL, p-(2-AMINO-2-METHYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 13990-26-6 MW: 201.72 MOLFM: C10-H15-N-O Cl-H
SYN: PHENETHYLAMINE, alpha,alpha-METHYL-p-HYDROXY-, HYDROCHLORIDE * S 74
TXDS: ipr-rat LD50:278 mg/kg APTOA6 17,121,60

SJ6125000 PHENOL, 4-AMINO-2-NITRO-
UPDT:8004 CAS: 119-34-6 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 4-AMINO-2-NITROPHENOL * C.I. 76555 * FOURRINE 57 * FOURRINE BROWN PR * FOURRINE BROWN PROPYL * 4-HYDROXY-3-NITROANILINE * NCI-C03963 * o-NITRO-p-AMINOPHENOL * 2-NITRO-4-AMINOPHENOL * OXIDATION BASE 25
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,107,72
TXDS: orl-rat LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:108 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-94,78
ipr-rat LD50:302 mg/kg JTEMD6 2,657,77
orl-mus LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-3252
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,43,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-94,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-94,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6300000 PHENOL, 2-AMINO-4-NITRO-
UPDT:8010 CAS: 99-57-0 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 3-AMINO-4-HYDROXYNITROBENZENE * 2-AMINO-4-NITROPHENOL * 2-HYDROXY-5-NITROANILINE * NCI-C55958 * 4-NITRO-2-AMINOFENOL (Czech) * p-NITRO-o-AMINOPHENOL
MTDS: mma-sat 100 ug/plate PNASA6 72,2423,75
TXDS: orl-rat LD50:1900 mg/kg RPTOAN 34(6),307,71
ipr-rat LD50:246 mg/kg JTEMD6 2,657,77
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6302500 PHENOL, 2-AMINO-5-NITRO-
UPDT:8010 CAS: 121-88-0 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 2-AMINO-5-NITROPHENOL * NCI C55970
MTDS: mmo-sat 1 umol/plate MUREAV 58,11,78
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6305000 PHENOL, 2-AMINO-4-NITRO-, SODIUM SALT
UPDT:7908 CAS: 61702-43-0 MW: 176.12 MOLFM: C6-H5-N2-O3 .Na
SYN: 2-AMINO-4-NITROPHENOL SODIUM SALT * L'ortho,para-AMINONITROPHENOL SEL SODIQUE (French)
TXDS: ipr-dog LDLo:500 mg/kg AIPTAK 50,20,35
ipr-pgn LDLo:95 mg/kg AIPTAK 50,20,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6310000 PHENOL, m-AMINO-, OXO(TARTRATO)ANTIMONATE(1-)-
UPDT:7901 CAS: 63957-37-9 MW: 395.98 MOLFM: C6-H8-N-O .C4-H4-O7-Sb
SYN: m-AMINOPHENOL ANTIMONYL TARTRATE
TXDS: ipr-mus LD50:55 mg/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SJ6320000 PHENOL, o-AMINO-, OXO(TARTRATO)ANTIMONATE(1-)-
UPDT:7901 CAS: 63957-38-0 MW: 395.98 MOLFM: C6-H8-N-O C4-H4-O7-Sb
SYN: o-AMINOPHENOL ANTIMONYL TARTRATE
TXDS: ipr-mus LD50:63 mg/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SJ6330000 PHENOL, p-AMINO-, OXO(TARTRATO)ANTIMONATE(1-)-
UPDT:7901 CAS: 63957-39-1 MW: 395.98 MOLFM: C6-H8-N-O .C4-H4-O7-Sb
SYN: p-AMINOPHENOL ANTIMONYL TARTRATE
TXDS: ipr-mus LD50:50 mg/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SJ6335000 PHENOL, m-(1-(p-AMINOPHENETHYL)-3-(2-METHYLPROPYL)-3-PYRROLIDINYL)-, DIHYDROCHLORIDE SESQUIHYDRATE
UPDT:8010 CAS: 63957-42-6 MW: 423.46 MOLFM: C22-H30-N2-O .2Cl-H .3/2H2-O
TXDS: ipr-rat LDLo:42 mg/kg JMCMAR 15,930,72

SJ6337500 PHENOL, 3-(1-(p-AMINOPHENETHYL)-3-PROPYL-3-AZETIDINYL)-
UPDT:7901 CAS: 17191-58-1 MW: 296.42 MOLFM: C20-H26-N-O
SYN: 1-(p-AMINOPHENETHYL)-3-(m-HYDROXYPHENYL)-3-PROPYLAZETIDINE * AZETIDINE, 1-(p-AMINOPHENETHYL)-3-(m-HYDROXYPHENYL)-3-PROPYL-
TXDS: ipr-rat LDLo:85 mg/kg JMCMAR 11,466,68

SJ6340000 PHENOL, m-(1-(p-AMINOPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 63951-04-2 MW: 324.51 MOLFM: C21-H28-N2-O
SYN: 3-(1-(p-AMINOPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 1-(p-AMINOPHENETHYL)-3-(m-HYDROXYPHENYL)-3-PROPYL-
TXDS: ipr-rat LDLo:52 mg/kg JMCMAR 15,930,72

SJ6350000 PHENOL, p-((p-AMINOPHENYL)AZO)-
UPDT:7908 CAS: 103-18-4 MW: 213.26 MOLFM: C12-H11-N3-O
SYN: 4-AMINO-4'-HYDROXYAZOBENZENE * AZOBENZENE, 4-AMINO-4'-HYDROXY-
TXDS: orl-rat LD50:1950 mg/kg AABIAV 52,33,63
orl-rat TDLo:28 gm/kg/2Y-C TFX:ETA AABIAV 52,33,63
ipr-rat LD50:300 mg/kg AABIAV 52,33,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ6474995 PHENOL, m-(2-AMINOPROPYL)-
UPDT:7905 CAS: 1075-61-2 MW: 151.20 MOLFM: C9-H13-N-O
SYN: m-(2-AMINOPROPYL)PHENOL * alpha-METHYL-m-TYRAMINE * alpha-MMTyr
TXDS: scu-mus LD50:17 mg/kg ARZNAD 15,219,65
ivn-mus LD50:82 mg/kg ARZNAD 15,219,65

SJ6475000 PHENOL, p-(2-AMINOPROPYL)-
UPDT:7901 CAS: 103-86-6 MW: 151.23 MOLFM: C9-H13-N-O
SYN: 2-AMINO-1-(p-HYDROXYPHENYL)PROPANE * p-(2-AMINOPROPYL)PHENOL * di-p-(2-AMINOPROPYL)PHENOL * HYDROXYAMPHETAMINE * p-HYDROXY-alpha-METHYLPHENETHYLAMINE * 1-p-HYDROXYPHENYL-2-PROPYLAMINE * alpha-METHYLTYRAMINE * NORPHOLEDRINE * NORVERITOL * NOV-PHOLEDRIN * ORSAMFETAMIN * OXAMFETAMIN * OXAMPHETAMINE * OKAMPHETAMINIUM * PARADRINE * PAREDRINE * PAREDRINEX * PEDROLON * PREDROLON * PULSOTON
TXDS: orl-hmn TDLo:300 ug/kg TFX:PSY 12VXA5 7,59,60

SJ6530000 PHENOL, p-(2-AMINOPROPYL)-, HYDROBROMIDE
UPDT:7901 CAS: 306-21-8 MW: 232.13 MOLFM: C9-H13-N-O .Br-H
SYN: P-(2-AMINOPROPYL)-PHENYL HYDROBROMIDE * HYDROXYAMPHETAMINE HYDROBROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02159

SJ6650000 PHENOL, p-(2-AMINOPROPYL)-, HYDROBROMIDE, (+-)-
UPDT:7901 CAS: 140-36-3 MW: 232.13 MOLFM: C9-H13-N-O .Br-H
SYN: di-p-(2-AMINOPROPYL)PHENOL HYDROBROMIDE * HYDROXYAMPHETAMINE HYDROBROMIDE * 1-p-HYDROXYPHENYL-2-AMINOPROPANE HYDROBROMIDE * MYCADRINE * (+-)-PAREDRINE HYDROBROMIDE
TXDS: scu-rat LDLo:320 mg/kg JPETAB 71,62,41

SJ6825000 PHENOL, 3-AMINO-, SODIUM SALT
UPDT:7901 CAS: 38171-54-9 MW: 131.12 MOLFM: C6-H6-N-O .Na
SYN: m-AMINOFENOLATE SODNY (Czech)
TXDS: orl-rat LD50:1410 mg/kg 28ZPAK -,109,72

SJ6900000 PHENOL, p-AMINO-, TARTRATE
UPDT:7901 MW: 259.24 MOLFM: C6-H7-N-O C4-H6-O6
SYN: p-AMINOPHENOL TARTRATE
TXDS: ivn-rbt LDLo:1 gm/kg AEXPBL 33,216,1894
scu-gpg LDLo:2 gm/kg AEXPBL 33,216,1894
scu-frg LDLo:1515 mg/kg AEXPBL 33,216,1894

SJ6950000 PHENOL, p-ANILINO-
UPDT:7908 CAS: 122-37-2 MW: 185.24 MOLFM: C12-H11-N-O
SYN: p-ANILINOPHENOL * 4-ANILINOPHENOL * para-HYDROXYDIPHENYLAMIN (Czech) * DIPHENYLAMINE, 4-HYDROXY- * p-HYDROXYDIFENYLAMIN (Czech) * p-HYDROXYDIPHENYLAMINE * 4-HYDROXYDIPHENYLAMINE * p-OXYDIPHENYLAMINE * PHENOL, 4-(PHENYLAMINO)- * PHENYL-p-AMINOPHENOL * N-PHENYL-p-AMINOPHENOL * VTI 1
IRDS: eye-rbt 250 ug/24H SEV 28ZPAK -,111,72
TXDS: orl-rat LD50:1220 mg/kg 28ZPAK -,111,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 4,4'-ARSENOBIS(2-AMINO- see: SJ7175000

SJ7175000 PHENOL, 4,4'-ARSENOBIS(2-AMINO-, DIHYDROCHLORIDE
UPDT:8007 CAS: 139-93-5 MW: 439.02 MOLFM: C12-H12-As2-N2-O2 .2Cl-H
SYN: ARSAMINOL * ARSENPHENOLAMINE HYDROCHLORIDE * ARSPHENAMINE * 3,3'-DIAMINO-4,4'-DIHYDROXYARSENOBENZENE DIHYDROCHLORIDE * EHRLICH 606 * KHARSIVAN * SALVARSAN * SANILUCI * SIX HUNDRED SIX * PHENARSENAMINE * PHENOL, 4,4'-ARSENOBIS(2-AMINO-
TXDS: ivn-rat LDLo:100 mg/kg 12VXA5 8,103,68
ivn-mus LDLo:91 mg/kg HBAMAK 4,1289,35
ivn-cat LDLo:36 mg/kg AEXPBL 72,241,13
ivn-rbt LDLo:125 mg/kg HBAMAK 4,1289,35

PHENOL-para-ARSONIC ACID see: CY5075000

SJ7520000 PHENOL, 2-(2-BENZOXAZOLYL)-
UPDT:7908 CAS: 835-64-3 MW: 211.23 MOLFM: C13-H9-N-O2
SYN: 2-(o-HYDROXYPHENYL)-BENZOXAZOLE * USAF EK-6754
TXDS: ipr-mus LD50:2000 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ7550000 PHENOL, 3-(3-(1-BENZOYLMETHYL-2-METHYL-3-PROPYL)PIPERIDYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 3145-31-1 MW: 387.99 MOLFM: C23-H29-N-O2 .Cl-H
SYN: N-BENZOYLMETHYL-3-(m-HYDROXYPHENYL)-2-METHYL-3-PROPYLPIPERIDINE HYDROCHLORIDE * 3-(3-(1-BENZOYLMETHYL-2-METHYL-3-PROPYL)PIPERIDYL)PHENOL HYDROCHLORIDE * PIPERIDINE, N-BENZOYLMETHYL-3-(m-HYDROXYPHENYL)-2-METHYL-3-PROPYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:171 mg/kg JMCMAR 8,313,65

SJ7580000 PHENOL, p-(BENZYLAMINO)-
UPDT:7908 CAS: 103-14-0 MW: 199.27 MOLFM: C13-H13-N-O
SYN: 4-(BENZYLAMINO)PHENOL
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ7600000 PHENOL, p-(BENZYLAMINO)-, HYDROCHLORIDE
UPDT:7908 CAS: 621-92-1 MW: 235.73 MOLFM: C13-H13-N-O Cl-H
SYN: MONOBENZYL-p-AMINOPHENOL HYDROCHLORIDE
TXDS: orl-rat LDLo:400 mg/kg KODAK* -,-,71
ipr-rat LD50:100 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ7630000 PHENOL, 2-BENZYL-4-CHLORO-
UPDT:7910 CAS: 1322-48-1 MW: 218.69 MOLFM: C13-H11-Cl-O

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: BENZYLCHLOROPHENOL * 2-BENZYL-4-CHLOROPHENOL * 4-CHLORO-alpha-PHENYLCRESOL
TXDS: orl-rat LD50:1700 mg/kg JPMSAE 63,1068,74
skn-mus TDLo:14 gm/kg/34W-I TFX:ETA CNREA8 19,413,59

SJ7650000 PHENOL, p-(BENZYLIDENEAMINO)-
UPDT:7901 CAS: 568-53-4 MW: 197.25 MOLFM: C13-H11-N-O
SYN: 4-(BENZALAMINO)PHENOL
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

SJ7700000 PHENOL, p-(BENZYLOXY)-
UPDT:8004 CAS: 103-16-2 MW: 200.25 MOLFM: C13-H12-O2
SYN: AGERITE * AGERITE ALBA * ALBA-DOME * BENOQUIN * BENZYL HYDROQUINONE * p-BENZYLOXYPHENOL * HYDROQUINONE BENZYL ETHER * HYDROQUINONE MONOBENZYL ETHER * p-HYDROXYPHENYL BENZYL ETHER * MONOBENZONE * MONOBENZYL ETHER HYDROQUINONE * MONOBENZYL HYDROQUINONE
IRDS: skn-gpg 5%/48H MLD J5CCA5 28,357,77
TXDS: ipr-rat LD50:4500 mg/kg 12VXA5 8,699,68
orl-mus TDLo:163 gm/kg/78W-I TFX:ETA NTIS** PB223-159
scu-mus TDLo:1000 mg/kg TFX:NEO NTIS** PB223-159
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ7710000 PHENOL, 4-(2-((2-BENZYLPHENOXY)ETHYL)AMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 383.95 MOLFM: C23-H25-N-O2 .Cl-H
SYN: 4-(2-((2-(2-BENZYLPHENOXY)ETHYL)AMINO)ETHYL)PHENOL HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 9,804,66

SJ7711500 PHENOL, 3-(1-BENZYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 28066-75-3 MW: 295.46 MOLFM: C20-H25-N-O
SYN: 3-(1-BENZYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:378 mg/kg JMCMAR 13,794,70

SJ7713000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-
UPDT:7901 CAS: 21667-05-0 MW: 323.06 MOLFM: C10-H13-Br2-N-O
SYN: p-(BIS(2-BROMOETHYL)AMINO)PHENOL
TXDS: ipr-rat LD50:3 mg/kg JMCMAR 12,491,69
ipr-mus LD50:3500 ug/kg JMCMAR 12,491,69

SJ7716000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, BENZOATE
UPDT:7901 CAS: 22954-10-5 MW: 427.17 MOLFM: C17-H17-Br2-N-O2
SYN: BENZOIC ACID, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL BENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL BENZOATE
TXDS: ipr-rat LD50:1500 ug/kg JMCMAR 12,491,69
ipr-mus LD50:2 mg/kg JMCMAR 12,491,69

SJ7719000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, m-CHLOROBENZOATE
UPDT:7901 CAS: 22954-17-2 MW: 461.61 MOLFM: C17-H16-Br2-Cl-N-O2
SYN: BENZOIC ACID, m-CHLORO-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL m-CHLOROBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL m-CHLOROBENZOATE
TXDS: ipr-rat LD50:3500 ug/kg JMCMAR 12,491,69
ipr-mus LD50:4200 ug/kg JMCMAR 12,491,69

SJ7720000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, p-CHLOROBENZOATE
UPDT:7901 CAS: 22954-18-3 MW: 461.61 MOLFM: C17-H16-Br2-Cl-N-O2
SYN: BENZOIC ACID, p-CHLORO-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL p-CHLOROBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL p-CHLOROBENZOATE
TXDS: ipr-rat LD50:3 mg/kg JMCMAR 12,491,69
ipr-mus LD50:4 mg/kg JMCMAR 12,491,69

SJ7723000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, 2,6-DIMETHYLBENZOATE
UPDT:7901 CAS: 21667-03-8 MW: 455.23 MOLFM: C19-H21-Br2-N-O2
SYN: BENZOIC ACID, 2,6-DIMETHYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL 2,6-DIMETHYLBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL 2,6-DIMETHYLBENZOATE
TXDS: ipr-rat LD50:120 mg/kg JMCMAR 12,491,69
ipr-mus LD50:130 mg/kg JMCMAR 12,491,69

SJ7726000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, o-ETHYLBENZOATE
UPDT:7901 CAS: 22954-13-8 MW: 455.23 MOLFM: C19-H21-Br2-N-O2
SYN: BENZOIC ACID, o-ETHYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL o-ETHYLBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL o-ETHYLBENZOATE
TXDS: ipr-rat LD50:10400 ug/kg JMCMAR 12,491,69
ipr-mus LD50:3500 ug/kg JMCMAR 12,491,69

SJ7729000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, o-ISOPROPYLBENZOATE
UPDT:7901 CAS: 22954-14-9 MW: 469.26 MOLFM: C20-H23-Br2-N-O2
SYN: BENZOIC ACID, o-ISOPROPYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL o-ISOPROPYLBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL o-ISOPROPYLBENZOATE
TXDS: ipr-rat LD50:10 mg/kg JMCMAR 12,491,69
ipr-mus LD50:6500 ug/kg JMCMAR 12,491,69

SJ7732000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, m-METHOXYBENZOATE
UPDT:7905 CAS: 22954-19-4 MW: 457.20 MOLFM: C18-H19-Br2-N-O3
SYN: BENZOIC ACID, m-METHOXY-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL m-METHOXYBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL m-METHOXYBENZOATE
TXDS: ipr-rat LD50:2500 ug/kg JMCMAR 12,491,69
ipr-mus LD50:3800 ug/kg JMCMAR 12,491,69

SJ7733000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, p-METHOXYBENZOATE
UPDT:7901 CAS: 22953-40-8 MW: 457.20 MOLFM: C18-H19-Br2-N-O3
SYN: BENZOIC ACID, p-METHOXY-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL p-METHOXYBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL p-METHOXYBENZOATE
TXDS: ipr-rat LD50:2800 ug/kg JMCMAR 12,491,69
ipr-mus LD50:2800 ug/kg JMCMAR 12,491,69

SJ7736000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, m-METHYLBENZOATE
UPDT:7901 CAS: 22954-15-0 MW: 441.20 MOLFM: C18-H19-Br2-N-O2
SYN: BENZOIC ACID, m-METHYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENYL m-METHYLBENZOATE
TXDS: ipr-rat LD50:3 mg/kg JMCMAR 12,491,69
ipr-mus LD50:2700 ug/kg JMCMAR 12,491,69

SJ7737000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, o-METHYLBENZOATE
UPDT:7905 CAS: 21667-02-7 MW: 441.20 MOLFM: C18-H19-Br2-N-O2
SYN: BENZOIC ACID, o-METHYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL o-METHYLBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL o-METHYLBENZOATE
TXDS: ipr-rat LD50:5200 ug/kg JMCMAR 12,491,69
ipr-mus LD50:6 mg/kg JMCMAR 12,491,69

SJ7738000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, p-METHYLBENZOATE
UPDT:7901 CAS: 22954-16-1 MW: 441.20 MOLFM: C18-H19-Br2-N-O2
SYN: BENZOIC ACID, p-METHYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL p-METHYLBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL p-METHYLBENZOATE
TXDS: ipr-rat LD50:2100 ug/kg JMCMAR 12,491,69
ipr-mus LD50:1400 ug/kg JMCMAR 12,491,69

SJ7741000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, m-NITROBENZOATE
UPDT:7901 CAS: 22953-43-1 MW: 472.17 MOLFM: C17-H16-Br2-N2-O4
SYN: BENZOIC ACID, m-NITRO-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL m-NITROBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL m-NITROBENZOATE
TXDS: ipr-rat LD50:4 mg/kg JMCMAR 12,491,69
ipr-mus LD50:4 mg/kg JMCMAR 12,491,69

SJ7744000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, p-NITROBENZOATE
UPDT:7901 CAS: 22953-44-2 MW: 472.17 MOLFM: C17-H16-Br2-N2-O4
SYN: BENZOIC ACID, p-NITRO-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL p-NITROBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL p-NITROBENZOATE
TXDS: ipr-rat LD50:2 mg/kg JMCMAR 12,491,69
ipr-mus LD50:3 mg/kg JMCMAR 12,491,69

SJ7747000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, p-PHENYLBENZOATE
UPDT:7901 CAS: 22953-45-3 MW: 503.27 MOLFM: C23-H21-Br2-N-O2
SYN: BENZOIC ACID, p-PHENYL-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL p-PHENYLBENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL p-PHENYLBENZOATE
TXDS: ipr-mus LD50:16 mg/kg JMCMAR 12,491,69

SJ7750000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, m-(alpha,alpha,alpha-TRIFLUOROMETHYL)BENZOATE
UPDT:7901 CAS: 22953-41-9 MW: 495.17 MOLFM: C18-H16-Br2-F3-N-O2
SYN: p-(BIS(2-BROMOETHYL)AMINO)PHENOL m-(alpha,alpha,alpha-TRIFLUOROMETHYL)BENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL m-(alpha,alpha,alpha-TRIFLUOROMETHYL)BENZOATE
TXDS: ipr-rat LD50:3800 ug/kg JMCMAR 12,491,69
ipr-mus LD50:3900 ug/kg JMCMAR 12,491,69

SJ7751000 PHENOL, p-(BIS(2-BROMOETHYL)AMINO)-, p-(alpha,alpha,alpha-TRIFLUOROMETHYL)BENZOATE
UPDT:7901 CAS: 22953-42-0 MW: 495.17 MOLFM: C18-H16-Br2-F3-N-O2
SYN: BENZOIC ACID, p-(alpha,alpha,alpha-TRIFLUOROMETHYL)-, p-(BIS(2-BROMOETHYL)AMINO)PHENYL ESTER * p-(BIS(2-BROMOETHYL)AMINO)PHENOL p-(alpha,alpha,alpha-TRIFLUOROMETHYL)BENZOATE * p-(BIS(2-BROMOETHYL)AMINO)PHENYL p-(alpha,alpha,alpha-TRIFLUOROMETHYL)BENZOATE
TXDS: ipr-mus LD50:5 mg/kg JMCMAR 12,491,69

SJ7757000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-
UPDT:7901 CAS: 1204-69-9 MW: 234.14 MOLFM: C10-H13-Cl2-N-O
SYN: p-(BIS(2-CHLOROETHYL)AMINO)PHENOL
TXDS: ipr-rat LD50:20 mg/kg JMCMAR 12,491,69
ipr-mus LD50:17500 ug/kg JMCMAR 12,491,69

SJ7760000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, BENZOATE
UPDT:7901 CAS: 1233-89-2 MW: 338.25 MOLFM: C17-H17-Cl2-N-O2
SYN: BENZOIC ACID, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL BENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL BENZOATE
TXDS: ipr-rat LD50:20 mg/kg JMCMAR 12,491,69
ipr-mus LD50:18500 ug/kg JMCMAR 12,491,69

SJ7763000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, m-BROMOBENZOATE
UPDT:7901 CAS: 22953-52-2 MW: 417.15 MOLFM: C17-H16-Br-Cl2-N-O2
SYN: BENZOIC ACID, m-BROMO-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL m-BROMOBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL m-BROMOBENZOATE
TXDS: ipr-rat LDLo:60 mg/kg JMCMAR 12,491,69

SJ7764000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, p-BROMOBENZOATE
UPDT:7901 CAS: 22953-53-3 MW: 417.15 MOLFM: C17-H16-Br-Cl2-N-O2
SYN: BENZOIC ACID, p-BROMO-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL p-BROMOBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL p-BROMOBENZOATE
TXDS: ipr-rat LD50:27 mg/kg JMCMAR 12,491,69
ipr-mus LD50:19 mg/kg JMCMAR 12,491,69

SJ7767000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, m-CHLOROBENZOATE
UPDT:7901 CAS: 22953-54-4 MW: 372.69 MOLFM: C17-H16-Cl3-N-O2
SYN: BENZOIC ACID, m-CHLORO-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL m-CHLOROBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL m-CHLOROBENZOATE
TXDS: ipr-rat LD50:42 mg/kg JMCMAR 12,491,69
ipr-mus LD50:21 mg/kg JMCMAR 12,491,69

SJ7770000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, 2,6-DIMETHYLBENZOATE
UPDT:7901 CAS: 21667-01-6 MW: 366.31 MOLFM: C19-H21-Cl2-N-O2
SYN: BENZOIC ACID, 2,6-DIMETHYL-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL 2,6-DIMETHYLBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL 2,6-DIMETHYLBENZOATE
TXDS: ipr-rat LD50:290 mg/kg JMCMAR 12,491,69
ipr-mus LD50:500 mg/kg JMCMAR 12,491,69

SJ7773000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, m-FLUOROBENZOATE
UPDT:7901 CAS: 22953-55-5 MW: 356.24 MOLFM: C17-H16-Cl2-F-N-O2
SYN: BENZOIC ACID, m-FLUORO-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL m-FLUOROBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL m-FLUOROBENZOATE
TXDS: ipr-rat LD50:15 mg/kg JMCMAR 12,491,69
ipr-mus LD50:10500 ug/kg JMCMAR 12,491,69

SJ7774000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, p-FLUOROBENZOATE
UPDT:7901 CAS: 22953-56-6 MW: 356.24 MOLFM: C17-H16-Cl2-F-N-O2
SYN: BENZOIC ACID, p-FLUORO-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL p-FLUOROBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL p-FLUOROBENZOATE
TXDS: ipr-rat LD50:22 mg/kg JMCMAR 12,491,69
ipr-mus LD50:11500 ug/kg JMCMAR 12,491,69

SJ7777000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, p-METHOXYBENZOATE
UPDT:7901 CAS: 22953-57-7 MW: 368.28 MOLFM: C18-H19-Cl2-N-O3
SYN: BENZOIC ACID, p-METHOXY-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL p-METHOXYBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL p-METHOXYBENZOATE
TXDS: ipr-rat LD50:28500 ug/kg JMCMAR 12,491,69
ipr-mus LD50:21500 ug/kg JMCMAR 12,491,69

SJ7780000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, o-METHYLBENZOATE
UPDT:7901 CAS: 21667-00-5 MW: 352.28 MOLFM: C18-H19-Cl2-N-O2
SYN: BENZOIC ACID, o-METHYL-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL o-METHYLBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL o-METHYLBENZOATE
TXDS: ipr-rat LD50:68 mg/kg JMCMAR 12,491,69
ipr-mus LD50:36 mg/kg JMCMAR 12,491,69

SJ7781000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, p-METHYLBENZOATE
UPDT:7901 CAS: 22953-51-1 MW: 352.28 MOLFM: C18-H19-Cl2-N-O2
SYN: BENZOIC ACID, p-METHYL-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL p-METHYLBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL p-METHYLBENZOATE
TXDS: ipr-rat LD50:22 mg/kg JMCMAR 12,491,69
ipr-mus LD50:15500 mg/kg JMCMAR 12,491,69

SJ7784000 PHENOL, p-(BIS(2-CHLOROETHYL)AMINO)-, m-NITROBENZOATE
UPDT:7901 CAS: 22953-58-8 MW: 383.23 MOLFM: C17-H16-Cl2-N2-O4
SYN: BENZOIC ACID, m-NITRO-, p-(BIS(2-CHLOROETHYL)AMINO)PHENYL ESTER * p-(BIS(2-CHLOROETHYL)AMINO)PHENOL m-NITROBENZOATE * p-(BIS(2-CHLOROETHYL)AMINO)PHENYL m-NITROBENZOATE
TXDS: ipr-rat LD50:13 mg/kg JMCMAR 12,491,69
ipr-mus LD50:15500 ug/kg JMCMAR 12,491,69

SJ7787000 PHENOL, 2-(BIS(2-HYDROXYETHYL)AMINO)-5-NITRO-
UPDT:8010 CAS: 5231-47-4 MW: 242.26 MOLFM: C10-H14-N2-O5
SYN: 2-(BIS(2-HYDROXYETHYL)AMINO)-5-NITROPHENOL * HC YELLOW NO.4 * NCI-C56019
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 3,5-BIS(1-METHYLETHYL)-, METHYLCARBAMATE see FB9800000

SJ7800000 PHENOL, 2,6-BIS(PIPERIDINOMETHYL)-4-(alpha,alpha-DIMETHYLBENZYL)-, DIHYDROBROMIDE
UPDT:7901 CAS: 2089-46-5 MW: 368.51 MOLFM: C27-H38-N2-O .2Br-N
SYN: 4-(BIS(2-CHLOROETHYL)AMINO)PHENOL * 2,6-BIS(1-PIPERIDYLMETHYL)-4-(alpha,alpha-DIMETHYLBENZYL)PHENOL DIHYDROBROMIDE * 4-alpha,alpha-DIMETHYLBENZYL-alpha,alpha'-DIPIPERIDINO-2,6-XYLENOL DIHYDROBROMIDE * RYTHMOL * RO 2-5803 * 2,6-XYLENOL, 4-alpha,alpha-DIMETHYLBENZYL-alpha,alpha'-DIPIPERIDINO-, DIHYDROBROMIDE
TXDS: orl-rat LD50:600 mg/kg 12VXA5 8,927,68

ipr-rat LD50:17 mg/kg JMCMAR 8,167,65
ipr-mus LD50:15 mg/kg JMCMAR 8,167,65

SJ7875000 PHENOL, o-BROMO-
UPDT:7908 CAS: 95-56-7 MW: 173.02 MOLFM: C6-H5-Br-O
SYN: o-BROMOPHENOL
TXDS: scu-rat LD50:1500 mg/kg 14CYAT 2,1406,63
scu-gpg LDLo:1500 mg/kg RMSRA6 16,449,1896
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ7960000 PHENOL, p-BROMO-
UPDT:7908 CAS: 106-41-2 MW: 173.02 MOLFM: C6-H5-Br-O
SYN: p-BROMOPHENOL * 4-BROMOPHENOL
TXDS: skn-mus TDLo:7200 mg/kg/18W-I TFX:ETA CNREA8 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 4-BROMO-2,5-DICHLORO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TE7000000

PHENOL, 4-BROMO-2,5-DICHLORO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TE7175000

PHENOL, o-(p-BROMOPHENYLFORMIMIDOYL)- see: GO6870000

PHENOL, 2-BROMO-4-PHENYL- see: DV6300000

SJ8650000 PHENOL, 2-BUTENYL- (mixed isomers)
UPDT:7901 MW: 148.22 MOLFM: C10-H12-O
SYN: 2-BUTENYLPHENOL (mixed isomers)
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
eye-rbt 50 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:410 mg/kg AMIHBC 4,119,51

SJ8750000 PHENOL, p-2-BUTENYL-
UPDT:7901 CAS: 13037-71-3 MW: 148.22 MOLFM: C10-H12-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,744,56

SJ8850000 PHENOL, o-BUTYL-
UPDT:7901 CAS: 3180-09-4 MW: 150.24 MOLFM: C10-H14-O
SYN: 2-n-BUTYLPHENOL
TXDS: skn-mus TDLo:3800 mg/kg/12W-I TFX:NEO CNREA8 19,413,59

SJ8920000 PHENOL, o-sec-BUTYL-
UPDT:7908 CAS: 89-72-5 MW: 150.24 MOLFM: C10-H14-O
SYN: 2-sec-BUTYLFENOL (Czech)
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,55,72
eye-rbt 50 ug/24H SEV 28ZPAK -,55,72
TXDS: orl-rat LD50:2700 mg/kg 28ZPAK -,55,72
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLVS* 4,58,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ8922500 PHENOL, p-BUTYL
UPDT:7908 CAS: 1638-22-8 MW: 150.24 MOLFM: C10-H14-O
SYN: 4-n-BUTYLPHENOL
TXDS: skn-mus TDLo:3840 mg/kg/12W-I TFX:ETA CNREA8 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SJ8925000 PHENOL, p-(tert-BUTYL)-
UPDT:8011 CAS: 98-54-4 MW: 150.24 MOLFM: C10-H14-O
SYN: p-terc BUTYLFENOL (Czech) * BUTYLPHEN * p-tert-BUTYLPHENOL * 4-t-BUTYLPHENOL * 1-HYDROXY-4-tert-BUTYLBENZENE * PHENOL, 4-(1,1-DIMETHYLETHYL)- * UCAR BUTYLPHENOL 4-T
IRDS: skn-rbt 500 mg/24H FCTXAV 12,807,74
eye-rbt 454 mg SEV IHFCAY 6,1,67
eye-rbt 50 ug/24H SEV 28ZPAK -,55,72
skn-gpg 5%/3W MLD JIDEAE 74,241,70
skn-gpg 10%/3W SEV JIDEAE 74,241,70
TXDS: orl-rat LD50:5660 mg/kg IHFCAY 6,1,67
skn-rbt LD50:2520 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 4-(2-tert-BUTYLAMINO-1-HYDROXY)ETHYL-2-UREIDO-, HYDROCHLORIDE see: YS3700000

SJ9300000 PHENOL, m-tert-BUTYL-, CARBAMATE
UPDT:7901 CAS: 28338-29-6 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: m-tert-BUTYLPHENOL CARBAMATE
TXDS: orl-mus LD50:30 mg/kg CHTPBA 8,387,73

PHENOL, 4-t-BUTYL-2-CHLORO-, ester with METHYL METHYLPHOSPHORAMIDATE see: TB3850000

PHENOL, 4-tert-BUTYL-2-CHLORO-, O-ESTER with O-METHYL PHOSPHORAMIDOTHIOATE see: TB4900000

SJ9675000 PHENOL, o-tert-BUTYL-, DIETHYLCARBAMATE
UPDT:7901 CAS: 28460-08-4 MW: 249.39 MOLFM: C15-H23-N-O2
SYN: o-tert-BUTYLPHENOL DIETHYLCARBAMATE
TXDS: orl-mus LDLo:500 mg/kg CHTPBA 8,387,73

PHENOL, 3-tert-BUTYL-, DIHEXYLCARBAMATE see: EZ7500000

PHENOL, 3-tert-BUTYL-, DIISOPROPYLCARBAMATE see: EZ7800000

SJ9700000 PHENOL, 4-(1-(sec-BUTYL)-2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 69745-66-0 MW: 221.38 MOLFM: C14-H23-N-O
SYN: 4-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)PHENOL
TXDS: orl-mus LD50:375 mg/kg CHTPBA 6,453,71
ivn-mus LD50:73 mg/kg CHTPBA 6,453,71

SJ9750000 PHENOL, m-tert-BUTYL-, DIMETHYLCARBAMATE
UPDT:7901 CAS: 24487-50-1 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: m-tert-BUTYLPHENOL DIMETHYLCARBAMATE
TXDS: orl-mus LD50:65 mg/kg CHTPBA 8,387,73

SJ9800000 PHENOL, 2-sec-BUTYL-4,6-DINITRO-
UPDT:8011 CAS: 88-85-7 MW: 240.24 MOLFM: C10-H12-N2-O5
SYN: AZETIT * BASANITE * BUTAPHENE * 2-sec-BUTYL-4,6-DINITROPHENOL * BMP 30 * CALDON * CHEMOX GENERAL * CHEMOX P.E. * 4,6-DINITRO-2-sec.BUTYLFENOL (Czech) * 2,4-DINITRO-6-sec-BUTYLPHENOL * 4,6-DINITRO-o-sec-BUTYLPHENOL * 4,6-DINITRO-2-sec-BUTYLPHENOL * DINITROBUTYLPHENOL * 4,6-DINITRO-2-(1-METHYL-n-PROPYL)PHENOL * 2,4-DINITRO-6-(1-METHYL-PROPYL)PHENOL (French) * DINOSEB * DINOSEBE (French) * DN 289 * DNBP * DNOSBP * DNSBP * DOW GENERAL * DOW GENERAL WEED KILLER * DOW SELECTIVE WEED KILLER * EGGETOL * ELGETOL 318 * ENT 1,122 * GEBUTOX * KILOSEB * 6-(1-METHYL-PROPYL)-2,4-DINITROFENOL (Dutch) * 2-(1-METHYLPROPYL)-4,6-DINITROPHENOL * 6-(1-METIL-PROPIL)-2,4-DINITRO-FENOLO (Italian) * NITROPONE C * PHENOTAN * PREMERGE * PREMERGE 3 * SINOX GENERAL * SPARIC * SPURGE * SUBITEX * UNICROP DNBP * VERTAC DINITRO WEED KILLER
MTDS: mrc-smc 185 ppm MUREAV 21,83,73
IRDS: eye-rbt 50 ug/24H SEV 28ZPAK -,108,72
TXDS: orl-rat LD50:25 mg/kg TXAPA9 7,353,65
skn-rat LD50:80 mg/kg WRPCA2 9,119,70
orl-mus LD50:20 mg/kg TXAPA9 7,353,65
orl-mus TDLo:764 mg/kg/78W-I TFX:ETA NTIS** PB223-159
ipr-mus LD50:8 mg/kg 8CPCA6 18,1389,69
ipr-mus TDLo:53 mg/kg/(10-12D preg) TFX:TER FCTXAV 11,31,73
skn-rbt LD50:80 mg/kg 31ZOAD 1,178,68
orl-gpg LD50:20 mg/kg TXAPA9 7,353,65
skn-gpg LDLo:500 mg/kg JIHTAB 30,10,48
orl-ckn LD50:40 mg/kg TXAPA9 7,353,65
unk-mam LD50:60 mg/kg 302DA9 -,98,71
orl-bwd LD50:7 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 15,121,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK0160000 PHENOL, o-t-BUTYL-4,6-DINITRO-
UPDT:8007 CAS: 1420-07-1 MW: 240.24 MOLFM: C10-H12-N2-O5
SYN: 2-(1,1-DIMETHYLETHYL)-4,6-DINITROPHENOL * DINOTERB * DINTBP * HERBOGIL
TXDS: orl-mus LD50:25 mg/kg 28ZEAL 5,82,76
skn-gpg LD50:150 mg/kg 28ZEAL 5,82,76

SK0175000 PHENOL, o-t-BUTYL-4,6-DINITRO-, ACETATE (ester)
UPDT:7901 CAS: 3204-27-1 MW: 282.28 MOLFM: C12-H14-N2-O6
SYN: 2-tert-BUTYL-4,6-DINITROPHENYL ACETATE * 2-(1,1-DIMETHYLETHYL)-4,6-DINITROPHENOL ACETATE * DINOTERB ACETATE * MC 1108 * P-1108
TXDS: orl-rat LD50:62 mg/kg WRPCA2 9,119,70
orl-rbt LD50:100 mg/kg 28ZEAL 5,83,76

PHENOL, 2-sec-BUTYL-4,6-DINITRO-, ACETATE (ESTER) (8CI) see: AF7140000

PHENOL, 2-sec-BUTYL-4,6-DINITRO-, AMINE DERIV. see: SK0525000

SK0525000 PHENOL, 2-sec-BUTYL-4,6-DINITRO-, AMMONIUM SALT
UPDT:7901 CAS: 6365-83-9 MW: 257.28 MOLFM: C10-H12-N3-O5 H3-N
SYN: BUTOPHEN * 2-sec-BUTYL-4,6-DINITROPHENOL AMMONIUM SALT * CHEMOX SELECTIVE * 4,6-DINITRO-2-sec.BUTYLFENOLATE AMMONY (Czech) * 4,6-DINITRO-o-sec-BUTYLPHENOL AMMONIUM SALT * 4,6-DINITRO-2-sec-BUTYLPHENOL AMMONIUM SALT * DINOSEB (AMINE) * DNBP AMMONIUM SALT * DOW SELECTIVE * 2-(1-METHYL-n-PROPYL) 4,6-DINITROPHENOL, AMMONIUM SALT * PHENOL 2-sec-BUTYL-4,6-DINITRO-, AMINE DERIV. * SELECTIVE * SINOX W
IRDS: eye-rbt 50 ug/24H SEV 28ZPAK -,108,72
TXDS: orl-rat LD50:45 mg/kg 28ZPAK -,108,72
skn-rat LDLo:67 mg/kg BJIMAG 26,39,69

SK0600000 PHENOL, 2-sec-BUTYL-4,6-DINITRO-, ETHYLCARBAMATE
UPDT:7901 CAS: 73758-36-8 MW: 311.33 MOLFM: C13-H17-N3-O6
SYN: 2-sec-BUTYL-4,6-DINITROPHENYL-N-ETHYLCARBAMATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03644

PHENOL, 2-sec-BUTYL-4,6-DINITRO-, ISOPROPYLCARBONATE see: FF9100000

SK0650000 PHENOL, 6-tert-BUTYL-2,4-DINITRO-3-METHYL-, CHLOROACETATE
UPDT:7901 CAS: 17317-16-7 MW: 328.70 MOLFM: C13-H13-Cl-N2-O6
SYN: 6-tert-BUTYL-2,4-DINITRO-3-METHYLPHENYL CHLOROACETATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03643

PHENOL, 2-sec-BUTYL-4,6-DINITRO-, 3-METHYLCROTONATE see: GQ5600000

SK0877000 PHENOL, 2-sec-BUTYL-4,6-DINITRO-, 2,2',2''-NITRILOTRIETHANOL SALT
UPDT:7901 CAS: 6420-47-9 MW: 389.46 MOLFM: C16-H27-N3-O8
SYN: 2-sec-BUTYL-4,6-DINITROPHENOL 2,2',2''-NITRILOTRIETHANOL SALT * o-sec-BUTYL-4,6-DINITROPHENOL TRIETHANOLAMINE SALT * DINITROBUTYLPHENOL 2,2',2''-NITRILOTRIETHANOL SALT * 2-(1-METHYL-n-PROPYL)-4,6-DINITROPHENOL TRIETHANOLAMINE SALT
TXDS: orl-rat LD50:37 mg/kg SPEADM 74-1,-,74
skn-rat LD50:80 mg/kg SPEADM 74-1,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 3-tert-BUTYL-, DIPENTYLCARBAMATE see: FA4360000

SK0900000 PHENOL, m-(3-BUTYL-1-(p-HYDROXYPHENETHYL)-3-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27452-86-4 MW: 375.98 MOLFM: C22-H29-N-O2 .Cl-H
SYN: PYRROLIDINE, 3-BUTYL-1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-, HYDROCHLORIDE
TXDS: ipr-rat LDLo:220 mg/kg JMCMAR 15,930,72

SK0950000 PHENOL, m-(3-sec-BUTYL-1-(p-HYDROXYPHENETHYL)-3-(PYRROLIDINYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 64047-85-4 MW: 394.00 MOLFM: C22-H29-N-O2 .Cl-H H2-O
TXDS: ipr-rat LD50:178 mg/kg JMCMAR 15,930,72

SK1050000 PHENOL, 6-t-BUTYL-3-(2-IMIDAZOLIN-2-YLMETHYL)-2,4-DIMETHYL-
UPDT:7901 CAS: 1491-59-4 MW: 260.42 MOLFM: C16-H24-N2-O
SYN: 6-t-BUTYL-3-(2-IMIDAZOLIN-2-YLMETHYL)-2,4-DIMETHYLPHENOL * NASIVINE * OXYMETAZOLINE * OXYMETHAZOLINE * OXYMETOZOLINE
TXDS: orl-rat LD50:800 ug/kg TXAPA9 18,185,71
scu-rat LD50:1100 ug/kg TXAPA9 18,185,71

SK1225000 PHENOL, 6-t-BUTYL-3-(2-IMIDAZOLIN-2-YLMETHYL)-2,4-DIMETHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 2315-02-8 MW: 296.88 MOLFM: C16-H24-N2-O .Cl-H
SYN: AFRIN * AFRIN HYDROCHLORIDE * 2-(4-t-BUTYL-2,6-DIMETHYL-3-HYDROXYBENZYL)-2-IMIDAZOLINIUM CHLORIDE * 6-t-BUTYL-3-(2-IMIDAZOLIN-2-YLMETHYL)-2,4-DIMETHYLPHENOL HYDROCHLORIDE * 2,6-DIMETHYL-4-TERTIARYBUTYL-3-HYDROXYPHENYLIMIDAZOLINE HYDROCHLORIDE * H 990 * NASIVIN * OXYMETAZOLINE CHLORIDE * OXYMETAZOLINE HYDROCHLORIDE
TXDS: orl-rat LD50:880 ug/kg ARZNAD 11,1016,61
scu-rat LD50:1630 ug/kg ARZNAD 11,1016,61
ivn-rat LD50:1070 ug/kg ARZNAD 11,1016,61
orl-mus LD50:10 mg/kg 29ZVAB -,85,69
scu-mus LD50:34 mg/kg ARZNAD 11,1016,61
ivn-mus LD50:5 mg/kg ARZNAD 11,1016,61

SK1250000 PHENOL, p-(1-BUTYL-4-IMIDAZOLYL)-, HYDROCHLORIDE
UPDT:7901 MW: 252.77 MOLFM: C13-H16-N2-O .Cl-H
SYN: 1-BUTYL-4-(p-HYDROXYPHENYL)IMIDAZOLE HYDROCHLORIDE * IMIDAZOLE, 1-BUTYL-4-(p-HYDROXYPHENYL)-, HYDROCHLORIDE * VERBINDUNGEN 335 (German)
TXDS: orl-mus LD50:839 mg/kg ABMGAJ 30,107,73
ipr-mus LD50:154 mg/kg ABMGAJ 30,107,73

SK1300000 PHENOL, 3-(1-BUTYL-3-ISOBUTYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 37627-60-4 MW: 467.62 MOLFM: C18-H29-N-O .C6-H8-O7
SYN: 3-(1-BUTYL-3-ISOBUTYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 1-BUTYL-3-(m-HYDROXYPHENYL)-3-ISOBUTYL-, CITRATE
TXDS: ipr-rat LD50:121 mg/kg JMCMAR 15,687,72

SK1400000 PHENOL, 2-(t-BUTYL)-4-ISOPROPYL-
UPDT:7901 CAS: 7597-97-9 MW: 192.33 MOLFM: C13-H20-O
TXDS: ipr-mus LDLo:30 mg/kg CBCCT* 6,224,54

SK1575000 PHENOL, 2-tert-BUTYL-4-METHOXY-
UPDT:7908 CAS: 121-00-6 MW: 180.27 MOLFM: C11-H16-O2
SYN: 3-BHA * 3-tert-BUTYL-4-HYDROXYANISOLE * 2-tert-BUTYL-4-METHOXYPHENOL * 4-METHOXY-2-tert-BUTYLPHENOL
TXDS: orl-rat LD50:4000 mg/kg 14CYAT 2,1693,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK1580000 PHENOL, 3-(3-BUTYL-1-METHYL-3-AZETIDINYL)-
UPDT:7901 CAS: 17184-86-0 MW: 219.36 MOLFM: C14-H21-N-O
SYN: AZETIDINE, 3-BUTYL-3-(m-HYDROXYPHENYL)-1-METHYL- * 3-(3-BUTYL-1-METHYL-3-AZETIDINYL)PHENOL
TXDS: ipr-rat LDLo:61 mg/kg JMCMAR 11,466,68

PHENOL, m-sec-BUTYL-, METHYLCARBAMATE see: FB5250000

SK1650000 PHENOL, m-(3-BUTYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:8001 CAS: 1505-39-1 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 3-BUTYL-3-(m-HYDROXYPHENYL)-1-METHYLPYRROLIDINE * m-(3-BUTYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-BUTYL-3-(m-HYDROXYPHENYL)-1-METHYL
TXDS: ipr-rat LDLo:81 mg/kg JMCMAR 15,930,72

SK1700000 PHENOL, m-(3-sec-BUTYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-64-4 MW: 233.39 MOLFM: C15-H23-N-O
SYN: m-(3-sec-BUTYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-(sec-BUTYL)-3-m-HYDROXYPHENYL)-1-METHYL-
TXDS: ipr-rat LDLo:183 mg/kg JMCMAR 15,930,72

SK1730000 PHENOL, m-(3-BUTYL-1-METHYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 3-(m-ACETOXYPHENYL)-3-BUTYL-1-METHYLPYRROLIDINE * m-(3-BUTYL-1-METHYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:86 mg/kg JMCMAR 8,316,65

PHENOL, 4-tert-BUTYL-2-PHENYL- see: DV6475000

SK1800000 PHENOL, 3-(1-BUTYL-3-PROPYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 37627-57-9 MW: 453.59 MOLFM: C17-H27-N-O .C6-H8-O7
SYN: 3-(1-BUTYL-3-PROPYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 1-BUTYL-3-(m-HYDROXYPHENYL)-3-PROPYL-, CITRATE
TXDS: ipr-rat LD50:52 mg/kg JMCMAR 15,687,72

SK1925000 PHENOL, BUTYLTETRACHLORO-
UPDT:7901 CAS: 64059-31-0 MW: 288.00 MOLFM: C10-H10-Cl4-O
SYN: PHENOL, x-BUTYL-x,x,x,x-TETRACHLORO-
TXDS: ipr-rat LD50:355 mg/kg BJPCAL 13,20,58
ipr-mus LDLo:125 mg/kg CBCCT* 7,787,55
PHENOL, x-BUTYL-x,x,x,x-TETRACHLORO- see: SK1925000

SK2200000 PHENOL, 4-(2-(N-BUTYL-N-(4-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL)AMINO)PROPYL)-
UPDT:7901 CAS: 67393-58-8 MW: 473.67 MOLFM: C27-H39-N-O6
SYN: 4-(2-(N-BUTYL-N-(4-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL)AMINO)PROPYL)PHENOL
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 6,97,63

SK2230000 PHENOL, 4-(3-CARBAZOLYLAMINO)-
UPDT:7904 CAS: 86-72-6 MW: 274.34 MOLFM: C18-H14-N2-O
SYN: CARBAZOLE, 3-(p-HYDROXYANILINO)- * 4-(3-CARBAZOLYLAMINO)PHENOL * 3-(4'-HYDROXYPHENYL)AMINOKARBAZOL (Czech) * R-BASE (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,143,72
eye-rbt 100 mg/24H SEV 28ZPAK -,143,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOLCARBINOL see: DN3150000

SK2420000 PHENOL, CHLORO- (mixed isomers)
UPDT:7901 MW: 128.56 MOLFM: C6-H5-Cl-O
SYN: CHLOROPHENOLS
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,36,69

SK2450000 PHENOL, m-CHLORO-
UPDT:7908 CAS: 108-43-0 MW: 128.56 MOLFM: C6-H5-Cl-O
SYN: m-CHLOROPHENOL * 3-CHLOROPHENOL
TXDS: orl-rat LD50:570 mg/kg FEPRA7 2,76,43
ipr-rat LD50:355 mg/kg BJPCAL 13,20,58
scu-rat LD50:1390 mg/kg FEPRA7 2,76,43
skn-mus TDLo:6000 mg/kg/15W-I TFX:ETA CNREA8 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK2625000 PHENOL, o-CHLORO-
UPDT:7908 CAS: 95-57-8 MW: 128.56 MOLFM: C6-H5-Cl-O
SYN: o-CHLOROPHENOL * 2-CHLOROPHENOL * o-CHLORPHENOL (German) * PHENOL, 2-CHLORO-
TXDS: orl-rat LD50:670 mg/kg FEPRA7 2,76,43
ipr-rat LD50:230 mg/kg BJPCAL 13,20,58
scu-rat LD50:950 mg/kg FEPRA7 2,76,43
orl-mus LD50:670 mg/kg TIVSAI 33,258,69
skn-mus TDLo:4800 mg/kg/12W-I TFX:ETA CNREA8 19,413,59
scu-rbt LDLo:950 mg/kg HBAMAK 4,1361,35
ivn-rbt LDLo:120 mg/kg HBTXAC 5,112,59
scu-gpg LDLo:800 mg/kg HBAMAK 4,1361,35
scu-frg LDLo:400 mg/kg HBTXAC 5,112,59
orl-mam LD50:440 mg/kg TIVSAI 33,258,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK2800000 PHENOL, p-CHLORO-
UPDT:7908 CAS: 106-48-9 MW: 128.56 MOLFM: C6-H5-Cl-O
SYN: p-CHLORFENOL (Czech) * p-CHLOROPHENOL * 4-CHLOROPHENOL * PARACHLOROPHENOL * PHENOL, 4-CHLORO-
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,78,72
eye-rbt 250 ug/24H SEV 28ZPAK -,78,72
TXDS: orl-rat LD50:261 mg/kg 28ZPAK -,78,72
ipr-rat LD50:281 mg/kg BJPCAL 13,20,58
scu-rat LD50:1030 mg/kg FEPRA7 2,76,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOL, 2-CHLORO- see: SK2625000
PHENOL, 4-CHLORO- see: SK2800000
PHENOL, o-CHLORO-, ACETATE see: AG0700000
PHENOL, p-CHLORO-, ACETATE see: AG0875000

SK3550000 PHENOL, o-(5-CHLORO-2-BENZOXAZOLYL)-
UPDT:7901 CAS: 35873-81-1 MW: 245.67 MOLFM: C12-H8-Cl-N-O2
SYN: o-(5-CHLORO-2-BENZOXAZOLYL)PHENOL * 5-CHLORO-2-(o-HYDROXYPHENYL)BENZOXAZOLE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03501

SK3560000 PHENOL, o-CHLORO-, CHLOROACETATE
UPDT:7901 CAS: 1778-95-6 MW: 205.04 MOLFM: C8-H6-Cl2-O2
SYN: ACETIC ACID, CHLORO-, o-CHLOROPHENYL ESTER * o-CHLOROPHENOL CHLOROACETATE * o-CHLOROPHENYL-alpha-CHLOROACETATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05284

SK3675000 PHENOL, 4-CHLORO-2-CYCLOPENTYL-
UPDT:7901 CAS: 13347-42-7 MW: 196.69 MOLFM: C11-H13-Cl-O
SYN: 4-CHLORO-2-CYCLOPENTYL PHENOL * DOWICIDE 9
IRDS: skn-hmn 25 mg MLD DOWCC* Apr,55
eye-rbt 100 mg SEV DOWCC* Apr,55
TXDS: orl-rat LDLo:420 mg/kg DOWCC*
orl-rbt LDLo:420 mg/kg DOWCC*
skn-rbt LD50:850 mg/kg DOWCC*
orl-gpg LDLo:420 mg/kg DOWCC*
orl-ckn LDLo:420 mg/kg DOWCC*

SK3700000 PHENOL, 2-CHLORO-4-(2-CYCLOPROPYLAMINO-1-HYDROXYETHYL)-
UPDT:8003 MW: 227.71 MOLFM: C11-H14-Cl-N-O2
SYN: BENZYL ALCOHOL 3-CHLORO-alpha-((CYCLOPROPYLAMINO)METHYL)-4-HYDROXY- * 2-CHLORO-4-(2-CYCLOPROPYLAMINO-1-HYDROXYETHYL)PHENOL
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 19,626,76

SK4200000 PHENOL, 2-CHLORO-4,6-DINITRO-
UPDT:7905 CAS: 946-31-6 MW: 218.56 MOLFM: C6-H3-Cl-N2-O5
SYN: 2-CHLORO-4,6-DINITROPHENOL * USAF DO-60
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,34,53
ipr-mus LD50:125 mg/kg NTIS** AD277-689

SK4250000 PHENOL, 2-CHLORO-4,6-DINITRO-, 2-CHLOROETHYLCARBONATE
UPDT:7902 CAS: 72758-37-9 MW: 325.07 MOLFM: C9-H6-Cl2-N2-O7
SYN: CARBONIC ACID, 2-CHLORO-4,6-DINITROPHENYL 2-CHLOROETHYL ESTER * 2-CHLORO-4,6-DINITROPHENYL-2-CHLOROETHYL CARBONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05663

SK4375000 PHENOL, 4-CHLORO-2-HEXYL-
UPDT:7901 MW: 212.76 MOLFM: C12-H17-Cl-O
SYN: 4-CHLORO-2-HEXYLPHENOL * 2-HEXYL-4-CHLOROPHENOL
TXDS: skn-mus TDLo:8400 mg/kg/21W-I TFX:NEO CNREA8 19,413,59
PHENOL, o-(CHLOROMERCURI)- see: OW0350000
PHENOL, p-(CHLOROMERCURI)- see: OW0525000
PHENOL, 2-(CHLOROMERCURI)-4,6-DINITRO- see: OW0175000

SK5075000 PHENOL, 2-CHLORO-4-NITRO-
UPDT:7908 CAS: 619-08-9 MW: 173.56 MOLFM: C6-H4-Cl-N-O3
SYN: 2-CHLORO-4-NITROPHENOL
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,37,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK5250000 PHENOL, 3-CHLORO-4-NITRO-
UPDT:7901 CAS: 491-11-2 MW: 173.56 MOLFM: C6-H4-Cl-N-O3
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,60,54
PHENOL, 2-CHLORO-4-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TE7875000
PHENOL, 3-CHLORO-4-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TE8050000

SK5775000 PHENOL, 2-CHLORO-4-NITRO-, SODIUM SALT
UPDT:7901 CAS: 3871-70-3 MW: 195.54 MOLFM: C6-H3-Cl-N-O3 .Na
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,34,53
PHENOL, 2-CHLORO-4-PHENYL- see: DV6650000

SK5790000 PHENOL, 2-CHLORO-4-(PHENYLAZO)-
UPDT:7901 CAS: 8657-05-2 MW: 232.68 MOLFM: C12-H9-Cl-N2-O
SYN: 2-CHLORO-4-(PHENYLAZO)PHENOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03754
PHENOL, p-((p-CHLOROPHENYL)AZO)-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TE8100000

SK5950000 PHENOL, p-CHLORO-, POTASSIUM SALT
UPDT:7901 CAS: 1121-74-0 MW: 166.65 MOLFM: C6-H4-Cl-O .K
SYN: p-CHLORFENOLAT DRASELNY (Czech)
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,79,72
eye-rbt 250 ug/24H SEV 28ZPAK -,79,72
TXDS: orl-rat LD50:587 mg/kg 28ZPAK -,79,72

SK6040000 PHENOL, p-CHLORO-m-TRIFLUOROMETHYL-
UPDT:7901 CAS: 6294-93-5 MW: 196.56 MOLFM: C7-H4-Cl-F3-O
SYN: p-CHLORO-m-TRIFLUOROMETHYLPHENOL * 4-CHLORO-3-TRIFLUOROMETHYLPHENOL
TXDS: orl-mus LD50:630 mg/kg 11FYAN 3,84,63
ivn-mus LD50:64 mg/kg 11FYAN 3,84,63

SK6200000 PHENOL, 2,2'-(2-(p-CYANOPHENYL)-1,3-IMIDAZOLIDENEDIMETHYLENE)DI-
UPDT:7901 CAS: 29063-36-9 MW: 385.50 MOLFM: C24-H23-N5-O2
SYN: 2-(p-CYANOPHENYL)-1,3-BIS(o-HYDROXYBENZYL) IMIDAZOLIDINE * IMIDAZOLIDINE, 1,3-BIS(o-HYDROXYBENZYL)-2-(p-CYANOPHENYL)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02632

SK6300000 PHENOL, p-(1-CYCLOHEXEN-1-YL)-
UPDT:7901 CAS: 709-08-0 MW: 174.28 MOLFM: C12-H14-O
SYN: CYCLOHEXENYL-4-PHENOL * PHENOL, 4-CYCLOHEXENYL-
TXDS: orl-rat LDLo:2830 mg/kg AIHAAP 30,470,69
skn-rbt LD50:3180 mg/kg AIHAAP 30,470,69
PHENOL, 4-CYCLOHEXENYL- see: SK6300000

SK6550000 PHENOL, 2-(3-CYCLOHEXENYL)-4,6-DINITRO-
UPDT:7901 CAS: 73758-36-0 MW: 264.26 MOLFM: C12-H12-N2-O5
SYN: 2-(3-CYCLOHEXENYL)-4,6-DIAMINOPHENOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03864

SK6650000 PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-
UPDT:7901 CAS: 131-89-5 MW: 266.28 MOLFM: C12-H14-N2-O5
SYN: e-CICLOESIL-2,4-DINITR-FENOLO (Italian) * 2-CYCLOHEXYL-4,6-DINITROFENOL (Dutch) * 2-CYCLOHEXYL-4,6-DINITROPHENOL * 6-CYCLOHEXYL-2,4-DINITROPHENOL * DINEX * DINITROCYCLOHEXYLPHENOL * DINITRO-o-CYCLOHEXYLPHENOL * 2,4-DINITRO-6-CYCLOHEXYLPHENOL * 4,6-DINITRO-o-CYCLOHEXYLPHENOL * DINITROCYCLOHEXYLPHENOL (DOT) * DN 1 * DN DRY MIX NO. 1 * DN DUST NO. 12 * DNOCHP * DOWSPRAY 12 * DRY MIX NO. 1 * ENT 157 * PEDINEX (French) * PHENOL, 6-CYCLOHEXYL-2,4-DINITRO- * SN 46
IRDS: skn-rbt 105 mg/9D-I MOD JIHTAB 30,10,48
TXDS: orl-rat LD50:65 mg/kg ARSIM* 20,9,66
orl-mus LD50:50 mg/kg 85DPAN -,-,71/76
ipr-mus LD50:25 mg/kg BCPCA6 18,1389,69
ivn-dog LDLo:8 mg/kg AIPTAK 50,20,35
orl-gpg LD50:50 mg/kg PCOC** -,417,66
skn-gpg LDLo:1000 mg/kg PCOC** -,417,66
scu-gpg LDLo:20 mg/kg PCOC** -,417,66
ivn-pgn LDLo:7 mg/kg AIPTAK 50,20,35
unk-mam LD50:50 mg/kg 30ZDA9 -,101,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,45,69
REGS: DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
PHENOL, 6-CYCLOHEXYL-2,4-DINITRO- see: SK6650000

SK7000000 PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-, Compd with DICYLOHEXYLAMINE
UPDT:7905 CAS: 317-83-9 MW: 447.64 MOLFM: C24-H37-N3-O5
SYN: AMMONIUM, DICYCLOHEXYL-, 2-CYCLOHEXYL-4,6-DINITROPHENATE * 2-CYCLOHEXYL-4,6-DINITROPHENOL DICYCLOHEXYLAMINE * DICYCLOHEXYLAMINE, compd. with 2-CYCLOHEXYL-4,6-DINITROPHENOL (1:1) * DICYCLOHEXYLAMINE SALT of DINEX * DICYCLOHEXYLAMINE SALT of 4,6-DINITRO-o-CYCLOHEXYLPHENOL * DICYCLOHEXYLAMINE, SALT of DNOCHP * DICYCLOHEXYLAMMONIUM 2-CYCLOHEXYL-4,6-DINITROPHENATE * DICYCLOHEXYLAMMONIUM 4,6-DINITRO-o-CYCLOHEXYLPHENATE * DINEX * DINITROCYCLOHEXYLPHENOL DICYCLOHEXYLAMINE SALT * 4,6-DINITRO-o-CYCLOHEXYLPHENOL, DICYCLOHEXYLAMINE SALT * DINITRO-o-CYCLOHEXYLPHENOL (DICYCLOHEXYLAMINE SALT) * DN-111 * DN CUST D-4 * DYNONE II * ENT 30,838 * PEDINEX
TXDS: orl-rat LD50:400 mg/kg ARSIM* 20,9,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,51,69

SK7175000 PHENOL, 2-CYCLOHEXYLOXY-4-(2'-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 64047-86-5 MW: 263.42 MOLFM: C16-H25-N-O2
SYN: alpha-(3-CYCLOHEXYLOXY-4-HYDROXYPHENYL)ETHYLDIMETHYLAMINE
TXDS: ipr-mus LD50:146 mg/kg BJPCAL 9,289,54

SK7200000 PHENOL, 2-CYCLOPENTYL-4,6-DINITRO-
UPDT:7901 MW: 252.25 MOLFM: C11-H12-N2-O5
SYN: 2-CYCLOPENTYL-4,6-DINITROPHENOL * DINITRO-CYCLO-PENTYLPHENOL
TXDS: ivn-dog LDLo:10 mg/kg AIPTAK 50,20,35
ivn-pgn LDLo:5 mg/kg AIPTAK 50,20,35

SK7300000 PHENOL, 4-(2-CYCLOPROPYLAMINO-1-HYDROXYETHYL)-
UPDT:8008 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: BENZYL ALCOHOL, alpha-((CYCLOPROPYLAMINO)METHYL)-4-HYDROXY- * 4-(2-CYCLOPROPYLAMINO-1-HYDROXYETHYL)PHENOL
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 19,626,76

SK7350000 PHENOL, 2,6-DIALLYL-
UPDT:7901 MW: 190.22 MOLFM: C12-H10-O
SYN: 2,6-DIALLYLPHENOL
TXDS: skn-mus TDLo:4600 mg/kg/12W-I TFX:NEO CNREA8 19,413,59

SK7525000 PHENOL, 2,6-DIALLYL-4-METHOXY-
UPDT:7901 CAS: 6004?-87-6 MW: 204.29 MOLFM: C13-H16-O2
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 5,143,53

SK7530000 PHENOL, 2,4-DIAMINO-
UPDT:8003 CAS: 95-86-3 MW: 124.16 MOLFM: C6-H8-N2-O
SYN: 2,4-DIAMINOPHENOL
MTDS: mma-sat 10 ug/plate BCPCA6 26,729,77

SK7600000 PHENOL, 2,4-DIAMINO-, DIHYDROCHLORIDE
UPDT:8010 CAS: 137-09-7 MW: 197.08 MOLFM: C6-H8-N2-O .2Cl-H
SYN: AMIDOL * 2,4-DIAMINOPHENOL HYDROCHLORIDE * NCI-C60026
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,47,69
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOL, DIAMYL- see: SL3325000
PHENOL, 2,4-DI-tert-AMYL- see: SL3500000

SK8000000 PHENOL, p-(DIBENZYLAMINO)-
UPDT:7901 CAS: 7468-99-7 MW: 289.40 MOLFM: C20-H19-N-O
SYN: N,N-DIBENZYL-4-AMINOPHENOL
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

SK8025000 PHENOL, 2,6-DIBROMO-4-NITRO-
UPDT:7908 CAS: 99-28-5 MW: 296.92 MOLFM: C6-H3-Br2-N-O3
SYN: 2,6-DIBROMO-4-NITROPHENOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03498
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOL-3,6-DIBROMO-PHTHALEIN DISULFONATE see: DB6000000

SK8225000 PHENOL, 2,6-DI-sec-BUTYL-
UPDT:7901 CAS: 5510-99-6 MW: 206.36 MOLFM: C14-H22-O
SYN: 2,6-DI-sec-BUTYLFENOL (Czech)
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,56,72

eye-rbt 50 ug/24H SEV 2BZPAK -,56,72
TXDS: orl-rat LD50:1320 mg/kg 2BZPAK -,56,72

SK8260000 PHENOL, 2,4-Di-tert-BUTYL-
UPDT:7908 CAS: 96-76-4 MW: 206.36 MOLFM: C14-H22-O
SYN: 2,4-DI-tert-BUTYLPHENOL
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK8270000 PHENOL, 2,6-DI(tert-BUTYL)-4-(3,5-DI(tert-BUTYL)-4-OXO-2,5-CYCLOHEXADIEN-1-YLIDENEMETHYL)-, RADICAL ION(1-)
UPDT:7901 CAS: 2370-18-5 MW: 421.70 MOLFM: C29-H41-O2
SYN: PHENOXY(Free Radical),2,6-DI-t-BUTYL-4-((3,5-DI-t-BUTYL-4-OXO-2,5-CYCLOHEXADIEN-1-YLIDENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02987

SK8280000 PHENOL, 2,6-DI-(tert-BUTYL)-4-(alpha,alpha-DIMETHYLBENZYL)-
UPDT:7901 CAS: 34624-81-2 MW: 324.55 MOLFM: C23-H32-O
SYN: 2,6-BIS(1,1-DIMETHYLETHYL)-4-(1-METHYL-1-PHENYLETHYL)PHENOL * 2,6-DI-tert-BUTYL-4-(alpha,alpha-DIMETHYLBENZYL)PHENOL * MON-0585
TXDS: orl-rat LD50:1890 mg/kg 12VXA5 9,809,76

SK8300000 PHENOL, (2,2'-DI-tert-BUTYL-4,4'-ISOPROPYLENE)DI-
UPDT:7908 CAS: 79-96-9 MW: 340.55 MOLFM: C23-H32-O2
SYN: 4,4'-ISOPROPYLIDENE-BIS(2-t-BUTYLPHENOL)
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK8350000 PHENOL, 2,6-DI-tert-BUTYL-4-METHOXYMETHYL-
UPDT:7901 CAS: 87-97-8 MW: 250.42 MOLFM: C16-H26-O2
SYN: 2,6-DI-tert-BUTYL-4-METHOXYMETHYLPHENOL * DTB * METHYL ETHER of 3,5-DI-tert-BUTYL-4-HYDROXYBENZENE
TXDS: orl-rat LD50:10650 mg/kg TPKVAL 13,154,73

SK8400000 PHENOL, 2,6-DI-tert-BUTYL-4-NITRO-
UPDT:7907 CAS: 728-40-5 MW: 251.36 MOLFM: C14-H21-N-O3
SYN: BAY 28589 * BAYER 4889 * BAYER 28589 * 2,6-DI-tert-BUTYL-4-NITROPHENOL * ENT 25,969
TXDS: orl-rat LD50:250 mg/kg 2BZEAL 4,141,69

SK8575000 PHENOL, 2,4-DICHLORO-
UPDT:8010 CAS: 120-83-2 MW: 163.00 MOLFM: C6-H4-Cl2-O
SYN: DCP * 2,4-DICHLOROPHENOL * NCI-C55343
TXDS: orl-rat LD50:580 mg/kg FEPRA7 2,76,43
ipr-rat LD50:430 mg/kg BJPCAL 13,20,58
scu-rat LD50:1730 mg/kg FEPRA7 2,76,43
orl-mus LD50:1600 mg/kg TOIZAG 19,356,72
skn-mus TDLo:16 gm/kg/39W-I TFX:CAR CNREAB 19,413,59
REVIEW: TOXICOLOGY REVIEW STEVAB 2(4),305,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK8750000 PHENOL, 2,6-DICHLORO-
UPDT:7908 CAS: 87-65-0 MW: 163.00 MOLFM: C6-H4-Cl2-O
SYN: 2,6-DICHLORFENOL (Czech)
IRDS: skn-rbt 500 mg/24H SEV 2BZPAK -,79,72
eye-rbt 250 ug/24H SEV 2BZPAK -,79,72
TXDS: orl-rat LD50:2940 mg/kg 2BZPAK -,79,72
ipr-rat LD50:390 mg/kg BJPCAL 13,20,58
scu-rat LD50:1730 mg/kg FEPRA7 2,76,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SK8925000 PHENOL, 2,4-DICHLORO-, ACETATE
UPDT:7901 CAS: 6341-97-5 MW: 205.04 MOLFM: C8-H6-Cl2-O2
TXDS: ipr-rat LD50:390 mg/kg BJPCAL 13,20,58
ipr-mus LD1o:250 mg/kg CBCCT* 7,787,55

SK9100000 PHENOL, 2,4-DICHLORO-, BENZENESULFONATE
UPDT:8004 CAS: 97-16-5 MW: 303.16 MOLFM: C12-H8-Cl2-O3-S
SYN: BENZENESULPHONIC ACID, 2,4-DICHLOROPHENYL ESTER * COMPOUND 923 * 2,4-DICHLOROPHENOL, BENZENESULFONATE * 2,4-DICHLOROPHENYL BENZENESULFONATE * 2,4-DICHLOROPHENYL BENZENESULPHONATE * 2,4-DICHLOROPHENYL ester of BENZENESULFONIC ACID * DPBS * EM 923 * GENITE * GENITE 923 * GENITE EM-923 * GENITE-899 * GENITOL * GENITOL 923
TXDS: orl-rat LDLo:1000 mg/kg BESAAT 12,117,66
unk-rat LD50:1400 mg/kg 30ZDA9 -,274,71
orl-mus TDLo:260 gm/kg/78W-I TFX:ETA NTIS** PB223-159
scu-mus TDLo:1000 mg/kg TFX:CAR NTIS** PB223-159
orl-dog LDLo:620 mg/kg AIPTAK 121,306,59
orl-rbt LD50:700 mg/kg PCOC** -,556,66
ivn-rbt LD50:115 mg/kg AIPTAK 121,306,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,73,69

PHENOL, 2,4-DICHLORO-, O,O-DIETHYL PHOSPHOROTHIOATE see: TF0350000
PHENOL, 2,4-DICHLORO-, O-ESTER with O-METHYL ISOPROPYLPHOSPHOROAMIDOTHIOATE see: TB5075000
PHENOL, 3,4-DICHLORO-, O-ESTER with O-METHYL METHYLPHOSPHORAMIDOTHIOATE see: TF0175000

SL0175000 PHENOL, 2,4-DICHLORO-, METHANESULFONATE
UPDT:7901 CAS: 3687-13-4 MW: 241.09 MOLFM: C7-H6-Cl2-O3-S
SYN: 2,4-DICHLOROPHENYLMETHANESULFONATE * SD 7727 * SHELL SD 7,727
TXDS: orl-rat LD50:2793 mg/kg 2BZEAL 4,153,69
skn-rbt LD50:2500 mg/kg 2BZEAL 5,204,76

SL0350000 PHENOL, 2,4-DICHLORO-6-NITRO-
UPDT:7902 CAS: 609-89-2 MW: 208.00 MOLFM: C6-H3-Cl2-N-O3
SYN: 2,4-DICHLOR-6-NITROFENOL (Czech)
IRDS: eye-rbt 100 mg/24H SEV 2BZPAK -,80,72
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,37,53

PHENOL, 2,4-DICHLORO-6-NITRO-, ACETATE see: AG6650000

SL0525000 PHENOL, 2,4-DICHLORO-6-NITRO-, SODIUM SALT
UPDT:7901 CAS: 64047-86-7 MW: 229.98 MOLFM: C6-H2-Cl2-N-O3-Na
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,37,53

SL0530000 PHENOL, 2,6-DICHLORO-4-OCTYL-
UPDT:7901 CAS: 73986-52-4 MW: 275.24 MOLFM: C14-H20-Cl2-O
SYN: 2,6-DICHLORO-4-OCTYLPHENOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02525

SL0532000 PHENOL, 2-(2,4-DICHLOROPHENOXY)-4,5,6-TRICHLORO-
UPDT:8002 MW: 358.42 MOLFM: C12-H5-Cl5-O2
SYN: CIS-PREDIOXIN * 2-(2,4-DICHLOROPHENOXY)-4,5,6-TRICHLOROPHENOL * 4,5,6-TRICHLORO-2-(2,4-DICHLOROPHENOXY)PHENOL
MTDS: sit-mus-ipr 140 umol/L MUREAV 46,202,77

SL0535000 PHENOL, 2,4-DICHLORO-, TRICHLOROACETATE
UPDT:7907 CAS: 25299-81-7 MW: 308.36 MOLFM: C8-H3-Cl5-O2
SYN: ACETIC ACID, TRICHLORO-, 2,4-DICHLOROPHENYL ESTER * 2,4-DICHLOROPHENOL TRICHLOROACETATE * 2,4-DICHLOROPHENYL TRICHLOROACETATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05271

SL0537000 PHENOL, 2,4-DICHLORO-6-(3,4,5-TRICHLORO-2-PYRROLYL)-
UPDT:8008 MW: 321.40 MOLFM: C10-H4-Cl5-N-O
SYN: A15104 Y * 2,4-DICHLORO-6-(3,4,5-TRICHLORO-2-PYRROLYL)PHENOL
TXDS: ipr-mus LD50:5330 ug/kg JANTAJ 32,79-117,79

SL0540000 PHENOL, 4-DICYANOVINYL-2-IODO-6-METHOXY- compd. with PIPERIDINE
UPDT:7901 CAS: 73986-51-3 MW: 410.26 MOLFM: C13-H6-I-N2-O2 .C5-H11-N
SYN: PIPERIDINIUM(4-DICYANOVINYL-2-IODO-6-METHOXYPHENOXIDE)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02012

PHENOL, 3-(DIETHYLAMINO)-, METHOCHLORIDE see: BR1770000

PHENOL, 4,4'-(1,2-DIETHYLIDENE-1,2-ETHANEDIYL)BIS- (9CI) see: SL0580000

SL0580000 PHENOL, 4,4'-(DIETHYLIDENEETHYLENE)DI-
UPDT:8005 CAS: 84-17-3 MW: 266.36 MOLFM: C18-H18-O2
SYN: AGALDOG * 3,4-BIS(p-HYDROXYPHENYL)-2,4-HEXADIENE * 3,4-BIS(4-HYDROXYPHENYL)-2,4-HEXADIENE * CYCLADIENE * DEHYDROSTILBESTROL * DEHYDROSTILBOESTROL * DIENESTROL * DIENOL * 4,4'-(1,2-DIETHYLIDENE-1,2-ETHANEDIYL)BISPHENOL * p,p'-(DIETHYLIDENEETHYLENE)DIPHENOL * 4,4'-(DIETHYLIDENEETHYLENE)DIPHENOL * DINOVEX * DI(p-OXYPHENYL)-2,4-HEXADIENE * DV * ESTRAGARD * ESTRODIENOL * ESTRORAL * FOLLIDIENE * FOLLORMON * GYNEPOLLIN * HORMOFEMIN * 4,4'-HYDROXY-gamma,delta-DIPHENYL-beta,delta-HEXADIENE * ISODIENESTROL * OESTRASID * OESTRODIENE * OESTRODIENOL * OESTRORAL * OESTROVIS * PARA-DIEN * PHENOL, 4,4'-(1,2-DIETHYLIDENE-1,2-ETHANEDIYL)BIS- (9CI) * RESTROL * RETALON * SEXADIEN * SYNESTROL * TESERENE * WILLNESTROL
REVIEW: CARCINOGENIC DETERMINATION;INDEFINITE IARC** 21,161,79

SL0600000 PHENOL, 4,4'-(1,2-DIETHYLETHYLENE)DI-, meso-
UPDT:7911 CAS: 84-16-2 MW: 270.40 MOLFM: C18-H22-O2
SYN: BIBENZYL, alpha,alpha'-DIETHYL-4,4'-DIHYDROXY- * meso-3,4-BIS(p-HYDROXYPHENYL)-n-HEXANE * 3,4-BIS(p-HYDROXYPHENYL)HEXANE * CYCLOESTROL * 4,4'-(1,2-DIETHYLETHYLENE)DIPHENOL * DIHYDRODIETHYLSTILBESTROL * DIHYDROSTILBESTROL * 4,4'-DIHYDROXY-alpha,beta-DIETHYLDIPHENYLETHANE * 4,4'-DIHYDROXY-gamma,delta-DIPHENYLHEXANE * gamma,delta-DI(p-HYDROXYPHENYL)-HEXANE * meso-3,4-DI(p-HYDROXYPHENYL)-n-HEXANE * EXTRA-PLEX * HEXANE, 3,4-BIS(p-HYDROXYPHENYL)- * HEXANOESTROL * HEXESTROL * meso-HEXESTROL * HEXOESTROL * HORMOESTROL * SINESTROL * STILBESTROL, DIHYDRO- * SYNESTROL * SYNTHOVO * SYNTROGENE * VITESTROL
TXDS: scu-mus TDLo:74 mg/kg/56W-I TFX:CAR VRDEA5 6,45,62
scu-gpg TDLo:74 mg/kg/69W-I TFX:NEO VRDEA5 6,45,62
imp-gpg TDLo:540 ug/kg TFX:ETA BSBSAS 8,142,51

PHENOL, 3-(DIETHYLMETHYLAMMONIO)-, CHLORIDE see: BR1770000

SL0667000 PHENOL, DIHEXYL-
UPDT:7901 CAS: 73986-84-2 MW: 262.48 MOLFM: C18-H30-O
SYN: DIHEXYL PHENOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02504

SL0675000 PHENOL, 1,2-DIHYDRO-4-ALLYL-2-METHOXY-
UPDT:7901 MW: 166.24 MOLFM: C10-H14-O2
SYN: 4-ALLYL-1,2-DIHYDRO-2-METHOXYPHENOL * DIHYDROEUGENOL
TXDS: ipr-mus LD50:830 mg/kg COREAF 250,1148,80

SL0675200 PHENOL, 4-(4-(3,4-DIHYDRO-2,2-DIMETHYL-2H-1-BENZOPYRAN-6-YL)-2,3-DIISOCYANO-1,3- BUTADIENYL)-
DEFINANTHOASCIN is a mycotoxin produced by A. Candidus (JJEMAG 48,187,78)
UPDT:8002 CAS: 61391-08-0 MW: 356.45 MOLFM: C23-H20-N2-O2
SYN: XANTHOASCIN
TXDS: scu-brd LDLo:2 mg/kg JJEMAG 48,187,78

SL0700000 PHENOL, 3-(((4,5-DIHYDRO-1H-IMIDAZOL-2-YL)METHYL)(4-METHYLPHENYL)AMINO)-
UPDT:7901 CAS: 50-60-2 MW: 281.39 MOLFM: C17-H19-N3-O
SYN: C 7337 CIBA * 2-((N-(m-HYDROXYPHENYL)-p-TOLUIDINO)METHYL)-2-IMIDAZOLINE * 2-(m-HYDROXY-N-p-TOLYLANILINOMETHYL)-2-IMIDAZOLINE * 2-IMIDAZOLINE, 2-((N-(m-HYDROXYPHENYL)-p-TOLUIDINO)METHYL)- * PHENOL, m-(N-(2-IMIDAZOLIN-2-YLMETHYL)-p-TOLUIDINO)- * PHENOTOLAMINE * PHENTALAMINE * PHENTOLAMINE * REGITIN * REGITINE * REGITIPE * ROGITINE * 2-(N'-p-TOLYL-N'-m-HYDROXYPHENYLAMINOMETHYL)-2-IMIDAZOLINE
TXDS: orl-rat LD50:1250 mg/kg PSEBAA 71,70,49
scu-rat LD50:275 mg/kg PSEBAA 71,70,49
ivn-rat LD50:75 mg/kg PSEBAA 71,70,49
orl-mus LD50:1000 mg/kg AIPTAK 112,319,57
orl-rbt LD50:2000 mg/kg CLDND*
scu-rbt LDLo:200 mg/kg SMWOAS 81,352,51
ivn-rbt LD50:28 mg/kg AIPTAK 174,243,68

PHENOL, p,p'-(1,2-DIHYDROXYETHYLENE)BIS(o-METHOXY- see: KI2110000
PHENOL, p,p'-(1,2-DIHYDROXYETHYLENE)DI- see: KI2120000

SL0750000 PHENOL, 2,6-DIIODO-4-NITRO-
UPDT:7908 CAS: 305-85-1 MW: 390.90 MOLFM: C6-H3-I2-N-O3
SYN: ANCYLOL * 2,6-DIIODO-4-NITROPHENOL * DIISOPHENOL * DISOPEN * DNP * DISOPHENOL
TXDS: orl-rat LD50:170 mg/kg 12VXA5 9,449,76
ipr-rat LD50:105 mg/kg 12VXA5 9,449,76
scu-rat LD50:122 mg/kg 12VXA5 9,449,76
ivn-rat LD50:105 mg/kg 12VXA5 9,449,76
orl-mus LD50:212 mg/kg 12VXA5 9,449,76
ipr-mus LD50:107 mg/kg 12VXA5 9,449,76
scu-mus LD50:110 mg/kg 12VXA5 9,449,76
ivn-mus LD50:88 mg/kg 12VXA5 9,449,76
par-mam LDLo:36 mg/kg FAZMAE 17,108,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,55,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 4,4'-(2,3-DIISOCYANO-1,3-BUTADIENE-1,4-DIYL)BIS- see: KX1625000
PHENOL, 3,5-DIISOPROPYL-, METHYLCARBAMATE see: FB9800000

SL0900000 PHENOL, 2,6-DIMETHOXY-
UPDT:7908 CAS: 91-10-1 MW: 154.18 MOLFM: C8-H10-O3
SYN: ALDRICH * 2,6-DIMETHOXYPHENOL * 1,3-DIMETHYL PYROGALLATE * PYROGALLOL DIMETHYLETHER * PYROGALLOL 1,3-DIMETHYL ETHER * SYRINGOL
TXDS: ivn-cat LDLo:100 mg/kg BJPCBM 53,93,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL0925000 PHENOL, 2,3-DIMETHOXY-5-(MORPHOLINOTHIOCARBONYL)-
UPDT:7908 MW: 283.37 MOLFM: C13-H17-N-O4-S
SYN: 4-(4,5-DIMETHOXY-3-HYDROXYTHIOBENZOYL)MORPHOLINE
TXDS: ipr-rat LD50:1000 mg/kg EJMCA5 14,27,79

SL0950000 PHENOL, 2,6-DIMETHOXY-4-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 6761-68-8 MW: 436.93 MOLFM: C21-H24-N2-O6 .Cl-H
SYN: 1-(3,5-DIMETHOXY-4-HYDROXYBENZOYL)-4-PIPERONYLPIPERAZINE HYDROCHLORIDE * 2,6-DIMETHOXY-4-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)PHENOL HYDROCHLORIDE
TXDS: ipr-mus LD50:1400 mg/kg ARZNAD 15,1330,65

SL1000000 PHENOL, 2,6-DIMETHOXY-4-(THIOMORPHOLINOTHIOCARBONYL)-, ACETATE
UPDT:7908 CAS: 35624-97-6 MW: 341.47 MOLFM: C15-H19-N-O4-S2
SYN: 4-(3,5-DIMETHOXY-4-HYDROXYTHIOBENZOYL)THIOMORPHOLINE ACETATE * 2,6-DIMETHOXY-4-(THIOMORPHOLINOTHIOCARBONYL)PHENOL ACETATE * THIOMORPHOLINE, 4-(3,5-DIMETHOXY-4-HYDROXYTHIOBENZOYL)-, ACETATE
TXDS: ipr-rat LD50:1000 mg/kg EJMCA5 14,27,79
ipr-mus LD50:1000 mg/kg CHTPBA 8,462,73

PHENOL, DIMETHYL- see: ZE5425000
PHENOL, 2,3-DIMETHYL- see: ZE5500000

SL1150000 PHENOL, 3-(alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)-4-METHYL-, FUMARATE
UPDT:7905 MW: 343.50 MOLFM: C18-H23-N-O2 .1/2C4-H4-O4
SYN: 3-(alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)-4-METHYLPHENOL FUMARATE * N,N-DIMETHYL-2-(alpha-(2-(5-HYDROXY)TOLYLBENZYL)OXY)ETHYLAMINE FUMARATE
TXDS: orl-mus LD50:1200 mg/kg ARZNAD 20,538,70

SL1180000 PHENOL, p-(alpha-(2-(DIMETHYLAMINO)ETHOXY)-o-METHYLBENZYL)-
UPDT:7905 CAS: 29214-97-9 MW: 285.42 MOLFM: C18-H23-N-O2
SYN: p-*ERRO2*(alpha-(2-(DIMETHYLAMINO)ETHOXY)-o-METHYLBENZYL)PHENOL
TXDS: orl-mus LD50:1770 mg/kg ARZNAD 20,538,70

SL1200000 PHENOL, m-(alpha-(2-(DIMETHYLAMINO)ETHOXY)-o-METHYLBENZYL)-, MALEATE
UPDT:7903 MW: 401.50 MOLFM: C18-H23-N-O2 .C4-H4-O4
SYN: m-(alpha-(2-(DIMETHYLAMINO)ETHOXY)-o-METHYLBENZYL)PHENOL MALEATE
TXDS: orl-mus LD50:900 mg/kg ARZNAD 20,538,70

SL1225000 PHENOL, p-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 539-15-1 MW: 165.26 MOLFM: C10-H15-N-O
SYN: ANHALINE * p-(2-DIMETHYLAMINOETHYL)PHENOL * N,N-DIMETHYLTYRAMINE * EREMURSINE * HORDENINE * p-HORDENINE * p-HYDROXY-N,N-DIMETHYLPHENETHYLAMINE * PEYOCACTINE
TXDS: orl-dog LDLo:2000 mg/kg 12VXA5 8,536,68

SL1750000 PHENOL, p-(2-(DIMETHYLAMINO)ETHYL)-, SULFATE (2:1) (salt)
UPDT:7901 CAS: 622-64-0 MW: 428.60 MOLFM: C20-H30-N2-O2 .H2-O4-S
SYN: ANHALINE SULFATE * HORDENINE SULFATE * HORDENINE SULPHATE * p-HYDROXY-N,N-DIMETHYLPHENETHYLAMINE SULFATE
TXDS: scu-rat LDLo:1 gm/kg COREAF 142,110,06
par-mus LDLo:470 mg/kg JPETAB 62,165,38
orl-dog LDLo:2000 mg/kg HBAMAK 4,1355,35
ivn-dog LDLo:250 mg/kg HBAMAK 4,1355,35
ivn-rbt LDLo:250 mg/kg HBAMAK 4,1355,35
scu-gpg LDLo:2 gm/kg COREAF 142,110,06
ivn-gpg LDLo:300 mg/kg COREAF 142,110,06

SL1850000 PHENOL, 4-DIMETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 5882-48-4 MW: 173.66 MOLFM: C8-H11-N-O .Cl-H
SYN: 4-DIMETHYLAMINOPHENOL HYDROCHLORIDE * p-DIMETHYLAMINOPHENOL HYDROCHLORIDE
TXDS: ipr-rat LD50:90 mg/kg ARTODN 34,333,75
ivn-rat LD50:57 mg/kg ARTODN 34,337,75

PHENOL, 4-DIMETHYLAMINO-3-ISOPROPYL-, METHIODIDE see: BR0806000

SL1930000 PHENOL, m-(2-(DIMETHYLAMINOMETHYL)-1-HYDROXYCYCLOHEXYL)-
UPDT:7901 CAS: 75986-50-5 MW: 249.39 MOLFM: C15-H25-N-O2
SYN: CYCLOHEXANOL, 1-(m-HYDROXYPHENYL)-2-(DIMETHYLAMINOMETHYL)- * m-(2-(DIMETHYLAMINOMETHYL)-1-HYDROXYCYCLOHEXYL)PHENOL
TXDS: orl-mus LD50:387 mg/kg ARZNAD 28,107,78

SL1935000 PHENOL, m-(2-(DIMETHYLAMINOMETHYL)-1-HYDROXYCYCLOPENTYL)-
UPDT:7901 CAS: 73825-72-6 MW: 235.36 MOLFM: C14-H21-N-O2
SYN: CYCLOPENTANOL, 1-(m-HYDROXYPHENYL)-2-(DIMETHYLAMINOMETHYL)- * m-(2-(DIMETHYLAMINOMETHYL)-1-HYDROXYCYCLOPENTYL)PHENOL
TXDS: orl-mus LD50:700 mg/kg ARZNAD 28,107,78

SL1940000 PHENOL, p-(DIMETHYLAMINO)-, OXALATE
UPDT:7901 CAS: 6626-08-0 MW: 253.28 MOLFM: C8-H11-N-O .C4-H4-O4
SYN: p-DIMETHYLAMINOPHENOL OXALATE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

SL1941500 PHENOL, p-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 73986-54-6 MW: 215.75 MOLFM: C11-H17-N-O .Cl-H
SYN: p-[3-(DIMETHYLAMINO)PROPYL]PHENOL HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07228

SL1942000 PHENOL, 3-(1,3-DIMETHYL-3-AZETIDINYL)-
UPDT:7901 CAS: 19833-27-0 MW: 177.27 MOLFM: C11-H15-N-O
SYN: AZETIDINE, 1,3-DIMETHYL-3-(m-HYDROXYPHENYL)- * 3-(1,3-DIMETHYL-3-AZETIDINYL)PHENOL * 1,3-DIMETHYL-3-(m-HYDROXYPHENYL)AZETIDINE
TXDS: ipr-rat LDLo:141 mg/kg JMCMAR 11,466,68

SL1944000 PHENOL, 3-(1,1-DIMETHYL-3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 16527-53-0 MW: 243.81 MOLFM: C13-H21-N-O .Cl-H
SYN: BUTYLAMINE, 3-(m-HYDROXYPHENYL)-N,N,3-TRIMETHYL-, HYDROCHLORIDE * 3-(1,1-DIMETHYL-3-(DIMETHYLAMINO)PROPYL)PHENOL HYDROCHLORIDE * 3-(m-HYDROXYPHENYL)-N,N,3-DIMETHYLBUTYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:210 mg/kg JMCMAR 11,340,68

SL1945000 PHENOL, (1,1-DIMETHYLETHYL)-4-METHOXY-
UPDT:8007 CAS: 25013-16-5 MW: 180.27 MOLFM: C11-H16-O2
SYN: BHA * BUTYLATED HYDROXYANISOLE * BUTYLHYDROXYANISOLE * tert-BUTYLHYDROXYANISOLE * tert-BUTYL-4-HYDROXYANISOLE
MTDS: scc-ham:fbr 100 umol/L JNCIAM 58,1635,77
TXDS: orl-rat LDLo:2200 mg/kg AFREAW 3,197,51
orl-mus LD50:2000 mg/kg AFREAW 3,197,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 6-(1,1-DIMETHYLETHYL)-3-METHYL-2,4-DINITRO-, ACETATE (ESTER) (9CI) see: AF7175000

PHENOL, 4-(1,1-DIMETHYLETHYL)- see: SJ8925000

SL1950000 PHENOL, 2,6-DIMETHYL-4-HEPTYL-
UPDT:7901 CAS: 10138-19-9 MW: 220.39 MOLFM: C15-H24-O
SYN: 2,6-DIMETHYL-4-HEPTYLPHENOL
TXDS: orl-rat LD50:1600 mg/kg 34ZIAG -,85,69
skn-rbt LD50:2140 mg/kg 34ZIAG -,85,69

SL1970000 PHENOL, 4-(4,4-DIMETHYL-3-HYDROXY-1-PENTENYL)-2-METHOXY-
UPDT:8010 CAS: 58344-42-6 MW: 236.34 MOLFM: C14-H20-O3
SYN: 4-(4,4-DIMETHYL-3-HYDROXY-1-PENTENYL)-2-METHOXYPHENOL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 750 ug SEV AMIHBC 4,119,51
TXDS: ipr-mus LD50:1800 mg/kg EJMCA5 13,41,78

SL1990000 PHENOL, 5-(4,4-DIMETHYL-3-HYDROXY-1-PENTENYL)-2-METHOXY-
UPDT:7901 CAS: 58344-41-5 MW: 236.34 MOLFM: C14-H20-O3
SYN: 5-(4,4-DIMETHYL-3-HYDROXY-1-PENTENYL)-2-METHOXYPHENOL
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 13,41,78

PHENOL, 4,4'-DIMETHYLMETHYLENEDI- see: SL6300000

SL2100000 PHENOL, (4,6-DIMETHYL-m-PHENYLENEDIMETHYLENE)BIS(2,5-DICHLORO-
UPDT:7901 CAS: 64059-32-1 MW: 456.20 MOLFM: C22-H18-Cl4-O2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,787,55

SL2200000 PHENOL, 3-(3-(2,3-DIMETHYL-1-PHENETHYL)PIPERIDYL)-, HYDROBROMIDE
UPDT:7901 CAS: 427-98-5 MW: 390.41 MOLFM: C21-H27-N-O .Br-H
SYN: 2,3-DIMETHYL-3-(m-HYDROXYPHENYL-N-PHENETHYLPIPERIDINE HYDROBROMIDE * 3-(3-(2,3-DIMETHYL-1-PHENETHYL)PIPERIDYL)PHENOL HYDROBROMIDE * PIPERIDINE, 2,3-DIMETHYL-3-(m-HYDROXYPHENYL)-N-PHENETHYL-, HYDROBROMIDE
TXDS: scu-mus LD50:155 mg/kg JMCMAR 8,313,65

SL2250000 PHENOL, 3-(3-(1,3-DIMETHYLPIPERIDINYL))-, HYDROBROMIDE
UPDT:7901 MW: 286.25 MOLFM: C13-H19-N-O .Br-H
SYN: 1,3-DIMETHYL-3-(p-HYDROXYPHENYL)PIPERIDINE, HYDROBROMIDE * 3-(3-(1,3-DIMETHYLPIPERIDINYL))PHENOL HYDROBROMIDE * PIPERIDINE, 1,3-DIMETHYL-3-(p-HYDROXYPHENYL)-, HYDROBROMIDE
TXDS: scu-mus LD50:367 mg/kg JMCMAR 7,298,64

SL2260000 PHENOL, 3-(3-(1,4-DIMETHYL-3-PROPYLPIPERIDINYL))-, HYDROCHLORIDE
UPDT:7901 MW: 284.89 MOLFM: C16-H26-N-O .Cl-H
SYN: 1,4-DIMETHYL-3-(p-HYDROXYPHENYL)-3-PROPYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(1,4-DIMETHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE * PIPERIDINE, 1,4-DIMETHYL-3-(p-HYDROXYPHENYL)-3-PROPYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:265 mg/kg JMCMAR 7,198,64

SL2262000 PHENOL, m-(1,2-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 1,2-DIMETHYL-3-(m-HYDROXYPHENYL)-3-PROPYLPYRROLIDINE * m-(1,2-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:97 mg/kg JMCMAR 8,316,65

SL2263000 PHENOL, m-(1,4-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 1,4-DIMETHYL-3-(m-HYDROXYPHENYL)-3-PROPYLPYRROLIDINE * m-(1,4-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:115 mg/kg JMCMAR 8,316,65

SL2264000 PHENOL, m-(1,5-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 1,5-DIMETHYL-3-(m-HYDROPHENYL)-3-PROPYLPYRROLIDINE * m-(1,5-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 8,316,65

SL2265000 PHENOL, m-(1,2-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 3-(m-ACETOXYPHENYL)-1,2-DIMETHYL)-3-PROPYLPYRROLIDINE * m-(1,2-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:91 mg/kg JMCMAR 8,316,65

SL2266000 PHENOL, m-(1,2-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 274.42 MOLFM: C17-H24-N-O2
SYN: 3-(m-ACETOXYPHENYL)-1,4-DIMETHYL-3-PROPYLPYRROLIDINE * m-(1,4-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:109 mg/kg JMCMAR 8,316,65

SL2267000 PHENOL, m-(1,5-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 3-(m-ACETOXYPHENYL)-1,5-DIMETHYL-3-PROPYLPYRROLIDINE * m-(1,5-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:75 mg/kg JMCMAR 8,316,65

SL2300000 PHENOL, m-(1,3-DIMETHYL-3-PYRROLIDINYL)-
UPDT:7910 CAS: 2093-29-0 MW: 191.30 MOLFM: C12-H17-N-O
SYN: 1,3-DIMETHYL-3-(m-HYDROXYPHENYL)PYRROLIDINE * m-(1,3-DIMETHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 1,3-DIMETHYL-3-(m-HYDROXYPHENYL)-
TXDS: ipr-rat LDLo:122 mg/kg JMCMAR 15,930,72

SL2315000 PHENOL, m-(1,3-DIMETHYL-3-PYRROLIDINYL)-, ACETATE, HYDROCHLORIDE
UPDT:7910 MW: 266.36 MOLFM: C14-H19-N-O2 Cl-H
SYN: ACETIC ACID, 3-[3-(1,3-DIMETHYL)PYRROLIDINYL]PHENYL ESTER HYDROCHLORIDE * 3-(m-ACETOXYPHENYL)-1,3-DIMETHYLPYRROLIDINE HYDROCHLORIDE * m-(1,3-DIMETHYL-3-PYRROLIDINYL)PHENOL ACETATE HYDROCHLORIDE
TXDS: ipr-rat LDLo:135 mg/kg JMCMAR 8,316,65

SL2350000 PHENOL, 3-(1,2-DIMETHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7906 CAS: 1503-26-6 MW: 217.39 MOLFM: C15-H23-N
SYN: PYRROLIDINE, 1,2-DIMETHYL-3-(m-HYDROXYPHENYL)-3-PROPYL- * 1,2-DIMETHYL-3-(m-HYDROXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: orl-mus LDLo:300 mg/kg CHTPBA 7,450,72
ipr-mus LDLo:300 mg/kg CHTPBA 7,450,72

SL2355000 PHENOL, p-(3,3-DIMETHYLTRIAZENO)-
UPDT:8004 MW: 165.22 MOLFM: C8-H11-N3-O
SYN: p-(3,3-DIMETHYLTRIAZENO)PHENOL * 1-(4-HYDROXYPHENYL)-3,3-DIMETHYLTRIAZINE
MTDS: sln-dmg-orl 600 umol/L CBINAB 9,365,74
mrc-smc 2500 umol/L CBINAB 9,365,74

PHENOL, alpha-DINITRO- see: SL2800000

SL2625000 PHENOL, DINITRO-
UPDT:7901 CAS: 25550-58-7 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: DINITROPHENOL
TXDS: orl-rat LDLo:30 mg/kg 28ZEAL 4,198,69
orl-dog LDLo:30 mg/kg JPETAB 49,187,33
scu-rbt LDLo:30 mg/kg JPETAB 49,187,33

PHENOL, gamma-DINITRO- see: SL2900000

SL2652000 PHENOL, DINITRO- (solution)
UPDT:7901 CAS: 25550-58-7
SYN: DINITROPHENOL SOLUTION (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

SL2700000 PHENOL, 2,3-DINITRO-
UPDT:7901 CAS: 66-56-8 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: 2,3-DINITROPHENOL
TXDS: unk-rat LD50:190 mg/kg JPPMAB 11,462,59
unk-mus LD50:200 mg/kg JPPMAB 11,462,59
unk-dog LDLo:1000 mg/kg JPPMAB 11,462,59

SL2800000 PHENOL, 2,4-DINITRO-
UPDT:8007 CAS: 51-28-5 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: ALDIFEN * CHEMOX PE * 2,4-DINITROFENOL (Dutch) * DINITROFENOLO (Italian) * alpha-DINITROPHENOL * 2,4-DINITROPHENOL * 2,4-DNP * FENOXYL CARBON N * 1-HYDROXY-2,4-DINITROBENZENE * NITRO KLEENUP * NSC 1502 * PHENOL, alpha-DINITRO- * SOLFO BLACK B * SOLFO BLACK BB * SOLFO BLACK 2B SUPRA * SOLFO BLACK G * SOLFO BLACK SB * TERTROSULPHUR BLACK PB * TERTROSULPHUR PBR
MTDS: mmo-esc 200 ppm/3H AMNTA4 85,119,51
IRDS: skn-rbt 300 mg/4W-I MLD JIHTAB 30,10,48
TXDS: orl-hmn LDLo:4300 ug/kg JAMAAP 101,1333,33
orl-rat LD50:30 mg/kg TXAPA9 21,315,72
ipr-rat LD50:20 mg/kg JPPMAB 17,814,65
scu-rat LD50:25 mg/kg JPETAB 49,187,33
unk-rat LD50:27 ug/kg FMCHA2 -,D107,80
orl-mus LD50:45 mg/kg FATOAO 28,493,65
ipr-mus LD50:26 mg/kg BCPCA6 18,1389,69
orl-dog LDLo:30 mg/kg JPETAB 49,187,33
scu-dog LDLo:20 mg/kg JPETAB 49,187,33
ivn-dog LDLo:15 mg/kg JPETAB 49,187,33
orl-rbt LD50:30 mg/kg FATOAO 28,493,65
scu-rbt LDLo:20 mg/kg JPETAB 49,187,33
orl-gpg LD50:81 mg/kg FATOAO 28,493,65
skn-gpg LDLo:700 mg/kg JIHTAB 30,10,48
scu-gpg LDLo:25 mg/kg AEPPAE 192,331,39
ims-pgn LDLo:7500 ug/kg JPETAB 49,187,33
unk-mam LD50:40 gm/kg 30ZDA9 -,97,71
orl-bwd LD50:13 mg/kg TXAPA9 21,315,72
AQTX: AQUATIC TOXICITY RATING. TLm96:10-1 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL2900000 PHENOL, 2,5-DINITRO-
UPDT:7901 CAS: 329-71-5 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: gamma-DINITROPHENOL * 2,5-DINITROPHENOL * 2,5-DNP * PHENOL, gamma-DINITRO-
TXDS: unk-rat LD50:150 mg/kg JPPMAB 11,462,59
unk-mus LD50:273 mg/kg JPPMAB 11,462,59
unk-dog LDLo:100 mg/kg JPPMAB 11,462,59

SL2975000 PHENOL, 2,6-DINITRO-
UPDT:7901 CAS: 573-56-8 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: beta-DINITROPHENOL * 2,6-DINITROPHENOL
TXDS: unk-rat LD50:38 mg/kg JPPMAB 11,462,59
unk-mus LD50:45 mg/kg JPPMAB 11,462,59
unk-dog LDLo:50 mg/kg JPPMAB 11,462,59
ims-pgn LDLo:40 mg/kg JPETAB 49,187,33

SL3000000 PHENOL, 3,4-DINITRO-
UPDT:7901 CAS: 577-71-9 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: 3,4-DINITROPHENOL
TXDS: unk-rat LD50:98 mg/kg JPPMAB 11,462,59
unk-mus LD50:112 mg/kg JPPMAB 11,462,59
unk-dog LDLo:500 mg/kg JPPMAB 11,462,59

SL3050000 PHENOL, 3,5-DINITRO-
UPDT:7901 CAS: 586-11-8 MW: 184.12 MOLFM: C6-H4-N2-O5
SYN: 3,5-DINITROPHENOL
TXDS: unk-rat LD50:45 mg/kg JPPMAB 11,462,59
unk-mus LD50:50 mg/kg JPPMAB 11,462,59
unk-dog LDLo:500 mg/kg JPPMAB 11,462,59

PHENOL, 2-METHYL-4,6-DINITRO-, AMMONIUM SALT (9CI) see: GP0250000

PHENOL, 2,6-DINITRO-4-ETHYL- see: SL4200000

SL3060000 PHENOL, 2,4-DINITRO-6-ISOBUTYL-
UPDT:7901 MW: 240.24 MOLFM: C10-H12-N2-O5

SYN: DINITROBUTYL PHENOL * DINITRO-ortho-sec-BUTYL PHENOL * 4,6-DINITRO-2-ISOBUTYL PHENOL
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,59,69

SL3080000 PHENOL, 2,4-DINITRO-6-METHOXY-
UPDT:7901 CAS: 4097-43-6 MW: 214.15 MOLFM: C7-H6-N2-O6
SYN: 4-6 DINITROGAIACOL (French) * 4,6-DINITRO-2-METHOXYPHENOL * GUAIACOL, 4,6-DINITRO-
TXDS: ipr-pgn LDLo:40 mg/kg AIPTAK 50,20,35

SL3085000 PHENOL, 2,4-DINITRO-6-(alpha-METHYLBENZYL)-
UPDT:7901 CAS: 64047-74-1 MW: 288.28 MOLFM: C14-H12-N2-O5
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 6,225,54

SL3100000 PHENOL, 2,4-DINITRO-6-PHENOXY-
UPDT:7901 CAS 67293-60-1 MW: 276.22 MOLFM: C12-H8-N2-O6
SYN: ETHER PHENYLIQUE DE LA 4-6 DINITROPYROCATECHINE (French) * 2-PHENOXY-4,6-DINITROPHENOL
TXDS: ivn-pgn LDLo:30 mg/kg AIPTAK 50,20,35

PHENOL, 2,4-DINITRO-6-PHENYL- see: DV7175000

SL3200000 PHENOL, 2,4-DINITRO-, SODIUM SALT, HYDRATE
UPDT:7901 MW: 224.12 MOLFM: C6-H3-N2-O5 .Na .H2-O
SYN: DINITROPHENOL I-2-4 SODIQUE (French) * 2,4-DINITROPHENOL SODIUM SALT HYDRATE
TXDS: ivn-dog LDLo:20 mg/kg AIPTAK 50,20,35
ivn-pgn LDLo:15 mg/kg AIPTAK 50,20,35

SL3325000 PHENOL, DIPENTYL-
UPDT:7901 CAS 28652-04-2 MW: 234.42 MOLFM: C16-H26-O
SYN: DIAMYLPHENOL * PHENOL, DIAMYL-
IRDS: skn-hmn 250 mg/48H MOD AMIHBC 5,311,52
skn-rbt 500 mg SEV AMIHBC 5,311,52
TXDS: ipr-rat LD50:620 mg/kg AMIHBC 5,311,52

SL3500000 PHENOL, DI-t-PENTYL-
UPDT:7901 CAS: 25321-47-4 MW: 234.42 MOLFM: C16-H26-O
SYN: DI-tert-AMYLPHENOL * PHENOL, 2,4-DI-tert-AMYL-
IRDS: eye-rbt 100 mg MOD IHFCAY 6,1,67
TXDS: orl-rat LD50:330 mg/kg IHFCAY 6,1,67

SL3501500 PHENOL, m-(2,3-DIPROPYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 261.45 MOLFM: C17-H27-N-O
SYN: 2,3-DIPROPYL-3-(m-HYDROXYPHENYL)-1-METHYLPYRROLIDINE * m-(2,3-DIPROPYL-1-METHYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 8,316,65

SL3502000 PHENOL, m-(3,4-DIPROPYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 261.45 MOLFM: C17-H27-N-O
SYN: 3,4-DIPROPYL-1-METHYL-3-(m-HYDROXYPHENYL)PYRROLIDINE * m-(3,4-DIPROPYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3,4-DIPROPYL-3-(m-HYDROXYPHENYL)-1-METHYL-
TXDS: ipr-rat LDLo:84 mg/kg JMCMAR 8,316,65

SL3503000 PHENOL, m-(2,3-DIPROPYL-1-METHYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 303.49 MOLFM: C19-H29-N-O2
SYN: 3-(m-ACETOXYPHENYL)-2,3-DIPROPYL-1-METHYLPYRROLIDINE * m-(2,3-DIPROPYL-1-METHYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:103 mg/kg JMCMAR 8,316,65

SL3504000 PHENOL, m-(1,3-DIPROPYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 1,3-DIPROPYL-3-(m-HYDROXYPHENYL)PYRROLIDINE * m-(1,3-DIPROPYL-3-PYRROLIDINYL)PHENOL * 3-(1,3-DIPROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:60 mg/kg JMCMAR 13,794,70

SL3512000 PHENOL, m-(1,3-DIPROPYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: 3-(m-ACETOXYPHENYL)-1,3-DIPROPYLPYRROLIDINE * m-(1,3-DIPROPYL-3-PYRROLIDINYL)PHENOL ACETATE * 3-(1,3-DIPROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 8,316,65

SL3520000 PHENOL, 3-(1,3-DIPROPYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 64047-89-8 MW: 439.56 MOLFM: C16-H25-N-O .C6-H8-O7
SYN: 3-(1,3-DIPROPYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 1,3-DIPROPYL-3-(m-HYDROXYPHENYL)-, CITRATE
TXDS: ipr-rat LDLo:60 mg/kg JMCMAR 15,687,72

SL3675000 PHENOL, DODECYL-
UPDT:7908 CAS: 27193-86-8 MW: 262.48 MOLFM: C18-H30-O
SYN: DODECYLPHENOL
TXDS: orl-rat LD50:2140 mg/kg AIHAAP 23,95,62
skn-rbt LD50:5000 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL3760000 PHENOL, 4-(2,3-EPOXYALLYL)-2-METHOXY-
UPDT:8003 CAS: 53940-49-1 MW: 180.22 MOLFM: C10-H12-O3
SYN: 2',3'-EPOXYEUGENOL
MTDS: mma-sal 20 nmol/plate CRSBAW 171,1041,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL3780000 PHENOL, 2,2'-(1,2-ETHANEDIYLBIS(NITRILOMETHYLIDYNE)BIS-
UPDT:7901 CAS: 94-93-9 MW: 268.34 MOLFM: C16-H16-N2-O2
SYN o-CRESOL, alpha,alpha-ETHYLENEDIIMINODI- * N,N'-DISALICYLIDENE ETHYLENEDIAMINE * ETHYLENEDIAMINE, N,N'-DISALICYLIDENE- * N,N'-ETHYLENE DIIMINO DI(o-CRESOL) * USAF DO-63
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL3800000 PHENOL, 4-ETHOXY-, DIMETHYLCARBAMATE
UPDT:7901 CAS: 73986-35-7 MW: 209.27 MOLFM: C11-H15-N-O3
SYN: 4-ETHOXYPHENOL DIMETHYLCARBAMATE * o-(4-ETHOXYPHENYL)DIMETHYLCARBAMATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00986

SL3850000 PHENOL, 2-ETHOXY-5-PROPENYL-
UPDT:7908 CAS: 94-86-0 MW: 178.23 MOLFM: C11-H14-O2
SYN: 6-ETHOXY-m-ANOL * 1-ETHOXY-2-HYDROXY-4-PROPENYLBENZENE * HYDROXY METHYL ANETHOL * ISOSAFROEUGENOL * PROPENYLGUAETHOL * VANITROPE
TXDS: orl-rat LD50:2400 mg/kg AFDOAQ 15,82,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL4025000 PHENOL, o-ETHYL-
UPDT:7908 CAS: 90-00-6 MW: 122.18 MOLFM: C8-H10-O
SYN: o-ETHYLPHENOL * 2-ETHYLPHENOL * PHLOROL
TXDS: skn-mus TDLo:3100 mg/kg/12W-I TFX:NEO CNREAB 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL4200000 PHENOL, 4-ETHYL-2,6-DINITRO-
UPDT:7901 CAS. 4099-63-2 MW: 212.18 MOLFM: C8-H8-N2-O5
SYN: PHENOL, 2,6-DINITRO-4-ETHYL-
TXDS: ipr-mus LDLo:30 mg/kg CBCCT* 6,60,54
ivn-mus LD50:18 mg/kg CSLNX* NX#02509

SL4250000 PHENOL, 3-(3-ETHYLHEXAHYDRO-1-METHYL-1H-AZEPIN-3-YL)-, HYDROCHLORIDE
UPDT:7909 CAS. 59263-76-2 MW: 269.85 MOLFM: C13-H23-N-O .Cl-H
SYN. 3-(3-ETHYLHEXAHYDRO-1-METHYL-1H-AZEPIN-3-YL)PHENOL HYDROCHLORIDE * m-(3-ETHYL-1-METHYL-HEXAMYDRO-1H-AZEPIN-3-YL)PHENOL HYDROCHLORIDE * MEPTAZINOL HYDROCHLORIDE * PHENOL, m-(3-ETHYL-1-METHYL-HEXAMYDRO-1H-AZEPIN-3-YL)-, HYDROCHLORIDE
TXDS: orl-rat LD50:1260 mg/kg GEPHDP 9,73,78
ipr-rat LD50:106 mg/kg GEPHDP 9,73,78
orl-mus LD50:282 mg/kg GEPHDP 9,73,78
ipr-mus LD50:118 mg/kg GEPHDP 9,73,78

SL4375000 PHENOL, (2-ETHYLHEXYL)-
UPDT:7901 CAS 1331-34-0 MW: 206.36 MOLFM: C14-H22-O
SYN. 2-ETHYLHEXYLPHENOL
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
eye-rbt 50 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:2460 mg/kg AMIHBC 10,61,54
skn-rbt LD50:2520 mg/kg AMIHBC 10,61,54

PHENOL, m-(3-ETHYL-1-METHYL-HEXAHYDRO-1H-AZEPIN-3-YL)-, HYDROCHLORIDE see: SL4250000

SL4380000 PHENOL, 3-(3-(3-ETHYL-1-METHYLPIPERIDINYL))-, HYDROCHLORIDE
UPDT:7901 MW: 255.82 MOLFM: C14-H21-N-O .Cl-H
SYN: 3-ETHYL-3-(p-HYDROXYPHENYL)-1-METHYLPIPERIDINE, HYDROCHLORIDE * 3-(3-ETHYL-1-METHYLPIPERIDINYL)PHENOL, HYDROCHLORIDE * PIPERIDINE, 3-ETHYL-3-(p-HYDROXYPHENYL)-1-METHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg JMCMAR 7,198,64

SL4385000 PHENOL, m-(2-ETHYL-1-METHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 2-ETHYL-3-(m-HYDROXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * m-(2-ETHYL-1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:86 mg/kg JMCMAR 8,316,65

SL4386000 PHENOL, m-(2-ETHYL-1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7910 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: 3-(m-ACETOXYPHENYL)-2-ETHYL-1-METHYL-3-PROPYLPYRROLIDINE * m-(2-ETHYL-1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:163 mg/kg JMCMAR 8,316,65

SL4400000 PHENOL, m-(3-ETHYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7910 CAS. 2131-43-1 MW: 205.33 MOLFM: C13-H19-N-O
SYN: m-(3-ETHYL-1-METHYL-3-PYRROLIDINYL)PHENOL * 3-ETHYL-3-(m-HYDROXYPHENYL)-1-METHYLPYRROLIDINE * m-(3-ETHYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-ETHYL-3-(m-HYDROXYPHENYL)-1-METHYL-
TXDS: ipr-rat LDLo:65 mg/kg JMCMAR 15,930,72

SL4405000 PHENOL, m-(3-ETHYL-1-METHYL-3-PYRROLIDINNYL)-, ACETATE
UPDT:7910 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: 3-(m-ACETOXYPHENYL)-3-ETHYL-1-METHYLPYRROLIDINE * m-(3-ETHYL-1-METHYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:103 mg/kg JMCMAR 8,316,65

SL4425000 PHENOL, m-(2-(N-ETHYLPHENETHYLAMINO)ETHYL)-, FUMARATE (1:1)
UPDT:7906 MW: 385.50 MOLFM: C18-H23-N-O .C4-H4-O4
TXDS: ipr-mus LD50:100 mg/kg EJMCA5 13,553,78

SL4450000 PHENOL, p-((p-ETHYLPHENYL)AZO)-
UPDT:7909 CAS: 2497-24-9 MW: 226.30 MOLFM: C14-H14-N2-O
SYN: 4'-ETHYL-4-HYDROXYAZOBENZENE
TXDS: orl-rat TDLo:9780 mg/kg/43W-C TFX:ETA ARZNAD 12,270,62

SL4500000 PHENOL, 3-(1-ETHYL-3-PROPYL-3-AZETIDINYL)-
UPDT:7901 CAS: 19832-37-2 MW: 219.36 MOLFM: C14-H21-N-O
SYN: AZETIDINE, 1-ETHYL-3-(m-HYDROXYPHENYL)-3-PROPYL- * 1-ETHYL-3-(m-HYDROXYPHENYL)-3-PROPYLAZETIDINE * 3-(1-ETHYL-3-PROPYL-3-AZETIDINYL)PHENOL
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 11,466,68

SL4505000 PHENOL, 3-(1-ETHYLPROPYL)-, METHYLNITROSOCARBAMATE, mixed with 3-(1-METHYLBUTYL)PHENYL METHYLNITROSOCARBAMATE
UPDT:7909
SYN: NITROSO-BUX-TEN
TXDS: orl-rat TDLo:660 mg/kg/10W-I TFX:ETA IARCCD 19,495,78

SL4510000 PHENOL, o-(2-ETHYL-2-THIAZOLIDINYL)-
UPDT:7901 CAS: 16763-44-3 MW: 209.33 MOLFM: C11-H15-N-O-S
SYN: o-(2-ETHYL-2-THIAZOLIDINYL) PHENOL * (HYDROXY-2 PHENYL)-2 ETHYL-2 THIAZOLIDINE (French)
TXDS: ipr-mus LD50:500 mg/kg CHTPBA 5,312,70

SL4520000 PHENOL, 4-(2-(N-ETHYL-N-(6-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL)AMINO)PROPYL)-
UPDT:7901 CAS: 67292-61-2 MW: 445.61 MOLFM: C25-H35-N-O6
SYN: 4-(2-(N-ETHYL-N-(4-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL)AMINO)PROPYL)PHENOL
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 6,97,63

SL4550000 PHENOL, p-FLUORO-
UPDT:7908 CAS. 371-41-5 MW: 112.11 MOLFM: C6-H5-F-O
SYN: 4-FLUOROPHENOL
TXDS: skn-mus TDLo:10 gm/kg/25W-I TFX:CAR CNREAB 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL4580000 PHENOL, 2-FLUORO-4-(beta-(METHYLAMINO)PROPYL)-
UPDT:7901 CAS: 331-31-7 MW: 183.25 MOLFM: C10-H14-F-N-O
SYN: FLUORINATED VERITOL * LUORIERTES VERITOL (German) * 1-(3-FLUORO-4-HYDROXY)PHENYL-1-METHYL-2-METHYLAMINO-ETHANE * 1-(3-FLUOR-4-OXY)PHENYL-1-METHYL-2-METHYL-AMINOAETHAN (German)
TXDS: scu-mus LDLo:550 mg/kg AEPPAE 206,75,49

PHENOL-GLYCERINAETHER (German) see: TZ1050000
PHENOL GLYCEROL ETHER see: TZ1050000
PHENOL GLYCERYL ETHER see: TZ1050000
PHENOL-GLYCIDAETHER (German) see: TZ3675000
PHENOL GLYCIDYL ETHER see: TZ3675000
PHENOL, HEXAHYDRO- see: GV7875000

SL4950000 PHENOL, o-(N-(HEXAHYDRO-1H-AZEPIN-L-YL)FORMINIDOYL)-
UPDT:7901 CAS 16987-32-9 MW: 218.33 MOLFM: C13-H18-N2-O
SYN. o-(N-(HEXAHYDRO-1H-AZEPIN-1-YL)FORMINIDOYL)PHENOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02481

SL5000000 PHENOL, 3-(1-HEXYL-3-ISOBUTYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS 37627-61-5 MW: 495.68 MOLFM: C20-H33-N-O .C6-H8-O7
SYN: 3-(1-HEXYL-3-ISOBUTYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 1-HEXYL-3-(m-HYDROXYPHENYL)-7-ISOBUTYL-, CITRATE
TXDS: ipr-rat LD50:149 mg/kg JMCMAR 15,687,72

SL5020000 PHENOL, 3-(1-HEXYL-3-PROPYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 37627-58-0 MW: 481.65 MOLFM: C19-H31-N-O .C6-H8-O7
SYN: 3-(1-HEXYL-3-PROPYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 1-HEXYL-3-(m-HYDROXYPHENYL)-3-PROPYL-, CITRATE
TXDS: ipr-rat LD50:147 mg/kg JMCMAR 15,687,72

SL5040000 PHENOL, 4-(2-HYDRAZINOETHOXY)-, HYDROGEN SULFATE
UPDT:7901 CAS. 60570-93-3 MW: 266.30 MOLFM: C8-H12-N2-O2 .H2-O4-S
SYN HP 1273 * HYDRAZINE, [2-(p-HYDROXYPHENOXY)ETHYL]-, HYDROGEN SULFATE * 4-(2-HYDRAZINOETHOXY)PHENOL HYDROGEN SULFATE * (2-(p-HYDROXYPHENOXY)ETHYL)HYDRAZINE HYDROGEN SULFATE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 6,63,63
ipr-mus LD50:200 mg/kg JMCMAR 6,63,63

PHENOL, m-HYDROXY- see: VG9625000

SL5078500 PHENOL, o-(N-(2-HYDROXYETHYL)AMINOMETHYL)-
UPDT:7904 CAS. 4202-67-9 MW: 167.23 MOLFM: C9-H13-N-O2
SYN. ETHANOL, 2-(SALICYLAMINO)- * o-(N-(2-HYDROXYETHYL)AMINOMETHYL)PHENOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06838

SL5080000 PHENOL, p-(N-(2-HYDROXYETHYL)FORMIMIDOYL)-
UPDT:7903 CAS: 1952-37-0 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: ETHANOL, 2-(p-HYDROXYBENZYLIDENE)AMINO- * 4-HYDROXYBENZYLIDEN-beta-HYDROXYAETHYLAMIN (German) * 2-(p-HYDROXYBENZYLIDENE)AMINOETHANOL
TXDS: ipr-mus LD50:750 mg/kg ARZNAD 16,734,66

SL5100000 PHENOL, m-(1-(p-HYDROXYPHENETHYL)-3-ISOBUTYL-3-PYRROLIDINYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 66047-90-1 MW: 394.00 MOLFM: C22-H29-N-O2 .Cl-H .H2-O
SYN: PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-ISOBUTYL-, HYDROCHLORIDE, HYDRATE
TXDS: ipr-rat LD50:111 mg/kg JMCMAR 15,930,72

SL5130000 PHENOL, m-(1-(p-HYDROXYPHENETHYL)-3-ISOPENTYL-3-(PYRROLIDINYL)-
UPDT:7901 CAS: 27452-89-7 MW: 353.55 MOLFM: C23-H31-N-O2
SYN. PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-ISOPENTYL-
TXDS: ipr-rat LDLo:163 mg/kg JMCMAR 15,930,72

SL5150000 PHENOL, m-(1-(p-HYDROXYPHENETHYL)-3-ISOPROPYL-3-PYRROLIDINYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 64047-91-2 MW: 379.97 MOLFM: C21-H27-N-O2 .Cl-H .H2-O
TXDS: ipr-rat LDLo:210 mg/kg JMCMAR 15,930,72

SL5180000 PHENOL, m-(1-(p-HYDROXYPHENETHYL)-3-NEOPENTYL-3-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38906-55-7 MW: 390.01 MOLFM: C23-H31-N-O2 Cl-H
SYN: PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-NEOPENTYL-, HYDROCHLORIDE
TXDS: ipr-rat LDLo:263 mg/kg JMCMAR 15,930,72

SL5200000 PHENOL, 3-(1-(m-HYDROXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 28142-56-5 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 3-(1-(m-HYDROXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:145 mg/kg JMCMAR 13,794,70

SL5210000 PHENOL, 3-(1-(o-HYDROXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 28142-57-6 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 3-(1-(o-HYDROXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:183 mg/kg JMCMAR 13,794,70

SL5220000 PHENOL, m-(1-(p-HYDROXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 27344-75-8 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 3-(1-(p-HYDROXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-PROPYL-
TXDS: ipr-rat LDLo:117 mg/kg JMCMAR 15,930,72

SL5300000 PHENOL, 3-(p-HYDROXYPHENETHYL-3-PROPYL-3-PYRROLIDINYL)-, DIACETATE
UPDT:7901 CAS: 27452-90-0 MW: 409.57 MOLFM: C25-H31-N-O4
SYN: 3-(p-ACETYLOXYPHENETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:137 mg/kg JMCMAR 13,794,70

PHENOL, m-(N-(2-IMIDAZOLIN-2-YLMETHYL)-p-TOLUIDINO)- see: SL0700000

SL5500000 PHENOL, o-IODO-
UPDT:7908 CAS: 533-58-4 MW: 220.01 MOLFM: C6-H5-I-O
SYN: o-IODOPHENOL * 2-IODOPHENOL
TXDS: scu-rat LDLo:4000 mg/kg RMSRA6 16,449,1896
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL5600000 PHENOL, p-IODO
UPDT:7908 CAS: 540-38-5 MW: 220.01 MOLFM: C6-H5-I-O
SYN: p-IODOPHENOL * 4-IODOPHENOL
TXDS: skn-mus TDLo:7200 mg/kg/18W-I TFX:NEO CNREAB 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL5650000 PHENOL, 2,2'-(2-(3-IODOPHENYL)-1,3-IMIDAZOLIDENEDIMETHYLENE)BI-
UPDT:7901 CAS: 20063-37-0 MW: 486.08 MOLFM: C23-H23-I-N2-O2
SYN: 1,3-BIS-(o-HYDROXYBENZYL)-2-(m-IODOPHENYL) IMIDAZOLIDINE * IMIDAZOLIDINE, 1,3-BIS(2-HYDROXYPHENYL)-2-(m-IODOPHENYL)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02653

SL5670000 PHENOL, 2-IODO-, 3,4,5-TRIIODOBENZOATE
UPDT:7901 CAS: 73986-56-8 MW: 701.79 MOLFM: C13-H6-I4-O2
SYN: BENZOIC ACID, 3,4,5-TRIIODO-, o-IODOPHENYL ESTER * o-IODOPHENYL 3,4,5-TRIIODOBENZOATE * 3,4,5-TRIIODOBENZOIC ACID o-IODOPHENYL ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03247

SL5700000 PHENOL, 3-(3-ISOBUTYL-1-ISOPENTYL-3-PYRROLIDINYL)-, CITRATE, HEMIHYDRATE
UPDT:8010 CAS: 37627-63-6 MW: 490.65 MOLFM: C19-H31-N-O .C6-H8-O7 .1/2H2-O
SYN: 3-(3-ISOBUTYL-1-ISOPENTYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOBUTYL-1-ISOPENTYL-, CITRATE
TXDS: ipr-rat LD50:122 mg/kg JMCMAR 15,687,72

SL5710000 PHENOL, m-(3-ISOBUTYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-43-3 MW: 233.39 MOLFM: C15-H23-N-O
SYN: m-(3-ISOBUTYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-ISOBUTYL-3-m-HYDROXYPHENYL-1-METHYL-
TXDS: ipr-rat LDLo:137 mg/kg JMCMAR 15,930,72

SL5720000 PHENOL, 3-(3-ISOBUTYL-1-PENTYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 35452-83-6 MW: 481.65 MOLFM: C19-H31-N-O .C6-H8-O7
SYN: 3-(3-ISOBUTYL-1-PENTYL-3-PYRROLIDINYL)PHENOL CITRATE
TXDS: ipr-rat LD50:66 mg/kg JMCMAR 15,687,72

SL5730000 PHENOL, m-(3-ISOPENTYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-46-6 MW: 247.42 MOLFM: C16-H25-N-O
SYN: m-(3-ISOPENTYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOPENTYL-1-METHYL-
TXDS: ipr-rat LDLo:109 mg/kg JMCMAR 15,930,72

SL5740000 PHENOL, 3-(1-ISOPENTYL-3-PROPYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 37627-59-1 MW: 487.62 MOLFM: C18-H29-N-O .C6-H8-O7
SYN: 3-(1-ISOPENTYL-3-PROPYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-ISOPENTYL-3-PROPYL-, CITRATE
TXDS: ipr-rat LD50:91 mg/kg JMCMAR 15,687,72

PHENOL, o-ISOPROPOXY-, METHYLCARBAMATE see: FC3150000

SL5950000 PHENOL, p-ISOPROPYL-
UPDT:7908 CAS: 99-89-8 MW: 136.21 MOLFM: C9-H12-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 5,339,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL5970000 PHENOL, 4-(3-(ISOPROPYLAMINO)-2-HYDROXYPROPOXY)-2,3,5-TRIMETHYL-, ACETATE
UPDT:7901 CAS: 72664-55-7 MW: 309.45 MOLFM: C17-H27-N-O4
SYN: 4-(3-((ISOPROPYLAMINO)-2-HYDROXYPROPOXY)-2,3,5-TRIMETHYLPHENOL ACETATE * METHYPRANOL
TXDS: ivn-mus LD50:31 mg/kg ARZNAD 27,1022,77

PHENOL, 3-ISOPROPYL-4-DIMETHYLAMINO-, METHIODIDE see: BR0806000

SL6125000 PHENOL, 4-ISOPROPYL-2,6-DINITRO-
UPDT:7908 CAS: 4097-47-6 MW: 226.21 MOLFM: C9-H10-N2-O5
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 6,60,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL6250000 PHENOL, 4,4'-ISOPROPYLIDENEBIS(2,6-DICHLORO-
UPDT:7908 CAS: 79-95-8 MW: 366.07 MOLFM: C15-H12-Cl4-O2
SYN: 2,2-BIS(3,5-DICHLORO-4-HYDROXYPHENYL)PROPANE * 2,2-BIS(4-HYDROXY-3,5-DICHLOROPHENYL)PROPANE * 4,4'-ISOPROPYLIDENEBIS(2,6-DICHLOROPHENOL) * 4,4'-(1-METHYLETHYLIDENE)BIS(2,6-DICHLOROPHENOL) * PHENOL, 4,4'-(1-METHYLETHYLIDENE)BIS(2,6-DICHLORO- * TETRACHLORDIAN (Czech) * 2,2',6,6'-TETRACHLOROBISPHENOL A
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,83,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL6300000 PHENOL, 4,4'-ISOPROPYLIDENEDI-
UPDT:8011 CAS: 80-05-7 MW: 228.31 MOLFM: C15-H16-O2
SYN: BISFEROL A (Czech) * 2,2-BIS-4'-HYDROXYFENYLPROPAN (Czech) * BIS(4-HYDROXYPHENYL) DIMETHYLMETHANE * BIS(4-HYDROXYPHENYL)PROPANE * 2,2-BIS(p-HYDROXYPHENYL)PROPANE * 2,2-BIS(4-HYDROXYPHENYL)PROPANE * BISPHENOL * BISPHENOL A * 4,4'-BISPHENOL A * DIAN * p,p'-DIHYDROXYDIPHENYLDIMETHYLMETHANE * 4,4'-DIHYDROXYDIPHENYLDIMETHYLMETHANE * p,p'-DIHYDROXYDIPHENYLPROPANE * 2,2-(4,4'-DIHYDROXYDIPHENYL)PROPANE * 4,4'-DIHYDROXYDIPHENYLPROPANE * 4,4'-DIHYDROXYDIPHENYL-2,2-PROPANE * 4,4'-DIHYDROXY-2,2-DIPHENYLPROPANE * DIMETHYLMETHYLENE-p,p'-DIPHENOL * beta-Di-p-HYDROXYPHENYLPROPANE * 2,2-DI(4-HYDROXYPHENYL)PROPANE * DIMETHYL BIS(p-HYDROXYPHENYL)METHANE * DIPHENYLOLPROPANE * 2,2-DI(4-PHENYLOL)PROPANE * p,p'-ISOPROPYLIDENEBISPHENOL * 4,4'-ISOPROPYLIDENEBISPHENOL * p,p'-ISOPROPYLIDENEDIPHENOL * NCI-C50633 * PHENOL, 4,4'-DIMETHYLMETHYLENEDI- * PROPANE, 2,2-BIS(p-HYDROXYPHENYL)-
IRDS: skn-rbt 250 mg open MLD UCDS** 7/14/65
eye-rbt 20 mg/24H SEV 28ZPAK -,58,72
TXDS: orl-rat LD50:4040 mg/kg AMIHBC 4,119,51
orl-mus LD50:2500 mg/kg AIHAAP 28,301,67
ipr-mus LD50:150 mg/kg NTIS** AD691-490
orl-rbt LD50:2230 mg/kg AIHAAP 28,301,67
skn-rbt LD50:3000 mg/kg AMIHBC 4,119,51
orl-mam LD50:6500 mg/kg 34ZIAG -,135,69
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL6310000 PHENOL, 4,4'-ISOPROPYLIDENEDI-, DIMER with 1-CHLORO-2,3-EPOXYPROPANE
UPDT:8005 CAS: 25068-38-6 MW: 641.68 MOLFM: C30-H32-O4 .C6-H10-Cl2-O2
SYN: E1001 * EPIKOTE 1001
MTDS: mmo-sat 1 umol/plate NATUAS 276,391,78
mmo-sat 2100 nmol/plate NATUAS 276,391,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL6320000 PHENOL, 4,4'-ISOPROPYLIDENEDI-, MONOMER with 1-CHLORO-2,3-EPOXYPROPANE
UPDT:8009 CAS: 25068-38-6 MW: 320.84 MOLFM: C15-H16-O2 Cl-H5-Cl-O
SYN: E 828 * EPIKOTE 828
MTDS: mmo-sat 500 nmol/plate NATUAS 276,391,78
mmo-sat 1350 nmol/plate NATUAS 276,391,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL6475000 PHENOL, 4,4'-ISOPROPYLIDENEDI-, polymer with 1-CHLORO-2,3-EPOXYPROPANE
UPDT:7901 CAS: 25068-38-6
SYN: EPON 828
TXDS: ipr-rat LD50:2400 mg/kg AMIHAB 17,129,58
ipr-mus LD50:4000 mg/kg AMIHAB 17,129,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL6480000 PHENOL, 4,4'-ISOPROPYLIDENEDI-, TETRAMER with 1-CHLORO-2,3-EPOXYPROPANE
UPDT:8005 CAS: 25068-38-6 MW: 1283.36 MOLFM: C60-H64-O8 C12-H20-Cl4-O4
SYN: E 1004 * EPIKOTE 1004
MTDS: mmo-sat 1 umol/plate NATUAS 276,391,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL7175000 PHENOL, 2-ISOPROPYL-4-METHYL-
UPDT:7908 CAS: 4427-56-9 MW: 150.24 MOLFM: C10-H14-O
SYN: 2-ISOPROPYL-4-METHYLPHENOL
TXDS: skn-mus TDLo:3840 mg/kg/12W-I TFX:ETA CNREAB 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 2-ISOPROPYL-5-METHYL- see: XP2275000

PHENOL, 5-ISOPROPYL-2-METHYL- see: FI1225000

PHENOL, m-ISOPROPYL-, METHYLCARBAMATE see: FB7875000

PHENOL, o-ISOPROPYL-, METHYLCARBAMATE see: FB7880000

SL7300000 PHENOL, m-(3-ISOPROPYL-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-41-1 MW: 219.36 MOLFM: C14-H21-N-O
SYN: m-(3-ISOPROPYL-1-METHYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOPROPYL-1-METHYL-
TXDS: ipr-rat LDLo:173 mg/kg JMCMAR 15,930,72

PHENOL, LIQUID (DOT) see: SJ3330000

PHENOL, 4-((2-MERCAPTOBENZIMIDAZOLYLMETHYL)AMINO-, HYDROCHLORIDE see: DE1100000

PHENOL, 4-(3-MERCAPTO-5-(1H-1,2,4-TRIAZOLYL))-, HYDRATE see: XZ5273000

SL7525000 PHENOL, o-METHOXY-
UPDT:7908 CAS: 90-05-1 MW: 124.15 MOLFM: C7-H8-O2
SYN: GUAIACOL * GUAICOL * o-HYDROXYANISOLE * 2-HYDROXYANISOLE * 1-HYDROXY-2-METHOXYBENZENE * o-METHOXYPHENOL * 2-METHOXYPHENOL * PYROGUAIAC ACID * 2-METHOXY-4-PROPENYLPHENOL * PROPENYLGUAIACOL * 4-PROPENYLGUAIACOL
TXDS: orl-rat LD50:725 mg/kg TXAPA9 6,378,64
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,74,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL7700000 PHENOL, p-METHOXY-
UPDT:8004 CAS: 150-76-5 MW: 124.15 MOLFM: C7-H8-O2
SYN: HYDROQUINONE MONOMETHYL ETHER * MEQUINOL * p-METHOXYPHENOL * 4-METHOXYPHENOL * MME * MONO METHYL ETHER HYDROQUINONE * USAF AN-7
IRDS: skn-rbt 6 gm/12D-I MLD JIHTAB 31,79,49
TXDS: orl-rat LD50:1600 mg/kg JIHTAB 31,79,49
ipr-rat LD50:725 mg/kg JIHTAB 31,79,49
ipr-mus LD50:250 mg/kg NTIS** AD691-490
ipr-rbt LD50:970 mg/kg JIHTAB 31,79,49
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,259,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 2-METHOXY-4-METHYL- see: GP1770000

SL7800000 PHENOL, o-METHOXY-p-NITRO-
UPDT:7908 CAS: 3251-56-7 MW: 169.15 MOLFM: C7-H7-N-O4
SYN: GUAIACOL 4-NITRO-
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,221,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL7810000 PHENOL, 2-METHOXY-4-((2-OXAZOLIN-2-YL)AMINO)METHYL-
UPDT:8008 MW: 222.27 MOLFM: C11-H14-N2-O3
SYN: 2-(3-METHOXY-4-HYDROXYBENZYLAMINO)-2-OXADLINE * 2-METHOXY-4-((2-OXAZOLIN-2-YL)AMINO)METHYLPHENOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09436

SL7825000 PHENOL, 2-METHOXY-4-(2-(PHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 307.85 MOLFM: C17-H21-N-O2 Cl-H
SYN: GUAIACOL 4-(2-(PHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE * PHENETHYLAMINE, 4-HYDROXY-3-METHOXY-N-PHENETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SL7840000 PHENOL, 3-(1-(p-METHOXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 69743-68-2 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: 3-(1-(p-METHOXYPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:126 mg/kg JMCMAR 13,794,70

SL7875000 PHENOL, 2-METHOXY-4-PROPENYL-
UPDT:8010 CAS: 97-54-1 MW: 164.22 MOLFM: C10-H12-O2
SYN: 1-HYDROXY-2-METHOXY-4-PROPENYLBENZENE * 4-HYDROXY-3-METHOXY-1-PROPENYLBENZENE * ISOEUGENOL * NCI-C60979
TXDS: orl-rat LD50:1560 mg/kg TXAPA9 6,378,64
orl-gpg LD50:1410 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL7876000 PHENOL, 2-METHOXY-4-PROPENYL-, (E)-
UPDT:7901 CAS: 5932-68-3 MW: 164.22 MOLFM: C10-H12-O2
SYN: trans-ISOEUGENOL * trans-2-METHOXY-4-PROPENYLPHENOL
TXDS: ipr-mus LD50:540 mg/kg FCTXAV 13,681,75

SL7877000 PHENOL, 2-METHOXY-4-PROPENYL-, (Z)-
UPDT:7901 CAS: 5912-86-7 MW: 164.22 MOLFM: C10-H12-O2
SYN: cis-ISOEUGENOL * cis-2-METHOXY-4-PROPENYLPHENOL
TXDS: ipr-mus LD50:365 mg/kg FCTXAV 13,681,75

SL7940000 PHENOL, 2-METHOXY-4-PROPENYL-, ACETATE
UPDT:7908 CAS: 93-29-8 MW: 206.26 MOLFM: C12-H14-O3
SYN: ACETISOEUGENOL * 4-ACETOXY-3-METHOXY-1-PROPENYLBENZENE * ACETYLISOEUGENOL * ISOEUGENOL ACETATE * ISOEUGENYL ACETATE * 2-METHOXY-4-PROPENYLPHENYL ACETATE
TXDS: orl-rat LD50:3450 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL8050000 PHENOL, 2-METHOXY-4-PROPYL-
UPDT:7901 CAS: 2785-87-7 MW: 166.24 MOLFM: C10-H14-O2

SYN: 2-METHOXY-4-PROPYLPHENOL
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL8100000 PHENOL, 2-METHOXY-3,4,5,6-TETRACHLORO-
UPDT:7908 CAS: 2539-17-5 MW: 261.91 MOLFM: C7-H4-Cl4-O2
SYN: 2-METHOXYTETRACHLOROPHENOL * 2-METHOXY-3,4,5,6-TETRACHLOROPHENOL * TETRACHLOROGUAIACOL
TXDS: orl-rat LD50:1690 mg/kg TXAPA9 45,295,78

SL8200000 PHENOL, 2-METHOXY-TRICHLORO-
UPDT:7908 CAS: 57057-83-7 MW: 227.47 MOLFM: C7-H5-Cl3-O2
SYN: 2-METHOXY-TRICHLOROPHENOL * TRICHLOROGUAIACOL
TXDS: orl-rat LD50:2980 mg/kg TXAPA9 45,295,78

SL8225000 PHENOL, p-(METHYLAMINO)-
UPDT:7901 CAS: 150-75-4 MW: 123.17 MOLFM: C7-H9-N-O
SYN: p-(METHYLAMINO)PHENOL
TXDS: unk-mus LD50:40 mg/kg BJCAAI 6,160,52

SL8300000 PHENOL, p-(2-METHYLAMINOETHYL)-
UPDT:7901 CAS: 370-98-9 MW: 151.23 MOLFM: C9-H13-N-O
SYN: p-(2-METHYLAMINOETHYL)PHENOL * TYRAMINE, N-METHYL- * WIN 5582
TXDS: ipr-mus LD50:780 mg/kg JPETAB 106,341,52
ivn-mus LD50:275 mg/kg JPETAB 106,341,52

SL8400000 PHENOL, p-(2-(METHYLAMINO)PROPYL)-
UPDT:7901 CAS: 370-14-9 MW: 165.26 MOLFM: C10-H15-N-O
SYN: EPIFEN * FOLEDRIN * p-HYDROXY-N,alpha-DIMETHYLPHENETHYLAMINE * p-HYDROXYMETHAMPHETAMINE * p-HYDROXY-N-METHYLBENZEDRINE * beta-(p-HYDROXYPHENYL)ISOPROPYLMETHYLAMINE * alpha-(p-HYDROXYPHENYL)-beta-METHYLAMINOPROPANE * 1-(p-HYDROXYPHENYL)-2-METHYLAMINOPROPANE * ISODRINE * ISODRINUM * KNOLL H75 * p-(2-METHYLAMINOPROPYL)PHENOL * N-METHYLPAREDRINE * 1-(p-OXYPHENYL)-2-METHYLAMINOPROPAN (German) * alpha-(p-OXYPHENYL)-beta-METHYL AMINOPROPANE * PAREDRINOL * PHENETHYLAMINE, p-HYDROXY-N,alpha-DIMETHYL- * PHOLEDRINE * PHOLETONE * PRESSITAN * PROMETHIN * PROMETIN * PULSOTYL * STIMATONE * SYMPROPAMIN * SYNCORDAN * TERAPINYL * VARITOL * VERITAIN * VERITOL
TXDS: ipr-rat LD50:100 mg/kg AEPPAE 195,647,40
scu-rat LD50:400 mg/kg AIPTAK 159,442,66
ipr-mus LDLo:100 mg/kg AEPPAE 195,647,40

SL8452000 PHENOL, p-(2-(METHYLAMINO)PROPYL)-, HEMISULFATE
UPDT:7904 MW: 214.30 MOLFM: C10-H15-N-O .1/2H2-O4-S
SYN: p-(2-METHYLAMINO-n-PROPYL)PHENOL HEMISULFATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#07058

SL8575000 PHENOL, p-(2-(METHYLAMINO)PROPYL)-, SULFATE (SALT)
UPDT:7901 CAS: 953-38-8 MW: 260.34 MOLFM: C10-H15-N-O .H2-O4-S
SYN: p-(2-METHYLAMINOPROPYL)PHENOL SULFATE * PAREDRINOL SULFATE * PHOLEDRINE SULFATE * PHOLEDRINIUM SULFATE * PROPANE, 1-(p-HYDROXYPHENYL)-2-METHYLAMINO-, SULFATE
TXDS: scu-rat LDLo:320 mg/kg JPETAB 71,62,41

SL8650000 PHENOL, p-METHYLAMINO-, SULFATE (salt)
UPDT:7908 CAS: 55-55-0 MW: 219.23 MOLFM: C7-H9-N-O .O4-S
SYN: p-METHYLAMINOPHENOLSULFATE
TXDS: orl-rat LDLo:200 mg/kg KODAK* -,-,71
ipr-rat LDLo:50 mg/kg KODAK* -,-,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,93,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL8925000 PHENOL, o-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 1128-92-3 MW: 162.25 MOLFM: C11-H14-O
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 3,104,51

SL9100000 PHENOL, p-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 1200-09-5 MW: 162.25 MOLFM: C11-H14-O
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,105,56

SL9275000 PHENOL, 2-(1-METHYLBUTYL)-4,6-DINITRO-
UPDT:7901 CAS: 4097-36-3 MW: 254.27 MOLFM: C11-H14-N2-O5
SYN: 2-sec-AMYL-4,6-DINITROPHENOL * CHEMOX GENERAL * 4,6-DINITRO-o-sec-AMYLPHENOL * DINOSAM * DINOSAME (French) * DNAP * DNOSAP * 2-(1-METHYLBUTYL)-4,6-DINITROFENOL (Dutch) * 2-(1-METHYL-n-BUTYL)-4,6-DINITROPHENOL * 2-(1-METIL-BUTIL)-4,6-DINITRO-FENOLO (Italian)
TXDS: ipr-mus LDLo:4 mg/kg CBCCT* 6,61,54
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,58,69

PHENOL, m-(1-METHYLBUTYL)-, METHYLCARBAMATE see: FC3500000

SL9625000 PHENOL, 4,4'-METHYLENEBIS-
UPDT:7908 CAS: 620-92-8 MW: 200.25 MOLFM: C13-H12-O2
SYN: BIS(p-HYDROXYPHENYL)METHANE * BIS(4-HYDROXYPHENYL)METHANE * p,p'-BIS(HYDROXYPHENYL)METHANE * 4,4'-METHYLENEBISPHENOL * 4,4'-METHYLENE DIPHENOL * PHENOL, 4,4'-METHYLENEDI-
TXDS: orl-rat LD50:4950 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SL9800000 PHENOL, 2,2'-METHYLENEBIS(6-tert-BUTYL-4-ETHYL-
UPDT:7908 CAS: 88-24-4 MW: 368.61 MOLFM: C25-H36-O2
SYN: BIS(2-HYDROXY-3-tert-BUTYL-5-ETHYLPHENYL)METHANE * 2,2'-METHYLENEBIS(6-tert-BUTYL-4-ETHYLPHENOL) * 2,2'-METHYLENEBIS(4-ETHYL-6-tert-BUTYLPHENOL) * PLASTANOX 425 ANTIOXIDANT * USAF CY-6
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM0175000 PHENOL, 2,2'-METHYLENEBIS(4-CHLORO-
UPDT:8005 CAS: 97-23-4 MW: 269.13 MOLFM: C13-H10-Cl2-O2
SYN: ANTHIPHEN * ANTIPHEN * BIS(5-CHLOR-2-HYDROXYPHENYL)-METHAN (German) * BIS(5-CHLORO-2-HYDROXYPHENYL)METHANE * BIS-2-HYDROXY-5-CHLORFENYLMETHAN (Czech) * BIS(2-HYDROXY-5-CHLOROPHENYL)METHANE * DDDM * DDM * DICESTAL * DICHLOORFEEN (Dutch) * 5,5'-DICHLORO-2,2'-DIHYDROXYDIPHENYLMETHANE * Di-(5-CHLORO-2-HYDROXYPHENYL)METHANE * DICHLOROFEN (Czech) * DICHLOROPHEN * DICHLOROPHEN 8 * DICHLOROPHENE * DICHLORPHEN * DIDROXAN * DIDROXANE * 2,2'-DIHYDROXY-5,5'-DICHLORODIPHENYLMETHANE * DIPHENTHANE 70 * G 4 * GH * KORIUM * O,O-METHYLEEN-BIS(4-CHLOORFENOL) (Dutch) * 2,2'-METHYLENEBIS(4-CHLOROPHENOL) * O,O-METILEN-BIS(4-CLORO-FENOLO) (Italian) * PANACIDE * PARABIS * PREVENTAL * PREVENTOL * PREVENTOL GD * PREVENTOL GDC * TAENIATOL * TENIATHANE * TENIATOL
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,82,72
eye-rbt 50 ug/24H SEV 28ZPAK -,82,72
TXDS: orl-rat LD50:2690 mg/kg 28ZPAK -,82,72
ivn-rat LD50:17 mg/kg CRTXB2 2,445,74
orl-mus LD50:1000 mg/kg SHELL* 20,173,69
orl-dog LD50:2000 mg/kg PCOC** -,341,66
orl-gpg LD50:1250 mg/kg 28ZEAL 3,75,76
unk-mam LD50:1000 mg/kg 302DA9 -,107,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,50,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM0350000 PHENOL, 2,2'-METHYLENEBIS(4,6-DICHLORO-
UPDT:7901 CAS: 1940-43-8 MW: 338.01 MOLFM: C13-H8-Cl4-O2
SYN: 2,2'-METHYLENEBIS(4,6-DICHLOROPHENOL)
TXDS: orl-mus LD50:860 mg/kg JSCCA5 20,173,69

SM0525000 PHENOL, 2,2'-METHYLENEBIS(3,4,5-TRICHLORO-
UPDT:7901 CAS: 584-33-8 MW: 406.89 MOLFM: C13-H6-Cl6-O2
SYN: 2,2'-METHYLENEBIS(3,4,5-TRICHLOROPHENOL) * PHENOL, 3,4,5-TRICHLORO-2,2'-METHYLENEBIS-
TXDS: orl-mus LD50:728 mg/kg JSCCA5 20,173,69

SM0700000 PHENOL, 2,2'-METHYLENEBIS(3,4,6-TRICHLORO-
UPDT:8010 CAS: 70-30-4 MW: 406.89 MOLFM: C13-H6-Cl6-O2
SYN: ACIGENA * ALMEDERM * AT 7 * AT-17 * B32 * BILEVON * BIS(2-HYDROXY-3,5,6-TRICHLOROPHENYL)METHANE * BIS-2,3,3-TRICHLOR-6-HYDROXYFENYLMETHAN (Czech) * BIS(3,5,6-TRICHLORO-2-HYDROXYPHENYL)METHANE * COMPOUND G-11 * COTOFILM * DERMADEX * 2,2'-DIHYDROXY-3,3',5,5',6,6'-HEXACHLORODIPHENYLMETHANE * 2,2'-DIHYDROXY-3,5,6,3',5',6'-HEXACHLORODIPHENYLMETHANE * EXOFENE * FOSTRIL * G-11 * G-11 * GAMOPHEN * GAMOPHENE * G-ELEVEN * GERMA-MEDICA * HEXABALM * 2,2',3,3',5,5'-HEXACHLORO-6,6'-DIHYDROXYDIPHENYLMETHANE * HEXACHLOROFEN (Czech) * HEXACHLOROPHANE * HEXACHLOROPHEN * HEXACHLOROPHENE * HEXAFEN * HEXIDE * HEXOPHENE * HEXOSAN * ISOBAC 20 * METHANE, BIS(2,3,5-TRICHLORO-6-HYDROXYPHENYL) * 2,2'-METHYLENEBIS(3,4,6-TRICHLOROPHENOL) * NABAC * NABAC 25 EC * NCI-C02653 * NEOSEPT V * PHISODAN * PHISOHEX * RITOSEPT * SEPTISOL * SEPTOPEN * STERAL * STERASKIN * SURGI-CEN * SURGI-CIN * SUROFENE * TRICHLOROPHENE * TERSASEPTIC * TURGEX
IRDS: skn-hmn 3 mg/3D-I MLD 85DKAB -,127,77
skn-hmn 50 ug/24H MLD JSCCA5 25,113,74
eye-dog 3 mg/24H AAOPAF 53,817,55
skn-rbt 30 ug open MLD JSCCA5 25,113,74
skn-rbt 1250 ug/24H MLD JSCCA5 25,113,74
eye-rbt 1500 mg/24H AAOPAF 53,817,55
skn-gpg 30 ug open MLD JSCCA5 25,113,74
skn-gpg 1250 ug/24H MLD JSCCA5 25,113,74
TXDS: orl-inf TDLo:257 mg/kg/7D-I TFX:CNS AJDCAI 111,333,66
orl-chd LDLo:250 mg/kg MJAUAJ 1,737,63
orl-wmn TDLo:500 mg/kg TFX:CNS JAMAAP 181,587,62
orl-rat LD50:60 mg/kg FCTXAV 11,635,73
orl-rat TDLo:30 mg/kg/(7-8D preg) TFX:TER ANYAA9 320,426,78
skn-rat LDLo:600 mg/kg CRTXB2 2,445,74
ipr-rat LD50:22 mg/kg TXAPA9 24,239,73
scu-rat LD50:14700 mg/kg 26UZAB 6,245,68/70
ivn-rat LD50:7500 ug/kg TXAPA9 25,332,73
ivg-rat TDLo:80 mg/kg/(7-10D preg) TFX:TER AEHLAU 28,43,74
orl-mus LD50:67 mg/kg CMJOAP 87,691,63
skn-mus TDLo:8400 mg/kg/21W-I TFX:ETA CNREA8 19,413,59
ipr-mus LDLo:10 mg/kg TXCYAC 5,159,75
orl-dog LDLo:40 mg/kg VEARA6 35,35,65
ivn-dog LDLo:5 mg/kg SURGAZ 24,542,48
ivn-rbt LD50:8500 ug/kg JSCCA5 20,173,69
orl-gpg LDLo:50 mg/kg AIPTAK 163,210,66
ipr-gpg LDLo:25 mg/kg AIPTAK 163,210,66
orl-dom LD50:30 mg/kg ANYAA9 320,426,78
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 20,214,79
REVIEW: TOXICOLOGY REVIEW JCPCBR 13(11-12),439,73
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,119,71
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,119,71
REVIEW: TOXICOLOGY REVIEW JACHDX 1,263,75
REVIEW: TOXICOLOGY REVIEW PLMJAP 5(1),100,74
REVIEW: TOXICOLOGY REVIEW PRTODI 1,56,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,77,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-40,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM0720000 PHENOL, 2,2'-METHYLENEBIS(3,5,6-TRICHLORO-
UPDT:8010 CAS: 70-30-4 MW: 404.87 MOLFM: C13-H4-Cl6-O2
SYN: 2,2'-DIHYDROXY-3,3',5,5',6,6'-HEXACHLORODIPHENYLMETHANE * 2,2'-METHYLENEBIS(3,5,6-TRICHLOROPHENOL)
TXDS: orl-rat LD50:100 mg/kg NATUAS 210,744,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM0750000 PHENOL, 2,2'-METHYLENEBIS(3,4,6-TRICHLORO-, SODIUM SALT
UPDT:8007 CAS: 5736-15-2 MW: 428.87 MOLFM: C13-H5-Cl6-O2 .Na
SYN: ISOBAC 20 * MONOSODIUM SALT of 2,2'-METHYLENE BIS(3,4,6-TRICHLOROPHENOL)
TXDS: orl-rat LD50:560 mg/kg FMCHA2 -,D171,80
orl-dck LD50:1450 mg/kg FMCHA2 -,D171,80
orl-bwd LD50:575 mg/kg FMCHA2 -,D171,80

PHENOL, 4,4'-METHYLENEDI- see: SL9625000

SM0890000 PHENOL, 3,4-(METHYLENEDIOXY)-
UPDT:8007 CAS: 533-31-3 MW: 138.13 MOLFM: C7-H6-O3
SYN: METHYLENE ETHER of OXYHYDROQUINONE * SESAMOL
TXDS: orl-rat TDLo:4608 mg/kg/B2W-C TFX:ETA JAFCAU 6,600,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 4,4'-(1-METHYLETHYLIDENE)BIS(2,6-DICHLORO- see: SL6250000

SM0900000 PHENOL, p-(N-METHYLFORMIMIDOYL)-
UPDT:7903 CAS: 5766-74-5 MW: 135.18 MOLFM: C8-H9-N-O
SYN: 4-HYDROXYBENZYLIDENMETHYLAMIN (German) * p-(N-METHYLFORMIDOYL)PHENOL
TXDS: ipr-mus LD50:500 mg/kg ARZNAD 16,734,66

PHENOL, 2-(1-METHYLHEPTYL)-4,6-DINITRO-, CROTONATE (ester) see: GQ5775000

SM1090000 PHENOL, 3-(1-METHYL-3a-HEXAHYDROINDOLINYL)-
UPDT:7906 CAS: 73986-57-9 MW: 231.37 MOLFM: C15-H21-N-O
SYN: 3-(1-METHYL-3a-HEXAHYDROINDOLINYL)PHENOL
TXDS: orl-mus LD50:300 mg/kg CHTPBA 7,450,72
ipr-mus LD50:100 mg/kg CHTPBA 7,450,72

SM1120000 PHENOL, 3-(1-METHYL-3-ISOBUTYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 64047-75-2 MW: 425.53 MOLFM: C15-H23-N-O .C6-H8-O7
SYN: 3-(1-METHYL-3-ISOBUTYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOBUTYL-1-METHYL-, CITRATE
TXDS: ipr-rat LD50:137 mg/kg JMCMAR 15,687,72

SM1125000 PHENOL, m-(1-METHYL-3-(2-METHYLBUTYL)-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-47-7 MW: 247.42 MOLFM: C16-H25-N-O
SYN: m-(1-METHYL-3-(2-METHYLBUTYL)-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-(2-METHYLBUTYL)-
TXDS: ipr-rat LDLo:129 mg/kg JMCMAR 15,930,72

SM1126000 PHENOL, 3-METHYL-4-METHYLTHIO-
UPDT:7909 MW: 154.24 MOLFM: C8-H10-O-S
SYN: 3-METHYL-4-METHYLTHIOPHENOL
TXDS: orl-rat LD50:3400 mg/kg GISAAA 43(8),10,78
orl-mus LD50:1000 mg/kg GISAAA 43(8),10,78
orl-gpg LD50:3500 mg/kg GISAAA 43(8),10,78

SM1127000 PHENOL, m-(1-METHYL-3-NEOPENTYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 36894-63-0 MW: 247.42 MOLFM: C16-H25-N-O
SYN: m-(1-METHYL-3-NEOPENTYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-NEOPENTYL-
TXDS: ipr-rat LDLo:129 mg/kg JMCMAR 15,930,72

SM1130000 PHENOL, 3-(1-METHYL-3-NEOPENTYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 CAS: 64047-78-3 MW: 439.56 MOLFM: C16-H25-N-O C6-H8-O7
SYN: 3-(1-METHYL-3-NEOPENTYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-NEOPENTYL-, CITRATE
TXDS: ipr-rat LD50:129 mg/kg JMCMAR 15,687,72

SM1132000 PHENOL, 4-(N-METHYL-N-NITROSOAMINO)-, SULFATE
UPDT:7901 MW: 250.25 MOLFM: C7-H8-N2-O2 .H2-O4-S
TXDS: orl-rat LD50:1729 mg/kg MarJV# 29MAR77

SM1132500 PHENOL, o-(1-METHYLNONYL)-
UPDT:7901 CAS: 4338-64-1 MW: 234.42 MOLFM: C16-H26-O
SYN: o-(1-METHYL-n-NONYL)PHENOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05771

SM1135000 PHENOL, 3-(1-METHYL-3-PENTYL-3-AZETIDINYL)-
UPDT:7901 CAS: 19832-53-2 MW: 233.39 MOLFM: C15-H23-N-O

SYN: AZETIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-PENTYL- * 3-(m-HYDROXYPHENYL)-1-METHYL-3-PENTYLAZETIDINE * 3-(1-METHYL-3-PENTYL-3-AZETIDINYL)PHENOL

TXDS: ipr-rat LDLo:89 mg/kg JMCMAR 11,466,68

SM1136000 PHENOL, 3-(3-(3-METHYL-1-PHENACYLPIPERIDINYL))-, HYDROCHLORIDE

UPDT:7901 MW: 348.93 MOLFM: C20-H26-N-O2 .Cl-H

SYN: 3-(p-HYDROXYPHENYL)-3-METHYL-1-PHENACYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(3-METHYL-1-PHENACYLPIPERIDINYL))PHENOL, HYDROCHLORIDE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-3-METHYL-1-PHENACYL-, HYDROCHLORIDE

TXDS: scu-mus LD50:368 mg/kg JMCMAR 7,198,64

SM1136500 PHENOL, m-(2-(N-METHYLPHENETHYLAMINO)ETHYL)-, HYDROBROMIDE

UPDT:7908 MW: 336.31 MOLFM: C17-H21-N-O .Br-H

TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SM1137000 PHENOL, 3-(3-(3-METHYL-1-PHENETHYLPIPERIDINYL))-, OXALATE

UPDT:7901 MW: 385.50 MOLFM: C20-H25-N-O .C2-H2-O4

SYN: 3-(p-HYDROXYPHENYL)-3-METHYL-1-PHENETHYLPIPERIDINE, OXALATE * 3-(3-(3-METHYL-1-PHENETHYLPIPERIDINYL))PHENOL, OXALATE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-3-METHYL-1-PHENETHYL-, OXALATE

TXDS: scu-mus LD50:208 mg/kg JMCMAR 7,198,64

SM1138000 PHENOL, 3-(3-(4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINYL))-, HYDROCHLORIDE

UPDT:7901 MW: 374.01 MOLFM: C23-H31-N-O .Cl-H

SYN: 3-(p-HYDROXYPHENYL)-4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-4-METHYL-1-PHENETHYL-3-PROPYL-, HYDROCHLORIDE

TXDS: scu-mus LD50:265 mg/kg JMCMAR 7,198,64

SM1139000 PHENOL, 3-(3-(4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINYL))-, OXALATE

UPDT:7901 MW: 427.59 MOLFM: C23-H31-N-O .C2-H2-O4

SYN: 3-(p-HYDROXYPHENYL)-4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINE, OXOLATE * 3-(3-(4-METHYL-1-PHENETHYL-3-PROPYLPIPERIDINYL))PHENOL, OXALATE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-4-METHYL-1-PHENETHYL-3-PROPYL-, OXOLATE

TXDS: scu-mus LD50:208 mg/kg JMCMAR 7,198,64

SM1140000 PHENOL, 3-METHYL-4-(PHENYLAZO)-

UPDT:7901 CAS: 1435-88-7 MW: 212.27 MOLFM: C13-H12-N2-O

SYN: AZOBENZENE, 4-HYDROXY-2-METHYL- * 3-METHYL-4-PHENYLAZOPHENOL

TXDS ipr-mus LD50:25 mg/kg NTIS** AD691-490

PHENOL, 4-(5-(4-METHYL-1-PIPERAZINYL)(2,5'-BI-1H-BENZIMIDAZOL)-2'-YL)-, TRIHYDROCHLORIDE see: SM1142000

SM1142000 PHENOL, p-(5-(5-(4-METHYL-1-PIPERAZINYL)-2-BENZIMIDAZOLYL)-2-BENZIMIDAZOLYL)-, TRIHYDROCHLORIDE

UPDT:8010 CAS: 23491-45-4 MW: 533.93 MOLFM: C25-H24-N6-O .3Cl-H

SYN: HOE 33258 * 33258 HOECHST * HOECHST 33258 * HOECHST DYE 33258 * PHENOL, 4-(5-(4-METHYL-1-PIPERAZINYL)(2,5'-BI-1H-BENZIMIDAZOL)-2'-YL)-, TRIHYDROCHLORIDE

MTDS: mmo-sat 100 umol/L AMACCQ 9,77,76

scu-ham:ovr 10 umol/L NATUAS 256,121,75

PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-, ACETATE (ESTER) (9CI) see: AF7140000

SM1160000 PHENOL, m-(1-METHYL-3-PROPIONYL-3-PYRROLIDINYL)-, HYDRDCHLORIDE

UPDT:7901 CAS: 38906-59-1 MW: 269.80 MOLFM: C14-H19-N-O2 Cl-H

SYN: m-(1-METHYL-3-PROPIONYL-3-PYRROLIDINYL)PHENOL HYDROCHLORIDE * PYRROLIDINE, 1-METHYL-3-(m-HYDROXYPHENYL)-3-PROPIONYL-, HYDROCHLORIDE

TXDS: ipr-rat LDLo:115 mg/kg JMCMAR 15,930,72

SM1200000 PHENOL, 3-(1-METHYL-3-PROPYL-3-AZETIDINYL)-

UPDT:7901 CAS: 17184-85-7 MW: 205.30 MOLFM: C13-H19-N-O

SYN: AZETIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-PROPYL- * 3-(m-HYDROXYPHENYL)-1-METHYL-3-PROPYLAZETIDINE * 3-(1-METHYL-3-PROPYL-3-AZETIDINYL)PHENOL

TXDS: ipr-rat LDLo:173 mg/kg JMCMAR 11,466,68

SM1210000 PHENOL, 3-(1-METHYL-3-PROPYL-3-AZETIDINYL)-ACETATE ESTER

UPDT:7901 MW: 247.37 MOLFM: C15-H21-N-O2

SYN: 3-(1-METHYL-3-PROPYL-3-AZETIDINYL)PHENOL ACETATE

TXDS: ipr-mus LDLo:122 mg/kg JMCMAR 11,466,68

SM1215000 PHENOL, 3-(3-(1-METHYL-3-PROPYLPIPERIDINYL))-, HYDROCHLORIDE

UPDT:7901 MW: 269.85 MOLFM: C15-H23-N-O Cl-H

SYN: 3-(p-HYDROXYPHENYL)-1-METHYL-3-PROPYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(1-METHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-1-METHYL-3-PROPYL-, HYDROCHLORIDE

TXDS: scu-mus LD50:138 mg/kg JMCMAR 7,198,64

SM1225000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-

UPDT:7910 CAS: 428-37-5 MW: 219.36 MOLFM: C14-H21-N-O

SYN: CI 572 * PROFADOL * 3-(m-HYDROXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-PROPYL- * m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL

TXDS: ipr-rat LDLo:83 mg/kg JMCMAR 15,930,72

ipr-mus LD50:80 mg/kg TXAPA9 18,185,71

SM1230000 PHENOL, p-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-

UPDT:7910 MW: 219.36 MOLFM: C14-H21-N-O

SYN: 3-(p-HYDROXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * 1-METHYL-3-(p-HYDROXYPHENYL)-3-PROPYLPYRROLIDINE * p-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL

TXDS: ipr-rat LDLo:122 mg/kg JMCMAR 8,316,65

SM1231000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, d-

UPDT:7910 MW: 219.36 MOLFM: C14-H21-N-O

SYN: (d)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL

TXDS: ipr-rat LDLo:93 mg/kg JMCMAR 8,316,65

SM1235000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE

UPDT:7910 MW: 261.40 MOLFM: C16-H23-N-O2

SYN: 3-m-ACETOXYPHENYL-1-METHYL-3-PROPYLPYRROLIDINE * m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE

TXDS: ipr-rat LDLo:97 mg/kg JMCMAR 8,316,65

SM1235200 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE, d-

UPDT:7910 MW: 261.40 MOLFM: C16-H23-N-O2

SYN: (d)-3-(m-ACETOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * (d)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE

TXDS: ipr-rat LDLo:115 mg/kg JMCMAR 8,316,65

SM1235400 PHENOL, p-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE

UPDT:7910 MW: 261.40 MOLFM: C16-H23-N-O2

SYN: 3-(p-ACETOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * p-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE

TXDS: ipr-rat LDLo:154 mg/kg JMCMAR 8,316,65

SM1250000 PHENOL, 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE

UPDT:7901 CAS: 1620-32-1 MW: 261.40 MOLFM: C16-H23-N-O2

SYN: 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE

TXDS: ipr-mus LDLo:97 mg/kg JMCMAR 13,794,70

SM1262000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, BUTYRATE

UPDT:7910 MW: 289.46 MOLFM: C18-H27-N-O2

SYN: 3-(m-BUTYROXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL BUTYRATE * 3-(1-METHYL-3-PROPYLPYRROLIDINYL)PHENYL BUTYRATE

TXDS: ipr-rat LDLo:137 mg/kg JMCMAR 8,316,65

SM1275000 PHENOL, 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, BUTYRATE

UPDT:7901 CAS: 1505-28-8 MW: 289.46 MOLFM: C18-H27-N-O2

SYN: 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL BUTYRATE

TXDS: ipr-rat LDLo:137 mg/kg JMCMAR 13,794,70

SM1300000 PHENOL, 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, CITRATE

UPDT:7901 CAS: 64047-77-4 MW: 411.50 MOLFM: C14-H21-N-O C6-H8-O7

SYN: 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 3-(3-HYDROXYPHENYL)-1-METHYL-3-PROPYL- CITRATE

TXDS: ipr-rat LDLo:83 mg/kg JMCMAR 13,687,72

SM1303000 PHENOL, o-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, HYDROBROMIDE

UPDT:7910 MW: 300.28 MOLFM: C14-H21-N-O .Br-H

SYN: 3-(o-HYDROXYMETHYL)-1-METHYL-3-PROPYLPYRROLIDINE HYDROBROMIDE * o-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL HYDROBROMIDE

TXDS: ipr-rat LDLo:17 mg/kg JMCMAR 8,316,65

SM1305000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, HYDROCHLORIDE, l-

UPDT:7910 MW: 255.82 MOLFM: C14-H21-N-O Cl-H

SYN: (l)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL HYDROCHLORIDE

TXDS: ipr-rat LDLo:55 mg/kg JMCMAR 8,316,65

SM1308000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ISOBUTYRATE

UPDT:7910 MW: 289.46 MOLFM: C18-H27-N-O2

SYN: 2-METHYLPROPIONIC ACID 3-(1-METHYL-3-PROPYL-3-PYRROLIDYL)PHENYL ESTER * 1-METHYL-3-(m-2-METHYLPROPIONOXYPHENYL)-3-PROPYLPYRROLIDINE * 3-(3-(1-METHYL-3-PROPYL)PYRROLIDYL)PHENYL 2-METHYLPROPIONATE * m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL 2-METHYLPROPIONATE

TXDS: ipr-rat LDLo:103 mg/kg JMCMAR 8,316,65

SM1310000 PHENOL, 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ISOBUTYRATE

UPDT:7901 CAS: 1505-33-5 MW: 289.46 MOLFM: C18-H27-N-O2

SYN: 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ISOBUTYRATE

TXDS: ipr-rat LDLo:103 mg/kg JMCMAR 13,794,70

SM1312000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE, l-

UPDT 7910 MW: 261.40 MOLFM: C16-H23-N-O2

SYN: (l)-3-(m-ACETOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * (l)-m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE

TXDS: ipr-rat LDLo:68 mg/kg JMCMAR 8,316,65

SM1314000 PHENOL, m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, PROPIONATE

UPDT:7910 MW: 275.43 MOLFM: C17-H25-N-O2

SYN: 1-METHYL-3-(m-PROPIONYLOXYPHENYL)-3-PROPYLPYRROLIDINE * m-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL PROPIONATE * 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENYL PROPIONATE

TXDS: ipr-rat LDLo:91 mg/kg JMCMAR 8,316,65

SM1315000 PHENOL, 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-, PROPIONATE

UPDT:7901 CAS: 1505-39-9 MW: 275.43 MOLFM: C17-H25-N-O2

SYN: 3-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL PROPIONATE

TXDS: ipr-rat LDLo:91 mg/kg JMCMAR 13,794,70

SM1320000 PHENOL, 4-(2-METHYL-2-(N-PROPYL-N-(4-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL)AMINO)ETHYL)-

UPDT 7901 CAS: 67293-62-3 MW: 459.64 MOLFM: C26-H37-N-O6

SYN: 4-(2-(N-(4-HYDROXYBUTYL)-N-PROPYLAMINO)-2-METHYL)ETHYLPHENOL-3,4,5-TRIMETHOXYBENZOATE

TXDS: ipr-mus LD50:110 mg/kg JMCMAR 6,97,63

SM1350000 PHENOL, 3-(1-(1-METHYL-3-PYRROLIDINYL)BUTYL)-

UPDT:7901 CAS: 73986-58-0 MW: 233.39 MOLFM: C15-H23-N-O

SYN: 3-(1-(1-METHYL-3-PYRROLIDINYL)BUTYL)PHENOL

TXDS: ipr-rat LD50:99 mg/kg JMCMAR 7,412,64

SM1375000 PHENOL, 3-(1-(1-METHYL-3-PYRROLIDINYL)BUTYL)-, ACETATE

UPDT 7901 CAS: 73986-59-1 MW: 275.43 MOLFM: C17-H25-N-O2

SYN: 3-(1-(1-METHYL-3-PYRROLIDINYL)BUTYL)PHENOL ACETATE

TXDS: ipr-rat LD50:109 mg/kg JMCMAR 7,412,64

SM1400000 PHENOL, p-(N-METHYLSULFAMOYL)-

UPDT:7901 CAS: 3077-61-0 MW: 187.23 MOLFM: C7-H9-N-O3-S

SYN: N-METHYLSULFAMOYLPHENOL

TXDS: orl-mus LD50:2500 mg/kg JAFCAU 15,845,67

PHENOL, p-(METHYLSULFINYL)-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF3850000

PHENOL, p-(METHYLSULFINYL)-, O-ESTER with O,O-DIPROPYL PHOSPHOROTHIOATE see: TG2920000

PHENOL, p-(METHYLTHIO)-, DIMETHYL PHOSPHATE see: TC5075000

SM1577500 PHENOL, o-(2-METHYL-2-THIAZOLIDINYL)-

UPDT:7901 CAS: 16763-42-1 MW: 195.30 MOLFM: C10-H13-N-O-S

SYN: (HYDROXY-2 PHENYL)-2 METHYL-2 THIAZOLIDINE (French) * o-(2-METHYL-2-THIAZOLIDINYL) PHENOL

TXDS: ipr-mus LD50:500 mg/kg CHTPBA 5,312,70

SM1578000 PHENOL, p-(2-METHYL-2-THIAZOLIDINYL)-

UPDT:7901 CAS: 16763-43-2 MW: 195.30 MOLFM: C10-H13-N-O-S

SYN: (HYDROXY-4 PHENYL)-2 METHYL-2 THIAZOLIDINE (French) * p-(2-METHYL-2-THIAZOLIDINYL) PHENOL

TXDS: ipr-mus LD50:500 mg/kg CHTPBA 5,312,70

SM1625000 PHENOL, 4-(MORPHOLINOTHIOCARBONYL)-2,6-DIMETHOXY-, ETHYLCARBONATE

UPDT:7908 MW: 355.44 MOLFM: C16-H21-N-O6-S

SYN: 4-(3,5-DIMETHOXY-4-ETHOXYCARBONYLOXYTHIOBENZOYL)MORPHOLINE

TXDS: ipr-rat LD50:500 mg/kg EJMCA5 14,27,79

SM1750000 PHENOL, p-(2-NAPHTHYLAMINO)-

UPDT:7901 CAS: 93-46-8 MW: 235.30 MOLFM: C16-H13-N-O

SYN: N-p-HYDROXYPHENYL-beta-NAPHTHYLAMINE * N-p-HYDROXYPHENYL-2-NAPHTHYLAMINE * p-HYDROXYPHENYL-beta-NAPHTHYLAMINE * p-HYDROXYPHENYL-2-NAPHTHYLAMINE * p-(2-NAPHTHYLAMINO)PHENOL * p-OXINOZON

TXDS: orl-rat LD50:5200 mg/kg HYSAAV 31,183,66

orl-mus LD50:2200 mg/kg HYSAAV 31,183,66

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM1800000 PHENOL, 3-(3-NEOPENTYL-1-PENTYL-3-PYRROLIDINYL)-, CITRATE, HEMIHYDRATE

UPDT:8010 CAS: 64047-78-5 MW: 504.68 MOLFM: C20-H33-N-O C6-H8-O7 1/2H2-O

SYN: 3-(3-NEOPENTYL-1-PENTYL-3-PYRROLIDINYL)PHENOL CITRATE HEMIHYDRATE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-NEOPENTYL-1-PENTYL-, CITRATE, HEMIHYDRATE

TXDS: ipr-rat LD50:146 mg/kg JMCMAR 15,687,72

SM1925000 PHENOL, m-NITRO-

UPDT:7908 CAS: 554-84-7 MW: 139.12 MOLFM: C6-H5-N-O3

SYN: m-NITROPHENOL * 3-NITROPHENOL

IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,107,72

eye-rbt 5 mg/24H SEV 28ZPAK -,107,72

TXDS: orl-rat LD50:447 mg/kg 28ZPAK -,107,72

scu-rat LDLo:500 mg/kg RMSRA6 16,449,1896

orl-mus LD50:1414 mg/kg NTIS** PB214-270

ivn-dog LDLo:83 mg/kg 12VXA5 8,741,68

scu-gpg LDLo:500 mg/kg RMSRA6 16,449,1896

scu-frg LDLo:160 mg/kg RMSRA6 16,449,1896

REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM2100000 PHENOL, o-NITRO-

UPDT:8004 CAS: 88-75-5 MW: 139.12 MOLFM: C6-H5-N-O3

SYN: 2-HYDROXYNITROBENZENE * 2-NITROPHENOL * o-NITROPHENOL

TXDS: orl-rat LD50:2828 mg/kg NTIS** PB214-270

scu-rat LDLo:1100 mg/kg RMSRA6 16,449,1896

orl-mus LD50:1300 mg/kg TXAPA9 42,417,77

ims-mus LDLo:600 mg/kg HBTXAC 5,120,59

ivn-dog LDLo:100 mg/kg 12VXA5 8,741,68

scu-cat LDLo:600 mg/kg HBTXAC 5,120,59

scu-rbt LDLo:1700 mg/kg HBTXAC 5,120,59

scu-gpg LDLo:900 mg/kg RMSRA6 16,449,1896

scu-frg LDLo:300 mg/kg HBTXAC 5,120,59

REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM2275000 PHENOL, p-NITRO-

UPDT:8010 CAS: 100-02-7 MW: 139.12 MOLFM: C6-H5-N-O3

SYN: 4-HYDROXY-NITROBENZENE * NCI-C55992 * 4-NITROFENOL (Dutch) * p-NITROPHENOL * 4-NITROPHENOL * PARANITROFENOL (Dutch) * PARANITROFENOLO (Italian) * PARANITROPHENOL (French,German)

TXDS: orl-rat LD50:350 mg/kg MONS**
scu-rat LDLo:200 mg/kg RMSRA6 16,449,1896
orl-mus LD50:467 mg/kg NTIS** PB214-270
ipr-mus LD50:75 mg/kg NTIS** AD691-490
ivn-dog LDLo:10 mg/kg XPHBAO 271,131,41
unk-cat LD50:150 mg/kg 30ZDA9 -,97,71
scu-gpg LDLo:200 mg/kg RMSRA6 16,449,1896
ims-pgn LDLo:65 mg/kg JPETAB 49,187,33
scu-frg LDLo:60 mg/kg RMSRA6 16,449,1896

REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM2450000 PHENOL, p-NITRO-, ALUMINUM SALT

UPDT:7901 CAS: 64047-79-6 MW: 441.31 MOLFM: C18-H12-N3-O9 .Al

TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,36,53

SM2625000 PHENOL, p-NITRO-, BARIUM SALT

UPDT:7901 CAS: 34005-61-3 MW: 413.56 MOLFM: C12-H8-N2-O6 .Ba

TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,36,53
ipr-rat LDLo:100 mg/kg NCNSA6 5,36,53

SM2700000 PHENOL, o-((m-NITROBENZYLIDENE)AMINO)-

UPDT:7901 CAS: 5348-26-5 MW: 242.25 MOLFM: C13-H10-N2-O3

SYN: 2-(m-NITROBENZYLIDENEAMINO)PHENOL

TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04009

SM2710000 PHENOL, p-((m-NITROBENZYLIDENE)AMINO)-

UPDT:7901 CAS: 5348-27-6 MW: 242.25 MOLFM: C13-H10-N2-O3

SYN: BENZYLIDENIMINE, N-(p-HYDROXYPHENYL)-m-NITRO-

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04069

SM2800000 PHENOL, p-NITRO-, CALCIUM SALT

UPDT:7901 CAS: 54005-60-2 MW: 316.30 MOLFM: C12-H8-N2-O6 .Ca

TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,36,53

PHENOL, p-NITRO-, ester with DIETHYL PHOSPHATE see: TC2275000

PHENOL, p-NITRO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF4550000

PHENOL, p-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TG0175000

PHENOL, p-NITRO-, O-ESTER with O-ETHYL PHENYL PHOSPHONOTHIOATE see: TB1925000

SM3850000 PHENOL, p-NITRO-, IRON(III) SALT

UPDT:7901 CAS: 64047-80-9

TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,36,53

SM4025000 PHENOL, p-NITRO-, MAGNESIUM SALT

UPDT:7901 CAS: 64047-81-0

TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,36,53

SM4200000 PHENOL, p-NITRO-, MANGANESE(II) SALT

UPDT:7901 CAS: 64070-86-6

TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,36,53
ipr-rat LDLo:100 mg/kg NCNSA6 5,36,53

SM4375000 PHENOL, p-NITRO-, MERCURY(II) SALT

UPDT:7901 CAS: 22098-38-0

TXDS: ipr-rat LDLo:50 mg/kg NCNSA6 5,36,53

CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

SM4500000 PHENOL, 3-(1-(p-NITROPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)-

UPDT:7901 CAS: 89382-04-2 MW: 354.49 MOLFM: C21-H26-N2-O3

SYN: 3-(1-(p-NITROPHENETHYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL

TXDS: ipr-rat LDLo:375 mg/kg JMCMAR 13,794,70

SM4725000 PHENOL, p-NITROSO-

UPDT:7908 CAS: 104-91-6 MW: 123.12 MOLFM: C6-H5-N-O2

SYN: p-NITROSOPHENOL * 4-NITROSOPHENOL * QUINONE MONOXIME * QUINONE OXIME

TXDS: ipr-mus LDLo:250 mg/kg C8CCT* 6,148,54
par-mus LDLo:200 mg/kg C8CCT* 7,692,55

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM4900000 PHENOL, p-NITRO-, TIN(II) SALT

UPDT:7901 CAS: 57936-22-8

TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,36,53

SM5075000 PHENOL, p-NITRO-, TIN(IV) SALT

UPDT:7901 CAS: 64047-82-1

TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,36,53
ipr-rat LDLo:100 mg/kg NCNSA6 5,36,53

SM5080000 PHENOL, 2-NITRO-3,4,6-TRICHLORO-

UPDT:7901 CAS: 82-62-2 MW: 242.44 MOLFM: C6-H2-Cl3-N-O3

SYN: 2-NITRO-3,4,6-TRICHLOROPHENOL * 3,4,6-TRICHLORO-2-NITROPHENOL

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05670

SM5081000 PHENOL, 6-NITRO-2,4,5-TRICHLORO-, BUTYLCARBAMATE

UPDT:7901 CAS: 14572-53-3 MW: 341.59 MOLFM: C11-H11-Cl3-N2-O4

SYN: 6-NITRO-2,4,5-TRICHLOROPHENOL BUTYLCARBAMATE * 3,4,6-TRICHLORO-2-NITROPHENYL n-BUTYLCARBAMATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05647

SM5082000 PHENOL, 2-NITRO-3,4,6-TRICHLORO-, p-CHLOROCARBANILATE

UPDT:7901 CAS: 14628-61-0 MW: 396.01 MOLFM: C13-H6-Cl4-N2-O4

SYN: 2-NITRO-3,4,6-TRICHLOROPHENOL p-CHLOROCARBANILATE * 3,4,6-TRICHLORO-2-NITROPHENYL-p-CHLOROCARBANILATE

TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#05809

SM5083000 PHENOL, 2-NITRO-3,4,6-TRICHLORO-, CYCLOHEXYLCARBAMATE

UPDT:7901 CAS: 14572-54-4 MW: 367.63 MOLFM: C13-H13-Cl3-N2-O4

SYN: 2-NITRO-3,4,6-TRICHLOROPHENOL CYCLOHEXYLCARBAMATE * 3,4,6-TRICHLORO-2-NITROPHENYL CYCLOHEXANECARBAMATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05669

SM5084000 PHENOL, 2-NITRO-3,4,6-TRICHLORO-, 3,4-DICHLOROCARBANILATE

UPDT:7901 CAS: 73980-60-4 MW: 430.45 MOLFM: C13-H5-Cl5-N2-O4

SYN: 2-NITRO-3,4,6-TRICHLOROPHENOL 3,4-DICHLOROCARBANILATE * 3,4,6-TRICHLORO-2-NITROPHENYL-3,4-DICHLOROCARBANILATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05675

PHENOL, 2-NITRO-3,4,6-TRICHLORO-, METHYLCARBAMATE see: SN2650000

SM5095000 PHENOL, 2-NITRO-3,4,6-TRICHLORO-, PHENYLCARBAMATE

UPDT:7901 MW: 361.57 MOLFM: C13-H7-Cl3-N2-O4

SYN: CARBAMIC ACID, PHENYL-, 2-NITRO-3,4,6-TRICHLOROPHENYL ESTER * 2-NITRO-3,4,6-TRICHLOROPHENOL PHENYLCARBAMATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02467

PHENOL, 4-NITRO-3-(TRIFLUOROMETHYL)- see: GP3520000

PHENOL, 4-NITRO-3-(TRIFLUOROMETHYL)-, SODIUM SALT see: GP3350000

SM5425000 PHENOL, p-NITRO-, ZINC SALT

UPDT:7901 CAS: 64047-83-2

TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,36,53
ipr-rat LDLo:250 mg/kg NCNSA6 5,36,53

SM5600000 PHENOL, NONYL-

UPDT:7908 CAS: 25154-52-3 MW: 220.39 MOLFM: C15-H24-O

SYN: 2,6-DIMETHYL-4-HEPTYLPHENOL (o and p) * HYDROXYL NO. 253 * NONYL PHENOL (mixed isomers) * PARA NONYL PHENOL

IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
skn-rbt 500 mg open MOD UCDS** 6/9/59
eye-rbt 50 ug SEV AMIHBC 4,119,51

TXDS: orl-rat LD50:1620 mg/kg UCDS** 6/9/59
skn-rbt LD50:2140 mg/kg AIHAAP 30,470,69

AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM5775000 PHENOL, OCTYL-

UPDT:7908 CAS: 27193-28-8 MW: 206.36 MOLFM: C14-H22-O

SYN: OCTYL PHENOL * USAF RM-6

TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM5850000 PHENOL, 2-(1,3,4-OXADIAZOL-2-YL)-

UPDT:7901 CAS: 1008-85-7 MW: 162.16 MOLFM: C8-H6-N2-O2

SYN: FENADIAZOLE * 2-(o-HYDROXYPHENYL)-1,3,4-OXADIAZOLE * HYPNAZOL * 1,3,4-OXADIAZOLE, 2-(o-HYDROXYPHENYL)- * 2-(1,3,4-OXADIAZOL-2-YL)PHENOL

TXDS: ipr-mus LD50:940 mg/kg 12VXA5 9,517,76

SM5950000 PHENOL, 2,2'-OXYBIS(TETRACHLORO-

UPDT:7901 CAS: 18625-73-2 MW: 377.74 MOLFM: C12-H2-Cl8-O2

SYN: 2,2'-OXYBIS(TETRACHLOROPHENOL)

TXDS: orl-mus LD50:25 mg/kg J5CCA5 20,173,69

SM6040000 PHENOL, 4,4'-OXYDI-

UPDT:7908 CAS: 1965-09-9 MW: 202.22 MOLFM: C12-H10-O3

SYN: p,p'-OXYDIPHENOL * 4,4'-OXYDIPHENOL

TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM6125000 PHENOL, PENTABROMO-

UPDT:7908 CAS: 608-71-9 MW: 488.62 MOLFM: C6-H-Br5-O

TXDS: ipr-mus LDLo:250 mg/kg C8CCT* 5,288,53

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM6300000 PHENOL, PENTACHLORO-

UPDT:8011 CAS: 87-86-5 MW: 266.32 MOLFM: C6-H-Cl5-O

SYN: CHEM-TOL * CHLOROPHEN * CRYPTOGIL OL * DOWCIDE 7 * DOWICIDE 7 * DOWICIDE G * DOWICIDE EC-7 * DOW PENTACHLOROPHENOL DP-2 ANTIMICROBIAL * DUROTOX * EP 30 * FUNGIFEN * GLAZD PENTA * GRUNDIER ARBEZOL * LAUXTOL * LAURTOL A * LIROPREM * NCI-C54933 * NCI-C55378 * NCI-C56655 * PCP * PENCHLOROL * PENTA * PENTACHLOORFENOL (Dutch) * PENTACHLOROFENOL * PENTACHLOROFENOLO * PENTACHLOROPHENATE * PENTACHLOROPHENOL * PENTACHLOROPHENOL (DOT) * PENTACHLOROPHENOL DP-2 * PENTACHLORPHENOL (German) * 2,3,4,5,6-PENTACHLOROPHENOL * PENTACLOROFENOLO (Italian) * PENTACON * PENTA-KIL * PENTASOL * PENWAR * PERATOX * PERMACIDE * PERMAGARD * PERMASAN * PERMATOX DP-2 * PERMATOX PENTA * PERMITE * PRILTOX * SANTOBRITE * SANTOPHEN * SANTOPHEN 20 * SINITUHO * TERM-I-TROL * THOMPSON'S WOOD FIX * WEEDONE

IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62

TXDS: orl-hmn LDLo:29 mg/kg 27ZXA3 -,256,63
orl-man TDLo:196 mg/kg TFX:CNS EESADV 1,343,77
orl-rat TDLo:60 mg/kg/(9D preg) TFX-TER DABBBA 37,1184,76
orl-rat LD50:50 mg/kg FMCHA2 -,D233,80
ihl-rat LD50:11700 ug/kg BECTA6 15,463,76
skn-rat LD50:105 mg/kg BJIMAG 26,59,69
ipr-rat LD50:56 mg/kg BJPCAL 13,20,58
scu-rat LD50:100 mg/kg FEPRA7 2,76,43
scu-mus TDLo:46 mg/kg TFX:ETA NTIS** PB223-159
scu-dog LDLo:135 mg/kg HBTXAC 5,123,59
orl-rbt LDLo:70 mg/kg JPETAB 76,104,42
skn-rbt LDLo:40 mg/kg JPETAB 76,104,42
ipr-rbt LDLo:135 mg/kg HBTXAC 5,123,59
scu-rbt LDLo:70 mg/kg JPETAB 76,104,42
orl-ham LD50:168 mg/kg TXAPA9 48,A192,79

REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 20,303,79

REVIEW: THRESHOLD LIMIT VALUE=air:0.5 mg/m3 (skin) DTLVS* 4,323,80

REVIEW: TOXICOLOGY REVIEW STEVAB 2(4),305,74

REGS: OSHA STANDARD-air:TWA 500 ug/m3 (SCP-U) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,37018,76

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 230, VOL 4 S297*

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM6350000 PHENOL, PENTACHLORO-, pure

UPDT:8010 MW: 266.32 MOLFM: C6-H-Cl5-O

SYN: NCI-C55389 * PENTACHLOROPHENOL pure

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

SM6400000 PHENOL, PENTACHLORO-, p-CHLOROBENZOATE

UPDT:7901 CAS: 2948-12-1 MW: 404.87 MOLFM: C13-H4-Cl6-O2

SYN: BENZOIC ACID, p-CHLORO-, PENTACHLOROPHENYL ESTER * PENTACHLOROPHENOL p-CHLOROBENZOATE * PENTACHLOROPHENYL-p-CHLOROBENZOATE

TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02357

SM6475000 PHENOL, PENTACHLORO-, SODIUM deriv. MONOHYDRATE

UPDT:7901 CAS: 27735-64-4 MW: 306.32 MOLFM: C6-Cl5-O .Na H2-O

TXDS: ipr-mus LDLo:64 mg/kg C8CCT* 2,135,50

SM6500000 PHENOL, PENTACHLORO-, SODIUM deriv mixed with TETRACHLOROPHENOL SODIUM deriv (4:1)

UPDT:7901

SYN: CRYPTOGYL Na (Italian)

TXDS: orl-rbt LDLo:218 mg/kg FOMDAK No.2,105,56
scu-rbt LDLo:257 mg/kg FOMDAK No.2,105,56
ivn-rbt LDLo:22 mg/kg FOMDAK No.2,105,56

SM6650000 PHENOL, PENTACHLORO-, SODIUM SALT

UPDT:8011 CAS: 131-52-2 MW: 288.30 MOLFM: C6-Cl5-O .Na

SYN: DOW DORMANT FUNGICIDE * DOWICIDE G-ST * DOWICIDE G * NAPCLOR-G * PENTACHLOROPHENATE SODIUM * PENTACHLOROPHENOL, SODIUM SALT * PENTACHLOROPHENOXY SODIUM * PENTAPHENATE * SANTOBRITE * SODIUM PCP * SODIUM PENTACHLOROPHENATE * SODIUM PENTACHLOROPHENATE (DOT) * SODIUM PENTACHLOROPHENOL * SODIUM PENTACHLOROPHENOLATE * SODIUM, PENTACHLOROPHENOXIDE * SODIUM, (PENTACHLOROPHENOXY)- * SODIUM PENTACHLORPHENATE * WEEDBEADS

MTDS: mrc-bcr 5 ng/disc/24H MUREAV 40,19,76

TXDS: orl-rat LD50:210 mg/kg FMCHA2 -,D283,80
scu-rat LD50:72 mg/kg JPETAB 76,104,42
ihr-rat LDLo:146 mg/kg MZUZA8 9,29,59
orl-mus LDLo:164 mg/kg MZUZA8 9,29,59
scu-mus LDLo:56 mg/kg HBTXAC 5,125,59
ihr-mus LDLo:164 mg/kg MZUZA8 9,29,59
scu-dog LDLo:125 mg/kg HBTXAC 5,125,59
orl-rbt LD50:328 mg/kg MZUZA8 9,29,59
skn-rbt LDLo:270 mg/kg JPETAB 76,104,42
ipr-rbt LDLo:50 mg/kg JIHTAB 23,239,41
scu-rbt LDLo:108 mg/kg JPETAB 76,104,42
ivn-rbt LDLo:24 mg/kg JPETAB 76,104,42
orl-gpg LDLo:250 mg/kg MZUZA8 9,29,59
skn-gpg LDLo:266 mg/kg HBTXAC 5,125,59
ihr-gpg LDLo:120 mg/kg MZUZA8 9,29,59

AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 4,-,74

REGS: DOT-ORM-A, LABEL:NONE FEREAC 41,37018,76

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM6670000 PHENOL, PENTACHLORO-, TRICHLOROACETATE
UPDT:7901 CAS: 2979-60-9 MW: 411.68 MOLFM: C8-Cl8-O2
SYN: ACETIC ACID, TRICHLORO-, PENTACHLOROPHENYL ESTER * PENTACHLOROPHENYL TRICHLOROACETATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03667

SM6680000 PHENOL, PENTAFLUORO-
UPDT:7908 CAS: 771-61-9 MW: 184.07 MOLFM: C6-H-F5-O
SYN: PENTAFLUOROPHENOL
TXDS: scu-rat LD50:322 mg/kg IZSBAI 3,91,65
scu-mus LD50:283 mg/kg IZSBAI 3,91,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM6700000 PHENOL, o-(sec-PENTYL)-
UPDT:7901 MW: 164.27 MOLFM: C11-H16-O
SYN: 2-sec-AMYLPHENOL
TXDS: skn-mus TDLo:4100 mg/kg/12W-I TFX:NEO CNREA8 19,413,59

SM6750000 PHENOL, p-PENTYL-
UPDT:7908 CAS: 14938-35-3 MW: 164.27 MOLFM: C11-H16-O
SYN: 4-n-AMYLPHENOL
TXDS: skn-mus TDLo:4100 mg/kg/12W-I TFX:NEO CNREA8 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM6800000 PHENOL, p-(sec-PENTYL)-
UPDT:7901 MW: 164.27 MOLFM: C11-H16-O
SYN: 4-sec-AMYLPHENOL
TXDS: skn-mus TDLo:4080 mg/kg/12W-I TFX:ETA CNREA8 19,413,59

SM6825000 PHENOL, p-(tert-PENTYL)-
UPDT:7908 CAS: 80-46-6 MW: 164.27 MOLFM: C11-H16-O
SYN: AMILPHENOL * p-tert-AMYLPHENOL * 4-tert-AMYLPHENOL * AMYL PHENOL 4T * p-(alpha,alpha-DIMETHYLPROPYL)PHENOL * p-(1,1-DIMETHYLPROPYL)PHENOL * PENTAPHEN * p-t-PENTYLPHENOL * PTAP * UCAR AMYL PHENOL 4T
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
eye-rbt 1% SEV UCDS** 8/13/64
eye-rbt 500 mg SEV IMFCAY 6,1,67
TXDS: orl-rat LD50:1830 mg/kg IMFCAY 6,1,67
skn-rbt LD50:2000 mg/kg UCDS** 8/13/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOL, m-sec-PENTYL-, METHYLCARBAMATE see: FC3500000

SM7550000 PHENOL, 3-(1-PENTYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38190-96-4 MW: 275.48 MOLFM: C18-H29-N-O
SYN: 3-(1-PENTYL-3-PROPYL-3-PYRROLIDINYL)PHENOL * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-PENTYL-3-PROPYL-
TXDS: ipr-rat LD50:129 mg/kg JMCMAR 15,687,72

SM7570000 PHENOL, m-(2-(PHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 277.82 MOLFM: C16-H19-N-O Cl-H
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SM7580000 PHENOL, 3-(1-PHENETHYL-3-PROPYL-3-AZETIDINYL)-
UPDT:7901 CAS: 17184-84-8 MW: 295.46 MOLFM: C20-H25-N-O
SYN: AZETIDINE, 3-(m-HYDROXYPHENYL)-1-PHENETHYL-3-PROPYL- * 3-(m-HYDROXYPHENYL)-1-PHENETHYL-3-PROPYLAZETIDINE * 3-(1-PHENETHYL-3-PROPYL-3-AZETIDINYL)PHENOL
TXDS: ipr-rat LDLo:244 mg/kg JMCMAR 11,666,68

SM7585000 PHENOL, 3-(3-(1-PHENETHYL-3-PROPYLPIPERIDINYL)-, HYDROCHLORIDE
UPDT:7901 MW: 359.98 MOLFM: C22-H29-N-O Cl-H
SYN: 3-(p-HYDROXYPHENYL)-1-PHENETHYL-3-PROPYLPIPERIDINE, HYDROCHLORIDE * 3-(3-(1-PHENETHYL-3-PROPYLPIPERIDINYL))PHENOL, HYDROCHLORIDE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-1-PHENETHYL-3-PROPYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:650 mg/kg JMCMAR 7,198,64

SM7590000 PHENOL, 3-(1-PHENETHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 14254-00-3 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 3-(1-PHENETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:259 mg/kg JMCMAR 13,794,70

SM7595000 PHENOL, 3-(1-PHENETHYL-3-PROPYL-3-PYRROLIDINYL)-, ACETATE
UPDT:7901 CAS: 13712-53-3 MW: 351.53 MOLFM: C23-H29-N-O2
SYN: 3-(1-PHENETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL ACETATE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 13,794,70

SM7700000 PHENOL, m-PHENOXY-
UPDT:7908 CAS: 713-68-8 MW: 186.22 MOLFM: C12-H10-O2
SYN: m-PHENOXYPHENOL
TXDS: orl-rat LD50:1211 mg/kg HYSAAV 36,293,71
skn-rat LD50:2750 mg/kg HYSAAV 36,293,71
orl-mus LD50:493 mg/kg HYSAAV 36,293,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM7750000 PHENOL, 3-(1-PHENOXYETHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 28066-95-7 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 3-(1-PHENOXYETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 13,794,70
PHENOL, o-PHENYL- see: DV5775000
PHENOL, 4-(PHENYLAMINO)- see: SJ6950000

SM8300000 PHENOL, p-(PHENYLAZO)-
UPDT:8004 CAS: 1689-82-3 MW: 198.24 MOLFM: C12-H10-N2-O
SYN: ATUL BRILLIANT OIL YELLOW G * p-BENZENEAZOPHENOL * BRASILAZINA OIL YELLOW O * C.I. 11800 * C.I. SOLVENT YELLOW 7 * FAST OIL YELLOW 2G * p-HYDROXYAZOBENZENE * 4-HYDROXYAZOBENZENE * ORGANOL YELLOW AP * p-PHENYLAZOPHENOL * 4-PHENYLAZOPHENOL * PIROCARD GREEN 491
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,157,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM8325000 PHENOL, 2,2'-(p-PHENYLENEBIS(METHYLIDYNEIMINO))DI-
UPDT:7904 CAS: 13060-68-9 MW: 316.38 MOLFM: C20-H16-N2-O2
SYN: 2,2'-(p-PHENYLENEDIMETHYLIDYNEDIIMINO)DIPHENOL
TXDS: ivn-mus LD50:20 mg/kg CSLNX* NX#07094

SM8340000 PHENOL, 3-(1-(3-PHENYLPROPYL)-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 69382-05-4 MW: 323.52 MOLFM: C22-H29-N-O
SYN: 3-(1-(3-PHENYLPROPYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:492 mg/kg JMCMAR 13,794,70
PHENOL, o-PHENYL-, SODIUM deriv. see: DV7700000

SM8380000 PHENOLPHTHALEIN
UPDT:8010 CAS: 77-09-8 MW: 318.34 MOLFM: C20-H14-O4
SYN: 3,3-BIS(p-HYDROXYPHENYL)PHTHALIDE * NCI-C55796 * PHTHALIDE 3,3-BIS(p-HYDROXYPHENYL)-
TXDS: ipr-rat LDLo:500 mg/kg NCNSA6 5,30,53
REVIEW: TOXICOLOGY REVIEW DAPOAG 27,151,75
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM8390000 PHENOLPHTHALEIN, 3',3''-DIMETHYL-
UPDT:7908 CAS: 596-27-0 MW: 346.40 MOLFM: C22-H18-O4
SYN: o-CRESOLPHTHALEIN * 3',3''-DIMETHYLPHENOLPHTHALEIN
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02167
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM8400000 PHENOLPHTHALEIN, 3',3'',5',5''-TETRAIODO-, DISODIUM SALT
UPDT:8004 CAS: 632-73-5 MW: 867.88 MOLFM: C20-H10-I4-O4 .2Na
SYN: ANTINOSIN * BILITRAST * CHOLEPULVIS * CHOLUMBRIN * FORNOD * IODEIKON * IODOGNOST * IODOPHENE SODIUM * IODOPHTHALEIN SODIUM * IODOTETRAGNOST * KERAPHEN * NOSOPHENE SODIUM * OPACIN * PHOTOBILINE * PILIOPHEN * RADIOTETRANE * SHADOCOL * SOLUBLE IODOPHTHALEIN * STIPOLAC * TETIOTHALEIN SODIUM * TETRAIODE * TETRAIODOPHENOLPHTHALEIN SODIUM * TETRAIODOPHTHALEIN SODIUM * TIPPS * VIDEOPHEL
TXDS: orl-rbt LDLo:4350 mg/kg 12VXA5 8,372,68
ivn-mus LD50:360 mg/kg JMCMAR 13,997,70

SM8500000 PHENOL, 4-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)-
UPDT:7911 MW: 340.41 MOLFM: C19-H20-N2-O4
SYN: 1-(4-HYDROXYBENZOYL)-4-PIPERONYLPIPERAZINE * 4-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)PHENOL
TXDS: ipr-mus LD50:1200 mg/kg ARZNAD 15,1330,65

SM8510000 PHENOL, 2-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 3459-25-4 MW: 376.87 MOLFM: C19-H20-N2-O4 Cl-H
SYN: 1-(2-HYDROXYBENZOYL)-4-PIPERONYLPIPERAZINE HYDROCHLORIDE * 2-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)PHENOL HYDROCHLORIDE
TXDS: ipr-mus LD50:537 mg/kg ARZNAD 15,1330,65

SM8575000 PHENOL, 2-PROPENYL-
UPDT:7901 MW: 134.19 MOLFM: C9-H10-O
SYN: 2-PROPENYLPHENOL
TXDS: skn-mus TDLo:3400 mg/kg/12W-I TFX:NEO CNREA8 19,413,59

SM8600000 PHENOL, o-PROPYL-
UPDT:7908 CAS: 644-35-9 MW: 136.21 MOLFM: C9-H12-O
SYN: o-PROPYLPHENOL
TXDS: orl-rat LD50:500 mg/kg ETATAW 24,281,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM8610000 PHENOL, p-PROPYL-
UPDT:7908 CAS: 645-56-7
SYN: p-PROPYLPHENOL
TXDS: orl-rat LD50:500 mg/kg ETATAW 24,281,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM8612000 PHENOL, 3,3'-PROPYLIMINODIETHYLENEDI-
UPDT:7908 MW: 299.45 MOLFM: C19-H25-N-O2
SYN: PHENETHYLAMINE, 4-HYDROXY-N-(2-(3-HYDROXY)PHENETHYL)-N-PROPYL- * 3,3'-PROPYLIMINODIETHYLENEDIPHENOL * TYRAMINE, N-(2-(3-HYDROXY)PHENETHYL)-N-PROPYL-
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SM8612500 PHENOL, m-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, ACETATE, HYDROCHLORIDE
UPDT:7908 MW: 361.95 MOLFM: C21-H27-N-O2 Cl-H
SYN: PHENETHYLAMINE, 3-ACETOXY-N-(2-PHENETHYL)-N-PROPYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SM8613000 PHENOL, m-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, BENZOATE, FUMARATE (1:1)
UPDT:7908 MW: 503.64 MOLFM: C26-H29-N-O2 .C4-H4-O4
SYN: PHENETHYLAMINE, 3-BENZOYLOXY-N-(2-PHENETHYL)-N-PROPYL-, FUMARATE (1:1)
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 13,553,78

SM8613500 PHENOL, m-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 319.91 MOLFM: C19-H25-N-O Cl-H
TXDS: ipr-mus LD50:110 mg/kg EJMCA5 13,553,78

SM8614000 PHENOL, p-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 319.91 MOLFM: C19-H25-N-O .Cl-H
SYN: PHENETHYLAMINE, 4-HYDROXY-N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE * TYRAMINE, N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

SM8614500 PHENOL, m-(3-PROPYL-3-PYRROLIDINYL)-
UPDT:7910 MW: 205.33 MOLFM: C13-H19-N-O
SYN: 3-(m-HYDROXYPHENYL)-3-PROPYLPYRROLIDINE * m-(3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LDLo:119 mg/kg JMCMAR 8,316,65

SM8615000 PHENOL, 3-(3-PROPYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 29369-00-4 MW: 205.33 MOLFM: C13-H19-N-O
SYN: 3-(3-PROPYL-3-PYRROLIDINYL)PHENOL
TXDS: ipr-rat LD50:119 mg/kg JMCMAR 7,412,64

SM8620000 PHENOL, 3-(3-PROPYL-3-PYRROLIDINYL)-, CITRATE
UPDT:7901 MW: 396.46 MOLFM: C13-H18-N-O .C6-H8-O7
SYN: 3-(3-PROPYL-3-PYRROLIDINYL)PHENOL CITRATE * PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-PROPYL-, CITRATE
TXDS: ipr-rat LDLo:119 mg/kg JMCMAR 15,687,72

SM8700000 PHENOL, 4-(2-(N-PROPYL-N-(3-(3,4,5-TRIMETHOXYBENZOYLOXY)PROPYL)AMINO)PROPYL)-
UPDT:7901 CAS: 67295-63-4 MW: 445.61 MOLFM: C25-H35-N-O6
SYN: 4-(2-(N-PROPYL-N-(3-(3,4,5-TRIMETHOXYBENZOYLOXY)PROPYL))AMINO)PHENOL
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 6,97,63

SM8720000 PHENOL, 4,4'-(2-PYRIDYLMETHYLENE)BIS-, BIS(HYDROGEN SULFATE), DISODIUM SALT
UPDT:7901 CAS: 10040-45-6 MW: 481.42 MOLFM: C18-H13-N-O8-S2 .2Na
SYN: DISODIUM 4,4'-DISULFOXYDIPHENYL-(2-PYRIDYL)METHANE * EVANOL * GUTTALAX * LAXOBERAL * LAXOBERON * 2-PICOLYLIDENEBIS(p-PHENYL SODIUM SULFATE) * 4,4'-(2-PICOLYLIDENE)BIS(PHENYLSULFURIC ACID), DISODIUM SALT * PICOSULFATE SODIUM * PICOSULFOL * 4,4'-(2-PYRIDINYLMETHYLENE)BISPHENOL BIS(HYDROGEN SULFATE (ester) DISODIUM SALT * 4,4'-(2-PYRIDYLMETHYLENE)DIPHENOLBIS(HYDROGEN SULFATE) (ESTER) DISODIUM SALT * SODIUM PICOSULFATE
TXDS: orl-rat LD50:5000 mg/kg 12VXA5 9,964,76

SM8750000 PHENOL, 4,4'-(2-PYRIDYLMETHYLENE)DI-, DIACETATE (ester)
UPDT:7908 CAS: 602-50-9 MW: 361.42 MOLFM: C22-H19-N-O4
SYN: BIS(p-ACETOXYPHENYL)-2-PYRIDYLMETHANE * BISACODYL * 2-(4,4'-DIACETOXYDIPHENYLMETHYL)PYRIDINE * (4,4'-DIACETOXYDIPHENYL)(2-PYRIDYL)METHANE * 4,4'-DIACETOXYDIPHENYLPYRID-2-YLMETHANE * DI-(p-ACETOXYPHENYL)-2-PYRIDYLMETHANE * DI-(4-ACETOXYPHENYL)-2-PYRIDYLMETHANE * DULCOLAN * DULCOLAX * LAXANS * LAX6A * PYRILAX * 4,4'-(2-PYRIDYLMETHYLENE)DIPHENOL DIACETATE
TXDS: orl-rat LDLo:3000 mg/kg 12VXA5 8,151,68
REVIEW: TOXICOLOGY REVIEW DAPOAG 27,151,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOL SODIUM see: SM8780000
PHENOL SODIUM SALT see: SM8780000

SM8780000 PHENOL, SODIUM SALT, (solid)
UPDT:7908 CAS: 139-02-6 MW: 116.10 MOLFM: C6-H5-O .Na
SYN: PHENOL SODIUM * PHENOL SODIUM SALT * SODIUM CARBOLATE * SODIUM PHENATE * SODIUM PHENOLATE, SOLID (DOT) * SODIUM PHENOXIDE
TXDS: scu-mus LDLo:350 mg/kg AEXPBL 52,220,05
scu-frg LDLo:100 mg/kg AEXPBL 52,220,05
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM8800000 PHENOL, 2,2'-SULFINYLBIS(4,6-DICHLORO-
UPDT:7901 CAS: 844-26-8 MW: 372.04 MOLFM: C12-H6-Cl4-O3-S
SYN: 6,6'-SULFINYLBIS[2,4-DICHLOROPHENOL]
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01721

SM8925000 PHENOL, 4,4'-SULFONYLDI-
UPDT:7908 CAS: 80-09-1 MW: 250.28 MOLFM: C12-H10-O4-S
SYN: 4,4'-SULFONYLDIPHENOL
IRDS: skn-rbt 500 mg/24H MLD BIOFX* 601-05501,74
eye-rbt 100 mg MOD BIOFX* 601-05501,74
TXDS: ipr-mus LDLo:32 mg/kg CBCCT* 2,135,50
orl-rat LD50:4556 mg/kg BIOFX* 601-05501,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM9100000 PHENOL, TETRACHLORO-
UPDT:7908 CAS: 25167-83-3 MW: 231.88 MOLFM: C6-H2-Cl4-O
SYN: TETRACHLOROPHENOL
TXDS: orl-rat LD50:140 mg/kg FEPRA7 2,76,43
scu-rat LD50:210 mg/kg FEPRA7 2,76,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM9200000 PHENOL, 2,3,4,5-TETRACHLORO-
UPDT:8002 CAS: 4901-51-3 MW: 231.88 MOLFM: C6-H2-Cl4-O
SYN: 2,3,4,5-TETRACHLOROPHENOL
TXDS: orl-mus LD50:400 mg/kg ARTODN 40,63,78
ipr-mus LD50:97 mg/kg ARTODN 40,63,78

SM9275000 PHENOL, 2,3,4,6-TETRACHLORO-
UPDT:8009 CAS: 58-90-2 MW: 231.88 MOLFM: C6-H2-Cl4-O
SYN: DOWICIDE 6 * TCP * 2,3,4,6-TETRACHLOROPHENOL * 2,4,5,6-TETRACHLOROPHENOL
TXDS: orl-rat LD50:140 mg/kg IMSUAI 39,56,70
ipr-rat LD50:130 mg/kg BJPCAL 13,20,58
scu-rat LDLo:210 mg/kg HBTXAC 5,129,59
ipr-mus LDLo:250 mg/kg CBCCT* 4,231,52
scu-mus TDLo:100 mg/kg TFX:CAR NTIS** PB223-159
skn-rbt LD50:250 mg/kg HBTXAC 5,129,59
orl-gpg LD50:250 mg/kg FMCHA2 -,D200,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM9450000 PHENOL, 2,3,5,6-TETRACHLORO-
UPDT:7911 CAS: 935-95-5 MW: 231.88 MOLFM: C6-H2-Cl4-O
SYN: 2,3,5,6-TETRACHLOROPHENOL
TXDS: orl-mus LD50:109 mg/kg ARTODN 40,63,78
ipr-mus LDLo:500 mg/kg CBCCT* 7,788,55

SM9625000 PHENOL, p-(1,1,3,3-TETRAMETHYLBUTYL)-
UPDT:7908 CAS: 140-66-9 MW: 206.36 MOLFM: C14-H22-O
SYN: p-tert.OKTYLFENOL (Czech) * p-(1',1',3',3'-TETRAMETHYLBUTYL)FENOL
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,56,72
eye-rbt 50 ug/24H SEV 28ZPAK -,56,72
TXDS: orl-rat LD50:2160 mg/kg 28ZPAK -,56,72
skn-mus TDLo:5280 mg/kg/12W-I TFX:ETA CNREA8 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SM9750000 PHENOL, p-(1,1,3,3-TETRAMETHYLBUTYL)-, polymer with ETHYLENE OXIDE and FORMALDEHYDE
UPDT:7907 CAS: 25301-02-4 MOLFM: (C14-H22-O C2-H4-O .C-H2-O)x
SYN: ALEVAIRE * p-ISOOCTYLPOLYOXYETHYLENEPHENOL FORMALDEHYDE POLYMER * MACROCYCLON * OXYETHYLATED TERTIARY OCTYL-PHENOL-FORMALDEHYDE POLYMER * PHENOL, 4-(1,1,3,3-TETRAMETHYLBUTYL)-, polymer with FORMALDEHYDE and OXIRANE * SUPERINONE * SUPERIJONE (French) * TRITON A-20 * TRITON WR 1339 * TYLOXYPAL
TXDS: ipr-rat TDLo:400 mg/kg/(7-9D preg) TFX:TER CRSBAW 166,9,72
orl-mus TDLo:600 mg/kg/(6-8D preg) TFX:TER CRSBAW 158,1025,64
ipr-mus TDLo:600 mg/kg/(6-8D preg) TFX:TER CHDDAT 266,2171,88

PHENOL, 4-(1,1,3,3-TETRAMETHYLBUTYL)-, polymer with FORMALDEHYDE and OXIRANE see: SM9750000

PHENOL, THIO- see: DC0525000

SN0350000 PHENOL, 2,2'-THIOBIS(4-CHLORO-
UPDT:7901 CAS: 97-24-5 MW: 287.16 MOLFM: C12-H8-Cl2-O2-S
SYN: BIS(2-HYDROXY-5-CHLOROPHENYL)SULFIDE * CR 305 * D 25 * 2,2'-DIHYDROXY-5,5'-DICHLORODIPHENYL SULFIDE * NOVEX * 2,2'-THIOBIS(4-CHLOROPHENOL)
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,788,55

SN0525000 PHENOL, 2,2'-THIOBIS(4,6-DICHLORO-
UPDT:8010 CAS: 97-18-7 MW: 356.04 MOLFM: C12-H6-Cl4-O2-S
SYN: ACTAMER * BIDIPHEN * BIS(2-HYDROXY-3,5-DICHLOROPHENYL) SULFIDE * BITHIONOL * BITHIONOL SULFIDE * BITIN * CP 3438 * 2,2'-DIHYDROXY-3,3',5,5'-TETRACHLORODIPHENYLSULFIDE * 2-HYDROXY-3,5-DICHLOROPHENYL SULPHIDE * LOROTHIDOL * LOROTHIODOL * NCI-C60628 * NEOPELLIS * TBP * 2,2'-THIOBIS(4,6-DICHLOROPHENOL) * USAF B-22 * VANCIDE BL * XL 7
TXDS: orl-rat LD50:7 mg/kg CLDND*
orl-mus LD50:900 mg/kg PCOC** -,134,66
orl-mus TDLo:12 gm/kg/78W-I TFX:ETA NTIS** PB223-159
ipr-mus LD50:100 mg/kg NTIS** AD277-689
ivn-mus LD50:18 mg/kg CSLNX* NX#01763
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,25,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN0700000 PHENOL, 2,2'-THIOBIS(4,6-DICHLORO-, DISODIUM SALT
UPDT:8004 CAS: 6385-58-6 MW: 400.00 MOLFM: C12-H4-Cl4-O2-S .2Na
SYN: BITHIONOL SODIUM SALT * DISODIUM 2,2'-THIOBIS(4,6-DICHLORPHENOXIDE) * SODIUM BITHIONOLATE * SODIUM BITHONOLATE DISODIUM 2,2'-THIOBIS(4,6-DICHLOROPHENOXIDE) * SODIUM, (2,2'-THIOBIS(4,6-DICHLORO-o-PHENYLENE)OXY)DI- * 2,2'-THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT * (THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT * VANCIDE BN
TXDS: orl-rat LD50:492 mg/kg PCOC** -,136,66

SN0800000 PHENOL, 4,4'-THIODI-
UPDT:7908 CAS: 2664-63-3 MW: 218.28 MOLFM: C12-H10-O2-S
SYN: DFS * 4,4'-DIHYDROXYDIPHENYL SULFIDE * 4,4'-DIOXYDIPHENYLSULFIDE * SULFIDE, BIS(4-HYDROXYPHENYL) * 4,4'-THIODIPHENOL
IRDS: skn-rbt 500 mg MLD BIOFX* A408,71
eye-rbt 100 mg SEV BIOFX* A408,71
TXDS: orl-rat LD50:3362 mg/kg BIOFX* A408,71
orl-mus LD50:5500 mg/kg TPKVAL 13,154,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 4,4'-THIODI-, O,O-DIESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TF6890000

SN1050000 PHENOL, 2,4,6-TRIAMINO-, TRIHYDROCHLORIDE
UPDT:7908 CAS: 6304-30-1 MW: 248.56 MOLFM: C6-H9-N3-O .3Cl-H
SYN: 2,4,6-TRIAMINOPHENOL TRIHYDROCHLORIDE
TXDS: ipr-mus LDLo:60 mg/kg CBCCT* 6,225,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN1225000 PHENOL, 2,4,6-TRIBROMO-
UPDT:8004 CAS: 118-79-6 MW: 330.82 MOLFM: C6-H3-Br3-O
SYN: BROMOL * TRIBROMOPHENOL * 2,4,6-TRIBROMOPHENOL
TXDS: orl-rat LD50:200 mg/kg 12VXA5 8,1066,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN1300000 PHENOL, 2,3,6-TRICHLORO-
UPDT:7908 CAS: 933-75-5 MW: 197.44 MOLFM: C6-H3-Cl3-O
SYN: 2,3,6-TRICHLOROPHENOL
TXDS: ipr-rat LD50:308 mg/kg BJPCAL 13,20,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN1400000 PHENOL, 2,4,5-TRICHLORO-
UPDT:8007 CAS: 95-95-4 MW: 197.44 MOLFM: C6-H3-Cl3-O
SYN: COLLUNOSOL * DOWICIDE 2 * DOWICIDE B * NURELLE * PREVENTOL I * 2,4,5-TRICHLOROPHENOL
TXDS: orl-rat LD50:820 mg/kg FEPRA7 2,76,43
ipr-rat LD50:355 mg/kg BJPCAL 13,20,58
scu-rat LD50:2260 mg/kg FEPRA7 2,76,43
skn-mus TDLo:6700 mg/kg/16W-I TFX:NEO CNREA8 19,413,59
ivn-mus LD50:56 mg/kg CSLNX* NX#03492
orl-gpg LD50:1 gm/kg FMCHA2 -,D317,80
unk-mam LD50:150 mg/kg 30ZDA9 -,102,71
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 20,349,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,147,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN1575000 PHENOL, 2,4,6-TRICHLORO-
UPDT:8004 CAS: 88-06-2 MW: 197.44 MOLFM: C6-H3-Cl3-O
SYN: DOWICIDE 25 * NCI-C02904 * OMAL * PHENACHLOR * 2,4,6-TRICHLORFENOL (Czech) * 2,4,6-TRICHLOROPHENOL
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,80,72
eye-rbt 250 ug/24H SEV 28ZPAK -,80,72
TXDS: orl-rat LD50:820 mg/kg PCOC** -,1176,66
orl-rat TDLo:185 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-155,79
ipr-rat LD50:276 mg/kg BJPCAL 13,20,58
orl-mus TDLo:441 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-155,79
orl-mus TD :882 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-155,79
orl-rat TD :374 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-155,79
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 20,349,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,147,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-155,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN1650000 PHENOL, 3,4,5-TRICHLORO-
UPDT:7901 CAS: 609-19-8 MW: 197.44 MOLFM: C6-H3-Cl3-O
SYN: 3,4,5-TRICHLOROPHENOL
TXDS: ipr-rat LD50:372 mg/kg BJPCAL 13,20,58

SN1750000 PHENOL, 2,4,5-TRICHLORO-, ACETATE
UPDT:7901 CAS: 5393-75-9 MW: 239.48 MOLFM: C8-H5-Cl3-O2
SYN: MYCOTOX * SEELOX * SEEDOX 50 * 2,4,5-TRICHLOROPHENYL ACETATE
TXDS: orl-rat LDLo:1300 mg/kg PCOC** -,1182,66
orl-mam LDLo:1300 mg/kg PCOC** -,1182,66

PHENOL, 2,4,6-TRICHLORO-, ACETATE (8CI,9CI) see: AJ8925000

SN1850000 PHENOL, 2,4,5-TRICHLORO-, CARBANILATE
UPDT:7909 CAS: 22001-41-8 MW: 316.57 MOLFM: C13-H8-Cl3-N-O2
SYN: 81 234 MERCK * CARBANILIC ACID, 2,4,5-TRICHLOROPHENYL ESTER * MYXOTREN * 2,4,5-TRICHLOROPHENYL CARBANILATE
TXDS: orl-mus LDLo:8000 mg/kg ARZNAD 8,525,58
ivn-mus LD50:52 mg/kg ARZNAD 8,525,58

PHENOL, 2,4,5-TRICHLORO-, CHLOROACETATE see: AG2800000

PHENOL, 2,4,5-TRICHLORO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TG0525000

PHENOL, 2,4,5-TRICHLORO-, O-ESTER with O-ETHYL ETHYLPHOSPHONOTHIOATE see: TB0700000

PHENOL, 2,4,5-TRICHLORO-, O-ESTER with O-METHYL PHOSPHORAMIDOTHIOATE see: TB5930000

PHENOL, 3,4,5-TRICHLORO-2,2'-METHYLENEBIS- see: SM0525000

SN2650000 PHENOL, 3,4,6-TRICHLORO-2-NITRO-, METHYLCARBAMATE (ester)
UPDT:7901 CAS: 14572-50-0 MW: 299.50 MOLFM: C8-H5-Cl3-N2-O4
SYN: CARBAMIC ACID, METHYL-, 2-NITRO-3,4,6-TRICHLOROPHENYL ESTER * 2-NITRO-3,4,6-TRICHLOROPHENOL METHYLCARBAMATE * PHENOL 2-NITRO-3,4,6-TRICHLORO-, METHYLCARBAMATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02466

SN2670000 PHENOL, 2,4,5-TRICHLORO-, compd. with PIPERAZINE (2:1)
UPDT:7901 CAS: 5714-82-9 MW: 481.04 MOLFM: C12-H6-Cl6-O2 .C4-H10-N2
SYN: BIS(2,4,5-TRICHLOROPHENOL)PIPERAZINE * PIPERAZINE SALT of BIS(2,4,5-TRICHLOROPHENOL) * RANESTOL * TRICLOFENOL PIPERAZINE
TXDS: orl-hmn LD50:50 mg/kg FAZMAE 17,108,73
orl-mus LD50:750 mg/kg FAZMAE 17,108,73

SN2750000 PHENOL, 2,4,5-TRICHLORO-, SODIUM SALT
UPDT:7908 CAS: 136-32-3 MW: 219.42 MOLFM: C6-H2-Cl3-O .Na
SYN: DOWICIDE B * SODIUM SALT of 2,4,5-TRICHLOROPHENOL * SODIUM 2,4,5-TRICHLOROPHENATE * SODIUM, (2,4,5-TRICHLOROPHENOLATE)- * 2,4,5-TRICHLOROPHENOL, SODIUM SALT
TXDS: orl-rat LD50:1620 mg/kg DOWCC* -,-,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN2760000 PHENOL, TRICHLORO-, ZINC(II) SALT (2:1)
UPDT:7901 MW: 460.25 MOLFM: C12-H6-Cl6-O2 Zn
SYN: COMPOUND-98 * DOW 9-B SEED PROTECTANT * ZINC TRICHLOROPHENATE
TXDS: orl-rat LD50:1000 mg/kg PCOC** -,1244,66

PHENOL, m-TRIFLUOROMETHYL- see: GP3520000

SN2800000 PHENOL, 2,4,6-TRIIODO-
UPDT:7908 CAS: 609-23-4 MW: 471.79 MOLFM: C6-H3-I3-O
SYN: 2,4,6-TRIIODOPHENOL
TXDS: orl-rat LD50:2000 mg/kg 14CYAT 2,1406,63
ivn-mus LD50:180 mg/kg CSLNX* NX#03493
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOL, 2,3,4-TRIMETHYL-, METHYLCARBAMATE see: FC8400000

SN2980000 PHENOL, 3-(3-(1,3,4-TRIMETHYLPIPERIDINYL))-, HYDROCHLORIDE
UPDT:7901 MW: 253.82 MOLFM: C14-H21-N-O .Cl-H
SYN: 3-(p-HYDROXYPHENYL)-1,3,4-TRIMETHYLPIPERIDINE, HYDROCHLORIDE * PIPERIDINE, 3-(p-HYDROXYPHENYL)-1,3,4-TRIMETHYL-, HYDROCHLORIDE * 3-(3-(1,3,4-TRIMETHYLPIPERIDINYL))PHENOL, HYDROCHLORIDE
TXDS: scu-mus LD50:137 mg/kg JMCMAR 7,198,64

SN2990000 PHENOL, 3-(3-(1,2,3-TRIMETHYL)PIPERIDYL)-, HYDROBROMIDE
UPDT:7901 CAS: 3145-29-7 MW: 300.28 MOLFM: C14-H21-N-O Br-H
SYN: 3-(m-HYDROXYPHENYL)-N,2,3-TRIMETHYLPIPERIDINE HYDROBROMIDE * PIPERIDINE, 3-(m-HYDROXYPHENYL)-N,2,3-TRIMETHYL-, HYDROBROMIDE * 3-(3-(1,2,3-TRIMETHYL)PIPERIDYL)PHENOL HYDROBROMIDE
TXDS: scu-mus LD50:161 mg/kg JMCMAR 8,313,65

PHENOL TRINITRATE see: TJ7875000

PHENOL, 2,4,6-TRINITRO- see: TJ7875000

PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (9CI) see: BS3856000

SN3500000 PHENOL, 2,4,6-TRIS(DIMETHYLAMINOMETHYL)-
UPDT:7908 CAS: 90-72-2 MW: 265.45 MOLFM: C15-H27-N3-O
SYN: DMP * DMP-30 * 2,4,6-TRI(DIMETHYLAMINOMETHYL)PHENOL * 2,4,6-TRIS-N,N-DIMETHYLAMINOMETHYLFENOL (Czech) * 2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,112,72
eye-rbt 50 ug/24H SEV 28ZPAK -,112,72
TXDS: orl-rat LD50:1200 mg/kg RPTOAN 37,130,74
skn-rat LD50:1280 mg/kg ROHM**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN3550000 PHENOL, 2,4,6-TRIS(DIMETHYLAMINOMETHYL)-, TRIOLEATE
UPDT:7901 CAS: 67274-16-2 MW: 2811.16 MOLFM: C15-H30-N3-O .3C54-H102-O6
SYN: TRIOLEATE-2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL * 2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL TRIOLEATE * TTDP
TXDS: orl-rat LD50:11800 mg/kg RPTOAN 37,130,74

PHENOLE (German) see: SJ3325000

SN3570000 PHENOLEPHRINE HYDROCHLORIDE
UPDT:8012 CAS: 61-76-7
SYN: NCI-C55641 * PHENYLEPHRINE HCl
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENOLURIC see: CQ6825000
PHENOLURIO see: CQ6825000
PHENOMERCURIC ACETATE see: OV6475000
PHENOMET see: CQ6825000
PHENO-M-PENICILLIN see: XH9350000

SN4000000 PHENOMYCIN
DEF:An antibiotic produced by STREPTOMYCES FERVENS var. PHENOMYCETICUS (ESERAY 2,1417,78)
UPDT:8011 CAS: 12674-22-5
TXDS: ipr-mus LDLo:20 ug/kg ESERAY 2,1417,78

PHENONYL see: CQ6825000
PHENOPENICILLIN see: RY4025000
PHENOPERIDINE HYDROCHLORIDE see: EU5250000
PHENOPERIDONE HYDROCHLORIDE see: EU5250000

PHENOPIAZINE see: VD1225000
PHENOPLASTE ORGANOL RED B see: QL5775000
PHENOPROBAMATE see: UB9275000
PHENOPROMIN see: SI1400000
PHENOPROMIN see: SI1750000
PHENOPROPAZINE see: SO4900000
PHENOPROZINE see: SO4900000
PHENOPYRIDINE see: VC4200000
PHENOPYRINE see: UQ8225000
PHENOQUIN see: GD4025000
PHENOSAFRANINE see: SG1630000
PHENOSAFRANINE, CHLORIDE see: SG1630000
PHENOSAN see: SN5075000
PHENOSANE see: UR6125000
PHENO SKY BLUE 6BX see: QJ6430000
PHENOSOFRININE see: SG1630000
PHENOSUCCIMIDE see: WN3325000
PHENOTAN see: AF7140000
PHENOTAN see: SJ9800000

SN5030000 PHENOTHIAPHOSPHINE, 10-HYDROXY-2,8-DIMETHYL-, 10-OXIDE
UPDT:7901 CAS: 31121-37-6 MW: 276.30 MOLFM: C14-H13-O2-P-S
SYN: PHENOTHIAPHOSPHORIN, 10-HYDROXY-2,8-DIMETHYL-, 10-OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03674
PHENOTHIAPHOSPHORIN, 10-HYDROXY-2,8-DIMETHYL-, 10-OXIDE see: SN5030000

SN5075000 PHENOTHIAZINE
UPDT:7908 CAS: 92-84-2 MW: 199.28 MOLFM: C12-H9-N-S
SYN: AFI-TIAZIN * AGRAZINE * ANTIVERM * CONTAVERM * DIBENZOPARATHIAZINE * DIBENZOTHIAZINE * DIBENZO-1,4-THIAZINE * ENT 38 * FEENQ * FENOTHIAZINE (Dutch) * FENOTIAZINA (Italian) * FENOVERM * FENTIAZIN * HELMETINA * LETHELMIN * NEMAZENE * NEMAZINE * ORIMON * PADOPHENE * PENTHAZINE * PHENERGIC * PHENOSAN * PHENOVERM * PHENOVIS * PHENOXUR * PHENTHIAZINE * RECONOX * SOLFERAMINE * THIODIFENYLAMINE (Dutch) * THIODIPHENYLAMIN (German) * THIODIPHENYLAMINE * TIODIFENILAMINA (Italian) * VERMITIN * WURM-THIONAL * XL-50
TXDS: orl-chd LDLo:425 mg/kg/5D LANCAO 242,86,42
orl-rat LD50:5000 mg/kg 12VXA5 7,797,60
ivn-mus LD50:178 mg/kg CSLNX* NX#00586
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 (skin) DTLVS* 4,329,80
REVIEW: TOXICOLOGY REVIEW PLMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,112,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN5100000 PHENOTHIAZINE-2-ACETIC ACID, 10-METHYL-
UPDT:7904 CAS: 13992-65-2 MW: 271.35 MOLFM: C15-H13-N-O2-S
SYN: ACIDE METIAZINIQUE (French) * AMBRUNATE * METHIAZIC ACID * METHIAZINIC ACID * 10-METHYLPHENOTHIAZINE-2-ACETIC ACID * (10-METHYL-2-PHENOTHIAZINYL)ACETIC ACID * N-METHYL-3-PHENOTHIAZINYLACETIC ACID * METIAZIC ACID * METIAZINIC ACID * RP 16,091 * SORIDERMAL * SORIPAL
TXDS: orl-rat LD50:500 mg/kg 12VXA5 9,801,76
orl-mus LD50:800 mg/kg ARZNAD 19,1198,69
ipr-mus LD50:380 mg/kg ARZNAD 19,1198,69
scu-mus LD50:500 mg/kg ARZNAD 19,1198,69
ivn-mus LD50:350 mg/kg ARZNAD 19,1198,69
orl-dog LD50:2000 mg/kg ARZNAD 19,1207,69
orl-gpg LD50:225 mg/kg ARZNAD 19,1207,69
PHENOTHIAZINE, 2-ACETYL-10-(3-(DIMETHYLAMINO)PROPYL)-, MALEATE see: OB2450000

SN5425000 3H-PHENOTHIAZINE, 7-AMINO-3-IMINO-, MONOHYDROCHLORIDE
UPDT:7908 CAS: 581-64-6 MW: 263.76 MOLFM: C12-H9-N3-S .Cl-H
SYN: KATALYSIN * LAUTHSCHES VIOLETT (German) * PHENOTHIAZIN-5-IUM, 3,7-DIAMINO-, CHLORIDE * THIONIN * THIONINE
TXDS: ipr-rat LDLo:100 mg/kg AEPPAE 182,118,36
ipr-mus LD50:400 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SN5430000 PHENOTHIAZINE, 10-(3-((2-(1-BENZIMIDAZOLYL)ETHYL)AMINO)2-METHYLPROPYL)-, OXALATE
UPDT:8011 MW: 504.65 MOLFM: C25-H26-N4-S .C2-H2-O4
SYN: 10-(3-[(2-(1-BENZIMIDAZOLYL)ETHYL]AMINO)-2-METHYLPROPYL)PHENOTHIAZINE OXALATE
TXDS: ipr-mus LD50:150 mg/kg PCJOAU 10,1184,76

SN5440000 PHENOTHIAZINE, 10-(3-((2-(1-BENZIMIDAZOLYL)ETHYL)AMINO)PROPYL)-, OXALATE
UPDT:8011 MW: 490.62 MOLFM: C24-H24-N4-S .C2-H2-O4
SYN: 10-[3-[(2-(1-BENZIMIDAZOLYL)ETHYL]AMINO]PROPYL]PHENOTHIAZINE OXALATE
TXDS: ipr-mus LD50:300 mg/kg PCJOAU 10,1184,76

SN5450000 PHENOTHIAZINE, 10-(3-((2-(2-BENZYL-1-BENZIMIDAZOLYL)ETHYL)AMINO)-2-METHYLPROPYL)-, OXALATE
UPDT:8011 MW: 594.78 MOLFM: C32-H30-N4-S .C2-H2-O4
SYN: 10-[3-[(2-(2-BENZYL-1-BENZIMIDAZOLYL)ETHYL]AMINO]-2-METHYLPROPYL]PHENOTHIAZINE OXALATE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,1184,76

SN5460000 PHENOTHIAZINE, 10-(5-BENZYLIDENE-4-OXO-2-THIAZOLINYL)THIOACETYL-
UPDT:7901 CAS: 73986-61-5 MW: 460.60 MOLFM: C24-H16-N2-O2-S3
SYN: 10-(5-BENZYLIDENE-4-OXO-2-(2-THIAZOLINYL)MERCAPTOACETYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00593

SN5470000 PHENOTHIAZINE, 10-(((p-BENZYLOXYBENZYLIDENE)HYDRAZONO)ACETYL)-
UPDT:8003 MW: 465.60 MOLFM: C28-H23-N3-O2-S
SYN: 10-(4-BENZYLOXYBENZALDEHYDE HYDRAZONOACETYL)PHENOTHIAZINE * 10-(((p-BENZYLOXYBENZYLIDENE)HYDRAZONO)ACETYL)-PHENOTHIAZINE
TXDS: ipr-mus LD50:500 mg/kg RCOCB8 19,417,78
PHENOTHIAZINE mixed with BIS(2-ETHYLHEXYL)SEBACATE see: VS1020000

SN5600000 PHENOTHIAZINE, 2-BROMO-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-
UPDT:7901 CAS: 60634-41-5 MW: 403.42 MOLFM: C20-H23-Br-N2-S
SYN: 2-BROMO-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE * RS-24
TXDS: orl-rat LD50:900 mg/kg 27ZQAG -,27,72
PHENOTHIAZINE, 10-tert-BUTYLAMINOACETYL-3-CHLORO-, HYDROCHLORIDE see: OB1300000
PHENOTHIAZINE, 10-(2-tert-BUTYLAMINOACETYL)-, HYDROCHLORIDE see: OB1350000
PHENOTHIAZINE, 10-(3-tert-BUTYLAMINOPROPIONYL)-3-CHLORO-, HYDROCHLORIDE see: UC0600000
PHENOTHIAZINE, 10-(2-tert-BUTYLAMINOPROPIONYL)-3-CHLORO-, HYDROCHLORIDE see: UC0560000
PHENOTHIAZINE, 10-(3-tert-BUTYLAMINOPROPIONYL)-, HYDROCHLORIDE see: UC0650000

SN5775000 PHENOTHIAZINE, 2-tert-BUTYL-10-(2-DIETHYLAMINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63833-92-1 MW: 391.06 MOLFM: C22-H30-N2-S .Cl-H
SYN: 2-tert-BUTYL-10-(2-DIETHYLAMINOETHYL)-PHENOTHIAZINE HYDROCHLORIDE
TXDS: unk-mus LD50:200 mg/kg JMPCAS 5,54,62

SN5950000 PHENOTHIAZINE, 2-tert-BUTYL-10-(2-DIMETHYLAMINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63833-93-2 MW: 363.00 MOLFM: C20-H28-N2-S .Cl-H
SYN: 2-tert-BUTYL-10-(2-DIMETHYLAMINOETHYL)-PHENOTHIAZINE HYDROCHLORIDE
TXDS: unk-mus LD50:100 mg/kg JMPCAS 5,54,62

SN6000000 PHENOTHIAZINE, 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-, N,S-DIOXIDE, DIHYDRATE
UPDT:7901 CAS: 63834-07-1 MW: 408.61 MOLFM: C21-H28-N2-O2-S .2H2-O
SYN: 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)PHENOTHIAZINE-N,S-DIOXIDE DIHYDRATE
TXDS: unk-mus LD50:85 mg/kg JMPCAS 5,54,62

SN6125000 PHENOTHIAZINE, 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63833-94-3 MW: 377.03 MOLFM: C21-H28-N2-S .Cl-H
SYN: 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-PHENOTHIAZINE HYDROCHLORIDE
TXDS: unk-mus LD50:84 mg/kg JMPCAS 5,54,62

SN6300000 PHENOTHIAZINE, 3-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63833-95-4 MW: 377.03 MOLFM: C21-H28-N2-S .Cl-H
SYN: 3-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-PHENOTHIAZINE HYDROCHLORIDE
TXDS: unk-mus LD50:62 mg/kg JMPCAS 5,54,62

SN6310000 PHENOTHIAZINE, 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-, 5-OXIDE, MONOOXALATE SALT
UPDT:7901 CAS: 63834-16-2 MW: 446.61 MOLFM: C21-H28-N2-O-S .C2-H2-O4
SYN: 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)PHENOTHIAZINE-5-OXIDE MONOOXALATE SALT * PHENOTHIAZINE-5-OXIDE, 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-, MONOOXALATE
TXDS: unk-mus LD50:120 mg/kg JMPCAS 5,54,62

SN6340000 PHENOTHIAZINE, 10-((N-BUTYL-2-PIPERIDYL)METHYL)-
UPDT:7901 CAS: 63833-96-5 MW: 352.58 MOLFM: C22-H28-N2-S
SYN: P 420
TXDS: ivn-mus LD50:45 mg/kg ARZNAD 4,232,54

SN6380000 PHENOTHIAZINE, 10-((N-BUTYL-3-PIPERIDYL)METHYL)-
UPDT:7909 CAS: 63833-97-6 MW: 352.58 MOLFM: C22-H28-N2-S
SYN: P 416
TXDS: ivn-mus LD50:25 mg/kg ARZNAD 4,232,54

SN6475000 PHENOTHIAZINE, 2-BUTYRYL-10-(3-DIMETHYLAMINOPROPYL)-, MALEATE
UPDT:7901 CAS: 60479-97-2 MW: 470.63 MOLFM: C21-H26-N2-O-S .C4-H4-O4
SYN: BUTYRYLPROMAZINE MALEATE
TXDS: scu-mus LD50:190 mg/kg 27ZQAG -,12,72

SN6500000 PHENOTHIAZINE-2-CARBAMIC ACID, 10-(3-MORPHOLINOPROPIONYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 29560-58-5 MW: 427.56 MOLFM: C22-H25-N3-O4-S
SYN: ETHMOZINE * ETHYL ETHER of 10-(beta-MORPHOLYLPROPIONYL)PHENTHIAZINECARBAMINO ACID-HYDROCHLORIDE * ETHYL 10-(3-MORPHOLINOPROPIONYL)PHENOTHIAZINE-2-CARBAMATE HYDROCHLORIDE
TXDS: ivn-rat LD50:12 mg/kg RPTOAN 33,292,70
PHENOTHIAZINE, 10-(3-(4'-CARBAMOYLPIPERIDINO)PROPYL)-2-METHYLSULFONYL- see: TM6125100

SN6800000 PHENOTHIAZINE-10-CARBODITHIOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 13764-35-7 MW: 374.61 MOLFM: C19-H22-N2-S3
SYN: DIETHYLAMINOETHYLPHENOTHIAZINYL-10-DITHIOCARBOXYLATE * PHENOTHIAZINYL-10 DITHIOCARBOXYLATE de DIETHYLAMINOETHYLE (French) * 7360 RP
TXDS: orl-rat LD50:2000 mg/kg CRSBAW 154,965,60
scu-rat LD50:2000 mg/kg CRSBAW 154,965,60
orl-mus LD50:400 mg/kg CRSBAW 154,965,60
ipr-mus LD50:130 mg/kg CRSBAW 154,965,60
scu-mus LD50:800 mg/kg CRSBAW 154,965,60
ivn-mus LD50:85 mg/kg CRSBAW 154,965,60

SN7000000 PHENOTHIAZINE-3-CARBONITRILE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-, MALEATE
UPDT:7901 CAS: 63833-98-7 MW: 439.57 MOLFM: C19-H21-N3-S .C4-H4-O4
SYN: CIANATIL MALEATE * CIANTIL MALEATE * CYAMEMAZINE MALEATE * CYAMEPROMAZINE MALEATE * CYANO-3 [DIMETHYLAMINO-3 METNYL-2 PROPYL]-10 PHENOTHIAZINE MALEATE (French) * CYANOTRIMEPRAZINE MALEATE * 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-PHENOTHIAZINE-2-CARBONITRILE MALEATE * KYAMEPROMAZINE, MALEATE * 7204 RP
TXDS: orl-mus LD50:640 mg/kg CRSBAW 155,1029,61
ipr-mus LD50:210 mg/kg CRSBAW 155,1029,61
scu-mus LD50:690 mg/kg CRSBAW 155,1029,61
ivn-mus LD50:90 mg/kg CRSBAW 155,1029,61

SN7175000 PHENOTHIAZINE-2-CARBONITRILE, 10-(3-(4-HYDROXYPIPERIDINO)PROPYL)-
UPDT:7901 CAS: 2622-26-6 MW: 363.53 MOLFM: C21-H23-N3-O-S
SYN: AOLEPT * BAYER 1409 * 2-CYANO-10-[3-(4-HYDROXYPIPERIDINO)PROPYL]PHENOTHIAZINE * 2-CYANO-10-(3-(4-HYDROXY-1-PIPERIDYL)PROPYL)PHENOTHIAZINE * CYANO-3 ((HYDROXY-4 PIPERIDYL-1)-3 PROPYL)-10 PHENOTHIAZINE (French) * F.I 6145 * 10-(3-(4-HYDROXYPIPERIDINO)PROPYL)PHENOTHIAZINE-2-CARBONITRILE * IC 6002 * NEMACTIL * NEULACTIL * NEULEPTIL * PERICIAZINE * PERICYAZINE * 4-PIPERIDINOL, 1-(3-(2-CYANO-10-PHENOTHIAZINYL)PROPYL)- * PIPEROCYANOMAZINE * PROPERICIAZINE * 6909 RP * RP 8909 * SKF 20,716 * WH 7508
TXDS: orl-rat LD50:395 mg/kg TXAPA9 21,315,72
ipr-rat LD50:85 mg/kg 27ZQAG -,43,72
scu-rat LD50:1200 mg/kg 27ZQAG -,43,72
ivn-rat LD50:35 mg/kg 27ZQAG -,43,72
orl-mus LD50:530 mg/kg CRSBAW 157,1242,63
ipr-mus LD50:115 mg/kg CRSBAW 157,1242,63
scu-mus LD50:375 mg/kg CRSBAW 157,1242,63
ivn-mus LD50:44 mg/kg 12VXA5 8,798,68
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74

SN7260000 PHENOTHIAZINE-10-CARBOXAMIDE
UPDT:7901 CAS: 4412-24-2 MW: 242.31 MOLFM: C13-H10-N2-O-S
TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 7,88,64

SN7350000 PHENOTHIAZINE-10-CARBOXYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 298-51-1 MW: 378.95 MOLFM: C19-H22-N2-O2-S .Cl-H
SYN: beta-DIETHYLAMINOETHYL PHENOTHIAZINE-N-CARBOXYLATE HYDROCHLORIDE * 10-PHENOTHIAZINECARBOXYLIC ACID beta-DIETHYLAMINOETHYL ESTER HYDROCHLORIDE * TRANSERGAN
TXDS: orl-mus LD50:440 mg/kg APTOA6 13,59,57
ipr-mus LD50:140 mg/kg APTOA6 13,59,57
scu-mus LD50:620 mg/kg APTOA6 13,59,57
ivn-mus LD50:27 mg/kg APTOA6 13,59,57
10-PHENOTHIAZINECARBOXYLIC ACID beta-DIETHYLAMINOETHYL ESTER HYDROCHLORIDE see: SN7350000
PHENOTHIAZINE-10-CARBOXYLIC ACID 2-(2-(DIMETHYLAMINO)ETHOXY)ETHYL ESTER HYDROCHLORIDE see: SN7525000

SN7525000 PHENOTHIAZINE-10-CARBOXYLIC ACID, 2-(2-(DIMETHYLAMINO)ETHOXY)ETHYL ESTER, MONOHYDROCHLORIDE
UPDT:7901 CAS: 318-63-8 MW: 394.95 MOLFM: C19-H22-N2-O3-S .Cl-H
SYN: COTHERA * DIMETHOXANATE HYDROCHLORIDE * 2-(2-[DIMETHYLAMINO]ETHOXY)ETHYL PHENOTHIAZINE-10-CARBOXYLATE HYDROCHLORIDE * beta-DIMETHYLAMINOETHOXYETHYL PHENOTHIAZINE-10-CARBOXYLATE HYDROCHLORIDE * DIMETOXANATE HYDROCHLORIDE * ETHANOL, 2-(2-(DIMETHYLAMINO)ETHOXY)-, PHENOTHIAZINE-10-CARBOXYLATE (ESTER), HYDROCHLORIDE * PHENOTHIAZINE-10-CARBOXYLIC ACID 2-(2-(DIMETHYLAMINO)ETHOXY)ETHYL ESTER HYDROCHLORIDE
TXDS: orl-rat LD50:1500 mg/kg 29ZVAB -,43,69
orl-mus LD50:580 mg/kg 29ZVAB -,43,69

SN7535000 PHENOTHIAZINE-4-CARBOXYLIC ACID, 10-ETHYL-, 5,5-DIOXIDE
UPDT:7901 CAS: 73986-62-6 MW: 271.29 MOLFM: C15-H13-N-O4
SYN: 10-ETHYLPHENOTHIAZINE-4-CARBOXYLIC ACID-5-DIOXIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00712

SN7540000 PHENOTHIAZINE-4-CARBOXYLIC ACID, 10-ETHYL-, HYDRAZIDE
UPDT:7901 CAS: 73986-63-7 MW: 273.38 MOLFM: C14-H15-N3-O-S
SYN: 10-ETHYLPHENOTHIAZINE-4-CARBOXYLIC ACID HYDRAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00714

SN7580000 PHENOTHIAZINE, 2-CHLORO-
UPDT:7901 CAS: 92-39-7 MW: 233.72 MOLFM: C12-H8-Cl-N-S
SYN: 2-CHLOROPHENOTHIAZINE * 10H-PHENOTHIAZINE, 2-CHLORO-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00590
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
10H-PHENOTHIAZINE, 2-CHLORO- see: SN7580000

SN7582000 PHENOTHIAZINE, 10-(((m-CHLOROBENZYLIDENE)HYDRAZONO)ACETYL)-
UPDT:8003 MW: 393.91 MOLFM: C21-H16-Cl-N3-O-S
SYN: 10-(((m-CHLOROBENZYLIDENE)HYDRAZONO)ACETYL)PHENOTHIAZINE
TXDS: ipr-mus LD50:1000 mg/kg RCOCB8 19,417,78

SN7583000 PHENOTHIAZINE, 10-(((o-CHLOROBENZYLIDENE)HYDRAZONO)ACETYL)-
UPDT:8003 MW: 393.91 MOLFM: C21-H16-Cl-N3-O-S
SYN: 10-((o-CHLOROBENZYLIDENEHYDRAZONO)ACETYL)PHENOTHIAZINE
TXDS: ipr-mus LD50:1000 mg/kg RCOCB8 19,417,78

SN7590000 PHENOTHIAZINE, 10-(5-(p-CHLOROBENZYLIDENE)-4-OXO-2-(2-THIAZOLINYL)THIOACETYL)-
UPDT:7901 CAS: 73986-64-8 MW: 493.04 MOLFM: C24-H13-Cl-N2-O2-S3
SYN: 10-(5-(p-CHLOROBENZYLIDENE)-4-OXO-2-(2-THIAZOLINYL)MERCAPTOACETYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00592

SN7591000 PHENOTHIAZINE, 2-CHLORO-10-(2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:8007 MW: 417.85 MOLFM: C19-H22-Cl2-N2-S .Cl-H
SYN: 2-CHLORO-10-(N-(beta-CHLOROETHYL)-N-ETHYL-2-AMINOPROPYL)PHENOTHIAZINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#07510

SN7592000 PHENOTHIAZINE, 2-CHLORO-10-(2-(N-(2-CHLOROETHYL)-N-METHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:8007 MW: 403.82 MOLFM: C18-H20-Cl2-N2-S .Cl-H
SYN: 2-CHLORO-10-(N-(beta-CHLOROETHYL)-N-METHYL-2-AMINOPROPYL)PHENOTHIAZINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07508

SN7593000 PHENOTHIAZINE, 2-CHLORO-10-(2-CHLOROPROPYL)-
UPDT:8007 MW: 310.23 MOLFM: C15-H13-Cl2-N-S
SYN: 2-CHLORO-10-(2-CHLOROPROPYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07338

SN7600000 PHENOTHIAZINE, 2-CHLORO-10-(3-(N-CYCLOPENTYL-N-METHYL)AMINOPROPYL)-
UPDT:7901 CAS: 63853-99-8 MW: 409.45 MOLFM: C21-H25-Cl-N2-S .Cl-H
SYN: CIBA 17040 * 10-(3-(N-CYCLOPENTYL-N-METHYL)AMINOPROPYL)-2-CHLOROPHENOTHIAZINE
TXDS: orl-rat LD50:450 mg/kg ACAEAS 9,377,58
scu-rat LD50:420 mg/kg ACAEAS 9,377,58
ivn-rat LD50:54 mg/kg ACAEAS 9,377,58
orl-mus LD50:400 mg/kg ACAEAS 9,377,58
scu-mus LD50:300 mg/kg ACAEAS 9,377,58
ivn-mus LD50:25 mg/kg ACAEAS 9,377,58
orl-gpg LD50:1000 mg/kg ACAEAS 9,377,58
scu-gpg LD50:1000 mg/kg ACAEAS 9,377,58
ivn-gpg LD50:25 mg/kg ACAEAS 9,377,58

SN7700000 10H-PHENOTHIAZINE, 2-CHLORO-10-(3-(1,4-DIAZABICYCLO(4.3.0)NONANYL)PROPIONYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 49750-10-1 MW: 486.92 MOLFM: C22-H24-Cl-N3-O-S .2Cl-H
SYN: 10'-(beta-(1,4-DIAZABICYCLO(4.3.0)NONANYL-4)-PROPIONYL)-2'-CHLOROPHENTHIAZIN DICHLORIDE * NONACHLAZINE
TXDS: ivn-mus LD50:55 mg/kg FATOAO 38(6),732,75

SN7825000 PHENOTHIAZINE, 8-CHLORO-10-(2-(2-(DIETHYLAMINO)ETHYLTHIO)ACETYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 4377-18-8 MW: 443.48 MOLFM: C20-H23-Cl-N2-O-S2 .Cl-H
SYN: 8-CHLORO-10-(2-(2-(DIETHYLAMINO)ETHYLTHIO)ACETYL)PHENOTHIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07107

SN7875000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 84-01-5 MW: 346.93 MOLFM: C19-H23-Cl-N2-S
SYN: 2-CHLORO-10-(3-DIETHYLAMINOPROPYL)PHENOTHIAZINE * CHLORPROETHAZINE * NEURIPLEGE * RP 4909
TXDS: orl-mus LD50:300 mg/kg PSCBAY 2,17,63
ipr-mus LD50:90 mg/kg 12VXA5 B,250,68
scu-mus LD50:325 mg/kg PSCBAY 2,17,63
ivn-mus LD50:80 mg/kg PSCBAY 2,17,63

SN8225000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 4611-02-3 MW: 383.41 MOLFM: C19-H23-Cl-N2-S .Cl-H
SYN: 2-CHLORO-10-(3'-DIETHYLAMINOPROPYL)PHENOTHIAZINE HYDROCHLORIDE * CHLORPROETHAZINE HYDROCHLORIDE * NEURIPLEGE * R.P. 4909 HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg 27ZQAG -,14,72
ipr-mus LD50:90 mg/kg 27ZQAG -,14,72
scu-mus LD50:325 mg/kg 27ZQAG -,14,72
ivn-mus LD50:80 mg/kg 27ZQAG -,14,72

SN8300000 PHENOTHIAZINE, 2-CHLORO-3,7-DIHYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 14339-66-3 MW: 350.89 MOLFM: C17-H19-Cl-N2-O2-S
SYN: 3,7-DIHYDROXYCHLORPROMAZINE
TXDS: ipr-mus LD50:53 mg/kg JPMSAE 62,715,73

SN8350000 PHENOTHIAZINE, 2-CHLORO-7,8-DIHYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36803-93-7 MW: 387.35 MOLFM: C17-H19-Cl-N2-O2-S .Cl-H
SYN: 7,8-DIHYDROXYCHLORPROMAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:25 mg/kg JPMSAE 62,715,73

SN8375000 PHENOTHIAZINE, 2-CHLORO-10-(3-(4-(2,3-DIHYDROXYPROPYL)-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 73986-65-9 MW: 506.96 MOLFM: C22-H28-Cl-N3-O2-S .2Cl-H
SYN: 10(3(4-beta,gamma-DIHYDROXYPROPYL-1-PIPERAZINYL)PROPYL)2-CHLOROPHENOTHIAZINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:45 mg/kg CSLNX* NX#01096

SN8400000 PHENOTHIAZINE, 2-CHLORO-3,7-DIMETHOXY-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 41190-18-5 MW: 378.93 MOLFM: C19-H23-Cl-N2-O2-S
SYN: 2-CHLORO-3,7-DIMETHOXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 3,7-DIMETHOXYCHLORPROMAZINE
TXDS: ivn-mus LD50:45 mg/kg LIFSAK 4,2425,65

SN8575000 PHENOTHIAZINE, 2-CHLORO-7,8-DIMETHOXY-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 17831-98-0 MW: 378.93 MOLFM: C19-H23-Cl-N2-O2-S
SYN: 2-CHLORO-7,8-DIMETHOXY-10-(3-(DIMETHYLAMINO)PROPYL)- * 7,8-DIMETHOXYCHLORPROMAZINE * DMOCP
TXDS: ipr-mus LD50:150 mg/kg LIFSAK 7,731,68

SN8600000 PHENOTHIAZINE, 2-CHLORO-10-(2-(2-(DIMETHYLAMINO)ETHOXY)PROPYL)-, CITRATE
UPDT:7901 MW: 555.09 MOLFM: C19-H23-Cl-N2-O-S .C6-H8-O7
SYN: 2-CHLORO-10-(2-(2-(DIMETHYLAMINO)ETHOXY)PROPYL)PHENOTHIAZINE CITRATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04207

SN8625000 PHENOTHIAZINE, 8-CHLORO-10-(2-(2-(DIMETHYLAMINO)ETHYLTHIO)ACETYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 4377-16-6 MW: 413.42 MOLFM: C18-H19-Cl-N2-O-S2 .Cl-H
SYN: 8-CHLORO-10-(2-(2-(DIMETHYLAMINO)ETHYLTHIO)ACETYL)PHENOTHIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07105

SN8750000 PHENOTHIAZINE, 2-CHLORO-10-(2-(N,N-DIMETHYLAMINOMETHYL)CYCLOPROPYL)-, (E)-
UPDT:7901 CAS: 5073-98-3 MW: 330.90 MOLFM: C18-H19-Cl-N2-S
SYN: trans-2-(2-CHLORO-10-PHENOTHIAZINYL)-N,N-DIMETHYLCYCLOPROPANEMETHYLAMINE
TXDS: orl-mus LD50:1440 mg/kg JMCMAR 14,179,71

SN8760000 PHENOTHIAZINE, 2-CHLORO-10-((2-(DIMETHYLAMINOMETHYL)CYCLOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63834-00-4 MW: 367.26 MOLFM: C18-H19-Cl-N2-S .Cl-H
SYN: trans-2-(2-CHLORO-10-PHENOTHIAZINYL)-N,N-DIMETHYLCYCLOPROPANEMETHYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:1440 mg/kg JMCMAR 14,179,71

SN8900000 PHENOTHIAZINE, 2-CHLORO-10-(2-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 604-73-9 MW: 318.89 MOLFM: C17-H19-Cl-N2-S
SYN: 2-CHLORO-10-(2-DIMETHYLAMINOPROPYL)PHENOTHIAZINE * CHLORPROMETHAZINE * OP 206
TXDS: orl-mus LD50:792 mg/kg 28ZSAT -,397,64

SN8925000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8011 CAS: 50-53-3 MW: 318.89 MOLFM: C17-H19-Cl-N2-S
SYN: AMINASINE * AMINAZIN * AMINAZINE * AMPLIACTIL * AMPLICITIL * CHLORO-3 (DIMETHYLAMINO-3 PROPYL)-10 PHENOTHIAZINE (French) * 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * CHLOROPROMAZINE * CHLORPROMAZIN * CHLORPROMAZINE * CPZ * FENACTIL * FENAKTYL * FRACTION AB * HIBANIL * HIBERNAL * LARGACTIL * LARGACTILOTHIAZINE * LARGACTYL * MEGAPHEN * NOVOMAZINA * PHENACTYL * PHENATHYL * PLEGOMAZINE * PRAZIL * PROMACTIL * PROMAZIL * PROPAPHENIN * PROZIL * PROZIN * 4560 R.P. * SKF-2601 * THORAZINE * TORAZINA * WINTERMIN
MTDS: mma-sal 100 umol/L AMACCQ 9,77,76
mma-esc 80 mg/L GENRA8 30,13,77
cyt-hmnlau 100 mg/L JAMAAP 207,2425,69
TXDS: orl-inf TDLo:20 mg/kg TFX:CNS AJDCAI 130,507,76
orl-wmn TDLo:200 ug/kg TFX:SYS NYSJAM 57,1922,57
orl-wmn TDLo:10 mg/kg/D/(preg) TFX:TER AGPSA3 2,606,60
unk-wmn LDLo:40 mg/kg 32ZWAA 8,293,74
orl-rat LD50:141 mg/kg ARZNAD 18,261,68
ihl-rat LC50:209 mg/m3/2H TPKVAL 10,73,68
ipr-rat LD50:58 mg/kg 27ZTAP 3,69,69
scu-rat LD50:100 mg/kg ACAEAS 9,377,58
ivn-rat LD50:30 mg/kg ARZNAD 11,932,61
orl-mus LD50:260 mg/kg AIPTAK 130,235,60
ihl-mus LC50:209 mg/m3/2H TPKVAL 10,73,68
ipr-mus LD50:120 mg/kg JPMSAE 62,715,73
scu-mus LD50:33 mg/kg ARZNAD 11,932,61
ivn-mus LD50:16 mg/kg ARZNAD 11,932,61
ivn-dog LD50:37 mg/kg JPETAB 127,55,59
orl-rbt LD50:20 mg/kg ACAEAS 9,377,58
ivn-rbt LD50:16 mg/kg AIPTAK 120,450,59
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,37,69

SN8935000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)- mixed with BENZTROPINE MESYLATE (200:1)
UPDT:7901
TXDS: orl-inf TDLo:10050 ug/kg TFX:CNS AJDCAI 130,507,76

SN9450000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-1-HYDROXY-
UPDT:7901 CAS: 3926-66-7 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 1-HYDROXY-2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 1-HYDROXYCHLORPROMAZINE
TXDS: ivn-mus LD50:27 mg/kg LIFSAK 4,2425,65

SN9625000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-3-HYDROXY-
UPDT:7901 CAS: 3930-47-0 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 2-CHLORO-3-HYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 3-HYDROXYCHLORPROMAZINE
TXDS: ivn-mus LD50:21 mg/kg LIFSAK 4,2425,65

SN9800000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-6-HYDROXY-
UPDT:7901 CAS: 3926-65-6 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 2-CHLORO-6-HYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 6-HYDROXYCHLORPROMAZINE
TXDS: ivn-mus LD50:25 mg/kg LIFSAK 4,2425,65

S00175000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-7-HYDROXY-
UPDT:7901 CAS: 2095-62-7 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 7-HYDROXYCHLORPROMAZINE
TXDS: ipr-mus LD50:119 mg/kg JPMSAE 62,715,73
ivn-mus LD50:50 mg/kg LIFSAK 4,2425,65

S00350000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-8-HYDROXY-
UPDT:7901 CAS: 3925-67-8 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 2-CHLORO-8-HYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 8-HYDROXYCHLORPROMAZINE
TXDS: ivn-mus LD50:36 mg/kg 27ZQAG -,26,72

S00525000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-9-HYDROXY-
UPDT:7901 CAS: 4043-08-7 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 2-CHLORO-9-HYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 9-HYDROXYCHLORPROMAZINE
TXDS: ivn-mus LD50:42 mg/kg LIFSAK 4,2425,65

S00600000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-7-HYDROXY-nor1-
UPDT:7901 CAS: 2346-08-5
SYN: 7-HYDROXY-nor1-CHLORPROMAZINE
TXDS: ipr-mus LD50:58 mg/kg JPMSAE 62,715,73

S00650000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-7-HYDROXY-nor2-
UPDT:7901 CAS: 14339-64-1
SYN: 7-HYDROXY-nor2-CHLORPROMAZINE
TXDS: ipr-mus LD50:48 mg/kg JPMSAE 62,715,73

S00700000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-7-HYDROXY-9-METHOXY-
UPDT:7901 CAS: 63804-01-5 MW: 364.92 MOLFM: C18-H21-Cl-N2-O2-S
SYN: 7-HYDROXY-8-METHOXYCHLORPROMAZINE
TXDS: ipr-mus LD50:130 mg/kg JPMSAE 62,715,73
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60

S00875000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-8-HYDROXY-7-METHOXY-
UPDT:7901 CAS: 21658-48-0 MW: 364.92 MOLFM: C18-H21-Cl-N2-O2-S
SYN: 8-HYDROXY-7-METHOXYCHLORPROMAZINE
TXDS: ipr-mus LD50:115 mg/kg JPMSAE 62,715,73

SO1050000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-7-HYDROXY-8-METHOXY-nor1-
UPDT:7901 CAS: 25946-86-5 MW: 364.92 MOLFM: C18-H21-Cl-N2-O2-S
SYN: 7-HYDROXY-8-METHOXY-nor1-CHLORPROMAZINE
TXDS: ipr-mus LD50:78 mg/kg JPMSAE 62,715,73

SO1225000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL-7-HYDROXY-8-METHOXY-nor2-, HYDROCHLORIDE
UPDT:7901 CAS: 25946-89-8 MW: 401.38 MOLFM: C18-H21-Cl-N2-O2-S .Cl-H
SYN: 7-HYDROXY-8-METHOXY-nor2-CHLORPRIMAZINE
TXDS: ipr-mus LD50:66 mg/kg JPMSAE 62,715,73

SO1600000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-3-METHOXY-
UPDT:7901 CAS: 17800-20-3 MW: 348.92 MOLFM: C18-H21-Cl-N2-O-S
SYN: 2-CHLORO-3-METHOXY-10-[3-(DIMETHYLAMINO)PROPYL]PHENOTHIAZINE * 3-METHOXYCHLORPROMAZINE
TXDS: ivn-mus LD50:42 mg/kg LIFSAK 4,2425,65

SO1650000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-7-METHOXY-
UPDT:7901 CAS: 2752-11-6 MW: 348.92 MOLFM: C18-H21-Cl-N2-O-S
SYN: 2-CHLORO-7-METHOXY-10-[3-(DIMETHYLAMINO)PROPYL]PHENOTHIAZINE * 7-METHOXYCHLORPROMAZINE
TXDS: ivn-mus LD50:34 mg/kg LIFSAK 4,2425,65

SO1750000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-, MONOHYDROCHLORIDE
UPDT:8011 CAS: 69-09-0 MW: 355.35 MOLFM: C17-H19-Cl-N2-S .Cl-H
SYN: 2-CHLORO-10-(3-DIMETHYLAMINOPROPYL)PHENOTHIAZINE MONOHYDROCHLORIDE * CHLOROPROMAZINE HYDROCHLORIDE * CHLORPROMAZINE CHLORIDE * CHLORPROMAZINE HYDROCHLORIDE * CHLORPROMAZINIUM CHLORIDE * CONTOMIN * 10-(3-DIMETHYLAMINOPROPYL)-2-CHLOROPHENOTHIAZINE MONOHYDROCHLORIDE * HYBERNAL * LARGACTIL MONOHYDROCHLORIDE * NCI-C05210 * PHENOTHIAZINE HYDROCHLORIDE * PLEGOMAZIN * 4560 RP HYDROCHLORIDE * THORAZINE HYDROCHLORIDE * UNITENSEN
TXDS: orl-rat LD50:225 mg/kg TXAPA9 18,185,71
orl-rat TDLo:5 mg/kg/(6-15D preg) TFX:TER TXAPA9 21,230,72
ipr-rat LD50:62 mg/kg PSYPAG 12,142,68
ipr-rat TDLo:100 mg/kg/(17D preg) TFX:TER TJADAB 16,122,77
scu-rat LD50:140 mg/kg 27ZMA4 2,-,67
ivn-rat LD50:25 mg/kg FAZMAE 5,269,63
unk-rat LD50:90 mg/kg 27ZQAG -,15-72
orl-mus LD50:336 mg/kg 28ZSAT -,397,64
ipr-mus LD50:115 mg/kg AIPTAK 134,328,61
scu-mus TDLo:50 mg/kg/(15D preg) TFX:TER TJADAB 10,159,74
ivn-mus LD50:70 mg/kg CRSBAW 135,1029,61
ivn-rbt LD50:5 mg/kg 27ZQAG -,15,72
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SO2275000 PHENOTHIAZINE, 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-, SULFOXIDE
UPDT:7901 CAS: 969-99-3 MW: 334.89 MOLFM: C17-H19-Cl-N2-O-S
SYN: 2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE-5-OXIDE * CHLORPROMAZINE SULFOXIDE * CHLORPROMAZINE-S-OXYD * CPZ-O * NP 956 * OPROMAZIN * OXYCHLORPROMAZINE * 5293 RP * SECOTIL * TRANSEDON
TXDS: ipr-mus LD50:163 mg/kg JPETAB 118,328,56

SO2450000 PHENOTHIAZINE, 2-CHLORO-7,8-DIMETHYLENEDIOXY-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 63834-02-6 MW: 390.86 MOLFM: C20-H23-Cl-N2-O2-S
SYN: 2-CHLORO-7,8-DIMETHYLENEDIOXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 7,8-(DIMETHYLENEDIOXY)CHLORPROMAZINE * DMMOCP
TXDS: ipr-mus LD50:125 mg/kg LIFSAK 7,731,68

SO2460000 PHENOTHIAZINE, 10-(2-(N-2-CHLOROETHYL-N-METHYL)AMINOETHYL)-, HYDROCHLORIDE
UPDT:8007 MW: 355.35 MOLFM: C17-H19-Cl-N2-S .Cl-H
SYN: 10-(2-(N-beta-CHLOROETHYL-N-METHYL)AMINOETHYL)PHENOTHIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07356

SO2661000 PHENOTHIAZINE, 10-(2-((2-CHLOROETHYL)METHYLAMINO)PROPYL)-
UPDT:8007 MW: 269.38 MOLFM: C18-H21-Cl-N2-S .Cl-H
SYN: 10-(2-(N-beta-CHLOROETHYL-N-METHYL)AMINOPROPYL)PHENOTHIAZINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07311

PHENOTHIAZINE, 3-CHLORO-10-(2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ACETYL)-, DIHYDROCHLORIDE see: OB1610000

PHENOTHIAZINE, 3-CHLORO-10-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPIONYL)-, DIHYDROCHLORIDE see: OB1600000

PHENOTHIAZINE, 2-CHLORO-10-(4-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)BUTYL)-, DIHYDROCHLORIDE see: TL7100000

PHENOTHIAZINE, 2-CHLORO-10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)-, DIMETHYLCARBAMATE see: TL7560000

PHENOTHIAZINE, 2-CHLORO-10-(3-(4-(3-HYDROXYPROPYL)-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE see: TM2662500

SO2520000 PHENOTHIAZINE, 2-CHLORO-10-(3-(3-METHYL-3,8-DIAZABICYCLO(3.2.1)OCT-8-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 5798-11-8 MW: 472.94 MOLFM: C22-H26-Cl-N3-S .2Cl-H
TXDS: ipr-mus LD50:84 mg/kg JMCMAR 12,836,69

SO2570000 PHENOTHIAZINE, 2-CHLORO-10-(3-(8-METHYL-3,8-DIAZABICYCLO(3.2.1)OCT-3-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 24034-89-5 MW: 472.94 MOLFM: C22-H26-Cl-N3-S .2Cl-H
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 12,836,69

SO2600000 PHENOTHIAZINE, 2-CHLORO-10-((2-METHYL-3-(4-METHYL-1-PIPERAZINYL)PRDPYL)-
UPDT:7901 CAS: 67293-64-5 MW: 388.01 MOLFM: C21-H26-Cl-N3-S
SYN: 6710 RP
TXDS: orl-mus LD50:430 mg/kg CRSBAW 152,1371,58
ipr-mus LD50:120 mg/kg CRSBAW 152,1371,58
scu-mus LD50:420 mg/kg CRSBAW 152,1371,58
ivn-mus LD50:95 mg/kg CRSBAW 152,1371,58
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60

SO2625000 PHENOTHIAZINE, 3-CHLORO-10-(3-(4-(2-(1-METHYL-2-OXO-3-IMIDAZOLIDINYL)ETHYL)PIPERAZIN-1-YL) PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 7414-93-1 MW: 559.05 MOLFM: C25-H32-Cl-N5-O-S .2Cl-H
SYN: ASTA P 4241 * CHLORIMIPHENINE DIHYDROCHLORIDE * IMIDAZOLIDONE DIHYDROCHLORIDE * PONSITAL
TXDS: orl-rat LD50:321 mg/kg ARZNAD 17,317,67
ivn-rat LD50:50 mg/kg ARZNAD 17,317,67
ipr-mus LD50:68 mg/kg ARZNAD 17,317,67
scu-rbt LDLo:15 mg/kg BBMS**

SO2650000 PHENOTHIAZINE, 2-CHLORO-10-(2-(4-METHYLPIPERAZINYL)AMINO)ETHYL-
UPDT:7909 MW: 374.97 MOLFM: C19-H23-Cl-N4-S
SYN: 2-CHLORO-10-(2-(4-METHYLPIPERAZINYL)AMINO)ETHYLPHENOTHIAZINE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,389,78

SO2700000 PHENOTHIAZINE, 2-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-
UPDT:7901 CAS: 58-38-8 MW: 373.98 MOLFM: C20-H24-Cl-N3-S
SYN: CHLORO-3 (N-METHYLPIPERAZINYL-3 PROPYL)-10 PHENOTHIAZINE (French) * 2-CHLORO-10-[3-(1-METHYL-4-PIPERAZINYL)-PROPYL)-PHENOTHIAZINE * 2-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE * 3-CHLORO-10-[3-(1-METHYL-4-PIPERAZINYL)PROPYL]PHENOTHIAZINE * CHLORPERAZINE * COMPAZINE * METERAZINE * N-(gamma-(4'-METHYLPIPERAZINYL-1')PROPYL)-3-CHLOROPHENOTHIAZINE * NIPODAL * NOVAMIN * PROCHLOROPERAZINE * PROCHLORPEMAZINE * PROCHLORPERAZINE * PROCHLORPROMAZINE * 6140 RP * STEMETIL * TEMENTIL
TXDS: orl-rat LD50:1800 mg/kg 27ZIAQ 1,213,73
orl-rat TDLo:1100 mg/kg/(preg) TFX:TER AFPEAM 16,968,59
ivn-rat LDLo:20 mg/kg AIPTAK 120,450,59
par-rat TDLo:275 mg/kg/(preg) TFX:TER AFPEAM 16,968,59
ipr-mus LD50:120 mg/kg CRSBAW 152,1371,58
orl-dog LDLo:102 mg/kg 27ZIAQ -,213,73
ivn-dog LDLo:100 mg/kg 27ZIAQ -,213,73
ivn-rbt LDLo:5 mg/kg AIPTAK 120,450,59
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW ADVPAJ 4,263,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,119,69

SO2975000 PHENOTHIAZINE, 2-CHLORO-10-(3-(1-METHYL-4-PIPERAZINYL)PROPYL)-, ETHANEDISULFONATE
UPDT:7901 CAS: 1257-78-9 MW: 562.16 MOLFM: C20-H24-Cl-N3-S .C2-H6-O6-S2
SYN: 2-CHLORO-10-(3-(1-METHYL-4-PIPERAZINYL)PROPYL)PHENOTHIAZINE EDISYLATE * PROCHLORPERAZINE ETHANE DISULFONATE
TXDS: orl-mus LD50:400 mg/kg 27ZQAG -,40,72
scu-mus LD50:320 mg/kg 27ZQAG -,40,72

SO3000000 PHENOTHIAZINE, 2-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, HYDROGEN METHANESULFONATE
UPDT:7901 CAS: 3111-70-4 MW: 470.09 MOLFM: C20-H24-Cl-N3-S .C-H4-O3-S
SYN: PIPERAZINE, 1-METHYL-4-(3-(2-CHLORO-PHENOTHIAZIN-10-YL)PROPYL-, HYDROGEN METHANESULFONATE * PROCHLORPERAZINE HYDROGEN METHANESULFONATE
TXDS: ivn-mus LD50:101 mg/kg APTOA6 19,87,62

SO3150000 PHENOTHIAZINE, 2-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, MALEATE (1:2)
UPDT:7901 CAS: 84-02-6 MW: 606.14 MOLFM: C20-H24-Cl-N3-S .2C4-H4-O4
SYN: 2-CHLORO-10-(3-(1-METHYL-4-PIPERAZINYL)PROPYL)PHENOTHIAZINE, DIMALEATE * 2-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE, MALEATE (1:2) * 2-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE DIMALEATE * PASOTOMIN * PROCHLORPROPAZINE HYDROGEN MALEATE * PROCHLORPERAZINE BIMALEATE * PROCHLORPERAZINE DIMALEATE * PROCHLORPERAZINE HYDROGEN MALEATE * PROCHLORPERAZINE MALEATE * PROCHLORPERIZINE MALEATE
TXDS: orl-mus LD50:400 mg/kg CRSBAW 152,1371,58
scu-mus LD50:320 mg/kg 27ZQAG -,40,72

SO3200000 PHENOTHIAZINE, 2-CHLORO-10-(2-(1-METHYLPIPERIDINO)ETHYL)-
UPDT:7901 CAS: 5060-56-0 MW: 358.96 MOLFM: C20-H23-Cl-N2-S
SYN: 2-CHLORO-10-(2-(1-METHYLPIPERIDINO)ETHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:25 mg/kg CSLNX* NX#00440

SO3210000 PHENOTHIAZINE, 2-CHLORO-10-(1-METHYL-3-PIPERIDYL)-
UPDT:8008 MW: 330.90 MOLFM: C18-H19-Cl-N2-S
SYN: 2-CHLORO-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE * N-METHYL-PIPERIDYL-(3)-CHLOR-(3)-PHENOTHIAZIN (German) * P 854
TXDS: ivn-mus LD50:72 mg/kg ARZNAD 10,156,60

SO3220000 PHENOTHIAZINE, 3-CHLORO-10-(1-METHYL-3-PIPERIDYL)-
UPDT:8003 MW: 330.90 MOLFM: C18-H19-Cl-N2-S
SYN: 3-CHLORO-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:90 mg/kg ARZNAD 10,156,60

SO3230000 PHENOTHIAZINE, 2-CHLORO-10-(1-METHYL-4-PIPERIDYL)-
UPDT:8003 MW: 330.90 MOLFM: C18-H19-Cl-N2-S
SYN: 2-CHLORO-10-(1-METHYL-4-PIPERIDYL)PHENOTHIAZINE * N-METHYL-PIPERIDYL-(4)-CHLOR-(3)-PHENOTHIAZIN (German) * P 856
TXDS: ivn-mus LD50:95 mg/kg ARZNAD 7,113,57

SO3310000 PHENOTHIAZINE, 2-CHLORO-10-(1-METHYL-3-PIPERIDYLMETHYL)-
UPDT:8003 MW: 344.93 MOLFM: C19-H21-Cl-N2-S
SYN: 2-CHLORO-10-(1-METHYL-3-PIPERIDYLMETHYL)PHENOTHIAZINE * N-METHYL-1-PIPERIDYL-(3)-METHYL-CHLORO-(3)-PHENOTHIAZIN (German) * P 875
TXDS: ivn-mus LD50:120 mg/kg ARZNAD 7,113,57

SO3325000 PHENOTHIAZINE, 2-CHLORO-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-
UPDT:7901 CAS: 5060-56-0 MW: 358.96 MOLFM: C20-H23-Cl-N2-S
SYN: 2-CHLORO-10-[2-(1-METHYL-2-PIPERIDYL)ETHYL] PHENOTHIAZINE * NP 207 * PIPERIDIMOCHLORPHENOTHIAZINE * PIPERIDOCHLORPROMAZINE * RIDAZIN
TXDS: orl-rat LD50:1200 mg/kg 27ZQAG -,40,72
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60

SO3330000 PHENOTHIAZINE, 2-CHLORO-10-((1-METHYL-4-PIPERIDYL)METHYL)-
UPDT:8008 MW: 344.93 MOLFM: C19-H21-Cl-N2-S
SYN: 2-CHLORO-10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIZINE * N-METHYL-PIPERIDYL-(4)-METHYL-CHLOR-(3)-PHENOTHIAZIN (German) * P 886
TXDS: ivn-mus LD50:85 mg/kg ARZNAD 10,156,60

SO3510000 PHENOTHIAZINE, 10-(2-CHLOROPROPYL)-
UPDT:8007 MW: 275.81 MOLFM: C15-H14-Cl-N-S
SYN: 10-(2-CHLOROPROPYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07273

SO3525000 PHENOTHIAZINE, 8-CHLORO-10-(1,2,5-TRIMETHYL-3-PYRROLIDINYLMETHYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 73986-66-0 MW: 393.42 MOLFM: C20-H23-Cl-N2-S .Cl-H
SYN: 8-CHLORO-10-(1,2,5-TRIMETHYL-3-PYRROLIDINYLMETHYL)PHENOTHIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07106

PHENOTHIAZINE, 2-CYANO-10-(3-(4-(2-HYDROXYETHOXYETHYL)-1-PIPERAZINYL)PROPYL)-, HYDROCHLORIDE see: KK3527000

PHENOTHIAZINE, 2-CYANO-10-(3-(4-HYDROXYETHYL-1-PIPERAZINYL)PROPYL)-, BISMETHANESULFONATE see: TL8680000

SO3675000 PHENOTHIAZINE, 1-(DIALLYLAMINOPROPYL)-2-TRIFLUOROMETHYL-
UPDT:7901 CAS: 63834-03-7 MW: 404.53 MOLFM: C23-H23-F3-N2-S
SYN: NDR A-3528 * 2-TRIFLUOROMETHYL-10-(DIALLYLAMINOPROPYL)PHENOTHIAZINE
TXDS: orl-mus LD50:1149 mg/kg 27ZQAG -,33,72
ipr-mus LD50:977 mg/kg 27ZQAG -,33,72
ivn-mus LD50:242 mg/kg 27ZQAG -,33,72

SO3850000 PHENOTHIAZINE, 2,4-DICHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 3689-36-9 MW: 353.33 MOLFM: C17-H18-Cl2-N2-S
SYN: DICHLORPROMAZINE
TXDS: ivn-mus LD50:96 mg/kg 27ZQAG -,19,72

SO3860000 PHENOTHIAZINE, 10-(((3,4-DICHLOROSALICYLIDENE)HYDRAZONO)ACETYL)-
UPDT:8003 MW: 444.35 MOLFM: C21-H15-Cl2-N3-O2-S
SYN: 10-(((3,4-DICHLORO-2-HYDROXYBENZYLIDENE)HYDRAZONO)ACETYL)-PHENOTHIAZINE
TXDS: ipr-mus LD50:800 mg/kg RCOCB8 19,417,78

SO4025000 PHENOTHIAZINE,10(2-DIETHYLAMINOACETYL)
UPDT:7901 CAS: 641-33-8
TXDS: ipr-mus LDLo:150 mg/kg CURL** 18,51,56

SO4200000 PHENOTHIAZINE, 10-(2-(DIETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 60-91-3 MW: 298.48 MOLFM: C18-H22-N2-S
SYN: ANTIPAR * CASANTIN * DIETHAZIN * DIETHAZINE * N-(2'-DIETHYLAMINOETHYL)DIBENZOPARATHIAZINE * 10-(2-DIETHYLAMINOETHYL)PHENOTHIAZINE * N-(DIETHYLAMINOETHYL)THIODIPHENYLAMINE * DINEZIN * DIPARCOL * DOLISINA * DOLSIMA * EALAMINE * FOURNEAU 2987 * LATIBON * LODIBON * 2987 RP * THIANTAN
TXDS: ivn-rat LD50:33 mg/kg AIPTAK 120,450,59

orl-mus LD50:575 mg/kg ARZNAD 8,489,58
ipr-mus LD50:225 mg/kg ARZNAD 4,171,54
scu-mus LD50:450 mg/kg PSCBAY 2,17,63
ivn-mus LD50:65 mg/kg AIPTAK 120,450,59
ivn-rbt LD50:20 mg/kg AIPTAK 120,450,59

PHENOTHIAZINE, 10-(2-(DIETHYLAMINO)ETHYL)-, METHYLIODIDE see: BP8099200

S04375000 PHENOTHIAZINE, 10-(2-(DIETHYLAMINO)ETHYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 341-70-8 MW: 324.94 MOLFM: C18-H22-N2-S .Cl-H
SYN: DIETHAZINE HYDROCHLORIDE * 10-(2-DIETHYLAMINO)ETHYLPHENOTHIAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:450 mg/kg 27ZQAG -,20,72
ipr-mus LD50:225 mg/kg 27ZQAG -,20,72
scu-rbt LD50:150 mg/kg 27ZQAG -,20,72
ivn-rbt LD50:25 mg/kg 27ZQAG -,20,72

S04450000 PHENOTHIAZINE, 10-(2'-(DIETHYLAMINO)-2'-METHYL)ETHYL-
UPDT:8011 CAS: 522-00-9 MW: 312.51 MOLFM: C19-H24-N2-S
SYN: ETKOPROPAZIN
TXDS: ivn-rat LD50:39 mg/kg AIPTAK 120,450,59
ivn-mus LD50:55 mg/kg AIPTAK 120,450,59
ivn-rbt LD50:19 mg/kg AIPTAK 120,450,59

S04550000 PHENOTHIAZINE, 10-(beta-DIETHYLAMINOPROPIONYL)-
UPDT:7905 CAS: 3576-47-4 MW: 325.48 MOLFM: C19-H21-N2-O-S
SYN: 10-(beta-DIETHYLAMINOPROPIONYL)PHENOTHIAZINE * USAF XR-7
TXDS: ipr-mus LD50:125 mg/kg NTIS** AD277-689

S04700000 PHENOTHIAZINE, 10-DIETHYLAMINOPROPIONYL-3-TRIFLUOROMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 30223-48-4 MW: 394.49 MOLFM: C20-H21-F3-N2-O-S
SYN: 10-DIETHYLAMINOPROPIONYL-3-TRIFLUOROMETHYL PHENOTHIAZINE HYDROCHLORIDE * FLUORACIZINE
TXDS: unk-rat TDLo:300 mg/kg/(16-21D preg) TFXTER RPTOAN 36(4),178,73

S04900000 PHENOTHIAZINE, 10-(2-(DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 522-00-9 MW: 312.51 MOLFM: C19-H24-N2-S
SYN: AETHOPROPAZIN * ATHAPROPAZINE * ATHOPROPAZIN * DIBUTIL * 10-(2-DIETHYLAMINOPROPYL)PHENOTHIAZINE * 2-DIETHYLAMINO-1-PROPYL-N-DIBENZOPARATHIAZINE * ETHOPROMAZINE * ETHOPROPAZINE * ETOPROPEZINA * FEMPROPAZINA * FEMPROPAZINE * ISOTAZIN * ISOTHAZINE * ISOTHIAZINE * LYSIVANE * PARCIDOL * PARDIDOL * PARDISOL * PARFEZINE * PARKIN * PARRISOL * PARPHEZEIN * PARPHEZIN * PARSIDOL * PARSITAN * PARSOTIL * PHENOPROPAZINE * PHENOPROZINE * PRODIETAZIN * PRODIETAZINE * PROMANEMINE * PROPENAMINE * PROPHENAMINUM * PROPHENAMINE * PROPHENAMINIUM * ROCHIPEL * ROCIPEL * RODIPAL * RP 3356 * SC 2538 * SKF 2538 * TOMIL * W 483
TXDS: scu-rat LD50:200 mg/kg PSCBAY 2,17,63
ivn-rat LD50:15 mg/kg 27ZQAG -,41,72
orl-mus LD50:485 mg/kg ARZNAD 8,489,58
ipr-mus LD50:225 mg/kg ARZNAD 4,171,54
scu-mus LD50:500 mg/kg 27ZQAG -,41,72
ivn-mus LD50:50 mg/kg 27ZQAG -,41,72
scu-rbt LD50:200 mg/kg 27ZQAG -,41,72
ivn-rbt LD50:15 mg/kg 27ZQAG -,41,72

PHENOTHIAZINE, 10-(3-(DIETHYLAMINO)PROPYL)-, METHYLIODIDE see: BP8099500

S05005000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-TRIFLUOROMETHYL-, HYDROCHLORIDE
UPDT:8007
SYN: 10-(3-DIMETHYLAMINOPROPYL)-2-TRIFLUOROMETHYLPHENOTHIAZINE, HYDROCHLORIDE * N-D * TRIFLUPROMAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07561

S05010000 PHENOTHIAZINE, 10-(((2,4-DIHYDROXYBENZYLIDENE)HYDRAZONO)ACETYL)-
UPDT:8003 MW: 391.47 MOLFM: C21-H17-N3-O3-S
SYN: 10-(((2,4-DIHYDROXYBENZYLIDENE)HYDRAZONO)ACETYL)-PHENOTHIAZINE
TXDS: ipr-mus LD50:500 mg/kg RCOCB8 19,417,78

S05250000 PHENOTHIAZINE, 10-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 522-24-7 MW: 270.42 MOLFM: C16-H18-N2-S
SYN: ANERGELL * ANERGEN * 10-(beta-DIMETHYLAMINOETHYL)PHENOTHIAZINE * 10-(2-DIMETHYLAMINOETHYL)PHENOTHIAZINE * ETHIZINE * ETHYSENE * ETHYSINE * ETHYZINE * ETISIN * ETISINE * FEMETHAZINE * LISERGAN * LYSERGAN * PARKAZIN * PHENETAZINE * PHENETHAZINE * RP 3015 * RUTERGAN
TXDS: orl-mus LD50:364 mg/kg ARZNAD 8,489,58
ipr-mus LD50:115 mg/kg 12VXA5 6,450,68
scu-mus LD50:190 mg/kg RPTOAN 31,53,68

S05425000 PHENOTHIAZINE, 10-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5924-20-3 MW: 306.88 MOLFM: C16-H18-N2-S .Cl-H
SYN: N-DIMETHYLAMINOETHYLPHENOTHIAZINE HYDROCHLORIDE * N-(beta-DIMETHYLAMINOETHYL)-PHENOTHIAZINE HYDROCHLORIDE * FENETHAZINE HYDROCHLORIDE * LISERGAN HYDROCHLORIDE * RUTERGAN HYDROCHLORIDE
TXDS: ipr-mus LD50:140 mg/kg JPETAB 90,223,47
scu-mus LD50:210 mg/kg 27ZQAG -,38,72

PHENOTHIAZINE, 10-(2-(DIMETHYLAMINO)ETHYL)-, METHYLIODIDE see: BS2720000

S05500000 PHENOTHIAZINE, 10-(2-(DIMETHYLAMINO)-1-METHYLETHYL)-, HYDROCHLORIDE
UPDT:8007 CAS: 8568-90-1 MW: 320.91 MOLFM: C17-H20-N2-S .Cl-H
SYN: AIZEN METHYLENE BLUE FZ * CALCOZINE BLUE ZF * DIPRAZIN HYDROCHLORIDE * N-(beta-DIMETHYLAMINO-alpha-METHYLETHYL)PHENOTHIAZINE HYDROCHLORIDE * ISOPROMETHAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:190 mg/kg JPETAB 90,223,47

S05550000 3H-PHENOTHIAZINE, 3-(DIMETHYLAMINO)-7-(METHYLIMINO)-, HYDROCHLORIDE
UPDT:7902 CAS: 531-55-5 MW: 305.85 MOLFM: C15-H16-N3-S .Cl
SYN: AZURE B * AZUR I * AZURE I * C.I. 52010 * 3-(DIMETHYLAMINO)-7-(METHYLIMINO)-3H-PHENOTHIAZINE HYDROCHLORIDE * 3-(DIMETHYLAMINO)-7-(METHYLAMINO)-PHENOTHIAZIN-5-IUM CHLORIDE * METHYLENE AZURE B * TRIMETHYLTHIONINE CHLORIDE
TXDS: ivn-mus LD50:65 mg/kg TXAPA9 44,225,78

S05600000 3H-PHENOTHIAZINE, 7-(DIMETHYLAMINO)-3-(METHYLIMINO)-, 3-METHOCHLORIDE
UPDT:8007 CAS: 61-73-4 MW: 319.88 MOLFM: C16-H18-N3-S .Cl
SYN: AIZEN METHYLENE BLUE BH * AIZEN METHYLENE BLUE FZ * BASIC BLUE 9 * 3,7-BIS (DIMETHYLAMINO) PHENAZATHIONIUM CHLORIDE * 3,7-BIS(DIMETHYLAMINO)PHENOTHIAZIN-5-IUM CHLORIDE * CALCOZINE BLUE ZF * CHROMOSMON * C.I. 52 015 (Czech) * C.I. BASIC BLUE 9 * D AND C BLUE NUMBER 1 * EXT D AND C BLUE NO. 1 * EXTERNAL BLUE 1 * HIDACO METHYLENE BLUE SALT FREE * LEATHER PURE BLUE HB * METHYLENE BLUE * METHYLENE BLUE A * METHYLENE BLUE B * METHYLENE BLUE 2B * METHYLENE BLUE BB * METHYLENE BLUE BBA * METHYLENE BLUE BB (ZINC FREE) * METHYLENE BLUE BD * METHYLENE BLUE 2BS * METHYLENE BLUE 2BN * METHYLENE BLUE BP * METHYLENE BLUE 2BP * METHYLENE BLUE BPC * METHYLENE BLUE BX * METHYLENE BLUE BZ * METHYLENE BLUE CHLORIDE * METHYLENE BLUE CHLORIDE (BIOLOGICAL STAIN) * METHYLENE BLUE D * METHYLENE BLUE FZ * METHYLENE BLUE G * METHYLENE BLUE GZ * METHYLENE BLUE HGG * METHYLENE BLUE IAD * METHYLENE BLUE I (MEDICINAL) * METHYLENE BLUE JFA * METHYLENE BLUE (MEDICINAL) * METHYLENE BLUE N * METHYLENE BLUE NF (MEDICINAL) * METHYLENE BLUE NZ * METHYLENE BLUE POLYCHROME * METHYLENE BLUE SG * METHYLENE BLUE SP * METHYLENE BLUE USP (MEDICINAL) * METHYLENE BLUE USP XII (MEDICINAL) * METHYLENE BLUE ZF * METHYLENE BLUE ZINC FREE * METHYLENE BLUE ZZ * METHYLENIUM CERULEUM * METHYLTHIONINE * METHYLTHIONINE CHLORIDE * METHYLTHIONIUM CHLORIDE * MITSUI METHYLENE BLUE * MODR METHYLENOVA (Czech) * PHENOTHIAZIN-5-IUM, 3,7-BIS(DIMETHYLAMINO)-, CHLORIDE * SANDOCRYL BLUE BRL * SCHULTZ NO 1038 * SWISS BLUE * TETRAMETHYLENE BLUE * TETRAMETHYLTHIONINE CHLORIDE * YAMAMOTO METHYLENE BLUE B * YAMAMOTO METHYLENE BLUE ZF
MTDS: mmo-sat 100 umol/L AMACCQ 9,77,76
dnr-sat 10 ppb AGACBH 4,286,74
mrc-smc 10 ppb AGACBH 4,286,74
TXDS: orl-rat LD50:1180 mg/kg MarJV# 29MAR77
ipr-rat LDLo:50 mg/kg AEPPAE 182,118,36
ivn-rat LD50:1250 mg/kg ARZNAD 18,678,68
orl-mus LDLo:150 mg/kg HBAMAK 4,1366,35
ipr-mus LD50:150 mg/kg NTIS** AD691-490
ivn-mus LD50:82 mg/kg 28ZPAK -,238,72
orl-dog LDLo:500 mg/kg HBAMAK 4,1366,35
ivn-dog LDLo:50 mg/kg HBAMAK 4,1366,35
ivn-mky LDLo:10 mg/kg HBAMAK 4,1366,35
orl-rbt LDLo:1000 mg/kg HBAMAK 4,1366,35
scu-gpg LDLo:300 mg/kg HBAMAK 4,1366,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

S05700000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-
UPDT:7901 CAS: 84-96-8 MW: 298.48 MOLFM: C18-H22-N2-S
SYN: ALIMEMAZINE
TXDS: orl-rat LD50:210 mg/kg ANPBAZ 61,669,61
ivn-rat LD50:35 mg/kg ANPBAZ 61,669,61

S05775000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-, 5,5-DIOXIDE
UPDT:7901 CAS: 3689-50-7 MW: 330.48 MOLFM: C18-H22-N2-O2-S
SYN: ALIMEMAZINE S,S-DIOXIDE * 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)PHENOTHIAZINE-5,5-DIOXIDE * DIOXO-9,9-(DIMETHYLAMINO-3-METHYL-2-PROPYL)-10-PHENOTHIAZINE (French) * DOSEGRAN * DOXERGAN * DYSEDON * IMAKOL * OXOMEMAZINE * OXYMEMAZINE * 6847 R.P.
TXDS: orl-mus LD50:220 mg/kg AIPTAK 135,364,62
scu-mus LD50:260 mg/kg AIPTAK 135,364,62
ivn-mus LD50:35 mg/kg AIPTAK 135,364,62

S05950000 PHENOTHIAZINE, 10-(3-DIMETHYLAMINO-2-METHYLPROPYL)-2-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33150-87-7 MW: 363.00 MOLFM: C20-H26-N2-S .Cl-H
SYN: 2-ETHYL-10-(3-DIMETHYLAMINO-2-METHYLPROPYL)PHENOTHIAZINE HYDROCHLORIDE * ETHYLISOBUTRAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:110 mg/kg 27ZQAG -,22,72
ivn-mus LD50:70 mg/kg 27ZQAG -,22,72

S06000000 PHENOTHIAZINE, 10-(3-DIMETHYLAMINO-2-METHYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1936-51-2 MW: 334.94 MOLFM: C18-H22-N2-S .Cl-H
SYN: (METHYL-2-DIMETHYLAMINO-3-PROPYL)-10-PHENOTHIAZINE HYDROCHLORIDE (French) * REPELTIN * 6549 RP * TEMARIL * THERALENE * TRIMEPRAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg AIPTAK 115,90,58
scu-mus LD50:300 mg/kg AIPTAK 115,90,58
ivn-mus LD50:75 mg/kg AIPTAK 115,90,58
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60

S06125000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-2-METHOXY-
UPDT:7903 CAS: 851-68-3 MW: 328.51 MOLFM: C19-H24-N2-O-S
SYN: ARC-VI-C-3 * BAYER 1210 * CL 36467 * CL 39743 * CL 53212 * DEDORAN * 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-2-METHOXYPHENOTHIAZINE * HIRNAMINE * LAEVOMEPROMAZIN * LEVOMEPRAZINE * LEVOMEPROMAZINE * MEPROMAZINE * LEVOPROMAZINE * LEVOPROMAZIN * LEVOPROMAZIONI * LEVOPROME * LEVOTOMIN * METHOTRIMEPRAZINE * METHOTROMEPRAZINE * METHOXYPHENOTHIAZINE * METHOXYTRIMEPRAZINE * MILEZIN * MINOZINAN * NAUROCTIL * NEOTONZIL * NEOZINE * NEURACTYL * NEUROCIL * NIRENAMINE * NIRVAN * NOMIZAN * NOZINAN * RP 7044 * SINOGAN * SINOGAN-DEBIL * SKF 5116 * TISERCIN * VERACTIL * VERACTYL * VETACTIL
TXDS: orl-rat LD50:1100 mg/kg 27ZQAG -,31,72
scu-rat LD50:45 mg/kg 27ZQAG -,31,72
orl-mus LD50:375 mg/kg PSCBAY 2,17,63
ipr-mus LD50:110 mg/kg CRSBAW 155,1029,61
scu-mus LD50:300 mg/kg PSCBAY 2,17,63
ivn-mus LD50:70 mg/kg PSCBAY 2,17,63
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74

S06150000 PHENOTHIAZINE, 10-(3-DIMETHYLAMINO-2-METHYLPROPYL)-2-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 1236-99-0 MW: 364.97 MOLFM: C19-H24-N2-O-S .Cl-H
SYN: 10-(3-DIMETHYLAMINO-2-METHYLPROPYL)-2-METHOXYPHENOTHIAZINE HYDROCHLORIDE * LEVOMEPROMAZINE HYDROCHLORIDE * METHOXY-3 (DIMETHYLAMINO-3 METHYL-2 PROPYL)-10 PHENOTHIAZINE HYDROCHLORIDE * NOZINAN HYDROCHLORIDE * 7044 RP HYDROCHLORIDE
TXDS: orl-mus LD50:515 mg/kg CRSBAW 155,1029,61
scu-mus LD50:360 mg/kg CRSBAW 155,1029,61
ivn-mus LD50:75 mg/kg APTOA6 19,87,62

S06300000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-2-(METHYLTHIO)-, HYDROCHLORIDE
UPDT:7901 CAS: 14056-64-5 MW: 381.03 MOLFM: C19-H24-N2-S2 .Cl-H
SYN: 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-2-(METHYLTHIO)PHENOTHIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:145 mg/kg 27ZQAG -,30,72
scu-mus LD50:700 mg/kg 27ZQAG -,30,72
ivn-mus LD50:80 mg/kg 27ZQAG -,30,72

S06325000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-2-NITRO-, MALEATE
UPDT:7904 MW: 459.36 MOLFM: C18-H21-N3-O2-S .C4-H4-O4
SYN: 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-2-NITROPHENOTHIAZINE MALEATE * 2-NITRO-10-(3-DIMETHYLAMINO-2-METHYLPROPYL)PHENOTHIAZINE, MALEATE
TXDS: ivn-mus LD50:50 mg/kg CSLNX* NX#07199

S06475000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)-, TARTRATE (2:1)
UPDT:7901 CAS: 4330-99-8 MW: 747.06 MOLFM: C36-H44-N4-S2 C4-H6-O6
SYN: 10-(3-(DIMETHYLAMINO)-2-METHYLPROPYL)PHENOTHIAZINE TARTRATE * TRIMEPRAZINE TARTRATE
TXDS: orl-rat LD50:210 mg/kg 27ZQAG -,57,72
ipr-rat LD50:110 mg/kg 27ZQAG -,57,72
ivn-rat LD50:35 mg/kg 27ZQAG -,57,72
ipr-mus LD50:140 mg/kg 27ZQAG -,57,72
ivn-mus LD50:33 mg/kg 27ZQAG -,57,72

S06650000 PHENOTHIAZINE, 10-(beta-DIMETHYLAMINOPROPIONYL)
UPDT:7905 CAS: 63834-04-8 MW: 297.42 MOLFM: C17-H17-N2-O-S
SYN: 10-(beta-DIMETHYLAMINOPROPIONYL)PHENOTHIAZINE * USAF XR-6
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

S06720000 PHENOTHIAZINE, 10-(1-DIMETHYLAMINOPROPYL)-
UPDT:8011 CAS: 58-40-2 MW: 284.45 MOLFM: C17-H20-N2-S
SYN: N-DIMETHYLAMINO-1-METHYLETHYL THIODIPHENYLAMINE
TXDS: scu-rat LDLo:300 mg/kg CRSBAW 144,687,50

S06825000 PHENOTHIAZINE, 10-(2-DIMETHYLAMINOPROPYL)-
UPDT:8010 CAS: 60-87-7 MW: 284.45 MOLFM: C17-H20-N2-S
SYN: DIMETHYLAMINO-ISOPROPYLPHENTHIAZIN (German) * (DIMETHYLAMINO-2-PROPYL)-10-PHENOTHIAZINE HYDROCHLORIDE (French) * A-91033 * APROBIT * ATOSIL * AVOMINE * DIMAPP * (2-DIMETHYLAMINO-2-METHYL)ETHYL-N-DIBENZOPARATHIAZINE * N-(2'-DIMETHYLAMINO-2'-METHYL)ETHYLPHENOTHIAZINE * 10-(2-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * DIPRAZINE * DIPROZIN * FARGAN * FENAZIL * FENERGAN * PENETAZINA * HIBERNA * HISTARGAN * IERGIGAN * ISOPHENERGAN * ISOPROMETHAZINE * LERGIGAN * LERGIGAN * LILLY 1316 * LILLY 01516 * MEGAPHEN * PHARGAN * NCI-C60673 * PHENERGAN * PHENSEDYL * PILPOMPEN * PIPOLPHEN * PROAZAIMINE * PROAZAMINE * PROCIT * PROMAZINAMIDE * PROMETASIN * PROMETAZIN * PROMETHAZINE * PROMETHIAZINE * PROMEZATHINE * PROREX * PROTAZINE * PROTHAZIN * PROVIGAN * PYRETHIA * ROMERGAN * 3389 R.P. * 4182 R.P. * SKF 1498 * SYNALGOS * TANIDIL * THIERGAN * VALLERGINE * WY 509
TXDS: orl-rat LD50:450 mg/kg ARZNAD 8,507,58

scu-rat LD50:700 mg/kg CRSBAW 144,887,50
ivn-rat LD50:45 mg/kg AIPTAK 120,450,59
ims-rat LD50:169 mg/kg TXAPA9 18,185,71
orl-mus LD50:326 mg/kg ARZNAD 7,237,57
ipr-mus LD50:142 mg/kg AIPTAK 159,70,66
scu-mus LD50:400 mg/kg PHARAT 25,91,70
ivn-mus LD50:40 mg/kg TXAPA9 18,185,71
ims-mus LD50:175 mg/kg TXAPA9 18,185,71
orl-rbt LD50:580 mg/kg PHARAT 25,91,70
ivn-rbt LD50:19 mg/kg AIPTAK 120,450,59
orl-gpg LD50:640 mg/kg PHARAT 25,91,70
scu-gpg LD50:520 mg/kg PHARAT 25,91,70
ivn-gpg LD50:27 mg/kg PHARAT 25,91,70
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW ARVFAX 5,447,65

S07000000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7909 CAS: 58-40-2 MW: 284.45 MOLFM: C17-H20-N2-S
SYN: A 145 * AMPAZINE * 10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * ESPARIN * URANOL * NEO-HIBERNEX * 10H-PHENOTHIAZINE-10-PROPANAMINE, N,N-DIMETHYL- * PRAZIN * PRAZINE * PROMAZIN * PROMAZINE * PROTACTYL * RP 3276 * SPARINE * VEROPHEN * WY 1094
TXDS: unk-chd LDLo:50 mg/kg 32ZWAA 8,293,74
orl-rat LD50:350 mg/kg ARZNAD 8,507,58
ipr-rat LDLo:210 mg/kg TXAPA9 1,156,59
scu-rat LD50:300 mg/kg MDCHAG 4,199,67
ivn-rat LD50:32500 ug/kg ANPBAZ 61,669,61
orl-mus LD50:485 mg/kg JPETAB 127,318,59
ipr-mus LD50:200 mg/kg ARZNAD 4,171,54
ivn-mus LD50:45 mg/kg APTOA6 19,87,62
ivn-rbt LD50:21 mg/kg AIPTAK 120,450,59
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,119,69

S07175000 PHENOTHIAZINE, 10-(3-DIMETHYLAMINOPROPYL)-2-(1,1-DIMETHYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63834-05-9 MW: 391.06 MOLFM: C22-H30-N2-S .Cl-H
SYN: 10-(3-DIMETHYLAMINOPROPYL)-2-(1,1-DIMETHYLPROPYL)-PHENOTHIAZINE HYDROCHLORIDE
TXDS: unk-mus LD50:75 mg/kg JMPCAS 5,54,62

S07350000 PHENOTHIAZINE, 10-(2-(DIMETHYLAMINO)PROPYL)-5,5-DIOXO-, HYDROCHLORIDE
UPDT:7901 CAS: 13754-56-6 MW: 352.91 MOLFM: C17-H20-N2-O2-S .Cl-H
SYN: 5,5-DIOXO-10-(2-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE HYDROCHLORIDE * DIOXOPROMETHAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:70 mg/kg PHARAT 25,91,70
ipr-mus LD50:49 mg/kg PHARAT 25,91,70
scu-mus LD50:96 mg/kg PHARAT 25,91,70
ivn-mus LD50:19 mg/kg PHARAT 25,91,70
orl-rbt LD50:165 mg/kg PHARAT 25,91,70
orl-gpg LD50:225 mg/kg PHARAT 25,91,70
scu-gpg LD50:33 mg/kg PHARAT 25,91,70
ivn-gpg LD50:8 mg/kg PHARAT 25,91,70

S07525000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-HYDROXY-
UPDT:7901 CAS: 3926-64-5 MW: 300.45 MOLFM: C17-H20-N2-O-S
SYN: 2-HYDROXY-10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE * 2-HYDROXYPROMAZINE
TXDS: ivn-mus LD50:40 mg/kg LIFSAK 4,2425,65

S07600000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-METHOXY
UPDT:7901 CAS: 61-01-8 MW: 314.46 MOLFM: C18-H22-N2-O-S
SYN: 10-(3-DIMETHYLAMINOPROPYL)-2-METHOXYPHENOTHIAZINE * METHOPROMAZINE * 2-METHOXY-10-(3'-DIMETHYLAMINOPROPYL)PHENOTHIAZINE * METHOXYPROMAZINE * 2-METHOXYPROMAZINE * MOPAZIN * MOPAZINE * NEOPROMA * RP 4652 * TENTON * TENTONE
TXDS: orl-rat LD50:730 mg/kg AIPTAK 125,101,60
ipr-rat LD50:95 mg/kg AIPTAK 125,101,60
orl-mus LD50:408 mg/kg AIPTAK 125,101,60
ipr-mus LD50:112 mg/kg AIPTAK 125,101,60
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,93,69

S07700000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-METHOXY-, MALEATE (1:1)
UPDT:7901 CAS: 3403-42-7 MW: 430.56 MOLFM: C18-H22-N2-O-S .C4-H4-O4
SYN: 10-(3-(DIMETHYLAMINO)PROPYL)-2-METHOXY)PHENOTHIAZINE, MALEATE * METHOPROMAZINE MALEATE * METHOXYPROMAZINE MALEATE * TENTONE MALEATE
TXDS: orl-rat LD50:730 mg/kg 27ZQAG -,32,72
ipr-rat LD50:130 mg/kg AIPTAK 125,101,60
orl-mus LD50:420 mg/kg 27ZQAG -,32,72
ipr-mus LD50:120 mg/kg 27ZQAG -,32,72
ivn-mus LD50:50 mg/kg 27ZQAG -,32,72

S07875000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2167-87-5 MW: 334.94 MOLFM: C18-H22-N2-S .Cl-H
SYN: 10-(3-DIMETHYLAMINOPROPYL)-2-METHYLPHENOTHIAZINE HYDROCHLORIDE * MK-150 * R.P. 4627
TXDS: orl-mus LD50:380 mg/kg 12VXA5 8,924,68

S08050000 PHENOTHIAZINE, 10-(3-DIMETHYLAMINOPROPYL)-2-METHYLTHIO-
UPDT:7901 CAS: 1039-59-4 MW: 330.54 MOLFM: C18-H22-N2-S2
SYN: 10-(3-DIMETHYLAMINOPROPYL)-2-METHYLTHIOPHENOTHIAZINE * THIOMETHYLPROMAZINE * TZ 11
TXDS: orl-rat LD50:1450 mg/kg 27ZQAG -,31,72

S08225000 PHENOTHIAZINE, 10-(2-(DIMETHYLAMINO)PROPYL)-, MONOHYDROCHLORIDE
UPDT:8010 CAS: 58-33-3 MW: 320.91 MOLFM: C17-H20-N2-S .Cl-H
SYN: 10-(3-DIMETHYLAMINOISOPROPYL)PHENOTHIAZINE HYDROCHLORIDE * N-(2-DIMETHYLAMINOPROPYL-1)PHENOTHIAZINE HYDROCHLORIDE * 10-(2-DIMETHYLAMINOPROPYL)PHENOTHIAZINE HYDROCHLORIDE * N-(2'-DIMETHYLAMINO-2'-METHYL)ETHYLPHENOTHIAZINE HYDROCHLORIDE * ML 8700 * PHENERGAN HYDROCHLORIDE * PLUETIA * PROMETHAZIN (German) * PROMETHAZINE HYDROCHLORIDE * PROMETHAZINE N-(2-DIMETHYLAMINO-2'-METHYLETHYL)PHENOTHIAZINE HYDROCHLORIDE * 3277 R.P.
TXDS: orl-hmn TDLo:3500 ug/kg/D TFX:CNS AJPSAO 113,654,57
orl-mus LD50:255 mg/kg AIPTAK 135,364,62
ipr-mus LDLo:100 mg/kg CURL** 20,97,56
ivn-mus LD50:50 mg/kg JPETAB 108,340,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

S08575000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-, MONOHYDROCHLORIDE
UPDT:7908 CAS: 53-60-1 MW: 320.91 MOLFM: C17-H20-N2-S .Cl-H
SYN: 10-(gamma-DIMETHYLAMINO-n-PROPYL)PHENOTHIAZINE HYDROCHLORIDE * 10-(3-(DIMETHYLAMINO)PROPYL)PHENOTHIAZINE HYDROCHLORIDE * ESPARINAL * MEGAPHEN * PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE * PROMAZINE HYDROCHLORIDE * RP 4560 * SPARINE HYDROCHLORIDE
TXDS: orl-hmn TDLo:20 mg/kg/D-I TFX:CNS JNMDAN 123,553,56
orl-rat LD50:400 mg/kg FAZMAE 5,269,63
scu-rat LD50:300 mg/kg 27ZMA4 2,-,67
ivn-rat LD50:29 mg/kg 27ZQAG -,42,72
ipr-mus LDLo:225 mg/kg ARZNAD 4,171,54
scu-mus LD50:300 mg/kg 27ZQAG -,42,72
ivn-mus LD50:38 mg/kg 27ZQAG -,42,72
ims-dog LD50:4400 ug/kg 27ZIAQ -,-,65
ivn-rbt LD50:21 mg/kg 27ZQAG -,42,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE see: S08575000

S08850000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-(TRIFLUOROMETHYL)-
UPDT:7909 CAS: 146-54-3 MW: 352.45 MOLFM: C18-H19-F3-N2-S
SYN: TRIFLUPROMAZINE
MTDS: dit-mus-ipr 25 mg/kg MUREAV 17,87,73
TXDS: ipr-rat LD50:94 mg/kg TXAPA9 2,540,60
orl-mus LD50:245 mg/kg TXAPA9 2,540,60
ipr-mus LD50:100 mg/kg MUREAV 17,87,73
ivn-mus LD50:44 mg/kg TXAPA9 2,540,60

S08925000 PHENOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-2-(TRIFLUOROMETHYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 1098-60-8 MW: 388.91 MOLFM: C18-H19-F3-N2-S .Cl-H
SYN: 10-(3-DIMETHYLAMINOPROPYL)-2-(TRIFLUOROMETHYL)PHENOTHIAZINE HYDROCHLORIDE * TRIFLUOPROMAZINE HYDROCHLORIDE * TRIFLUPROMAZINE HYDROCHLORIDE * VESPRIN HYDROCHLORIDE
TXDS: ipr-rat LDLo:94 mg/kg MTHEAB 2,214,57
orl-mus LD50:254 mg/kg 27ZQAG -,56,72
ipr-mus LD50:102 mg/kg MTHEAB 2,214,57
ivn-mus LD50:34 mg/kg 27ZQAG -,56,72
ivn-dog LD50:17 mg/kg JPETAB 127,55,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,148,69

S09100000 PHENOTHIAZINE, 10-(2,2-DIMETHYL-3-DIMETHYLAMINOPROPYL)-
UPDT:7901 CAS: 4035-05-1 MW: 312.51 MOLFM: C19-H24-N2-S
SYN: 10-(2,2-DIMETHYL-3-DIMETHYLAMINOPROPYL)PHENOTHIAZINE * 3300 RP
TXDS: scu-mus LD50:750 mg/kg 27ZQAG -,46,72
ivn-mus LD50:100 mg/kg 27ZQAG -,46,72

S09200000 PHENOTHIAZINE, 10-(2,2-DIMETHYL-3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24554-22-1 MW: 348.97 MOLFM: C19-H24-N2-S .Cl-H
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00187

S09275000 PHENOTHIAZINE, 2-(1,1-DIMETHYLPROPYL)-10-(3-(4-(2-HYDROXYETHYL)PIPERAZINO)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63834-06-0 MW: 512.64 MOLFM: C26-H37-N3-O-S 2Cl-H
TXDS: unk-mus LD50:92 mg/kg JMPCAS 5,54,62

S09400000 PHENOTHIAZINE, 10-(3-(4-(2-m-DIOXAN-2-YLETHYL)-1-PIPERAZINYL)PROPYL)-2-(TRIFLUORDMETHYL)-, DISUCCINATE
UPDT:7901 CAS: 7450-97-7 MW: 743.87 MOLFM: C26-H32-F3-N3-O2-S C8-H12-O8
SYN: OXAFLUMAZINE DISUCCINATE * OXAFLUMINE * SD 270-31
TXDS: orl-mus LD50:919 mg/kg 12VXA5 9,897,76
ipr-mus LD50:173 mg/kg 12VXA5 9,897,76
ivn-mus LD50:94 mg/kg 12VXA5 9,897,76

SP0175000 10H-PHENOTHIAZINE-10-ETHANAMINIUM, N,N,N,alpha-TETRAMETHYL-, METHYL SULFATE
UPDT:7901 CAS: 58-34-4 MW: 410.59 MOLFM: C18-H23-N2-S C-H3-O4-S
SYN: AMMONIUM, TRIMETHYL(1-METHYL-2-PHENOTHIAZIN-10-YLETHYL)-, METHYL SULFATE * METHYLPHENAZONIUM METHOSULFATE * MULTERGAN * MULTERGAN METHYL SULFATE * MULTEZIN * PADISAL * N-(beta-(10-PHENOTHIAZINYL)PROPYL)TRIMETHYLAMMONIUM METHYL SULFATE * PMS * PROTHAZIN METHOSULFATE * 3354 R.P. * N,N,N,alpha-TETRAMETHYL-10H-PHENOTHIAZINE-10-ETHANAMINIUM METHYL SULFATE * THIAZINAMIUM METHYL SULFATE * TRIMETYL (1-METHYL-2-PHENOTHIAZIN-10-YLETHYL)AMMONIUM METHYL SULFATE * TRIMETHYL(1-METHYL-2-(10-PHENOTHIAZINYL)ETHYL)AMMONIUM METHYL SULFATE * VALAN
TXDS: orl-mus LD50:375 mg/kg 12VXA5 8,1039,68
ipr-mus LDLo:61 mg/kg CLDND*

SP0180000 PHENOTHIAZINE-10-ETHANOL, 2-METHYL-, METHANESULFONATE
UPDT:8010 MW: 335.46 MOLFM: C16-H17-N-O3-S2
SYN: 2-METHYLPHENOTHIAZINE-10-ETHANOL METHANESULFONATE * METHYLSULFONIC ACID, ESTER with 10-(2-HYDROXYPROPYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07262

SP0190000 PHENOTHIAZINE-10-ETHYLAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N,alpha-DIMETHYL-, HYDROCHLORIDE
UPDT:8007 MW: 403.82 MOLFM: C18-H20-Cl2-N2-S .Cl-H
SYN: 2-CHLORO-10-(N-(beta-CHLOROETHYL)-N-METHYL)-2-AMINOPROPYL)PHENOTHIAZINE, HYDROCHLORIDE * 2-CHLORO-N-(2-CHLOROETHYL)-N,alpha-DIMETHYL-10-PHENOTHIAZINEETHYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07412

SP0195000 PHENOTHIAZINE-10-ETHYLAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-, HYDROCHLORIDE
UPDT:8007 MW: 389.79 MOLFM: C17-H18-Cl2-N2-S .Cl-H
SYN: 2-CHLORO-10-(N-(beta-CHLOROETHYL)-N-METHYL)-2-AMINOETHYL)PHENOTHIAZINE, HYDROCHLORIDE * 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYLPHENOTHIAZINE-10-ETHYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#07502

SP0200000 10-PHENOTHIAZINEETHYLAMINE, N,N-DIETHYL-alpha-METHYL-, HYDROCHLORIDE
UPDT:7901
SYN: 1-10-(2-DIETHYLAMINOPROPYL)PHENOTHIAZINE HYDROCHLORIDE * I-PARSIDOL HYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00853

SP0210000 PHENOTHIAZINE, 10-(3-((2-(2-ETHYL-1-BENZIMIDAZOLYL)ETHYL)AMINO)PROPYL)-, OXALATE
UPDT:8011 MW: 518.68 MOLFM: C26-H28-N4-S C2-H2-O4
SYN: 10-(3-((2-(2-ETHYL-1-BENZIMIDAZOLYL)ETHYL)AMINO)PROPYL)PHENOTHIAZINE OXALATE
TXDS: ipr-mus LD50:275 mg/kg PCJOAU 10,1184,76

SP0220000 PHENOTHIAZINE, 10-(N-ETHYL-4-PIPERIDYL)-
UPDT:7901 CAS: 63834-08-2 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: N-AETHYL-PIPERIDYL PHENOTHIAZINE * N-ETHYL-PIPERIDYL PHENOTHIAZINE * P 422
TXDS: ivn-mus LD50:50 mg/kg ARZNAD 4,232,54

SP0260000 PHENOTHIAZINE, 10-((N-ETHYL-3-PIPERIDYL)METHYL)-
UPDT:7901 CAS: 63834-09-3 MW: 324.52 MOLFM: C20-H24-N2-S
SYN: P 413
TXDS: ivn-mus LD50:45 mg/kg ARZNAD 4,232,54

PHENOTHIAZINE, 2-(ETHYLTHIO)-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, DIMALEATE see: SP0350000

SP0350000 PHENOTHIAZINE, 2-(ETHYLTHIO)-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, MALEATE (1:2)
UPDT:7901 CAS: 1179-69-7 MW: 631.82 MOLFM: C22-H29-N3-S2 2C4-H4-O4
SYN: 2-ETHYLMERCAPTO-10-(3-(1-METHYL-4-PIPERAZINYL)PROPYL)PHENOTHIAZINE DIMALEATE * 2-(ETHYLTHIO)-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE DIMALEATE * 03-95 * PHENOTHIAZINE, 2-(ETHYLTHIO)-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, DIMALEATE * THIETHYLPERAZINE MALEATE * TORECAN * TORECAN BIMALEATE
TXDS: orl-hmn TDLo:140 ug/kg TFX:CNS 12VXA5 8,1039,68
orl-rat LD50:1260 mg/kg 27ZQAG -,51,72
ivn-rat LD50:90 mg/kg 27ZQAG -,51,72
orl-mus LD50:680 mg/kg 27ZQAG -,51,72
ipr-mus LD50:263 mg/kg 27ZQAG -,51,72
ivn-mus LD50:94 mg/kg 27ZQAG -,51,72
orl-rbt LD50:1050 mg/kg 27ZQAG -,51,72
ivn-rbt LD50:27 mg/kg 27ZQAG -,51,72

SP0370000 10-PHENOTHIAZINEFORMAMIDE, N-(3,4-DICHLOROPHENYL)-
UPDT:8007 MW: 387.29 MOLFM: C19-H12-Cl2-N2-O-S

SYN: 3',4'-DICHLORO-10-PHENOTHIAZINECARBOXANILIDE * N-(3,4-DICHLOROPHENYL)-10-PHENOTHIAZINEFORMAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07323

SP0400000 PHENOTHIAZINE, 1,2,3,4,4a,10a-HEXAHYDRO-
UPDT:7901 CAS: 37004-69-6 MW: 205.34 MOLFM: C12-H15-N-S
SYN: 1,2,3,4,4a,10a-HEXAHYDROPHENOTHIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00591

PHENOTHIAZINE HYDROCHLORIDE see: SO1750000

SP0533000 PHENOTHIAZINE, 10-(3-(4-(2-(2-HYDROXYETHOXY)ETHYL)PIPERAZIN-1-YLPROPYL)-2-TRIFLUOROMETHYL)- salt with MALEIC ACID (1:2)
UPDT:7901 MW: 986.03 MOLFM: C44-H53-N3-O12-S 2C4-H4-O4
SYN: 10-(3-(4-(2-(2-HYDROXYETHOXY)ETHYL)PIPERAZINO)PROPYL)-2-(TRIFLUOROMETHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#01312

PHENOTHIAZINE, 10-(2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ACETYL)-, DIHYDROCHLORIDE see: QB4120000

PHENOTHIAZINE, 10-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPIONYL)-, DIHYDROCHLORIDE see: UC2900000

PHENOTHIAZINE, 10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)-2-(TRIFLUOROMETHYL)- see: TL9730000

SP0630000 PHENOTHIAZINE, 10-(2-IMIDAZOLYLMETHYL)-
UPDT:7908 MW: 281.40 MOLFM: C16-H15-N3-S
SYN: IMIDAZOLYL-METHYL-PHENOTHIAZIN (German) * 10-(2-IMIDAZOLYLMETHYL)PHENOTHIAZINE * P 784
TXDS: ivn-mus LD50:55 mg/kg ARZNAD 6,36,56

SP0640000 PHENOTHIAZINE, 2-ISOPROPOXY-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-
UPDT:7901 CAS: 14759-05-8 MW: 382.61 MOLFM: C23-H30-N2-O-S
SYN: 2-ISOPROPOXY-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01209

SP0660000 PHENOTHIAZINE, 10-((N-ISOPROPYL-3-PIPERIDYL)METHYL)-
UPDT:7901 CAS: 63834-10-6 MW: 338.55 MOLFM: C21-H26-N2-S
SYN: P 355
TXDS: ivn-mus LD50:35 mg/kg ARZNAD 4,232,54

SP0680000 PHENOTHIAZINE, 3-(2-MERCAPTOETHYL)-10-(3-(4-METHYLPIPERAZINYL)-, DIMALEINATE
UPDT:7905 CAS: 63834-12-8
SYN: THIOETHYL-3-((METHYL-4'-PIPERAZINYL)-3'-PROPYL)-10-PHENOTHIAZINE DIMALEINATE * USAF SZ-4
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

SP0686000 PHENOTHIAZINE, 2-METHOXY-10-(3-(3-METHYL-3,8-DIAZABICYCLO(3.2.1)OCT-8-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 10346-91-5 MW: 503.98 MOLFM: C23-H29-Cl-N3-O-S 2Cl-H
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,836,69

SP0692000 PHENOTHIAZINE, 2-METHOXY-10-(3-(8-METHYL-3,8-DIAZABICYCLO(3.2.1)OCT-3-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 24084-90-8 MW: 468.53 MOLFM: C23-H29-N3-O-S 2Cl-H
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 12,836,69

SP0693000 PHENOTHIAZINE, 2-METHOXY-10-(1-METHYL-3-PIPERIDYL)-
UPDT:8003 MW: 326.49 MOLFM: C19-H22-N2-O-S
SYN: 2-METHOXY-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:65 mg/kg ARZNAD 10,156,60

SP0700000 PHENOTHIAZINE, 3-METHOXY-10-(1-METHYL-3-PIPERIDYL)-
UPDT:7908 CAS: 60706-45-1 MW: 326.49 MOLFM: C19-H22-N2-O-S
SYN: 10-(1-METHYL-3-PIPERIDYL)-3-METHOXYPHENOTHIAZINE * P 1030
TXDS: orl-rat LD50:750 mg/kg ARZNAD 10,156,60
ivn-rat LD50:60 mg/kg ARZNAD 10,156,60
orl-mus LD50:750 mg/kg ARZNAD 10,156,60
ipr-mus LD50:165 mg/kg ARZNAD 10,156,60
scu-mus LD50:600 mg/kg ARZNAD 10,156,60
ivn-mus LD50:65 mg/kg 27ZQAG -,35,72

SP0710000 PHENOTHIAZINE, 3-METHOXY-10-(1-METHYL-4-PIPERIDYL)-
UPDT:8003 MW: 326.49 MOLFM: C19-H22-N2-O-S
SYN: 3-METHOXY-10-(1-METHYL-4-PIPERIDYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:70 mg/kg ARZNAD 10,156,60

SP0875000 PHENOTHIAZINE, 2-METHOXY-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-
UPDT:7901 CAS: 14759-04-7 MW: 354.55 MOLFM: C21-H26-N2-O-S
SYN: KS-33 * 2-METHOXY-10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE
TXDS: orl-rat LD50:1130 mg/kg 27ZQAG -,27,72

SP0880000 PHENOTHIAZINE, 2-METHOXY-10-((1-METHYL-4-PIPERIDYL)METHYL)-
UPDT:8003 MW: 340.52 MOLFM: C20-H24-N2-O-S
SYN: 2-METHOXY-10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:65 mg/kg ARZNAD 10,156,60

SP0890000 PHENOTHIAZINE, 3-METHOXY-10-((1-METHYL-3-PIPERIDYL)METHYL)-
UPDT:8003 MW: 124.34 MOLFM: C20-H24-N2-O-S
SYN: 3-METHOXY-10-((1-METHYL-3-PIPERIDYL)METHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:35 mg/kg ARZNAD 10,156,60

SP0900000 PHENOTHIAZINE, 3-METHOXY-10-((1-METHYL-4-PIPERIDYL)METHYL)-
UPDT:8003 MW: 340.52 MOLFM: C20-H24-N2-O-S
SYN: 3-METHOXY-10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:40 mg/kg ARZNAD 10,156,60

SP0930000 PHENOTHIAZINE, 10-(3-((2-(2-METHYL-1-BENZIMIDAZOLYL)ETHYL)AMINO)-2-METHYLPROPYL)-, OXALATE
UPDT:8011 MW: 518.68 MOLFM: C28-H28-N4-S .C2-H2-O4
SYN: 10-(3-((2-(2-METHYL-1-BENZIMIDAZOLYL)ETHYL)AMINO)-2-METHYLPROPYL)PHENOTHIAZINE OXALATE
TXDS: ipr-mus LD50:100 mg/kg PCJOAU 10,1184,76

SP0950000 PHENOTHIAZINE, 10-(3-(3-METHYL-3,8-DIAZABICYCLO(3.2.1)OCT-8-YL)PROPYL)-2-TRIFLUOROMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 5798-15-2 MW: 506.50 MOLFM: C23-H26-F3-N3-S 2Cl-H
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,836,69

SP0975000 PHENOTHIAZINE, 10-(3-(2-METHYL-2,8-DIAZASPIRO(4.5)DECAN-8-YL)PROPYL)-2-TRIFLUOROMETHYL- METHANESULFONATE
UPDT:7904 MW: 585.71 MOLFM: C25-H36-F3-N3-O2-S .C-H4-O3-S
TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#07134

SP1050000 PHENOTHIAZINE, 10-(1-METHYL-1-DIETHYLAMINOETHYL)-
UPDT:7906 CAS: 63834-13-9 MW: 300.50 MOLFM: C18-H24-N2-S
SYN: 10-(alpha-METHYL-alpha-DIETHYL AMINOETHYL)-PHENOTHIAZINE * USAF KR-9
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

SP1060000 PHENOTHIAZINE, 3-METHYL-10-(1-METHYL-3-PIPERIDYL)-
UPDT:8003 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: 3-METHYL-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:70 mg/kg ARZNAD 10,156,60

SP1070000 PHENOTHIAZINE, 4-METHYL-10-(1-METHYL-3-PIPERIDYL)-
UPDT:8003 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: 4-METHYL-10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:70 mg/kg ARZNAD 10,156,60

SP1120000 PHENOTHIAZINE, 10-(2-(4-METHYLPIPERAZINYL)AMINO)ETHYL-
UPDT:7909 MW: 340.53 MOLFM: C19-H24-N4-S
SYN: 10-(2-(4-METHYLPIPERAZINYL)AMINO)ETHYLPHENOTHIAZINE * PIPERAZINE, 1-METHYL-4-(2-PHENOTHIAZIN-10-YLETHYL)AMINO- * PIPERAZINE, 1-METHYL-4-(2-(10H-PHENOTHIAZIN-10-YL)ETHYL)AMINO-
TXDS: ipr-mus LD50:225 mg/kg EJMCA5 13,389,78

SP1130000 PHENOTHIAZINE, 10-(2-(4-METHYL-1-PIPERAZINYL)ETHYL)-
UPDT:8008 MW: 325.51 MOLFM: C19-H23-N3-S
SYN: N-METHYL-PIPERAZINYL-N'-AETHYL-PHENOTHIAZIN (German) * 10-(2-(4-METHYL-1-PIPERAZINYL)ETHYL)PHENOTHIAZINE * P 527
TXDS: ipr-mus LD50:220 mg/kg ARZNAD 7,106,57
scu-mus LD50:640 mg/kg ARZNAD 7,106,57
ivn-mus LD50:135 mg/kg ARZNAD 7,106,57
ivn-rbt LD50:36 mg/kg ARZNAD 7,106,57

SP1140000 PHENOTHIAZINE, 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-
UPDT:8003 CAS: 84-97-9 MW: 339.54 MOLFM: C20-H25-N3-S
SYN: N-METHYL-PIPERAZINYL-N'-PROPYL-PHENOTHIAZIN (German) * N-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE * 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-10H-PHENOTHIAZINE (9CI) * P 725 * PERAZINE * PERNAZINE * PSYTOMIN * TAXILAN
TXDS: orl-rat LD50:1000 mg/kg ARZNAD 8,199,58
ipr-rat LD50:300 mg/kg ARZNAD 8,199,58
ivn-rat LD50:80 mg/kg ARZNAD 8,199,58
orl-mus LD50:640 mg/kg ARZNAD 8,199,58
ipr-mus LD50:185 mg/kg ARZNAD 8,199,58
scu-mus LD50:560 mg/kg ARZNAD 8,199,58
ivn-mus LD50:75 mg/kg ARZNAD 8,199,58
ivn-rbt LD50:25 mg/kg ARZNAD 8,199,58

SP1225000 PHENOTHIAZINE, 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, MALONATE
UPDT:7901 CAS: 22539-38-2 MW: 441.59 MOLFM: C20-H25-N3-S C3-H2-O4
SYN: PERAZINE MALONATE
TXDS: orl-mus LD50:5000 mg/kg 27ZQAG -,35,72
ivn-mus LD50:70 mg/kg 27ZQAG -,35,72

SP1500000 PHENOTHIAZINE, 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-2-(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 117-89-5 MW: 407.54 MOLFM: C21-H24-F3-N3-S
SYN: FLUOPERAZINE * JATRONEURAL * 10-(gamma-(N'-METHYLPIPERAZINO)PROPYL)-2-TRIFLUOROMETHYLPHENOTHIOZINE * 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-2-(TRIFLUOROMETHYL)PHENOTHIAZINE * RP 7623 * STELAZINE * STELLAZINE * TERFLUZINE * TRIFLUOPERAZINE * TRIFLUOROMETHYL-10-(3'-(1-METHYL-4-PIPERAZINYL)PROPYL)PHENOTHIAZINE * TRIFLUOROMETHYLPERAZINE * TRIFLUPERAZINE * TRIPHTHAZINE
TXDS: orl-rat LD50:543 mg/kg ARZNAD 27,866,77
orl-mus LD50:424 mg/kg ARZNAD 27,866,77
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,148,69

SP1750000 PHENOTHIAZINE, 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-2-(TRIFLUOROMETHYL)-, DIHYDROCHLORIDE
UPDT:7908 CAS: 440-17-5 MW: 480.46 MOLFM: C21-H24-F3-N3-S .2Cl-H
SYN: ESKAZINE DIHYDROCHLORIDE * 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-2-TRIFLUOROMETHYLPHENOTHIAZINE DIHYDROCHLORIDE * STELAZINE DIHYDROCHLORIDE * TERFLUZINE DIHYDROCHLORIDE * TRIFLORPERAZINE DIHYDROCHLORIDE * TRIFLUOROPERAZINE DIHYDROCHLORIDE * TRIFLUOROPYRAZIN DIHYDROCHLORIDE * TRIFLUPERAZINE DIHYDROCHLORIDE
TXDS: orl-rat LD50:740 mg/kg 27ZIAQ -,-,65
orl-mus LD50:442 mg/kg 27ZIAQ -,267,73
ivn-mus LD50:82 mg/kg APTOA6 19,87,62
ivn-dog LD50:50 mg/kg 29ZSA2 -,157,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SP1760000 PHENOTHIAZINE, 10-(1-METHYL-3-PIPERIDYL)-
UPDT:8003 MW: 296.46 MOLFM: C18-H20-N2-S
SYN: 10-(1-METHYL-3-PIPERIDYL)PHENOTHIAZINE * P 827
TXDS: ivn-mus LD50:80 mg/kg ARZNAD 10,156,60

SP1820000 PHENOTHIAZINE, 10-(N-METHYL-4-PIPERIDYL)-
UPDT:8003 CAS: 63834-14-0 MW: 296.46 MOLFM: C18-H20-N2-S
SYN: P 344
TXDS: ivn-mus LD50:75 mg/kg ARZNAD 4,232,54

SP1880000 PHENOTHIAZINE, 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-(METHYLSULFINYL)-
UPDT:7901 CAS: 3588-33-0 MW: 386.61 MOLFM: C21-H26-N2-O-S2
SYN: LIDANAR * LIDANIL * MESORIDAZINE * 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLSULFINYL PHENOTHIAZINE * NC 123 * SERENTIL * THIORIDAZIEN THIOMETHYL SULFONDE * TP523
TXDS: orl-hmn LDLo:42 mg/kg ARGPAQ 34,955,77
orl-rat LD50:664 mg/kg 27ZQAG -,29,72
orl-mus LD50:560 mg/kg 27ZQAG -,29,72
ivn-mus LD50:26 mg/kg 27ZQAG -,29,72
orl-rbt LD50:7800 mg/kg 27ZQAG -,29,72

SP1925000 PHENOTHIAZINE, 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLSULFONYL-,
UPDT:7909 CAS: 14759-06-9 MW: 402.61 MOLFM: C21-H26-N2-O2-S2
SYN: IMAGOTAN * INOPAL * 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLSULFONYLPHENOTHIAZINE * PSYCHOSON * TPN-12
TXDS: ivn-rat LD50:24 mg/kg 27ZQAG -,53,72
orl-mus LD50:520 mg/kg 27ZQAG -,53,72
scu-mus LD50:138 mg/kg ARZNAD 20,1596,70
ivn-mus LD50:29 mg/kg 27ZQAG -,53,72
orl-rbt LD50:600 mg/kg 27ZQAG -,53,72
ivn-rbt LD50:18 mg/kg 27ZQAG -,53,72

SP2100000 PHENOTHIAZINE, 10-((1-METHYL-2-PIPERIDYL)ETHYL)-2-(METHYLTHIO)-
UPDT:8011 CAS: 50-52-2 MW: 370.61 MOLFM: C21-H26-N2-S2
SYN: MELLARIL * MELLERETTE * MELLERIL * 2-METHYLMERCAPTO-10-(2-N-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE * 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-(METHYLTHIO)PHENOTHIAZINE * THIORIDAZIN * THIORIDAZINE
MTDS: sln-dmg-orl 100 mg/L IJEBA6 11,403,73
TXDS: orl-hmn LDLo:43 mg/kg ARGPAQ 34,955,77
orl-chd TDLo:25 mg/kg TFX:CNS AJDCAI 130,507,76
orl-hmn TDLo:24 mg/kg TFX:CNS AACRAT 52,938,73
orl-rat LD50:995 mg/kg TXAPA9 18,185,71
ipr-rat LD50:150 mg/kg PCJOAU 10,1001,76
scu-rat LD50:640 mg/kg MDCHAG 4,199,67
orl-mus LD50:120 mg/kg ARZNAD 15,841,65
ipr-mus LD50:65 mg/kg JMCMAR 13,23,70
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74

SP2275000 PHENOTHIAZINE, 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-(METHYLTHIO)-, MONOHYDROCHLORIDE
UPDT:8007 CAS: 130-61-0 MW: 407.07 MOLFM: C21-H26-N2-S2 .Cl-H
SYN: MELLARIL HYDROCHLORIDE * 2-METHYLMERCAPTO-10-(2-(N-METHYL-2-PIPERIDYL)ETHYL)PHENOTHIAZINE HYDROCHLORIDE * 10-(2-(1-METHYL-2-PIPERIDYL)ETHYL)-2-METHYLTHIOPHENOTHIAZINE HYDROCHLORIDE * THIORIDAZINE HYDROCHLORIDE * THORIDAZINE HYDROCHLORIDE * USAF SZ-3 * USAF SZ-8
MTDS: dll-mus-orl 1200 mg/kg/30D IJEBA6 11,403,73
TXDS: ipr-rat LD50:160 mg/kg TXAPA9 24,37,73
ivn-rat LD50:71 mg/kg 27ZQAG -,53,72
orl-mus LD50:360 mg/kg 27ZQAG -,53,72
ipr-mus LD50:100 mg/kg NTIS** AD277-689
ivn-mus LD50:51 mg/kg 27ZQAG -,53,72
orl-dog LD50:160 mg/kg 27ZQAG -,53,72
orl-rbt LD50:1100 mg/kg 27ZQAG -,53,72
ivn-rbt LD50:26 mg/kg 27ZQAG -,53,72

SP2280000 PHENOTHIAZINE, 10-((1-METHYL-2-PIPERIDYL)ETHYL)-2-(METHYLTHIO)-, mixed with NOREPHEDRINE HYDROCHLORIDE (2:1)
UPDT:7911 MW: 464.38 MOLFM: C21-H26-N2-S2 1/2C9-H13-N-O .1/2Cl-H

SYN: THIORIDAZINE mixed with CONTAC C
TXDS: orl-hmn LDLo:3 mg/kg CMAJAX 119,726,78

SP2450000 PHENOTHIAZINE, 1-(1-METHYL-2-PIPERIDYL)METHYL-,
UPDT:7901 CAS: 60706-52-7 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: 1-(1-METHYL-2-PIPERIDYL)METHYLPHENOTHIAZINE * P 892 * PROMONTA
TXDS: ivn-rat LD50:30 mg/kg 27ZQAG -,35,72
orl-mus LD50:780 mg/kg 27ZQAG -,35,72
ipr-mus LD50:125 mg/kg 27ZQAG -,35,72
scu-mus LD50:1250 mg/kg 27ZQAG -,35,72
ivn-mus LD50:50 mg/kg 27ZQAG -,35,72
ivn-dog LD50:13 mg/kg 27ZQAG -,35,72

SP2625000 PHENOTHIAZINE, 10-((1-METHYL-3-PIPERIDYL)METHYL)-
UPDT:8003 CAS: 60-89-9 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: LACUMIN * MEPAZINE * MEPAZINE BASE * (N-METHYL-3-PIPERIDYL)METHYLPHENOTHIAZINE * 10-(1-METHYLPIPERIDYL-3-METHYL)PHENOTHIAZINE * 10-(1-METHYL-3-PIPERIDYL)METHYL PHENOTHIAZINE * P 391 * PACATAL * PACATAL BASE * PAXATAL * PECATAL * PECAZINE
TXDS: ipr-mus LD50:140 mg/kg ARZNAD 8,489,58
scu-mus LD50:750 mg/kg CANJAE 3,224,56
ivn-mus LD50:70 mg/kg ARZNAD 4,232,54
ivn-rbt LD50:20 mg/kg CANJAE 3,224,56
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,90,69

SP2626000 PHENOTHIAZINE, 10-(1-METHYL-4-PIPERIDYL)METHYL-
UPDT:8003 CAS: 3772-71-2 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: 10-((1-METHYL-4-PIPERIDYL)METHYL)PHENOTHIAZINE * P 824
TXDS: ivn-mus LD50:65 mg/kg ARZNAD 7,113,57

PHENOTHIAZINE, 10-((1-METHYL-3-PIPERIDYL)METHYL)-, HYDROCHLORIDE see: SP2800000

SP2800000 PHENOTHIAZINE, 10-((1-METHYL-3-PIPERIDYL)METHYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 2975-36-2 MW: 346.93 MOLFM: C19-H22-N2-S .Cl-H
SYN: MEPAZINE HYDROCHLORIDE * 10-((1-METHYL-3-PIPERIDYL)METHYL)PHENOTHIAZINE HYDROCHLORIDE * PHENOTHIAZINE, 10-((1-METHYL-3-PIPERIDYL)METHYL)-, HYDROCHLORIDE * 1-PIPECOLINE, 3-(PHENOTHIAZIN-10-YL)METHYL-, HYDROCHLORIDE
TXDS: orl-rat LD50:1000 mg/kg 27ZQAG -,28,72
ivn-rat LD50:20 mg/kg 27ZQAG -,28,72
orl-mus LD50:275 mg/kg 27ZQAG -,28,72
ipr-mus LD50:200 mg/kg 27ZQAG -,28,72
scu-mus LD50:750 mg/kg 27ZQAG -,28,72
ivn-mus LD50:62 mg/kg APTOA6 19,87,62
orl-rbt LD50:1000 mg/kg 27ZQAG -,28,72
ivn-rbt LD50:20 mg/kg 27ZQAG -,28,72

SP2975000 PHENOTHIAZINE, 10-((1-METHYL-3-PYRROLIDINYL)METHYL)-
UPDT:8010 CAS: 1982-37-2 MW: 296.46 MOLFM: C18-H20-N2-S
SYN: DILOSYN * DISYNCRAM * DISYNCRAN * METHDILAZINE * 10-((1-METHYL-3-PYRROLIDINYL)METHYL)-PHENOTHIAZINE * MJ 5022 * NCI-C60720 * PRODUCT 5022 * TACARYL * TACAZYL * TACRYL
TXDS: orl-rat LD50:162 mg/kg TXAPA9 16,185,71
orl-mus LD50:225 mg/kg 27ZQAG -,29,72
ipr-mus LD50:183 mg/kg 27ZQAG -,29,72
orl-gpg LD50:263 mg/kg 27ZQAG -,29,72

SP3150000 PHENOTHIAZINE, 10-((1-METHYL-3-PYRROLIDINYL)METHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1229-35-2 MW: 332.92 MOLFM: C18-H20-N2-S .Cl-H
SYN: DISYNCRAN * METHDILAZINE HYDROCHLORIDE * 10-((1-METHYL-3-PYRROLIDINYL)METHYL)PHENOTHIAZINE, HYDROCHLORIDE * MJ 5022 * TACARYL
TXDS: orl-rat LD50:320 mg/kg TXAPA9 18,185,71
orl-mus LD50:225 mg/kg TXAPA9 2,68,60
ipr-mus LD50:183 mg/kg TXAPA9 2,68,60
ivn-rbt LDLo:17 mg/kg TXAPA9 2,68,60
orl-gpg LD50:263 mg/kg TXAPA9 2,68,60

SP3325000 PHENOTHIAZINE, 10-(3-(beta-MORPHOLINOETHYLAMINO)PROPYL)-2-TRIFLUOROMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 3772-70-1 MW: 474.03 MOLFM: C22-H26-F3-N3-O-S .Cl-H
SYN: NDR 3680A * 2-TRIFLUOROMETHYL-10-(3-(beta-MORPHOLINOETHYLAMINO)PROPYL)PHENOTHIAZINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:616 mg/kg 27ZQAG -,33,72
ipr-mus LD50:180 mg/kg 27ZQAG -,33,72
ivn-mus LD50:45 mg/kg 27ZQAG -,33,72

SP3400000 PHENOTHIAZINE, 10-(((o-NITROBENZYLIDENE)HYDRAZONO)ACETYL)-
UPDT:8003 MW: 404.47 MOLFM: C21-H16-N4-O3-S
SYN: 10-(((o-NITROBENZYLIDENE)HYDRAZONO)ACETYL)-PHENOTHIAZINE
TXDS: ipr-mus LD50:800 mg/kg RCOCB8 19,417,78

SP3675000 PHENOTHIAZINE-5-OXIDE
UPDT:7906 CAS: 1207-71-2
SYN: USAF DO-16
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

PHENOTHIAZINE-5-OXIDE, 2-tert-BUTYL-10-(3-DIMETHYLAMINOPROPYL)-, MONOOXALATE see: SN6310000

SP3950000 PHENOTHIAZINE, 10-PHENYL-
UPDT:7901 CAS: 7152-42-3 MW: 273.38 MOLFM: C18-H13-N-S
SYN: 10-PHENYLPHENOTHIAZINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00589

SP4100000 PHENOTHIAZINE, 10-(2-PIPERIDINOETHYL)-
UPDT:7911 CAS: 3733-29-9 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: P 303 * N-PIPERIDINO-AETHYLPHENOTHIAZIN (German) * 10-(2-PIPERIDINOETHYL)PHENOTHIAZINE
TXDS: orl-mus LD50:640 mg/kg ARZNAD 8,489,58
ipr-mus LD50:245 mg/kg ARZNAD 8,489,58
ivn-mus LD50:60 mg/kg ARZNAD 5,458,55

SP4150000 PHENOTHIAZINE, 10-(3-PIPERIDINO-2-PROPYL)-
UPDT:7911 CAS: 72906-67-1 MW: 324.52 MOLFM: C20-H24-N2-S
SYN: 10-(3-PIPERIDINO-2-PROPYL)PHENOTHIAZINE * P 398 * N-PIPERIDINO-ISOPROPYL-PHENOTHIAZIN (German)
TXDS: ivn-mus LD50:45 mg/kg ARZNAD 5,458,55

SP4200000 PHENOTHIAZINE, 10-(2-(2-PIPERIDYL)-ETHYL)-2-METHYLTHIO-
UPDT:7901 CAS: 10538-32-4 MW: 356.58 MOLFM: C20-H24-N2-S2
SYN: 10-(2-(2-PIPERIDYL)-ETHYL)-2-METHYLTHIOPHENOTHIAZINE * TPD 6
TXDS: orl-hmn TDLo:4 mg/kg/2D TFX:PSY ACNSAX 9,386,67

10H-PHENOTHIAZINE-10-PROPANAMINE, N,N-DIMETHYL- see: SO7000000

SP4300000 PHENOTHIAZINE, 10-((N-PROPYL-3-PIPERIDYL)METHYL)-
UPDT:7901 CAS: 63834-17-3 MW: 338.55 MOLFM: C21-H26-N2-S
SYN: P 554
TXDS: ivn-mus LD50:45 mg/kg ARZNAD 4,232,54

SP4550000 PHENOTHIAZINE, 10-(1-PYRROLIDINYLACETYL)-
UPDT:7905 CAS: 63834-19-5 MW: 310.44 MOLFM: C18-H18-N2-O-S
SYN: 10-(PYRROLIDINOACETYL)PHENOTHIAZINE * USAF XR-26
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD277-689
ivn-mus LD50:30 mg/kg ARZNAD 4,232,54

SP4725000 PHENOTHIAZINE, 10-(2-(1-PYRROLIDINYL)ETHYL)-
UPDT:7905 CAS: 84-08-2 MW: 296.46 MOLFM: C18-H20-N2-S
SYN: PARATHIAZINE * PYRATHIAZINE * PYRROLAZOATE * PYRROLAZOTE * PYRROLIDINE, 1-(2-PHENOTHIAZIN-10-YLETHYL)- * PYRROLIDINO-AETHYL-PHENTHIAZIN (German) * 10-(2-(1-PYRROLIDINYL)ETHYL)PHENOTHIAZINE * 10-(2-(1-PYRROLIDYL)ETHYL)PHENOTHIAZINE * ROLAZOTE
TXDS: ipr-rat LDLo:150 mg/kg CURL** 20,97,56
orl-mus LD50:707 mg/kg ARZNAD 7,237,57
ipr-mus LD50:190 mg/kg ARZNAD 7,237,57
scu-mus LD50:1500 mg/kg 12VXA5 8,888,68

SP4900000 PHENOTHIAZINE, 10-(2-(1-PYRROLIDINYL)ETHYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 522-25-8 MW: 332.92 MOLFM: C18-H20-N2-S .Cl-H
SYN: PYRATHIAZINE HYDROCHLORIDE * 10-(2-(2-PYROLIDYL)ETHYL)PHENOTHIAZINE HYDROCHLORIDE * PYRROLAZOTE ABERGIC * PYRROLAZOTE HYDROCHLORIDE * N-(2-PYRROLIDINOETHYL)PHENOTHIAZINE HYDROCHLORIDE * 10-(2-(1-PYRROLIDYL)ETHYL)PHENOTHIAZINE HYDROCHLORIDE
TXDS: ivn-rat LD50:26 mg/kg JPETAB 94,197,48
ipr-mus LD50:177 mg/kg 27ZQAG -,44,72
scu-mus LD50:1340 mg/kg JPETAB 94,197,48
ivn-mus LD50:37 mg/kg JPETAB 94,197,48
ivn-rbt LD50:36 mg/kg JPETAB 94,197,48

SP5075000 PHENOTHIAZINE, 10-(alpha-PYRROLIDINYLPROPIONYL)-
UPDT:7903 CAS: 63834-18-4 MW: 324.42 MOLFM: C19-H20-N2-O-S
SYN: 10-(alpha-PYRROLIDINYLPROPIONYL)PHENOTHIAZINE * USAF XR-8
TXDS: ipr-mus LD50:125 mg/kg NTIS** AD277-689

SP5250000 PHENOTHIAZINE-2-SULFONAMIDE, 10-(2-(DIMETHYLAMINO)PROPYL)-N,N-DIMETHYL-
UPDT:7901 CAS: 7456-24-8 MW: 391.59 MOLFM: C19-H25-N3-O2-S2
SYN: BANISTYL * DIMETHODIN * DIMETHOTHIAZINE * 10-(2-(DIMETHYLAMINO)PROPYL)-N,N-DIMETHYLPHENOTHIAZINE-2-SULFONAMIDE * DIMETHYLSULFAMIDO-3-(DIMETHYLAMINO-2-PROPYL)-10-PHENOTHIAZINE * 3-DIMETHYLSULFONAMIDO 10-(2-DIMETHYLAMINOPROPYL)PHENOTHIAZINE * DIMETIOTAZINE * DIMETOTIAZINE * FONAZINE * MIGRISTENE * PROMAQUID * 8599 R.P.
TXDS: orl-mus LD50:740 mg/kg AIPTAK 159,70,66
ipr-mus LD50:190 mg/kg AIPTAK 159,70,66
scu-mus LD50:475 mg/kg AIPTAK 159,70,66
ivn-mus LD50:100 mg/kg AIPTAK 159,70,66

SP5425000 PHENOTHIAZINE-2-SULFONAMIDE, N,N-DIMETHYL-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, DIMETHANESULFONATE
UPDT:8010 CAS: 2975-32-8 MW: 638.90 MOLFM: C22-H30-N4-O2-S2 .2C-H4-O3-S
SYN: MAGEPTYL * MAJEPTIL * THIOPERAZINE * THIOPERAZINE, DIMETHANESULFATE * THIOPERAZINE DIMETHANESULFONATE * THIOPERAZINE METHANESULFATE * THIOPROPERAZINE BIS-METHANESULFONATE * THIOPROPERAZINE DIMETHANESULFONATE * THIOPROPERAZINE METHANESULFONATE
MTDS: cyt-hmnlym 10 mg/L SOGEBZ 11,528,75
TXDS: orl-rat LD50:750 mg/kg 27ZQAG -,52,72
ipr-rat LD50:39 mg/kg PSYPAG 12,142,68
scu-rat LD50:1250 mg/kg 27ZQAG -,52,72
ivn-rat LD50:45 mg/kg 27ZQAG -,52,72
orl-mus LD50:830 mg/kg 27ZQAG -,52,72
ipr-mus LD50:115 mg/kg PSYPAG 12,142,68
scu-mus LD50:500 mg/kg 27ZQAG -,52,72
ivn-mus LD50:70 mg/kg 27ZQAG -,52,72

SP5600000 PHENOTHIAZINE-2-SULFONAMIDE, N,N-DIMETHYL-10-(3-(4-(METHYLSULFONYL)-1-PIPERAZINYL)PROPYL)-
UPDT:7901 CAS: 3773-37-3 MW: 510.74 MOLFM: C22-H30-N4-O4-S3
SYN: N,N-DIMETHYL-10-(3-(4-(METHYLSULFONYL)-1-PIPERAZINYL)PROPYL)PHENOTHIAZINE-2-SULFONAMIDE * 9260 RP
TXDS: orl-hmn TDLo:2 mg/kg TFX:GIT PSYPAG 2,209,61
orl-mus LD50:1300 mg/kg PSYPAG 2,209,61
ipr-mus LD50:480 mg/kg PSYPAG 2,209,61
ivn-mus LD50:310 mg/kg PSYPAG 2,209,61

SP5620000 PHENOTHIAZINE, 2-(TRIFLUOROMETHYL)-
UPDT:8007 MW: 267.28 MOLFM: C13-H8-F3-N-S
SYN: 2-(TRIFLUOROMETHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07426

SP5640000 PHENOTHIAZINE, 4-(TRIFLUOROMETHYL)-
UPDT:8007 MW: 267.28 MOLFM: C13-H8-F3-N-S
SYN: 4-(TRIFLUOROMETHYL)PHENOTHIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07453

PHENOTHIAZIN-5-IUM, 3,7-BIS(DIMETHYLAMINO)-, CHLORIDE see: SO5600000

SP5775000 PHENOTHIAZIN-5-IUM, 3,7-BIS(DIMETHYLAMINO)-4-NITRO-, CHLORIDE
UPDT:7901 CAS: 2679-01-8 MW: 364.88 MOLFM: C16-H17-N4-O2-S .Cl
SYN: METHYLENE GREEN
TXDS: orl-rat LDLo:500 mg/kg IJLEAG 2,257,34
ipr-rat LDLo:100 mg/kg IJLEAG 2,257,34
ivn-cat LDLo:50 mg/kg IJLEAG 2,257,34
ivn-rbt LDLo:150 mg/kg IJLEAG 2,257,34

PHENOTHIAZIN-5-IUM, 3,7-DIAMINO-, CHLORIDE see: SN5425000

4-(PHENOTHIAZIN-10-YLCARBONYL)-1-PIPERAZINEETHANOL HYDROCHLORIDE see: TL9414600

PHENOTHIAZINYL-10 DITHIOCARBOXYLATE de DIETHYLAMINOETHYLE (French) see: SN6800000

(2-(10-PHENOTHIAZINYL)ETHYL)TRIMETHYLAMMONIUM IODIDE see: BS2720000

8-(3-(PHENOTHIAZIN-10-YL)PROPYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE-3-ETHANOL, DIHYDROCHLORIDE see: HA0438700

N-(beta-(10-PHENOTHIAZINYL)PROPYL)TRIMETHYLAMMONIUM METHYL SULFATE see: SP0175000

PHENOTHIOL see: AG2650000

PHENOTHIOXIN see: SP6825000

PHENOTHRIN see: GZ1975000

(+)-cis,trans-PHENOTHRIN see: GZ2002000

PHENOTOLAMINE see: SL0700000

PHENOTURIC see: CQ6825000

PHENOVERM see: SN5075000

PHENO VIOLET N see: QK1420000

PHENOVIS see: SN5075000

PHENOX see: AG6825000

PHENOXADRINE see: KR6475000

PHENOXAESINE OXIDE see: SP6800000

SP6780000 PHENOXARSINE, 10-CHLORO-
UPDT:7908 CAS: 2865-70-5 MW: 278.57 MOLFM: C12-H8-As-Cl-O
SYN: DID 95
TXDS: orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SP6790000 PHENOXARSINE, 10,10'-OXYDI-
UPDT:7901 CAS: 58-36-6 MW: 443.32 MOLFM: C24-H16-As-O4
SYN: DID 47
TXDS: orl-bwd LD50:24 mg/kg TXAPA9 21,315,72
orl-brd LD50:100 mg/kg TXAPA9 21,315,72

SP6800000 PHENOXARSINE, 10,10'-OXYDI-, OXIDE
UPDT:7903 MW: 502.24 MOLFM: C24-H16-As2-O3
SYN: PHENOXARSINE OXIDE * PXO
IRDS: skn-gpg 250 mg/5D SEV TXCYAC 10,341,78
TXDS: orl-rat LD50:40 mg/kg TXCYAC 10,341,78
orl-gpg LD50:24 mg/kg TXCYAC 10,341,78
ihl-gpg LCLo:12830 mg/m3 TXCYAC 10,341,78

SP6825000 PHENOXATHIIN
UPDT:7905 CAS: 262-20-4 MW: 200.26 MOLFM: C12-H8-O-S
SYN: DIBENZOTHIOXIN * 1,4-DIBENZOTHIOXINE * PHENOTHIOXIN * PHENOXATHINE * PHENOXTHIN * PHENOXATHRIN * USAF DO-17
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,112,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SP7000000 PHENOXATHIIN, 2-DICHLOROARSINO-
UPDT:7901 CAS: 63834-20-8 MW: 345.07 MOLFM: C12-H7-As-Cl2-O-S
SYN: TL 472
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,13,53
ihl-mus LCLo:400 mg/m3/10M NDRC** NDCrc-132,Dec,42

SP7350000 PHENOXATHIIN, 10-OXIDE
UPDT:7901 CAS: 948-44-7 MW: 216.26 MOLFM: C12-H8-O2-S
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,47,52

PHENOXATHINE see: SP6825000
PHENOXATHRIN see: SP6825000
3H-PHENOXAZIN-7-AMINE, N,N-DIETHYL-3-IMINO-8-METHYL-, MONOHYDROCHLORIDE see: SP7680000

SP7650000 3H-PHENOXAZINE-4,6-DICARBOXYLIC ACID, 2-AMINO-3-OXO-, DIMETHYL ESTER
UPDT:7901 CAS: 35748-35-7 MW: 328.30 MOLFM: C16-H12-N2-O6
SYN: 2-AMINO-3-OXO-3H-PHENOXAZINE-4,6-DICARBOXYLIC ACID DIMETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02997

SP7680000 3H-PHENOXAZINE, 7-(DIETHYLAMINO)-3-IMINO-8-METHYL-, MONOHYDROCHLORIDE
UPDT:7902 CAS: 4712-70-3 MW: 332.87 MOLFM: C17-H20-N4-O .Cl-H
SYN: BRILLIANT CRESYL BLUE * 7-(DIETHYLAMINO)-3-IMINO-8-METHYL-3H-PHENOXAZINE MONOHYDROCHLORIDE * 3H-PHENOXAZIN-7-AMINE, N,N-DIETHYL-3-IMINO-8-METHYL-, MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg TXAPA9 44,225,78

PHENOXAZIN-5-IUM, 7-AMINO-3-(DIMETHYLAMINO)-2-METHYL-, CHLORIDE see: SG3325000

SP7695000 3H-PHENOXAZIN-3-ONE, 2-AMINO-
UPDT:8009 CAS: 1916-59-7 MW: 212.22 MOLFM: C12-H8-N2-O2
SYN: 2-AMINO-3H-PHENOXAZIN-3-ONE * 2-AMINOPHENOXAZON * 2-AMINOPHENOXAZONE * QUESTIOMYCIN A
TXDS: ipr-mus LD50:400 mg/kg BSERAY 1,770,78

SP7700000 3H-PHENOXAZIN-3-ONE, 7-HYDROXY-, 10-OXIDE
UPDT:7908 CAS: 550-82-3 MW: 229.20 MOLFM: C12-H7-N-O4
SYN: AZORESORCIN * DIAZORESORCINOL * 7-HYDROXY-3H-PHENOXAZIN-3-ONE 10-OXIDE * RESAZOIN * RESAZURIN * RESAZURINE
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,24,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SP7875000 PHENOXAZINOXONIUM, 7-AMINO-3-(N,N-DIMETHYLAMINO)-2-METHYL-, CHLORIDE
UPDT:7901 CAS: 63834-21-9 MW: 305.85 MOLFM: C15-H16-Cl-N3-S
SYN: C.I. 52 040 (Czech) * MODR TOLUIDINOVA (Czech)
TXDS: ivn-mus LD50:91 mg/kg 28ZPAK -,238,72

PHENOXAZOLE see: RQ2975000
PHENOXENE see: KR2975000
PHENOXENE see: KR3155000
PHENOXENE HYDROCHLORIDE see: KR2975000
PHENOXETHOL see: KM0350000
PHENOXETOL see: KM0350000
PHENOXINE see: KR2975000
PHENOXINE see: KR3155000
PHENOXTHIN see: SP6825000
PHENOXUR see: SN5075000
PHENOXYACETALDEHYDE see: AB2990000
6-PHENOXYACETAMIDOPENICILLANIC ACID see: RY4025000
PHENOXYACETIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: AJ2340000
p-PHENOXYANILINE see: BY7930000
4-PHENOXYANILINE see: BY7930000
2-PHENOXYANILINE see: BY7940000
o-PHENOXYANILINE see: BY7940000
PHENOXYBENZAMIDE HYDROCHLORIDE see: DP3750000
PHENOXYBENZAMINE see: DP3500000
PHENOXYBENZAMINE HYDROCHLORIDE see: DP3750000
PHENOXYBENZENE see: KN8970000
p-PHENOXYBENZOIC ACID 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH6294000
p-PHENOXYBENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH6296000
3-PHENOXYBENZYL (+-)-3-(2,2-DICHLOROVINYL)-2,2-DIMETHYLCYCLOPROPANECARBOXYLATE see: GZ1255000
alpha-PHENOXYBENZYLPENICILLIN POTASSIUM see: XH9320000
3-PHENOXYBENZYL D-Z/E CHRYSANTHEMATE see: GZ1975000
4-PHENOXYBENZYL THIOCYANATE see: XL1800000
S-((N-(4-PHENOXYBUTYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5130000
4-PHENOXY-N-BUTYLAMINE HYDROCHLORIDE see: EO5950000
(4-PHENOXYBUTYL)HYDRAZINE MALEATE see: MV8780000
1-PHENOXYCYCLOHEXANECARBOXYLIC ACID, ETHYL ESTER see: GU8623000
PHENOXY(Free Radical), 2,6-DI-t-BUTYL-4-((3,5-DI-t-BUTYL-4-OXO-2,5-CYCLOHEXADIEN-1-YLIDENE see: SK8270000
2-PHENOXY-4,6-DINITROPHENOL see: SL0100000
3-PHENOXY-1,2-EPOXYPROPANE see: TZ3675000
PHENOXYETHANDL see: KM0350000
2-PHENOXYETHANOL see: KM0350000
2-PHENOXYETHANOL ACETATE see: KM0525000
2-((2-(2-PHENOXYETHOXY)ETHYL)AMINO)ETHANETHIOL, HYDROGEN SULFATE (ester) see: KJ2523000
2-PHENOXYETHYL ACETATE see: KM0525000
PHENOXYETHYL ALCOHOL see: KM0350000
2-(2-PHENOXYETHYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2524000
3-(2-PHENOXYETHYLAMINO)PROPANOIC ACID METHYL ESTER (crude product) see: AY7526000
3-(2-PHENOXYETHYLAMINO)PROPIONIC ACID METHYL ESTER (crude product) see: AY7526000
N-(2-PHENOXYETHYL)-3-CHROMANAMINE HYDROCHLORIDE see: GA8710000
beta-PHENOXYETHYLDIMETHYLDODECYLAMMONIUM BROMIDE see: BQ2030000
beta-PHENOXYETHYL-DIMETHYLSULFONIUM NITRATE see: WR8350000
(2-PHENOXYETHYL)GUANIDINE see: MF5650000
1-PHENOXYETHYLGUANIDINE HEMISULFATE see: MF5651000
(2-PHENOXYETHYL)HYDRAZINE HYDROCHLORIDE see: MV8790000
alpha-PHENOXYETHYLPENICILLIN see: XH9350000
alpha-PHENOXYETHYLPENICILLIN POTASSIUM see: XH9350000
alpha-PHENOXYETHYLPENICILLIN POTASSIUM SALT see: XH9350000
2-(2-PHENOXYETHOXY)ETHANOL see: KM0875000
N-(2-PHENOXYETHYL)-N-PHENYLACETAMIDE see: AC7660000
PHENOXYETHYL PROPIONATE see: KM0900000
3-(1-PHENOXYETHYL-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM7750000
2-(2-PHENOXYETHYL)-2-THIOPSEUDOUREA, MONOHYDROCHLORIDE see: UN0525000
S-2-((6-PHENOXYHEXYL)AMINO)ETHYL THIOSULFATE see: KJ2524600
2-((6-PHENOXYHEXYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2524600
(6-PHENOXYHEXYL)HYDRAZINE MALEATE see: MV8810000
N-PHENOXYISOPROPYL-N-BENZYL-beta-CHLOROETHYLAMINE see: DP3500000
N-2-PHENOXYISOPROPYL-N-BENZYL-CHLOROETHYLAMINE HYDROCHLORIDE see: DP3750000
PHENOXYLENE see: AG2625000
PHENOXYLENE PLUS see: AG1575000
2-PHENOXYMETHYLBENZIMIDAZOLE HYDROCHLORIDE see: DD0335000
4-(p-PHENOXYMETHYLBENZYL)MORPHOLINE see: QE8425000
((1-PHENOXYMETHYL)BUTYL)HYDRAZINE MALEATE see: MV8830000
PHENOXYMETHYLENEPENICILLINIC ACID see: RY4025000
PHENOXYMETHYLPENICILLIN see: RY4025000
D-alpha-PHENOXYMETHYLPENICILLINATE K SALT see: XH9275000
PHENOXYMETHYLPENICILLIN POTASSSIUM see: XH9275000
4-(p-PHENOXYMETHYLPHENETHYL)MORPHOLINE see: QE8435000
1-(4-(p-PHENOXYMETHYLPHENYL)BUTYL)MORPHOLINE see: QE8440000
alpha-PHENOXYMETHYL-4-PHENYL-1-PIPERAZINEETHANOL see: TL9415000
N-(3-(PHENOXYMETHYLPHENYL)PROPYL)DIALLYLAMINE see: HJ4650000
N-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)DIETHYLAMINE see: IA3550000
2,2'-(N-(3-(PHENOXYMETHYLPHENYL)PROPYL)IMINO)DIETHANOL see: KM0890000
N-(4-(PHENOXY-METHYL)-gamma-PHENYL-PROPYL)-MORPHOLIN (German) see: QE8480000
4-(3-(PHENOXYMETHYLPHENYL)PROPYL)MORPHOLINE see: QE8445000
4-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)MORPHOLINE see: QE8480000
1-(3-(p-(PHENOXYMETHYLPHENYL)PROPYL)PIPERIDINE see: TN2258000
((1-PHENOXYMETHYL)PROPYL)HYDRAZINE HYDROCHLORIDE see: MV8840000
6-PHENOXYMETHYL-3,4,5,6-TETRAHYDRO-2H-1,3-OXAZINE-2-THIONE see: RP6471000
PHENOXYMETHYL-6 TETRAHYDROXAZINE-1,3 THIONE-2 see: RP6471000
alpha-PHENOXYMETHYL-4-TOLYL-1-PIPERAZINEETHANOL see: TL9417500
alpha-PHENOXYMETHYL-4-(o-TOLYL)-1-PIPERAZINEETHANOL see: TL9420000
4-PHENOXY-2,3-PENTAMETHYLENEQUINOLINE see: GU3540000
(5-PHENOXYPENTYL)HYDRAZINE MALEATE see: MV8860000
m-PHENOXYPHENOL see: SM7700000
1-(o-PHENOXYPHENOXY)-3-PIPERIDINO-2-PROPANOL HYDROCHLORIDE see: UB8890000
4-(3-(o-PHENOXYPHENOXY)PROPYL)MORPHOLINE HYDROCHLORIDE see: QE8510000
1-(o-PHENOXYPHENOXY)-3-PYRROLIDINYL-2-PROPANOL see: UB8758600
6-(alpha-PHENOXYPHENYLACETAMIDO)PENICILLANIC ACID POTASSIUM SALT see: XH9320000
PHENOXYPHENYLACETIC ACID see: AJ2380000
(3-PHENOXYPHENYL)METHYL 3-(2,2-DICHLORETHENYL)-2,2-DIMETHYLCYCLOPROPANECARBOXYLATE see: GZ1255000
alpha-(p-PHENOXYPHENYL)ETHYLDIMETHYLAMINE see: DP4725000
p-PHENOXYPHENYLGLYOXAL N,N-DIMETHYLHYDRAZONE see: MD3250000
d,l-2-(3-PHENOXYPHENYL)PROPIONIC ACID, SODIUM SALT see: UF6650000
4-PHENOXYPICOLINIUM IODIDE see: TJ7770000
3-PHENOXY-1,2-PROPANEDIOL see: TZ1050000
3-PHENOXY-1,2-PROPANEDIOL 1-ACETATE see: TZ1055000
3-PHENOXY-1,2-PROPANEDIOL DIACETATE see: TZ1060000
PHENOXYPROPAZINE MALEATE see: MV7710000
PHENOXYPROPENE OXIDE see: TZ3675000
S-((N-(3-PHENOXYPROPYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5140000
2-(2-PHENOXYPROPYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2526000
2-((3-PHENOXYPROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2526200
S-2-((3-PHENOXYPROPYL)AMINO)ETHYL THIOSULFATE see: KJ2526200
2-(PHENOXY-2-PROPYLAMINO)-1-(p-HYDROXYPHENYL)-1-PROPANOL HYDROCHLORIDE see: DO8050000
PHENOXYPROPYLENE OXIDE see: TZ3675000
PHENOXYPROPYL ETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE see: UI0350000
(3-PHENOXYPROPYL)HYDRAZINE MALEATE see: MV8880000
PHENOXYPROPYLPENICILLIN POTASSSIUM see: XH9300000
1-(3-PHENOXYPROPYL)-4-PHENYLPIPERAZINE see: TM2610000
2-(3-PHENOXYPROPYL)-2-THIOPSEUDOUREA HYDROBROMIDE see: UN0530000
1-(3-PHENOXYPROPYL)-4-(o-TOLYL)PIPERAZINE see: TM2620000
(3-PHENOXYPROPYL)TRIPHENYLPHOSPHONIUM BROMIDE see: TA2415000
N-(1-PHENOXY-2-PROPYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC7664000
N-(1-PHENOXY-2-PROPYL)-2-(2-METHOXYPIPERIDINO)ACETAMIDE HYDROCHLORIDE see: AC7662000
4'-PHENOXY-2-(1-PYRROLIDINYLIMINO)ACETOPHENONE see: AM9660000
4-PHENOXY-3-(PYRROLIDINYL)-5-SULFAMOYLBENZOIC ACID see: DG3102000
PHENOXYTHRIN see: GZ1975000
1-PHENOXYSILATRANE see: YJ9045000

SQ3270000 PHENOXYSULFONYL FLUORIDE
UPDT:7901 CAS: 329-00-7 MW: 176.17 MOLFM: C6-H5-F-O3-S
SYN: PHENOXYSULPHONYL FLUORIDE * PHENYL FLUOROSULPHONATE
TXDS: ipr-rat LD50:500 mg/kg NATUAS 173,33,54

PHENOXYSULPHONYL FLUORIDE see: SQ3270000
PHENOXYTOL see: KM0350000
PHENOXYTRIETHYLSTANNANE see: WH8597000
5-PHENOXY-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL see: SA1228000
1-PHENOXY-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9045000
PHENOZONE see: CD2450000
PHENPIAZINE see: VD1225000
PHENPROBAMATE see: UB9275000
PHENPROMETHAMINE see: SH4935000
PHENPROMIN see: SI1750000
PHENPROPYL-TRIMETHYLAMMONIUM IODIDE see: BT2530000
PHENSEDYL see: SO6825000
PHENSUXIMIDE see: WN3325000
PHENTALAMINE see: SL0700000
PHENTANYL see: UE5550000
PHENTANYL CITRATE see: UE5600000
PHENTERAMINE HYDROCHLORIDE see: SH4950000
PHENTERMINE see: SH4025000
PHENTERMINE HYDROCHLORIDE see: SH4950000
PHENTHIAZINE see: SN5075000
PHENTHOATE see: AI7875000
PHENTINOACETATE see: WH6650000
PHENTOIN see: MU1050000
PHENTOLAMINE see: SL0700000
PHENTOLOXAMIN see: KR6475000
PHENTONIUM BROMIDE see: YM3770000
PHENTYDRONE see: LI9093000
PHENUDIN see: TD5775000
PHENURON see: YU0875000
PHENURONE see: YU0875000
PHENUTAL see: YU0875000
PHENYL N-(2-FLUORENYL)CARBAMATE see: FB1310000
PHENYCHOL see: DO5470000
1-PHENYL-5-ACENAPHTHENEACETIC ACID see: AB1002000
PHENYLACETALDEHYDE see: CY1450000
PHENYLACETALDEHYDE DIMETHYL ACETAL see: AB3040000
PHENYLACETALDEHYDE ETHYLENEGLYCOL ACETAL see: JH6768000
PHENYLACETALDEHYDE GLYCERYL ACETAL see: JH8400000
N-PHENYLACETAMIDE see: AD7350000
N-PHENYLACETAMIDE see: AB8133000
2-PHENYLACETAMIDE see: AC7705000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

alpha-PHENYLACETAMIDE see: AC7705000
PHENYLACETAMIDOPENICILLANIC ACID see: XH9400000
alpha-(PHENYLACETAMIDO)-PYRIDINIUMBROMID (German) see: UU2750000
2'-PHENYLACETANILIDE see: AE6000000
3'-PHENYLACETANILIDE see: AE6050000
4'-PHENYLACETANILIDE see: AE6125000
p-PHENYLACETANILIDE see: AE6125000
PHENYL ACETATE see: AJ2800000
N'-PHENYLACETHYDRAZIDE see: AJ2900000
PHENYLACETIC ALDEHYDE see: CY1450000
PHENYLACETIC ACID AMIDE see: AC7705000
PHENYLACETIC ACID ALLYL ESTER see: AJ2450000
PHENYLACETIC ACID 2,2-BIS(2-CHLOROALLYL) HYDRAZIDE see: AJ2475000
PHENYLACETIC ACID (p-CHLORO-1-(CHLOROMETHYL)ETHYLIDENE) HYDRAZIDE see: AJ2560000
PHENYLACETIC ACID (4-DIMETHYLAMINO)-2,2-DIPHENYL-1-ETHYL)PENTYL ESTER HYDROCHLORIDE see: AJ2700000
PHENYLACETIC ACID (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER see: AJ2725000
PHENYLACETIC ACID 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: AJ2750000
PHENYLACETIC ACID, ETHYL ESTER see: AJ2824000
PHENYLACETIC ACID, METHYL ESTER see: AJ3175000
PHENYLACETIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: AJ3220000
2-PHENYLACETIC ACID (2-MORPHOLINOETHYL) ESTER HYDROCHLORIDE HYDRATE see: AJ3230000
PHENYLACETIC ACID, PHENETHYL ESTER see: AJ3255000
PHENYLACETIC ACID, 2-(5-PHENYL-3-as-TRIAZINYL)HYDRAZIDE, HYDROCHLORIDE see: AJ3258000
N-PHENYLACETOACETAMIDE see: AK4200000
PHENYLACETIC ACID, 2-(5-(p-TOLYL)-3-as-TRIAZINYL)HYDRAZIDE see: AJ3267000
PHENYL ACETO-ACETONITRILE see: AL7708000
2-PHENYLACETONITRILE see: AM1400000
alpha-PHENYLACETOACETONITRILE see: AL7708000
PHENYLACETONITRILE see: AM1400000
2-PHENYLACETOPHENONE see: AM9662500
4'-PHENYL-p-ACETOTOLUIDE see: AN3675000
(3-PHENYLACETOXY)PHENYLTRIMETHYLAMMONIUM BROMIDE see: BS1225000
(PHENYLACETOXY)TRIETHYL PLUMBANE see: TP4515000
PHENYL-beta-ACETYLAMINE see: AC7705000
PHENYL-2 ACETYLAMINO-2 BUTANENITRILE see: AB5957500
PHENYL-2 ACETYLAMINO-2 PROPANENITRILE see: AB5960000
2-PHENYLACETYLBENZOIC ACID see: DH6298000
2-PHENYL-5-ACETYLBENZOTHIAZOLE see: DL1044000
trans-N-(PHENYLACETYL)-2-BUTENEDIAMIDE see: EM4300000
N-(PHENYLACETYL)-2-BUTENEDIAMIDE, (E)- see: EM4300000
3-(PHENYLACETYLHYDRAZINO)-5-PHENYL-1,2,4-TRIAZINE, HYDROCHLORIDE see: AJ3258000
3-(PHENYLACETYLHYDRAZINO)-5-(p-TOLYL)-1,2,4-TRIAZINE see: AJ3267000
PHENYLACETYLENE see: DA0780000
3-(alpha-PHENYL-beta-ACETYLETHYL)-4-HYDROXYCOUMARIN see: GN4550000
3-(1'-PHENYL-2'-ACETYLETHYL)-4-HYDROXYCOUMARIN see: GN4550000
(PHENYL-1 ACETYL-2 ETHYL) 3-HYDROXY-4 COUMARINE (French) see: GN4550000
beta-PHENYLACETYLOXY-beta-PHENYLETHYL DIMETHYLAMINE see: AJ2725000
3-PHENYLACETYLSALICYLIC ACID, CALCIUM SALT see: VO5775000
2-PHENYL-N-ACETYLSULFANILATE see: WP3897000
alpha-PHENYLACETYLUREA see: YU0875000
PHENYLACROLEIN see: GD6475000
PHENYLACRYLIC ACID see: GD7800000
tert-beta-PHENYLACRYLIC ACID see: GD7800000
3-PHENYLACRYLIC ACID see: GD7800000
3-PHENYLACRYLOPHENONE see: FL6900000
beta-PHENYLACRYLOPHENONE see: FL6900000
3-(3-PHENYLACRYLOYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0512200
beta-PHENYLAETHYLAMIN (German) see: SG8750000
7-(beta-(beta'-PHENYL-AETHYL)AMINOAETHYL)-THEOPHYLLIN-HYDROCHLORID (German) see: XH6487200
1-*PHENYL-2-AETHYLAMINO-PROPAN* (German) see: SH6810000
1-PHENYLAETHYLBIGUANID HYDROCHLORID (German) see: DU2200000
PHENYL-AETHYL-CARBINOL-CARBAMAT (German) see: FA6550000
5,5-PHENYL-AETHYL-3-(beta-DIAETHYLAMINO-AETHYL)-2,4,6-TRIOXO-HEXAHYDROPYRIMIDIN-HCl (German) see: CQ3501000
PHENYLAETHYL-HYDRAZIN see: MV8750000
PHENYLAETHYLSENFOEL (German) see: NX9115000
PHENYLALANIN-LOST (German) see: AY3600000
PHENYLALANINE see: AY7535000
D-PHENYLALANINE see: AY7533000
L-PHENYLALANINE see: AY7535000
D-beta-PHENYLALANINE see: AY7533000
(S)-*PHENYLALANINE* see: AY7535000
3-PHENYLALANINE see: AY7533000
L-beta-PHENYLALANINE see: AY7535000
beta-PHENYLALANINE see: AY7535000
N-PHENYLANILINE see: AB6549000
L-PHENYLALANINE, N-(N-ACETYL-4-(BIS(2-CHLOROETHYL)AMINO)-L-PHENYLALANYL)-, ETHYL ESTER (9CI) see: AY3050000
beta-PHENYL-alpha-ALANINE, L- see: AY7535000
PHENYL-alpha-ALANINE see: AY7535000
DL-PHENYLALANINE, 2-(BIS(2-CHLOROETHYL)AMINO)- see: AY3400000
D-PHENYLALANINE, 4-(BIS(2-CHLOROETHYL)AMINO)- (9CI) see: AY3500000
DL-PHENYLALANINE, 4-(BIS(2-CHLOROETHYL)AMINO)- see: AY3600000
PHENYLALANINE, 2-((BIS(2-CHLOROETHYL)AMINO)METHYL)-, DIHYDROCHLORIDE (9CI) see: AY3310000

SQ7329000 L-PHENYLALANINE, 4-(BIS(2-CHLOROETHYL)AMINO)-, ETHYL ESTER, HYDROCHLORIDE

D-PHENYLALANINE, 4-(BIS(2-CHLOROETHYL)AMINO)-, MONOHYDROCHLORIDE (9CI) see: AY3950000
UPDT,7901 CAS: 63868-91-7 MW: 388.51 MOLFM: C15-H22-Cl2-N2-O2 .xCl-H
SYN: 4-(BIS(2-CHLOROETHYL)AMINO)-L-PHENYLALANINE ETHYL ESTER HYDROCHLORIDE * MELPHALAN ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-rat LD50:8700 ug/kg BCPCA6 12,833,63

SQ7330000 DL-PHENYLALANINE, N-(3-BIS(2-CHLOROETHYL)AMINO-4-METHYLBENZOYL)-, *SODIUM SALT*

UPDT,7901 CAS: 52616-29-2 MW: 447.37 MOLFM: C21-H23-Cl2-N2-O3 .Na
SYN: N(super alpha)-(3-DI-(2-CHLOROETHYL)AMINO)-4-METHYLBENZOYL-DL-PHENYLALANINE SODIUM SALT * SODIUM SALT of N(super alpha)-3-(DI-(2-CHLOROETHYL)AMINO-4-METHYLBENZOYL)-DL-PHENYLALANINE
TXDS: unk-rat LDLo:200 mg/kg PCJOAU 8,17,74

PHENYLALANINE, 4-CHLORO-, METHYL ESTER (9CI) see: AY4450000
DL-PHENYLALANINE, 4-(BIS(2-CHLOROETHYL)AMINO)-, MONOHYDROCHLORIDE (9CI) see: AY3980000
PHENYLALANINE, 4-FLUORO- (9CI) see: AY6310000
PHENYLALANINE, 2-FLUORO- (9CI) see: AY6307000
PHENYLALANINE, 3-FLUORO- (9CI) see: AY6300000
3-((PHENYLALANINE)HYDRAZIDO)-5-PHENYL-1,2,4-TRIAZINE, DIHYDROBROMIDE SALT, HYDRATE see: AY7570000
PHENYLALANINE MUSTARD see: AY3675000
[redacted] see: AY3950000
[redacted] see: AY3950000
[redacted] see: AY3980000
[redacted] see: AY3500000
[redacted] see: AY3675000
[redacted] see: AY3600000
L-PHENYLALANINE MUSTARD HYDROCHLORIDE see: AY4025000
L-PHENYLALANINE, 4-NITRO- (9CI) see: AY7400000
PHENYLALANINE NITROGEN MUSTARD see: AY3675000
PHENYLALANINE, 2-(5-PHENYL-3-as-TRIAZINYL)HYDRAZIDE, DIHYDROBROMIDE, HYDRATE see: AY7570000
2-(PHENYLAMINO)BENZOIC ACID see: CB3730000
4-(PHENYLAMINO)BUTANE see: BW9450000
L-PHENYLALANOIL see: UA6900000
PHENYL-2 ALLOPHANATE d'ETHYLE (French) see: BA3685000
2-PHENYLALLOPHANIC ACID ETHYL ESTER see: BA3685000
gamma-PHENYLALLYL ACETATE see: GE2275000
gamma-PHENYLALLYL ALCOHOL see: GE2200000
3-PHENYLALLYL ALCOHOL see: GE2200000
5-PHENYL-5-ALLYLBARBITURIC ACID see: CQ0460000
PHENYLALLYL CINNAMATE see: GD8562000
PHENYL ALLYLDITHIOCARBAMATE see: EY8510500
6-(4-PHENYLALLYL-1-PIPERAZINYL)-9-(3,4-METHYLENEDIOXYBENZYL)-9H-PURINE see: UO7523000
6-(4-PHENYLALLYL-1-PIPERAZINYL)-9H-PURINE see: UO7521000
2-(4-PHENYLALLYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE see: UO7522000
trans-4-(3-PHENYLALLYL)-1-PIPERONYLPIPERAZINE see: TM1590000
trans-1-(3-PHENYLALLYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2630000
1-PHENYLALLYL-4-PROPIONYLPIPERAZINE HYDROCHLORIDE see: TM2627500
1-(PHENYLALLYL)-4-VALERYLPIPERAZINE HYDROCHLORIDE see: TM2635000
PHENYLAMINE see: BW6650000
PHENYLAMINOACETIC ACID ISOAMYL ESTER HYDROCHLORIDE see: MC0840000
N-PHENYL-p-AMINOANILINE see: ST3150000
1-PHENYL-2-AMINO-ATHAN (German) see: SG8750000
4-PHENYL-1-(3-AMINO-5-BROMO-4-PYRIDYL)PIPERAZINE see: TK8022500
1-*PHENYL-2-AMINO-BUTAN* (German) see: SH6520000
1-PHENYL-3-AMINO-BUTAN (German) see: UI3920000
1-*PHENYL-2-AMINOBUTANE* see: SH6520000
1'-PHENYL-2'-AMINOBUTANE see: SH6520000
1-PHENYL-3-AMINOBUTANE see: UI3920000
2-PHENYL-1-AMINOBUTANE HYDROCHLORIDE see: SH6530000
1-PHENYL-2-AMINOBUTYL)ISOTHIOURONIUM SULFATE see: UL8190000
PHENYL-alpha-AMINO-n-BUTYRAMIDE-p-ARSONIC ACID see: CF9490000
beta-PHENYL-gamma-AMINOBUTYRIC ACID see: ES7175000
1-PHENYL-4-AMINO-5-CHLOROPYRIDAZ-6-ONE see: UR6125000
1-PHENYL-4-AMINO-5-CHLOROPYRIDAZIN-6-ONE see: UR6125000
1-*PHENYL-4-AMINO-5-CHLORO-6-PYRIDAZONE* see: UR6125000
1-PHENYL-4-AMINO-5-CHLOROPYRIDAZONE-6 see: UR6125000
1-PHENYL-4-AMINO-5-CHLORPYRIDAZ-6-ONE see: UR6125000
2-PHENYL-1-AMINOCYCLOPROPANE, trans- see: GZ2450000
2,2'-(PHENYLAMINO)DIETHANOL see: KM2100000
4-PHENYLAMINODIPHENYLAMINE see: ST2275000
p-PHENYLAMINODIPHENYLAMINE see: ST2275000
1-PHENYL-2-AMINOETHANE see: SG8750000
1-PHENYL-2-AMINOETHANE HYDROCHLORIDE see: SH7175000
2-(PHENYLAMINO)ETHANOL see: KJ7175000
2-(PHENYLAMINO)ETHANOL, HYDROCHLORIDE see: KJ7350000
alpha-PHENYL-beta-AMINOETHANOL HYDROCHLORIDE see: DN7175000
1-PHENYL-2-(2-AMINOETHYL)ISOTHIOURONIUM DIBROMIDE see: UM0050000
1-PHENYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE see: UM0075000
alpha-PHENYL AMINOETHYL-ISOTHIOURONIUM SULFATE see: UN0600000
((1-PHENYLAMINOMETHYL)ETHYL)HYDRAZINE MALEATE (2:3) see: MV8960000
3-(2-(PHENYLAMINO)ETHYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0361000
PHENYL-alpha-AMINOISOBUTYRAMIDE-p-ARSONIC ACID see: CF9470000
2-PHENYLAMINONAPHTHALENE see: QM4550000
1-PHENYL-2-AMINO-PENTAN (German) see: SI2350000
alpha-PHENYL-beta-AMINOPENTANE see: SI2350000
1-PHENYL-2-AMINOPENTANE see: SI2350000
alpha-PHENYL-beta-AMINOPENTANOL see: DN3200000
PHENYL-p-AMINOPHENOL see: SJ6950000
N-PHENYL-p-AMINOPHENOL see: SJ6950000
2-PHENYL-2-(p-AMINOPHENYL)PROPIONAMIDE see: UE3038000
1-PHENYL-2-AMINO-PROPAN (German) see: SH9000000
d-1-PHENYL-2-AMINOPROPAN (German) see: SH9100000
1-PHENYL-2-AMINOPROPANE see: SH9000000
d-1-PHENYL-2-AMINOPROPANE see: SH9100000
dl-1-PHENYL-2-AMINOPROPANE see: SH9450000
PHENYL-1-AMINO-1-PROPANE HYDROCHLORIDE see: DP4950000
PHENYL-2-AMINO-1-PROPANE HYDROCHLORIDE see: DP4900000
1-PHENYL-2-AMINOPROPANE SULFATE see: SI1225000
d-1-PHENYL-2-AMINOPROPANE SULFATE see: SI1400000
dextro-1-PHENYL-2-AMINO-PROPANE SULFATE see: SI1400000
l-1-PHENYL-2-AMINOPROPANE SULFATE see: SI1575000
dl-1-PHENYL-2-AMINOPROPANOL-1 see: RC2625000
DL-1-PHENYL-2-AMINO-1-PROPANOL MONOHYDROCHLORIDE see: DN4200000
4-PHENYL-1-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8114020
4-PHENYL-1-(4-AMINO-3-PYRIDYL)PIPERAZINE see: TK8114050
4-PHENYL-1-(3-AMINO-2-PYRIDYL)PIPERIDINE see: TM4264050
4-PHENYL-1-(3-AMINO-4-PYRIDYL)PIPERIDINE see: TM4265000
4-PHENYL-1-(3-AMINO-2-PYRIDYL)PIPERIDINE see: TK8114000
4-PHENYL-1-(3-AMINO-4-QUINOLYL)PIPERAZINE see: TK8133500
5-(PHENYLAMINO)-1,3,4-THIADIAZOLE-2(3H)-THIONE see: XI4810000
PHENYL o-AMINOTHIOBENZOATE see: DG3340000
1-PHENYL-1-AMYL HYDROGEN TETRACHLOROPHTHALATE see: TI3000000
epsilon-PHENYLAMYL-TRIMETHYLAMMONIUM IODIDE see: BT2500000
N-PHENYLANILINE see: JJ7800000
o-PHENYLANILINE see: DU8850000
p-PHENYLANILINE see: DU8925000
2-PHENYL-3-ANILINO-4-THIAZOLIDONE see: XJ6180000
o-PHENYL ANISOLE see: BZ8835000
2-PHENYLANISOLE see: BZ8835000
1-PHENYL-3-(4-ANTIPYRYL)-2-THIOUREA see: YR8936000
N-PHENYLANTHRANILIC ACID see: CB3730000
PHENYLANTHRANILIC ACID see: CB3730000
PHENYL ARSENIC ACID see: CY3150000
PHENYLARSENOXIDE see: CM8100000

PHENYLARSINE see: CH8400000
PHENYLARSINEDICHLORIDE see: CH5425000
PHENYL ARSINE OXIDE see: CH8100000
PHENYLARSONIC ACID see: CY3150000
beta-PHENYLATHYLAMINHYDROCHLORID (German) see: SH7175000
3-PHENYL-2-AZETIDINONE see: CM4561000
N-PHENYL-1-AZIRIDINECARBOXAMIDE see: CM6780000
p-PHENYLAZOACETANILIDE see: AE6300000
4'-PHENYLAZOACETANILIDE see: AE6300000
p-(PHENYLAZO)ANILINE see: BY8225000
4-(PHENYLAZO)ANILINE see: BY8225000
2-(p-PHENYLAZOANILINO)-2-OXAZOLINE see: BY7660000
4-(PHENYLAZO)-o-ANISIDINE see: BZ7350000
1-PHENYLAZO-2-ANTHROL see: CB8925000
4-(PHENYLAZO)-1,3-BENZENEDIAMINE, MONOHYDROCHLORIDE see: ST3380000
4-(PHENYLAZO)BENZENAMINE see: BY8225000
beta-PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE HYDROCHLORIDE see: US7875000
3-PHENYLAZO-2,6-DIAMINOPYRIDINE HYDROCHLORIDE see: US7875000
PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE MONOHYDROCHLORIDE see: US7875000
4-(PHENYLAZO)DIPHENYLAMINE see: JK0185000
N-PHENYLAZO-N-METHYLTAURINE SODIUM SALT see: XY2785000
1-(PHENYLAZO)-2-NAPHTHALENAMINE see: QM4725000
1-(PHENYLAZO)-2-NAPHTHALENOL see: QL4900000
1-PHENYLAZO-beta-NAPHTHOL see: QL4900000
1-PHENYLAZO-2-NAPHTHOL see: QL4900000
1-PHENYLAZO-2-NAPHTHOL-6,8-DISULFONIC ACID, DISODIUM SALT see: QJ6500000
1-PHENYLAZO-2-NAPHTHOL-6,8-DISULPHONIC ACID, DISODIUM SALT see: QJ6500000
1-PHENYLAZO-2-NAPHTHYLAMINE see: QM4725000
p-PHENYLAZOPHENOL see: SM8300000
4-PHENYLAZOPHENOL see: SM8300000
p-PHENYLAZOPHENYLAMINE see: BY8225000
(PHENYLAZO-4-PHENYLAZO)-1-ETHYLAMINO-2-NAPHTHALENE see: QM2850000
1-(4-PHENYLAZO-PHENYLAZO)-2-ETHYLAMINONAPHTHALENE see: QM2850000
1-((4-(PHENYLAZO)PHENYL)AZO)-2-NAPHTHALENOL see: QK4250000
1-(p-PHENYLAZOPHENYLAZO)-2-NAPHTHOL see: QK4250000
1-((p-PHENYLAZO)PHENYL)AZO-2-NAPHTHOL see: QK4250000
4-PHENYLAZO-m-PHENYLENEDIAMINE HYDROCHLORIDE see: ST3380000
4-(PHENYLAZO)-m-PHENYLENEDIAMINE, MONOHYDROCHLORIDE see: ST3380000
p-PHENYLAZOPHENYL ISOTHIOCYANATE see: NX9125000
2-(p-PHENYLAZOPHENYL)-2-OXAZOLINE see: RQ5607000
1-(p-(PHENYLAZO)PHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW4025000
1-(p-PHENYLAZO)PHENYL-2-THIOUREA see: YU1130000
3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE, HYDROCHLORIDE see: US7875000
3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE see: US7700000
PHENYLAZO TABLET see: US7700000
PHENYLAZO TABLETS see: US7875000
(PHENYLAZO)THIOFORMIC ACID, 2-PHENYLHYDRAZIDE see: LQ9450000
PHENYLAZOTHIOFORMIC ACID 2-PHENYLHYDRAZIDE see: XL7240000
N-PHENYLBARBITAL see: CQ3774000
N-PHENYLBARBITONE see: CQ3774000
alpha-PHENYLBENZALMALONONITRILE see: OO3748000
5-PHENYL-1;2-BENZANTHRACENE see: CX2975000
PHENYLBENZENE see: DU8050000
5-PHENYL BENZENETHIOSULFONIC ACID see: DB8050000
N(sup 1)-PHENYL-1,2,4-BENZENETRIAMINE see: DC1954000
2-PHENYLBENZIMIDAZOLE see: DE0360000
alpha-PHENYL-2-BENZIMIDAZOLEMETHANOL see: DD9082000
PHENYL BENZOATE see: DH6299500
2-PHENYL-2H-1,3,2-BENZODIAZABOROLE see: DE8710000
2-PHENYL-1,3-BENZODIOXOLE-2-ACETIC ACID see: DF4820000
2-PHENYL-1,3-BENZODIOXOLE-2-ACETIC ACID 2-(2-DIETHYLAMINOETHOXY)ETHYL ESTER see: DF4830000
2-PHENYL-1,3-BENZODIOXOLE-2-ACETIC ACID 2-DIETHYLAMINOETHYL ESTER see: DF4840000
2-PHENYL-1,3-BENZODIOXOLE-2-ACETIC ACID 2-(2-MORPHOLINOETHOXY)ETHYL ESTER see: DF4850000
2-PHENYL-1,3-BENZODIOXOLE-2-ACETIC ACID 2-MORPHOLINOETHYL ESTER see: DF4860000
(+-)-2-(3-PHENYL-7-BENZOFURANYL)PROPIONIC ACID see: UF6680000
2-PHENYL-2H-1,3,2-BENZOTHIAZAPHOSPHORINE 2-SULFIDE see: DL0260000
2-PHENYL-1,5-BENZOTHIAZEPIN-4(5H)-ONE see: DL0675000
2-PHENYLBENZOTHIAZOLE see: DL5990000
2-PHENYL-5-BENZOTHIAZOLEACETIC ACID see: DL0984000
2-PHENYL-6-BENZOTHIAZOLEACETIC ACID see: DL0996000
2-PHENYL-5-BENZOTHIAZOLE-alpha-METHYLACETIC ACID see: DL0978000
2-PHENYL-5-BENZOTHIAZOLEPROPIONIC ACID see: DL6050000
2-PHENYL-3,1-BENZOXAZINONE-(4) see: DM3950000
2-PHENYL-5-BENZOXAZOLEACETAMIDE HYDROCHLORIDE see: DM4400000
2-PHENYL-4-BENZOXAZOLEACETIC ACID see: DM4495000
2-PHENYL-5-BENZOXAZOLEACETIC ACID see: DM4496000
2-PHENYL-6-BENZOXAZOLEACETIC ACID see: DM4497000
2-PHENYL-4-BENZOXAZOLEETHYLAMINE HYDROCHLORIDE see: DM4845000
5-PHENYL-2-BENZOXAZOLETHIOL see: DM4888000
1-PHENYL-2-BENZOYLETHYLENE see: FL6900000
5-((p-PHENYLBENZOYL)METHENAMINO)-8-QUINOLINOL see: VC8240000
PHENYL BENZOYL THIOUREA see: YS1400000
2-PHENYL-BENZYL-AMINO-METHYLIMIDAZOLIN (German) see: NJ2000000
2-(N-PHENYL-N-BENZYLAMINOMETHYL)IMIDAZOLINE see: NJ2000000
2-PHENYLBENZYLAMINOMETHYLIMIDAZOLINE HYDROCHLORIDE see: NJ2150000
N-PHENYL-N-BENZYLAMINOMETHYL IMIDAZOLINE METHYL SULFONATE see: NJ2200000
1-PHENYL-2-BENZYLAMINO-PROPAN (German) see: SG9880000
1-PHENYL-2-BENZYLAMINOPROPANE see: SG9880000
8-(p-PHENYLBENZYL)ATROPINIUM BROMIDE see: CK2990000
alpha-PHENYLBENZYLCYANIDE see: AL9800000
p-(alpha-PHENYLBENZYLIDENE)-1,1-DIMETHYLPIPERIDINIUM METHYL SULFATE see: TN5075000
PHENYL BENZYL KETONE see: AM9662500
4-PHENYL-BENZYL(8-MANDELYL-TROPINIUM)BROMIDE see: YM3420000
2-PHENYL(BICYCLO(2.2.1)(HEPTAN-2-CARBONSAEURE-(gamma-DIAETHYLAMINOPROPYL) ESTER (German) see: DT4750000
2-PHENYLBICYCLO(2.2.1)(HEPTAN-2-CARBONSAEURE-(beta-PYRROLIDINOAETHYL) ESTER (German) see: DT4780000
4-PHENYLBICYCLO(2,2,2)-OCTAN-1-AMINE HYDROCHLORIDE MONOHYDRATE see: DT7875000
N-PHENYL-N-BENZYL-4-AMINO-1-METHYL-PIPERIDIN (German) see: TM4P21500
N-PHENYL-N-BENZYL-N',N'-DIMETHYLETHYLENEDIAMINE HYDROCHLORIDE see: KV1925000
1-(p-PHENYLBENZYL)HYDRAZINE HYDROCHLORIDE see: MV8980000
PHENYLBIGUANIDE see: DU2450000
1-PHENYLBIGUANIDE see: DU2450000
PHENYLBIGUANIDE HYDROCHLORIDE see: DU2550000
PHENYLBIGUANIDE MONOHYDROCHLORIDE see: DU2550000
N'-PHENYLBIGUANIDE MONOHYDROCHLORIDE see: DU2550000
1-PHENYLBIGUANIDE MONOHYDROCHLORIDE see: DU2550000
PHENYLBIGUANIDE-p-SULFONIC ACID see: WP3898000
4-PHENYLBIPHENYL see: WZ6475000
9-PHENYL-2,7-BISACETAMINOPHENAZINIUM CHLORIDE see: SG1610000
beta-(1-PHENYL-5-BIS(beta'-CHLORAETHYL)-AMINO-BENZIMIDAZOLYL-(2))-DI-ALANIN (German) see: AY3710000
PHENYLBIS(2-CHLOROETHYLAMINE) see: BW8225000
PHENYL BIS(2-CHLOROETHYL)AMINOMETHYLCARBAMATE see: EY8980000
PHENYL 3,3-BIS(2-CHLOROETHYL)CARBAZATE see: FE2486000
1-PHENYL-1-(N-(2-CHLOROETHYL)-N-ETHYLAMINOMETHYL)CYCLOHEXANE, HYDROCHLORIDE see: GV6133000
PHENYL-BIS(2-CHLOROETHYL-MERCAPTOETHYL)AMINE HYDROCHLORIDE see: BW8575000
PHENYL BORATE see: ED5775000
PHENYLBORIC ACID see: CY8575000
PHENYL BROMIDE see: CY9000000
PHENYLBROMOALLYL-ESSIGSAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL (German) see: AF5957000
2-PHENYL-3-(p-BROMOANILINO)-4-THIAZOLIDONE see: KJ6210000
2-PHENYL-3-BROMO-4-DIMETHYLAMINOMETHYL-5-HYDROXYBENZOFURAN HYDROCHLORIDE see: DF7705400
alpha-PHENYL-alpha-BROMOMETHYLETHYLENE OXIDE see: TX4120000
PHENYLBUTAMATE see: EK2450000
1-PHENYLBUTANE see: CY9070000
2-PHENYLBUTANE see: CY9100000
PHENYL-2 BUTANEDIAMINE-1,2 see: EJ7400000
2-PHENYL-1,2-BUTANEDIAMINE see: EJ7400000
PHENYLBUTANOLAMINE HYDROCHLORIDE see: DN8050000
PHENYLBUTAZ see: UQ8225000
PHENYLBUTAZONE see: UQ8225000
PHENYLBUTAZONE salt with 2-AMINO-2-THIAZOLINE see: UQ8250000
PHENYLBUTAZONE CALCIUM SALT see: UQ8275000
PHENYLBUTAZONE SODIUM see: UQ8300000
PHENYLBUTAZONE SODIUM SALT see: UQ8300000
PHENYLBUTAZONIUM see: UQ8225000
1-PHENYLBUTENE-2 see: EM9030000
1-PHENYL-2-BUTENE see: EM9030000
4-PHENYLBUTENE-1 see: EM9000000
4-PHENYL-1-BUTENE see: EM9000000
4-PHENYL-3-BUTEN-2-ONE see: EN0330000
1-(4-PHENYL-2-BUTENYL)PIPERIDINE HYDROCHLORIDE see: TN2270000
3-(4-PHENYL-3-BUTENYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0513500
3-PHENYL-BUTIN-1-OL-(3) (German) see: ES0840000
beta-PHENYL-n-BUTYL-AMIN (German) see: SH6520000
beta-PHENYL-N-BUTYLAMINE see: SH6520000
2-PHENYL-tert-BUTYLAMINE see: SH4025000
PHENYL-t-BUTYLAMINE salt with BEAD RESIN see: DA0280000
4-PHENYL-2-BUTYLAMINE HYDROCHLORIDE see: UI4028000
2-(2-PHENYLBUTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2528000
2-(4-PHENYLBUTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2530100
1-PHENYL-2-n-BUTYLAMINO-PROPAN (German) see: SH0675000
1-PHENYL-2-BUTYLAMINOPROPANE see: SH0675000
1'-PHENYL-2'-BUTYLAMINOPROPANE see: SH0675000
1-(4-PHENYLBUTYL)BIURET see: EC1960000
PHENYLBUTYLCARBINOL see: DN8780000
2-PHENYL-4-(n-BUTYL)-MORPHOLON (3) (German) see: QF4699250
4-(1-PHENYLBUTYL)MORPHOLINE HYDROCHLORIDE see: QE8600000
3-(1-PHENYLBUTYL)OXAZOLIDINE HYDROCHLORIDE see: RQ2145000
1-(1-PHENYLBUTYL)PIPERIDINE HYDROCHLORIDE see: TN2272500
3-(2-(4-PHENYLBUTYL)PIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3701950
1-(1-PHENYLBUTYL)PYRROLIDINE HYDROCHLORIDE see: UY1780500
delta-PHENYLBUTYL-TRIMETHYLAMMONIUM IODIDE see: BT2120000
4-PHENYL-3-BUTYN-2-ONE see: ES0890000
4-PHENYL-2-BUTYNOPHENONE see: ES0900000
2-PHENYLBUTYRAMIDE see: ES4955000
alpha-PHENYL-BUTYRATE du DIETHYLAMINO-ETHANOL CHLORHYDRATE (French) see: ET5965000
alpha-PHENYL-BUTYRATE du DIETHYLAMINO-PROPANOLCHLORHYDRATE (French) see: ET5970000
alpha-PHENYL-BUTYRATE du DIETHYLAMINO-PROPANOL IODOMETHYLATE (French) see: BP8051500
alpha-PHENYL BUTYRIC ACID see: ET5957500
2-PHENYLBUTYRIC ACID see: ET5957500
2-PHENYLBUTYRIC ACID 2-(2-(DIETHYLAMINO)ETHOXY)ETHYL ESTER CITRATE see: ET5960000
2-PHENYLBUTYRIC ACID 2-(3-METHYL-2-PHENYLMORPHOLINO)ETHYL ESTER HYDROCHLORIDE see: ET3980000
2-PHENYLBUTYRIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: ET6050000
5-(2-PHENYLBUTYRYL)-2,3-CRESOTIC ACID see: GP4210000
2-PHENYLBUTYRYLUREA see: YU1225000
PHENYLBUTYRIC ACID NITROGEN MUSTARD see: ES7525000
alpha-PHENYL-gamma-BUTYROLACTONE see: LU3680000
gamma-PHENYL-gamma-BUTYROLACTONE see: LU3690000
N-(alpha-PHENYLBUTYRYL)UREA see: YU1225000
alpha-PHENYL-CAPROATE du DIETHYLAMINO-PROPANOLCHLORHYDRATE (French) see: MO8430000
N-PHENYLCARBAMATE D'ISOPROPYLE (French) see: FD9100000
PHENYLCARBAMIC ACID CARBOXYETHYL ESTER see: FD7685000
N-PHENYLCARBAMIC ACID CYCLOPENTYL ESTER see: FD0427500
PHENYLCARBAMIC ACID 1,1-DIMETHYL-2-PROPYNYL ESTER see: FD8891000
N-PHENYLCARBAMIC ACID, ISOPROPYL ESTER see: FD9100000
PHENYLCARBAMIC ACID, 1-METHYLETHYL ESTER see: FD9100000
N-PHENYLCARBAMIC ACID, 2-(METHYL(1-PHENOXY-2-PROPYL)AMINO)ETHYL ESTER, HYDROCHLORIDE see: FD0589000
PHENYLCARBAMIC ESTER of 3-OXYPHENYLDIMETHYLAMINE HYDROCHLORIDE see: FD0440000
PHENYLCARBAMIC ESTER of 3-OXYPHENYLTRIMETHYLAMMONIUM METHYLSULFATE see: BR4860000
PHENYLCARBAMIDE see: YU0650000
PHENYL-N-CARBAMOYLAZIRIDINE see: CM6780000
1-PHENYLCARBAMOYL-1,2-DIHYDROQUINOLINE see: VB4860000
2-(2-PHENYLCARBAMOYLETHYL)-2-THIOPSEUDOUREA p-TOLUENESULFONATE see: UN0650000
(PHENYLCARBAMOYLMETHYL)DIETHYLMETHYL AMMONIUM IODIDE see: BP1525000
(PHENYLCARBAMOYLOXY)-2-N-ETHYLPROPIONAMIDE see: FD8900000
1-(PHENYLCARBAMOYLOXY)-1-PHENYL-3-DIMETHYLAMINO PROPANE HYDROCHLORIDE see: UB3680000
O-(N-PHENYLCARBAMOYL)-1-PHENYL, 3-PIPERIDINO-1-PROPANOL HYDROCHLORIDE see: UB9337500
1-(PHENYLCARBAMOYLOXY-1-PHENYL-3-PYRROLIDINOPROPANE HYDROCHLORIDE see: UB9339000
5-PHENYLCARBAMOYLOXYTRYPTAMINE, HYDROCHLORIDE see: NM2575000
O-(N-PHENYLCARBAMOYL)-PROPANONOXIM (German) see: AL6900000
O-(N-PHENYLCARBAMOYL)PROPANONOXIME see: AL6900000
(PHENYLCARBAMYLMETHYL)-TRIMETHYLAMMONIUM IODIDE see: BS1400000
3-PHENYLCARBAZIC ACID 2-CHLOROETHYL ESTER see: FE2760000
3-PHENYLCARBAZIC ACID ISOPROPYL ESTER see: FE2775000
4-PHENYL-4-CARBETHOXY-1-(3-HYDROXY-3-PHENYLPROPYL)PIPERIDINE HYDROCHLORIDE see: TM5775000

PHENYLCARBIMIDE see: DA3675000
PHENYLCARBINOL see: DN3150000
PHENYL CARBITOL see: KM0875000
PHENYL CARBONATE see: FG0500000
PHENYL CARBONIMIDE see: DA3675000
S-(beta-N-PHENYLCARBOXAMIDOETHYL)ISOTHIURONIUM BROMIDE see: UM0940000
2-(2-PHENYLCARBOXAMIDOETHYL)-2-THIOPSEUDOUREA HYDROBROMIDE see: UM0940000
PHENYL CARBOXYLIC ACID see: DG0875000
1-PHENYL-2-CARBOXYSILATRANE see: YJ9000000
2-PHENYL-CARBAMOYLOXY-N-AETHYL-PROPIONAMID (German) see: FD8900000

SR9275000 PHENYLCARBYLAMINE CHLORIDE
UPDT:7901 CAS: 622-44-6 MW: 141.61 MOLFM C7-H7-N Cl-H
SYN CHLORURE DE PHENYLCARBYLAMINE (French)
TXDS: ihl-hmn TCLo:7 ppm/10M TFX:IRR NTIS** PB214-270

PHENYL CELLOSOLVE see: KM0350000
PHENYL CELLOSOLVE ACRYLATE see: KM0700000
PHENYL CHLORIDE see: CZ0175000
N-PHENYLCHLOROACETAMIDE see: AE1000000
1-(alpha-PHENYL-4-CHLOROBENZYL)PIPERAZINE see: TL1772000
2-PHENYL-3-CHLORO-4-DIMETHYLAMINOMETHYL-5-HYDROXYBENZOFURAN HYDROCHLORIDE see: DF7708000
PHENYL CHLOROFORM see: XT9275000
PHENYL CHLOROFORMATE see: FG3850000
PHENYL CHLOROMERCURY see: OW1400000
PHENYLCHLOROMETHYLKETONE see: AM6300000
PHENYL CHLOROMETHYL KETONE see: AM6300000
4-PHENYL-2-CHLOROPHENOL see: DV6650000
2-(2-PHENYL-2-(4-CHLOROPHENYL)ACETYL)-1,3-INDANDIONE see: NK5335000
PHENYL(p-CHLOROPHENYLCARBAMOYL)PHOSPHINIC ACID see: SZ4575000
PHENYL-p-CHLOROPHENYLTETRAHYDRO-1,4-OXAZINYLETHOXYMETHANE HYDROCHLORIDE see: PB0350000
PHENYL-5-CHLORO-10-TETRAHYDRO-2,3,6,7 8H PYRIDO(3,2,1-jk)-BENZODIAZEPINE-1,4-DIONE-2,8 see: UU7880000
S-PHENYL p-CHLOROTHIOBENZOATE see: DG5643000
PHENYLCHOLON see: DO5470000
2-PHENYLCINCHONIC ACID see: GD4025000
alpha-PHENYLCINNAMONITRILE see: AT6225000
cis-alpha-PHENYLCINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GE0420000
trans-alpha-PHENYLCINNAMIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GE0410000
alpha-PHENYLCINNAMIC ACID 3-TROPANYL ESTER HYDROCHLORIDE HYDRATE see: GE0450000
PHENYL CYANIDE see: DI2450000
PHENYLCYANOACETIC ACID see: AG4390000
1-PHENYL-3-CYANOMETHYL-4-CYANO-5-AMINOPYRAZOLE see: UQ6260000
alpha-PHENYLCYANOACETIC ACID see: AG4390000
(PHENYLCYANOMETHYL)-TRIETHYLAMMONIUM BROMIDE see: BP5730000
1-PHENYLCYCLOHEPTANOL see: GU3300000
1-(1-PHENYLCYCLOHEPTYL)PIPERIDINE HYDROBROMIDE see: TN2272550
PHENYLCYCLOHEXANE see: CZ1330000
alpha-PHENYLCYCLOHEXANEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GU6825000
alpha-PHENYLCYCLOHEXANEACETIC ACID beta-4-MORPHOLINEETHYLAMIDE HYDROCHLORIDE see: AB5970000
1-(1-PHENYLCYCLOHEXANECARBONYL)PIPERIDINE see: TN2274000
1-PHENYLCYCLOHEXANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GU8630000
1-PHENYLCYCLOHEXANECARBOXYLIC ACID, 2-ETHYLAMINOETHYL ESTER see: GU8634000
1-PHENYLCYCLOHEXANECARBOXYLIC ACID, 2-ETHYLAMINOETHYL ESTER, SULFATE see: GU8634500
1-PHENYLCYCLOHEXANECARBOTHIOIC ACID S-(2-(DIETHYLAMINO)ETHYL) ESTER HYDROCHLORIDE see: GU7750000
1-PHENYLCYCLOHEXANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER METHIODIDE see: BP7650000
1-PHENYLCYCLOHEXANECARBOXYLIC ACID (3-MORPHOLINOPROPYL) ESTER HYDROCHLORIDE see: GU8640000
1-PHENYLCYCLOHEXANECARBOXYLIC ACID (6-MORPHOLINOHEXYL) ESTER HYDROCHLORIDE see: GU8635000
1-PHENYL CYCLOHEXANECARBOXAMIDE see: GU7885000
1-PHENYL CYCLOHEXANEMETHANOL see: GV3965000
2-PHENYL CYCLOHEXANOL see: GW0700000
1-PHENYLCYCLOHEXANEMETHYLAMINE see: GV6400000
PHENYLCYCLOHEXENE see: CZ1300000
PHENYLCYCLOHEXENYLACETIC ACID, TROPINIO ESTER, HYDROCHLORIDE see: YM4375300
2-(PHENYLCYCLOHEXYLACETOXY)-ETHYL DIMETHYLSULFONIUM IODIDE see: WR8050000
2-(1-PHENYLCYCLOHEXYLAMINO)-2-OXAZOLINE see: RQ5608000
1-PHENYL-3-(4-CYCLOHEXYLMETHYLCYCLOHEXYL)UREA see: YS7609000
4-((1-PHENYLCYCLOHEXYL)METHYL)MORPHOLINE see: QE8640000
1-(1-PHENYLCYCLOHEXYLMETHYL)PIPERIDINE see: TN2276000
PHENYL CYCLOHEXYL KETONE see: OB1760000
1-(1-PHENYLCYCLOHEXYL)PIPERIDINE HYDROCHLORIDE see: TN2272600
1-PHENYL-1-CYCLOHEXYL-3-PIPERIDYL-1-PROPANOL HYDROCHLORIDE see: TN2625000
3'-(1-PHENYLCYCLOHEXYL)SPIRO(CYCLOHEXANE-1,3'-PIPERIDINE), HYDROCHLORIDE see: WH0194500
4-(1-PHENYLCYCLOPENTANECARBONYL)MORPHOLINE see: QE8644000
1-(1-PHENYLCYCLOPENTANECARBONYL)PIPERIDINE see: TN2280000
1-PHENYLCYCLOPENTANECARBOXAMIDE see: GY2595000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY3700000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 2-DIETHYLAMINOETHYL ESTER, 1,2-ETHANEDISULFONATE see: GY3850000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 2-DIETHYLAMINOETHYL ESTER HYDROCHLORIDE see: GY3870000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER see: GY3910000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 3-(DIMETHYLAMINO)PROPYL ESTER see: GY3920000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 2-PIPERIDINOETHYL ESTER see: GY3930000
1-PHENYLCYCLOPENTANECARBOXYLIC ACID 3-PIPERIDINOPROPYL ESTER see: GY3940000
1-PHENYLCYCLOPENTANEMETHANOL see: GY4350000
1-PHENYLCYCLOPENTANEMETHYLAMINE see: GY4650000
4-((1-PHENYLCYCLOPENTYL)METHYL)MORPHOLINE see: QE8644400
1-((1-PHENYLCYCLOPENTYL)METHYL)PIPERIDINE see: TN2282000
1-PHENYL-1-CYCLOPENTYL-3-PIPERIDINO-1-PROPANOL HYDROCHLORIDE see: TN2800000
PHENYLCYCLOPROMINE SULFATE see: GZ2625000
1-PHENYLCYCLOPROPANECARBOTHIOIC ACID S-(2-(DIETHYLAMINO)ETHYL) ESTER HYDROCHLORIDE see: GZ1000000
1-PHENYLCYCLOPROPANECARBOXYLIC ACID 2-(BENZYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GZ2025000
trans-2-PHENYLCYCLOPROPANE-1-CARBOXYLIC ACID CHLORIDE see: GZ0900000
1-PHENYLCYCLOPROPANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GZ2050000
1-PHENYLCYCLOPROPANECARBOXYLIC ACID (3-MORPHOLINOPROPYL) ESTER HYDROCHLORIDE see: GZ2075000
trans-2-PHENYLCYCLOPROPYLAMINE see: GZ2450000
trans,D,L-2-PHENYLCYCLOPROPYLAMINE SULFATE see: GZ2625000
2-(2-PHENYL-1-CYCLOPROPYLAMINO)-2-OXAZOLINE see: GZ2300000
trans-2-((2-PHENYLCYCLOPROPYL)METHYLAMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2530600
S-2-((trans-(2-PHENYLCYCLOPROPYL)METHYL)AMINO)ETHYL THIOSULFATE see: KJ2530600
4-(4-PHENYL-3,4-DEHYDRO-1-PIPERIDYL)BUTYROPHENONE HYDROCHLORIDE see: EU5250000
1-PHENYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8961000
1-PHENYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German) see: UQ8961600
1-PHENYL-3,3-DIAETHYLTRIAZEN (German) see: XY0450000
2-PHENYL-4,6-DIAMINO-s-TRIAZINE see: XY7000000
2-PHENYL-4,6-DIAMINO-1,3,5-TRIZINE see: XY7000000
2-PHENYLDIAZENECARBOXAMIDE see: FD0575000
PHENYLDIBROMOARSINE see: CH2700000
3-PHENYL-5-(DIBUTYLAMINOETHYLAMINO)-1,2,4-OXADIAZOLE HYDROCHLORIDE see: RO0685000
1-(3-(2-PHENYL-1,2-DICARBADODECABARAN(12)-1-YL))PROPYLPYRIDINIUM BROMIDE see: UU6856050
PHENYL DICHLORARSINE see: CH5425000
PHENYLDICHLOROARSINE see: CH5425000
PHENYL DICHLOROARSINE (DOT) see: CH5425000
PHENYL(2,5-DICHLOROPHENYLCARBAMOYL)PHOSPHINIC ACID see: SZ4650000
PHENYL-5,6-DICHLORO-2-TRIFLUOROMETHYL-BENZIMIDAZOLE-1-CARBOXYLATE see: DD6650000
PHENYL DIETHANOLAMINE see: KM2100000
N-PHENYLDIETHANOLAMINE see: KM2100000
N-PHENYLDIETHANOLAMINE BIS(2-METHOXY-3,6-DICHLOROBENZOATE) see: DG7507000
2-PHENYL-2-(gamma-DIETHYLAMINOCARBOPROPOXY)-BICYCLO(2,2,1)HEPTANE see: RB7100000
PHENYLDIETHYLAMINOETHYL-1'-AMINOACETIC ACID, ISOPENTYL ESTER see: MB9625000
PHENYL N-(2-DIETHYLAMINOETHYL)CARBANILATE HYDROCHLORIDE see: FD8758000
N-PHENYL-N-(2-DIETHYLAMINOETHYL)FORMIC ACID, PHENYL ESTER HYDROCHLORIDE see: FD8758000
2-PHENYL-9-DIETHYLAMINOETHYL-9H-IMIDAZO(1,2-a)BENZIMIDAZOLE DIHYDROCHLORIDE see: NI2900000
3-PHENYL-5-(2-(DIETHYLAMINO)ETHYL)ISOXAZOLE CITRATE see: NY2766000
3-PHENYL-5-(beta-(DIETHYLAMINO)ETHYL)-1,2,4-OXADIAZOLE CITRATE see: RO0720000
3-PHENYL-5-(beta-DIETHYLAMINOETHYL)-1,2,4-OXODIAZOLE see: RO0700000
1-PHENYL-2-DIETHYLAMINO-1-PROPANONE see: UG9450000
1-PHENYL-2-DIETHYLAMINOPROPANONE-1 HYDROCHLORIDE see: UG9625000
1-PHENYL-2-DIETHYLAMINO-1-PROPANONE HYDROCHLORIDE see: UG9625000
1-(1-PHENYL-3-DIETHYLAMINOPROPYL)DIPHENYLPHOSPHINE OXIDE see: SZ0185000
PHENYL DIETHYLMETHYL AMMONIUM BROMIDE see: BP8100000
1-PHENYL-3-(O,O-DIETHYL-THIONOPHOSPHORYL)-1,2,4-TRIAZOLE see: TF5635000
1-PHENYL-3,3-DIETHYLTRIAZENE see: XY0450000
PHENYLDIGUANIDE see: DU2450000
3-PHENYL-5,6-DIHYDROIMIDAZO(2,1-b)THIAZOLIUM CHLORIDE see: NJ6050000
5-PHENYL-4,5-DIHYDRO-as-TRIAZINE-3(2H)-THIONE see: XZ1051500
1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE see: XZ5473600
2-PHENYL-3,5-DIHYDROXY-4-BUTYLPYRAZOLIDINE see: UQ8420000
m-PHENYLENE DIISOCYANATE see: NR0150000
2-PHENYL-1,3-DIKETOHYDRINDENE see: NK6125000
PHENYLDIMAZONE see: MP2975000
PHENYLDIMETHONIUM IODIDE see: BT0590000
1-PHENYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha-)-F-FURYL-PYRAZOLIN-HCl(German) see: UQ8964000
1-PHENYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8963000
3-PHENYL-5-(2-(DIMETHYLAMINO)ETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2782000
2-PHENYL-4-DIMETHYLAMINOMETHYL-5-HYDROXY-6-NITROBENZOFURAN HYDROCHLORIDE see: DF7714200
3-PHENYL-4-DIMETHYLAMINOMETHYL-5-HYDROXYBENZOFURAN HYDROCHLORIDE see: DF7714240
2-PHENYL-4-DIMETHYLAMINOMETHYL-5-HYDROXYBENZOFURAN HYDROCHLORIDE see: DF7714220
alpha-PHENYL-beta,beta-DIMETHYL AMINOETHYL-ISOTHIOURONIUM SULFATE see: UM4000000
3-PHENYL-5-(1-(DIMETHYLAMINO)ETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2780000
(1-(1-PHENYL-3-DIMETHYLAMINO-2-METHYL)PROPYL)DIPHENYLPHOSPHINE OXIDE see: SZ0195000
5-PHENYL-2-DIMETHYLAMINO-2-OXAZOLIN-4-ONE see: RQ5775000
1-PHENYL-2-DIMETHYLAMINO-PROPAN (German) see: SI3750000
d-1-PHENYL-2-DIMETHYLAMINOPROPAN (German) see: SI3800000
alpha-PHENYL-beta-DIMETHYL AMINO PROPANE see: SI3750000
d-1-PHENYL-2-DIMETHYLAMINOPROPANE see: SI3800000
1-PHENYL-2-DIMETHYLAMINOPROPANOL see: DO4620000
1-(1-PHENYL-3-DIMETHYLAMINOPROPYL)DIPHENYLPHOSPHINE OXIDE see: SZ0190000
N-PHENYL-N',N'-DIMETHYLDICHLOROMETHYLENEDIAMINE see: PA6570000
1-PHENYL-2,3-DIMETHYL-4-DIMETHYLAMINOPYRAZOL-5-ONE see: CD2625000
1-PHENYL-2,3-DIMETHYL-4-DIMETHYLAMINOPYRAZOLONE-5 see: CD2625000
2-PHENYL-1,1-DIMETHYLETHYL 2-AMINOPROPANOATE HYDROCHLORIDE see: SG8150000
1-PHENYL-4,4-DIMETHYLIMIDAZOLIDINE see: NI9450000
1-PHENYL-4,4-DIMETHYL-2-IMIDAZOLIDINETHIONE see: NI9740000
1-PHENYL-2,3-DIMETHYL-4-(ISOPROPYLAMINO)-2-PYRAZOLIN-5-ONE see: CD2975000
1-PHENYL-2,3-DIMETHYL-4-ISOPROPYL-PYRAZOLON-(5) see: UQ9190000
1-PHENYL-2,3-DIMETHYL-4-ISOPROPYL-3-PYRAZOLIN-5-ONE see: CD2800000
1-PHENYL-2,3-DIMETHYL-4-ISOPROPYLPYRAZOL-5-ONE see: CD2800000
d-2-PHENYL-3,4-DIMETHYLMORPHOLINE HYDROCHLORIDE see: QE2625000
1-PHENYL-2,3-DIMETHYL-4-PHENYL-GLYOXYLIDENAMINOPYRAZOLINE-5-ONE see: CD3030000
1-PHENYL-2,3-DIMETHYL-4-(PHENYL-METHYL-MORPHOLINO)METHYLPYRAZOLON HYDROCHLORID (German) see: CD2996000
O-PHENYL-N,N'-DIMETHYL PHOSPHORODIAMIDATE see: TD2800000
PHENYLDIMETHYLPYRAZOLE see: UQ6700000
1-PHENYL-2,3-DIMETHYLPYRAZOLE-5-ONE see: CD2450000
1-PHENYL-2,3-DIMETHYL-5-PYRAZOLONE see: CD2450000
1-PHENYL-2,3-DIMETHYL-5-PYRAZOLONE-4-METHYLAMINOMETHANESULFONATE SODIUM see: PB1300000
1-PHENYL-2,3-DIMETHYLPYRAZOLONE-(5)-4-METHYLAMINOMETHANESULFONIC ACID SODIUM see: PB1300000
PHENYL DIMETHYL PYRAZOLON METHYL AMINOMETHANE SODIUM SULFONATE see: PB1300000
1-PHENYL-3,3-DIMETHYLTRIAZENE see: XY2100000
N-PHENYL-N',N'-DIMETHYLUREA see: YT1450000
1-PHENYL-3,3-DIMETHYLUREA see: YT1450000
3-PHENYL-1,1-DIMETHYLUREA see: YT1450000
3-PHENYL-1,1-DIMETHYLUREA, TRICHLOROACETATE see: AJ8225000
3-PHENYLDIOXINDOLE see: NM2205000
4-PHENYLDIPHENYL see: WZ6475000
PHENYL DIPHENYLDITHIOPHOSPHINATE see: SZ5330000
1-PHENYL-4-(DIPHENYLMETHYL)PIPERAZINE see: TL6600000
1-PHENYL-2-(1',1'-DIPHENYLPROPYL-3'-AMINO)PROPANE see: SH6480000
PHENYL DIPIPERIDINOPHOSPHINATE see: SZ5360000
PHENYLDIPIPERIDINOPHOSPHINE OXIDE see: SZ0300000

PHENYL DI-1-PYRROLIDINYLPHOSPHINE OXIDE see: SZ0510000
PHENYL DISELENIDE see: JM9152500

SS6825000 PHENYL DISULFIDE
UPDT:7908 CAS: 882-33-7 MW: 218.34 MOLFM: C12-H10-S2
SYN: DIPHENYL DISULFIDE * DISULFIDE DIPHENYL * USAF E-1
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENYL DITHIOBIURET see: EC1985000
S-PHENYL DITHIOPEROXY-tert-BUTYRATE see: SE0970000
PHENYLDODECAN (German) see: CZ9540000
1-PHENYLDODECANE see: CZ9540000
PHENYL-DRANE see: DO7525000
PHENYLEN see: NK6125000
1,4-PHENYLENEARSINIC ACID see: CF7750000
o-PHENYLENE BENZENEBORONATE see: CY8990000
p-PHENYLENE BIS(ALLYL THIOUREA) see: YU1240000
1,1'-(p-PHENYLENE)BIS(3-ALLYL-2-THIOUREA) see: YU1240000
1,4-PHENYLENEBIS((3-AMINOPROPYL)DIMETHYLSILANE) see: UI4650000
N,N'-(m-PHENYLENE)BIS-1-AZIRIDINEPROPIONAMIDE see: CM8598550
N,N'-m-PHENYLENEBIS(1-AZIRIDINEPROPANAMIDE) see: CM8598550
2,2'-o-PHENYLENE-BIS-BENZOXAZOLE see: DM4866000

SS7175000 1-PHENYLENE-BIS-1,1'-(3-BENZOYL-2-THIOUREA)
UPDT:7901
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

m-PHENYLENE-BIS-BENZOYL-THIOUREA see: CV5735000
p-PHENYLENE-BIS-1,1'-(3-BENZOYL-2-THIOUREA) see: YU1260000
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE see: VC3968720
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-BUTOXYETHYL)QUINOLINIUM) DITOSYLATE see: VC3968710
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-ETHOXYETHYL)QUINOLINIUM) DITOSYLATE see: VC3968730
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE see: VC3968740
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-HEXYLQUINOLINIUM) DITOSYLATE see: VC3968750
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-METHOXYETHYL)QUINOLINIUM) DITOSYLATE see: VC3968760
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE see: VC3968770
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PENTYLQUINOLINIUM) DITOSYLATE see: VC3968780
6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE see: VC3968790
3,3'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-METHYLPYRIDINIUM) DITOSYLATE see: UU0926000
5,5'-(1,4-PHENYLENEBIS(CARBONYLIMINO))BIS(N-METHYL-2,4,6-TRIIODOISOPHTHALAMIC ACID) see: NT1999000
N,N'-(m-PHENYLENE)BISMALEIMIDE see: ON6125000
m-PHENYLENEBIS(METHYLAMINE) see: PF8970000
m-PHENYLENE-BIS-1,1'-(2-THIO-4,4,6-TRIMETHYLDIHYDROPYRIMIDINE) see: UT9810000
p-PHENYLENEBIS(METHYLAMINE) see: PF9000000
6,6'-(p-PHENYLENEBIS(METHYLENECARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE see: VC3968540
1,4-PHENYLENEBIS(S-METHYLENERHODANINE) see: VI8470000
1,4-PHENYLENEBIS(5-METHYLENETHIAZOLIDINE-2,4-DIONE) see: XJ5814000
1,1'-(m-PHENYLENEBIS(OXYETHYLENE))BIS(3-BENZYLQUINUCLIDINIUM), DIBROMIDE see: VD6191500
2,2'-(1,3-PHENYLENEBIS(OXYMETHYLENE))BISOXIRANE see: VH1050000
N,N'-(1,2-PHENYLENE)BIS(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-PENTADECAFLUOROOCTANAMIDE) see: RG7970000
N,N'-(o-PHENYLENE)BIS(PERFLUOROCAPRYLAMIDE) see: RG7970000
N,N'-(o-PHENYLENE)BIS(PERFLUOROOCTANAMIDE) see: RG7970000
p-PHENYLENE BIS(PHENYL THIOUREA) see: YU1280000
1,1'-(m-PHENYLENE)BIS-1H-PYRROLE-2,5-DIONE (9CI) see: ON6125000
N,N'-(o-PHENYLENE)BIS(2,2,2-TRICHLOROACETAMIDE) see: AC7730000
1,1'-(p-PHENYLENE)BIS(4,4,4-TRIFLUORO-3-(TRIFLUOROMETHYL)-1,3-BUTANEDIOL) see: EK2460000
1,1'-PHENYLENEBIS(4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-ONE) see: EN0332000
p-PHENYLENEBIS(TRIMETHYLSILANE) see: VV4850000
1,1'-(p-PHENYLENEBIS(VINYLENE-p-PHENYLENE))BIS(PYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6857400
m-PHENYLENEDIACETIC ACID see: AJ2780000
m-PHENYLENEDIACETONITRILE see: AM1780000
1,4-PHENYLENEDIAMINE see: SS8050000

SS7700000 m-PHENYLENEDIAMINE
UPDT:8011 CAS: 108-45-2 MW: 108.16 MOLFM: C6-H8-N2
SYN: m-AMINOANLINE * 3-AMINOANILINE * m-BENZENEDIAMINE * 1,3-BENZENEDIAMINE * C.I. 76025 * DEVELOPER 11 * DEVELOPER C * DEVELOPER M * m-DIAMINOBENZENE * 1,3-DIAMINOBENZENE * DIRECT BROWN BR * DIRECT BROWN GG * m-FENYLENDIAMIN [Czech] * METAPHENYLENEDIAMINE * 1,3-PHENYLENEDIAMINE * PHENYLENEDIAMINE, META, SOLID (DOT)
MTDS: mma-sat 10 ug/plate BCPCA6 26,729,77
dlt-rat-ipr 375 mg/kg/10W-I MUREAV 68,85,79
msc-mus:lym 50 mg/L JEPTDQ 1,87,77
TXDS: orl-rat LD50:650 mg/kg JTEHD6 2,657,77
ipr-rat LD50:283 mg/kg JTEHD6 2,657,77
scu-rat LDLo:30 mg/kg ZEPTAT 17,59,15
scu-rat TDLo:1485 mg/kg/47W-I TFX:ETA KJMSAH 13,175,62
unk-mus LD50:90 mg/kg KJMSAH 13,175,62
ivn-dog LDLo:17 mg/kg JIDHAN 4,386,23
orl-cat LDLo:300 mg/kg JIDHAN 4,386,23
orl-rbt LDLo:300 mg/kg JIDHAN 4,386,23
skn-rbt LDLo:5000 mg/kg JTEHD6 2,657,77
scu-rbt LDLo:200 mg/kg JIDHAN 4,386,23
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,111,78
REGS: DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS7875000 o-PHENYLENEDIAMINE
UPDT:8012 CAS: 95-54-5 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2-AMINOANILINE * 1,2-BENZENEDIAMINE * C.I. 76010 * C.I. OXIDATION BASE 16 * o-DIAMINOBENZENE * 1,2-DIAMINOBENZENE * ORTHAMINE
MTDS: mma-sat 100 ug/plate PNASA6 72,2423,75
mnl-mus-ipr 216 mg/kg/24H ARTODN 43,249,80
mnl-mus-orl 216 mg/kg/24H ARTODN 43,249,80
mnl-hom-ipr 432 mg/kg/24H ARTODN 43,249,80
mnl-gpg-ipr 216 mg/kg/24H ARTODN 43,249,80
TXDS: scu-rat LDLo:600 mg/kg AIPTAK 36,140,30
orl-rat LD50:1070 mg/kg JTEHD6 2,657,77
ipr-rat LD50:516 mg/kg JTEHD6 2,657,77
scu-mus LDLo:600 mg/kg AIPTAK 36,140,30
unk-mus LD50:450 mg/kg KJMSAH 13,175,62
skn-rbt LDLo:5000 mg/kg JTEHD6 2,657,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,112,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8050000 p-PHENYLENEDIAMINE
UPDT:8008 CAS: 106-50-3 MW: 108.16 MOLFM: C6-H8-N2
SYN: p-AMINOANILINE * 4-AMINOANILINE * BASF URSOL D * p-BENZENEDIAMINE * 1,4-BENZENEDIAMINE * BENZOFUR D * C.I. 76060 * C.I. DEVELOPER 10 * C.I. OXIDATION BASE 10 * DEVELOPER 10 * DEVELOPER PF * p-DIAMINOBENZENE * 1,4-DIAMINOBENZENE * DURAFUR BLACK R * FENYLENODIAMINA (Polish) * FOURAMINE D * FOURRINE D * FOURRINE 1 * FUR BLACK 41867 * FUR BROWN 41866 * FURRO D * FUR YELLOW * FUTRAMINE D * NAKO H * ORSIN * OXIDATION BASE 10 * PARA * PARAPHENYLEN-DIAMINE * 1,4-PHENYLENEDIAMINE * PHENYLENEDIAMINE, PARA, SOLID (DOT) * PELAGOL D * PELAGOL DR * PELAGOL GREY D * PELTOL D * 1,4-PHENYLENEDIAMINE * PPD * USAF EK-394 * RENAL PF * SANTOFLEX IC * TERTRAL D * URSOL D * ZOBA BLACK D
MTDS: mma-sat 10 ug/plate BCPCA6 26,729,77
sln-dmg-orl 15500 umol/L/3D MUREAV 48,181,77
IRDS: skn-hmn 250 mg/24H MLD JSCCA5 23,371,72
skn-mus 250 mg/24H MLD JSCCA5 23,371,72
skn-dog 250 mg/24H MLD JSCCA5 23,371,72
skn-rbt 12500 ug/24H MLD FCTXAV 15,607,77
skn-rbt 250 mg/24H MOD JSCCA5 23,371,72
skn-pig 250 mg/24H MLD JSCCA5 23,371,72
skn-gpg 250 mg/24H MLD JSCCA5 23,371,72
TXDS: orl-rat LD50:80 mg/kg JTEHD6 2,657,77
ipr-rat LD50:37 mg/kg JTEHD6 2,657,77
scu-rat LDLo:170 mg/kg JIDHAN 4,386,23
scu-rat TDLo:2625 mg/kg/30W-C TFX:ETA KJMSAH 9,94,58
ipr-mus LD50:50 mg/kg NTIS** AD277-689
scu-dog LDLo:100 mg/kg XPMBAO 271,40,41
ivn-dog LDLo:17 mg/kg JIDHAN 4,386,23
orl-cat LDLo:100 mg/kg JIDHAN 4,386,23
orl-rbt LDLo:250 mg/kg JIDHAN 4,386,23
skn-rbt LDLo:5000 mg/kg JTEHD6 2,657,77
scu-rbt LDLo:200 mg/kg JIDHAN 4,386,23
ivn-mam LDLo:17 mg/kg JIDHAN 4,386,23
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,125,78
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,330,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,112,69
REGS: OSHA STANDARD-air:TWA 100 ug/m3 (skin) (SCP-K) FEREAC 39,23540,74
DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3-PHENYLENEDIAMINE see: SS7700000
1,4-PHENYLENEDIAMINE see: SS8050000
p-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE see: SS8290000
p-PHENYLENEDIAMINE, N,N'-BIS(CHLOROACETYL)- see: AC7715000

SS8200000 p-PHENYLENEDIAMINE, N,N-BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 2067-58-5 MW: 233.16 MOLFM: C10-H14-Cl2-N2
SYN: p-AMINOPHENYL derivative of NITROGEN MUSTARD * N,N-BIS(2-CHLOROETHYL)-p-PHENYLENEDIAMINE
TXDS: ipr-rat LD50:3497 ug/kg JMCMAR 8,167,65
ipr-mus LD50:7927 ug/kg JMCMAR 8,167,65
scu-mus TDLo:9 mg/kg/(7-9D preg) TFX:TER JEEMAF 11,689,63

SS8225000 p-PHENYLENEDIAMINE,N,N'-BIS(2-CHLOROETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63886-73-7 MW: 306.08 MOLFM: C10-H14-Cl2-N2 .2Cl-H
TXDS: scu-mus LDLo:40 mg/kg NDRC** -,12,44

SS8227000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-N-BENZYLOXYCARBONYL)- (L)
UPDT:7907 CAS: 73986-66-2 MW: 507.46 MOLFM: C24-H28-Cl2-N4-O4
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 21,1188,78

SS8228000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL-PROLYL- D-ALANYL-N-tert-BUTYLOXYCARBONYL)-, (L)
UPDT:7907 CAS: 73986-69-3 MW: 825.94 MOLFM: C38-H58-Cl2-N8-O8
TXDS: ipr-mus LD50:78 mg/kg JMCMAR 21,1188,78

SS8229000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL-PROLYL- N-BENZYLOXYCARBONYL)- (L)
UPDT:7907 CAS: 73986-70-6 MW: 774.83 MOLFM: C37-H49-Cl2-N7-O7
TXDS: ipr-mus LD50:95 mg/kg JMCMAR 21,1188,78

SS8230000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL-PROLYL- D-LYSYL-N-BIS(tert-BUTYLOXYCARBONYL)-, (L)
UPDT:7907 CAS: 73986-71-7 MW: 980.18 MOLFM: C46-H70-Cl2-N9-O10
TXDS: ipr-mus LD50:83 mg/kg JMCMAR 21,1188,78

SS8240000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL-PROLYL- D-LYSYL)-, (L) DI-TRIFLUOROACETATE
UPDT:7907 CAS: 73986-73-9 MW: 1010.98 MOLFM: C36-H57-Cl2-N9-O6 .2C2-H-F3-O2
TXDS: ipr-mus LD50:79 mg/kg JMCMAR 21,1188,78

SS8250000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL-PROLYL- D-PHENYLALANYL-N-tert-BUTYLOXYCARBONYL)-, (L)
UPDT:7907 CAS: 73986-74-0 MW: 902.04 MOLFM: C44-H62-Cl2-N8-O8
TXDS: ipr-mus LD50:95 mg/kg JMCMAR 21,1188,78

SS8260000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL-PROLYL- D-PHENYLALANYL)-, (L) TRIFLUOROACETATE
UPDT:7907 CAS: 73986-76-2 MW: 915.94 MOLFM: C39-H54-Cl2-N8-O6 .C2-H-F3-O2
TXDS: ipr-mus LD50:97 mg/kg JMCMAR 21,1188,78

SS8270000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL-LEUCYL)-, (L)- TRIFLUOROACETATE
UPDT:7907 CAS: 73986-78-4 MW: 671.62 MOLFM: C25-H38-Cl2-N6-O4 .C2-H-F3-O2
TXDS: ipr-mus LD50:6978 ug/kg JMCMAR 21,1188,78

SS8280000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-N'-(GLYCYL-PROLYL-GLYCYL)-, (L)-, TRIFLUOROACETATE
UPDT:7907 CAS: 73986-79-5 MW: 558.44 MOLFM: C19-H27-Cl2-N5-O3 .C2-H-F3-O2
TXDS: ipr-mus LD50:10992 ug/kg JMCMAR 21,1188,78

SS8290000 4-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7907 MW: 269.62 MOLFM: C10-H14-Cl2-N2 .Cl-H
SYN: p-PHENYLENEDIAMINE, N-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:2910 ug/kg JMCMAR 21,1188,78

SS8400000 p-PHENYLENEDIAMINE, N,N'-BIS(1,4-DIMETHYLPENTYL)-
UPDT:8010 CAS: 3081-14-9 MW: 304.58 MOLFM: C20-H36-N2
SYN: N,N'-BIS(1,4-DIMETHYLPENTYL)-p-PHENYLENEDIAMINE * EASTOZONE * EASTOZONE 33 * NCI-C56337 * TENAMENE
TXDS: orl-rat LDLo:800 mg/kg KODAK* -,-,71
ipr-rat LDLo:800 mg/kg RCTEA4 45(3),627,72
orl-mus LDLo:800 mg/kg KODAK* -,-,71
ipr-mus LDLo:600 mg/kg RCTEA4 45(3),627,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8450000 p-PHENYLENEDIAMINE, N,N'-BIS(1-ETHYL-3-METHYLPENTYL)-
UPDT:7908 CAS: 139-60-6 MW: 332.64 MOLFM: C22-H40-N2
SYN: N,N'-BIS(1-ETHYL-3-METHYLPENTYL)-p-PHENYLENEDIAMINE * N,N'-BIS(3-METHYL-3-HEPTYL)-p-PHENYLENEDIAMINE * N,N'-DI(1-ETHYL-3-METHYLPENTYL)-p-PHENYLENEDIAMINE * EASTOZONE 31 * ELASTOZONE 31 * SANTOFLEX 17 * TENAMENE 31 * UOP 88
TXDS: orl-rat LD50:2400 mg/kg RCTEA4 45(3),627,72
skn-rbt LD50:1800 mg/kg RCTEA4 45(3),627,72

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8500000 p-PHENYLENEDIAMINE, N,N-BIS(2-HYDROXYETHYL)-N'-METHYL-2-NITRO-
UPDT:8010 CAS: 2784-94-3 MW: 255.31 MOLFM: C11-H17-N3-O4
SYN: N,N'-BIS(2-HYDROXYETHYL)-N-METHYL-2-NITRO-p-PHENYLENEDIAMINE * HC BLUE 1 * NCI-C04159
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8575000 p-PHENYLENEDIAMINE, N,N-BIS(2-HYDROXYETHYL)-, SULFATE (1:1)
UPDT:7901 CAS: 60886-75-9 MW: 294.36 MOLFM: C10-H16-N2-O2 .H2-O4-S
SYN: N,N-BIS-2-HYDROXYETHYL-p-FENYLENDIAMIN SIRAN (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,110,72
TXDS: orl-rat LD50:131 mg/kg 28ZPAK -,110,72

SS8800000 m-PHENYLENEDIAMINE, 4-CHLORO-
UPDT:7910 CAS: 5131-60-2 MW: 142.60 MOLFM: C6-H7-Cl-N2
SYN: C.I. 76027 * 4-CHLORO-1,3-BENZENEDIAMINE * 4-CHLOROPHENE-1,3-DIAMINE * 4-CHLOROPHENYLENE-1,3-DIAMINE * 4-CHLORO-1,3-PHENYLENEDIAMINE * 4-CHLORO-m-PHENYLENEDIAMINE * NCI-C03305
TXDS: orl-rat TDLo:764 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-85,78
orl-mus TDLo:764 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-85,78
orl-mus TD :917 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-85,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-85,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8850000 o-PHENYLENEDIAMINE, 4-CHLORO-
UPDT:7910 CAS: 95-83-0 MW: 142.60 MOLFM: C6-H7-Cl-N2
SYN: C.I. 76015 * 4-CHLORO-1,2-DIAMINOBENZENE * 4-CHLORO-o-PHENYLENEDIAMINE * NCI-C03292 * URSOL OLIVE 6G
TXDS: orl-rat TDLo:136 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-63,78
orl-mus TDLo:460 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-63,78
orl-rat TD :273 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-63,78
orl-mus TD :917 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-63,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-63,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8925000 p-PHENYLENEDIAMINE, 2-CHLORO-
UPDT:7901 CAS: 615-66-7 MW: 142.60 MOLFM: C6-H7-Cl-N2
SYN: 3-CHLORO-4-AMINOANILINE * 3-CHLOR-p-FENYLENDIAMIN (Czech) * C.I. 76065 * URSOL BROWN O
IRDS: eye-rbt 20 mg/24H SEV 28ZPAK -,96,72
TXDS: orl-rat LD50:729 mg/kg 28ZPAK -,96,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS8960000 o-PHENYLENEDIAMINE, 4-CHLORO-N-(2-(DIETHYLAMINO)ETHYL)-
UPDT:8007 MW: 241.80 MOLFM: C12-H20-Cl-N3
SYN: 4-CHLORO-N(sup 1)-(DIETHYLAMINOETHYL)-o-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07496

SS9000000 p-PHENYLENEDIAMINE, 2-CHLORO-, SULFATE
UPDT:8004 CAS: 61702-44-1 MW: 238.66 MOLFM: C6-H8-Cl-N2 .H2-O4-S
SYN: 2-CHLORO-4-AMINOANILINE SULFATE * 2-CHLORO-1,4-BENZENEDIAMINE SULFATE * 2-CHLORO-p-PHENYLENEDIAMINE SULFATE * C.I. OXIDATION BASE 13A * NCI-C03316
TXDS: orl-mus TDLo:450 gm/kg/87W-C TFX:ETA NCITR* NCI-CG-TR-113,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE, RAT (NCITR* NCI-CG-TR-113,78)

SS9040000 p-PHENYLENEDIAMINE, N,N'-DI-sec-BUTYL-
UPDT:7908 CAS: 101-96-2 MW: 220.40 MOLFM: C14-H24-N2
SYN: N,N'-DI-s-BUTYL-p-PHENYLENEDIAMINE * TENAMENE 2
TXDS: orl-rat LDLo:200 mg/kg KODAK* -,-,71
ihl-rat LCLo:600 mg/m3/6H KODAK* -,-,71
skn-gpg LD50:5000 mg/kg RCTEA4 45(3),627,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS9150000 p-PHENYLENEDIAMINE, 2,5-DICHLORO-
UPDT:7908 CAS: 20103-09-7 MW: 177.04 MOLFM: C6-H6-Cl2-N2
SYN: 1,4-DIAMINO-2,5-DICHLOROBENZENE * 2,5-DICHLOR-1,4-FENYLENDIAMIN (Czech)
TXDS: orl-rat LD50:1750 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS9175000 p-PHENYLENEDIAMINE, 2,6-DICHLORO-
UPDT:8010 CAS: 609-20-1 MW: 177.04 MOLFM: C6-H6-Cl2-N2
SYN: 1,4-DIAMINO-2,6-DICHLOROBENZENE * 2,6-DICHLORO-p-PHENYLENEDIAMINE * NCI-C50260
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS9275000 p-PHENYLENEDIAMINE, N,N-DIETHYL-
UPDT:7908 CAS: 93-05-0 MW: 164.28 MOLFM: C10-H16-N2
SYN: DIETHYL-PARA-PHENYLENEDIAMINE
TXDS: skn-hmn TDLo:73 ug/kg TFX:SKN JIDHAN 4,386,23
scu-rat LDLo:100 mg/kg JIDHAN 4,386,23
ivn-dog LDLo:70 mg/kg JIDHAN 4,386,23
orl-cat LDLo:300 mg/kg JIDHAN 4,386,23
orl-rbt LDLo:450 mg/kg JIDHAN 4,386,23
skn-rbt LDLo:5 mg/kg JIDHAN 4,386,23
scu-rbt LDLo:250 mg/kg JIDHAN 4,386,23
scu-gpg LDLo:200 mg/kg JIDHAN 4,386,23
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS9450000 p-PHENYLENEDIAMINE, N,N'-DIETHYL-
UPDT:7901 CAS: 3010-30-8 MW: 164.28 MOLFM: C10-H16-N2
TXDS: unk-mus LD50:35 mg/kg BJCAAI 6,160,52

SS9480000 o-PHENYLENEDIAMINE, N-(2-(DIETHYLAMINO)ETHYL)-, DIHYDROCHLORIDE
UPDT:8007 MW: 280.28 MOLFM: C12-H21-N3 .2Cl-H
SYN: N-(2-DIETHYLAMINOETHYL)-o-PHENYLENEDIAMINE, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07461

SS9500000 p-PHENYLENEDIAMINE, N,N-DIETHYL-N',N'-DIMETHYL-
UPDT:8009 MW: 192.34 MOLFM: C12-H20-N2
SYN: N,N-DIMETHYL-N',N'-DIETHYL PHENYLENEDIAMINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08017

SS9520000 p-PHENYLENEDIAMINE, N,N-DIETHYL-, HYDROCHLORIDE
UPDT:8007 CAS: 2198-58-5 MW: 200.74 MOLFM: C10-H16-N2 .Cl-H
SYN: p-AMINO DIETHYLANILINE HYDROCHLORIDE * N,N-DIETHYL-p-PHENYLENEDIAMINE HYDROCHLORIDE
TXDS: orl-rat LDLo:200 mg/kg KODAK* -,-,71
ipr-rat LDLo:25 mg/kg KODAK* -,-,71
ivn-mus LD50:24 mg/kg CSLNX* NX#07893
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS9560000 p-PHENYLENEDIAMINE, N,N-DIETHYL-3-METHYL-,HYDROCHLORIDE
UPDT:7908 CAS: 2051-79-8 MW: 214.77 MOLFM: C11-H18-N2 .Cl-H
SYN: 4-AMINO-3-METHYL-N,N-DIETHYLANILINE HYDROCHLORIDE
TXDS: orl-rat LDLo:200 mg/kg KODAK* -,-,71
ipr-rat LD50:25 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SS9625000 p-PHENYLENEDIAMINE, N,N-DIETHYL-, SULFATE (1:1)
UPDT:7901 CAS: 6283-63-2 MW: 262.36 MOLFM: C10-H16-N2 .H2-O4-S
SYN: SIRAN N,N-DIETHYL-p-FENYLENDIAMINU (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,70,72
TXDS: orl-rat LD50:195 mg/kg 28ZPAK -,70,72

SS9700000 p-PHENYLENEDIAMINE, 2,6-DIFLUORO-
UPDT:7901 CAS: 3742-86-0 MW: 144.14 MOLFM: C6-H6-F2-N2
SYN: 2,6-DIFLUORO-p-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02607

SS9800000 m-PHENYLENEDIAMINE, DIHYDROCHLORIDE
UPDT:8007 CAS: 541-69-5 MW: 181.08 MOLFM: C6-H8-N2 .2Cl-H
SYN: m-AMINOANILINE DIHYDROCHLORIDE * 3-AMINOANILINE DIHYDROCHLORIDE * 1,3-BENZENEDIAMINE HYDROCHLORIDE * m-BENZENEDIAMINE DIHYDROCHLORIDE * m-DIAMINOBENZENE DIHYDROCHLORIDE * 1,3-DIAMINOBENZENE DIHYDROCHLORIDE * m-PHENYLENEDIAMINE HYDROCHLORIDE * 1,3-PHENYLENEDIAMINE DIHYDROCHLORIDE * USAF EK-206
TXDS: ipr-rat LD50:325 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
scu-rat TDLo:1800 mg/kg/21W-I TFX:ETA KJMSAH 13,175,62
ipr-mus LD50:100 mg/kg NTIS** AD414-344
unk-mus LD50:120 mg/kg KJMSAH 13,175,62
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,111,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST0175000 o-PHENYLENEDIAMINE, DIHYDROCHLORIDE
UPDT:8004 CAS: 615-28-1 MW: 181.08 MOLFM: C6-H8-N2 .2Cl-H
SYN: USAF EK-678
TXDS: orl-rat TDLo:130 gm/kg/78W-C TFX:ETA JEPTDQ 2,325,78
ipr-rat LD50:290 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TDLo:260 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78
ipr-mus LD50:200 mg/kg NTIS** AD414-344
orl-mus TD :518 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST0350000 p-PHENYLENEDIAMINE, DIHYDROCHLORIDE
UPDT:8004 CAS: 624-18-0 MW: 181.08 MOLFM: C6-H8-N2 .2Cl-H
SYN: p-AMINOANILINE DIHYDROCHLORIDE * 4-AMINOANILINE DIHYDROCHLORIDE * p-BENZENEDIAMINE DIHYDROCHLORIDE * 1,4-BENZENEDIAMINE DIHYDROCHLORIDE * C.I. 76061 * C.I. OXIDATION BASE 10A * p-DIAMINOBENZENE DIHYDROCHLORIDE * 1,4-DIAMINOBENZENE DIHYDROCHLORIDE * DURAFUR BLACK RC * FOURRINE 64 * FOURRINE DS * NCI-C03930 * OXIDATION BASE 10A * p-PD HCl * p-PDA HCl * PELAGOL CD * PELAGOL GREY CD * p-PHENYLENEDIAMINE HYDROCHLORIDE * 1,4-PHENYLENEDIAMINE DIHYDROCHLORIDE
TXDS: orl-rat LD50:147 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
scu-mus LDLo:50 mg/kg XPMBAO 271,42,41
scu-dog LDLo:10 mg/kg XPMBAO 271,42,41
scu-rbt LDLo:20 mg/kg XPMBAO 271,42,41
scu-frg LDLo:10 mg/kg XPMBAO 271,42,41
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,125,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-174,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3-PHENYLENEDIAMINE DIHYDROCHLORIDE see: SS9800000
1,4-PHENYLENEDIAMINE DIHYDROCHLORIDE see: ST0350000

ST0875000 p-PHENYLENEDIAMINE, N,N'-DIMETHYL-
UPDT:7901 CAS: 105-10-2 MW: 136.22 MOLFM: C8-H12-N2
SYN: DIMETHYL-p-PHENYLENEDIAMINE
TXDS: ipr-rat LD50:21 mg/kg JPETAB 95,262,49
ipr-mus LD50:25 mg/kg JPETAB 95,262,49
ipr-dog LDLo:10 mg/kg JPETAB 95,262,49
ipr-rbt LD50:100 mg/kg JPETAB 95,262,49
ipr-gpg LD50:45 mg/kg JPETAB 95,262,49

ST1050000 p-PHENYLENEDIAMINE, N,N-DIMETHYL-
UPDT:7908 CAS: 99-98-9 MW: 136.22 MOLFM: C8-H12-N2
SYN: DIMETHYL-PARAPHENYLENEDIAMINE
TXDS: skn-hmn TDLo:14 ug/kg TFX:SKN JIDHAN 4,386,23
orl-rat LDLo:50 mg/kg NCNSA6 5,11,53
scu-rat LDLo:50 mg/kg JIDHAN 4,386,23
skn-dog LDLo:4 mg/kg JIDHAN 4,386,23
ivn-dog LDLo:51 mg/kg JIDHAN 4,386,23
orl-cat LDLo:20 mg/kg JIDHAN 4,386,23
orl-rbt LDLo:150 mg/kg JIDHAN 4,386,23
ihl-rbt LCLo:500 ppb JIDHAN 4,386,23
skn-rbt LDLo:2400 ug/kg JIDHAN 4,386,23
scu-rbt LDLo:60 mg/kg JIDHAN 4,386,23
ihl-gpg LCLo:240 ppb JIDHAN 4,386,23
scu-gpg LDLo:100 mg/kg JIDHAN 4,386,23
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST1100000 p-PHENYLENEDIAMINE, N-(1,3-DIMETHYLBUTYL)-N'-PHENYL-
UPDT:8010 CAS: 793-24-8 MW: 268.44 MOLFM: C18-H24-N2
SYN: N-(1,3-DIMETHYLBUTYL)-N'-PHENYL-p-PHENYLENEDIAMINE * NCI-C56315
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST1225000 p-PHENYLENEDIAMINE, N,N'-DIMETHYL-N,N'-DIETHYL-
UPDT:7901 CAS: 24340-90-7 MW: 192.34 MOLFM: C12-H20-N2
TXDS: ihl-mus LCLo:1170 mg/m3 NDRC** -,17,43

ST1300000 p-PHENYLENEDIAMINE, N,N-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7908 CAS: 536-46-9 MW: 209.14 MOLFM: C8-H12-N2 .2Cl-H
SYN: N,N-DIMETHYL-p-PHENYLENEDIAMINE DIHYDROCHLORIDE * p-DIMETHYLAMINOANILINE DIHYDROCHLORIDE * DIMETHYL-p-PHENYLENEDIAMINE HYDROCHLORIDE * USAF EK-7425
TXDS: ipr-mus LDLo:25 mg/kg NTIS** AD404-218
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST1400000 p-PHENYLENEDIAMINE, N,N'-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 10541-30-7 MW: 209.14 MOLFM: C8-H12-N2 .2Cl-H
TXDS: scu-mus LDLo:20 mg/kg NDRC** -,12,44

ST1575000 p-PHENYLENEDIAMINE, N,N-DIMETHYL-, HEMISULFATE
UPDT:7908 CAS: 60160-75-0
TXDS: orl-rat LDLo:75 mg/kg NCNSA6 5,11,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST1750000 p-PHENYLENEDIAMINE, N,N-DIMETHYL-, MONOHYDROCHLORIDE
UPDT:7908 CAS: 2052-46-2 MW: 172.68 MOLFM: C8-H12-N2 .Cl-H
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,11,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST1780000 m-PHENYLENEDIAMINE, N,N-DIMETHYL-N'-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 205.29 MOLFM: C11-H15-N3-O
SYN: 2-(m-DIMETHYLAMINOANILINO)-2-OXAZOLINE * N',N'-DIMETHYL-N-(2-OXAZOLIN-2-YL)-m-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08309

ST1800000 p-PHENYLENEDIAMINE, N,N-DIMETHYL-N'-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 205.29 MOLFM: C11-H15-N3-O
SYN: 2-(p-DIMETHYLAMINOANILINO)-2-OXAZOLINE * N',N'-DIMETHYL-N-(2-OXAZOLIN-2-YL)-p-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08504

ST2100000 p-PHENYLENEDIAMINE, N,N'-(DI-2-NAPHTHYL)-
UPDT:8004 CAS: 93-46-9 MW: 360.48 MOLFM: C26-H20-N2
SYN: ACETO DIPP * AGERITE WHITE * DI-beta-NAPHTHYL-p-PHENYLDIAMINE * DI-beta-NAPHTHYL-p-PHENYLENEDIAMINE * N,N'-DI-beta-NAPHTHYL-p-PHENYLENEDIAMINE * sym-DI-beta-NAPHTHYL-p-PHENYLENEDIAMINE * DNPD * DNPDA * 2-NAPHTHYL-p-PHENYLENEDIAMINE * NONOX CL * TISPERSE MB-2X
IRDS: skn-hmn 500 mg/48H MLD AMIHBC 5,311,52
skn-rbt 500 mg/24H MOD 28ZPAK -,74,72

eye-rbt 500 mg/24H MOD 28ZPAK -,74,72
TXDS: ipr-rat LD50:4500 mg/kg AMIMBC 5,311,52
orl-mus TDLo:31 gm/kg/78W-I TFX:ETA NTIS** PB223-159
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2200000 m-PHENYLENEDIAMINE, 2,4-DINITRO-N(sup 3),N(sup 3)-DIPROPYL-6-(TRIFLUOROMETHYL)-
UPDT:7908 CAS: 29091-21-2 MW: 350.34 MOLFM: C13-H17-F3-N4-O4
SYN: N(sup 3),N(sup 3)-DIPROPYL-2,4-DINITRO-6-TRIFLUOROMETHYL-m-PHENYLENEDIAMINE * USB-3153
TXDS: orl-rat LD50:15380 mg/kg 85ARAE 2,48,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2275000 p-PHENYLENEDIAMINE, N,N'-DI-(o-TOLYL)-
UPDT:8004 CAS: 74-31-7 MW: 260.36 MOLFM: C18-H16-N2
SYN: AGERITE * AGERITE DPPD * 1,4-BIS(PHENYLAMINO)BENZENE * N,N'-DIFENYL-p-FENYLENDIAMIN (Czech) * DIPHENYL-p-PHENYLENEDIAMINE * N,N'-DIPHENYL-p-PHENYLENEDIAMINE * DPPD * FLEXAMINE G * JZF * NONOX DPPD * p-PHENYLAMINODIPHENYLAMINE * 4-PHENYLAMINODIPHENYLAMINE * USAF GY-2
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,73,72
TXDS: orl-rat LD50:2370 mg/kg 28ZPAK -,73,72
orl-mus LD50:18 gm/kg GTPZAB 10(3),49,66
ipr-mus LD50:300 mg/kg NTIS** AD277-689
scu-mus TDLo:1000 mg/kg TFX:ETA NTIS** PB223-159
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2450000 p-PHENYLENEDIAMINE, N,N'-DI-(o-TOLYL)-
UPDT:7908 CAS: 15017-02-4 MW: 288.42 MOLFM: C20-H20-N2
SYN: N,N'-DI-o-TOLYL-p-PHENYLENE DIAMINE * USAF GY-1
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2470000 m-PHENYLENEDIAMINE, 4-ETHOXY-
UPDT:8007 MW: 152.22 MOLFM: C8-H12-N2-O
SYN: 4-ETHOXY-m-PHENYLENEDIAMINE
MTDS: mmo-sat 3 ug/plate SCIEAS 207,907,80

ST2500000 m-PHENYLENEDIAMINE, 4-(p-ETHOXYPHENYLAZO)-
UPDT:7991 CAS: 94-10-0 MW: 256.34 MOLFM: C14-H16-N4-O
SYN: 4-(p-ETHOXYPHENYLAZO)-m-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05083

m-PHENYLENEDIAMINE HYDROCHLORIDE see: S59800000
p-PHENYLENEDIAMINE HYDROCHLORIDE see: ST0350000

ST2650000 p-PHENYLENEDIAMINE, N-ISOPROPYL-N'-PHENYL-
UPDT:8010 CAS: 101-72-4 MW: 226.35 MOLFM: C15-H18-N2
SYN: CYZONE * ELASTOZONE 34 * FLEXZONE 3C * 4-ISOPROPYLAMINODIPHENYLAMINE * N-ISOPROPYL-N'-FENYL-p-FENYLENDIAMIN (Czech) * N-ISOPROPYL-N'-PHENYL-p-PHENYLENEDIAMINE * NCI-C56004 * NONOX ZA * N-PHENYL-N'-ISOPROPYL-p-PHENYLENEDIAMINE * N-2-PROPYL-N'-PHENYL-p-PHENYLENEDIAMINE * SANTOFLEX 36
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,72,72
TXDS: orl-rat LD50:555 mg/kg 28ZPAK -,72,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENYLENEDIAMINE, META, SOLID (DOT) see: S57700000

ST2690000 m-PHENYLENEDIAMINE, 4-METHOXY-
UPDT:7908 CAS: 615-05-4 MW: 138.19 MOLFM: C7-H10-N2-O
SYN: 4-METHOXY-m-PHENYLENEDIAMINE
IRDS: skn-rbt 12500 ug/24H MLD FCTXAV 15,607,77
TXDS: orl-rat LD50:460 mg/kg FCTXAV 15,607,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2705000 m-PHENYLENEDIAMINE, 4-METHOXY-, SULFATE
UPDT:8010 CAS: 39156-41-7 MW: 824.75 MOLFM: C7-H10-N2-O .xH2-O4-S
SYN: ANISOLE, 2,4-DIAMINO-, HYDROGEN SULFATE * ANISOLE, 2,4-DIAMINO-, SULFATE * BASF URSOL SLA * C.I. 76051 * C.I. OXIDATION BASE 12A * 2,4-DAA SULFATE * 2,4-DIAMINOANISOLE SULPHATE * 2,4-DIAMINOANISOLE SULFATE * 2,4-DIAMINO-ANISOL SULPHATE * 2,4-DIAMINO-1-METHOXYBENZENE * 2,4-DIAMINOSOLE SULPHATE * DURAFUR BROWN MN * FOURAMINE BA * FOURRINE 76 * FOURRINE SLA * FURRO SLA * 4-METHOXY-1,3-BENZENEDIAMINE SULFATE * 4-METHOXY-1,3-BENZENEDIAMINE SULPHATE * 4-METHOXY-m-PHENYLENEDIAMINE SULFATE * 4-METHOXY-m-PHENYLENEDIAMINE SULPHATE * NAKO TSA * NCI-C01989 * OXIDATION BASE 12A * PELAGOL BA * PELAGOL GREY * PELAGOL GREY SLA * PELAGOL SLA * RENAL SLA * URSOL SLA * ZOBA SLE
MTDS: sln-dmg-ori 15100 umol/L/3D MUREAV 48,181,77
TXDS: orl-rat TDLo:18 gm/kg/10W-C TFX:CAR JJINDB 65,197,80
ipr-rat LD50:372 mg/kg JTEHD6 2,657,77
orl-mus TDLo:157 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-84,78
orl-rat TD :33 gm/kg/76W-C TFX:ETA NCITR* NCI-CG-TR-84,78
orl-rat TD :51 gm/kg/72W-C TFX:CAR NCITR* NCI-CG-TR-84,78
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,51,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-84,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2750000 p-PHENYLENEDIAMINE, 2-METHOXY-, SULFATE
UPDT:8011 CAS: 42909-29-5 MW: 824.75 MOLFM: C7-H10-N2-O .xH2-O4-S
SYN: 2,5-DIAMINOANISOLE SULFATE * 2-METHOXY-1,4-BENZENEDIAMINE SULFATE
MTDS: dlt-rat-ipr 450 mg/kg/10W-I MUREAV 68,85,79
TXDS: orl-rat LD50:70 mg/kg JTEHD6 2,657,77
ipr-rat LD50:28 mg/kg JTEHD6 2,657,77

ST2800000 p-PHENYLENEDIAMINE, MONOHYDROCHLORIDE
UPDT:7991 CAS: 540-24-9 MW: 144.62 MOLFM: C6-H8-N2 .Cl-H
SYN: 4-DIMETHYLAMINOANILINE HYDROCHLORIDE
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,11,53
ipr-rat LDLo:100 mg/kg NCNSA6 5,11,53

ST2900000 m-PHENYLENEDIAMINE, 4-(1-NAPHTHYLAZO)-
UPDT:8005 CAS: 6416-57-5 MW: 262.34 MOLFM: C16-H14-N4
SYN: C.I. 11785 * C.I. SOLVENT BROWN PR * C.I. SOLVENT BROWN 1 * FAT BROWN 2G * FAT BROWN 2R * FAT BROWN RR * GRASAN BROWN DT NEW * HEXATYPE BROWN N * LITHOFOR BROWN A * 1-NAPHTHALENAZO-2',4'-DIAMINOBENZENE * 4-(1-NAPHTHALENYLAZO)-1,3-PHENYLENEDIAMINE * 4-(1-NAPHTHYLAZO)-m-PHENYLENEDIAMINE * ORGANOL BROWN 2R * ORGANOL 2R * RESINOL BROWN RRN * RESINOL RRN * SILOTRAS BROWN TRN * SUDAN BROWN BR * SUDAN BROWN YR * TYPOGEN BROWN N
TXDS: orl-rat TDLo:34 gm/kg/89W-C TFX:ETA ZEKBAI 57,530,51
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 8,249,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST2975000 o-PHENYLENEDIAMINE, 4-NITRO-
UPDT:8004 CAS: 99-56-9 MW: 153.16 MOLFM: C6-H7-N3-O2
SYN: C.I. 76020 * 2-AMINO-4-NITROANILINE * 1,2-DIAMINO-4-NITROBENZENE * NCI-C03961 * 4-NITRO-1,2-BENZENEDIAMINE * 4-NITRO-1,2-DIAMINOBENZENE * 4-NITRO-o-PHENYLENE-DIAMINE * 4-NITRO-1,2-PHENYLENEDIAMINE * p-NITRO-o-PHENYLENEDIAMINE * 4-NO * 4-NOP * 4-NOPD * 4-N-o-PDA
MTDS: mmo-sat 5 ug/plate NATUAS 255,506,75
mma-sat 5 ug/plate NATUAS 255,506,75
sln-dmg-par 5 mmol/L MUREAV 56,31,77
sln-dmg-ori 1200 umol/L/3D MUREAV 48,181,77
dns-hsm:hla 1 mmol/L CNREA8 38,2621,78
dlt-mus-ipr 3000 mg/kg/10W-I SheCW# 25MAR77
msc-mus:lym 50 mg/L JEPTDQ 1,87,77
cyt-ham:fbr 60 mg/L/48H MUREAV 48,337,77
sce-ham:ovr 25 mg/L MUREAV 56,207,77
msc-ham:fbr 25 mg/L/4D MUREAV 40,47,76
TXDS: orl-rat LD50:681 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus LD50:681 mg/kg NCILB* NIH-NCI-E-C-72-3252
scu-mus TDLo:2560 mg/kg/(6-15D) TFX:TER TJADAB 19,37A,79
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,63,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-180,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST3000000 p-PHENYLENEDIAMINE, 2-NITRO-
UPDT:8010 CAS: 5307-14-2 MW: 153.16 MOLFM: C6-H7-N3-O2
SYN: 4-AMINO-2-NITROANILINE * C.I. 76070 * C.I. OXIDATION BASE 22 * 1,4-DIAMINO-2-NITROBENZENE * DURAFUR BROWN * DURAFUR BROWN 2R * DYE GS * FOURAMINE 2R * FOURRINE 34 * FOURRINE BROWN 2R * NCI-C02222 * NITRO-p-PHENYLENEDIAMINE * 2-NITRO-1,4-BENZENEDIAMINE * 2-NITRO-1,4-DIAMINOBENZENE * o-NITRO-p-PHENYLENEDIAMINE * 2-NITRO-1,4-PHENYLENEDIAMINE * 2-NITROL-p-PHENYLENEDIAMINE * 2-NP * 2-NPPD * OXIDATION BASE 22 * 2-N-p-PDA * URSOL BROWN RR * ZOBA BROWN RR
MTDS: mmo-sat 5 ug/plate NATUAS 255,506,75
mma-sat 5 ug/plate NATUAS 255,506,75
dns-hsm:hla 100 nmol/L CNREA8 38,2621,78
cyt-hsm:lym 50 mg/L/24H NATUAS 255,506,75
msc-mus:lym 25 mg/L JEPTDQ 1,87,77
cyt-ham:fbr 8 mg/L/48H MUREAV 48,337,77
sce-ham:ovr 10 mg/L MUREAV 56,207,77
msc-ham:fbr 25 mg/L/4D MUREAV 40,47,76
TXDS: orl-rat LD50:3080 mg/kg JTEHD6 2,657,77
ipr-rat LD50:348 mg/kg JTEHD6 2,657,77
orl-mus TDLo:288 gm/kg/78W-C TFX:NEO NCITR* NCI-CG-TR-169,79
scu-mus TDLo:1600 mg/kg/(6-15D) TFX:TER TJADAB 19,37A,79
orl-mus TD :144 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-169,79
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,73,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-169,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-169,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-PHENYLENEDIAMINE, 3-NITRO-N(sup 1),N(sup 1),N(sup 4)-TRIS(2-HYDROXYETHYL)- see: KL2880000

PHENYLENEDIAMINE, PARA, SOLID (DOT) see: S58050000

ST3150000 p-PHENYLENEDIAMINE, N-PHENYL-
UPDT:7908 CAS: 101-54-2 MW: 184.26 MOLFM: C12-H12-N2
SYN: ACNA BLACK DF BASE * p-AMINODIFENYLAMIN (Czech) * p-AMINODIPHENYLAMINE * AZOSALT B * C.I. AZOIC DIAZO COMPONENT 22 * C.I. DEVELOPER 15 * C.I. OXIDATION BASE 3 * C.I. 37240 * C.I. 76085 * DIPHENYLAMINE, p-AMINO- * DIPHENYLAMINE, 4-AMINO- * DIPHENYL BLACK * FAST BLUE R SALT * LUXAN BLACK R * NAPHTHOBLAN NAVY BLUE * OXY ACID BLACK BASE * PELTOL BR * PELTOL BR II * N-PHENYL-p-AMINOANILINE * N-PHENYL-p-PHENYLENEDIAMINE * p-SEMIDINE * VARIAMINE BLUE SALT RT
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,70,72
TXDS: orl-rat LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-3252
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST3325000 m-PHENYLENEDIAMINE, 4-(PHENYLAZO)-
UPDT:7908 CAS: 495-54-5 MW: 212.28 MOLFM: C12-H12-N4
SYN: CHRYSOIDINE * 2,4-DIAMINOAZOBENZEN (Czech) * DIAMINOAZOBENZENE * ORANŽ ZÁSADITÁ 2 (Czech)
IRDS: eye-rbt 20 mg/24H SEV 28ZPAK -,237,72
TXDS: orl-rat LD50:1650 mg/kg 28ZPAK -,237,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST3380000 m-PHENYLENEDIAMINE, 4-(PHENYLAZO)-, HYDROCHLORIDE
UPDT:8007 CAS: 532-82-1 MW: 248.74 MOLFM: C12-H12-N4 .Cl-H
SYN: ASTRA CHRYSOIDINE R * BRASILAZINA ORANGE Y * BRILLIANT OIL ORANGE Y BASE * CALCOZINE CHRYSOIDINE Y * CALCOZINE ORANGE YS * CHRYSOIDIN * CHRYSOIDINE * CHRYSOIDINE A * CHRYSOIDINE B * CHRYSOIDINE C CRYSTALS * CHRYSOIDINE CRYSTALS * CHRYSOIDINE G * CHRYSOIDINE GN * CHRYSOIDINE GS * CHRYSOIDINE HR * CHRYSOIDINE (II) * CHRYSOIDINE J * CHRYSOIDINE M * CHRYSOIDINE ORANGE * CHRYSOIDINE PRL * CHRYSOIDINE PRR * CHRYSOIDINE SL * CHRYSOIDINE SPECIAL (BIOLOGICAL STAIN and INDICATOR) * CHRYSOIDINE SS * CHRYSOIDINE Y * CHRYSOIDINE Y BASE NEW * CHRYSOIDINE Y CRYSTALS * CHRYSOIDINE Y EX * CHRYSOIDINE YGH * CHRYSOIDINE YL * CHRYSOIDINE YN * CHRYSOIDINE Y SPECIAL * CHRYSOIDIN FB * CHRYSOIDIN Y * CHRYSOIDIN YN * C.I. 11270 * C.I. BASIC ORANGE 2 * C.I. BASIC ORANGE 3 * C.I. BASIC ORANGE 2, MONOHYDROCHLORIDE * C.I. SOLVENT ORANGE 3 * 2,4-DIAMINOAZOBENZENE HYDROCHLORIDE * DIAZO-ORD CHRYSOIDINE G * ELCOZINE CHRYSOIDINE Y * LEATHER ORANGE HR * NIPPON KAGAKU CHRYSOIDINE * 4-(PHENYLAZO)-1,3-BENZENEDIAMINE, MONOHYDROCHLORIDE * 4-PHENYLAZO-m-PHENYLENEDIAMINE HYDROCHLORIDE * 4-(PHENYLAZO)-m-PHENYLENEDIAMINE, MONOHYDROCHLORIDE * PURE CHRYSOIDINE YBH * PURE CHRYSOIDINE YD * PYRACRYL ORANGE Y * SUGAI CHRYSOIDINE * TERTROPHENE BROWN CG
MTDS: mmo-sat 50 ug/plate MUREAV 44,9,77
TXDS: orl-mus LDLo:1670 mg/kg AEPPAE 195,295,40
orl-mus TDLo:94 gm/kg/57W-C TFX:ETA XPHPAW 149,365,69
scu-mus LDLo:1670 mg/kg AEPPAE 195,295,40
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 8,91,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST3500000 p-PHENYLENEDIAMINE, N-PHENYL-N'-CYCLOHEXYL-
UPDT:7908 CAS: 101-87-1 MW: 266.42 MOLFM: C18-H22-N2
SYN: N-FENYL-N'-CYKLOHEXYL-p-FENYLENDIAMIN (Czech) * VULKACIT 4010 (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,73,72
TXDS: orl-rat LD50:3150 mg/kg 28ZPAK -,73,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST3550000 p-PHENYLENEDIAMINE, N-PHENYL-, HYDROCHLORIDE
UPDT:8004 CAS: 2198-59-6 MW: 220.72 MOLFM: C12-H12-N2 .Cl-H
SYN: BASF URSOL GREY B * C.I. 76086 * C.I. OXIDATION BASE 2A * DURAPUR GREY BN * EUCANINE GREY B * FOURAMINE GREY A * FOURAMINE GREY AER * FOURRINE 96 * FOURRINE GREY B * FURRO GREY B * FUTRAMINE GREY B * NAKO GREY GS * NCI-C02233 * ZOBA GREY BR
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-82,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3-PHENYLENEDIAMINE-4-SULFONIC ACID see: DB5900000
m-PHENYLENEDIAMINESULFONIC ACID see: DB5900000
m-PHENYLENEDIAMINE-4-SULFONIC ACID see: DB5900000

ST3675000 p-PHENYLENEDIAMINE, N,N,N',N'-TETRAETHYL-
UPDT:7991 CAS: 18996-77-5 MW: 220.40 MOLFM: C14-H24-N2
TXDS: ihl-mus LCLo:2460 mg/m3 NDRC** -,17,43

ST3850000 p-PHENYLENEDIAMINE,N,N,N',N'-TETRAETHYLMETHIODIDE
UPDT:7991 CAS: 63886-78-0
TXDS: scu-mus LDLo:10 mg/kg NDRC** -,12,44

ST4025000 m-PHENYLENEDIAMINE, TETRAFLUORO-, DIHYDROCHLORIDE
UPDT:7910 CAS: 63886-77-1 MW: 253.04 MOLFM: C6-H4-F4-N2 .2Cl-H
SYN: TETRAFLUORO-m-PHENYLENE DIAMINE DIHYDROCHLORIDE
TXDS: ipr-rat LD50:270 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TDLo:63 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78
orl-mus TD :130 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78

ST4100000 p-PHENYLENEDIAMINE, N,N,N',N'-TETRAMETHYL-
UPDT:7908 CAS: 704-01-8 MW: 164.28 MOLFM: C10-H16-N2
SYN: N,N,N',N'-TETRAMETHYL-p-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03995
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST4200000 p-PHENYLENEDIAMINE, N,N,N',N'-TETRAMETHYL-
UPDT:7908 CAS: 100-22-1 MW: 164.28 MOLFM: C10-H16-N2
SYN: BENZENE, 1,4-BIS(DIMETHYLAMINO)- * 1,4-BENZENEDIAMINE, N,N,N',N'-TETRAMETHYL- * p-BIS(DIMETHYLAMINO)BENZENE * 1,4-BIS(DIMETHYLAMINO)BENZENE * TETRAMETHYL-p-PHENYLENEDIAMINE * TETRAMETHYL-p-PHENYLDIAMINE * N,N,N',N'-TETRAMETHYL-p-PHENYLENEDIAMINE * TL 85 * TMPD * WURSTER'S BLUE * WURSTER'S REAGENT
TXDS: ori-rat LD(o):500 mg/kg JPETAB 90,260,47
ihl-mus LCLo:780 mg/m3/10M NDRC** NDCrc-132,Dec,42
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST4375000 p-PHENYLENEDIAMINE, N,N,N',N'-TETRAMETHYL-, DIHYDROCHLORIDE
UPDT:7908 CAS: 637-01-4 MW: 237.20 MOLFM: C10-H16-N2 2Cl-H
TXDS: scu-mus LDLo:20 mg/kg NDRC** -,13,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ST4550000 p-PHENYLENEDIAMINE,N,N,N'-TRIETHYL-N'-METHYL-DIHYDROCHLORIDE
UPDT:7901 CAS: 63886-78-2
TXDS: scu-mus LDLo:80 mg/kg NDRC** -,13,44

ST4725000 p-PHENYLENEDIAMINE,N,N,N'-TRIETHYL-N'-METHYLMETHIODIDE
UPDT:7901 CAS: 55196-67-3
TXDS: scu-mus LDLo:20 mg/kg NDRC** -,12,44

m-PHENYLENEDIISOTHIOCYANATE see: NX9160000
PHENYLENE-1,4-DIISOTHIOCYANATE see: NX9150000
N,N'-(m-PHENYLENED(MALEIMIDE) see: ON6125000
1,1'-(1,2-PHENYLENEDIMETHYLENE)BIS(2-FORMYLPYRIDINIUM BROMIDE) DIOIME see: UU6858000
1,1'-(1,3-PHENYLENEDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM BROMIDE) DIOXIME see: UU6858600
1,1'-(1,4-PHENYLENEDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM BROMIDE) DIOXIME see: UU6858800
1,1'-(1,4-PHENYLENEDIMETHYLENE)BIS(2-FORMYLPYRIDINIUM BROMIDE) DIOXIME see: UU6858700
1,1'-(1,2-PHENYLENEDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIBROMIDE DIOXIME see: UU6858500
o-PHENYLENEDIOL see: UX1050000
2,2'-(p-PHENYLENEDIMETHYLENE)BIS(2-THIOPSEUDOUREA) DIHYDROCHLORIDE see: UN0700000
O,O'-(m-PHENYLENEDIMETHYLENE)DIHYDROXYLAMINE DIHYDROCHLORIDE see: NC4910000
O,O'-(o-PHENYLENEDIMETHYLENE)DIHYDROXYLAMINE DIHYDROCHLORIDE see: NC4930000
2,2'-(p-PHENYLENEDIMETHYLIDYNEDIIMINO)DIPHENOL see: SM8325000
m-(PHENYLENEDIMETHYLIDYNE)MALONONITRILE see: OO4406000
2,2'-(p'-PHENYLENEDIOXY)DI(ETHYLHYDRAZINE CHLORIDE) see: MV9356000
2,3-PHENYLENEPYRENE see: NK9300000
2,3-o-PHENYLENEPYRENE see: NK9300000
PHENYLETHANAL see: CY1450000
1-PHENYLETHANONE see: AM5250000
PHENYLENE THIOCYANATE see: NX9150000
o-PHENYLENETHIOUREA see: DE1050000
PHENYLEPHRINE see: DO7175000
(-)-PHENYLEPHRINE see: DO7175000
PHENYLEPHRINE HCl see: SN3570000
PHENYLEPHRINE HYDROCHLORIDE see: DO7525000
D-(-)-PHENYLEPHRINE HYDROCHLORIDE see: DO7525000
1-PHENYL-1,2-EPOXYETHANE see: CZ9625000
PHENYL 2,3-EPOXYPROPYL ETHER see: TZ3675000
PHENYLETHANE see: DA0700000
beta-PHENYLETHANOL see: SG7175000
1-PHENYLETHANOL see: DO9275000
2-PHENYLETHANOL see: SG7175000
PHENYL ETHANOLAMINE see: KJ7175000
N-PHENYLETHANOLAMINE see: KJ7175000
PHENYLETHANOL AMINE HYDROCHLORIDE see: DN7175000
N-PHENYLETHANOLAMINE, HYDROCHLORIDE see: KJ7350000
PHENYLETHANOLMETHYLAMINE, HYDROCHLORIDE see: MG8050000
PHENYLETHENE see: WL3675000
PHENYL ETHER see: KN8970000
1-PHENYL-ETHER-3-ACETATE GLYCEROL see: TZ1055000
1-PHENYL ETHER-2,3-DIACETATE GLYCEROL see: TZ1060000
PHENYL ETHER DICHLORO see: KN8225000
PHENYL ETHER HEXACHLORO see: KO0875000
PHENYL ETHER, 2'-HYDROXY-2,4,4'-TRICHLORO- see: KQ1100000
PHENYL ETHER MONO-CHLORO see: KO2450000
PHENYL ETHER PENTACHLORO see: KO3150000
PHENYL ETHER TETRACHLORO see: KO4025000
PHENYL ETHER TRICHLORO see: KO4200000
4-(2-PHENYLETHOXY)BENZOIC ACID 3-(DIMETHYLAMINO)PROPYL ESTER see: DH6286000
cis-2-(1-PHENYLETHOXY)CARBONYL-1-METHYLVINYL DIETHYLPHOSPHATE see: GQ4900000
cis-2-(1-PHENYLETHOXY)CARBONYL-1-METHYLVINYL DIMETHYLPHOSPHATE see: GQ5075000
beta-PHENYLETHYL ACETATE see: AJ2220000
2-PHENYLETHYL ACETATE see: AJ2220000
PHENYLETHYLACETYLUREA see: YU1225000
beta-PHENYLETHYL ALCOHOL see: SG7175000
2-PHENYLETHYL ALCOHOL see: SG7175000
1-(2-PHENYL-2-ETHOXY)ETHYL-4-(2-BENZYLOXY)PROPYLPIPERAZINE DIHYDROCHLORIDE see: UH1599500
1-(2-PHENYL-2-ETHOXYETHYL)-4-(2-BENZYLOXYPROPYL)PIPERAZINE see: UH1599000
alpha-PHENYLETHYLALLYLAMINE, p-CYCLOHEXYLOXY- see: KQ7320000
PHENYLETHYLAMINE see: SG8750000
alpha-PHENYLETHYLAMINE see: DP5775000
beta-PHENYLETHYLAMINE see: SG8750000
omega-PHENYLETHYLAMINE see: SG8750000
1-PHENYLETHYLAMINE see: DP5775000
2-PHENYLETHYLAMINE see: SG8750000
beta-PHENYLETHYLAMINE HYDROCHLORIDE see: SH7175000
2-PHENYLETHYLAMINE HYDROCHLORIDE see: SH7175000
2-PHENYLETHYL-o-AMINOBENZOATE see: CB3720000
2-PHENYL-3-ETHYLAMINOBICYCLO(2.2.1)HEPTANE see: BB6650000
2-PHENYLETHYLAMINOETHANOL see: KM0175000
3-(2-PHENYLETHYL)-5-AMINOMETHYLINDOLE see: NL4466000
5-PHENYL-2-ETHYLAMINO-4-OXAZOLINONE see: RQ5787500
alpha-PHENYL-beta-ETHYLAMINOPROPANE see: SM6810000
1-PHENYL-2-ETHYLAMINOPROPANE see: SM6810000
3-(2-PHENYLETHYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL see: UM2700000
PHENYLETHYL ANTHRANILATE see: CB3720000
2-PHENYLETHYL ANTHRANILATE see: CB3720000
PHENYLETHYLBARBITURATE see: CQ6825000
PHENYL-ETHYL-BARBITURIC ACID see: CQ6825000
5-PHENYL-5-ETHYLBARBITURIC ACID see: CQ6825000
PHENYLETHYLBARBITURIC ACID, SODIUM SALT see: CQ7000000
PHENYLETHYL BENZOATE see: DH6288000
beta-PHENYLETHYL BENZOATE see: DH6288000
2-PHENYLETHYL BENZOATE see: DH6288000
PHENYLETHYLBIGUANIDE see: DU2100000
PHENYLETHYL CARBAMATE see: FD8925000
N-PHENYL-1-(ETHYLCARBAMOYL-1)-ETHYLCARBAMATE, D isomer see: FD8900000
PHENYLETHYL CINNAMATE see: GE0405000
beta-PHENYLETHYL CINNAMATE see: GE0405000
1-PHENYL-3-ETHYL-DIETHER-2-SUCCINATE GLYCOL see: EK0100000
N-PHENYL-N-ETHYL-N',N'-DIETHYL ETHYLENEDIAMINE HYDROCHLORIDE see: BX3550000
5-PHENYL-7-ETHYL-1,3-DIHYDRO-2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE see: XJ9088000
3-PHENYL-3-ETHYL-2,6-DIKETOPIPERIDINE see: MA4725000
PHENYLETHYL DIMETHYL CARBINOL see: EL3785000
3-PHENYL-3-ETHYL-2,6-DIOXOPIPERIDINE see: MA4725000
N-(1-PHENYLETHYL)-3,3-DIPHENYLPROPYLAMINE HYDROCHLORIDE see: DP4790000
PHENYLETHYLENE see: WL3675000
PHENYLETHYLENE OXIDE see: CZ9625000
PHENYL ETHYL ETHER see: SI7700000
PHENYLETHYL FORMATE see: LQ9400000
beta-PHENYLETHYL FORMATE see: LQ9400000
2-PHENYLETHYL FORMATE see: LQ9400000
beta-PHENYLETHYL D-(+)-GLUCOSAMINE see: LZ7150000
beta-PHENYLETHYL D-(-)-GLUCOSAMINE see: LZ7140000
alpha-PHENYL-alpha-ETHYLGLUTARIMIDE see: MA4725000
alpha-PHENYL-alpha-ETHYLGLUTARIC ACID IMIDE see: MA4725000
2-PHENYL-2-ETHYLGLUTARIC ACID IMIDE see: MA4725000
5-PHENYL-5-ETHYL-HEXAHYDROPYRIMIDINE-4,6-DIONE see: UV9100000
beta-PHENYLETHYLHYDRAZINE see: MV8400000
2-PHENYLETHYLHYDRAZINE see: MV8400000
2-PHENYL-ETHYL HYDRAZINE DIHYDROCHLORIDE see: MV8575000
beta-PHENYLETHYLHYDRAZINE DIHYDROGEN SULFATE see: MV8750000
beta-PHENYLETHYLHYDRAZINE SULFATE see: MV8750000
1-PHENYL-1-(N-ETHYL-N-(2-HYDROXYETHYL)AMINOMETHYL)CYCLOHEXANE see: KL0880000
2-PHENYLETHYL-alpha-HYDROXYISOBUTYRATE see: NQ5075000
1-(1-PHENYLETHYL)IMIDAZOLECARBOXYLIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER see: NI4376400
2-((1-PHENYLETHYL)IMIDAZOL-5-YLAMINO)-2-OXAZOLINE see: NI8030000
5-PHENYL-2-(ETHYLIMINO)-4-OXAZOLIDONE see: RQ5787500
PHENYLETHYL ISOBUTYRATE see: NQ5435000
beta-PHENYLETHYL ISOBUTYRATE see: NQ5435000
2-PHENYLETHYL ISOBUTYRATE see: NQ5435000
PHENYLETHYL ISOTHIOCYANATE see: NX9115000
beta-PHENYLETHYL ISOTHIOCYANATE see: NX9115000
2-PHENYLETHYL ISOTHIOCYANATE see: NX9115000
PHENYL ETHYL KETONE see: UG7175000
PHENYLETHYLMALONYLUREA see: CQ6825000
1-PHENYLETHYL-2-MERCAPTOIMIDAZOLE see: NI8622000
5-PHENYL-5-ETHYL-3-METHYLBARBITURIC ACID see: CQ6650000
PHENYLETHYL-alpha-METHYLBUTENOATE see: EM9255000
PHENYLETHYL METHYLETHYLCARBINYL ACETATE see: SA7625000
PHENYLETHYLMETHYLHYDANTOIN see: MU2275000
2-PHENYLETHYL 2-METHYLPROPIONATE see: NQ5435000
1-(1-PHENYLETHYL)-5-(4-MORPHOLINOMETHYL)IMIDAZOLE see: NI8040000
PHENYLETHYL MUSTARD OIL see: NX9115000
3-PHENYL-N-ETHYL-2-NORBORNANAMINE see: RB6650000
(Z,Z)-N-(1-PHENYLETHYL)-9,12-OCTADECADIENAMIDE see: OI9410000
8-(2-PHENYLETHYL)-1-OXA-3,8-DIAZASPIRO(4.5)DECAN-2-ONE HYDROCHLORIDE see: RO0375000
PHENYLETHYL PHENYLACETATE see: AJ3255000
beta-PHENYLETHYL PHENYLACETATE see: AJ3255000
2-PHENYLETHYL PHENYLACETATE see: AJ3255000
beta-2-PHENYLETHYLPIPERIDINOETHYL BENZOATE HYDROCHLORIDE see: TM9480000
3-(4-(beta-PHENYLETHYL)PIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3701600
gamma-2-PHENYLETHYLPIPERIDINOPROPYL BENZOATE HYDROCHLORIDE see: TN3701000
1-PHENYLETHYL PROPIONATE see: DP0620000
2-PHENYLETHYL PROPIONATE see: UF6488000
N-PHENYLETHYL-4-PROTOADAMANTANEAMINE HYDROCHLORIDE see: PB9272100
2-(beta-PHENYLETHYLTHIO)ETHANOL see: KM0325000
PHENYLETHYL TIGLATE see: EM9255000
2-PHENYLETHYL alpha-TOLUATE see: AJ3255000
1-(beta-PHENYLETHYL)TRIAZOLO(4,5-c)PYRIDINE HYDROCHLORIDE see: XZ5600000
(2-PHENYLETHYL)TRICHLOROSILANE see: VV6475000
beta-PHENYLETHYLTRIETHYLAMMONIUM IODIDE see: BS2625000
beta-PHENYLETHYL-TRIMETHYLAMMONIUM BROMIDE see: BS2680000
alpha-PHENYLETHYL-TRIMETHYLAMMONIUM IODIDE see: BT0840000
beta-PHENYLETHYL-TRIMETHYLAMMONIUM IODIDE see: BS2700000
PHENYLETHYNYLCARBINOL CARBAMATE see: DO5950000
PHENYLETTEN see: CQ6825000
N-PHENYL-2-FLUORENAMINE see: LL5625000
N-PHENYL-9H-FLUORENAMINE see: LL5625000
N-PHENYL-2-FLUORENYLHYDROXYLAMINE see: NC3660000
N-PHENYL-N-9H-FLUOREN-2-YLHYDROXYLAMINE see: NC3660000
PHENYL FLUORIDE see: DA0800000
PHENYL FLUOROACETATE see: AH8575000
1-PHENYL-2-FLUOROETHANOL see: DO5977000
PHENYLFLUOROFORM see: XT9450000
PHENYL FLUOROSULPHONATE see: SQ3270000
PHENYL FLUOROTHIOLACETATE see: AH9625000
PHENYL FORMAMIDE see: BY1780000
N-PHENYLFORMAMIDE see: BY1780000
PHENYLFORMIC ACID see: DG0875000
3-(N-PHENYLFORMIMIDOYL)INDOLE see: NM1300000
5-PHENYL 2-FURANTHIOCARBOXYLATE see: LV2028000
PHENYLGAM see: ES7175000
PHENYLGAMMA see: ES7175000
4-PHENYLGLUTARIMIDE see: MA5350000
beta-PHENYLGLUTARSAEUREIMID (German) see: MA5350000
PHENYL-alpha-GLYCEROL ETHER see: TZ1050000
PHENYLGLYCINE NITRILE see: AM1750000
N-PHENYLGLYCINENITRILE see: AM1750000
PHENYL GLYCIDYL ETHER see: TZ3675000
D,L-2-PHENYLGLYCINBUTYLESTERHYDROCHLORID (German) see: MC0805000
D,L-2-PHENYLGLYCINEDECYLESTERHYDROCHLORID (German) see: MC0815000
DL-2-PHENYLGLYCINE 4,4-DIMETHYLPENTYL ESTER HYDROCHLORIDE see: MC0815500
D,L-2-PHENYLGLYCINEHEPTYLESTERHYDROCHLORID (German) see: MC0820000
D,L-2-PHENYLGLYCINEHEXYLESTERHYDROCHLORID (German) see: MC0830000
2-PHENYLGLYCINE ISOPENTYL ESTER HYDROCHLORIDE see: MC0840000

SU8575000 m-PHENYLGLYCINE MUSTARD
UPDT:7901
TXDS: ipr-rat LD50:24 mg/kg BCPCA6 12,833,63
m-PHENYLGLYCINE MUSTARD see: MB8465000
D,L-2-PHENYLGLYCINENONYLESTERHYDROCHLORID (German) see: MC0845000
D,L-2-PHENYLGLYCINEOCTYLESTERHYDROCHLORID (German) see: MC0850000
D,L-2-PHENYLGLYCINEPENTYLESTERHYDROCHLORID (German) see: MC0855000

DL-2-PHENYLGLYCINE 3-TRIMETHYLSILYLPROPYL ESTER HYDROCHLORIDE see: MC1068000
D,L-2-PHENYLGLYCINPROPYLESTERHYDROCHLORID (German) see: MC0860000
D,L-2-PHENYLGLYCINISOAMYLESTERHYDROCHLORID (German) see: MC0840000
2-PHENYLGLYCINONITRILE HYDROCHLORIDE see: AL7820000
PHENYLGLYCOLIC ACID see: OO6300000
PHENYLGLYCYDYL ETHER see: TZ3675000
4-(PHENYLGLYOXYLIDENAMINO)ANTIPYRINE see: CD3030000
PHENYLGLYOXYLONITRILE OXIME O,O-DIETHYL PHOSPHOROTHIOATE see: MD4740000
PHENYLGUANIDE see: DU2450000
alpha-PHENYLGUANIDINE see: MF5775000
N-PHENYL-N'-GUANYLGUANIDINE see: DU2450000
1-PHENYL-4-GUANYLPIPERAZINE HEMISULFATE HYDRATE see: TL1288700
7a-PHENYL-2,3,5,6,7,7a-HEXAHYDROPYRROLO(2,1-b)OXAZOL-5-ONE see: UY8705000
3-PHENYL-1,6,7,8,9,9a-HEXAHYDRO-2H-QUINOLIZINE see: VC8440000
2-PHENYLHEXANOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: MO8425000
2-PHENYLHEXANOIC ACID 3-(DIETHYLAMINO)PROPYL ESTER see: MO8427000
PHENYLHEXANOLAMINE HYDROCHLORIDE see: DN7700000
2-(6-PHENYLHEXYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2532000
2-PHENYLHYDRACRYLIC ACID,d,l-, 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: UF4775000
2-PHENYLHYDRACRYLIC ACID 3-alpha-TROPANYL ESTER see: CK0700000
PHENYL HYDRATE see: SJ3325000
2-PHENYLHYDRAZIDE, CARBAMIC ACID see: FD0575000
PHENYLHYDRAZIN (German) see: MV8925000
PHENYLHYDRAZIN HYDROCHLORID (German) see: MV9000000
PHENYLHYDRAZINE see: MV8925000
1-PHENYLHYDRAZINE CARBOXAMIDE see: FD0575000
2-PHENYLHYDRAZINECARBOXAMIDE see: FD0575000
PHENYLHYDRAZINE HYDROCHLORIDE see: MV9000000
PHENYLHYDRAZINE MONOHYDROCHLORIDE see: MV9000000
PHENYLHYDRAZINE-p-SULFONIC ACID see: DB6900000
PHENYLHYDRAZINE ZINC CHLORIDE see: MV9357500
5-(2-PHENYLHYDRAZINO)-4-AZAHOMOADAMANT-4-ENE HYDROCHLORIDE see: CM0742000
5-(2-PHENYLHYDRAZINO)-4-AZATRICYCLO(4.3.1.1(sup 3,8))UNDEC-4-ENE HYDROCHLORIDE see: CM0742000
2-PHENYL-3-HYDRAZINOBUTANE HYDROCHLORIDE see: MV3110000
PHENYLHYDRAZINOCARBODITHIOIC ACID, AMMONIUM SALT see: FE2520000
1-PHENYL-2-HYDRAZINOETHANOL HYDROCHLORIDE see: DO6425000
4-PHENYL-1-HYDRAZINOPHTHALAZINE HYDROCHLORIDE see: TH9050000
1-PHENYL-2-HYDRAZINOPROPANE see: MV7350000
1-PHENYL-1-HYDRAZINOPROPANE HYDROCHLORIDE see: MV3610000
PHENYLHYDRAZINIUM CHLORIDE see: MV9000000
PHENYLHYDRAZONE OF 1-KETO-9-METHOXY-JULOLIDINE see: DK2290000
3-PHENYLHYDRAZONOPENTANE-2,4-DIONE see: SA3360000
PHENYL HYDRIDE see: CY1400000
PHENYLHYDROQUINONE see: DV4550000
PHENYLHYDROXAMIC ACID see: DF9650000
PHENYL HYDROXIDE see: SJ3325000
PHENYLHYDROXYACETIC ACID see: OO6300000
threo-1-PHENYL-1-HYDROXY-2-AMINOPROPANE see: RC9100000
4-PHENYL-4-HYDROXY-1-(3-AMINO-2-PYRIDYL)PIPERIDINE see: TN6829850
4-PHENYL-4-HYDROXY-1-(3-AMINO-4-PYRIDYL)PIPERIDINE see: TN6829860
3-PHENYL-5-(p-HYDROXYBENZYL)-2-THIOHYDANTOIN see: NJ0730000
PHENYL-5 HYDROXY-8 CHLORO-10 HEXAHYDRO-2,3,4,5,6,7 6H PYRIDO(3,2,1-jk)-BENZODIAZEPINE 1,4 see: UU7882000
gamma-PHENYL-gamma-HYDROXY-beta-(DIETHYLAMINO)PROPYL BENZOATE see: DG8546000
gamma-PHENYL-gamma-HYDROXY-beta-(DIETHYLAMINO)PROPYL CARBANILATE see: FD8759600
3-PHENYL-6-HYDROXY-7-DIMETHYLAMINOMETHYLBENZOFURAN HYDROCHLORIDE see: DF7714260
3-PHENYL-5-(1-HYDROXY-3-DIMETHYLAMINOPROPYL)ISOXAZOLE HYDROCHLORIDE see: NY2932500
beta-PHENYL-beta-HYDROXY-ETHYLAMINE, HYDROCHLORIDE see: KJ7350000
1-PHENYL-2-(beta-HYDROXYETHYL)AMINOPROPANE see: KL7950000
2-PHENYL-2-HYDROXYETHYL CARBAMATE see: KI2625000
2-PHENYL-2-HYDROXYETHYL, m-CHLOROPHENYL ARSINIC ACID see: CH7244000
PHENYL-beta-HYDROXY-ETHYL-METHYLAMINE, HYDROCHLORIDE see: MG8050000
beta-PHENYL beta-HYDROXYETHYLPIPERIDINE HYDROCHLORIDE see: TM9800000
N-PHENYL-N-HYDROXY-N'-METHYLUREA see: YT4985000
N-PHENYLHYDROXYLAMINE see: NC4900000
beta-PHENYLHYDROXYLAMINE see: NC4900000
3-PHENYL-5-(1-HYDROXY 2-MORPHOLINOETHYL)ISOXAZOLE HYDROCHLORIDE see: QE3725000
3-PHENYL-5-(1-HYDROXY-3-MORPHOLINOPROPYL)-ISOXAZOLE HYDROCHLORIDE see: QE9200000
1-PHENYL-1-HYDROXYPENTANE see: DN8780000
3-PHENYL-5-(1-HYDROXY-2-PIPERIDINOETHYL)ISOXAZOLE HYDROCHLORIDE see: TM9900000
3-PHENYL-5-(1-HYDROXY-3-PIPERIDINOPROPYL)ISOXAZOLE HYDROCHLORIDE see: TN3702000
1-PHENYL-2-(p-HYDROXYPHENYL)-3,5-DIOXO-4-BUTYLPYRAZOLIDINE see: UQ8400000
N-PHENYL-3-HYDROXYPYRIDINIUM CHLORIDE see: UU5600000
1-PHENYL-2-((1-HYDROXY-2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYL)-1-DECANONE see: HE0773000
PHENYLIC ACID see: SJ3325000
PHENYLIC ALCOHOL see: SJ3325000
4-PHENYLIMIDAZOLE HYDROCHLORIDE see: NI8250000
2-PHENYLIMIDAZO(1,2-a)PYRIDINE HYDROBROMIDE see: NJ5795000
N-PHENYLIMIDODICARBONIMIDIC DIAMIDE MONOHYDROCHLORIDE see: DU2550000
2,2'-(PHENYLIMINO)DIETHANOL see: KM2100000
5-PHENYL-2-IMINO-4-OXAZOLIDINONE see: RQ2975000
5-PHENYL-2-IMINO-4-OXOOXAZOLIDINE see: RQ2975000
3-PHENYL-1-INDANACETIC ACID see: NK3856000
2-PHENYLINDAN-1,3-DIONE see: NK6125000
2-PHENYL-1,3-INDANDIONE see: NK6125000
3-PHENYL-1-INDANONE see: NK7537500
3-PHENYL-1-INDANPROPIONIC ACID see: NK7539000
3-(3-PHENYL-1-INDANYL)PROPIONIC ACID see: NK7539000
PHENYLINDIONE see: NK6125000
PHENYLINE see: NK6125000
PHENYL ISOCYANATE see: DA3675000
m-PHENYLENE ISOCYANATE see: NR0150000
PHENYLISOHYDANTOIN see: RQ2975000
beta-PHENYLISOPROPYLAMIN (German) see: SH9000000
(PHENYLISOPROPYL)AMINE see: SH9000000
beta-PHENYLISOPROPYLAMINE see: SH9000000
PHENYL ISOPROPYLDITHIOCARBAMATE see: FB2900000
beta-PHENYL ISOPROPYLAMINE SULFATE see: SI1750000
d-beta-PHENYLISOPROPYLAMINE SULFATE see: SI1400000
dextro-beta-PHENYLISOPROPYLAMINE SULFATE see: SI1400000
7-(PHENYL-ISOPROPYL-AMINO-AETHYL)-THEOPHYLLIN-HYDROCHLORID (German) see: XH6125000
2-(beta-PHENYLISOPROPYLAMINO)-1,5,6-TRIMETHYLIMIDAZO(4,5-b)PYRAZINE see: SI2286000
N-PHENYL ISOPROPYL CARBAMATE see: FD9100000
PHENYLISOPROPYLHYDRAZINE see: MV7350000
beta-PHENYLISOPROPYLHYDRAZINE see: MV7350000
PHENYLISOPROPYLMETHYLPROPINYLAMINE HYDROCHLORIDE see: UK5870000
2-PHENYL-4-(ISOPROPYL)-MORPHOLON (3) (German) see: QF4699270
3-(beta-PHENYLISOPROPYL)-N-PHENYLCARBAMOYLSIDNONIMIN see: YU1230000
N-PHENYL-N'-ISOPROPYL-p-PHENYLENEDIAMINE see: ST2650000
3-(beta-PHENYLISOPROPYL)-SIDNONIMINE HYDROCHLORIDE see: WU7682000
3-(beta-PHENYLISOPROPYL)-4-PHENYLSYDNONIMINE HYDROCHLORIDE see: WU7687000
beta-PHENYLISOPROPYL-TRIMETHYLAMMONIUM IODIDE see: BT1100000
PHENYL ISOTHIOCYANATE see: NX9275000
PHENYL KETONE see: DI9950000
PHENYLLIN see: NK6125000
N-PHENYLMALEIMIDE see: ON5950000
alpha-PHENYLMANDELIC ACID N,N-DIMETHYLPIPERIDINIUM-2-METHYL ESTER METHYLSULFATE see: TN5950070
PHENYL MERCAPTAN see: DC0525000
PHENYL MERCAPTAN, p-CHLORO- see: DC1050000
PHENYLMERCAPTODIAMINOANTHRARUFIN see: CB6730000
1-PHENYL-2-MERCAPTO-4,7-DIHYDROXY-1,3,5,6-TETRAAZAINDENE see: NJ5101500
2-(PHENYLMERCAPTO)ETHYLGUANIDINE see: MF5960000
1-PHENYL-5-MERCAPTOTETRAZOLE see: XF7700000
1-PHENYL-5-MERCAPTO-1,2,3,4-TETRAZOLE see: XF7700000
PHENYLMERCURIACETATE see: OV6475000
PHENYL MERCURIC ACETATE see: OV6475000
PHENYLMERCURIC BROMIDE see: OV7430000
PHENYL MERCURIC CHLORIDE see: OW1400000
PHENYLMERCURIC DINAPHTHYLMETHANEDISULFONATE see: OW6300000
PHENYLMERCURIC DINAPHTHYLMETHANEDISULFONATE see: OW6125000
PHENYL MERCURIC FIXTAN see: OW6300000
N-(PHENYLMERCURI)-1,4,5,6,7,7-HEXACHLOROBICYCLO(2.2.1)HEPTENE-5-DICARBOXIMIDE see: OW4100000
PHENYL MERCURIC 8-HYDROXYQUINOLINATE see: OW9730000
PHENYLMERCURIC 3,3'-METHYLENEBIS(2-NAPHTHALENESULFONATE) see: OW6300000
PHENYLMERCURIC NITRATE see: OW8400000
PHENYLMERCURIC NITRATE, BASIC see: OW8575000
PHENYLMERCURIC TRIETHANOLAMMONIUM LACTATE see: BT4725000
PHENYLMERCURIC UREA see: OW9750000
PHENYLMERCURILAURYL THIOETHER see: QX0800000
PHENYLMERCURI PROPIONATE see: OW9100000
PHENYLMERCURIPYROCATECHIN see: OW2540000
PHENYLMERCURITRIETHANOLAMMONIUM LACTATE see: BT4725000
PHENYLMERCURIUREA see: OW9750000
PHENYLMERCURY ACETATE see: OV6475000
PHENYLMERCURY ACETATE 95% plus ETHYLMERCURY CHLORIDE 5% see: OV6350000
PHENYLMERCURY BROMIDE see: OV7430000
PHENYL MERCURY CATECHOLATE see: OV7050000
PHENYLMERCURY CHLORIDE see: OW1400000
PHENYLMERCURY HYDROXIDE see: OW4940000
PHENYLMERCURY METHYLENEDINAPHTHALENESULFONATE see: OW6300000
PHENYLMERCURY NAPHTHENATE see: OW7700000
PHENYLMERCURY NITRATE see: OW8400000
PHENYL MERCURY OXYQUINOLATE see: OW9730000
PHENYLMERCURY PROPIONATE see: OW9100000
PHENYL MERCURY SILVER BORATE see: ED4725000
PHENYLMERCURY TRIETHANOLAMINE LACTATE see: BT4725000
PHENYL MERCURY UREA see: OW9750000
PHENYLMETHANAL see: CU3750000
PHENYLMETHYLACETAMIDE see: AE4900000
N-PHENYLMETHYLAMINE see: BY4550000
PHENYLMETHANE see: XS5250000
PHENYLMETHANOL see: DN3150000
gamma-PHENYL-gamma-METHOXY-beta-(DIETHYLAMINO)PROPYL CARBANILATE see: FD8758200
3-PHENYL-5-METHOXY-2-(N-PHENYLPIPERAZINYL METHYL)BENZOFURAN see: TM1052500
PHENYLMETHYL ALCOHOL see: DN3150000
PHENYLMETHYLBARBITURIC ACID see: CQ7245000
1-PHENYL-2-METHYLAMINE-PROPANOL-1-SULFATE see: KB2625000
1-PHENYL-1-METHYL-2-AMINO-AETHAN (German) see: SH9520000
1-PHENYL-2-METHYLAMINO-AETHAN (German) see: SH9625000
1-PHENYL-3-METHYLAMINO-BUTAN (German) see: UI2190000
1-PHENYL-3-METHYLAMINOBUTANE see: UI2190000
alpha-PHENYL-beta-METHYLAMINOETHANE see: SH9625000
1-PHENYL-1-METHYL-2-AMINOETHANE see: SH9520000
1-PHENYL-2-METHYLAMINOETHANE see: SH9625000
PHENYL(METHYLAMINOMETHYL)CARBINOL, HYDROCHLORIDE see: MG8050000
1-PHENYL-2-METHYLAMINO-PROPAN (German) see: SH4900000
d-1-PHENYL-2-METHYLAMINOPROPAN (German) see: SH4910000
l-1-PHENYL-2-METHYLAMINO-PROPAN (German) see: SH4905000
alpha-PHENYL-beta-METHYLAMINOPROPANE see: SH4900000
1-PHENYL-2-METHYLAMINOPROPANE see: SH4900000
d-1-PHENYL-2-METHYLAMINOPROPANE see: SH4910000
l-1-PHENYL-2-METHYLAMINOPROPANE see: SH4905000
1-PHENYL-2-METHYL-2-AMINOPROPANE HYDROCHLORIDE see: SH4950000
1-PHENYL-2-METHYLAMINOPROPANOL see: KB0700000
1-PHENYL-2-METHYLAMINOPROPANOL-1 see: KB1575000
1-PHENYL-1-(3'-METHYLAMINOPROPYL)-3,3-DIMETHYL PHTHALANE see: TH8837500
5-PHENYL-5-METHYLBARBITURIC ACID see: CQ7245000
3 PHENYL,10 METHYL,7:8 BENZACRIDINE (French) see: CU4100000
2-PHENYL-alpha-METHYL-5-BENZOXAZOLEACETIC ACID see: DM4484000
2-PHENYL-beta-METHYL-5-BENZOXAZOLEETHANOL HYDRATE see: DM4823000
2-PHENYL-beta-METHYL-5-BENZOXAZOLEETHYLAMINE HYDROGEN SUCCINATE see: DM4840000.
(-)-5-PHENYL, 3-(alpha-METHYLBENZYL)-4-IMIDAZOLETHIOCARBOXYLATE HYDROCHLORIDE see: NI8509000
(+)-5-PHENYL, 3-(alpha-METHYLBENZYL)-4-IMIDAZOLETHIOCARBOXYLATE HYDROCHLORIDE see: NI8512000
(+-)-5-PHENYL, 3-(alpha-METHYLBENZYL)-4-IMIDAZOLETHIOCARBOXYLATE HYDROCHLORIDE see: NI8513000
2-PHENYL-3-METHYL-3-BUTYLAMINE HYDROCHLORIDE see: SH3825000
2-PHENYL-3-METHYL-3-BUTYLAMINE TARTRATE see: EM6000000
PHENYLMETHYLCARBINOL see: DO9275000
PHENYLMETHYLCARBINYL PROPIONATE see: DP0620000
PHENYL-1 METHYL-2 CHLORO-8 DIHYDRO-4,5 6H PYRROLO(3,2,1-ij)-QUINOLEINONE-6 (French) see: UY9460000
1-PHENYL-1-(N-METHYL-N-(2-CHLOROMETHYL)AMINO)CYCLOHEXANE see: GX1070000
1-PHENYL-5-METHYL-8-CHLORO-1,2,4,5-TETRAHYDRO-2,4-DIOXO-3H-1,5-BENZODIAZEPINE see: DE9600000
N-(4-PHENYLMETHYLCYCLOHEXYL)ACETAMIDE see: AB4546970
N-PHENYL-N'-(2-METHYLCYCLOHEXYL)UREA see: YT7350000
PHENYLMETHYLDICHLOROSILANE see: VV3500000
PHENYLMETHYLNITROSAMINE see: BY5775000
5-(PHENYLMETHYLENE)-3-((PHENYLMETHYLENE)AMINO)-2-THIOXO-4-THIAZOLIDINONE see: XJ6280000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

5-(PHENYLMETHYLENE)-2-THIOXO-4-THIAZOLIDINONE see: XJ6285000
PHENYL METHYL ETHER see: BZ8050000
1-1-PHENYL-2-METHYLETHYLAMINOPROPAN-1-OL HYDROCHLORIDE see: DO5775000
1-PHENYL-3-METHYL-3-(2-HYDROXYAETHYL)-TRIAZEN (German) see: XY2775000
1-PHENYL-1-(N-METHYL-N-(2-HYDROXYETHYL)AMINO)CYCLOHEXANE see: KL8060000
1-PHENYL-3-METHYL-3-(2-HYDROXYETHYL)TRIAZENE see: XY2775000
1-PHENYL-3-METHYL-3-HYDROXY-TRIAZEN (German) see: XY2780000
1-PHENYL-3-METHYL-3-HYDROXY-TRIAZENE see: XY2780000
PHENYLMETHYLIMIDAZOLINE see: NJ1925000
3-PHENYL-5-METHYLISOXAZOL-4-CARBONSAEURE (German) see: NY2750000
PHENYL METHYL KETONE see: AM5250000
1-PHENYL-1-METHYL-2-METHYLAMINO-AETHAN (German) see: SH4935000
1-PHENYL-1-METHYL-2-METHYLAMINOETHANE see: SH4935000
PHENYL-METHYL-MORPHOLIN-(DIMETHYL-CHLOR)-XANTHINAT (German) see: XH5093050
4-(4-(2-PHENYL-3-METHYLMORPHOLINO)METHYL)ANTIPYRINE HYDROCHLORIDE see: CD2996000
4-(2'-PHENYL-3'-METHYLMORPHOLINOMETHYL)-1-PHENYL-2,3-DIMETHYL-3-PYRAZOLINE-5-ONE see: UQ9200000
PHENYL METHYLNITROSOCARBAMATE see: FC6625000
3-PHENYL-1-METHYL-1-NITROSOHARNSTOFF (German) see: YT8100000
PHENYLON see: CD2450000
(PHENYLMETHYL)PENICILLIN see: XH9400000
(PHENYLMETHYL)PENICILLINIC ACID see: XH9400000
1-PHENYL-3-METHYL-3-PENTANYL ACETATE see: SA7625000
3-PHENYL-2-METHYL-PROPEN-2-OL-1 see: GE2340000
1-PHENYL-3-METHYL-5-PYRAZOLONE see: UQ9625000
1-PHENYL-3-METHYL-5-PYRAZOLYL N,N-DIMETHYL CARBAMATE see: FA2450000
1-PHENYL-3-METHYL-3-(2-SULFOAETHYL) NATRIUM SALZ (German) see: XY2785000
1-PHENYL-3-METHYL-3-(2-SULFOETHYL)TRIAZENE, SODIUM SALT see: XY2785000
di-2-PHENYL-3-METHYLTETRAHYDRO-1,4-OXAZINE see: QE6475000
1-PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-DIETHYLCARBOXAMIDE see: XZ4200000
1-PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-DIMETHYLCARBOXAMIDE see: XZ4210000
PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-N-DIPROPYLCARBOXAMIDE see: XZ4220000
1-PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-SODIUM CARBOXYLATE see: XZ4375000
PHENYLMETHYLVALERIANSAEURE-beta-DIAETHYLAMINOAETHYLESTER-BROMMETHYLAT (German) see: BP7600000
PHENYL-MOBUZON see: UQ8225000
PHENYLMONOGLYCOL ETHER see: KM0350000
PHENYL MONOMETHYLCARBAMATE see: FC6725000
1-PHENYL-3-MONOMETHYL-TRIAZENE see: XY2800000
alpha-PHENYL-alpha-(2-THIENYL)GLYCOLIC ACID, 3-QUINUCLIDINYL ESTER, HYDROCHLORIDE see: MC5650000
N-PHENYLMONOTHIOSUCCINIMIDE see: WN3445000
PHENYL MORPHOLINE see: QE8575000
alpha-PHENYL-4-MORPHOLINEACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER see: QD6500000
alpha-PHENYL-4-MORPHOLINEETHANOL see: QE3685000
1-PHENYL-3-(beta-MORPHOLINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German) see: UQ8956600
1-PHENYL-3-(beta-MORPHOLINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8966100
((N-PHENYL MORPHOLINO-2 ETHYLAMINO) CARBOXYMETHYL)OXYIMINO p-AMINOACETOPHENONE (French) see: AM5965000
3-PHENYL-5-(1-MORPHOLINOETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2933500
3-PHENYL-5-(2-MORPHOLINOETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2934000
2-PHENYL-2-MORPHOLINOMETHYLINDANE-1,3-DIONE see: NK6020000
1-(1-PHENYL-3-MORPHOLINOPROPYL)DIPHENYLPHOSPHINE OXIDE see: SZ0200000
2-PHENYL-5-MORPHOLINOVALEROPHENONE see: YV9100500
PHENYL MUSTARD OIL see: NX9275000
5-PHENYL 2-NAPHTHALENETHIOCARBOXYLATE see: QL2300000
3-PHENYL-1H-NAPHTHO(2,1-b)PYRAN-1-ONE see: QL6200000
PHENYLNAPHTHYLAMINE see: QM4500000
PHENYL-alpha-NAPHTHYLAMINE see: QM4500000
PHENYL-beta-NAPHTHYLAMINE see: QM4550000
PHENYL-2-NAPHTHYLAMINE see: QM4550000
alpha-PHENYLNAPHTHYLAMINE see: QM4500000
N-PHENYL-alpha-NAPHTHYLAMINE see: QM4500000
N-PHENYL-beta-NAPHTHYLAMINE see: QM4550000
N-PHENYL-1-NAPHTHYLAMINE see: QM4500000
N-PHENYL-2-NAPHTHYLAMINE see: QM4550000
1-PHENYL-2-NAPHTHYLAMINO-PROPAN (German) see: QM4750000
1-PHENYL-2-NAPHTHYLAMINOPROPANE see: QM4750000
PHENYL 1-NAPHTHYL THIOUREA see: YT9200000
p-PHENYL-NITROBENZENE see: DV5600000
4-PHENYL-NITROBENZENE see: DV5600000
1-PHENYL-2-p-NITROPHENYL-3,5-DIOXO-4-n-BUTYL-PYRAZOLIDIN (German) see: UQ8510000
PHENYL-p-NITROPHENYL SULFIDE see: WQ5620000
PHENYL-NITROSO-HARNSTOFF (German) see: YT9730000
N-PHENYL-N-NITROSOUREA see: YT9730000
S-PHENYL p-NITROTHIOBENZOATE see: DH3940000
PHENYLOCTANOLAMINE HYDROCHLORIDE see: DN5425000
PHENYLONE see: CD2450000
exo,cis-N-PHENYL-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE see: RN7860000
2-PHENYL-delta(sup 2)-1,3,4-OXADIAZOLIN-5-ONE see: RO0900000
4-PHENYL-3-OXAPENTANOL-1 see: KL7360000
5-PHENYL-2-OXAZOLIDINONE see: RQ3710000
4-PHENYL-4-OXAZOLIN-2-ONE see: RQ5820000
PHENYL OXIRANE see: CZ9625000
2-PHENYLOXIRANE see: CZ9625000
1-PHENYL-4-OXO-8-(4,4-BIS(4-FLUOROPHENYL)BUTYL)-1,3,8-TRIAZASPIRO(4,5)DECANE see: XX8750000
1-PHENYL-3-OXOPYRAZOLIDINE see: UQ8750000
2-(3-PHENYL-4(3H)-OXOQUINAZOLIN-2-YLMETHYLTHIO)IMIDAZOLIDINIUM BROMIDE see: NJ0362000
S-(3-PHENYL-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE see: XN9890000
1-PHENYL-2-beta-OXY-AETHYL-AMINO-PROPAN (German) see: KL7950000
beta-PHENYL-gamma-OXYBUTYRATE SODIUM see: ET4735000
beta-PHENYL-gamma-OXYPROPIONSAEURE-TROPYL-ESTER (German) see: CK0700000
4-PHENYL-6-OXY-PYRIMIDINE-2-THIOGLYCOLIC ACID (SODIUM SALT) see: AJ3240000
alpha-PHENYL-beta-OXYETHYLAMINOPROPANE see: KL7950000
2-PHENYL-1,2-PENTANEDIAMINE see: SA0250000
3-(5-PHENYL-2,4-PENTADIENE)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0515000
PHENYLPENTANOL see: DN8780000
PHENYL-2 PENTANEDIAMINE-1,2 see: SA0250000
PHENYLPENTANOLAMINE HYDROCHLORIDE see: DN3200000
2-PHENYL-4-PENTENOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: SB3361000
2-PHENYL-4-PENTENOIC ACID 3-(DIETHYLAMINO)PROPYL ESTER see: SB3361500
2-(5-PHENYLPENTYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2534000
1-(1-PHENYLPENTYL)PIPERIDINE HYDROCLORIDE see: TN2285000
1-(1-PHENYLPENTYL)PYRROLIDINE HYDROCHLORIDE see: UY1782000
2-(5-PHENYLPENTYL)-2-THIOPSEUDOUREA HYDROCHLORIDE see: UN0912000
2-PHENYLPENTYNOPHENONE see: SC5645000
PHENYL PERCHLORYL see: DA2975000
p-(p-PHENYLPHENACYLIDENEAMINO)BENZOIC ACID see: DH6380000
N-(4-PHENYLPHENACYL)-1-HYOSCYAMINIUM BROMIDE see: YM3770000
2-(alpha-PHENYLPHENETHYLAMINO)PYRIDINE see: UT2810700
1-(p-PHENYLPHENETHYL)HYDRAZINE HYDROCHLORIDE see: MV9115000
PHENYLPHENOL see: DV5775000
o-PHENYLPHENOL see: DV5775000
p-PHENYLPHENOL see: DV5850000
2-PHENYLPHENOL see: DV5775000
4-PHENYLPHENOL see: DV5850000
o-PHENYLPHENOL, SODIUM SALT see: DV7700000
alpha-PHENYLPHENYLACETONITRILE see: AL9800000
10-PHENYLPHENOTHIAZINE see: SP3950000
PHENYL(PHENYLCARBAMOYL)PHOSPHINIC ACID see: SZ5500000
N-PHENYL-p-PHENYLENEDIAMINE see: ST3150000
gamma-PHENYL-N-(1-PHENYLETHYL)BENZENEPROPANAMINE HYDROCHLORIDE see: DP4790000
N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-2,5-DICHLOROPHENYLUREA see: YS9150000
N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-m-NITROPHENYLUREA see: YT9685000
N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-p-PHENYLAZOPHENYLUREA see: YU1340000
N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-p-TOLYLUREA see: YU1370000
(S)-3-PHENYL-1'-(PHENYLMETHYL)-(3,4'-BIPIPERIDINE)-2,6-DIONE HYDROCHLORIDE see: DW1080000
4-PHENYL-3-((PHENYLMETHYLENE)AMINO)-2(3H)-THIAZOLETHIONE see: XJ7050000
PHENYL N-PHENYL-P-PHENYLPHOSPHONAMIDATE see: SZ6225000
P-PHENYL N-PHENYLPHOSPHONAMIDIC ACID PHENYL ESTER see: SZ6225000
PHENYL-P-PHENYLPHOSPHONOCHLORIDATE see: TA3700000
4-PHENYL-1-(3-PHENYL-2-PROPYNYL)-4-PIPERIDINOL PROPIONATE HYDROCHLORIDE see: TN7863000
4-PHENYL-1-(5-(4-PHENYLPIPERAZINO)-2,4-PENTADIENYLIDENE)PIPERAZINIUM CHLORIDE SESQUIHYDRATE see: TM3400000
4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDINOL PROPIONATE HYDROCHLORIDE see: TN7862000
PHENYL 3-PHENYLPROPYL SULFONE see: WR6850000
PHENYL N-(2-(PHENYLTHIOLCARBONATE)ETHYL) CARBAMATE see: FB3925000
N-PHENYL-N'-PHENYLSULFONYLTHIOUREA see: YU1390000
cis-alpha-PHENYL-alpha-(2-PHENYLVINYL)-4-PYRIDINEMETHANOL see: UT5025000
PHENYLPHOSPHINE see: SZ2100000
alpha-PHENYL-PELARGONATE du DIETHYLAMINO-ETHANOL CHLORHYDRATE (French) see: RA7000000
1,1'-(PHENYLPHOSPHINIDENE)BIS(2-METHYLPIPERIDINE) see: TN2290000
1,1'-(PHENYLPHOSPHINIDENE)DI-2-PIPECOLINE see: TN2290000
PHENYLPHOSPHONIC ACID see: TA0350000
PHENYLPHOSPHONIC ACID BIS(2-DIMETHYLAMINO)ETHYL ESTER see: TA0370000
PHENYLPHOSPHONIC ACID BIS(4-(2,3-EPOXYPROPYL)-2-METHOXYPHENYL) ESTER (pyrolysis) see: TA0356000
PHENYLPHOSPHONIC ACID BIS(2,4,5-TRICHLOROPHENYL) ESTER see: TA0357500
PHENYLPHOSPHONIC ACID DIETHYL ESTER see: TA0377000
PHENYLPHOSPHONIC ACID DIOCTYL ESTER see: TA0379000
P-PHENYLPHOSPHONOCHLORIDIC ACID PHENYL ESTER see: TA3700000
PHENYLPHOSPHONOCHLORIDOTHIOIC ACID O-ETHYL ESTER see: TA3765000
PHENYLPHOSPHONODITHIOUS ACID DIBUTYL ESTER see: TA8103000
PHENYLPHOSPHONODITHIOUS ACID DIPROPYL ESTER see: TA8106000
PHENYLPHOSPHONOTHIOATE, O-ETHYL-O-p-NITROPHENYL- see: TB1925000
PHENYLPHOSPHONOTHIOIC ACID O-ETHYL O-(2-NITROPHENYL) ESTER see: TB1940000
PHENYL PHOSPHORODICHLORIDITE see: TD4440000
3-PHENYLPHTHALIDE see: TI3800000
N-PHENYLPHTHALIMIDINE see: TI5696000
2-PHENYLPICOLINIUM IODIDE see: TJ7821000
1-PHENYLPIPERAZINE see: TM2625000
4-PHENYL-1-PIPERAZINECARBOXAMIDINE HEMISULFATE HYDRATE see: TL1288700
4-PHENYLPIPERAZINEETHANOL o-(7-CHLORO-2-METHYL-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE see: TL9420300
4-PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE see: TL9420500
4-PHENYLPIPERAZINEETHANOL o-(2,3-DIMETHYLAMINO)BENZOATE HYDROCHLORIDE see: TL9420800
4-PHENYLPIPERAZINEETHANOL o-(3-(TRIFLUOROMETHOXY)ANILINO)BENZOATE HYDROCHLORIDE see: TL9425500
4-PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHOXY-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE see: TL9426000
4-PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHYL-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE see: TL9427000
4-PHENYLPIPERAZINEETHANOL o-(8-TRIFLUOROMETHYL-4-QUINOLYLAMINO)BENZOATE see: TL9426500
4-PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHYLTHIO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE see: TL9427500
1-PHENYLPIPERAZINE HYDROCHLORIDE see: TM2640000
4-PHENYLPIPERAZINEPROPANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE see: TM2678000
2-(3-(N-PHENYLPIPERAZINO)-PROPYL)-3-METHYLCHROMONE see: GB8425000
2-(3-(N-PHENYLPIPERAZINO)-PROPYL)-3-METHYL-7-FLUOROCHROMONE see: GB8173000
2-(4-PHENYL-1-PIPERAZINYL)ETHYL 2-((7-CHLORO-2-METHYL-4-QUINOLYL)AMINO)BENZOATE 2HCl see: TL9420300
2-(4-PHENYL-1-PIPERAZINYL)ETHYL 2-((7-CHLORO-4-QUINOLYL)AMINO)BENZOATE DIHYDROCHLORIDE see: TL9420500
2-(4-PHENYL-1-PIPERAZINYL)ETHYL 2-((7-(TRIFLUOROMETHYLTHIO)-4-QUINOLINYL)AMINO)BENZOATE 2HCl see: TL9427500
3-(4-PHENYL-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA4177000
3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYL-1-NAPHTHYLOXY)PROPAN-2-OL DIHYDROCHLORIDE see: UE5650000
3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLOXYPHENOXY)PROPAN-2-OL see: UB9330000
3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL see: UH2810000
3-(4-PHENYL-1-PIPERAZINYL)PROPYL 2-((7-CHLORO-4-QUINOLYL)AMINO)BENZOATE DIHYDROCHLORIDE see: TM2678000
4-(4-PHENYL-1-PIPERAZINYL)-2,3-TETRAMETHYLENEQUINOLINE see: AR9544950
4-(4-PHENYLPIPERAZINYL)-3',4',5'-TRIMETHOXYBUTYROPHENONE DIHYDROCHLORIDE see: EU5300000
4-PHENYLPIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: QB6390000
3-(4-PHENYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE see: UH4400700
3-(4-PHENYL-3-PIPERIDINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL see: UH2820000
alpha-PHENYLPIPERIDINEACETIC ACID, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER see: TM3530000
alpha-PHENYLPIPERIDINEACETIC ACID, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER HYDROCHLORIDE see: TM3540000
alpha-PHENYLPIPERIDINEACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER see: TM3550000
alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER see: TM3675000
alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER (erythro isomer) see: TM3700000
alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER (threo isomer) see: TM3855000

4-PHENYLPIPERIDINE-4-CARBOXYLIC ACID see: NS6190000
2-PHENYL-2-PIPERIDINOACETAMIDE HYDROCHLORIDE see: AC7792500
alpha-PHENYL-alpha-(1-PIPERIDINO)-ACETONITRIL (German) see: AM1800000
2-PHENYL-2-PIPERIDINOACETONITRILE see: AM1800000
1-PHENYL-3-(beta-PIPERIDINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8966300
1-PHENYL-3-(beta-PIPERIDINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German) see: UQ8966800
PHENYL alpha-PIPERIDINOBENZYL KETONE HYDROCHLORIDE see: OB6395000
1-PHENYL-4-PIPERIDINOCARBONYL-2-PYRROLIDINONE see: UY5917500
PHENYL (1-PIPERIDINOCYCLOHEXYL) KETONE see: OB6397500
2-PHENYL-2-(2-PIPERIDINOETHYL)BUTYRONITRILE see: EU0650000
alpha-PHENYL-alpha-(2-PIPERIDINOETHYL)-beta-ETHYLBUTYRONITRILE HYDROCHLORIDE see: TM5650000
2-PHENYL-2-(2-PIPERIDINOETHYL)-3-METHYLBUTYRONITRILE see: EU0670000
2-PHENYL-2-(2-PIPERIDINOETHYL)-3-METHYLVALERONITRILE see: YV8800000
1-PHENYL-4-(2-PIPERIDINOETHYL)-1,2,3,4-TETRAHYDRO-5H-1,4-BENZODIAZEPIN-5-ONE see DF2750000
2-PHENYL-6-PIPERIDINOHEXYNOPHENONE see: MR0187500
3-PHENYL-5-(PIPERIDINOMETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2936000
6-PHENYL-2-(PIPERIDINO)METHYL-3(2H)-PYRIDAZINONE see: UR7476000
2-PHENYL-6-(PIPERIDINOMETHYL)-4,5-PYRIMIDINEDIOL see: UV9001500
4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, ACETATE, DIHYDROCHLORIDE see: TN7865000
4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, BENZOATE, DIHYDROCHLORIDE see: TN7867000
4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE see: TN7869000
2-PHENYL-4-PIPERIDINO-2-(2-PIPERIDINOETHYL)BUTYRONITRILE see: EU0690000
1-(5-(4-PHENYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-PHENYLPIPERIDINIUM CHLORIDE see: TN6155000
PHENYLPIPERIDINOPHOSPHINIC CHLORIDE see: SZ5872500
[redacted]CARBAMATE HYDROBROMIDE see: UB9338000
[redacted]CARBAMATE HYDROCHLORIDE see: UB9337500
[redacted]TE HYDROCHLORIDE see: TN3701700
[redacted] HYDROCHLORIDE see: NY2936500
[redacted] see: UK5125000
[redacted] see: UY5915000
1-PHENYL-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE see: UY5920000
2-PHENYL-5-PIPERIDINOVALEROPHENONE see: YV9100700
alpha-PHENYL-2-PIPERIDINEMETHANOL ACETATE HYDROCHLORIDE see: TN1050000
PHENYL-(2-PIPERIDYL)METHYL ACETATE HYDROCHLORIDE see: TN1050000
alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER see: TM3675000
3-PHENYL-5-(2-PIPERIDINOETHYL)ISOXAZOLE CITRATE see: NY2934500
3-PHENYL-5-(1-PIPERIDINOETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2935500
4'-PHENYL-2-(PIPERIDINOIMINO)ACETOPHENONE see: AM9665000
4-PHENYL-4-PIPERIDINO-1-METHYLPIPERIDINE DIHYDROCHLORIDE see: TN1303000
gamma-3-PHENYLPIPERIDINOPROPYL BENZOATE HYDROCHLORIDE see: TN3701800
gamma-(4-PHENYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3701900
(1-PHENYL-3-PIPERIDINOPROPYL)DIETHYLPHOSPHINE OXIDE HYDROCHLORIDE see: SZ0180000
1-(1-PHENYL-3-PIPERIDINOPROPYL)DIPHENYLPHOSPHINE OXIDE see: SZ0280000
1-PHENYL-1-(2-PIPERIDYL)-1-ACETOXYMETHANE HYDROCHLORIDE see: TN1050000
1-(4-PHENYL-4-PIPERIDYLCARBONYL)PIPERIDINE, HYDROCHLORIDE see: OB6399000
2-PHENYL-4-(2-PIPERIDYL)-1,3-DIOXOLANE HYDROCHLORIDE see: JI4250000
4-PHENYL-4-PIPERIDINECARBOXALDEHYDE see: TM5975000
4-PHENYL-4-PIPERIDYLMETHYLCARBAMIC ACID, ETHYL ESTER see: FD0658000
3-(3-(4-PHENYL-1-PIPERIDYL)-PROPYL)-5-(4-METHOXYPHENYL)-5-PHENYLHYDANTOIN HYDROCHLORIDE see: MU2495000
alpha-2-PHENYL-4-(2-PIPERIDYL)-2-(2-THIENYL)-1,3-DIOXOLANE HYDROCHLORIDE see: JI4260000
beta-2-PHENYL-4-(2-PIPERIDYL)-2-(2-THIENYL)-1,3-DIOXOLANE HYDROCHLORIDE see: JI4270000
1-PHENYL-4-(4-PIPERONYL-1-PIPERAZINYLCARBONYL)-2-PYRROLIDINONE HYDROCHLORIDE see: UY5922500
PHENYL POTASSIUM SULFATE see: WT1180000
2-PHENYLPROPANAL see: CY1575000
3-PHENYLPROPANAL see: MW4890000
3-PHENYL-1-PROPANAL see: MW4890000
1-PHENYLPROPANE see: DA8750000
2-PHENYLPROPANE see: GR8575000
PHENYL-2 PROPANEDIAMINE-1,2 see: TX8270000
2-PHENYL-1,2-PROPANEDIAMINE see: TX8270000
2-PHENYL-1,3-PROPANEDIOL DICARBAMATE see: TZ1070000
1-PHENYL-1-PROPANOL see: DO5470000
3-PHENYL-1-PROPANOL, ACETATE see: UB9000000
PHENYLPROPANOLAMINE see: RC2275000
PHENYLPROPANOLAMINE HYDROCHLORIDE see: DN4200000
PHENYLPROPANOLAMINE HYDROCHLORIDE see: RC2975000
3-PHENYL-1-PROPANOL CARBAMATE see: UB9273000
1-PHENYL-1-PROPANONE see: UG7175000
3-PHENYLPROPENAL see: GD6475000
3-PHENYL-2-PROPENAL DIMETHYL ACETAL see: GD6500000
beta-PHENYLPROPENE see: WL5250000
2-PHENYLPROPENE see: WL5250000
3-PHENYL-1-PROPENE see: DA8400000
3-PHENYLPROPENOIC ACID see: GD7800000
3-PHENYL-2-PROPENOIC ACID see: GD7800000
3-PHENYL-2-PROPENOIC ACID, 1,5-DIMETHYL-1-VINYL-4-HEXEN-1-YL ESTER see: GD9700000
3-PHENYL-2-PROPEN-1-OL see: GE2200000
3-PHENYL-2-PROPEN-1-YL ACETATE see: GE2275000
3-PHENYL-2-PROPENYLANTHRANILATE see: CB2725000
3-PHENYL-2-PROPEN-1-YL ANTHRANILATE see: CB2725000
PHENYLPROPENYL n-BUTYRATE see: ES8615000
3-PHENYL-2-PROPEN-1-YL CINNAMATE see: GD8562000
3-PHENYL-2-PROPEN-1-YL FORMATE see: UD5530000
cis-(3-PHENYL-2-PROPENYL)GUANIDINE SULFATE (1:1) see: MF5790000
1-((3-PHENYL-2-PROPENYLIDENE)AMINO)-2-THIOUREA see: VT3800000
1-(3-PHENYL-2-PROPENYLIDENE)-3-THIOSEMICARBAZIDE see: VT3800000
3-PHENYL-2-PROPENYL PROPIONATE see: GE2360000
3-PHENYL-2-PROPEN-1-YL PROPIONATE see: GE2360000
2-(1-PHENYL-PROPEN-3-YL)-2-THIOPSEUDOUREA HYDROCHLORIDE see: UM0982500
alpha-PHENYL PROPIONALDEHYDE see: CY1575000
beta-PHENYLPROPIONALDEHYDE see: MW4890000
2-PHENYL PROPIONALDEHYDE see: CY1575000
3-PHENYLPROPIONALDEHYDE see: MW4890000
3-PHENYLPROPIONIC ACID 1-BENZYL-2,2,6,6-TETRAMETHYL-4-PIPERIDYL ESTER see: TN6832000
3-PHENYLPROPIONIC ACID (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER see: UF6800000
3-PHENYLPROPIONIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: UF7050000
3-PHENYLPROPIONIC ACID 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL ESTER see: TN7852000
3-PHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER see: YM6005000
1-(3-PHENYL-3-PROPIONOXYPROPYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE (+)-TARTRATE see: UY5697000
PHENYL(PROPIONYLOXY)MERCURY see: QW9100000
beta-(beta-PHENYLPROPIONYLOXY)-beta-PHENYLETHYL DIMETHYLAMINE see: UF6800000
1-4-PHENYL-4-PROPIONYLOXY-1,3,6-TRIMETHYL-3-PIPERIDINOMETHYL)MORPHOLINE, DIHYDROCHLORIDE see: TN7844000
4-PHENYLPROPIOPHENONE see: UH4400550
2-PHENYL-2-PROPOXYACETAMIDOXIME see: AD5100000
PHENYLPROPYL ACETATE see: UB9000000
2-PHENYLPROPYL ACETATE see: SG8600000
3-PHENYLPROPYL ACETATE see: UB9000000
3-PHENYL-1-PROPYL ACETATE see: UB9000000
1-PHENYLPROPYL ALCOHOL see: DO5470000
3-PHENYLPROPYL ALDEHYDE see: MW4890000
3-PHENYLPROPYLAMINE see: UI4700000
gamma-PHENYLPROPYLAMINE see: UI4700000
gamma-PHENYLPROPYLAMINE HYDROCHLORIDE see: UI4725000
2-((3-PHENYLPROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2536000
(3-PHENYLPROPYL)AMINOGUANIDINE see: MF5800000
1-PHENYL-2-n-PROPYLAMINO-PROPAN (German) see: SI1120000
alpha PHENYL-beta PROPYLAMINO PROPANE see: SI1120000
3-PHENYL-3-PROPYL-2-AZETIDINONE see: CM4565000
1-PHENYL-5-PROPYLBARBITURIC ACID see: CQ7495000
5-PHENYL-5-PROPYLBARBITURIC ACID see: CQ7500000
5-PHENYL-5-PROPYLBARBITURIC ACID SODIUM SALT see: CQ7505000
1-(3-PHENYLPROPYL)BIURET see: EC2000000
1-PHENYL-3-(1-PROPYLBUTYL)UREA see: YT4380000
gamma-PHENYLPROPYLCARBAMAT (German) see: UB9275000
gamma-PHENYLPROPYL CARBAMATE see: UB9275000
3-PHENYLPROPYL N-(2-(DIETHYLAMINO)ETHYL)CARBAMATE HYDROCHLORIDE see: EZ4226600
PHENYL PROPYLDITHIOCARBAMATE see: FD0871000
beta-PHENYLPROPYLENE see: WL5250000
6-PHENYL-2-((4-PROPYL-1-PIPERAZINYL)METHYL)-3(2H)-PYRIDAZINONE see: UR7477000
2-PHENYLPROPYLENE see: WL5250000
PHENYLPROPYL FORMATE see: UB9300000
3-PHENYL-1-PROPYL FORMATE see: UB9300000
1-PHENYL-2-PROPYLHYDRAZINE HYDROCHLORIDE see: MV9120000
1-(3-PHENYLPROPYL)HYDRAZINE HYDROGEN SULFATE see: MV9130000
1-PHENYL-2-PROPYLHYDRAZINE SODIUM METHANESULFONATE see: MV9140000
alpha-(beta-PHENYL-PROPYL)-beta-HYDROXY-delta(sup alpha,beta)-BUTENOLID (German) see: LU4880000
3-(3-PHENYLPROPYL)-4-HYDROXY-2(5H)FURANONE see: LU4880000
3-PHENYL-2-PROPYNYLIDENEMALONONITRILE see: OO4408000
(1-PHENYLPROPYLIDENE)MALONONITRILE see: OO4406500
2-PHENYLPROPYLIDENEMALONONITRILE see: OO4407000
3-PHENYLPROPYL ISOBUTYRATE see: NQ5440000
PHENYLPROPYLMETHYLAMINE see: SH4935000
N-(1-PHENYL-2-PROPYL)-2-(2-METHYLPIPERIDINO)ACETAMIDE HYDROCHLORIDE see: AC6338900
1-PHENYLPROPYL-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX5050000
1(3-PHENYLPROPYL)-2-METHYL-6,7-METHYLENEDIOXY-8-METHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HCl see: JI4850000
O-PHENYL S-PROPYL METHYL PHOSPHONODITHIOATE see: TA8050000
PHENYL PROPYLPHOSPHONATE see: TA6442500
1-PHENYLPROPYLPIPERIDINE HYDROCHLORIDE see: TN0280550
3-(2-(3-PHENYLPROPYL)PIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE see: TN3703100
1-(PHENYLPROPYL)-4-PROPIONYLPIPERAZINE HYDROCHLORIDE see: TM2642500
3-(1-(3-PHENYLPROPYL)-3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM8340000
1-PHENYL-5-PROPYL-2,4,6(1H,3H,5H)-PYRIMIDINETRIONE see: CQ7495000
N-(1-PHENYL-2-PROPYL)-2-(PYRROLIDINYL)ACETAMIDE HYDROCHLORIDE see: AC7793500
3-PHENYLPROPYL N-(2-PYRROLIDINYLETHYL)CARBAMATE HYDROCHLORIDE see: FD1175500
1-(1-PHENYLPROPYL)PYRROLIDINE HYDROCHLORIDE see: UY1238000
4-(3-PHENYLPROPYLSULFONYL)-2,3,5,6-TETRACHLOROBENZONITRILE see: DI4940000
2-(3-PHENYLPROPYL)-2-THIOPSEUDOUREA HYDROCHLORIDE see: UN0915000
N-PHENYLPROPYL-p-TOLUIDINE see: XU8300000
beta-PHENYLPROPYL-TRIMETHYLAMMONIUM IODIDE see: BT1110000
gamma-PHENYLPROPYL-TRIMETHYLAMMONIUM IODIDE see: BT2530000
(3-PHENYLPROPYL)TRIMETHYLAMMONIUM IODIDE see: BT2530000
5-PHENYL-2-(2-PROPYNYLAMINO)-2-OXAZOLIN-4-ONE see: RQ5825000
1-PHENYL-2-PROPYNYL CARBAMATE see: DO5950000
1-PHENYL-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE see: UB8950000
1-(3-PHENYL-2-PROPYNYL)PIPERIDINE see: TN2305000
4-(3-PHENYLPROP-2-YNYL)-1-PIPERONYLPIPERAZINE see: TM1610000
3-(3-PHENYL-2-PROPYNYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0528000
N-(3-PHENYLPROP-2-YNYL)-N,3,7,11-TETRAMETHYL-2,6,10-DODECATRIENYLAMINE see: JR5030000
1-(3-PHENYLPROP-2-YNYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2643000
PHENYLPSEUDOHYDANTOIN see: RQ2975000
alpha-PHENYLPYRAZINEETHANOL see: UQ3300000
2-PHENYL-2-(2-PYRAZINYL)THIOACETAMIDE see: UQ2060000
3-PHENYLPYRAZOLE see: UQ7950000
1-PHENYL-3-PYRAZOLIDINONE see: UQ8750000
1-PHENYL-3-PYRAZOLIDONE see: UQ8750000
p-(3-PHENYL-1-PYRAZOLYL)BENZENESULFONIC ACID see: DB7330000
N'-(1-PHENYLPYRAZOL-5-YL)SULFANILAMIDE see: DA9520000
p-PHENYLPYRIDINE see: UT7141000
4-PHENYLPYRIDINE see: UT7141000
7-PHENYLPYRIDO(1,2-a)-5,6,7,8-TETRAHYDROPYRAZINIUM-CHLORID CHLORHYDRAT (German) see: UV1151500
2-PHENYL-2-(2-PYRIDYLAMINO)ACETOPHENONE, HYDROCHLORIDE see: AM9667500
cis-4-PHENYL-2-(4-PYRIDYL)-3-BUTEN-2-OL see: UT5020000
2-PHENYL-N-(4-PYRIDYLMETHYLIDENEAMINO)SUCCINIMIDE see: WN3410000
PHENYL(2-PYRIDYL)(beta-N,N-DIMETHYLAMINOMETHYL) METHANE MALEATE see: UT0175000
1-PHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE see: US9625000
1-PHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE HYDROCHLORIDE see: US9800000
1-PHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE MALEATE see: UT0175000
3-PHENYL-3-(2-PYRIDYL)-N,N-DIMETHYLPROPYLAMINE see: US9625000
PHENYL 2-PYRIDYL KETONE see: OB6400000
PHENYL 3-PYRIDYL KETONE see: OB6401000
PHENYL 4-PYRIDYL KETONE see: OB6402000
PHENYL2-PYRIDYLMETHYL-beta-N,N-DIMETHYLAMINOETHYL ETHER SUCCINATE see: US9275000
4-PHENYL-1-(4-PYRIDYL)PIPERAZINE see: TM2643150
3-PHENYL-1-(3-PYRIDYL)-2-PROPEN-1-OL see: UT5030000
3-PHENYL-1-(4-PYRIDYL)-2-PROPEN-1-OL see: UT5035000
1-tert-PHENYL-3-(3-PYRIDYL)-2-PYRIMIDYLGUANIDINE DIHYDROCHLORIDE see: MF5820000
1-PHENYL-3-(p-2-PYRIDYLSULFAMOYLANILINO)-1,3-PROPANEDISULFONIC ACID DISODIUM SALT see: YZ2375000
1-PHENYL-3-(2-PYRIDYL)-2-THIOUREA see: YU1380000
4-PHENYLPYRIMIDINE see: UV9640000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

3-PHENYL-5-(2-PYRROLIDINOETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2939000
PHENYL-5-(PYRROLIDINOMETHYL)ISOXAZOLE HYDROCHLORIDE see: NY2937500
1-PHENYL-2-N-PYRROLIDINOPENTANE HYDROCHLORIDE see: UY2450000
PHENYL-2-PYRROLIDINOPENTANE HYDROCHLORIDE see: UY2450000
1-PHENYL-3-PYRROLIDINO-1-PROPANOL PHENYLCARBAMATE HYDROCHLORIDE see: UB9339000
1-PHENYL-3-PYRROLIDINO-2-PYRROLIDINONE see: UY5925000
2-PHENYL-2-(PYRROLIDINYL)-2',6'-ACETOXYLIDIDE HYDROCHLORIDE see: AN7745000
4'-PHENYL-4-(PYRROLIDINYL)BUTYROPHENONE see: EU5305000
1-PHENYL-4-(2-PYRROLIDIN-1-YLETHYL)-1,2,3,4-TETRAHYDRO-5H-1,4-BENZODIAZEPIN-5-ONE see: DF2760000
1-PHENYL-2-PYRROLIDINYLPENTANE see: UY2275000
6-(3-(3-PHENYLPYRROLIDINYL)PROPIONYL)-1,4-BENZODIOXAN, HYDROCHLORIDE see: DF4050000
2-PHENYL-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE see: UH4402000
2-PHENYL-3-(1-PYRROLIDINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE see: UH4403000
1-(1-PHENYL-3-PYRROLIDINYLPROPYL)DIPHENYLPHOSPHINE OXIDE see: SZ0290000
2-PHENYL-3-(3,4-PYRROLIN-1-YL)PROPIOPHENONE HYDROCHLORIDE see: UH4404000
PHENYLQUECKSILBERACETAT (German) see: OV6475000
PHENYLQUECKSILBERCHLORID (German) see: OW1400000
2-PHENYLQUINOLINE-4-CARBOXYLIC ACID see: GD4025000
2-PHENYL-4-QUINOLINECARBOXYLIC ACID see: GD4025000
3-PHENYLQUINOLIZIDINE HYDROCHLORIDE see: VC8600000
2-PHENYL-3-(3-QUINUCLIDINYLAMINO)PROPIOPHENONE see: UH4407000
alpha-PHENYL-3-QUINUCLIDINEMETHANOL see: VD5300000
PHENYLRAMIDOL see: DP1050000
PHENYLRAMIDOL HYDROCHLORIDE see: DP1225000
PHENYLRHODANID (German) see: XL1850000
3-PHENYL-RHODANIN (German) see: VI8465000
3-PHENYLRHODANINE see: VI8465000
3-PHENYLSALICYLAMIDE see: VN7840000
PHENYL SALICYLATE see: VO6125000
4-(3-PHENYLSALICYLOYL)AMINOBENZOIC SODIUM see: DH6475000
3-PHENYLSALICYLIC ACID see: VO5600000
1-PHENYLSEMICARBAZIDE see: FD0575000
PHENYLSEMICARBAZIDE see: FD0575000
PHENYLSENFOEL (German) see: NX9275000
PHENYLSILATRANE see: YJ9050000
PHENYLSILICON TRICHLORIDE see: VV6650000
p-PHENYLSTYRENE OXIDE see: RR0355000
4-PHENYLSTYRENE-7,8-OXIDE see: RR0355000
PHENYL STYRYL KETONE see: FL6900000
2-(2-PHENYLSUCCINIMIDO)ACETIC ACID ETHYL ESTER see: AJ3259000
1-PHENYL-5-SULFANILAMIDOPYRAZOLE see: DA9520000
PHENYL SULPHONE see: SX2400000

SX2275000 PHENYL SULFIDE

UPDT:7908 CAS: 139-66-2 MW: 186.28 MOLFM: C12-H10-S
SYN: DIPHENYL SULFIDE * DIPHENYL SULPHIDE * DIPHENYL THIOETHER * SULFIDE, DIPHENYL
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:2140 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENYL SULFIDE, 4-ACETYL-2'-AMINO-2-NITRO- see: WP9300000
3-(PHENYLSULFINYL)ACRYLIC ACID ETHYL ESTER see: AT4425000

SX2400000 PHENYL SULFONE

UPDT:8010 CAS: 127-63-9 MW: 218.28 MOLFM: C12-H10-O2-S
SYN: DIFENYLSULFON (CZECH) * DIPHENYL SULFONE * DIPHENYL SULPHONE * DPS * PHENYL SULPHONE * SULFOBENZIDE
TXDS: orl-rat LD50:1390 mg/kg MarJV# 29MAR77
ivn-mus LD50:320 mg/kg CSLNX* NX#01761
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHENYLSULFONIC ACID see: DB4200000
2-(PHENYLSULFONYLAMINO)-1,3,4-THIADIAZOLE-5-SULFONAMIDE see: XI4450000
2-(2-(PHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE see: UT7150000
4-(2-(PHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE see: UT7155000
4-(PHENYLSULFOXYETHYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE see: UQ8575000
PHENYLSUXIMIDE see: WN3325000
PHENYLSYDNONE see: WU7689300
3-PHENYLSYDNONE IMINE MONOHYDROCHLORIDE see: WU7689000
5'-PHENYL-m-TERPHENYL see: WZ6530000
2-PHENYL-N,N,N',N'-TETRAETHYLOXAZOLE-4,5-DICARBOXAMIDE see: RP6792500
DL-6-PHENYL-2,3,5,6-TETRAHYDROIMIDAZOLE(2,1-b)THIAZOLE-HYDROCHLORIDE see: NJ5950000
6-PHENYL-2,3,5,6-TETRAHYDRO(IMIDAZO(2,1-b)THIAZOLE see: NJ5935000
1-PHENYL-1,2,3,4-TETRAHYDROISOQUINOLIN-3-ONE see: NX6050000
cis-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHYLAMINE HYDROCHLORIDE see: QM5370000
trans-4-PHENYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINE HYDROCHLORIDE see: QM5365000
1-PHENYL-3,4,6,7-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE see: UY8470000
PHENYL THIOACETATE see: AJ6890000
S-PHENYL THIOACETATE see: AJ6890000
PHENYL THIOL ACETATE see: AJ6890000
1-(PHENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINE, HYDROCHLORIDE see: TN2310000
1-(PHENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINE, OXIDE, HYDROCHLORIDE see: TN2320000
1-PHENYL-2,3,5,6-TETRAHYDRO-2-THIOXO-1H-IMIDAZO(4,5-d)PYRIDAZINE-4,7-DIONE see: NJ5101500
trans-4-PHENYL-1,2,3,4-TETRAHYDRO-2,3,8-TRIMETHYLISOQUINOLINE see: NX5113000
1-PHENYL-alpha,alpha,alpha',alpha'-TETRAKIS(TRIFLUOROMETHYL)-3,5-PYRAZOLEDIETHANOL see: UQ6475600
3-PHENYL-1,1,5,5-TETRAMETHYL-2,4-DITHIOBIURET see: EC1650000
2-PHENYL-N,N,N',N'-TETRAMETHYLOXAZOLE-4,5-DICARBOXAMIDE see: RP6793000
2-PHENYL-N,N,N',N'-TETRAPROPYLOXAZOLE-4,5-DICARBOXAMIDE see: RP6792500
1-PHENYLTETRAZOLE-5-THIOL see: XF7700000
2-PHENYL-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE see: XU5130500
1-PHENYL-2-(7-THEOPHYLLINO-AETHYL-AMINO)-PROPANOL-(1)-HYDROCHLORID (German) see: XH5905500
2-PHENYL-1,3,4-THIADIAZOLE-5-SULFONAMIDE see: XI4425000
4-(5-PHENYL-1,3,4-THIADIAZOL-2-YL)PYRIDINE see: UT7160000
((3-PHENYL-1,2,4-THIADIAZOL-5-YL)THIO)ACETIC ACID see: AJ3260000
PHENYL-2 THIAZOLIDINE (French) see: XJ6094000
2-PHENYLTHIAZOLIDINE see: XJ6094000
2-PHENYL-4-THIAZOLIDINECARBOXYLIC ACID see: XJ5426700
PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(DIETHYLAMINO-2 ETHYL)ACETAMIDE CHLORHYDRATE see: XM7365000
PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(DIMETHYLAMINO-2 ETHYL) N-PHENYLACETAMIDE CHLORHYDRATE see: XM7370000
PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(MORPHOLINO-2 ETHYL)N-METHYLACETAMIDE CHLORHYDRATE see: XM7390000
PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(PYRROLIDINO-2 ETHYL) N-METHYLACETAMIDE CHLORHYDRATE see: XM7395000
PHENYTHILON see: XI8300000
N-PHENYLTHIOACETAMIDE see: AE7350000
S-PHENYL THIOACETATE see: AJ7559000
PHENYLTHIOACETOMORPHOLIDE see: QD8300000

SX3325000 PHENYL THIO ARSENATE

UPDT:7901
TXDS: ihl-mus LCLo:1000 mg/m3 NDRC** 12,9,44
N-PHENYLTHIOBENZAMIDE see: CV8925000
5-((p-PHENYLTHIOBENZOYL)METHYLENAMINO)-8-QUINOLINOL see: VC8245000
p-(1-(PHENYLTHIO)BUTYL)ANISOLE see: BZ8860000
(4-PHENYLTHIOBUTYL)HYDRAZINE MALEATE see: MV9170000
PHENYLTHIOCARBAMATE see: FD1530000
PHENYLTHIOCARBAMIDE see: YU1400000
S-((N-(2-PHENYLTHIOETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5160000
p-(1-(PHENYLTHIO)ETHYL)ANISOLE see: BZ8870000
4-(PHENYLTHIOETHYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINE-DIONE see: UQ8650000
N-PHENYLTHIOFORMAMIDE see: LQ4677000
(2-(PHENYLTHIO)ETHYL)GUANIDINE see: MF5960000
p-(1-(PHENYLTHIO)HEXYL)ANISOLE see: BZ8880000
(2-PHENYLTHIOETHYL)HYDRAZINE HYDROGEN SULFATE (2:1) see: MV9190000
8-(2-(PHENYLTHIO)ETHYLTHIO)QUINOLINE see: VC2505000
4-(2-(PHENYLTHIO)ETHYL)PYRIDINE HYDROCHLORIDE see: UT7175000
1-PHENYL-alpha-THIOHYDANTOIC ACID see: MT8050000
3-PHENYL-2-THIOHYDANTOIN see: MU4025000
PHENYLTHIOHYDANTOIN GLYCINE see: MU4025000
((1-PHENYLTHIOMETHYL)ETHYL)HYDRAZINE MALEATE see: MV9355000
alpha-PHENYLTHIOMETHYL-4-(o-TOLYL)-1-PIPERAZINEETHANOL see: TL9422500
2-((5-(PHENYLTHIO)PENTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2537000
S-2-((5-(PHENYLTHIO)PENTYL)AMINO)ETHYL THIOSULFATE see: KJ2537000
p-(1-(PHENYLTHIO)PENTYL)ANISOLE see: BZ8890000
S-PHENYL THIOPHENETHIOCARBOXYLATE see: XM8530000
p-(PHENYLTHIO)PHENYLGLYOXAL N,N-DIMETHYLHYDRAZONE see: MD3330000
5-((p-PHENYLTHIOPHENYL)GLYOXYLIDENAMINO)-8-QUINOLINOL see: VC8245000
PHENYLTHIOPHOSPHONATE DE O-ETHYLE ET O-4-NITROPHENYLE (French) see: TB1925000
4'-PHENYLTHIO-2-(PIPERIDINOIMINO)ACETOPHENONE see: AM9670000
3-PHENYLTHIO-1,2-PROPANEDIOL see: TZ1080000
1-PHENYLTHIO-2-PROPANOL see: UB9340000
3-PHENYLTHIOPROPIOLANILIDE see: UK4125000
N-(PHENYLTHIO)PROPOXUR see: FC6850000
p-(1-(PHENYLTHIO)PROPYL)ANISOLE see: BZ8892000
4-(3-(PHENYLTHIO)PROPYL)PYRIDINE HYDROCHLORIDE see: UT7350000
alpha-PHENYLTHIO-2-PYRIDINEACETAMIDE HYDROCHLORIDE see: UR8480000
4-(PHENYLTHIO)PYRIDINE HYDRIODIDE see: UT7200000
4-(PHENYLTHIO)PYRIDINIUM IODIDE see: UT7200000
2-(PHENYLTHIO)QUINOLINE HYDRIODIDE see: VC2370000
2-(PHENYLTHIO)QUINOLINIUM IODIDE see: VC2370000
1-PHENYLTHIOSEMICARBAZIDE see: VT3850000
1-PHENYL-2-THIO-3-(p-TOLYLSULFONYL)UREA see: YU1500000
1-PHENYL-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW4980000
PHENYLTHIOUREA see: YU1400000
N-PHENYLTHIOUREA see: YU1400000
1-PHENYL-2-THIOUREA see: YU1400000
PHENYLTHIOUREYLENE THIOUREA see: YU1510000
2-PHENYL-4-THIOXO-3(4H)-QUINAZOLINEACETIC ACID see: VA1235000
PHENYLTOLOXAMINE see: KR6475000
PHENYLTOLOXAMINE salt with BEAD RESIN see: KR6550000
PHENYLTOLOXAMINE DIHYDROGEN CITRATE see: KR6650000
PHENYLTOLOXAMINE salt with FINE RESIN see: KR6600000
PHENYLTOLOXAMINE HYDROCHLORIDE see: KQ7600000
(N-PHENYL-p-TOLUENESULFONAMIDO)ETHYLMERCURY see: OW3850000
1-PHENYL-3-(p-TOLUENE)SULFONYL-2-THIOUREA see: YU1500000
alpha-(PHENYLTHIO)-p-TOLUIDINE see: XU8370000
alpha-PHENYL-p-TOLUIDINE HYDROCHLORIDE see: XU8240000
2-PHENYL-N-(o-TOLYL)ACETAMIDE see: AC7795050
PHENYL(p-TOLYL)ACETIC ACID see: AJ3265000
2-PHENYL-2-p-TOLYLACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: AJ3266000
1-PHENYL-4-(2-(alpha-(o-TOLYL)BENZYLOXY)ETHYL)PIPERAZINE OXALATE HEMIHYDRATE see: TM2643250
1-PHENYL-1-(o-TOLYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE see: UC6615000
2-PHENYL-2-p-TOLYLGLYCOLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: DD3800000
PHENYL-(o-TOLYLMETHYL) METHYLAMINOETHYL ETHER HYDROCHLORIDE see: KR9100000
CIDAMEX see: AC8225000
4-(2-(PHENYL-p-TOLYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE see: TM2693960
PHENYL p-TOLYL KETONE see: DJ1750000
(2-(PHENYL-o-TOLYLMETHOXY)ETHYL)METHYLAMINE HYDROCHLORIDE see: KR9100000
1-PHENYL-1-(o-TOLYL)-3-METHYLAMINOPROP-1-ENE HYDROCHLORIDE see: UC6640000
1-PHENYL-6-(p-TOLYL)-1H-PYRROLO(1,2-a)IMIDAZOLE see: UY8581850
alpha-PHENYL-alpha-(o-TOLYL)-3-QUINUCLIDINEMETHANOL see: VD5858000
4-PHENYL-alpha-(p-TOLYLTHIOMETHYL)-1-PIPERAZINEETHANOL see: TL9425000
L-3-PHENYL-N-(p-TOLYLSULFONYL)ALANINE CYANOMETHYL ESTER see: AY7580000
alpha-PHENYL-alpha-(THIEN-2-YL)-3-QUINUCLIDINEMETHANOL HYDROCHLORIDE see: VD5350000
PHENYL o-TOLYL THIOUREA see: YU1430000
6-PHENYL-as-TRIAZINE-3(2H)-THIONE see: XZ1054000
5-PHENYL-as-TRIAZINE-3-THIONE PIPERIDINE SALT see: XZ1054500
N-(6-PHENYL-s-TRIAZIN-2-YL)BENZENESULFONAMIDE see: DB3060000
2-(5-PHENYL-3-as-TRIAZINYL)HYDRAZIDE ACETIC ACID see: AJ3269000
5-PHENYL-1H-1,2,4-TRIAZOLE see: XZ5251000
5-PHENYL-s-TRIAZOLE-3-THIOL see: XZ5351000
5-PHENYL-s-TRIAZOLO(1,5-a)PYRIMIDIN-7-OL see: XZ6136000
1-PHENYL-1,2,4-TRIAZOLYL-3-(O,O-DIETHYLTHIONOPHOSPHATE) see: TF5625000
N-PHENYLTRICHLOROACETAMIDE see: AE7875000
PHENYL TRICHLOROMETHYL DISULFIDE see: JO1980000
3-PHENYL-5-TRICHLOROMETHYL-1,2,4-OXADIAZOLE see: RO0811500
PHENYLTRICHLOROSILANE see: VV6650000
PHENYL TRICHLOROSILANE (DOT) see: VV6650000
PHENYLTRIETHOXYSILANE see: VV4900000
1-PHENYL-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-1,3-BUTANEDIOL see: EK2470000
4'-PHENYL-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYLCROTONOPHENONE see: GQ6700000
N-PHENYL-N-(m-TRIFLUOROMETHYLPHENYL)ACETAMIDE see: AC7795100
1-PHENYL-1-(3-TRIFLUOROMETHYLPHENYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE see: UC6620000
alpha-PHENYL-m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI2340000
PHENYLTRIFLUOROSILANE see: VV5250000
N-PHENYL-N-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)ACETAMIDE see: AC7795100
4-PHENYL-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2-BUTANOL see: EL6135000
6-PHENYL-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-5-HEXENE-2,4-DIOL see: GE2338000
N-PHENYL-alpha,alpha,alpha-TRIFLUOROTOLUIDIDE see: XU8375000
1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE see: UH4400700
1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE see: OB6390000
1-PHENYL-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)PIPERAZINE DIHYDROCHLORIDE see: EU5300000

4-PHENYL-2-(3,4,5-TRIMETHOXYBENZYLAMINO)THIAZOLE see: XJ5130700
4-PHENYL-2-(3,4,5-TRIMETHOXYBENZYLIDENEAMINO)THIAZOLE see: XJ5130900
4-(2-(PHENYL-3,4,5-TRIMETHOXYPHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE see: TM2693980
PHENYLTRIMETHOXYSILANE see: VV5252000
PHENYL TRIMETHYL AMMONIUM BROMIDE see: BT2100000
PHENYLTRIMETHYLAMMONIUM CHLORIDE see: BT2190000
PHENYL TRIMETHYL AMMONIUM HYDROXIDE see: BT2275000
PHENYLTRIMETHYLAMMONIUM IODIDE see: BT2450000
3-PHENYL-N,N,3-TRIMETHYLBUTYLAMINE HYDROCHLORIDE see: EO5990000
6-PHENYL-2,2,4-TRIMETHYLDIHYDROQUINOLINE see: VB5075000
1-PHENYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2646000
N'-PHENYL-N,N,alpha-TRIMETHYLETHYLENEDIAMINE see: TX8000000
3-PHENYL-N,N,5-TRIMETHYL-1H-INDAZOLE-1-PROPANAMINE see: NK7976000
3-PHENYL-4,6,6-TRIMETHYL-TETRAMYDRO-2(1H)-PYRIMIDINETHIONE see: UW5812000
1-PHENYL-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE-2-CARBOXYLIC ACID see: YJ9000000
4-PHENYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE see: TY7620000
4-PHENYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE see: TY7600000
PHENYLTRIS(2-AMINOETHOXY)SILANE see: KR9680000
PHENYLTRIS(2-DIETHYLAMINOETHOXY)SILANE see: YE2260000
PHENYLTRIS(DODECANOYLOXY)PLUMBANE see: TP4517500
alpha-PHENYLTROPIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: YM8620000
2-(11-PHENYLUNDECYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2538000
PHENYLUREA see: YU0650000
PHENYL UREA p-DI(CARBOXYMETHYL) THIOARSENITE see: AI6500000
m-(3-PHENYLUREIDO)BENZOIC ACID see: DH6476000
3-PHENYL-5-UREIDO-1,2,4-OXADIAZOLE see: RO0812000
PHENYLURETHAN(E) see: FD8925000
N-PHENYLURETHANE see: FD8925000
alpha-PHENYL-VALERATE du DIETHYLAMINO-ETHANOL CHLORHYDRATE (French) see: YV7820000
alpha-PHENYL-VALERATE du DIETHYLAMINO-ETHANOL-IODOMETHYLATE (French) see: BP7632500
alpha-PHENYL-VALERATE du DIETHYLAMINO-PROPANOL CHLORHYDRATE (French) see: YV7850000
2-PHENYLVALERIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: YV7820000
N-PHENYL-N-VINYLACETAMIDE see: AC7795500
PHENYL-VINYL-CARBINOL-CARBAMAT (German) see: UD5525000
PHENYLVINYL KETONE see: OB6410000
3-(2-PHENYLVINYL)-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0605000
alpha-(2-PHENYLVINYL)-3-PYRIDINEMETHANOL see: UT5030000
alpha-(2-PHENYLVINYL)-4-PYRIDINEMETHANOL see: UT5035000
PHENYL XYLYL KETONE see: DJ1300000
1-PHENYL-1-(3,4-XYLYL)-2-PROPYNYL N-CYCLOHEXYLCARBAMATE see: EZ3610000
PHENYRAL see: CQ0460000
PHENYRAL see: CQ6825000
PHENYRAMIDOL see: DP1050000
PHENYRAMIDOL HYDROCHLORIDE see: DP1225000
PHENYRIT see: YU0875000
PHENYTOIN see: MU1050000
PHENYTOIN see: MU1400000
PHENYTOIN SODIUM see: MU1400000
PHENYTOINUM SODIUM see: MU1400000
PHENZIDOL see: DE8360000
PHENZIDOLE see: DE0360000
PHEOMELITRIA NIGRIVENTER VENOM see: YX4198500
PHERMERNITE see: OW6400000
PHEROCON MFF see: GU8450000
PHEROCON QPF see: EL8950000
PHETADEX see: SI1400000
PHETHARBITAL see: CQ3774000
PHETIDINE see: N55775000
PHETYLUREUM see: YU0875000
PHILEX see: KX4550000
PHILIPS 1861 see: US1750000
PHILIPS 1908 see: TJ5250000
PHILIPS 2133 see: GY4375000
PHILIPS 2605 see: TY3325000
PHILLIPS R-11 see: MP5075000
PHILLIPS 1863 see: US2100000
PHILLIPS 2038 see: AC7875000
PHILODORM see: CQ2975000
PHILOPON see: SH5075000
PHILOSOPHER'S WOOL see: ZH4810000
PHILOSTIGMIN BROMIDE see: BR3150000
PHILOSTIGMIN METHYL SULFATE see: CY1225000
PHISODAN see: SM0700000
PHISOMEX see: SM0700000
PHIX see: OV6475000
PHIXIA see: RG7850000

SY0525000 PHLEOMYCIN
UPDT:7910 CAS: 11006-33-0 MW: 418.44 MOLFM: C13-H28-N3-O12
SYN: NSC 616586
MTDS: dnd-esc 500 ug/L/30M MUREAV 42,181,77
cyt-hmn:leu 100 ug/L/24H MUREAV 7,251,69
TXDS: orl-rat LD50:649 mg/kg TXAPA9 14,590,69
ivn-rat LD50:4 mg/kg TXAPA9 14,590,69
orl-mus LD50:371 mg/kg TXAPA9 14,590,69
ivn-mus LD50:21 mg/kg TXAPA9 14,590,69

SY0540000 PHLEOMYCIN COMPLEX
UPDT:8011
TXDS: ivn-rat LDLo:25 mg/kg JAJAAA 19,260,66
orl-mus LDLo:500 mg/kg JAJAAA 19,260,66
ipr-mus LD50:13 mg/kg JAJAAA 19,260,66
scu-mus LD50:25 mg/kg JAJAAA 19,260,66
ivn-mus LD50:13 mg/kg BSERAY 2,1394,78
ivn-gpg LDLo:13 mg/kg JAJAAA 19,260,66

SY0550000 PHLEOMYCIN D1
UPDT:8011 CAS: 11031-11-1
TXDS: ivn-mus LD50:25 mg/kg JAJAAA 19,260,66

SY0560000 PHLEOMYCIN E
UPDT:8011 CAS: 11031-13-3
TXDS: ivn-mus LD50:25 mg/kg JAJAAA 19,260,66

PHLORETIC ACID, 3-alpha-TROPANYL ESTER, ACETATE see: MW5500000
PHLOROGLUCIN see: SY1050000
PHLOROGLUCINALDEHYDE see: CU8440000
PHLOROGLUCINE see: SY1050000

SY1050000 PHLOROGLUCINOL
UPDT:8003 CAS: 108-73-6 MW: 126.12 MOLFM: C6-H6-O3
SYN: BENZENE, TRIHYDROXY * BENZENE, 1,3,5-TRIHYDROXY- * BENZENE-s-TRIOL * BENZEME-1,3,5-TRIOL * 1,3,5-BENZENETRIOL * 3,5-DIHYDROXYPHENOL * 5-HYDROXYRESORCINOL * 5-OXYRESORCINOL * PHLOROGLUCIN * PHLOROGLUCINE * s-TRIHYDROXYBENZENE * sym-TRIHYDROXYBENZENE * 1,3,5-TRIHYDROXYBENZENE * 1,3,5-TRIHYDROXYCYCLOHEXATRIENE
TXDS: scu-rat LDLo:1550 mg/kg 12VXA5 8,822,68
orl-mus LD50:4550 mg/kg OYYAA2 3,187,69
ipr-mus LD50:4050 mg/kg OYYAA2 3,187,69
scu-mus LD50:5320 mg/kg OYYAA2 3,187,69
scu-gpg LDLo:1000 mg/kg RMSRA6 15,561,1895
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SY1225000 PHLOROGLUCINOL, DIHYDRATE
UPDT:7901 CAS: 6099-90-7 MW: 162.16 MOLFM: C6-H6-O3 .2H2-O
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,302,50

SY1400000 PHLOROGLUCINOL, 2,4,6-TRIBROMO-
UPDT:7901 CAS: 3554-82-3 MW: 362.82 MOLFM: C6-H3-Br3-O3
TXDS: ivn-mus LD50:100 mg/kg BJPCAL 22,221,64

PHLOROGLUCINOL TRIMETHYL ETHER see: DC2810000
PHLOROL see: SL4025000
PHLORONE see: DK4800000
PHLOXINE B see: LM5900000
PHLOXINE B see: LM5900000
PHLOXINE RED 20-7600 see: LM5850000
PHLOXINE TONER B see: LM5850000

SY1670000 PHLOXINRHODAMINE
DEF:FLUORONE conjugated with a RHODAMINE (TXAPA9 44,225,78).
UPDT:7902 CAS: 3520-42-1
TXDS: ivn-mus LD50:310 mg/kg TXAPA9 44,225,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHLOX RED TONER X-1354 see: LM5850000
PHM see: TP2278000
PHMA see: GZ0595000
PHOB see: CQ6825000
PHOBEX see: DD2800000
PHOLATE see: XX9450000
PHOLCODIN see: QD1575000
PHOSPHAZINE (the pharmaceutical) see: SZ4400000
PHOLCODINE see: QD1575000
PHOSPHEMIDE see: SZ4400000
PHOLEDRINE see: SL8400000
PHOLEDRINE SULFATE see: SL8575000
PHOLEDRINIUM SULFATE see: SL8575000
PHOSPHIMID see: SZ4400000
PHOLETOME see: SL8400000

SY2580000 PHOLIPOMYCIN
UPDT:8009 CAS: 56092-18-3
TXDS: ivn-mus LD50:600 mg/kg JANTAJ 30,1060,77

PHOMIN see: RO0205000
PHONURIT see: AC8225000
PHORAT (German) see: TD9450000
PHORATE see: TD9450000
PHORATE-10G see: TD9450000
PHORATE OXON SULFONE see: TF3050000
PHORATE SULFONE see: TD9100000
PHORATOXON SULFONE see: TF3050000
PHORBOL see: GZ0600000
PHORBOL-13-ACETATE see: GZ0612000
PHORBOL ACETATE, CAPRATE see: GZ0610000
PHORBOL ACETATE, LAURATE see: GZ0620000
PHORBOL ACETATE, MYRISTATE see: GZ0630000
PHORBOL, 12-O-BUTYROYL-13-DODECANOATE see: GZ0635000
PHORBOL CAPRATE, (+)-(S)-2-METHYLBUTYRATE see: GZ0640000
PHORBOL CAPRATE, TIGLATE see: GZ0650000
PHORBOL-12,13-DIACETATE see: GZ0651000
PHORBOL-12,13-DIDECANOATE see: GZ0653000
PHORBOL-12,13-DIHEXA(DELTA-2,4)-DIENOATE see: GZ0655000
PHORBOL-12,13-DIBENZOATE see: GZ0591850
PHORBOL-12,13-DIHEXANOATE see: GZ0657000
PHORBOL, 2,3-DIHYDRO-, ACETATE MYRISTATE see: GZ0670000
PHORBOL LAURATE, (+)-S-2-METHYLBUTYRATE see: GZ0660000
PHORBOL MONOACETATE MONOLAURATE see: GZ0620000
PHORBOL MONOACETATE MONOMYRISTATE see: GZ0630000
PHORBOL MONODECANOATE (S)-(+)-MONO(2-METHYLBUTYRATE) see: GZ0640000
PHORBOL MONODECANOATE MONO(2-METHYLCROTONATE), (E)- see: GZ0650000
PHORBOL MONOLAURATE MONO(S)-(+)-2-METHYLBUTYRATE see: GZ0660000
PHORBOL MYRISTATE ACETATE see: GZ0630000
PHORBOL-9-MYRISTATE-9a-ACETATE-3-ALDEHYDE see: GZ0391900
PHORBOLOL ACETATE MYRISTATE see: GZ0595000
PHORBOLOL MYRISTATE ACETATE see: GZ0595000
PHORBOL-12-O-TIGLYL-13-BUTYRATE see: GZ0665500
PHORBOL, 12-o-TIGLYL-13-DODECANOATE see: GZ0666000
PHORBYOL see: FI4100000
PHORDENE see: AG8400000
PHORON (German) see: MI5500000
PHORONE see: MI5500000
PHORTOX see: AJ8400000
PHOSALON see: TD5175000
PHOSALONE see: TD5175000
PHOSALONE mixed with KELTHANE (1:2) see: DC8405000
PHOSALON mixed with MILBEX (1:2) see: TD7882000

SY4569000 PHOSAN-PLUS
DEF:A mixture of METHOXYCHLOR, DIMETHOATE, and MALATHION (MUREAV 46,204,77)
UPDT:8012
MTDS: cyt-mus-ipr 30 mg/kg MUREAV 46,204,77

PHOSAZETIM see: TB4725000
PHOSBUTYL see: TB4680000
PHOSCHLOR see: TA0700000
PHOSDRIN see: GQ5250000
cis-PHOSDRIN see: GQ5250000
PHOSETHYL see: SZ9640000
PHOSFENE see: GQ5250000
PHOSFLEX 112 see: TC5520000
PHOSFOLAN see: NJ6400000
PHOSFOLAN see: NJ6475000
PHOSFON see: TA2975000
PHOSFON D see: TA2975000
PHOSGEN (German) see: SY5600000

SY5600000 PHOSGENE
UPDT:8010 CAS: 75-44-5 MW: 98.91 MOLFM: C-Cl2-O
SYN: CARBONE (OXYCHLORURE DE) (French) * CARBON OXYCHLORIDE * CARBONYLCHLORID (German) * CARBONYL CHLORIDE * CG * CHLOROFORMYL CHLORIDE * CARBONIO (OSSICLORURO DI) (Italian) * DIPHOSGENE * FOSGEEN (Dutch) * FOSGEN (Polish) * FOSGENE (Italian) * KOOLSTOFOXYCHLORIDE (Dutch) * NCI-C60219 * PHOSGEN (German) * PHOSGÈNE (DOT)
TXDS: ihl-hmn LC50:3200 mg/m3 SCJUAD 4,33,67
ihl-hmn TCLo:25 ppm/30M TFXIRR 29ZWAE -,207,68

ihl-rat LCLo:50 ppm/30M — XEURAQ MDDC-1715
ihl-dog LCLo:80 ppm/30M — AJPHAP 51,303,20
ihl-gpg LCLo:31 mg/m3/20M — ATXKAB 29,267,72
ihl-man LCLo:50 ppm/5M — AEPPAE 138,65,28
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm — DTLVS* 4,336,80
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW — AEHLAU 28,272,74
REVIEW: TOXICOLOGY REVIEW — CMTVAS 10(3),49,73
REGS: OSHA STANDARD-air:TWA 0.1 ppm (SCP-J) — FEREAC 39,23540,74
DOT-POISON A, LABEL:POISON GAS — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO PHOSGENE — NTIS**
recm std-air:TWA 0.1 ppm;CL 0.2 ppm/15M
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 219
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSGENE (DOT) see: SY5600000

SY5775000 PHOSGENE, OXIME
UPDT:7901 CAS: 1794-86-1 MW: 113.93 MOLFM: C-H-Cl2-N-O
TXDS: ihl-mus LCLo:156 mg/m3 — NDRC** 16,10,44

PHOSGENE, THIO- see: XN2450000
PHOSKIL see: TF4550000
PHOSMET see: TE2275000

SY6125000 3-PHOSPHABICYCLO(4.4.0)DECANE, P-CHLORO-5,10-DIMETHYL-2,4-DIOXA-P-THIONO-
UPDT:7901 CAS: 10140-91-7
SYN: P-CHLORO-5,10-DIMETHYL-2,4-DIOXA-P-THIONO-3-PHOSPHABICYCLO(4.4.0)DECANE
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LDLo 110 mg/kg — AIHAAP 23,95,62
skn-rbt LD50:200 mg/kg — AIHAAP 23,95,62

SY6300000 3-PHOSPHABICYCLO(4.4.0)DECANE, P-CHLORO-2,4-DIOXA-5-ETHYL-P-THIONO-
UPDT:7901 CAS: 63886-82-8
SYN: P-CHLORO-2,4-DIOXA-5-ETHYL-P-THIONO-3-PHOSPHABICYCLO(4.4.0)DECANE
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LD50:140 mg/kg — AIHAAP 23,95,62
skn-rbt LD50:400 mg/kg — AIHAAP 23,95,62

SY6475000 3-PHOSPHABICYCLO(4.4.0)DECANE, P-CHLORO-2,4-DIOXA-5-METHYL-P-THIONO-
UPDT:7901 CAS: 2921-31-5
SYN: P-CHLORO-2,4-DIOXA-5-METHYL-P-THIONO-3-PHOSPHABICYCLO(4.4.0)DECANE * UC 8305
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LD50:120 mg/kg — AIHAAP 23,95,62
skn-rbt LDLo:360 mg/kg — AIHAAP 23,95,62
orl-ckn LD50:26 mg/kg — TXAPA9 11,49,67

PHOSPHACIN see: SZ4400000
PHOSPHACOL see: TC2275000
PHOSPHAMID see: TE1750000
PHOSPHAMIDE see: TE1750000
PHOSPHAMIDE mixed with KELTHANE (1:2) see: DC8417000
PHOSPHAMIDE mixed with MILBEX (1:2) see: TE1800000
PHOSPHAMIDON see: TC2800000
PHOSPHATE 100 see: TF8225000
PHOSPHATE DE 0,0-DIETHYLE ET DE 0-2-CHLORO-1-(2,4-DICHLOROPHENYL) VINYLE (French) see: TB8750000
PHOSPHATE DE DIETHYLE ET DE 3-METHYL-5-PYRAZOLYLE (French) see: TC1750000
PHOSPHATE DE DIMETHYLE ET DE (2-CHLORO-2-DIETHYLCARBAMOYL-1-METHYL-VINYLE) (French) see: TC2800000
PHOSPHATE DE 0,0-DIMETHLE ET DE 0-(1,2-DIBROMO-2,2-DICHLORETHYLE) (French) see: TB9450000
PHOSPHATE DE DIMETHYLE ET DE 2,2-DICHLOROVINYLE (French) see: TC0350000
PHOSPHATE DE DIMETHYLE ET DE 2-DIMETHYLCARBAMOYL 1-METHYL VINYLE (French) see: TC3850000
PHOSPHATE DE DIMETHYLE ET DE 2-METHOXYCARBONYL-1 METHYLVINYLE (French) see: GQ5250000
PHOSPHATE DE DIMETHYLE ET DE 2-METHYLCARBAMOYL 1-METHYL VINYLE (French) see: TC4375000
PHOSPHATE DE METHYLE, DE 2,2-DICHLOROVINYLE ET D'ETHYL-SULFINYL-ETHYLE (French) see: TC0525000
PHOSPHATE DE TRICRESYLE (French) see: TD0175000
PHOSPHATE, 2,2-DICHLOROVINYL DIISOBUTYL see: TC0300000

SY7115000 PHOSPHATE(1-), HEXAFLUORO-, HYDROGEN
UPDT:7908 CAS: 16940-81-1 MW: 145.98 MOLFM: F6-H-P
SYN: HEXAFLUOROPHOSPHORIC ACID * HEXAFLUOROPHOSPHOBIC ACID (DOT) * HYDROGEN HEXAFLUOROPHOSPHATE
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-10 ppm — WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHATE ROCK see: LL4850000
PHOSPHATE, SODIUM HEXAMETA see: OY3675000

SY7180000 PHOSPHATIDIC ACIDS, AMMONIUM SALTS
UPDT:7901
SYN: AMMONIUM SALTS OF PHOSPHATIDIC ACIDS
TXDS: orl-rat LD50:5000 mg/kg — FAONAU 53A,215,74
ivn-rat LD50:2000 mg/kg — FAONAU 53A,215,74
orl-dog LD50:2000 mg/kg — FAONAU 53A,215,74
orl-rbt LD50:5000 mg/kg — FAONAU 53A,215,74
ivn-gpg LD50:2000 mg/kg — FAONAU 53A,215,74

PHOSPHEMOL see: TF4550000
PHOSPHENOL see: TF4550000

SY7525000 PHOSPHINE
UPDT:8007 CAS: 7803-51-2 MW: 34.00 MOLFM: H3-P
SYN: CELPHOS * DELICIA * DETIA * DETIA GAS EX-B * FOSFOROWODOR (Polish) * GAS-EX-B * HYDROGEN PHOSPHIDE * PHOSPHINE (DOT) * PHOSPHORUS TRIHYDRIDE * PHOSPHORWASSERSTOFF (German) * PHOSTOXIN
TXDS: ihl-hmn LCLo:1000 ppm — GUCHAZ 6,412,73
ihl-rat LC50:11 ppm/4H — AIHAAP 36,432,75
ihl-rbt LCLo:2500 ppm/20M — AEXPBL 27,314,1890
ihl-man LCLo:1000 ppm/5M — AEPPAE 138,65,28
REVIEW: THRESHOLD LIMIT VALUE-air:0.3 ppm — DTLVS* 4,337,80
REVIEW: TOXICOLOGY REVIEW — AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW — NTIS** AD-778,725
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,114,69
REGS: OSHA STANDARD-air:TWA 400 ug/m3 (SCP-O) — FEREAC 39,23540,74
DOT-POISON A, LABEL:FLAMMABLE GAS AND POISON GAS — FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S332#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SY7700000 PHOSPHINE, BIS(2-CNLOROETHYLMERCAPTO)ETHYL-
UPDT:7901 CAS: 63886-83-9
TXDS: ihl-mus LCLo:700 mg/m3 — NDRC** 10,13,43

SY7875000 PHOSPHINE, BIS(2-CHLOROETHYLMERCAPTO)PHENYL-
UPDT:7901 CAS: 63886-63-5
TXDS: ihl-mus LCLo:450 mg/m3 — NDRC** 5,9,43

SY8050000 PHOSPHINE, BIS(DIETHYLAMINO)-2-FLUOROETHOXY-
UPDT:7901 CAS: 63886-64-6
TXDS: ihl-gpg LCLo:500 mg/m3 — NDRC** 9,12,43

SY8075000 PHOSPHINE, BIS(2-METHYLPIPERIDINO)PHENYL-
UPDT:7901 CAS: 28869-93-4 MW: 304.46 MOLFM: C18-H29-N2-P
SYN: BIS(2-METHYLPIPERIDINO)PHENYLPHOSPHINE
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#02473

PHOSPHINE BRILLANT-IMINO see: AR9595000

SY8225000 PHOSPHINE, (2-CHLOROETHOXY)DICYANO-
UPDT:7901 CAS: 63886-65-7
TXDS: ihl-mus LCLo:310 mg/m3 — NDRC** 9,8,43

SY8400000 PHOSPHINE, DIBUTYLPHENYL-
UPDT:7901 CAS: 6072-44-7 MW: 222.34 MOLFM: C14-H23-P
SYN: TL 464
TXDS: ihl-mus LCLo:1100 mg/m3/10M — NDRC** NDCrc-132,Nov,42

PHOSPHINE, DICHLOROETHYL- see: TB2465000

SY8750000 PHOSPHINE, DICHLORO(2-FLUOROETHOXY)-
UPDT:7901 CAS: 63886-66-8
TXDS: ihl-gpg LCLo:100 mg/m3 — NDRC** 9,10,43

SY8800000 PHOSPHINE, DICHLOROPHENYL-
UPDT:7908 CAS: 644-97-3 MW: 178.98 MOLFM: C6-H5-Cl2-P
SYN: BENZENE PHOSPHORUS DICHLORIDE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SY8925000 PHOSPHINE, DICYANO(2-PHENOXATHIN)-
UPDT:7901 CAS: 63886-67-9
TXDS: ihl-mus LCLo:1500 mg/m3 — NDRC** 1,11,43

SY9100000 PHOSPHINE, DICYANOPHENYL-
UPDT:7901 CAS: 2946-59-0 MW: 160.12 MOLFM: C8-H5-N2-P
SYN: TL 432
TXDS: ihl-mus LCLo:1100 mg/m3/10M — NDRC** NDCrc-132,Nov,42

PHOSPHINE, (DIMETHYLHYDRAZONO)BIS(DIPHENYL- see: MV0670000
PHOSPHINE (DOT) see: SY7525000

SY9200000 PHOSPHINE, DIPIPERIDINOTOLYL-
UPDT:7901 CAS: 73986-83-3 MW: 390.43 MOLFM: C17-H27-N2-P
SYN: DIPIPERIDINOTOLYLPHOSPHINE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#02471

SY9275000 PHOSPHINE, ETHYL BIS(2-FLUOROETHOXY)-
UPDT:7901 CAS: 63886-68-0
TXDS: ihl-gpg LCLo:200 mg/m3 — NDRC** 10,12,43

PHOSPHINE, NICKEL BIS(TRIPHENYL-, DITHIOCYANATE see: QR6525000

SY9285000 PHOSPHINE OXIDE, (1-AZIRIDINYL)BIS(DIALLYLAMINO)-
UPDT:7901 CAS: 58588-69-5 MW: 281.38 MOLFM: C14-H24-N3-O-P
TXDS: par-rat LD50:75 mg/kg — JMCMAR 19,806,76

SY9290000 PHOSPHINE OXIDE, (1-AZIRIDINYL)(2-METHYL-1-AZIRIDINYL)DIALLYLAMINO-
UPDT:7901 CAS: 41657-19-6 MW: 241.31 MOLFM: C11-H20-N3-O-P
TXDS: par-rat LD50:7 mg/kg — JMCMAR 19,806,76

SY9292000 PHOSPHINE OXIDE, BENZYL-BIS(2-METHYL-1-AZIRIDINYL)-
UPDT:8007 MW: 250.31 MOLFM: C13-H19-N2-O-P
SYN: BENZYL-BIS(2-METHYL-1-ARIZIDINYL)PHOSPHINE OXIDE
MTDS: sln-dmg-par 5 nmol/L — IMSUAI 38,442,69

SY9295000 PHDSPHINE OXIDE, BENZYLDIPIPERIDINO-
UPDT:7901 CAS: 28869-96-7 MW: 306.43 MOLFM: C17-H27-N2-O-P
SYN: BENZYLDIPIPERIDINOPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#02468

SY9297000 PHOSPHINE OXIDE, BIS(3-AMINOPHENYL)METHYL- (pyrolysis)
UPDT:8010 MW: 246.27 MOLFM: C13-H13-N2-O-P
SYN: BIS(3-AMINOPHENYL)METHYLPHOSPHINE OXIDE (pyrolysis)
TXDS: ihl-mus LC50:104 gm/m3/30M — PWPSAB 21,167,78

SY9300000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)((3-(p-BROMOPHENYL)UREIDO)VINYL)-
UPDT:7901 CAS: 54948-27-5 MW: 371.21 MOLFM: C13-H16-Br-N4-O2-P
SYN: N-(2-(DIETHYLENEDIAMIDOPHOSPHONYL)VINYL)-N'-(p-BROMOPHENYL)UREA * UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-(p-BROMOPHENYL)-
TXDS: scu-rat LD50:500 mg/kg — PCJOAU 8,531,74

SY9305000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)BUTYLAMINO-
UPDT:8005 CAS: 4238-92-6 MW: 202.25 MOLFM: C8-H17-N3-O-P
SYN: BUTYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE * ENT 51028
MTDS: sln-dmg-par 500 pmol/L — IMSUAI 38,442,69
dlt-mus-ipr 500 ug/kg — FOBLAN 20,1,74
cyt-ham:lng 33 umol/L — HEREAY 68,255,71

SY9310000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)DIALLYLAMINO-
UPDT:7901 CAS: 41657-18-5 MW: 227.28 MOLFM: C10-H18-N3-O-P
TXDS: par-rat LD50:5 mg/kg — JMCMAR 19,806,76

SY9320000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)ETHYLAMIND-
UPDT:8005 CAS: 302-68-7 MW: 174.19 MOLFM: C6-H13-N3-O-P
SYN: ENT 50787 * ETHYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE
MTDS: dlt-mus-ipr 500 ug/kg — FOBLAN 20,1,74
cyt-ham:lng 33 umol/L — HEREAY 68,255,71

SY9340000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)((3-(p-IODOPHENYL)UREIDO)VINYL)-
UPDT:7901 CAS: 54948-28-6 MW: 418.20 MOLFM: C13-H16-I-N4-O2-P
SYN: N-(2-(DIETHYLENEDIAMIDOPHOSPHONYL)VINYL)-N'-(p-IODOPHENYL)UREA * UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-(p-IODOPHENYL)-
TXDS: scu-rat LD50:1200 mg/kg — PCJOAU 8,531,74

SY9370000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)ISOPROPYLAMINO-
UPDT:8005 CAS: 5774-35-6 MW: 188.22 MOLFM: C7-H15-N3-O-P
SYN: ENT 51256 * ISOPROPYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE
MTDS: dlt-mus-ipr 500 ug/kg — FOBLAN 20,1,74
cyt-ham:lng 33 umol/L — HEREAY 68,255,71

SY9400000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)((3-METHDXYPHENYLUREIDO)VINYL)-
UPDT:7901 CAS: 63886-69-1 MW: 322.34 MOLFM: C14-H19-N4-O3-P
SYN: N-(2-(DIETHYLENEDIAMIDOPHOSPHONYL)VINYL)-N'-METHOXYPHENYLUREA * UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-METHOXYPHENYL-
TXDS: scu-rat LD50:150 mg/kg — PCJOAU 8,531,74

SY9450000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)METHYL-
UPDT:7901 CAS: 465-60-1 MW: 146.15 MOLFM: C5-H11-N2-O-P
SYN: METHYL-AZIRIDINYL PHOSPHINE OXIDE
TXDS: ipr-rat TDLo:30 mg/kg/(12D preg) TFX:TER — BWHOA6 34,317,66

SY9500000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)METHYLAMINO-
UPDT:8005 CAS: 2275-61-8 MW: 160.16 MOLFM: C5-H11-N3-O-P
SYN: ENT 51254 * METHYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE
MTDS: sln-dmg-par 500 pmol/L — IMSUAI 38,442,69
dlt-mus-ipr 500 ug/kg — FOBLAN 20,1,74
cyt-ham:lng 33 umol/L — HEREAY 68,255,71

SY9625000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)(2-METHYL-3-THIAZOLIDINYL)-
UPDT:7901 CAS: 1078-79-1 MW: 233.30 MOLFM: C8-H16-N3-O-P-S
SYN: IMIPHOS * MARCOPHAN * MARCOPHANE * MARKOFANE
TXDS: ipr-rat LD50:50 mg/kg — 21ACA8 -,129,68

orl-mus LD50:225 mg/kg 21ACA8 -,129,68
ipr-mus LD50:142 mg/kg 21ACA8 -,129,68

SY9660000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)((3-PHENYLUREIDO)VINYL)-
UPDT:7901 CAS: 54948-22-0 MW: 292.31 MOLFM: C13-H17-N4-O2-P
SYN: N-(2-(DIETHYLENEDIAMIDOPHOSPHONYL)VINYL)-N'-PHENYLUREA * UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-PHENYL-
TXDS: scu-rat LD50:200 mg/kg PCJOAU 8,531,74

SY9665000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)PROPYLAMINO-
UPDT:8005 CAS: 2275-81-2 MW: 188.22 MOLFM: C7-H15-N3-O-P
SYN: ENT 51253 * PROPYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE
MTDS: sln-dmg-par 500 pmol/L IMSUAI 38,442,69
dlt-mus-ipr 500 ug/kg FOBLAN 20,1,74
cyt-ham:lng 33 umol/L HEREAY 68,255,71

SY9670000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)((TOLYLUREIDO)VINYL)-
UPDT:7901 CAS: 63885-05-2 MW: 306.34 MOLFM: C14-H19-N4-O2-P
SYN: N-(2-(DIETHYLENEDIAMIDOPHOSPHONYL)VINYL)-N'-METHYLPHENYLUREA * UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-TOLYL-
TXDS: scu-rat LD50:550 mg/kg PCJOAU 8,531,74

SY9680000 PHOSPHINE OXIDE, BIS(1-AZIRIDINYL)((3-(2,4-XYLYL)UREIDO)VINYL)-
UPDT:7901 CAS: 54948-25-3 MW: 320.37 MOLFM: C15-H21-N4-O2-P
SYN: N-(2-(DIETHYLENEDIAMIDOPHOSPHONYL)VINYL)-N'-(2,4-XYLYL)UREA * UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-(2,4-XYLYL)-
TXDS: scu-rat LD50:1500 mg/kg PCJOAU 8,531,74

SY9720000 PHOSPHINE OXIDE, BIS(DIALLYLAMINO)(2-METHYL-1-AZIRIDINYL)-
UPDT:7901 CAS: 58588-70-8 MW: 295.41 MOLFM: C15-H26-N3-O-P
TXDS: par-rat LD50:75 mg/kg JMCMAR 19,806,76
PHOSPHINE OXIDE, BIS(DIMETHYLAMINO)FLUORO- see: TD4025000

SY9850000 PHOSPHINE OXIDE, BIS(2-METHYL-1-AZIRIDINYL)DIALLYLAMINO-
UPDT:7901 CAS: 41657-20-9 MW: 255.34 MOLFM: C12-H22-N3-O-P
TXDS: par-rat LD50:22 mg/kg JMCMAR 19,806,76

SY9900000 PHOSPHINE OXIDE, BUTYLDIHEXYL-
UPDT:7901 CAS: 73986-80-8 MW: 274.48 MOLFM: C16-H35-O-P
SYN: N-BUTYL-DI-N-HEXYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03103

SY9950000 PHOSPHINE OXIDE, BUTYLDIPENTYL-
UPDT:7901 CAS: 73986-81-9 MW: 246.42 MOLFM: C14-H31-O-P
SYN: N-BUTYLDI-N-PENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03111

SZ0175000 PHOSPHINE OXIDE, CHLORODIPHENYL-
UPDT:7901 CAS: 1499-21-4 MW: 236.64 MOLFM: C12-H10-Cl-O-P
TXDS: ihl-mus LCLo:630 mg/m3 NDRC** 9,9,43

SZ0175500 PHOSPHINE OXIDE, CYCLOHEXYLDIHEXYL-
UPDT:7901 CAS: 18470-21-8 MW: 300.52 MOLFM: C18-H37-O-P
SYN: CYCLOHEXYLDI-N-HEXYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03109

SZ0175800 PHOSPHINE OXIDE, CYCLOHEXYLDIISOBUTYL-
UPDT:7907 CAS: 52911-34-9 MW: 244.40 MOLFM: C14-H29-O-P
SYN: CYCLOHEXYLDIISOBUTYLPHOSPHINE OXIDE * DIISOBUTYLCYCLOHEXYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06304

SZ0176000 PHOSPHINE OXIDE, CYCLOHEXYLDIPROPYL-
UPDT:7901 CAS: 73986-82-0 MW: 216.34 MOLFM: C12-H25-O-P
SYN: CYCLOHEXYLDI-N-PROPYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03137

SZ0176250 PHOSPHINE OXIDE, CYCLOPENTYLDIISOBUTYL-
UPDT:7904 CAS: 73986-83-1 MW: 230.37 MOLFM: C13-H27-O-P
SYN: CYCLOPENTYLDIISOBUTYLPHOSPHINE OXIDE * DIISOBUTYLCYCLOPENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06307

SZ0176500 PHOSPHINE OXIDE, CYCLOPENTYLDIPENTYL-
UPDT:7901 CAS: 17636-48-5 MW: 258.43 MOLFM: C15-H31-O-P
SYN: CYCLOPENTYLDI-N-PENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03117

SZ0177000 PHOSPHINE OXIDE, CYCLOPENTYLDIBUTYL-
UPDT:7901 CAS: 17636-47-4 MW: 230.37 MOLFM: C13-H27-O-P
SYN: CYCLOPENTYLDIBUTYLPHOSPHINE OXIDE * DI-N-BUTYLCYCLOPENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03115

SZ0177150 PHOSPHINE OXIDE, DIAZIRIDINYL(HEXAHYDRO-1H-AZEPIN-1-YL)-
UPDT:7904 CAS: 18144-64-4 MW: 229.30 MOLFM: C10-H20-O-N3-P
SYN: DIAZIRIDINYLHEXAMETHYLENEIMINOPHOSPHINE OXIDE * HEXAHYDROAZEPINYLBIS(AZIRIDINYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06108

SZ0177250 PHOSPHINE OXIDE, DIBUTYLHEXYL-
UPDT:7901 CAS: 7403B-17-8 MW: 246.42 MOLFM: C14-H31-O-P
SYN: DI-N-BUTYL-N-HEXYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03121

SZ0177500 PHOSPHINE OXIDE, DIBUTYLOCTYL-
UPDT:7901 CAS: 14283-67-1 MW: 274.48 MOLFM: C16-H35-O-P
SYN: DI-N-BUTYL-N-OCTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03095

SZ0178000 PHOSPHINE OXIDE, DICHLORO((3-(5-METHOXY-2-PYRAZINYL)UREIDO)VINYL)-
UPDT:7901 CAS: 63866-70-4 MW: 311.08 MOLFM: C8-H9-Cl2-N4-O3-P
SYN: N-(2-(DICHLOROPHOSPHONYL)VINYL)-N'-(3-METHOXY-2-PYRAZINYL)UREA * UREA, 1-((DICHLOROPHOSPHORYL)VINYL)-3-(5-METHOXY-2-PYRAZINYL)-
TXDS: scu-rat LD50:300 mg/kg PCJOAU 8,531,74

SZ0178500 PHOSPHINE OXIDE, DIDECYL-
UPDT:7901 CAS: 74038-18-9 MW: 330.60 MOLFM: C20-H43-O-P
SYN: DI-N-DECYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03130

PHOSPHINE OXIDE, DIETHYL((1-PHENYL-3-PIPERIDINO)PROPYL)-, HYDROCHLORIDE see: SZ0180000

SZ0180000 PHOSPHINE OXIDE, DIETHYL((alpha-(2-PIPERIDINO)ETHYL)BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51713-23-6 MW: 343.92 MOLFM: C18-H30-N-O-P .Cl-H
SYN: (1-PHENYL-3-PIPERIDINOPROPYL)DIETHYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIETHYL((1-PHENYL-3-PIPERIDINO)PROPYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:500 mg/kg JMCMAR 17,120,74

SZ0180250 PHOSPHINE OXIDE, DIHEXYLMETHYL-
UPDT:7904 CAS: 1831-63-8 MW: 232.39 MOLFM: C13-H29-O-P
SYN: DI-n-HEXYLMETHYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06308

SZ0180500 PHOSPHINE OXIDE, DIOCTYL-
UPDT:7901 CAS: 3011-89-3 MW: 274.48 MOLFM: C16-H35-O-P
SYN: DI-N-OCTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03124

PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-4-DIMETHYLAMINO)BUTYL)- see: SZ0240000

SZ0185000 PHOSPHINE OXIDE, DIPHENYL(alpha-((2-DIETHYLAMINO)ETHYL)BENZYL)-
UPDT:7901 CAS: 51713-14-5 MW: 391.53 MOLFM: C25-H30-N-O-P
SYN: 1-(1-PHENYL-3-DIETHYLAMINOPROPYL)DIPHENYLPHOSPHINE OXIDE
TXDS: ipr-mus LD50:228 mg/kg JMCMAR 17,120,74

SZ0190000 PHOSPHINE OXIDE, DIPHENYL(alpha-((2-DIMETHYLAMINO)ETHYL)BENZYL)-
UPDT:7901 CAS: 51713-13-4 MW: 363.47 MOLFM: C23-H26-N-O-P
SYN: 1-(1-PHENYL-3-DIMETHYLAMINOPROPYL)DIPHENYLPHOSPHINE OXIDE
TXDS: ipr-mus LD50:228 mg/kg JMCMAR 17,120,74

SZ0195000 PHOSPHINE OXIDE, DIPHENYL((alpha-(2-DIMETHYLAMINO-1-METHYL)ETHYL)BENZYL)-
UPDT:7901 CAS: 51713-18-9 MW: 377.50 MOLFM: C24-H28-N-O-P
SYN: (1-(1-PHENYL-3-DIMETHYLAMINO-2-METHYL)PROPYL)DIPHENYLPHOSPHINE OXIDE
TXDS: ipr-mus LD50:148 mg/kg JMCMAR 17,120,74

PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-DIETHYLAMINO)PROPYL)-, HYDROCHLORIDE see: SZ0210000

PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-DIMETHYLAMINO-2-METHYL)PROPYL)-, HYDROCHLORIDE see: SZ0230000

PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-MORPHOLINO)PROPYL)-, HYDROCHLORIDE see: SZ0250000

PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE see: SZ0220000

SZ0200000 PHOSPHINE OXIDE, DIPHENYL((alpha-(2-MORPHOLINO)ETHYL)BENZYL)-
UPDT:7901 CAS: 51713-17-8 MW: 403.51 MOLFM: C25-H28-N-O2-P
SYN: 1-(1-PHENYL-3-MORPHOLINOPROPYL)DIPHENYLPHOSPHINE OXIDE * PHOSPHINE OXIDE, DIPHENYL((1-PHENYL-3-MORPHOLINO)PROPYL)-
TXDS: ipr-mus LD50:151 mg/kg JMCMAR 17,120,74

SZ0210000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-((2-DIETHYLAMINO)ETHYL))BENZYL-, HYDROCHLORIDE
UPDT:7901 CAS: 51749-94-1 MW: 504.09 MOLFM: C31-H34-N-O-P .Cl-H
SYN: 1-(1,1-DIPHENYL-3-DIETHYLAMINOPROPYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-DIETHYLAMINO)PROPYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:76 mg/kg JMCMAR 17,120,74

SZ0220000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-((2-DIMETHYLAMINO)ETHYL))BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51713-27-0 MW: 476.03 MOLFM: C29-H30-N-O-P .Cl-H
SYN: 1-(1,1-DIPHENYL-3-DIMETHYLAMINOPROPYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 17,120,74

SZ0230000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-((2-DIMETHYLAMINO-1-METHYL)ETHYL))BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51713-30-5 MW: 490.06 MOLFM: C30-H32-N-O-P .Cl-H
SYN: 1-(1,1-DIPHENYL-3-DIMETHYLAMINO-2-METHYLPROPYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-DIMETHYLAMINO-2-METHYL)PROPYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:44 mg/kg JMCMAR 17,120,74

SZ0240000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-(3-DIMETHYLAMINO)PROPYL)BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51713-21-4 MW: 450.60 MOLFM: C30-H32-N-O-P
SYN: 1-(1,1-DIPHENYL-4-DIMETHYLAMINOBUTYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-4-DIMETHYLAMINO)BUTYL)-
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 17,120,74

SZ0250000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-((2-MORPHOLINO)ETHYL))BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51713-29-2 MW: 518.07 MOLFM: C31-H32-N-O2-P .Cl-H
SYN: 1-(1,1-DIPHENYL-3-MORPHOLINOPROPYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-MORPHOLINO)PROPYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 17,120,74

PHOSPHINE OXIDE, DIPHENYL((1-PHENYL-3-MORPHOLINO)PROPYL)- see: SZ0200000

SZ0260000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-((2-PIPERIDINO)ETHYL))BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51713-28-1 MW: 479.64 MOLFM: C32-H34-N-O-P
SYN: 1-(1,1-DIPHENYL-3-PIPERIDINOPROPYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:69 mg/kg JMCMAR 17,120,74

PHOSPHINE OXIDE, DIPHENYL((1-PHENYL-3-PIPERIDINO)PROPYL- see: SZ0280000

SZ0270000 PHOSPHINE OXIDE, DIPHENYL((alpha-PHENYL-alpha-((2-PYRROLIDINYL)ETHYL))BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 51749-95-2 MW: 502.07 MOLFM: C31-H32-N-O-P .Cl-H
SYN: 1-(1,1-DIPHENYL-3-PYRROLIDINYLPROPYL)DIPHENYLPHOSPHINE OXIDE HYDROCHLORIDE * PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-PYRROLIDINYL)PROPYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 17,120,74

PHOSPHINE OXIDE, DIPHENYL((1-PHENYL-3-PYRROLIDINYL)PROPYL)- see: SZ0290000

SZ0280000 PHOSPHINE OXIDE, DIPHENYL((alpha-(2-PIPERIDINO)ETHYL)BENZYL)-
UPDT:7901 CAS: 51713-16-7 MW: 403.54 MOLFM: C26-H30-N-O-P
SYN: 1-(1-PHENYL-3-PIPERIDINOPROPYL)DIPHENYLPHOSPHINE OXIDE * PHOSPHINE OXIDE, DIPHENYL((1-PHENYL-3-PIPERIDINO)PROPYL-
TXDS: ipr-mus LD50:85 mg/kg JMCMAR 17,120,74

SZ0290000 PHOSPHINE OXIDE, DIPHENYL((alpha-(2-PYRROLIDINYL)ETHYL)BENZYL)-
UPDT:7901 CAS: 51713-15-6 MW: 389.51 MOLFM: C25-H28-N-O-P
SYN: 1-(1-PHENYL-3-PYRROLIDINYLPROPYL)DIPHENYLPHOSPHINE OXIDE * PHOSPHINE OXIDE, DIPHENYL((1-PHENYL-3-PYRROLIDINYL)PROPYL)-
TXDS: ipr-mus LD50:167 mg/kg JMCMAR 17,120,74

PHOSPHINE OXIDE, DIPHENYL((1,1-DIPHENYL-3-PYRROLIDINYL)PROPYL)-, HYDROCHLORIDE see: SZ0270000

SZ0500000 PHOSPHINE OXIDE, DIPIPERIDINOPHENYL-
UPDT:7901 CAS: 28869-98-9 MW: 292.40 MOLFM: C16-H25-N2-O-P
SYN: DIPIPERIDINOPHENYLPHOSPHINE OXIDE * PHENYLDIPIPERIDINOPHOSPHINE OXIDE * PHOSPHINE OXIDE, PHENYLDIPIPERIDINO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05835

SZ0510000 PHOSPHINE OXIDE, DIPYRROLIDINOPHENYL-
UPDT:7901 CAS: 74038-19-0 MW: 264.34 MOLFM: C16-H21-N2-O-P
SYN: DIPYRROLIDINOPHENYLPHOSPHINE OXIDE * PHENYL DI-1-PYRROLIDINYLPHOSPHINE OXIDE * PHOSPHINE OXIDE, PHENYLDIPYRROL-1-YL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05872

PHOSPHINE OXIDE, FLUOROBIS(ISOPROPYLAMINO)- see: TD3675000

PHOSPHINE OXIDE, FLUOROISOPROPOXYMETHYL- see: TA8400000

PHOSPHINE OXIDE, FLUOROMETHYL(1,2,2-TRIMETHYLPROPOXY)- see: TA8750000

SZ1200000 PHOSPHINE OXIDE, HEXYLDIPENTYL-
UPDT:7901 CAS: 74038-20-3 MW: 274.48 MOLFM: C16-H35-O-P
SYN: N-HEXYLDI-N-PENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03113

PHOSPHINE OXIDE, PHENYLDIPIPERIDINO- see: SZ0500000

PHOSPHINE OXIDE, PHENYLDIPYRROL-1-YL- see: SZ0510000

SZ1300000 PHOSPHINE OXIDE, 1,4-PIPERAZINEDIYLBIS(BIS(1-AZIRIDINYL)-
UPDT:7901 CAS: 738-99-8 MW: 346.36 MOLFM: C12-H24-N6-O2-P2
SYN: 1,4-BIS(N,N'-DIETHYLENE PHOSPHAMIDE)PIPERAZINE * DIPIN * DIPINE * PIPERAZINE, 1,4-BIS(BIS(1-AZIRIDINYL)PHOSPHINYL)- * 1,4-PIPERAZINEDIYLBIS(BIS(1-AZIRIDINYL)PHOSPHINE OXIDE
TXDS: orl-mus LD50:68000 ug/kg RPTOAN 36(5),240,73
scu-mus LD50:58 mg/kg ANTBAL 21(3),262,76

SZ1400000 PHOSPHINE OXIDE, 1,4-PIPERAZINEDIYLBIS(BIS(1-AZIRIDINYL)-, plus N-(5-(AMINOSULFONYL)-1,3,4- THIADIAZOL-2-YL)ACETAMIDE
UPDT:7901 CAS: 72060-03-8
SYN: DIACARB plus DIPIN * DIPIN plus DIACARB * DIPINE plus DIACARB
TXDS: mul-mus LD50:17200 ug/kg ANTBAL 21(3),262,76

SZ1450000 PHOSPHINE OXIDE, TRI(mixed(C4-C7)-ALKYL)-
UPDT:7901
SYN: n-ALKYLPHOSPHINE OXIDE (mixed C4-C7) * TRI(mixed(C4-C7)-ALKYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03654

SZ1452500 PHOSPHINE OXIDE, TRIALKYL(C5-C8)-
UPDT:7904
SYN: MIXED n-ALKYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06306

SZ1500000 PHOSPHINE OXIDE, TRIBENZYL-
UPDT:7901 CAS: 4538-55-0 MW: 320.39 MOLFM: C21-H21-O-P
SYN: TRIBENZYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03090

SZ1575000 PHOSPHINE OXIDE, TRIBUTYL-
UPDT:7908 CAS: 814-29-9 MW: 218.36 MOLFM: C12-H27-O-P
SYN: TRISBUTYLPHOSPHINE OXIDE
IRDS: eye-rbt 250 ug AJOPAA 29,1363,46
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03085
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ1600000 PHOSPHINE OXIDE, TRICYCLOHEXYL-
UPDT:7901 CAS: 13689-19-5 MW: 296.48 MOLFM: C18-H33-O-P
SYN: TRICYCLOHEXYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03087

SZ1625000 PHOSPHINE OXIDE, TRICYCLOPENTYL-
UPDT:7901 CAS: 17982-61-3 MW: 254.39 MOLFM: C15-H27-O-P
SYN: TRICYCLOPENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03108

SZ1650000 PHOSPHINE OXIDE, TRIHEXYL-
UPDT:7901 CAS: 3084-48-8 MW: 302.54 MOLFM: C18-H39-O-P
SYN: TRI-N-HEXYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03141
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ1675000 PHOSPHINE OXIDE, TRIPENTYL-
UPDT:7901 CAS: 3084-47-7 MW: 260.45 MOLFM: C15-H33-O-P
SYN: TRIPENTYLPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03653

SZ1678000 PHOSPHINE OXIDE, TRIPIPERIDINO-
UPDT:7901 CAS: 4441-17-2 MW: 299.45 MOLFM: C15-H30-N3-O-P
SYN: TRIPIPERIDINOPHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05845
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ1680000 PHOSPHINE OXIDE, TRIS(7-AZABICYCLO(4.1.0)HEPT-7-YL)-
UPDT:7901 CAS: 5774-66-9 MW: 335.45 MOLFM: C18-H30-N3-O-P
SYN: TRIS(7-AZABICYCLO(4.1.0)HEPTYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03981

SZ1750000 PHOSPHINE OXIDE, TRIS(1-AZIRIDINYL)-
UPDT:8012 CAS: 545-55-1 MW: 173.18 MOLFM: C6-H12-N3-O-P
SYN: APHOXIDE * APO * AZIRIDINE, 1,1',1''-PHOSPHINYLIDYNETRIS- * ENT 24915 * NSC 9717 * 1,1',1''-PHOSPHINYLIDYNETRISAZIRIDINE * PHOSPHORAMIDE, N,N',N''-TRIETHYLENE- * PHOSPHORIC ACID TRIETHYLENE IMIDE * PHOSPHORIC ACID TRIETHYLENEIMINE (DOT) * PHOSPHORIC TRIAMIDE, N,N',N''-TRIETHYLENE- * SK-3818 * TEF * TEPA * TRI(1-AZIRIDINYL)PHOSPHINE OXIDE * TRIAETHYLENPHOSPHORSAEUREAMID (German) * N,N',N''-TRI-1,2-ETHANEDIYLPHOSPHORIC TRIAMIDE * N,N',N''-TRIETHYLENEPHOSPHORAMIDE * TRIETHYLENEPHOSPHORIC TRIAMIDE * N,N',N''-TRIETHYLENEPHOSPHORIC TRIAMIDE * TRIETHYLENEPHOSPHOROTRIAMIDE * TRIS(1-AZIRIDINYL)PHOSPHINE OXIDE * TRIS-(1-AZRIDINYL)PHOSPHINE OXIDE (DOT) * TRIS(N-ETHYLENE)PHOSPHOROTRIAMIDATE
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
mmo-esc 5 uL/plate MUREAV 28,405,75
sln-dmg-par 300 pmol/L IMSUAI 38,442,69
dlt-dmg-par 100 umol/L FOBLAN 18,139,72
trn-dmg-par 200 umol/L FOBLAN 18,139,72
cyt-hmn:leu 100 umol/L CHROAU 24,314,68
cyt-hmn:lym 125 ug/L BEXBAN 82,1581,76
sce-hmn:lym 100 ug/L MUREAV 53,215,78
dlt-mus-ipr 40 ug/kg TXAPA9 17,23,70
TXDS: orl-rat LD50:37 mg/kg BWHOA6 31,737,64
orl-rat TDLo:1300 ug/kg/1Y-I TFX:CAR JNCIAM 41,985,68
skn-rat LD50:87 mg/kg BWHOA6 31,737,64
orl-mus LD50:420 mg/kg KOBUAJ 24,788,75
ipr-mus LDLo:156 ug/kg TXAPA9 23,288,72
ivn-mus LD50:178 mg/kg CSLNX* NX#02129
ivn-dog LDLo:430 ug/kg CCSUBJ 2,202,65
ivn-mky LDLo:870 ug/kg CCSUBJ 2,202,65
orl-ckn LD50:151 mg/kg TXAPA9 16,100,70
orl-dom LDLo:50 mg/kg ANYAA9 111,715,64
orl-rat TD 3120 ug/kg/1Y-I TFX:NEO JNCIAM 41,985,68
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 9,75,75
REVIEW: TOXICOLOGY REVIEW JORCAI 76(3),265,74
REVIEW: TOXICOLOGY REVIEW JAMAAP 172,1765,60
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

SZ1780000 PHOSPHINE OXIDE, TRIS(p-CHLOROPHENYL)-
UPDT:7901 CAS: 4578-56-1 MW: 381.62 MOLFM: C18-H12-Cl3-O-P
SYN: TRIS(p-CHLOROPHENYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02261

SZ1785000 PHOSPHINE OXIDE, TRIS(DIETHYLAMINOMETHYL)-
UPDT:7901 CAS: 2327-87-9 MW: 305.51 MOLFM: C15-H36-N3-O-P
SYN: TRIS(DIETHYLAMINOMETHYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03101

SZ1790000 PHOSPHINE OXIDE, TRIS(p-DIMETHYLAMINOPHENYL)-, compd. with STANNIC CHLORIDE (2:1)
UPDT:7901 CAS: 38402-95-8 MW: 1075.57 MOLFM: C48-H60-N6-O2-P2 .Cl4-Sn
SYN: BIS-(TRIS(p-DIMETHYLAMINOPHENYL)PHOSPHINE OXIDE)STANNIC CHLORIDE COMPLEX
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02651

SZ1800000 PHOSPHINE OXIDE, TRIS(p-DIMETHYLAMINOPHENYL)-, compd. with ZINC IODIDE (2:1)
UPDT:7901 CAS: 74039-82-0 MW: 1134.25 MOLFM: C48-H60-N6-O2-P2 .I2-Zn
SYN: BIS-(TRIS(p-DIMETHYLAMINOPHENYL)PHOSPHINE OXIDE) ZINC IODIDE SALT
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02630

SZ1830000 PHOSPHINE OXIDE, TRIS(2,2-DIMETHYL-1-AZIRIDINYL)-
UPDT:7901 CAS: 15312-14-8 MW: 257.26 MOLFM: C12-H24-N3-O-P
SYN: SK3231 * TEPA-132 * TRIS(2,2-DIMETHYL-1-AZIRIDINYL)PHOSPHINE OXIDE
TXDS: ivn-hmn TDLo:12 mg/kg TFX:GIT CCROBU 56,393,72

SZ1850000 PHOSPHINE OXIDE, TRIS(p-METHOXYPHENYL)-, ZINC IODIDE COMPLEX (2:1)
UPDT:7904 CAS: 74039-83-1 MW: 664.52 MOLFM: C21-H21-O4-P 1/2I2-Zn
SYN: BIS-(TRIS(p-METHOXYPHENYL)PHOSPHINE OXIDE)ZINC IODIDE COMPLEX * TRIS(p-METHOXYPHENYL)PHOSPHINE OXIDE ZINC IODIDE COMPLEX (2:1)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06239

SZ1925000 PHOSPHINE OXIDE, TRIS(1-(2-METHYL)AZIRIDINYL)-
UPDT:8012 CAS: 57-39-6 MW: 215.27 MOLFM: C9-H18-N3-O-P
SYN: C 3172 * ENT 50,005 * MAPO * METAPOXIDE * METEPA * METHAPHOXIDE * METHYL APHOXIDE * 1,1',1''-PHOSPHINYLIDYNETRIS(2-METHYL)AZIRIDINE * TRIS(2-METHYL-1-AZIRIDINYL)PHOSPHINE OXIDE * TRIS(2-METHYLAZIRIDIN-1-YL)PHOSPHINE OXIDE * N,N',N''-TRIS(1-METHYLETHYLENE)PHOSPHORAMIDE * TRIS(1-METHYLETHYLENE)PHOSPHORIC TRIAMIDE
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
mmo-esc 5 uL/plate MUREAV 28,405,75
sln-dmg-par 5 nmol/L IMSUAI 38,442,69
cyt-hmn:lym 20 mg/L SOGEBZ 8,783,72
cyt-rat-ipr 20 mg/kg MUREAV 26,199,74
mnt-mus-ipr 100 ug/kg/24H MUREAV 26,391,74
dlt-mus-ipr 12500 ug/kg TXAPA9 23,288,72
spm-mus-ipr 30 mg/kg/5D PNASA6 72,4425,75
TXDS: orl-rat LD50:136 mg/kg TXAPA9 14,515,69
orl-rat TDLo:1000 mg/kg/60W-I TFX:CAR BWHOA6 34,317,66
skn-rat LD50:183 mg/kg BWHOA6 31,737,64
ipr-rat TDLo:30 mg/kg/(12D preg) TFX:TER BWHOA6 34,317,66
orl-mus LD50:292 mg/kg INHEAO 8,54,70
skn-mus LD50:375 mg/kg INHEAO 8,54,70
ipr-mus LDLo:3125 ug/kg TXAPA9 23,288,72
scu-mus LD50:140 mg/kg INHEAO 8,54,70
orl-ckn LD50:329 mg/kg TXAPA9 16,100,70
orl-dom LDLo:50 mg/kg ANYAA9 111,715,64
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 9,107,75
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,250,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ2000000 PHOSPHINE OXIDE, TRIS(p-TOLYL)-
UPDT:7901 CAS: 797-70-6 MW: 320.39 MOLFM: C21-H21-O-P
SYN: TRIS(p-TOLYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02262

SZ2050000 PHOSPHINE OXIDE, TRIS(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7901 CAS: 74038-21-4 MW: 482.30 MOLFM: C21-H12-F9-O-P
SYN: TRIS(m-TRIFLUOROMETHYLPHENYL)PHOSPHINE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02263

SZ2100000 PHOSPHINE, PHENYL-
UPDT:7901 CAS: 638-21-1 MW: 110.10 MOLFM: C6-H7-P
SYN: PHENYLPHOSPHINE
TXDS: ihl-rat LC50:38 ppm/4H AIHAAP 30,154,69
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 ppm DTLVS* 4,334,80

SZ2275000 PHOSPHINE, PHENYL (DI-1-PIPERIDYL)-
UPDT:7901 CAS: 14287-62-8 MW: 276.40 MOLFM: C16-H25-N2-P
TXDS: ipr-mus LD50:25 mg/kg CBCCT* 2,186,50

SZ2450000 PHOSPHINE SELENIDE, TRIMETHYL-
UPDT:7901 CAS: 20819-54-9 MW: 155.05 MOLFM: C3-H9-P-Se
SYN: TRIMETHYLPHOSPHINE SELENIDE
TXDS: ivn-mus LDLo:8 mg/kg JPETAB 25,315,25

SZ2460000 PHOSPHINE SELENIDE, TRIPIPERIDINO-
UPDT:7901 CAS: 68541-88-8 MW: 362.41 MOLFM: C15-H30-N3-P-Se
SYN: TRIPIPERIDINOPHOSPHINE SELENIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05677

SZ2480000 PHOSPHINE SULFIDE, (1-AZIRIDINYL)(2-METHYL-1-AZIRIDINYL)DIALLYLAMINO-
UPDT:7901 CAS: 41657-30-1 MW: 257.37 MOLFM: C11-H20-N3-P-S
TXDS: par-rat LD50:4 mg/kg JMCMAR 19,806,76

SZ2490000 PHOSPHINE SULFIDE, BIS(1-AZIRIDINYL)DIALLYLAMINO-
UPDT:7901 CAS: 41657-29-8 MW: 243.34 MOLFM: C10-H18-N3-P-S
TXDS: par-rat LD50:2 mg/kg JMCMAR 19,806,76

SZ2650000 PHOSPHINE SULFIDE, BIS(2-METHYL-1-AZIRIDINYL)DIALLYLAMINO-
UPDT:7901 CAS: 41657-31-2 MW: 271.40 MOLFM: C12-H22-N3-P-S
TXDS: par-rat LD50:7 mg/kg JMCMAR 19,806,76

SZ2660000 PHOSPHINE SULFIDE, BUTYLDIPENTYL-
UPDT:7901 CAS: 74038-22-5 MW: 262.48 MOLFM: C14-H31-P-S
SYN: N-BUTYLDI-N-PENTYLPHOSPHINE SULFIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03110

SZ2670000 PHOSPHINE SULFIDE, DIMORPHOLINOPHENYL-
UPDT:7901 CAS: 6278-48-4 MW: 312.40 MOLFM: C14-H21-N2-O2-P-S
SYN: DIMORPHOLINOPHENYLPHOSPHINE SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01954
PHOSPHINE SULFIDE, MONOBROMODIFLUORO- see: XN2985000
PHOSPHINE SULFIDE, MONOCHLORODIFLUORO- see: XN2990000

SZ2800000 PHOSPHINE SULFIDE, TRIBUTYL-
UPDT:7901 CAS: 3084-50-2 MW: 234.42 MOLFM: C12-H27-P-S
SYN: PHOSPHINE, TRIBUTYL-, SULFIDE * TRIBUTYLPHOSPHINE SULFIDE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:930 mg/kg AIHAAP 23,95,62
skn-rbt LD50:1000 mg/kg AIHAAP 23,95,62

SZ2820000 PHOSPHINE SULFIDE, TRIPHENYL-
UPDT:7901 CAS: 3878-45-3 MW: 294.36 MOLFM: C18-H15-P-S
SYN: TRIPHENYLPHOSPHINE SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05727

SZ2860000 PHOSPHINE SULFIDE, TRIPIPERIDINO-
UPDT:7901 CAS: 6787-42-4 MW: 315.51 MOLFM: C15-H30-N3-P-S
SYN: TRIPIPERIDINOPHOSPHINE SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03969

SZ2975000 PHOSPHINE SULFIDE, TRIS(1-AZIRIDINYL)-
UPDT:8011 CAS: 52-24-4 MW: 189.24 MOLFM: C6-H12-N3-P-S
SYN: AZIRIDINE, 1,1',1''-PHOSPHINOTHIOYLIDYNETRIS- * GIROSTAN * NCI-C01649 * NSC-6396 * ONCOTEPA * 1,1',1''-PHOSPHINOTHIOYLIDYNETRISAZIRIDINE * PHOSPHOROTHIOIC TRIAMIDE, N,N',N''-TRIETHYLENE- * TESPA * TESPAMIN * TESPAMINE * THIOPHOSPHAMIDE * THIOPHOSPHORAMIDE, N,N',N''-TRIETHYLENE- * THIO-TEP * THIO-TEPA * THIOTRIETHYLENEPHOSPHORAMIDE * TIPOSYL * TRIAZIRIDINYLPHOSPHINE SULFIDE * N,N',N''-TRI-1,2-ETHANEDIYLPHOSPHOROTHIOIC TRIAMIDE * N,N',N''-TRI-1,2-ETHANEDIYLTHIOPHOSPHORAMIDE * TRI(ETHYLENEIMINO)THIOPHOSPHORAMIDE * N,N',N''-TRIETHYLENEPHOSPHOROTHIOIC TRIAMIDE * N,N',N''-TRIETHYLENETHIOPHOSPHORAMIDE * TRIETHYLENETHIOPHOSPHOROTRIAMIDE * TRIS(1-AZIRIDINYL)PHOSPHINE SULFIDE * TRIS(1-AZRIDINYL)PHOSPHINE SULPHIDE * TRIS(ETHYLENEIMINO)THIOPHOSPHATE * TSPA
MTDS: mmo-sat 1200 ug/plate CNREAB 37,2209,77
dnr-esc 600 umol/L ZKKOBW 92;177,78
cyt-hmn:leu 10 mg/L MUREAV 14,345,72
sce-hmn:lym 25 mg/L/2H MUREAV 67,259,79
dlt-rat-ipr 3 gm/kg/10W-I MUREAV 68,65,79
otr-mus:emb 500 ug/L CNREAB 37,2202,77
cyt-mus-ipr 5 mg/kg 28QFAD -,97,73
dli-mus-ipr 5 mg/kg TXAPA9 23,288,72
hma-mus/sat 12400 ug/kg/3H MUREAV 45,291,77
spm-mus-ipr 5 mg/kg/5D PNASA6 72,4425,75
mnt-ham-ipr 2 mg/kg/24H MUREAV 40,325,76
cyt-ham-unk 150 ug/kg MUREAV 74,166,80
cyt-ham:emb 1 mg/L CNREAB 37,2202,77
sce-ham-unk 150 ug/kg MUREAV 74,166,80
msc-ham:fbr 10 mg/L/24H MUREAV 40,325,76
TXDS: orl-wmn TDLo:17 mg/kg/56W-I TFX:CAR LANCAO 2,775,70
par-man TDLo:631 ug/kg TFX:CNS CANCAR 38,1471,76
unk-man TDLo:200 ug/kg TFX:UNS CCROBU 50,219,66
ipr-rat LD50:8 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:3 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
ipr-rat TDLo:218 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-58,78
ivn-rat LD50:15 mg/kg ARZNAD 20,1461,70
ivn-rat TDLo:52 mg/kg/1Y-I TFX:CAR ARZNAD 20,1461,70
unk-rat LD10:2700 ug/kg CCROBU 50,219,66
orl-mus LD50:38 mg/kg 21ACAB -,129,68
skn-mus TDLo:10 gm/kg/17W-I TFX:ETA GANNA2 37,295,66
ipr-mus TDLo:1 mg/kg/(10D preg) TFX:TER OFAJAE 44,203,68
ipr-mus TDLo:180 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-58,78
ipr-mus LDLo:5 mg/kg TXAPA9 23,288,72
unk-mus LD10:5700 ug/kg CCROBU 50,219,66

ivn-dog LDLo:760 ug/kg CCSUBJ 2,203,65
ivn-mky LDLo:2 mg/kg CCSUBJ 2,203,65
ipr-mus TD :47 mg/kg/4W-I TFX:NEO CNREA8 33,3069,73
ipr-mus TD :360 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-58,78
ipr-rat TD :218 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-58,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 9,85,75
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ANPJAM 5,447,65
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-58,78)

SZ2980000 PHOSPHINE SULFIDE, TRIS(2-CYANOETHYL)-
UPDT:7901 CAS: 6783-73-9 MW: 225.27 MOLFM: C9-H12-N3-P-S
SYN: TRIS(2-CYANOETHYL)PHOSPHINE SULFIDE
TXDS: ivn-mus LD50:160 mg/kg CSLNX* NX#03107

SZ2990000 PHOSPHINE SULFIDE, TRIS(DIBUTYLAMINOMETHYL)-
UPDT:7901 CAS: 74038-23-6 MW: 489.93 MOLFM: C27-H60-N3-P-S
SYN: TRIS(DI-N-BUTYLAMINOMETHYL)PHOSPHINE SULFIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03102

SZ3000000 PHOSPHINE SULFIDE, TRIS(p-DIMETHYLAMINOPHENYL)-
UPDT:7901 CAS: 1448-56-2 MW: 422.60 MOLFM: C24-H30-N3-P-S
SYN: TRIS(p-DIMETHYLAMINOPHENYL)PHOSPHINE SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02485

SZ3010000 PHOSPHINE SULFIDE, TRIS(p-METHOXYPHENYL)-, IODIDE (2:6)
UPDT:7901 CAS: 74038-24-7 MW: 1520.30 MOLFM: C42-H42-O6-P2-S2 6I
SYN: BIS-(TRIS(p-METHOXYPHENYL)PHOSPHINE SULFIDE)TRIS(IODINE)COMPLEX
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02627

SZ3100000 PHOSPHINE SULFIDE, TRIS(p-METHYLTHIOPHENYL)-
UPDT:7901 CAS: 74038-25-8 MW: 432.60 MOLFM: C21-H21-P-S4
SYN: TRIS(p-METHYLTHIOPHENYL)PHOSPHINE SULFIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02578

SZ3250000 PHOSPHINE, p,p'-TETRAMETHYLENEBIS(BIS(2-CYANOETHYL)-
UPDT:7904 CAS: 74038-26-9 MW: 334.38 MOLFM: C16-H24-N4-P2
SYN: TETRAMETHYLENEBIS(DI(2-CYANOETHYL)PHOSPHINE)
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06312

PHOSPHINE, TRIBUTYL-, compd. with NICKELCHLORIDE (2:1) see: QR6170000

PHOSPHINE, TRIBUTYL-, SULFIDE see: SZ2800000

SZ3500000 PHOSPHINE, TRIPHENYL-
UPDT:7908 CAS: 603-35-0 MW: 262.30 MOLFM: C18-H15-P
SYN: TRIPHENYLPHOSPHINE
TXDS: orl-rat LD50:800 mg/kg 14CYAT 2,1918,63
ihl-rat LC50:1135 ppm/4H AIHAM* -,-,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ3600000 PHOSPHINE, TRIPIPERIDINO-
UPDT:7901 CAS: 13954-38-6 MW: 283.45 MOLFM: C15-H30-N3-P
SYN: TRIMPERIDINOPHOSPHINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02472

PHOSPHINE, TRIS(2-CHLOROETHYLMERCAPTO)- see: SZ3675000

SZ3675000 PHOSPHINE, TRIS(2-CHLOROETHYLTHIO)-
UPDT:7901 CAS: 7095-27-4 MW: 317.68 MOLFM: C6-H12-Cl3-P-S3
SYN: PHOSPHINE, TRIS(2-CHLOROETHYLMERCAPTO)- * TL 645
TXDS: ihl-mus LCLo:260 mg/m3/10M NDRC** No.9-4-1-9,43
ihl-cat LCLo:260 mg/m3/10M NDRC** No.9-4-1-9,43
ihl-rbt LCLo:260 mg/m3/10M NDRC** No.9-4-1-9,43
ihl-gpg LCLo:260 mg/m3/10M NDRC** No.9-4-1-9,43

SZ3690000 PHOSPHINE, TRIS(p-CHLOROPHENYL)-, complex with MERCURIC CHLORIDE (2:1)
UPDT:7901 CAS: 74039-78-4 MW: 1002.73 MOLFM: C36-H24-Cl6-P2 .Cl2-Hg
SYN: BIS(TRIS(p-CHLOROPHENYL)PHOSPHINE)MERCURIC CHLORIDE COMPLEX
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02647
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

SZ3715000 PHOSPHINE, TRIS(p-DIMETHYLAMINOPHENYL)-, complex with MERCURIC CHLORIDE (2:1)
UPDT:7901 CAS: 74039-79-5 MW: 1054.57 MOLFM: C48-H60-N6-P2 .Cl2-Hg
SYN: BIS(TRIS(p-DIMETHYLAMINOPHENYL)PHOSPHINE)MERCURIC CHLORIDE COMPLEX
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02644
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

PHOSPHINE, TRIS(DIPROPYLENE GLYCOL)- see: UB8795000

SZ3770000 PHOSPHINE, TRIS(p-METHOXYPHENYL)-, complex with MERCURIC CHLORIDE (2:1)
UPDT:7901 MW: 976.27 MOLFM: C42-H42-O6-P2 .Cl2-Hg
SYN: BIS(TRIS(p-METHOXYPHENYL)PHOSPHINE)MERCURIC CHLORIDE COMPLEX
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02645
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

SZ3800000 PHOSPHINE, TRIS(p-METHYLTHIOPHENYL)-
UPDT:7901 CAS: 29949-80-2 MW: 400.57 MOLFM: C21-H21-P-S3
SYN: TRIS(p-METHYLTHIOPHENYL)PHOSPHINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02577

SZ3825000 PHOSPHINE, TRIS(p-METHYLTHIOPHENYL)-, complex with MERCURIC CHLORIDE (2:1)
UPDT:7901 CAS: 74039-81-9 MW: 1072.63 MOLFM: C42-H42-P2-S6 .Cl2-Hg
SYN: BIS(TRIS(p-METHYLTHIOPHENYL)PHOSPHINE)MERCURIC CHLORIDE COMPLEX
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02646
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

SZ3850000 PHOSPHINE, TRIS(OCTYLPHENOXY)-
UPDT:7901 CAS: 67083-32-0 MW: 647.02 MOLFM: C42-H63-O3-P
SYN: TRIS-OKTYLFENOXYFOSFIN (Czech) * TRIS-OKTYLFENYLFOSFIT (Czech)
IRDS: skn-rbt 500 mg/24H MOD 2BZPAK -,205,72
eye-rbt 500 mg/24H MOD 2BZPAK -,205,72
TXDS: orl-rat LD50:4950 mg/kg 2BZPAK -,205,72

SZ3880000 PHOSPHINE, TRIS(p-TOLYL)-
UPDT:7901 CAS: 1038-95-5 MW: 304.39 MOLFM: C21-H21-P
SYN: TRIS-(p-TOLYL)PHOSPHINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02043
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ3900000 PHOSPHINE, TRIS(2,4,4-TRIMETHYLPENTYL)-
UPDT:7901 CAS: 10138-88-2 MW: 370.72 MOLFM: C24-H51-P
SYN: TRIISOOCTYL PHOSPHINE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:21 gm/kg AIHAAP 23,95,62
skn-rbt LD50:3970 mg/kg AIHAAP 23,95,62

SZ4025000 PHOSPHINIC ACID, ALLYL PHENYL-, O-BUTYL ESTER
UPDT:7901 CAS: 63886-50-0 MW: 238.29 MOLFM: C13-H19-O2-P
SYN: O-BUTYL ALLYLPHENYLPHOSPHINATE
TXDS: unk-mus LD50:760 mg/kg AMIHAB 11,487,55

SZ4200000 PHOSPHINIC ACID, BIS(ALLYLOXYMETHYL)-, ETHYL ESTER
UPDT:7901 CAS: 20496-36-0 MW: 234.26 MOLFM: C10-H19-O4-P
SYN: ETHYL ESTER of BIS(ALLYLHYDROXYMETHYL)-PHOSPHINIC ACID
TXDS: ivn-mus LD50:625 mg/kg JASKA6 -,1369,68

SZ4320000 PHOSPHINIC ACID, BIS(1-AZIRIDINYL)-, p-(BENZYLOXY)PHENYL ESTER
UPDT:7901 CAS: 41920-59-6 MW: 330.35 MOLFM: C17-H19-N2-O3-P
TXDS: ipr-mus LD50:595 mg/kg JMCMAR 16,391,73

PHOSPHINIC ACID, BIS(1-AZIRIDINYL)-, p-(METHOXYCARBONYLCARBANILOYLOXY)PHENYL ESTER see: DH2640000

SZ4400000 PHOSPHINIC AMIDE, P,P-BIS(1-AZIRIDINYL)-N-2-PYRIMIDYL-
UPDT:8012 CAS: 887-58-6 MW: 225.22 MOLFM: C8-H12-N5-O-P
SYN: DI(ETHYLENIMIDE)PIRIMIDYL-2-AMIDO-PHOSPHOROUS ACID * PHOSPHACIN * PHOSPHAZINE (the pharmaceutical) * PHOSPHEMIDE * PHOSPHIMID
MTDS: cyt-hmn:lym 132 umol/L BIZNAT 95,437,76

SZ4550000 PHOSPHINIC ACID, BUTYL PHENYL-, O-ALLYL ESTER
UPDT:7901 CAS: 63886-52-2 MW: 238.29 MOLFM: C13-H19-O2-P
SYN: O-ALLYL BUTYLPHENYLPHOSPHINATE * O-ALLYL(P-BUTYL-P-PHENYL)PHOSPHINATE
TXDS: unk-mus LD50:1060 mg/kg AMIHAB 11,487,55

PHOSPHONIC ACID, alpha-CARBETHOXYBUTYL-, DIETHYL ESTER see: YV6485000

SZ4575000 PHOSPHINIC ACID, (p-CHLOROCARBANILOYL)PHENYL-
UPDT:7901 CAS: 46948-71-4 MW: 295.67 MOLFM: C13-H11-Cl-N-O3-P
SYN: (p-CHLOROPHENYLCARBAMOYL)PHENYLPHOSPHINIC ACID * PHENYL(p-CHLOROPHENYLCARBAMOYL)PHOSPHINIC ACID
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00543

SZ4580000 PHOSPHINIC ACID, DIBUTYL-
UPDT:7901 CAS: 866-02-0 MW: 178.24 MOLFM: C8-H19-O2-P
SYN: DI-n-BUTYLPHOSPHINIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02009

SZ4590000 PHOSPHINIC ACID, DIBUTYL-, m-FLUOROPHENYL ESTER
UPDT:7901 CAS: 7526-46-7 MW: 272.33 MOLFM: C14-H22-F-O2-P
SYN: DIBUTYLPHOSPHINIC ACID m-FLUOROPHENYL ESTER * 2-FLUOROPHENYL DIBUTYLPHOSPHINATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01951

SZ4595000 PHOSPHINIC ACID, DIBUTYL-, 4-(2,2,3,3,4,4,4-HEPTAFLUOROBUTYL)PHENYL ESTER
UPDT:7901 CAS: 7526-47-8 MW: 436.39 MOLFM: C18-H24-F7-O2-P
SYN: 4-(2,2,3,3,4,4,4-HEPTAFLUOROBUTYL)PHENYL DIBUTYL-PHOSPHINATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02017

SZ4595500 PHOSPHINIC ACID, DIBUTYL-, m-NITROPHENYL ESTER
UPDT:7901 CAS: 74038-27-0 MW: 299.34 MOLFM: C14-H22-N-O4-P
SYN: DIBUTYLPHOSPHINIC ACID m-NITROPHENYL ESTER * 3-NITROPHENYL DIBUTYLPHOSPHINATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01952

SZ4600000 PHOSPHINIC ACID, DIBUTYL-, p-NITROPHENYL ESTER
UPDT:8004 CAS: 1254-64-2 MW: 299.34 MOLFM: C14-H22-N-O4-P
SYN: DBP * DIBUTYL-PHOSPHINIC ACID, 4-NITROPHENYL ESTER (9CI) * NIBUFIN * NIBUPHIN * p-NITROPHENYLDI-n-BUTYLPHOSPHINATE * p-NITROPHENYLDI-n-BUTYLPHOSPHINATE * TARIN
TXDS: ipr-rat LD50:12300 ug/kg TXAPA9 49,23,79
ims-rat LD50:3360 ug/kg TXAPA9 49,23,79
scu-mus LD50:7200 ug/kg RPTOAN 42,106,79
ivn-mus LD50:4800 ug/kg RPTOAN 42,106,79
ims-mus LD50:8900 ug/kg TXAPA9 49,23,79
ivn-rbt LD50:660 ug/kg FATOAO 14,32,51
ims-rbt LD50:560 ug/kg TXAPA9 49,23,79

SZ4625000 PHOSPHINIC ACID, DIBUTYL-, m-TOLYL ESTER
UPDT:7901 CAS: 74038-28-1 MW: 268.37 MOLFM: C15-H25-O2-P
SYN: DIBUTYLPHOSPHINIC ACID m-TOLYL ESTER * m-TOLYL DIBUTYLPHOSPHINATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01950

SZ4650000 PHOSPHINIC ACID, (2,5-DICHLOROCARBANILOYL)PHENYL-
UPDT:7901 CAS: 74038-29-2 MW: 330.11 MOLFM: C13-H10-Cl2-N-O3-P
SYN: (2,5-DICHLOROPHENYLCARBAMOYL)PHENYLPHOSPHINIC ACID * PHENYL(2,5-DICHLOROPHENYLCARBAMOYL)PHOSPHINIC ACID
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00544

PHOSPHONIC ACID, DIETHYLAMINOMETHYL-, O-ETHYL ESTER compd. with 2-THIOPSEUDOUREA see: UN7000000

SZ4725000 PHOSPHINIC ACID, DIETHYL-, ANHYDRIDE
UPDT:7901 CAS: 7495-97-8 MW: 226.22 MOLFM: C8-H20-O3-P2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,131,57

SZ4900000 PHOSPHINIC ACID, DIETHYL-, ANHYDRIDE with DIETHYL PHOSPHATE
UPDT:7901 CAS: 63886-53-3 MW: 258.22 MOLFM: C8-H20-O3-P2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,131,57

SZ4920000 PHOSPHINIC ACID, DIETHYL-, ANHYDRIDE with DIETHYL PHOSPHOROTHIONATE
UPDT:7901 CAS: 7506-77-6 MW: 243.31 MOLFM: C8-H20-O4-P-S
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,131,57

SZ5010000 PHOSPHINIC ACID, DIETHYL-, p-NITROPHENYL ESTER
UPDT:8004 MW: 243.22 MOLFM: C10-H14-N-O4-P
SYN: DIETHYLPHOSPHINIC ACID p-NITROPHENYL ESTER * para-NITROPHENYL ESTER OF DIETHYLPHOSPHINIC ACID
TXDS: scu-mus LD50:3400 ug/kg RPTOAN 42,106,79
ivn-mus LD50:3350 ug/kg RPTOAN 42,106,79

SZ5100000 PHOSPHINIC ACID, DIETHYLTHIO-, 2-(DIMETHYLAMINO)ETHYL ESTER, OXALATE
UPDT:7901 MW: 299.36 MOLFM: C8-H20-N-O-P-S .C2-H2-O4
SYN: 2-DIETHYLOXYPHOSPHINYLTHIOETHYLDIMETHYLAMINO OXALATE * DIETHYLTHIOPHOSPHINIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER OXALATE
TXDS: ipr-mus LD50:410 ug/kg AEPPAE 237,211,59
ims-mus LD50:250 ug/kg AEPPAE 237,211,59

SZ5150000 PHOSPHINIC ACID, DIHEXYL-
UPDT:7901 CAS: 7646-81-3 MW: 234.36 MOLFM: C12-H27-O2-P
SYN: DI-n-HEXYLPHOSPHINIC ACID
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05694

SZ5250000 PHOSPHINIC ACID, DIISOPROPYL-, p-NITROPHENYL ESTER
UPDT:7901 CAS: 7264-67-5 MW: 271.28 MOLFM: C12-H18-N-O4-P
SYN: p-NITROPHENYL DIISOPROPYLPHOSPHINATE
TXDS: orl-mus LDLo:72 mg/kg JAFCAU 17,243,69

SZ5300000 PHOSPHINIC ACID, DIMORPHOLINO-, PHENYL ESTER
UPDT:7901 CAS: 4881-17-8 MW: 304.36 MOLFM: C14-H13-N2-O4-P
SYN: DIMORPHOLINOPHOSPHINIC ACID PHENYL ESTER
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00288

SZ5330000 PHOSPHINIC ACID, DIPHENYL-, PHENYL ESTER
UPDT:7901 CAS: 1706-96-3 MW: 326.42 MOLFM: C18-H15-P-S2
SYN: PHENYL DIPHENYLDITHIOPHOSPHINATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02622

SZ5360000 PHOSPHINIC ACID, DIPIPERIDINO-, PHENYL ESTER
UPDT:7901 CAS: 28869-84-3 MW: 308.40 MOLFM: C16-H25-N2-O2-P
SYN: PHENYL DIPIPERIDINOPHOSPHINATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02469

SZ5380000 PHOSPHINIC ACID, IMINO(DI-o-PHENYLENE)-
UPDT:7901 CAS: 472-43-5 MW: 231.20 MOLFM: C12-H10-N-O3-P
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00049

SZ5425000 PHOSPHINIC ACID, OCTYL-, BUTYL ESTER
UPDT:7901 CAS: 63886-54-4 MW: 234.36 MOLFM: C12-H27-O2-P
SYN: O-BUTYL OCTYLHYDROGENPHOSPHINATE * BUTYL OCTYLPHOSPHINATE
TXDS: unk-mus LD50:2120 mg/kg AMIHAB 11,487,55

SZ5500000 PHOSPHINIC ACID, P-PHENYL-P-CARBANILOYL-
UPDT:7901 CAS: 74038-30-5 MW: 261.23 MOLFM: C13-H12-N-O3-P

SYN: PHENYL(PHENYLCARBAMOYL)PHOSPHINIC ACID
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00542

SZ5600000 PHOSPHINIC ACID, PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 2511-09-3 MW: 170.16 MOLFM: C8-H11-O2-P
TXDS: ipr-mus LD50:625 mg/kg CBCCT* 2,37,50

SZ5690000 PHOSPHINIC ACID, TETRADECYL-
UPDT:7901 CAS: 2753-41-5 MW: 262.42 MOLFM: C14-H31-O2-P
SYN: TETRADECYL PHOSPHINIC ACID
TXDS: unk-mus LD50:4700 mg/kg AMIHAB 11,487,55

PHOSPHINIC ACID, compd. with 2-(4-THIAZOLYL)-1H-BENZIMIDAZOLE (1:1) see: DE0900000

SZ5775000 PHOSPHINIC ACID, p-TOLYL-
UPDT:7901 CAS: 20783-50-0 MW: 156.13 MOLFM: C7-H9-O2-P
TXDS: ipr-mus LD50:125 mg/kg CBCCT* 2,37,50

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER, ACETATE (8CI) see: AH3535000

SZ5800000 PHOSPHINIC AMIDE, BIS(1-AZIRIDINYL)-N-BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 2091-01-2 MW: 272.14 MOLFM: C8-H16-Cl2-N3-O-P
SYN: AT-222 * BIS(1-AZIRIDINYL)-N-BIS(2-CHLOROETHYL)PHOSPHINIC AMIDE * N-BIS(2-CHLOROETHYL)-N',N''-DIETHYLENE PHOSPHORAMIDE
TXDS: ipr-mus LD50:19 mg/kg SSINAV 13,789,64

SZ5820000 PHOSPHINIC AMIDE, P,P-BIS(1-AZIRIDINYL)-N-(4,6-BIS(DIMETHYLAMINO)-s-TRIAZIN-2-YL)-
UPDT:7901 CAS: 5774-39-0 MW: 312.37 MOLFM: C11-H21-N8-O-P
SYN: N-(4,6-BIS(DIMETHYLAMINO)-s-TRIAZIN-2-YL)-P,P-BIS(1-AZIRIDINYL)PHOSPHINIC AMIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03994

SZ5825000 PHOSPHINIC AMIDE, P,P-BIS(1-AZIRIDINYL)-N,N-DIMETHYL-
UPDT:8007 MW: 175.20 MOLFM: C6-H14-N3-O-P
SYN: DIMETHYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE
MTDS: sln-dmg-par 500 pmol/L IMSUAI 38,442,69
cyt-hamlng 33 umol/L HEREAY 68,255,71

SZ5830000 PHOSPHINIC AMIDE, P,P-BIS(1-AZIRIDINYL)-N-OCTYL-
UPDT:7901 CAS: 2588-35-4 MW: 259.38 MOLFM: C12-H26-N3-O-P
SYN: P,P-BIS(1-AZIRIDINYL)-N-OCTYLPHOSPHINIC AMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03954

SZ5850000 PHOSPHINIC AMIDE, P,P-DIBUTYL-N,N-DIISOPROPYL-
UPDT:7901 CAS: 3736-67-2 MW: 261.44 MOLFM: C14-H32-N-O-P
SYN: P,P-DIBUTYL-N,N-DIISOPROPYLPHOSPHINIC AMIDE
TXDS: unk-mus LD50:2180 mg/kg AMIHAB 11,487,55

SZ5860000 PHOSPHINIC AMIDE, DIPHENYL-N-TRIPHENYLPHOSPHORANYLIDENE-
UPDT:7901 CAS: 24082-36-8 MW: 477.50 MOLFM: C30-H25-N-O-P2
SYN: DIPHENYLPHOSPHONIMIDOTRIPHENYL PHOSPHORANE * DIPHENYL-N-TRIPHENYLPHOSPHORANYLIDENEPHOSPHINIC AMIDE
TXDS: orl-rat LD50:6480 mg/kg CSLNX* NX#00365
orl-rbt LDLo:1000 mg/kg CSLNX* NX#00365

SZ5870000 PHOSPHINIC AZIDE, DIPHENYL-
UPDT:7901 CAS: 4129-17-0 MW: 243.22 MOLFM: C12-H10-N3-O-P
SYN: DIPHENYLPHOSPHINIC AZIDE * DIPHENYLPHOSPHONYL AZIDE
TXDS: orl-rat LD50:240 mg/kg CSLNX* NX#00364
ihl-rat LC50:1000 mg/m3/4H CSLNX* NX#00364
ivn-mus LD50:56 mg/kg CSLNX* NX#00364
orl-rbt LDLo:62 mg/kg CSLNX* NX#00364
skn-rbt LDLo:2400 mg/kg CSLNX* NX#00364

SZ5872500 PHOSPHINIC CHLORIDE, PHENYLPIPERIDINO-
UPDT:7904 CAS: 74038-51-6 MW: 243.69 MOLFM: C11-H15-Cl-N-O-P
SYN: PHENYLPIPERIDINOPHOSPHINIC CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05924

SZ5880000 PHOSPHINIC FLUORIDE, DIMORPHOLINO-
UPDT:7901 CAS: 565-25-3 MW: 238.23 MOLFM: C8-H16-F-N2-O3-P
SYN: DIMORPHOLINOFLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:400 mg/kg 11FYAN 3,71,63

SZ5890000 PHOSPHINIC FLUORIDE, DIPIPERIDINO-
UPDT:7901 CAS: 312-43-6 MW: 234.29 MOLFM: C10-H20-F-N2-O-P
SYN: DIPIPERIDINOFLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:320 mg/kg 11FYAN 3,71,63

PHOSPHINIMIDE, TETRAPHENYL- see: SZ5950000

SZ5950000 PHOSPHINIMIDIC AMIDE, N,N',P,P'-TETRAPHENYL-
UPDT:7901 CAS: 17985-98-7 MW: 368.44 MOLFM: C24-H21-N2-P
SYN: PHOSPHINIMIDE, TETRAPHENYL-
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,39,53

SZ5960000 PHOSPHINODITHIOIC ACID, BUTYLTOLYL-, BUTYL ESTER
UPDT:7901 CAS: 74039-77-3 MW: 300.49 MOLFM: C15-H25-P-S2
SYN: BUTYL BUTYLTOLYLPHOSPHINODITHIOATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02463

PHOSPHINON see: TB9650000

SZ5975000 PHOSPHINOTHIOIC ACID, DIETHYL-, O-ESTER with N,N-DIMETHYL-p-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3263-82-9 MW: 321.42 MOLFM: C12-H20-N-O3-P-S2
SYN: O-p-(DIMETHYLSULFAMOYL)PHENYL DIETHYLPHOSPHINOTHIOATE
TXDS: orl-mus LD50:10 mg/kg JMCMAR 8,377,65

SZ5980000 PHOSPHINOTHIOIC ACID, DIETHYL-, O-(2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 3745-14-2 MW: 317.60 MOLFM: C10-H12-Cl3-O-P-S
SYN: AGVITOR * O-(TRICHLOROPHENYL) DIETHYLTHIOPHOSPHINATE
TXDS: unk-rat LD50:17 mg/kg 30ZDA9 -,384,71

SZ5985000 PHOSPHINOTHIOIC ACID, DIPIPERIDINO-, S-BUTYL ESTER
UPDT:7901 CAS: 28869-81-0 MW: 302.34 MOLFM: C16-H19-N2-O-P
SYN: S-BUTYL DIPIPERIDINOPHOSPHINOTHIOATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02470

SZ5990000 PHOSPHINOTHIOIC ACID, DIPROPYL-, O-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 3743-22-2 MW: 287.34 MOLFM: C12-H18-N-O3-P-S
TXDS: orl-mus LDLo:56 mg/kg JAFCAU 17,243,69

SZ5990500 PHOSPHINOTHIOIC AMIDE, N-CYCLOHEXYL-P,P-DIPHENYL-
UPDT:7901 CAS: 55549-35-4 MW: 315.44 MOLFM: C18-H22-N-P-S
SYN: CYCLOHEXYL DIPHENYLTHIONOPHOSPHINAMIDATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01819

SZ5990700 PHOSPHINOTHIOIC AMIDE, N,N-DIETHYL-P-(2-METHYLIMIDAZOL-1-YL)-P-(PHENYL)-, d-
UPDT:7901 CAS: 16914-02-6 MW: 293.40 MOLFM: C14-H20-N3-P-S
TXDS: orl-mus LD50:316 mg/kg RREVAH 53,99,74

SZ5990800 PHOSPHINOTHIOIC AMIDE, N,N-DIETHYL-P-(2-METHYLIMIDAZOL-1-YL)-P-(PHENYL)-, dl-
UPDT:7901 CAS: 41713-51-3 MW: 293.40 MOLFM: C14-H20-N3-P-S
TXDS: orl-mus LD50:147 mg/kg RREVAH 53,99,74

SZ5990900 PHOSPHINOTHIOIC AMIDE, N,N-DIETHYL-P-(2-METHYLIMIDAZOL-1-YL)-P-(PHENYL)-, l-
UPDT:7901 CAS: 16914-04-8 MW: 293.40 MOLFM: C14-H20-N3-P-S
TXDS: orl-mus LD50:147 mg/kg RREVAH 53,99,74

1,1',1''-PHOSPHINOTHIOYLIDYNETRISAZIRIDINE see: SZ2975000

SZ5994500 PHOSPHINOUS ACID, DICYCLOPENTYL-, ISOPROPYL ESTER
UPDT:7901 CAS: 74038-32-7 MW: 228.35 MOLFM: C13-H23-O-P
SYN: DICYCLOPENTYLPHOSPHINOUS ACID ISOPROPYL ESTER * ISOPROPYL DICYCLOPENTYLPHOSPHINITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03128

SZ5994700 PHOSPHINOUS ACID, DIPIPERIDINO-, BUTYL ESTER
UPDT:7901 CAS: 74038-33-8 MW: 272.42 MOLFM: C14-H29-N2-O-P
SYN: n-BUTYL DIPIPERIDINOPHOSPHINITE * DIPIPERIDINOPHOSPHINOUS ACID BUTYL ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05861

1,1',1''-PHOSPHINYLIDYNETRISAZIRIDINE see: SZ1750000

1,1',1''-PHOSPHINYLIDYNETRIS(2-METHYL)AZIRIDINE see: SZ1925000

4,4',4''-PHOSPHINYLIDYNETRIS(1-PHENYLSEMICARBAZIDE) see: VT4028000

SZ5999000 PHOSPHOARGININE, nitrosated
UPDT:8005
MTDS: mmo-rat 40 mmol/L GANNA2 65,45,74

PHOSPHOETHANOLAMINE see: KJ5830000

O-PHOSPHOETHANOLAMINE see: KJ5830000

PHOSPHOLINE (the pharmaceutical) see: BR6985000

PHOSPHOLINE IODIDE see: BR6985000

PHOSPHOMOLYBDENIC ACID, SODIUM SALT see: WD6600000

PHOSPHON see: TA2975000

PHOSPHONACETYL-L-ASPARTIC ACID see: CI9469000

SZ6200000 PHOSPHONAMIDIC ACID, P-(p-CHLOROPHENYL)-N,N-DIMETHYL-, 2,2-DICHLOROVINYL ESTER
UPDT:7901 CAS: 63886-55-5 MW: 314.54 MOLFM: C10-H11-Cl2-N-O2-P
SYN: BAYER 24/108 * ENT 22,735
TXDS: orl-rat LD50:500 mg/kg ARSIM* 20,2,66

SZ6225000 PHOSPHONAMIDIC ACID, N,P-DIPHENYL-, PHENYL ESTER
UPDT:7901 CAS: 57668-23-2 MW: 309.32 MOLFM: C18-H16-N-O2-P
SYN: PHENYL N-PHENYL-P-PHENYLPHOSPHONAMIDATE * P-PHENYL N-PHENYLPHOSPHONAMIDIC ACID PHENYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00551

SZ6250000 PHOSPHONAMIDOTHIOIC ACID, ETHYL-, 4-(METHYLTHIO)-m-TOLYL ESTER
UPDT:7901
SYN: BAY HOL 0374 * ETHYLPHOSPHONAMIDOTHIONIC ACID 4-(METHYLTHIO)-m-TOLYL ESTER
TXDS: orl-bwd LD50:3200 ug/kg TXAPA9 26,154,73
skn-bwd LD50:75 mg/kg TXAPA9 26,154,73

SZ6260000 PHOSPHONAMIDOTHIOIC ACID, P-METHYL-N-(1-NAPHTHALENYLOXY)-, O-ETHYL ESTER
UPDT:7901 CAS: 63815-53-7 MW: 281.33 MOLFM: C13-H16-N-O2-P-S
SYN: BAY 39197 * PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL O-NAPHTHYLOXIME
TXDS: orl-rat LD50:250 mg/kg TXAPA9 21,315,72
orl-bwd LD50:18 mg/kg TXAPA9 21,315,72

PHOSPHON D see: TA2975000

PHOSPHONE D see: TA2975000

PHOSPHONIC ACID, (1-(ACETYLOXY)-2,2,2-TRICHLOROETHYL)-, DIMETHYL ESTER (9CI) see: AH3535000

SZ6480000 PHOSPHONIC ACID, p-AMINOBENZYL-, DIETHYL ESTER
UPDT:7901 CAS: 20074-79-7 MW: 243.27 MOLFM: C11-H18-N-O3-P
SYN: p-AMINOBENZYLPHOSPHONIC ACID DIETHYL ESTER * DIETHYL (p-AMINOBENZYL)PHOSPHONATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05125

SZ6550000 PHOSPHONIC ACID, (5-AMINOPENTYL)-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3013-84-7 MW: 316.33 MOLFM: C13-H21-N2-O5-P
SYN: (5-AMINOPENTYL)PHOSPHONIC ACID ETHYL p-NITROPHENYL ESTER
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03000

SZ6560000 PHOSPHONIC ACID, (5-AMINO-3-PENTYL-1H-1,2,4-TRIAZOL-1-YL)-, DIPROPYL ESTER
UPDT:7909 MW: 318.41 MOLFM: C13-H27-N4-O3-P
SYN: ((5-AMINO-3-PENTYL)-1H-1,2,4-TRIAZOL-1-YL)PHOSPHONIC ACID, DIPROPYL ESTER * DIPROPYL ((5-AMINO-3-PENTYL)-1H-1,2,4-TRIAZOL-1-YL)PHOSPHONATE * WP187
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

SZ6565000 PHOSPHONIC ACID, (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-, DIPROPYL ESTER
UPDT:7909 MW: 248.26 MOLFM: C8-H17-N4-O3-P
SYN: ((5-AMINO)-1H-1,2,4-TRIAZOL-1-YL)PHOSPHONIC ACID DIPROPYL ESTER * WP171
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

SZ6581000 PHOSPHONIC ACID, BENZYL-, DIALLYL ESTER
UPDT:7901 CAS: 74038-34-9 MW: 252.27 MOLFM: C13-H17-O3-P
SYN: BENZYLPHOSPHONIC ACID DIALLYL ESTER * DIALLYL BENZYLPHOSPHONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05779

SZ6582000 PHOSPHONIC ACID, BENZYL-, DIBUTYL ESTER
UPDT:7901 CAS: 3762-27-4 MW: 284.37 MOLFM: C15-H25-O3-P
SYN: BENZYLPHOSPHONIC ACID DIBUTYL ESTER * DI-n-BUTYL BENZYLPHOSPHONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05783

SZ6600000 PHOSPHONIC ACID, BENZYL-, DIETHYL ESTER
UPDT:7908 CAS: 1080-32-6 MW: 228.23 MOLFM: C11-H17-O3-P
SYN: DIETHYL BENZYLPHOSPHONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01630
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ6700000 PHOSPHONIC ACID, BENZYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3015-70-1 MW: 321.29 MOLFM: C15-H16-N-O5-P
SYN: p-NITROPHENYL ETHYL BENZYLPHOSPHONATE
TXDS: ivn-rbt LD50:1353 ug/kg BCPCA6 13,1229,64

SZ6840000 PHOSPHONIC ACID, BIS(2-ETHYLHEXYL) ESTER
UPDT:7901 CAS: 3658-48-8 MW: 306.48 MOLFM: C16-H35-O3-P
SYN: BIS(2-ETHYLHEXYL) HYDROGEN PHOSPHITE
IRDS: eye-rbt 25 mg MLD AMIHAB 18,464,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ6860000 PHOSPHONIC ACID, (2-BROMOETHYL)-, DIBUTYL ESTER
UPDT:7901 CAS: 74038-35-0 MW: 301.20 MOLFM: C10-H22-Br-O3-P
SYN: 2-BROMOETHYLPHOSPHONIC ACID DIBUTYL ESTER * DI-n-BUTYL (2-BROMOETHYL)PHOSPHONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05862

SZ6900000 PHOSPHONIC ACID, 1-(BUTYLAMINO)CYCLOHEXYL-, DIBUTYL ESTER
UPDT:7901 CAS: 51249-05-9 MW: 346.53 MOLFM: C18-H37-N-O3-P
SYN: AMINOPHON * 1-(BUTYLAMINO)CYCLOHEXYLPHOSPHONIC ACID DIBUTYL ESTER * CKB 1028A * O,O-DIBUTYL 1-BUTYLAMINO-CYCLOHEXYLPHOSPHONATE * TRAXEPHON
TXDS: orl-rat LD50:3000 mg/kg EQSFAP 3,686,75
skn-rat LD50:1200 mg/kg EQSFAP 3,686,75
ipr-rat LD50:1385 mg/kg EQSFAP 3,686,75
orl-mus LD50:3475 mg/kg EQSFAP 3,686,75
skn-rbt LD50:500 mg/kg EQSFAP 3,686,75
orl-ham LD50:10000 mg/kg EQSFAP 3,686,75

SZ6950000 PHOSPHONIC ACID, (alpha-BUTYLBENZYL)-, DIETHYL ESTER
UPDT:7901 CAS: 32973-56-7 MW: 284.37 MOLFM: C15-H25-O3-P
SYN: DIETHYL (alpha-BUTYLBENZYL)PHOSPHONATE * DIETHYL 1-PHENYLPENTYLPHOSPHONATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01344

SZ6954000 PHOSPHONIC ACID, BUTYL-, BUTYL p-NITROPHENYL ESTER
UPDT:8004 MW: 315.34 MOLFM: C14-H22-N-O5-P
SYN: BUTYL para-NITROPHENYL ESTER OF BUTYLPHOSPHONIC ACID * BUTYLPHOSPHONIC ACID BUTYL p-NITROPHENYL ESTER
TXDS: ivn-mus LD50:4900 ug/kg RPTOAN 42,106,79

SZ7000000 PHOSPHONIC ACID, BUTYL-, DIBUTYL ESTER
UPDT:7908 CAS: 78-46-6 MW: 250.36 MOLFM: C12-H27-O3-P
SYN: DIBUTYL BUTANEPHOSPHONATE * DIBUTYL BUTYLPHOSPHONATE
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 7,789,55
ivn-mus LD50:56 mg/kg CSLNX* NX#03463
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ7015000 PHOSPHONIC ACID, BUTYL-, ETHYL p-NITROPHENYL ESTER
UPDT:8004 CAS: 3015-74-5 MW: 287.28 MOLFM: C12-H18-N-O5-P

SYN: p-NITROPHENYL ETHYL BUTYLPHOSPHONATE
TXDS: scu-mus LD50:1200 ug/kg RPTOAN 42,106,79
ivn-mus LD50:1000 ug/kg RPTOAN 42,106,79
ivn-rbt LD50:72 ug/kg BCPCA6 13,1229,64

SZ7020000 PHOSPHONIC ACID, BUTYL-, MONOETHYL ESTER, ANHYDRIDE with DIETHYL PHOSPHATE
UPDT:7901 CAS: 63886-51-1 MW: 302.28 MOLFM: C10-H24-O6-P2
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 9,131,57

PHOSPHONIC ACID, BUTYRYL-, DIETHYL ESTER, OXIME see: TA0250000

SZ7055000 PHOSPHONIC ACID, (p-CHLOROBENZYL)-, DIBUTYL ESTER
UPDT:7901 CAS: 74038-36-1 MW: 318.81 MOLFM: C15-H24-Cl-O3-P
SYN: p-CHLOROBENZYLPHOSPHONIC ACID DIBUTYL ESTER * DI-n-BUTYL-(p-CHLOROBENZYL)PHOSPHONATE
TXDS: ivn-mus LD50:56 ug/kg CSLNX* NX#05786

PHOSPHONIC ACID, (7-CHLOROBICYCLO(3.2.0)HEPTA-3,6-DIEN-6-YLOXY)-, DIMETHYL ESTER see: TB8545000

SZ7070000 PHOSPHONIC ACID, 4-CHLOROBUTYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3015-81-4 MW: 321.72 MOLFM: C12-H17-Cl-N-O5-P
SYN: p-NITROPHENYL ETHYL 4-CHLOROBUTYL PHOSPHONATE
TXDS: ivn-rbt LD50:318 ug/kg BCPCA6 13,1229,64

SZ7100000 PHOSPHONIC ACID, (2-CHLOROETHYL)-
UPDT:8005 CAS: 16672-87-0 MW: 144.50 MOLFM: C2-H6-Cl-O3-P
SYN: BROMOFLOR * CEPHA * 2-CHLORAETHYL-PHOSPHONSAEURE (German) * 2-CHLOROETHYLPHOSPHONIC ACID * ETHEPHON * ETHREL * FLORDIMEX * FLOREL
TXDS: orl-rat LD50:4229 mg/kg 85ARAE 3,57,76
orl-mus LD50:2850 mg/kg PHARAT 32,181,77
skn-rbt LD50:5730 mg/kg 85DPAN -,-,71/76
unk-mam LD50:4200 mg/kg 30ZDA9 -,384,71

SZ7120000 PHOSPHONIC ACID, 6-CHLOROHEXYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3015-82-5 MW: 349.78 MOLFM: C14-H21-Cl-N-O5-P
SYN: p-NITROPHENYL ETHYL 6-CHLOROHEXYLPHOSPHONATE
TXDS: ivn-rbt LD50:388 ug/kg BCPCA6 13,1229,64

SZ7130000 PHOSPHONIC ACID, (2-CHLORO-1-METHYLETHYL)-, BIS(2-CHLORO-1-METHYLETHYL) ESTER
UPDT:7901 CAS: 7316-35-4 MW: 311.59 MOLFM: C9-H18-Cl3-O3-P
SYN: BIS-(2-CHLOROISOPROPYL)-2-CHLORO-ISOPROPYL PHOSPHONATE * 2-CHLORO-1-METHYLETHYLPHOSPHONIC ACID BIS(2-CHLORO-1-METHYLETHYL) ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05737

SZ7140000 PHOSPHONIC ACID, p-(m-CHLOROPHENOXY)PHENYL-, BIS(alpha,alpha,alpha-TRIFLUORO-m-TOLYL) ESTER
UPDT:7901 CAS: 74038-37-2 MW: 572.84 MOLFM: C26-H16-Cl-F6-O4-P
SYN: BIS(m-TRIFLUOROMETHYLPHENYL) p-(CHLOROPHENOXY)PHENYLPHOSPHONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01606

SZ7175000 PHOSPHONIC ACID, (m-CHLOROPHENYL)-
UPDT:7901 CAS: 3431-34-5 MW: 192.54 MOLFM: C6-H6-Cl-O3-P
SYN: (m-CHLOROPHENYL)PHOSPHONIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,789,55

SZ7350000 PHOSPHONIC ACID, (p-CHLOROPHENYL)-
UPDT:7901 CAS: 3431-35-6 MW: 192.54 MOLFM: C6-H6-Cl-O3-P
SYN: (p-CHLOROPHENYL)PHOSPHONIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,789,55

SZ7400000 PHOSPHONIC ACID, (4-CYANOBUTYL)-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 74038-38-3 MW: 312.29 MOLFM: C13-H17-N2-O5-P
SYN: (4-CYANOBUTYL)PHOSPHONIC ACID ETHYL p-NITROPHENYL ESTER
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02999

SZ7450000 PHOSPHONIC ACID, (CYCLOPROPYLCARBONYL)-, DIETHYL ESTER
UPDT:7901 CAS: 1489-91-4 MW: 206.20 MOLFM: C8-H15-O4-P
SYN: (CYCLOPROPYLCARBONYL)PHOSPHONIC ACID DIETHYL ESTER
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03001

SZ7525000 PHOSPHONIC ACID, DECYL-
UPDT:7908 CAS: 6874-60-8 MW: 222.30 MOLFM: C10-H23-O3-P
SYN: 1-DECANEPHOSPHONIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,131,57
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ7540000 PHOSPHONIC ACID, DECYL-, DIBUTYL ESTER
UPDT:7901 CAS: 36378-71-9 MW: 334.54 MOLFM: C18-H39-O3-P
SYN: DIBUTYL DECANEPHOSPHONATE * DIBUTYL DECYLPHOSPHONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03461

SZ7560000 PHOSPHONIC ACID, DECYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 10368-20-4 MW: 371.46 MOLFM: C18-H30-N-O5-P
SYN: p-NITROPHENYL ETHYL DECYLPHOSPHONATE
TXDS: ivn-rbt LD50:869 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:2916 ug/kg BCPCA6 13,1229,64

SZ7565000 PHOSPHONIC ACID, 1-(DIBUTOXYPHOSPHINOOXY)BUTYL-, DIBUTYL ESTER
UPDT:7902 CAS: 57105-66-5 MW: 442.58 MOLFM: C20-H44-O6-P2
SYN: 1-(DIBUTOXYPHOSPHINOOXY)BUTYLPHOSPHONIC ACID DIBUTYL ESTER * DIBUTYL 1-(DIBUTOXYPHOSPHINYL)BUTYL PHOSPHITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04938

SZ7567000 PHOSPHONIC ACID, 1-(DIBUTOXYPHOSPHINOOXY)OCTYL-, DIBUTYL ESTER
UPDT:7904 CAS: 74038-39-4 MW: 498.70 MOLFM: C24-H52-O6-P2
SYN: 1-(DIBUTOXYPHOSPHINOOXY)OCTYLPHOSPHONIC ACID DIBUTYL ESTER * DIBUTYL (1-(DIBUTOXYPHOSPHINYL)) OCTYL PHOSPHITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06448

PHOSPHONIC ACID, (DIBUTOXYPHOSPHINYLTHIOMETHYLENE)DI-, TETRABUTYL ESTER see: TE6575000

SZ7575000 PHOSPHONIC ACID, (3,4-DICHLOROBENZYL)-, DIBUTYL ESTER
UPDT:7904 CAS: 74038-40-7 MW: 352.24 MOLFM: C15-H27-Cl2-O3-P
SYN: DI-n-BUTYL (3,4-DICHLOROBENZYL) PHOSPHATE * DIBUTYL (3,4-DICHLOROBENZYL)PHOSPHONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02464

SZ7590000 PHOSPHONIC ACID, (2,2-DICHLORO-1-((DIETHOXYPHOSPHINYL)OXY)ETHENYL)-, DIETHYL ESTER
UPDT:7901 CAS: 19285-67-7 MW: 385.14 MOLFM: C10-H20-Cl2-O7-P2
SYN: DIETHYL (DIETHOXYPHOSPHINYL-2,2-DICHLORO)VINYL PHOSPHATE * PHOSPHORIC ACID, (1-DIETHOXYPHOSPHINYL-2,2-DICHLOROVINYL) DIETHYL ESTER
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#02108

SZ7640000 PHOSPHONIC ACID, (2,2-DICHLORO-1-HYDROXYVINYL)-, DIMETHYL ESTER, ACETATE
UPDT:8012 CAS: 3566-76-5 MW: 263.02 MOLFM: C6-H9-Cl2-O5-P
SYN: ENT 25,601 * SUBSTANZ 215 (German)
TXDS: orl-rat LD50:300 mg/kg ARSIM* 20,24,66

SZ7642000 PHOSPHONIC ACID, (alpha-(2-DIETHYLAMINO)ETHYL)BENZYL-, O,O-DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 51712-20-3 MW: 363.91 MOLFM: C17-H30-N-O3-P .Cl-H
SYN: DIETHYL 1-(1-PHENYL-3-DIETHYLAMINOPROPYL)PHOSPHONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:392 mg/kg JMCMAR 17,120,74

SZ7650000 PHOSPHONIC ACID, (1-(DIFLUOROMETHYL)-2,2-DIFLUORO-1-HYDROXYETHYL)-, DIETHYL ESTER
UPDT:7901 CAS: 679-36-7 MW: 268.17 MOLFM: C7-H13-F4-O4-P
SYN: ENT 24,831 * GENERAL CHEMICALS 3362
TXDS: orl-rat LD50:3400 ug/kg ARSIM* 20,11,66

SZ7660000 PHOSPHONIC ACID, DIISOPROPYL ESTER
UPDT:7908 CAS: 1809-20-7 MW: 166.18 MOLFM: C6-H15-O3-P
SYN: DIISOPROPYLPHOSPHONATE
TXDS: unk-mus LD50:2920 mg/kg AMIHAB 11,487,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ7670000 PHOSPHONIC ACID, (alpha-(2-DIMETHYLAMINO)ETHYL)BENZYL-, O,O-DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 51713-19-0 MW: 335.83 MOLFM: C15-H26-N-O3-P .Cl-H
SYN: DIETHYL 1-(PHENYL-3-DIMETHYLAMINOPROPYL)PHOSPHONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:597 mg/kg JMCMAR 17,120,74

SZ7710000 PHOSPHONIC ACID, DIMETHYL ESTER
UPDT:8010 CAS: 868-85-9 MW: 110.06 MOLFM: C2-H7-O3-P
SYN: DIMETHYLESTER KYSELINY FOSFORITE (Czech) * DIMETHYLHYDROGENPHOSPHITE * NCI-C54773
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,215,72
eye-rbt 20 mg/24H SEV 28ZPAK -,215,72
TXDS: orl-rat LD50:4250 mg/kg 28ZPAK -,215,72
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ7750000 PHOSPHONIC ACID, (DITHIODIMETHYLENE)DI-, TETRAMETHYL ESTER
UPDT:7901 CAS: 32674-23-0 MW: 310.28 MOLFM: C6-H16-O6-P2-S2
SYN: CP 8574 * ENT 24,844 * MONSANTO CP-8574
TXDS: orl-rat LD50:78 mg/kg ARSIM* 20,14,66

SZ7875000 PHOSPHONIC ACID, DODECYL-
UPDT:7908 CAS: 5137-70-2 MW: 250.36 MOLFM: C12-H27-O3-P
SYN: n-DODECANEPHOSPHONIC ACID * 1-DODECANEPHOSPHONIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,132,57
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ7900000 PHOSPHONIC ACID, 2,3-EPOXYPROPYL-, DIETHYL ESTER
UPDT:8007 CAS: 7316-57-7 MW: 194.19 MOLFM: C7-H15-O4-P
SYN: DIETHYL-beta,gamma-EPOXYPROPYLPHOSPHONATE
TXDS: ipr-mus TDLo:13 gm/kg/64W-I TFX:ETA JNCIAM 53,695,74
scu-mus TDLo:13 gm/kg/63W-I TFX:NEO JNCIAM 53,695,74

SZ7902000 PHOSPHONIC ACID, (1,2-EPOXYPROPYL)-, DISODIUM SALT (1R,2S) (-)-
UPDT:8002 CAS: 26016-99-9 MW: 184.05 MOLFM: C3-H7-O4-P .2Na
SYN: DISODIUM FOSFOMYCIN * DISODIUM PHOSPHONOMYCIN * (1R,2S)(-)-(1,2-EPOXYPROPYL)PHOSPHONIC ACID DISODM SALT * FOM-Na * FOSFOMYCIN DISODIUM * FOSFOMYCIN DISODIUM SALT * FOSFOMYCIN SODIUM * FOSFOMYCIN SODIUM SALT * (2R-cis)-(3-METHYLOXIRANYL)PHOSPHONIC ACID DISODIUM SALT * PHOSPHONOMYCIN DISODIUM SALT
TXDS: orl-rat LD50:4550 mg/kg JJANAX 32,61,79
ipr-rat LD50:2000 mg/kg JJANAX 32,61,79
scu-rat LD50:4320 mg/kg JJANAX 32,61,79
ivn-rat LD50:1560 mg/kg JJANAX 32,61,79
ims-rat LD50:2460 mg/kg JJANAX 32,61,79
orl-mus LD50:7300 mg/kg JJANAX 32,61,79
ipr-mus LD50:2175 mg/kg JJANAX 32,61,79
scu-mus LD50:5100 mg/kg JJANAX 32,61,79
ivn-mus LD50:1225 mg/kg JJANAX 32,61,79
ims-mus LD50:2625 mg/kg JJANAX 32,61,79

SZ7905000 PHOSPHONIC ACID, (2-ETHOXYETHYL)-, DIETHYL ESTER
UPDT:7901 CAS: 5191-35-5 MW: 210.24 MOLFM: C8-H19-O4-P
SYN: DIETHYL ETHOXYETHYL PHOSPHONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00172

SZ7909000 PHOSPHONIC ACID, ETHYL-, BUTYL p-NITROPHENYL ESTER
UPDT:8004 MW: 287.28 MOLFM: C12-H18-N-O5-P
SYN: BUTYL p-NITROPHENYL ESTER OF ETHYLPHOSPHONIC ACID * ETHYLPHOSPHONIC ACID BUTYL p-NITROPHENYL ESTER
TXDS: scu-mus LD50:1500 ug/kg RPTOAN 42,106,79
ivn-mus LD50:1300 ug/kg RPTOAN 42,106,79

SZ7910000 PHOSPHONIC ACID, ETHYL-, p-CHLOROPHENYL METHYL ESTER
UPDT:7901 CAS: 33727-87-0 MW: 234.63 MOLFM: C9-H12-Cl-O3-P
TXDS: orl-rat LD50:98 mg/kg TXAPA9 18,542,71

SZ7920000 PHOSPHONIC ACID, ETHYL-, ETHYL p-NITROPHENYL ESTER
UPDT:8004 CAS: 546-71-4 MW: 259.22 MOLFM: C10-H14-N-O5-P
SYN: ETHYL-4-NITROPHENYL ETHYLPHOSPHONATE * ETHOXY-4-NITROPHENYLOXYETHYL-PHOSPHINEOXIDE
TXDS: scu-mus LD50:330 ug/kg RPTOAN 42,106,79
ivn-mus LD50:250 ug/kg RPTOAN 42,106,79
unk-mus LD50:540 ug/kg PAREAQ 11,636,59

SZ7935000 PHOSPHONIC ACID, ETHYL-, ETHYL ESTER, ESTER with p-HYDROXYBENZAMIDE
UPDT:7901 CAS: 74038-41-8 MW: 257.25 MOLFM: C11-H16-N-O4-P
SYN: CHEMAGRO 5-9230 * ETHYL ETHYLPHOSPHONATE ESTER with p-HYDROXYBENZAMIDE
TXDS: orl-gpg LDLo:2500 ug/kg JEENAI 60(3),733,67
scu-gpg LDLo:2500 ug/kg JEENAI 60(3),733,67

SZ8000000 PHOSPHONIC ACID, ETHYL, O-ETHYL O-(2-(ETHYLTHIO)-6-METHYL-4-PYRIMIDINYL) ESTER
UPDT:7901 CAS: 23537-46-6 MW: 290.35 MOLFM: C11-H19-N2-O3-P-S
SYN: BAY 46676 * BAYER 46676 * ENT 25,819
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,5,66

SZ8050000 PHOSPHONIC ACID, (2-ETHYL-1-HYDROXYHEXYL)-
UPDT:7901 CAS: 7506-91-4 MW: 210.24 MOLFM: C8-H19-O4-P
SYN: (2-ETHYL-1-HYDROXYHEXYL)PHOSPHONIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,132,57

SZ8225000 PHOSPHONIC ACID, ETHYL-, ISOPROPYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 7784-38-4 MW: 273.25 MOLFM: C11-H16-N-O5-P
TXDS: orl-mus LDLo:5 mg/kg JAFCAU 17,243,69

SZ8450000 PHOSPHONIC ACID, ETHYL-, METHYL (p-CYANOPHENYL) ESTER
UPDT:7901 CAS: 33232-88-1 MW: 225.20 MOLFM: C10-H12-N-O3-P
TXDS: orl-rat LD50:780 ug/kg TXAPA9 18,542,71

PHOSPHONIC ACID, ETHYL-, METHYL p-METHYLPHENYL ESTER see: SZ8528000

SZ8500000 PHOSPHONIC ACID, ETHYL-, METHYL p-(METHYLSULFONYL)PHENYL ESTER
UPDT:7901 CAS: 33267-37-7 MW: 278.28 MOLFM: C10-H15-O5-P-S
TXDS: orl-rat LD50:800 ug/kg TXAPA9 18,542,71

SZ8525000 PHOSPHONIC ACID, ETHYL-, METHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 15536-61-3 MW: 245.19 MOLFM: C9-H12-N-O5-P
TXDS: orl-rat LD50:1500 ug/kg TXAPA9 18,542,71

SZ8528000 PHOSPHONIC ACID, ETHYL-, METHYL p-TOLYL ESTER
UPDT:7901 CAS: 33232-88-8 MW: 214.22 MOLFM: C10-H15-O3-P
SYN: PHOSPHONIC ACID, ETHYL-, METHYL p-METHYLPHENYL ESTER
TXDS: orl-rat LD50:475 mg/kg TXAPA9 18,542,71

SZ8535000 PHOSPHONIC ACID, ETHYLTHIOMETHYL-, DIBUTYL ESTER
UPDT:7901 CAS: 74038-42-9 MW: 268.39 MOLFM: C11-H25-O3-P-S
SYN: DIBUTYL ETHYLMERCAPTOMETHYLPHOSPHONATE * ETHYLMERCAPTOMETHYLPHOSPHONIC ACID DIBUTYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04299

SZ8550000 PHOSPHONIC ACID, ((ETHYLTHIO)METHYLIDYNE)TRI-, HEXAETHYL ESTER
UPDT:7901 CAS: 3247-32-4
SYN: CP 7769 * ENT 24,695 * MONSANTO CP-7769
TXDS: orl-rat LD50:7250 mg/kg ARSIM* 20,14,66

SZ8551000 PHOSPHONIC ACID, ((ETHYLTHIO)(PHENYLTHIO)METHYLENE)BIS-, TETRAETHYL ESTER
UPDT:7901 CAS: 63869-22-7 MW: 456.53 MOLFM: C17-H30-O6-P2-S2
SYN: ENT 24,952 * MONSANTO CP-12276
TXDS: orl-rat LD50:24 mg/kg ARSIM* 20,15,66

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SZ8552500 PHOSPHONIC ACID, p-FLUORDPHENYL-, BIS(2-(DIMETHYLAMINO)ETHYL) ESTER
UPDT:7901 CAS: 339-32-2 MW: 318.37 MOLFM: C14-H24-F-N2-O3-P
SYN: p-FLUOROPHENYLPHOSPHONIC ACID BIS(2-(DIMETHYLAMINO)ETHYL) ESTER
TXDS: ivn-mus LD50:3550 mg/kg MECHAN 6,224,63

SZ8555000 PHOSPHONIC ACID, HEPTYL-, O-ETHYL O-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 3015-77-8 MW: 329.37 MOLFM: C15-H24-N-O5-P
SYN: p-NITROPHENYL ETHYL HEPTYLPHOSPHONATE
TXDS: ivn-rbt LD50:550 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:1601 ug/kg BCPCA6 13,1229,64

PHOSPHONIC ACID, (HEXAHYDRO-1H-AZEPIN-1-YL)-, CYCLIC DIESTER with PENTAERYTHRITOL see: SZ8557000

SZ8557000 PHOSPHONIC ACID, (HEXAHYDRO-1H-AZEPIN-1-YL)-, CYCLIC O,O,O',O'-NEOPENTANETETRAYL ESTER
UPDT:7901 CAS: 19341-49-2 MW: 422.45 MOLFM: C17-H32-N2-O6-P2
SYN: (HEXAHYDRO-1H-AZEPIN-1-YL)PHOSPHONIC ACID CYCLIC O,O,O',O'-NEOPENTANETETRAYL ESTER * PHOSPHONIC ACID, (HEXAHYDRO-1H-AZEPIN-1-YL)-, CYCLIC DIESTER with PENTAERYTHRITOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02956

SZ8558000 PHOSPHONIC ACID, (HEXAHYDRO-3,6-EPOXYPHTHALIMIDO)METHYL-, DIETHYL ESTER
UPDT:7901 CAS: 74038-43-0 MW: 317.31 MOLFM: C13-H20-N-O6-P
SYN: DIETHYL(3,6-ENDOXOHEXAHYDROPHTHALIMIDYL)METHYL-PHOSPHONATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02119

SZ8560000 PHOSPHONIC ACID, HEXAMETHYLENEDI-, TETRABUTYL ESTER
UPDT:7901 CAS: 62904-89-2 MW: 470.64 MOLFM: C22-H48-O6-P2
SYN: TETRABUTYL HEXAMETHYLENEPHOSPHONATE
TXDS: unk-mus LD50:2250 mg/kg AMIHAB 11,487,55

SZ8561500 PHOSPHONIC ACID, HEXYL-, DIETHYL ESTER
UPDT:7904 CAS: 1663-66-5 MW: 222.30 MOLFM: C10-H23-O3-P
SYN: DIETHYL HEXYLPHOSPHONATE * HEXYLPHOSPHONIC ACID DIETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06642

SZ8561600 PHOSPHONIC ACID, (1-HYDROXYBUTYL)-, DIBUTYL ESTER, TRICHLORDACETATE
UPDT:7904 CAS: 74038-44-1 MW: 411.72 MOLFM: C14-H26-Cl3-O5-P
SYN: 1-(DIBUTOXYPHOSPHINYL)BUTYL TRICHLOROACETATE * 1-HYDROXYBUTYLPHOSPHONIC ACID DIBUTYL ESTER TRICHLOROACETATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06419

SZ8562000 PHOSPHONIC ACID, (alpha-HYDROXY-p-METHOXYBENZYL)-, DIETHYL ESTER, ESTER with BIS(2-CHLORO PROPYL) ANTIMONATE (III)
UPDT:7901 CAS: 74038-45-2 MW: 582.10 MOLFM: C18-H30-Cl2-O7-P-Sb
SYN: (alpha-(DIETHOXYPHOSPHINYL)-p-METHOXYBENZYL)BIS(2-CHLOROPROPYL)ANTIMONITE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01812
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SZ8563500 PHOSPHONIC ACID, (1-HYDROXY-2-METHYLPROPYL)-, DIBUTYL ESTER DIBUTYLPHOSPHATE
UPDT:7904 CAS: 74038-46-3 MW: 458.58 MOLFM: C20-H44-O7-P2
SYN: DIBUTYL (1-(DIBUTOXYPHOSPHINYL)-2-METHYL)PROPYL PHOSPHATE * PHOSPHORIC ACID, (1-DIBUTOXYPHOSPHINYL-2-METHYLPROPYL)DIBUTYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06432

SZ8565000 PHOSPHONIC ACID, (1-HYDROXY-2-METHYLPROPYL)-, DIETHYL ESTER
UPDT:7901 CAS: 74038-47-4 MW: 210.24 MOLFM: C8-H19-O4-P
SYN: DIETHYL-alpha-HYDROXYISOBUTYLPHOSPHONATE * (1-HYDROXY-2-METHYLPROPYL)PHOSPHONIC ACID DIETHYL ESTER
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00545

SZ8568000 PHOSPHONIC ACID, (2-HYDROXYTETRAFLUOROALLYL)-, DIETHYL ESTER DIETHYLPHOSPHATE (ester)
UPDT:7905 CAS: 74038-48-5 MW: 402.25 MOLFM: C11-H20-F4-O7-P2
SYN: DIETHYL-2-(1-(DIETHOXYPHOSPHINYL)-1,1,3,3-TETRAFLUOROPROPEN-2-YL) PHOSPHATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05280

SZ8570000 PHOSPHONIC ACID, (1-HYDROXY-2,2,2-TRICHLOROETHYL)-, DIETHYL ESTER
UPDT:7901 CAS: 993-86-2 MW: 285.50 MOLFM: C6-H12-Cl3-O4-P
SYN: AETHYLTRICHLORPHON (German) * ETHYLTRICHLORPHON * 1-HYDROXY-2,2,2-TRICHLOROETHYL DIETHYL PHOSPHONITE
TXDS: ipr-mus LD50:400 mg/kg ZHYGAM 22,565,76
ipr-mus TDLo:240 mg/kg/(preg) TFX-TER ZHYGAM 22,565,76

PHOSPHONIC ACID, (1-HYDROXY-2,2,2-TRICHLOROETHYL)-, DIMETHYL ESTER see: TA0700000

SZ8590000 PHOSPHONIC ACID, (1-HYDROXYVINYL)-, DIETHYL ESTER, DIMETHYL PHOSPHATE
UPDT:7901 CAS: 63869-24-9 MW: 288.20 MOLFM: C8-H18-O7-P2
SYN: ENT 24,416 * MONSANTO CP-10516
TXDS: orl-rat LD50:150 mg/kg ARSIM* 20,14,66

SZ8600000 PHOSPHONIC ACID, 1-(HYDROXYVINYL)-, DIMETHYL ESTER, DIETHYL PHOSPHATE
UPDT:7901 CAS: 126-61-4 MW: 288.20 MOLFM: C8-H18-O7-P2
SYN: CP 12432 * ENT 24,930 * MONSANTO CP-12432
TXDS: orl-rat LD50:173 mg/kg ARSIM* 20,15,66

SZ8650000 PHOSPHONIC ACID, (1-HYDROXYVINYL)-, DIMETHYL ESTER, DIMETHYL PHOSPHATE
UPDT:7901 CAS: 3328-33-4 MW: 260.14 MOLFM: C6-H14-O7-P2
SYN: ENT 24,415 * MONSANTO CP-10502
TXDS: orl-rat LD50:287 mg/kg ARSIM* 20,14,66

SZ8680000 PHOSPHONIC ACID, ISOPROPYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 13538-10-8 MW: 273.25 MOLFM: C11-H16-N-O5-P
SYN: ETHYL p-NITROPHENYL ISOPROPYLPHOSPHONATE
TXDS: orl-mus LDLo:21 mg/kg JAFCAU 17,243,69

SZ8750000 PHOSPHONIC ACID, ISOPROPYL-, ISOPROPYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 7284-60-8 MW: 287.28 MOLFM: C12-H18-N-O5-P
TXDS: orl-mus LDLo:300 mg/kg JAFCAU 17,243,69

SZ8800000 PHOSPHONIC ACID, 2-MERCATOETHYL-, DIETHYL ESTER ANHYDROSULFIDE with 2-THIOPSEUDOUREA HYDROBROMIDE
UPDT:7901 CAS: 74038-49-6 MW: 321.21 MOLFM: C7-H17-N2-O3-P-S .Br-H
SYN: BROMIDE of DIETHYL ESTER 2-(FORMAMIDINE-THIO)-ETHYLPHOSPHONIC ACID
TXDS: ipr-mus LD50:450 mg/kg RPTOAN 39(2),66,76

SZ8820000 PHOSPHONIC ACID, MERCAPTOMETHYL-, ETHYL ESTER, ANHYDROSULFIDE with 2-THIOPSEUDOUREA
UPDT:7901 CAS: 74038-50-9 MW: 199.21 MOLFM: C4-H12-N2-O3-P-S
SYN: ETHYL ESTER of FORMAMIDINO-THIOMETHYLPHOSPHONIC ACID
TXDS: ipr-mus LD16:1170 mg/kg RPTOAN 39(2),66,76

SZ8950000 PHOSPHONIC ACID, (((MERCAPTOMETHYL)DITHIO)METHYL)-, O,O-DIETHYL ESTER, ETHYLXANTHATE
UPDT:7901 CAS: 63869-26-1
SYN: ENT 24,950-X * MONSANTO CP-11901
TXDS: orl-rat LD50:14 mg/kg ARSIM* 20,15,66

SZ9000000 PHOSPHONIC ACID, (MERCAPTOMETHYLIDYNE)TRI-, HEXAETHYL ESTER, S-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE
UPDT:7901 CAS: 63869-27-2 MW: 592.51 MOLFM: C17-H40-O12-P4-S
SYN: ENT 24,951 * MONSANTO CP-11447
TXDS: orl-rat LD50:28 mg/kg ARSIM* 20,15,66

SZ9050000 PHOSPHONIC ACID, (MERCAPTO-(TRIMETHOXYPHOSPHORANYLIDENE)METHYL)-, DIMETHYL ESTER, S-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE
UPDT:7901 CAS: 63869-28-3 MW: 386.26 MOLFM: C8-H21-O9-P3-S
SYN: ENT 24,419 * MONSANTO CP-10739
TXDS: orl-rat LD50:38 mg/kg ARSIM* 20,15,66

SZ9060000 PHOSPHONIC ACID, p-METHOXYPHENYL-, BIS(2-(DIMETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 67293-65-6 MW: 330.41 MOLFM: C15-H27-N2-O4-P
SYN: p-METHOXYPHENYLPHOSPHONIC ACID BIS(2-(DIMETHYLAMINO)ETHYL ESTER
TXDS: ivn-mus LD50:4800 mg/kg MECHAN 6,224,63

SZ9065000 PHOSPHONIC ACID, (alpha-METHYLBENZYL)-, DIETHYL ESTER
UPDT:7901 CAS: 33973-48-7 MW: 242.28 MOLFM: C12-H19-O3-P
SYN: DIETHYL (alpha-METHYLBENZYL)PHOSPHONATE * DIETHYL 1-PHENYLETHYLPHOSPHONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01343

PHOSPHONIC ACID, METHYL-, p-CHLOROPHENACYL p-NITROPHENYL ESTER see: SZ9450000

SZ9120000 PHOSPHONIC ACID, METHYL-, DIMETHYL ESTER
UPDT:8010 CAS: 756-79-6 MW: 124.09 MOLFM: C3-H9-O3-P
SYN: DIMETHYL METHYLPHOSPHONATE * NCI-C34762
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SZ9150000 PHOSPHONIC ACID, METHYLENEDI-, TETRAETHYL ESTER
UPDT:7901 CAS: 1660-94-2 MW: 288.25 MOLFM: C9-H22-O6-P2
SYN: METHYLENEBIS(DIETHYLPHOSPHONATE) * METHYLENEDI(PHOSPHONIC ACID) TETRAETHYL ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03139
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHONIC ACID, METHYL-, O-(ISOPROPYL-O-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE see: SZ9200000

SZ9200000 PHOSPHONIC ACID, METHYL-, O-ISOPROPYL ESTER, O-ESTER with 2-DIMETHYLAMINOETHANOL, OXALATE
UPDT:7901 CAS: 2478-96-8 MW: 299.30 MOLFM: C8-H20-N-O3-P .C2-H2-O4
SYN: METHYLISOPROPOXY-(2-DIMETHYLAMINOETHYL)PHOSPHINE OXIDE OXALATE * PHOSPHONIC ACID, METHYL-, O-ISOPROPYL-O-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE
TXDS: ipr-mus LD50:390 mg/kg TXAPA9 6,269,64

SZ9220000 PHOSPHONIC ACID, METHYL-, ISOPROPYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3735-97-5 MW: 259.22 MOLFM: C10-H14-N-O5-P
TXDS: orl-mus LDLo:5 mg/kg JAFCAU 17,243,69

PHOSPHONIC ACID, METHYL-, p-METHOXYPHENACYL p-NITROPHENYL ESTER see: SZ9520000
PHOSPHONIC ACID, METHYL-, p-NITROPHENACYL p-NITROPHENYL ESTER see: SZ9540000

SZ9450000 PHOSPHONIC ACID, METHYL-, p-NITROPHENYL ESTER, ESTER with 4'-CHLORO-2-HYDROXYACETOPHENONE
UPDT:7901 CAS: 21070-23-5 MW: 369.71 MOLFM: C15-H13-Cl-N-O6-P
SYN: PHOSPHONIC ACID, METHYL-, p-CHLOROPHENACYL p-NITROPHENYL ESTER * p-CHLOROPHENACYL p-NITROPHENYL METHYLPHOSPHONATE
TXDS: ivn-mus LD50:14 mg/kg JAFCAU 17,255,69

SZ9470000 PHOSPHONIC ACID, METHYL-, p-NITROPHENYL ESTER, ESTER with 2-HYDROXYACETOPHENONE
UPDT:7901 CAS: 6203-26-5 MW: 335.27 MOLFM: C15-H14-N-O6-P
SYN: PHOSPHONIC ACID, METHYL-, p-NITROPHENYL PHENACYL ESTER * p-NITROPHENYL PHENACYL METHYLPHOSPHONATE
TXDS: ivn-mus LD50:14 mg/kg JAFCAU 17,255,69

SZ9520000 PHOSPHONIC ACID, METHYL-, p-NITROPHENYL ESTER, ester with 2-HYDROXY-4'-METHOXY ACETOPHENONE
UPDT:7901 CAS: 21070-22-4 MW: 365.30 MOLFM: C16-H16-N-O7-P
SYN: p-METHOXYPHENACYL p-NITROPHENYL METHYLPHOSPHONATE * PHOSPHONIC ACID, METHYL-, p-METHOXYPHENACYL p-NITROPHENYL ESTER
TXDS: ivn-mus LD50:2 mg/kg JAFCAU 17,255,69

SZ9540000 PHOSPHONIC ACID, METHYL-, p-NITROPHENYL ESTER, ESTER with 2-HYDROXY-4'-NITROACETOPHENONE
UPDT:7901 CAS: 21161-62-6 MW: 380.27 MOLFM: C15-H13-N2-O8-P
SYN: PHOSPHONIC ACID, METHYL-, p-NITROPHENACYL p-NITROPHENYL ESTER * p-NITROPHENACYL p-NITROPHENYL METHYLPHOSPHONATE
TXDS: ivn-mus LD50:50 mg/kg JAFCAU 17,255,69

PHOSPHONIC ACID, METHYL-, p-NITROPHENYL PHENACYL ESTER see: SZ9470000

SZ9620000 PHOSPHONIC ACID, MONOMETHYL ESTER
UPDT:7901 CAS: 13590-71-1 MW: 96.03 MOLFM: C-H5-O3-P
SYN: METHYLESTER KYSELINY FOSFORITE (Czech) * MONOMETHYLFOSFIT (Czech)
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,214,72
eye-rbt 50 ug/24H SEV 28ZPAK -,214,72
TXDS: orl-rat LD50:1740 mg/kg 28ZPAK -,214,72

SZ9640000 PHOSPHONIC ACID, MONOETHYL ESTER, ALUMINUM SALT (3:1)
UPDT:8007 MW: 354.13 MOLFM: C6-H18-O9-P3 Al
SYN: ALIETTE * ALUMINUM TRIS(O-ETHYL PHOSPHONATE) * EFOSITE-Al * EPAL * LS 74761 * PHOSETHYL
TXDS: orl-rat LD50:5800 mg/kg FMCHA2 -,D12,80

SZ9660000 PHOSPHONIC ACID, MORPHOLINO-, DIMETHYL ESTER
UPDT:8010 CAS: 597-25-1 MW: 195.18 MOLFM: C6-H14-N-O4-P
SYN: DIMETHYLMORPHOLINOPHOSPHONATE * NCI-C54740
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

SZ9700000 PHOSPHONIC ACID, (alpha-(2-MORPHOLINO)ETHYL)BENZYL-, O,O-DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 51713-22-5 MW: 377.89 MOLFM: C17-H28-N-O4-P Cl-H
SYN: DIETHYL 1-(1-PHENYL-3-MORPHOLINOPROPYL)PHOSPHONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:508 mg/kg JMCMAR 17,120,74

SZ9704000 PHOSPHONIC ACID, MORPHOLINO-, 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL ESTER, POTASSIUM SALT
UPDT:8004 MW: 411.44 MOLFM: C13-H19-N5-O6-P .K
TXDS: ivn-mus LD50:1100 mg/kg APFRAD 36,341,78

SZ9704200 PHOSPHONIC ACID, MORPHOLINO-, 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL ESTER, SODIUM SALT
UPDT:8004 MW: 395.33 MOLFM: C13-H19-N5-O6-P .Na
TXDS: ivn-mus LD50:5000 mg/kg APFRAD 36,341,78

SZ9800000 PHOSPHONIC ACID, 1,5-NAPHTHYLENEDICARBAMOYLDI-, TETRABUTYL ESTER
UPDT:7901 CAS: 2231-13-2 MW: 598.68 MOLFM: C28-H44-N2-O8-P2
SYN: 1,5-BIS(DIBUTYLPHOSPHONOFORMAMIDO)NAPHTHALENE * 1,5-NAPHTHYLENEDICARBAMOYLBIS(DIBUTYLPHOSPHONATE)
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00733

SZ9850000 PHOSPHONIC ACID, (1-NAPHTHYLMETHYL)-
UPDT:7901 CAS: 4730-77-2 MW: 224.21 MOLFM: C11-H13-O3-P
SYN: (1-NAPHTHYLMETHYL)PHOSPHONIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02513

SZ9852000 PHOSPHONIC ACID, (1-NAPHTHYLMETHYL)-, DIETHYL ESTER
UPDT:7904 CAS: 53575-08-9 MW: 278.31 MOLFM: C15-H19-O3-P
SYN: DIETHYL (1-NAPHTHYLMETHYL) PHOSPHONATE * (1-NAPHTHYLMETHYL)PHOSPHONIC ACID DIETHYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05880

SZ9900000 PHOSPHONIC ACID, 1-OCTENYL-, DIOCTYL ESTER
UPDT:7901 CAS: 63869-20-5 MW: 416.70 MOLFM: C24-H49-O3-P

SYN: 1-OCTENE-1-PHOSPHONIC ACID, DIOCTYL ESTER
TXDS: ivn-mus LDLo:100 mg/kg CBCCT* 5,139,53

TA0175000 PHOSPHONIC ACID, OCTYL-, DIBUTYL ESTER
UPDT:7901 CAS: 5929-67-9 MW: 306.48 MOLFM: C16-H35-O3-P
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 9,132,57

TA0230000 PHOSPHONIC ACID, OCTYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3015-78-9 MW: 343.40 MOLFM: C16-H26-N-O5-P
SYN: p-NITROPHENYL ETHYL OCTYLPHOSPHONATE
TXDS: ivn-rbt LD50:1202 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:2603 ug/kg BCPCA6 13,1229,64

TA0250000 PHOSPHONIC ACID, (1-OXOBUTYL)-, DIETHYL ESTER, OXIME
UPDT:7901 CAS: 73790-29-1 MW: 223.24 MOLFM: C8-H18-N-O4-P
SYN: OXIME of DIETHYL BUTYRYLPHOSPHONATE * PHOSPHONIC ACID, BUTYRYL-, DIETHYL ESTER, OXIME
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02710

PHOSPHONIC ACID, (4-OXO-1,2,3,5,6-PENTACHLORO-2,5-CYCLOHEXADIENYL)-, DIALLYL ESTER see: GU5785000

TA0260000 PHOSPHONIC ACID, (2-OXO-3-TETRAHYDROTHIENYL)-, DIBENZYL ESTER
UPDT:7901 CAS: 73805-83-1 MW: 377.42 MOLFM: C18-H20-N-O4-P-S
SYN: O,O'-DIBENZYL-4-MERCAPTO-2-PHOSPHONAMINOBUTYRIC ACID LACTONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03352

TA0290000 PHOSPHONIC ACID, PENTYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3015-75-6 MW: 301.31 MOLFM: C13-H20-N-O5-P
SYN: ETHYL p-NITROPHENYL PENTYLPHOSPHONATE * p-NITROPHENYL ETHYL PENTYLPHOSPHONATE
TXDS: ivn-rbt LD50:118 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:299 ug/kg BCPCA6 13,1229,64

TA0320000 PHOSPHONIC ACID, PHENETHYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3384-91-6 MW: 335.32 MOLFM: C16-H18-N-O5-P
SYN: p-NITROPHENYL ETHYL PHENYLETHYL PHOSPHONATE
TXDS: ivn-rbt LD50:349 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:919 ug/kg BCPCA6 13,1229,64

TA0350000 PHOSPHONIC ACID, PHENYL-
UPDT:7908 CAS: 1571-33-1 MW: 158.10 MOLFM: C6-H7-O3-P
SYN: BENZENEPHOSPHONIC ACID * PHENYLPHOSPHONIC ACID
TXDS: ipr-mus LD50:110 mg/kg CBCCT* 2,55,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA0355000 PHOSPHONIC ACID, PHENYL-, BIS(2,4-DICHLOROPHENYL) ESTER
UPDT:7901 CAS: 73790-30-4 MW: 448.06 MOLFM: C18-H11-Cl4-O3-P
SYN: BIS(2,4-DICHLOROPHENYL)PHENYLPHOSPHONATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01283

TA0356000 PHOSPHONIC ACID, PHENYL-, BIS(4-(2,3-EPOXYPROPYL)-2-METHOXYPHENYL) ESTER (pyrolysis)
UPDT:8007 MW: 482.50 MOLFM: C26-H27-O7-P
SYN: BIS(4-GLYCIDYL-2-METHOXYPHENYL)PHENYL PHOSPHONATE (pyrolysis) * PHENYLPHOSPHONIC ACID BIS(4-(2,3-EPOXYPROPYL)-2-METHOXYPHENYL) ESTER (pyrolysis)
TXDS: ihl-mus LC50:107 gm/m3/30M PWPSAB 21,167,78

TA0357500 PHOSPHONIC ACID, PHENYL-, BIS(2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 73805-84-2 MW: 516.94 MOLFM: C18-H9-Cl6-O3-P
SYN: BIS(2,4,5-TRICHLOROPHENYL)PHENYLPHOSPHONATE * PHENYLPHOSPHONIC ACID BIS(2,4,5-TRICHLOROPHENYL) ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01930

TA0370000 PHOSPHONIC ACID, PHENYL-, BIS(2-DIMETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 67293-66-7 MW: 300.38 MOLFM: C14-H25-N2-O3-P
SYN: PHENYLPHOSPHONIC ACID BIS(2-DIMETHYLAMINO)ETHYL ESTER
TXDS: ivn-mus LD50:4400 mg/kg MECHAN 6,224,63

TA0372000 PHOSPHONIC ACID, PHENYLBUTYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 3015-72-3 MW: 363.38 MOLFM: C18-H22-N-O5-P
SYN: p-NITROPHENYL ETHYL PHENYLBUTYLPHOSPHONATE
TXDS: ivn-rbt LD50:87 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:149 ug/kg BCPCA6 13,1229,64

TA0375000 PHOSPHONIC ACID, PHENYL-, DIBUTYL ESTER
UPDT:7901 CAS: 1024-34-6 MW: 270.34 MOLFM: C14-H23-O3-P
SYN: DIBUTYL PHENYLPHOSPHONATE
TXDS: unk-mus LD50:1980 mg/kg AMIHAB 11,487,55

TA0377000 PHOSPHONIC ACID, PHENYL-, DIETHYL ESTER
UPDT:7901 CAS: 1754-49-0 MW: 214.22 MOLFM: C10-H15-O3-P
SYN: BENZENEPHOSPHONIC ACID, DIETHYL ESTER * PHENYLPHOSPHONIC ACID DIETHYL ESTER
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,316,52

TA0379000 PHOSPHONIC ACID, PHENYL-, DIOCTYL ESTER
UPDT:7901 CAS: 1754-47-8 MW: 382.58 MOLFM: C22-H39-O3-P
SYN: BENZENEPHOSPHONIC ACID, DIOCTYL ESTER * PHENYLPHOSPHONIC ACID DIOCTYL ESTER
TXDS: ivn-mus LDLo:100 mg/kg CBCCT* 5,137,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA0380000 PHOSPHONIC ACID, PHENYL-, ETHYL 4-NITROPHENYL ESTER
UPDT:7901 CAS: 2012-00-2 MW: 307.26 MOLFM: C14-H14-N-O5-P
SYN: EPN OXON * O-ETHYL O-p-NITROPHENYL PHENYLPHOSPHONATE * O-ETHYL O-4-NITROPHENYL PHENYLPHOSPHONATE
TXDS: scu-rat LD50:600 ug/kg JEENAI 50(3),356,57

TA0390000 PHOSPHONIC ACID, PHENYLPROPYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 MW: 349.35 MOLFM: C17-H20-N-O5-P
SYN: p-NITROPHENYL ETHYL PHENYLPROPYL PHOSPHONATE
TXDS: ivn-rbt LD50:300 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:880 ug/kg BCPCA6 13,1229,64

TA0400000 PHOSPHONIC ACID, PHENYL-, PROPYL (2-PROPYNYL) ESTER
UPDT:7901 CAS: 18705-22-1 MW: 238.24 MOLFM: C12-H15-O3-P
SYN: FMC-16388 * NIA 16388 * PROPYL-2-PROPYNYLPHENYLPHOSPHONATE
TXDS: orl-rat LD50:362 mg/kg 28ZEAL 4,332,69
skn-rbt LD50:2650 ug/kg 28ZEAL 4,332,69

TA0410000 PHOSPHONIC ACID, PHENYLVINYL-, ETHYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 67293-67-8 MW: 333.30 MOLFM: C16-H16-N-O5-P
SYN: p-NITROPHENYL ETHYL PHENYLETHYLENE PHOSPHONATE
TXDS: ivn-rbt LD50:1230 ug/kg BCPCA6 13,1229,64
ivn-gpg LD50:1499 ug/kg BCPCA6 13,1229,64

TA0420000 PHOSPHONIC ACID, PROPYL-
UPDT:7901 CAS: 4672-38-2 MW: 124.09 MOLFM: C3-H9-O3-P
SYN: NIA 10656 * 1-PROPYLPHOSPHONIC ACID
TXDS: orl-rat LDLo:3723 mg/kg GUCHAZ 6,438,73

TA0422500 PHOSPHONIC ACID, PROPYL-, DIALLYL ESTER
UPDT:7904 CAS: 73790-31-5 MW: 204.23 MOLFM: C9-H17-O3-P
SYN: DIALLYL PROPYLPHOSPHONATE * PROPYLPHOSPHONIC ACID DIALLYL ESTER
TXDS ivn-mus LD50:100 mg/kg CSLNX* NX#06630

TA0430000 PHOSPHONIC ACID, PROPYL-, DIBUTYL ESTER
UPDT:7901 CAS: 4628-12-0 MW: 206.23 MOLFM: C11-H25-O3-P
SYN: DIBUTYL PROPANEPHOSPHONATE * DIBUTYL PROPYLPHOSPHONATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03462

TA0432500 PHOSPHONIC ACID, PROPYL-, METHYL ESTER
UPDT:7904 CAS: 53621-95-7 MW: 138.12 MOLFM: C4-H11-O3-P
SYN: METHYL PROPYLPHOSPHONATE * PROPYLPHOSPHONIC ACID METHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06638

TA0440000 PHOSPHONIC ACID, PROPYL-, MONOETHYL ESTER
UPDT:8005 CAS: 21921-96-0 MW: 152.15 MOLFM: C5-H13-O3-P
SYN: ETHYL HYDROGEN 1-PROPYLPHOSPHONATE * NIA 10637
TXDS: orl-rat LDLo:2300 mg/kg GUCHAZ 6,268,73

TA0442500 PHOSPHONIC ACID, PROPYL-, PHENYL ESTER
UPDT:7904 CAS: 53621-79-7 MW: 200.19 MOLFM: C9-H13-O3-P
SYN: PHENYL PROPYLPHOSPHONATE * PROPYLPHOSPHORIC ACID PHENYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06665

TA0450000 PHOSPHONIC ACID, (1-PROPYNYL)-, DI(2-PROPYNYL) ESTER
UPDT:7901 CAS: 1904-21-8 MW: 196.15 MOLFM: C9-H9-O3-P
SYN: DIPROPARGYL 1-PROPYNYLPHOSPHONATE * 1-PROPYNYLPHOSPHONIC ACID DI(2-PROPYNYL) ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04323

TA0455000 PHOSPHONIC ACID, (2-(2-PYRIDYL)VINYL)-, DIBUTYL ESTER
UPDT:7901 CAS: 23614-28-0 MW: 297.37 MOLFM: C15-H24-N-O3-P
SYN: DIBUTYL 2-(alpha-PYRIDYL)VINYLPHOSPHONATE * 2-(2-PYRIDYL)VINYLPHOSPHONIC ACID DIBUTYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04315

TA0456000 PHOSPHONIC ACID, (2-(3-PYRIDYL)VINYL)-, DIBUTYL ESTER
UPDT:7901 CAS: 23614-30-4 MW: 297.37 MOLFM: C15-H24-N-O3-P
SYN: DIBUTYL 2-(3-PYRIDYL)VINYLPHOSPHONATE * 2-(3-PYRIDYL)VINYLPHOSPHONIC ACID DIBUTYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05382

TA0457000 PHOSPHONIC ACID, 1-PYRROLIDINYL-, (2-CHLOROALLYL) BUTYL ESTER
UPDT:8009 MW: 281.75 MOLFM: C11-H21-Cl-N-O3-P
SYN: (2-CHLOROALLYL) BUTYL 1-PYRROLIDINYLPHOSPHONATE * 1-PYRROLIDINYLPHOSPHONIC ACID, O-2-CHLOROALLYL O-BUTYL ESTER
TXDS: ims-mus LD50:625 mg/kg PCJOAU 11,38,77

TA0458000 PHOSPHONIC ACID, 1-PYRROLIDINYL-, 2-CHLOROALLYL ETHYL ESTER
UPDT:8009 MW: 253.69 MOLFM: C9-H17-Cl-N-O3-P
SYN: 2-CHLOROALLYL ETHYL 1-PYRROLIDINYLPHOSPHONATE
TXDS: ims-mus LD50:405 mg/kg PCJOAU 11,38,77

TA0459000 PHOSPHONIC ACID, 1-PYRROLIDINYL-, (2-CHLOROALLYL) HEXYL ESTER
UPDT:8009 MW: 309.81 MOLFM: C13-H25-Cl-N-O3-P
SYN: (2-CHLOROALLYL) HEXYL 1-PYRROLIDINYLPHOSPHONATE
TXDS: ims-mus LD50:580 mg/kg PCJOAU 11,38,77

TA0459100 PHOSPHONIC ACID, 1-PYRROLIDINYL-, (2-CHLOROALLYL) ISOBUTYL ESTER
UPDT:8009 MW: 281.75 MOLFM: C11-H21-Cl-N-O3-P
SYN: (2-CHLOROALLYL) ISOBUTYL 1-PYRROLIDINYLPHOSPHONATE * 1-PYRROLIDINYLPHOSPHONIC ACID, O-2-CHLOROALLYL O-ISOBUTYL ESTER
TXDS: ims-mus LD50:425 mg/kg PCJOAU 11,38,77

TA0459200 PHOSPHONIC ACID, 1-PYRROLIDINYL-, 2-CHLOROALLYL ISOPROPYL ESTER
UPDT:8009 MW: 267.72 MOLFM: C10-H19-Cl-N-O3-P
SYN: 2-CHLOROALLYL ISOPROPYL 1-PYRROLIDINYLPHOSPHONATE * (2-CHLOROALLYL)-ISOPROPYL-1-PYRROLIDINYLPHOSPHONATE * 1-PYRROLIDINYLPHOSPHONIC ACID, O-2-CHLOROALLYL O-ISOPROPYL ESTER
TXDS: ims-mus LD50:525 mg/kg PCJOAU 11,38,77

TA0459300 PHOSPHONIC ACID, 1-PYRROLIDINYL-, (2-CHLOROALLYL) PENTYL ESTER
UPDT:8009 MW: 295.78 MOLFM: C12-H23-Cl-N-O3-P
SYN: (2-CHLOROALLYL) PENTYL 1-PYRROLIDINYLPHOSPHONATE
TXDS: scu-mus LD50:520 mg/kg PCJOAU 11,37,77
ims-mus LD50:520 mg/kg PCJOAU 11,38,77

TA0460000 PHOSPHONIC ACID, TETRADECYL-
UPDT:7908 CAS: 4671-75-4 MW: 278.42 MOLFM: C14-H31-O3-P
SYN: TETRADECYL PHOSPHONIC ACID
TXDS: unk-mus LD50:2100 mg/kg AMIHAB 11,487,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA0500000 PHOSPHONIC ACID, TRICHLOROACETYL-, DIETHYL ESTER
UPDT:7901 CAS: 19239-52-2 MW: 283.48 MOLFM: C6-H10-Cl3-O4-P
SYN: DIETHYL (1-OXO-2,2,2-TRICHLORO)ETHYLPHOSPHONATE * TRICHLOROACETYLPHOSPHONIC ACID DIETHYL ESTER
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#04948

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, ACETATE see: AH3331000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, BUTYRATE see: ET1000000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, HEPTANOATE see: MJ2050000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, HEXANOATE see: MO7630000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, ISOBUTYRATE see: NQ4650000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, ISOVALERATE see: NY1503000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, OCTANOATE see: RH0630000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, PROPIONATE see: UF2500000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, VALERATE see: YV7385000

TA0700000 PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER
UPDT:8012 CAS: 52-68-6 MW: 257.44 MOLFM: C4-H8-Cl3-O4-P
SYN: AGROFOROTOX * ANTHON * BAY 15922 * BAYER L 13/59 * BOVINOX * BRITTEN * BRITON * CEKUFON * CHLOROPHOS * CICLOSOM * CLOROFOS (Russian) * DANEX * DIMETHOXY-2,2,2-TRICHLORO-1-HYDROXY-ETHYL-PHOSPHINE OXIDE * O,O-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLORAETHYL)-PHOSPHONSAEURE ESTER (German) * O,O-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLORATHYL)-PHOSPHAT (German) * O,O-DIMETHYL-(1-HYDROXY-2,2,2-TRICHLORO)ETHYL PHOSPHATE * DIMETHYL 1-HYDROXY-2,2,2-TRICHLOROETHYL PHOSPHONATE * O,O-DIMETHYL (1-HYDROXY-2,2,2-TRICHLOROETHYL)PHOSPHONATE * O,O-DIMETHYL-1-OXY-2,2,2-TRICHLOROETHYL PHOSPHONATE * O,O-DIMETHYL-(2,2,2-TRICHLOOR-1-HYDROXY-ETHYL)-FOSFONAAT (Dutch) * O,O-DIMETHYL-(2,2,2-TRICHLOR-1-HYDROXY-AETHYL)PHOSPHONAT (German) * DIMETHYL(TRICHLOROHYDROXYETHYL PHOSPHONATE * DIMETHYL 2,2,2-TRICHLORO-1-HYDROXYETHYLPHOSPHONATE * O,O-DIMETHYL-2,2,2-TRICHLORO-1-HYDROXYETHYL PHOSPHONATE * O,O-DIMETIL-(2,2,2-TRICLORO-1-IDROSSI-ETIL)-FOSFONATO (Italian) * DIPTEREX * DYLOX * DYREX * DYVON * ENT 19,763 * EQUINO-ACID * EQUINO-AID * FOROTOX * FOSCHLOREM (Polish) * 1-HYDROXY-2,2,2-TRICHLORO-ETHYLE PHOSPHONATE DE DIMETHYLE (French) * 1-HYDROXY-2,2,2-TRICHLOROETHYLPHOSPHONIC ACID DIMETHYL ESTER * MASOTEN * METHYL CHLOROPHOS * METRIFONATE * METRIPHONATE * NCI-C54831 * NEGUVON * PHOSCHLOR * PHOSPHONIC ACID, (1-HYDROXY-2,2,2-TRICHLOROETHYL)-, DIMETHYL ESTER * PROXOL * SOLDEP * TRICHLOORFON (Dutch) * TRICHLORFON * TRICHLOROFON * ((2,2,2-TRICHLORO-1-HYDROXYETHYL) DIMETHYLPHOSPHONATE) * 2,2,2-TRICHLORO-1-HYDROXYETHYL-PHOSPHONATE, DIMETHYL ESTER * (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONIC ACID DIMETHYL ESTER * TRICHLORFOMON * TRICHLORPHON * TRINEX * TUGON * WOTEXIT
MTDS: mmo-sat 3400 nmol/plate JPETAB 200,1,77
mma-sat 3400 nmol/plate JPETAB 200,1,77
mmo-esc 5 uL/plate MUREAV 28,405,75
cyt-mus-orl 100 mg/kg SOGEBZ 11,1534,75
cyt-mus-ipr 10 mg/kg SOGEBZ 11,1534,75
dlt-mus-ipr 405 mg/kg ARTODN 33,163,75
spm-mus-ort 3000 ppm/50D FOMOAJ 35,361,76
IRDS: eye-rbt 120 mg/6D-I MLD BUMMAB 9,7,55
TXDS: orl-rat LD50:450 mg/kg SPEADM 74-1,-,74
orl-rat TDLo:186 mg/kg/6W-I TFX:CAR ARGEAR 41,311,73
orl-rat TDLo:80 mg/kg/(13D preg) TFX:TER EVHPAZ 13,121,76
ihl-rat LC50:1300 ug/m3 ARGEAR 48,112,78
skn-rat LD50:2000 mg/kg ARGEAR 48,112,78
ipr-rat LD50:190 mg/kg PSEBAA 114,509,63
scu-rat LD50:400 mg/kg JEENAI 50(3),356,57

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

ims-rat LD50:395 mg/kg ARTODN 41,3,78
ims-rat TDLo:183 mg/kg/6W-I TFX:CAR ARGEAR 41,311,73
unk-rat LD50:630 mg/kg 30ZDA9 -,382,71
orl-mus LD50:300 mg/kg SPEADM 74-1,-,74
ipr-mus LD50:500 mg/kg PAREAQ 11,636,59
scu-mus LD50:523 mg/kg IMSUAI 31,170,62
ivn-mus LD50:290 mg/kg ARTODN 41,3,78
orl-dog LD50:400 mg/kg ARTODN 41,3,78
ivn-dog LD50:150 mg/kg ARTODN 41,3,78
orl-rbt LD50:1450 mg/kg PAREAQ 11,636,59
skn-rbt LD50:5000 mg/kg SPEADM 74-1,-,74
ivn-rbt LD50:60 mg/kg AJOPAA 53,512,62
orl-gpg LDLo:420 mg/kg BUMMAB 9,7,55
ipr-gpg LD50:300 mg/kg AMIHAB 11,53,55
orl-ham TDLo:2000 mg/kg/(7-11D preg) TFX:TER TXAPA9 41(1),137,77
orl-ckn LDLo:80 mg/kg BUMMAB 9,7,55
scu-ckn LD50:125 mg/kg BCPCA6 12,1377,63
orl-bwd LD50:40 mg/kg TXAPA9 21,315,72
orl-brd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW MZUZA8 (8),90,73
REVIEW: TOXICOLOGY REVIEW CNDGA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,60,69
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER, ACETATE (ester) see: AH0535000

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER, BUTYRATE see: ET0175000

TA0950000 PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER mixed with MILBEX (1:2)
UPDT:7901
SYN: ANTHON mixed with MILBEX (1:2) * MILBEX mixed with ANTHON (2:1)
TXDS: orl-rat LD50:1450 mg/kg GTPZAB 19(6),55,75

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER, ISOBUTYRATE see: HQ4670000

TA0980000 PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, METHYL ESTER, SODIUM SALT
UPDT:7909 CAS: 55869-01-7 MW: 265.39 MOLFM: C3-H5-Cl3-O4-P .Na
SYN: DESMETHYL-TRICHLORPHON (German)
MTDS: dlr-mus-ipr 405 mg/kg ARTODN 33,163,75

PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER, PROPIONATE see: UF2510000

TA0988000 PHOSPHONIC ACID, TRICHLOROMETHYL-, DIETHYL ESTER
UPDT:7901 CAS: 866-23-9 MW: 255.47 MOLFM: C5-H10-Cl3-O3-P
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00008

TA0990000 PHOSPHONIC ACID, TRICHLOROMETHYL-, MONOHYDRATE
UPDT:7901 CAS: 20193-79-7 MW: 233.37 MOLFM: C-H2-Cl3-O4-P .H2-O
SYN: TRICHLOROMETHYLPHOSPHONIC ACID, MONOHYDRATE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00719

TA0995000 PHOSPHONIC ACID, TRIDECYL-, DIETHYL ESTER
UPDT:7901 CAS: 73790-32-6 MW: 320.51 MOLFM: C17-H37-O3-P
SYN: DIETHYL TRIDECANEPHOSPHONATE * DIETHYL TRIDECYLPHOSPHONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03460

TA1000000 PHOSPHONIC ACID, VINYL-, BIS(2-CHLOROETHYL) ESTER
UPDT:7908 CAS: 115-98-0 MW: 233.04 MOLFM: C6-H11-Cl2-O3-P
SYN: BIS-(2-CHLORETHYL)VINYLFOSFONAT (Czech)
TXDS: orl-rat LD50:990 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA1300000 PHOSPHONIC ACID, VINYLIDENEDI-, TETRAMETHYL ESTER
UPDT:7907 CAS: 67293-68-9 MW: 244.14 MOLFM: C6-H14-O6-P2
SYN: CP 10502 * 1-(DIMETHOXYPHOSPHINYL)VINYL DIMETHYLPHOSPHONATE * VINYLIDENEDIPHOSPHONIC ACID TETRAMETHYL ESTER
TXDS: orl-ckn LD50:13900 ug/kg TXAPA9 6,147,64

TA1305000 PHOSPHONIC AMIDE, (5-AMINO-3-PENTYL-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYL-, PROPYL ESTER
UPDT:7909 MW: 303.40 MOLFM: C12-H26-N5-O2-P
SYN: (3-AMINO-2-(N,N-DIMETHYL-O-PROPYL)PHOSPHONICAMIDE-5-PENTYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-PENTYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYLPHOSPHONIC AMIDE PROPYL ESTER * WP183
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TA1310000 PHOSPHONIC AMIDE, (5-AMINO-3-PHENYL-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYL PROPYL ESTER
UPDT:7909 MW: 309.35 MOLFM: C13-H20-N5-O2-P
SYN: ((5-AMINO-3-PHENYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYLPHOSPHONIC AMIDE PROPYL ESTER * WP174
TXDS: orl-mus LD50:300 mg/kg RTCPA3 79,807,60

TA1312000 PHOSPHONIC AMIDE, (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYL-, ETHYL ESTER
UPDT:7909 MW: 219.22 MOLFM: C6-H14-N5-O2-P
SYN: ((5-AMINO)-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYLPHOSPHONIC AMIDE ETHYL ESTER * WP176
TXDS: orl-mus LD50:300 mg/kg RTCPA3 79,807,60

TA1314000 PHOSPHONIC AMIDE, (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYL-, PROPYL ESTER
UPDT:7909 MW: 233.25 MOLFM: C7-H16-N5-O2-P
SYN: ((5-AMINO)-1H-1,2,4-TRIAZOL-1-YL)-N,N-DIMETHYLPHOSPHONIC AMIDE PROPYL ESTER * WP173
TXDS: orl-mus LD50:300 mg/kg RTCPA3 79,807,60

TA1316000 PHOSPHONIC DIAMIDE, (5-AMINO-3-BENZYL-1H-1,2,4-TRIAZOL-1-YL)-N,N'-DIMETHYL
UPDT:7909 MW: 280.31 MOLFM: C11-H17-N6-O-P
SYN: 3-AMINO-5-BENZYL-2-(BIS(METHYLAMIDE)PHOSPHORYL)-1H-1,2,4-TRIAZOLE * 3-AMINO-5-BENZYL-2-(BIS(METHYLAMINE)PHOSPHORYL)-1H-1,2,4-TRIAZOLE * 3-AMINO-5-BENZYL-2-(BIS(METHYLAMINO)PHOSPHORYL)-1H-1,2,4-TRIAZOLE * ((5-AMINO-3-BENZYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N'-DIMETHYLPHOSPHONIC DIAMIDE * WP257
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TA1318000 PHOSPHONIC DIAMIDE, (5-AMINO-3-BENZYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL MONOHYDRATE
UPDT:7909 MW: 326.39 MOLFM: C13-H21-N6-O-P .H2-O
SYN: 3-AMINO-5-BENZYL-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL)-1,2,4-TRIAZOLE, MONOHYDRATE * 3-AMINO-5-BENZYL-2-(BIS(DIMETHYLAMINE)PHOSPHORYL)-1,2,4-TRIAZOLE, MONOHYDRATE * 3-AMINO-5-BENZYL-2-(BIS(DIMETHYLAMINO)PHOSPHORYL)-1,2,4-TRIAZOLE, MONOHYDRATE * WP156
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1325000 PHOSPHONIC DIAMIDE, (5-AMINO-3-BUTYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 274.36 MOLFM: C10-H23-N6-O-P
SYN: 3-AMINO-5-BUTYL-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-5-BUTYL-2-(BIS(DIMETHYLAMINE)PHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-5-BUTYL-2-(BIS(DIMETHYLAMINO)PHOSPHORYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-BUTYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP254
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1328000 PHOSPHONIC DIAMIDE, (5-AMINO-3-p-CHLOROPHENYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 328.78 MOLFM: C12-H18-Cl-N6-O-P
SYN: 3-AMINO-5-p-CHLOROPHENYL-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-5-p-CHLOROPHENYL-2-(BIS(DIMETHYLAMINE)PHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-5-p-CHLOROPHENYL-2-(BIS(DIMETHYLAMINO)PHOSPHORYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-CHLOROPHENYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP177
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1332000 PHOSPHONIC DIAMIDE, (5-AMINO-3-ETHYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 246.30 MOLFM: C8-H19-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL)-5-ETHYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL)-5-ETHYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL)-5-ETHYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-ETHYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP148
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1334000 PHOSPHONIC DIAMIDE, (5-AMINO-3-HEPTYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 316.45 MOLFM: C13-H29-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL-5-HEPTYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL-5-HEPTYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL-5-HEPTYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-HEPTYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP159
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1336000 PHOSPHONIC DIAMIDE, (5-AMINO-3-ISOBUTYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 274.36 MOLFM: C10-H23-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL-5-ISOBUTYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL-5-ISOBUTYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL-5-ISOBUTYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-ISOBUTYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP252
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1338000 PHOSPHONIC DIAMIDE, (5-AMINO-3-ISOPROPYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 260.33 MOLFM: C9-H21-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL-5-ISOPROPYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL-5-ISOPROPYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL-5-ISOPROPYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-ISOPROPYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP154
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1340000 PHOSPHONIC DIAMIDE, (5-AMINO-3-p-METHOXYPHENYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 324.37 MOLFM: C13-H21-N6-O2-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL-5-p-METHOXYPHENYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL-5-p-METHOXYPHENYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL-5-p-METHOXYPHENYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-p-METHOXYPHENYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP178
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1342000 PHOSPHONIC DIAMIDE, (5-AMINO-3-METHYLBENZYLIDENE-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'- TETRAMETHYL
UPDT:7909 MW: 320.38 MOLFM: C14-H21-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL-5-METHYLBENZYLIDENE)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL-5-METHYLBENZYLIDENE)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL-5-METHYLBENZYLIDENE)-1,2,4-TRIAZOLE * WP137
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1344000 PHDSPHONIC DIAMIDE, (5-AMINO-3-METHYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 232.27 MOLFM: C7-H17-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL)-5-METHYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL)-5-METHYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL)-5-METHYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-METHYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP136
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1347000 PHOSPHONIC DIAMIDE, (5-AMINO-3-PENTYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 CAS: 1028-08-6 MW: 288.39 MOLFM: C11-H25-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL)-5-PENTYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL)-5-PENTYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-PENTYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP137
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1348000 PHOSPHONIC DIAMIDE, (5-AMINO-3-PHENYL-1H-1,2,4-TRIAZOL-1-YL)N,N'-DIMETHYL
UPDT:7909 MW: 266.28 MOLFM: C10-H15-N6-O-P
SYN: 3-AMINO-2-(BIS(METHYLAMIDE)PHOSPHORYL-5-PHENYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(METHYLAMINE)PHOSPHORYL-5-PHENYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(METHYLAMINO)PHOSPHORYL-5-PHENYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-PHENYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N'-DIMETHYLPHOSPHONIC DIAMIDE * WP258
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1400000 PHOSPHONIC DIAMIDE, p-(5-AMINO-3-PHENYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL-
UPDT:8007 CAS: 1031-47-6 MW: 294.34 MOLFM: C12-H19-N6-O-P
SYN: 5-AMINO-1-BIS(DIMETHYLAMIDE)PHOSPHORYL-3-PHENYL-1,2,4-TRIAZOLE * 5-AMINO-1-(BIS(DIMETHYLAMINO)PHOSPHINYL)-3-PHENYL-1,2,4-TRIAZOLE * 5-AMINO-1-BIS(DIMETHYLAMIDO)PHOSPHORYL-3-PHENYL-1,2,4-TRIAZOLE * ENT 27,223 * 5-AMINO-3-FENIL-1-BIS(-DIMETILAMINO)-FOSFORIL-1,2,4-TRIAZOLO (Italian) * 5-AMINO-3-FENYL-1-BIS(DIMETHYLAMINO)-FOSFORYL-1,2,4-TRIAZOOL (Dutch) * 5-AMINO-3-PHENYL-1-BIS (DIMETHYL-AMINO)-PHOSPHORYLE-1,2,4-TRIAZOLE (French) * 5-AMINO-3-PHENYL-1-BIS(DIMETHYLAMINO)-PHOSPHORYL-1H-1,2,4-TRIAZOL (German) * 5-AMINO-3-PHENYL-1,2,4-TRIAZOLE-1-YL-N,N,N',N'-TETRAMETHYLPHOSPHODIAMIDE * 5-AMINO-3-PHENYL-1,2,4-TRIAZOLYL-1-BIS(DIMETHYLAMIDO)PHEOSPHATE * 5-AMINO-3-PHENYL-1,2,4-TRIAZOLYL-NNN'N'-TETRAMETHYL-PHOSPHOMAMIDE * BIS(DIMETHYLAMINO)-5-AMINO-5-PHENYLTRIAZOLYL PHOSPHINE OXIDE * TRIAMIPOS (German, Dutch, Italian) * TRIAMPHOS * WEPSIN * WEPSYN * WEPSYN 155 * WP 155
TXDS: orl-rat LD50:20 mg/kg FMCHA2 -,D333,80
skn-rat LD50:48 mg/kg WRPCA2 9,119,70
unk-rat LD50:10 mg/kg 30ZDA9 -,427,71
orl-mus LD50:10 mg/kg ARSIM* 20,27,66
skn-rbt LD50:1500 mg/kg GUCHAZ 6,508,73
REVIEW: TOXICOLOGY REVIEW RREVAH 53,99,74

TA1408000 PHOSPHONIC DIAMIDE, (5-AMINO-3-PROPYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 260.33 MOLFM: C9-H21-N6-O-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)PHOSPHORYL-5-PROPYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)PHOSPHORYL-5-PROPYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)PHOSPHORYL-5-PROPYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-PROPYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP253
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1412000 PHOSPHONIC DIAMIDE, (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAETHYL
UPDT:7909 MW: 274.36 MOLFM: C10-H23-N6-O-P
SYN: 3-AMINO-2-(BIS(DIETHYLAMIDE)PHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIETHYLAMINE)PHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIETHYLAMINO)PHOSPHORYL)-1,2,4-TRIAZOLE * ((5-AMINO)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAETHYL PHOSPHONIC DIAMIDE * WP158
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TA1415000 PHOSPHONIC DIAMIDE, (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7906 MW: 218.24 MOLFM: C6-H15-N6-O-P
SYN: 3-AMINO-2-[BIS(DIMETHYLAMIDE)PHOSPHORYL]-1,2,4-TRIAZOLE * (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP63
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1420000 PHOSPHONIC DIAMIDE, (5-AMINO-3-UNDECYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7906 MW: 372.57 MOLFM: C17-H37-N6-O-P
SYN: 3-AMINO-2-[BIS(DIMETHYLAMIDE]PHOSPHORYL-5-UNDECYL)-1,2,4-TRIAZOLE * 3-AMINO-2-[BIS(DIMETHYLAMINE)PHOSPHORYL-5-UNDECYL)-1,2,4-TRIAZOLE * 3-AMINO-2-[BIS(DIMETHYLAMINO)PHOSPHORYL-5-UNDECYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-UNDECYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP152
TXDS: orl-mus LD50:10 mg/kg RTCPA3 79,807,60

TA1450000 PHOSPHONIC DIAMIDE, P-(3-ANILINO-5-ISOPROPYL-1,2,4-TRIAZOL-1(or 4)-YL)-N,N,N',N'- TETRAMETHYL-
UPDT:7901 CAS: 63919-23-5 MW: 336.43 MOLFM: C15-H25-N6-O-P
SYN: ENT 27,039-X * NSC 190929 * T-H 265-F * THOMPSON-HAYWARD T-H 265-F
TXDS: orl-mus LD50:60 mg/kg ARSIM* 20,25,66

TA1460000 PHOSPHONIC DIAMIDE, P-(1-AZIRIDINYL)-N,N,N',N'-TETRAMETHYL-
UPDT:8010 MW: 177.22 MOLFM: C6-H16-N3-O-P
SYN: 1-ARIZIDINYL-BIS(DIMETHYLAMINO)PHOSPHINE OXIDE * P-1-AZIRIDINYL-N,N,N',N'-TETRAMETHYLAMINOPHOSPHINE OXIDE
MTDS: sln-dmg-par 5 nmol/L IMSUAI 38,442,69
cyt-ham:lng 670 umol/L HEREAY 68,255,71

PHOSPHONIC DIAMIDE, p-[BIS(DIMETHYLAMINO)METHYLENEAMINO]-N,N,N',N'-TETRAMETHYL- see: TD0805000

TA1500000 PHOSPHONIC DIAMIDE, N,N'-BIS(1,1-DIMETHYLHEXYL)-
UPDT:7901 CAS: 73790-33-7 MW: 304.52 MOLFM: C16-H37-N2-O-P
SYN: N,N'-BIS(1,1-DIMETHYLHEXYL)PHOSPHONIC DIAMIDE * N,N'-DI-tert-OCTYL PHOSPHONIC DIAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05625

TA1525000 PHOSPHONIC DIAMIDE, ETHYL-, CYCLIC 4-CHLORO-o-PHENYLENE ESTER
UPDT:7904 CAS: 73790-34-8 MW: 216.62 MOLFM: C8-H10-Cl-N2-O-P
SYN: 3-CHLORO-2,3-DIHYDRO-2-ETHYL-1H-1,3,2-BENZODIAZOPHOSPHOLE-2-OXIDE * ETHYLPHOSPHONIC DIAMIDE CYCLIC 4-CHLORO-o-PHENYLENE ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06818

TA1575000 PHOSPHONIC DIAMIDE, P-PHENYL-
UPDT:7901 CAS: 4707-88-4 MW: 156.14 MOLFM: C6-H9-N2-O-P
SYN: BENZENEPHOSPHONODIAMIDE
TXDS: ipr-mus LD50:625 mg/kg CBCCT* 2,185,50

TA1650000 PHOSPHONIC DIAMIDE, N,N,N',N'-TETRAMETHYL-P-(2-METHYL-1-AZIRIDINYL)-
UPDT:8007 MW: 191.23 MOLFM: C7-H18-N3-O-P
SYN: 2-METHYL-1-AZIRIDINYL-BIS(DIMETHYLAMINO)PHOSPHINE OXIDE
MTDS: sln-dmg-par 5 nmol/L IMSUAI 38,442,69

TA1750000 PHOSPHONIC DICHLORIDE, (2-CHLOROHEX-1-ENYL)-
UPDT:7901 CAS: 63869-30-7 MW: 235.48 MOLFM: C6-H10-Cl3-O-P
SYN: 1-HEXENE, 2-CHLORO-1-PHOSPHONYL CHLORIDE * TL 647
TXDS: scu-mus LDLo:840 mg/kg NDRC** No.9-4-1-9,43

TA1780000 PHOSPHONIC DICHLORIDE, ETHYL-
UPDT:7904 CAS: 1066-50-8 MW: 146.94 MOLFM: C2-H5-Cl2-O-P
SYN: ETHYLPHOSPHONIC DICHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05945

TA1825000 PHOSPHONIC DICHLORIDE, (p-METHOXYPHENYL)-
UPDT:7904 CAS: 37632-18-1 MW: 225.01 MOLFM: C7-H7-Cl2-O2-P
SYN: (p-METHOXYPHENYL)PHOSPHONIC DICHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05939

TA1840000 PHOSPHONIC DICHLORIDE, METHYL-
UPDT:7901 CAS: 676-97-1 MW: 132.91 MOLFM: C-H3-Cl2-O-P
SYN: METHYL PHOSPHONIC DICHLORIDE
TXDS: ihl-rat LC50:26 ppm/4H AIHAAP 25,470,64

TA1840500 PHOSPHONIC DICHLORIDE, PIPERIDINO-
UPDT:7904 CAS: 1498-56-2 MW: 202.03 MOLFM: C5-H10-Cl2-N-O-P
SYN: PIPERIDINOPHOSPHONIC DICHLORIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#05938

TA1841000 PHOSPHONIUM, ACETONYLTRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 1235-21-8 MW: 334.83 MOLFM: C21-H20-O-P .Cl
SYN: ACETONYLTRIPHENYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01535

TA1842000 PHOSPHONIUM, ACETONYLTRIPHENYL-, IODIDE
UPDT:7901 CAS: 65602-18-8 MW: 446.28 MOLFM: C21-H20-O-P .I
SYN: ACETONYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01542

TA1842250 PHOSPHONIUM, ALLYLTRIBUTYL-, BROMIDE
UPDT:7901 CAS: 55894-18-3 MW: 323.35 MOLFM: C15-H32-P .Br
SYN: ALLYLTRI-N-BUTYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:6300 mg/kg CSLNX* NX#03133

TA1842500 PHOSPHONIUM, ALLYLTRIBUTYL-, CHLORIDE
UPDT:7901 CAS: 1330-48-9 MW: 278.89 MOLFM: C15-H32-P .Cl
SYN: ALLYLTRI-N-BUTYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03135
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA1843000 PHOSPHONIUM, ALLYLTRIPHENYL-, BROMIDE
UPDT:7901 CAS: 1560-54-9 MW: 383.29 MOLFM: C21-H20-P .Br
SYN: ALLYLTRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:22 mg/kg CSLNX* NX#01708

TA1845000 PHOSPHONIUM, ALLYLTRIPHENYL-, IODIDE
UPDT:7901 CAS: 21433-41-0 MW: 430.28 MOLFM: C21-H20-P .I
SYN: ALLYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00882

TA1846000 PHOSPHONIUM, BENZYLTRIBUTYL-, CHLORIDE
UPDT:7901 CAS: 1226-56-2 MW: 328.95 MOLFM: C19-H34-P .Cl
SYN: BENZYLTRI-N-BUTYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#03134

TA1846500 PHOSPHONIUM, BENZYLTRIPHENYL-, IODIDE
UPDT:7901 CAS: 1243-97-6 MW: 480.34 MOLFM: C25-H22-P .I
SYN: BENZYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00885

TA1848000 PHOSPHONIUM, BIS(p-BUTYLAMINO)BENZYLPHENYL-, IODIDE
UPDT:7901 CAS: 73790-35-9 MW: 470.42 MOLFM: C21-H32-N2-P .I
SYN: BIS-(n-BUTYLAMINO)BENZYLPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01496

TA1850000 PHOSPHONIUM, BIS(n-BUTYLAMINO)METHYLPHENYL-, IODIDE
UPDT:7901 CAS: 15916-97-9 MW: 394.32 MOLFM: C15-H28-N2-P .I
SYN: BIS(n-BUTYLAMINO)METHYLPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#01503

TA1852000 PHOSPHONIUM, (o-BROMOMETHYLBENZYL)TRIPHENYL-, BROMIDE
UPDT:7901 CAS: 67219-44-7 MW: 526.28 MOLFM: C26-H23-Br-P .Br
SYN: (o-BROMOMETHYLBENZYL)TRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00959

TA1854000 PHOSPHONIUM, (p-BROMOMETHYLBENZYL)TRIPHENYL-, BROMIDE
UPDT:7901 CAS: 14366-74-6 MW: 526.28 MOLFM: C26-H23-Br-P .Br
SYN: p-(BROMOMETHYL)BENZYLTRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01675

TA1855200 PHOSPHONIUM, BUTYLTRIPHENYL-, BROMIDE
UPDT:7904 CAS: 1779-51-7 MW: 399.34 MOLFM: C22-H24-P .Br
SYN: n-BUTYLTRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06771

TA1856000 PHOSPHONIUM, BUTYLTRIPHENYL-, IODIDE
UPDT:7901 CAS: 29949-84-4 MW: 446.33 MOLFM: C22-H24-P .I
SYN: BUTYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00883

TA1858000 PHOSPHONIUM, BUTYLTRIS(DIBUTYLAMINO)-, BROMIDE
UPDT:7901 CAS: 73790-36-0 MW: 472.91 MOLFM: C28-H62-N3-P
SYN: BUTYLTRIS(DIBUTYLAMINO)PHOSPHONIUM BROMIDE * TRIS(DIBUTYLAMINO)BUTYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04329

TA1860000 PHOSPHONIUM, (CARBAMOYLMETHYL)TRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 25361-54-0 MW: 355.82 MOLFM: C20-H19-N-O-P .Cl
SYN: (CARBAMOYLMETHYL)TRIPHENYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01667

TA1870000 PHOSPHONIUM, CARBOXYMETHYLTRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 7343-26-2 MW: 356.80 MOLFM: C20-H18-O2-P .Cl
SYN: TRIPHENYLCARBOXYMETHYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01267

TA1880000 PHOSPHONIUM, (p-CHLOROMETHYLBENZYL)TRIS(DIMETHYLAMINO)-, CHLORIDE
UPDT:7901 CAS: 73790-37-1 MW: 338.30 MOLFM: C14-H26-Cl-N3-P .Cl
SYN: (4-[CHLOROMETHYL]BENZYL)TRIS(DIMETHYLAMINO)PHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:250 ug/kg CSLNX* NX#05311

TA1882000 PHOSPHONIUM, CHLOROMETHYLTRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 5293-84-5 MW: 347.23 MOLFM: C19-H17-Cl-P Cl
SYN: CHLOROMETHYLTRIPHENYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04073

TA1900000 PHOSPHONIUM, (5-CHLORO-2-THIENYL)METHYLTRIBUTYL-, CHLORIDE
UPDT:8007 CAS: 23060-84-3 MW: 369.41 MOLFM: C17-H31-Cl-P-S Cl
SYN: CHE 8728 * TRIBUTYL [(5-CHLORO-2-THIENYL)METHYL]PHOSPHONIUM CHLORIDE
TXDS: orl-rat LD50:455 mg/kg FMCHA2 -,D63,80
skn-rat LD50:1000 mg/kg FMCHA2 -,D63,80

PHOSPHONIUM COMPOUND, TRIALLYLPHENYL-, BROMIDE see: TA2800000
PHOSPHONIUM COMPOUND, TRITHYLPHENYL-, IODIDE see: TA3150000

TA2075000 PHOSPHONIUM, (CYANOMETHYL)TRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 4336-70-3 MW: 307.80 MOLFM: C20-H17-N-P .Cl
SYN: (CYANOMETHYL)TRIPHENYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01669

TA2085000 PHOSPHONIUM, DECAMETHYLENEBIS(TRIS(DIMETHYLAMINO)-, DIIODIDE
UPDT:7901 CAS: 73805-83-3 MW: 720.58 MOLFM: C22-H56-N6-P2 2I
SYN: DECAMETHYLENEBIS(TRIS(DIMETHYLAMINO)PHOSPHONIUM IODIDE)
TXDS: ivn-mus LD50:710 ug/kg CSLNX* NX#05313

TA2100000 PHOSPHONIUM, DECYLTRIPHENYL-, BROMOCHLOROTRIPHENYLSTANNATE
UPDT:8007 CAS: 13652-38-7 MW: 868.99 MOLFM: C28-H36-P .C18-H15-Br-Cl-Sn
SYN: A-36 * CELA A-36 * DECAFENTIN * DECYLTRIPHENYLPHOSPHONIUM BROMOCHLOROTRIPHENYLSTANNATE * STANNPLOUS * STANNORAM
TXDS: orl-rat LD50:700 mg/kg FMCHA2 -,D287,80
orl-mus LD50:550 mg/kg BESAAT 15,120,69
skn-rbt LD50:310 mg/kg BESAAT 15,120,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

TA2200000 PHOSPHONIUM, (2,4-DICHLOROBENZYL)TRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 2492-23-1 MW: 457.77 MOLFM: C25-H20-Cl2-P .Cl
SYN: 2,4-DICHLOROBENZYLTRIPHENYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02840

TA2275000 PHOSPHONIUM, (3,4-DICHLOROBENZYL)TRIPHENYL-, CHLORIDE
UPDT:7901 CAS: 5687-70-5 MW: 457.77 MOLFM: C25-H20-Cl2-P .Cl
SYN: (3,4-DICHLOROBENZYL)TRIPHENYLPHOSPHONIUM CHLORIDE * EULAN NK * EULAN NKU
TXDS: orl-mam LD50:2000 mg/kg PCOC** -,522,66

TA2280000 PHOSPHONIUM, (2,4-DICHLOROBENZYL)TRIPHENYL-, IODIDE
UPDT:7901 CAS: 73790-38-2 MW: 349.22 MOLFM: C25-H20-Cl2-P .I
SYN: 2,4-DICHLOROBENZYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02487

TA2285000 PHOSPHONIUM, (2,4-DICHLOROBENZYL)TRIS(p-DIMETHYLAMINOPHENYL)-, CHLORIDE
UPDT:7901 CAS: 73790-39-3 MW: 587.01 MOLFM: C31-H35-Cl2-N3-P .Cl
SYN: 2,4-DICHLOROBENZYL-TRIS(p-DIMETHYLAMINOPHENYL)PHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02841

TA2290000 PHOSPHONIUM, (2,4-DICHLOROBENZYL)TRIS(p-METHYLTHIOPHENYL)-, CHLORIDE
UPDT:7901 CAS: 73790-40-6 MW: 596.04 MOLFM: C28-H26-Cl2-P-S3 .Cl
SYN: 2,4-DICHLOROBENZYL-TRIS(p-METHYLTHIOPHENYL) PHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#02842

TA2295000 PHOSPHONIUM, (2,4-DICHLOROBENZYL)TRIS(p-TOLYL)-, IODIDE
UPDT:7901 CAS: 73790-41-7 MW: 591.31 MOLFM: C28-H26-Cl2-P .I
SYN: 2,4-DICHLOROBENZYL-TRIS(p-TOLYL)PHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02652

TA2297500 PHOSPHONIUM, (2,4-DICHLOROBENZYL)TRI(p-TOLYL)-, CHLORIDE
UPDT:7901 CAS: 73790-42-8 MW: 499.86 MOLFM: C28-H26-Cl2-P .Cl
SYN: 2,4-DICHLOROBENZYLTRIS(p-TOLYL)PHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02975

TA2298500 PHOSPHONIUM, (DICHLOROMETHYL)TRIPIPERIDINO-, PERCHLORATE
UPDT:7904 CAS: 73790-43-9 MW: 466.82 MOLFM: C16-H31-Cl2-N3-P .Cl-O4
SYN: (DICHLOROMETHYL)TRIPIPERIDINOPHOSPHONIUM PERCHLORATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06010

TA2298510 PHOSPHONIUM, (p,alpha-DICHLORO-alpha-(p-NITROBENZYL)PHENACYL)TRIPHENYL-
UPDT:8009 MW: 585.46 MOLFM: C33-H25-Cl2-N-O3-P
SYN: (p,alpha-DICHLORO-alpha-(p-NITROBENZYL)PHENACYL)TRIPHENYLPHOSPHONIUM
TXDS: ipr-mus LD50:33 mg/kg PCJOAU 11,1387,77

TA2298600 PHOSPHONIUM, (2,4-DIMETHYLBENZYL)TRIBUTYL-, CHLORIDE
UPDT:7904 CAS: 73790-44-0 MW: 357.01 MOLFM: C21-H38-P .Cl
SYN: (2,4-DIMETHYLBENZYL)TRI(n-BUTYL PHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06317

PHOSPHONIUM, 1,2-ETHANEDIYLBIS(TRIS(2-CYANOETHYL)-, DIBROMIDE see: TA2305000

TA2300000 PHOSPHONIUM, (2-ETHOXYPROPENYL)TRIPHENYL-, IODIDE
UPDT:7901 CAS: 62639-97-8 MW: 474.34 MOLFM: C23-H24-O-P .I
SYN: (2-ETHOXYPROPENYL)TRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01543

TA2305000 PHOSPHONIUM, ETHYLENEBIS(TRIS(2-CYANOETHYL)-, DIBROMIDE
UPDT:8101 CAS: 10010-38-0 MW: 574.30 MOLFM: C20-H28-N6-P2 .2Br
SYN: CYAGARD RF-1 * ETHYLENEBIS(TRIS(2-CYANOETHYL)PHOSPHONIUM BROMIDE) * PHOSPHONIUM, 1,2-ETHANEDIYLBIS(TRIS(2-CYANOETHYL)-, DIBROMIDE
TXDS: orl-rat LD50:10 gm/kg EPASR* BEHQ-0780-0369
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2312000 PHOSPHONIUM, ETHYLTRIPHENYL-, IODIDE
UPDT:7904 CAS: 4736-60-1 MW: 418.27 MOLFM: C20-H20-P .I
SYN: ETHYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#05926
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2320000 PHOSPHONIUM, HEXAMETHYLENEBIS(TRIS(DIMETHYLAMINO)-, DIIODIDE
UPDT:7901 CAS: 73790-45-1 MW: 664.46 MOLFM: C18-H48-N6-P2 .2I
SYN: HEXAMETHYLENEBIS(TRIS(DIMETHYLAMINO)PHOSPHONIUM IODIDE)
TXDS: ivn-mus LD50:800 ug/kg CSLNX* NX#05310

TA2350000 PHOSPHONIUM, IODIDE
UPDT:7901 CAS: 12125-09-6 MW: 161.91 MOLFM: H4-P .I
SYN: IODINE PHOSPHIDE * JODPHOSPHONIUM (German)
TXDS: orl-rbt LDLo:5 mg/kg SAPHAO 15,420,1904

TA2370000 PHOSPHONIUM, (o-METHYLBENZYL)TRIPHENYL-, BROMIDE
UPDT:7901 CAS: 1530-38-5 MW: 447.38 MOLFM: C26-H24-P .Br
SYN: (o-METHYLBENZYL)TRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00606

TA2375000 PHOSPHONIUM, METHYLENEBIS(TRIPHENYL-, BROMIDE, complex with COBALT CHLORIDE (1:1)
UPDT:7901 CAS: 20745-95-3 MW: 828.28 MOLFM: C37-H32-Cl2-Co-P2 .2Br
SYN: COBALT CHLORIDE complex with METHYLENEBIS(TRIPHENYLPHOSPHONIUM BROMIDE) * METHYLENEBIS(TRIPHENYLPHOSPHONIUM BROMIDE)-COBALT CHLORIDE COMPLEX
TXDS: ivn-mus LD50:25 mg/kg CSLNX* NX#00868

TA2378000 PHOSPHONIUM, (METHYLSELENO)TRIS(DIMETHYLAMINO)-, IODIDE
UPDT:7901 CAS: 21992-92-7 MW: 384.14 MOLFM: C7-H21-N3-P-Se .I
SYN: (METHYLSELENO)TRIS(DIMETHYLAMINO)PHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:8 mg/kg CSLNX* NX#05351
PHOSPHONIUM, (METHYLTHIO)TRIS(DIMETHYLAMINO)-, IODIDE see: TB6110000

TA2378800 PHOSPHONIUM, METHYLTRIS(DIBUTYLAMINO)-, BROMIDE
UPDT:7904 CAS: 73790-46-2 MW: 510.73 MOLFM: C25-H57-N3-P .Br
SYN: METHYLTRIS(DIBUTYLAMINO)PHOSPHONIUM BROMIDE * TRIS(DIBUTYLAMINO)METHYLPHOSPHONIUM BROMIDE, crude
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05531

TA2380000 PHOSPHONIUM, p-NITROBENZYLTRIBUTYL-, IODIDE
UPDT:7901 CAS: 73790-47-3 MW: 465.40 MOLFM: C19-H33-N-O2-P .I
SYN: p-NITROBENZYLTRIBUTYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#03494

TA2390000 PHOSPHONIUM, (p-NITROBENZYL)TRIPHENYL-, BROMIDE
UPDT:7901 CAS: 2767-70-6 MW: 478.35 MOLFM: C25-H21-N-O2-P .Br
SYN: (p-NITROBENZYL)TRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00884

TA2395000 PHOSPHONIUM, (p-NITROBENZYL)TRIPHENYL-, IODIDE
UPDT:7901 CAS: 73803-86-4 MW: 525.34 MOLFM: C25-H21-N-O2-P .I
SYN: (p-NITROBENZYL)TRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00886

TA2400000 PHOSPHONIUM, PHENACYLTRIPHENYL-, BROMIDE
UPDT:7901 CAS: 6048-29-9 MW: 461.36 MOLFM: C26-H22-O-P .Br
SYN: PHENACYLTRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01534

TA2410000 PHOSPHONIUM, PHENACYLTRIPHENYL-, IODIDE
UPDT:7901 CAS: 6230-87-6 MW: 508.35 MOLFM: C26-H22-O-P .I
SYN: PHENACYLTRIPHENYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01326

TA2415000 PHOSPHONIUM, (3-PHENOXYPROPYL)TRIPHENYL-, BROMIDE
UPDT:7901 CAS: 63985-67-1 MW: 397.30 MOLFM: C27-H26-O-P
SYN: (3-PHENOXYPROPYL)TRIPHENYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02953

TA2417000 PHOSPHONIUM, TETRABUTYL-, BROMIDE
UPDT:7908 CAS: 3115-68-2 MW: 339.40 MOLFM: C16-H36-P .Br
SYN: TETRA-N-BUTYLPHOSPHONIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03131
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2419000 PHOSPHONIUM, TETRABUTYL-, CHLORIDE
UPDT:7908 CAS: 2304-30-5 MW: 294.94 MOLFM: C16-H36-P .Cl
SYN: TETRA-N-BUTYLPHOSPHONIUM CHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03140
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2420000 PHOSPHONIUM, TETRABUTYL-, IODIDE
UPDT:7901 CAS: 3115-66-0 MW: 386.39 MOLFM: C16-H36-P .I
SYN: TETRABUTYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01313

TA2433000 PHOSPHONIUM, TETRAETHYL-, IODIDE
UPDT:7901 CAS: 4317-06-0 MW: 274.15 MOLFM: C8-H20-P .I
SYN: TETRAETHYLPHOSPHONIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01592

TA2435500 PHOSPHONIUM, TETRAETHYL-, TRIIODIDE
UPDT:7901 CAS: 73790-48-4 MW: 527.95 MOLFM: C8-H20-P .3I
SYN: TETRAETHYLPHOSPHONIUM TRIIODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01811

TA2440000 PHOSPHONIUM, TETRAKIS(HYDROXYMETHYL)-, ACETATE
UPDT:7901 CAS: 7580-37-2 MW: 214.18 MOLFM: C4-H12-O4-P .C2-H3-O2
SYN: TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM ACETATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03094
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2445000 PHOSPHONIUM, TETRAKIS(HYDROXYMETHYL)-, ACETATE mixed with TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM DIHYDROGEN PHOSPHATE (76:24)
UPDT:8010
SYN: PYROSET TKP
TXDS: skn-mus TDLo:14 gm/kg/57W-I TFX:ETA JTEHD6 2,539,77

TA2450000 PHOSPHONIUM, TETRAKIS(HYDROXYMETHYL)-, CHLORIDE
UPDT:8010 CAS: 124-64-1 MW: 190.58 MOLFM: C4-H12-O4-P .Cl
SYN: NCI-C55061 * TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM CHLORIDE * THPC
TXDS: orl-mus LD50:400 mg/kg KOBUA3 24,786,75
ipr-mus LDLo:125 mg/kg CBCCT* 7,789,55
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2570000 PHOSPHONIUM, TETRAKIS(HYDROXYMETHYL)-, SULFATE (2:1)
UPDT:8010 CAS: 55566-30-8 MW: 406.32 MOLFM: C8-H24-O8-P2 .O4-S
SYN: NCI-C55050 * PYROSET TKO * TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM SULFATE * THPS
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA2600000 PHOSPHONIUM, TETRAMETHYLENEBIS(TRIPHENYL-, DIIODIDE
UPDT:7901 CAS: 73790-49-5 MW: 834.52 MOLFM: C40-H38-P2 .2I
SYN: TETRAMETHYLENEBIS(TRIPHENYLPHOSPHONIUM) DIIODIDE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#01039

TA2625000 PHOSPHONIUM, TETRAMETHYL-, IODIDE
UPDT:7901 CAS: 993-11-3 MW: 218.03 MOLFM: C4-H12-P .I
SYN: TETRAMETHYLPHOSPHONIUM IODIDE
TXDS: scu-mus LDLo:100 mg/kg JPETAB 25,313,25
ivn-mus LDLo:12 mg/kg JPETAB 25,315,25

TA2800000 PHOSPHONIUM, TRIALLYLPHENYL-, BROMIDE
UPDT:7901 CAS: 30017-33-9 MW: 311.23 MOLFM: C15-H20-P .Br
SYN: PHOSPHONIUM COMPOUND, TRIALLYLPHENYL-, BROMIDE * TL 610
TXDS: scu-mus LDLo:40 mg/kg NDRC** No.9-4-1-9,43

TA2975000 PHOSPHONIUM, TRIBUTYL(2,4-DICHLOROBENZYL)-, CHLORIDE
UPDT:8005 CAS: 115-78-6 MW: 397.83 MOLFM: C19-H32-Cl2-P .Cl
SYN: CBBP * CHLORFONIUM * CHLORPHONIUM * 2,4-DICHLOROBENZYLTRIBUTYLPHOSPHONIUM CHLORIDE * FOSFON D * PHOSFON * PHOSFON D * PHOSPHON * PHOSPHON D * PHOSPHONE D * TRIBUTYL(2,4-DICHLOROBENZYL)PHOSPHONIUM CHLORIDE
TXDS: orl-rat LD50:178 mg/kg PCOC** -,899,66
ipr-mus LDLo:19 mg/kg TXAPA9 23,288,72

TA3150000 PHOSPHONIUM, TRIETHYLPHENYL-, IODIDE
UPDT:7901 CAS: 3040-69-5 MW: 322.19 MOLFM: C12-H20-P .I
SYN: PHOSPHONIUM COMPOUND, TRIETHYLPHENYL-, IODIDE * TL 581
TXDS: scu-mus LDLo:40 mg/kg NDRC** 10,10,43

TA3325000 PHOSPHONIUM, TRIETHYL-p-TOLYL-, IODIDE
UPDT:7901 CAS: 60904-90-3 MW: 336.22 MOLFM: C13-H22-P .I
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,38,53

TA3330000 PHOSPHONIUM, (TRIPHENYLPHOSPHORANYL)METHYLENE)TRIPHENYL-, BROMIDE, complex with CUPROUS BROMIDE
UPDT:7901 MW: 760.98 MOLFM: C37-H31-P2 .Br .Br-Cu
SYN: (TRIPHENYLPHOSPHONIUM)METHYLENETRIPHENYLPHOSPHORANE BROMIDE-CUPROUS BROMIDE COMPLEX
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00866

TA3340000 PHOSPHONIUM, (TRIPHENYLPHOSPHORANYL)METHYLENE(TRIPHENYL-, BROMIDE, complex with ZINC BROMIDE
UPDT:7901 MW: 842.72 MOLFM: C37-H31-P2 .Br .Br2-Zn
SYN: (TRIPHENYLPHOSPHONIUM)METHYLENETRIPHENYLPHOSPHORANE BROMIDE-ZINC BROMIDE COMPLEX
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00867

TA3400000 PHOSPHONIUM, (TRIPHENYLPHOSPHORANYL)METHYLENE(TRIPHENYL-, IODIDE
UPDT:7901 CAS: 18396-46-8 MW: 664.32 MOLFM: C37-H31-P2 .I
SYN: (TRIPHENYLPHOSPHONIUM)METHYLENETRIPHENYLPHOSPHORANE IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00814

TA3500000 PHOSPHONIUM, TRIPHENYL(TRIPHENYLMETHYL)-, CHLORIDE
UPDT:7901 CAS: 16436-71-8 MW: 541.09 MOLFM: C37-H30-P .Cl
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 4,321,52

TA3580000 PHOSPHONIUM, p-XYLYLENEBIS(TRIPHENYL-, DICHLORIDE
UPDT:7901 CAS: 1519-47-7 MW: 699.66 MOLFM: C44-H38-P2 .2Cl
SYN: p-XYLYLENEBIS(TRIPHENYLPHOSPHONIUM CHLORIDE)
TXDS: ivn-mus LD50:891 ug/kg CSLNX* NX#00609
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA3625000 PHOSPHONIUM, p-XYLYLENEBIS(TRIS(DIMETHYLAMINO)-, DICHLORIDE
UPDT:7901 CAS: 73790-50-8 MW: 501.54 MOLFM: C20-H44-N6-P2 .2Cl
SYN: p-XYLYLENEBIS(TRIS(DIMETHYLAMINO)PHOSPHONIUM CHLORIDE)
TXDS: ivn-mus LD50:200 ug/kg CSLNX* NX#05312
9-(5-O-PHOSPHONO-beta-D-ARABINOFURANOSYL)-9H-PURIN-6-AMINE see: AU6204000

TA3700000 PHOSPHONOCHLORIDIC ACID, PHENYL-, PHENYL ESTER
UPDT:7901 CAS: 6127-37-5 MW: 252.64 MOLFM: C12-H10-Cl-O2-P
SYN: PHENYL-P-PHENYLPHOSPHONOCHLORIDATE * P-PHENYLPHOSPHONOCHLORIDIC ACID PHENYL ESTER
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00556

TA3750000 PHOSPHONOCHLORIDOTHOIC ACID, METHYL-, O-BUTYL ESTER
UPDT:7901 CAS: 18005-38-4 MW: 186.65 MOLFM: C5-H12-Cl-O-P-S
SYN: O-n-BUTYL METHYLPHOSPHONOCHLORIDOTHIOATE * METHYLPHOSPHONOCHLORIDOTHIOIC ACID O-BUTYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03794

TA3765000 PHOSPHONOCHLORIOOTHIOIC ACID, PHENYL-, O-ETHYL ESTER
UPDT:7904 CAS: 5075-12-8 MW: 220.66 MOLFM: C8-H10-Cl-O-P-S
SYN: ETHYL P-PHENYLPHOSPHONOCHLORIDOTHIOATE * PHENYLPHOSPHONOCHLORIDOTHIOIC ACID O-ETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06040
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TA3850000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, S-(p-BROMOPHENYL) O-ISOPROPYL ESTER
UPDT:7901 CAS: 24441-57-4 MW: 359.68 MOLFM: C10-H13-Br-Cl-O-P-S2
SYN: O-ISOPROPYL-S-(p-BROMOPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:23 mg/kg JAFCAU 17,1261,69

TA4025000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, S-(p-CHLOROPHENYL) O-ISOPROPYL ESTER
UPDT:7901 CAS: 1713-97-9 MW: 315.22 MOLFM: C10-H13-Cl2-O-P-S2
SYN: O-ISOPROPYL-S-(p-CHLOROPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:26 mg/kg JAFCAU 17,1261,69
orl-ckn LD50:31 mg/kg TXAPA9 11,49,67

TA4200000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, S-(p-CHLOROPHENYL) O-PROPYL ESTER
UPDT:7910 CAS: 1713-98-0 MW: 315.22 MOLFM: C10-H13-Cl2-O-P-S2
SYN: B-10117 * ENT 25,833 * O-PROPYL-S-(p-CHLOROPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE * STAUFFER B-10117
TXDS: orl-rat LD50:191 mg/kg JAFCAU 17,1261,69

TA4250000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, S,S-DIETHYL ESTER
UPDT:7901 CAS: 24491-12-8 MW: 218.71 MOLFM: C5-H12-Cl-O-P-S2
SYN: BIS(DIETHYLTHIO)CHLOROMETHYL PHOSPHONATE * CHEMAGRO 3461 * ENT 27,267 * R-3461
TXDS: orl-rat LD50:35 mg/kg ARSIM* 20,7,66
skn-rat LD50:79 mg/kg TXAPA9 12,286,68
ipr-rat LD50:23 mg/kg TXAPA9 12,286,68
ipr-mus LD50:43 mg/kg TXAPA9 12,286,68
orl-gpg LD50:224 mg/kg TXAPA9 12,286,68
ipr-gpg LD50:109 mg/kg TXAPA9 12,286,68

TA4300000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, O-ETHYL S-(p-TOLYL) ESTER
UPDT:7901 CAS: 24441-47-2 MW: 280.78 MOLFM: C10-H14-Cl-O-P-S2
SYN: O-ETHYL-S-(p-METHYLPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE * O-ETHYL S-p-TOLYL CHLOROMETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:336 mg/kg JAFCAU 17,1261,69

TA4375000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, S-(p-FLUOROPHENYL) O-ISOPROPYL ESTER
UPDT:7901 CAS: 1714-03-0 MW: 298.77 MOLFM: C10-H13-Cl-F-O-P-S2
SYN: O-ISOPROPYL-S-(p-FLUOROPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:39 mg/kg JAFCAU 17,1261,69

TA4550000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, O-ISOPROPYL S-(p-METHOXYPHENYL) ESTER
UPDT:7901 CAS: 23685-79-2 MW: 310.81 MOLFM: C11-H16-Cl-O2-P-S2
SYN: O-ISOPROPYL-S-(p-METHOXYPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:108 mg/kg JAFCAU 17,1261,69

TA4725000 PHOSPHONODITHIOIC ACID, CHLOROMETHYL-, O-ISOPROPYL S-(p-TOLYL) ESTER
UPDT:7901 CAS: 5114-37-4 MW: 294.81 MOLFM: C11-H16-Cl-O-P-S2
TXDS: orl-rat LD50:204 mg/kg JAFCAU 17,1261,69
orl-ckn LD50:34 mg/kg TXAPA9 11,49,67

TA5250000 PHOSPHONODITHIOIC ACID, ETHYL-, S-(p-tert-BUTYLPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 329-21-5 MW: 302.46 MOLFM: C14-H23-O-P-S2
SYN: S-p-tert-BUTYLPHENYL O-ETHYL ETHYLPHOSPHONODITHIOATE * ENT 25,765 * N 3051 * STAUFFER N-3051
TXDS: orl-rat LD50:141 mg/kg ARSIM* 20,22,66
orl-ckn LD50:64 mg/kg TXAPA9 7,606,65

TAS300000 PHOSPHONODITHIOIC ACID, ETHYL-, S-(p-tert-BUTYLPHENYL) O-METHYL ESTER
UPDT:7901 CAS: 2984-66-9 MW: 288.43 MOLFM: C13-H21-O-P-S2
SYN: ENT 27,251 * N 4330 * STAUFFER N-4330
TXDS: orl-rat LD50:180 mg/kg ARSIM* 20,22,66

TA5425000 PHOSPHONODITHIOIC ACID, ETHYL-, S-(p-CHLOROPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 2984-64-7 MW: 280.78 MOLFM: C10-H14-Cl-O-P-S2
SYN: BAYER 26743 * S-(p-CHLOROPHENYL) O-ETHYL ETHANEPHOSPHONODITHIOATE * ENT 25,723 * O-ETHYL S-4-CHLOROPHENYL ETHYLPHOSPHONODITHIOATE * N-2596
TXDS: orl-rat LD50:6 mg/kg BESAAT 15,117,69
skn-rbt LD50:261 mg/kg SPEADM 74-1,-,74

TA5600000 PHOSPHONODITHIOIC ACID, ETHYL-, S-(p-CHLOROPHENYL) O-ISOBUTYL ESTER
UPDT:7901 CAS: 24838-84-4 MW: 308.84 MOLFM: C12-H18-Cl-O-P-S2
SYN: S-(p-CHLOROPHENYL) O-ISOBUTYL ETHANEPHOSPHONODITHIOATE * R-13792
TXDS: orl-rat LD50:58 mg/kg BESAAT 15,117,69
skn-rbt LD50:215 mg/kg BESAAT 15,117,69

TA5620000 PHOSPHONODITHIOIC ACID, ETHYL-, S-(((p-CHLOROPHENYL)-THIO)METHYL) O-ETHYL ESTER
UPDT:7901 CAS: 62849-31-8 MW: 326.87 MOLFM: C11-H16-Cl-O-P-S3
SYN: ENT 25,770 * STAUFFER N-2860
TXDS: orl-rat LD50:17 mg/kg ARSIM* 20,22,66

TA5650000 PHOSPHONODITHIOIC ACID, ETHYL-, S-(4-CHLORO-m-TOLYL) O-ETHYL ESTER
UPDT:7901 CAS: 1942-78-5 MW: 294.81 MOLFM: C11-H16-Cl-O-P-S2
SYN: ENT 27,045 * N 4446 * STAUFFER N-4446
TXDS: orl-rat LD50:63 mg/kg ARSIM* 20,22,66

TA5670000 PHOSPHONODITHIOIC ACID, ETHYL-, S-4-CHLORO-m-TOLYL O-METHYL ESTER
UPDT:7901 CAS: 1942-80-9 MW: 280.78 MOLFM: C10-H14-Cl-O-P-S2
SYN: ENT 27,309 * N-4988 * STAUFFER N-4988
TXDS: orl-rat LD50:89 mg/kg ARSIM* 20,22,66

TA5680000 PHOSPHONODITHIOIC ACID, ETHYL-, S-((2,4-DICHLOROPHENOXY)METHYL) O-ETHYL ESTER
UPDT:7901 CAS: 18596-51-5 MW: 345.25 MOLFM: C11-H15-Cl2-O2-P-S2
SYN: ENT 27,298 * N-5196 * STAUFFER N-5196
TXDS: orl-rat LD50:112 mg/kg ARSIM* 20,22,66

TA5690000 PHOSPHONODITHIOIC ACID, ETHYL-, S-((2,4-DICHLOROPHENOXY)METHYL) O-PROPYL ESTER
UPDT:7901 CAS: 18596-67-3 MW: 359.28 MOLFM: C12-H17-Cl2-O2-P-S2
SYN: ENT 27,361 * NSC 190959 * R-10414 * STAUFFER R-10414
TXDS: orl-rat LD50:79 mg/kg ARSIM* 20,24,66

TA5700000 PHOSPHONODITHIOIC ACID, ETHYL-, S,S-DIETHYL ESTER
UPDT:7901 CAS: 18032-95-6 MW: 198.30 MOLFM: C6-H15-O-P-S2
SYN: CHEMAGRO R-5639 * ENT 27,322 * NSC 190922 * R-5639
TXDS: orl-rat LD50:30 mg/kg ARSIM* 20,7,66

TA5775000 PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 24017-24-1 MW: 329.39 MOLFM: C13-H16-N-O3-P-S2
SYN: O-ETHYL-S-(PHTHALIMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE * GUAIPHENSIN CARBAMATE * N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ETHYL)-ETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:14 mg/kg JAFCAU 17,863,69

TA5950000 PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL S-PHENYL ESTER
UPDT:8007 CAS: 944-22-9 MW: 246.34 MOLFM: C10-H15-O-P-S2
SYN: O-AETHYL-S-PHENYL-AETHYL-DITHIOPHOSPHONAT (German) * DIFONATE * DYFONATE * DYPHONATE * ENT 25,796 * O-ETHYL-S-PHENYL ETHYLPHOSPHONODITHIOATE * O-ETHYL S-PHENYL ETHYLDITHIOPHOSPHONATE * FONOFOS * N 2790 * STAUFFER N-2790
TXDS: orl-rat LD50:3 mg/kg WRPCA2 9,119,70
skn-rat LD50:147 mg/kg WRPCA2 9,119,70
skn-rbt LD50:25 mg/kg FMCHA2 -,D121,80
skn-gpg LD50:278 mg/kg 28ZEAL 5,118,76
unk-mam LD50:17 mg/kg 30ZDA9 -,385,71
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,163,80

TA6120000 PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL S-(o-TOLYL) ESTER
UPDT:7901 CAS: 3099-86-5 MW: 260.37 MOLFM: C11-H17-O-P-S2
SYN: ENT 25,771 * STAUFFER S-2789
TXDS: orl-rat LD50:43 mg/kg ARSIM* 20,22,66

TA6125000 PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL S-(p-TOLYL) ESTER
UPDT:7901 CAS: 323-43-7 MW: 260.37 MOLFM: C11-H17-O-P-S2
SYN: BAYER 38156 * O-ETHYL S-(4-METHYLPHENYL) ETHYLPHOSPHONODITHIOATE * O-ETHYL S-p-TOLYL ETHYLPHOSPHONODITHIOATE * N 2788 * S 4706 * p-TOLUENETHIOL S-ESTER with O-ETHYL ETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:123 mg/kg JAFCAU 17,1261,69
orl-ckn LD50:23 mg/kg TXAPA9 7,606,65

TA6300000 PHOSPHONODITHIOIC ACID, ETHYL-, O-ISOBUTYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 16537-52-3 MW: 357.45 MOLFM: C15-H20-N-O3-P-S2
SYN: CASIL * ENT-27,015 * O-ISOBUTYL-S-(PHTHALIMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE * N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ISOBUTYL)-ETHYLPHOSPHONODITHIOATE * N 4,343
TXDS: orl-rat LD50:75 mg/kg JAFCAU 17,863,69

TA6475000 PHOSPHONDDITHIOIC ACID, ETHYL-, O-ISOPROPYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 16537-51-2 MW: 343.42 MOLFM: C14-H18-N-O3-P-S2
SYN: O-ISOPROPYL-S-(PHTHALIMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE * N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ISOPROPYL)-ETHYLPHOSPHONODITHIOATE * N-4543 * S-((N-PHTHALIMIDO)METHYL) O-ISOPROPOXY ETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:10 mg/kg JAFCAU 17,863,69
orl-mus LD50:316 mg/kg BESAAT 12,161,66
skn-rbt LD50:121 mg/kg BESAAT 12,161,66

TA6650000 PHOSPHONDDITHIOIC AICD, ETHYL-, O-METHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 24017-20-7 MW: 315.36 MOLFM: C12-H14-N-O3-P-S2
SYN: N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-METHYL)-ETHYLPHOSPHONODITHIOATE * O-METHYL-S-(PHTHALAMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:7100 ug/kg JAFCAU 17,863,69

TA6700000 PHOSPHONODITHIOIC ACID, ETHYL-, O-METHYL S-PHENYL ESTER
UPDT:7901 CAS: 2984-70-5 MW: 232.31 MOLFM: C9-H13-O-P-S2
SYN: ENT 27,249 * N 3794 * STAUFFER N-3794
TXDS: orl-rat LD50:90 mg/kg ARSIM* 20,22,66

TA6825000 PHOSPHONODITHIOIC ACID, ETHYL-, O-METHYL S-(p-TOLYL) ESTER
UPDT:7901 CAS: 2984-65-8 MW: 246.34 MOLFM: C10-H15-O-P-S2
SYN: BAY 42903 * ENT 27,250 * N 4328 * STAUFFER N-4328
TXDS: orl-rat LD50:93 mg/kg ARSIM* 20,22,66
orl-gpg LDLo:25 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:25 mg/kg JEENAI 61(5),1261,68
orl-bwd LD50:5 mg/kg TXAPA9 21,315,72

PHOSPHONOTHIONIC ACID, ETHYL-, MONOETHYL ESTER, ANHYDRIDE with DIETHYLPHOSPHOROTHIONATE see: TBG525000

TA7000000 PHOSPHONODITHIOIC ACID, ETHYL-, S-PHENYL ESTER
UPDT:7901 CAS: 67292-69-0
TXDS: orl-bwd LD50:10 mg/kg TXAPA9 21,315,72

TA7175000 PHOSPHONODITHIOIC ACID, ETHYL-, D-PROPYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)- PHTHALIMIDE
UPDT:7901 CAS: 24017-17-2 MW: 343.42 MOLFM: C14-H18-N-O3-P-S2
SYN: N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-PROPYL)-ETHYLPHOSPHONODITHIOATE * O-PROPYL-S-(PHTHALIMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:20 mg/kg JAFCAU 17,863,69

TA7200000 PHOSPHONODITHIOIC ACID, ETHYL-, S,S'-(THIODIMETHYLENE) O,O'-DIETHYL ESTER
UPDT:7901 CAS: 18300-10-2 MW: 367.61 MOLFM: C10-H24-O2-P-S3
SYN: ENT 27,081 * N 3734 * STAUFFER N-3734
TXDS: orl-rat LD50:2300 ug/kg ARSIM* 20,22,66

TA7210000 PHOSPHONODITHIOIC ACID, ETHYL-, S,S'-(THIODIMETHYLENE) O,O'-DIMETHYL ESTER
UPDT:7901 CAS: 18300-07-7 MW: 339.55 MOLFM: C8-H20-O2-P-S3
SYN: ENT 27,082 * N 3735 * STAUFFER N-3735
TXDS: orl-rat LD50:3900 ug/kg ARSIM* 20,22,66

TA7380000 PHOSPHONODITHIOIC ACID, METHYL-, ANHYDRIDE, DIPROPYL ESTER
UPDT:7901 CAS: 13413-40-6 MW: 322.46 MOLFM: C8-H20-O-P2-S4
SYN: ENT 27,189 * V-C 3-790 * V-C CHEMICAL 3-790
TXDS: orl-rat LD50:65 mg/kg ARSIM* 20,26,66

TA7400000 PHOSPHONODITHIOIC ACID, METHYL-, O-(BENZO(b)THIEN-4-YL) S-PROPYL ESTER
UPDT:7901 CAS: 18729-79-8 MW: 302.42 MOLFM: C12-H15-O-P-S3
SYN: ENT 27,372 * MC-327 * MOBIL MC-327
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,14,66

TA7480000 PHOSPHONODITHIOIC ACID, METHYL-, S-(((p-CHLOROPHENYL)THIO)METHYL) O-METHYL ESTER
UPDT:7901 CAS: 18466-11-0 MW: 266.75 MOLFM: C9-H12-Cl-O-P-S2
SYN: ENT 27,180 * N 4548 * STAUFFER N-4548
TXDS: orl-rat LD50:31 mg/kg ARSIM* 20,22,66
orl-gpg LDLo:50 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68

TA7490000 PHOSPHONODITHIOIC ACID, METHYL-, O-2,4-DICHLOROPHENYL S-PROPYL ESTER
UPDT:7901 CAS: 63869-33-0 MW: 315.22 MOLFM: C10-H13-Cl2-O-P-S2
SYN: ENT 27,183 * V-C 3-759 * V-C CHEMICAL V-C 3-759
TXDS: orl-rat LD50:178 mg/kg ARSIM* 20,26,66

TA7500000 PHOSPHONODITHIOIC ACID, METHYL-, S,S-DIPROPYL ESTER
UPDT:7901 CAS: 998-04-3 MW: 212.33 MOLFM: C7-H17-O-P-S2
SYN: ENT 25,980 * V-C 3-676 * V-C CHEMICAL V-C 3-676
TXDS: orl-rat LD50:1780 ug/kg ARSIM* 20,26,66

TA7525000 PHOSPHONODITHIOIC ACID, METHYL-, O-ISOBUTYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)- PHTHALIMIDE
UPDT:7901 CAS: 24017-18-3 MW: 343.42 MOLFM: C14-H18-N-O3-P-S2
SYN: O-ISOBUTYL-S-(PHTHALIMIDOMETHYL)-METHYLPHOSPHONODITHIOATE * N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-ISOBUTYL)-METHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:37 mg/kg JAFCAU 17,863,69

TA7565000 PHOSPHONODITHIOIC ACID, METHYL-, S-((N-METHOXYCARBONYL)-N-METHYLCARBAMOYL)METHYL O-METHYL ESTER
UPDT:8003 CAS: 29173-31-7 MW: 273.31 MOLFM: C7-H14-N-O4-P-S2
SYN: MC 2420 * MECARPHON * S-N-METHOXYCARBONYL-N-METHYLCARBAMOYLMETHYL)DIMETHYL PHOSPHONOTHIOLOTHIONATE * METHYL ((METHOXYMETHYLPHOSPHINOTHIOYL)THIO)ACETYL)METHYLCARBAMATE
TXDS: orl-rat LD50:57 mg/kg GUCHAZ 6,324,73
skn-rat LD50:720 mg/kg FMCHA2 -,D191,80

TA7600000 PHOSPHONODITHIOIC ACID, METHYL-, O-METHYL ESTER, S-ESTER with 2-MERCAPTO-N-METHYLACETAMIDE
UPDT:7901 CAS: 18278-66-9 MW: 245.33 MOLFM: C5-H12-N-O2-P-S3
SYN: CP 19200 * ENT 25,977 * MONSANTO CP-19200
TXDS: orl-rat LD50:10 mg/kg ARSIM* 20,15,66
orl-gpg LDLo:10 mg/kg JEENAI 60(3),733,67
scu-gpg LDLo:25 mg/kg JEENAI 60(3),733,67

TA7700000 PHOSPHONODITHIOIC ACID, METHYL-, O-METHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 2224a3-91-0 MW: 301.33 MOLFM: C11-H12-N-O3-P-S2
SYN: N-(MERCAPTOMETHYL)PHTHALIMIDE-S-(O-METHYL)-METHYLPHOSPHONODITHIOATE * O-METHYL-S-(PHTHALIMIDOMETHYL)-METHYLPHOSPHONODITHIOATE
TXDS: orl-rat LD50:6 mg/kg JAFCAU 17,863,69

TA7830000 PHOSPHONODITHIOIC ACID, METHYL-, O-METHYL S-PHENYL ESTER
UPDT:7901 CAS: 2984-68-1 MW: 218.28 MOLFM: C8-H11-O-P-S2
SYN: ENT 25,961 * N 3727 * STAUFFER N-3727
TXDS: orl-rat LD50:150 mg/kg ARSIM* 20,22,66

TA8050000 PHOSPHONODITHIOIC ACID, METHYL-, O-PHENYL S-PROPYL ESTER
UPDT:7901 CAS: 3239-63-2 MW: 244.34 MOLFM: C10-H15-O-P-S2
SYN: ENT 27,186 * O-PHENYL S-PROPYL METHYL PHOSPHONODITHIOATE * V-C 3-764
TXDS: orl-rat LD50:208 mg/kg ARSIM* 20,26,66
orl-ckn LD50:8 mg/kg TXAPA9 11,49,67

TA8100000 PHOSPHONODITHIOUS ACID, METHYL-, DIPROPYL ESTER
UPDT:7901 CAS: 999-34-8 MW: 196.33 MOLFM: C7-H17-P-S2
SYN: ENT 25,978 * V-C 2-665 * V-C CHEMICAL V-C 2-665
TXDS: orl-rat LD50:2240 ug/kg ARSIM* 20,26,66

TA8103000 PHOSPHONODITHIOUS ACID, PHENYL-, DIBUTYL ESTER
UPDT:7901 CAS: 2797-57-1 MW: 286.46 MOLFM: C14-H23-P-S2
SYN: DI-n-BUTYL PHENYLPHOSPHONODITHIOITE * PHENYLPHOSPHONODITHIOUS ACID DIBUTYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05749

TA8106000 PHOSPHONODITHIOUS ACID, PHENYL-, DIPROPYL ESTER
UPDT:7901 CAS: 50538-07-3 MW: 258.40 MOLFM: C12-H19-P-S2
SYN: DI-n-PROPYL PHENYLPHOSPHONODITHIOITE * PHENYLPHOSPHONODITHIOUS ACID DIPROPYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05761

TA8110000 PHOSPHONOFLUORIDIC ACID, ETHYL-, ISOPROPYL ESTER
UPDT:7901 CAS: 1189-87-3 MW: 154.14 MOLFM: C5-H12-F-O2-P
SYN: ISOPROPOXY-ETHYLPHOSPHONOFLUORIDATE * ISOPROPOXY-ETHYL-PHOSPHORYL FLUORIDE
TXDS: ipr-mus LD50:690 mg/kg PAREAQ 11,636,59

TA8225000 PHOSPHONOFLUORIDIC ACID, METHYL-, CYCLOHEXYL ESTER
UPDT:7901 CAS: 329-99-7 MW: 180.18 MOLFM: C7-H14-F-O2-P
SYN: GAPE * CYCLOHEXYL METHYLPHOSPHONOFLUORIDATE * METHYL CYCLOHEXYLFLUOROPHOSPHONATE
TXDS: scu-mus LD50:400 ug/kg SCJUAD 4,33,67
scu-rbt LD50:100 ug/kg SCJUAD 4,33,67

TA8300000 PHOSPHONOFLUORIDIC ACID, METHYL-, 3,3-DIMETHYLBUTYL ESTER
UPDT:7901 CAS: 660-21-9 MW: 182.20 MOLFM: C7-H16-F-O2-P
SYN: 3,3-DIMETHYLBUTYL METHYLPHOSPHONOFLUORIDATE * METHYL-FLUORO-PHOSPHORYL-CARBOCHOLINE
TXDS: ipr-mus LD50:800 ug/kg AIPTAK 115(4),474,58
ivn-rbt LD50:100 ug/kg AIPTAK 115(4),474,58

TA8400000 PHOSPHONOFLUORIDIC ACID, METHYL-, ISOPROPYL ESTER
UPDT:8004 CAS: 107-44-8 MW: 140.11 MOLFM: C4-H10-F-O2-P
SYN: GB * SMPF * ISOPROPOXYMETHYLPHOSPHORYL FLUORIDE * ISOPROPYL METHANEFLUOROPHOSPHONATE * ISOPROPYL METHYLFLUOROPHOSPHATE * ISOPROPYL METHYLPHOSPHONOFLUORIDATE * o-ISOPROPYL METHYLPHOSPHONOFLUORIDATE * ISOPROPYL-METHYL-PHOSPHORYL FLUORIDE * METHYLPHOSPHONOFLUORIDIC ACID ISOPROPYL ESTER * MFI * PHOSPHINE OXIDE, FLUOROISOPROPOXYMETHYL- * PHOSPHORIC ACID, METHYLFLUORO-, ISOPROPYL ESTER * SARIN * SARIN II * T-144 * T-2106 * TL 1618 * TRILONE 46
IRDS: eye-hmn 1 ug 31ZNAA 6,1,78
TXDS: orl-hmn TDLo:2 ug/kg TFX:BLD JCINAO 37,350,58
skn-hmn LD50:28 mg/kg SCJUAD 4,33,67

skn-hmn TDLo:103 ug/kg TFX:CNS 27ZXA3 -,-,63
ihl-hmn LC50:70 mg/m3 SCJUAD 4,33,67
orl-rat LD50:550 ug/kg NTIS** PB158-508
scu-rat LD50:113 ug/kg TXAPA9 16,40,70
ivn-rat LD50:45 ug/kg NTIS** PB158-508
ims-rat LD50:200 ug/kg TXAPA9 22,93,72
skn-mus LD50:1080 ug/kg NTIS** PB158-508
ipr-mus LD50:450 ug/kg TXAPA9 6,269,64
scu-mus LD50:100 ug/kg 11FYAN 3,69,63
ims-mus LD50:222 ug/kg AIPTAK 204,110,73
ivn-dog LD50:19 ug/kg JPETAB 132,50,61
ivn-cat LD50:22 ug/kg JPETAB 132,50,61
skn-rbt LD50:925 ug/kg NTIS** PB158-508
scu-rbt LD50:30 ug/kg TXAPA9 40(1),109,77
ivn-rbt LD50:28 ug/kg AIPTAK 115(4),474,58
ihl-gpg LCLo:128 mg/m3/2M TXAPA9 16,40,70
scu-gpg LD50:38 ug/kg TXAPA9 16,40,70
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TA8750000 PHOSPHONOFLUORIDIC ACID, METHYL-, 1,2,2-TRIMETHYLPROPYL ESTER
UPDT:8009 CAS: 96-64-0 MW: 182.20 MOLFM: C7-H16-F-O2-P
SYN: 2-BUTANOL, 3,3-DIMETHYL-, METHYLPHOSPHONOFLUORIDATE * 3,3-DIMETHYL-n-BUT-2-YL METHYLPHOSPHONOFLUORIDATE * GD * METHYLPHOSPHONOFLUORIDIC ACID 3,3-DIMETHYL-2-BUTYL ESTER * METHYL PINACOLYLOXY PHOSPHORYLFLUORIDE * METHYL PINACOLYL PHOSPHONOFLUORIDATE * PHOSPHINE OXIDE, FLUORDIMETHYL(1,2,2-TRIMETHYLPROPOXY)- * PINACOLOXYMETHYLPHOSPHORYL FLUORIDE * PINACOLYL METHYLFLUOROPHOSPHONATE * PINACOLYL METHYLPHOSPHONOFLUORIDATE * PINACOLYLOXY METHYLPHOSPHORYL FLUORIDE * PMFP * SOMAN * 1,2,2-TRIMETHYLPROPYL METHYLPHOSPHONOFLUORIDATE
TXDS: ihl-hmn LCLo:70 mg/m3 SCJUAD 4,33,67
skn-hmn LDLo:18 mg/kg SCJUAD 4,33,67
ipr-rat LD50:200 ug/kg APTOA6 46,1,80
scu-rat LD50:80 ug/kg APTOA6 46,1,80
scu-mus LD50:140 ug/kg SCJUAD 4,33,67
ivn-mus LDLo:66 ug/kg TXAPA9 20,474,71
scu-dog LD50:14 ug/kg ARTODN 36,71,76
ims-mky LD50:6570 mg/kg NTIS** AD-A026-821
scu-rbt LD50:21 ug/kg TXAPA9 40(1),109,77
scu-gpg LD50:24 ug/kg TXAPA9 40(1),109,77

N-(PHOSPHONOMETHYL)GLYCINE see: MC1075000
PHOSPHONOMYCIN DISODIUM SALT see: SZ7902000
o-(PHOSPHONOOXY)BENZOIC ACID see: DH6488000

TA8900000 PHOSPHONOTHIOIC ACID, (5-AMINO-3-ETHYL-1H-1,2,4-TRIAZOL-1-YL)-, DIETHYL ESTER
UPDT:7909 MW: 264.32 MOLFM: C8-H17-N4-O2-P-S
SYN: (5-AMINO-3-ETHYL)-1H-1,2,4-TRIAZOL-1-YL)PHOSPHONOTHIOIC ACID DIETHYL ESTER * WP150
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TA8920000 PHOSPHONOTHIOIC ACID, (5-AMINO-3-PENTYL-1H-1,2,4-TRIAZOL-1-YL)-, DIETHYL ESTER
UPDT:7909 MW: 306.41 MOLFM: C11-H23-N4-O2-P-S
SYN: ((5-AMINO-3-PENTYL)-1H-1,2,4-TRIAZOL-1-YL)PHOSPHONOTHIOIC ACID DIETHYL ESTER * WP141
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TA8925000 PHOSPHONOTHIOIC ACID, (5-AMINO-3-PHENYL-1H-1,2,4-TRIAZOL-1-YL)-, DIETHYL ESTER
UPDT:7909 MW: 312.36 MOLFM: C12-H17-N4-O2-P-S
SYN: ((5-AMINO-3-PHENYL)-1H-1,2,4-TRIAZOL-1-YL)PHOSPHONOTHIOIC ACID DIETHYL ESTER * WP139
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

PHOSPHONOTHIOIC ACID, CHLORO-, O,O-DIETHYL ESTER see: TD1780000
PHOSPHONOTHIOIC ACID, CHLORO-, O,O-DIMETHYL ESTER see: TD1830000

TA9030000 PHOSPHONOTHIOIC ACID, (CHLOROMETHYL)-, O-ETHYL ESTER, O-ESTER with 4-HYDROXY-m-ANISONITRILE
UPDT:7901 CAS: 4081-32-7 MW: 305.73 MOLFM: C11-H13-Cl-N-O3-P-S
SYN: ENT 27,227 * STAUFFER R-11110
TXDS: orl-rat LD50:71 mg/kg ARSIM* 20,21,66

TA9040000 PHOSPHONOTHIOIC ACID, (CHLOROMETHYL)-, O-ETHYL O-p-NITROPHENYL ESTER
UPDT:7901 CAS: 2425-19-6 MW: 295.69 MOLFM: C9-H11-Cl-N-O4-P-S
SYN: DU PONT 691 * ENT 25,704-R
TXDS: orl-rat LD50:127 mg/kg ARSIM* 20,9,66

TA9050000 PHOSPHONOTHIOIC ACID, (CHLOROMETHYL)-, O-ISOBUTYL ESTER, ANHYDRIDE with DIETHYL PHOSPHATE
UPDT:7901 CAS: 63815-50-9 MW: 338.75 MOLFM: C9-H21-Cl-O5-P2-S
SYN: ENT 25,738 * STAUFFER R-8778
TXDS: orl-rat LD50:55 mg/kg ARSIM* 20,21,66

TA9070000 PHOSPHONOTHIOIC ACID, (CHLOROMETHYL)-, O-ISOPROPYL ESTER, ANHYDRIDE with DIISOPROPYL PHOSPHATE
UPDT:7901 CAS: 3818-80-2 MW: 352.78 MOLFM: C10-H23-Cl-O5-P2-S
SYN: ENT 25,757 * STAUFFER R-8760
TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,21,66

PHOSPHONOTHIOIC ACID, (1,2-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)-, O,O-DIETHYL ESTER see: TB2050000

TB0185000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(4-BROMO-2,5-DICHLOROPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 2720-17-4 MW: 378.06 MOLFM: C10-H12-Br-Cl2-O2-P-S
SYN: CELA K-37 * ENT 27,373 * K 37
TXDS: orl-rat LD50:35 mg/kg ARSIM* 20,6,66
orl-mus LD50:77 mg/kg ARSIM* 20,6,66

TB0200000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(4-BROMO-2,5-DICHLOROPHENYL)O-METHYL ESTER
UPDT:8011 CAS: 2720-19-6 MW: 364.03 MOLFM: C9-H10-Br-Cl2-O2-P-S
SYN: CELA K-41 * ENT 27,374 * K 41
TXDS: orl-rat LD50:80 mg/kg ARSIM* 20,6,66
orl-mus LD50:88 mg/kg ARSIM* 20,6,66

TB0250000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(2-CHLOROETHYL) ESTER, O-ESTER with p-HYDROXYBENZONITRILE
UPDT:7901 CAS: 19130-28-9 MW: 289.73 MOLFM: C11-H13-Cl-N-O2-P-S
SYN: CP 40115 * ENT 25,869 * MONSANTO CP-40115
TXDS: orl-rat LD50:2 mg/kg ARSIM* 20,15,66

TB0270000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(2-CHLORO-4-NITROPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 3563-52-8 MW: 309.72 MOLFM: C10-H13-Cl-N-O4-P-S
SYN: ENT 25,754 * STAUFFER N-2230
TXDS: orl-rat LD50:23 mg/kg ARSIM* 20,22,66

TB0273000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(2-CHLORO-4-NITROPHENYL) O-ISOPROPYL ESTER
UPDT:7901 CAS: 329-04-1 MW: 323.75 MOLFM: C11-H15-Cl-N-O4-P-S
SYN: O-(2-CHLORO-4-NITROPHENYL) O-ISOPROPYL ETHYLPHOSPHONOTHIOATE * ENT 25,755 * N 2404 * STAUFFER N-2404
TXDS: orl-rat LD50:32 mg/kg ARSIM* 20,22,66
orl-ckn LD50:4 mg/kg TXAPA9 7,606,65

TB0275000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(2-CHLORO-4-NITROPHENYL) O-METHYL ESTER
UPDT:7901 CAS: 2917-21-7 MW: 280.24 MOLFM: C9-H11-N-O4-P-S
SYN: ENT 25,769 * STAUFFER N-2310
TXDS: orl-rat LD50:23 mg/kg ARSIM* 20,22,66

TB0280000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(4-CHLOROPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 1497-39-8 MW: 264.72 MOLFM: C10-H14-Cl-O2-P-S
SYN: ENT 25,795 * N 2599 * STAUFFER N-2599
TXDS: orl-rat LD50:95 mg/kg ARSIM* 20,22,66

TB0400000 PHOSPHONOTHIOIC ACID, ETHYL-, O-(2,4-DICHLDROPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 1593-27-7 MW: 299.16 MOLFM: C10-H13-Cl2-O2-P-S
SYN: ENT 25,798 * N 3054 * STAUFFER N-3054
TXDS: orl-rat LD50:25 mg/kg ARSIM* 20,22,66

TB0450000 PHOSPHONOTHIOIC ACID, ETHYL-, O-2,5-DICHLOROPHENYL O-ETHYL ESTER
UPDT:7901 CAS: 7260-35-7 MW: 299.16 MOLFM: C10-H13-Cl2-O2-P-S
SYN: ENT 25,799 * STAUFFER N-3055
TXDS: orl-rat LD50:19 mg/kg ARSIM* 20,22,66

TB0480000 PHOSPHONOTHIOIC ACID, ETHYL-, (2-DIETHYLAMINOMETHYL)-4,6-DICHLOROPHENYL ESTER
UPDT:7901
SYN: BAY 50519 * ETHYLPHOSPHONOTHIOIC ACID (2-DIETHYLAMINDMETHYL)-4,6-DICHLOROPHENYL ESTER
TXDS: orl-bwd LD50:4200 ug/kg TXAPA9 26,154,73
skn-bwd LD50:5600 ug/kg TXAPA9 26,154,73

TB0525000 PHOSPHONOTHIOIC ACID, ETHYL-, O-ETHYL ESTER, ANHYDRIDE with O,O-DIETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 63815-32-1 MW: 306.34 MOLFM: C8-H20-O4-P2-S2
SYN: PHOSPHONOTHIONIC ACID, ETHYL-, MONOETHYL ESTER, ANHYDRIDE with DIETHYLPHOSPHOROTHIONATE
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 9,102,57

TB0600000 PHOSPHONOTHIOIC ACID, ETHYL-, O-ETHYL O-(p-(METHYLSULFINYL)PHENYL ESTER
UPDT:7901 CAS: 6587-45-7 MW: 292.37 MOLFM: C11-H17-O3-P-S2
SYN: BAY 48792 * BAYER 48792 * ENT 27,277
TXDS: orl-rat LD50:2500 ug/kg ARSIM* 20,5,66

TB0620000 PHOSPHONOTHIOIC ACID, ETHYL-, O-ETHYL O-(4-NITRO-m-TOLYL) ESTER
UPDT:7901 CAS: 18310-91-2 MW: 289.31 MOLFM: C11-H16-N-O4-P-S
SYN: BAY 45536 * BAYER 45536 * ENT 25,826
TXDS: orl-rat LD50:10 mg/kg ARSIM* 20,5,66

TB0700000 PHOSPHONOTHIOIC ACID, ETHYL-, O-ETHYL O-(2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 327-98-0 MW: 333.60 MOLFM: C10-H12-Cl3-O2-P-S
SYN: 5082A * AGRISIL * AGRITOX * BAY 37289 * BAYER 37289 * BAYER 5081 * BAYER S 4400 * CHEMAGRO 37289 * ENT 25,712 * ETHYL TRICHLOROPHENYLETHYLPHOSPHONOTHIOATE * O-ETHYL O-2,4,5-TRICHLOROPHENYL ETHYLPHOSPHONOTHIOATE * FENOPHOSPHON * PHENOL, 2,4,5-TRICHLORO-, O-ESTER with O-ETHYL ETHYLPHOSPHONOTHIOATE * PHYTIOSOL * S 4400 * TRICHLORONAT * TRICHLORONATE
TXDS: orl-rat LD50:15 mg/kg ARSIM* 20,4,66
skn-rat LD50:64 mg/kg WRPCA2 9,119,70
orl-mus LD50:40 mg/kg 85DPAN -,-,71/76
orl-cat LD50:10 mg/kg 85DPAN -,-,71/76
orl-gpg LD50:40 mg/kg 85DPAN -,-,71/76
orl-ckn LD50:12 mg/kg TXAPA9 11,49,67
unk-mam LD50:35 mg/kg 30ZDA9 -,385,71
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TB0875000 PHOSPHONOTHIOIC ACID, ETHYL-, O-ISOPROPYL O-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 13361-94-9 MW: 289.31 MOLFM: C11-H16-N-O4-P-S
TXDS: orl-mus LDLo:8 mg/kg JAFCAU 17,243,69

TB1060000 PHOSPHONOTHIOIC ACID, ETHYL-, S,S'-(THIODIMETHYLENE) O,O'-DIETHYL ESTER
UPDT:7901 CAS: 20393-17-9 MW: 366.46 MOLFM: C10-H24-O4-P2-S2
SYN: ENT 27,083 * N 3736 * STAUFFER N-3736
TXDS: orl-rat LD50:1700 ug/kg ARSIM* 20,22,66

TB1065000 PHOSPHONOTHIOIC ACID, ISOPROPYL-, O-ETHYL O-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 2097B-45-4 MW: 289.31 MOLFM: C11-H16-N-O4-P-S
TXDS: orl-mus LDLo:100 mg/kg JAFCAU 17,243,69

TB1070000 PHOSPHONOTHIOIC ACID, METHYL-, O-(4-BROMO-2,5-DICHLOROPHENYL) O-ISOPROPYL ESTER
UPDT:7901 CAS: 2720-18-5 MW: 378.06 MOLFM: C10-H12-Br-Cl2-O2-P-S
SYN: CELA K-43 * ENT 27,375 * K 43
TXDS: orl-rat LD50:73 mg/kg ARSIM* 20,6,66

TB1075000 PHOSPHONOTHIOIC ACID, METHYL-, O-(2-CHLOROALLYL) O-(p-NITROPHENYL)ESTER
UPDT:7901 CAS: 14667-53-9 MW: 333.74 MOLFM: C12-H13-Cl-N-O4-P-S
SYN: CP 40272 * ENT 25,785 * MONSANTO CP-40272
TXDS: orl-rat LD50:32 mg/kg ARSIM* 20,15,66

TB1076000 PHOSPHONOTHIOIC ACID, METHYL-, O-2-CHLOROALLYL O-(alpha,alpha,alpha-TRIFLUORO-4-NITRO- m-TOLYL) ESTER
UPDT:7901 CAS: 740-20-5 MW: 373.70 MOLFM: C11-H10-Cl-F3-N-O4-P-S
SYN: ENT 25,789 * MONSANTO CP-40298
TXDS: orl-rat LD50:200 mg/kg ARSIM* 20,15,66

TB1077000 PHOSPHONOTHIOIC ACID, METHYL-, O-(4-CHLOROBUTYL) O-(alpha, alpha, alpha-TRIFLUORO-4-NITRO- m-TOLYL)ESTER
UPDT:7901 CAS: 3954-73-2 MW: 391.75 MOLFM: C12-H14-Cl-F3-N-O4-P-S
SYN: CP 40296 * ENT 25,788 * MONSANTO CP-40296
TXDS: orl-rat LD50:79 mg/kg ARSIM* 20,15,66

TB1090000 PHOSPHONOTHIOIC ACID, METHYL-, S-(2-(DIISOPROPYLAMINO)ETHYL) O-ETHYL ESTER
UPDT:8006 CAS: 50782-69-9 MW: 236.44 MOLFM: C11-H26-N-O2-S
SYN: S-(2-DIISOPROPYLAMINOETHYL) O-ETHYL METHYL PHOSPHONOTHIOLATE * ETHYL S-DIMETHYLAMINOETHYL METHYLPHOSPHONOTHIOLATE * VX
TXDS: orl-man TDLo:4 ug/kg TFX:RBC TXAPA9 27,241,74
skn-hmn LDLo:86 ug/kg WHOTAC -,24,70
ivn-man TDLo:1500 ng/kg TFX:CNS TXAPA9 27,241,74
ipr-mus LD50:50 ug/kg WHOTAC -,39,70
scu-rbt LD50:15 ug/kg TXAPA9 40(1),109,77
scu-gpg LD50:8400 ng/kg TXAPA9 40(1),109,77

TB1092000 PHOSPHONOTHIOIC ACID, METHYL-, S-(2-(DIMETHYLAMINO)ETHYL) O-ETHYL ESTER
UPDT:8007 MW: 211.29 MOLFM: C7-H18-N-O2-P-S
SYN: O-AETHYL-S-(2-DIMETHYLAMINOAETHYL)-METHYLPHOSPHONOTHIOAT (German) * O-ETHYL-S-(2-DIMETHYLAMINOETHYL)-METHYLPHOSPHONOTHIOATE
TXDS: orl-rat LD50:122 ug/kg ABMGAJ 37,633,78
ipr-rat LD50:54 ug/kg ABMGAJ 37,633,78
ivn-rat LD50:17 ug/kg ABMGAJ 37,633,78
ims-rat LD50:24 ug/kg ABMGAJ 37,633,78

TB1095000 PHOSPHONOTHIOIC ACID, METHYL-, S-(2-(DIMETHYLAMINO)ETHYL) O-ETHYL ESTER, OXALATE
UPDT:7901 CAS: 2641-09-0 MW: 301.33 MOLFM: C7-H18-N-O2-P-S C2-H2-O4

SYN: METHYLETHOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE * PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE * PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL ESTER, S-ESTER with 2-DIMETHYLAMINOETHANOL OXALATE
TXDS: ipr-mus LD50:50 ug/kg TXAPA9 6,269,64

TB1100000 PHOSPHONOTHIOIC ACID, METHYL-, S-(2-(DIMETHYLAMINO)ETHYL) O-ISOPROPYL ESTER, OXALATE
UPDT:7901 CAS: 2478-93-5 MW: 315.36 MOLFM: C8-H20-N-O2-P-S .C2-H2-O4
SYN: METHYLISOPROPOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE * PHOSPHONOTHIOIC ACID, METHYL-, O-ISOPROPYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE
TXDS: ipr-mus LD50:270 ug/kg TXAPA9 6,269,64
ivn-rbt LD50:50 ug/kg TXAPA9 6,269,64

PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE see: TB1095000

TB1103500 PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL ESTER, compd. with DICYCLOHEXYLAMINE (1:1)
UPDT:7901 CAS: 23790-51-9 MW: 321.51 MOLFM: C13-H28-O2-P-S C12-H23-N
SYN: DICYCLOHEXYLAMINE compd with O-ETHYL O-HYDROGEN METHYLPHOSPHONOTHIOATE * METHYLPHOSPHONOTHIOIC ACID O-ETHYL ESTER compd with DICYCLOHEXYLAMINE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#05793

TB1105000 PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL ESTER, O-ESTER with 2-CHLORO-4-HYDROXYBENZONITRILE
UPDT:7901 CAS: 17702-61-3 MW: 273.70 MOLFM: C10-H11-Cl-N-O2-P-S
SYN: BAY 51204 * ENT 27,224
TXDS: orl-rat LDLo:10 mg/kg ARSIM* 20,5,66

PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL ESTER, S-ESTER with 2-DIMETHYLAMINOETHANOL, OXALATE see: TB1095000

TB1112000 PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL O-(p-(ETHYLSULFONYL)PHENYL) ESTER
UPDT:7901 CAS: 3309-71-5 MW: 308.37 MOLFM: C11-H17-O4-P-S2
SYN: BAYER 30760 * ENT 33,617
TXDS: orl-rat LD50:2 mg/kg ARSIM* 20,4,66

PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL O-NAPHTHYLOXIME see: SZ6260000

TB1450000 PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL O-6-QUINOLYL ESTER
UPDT:7901 CAS: 58993-43-0 MW: 267.30 MOLFM: C12-H14-N-O2-P-S
SYN: BAY 69588 * BAYER 69588 * ENT 27,289 * NSC 190990
TXDS: orl-rat LD50:5 mg/kg ARSIM* 20,5,66

TB1470000 PHOSPHONOTHIOIC ACID, METHYL-, O-(2-(ETHYLTHIO)-6-METHYL-4-PYRIMIDINYL) O-METHYL ESTER
UPDT:7901 CAS: 63815-54-3 MW: 278.35 MOLFM: C9-H15-N2-O2-P-S2
SYN: BAYER 43522 * ENT 25,524
TXDS: orl-rat LD50:1000 mg/kg ARSIM* 20,4,66

PHOSPHONOTHIOIC ACID, METHYL-, O-ISOPROPYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE see: TB1100000

TB1650000 PHOSPHONOTHIOIC ACID, METHYL-, O-METHYL S-(O',O'-DIISOPROPYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21988-53-4 MW: 333.36 MOLFM: C10-H25-N-O3-P2-S
TXDS: ipr-mus LD50:5 mg/kg CHDDAT 268,2150,69

TB1660000 PHOSPHONOTHIOIC ACID, METHYL-, O-METHYL O-(4-(METHYLSULFINYL)-m-TOLYL) ESTER
UPDT:7901 CAS: 6552-19-8 MW: 278.34 MOLFM: C10-H15-O3-P-S2
SYN: BAY 48772 * BAYER 48772 * ENT 27,276
TXDS: orl-rat LD50:3 mg/kg ARSIM* 20,5,66

TB1680000 PHOSPHONOTHIOIC ACID, METHYL-, O-(p-NITROPHENYL) O-PHENYL ESTER
UPDT:7901 CAS: 2665-30-7 MW: 309.29 MOLFM: C13-H12-N-O4-P-S
SYN: CP 40294 * ENT 25,787 * MONSANTO CP-40294
TXDS: orl-rat LD50:8 mg/kg ARSIM* 20,15,66

TB1690000 PHOSPHONOTHIOIC ACID, METHYL-, O-(p-NITROPHENYL) O-PROPYL ESTER
UPDT:7901 CAS: 1085-34-3 MW: 275.28 MOLFM: C10-H14-N-O4-P-S
SYN: CP 40273 * ENT 25,786 * MONSANTO CP-40273 * O-PROPYL-O-(4-NITROPHENYL)METHYLPHOSPHONOTHIONATE
TXDS: orl-rat LD50:3 mg/kg 28ZEAL 5,57,76

TB1700000 PHOSPHONOTHIOIC ACID, METHYL-, O-PHENYL ESTER, O-ESTER with p-HYDROXYBENZONITRILE
UPDT:7901 CAS: 5954-90-5 MW: 289.30 MOLFM: C14-H12-N-O2-P-S
SYN: CP-40507 * ENT 25,870 * MONSANTO CP-40507
TXDS: orl-rat LD50:79 mg/kg ARSIM* 20,15,66
orl-gpg LDLo:1 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:5 mg/kg JEENAI 61(5),1261,68

TB1710000 PHOSPHONOTHIOIC ACID, (2-OXO-3-TETRAHYDROFURYL)-, O,O-DIMETHYL ESTER
UPDT:7901 CAS: 67293-70-3 MW: 238.26 MOLFM: C8-H15-O4-P-S
SYN: ENT 27,211 * GC-9879
TXDS: orl-rat LD50:1000 mg/kg 28ZEAL 5,103,76
skn-rbt LD50:12 gm/kg 28ZEAL 5,103,76

TB1715000 PHOSPHONOTHIOIC ACID, PHENYL-, S-BENZYL O-METHYL ESTER
UPDT:7901 CAS: 21923-02-4 MW: 278.32 MOLFM: C14-H15-O2-P-S
SYN: INEZIN
TXDS: orl-mus LD50:720 mg/kg RREVAH 53,99,74

TB1717500 PHOSPHONOTHIDIC ACID, PHENYL-, O-(4-BROMO-2,5-DICHLOROPHENYL) O-ETHYL ESTER
UPDT:7901 CAS: 18906-66-8 MW: 426.10 MOLFM: C14-H12-Br-Cl2-O2-P-S
SYN: O-(4-BROMO-2,5-DICHLOROPHENYL) O-ETHYL PHENYLPHOSPHONOTHIOATE * VELSICOL FCS-303
TXDS: orl-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68

TB1720000 PHOSPHONOTHIDIC ACID, PHENYL-, O-(4-BROMO-2,5-DICHLOROPHENYL) O-METHYL ESTER
UPDT:8007 CAS: 21609-90-5 MW: 412.07 MOLFM: C13-H10-Br-Cl2-O2-P-S
SYN: ABAR * O-(4-BROMO-2,5-DICHLOROPHENYL) O-METHYL PHENYLPHOSPHONOTHIOATE * O-(2,5-DICHLORO-4-BROMOPHENYL) O-METHYL PHENYLTHIOPHOSPHONATE * FOSVEL * K62-105 * LEPTOPHOS * MBCP * NK 711 * PHOSVEL * V.C.S. * VCS-506 * VELSICOL 506 * VELSICOL VCS 506
TXDS: orl-rat LD50:42 mg/kg GUCHAZ 6,313,73
orl-mus LD50:67 mg/kg OYYAA2 3,74,69
scu-mus LD50:120 mg/kg OYYAA2 3,74,69
orl-rbt LD50:124 mg/kg JETOAS 6,70,73
skn-rbt LD50:800 mg/kg JETOAS 6,70,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TB1735000 PHOSPHONOTHIOIC ACID, PHENYL-, O-(2,4-DICHLOROPHENYL) O-ETHYL ESTER
UPDT:8007 CAS: 3792-59-4 MW: 347.20 MOLFM: C14-H13-Cl2-O2-P-S
SYN: EPBP * O-ETHYL O-2,4-DICHLOROPHENYL THIONOBENZENEPHOSPHONATE * S-7 * S-SEVEN
TXDS: orl-mus LD50:274 mg/kg FMCHA2 -,D287,80
scu-mus LD50:784 mg/kg 28ZEAL 5,105,76

TB1750000 PHOSPHONOTHIOIC ACID, PHENYL-, O-ETHYL ESTER, O-ESTER with p-HYDROXYBENZONITRILE
UPDT:8007 CAS: 13067-93-1 MW: 303.33 MOLFM: C15-H14-N-O2-P-S
SYN: B-10094 * BENZONITRILE, p-HYDROXY-, O-ESTER with O-ETHYL PHENYLPHOSPHONOTHIOATE * CP 19699 * CYANOFENPHOS * CYANOPHENPHOS * O-p-CYANOPHENYL O-ETHYL PHENYL-PHOSPHONOTHIOATE * CYP * ENT 25,832-a * O-ETHYL O-4-CYANOPHENYL PHENYLPHOSPHOROTHIOATE * O-ETHYL PHENYLPHOSPHONOTHIOATE, O-ESTER with p-HYDROXYBENZONITRILE * EXPERIMENTAL INSECTICIDE S-4087 * MONSANTO CP-19699 * PHOSPHOROTHIOIC ACID, O-(4-CYANOPHENYL) O-ETHYL PHENYL- * S 4087 * SURECIDE
TXDS: orl-rat LD50:79 mg/kg ARSIM* 20,15,66
orl-mus LD50:43700 ug/kg FMCHA2 -,D293,80
scu-mus LD50:122 mg/kg GUCHAZ 6,257,73
orl-gpg LDLo:50 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68
orl-ckn LD50:20 mg/kg TXAPA9 11,49,67

TB1925000 PHOSPHONOTHIOIC ACID, PHENYL-, O-ETHYL O-(p-NITROPHENYL)ESTER
UPDT:8009 CAS: 2104-64-5 MW: 323.27 MOLFM: C14-H14-N-O4-P-S
SYN: O-AETHYL-O-(4-NITRO-PHENYL)-PHENYL-MONOTHIOPHOSPHONAT (German) * BENZENEPHOSPHONIC ACID, THIONO-, ETHYL-p-NITROPHENYL ESTER * ENT 17,798 * EPN * EPN 300 * ETHOXY-4-NITROPHENOXYPHENYLPHOSPHINE SULFIDE * O-ETHYL-O-((4-NITRO-FENYL)-FENYL)-MONOTHIOFOSFONAAT (Dutch) * O-ETHYL O-(4-NITROPHENYL)BENZENETHIONOPHOSPHONATE * ETHYL p-NITROPHENYL BENZENETHIONOPHOSPHONATE * ETHYL p-NITROPHENYL BENZENETHIOPHOSPHATE * ETHYL p-NITROPHENYL BENZENETHIOPHOSPHONATE * ETHYL p-NITROPHENYL PHENYLPHOSPHONOTHIOATE * O-ETHYL O-p-NITROPHENYL PHENYLPHOSPHONOTHIOLATE * O-ETHYL O-(4-NITROPHENYL) PHENYLPHOSPHONOTHIOATE * O-ETHYL O-p-NITROPHENYL PHENYLPHOSPHOROTHIOATE * ETHYL p-NITROPHENYL THIONOBENZENEPHOSPHATE * ETHYL p-NITROPHENYL THIONOBENZENEPHOSPHONATE * O-ETHYL PHENYL p-NITROPHENYL THIOPHOSPHONATE * O-ETIL-O-((4-NITRO-FENIL)-FENIL)-MONOTIOFOSFONATO (Italian) * PHENOL, p-NITRO-, O-ESTER with O-ETHYL PHENYL PHOSPHONOTHIOATE * PHENYLPHOSPHONOTHIOATE, O-ETHYL-O-p-NITROPHENYL- * PHENYLTHIOPHOSPHONATE DE O-ETHYLE ET O-4-NITROPHENYLE (French) * PIN * SANTOX
TXDS: orl-rat LD50:8 mg/kg TXAPA9 14,515,69
skn-rat LD50:25 mg/kg TXAPA9 2,88,60
ipr-rat LD50:8 mg/kg PSEBAA 114,509,63
orl-mus LD50:14500 ug/kg ABCHA6 25,605,61
ipr-mus LD50:8400 ug/kg IJBBBQ 15,336,78
scu-mus LD50:43 mg/kg OIZAAV 71,6099,59
orl-dog LD50:20 mg/kg PCOC** -,478,66
skn-rbt LD50:30 mg/kg AFDOAQ 16,3,52
orl-pgn LD50:6 mg/kg TXAPA9 20,57,71
orl-ckn LD50:10 mg/kg TXAPA9 48,57,79
ipr-ckn LD50:17 mg/kg BECTA6 18,534,77
orl-qal LD50:5 mg/kg TXAPA9 20,57,71
orl-dck LD50:3 mg/kg TXAPA9 20,57,71
skn-dck LD50:400 mg/kg TXAPA9 47,451,79
orl-bwd LD50:13 mg/kg TXAPA9 20,57,71
REVIEW: THRESHOLD LIMIT VALUE-air:500 ug/m3 DTLVS* 4,169,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW TXAPA9 47,451,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,64,69
REGS: OSHA STANDARD-air:TWA 0.5 ug/m3 (SCP-T) FEREAC 39,23540,74
EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S285

TB1940000 PHOSPHONOTHIOIC ACID, PHENYL-, O-ETHYL O-(2-NITROPHENYL) ESTER
UPDT:7901 CAS: 57856-21-8 MW: 323.32 MOLFM: C14-H14-N-O4-P-S
SYN: BENZENEPHOSPHONIC ACID, THIONO-, ETHYL o-NITROPHENYL ESTER * PHENYLPHOSPHONOTHIOIC ACID O-ETHYL O-(2-NITROPHENYL) ESTER
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,226,52

TB1960000 PHOSPHONOTHIOIC ACID, PHENYL-, O-METHYL S-(O',O'-DIETHYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21988-54-5 MW: 367.37 MOLFM: C12-H29-N-O5-P2-S
TXDS: ipr-mus LD50:5 mg/kg CHDDAT 268,2150,69

TB2000000 PHOSPHONOTHIOIC ACID, PHENYL-, O-METHYL S-(O',O'-DIISOPROPYLPHOSPHORAMIDD)ETHYL ESTER
UPDT:7901 CAS: 21988-57-8 MW: 395.43 MOLFM: C15-H27-N-O5-P2-S
TXDS: ipr-mus LD50:18 mg/kg CHDDAT 268,2150,69

TB2050000 PHOSPHONOTHIOIC ACID, PHTHALIMIDO-, O,O-DIETHYL ESTER
UPDT:8007 CAS: 5131-24-8 MW: 299.30 MOLFM: C12-H14-N-O4-P-S
SYN: O,O-DIAETHYL-N-PHTALIMIDO-THIOPHOSPHAT (German) * O,O-DIETHYL (1,2-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)PHOSPHONOTHIOATE * DITALIMFOS * O,O-DIETHYL PHTHALIMIDO-PHOSPHONOTHIOATE * O,O-DIETHYL PHTHALIMIDOTHIOPHOSPHATE * PROWCO-199 * LAPTRAN * M-1452 * PHOSPHONOTHIOIC ACID, (1,2-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)-, O,O-DIETHYL ESTER * PIONDREL
TXDS: orl-rat LD50:5660 mg/kg 85ARAE 4,104,76
unk-rat LD50:5000 mg/kg 30ZDAP -,353,71
orl-rbt LD50:1000 mg/kg 85DFAN -,-,71/76
orl-gpg LD50:5660 mg/kg 28ZEAL 5,86,76
orl-ckn LD50:4500 mg/kg 31ZOAD 1,160,68

TB2052000 PHOSPHONOTHIOIC DIAMIDE, (5-AMINO-3-METHYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 248.33 MOLFM: C7-H17-N6-P-S
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)THIOPHOSPHORYL-5-METHYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)THIOPHOSPHORYL-5-METHYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)THIOPHOSPHORYL-5-METHYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-METHYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL PHOSPHONOTHIOIC DIAMIDE * WP162
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TB2055000 PHOSPHONOTHIOIC DIAMIDE, (5-AMINO-3-PENTYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 304.43 MOLFM: C11-H25-N6-P-S
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)THIOPHOSPHORYL-5-PENTYL)-1H-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)THIOPHOSPHORYL-5-PENTYL)-1H-1,2,4-TRIAZOLE * 3-AMINO 2-(BIS(DIMETHYLAMINO)THIOPHOSPHORYL-5-PENTYL)-1H-1,2,4-TRIAZOLE * ((5-AMINO-3-PENTYL)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONOTHIOIC DIAMIDE * WP161
TXDS: orl-mus LD50:30 mg/kg RTCPA3 79,807,60

TB2058000 PHOSPHONOTHIOIC DIAMIDE, (5-AMINO-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL
UPDT:7909 MW: 234.30 MOLFM: C6-H15-N6-P-S
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDE)THIOPHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINE)THIOPHOSPHORYL)-1,2,4-TRIAZOLE * 3-AMINO-2-(BIS(DIMETHYLAMINO)THIOPHOSPHORYL)-1,2,4-TRIAZOLE * ((5-AMINO)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONOTHIOIC DIAMIDE * WP132
TXDS: orl-mus LD50:100 mg/kg RTCPA3 79,807,60

TB2062000 PHOSPHONOTHIOIC DIAMIDE, N,N'-BIS(3,4-DICHLOROPHENYL)-P-PHENYL-
UPDT:7901 CAS: 2400-75-1 MW: 460.14 MOLFM: C18-H11-Cl4-N2-P-S
SYN: N,N'-BIS(3,4-DICHLOROPHENYL)-P-PHENYLPHOSPHONOTHIOIC DIAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02488

TB2073000 PHOSPHONOTHIOIC DIAMIDE, N,N'-DIALLYL-P-PHENYL-
UPDT:7901 CAS: 20491-21-8 MW: 250.32 MOLFM: C12-H15-N2-P-S
SYN: N,N'-DIALLYL-P-PHENYLPHOSPHONOTHIOIC DIAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02059

TB2100000 PHOSPHONOTHIOIC DICHLORIDE, METHYL-, anhydrous
UPDT:7907 CAS: 676-98-2 MW: 148.97 MOLFM: C-H3-Cl2-P-S
SYN: METHYL PHOSPHONOTHIOIC DECHLORIDE, ANHYDROUS (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76

TB2275000 PHOSPHONOTRITHIOIC ACID, METHYL-, DIPROPYL ESTER
UPDT:7901 CAS: 996-05-4 MW: 228.39 MOLFM: C7-H17-P-S3
SYN: S,S-DIPROPYL METHYL PHOSPHONOTRITHIOATE * ENT 25,979 * V-C 3-570
TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,26,66
orl-ckn LD50:12 mg/kg TXAPA9 11,49,67

PHOSPHONOTRITHIOIC ACID, METHYL-, S-PROPYL S-DITHYLSUCCINATE see: WM8550000

TB2350000 PHOSPHONOUS ACID, PIPERIDINO-, CYCLIC ETHYLENE ESTER
UPDT:7901 CAS: 37842-12-3 MW: 175.19 MOLFM: C7-H14-N-O2-P
SYN: ETHYLENE PIPERIDINOPHOSPHONITE * PIPERIDINOPHOSPHONOUS ACID CYCLIC ETHYLENE ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05780

TB2460000 PHOSPHONOUS DIAMIDE, N,N'-BIS(1-BUTYL)PHENYL-
UPDT:7901 CAS: 15916-96-8 MW: 252.38 MOLFM: C14-H25-N2-P
SYN: N,N'-DI(1-BUTYLAMINO)PHENYLPHOSPHINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01502

TB2465000 PHOSPHONOUS DICHLORIDE, ETHYL-
UPDT:7901 CAS: 1498-40-4 MW: 130.94 MOLFM: C2-H5-Cl2-P
SYN: DICHLOROETHYLPHOSPHINE * PHOSPHINE, DICHLOROETHYL- * TL 373
TXDS: ihl-mus LCLo:1990 mg/m3/10M NDRC** NDCrc-132,Sept,42

TB2470000 PHOSPHONOUS DICHLORIDE, ETHYL- (anhydrous)
UPDT:7901 CAS: 1498-40-4
SYN: ETHYLPHOSPHONOUS DICHLORIDE * ETHYL PHOSPHONOUS DICHLORIDE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

TB2475000 PHOSPHONOUS DICHLORIDE, METHYL-
UPDT:7901 CAS: 676-83-5
SYN: METHYLPHOSPHONOUS DICHLORIDE * METHYL PHOSPHONOUS DICHLORIDE (DOT)
REGS: DOT-FORBIDDEN FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHONYL CHLORIDE, CHLOROCARBONYLMETHYL- see: AO6730000
PHOSPHOPYRIDOXAL MONOHYDRATE see: UV1208000
PHOSPHOPYRON see: TF8225000
PHOSPHOPYRONE see: TF8225000
PHOSPHORAMIDE MUSTARD see: TD2530000
PHOSPHORAMIDE see: TD0791000
PHOSPHORAMIDE, N,N',N'-TRIETHYLENE- see: SZ1750000

TB2640000 PHOSPHORAMIDIC ACID, N-AMIDINO-, DIPHENYL ESTER
UPDT:7901 CAS: 10539-40-9 MW: 291.27 MOLFM: C13-H14-N3-O3-P
SYN: N-AMIDINOPHOSPHORAMIDIC ACID DIPHENYL ESTER * DIPHENYL N-AMIDINOPHOSPHORAMIDATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03604

TB2645000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, 2-AMINOETHYL ESTER
UPDT:7909 MW: 265.10 MOLFM: C6-H15-Cl2-N2-O3-P
SYN: 2-AMINOETHYL N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE * B 485
TXDS: ivn-rat LD50:350 mg/kg NATWAY 45,64,58

TB2650000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-O-(3-AMINOPROPYL)-, INNER SALT
UPDT:8012 CAS: 3308-51-8 MW: 245.01 MOLFM: C5-H7-Cl2-N2-O3-P
SYN: N,N-BIS(2-CHLOROETHYL)-O-(3-AMINOPROPYL)PHOSPHORAMIDATE, zwitterion * CYTOXYL AMINE
MTDS: cyt-hmn:leu 50 umol/L BLOOAW 27,816,66
TXDS: ipr-mus TDLo:270 mg/kg/(11D preg) TFX:TER TJADAB 4,141,71

TB2652000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O,O-BIS(4-CHLOROBUTYL) ESTER
UPDT:7910 MW: 400.14 MOLFM: C12-H24-Cl4-N-O3-P
SYN: B 587 * BIS(4-CHLOROBUTYL)-N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TB2654000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O,O-BIS(2-CHLOROETHYL) ESTER
UPDT:7909 MW: 347.02 MOLFM: C8-H16-Cl4-N-O3-P
SYN: B 515 * BIS(2-CHLOROETHYL) N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TB2656000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O-(4-CHLOROBUTYL)-O-(2-CHLOROETHYL) ESTER
UPDT:7909 MW: 375.08 MOLFM: C10-H20-Cl4-N-O3-P
SYN: B 658 * 4-CHLOROBUTYL 2-CHLOROETHYL-N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TB2658000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O-(4-CHLOROBUTYL)-O-(2-HYDROXYETHYL) ESTER
UPDT:7909 MW: 356.64 MOLFM: C10-H21-Cl3-N-O4-P
SYN: B 648 * 4-CHLOROBUTYL 2-HYDROXYETHYL-N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TB2660000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O-(2-CHLOROETHYL)-O-(DIETHYLAMINOETHYL) ESTER
UPDT:7909 MW: 383.72 MOLFM: C12-H26-Cl3-N2-O3-P
SYN: B 723 * 2-CHLOROETHYL DIETHYLAMINOETHYL N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TB2662000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O-(2-CHLOROETHYL)-O-(2-HYDROXYETHYL) ESTER
UPDT:7909 MW: 338.58 MOLFM: C6-H17-Cl3-N-O4-P
SYN: B 641 * 2-CHLOROETHYL 2-HYDROXYETHYL N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TB2665000 PHOSPHORAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, O-(2-CHLOROETHYL)-O-PHENYL ESTER
UPDT:7909 MW: 360.62 MOLFM: C12-H17-Cl3-N-O3-P
SYN: B 803 * 2-CHLOROETHYL PHENYL N,N-BIS(2-CHLOROETHYL)PHOSPHORAMIDATE
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

PHOSPHORAMIDIC ACID, 4-tert-BUTYL-2-CHLOROPHENYLPHOSPHORAMIDATE see: TB3850000

TB2800000 PHOSPHORAMIDIC ACID, sec-BUTYL-, ETHYL 2,4,5-TRICHLOROPHENYL ESTER
UPDT:7901 CAS: 35944-79-7 MW: 360.62 MOLFM: C12-H17-Cl3-N-O3-P
SYN: DOWCO 211
TXDS: orl-bwd LD50:75 mg/kg TXAPA9 21,315,72

TB2801500 PHOSPHORAMIDIC ACID, N,N-DIBUTYL-, DIETHYL ESTER
UPDT 7904 CAS: 67828-17-5 MW: 265.38 MOLFM: C12-H28-N-O3-P
SYN: N,N-DIBUTYLPHOSPHORAMIDIC ACID DIETHYL ESTER * DIETHYL N,N-DIBUTYLPHOSPHORAMIDATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06484
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TB2802500 PHOSPHORAMIDIC ACID, DIBUTYL ESTER
UPDT:7901 CAS: 870-52-0 MW: 209.26 MOLFM: C8-H20-N-O3-P
SYN: DI-n-BUTYL PHOSPHORAMIDATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05624

TB2805000 PHOSPHORAMIDIC ACID, DIETHYL-, 2-CHLOROVINYL ETHYL ESTER
UPDT:7901 CAS: 2597-53-7 MW: 241.66 MOLFM: C8-H17-Cl-N-O3-P
SYN: 2-CHLOROVINYL ETHYL DIETHYLPHOSPHORAMIDATE * SD 8632
TXDS: orl-rat LD50:76 mg/kg SPEADM 78-1,32,78
skn-rbt LD50:198 mg/kg SPEADM 78-1,32,78

PHOSPHORAMIDIC ACID, N-(DIETHYLPHOSPHONO)-N-ETHYL-, DIETHYL ESTER see: NJ7035000
PHOSPHORAMIDIC ACID, N-(O',O'-DIETHYLPHOSPHORODITHIOI)ETHYL-, O,O-DIETHYL ESTER see: TD7180000

TB2822000 PHOSPHORAMIDIC ACID, (3,4-DIMETHOXYPHENETHYL)-, DIETHYL ESTER
UPDT:7906 CAS: 7761-63-9 MW: 317.36 MOLFM: C14-H24-N-O5-P
SYN: DIETHYL N-(2-(3,4-DIMETHOXYPHENYL)ETHYL) PHOSPHORAMIDATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04150

TB2823000 PHOSPHORAMIDIC ACID, (3,4-DIMETHOXYPHENETHYL)-, DIPHENYL ESTER
UPDT:7906 CAS: 7761-68-4 MW: 413.44 MOLFM: C22-H24-N-O5-P
SYN: DIPHENYL N-(2-(3,4-DIMETHOXYPHENYL)ETHYL) PHOSPHORAMIDATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04151

TB2825000 PHOSPHORAMIDIC ACID, DIMETHYL-, O-ETHYL ESTER, O-ESTER with N,N-DIMETHYL-p-HYDROXYBENZENE SULFONAMIDE
UPDT:7901 CAS: 3077-57-4 MW: 306.38 MOLFM: C12-H21-N2-O3-P-S
SYN: BENZENESULFONAMIDE, N,N-DIMETHYL-p-HYDROXY-, O-ESTER with O-ETHYL DIMETHYLPHOSPHORANIDATE * O-(p-DIMETHYLSULFAMOYL)PHENYL O-ETHYL DIMETHYLPHOSPHORAMIDATE
TXDS: orl-mus LD50:10 mg/kg JMCMAR 8,377,65

PHOSPHORAMIDIC ACID, N-(O',O'-DIMETHYLPHOSPHOROTHIO)ETHYL-, O,O-DIISOPROPYL ESTER see: TF6870000
PHOSPHORAMIDIC ACID, N-(O',O'-DIMETHYLPHOSPHOROTHIO)ETHYL-, O,O-DIPROPYL ESTER see: TF6885000
PHOSPHORAMIDIC ACID, N-(O',O'-DIMETHYLPHOSPHOROTHIO)ETHYL-, O,O -DIETHYL ESTER see: TF6840000
PHOSPHORAMIDIC ACID, (N-(O',O'-DIMETHYLPHOSPHOROTHIO)ETHYL-N-ETHYL)-, O,O'-DIISOPROPYL ESTER see: TF6855000
PHOSPHORAMIDIC ACID, N-(O',O'-DIPROPYLPHOSPHOROTHIO)ETHYL-, O,O-DIPHENYL ESTER see: TG0740000
PHOSPHORAMIDIC ACID, N-(O',O'-DIPROPYLPHOSPHOROTHIO)ETHYL-, O,O-DIPROPYL ESTER see: TG0760000
PHOSPHORAMIDIC ACID, N-(O',O'-DIPROPYLPHOSPHOROTHIO)ETHYL-, O,O-DIETHYL ESTER see: TG0720000
PHOSPHORAMIDIC ACID, 1,3-DITHIETAN-2-YLIDENE-, DIETHYL ESTER see: NJ6490000
PHOSPHORAMIDIC ACID, 1,3-DITHIOLAN-2-YLIDENE-, DIETHYL ESTER see: NJ6475000

TB2975000 PHOSPHORAMIDIC ACID, ETHYL-, 2,4-DICHLOROPHENYL ESTER
UPDT:7901 CAS: 36031-66-0 MW: 239.09 MOLFM: C8-H10-Cl2-N-O3
SYN: DOWCO 161
TXDS: orl-pgn LD50:75 mg/kg TXAPA9 21,315,72
orl-dck LD50:13 mg/kg TXAPA9 21,315,72
orl-bwd LD50:13 mg/kg TXAPA9 21,315,72
orl-brd LD50:7500 ug/kg TXAPA9 21,315,72

TB3150000 PHOSPHORAMIDIC ACID, ETHYL-, ETHYL (2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 3864-61-1 MW: 332.56 MOLFM: C10-H13-Cl3-N-O3-P
SYN: DOWCO 210
TXDS: orl-bwd LD50:24 mg/kg TXAPA9 21,315,72

TB3325000 PHOSPHORAMIDIC ACID, ETHYL-, METHYL (2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 2213-84-5 MW: 318.53 MOLFM: C9-H11-Cl3-N-O3-P
SYN: DOWCO 159
TXDS: orl-bwd LD50:56 mg/kg TXAPA9 21,315,72
orl-dck LD50:75 mg/kg TXAPA9 21,315,72
orl-brd LD50:56 mg/kg TXAPA9 21,315,72

TB3400000 PHOSPHORAMIDIC ACID, N-ETHYL-N-(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL) ETHYL)-, CYCLIC TRIMETHYLENE ESTER
UPDT:8004 MW: 357.37 MOLFM: C14-H22-N4-O5-P
SYN: (N-ETHYL N-THEOPHYLLINYL-7' ETHYLAMINO)-2 OXO 2' DIOXAPHOSPHORINNANE-1,3,2 (French)
TXDS: ivn-mus LD50:2000 mg/kg APFRAD 36,409,78

TB3500000 PHOSPHORAMIDIC ACID, ETHYL-, (2,4,5-TRICHLORDPHENYL) ESTER
UPDT:7901 CAS: 35944-82-2 MW: 304.50 MOLFM: C8 H9-Cl3-N-O3-P
SYN: DOWCO 160
TXDS: orl-bwd LD50:10 mg/kg TXAPA9 21,315,72
orl-brd LD50:56 mg/kg TXAPA9 21,315,72

TB3525000 PHOSPHORAMIDIC ACID, HEXYL-, DIETHYL ESTER
UPDT:7901 CAS: 53247-00-0 MW: 237.32 MOLFM: C10 H24-N-O3-P
SYN: DIETHYL n-HEXYLAMIDOPHOSPHATE * DIETHYL n-HEXYLPHOSPHORAMIDATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04767

TB3550000 PHOSPHORAMIDIC ACID, N-(beta-HYDROXY-alpha-METHYLPHENETHYL)-N-METHYL-, DIPHENYL ESTER, HYDRATE
UPDT:7901 CAS: 73790-52-0 MW: 415.46 MOLFM: C22-H24-N-O4-P .H2-O
SYN: DIPHENYL N-METHYL-N-(1-METHYL-2-HYDROXY-2-PHENYLETHYL)PHOSPHORAMIDATE, MONOHYDRATE * N-(beta-HYDROXY-alpha-METHYLPHENETHYL)-N-METHYLPHOSPHORAMIDIC ACID DIPHENYL ESTER HYDRATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03002

TB3675000 PHOSPHORAMIDIC ACID, ISOPROPYL-, 4-(METHYLTHIO)-m-TOLYL ETHYL ESTER
UPDT:8007 CAS: 22224-92-6 MW: 303.39 MOLFM: C13-H22-N-O3-P-S
SYN: O-AETHYL-O-(3-METHYL-4-METHYLTHIOPHENYL)-ISOPROPYLAMIDO-PHOSPHORSAEUREESTER (German) * BAY 68138 * ENT 27572 * ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL(1-METHYLETHYL)PHOSPHORAMIDATE * ETHYL 4-(METHYLTHIO)-m-TOLYL ISOPROPYLPHOSPHORAMIDATE * FENAMIPHOS * ISOPROPYLAMINO O-ETHYL-(4-METHYLMERCAPTO-3-METHYLPHENYL)PHOSPHATE * 1-(METHYLETHYL)-ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL PHOSPHORAMIDATE * NEMACUR * NEMACUR P * PHENAMIPHOS * PHOSPHORAMIDIC ACID, (1-METHYLETHYL)-, ETHYL (3-METHYL-4-(METHYLTHIO)PHENYL) ESTER
TXDS: orl-rat LD50:8 mg/kg BESAAT 15,116,69
ihl-rat LC50:91 mg/m3/4H 85DPAN -,-,71/76
skn-rat LD50:72 mg/kg FMCHA2 -,D215,80
orl-mus LD50:22700 ug/kg 85DPAN -,-,71/76
orl-dog LD50:10 mg/kg 28ZEAL 5,112,76
orl-cat LD50:10 mg/kg 85DPAN -,-,71/76
orl-gpg LD50:75 mg/kg 28ZEAL 5,112,76
orl-dck LD50:1680 ug/kg TXAPA9 47,451,79
skn-dck LD50:24 mg/kg TXAPA9 47,451,79
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TB3850000 PHOSPHORAMIDIC ACID, METHYL-, 4-tert-BUTYL-2-CHLOROPHENYL METHYL ESTER
UPDT:8007 CAS: 299-86-5 MW: 291.74 MOLFM: C12-H19-Cl-N-O3-P
SYN: 4-t-BUTYL-2-CHLOROPHENYL METHYL METHYLPHOSPHORAMIDATE * CRUFOMATE * DOWCO 132 * ENT 25,607-E * O-METHYL O-(3-CHLORO-4-tert-BUTYLPHENYL N-METHYLAMIDOPHOSPHATE * METHYLPHOSPHORAMIDIC ACID, 4-t-BUTYL-2-CHLOROPHENYL METHYL ESTER * MONTREL * PHENOL, 4-t-BUTYL-2-CHLORO-, ester with METHYL METHYLPHOSPHORAMIDATE * PHOSPHORAMIDIC ACID, 4-ter-BUTYL-2-CHLOROPHENYLPHOSPHORAMIDATE * RUELENE * RUELENE DRENCH * RULENE * O-(4-TERT. BUTYL-2-CHLOOR-FENYL)-O-METHYL-FOSFORZUUR-N-METHYL-AMIDE (Dutch) * 4-TERT BUTYL 2-CHLOROPHENYL METHYLPHOSPHORAMIDATE DE METHYLE (French) * O-(4-TERT-BUTYL-2-CHLOR-PHENYL)-O-METHYL-PHOSPHORSAEURE-N-METHYLAMID (German) * O-(4-TERZ-BUTIL-2-CLORO-FENIL)-O-METIL-FOSFORAMMIDE (Italian)
TXDS: orl-rat LD50:460 mg/kg TXAPA9 14,515,69
unk-rat LD50:770 mg/kg 30ZDA9 -,317,71
orl-rbt LD50:400 mg/kg 28ZEAL 5,59,76
skn-rbt LD50:2000 mg/kg SPEADM 78-1,37,78
orl-gpg LD50:1000 mg/kg FCTXAV 6,185,68
orl-ckn LD50:218 mg/kg TXAPA9 3,521,61
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: THRESHOLD LIMIT VALUE-air.5 mg/m3 DTLVS* 4,107,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,125,69

TB3900000 PHOSPHORAMIDIC ACID, METHYL-, 2-CHLORO-4-t-PENTYLPHENYL METHYL ESTER
UPDT:7901 CAS: 4492-96-0 MW: 270.79 MOLFM: C13-H20-Cl-N-O3
SYN: DOWCO-183 * ENT 27,192
TXDS: orl-rat LDLo:500 mg/kg ARSIM* 20,9,66
scu-gpg LDLo:100 mg/kg JEENAI 61,1261,68

PHOSPHORAMIDIC ACID, (1-METHYLETHYL)-, ETHYL (3-METHYL-4-(METHYLTHIO)PHENYL) ESTER see: TB3675000

TB3961000 PHOSPHORAMIDIC ACID, N-METHYL-N-(alpha-METHYLPHENETHYL)-, DIPHENYL ESTER
UPDT:7901 CAS: 29326-56-5 MW: 381.46 MOLFM: C22-H24-N-O3-P
SYN: DIPHENYL N-METHYL-N-(1-METHYL-2-PHENYLETHYL)PHOSPHORAMIDATE * DIPHENYL N-METHYL-N-2-(3-PHENYLPROPYL)PHOSPHORAMIDATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04149

TB3962500 PHOSPHORAMIDIC ACID, N-(alpha-METHYLPHENETHYL)-, DIPHENYL ESTER
UPDT:7901 CAS: 7761-65-1 MW: 367.41 MOLFM: C21-H22-N-O3-P
SYN: DIPHENYL N-(1-METHYL-2-PHENYLETHYL)PHOSPHORAMIDATE * N-(alpha-METHYLPHENETHYL)PHOSPHORAMIDIC ACID DIPHENYL ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03806

TB3963500 PHOSPHORAMIDIC ACID, (5-NITRO-2-PYRIDYL)-, DIPHENYL ESTER
UPDT:7902 CAS: 3246-50-2 MW: 371.31 MOLFM: C17-H14-N3-O5-P
SYN: DIPHENYL(5-NITRO-2-PYRIDYL)PHOSPHORAMIDATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04575

TB3965000 PHOSPHORAMIDIC ACID, N-(2-PYRIMIDYL)-, DIPHENYL ESTER
UPDT:7901 CAS: 10539-41-0 MW: 327.30 MOLFM: C16-H14-N3-O3-P
SYN: DIPHENYL-N-2-PYRIMIDYLPHOSPHORAMIDATE * N-(2-PYRIMIDYL)PHOSPHORAMIDIC ACID DIPHENYL ESTER
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03807

TB3965900 PHOSPHORAMIDIC ACID, N-(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL)-, CYCLIC 2,2-DIMETHYLTRIMETHYLENE ESTER
UPDT:8004 MW: 371.38 MOLFM: C16-H22-N5-O5-P
TXDS: ivn-mus LD50:250 mg/kg APFRAD 36,409,78

TB3966000 PHOSPHORAMIDIC ACID, N-(TRICHLOROACETYL)-, DIBUTYL ESTER
UPDT:7904 CAS: 18183-53-4 MW: 354.62 MOLFM: C10-H19-Cl3-N-O4-P
SYN: DI-n-BUTYL (TRICHLOROACETYL)-PHOSPHORAMIDATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05970

TB3970000 PHOSPHORAMIDIC DICHLORIDE, N,N-BIS(2-FLUOROETHYL)-
UPDT:7901 CAS: 5001-30-9 MW: 226.00 MOLFM: C4-H8-Cl2-F2-N-O-P
SYN: N,N-BIS(2-FLUOROETHYL)PHOSPHORAMIDIC DICHLORIDE
TXDS: ipr-mus LD50:4 mg/kg JMCMAR 9,357,66

TB4000000 PHOSPHORAMIDIC DICHLORIDE, N-(2-CHLOROETHYL)-N-(2-FLUOROETHYL)-
UPDT:7901 CAS: 5001-31-0 MW: 242.45 MOLFM: C4-H8-Cl3-F-N-O-P
SYN: N-(2-CHLOROETHYL)-N-(2-FLUOROETHYL)PHOSPHORAMIDIC DICHLORIDE
TXDS: ipr-mus LD50:10 mg/kg JMCMAR 9,357,66

TB4010000 PHOSPHORAMIDIC DICHLORIDE, (4-CHLORO-5-NITRO-2-PYRIMIDINYL)-
UPDT:7901 CAS: 6110-60-7 MW: 291.42 MOLFM: C4-H2-Cl3-N4-O3-P
TXDS: ivn-mus LD50:1 mg/kg CSLNX* NX#02712

TB4025000 PHOSPHORAMIDIC DICHLORIDE, DIMETHYL-
UPDT:7901 CAS: 677-43-0 MW: 161.96 MOLFM: C2-H6-Cl2-N-O-P
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 7,395,55

TB4375000 PHOSPHORAMIDIC DIFLUORIDE, DIETHYL-
UPDT:7901 CAS: 1498-54-0 MW: 190.02 MOLFM: C4-H10-Cl2-N-O-P
TXDS: ihl-mus LCLo:800 mg/m3 NDRC** -,13,43

TB4500000 PHOSPHORAMIDOCYANIDIC ACID, N,N-DIETHYL-, ETHYL ESTER
UPDT:7901 CAS: 63815-60-1 MW: 190.21 MOLFM: C7-H15-N2-O2-P
SYN: DIETHYLAMIDO-ETHOXY-PHOSPHORYL CYANIDE * ETHYL-N-DIETHYL PHOSPHORAMIDOCYANIDATE
TXDS: ipr-mus LD50:4 mg/kg PAREAQ 11,636,59

TB4550000 PHOSPHORAMIDOCYANIDIC ACID, DIMETHYL-, ETHYL ESTER
UPDT:8004 CAS: 77-81-6 MW: 162.15 MOLFM: C5-H11-N2-O2-P
SYN: DIMETHYLAMIDOETHOXYPHOSPHORYL CYANIDE * DIMETHYLPHOSPHORAMIDOCYANIDIC ACID, ETHYL ESTER * ETHYL DIMETHYLAMIDOCYANOPHOSPHATE * ETHYL N,N-DIMETHYLPHOSPHORAMIDOCYANIDATE * GA * Le-100 * MCE * T-2104 * TL 1578 * TABUN
TXDS: ihl-hmn LCLo:150 mg/m3 SCJUAD 4,33,67
skn-hmn LDLo:23 mg/kg SCJUAD 4,33,67
ivn-hmn LDLo:14 ug/kg SCJUAD 4,33,67
orl-rat LD50:3700 ug/kg NTIS** PB158-508
skn-rat LDLo:18 mg/kg NTIS** PB158-508
scu-rat LDLo:300 ug/kg NTIS** PB158-508
ivn-rat LD50:66 ug/kg NTIS** PB158-508
ims-rat LD50:800 ug/kg JCINAO 37,350,58
skn-mus LD50:1 mg/kg NTIS** PB158-508
ipr-mus LD50:604 ug/kg 11FYAN 3,69,63
scu-mus LD50:340 ug/kg SCJUAD 4,33,67
ivn-mus LD50:150 ug/kg NTIS** PB158-508
ims-mus LD50:440 ug/kg AIPTAK 204,110,73
orl-dog LDLo:5 mg/kg NTIS** PB158-508
skn-dog LDLo:30 mg/kg NTIS** PB158-508
ivn-dog LD50:84 ug/kg JPETAB 132,50,61
skn-mky LD50:9 mg/kg NTIS** PB158-508
orl-rbt LD50:16 mg/kg NTIS** PB158-508
skn-rbt LD50:35 mg/kg NTIS** PB158-508
scu-rbt LD50:500 ug/kg NTIS** PB158-508
ivn-rbt LD50:100 ug/kg NTIS** PB158-508
skn-gpg LD50:35 mg/kg NTIS** PB158-508
scu-gpg LD50:120 mg/kg TXAPA9 40(1),109,77
skn-dom LD50:3 mg/kg NTIS** PB158-508
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73

TB4610000 PHOSPHORAMIDOCYANIDIC ACID, N,N-DIMETHYL-, ISOPROPYL ESTER
UPDT:7901 CAS: 63815-53-6 MW: 176.18 MOLFM: C6-H13-N2-O2-P
SYN: DIMETHYLAMIDO-ISOPROPOXY-PHOSPHORYL CYANIDE * ISOPROPYL-N-DIMETHYL PHOSPHORAMIDOCYANIDATE * ISOPROPYL N,N-DIMETHYLPHOSPHORAMIDOCYANIDATE
TXDS: ipr-mus LD50:462 ug/kg AMIHAB 11,487,55

TB4670000 PHOSPHORAMIDOCYANIDIC ACID, N,N-DIMETHYL-, METHYL ESTER
UPDT:7901 CAS: 63815-56-5 MW: 148.12 MOLFM: C4-H9-N2-O2-P
SYN: DIMETHYLAMIDO-METHOXY-PHOSPHORYL CYANIDE * METHYL-N-DIMETHYL PHOSPHORAMIDOCYANIDATE * METHYL N,N-DIMETHYLPHOSPHORAMIDOCYANIDATE
TXDS: ipr-mus LD50:1900 ug/kg PAREAQ 11,636,59

TB4680000 PHOSPHORAMIDODITHIOIC ACID, BUTYL-, O-ETHYL S-PHENYL ESTER
UPDT:7901 CAS: 4705-52-1 MW: 289.42 MOLFM: C12-H20-N-O-P-S2
SYN: O-ETHYL S-PHENYL N-BUTYLAMIDODITHIOPHOSPHATE * PHOSBUTYL
TXDS: unk-rat LD50:300 mg/kg 30ZDA9 -,374,71

TB4700000 PHOSPHORAMIDOFLUORIDIC ACID, DIMETHYL-
UPDT:7901 CAS: 63815-57-6 MW: 127.07 MOLFM: C2-H7-F-N-O2-P
SYN: DIMETHYLAMINO FLUOROPHOSPHATE
TXDS: unk-rat LD50:3 mg/kg FEPRA7 10,292,51

TB4710000 PHOSPHORAMIDOFLUORIDIC ACID, DIMETHYL-, ETHYL ESTER
UPDT:7901 CAS: 358-29-7 MW: 155.13 MOLFM: C4-H11-F-N-O2-P
SYN: DIMETHYLAMIDO-ETHOXY-PHOSPHORYL FLUORIDE * ETHYL-N-DIMETHYL PHOSPHORAMIDOFLUORIDATE
TXDS: ipr-mus LD50:2500 ug/kg PAREAQ 11,636,59

TB4720000 PHOSPHORAMIDOFLUORIDIC ACID, N-ETHOXY-N-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 67293-71-4 MW: 247.23 MOLFM: C10-H15-F-N-O3-P
SYN: ETHOXY-ANILINOPHOSPHORYL FLUORIDE
TXDS: par-mus LD50:12 mg/kg NATUAS 157,776,46

TB4725000 PHOSPHORAMIDOTHIOIC ACID, ACETIMIDOYL-, O,O-BIS(p-CHLOROPHENYL) ESTER
UPDT:8007 CAS: 4104-14-7 MW: 375.23 MOLFM: C14-H13-Cl2-N2-O2-P-S
SYN: BAY 38819 * BAYER 38819 * O,O-BIS(p-CHLOROPHENYL)ACETIMIDOYLPHOSPHORAMIDOTHIOATE * DRC-714 * GOPHACIDE * PHOSAZETIM
TXDS: orl-rat LD50:3700 ug/kg FMCHA2 -,D153,80
skn-rat LD50:25 mg/kg FMCHA2 -,D153,80
ipr-rat LD50:3500 ug/kg AIPTAK 169,108,67
orl-mus LD50:12 mg/kg TXAPA9 25,42,73
ipr-mus LD50:5500 ug/kg AIPTAK 169,108,67
orl-dog LD50:23 mg/kg PCOC** -,107,66
orl-gpg LD50:20 mg/kg AIPTAK 169,108,67
ipr-gpg LD50:14 mg/kg AIPTAK 169,108,67
orl-pgn LD50:15 mg/kg TXAPA9 21,315,72
orl-bwd LD50:4 mg/kg TXAPA9 21,315,72

TB4760000 PHOSPHORAMIDOTHIOIC ACID, N-ACETYL-, O,S-DIMETHYL ESTER
UPDT:8005 CAS: 30560-19-1 MW: 183.18 MOLFM: C4-H10-N-O3-P-S
SYN: ACEPHAT (German) * ACEPHATE * ACETYLPHOSPHORAMIDOTHIOIC ACID O,S-DIMETHYL ESTER * O,S-DIMETHYLACETYLPHOSPHORAMIDOTHIOATE * ENT 27822 * ORTHENE * ORTHO 12420 * ORTRAN * ORTRIL
TXDS: orl-rat LD50:700 mg/kg 12VXA5 9,4,76
orl-mus LD50:361 mg/kg GUCHAZ 6,1,73
orl-dog LDLo:681 mg/kg GUCHAZ 6,1,73
skn-rbt LD50:2000 mg/kg 85DPAN -,-,71/76
orl-ckn LD50:852 mg/kg 28ZEAL 5,4,76
orl-dck LD50:350 mg/kg 28ZEAL 5,4,76

TB4850000 PHOSPHORAMIDOTHIOIC ACID, N-AMIDINO-, O,O-DIETHYL ESTER
UPDT:7901 CAS: 10539-37-4 MW: 211.25 MOLFM: C5-H14-N3-O2-P-S
SYN: N-AMIDINOPHOSPHORAMIDOTHIOIC ACID O,O-DIETHYL ESTER * DIETHYL N-AMIDINOPHOSPHORAMIDOTHIONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03805

TB4875000 PHOSPHORAMIDOTHIOIC ACID, O,O-BIS(p-CHLOROPHENYL) ESTER
UPDT:7901 CAS: 13043-55-3 MW: 334.16 MOLFM: C12-H10-Cl2-N-O2-P-S
SYN: O,O-BIS(p-CHLOROPHENYL)PHOSPHORAMIDOTHIOATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05641

TB4900000 PHOSPHORAMIDOTHIOIC ACID, O-(4-tert-BUTYL-2-CHLOROPHENYL) O-METHYL ESTER
UPDT:7901 CAS: 5902-52-3 MW: 293.77 MOLFM: C11-H17-Cl-N-O2-P-S
SYN: O-(4-tert-BUTYL-2-CHLOROPHENYL) O-METHYL PHOSPHORAMIDOTHIOATE * DOWCO 109 * NARLENE * PHENOL, 4-tert-BUTYL-2-CHLORO-, O-ESTER with O-METHYL PHOSPHORAMIDOTHIOATE * PHOSPHORAMIDOTHIOIC ACID, METHYL-, O-(tert-BUTYL-2-CHLOROPHENYL) ESTER
TXDS: orl-rat LD50:820 mg/kg TXAPA9 21,315,72
orl-ckn LD50:565 mg/kg TXAPA9 3,521,61
orl-bwd LD50:75 mg/kg TXAPA9 21,315,72

TB4920000 PHOSPHORAMIDOTHIOIC ACID, N-(sec-BUTYL)-, O-ETHYL O-(6-NITRO-m-TOLYL) ESTER
UPDT:7901 CAS: 36335-67-8 MW: 332.39 MOLFM: C13-H21-N2-O4-P-S
SYN: CREMART * O-ETHYL O-(3-METHYL-6-NITROPHENYL) N-sec-BUTYLPHOSPHOROTHIOAMIDATE * KREMART
TXDS: orl-rat LD50:600 mg/kg 85ARAE 2,211,77

TB4950000 PHOSPHORAMIDOTHIOIC ACID, N,N-DIETHYL-, O-METHYL ESTER, S-ESTER with DIETHYL 2-MERCAPTOETHYL PHOSPHORAMIDATE
UPDT:7901 CAS: 67293-72-5 MW: 362.41 MOLFM: C11-H28-N2-O3-P2-S
TXDS: ipr-mus LD50:17 mg/kg CHDDAT 268,2150,69

TB4970000 PHOSPHORAMIDOTHIOIC ACID, O,S-DIMETHYL ESTER
UPDT:8007 CAS: 10265-92-6 MW: 141.14 MOLFM: C2-H8-N-O2-P-S
SYN: ACEPHATE-MET * BAY 71628 * BAYER 71628 * CHEVRON 9006 * CHEVRON ORTHO 9006 * O,S-DIMETHYL ESTER AMIDE of AMIDOTHIOATE * O,S-DIMETHYL PHOSPHORAMIDOTHIOATE * ENT 27.396 * HAMIDOP * METHAMIDOPHOS * MONITOR * ORTHO 9006 * SRA 5172 * TAMARON * THIOPHOSPHORSAEURE-O,S-DIMETHYLESTERAMID (German)
TXDS: orl-rat LD50:7500 ug/kg ARSIM* 20,7,66
ihl-rat LD50:9 mg/kg TXAPA9 45,232,78
skn-rat LD50:50 mg/kg 28ZEAL 5,149,76
orl-mus LD50:30 mg/kg 28ZEAL 5,149,76
ihl-mus LD50:19 mg/kg TXAPA9 45,232,78
orl-rbt LD50:10 mg/kg 28ZEAL 5,149,76
skn-rbt LD50:118 mg/kg GUCHAZ 6,333,73
orl-gpg LD50:30 mg/kg 28ZEAL 5,149,76
scu-gpg LDLo:10 mg/kg JEENAI 62(4),934,69
orl-ckn LD50:25 mg/kg 28ZEAL 5,149,76

TB4973000 PHOSPHORAMIDOTHIOIC ACID, DIMETHYL-, O-ETHYL ESTER, O-ESTER with N,N-DIMETHYL-p-HYDROXY BENZENESULFONAMIDE
UPDT:7901 CAS: 2080-96-8 MW: 352.44 MOLFM: C12-H21-N2-O4-P-S2
SYN: O-(p-DIMETHYLSULFAMOYL)PHENYL O-ETHYL DIMETHYLPHOSPHORAMIDOTHIOATE
TXDS: orl-mus LD50:90 mg/kg JMCMAR 8,377,65

TB4975000 PHOSPHORAMIDOTHIOIC ACID, ETHYL-, O-(4-t-BUTYL-2-CHLOROPHENYL) O-METHYL ESTER
UPDT:7901 CAS: 7780-33-8 MW: 321.83 MOLFM: C13-H21-Cl-N-O2-P-S
SYN: O-4-t-BUTYL-2-CHLOROPHENYL O-METHYL ETHYLPHOSPHORAMIDOTHIOATE * DOWCO 105
TXDS: orl-ckn LD50:1180 mg/kg TXAPA9 3,521,61

TB4980000 PHOSPHORAMIDOTHIOIC ACID, (ETHYL(2-HYDROXYETHYL)-THIOCARBAMOYL)-, O,O-DIMETHYL ESTER
UPDT:7901 CAS: 63815-58-7 MW: 272.35 MOLFM: C7-H17-N2-O3-P-S2
SYN: ENT 27,023 * STAUFFER R-9381
TXDS: orl-rat LD50:17 mg/kg ARSIM* 20,21,66
PHOSPHORAMIDOTHIOIC ACID, 1,3-DITHIOLAN-2-YLIDENE-, DIETHYL ESTER see: NJ6400000

TB4995000 PHOSPHORAMIDOTHIOIC ACID, N-ETHYL-, O-(1-ISOPROPOXYCARBONYL-1-PROPEN-2-YL) O-METHYL ESTER
UPDT:7901 CAS: 38995-37-2 MW: 281.24 MOLFM: C10-H20-N-O4-P-S
SYN: 2-BUTENOIC ACID, 3-(((ETHYLAMINO)METHOXYPHOSPHINOTHIOYL)OXY) ISOPROPYL ESTER * ENT 27989 * 3-(((ETHYLAMINO)METHOXYPHOSPHINOTHIOYL)OXY)-ISOPROPYL-L-BUTENOATE * O-(1-ISOPROPOXYCARBONYL-1-PROPEN-2-YL)-O-METHYL N-ETHYL-PHOSPHORAMIDOTHIOATE * SAN 52139
TXDS: orl-rat LD50:100 mg/kg EJMCA5 13,161,78
skn-rat LD50:1500 mg/kg EJMCA5 13,161,78

TB5000000 PHOSPHORAMIDOTHIOIC ACID, O-ETHYL S-METHYL ESTER
UPDT:7901 CAS: 10265-93-7 MW: 155.17 MOLFM: C3-H10-N-O2-P-S
SYN: BAY 65258 * BAYER 65258 * ENT 27,398
TXDS: orl-rat LD50:5 mg/kg ARSIM* 20,5,66
orl-gpg LDLo:5 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:5 mg/kg JEENAI 61(5),1261,68

TB5050000 PHOSPHORAMIDOTHIOIC ACID, ((2-HYDROXYETHYL)METHYLTHIOCARBAMOYL)-, O,O-DIMETHYL ESTER
UPDT:7901 CAS: 17702-63-3 MW: 227.25 MOLFM: C6-H15-N2-O3-S2
SYN: B 10288 * ENT 27,239 * STAUFFER B-10288
TXDS: orl-rat LD50:12 mg/kg ARSIM* 20,21,66
PHOSPHORAMIDOTHIOIC ACID, ISOPROPYL-, O-ETHYL O-(2-ISOPROPOXYCARBONYLPHENYL) ESTER see: DH2255000

TB5075000 PHOSPHORAMIDOTHIOIC ACID, ISOPROPYL-, O-(2,4-DICHLOROPHENYL) O-METHYL ESTER
UPDT:7901 CAS: 299-85-4 MW: 314.18 MOLFM: C10-H14-Cl2-N-O2-P-S
SYN: O-(2,4-DICHLOROPHENYL) O-METHYL ISOPROPYLPHOSPHORAMIDOTHIOATE * O-(2,4-DICHLOROPHENYL) O-METHYL N-ISOPROPYLPHOSPHORAMIDOTHIOATE * DMPA * DOW 1329 * DOWCO 118 * ENT 25647 * ISOPROPYLPHOSPHORAMIDOTHIOIC ACID, O-2,4-DICHLOROPHENYL O-METHYL ESTER * K 22023 * OMS 115 * PHENOL, 2,4-DICHLORO-, O-ESTER with O-METHYL ISOPROPYLPHOSPHORAMIDOTHIOATE * ZYTRON
TXDS: orl-rat LDLo:270 mg/kg TXAPA9 21,315,72
unk-dog LD50:1000 mg/kg 30ZDA9 -,353,71
skn-rbt LD50:1680 mg/kg GUCHAZ 6,242,73
orl-gpg LD50:210 mg/kg 31ZOAD 1,191,68
orl-ckn LD50:1357 mg/kg TXAPA9 6,147,64
unk-ckn LD50:2000 mg/kg GUCHAZ 6,242,73
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72

TB5090000 PHOSPHORAMIDOTHIOIC ACID, ISOPROPYL-, O-ETHYL S-(2-(METHOXYMETHYLAMINO)-2-OXOETHYL) ESTER
UPDT:7901 CAS: 31893-82-4 MW: 284.35 MOLFM: C9-H21-N2-O4-P-S
SYN: ENT 27,314 * FCS-13 * VELSICOL FCS-13
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,27,66
orl-gpg LDLo:25 mg/kg JEENAI 62(4),934,69
scu-gpg LDLo:10 mg/kg JEENAI 62(4),934,69

TB5100000 PHOSPHORAMIDOTHIOIC ACID, N-ISOPROPYL-, O-METHYL O-(2-NITRO-p-TOLYL) ESTER
UPDT:7901 CAS: 36001-88-4 MW: 304.33 MOLFM: C11-H17-N2-O4-P-S
SYN: AMIPROFOS-METHYL * BAY NTN6867 * O-METHYL O-(4-METHYL-2-NITROPHENYL) (1-METHYLETHYL)PHOSPHORAMIDOTHIOATE
TXDS: orl-rat LD50:309 mg/kg 85ARAE 2,212,77

TB5250000 PHOSPHORAMIDOTHIOIC ACID, N-ISOPROPYL-, O-(2,4,5-TRICHLOROPHENYL)ESTER
UPDT:7901 CAS: 35944-83-3 MW: 346.60 MOLFM: C10-H11-Cl3-N-O2-P-S
SYN: DOWCO 133
TXDS: orl-rat LDLo:31 mg/kg TXAPA9 21,315,72
orl-bwd LD50:7 mg/kg TXAPA9 21,315,72

PHOSPHORAMIDOTHIOIC ACID, METHYL-, O-(tert-BUTYL-2-CHLOROPHENYL) ESTER see: TB4900000

TB5600000 PHOSPHORAMIDOTHIOIC ACID, METHYL-, O-ETHYL O-(4-(METHYLTHIO)-m-TOLYL) ESTER
UPDT:7901 CAS: 3368-56-7 MW: 291.39 MOLFM: C11-H18-N-O2-P-S2
SYN: BAY 34042 * m-CRESOL, 4-(METHYLTHIO)-, O-ESTER with O-ETHYL METHYLPHOSPHORAMIDOTHIOATE * O-ETHYL O-(4-METHYLTHIO-m-TOLYL) METHYLPHOSPHORAMIDOTHIOATE
TXDS: orl-rat LD50:5 mg/kg TXAPA9 21,315,72
orl-bwd LD50:320 ug/kg TXAPA9 21,315,72

TB5775000 PHOSPHORAMIDOTHIOIC ACID, N-METHYL-, O-ISOPROPYL ESTER
UPDT:7901 CAS: 35944-84-4 MW: 169.20 MOLFM: C4-H12-N-O2-P-S
SYN: DOWCO 177
TXDS: orl-rat LD50:800 mg/kg TXAPA9 21,315,72
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72

TB5950000 PHOSPHORAMIDOTHIOIC ACID, O-METHYL O-(2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7907 CAS: 2591-66-4 MW: 306.53 MOLFM: C7-H7-Cl3-N-O2-P-S
SYN: DOW ET-13 * ENT 25,283 * ET-13 * O-METHYL O-(2,4,5-TRICHLOROPHENYL) AMIDOPHOSPHOROTHIOATE * O-METHYL O-(2,4,5-TRICHLOROPHENYL) AMIDOTHIOPHOSPHATE * O-METHYL O-2,4,5-TRICHLOROPHENYL PHOSPHORAMIDOTHIOATE * O-METHYL O-(2,4,5-TRICHLOROPHENYL) PHOSPHOROAMIDOTHIOATE * OMS 3 * PHENOL, 2,4,5-TRICHLORO-, O-ESTER with O-METHYL PHOSPHORAMIDOTHIOATE
TXDS: orl-rat LD50:710 mg/kg WRPCA2 9,119,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,65,69

TB5980000 PHOSPHORAMIDOTHIOIC DICHLORIDE, N,N-BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 34492-32-5 MW: 274.96 MOLFM: C4-H8-Cl4-N-P-S
SYN: BIS(2-CHLOROETHYL)PHOSPHORAMIDOTHIOIC ACID DICHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00683

TB6000000 PHOSPHORAMIDOUS ACID, N,N-DIETHYL-, CYCLIC PROPYLENE ESTER
UPDT:7901 CAS: 3440-92-4 MW: 177.21 MOLFM: C7-H16-N-O2-P
SYN: 1,3,2-DIOXAPHOSPHOLANE, 2-DIETHYLAMINO-
TXDS: unk-mus LD50:3900 mg/kg AMIHAB 11,487,55

TB6050000 PHOSPHORAMIDOUS ACID, N,N-DIISOPROPYL-, DIBUTYL ESTER
UPDT:7901 CAS: 63815-59-8 MW: 277.44 MOLFM: C14-H32-N-O2-P
SYN: DIBUTYL DIISOPROPYLAMIDOPHOSPHITE
TXDS: unk-mus LD50:9100 mg/kg AMIHAB 11,487,55

TB6070000 PHOSPHORANE, (BIS(PHENYLAZO))METHYLENETRIPHENYL-
UPDT:7901 MW: 484.57 MOLFM: C31-H25-N4-P
SYN: (BIS(PHENYLAZO))METHYLENETRIPHENYLPHOSPHORANE * TRIPHENYLPHOSPHINE(BIS(PHENYLAZO))METHYLENE
TXDS: ivn-mus LD50:3600 ug/kg CSLNX* NX#00852

TB6100000 PHOSPHORANE, DIIODOTRIPHENYL-
UPDT:7901 CAS: 6396-07-2 MW: 316.10 MOLFM: C18-H15-I2-P
SYN: DIIODOTRIPHENYLPHOSPHORANE * IODOTRIPHENYLPHOSPHORANIUM IODIDE
TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#02486

TB6110000 PHOSPHORANE, IODO(METHYLTHIO)TRIS(DIMETHYLAMINO)-
UPDT:7901 CAS: 25334-45-6 MW: 337.24 MOLFM: C7-H21-N3-P-S
SYN: (METHYLTHIO)TRIS(DIMETHYLAMINO)PHOSPHONIUM IODIDE * PHOSPHONIUM, (METHYLTHIO)TRIS(DIMETHYLAMINO)-, IODIDE * PHOSPHORANE, TRIS(DIMETHYLAMINO)IODO(METHYLTHIO)-
TXDS: ivn-mus LD50:11 mg/kg CSLNX* NX#05350

TB6125000 PHOSPHORANE, PENTACHLORO-
UPDT:7908 CAS: 10026-13-8 MW: 208.22 MOLFM: Cl5-P
SYN: FOSFORO(PENTACLORURO DI) (Italian) * FOSFORPENTACHLORIDE (Dutch) * PIECIOCHLOREK FOSFORU (Polish) * PHOSPHORE(PENTACHLORURE DE) (French) * PHOSPHORIC CHLORIDE * PHOSPHOROUS PENTACHLORIDE * PHOSPHORPENTACHLORID (German) * PHOSPHORUS PENTACHLORIDE * PHOSPHORUS PENTACHLORIDE, SOLID (DOT) * PHOSPHORUS PERCHLORIDE
TXDS: orl-rat LD50:660 mg/kg TNICS* 13,104,73
ihl-rat LC50:205 mg/m3 TNICS* 13,105,73
ihl-mus LCLo:120 ppm/10M DTLVS* 3,211,71
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,339,80
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (SCP-R) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S257#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORANE, TRIS(DIMETHYLAMINO)IODO(METHYLTHIO)- see: TB6110000

PHOSPHORE BLANC (French) see: TH3500000

PHOSPHORE(PENTACHLORURE DE) (French) see: TB6125000

PHOSPHORE(TRICHLORURE DE) (French) see: TH3675000

TB6300000 PHOSPHORIC ACID
UPDT:7908 CAS: 7664-38-2 MW: 98.00 MOLFM: H3-O4-P
SYN: ACIDE PHOSPHORIQUE (French) * ACIDO FOSFORICO (Italian) * FOSFORZUURFOSSINGEN (Dutch) * ORTHOPHOSPHORIC ACID * PHOSPHORIC ACID (DOT) * PHOSPHORSAEUREFOESUNGEN (German)
IRDS: skn-rbt 595 mg/24H SEV BIOFX* 17-4/70
eye-rbt 119 mg SEV BIOFX* 17-4/70
TXDS: ihl-hmn TCLo:100 mg/m3 TFX:IRR DTLVS* 3,210,71
unk-man LDLo:220 mg/kg 85DCAI 2,73,70
orl-rat LD50:1530 mg/kg BIOFX* 17-4/70
skn-rbt LD50:2740 mg/kg BIOFX* 17-4/70
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 DTLVS* 4,338,80
REVIEW: TOXICOLOGY REVIEW ARTODN 39,299,78
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (SCP-M) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 216, VOL 3 S333
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TB6450000 PHOSPHORIC ACID, ALUMINUM SALT (1:1), (solution)
UPDT:7901 CAS: 7784-30-7
SYN: ALUMINUM PHOSPHATE SOLUTION (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TB6470000 PHOSPHORIC ACID, O-(2-AMIDINOTHIOETHYL) O-ETHYL ESTER
UPDT:7901 CAS: 39042-12-1 MW: 230.25 MOLFM: C5-H13-N2-O4-P-S
SYN: (2-AMIDINOTHIOETHYL) ETHYLPHOSPHATE * 2-(FORMAMIDINE-THIO) ETHYL ESTER of ETHYLPHOSPHORIC ACID * PSEUDOUREA, 2-(2-HYDROXYETHYL)-2-THIO-, ETHYLPHOSPHITE (ester)
TXDS: ipr-mus LD50:470 mg/kg RPTOAN 39(2),66,76

PHOSPHORIC ACID, 2-AMINOETHYL PHENYL ESTER see: KJ5830000

TB6550000 PHOSPHORIC ACID, BENZYL DIMETHYL ESTER
UPDT:7901 CAS: 67293-73-6 MW: 216.19 MOLFM: C9-H13-O4-P
TXDS: orl-rat LD50:1780 ug/kg HOCC** -,-,64

TB6600000 PHOSPHORIC ACID, (1-(BENZYLTHIO)VINYL) DIETHYL ESTER
UPDT:7901 CAS: 2595-51-9 MW: 302.35 MOLFM: C13-H19-O4-P-S
SYN: ENT 25,815 * SD 7565 * SHELL SD-7565
TXDS: orl-mus LD50:58 mg/kg ARSIM* 20,20,66

PHOSPHORIC ACID, BERYLLIUM SALT (1:1) see: DS2975000

TB6650000 PHOSPHORIC ACID, 2-BIPHENYLYL DIPHENYL ESTER
UPDT:7901 CAS: 132-29-6 MW: 402.40 MOLFM: C24-H19-O4-P
TXDS: ivn-mus LDLo:50 mg/kg CBCCT* 3,139,53

PHOSPHORIC ACID, BIS(2-CHLOROETHYL) ESTER, ESTER with 3-CHLORO-7-HYDROXY-4-METHYLCOUMARIN

TB6830000 PHOSPHORIC ACID, BIS(2-CHLOROETHYL) 2,2-DICHLOROVINYL ESTER
UPDT:8003 MW: 317.92 MOLFM: C6-H9-Cl4-O4-P
SYN: BIS(2-CHLOROETHYL) 2,2-DICHLOROVINYL PHOSPHATE * DICHLORAETHYL-DICHLORVINYL PHOSPHAT (German)
TXDS: ipr-mus LD50:14 mg/kg ARZNAD 5,746,55

TB7000000 PHOSPHORIC ACID, BIS(2-CHLOROETHYL) p-NITROPHENYL ESTER
UPDT:7901 CAS: 311-44-4 MW: 344.10 MOLFM: C10-H12-Cl2-N-O6-P
TXDS: orl-rat LD50:37 mg/kg BCPCA6 16,1183,67

TB7175000 PHOSPHORIC ACID, BIS(2-CHLOROPROPYL) p-NITROPHENYL ESTER
UPDT:7901 CAS: 14663-72-0 MW: 372.16 MOLFM: C12-H16-Cl2-N-O6-P
TXDS: orl-rat LD50:173 mg/kg BCPCA6 16,1183,67

TB7350000 PHOSPHORIC ACID, BIS(3-CHLOROPROPYL) p-NITROPHENYL ESTER
UPDT:7901 CAS: 14663-71-9 MW: 372.16 MOLFM: C12-H16-Cl2-N-O6-P
TXDS: orl-rat LD50:33 mg/kg BCPCA6 16,1183,67

TB7425000 PHOSPHORIC ACID, BIS(1-CYANOBUTYL) BUTYL ESTER
UPDT:7904 CAS: 73972-72-2 MW: 316.38 MOLFM: C14-H25-N2-O4-P
SYN: BIS(1-CYANOBUTYL) BUTYL PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06483

TB7525000 PHOSPHORIC ACID, BIS(2,3-DICHLOROPROPYL) p-NITROPHENYL ESTER
UPDT:7901 CAS: 17671-69-1 MW: 441.04 MOLFM: C12-H14-Cl4-N-O6-P
TXDS: ipr-ckn LD50:120 mg/kg BCPCA6 16,1183,67

TB7875000 PHOSPHORIC ACID, BIS(2-ETHYLHEXYL) ESTER
UPDT:7908 CAS: 298-07-7 MW: 322.48 MOLFM: C16-H35-O4-P
SYN: BIS(2-ETHYLHEXYL)HYDROGEN PHOSPHATE * BIS(2-ETHYLHEXYL)ORTHOPHOSPHORIC ACID * BIS(2-ETHYLHEXYL)PHOSPHATE * BIS(2-ETHYLHEXYL)PHOSPHORIC ACID * DI(2-ETHYLHEXYL)ORTHOPHOSPHORIC ACID * DI(2-ETHYLHEXYL)PHOSPHATE * DI-2(ETHYLHEXYL)PHOSPHORIC ACID * DI(2-ETHYLHEXYL)PHOSPHORIC ACID (DOT) * 2-ETHYL-1-HEXANOL HYDROGEN PHOSPHATE * HDEHP
IRDS: skn-rbt 500 mg open MOD UCDS** 5/18/72
eye-rbt 5 mg MOD UCDS** 5/18/72
TXDS: orl-rat LD50:4940 mg/kg UCDS** 5/18/42
ipr-mus LDLo:63 mg/kg CBCCT* 9,132,57
skn-rbt LD50:1250 mg/kg UCDS** 5/18/72
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TB8050000 PHOSPHORIC ACID, BIS(1-ISOBUTYL-3-METHYLBUTYL) ESTER
UPDT:7901 CAS: 7507-03-1 MW: 350.54 MOLFM: C18-H39-O4-P
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 9,133,57

TB8130000 PHOSPHORIC ACID, BIS(2-METHYL-2-NITROPROPYL) 2-ETHYLHEXYL ESTER
UPDT:7901 CAS: 64030-61-9 MW: 381.51 MOLFM: C16-H33-N2-O8
SYN: BIS(2-NITROISOBUTYL)-2-ETHYLHEXYL PHOSPHATE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

TB8300000 PHOSPHORIC ACID, BIS(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL) ESTER DIISOPROPYLAMINE SALT
UPDT:8004 MW: 610.67 MOLFM: C18-H32-N8-O8-P C6-H15-N
TXDS: ivn-mus LD50:1000 mg/kg APFRAD 36,341,78

TB8330000 PHOSPHORIC ACID, BIS(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL) ETHYL ESTER
UPDT:8004 MW: 538.52 MOLFM: C20-H27-N8-O8-P
TXDS: ivn-mus LD50:650 mg/kg APFRAD 36,341,78

TB8400000 PHOSPHORIC ACID, BIS(3,5,5-TRIMETHYLHEXYL) ESTER
UPDT:7901 CAS: 7153-98-2 MW: 350.54 MOLFM: C18-H39-O4-P
TXDS: ipr-mus LDLo:62 mg/kg CBCCT* 9,133,57

TB8430000 PHOSPHORIC ACID, 1-(5-BROMO-2-CHLOROPHENYL)-2-CHLOROVINYL DIETHYL ESTER
UPDT:7901 CAS: 63953-97-5 MW: 404.04 MOLFM: C12-H14-Br-Cl2-O4-P
SYN: ENT 27,100 * SD 8970 * SHELL SD-8970
TXDS: orl-mus LD50:62 mg/kg ARSIM* 20,20,66

TB8440000 PHOSPHORIC ACID, 1-(4-BROMO-2-CHLOROPHENYL)-2-CHLOROVINYL DIMETHYL ESTER
UPDT:7901 CAS: 17702-64-6 MW: 375.98 MOLFM: C10-H10-Br-Cl2-O4-P
SYN: ENT 27,099 * SD 8967 * SHELL SD-8967
TXDS: orl-mus LD50:708 mg/kg ARSIM* 20,20,66

TB8470000 PHOSPHORIC ACID, 3-tert-BUTOXY-2-CHLOROPROPENYL DIMETHYL ESTER
UPDT:7901 CAS: 3186-27-4 MW: 272.69 MOLFM: C9-H18-Cl-O5-P
SYN: ENT 25,753 * SHELL SD-7169
TXDS: orl-mus LD50:268 mg/kg ARSIM* 20,19,66

TB8480000 PHOSPHORIC ACID, (2-BUTOXY-1-NAPHTHYL) DIBUTYL ESTER
UPDT:7901 CAS: 73972-73-3 MW: 408.52 MOLFM: C22-H33-O5-P
SYN: DIBUTYL-2-BUTOXYNAPHTHYL PHOSPHATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02107

TB8490000 PHOSPHORIC ACID, BUTYL ESTER
UPDT:7901 CAS: 12788-93-1 MW: 153.11 MOLFM: C4-H11-O4-P
SYN: ACID BUTYL PHOSPHATE (DOT) * n-BUTYL ACID PHOSPHATE (DOT) * BUTYL PHOSPHORIC ACID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

TB8500000 PHOSPHORIC ACID, (p-tert-BUTYLPHENYL) DIPHENYL ESTER
UPDT:7901 CAS: 981-40-8 MW: 382.42 MOLFM: C22-H23-O4-P
TXDS: ivn-mus LDLo:100 mg/kg CBCCT* 3,140,53

TB8540000 PHOSPHORIC ACID, 1-(p-CHLOROBENZYLOXYCARBONYL)-1-PROPEN-2-YL DIETHYL ESTER
UPDT:7901 CAS: 64050-63-1 MW: 362.77 MOLFM: C15-H20-Cl-O6-P
SYN: CROTONIC ACID, 3-HYDROXY-, p-CHLOROBENZYL ESTER, DIETHYL PHOSPHATE * ENT 25,511 * SHELL SD-3030
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,18,66

TB8545000 PHOSPHORIC ACID, (7-CHLORO-BICYCLO(3.2.0)HEPTA-2,6-DIEN-6-YL) DIMETHYL ESTER
UPDT:8007 CAS: 23560-59-0 MW: 250.63 MOLFM: C9-H12-Cl-O4-P
SYN: 7-CHLOROBICYCLO(3.2.0)HEPTA-2,6-DIEN-6-YL DIMETHYL PHOSPHATE * 3-(O,O-DIMETHYLPHOSPHORYL)-6-CHLOROBICYCLO(3.2.0)HEPTA-1,3-DIEN * HEPTENOPHOS * HOE 2982 * HOE 2982 OJ * HOSTAQUICK * PHOSPHONIC ACID, (7-CHLORBICYCLO(3.2.0)HEPTA-3,6-DIEN-6-YLOXY)-, DIMETHYL ESTER * RAGADAN
TXDS: orl-rat LD50:96 mg/kg 85ARAE 1,11,77
skn-rat LD50:2925 mg/kg FMCHA2 -,D164,80

TB8550000 PHOSPHORIC ACID, 2-CHLORO-1-(4-CHLORO-2-FLUOROPHENYL)VINYL DIETHYL ESTER
UPDT:7901 CAS: 64050-64-2 MW: 343.13 MOLFM: C12-H14-Cl2-F-O4-P
SYN: ENT 27,101 * SD 9052 * SHELL SD-9052
TXDS: orl-mus LD50:55 mg/kg ARSIM* 20,20,66

TB8560000 PHOSPHORIC ACID, 2-CHLORO-4-(1,2-DIBROMOETHYL)CYCLOHEXYL BIS(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 64050-73-3 MW: 525.46 MOLFM: C12-H20-Br2-Cl3-O4-P
SYN: DI-(2-CHLOROETHYL)-2-CHLORO-4-(1,2-DIBROMOETHYL)CYCLOHEXYLPHOSPHATE * PHOSPHORIC ACID, DI-(2-CHLOROETHYL)-2-CHLORO-4-(1,2-DIBROMOETHYL)CYCLOHEXYL ESTER
TXDS: orl-rat LD50:3080 mg/kg TXAPA9 28,313,74

TB8569000 PHOSPHORIC ACID, 2-CHLORO-5-(1,2-DIBROMOETHYL)CYCLOHEXYL BIS(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 64050-74-4 MW: 525.46 MOLFM: C12-H20-Br2-Cl3-O4-P
SYN: DI-(2-CHLOROETHYL)-2-CHLORO-5-(1,2-DIBROMOETHYL)CYCLOHEXYLPHOSPHATE * PHOSPHORIC ACID, DI-(2-CHLOROETHYL)-2-CHLORO-5-(1,2-DIBROMOETHYL)CYCLOHEXYL ESTER
TXDS: orl-rat LD50:3080 mg/kg TXAPA9 28,313,74

TB8570000 PHOSPHORIC ACID, 2-CHLORO-1-(2,5-DIBROMOPHENYL)VINYL DIMETHYL ESTER
UPDT:7901 CAS: 64050-63-3 MW: 420.44 MOLFM: C10-H10-Br2-Cl-O4-P
SYN: ENT 27,020 * SD-8964 * SHELL SD-8964
TXDS: orl-mus LD50:1000 mg/kg ARSIM* 20,20,66

TB8750000 PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL DIETHYL ESTER
UPDT:8007 CAS: 470-90-6 MW: 359.58 MOLFM: C12-H14-Cl3-O4-P
SYN: BENZYL ALCOHOL, 2,4-DICHLORO-alpha-(CHLOROMETHYLENE)-, DIETHYL PHOSPHATE * BIRLANE * C8949 * C-10015 * CFV * CGA 26351 * CHLOFENVINPHOS * O-2-CHLOOR-1-(2,4-DICHLOOR-FENYL)-VINYL-O,O-DIETHYLFOSFAAT (Dutch) * O-2-CHLOR-1-(2,4-DICHLOR-PHENYL)-VINYL-O,O-DIAETHYLPHOSPHAT (German) * CHLORFENVINFOS * CHLORFENVINPHOS * 2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL DIETHYL PHOSPHATE * beta-2-CHLORO-1-(2',4'-DICHLOROPHENYL) VINYL DIETHYLPHOSPHATE * CHLOROFENVINPHOS * CHLORPHENVINFOS * CHLORPHENVINPHOS * O-2-CLORO-1-(2,4-DICLORO-FENIL)-VINILO,O-DIETILFOSFATO (Italian) * COMPOUND 4072 * CVP * O,O-DIETHYL O-(2-CHLORO-1-(2',4'-DICHLOROPHENYL)VINYL) PHOSPHATE * DIETHYL 1-(2,4-DICHLOROPHENYL)-2-CHLOROVINYL PHOSPHATE * ENT 24969 * GC 4072 * OMS 1328 * PHOSPHATE DE O,O-DIETHYLE ET DE O-2-CHLORO-1-(2,4-DICHLOROPHENYL) VINYLE (French) * SAPECRON * SAPRECRON C * SD 4072 * SD 7859 * SHELL 4072 * SUPONA * SUPONE * UNITOX * VINYLPHATE
TXDS: skn-hmn TDLo:10 mg/kg TFX:BLD IMSUAJ 38,25,69
orl-rat LD50:20 mg/kg GUCHAZ 6,100,73
skn-rat LD50:30 mg/kg TXAPA9 14,315,69
ipr-rat LD50:8500 ug/kg VETRAX 77,1140,65
scu-rat LD50:16 mg/kg BJPCBM 40,124,70
ivn-rat LD50:6600 ug/kg TXAPA9 17,323,70
orl-mus LD50:117 mg/kg GUCHAZ 6,100,73
ipr-mus LD50:87 mg/kg JPPMAB 19,612,67
scu-mus LD50:398 mg/kg JPPMAB 19,612,67
ivn-mus LD50:339 mg/kg JPPMAB 19,612,67
ivn-dog LD50:51 mg/kg TXAPA9 17,323,70
orl-rbt LD50:500 mg/kg GUCHAZ 6,100,73
skn-rbt LD50:400 mg/kg TXAPA9 17,323,70
orl-gpg LD50:125 mg/kg BCPCA6 16,949,67
orl-ckn LD50:29 mg/kg TXAPA9 11,49,67
ipr-ckn LD50:23100 ug/kg VETRAX 77,1140,65
orl-dam LD50:71250 ug/kg VETRAX 77,1140,65
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TB8805000 PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL DIMETHYL ESTER
UPDT:7901 CAS: 2274-67-1 MW: 331.57 MOLFM: C10-H10-Cl3-O4-P
SYN: ENT 25,818 * SD 8280 * SHELL SD-8280
TXDS: orl-mus LD50:176 mg/kg ARSIM* 20,20,66

TB8806000 PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL ESTER
UPDT:7902 CAS: 35944-83-5 MW: 302.44 MOLFM: C8-H6-Cl3-O4-P
SYN: BENZENEMETHANOL, 2,4-DICHLORO-alpha-(CHLOROMETHYLENE)-, DIHYDROGEN PHOSPHATE * BENZYL ALCOHOL, 2,4-DICHLORO-alpha-(CHLOROMETHYLENE)-, DIHYDROGEN PHOSPHATE * GS 4072
TXDS: orl-bwd LD50:3 mg/kg TXAPA9 21,315,72

TB8808000 PHOSPHORIC ACID, 2-CHLOROETHYL 2,2-DICHLOROVINYL PROPYL ESTER
UPDT:7901 CAS: 64050-66-4 MW: 297.51 MOLFM: C7-H12-Cl3-O4-P
SYN: BAYER E-2070 * ENT 22,742
TXDS: orl-rat LD50:25 mg/kg ARSIM* 20,2,66

TB8809000 PHOSPHORIC ACID, 1-(p-CHLORO-alpha-METHYLBENZYLOXYCARBONYL)-1-PROPEN-2-YL DIETHYL ESTER
UPDT:7901 CAS: 64050-67-5 MW: 376.80 MOLFM: C16-H22-Cl-O6-P
SYN: CROTONIC ACID, 3-HYDROXY-, p-CHLORO-alpha-METHYLBENZYL ESTER, DIETHYL PHOSPHATE * ENT 25,312 * SHELL SD-5090
TXDS: orl-mus LD50:154 mg/kg ARSIM* 20,19,66

TB8810000 PHOSPHORIC ACID, o-CHLORDPHENYL DIETHYL ESTER
UPDT:7901 CAS: 16462-86-5 MW: 264.66 MOLFM: C10-H14-Cl-O4-P
SYN: DIETHYL o-CHLOROPHENYL PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05734

TB8813000 PHOSPHORIC ACID, 4-CHLOROPHENYL DIETHYL ESTER
UPDT:7901 CAS: 5076-63-1 MW: 264.66 MOLFM: C10-H14-Cl-O4-P
SYN: DIETHYL 4-CHLOROPHENYL PHOSPHATE
TXDS: ipr-mus LD50:138 mg/kg PAREAQ 11,636,59

TB8820000 PHOSPHORIC ACID, 1-(4-CHLOROPHENYL)-2-(ETHYLTHIO)ETHENYL DIETHYL ESTER
UPDT:7901 CAS: 35944-86-6 MW: 350.82 MOLFM: C14-H20-Cl-O4-P-S
SYN: GC 4276 * PHOSPHORIC ACID, DIETHYL (2-ETHYLTHIO-1-p-CHLOROPHENYL)VINYL ESTER
TXDS: orl-bwd LD50:10 mg/kg TXAPA9 21,315,72

TB8925000 PHOSPHORIC ACID, 1-((p-CHLOROPHENYL)THIO)VINYL DIMETHYL ESTER
UPDT:7901 CAS: 2595-53-1 MW: 294.70 MOLFM: C10-H12-Cl-O4-P-S
SYN: 1-(p-CHLOROPHENYLTHIO)VINYL DIMETHYL PHOSPHATE * ENT 25,816 * SD 7587 * SHELL SD-7587
TXDS: orl-mus LD50:58 mg/kg ARSIM* 20,20,66
orl-ckn LD50:51 mg/kg TXAPA9 11,49,67

TB8935000 PHOSPHORIC ACID, 2-CHLOROPROPYL 1,2-DIBROMO-2,2-DICHLOROETHYL ETHYL ESTER
UPDT:7901 CAS: 64050-68-6 MW: 457.32 MOLFM: C7-H12-Br2-Cl3-O4-P
SYN: ENT 25,752 * SD 7879 * SHELL SD-7079
TXDS: orl-mus LD50:307 mg/kg ARSIM* 20,19,66

TB8940000 PHOSPHORIC ACID, 2-CHLOROPROPYL 2,2-DICHLORDVINYL ETHYL ESTER
UPDT:7901 CAS: 64050-69-7 MW: 299.53 MOLFM: C7-H14-Cl3-O4-P
SYN: ENT 25,751 * SD 7078 * SHELL SD-7078
TXDS: orl-mus LD50:114 mg/kg ARSIM* 20,19,66

TB8950000 PHOSPHORIC ACID, 3-CHLOROPROPYL 2,2-DICHLOROVINYL ETHYL ESTER
UPDT:7901 CAS: 3212-18-8 MW: 299.53 MOLFM: C7-H14-Cl3-O4-P
SYN: BAYER 23248 * ENT 24,942
TXDS: orl-rat LDLo:10 mg/kg ARSIM* 20,3,66

TB8960000 PHOSPHORIC ACID, (3-CHLORO-1,1,3,3-TETRAFLUOROPRDP-1-ENYL) DIBUTYL ESTER
UPDT:7901 CAS: 73972-74-4 MW: 356.71 MOLFM: C11-H18-Cl-F4-O4-P
SYN: DIBUTYL 2-(3-CHLORO 1,1,3,3-TETRAFLUOROPROPENYL) PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05246

TB8962500 PHOSPHORIC ACID, 4-CHLORO-m-TOLYL CYCLIC 1-METHYLTRIMETHYLENE ESTER
UPDT:7904 CAS: 73972-75-5 MW: 276.67 MOLFM: C11-H14-Cl-O4-P
SYN: 1,3-BUTYLENE p-CHLORO-m-TOLYL PHOSPHATE * 1,3,2-DIOXAPHOSPHORINANE, 2-(4-CHLORO-m-TOLYLOXY)-4-METHYL-, 2-OXIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05742

TB8970000 PHOSPHORIC ACID, 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL DIETHYL ESTER
UPDT:7901 CAS: 2665-28-3 MW: 365.96 MOLFM: C10-H9-Cl4-O4-P
SYN: ENT 25,842 * SD 8448 * SHELL SD-8448
TXDS: orl-mus LD50:1250 mg/kg ARSIM* 20,20,66

TB9100000 PHOSPHORIC ACID, 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL DIMETHYL ESTER
UPDT:8007 CAS: 961-11-5 MW: 365.96 MOLFM: C10-H9-Cl4-O4-P
SYN: APPEX * BENZYL ALCOHOL, 2,4,5-TRICHLORO-alpha-(CHLOROMETHYLENE)-, DIMETHYL PHOSPHATE * 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL DIMETHYL PHOSPHATE * (2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL PHOSPHORIC ACID DIMETHYL ESTER * CVMP * GARDCIDE * ENT 25,841 * GAPDONA * NCI-C00168 * RABON * RABOND * ROL * SD 6447 * STIROFOS * TETRACHLORVINPHOS
TXDS: orl-rat LD50:1100 mg/kg TXAPA9 14,515,69
orl-rat TDLo:240 gm/kg/80W-C TFX:NEO NCITR* NCI-CG-TR-33,78
orl-mus LD50:1600 mg/kg 12VXA5 9,1184,76
orl-mus TDLo:450 gm/kg/67W-C TFX:CAR NCITR* NCI-CG-TR-33,78
orl-ckn LD50:2528 mg/kg TXAPA9 11,49,67
unk-mam LD50:4000 mg/kg 30ZDA9 -,315,71
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
orl-mus TD :1075 gm/kg/80W-C TFX:CAR NCITR* NCI-CG-TR-33,78
orl-rat TD :120 gm/kg/80W-C TFX:ETA NCITR* NCI-CG-TR-33,78
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE-MOUSE, RAT (NCITR* NCI-CG-TR-33,78)

TB9105000 PHOSPHORIC ACID, 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)VINYL ETHYL METHYL ESTER
UPDT:7901 CAS: 51963-27-0 MW: 379.99 MOLFM: C11-H11-Cl4-O4-P
SYN: ENT 27,119 * SD 9102 * SHELL SD-9102
TXDS: orl-mus LD50:1000 mg/kg ARSIM* 20,21,66

TB9275000 PHOSPHORIC ACID, 2-CHLOROVINYL DIETHYL ESTER
UPDT:7901 CAS: 311-47-7 MW: 214.60 MOLFM: C6-H12-Cl-O4-P
SYN: 2-CHLOROVINYL DIETHYL PHOSPHATE * COMPOUND 1836 * DIETHYL 2-CHLOROVINYL PHOSPHATE * O,O-DIETHYL O-(2-CHLOROVINYL) PHOSPHATE * ETHENOL, 2-CHLORO-, DIETHYL PHOSPHATE * OS 1836 * SD 1836 * SHELL OS 1836
TXDS: orl-rat LD50:10 mg/kg AMIHBC 9,45,54
ihl-rat LC50:22 ppm AMIHBC 9,45,54
ipr-rat LD50:9 mg/kg AMIHBC 9,45,54
orl-mus LD50:32 mg/kg PAREAQ 11,636,59
orl-rbt LD50:3 mg/kg AMIHBC 9,45,54
skn-rbt LD50:18 mg/kg AMIHBC 9,45,54
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,52,69

PHOSPHORIC ACID CHROMIUM (III) SALT see: G86840000

PHOSPHORIC ACID, CHROMIUM(3+) SALT (1:1) see: G86840000

TB9285000 PHOSPHORIC ACID, 1-CYANOBUTYL DIBUTYL ESTER
UPDT:7904 CAS: 73972-76-6 MW: 291.37 MOLFM: C13-H26-N-O4-P
SYN: DIBUTYL 1-CYANOBUTYL PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06464

TB9300000 PHOSPHORIC ACID, 1-CYANOETHYL DIETHYL ESTER
UPDT:7901 CAS: 19239-48-6 MW: 207.19 MOLFM: C7-H14-N-O4-P
SYN: DIETHYL 1-CYANOETHYL PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01345

TB9325000 PHOSPHORIC ACID, CYCLIC 1-METHYLTRIMETHYLENE m-TOLYL ESTER
UPDT:7901 CAS: 73972-77-7 MW: 242.23 MOLFM: C11-H15-O4-P
SYN: 1,3-BUTYLENE m-TOLYL PHOSPHATE * 1,3,2-DIOXAPHOSPHORINANE, 4-METHYL-2-(m-TOLYLOXY)-, 2-OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05735

TB9350000 PHOSPHORIC ACID, 1-CYCLOHEXEN-1-YL DIETHYL ESTER
UPDT:7901 CAS: 4452-32-8 MW: 234.26 MOLFM: C10-H19-O4-P
SYN: ENT 25,692 * SD 2218 * SHELL SD-2218
TXDS: orl-mus LD50:110 mg/kg ARSIM* 20,18,66

TB9375000 PHOSPHORIC ACID, DIAMMONIUM SALT
UPDT:7908 CAS: 7783-28-0 MW: 132.08 MOLFM: H6-N2-O4-P
SYN: AMMONIUM PHOSPHATE * AMMONIUM PHOSPHATE DIBASIC * DIAMMONIUM HYDROGEN PHOSPHATE * DIAMMONIUM PHOSPHATE * DIBASIC AMMONIUM PHOSPHATE * FYREX * SECONDARY AMMONIUM PHOSPHATE
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 2,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TB9400000 PHOSPHORIC ACID, 1,2-DIBROMO-3-tert-BUTOXY-2-CHLOROPROPYL DIMETHYL ESTER
UPDT:7901 CAS: 64050-70-0 MW: 422.51 MOLFM: C9-H18-Br2-Cl-O5-P
SYN: ENT 25,748 * SD 7400 * SHELL SD-7400
TXDS: orl-mus LD50:233 mg/kg ARSIM* 20,19,66

TB9420000 PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL 2,3-DICHLDROPROPYL ETHYL ESTER
UPDT:7901 CAS: 64050-71-1 MW: 491.77 MOLFM: C7-H11-Br2-Cl4-O4-P
SYN: ENT 25,750 * SD 7172 * SHELL SD-7172
TXDS: orl-mus LD50:176 mg/kg ARSIM* 20,19,66

TB9450000 PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL ESTER
UPDT:8012 CAS: 300-76-5 MW: 380.80 MOLFM: C4-H7-Br2-Cl2-O4-P
SYN: ARTHODIBROM * BROMCHLOPHOS * BROMEX * DIBROM * O-(1,2-DIBROM-2,2-DICHLOR-AETHYL)-O,O-DIMETHYL-PHOSPHAT (German) * 1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL PHOSPHATE * O-(1,2-DIBROMO-2,2-DICLORO-ETIL)-O,O-DIMETIL-FOSFATO (Italian) * O-(1,2-DIBROOM-2,2-DICHLOOR-ETHYL)-O,O-DIMETHYL-FOSFAAT (Dutch) * DIMETHYL 1,2-DIBROMO-2,2-DICHLOROETHYL PHOSPHATE * O,O-DIMETHYL-O-(1,2-DIBROMO-2,2-DICHLOROETHYL)PHOSPHATE * O,O-DIMETHYL O-2,2-DICHLORO-1,2-DIBROMOETHYL PHOSPHATE * ENT 24988 * ETHANOL, 1,2-DIBROMO-2,2-DICHLORO-, DIMETHYL PHOSPHATE * HIBROM * NALED * ORTHO 4355 * ORTHODIBROM * ORTHODIBROMO * PHOSPHATE DE O,O-DIMETHLE ET DE O-(1,2-DIBROMO-2,2-DICHLORETHYLE) (French) * RE-4355
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
IRDS: skn-man 42 mg/21D-I open TXAPA9 21,369,72
skn-rbt 500 mg/24H SEV TXAPA9 21,369,72
TXDS: orl-rat LD50:250 mg/kg TXAPA9 14,515,69
ihl-rat LD50:7700 ug/kg BECTA6 19,113,78
skn-rat LD50:800 mg/kg WRPCA2 9,119,70
orl-mus LD50:330 mg/kg ARTOON 34,103,75
ihl-mus LD50:156 mg/kg BECTA6 19,113,78
skn-rbt LD50:1100 mg/kg 28ZEAL 5,161,76
REVIEW: THRESHOLD LIMIT VALUE-air:3 mg/m3 (skin) DTLVS* 4,123,80
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,48,69
REGS: OSHA STANDARD-air:TWA 3 mg/m3 (SCP-P) FEREAC 39,23540,74

TB9460000 PHOSPHORIC ACID, 2,2-DIBROMO-1,2-DICHLOROETHYL DIMETHYL ESTER
UPDT:7901 CAS: 64050-72-2 MW: 380.80 MOLFM: C4-H7-Br2-Cl2-O4-P
TXDS: orl-rat LD50:49 mg/kg JAFCAU 8,196,60

TB9500000 PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL METHYL PHENYL ESTER
UPDT:7901 CAS: 2872-96-0 MW: 442.87 MOLFM: C9-H9-Br2-Cl2-O4-P
SYN: ENT 25,698 * SHELL SD-6460
TXDS: orl-rat LD50:500 mg/kg ARSIM* 20,19,66

TB9510000 PHOSPHORIC ACID, 2,2-DIBROMOVINYL DIETHYL ESTER
UPDT:8009 MW: 337.96 MOLFM: C6-H11-Br2-O4-P
SYN: DIAETHYL DIBROMVINYL PHOSPHAT (German) * 2,2-DIBROMOVINYL DIETHYL PHOSPHATE
TXDS: ipr-mus LD50:13800 ug/kg ARZNAD 5,746,55

TB9520000 PHOSPHORIC ACID, 2,2-DIBROMOVINYL DIISOBUTYL ESTER
UPDT:8003 MW: 394.08 MOLFM: C10-H19-Br2-O4-P
SYN: DIBROMVINYL DIISOBUTYL PHOSPHAT (German) * 2,2-DIBROMOVINYL DIISOBUTYL PHOSPHATE
TXDS: ipr-mus LD50:168 mg/kg ARZNAD 5,746,55

TB9522000 PHOSPHORIC ACID, 2,2-DIBROMOVINYL DIISOPROPYL ESTER
UPDT:8003 MW: 366.02 MOLFM: C8-H15-Br2-O4-P
SYN: DIBROMVINYL DIISOPROPYL PHOSPHAT (German) * 2,2-DIBROMOVINYL DIISOPROPYL PHOSPHATE
TXDS: ipr-mus LD50:118 mg/kg ARZNAD 5,746,55

TB9550000 PHOSPHORIC ACID, (2,2-DIBROMO)VINYL DIMETHYL ESTER
UPDT:7909 CAS: 40805-93-4 MW: 309.90 MOLFM: C4-H7-Br2-O4-P
TXDS: orl-rat LD50:253 mg/kg JAFCAU 8,196,60
ipr-mus LD50:56 mg/kg ARZNAD 5,746,55

PHOSPHORIC ACID, (1-DIBUTOXYPHOSPHINYL-2-METHYLPROPYL)DIBUTYL ESTER see: SZ8563500

TB9600000 PHOSPHORIC ACID, DIBUTYL 2,3-DIIODO-2-PROPENYL ESTER
UPDT:7901 CAS: 72972-78-8 MW: 502.09 MOLFM: C11-H21-I2-O4-P
SYN: DIBUTYL 2,3-DIIODOPROPEN-2-YL PHOSPHATE, CRUDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04956

PHOSPHORIC ACID, DIBUTYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL see: TB9627500

TB9625000 PHOSPHORIC ACID, DIBUTYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 2255-19-8 MW: 331.24 MOLFM: C14-H22-N-O6-P
SYN: DIBUTYL PARAOXON * PARAOXON, DIBUTYL
TXDS: ipr-mus LD50:13 mg/kg JAFCAU 12,318,64

TB9627000 PHOSPHORIC ACID, DIBUTYL 2-PIPERIDINOETHYL ESTER
UPDT:7901 CAS: 17875-15-9 MW: 321.43 MOLFM: C15-H32-N-O4-P
SYN: DS-50 * 2-PIPERIDYLETHYL DIBUTYLPHOSPHORATE
TXDS: ipr-mus LD50:218 mg/kg RPTOAN 33,164,70

TB9627500 PHOSPHORIC ACID, DIBUTYL (1-PIPERIDINO-2-PROPYL) ESTER
UPDT:7901 CAS: 15870-43-6 MW: 335.48 MOLFM: C16-H34-N-O4-P
SYN: DIBUTYL (1-PIPERIDINO-2-PROPYL) PHOSPHATE * DS-28 * PHOSPHORIC ACID, DIBUTYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL
TXDS: ipr-mus LD50:218 mg/kg RPTOAN 33,164,70

TB9629000 PHOSPHORIC ACID, DIBUTYL 2-PROPYNYL ESTER
UPDT:7901 CAS: 18687-46-2 MW: 248.29 MOLFM: C11-H21-O4-P
SYN: DIBUTYL PROPARGYL PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04937

TB9630000 PHOSPHORIC ACID, DIBUTYL 2,2,2-TRICHLOROETHYL ESTER
UPDT:7901 CAS: 682-42-8 MW: 341.62 MOLFM: C10-H20-Cl3-O4-P
SYN: DIBUTYL TRICHLOROETHYL PHOSPHATE
TXDS: ipr-mus LD50:1452 mg/kg FATOAO 35,494,72

TB9640000 PHOSPHORIC ACID, DIBUTYL 5,5,5-TRICHLOROPENTYL ESTER
UPDT:7901 CAS: 814-32-4 MW: 383.71 MOLFM: C13-H26-Cl3-O4-P
SYN: DIBUTYL TRICHLOROPENTYL PHOSPHATE
TXDS: ipr-mus LD50:1140 mg/kg FATOAO 35,494,72

TB9650000 PHOSPHORIC ACID, (2,2-DICHLORO-1-beta-CHLOROETHOXYVINYL) DIETHYL ESTER
UPDT:7901 CAS: 67329-01-5 MW: 327.56 MOLFM: C8-H14-Cl3-O5-P
SYN: O,O-DIETHYL O-(2,2-DICHLORO-1-beta-CHLOROETHOXYVINYL) PHOSPHATE * PHOSPHINON * PHOSTHENON
TXDS: unk-rat LD50:6800 ug/kg 30ZDA9 -,311,71

TB9660000 PHOSPHORIC ACID, 1,3-DICHLORO-1-DIETHOXYPHOSPHINYL-1,3-DIFLUOROPROP-2-EN-2-YL DIETHYL ESTER
UPDT:7901 CAS: 73972-79-9 MW: 433.15 MOLFM: C11-H20-Cl2-F2-O7-P2
SYN: 1,3-DICHLORO-1-DIETHOXYPHOSPHINYL-1,3-DIFLUOROPROP-2-EN-2-YLPHOSPHORIC ACID DIETHYL ESTER * DIETHYL 2-((2-DIETHOXYPHOSPHINYL)-1,3-DICHLORO-1,3-DIFLUOROPROPEN-2-YL)PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05449

TB9670000 PHOSPHORIC ACID, 2,2-DICHLOROETHENYL 2,3-DICHLOROPROPYL ETHYL ESTER
UPDT:7901 CAS: 3309-67-9 MW: 331.93 MOLFM: C7-H11-Cl4-O4-P
SYN: ENT 25,689 * SD 1996 * SHELL SD-1996
TXDS: orl-rat LD50:66 mg/kg ARSIM* 20,18,66
orl-mus LD50:125 mg/kg ARSIM* 20,18,66

TB9700000 PHOSPHORIC ACID, 2,2-DICHLOROETHENYL METHYL PHENYL ESTER
UPDT:7901 CAS: 2309-70-4 MW: 283.05 MOLFM: C9-H9-Cl2-O4-P
SYN: ENT 25,631 * SD 6036 * SHELL SD-6036
TXDS: orl-mus LD50:733 mg/kg ARSIM* 20,19,66

PHOSPHORIC ACID, DI-(2-CHLOROETHYL)-2-CHLORO-4-(1,2-DIBROMOETHYL)CYCLOHEXYL ESTER see: TB8560000

PHOSPHORIC ACID, DI-(2-CHLOROETHYL)-2-CHLORO-5-(1,2-DIBROMOETHYL)CYCLOHEXYL ESTER see: TB8569000

TC0200000 PHOSPHORIC ACID, (2,2-DICHLORO-1-(2-METHOXYETHOXY)VINYL) DIMETHYL ESTER
UPDT:7901 CAS: 3279-50-3 MW: 293.07 MOLFM: C7-H13-Cl2-O6-P
SYN: ENT 25,560-X * GEIGY G-21328
TXDS: orl-mus LD50:69 mg/kg ARSIM* 20,10,66

TC0270000 PHOSPHORIC ACID, 2,4-DICHLOROPHENYL DIMETHYL ESTER
UPDT:7901 CAS: 6161-78-0 MW: 271.04 MOLFM: C8-H9-Cl2-O4-P
SYN: DOWCO-182 * ENT 27,191
TXDS: orl-rat LDLo:500 mg/kg ARSIM* 20,9,66
scu-gpg LDLo:50 mg/kg JEENAI 61(5),1261,68

TC0280000 PHOSPHORIC ACID, 2,2-DICHLOROVINYL DIETHYL ESTER
UPDT:8003 MW: 249.04 MOLFM: C6-H11-Cl2-O4-P
SYN: 2,2-DICHLOROETHENYL DIETHYL PHOSPHATE * 2,2-DICHLOROVINYL DIETHYL PHOSPHATE * O-(2,2-DICHLORVINYL)-O,O-DIETHYLPHOSPHAT (German)
TXDS: ipr-mus LD50:12 mg/kg ARZNAD 5,746,55

TC0300000 PHOSPHORIC ACID, 2,2-DICHLOROVINYL DIISOBUTYL ESTER
UPDT:7909 CAS: 71-97-6 MW: 303.16 MOLFM: C10-H19-Cl2-O4-P
SYN: PHOSPHATE, 2,2-DICHLOROVINYL DIISOBUTYL
TXDS: ipr-mus LD50:235 mg/kg ARZNAD 5,746,55
ivn-mus LD50:180 mg/kg CSLNX* NX#00006

TC0310000 PHOSPHORIC ACID, 2,2-DICHLOROVINYL DIISOPROPYL ESTER
UPDT:8007 MW: 277.10 MOLFM: C8-H15-Cl2-O4-P
SYN: 2,2-DICHLOROVINYL DIISOPROPYL PHOSPHATE * DIISOPROPYL DICHLORVINYL PHOSPHAT (German)
TXDS: ipr-mus LD50:90 mg/kg ARZNAD 5,746,55

TC0350000 PHOSPHORIC ACID, 2,2-DICHLOROVINYL DIMETHYL ESTER
UPDT:8012 CAS: 62-73-7 MW: 220.98 MOLFM: C4-H7-Cl2-O4-P
SYN: ATGARD * ATGARD V * BAY-19149 * BIBESOL * BREVINYL * BREVINYL E50 * CANOGARD * CEKUSAN * CHLORVINPHOS * CYANOPHOS * DDVF * DDVP * DEDEVAP * DERIBAN * DERRIBANTE * (2,2-DICHLOOR-VINYL)-DIMETHYL-FOSFAAT (Dutch) * DICHLOORVO (Dutch) * DICHLORFOS (Polish) * DICHLORMAN * 2,2-DICHLOROETHENYL DIMETHYL PHOSPHATE * 2,2-DICHLOROETHENYL PHOSPHORIC ACID DIMETHYL ESTER * DICHLOROPHOS * DICHLOROVAS * (2,2-DICHLORO-VINIL)DIMETIL-FOSFATO (Italian) * 2,2-DICHLOROVINYL DIMETHYL PHOSPHATE * 2,2-DICHLOROVINYL DIMETHYL PHOSPHORIC ACID ESTER * DICHLOROVOS * DICHLORPHOS * (2,2-DICHLOR-VINYL)-DIMETHYL-PHOSPHAT (German) * O-(2,2-DICHLORVINYL)-O,O-DIMETHYLPHOSPHAT (German) * DIMETHYL 2,2-DICHLOROETHENYL PHOSPHATE * DIMETHYL 2,2-DICHLOROVINYL PHOSPHATE * O,O-DIMETHYL DICHLOROVINYL PHOSPHATE * 0,0-DIMETHYL 0-2,2-DICHLOROVINYL PHOSPHATE * O,O-DIMETHYL-O-(2,2-DICHLOR-VINYL)-PHOSPHAT (German) * DIVIPAN * ENT 20726 * EQUIGARD * EQUIGEL * ESTROSEL * ESTROSOL * ETHENOL 2,2-DICHLORO-, DIMETHYL PHOSPHATE * HERKAL * HERKOL * KRECALVIN * LINDAN * MAPU * MAPU STRIP * MARVEX * MOPARI * NCI-C00133 * NERKOL * NOGOS * NOGOS 50 * NOGOS G * NO-PEST STRIP * NUVA * NUVAN 100EC * NUVAN * OMS 14 * PHOSPHATE DE DIMETHYLE ET DE 2,2-DICHLOROVINYLE (French) * PHOSVIT * SD-1750 * SZKLARNIAK * TAP 9VP * TASK * TENAC * UDVF * UNIFOS * UNIFOS 50 EC * VAPONA * VAPONITE * VINYL ALCOHOL 2,2-DICHLORO-, DIMETHYL PHOSPHATE * VINYLOFOS * VINYLOPHOS
MTDS: mmo-sat 30 mmol/L MUREAV 21,175,73
mma-sat 5 pph MUREAV 40,19,76
mmo-esc 5 pph MUREAV 40,19,76
dnr-esc 60 nmol/plate CNREAB 33,458,73
dnd-esc 1 gm/L MUREAV 52,161,78
mrc-bcs 10 pph/24H MUREAV 40,19,76
mmo-klp 1000 ppm MUREAV 16,413,72
sln-dmg-orl 750 ppb MUREAV 28,405,75
mrc-smc 5 mmol/L/5H MUREAV 32,133,75
mrc-asn 14 mg/plate MUREAV 46,395,77
cyt-hmn:lym 1 mg/L TSITAQ 18,1490,76
spm-mus-ipr 35 mg/kg/5D PNASA6 72,4425,75
dnd-hamsng 2000 ppm/60M MUREAV 24,365,74
TXDS: ihl-hmn TCLo:1 mg/m3/8H TFX:BLD DTLVS* 3,83,71
orl-rat LD50:56 mg/kg LAACAR 20,45,70
ihl-rat LC50:15 mg/m3/4H GISAAA 33(12),35,68
skn-rat LD50:75 mg/kg TXAPA9 2,88,60
ipr-rat LDLo:40 mg/kg BECTA6 19,47,75
scu-rat LD50:12 mg/kg BJPCBM 40,124,70
unk-rat LD50:57 mg/kg GISAAA 33(12),35,68
orl-mus LD50:135 mg/kg LAACAR 20,45,70
ihl-mus LC50:13 mg/m3/4H GISAAA 33(12),35,68
ipr-mus LD50:41 mg/kg ARZNAD 5,746,55
ipr-mus TDLo:15 mg/kg/(11D preg) TFX:TER AEHLAU 16,805,68
scu-mus LD50:24 mg/kg IMSUAI 31,170,62
ivn-mus LD50:18 mg/kg CSLNX* NX#00004
unk-mus LD50:75 mg/kg GISAAA 33(12),35,68
orl-dog LD50:1090 mg/kg TXAPA9 18,185,71
orl-rbt LD50:12500 ug/kg JHEMA2 22,115,78
skn-rbt LD50:107 mg/kg BESAAT 12,117,66
unk-rbt LD50:23 mg/kg GISAAA 33(12),35,68
orl-ckn LD50:15 mg/kg TXAPA9 3,521,61
orl-bwd LD50:12 mg/kg TXAPA9 21,315,72
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 20,97,79
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,136,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW MUREAV 32(2),133,75
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW NYZZA3 26(9),739,74
REVIEW: TOXICOLOGY REVIEW NWSCAL 53,689,72
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW ALLVAR 50,77,62
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,45,69
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (skin) (SCP-T) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-10,77)
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S295#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TC0525000 PHOSPHORIC ACID, 2,2-DICHLOROVINYL 2-(ETHYLSULFINYL)ETHYL METHYL ESTER
UPDT:7901 CAS: 7076-53-1 MW: 311.13 MOLFM: C7-H13-Cl2-O5-P-S
SYN: (2,2-DICHLOOR-VINYL)-METHYL-(3-OXO-3-THIAPENTYL)-FOSFAAT (Dutch) * O-(2,2-DICHLOROVINYL)-O-METHYL-O-(2-ETHYLSULPHINYLETHYL)PHOSPHATE * O-(2,2-DICLORO-VINIL)-O-METIL-O-(ETIL-SOLFINIL-ETIL)-FOSFATO (Italian) * O-(2,2-DICHLOR-VINYL)-O-METHYL-O-(3-OXO-3-THIAPENTYL)-PHOSPHAT (German) * ETHANOL, 2-(ETHYLSULFINYL)-, 2,2-DICHLOROVINYL METHYL PHOSPHATE * METHYL beta-(ETHYLSULPHOXY)ETHYL 2,2-DICHLOROVINYL PHOSPHATE * NEXION (French, Dutch, Italian) * NEXION 1378 * PHOSPHATE DE METHYLE, DE 2,2-DICHLOROVINYLE ET D'ETHYL-SULFINYL-ETHYLE (French)
TXDS: orl-rat LD50:110 mg/kg GUCHAZ 5,331,68

TC0550000 PHOSPHORIC ACID, 2,2-DICHLOROVINYL METHYL ESTER, CALCIUM SALT mixed with 2,2-DICHLOROVINYL PHOSPHORIC ACID CALCIUM SALT
UPDT:7901 MW: 893.92 MOLFM: C6-H8-Ca-Cl4-O8-P2 .C8-H14-Cl4-O8-P2
SYN: KRECALVIN
TXDS: orl-rat LD50:156 mg/kg HIRIA6 26,149,74
skn-rat LD50:3163 mg/kg HIRIA6 26,149,74
scu-rat LD50:34800 ug/kg HIRIA6 26,149,74
orl-mus LD50:250 mg/kg HIRIA6 26,149,74
skn-mus LD50:3040 mg/kg HIRIA6 26,149,74
scu-mus LD50:29300 ug/kg HIRIA6 26,149,74

TC0600000 PHOSPHORIC ACID, DI-o-CRESYL ESTER
UPDT:7901 CAS: 35787-74-7 MW: 278.26 MOLFM: C14-H15-O4-P
SYN: DI-o-CRESYL PHOSPHATE
TXDS: ivn-rat LDLo:800 mg/kg JPETAB 51,217,34
ivn-cat LDLo:300 mg/kg JPETAB 51,217,34
ivn-rbt LDLo:300 mg/kg JPETAB 51,217,34

PHOSPHORIC ACID, DIESTER with 2-METHYL-1,4-NAPHTHALENEDIOL, TETRASODIUM SALT see: QJ5150000

PHOSPHORIC ACID, (1-DITHOXYPHOSPHINYL-2,2-DICHLOROVINYL) DIETHYL ESTER see: SZ7590000

TC0615000 PHOSPHORIC ACID, 2-(DIETHYLAMINO)ETHYL DIETHYL ESTER, OXALATE
UPDT:7901 CAS: 64050-51-7 MW: 315.30 MOLFM: C8-H20-N-O4-P .C2-H2-O4
SYN: DIETHOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE * PHOSPHORIC ACID, O,O-DIETHYL-O-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE * PHOSPHORIC ACID, O,O-DIETHYL ESTER, O-ESTER with 2-DIMETHYLAMINOETHANOL, OXALATE
TXDS: ipr-mus LD50:370 mg/kg TXAPA9 6,269,64

TC0617500 PHOSPHORIC ACID, DIETHYL (1,3-DIFLUORO-1,3,3-TRICHLOROPROP-1-EN-2-YL) ESTER
UPDT:7901 CAS: 2024-52-4 MW: 333.49 MOLFM: C7-H10-Cl3-F2-O4-P
SYN: DIETHYL 2-(1,3,3-TRICHLORO-1,3-DIFLUOROPROPEN-1-YL)PHOSPHATE
TXDS: ivn-mus LD50:6300 ug/kg CSLNX* NX#05436

PHOSPHORIC ACID, O,O-DIETHYL-O-(2-(DIMETHYLAMINO)ETHYL) ESTER, OXALATE see: TC0615000

TC0650000 PHOSPHORIC ACID, DIETHYL 1-(DIMETHYLCARBAMOYL)-1-PROPEN-2-YL ESTER
UPDT:7901 CAS: 5723-63-7 MW: 265.28 MOLFM: C10-H20-N-O5-P
SYN: 2-(DIMETHYLCARBAMOYL)-1-METHYLVINYL DIETHYL PHOSPHATE * ENT 25,303 * PHOSPHORIC ACID, DIETHYL ESTER, ester with 3-HYDROXY-N,N-DIMETHYLCROTONAMIDE * SD 2244 * SHELL SD-2244
TXDS: orl-rat LD50:9 mg/kg ARSIM* 20,18,66

TC0680000 PHOSPHORIC ACID, DIETHYL ESTER, ESTER with 6-CHLORO-3-(HYDROXYMETHYL)-2-BENZOXAZOLINONE
UPDT:7901 CAS: 66050-52-8 MW: 335.70 MOLFM: C12-H15-Cl-N-O6-P
TXDS: orl-rat LD50:35 mg/kg TXAPA9 33,144,75
skn-rat LD50:400 mg/kg TXAPA9 33,144,75

PHOSPHORIC ACID, DIETHYL ESTER, ester with 3-CHLORO-7-HYDROXY-4-METHYLCOUMARIN see: GN5950000

PHOSPHORIC ACID, O,O-DIETHYL ESTER, O-ESTER with 2-DIMETHYLAMINOETHANOL, OXALATE see: TC0615000

TC0760000 PHOSPHORIC ACID, DIETHYL ESTER, ESTER with N,N-DIMETHYL-p-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3079-03-6 MW: 337.36 MOLFM: C12-H20-N-O6-P-S
SYN: BENZENESULFONAMIDE, N,N-DIMETHYL-p-HYDROXY-, DIETHYLPHOSPHATE * o,o-DIETHYL o-(N,N-DIMETHYL-p-SULFAMOYLPHENYL)PHOSPHATE
TXDS: orl-mus LD50:30 mg/kg JMCMAR 8,377,65

PHOSPHORIC ACID, DIETHYL ESTER, ester with ETHYL 3-HYDROXYCROTONATE see: GQ4725000

TC0800000 PHOSPHORIC ACID, DIETHYL ESTER, ESTER with m-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3079-01-4 MW: 309.30 MOLFM: C10-H16-N-O6-P-S
SYN: BENZENESULFONAMIDE, m-HYDROXY-, DIETHYLPHOSPHATE * DIETHYL m-SULFAMOYLPHENYLPHOSPHATE * O,O-DIETHYL O-(m-SULFAMOYLPHENYL)PHOSPHATE
TXDS: orl-mus LD50:75 mg/kg JMCMAR 8,377,65

TC0820000 PHOSPHORIC ACID, DIETHYL ESTER, ester with p-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 1981-20-0 MW: 309.30 MOLFM: C10-H16-N-O6-P-S
SYN: AMERICAN CYANAMID CL-23497 * BENZENESULFONAMIDE, p-HYDROXY-, DIETHYL PHOSPHATE * DIETHYL p-SULFAMOYLPHENYL PHOSPHATE * O,O-DIETHYL O-(p-SULFAMOYLPHENYL) PHOSPHATE * ENT 25,638
TXDS: orl-mus LD50:22 mg/kg ARSIM* 20,1,66

PHOSPHORIC ACID, DIETHYL ESTER, ester with 3-HYDROXY-N,N-DIMETHYLCROTONAMIDE see: TC0650000

PHOSPHORIC ACID, DIETHYL ESTER, ESTER with (m-HYOROXYPHENYL)TRIMETHYLAMMONIUM METHYLSULFATE see: BR4705000

PHOSPHORIC ACID, DIETHYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL see: TC2352000

TC0862600 PHOSPHORIC ACID, DIETHYL ESTER, ESTER with 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6- DIOXOPURIN-7-YL)ETHYL ESTER
UPDT 8004 MW: 360.35 MOLFM: C13-H21-N4-O6-P
TXDS: ivn-mus LD50:155 mg/kg APFRAD 36,341,78

PHOSPHORIC ACID, DIETHYL ESTER, N-NAPHTHALIMIDE deriv. see: QK5775000

PHOSPHORIC ACID, DIETHYL ESTER, NAPHTHALIMIDO deriv. see: QK5775000

TC1070000 PHOSPHORIC ACID, DIETHYL 2-(ETHOXY)ETHYL ESTER
UPDT:7901 CAS: 69282-06-5 MW: 226.24 MOLFM: C8-H19-O5-P
SYN: DIETHYL 2-(ETHOXY)ETHYL PHOSPHATE * O-2-(ETHOXY)ETHYL O,O-DIETHYL PHOSPHATE
TXDS: scu-rat LD50:500 mg/kg JEENAI 50(3),356,57

TC1080000 PHOSPHORIC ACID, DIETHYL 2-(ETHOXYTHIO)ETHYL ESTER
UPDT:7901 CAS: 23052-51-9 MW: 258.30 MOLFM: C8-H19-O5-P-S
TXDS: unk-rat LD50:10 mg/kg 30ZDA9 -,345,71

TC1100000 PHOSPHORIC ACID, O-ETHYL 2-(ETHYLSULFONYL)ETHYL ESTER
UPDT:7901 CAS: 23052-54-2 MW: 274.30 MOLFM: C8-H19-O6-P-S
TXDS: unk-rat LD50:75 mg/kg 30ZDA9 -,345,71

PHOSPHORIC ACID, DIETHYL (2-ETHYLTHIO-1-p-CHLOROPHENYL)VINYL ESTER see: TB8820000

TC1250000 PHOSPHORIC ACID, DIETHYL 2-(ETHYLTHIO)ETHYL ESTER
UPDT:7901 CAS: 23052-51-9 MW: 242.30 MOLFM: C8-H19-O4-P-S
SYN: DIETHYL 2-ETHYLTHIOETHYL PHOSPHATE
TXDS: unk-rat LD50:175 mg/kg 30ZDA9 -,345,71
ivn-mus LD50:10 mg/kg CSLNX* NX#04935

TC1270000 PHOSPHORIC ACID, DI(2-ETHYLHEXYL) HYDROXYPROPYL ESTER
UPDT:7901 CAS: 1323-22-4 MW: 380.57 MOLFM: C19-H41-O5-P
TXDS: orl-rat LD50:11 gm/kg AIHAAP 23,95,62

TC1350000 PHOSPHORIC ACID, DIETHYL 1-METHYL-2-(METHYLTHIO)-VINYL ESTER
UPDT:7901 CAS: 5309-79-3 MW: 240.28 MOLFM: C8-H17-O4-P-S
SYN: ENT 24,586 * HERCULES 3653
TXDS orl-rat LD50:1500 ug/kg ARSIM* 20,12,66

PHOSPHORIC ACID, DIETHYL-, 3-METHYLPYRAZOLE-5-YL ESTER see: TC1750000

TC1750000 PHOSPHORIC ACID, DIETHYL 5(or 3)-METHYLPYRAZOLE-3(or 5)-YL ESTER
UPDT 7909 CAS: 108-34-9 MW: 234.22 MOLFM: C8-H15-N2-O4-P
SYN: O,O-DIAETHYL-O-(3-METHYL-1H-PYRAZOL-5-YL)-PHOSPHAT (German) * O,O-DIETHYL-O-(3-METHYL-1H-PYRAZOL-5-YL)-FOSFAAT (Dutch) * DIETHYL 3-METHYL-5-PYRAZOLYL PHOSPHATE * O,O-DIETHYL O-(3-METHYL-5-PYRAZOLYL) PHOSPHATE * O,O-DIETIL-O-(3-METIL-1H-PIRAZOL-5-IL)-FOSFATO (Italian) * ENT 24,723 * G-24483 * GEIGY G-24483 * METHYLPYRAZOLYL DIETHYLPHOSPHATE * 3-METHYLPYRAZOLYL-5-DIETHYLPHOSPHATE * PHOSPHATE DE DIETHYLE ET DE 3-METHYL 5-PYRAZOLYLE (French) * PHOSPHORIC ACID, DIETHYL-(3-METHYL-5-PYRAZOLYL) ESTER * PHOSPHORIC ACID, DIETHYL-, 3-METHYLPYRAZOLE-5-YL ESTER * PIRAZOXON (Italian) * PYRAZOL-3(or 5)-OL, 3(or 5)-METHYL-, DIETHYL PHOSPHATE * PYRAZOXON * PYRAZOXONE
TXDS: scu-rat LD50:7 mg/kg JEENAI 50(3),356,57
orl-mus LD50:4 mg/kg ARSIM* 20,17,66
orl-bwd LD50:40 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,96,69

PHOSPHORIC ACID, DIETHYL-(3-METHYL-5-PYRAZOLYL) ESTER see: TC1750000

TC1925000 PHOSPHORIC ACID, DIETHYL p-(METHYLSULFINYL)PHENYL ESTER
UPDT:7901 CAS: 6552-21-2 MW: 292.31 MOLFM: C11-H17-O5-P-S
SYN: O,O-DIETHYL O-(p-(METHYLSULFINYL)PHENYL) PHOSPHATE
TXDS: ipr-rat LDLo:1200 ug/kg TXAPA9 6,78,64

TC2010000 PHOSPHORIC ACID, DIETHYL p-(METHYLSULFONYL)PHENYL ESTER
UPDT:7901 CAS: 6132-17-8 MW: 308.31 MOLFM: C11-H17-O6-P-S
SYN: O,O-DIETHYL O-(p-METHYLSULFONYLPHENYL PHOSPHATE
TXDS: ipr-rat LDLo:900 ug/kg TXAPA9 6,78,64

TC2045000 PHOSPHORIC ACID, DIETHYL p-(METHYLTHIO)PHENYL ESTER
UPDT:7901 CAS: 3070-13-1 MW: 276.31 MOLFM: C11-H17-O4-P-S
SYN: O,O-DIETHYL O-(p-METHYLTHIO)PHENYL PHOSPHATE
TXDS: ipr-rat LDLo:2000 ug/kg TXAPA9 6,78,64

TC2100000 PHOSPHORIC ACID, DIETHYL 1-NAPHTHYLMETHYL ESTER
UPDT:7901 CAS: 64050-53-9 MW: 294.31 MOLFM: C15-H19-O4-P
TXDS: ipr-mus LDLo:62 mg/kg CBCCT* 4,231,52

TC2275000 PHOSPHORIC ACID, DIETHYL p-NITROPHENYL ESTER
UPDT:7908 CAS: 311-45-5 MW: 275.22 MOLFM: C10-H14-N-O6-P
SYN: CHINOKTA * O,O'DIAETHYL-p-NITROPHENYLPHOSPHAT (German) * DIETHYL-p-NITROFENYL ESTER KYSELINY FOSFORECNE (Czech) * DIETHYL p-NITROPHENYL PHOSPHATE * O,O-DIETHYL O-p-NITROPHENYL PHOSPHATE * DIETHYL PARAOXON * O,O-DIETHYL PHOSPHORIC ACID O-p-NITROPHENYL ESTER * O,O-DIETYL-O-p-NITROFENYLFOSFAT (Czech) * E 600 * ENT 16,087 * ESTER 25 * ETHYL PARAOXON * ETICOL * FOSFAKOL * HC 2072 * MINTACO * MINTACOL * MIOTISAL * MIOTISAL a * p-NITROPHENYL DIETHYLPHOSPHATE * OXYPARATHION * PARAOXON * PARAOXONE * PAROXAN * PESTOX 101 * PHENOL, p-NITRO-, ester with DIETHYL PHOSPHATE * PHOSPHACOL * TS 219
TXDS: orl-rat LD50:1800 ug/kg BCPCA6 16,1183,67
ipr-rat LD50:930 ug/kg ARZNAD 14,85,64
scu-mus LD50:426 ug/kg ARZNAD 27,1983,77
ivn-rat LD50:253 ug/kg BJIMAG 22,317,65
ims-rat LD50:446 ug/kg BJIMAG 22,317,65
orl-mus LD50:19 mg/kg TXAPA9 21,153,72
ipr-mus LD50:330 ug/kg FATOAO 35,494,72
scu-mus LD50:600 ug/kg AMIHAB 11,487,55
ivn-mus LD50:590 ug/kg JPPMAB 19,612,67
ims-mus LD50:710 ug/kg AEPPAE 237,211,59
par-mus LDLo:600 ug/kg GUCHAZ 6,388,73
ivn-rbt LDLo:100 ug/kg BJPCAL 8,208,53
ocu-rbt LD50:300 ug/kg AJOPAA 53,512,62
orl-ckn LD50:2 mg/kg BCPCA6 16,1183,67
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,108,69

TC2350000 PHOSPHORIC ACID, DIETHYL 1-(PHENYLTHIO)ETHYL ESTER
UPDT:7901 CAS: 64070-89-9 MW: 290.34 MOLFM: C12-H19-O4-P-S
SYN: ENT 25,814 * SD 7554 * SHELL SD-7554
TXDS: orl-mus LD50:25 mg/kg ARSIM* 20,20,66

TC2352000 PHOSPHORIC ACID DIETHYL (1-PIPERIDINO-2-PROPYL) ESTER
UPDT:7901 CAS: 13870-40-3 MW: 279.36 MOLFM: C12-H26-N-O4-P
SYN: DIETHYL (1-PIPERIDINO-2-PROPYL) PHOSPHATE * DS-25 * PHOSPHORIC ACID, DIETHYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL * PIP
TXDS: ipr-mus LD50:325 mg/kg RPTOAN 33,164,70

TC2353000 PHOSPHORIC ACID, DIETHYL 1,2,2,2-TETRABROMOETHYL ESTER
UPDT:8003 MW: 497.78 MOLFM: C6-H11-Br4-O4-P
SYN: DIAETHYL TETRABROMAETHYL PHOSPHATE (German) * DIETHYL 1,2,2,2-TETRABROMOETHYL PHOSPHATE
TXDS: ipr-mus LD50:17900 ug/kg ARZNAD 5,746,55

TC2353100 PHOSPHORIC ACID, DIETHYL 1,2,2,2-TETRACHLOROETHYL ESTER
UPDT:8003 MW: 319.94 MOLFM: C6-H11-Cl4-O4-P
SYN: DIAETHYL TETRACHLORAETHYL PHOSPHAT (German) * DIETHYL 1,2,2,2-TETRACHLOROETHYL PHOSPHATE
TXDS: ipr-mus LD50:7500 ug/kg ARZNAD 5,746,55

TC2355000 PHOSPHORIC ACID, DIETHYL 2,2,2-TRICHLOROETHYL ESTER
UPDT:7901 CAS: 682-33-9 MW: 285.50 MOLFM: C6-H12-Cl3-O4-P
SYN: DIETHYL TRICHLOROETHYL PHOSPHATE
TXDS: ipr-mus LD50:37 mg/kg FATOAO 35,494,72

TC2360000 PHOSPHORIC ACID, DIETHYL 7,7,7-TRICHLOROHEPTYL ESTER
UPDT 7901 CAS: 36272-56-7 MW: 355.65 MOLFM: C11-H22-Cl3-O4-P
SYN: DIETHYL TRICHLOROHEPTYL PHOSPHATE
TXDS: ipr-mus LD50:772 mg/kg FATOAO 35,494,72

TC2363000 PHOSPHORIC ACID, DIETHYL 9,9,9-TRICHLORONONYL ESTER
UPDT:7901 CAS: 36272-57-8 MW: 383.71 MOLFM: C13-H26-Cl3-O4-P
SYN: DIETHYL TRICHLORONONYL PHOSPHATE
TXDS: ipr-mus LD50:249 mg/kg FATOAO 35,494,72

TC2366000 PHOSPHORIC ACID, DIETHYL 5,5,5-TRICHLOROPENTYL ESTER
UPDT:7901 CAS: 682-70-2 MW: 327.59 MOLFM: C9-H18-Cl3-O4-P
SYN: DIETHYL TRICHLOROPENTYL PHOSPHATE
TXDS: ipr-mus LD50:57 mg/kg FATOAO 35,494,72

TC2370000 PHOSPHORIC ACID, DIETHYL 2,4,5-TRICHLOROPHENYL ESTER
UPDT 7901 CAS: 20362-80-5 MW: 333.54 MOLFM: C10-H12-Cl3-O4-P
SYN: DIETHYL 2,4,5-TRICHLOROPHENYL PHOSPHATE
TXDS: scu-rat LD50:150 mg/kg JEENAI 50(3),356,57

TC2371000 PHOSPHORIC ACID, DIISOBUTYL 1,2,2,2-TETRABROMOETHYL ESTER
UPDT:8003 MW: 553.90 MOLFM: C10-H19-Br4-O4-P
SYN: DIISOBUTYL TETRABROMAETHYL PHOSPHAT (German) * DIISOBUTYL 1,2,2,2-TETRABROMOETHYL PHOSPHATE
TXDS: ipr-mus LD50:362 mg/kg ARZNAD 5,746,55

TC2380000 PHOSPHORIC ACID, DIISOBUTYL 2,2,2-TRICHLOROETHYL ESTER
UPDT:7901 CAS: 36366-20-8 MW: 341.62 MOLFM: C10-H20-Cl3-O4-P
SYN: DIISOBUTYL TRICHLOROETHYL PHOSPHATE
TXDS: ipr-mus LD50:1162 mg/kg FATOAO 35,494,72

TC2390000 PHOSPHORIC ACID, DIISOBUTYL 5,5,5-TRICHLOROPENTYL ESTER
UPDT:7901 CAS: 36266-98-5 MW: 383.71 MOLFM: C13-H26-Cl3-O4-P
SYN: DIISOBUTYL TRICHLOROPENTYL PHOSPHATE
TXDS: ipr-mus LD50:710 mg/kg FATOAO 35,494,72

TC2400000 PHOSPHORIC ACID, DIISOOCTYL ESTER
UPDT:7908 CAS: 27215-10-7 MW: 322.48 MOLFM: C16-H35-O4-P
SYN: DIISOOCTYL ACID PHOSPHATE * DIISOOCTYL ACID PHOSPHATE (DOT) * DIISOOCTYL PHOSPHATE
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, DIISOPROPYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL see: TC2480000

TC2450000 PHOSPHORIC ACID, DIISOPROPYL p-NITROPHENYL ESTER
UPDT:7911 CAS: 3254-66-8 MW: 303.28 MOLFM: C12-H18-N-O6-P
SYN: D-600 * DIISOPROPYL p-NITROPHENYL PHOSPHATE * O,O-DIISOPROPYL-O-p-NITROPHENYL PHOSPHATE * DIISOPROPYL PARAOXON * MIOTICOL * PARAOXON,DIISOPROPYL * PROPICOL
TXDS: orl-mus LD50:243 mg/kg JAFCAU 17,243,69
ipr-mus LD50:33 mg/kg JAFCAU 12,318,64

TC2470000 PHOSPHORIC ACID, DIISOPROPYL 2-PIPERIDINOETHYL ESTER
UPDT:7901 CAS: 17875-13-7 MW: 293.39 MOLFM: C15-H28-N-O4-P
SYN: DS-48 * N-PIPERIDYLETHYL DIISOPROPYLPHOSPHATE
TXDS: ipr-mus LD50:182 mg/kg RPTOAN 33,164,70

TC2480000 PHOSPHORIC ACID, DIISOPROPYL(1-PIPERIDINO-2-PROPYL) ESTER
UPDT 7901 CAS: 13670-42-5 MW: 307.42 MOLFM: C14-H30-N-O4-P
SYN: DIISOPROPYL (1-PIPERIDINO-2-PROPYL) PHOSPHATE * DS-32 * PHOSPHORIC ACID, DIISOPROPYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL
TXDS: ipr-mus LD50:175 mg/kg RPTOAN 33,164,70

TC2490000 PHOSPHORIC ACID, O,O-DIISOPROPYL O-(3-PYRIDYL) ESTER
UPDT 7908 MW: 259.27 MOLFM: C11-H18-N-O4-P
SYN: 3-[DIISOPROPOXYPHOSPHINYLOXY]-PYRIDINE * DIISOPROPYL (3-PYRIDYL)PHOSPHORATE * PYRIDINE, 3-(DIISOPROPOXYPHOSPHINYLOXY)- * RO 3-0351
TXDS: scu-mus LDLo:25 mg/kg BJPCAL 12,438,57

TC2491000 PHOSPHORIC ACID, DIISOPROPYL 1,2,2,2-TETRABROMOETHYL ESTER
UPDT:8003 MW: 525.84 MOLFM: C8-H15-Br4-O4-P
SYN: DIISOPROPYL TETRABROMAETHYL PHOSPHAT (German) * DIISOPROPYL 1,2,2,2-TETRABROMOETHYL PHOSPHATE
TXDS: ipr-mus LD50:208 mg/kg ARZNAD 5,746,55

TC2492000 PHOSPHORIC ACID, DIISOPROPYL 1,2,2,2-TETRACHLOROETHYL ESTER
UPDT:8003 MW: 348.00 MOLFM: C8-H15-Cl4-O4-P
SYN: DIISOPROPYL TETRACHLORAETHYL PHOSPHAT (German) * DIISOPROPYL 1,2,2,2-TETRACHLOROETHYL PHOSPHATE
TXDS: ipr-mus LD50:165 mg/kg ARZNAD 5,746,55

TC2500000 PHOSPHORIC ACID, DIISOPROPYL 5,5,5-TRICHLOROPENTYL ESTER
UPDT:7901 CAS: 36287-81-0 MW: 331.63 MOLFM: C9-H22-Cl3-O4-P
SYN: DIISOPROPYL 5,5,5-TRICHLOROPENTYL PHOSPHATE
TXDS: ipr-mus LD50:229 mg/kg FATOAO 35,494,72

TC2518000 PHOSPHORIC ACID, 3-(DIMETHYLAMINO)PROPYL 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6- DIOXOPURIN-7-YL)ETHYL ESTER
UPDT:8004 MW: 389.40 MOLFM: C14-H24-N5-O6-P
TXDS: ivn-mus LD50:500 mg/kg APFRAD 36,341,78

TC2520000 PHOSPHORIC ACID, DIMETHYL 2-CHLORO-4-NITROPHENYL ESTER
UPDT:7909 MW: 281.60 MOLFM: C8-H9-Cl-N-O6-P
SYN: DICAPTHOXON * DIMETHYL 2-CHLORO-4-NITROPHENYL PHOSPHATE
TXDS: orl-mus LD50:102 mg/kg ARTODN 41,111,78

TC2550000 PHOSPHORIC ACID, DIMETHYL 3-CHLORO-4-NITROPHENYL ESTER
UPDT:7909 MW: 281.60 MOLFM: C8-H9-Cl-N-O6-P
SYN: CHLOROOXON * DIMETHYL 3-CHLORO-4-NITROPHENYL PHOSPHATE
TXDS: orl-mus LD50:280 mg/kg ARTODN 41,111,78

TC2580000 PHOSPHORIC ACID, DIMETHYL 3,5-DIMETHYL-4-NITROPHENYL ESTER
UPDT:7909 MW: 273.22 MOLFM: C10-H14-N-O6-P
SYN: DIMETHYL 3,5-DIMETHYL-4-NITROPHENYL PHOSPHATE
TXDS: orl-mus LD50:630 mg/kg ARTODN 41,111,78

TC2600000 PHOSPHORIC ACID, DIMETHYL-3-ETHYL-4-NITROPHENYL ESTER
UPDT:7909 MW: 275.22 MOLFM: C10-H14-N-O6-P
SYN: DIMETHYL 3-ETHYL-4-NITROPHENYL PHOSPHATE
TXDS: orl-mus LD50:191 mg/kg ARTODN 41,111,78

PHOSPHORIC ACID, DIMETHYL ESTER, ester with p-CHLOROBENZYL-3-HYDROXYCROTONATE see: GQ4375000

TC2800000 PHOSPHORIC ACID, DIMETHYL ESTER, ester with 2-CHLORO-N,N-DIETHYL-3-HYDROXYCROTONAMIDE
UPDT:8012 CAS: 13171-21-6 MW: 299.72 MOLFM: C10-H19-Cl-N-O5-P
SYN: C 570 * (2-CHLOOR-3-DIETHYLAMINO-1-METHYL-3-OXO-PROP-1-EN-YL)-DIMETHYL-FOSFAAT (Dutch) * (2-CHLOR-3-DIAETHYLAMINO-1-METHYL-3-OXO-PROP-1-EN-YL)-DIMETHYL-PHOSPHAT (German) * 2-CHLORO-2-DIETHYLCARBAMOYL-1-METHYLVINYL DIMETHYLPHOSPHATE * 1-CHLORO-DIETHYLCARBAMOYL-1-PROPEN-2-YL DIMETHYL PHOSPHATE * (2-CLORO-3-DIETILAMINO-1-METIL-3-OXO-PROP-1-EN-IL)-DIMETIL-FOSFATO (Italian) * CROTONAMIDE, 2-CHLORO-N,N-DIETHYL-3-HYDROXY-, DIMETHYL PHOSPHATE * DIMECRON * DIMETHYL 2-CHLORO-2-DIETHYLCARBAMOYL-1-METHYLVINYL PHOSPHATE * O,O-DIMETHYL O-(2-CHLORO-2-(N,N-DIETHYLCARBAMOYL)-1-METHYLVINYL) PHOSPHATE * DIMETHYL DIETHYLAMIDO-1-CHLOROCROTONYL (2) PHOSPHATE * DIMETHYL PHOSPHATE of 2-CHLORO-N,N-DIETHYL-3-HYDROXYCROTONAMIDE * DIXON * ENT 25515 * FAMFOS * FOSFAMIDON (Dutch) * FOSFAMIDONE (Italian) * ML 97 * NCI-C00588 * OR 1191 * PHOSPHAMIDON * PHOSPHATE DE DIMETHYLE ET DE (2-CHLORO-2-DIETHYLCARBAMOYL-1-METHYL-VINYLE) (French)
MTDS: cyt-hmn:lym 19125 ug/L MUREAV 31,103,75
mnt-mus-orl 10 mg/kg/24H BECTA6 25,277,80
cyt-mus-orl 5 mg/Kg SOGEBZ 11,1534,75
TXDS: orl-rat LD50:17 mg/kg TXAPA9 21,315,72
orl-rat TDLo:5400 mg/kg/80W-C TFX:ETA NCITR* NCI-CG-TR-16,79
skn-rat LD50:125 mg/kg PHJOAV 185,361,60
scu-rat LD50:26 mg/kg ATXKA8 18,316,60
orl-mus LD50:6 mg/kg SPEADM 78-1,28,78
ivn-mus LD50:6 mg/kg ATXKA8 18,316,60
skn-rbt LD50:267 mg/kg GUCHAZ 6,410,73
orl-ckn LD50:9040 ug/kg TXAPA9 3,521,61
orl-dck LD50:3810 ug/kg TXAPA9 47,451,79
skn-dck LD50:26 mg/kg TXAPA9 47,451,79
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,114,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-16,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-16,79)

TC2850000 PHOSPHORIC ACID, DIMETHYL ESTER, ESTER with 2-CHLORO-N-ETHYL-3-HYDROXYCROTONAMIDE
UPDT:7901 CAS: 13171-22-7 MW: 271.66 MOLFM: C8-H13-Cl-N-O5-P
SYN: C-776 * CIBA C-776 * ENT 27,358 * NSC 190956
TXDS: orl-rat LD50:37 mg/kg ARSIM* 20,7,66
scu-gpg LDLo:100 mg/kg JEENAI 62(4),934,69

TC2870000 PHOSPHORIC ACID, DIMETHYL ESTER, ESTER with 2-CHLORO-N-METHYL-3-HYDROXYCROTONAMIDE
UPDT:7901 CAS: 34491-04-8 MW: 257.63 MOLFM: C7-H13-Cl-N-O5-P
SYN: C-768 * CIBA C-768 * ENT 27,357 * NSC 190955
TXDS: orl-rat LD50:33 mg/kg ARSIM* 20,7,66
orl-gpg LDLo:100 mg/kg JEENAI 62(4),934,69
scu-gpg LDLo:50 mg/kg JEENAI 62(4),934,69

PHOSPHORIC ACID, DIMETHYL ESTER, ester with DIMETHYL 3-HYDROXYGLUTACONATE see: LZ9450000

TC3150000 PHOSPHORIC ACID, DIMETHYL ESTER, ester with p-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 113-92-4 MW: 281.24 MOLFM: C8-H12-N-O6-P-S
SYN: AMERICAN CYANAMID CL 28863 * BENZENESULFONAMIDE, p-HYDROXY-, DIMETHYL PHOSPHATE * DIMETHYL PHOSPHATE ESTER with p-HYDROXYBENZENESULFONAMIDE * DIMETHYL-p-SULFAMOYLPHENYLPHOSPHATE * ENT 25,641
TXDS: orl-mus LD50:15 mg/kg 28ZEAL 4,194,69

TC3325000 PHOSPHORIC ACID, DIMETHYL ESTER, ester with p-HYDROXY-N,N-DIMETHYLBENZENESULFONAMIDE
UPDT:7901 CAS: 960-25-8 MW: 309.30 MOLFM: C10-H16-N-O6-P-S
SYN: FAMOXON
TXDS: orl-mus LD50:18 mg/kg JAFCAU 15,845,67

PHOSPHORIC ACID, DIMETHYL ESTER, ester with cis-3-HYDROXY-N,N-DIMETHYLCROTONAMIDE see: TC3850000

TC3850000 PHOSPHORIC ACID, DIMETHYL ESTER, ester with (E)-3-HYDROXY-N,N-DIMETHYLCROTONAMIDE
UPDT:8007 CAS: 141-66-2 MW: 237.22 MOLFM: C8-H16-N-O5-P
SYN: BIDRIN * C 709 * CARBICRON * CIBA 709 * CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, cis-, DIMETHYL PHOSPHATE * CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, DIMETHYL PHOSPHATE, cis- * CROTONAMIDE, 3-HYDROXY-N,N-DIMETHYL-, DIMETHYL PHOSPHATE, (E)- * DICROTOFOS (Dutch) * DICROTOPHOS * 3-[DIMETHOXYPHOSPHINYLOXY]-N,N-DIMETHYL-cis-CROTONAMIDE * 3-(DIMETHOXYPHOSPHINYLOXY)-N,N DIMETHYLISOCROTONAMIDE * 3-(DIMETYLAMINO)-1-METHYL-3-OXO-1-PROPENYL DIMETHYL PHOSPHATE * cis-2-DIMETHYLCARBAMOYL-1-METHYLVINYL DIMETHYLPHOSPHATE * O,O-DIMETHYL-O-(2-DIMETHYL-CARBAMOYL-1-METHYL-VINYL)PHOSPHAT (German) * O,O-DIMETHYL O-(N,N-DIMETHYLCARBAMOYL-1-METHYLVINYL) PHOSPHATE * O,O-DIMETHYL O-[1,4-DIMETHYL-3-OXO-4-AZA-PENT-1-ENYL]FOSFAAT (Dutch) * O,O-DIMETHYL-O-(1,4-DIMETHYL-3-OXO-4-AZA-PENT-1-ENYL)PHOSPHATE * DIMETHYL PHOSPHATE of 3-HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE * DIMETHYL PHOSPHATE ester with 3-HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE * O,O-DIMETIL-O-(1,4-DIMETIL-3-OXO-4-AZA-PENT-1-ENIL)-FOSFATO (Italian) * EKTAFOS * ENT 24,482 * 3-HYDROXYDIMETHYL CROTONAMIDE DIMETHYL PHOSPHATE * 3-HYDROXY-N,N-DIMETHYL-cis-CROTONAMIDE DIMETHYL PHOSPHATE * PHOSPHATE DE DIMETHYLE ET DE 2-DIMETHYLCARBAMOYL 1-METHYL VINYLE (French) * PHOSPHORIC ACID, DIMETHYL ESTER, ester with cis-3-HYDROXY-N,N-DIMETHYLCROTONAMIDE * SD 3562 * SHELL SD-3562
MTDS: mma-esc 30 mmol/L/4H MUREAV 32,133,75
mrc-smc 30 mmol/L/5H MUREAV 32,133,75
TXDS: orl-rat LD50:16 mg/kg TXAPA9 14,315,69
skn-rat LD50:42 mg/kg WRPCA2 9,119,70
scu-rat LD50:8137 ug/kg BJPCBM 40,124,70
unk-rat LD50:22 mg/kg 30ZDA9 -,314,71
orl-mus LD50:11 mg/kg GUCHAZ 6,196,73
ipr-mus LD50:11800 ug/kg JPPMAB 19,612,67
scu-mus LD50:11500 ug/kg JPPMAB 19,612,67
ivn-mus LD50:9900 ug/kg JPPMAB 19,612,67
skn-rbt LD50:168 mg/kg GUCHAZ 6,196,73
orl-pgn LD50:2 mg/kg TXAPA9 20,57,71
orl-ckn LD50:7970 ug/kg TXAPA9 7,606,65
orl-qal LD50:4 mg/kg TXAPA9 20,57,71
orl-dck LD50:4140 ug/kg TXAPA9 22,556,72
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72
skn-bwd LD50:1300 ug/kg TXAPA9 26,154,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.25 mg/m3 (skin) DTLVS* 4,137,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,55,69
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74

TC4025000 PHOSPHORIC ACID, DIMETHYL ESTER, ester with (E)-3-HYDROXY-N-METHOXY-N-METHYLCROTONAMIDE
UPDT:7901 CAS: 25601-84-7 MW: 253.22 MOLFM: C8-H16-N-O6-P
SYN: C-2307 * 3-(DIMETHOXYPHOSPHINYLOXY)-N-METHYL-N-METHOXY-cis-CROTONAMIDE * ENT 27625 * 3-HYDROXY-N-METHOXY-N-METHYL-cis-CROTONAMIDE, DIMETHYL PHOSPHATE
TXDS: orl-rat LD50:2 mg/kg BESAAT 15,107,69
orl-mus LD50:2 mg/kg BESAAT 15,107,69
orl-dog LD50:7 mg/kg BESAAT 15,107,69
orl-rbt LD50:11 mg/kg BESAAT 15,107,69
skn-rbt LD50:107 mg/kg BESAAT 15,107,69

PHOSPHORIC ACID, DIMETHYL ESTER, ESTER with cis-3-HYDROXY-N-METHYLCROTONAMIDE see: TC4375000

TC4375000 PHOSPHORIC ACID, DIMETHYL ESTER, ester with (E)-3-HYDROXY-N-METHYLCROTONAMIDE
UPDT:8012 CAS: 6923-22-4 MW: 223.19 MOLFM: C7-H14-N-O5-P
SYN: AZODRIN * AZODRIN INSECTICIDE * BILOBRAN * C 1414 * CIBA 1414 * CRISODIN * CROTONAMIDE, 3-HYDROXY-N-METHYL-, DIMETHYLPHOSPHATE, cis- * CROTONAMIDE, 3-HYDROXY-N-METHYL-, DIMETHYLPHOSPHATE, (E)- * 3-(DIMETHOXYPHOSPHINYLOXY)N-METHYL-cis-CROTONAMIDE * (E)-DIMETHYL 1-METHYL-3-(METHYLAMINO)-3-OXO-1-PROPENYL PHOSPHATE * O,O-DIMETHYL-O-(2-N-METHYLCARBAMOYL-1-METHYL-VINYL)-FOSFAAT (Dutch) * O,O-DIMETHYL-O-(2-N-METHYLCARBAMOYL-1-METHYL)-VINYL-PHOSPHAT (German) * O,O-DIMETHYL-O-(2-N-METHYLCARBAMOYL-1-METHYL-VINYL) PHOSPHATE * DIMETHYL 1-METHYL-2-(METHYLCARBAMOYL)VINYL PHOSPHATE, cis * DIMETHYL PHOSPHATE ESTER of 3-HYDROXY-N-METHYL-cis-CROTONAMIDE * DIMETHYL PHOSPHATE of 3-HYDROXY-N-METHYL-cis-CROTONAMINE * O,O-DIMETIL-O-(2-N-METILCARBAMOIL-1-METIL-VINIL)-FOSFATO (Italian) * ENT 27,129 * 3-HYDROXY-N-METHYLCROTONAMIDE DIMETHYL PHOSPHATE * 3-HYDROXY-N-METHYL-cis-CROTONAMIDE DIMETHYL PHOSPHATE * cis-1-METHYL-2-METHYL CARBAMOYL VINYL PHOSPHATE * MONOCRON * MONOCROTOPHOS * NUVACRON * PHOSPHATE DE DIMETHYLE ET DE 2-METHYLCARBAMOYL 1-METHYL VINYLE (French) * PHOSPHORIC ACID, DIMETHYL ESTER, ESTER with cis-3-HYDROXY-N-METHYLCROTONAMIDE * PLANTDRIN * SD 9129 * SHELL SD 9129 * SUSVIN * ULVAIR
MTDS: mma-esc 5 uL/plate MUREAV 28,405,75
TXDS: orl-rat LD50:21 mg/kg PCOC** -,83,66
ihl-rat LC50:162 mg/m3/1H NTIS** PB277-077
skn-rat LD50:112 mg/kg WRPCA2 9,119,70
ipr-rat LDLo:20 mg/kg BECTA6 19,47,78
scu-rat LD50:6964 ug/kg BJPCBM 40,124,70
ivn-rat LD50:9200 ug/kg NTIS** PB277-077
orl-mus LD50:15 mg/kg ARSIM* 20,21,66
ipr-mus LD50:8910 ug/kg JPPMAB 19,612,67
scu-mus LD50:8710 ug/kg JPPMAB 19,612,67
ivn-mus LD50:9200 ug/kg JPPMAB 19,612,67
skn-rbt LD50:354 mg/kg SHELL*
orl-pgn LD50:3 mg/kg TXAPA9 20,57,71
orl-ckn LD50:4 mg/kg TXAPA9 11,49,67
orl-qal LD50:4 mg/kg TXAPA9 20,57,71
orl-dck LD50:3360 ug/kg TXAPA9 22,556,72
skn-dck LD50:30 mg/kg TXAPA9 47,451,79
orl-bwd LD50:1.6 mg/kg TXAPA9 20,57,71
skn-bwd LD50:4200 ug/kg TXAPA9 26,154,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.25 mg/m3 (skin) DTLVS* 4,290,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74

PHOSPHORIC ACID, DIMETHYL ESTER, ester with N-HYDROXYNAPHTHALIMIDE see: DE4090000

PHOSPHORIC ACID, DIMETHYL ESTER, ester with METHYL 3-HYDROXYCROTONATE see: GQ5250000

TC4906000 PHOSPHORIC ACID, DIMETHYL ESTER, ESTER with 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6- DIOXOPURIN-7-YL)ETHYL ESTER
UPDT:8004 MW: 332.29 MOLFM: C11-H17-N4-O6-P
TXDS: ivn-mus LD50:1000 mg/kg APFRAD 36,341,78

TC4975000 PHOSPHORIC ACID, DIMETHYL 3-ISOPROPYL-4-NITROPHENYL ESTER
UPDT:8012 MW: 289.25 MOLFM: C11-H16-N-O6-P
SYN: DIMETHYL 3-ISOPROPYL-4-NITROPHENYL PHOSPHATE
TXDS: orl-mus LD50:321 mg/kg ARTODN 41,111,78

TC4985000 PHOSPHORIC ACID, DIMETHYL 4-(METHYLSULFINYL)-m-TOLYL ESTER
UPDT:7901 CAS: 6552-13-2 MW: 278.28 MOLFM: C10-H15-O5-P-S
SYN: DIMETHYL 4-(METHYLSULFINYL)-m-TOLYL PHOSPHATE
TXDS: ipr-rat LDLo:22 mg/kg TXAPA9 6,86,64

TC5000000 PHOSPHORIC ACID, DIMETHYL 4-(METHYLSULFONYL)-m-TOLYL ESTER
UPDT:7901 CAS: 14086-35-2 MW: 294.28 MOLFM: C10-H15-O6-P-S
SYN: DIMETHYL 4-(METHYLSULFONYL)-m-TOLYL PHOSPHATE
TXDS: ipr-rat LDLo:9 mg/kg TXAPA9 6,86,64

TC5075000 PHOSPHORIC ACID, DIMETHYL p-(METHYLTHIO)PHENYL ESTER
UPDT:8007 CAS: 3254-63-5 MW: 248.25 MOLFM: C9-H13-O4-P-S
SYN: ALLIED GC-6506 * O,O-DIMETHYL O-(4-METHYLMERCAPTOPHENYL) PHOSPHATE * DIMETHYL p-(METHYLTHIO)PHENYL PHOSPHATE * ENT 25734 * GC 6506 * HA-1200 * 4-METHYLTHIOPHENYLDIMETHYL PHOSPHATE * PHENOL, p-(METHYLTHIO)-, DIMETHYL PHOSPHATE
TXDS: orl-rat LD50:7 mg/kg TXAPA9 21,315,72
orl-mus LD50:18 mg/kg ARTODN 34,103,75
skn-rbt LD50:48 mg/kg 28ZEAL 4,189,69
scu-rbt LD50:48 mg/kg FMCHA2 -,D156,80
orl-bwd LD50:560 ug/kg TXAPA9 21,315,72

TC5100000 PHOSPHORIC ACID, DIMETHYL 4-(METHYLTHIO)-m-TOLYL ESTER
UPDT:7901 CAS: 6552-12-1 MW: 262.28 MOLFM: C10-H15-O4-P-S
SYN: DIMETHYL 4-(METHYLTHIO)-m-TOLYL PHOSPHATE
TXDS: ipr-rat LDLo:26 mg/kg TXAPA9 6,86,64

TC5120000 PHOSPHORIC ACID, DIMETHYL 1-(p-NITROBENZYLOXYCARBONYL)-1-PROPEN-2-YL ESTER
UPDT:7901 CAS: 64030-55-1 MW: 343.27 MOLFM: C13-H16-N-O8-P
SYN: DIMETHYL 1-(p-NITROBENZYLOXYCARBONYL)-1-PROPEN-2-YL PHOSPHATE * ENT 75,577 * SHELL SD-5523
TXDS: orl-mus LD50:44 mg/kg ARSIM* 20,19,66

TC5250000 PHOSPHORIC ACID, DIMETHYL p-NITROPHENYL ESTER
UPDT:7909 CAS: 950-35-6 MW: 247.16 MOLFM: C8-H10-N-O6-P
SYN: O,O-DIMETYL-O-p-NITROFENYLFOSFAT (Czech) * DIMETHYL-p-NITROFENYLESTER KYSELINY FOSFORECNE (Czech) * METHYL PARAOXON * PARAOXON-METHYL
TXDS: orl-rat LD50:3 mg/kg 28ZPAK -,206,72
ivn-rat LD50:457 ug/kg BJIMAG 22,317,65
ims-rat LD50:1690 ug/kg BJIMAG 22,317,65
orl-mus LD50:21 mg/kg JAFCAU 17,243,69
scu-mus LD50:1400 ug/kg AMIHAB 11,487,55

orl-gpg LD50:83 mg/kg ABCHA6 27,669,63
ivn-gpg LD50:2200 ug/kg ABCHA6 27,669,63

TC5260000 PHOSPHORIC ACID, DIMETHYL 4-NITRO-m-TOLYL ESTER
UPDT:7909 CAS: 2255-17-6 MW: 261.19 MOLFM: C9-H12-N-O6-P
SYN: m-CRESOL, 4-NITRO-, DIMETHYL PHOSPHATE * O,O-DIMETHYL O-(3-METHYL-4-NITROPHENYL)PHOSPHORATE * FENITROOXON * FENITROXON * OXOSUMITHION * SUMIOXON
TXDS: orl-rat LD50:24 mg/kg ABCHA6 27,669,63
ivn-rat LD50:3300 ug/kg ABCHA6 27,669,63
orl-mus LD50:90 mg/kg ABCHA6 27,669,63
ipr-mus LD50:44500 ug/kg TXAPA9 33,143,75
orl-gpg LD50:221 mg/kg ABCHA6 27,669,63
ivn-gpg LD50:32 mg/kg ABCHA6 27,669,63

TC5280000 PHOSPHORIC ACID, DIMETHYL 1,2,2,2-TETRABROMOETHYL ESTER
UPDT:7909 CAS: 40806-00-9 MW: 469.72 MOLFM: C4-H7-Br4-O4-P
TXDS: orl-rat LD50:184 mg/kg JAFCAU 8,196,60
ipr-mus LD50:38 mg/kg ARZNAD 5,746,55

TC5290000 PHOSPHORIC ACID, DIMETHYL 1,2,2,2-TETRACHLOROETHYL ESTER
UPDT:7908 CAS: 3862-21-3 MW: 291.88 MOLFM: C4-H7-Cl4-O4-P
SYN: DIMETHYL 1,2,2,2-TETRACHLOROETHYL PHOSPHATE
TXDS: orl-rat LD50:14 mg/kg JAFCAU 8,196,60
ipr-mus LD50:5 mg/kg PAREAQ 11,636,59

TC5350000 PHOSPHORIC ACID, DIMETHYL 5,5,5-TRICHLOROPENTYL ESTER
UPDT:7901 CAS: 34569-08-9 MW: 299.53 MOLFM: C7-H14-Cl3-O4-P
SYN: DIMETHYL 5,5,5-TRICHLOROPENTYL PHOSPHATE
TXDS: ipr-mus LD50:755 mg/kg FATOAO 35,494,72

TC5425000 PHOSPHORIC ACID, DIMETHYL 2,4,5-TRICHLOROPHENYL ESTER
UPDT:7901 CAS: 3983-45-7 MW: 305.48 MOLFM: C8-H8-Cl3-O4-P
SYN: DOWCO 101
TXDS: orl-bwd LD50:18 mg/kg TXAPA9 21,315,72

TC5450000 PHOSPHORIC ACID, DIMETHYL 3,5,6-TRICHLORO-2-PYRIDYL ESTER
UPDT:7901 CAS: 5598-52-7 MW: 306.47 MOLFM: C7-H7-Cl3-N-O4-P
SYN: DIMETHYL-3,5,6-TRICHLOROPYRIDYL PHOSPHATE * DIMETHYL 3,5,6-TRICHLORO-2-PYRIDYL PHOSPHATE * DOWCO 217 * ENT 27521 * FOSPIRATE * TORELLE
TXDS: orl-rat LD50:869 mg/kg SPEADM 78-1,45,78
orl-mus LD50:225 mg/kg ARTODN 34,103,75

TC5500000 PHOSPHORIC ACID, DIPHENYL ESTER, DIHYDRATE
UPDT:7905 CAS: 10303-47-6 MW: 286.24 MOLFM: C12-H11-O4-P 2H2-O
SYN: DIPHENYL PHOSPHATE DIHYDRATE * USAF DO-13
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

TC5520000 PHOSPHORIC ACID, DIPHENYL TOLYL ESTER
UPDT:8007 CAS: 26444-49-5 MW: 340.33 MOLFM: C19-H17-O4-P
SYN: CRESOL DIPHENYL PHOSPHATE * CRESYL DIPHENYL PHOSPHATE * DIPHENYL CRESOL PHOSPHATE * DIPHENYL CRESYL PHOSPHATE * DIPHENYL TOLYL PHOSPHATE * DISFLAMOLL DPK * KRONITEX CDP * METHYLPHENYL DIPHENYL PHOSPHATE * MONOCRESYL DIPHENYL PHOSPHATE * PHOSFLEX 112 * PHOSPHORIC ACID, METHYLPHENYL DIPHENYL ESTER (9CI) * SANTICIZER 140 * TOLYL DIPHENYL PHOSPHATE
TXDS: orl-rat LD50:6400 mg/kg NPIRI* 2,14,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, DIPROPYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL see: TC5630000

TC5590000 PHOSPHORIC ACID, DIPROPYL 4-METHYLTHIOPHENYL ESTER
UPDT:8004 MW: 304.37 MOLFM: C13-H21-O4-P-S
SYN: O,O-DI-n-PROPYL O-(4-METHYLTHIOPHENYL)PHOSPHATE * NK-1158
TXDS: orl-rat LD50:70 mg/kg HDIZAB 26,91,78
ipr-rat LD50:35 mg/kg HDIZAB 26,91,78

TC5600000 PHOSPHORIC ACID, DIPROPYL p-NITROPHENYL ESTER
UPDT:7901 CAS: 1153-30-6 MW: 303.28 MOLFM: C12-H18-N-O6-P
SYN: DI-n-PROPYL PARAOXON * PARAOXON,DI-n-PROPYL
TXDS: ipr-mus LD50:38 mg/kg JAFCAU 12,318,64

TC5620000 PHOSPHORIC ACID, DIPROPYL 2-PIPERIDINOETHYL ESTER
UPDT:7901 CAS: 17675-14-8 MW: 293.39 MOLFM: C13-H28-N-O4-P
SYN: DS-51 * 2-PIPERIDYLETHYL DIPROPYLPHOSPHORATE
TXDS: ipr-mus LD50:275 mg/kg RPTOAN 33,164,70

TC5630000 PHOSPHORIC ACID, DIPROPYL (1-PIPERIDINO-2-PROPYL) ESTER
UPDT:7901 CAS: 15870-41-4 MW: 307.42 MOLFM: C14-H30-N-O4-P
SYN: DIPROPYL (1-PIPERIDINO-2-PROPYL) PHOSPHATE * DS-27 * PHOSPHORIC ACID, DIPROPYL ESTER, ESTER with 1-METHYL-2-PIPERIDINOETHANOL
TXDS: ipr-mus LD50:216 mg/kg RPTOAN 33,164,70

TC5650000 PHOSPHORIC ACID, DIPROPYL 5,5,5-TRICHLOROPENTYL ESTER
UPDT:7901 CAS: 36266-97-4 MW: 331.63 MOLFM: C9-H22-Cl3-O4-P
SYN: DIPROPYL 5,5,5-TRICHLOROPENTYL PHOSPHATE
TXDS: ipr-mus LD50:262 mg/kg FATOAO 35,494,72

PHOSPHORIC ACID, DISODIUM SALT see: WC4500000

TC5725000 PHOSPHORIC ACID, DISODIUM SALT, DODECAHYDRATE
UPDT:7911 CAS: 10039-32-4 MW: 358.20 MOLFM: H-O4-P .2Na .12H2-O
SYN: SODIUM MONOHYDROGEN PHOSPHATE DODECAHYDRATE (2:1:12)
TXDS: ipr-mus LD50:430 mg/kg COREAF 257,791,63

TC5950000 PHOSPHORIC ACID, DIUNDECYL ESTER
UPDT:7901 CAS: 7598-64-3 MW: 406.66 MOLFM: C22-H47-O4-P
SYN: UNDECYL PHOSPHATE, DI
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,107,56

PHOSPHORIC ACID (DOT) see: TB6300000

TC6125000 PHOSPHORIC ACID, 2-ETHYLHEXYL DIPHENYL ESTER
UPDT:7908 CAS: 1241-94-7 MW: 362.44 MOLFM: C20-H27-O4-P
SYN: DIPHENYL 2-ETHYLHEXYL PHOSPHATE * 2-ETHYLHEXYL DIPHENYLPHOSPHATE * 1-HEXANOL, 2-ETHYL-, ester with DIPHENYL PHOSPHATE * SANTICIZER 141 * SANTICIZER 141 (MONSANTO)
TXDS: ivn-rbt LDLo:272 mg/kg AMIHBC 8,170,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, ISODECYL NICKEL(2+) SALT (2:3) see: QR7080000

TC6320000 PHOSPHORIC ACID, ISOPROPYL ESTER
UPDT:7901 CAS: 1623-24-1 MW: 140.09 MOLFM: C3-H9-O4-P
SYN: ISOPROPYL ACID PHOSPHATE SOLID (DOT) * ISOPROPYL PHOSPHORIC ACID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, LEAD(2+) SALT (2:3) see: OG3675000

PHOSPHORIC ACID, (1-METHOXYCARBOXYPROPEN-2-YL) DIMETHYL ESTER see: GQ5250000

PHOSPHORIC ACID, METHYLFLUORO-, ISOPROPYL ESTER see: TA8400000

PHOSPHORIC ACID, METHYLPHENYL DIPHENYL ESTER (9CI) see: TC5320000

TC6590000 PHOSPHORIC ACID, MONO-(2,3-DIBROMOPROPYL) ESTER
UPDT:7901 CAS: 5324-12-9 MW: 297.89 MOLFM: C3-H7-Br2-O4-P
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,226,54

TC6700000 PHOSPHORIC ACID, PENTYL ESTER
UPDT:7901 CAS: 12789-46-7 MW: 168.15 MOLFM: C5-H13-O4-P
SYN: AMYL ACID PHOSPHATE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

TC7400000 PHOSPHORIC ACID, 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL CYCLIC 2,2-DIMETHYLTRIMETHYLENE ESTER
UPDT:8004 MW: 372.36 MOLFM: C14-H21-N4-O6-P
SYN: 1,3,2-DIOXAPHOSPHORINANE, 2-(7-THEOPHYLLINYLJETHYL ESTER, 2-OXIDE
TXDS: ivn-mus LD50:350 mg/kg APFRAD 36,341,78

TC7406000 PHOSPHORIC ACID, 2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL)ETHYL CYCLIC TRIMETHYLENE ESTER
UPDT:8004 MW: 344.30 MOLFM: C12-H17-N4-O6-P
SYN: (THEOPHYLLINYL-7' ETHYLOXY)-2 OXO-2 DIOXAPHOSPHORINANNE-1,3,2 (French)
TXDS: ivn-mus LD50:500 mg/kg APFRAD 36,341,78

PHOSPHORIC ACID, TRIALLYL ESTER see: TC8575000

TC7565000 PHOSPHORIC ACID, TRIANHYDRIDE with ETHYL HYDROGEN PHENYLPHOSPHONATE
UPDT:7901 CAS: 64058-56-6 MW: 602.42 MOLFM: C24-H30-O10-P4
SYN: BENZENEPHOSPHONIC ACID, MONOETHYL ESTER,TRIANHYDRIDE with PHOSPHORIC ACID
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,39,53

TC7700000 PHOSPHORIC ACID, TRIBUTYL ESTER
UPDT:7908 CAS: 126-73-8 MW: 266.36 MOLFM: C12-H27-O4-P
SYN: BUTYL PHOSPHATE, TRI- * CELLUPHOS 4 * TBP * TRIBUTILFOSFATO (Italian) * TRIBUTYLE (PHOSPHATE DE) (French) * TRIBUTYLFOSFAAT (Dutch) * TRIBUTYLPHOSPHAT (German) * TRIBUTYL PHOSPHATE * TRI-n-BUTYL PHOSPHATE
IRDS: skn-rbt 10 mg/24H JIHTAB 26,269,44
eye-rbt 97 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:3000 mg/kg JIHTAB 26,269,44
ivn-rat LDLo:100 mg/kg NATUAS 179,154,57
ipr-mus LDLo:63 mg/kg CBCCT* 7,775,55
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 ppm DTLVS* 4,404,80
REGS: OSHA STANDARD-air:TWA 5 ppm (SCP-P) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S208
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, 2,2,2-TRICHLOROETHYL ESTER see: KM4400000

PHOSPHORIC ACID, TRI-o-CRESYL ESTER see: TD0350000

PHOSPHORIC ACID TRIETHYLENE IMIDE see: SZ1750000

PHOSPHORIC ACID TRIETHYLENEIMINE (DOT) see: SZ1750000

TC7900000 PHOSPHORIC ACID, TRIETHYL ESTER
UPDT:8012 CAS: 78-40-0 MW: 182.18 MOLFM: C6-H15-O4-P
SYN: ETHYL PHOSPHATE * TRIETHYL PHOSPHATE
MTDS: mmo-sat 160 mmol/L MUREAV 21,175,73
mmo-klp 5000 ppm MUREAV 16,413,72
sln-dmg-orl 10 mmol/L MUREAV 21,175,73
TXDS: orl-rat LDLo:1600 mg/kg 34ZIAG -,605,69
ipr-rat LDLo:800 mg/kg 34ZIAG -,605,69
ivn-rat LDLo:1000 mg/kg NATUAS 179,154,57
orl-mus LDLo:1600 mg/kg 34ZIAG -,605,69
ipr-mus LDLo:800 mg/kg 34ZIAG -,605,69
orl-gpg LDLo:1600 mg/kg 34ZIAG -,605,69
ipr-gpg LDLo:800 mg/kg 34ZIAG -,605,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TC8225000 PHOSPHORIC ACID, TRIMETHYL ESTER
UPDT:8012 CAS: 512-56-1 MW: 140.09 MOLFM: C3-H9-O4-P
SYN: METHYL PHOSPHATE * NCI-C03781 * TMP * TRIMETHYL PHOSPHATE
MTDS: mmo-sat 320 mmol/L MUREAV 21,175,73
mmo-esc 5 uL/plate MUREAV 28,405,75
mmo-klp 2 pph MUREAV 16,413,72
sln-dmg-orl 1 mmol/L MUREAV 28,465,75
trn-dmg-orl 3 mmol/L MUREAV 28,465,75
mnt-mus-ipr 250 mg/kg/5D MUREAV 28,101,75
dlt-mus-orl 2500 mg/kg/5D-I SCIEAS 168,584,70
spm-mus-ipr 3500 mg/kg/5D PNASA6 72,4425,75
TXDS: orl-rat LD50:840 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:31 gm/kg/2Y-C TFX:NEO NCITR* NCI-CG-TR-81,78
ipr-rat LDLo:800 mg/kg JPPMAB 11,150,59
orl-mus LD50:1470 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus TDLo:154 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-81,78
orl-rbt LD50:1050 mg/kg JPETAB 88,338,46
skn-rbt LDLo:2830 mg/kg AIHAAP 30,470,69
orl-gpg LDLo:940 mg/kg JPETAB 88,338,46
orl-rat TD :16 gm/kg/2Y-I TFX:ETA NCITR* NCI-CG-TR-81,78
orl-rat TD :77 gm/kg/2Y-I TFX:ETA NCITR* NCI-CG-TR-81,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-81,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TC8400000 PHOSPHORIC ACID, TRIPHENYL ESTER
UPDT:7908 CAS: 115-86-6 MW: 326.30 MOLFM: C18-H15-O4-P
SYN: CELLUFLEX TPP * TRIPHENYL PHOSPHATE * TPP
TXDS: unk-rat LD50:3500 mg/kg ARZNAD 7,585,57
orl-rat LDLo:3000 mg/kg AEHLAU 1,33,60
scu-cat LD50:100 mg/kg 14CYAT 2,1916,63
REVIEW: THRESHOLD LIMIT VALUE-air:3 mg/m3 DTLVS* 4,420,80
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,148,69
REGS: OSHA STANDARD-air:TWA 3 mg/m3 (SCP-P) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S210
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TC8575000 PHOSPHORIC ACID, TRI-2-PROPENYL ESTER
UPDT:7908 CAS: 1623-19-4 MW: 218.21 MOLFM: C9-H15-O4-P
SYN: ALLYL PHOSPHATE * PHOSPHORIC ACID, TRIALLYL ESTER * TRIALLYL PHOSPHATE
TXDS: ivn-mus LD50:71 mg/kg CBCCT* 6,138,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, TRIS(2-BUTOXYETHYL) ESTER see: KJ9800000

TC8650000 PHOSPHORIC ACID, TRIS(2-CHLOROBUTYL) ESTER
UPDT:7901 CAS: 73972-80-2 MW: 369.68 MOLFM: C12-H24-Cl3-O4-P
SYN: TRIS(2-CHLOROBUTYL)PHOSPHATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05279

PHOSPHORIC ACID, TRIS(2-CHLOROETHYL)ESTER see: KK2450000

TC9000000 PHOSPHORIC ACID, TRIS(2-CHLORO-1-METHYLETHYL) ESTER
UPDT:7901 CAS: 13674-84-5 MW: 327.59 MOLFM: C9-H18-Cl3-O4-P
SYN: TRIS(2-CHLOROISOPROPYL)PHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05768
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, TRIS((2-CHLORO-2-NITRO)BUTYL)ESTER see: EL1500000

TC9230000 PHOSPHORIC ACID, TRIS(1-CYANOBUTYL) ESTER
UPDT:7904 CAS: 73972-81-3 MW: 341.39 MOLFM: C15-H24-N3-O4-P
SYN: TRIS(1-CYANOBUTYL) PHOSPHATE
TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#06481

PHOSPHORIC ACID, TRIS(2,3-DIBROMOPROPYL) ESTER see: UB0350000

PHOSPHORIC ACID, TRIS(2,3-DICHLOROPROPYL) ESTER see: UB1472000

PHOSPHORIC ACID, TRIS(2-ETHYLHEXYL) ESTER see: MP0770000

PHOSPHORIC ACID, TRIS(2-METHYLPHENYL) ESTER see: TD0350000

TC9490000 PHOSPHORIC ACID, TRISODIUM SALT
UPDT:7908 CAS: 7601-54-9 MW: 163.94 MOLFM: O4-P .3Na
SYN: DRI-TRI * SODIUM PHOSPHATE * SODIUM PHOSPHATE, ANHYDROUS * SODIUM PHOSPHATE, TRIBASIC * TRIBASIC SODIUM PHOSPHATE * TRINATRIUMPHOSPHAT (German) * TRISODIUM ORTHOPHOSPHATE * TRISODIUM PHOSPHATE * TROMETE
TXDS: ivn-rbt LDLo:1580 mg/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TC9550000 PHOSPHORIC ACID, TRISODIUM SALT (chlorinated)
UPDT:8010 CAS: 56802-99-4

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: CHLORINATED TRISODIUM PHOSPHATE * NCI-C55754
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, TRISODIUM SALT, DODEAHYDRATE see: TC9575000

TC9575000 PHOSPHORIC ACID, TRISODIUM SALT, DODECAHYDRATE
UPDT:7907 CAS: 10101-89-0 MW: 380.18 MOLFM: O4-P 3Na .12H2-O
SYN: PHOSPHORIC ACID, TRISODIUM SALT, DODEAHYDRATE * SODIUM PHOSPHATE TRIBASIC DODECAHYDRATE * SODIUM PHOSPHATE DODECAHYDRATE
TXDS: orl-rat LD50:7400 mg/kg AIHAAP 30,470,69
ipr-mus LD50:430 mg/kg COREAF 257,791,63

TC9625000 PHOSPHORIC ACID, TRIS(PENTACHLOROPHENYL) ESTER
UPDT:7901 CAS: 4062-20-8 MW: 842.90 MOLFM: C18-Cl15-O4-P
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,226,54

PHOSPHORIC ACID, TRIS(TETRAHYDRO-2-FURANYLMETHYL) ESTER see: LU9175000

TC9700000 PHOSPHORIC ACID, TRIS(TRIMETHYLSILYL) ESTER
UPDT:7908 CAS: 10497-05-9 MW: 314.60 MOLFM: C9-H27-O4-P-Si3
SYN: TRIS-(TRIMETHYLSILYL)FOSFAT (Czech)
TXDS: orl-rat LD50:3440 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD0175000 PHOSPHORIC ACID, TRITOLYL ESTER
UPDT:8010 CAS: 1330-78-5 MW: 368.39 MOLFM: C21-H21-O4-P
SYN: CELLUFLEX 179C * CRESYL PHOSPHATE * DISFLAMOLL TRP * FYRQUEL 150 * IMOL S 140 * KRONITEX * LINDOL * NCI-C61041 * PHOSPHATE DE TRICRESYLE (French) * TRICRESILFOSFATI (Italian) * TRICRESYLFOSFATEN (Dutch) * TRICRESYL PHOSPHATE * TRIKRESYLPHOSPHATE (German) * TRIS(TOLYLOXY)PHOSPHINE OXIDE * TRITOLYL PHOSPHATE
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,207,72
TXDS: orl-rat LDLo:4680 mg/kg 28ZPAK -,207,72
orl-dog LDLo:500 mg/kg 29ZWAE -,339,68
orl-rbt LDLo:100 mg/kg 29ZWAE -,339,68
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WOCHM* 4,-,74
STATUS REPORTED IN EPA TSCA INVENTORY, 1980

TD0350000 PHOSPHORIC ACID, TRI-o-TOLYL ESTER
UPDT:7908 CAS: 78-30-8 MW: 368.39 MOLFM: C21-H21-O4-P
SYN: o-CRESYL PHOSPHATE * PHOSPHORIC ACID, TRI-o-CRESYL ESTER * PHOSPHORIC ACID, TRIS(2-METHYLPHENYL) ESTER * TOCP * o-TOLYL PHOSPHATE * TOTP * TRICRESYL PHOSPHATE * TRI-o-CRESYL PHOSPHATE * o-TRIKESYLPHOSPHATE (German) * TRIORTHOCRESYL PHOSPHATE * TRI 2-METHYLPHENYL PHOSPHATE * TRI-o-TOLYL PHOSPHATE * TRI-2-TOLYL PHOSPHATE * TROJKREZYLU FOSFORAN (Polish)
TXDS: orl-hmn LDLo:1000 mg/kg DTLVS* 3,271,71
orl-hmn TDLo:6 mg/kg TFX:CNS DTLVS* 3,271,71
orl-rat LD50:3000 mg/kg 14CYAT 2,1916,63
unk-rat LD50:12 gm/kg ARZNAD 7,585,57
ipr-mus LDLo:50 mg/kg JPETAB 79,225,43
scu-dog LDLo:500 mg/kg AEPPAE 168,473,32
unk-mky LDLo:1000 mg/kg AEPPAE 165,84,32
scu-cat LDLo:200 mg/kg JHMBAI 52,39,33
orl-rbt LDLo:500 mg/kg AEPPAE 168,473,32
ipr-rbt LDLo:100 mg/kg AEPPAE 168,473,32
scu-rbt LDLo:100 mg/kg AEPPAE 168,473,32
ivn-rbt LDLo:100 mg/kg AEPPAE 168,473,32
ims-rbt LDLo:135 mg/kg AEPPAE 171,439,33
scu-gpg LDLo:300 mg/kg AEPPAE 168,473,32
scu-dog LDLo:300 mg/kg AEPPAE 165,84,32
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,418,80
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW: TOXICOLOGY REVIEW IRXPAT 3,219,64
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,365,73
REVIEW: TOXICOLOGY REVIEW CMTVAS 10(3),49,73
REGS: OSHA STANDARD-air:TWA 0.1 mg/m3 (SCP-P) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S209
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORIC ACID, TRITOLYL ESTER compd. with 3,6-DIPHENYL-s-TETROXANE (1:1) see: XF9800000

PHOSPHORIC ACID compd. with UREA see: YU1575000

PHOSPHORIC ANHYDRIDE (DOT) see: TH3945000

PHOSPHORIC CHLORIDE see: TB6125000

PHOSPHORIC SULFIDE see: TH4375000

TD0791000 PHOSPHORIC TRIAMIDE
UPDT:8009 CAS: 13597-72-3 MW: 95.06 MOLFM: H6-N3-O-P
SYN: PHOSPHORAMIDE
MTDS: otr-ham:lbr 25 ug/L BJCAAI 36,564,77

TD0792000 PHOSPHORIC TRIAMIDE, N,N-BIS(2-CHLOROETHYL)-
UPDT:7909 MW: 220.06 MOLFM: C4-H12-Cl2-N3-O-P
SYN: B 493 * N,N-BIS(2-CHLOROETHYL)PHOSPHOROTRIAMIDE
TXDS: ipr-rat LD50:800 mg/kg ARZNAD 11,143,61

TD0794000 PHOSPHORIC TRIAMIDE, N,N-BIS(2-CHLOROETHYL)-N',N''-DIETHYL-
UPDT:7909 MW: 276.18 MOLFM: C8-H20-Cl2-N3-O-P
SYN: B 496 * N,N-BIS(2-CHLOROETHYL)-N',N''-DIETHYL PHOSPHOROTRIAMIDE
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

TD0796000 PHOSPHORIC TRIAMIDE, N,N-BIS(2-CHLOROETHYL)-N',N''-DIMETHYL-
UPDT:7909 MW: 248.12 MOLFM: C6-H16-Cl2-N3-O-P
SYN: B 494 * N,N-BIS(2-CHLOROETHYL)-N',N''-DIMETHYL PHOSPHOROTRIAMIDE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD0798000 PHOSPHORIC TRIAMIDE, N,N-BIS(2-CHLOROETHYL)-N',N',N'',N''-TETRAMETHYL
UPDT:7909 MW: 276.18 MOLFM: C8-H20-Cl2-N3-O-P
SYN: B 495 * N,N-BIS(2-CHLOROETHYL) N',N',N'',N''-TETRAMETHYL PHOSPHOROTRIAMIDE
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

TD0805000 PHOSPHORIC TRIAMIDE, N-(BIS(DIMETHYLAMINO)METHYLENE)-N',N',N'',N''-TETRAMETHYL-
UPDT:7904 CAS: 13012-98-1 MW: 249.35 MOLFM: C9-H24-N5-O-P
SYN: p-(BIS(DIMETHYLAMINO)METHYLENEAMINO)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * PHOSPHONIC DIAMIDE, p-(BIS(DIMETHYLAMINO)METHYLENEAMINO)-N,N,N',N'-TETRAMETHYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04002

PHOSPHORIC TRIAMIDE, CYCLIC N,N'-TRIMETHYLENE N''-BIS(2-CHLOROETHYL)- see: HM2323000

TD0875000 PHOSPHORIC TRIAMIDE, HEXAMETHYL-
UPDT:8009 CAS: 680-31-9 MW: 179.24 MOLFM: C6-H18-N3-O-P
SYN: ENT 50882 * HEMPA * HEXAMETAPOL * HEXAMETHYL PHOSPHORAMIDE * HEXAMETHYLPHOSPHORIC ACID TRIAMIDE * HEXAMETHYLPHOSPHORIC TRIAMIDE * N,N,N,N,N,N-HEXAMETHYLPHOSPHORIC TRIAMIDE * HEXAMETHYLPHOSPHORTRIAMIDE * HEXAMETHYLPHOSPHOTRIAMIDE * HEXAMETHYLPHOSPHORAMIDE * HMPA * HMPT * HPT * PHOSPHORIC TRIS(DIMETHYLAMIDE) * PHOSPHORYL HEXAMETHYLTRIAMIDE * TRIS(DIMETHYLAMINO)PHOSPHINE OXIDE * TRIS(DIMETHYLAMINO)PHOSPHORUS OXIDE
MTDS: mmo-sat 4 ug/plate BJCAAI 36,564,77
sln-dmg-par 1000 ppm IMSUAI 38,442,69
dlt-dmg-par 5 mmol/L FOBLAN 18,139,72
tm-dmg-par 10 mmol/L FOBLAN 18,139,72
cyt-hmn:lau 5 mmol/L CHROAU 24,314,68
dlt-mus-ipr 250 mg/kg/12H FOBLAN 16,407,70
otr-ham:fbr 25 ug/L BJCAAI 36,564,77
TXDS: orl-rat LD50:2525 mg/kg 83DZAJ -,315,68
ihl-rat TCLo:400 ppb/35W-I TFX:CAR SCIEAS 190,472,75
skn-rat LDLo:3500 mg/kg NATUAS 211,146,66
ivn-mus LD50:800 mg/kg CHINAG 39,1529,66
skn-rbt LD50:2600 mg/kg TXAPA9 18,499,71
orl-gpg LD50:1600 mg/kg 83DZAJ -,315,68
skn-gpg LD50:1175 mg/kg 83DZAJ -,315,68
orl-ckn LD50:835 mg/kg TXAPA9 16,100,70
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 15,211,77
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 6, 1975
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD0880000 PHOSPHORIC TRIAMIDE, N-(3-HYDROXYBUTYL)-N',N',N''-TRIS(2-CHLOROETHYL)-
UPDT:7909 MW: 354.68 MOLFM: C10-H23-Cl3-N3-O2-P
SYN: B 706 * N-(3-HYDROXYBUTYL)-N',N',N''-TRIS(2-CHLOROETHYL)PHOSPHORIC TRIAMIDE
TXDS: ipr-rat LD50:175 mg/kg ARZNAD 11,143,61

TD0890000 PHOSPHORIC TRIAMIDE, N-(3-HYDROXYPROPYL)-N',N',N''-TRIS(2-CHLOROETHYL)-N''-(2-CHLOROETHYL)-
UPDT:7909 MW: 340.65 MOLFM: C9-H21-Cl3-N3-O2-P
SYN: B 707 * N-(3-HYDROXYPROPYL)-N',N',N''-TRIS(2-CHLOROETHYL)PHOSPHORIC TRIAMIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

TD0900000 PHOSPHORIC TRIAMIDE, N,N,N',N''-TETRA(2-CHLOROETHYL)-
UPDT:7909 MW: 345.06 MOLFM: C8-H18-Cl4-N3-O-P
SYN: B 513 * N,N,N',N''-TETRA(2-CHLOROETHYL)PHOSPHOROTRIAMIDE
TXDS: ipr-rat LD50:50 mg/kg ARZNAD 11,143,61

PHOSPHORIC TRIAMIDE, N,N',N'-TRIETHYLENE- see: SZ1750000

PHOSPHORIC TRIS(DIMETHYLAMIDE) see: TD0875000

TD1255000 PHOSPHOROAMIDOTHIOIC ACID, (ETHYL(2-HYDROXYPROPYL)THIOCARBAMOYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 13918-04-4 MW: 285.37 MOLFM: C8-H18-N2-O3-P-S2
SYN: O,O-DIMETHYL (ETHYL(2-HYDROXYPROPYL)THIOCARBAMOYL)PHOSPHORAMIDOTHIDATE * STAUFFER B-10497
TXDS: orl-gpg LDLo:5 mg/kg JEENAI 60(3),733,67
scu-gpg LDLo:10 mg/kg JEENAI 60(3),733,67

TD1400000 PHOSPHORODICHLORIDIC ACID, DIETHYL ESTER
UPDT:7908 CAS: 814-49-3 MW: 172.56 MOLFM: C4-H10-Cl-O3-P
SYN: CHLOROPHOSPHORIC ACID, DIETHYL ESTER * DIETHOXYPHOSPHORUS OXYCHLORIDE * DIETHYL CHLOROPHOSPHATE
IROS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:110 mg/kg AIHAAP 23,95,62
skn-rbt LD50:790 ug/kg AIHAAP 23,95,62
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD1575000 PHOSPHOROCHLORIDIC ACID, cyclic 1,3-DIMETHYLTRIMETHYLENE ESTER
UPDT:7901 CAS: 10140-90-6 MW: 184.57 MOLFM: C5-H10-Cl-O3-P
SYN: 2-CHLORO-4,6-DIMETHYL-2-OXO-1,3,2-DIOXAPHOSPHORINANE * 1,3-PROPANEDIOL, 1,3-DIMETHYL-, cyclic PHOSPHOROCHLORIDATE
TXDS: orl-rat LD50:380 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:500 mg/kg AIHAAP 23,95,62

TD1750000 PHOSPHOROCHLORIDIC ACID, cyclic 2-ETHYL-1-PROPYLTRIMETHYLENE ESTER
UPDT:7901 CAS: 10140-93-9 MW: 226.66 MOLFM: C8-H16-Cl-O3-P
SYN: 2-CHLORO-5-ETHYL-2-OXO-4-PROPYL-1,3,2-DIOXAPHOSPHORINANE
TXDS: orl-rat LD50:25 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:1410 mg/kg AIHAAP 23,95,62

PHOSPHORODICHLORIDOTHIONIC ACID, DIBUTYL ESTER see: TD1770000

PHOSPHORODICHLORIDOTHIONIC ACID, DIISOPROPYL ESTER see: TD1820000

TD1770000 PHOSPHOROCHLORIDOTHIOIC ACID, DIBUTYL ESTER
UPDT:7901 CAS: 64047-39-8 MW: 244.74 MOLFM: C8-H18-Cl-O2-P-S
SYN: PHOSPHOROCHLORIDOTHIONIC ACID, DIBUTYL ESTER*
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,133,57

TD1780000 PHOSPHOROCHLORIDOTHIOIC ACID, O,O-DIETHYL ESTER
UPDT:7908 CAS: 2524-04-1 MW: 188.62 MOLFM: C4-H10-Cl-O2-P-S
SYN: O,O-DIETHYLPHOSPHOROCHLORIDOTHIOATE * DIETHYLCHLORTHIOFOSFAT (Czech) * PHOSPHONOTHIOIC ACID, CHLORO-, O,O-DIETHYL ESTER
TXDS: orl-rat LDLo:1000 mg/kg 34ZIAG -,393,69
ihl-rat LCLo:20 ppm/4H 28ZPAK -,214,72
orl-mus LD50:910 mg/kg HYSAAV 33(12),334,68
orl-rbt LD50:900 mg/kg HYSAAV 33(12),334,68
skn-rbt LDLo:250 mg/kg 34ZIAG -,393,69
orl-gpg LD50:810 mg/kg HYSAAV 33(12),334,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD1820000 PHOSPHORODICHLORIDOTHIOIC ACID, O,O-DIISOPROPYL ESTER
UPDT:7901 CAS: 2524-06-3 MW: 216.68 MOLFM: C6-H14-Cl-O2-P-S
SYN: PHOSPHOROCHLORIDOTHIONIC ACID, DIISOPROPYL ESTER
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 9,133,57

TD1830000 PHOSPHOROCHLORIDOTHIOIC ACID, O,O-DIMETHYL ESTER
UPDT:7908 CAS: 2524-03-0 MW: 160.56 MOLFM: C2-H6-Cl-O2-P-S
SYN: DIMETHYLCHLORTHIOFOSFAT (Czech) * O,O-DIMETHYLESTER KYSELINY CHLORTHIOFOSFORECNE (Czech) * O,O-DIMETHYLPHOSPHOROCHLORIDOTHIOATE * METHYL PCT * PHOSPHONOTHIOIC ACID, CHLORO-, O,O-DIMETHYL ESTER
TXDS: orl-rat LDLo:1000 mg/kg 34ZIAG -,393,69
ihl-rat LCLo:73 ppm/4H 28ZPAK -,213,72
skn-rbt LDLo:750 mg/kg 34ZIAG -,393,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD1925000 PHOSPHOROCHLORIDOTHIOIC ACID, cyclic O,O-(2-ETHYL-1-PROPYLTRIMETHYLENE) ESTER
UPDT:7901 CAS: 10140-94-0 MW: 242.72 MOLFM: C8-H16-Cl-O2-P-S
SYN: 2-CHLORO-5-ETHYL-4-PROPYL-2-THIONO-1,3,2-DIOXAPHOSPHORINANE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:300 mg/kg AIHAAP 23,95,62
skn-rbt LD50:1000 mg/kg AIHAAP 23,95,62

TD2500000 PHOSPHOROCYANIOIC ACID, O,O-DIETHYL ESTER
UPDT:7901 CAS: 2942-58-7 MW: 163.13 MOLFM: C5-H10-N-O3-P
SYN: DIETHOXY-PHOSPHORYL CYANIDE * DIETHYLCYANOPHOSPHATE * DIETHYL CYANOPHOSPHONATE * DIETHYL PHOSPHOROCYANIDATE
TXDS: ipr-mus LD50:1400 ug/kg PAREAQ 11,636,59
scu-mus LD50:25 mg/kg JCSOAP -,699,48
ivn-rbt LD50:4 mg/kg JCSOAP -,699,48
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD2515000 PHOSPHOROCYANIDOUS ACID, DIETHYL ESTER
UPDT:7901 CAS: 33326-12-4 MW: 147.13 MOLFM: C5-H10-N-O2-P
SYN: DIETHYL PHOSPHOROCYANIDITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05852

TD2518000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-AMINOETHYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 326.62 MOLFM: C8-H19-Cl3-N3-O2-P
SYN: B 640
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD2520000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-CHLOROETHYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 348.04 MOLFM: C8-H17-Cl4-N2-O2-P

SYN: B 718
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

TD2530000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-, CYCLOHEXYLAMINE SALT
UPDT:8009 CAS: 1566-15-0 MW: 320.24 MOLFM: C4-H11-Cl2-N2-O2-P .C6-H13-N
SYN: N,N-BIS(2-CHLOROETHYL)PHOSPHORODIAMIDIC ACID, CYCLOHEXYLAMMONIUM SALT * PHOSPHORAMIDE MUSTARD
MTDS: mma-esc 1 mmol/L JTEHD6 3,637,77
TXDS: ipr-mus TDLo:154 mg/kg/(11D preg) TFXTER TJADAB 4,141,71

TD2531200 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(DIETHYLAMINOPROPYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 396.77 MOLFM: C13-H29-Cl3-N3-O2-P
SYN: B 720
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 11,143,61

TD2531500 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYBUTYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 355.66 MOLFM: C10-H22-Cl3-N2-O3-P
SYN: B 696
TXDS: ipr-rat LD50:200 mg/kg ARZNAD 11,143,61

TD2532000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(4-HYDROXYBUTYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 355.66 MOLFM: C10-H22-Cl3-N2-O3-P
SYN: B 664
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

TD2532500 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(4-HYDROXYBUTYL)-, ETHYL ESTER
UPDT:7909 MW: 321.22 MOLFM: C10-H20-Cl2-N2-O3-P
SYN: B 634
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD2533000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-HYDROXYETHYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 327.60 MOLFM: C8-H18-Cl3-N2-O3-P
SYN: B 640
TXDS: ipr-rat LD50:800 mg/kg ARZNAD 11,143,61

TD2533200 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-HYDROXYETHYL)-, ETHYL ESTER
UPDT:7909 MW: 293.16 MOLFM: C8-H19-Cl2-N2-O3-P
SYN: B 547 * N,N-BIS(2-CHLOROETHYL)-N'-(2-HYDROXYETHYL) ETHYL PHOSPHORODIAMIDATE
TXDS: ipr-rat LD50:800 mg/kg ARZNAD 11,143,61

TD2534000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-HYDROXYETHYL)-, OCTYL ESTER
UPDT:7909 MW: 377.34 MOLFM: C14-H31-Cl2-N2-O3-P
SYN: B 649
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD2534200 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-HYDROXYETHYL)-, PROPYL ESTER
UPDT:7909 MW: 305.17 MOLFM: C9-H19-Cl2-N2-O3-P
SYN: B 635
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD2534300 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, (2-BROMOETHYL) ESTER
UPDT:7909 MW: 384.09 MOLFM: C9-H20-Br-Cl2-N2-O3-P
SYN: B 700
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

TD2534600 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(2-HYDROXYPROPYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 341.63 MOLFM: C9-H20-Cl3-N2-O3-P
SYN: B 698
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD2534700 PHOSPHDRODIAMIDIC ACID, N,N-BIS(2-CHLORDETHYL)-N'-(3-HYDROXYPROPYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 341.63 MOLFM: C9-H20-Cl3-N2-O3-P
SYN: B 612
TXDS: ipr-rat LD50:440 mg/kg ARZNAD 11,143,61

TD2534800 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, (3-CHLORDPROPYL) ESTER
UPDT:7909 MW: 355.66 MOLFM: C10-H22-Cl3-N2-O3-P
SYN: B 701
TXDS ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

TD2534850 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, O-(2-CHLOROETHYL) ESTER, ACETATE
UPDT:7909 MW: 383.67 MOLFM: C11-H22-Cl3-N2-O4-P
SYN: B 861 * (2-CHLOROETHYL) N,N-BIS(2-CHLOROETHYL)-N'-(3-ACETOXYPROPYL)PHOSPHORODIAMIDATE
TXDS: ipr-rat LD50:800 mg/kg ARZNAD 11,143,61

TD2534900 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, O-(2-CHLOROETHYL) ESTER, BENZOATE
UPDT:7909 MW: 445.74 MOLFM: C16-H24-Cl3-N2-O4-P
SYN: B 870 * (2-CHLOROETHYL) N,N-BIS(2-CHLOROETHYL)-N'-(3-BENZOXYPROPYL)PHOSPHORODIAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

TD2534950 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, O-(2-CHLOROETHYL) ESTER, 4-BROMOBUTYRATE
UPDT:7909 MW: 490.63 MOLFM: C13-H25-Br-Cl3-N2-O4-P
SYN: B 865 * (2-CHLOROETHYL) N,N-BIS(2-CHLOROETHYL)-N'-(3-(4-BROMOBUTYRYLOXY)PROPYL)PHOSPHORODIAMIDATE
TXDS: ipr-rat LD50:800 mg/kg ARZNAD 11,143,61

TD2534980 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, O-(2-CHLOROETHYL) ESTER, 2-CHLORO-2-PHENYLACETATE
UPDT:7909 MW: 494.21 MOLFM: C17-H25-Cl4-N2-O4-P
SYN: B 864 * 2-CHLOROETHYL-N,N-BIS(2-CHLOROETHYL)-N'-(3-(CHLOROPHENYLACETOXY)PROPYL)PHOSPHORODIAMIDATE
TXDS: ipr-rat LD50:600 mg/kg ARZNAD 11,143,61

PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-3-HYDROXYLPROPYLCYCLOHEXYLAMINE SALT see: RP5943000

PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, intramol. ESTER see: RP5950000

TD2600000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, ETHYL ESTER
UPDT:7909 MW: 307.19 MOLFM: C9-H21-Cl2-N2-O3-P
SYN: B 633
TXDS: ipr-rat LD50:430 mg/kg ARZNAD 11,143,61

TD2605000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, O-ETHYL ESTER, ACETATE
UPDT:7909 MW: 349.23 MOLFM: C11-H23-Cl2-N2-O4-P
SYN: B 874 * ETHYL N,N-BIS(2-CHLOROETHYL)-N'-(3-ACETOXYPROPYL)PHOSPHORODIAMIDATE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

TD2612000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, OCTYL ESTER
UPDT:7909 MW: 391.37 MOLFM: C15-H33-Cl2-N2-O3-P
SYN: B 637
TXDS: ipr-rat LD50:255 mg/kg ARZNAD 11,143,61

TD2620000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-HYDROXYPROPYL)-, PROPYL ESTER
UPDT:7909 MW: 321.22 MOLFM: C10-H20-Cl2-N2-O3-P
SYN: B 636
TXDS: ipr-rat LD50:410 mg/kg ARZNAD 11,143,61

TD2625000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLOROETHYL)-N'-(3-METHOXYPROPYL)-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 355.66 MOLFM: C10-H22-Cl3-N2-O3-P
SYN: B 719
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

TD2630000 PHOSPHORODIAMIDIC ACID, N,N-BIS(2-CHLORDETHYL)-N'-PROPYL-, (2-CHLOROETHYL) ESTER
UPDT:7909 MW: 325.63 MOLFM: C9-H20-Cl3-N2-O2-P
SYN: B 711
TXDS: ipr-rat LD50:160 mg/kg ARZNAD 11,143,61

TD2636000 PHOSPHORODIAMIDIC ACID, N,N'-BIS(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL) ETHYL)-, ETHYL ESTER
UPDT:8004 MW: 536.56 MOLFM: C20-H29-N10-O6-P
SYN: BIS-(THEOPHYLLINYL-7' ETHYLAMINO) PHOSPHATE D'ETHYLE (French)
TXDS: ivn-mus LD50:1600 mg/kg APFRAD 36,409,78

TD2700000 PHOSPHORODIAMIDIC ACID, N,N'-DIMETHYL-, 4-(METHYLTHIO)-m-TOLYL ESTER
UPDT:7901 CAS: 17027-36-0 MW: 260.32 MOLFM: C10-H17-N2-O2-P-S
SYN: BAY 33904 * BAYER 33904 * ENT 25 677 * PHOSPHORODIAMIDIC ACID, N,N'-DIMETHYL-, 3-METHYL-4-(METHYLTHIO)PHENYL ESTER
TXDS: orl-rat LDLo:250 mg/kg ARSIM* 20,4,66

TD2800000 PHOSPHORODIAMIDIC ACID, N,N-DIMETHYL-, PHENYL ESTER
UPDT:7901 CAS: 64050-60-8 MW: 200.20 MOLFM: C8-H13-N2-O2-P
SYN: DIAMIDFOS * DOWCO 169 * NELLITE * O-PHENYL-N,N'-DIMETHYL PHOSPHORODIAMIDATE
TXDS: orl-rat LD50:140 mg/kg SPEADM 74-1,-,74
orl-rbt LD50:63 mg/kg SPEADM 74-1,-,74
skn-rbt LDLo:200 mg/kg 2BZEAL 5,164,76
orl-bwd LD50:13 mg/kg TXAPA9 21,315,72

PHOSPHORODIAMIDIC ACID, N,N'-DIMETHYL-, 3-METHYL-4-(METHYLTHIO)PHENYL ESTER see: TD2700000

TD2975000 PHOSPHORODIAMIDIC ACID, N,N,N',N'-TETRAMETHYL-, O-PENTACHLOROPHENYL ESTER
UPDT:7901 CAS: 1440-97-7 MW: 400.46 MOLFM: C10-H12-Cl5-N2-O2-P
SYN: BIS(N,N-DIMETHYLAMINO)-PENTACHLORO-PHENYL PHOSPHATE * TH 184-F
TXDS: ipr-mus LD50:20 mg/kg 2BZEAL 4,67,69

TD2990000 PHOSPHORODIAMIDIC ACID, N,N,N',N'-TETRAMETHYL-, 8-QUINOLYL ESTER
UPDT:7901 CAS: 73094-16-3 MW: 279.31 MOLFM: C13-H18-N3-O2-P
SYN: BIS-DIMETHYLAMIDO-8-HYDROXYQUINOLYL PHOSPHATE
TXDS: ivn-rat LDLo:500 mg/kg NATUAS 179,154,57

TD3150000 PHOSPHORODIAMIDIC CHLORIDE, N,N'-DIPHENYL-
UPDT:7901 CAS: 3625-99-0 MW: 266.68 MOLFM: C12-H12-Cl-N2-O-P
SYN: DIAMIDOPHOSPHORYL CHLORIDE, N,N'-DIPHENYL-
TXDS: ivn-mus LD50:50 mg/kg CBCCT* 6,142,54

TD3325000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DIBENZYL-
UPDT:7901 CAS: 331-86-2 MW: 278.29 MOLFM: C14-H16-F-N2-O-P
SYN: DI(BENZYLAMINO)FLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:10 mg/kg 11FYAN 3,71,63
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD3500000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DI-n-BUTYL-
UPDT:7901 CAS: 590-69-2 MW: 210.27 MOLFM: C8-H20-F-N2-O-P
SYN: DI-(n-BUTYLAMINO)FLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:16 mg/kg 11FYAN 3,71,63
ims-ckn LD50:2 mg/kg BCPCA6 15,1783,66
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD3510000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DICYCLOHEXYL-
UPDT:7901 CAS: 330-65-2 MW: 267.35 MOLFM: C12-H24-F-N2-O-P
SYN: DI-(CYCLOHEXYLAMINO)FLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:9 mg/kg 11FYAN 3,71,63
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD3520000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DIETHYL-
UPDT:7901 CAS: 7761-32-6 MW: 154.15 MOLFM: C4-H12-F-N2-O-P
SYN: DI-(ETHYLAMINO)FLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:160 mg/kg 11FYAN 3,71,63
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD3675000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DIISOPROPYL-
UPDT:7901 CAS: 371-86-8 MW: 182.21 MOLFM: C6-H16-F-N2-O-P
SYN: BIS(ISOPROPYLAMIDO) FLUOROPHOSPHATE * BIS(MONOISOPROPYLAMINO)FLUOROPHOSPHATE * BIS(MONDISOPROPYLAMINO)FLUORPHOSPHINE OXIDE * N,N'-DIISOPROPIL-FOSFORODIAMMIDO-FLUORURO (Italian) * DI(ISOPROPYLAMIDO)PHOSPHORYL FLUORIDE * N,N'-DIISOPROPYL-DIAMIDO-FOSFORZUUR-FLUORIDE (Dutch) * N,N'-DIISOPROPYL-DIAMIDO-PHOSPHORSAEURE-FLUORID (German) * N,N'-DIISOPROPYLDIAMIDOPHOSPHORYL FLUORIDE * N,N'-DIISOPROPYLPHOSPHORODIAMIDIC FLUORIDE * FLUOROBISISOPROPYLAMINOPHOSPHINE OXIDE * FLUORURE DE N,N'-DIISOPROPYLE PHOSPHORODIAMIDE (French) * ISOPESTOX * MIPAFOX * MIPAFOX (DOT) * PESTOX 15 * PESTON XV * PESTOX XV * PHOSPHINE OXIDE, FLUOROBIS(ISOPROPYLAMINO)- * PHOSPHORODI(ISOPROPYLAMIDIC) FLUORIDE
TXDS: ipr-rat LD50:90 mg/kg PAREAQ 11,636,59
scu-rat LD50:75 mg/kg JEENAI 50(3),356,57
unk-rat LD50:50 mg/kg 30ZDA9 -,316,71
ipr-mus LD50:14 mg/kg BECTA6 2,163,67
orl-rbt LD50:100 mg/kg GUCHAZ 6,357,73
orl-gpg LD50:80 mg/kg PCOC** -,628,66
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW TOXICOLOGY REVIEW IRXPAT 3,219,64
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,97,69
REGS: DOT-ORM-A, LABEL-NONE FEREAC 41,57018,76

TD3678000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DIMETHYL-N,N'-DIPHENYL-
UPDT:7901 CAS: 321-35-7 MW: 278.29 MOLFM: C14-H16-F-N2-O-P
SYN: DI-(N-METHYLANILINE)FLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:160 mg/kg 11FYAN 3,71,63
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD3680000 PHOSPHORODIAMIDIC FLUORIDE, N,N'-DIPHENYL-
UPDT:7901 CAS: 330-08-5 MW: 250.23 MOLFM: C12-H12-F-N2-O-P
SYN: DIANILINOFLUOROPHOSPHINE OXIDE
TXDS: scu-mus LD50:90 mg/kg 11FYAN 3,71,63
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TD3850000 PHOSPHORODIAMIDIC FLUORIDE, TETRAETHYL-
UPDT:7901 CAS: 562-17-4 MW: 210.27 MOLFM: C8-H20-F-N2-O-P
SYN: BIS(DIETHYLAMIDO)-PHOSPHORYL FLUORIDE * TETRAETHYLPHOSPHORODIAMIDIC FLUORIDE
TXDS: scu-mus LD50:160 mg/kg PAREAQ 11,636,59

TD4025000 PHOSPHORODIAMIDIC FLUORIDE, TETRAMETHYL-
UPDT:7901 CAS: 115-26-4 MW: 154.15 MOLFM: C4-H12-F-N2-O-P

SYN: BFP * BFPO * BIS(DIMETHYLAMIDO)FLUOROPHOSPHATE * BIS(DIMETHYLAMIDO)-PHOSPHORYL FLUORIDE * BIS(DIMETHYLAMINO)FLUOROPHOSPHATE * BISDIMETHYLAMINOFLUOROPHOSPHINE OXIDE * CR 409 * DIFO * DIMEFOX * DMF * ENT 19,100 * FLUOPHOSPHORIC ACID DI(DIMETHYLAMIDE) * FLUORURE DE N,N,N',N'-TETRAMETHYLE PHOSPHORO-DIAMIDE (French) * MANANE * PESTOX IV * PESTOX XIV * PESTOX 14 * PHOSPHINE OXIDE, BIS(DIMETHYLAMINO)FLUORO- * S-14 * T-2002 * TERRA-SYSTAM * TERRA-SYTAM * TERRASYTUM * N,N,N',N'-TETRAMETHYL-DIAMIDO-FOSFORZUUR-FLUORIDE (Dutch) * TETRAMETHYLDIAMIDOPHOSPHORIC FLUORIDE * N,N,N',N'-TETRAMETHYL-DIAMIDO-PHOSPHORSAEURE-FLUORID (German) * TETRAMETHYLPHOSPHORODIAMIDIC FLUORIDE * N,N,N,N-TETRAMETHYLPHOSPHORODIAMIDIC FLUORIDE * N,N,N',N'-TETRAMETHYL-FOSFORODIAMMIDO-FLUORURO (Italian) * TETRA SYTAM * TL 792 * WACKER S 14/10

TXDS: orl-rat LD50:1 mg/kg NTIS** PB158-508
skn-rat LD50:2 mg/kg WRPCA2 9,119,70
ipr-rat LD50:5 mg/kg AMIHBC 6,9,52
scu-rat LDLo:300 ug/kg NTIS** PB158-508
orl-mus LD50:2 mg/kg BESAAT 12,161,66
ipr-mus LD50:1400 ug/kg JPETAB 112,231,54
scu-mus LD50:1 mg/kg NTIS** PB158-508
ivn-dog LD50:5 mg/kg JPETAB 112,231,54
orl-cat LD50:2 mg/kg NTIS** PB158-508
orl-rbt LD50:3 mg/kg NTIS** PB158-508
scu-rbt LD50:6 mg/kg NTIS** PB158-508
ivn-rbt LD50:3 mg/kg NTIS** PB158-508
orl-gpg LD50:4 mg/kg NTIS** PB158-508
ipr-gpg LD50:2500 ug/kg JPETAB 112,231,54
scu-gpg LD50:2 mg/kg NTIS** PB158-508
scu-dom LD50:2 mg/kg NTIS** PB158-508

REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,55,69

TD4100000 PHOSPHORODIAMIDOTHIOIC ACID, N,N'-DIETHYL-, O-ESTER with N,N-DIMETHYL-p- HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3062-58-6 MW: 351.46 MOLFM: C12-H22-N3-O3-P-S2
SYN: O-(p-DIMETHYL-SULFAMOYLPHENYL)DIETHYLPHOSPHORODIAMIDOTHIOATE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 8,377,65

TD4120000 PHOSPHORODIAMIDOTHIOIC ACID, N,N'-DIMETHYL-, O-ESTER with N,N-DIMETHYL-p- HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3078-78-2 MW: 323.40 MOLFM: C10-H18-N3-O3-P-S2
SYN: O-(p-DIMETHYL-SULFAMOYLPHENYL)DIMETHYLPHOSPHORODIAMIDOTHIOATE
TXDS: orl-mus LD50:10 mg/kg JMCMAR 8,377,65

TD4150000 PHOSPHORODIAMIDOTHIOIC ACID, TETRAMETHYL-, S-BUTYL ESTER
UPDT:7901 CAS: 18545-48-7 MW: 224.34 MOLFM: C8-H21-N2-O-P-S
SYN: ENT 27,325 * NSC 190925 * SD-10268 * SHELL SD-10268
TXDS: orl-rat LD50:208 mg/kg ARSIM* 20,21,66

TD4200000 PHOSPHORODIAMIDOTHIOIC FLUORIDE, N,N'-DIISOPROPYL-
UPDT:7901 CAS: 926-23-8 MW: 198.27 MOLFM: C6-H16-F-N2-P-S
SYN: MIPAFOX, THIONO * THIONO-MIPAFOX
TXDS: ipr-mus LD50:58 mg/kg JAFCAU 13,381,65

TD4375000 PHOSPHORODIAMIDOTHIOIC FLUORIDE, TETRAMETHYL-
UPDT:7901 CAS: 918-47-8 MW: 170.21 MOLFM: C4-H12-F-N2-P-S
SYN: TETRAMETHYLPHOSPHORODIAMIDOTHIONIC FLUORIDE * THIONO-DIMEFOX
TXDS: ipr-mus LD50:3 mg/kg JAFCAU 13,381,65

TD4390000 PHOSPHORODICHLORIDIC ACID, ETHYL ESTER
UPDT:7908 CAS: 1498-51-7 MW: 162.94 MOLFM: C2-H5-Cl2-O2-P
SYN: DICHLOROPHOSPHORIC ACID, ETHYL ESTER * ETHYL PHOSPHORODICHLORIDATE * ETHYL PHOSPHORODICHLORIDATE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD4400000 PHOSPHORODICHLORIDOTHIOIC ACID, O-ETHYL ESTER
UPDT:7901 MW: 179.00 MOLFM: C2-H5-Cl2-O-P-S
SYN: ETHYLDICHLORTHIOFOSFAT (Czech) * O-ETHYLESTER KYSELINY DICHLORTHIOFOSFORECNE (Czech) * ETHYL PHOSPHONOTHIOIC DICHLORIDE, ANHYDROUS (DOT) * MONOETHYLDICHLOROTHIOPHOSPHATE * TL 429
TXDS: orl-rat LD50:900 mg/kg HYSAAV 33(12),334,68
ihl-rat LCLo:32 ppm/4H 28ZPAK -,214,72
orl-mus LD50:720 mg/kg HYSAAV 33(12),334,68
ihl-mus LCLo:3060 mg/m3/10M NDRC** NDCrc-132,Nov,42
orl-rbt LD50:850 mg/kg HYSAAV 33(12),334,68
orl-gpg LD50:750 mg/kg HYSAAV 33(12),334,68
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

TD4405000 PHOSPHORODICHLORIDOTHIOIC ACID, METHYL ESTER
UPDT:7901 MW: 164.97 MOLFM: C-H3-Cl2-O-P-S
SYN: METHYLDICHLORTHIOFOSFAT (Czech) * O-METHYLESTER KYSELINY DICHLORTHIOFOSFORECNE (Czech)
TXDS: ihl-rat LCLo:25 ppm/4H 28ZPAK -,213,72

TD4410000 PHOSPHORODICHLORIDOTHIOUS ACID, PHENYL-
UPDT:7901 CAS: 14684-23-4 MW: 211.04 MOLFM: C6-H5-Cl2-P-S
SYN: BENZENE PHOSPHORUS THIODICHLORIDE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

TD4440000 PHOSPHORODICHLORIDOUS ACID, PHENYL ESTER
UPDT:7908 CAS: 3426-89-9 MW: 194.98 MOLFM: C6-H5-Cl2-O-P
SYN: PHENYL PHOSPHORODICHLORIDITE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05836
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD4460000 PHOSPHORODIFLUORIDIC ACID
UPDT:7908 CAS: 13779-41-4 MW: 101.98 MOLFM: F2-H-O2-P
SYN: DIFLUOROPHOSPHORIC ACID
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 3,-,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD4465000 PHOSPHORODIFLUORIDIC ACID (anhydrous)
UPDT:7901 CAS: 13779-41-4
SYN: DIFLUOROPHOSPHORIC ACID, ANHYDROUS (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD4500000 PHOSPHORODIFLUORIDIC ACID, POTASSIUM SALT
UPDT:7901 CAS: 13767-90-3 MW: 140.07 MOLFM: F2-O2-P .K
SYN: POTASSIUM DIFLUOROPHOSPHATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00129
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

TD4600000 PHOSPHORODIFLUORIDOTHIOIC ACID, O-ETHYL ESTER
UPDT:7901 MW: 146.10 MOLFM: C2-H5-F2-O-P-S
SYN: TL 430
TXDS: ihl-mus LCLo:2710 mg/m3/10M NDRC** NDCrc-132,Nov,42

PHOSPHORODI(ISOPROPYLAMIDIC) FLUORIDE see: TD3675000

TD4830000 PHOSPHORODITHIOIC ACID, S-BENZYL O-BUTYL S-ETHYL ESTER
UPDT:8003 MW: 304.43 MOLFM: C13-H21-O2-P-S2
SYN: S-BENZYL-BUTYL-S-ETHYL DITHIOPHOSPHATE
TXDS: orl-mus LD50:120 mg/kg OYYAA2 3,74,69

TD4900000 PHOSPHORODITHIOIC ACID, S,S'-BENZYLIDENE O,O,O',O'-TETRAMETHYL ESTER
UPDT:7901 CAS: 2762-70-9 MW: 404.47 MOLFM: C11-H18-O4-P2-S4
SYN: S,S'-BENZYLIDENE BIS(O,O-DIMETHYL PHOSPHORODITHIOATE) * BENZYLIDENEMETHYLPHOSPHORODITHIOATE * ENT 25,739 * SD 7438 * SHELL SD 7,438 * TOLUENE-alpha,alpha-DITHIOL, BIS(O,O-DIMETHYL PHOSPHORODITHIOATE)
TXDS: orl-rat LD50:280 mg/kg 28ZEAL 4,371,69
orl-mus LD50:176 mg/kg ARSIM* 20,19,66
skn-rbt LD50:2500 mg/kg BESAAT 12,161,66
orl-ckn LD50:5096 mg/kg TXAPA9 11,49,67

TD4950000 PHOSPHORODITHIOIC ACID, S-((BENZYLTHIO)METHYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 23923-97-1 MW: 322.46 MOLFM: C12-H19-O2-P-S3
SYN: ENT 25,586-R * GEIGY G-33445
TXDS: orl-rat LD50:6 mg/kg ARSIM* 20,11,66

TD5075000 PHOSPHORODITHIOIC ACID, O,O-BIS(2-ETHYLHEXYL) ESTER
UPDT:7908 CAS: 5810-88-8 MW: 354.60 MOLFM: C16-H35-O2-P-S2
SYN: O,O'-DI(2-ETHYLHEXYL) DITHIOPHOSPHORIC ACID
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:4920 mg/kg AIHAAP 23,95,62
skn-rbt LD50:1250 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORODITHIOIC ACID, O,O-BIS(1-METHYLETHYL) S-(2-((PHENYLSULFONYL)AMINO)ETHYL ESTER see: TE0250000

TD5100000 PHOSPHORODITHIOIC ACID, O-BUTYL-S-BENZYL-S-ETHYL ESTER
UPDT:8007 CAS: 27949-52-6 MW: 304.43 MOLFM: C13-H21-O2-P-S2
SYN: O-BUTYL-S-BENZYL-S-ETHYL PHOSPHORODITHIOATE ~ CONEN
TXDS: orl-rat LD50:870 mg/kg FMCHA2 -,D75,80
REVIEW: TOXICOLOGY REVIEW RREVAH 53,99,74

TD5125000 PHOSPHORODITHIOIC ACID, S-(2-BUTYLTHIOETHYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 10606-88-9 MW: 302.48 MOLFM: C10-H23-O2-P-S3
SYN: M-77
TXDS: skn-rat LD50:235 mg/kg 13ZGAF -,206,62
ivn-rat LD50:134 mg/kg 13ZGAF -,206,62

TD5150000 PHOSPHORODITHIOIC ACID, S-(p-CHLOROBENZYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 5823-17-6 MW: 310.81 MOLFM: C11-H16-Cl-O2-P-S2
SYN: BAYER 18341 * BENZENETHIOL, p-CHLORO-, S-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * S-(p-CHLOROBENZYL)-O,O-DIETHYL DITHIOPHOSPHATE * O,O-DIETHYL S-(p-CHLOROBENZYL)PHOSPHORODITHIOATE * ENT 27,751
TXDS: orl-rat LDLo:1000 mg/kg ARSIM* 20,2,66

TD5165000 PHOSPHORODITHIOIC ACID, S-(2-CHLORO-1-(1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)ETHYL) O,O-DIETHYL ESTER
UPDT:8003 CAS: 10311-84-9 MW: 393.86 MOLFM: C14-H17-Cl-N-O4-P-S2
SYN: S-(2-CHLORO-1-(1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)ETHYL)O,O-DIETHYL PHOSPHORODITHIOATE * S-(2-CHLORO-1-PHTHALIMIDOETHYL) O,O-DIETHYL PHOSPHORODITHIOATE * DIALIFOR * O,O-DIETHYL S-(2-CHLORO-1-PHTHALIMIDOETHYL)PHOSPHORODITHIOATE * ENT 27320 * HERCULES 14503 * PHOSPHORODITHIOIC ACID, S-(2-CHLORO-1-PHTHALIMIDOETHYL) O,O-DIETHYL ESTER * TORAK
TXDS: orl-rat LD50:5 mg/kg BESAAT 15,122,69
orl-mus LD50:39 mg/kg BESAAT 15,122,69
orl-dog LD50:94 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:35 mg/kg BESAAT 15,122,69
skn-rbt LD50:145 mg/kg 28ZEAL 5,71,76
orl-ham TDLo:100 mg/kg/(7D preg) TFX:TER TXAPA9 16,24,70

TD5170000 PHOSPHORODITHIOIC ACID, S-(CHLOROMETHYL) O,O-DIETHYL ESTER
UPDT:8007 CAS: 24934-91-6 MW: 234.71 MOLFM: C5-H12-Cl-O2-P-S2
SYN: CHLORMEPHOS * S-(CHLOROMETHYL) O,O-DIETHYLPHOSPHORODITHIOATE * S-CHLOROMETHYL-O,O-DIETHYLPHOSPHOROTHIOLOTHIONATE * DOTAN * MC 2188
TXDS: orl-rat LD50:7 mg/kg FMCHA2 -,D68,80
skn-rat LD50:27 mg/kg GUCHAZ 6,103,73

TD5175000 PHOSPHORODITHIOIC ACID, S-((6-CHLORO-2-OXO-3(2H)-BENZOXAZOLYL)METHYL)O,O-DIETHYL ESTER
UPDT:8004 CAS: 2310-17-0 MW: 367.82 MOLFM: C12-H15-Cl-N-O4-P-S2
SYN: AZOFENE * S-((3-BENZOXAZOLINYL-6-CHLORO-2-OXO)METHYL) O,O-DIETHYL PHOSPHORODITHIOATE * BENZPHOS * S-(6-CHLORO-3-(MERCAPTOMETHYL)-2-BENZOXAZOLINONE) O,O-DIETHYL PHOSPHORODITHIOATE * 3-(6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL O,O-DIETHYL PHOSPHOROTHIOLOTHIONATE * O,O-DIAETHYL-S-(6-CHLOR-2-OXO-BEN(bi-1,3-OXALIN-3-YL)-METHYL-DITHIOPHOSPHAT (German) * O,O-DIETHYL-S-((6-CHLOOR-2-OXO-BENZOXAZOLIN-3-YL)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIETHYL S-(6-CHLOROBENZOXAZOLINONE-3-METHYL) DITHIOPHOSPHATE * O,O-DIETHYL S-((6-CHLORO-2-OXOBENZOXAZOLIN-3-YL)METHYL) PHOSPHORODITHIOATE * O,O-DIETHYL-S-(6-CHLORO-2-OXO-BENZOXAZOLIN-3-YL)METHYL-PHOSPHOROTHIOLOTHIONATE * 3-DIETHYLDITHIOPHOSPHORYLMETHYL-6-CHLOROBENZOXAZOLONE-2 * O,O-DIETHYL PHOSPHORODITHIOATE, S-ESTER with 6-CHLORO-3-(MERCAPTOMETHYL)-2-BENZOXAZOLINONE * O,O-DIETIL-S-((6-CLORO-2-OXO-BENZOSSAZOLIN-3-IL)-METIL)-DITIOFOSFATO (Italian) * ENT 27,163 * FOZALON * NIA-9241 * NIAGARA 9241 * NPH-1091 * P-974 * PHOSALON * PHOSALONE * PHOSPHORODITHIOIC ACID-S-ESTER of 6-CHLORO-3-MERCAPTOMETHYL-BENZOXAZYOL-2-ONE * RP 11,974 * RUBITOX * ZOLONE
TXDS: orl-rat LD50:120 mg/kg TXAPA9 37,65,76
skn-rat LD50:390 mg/kg WRPCA2 9,119,70
unk-rat LD50:135 mg/kg 30ZDA9 -,371,71
orl-mus LD50:73 mg/kg GTPZAB 19(9),55,75
skn-rbt LD50:1000 mg/kg 85DPAN -,-,71/76
orl-gpg LD50:150 mg/kg GUCHAZ 6,408,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74

TD5180000 PHOSPHORODITHIOIC ACID, S-(p-CHLOROPHENYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 5114-31-8 MW: 268.72 MOLFM: C8-H10-Cl-O2-P-S2
SYN: BAY 42524 * BAYER 42524 * ENT 25,685
TXDS: orl-rat LD50:500 mg/kg ARSIM* 20,4,66

TD5190000 PHOSPHORODITHIOIC ACID, S-((4-CHLOROPHENYL)PHENYLMETHYL)O,O-DIETHYL ESTER
UPDT:7901 CAS: 973-28-4 MW: 354.85 MOLFM: C17-H20-Cl-O2-P-S
SYN: R-3828
TXDS: orl-rat LD50:10 gm/kg 28ZEAL 5,197,76

TD5200000 PHOSPHORODITHIOIC ACID, S-(2-(p-CHLOROPHENYL)THIO)ETHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 32357-99-6 MW: 328.84 MOLFM: C10-H14-Cl-O2-P-S3
SYN: BAY 26405 * BAYER 26405 * ENT 25,596
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,3,66

TD5250000 PHOSPHORODITHIOIC ACID, S-(((p-CHLOROPHENYL)THIO)METHYL) O,O-DIETHYL ESTER
UPDT:8007 CAS: 786-19-6 MW: 342.87 MOLFM: C11-H16-Cl-O2-P-S3
SYN: ACARITHION * AKARITHION * CARBOFENOTHION (Dutch) * CARBOPHENOTHION * S-((p-CHLOROPHENYLTHIO)METHYL) O,O-DIETHYL PHOSPHORODITHIOATE * S-(4-CHLOROPHENYLTHIOMETHYL)DIETHYL PHOSPHOROTHIOLOTHIONATE * DAGADIP * O,O-DIAETHYL-S-((4-CHLOR-PHENYL-THIO)-METHYL)DITHIOPHOSPHAT (German) * O,O-DIETHYL-S-(4-CHLOOR-FENYL-THIO)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIETNYL-S-p-CHLORFENYLTHIOMETHYLESTER KYSELINY DITHIOFOSFORECNE (Czech) * O,O-DIETHYL p-CHLOROPHENYLMERCAPTOMETHYL DITHIOPHOSPHATE * O,O-DIETHYL S-p-CHLOROPHENYLTHIOMETHYL DITHIOPHOSPHATE * O,O-DIETHYL S-(4-CHLOROPHENYLTHIOMETHYL) DITHIOPHOSPHATE * O,O-DIETHYL S-(p-CHLOROPHENYLTHIOMETHYL) PHOSPHORODITHIOATE * O,O-DIETHYL DITHIOPHOSPHORIC ACID p-CHLOROPHENYLTHIOMETHYL ESTER * O,O-DIETIL-S-((4-CLORO-FENIL-TIO)-METILE)-DITIOFOSFATO (Italian) * DITHIOPHOSPHATE DE O,O-DIETHYLE ET DE (4-CHLORO-PHENYL) THIOMETHYLE (French) * ENDYL * ENT 23,708 * GARRATHION * LETHOX * NEPHOCARP * OLEOAKARITHION * R-1303 * STAUFFER R-1,303 * TRITHION * TRITHION MITICIDE
TXDS: orl-rat LD50:10 mg/kg TXAPA9 2,88,60
skn-rat LD50:27 mg/kg TXAPA9 2,88,60
ipr-rat LD50:11 mg/kg PSEBAA 114,509,63

orl-mus LD50:218 mg/kg ARSIM* 20,6,66
ipr-mus LD50:27 mg/kg PSEBAA 129,699,68
orl-rbt LD50:1250 mg/kg SPEADM 78-1,40,78
skn-rbt LD50:1270 mg/kg PCOC** -,200,66
orl-ckn LD50:57 mg/kg TXAPA9 11,49,67
scu-ckn LD50:640 mg/kg BCPCA6 12,1377,63
orl-bwd LD50:6 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,149,69
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74

TD5400000 PHOSPHORODITHIOIC ACID, S-((m-CHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 64050-56-2 MW: 314.81 MOLFM: C9-H12-Cl-O2-P-S3
SYN: ENT 25,652 * G 35163 * GEIGY G-35163
TXDS: orl-rat LD50:75 mg/kg ARSIM* 20,11,66

TD5410000 PHOSPHORODITHIOIC ACID, S-(((o-CHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 64050-57-3 MW: 314.81 MOLFM: C9-H12-Cl-O2-P-S3
SYN: ENT 25,656 * G 35161 * GEIGY G-35161
TXDS: orl-rat LD50:13 mg/kg ARSIM* 20,11,66

TD5425000 PHOSPHORODITHIOIC ACID, S-(((p-CHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL ESTER
UPDT:8007 CAS: 953-17-3 MW: 314.81 MOLFM: C9-H12-Cl-O2-P-S3
SYN: S-(((p-CHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * DIMETHYL p-CHLOROPHENYLTHIOMETHYL DITHIOPHOSPHATE * O,O-DIMETHYL S-(p-CHLOROPHENYLTHIOMETHYL)PHOSPHORODITHIOATE * O,O-DIMETHYLTHIOPHOSPHORIC ACID p-CHLOROPHENYL ESTER * ENT 25,599 * GEIGY G-29288 * METHANETHIOL, ((p-CHLOROPHENYL)THIO)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * METHYLCARBOPHENOTHION * METHYL TRITHION * R-1492 * TRI-ME
TXDS: orl-rat LD50:98 mg/kg TXAPA9 14,515,69
skn-rat LD50:190 mg/kg WRPCA2 9,119,70
unk-rat LD50:180 mg/kg 30ZDA9 -,366,71
orl-mus LD50:390 mg/kg ARSIM* 20,14,66
skn-rbt LD50:2420 mg/kg BESAAT 12,161,66
orl-ckn LD50:544 mg/kg TXAPA9 6,147,64
orl-bwd LD50:18 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,96,69

PHOSPHORODITHIOIC ACID, S-(2-CHLORO-1-PHTHALIMIDOETHYL) O,O-DIETHYL ESTER see: TD5165000

TD5470000 PHOSPHORODITHIOIC ACID, S-((6-CHLORO-3(2H)-PYRIDAZINON-2-YL)METHYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 2243P-38-9 MW: 328.79 MOLFM: C9-H14-Cl-N2-O3-P-S2
SYN: ENT 25,648 * G-34445 * GEIGY G-34445
TXDS: orl-mus LD50:6200 ug/kg ARSIM* 20,11,66

TD5500000 PHOSPHORODITHIOIC ACID, S-alpha-CYANOBENZYL O,O-DIETHYL ESTER
UPDT:7901 CAS: 5823-20-1 MW: 301.38 MOLFM: C12-H16-N-O2-P-S2
SYN: ACETONITRILE, MERCAPTOPHENYL-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * BAYER 19641 * O,O-DIETHYL S-(alpha-CYANOBENZYL)PHOSPHORODITHIOATE * ENT 23,446
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,3,66

TD5600000 PHOSPHORODITHIOIC ACID, S-((4,6-DIAMINO-s-TRIAZIN-2-YL)METHYL) O,O-DIMETHYL ESTER
UPDT:8005 CAS: 78-57-9 MW: 281.32 MOLFM: C6-H12-N5-O2-P-S2
SYN: AZIDITHION * 2,4-DIAMINO-6-DIMETHOXYPHOSPHINOTHIONYLTHIOMETHYL-s-TRIAZINE * S-(4,6-DIAMINO-1,3,5-TRIAZIN-2-YLI-METHYL)-O,O-DIMETHYL-DITHIOFOSFAAT (Dutch) * S-(4,6-DIAMINO-1,3,5-TRIAZIN-2-YL)-METHYL-O,O-DIMETHYL-DITHIOPHOSPHAT (German) * 4,6-DIAMINO-1,3,5-TRIAZIN-2-YLMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * S-(4,6-DIAMINO-S-TRIAZIN-2-YL)METHYL)-O,O-DIMETHYL PHOSPHORODITHIOATE * S-(4,6-DIAMINO-1,3,5-TRIAZIN-2-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * S-(4,6-DIAMINO-1,3,5-TRIAZIN-2-YLMETHYL) DIMETHYL PHOSPHOROTHIOLOTHIONATE * O,O-DIMETHYL S-(4,6-DIAMINO-1,3,5-TRIAZINYL-2-METHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-(4,6-DIAMINO-s-TRIAZIN-2-YLMETHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(4,6-DIAMINO-1,3,5-TRIAZIN-2-YL)METHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(4,6-DIAMINO-1,3,5-TRIAZIN-2-YL)METHYL PHOSPHOROTHIOLOTHIONATE * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(4,6-DIAMINO-1,3,5-TRIAZINE-2-YL)-METHYLE (French) * ENT 25,760 * MENAZON * PR175 * R 15,175 * SAIPHOS * SAPHICOL * SAPHIZON * SAPHOS * SAYFOR * SAYFOS * SAYPHOS * SYPHOS * s-TRIAZINE-2-METHANETHIOL, 4,6-DIAMINO-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE
TXDS: orl-rat LD50:890 mg/kg ARSIM* 20,14,66
orl-mus LD50:427 mg/kg SPEADM 78-1,48,78
orl-ckn LD50:487 mg/kg TXAPA9 7,606,65
unk-mam LD50:900 mg/kg 30ZDA9 -,373,71

TD5650000 PHOSPHORODITHIOIC ACID, S-(((3,3-DICHLOROALLYL)THIO)METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 2984-78-3 MW: 281.16 MOLFM: C6-H11-Cl2-O2-P-S2
SYN: CP-22258 * ENT 25,608 * MONSANTO CP 22258
TXDS: orl-rat LD50:85 mg/kg ARSIM* 20,15,66

TD5680000 PHOSPHORODITHIOIC ACID, O-(2,4-DICHLOROPHENYL) O-ETHYL S-PROPYL ESTER
UPDT:8007 CAS: 34643-46-4 MW: 345.25 MOLFM: C11-H13-Cl2-O2-P-S2
SYN: BAY NTN 8629 * O-(2,4-DICHLOROPHENYL) O-ETHYL S-PROPYLPHOSPHORODITHIOATE * NTN-8629 * PROTHIOPHOS * TOKUTHION
TXDS: orl-rat LD50:925 mg/kg FMCHA2 -,D310,80
orl-mus LD50:940 mg/kg NEZAAQ 33.221.78

TD5775000 PHOSPHORODITHIOIC ACID, S-(((2,5-DICHLOROPHENYL)THIO)METHYL) O,O-DIETHYL ESTER
UPDT:8005 CAS: 2275-14-1 MW: 375.29 MOLFM: C11-H13-Cl2-O2-P-S3
SYN: O,O-DIAETHYL-S((2,5-DICHLOR-PHENYL-THIO)-METHYL)-DITHIOPHOSPHAT (German) * S-(2,5-DICHLOROPHENYLTHIOMETHYL) O,O-DIETHYL PHOSPHORODITHIOATE * 2,5-DICHLOROPHENYLTHIOMETHYL O,O-DIETHYL PHOSPHORODITHIOATE * S-(2,5-DICHLOROPHENYLTHIOMETHYL) DIETHYL PHOSPHOROTHIOLOTHIONATE * O,O-DIETHYL S-(2,5-DICHLOROPHENYLTHIOMETHYL) DITHIOPHOSPHATE * O,O-DIETHYL-S-[2,5-DICHLOROPHENYLTHIOMETHYL) DITHIOPHOSPHORAN * O,O-DIETHYL S-(2,5-DICHLOROPHENYLTHIOMETHYL) PHOSPHOROTHIOLOTHIONATE * O,O-DIETHYL S-(2,5-DICHLOROPHENYLTHIOMETHYL) PHOSPHORODITHIOATE * DITHIOPHOSPHATE DE O,O-DIETHYLE ET DE S(2,5-DICHLOROPHENYL) THIOMETHYLE (French) * ENT 25,583 * FENKAPTON (Dutch) * G 28029 * GEIGY 28029 * GEIGY G-28029 * METHANETHIOL, ((2,5-DICHLOROPHENYL)THIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * PHENATOL * PHENCAPTON * PHENCAPTON (DOT) * PHENKAPTON * PHENKAPTONE * PHENUDIN * PRZEDZIORKOFOS (Polish)
TXDS: orl-rat LD50:61 mg/kg PAPOAC 19,415,68
skn-rat LD50:652 mg/kg 85DPAN -,-,71/76
orl-mus LD50:220 mg/kg ARSIM* 20,10,66
orl-ckn LD50:886 mg/kg TXAPA9 11,49,67
unk-mam LD50:200 mg/kg 30ZDA9 -,366,71
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REGS: DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76

TD5950000 PHOSPHORODITHIOIC ACID, (((3,4-DICHLOROPHENYL)THIO)METHYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 3152-41-8 MW: 375.29 MOLFM: C11-H13-Cl2-O2-P-S3
SYN: S-((3,4-DICHLOROPHENYLTHIO)METHYL) O,O-DIETHYL PHOSPHORODITHIOATE * O,O-DIETHYL S-(3,4-DICHLOROPHENYL-THIO)METHYL PHOSPHOROTHIOATE * ENT 25,555-X * G 27363 * GEIGY G-27363
TXDS: orl-rat LD50:89 mg/kg ARSIM* 20,10,66
orl-mus LD50:175 mg/kg ARSIM* 20,10,66
orl-ckn LD50:143 mg/kg TXAPA9 11,49,67

TD6100000 PHOSPHORODITHIOIC ACID, S-(((2,3-DICHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 64050-58-4 MW: 349.25 MOLFM: C9-H11-Cl2-O2-P-S3
SYN: ENT 25,653 * G 35159 * GEIGY G-35159
TXDS: orl-rat LD50:75 mg/kg ARSIM* 20,11,66

TD6125000 PHOSPHORODITHIOIC ACID, S-(((2,5-DICHLOROPHENYL)THIO)METHYL)O,O-DIMETHYL ESTER
UPDT:7901 CAS: 3735-23-7 MW: 349.25 MOLFM: C9-H11-Cl2-O2-P-S3
SYN: S-(((2,5-DICHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(2,5-DICHLOROPHENYLTHIO)METHYL PHOSPHORODITHIOATE * ENT 25,554-X * G 30494 * GEIGY 30494 * METHANETHIOL, ((2,5-DICHLOROPHENYLTHIO)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * METHYL PHENCAPTON
TXDS: orl-rat LD50:375 mg/kg 28ZEAL 4,285,69
orl-mus LD50:11 mg/kg ARSIM* 20,10,66

TD6300000 PHOSPHORODITHIOIC ACID, S-((3,4-DICHLOROPHENYLTHIO)METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 2779-66-0 MW: 349.25 MOLFM: C9-H11-Cl2-O2-P-S3
SYN: S-((3,4-DICHLOROPHENYLTHIO)METHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(3,4-DICHLOROPHENYLTHIO)METHYL PHOSPHORODITHIOATE * ENT 25,593 * G 30493 * GEIGY G-30493
TXDS: orl-rat LD50:220 mg/kg ARSIM* 20,10,66
orl-mus LD50:88 mg/kg ARSIM* 20,10,66
orl-ckn LD50:694 mg/kg TXAPA9 11,49,67

TD6330000 PHOSPHORODITHIOIC ACID, S-(((3,5-DICHLOROPHENYL)THIO)METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 64050-59-5 MW: 349.25 MOLFM: C9-H11-Cl2-O2-P-S3
SYN: ENT 25,655 * G 35157 * GEIGY G-35157
TXDS: orl-rat LD50:443 mg/kg ARSIM* 20,11,66

TD6420000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-ACETONYL ESTER
UPDT:7901 CAS: 995-30-2 MW: 242.31 MOLFM: C7-H15-O3-P-S2
SYN: O,O-DIETHYL S-ACETONYL PHOSPHORODITHIOATE * KETOTHION
TXDS: ipr-mus LD50:610 mg/kg JEENAI 51,714,58

TD6650000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL (S-1-(1,2-DICARBETHOXY)ETHYL) ESTER
UPDT:7901 CAS: 3700-86-5 MW: 358.44 MOLFM: C12-H23-O6-P-S2
SYN: O,O-DIETHYL (S-1-(1,2-DICARBETHOXY)ETHYL) PHOSPHORODITHIOATE * SUCCINATE MALATHION
TXDS: orl-mus LD50:1942 mg/kg TXAPA9 12,219,68

TD6825000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL (S-(DICARBETHOXY)METHYL) ESTER
UPDT:7901 CAS: 19594-33-3 MW: 344.41 MOLFM: C11-H21-O6-P-S2
SYN: O,O-DIETHYL (S-1-(1,1-DICARBETHOXY)METHYL) PHOSPHORODITHIOATE * MALONATE MALATHION
TXDS: orl-mus LD50:3090 mg/kg TXAPA9 12,219,68

TD7000000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(1-(1,3-DICARBETHOXY)PROPYL) ESTER
UPDT:7901 CAS: 19594-34-4 MW: 372.47 MOLFM: C13-H25-O6-P-S2
SYN: O,O-DIETHYL (S-1-(1,3-DICARBETHOXY)PROPYL) PHOSPHORODITHIOATE * alpha-GLUTARATE MALATHION
TXDS: orl-mus LD50:514 mg/kg TXAPA9 12,219,68

TD7175000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(2-(1,3-DICARBETHOXY)PROPYL) ESTER
UPDT:7901 CAS: 19594-35-5 MW: 372.47 MOLFM: C13-H25-O6-P-S2
SYN: O,O-DIETHYL(S-2(1,3-DICARBETHOXY)PROPYL) PHOSPHORODITHIOATE * beta-GLUTARATE MALATHION
TXDS: orl-mus LD50:3760 mg/kg TXAPA9 12,219,68

TD7180000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(O,O-DIETHYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:8012 CAS: 23497-21-4 MW: 365.42 MOLFM: C10-H25-N-O5-P2-S2
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIETHYLPHOSPHORODITHIOIETHYL-, O,O-DIETHYL ESTER
TXDS: ipr-mus LD50:50 mg/kg CHDDAT 268,2150,69

TD7350000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER
UPDT:7908 CAS: 298-06-6 MW: 186.24 MOLFM: C4-H11-O2-P-S2
SYN: KYSELINA O,O-DIETHYLDITHIOFOSFORECNA (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,212,72
eye-rbt 50 ug/24H SEV 28ZPAK -,212,72
TXDS: orl-rat LD50:4510 mg/kg 28ZPAK -,212,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD7525500 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with ETHYL 3-MERCAPTOPROPIONATE
UPDT:7901 CAS: 5969-94-8 MW: 286.37 MOLFM: C9-H19-O4-P-S2
SYN: O,O-DIETHYL S-CARBOETHOXYETHYL PHOSPHORODITHIOATE * PROTHION
TXDS: ipr-mus LD50:2600 mg/kg JEENAI 51,714,58

TD7526000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S,S-DIESTER with P-DIOXANE-2,3-DITHIOL, (Z)-
UPDT:7901 CAS: 16270-86-3 MW: 456.56 MOLFM: C12-H26-O6-P2-S4
SYN: 1,4-DIOXANE-2,3-S,S'-BIS(O,O-DIETHYL DITHIOPHOSPHATE), cis-ISOMER * trans-2,3-p-DIOXANEDITHIOL-S,S-BIS(O,O-DIETHYLPHOSPHORODITHIOATE) * PHOSPHORODITHIOIC ACID, S,S'-p-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER, trans-
TXDS: scu-rat LD50:230 mg/kg TXAPA9 5,605,63
unk-mam LD50:65 mg/kg 30ZDA9 -,373,71

TD7527000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S,S-DIESTER with P-DIOXANE-2,3-DITHIOL, (E)-
UPDT:7901 CAS: 16088-56-5 MW: 456.56 MOLFM: C12-H26-O6-P2-S4
SYN: cis-2,3-p-DIOXANEDITHIOL-S,S-BIS(O,O-DIETHYLPHOSPHORODITHIOATE) * PHOSPHORODITHIOIC ACID, S,S'-p-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER, cis-
TXDS: scu-rat LD50:66 mg/kg TXAPA9 5,605,63
unk-mam LD50:240 mg/kg 30ZDA9 -,373,71

PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S,S-DIESTER with METHANEDITHIOL see: TE4550000

TD7730000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S,S-DIESTER with THIODIMETHANETHIOL
UPDT:7901 CAS: 3772-51-8 MW: 430.58 MOLFM: C10-H24-O4-P2-S5
SYN: ENT 24,984 * MONSANTO CP-13206
TXDS: orl-rat LD50:8500 ug/kg ARSIM* 20,15,66

TD7740000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL-S-(((1,1-DIMETHYLETHYL)THIO)METHYL)- ESTER
UPDT:8007 CAS: 13071-79-9 MW: 288.45 MOLFM: C9-H21-O2-P-S3
SYN: AC 92100 * S-((tert-BUTYLTHIO)METHYL)O,O-DIETHYLPHOSPHORODITHIOATE * COUNTER * COUNTER 15G SOIL INSECTICIDE * S-(((1,1-DIMETHYLETHYL)THIO)METHYL)-O,O-DIETHYL PHOSPHORODITHIOATE * TERBUFOS
TXDS: orl-rat LD50:1600 ug/kg 12VXA5 9,1180,76
orl-mus LD50:3500 ug/kg FMCHA2 -,D82,80
orl-dog LD50:4500 ug/kg FMCHA2 -,D82,80
skn-rbt LD50:1100 ug/kg/24H FMCHA2 -,D82,80

TD7750000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with N-(2-BROMO-1- MERCAPTOETHYL) PHTHALIMIDE
UPDT:7901 CAS: 10312-20-6 MW: 410.26 MOLFM: C12-H13-Br-N-O4-P-S2
SYN: ENT 27,269 * MERCULES 13843
TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,12,66

TD7882000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 6-CHLORO-3-(MERCAPTOMETHYL)-2- BENZOXAZOLINONE mixed with MILBEX (1:2)
UPDT:7901

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: MILBEX mixed with PHOSALON (2:1) * MILBEX mixed with PHOSALONE (2:1) * PHOSALON mixed with MILBEX (1:2)
TXDS: orl-rat LD50:2000 mg/kg GTPZAB 19(9),55,75
orl-mus LD50:335 mg/kg GTPZAB 19(9),55,75

TD7900000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with N-(2-CYANOETHYL)-2- MERCAPTOACETANILIDE
UPDT:7901 CAS: 16231-76-8 MW: 323.48 MOLFM: C15-H22-N2-O2-P-S2
SYN: ENT 27,312 * GC 10284 * GENERAL CHEMICALS 10284
TXDS: orl-rat LD50:15 mg/kg ARSIM* 20,11,66

TD7950000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with N,N-DIALLYL-2-MERCAPTOACETAMIDE
UPDT:7901 CAS: 35461-10-0 MW: 303.44 MOLFM: C12-H22-N-O3-P-S2
SYN: CP-18978 * ENT 27,316 * MONSANTO CP-18978
TXDS: orl-rat LD50:48 mg/kg ARSIM* 20,15,66

PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with ETHYL MERCAPTOACETATE see: A16825000

TD8225000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with N-ISOPROPYL-2-MERCAPTOACETAMIDE
UPDT:8007 CAS: 2275-18-5 MW: 285.39 MOLFM: C9-H20-N-O3-P-S2
SYN: AC 18682 * ACETAMIDE, N-ISOPROPYL-2-MERCAPTO-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * AMERICAN CYANAMID 18682 * O,O-DIETHYL S-(N-ISOPROPYLCARBAMOYLMETHYL) DITHIOPHOSPHATE * O,O-DIETHYLDITHIOPHOSPHORYLACETIC ACID, N-MONOISOPROPYLAMIDE * O,O-DIETHYL S-ISOPROPYLCARBAMOYLMETHYL PHOSPHORODITHIOATE * O,O-DIETHYL S-(N-ISOPROPYLCARBAMOYLMETHYL) PHOSPHORODITHIOATE * ENT 24,652 * FAC * FAC 20 * FOSTION * ISOPROPYL DIETHYLDITHIOPHOSPHORYLACETAMIDE * L 343 * N-MONOISOPROPYLAMIDE of O,O-DIETHYLDITHIOPHOSPHORYLACETIC ACID * OLEOFAC * PROTHOATE * TELEFOS * TRIMETHOATE
TXDS: orl-rat LD50:8 mg/kg GUCHAZ 6,439,73
skn-rat LD50:100 mg/kg WRPCA2 9,119,70
unk-rat LD50:8 mg/kg 30ZDA9 -,362,71
orl-mus LD50:8 mg/kg ARSIM* 20,1,66
orl-dog LD50:15 mg/kg 28ZEAL -,333,69
orl-rbt LD50:8500 ug/kg 28ZEAL -,333,69
skn-rbt LD50:14 mg/kg SPEADM 74-1,-,74

TD8250000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 2-MERCAPTOACETAMIDE
UPDT:7901 CAS: 2047-14-5 MW: 242.29 MOLFM: C6-H13-N-O3-P-S2
SYN: ACETHION AMIDE * beta-CARBAMIDOCARBOMETHYL-O,O-DIETHYLDITHIOPHOSPHATE
TXDS: orl-rat LDLo:10 mg/kg GISAAA 24,47,59
orl-mus LDLo:40 mg/kg GISAAA 24,47,59
ipr-mus LD50:200 mg/kg JEENAI 51,714,58
orl-rbt LDLo:15 mg/kg GISAAA 24,47,59

TD8260000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with MERCAPTOACETATE
UPDT:7901 CAS: 20819-59-4 MW: 244.28 MOLFM: C6-H13-O4-P-S2
SYN: ACETHION ACID * O,O-DIETHYL S-CARBOXYMETHYL PHOSPHORODITHIOATE
TXDS: ipr-mus LD50:630 mg/kg JEENAI 51,714,58

TD8270000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 1-(MERCAPTOACETYL)-1-METHYLUREA
UPDT:7901 CAS: 63717-17-9 MW: 300.36 MOLFM: C8-H17-N2-O4-P-S2
SYN: ENT 25,874 * HERCULES 8148-A
TXDS: orl-rat LD50:16 mg/kg ARSIM* 20,12,66

TD8275000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with p-MERCAPTOBENZENESULFONAMIDE
UPDT:7901 CAS: 3172-04-1 MW: 341.42 MOLFM: C10-H16-N-O4-P-S3
SYN: BENZENESULFONAMIDE, p-MERCAPTO-, S-ESTER with O,O-DIETHYLPHOSPHORODITHIOATE * S-(p-SULFAMOYLPHENYL) O,O-DIETHYLPHOSPHORODITHIOATE
TXDS: orl-mus LD50:75 mg/kg JMCMAR 8,377,65

TD8300000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)- 2-BENZOTHIAZOLINONE
UPDT:7901 CAS: 3759-95-3 MW: 349.44 MOLFM: C12-H16-N-O3-P-S3
SYN: ENT 25,873 * HERCULES 7846-D
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,12,66

TD8400000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)- 1,2,3-BENZOTRIAZIN-4(3H)-ONE
UPDT:8007 CAS: 2642-71-9 MW: 345.40 MOLFM: C12-H16-N3-O3-P-S2
SYN: ATHYL-GUSATHION * AZINFOS-ETHYL (Dutch) * AZINOS * AZINPMOS-AETHYL (German) * AZINPHOS ETHYL * AZINPHOS-ETILE (Italian) * BAY 16255 * BAYER 16259 * BENZOTRIAZINE derivative of an ETHYL DITHIOPHOSPHATE * COTNION-ETHYL * CRYSTHION * O,O-DIAETHYL-S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIETHYL S-(4-OXOBENZOTRIAZINO-3-METHYL)PHOSPHORODITHIOATE * O,O-DIETHYL-S-(4-OXO-3H-1,2,3-BENZOTRIAZINE-3-YL)-METHYL-DITHIOPHOSPHATE * O,O-DIETHYL-S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIETHYL PHOSPHORODITHIOATE S-ester with 3-(MERCAPTOMETHYL)-1,2,3-BENZOTRIAZIN-4(3H)-ONE * O,O-DIETIL-S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-IL)-METIL)-DITIOFOSFATO (Italian) * 3,4-DIHYDRO-4-OXO-3-BENZOTRIAZINYLMETHYL O,O-DIETHYL PHOSPHORODITHIOATE * S-(3,4-DIHYDRO-4-OXO-1,2,3-BENZOTRIAZIN-3-YLMETHYL) O,O-DIETHYL PHOSPHORODITHIOATE * ENT 22,014 * ETHYL GUSATHION * ETHYL GUTHION * GUSATHION A * GUTHION (ETHYL) * R 1513 * TRIAZOTION (Russian)
TXDS: orl-rat LD50:9 mg/kg WRPCA2 9,119,70
skn-rat LD50:250 mg/kg GUCHAZ 6,24,73
ipr-rat LD50:7500 ug/kg GUCHAZ 6,24,73
orl-ckn LD50:34 mg/kg TXAPA9 11,49,67
REVIEW: TOXICOLOGY REVIEW RREVAH 51,123,74
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TD8420000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)- 2-BENZOXAZOLINONE
UPDT:7901 CAS: 30725-71-4 MW: 333.38 MOLFM: C12-H16-N-O4-P-S2
SYN: ENT 25,871 * HERCULES 6286-B
TXDS: orl-rat LD50:81 mg/kg ARSIM* 20,12,66

TD8450000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 6119-96-6 MW: 345.39 MOLFM: C13-H16-N-O4-P-S2
SYN: ENT 25,502 * R 1448 * STAUFFER R-1448
TXDS: orl-rat LD50:43 mg/kg ARSIM* 20,23,66

TD8500000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)-2,4- THIAZOLIDINEDIONE
UPDT:7901 CAS: 17702-71-5 MW: 315.38 MOLFM: C8-H14-N-O4-P-S3
SYN: ENT 27,295 * R 7239 * STAUFFER R-7239
TXDS: orl-rat LD50:23 mg/kg ARSIM* 20,23,66

TD8510000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with METHYL alpha-METHYLMERCAPTOACETATE
UPDT:7901 CAS: 919-38-0 MW: 272.34 MOLFM: C8-H17-O4-P-S2
SYN: O,O-DIETHYL S-1 (2-CARBOMETHOXY) PROPYL PHOSPHORODITHIOATE * METHYL METHYPROTHION
TXDS: ipr-mus LD50:2000 mg/kg JEENAI 51,714,58

TD8520000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with s-TRICHLOROTETRAHYDROPYRANTHIOL
UPDT:7901 CAS: 63716-53-0 MW: 373.69 MOLFM: C9-H16-Cl3-O3-P-S2
SYN: ENT 23,980 * HERCULES 1986 * TRICHLOROTETRAHYDROPYRANTHIOL S-(O,O-DIETHYL PHOSPHORODITHIOATE)
TXDS: orl-rat LD50:25 mg/kg ARSIM* 20,11,66

TD8550000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, SODIUM SALT
UPDT:7904 CAS: 3338-24-7 MW: 208.22 MOLFM: C4-H10-O2-P-S2 .Na
SYN: O,O-DIETHYLDITHIOFOSFORECNAN SODNY (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,212,72
TXDS: orl-rat LD50:18 gm/kg 28ZPAK -,212,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TD8600000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-((ETHYLSULFINYL)ETHYL) ESTER
UPDT:8007 CAS: 2497-07-6 MW: 290.42 MOLFM: C8-H19-O3-P-S3
SYN: BAY 23323 * DEPO * O,O-DIETHYL-S-((ETHYLSULFINYL)ETHYL)PHOSPHORODITHIOATE * O,O-DIETHYL S-(2-(ETHYLSULFINYL)ETHYL) PHOSPHORODITHIOATE * DISULFOTON DISULIDE * DISULFOTON SULFOXIDE * DISYSTON S * DISYSTON SULFOXIDE * DISYSTON SULPHOXIDE * ETHYLTHIOMETON SULFOXIDE * OXYDISULFOTON
TXDS: orl-rat LD50:3500 ug/kg FMCHA2 -,D111,80
skn-rat LD50:192 mg/kg FMCHA2 -,D111,80
orl-mus LD50:12 mg/kg OYYAA2 2,397,68
skn-mus LD50:263 mg/kg OYYAA2 2,397,68

TD8750000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-((ETHYLSULFINYL)METHYL) ESTER
UPDT:7911 CAS: 2588-03-6 MW: 276.39 MOLFM: C7-H17-O3-P-S3
SYN: O,O-DIETHYL-S-ETHYLTHIONYLMETHYLPHOSPHORODITHIOATE * O,O-DIETHYL-S-ETHYLTHIONYLMETHYL THIONOPHOSPHATE * O,O-DIETHYL S-ETHTHIONYLMETHYL THIOTHIONOPHOSPHATE * THIMET SULFOXIDE
TXDS: orl-rat LD50:2 mg/kg 28ZEAL 4,165,69

TD8925000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLSULFONYL)ETHYL)ESTER
UPDT:7902 CAS: 2497-06-5 MW: 306.42 MOLFM: C8-H19-O4-P-S3
SYN: O,O-DIETHYL S-(2-ETHSULFONYLETHYL) PHOSPHORODITHIOATE * O,O-DIETHYL S-(2-ETHSULFONYLETHYL) THIOTHIONOPHOSPHATE * O,O-DIETHYL-S-(2-ETHYLSULFONYLETHYL)PHOSPHORODITHIOATE * O,O-DIETHYL S-(2-ETHYLSULFONYLETHYL)THIONOPHOSPHATE * DISYSTON SULFONE * ETHANETHIOL, 2-(ETHYLSULFONYL)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE
TXDS: orl-rat LD50:7500 ug/kg 28ZEAL 4,164,69

TD9100000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-((ETHYLSULFONYL)METHYL) ESTER
UPDT:7902 CAS: 2588-04-7 MW: 292.39 MOLFM: C7-H17-O4-P-S3
SYN: O,O-DIETHYL S-ETHSULFONYLMETHYL THIOTHIONOPHOSPHATE * O,O-DIETHYL-S-ETHYLSULFONYL METHYLPHOSPHORODITHIOATE * O,O-DIETHYL S-ETHYLSULFONYLMETHYL THIONOPHOSPHATE * METHANETHIOL (ETHYLSULFONYL)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * PHORATE SULFONE * THIMET SULFONE
TXDS: orl-rat LD50:1700 ug/kg 28ZEAL 4,164,69

TD9275000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLTHIO)ETHYL) ESTER
UPDT:8012 CAS: 298-04-4 MW: 274.42 MOLFM: C8-H19-O2-P-S3
SYN: BAY 19639 * BAYER 19639 * O,O-DIAETHYL-S-(3-THIA-PENTYL)-DITHIOPHOSPHAT (German) * O,O-DIAETHYL-S-(2-AETHYLTHIO-AETHYL)-DITHIOPHOSPHAT (German) * O,O-DIETHYL S-(2-ETHTHIOETHYL)- PHOSPHORODITHIOATE * O,O-DIETHYL S-(2-ETHTHIOETHYL) THIOTHIONOPHOSPHATE * O,O-DIETHYL S-(2-ETHYLMERCAPTOETHYL) DITHIOPHOSPHATE * O,O-DIETHYL-S-(2-ETHYLTHIO-ETHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIETHYL 2-ETHYLTHIOETHYL PHOSPHORODITHIOATE * O,O-DIETHYL S-2-(ETHYLTHIO)ETHYL PHOSPHORODITHIOATE * O,O-DIETIL-S-(2-ETILTIO-ETIL)-DITIOFOSFATO (Italian) * DIMAZ * DISULFATON * DISULFOTON * DISYSTON * DISYSTOX * DITHIODEMETON * DITHIOPHOSPHATE DE O,O-DIETHYLE ET DE S-(2-ETHYLTHIO-ETHYLE) (French) * DITHIOSYSTOX * ENT 23,437 * O,O-ETHYL S-(2(ETHYLTHIO)ETHYL PHOSPHORODITHIOATE * S-2-(ETHYLTHIO)ETHYL O,O-DIETHYL ESTER of PHOSPHORODITHIOIC ACID * FRUMIN AL * FRUMIN G * M-74 * PHOSPHORODITHIONIC ACID, S-2-(ETHYLTHIO)ETHYL-O,O-DIETHYL ESTER * S 276 * SOLVIREX * THIODEMETON * THIODEMETRON
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
mma-esc 5 uL/plate MUREAV 28,405,75
TXDS: orl-rat LD50:2 mg/kg FMCHA2 -,D111,80
skn-rat LD50:6 mg/kg TXAPA9 14,515,69
ipr-rat LD50:5400 ug/kg PSEBAA 114,509,63
ivn-rat LD50:5500 mg/kg 13ZGAF -,206,62
unk-rat LD50:2500 ug/kg 30ZDA9 -,369,71
orl-mus LD50:5500 ug/kg 85DPAN -,-,71/76
ipr-mus LD50:7 mg/kg PSEBAA 129,699,68
orl-bwd LD50:3.2 mg/kg TXAPA9 21,315,72
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,161,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW MZUZAB (8),90,73
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,61,69

TD9450000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(ETHYLTHIO)METHYL ESTER
UPDT:8005 CAS: 298-02-2 MW: 260.39 MOLFM: C7-H17-O2-P-S3
SYN: AC 3911 * AMERICAN CYANAMID 3,911 * O,O-DIAETHYL-S-(AETHYLTHIO-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIETHYL S-ETHYLMERCAPTOMETHYL DITHIOPHOSPHONATE * O,O-DIETHYL-S-(ETHYLTHIO-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIETHYL S-ETHYLTHIOMETHYL DITHIOPHOSPHONATE * O,O-DIETHYL ETHYLTHIOMETHYL PHOSPHORODITHIOATE * O,O-DIETHYL S-(ETHYLTHIO)METHYL PHOSPHORODITHIOATE * O,O-DIETHYL S-ETHYLTHIOMETHYL THIOTHIONOPHOSPHATE * O,O-DIETIL-S-(ETILTIO-METIL)-DITIOFOSFATO (Italian) * DITHIOPHOSPHATE DE O,O-DIETHYLE ET D'ETHYLTHIOMETHYLE (French) * ENT 24,042 * EXPERIMENTAL INSECTICIDE 3911 * FORAAT (Dutch) * GRANUTOX * L 11/6 * METHANETHIOL (ETHYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * PHORAT (German) * PHORATE * PHORATE-10G * RAMPART * THIMET * TIMET * VEGFRU * VERGFRU FORATOX
TXDS: orl-rat LD50:1100 ug/kg TXAPA9 2,88,60
ihl-rat LC50:11 mg/m3/1H NTIS** PB277-077
skn-rat LD50:2500 ug/kg TXAPA9 2,88,60
ivn-rat LD50:1200 ug/kg NTIS** PB277-077
orl-mus LD50:11 mg/kg PCOC** -,895,66
orl-gpg LD50:20 mg/kg 28ZEAL 5,180,76
skn-gpg LD50:20 mg/kg PCOC** -,895,66
orl-dck LD50:2550 ug/kg TXAPA9 47,451,79
skn-dck LD50:203 mg/kg TXAPA9 47,451,79
orl-bwd LD50:1 mg/kg TXAPA9 21,315,72
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 mg/m3 [skin] DTLVS* 4,335,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,142,69

TD9500000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLTHIO)-6-METHYL-4-PYRIMIDINYL) ESTER
UPDT:7901 CAS: 22521-68-2 MW: 339.48 MOLFM: C11-H20-N2-O2-P-S3
SYN: O,O-DIETHYL S-(2-(ETHYLTHIO)-6-METHYL-4-PYRIMIDINYL) PHOSPHORODITHIOATE * HERCULES 6937
TXDS: orl-gpg LDLo:50 mg/kg JEENAI 60(3),733,67
scu-gpg LDLo:50 mg/kg JEENAI 60(3),733,67

TD9625000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-((ISOPROPYLTHIO)METHYL) ESTER
UPDT:7901 CAS: 78-52-4 MW: 274.42 MOLFM: C8-H19-O2-P-S3
SYN: AMERICAN CYANAMID 12,008 * O,O-DIETHYL-S-(2-ISOPROPYLMERCAPTOAETHYL DITHIOPHOSPHATE * O,O-DIETHYL S-(ISOPROPYLMERCAPTOMETHYL) PHOSPHORODITHIOATE * O,O-DIETHYL S-(ISOPROPYLTHIOMETHYL) PHOSPHORODITHIOATE * ENT 22,865 * EXPERIMENTAL INSECTICIDE 12008 * METHANETHIOL, (ISOPROPYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * TM 12008
TXDS: orl-rat LD50:1100 ug/kg ARSIM* 20,1,66
scu-rat LD50:2 mg/kg JEENAI 50(3),356,57
orl-ckn LD50:7260 ug/kg TXAPA9 3,521,61
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,53,69

TD9650000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(2-((METHYLCARBAMOYL)METHYLTHIO)ETHYL ESTER
UPDT:7901 CAS: 3772-48-3 MW: 317.45 MOLFM: C9-H20-N-O3-P-S3

SYN: ENT 26,614 * NIA-9205 * NIAGARA 9205 * RHODIA RP-9349
TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,16,66
orl-mus LD50:14 mg/kg ARSIM* 20,16,66

TD9660000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-((2-METHYL-1,3-DITHIOLAN-2-YL)METHYL) ESTER
UPDT:7901 CAS: 1018-28-6 MW: 318.49 MOLFM: C9-H19-O2-P-S4
SYN: AMERICAN CYANAMID EL-47921 * EL 47921 * ENT 27,092
TXDS: orl-mus LD50:21 mg/kg ARSIM* 20,2,66

TD9670000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER
UPDT:7901 CAS: 3288-58-2 MW: 200.27 MOLFM: C5-H13-O2-P-S2
TXDS: orl-mus LD50:156 mg/kg RREVAH 53,99,74

TD9680000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-m-NITROBENZYL ESTER
UPDT:7901 CAS: 13286-40-3 MW: 321.37 MOLFM: C11-H16-N-O4-P-S2
SYN: BAYER R-1635 * ENT 22,752
TXDS: orl-rat LD50:250 mg/kg ARSIM* 20,2,66

TD9700000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-p-NITROBENZYL ESTER
UPDT:7901 CAS: 13286-49-2 MW: 321.37 MOLFM: C11-H16-N-O4-P-S2
SYN: BAYER R-1837 * ENT 22,734
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,2,66

TD9750000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-1,4-OXATHIAN-3-YL ESTER
UPDT:7901 CAS: 38188-83-9 MW: 288.40 MOLFM: C8-H17-O3-P-S3
SYN: ENT 24,399 * HERCULES 2032
TXDS: orl-rat LD50:3 mg/kg ARSIM* 20,12,66

TD9800000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-((PROPYLTHIO)METHYL) ESTER
UPDT:7901 CAS: 3309-68-0 MW: 274.42 MOLFM: C8-H19-O2-P-S3
SYN: AMERICAN CYANAMID 12,009 * CL 12009 * O,O-DIETHYL S-n-PROPYLMERCAPTOMETHYL DITHIOPHOSPHATE * O,O-DIETHYL-S-(PROPYLTHIOMETHYL)PHOSPHORODITHIOATE * ENT 22866 * METHANETHIOL, (PROPYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * TM 12009
TXDS: orl-rat LD50:2800 ug/kg 28ZEAL 4,170,69

TD9850000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(TETRAHYDRO-3-THIENYL) ESTER
UPDT:7901 CAS: 6534-82-1 MW: 272.40 MOLFM: C8-H17-O2-P-S3
SYN: ENT 25,827 * HOOKER HRS-1296 * HRS-1296
TXDS: orl-rat LD50:20 mg/kg ARSIM* 20,13,66

TE0175000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-9-THIABICYCLO(3.3.1)NON-6-EN-2-YL ESTER
UPDT:7901 CAS: 6436-05-1 MW: 324.48 MOLFM: C12-H21-O2-P-S3
SYN: ENT 27,159 * HOOKER HRS-1635 * HRS 1635
TXDS: orl-rat LD50:140 mg/kg TXAPA9 21,315,72
orl-bwd LD50:75 mg/kg TXAPA9 21,315,72

TE0180000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(p-TOLYL) ESTER
UPDT:8012 CAS: 953-32-2 MW: 276.37 MOLFM: C11-H17-O2-P-S2
TXDS: orl-rat LD50:316 mg/kg JAFCAU 17,1261,69

TE0220000 PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-(3,4,4-TRIFLUORO-3-BUTENYL) ESTER
UPDT:7901 CAS: 16500-53-1 MW: 294.31 MOLFM: C8-H14-F3-O2-P-S2
SYN: ENT 27,370 * R 8963 * STAUFFER R-8963
TXDS: orl-rat LD50:681 mg/kg ARSIM* 20,23,66

PHOSPHORODITHIOIC ACID, S-((1,3-DIHYDRO-1,3-DIOXO-(ISOINDOL-2-YL)METHYL) O,O-DIMETHYL ESTER see: TE2275000

TE0240000 PHOSPHORODITHIOIC ACID, S-2,3-DIHYDRO-1,4-OXATHIINYL O,O-DIMETHYL ESTER
UPDT:7901 CAS: 63716-52-9 MW: 258.32 MOLFM: C6-H11-O3-P-S3
SYN: ENT 24,398 * HERCULES 3273
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,12,66

TE0245000 PHOSPHORODITHIOIC ACID, O,O-DIISOOCTYL S-(10-PHENASAZINYL) ESTER
UPDT:7901 CAS: 73973-02-1 MW: 593.73 MOLFM: C28-H43-As-N-O2-P-S2
SYN: 10-PHENASAZINETHIOL, S-ESTER with O,O-DIISOOCTYLPHOSPHORODITHIOATE * S-(10-PHENASAZINYL)-O,O-DIISOOCTYLPHOSPHORODITHIOATE
TXDS: ivn-mus LD50:20 mg/kg CSLNX* NX#00779

TE0250000 PHOSPHORODITHIOIC ACID, O,O-DIISOPROPYL ESTER, S-ESTER with N-(2-MERCAPTOETHYL) BENZENESULFONAMIDE
UPDT:8007 CAS: 741-58-2 MW: 397.54 MOLFM: C14-H24-N-O4-P-S3
SYN: BEMSULIDE * BENZENESULFONAMIDE, N-(2-MERCAPTOETHYL)-, S-ESTER with O,O-DIISOPROPYLPHOSPHORODITHIOATE * BENZULFIDE * BETASAN * O,O-BIS(1-METHYLETHYL) S-(2-((PHENYLSULFONYL)AMINO)ETHYL)PHEOSPHORODITHIOATE * N-(beta-O,O-DIISOPROPYLDITHIOPHOSPHORYLETHYL)BEZENESULFONAMIDE * N-(2-(O,O-DIISOPROPYLDITHIOPHOSPHORYL)ETHYL)BENZENESULFONAMIDE * S-(O,O-DIISOPROPYL PHOSPHORODITHIOATE) ESTER of N-(2-MERCAPTOETHYL)BENZENESULFONAMIDE * DISAN * EXPORSAN * N-(2-MERCAPTOETHYL)BENZENESULFONAMIDE S-(O,O-DIISOPROPYL PHOSPHORODITHIOATE) * PHOSPHORODITHIOIC ACID, O,O-BIS(1-METHYLETHYL) S-(2-((PHENYLSULFONYL)AMINO)ETHYL ESTER * PREFAR * PRE-SAN * R-4461
TXDS: orl-rat LD50:770 mg/kg WRPCA2 9,119,70
skn-rat LD50:3950 mg/kg 31ZOAD 1,34,68
unk-rat LD50:770 mg/kg 30ZDAP -,375,71
skn-rbt LD50:2000 mg/kg WRPCA2 9,119,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,23,69

TE0260000 PHOSPHORODITHIOIC ACID, O,O-DIISOPROPYL S-((ISOPROPYLTHIO)METHYL)ESTER
UPDT:7901 CAS: 2667-52-9 MW: 302.48 MOLFM: C10-H23-O2-P-S3
SYN: AMERICAN CYANAMID 12,013 * O,O-DIISOPROPYL S-ISOPROPYL MERCAPTOMETHYLDITHIOPHOSPHATE * ENT-24724 * METHANETHIOL, (ISOPROPYLTHIO)-, S-ESTER with O,O-DIISOPROPYLPHOSPHORODITHIOATE * TM 12013
TXDS: orl-rat LD50.5 mg/kg 28ZEAL 4,176,69

TE0300000 PHOSPHORODITHIOIC ACID, S-(1,2-DIMETHOXYCARBONYL)ETHYL O,O-DIMETHYL ESTER
UPDT:7901 CAS: 3700-89-8 MW: 302.32 MOLFM: C8-H15-O6-P-S2
SYN: CARBOMETHOXY MALATHION * S-(1,2-DIMETHOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(1,2-DICARBOMETHOXY)ETHYL PHOSPHORODITHIOATE * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER,S-ESTER with 1,2-BIS(METHOXYCARBONYL)ETHANETHIOL
TXDS: orl-rat LD50:1020 mg/kg TXAPA9 9,408,66

TE0350000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(2-ACETAMIDOETHYL) ESTER
UPDT:7901 CAS: 13265-66-6 MW: 243.30 MOLFM: C6-H14-N-O3-P-S2
SYN: AMIPHOS * DAEP * O,O-DIMETHYL-S-(2-(ACETYLAMINO)ETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-(2-ACETYLAMINOETHYL) PHOSPHORODITHIOATE * N-((O,O-DIMETHYLPHOSPHORODITHIOYL)ETHYL)ACETAMIDE * ENT 27,346 * MONSANTO CP-49674 * NSC 190945 * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(2-MERCAPTOETHYL)ACETAMIDE
TXDS: orl-rat LD50:300 mg/kg OYYAA2 1,57,67
orl-mus LD50:342 mg/kg OYYAA2 1,57,67
skn-mus LD50:472 mg/kg OYYAA2 1,57,67
ipr-mus LD50:117 mg/kg OYYAA2 1,57,67
scu-mus LD50:245 mg/kg OYYAA2 1,57,67
skn-mky LD50:400 mg/kg OYYAA2 1,57,67
scu-rbt LD50:400 mg/kg OYYAA2 1,57,67
scu-gpg LD50:400 mg/kg OYYAA2 1,57,67
unk-mam LD50:200 mg/kg 30ZDA9 -,373,71

TE0360000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-CARBOXYMETHYL ESTER
UPDT:7901 CAS: 1113-01-5 MW: 216.22 MOLFM: C4-H9-O4-P-S2
SYN: CARBOXY derivative of DIMETHOATE * O,O-DIMETHYL S-CARBOXYMETHYL PHOSPHORODITHIOATE
TXDS: orl-rat LD50:2500 mg/kg JAFCAU 7,188,59

TE0370000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(1,2-DIISOPROPOXYCARBONYL)ETHYL ESTER
UPDT:7901 CAS: 3700-90-1 MW: 358.44 MOLFM: C12-H23-O6-P-S2
SYN: CARBISOPROPOXY MALATHION * O,O-DIMETHYL S-(1,2-DICARB(ISOPROPOXY)ETHYL PHOSPHORODITHIOATE * S-(1,2-DIISOPROPOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHORODITHIOATE
TXDS: orl-rat LD50:4000 mg/kg TXAPA9 9,408,66

TE0400000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(0',0'-DIISOPROPYL-N-METHYLPHOSPHORAMIDO) ETHYL ESTER
UPDT:7901 CAS: 21998-73-2 MW: 379.45 MOLFM: C11-H27-N-O5-P2-S2
TXDS: ipr-mus LD50:230 mg/kg CHDDAT 268,2150,69

TE0480000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(0',0'-DIISOPROPYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21988-63-6 MW: 365.42 MOLFM: C10-H25-N-O5-P2-S2
TXDS: ipr-mus LD50:600 mg/kg CHDDAT 268,2150,69

TE0490000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(1,2-DIPROPOXYCARBONYL)ETHYL ESTER
UPDT:7901 CAS: 3700-91-2 MW: 358.44 MOLFM: C12-H23-O6-P-S2
SYN: CARB-n-PROPOXY MALATHION * O,O-DIMETHYL S-(1,2-DICARB-n-PROPOXY)ETHYL PHOSPHORODITHIOATE * S-(1,2-DI-n-PROPOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER,S-ESTER with 1,2-BIS(PROPOXYCARBONYL)ETHANETHIOL
TXDS: orl-rat LD50:6000 mg/kg TXAPA9 9,408,66

TE0500000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(0',0'-DIPROPYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21988-62-5 MW: 381.42 MOLFM: C10-H25-N-O6-P2-S2
TXDS: ipr-mus LD50:515 mg/kg CHDDAT 268,2150,69

TE0525000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER
UPDT:7908 CAS: 756-80-9 MW: 158.18 MOLFM: C2-H7-O2-P-S2
SYN: KYSELINA O,O-DIMETHYLDITHIOFOSFORCNA (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,211,72
eye-rbt 250 ug/24H SEV 28ZPAK -,211,72
TXDS: orl-rat LDLo:1000 mg/kg 28ZPAK -,211,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with VANNILLONITRILE see: TF7180000

TE0550000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S,S-DIESTER with 2,3-p-DIOXANEDITHIOL
UPDT:7901 CAS: 63717-18-0 MW: 400.44 MOLFM: C8-H18-O6-P2-S4
SYN: ENT 24,471 * HERCULES 2318
TXDS: orl-rat LD50:350 mg/kg ARSIM* 20,12,66

TE0560000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S,S-DIESTER with 1,1'-THIODI-2-PROPANETHIOL
UPDT:7901 CAS: 32358-08-0
SYN: ENT 25,622 * VELSICOL 58-CS-51
TXDS: orl-rat LD50:375 mg/kg ARSIM* 20,27,66

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER,S-ESTER with 1,2-BIS(METHOXYCARBONYL)ETHANETHIOL see: TE0300000

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER,S-ESTER with 1,2-BIS(PROPOXYCARBONYL)ETHANETHIOL see: TE0490000

TE0570000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(2-BROMO-1- MERCAPTOETHYL)PHTHALIMIDE
UPDT:8011 CAS: 10312-19-3 MW: 396.23 MOLFM: C12-H13-Br-O4-P-S2
SYN: ENT 27,268 * HERCULES 13842
TXDS: orl-rat LD50:188 mg/kg ARSIM* 20,12,66

TE0630000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(2-CHLORO-1- MERCAPTOETHYL)PHTHALIMIDE
UPDT:7901 CAS: 10577-14-7 MW: 351.79 MOLFM: C12-H13-Cl-O4-P-S2
SYN: ENT 27,321 * HERCULES 14504
TXDS: orl-rat LD50:80 mg/kg ARSIM* 20,12,66

TE0660000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N,N'-DIETHYL2-MERCAPTOMALONAMIDE
UPDT:7901 CAS: 2800-87-7 MW: 314.39 MOLFM: C9-H19-N2-O4-P-S2
SYN: BAYER 47185 * ENT 25,828
TXDS: orl-rat LD50:1000 mg/kg ARSIM* 20,5,66

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with DIETHYL MERCAPTOSUCCINATE see: WM8400000

TE0875000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-ETHOXY- 4-(MERCAPTOMETHYL)-delta(sup 2)-1,3,4-THIADIAZOLIN-5-ONE
UPDT:7901 CAS: 2569-02-1 MW: 316.37 MOLFM: C7-H13-N2-O4-P-S3
SYN: O,O-DIMETHYL-S-(5-ETHOXY-1,3,4-THIADIAZOLINYL-3-METHYL)DITHIOPHOSPHATE * O,O-DIMETHYL S-(5-ETHOXY-1,3,4-THIADIAZOL-2(3H)-ONYL-(3)-METHYL)DITHIOPHOSPHATE * O,O-DIMETHYL-S-(5-ETHOXY-1,3,4-THIADIAZOL-2(3H)-ONYL-(3)-METHYL)PHOSPHORODITHIOATE * ENT 27,238 * GEIGY 12968 * GEIGY GS-12908
TXDS: orl-rat LD50:268 mg/kg 28ZEAL 4,186,69
unk-mam LD50:225 mg/kg 30ZDA9 -,372,71

TE0960000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-ETHYL-2-MERCAPTOACETAMIDE
UPDT:7901 CAS: 116-01-8 MW: 243.30 MOLFM: C6-H14-N-O3-P-S2
SYN: AMERICAN CYANAMID 18706 * B/77 * DIMETHOATE-ETHYL * O,O-DIMETHYL S-(N-ETHYLCARBAMOYLMETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-(N-ETHYLCARBAMOYLMETHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL S-(N-ETHYLCARBAMOYLMETHYL) DIMETHYL PHOSPHORODITHIOATE * FITIOS * FITIOS B/77 * N-MONOETHYLAMIDE of O,O-DIMETHYLDITHIOPHOSPHORYLACETIC ACID
TXDS: orl-rat LD50:125 mg/kg WRPCA2 9,119,70
skn-rat LD50:2000 mg/kg WRPCA2 9,119,70
orl-mus LD50:350 mg/kg SPEADM 74-1,-,74
unk-mus LD50:350 mg/kg 30ZDA9 -,362,71
orl-ckn LD50:79 mg/kg TXAPA9 3,521,61

TE1050000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-FORMYL-2-MERCAPTO-N-METHYL- ACETAMIDE
UPDT:8007 CAS: 2540-82-1 MW: 257.28 MOLFM: C6-H12-N-O4-P-S2
SYN: ACETAMIDE, N-FORMYL-2-MERCAPTO-N-METHYL-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * AFLIX * ANTHIO * ANTIO * CP 53926 * ENT 27,237 * O,O-DIMETHYL DITHIOPHOSPHORYLACETIC ACID N-METHYL-N-FORMYLAMIDE * O,O-DIMETHYL S-(N-FORMYL-N-METHYLCARBAMOYLMETHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL-S-(3-METHYL-2,4-DIOXO-3-AZA-BUTYL)-DITHIOFOSFAAT (Dutch) * O,O-DIMETHYL-S-(3-METHYL-2,4-DIOXO-3-AZA-BUTYL)-DITHIOPHOSPHAT (German) * O,O-DIMETHYL S-(N-METHYL-N-FORMYLCARBAMOYLMETHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL PHOSPHORODITHIOATE N-FORMYL-2-MERCAPTO-N-METHYLACETAMIDE S-ESTER * O,O-DIMETIL-S-(N-FORMIL-N-METIL-CARBAMOIL-METIL)-DITIOFOSFATO (Italian) * FORMOTH(ION * S-(2-(FORMYLMETHYLAMINO)-2-OXOETHYL) O,O-DIMETHYLPHOSPHORODITHIOATE * N-FORMYL-N-METHYLCARBAMOYLMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * S-(N-FORMYL-N-METHYLCARBAMOYLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * S-(N-FORMYL-N-METHYLCARBAMOYLMETHYL) DIMETHYL PHOSPHOROTHIOLOTHIONATE * O,O-DIMETHYL-s-(N-METHYL-N-FORMYL-CARBAMOYLMETHYL)-DITHIOPHOSPHAT (German) * J-38 * OMS-968 * P 1 * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, N-FORMYL-2-MERCAPTO-N-METHYLACETAMIDE S-ESTER * S 6900 * SAN 244 I * SAN 6913 I * SAN 7107 I * VEL 4284
TXDS: orl-rat LD50:250 mg/kg IRGGAJ 21,92,64
skn-rat LD50:353 mg/kg BJIMAG 26,59,69
ivn-rat LD50:35 mg/kg IRGGAJ 22,246,66
orl-mus LD50:190 mg/kg SPEADM 78-1,31,78
orl-cat LD50:210 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:420 mg/kg SPEADM 78-1,31,78
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TE1250000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-ISOPROPYL-2-MERCAPTOACETAMIDE
UPDT:7901 CAS: 3928-00-8 MW: 257.33 MOLFM: C7-H16-N-O3-P-S2

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: O,O-DIMETHYL S-(N-ISOPROPYLCARBAMOYLMETHYL) DITHIOPHOSPHATE
TXDS: unk-rat LD50:250 mg/kg 30ZDA9 -,362,71

TE1300000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-ISOPROPYL-2-MERCAPTO- N-METHOXYACETAMIDE
UPDT:7901 CAS: 2803-85-4 MW: 287.36 MOLFM: C8-H18-N-O4-P-S2
SYN: C-2428 * CIBA C-2428 * ENT 27,360 * NSC 190958
TXDS: orl-rat LD50:260 mg/kg ARSIM* 20,7,66
orl-mus LD50:100 mg/kg ARSIM* 20,7,66

TE1400000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 4-(MERCAPTOACETYL)MORPHOLINE
UPDT:7901 CAS: 144-41-2 MW: 285.34 MOLFM: C8-H16-N-O4-P-S2
SYN: O,O-DIMETHYL-S-((MORFOLINO-CARBONYL)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIMETHYL S-(MORPHOLINOCARBAMOYLMETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL MORPHOLINOCARBONYLMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL-S-((MORPHOLINO-CARBONYL)-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIMETHYL S-(MORPHOLINOCARBONYLMETHYL) PHOSPHORODITHIOATE * DIMETHYL S-(MORPHOLINOCARBONYLMETHYL) PHOSPHOROTHIOLOTHIONATE * O,O-DIMETIL-S-((MORFOLINO-CARBONIL)-METIL)-DITIOFOSFATO (Italian) * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-((MORPHOLINOCARBONYLE)-METHYLE) (French) * EKATIN F * EKATIN M * 4-(MERCAPTOACETYL)MORPHOLINE O,O-DIMETHYL PHOSPHORODITHIOATE * MORFOTHION (Dutch) * MORPHOLINE, 4-(MERCAPTOACETYL)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * MORPHOTHION * MORPHOTOX * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(MORPHOLINOCARBONYLMETHYL) ESTER * SYSTICIDE
TXDS: orl-rat LD50:190 mg/kg 28ZEAL 5,159,76
skn-rat LD50:283 mg/kg WRPCA2 9,119,70
unk-rat LD50:190 mg/kg 30ZDA9 -,363,71
orl-mus LD50:130 mg/kg BESAAT 12,161,66
orl-rbt LD50:190 mg/kg BESAAT 12,161,66

TE1410000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N,N'-DIMETHOXY- N,N'-DIMETHYLSUCCINAMIDE
UPDT:7901 CAS: 10080-80-5 MW: 360.42 MOLFM: C10-H21-N2-O6-P-S2
SYN: ENT 27,310 * OCS-21959 * VELSICOL OCS-21959
TXDS: orl-rat LD50:14 mg/kg ARSIM* 20,27,66

TE1420000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N,N'-DIMETHYLMALONAMIDE
UPDT:7901 CAS: 922-86-1 MW: 286.33 MOLFM: C7-H15-N2-O4-P-S2
SYN: BAYER 47043 * ENT 25,827
TXDS: orl-rat LD50:250 mg/kg ARSIM* 20,5,66

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(2-MERCAPTOETHYL)ACETAMIDE
see: TE0350000

TE1427000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-((1-MERCAPTO)-1-ETHYL) PYRROLIDINE-3,4-DIONE
UPDT:7901 CAS: 67329-03-7 MW: 283.32 MOLFM: C8-H14-N-O4-P-S2
SYN: HERCULES-13462
TXDS: orl-rat LD50:5600 ug/kg 28ZEAL 5,128,76

TE1450000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-((2-MERCAPTOETHYL)SULFINYL) N-METHYLPROPIONAMIDE
UPDT:7901 CAS: 18278-41-6 MW: 309.32 MOLFM: C8-H18-N-O4-P-S3
SYN: ENT 27,113 * RHODIA RP-13378 * RP 13378
TXDS: orl-mus LD50:515 mg/kg ARSIM* 20,17,66

TE1500000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-((2-MERCAPTOETHYL)THIO)- N,2-DIMETHYLPROPIONAMIDE
UPDT:7901 CAS: 926-28-3 MW: 307.35 MOLFM: C9-H20-N-O3-P-S3
SYN: CHIPMAN RP-13072 * ENT 27,112 * RHODIA RP-13072 * RP 13072
TXDS: orl-mus LD50:360 mg/kg ARSIM* 20,17,66
orl-gpg LDLo:50 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68

TE1575000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N-(2-METHOXYETHYL) ACETAMIDE
UPDT:7903 CAS: 919-76-6 MW: 273.33 MOLFM: C7-H16-N-O4-P-S2
SYN: ACETAMIDE, 2-MERCAPTO-N-(2-METHOXYETHYL)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * AMIDITHION * C 2446 * CIBA 2446 * CIBA THIOCRON * O,O-DIMETHYL-S-(2-METHOXYETHYLCARBAMOYLMETHYL)DITHIOPHOSPHATE * O,O-DIMETHYL S-(2-METHOXYETHYLCARBAMOYL METHYL) PHOSPHORODITHIOATE * ENT 27,150 * S-(N-(2-METHOXYETHYLCARBAMOYLMETHYL)DIMETHYL PHOPHOROTHIOLOTHIONATE * THIOCRON
TXDS: orl-rat LD50:600 mg/kg WRPCA2 9,119,70
skn-rat LD50:1600 mg/kg 28ZEAL 5,9,76
orl-ckn LD50:94 mg/kg TXAPA9 11,49,67

TE1750000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N-METHYLACETAMIDE
UPDT:8012 CAS: 60-51-5 MW: 229.27 MOLFM: C5-H12-N-O3-P-S2
SYN: AC-18682 * ACETIC ACID, O,O-DIMETHYLDITHIOPHOSPHORYL-, N-MONOMETHYLAMIDE SALT * AMERICAN CYANAMID 12880 * BI-58 * BI 58 EC * 8014 BIS HC * CL 12880 * CYGON * CYGON 4E * CYGON INSECTICIDE * DAPHENE * DE-FEND * DEMOS-L40 * DIMETATE * DIMETHOAAT (Dutch) * DIMETHOAT (German) * DIMETHOATE * DIMETHOATE-267 * DIMETHOAT TECHNISCH 95% * DIMETHOGEN * O,O-DIMETHYLDITHIOPHOSPHORYLACETIC ACID, N-MONOMETHYLAMIDE SALT * O,O-DIMETHYL S-(2-(METHYLAMINO)-2-OXOETHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL-S-(N-METHYL-CARBAMOYL)-METHYL-DITHIOFOSFAAT (Dutch) * (O,O-DIMETHYL-S-(N-METHYL-CARBAMOYL-METHYL)-DITHIOPHOSPHAT) (German) * OO-DIMETHYL METHYLCARBAMOYLMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL S-(N-MONOMETHYL-CARBAMYLMETHYL) THIOTHIONOPHOSPHATE * O,O-DIMETHYL-S-(N-MONOMETHYL)-CARBAMYL METHYL DITHIOPHOSPHATE * O,O-DIMETHYL-S-(2-OXO-3-AZA-BUTYL)-DITHIOPHOSPHAT (German) * O,O-DIMETIL-S-(N-METIL-CARBAMOIL-METIL)-DITIOFOSFATO (Italian) * DIMETON * DIMEVUR * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(N-METHYLCARBAMOYL-METHYLE) (French) * EI-12880 * ENT 24,650 * EXPERIMENTAL INSECTICIDE 12,880 * FERKETHION * FIP * FORTION NM * FOSFAMID * FOSFOTOX * FOSFOTOX R * FOSFOTOX R 35 * FOSTION MM * L-395 * LURGO * S-METHYLCARBAMOYLMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * N-MONOMETHYLAMIDE OF O,O-DIMETHYLDITHIOPHOSPHORYLACETIC ACID * NC-262 * NCI-C00135 * PEI 75 * PERFECTHION * PERFEKTHION * PERFEKTION * PHOSPHAMID * PHOSPHAMIDE * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL-S-(2-(METHYLAMINO)-2-OXOETHYL) ESTER (9CI) * RACUSAN * REBELATE * ROGODIAL * ROGOR * ROGOR 40 * ROGOR L * ROGOR 20L * ROGOR P * ROXION * ROXION U.A. * SINORATOX * TRIMETION
MTDS: mmo-esc 30 mmol/L/4H MUREAV 32,133,75
mrc-smc 30 mmol/L/5H MUREAV 32,133,75
mma-hmn:fbr 100 umol/L MUREAV 42,161,77
mnt-mus-orl 103 mg/kg/24H BECTA6 25,277,80
TXDS: orl-hmn LD50:30 mg/kg GUCHAZ 6,209,73
orl-rat LD50:152 mg/kg TXAPA9 18,158,71
orl-rat TDLo:256 mg/kg/4W-I TFX:CAR ARGEAR 41,311,73
orl-rat TDLo:120 mg/kg/(6-15D preg) TFX:TER TXAPA9 48,A34,79
orl-rat TDLo:120 mg/kg/(6-15D preg) TFX:TER APTOD9 18,A34,79
skn-rat LD50:353 mg/kg BJIMAG 26,59,69
ipr-rat LD50:100 mg/kg BJIMAG 21,52,64
scu-rat LD50:350 mg/kg BJIMAG 21,52,64
ivn-rat LD50:450 mg/kg BJIMAG 21,52,64
ims-rat TDLo:176 mg/kg/6W-I TFX:CAR ARGEAR 41,311,73
unk-rat LD50:250 mg/kg 30ZDA9 -,355,71
orl-mus LD50:60 mg/kg BJIMAG 21,52,64
ipr-mus LD50:45 mg/kg BJIMAG 21,52,64
scu-mus LD50:60 mg/kg BJIMAG 21,52,64
orl-dog LD50:400 mg/kg SPEADM 78-1,31,78
orl-cat LDLo:300 mg/kg PCOC** -,395,66
orl-cat TDLo:108 mg/kg/(14-22D preg) TFX:TER TXAPA9 48,A34,79
orl-rbt LD50:300 mg/kg SPEADM 78-1,31,78
orl-gpg LD50:350 mg/kg PCOC** -,395,66
skn-gpg LD50:1000 mg/kg FMCHA2 -,D105,80
orl-ham LD50:200 mg/kg BJIMAG 21,52,64
scu-ham LD50:60 mg/kg BJIMAG 21,52,64
orl-ckn LD50:37 mg/kg TXAPA9 3,521,61
orl-mam LD50:15 mg/kg BJIMAG 21,52,64
orl-brd LD50:22 mg/kg BJIMAG 21,52,64
orl-bwd LD50:7 mg/kg TXAPA9 21,318,72
AQTX: AQUATIC TOXICITY RATING: TLm96:10-under 1 ppm WQCHM* 2,-,74
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW MZUZAB (8),90,73
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-4,77)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TE1800000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N-METHYLACETAMIDE mixed with MILBEX (1:2)
UPDT:7901
SYN: MILBEX mixed with PHOSPHAMID (2:1) * MILBEX mixed with PHOSPHAMIDE (2:1) * PHOSPHAMIDE mixed with MILBEX (1:2)
TXDS: orl-rat LD50:650 mg/kg GTPZAB 19(9),55,75

TE1840000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)-2- BENZOTHIAZOLINONE
UPDT:7901 CAS: 30725-72-5 MW: 321.38 MOLFM: C10-H12-N-O3-P-S3
SYN: ENT 27,111 * RHODIA RP-11807
TXDS: orl-mus LD50:660 mg/kg ARSIM* 20,17,66

TE1925000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)- 1,2,3-BENZOTRIAZIN-4(3H)-ONE
UPDT:8007 CAS: 86-50-0 MW: 317.34 MOLFM: C10-H12-N3-O3-P-S2
SYN: AZINFOS-METHYL (Dutch) * AZINOPHOS-METHYL * AZINPHOS-METILE (Italian) * AZINPHOS METHYL * BAY 17147 * BAY 9027 * BAYER 9027 * BAYER 17147 * BENZOTRIAZINEDITHIOPHOSPHORIC ACID DIMETHOXY ESTER * BENZOTRIAZINE derivative of a METHYL DITHIOPHOSPHATE * 1,2,3-BENZOTRIAZIN-4(3H)-ONE, 3-(MERCAPTOMETHYL)-, O,O-DIMETHYL PHOSPHORODITHIOATE * CARFENE * COTNION METHYL * CRYSTHION 21 * CRYSTNYON * DBD * S-(3,4-DIHYDRO-4-OXO-BENZO(alpha)(1,2,3)TRIAZIN-3-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * S-(3,4-DIHYDRO-4-OXO-1,2,3-BENZOTRIAZIN-3-YLMETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(BENZAZIMINOMETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL-S-(1,2,3-BENZOTRIAZINYL-4-KETO)METHYL PHOSPHORODITHIOATE * O,O-DIMETHYL S-(3,4-DIHYDRO-4-KETO-1,2,3-BENZOTRIAZINYL-3-METHYL) DITHIOPHOSPHATE * DIMETHYLDITHIOPHOSPHORIC ACID N-METHYLBENZAZIMIDE ESTER * O,O-DIMETHYL S-(4-OXO-3H-1,2,3-BENZOTRIZINE-3-METHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(4-OXOBENZOTRIAZINO-3-METHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(4-OXO-1,2,3-BENZOTRIAZINO(3)-METHYL) THIOTHIONOPHOSPHATE * O,O-DIMETHYL-S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-YL)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIMETHYL-S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-5-YL)-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIMETHYL S-4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YLMETHYL PHOSPHORODITHIOATE * O,O-DIMETIL-S-((4-OXO-3H-1,2,3-BENZOTRIAZIN-3-IL)-METIL)-DITIOFOSFATO (Italian) * ENT 23,223 * GOTHNION * GUSATHION * GUSATHION M * GUTHION * 3-(MERCAPTOMETHYL)-1,2,3-BENZOTRIAZIN-4(3H)-ONE O,O-DIMETHYL PHOSPHORODITHIOATE S-ESTER * N-METHYLBENZAZIMIDE, DIMETHYLDITHIOPHOSPHORIC ACID ESTER * METHYL GUTHION * METILTRIAZOTION * NCI-C00066 * R 1582
TXDS: orl-rat LD50:13 mg/kg FMCHA2 -,D156,80
orl-rat TDLo:5110 mg/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-69,78
ihl-rat LC50:69 mg/m3/1H NTIS** PB277-077
skn-rat LD50:220 mg/kg SPEADM 74-1,-,74
ipr-rat LD50:6 mg/kg JPETAB 119,208,57
ivn-rat LD50:7500 ug/kg NTIS** PB277-077
unk-rat LD50:15 mg/kg 30ZDA9 -,371,71
orl-mus LDLo:5 mg/kg TXAPA9 21,153,72
skn-mus LD50:65000 ug/kg KUMJAX 12,313,59
ipr-mus LD50:4 mg/kg PSEBAA 129,699,68
ivn-mus LDLo:8 mg/kg PSEBAA 123,392,66
orl-gpg LD50:80 mg/kg PCOC** -,570,66
ipr-gpg LD50:40 mg/kg JPETAB 119,208,57
orl-ckn LD50:277 mg/kg TXAPA9 11,49,67
orl-bwd LD50:8 mg/kg TXAPA9 21,318,72
orl-rat TD :121 gm/kg/78W-C TFX:ETA JEPTDQ 1,829,78
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:200 ug/m3 DTLVS* 4,31,80
REVIEW: TOXICOLOGY REVIEW RREVAH 51,123,74
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,74,69
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74
OSHA STANDARD-air:TWA 200 ug/m3 (SCP-S) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-69,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-69,78)

TE2000000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)- 2-BENZOXAZOLINONE
UPDT:7901 CAS: 1218-13-9 MW: 305.32 MOLFM: C10-H12-N-O4-P-S2
SYN: ENT 27,110 * NIA-9201 * RHODIA RP-11783 * RP 11783
TXDS: orl-rat LD50:950 mg/kg ARSIM* 20,17,66

TE2075000 PHOSPHORODITHIOIC ACID, O,S-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N-METHYLACETAMIDE
UPDT:7901 CAS: 3344-11-4 MW: 229.27 MOLFM: C5-H12-N-O3-P-S2
TXDS: orl-rat LD50:100 mg/kg ARGEAR 41,311,73

TE2100000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 4-(MERCAPTOMETHYL)-2-METHOXY- delta(sup 2)-1,3,4-THIADIAZOLIN-5-ONE
UPDT:8007 CAS: 950-37-8 MW: 302.34 MOLFM: C6-H11-N2-O4-P-S2
SYN: (O,O-DIMETHYL)-S-(2-METHOXY-delta(sup 2)-1,3,4-THIADIAZOLIN-5-ON-4-YLMETHYL)DITHIOPHOSPHATE * S-(2,3-DIHYDRO-5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3-METHYL) DIMETHYL PHOSPHORODITHIOLOTHIONATE * O,O-DIMETHYL S-(5-METHOXY-1,3,4-THIADIAZOLINYL-3-METHYL) DITHIOPHOSPHATE * O,O-DIMETHYL-S-(2-METHOXY-1,3,4-THIADIAZOL-5(4H)-ONYL-[4]-METHYL) PHOSPHORODITHIOATE * O,O-DIMETHYL-S-(2-METHOXY-1,3,4-THIADIAZOL-5-(4H)-ONYL-(4)-METHYL)-DITHIOPHOSPHAT (German) * O,O-DIMETHYL-S-((2-METHOXY-1,3,4 (4H)-THIODIAZOL-5-ON-4-YL)-METHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIMETIL-S-((2-METOSSI-1,3,4-(4H)-TIADIAZOL-5-ON-4-IL)-METIL)-DITIOFOSFATO (Italian) * ENT 27193 * GEIGY 13005 * GEIGY GS-13005 * GS 13005 * METHIDATHION * S-((5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3(2H)-YL)METHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * SOMONIL * SUPRACIDE * ULTRACIDE
IROS: eye-rbt 34 mg SEV CIGET* 8/1/73
TXDS: orl-rat LD50:20 mg/kg WRPCA2 9,119,70
ihl-rat LC50:3600 mg/m3/4H FMCHA2 -,D292,80
skn-rat LD50:25 mg/kg WRPCA2 9,119,70
orl-mus LD50:23 mg/kg BESAAT 15,122,69
orl-rbt LD50:63 mg/kg JIZOAD 1,293,68

skn-rbt LD50:375 mg/kg BESAAT 15,122,69
orl-gpg LD50:25 mg/kg 31ZOAD 1,293,68
orl-ham LD50:30 mg/kg 31ZOAD 1,293,68
orl-ckn LD50:80 mg/kg 31ZOAD 1,293,68
unk-mam LD50:25 mg/kg 30ZDA9 -,372,71
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TE2150000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N-METHYL-N-NITROSO ACETAMIDE
UPDT:8004 MW: 258.27 MOLFM: C5-H11-N2-O4-P-S2
SYN: NITROSODIMETHOATE
MTDS: mmo-sat 1 uL/plate MUREAV 48,225,77

TE2275000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:8007 CAS: 732-11-6 MW: 317.33 MOLFM: C11-H12-N-O4-P-S2
SYN: APPA * DECEMTHION * DECEMTHION P-6 * (O,O-DIMETHYL-PHTHALIMIDIOMETHYL-DITHIOPHOSPHATE) * O,O-DIMETHYL S-(N-PHTHALIM(IDOMETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-PHTHALIMIDOMETHYL PHOSPHORODITHIOATE * ENT 25,705 * FTALOPHOS * IMIDAN * N-(MERCAPTOMETHYL)PHTHALIMIDE S-(O,O-DIMETHYL PHOSPHORODITHIOATE) * PERCOLATE * PHOSPHORODITHIOIC ACID, S-((1,3-DIHYDRO-1,3-DIOXO-(ISOINDOL-2-YL)METHYL) O,O-DIMETHYL ESTER * PHOSMET * PHTHALIMIDE, N-(MERCAPTOMETHYL)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * PHTHALIMIDO O,O-DIMETHYL PHOSPHORODITHIOATE * PHTHALIMIDOMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * PHTHALOPHOS * PMP * PROLATE * R 1504 * SMIDAN * STAUFFER R 1504
MTDS: cyt-mus-orl 20 mg/Kg SOGEBZ 11,1534,75
TXDS: orl-hmn LDLo:50 mg/kg SPEADM 74-1,-,74
ihl-hmn TCLo:2 mg/m3/D TFX:BLD HYSAAV 34,192,69
orl-rat LD50:147 mg/kg SPEADM 74-1,-,74
orl-rat TDLo:30 mg/kg/(9D preg) TFX:TER EVHPAZ 13,121,76
ihl-rat LCLo:31 mg/m3/4H HYSAAV 34,192,69
skn-rat LD50:1530 mg/kg WRPCA2 9,119,70
orl-mus LD50:26 mg/kg HYSAAV 34,192,69
ihl-cat LCLo:65 mg/m3/4H HYSAAV 34,192,69
skn-rbt LD50:3160 mg/kg FMCHA2 -,D167,80
orl-gpg LD50:200 mg/kg HYSAAV 34,192,69
orl-ckn LD50:707 mg/kg TXAPA9 6,147,64
unk-mam LD50:40 mg/kg 30ZDA9 -,370,71
orl-bwd LD50:18 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73

TE2285000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)SUCCINIMIDE
UPDT:7901 CAS: 58995-66-1 MW: 269.29 MOLFM: C7-H12-N-O4-P-S2
SYN: ENT 25,872 * HERCULES 7845-C
TXDS: orl-rat LD50:7 mg/kg ARSIM* 20,12,66

TE2300000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 3-(MERCAPTOMETHYL)-2,4- THIAZOLIDINEDIONE
UPDT:7901 CAS: 17702-76-0 MW: 287.32 MOLFM: C6-H10-N-O4-P-S3
SYN: ENT 27,296 * R 7240 * STAUFFER R-7240
TXDS: orl-rat LD50:68 mg/kg ARSIM* 20,23,66

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, N-FORMYL-2-MERCAPTO-N-METHYLACETAMIDE S-ESTER see: TE1050000

TE2350000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER, SODIUM SALT
UPDT:7904 CAS: 26377-29-7 MW: 180.16 MOLFM: C2-H6-O2-P-S2 .Na
SYN: O,O-DIMETHYLDITHIOFOSFORECNAN SODNY (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,211,72
TXDS: orl-rat LD50:6050 mg/kg 28ZPAK -,211,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(2-ETHYLSULFINYL)ETHYL ESTER see: TE4180000
PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(2-ETHYLTHIO)ETHYL ESTER see: TE4375000

TE2625000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(N-METHOXYMETHYLCARBAMOYLMETHYL) ESTER
UPDT:7901 CAS: 37032-15-8 MW: 259.30 MOLFM: C6-H14-N-O4-P-S2
SYN: O,O-DIMETHYL-S-((METHOXYMETHYL)CARBAMOYL)METHYL PHOSPHORODITHIOATE * FORMOCARBAM * MC 62 * S-(((METHOXYMETHYL-CARBAMOYL)-METHYL) O,O-DIMETHYLPHOSPHORODITHIOATE * S-(N-METHOXYMETHYLCARBAMOYLMETHYL) DIMETHYL PHOSPHOROTHIOLOTHIONOMATE * P 662 * SOPHAMIDE
TXDS: orl-rat LD50:600 mg/kg 28ZEAL 4,274,69
orl-mus LD50:450 mg/kg 28ZEAL 4,274,69

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL-S-(2-(METHYLAMINO)-2-OXOETHYL) ESTER (9CI) see: TE1750000

TE2800000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL-, S-((2-METHYL-1,3-OXATHIOLAN-2-YL)METHYL) ESTER
UPDT:8011 CAS: 1012-61-9 MW: 242.31 MOLFM: C7-H13-O3-P-S2
SYN: O,O-DIMETHYL-S-((2-METHYL-1,3-OXATHIOLAN-2-YL)METHYL) PHOSPHORODITHIOATE * STAUFFER R-9625
TXDS: orl-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68
scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68

PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(MORPHOLINOCARBONYLMETHYL) ESTER see: TE1400000

TE3100000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-((PHENYLTHIO)-METHYL) ESTER
UPDT:7901 CAS: 18722-80-0 MW: 280.37 MOLFM: C9-H13-O2-P-S3
SYN: ENT 25,594 * GEIGY G-30492
TXDS: orl-rat LD50:16 mg/kg ARSIM* 20,10,66
orl-mus LD50:12 mg/kg ARSIM* 20,10,66

TE3150000 PHOSPHORODITHIOIC ACID, S-(4,6-DIMETHYL-2-PYRIMIDINYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 333-40-4 MW: 292.38 MOLFM: C10-H17-N2-O2-P-S2
SYN: S-(4,6-DIMETHYL-2-PYRIMIDINYL) O,O-DIETHYL PHOSPHORODITHIOATE * ENT 23,737 * R 3413 * STAUFFER R-3413
TXDS: orl-rat LD50:59 mg/kg ARSIM* 20,23,66
orl-ckn LD50:41 mg/kg TXAPA9 7,606,65

TE3200000 PHOSPHORODITHIOIC ACID, S-(4,6-DIMETHYL-2-PYRIMIDINYL) O-ETHYL O-ISOPROPYL ESTER
UPDT:7901 CAS: 17702-78-2 MW: 306.41 MOLFM: C11-H19-N2-O2-P-S2
SYN: ENT 27,123 * R 5763 * STAUFFER R-5763
TXDS: orl-rat LD50:68 mg/kg ARSIM* 20,23,66

TE3250000 PHOSPHORODITHIOIC ACID, S-(4,6-DIMETHYL-2-PYRIMIDINYL) O-ETHYL O-PROPYL ESTER
UPDT:7901 CAS: 17702-79-3 MW: 306.41 MOLFM: C11-H19-N2-O2-P-S2
SYN: ENT 27,122 * R 5762 * STAUFFER R-5762
TXDS: orl-rat LD50:79 mg/kg ARSIM* 20,23,66

TE3300000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-9-THIABICYCLO(3.3.1)NON-6-ME-2-YL ESTER
UPDT:7901 CAS: 6426-04-0 MW: 296.42 MOLFM: C10-H17-O2-P-S3
SYN: ENT 27,138 * HOOKER HRS-1634 * HRS 1634
TXDS: orl-rat LD50:1000 mg/kg ARSIM* 20,13,66

TE3350000 PHOSPHORODITHIOIC ACID, S,S'-p-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER
UPDT:8005 CAS: 78-34-2 MW: 456.56 MOLFM: C12-H26-O6-P2-S4
SYN: AC 528 * BIS(DITHIOPHOSPHATE de O,O-DIETHYLE) de S,S'-(1,4-DIOXANNE-2,3-DIYLE) (French) * DELNATEX * DIOXATION * DELNAV * 1,4-DIOSSAN-2,3-DIYL-BIS(O,O-DIETIL-DITIOFOSFATO) (Italian) * 1,4-DIOXAAN-2,3-DIYL-BIS(O,O-DIETHYL-DITHIOFOSFAAT) (Dutch) * 1,4-DIOXAN-2,3-DIYL-BIS(O,O-DIAETHYL-DITHIOPHOSPHAT) (German) * DIOXATHION * 1,4-DIOXAN-2,3-DIYL BIS(O,O-DIETHYLPHOSPHOROTHIOLOTHIONATE) * 1,4-DIOXAN-2,3-DIYL O,O,O',O'-TETRAETHYL DI(PHOSPHOROMETHIOATE) * 2,3-p-DIOXANDITHIOL S,S-BIS(O,O-DIETHYL PHOSPHORODITHIOATE) * 2,3-p-DIOXANE S,S-BIS(O,O-DIETHYLPHOSPHOROTHIOATE) * p-DIOXANE-2,3-DITHIOL S,S-DIESTER with O,O-DIETHYL PHOSPHORODITHIOATE * p-DIOXANE-2,3-DIYL ETHYL PHOSPHORODITHIOATE * DIOXOTHION * ENT 22897 * HERCULES 528 * HERCULES AC528 * KAVADEL * NAVADEL * NCI-C00395 * PHOSPHORODITHIOIC ACID, S,S'-1,4-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER (9CI) * RUPHOS
TXDS: skn-rat LD50:63 mg/kg TXAPA9 5,605,63
orl-rat LD50:20 mg/kg WRPCA2 9,119,70
ihl-rat LC50:1398 mg/m3/1H TXAPA9 5,605,63
ipr-rat LD50:30 mg/kg TXAPA9 5,605,63
orl-mus LD50:176 mg/kg TXAPA9 5,605,63
ihl-mus LC50:340 mg/m3/1H TXAPA9 5,605,63
ipr-mus LD50:33 mg/kg PSEBAA 129,699,68
orl-dog LD50:10 mg/kg PCOC** -,427,66
skn-rbt LD50:85 mg/kg PCOC** -,427,66
orl-ckn LD50:170 mg/kg 32ZXAD 37,A10,75
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 DTLVS* 4,156,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-125,78)

PHOSPHORODITHIOIC ACID, S,S'-p-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER, cis- see: TD7527000
PHOSPHORODITHIOIC ACID, S,S'-p-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER, trans- see: TD7526000
PHOSPHORODITHIOIC ACID, S,S'-1,4-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER (9CI) see: TE3350000

TE3690000 PHOSPHORODITHIOIC ACID, O,O-DIPROPYL S-(2-PIPECOLINOCARBONYLMETHYL) ESTER
UPDT:7901 CAS: 24151-93-7 MW: 353.52 MOLFM: C14-H28-N-O3-P-S2
SYN: C 19490 * 1-(DI-N-PROPOXYPHOSPHINOTHIOYLTHIOMETHYLCARBONYL-2-METHYLPIPERIDINE) * PIPEROPHOS * RILOF
TXDS: orl-rat LD50:324 mg/kg 85ARAE 2,107,77

TE3740000 PHOSPHORODITHIOIC ACID, O,O-DI-m-TOLYL ESTER
UPDT:7901 CAS: 7595-89-2 MW: 310.38 MOLFM: C14-H15-O2-P-S2
SYN: PHOSPHOROTHIOLOTHIONIC ACID, O,O-DI-m-TOLYL ESTER
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,226,54

PHOSPHORODITHIOIC ACID-S-ESTER of 6-CHLORO-3-MERCAPTOMETHYLBENZOXAZYOL-2-ONE see: TD5175000

TE3850000 PHOSPHORODITHIOIC ACID, O-ETHYL-S,S-DIPHENYL ESTER
UPDT:8005 CAS: 17109-49-8 MW: 310.38 MOLFM: C14-H15-O2-P-S2
SYN: O-AETHYL-S,S-DIPHENYL-DITHIOPHOSPHAT (German) * BAY 78418 * DITHIOPHOSPHORSAEURE-O-AETHYL-S,S-DIPHENYLESTER (German) * EDDP * EDIFENPHOS * EDIPENMPHOS * O-ETHYL S,S-DIPHENYL DITHIOPHOSPHATE * O-ETHYL-S,S-DIPHENYL PHOSPHORODITHIOATE * HINOSAN * LUTROL * SRA 7847
TXDS: orl-rat LD50:150 mg/kg GUCHAZ 6,260,73
ipr-rat LD50:26 mg/kg TXAPA9 23,519,72
unk-rat LD50:212 mg/kg 30ZDA9 -,375,71
orl-mus LD50:218 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:350 mg/kg 28ZEAL 3,91,76
orl-gpg LD50:350 mg/kg 28ZEAL 3,91,76
REVIEW: TOXICOLOGY REVIEW RREVAH 53,99,74

TE4025000 PHOSPHORODITHIOIC ACID, O-ETHYL S,S-DIPROPYL ESTER
UPDT:8007 CAS: 13194-48-4 MW: 242.36 MOLFM: C8-H19-O2-P-S2
SYN: ENT 27,318 * ETHOPROP * ETHOPROPHOS * O-ETHYL S,S-DIPROPYLPHOSPHORODITHIOATE * JDLT * MOCAP * PROPHOS * V-C 9-104 * V-C CHEMICAL V-C 9-104
TXDS: orl-rat LD50:34 mg/kg ARSIM* 20,26,66
skn-rat LD50:60 mg/kg WRPCA2 9,119,70
skn-rbt LD50:26 mg/kg SPEADM 78-1,30,78
orl-ckn LD50:5500 ug/kg TXAPA9 11,49,67
orl-dck LD50:1260 ug/kg TXAPA9 47,451,79
skn-dck LD50:11 mg/kg TXAPA9 47,451,79

TE4040000 PHOSPHORODITHIOIC ACID, O-ETHYL S-(2-ETHYLTHIOETHYL) O-METHYL ESTER
UPDT:7901 CAS: 7421-90-0 MW: 228.33 MOLFM: C7-H17-O2-P-S2
SYN: O-METHYL O-ETHYL S-(2-ETHYLTHIOETHYL) DITHIOPHOSPHATE * ATETRATHION
TXDS: unk-mam LD50:1200 ug/kg 30ZDA9 -,369,71

TE4050000 PHOSPHORODITHIOIC ACID, O-ETHYL O-ISOPROPYL ESTER, S-ESTER with N-(MERCAPTOMETHYL) PHTHALIMIDE
UPDT:7901 CAS: 14813-38-8 MW: 359.42 MOLFM: C14-H18-N-O4-P-S2
SYN: ENT 25,866 * STAUFFER R-5724-A
TXDS: orl-rat LDLo:50 mg/kg ARSIM* 20,23,66

TE4100000 PHOSPHORODITHIOIC ACID, O-ETHYL O-METHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL) PHTHALIMIDE
UPDT:7901 CAS: 13104-29-5 MW: 331.36 MOLFM: C12-H14-N-O4-P-S2
SYN: ENT 25,865 * R 5723A * STAUFFER R-5723-A
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,23,66

TE4160000 PHOSPHORODITHIOIC ACID, O-ETHYL O-METHYL S-(N-METHYLCARBAMOYLMETHYL) ESTER
UPDT:7901 CAS: 3347-35-1 MW: 243.30 MOLFM: C6-H14-N-O3-P-S2
SYN: O-METHYL O-ETHYL S-(N-METHYLCARBAMOYLMETHYL) DITHIOPHOSPHATE
TXDS: unk-rat LD50:12 mg/kg 30ZDA9 -,355,71

TE4165000 PHOSPHORODITHIOIC ACID, O-ETHYL O-(4-(METHYLTHIO)PHENYL) S-PROPYL ESTER
UPDT:8007 CAS: 35400-43-2 MW: 322.46 MOLFM: C12-H19-O2-P-S3
SYN: BAY-NTN-9306 * BOLSTAR * O-ETHYL O-(4-(METHYLTHIO)PHENYL) S-PROPYL PHOSPHORODITHIOATE * MELOTHION * SULPROFOS
TXDS: orl-rat LD50:65 mg/kg 85ARAE 1,205,77
skn-rbt LD50:820 mg/kg FMCHA2 -,D45,80

TE4170000 PHOSPHORODITHIOIC ACID, O-ETHYL O-PROPYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 19133-16-5 MW: 359.42 MOLFM: C14-H18-N-O4-P-S2
SYN: ENT 25,864 * STAUFFER R-5722-A
TXDS: orl-rat LDLo:50 mg/kg ARSIM* 20,23,66

TE4180000 PHOSPHORODITHIOIC ACID, S-(2-(ETHYLSULFINYL)ETHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 2703-37-9 MW: 262.36 MOLFM: C6-H15-O3-P-S3
SYN: BAYER 23453 * O,O-DIMETHYL S-(2-ETHYLSULFINYL)ETHYL DITHIOPHOSPHATE * ENT 24,689 * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(2-ETHYLSULFINYL)ETHYL ESTER
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,3,66
unk-mam LD50:60 mg/kg 30ZDA9 -,369,71

TE4200000 PHOSPHORODITHIOIC ACID, S-((ETHYLSULFINYL)METHYL) O,O-DIISOPROPYL ESTER
UPDT:7901 CAS: 5827-05-4 MW: 304.45 MOLFM: C9-H21-O3-P-S3
SYN: APHIDAN * O,O-DIISOPROPYL-S-ETHYLSULFINYLMETHYLDITHIOPHOSPHATE * O,O-DIISOPROPYL-S-ETHYLSULFINYLMETHYL PHOSPHORODITHIOATE * S-((ETHYLSULFINYL)METHYL O,O-DIISOPROPYL PHOSPHORODITHIOATE * IPSP * METHANETHIOL (ETHYLSULFINYL)-, S-ESTER with O,O-DIISOPROPYLPHOSPHORODITHIOATE * PSP * PSP 204
TXDS: orl-rat LD50:85 mg/kg 85ARAE 1,202,77

orl-mus LD50:85 mg/kg 28ZEAL 4,176,69

TE4375000 PHOSPHORODITHIOIC ACID, S-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL ESTER
UPDT:8012 CAS: 640-15-3 MW: 246.36 MOLFM: C6-H15-O2-P-S3
SYN: BAY 20139 * COMPOUND M-81 * O,O-DIMETHYL-S-(2-AETHYLTHIO-AETHYL)-DITHIO PHOSPHAT (German) * O,O-DIMETHYL-S-(CARBONYLMETHYLMORPHOLINO) PHOSPHORODITHIOATE * O,O-DIMETHYL-S-(2-ETHYLMERCAPTOETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL-S-2-ETHYLMERKAPTOETHYLESTER KYSELINY DITHIOFOSFORECNE (Czech) * O,O-DIMETHYL-S-(2-ETHYLTHIO-ETHYL)-DITHIOFOSFAAT (Dutch) * O,O-DIMETHYL S-(2-[ETHYLTHIO]ETHYL) PHOSPHORODITHIOATE * O,O-DIMETIL-S-(ETILTIO-ETIL)-DITIOFOSFATO (Italian) * DITHIOMETON (French) * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(2-ETHYLTHIO-ETHYLE) (French) * EKATIN * EKATIN AEROSOL * EKATINE-25 * EKATIN ULV * ETHANETHIOL, 2-(ETHYLTHIO)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE * 2-ETHYLTHIOETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * S-(2-[ETHYLTHIO]ETHYL) O,O-DIMETHYLPHOSPHORODITHIONATE * S-(2-[ETHYLTHIO]ETHYL)DIMETHYL PHOSPHOROTHIOLOTHIONATE * INTRATHION * INTRATION * LUXISTELM * M 81 * MORPHOTHION * PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-(2-ETHYLTHIO)ETHYL ESTER * SAN 230 * THIAMETON * THIOMETON

MTDS: mma-sat 5 uL/plate MUREAV 28,405,75
mma-esc 5 uL/plate MUREAV 28,405,75
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,212,72
eye-rbt 750 ug/24H SEV 28ZPAK -,212,72
TXDS: orl-rat LD50:25 mg/kg PHJOAV 185,361,60
skn-rat LD50:179 mg/kg 13ZGAF -,211,62
ipr-rat LD50:30 mg/kg AIHAAP 28,301,67
ivn-rat LD50:38500 ug/kg 13ZGAF -,206,62
orl-mus LD50:60 mg/kg PCOC** -,1132,66
ipr-mus LD50:34 mg/kg AIHAAP 28,301,67
unk-mam LD50:70 mg/kg 30ZDA9 -,368,71
REVIEW: TOXICOLOGY REVIEW MZUZAB (8),90,73

TE4400000 PHOSPHORODITHIOIC ACID, S-(2-((1,4,5,6,7,7-HEXACHLORO-5-NORBORNEN-2-YL)METHYL)THIO)-1- METHYLETHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 4470-23-9 MW: 545.15 MOLFM: C13-H17-Cl6-O2-P-S3
SYN: ENT 25,820 * VELSICOL 58-CS-52
TXDS: orl-rat LD50:940 mg/kg ARSIM* 20,27,66

TE4420000 PHOSPHORODITHIOIC ACID, S-HYDROXYMETHYL O,O-DIMETHYL ESTER, ACETATE
UPDT:7901 CAS: 1741-11-3 MW: 230.25 MOLFM: C5-H11-O4-P-S2
SYN: ENT 27,207 * R-8033 * STAUFFER R-8033
TXDS: orl-rat LD50:93 mg/kg ARSIM* 20,23,66

TE4450000 PHOSPHORODITHIOIC ACID, O-ISOPROPYL O-METHYL ESTER, S-ESTER with N-(MERCAPTOMETHYL) PHTHALIMIDE
UPDT:7901 CAS: 13863-65-7 MW: 345.39 MOLFM: C13-H16-N-O4-P-S2
SYN: ENT 25,867 * STAUFFER R-3725
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,21,66

TE4465000 PHOSPHORODITHIOIC ACID, S-2-(ISOPROPYLTHIO)ETHYL O,O-DIMETHYL ESTER
UPDT:8007 CAS: 36614-38-7 MW: 260.39 MOLFM: C7-H17-O2-P-S3
SYN: O,O-DIMETHYL-S-2-(ISOPROPYLTHIO)ETHYLPHOSPHORODITHIOATE * HODSON * HOSDON GRANULE * ISOTHIOATE

TXDS: orl-rat LD50:150 mg/kg 2BZEAL 5,134,76
orl-mus LD50:60 mg/kg FMCHA2 -,D164,80
skn-mus LD50:240 mg/kg FMCHA2 -,D164,80

TE4480000 PHOSPHORODITHIOIC ACID, O-METHYL S,S-DIPROPYL ESTER
UPDT:7901 CAS: 4104-02-3 MW: 228.33 MOLFM: C7-H17-O2-P-S2
SYN: ENT 25,821 * V-C 3-607 * V-C CHEMICAL V-C 3-607
TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,26,66

TE4550000 PHOSPHORODITHIOIC ACID, S,S'-METHYLENE O,O,O',O'-TETRAETHYL ESTER
UPDT:8005 CAS: 563-12-2 MW: 384.49 MOLFM: C9-H22-O4-P2-S4
SYN: AC 3422 * BIS(S-(DIETHOXYPHOSPHINOTHIOYL)MERCAPTO)METHANE * BIS (DITHIOPHOSPHATE DE O,O-DIETHYLE) DE S,S'-METHYLENE (French) * BLADAN * DIETHION * EMBATHION * ENT 24,103 * ETHION * ETHODAN * ETHYL METHYLENE PHOSPHORODITHIOATE * FMC-1240 * FOSFONO 50 * HOPAZ * KWII * METHANEDITHIOL S,S-DIESTER with O,O-DIETHYL PHOSPHORODITHIOATE * METHYLENE-S,S'-BIS(O,O-DIETHYL DITHIOFOSFAAT) (Dutch) * METHYLENE-S,S'-BIS(O,O-DIAETHYL-DITHIOPHOSPHAT) (German) * S,S'-METHYLENE O,O,O',O'-TETRAETHYL PHOSPHORODITHIOATE * METILEN-S,S'-BIS(O,O-DIETIL-DITIOFOSFATO) (Italian) * NIA 1240 * NIAGARA 1240 * NIALATE * PHOSPHORODITHIOIC ACID, O,O-DIETHYL ESTER, S,S-DIESTER with METHANEDITHIOL * PHOSPHOTOX E * RODOCID * RP 8167 * SOPRATHION * O,O,O',O'-TETRAAETHYL-BIS(DITHIOPHOSPHAT) (German) * O,O,O,O-TETRAETHYL S,S'-METHYLENEBIS(DITHIOPHOSPHATE) * O,O,O',O'-TETRAETHYL S,S'-METHYLENEBISPHOSPHORODITHIOATE * O,O,O',O'-TETRAETHYL-S,S'-METHYLENEBISPHOSPHORODITHIOATE * TETRAETHYL S,S'-METHYLENE BIS(PHOSPHOROTHIOLOTHIONATE) * O,O,O',O'-TETRAETHYL S,S'-METHYLENE DI(PHOSPHORODITHIOATE) * VEGFRU FOSMITE

TXDS: orl-inf TDLo:15700 ug/kg TFX:CNS TXMDAX 63,71,67
orl-hmn TDLo:100 ug/kg TFX:BLD TXAPA9 22,286,72
orl-rat LD50:13 mg/kg PHJOAV 185,361,60
skn-rat LD50:62 mg/kg TXAPA9 14,515,69
ipr-rat LD50:26 mg/kg PSEBAA 129,699,68
unk-rat LD50:55 mg/kg 30ZDA9 -,367,71
orl-mus LD50:40 mg/kg 85DPAN -,-,71/76
ipr-mus LD50:35 mg/kg PSEBAA 129,699,68
skn-rbt LD50:890 mg/kg TobJS/# 9NOV73
orl-gpg LD50:40 mg/kg 85DPAN -,-,71/76
skn-gpg LD50:915 mg/kg 85DPAN -,-,71/76
orl-bwd LD50:45 mg/kg TXAPA9 21,315,72
REVIEW: THRESHOLD LIMIT VALUE-air:400 ug/m3 DTLVS* 4,171,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,65,69
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74

TE4570000 PHOSPHORODITHIOIC ACID, O-METHYL S-(N-METHYLCARBOYLMETHYL) ESTER, POTASSIUM SALT
UPDT:7901 CAS: 20253-72-9 MW: 253.33 MOLFM: C4-H9-N-O3-P-S2 .K
SYN: DES-METHYL derivative of DIMETHOATE * POTASSIUM O-METHYL S-(N-METHYLCARBOYLMETHYL)PHOSPHORODITHIOATE
TXDS: orl-rat LD50:1500 mg/kg JAFCAU 7,188,59

TE4600000 PHOSPHORODITHIOIC ACID, O-METHYL O-PROPYL ESTER, S-ESTER with N-(MERCAPTOMETHYL)PHTHALIMIDE
UPDT:7901 CAS: 19133-14-3 MW: 345.39 MOLFM: C13-H16-N-O4-P-S2
SYN: ENT 25,863 * STAUFFER R-5092-B
TXDS: orl-rat LD50:90 mg/kg ARSIM* 20,23,66

TE4750000 PHOSPHORODITHIOIC ACID, O,O,S-TRIMETHYL ESTER
UPDT:7901 CAS: 2953-29-9 MW: 172.21 MOLFM: C3-H9-O2-P-S2
SYN: O,O,S-TRIMETHYLPHOSPHORODITHIOATE
TXDS: orl-rat LD50:900 mg/kg JAFCAU 7,188,59

TE4780000 PHOSPHORODITHIOIC ACID, O,S,S-TRIMETHYL ESTER
UPDT:7909 CAS: 22608-53-3 MW: 172.21 MOLFM: C3-H9-O2-P-S2
SYN: O,S,S-TRIMETHYLPHOSPHORODITHIOATE
TXDS: orl-rat LD50:26 mg/kg ARTODN 42,95,79

TE4800000 PHOSPHORODITHIOIC ACID, ZINC SALT
UPDT:7901 CAS: 19210-06-1 MW: 587.71 MOLFM: H3-O2-P-S2 .xZn
SYN: ZINC DITHIOPHOSPHATE
TXDS: orl-rbt LDLo:2130 mg/kg AEHLAU 6,324,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHORODITHIONIC ACID, S-2-(ETHYLTHIO)ETHYL-O,O-DIETHYL ESTER see: TD9275000

TE5000000 PHOSPHOROFLUORIDIC ACID
UPDT:7901 CAS: 13537-32-1 MW: 99.99 MOLFM: F-H2-O3-P
SYN: FLUOROPHOSPHORIC ACID, ANHYDROUS * MONOFLUOROPHOSPHORIC ACID * MONOFLUOROPHOSPHORIC ACID, ANHYDROUS (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 3,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

TE5020000 PHOSPHOROFLUORIDIC ACID, BIS(1,3-DIMETHYLBUTYL) ESTER
UPDT:7901 CAS: 311-60-4 MW: 288.35 MOLFM: C12-H26-F-O3-P
SYN: DI(1,3-DIMETHYL-n-BUTYL) FLUOROPHOSPHATE * DI(1,3-DIMETHYL-n-BUTYL) FLUOROPHOSPHONATE
TXDS: ihl-rat LCLo:1200 mg/m3/10M JCSOA9 -,635,49
ihl-mus LCLo:1200 mg/m3/10M JCSOA9 -,635,49
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TE5040000 PHOSPHOROFLUORIDIC ACID, BIS(2-FLUOROETHYL) ESTER
UPDT:7901 CAS: 358-88-3 MW: 192.09 MOLFM: C4-H8-F3-O3-P
SYN: DI-2-FLUOROETHYL FLUOROPHOSPHONATE
TXDS: ihl-rat LCLo:500 mg/m3/10M JCSOA9 -,1010,48
ihl-mus LCLo:500 mg/m3/10M NATUAS 158,382,46
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TE5075000 PHOSPHOROFLUORIDIC ACID, BIS(1-METHYLETHYL) ESTER
UPDT:8010 CAS: 55-91-4 MW: 184.17 MOLFM: C6-H14-F-O3-P
SYN: DFP * DIFLUOPHATE * DIFLUPYL * DIISOPROPOXYPHOSPHORYL FLUORIDE * DIISOPROPYL FLUOROPHOSPHATE * O,O-DIISOPROPYL FLUOROPHOSPHATE * DIISOPROPYL FLUOROPHOSPHONATE * DIISOPROPYLFLUOROPHOSPHORIC ACID ESTER * DIISOPROPYL PHOSPHOFLUORIDATE * DIISOPROPYL PHOSPHOROFLUORIDATE * O,O' DIISOPROPYL PHOSPHORYL FLUORIDE * DYFLOS * FLOROPRYL * FLUOPHOSPHORIC ACID, DIISOPROPYL ESTER * FLUORODIISOPROPYL PHOSPHATE * FLUOSTIGMINE * ISOFLUOROPHATE * ISOFLUOROPHATE * ISOPROPYL FLUOPHOSPHATE * ISOPROPYL PHOSPHOROFLUORIDATE * NEOGLAUCIT * PF-3 * PHOSPHORODFLUORIDIC ACID DIISOPROPYL ESTER * T-1703 * TL 466

IRDS: eye-hmn 19 mg/m3/10M 31ZNAA 6,1,78
eye-hmn 100 mg/m3/5M AJOPAA 30,1405,47
TXDS: orl-rat LD50:6 mg/kg JPETAB 87,414,46
ihl-rat LC50:360 mg/m3/10M JCSOA9 -,695,48
ipr-rat LD50:1280 ug/kg ARZNAD 14,85,64
scu-mus LD50:1750 ug/kg ARZNAD 27,1983,77
ims-rat LD50:1600 ug/kg JCINAO 37,350,58
orl-mus LD50:37 mg/kg JPETAB 87,414,46
ihl-mus LC50:600 mg/m3/10M JIHTAB 30,307,48
skn-mus LD50:72 mg/kg JPETAB 87,414,46
ipr-mus LD50:4000 ug/kg ABBIA4 64,456,56
scu-mus LD50:3700 ug/kg JPETAB 87,414,46
ivn-mus LD50:3200 ug/kg BCPCA6 15,169,66
scu-dog LD50:3 mg/kg JPETAB 87,414,46
ivn-dog LD50:3430 ug/kg JPETAB 87,414,46
ivn-mky LD50:250 ug/kg JPETAB 87,414,46
ivn-cat LD50:1630 ug/kg JPETAB 87,414,46
orl-rbt LD50:9780 ug/kg JPETAB 87,414,46
scu-rbt LD50:1 mg/kg JPETAB 87,414,46
ivn-rbt LD50:340 ug/kg JPETAB 87,414,46
ims-rbt LDLo:750 ug/kg NTIS** PB158-508
ocu-rbt LD50:1400 ug/kg AJOPAA 53,512,62
scu-rbt LD50:1200 ug/kg JPETAB 87,414,46
scu-dom LD50:1 mg/kg NTIS** PB158-508
ivn-dom LD50:800 ug/kg NTIS** PB158-508
ivn-mam LD50:800 ug/kg JPETAB 87,414,46
scu-mam LD50:1 mg/kg JPETAB 87,414,46
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW IRXPAT 3,219,64
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,365,73
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,55,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TE5430000 PHOSPHOROFLUORIDIC ACID, DI-sec-BUTYL ESTER
UPDT:7901 CAS: 625-17-2 MW: 212.23 MOLFM: C8-H18-F-O3-P
SYN: DI-sec-BUTYLFLUOROPHOSPHATE * DI-sec-BUTYL FLUOROPHOSPHONATE * T-1835 * TL 1266
TXDS: ihl-man TCLo:1 ppm/5M TFX:PUL JCSOA9 -,635,49
ihl-mus LC50:540 mg/m3/10M JCSOA9 -,635,49
ihl-dog LCLo:4000 mg/m3/10M NTIS** PB158-508
ihl-mky LC50:250 mg/m3/10M NTIS** PB158-508
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TE5440000 PHOSPHOROFLUORIDIC ACID, DICYCLOHEXYL ESTER
UPDT:7901 CAS: 587-15-5 MW: 264.31 MOLFM: C12-H22-F-O3-P
SYN: DICYCLOHEXYLFLUOROPHOSPHATE * DICYCLOHEXYL FLUOROPHOSPHONATE
TXDS: ihl-rat LCLo:110 mg/m3/10M JCSOA9 -,1010,48
ihl-mus LCLo:110 mg/m3/10M JCSOA9 -,1010,48
ihl-rbt LCLo:110 mg/m3/10M JCSOA9 -,1010,48
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TE5600000 PHOSPHOROFLUORIDIC ACID, DIETHYL ESTER
UPDT:7901 CAS: 358-74-7 MW: 156.11 MOLFM: C4-H10-F-O3-P
SYN: DIETHYL FLUOROPHOSPHATE * FLUOPHOSPHORIC ACID, DIETHYL ESTER * T-1036 * TL 345
TXDS: ihl-rat LCLo:950 mg/m3/10M NDRC** NDCrc-132,Oct,42
ihl-mus LC50:500 mg/m3/10M JIHTAB 30,307,48
skn-mus LD50:35 mg/kg NTIS** PB158-508
ihl-gpg LCLo:800 mg/m3/10M NDRC** NDCrc-132,Oct,42
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51
PHOSPHOROFLUORIDIC ACID, DIISOPROPYL ESTER see: TE5075000

TE6125000 PHOSPHOROFLUORIDIC ACID, DIMETHYL ESTER
UPDT:7901 CAS: 3954-50-7 MW: 128.05 MOLFM: C2-H6-F-O3-P
SYN: DIMETHYLFLUOROPHOSPHATE * FLUOPHOSPHORIC ACID, DIMETHYL ESTER * T-1035 * TL 311
TXDS: ihl-rat LCLo:280 mg/m3/10M NDRC** NDCrc-132,Sept,42
ihl-mus LC50:290 mg/m3/10M JIHTAB 30,307,48
ivn-mus LD50:450 ug/kg NTIS** PB158-508
ivn-cat LD50:1500 ug/kg NTIS** PB158-508
ivn-rbt LDLo:2 mg/kg NTIS** PB158-508
ihl-gpg LCLo:280 mg/m3/10M NDRC** NDCrc-132,Sept,42
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

TE6130000 PHOSPHOROFLUORIDIC ACID, DISODIUM SALT
UPDT:8010 CAS: 10163-15-2 MW: 140.95 MOLFM: F-O3-P .2Na
SYN: DISODIUM FLUOROPHOSPHATE * DISODIUM MONOFLUOROPHOSPHATE * DISODIUM PHOSPHOROFLUORIDATE * SODIUM FLUOROPHOSPHATE (Na2PO3F) * SODIUM MONOFLUOROPHOSPHATE * SODIUM PHOSPHOROFLURIDATE
MTDS: dit-dmg-orl 20 umol/L GENTAE 87,67,77

TE6140000 PHOSPHOROFLUORIDIC ACID, ETHYL ESTER, POTASSIUM SALT
UPDT:7901 CAS: 358-69-0 MW: 166.14 MOLFM: C2-H5-F-O3-P .K
SYN: POTASSIUM ETHYL MONOFLUOROPHOSPHATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00128

TE6142000 PHOSPHOROFLUORIDIC ACID, ETHYL METHYL ESTER
UPDT:8012 MW: 142.08 MOLFM: C3-H8-F-O3-P

SYN: ETHYL METHYL PHOSPHOROFLUORIDATE * FLUOROPHOSPHORIC ACID, ETHYL METHYL ESTER * TL 1477

TXDS: ihl-mus LCLo:150 mg/m3/10M NDRC** 30101,8,45

TE6145000 PHOSPHOROFLUORIDIC ACID, MONOETHYL ESTER

UPDT:8002 CAS: 1652-73-9 MW: 128.05 MOLFM: C2-H6-F-O3-P

SYN: ETHYL PHOSPHOROFLUORIDATE

TXDS: ihl-mus LCLo:820 mg/m3 NDRC** -,10,42

TE6200000 PHOSPHOROFLUORIDOTHIOIC ACID, O,O-DIISOPROPYL ESTER

UPDT:8012 CAS: 1000-22-2 MW: 200.20 MOLFM: C6-H14-F-O2-P-S

SYN: THIONO-DFP

TXDS: ipr-mus LD50:7100 ug/kg JAFCAU 13,381,65

TE6220000 PHOSPHOROMORPHOLINOTHIOIC ACID, O-METHYL S-(0',0'-DIETHYLPHOSPHORAMIDO)ETHYL ESTER

UPDT:7901 CAS: 21988-58-9 MW: 376.39 MOLFM: C11-H26-N2-O6-P2-S

TXDS: ipr-mus LD50:19 mg/kg CHDDAT 268,2150,69

TE6340000 PHOSPHOROMORPHOLINOTHIOIC ACID, O-METHYL S-(DIPROPYLAMINOPHOSPHORAMIDO)ETHYL ESTER

UPDT:7901 CAS: 63717-19-1 MW: 400.47 MOLFM: C13-H30-N4-O4-P2-S

TXDS: ipr-mus LD50:500 mg/kg CHDDAT 268,2150,69

TE6425000 PHOSPHOROTETRATHIOIC ACID, S,S-DIMETHYL S-(PROP-2-YNYL) ESTER

UPDT:7904 CAS: 17118-79-5 MW: 228.35 MOLFM: C5-H9-P-S4

TXDS: ipr-mus LD50:440 mg/kg CHDDAT 273,2681,71

PHOSPHOROTHIOATE, O,O-DIETHYL O-6-(2-ISOPROPYL-4-METHYLPYRIMIDYL) see: TF3325000

PHOSPHOROTHIOATE, O,O-DIETHYL S-(PHTHALIMIDOMETHYL) see: TF5642000

TE6479000 PHOSPHORO(THIOCYANATIDIC) ACID, THIO-, DIETHYL ESTER

UPDT:7901 CAS: 26150-34-1 MW: 211.25 MOLFM: C5-H10-N-O2-P-S2

SYN: DIETHYL PHOSPHOROISOTHIOCYANATOTHIONATE * THIOPHOSPHORO(THIOCYANATIDIC) ACID DIETHYL ESTER

TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#04984

TE6480000 PHOSPHOROTHIOIC ACID, S-(AMINO-t-BUTYL) ESTER

UPDT:7901 CAS: 7447-44-1 MW: 185.20 MOLFM: C4-H12-N-O3-P-S

SYN: S-2-AMINO-2-METHYLPROPYL DIHYDROGEN PHOSPHOROTHIOATE

TXDS: orl-mus LD50:2800 mg/kg JMCMAR 18,803,75

ipr-mus LD50:750 mg/kg JMCMAR 18,803,75

TE6480800 PHOSPHOROTHIOIC ACID, S-(2-((4-AMINOBUTYL)AMINO)ETHYL) ESTER

UPDT:7901 CAS: 20709-37-9 MW: 226.28 MOLFM: C6-H17-N2-O3-P-S

SYN: S-2-((4-AMINOBUTYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE * ETHANETHIOL, 2-((4-AMINOBUTYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) * ETHANETHIOL, 2-((4-AMINOBUTYL)AMINO)-, DIHYDROGEN PHOSPHOROTHIOATE (ester) * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((4-AMINOBUTYL)AMINO)ETHANETHIOL

TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,236,69

TE6481600 PHOSPHOROTHIOIC ACID, S-(3-((4-AMINOBUTYL)AMINO)PROPYL) ESTER, DIHYDRATE

UPDT:7901 CAS: 20709-40-4 MW: 278.35 MOLFM: C7-H19-N2-O3-P-S 2H2-O

SYN: S-3-((4-AMINOBUTYL)AMINO)PROPYL DIHYDROGEN PHOSPHOROTHIOATE DIHYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 3-((4-AMINOBUTYL)AMINO)PROPANETHIOL, DIHYDRATE * PROPANETHIOL, 3-((4-AMINOBUTYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE

TXDS: ipr-mus LD50:225 mg/kg JMCMAR 12,236,69

TE6482000 PHOSPHOROTHIOIC ACID, S-(1-AMINO-1-CYCLOPENTYLMETHYL) ESTER

UPDT:7901 CAS: 13893-21-5 MW: 211.24 MOLFM: C6-H14-N-O3-P-S

SYN: S-(1-AMINO-1-CYCLOPENTYLMETHYL) PHOPHOROTHIOATE

TXDS: unk-mus LD50:300 mg/kg JMCMAR 9,911,66

TE6482400 PHOSPHOROTHIOIC ACID, S-(2-((2-AMINOETHYL)AMINO)ETHYL ESTER, HYDRATE

UPDT:7901 CAS: 63717-23-7 MW: 218.24 MOLFM: C4-H13-N2-O3-P-S .H2-O

SYN: S-2-((2-AMINOETHYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE * ETHANETHIOL, 2-((2-AMINOETHYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-AMINOETHYL)AMINO)ETHANETHIOL, HYDRATE

TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 12,236,69

TE6483200 PHOSPHOROTHIOIC ACID, S-(3-((2-AMINOETHYL)AMINO)PROPYL) ESTER

UPDT:7901 CAS: 20709-38-0 MW: 214.25 MOLFM: C5-H15-N2-O3-P-S

SYN: S-3-((2-AMINOETHYL)AMINO)PROPYL DIHYDROGEN PHOSPHOROTHIOATE * PROPANETHIOL 3-((2-AMINOETHYL)AMINO-, DIHYDROGEN PHOSPHATE (ester) * PROPANETHIOL, 3-((2-AMINOETHYL)AMINO-, DIHYDROGEN PHOSPHOROTHIOATE (ester) * PHOSPHOROTHIOIC ACID, S-ESTER with 3-((2-AMINOETHYL)AMINO)PROPANETHIOL

TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 12,236,69

TE6483500 PHOSPHOROTHIOIC ACID, S-(2-AMINOETHYL) ESTER, MONOSODIUM SALT

UPDT:7902 CAS: 3726-69-8 MW: 179.12 MOLFM: C2-H7-N-O3-P-S .Na

SYN: S-(2-AMINOETHYL) THIOPHOSPHATE MONOSODIUM SALT * CISTAPHOS * CYSTAPHOS * CYSTAPHOS SODIUM SALT * ETHANETHIOL 2-AMINO-, DIHYDROGEN PHOSPHATE(ester), MONOSODIUM SALT * MONOSODIUM beta-AMINOETHYL THIOPHOSPHATE * SODIUM HYDROGEN S-(2-AMINOETHYL)PHOSPHOROTHIOIC ACID * SODIUM HYDROGEN S-(2-AMINOETHYL)PHOSPHOROTHIOATE * WR 638

TXDS: ipr-rat LD50:555 mg/kg RADOA8 16,249,76

ims-rat LD50:503 mg/kg RADOA8 16,249,76

orl-mus LD50:1430 mg/kg RADOA8 16,249,76

ipr-mus LD50:806 mg/kg RADOA8 16,249,76

ims-mus LD50:1003 mg/kg RADOA8 16,249,76

ipr-gpg LD50:358 mg/kg RADOA8 16,249,76

TE6484000 PHOSPHOROTHIOIC ACID, S-(2-((6-AMINOHEXYL)AMINO)ETHYL) ESTER, HYDRATE

UPDT:7901 CAS: 63717-22-6 MW: 274.36 MOLFM: C8-H21-N2-O3-P-S .H2-O

SYN: S-2-((6-AMINOHEXYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE * ETHANETHIOL, 2-((6-AMINOHEXYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE * ETHANETHIOL 2-((6-AMINOHEXYL)AMINO)-, DIHYDROGEN PHOSPHOROTHIOATE (ester) HYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((6-AMINOHEXYL)AMINO)ETHANETHIOL, HYDRATE

TXDS: ipr-mus LD50:550 mg/kg JMCMAR 12,236,69

TE6485000 PHOSPHOROTHIOIC ACID, S-((2-(3-AMINO-2-HYDROXY)PROPYLAMINO)ETHYL) ESTER, SESQUINHYDRATE

UPDT:7901 CAS: 63717-24-8 MW: 247.15 MOLFM: C5-H15-N2-O4-P-S .3/2H2-O

SYN: S-2-((3-AMINO-2-HYDROXYPROPYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE SESQUIHYDRATE

TXDS: ipr-mus LD50:825 mg/kg JMCMAR 18,803,75

TE6488000 PHOSPHOROTHIOIC ACID, S-(3-AMINO-2-HYDROXY)PROPYL ESTER, SODIUM SALT, TETRAHYDRATE

UPDT:7901 CAS: 63717-25-9 MW: 281.23 MOLFM: C3-H9-N-O4-P-S .Na .4H2-O

SYN: S-3-AMINO-2-HYDROXYPROPYL SODIUM HYDROGEN PHOSPHOROTHIOATE TETRAHYDRATE

TXDS: orl-mus LD50:2500 mg/kg JMCMAR 18,803,75

ipr-mus LD50:2200 mg/kg JMCMAR 18,803,75

TE6488500 PHOSPHOROTHIOIC ACID, S-(2-AMINO-3-METHYLBUTYL) ESTER, SODIUM SALT, TRIHYDRATE

UPDT:7901 CAS: 73972-82-4 MW: 273.27 MOLFM: C5-H13-N-O3-P-S .Na .3H2-O

SYN: S-(2-AMINO-3-METHYLBUTYL)PHOSPHOROTHIOATE SODIUM SALT TRIHYDRATE

TXDS: unk-mus LD50:600 mg/kg JMCMAR 9,911,66

TE6489000 PHOSPHOROTHIOIC ACID, S-(2-AMINO-2-METHYLPROPYL) ESTER

UPDT:7901 CAS: 7447-44-1 MW: 185.20 MOLFM: C4-H12-N-O3-P-S

SYN: S-(2-AMINO-2-METHYLPROPYL)PHOSPHOROTHIOATE * PROPANETHIOL, 2-AMINO-2-METHYL-, DIHYDROGEN PHOSPHATE (ester)

TXDS: unk-mus LD50:750 mg/kg JMCMAR 9,911,66

TE6489500 PHOSPHOROTHIOIC ACID, S-(2-((5-AMINOPENTYL)AMINO)ETHYL) ESTER, HYDRATE

UPDT:7901 CAS: 63717-26-0 MW: 260.33 MOLFM: C7-H19-N2-O3-P-S .H2-O

SYN: S-2-((5-AMINOPENTYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE * ETHANETHIOL, 2-((5-AMINOPENTYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((5-AMINOPENTYL)AMINO)ETHANETHIOL, HYDRATE

TXDS: ipr-mus LD50:550 mg/kg JMCMAR 12,236,69

TE6491000 PHOSPHOROTHIOIC ACID, S-(2-(3-AMINOPROPYLAMINO)ETHYL) ESTER

UPDT:8007 CAS: 20537-88-0 MW: 214.25 MOLFM: C5-H15-N2-O3-P-S

SYN: 2-((3-AMINOPROPYL)AMINO)-ETHANETHIOL, DIHYDROGEN PHOSPHATE ESTER (PCI) * S-omega-(3-AMINOPROPYLAMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE * AMINOPROPYL AMINOETHYL THIOPHOSPHATE * APAETP * GAMMAPHOS * WR 2721 * WR 2721C

TXDS: ipr-rat LD50:418 mg/kg RADOA8 16,249,76

ims-rat LD50:396 mg/kg RADOA8 16,249,76

orl-mus LD50:1500 mg/kg JMCMAR 18,803,75

ipr-mus LD50:724 mg/kg CTRRDO 63,971,79

ims-mus LD50:514 mg/kg RADOA8 16,249,76

ipr-gpg LD50:407 mg/kg RADOA8 16,249,76

TE6493000 PHOSPHOROTHIOIC ACID, S-(2-((3-AMINOPROPYL)AMINO)ETHYL) ESTER, HYDRATE

UPDT:7901 CAS: 63717-27-1 MW: 232.27 MOLFM: C5-H15-N2-O3-P-S .H2-O

SYN: ETHANETHIOL, 2-((3-AMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-AMINOPROPYL)AMINO)ETHANETHIOL, HYDRATE

TXDS: ipr-mus LD50:700 mg/kg JMCMAR 12,236,69

unk-mus LD50:375 mg/kg JMCMAR 9,911,66

TE6495000 PHOSPHOROTHIOIC ACID, S-(3-(3-AMINOPROPYLAMINO)-2-HYDROXY)PROPYL ESTER

UPDT:7901 CAS: 56642-49-3 MW: 244.28 MOLFM: C6-H17-N2-O4-P-S

SYN: S-3-(omega-AMINOPROPYLAMINO)-2-HYDROXYPROPYL DIHYDROGEN PHOSPHOROTHIOATE

TXDS: orl-mus LD50:1200 mg/kg JMCMAR 18,803,75

ipr-mus LD50:875 mg/kg JMCMAR 18,803,75

TE6496500 PHOSPHOROTHIOIC ACID, S-((2-(3-AMINOPROPYLAMINO)-2-METHYL)PROPYL) ESTER, HYDRATE (2:2:5)

UPDT:8010 CAS: 63717-28-2 MW: 287.36 MOLFM: C7-H19-N2-O3-P-S .5/2H2-O

SYN: S-(2-((3-AMINOPROPYL)AMINO)-2-METHYL)PROPYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE (2:2:5) * PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-2-METHYL-, DIHYDROGEN PHOSPHATE (ester) HYDRATE

TXDS: ipr-mus LD50:900 mg/kg JMCMAR 12,236,69

TE6498000 PHOSPHOROTHIOIC ACID, S-(3-(3-AMINOPROPYLAMINO)PROPYL) ESTER

UPDT:7901 CAS: 20709-39-1 MW: 226.28 MOLFM: C6-H17-N2-O3-P-S

SYN: S-omega-(3-AMINOPROPYLAMINO)PROPYL DIHYDROGEN PHOSPHOROTHIOATE

TXDS: ipr-mus LD50:560 mg/kg JMCMAR 18,803,75

TE6498500 PHOSPHOROTHIOIC ACID, S-(3-((3-AMINOPROPYL)AMINO)PROPYL) ESTER, DIHYDRATE

UPDT:7901 CAS: 63717-29-3 MW: 264.32 MOLFM: C6-H17-N2-O3-P-S .2H2-O

SYN: S-3-((3-AMINOPROPYL)AMINO)PROPYL DIHYDROGEN PHOSPHOROTHIOATE DIHYDRATE * PROPANETHIOL, 3-((3-AMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) DIHYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 3-((3-AMINOPROPYL)AMINO)PROPANETHIOL, DIHYDRATE

TXDS: ipr-mus LD50:560 mg/kg JMCMAR 12,236,69

TE6499000 PHOSPHOROTHIOIC ACID, S-(2-((3-AMINOPROPYL)AMINO)PROPYL) ESTER, HYDRATE (2:2:5)

UPDT:8010 CAS: 63717-30-6 MW: 273.33 MOLFM: C6-H17-N2-O3-P-S .5/2H2-O

SYN: S-2-((3-AMINOPROPYL)AMINO)PROPYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE (2:2:5) * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-AMINOPROPYL)AMINO)PROPANETHIOL, HYDRATE (2:2:5) * PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE (2:2:5)

TXDS: ipr-mus LD50:450 mg/kg JMCMAR 12,236,69

TE6499500 PHOSPHOROTHIOIC ACID, S-(3-AMINOPROPYL) ESTER

UPDT:7901 CAS: 63717-20-4 MW: 171.17 MOLFM: C3-H10-N-O3-P-S

SYN: S-(3-AMINOPROPYL) DIHYDROGEN PHOSPHOROTHIOATE * PROPANETHIOL 3-AMINO-, DIHYDROGEN PHOSPHATE (ester) * PHOSPHOROTHIOIC ACID, S-ESTER with 3-AMINOPROPANETHIOL

TXDS: ipr-mus LD50:430 mg/kg JMCMAR 12,236,69

TE6500000 PHOSPHOROTHIOIC ACID, S-BENZYL O,O-DIETHYL ESTER

UPDT:7901 CAS: 13286-32-3 MW: 260.31 MOLFM: C11-H17-O3-P-S

SYN: O,O-DIETHYL S-BENZYL THIOPHOSPHATE * IBP * KITAZIN

TXDS: orl-rat LD50:660 mg/kg 85ARAE 4,102,76

unk-rat LD50:238 mg/kg 30ZDA9 -,352,71

REVIEW: TOXICOLOGY REVIEW RREVAH 53,99,74

TE6550000 PHOSPHOROTHIOIC ACID, S-BENZYL O,O-DIISOPROPYL ESTER

UPDT:8007 CAS: 26087-47-8 MW: 288.37 MOLFM: C13-H21-O3-P-S

SYN: O,O-BIS(1-METHYLETHYL) S-(PHENYLMETHYL)PHOSPHOROTHIOATE * O,O-DIISOPROPYL S-BENZYL THIOPHOSPHATE * IBP * KITAZIN P

TXDS: orl-rat LD50:490 mg/kg FMCHA2 -,D175,80

orl-mus LD50:1760 mg/kg FMCHA2 -,D175,80

skn-mus LD50:5000 mg/kg FMCHA2 -,D175,80

REVIEW: TOXICOLOGY REVIEW RREVAH 53,99,74

TE6575000 PHOSPHOROTHIOIC ACID, S-BIS(DIBUTOXYPHOSPHINYL)METHYL O,O-DIBUTYL ESTER

UPDT:7904 CAS: 73972-83-5 MW: 624.77 MOLFM: C25-H55-O9-P3-S

SYN: DIBUTYL S-(BIS(DIBUTOXYPHOSPHINYL)METHYL)PHOSPHOROTHIOLATE * PHOSPHONIC ACID, (DIBUTOXYPHOSPHINYLTHIOMETHYLENE)DI-, TETRABUTYL ESTER

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06451

TE6650000 PHOSPHOROTHIOIC ACID, O,O-BIS-p-(NITROPHENYL) O-ETHYL ESTER

UPDT:7901 CAS: 7508-73-8 MW: 384.32 MOLFM: C14-H13-N2-O7-P-S

SYN: O,O-BIS-p-NITROFENYL-O-ETHYLESTER KYSELINY THIOFOSFORECNE (Czech) * BIS-PARATHION (Czech)

TXDS: orl-rat LD50:67 mg/kg 2BZPAK -,210,72

TE6825000 PHOSPHOROTHIOIC ACID, O,O-BIS(p-NITROPHENYL) O-METHYL ESTER

UPDT:7901 CAS: 39004-94-9 MW: 370.29 MOLFM: C13-H11-N2-O7-P-S

SYN: BIS-METHYLPARATNION (Czech) * O,O-BIS-p-NITROFENYL-O-METHYLESTER KYSELINY THIOFOSFORECNE (Czech)

TXDS: orl-rat LD50:312 mg/kg 2BZPAK -,210,72

TE6900000 PHOSPHOROTHIOIC ACID, O-(1-(2-BROMO-4-CHLOROPHENYL)-2-CHLOROVINYL)O,O-DIETHYL ESTER

UPDT:7901 CAS: 2082-40-8 MW: 420.10 MOLFM: C12-H14-Br-Cl2-O3-P-S

SYN: ENT 27,102 * SD 9321 * SHELL SD-9321

TXDS: orl-mus LD50:62 mg/kg ARSIM* 20,21,66

TE6950000 PHOSPHOROTHIOIC ACID, O-(1-(4-BROMO-2-CHLOROPHENYL)-2-CHLOROVINYL) O,O-DIMETHYL ESTER

UPDT:7901 CAS: 1217-97-6 MW: 392.04 MOLFM: C10-H10-Br-Cl2-O3-P-S

SYN: ENT 27,121 * SD 9320 * SHELL SD-9320

TXDS: orl-mus LD50:102 mg/kg ARSIM* 20,21,66

TE6975000 PHOSPHOROTHIOIC ACID, O-(4-BROMO-2-CHLOROPHENYL)-O-ETHYL-S-PROPYL ESTER

UPDT:8007 CAS: 41198-08-7 MW: 373.65 MOLFM: C11-H15-Br-Cl-O3-P-S

SYN: O-(4-BROMO-2-CHLOROPHENYL)-O-ETHYL-S-PROPYL PHOSPHOROTHIOATE * CGA 15324 * CURACRON * POLYCRON * PROFENOFOS * SELECRON

TXDS: orl-rat LD50:400 mg/kg SPEADM 78-1,35,78

skn-rat LD50:300 mg/kg CIGET* -,-,77

orl-mus LD50:298 mg/kg CIGET* -,-,77

orl-rbt LD50:700 mg/kg CIGET* -,-,77

skn-rbt LD50:472 mg/kg CIGET* -,-,77

TE7000000 PHOSPHOROTHIOIC ACID, O-(4-BROMO-2,5-DICHLOROPHENYL) O,O-DIETHYL ESTER

UPDT:8007 CAS: 4824-78-6 MW: 394.06 MOLFM: C10-H12-Br-Cl2-O3-P-S

SYN: O-(4-BROMO-2,5-DICHLOROPHENYL) O,O-DIETHYL PHOSPHOROTHIOATE * O-(4-BROMO-2,5 DICHLOROPHENYL) O,O-DIETHYLPHOSPHORTHIOATE * BROMOFOS-ETHYL * BROMOPHOSETHYL * CELA S-2225 * O,O-DIAETHYL-O-(4-BROM-2,5-DICHLOR)-PHENYL-MONOTHIOPHOSPHAT (German) * O,O-DIETHYL-O-(4-BROOM-2,5-DICHLOOR-FENYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIETHYL O-(2,5-DICHLORO-4-BROMOPHENYL) THIOPHOSPHATE * O,O-DIETHYL O-2,5-DICHLORO-4-BROMOPHENYL-PHOSPHOROTHIOATE * O,O-DIETIL-O-(4-BROMO-2,5 DICLORO-FENIL)-MONOTIOFOSFATO (Italian) * ENT 27,258 * ETHYL BROMOPHOS * FILARIOL * NEXAGAN * OMS-659 * PHENOL, 4-BROMO-2,5-DICHLORO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * S 2225 * THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(2,5-DICHLORO-4-BROMO) PHENYLE (French)

TXDS: orl-rat LD50:52 mg/kg — SPEADM 74-1,-,74
inl-rat LC50:16600 ppb — 85DPAN -,-,71/76
skn-rat LD50:1000 mg/kg — WRPCA2 9,119,70
unk-rat LD50:238 mg/kg — 30ZDA9 -,335,71
orl-mus LD50:210 mg/kg — FMCHA2 -,D48,80
skn-rbt LD50:1366 mg/kg — 28ZEAL 5,29,76
orl-gpg LDLo:100 mg/kg — 31ZOAD 1,49,68
orl-dom LDLo:125 mg/kg — 31ZOAD 1,49,68
REVIEW: TOXICOLOGY REVIEW — RREVAH 41,65,72
REVIEW: TOXICOLOGY REVIEW — RREVAH 63,1,76

TE7175000 PHOSPHOROTHIOIC ACID, O-(4-BROMO-2,5-DICHLOROPHENYL) O,O-DIMETHYL ESTER

UPDT:8007 CAS: 2104-96-3 MW: 366.00 MOLFM: C8-H8-Br-Cl2-O3-P-S
SYN: BROFENE * O-(4-BROM-2,5-DICHLOR-PHENYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) * O-(4-BROMO-2,5-DICLORO-FENIL)-O,O-DIMETIL-MONOTIOFOSFATO (Italian) * 4-BROMO-2,5-DICHLOROPHENYL DIMETHYL PHOSPHOROTHIONATE * BROMOFOS * BROMOFOS-METHYL * O-(4-BROOM-2,5-DICHLOOR-FENYL)-O,O-DIMETHYL-MONOTHIOFOSFAAT (Dutch) * BROMOPHOS * CELA S 1942 * O,O-DIMETHYL O-(4-BROMO-2,5-DICHLOROPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-(2,5-DICHLORO-4-BROMOPHENYL)PHOSPHOROTHIOATE * O,O-DIMETHYL O-(2,5-DICHLORO-4-BROMOPHENYL) THIOPHOSPHATE * EL 400 * ENT 27,142 * NETAL * NEXION * NEXION 40 * OMS-658 * PHENOL 4-BROMO-2,5-DICHLORO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * S 1942 * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-4-BROMO-2,5-DICHLOROPHENYLE (French)

TXDS: orl-rat LD50:1600 mg/kg — TXAPA9 14,515,69
ipr-rat LDLo:1625 mg/kg — ATXKAB 22,36,66
orl-mus LD50:2829 mg/kg — 28ZEAL 5,29,76
ipr-mus LD50:1040 mg/kg — ATXKAB 22,36,66
orl-cat LDLo:750 mg/kg — ATXKAB 22,36,66
orl-rbt LD50:720 mg/kg — 28ZEAL 5,29,76
skn-rbt LD50:2181 mg/kg — 28ZEAL 5,29,76
orl-gpg LD50:1500 mg/kg — ATXKAB 22,36,66
orl-ckn LD50:9700 mg/kg — 28ZEAL 5,29,76
unk-mam LD50:2000 mg/kg — 30ZDA9 -,335,71
REVIEW: TOXICOLOGY REVIEW — RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW — CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW — RREVAH 41,65,72
REVIEW: TOXICOLOGY REVIEW — RREVAH 63,1,76

TE7350000 PHOSPHOROTHIOIC ACID, O-(3-BROMO-5,7-DIMETHYLPYRAZOLO(1,5-a)PYRIMIDIN-2-YL) O,O-DIETHYL ESTER

UPDT:7901 CAS: 7682-90-8 MW: 394.26 MOLFM: C12-H17-Br-N3-O3-P-S
SYN: BAY 73546 * 2-PYRIMIDINEPHOSPHOROTHIOIC ACID, 3-BROMO-5,7-DIMETHYL PYRAZOLYL-, O,O-DIETHYL ESTER

TXDS: orl-rat LD50:2000 mg/kg — TXAPA9 21,315,72
orl-bwd LD50:2 mg/kg — TXAPA9 21,315,72

TE7380000 PHOSPHOROTHIOIC ACID, O-(2-(sec-BUTOXYMETHYLTHIO)ETHYL)-O,O-DIETHYL-

UPDT:7901 CAS: 5823-11-0 MW: 316.45 MOLFM: C11-H25-O4-P-S2
SYN: BAYER 16948 * O-(2-(sec-BUTOXYMETHYLTHIO)ETHYL)-O,O-DIETHYLPHOSPHOROTHIOIC ACID * O,O-DIETHYL O-(2-(sec-BUTOXYMETHYLTHIO)ETHYL)PHOSPHOROTHIOATE

TXDS: orl-ckn LD50:28600 ug/kg — TXAPA9 6,147,64

TE7400000 PHOSPHOROTHIOIC ACID, O-(2-CHLORO-(2,4-DIBROMOPHENYL)VINYL) O,O-DIMETHYL ESTER

UPDT:7901 CAS: 1217-96-5 MW: 436.50 MOLFM: C10-H10-Br2-Cl-O3-P-S
SYN: ENT 27,120 * SD 9174 * SHELL SD-9174

TXDS: orl-mus LD50:58 mg/kg — ARSIM* 20,21,66

TE7500000 PHOSPHOROTHIOIC ACID, O-(2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL) O,O-DIETHYL ESTER

UPDT:7901 CAS: 1224-63-1 MW: 375.64 MOLFM: C12-H14-Cl3-O3-P-S
SYN: ENT 27,097 * SD-8803 * SHELL SD-8803

TXDS: orl-rat LD50:35 mg/kg — ARSIM* 20,20,66
orl-mus LD50:17 mg/kg — ARSIM* 20,20,66

TE7525000 PHOSPHOROTHIOIC ACID, O-(2-CHLORO-1-(2,5-DICHLOROPHENYL)VINYL) O,O-DIETHYL ESTER

UPDT:8005 CAS: 1757-18-2 MW: 375.64 MOLFM: C12-H14-Cl3-O3-P-S
SYN: AKTON * AXIOM * O-(2-CHLORO-1-(2,5-DICHLOROPHENYL)-VINYL)O,O-DIETHYL PHOSPHOROTHIOATE * O,O-DIETHYL O-(2-CHLORO-1-2,5-DICHLOROPHENYLVINYL) PHOSPHOROTHIOATE * ENT 27,103 * SD 9098 * SHELL SD-9098

TXDS: orl-rat LD50:146 mg/kg — WRPCA2 9,119,70
orl-mus LD50:89 mg/kg — SPEADM 74-1,-,74
skn-rbt LD50:177 mg/kg — SPEADM 78-1,41,78

TE7600000 PHOSPHOROTHIOIC ACID, O-(2-CHLORO-1-(2,4-DICHLOROPHENYL)VINYL)O,O-DIMETHYL ESTER

UPDT:7901 CAS: 1217-98-7 MW: 347.58 MOLFM: C10-H10-Cl3-O3-P-S
SYN: ENT 27,116 * SD 9020 * SHELL SD-9020

TXDS: orl-mus LD50:89 mg/kg — ARSIM* 20,20,66

TE7700000 PHOSPHOROTHIOIC ACID, O-(3-CHLORO-5,7-DIMETHYLPYRAZOLO(1,5-a)PYRIMIDIN-2-YL) O,O-DIETHYL ESTER

UPDT:7901 CAS: 32375-80-7 MW: 349.80 MOLFM: C12-H17-Cl-N3-O3-P-S
SYN: BAY 79845

TXDS: orl-rat LD50:2500 mg/kg — TXAPA9 21,315,72
orl-bwd LD50:3 mg/kg — TXAPA9 21,315,72

TE7750000 PHOSPHOROTHIOIC ACID, O-(2-CHLORO-1-ISOPROPYLIMIDAZOL-4-YL) O,O-DIETHYL ESTER

UPDT:8007 CAS: 67329-04-8 MW: 312.78 MOLFM: C10-H18-Cl-N2-O3-P-S
SYN: CGA-12223 * ISAZOPHOS * MIRAL

TXDS: orl-rat LD50:40 mg/kg — 85ARAE 1,131,77
skn-rat LD50:290 mg/kg — FMCHA2 -,D205,80

TE7800000 PHOSPHOROTHIOIC ACID, O-(3-CHLORO-4-METHYLTHIO)PHENYL) O,O-DIMETHYL ESTER

UPDT:7901 CAS: 2951-17-9 MW: 298.75 MOLFM: C9-H12-Cl-O3-P-S2
SYN: BAYER 29491 * ENT 25,676

TXDS: orl-rat LD50:50 mg/kg — ARSIM* 20,3,66

TE7875000 PHOSPHOROTHIOIC ACID, O-(2-CHLORO-4-NITROPHENYL) O,O-DIMETHYL ESTER

UPDT:8005 CAS: 2463-84-5 MW: 297.66 MOLFM: C8-H9-Cl-N-O5-P-S
SYN: AC 4124 * AMERICAN CYANAMID 4,124 * BAYER 22/190 * CAPTEC * O-(4-CHLOOR-3-NITRO-FENYL)-O,O-DIMETHYLMONOTHIOFOSFAAT (Dutch) * O-(4-CHLOR-3-NITRO-PHENYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) * O-(4-CLORO-3-NITRO-FENIL)-O,O-DIMETIL-MONOTIOFOSFATO (Italian) * O-(2-CHLORO-4-NITROPHENYL) O,O-DIMETHYL PHOSPHOROTHIOATE * CHLORTHION * DICAPTAN * DICAPTHON * DICAPTON * O,O-DIMETHYL O-2-CHLORO-4-NITROPHENYL PHOSPHOROTHIOATE * DIMETHYL 2-CHLORONITROPHENYL THIOPHOSPHATE * ENT 17,035 * EXPERIMENTAL INSECTICIDE 4124 * ISOCHLOORTHION (Dutch) * ISOCHLORTHION * ISOMERIC CHLORTHION * p-NITRO-o-CHLOROPHENYL DIMETHYL THIONOPHOSPHATE * OMS-214 * PHENOL, 2-CHLORO-4-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-4-CHLORO-3-NITROPHENYLE (French)

TXDS: orl-rat LD50:330 mg/kg — TXAPA9 2,88,60
skn-rat LD50:790 mg/kg — TXAPA9 2,88,60
orl-mus LD50:331 mg/kg — ARTODN 41,111,78
orl-ckn LD50:248 mg/kg — TXAPA9 3,521,61

TE8050000 PHOSPHOROTHIOIC ACID, O-(3-CHLORO-4-NITROPHENYL) O,O-DIMETHYL ESTER

UPDT:7909 CAS: 500-28-7 MW: 297.66 MOLFM: C8-H9-Cl-N-O5-P-S
SYN: BAYER 22/190 * O-(3-CHLOOR-4-NITRO-FENYL)-O,O-DIMETHYL-MONOTHIOFOSFAAT (Dutch) * CHLOORTHION (Dutch) * O-(3 CLORO-4-NITRO-FENIL)-O,O-DIMETIL-MONOTIOFOSFATO ((Italian) * O-(3-CHLOR-4-NITRO-PHENYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) * O-(3-CHLORO-4-NITROPHENYL) O,O-DIMETHYL PHOSPHOROTHIOATE * CHLOROTHION * CHLORTHION * CHLORTHION METHYL * CHLORTION (Czech) * COMPOUND 22/190 * O,O-DIMETHYL-O-3-CHLOR-4-NITROFENYLTIOFOSFAT (Czech) * O,O-DIMETHYL-O-(3-CHLOR-4 NITROPHENYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL O-(3-CHLORO-4-NITROPHENYL) PHOSPHOROTHIOATE * DIMETHYL 3-CHLORO-4-NITROPHENYL THIONOPHOSPHATE * O,O-DIMETHYL O-(3-CHLORO-4-NITROPHENYL) THIOPHOSPHATE * O,O-DIMETHYL p-NITRO-m-CHLOROPHENYL THIOPHOSPHATE * O,O-DIMETHYL O-4-NITRO-3-CHLOROPHENYL THIOPHOSPHATE * ENT 18,661 * METHYLCHLORTHION * p-NITRO-m-CHLOROPHENYL DIMETHYL THIONOPHOSPHATE * OMS 217 * PHENOL, 3-CHLORO-4-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-3-CHLORO-4-NITROPHENYLE (French)

TXDS: orl-rat LD50:880 mg/kg — TXAPA9 14,515,69
skn-rat LD50:1500 mg/kg — WRPCA2 9,119,70
ipr-rat LD50:750 mg/kg — AMIHBC 8,350,53
unk-rat LD50:880 mg/kg — 30ZDA9 -,331,71
orl-mus LD50:794 mg/kg — ARTODN 41,111,78
ipr-gpg LD50:525 mg/kg — ARZNAD 5,626,55
REVIEW: TOXICOLOGY REVIEW — DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW — RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,37,69

TE8100000 PHOSPHOROTHIOIC ACID, O-(p-((p-CHLOROPHENYL)AZO)PHENYL) O,O-DIMETHYL ESTER

UPDT:8007 CAS: 5834-96-8 MW: 356.78 MOLFM: C14-H14-Cl-N2-O3-P-S
SYN: ALAMOS * AZOTHOATE * O-(p-(p-CHLOROPHENYLAZO)PHENYL)O,O-DIMETHYL PHOSPHOROTHIOATE * O-4-(4-CHLOROPHENYLAZOPHENYL) O,O-DIMETHYL PHOSPHOROTHIOATE * 4-(4-CHLOROPHENYLAZOPHENYL) DIMETHYL PHOSPHOROTHIONATE * O,O-DIMETHYL O-4-(4-CHLOROPHENYLAZO)PHENYL PHOSPHOROTHIOATE * L 1038 * PHENOL, p-((p-CHLOROPHENYL)AZO)-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * SLAM

TXDS: orl-rat LD50:81500 mg/kg — FMCHA2 -,D10,80

TE8225000 PHOSPHOROTHIOIC ACID, S-(p-CHLOROPHENYL) O,O-DIMETHYL ESTER

UPDT:7901 CAS: 3309-87-3 MW: 252.66 MOLFM: C8-H10-Cl-O3-P-S
SYN: S-(p-CHLOROPHENYL) O,O-DIMETHYL PHOSPHOTHIATE * O,O-DIMETHYL-S-p-CHLOROPHENYL PHOSPHOROTHIOATE * DMCP * FUJITHION

TXDS: orl-mus LD50:94 mg/kg — BESAAT 15,118,69
skn-mus LD50:920 mg/kg — BESAAT 15,118,69

TE8400000 PHOSPHOROTHIOIC ACID, S-(((p-CHLOROPHENYL)THIO)METHYL) O,O-DIETHYL ESTER

UPDT:7901 CAS: 7173-84-4 MW: 326.81 MOLFM: C11-H16-Cl-O3-P-S2
SYN: S-((p-CHLOROPHENYLTHIO)METHYL) O,O-DIETHYL PHOSPHORODITHIOATE * DANIFOS * O,O DIETHYL-S-p-CHLOROPHENYL THIOMETHYLPHOSPHOROTHIOATE * PTMD

TXDS: orl-mus LD50:165 mg/kg — BESAAT 15,118,69
skn-mus LD50:220 mg/kg — BESAAT 15,118,69

TE8600000 PHOSPHORDTHIOIC ACID, S-(4-CHLOROTETRAHYDRO-3-THIENYL) O,O-DIETHYL ESTER, 1,1-DIOXIDE

UPDT:7901 CAS: 4915-25-7 MW: 322.78 MOLFM: C8-H16-Cl-O5-P-S2
SYN: ENT 27,331 * HOOKER HRS-1879 * NSC 190901

TXDS: orl-rat LD50:22 mg/kg — ARSIM* 20,13,66

TE8620000 PHOSPHOROTHIOIC ACID, S-(2-((2-CYANOETHYL)AMINO)ETHYL) ESTER, SODIUM SALT

UPDT:7901 CAS: 60717-21-5 MW: 232.19 MOLFM: C5-H10-N2-O3-P-S .Na
SYN: S-2-(2-CYANOETHYLAMINO)ETHYL SODIUM HYDROGEN PHOSPHOROTHIOATE * ETHANETHIOL, 2-((2-CYANOETHYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester), SODIUM SALT * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-CYANOETHYL)AMINO)ETHANETHIOL, SODIUM SALT

TXDS: ipr-mus LD50:500 mg/kg — JMCMAR 12,236,69

TE8750000 PHOSPHOROTHIOIC ACID, S-(((1-CYANO-1-METHYL-ETHYL)CARBAMOYL)METHYL) O,O-DIETHYL ESTER

UPDT:8007 CAS: 3734-95-0 MW: 294.34 MOLFM: C10-H19-N2-O4-P-S
SYN: alpha-CYANOISOPROPYLAMIDE of the O,O-DIETHYLTHIOPHOSPHORYL ACETIC ACID * S-(((1-CYANO-1-METHYL-ETHYL)CARBAMOYL)METHYL) O,O-DIETHYL PHOSPHOROTHIOATE * S-N-(1-CYANO-1-METHYLETHYL)CARBAMOYLMETHYL DIETHYL PHOSPHOROTHIOATE * CYANTHOATE * O,O-DIAETHYL-S-1-METHYL)AETHYL)-CARBAMOYL-METHYL-MONOTHIOPHOSPHAT (German) * O,O-DIETHYL-S-((2-CYAAN-2-METHYL-ETHYL)-CARBAMOYL)-METHYL-MONOTHIOFOSFAAT (Dutch) * O,O-DIETHYL-S-N-(a-CYANOISOPROPYL)CARBOMOYLMETHYL PHOSPHOROTHIOATE * O,O-DIETIL-S-((2-CIAN-2-METIL-ETIL)-CARBAMOIL)-METIL-MONOTIOFOSFATO (Italian) * M 1568 * TARTAN * TH-427-1 * THIOPHOSPHATE DE S-N-(1-CYANO-1-METHYLETHYL)CARBAMOYLMETHYLE ET DE O,O-DIETHYLE (French)

TXDS: orl-rat LD50:3500 ug/kg — FMCHA2 -,D299,80
skn-rat LD50:105 mg/kg — BESAAT 15,111,69
orl-mus LD50:12 mg/kg — BESAAT 15,111,69
orl-dog LD50:20 mg/kg — BESAAT 15,111,69
orl-rbt LD50:8 mg/kg — BESAAT 15,111,69
orl-gpg LD50:13 mg/kg — 28ZEAL 5,60,76

PHOSPHOROTHIOIC ACID O-(4-CYANOPHENYL)O,O-DIMETHYL ESTER see: TF7600000
PHOSPHOROTHIOIC ACID, O-(4-CYANOPHENYL) O-ETHYL PHENYL ESTER see: TB1750000

TE9100000 PHOSPHOROTHIDIC ACID, CYCLIC O,O,O-ESTER with 2-ETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL

UPDT:7901 CAS: 935-52-4 MW: 194.20 MOLFM: C6-H11-O3-P-S
SYN: 4-ETHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-SULFIDE

TXDS: ipr-mus LD50:1100 ug/kg — SCIEAS 182,1135,73

TE9275000 PHOSPHOROTHIOIC ACID, CYCLIC O,O,O-ESTER with 2-(HYDROXYMETHYL)-2-ISOPROPYL-1,3-PROPANEDIOL

UPDT:7901 CAS: 51486-56-7 MW: 208.23 MOLFM: C7-H13-O3-P-S
SYN: 4-ISOPROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-SULFIDE

TXDS: ipr-mus LD50:260 ug/kg — SCIEAS 182,1135,73

TE9450000 PHOSPHOROTHIOIC ACID, CYCLIC O,O,O-ESTER with 2-(HYDROXYMETHYL)-2-METHYL-1,3-PROPANEDIOL

UPDT:7901 CAS: 3196-56-3 MW: 180.17 MOLFM: C5-H9-O3-P-S
SYN: 4-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-SULFIDE

TXDS: ipr-mus LD50:34 mg/kg — SCIEAS 182,1135,73

TE9625000 PHOSPHOROTHIOIC ACID, CYCLIC O,O,O-ESTER with 2-(HYDROXYMETHYL)-2-(n-PROPYL)-1,3-PROPANDIOL

UPDT:7901 CAS: 51486-54-5 MW: 208.23 MOLFM: C7-H13-O3-P-S
SYN: 4-n-PROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-SULFIDE

TXDS: ipr-mus LD50:790 ug/kg — SCIEAS 182,1135,73

TE9670000 PHOSPHOROTHIOIC ACID, O-CYCLOHEXYL O-METHYL S-(4-CHLOROPHENYL) ESTER

UPDT:7901 CAS: 2346-99-8 MW: 320.79 MOLFM: C13-H18-Cl-O3-P-S
SYN: CEREZIN

TXDS: orl-rat LD50:160 mg/kg — RREVAH 53,99,74

TE9680000 PHOSPHOROTHIOIC ACID, S-2,7-DIAMINOHEPTYL ESTER

UPDT:7908 MW: 242.31 MOLFM: C7-H19-N2-O3-P-S
SYN: S-2,7-DIAMINOHEPTYL DIHYDROGEN PHOSPHOROTHIOATE

TXDS: ipr-mus LD50:500 mg/kg — JMCMAR 22,631,79

TE9690000 PHOSPHOROTHIOIC ACID, S-2,3-DIAMINOPROPYL ESTER

UPDT:7908 MW: 186.19 MOLFM: C3-H11-N2-O3-P-S

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: S-2,3-DIAMINOPROPYL DIHYDROGEN PHOSPHOROTHIOATE
TXDS: orl-mus LD50:1600 mg/kg JMCMAR 22,631,79

TE9700000 PHOSPHOROTHIDIC ACID, S-2,6-DIAMINOHEXYL ESTER, DIHYDRATE, (L)-
UPDT:7908 MW: 264.32 MOLFM: C6-H17-N2-O3-P-S .2H2-O
SYN: L-S-2,6-DIAMINOHEXYL DIHYDROGEN PHOSPHOROTHIOATE DIHYDRATE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 22,631,79
ipr-mus LD50:325 mg/kg JMCMAR 22,631,79

TE9725000 PHOSPHOROTHIOIC ACID, S-2,6-DIAMINOHEXYL ESTER, DIHYDRATE
UPDT:7908 MW: 264.32 MOLFM: C6-H17-N2-O3-P-S .2H2-O
SYN: S-2,6-DIAMINOHEXYL DIHYDROGEN PHOSPHOROTHIOATE DIHYDRATE
TXDS: orl-mus LD50:900 mg/kg JMCMAR 22,631,79
ipr-mus LD50:450 mg/kg JMCMAR 22,631,79

TE9760000 PHOSPHOROTHIOIC ACID, S-(1,2-DIBUTOXYCARBONYL)ETHYL O,O-DIMETHYL ESTER
UPDT:7901 CAS: 3700-98-9 MW: 370.44 MOLFM: C14-H27-O7-P-S
SYN: CARB-n-BUTOXY MALAOXON * S-(1,2-DIBUTOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL S-(1,2-DICARB-n-BUTYOXY)ETHYL PHOSPHOROTHIOIC ACID * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 1,2-BIS(BUTOXYCARBONYL)ETHANETHIOL
TXDS: orl-rat LD50:515 mg/kg TXAPA9 9,408,66

TF0175000 PHOSPHOROTHIOIC ACID, O-(2,5-DICHLORO-4-IODOPHENYL) O,O-DIMETHYL ESTER
UPDT:8007 CAS: 18181-70-9 MW: 412.99 MOLFM: C8-H8-Cl2-I-O3-P-S
SYN: ALFACRON * C-9491 * CIBA C-9491 * CIBA 9491 * COMPOUND C-9491 * O-(2,5-DICHLORO-4-IODOPHENYL) O,O-DIMETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL-O-(2,5-DICHLOR-4-JODPHENYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL-O-2,5-DICHLORO-4-IODOPHENYL THIOPHOSPHATE * ENT 27408 * IODOFENOPHOS * IODOFOS * JODFENPHOS * NUVANOL N * OMS-1211 * PHENOL, 3,4-DICHLORO-, O-ESTER with O-METHYL METHYLPHOSPHORAMIDOTHIOATE
TXDS: orl-rat LD50:2000 mg/kg GUCHA2 5,197,68
skn-rat LD50:1800 mg/kg SPEADM 74-1,-,74
unk-rat LD50:2000 mg/kg 30ZDA9 -,335,71
orl-mus LD50:3 gm/kg 85DPAN -,-,71/76
orl-dog LD50:3 gm/kg 85DPAN -,-,71/76
orl-rbt LD50:2 gm/kg 85DPAN -,-,71/76
skn-rbt LD50:500 mg/kg 85DPAN -,-,71/76

TF0350000 PHOSPHOROTHIOIC ACID, O-(2,4-DICHLOROPHENYL)-O,O-DIETHYL ESTER
UPDT:7901 CAS: 97-17-6 MW: 315.16 MOLFM: C10-H13-Cl2-O3-P-S
SYN: O,O-DIAETHYL-O-2,4-DICHLOR-PHENYL-MONOTHIOPHOSPHAT (German) * DICHLOFENTHION * DICHLOFENTION * DICHLOROFENTHION * O-2,4-DICHLOROPHENYL O,O-DIETHYL PHOSPHOROTHIOATE * 2,4-DICHLORO-PHENYL DIETHYL PHOSPHOROTHIONATE * O,O-DIETHYL-O-(2,4-DICHLOOR-FENYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIETHYL O-(2,4-DICHLOROPHENYL) PHOSPHOROTHIOATE * DIETHYL 2,4-DICHLOROPHENYL PHOSPHOROTHIONATE * O,O-DIETHYL O-2,4-DICHLOROPHENYL THIOPHOSPHATE * O,O-DIETIL-O-(2,4-DICLORO-FENIL)-MONOTIOFOSFATO (Italian) * ECP * ENT 17,470 * HEXA-NEMA * MOBILAWN * NEMACIDE * PHENOL, 2,4-DICHLORO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * THIOPHOSPHATE DE O-2,4-DICHLOROPHENYLE ET DE O,O-DIETHYLE (French) * TRI-VC 13 * V-C-13 * V-C 1-13 * VC13 NEMACIDE
TXDS: orl-rat LD50:250 mg/kg WRPCA2 9,119,70
skn-rbt LD50:6000 mg/kg 31ZOAD 1,136,68
orl-ckn LD50:148 mg/kg TXAPA9 11,49,67
orl-bwd LD50:14 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,151,69

TF0400000 PHOSPHOROTHIOIC ACID, S-(((2,5-DICHLOROPHENYL)THIO)METHYL) O,O-DIETHYL ESTER
UPDT:7901 CAS: 14734-96-4 MW: 361.25 MOLFM: C11-H15-Cl2-O3-P-S2
SYN: ENT 25,552-X * GEIGY G-32300
TXDS: orl-rat LD50:38 mg/kg ARSIM* 20,11,66
orl-mus LD50:56 mg/kg ARSIM* 20,11,66

TF0450000 PHOSPHOROTHIDIC ACID, S-(((2,5-DICHLOROPHENYL)THIO)-METHYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 17578-36-8 MW: 333.19 MOLFM: C9-H11-Cl2-O3-P-S2
SYN: ENT 25,589 * GEIGY G-34099
TXDS: orl-mus LD50:63 mg/kg ARSIM* 20,11,66

TF0470000 PHOSPHOROTHIOIC ACID, S-1,2-DICHLOROVINYL O,O-DIETHYL ESTER
UPDT:7901 CAS: 1885-91-2 MW: 265.10 MOLFM: C6-H11-Cl2-O3-P-S
SYN: CHEMAGRO 4638 * ENT 27,270
TXDS: orl-rat LD50:150 mg/kg ARSIM* 20,6,66

TF0475000 PHOSPHOROTHIOIC ACID, S-2,2-DICHLOROVINYL O,O-DIETHYL ESTER
UPDT:7901 CAS: 1885-95-6 MW: 265.10 MOLFM: C6-H11-Cl2-O3-P-S
SYN: CHEMAGRO 4642 * ENT 27,271
TXDS: orl-rat LD50:1750 ug/kg ARSIM* 20,6,66

TF0490000 PHOSPHOROTHIOIC ACID, S-(1,2-DIETHOXYCARBONYL)ETHYL O,O-DIMETHYL ESTER
UPDT:8007 CAS: 1634-78-2 MW: 314.32 MOLFM: C10-H19-O7-P-S
SYN: BUTANEDIOIC ACID, 2-((DIMETHOXYPHOSPHINYL)THIO)-, DIETHYL ESTER * CARBETHOXY MALAOXON * S-(1,2-DIETHOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL S-1,2-BIS(ETHOXYCARBONYL)ETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL S-(1,2-DICARBETHOXY)ETHYL PHOSPHOROTHIOATE * MALAOXON * MALATHION-O-ANALOG * NCI-C06628 * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 1,2-BIS(METHOXYCARBONYL)ETHANETHIOL
TXDS: orl-rat LD50:138 mg/kg TXAPA9 9,408,66
ori-rat TDLo:13 gm/kg/83W-C TFX:ETA NCITR* NCI-CG-TR-135,79
orl-rat TD .34 gm/kg/96W-C TFX:ETA NCITR* NCI-CG-TR-135,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-135,79)

TF0500000 PHOSPHOROTHIOIC ACID, S-(2-DIETHYLAMINOETHYL) O,O-CYCLIC TRIMETHYLENE ESTER
UPDT:7901 CAS: 56607-59-3 MW: 253.33 MOLFM: C9-H20-N-O3-P-S
SYN: 2-S-(2'-(N,N-DIETHYLAMINO)ETHYL)THIO-1,3,2-DIOXAPHOSPHORINANE 2-OXIDE
TXDS: scu-mus LD50:700 mg/kg JMCMAR 19,810,76

TF0525000 PHOSPHOROTHIOIC ACID, S-(2-(DIETHYLAMINO)ETHYL) O,O-DIETHYL ESTER
UPDT:7911 CAS: 78-53-5 MW: 269.38 MOLFM: C10-H24-N-O2-P-S
SYN: AMITON * CHIPMAN 6200 * CITRAM * S-(DIETHYLAMINOETHYL) O,O-DIETHYL PHOSPHOROTHIOATE * DIETHYL S-2-DIETHYLAMINOETHYL PHOSPHOROTHIOATE * 12-DIETHYLAMINO)ETHYLPHOSPHOROTHIOIC ACID O,O-DIETHYL ESTER * O,O-DIETHYL S-2-DIETHYLAMINOETHYL PHOSPHOROTHIOATE * O,O-DIETHYL S-DIETHYLAMINOETHYL PHOSPHOROTHIOLATE * O,O-DIETHYL S-2-DIETHYLAMINOETHYL PHOSPHOROTHIOLATE * O,O-DIETHYL S-(beta-DIETHYLAMINO)ETHYL PHOSPHOROTHIOLATE * O,O-DIETHYL S-(2-DIETHYLAMINOETHYL THIOPHOSPHATE * DSDP * ENT 24,980-X * INFERNO * METRAMAC * METRAMAK * R-5,158 * RHODIA-6200 * TETRAM
TXDS: orl-rat LD50:5 mg/kg TXAPA9 5,603,63
orl-mus LD50:860 mg/kg 12VXA5 8,876,68
ipr-mus LD50:500 ug/kg PAREAQ 11,636,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,140,69

TF1400000 PHOSPHOROTHIOIC ACID, S-(2-DIETHYLAMINO)ETHYL) O,O-DIETHYL ESTER, OXALATE (1:1)
UPDT:7901 CAS: 3734-97-2 MW: 359.42 MOLFM: C10-H24-N-O3-P-S .C2-H2-O4
SYN: AMITON OXALATE * CHIPMAN 6199 * CHIPMAN R-6,199 * CITRAM * S-(2-DIETHYLAMINOETHYL) O,O-DIETHYLPHOSPHOROTHIOATE HYDROGENOXALATE * O,O-DIETHYL S-(2-DIETHYLAMINO)ETHYLPHOSPHOROTHIOATE HYDROGEN OXALATE * O,O-DIETHYL S-(beta-DIETHYLAMINO)ETHYL PHOSPHOROTHIOLATE HYDROGEN OXALATE * O,O-DIETHYL S-(2-ETHYL-N,N-DIETHYLAMINO)PHOSPHOROTHIOATE HYDROGEN OXALATE * ENT 20,993 * HYDROGEN OXALATE of AMITON * TETRAM 75 * TETRAM, ACID OXALATE * TETRAM MONOOXALATE
TXDS: orl-rat LD50:3 mg/kg 28ZEAL 4,162,69

TF1410000 PHOSPHOROTHIDIC ACID, O-(2-(DIETHYLAMINO)-6-METHYL-4-PYRIDINYL) O,O-DIETHYL ESTER
UPDT:8012 CAS: 29232-93-7 MW: 305.37 MOLFM: C11-H20-N3-O3-P-S
SYN: ACTELLIC * ACTELLIFOG * BLEX * 2-DIETHYLAMINO-6-METHYLPYRIMIDIN-4-YL DIMETHYL PHOSPHOROTHIONATE * O-(2-(DIETHYLAMINO)-6-METHYL-4-PYRIMIDINYL)O,O-DIMETHYL PHOSPHOROTHIOATE * O-(2-DIETHYLAMINO-6-METHYLPYRIMIDIN-4-YL) O,O-DIMETHYL PHOSPHOROTHIOATE * PIRIMIFOSMETHYL * PIRIMIPHOS-METHYL * PP511 * SILOSAN
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
TXDS: orl-rat LD50:2050 mg/kg GUCHA2 6,422,73
orl-mus LD50:1180 mg/kg 28ZEAL 5,184,76
orl-rbt LD50:1150 mg/kg 28ZEAL 5,184,76
orl-gpg LD50:1000 mg/kg 28ZEAL 5,184,76
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TF1450000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(1-(1,3-DICARBETHOXY)ETHYL) ESTER
UPDT:7901 CAS: 2667-33-6 MW: 342.38 MOLFM: C12-H23-O7-P-S
SYN: BUTANEDIOIC ACID, ((DIETHOXYPHOSPHINYL)THIO)-, DIETHYL ESTER * O,O-DIETHYL (S-1-(1,3-DICARBETHOXY)ETHYL) PHOSPHOROTHIOLATE * SUCCINATE MALAOXON
TXDS: orl-mus LD50:243 mg/kg TXAPA9 12,219,68

PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(DICARBETHOXY)METHYL ESTER see: OO1325000

PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(1-(1,3-DICARBETHOXY)PROPYL) ESTER see: MA3755000

PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2-(1,3-DICARBETHOXY)PROPYL) ESTER see: MA3757500

TF1590000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-((2,5-DICHLORO-4-METHYLTHIO)PHENYL) ESTER
UPDT:8009 CAS: 21923-23-9 MW: 361.25 MOLFM: C11-H15-Cl2-O3-P-S2
SYN: CELAMERCK S-2957 * CELATHION * CHLORTHIOPHOS * CM S 2957 * O-(DICHLORO(METHYLTHIO)PHENYL) O,O-DIETHYL PHOSPHOROTHIOATE (3 isomers) * O,O-DIETHYL-O-2,4,5-DICHLORO-(METHYLTHIO)PHENYL THIONOPHOSPHATE * ENT 27635 * OMS 1342 * S 2957
TXDS: orl-rat LD50:7800 ug/kg FMCHA2 -,D72,80
skn-rat LD50:58 mg/kg AHRTAN 27,3,76
orl-mus LD50:141 mg/kg AHRTAN 27,3,76
orl-rbt LD50:20 mg/kg AHRTAN 27,3,76
skn-rbt LD50:48 mg/kg AHRTAN 27,3,76
orl-gpg LD50:58 mg/kg AHRTAN 27,3,76
orl-ckn LD50:45 mg/kg AHRTAN 27,3,76
orl-qal LD50:45 mg/kg AHRTAN 27,3,76

TF1610000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-(DIETHYLAMINO)-6-METHYL-4-PYRIMIDINYL) ESTER
UPDT:8012 CAS: 23505-41-1 MW: 333.43 MOLFM: C13-H24-N3-O3-P-S
SYN: O-(2-(DIETHYLAMINO)-6-METHYL-4-PYRIMIDINYL)O,O-DIETHYL PHOSPHOROTHIOATE * 2-DIETHYLAMINO-6-METHYLPYRIMIDIN-4-YL DIETHYLPHOSPHOROTHIONATE * O,O-DIETHYL O-(2-DIETHYLAMINO-6-METHYL-4-PYRIMIDINYL)PHOSPHOROTHIOATE * FERNEX * PIRIMIFOSETHYL * PIRIMIPHOS-ETHYL * PP211 * PRIMICID * PRIMOTEC * PRINICID
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
mmo-esc 5 uL/plate MUREAV 28,405,75
TXDS: orl-rat LD50:140 mg/kg GUCHAZ 6,421,73
skn-rat LD50:1000 mg/kg 28ZEAL 5,184,76
orl-mus LD50:105 mg/kg 28ZEAL 5,184,76
orl-cat LD50:25 mg/kg 28ZEAL 5,184,76
orl-gpg LD50:50 mg/kg 28ZEAL 5,184,76

TF1650000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(O,O-DIETHYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 23497-20-3 MW: 349.36 MOLFM: C10-H25-N-O6-P2-S
TXDS: ipr-mus LD50:750 mg/kg CHDDAT 268,2150,69

TF1655000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-DIETHYLSULFONIOETHYL ESTER
UPDT:7901 MW: 287.40 MOLFM: C10-H24-O3-P-S2
SYN: O,O-DIETHYL S-ETHYLSULPHONIODIETHYL PHOSPHOROTHIOLATE
TXDS: ivn-rat LD50:10 ug/kg BJOAK 67,187,57

TF1665000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2-DIMETHYLAMINOETHYL) ESTER
UPDT:7901 CAS: 3147-20-4 MW: 241.32 MOLFM: C8-H20-N-O3-P-S
SYN: S-(2-(N,N-DIMETHYLAMINO)ETHYL)O,O-DIETHYL PHOSPHOROTHIOLATE
TXDS: scu-mus LD50:230 ug/kg JMCMAR 19,810,76

PHOSPHOROTHIOIC ACID, O,O-DIETHYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE see: TF2025000

PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with 3-CHLORO-7-HYDROXY-4-METHYLCOUMARIN see: GN6300000

TF2000000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with DIHYDRO-3-MERCAPTO-2(3H)-FURANONE
UPDT:7902 CAS: 3874-64-4 MW: 254.26 MOLFM: C8-H15-O5-P-S
SYN: ENT 27,333 * GC 10101 * GENERAL CHEMICALS 10101 * PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(TETRAHYDRO-2-OXO-3-FURANYL) ESTER
TXDS: orl-rat LD50:250 mg/kg ARSIM* 20,11,66

TF2025000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with 2-DIMETHYLAMINOETHANOL, OXALATE
UPDT:7901 CAS: 470-94-0 MW: 331.36 MOLFM: C8-H20-N-O5-P-S .C2-H2-O4
SYN: DIETHOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE * PHOSPHOROTHIOIC ACID, O,O-DIETHYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE
TXDS: ipr-mus LD50:530 mg/kg TXAPA9 6,269,64

TF2027000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with N,N-DIMETHYL-p- HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3078-97-3 MW: 353.42 MOLFM: C12-H20-N-O5-P-S2
SYN: O,O-DIETHYL-O-(4-DIMETHYLSULFAMONYLPHENYL)PHOSPHOROTHIOATE * DST
TXDS: orl-mus LD50:65 mg/kg OYYAA2 1(1),21,67

TF2035000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER O-ESTER with (6-ETHOXYCARBONYL-5-METHYL) PYRAZOLO(1,5-PYRIMIDIN-2-OL)
UPDT:8009 CAS: 13457-18-6 MW: 373.40 MOLFM: C14-H20-N3-O5-P-S
SYN: AFUGAN * CURAMIL * O,O-DIETHYL-O-(5-METHYL-6-ETHOXY-CARBONYL-PYRAZOLO(1,5-a)PYRIMID-2-YL)-THIONOPHOSPHATE * 2-(O,O-DIETHYL-THIONOPHOSPHORYL)-5-METHYL-6-CARBETHOXY-PYRAZOLO-(1,5a)PYRIMIDINE * ETHYL 2-((DIETHOXYPHOSPHINOTHIOYL)OXY-5-METHYLPYRAZOLO(1,5-a)PYRIMIDINE-6-CARBOXYLATE * HOE 2873 * PYRAZOPHOS * PYRAZOLO-(1,5a)PYRIMIDINE, 2-(O,O-DIETHYL-THIONOPHOSPHORYL)-5-METHYL-6-ETHOXYCARBONYL-
TXDS: orl-rat LD50:140 mg/kg FMCHA2 -,D6,75
REVIEW: TOXICOLOGY REVIEW RREVAH 53,99,74

PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with ETHYL MERCAPTOACETATE see: AI7000000

TF2046000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, S-ESTER with ETHYL 3-MERCAPTOPROPIONATE
UPDT:7901 CAS: 5823-13-2 MW: 270.31 MOLFM: C9-H19-O5-P-S
SYN: O,O-DIETHYL S-CARBOETHOXYETHYL PHOSPHOROTHIOATE * PROPOXON
TXDS: ipr-mus LD50:435 mg/kg JEENAI 51,714,58

TF2050000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with p-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 1902-25-6 MW: 325.36 MOLFM: C10-H16-N-O5-P-S2
SYN: AMERICAN CI-26095-2 * ENT 25,639
TXDS: orl-mus LD50:20 mg/kg ARSIM* 20,1,66

TF2070000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with 3-HYDROXYCUMARIN
UPDT:7901 CAS: 4935-28-8 MW: 314.31 MOLFM: C13-H15-O5-P-S

SYN: ENT 27,144 * NIA-9227 * NIAGARA 9227
TXDS: orl-rat LD50:13 mg/kg ARSIM* 20,16,66
PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with 7-HYDROXY-4-METHYLCOUMARIN
see: GN7525000

TF2275000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-ESTER with 6-HYDROXY-2-PHENYL-3(2H)PYRIDAZINONE
UPDT:8010 CAS: 119-12-0 MW: 340.36 MOLFM: C14-H17-N2-O4-P-S
SYN: AMERICAN CYANAMID 12,503 * CL 12503 * O,O-DIETHYL O-(2,3-DIHYDRO-3-OXO-2-PHENYL-6-PYRIDAZINYL)PHOSPHOROTHIOATE * O,O-DIETHYLPHOSPHOROTHIOATE, O-ESTER with 6-HYDROXY-2-PHENYL-3(2H)-PYRIDAZINONE * O-(1,6)-DIHYDRO-6-OXO-1-PHENYLPYRIDAZIN-3-LY), O,O-DIETHYL PHOSPHOROTHIOATE * ENT 23,968 * OFNACK * OFNAK * OFUNACK * PYRIDAFENTHION * PYRIDAPHENTHION * 2(2H)-PYRIDAZINONE, 6-HYDROXY-2-PHENYL-, O-ESTER with O,O-DIETHYL PHOSPHORODTHIOATE
TXDS: orl-rat LD50:850 mg/kg FMCHA2 -,D223,80
skn-rat LD50:2100 mg/kg FMCHA2 -,D223,80
orl-mus LD50:459 mg/kg NEZAAQ 27,111,72
ipr-mus LD50:64 mg/kg 28ZEAL 4,170,69

TF2500000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER S-ESTER with MERCAPTO-2-PROPANONE, DIETHYL MERCAPTOLE
UPDT:7901 CAS: 4786-17-8 MW: 332.51 MOLFM: C11-H23-O3-P-S3
SYN: ENT 27,132 * STAUFFER B-9295
TXDS: orl-rat LD50:15 mg/kg ARSIM* 20,21,66
PHOSPHOROTHIOIC ACID, O,O-DIETHYL ESTER, O-NAPHTHALIMIDO derivative see: QK5950000

TF2780000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-ETHYLMETHYLSULFONIOETHYL ESTER, INNER SALT
UPDT:7901 MW: 273.40 MOLFM: C9-H22-O3-P-S2
SYN: O,O-DIETHYL S-ETHYLSULPHONIOETHYLMETHYL PHOSPHOROTHIOLATE
TXDS: orl-rat LD50:16 ug/kg BIJOAK 67,187,57
ivn-rat LD50:20 mg/kg BIJOAK 67,187,57

TF2800000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-(ETHYLSULFINYL)ETHYL) ESTER
UPDT:7902 CAS: 5286-73-7 MW: 274.36 MOLFM: C8-H19-O4-P-S2
SYN: O,O-DIETHYL O-(2-ETHTHIONYLETHYL)PHOSPHOROTHIOATE * DIETHYL 2-ETHTHIONYLETHYL THIONOPHOSPHATE * SYSTOX SULFOXIDE
TXDS: orl-rat LD50:100 mg/kg PAREAQ 11,636,59

TF2850000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLSULFINYL)ETHYL)ESTER
UPDT:7902 CAS: 2496-92-6 MW: 274.36 MOLFM: C8-H19-O4-P-S2
SYN: O,O-DIETHYL S-(2-ETHTHIONYLETHYL) PHOSPHOROTHIOATE * DIETHYL S-(2-ETHTHIONYLETHYL) THIOPHOSPHATE * O,O-DIETHYL S-ETHYL-2-ETHYLMERCAPTO PHOSPHOROTHIOLATE SULFOXIDE * ISO SYSTOX SULFOXIDE * PO SYSTOX SULFOXIDE * THIOL SYSTOX SULFOXIDE
TXDS: orl-rat LD50:2000 ug/kg AEPPAE 234,352,58
ipr-rat LD50:1500 ug/kg AMIHAB 13,606,56
ipr-mus LD50:5600 ug/kg PAREAQ 11,636,59
ipr-gpg LD50:5000 ug/kg AMIHAB 13,606,56

TF2880000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLSULFINYL)METHYL ESTER
UPDT:7902 CAS: 2588-05-8 MW: 260.33 MOLFM: C7-H17-O4-P-S2
SYN: O,O-DIETHYL S-ETHTHIONYLMETHYL PHOSPHOROTHIOATE * DIETHYL S-ETHTHIONYLMETHYL THIOPHOSPHATE
TXDS: orl-rat LD50:1 mg/kg PAREAQ 11,636,59

TF2975000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-(ETHYLSULFONYL)ETHYL) ESTER
UPDT:7902 CAS: 4891-54-7 MW: 290.36 MOLFM: C8-H19-O5-P-S2
SYN: O,O-DIETHYL 2-ETHYLMERCAPTOETHYL THIOPHOSPHATE, THIONO ISOMER * O,O-DIETHYL-O-(2-ETHYLSULFONYLETHYL)PHOSPHOROTHIOATE * DIETHYL 2-ETHYLSULFONYLETHYL THIONOPHOSPHATE * ETHANOL, 2-(ETHYLSULFONYL)-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * SYSTOX SULFONE * THIONODEMETON SULFONE
TXDS: orl-rat LD50:90 mg/kg 28ZEAL 4,164,69
unk-rat LD50:30 mg/kg 30ZDA9 -,343,71

TF2976000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLSULFONYL)ETHYL) ESTER
UPDT:7902 CAS: 2496-91-5 MW: 290.36 MOLFM: C8-H19-O5-P-S2
SYN: O,O-DIETHYL S-(2-ETHSULFONYLETHYL)PHOSPHOROTHIOATE * DIETHYL S-(2-ETHSULFONYLETHYL) THIOPHOSPHATE * O,O-DIETHYL S-ETHYL 2-ETHYLMERCAPTOPHOSPHOROTHIOLATE SULFONE * O,O-DIETHYL 2-ETHYLMERCAPTOETHYL THIOPHOSPHATE, THIOLO ISOMER * ISO-SYSTOX SULFONE * PO SYSTOX SULFONE * THIOL SYSTOX SULFONE
TXDS: orl-rat LD50:1900 ug/kg AMIHAB 13,606,56
ipr-rat LD50:1800 ug/kg AMIHAB 13,606,56
unk-rat LD50:2 mg/kg 30ZDA9 -,345,71
ipr-mus LD50:3900 ug/kg AMIHAB 13,606,56
ipr-gpg LD50:8500 ug/kg AMIHAB 13,606,56

TF3050000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-((ETHYLSULFONYL)METHYL) ESTER
UPDT:7902 CAS: 2588-06-9 MW: 276.33 MOLFM: C7-H17-O5-P-S2
SYN: O,O-DIETHYL S-ETHSULFONYLMETHYL PHOSPHOROTHIOATE * DIETHYL S-ETHSULFONYLMETHYL THIOPHOSPHATE * O,O-DIETHYL S-(ETHYLSULFONYL)METHYL PHOSPHOROTHIOATE * PHORATE OXON SULFONE * PHORATOXON SULFONE * PO-PHORATE SULFONE
TXDS: orl-rat LD50:500 ug/kg PAREAQ 11,636,59

TF3125000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-(ETHYLTHIO)ETHYL) ESTER
UPDT:7902 CAS: 298-03-3 MW: 258.36 MOLFM: C8-H19-O3-P-S2
SYN: BAYER 8169 * DEMETON-D * O,O-DIETHYL O-(2-ETHTHIOETHYL)PHOSPHOROTHIOATE * DIETHYL 2-ETHTHIOETHYL THIONOPHOSPHATE * O,O-DIETHYL O-2-(ETHYLTHIO)ETHYL PHOSPHOROTHIOATE * O,O-DIETHYL-2-ETHYLTHIO ETHYL PHOSPHOROTHIOATE * DIETHYL 2-(ETHYLTHIO)ETHYL PHOSPHOROTHIONATE * DI-SEPTON * E 1059 * ETHANETHIOL 2-(ETHYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHORODITHIOATE * ETHANOL 2-(ETHYLTHIO)-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * ETHYLTHIOMETON * MERCAPTOFOS (Russian) * THIODEMETON * THIOLMECAPTOPHOS
TXDS: orl-rat LD50:7500 ug/kg GUCHAZ 6,161,73
REVIEW: TOXICOLOGY REVIEW PMDCAY 10,85,74

TF3130000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2-(ETHYLTHIO)ETHYL) ESTER
UPDT:7902 CAS: 126-75-0 MW: 258.36 MOLFM: C8-H19-O3-P-S2
SYN: DEMETON-S * O,O-DIAETHYL-S(2-AETHYLTHIO-AETHYL)-MONOTHIOPHOSPHAT (German) * DIETHYL S-(2-ETHIOETHYL)THIOPHOSPHATE * O,O-DIETHYL S-(2-ETHTHIOETHYL)PHOSPHOROTHIOATE * O,O-DIETHYL S-ETHYL-2-ETHYLMERCAPTOPHOSPHOROTHIOLATE * O,O-DIETHYL S-2-[ETHYLTHIO]ETHYL PHOSPHOROTHIOATE * O,O-DIETHYL S-12-(ETHYLTHIO)ETHYL] PHOSPHOROTHIOLATE * O,O-DIETHYL-S-(2-ETHYLTHIO-ETHYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIETIL-S-(2-ETILTIO-ETIL)-MONOTIOFOSFATO (Italian) * O,O-DIETYL-S-2-ETYLMERCAPTOETYLTIOFOSFAT (Czech) * ETHANETHIOL, 2-(ETHYLTHIO)-, S-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * ISODEMETON * IZOSYSTOX (Czech) * PO-SYSTOX * THIOLDEMETON * THIOL SYSTOX * THIOPHOSPHATE DE O,O-DIETHYLE ET DE S-(2-ETHYLTHIO-ETHYLE) (French)
TXDS: ipr-rat LD50:1500 ug/kg AMIHAB 13,606,56
ipr-mus LD50:1850 ug/kg BLLIAX 38,151,58
ipr-gpg LD50:5500 ug/kg AMIHAB 13,606,56

TF3150000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-(ETHYLTHIO)ETHYL) ESTER, mixed with O,O-DIETHYL S-(2-(ETHYLTHIO)ETHYL) ESTER (7:3)
UPDT:7911 CAS: 8065-48-3
SYN: BAY 10756 * BAYER 8169 * DEMETON * DEMETON-O + DEMETON-S * DEMOX * DIETHOXY THIOPHOSPHORIC ACID ESTER of 2-ETHYLMERCAPTOETHANOL * O,O-DIETHYL 2-ETHYLMERCAPTOETHYL THIOPHOSPHATE * O,O-DIETHYL O(and S)-2-(ETHYLTHIO)ETHYL PHOSPHOROTHIOATE MIXTURE * E 1059 * ENT 17,295 * MERCAPTOPHOS * SYSTEMOX * SYSTOX
TXDS: orl-hmn LDLo:240 ug/kg CMEP** -,1,56
orl-rat LD50:1700 ug/kg TXAPA9 21,315,72
skn-rat LD50:8200 ug/kg TXAPA9 2,88,60
ipr-rat LD50:3 mg/kg AMIMBC 6,9,52
ivn-rat LD50:1750 ug/kg BLLIAX 38,151,58
ims-rat LDLo:3 mg/kg 13ZGAF -,220,62
orl-mus LD50:7850 ug/kg BLLIAX 38,151,58
ipr-mus LD50:4 mg/kg PSEBAA 129,699,68
ipr-mus TDLo:10 mg/kg/(7-11D preg) TFX:TER TXAPA9 24,324,73
ivn-mus LD50:3900 ug/kg BLLIAX 38,151,58
ims-dog LD50:3650 ug/kg 13ZGAF -,221,62
ims-rat LD50:3900 ug/kg 13ZGAF -,220,62
skn-rbt LD50:24 mg/kg SPEADM 74-1-,74
ipr-rbt LD50:3250 ug/kg BLLIAX 38,151,58
orl-pgn LD50:9 mg/kg TXAPA9 20,57,71
orl-qal LD50:9 mg/kg TXAPA9 20,57,71
orl-dck LD50:7190 ug/kg TXAPA9 47,451,79
orl-bwd LD50:7 mg/kg TXAPA9 20,57,71
skn-bwd LD50:1800 ug/kg TXAPA9 26,154,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.01 ppm (skin) DTLVS* 4,119,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74
OSHA STANDARD-air-TWA 100 mg/m3 (skin) (SCP-T) FEREAC 39,23540,74

TF3280000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(ETHYLTHIO)METHYL ESTER
UPDT:7902 CAS: 2600-69-3 MW: 244.33 MOLFM: C7-H17-O3-P-S2
SYN: O,O-DIETHYL S-ETHTHIOMETHYL PHOSPHOROTHIOATE * DIETHYL S-ETHTHIOMETHYL THIOPHOSPHATE
TXDS: orl-rat LD50:250 ug/kg PAREAQ 11,636,59

TF3300000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(6-FLUORO-2-PYRIDYL) ESTER
UPDT:7901 CAS: 39624-86-7 MW: 265.26 MOLFM: C9-H13-F-N-O3-P-S
SYN: O,O-DIETHYL O-(6-FLUORO-2-PYRIDYL ESTER PHOSPHOROTHIOIC) ACID * DOWCO 275
TXDS: orl-rat LD50:12 mg/kg 85ARAE 1,156,77

TF3325000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-ISOPROPYL-6-METHYL-4-PYRIMIDINYL) ESTER
UPDT:8010 CAS: 333-41-5 MW: 304.38 MOLFM: C12-H21-N2-O3-P-S
SYN: ALFA-TOX * BASUDIN * BASUDIN 10 G * BAZUDEN * O,O-DIAETHYL-O-(2-ISOPROPYL-4-METHYL-PYRIMIDIN-6-YL)-MONOTHIOPHOSPHAT (German) * DIANON * DIATERR-FOS * DIAZIDE * DIAZINON * DIAZINON (DOT) * DIAZINONE * DIAZITOL * DIAZOL * O,O-DIETHYL-O-(2-ISOPROPYL-4-METHYL-PYRIMIDIN-6-YL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIETHYL-O-(2-ISOPROPYL-6-METHYL-6-PYRIMIDINYL)-PHOSPHOROTHIOATE * O,O-DIETHYL O-(2-ISOPROPYL-6-METHYL-4-PYRIMIDINYL) PHOSPHOROTHIOATE * O,O-DIETHYL-O-(2-ISOPROPYL-4-METHYL-6-PYRIMIDYL)PHOSPHOROTHIOATE * O,O-DIETHYL O-(2-ISOPROPYL-4-METHYL-6-PYRIMIDYL) THIONOPHOSPHATE * O,O-DIETHYL 2-ISOPROPYL-4-METHYLPYRIMIDYL-6-THIOPHOSPHATE * DIETHYL 4-(2-ISOPROPYL-6-METHYLPYRIMIDINYL)PHOSPHOROTHIONATE * O,O-DIETIL-O-(2-ISOPROPIL-4-METIL-PIRIMIDIN-6-IL)-MONOTIOFOSFATO (Italian) * O,O-DIETHYL O-6-METHYL-2-ISOPROPYL-4-PYRIMIDINYL PHOSPHOROTHIOATE * DIPOFENE * DIZINON * DYZOL * ENT 19,507 * G 301 * G-24480 * GARDENTOX * GEIGY 24480 * O-2-ISOPROPYL-4-METHYLPYRIMIDYL-O,O-DIETHYL PHOSPHOROTHIOATE * ISOPROPYLMETHYLPYRIMIDYL DIETHYL THIOPHOSPHATE * KAYAZINON * KAYAZOL * NCI-C06673 * NEDCIDOL * NEOCIDOL * NIPSAN * NUCIDOL * PHOSPHOROTHIOATE, O,O-DIETHYL O-6-(2-ISOPROPYL-4-METHYLPYRIMIDYL) * 4-PYRIMIDINOL 2-ISOPROPYL-6-METHYL-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * SAROLEX * SPECTRACIDE * THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-2-ISOPROPYL-4-METHYL-6-PYRIMIDYLE (French)
MTDS: cyt-hmn:lym 500 ug/L TSITAQ 18,1490,76
cyt-ham:lng 100 mg/L/27H MUREAV 66,277,79
IRDS: skn-rbt 500 mg open MOD CIGET* -,-,77
eye-rbt 100 mg SEV CIGET* -,-,77
TXDS: orl-hmn TDLo:214 mg/kg TFX:CNS CTOXAO 12,435,78
orl-rat LD50:76 mg/kg TXAPA9 2,88,60
skn-rat LD50:455 mg/kg TXAPA9 2,88,60
ipr-rat LD50:65 mg/kg ARZNAD 5,436,55
orl-mus LD50:85 mg/kg GUCHAZ 6,171,73
ipr-mus LD50:65 mg/kg PAREAQ 11,636,59
ipr-mus TDLo:200 mg/kg/(11D preg) TFX:TER AEHLAU 16,805,68
scu-mus LD50:58 mg/kg OIZAAY 71,6099,59
ivn-mus LD50:180 mg/kg CSLNX* NX#00023
orl-rbt LDLo:30 mg/kg TXAPA9 15,152,69
skn-rbt LD50:400 mg/kg CIGET* -,-,77
orl-gpg LD50:250 mg/kg 85DPAN -,-,71/76
orl-ckn LD50:8400 ug/kg 85DPAN -,-,71/76
unk-mam LD50:76 mg/kg 30ZDA9 -,338,71
orl-bwd LD50:2 mg/kg TXAPA9 21,318,72
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,121,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,48,69
REGS: DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-137,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TF3550000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-((2-METHYL-1,3-DITHIOLAN-2-YL)METHYL)ESTER
UPDT:7901 CAS: 1081-95-4 MW: 302.43 MOLFM: C9-H19-O3-P-S3
SYN: B-10423 * ENT 27,294 * STAUFFER B-10423
TXDS: orl-rat LD50:28 mg/kg ARSIM* 20,21,66

TF3675000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(5-METHYL-3-PYRAZOLYL) ESTER
UPDT:7901 CAS: 108-35-0 MW: 250.28 MOLFM: C8-H15-N2-O3-P-S
SYN: ENT 23,557-X * G-24027 * GEIGY G-24027 * O,O-DIETHYL O-(3-METHYL-5-PYRAZOLYL) PHOSPHOROTHIONATE * DIETHYL 3-METHYL-5-PYRAZOLYL THIONOPHOSPHATE * METHYLPYRAZOLYL DIETHYLTHIOPHOSPHATE * PYRAZOTHION
TXDS: orl-rat LD50:12 mg/kg WRPCA2 9,119,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,96,69

TF3750000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-METHYL-4-QUINOLYL) ESTER
UPDT:7901 CAS: 22439-40-3 MW: 311.36 MOLFM: C14-H18-N-O3-P-S
SYN: COOPER 40H62 * ENT 27,277 * 40H62 * NSC 190970
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,7,66

TF3850000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-(METHYLSULFINYL)PHENYL) ESTER
UPDT:7907 CAS: 115-90-2 MW: 308.37 MOLFM: C11-H17-O4-P-S2
SYN: BAY 25141 * BAYER 25141 * BAYER S767 * CHEMAGRO 25141 * DASANIT * O,O-DIAETHYL-O-4-METHYLSULFINYL-PHENYL-MONOTHIOPHOSPHAT (German) * O,O-DIETHYL O-(p-(METHYLSULFINYL)PHENYL) PHOSPHOROTHIOATE * O,O-DIETHYL O-p-(METHYLSULFINYL)PHENYL THIOPHOSPHATE * DMSP * ENT 24,945 * FENSULFOTHION * PHENOL, p-(METHYLSULFINYL)-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * S 767 * TERRACUR P
TXDS: orl-rat LD50:2 mg/kg TXAPA9 21,315,72
skn-rat LD50:3 mg/kg WRPCA2 9,119,70
ipr-rat LDLo:1500 ug/kg TXAPA9 6,78,64
unk-rat LD50:11 mg/kg 30ZDA9 -,337,71
ipr-mus LDLo:7 mg/kg TXAPA9 6,78,64
orl-gpg LDLo:9 mg/kg TXAPA9 6,78,64
ipr-gpg LDLo:3400 ug/kg TXAPA9 6,78,64

orl-ckn LD50:991 ug/kg TXAPA9 3,521,61
orl-dck LD50:747 ug/kg TXAPA9 22,556,72
skn-dck LD50:3 mg/kg TXAPA9 47,451,79
orl-bwd LD50:240 ug/kg TXAPA9 21,315,72
skn-bwd LD50:420 ug/kg TXAPA9 26,154,73
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 (skn) 32ZXAD 36,168,74
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TF3935000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-METHYLSULFONYL)PHENYL ESTER
UPDT:7901 CAS: 14255-72-2 MW: 324.37 MOLFM: C11-H17-O5-P-S2
SYN: O,O-DIETHYL O-(p-METHYLSULFONYL)PHENYL PHOSPHOROTHIOATE
TXDS: ipr-mus LDLo:1600 ug/kg TXAPA9 6,78,64

TF4020000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-METHYLTHIO)PHENYL ESTER
UPDT:7908 CAS: 3070-15-3 MW: 292.37 MOLFM: C11-H17-O3-P-S2
TXDS: ipr-rat LDLo:2500 ug/kg TXAPA9 6,78,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TF4100000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-(METHYLTHIO)-m-TOLYL ESTER
UPDT:7901 CAS: 1716-09-2 MW: 306.40 MOLFM: C12-H19-O3-P-S2
SYN: BAY 29492 * BAYER 29492 * ENT 25,636
TXDS: orl-rat LD50:25 mg/kg ARSIM* 20,3,66

TF4200000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-(METHYLTHIO)-3,5-XYLYL) ESTER
UPDT:7901 CAS: 52-66-8 MW: 320.43 MOLFM: C13-H21-O3-P-S2
SYN: BAY 9017 * BAYER 37341 * O,O-DIETHYL O-(4-(METHYLTHIO)-3,5-XYLYL)PHOSPHOROTHIOATE * 3,5-XYLENOL, 4-(METHYLTHIO)-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE
TXDS: orl-rat LD50:375 mg/kg TXAPA9 21,315,72
ipr-mus LDLo:500 mg/kg CBCCT* 5,337,53
orl-ckn LD50:18 mg/kg TXAPA9 11,49,67
orl-bwd LD50:4 mg/kg TXAPA9 21,315,72

PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-NAPHTHYLAMIDO ESTER see: QK5950000

TF4550000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-NITROPHENYL) ESTER
UPDT:8009 CAS: 56-38-2 MW: 291.28 MOLFM: C10-H14-N-O5-P-S
SYN: AAT * AATP * AC 3422 * AKRON * ALLERON * AMERICAN CYANAMID 3422 * APHAMITE * B 404 * BAY E-605 * BAYER E-605 * BLADAN * BLADAN F * COMPOUND 3422 * COROTHION * CORTHIONE * DANTHION * O,O-DIAETHYL-O-(4-NITRO-PHENYL)-MONOTHIOPHOSPHAT (German) * O,O-DIETHYL-O-(4-NITRO-FENIL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIETHYL-O-p-NITROFENYLESTER KYSELINY THIOFOSFORECNE (Czech) * O,O-DIETHYL-O-4-NITROPHENYLPHOSPHOROTHIOATE * DIETHYL p-NITROPHENYL THIOPHOSPHATE * O,O-DIETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE * DIETHYL P-NITROPHENYL THIONOPHOSPHATE * O,O-DIETHYL O-p-NITROPHENYL THIOPHOSPHATE * DIETHYL 4-NITROPHENYL PHOSPHOROTHIONATE * O,O-DIETHYL O-p-NITROPHENYL THIOPHOSPHATE * DIETHYL P-NITROPHENYL THIONOPHOSPHATE * O,O-DIETHYL-O-(p-NITROPHENYL)THIONOPHOSPHATE * O,O-DIETHYL O-4-NITROPHENYL THIOPHOSPHATE * DIETHYLPARATHION * O,O-DIETIL-O-(4-NITRO-FENIL)-MONOTIOFOSFATO (Italian) * O,O-DIETYL-O-p-NITROFENYLTIOFOSFAT (Czech) * DNTP * DPP * DREXEL PARATHION 8E * E 605 * ECATOX * EKATOX * ENT 15,108 * ETHYL PARATHION * ETILON * ETYLPARATION (Czech) * FOLIDOL * FOLIDOL E605 * FOSFERNO * FOSPEX * FOSFIVE * FOSOVA * FOSTERN * GENITHION * KOLPHOS * KYPTHION * LETHALAIRE G-54 * LIROTHION * MURFOS * NCI-C00226 * NIRAN * NITROSTIGMINE * NIUIF-100 * NOURITHION * OLEOFOS 20 * OLEOPARATHION * ORTHOPHOS * PAC * PANTHION * PARAMAR * PARAMAR 50 * PARAPHOS * PARATHENE * PARATHION * PARATHION-ETHYL * PARATHION, LIQUID (DOT) * PARAWET * PESTOX PLUS * PETHION * PHENOL, p-NITRO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * PHOSKIL * PHOSPHEMOL * PHOSPHENOL * PHOSPHOSTIGMINE * RB * RHODIATOX * SNP * SOPRATHION * STABILIZED ETHYL PARATHION * STATHION * STRATHION * SULPHOS * T-47 * TIOFOS * THIOPHOS * THIOPHOS 3422 * THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(4-NITROPHENYLE) (French) * TOX 47 * VAPOPHOS
MTDS: dnd-rat-orl 6 ppm MUREAV 53,175,78
dnd-rat-ipr 3 ug/kg MUREAV 53,175,78
dnd-mus-orl 6 ppm MUREAV 53,175,78
dnd-mus-ipr 3 ug/kg MUREAV 53,175,78
TXDS: orl-hmn LDLo:240 ug/kg CMEP** -,1,56
orl-wmn TDLo:5670 ug/kg TFX:CNS ANYAA9 160,383,69
unk-man LDLo:1471 ug/kg 85DCAI 2,73,70
orl-rat LD50:2 mg/kg TXAPA9 11,546,67
orl-rat TDLo:1260 mg/kg/80W-C TFX:ETA NCITR* NCI-CG-TR-70,79
ihl-rat LCLo:10 mg/m3/2H AMIHBC 5,44,52
skn-rat LD50:6800 ug/kg TXAPA9 2,88,60
ipr-rat LD50:1500 ug/kg PSEBAA 114,509,63
ivn-rat LDLo:3 mg/kg GUCHAZ 6,391,73
ims-rat LD50:6 mg/kg JCINAO 37,350,58
orl-mus LD50:6 mg/kg AMIHAB 11,487,55
skn-mus LD50:32400 ug/kg ABCHA6 25,605,61
ipr-mus LD50:5600 ug/kg IJBBBQ 15,336,78
ipr-mus TDLo:3500 mg/kg/(11D preg)TFX:TER AEHLAU 16,805,68
ipr-rat LD50:3550 ug/kg BLIIAX 38,151,58
scu-mus LD50:11500 ug/kg ABCHA6 25,605,61
ivn-mus LD50:17400 ug/kg JPPMAB 19,612,67
ims-mus LD50:7200 ug/kg AEPPAE 237,211,59
orl-dog LD50:3 mg/kg SPEADM 78-1,33,78
ivn-dog LD50:12 mg/kg JAMAAP 144,104,50
orl-cat LD50:930 ug/kg ABCHA6 25,605,61
ivn-cat LD50:3 mg/kg JAMAAP 144,104,50
orl-rbt LD50:10 mg/kg SPEADM 78-1,33,78
ihl-rbt LCLo:50 mg/m3/2H AMIHBC 5,44,52
skn-rbt LD50:40 mg/kg AFDOAQ 16,3,52
orl-gpg LD50:8 mg/kg ARZNAD 5,626,55
ihl-gpg LCLo:14 mg/m3/2H AMIHBC 5,44,52
skn-gpg LD50:600 mg/kg TXAPA9 7,559,65
ipr-gpg LD50:12 mg/kg ARZNAD 5,626,55
orl-pgn LD50:3 mg/kg TXAPA9 20,57,71
orl-qal LD50:6 mg/kg TXAPA9 20,57,71
orl-dck LD50:2340 ug/kg TXAPA9 22,556,72
skn-dck LD50:28 mg/kg TXAPA9 47,451,79
orl-dom LD50:3 mg/kg 85DPAN -,-,71/76
unk-mam LD50:6 mg/kg 30ZDA9 -,323,71
orl-bwd LD50:2 mg/kg TXAPA9 21,318,72
skn-bwd LD50:1800 ug/kg TXAPA9 21,154,73
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,320,80
REVIEW: TOXICOLOGY REVIEW ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW MZUZA8 (8),90,73
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW ECMAAI 14(3),141,73
REVIEW: TOXICOLOGY REVIEW OTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REGS: EPA:FARM WORKER FIELD REENTRY FEREAC 39,16888,74
OSHA STANDARD-air:TWA 110 ug/m3 (skin) (SCP-T) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO PARATHION recm std-air:TWA 0.05 mg/m3 NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-70,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-70,79)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 158, VOL 3 S295

TF4725000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 3270-86-8 MW: 291.28 MOLFM: C10-H14-N-O5-P-S
SYN: O,O-DIETHYL-S-p-NITROFENYLESTER KYSELINY THIOFOSFORECNE (Czech) * O,O-DIETHYL S-(4-NITROPHENYL) PHOSPHOROTHIOATE * O,O-DIETHYL S-(4-NITROPHENYL)THIOPHOSPHATE
TXDS: orl-rat LD50:6 mg/kg 28ZPAK -,209,72
scu-mus LD50:1250 ug/kg AMIHAB 11,487,55

TF4900000 PHOSPHOROTHIOIC ACID, O,S-DIETHYL-O-(p-NITROPHENYL) ESTER
UPDT:8010 CAS: 597-88-6 MW: 291.28 MOLFM: C10-H14-N-O5-P-S
SYN: O,S-DIETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE * O,S-DIETHYL O-(4-NITROPHENYL)PHOSPHOROTHIOATE * O,S-DIETHYL O-(4-NITROPHENYL)THIOPHOSPHATE
TXDS: orl-rat LD50:18 mg/kg 28ZPAK -,209,72
skn-rat LD50:75 mg/kg TXAPA9 2,523,60
ipr-rat LD50:5500 ug/kg AMIHBC 6,9,52
ims-rat LD50:10 mg/kg AIHAAP 19,190,58
orl-mus LD50:25 mg/kg JPETAB 105,156,52
scu-mus LD50:20 mg/kg PAREAQ 11,636,59
unk-mus LD50:12 mg/kg AMIHAB 11,487,55
orl-gpg LD50:32 mg/kg JPETAB 105,156,52

TF4920000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-NITROPHENYL) ESTER (dry mixture)
UPDT:7901 CAS: 56-38-2
SYN: PARATHION MIXTURE, DRY (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

TF4950000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-NITROPHENYL) ESTER (liquid mixture)
UPDT:7901 CAS: 56-38-2
SYN: PARATHION MIXTURE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

TF5075000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-NITROPHENYL)ESTER, mixed with compressed Gas
UPDT:8010
SYN: PARATHION and Compressed Gas MIXTURES * PARATHION and compressed gas mixture (DOT)
REGS: DOT-POISON A, LABEL:POISON GAS FEREAC 41,57018,76

TF5100000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(p-NITROPHENYL) ESTER mixed with PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(p-NITROPHENYL) ESTER
DEF:Mixture of 80% DIMETHYL p-NITROPHENYL THIOPHOSPHATE and 20% DIETHYL p-NITROPHENYLTHIOPHOSPHATE (AMIHBC 5,44,52)
UPDT:7901 CAS: 8003-98-3
TXDS: skn-rbt LDLo:350 mg/kg AMIHBC 5,44,52

TF5120000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-PENTACHLOROPHENYL ESTER
UPDT:7901 CAS: 5934-10-9 MW: 418.48 MOLFM: C10-H10-Cl5-O3-P-S
SYN: ENT 24,948 * MONSANTO CP-11993
TXDS: orl-rat LD50:925 mg/kg ARSIM* 20,15,66

TF5425000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-PHENYLGLYOXYLONITRILE, OXIME
UPDT:7901 CAS: 35944-88-6
SYN: BAY 79808
TXDS: orl-rat LD50:1000 mg/kg TXAPA9 21,315,72
orl-bwd LD50:3 mg/kg TXAPA9 21,315,72
orl-brd LD50:10 mg/kg TXAPA9 21,315,72

TF5600000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(5-PHENYL-3-ISOXAZOLYL) ESTER
UPDT:8007 CAS: 18854-01-8 MW: 313.33 MOLFM: C13-H16-N-O4-P-S
SYN: O,O-DIETHYL O-(5-PHENYL-3-ISOXAZOLYL) PHOSPHOROTHIOATE * O,O-DIETHYL O-(3-(5-PHENYL)-1,2-ISOXAZOLYL)PHOSPHOROTHIONATE * E-48 * ISOXATHION * RABPHOS * SI-6711
TXDS: orl-rat LD50:112 mg/kg BESAAT 15,121,69
skn-rat LD50:450 mg/kg BESAAT 15,121,69
orl-mus LD50:98 mg/kg GUCHAZ 6,309,73
skn-mus LD50:193 mg/kg BESAAT 15,121,69

TF5635000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(1-PHENYL-1,2,4-TRIAZOLYL) ESTER
UPDT:8007 CAS: 24017-47-8 MW: 313.34 MOLFM: C12-H16-N3-O3-P-S
SYN: O,O-DIETHYL O-(1-PHENYL-1H-1,2,4-TRIAZOL-3-YL)PHOSPHOROTHIOATE * HOE 2960 * HOE 2960 OJ * HOSTATHION * 1-PHENYL-3-(O,O-DIETHYL-THIONOPHOSPHORYL)-1,2,4-TRIAZOLE * 1-PHENYL-1,2,4-TRIAZOLYL-3-(O,O-DIETHYLTHIONOPHOSPHATE) * TRIAZOPHOS
TXDS: orl-rat LD50:64 mg/kg FMCHA2 -,D164,80
skn-rat LD50:1100 mg/kg GUCHAZ 6,508,73
ipr-rat LD50:107 mg/kg GUCHAZ 6,508,73
orl-dog LD50:320 mg/kg 28ZEAL 5,227,76

TF5642000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(PHTHALIMIDOMETHYL) ESTER
UPDT:7901 CAS: 3734-92-7 MW: 329.30 MOLFM: C13-H16-N-O3-P-S
SYN: PHOSPHOROTHIOATE, O,O-DIETHYL S-(PHTHALIMIDOMETHYL)
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#00011

TF5650000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-PROPYL-4-METHYL-6-PYRIMIDYL) ESTER
UPDT:7909 CAS: 5836-91-5 MW: 304.38 MOLFM: C12-H21-N2-O3-P-S
SYN: O,O-DIETHYL-O-(2-PROPYL-4-METHYLPYRIMIDINYL-6) PHOSPHOROTHIOATE * O,O-DIETHYL-O-(2-n-PROPYL-4-METHYL-PYRIMIDYL-6)PHOSPHOROTHIOATE * DIETHYL PROPYLMETHYLPYRIMIDYL THIOPHOSPHATE * G-24622 * PIRAZINON
TXDS: orl-rat LD50:261 mg/kg PCOC** -,913,66
orl-mus LD50:50 mg/kg PCOC** -,913,66
skn-rbt LD50:3500 mg/kg 27ZTAP 3,53,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,53,69

TF5670000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-2-PROPYNYL ESTER
UPDT:7901 CAS: 3309-78-2 MW: 208.23 MOLFM: C7-H13-O3-P-S
SYN: O,O-DIETHYL S-(2-PROPYNYL)PHOSPHOROTHIOATE * ENT 24,949 * ETHYL 2-PROPYNYL PHOSPHOROTHIOATE * MONSANTO CP-11549 * 2-PROPYNE-1-THIOL, S-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE
TXDS: orl-rat LD50:18 mg/kg ARSIM* 20,15,66

TF5775000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-PYRAZINYL ESTER
UPDT:8007 CAS: 297-97-2 MW: 248.26 MOLFM: C8-H13-N2-O3-P-S
SYN: AC 18133 * ACC-18133 * AMERICAN CYANAMID 18133 * CL 18133 * CYNEM * O,O-DIAETHYL-O-(PYRAZIN-2YL)-MONOTHIOPHOSPHAT (German) * O,O-DIETHYL O-2-PYRAZINYL PHOSPHOROTHIOATE * DIETHYL O-2-PYRAZINYL PHOSPHOROTHIONATE * O,O-DIETHYL O-2-PYRAZINYL PHOSPHOTHIONATE * O,O-DIETHYL O-PYRAZINYL THIOPHOSPHATE * EN 18133 * ENT 25,580 * ETHYL PYRAZINYL PHOSPHOROTHIOATE * EXPERIMENTAL NEMATOCIDE 18,133 * NEMAFOS * NEMAPHOS * NEMATOCIDE * PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-2-PYRAZINYL ESTER * PYRAZINOL, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE * THIONAZIN * ZINOPHOS
TXDS: orl-rat LD50:3500 ug/kg TXAPA9 14,515,69
skn-rat LD50:8 mg/kg SPEADM 74-1,-,74
skn-gpg LD50:10 mg/kg GUCHAZ 6,498,73
orl-dck LD50:1680 ug/kg TXAPA9 47,451,79
skn-dck LD50:7 mg/kg TXAPA9 47,451,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,142,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-2-PYRAZINYL ESTER see: TF5775000

TF6125000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(2-QUINOXALINYL) ESTER
UPDT:7901 CAS: 13593-03-8 MW: 298.32 MOLFM: C12-H15-N2-O3-P-S

SYN: BAY 77049 * BAYRUSIL * CHINALPHOS * DIETHQUINALPHION * O,O-DIAETHYL-O-(CHINOXALYL-(2))-MONOTHIOPHOSPHAT (German) * O,O-DIETHYL O-QUINOXALIN-2-YL PHOSPHOROTHIOATE * O,O-DIETHYL-O-(2-QUINOXALINYL) PHOSPHOROTHIOATE * O,O-DIETHYL-O-(2-QUINOXALYL) PHOSPHOROTHIOATE * O,O-DIETHYL-O-2-QUINOXALYL-THIOPHOSPHATE * EKALUX * ENT 27394 * QUINALPHOS * SAN 6538 I * SAN 6626 I * SANDOZ 6538 * SPENCER S-6538 * SRA 7312 * WIE OBEN

TXDS: orl-rat LD50:26 mg/kg ARSIM* 20,21,66
ihl-rat LC50:175 mg/m3 85DPAN -,-,71/76
skn-rat LD50:300 mg/kg BESAAT 15,124,69

TF6200000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-TETRAHYDROFURFURYL ESTER

UPDT:7901 CAS: 3513-92-6 MW: 254.31 MOLFM: C9-H19-O4-P-S
SYN: BAYER 19564 * ENT 23,444
TXDS: orl-rat LDLo:250 mg/kg ARSIM* 20,3,66

PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(TETRAHYDRO-2-OXO-3-FURANYL) ESTER see: TF2000000

TF6250000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-1,2,2-TRICHLOROETHYL ESTER

UPDT:7901 CAS: 1885-98-9 MW: 301.56 MOLFM: C6-H12-Cl3-O3-P-S
SYN: CHEMAGRO 4672 * ENT 27,283
TXDS: orl-rat LD50:2500 ug/kg ARSIM* 20,6,66

TF6300000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(3,5,6-TRICHLORO-2-PYRIDYL) ESTER

UPDT:8007 CAS: 2921-88-2 MW: 350.59 MOLFM: C9-H11-Cl3-N-O3-P-S
SYN: BRODAN * CHLORPYRIFOS * DETMOL U.A. * O,O-DIETHYL O-3,5,6-TRICHLORO-2-PYRIDYL PHOSPHOROTHIOATE * O,O-DIAETHYL-O-3,5,6-TRICHLOR-2-PYRIDYLMONOTHIOPHOSPHAT (German) * DOWCO 179 * DURSBAN * ENT 27311 * ERADEX * LORSBAN * 2-PYRIDINOL, 3,5,6-TRICHLORO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE

TXDS: orl-rat LD50:97 mg/kg FMCHA2 -,D183,80
ihl-rat LD50:78 mg/kg BECTA6 19,113,78
skn-rat LD50:202 mg/kg TXAPA9 14,515,69
unk-rat LD50:150 mg/kg 30ZDA9 -,339,71
orl-mus LD50:152 mg/kg BECTA6 19,113,78
ihl-mus LD50:94 mg/kg BECTA6 19,113,78
orl-rbt LD50:1000 mg/kg SPEADM 78-1,45,78
skn-rbt LD50:2000 mg/kg GUCHAZ 6,203,73
orl-gpg LD50:500 mg/kg FMCHA2 -,D183,80
scu-gpg LDLo:100 mg/kg JEENAI 60(3),733,67
orl-pgn LD50:27 mg/kg TXAPA9 20,57,71
orl-ckn LD50:25 mg/kg TXAPA9 11,49,67
orl-qal LD50:16 mg/kg TXAPA9 20,57,71
orl-dck LD50:76 mg/kg TXAPA9 20,57,71
orl-bwd LD50:8 mg/kg TXAPA9 20,57,71
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 DTLVS* 4,97,80
REVIEW: TOXICOLOGY REVIEW RREVAM 50,1,74
REVIEW: TOXICOLOGY REVIEW RREVAM 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAM 63,1,76

TF6350000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL S-(2,4,4-TRIFLUORO-3-BUTENYL) ESTER

UPDT:7901 CAS: 64011-25-2 MW: 278.25 MOLFM: C8-H14-F3-O3-P-S
SYN: ENT 27,371 * R 11899 * STAUFFER R-11898
TXDS: orl-rat LD50:68 mg/kg ARSIM* 20,24,66

TF6400000 PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-1,2,2-TRIMETHYLPROPYL ESTER

UPDT:7901 CAS: 16211-06-6 MW: 254.36 MOLFM: C10-H23-O3-P-S
SYN: BAYER 22893 * O,O-DIETHYL O-(1,2,2-TRIMETHYLPROPYL)PHOSPHOROTHIOATE * ENT 24,943
TXDS: orl-rat LDLo:50 mg/kg ARSIM* 20,3,66
orl-ckn LD50:1633 mg/kg TXAPA9 6,147,64

TF6450000 PHOSPHOROTHIOIC ACID, S-((1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)METHYL) O,O-DIETHYL ESTER

UPDT:7901 CAS: 3734-92-7 MW: 329.33 MOLFM: C13-H16-N-O5-P-S
SYN: ENT 25,706 * R 1505 * STAUFFER R-1505
TXDS: orl-rat LD50:11 mg/kg ARSIM* 20,23,66

TF6500000 PHOSPHOROTHIOIC ACID, S-((1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)METHYL) O,O-DIMETHYL ESTER

UPDT:7901 CAS: 3735-33-9 MW: 301.27 MOLFM: C11-H12-N-O5-P-S
SYN: ENT 25,707 * R 1571 * STAUFFER R-1571
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,23,66
orl-ckn LD50:66 mg/kg TXAPA9 6,147,64

TF6507000 PHOSPHOROTHIOIC ACID, s-(1,2-DIISOPROPOXYCARBONYL)ETHYL O,O-DIMETHYL ESTER

UPDT:7901 CAS: 3700-96-7 MW: 342.38 MOLFM: C12-H23-O7-P-S
SYN: CARBISOPROPOXY MALAOXON * O,O-DIMETHYL S-(1,2-DICARBISOPROPOXY)ETHYL PHOSPHOROTHIOATE * S-(1,2-DIISOPROPOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHOROTHIOATE
TXDS: orl-rat LD50:120 mg/kg TXAPA9 9,408,66

TF6510000 PHOSPHOROTHIOIC ACID, S-(2-DIISOPROPYLAMINOETHYL) O,O-CYCLIC TRIMETHYLENE ESTER

UPDT:7901 CAS: 56607-62-8 MW: 281.39 MOLFM: C11-H24-N-O3-P-S
SYN: 2-S-(2'-(N,N-DIISOPROPYLAMINO)ETHYL)THIO-1,3,2-DIOXAPHOSPHORINANE 2-OXIDE
TXDS: scu-mus LD50:550 mg/kg JMCMAR 19,810,76

TF6550000 PHOSPHOROTHIOIC ACID, O,O-DIISOPROPYL S-(2-(DIMETHYLAMINO)ETHYL) ESTER, OXALATE

UPDT:7901 CAS: 3700-96-7 MW: 359.42 MOLFM: C10-H24-N-O3-P-S ,C2-H2-O4
SYN: DIISOPROPOXY-(2-DIMETHYLAMINOETHYLTHIO)PHOSPHINE OXIDE OXALATE * PHOSPHOROTHIOIC ACID, O,O-ISOPROPYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE
TXDS: ipr-mus LD50:50 mg/kg TXAPA9 6,269,64

TF6600000 PHOSPHOROTHIOIC ACID, O,O-DIISOPROPYL O-(p-(METHYLSULFINYL)PHENYL) ESTER

UPDT:7901 CAS: 74-60-2 MW: 336.43 MOLFM: C13-H21-O4-P-S2
SYN: BAYER 23142 * ENT 25,507
TXDS: orl-rat LDLo:25 mg/kg ARSIM* 20,3,66
orl-ckn LD50:32600 ug/kg TXAPA9 6,147,64

TF6650000 PHOSPHOROTHIOIC ACID, O,O-DIISOPROPYL O-(p-NITROPHENYL) ESTER

UPDT:7901 CAS: 74-59-9 MW: 319.34 MOLFM: C12-H18-N-O5-P-S
SYN: COMPOUND 3,456 * O,O-DIISOPROPYL-O-p-NITROPHENYL PHOSPHOROTHIOATE * O,O-DIISOPROPYL O-p-NITROPHENYL THIOPHOSPHATE * DIISOPROPYL PARATHION * ISOPROPYL PARATHION
TXDS: orl-mus LD50:537 mg/kg JAFCAU 17,243,69

TF6730000 PHOSPHOROTHIOIC ACID, S-(1,2-DIMETHOXYCARBONYL)ETHYL O,O-DIMETHYL ESTER

UPDT:7901 CAS: 1795-58-0 MW: 286.26 MOLFM: C8-H15-O7-P-S
SYN CARBOMETHOXY MALAOXAN * S-(1,2-DIMETHOXYCARBONYL)ETHYL O,O-DIMETHYL ESTER * O,O-DIMETHYL S-(1,2-DICARBOMETHOXY)ETHYL PHOSPHOROTHIOATE * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 1,2-BIS(METHOXYCARBONYL)ETHANETHIOL
TXDS: orl-rat LD50:103 mg/kg TXAPA9 9,408,66

TF6740000 PHOSPHOROTHIOIC ACID, O-(2-(DIMETHYLAMINO)-6-METHYL-4-PYRIMIDINYL) O,O-DIETHYL ESTER

UPDT:7901 CAS: 5221-49-8 MW: 305.37 MOLFM: C11-H20-N3-O3-P-S
SYN: O,O-DIETHYL O-(2-DIMETHYLAMINO-4-METHYLPYRIMIDIN-6-YL)PHOSPHOROTHIOATE * ICI 29661 * PYRIMETHATE * PYRIMITATE * PYRIMITHATE
TXDS: orl-rat LD50:125 mg/kg 12VXA5 8,893,68

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-CYANO-2-METHOXYPHENYL) ESTER see: TF7180000

TF6745000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(3,5-DIMETHYL-4-NITROPHENYL) ESTER

UPDT:7909 MW: 291.28 MOLFM: C10-H14-N-O5-P-S
SYN: O,O-DIMETHYL O-(3,5-DIMETHYL-4-NITROPHENYL)PHOSPHOROTHIOATE
TXDS: orl-mus LD50:1470 mg/kg ARTODN 41,111,78

TF6755000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-, O-ESTER with 5-CHLOROSALICYLONITRILE

UPDT:7901 CAS: 18936-52-2 MW: 277.67 MOLFM: C9-H9-Cl-N-O3-P-S
SYN: BAYER 54203 * O,O-DIMETHYL PHOSPHOROTHIOATE O-ESTER with 5-CHLOROSALICYLONITRILE
TXDS: scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68

TF6840000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(O',O'-DIETHYLPHOSPHORAMIDO)ETHYL ESTER

UPDT:7901 CAS: 21988-64-7 MW: 321.30 MOLFM: C8-H21-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIMETHYLPHOSPHOROTHIOETHYL-, O,O'-DIETHYL ESTER
TXDS: ipr-mus LD50:60 mg/kg CHDDAT 268,2150,69

TF6855000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(O',O'-DIISOPROPYL-N-ETHYLPHOSPHORAMIDO) ETHYL ESTER

UPDT:7901 CAS: 21988-66-9 MW: 377.42 MOLFM: C12-H29-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, (N-(O',O'-DIMETHYLPHOSPHOROTHIO)ETHYL-N-ETHYL)-, O,O'-DIISOPROPYL ESTER
TXDS: ipr-mus LD50:150 mg/kg CHDDAT 268,2150,69

TF6870000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(O',O'-DIISOPROPYLPHOSPHORAMIDO)ETHYL ESTER

UPDT:7901 CAS: 23497-07-6 MW: 349.36 MOLFM: C10-H25-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIMETHYLPHOSPHOROTHIOETHYL-, O,O-DIISOPROPYL ESTER
TXDS: ipr-mus LD50:68 mg/kg CHDDAT 268,2150,69

TF6872500 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(o-(3,3-DIMETHYLUREIDO)PHENYL ESTER

UPDT:7904 CAS: 73972-84-6 MW: 304.33 MOLFM: C11-H17-N2-O4-P-S
SYN: O-(o-(3,3-DIMETHYLUREIDO)PHENYL) O,O-DIMETHYL PHOSPHOROTHIOATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06628

TF6875000 PHOSOPOROTHIOIC ACID, O,O-DIMETHYL S-(1,2-DIPROPOXYCARBONYL)ETHYL ESTER

UPDT:7901 CAS: 3700-97-8 MW: 342.38 MOLFM: C12-H23-O7-P-S
SYN: CARB-n-PROPOXY MALAOXON * O,O-DIMETHYL S-(1,2-DICARB-n-PROPOXY)ETHYL PHOSPHOROTHIOATE * S-(1,2-Di-n-PROPOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHOROTHIOATE * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 1,2-BIS(PROPOXYCARBONYL)ETHANETHIOL
TXDS: orl-rat LD50:360 mg/kg TXAPA9 9,408,66

TF6885000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(O',O'-DIPROPYLPHOSPHORAMIDO)ETHYL ESTER

UPDT:7901 CAS: 23497-05-4 MW: 349.36 MOLFM: C10-H25-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIMETHYLPHOSPHOROTHIOETHYL-, O,O-DIPROPYL ESTER
TXDS: ipr-mus LD50:350 mg/kg CHDDAT 268,2150,69

TF6890000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O,O-DIESTER with 4,4'-THIODIPHENOL

UPDT:7908 CAS: 3383-96-8 MW: 466.48 MOLFM: C16-H20-O6-P2-S3
SYN: ABAT * ABATE * ABATHION * AC 52160 * AMERICAN CYANAMID CL-52160 * BIOTHION * BITHION * CL 52160 * DIPENTHOS * O,O-DIMETHYL PHOSPHOROTHIOATE O,O-DIESTER with 4,4'-THIODIPHENOL * EI 52160 * ENT 27,165 * EXPERIMENTAL INSECTICIDE 52160 * NIMITEX * NIMITOX * PHENOL, 4,4'-THIODI-, O,O-DIESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * SWEBATE * TEMEPHOS * TEMOPHOS * O,O,O',O'-TETRAMETHYL O,O'-THIODI-p-PHENYLENE PHOSPHOROTHIOATE * O,O'-(THIODI-4,1-PHENYLENE)BIS(O,O-DIMETHYL PHOSPHOROTHIOATE)
IRDS: skn-rbt 500 mg/24H MLD TXAPA9 21,369,72
TXDS: orl-rat LD50:1000 mg/kg GUCHAZ 6,493,73
skn-rat LD50:1370 mg/kg WRPCA2 9,119,70
unk-rat LD50:4000 mg/kg 30ZDA9 -,338,71
orl-mus LD50:223 mg/kg ARSIM* 20,1,66
skn-rbt LD50:1000 mg/kg 27ZTAP 3,7,69
orl-pgn LD50:50 mg/kg TXAPA9 20,57,71
orl-qal LD50:84 mg/kg TXAPA9 20,57,71
orl-dck LD50:79 mg/kg TXAPA9 20,57,71
orl-bwd LD50:32 mg/kg TXAPA9 20,57,71
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,3,80
REVIEW: TOXICOLOGY REVIEW RREVAM 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,7,69

[redacted] INVENTORY, 1980

[redacted] ESTER, S-ESTER with 1,2-[redacted] see: TF9760000

[redacted] ESTER, S-ESTER with 1,2-[redacted] see: TF0490000

[redacted] ESTER, S-ESTER with 1,2-[redacted] see: TF6730000

[redacted] ESTER, S-ESTER with 1,2-[redacted] see: TF6875000

[redacted] O,O-DIMETHYL ESTER, O-ESTER with N-BUTYL-p-HYDROXYBENZENESULFONAMIDE
UPDT:7901 CAS: 3078-85-1 MW: 322.45 MOLFM: C12-H20-N-O5-S2
SYN: BENZENESULFONAMIDE, N-BUTYL-p-HYDROXY-, O-ESTER with O,O-DIMETHYLPHOSPHOROTHIOATE * O-p-(BUTYLSULFAMOYL)PHENYL O,O-DIMETHYL PHOSPHOROTHIOATE
TXDS: orl-mus LD50:10 mg/kg JMCMAR 8,377,65

TF6899000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with 3-CHLORO-4-HYDROXYBENZONITRILE

UPDT:7901 CAS: 63981-11-3 MW: 277.67 MOLFM: C9-H9-Cl-N-O3-P-S
SYN: BAYER 47940 * ENT 25,837
TXDS: orl-rat LD50:100 mg/kg ARSIM* 20,3,66

TF6900000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with N-ETHYL-p-HYDROXYBENZENESULFONAMIDE

UPDT:7901 CAS: 1713-60-6 MW: 325.36 MOLFM: C10-H16-N-O5-P-S2
SYN AMERICAN CYANAMID 38,064 * AMERICAN CYANAMID CL-38064 * BENZENESULFONAMIDE, N-ETHYL-p-HYDROXY-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * ENT 25,645 * O-p-(ETHYLSULFAMOYL)PHENYL O,O-DIMETHYL PHOSPHOROTHIOATE
TXDS: orl-mus LD50:60 mg/kg ARSIM* 20,1,66

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with ETHYL MERCAPTOACETATE see: AJ7175000

TF7180000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with 4-HYDROXY-m-ANISONITRILE

UPDT:8008 CAS: 3581-11-1 MW: 273.26 MOLFM: C10-H12-N-O4-P-S
SYN: B 11163 * O,O-DIMETHYL PHOSPHOROTHIOATE, O-ESTER with 4-HYDROXY-m-ANISONITRILE * ENT 27,230 * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-CYANO-2-METHOXYPHENYL) ESTER * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with VANNILLONITRILE * STAUFFER B-11163
TXDS: orl-rat LD50:2710 mg/kg ARSIM* 20,21,66
scu-gpg LDLo:100 mg/kg JEENAI 61(5),1261,68

TF7525000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with p-HYDROXYBENZENESULFONAMIDE

UPDT:8005 CAS: 115-93-5 MW: 297.30 MOLFM: C8-H12-N-O5-P-S2
SYN: AC 26,691 * AMERICAN CL-26691 * BENZENESULFONAMIDE, p-HYDROXY-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * CYFLEE * CYTHIOATE * O,O-DIMETHYL O-p-SULFAMOYLPHENYL PHOSPHOROTHIOATE * ENT 25,640 * PROBAN
TXDS: orl-rat LD50:160 mg/kg FMCHA2 -,D88,80
orl-mus LD50:38 mg/kg BESAAT 15,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TF7600000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with p-HYDROXYBENZONITRILE

UPDT:8008 CAS: 2636-26-2 MW: 243.23 MOLFM: C9-H10-N-O3-P-S

SYN: BAY 24727 * BAYER 24727 * CIAFOS * O-p-CYANOPHENYL O,O-DIMETHYL PHOSPHOROTHIOATE * CYANOPHOS * CYANOX * CYAP * O,O-DIMETHYL-O-(4-CYANO-PHENYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL-O-p-CYANOPHENYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-4-CYANOPHENYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-4-CYANOPHENYL THIOPHOSPHATE * ENT 25,675 * PHOSPHOROTHIOIC ACID O-(4-CYANOPHENYL)O,O-DIMETHYL ESTER * S 4084 * SUMITOMO S 4084 * SUNITOMO S 4084

TXDS: orl-rat LD50:18 mg/kg SPEADM 74-1,-,74
skn-rat LD50:800 mg/kg 28ZEAL 5,62,76
orl-mus LD50:995 mg/kg GUCHAZ 6,144,73
ipr-mus LD50:880 mg/kg 12VXA5 9,293,76
orl-ckn LD50:24 mg/kg TXAPA9 11,49,67

TF7650000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with p-HYDROXY-N,N-DIMETHYLBENZENE- SULFONAMIDE

UPDT:8008 CAS: 52-85-7 MW: 325.36 MOLFM: C10-H16-N-O5-P-S2
SYN: AC 38023 * AMERICAN CYANAMID-38023 * BO-ANA * CYFLEE * O-(4-((DIMETHYLAMINO)SULFONYL)PHENYL) O,O-DIMETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-(p-(N,N-DIMETHYLSULFAMOYL) PHENYL) PHOSPHOROTHIOATE * DOVIP * ENT 25,644 * FAMFOS * FAMOPHOS * FAMPHOS * FAMPHUR * FANFOS * WARBEX

TXDS: orl-rat LD50:35 mg/kg TXAPA9 21,315,72
orl-mus LD50:27 mg/kg JAFCAU 15,845,67
skn-rbt LD50:1460 mg/kg WRPCA2 9,119,70
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72
ims-dom LD50:59 mg/kg VETNAL 12,94,78
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TF7700000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with p-HYDROXY- N-ISOPROPYLBENZENESULFONAMIDE

UPDT:7901 CAS: 1713-54-8 MW: 339.39 MOLFM: C11-H18-N-O5-P-S2
SYN: AMERICAN CYANAMID CL-35,217 * BENZENESULFONAMIDE, p-HYDROXY-N-ISOPROPYL-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * ENT 25,642 * O-p-(ISOPROPYLSULFAMOYL)PHENYL-O,O-DIMETHYLPHOSPHOROTHIOATE

TXDS: orl-mus LD50:75 mg/kg 28ZEAL 4,257,69

TF7800000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with p-HYDROXY-N-METHYLBENZENESULFONAMIDE

UPDT:8011 CAS: 122-17-8 MW: 307.29 MOLFM: C9-H10-N-O5-P-S2
SYN: AMERICAN CYANAMID CL-38106 * CL-38106 * ENT 25,646

TXDS: orl-mus LD50:15 mg/kg ARSIM* 20,1,66

TF7850000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with 3-(HYDROXYMETHYL)-1,2,3- BENZOTRIAZIN-4(3H)-ONE

UPDT:7901 CAS: 24736-01-4 MW: 329.34 MOLFM: C12-H16-N3-O4-P-S
SYN: BAY 25660 * BAYER 25660 * ENT 25,611

TXDS: orl-rat LDLo:50 mg/kg ARSIM* 20,3,66

TF7875000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, O-ESTER with 6-HYDROXY-3-(2H)-PYRIDAZINONE

UPDT:7901 CAS: 5836-40-8 MW: 236.20 MOLFM: C6-H9-N2-O4-P-S
SYN: AMERICAN CYANAMID 12,433 * O-(1,6-DIHYDRO-6-OXOPYRIDAZIN-3-YL) O,O-DIMETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-(2,3-DIHYDRO-3-OXO-6-PYRIDAZINYL)PHOSPHOROTHIOATE * O,O-DIMETHYLPHOSPHOROTHIOATE, O-ESTER with 6-HYDROXY-3(2H)-PYRIDAZINONE * O,O-DIMETHYL O-(6-3(2H)-PYRIDAZINONYL) PHOSPHOROTHIOATE * ENT 23,967 * 3(2H)-PYRIDAZINONE, 6-HYDROXY-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE

TXDS: ipr-mus LD50:1 mg/kg 28ZEAL 4,193,69

TF7890000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-MERCAPTO-N,N'-DIMETHYLMALONAMIDE

UPDT:7901 CAS: 2830-86-6 MW: 270.27 MOLFM: C7-H15-N2-O5-P-S
SYN: BAYER 47416 * ENT 25,636

TXDS: orl-rat LDLo:25 mg/kg ARSIM* 20,5,66

TF7900000 PHOSPHORODITHIOIC ACID, O,O-DIMETHYL ESTER S-ESTER with 2-((2-MERCAPTOETHYL)THIO)-N- METHYLPROPIONAMIDE

UPDT:8012 CAS: 2275-23-2 MW: 287.36 MOLFM: C8-H18-N-O4-P-S2
SYN: AMERICAN CYANAMID-43073 * O,O-DIMETHYL S-2-(1-N-METHYLCARBAMOYLETHYLMERCAPTO)ETHYL THIOPHOSPHATE * O,O-DIMETHYL S-(2-(1-METHYLCARBAMOYLETHYLTHIO)ETHYL) PHOSPHOROTHIOATE * DIMETHYL S-(2-(1-METHYLCARBAMOYLETHYLTHIO ETHYL) PHOSPHOROTHIOLATE * ENT 26,613 * KILVAL * N-METHYL O,O-DIMETHYLTHIOLPHOSPHORYL-3-THIA-3-METHYL-2-VALERAMIDE * N-METHYL-3-THIA-2-METHYL-VALERAMID DER O,O-DIMETHYLTHIOLPHOSPHORSAEURE (German) * NPH 83 * RP-9895 * R.P. 10,465 * TRUCIDOR * VAMIDOTHION * VAMIDOTHION

MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
mma-sat 25 pph MUREAV 40,19,76
mma-esc 5 uL/plate MUREAV 28,405,75
mma-esc 25 pph MUREAV 40,19,76
mrc-bcs 25 pph/24H MUREAV 40,19,76
TXDS: orl-rat LD50:64 mg/kg 28ZEAL 5,233,76
unk-rat LD50:64 mg/kg 30ZDA9 -,349,71
orl-mus LD50:40 mg/kg MZUZA8 8,65,72
skn-mus LD50:1500 mg/kg GUCHAZ 6,530,73
unk-mus LD50:43 mg/kg 30ZDA9 -,349,71
orl-dog LD50:110 mg/kg GUCHAZ 6,530,73
skn-rbt LD50:160 mg/kg WRPCA2 9,119,70
orl-gpg LD50:85 mg/kg GUCHAZ 6,530,73
unk-gpg LD50:85 mg/kg 30ZDA9 -,349,71
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TF8050000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER S-ESTER with 2-MERCAPTO-N-METHYLACETAMIDE

UPDT:8012 CAS: 1113-02-6 MW: 213.21 MOLFM: C5-H12-N-O4-P-S
SYN: ACETAMIDE, 2-MERCAPTO-N-METHYL-, S-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * BAY 45432 * BAYER 45,432 * DIMETHOATE O-ANALOG * DIMETHOATE OXYGEN ANALOG * DIMETHOATE PO ISOLOGUE * DIMETHOXON * O,O-DIMETHYL-S-((N-METHYL-CARBAMOYL)-METHYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIMETHYL-S-(N-METHYL-CARBAMOYL)-METHYL-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL S-((METHYLCARBAMOYL)METHYL)PHOSPHOROTHIOATE * O,O-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL)PHOSPHOROTHIOATE * O,O-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL) PHOSPHOROTHIOLATE * DIMETHYL-S-(N-METHYL-CARBAMOYL-METHYL)PHOSPHOROTHIOLATE * O,O-DIMETHYL S-(N-METHYLCARBAMOYLMETHYL) THIOPHOSPHATE * O,O-DIMETHYL-S-(2-OXO-3-AZABUTYL)-MONOTHIOPHOSPHATE * O,O-DIMETIL-S-(N-METIL-CARBAMOIL)-METIL-MONOTIOFOSFATO (Italian) * ENT 25,776 * FOUMAT * OMETHOAT * OMETHOATE * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(METHYLAMINO)-2-OXOETHYL) ESTER * PO-DIMETHOATE * R=O-ROGOR * 56876 * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(N-METHYLCARBAMOYL) METHYLE (French)

MTDS: mmo-esc 5 uL/plate MUREAV 28,405,75
TXDS: orl-rat LDLo:50 mg/kg ARSIM* 20,5,66
skn-rat LD50:700 mg/kg WRPCA2 9,119,70
unk-rat LD50:55 mg/kg 30ZDAP -,360,71
orl-cat LD50:50 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:50 mg/kg 85DPAN -,-,71/76
orl-gpg LD50:100 mg/kg 85DPAN -,-,71/76
orl-ckn LD50:125 mg/kg 85DPAN -,-,71/76
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TF8225000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL ESTER, S-ESTER with 2-(MERCAPTOMETHYL)-5-METHOXY- 4H-PYRAN-4-ONE

UPDT:8007 CAS: 2778-04-3 MW: 260.25 MOLFM: C9-H13-O6-P-S
SYN: AC-18,737 * O,O-DIMETHYL S-(5-METHOXY-4-OXO-4H-PYRAN-2-YL)PHOSPHOROTHIOATE * O,O-DIMETHYL S-(5-METHOXYPYRONYL-2-METHYL) THIOPHOSPHATE * ENDOCID * ENDOCIDE * ENDOTHION * ENT 24,653 * EXOTHION * 5-METHOXY-2-(DIMETHOXYPHOSPHINYLTHIOMETHYL)PYRONE-4 * S-5-METHOXY-4-OXOPYRAN-2-YLMETHYL DIMETHYL PHOSPHOROTHIOATE * S-((5-METHOXY-4H-PYRON-2-YL)-METHYL)-O,O-DIMETHYL-MONOTHIOFOSFAAT (Dutch) * S-((5-METHOXY-4H-PYRON-2-YL)-METHYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) * S-(5-METHOXY-4-PYRON-2-YLMETHYL) DIMETHYL PHOSPHOROTHIOATE * S-((5-METOSSI-4H-PIRON-2-IL)-METIL)-O,O-DIMETIL-MONOTIOFOSFATO (Italian) * NIA-5767 * NIAGARA 5767 * PHOSPHATE 100 * PHOSPHORYON * PHOSPHOPYRONE * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-((5-METHOXY-4-PYRONYL)-METHYLE) (French)

TXDS: orl-rat LD50:23 mg/kg WRPCA2 4,36,65
skn-rat LD50:130 mg/kg PHJOAV 185,361,60
unk-rat LD50:30 mg/kg 30ZDA9 -,343,71
orl-mus LD50:17 mg/kg ARSIM* 20,10,66
orl-gpg LD50:60 mg/kg PCOC** -,473,66
orl-ckn LD50:89 mg/kg TXAPA9 11,49,67
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73

TF8350000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(6-ETHOXY-2-ETHYL-4-PYRIMIDINYL) ESTER

UPDT:8005 CAS: 38260-54-7 MW: 292.32 MOLFM: C10-H17-N2-O4-P-S
SYN: EKAMET * EKAMET G * EKAMET ULV * O-6-ETHOXY-2-ETHYLPYRIMIDIN-4-YL O,O-DIMETHYL PHOSPHOROTHIOATE * O-(6-ETHOXY-2-ETHYL-4-PYRIMIDINYL) O,O-DIMETHYL PHOSPHOROTHIOATE * ETRIMFOS * SAN 197 I

TXDS: orl-rat LD50:1800 mg/kg 85ARAE 1,137,77

TF8450000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-ETHYLMETHYLSULFONIOETHYL ESTER, INNER SALT

UPDT:7901 MW: 243.34 MOLFM: C7-H18-O3-P-S2
SYN: O,O-DIMETHYL S-ETHYLSULPHONIOETHYLMETHYL PHOSPHOROTHIOLATE

TXDS: orl-rat LD50:9800 ug/kg BIJOAK 67,187,57
ivn-rat LD50:61 ug/kg BIJOAK 67,187,57

TF8500000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(3-ETHYL-4-NITROPHENYL) ESTER

UPDT:7909 MW: 291.28 MOLFM: C10-H14-N-O5-P-S
SYN: O,O-DIMETHYL O-(3-ETHYL-4-NITROPHENYL)PHOSPHOROTHIOATE

TXDS: orl-mus LD50:1400 mg/kg ARTODN 41,111,78

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(2-ETHYLSULFINYL)ETHYL ESTER see: TG1400000
PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(ETHYLSULFINYL)ETHYL) ESTER see: TG1420000

TF8800000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(ETHYLSULFINYL)ISOPROPYL ESTER

UPDT:7901 CAS: 2674-91-1 MW: 260.33 MOLFM: C7-H17-O4-P-S2
SYN: O,O-DIMETHYL S-(2-(ETHYLSULFINYL)ISOPROPYL) PHOSPHOROTHIOATE * O,O-DIMETHYL S-ISOPROPYL-2-SULFINYLETHYLPHOSPHOROTHIOATE * S-(2-(ETHYLSULFINYL)ISOPROPYL) PHOSPHOROTHIOIC ACID O,O-DIMETHYL ESTER

TXDS: orl-rat LD50:105 mg/kg TXAPA9 4,621,62
ipr-rat LD50:38 mg/kg TXAPA9 4,621,62
ipr-mus LD50:30 mg/kg TXAPA9 4,621,62
orl-gpg LD50:225 mg/kg TXAPA9 4,621,62
ipr-gpg LD50:170 mg/kg TXAPA9 4,621,62

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-((ETHYLSULFINYL-(2-ISOPROPYL)) ESTER see: TG1375000

TF9000000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(2-(ETHYLSULFONYL)ETHYL) ESTER

UPDT:7902 CAS: 25476-48-6 MW: 262.30 MOLFM: C6-H15-O5-P-S2
SYN: O,O-DIMETHYL O-(2-ETHYLSULFONYLETHYL)PHOSPHOROTHIOATE * DIMETHYL 2-ETHSULFONYLETHYLTHIONOPHOSPHATE * METHYLSYSTOX SULFONE

TXDS: orl-rat LD50:500 mg/kg 30ZDA9 -,347,71

TF9050000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(ETHYLSULFONYL)ETHYL) ESTER

UPDT:8012 CAS: 17040-19-6 MW: 262.30 MOLFM: C6-H15-O5-P-S2
SYN: BAYER 20315 * DEMETON-S-METHYLSULFON (German) * DEMETON-S-METHYL SULPHONE * O,O-DIMETHYL S-(2-ETHSULFONYLETHYL)PHOSPHOROTHIOATE * DIMETHYL S-(2-ETHSULFONYLETHYL)THIOPHOSPHATE * O,O-DIMETHYL S-ETHYL-2-SULFONYLETHYL PHOSPHOROTHIOLATE * O,O-DIMETHYL S-ETHYLSULPHONYLETHYL PHOSPHOROTHIOLATE * *DIOXYDEMETON-S-METHYL * E 138 * ISOMETASYSTOX SULFONE * ISOMETHYLSYSTOX SULFONE * M 3/138 * METAISOSYSTOX-SOLFON 20 315 * SULFONE, DEMETON-S-METHYL-*

MTDS: mmo-esc 5 uL/plate MUREAV 28,405,75
TXDS: orl-rat LD50:40 mg/kg PAREAQ 11,636,59
ihl-rat LC50:195 mg/m3/4H GUCHAZ 6,165,73
skn-rat LD50:500 mg/kg GUCHAZ 6,165,73
ipr-rat LD50:21 mg/kg GUCHAZ 6,165,73
ivn-rat LD50:22 mg/kg BIJOAK 67,187,57
unk-rat LD50:40 mg/kg 30ZDA9 -,347,71
orl-gpg LD50:120 mg/kg TXAPA9 4,621,62
ipr-gpg LD50:85 mg/kg TXAPA9 4,621,62
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(ETHYLTHIO)ETHYL) ESTER see: TG1750000

TF9072000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(2-ISOPROPYL-6-METHYL-4-PYRIMIDINYL) ESTER

UPDT:7910 MW: 276.32 MOLFM: C10-H17-N2-O3-P-S
SYN: O-(2-ISOPROPYL-6-METHYL-4-PYRIMIDINYL) O,O-DIMETHYL PHOSPHOROTHIOATE * G25039

TXDS: orl-mus LD50:2000 mg/kg CHIMAD 8,721,54

TF9075000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(3-ISOPROPYL-4-NITROPHENYL) ESTER

UPDT:7909 MW: 305.31 MOLFM: C11-H16-N-O5-P-S
SYN: O,O-DIMETHYL O-(2-ISOPROPYL-4-NITROPHENYL)PHOSPHOROTHIOATE

TXDS: orl-mus LD50:1380 mg/kg ARTODN 41,111,78

PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(METHYLAMINO)-2-OXOETHYL) ESTER see: TF8050000

TF9275000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-METHYL-7-CUMARINYL) ESTER

UPDT:7901 CAS: 5826-85-7 MW: 300.28 MOLFM: C12-H13-O5-P-S
SYN: O,O-DIMETHYL-O-(4-METHYL-7-KUMARINYL) ESTER KYSELINY THIONOFOSFORECNE (Czech) * *METHYLPOTASAN (Czech)*

TXDS: orl-rat LD50:16 mg/kg 28ZPAK -,209,72

TF9350000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(N-METHYL O',O'-DIISOPROPYL(PHOSPHORAMIDO) ETHYL ESTER

UPDT:7901 CAS: 25082-68-2 MW: 360.39 MOLFM: C11-H27-N-O6-P2-S
TXDS: ipr-mus LD50:140 mg/kg CHDDAT 268,2150,69

TF9370000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(p-METHYLSULFINYL)PHENYL) ESTER

UPDT:7901 CAS: 115-91-3 MW: 280.31 MOLFM: C9-H13-O4-P-S2
SYN: BAYER 25198 * DASANIT * O,O-DIMETHYL O-(p-METHYLSULFINYLPHENYL)PHOSPHOROTHIOATE * DMSP * ENT 24,944 * FENSULFOTHION * TERRACUR-P

TXDS: orl-rat LDLo:3 mg/kg ARSIM* 20,3,66
orl-ckn LD50:2320 ug/kg TXAPA9 6,147,64
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,191,80

TF9400000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-(METHYLSULFINYL)-m-TOLYL) ESTER

UPDT:7901 CAS: 3761-41-9 MW: 294.34 MOLFM: C10-H15-O4-P-S2
SYN: O,O-DIMETHYL O-(4-(METHYLSULFINYL)-m-TOLYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-((4-METHYLTHIO)-m-TOLYL)PHOSPHOROTHIOATE SULFOXIDE

TXDS: orl-rat LD50:125 mg/kg GUCHAZ 6,279,73

ipr-rat LDLo:250 mg/kg TXAPA9 6,86,64

TF9420000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-(METHYLSULFONYL)-m-TOLYL) ESTER

UPDT:7901 CAS: 3761-42-0 MW: 310.34 MOLFM: C10-H15-O5-P-S2
SYN: O,O-DIMETHYL O-(4-(METHYLSULFONYL)-m-TOLYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-((4-METHYLTHIO)-m-TOLYL)PHOSPHOROTHIDATE SULFONE

TXDS: orl-rat LD50:125 mg/kg GUCHAZ 6,279,73
ipr-rat LDLo:250 mg/kg TXAPA9 6,86,64

TF9450000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(METHYLTHIO)ETHYL) ESTER

UPDT:7901 CAS: 2587-90-8 MW: 216.27 MOLFM: C5-H13-O3-P-S2
SYN: CEBETOX * CYMETOX * DEMEPHION * DEMEPHION-S * ETHANETHIOL, 2-(METHYLTHIO)-, O,O-DIMETHYL PHOSPHOROTHIOATE * ETHANETHIOL, 2-(METHYLTHIO)-, S-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * ISONITOX * METHYL DEMETON METHYL * TINOX

TXDS: orl-rat LD50:84 mg/kg MVMZA8 15,123,60
skn-rat LD50:68 mg/kg WRPCA2 9,119,70

TF9625000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-, O-(4-METHYLTHIO)-m-TOLYL) ESTER

UPDT:8010 CAS: 55-38-9 MW: 278.34 MOLFM: C10-H15-O3-P-S2
SYN: B 29493 * BAY 29493 * BAYCID * BAYER 9007 * BAYER 29493 * BAYER S-1752 * BAYTEX * m-CRESOL, 4-(METHYLTHIO)-, O-ester with O,O-DIMETHYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-4-(METHYLMERCAPTO)-3-METHYLPHENYL PHOSPHOROTHIOATE * O,O-DIMETHYL-O-4-(METHYLMERCAPTO)-3-METHYLPHENYL THIOPHOSPHATE * O,O-DIMETHYL O-(3-METHYL-4-METHYLMERCAPTOPHENYL)PHOSPHOROTHIOATE * O,O-DIMETHYL-O-(3-METHYL-4-METHYLTHIO-FENYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIMETHYL-O-(3-METHYL-4-METHYLTHIOPHENYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL O-3-METHYL-4-METHYLTHIOPHENYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-(4-METHYLTHIO-3-METHYLPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-(4-(METHYLTHIO)-m-TOLYL) PHOSPHOROTHIOATE * O,O-DIMETIL-O-(3-METIL-4-METILTIO-FENIL)-MONOTIOFOSFATO (Italian) * DMTP * ENT 25,540 * ENTEX * FENTHION * LEBAYCID * MERCAPTOPHOS * MPP * NCI-C08651 * OMS 2 * QUELETOX * S 1752 * SPOTTON * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(3-METHYL-4-METHYLTHIOPHENYLE) (French) * TIGUVON

TXDS: orl-rat LD50:215 mg/kg JETOAS 3,21,70
skn-rat LD50:330 mg/kg TXAPA9 2,88,60
ipr-rat LDLo:260 mg/kg TXAPA9 6,86,64
unk-rat LD50:500 mg/kg PCOC** -,530,66
orl-mus TDLo:1730 mg/kg/103W-C TFX:ETA NCITR* NCI-CG-TR-103,79
ipr-mus LD50:200 mg/kg TXAPA9 24,324,73
ipr-mus TDLo:40 mg/kg/(7-8D preg) TFX:TER TXAPA9 24,324,73
ivn-mus LD50:320 mg/kg CSLNX* NX#00142
orl-rbt LD50:150 mg/kg PCOC** -,530,66
orl-gpg LDLo:260 mg/kg TXAPA9 6,86,64
ipr-gpg LDLo:310 mg/kg TXAPA9 6,86,64
orl-pgn LD50:1800 ug/kg TXAPA9 21,315,72
orl-ckn LD50:28 mg/kg TXAPA9 3,521,61
orl-qal LD50:11 mg/kg TXAPA9 20,57,71
orl-dck LD50:6 mg/kg TXAPA9 20,57,71
skn-dck LD50:44 mg/kg TXAPA9 47,451,79
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72
skn-dom LD50:98 mg/kg VETNAL 12,94,78
ims-dom LD50:46 mg/kg VETNAL 12,94,78
orl-brd LD50:5600 ug/kg TXAPA9 21,315,72
orl-bwd LD50:1800 ug/kg TXAPA9 21,134,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,191,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CNDGAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,57,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-103,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE (NCITR* NCI-CG-TR-103,79)

TF9680000 PHOSPHOROTHIOIC ACID, O,S-DIMETHYL O-(4-(METHYLTHIO)-m-TOLYL) ESTER

UPDT:7901 CAS: 28397-59-3 MW: 278.34 MOLFM: C10-H15-O3-P-S2
SYN: O,S-DIMETHYL O-(4-(METHYLTHIO)-m-TOLYL) PHOSPHOROTHIOATE
TXDS: ipr-rat LDLo:55 mg/kg TXAPA9 6,86,64

TF9800000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-METHYLTHIO)-3,5-XYLYL) ESTER

UPDT:7901 CAS: 55-37-8 MW: 292.37 MOLFM: C11-H17-O3-P-S2
SYN: BAY 37342 * O,O-DIMETHYL O-(3,5-DIMETHYL-4-METHYLTHIOPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-4-(METHYLTHIO)-3,5-XYLYL PHOSPHOROTHIOATE * ENT 25684 * G 347

TXDS: orl-rat LD50:1000 mg/kg TXAPA9 21,315,72
orl-ckn LD50:103 mg/kg TXAPA9 11,49,67
orl-bwd LD50:10 mg/kg TXAPA9 21,315,72

TF9825000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(MORPHOLINOSULFONYLPHENYL) ESTER

UPDT:7905 CAS: 3078-94-2 MW: 367.40 MOLFM: C12-H18-N-O6-P-S2
SYN: MORPHOLINE, 4-(p-HYDROXYBENZENESULFONYL)-, ESTER with DIMETHYLPHOSPHOROTHIOATE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 8,377,65

TG0100000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(m-NITROPHENYL)ESTER

UPDT:7901 CAS: 620-29-1 MW: 263.22 MOLFM: C8-H10-N-O5-P-S
SYN: BAY 45515 * BAYER 45515 * ENT 25,920
TXDS: orl-rat LDLo:1000 mg/kg ARSIM* 20,5,66

TG0175000 PHOSPHOROTHIOIC ACID O,O-DIMETHYL O-(p-NITROPHENYL) ESTER

UPDT:8009 CAS: 298-00-0 MW: 263.22 MOLFM: C8-H10-N-O5-P-S
SYN: AZOPOS * AZOPHOS * BAY E-601 * BAY 11405 * BLADAN-M * DALF * O,O-DIMETHYL O-p-NITROFENYLESTER KYSELINY THIOFOSFORECNE (Czech) * O,O-DIMETHYL-O-(4-NITRO-FENYL)-MONOTHIOFOSFAAT (Dutch) * DIMETHYL p-NITROPHENYL MONOTHIOPHOSPHATE * O,O-DIMETHYL-O-(4-NITRO-PHENYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL-O-(4-NITROPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-p-NITROPHENYL THIONOPHOSPHATE * DIMETHYL PARATHION * DIMETHYL p-NITROPHENYL THIOPHOSPHATE * DIMETHYL PARATHION * O,O-DIMETIL-O-(4-NITRO-FENIL)-MONOTIOFOSFATO ((Italian) * DREXEL METHYL PARATHION 4E * E 601 * ENT 17,292 * FOLIDOL-80 * FOLIDOL M * FOSFERNO M 50 * GEARPHOS * M56MC * ME-PARATHION * METACID 50 * METACIDE * METAFOS * METAPHOR * METAPHOS * METHYL-E 605 * METHYL NIRAN * METHYL PARATHION * METHYL PARATHION, LIQUID (DOT) * METHYLTHIOPHOS * METRON * METYLOPARATION (Polish) * METYLPARATION (Czech) * NCI-C02971 * p-NITROPHENYLDIMETHYLTHIONOPHOSPHATE * NITROX * NITROX 80 * PARATAF * M-PARATHION * PARATHION METHYL * PARATHION-METTILE (Italian) * PARATOX * PARTON-M * PARTRON M * PENNCAP-M * PHENOL p-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * TEKWAISA * THIOPHENIT * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(4-NITROPHENYLE) (French) * VOFATOX * WOFATOX * WOFOTOX

MTDS: dnd-esc 100 mg/L MUREAV 52,161,78
cyt-mus-orl 10 mg/Kg SOGEBZ 11,1534,75
TXDS: orl-rat LD50:6 mg/kg 28ZPAK -,208,72
ihl-rat LC50:120 mg/m3/4H NTIS** PB241-840
skn-rat LD50:63 mg/kg SPEADM 74-1,-,74
ipr-rat LD50:3500 ug/kg AMIHBC 6,9,52
scu-rat LD50:6 mg/kg JEENAI 50(3),356,57
ivn-rat LD50:9 mg/kg NTIS** PB277-077
orl-mus LD50:21 mg/kg JAFCAU 17,243,69
ihl-mus LC50:120 mg/m3/4H NTIS** PB241-840
ipr-mus LD50:9300 ug/kg PSEBAA 129,699,68
ipr-mus TDLo:60 mg/kg/(10D preg) TFX:TER AEHLAU 15,609,67
scu-mus LD50:18 mg/kg BLLIAX 38,151,58
ivn-mus LD50:9800 ug/kg NTIS** PB241-840
orl-rbt LD50:420 mg/kg NTIS** PB241-840
skn-rbt LD50:300 mg/kg AFDOAQ 16,3,52
orl-gpg LD50:1270 mg/kg NTIS** PB241-840
ivn-gpg LD50:50 mg/kg NTIS** PB241-840
orl-dck LD50:61 mg/kg TXAPA9 47,451,79
skn-dck LD50:54 mg/kg TXAPA9 47,451,79
orl-bwd LD50:7 mg/kg TXAPA9 21,315,72
unk-mam LD50:25 mg/kg 30ZDA9 -,327,71
AQTX: AQUATIC TOXICITY RATING; TLm96:under 1 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 (skin) DTLVS* 4,285,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW ECMAAI 14(3),141,73
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,95,69
REGS: EPA;FARM WORKER FIELD REENTRY FEREAC 39,16888,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO METHYL PARATHION recm std-air;TWA 0.2 mg/m3 NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-157,79)

TG0240000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(p-NITROPHENYL) ESTER

UPDT:7901 CAS: 3820-53-9 MW: 263.22 MOLFM: C8-H10-N-O5-P-S
SYN: O,O-DIMETHYL-S-p-NITROFENYL ESTER KYSELINY THIOFOSFORECNE (Czech) * O,O-DIMETHYL S-(p-NITROPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL S-(4-NITROPHENYL)THIOPHOSPHATE * DIMETHYL PARANITROPHENYL THIONOPHOSPHATE

TXDS: orl-rat LD50:43 mg/kg 28ZPAK -,208,72
scu-mus LD50:8 mg/kg AMIHAB 11,487,55

TG0245000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(p-NITROPHENYL) ESTER (dry mixture)

UPDT:7901 CAS: 298-00-0 MW: 263.22 MOLFM: C8-H10-N-O5-P-S
SYN: METHYL PARATHION MIXTURE, DRY (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

TG0246000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(p-NITROPHENYL) ESTER (liquid mixture)

UPDT:7901 CAS: 298-00-0 MW: 263.22 MOLFM: C8-H10-N-O5-P-S
SYN: METHYL PARATHION MIXTURE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

TG0300000 PHOSPHOROTHIOIC ACID, O,S-DIMETHYL O-(p-NITROPHENYL) ESTER

UPDT:7901 CAS: 597-89-7 MW: 263.22 MOLFM: C8-H10-N-O5-P-S
SYN: O,S-DIMETHYL O-(p-NITROPHENYL) PHOSPHOROTHIOATE * O,S-DIMETHYL O-(4-NITROPHENYL)THIOPHOSPHATE
TXDS: scu-mus LD50:35 mg/kg AMIHAB 11,487,55

TG0350000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(4-NITRO-m-TOLYL) ESTER

UPDT:8005 CAS: 122-14-5 MW: 277.25 MOLFM: C9-H12-N-O5-P-S
SYN: AC-47300 * ACCOTHION * ACEOTHION * AGROTHION * BAY 41831 * BAYER 41831 * CP 47114 * m-CRESOL, 4-NITRO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * CYFEN * CYTEL * O,O-DIMETHYL-O-(3-METHYL-4-NITROFENYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIMETHYL-O-(3-METHYL-4-NITRO-PHENYL)-MONOTHIOPHOSPHAT (German) * DIMETHYL 3-METHYL-4-NITROPHENYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-(3-METHYL-4-NITROPHENYL) PHOSPHOROTHIOATE * O,O-DIMETHYL O-(3-METHYL-4-NITROPHENYL) THIOPHOSPHATE * O,O-DIMETHYL O-(4-NITRO-3-METHYLPHENYL)THIOPHOSPHATE * O,O-DIMETHYL O-4-NITRO-m-TOLYL PHOSPHOROTHIOATE * O,O-DIMETIL-O-(3-METIL-4-NITRO-FENIL)-MONOTIOFOSFATO (Italian) * DYBAR * ENT 25,715 * FENITOX * FENITROTHION * FENTROTHIONE * FOLITHION * M057HC * MEP * METATHIO E-50 * METATHION * METATHIONE * METATHIONINE * METHYLNITROPHOS * NITROPHOS * NOVATHION * NUVANOL * OMS 43 * S 3660 * S_1124 * S-1102A * SUMITHIAN * SUMITHION * SUMITOMO S-1102A * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(3-METHYL-4-NITROPHENYLE) (French)

TXDS: orl-rat LD50:250 mg/kg TXAPA9 21,315,72
skn-rat LDLo:300 mg/kg TXAPA9 14,515,69
ivn-rat LD50:33 mg/kg ABCHA6 27,669,63
orl-mus LD50:715 mg/kg HYSAAV 31,13,66
skn-mus LD50:2500 mg/kg ABCHA6 25,605,61
ipr-mus LD50:260 mg/kg ABCHA6 25,605,61
scu-mus LD50:1000 mg/kg ABCHA6 25,605,61
orl-cat LD50:142 mg/kg ABCHA6 25,605,61
orl-gpg LD50:500 mg/kg 85DPAN -,-,71/76
ivn-gpg LD50:112 mg/kg ABCHA6 27,669,63
orl-ckn LD50:280 mg/kg TXAPA9 11,49,67
orl-dck LD50:1190 mg/kg TXAPA9 47,451,79
skn-dck LD50:504 mg/kg TXAPA9 47,451,79
unk-mam LD50:142 mg/kg 30ZDA9 -,330,71
orl-bwd LD50:25 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW MZUZA8 (8),90,73
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TG0400000 PHOSPHOROTHIOIC ACID, O,S-DIMETHYL O-(4-NITRO-m-TOLYL) ESTER

UPDT:7909 CAS: 3344-14-7 MW: 277.25 MOLFM: C9-H12-N-O5-P-S
SYN: S-METHYL FENITRODXON * THIOPHOSPHATE DE O,S-DIMETHYLE ET DE O-(3-METHYL-4-NITROPHENYLE) (French)
MTDS: dlt-mus-orl 1 mg/kg PCBPBS 6,280,76
TXDS: orl-rat LD50:315 mg/kg PCBPBS 6,280,76
orl-mus LD50:320 mg/kg PCBPBS 6,280,76
ipr-mus LD50:112 mg/kg TXAPA9 33,143,75

TG0415000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(p-(PYRROLIDINYLSULFONYL)PHENYL) ESTER

UPDT:7905 CAS: 3078-93-1 MW: 351.40 MOLFM: C12-H18-N-O5-P-S2
SYN: PYRROLIDINE, 1-(p-HYDROXYBENZENESULFONYL)-, ESTER with DIMETHYLPHOSPHOROTHIOATE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 8,377,65

TG0425000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-2,2,2-TRICHLOROETHYL ESTER

UPDT:7901 CAS: 1886-01-7 MW: 273.50 MOLFM: C4-H8-Cl3-O3-P-S
SYN: CHEMAGRO 4675 * ENT 27,272
TXDS: orl-rat LD50:150 mg/kg ARSIM* 20,6,66

TG0525000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O(2,4,5-TRICHLOROPHENYL) ESTER

UPDT:8007 CAS: 299-84-3 MW: 321.54 MOLFM: C8-H8-Cl3-O3-P-S
SYN: O,O-DIMETHYL O-2,4,5-TRICHLOROPHENYL PHOSPHOROTHIOATE * O,O-DIMETHYL O-(2,4,5-TRICHLOROPHENYL)THIOPHOSPHATE * DOW ET 57 * ECTORAL * ENT 23,284 * ET 14 * ET 57 * ETROLENE * FENCHLOORFOS (Dutch) * FENCHLORFOS * FENCHLOROPHOS * FENCHLORPHOS * KORLAN * KORLANE * NANCHOR * NANKER * NANKOR * PHENOL, 2,4,5-TRICHLORO-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * RONNEL * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(2,4,5-TRICHLOROPHENYLE) (French) * O-(2,4,5-TRICHLOR-FENYL)-O,O-DIMETHYL-MONOTHIOFOSFAAT (Dutch) * TRICHLORMETAFOS * O-(2,4,5-TRICHLOR-PHENYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) * O-(2,4,5-TRICLORO-FENIL)-O,O-DIMETIL-MONOTIOFOSFATO (Italian) * TROLEN * TROLENE * VIOZENE

TXDS: orl-rat LD50:906 mg/kg BESAAT 15,85,69
skn-rat LD50:2000 mg/kg WRPCA2 9,119,70
ipr-rat LD50:2823 mg/kg PSEBAA 129,699,68

orl-mus LD50:2000 mg/kg PCOC** -,965,66
ipr-mus LD50:118 mg/kg PSEBAA 129,699,68
orl-rbt LD50:420 mg/kg PCOC** -,965,66
skn-rbt LD50:1000 mg/kg FMCHA2 -,D269,80
orl-gpg LD50:1400 mg/kg PCOC** -,965,66
skn-gpg LD50:2000 mg/kg 85DPAN -,-,71/76
orl-ckn LD50:6500 mg/kg PCOC** -,965,66
orl-dck LD50:3500 mg/kg PCOC** -,965,66
orl-bwd LD50:80 mg/kg TXAPA9 21,315,72
orl-trk LD50:500 mg/kg JAFCAU 7,689,59
unk-mam LD50:400 mg/kg 30ZDA9 -,333,71
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,358,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REGS: OSHA STANDARD-air TWA 10 mg/m3 (SCP-U) FEREAC 39,23540,74

TG0700000 PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(3,5,6-TRICHLORO-2-PYRIDYL) ESTER
UPDT:7909 CAS: 5598-13-0 MW: 322.53 MOLFM: C7-H7-Cl3-N-O3-P-S
SYN: CHLORPYRIFOS-METHYL * O,O-DIMETHYL O-(3,5,6-TRICHLORO-2-PYRIDYL)PHOSPHOROTHIOATE * DOWCO 214 * ENT 27520 * FOSPIRATE * NSC 66380 * OMS-1155 * RELDAN * ZERTELL
IRDS: skn-rbt 500 mg/24H MLD TXAPA9 21,369,72
TXDS: orl-rat LD50:941 mg/kg BESAAT 15,123,69
orl-mus LD50:1122 mg/kg BESAAT 15,123,69
orl-rbt LD50:2000 mg/kg BESAAT 15,123,69
orl-bwd LD50:13 mg/kg TXAPA9 21,315,72

TG0720000 PHOSPHOROTHIOIC ACID, O,O-DIPROPYL S-(O',O'-DIETHYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 23497-22-5 MW: 377.42 MOLFM: C12-H29-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIPROPYLPHOSPHOROTHIO)ETHYL-, O,O-DIETHYL ESTER
TXDS: ipr-mus LD50:150 mg/kg CHDDAT 268,2150,69

TG0740000 PHOSPHOROTHIOIC ACID, O,O-DIPROPYL S-(O',O'-DIPHENYLPHOSPHORAMIDO)ETHYL ESTER
UPDT 7901 CAS: 21988-59-0 MW: 473.50 MOLFM: C20-H29-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIPROPYLPHOSPHOROTHIO)ETHYL-, O,O-DIPHENYL ESTER
TXDS: ipr-mus LD50:410 mg/kg CHDDAT 268,2150,69

TG0760000 PHOSPHOROTHIOIC ACID, O,O-DIPROPYL S-(O',O'-DIPROPYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 23497-23-6 MW: 405.48 MOLFM: C14-H33-N-O6-P2-S
SYN: PHOSPHORAMIDIC ACID, N-(O',O'-DIPROPYLPHOSPHOROTHIO)ETHYL-, O,O-DIPROPYL ESTER
TXDS: ipr-mus LD50:250 mg/kg CHDDAT 268,2150,69

TG0770000 PHOSPHOROTHIOIC ACID, O,O'-(DITHIODI-p-PHENYLENE) O,O,O',O'-TETRAMETHYL ESTER
UPDT:7901 CAS: 3336-57-8 MW: 498.54 MOLFM: C16-H20-O6-P2-S4
SYN: BAY 64995 * BAYER 64995 * ENT 27,330
TXDS: orl-rat LD50:25 mg/kg ARSIM* 20,5,66

PHOSPHOROTHIOIC ACID, S-ESTER with 2-((4-AMINOBUTYL)AMINO)ETHANETHIOL see: TE6480800
PHOSPHOROTHIOIC ACID, S-ESTER with 3-((4-AMINOBUTYL)AMINO)PROPANETHIOL, DIHYDRATE see: TE6481600
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-AMINOETHYL)AMINO)ETHANETHIOL, HYDRATE see: TE6482400
PHOSPHOROTHIOIC ACID, S-ESTER with 3-((2-AMINOETHYL)AMINO)PROPANETHIOL see: TE6483200
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((6-AMINOHEXYL)AMINO)ETHANETHIOL, HYDRATE see: TE6484000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((5-AMINOPENTYL)AMINO)ETHANETHIOL, HYDRATE see: TE6489500
PHOSPHOROTHIOIC ACID, S-ESTER with 3-AMINOPROPANETHIOL see: TE6499300
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-AMINOPROPYL)AMINO)ETHANETHIOL, HYDRATE see: TE6493000
PHOSPHOROTHIOIC ACID, S-ESTER with 3-((3-AMINOPROPYL)AMINO)PROPANETHIOL, DIHYDRATE see: TE6498500
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-AMINOPROPYL)AMINO)PROPANETHIOL, HYDRATE (2:2:5) see: TE6499000

TG0782500 PHOSPHOROTHIOIC ACID, cyclic O,O,O-ESTER with 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3- PROPANEDIOL
UPDT 8001 MW: 222.26 MOLFM: C8-H15-O3-P-S
SYN: 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-, 1-SULFIDE
TXDS: ipr-mus LD50:53 ug/kg TXAPA9 47,287,79

PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-CYANOETHYL)AMINO)ETHANETHIOL, SODIUM SALT see: TE8620000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-ETHYLAMINOETHYL)AMINO)ETHANETHIOL, HYDRATE (2:2:5) see: TG0810000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-ETHYLAMINOPROPYL)AMINO)ETHANETHIOL, SESQUIHYDRATE see: TG0840000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-HYDROXYTRIMETHYLENEDIIMINODIETHANETHIOL (2:1) see: KJ1683000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((4-METHYLAMINOBUTYL)AMINO)ETHANETHIOL, TETRAHYDRATE see: TG2400000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-METHYLAMINOPROPYL)AMINO)ETHANETHIOL, HYDRATE see: TG2420000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-OCTYLAMINOETHYL)AMINO)ETHANETHIOL, DIHYDRATE see: TG2930000
PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-OCTYLAMINOPROPYL)AMINO)ETHANETHIOL, SESQUIHYDRATE see: TG2940000

TG0800000 PHOSPHOROTHIOIC ACID, S-ESTER with TRIMETHYLENEDIIMINODIPROPANETHIOL (2:1)
UPDT:7901 MW: 382.41 MOLFM: C9-H24-N2-O6-P2-S2
SYN: N,N'-TRIMETHYLENEBIS(SODIUM S-2-AMINOETHYLHYDROGEN PHOSPHOROTHIOATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 18,803,75

TG0805000 PHOSPHOROTHIOIC ACID, O-(beta-ETHOXYETHYL) O-METHYL S-(PROP-2-YNYL) ESTER
UPDT 7901 CAS: 29777-83-1 MW: 238.26 MOLFM: C8-H15-O4-P-S
TXDS: ipr-mus LD50:3 mg/kg CHDDAT 273,2681,71

TG0810000 PHOSPHOROTHIOIC ACID, S-(2-((2-ETHYLAMINOETHYL)AMINO)ETHYL) ESTER, HYDRATE (2:2:5)
UPDT:8010 CAS: 63981-12-4 MW: 273.33 MOLFM: C6-H17-N2-O3-P-S .5/2H2-O
SYN: ETHANETHIOL, 2-((2-ETHYLAMINOETHYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester), HYDRATE (2:2:5) * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-ETHYLAMINOETHYL)AMINO)ETHANETHIOL, HYDRATE (2:2:5)
TXDS: ipr-mus LD50:850 mg/kg JMCMAR 12,244,69

TG0830000 PHOSPHOROTHIOIC ACID, S-(2-(3-ETHYLAMINOPROPYLAMINO)ETHYL) ESTER
UPDT:7901 CAS: 20766-78-3 MW: 228.30 MOLFM: C7-H19-N-O3-P-S
SYN: S-2-(3-ETHYLAMINOPROPYLAMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 18,803,75
ipr-mus LD50:750 mg/kg JMCMAR 18,803,75

TG0840000 PHOSPHOROTHIOIC ACID, S-(2-((3-ETHYLAMINOPROPYL)AMINO)ETHYL) ESTER, SESQUIHYDRATE
UPDT:8010 CAS: 63981-13-5 MW: 269.34 MOLFM: C7-H19-N2-O3-P-S .3/2H2-O
SYN: ETHANETHIOL, 2-((3-ETHYLAMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) SESQUIHYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-ETHYLAMINOPROPYL)AMINO)ETHANETHIOL, SESQUIHYDRATE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 12,244,69

TG1100000 PHOSPHOROTHIOIC ACID, O-ETHYL ESTER, O,O-ESTER with BIS(N,N-DIMETHYL-p-HYDROXYBENZENE SULFONAMIDE)
UPDT:7901 CAS: 3077-60-9 MW: 476.54 MOLFM: C18-H25-N2-O7-P-S2
SYN: O,O-(BIS(N,N-DIMETHYL-p-SULFAMOYL)PHENYL) O-ETHYL PHOSPHOROTHIOATE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 8,377,65

TG1310000 PHOSPHOROTHIOIC ACID, O-ETHYL O-(FURFUR-2-YL) S-(PROP-2'-YNYL) ESTER
UPDT:7901 CAS: 63980-87-0 MW: 260.26 MOLFM: C10-H13-O4-P-S
TXDS: ipr-mus LD50:15 mg/kg CHDDAT 273,2681,71

TG1320000 PHOSPHOROTHIOIC ACID, O-ETHYL O-ISOPROPYL O-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 13955-16-3 MW: 305.31 MOLFM: C11-H16-N-O5-P-S
TXDS: orl-mus LDLo:54 mg/kg JAFCAU 17,243,69

TG1330000 PHOSPHOROTHIOIC ACID, O-ETHYL O-ISOPROPYL O-(6-NITRO-m-TOLYL) ESTER
UPDT:7901 CAS: 63980-88-1 MW: 319.34 MOLFM: C12-H18-N-O5-P-S
TXDS: orl-mus LDLo:82 mg/kg JAFCAU 17,243,69

TG1340000 PHOSPHOROTHIOIC ACID, O-ETHYL O-(beta-METHOXYETHYL) S-(PROP-2-YNYL) ESTER
UPDT:7901 CAS: 29972-71-2 MW: 238.26 MOLFM: C8-H15-O4-P-S
TXDS: ipr-mus LD50:6 mg/kg CHDDAT 273,2681,71

TG1350000 PHOSPHOROTHIOIC ACID, O-ETHYL O-METHYL S-(O',O'-DIETHYLPHOSPHORAMIDO)ETHYL ESTER
UPDT 7901 CAS: 21988-55-6 MW: 335.33 MOLFM: C9-H22-N-O6-P2-S
TXDS: ipr-mus LD50:13 mg/kg CHDDAT 268,2150,69

TG1355000 PHOSPHOROTHIOIC ACID, O-ETHYL O-METHYL ESTER, O-ESTER with N,N-DIMETHYL-p-HYDROXYBENZENE SULFONAMIDE
UPDT:7901 CAS: 3082-62-2 MW: 339.39 MOLFM: C11-H18-N-O5-P-S2
SYN: BENZENESULFONAMIDE, N,N-DIMETHYL-p-HYDROXY-, O-ESTER with O-ETHYL O-METHYL PHOSPHOROTHIOATE * O-(p-DIMETHYLSULFAMOYL)PHENYL O-ETHYL O-METHYL PHOSPHOROTHIOATE
TXDS: orl-mus LD50:25 mg/kg JMCMAR 8,377,65

TG1360000 PHOSPHOROTHIOIC ACID, O-ETHYL O-METHYL O-(2,4,5-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 2632-54-7 MW: 335.57 MOLFM: C9-H10-Cl3-O3-P-S
SYN: O-METHYL O-ETHYL O-2,4,5-TRICHLOROPHENYL THIOPHOSPHATE * TRICHLORMETAFOS-3 * TRICHLOROMETAPHOS-3
TXDS: orl-rat LD50:360 mg/kg HYSAAV 31,18,66
unk-mam LD50:330 mg/kg 30ZDA9 -,334,71

TG1380000 PHOSPHOROTHIOIC ACID, O-ETHYL S-PROPYL O-(2,4,6-TRICHLOROPHENYL) ESTER
UPDT:7901 CAS: 28434-82-2 MW: 363.60 MOLFM: C11-H14-Cl3-O3-P-S
SYN: ENT 29118 * O-ETHYL S-PROPYL O-(2,4,6-TRICHLOROPHENYL)PHOSPHOROTHIOATE * RH-218 * RH-8218
TXDS: orl-rat LD50:200 mg/kg SPEADM 78-1,35,78
skn-rat LD50:250 mg/kg SPEADM 78-1,35,78
skn-rbt LD50:108 mg/kg SPEADM 78-1,35,78

TG1400000 PHOSPHOROTHIOIC ACID, O-(2-ETHYLSULFINYL)ETHYL) O,O-DIMETHYL ESTER
UPDT:7910 CAS: 2496-66-4 MW: 230.30 MOLFM: C6-H15-O3-P-S2
SYN: O,O-DIMETHYL-O-ATHYLMERCAPTOATHYL-THIONOPHOSPHAT (German) * O,O-DIMETHYL O-(2-ETHTHIONYLETHYL)PHOSPHOROTHIOATE * DIMETHYL-2-ETHTHIONYLETHYLTHIONOPHOSPHATE * METHYLSYSTOX SULFOXIDE * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(2-ETHYLSULFINYL)ETHYL ESTER
TXDS: orl-rat LD50:600 mg/kg PAREAQ 11,636,79

TG1420000 PHOSPHOROTHIOIC ACID, S-(2-(ETHYLSULFINYL)ETHYL) O,O-DIMETHYL ESTER
UPDT:8007 CAS: 301-12-2 MW: 230.30 MOLFM: C6-H15-O3-P-S2
SYN: BAY 21097 * BAYER 21097 * DEMETON-O-METHYL SULFOXIDE * DEMETON-S-METHYL-SULFOXID (German) * DEMETON-S-METHYL SULFOXIDE * DEMETON-METHYL SULPHOXIDE * O,O-DIMETHYL S-(2-ETHTHIONYLETHYL) PHOSPHOROTHIOATE * DIMETHYL S-(2-ETHTHIONYLETHYL) THIOPHOSPHATE * O,O-DIMETHYL S-(2-(ETHYLSULFINYL)ETHYL) O,O-DIMETHYL ESTER * O,O-DIMETHYL-S-(2-ETHYLSULFINYL-ETHYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIMETHYL S-(2-ETHYLSULFINYL)ETHYL THIOPHOSPHATE * O,O-DIMETHYL S-ETHYLSULPHINYLETHYL PHOSPHOROTHIOLATE * O,O-DIMETHYL-S-(3-OXO-3-TMIA-PENTYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETIL-S-(2-ETIL-SOLFINIL-ETIL)-MONOTIOFOSFATO (Italian) * ENT 24,964 * ETHANETHIOL, 2-(ETHYLSULFINYL)-, S-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * S-(2-(ETHYLSULFINYL)ETHYL) O,O-DIMETHYL PHOSPHOROTHIOATE * ISOMETHYLSYSTOX SULFOXIDE * METAISOSYSTOXSULFOXIDE * METASYSTEMOX * METASYSTOX-R * METHYL DEMETON-O-SULFOXIDE * METILMERCAPTOFOSFOKSID * OXYDEMETONMETHYL * OXYDEMETON-METILE (Italian) * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(ETHYLSULFINYL)ETHYL) ESTER * R 2170 * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-2-ETHYLSULFINYLETHYLE (French)
MTDS: mmo-esc 30 mmol/L/4H MUREAV 32,133,75
sln-dmg-orl 430 umol/L/2D EXPEAM 30,396,74
mrc-smc 30 mmol/L/5H MUREAV 32,133,75
TXDS: orl-rat LD50:30 mg/kg AEPPAE 234,352,58
ihl-rat LD50:1500 mg/kg 85DPAN -,-,71/76
skn-rat LD50:100 mg/kg WRPCA2 9,119,70
ipr-rat LD50:20 mg/kg GUCHAZ 6,365,73
ivn-rat LD50:47 mg/kg BIJOAK 67,187,57
unk-rat LD50:65 mg/kg 30ZDA9 -,348,71
orl-mus LD50:30 mg/kg SPEADM 78-1,29,78
ipr-mus LD50:8 mg/kg TXAPA9 4,621,62
orl-gpg LD50:120 mg/kg PCOC** -,721,66
ipr-gpg LD50:30 mg/kg TXAPA9 4,621,62
orl-pgn LD50:15 mg/kg TXAPA9 20,57,71
orl-ckn LD50:80 mg/kg TXAPA9 6,147,64
orl-qal LD50:84 mg/kg TXAPA9 20,57,71
orl-dck LD50:54 mg/kg TXAPA9 20,57,71
orl-bwd LD50:42 mg/kg TXAPA9 20,57,71
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,91,69
REGS: EPA;FARM-WORKER FIELD REENTRY FEREAC 39,16888,74

TG1575000 PHOSPHOROTHIOIC ACID, S-(2-(ETHYLSULFINYL)-1-METHYLETHYL) O,O-DIMETHYL ESTER
UPDT:8005 CAS: 2674-91-1 MW: 260.33 MOLFM: C7-H17-O4-P-S2
SYN: S-2-AETHYLSULFINYL-1-METHYL AETHYL-O,O DIMETHYL-MONOTHIOPHOSPHAT (German) * BAY 23655 * BAYER 23655 * O,O-DIKETHYL-S-(ETHYLSULFINYL-(2-ISOPROPYL)) PHOSPHOROTHIOATE * ENT 25,674 * ESP * ESTON * ESTOX * S-2-ETHYL-SULFINYL-1-METHYL-ETHYL-O,O-DIMETHYL-MONOTHIOFOSFAAT (Dutch) * S-2-ETHYL-SULPHINYL-1-METHYL-ETHYL-O,O-DIMETHYL PHOSPHOROTHIOLATE * S-2-ETIL-SULFINIL-1-METIL-ETIL-O,O-DIMETIL-MONOTIOFOSFATO (Italian) * METASYSTOX-S * PHOSPHOROTHIDIC ACID, O,O-DIMETHYL S-(ETHYLSULFINYL-(2-ISOPROPYL)) ESTER * S418 * THIOMETAN * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-2-(ISOPROPYLSULFINYL)-ETHYLE (French)
TXDS: orl-rat LD50:103 mg/kg ARSIM* 20,3,66
skn-rat LD50:1000 mg/kg GUCHAZ 6,215,73
ipr-rat LD50:50 mg/kg GUCHAZ 6,215,73
unk-rat LD50:105 mg/kg 30ZDA9 -,349,71
orl-mus LD50:70 mg/kg ARSIM* 20,3,66

ipr-gpg LD50:100 mg/kg 28ZEAL 3,148,76
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

TG1650000 PHOSPHOROTHIOIC ACID, O-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL ESTER
UPDT:7905 CAS: 867-27-6 MW: 230.30 MOLFM: C6-H15-O3-P-S2
SYN: BAY 15202 * DEMETON-O-METHYL * DEMETON-O-METILE (Italian) * O,O-DIMETHYL-O-(2-AETHYLTHIO-AETHYL MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL 2-ETHYLMERCAPTOETHYL THIOPHOSPHATE, THIONO ISOMER * O,O-DIMETHYL-O-(2-ETHYL-THIO-ETHYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIMETHYL O-ETHYLMERCAPTOETHYL THIOPHOSPHATE * O,O-DIMETHYL O-2-(ETHYLTHIO)ETHYL PHOSPHOROTHIOATE * O,O-DIMETIL-O-(2-ETILTIO-ETIL)-MONOTIOFOSFATO (Italian) * ENT 18,862 * ETHANOL, 2-(ETHYLTHIO)-, O-ESTER WITH O,O-DIMETHYL PHOSPHOROTHIOATE * beta-ETHYLMERCAPTOETHYL DIMETHYL THIONOPHOSPHATE * O-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL PHOSPHOROTHIOATE * 2-(ETHYLTHIO)ETHYL DIMETHYL PHOSPHOROTHIONATE * METHYL-DEMETON-O * O-METHYLDEMETON * METHYLMERCAPTOPHOS * METHYLSYSTOX * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-2-ETHYLTHIO-ETHYLE (French)
TXDS: orl-rat LD50:180 mg/kg GUCHAZ 6,163,73
ihl-rat TCLo:200 mg/m3/(1-22D preg) TFX:TER HYSAAV 36,34,71
ivn-rat LD50:216 mg/kg BIJOAK 67,187,57
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW MZUZA8 (8),90,73

TG1750000 PHOSPHOROTHIOIC ACID, S-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL ESTER
UPDT:8012 CAS: 919-86-8 MW: 230.30 MOLFM: C6-H15-O3-P-S2
SYN: BAY 18436 * BAYER 25/154 * DEMETON-S-METHYL * DEMETON-S-METILE (Italian) * O,O-DIMETHYL-S-(2-AETHYLTHIO-AETHYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETHYL S-(2-ETHTHIOETHYL)PHOSPHOROTHIOATE * DIMETHYL S-(2-ETMTHIOETHYL)THIOPHOSPHATE * O,O-DIMETHYL S-ETHYLMERCAPTOETHYL THIOPHOSPHATE * O,O-DIMETHYL 2-ETHYLMERCAPTOETHYL THIOPHOSPHATE, THIOLO ISOMER * O,O-DIMETHYL-S-(2-ETHYLTHIO-ETHYL)-MONOTHIOFOSFAAT (Dutch) * O,O-DIMETHYL S-(2-(ETHYLTHIO)ETHYL)PHOSPHOROTHIOATE * ISOMETASYSTOX * ISOMETHYLSYSTOX * O,O-DIMETHYL-S-(3-THIA-PENTYL)-MONOTHIOPHOSPHAT (German) * O,O-DIMETIL-S-(2-ETILTIO-ETIL)-MONOTIOFOSFATO (Italian) * ETHANETHIOL, 2-(ETHYLTHIO)-, S-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE * S-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL PHOSPHOROTHIOATE * S-(2-(ETHYLTHIO)ETHYL) DIMETHYL PHOSPHOROTHIOLATE * S-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL THIOPHOSPHATE * METAISOSEPTOX * METAISOSYSTOX * METASYSTOX FORTE * METASYSTOX (I) * METASYSTOX J * METHYL DEMETON THIOESTER * METHYL ISOSYSTOX * METHYL-MERCAPTOFOS TEOLOVY * PHOSPHOROTHIOIC ACID, O,O-DIMETHYL S-(2-(ETHYLTHIO)ETHYL) ESTER * THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-2-ETHYLTHIO-ETHYLE (French)
MTDS: mmo-sat 5 uL/plate MUREAV 28,405,75
mmo-esc 5 uL/plate MUREAV 28,405,75
sln-dmg-orl 80 ppm MUREAV 28,405,75
TXDS: orl-rat LD50:60 mg/kg PAREAQ 11,636,59
ihl-rat LC50:500 mg/m3/4H 83DPAN -,-,71/76
skn-rat LD50:85 mg/kg PHJOAV 185,361,60
ipr-rat LD50:7500 ug/kg TXAPA9 4,621,62
ivn-rat LDLo:54 mg/kg 8CPCA6 6,244,61
orl-gpg LD50:110 mg/kg TXAPA9 4,621,62
ipr-gpg LD50:12500 ug/kg TXAPA9 4,621,62
unk-mam LD50:40 mg/kg 30ZDA9 -,346,71
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TG1760000 PHOSPHOROTHIOIC ACID, O-(2-(ETHYLTHID)ETHYL) O,O-DIMETHYL ESTER, mixed with PHOSPHOROTHIOIC ACID, S-(2-(ETHYLTHIO)ETHYL) O,O-DIMETHYL ESTER (7:3)
UPDT:8005 CAS: 8022-00-2
SYN: BAY 15203 * BAYER 21/116 * DEMETON METHYL * DURATOX * S(and O)-2-[ETHYLTHIO]ETHYL O,O-DIMETHYL PHOSPHOROTHIOATE * METASYSTOX * METHYL DEMETON * METHYL-MERCAPTOPHOS * METHYL SYSTOX
TXDS: orl-rat LD50:65 mg/kg 31ZOAD 1,125,68
skn-rat LD50:300 mg/kg WRPCA2 9,119,70
unk-mam LD50:80 mg/kg 30ZDA9 -,346,71
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 (skin) DTLVS* 4,274,80

TG1925000 PHOSPHOROTHIOIC ACID, O-ETHYL S-(p-TOLYL) ESTER
UPDT:7901 CAS: 63980-89-2 MW: 232.25 MOLFM: C9-H13-O3-P-S
SYN: BAY 38136
TXDS: orl-rat LD50:50 mg/kg TXAPA9 21,315,72
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72

TG2190000 PHOSPHOROTHIDIC ACID, O-(FURFUR-2-YL) O-METHYL S-(PROP-2'-YNYL) ESTER
UPDT:7901 CAS: 63980-90-5 MW: 246.23 MOLFM: C9-H11-O4-P-S
TXDS: ipr-mus LD50:5 mg/kg CHDDAT 273,2681,71

TG2195000 PHOSPHOROTHIOIC ACID, S-(2-(3-(2-HYDROXYETHYLAMINO)PROPYLAMINO)ETHYL) ESTER
UPDT:7901 CAS: 56643-24-4 MW: 258.31 MOLFM: C7-H19-N2-O4-P-S
SYN: S-2-(3-(2-HYDROXYETHYLAMINO)PROPYLAMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE ETHANOLATE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 18,803,75
ipr-mus LD50:200 mg/kg JMCMAR 18,803,75

PHOSPHOROTHIOIC ACID, O,O-ISOPROPYL-S-(2-(DIMETHYLAMINO)ETHYL)ESTER, OXALATE see: TF6550000

TG2220000 PHOSPHOROTHIOIC ACID, O-ISOPROPYL O-METHYL O-(p-NITROPHENYL) ESTER
UPDT:7901 CAS: 13933-12-9 MW: 291.28 MOLFM: C10-H14-N-O5-P-S
SYN: BAY 52552 * BAYER 52552 * ENT 27,248
TXDS: orl-rat LD50:5 mg/kg ARSIM* 20,5,66
orl-mus LD50:21 mg/kg JAFCAU 17,243,69

TG2275000 PHOSPHORTHIOIC ACID, O-ISOPROPYL O-METHYL O-(6-NITRO-m-TOLYL) ESTER
UPDT:7901 CAS: 63980-91-6 MW: 303.31 MOLFM: C11-H16-N-O5-P-S
SYN: O-METHYL O-ISOPROPYL O-(3-METHYL-4-NITROPHENYL) PHOSPHOROTHIATE
TXDS: orl-mus LDLo:30 mg/kg JAFCAU 17,243,69

TG2300000 PHOSPHOROTHIOIC ACID, O-(3-(ISOPROPYLTHIO)-4-NITROPHENYL) O,O-DIMETHYL ESTER
UPDT:7901 CAS: 19643-42-2 MW: 337.37 MOLFM: C11-H16-N-O5-P-S2
SYN: BAY 69047 * BAYER 69047 * ENT 27,326
TXDS: orl-rat LD50:1140 mg/kg ARSIM* 20,5,66

TG2350000 PHOSPHOROTHIOIC ACID, O-(beta-METHOXYETHYL) O-METHYL S-(PROP-2-YNYL) ESTER
UPDT:7901 CAS: 29777-85-3 MW: 224.23 MOLFM: C7-H13-O4-P-S
TXDS: ipr-mus LD50:4 mg/kg CHDDAT 273,2681,71

TG2400000 PHOSPHOROTHIOIC ACID, S-(2-((4-METHYLAMINOBUTYL)AMINO)ETHYL ESTER, TETRAHYDRATE
UPDT:7901 CAS: 63980-92-7 MW: 314.39 MOLFM: C7-H19-N2-O3-P-S .4H2-O
SYN: ETHANETHIOL, 2-((4-METHYLAMINOBUTYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) TETRAHYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((4-METHYLAMINOBUTYL)AMINO)ETHANETHIOL, TETRAHYDRATE * S-2-((4-METHYLAMINOBUTYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE TETRAHYDRATE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 12,244,69

TG2410000 PHOSPHOROTHIOIC ACID, S-(2-((2-METHYLAMINOETHYL)AMINO)ETHYL) ESTER, HYDRATE (2:2:5)
UPDT:8010 CAS: 63980-93-8 MW: 259.30 MOLFM: C5-H13-N2-O3-P-S .5/2H2-O
SYN: ETHANETHIOL, 2-((2-METHYLAMINOETHYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE (2:2:5) * S-2-((2-METHYLAMINOETHYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE (2:2:5)
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 12,244,69

TG2420000 PHOSPHOROTHIOIC ACID, S-(2-((3-METHYLAMINOPROPYL)AMINO)ETHYL) ESTER, HYDRATE
UPDT:7901 CAS: 63980-94-9 MW: 246.30 MOLFM: C6-H17-N2-O3-P-S .H2-O
SYN: ETHANETHIOL, 2-((3-METHYLAMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-METHYLAMINOPROPYL)AMINO)ETHANETHIOL, HYDRATE * S-2-((3-METHYLAMINOPROPYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE HYDRATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,244,69

TG2450000 PHOSPHOROTHIOIC ACID, O-METHYL ESTER O-ESTER with p-HYDROXY-N,N-DIMETHYLBENZENESULFONAMIDE DICYCLOHEXYLAMMONIUM SALT
UPDT:7901 CAS: 63980-95-0 MW: 492.69 MOLFM: C21-H37-N2-O3-P-S2
SYN: O-DEMETHYL PAMPHUR DICYCLOHEXYLAMMONIUM SALT
TXDS: orl-mus LD50:2270 mg/kg JAFCAU 15,845,67

TG2625000 PHOSPHOROTHIOIC ACID, O-METHYL ESTER O-ESTER with p-HYDROXY-N-METHYLBENZENESULFONAMIDE DICYCLOHEXYLAMMONIUM SALT
UPDT:7901 CAS: 63980-96-1 MW: 478.66 MOLFM: C20-H35-N2-O5-P-S2
SYN: O,N-BISDEMETHYL PAMPHUR DICYCLOHEXYLAMMONIUM SALT
TXDS: orl-mus LD50:860 mg/kg JAFCAU 15,845,67

TG2810000 PHOSPHOROTHIOIC ACID, O-METHYL O-p-NITROPHENYL ESTER, S-ANHYDROSULFIDE with O,O-DIMETHYL PHDSPHOROTHIOATE
UPDT:7901 CAS: 63980-97-2 MW: 357.20 MOLFM: C9-H13-N-O8-P2-S
SYN: ENT 25,740 * SD-7053 * SHELL SD-7053
TXDS: orl-mus LD50:57 mg/kg ARSIM* 20,19,66

TG2830000 PHOSPHOROTHIOIC ACID, O-METHYL O-PHENYL S-(O',O'-DIISOPROPYL-N-METHYL PHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 23497-19-0 MW: 425.46 MOLFM: C16-H29-N-O6-P2-S
TXDS: ipr-mus LD50:140 mg/kg CHDDAT 268,2150,69

TG2860000 PHDSPHOROTHIOIC ACID, O-METHYL O-PROPYL S-(O',O'-DIETHYLPHOSPHORAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21988-60-3 MW: 301.36 MOLFM: C10-H25-N-O3-P2-S
TXDS: ipr-mus LD50:39 mg/kg CHDDAT 268,2150,69

TG2880000 PHOSPHOROTHIOIC ACID, O-METHYL O-PROPYL S-(O',O'-DIISOPROPYL-N-ETHYL PHDSPHDRAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21988-67-0 MW: 405.48 MOLFM: C14-H33-N-O6-P2-S
TXDS: ipr-mus LD50:150 mg/kg CHDDAT 268,2150,69

TG2920000 PHOSPHOROTHIOIC ACID, O-(p-(METHYLSULFINYL)PHENYL) O,O-DIPROPYL ESTER
UPDT:7901 CAS: 3254-62-4 MW: 336.43 MOLFM: C13-H21-O4-P-S2
SYN: BAYER 29709 * ENT 25,508 * O-(p-METHYLSULFINYLPHENYL)O,O-DIPROPYL PHOSPHOROTHIATE * PHENOL, p-(METHYLSULFINYL)-, O-ESTER with O,O-DIPROPYL PHOSPHOROTHIOATE
TXDS: orl-rat LD50:50 mg/kg ARSIM* 20,4,66

TG2930000 PHOSPHOROTHIOIC ACID, S-(2-((2-OCTYLAMINOETHYL)AMINO)ETHYL) ESTER, DIHYDRATE
UPDT:7901 CAS: 63980-98-3 MW: 348.50 MOLFM: C12-H29-N2-O3-P-S .2H2-O
SYN: ETHANETHIOL, 2-((2-OCTYLAMINOETHYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) DIHYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((2-OCTYLAMINOETHYL)AMINO)ETHANETHIOL, DIHYDRATE * S-2-((2-OCTYLAMINOETHYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE DIHYDRATE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 12,244,69

TG2940000 PHOSPHOROTHIOIC ACID, S-(2-((3-OCTYLAMINOPROPYL)AMINO)ETHYL) ESTER, SESQUIHYDRATE
UPDT:8010 CAS: 63980-99-4 MW: 353.52 MOLFM: C13-H31-N2-O3-P-S .3/2H2-O
SYN: ETHANETHIOL, 2-((3-OCTYLAMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) SESQUIHYDRATE * PHOSPHOROTHIOIC ACID, S-ESTER with 2-((3-OCTYLAMINOPROPYL)AMINO)ETHANETHIOL SESQUIHYDRATE * S-2-((3-OCTYLAMINOPROPYL)AMINO)ETHYL DIHYDROGEN PHOSPHOROTHIOATE SESQUIHYDRATE
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 12,244,69

TG2950000 PHOSPHOROTHIOIC ACID, O,O'-(SULFONYLDI-p-PHENYLENE) O,O,O',O'-TETRAMETHYL ESTER
UPDT:7901 CAS: 1174-83-0 MW: 498.48 MOLFM: C16-H20-O8-P2-S3
SYN: AMERICAN CYANAMID CL-43913 * E.I. 43,913 * ENT 27,161
TXDS: orl-rat LD50:2500 mg/kg ARSIM* 20,1,66
orl-mus LD50:580 mg/kg ARSIM* 20,1,66

PHOSPHOROTHIOIC TRIAMIDE, N,N',N'-TRIETHYLENE- see SZ2975000

PHOSPHOROTHIOIC ACID, O,O,O-TRI(2-CHLOROETHYL) ESTER see: TG4025000

TG3675000 PHOSPHOROTHIOIC ACID, O,O,O-TRIETHYL ESTER
UPDT:7901 CAS: 126-68-1 MW: 198.24 MOLFM: C6-H15-O3-P-S
SYN: TRIETHYL PHOSPHOROTHIOATE * O,O,O-TRIETHYL PHOSPHOROTHIOATE * TRIETHYLTHIOFOSFAT (Czech) * O,O,O-TRIETHYLESTER XYSELINY THIOFOSFORECNE (Czech)
TXDS: ihl-rat LCLo:41 ppm/4H 28ZPAK -,207,72
ivn-rat LDLo:250 mg/kg NATUAS 179,154,57

TG3850000 PHOSPHOROTHIDIC ACID, O,O,O-TRIMETHYL ESTER
UPDT:7901 CAS: 152-18-1 MW: 136.15 MOLFM: C3-H9-O3-P-S
SYN: HC 7900 * 7900-HC * METHYL PHOSPHOROTHIOATE, * SD 4741 * TRIMETHYLTHIOFOSFAT (Czech) * TRIMETHYLTHIOPHOSPHATE * O,O,O-TRIMETHYLESTER XYSELINY THIOFOSFORECNE (Czech) * O,O,O-TRIMETHYL PHOSPHOROTHIOATE * O,O,O-TRIMETHYL THIOPHOSPHATE
TXDS: ihl-rat LCLo:220 ppm/4H 28ZPAK -,207,72

TG3880000 PHOSPHOROTHIOIC ACID, O,O,S-TRIMETHYL ESTER
UPDT:7909 MW: 136.15 MOLFM: C3-H9-O3-P-S
SYN: DIMETHYLTHIOMETHYLPHOSPHATE * HC7901 * METHYLPHOSPHOROTHIOATE((meO)2(meS)PO) * O,O,S-TRIMETHYLPHOSPHOROTHIOATE
TXDS: orl-rat LD50:60 mg/kg ARTODN 42,95,79

TG4025000 PHOSPHOROTHIOIC ACID, O,O,O-TRIS(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 10235-09-3 MW: 301.56 MOLFM: C6-H12-Cl3-O3-P-S
SYN: ETHANOL, 2-CHLORO-, PHOSPHOROTHIOATE (3:1) * PHOSPHOROTHIDIC ACID, O,O,O-TRI(2-CHLOROETHYL) ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:820 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:2800 mg/kg AIHAAP 23,95,62

TG4200000 PHOSPHOROTHIOIC ACID, TRISODIUM SALT
UPDT:7908 CAS: 10101-88-9 MW: 180.00 MOLFM: O3-P-S 3Na
SYN: SODIUM PHOSPHOROTHIOATE * SODIUM THIOPHOSPHATE * THIOPHOSPHORIC ACID, TRISODIUM SALT * TRISODIUM MONOTHIOPHOSPHATE * TRISODIUM PHOSPHOROTHIOATE * TRISODIUM THIOPHOSPHATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02869
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TG4400000 PHOSPHOROTHIOIC TRIAMIDE, N,N',N''-TRICYCLOHEXYL-
UPDT:7901 CAS: 5332-68-3 MW: 357.60 MOLFM: C18-H36-N3-P-S
SYN: N,N',N''-TRICYCLOHEXYL PHOSPHOROTHIOIC TRIAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05626

PHDSPHOROTHIOLOTHIONIC ACID, O,O-DI-m-TOLYL ESTER see: TE3740000

TG5150000 PHOSPHOROTRITHIOIC ACID, S,S-DIMETHYL S-(PROP-2-YNYL) ESTER
UPDT:7901 CAS: 17118-78-4 MW: 212.29 MOLFM: C5-H9-O-P-S3
TXDS: ipr-mus LD50:80 mg/kg CHDDAT 273,2681,71

TG5250000 PHOSPHOROTRITHIOIC ACID, O-METHYL S,S-DIPROPYL ESTER
UPDT:7901 CAS: 4104-03-4 MW: 244.39 MOLFM: C7-H17-O-P-S3
SYN: ENT 27,184 * O-METHYL S,S-DIPROPYL PHOSPHOROTRITHIOATE * V-C 3-668
TXDS: orl-rat LD50:16 mg/kg ARSIM* 20,26,66
orl-ckn LD50:10 mg/kg TXAPA9 11,49,67

TG5425000 PHOSPHOROTRITHIOIC ACID, S,S,S-TRIBUTYL ESTER
UPDT:7911 CAS: 78-48-8 MW: 314.54 MOLFM: C12-H27-O-P-S3
SYN: B-1,776 * BUTIFOS * BUTIPHOS * BUTYL PHOSPHOROTRITHIOATE * CHEMAGRO 1,776 * CHEMAGRO B-1776 * DEF * DEF DEFOLIANT * DE-GREEN * E-Z-OFF D * FOS-FALL 'A' * ORTHO PHOSPHATE DEFOLIANT * S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE * S,S,S-TRIBUTYL TRITHIOPHOSPHATE
TXDS: orl-rat LD50:150 mg/kg TXAPA9 14,515,69

skn-rat LD50:168 mg/kg WRPCA2 9,119,70
ipr-rat LD50:210 mg/kg 34ZIAG -,199,69
unk-rat LD50:170 mg/kg 30ZDA9 -,376,71
ipr-mus LD50:290 mg/kg 34ZIAG -,199,69
orl-gpg LD50:260 mg/kg 34ZIAG -,199,69
ipr-gpg LD50:150 mg/kg 34ZIAG -,199,69
REVIEW: TOXICOLOGY REVIEW MZUZAB (8),90,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TG5500000 PHOSPHOROTRITHIOIC ACID, O,S,S-TRIETHYL ESTER
UPDT:7901 CAS: 3347-30-6 MW: 230.36 MOLFM: C6-H15-O-P-S3
SYN: ENT 25,455 * V-C 1-535 * V-C CHEMICAL V-C 1-535
TXDS: orl-rat LD50:3500 mg/kg ARSIM* 20,26,66

TG5600000 PHOSPHOROTRITHIOUS ACID, TRIBUTYL ESTER
UPDT:8007 CAS: 150-50-5 MW: 298.54 MOLFM: C12-H27-P-S3
SYN: CHEMAGRO B-1776 * DELEAF DEFOLIANT * EASY OFF-D * FOLEX * MERPHOS * PHOSPHOROTRITHIOUS ACID, S,S,S-TRIBUTYL ESTER * TRIBUTYL PHOSPHOROTRITHIOITE * S,S,S-TRIBUTYL PHOSPHOROTRITHIOITE * S,S,S-TRIBUTYL TRITHIOPHOSPHITE
TXDS: orl-rat LD50:910 mg/kg TXAPA9 14,515,69
skn-rat LD50:615 mg/kg WRPCA2 9,119,70
ipr-rat LD50:76 mg/kg PSEBAA 114,509,63
unk-rat LD50:350 mg/kg 30ZDA9 -,308,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,145,69
PHOSPHOROTRITHIOUS ACID, S,S,S-TRIBUTYL ESTER see: TG5600000

TG5700000 PHOSPHOROTRITHIOUS ACID, TRIETHYL ESTER
UPDT:7901 CAS: 688-67-0 MW: 214.36 MOLFM: C6-H15-P-S3
SYN: TRIETHYL TRITHIOPHOSPHITE * S,S,S-TRIETHYL TRITHIOPHOSPHITE * TRIMETHYLTRITHIOPHOSPHITE
IRDS: eye-rbt 90 mg/2S rns SEV AMIHAB 12,483,55
TXDS: orl-rat LD50:355 mg/kg AMIHAB 12,483,55
ipr-rat LD50:168 mg/kg AMIHAB 12,483,55
orl-mus LD50:370 mg/kg AMIHAB 11,487,55
ivn-rbt LD50 50 mg/kg AMIHAB 12,483,55

TG5740000 PHOSPHOROTRITHIOUS ACID, TRIMETHYL ESTER
UPDT:8007 CAS: 816-80-8 MW: 172.27 MOLFM: C3-H9-P-S3
IRDS: eye-rbt 83 mg/2S RNS SEV AMIHAB 12,483,55
TXDS: orl-rat LD50:105 mg/kg AMIHAB 12,483,55
skn-rat LD50:1030 mg/kg AMIHAB 12,483,55
ipr-rat LD50:44 mg/kg AMIHAB 12,483,55
skn-rbt LD50:1000 mg/kg AMIHAB 12,483,55
ivn-rbt LDLo:24 mg/kg AMIHAB 12,483,55

TG5800000 PHOSPHOROTRITHIOUS ACID, TRIS(2-ETHOXYETHYL)-
UPDT:7901 CAS: 73972-83-7 MW: 346.54 MOLFM: C12-H27-O3-P-S3
SYN: TRIS(2-ETHOXYETHYL)PHOSPHOROTRITHIOITE * TRIS(2-ETHOXYETHYL)PHOSPHOROTRITHIOUS ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01581
PHOSPHOROUS ACID, BERYLLIUM SALT see: DS2975000
PHOSPHOROUS ACID, BIS(2-CHLOROETHYL) ESTER see: KK2800000

TG6150000 PHOSPHOROUS ACID, BIS(2,4-DICHLOROPHENOXYETHYL) ESTER mixed with TRIS(2,4-DICHLORO PHENOXYETHYL)PHOSPHITE
UPDT:8008 CAS: 8005-49-0
SYN: BIS(2,4-DICHLOROPHENOXYETHYL)PHOSPHITE mixed with TRIS(2,4-DICHLOROPHENOXYETHYL)PHOSPHITE * 2,4-DEP * FALODIN * FALONE * TRIS(2,4-DICHLOROPHENOXYETHYL)PHOSPHITE mixed with BIS(2,4-DICHLOROPHENOXYETHYL)PHOSPHITE
TXDS: orl-rat LD50:850 mg/kg FMCHA2 -,D135,80

TG6300000 PHOSPHOROUS ACID, BIS(2-ETHYLHEXYL) ESTER, BARIUM SALT
UPDT:7901 CAS: 63981-01-1 MW: 748.28 MOLFM: C32-H68-O6-P2 Ba
SYN: BARIUM BIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,790,55

TG6475000 PHOSPHOROUS ACID, BIS(2-ETHYLHEXYL) ESTER, CADMIUM SALT
UPDT:7901 CAS: 7495-93-4 MW: 723.34 MOLFM: C32-H68-O6-P2 Cd
SYN: CADMIUM BIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,790,55
CRIT DOC: OCCUPATIONAL EXPOSURE TO CADMIUM recm std-air:TWA 40 ug/m3;CL 200 ug/m3/15M NTIS**

TG6650000 PHOSPHOROUS ACID, BIS(2-ETHYLHEXYL) ESTER, ZINC SALT
UPDT:7901 CAS: 7495-94-5 MW: 676.31 MOLFM: C32-H68-O6-P2 Zn
SYN: ZINC BIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,790,55

TG6720000 PHOSPHOROUS ACID, BUTYL ESTER
UPDT:7901 CAS: 14456-36-7 MW: 138.12 MOLFM: C4-H11-O3-P
SYN: BUTYL PHOSPHITE * MONOBUTYL PHOSPHITE
TXDS: unk-mus LD50:1640 mg/kg AMIHAB 11,487,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TG6900000 PHOSPHOROUS ACID, 2-CHLOROETHYL CYCLIC ETHYLENE ESTER
UPDT:7901 CAS: 3055-74-1 MW: 170.54 MOLFM: C4-H8-Cl-O3-P
SYN: 2-CHLOROETHYL ETHYLENE PHOSPHITE * 1,3,2-DIOXAPHOSPHOLANE, 2-(2-CHLOROETHOXY)-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05796

TG7050000 PHOSPHOROUS ACID, 2-CHLOROETHYL 2,2-DICHLOROVINYL METHYL ESTER
UPDT:7901 CAS: 5903-05-9 MW: 253.45 MOLFM: C5-H8-Cl3-O3-P
SYN: BAYER 22684 * ENT 24,941 * ETHANOL, 2-CHLORO-, 2,2-DICHLOROVINYL METHYL PHOSPHITE * ETHANOL, 2,2-DICHLORO-, 2-CHLOROETHYL METHYL PHOSPHITE * O-METHYL-O-(2-CHLOROETHYL)-O-(2-DICHLOROVINYL)PHOSPHITE
TXDS: orl-rat LDLo:50 mg/kg ARSIM* 20,3,66
orl-ckn LD50:37800 ug/kg TXAPA9 8,147,64

TG7210000 PHOSPHOROUS ACID, CYCLIC ETHYLENE ESTER
UPDT:7901 CAS: 1003-11-8 MW: 108.04 MOLFM: C2-H5-O3-P
TXDS: orl-rat LD50:1780 mg/kg HOCC** 17,1,64

TG7230000 PHOSPHOROUS ACID, CYCLIC ETHYLENE ETHYL ESTER
UPDT:7901 CAS: 693-11-4 MW: 136.10 MOLFM: C4-H9-O3-P
SYN: 1,3,2-DIOXAPHOSPHOLANE, 2-ETHOXY- * ETHYL ETHYLENE PHOSPHITE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05778

TG7250000 PHOSPHOROUS ACID, CYCLIC ETHYLENE METHYL ESTER
UPDT:7901 CAS: 3741-36-4 MW: 122.07 MOLFM: C3-H7-O3-P
SYN: O,O-BIS(ETHYLENE)-O-METHYL PHOSPHITE * 1,3,2-DIOXAPHOSPHOLANE, 2-METHOXY-
TXDS: orl-mus LD50:1600 mg/kg AMIHAB 11,487,55

TG7700000 PHOSPHOROUS ACID, 2-(2,4-DICHLOROPHENOXY)ETHYL DIETHYL ESTER
UPDT:7901 CAS: 63981-06-6 MW: 327.16 MOLFM: C12-H17-Cl2-O4-P
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 5,143,53

TG7875000 PHOSPHOROUS ACID, DIETHYL ESTER
UPDT:7908 CAS: 762-04-9 MW: 138.12 MOLFM: C4-H11-O3-P
SYN: DIETHYL PHOSPHITE
TXDS: orl-rat LD50:5190 mg/kg AIHAAP 30,470,69
skn-rbt LD50:2020 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TG8050000 PHOSPHOROUS ACID, DIETHYL (2-(1-NAPHTHYL)ETHYL) ESTER
UPDT:7901 CAS: 63981-07-7 MW: 292.34 MOLFM: C16-H21-O3-P
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 4,232,52

TG8200000 PHOSPHOROUS ACID, DIHEXADECYL ESTER
UPDT:7901 CAS: 27032-33-0 MW: 530.96 MOLFM: C32-H67-O3-P
SYN: DIHEXADECYL PHOSPHITE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00225
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TG8450000 PHOSPHOROUS ACID, DIPHENYL NONYL ESTER
UPDT:7901 CAS: 63981-08-8 MW: 360.47 MOLFM: C21-H29-O3-P
SYN: NONYLDIPHENYL PHOSPHITE
TXDS: orl-mus LD50:1000 mg/kg 29ZWAE -,403,68

TG9000000 PHOSPHOROUS ACID, (2-ETHYLHEXYL) OCTYL PHENYL ESTER
UPDT:7901 CAS: 7346-61-4 MW: 382.58 MOLFM: C22-H39-O3-P
SYN: 2-ETHYLHEXYL OCTYLPHENYLPHOSPHITE
TXDS: orl-rat LD50:7000 mg/kg 34ZIAG -,659,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH0875000 PHOSPHOROUS ACID, TRIBUTYL ESTER
UPDT:7908 CAS: 102-85-2 MW: 250.36 MOLFM: C12-H27-O3-P
SYN: TRIBUTYL PHOSPHITE
IRDS: skn-rbt 10 mg/24H JIHTAB 26,269,44
eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:3000 mg/kg JIHTAB 26,269,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH0900000 PHOSPHOROUS ACID, TRIBUTYL ESTER, compd. with ZINC CHLORIDE (1:1)
UPDT:7901 MW: 386.63 MOLFM: C12-H27-O3-P Cl2-Zn
SYN: BUTYL PHOSPHITE, TRI-, mixed with ZINC CHLORIDE (1:1)
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 7,776,55

TH1000000 PHOSPHOROUS ACID, TRI-m-CRESYL ESTER
UPDT:7901 CAS: 620-38-2 MW: 400.39 MOLFM: C21-H21-O6-P
SYN: TRIMETACRESYL PHOSPHITE
TXDS: scu-rat LDLo:3000 mg/kg JPETAB 49,78,33
scu-cat LDLo:300 mg/kg JPETAB 49,78,33
orl-ckn LDLo:2000 mg/kg JPETAB 49,78,33

TH1050000 PHOSPHOROUS ACID, TRI-o-CRESYL ESTER
UPDT:7901 CAS: 2622-08-4 MW: 400.39 MOLFM: C21-H21-O6-P
SYN: TRI-o-CRESYL PHOSPHITE
TXDS: scu-rat LDLo:10 mg/kg JPETAB 49,78,33
scu-cat LD50:100 mg/kg 14CYAT 2,1918,63
orl-ckn LDLo:1000 mg/kg JPETAB 49,78,33

TH1100000 PHOSPHOROUS ACID, TRI-p-CRESYL ESTER
UPDT:7908 CAS: 620-42-8 MW: 400.39 MOLFM: C21-H21-O6-P
SYN: TRI-p-CRESYL PHOSPHITE
TXDS: scu-rat LDLo:3000 mg/kg JPETAB 49,78,33
scu-cat LDLo:200 mg/kg JPETAB 49,78,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH1150000 PHOSPHOROUS ACID, TRIISODCTYL ESTER
UPDT:7908 CAS: 25103-12-2 MW: 421.75 MOLFM: C24-H51-O3-P
SYN: TRIISOOCTYL PHOSPHITE
TXDS: skn-rbt LD50:3970 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHOROUS ACID, TRIISOPROPYL ESTER see: TH2800000

TH1400000 PHOSPHOROUS ACID, TRIMETHYL ESTER
UPDT:8003 CAS: 121-45-9 MW: 124.09 MOLFM: C3-H9-O3-P
SYN: METHYL PHOSPHITE * TRIMETHYL PHOSPHITE * PHTHALIC ACID, BIS(2-METHOXYETHYL) ESTER
TXDS: orl-rat LD50:2890 mg/kg 34ZIAG -,609,69
ivn-rat LDLo:2400 mg/kg NATUAS 179,154,57
ipr-mus LD50:4180 mg/kg ENVRAL 9,1,75
skn-rbt LDLo:2200 mg/kg 34ZIAG -,610,69
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,416,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH1575000 PHOSPHOROUS ACID, TRIPHENYL ESTER
UPDT:7908 CAS: 101-02-0 MW: 310.30 MOLFM: C18-H15-O3-P
SYN: O,O-DIMETHYL S-(2-(ETHYLSULFINYL)ISOPROPYL) THIOPHOSPHATE * EFED * TRIFENOXYFOSFIN (Czech) * TRIFENYLFOSFIT (Czech) * TRIPHENYL PHOSPHITE
IRDS: skn-hmn 125 mg/48H SEV AMIHBC 5,311,52
skn-rbt 500 mg SEV AMIHBC 5,311,52
skn-rbt 500 mg/24H MOD 28ZPAK -,205,72
eye-rbt 500 mg/24H MOD 28ZPAK -,205,72
TXDS: orl-rat LD50:1600 mg/kg 14CYAT 2,1918,63
ipr-rat LD50:250 mg/kg AMIHBC 5,311,52
scu-rat LDLo:2000 mg/kg JPETAB 49,78,33
scu-cat LDLo:300 mg/kg JPETAB 49,78,33
orl-ckn LDLo:1000 mg/kg JPETAB 49,78,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH1750000 PHOSPHOROUS ACID, TRIPROPYL ESTER
UPDT:7901 CAS: 923-99-9 MW: 208.27 MOLFM: C9-H21-O3-P
SYN: PROPYL PHOSPHITE, TRI-
TXDS: ipr-mus LD50:250 mg/kg 14CYAT 2,1918,63
PHOSPHOROUS ACID, TRIS(2-CHLOROETHYL ESTER) see: KK2810000
PHOSPHOROUS ACID, TRIS(2-(2,4-DICHLOROPHENOXY)ETHYL ESTER see: KK4950000

TH2010000 PHOSPHOROUS ACID, TRIS(DIPROPYLENE GLYCOL) ESTER
UPDT:7901
SYN: TRIS(DIPROPYLENE GLYCOL)PHOSPHONATE
TXDS: orl-rat LD50:30 gm/kg AIHAAP 30,470,69
PHOSPHORDUS ACID, TRIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYL) ESTER see: RN7849510

TH2100000 PHOSPHOROUS ACID, TRIS(2-ETHYLHEXYL) ESTER, complex with COPPER(I) CHLORIDE (1:1)
UPDT:7901 CAS: 24483-96-3 MW: 517.71 MOLFM: C24-H51-O3-P Cl-Cu
SYN: COPPER(I) CHLORIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 7,790,55

TH2275000 PHOSPHOROUS ACID, TRIS(2-ETHYLHEXYL) ESTER, complex with MERCURY(II) BROMIDE (1:1)
UPDT:7901 CAS: 64011-37-6 MW: 779.13 MOLFM: C24-H51-O3-P Br2-Hg
SYN: MERCURY(II) BROMIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 7,790,55
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

TH2450000 PHOSPHOROUS ACID, TRIS(2-ETHYLHEXYL) ESTER, complex with MERCURY(II) CHLORIDE (1:1)
UPDT:7901 CAS: 63981-49-7 MW: 690.21 MOLFM: C24-H51-O3-P Cl2-Hg
SYN: MERCURY(II) CHLORIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 7,791,55
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

TH2625000 PHOSPHOROUS ACID, TRIS(2-ETHYLHEXYL) ESTER, complex with ZINC CHLORIDE (1:1)
UPDT:7901 CAS: 7495-93-6 MW: 554.99 MOLFM: C24-H51-O3-P Cl2-Zn
SYN: ZINC CHLORIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 7,791,55
PHOSPHOROUS ACID, TRIS(2-FLUOROETHYL ESTER) see: KL1925000

TH2800000 PHOSPHOROUS ACID, TRIS(1-METHYLETHYL) ESTER
UPDT:8012 CAS: 116-17-6 MW: 208.27 MOLFM: C9-H21-O3-P
SYN: ISOPROPYL PHOSPHITE, TRI- * PHOSPHOROUS ACID, TRIISOPROPYL ESTER * TRIISOPROPYL PHOSPHITE
MTDS: mmo-sat 3 uL/plate MUREAV 28,405,75
sln-dmg-orl 50 mmol/L MUREAV 28,405,75
TXDS: ipr-mus LD50:500 mg/kg 14CYAT 2,1918,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHOROUS CHLORIDE see: TH3675000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

PHOSPHOROUS FLUORIDE see: TH3850000
PHOSPHOROUS OXYBROMIDE see: TH4750000
PHOSPHOROUS PENTACHLORIDE see: TB6125000
PHOSPHOROUS SESQUISULFIDE see: TH4330000
PHOSPHOROUS SULFOCHLORIDE see: XN2930000
PHOSPHOROUS THIOCHLORIDE see: XN2930000

TH3400000 PHOSPHOROUS THIODICHLORIDEFLUORIDE
UPDT:7901 MW: 152.93 MOLFM: Cl2-F-P-S
TXDS: ihl-mus LCLo:500 mg/m3/10M NDRC** -,25,42
PHOSPHOROUS TRIFLUORIDE see: TH3850000
PHOSPHOROUS (WHITE) see: TH3500000
PHOSPHOROUS YELLOW see: TH3500000
PHOSPHORPENTACHLORID (German) see: TB6125000
PHOSPHORSAEURELOESUNGEN (German) see: TB6300000
PHOSPHORTRICHLORID (German) see: TH3675000

TH3495000 PHOSPHORUS (red)
UPDT:7907 CAS: 7723-14-0 MW: 30.97 MOLFM: P
SYN: PHOSPHORUS, AMORPHOUS, RED (DOT)
TXDS: unk-man LDLo:4412 ug/kg 85DCAI 2,73,70
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH3500000 PHOSPHORUS (white)
UPDT:7908 CAS: 7723-14-0 MW: 123.88 MOLFM: P4
SYN: BONIDE BLUE DEATH RAT KILLER * COMMON SENSE COCKROACH and RAT PREPARATIONS * FOSFORO BIANCO (Italian) * GELBER PHOSPHOR (German) * PHOSPHORE BLANC (French) * PHOSPHORUS (WHITE) * PHOSPHORUS YELLOW * PHOSPHORUS WHITE DRY (DOT) * PHOSPHORUS YELLOW DRY (DOT) * RAT-NIP * TETRAFOSFOR (Dutch) * TETRAPHOSPHOR (German) * WEISS PHOSPHOR (German) * WHITE PHOSPHORUS * YELLOW PHOSPHORUS
TXDS: orl-hmn TDLo:16 mg/kg TFX:SYS AJMSA9 209,223,44
orl-hmn LDLo:1400 ug/kg PCOC** -,901,66
orl-wmn TDLo:2600 ug/kg TFX:CNS NEJMAG 232,247,45
orl-dog LDLo:50 mg/kg 28ZEAL 4,321,69
scu-dog LDLo:2 mg/kg AEXPBL 52,173,1905
scu-rbt LDLo:10 mg/kg AEXPBL 64,274,11
orl-pig LDLo:160 mg/kg 28ZEAL 4,321,69
orl-mam LDLo:200 mg/kg 28ZEAL 4,321,69
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,338,80
REVIEW: TOXICOLOGY REVIEW NTIS** AD-778,725
REGS: OSHA STANDARD-air:TWA 100 ug/m3 (SCP-M) FEREAC 39,23540,74
DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND POISON FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 242,257, VOL 4 S334*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH3505000 PHOSPHORUS (white, aqueous solution)
UPDT:7901 CAS: 7723-14-0
SYN: PHOSPHORUS WHITE IN WATER (DOT) * PHOSPHORUS YELLOW IN WATER (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHORUS, AMORPHOUS, RED (DOT) see: TH3495000

TH3675000 PHOSPHORUS CHLORIDE
UPDT:7908 CAS: 7719-12-2 MW: 137.32 MOLFM: Cl3-P
SYN: CHLORIDE OF PHOSPHORUS (DOT) * FOSFORO(TRICLORURO DI) (Italian) * FOSFORTRICHLORIDE (Dutch) * PHOSPHORE(TRICHLORURE DE) (French) * PHOSPHORUS CHLORIDE * PHOSPHORTRICHLORID (German) * PHOSPHORUS CHLORIDE (DOT) * PHOSPHORUS TRICHLORIDE * PHOSPHORUS TRICHLORIDE (DOT) * TROJCHLOREK FOSFORU (Polish)
TXDS: orl-rat LD50:550 mg/kg TNICS* 13,104,73
ihl-rat LC50:104 ppm/4H AIHAAP 25,470,64
ihl-gpg LC50:50 ppm/4H AIHAAP 25,470,64
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 ppm DTLVS* 4,340,80
REGS: OSHA STANDARD-airTWA 0.5 ppm (SCP-R) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE AND POISON FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 305#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHORUS CHLORIDE (DOT) see: TH3675000

TH3750000 PHOSPHORUS DICHLORIDEMONOFLUORIDE
UPDT:7901 CAS: 13597-63-4 MW: 120.87 MOLFM: Cl2-F-P
SYN: PHOSPHORUS DICHLOROMONOFLUORIDE * TL 206
TXDS: ihl-mus LCLo:3100 mg/m3/10M NDRC** NDCrc-132,June,42
PHOSPHORUS DICHLOROMONOFLUORIDE see: TH3750000

TH3780000 PHOSPHORUS DIFLUORIDEMONOCHLORIDE
UPDT:7901 CAS: 14335-40-1 MW: 104.42 MOLFM: Cl-F2-P
SYN: PHOSPHORUS MONOCHLORODIFLUORIDE * TL 181
TXDS: ihl-mus LCLo:3400 mg/m3/10M NDRC** NDCrc-132,May,42

TH3850000 PHOSPHORUS FLUORIDE
UPDT:7901 CAS: 7783-55-3 MW: 87.97 MOLFM: F3-P
SYN: PHOSPHOROUS FLUORIDE * TL 75 * PHOSPHOROUS TRIFLUORIDE
TXDS: ihl-mus LCLo:1900 mg/m3/10M NDRC** NDCrc-132,June,42
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH3870000 PHOSPHORUS HEPTASULFIDE
UPDT:7901 CAS: 12037-82-0
SYN: PHOSPHORUS HEPTASULFIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
PHOSPHORUS HEPTASULFIDE (DOT) see: TH3870000
PHOSPHORUS MONOCHLORODIFLUORIDE see: TH3780000

TH3920000 PHOSPHORUS OIL
UPDT:7901
TXDS: orl-rbt LDLo:10 mg/kg SAPHAO 15,259,1904

TH3945000 PHOSPHORUS OXIDE
UPDT:7908 CAS: 1314-56-3 MW: 141.94 MOLFM: O5-P2
SYN: DIPHOSPHORUS PENTOXIDE * PHOSPHORIC ANHYDRIDE (DOT) * PHOSPHORUS(V) OXIDE * PHOSPHORUS PENTAOXIDE * PHOSPHORUS PENTOXIDE
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHORUS(V) OXIDE see: TH3945000
PHOSPHORUS OXYBROMIDE (DOT) see: TH4750000
PHOSPHORUS OXYCHLORIDE see: TH4897000
PHOSPHORUS OXYCLORIDE (DOT) see: TH4897000
PHOSPHORUS OXYTRICHLORIDE see: TH4897000
PHOSPHORUS PENTACHLORIDE see: TB6125000
PHOSPHORUS PENTACHLORIDE, SOLID (DOT) see: TB6125000
PHOSPHORUS PENTAOXIDE see: TH3945000
PHOSPHORUS PENTASULFIDE see: TH4375000
PHOSPHORUS PENTASULFIDE (DOT) see: TH4375000
PHOSPHORUS PENTOXIDE see: TH3945000
PHOSPHORUS PERCHLORIDE see: TB6125000
PHOSPHORUS PERSULFIDE see: TH4375000

TH4330000 PHOSPHORUS SESQUISULFIDE
UPDT:7901 CAS: 1314-85-8 MW: 220.06 MOLFM: P4-S3
SYN: PHOSPHOROUS SESQUISULFIDE * PHOSPHORUS SESQUISULFIDE (DOT) * PHOSPHORUS (III) SULFIDE (IV) * SESQUISULFURE DE PHOSPHORE (French) * TETRAPHOSPHORUS TRISULFIDE * TRISULFURATED PHOSPHORUS
TXDS: orl-rbt LDLo:100 mg/kg SAPHAO 15,259,1904
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
PHOSPHORUS SESQUISULFIDE (DOT) see: TH4330000

TH4375000 PHOSPHORUS SULFIDE
UPDT:7908 CAS: 1314-80-3 MW: 222.24 MOLFM: P2-S5
SYN: PENTASULFURE DE PHOSPHORE (French) * PHOSPHORIC SULFIDE * PHOSPHORUS PENTASULFIDE * PHOSPHORUS PENTASULFIDE (DOT) * PHOSPHORUS PERSULFIDE * SIARNIK FOSFORECNY (Czech) * THIOPHOSPHORIC ANHYDRIDE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,16,72
eye-rbt 20 mg/24H SEV 28ZPAK -,16,72
TXDS: orl-rat LD50:389 mg/kg 28ZPAK -,16,72
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 DTLVS* 4,340,80
REGS: OSHA STANDARD-airTWA 1 mg/m3 (SCP-R) FEREAC 39,23540,74
DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHORUS (III) SULFIDE (IV) see: TH4330000
PHOSPHORUS SULFOBROMIDE see: XN2900000
PHOSPHORUS TRICHLORIDE see: TH3675000
PHOSPHORUS TRICHLORIDE (DOT) see: TH3675000
PHOSPHORUS TRIHYDRIDE see: SY7525000

TH4520000 PHOSPHORUS TRISULFIDE
UPDT:7901 CAS: 12165-69-4
SYN: PHOSPHORUS TRISULFIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
PHOSPHORUS TRISULFIDE (DOT) see: TH4520000
PHOSPHORUS WHITE DRY (DOT) see: TH3500000
PHOSPHORUS WHITE IN WATER (DOT) see: TH3505000
PHOSPHORUS YELLOW DRY (DOT) see: TH3500000
PHOSPHORUS YELLOW IN WATER (DOT) see: TH3505000
PHOSPHORWASSERSTOFF (German) see: SY7525000
PHOSPHORYETHANOLAMINE see: KJ5830000

TH4750000 PHOSPHORYL BROMIDE
UPDT:7908 CAS: 7789-59-5 MW: 286.70 MOLFM: Br3-O-P
SYN: PHOSPHOROUS OXYBROMIDE * PHOSPHORUS OXYBROMIDE (DOT) * PHOSPHORYL TRIBROMIDE
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH4897000 PHOSPHORYL CHLORIDE
UPDT:7908 CAS: 10025-87-3 MW: 153.32 MOLFM: Cl3-O-P
SYN: PHOSPHORUS OXYCHLORIDE * PHOSPHORUS OXYCLORIDE (DOT) * PHOSPHORUS OXYTRICHLORIDE
TXDS: orl-rat LD50:380 mg/kg TNICS* 13,104,73
ihl-rat LC50:48 ppm/4H AIHAAP 25,470,64
ihl-gpg LC50:53 ppm/4H AIHAAP 25,470,64
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,339,80
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH4897500 PHOSPHORYL DICHLORIDEMONOFLUORIDE
UPDT:7901 CAS: 13769-76-1 MW: 136.87 MOLFM: Cl2-F-O-P
SYN: PHOSPHORYL DICHLOROMONOFLUORIDE * TL 191
TXDS: ihl-mus LCLo:3000 mg/m3/10M NDRC** NDCrc-132,May,42
PHOSPHORYL DICHLOROMONOFLUORIDE see: TH4897500
PHOSPHORYLETHANOLAMINE see: KJ5830000
PHOSPHORYL HEXAMETHYLTRIAMIDE see: TD0875000
O-PHOSPHORYL-4-HYDROXY-N,N-DIMETHYLTRYPTAMINE see: NM3150000
PHOSPHORYL TRIBROMIDE see: TH4750000
PHOSPHOSTIGMINE see: TF4550000
PHOSPHOTEX see: UX7350000
PHOSPHOTHION see: WM8400000
PHOSPHOTOX E see: TE4550000

TH5650000 PHOSPHOTUNGSTIC ACID
UPDT:7908 CAS: 12067-99-1
SYN: TUNGSTEN HYDROXIDE OXIDE (9CI) * TUNGSTOPHOSPHORIC ACID (8CI).
TXDS: orl-rat LD50:3300 mg/kg TXAPA9 42,417,77
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN recm std-air:TWA 1 mg(W)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH5775000 PHOSPHOTUNGSTIC ACID, SODIUM SALT
UPDT:7908 CAS: 51312-42-6 MW: 3372.46 MOLFM: Na4-O2 O5-P2 O36-W12 18H2-O
SYN: SODIUM PHOSPHOTUNGSTATE * SODIUM TUNGSTOPHOSPHATE * TUNGSTOPHOSPHORIC ACID, SODIUM SALT
TXDS: orl-rat LD50:1600 mg/kg HYSAAV 31,197,66
orl-mus LD50:700 mg/kg HYSAAV 31,197,66
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN recm std-air:TWA 1 mg(W)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHOSPHRIC ACID UREA SALT see: YU1575000
PHOSPHURE DE MAGNESIUM (French) see: OM4200000
PHOSPHURE DE POTASSIUM (French) see: TT4890000
PHOSPHURE DE SODIUM (French) see: WD6475000
PHOSPHURE DE STRONTIUM (French) see: WL0175000
PHOSPHURE DE ZINC (French) see: ZH4900000
PHOSPHURES D'ALUMIUM (French) see: BD1400000
PHOSTEX see: JQ1050000
PHOSTHEKON see: TB9650000
PHOSTOXIN see: BD1400000
PHOSTOXIN see: SY7525000
PHOSVEL see: TB1720000
PHOSVIT see: TC0350000
PHOSVIN see: ZH4900000
PHOTOBILINE see: SM8400000
PHOTODIELDRIN see: PC8600000
PHOTODYN see: TS5500000
PHOTOMIREX see: PC8475000
PHOXIM see: MD4740000
PHOXIME see: MD4740000
PHOXIN see: MD4740000
PHP see: UH1925000
PHPN see: DU8050000
PHRENAZOL see: XF8225000
PHRENAZONE see: XF8225000
PHRILON see: RF5250000

PHT see: BT2450000
PHTALALDEHYDES (French) see: TH6950000
PHTALOPHOS see: QK5775000
PHTALOPHOS mixed with KELTHANE (1:2) see: DC8410000
PHTALOPHOS mixed with MILBEX (1:2) see: QK5830000

TH6950000 PHTHALALDEHYDE
UPDT:7908 CAS: 643-79-8 MW: 134.14 MOLFM: C8-H6-O2
SYN: PHTALALDEHYDES (French)
TXDS: unk-mus LDLo:7 mg/kg COREAF 246,851,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH7000000 PHTHALALDEHYDE, DIOXIME
UPDT:7901 CAS: 37919-50-9 MW: 164.18 MOLFM: C8-H8-N2-O2
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,1,53

TH7020000 PHTHALALDEHYDIC ANHYDRIDE
UPDT:8007 MW: 262.26 MOLFM: C16-H10-O4
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07810
PHTHALAMATE see: TH8500000

TH7125000 PHTHALAMIC ACID, N,N-DIISOPROPYL-
UPDT:7901 CAS: 20320-39-2 MW: 249.34 MOLFM: C14-H19-N-O3
SYN: N,N-DIISOPROPYLPHTHALAMIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00972

TH7175000 PHTHALAMIC ACID, N-FLUOREN-2-YL-
UPDT:8005 CAS: 2685-10-1 MW: 329.37 MOLFM: C21-H15-N-O3
SYN: 2-BENZOYLAMINOFLUORENE-2'-CARBOXYLATE * 2-BENZOYLAMIDOFLUORENE-2'-CARBOXYLATE * N-(2-FLUORENYL)PHTHALAMIC ACID * N-FLUORENYL-2-PHTHALAMIC ACID
TXDS: orl-rat TDLo:5000 mg/kg/42W-C TFX:ETA AICCA6 20,1364,64
orl-rat TD :6000 mg/kg/42W-C TFX:ETA CNREA8 20,1252,60

TH7250000 PHTHALAMIC ACID, N-(p-FLUOROPHENYL)-
UPDT:7901 CAS: 19356-77-7 MW: 259.25 MOLFM: C14-H10-F-N-O3
SYN: N-(p-FLUOROPHENYL)PHTHALAMIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03468

TH7350000 PHTHALAMIC ACID, N-1-NAPHTHYL-
UPDT:8007 CAS: 132-66-1 MW: 291.30 MOLFM: C18-H13-N-O3
SYN: ACP 322 * ALANAP * ALANAP 1 * ALANAP 10G AT * ALANAPE * DYANAP * MOR-CRAN * 2-((1-NAPHTHALENYLAMINO)CARBONYL)BENZOIC ACID * N-1-NAPHTHYLPHTHALAMATE * alpha-NAPHTHYLPHTHALAMIC ACID * N-1-NAPHTHYLPHTHALAMIC ACID * N-1-NAPHTHYL-PHTHALAMIDSAEURE (German) * NAPTALAM * NIP-A-THIN * NPA * PA * PEACH-THIN * 6Q8 * SOLO
TXDS: orl-rat LD50:8200 mg/kg FMCHA2 -,D10,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69

TH7351000 PHTHALAMIC ACID, N-1-NAPHTHYL-, MONOSODIUM SALT
UPDT:7908 CAS: 132-67-2 MW: 313.30 MOLFM: C18-H12-N-O3 .Na
SYN: ALANAP-3 * alpha-NAPHTHYLPHTHALAMIC ACID SODIUM SALT * N-1-NAPHTHYLPHTHALAMIC ACID SODIUM SALT * NAPTALAM SODIUM * NPA * NPA, SODIUM SALT * PHTHALAMIC ACID, N-1-NAPHTHYL-, SODIUM SALT * SODIUM N-1-NAPHTHYLPHTHALAMATE * SODIUM N-1-NAPHTHYLPHTHALAMIC ACID * SODIUM NPA
TXDS: orl-rat LD50:1770 mg/kg GUCHAZ 6,372,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,131,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHTHALAMIC ACID, N-1-NAPHTHYL-, SODIUM SALT see: TH7351000
PHTHALAMIDE see: CZ2200000
5-PHTHALANACARBOXYLIC ACID, 1,3-DIOXO- see: DC2050000
PHTHALAN, 6-CHLORO-3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8805000
PHTHALAN, 1-(p-CHLOROPHENYL)-3,3-DIMETHYL-1-(3-METHYLAMINOPROPYL)-, HYDROCHLORIDE see: TH8810000
PHTHALAN, 1-CYCLOHEXYL-3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-, OXALATE see: TH8807500
PHTHALAN, 3,3-DIETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8812500
PHTHALAN, 3,3-DIETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-(o-TOLYL)-, HYDROCHLORIDE see: TH8815000
PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-3-ETHYL-1-PHENYL-, HYDROCHLORIDE see: TH8820000
PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-3-METHYL-1-PHENYL-, HYDROCHLORIDE see: TH8839000
PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-3-OXO-1-PHENYL-, HYDROCHLORIDE see: TH8801000
PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8822500
PHTHALAN, 3,3-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-1-PHENYL-, HYDROCHLORIDE see: TH8460000
PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINO-2-METHYLPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8830000
PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-, OXALATE see: TH8840000
PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8832500
PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-p-TOLYL-, HYDROCHLORIDE see: TH8842500

TH7670000 PHTHALAN, 3,3-DIMETHYL-1-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYL)-1-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 10589-01-2 MW: 433.50 MOLFM: C21-H34-N3-O2 .2Cl-H
SYN: LU 3-043
TXDS: ivn-mus LD50:68 mg/kg APTOA6 24,121,66

PHTHALAN, 3,3-DIMETHYL-1-(2-METHYLAMINOETHYL)-1-PHENYL-, OXALATE see: TH8460000
PHTHALAN, 3,3-DIMETHYL-1-(3-METHYLAMINOPROPYL)-, OXALATE see: TH8847500
PHTHALAN, 3,3-DIMETHYL-1-(3-METHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8837500
PHTHALANDIONE see: TI3150000
1,3-PHTHALANDIONE see: TI3150000

TH8450000 1-PHTHALANETHYLAMINE, 1-PHENYL-N,N,3,3-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10563-66-9 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: LU 3-042 * PHTHALAN, 3,3-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:40 mg/kg APTOA6 24,121,66

TH8460000 1-PHTHALANETHYLAMINE, 1-PHENYL-N,3,3-TRIMETHYL-, OXALATE
UPDT:7901 CAS: 63868-69-9 MW: 371.47 MOLFM: C19-H23-N-O .C2-H2-O4
SYN: LU 3-034 * PHTHALAN, 3,3-DIMETHYL-1-(2-METHYLAMINOETHYL)-1-PHENYL-, OXALATE
TXDS: ivn-mus LD50:71 mg/kg APTOA6 24,121,66

TH8500000 PHTHALANILIC ACID, 3'-METHYL-
UPDT:8007 CAS: 85-72-3 MW: 255.29 MOLFM: C15-H13-N-O3
SYN: DURASET * DURASET 20W * N-METATOLYL PHTHALAMIC ACID * 3'-METHYLPHTHALANILIC ACID * N-M-T * PHTHALAMATE * N-m-TOLYLPHTHALAMIC ACID * N-meta-TOLYLPHTHALAMIC ACID * TOMASET
TXDS: orl-rat LD50:5230 mg/kg FMCHA2 -,D311,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,144,69

TH8575000 PHTHALANILIC ACID, 4'-(2-THIAZOLYLSULFAMOYL)-
UPDT:7908 CAS: 85-73-4 MW: 403.45 MOLFM: C17-H13-N3-O5-S2
SYN: AFI-FTALYL * (o-CARBOXYBENZOYL)-p-AMINOPHENYLSULFONAMIDOTHIAZOLE * CREMOTHALIDINE * ENTERAMIDA * ENTERO-SULFINA * ENTEXIDINA * INTESTIAZOL * PHTHALAZOL * PHTHALAZOLE * PHTHALOYLSULFATHIAZOLE * 2-(N(sup 4)-PHTHALYAMINOBENZENESULFONAMIDE)THIAZOLE * 2-(N(sup 4)-PHTHALYAMINOBENZENESULFONAMIDO)THIAZOLE * 2-(p-PHTHALYLAMINOBENZENESULFAMIDO)THIAZOLE * PHTHALYLNORSULFAZOLE * 2-(N(sup 4)-PHTHALYLSULFANILAMIDO)THIAZOLE * 2-(p-N-PHTHALYLSULFANILYL)AMINOTHIAZOLE * PHTHALYLSULFATHIAZOLE * PHTHALYLSULFONAZOLE * PHTHALYLSULPHATHIAZOLE * SULFACETIL * SULFANILAMIDE, N(sup 4)-(o-CARBOXYBENZOYL)-N'-2-THIAZOLYL- * SULFAPHTHALAZOLE * SULFATHALIDINE * SULFTALYL * TALBUDRON * TALUDRON * THALAZOLE * THALISTANIN * THALISTATYL * 4'-(2-THIAZOLYLSULFAMOYL)PHTHALANILIC ACID * 4'-(2-THIAZOLYLSULFAMYL)PHTHALANILIC ACID * ULTRATIAZOL
TXDS: ipr-mus LD50:920 mg/kg JPETAB 81,116,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH8750000 PHTHALANILIC ACID, 4'-(2-THIAZOLYLSULFAMOYL)-, SODIUM SALT
UPDT:7901 CAS: 63868-70-2 MW: 425.43 MOLFM: C17-H12-N3-O5-S2 .Na
SYN: PHTHALYLSULFATHIAZOLE, SODIUM SALT
TXDS: ipr-mus LD50:800 mg/kg JPETAB 81,116,44

PHTHYLAN, 1-(3-METHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE see: TH8827500
PHTHALAN, 3-METHYL-1-(3-METHYLAMINOPROPYL)-1-PHENYL-, OXALATE see: TH8826000

TH8800000 PHTHALANOL, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-, OXALATE
UPDT:7901 CAS: 63868-71-3 MW: 339.43 MOLFM: C15-H23-N-O2 .C2-H2-O4
SYN: LU 3-024
TXDS: ivn-mus LD50:173 mg/kg APTOA6 24,121,66

TH8801000 3(1H)-PHTHALANONE, 1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10589-00-1 MW: 331.87 MOLFM: C19-H21-N-O2 .Cl-H
SYN: LU 3-017 * PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-3-OXO-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:54 mg/kg APTOA6 24,121,66

TH8805000 1-PHTHALANPROPYLAMINE, 6-CHLORO-1-PHENYL-N,N,3,3-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10563-61-4 MW: 360.39 MOLFM: C21-H26-Cl-N-O .Cl-H
SYN: LU 3-019 * PHTHALAN, 6-CHLORO-3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE * PHTHALANPROPYLAMINE, 6-CHLORO-N,N,3,3-TETRAMETHYL-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:52 mg/kg APTOA6 24,121,66

PHTHALANPROPYLAMINE, 6-CHLORO-N,N,3,3-TETRAMETHYL-1-PHENYL-, HYDROCHLORIDE see: TH8805000

TH8807500 1-PHTHALANPROPYLAMINE, 1-CYCLOHEXYL-N,N,3,3-TETRAMETHYL-, OXALATE
UPDT:7901 CAS: 63868-72-4 MW: 403.59 MOLFM: C21-H33-N-O .C2-H2-O4
SYN: LU 3-053 * PHTHALAN, 1-CYCLOHEXYL-3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-, OXALATE
TXDS: ivn-mus LD50:56 mg/kg APTOA6 24,121,66

TH8810000 1-PHTHALANPROPYLAMINE, 1-(p-CHLOROPHENYL)-, N,3,3-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10565-58-9 MW: 366.36 MOLFM: C20-H24-Cl-N-O .Cl-H
SYN: LU 3-075 * PHTHALAN, 1-(p-CHLOROPHENYL)-3,3-DIMETHYL-1-(3-METHYLAMINOPROPYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:75 mg/kg APTOA6 24,121,66

TH8812500 1-PHTHALANPROPYLAMINE, 3,3-DIETHYL-N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10563-63-8 MW: 374.01 MOLFM: C23-H31-N-O .Cl-H
SYN: LU 3-037 * PHTHALAN, 3,3-DIETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:57 mg/kg APTOA6 24,121,66

TH8815000 1-PHTHALANPROPYLAMINE, 3,3-DIETHYL-N,N-DIMETHYL-1-o-TOLYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10565-65-8 MW: 388.04 MOLFM: C24-H33-N-O .Cl-H
SYN: LU 3-027 * PHTHALAN, 3,3-DIETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-(o-TOLYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:48 mg/kg APTOA6 24,121,66

TH8820000 1-PHTHALANPROPYLAMINE, N,N-DIMETHYL-3-ETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10565-64-7 MW: 345.93 MOLFM: C21-H27-N-O .Cl-H
SYN: LU 3-033 * PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-3-ETHYL-1-PHENYL-, HYDROCHLORIDE * 1-PHTHALANPROPYLAMINE, 3-ETHYL-N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:48 mg/kg APTOA6 24,121,66

TH8822500 1-PHTHALANPROPYLAMINE, N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10588-99-3 MW: 317.89 MOLFM: C19-H23-N-O .Cl-H
SYN: LU 3-018 * PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:37 mg/kg APTOA6 24,121,66

TH8826000 1-PHTHALANPROPYLAMINE, N,3-DIMETHYL-1-PHENYL-, OXALATE
UPDT:7901 CAS: 60634-48-2 MW: 371.47 MOLFM: C19-H23-N-O .C2-H2-O4
SYN: LU 3-031 * PHTHALAN, 3-METHYL-1-(3-METHYLAMINOPROPYL)-1-PHENYL-, OXALATE
TXDS: ivn-mus LD50:72 mg/kg APTOA6 24,121,66

1-PHTHALANPROPYLAMINE, 3-ETHYL-N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE see: TH8820000

TH8827500 1-PHTHALANPROPYLAMINE, N-METHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10565-62-5 MW: 303.86 MOLFM: C18-H21-N-O .Cl-H
SYN: LU 3-039 * PHTHYLAN, 1-(3-METHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:67 mg/kg APTOA6 24,121,66

TH8830000 1-PHTHALANPROPYLAMINE, beta,N,N,3,3-PENTAMETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13068-00-1 MW: 359.98 MOLFM: C22-H29-N-O .Cl-H
SYN: LU 3-048 * PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINO-2-METHYLPROPYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:41 mg/kg APTOA6 24,121,66

TH8832500 1-PHTHALANPROPYLAMINE, 1-PHENYL-N,N,3,3-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10565-53-6 MW: 345.95 MOLFM: C21-H27-N-O .Cl-H
SYN: LU 3-009 * PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE * 1-PHTHALANPROPYLAMINE, N,N,3,3-TETRAMETHYL-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:67 mg/kg APTOA6 24,121,66

TH8837500 1-PHTHALANPROPYLAMINE, 1-PHENYL-N,3,3-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 7013-41-4 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: LU 3-010 * 1-PHENYL-1-(3'-METHYLAMINOPROPYL)-3,3-DIMETHYL PHTHALANE * PHTHALAN, 3,3-DIMETHYL-1-(3-METHYLAMINOPROPYL)-1-PHENYL-, HYDROCHLORIDE * 1-PHTHALANPROPYLAMINE, N,3,3-TRIMETHYL-1-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:71 mg/kg APTOA6 24,121,66

TH8839000 N-PHTHALANPROPYLAMINE, 1-PHENYL-N,N,3-TRIMETHYL-, OXALATE
UPDT:7901 CAS: 14199-27-0 MW: 383.50 MOLFM: C20-H25-N-O .C2-H2-O4
SYN: PHTHALAN, 1-(3-DIMETHYLAMINOPROPYL)-3-METHYL-1-PHENYL-, OXALATE * 1-PHTHALANPROPYLAMINE, N,N,3-TRIMETHYL-1-PHENYL-, OXALATE * LU 3-035
TXDS: ivn-mus LD50:67 mg/kg APTOA6 24,121,66

TH8840000 1-PHTHALANPROPYLAMINE, N,N,3,3-TETRAMETHYL-, OXALATE
UPDT:7901 CAS: 14200-22-7 MW: 323.43 MOLFM: C15-H23-N-O .C2-H2-O4
SYN: LU 3-028 * PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-, OXALATE
TXDS: ivn-mus LD50:76 mg/kg APTOA6 24,121,66

1-PHTHALANPROPYLAMINE, N,N,3,3-TETRAMETHYL-1-PHENYL-, HYDROCHLORIDE see: TH8832500

TH8842500 1-PHTHALANPROPYLAMINE, N,N,3,3-TETRAMETHYL-1-p-TOLYL-, HYDROCHLORIDE
UPDT:7901 CAS: 10565-59-0 MW: 359.98 MOLFM: C22-H29-N-O .Cl-H
SYN: LU 3-020 * PHTHALAN, 3,3-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-1-p-TOLYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:48 mg/kg APTOA6 24,121,66

TH8845000 1-PHTHALANPROPYLAMINE, N,N,3,3-TETRAMETHYL-1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 10563-60-3 MW: 413.95 MOLFM: C22-H25-F3-N-O .Cl-H
SYN: LU 3-007
TXDS: ivn-mus LD50:47 mg/kg APTOA6 24,121,66

TH8847500 1-PHTHALANPROPYLAMINE, N,3,3-TRIMETHYL-, OXALATE
UPDT:7901 CAS: 63868-74-6 MW: 309.40 MOLFM: C14-H21-N-O .C2-H2-O4
SYN: LU 3-071 * PHTHALAN, 3,3-DIMETHYL-1-(3-METHYLAMINOPROPYL)-, OXALATE
TXDS: ivn-mus LD50:67 mg/kg APTOA6 24,121,66

1-PHTHALANPROPYLAMINE, N,3,3-TRIMETHYL-1-PHENYL-, HYDROCHLORIDE see: TH8837500
1-PHTHALANPROPYLAMINE, N,N,3-TRIMETHYL-1-PHENYL-, OXALATE see: TH8839000

TH8849200 PHTHALAZINE, 4-BENZYL-1-(2-(DIETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-86-8 MW: 371.95 MOLFM: C21-H25-N3-O .Cl-H

SYN: 4-BENZYL-1-(2-[DIETHYLAMINO]ETHOXY)PHTHALAZINE HYDROCHLORIDE * HL 2171
TXDS: ipr-mus LD50:113 mg/kg ARZNAD 7,678,57

TH8849300 PHTHALAZINE, 4-BENZYL-1-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-87-9 MW: 343.89 MOLFM: C19-H21-N3-O .Cl-H
SYN: 4-BENZYL-1-(2-(DIMETHYLAMINO)ETHOXY)PHTHALAZINE HYDROCHLORIDE * HL 2163
TXDS: ipr-mus LD50:123 mg/kg ARZNAD 7,678,57

TH8849400 PHTHALAZINE, 4-BENZYL-1-(3-(DIMETHYLAMINO)PROPOXY)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-88-0 MW: 357.92 MOLFM: C20-H23-N3-O .Cl-H
SYN: 4-BENZYL-1-(3-[DIMETHYLAMINO]PROPOXY)PHTHALAZINE HYDROCHLORIDE * HL 2187
TXDS: ipr-mus LD50:97 mg/kg ARZNAD 7,678,57

TH8849500 1-PHTHALAZINECARBOXYLIC ACID, 4-HYDRAZINO-, HYDRAZIDE
UPDT:7902 CAS: 20196-04-5 MW: 190.23 MOLFM: C9-H10-N4-O
SYN: HYDRAZIDE of 1-HYDRAZINO-4-PHTHALAZINIC ACID * 4-HYDRAZINO-1-PHTHALAZINECARBOXYLIC ACID, HYDRAZIDE
TXDS: ipr-mus LD50:248 mg/kg RPTOAN 36,27,73

TH8850000 PHTHALAZINE, 1,4-DIHYDRAZINO-, HYDROCHLORIDE
UPDT:7901 CAS: 63868-75-7 MW: 226.70 MOLFM: C8-H10-N6 .Cl-H
SYN: DIHYDRALAZINE HYDROCHLORIDE * C-7441 * 1,4-DIHYDRAZINOPHTHALAZINE HYDROCHLORIDE
TXDS: orl-rat LD50:350 mg/kg RPOBAR 2,283,70
ipr-rat LD50:270 mg/kg RPOBAR 2,283,70
ivn-rat LD50:167 mg/kg RPOBAR 2,283,70
ipr-mus LD50:290 mg/kg JPETAB 101,368,51

TH8880000 PHTHALAZINE, 1,4-DIHYRAZINO-, SULFATE (1:1)
UPDT:8012 CAS: 7327-87-9 MW: 288.32 MOLFM: C8-H10-N6 .H2-O4-S
SYN: DIHYDRALAZINE SULFATE * 1,4-DIHYDRAZINOPHTHALAZINE SULFATE
MTDS: mma-sat 1 mg/plate SCIEAS 210,329,80
mma-sat 1 mg/plate SCIEAS 210,329,80
dnr-rat:lvr 500 umol/L SCIEAS 210,329,80
TXDS: orl-rat LD50:820 mg/kg RPOBAR 2,284,70
orl-mus LD50:400 mg/kg RPOBAR 2,284,70
ipr-mus LD50:159 mg/kg RPOBAR 2,283,70
scu-mus LD50:223 mg/kg RPOBAR 2,283,70

TH8890000 PHTHALAZINE, 1-(2-(1,3-DIMETHYL-2-BUTENYLIDENE)HYDRAZINO)-
UPDT:7901 CAS: 36798-79-5 MW: 240.34 MOLFM: C14-H16-N4
SYN: BUDRALAZINE * 1-(2-(1,3-DIMETHYL-2-BUTENYLIDENE)HYDRAZINO)PHTHALAZINE
TXDS: orl-rat LD50:620 mg/kg TXAPA9 44,431,78
ipr-rat LD50:3570 mg/kg TXAPA9 44,431,78
orl-mus LD50:1820 mg/kg TXAPA9 44,431,78
ipr-mus LD50:4020 mg/kg TXAPA9 44,431,78

TH8900000 1,4-PHTHALAZINEDIONE, 2-IODOACETYL-3-METHYL-
UPDT:7901 CAS: 73972-89-1 MW: 344.12 MOLFM: C11-H9-I-N2-O3
SYN: 2-IODOACETYL-3-METHYL-1,4-PHTHALAZINEDIONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02766

TH8910000 1,4-PHTHALAZINEDIONE, 2-IODOACETYL-3-PHENYL-
UPDT:7901 CAS: 73972-90-4 MW: 406.19 MOLFM: C16-H11-I-N2-O3
SYN: 2-IODOACETYL-3-PHENYL-1,4-PHTHALAZINEDIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02676

TH8925000 PHTHALAZINE, 1-HYDRAZINO-
UPDT:8012 CAS: 86-54-4 MW: 160.20 MOLFM: C8-H8-N4
SYN: APRESOLIN * APRESOLINE * APRESSIN * APREZOLIN * BA 5968 * C-5068 * C 5968 * CIBA 5968 * HIDRALAZIN * HIPOFTALIN * HYDRALAZINE * HYDRALLAZINE * HYDRAZINOPHTHALAZINE * 1-HYDRAZINOPHTHALAZINE * HYPOPHTHALIN
MTDS: mma-sat 500 ug/plate MUREAV 68,79,79
mma-sat 500 ug/plate MUREAV 66,247,79
dnr-esc 200 ug/disc MUREAV 68,79,79
TXDS: orl-rat LD50:90 mg/kg PLRCAT 8,295,76
ipr-rat LD50:40 mg/kg PLRCAT 8,295,76
ivn-rat LD50:34 mg/kg JAPMA8 40,559,51
orl-mus LD50:122 mg/kg PLRCAT 8,295,76
ipr-mus LD50:100 mg/kg JMCMAR 22,671,79
scu-mus LD50:150 mg/kg RPTOAN 31,53,68
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74

TH8970000 PHTHALAZINE, 1-HYDRAZINO-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63868-76-8 MW: 210.69 MOLFM: C9-H10-N4 Cl-H
SYN: C-6130 * 4-METHYL-1-HYDRAZINOPHTHALAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:115 mg/kg JPETAB 101,368,51

TH9000000 PHTHALAZINE, 1-HYDRAZINO-, MONOHYDROCHLORIDE
UPDT:8012 CAS: 304-20-1 MW: 196.66 MOLFM: C8-H8-N4 .Cl-H
SYN: APRESOLINE HYDROCHLORIDE * C-5968 * HYDRALAZINE CHLORIDE * HYDRALAZINE HYDROCHLORIDE * HYDRALAZINE MONOHYDROCHLORIDE * 1-HYDRAZINOPHTHALAZINE HYDROCHLORIDE * 1-HYDRAZINOPHTHALINE MONOHYDROCLORIDE * 1(2H)-PHTHALAZINONE, HYDRAZONE HYDROCHLORIDE * 1(2M)-PHTHLAZINONE, HYDRAZONE, MONOHYDROCHLORIDE
MTDS: mmo-sat 1 mg/plate SCIEAS 210,329 80
mma-sat 1 mg/plate SCIEAS 210,329,80
sce-hmn:lym 100 umol/L MUREAV 77,383,80
dnr-rat:lvr 50 umol/L SCIEAS 210,329,80
TXDS: orl-mus TDLo:2950 mg/kg/78W-C TFX:NEO JJINDB 61(5),1363,78
ipr-mus LD50:83 mg/kg JPETAB 101,368,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH9050000 PHTHALAZINE, 1-HYDRAZINO-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63271-35-2 MW: 272.75 MOLFM: C14-H12-N4 .Cl-H
SYN: C-6084 * 4-PHENYL-1-HYDRAZINOPHTHALAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:45 mg/kg JPETAB 101,368,51

TH9100000 PHTHALAZINE, 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 60769-87-9 MW: 170.66 MOLFM: C8-H10-N2 .Cl-H
SYN: RO 5-0694 * 1,2,3,4-TETRAHYDROPHTHALAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:760 mg/kg 27ZQAG -,296,72
ipr-mus LD50:835 mg/kg 27ZQAG -,296,72
scu-mus LD50:780 mg/kg 27ZQAG -,296,72
ivn-mus LD50:380 mg/kg 27ZQAG -,296,72

PHTHALAZINONE see: TH9185000

TH9185000 1(2H)PHTHALAZINONE
UPDT:7908 CAS: 119-39-1 MW: 146.16 MOLFM: C8-H6-N2-O
SYN: PHTHALAZINONE * PHTHALAZONE
TXDS: orl-rat LD50:370 mg/kg IHFCAY 6,1,67
ivn-mus LD50:180 mg/kg CSLNX* NX#00139
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TH9200000 1(2H)-PHTHALAZINONE, 4-BENZYL-2-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 16188-76-4 MW: 343.89 MOLFM: C19-H21-N3-O .Cl-H
SYN: AMANON * 4-BENZYL-2-(2-(DIMETHYLAMINO)ETHYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2186 * TALASTINE HYDROCHLORIDE
TXDS: ipr-mus LD50:116 mg/kg 12VXA5 9,1171,76

TH9201500 1(2H)-PHTHALAZINONE, 4-BENZYL-2-(3-(DIMETHYLAMINO)PRDPYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 16188-74-2 MW: 357.92 MOLFM: C20-H23-N3-O .Cl-H
SYN: 4-BENZYL-2-(3-(DIMETHYLAMINO)PROPYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2188
TXDS: ipr-mus LD50:87 mg/kg ARZNAD 7,678,57

TH9202000 1(2H)-PHTHALAZINONE, 4-(p-BROMOBENZYL)-2-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS 73972-91-5 MW: 422.79 MOLFM: C19-H20-Br-N3-O .Cl-H
SYN: 4-(p-BROMOBENZYL)-2-(2-(DIMETHYLAMINO)ETHYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2210
TXDS: ipr-mus LD50:156 mg/kg ARZNAD 7,678,57

TH9202500 1(2H)-PHTHALAZINONE, 4-(p-BUTOXYBENZYL)-2-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-92-6 MW: 444.07 MOLFM: C25-H33-N3-O2 Cl-H
SYN: 4-(p-BUTOXYBENZYL)-2-(2-(DIETHYLAMINO)ETHYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2157
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 7,678,57

TH9203000 1(2H)-PHTHALAZINONE, 4-(p-BUTOXYBENZYL)-2-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-93-7 MW: 416.01 MOLFM: C23-H29-N3-O2 .Cl-H
SYN: 4-(p-BUTOXYBENZYL)-2-(2-(DIMETHYLAMINO)ETHYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2212
TXDS: ipr-mus LD50:147 mg/kg ARZNAD 7,678,57

TH9203500 1(2H)-PHTHALAZINONE, 4-(p-CHLOROBENZYL)-2-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8011 CAS: 13835-15-9 MW: 378.33 MOLFM: C19-H20-Cl-N3-O .Cl-H
SYN: 4-(p-CHLOROBENZYL)-2-(2-(DIMETHYLAMINO)ETHYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2197
TXDS: orl-mus LD50:300 mg/kg ARZNAD 8,219,58
ipr-mus LD50:157 mg/kg ARZNAD 7,678,57
scu-mus LD50:100 mg/kg ARZNAD 8,219,58
ivn-mus LD50:75 mg/kg ARZNAD 8,219,58

TH9204000 1(2H)-PHTHALAZINONE, 2-(2-(DIETHYLAMINO)ETHYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-94-8 MW: 295.85 MOLFM: C15-H21-N3-O .Cl-H
SYN: 2-(2-(DIETHYLAMINO)ETHYL)-4-METHYL-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2160
TXDS: ipr-mus LD50:125 mg/kg ARZNAD 7,678,57

TH9204400 1(2H)-PHTHALAZINONE, 2-(2-(DIMETHYLAMINO)ETHYL)-4-(p-ETHOXYBENZYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-95-9 MW: 387.95 MOLFM: C21-H25-N3-O2 .Cl-H
SYN: 2-(2-(DIMETHYLAMINO)ETHYL)-4-(p-ETHOXYBENZYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2213
TXDS: ipr-mus LD50:146 mg/kg ARZNAD 7,678,57

TH9204500 1(2H)-PHTHALAZINONE, 2-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-96-0 MW: 253.76 MOLFM: C12-H15-N3-O .Cl-H
SYN: 2-(2'-DIMETHYLAMINOAETHYL)PHTALAZON-(1)-HCl (German) * 2-(2-(DIMETHYLAMINO)ETHYL)-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2136
TXDS: ipr-mus LD50:181 mg/kg ARZNAD 7,678,57

TH9204600 1(2H)-PHTHALAZINONE, 2-(2-(DIMETHYLAMINO)ETHYL)-4-(p-METHOXYBENZYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73972-97-1 MW: 373.92 MOLFM: C20-H23-N3-O2 Cl-H
SYN: 2-(2'-DIMETHYLAMINOAETHYL)-4-p-METHOXYBENZYL-PHTHALAZON-(1)-HYDROCHLORID (German) * 2-(2-(DIMETHYLAMINO)ETHYL)-4-p-METHOXYBENZYL-1(2H)-PHTHALAZINONE HYDROCHLORIDE * HL 2198
TXDS: orl-mus LD50:247 mg/kg ARZNAD 8,219,58
ipr-mus LD50:100 mg/kg ARZNAD 8,219,58
ivn-mus LD50:66 mg/kg ARZNAD 8,219,58

1(2H)-PHTHALAZINONE, HYDRAZONE HYDROCHLORIDE see: TH9000000
1(2H)-PHTHLAZINONE, HYDRAZONE, MONOHYDROCHLORIDE see: TH9000000

TH9210000 1(2H)-PHTHALAZINONE, 2-(2-MORPHOLINOETHYL)-4-PHENYL-
UPDT:7901 CAS: 33048-50-9 MW: 335.44 MOLFM: C20-H21-N3-O2
SYN: AG 271 * MORPHOLINOETHYL-2 BENZO-4,5 PHENYL-6 PYRIDAZONE-3 (French) * 2-(2-MORPHOLINOETHYL)-4-PHENYL-1(2H)-PHTHALAZINONE
TXDS: ipr-mus LD50:675 mg/kg CHTPBA 6,109,71

TH9250000 PHTHALAZINO(2,3-b)PHTHALAZINE-5(14H),12(7H)-DIONE
UPDT:7901 CAS: 21626-89-1 MW: 264.30 MOLFM: C16-H12-N2-O2
SYN: DFL * DIFTALONE * L-5418
TXDS: ipr-mus LD50:3561 mg/kg TOIZAG 22,352,75

3-(1-PHTHALAZINYL)CARBAZIC ACID ETHYL ESTER see: FE2778000
PHTHALAZOL see: TH8575000
PHTHALAZOLE see: TH8575000
PHTHALAZONE see: TH9185000

TH9625000 PHTHALIC ACID
UPDT:7908 CAS: 88-99-3 MW: 166.14 MOLFM: C8-H6-O4
SYN: ACIDE PHTALIQUE (French) * BENZENE-1,2-DICARBOXYLIC ACID * o-BENZENEDICARBOXYLIC ACID * 1,2-BENZENEDICARBOXYLIC ACID * o-DICARBOXYBENZENE
TXDS: orl-rat LD50:7900 mg/kg JIHTAB 27,130,45
ipr-mus LD50:1670 mg/kg CRSBAW 160,1097,66
REVIEW: TOXICOLOGY REVIEW BPCT** -,183,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

m-PHTHALIC ACID see: NT2000000
PHTHALIC ACID ANHYDRIDE see: TI3150000

TH9990000 PHTHALIC ACID, BENZYL BUTYL ESTER
UPDT:8010 CAS: 85-68-7 MW: 312.39 MOLFM: C19-H20-O4
SYN: BENZYL BUTYL PHTHALATE * BUTYL BENZYL PHTHALATE * NCI-C54375 * PALATINOL BB * SANTICIZER 160
TXDS: ipr-mus LD50:3160 mg/kg EVHPAZ 4,3,73
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI0175000 PHTHALIC ACID, BIS(2-BUTOXYETHYL) ESTER
UPDT:7908 CAS: 117-83-9 MW: 366.50 MOLFM: C20-H30-O6
SYN: BIS(2-BUTOXYETHYL)PHTHALATE * beta-BUTOXYETHYL PHTHALATE * BUTYL 'CELLOSOLVE' PHTHALATE * BUTYL GLYCOL PHTHALATE * DI(BUTOXYETHYL)PHTHALATE * DIBUTYL CELLOSOLVE PHTHALATE * DIBUTYLGLYCOL PHTHALATE * ETHANOL, 2-BUTOXY-, PHTHALATE (2:1) * KESSCOFLEX * KRONISOL
TXDS: orl-gpg LDLo:6000 mg/kg 29ZWAE -,336,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI0200000 PHTHALIC ACID, BIS(2,3-EPOXYPROPYL) ESTER
UPDT:7908 CAS: 7195-45-1 MW: 278.28 MOLFM: C14-H14-O6
SYN: DIGLYCIDYL PHTHALATE * PHTHAUC ACID, DIGLYCIDYL ESTER
TXDS: orl-rat LD50:1245 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI0350000 PHTHALIC ACID, BIS(2-ETHYLHEXYL) ESTER
UPDT:8010 CAS: 117-81-7 MW: 390.62 MOLFM: C24-H38-O4
SYN: 1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER * BIS(2-ETHYLHEXYL)-1,2-BENZENEDICARBOXYLATE * BIS(2-ETHYLHEXYL)PHTHALATE * BISOFLEX 81 * BISOFLEX DOP * COMPOUND 889 * DEHP * DI(2-ETHYLHEXYL)ORTHOPHTHALATE * DI(2-ETHYLHEXYL)PHTHALATE * DI-sec-OCTYL PHTHALATE * DOP * 2-ETHYLHEXYL PHTHALATE * EVIPLAST 80 * EVIPLAST 81 * FLEXIMEL * FLEXOL DOP * FLEXOL PLASTICIZER DOP * HERCOFLEX 260 * KODAFLEX DOP * NCI-C52733 * OCTOIL * PALATINOL AH * PITTSBURGH PX-138 * RC PLASTICIZER DOP * SICOL 150 * STAFLEX DOP * TRUFLEX DOP * VESTINOL AH * VINICIZER 80 * WITCIZER 312
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,48,72
eye-rbt 500 mg AJOPAA 29,1363,46
eye-rbt 500 mg/24H MLD 28ZPAK -,48,72
TXDS: orl-man TDLo:143 mg/kg TFX:GIT JIMTAB 27,130,45
orl-rat LD50:31 gm/kg UCDS** 7/20/67
ipr-rat LD50:30700 mg/kg JIHTAB 27,130,45
ipr-rat TDLo:30 gm/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
ivn-rat LD50:250 mg/kg TXAPA9 45,230,78
orl-mus LD50:30 gm/kg TJADAB 14,259,76

orl-mus TDLo:7500 mg/kg/(8D preg) TFX:TER TJADAB 14,259,76
ipr-mus LD50:14 gm/kg JPMSAE 55,158,66
orl-rbt LD50:34 gm/kg EVHPAZ 4,3,73
skn-rbt LD50:25 gm/kg JIHTAB 27,130,45
skn-gpg LD50:10 gm/kg EVHPAZ 4,3,73
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,159,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ (3),73,73
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW JOCMA7 15(10),808,73
REVIEW: TOXICOLOGY REVIEW CMTVAS 10(3),49,73
REVIEW: TOXICOLOGY REVIEW ESKHA5 93,1,75
REVIEW: TOXICOLOGY REVIEW TXAPA9 45,1,78
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (SCP-D) FEREAC 39,23540,74
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 S40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIC ACID, BIS(2-METHOXYETHYL) ESTER see: TH1400000

TI0360000 PHTHALIC ACID, BIS(1-METHYLHEPTYL) ESTER
UPDT:7908 CAS: 131-13-7 MW: 390.62 MOLFM: C24-H38-O4
SYN: BIS(2-OCTYL)PHTHALATE * CAPRYL a-PHTHALATE * DICAPRYL 1,2-BENZENEDICARBOXYLATE * DICAPRYL PHTHALATE * MONOPLEX DCP * PHTHALIC ACID, DICAPRYL ESTER
TXDS: ipr-mus LD50:14 gm/kg JPMSAE 55,158,66
REVIEW: TOXICOLOGY REVIEW EVHPAZ (3),73,73
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW ESKHA5 93,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIC ACID, BUTOXYCARBONYLMETHYL BUTYL ESTER see: TI0535000

TI0527000 PHTHALIC ACID, BUTYL DECYL ESTER
UPDT:7901 CAS: 89-19-0 MW: 362.50 MOLFM: C22-H34-O4
SYN: BUTYL DECYL PHTHALATE * DECYL BUTYL PHTHALATE * PLASTICIZER BDP * PX 114
TXDS: orl-rat LD50:21 gm/kg AIHAAP 30,470,69
skn-rbt LD50:16 gm/kg AIHAAP 30,470,69

PHTHALIC ACID, BUTYL ESTER, BUTYL GLYCOLATE see: TI0535000

TI0535000 PHTHALIC ACID, BUTYL ESTER, ESTER with BUTYL GLYCOLATE
UPDT:8003 CAS: 85-70-1 MW: 336.42 MOLFM: C18-H24-O6
SYN: BUTYL CARBOBUTOXYMETHYL PHTHALATE * BUTYL PHTHALATE BUTYL GLYCOLATE * BUTYL PHTHALYL BUTYL GLYCOLATE * DIBUTYL O-(o-CARBOXYBENZOYL) GLYCOLATE * DIBUTYL o-CARBOXYBENZOYLOXYACETATE * GLYCOLIC ACID, BUTYL ESTER, BUTYL PHTHALATE * GLYCOLIC ACID, PHTHALATE, DIBUTYL ESTER * PHTHALIC ACID, BUTOXYCARBONYLMETHYL BUTYL ESTER * PHTHALIC ACID, BUTYL ESTER, BUTYL GLYCOLATE * SANTICIZER B-16
MTDS: cyt-ham:fbr 125 mg/L/24H MUREAV 48,337,77
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:15 gm/kg JIHTAB 30,63,48
ipr-rat LD50:6889 mg/kg JPMSAE 61,51,72
ipr-rat TDLo:2067 mg/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
ipr-mus LD50:6880 mg/kg JSCCA5 28,667,77
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI0545000 PHTHALIC ACID, DECYL HEXYL ESTER
UPDT:7908 CAS: 25724-58-7 MW: 366.60 MOLFM: C22-H38-O4
TXDS: orl-rat LD50:49 gm/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI0550000 PHTHALIC ACID, DECYL OCTYL ESTER
UPDT:7908 CAS: 119-07-3 MW: 418.68 MOLFM: C26-H42-O4
SYN: 1,2-BENZENEDICARBOXYLIC ACID, DECYL OCTYL ESTER * DECYL OCTYL PHTHALATE * n-DECYL n-OCTYL PHTHALATE * DINOPOL 235 * OCTYL DECYL PHTHALATE * n-OCTYL n-DECYL PHTHALATE * POLYCIZER 532 * POLYCIZER 562 * STAFLEX 500
TXDS: orl-rat LD50:45 gm/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

o-PHTHALIC ACID DIAMIDE see: CZ2200000

PHTHALIC ACID, DIALLYL ESTER see: CZ4200000

o-PHTHALIC ACID, DIALLYL ESTER see: CZ4200000

TI0875000 PHTHALIC ACID, DIBUTYL ESTER
UPDT:8008 CAS: 84-74-2 MW: 278.38 MOLFM: C16-H22-O4
SYN: o-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER * BENZENE-o-DICARBOXYLIC ACID DI-n-BUTYL ESTER * CELLUFLEX DPB * DBP * DIBUTYL 1,2-BENZENEDICARBOXYLATE * DIBUTYL PHTHALATE * DI-n-BUTYL PHTHALATE * ELAOL * HEXAPLAS M/B * PALATINOL C * POLYCIZER DBP * PX 104 * STAFLEX DBP * WITICIZER 300
MTDS: cyt-ham:fbr 30 mg/L/24H MUREAV 48,337,77
TXDS: orl-hmn TDLo:140 mg/kg TFX:EYE SMWOAS 84,1243,54
orl-rat LD50:12000 mg/kg SPEADM 74-1,-,74
ipr-rat LD50:3050 mg/kg JPMSAE 61,51,72
ipr-rat TDLo:874 mg/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
ipr-mus LD50:3570 mg/kg JSCCA5 28,667,77
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,124,80
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW CMTVAS 10(3),49,73
REVIEW: TOXICOLOGY REVIEW ESKHA5 93,1,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,28,69
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (SCP-D) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIC ACID, DICAPRYL ESTER see: TI0360000

TI0900000 PHTHALIC ACID, DIDECYL ESTER
UPDT:7908 CAS: 84-77-5 MW: 446.74 MOLFM: C28-H46-O4
SYN: DIDECYL PHTHALATE * DI-n-DECYL PHTHALATE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: skn-rbt LD50:17 gm/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1050000 PHTHALIC ACID, DIETHYL ESTER
UPDT:8010 CAS: 84-66-2 MW: 222.26 MOLFM: C12-H14-O4
SYN: ANOZOL * 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER * DIETHYL PHTHALATE * ETHYL PHTHALATE * NCI-C60048 * NEANTINE * PALATINOL A * PHTHALOL * PLACIDOL E * SOLVANOL
IRDS: eye-rbt 112 mg JPETAB 82,377,44
TXDS: ihl-hmn TCLo:1000 mg/m3 TFX:IRR AGGHAR 5,1,33
ipr-rat LD50:5058 mg/kg JPMSAE 61,51,72
ipr-rat TDLo:1232 mg/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
ipr-mus LD50:2749 mg/kg FEPRA7 6,342,47
orl-rbt LDLo:1000 mg/kg 14CYAT 2,1904,63
ivn-rbt LDLo:100 mg/kg AGGHAR 5,1,33
scu-gpg LDLo:3000 mg/kg AGGHAR 5,1,33
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,142,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ (3),73,73
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW ESKHA5 93,1,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,69,69
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIC ACID, DIGLYCIDYL ESTER see: TI0200000

TI1100000 PHTHALIC ACID, DIHEXYL ESTER
UPDT:7908 CAS: 84-75-3 MW: 334.50 MOLFM: C20-H30-O4
SYN: 1,2-BENZENEDICARBOXYLIC ACID, DIHEXYL ESTER * DIHEXYL PHTHALATE * DI-n-HEXYL PHTHALATE
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:30 gm/kg AMIHBC 10,61,54
skn-rbt LD50:20 gm/kg EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ (3),73,73
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1225000 PHTHALIC ACID, DIISOBUTYL ESTER
UPDT:8007 CAS: 84-69-5 MW: 278.38 MOLFM: C16-H22-O4
SYN: DIISOBUTYL PHTHALATE * HEXAPLAS M/IB
TXDS: orl-rat LD50:20 gm/kg NPIRI* 2,21,75
ipr-rat LD50:3749 mg/kg JPMSAE 61,51,72
ipr-rat TDLo:1125 mg/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
orl-mus LD50:13 gm/kg EVHPAZ 4,3,73
ipr-mus LD50:3990 mg/kg JSCCA5 28,667,77
skn-gpg LD50:10 gm/kg EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ (3),73,73
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1400000 PHTHALIC ACID, DI(METHOXYETHYL) ESTER
UPDT:7908 CAS: 117-82-8 MW: 282.32 MOLFM: C14-H18-O6
SYN: DIMETHOXY ETHYL PHTHALATE
TXDS: orl-rat LDLo:2750 mg/kg 29ZWAE -,356,68
ihl-rat LCLo:1595 ppm/16H 14CYAT 2,1904,63
ipr-rat LD50:3735 mg/kg JPMSAE 61,51,72
ipr-rat TDLo:1122 mg/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
orl-gpg LD50:1600 mg/kg 14CYAT 2,1904,63
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1575000 PHTHALIC ACID, DIMETHYL ESTER
UPDT:8008 CAS: 131-11-3 MW: 194.20 MOLFM: C10-H10-O4
SYN: AVOLIN * 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER * DIMETHYL 1,2-BENZENEDICARBOXYLATE * DIMETHYL BENZENEORTHODICARBOXYLATE * DIMETHYL PHTHALATE * DMP * ENT 262 * FERMINE * METHYL PHTHALATE * MIPAX * NTM * PALATINOL M * PHTHALSÄUREDIMETHYLESTER (German) * PHTHALIC ACID METHYL ESTER * SOLVANOM * SOLVARONE
IRDS: eye-rbt 119 mg JPETAB 82,377,44
TXDS: orl-rat LD50:6900 mg/kg 28ZEAL 5,80,76
ipr-rat LD50:3375 mg/kg JPMSAE 61,51,72
ipr-rat TDLo:1014 mg/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
orl-mus LD50:7200 mg/kg SPEADM 78-1,53,78
ihl-cat LCLo:10000 mg/m3 29ZWAE -,136,68
orl-rbt LD50:4400 mg/kg JPETAB 93,26,48
orl-gpg LD50:2400 mg/kg JPETAB 93,26,48
orl-ckn LD50:8500 mg/kg JPETAB 93,26,48
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,149,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ (3),73,73
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,57,69
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (SCP-D) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIC ACID, DIMETHYL ESTER compd. with 3,6-DIETHYL-3,6-DIMETHYL-s-TETROXANE (2.3) see: XF9625000

PHTHALIC ACID DINITRILE see: TI8575000

TI1800000 PHTHALIC ACID, DINONYL ESTER
UPDT:7908 CAS: 84-76-4 MW: 418.68 MOLFM: C26-H42-O4
SYN: BISOFLEX 91 * DINONYL 1,2-BENZENEDICARBOXYLATE * DINONYL PHTHALATE * DI-n-NONYL PHTHALATE
TXDS: orl-rat LD50:2000 mg/kg 14CYAT 2,1904,63
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1925000 PHTHALIC ACID, DIOCTYL ESTER
UPDT:8010 CAS: 117-81-7 MW: 390.62 MOLFM: C24-H38-O4
SYN: o-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER * CELLUFLEX DOP * DINOPOL NOP * DIOCTYL o-BENZENEDICARBOXYLATE * DIOCTYL PHTHALATE * n-DIOCTYL PHTHALATE * OCTYL PHTHALATE * POLYCIZER 162 * PX-138 * VINICIZER 85
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,48,72
eye-rbt 5 mg SEV AJOPAA 29,1363,46
TXDS: ipr-rat TDLo:15 gm/kg/(5-15D preg) TFX:TER JPMSAE 61,51,72
ipr-mus LD50:65 gm/kg JSCCA5 28,667,77
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 3,96,71
REVIEW: TOXICOLOGY REVIEW RREVAH 54,1,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW ESKHA5 93,1,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,114,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1950000 PHTHALIC ACID, DITRIDECYL ESTER
UPDT:7908 CAS: 119-06-2 MW: 530.92 MOLFM: C34-H58-O4
SYN: 1,2-BENZENEDICARBOXYLIC ACID, DITRIDECYL ESTER * DITRIDECYL PHTHALATE * DTDP * POLYCIZER 962-BPA * STAFLEX DTDP * TRIDECANOL PHTHALATE * TRUFLEX DTDP
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI1980000 PHTHALIC ACID, DIUNDECYL ESTER
UPDT:7901 CAS: 3648-20-2 MW: 442.80 MOLFM: C30-H50-O2
SYN: DIUNDECYL PHTHALATE * SANTICIZER 711
IRDS: eye-rbt 100 mg MLD MONS** 11/4/75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI2050000 PHTHALIC ACID, 2-(2-ETHOXYETHOXY)ETHYL ESTER
UPDT:7901 CAS: 67329-05-9 MW: 282.33 MOLFM: C14-H18-O6
SYN: CARBITOL PHTHALATE * DIETHYLENE GLYCOL MONOETHYL ETHER PHTHALATE * ETHANOL, 2-(2-ETHOXYETHOXY)-, PHTHALATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,31,69

TI2060000 PHTHALIC ACID, ETHYL ESTER, ESTER with ETHYL GLYCOLATE
UPDT:8002 CAS: 84-72-0 MW: 280.30 MOLFM: C14-H16-O6
SYN: 1,2-BENZENEDICARBOXYLIC ACID, 2-ETHOXY-2-OXOETHYL-, ETHYL ESTER (9CI) * CARBETHOXYMETHYL ETHYL PHTHALATE * DIETHYL o-CARBOXYBENZOYLOXYACETATE * ETHYL CARBETHOXYMETHYL PHTHALATE * ETHYL PHTHALYL ETHYL GLYCOLATE * SANTICIZER E-15
TXDS: ipr-mus LD50:4380 mg/kg ENVRA1 9,1,75

PHTHALIC ACID, HEXAHYDRO-, BIS(2,3-EPOXYPROPYL) ESTER see: GU9070000

PHTHALIC ACID, HEXAHYDRO-, DIGLYCIDYL ESTER see: GU9070000

PHTHALIC ACID, HEXAHYDRO-3,6-endo-OXY- see: RN7875000

TI2275000 PHTHALIC ACID, METHOXYETHYL ESTER
UPDT:7905 CAS: 16501-01-2 MW: 224.23 MOLFM: C11-H12-O5
SYN: METHOXYETHYL PHTHALATE * USAF K6-3
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

orl-gpg LD50:1600 mg/kg 14CYAT 2,1904,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PHTHALIC ACID METHYL ESTER see: TI1575000

TI2460000 PHTHALIC ACID, 3-METHYL-1-PENTYN-3-YL MONOESTER
UPDT:8003 MW: 246.28 MOLFM: C14-H14-O4
SYN: 1-PENTYN-3-OL, 3-METHYL-, PHTHALATE MONOESTER
TXDS: orl-mus LD50:400 mg/kg ARZNAD 7,85,57

TI2500000 PHTHALIC ACID, MONO-(2-ETHYLHEXYL) ESTER
UPDT:7902 CAS: 4376-20-9
SYN: MEHP * MONO(2-ETHYLHEXYL)PHTHALATE
TXDS: orl-rat LD50:1340 mg/kg TXAPA9 45,250,78

TI2625000 PHTHALIC ACID, MONOMETHYL ESTER, ester with ETHYL GLYCOLATE
UPDT:7901 CAS: 85-71-2 MW: 266.27 MOLFM: C13-H14-O6
SYN: ETHYL O-(o-(METHOXYCARBONYL)BENZOYL)GLYCOLATE * ETHYL o-(METHOXYCARBONYL)BENZOYLOXYACETATE * GLYCOLIC ACID, ETHYL ESTER, METHYL PHTHALATE * METHYL PHTHALYL ETHYL GLYCOLATE * SANTICIZER M-17
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:3200 mg/kg 14CYAT 2,1906,63

TI2800000 PHTHALIC ACID, TETRACHLORO-, 4-tert-BUTYLCYCLOHEXYL ESTER, SODIUM SALT
UPDT:7901 CAS: 73972-98-2 MW: 461.13 MOLFM: C18-H16-Cl4-O4 Na
SYN: SODIUM 4-tert-BUTYLCYCLOHEXYL TETRACHLOROPHTHALATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01541

TI3000000 PHTHALIC ACID, TETRACHLORO-, MONO(1-PHENYLPENTYL) ESTER
UPDT:7901 CAS: 73972-99-3 MW: 450.15 MOLFM: C19-H16-Cl4-O4
SYN: 1-PHENYL-1-AMYL HYDROGEN TETRACHLOROPHTHALATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01464

TI3150000 PHTHALIC ANHYDRIDE
UPDT:8004 CAS: 85-44-9 MW: 148.12 MOLFM: C8-H4-O3
SYN: ANHYDRIDE PHTALIQUE (French) * ANIDRIDE FTALICA (Italian) * 1,2-BENZENEDICARBOXYLIC ACID ANHYDRIDE * 1,3-DIOXOPHTHALAN * ESEN * FTALOWY BEZWODNIK (Polish) * FTAALZUURANHYDRIDE (Dutch) * ISOBENZOFURAN, 1,3-DIHYDRO-1,3-DIOXO- * 1,3-ISOBENZOFURANDIONE * NCI-C03401 * PHTHALANDIONE * 1,3-PHTHALANDIONE * PHTHALIC ACID ANHYDRIDE * PHTHALSAEUREANHYDRID (German) * RETARDER AK * RETARDER ESEN * RETARDER PD
IRDS: skn-rbt 500 mg/24H MLD BIOFX* 13-4/70
eye-rbt 100 mg SEV BIOFX* 13-4/70
TXDS: orl-rat LD50:4020 mg/kg BIOFX* 13-4/70
orl-mus LD50:2 gm/kg GTPZAB 18(7),57,74
orl-gpg LDLo:100 mg/kg 29ZWAE -,410,68
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 4,340,80
REVIEW: TOXICOLOGY REVIEW BPCT** -,183,76
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,3,73
REVIEW: TOXICOLOGY REVIEW CATVAS 10(3),49,73
REGS: OSHA STANDARD-air:TWA 2 ppm (SCP-M) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-159,79)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 5179
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI3170000 PHTHALIC ANHYDRIDE, 3-ACETOXY-
UPDT:8008 MW: 206.16 MOLFM: C10-H6-O5
SYN: 3-ACETOXYPHTHALIC ANHYDRIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08915

PHTHALIC ANHYDRIDE, HEXAHYDRO-4,5-DIBROMO-3,6-ENDOXO-, (E)- see: RN8500000
PHTHALIC ANHYDRIDE, HEXAHYDRO-3,6-ENDOXO- see: RN8300000

TI3300000 PHTHALIC ANHYDRIDE, 3-HYDROXY-
UPDT:8010 CAS: 37418-88-5 MW: 164.12 MOLFM: C8-H4-O4
SYN: 3-HYDROXYPHTHALIC ACID ANHYDRIDE * 3-HYDROXYPHTHALIC ANHYDRIDE * 1,3-ISOBENZOFURANDIONE, 4-HYDROXY-
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08845

TI3325000 PHTHALIC ANHYDRIDE, METHYLTETRAHYDRO-
UPDT:7908 CAS: 26590-20-5 MW: 166.19 MOLFM: C9-H10-O3
SYN: 1,3-ISOBENZOFURANDIONE, 3a,4,7,7a-TETRAHYDROMETHYL- * METHYLTETRAHYDROPHTHALIC ANHYDRIDE
TXDS: orl-rat LD50:2140 mg/kg AIHAAP 30,470,69
skn-rbt LDLo:1410 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIC ANHYDRIDE, 1,2,3,6-TETRAHYDRO- see: GW5775000
m-PHTHALIC DICHLORIDE see: NT2625000
o-PHTHALIC IMIDE see: TI3920000

TI3678200 PHTHALIDE, 3-(1-AMINOETHYL)-6,7-DIHYDROXY-, HYDROBROMIDE
UPDT:7909 MW: 290.14 MOLFM: C10-H11-N-O4 .Br-H
SYN: 3-(1-AMINOETHYL)-6,7-DIHYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:1620 ug/kg ARZNAD 12,453,62

TI3678400 PHTHALIDE, 3-AMINOMETHYL-5,6-DIHYDROXY-, HYDROBROMIDE
UPDT 7909 MW: 276.11 MOLFM: C9-H9-N-O4 .Br-H
SYN: 3-AMINOMETHYL-5,6-DIHYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:3000 ug/kg ARZNAD 12,453,62

TI3678600 PHTHALIDE, 3-AMINOMETHYL-6,7-DIHYDROXY-, HYDROBROMIDE
UPDT:7909 MW: 276.11 MOLFM: C9-H9-N-O4 Br-H
SYN: 3-AMINOMETHYL-6,7-DIHYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:400 ug/kg ARZNAD 12,453,62

TI3678800 PHTHALIDE, 3-AMINOMETHYL-6,7-DIMETHOXY-, HYDROBROMIDE
UPDT:7909 MW: 304.17 MOLFM: C11-H13-N-O4 .Br-H
SYN: 3-AMINOMETHYL-6,7-DIMETHOXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:500 ug/kg ARZNAD 12,453,62

TI3679000 PHTHALIDE, 3-AMINOMETHYL-, HYDROBROMIDE
UPDT:7909 MW: 244.11 MOLFM: C9-H9-N-O2 Br-H
SYN: 3-AMINOMETHYLPHTHALIDE HYDROBROMIDE * 3-AMINOMETHYLPHTHALID HYDROBROMID (German)
TXDS: ivn-mus LD50:750 ug/kg ARZNAD 12,453,62

TI3680000 PHTHALIDE, 3-AMINOMETHYL-5-HYDROXY-, HYDROBROMIDE
UPDT:7909 MW: 260.11 MOLFM: C9-H9-N-O3 .Br-H
SYN: 3-AMINOMETHYL-5-HYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:750 ug/kg ARZNAD 12,453,62

TI3682000 PHTHALIDE, 3-AMINOMETHYL-6-HYDROXY-, HYDROBROMIDE
UPDT:7909 MW: 260.11 MOLFM: C9-H9-N-O3 .Br-H
SYN: 3-AMINOMETHYL-6-HYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:1170 ug/kg ARZNAD 12,453,62

TI3684000 PHTHALIDE, 3-BENZYLAMINOMETHYL-6,7-DIHYDROXY-, HYDROBROMIDE
UPDT:7909 MW: 366.24 MOLFM: C16-H15-N-O4 .Br-H
SYN: 3-BENZYLAMINOMETHYL-6,7-DIHYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:160 ug/kg ARZNAD 12,453,62

PHTHALIDE 3,3,-BIS(p-HYDROXYPHENYL)- see: SM8380000

TI3692000 PHTHALIDE, 3-BUTYL-
UPDT:8002 CAS: 6066-49-5 MW: 190.26 MOLFM: C12-H14-O2
SYN: BUTYLPHTHALIDE * 3-BUTYLPHTHALIDE * 3-n-BUTYLPHTHALIDE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 17,241,79
TXDS: orl-rat LD50:2450 mg/kg FCTXAV 17,241,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIDE, 6-(5-CARBOXY-3-METHYL-2-PENTENYL)-7-HYDROXY-5-METHOXY-4-METHYL- see: MP8050000

TI3698000 PHTHALIDE, 6,7-DIHYDROXY-3-METHYLAMINOMETHYL-, HYDROBROMIDE
UPDT:7909 MW: 290.14 MOLFM: C10-H11-N-O4 Br-H
SYN: 3-METHYLAMINOMETHYL-6,7-DIHYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:700 ug/kg ARZNAD 12,453,62

PHTHALIDE, 6,7-DIMETHOXY-3-(5,6,7,8-TETRAHYDRO-6-METHYL-1,3-DIOXOLO(4,5-g)ISOQUINOLIN-5-YL)- see: MU6030000

TI3750000 PHTHALIDE, 3-(3-DIMETHYLAMINOPROPYL)-3-PHENYL-
UPDT:7901 CAS: 37401-68-6 MW: 283.40 MOLFM: C18-H21-N-O2
SYN: 3-gamma-DIMETHYLAMINOPROPYL-3-PHENYLPHTHALIDE * ICI 53165
TXDS: orl-mus LD50:450 mg/kg AIPTAK 198,94,72

TI3765000 PHTHALIDE, 3-(1,2-DIMETHYL-3-INDOLYL)-
UPDT 7901 CAS: 73973-00-9 MW: 277.34 MOLFM: C18-H15-N-O2
SYN: 3-(1,2-DIMETHYL-3-INDOLYL)PHTHALIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01041

TI3770000 PHTHALIDE, 6-HYDROXY-3-METHYLAMINOMETHYL-, HYDROBROMIDE
UPDT:7909 MW: 274.14 MOLFM: C10-H11-N-O3 .Br-H
SYN: 3-METHYLAMINOMETHYL-6-HYDROXYPHTHALIDE HYDROBROMIDE
TXDS: ivn-mus LD50:760 ug/kg ARZNAD 12,453,62

TI3780000 PHTHALIDE, 3-(2-METHYL-3-INDOLYL)-
UPDT 7901 CAS: 73973-01-0 MW: 263.31 MOLFM: C17-H13-N-O2
SYN: 3-(2-METHYL-3-INDOLYL)PHTHALIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01040

TI3800000 PHTHALIDE, 3-PHENYL-
UPDT:7901 CAS: 5398-11-8 MW: 210.24 MOLFM: C14-H10-O2
SYN: 3-PHENYLPHTHALIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05535

TI3850000 PHTHALIDE, 4,5,6,7-TETRABROMO-3,3-BIS(4-HYDROXY-3-SULFOPHENYL)-
UPDT:7901 CAS: 297-83-6 MW: 794.06 MOLFM: C20-H10-Br4-O10-S2
SYN: BENZENESULFONIC ACID, 3,3'-(TETRABROMOPHTHALIDYLIDENE)BIS(6-HYDROXY- * BROMSULPHALEIN * BROMSULPHTHALEIN * BSP * SULFOBROMOPHTHALEIN
TXDS: ipr-rat LD50:320 mg/kg TXAPA9 24,37,73
ipr-mus LD50:330 mg/kg TXAPA9 24,37,73

TI3870000 PHTHALIDE, 4,5,6,7-TETRACHLORO-
UPDT:7901 CAS: 27355-22-2 MW: 271.90 MOLFM: C8-H2-Cl4-O2
SYN: RABCIDE * 4,5,6,7-TETRACHLOROPHTHALIDE
TXDS: orl-rat LD50:20000 mg/kg 85ARAE 4,73,76

TI3920000 PHTHALIMIDE
UPDT:7908 CAS: 85-41-6 MW: 147.14 MOLFM: C8-H5-N-O2
SYN: ISOINDOLE-1,3-DIONE * 1,3-ISOINDOLEDIONE * 1,3-ISOINDOLINEDIONE * o-PHTHALIC IMIDE
TXDS: ipr-mus TDLo:6200 ug/kg/(9D preg) TFX:TER PHARAT 31,172,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIMIDE, N-((2-ACETYLTHIO)ETHYL)- see: KJ2538600

TI3930000 PHTHALIMIDE, N-(3-(3-(AMIDINOTHIO)PROPYLAMINO)PROPYL)-, DIHYDROBROMIDE, HYDRATE
UPDT:7901 MW: 500.31 MOLFM: C15-H20-N4-O2-S 2Br-H H2-O
SYN: N-(3-(3-(AMIDINOTHIO)PROPYLAMINO)PROPYL)PHTHALIMIDE DIHYDROBROMIDE, HYDRATE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 14,345,71

TI3960000 PHTHALIMIDE, N-ANILINO-
UPDT:7901 CAS: 4870-16-0 MW: 238.26 MOLFM: C14-H10-N2-O2
SYN: N-ANILINOPHTHALIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02838

TI3965000 PHTHALIMIDE, N-ANILINOTETRAIODO-
UPDT:7901 CAS: 73771-05-8 MW: 741.82 MOLFM: C14-H6-I4-N2-O2
SYN: N-ANILINO-TETRAIODOPHTHALIMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03151

TI3967500 PHTHALIMIDE, 2-(2-BENZOTHIAZOLYL)-
UPDT:7901 CAS: 60945-03-1 MW: 280.31 MOLFM: C15-H8-N2-O2-S
SYN: N-(2-BENZOTHIAZOLYL)PHTHALIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04997

TI3970000 PHTHALIMIDE, N-BENZOYL-
UPDT:7901 CAS: 4583-30-0 MW: 251.25 MOLFM: C15-H9-N-O3
SYN: N-BENZOYLPHTHALIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02269

TI4025000 PHTHALIMIDE, N-(p-BROMOPHENYL)-
UPDT:7901 CAS: 40101-31-3 MW: 302.14 MOLFM: C14-H8-Br-N-O2
SYN: N-(p-BROMOPHENYL)PHTHALIMIDE
TXDS: orl-rat LDLo:1100 mg/kg JPETAB 93,26,48
orl-mus LD50:1600 mg/kg JPETAB 93,26,48
ipr-mus LDLo:512 mg/kg CBCCT* 2,242,50
orl-rbt LD50:2300 mg/kg JPETAB 93,26,48
orl-gpg LD50:1200 mg/kg JPETAB 93,26,48

TI4200000 PHTHALIMIDE, N-sec-BUTYL-
UPDT:7908 CAS: 10108-61-9 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: N-sec-BUTYLPHTHALIMIDE
TXDS: orl-rat LD50:1100 mg/kg JPETAB 93,26,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIMIDE, N,N'-(2-BUTYNYLENE)BIS(3,6-ENDOXOHEXAHYDRO- see: RN7768000

TI4270000 PHTHALIMIDE, N-((CYANONITROAMINO)METHYL)-
UPDT:8011 MW: 234.19 MOLFM: C9-H6-N4-O4
SYN: N-((CYANONITRAMINO)METHYL)PHTHALIMIDE
TXDS: ipr-mus LD50:50 mg/kg PCJOAU 10,1504,76

TI4300000 PHTHALIMIDE, N-(3-(2-(DIETHYLAMINO)ETHYLTHIO)PROPYL)-
UPDT:7903 CAS: 63868-77-9 MW: 320.49 MOLFM: C17-H24-N2-O2-S
SYN: N,N-DIETHYL-2-(3-(PHTHALAMIDO)-n-PROPYLTHIO) ETHYLAMINE * ETHYLAMINE, N,N-DIETHYL-2-(3-(PHTHALAMIDO)PROPYLTHIO- * TRIETHYLAMINE, 2-(3-(PHTHALAMIDO)PROPYL)THIO- * USAF A-2369
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

PHTHALIMIDE, N-(4-((1,1-DIMETHYL-2-MERCAPTOETHYL)AMINO)BUTYL)-, HYDROGEN PHOSPHATE (ester) see: TZ7685000

TI4375000 PHTHALIMIDE, N-(2,6-DIOXO-3-PIPERIDYL)-
UPDT:8012 CAS: 50-35-1 MW: 258.25 MOLFM: C13-H10-N2-O4
SYN: ALGOSEDIV * ASIDON 2 * ASMADION * ASMAVAL * BONBRAIN * BONBRAIN * CALMORE * CALMOREX * CONTERGAN * CORRONARORETIN * 2,6-DIOXO-3-PHTHALMIDOPIPERIDINE * N-(2,6-DIOXO-3-PIPERIDYL)PHTHALIMIDE * DISTAVAL * DISTAXAL * DISTOVAL * ECTILURAN * ENTEROSEDIV * GASTRINIDE * GLUPAN * GLUTANON * GLUTARIMIDE, 2-PHTHALIMIDO- * GRIPPEX * HIPPUZON * IMIDA-LAB * IMIDAN (Psyto) * IMIDENE * ISOMIN * K 17 * KEDAVON * KEVADON * LULAMIN * NEAUFATIN * NEO * NEOSEDYN * NEOSYDYN * NEROSEDYN * NEURODYN * NEUROSEDIN * NEUROSEDYM * NEVRODYN * NIBROL * NOCTOSEDIV * NOXODYN * PANGUL * PANTOSEDIV * alpha-PHTHALIMIDOGLUTARIMIDE * alpha-(N-PHTHALIMIDO)GLUTARIMIDE * 3-PHTHALIMIDOGLUTARIMIDE * N-PHTHALOYLGLUTAMIMIDE * N-PHTHALYLGLUTAMIC ACID IMIDE * N-PHTHALYL-GLUTAMINSAEURE-IMID (German) * alpha-N-PHTHALYLGLUTARAMIDE * POLY-GIRON * POLYGRIPAN * PREDNI-SEDIV * PRO-BAN M * PROFARMIL * PSYCHOLIQUID * PSYCHOTABLETS * QUETIMID * QUIETOPLEX * SANDORMIN * SEDALIS SEDI-LAB * SEDIMIDE * SEDIN * SEDISPERIL * SEDOVAL * SHIN-NAITO S * SHINNIBROL * SLEEPAN * SLIPRO * SOFTENIL * SOFTENON * TALARGAN * TALIMOL * TELAGAN * TELARGAN * TELARGEAN * TENSIVAL * THALIDOMIDE * TMALIN * THALINETTE * THEOPHILCHOLINE * ULCERFEN * VALGIS * VALGRAINE * YODOMIN
MLD: cyt-hmn:lym 1 mg/L AMSVAZ 177,783,65
TXDS: orl-wmn TDLo:2 mg/kg/(44D preg) TFX:TER AEHLAU 5,100,62
orl-rat LD50:113 mg/kg TXAPA9 14,515,69
orl-rat TDLo:500 mg/kg/(10-14D preg) TFX:TER APTOA6 31,11,72
skn-rat LD50:1550 mg/kg TXAPA9 14,515,69
ipr-rat TDLo:2000 mg/kg/(12D preg) TFX:TER CPCHAO 18,307,62

orl-rbt TDLo:825 mg/kg/(6-16D preg) TFX:TER TXAPA9 14,641,69
orl-mus LD50:2000 mg/kg LIFSAK 3,721,64
ipr-mus LDLo:800 mg/kg TXAPA9 23,288,72
ipr-mus TDLo:200 mg/kg/(5D preg) TFX:TER EXPEAM 27,1149,71
orl-mky TDLo:10 mg/kg/(25D preg) TFX:TER TJADAB 7,151,73
orl-rbt TDLo:450 mg/kg/(7-9D preg) TFX:TER APTOA6 31,17,72
scu-rbt TDLo:1500 mg/kg/(6-20D preg) TFX:TER APTOA6 20,186,60
orl-ham TDLo:600 mg/kg/(7D preg) TFX:TER TXAPA9 16,24,70
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74
REVIEW: TOXICOLOGY REVIEW PUMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW AUMPAI 4(1),5,74
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,365,73
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW AJDCAI 112,99,66
REVIEW: TOXICOLOGY REVIEW ATXKA8 28,135,71

TI4900000 PHTHALIMIDE, N-(2,6-DIOXO-3-PIPERIDYL)-, (-)-
UPDT:7901 CAS: 841-67-8 MW: 258.25 MOLFM: C13-H10-N2-O4
SYN: (-)-THALIDOMIDE
TXDS: orl-mus LD50:700 mg/kg NATUAS 215,296,67
orl-rbt TDLo:900 mg/kg/(7-12D preg) TFX:TER NATUAS 215,296,67
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74

TI4910000 PHTHALIMIDE, N-(2,6-DIOXO-3-PIPERIDYL)-, (+)-
UPDT:7901 CAS: 2614-06-4 MW: 258.25 MOLFM: C13-H10-N2-O4
SYN: (-)-THALIDOMIDE
TXDS: orl-mus LD50:400 mg/kg NATUAS 215,296,67
orl-rbt TDLo:900 mg/kg/(7-12D preg) TFX:TER NATUAS 215,296,67
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74

TI4920000 PHTHALIMIDE, N-(2,6-DIOXO-3-PIPERIDYL)-, (+-)-
UPDT:7901 CAS: 731-40-8 MW: 258.25 MOLFM: C13-H10-N2-O4
SYN: (+-)-THALIDOMIDE
TXDS: orl-rbt TDLo:900 mg/kg/(7-12D preg) TFX:TER NATUAS 215,296,67

TI4950000 PHTHALIMIDE, N-(2,3-EPOXYPROPYL)-
UPDT:8011 MW: 203.21 MOLFM: C11-H9-N-O3
SYN: N-(2,3-EPOXYPROPYL)-PHTHALIMIDE
MTDS: mma-sat 500 ng/plate MUREAV 68,251,79
mma-sat 5 mg/plate MUREAV 68,251,79
IRDS: skn-rbt 500 mg/24H MLD TXAPA9 51,197,79
eye-rbt 100 mg SEV TXAPA9 51,197,79
TXDS: orl-rat LD50:4700 mg/kg TXAPA9 51,197,79

TI5075000 PHTHALIMIDE, N-ETHYL-
UPDT:7908 CAS: 5022-29-7 MW: 175.20 MOLFM: C10-H9-N-O2
SYN: N-ETHYLPHTHALIMIDE
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 2,133,50
ivn-mus LD50:320 mg/kg CSLNX* NX#04571
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI5100000 PHTHALIMIDE, N-(2-FORMYLETHYL)-
UPDT:7901 CAS: 2436-29-5 MW: 203.21 MOLFM: C11-H9-N-O3
SYN: beta-PHTHALIMIDOPROPIONALDEHYDE
TXDS: ipr-mus LD50:1055 mg/kg JPMSAE 57,815,68

TI5125000 PHTHALIMIDE, N-(FORMYLMETHYL)-
UPDT:7901 CAS: 2913-97-5 MW: 189.18 MOLFM: C10-H7-N-O3
SYN: PHTHALIMIDOACETALDEHYDE
TXDS: ipr-mus LD50:1725 mg/kg JPMSAE 57,815,68

TI5150000 PHTHALIMIDE, N-(1-FORMYL-2-METHYLPROPYL)-
UPDT:7901 CAS: 17239-52-0 MW: 231.27 MOLFM: C13-H13-N-O3
SYN: alpha-PHTHALIMIDO-beta-METHYLBUTYRALDEHYDE
TXDS: ipr-mus LD50:800 mg/kg JPMSAE 57,815,68

TI5175000 PHTHALIMIDE, N-(3-FORMYLPROPYL)-
UPDT:7901 CAS: 3598-60-5 MW: 217.24 MOLFM: C12-H11-N-O3
SYN: gamma-PHTHALIMIDOBUTYRALDEHYDE
TXDS: ipr-mus LD50:1055 mg/kg JPMSAE 57,815,68

PHTHALIMIDE, HEXAHYDRO-N-BROMO-3,6-ENDOXO- see: RN7765000
PHTHALIMIDE, HEXAHYDRO-N-(2-BROMOETHYL)-3,6-ENDOXO- see: RN7766000
PHTHALIMIDE, HEXAHYDRO-N-(p-CHLOROPHENYLSULFONYL)-3,6-ENDOXO- see: RN7805000
PHTHALIMIDE, HEXAHYDRO-N-(3-(2,4-DINITROPHENYL)-1-UREIDO)-3,6-ENDOXO- see: RN7837500
PHTHALIMIDE, HEXAHYDRO-3,6-ENDOXO-N-HYDROXYMETHYL-, ACETATE see: RN7849000
PHTHALIMIDE, HEXAHYDRO-3,6-ENDOXO-N-(THIOCYANATOMETHYL)- see: RN7865000

TI5200000 PHTHALIMIDE, N-HYDROXY-
UPDT:7908 CAS: 524-38-9 MW: 163.14 MOLFM: C8-H5-N-O3
SYN: N-HYDROXYPHTHALIMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00747
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TI5250000 PHTHALIMIDE, N-HYDROXY-, O-ETHYL O-ISOPROPYL PHOSPHOROTHIOATE
UPDT:7901 CAS: 3733-84-4 MW: 298.38 MOLFM: C13-H16-N-O5-S
SYN: BAY 18779 * BAYER 18779 * ENT 25,514 * O-ETHYL O-ISOPROPYL O-PHTHALOXAMIDO PHOSPHOROTHIOATE
TXDS: orl-rat LD50:250 mg/kg ARSIM* 20,3,66
orl-ckn LD50:111 mg/kg TXAPA9 6,147,64

PHTHALIMIDE, N,N'-(2-HYDROXYTRIMETHYLENE)DI- see: UB4135000

TI5360000 PHTHALIMIDE, N,N'-ISOPHTHALOYLDI-
UPDT:7901 CAS: 7399-06-6 MW: 424.38 MOLFM: C24-H12-N2-O6
SYN: ISOPHTHALOYL BISPHTHALIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01738

TI5425000 PHTHALIMIDE, N-ISOPROPYL-
UPDT:7908 CAS: 304-17-6 MW: 189.23 MOLFM: C11-H11-N-O2
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,27,53
ipr-mus LDLo:512 mg/kg CBCCT* 2,135,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIMIDE, N-(2-MERCAPTOETHYL)- see: KJ2538500
PHTHALIMIDE, N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)-, HYDROGEN SULFATE (ester), HYDRATE see: KJ2538700
PHTHALIMIDE, N-(2-(2-MERCAPTOETHYLAMINO)ETHYLTHIO)ETHYL)-, MONOSODIUM PHOSPHATE (ester) see: KJ2539200
PHTHALIMIDE, N-(5-(2-MERCAPTOETHYLAMINO)PENTYL)-, HYDROGEN PHOSPHATE (ester) see: KJ2539400
PHTHALIMIDE, N-(5-(2-MERCAPTOETHYLAMINO)PENTYL)-, HYDROGEN SULFATE (ester) see: KJ2539600
PHTHALIMIDE, N-(3-(2-MERCAPTOETHYLAMINO)PROPYL)-, HYDROGEN PHOSPHATE (ester) see: KJ2539800
PHTHALIMIDE, N-(2-(2-MERCAPTOMETHYLAMINO)ETHYL)-, MONOSODIUM PHOSPHATE (ester), HEXAHYDRATE see: KJ2539000
PHTHALIMIDE, N-(MERCAPTOMETHYL)-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE see: TE2273000

TI5603000 PHTHALIMIDE, N-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 13926-45-5 MW: 215.27 MOLFM: C13-H13-N-O2
SYN: N-(3-METHYL-2-BUTENYL)PHTHALIMIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02817

PHTHALIMIDE, N,N'-METHYLENEBIS(3,6-ENDOXOHEXAHYDRO- see: RN7854000

TI5605000 PHTHALIMIDE, N-(alpha-METHYLPHENETHYLOXY)-
UPDT:7901 CAS: 73771-06-9 MW: 281.33 MOLFM: C17-H15-N-O3
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 7,329,64

TI5610000 PHTHALIMIDE, N-(N'-MORPHOLINOPROPYL)-
UPDT:7901 CAS: 6820-95-7 MW: 274.35 MOLFM: C15-H18-N2-O3
SYN: N-(N'-MORPHOLINOPROPYL)PHTHALIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01441

TI5620000 PHTHALIMIDE, N-(4-MORPHOLINOPROPYL)HEXAHYDRO-
UPDT:7901 CAS: 73771-07-0 MW: 280.41 MOLFM: C15-H24-N2-O3
SYN: N-(N'-MORPHOLINOPROPYL)HEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01420

TI5625000 PHTHALIMIDE, N-1-NAPHTHYL-
UPDT:7901 CAS: 5333-99-3 MW: 273.30 MOLFM: C18-H11-N-O2
SYN: 1H-ISOINDOLE-1,3(2H)-DIONE, 2-(1-NAPHTHALENYL)- (9CI) * N-1-NAPHTHYLPHTHALIMIDE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69

TI5632000 PHTHALIMIDE, N-(m-NITROBENZYLOXY)-
UPDT:7904 CAS: 30777-84-5 MW: 298.27 MOLFM: C15-H10-N2-O5
SYN: N-(m-NITROBENZYLOXY)PHTHALIMIDE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#07169

TI5635000 PHTHALIMIDE, 4-NITRO-N-TRICHLOROMETHYLTHIO-
UPDT:7901 CAS: 73771-08-1 MW: 341.53 MOLFM: C9-H3-Cl3-N2-O4-S
SYN: 4-NITRO-N-TRICHLOROMETHYLTHIOPHTHALIMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00790

TI5636000 PHTHALIMIDE, N-(PIPERIDINO)METHYL-
UPDT:8007 CAS: 4667-78-9 MW: 244.32 MOLFM: C14-H16-N2-O2
SYN: NA-110 * 2-(PIPERIDINO)METHYLPHTHALIMIDE * 2-(1-PIPERIDINYLMETHYL)-1H-ISOINDOLE-1,3(2H)DIONE (9CI)
TXDS: scu-mus LDLo:700 mg/kg ARZNAD 6,695,56

TI5640000 PHTHALIMIDE, 4,5,6,7-TETRACHLORO-N-ANILINO-
UPDT:7901 CAS: 55809-92-2 MW: 376.02 MOLFM: C14-H6-Cl4-N2-O2
SYN: N-ANILINO-4,5,6,7-TETRACHLOROPHTHALIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03550

PHTHALIMIDE, 1,2,3,6-TETRAHYDRO-N-METHYL- see: GW4820000
PHTHALIMIDE, 3,4,5,6-TETRAHYDRO-N-METHYL- see: GW4810000
PHTHALIMIDE, 3,4,5,6-TETRACHLORO-N-(TRIETHYLPLUMBYL)- see: TP4530000
PHTHALIMIDE, TETRAHYDRO- see: GW4635000

TI5670000 PHTHALIMIDE, N-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 27922-45-8 MW: 301.33 MOLFM: C15-H11-N-O4-S
SYN: N-(p-TOLYLSULFONYL)PHTHALIMIDE * N-(p-TOSYL)PHTHALIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02268

TI5685000 PHTHALIMIDE, N-((TRICHLOROMETHYL)THIO)-
UPDT:6004 CAS: 133-07-3 MW: 296.55 MOLFM: C9-H4-Cl3-N-O2-S
SYN: FOLPAN * FOLPET * FTALAN * 1H-ISOINDOLE-1,3(2H)-DIONE, 2-((TRICHLOROMETHYL)THIO)- * ORTHOPHALTAN * PHALTAN * PHTHALTAN * THIOPHAL * N-(TRICHLORMETHYLTHIO)PHTHALIMIDE * 2-((TRICHLOROMETHYL)THIO)-1H-ISOINDOLE-1,3(2H)-DIONE * N-(TRICHLOROMETHYLTHIO)PHTHALIMIDE
MTDS: mma-sat 10 ug/plate PNASA6 72,5135,75
mma-esc 100 ug/plate MUREAV 40,19,76
mrc-bcs 10 ug/disc/24H MUREAV 40,19,76
cyt-hmn:lym 15 ug/L/15M MUREAV 53,263,78
dlt-rat-orl 500 mg/kg/5D FCTXAV 10,363,72
TXDS: scu-mus TDLo:1000 mg/kg TFX:ETA NTIS** PB223-159
orl-ham TDLo:500 mg/kg/(7D preg) TFX:TER TXAPA9 16,24,70
REVIEW: TOXICOLOGY REVIEW MUREAV 32(1),3,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,111,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALIMIDE, N-TRIPHENYLMETHOXY- see: TI5686000

TI5686000 PHTHALIMIDE, N-TRITYLOXY-
UPDT:7901 CAS: 31938-10-0 MW: 405.47 MOLFM: C27-H19-N-O3
SYN: PHTHALIMIDE, N-TRIPHENYLMETHOXY- * N-(TRIPHENYLMETHOXY)PHTHALIMIDE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 7,329,64

PHTHALIMIDIMIDE see: NR3500000

TI5695000 PHTHALIMIDINE, 2-(2,6-DIOXOPIPERIDEN-3-yl)-
UPDT:7901 CAS: 2658-1-81-7 MW: 241.24 MOLFM: C13-H9-N2-O3
SYN: 2-(2,6-DIOXOPIPERIDEN-3-YL) PHTHALIMIDINE * EM 12
TXDS: orl-rat TDLo:450 mg/kg/(9-11D preg) TFX:TER TJADAB 5,233,72
ivn-rat TDLo:15 mg/kg/(8-10D preg) TFX:TER TJADAB 5,233,72
orl-mky TDLo:30 mg/kg/(26D preg) TFX:TER TJADAB 5,233,72
orl-rbt TDLo:50 mg/kg/(8D preg) TFX:TER TJADAB 5,233,72
ivn-rbt TDLo:10 mg/kg/(8D preg) TFX:TER TJADAB 5,233,72

TI5696000 PHTHALIMIDINE, 2-PHENYL-
UPDT:7901 CAS: 5388-42-1 MW: 209.26 MOLFM: C14-H11-N-O
SYN: N-PHENYLPHTHALIMIDINE
TXDS: orl-rat TDLo:450 mg/kg/(8-10D preg) TFX:TER TJADAB 19,341,79
ivn-mus LD50:56 mg/kg CSLNX* NX#04554

PHTHALIMIDOACETALDEHYDE see: TI5125000
2-(4-PHTHALIMIDOBUTYL)-2-THIOPSEUDOUREA HYDROBROMIDE see: UN0925000
gamma-PHTHALIMIDOBUTYRALDEHYDE see: TI5175000
PHTHALIMIDO O,O-DIMETHYL PHOSPHORODITHIOATE see: TE2275000
2-PHTHALIMIDOETHANETHIOL see: KJ2538500
2-(2-PHTHALIMIDOETHYLAMINO)ETHANETHIOL, HYDROGEN SULFATE (ester), HYDRATE see: KJ2538700
2-(2-PHTHALIMIDOETHYLAMINO)ETHANETHIOL MONOSODIUM PHOSPHATE (ester), HEXAHYDRATE see: KJ2539000
2-(2-(2-PHTHALIMIDOETHYLTHIO)ETHYLAMINO)ETHANETHIOL MONOSODIUM PHOSPHATE (ester) see: KJ2539200
alpha-PHTHALIMIDOGLUTARIMIDE see: TI4375000
alpha-(N-PHTHALIMIDO)GLUTARIMIDE see: TI4375000
3-PHTHALIMIDOGLUTARIMIDE see: TI4375000
alpha-PHTHALIMIDO-beta-METHYLBUTYRALDEHYDE see: TI5150000
PHTHALIMIDOMETHYL O,O-DIMETHYL PHOSPHORODITHIOATE see: TE2275000
5-((N-PHTHALIMIDO)METHYL) O-ISOPROPOXY ETHYLPHOSPHONODITHIOATE see: TA6475000
PHTHALIMIDOMETHYLISOTHIOURONIUM BROMIDE see: UN1050000
2-(5-PHTHALIMIDOPENTYLAMINO)ETHANETHIOL HYDROGEN PHOSPHATE (ester) see: KJ2539400
2-(5-PHTHALIMIDOPENTYLAMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2539600
beta-PHTHALIMIDOPROPIONALDEHYDE see: TI5100000
2-(3-PHTHALIMIDOPROPYLAMINO)ETHANETHIOL HYDROGEN PHOSPHATE (ester) see: KJ2539800
3-PHTHALIMIDOPROPYLISOTHIOURONIUM BROMIDE see: UN1130000
(PHTHALOCYANINATO(2-))MAGNESIUM see: OM4205000

TI7180000 29H,31H-PHTHALOCYANINE
UPDT:8010 CAS: 574-93-6 MW: 514.58 MOLFM: C32-H18-N8
SYN: BLUE 1&5 * NCI-C54615
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALOCYANINE BLUE 01206 see: NR3500000

TI7300000 PHTHALOCYANINE GREEN
UPDT:8010 CAS: 1328-53-6
SYN: NCI-C54637
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALODINITRILE see: TI8575000
o-PHTHALODINITRILE see: TI8575000
p-PHTHALODINITRILE see: CZ1925000

TI8225000 o-PHTHALODINITRILE, TETRACHLORO-
UPDT:7901 CAS: 1953-99-7 MW: 265.90 MOLFM: C8-Cl4-N2
SYN: o-TCPN * o-TETRACHLOROPHTHALODINITRILE
TXDS: ipr-mus LD50:66 mg/kg INHEAO 4,11,66

TI8275000 p-PHTHALODINITRILE, TETRACHLORO-
UPDT:7901 CAS: 1897-41-2 MW: 265.90 MOLFM: C8-Cl4-N2
SYN: p-TCPN * p-TETRACHLOROPHTHALODINITRILE
TXDS: ipr-mus LD50:1581 mg/kg INHEAO 4,11,66

PHTHALOGEN see: NR3500000
PHTHALOL see: TI1050000

TI8575000 PHTHALONITRILE
UPDT:8007 CAS: 91-15-6 MW: 128.14 MOLFM: C8-H4-N2
SYN: o-DICYANOBENZENE * 1,2-DICYANOBENZENE * o-PDN * PHTHALIC ACID DINITRILE * PHTHALODINITRILE * o-PHTHALODINITRILE * USAF ND-09
TXDS: orl-rat TDLo:7425 mg/kg/66W-I TFX:ETA VOONAW 18(1),81,72
ipr-rat LD50:62 mg/kg KJMDA6 11,63,65
scu-rat TDLo:473 mg/kg/21W-I TFX:ETA VOONAW 18(1),81,72
orl-mus LD50:65 mg/kg INHEAO 4,11,66
orl-mus TDLo:21 gm/kg/65W-I TFX:ETA VOONAW 18(1),81,72
skn-mus TDLo:813 mg/kg/46W-I TFX:ETA VOONAW 18(1),81,72
ipr-mus LD50:25 mg/kg NTIS** AD277-689
scu-mus LD50:46 mg/kg INHEAO 4,11,66
scu-mus TDLo:7 gm/kg/63W-I TFX:ETA VOONAW 18(1),81,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,114,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHTHALOPHOS see: TE2275000
N-PHTHALOYL-L-ASPARTIC ACID see: CI9475000
m-PHTHALOYL CHLORIDE see: NT2625000
N-PHTHALOYLGLUTAMIMIDE see: TI4375000
PHTHALOYLSULFATHIAZOLE see: TH8575000
PHTHALSAEUREAMHYDRID (German) see: TI3150000
PHTHALSAEUREDIMETHYLESTER (German) see: TI1575000
PHTHALTAN see: TI5685000
PHTHALTHRIN see: GZ1700000
(+)-trans-PHTHALTHRIN see: GZ1710000
PHTHALTHRIN RACEMIC MIXTURE see: GZ1720000
2-(N(sup 4)-PHTHALYAMINOBENZENESULFONAMIDE)THIAZOLE see: TH8575000
2-(N(sup 4)-PHTHALYAMINOBENZENESULFONAMIDO)THIAZOLE see: TH8575000
2-(p-PHTHALYLAMINOBENZENESULFAMIDO)THIAZOLE see: TH8575000
N-PHTHALYL-d,l-ASPARTIMIDE see: CI9500000
PHTHALYL-BIS-(2-BROMAETHYL)-HYDRAZIN (German) see: MV0580000
PHTHALYL-BIS-(2-IODAETHYL)-HYDRAZIN (German) see: MV0692000
N-PHTHALYLGLUTAMIC ACID IMIDE see: TI4375000
N-PHTHALYL-GLUTAMINSAEURE-IMID (German) see: TI4375000
4-PHTHALYLGLUTARAMIC ACID see: MA2940000
alpha-N-PHTHALYLGLUTARAMIDE see: TI4375000
N-PHTHALYLISOGLUTAMINE see: MA2940000
PHTHALYLNORSULFAZOLE see: TH8575000
2-(N(sup 4)-PHTHALYLSULFANILAMIDO)THIAZOLE see: TH8575000
2-(p-N-PHTHALYLSULFANILYL)AMINOTHIAZOLE see: TH8575000
PHTHALYLSULFATHIAZOLE see: TH8575000
PHTHALYLSULFATHIAZOLE, SODIUM SALT see: TH8750000
PHTHALYLSULFONAZOLE see: TH8575000
PHTHALYLSULPHATHIAZOLE see: TH8575000
PHTHIOCOL see: QL8485000

TJ1225000 PHTHIOMYCIN
DEFAN antibiotic produced by STREPTOMYCES LUTEOCHROMOGENES (8SERAY 2,938,78)
UPDT:8010 CAS: 1392-88-7
TXDS: ivn-mus LD50:505 mg/kg 8SERAY 2,938,78

PHTHISEN see: NS1750000
PHYBAN see: PA2625000
PHYBAN H.C. see: PA2625000
PHYCITOL see: KF2000000
PHYGON see: QL7525000
PHYGON SEED PROTECTANT see: QL7525000
PHYGON XL see: QL7525000
PHYLCARDIN see: XH5600000
PHYLLINDON see: XH5600000
PHYLLOCHINON (German) see: QJ5800000
PHYLLOCORMIN N see: XH5850000
PHYLLOQUINONE see: QJ5800000
alpha-PHYLLOQUINONE see: QJ5800000
trans-PHYLLOQUINONE see: QJ5800000
PHYMONE see: QJ0875000
PHYOL see: TO7385000
PHYOMONE see: QJ0875000
PHYONE see: TO7385000
PHYSEPTONE see: MJ5950000

TJ2100000 PHYSOSTIGMINE
UPDT:8007 CAS: 57-47-6 MW: 275.39 MOLFM: C15-H21-N3-O2
SYN: CARBAMIC ACID, METHYL-, ester with ESEROLINE * ERSERINE * ESERINE * ESEROLEIN, METHYLCARBAMATE (ester)
TXDS: orl-hmn TDLo:20 mg/kg TFX:CNS 34ZIAG -,475,69
unk-man LDLo:882 ug/kg 85DCAI 2,73,70
scu-rat LDLo:2192 ug/kg TXAPA9 25,569,73
orl-mus LD50:4500 ug/kg TXAPA9 21,153,72
scu-mus LDLo:750 ug/kg JPETAB 43,413,31
ivn-mus LD50:450 ug/kg RPTOAN 34,2,71
ivn-cat LDLo:250 ug/kg AEXPBL 53,313,05
ivn-rbt LDLo:500 ug/kg JPETAB 43,413,31
scu-pgn LDLo:450 ug/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHYSOSTIGMINE BLUE see: KF7350000

TJ2360000 PHYSOSTIGMINE, METHIODIDE
UPDT:8007 CAS: 6091-11-8 MW: 417.33 MOLFM: C15-H21-N3-O2 .C-H3-I
SYN: AR-45
TXDS: orl-mus LDLo:250 mg/kg JPETAB 43,413,31
ivn-mus LDLo:750 ug/kg JPETAB 43,413,31

TJ2450000 PHYSOSTIGMINE, SALICYLATE (1:1)
UPDT:7908 CAS: 57-64-7 MW: 413.52 MOLFM: C15-H21-N3-O2 .C7-H6-O3
SYN: ESERINE SALICYLATE * SALICYLIC ACID, compd. with PHYSOSTIGMINE (1:1)
TXDS: orl-hmn TDLo:14 ug/kg TFX:PSY 12VXA5 7,814,60
orl-mus LD50:2500 ug/kg AIPTAK 81,726,50
ipr-mus LD50:640 ug/kg TXAPA9 28,227,74
scu-mus LD50:1120 ug/kg JPPMAB 19,612,67
ivn-mus LD50:470 ug/kg AIPTAK 81,726,50
scu-rbt LDLo:2 mg/kg AEXPBL 53,313,05
ims-rbt LD50:1570 ug/kg AIPTAK 81,726,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHYSOSTIGMINE SO4 see: UY6385000
PHYSOSTIGMINE SULFATE see: TJ2800000

TJ2800000 PHYSOSTIGMINE, SULFATE (2:1)
UPDT:7908 CAS: 64-47-1 MW: 646.84 MOLFM: C30-H42-N6-O4 .O4-S
SYN: ESERINE SULFATE * ESERINE SULPHATE * PHYSOSTIGMINE SULFATE
TXDS: scu-man TDLo:90 mg/kg TFX:GIT AEXPBL 53,313,05
orl-mus LD50:1680 mg/kg 27ZQAG -,137,72
ipr-mus LD50:510 mg/kg ATKKAB 29,39,72
scu-mus LD50:860 ug/kg 27ZQAG -,137,72
ivn-mus LD50:230 ug/kg 27ZQAG -,137,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PHYTAR see: CH7525000
PHYTAR 138 see: CH7525000
PHYTAR 560 see: CH7700000
PHYTAR 560 see: CH7525000
PHYTIC ACID see: NM7525000

TJ3150000 PHYTIC ACID, HEXACOPPER (II) SALT
UPDT:7901 CAS: 63903-50-4 MW: 1029.18 MOLFM: C6-H6-O24-P6 .6Cu
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 2,61,50

TJ3325000 PHYTIC ACID, HEXAZINC SALT
UPDT:7901 CAS: 63903-51-5 MW: 1040.16 MOLFM: C6-H6-O24-P6 .6Zn
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 2,189,50

PHYTIC ACID SODIUM SALT see: NM7535000
PHYTO-BORDEAUX see: GL7605000
PHYTOMELIN see: VM2975000
PHYTOMENADIONE see: QJ5800000
PHYTOMYCIN see: WK4990000
PHYTONADIONE see: QJ5800000
PHYTOPHTHORA INFESTANS see: LF6679200
PHYTOSOL see: TB0700000
PIED PIPER MOUSE SEED see: EH8925000
PIANADALIN see: YS2975000
PIAPONON see: TW0175000
B. PICADOI VENOM see: YX4178858
PIC-CLOR see: PB6300000
PICCOFLEX see: AT6978000
PICCOLASTIC see: WL6475000
PICCOLASTIC A see: WL6475000
PICCOLASTIC A 5 see: WL6475000
PICCOLASTIC A 25 see: WL6475000
PICCOLASTIC A 50 see: WL6475000
PICCOLASTIC A 75 see: WL6475000
PICCOLASTIC C 125 see: WL6475000
PICCOLASTIC D see: WL6475000
PICCOLASTIC D-100 see: WL6475000
PICCOLASTIC D 125 see: WL6475000
PICCOLASTIC D 150 see: WL6475000
PICCOLASTIC E 75 see: WL6475000
PICCOLASTIC E 100 see: WL6475000
PICCOLASTIC E 200 see: WL6475000
alpha-PIPECOLIN see: TN1240000

TJ3700000 PICENE
UPDT:8007 CAS: 213-46-7 MW: 278.36 MOLFM: C22-H14
SYN: 3,4-BENZCHRYSENE * BENZO(a)CHRYSENE * beta,beta-BINAPHTHYLENEETHENE * DIBENZO(a,i)PHENANTHRENE * 1,2-7,8-DIBENZOPHENANTHRENE
TXDS: skn-mus TDLo:111 mg/kg TFX:NEO JNCIAM 50,1717,73

PICEOL see: AM8750000
PICFUME see: PB6300000
PICLORAM see: TJ7525000

TJ4200000 PICOLINALDEHYDE, THIOSEMICARBAZONE
UPDT:7901 CAS: 3608-75-1 MW: 180.25 MOLFM: C7-H8-N4-S
SYN: 2-FORMYLPYRIDINE THIOSEMICARBAZONE * 2-PYRIDINECARBOXALDEHYDE THIOSEMICARBAZONE * PYRIDINE-2-CARBOXALDEHYDE, THIOSEMICARBAZONE
TXDS: orl-mus LD50:70 mg/kg JMCMAR 8,676,65

PICOLINE see: TJ4900000
alpha-PICOLINE see: TJ4900000
gamma-PICOLINE see: UT5425000

TJ4900000 2-PICOLINE
UPDT:7908 CAS: 109-06-8 MW: 93.14 MOLFM: C6-H7-N
SYN: alpha-METHYLPYRIDINE * 2-METHYLPYRIDINE * PICOLINE * alpha-PICOLINE * PYRIDINE, 2-METHYL-
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
skn-rbt 470 mg open MLD UCDS** 2/21/58
eye-rbt 750 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:790 mg/kg HYSAAV 33,341,68
ihl-rat LCLo:4000 ppm/4H AMIHBC 4,119,51
orl-mus LD50:674 mg/kg HYSAAV 33,341,68
skn-rbt LD50:410 mg/kg AMIHBC 4,119,51
orl-gpg LD50:900 mg/kg HYSAAV 33,341,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-PICOLINE see: UT5425000

TJ5100000 PICOLINEALDEHYDE, OXIME
UPDT:7901 CAS: 873-69-8 MW: 122.14 MOLFM: C6-H6-N2-O
SYN: PZA * PYRIDINE-2-ALDOXIME
TXDS: ipr-rat LD50:299 mg/kg BJPCAL 13,202,58
ipr-mus LD50:200 mg/kg NTIS** AD691-490

TJ5150000 4-PICOLINE, 2-AMINO-
UPDT:7908 CAS: 695-34-1 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2-AMINO-4-METHYLPYRIDINE * 2-AMINO-4-PICOLINE * ASCENSIL * AMZAP * METHYL-4 AMINO-2-PYRIDINE * 4-METHYL-2-AMINOPYRIDINE * 4-PICOLYLAMINE * PYRIDINE, 2-AMINO-4-METHYL- * RA 1226 * W 45
TXDS: ivn-mus LD50:39 mg/kg APFRAD 26,345,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TJ5250000 3-PICOLINE, 4-AMINO-
UPDT:7901 CAS: 1990-90-5 MW: 108.16 MOLFM: C6-H8-N2
SYN: PHILIPS 1908
TXDS: orl-rat LD50:446 mg/kg TXAPA9 21,315,72
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72

2-PICOLINE, 6-(p-AMINOBENZAMIDO)- see: CV2318000
3-PICOLINE, 2-(o-AMINOBENZAMIDO)- see: CV2313000
3-PICOLINE, 2-(p-AMINOBENZAMIDO)- see: CV2314000
3-PICOLINE, 4-(p-AMINOBENZAMIDO)- see: CV2315000
3-PICOLINE, 6-(p-AMINOBENZAMIDO)- see: CV2317000
4-PICOLINE, 2-(p-AMINOBENZAMIDO)- see: CV2316000
3-PICOLINE, 2-(p-AMINOBENZAMIDO)-, DIHYDROCHLORIDE see: CV2319000
3-PICOLINE, 2-(p-AMINO-N-METHYLBENZAMIDO)- see: CV2312000
3-PICOLINE, 2-BENZAMIDO- see: CV5587000

TJ5378000 3-PICOLINE-4-CARBOXALDEHYDE, THIOSEMICARBAZONE
UPDT:7901 CAS: 3608-78-4 MW: 194.28 MOLFM: C8-H10-N4-S
SYN: 4-FORMYL-3-METHYLPYRIDINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 8,676,65

3-PICOLINE, 2-(p-CHLOROBENZAMIDO)- see: CV2455000

TJ5390000 4-PICOLINE, 2-CHLORO-6-METHOXY-alpha,alpha,alpha-TRICHLORO-
UPDT:7901 CAS: 7159-34-4 MW: 260.93 MOLFM: C7-H5-Cl4-N-O
SYN: 2-CHLORO-6-METHOXY-4-(TRICHLOROMETHYL)PYRIDINE * DOWCO 269 * LORVEC * LORVEX * NURELLE
TXDS: orl-rat LD50:1500 mg/kg B5ARAE 4,116,76

2-PICOLINE-4,5-DIMETHANOL, 3-HYDROXY- see: UV1300000

TJ5410000 2-PICOLINE, alpha-(2-(DIMETHYLAMINO)ETHOXY)-alpha-METHYL-alpha-(2-THIENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-09-2 MW: 312.89 MOLFM: C15-H20-N2-O-S .Cl-H
SYN: alpha-(beta-DIMETHYLAMINOETHOXY)-alpha-METHYL-alpha-(2-THIENYL)-2-PICOLIDE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04738

TJ5425000 2-PICOLINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:7911 CAS: 53019-78-3 MW: 240.34 MOLFM: C14-H16-N4
SYN: 2-METHYLPYRIDINE-4-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:5550 mg/kg/22W-C TFX ETA CNREA8 14,715,54

2-PICOLINE, 4-((4-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE see: BX6650000

TJ5775000 3-PICOLINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 31932-35-1 MW: 256.34 MOLFM: C14-H16-N4-O
SYN: ANILINE, N,N-DIMETHYL-4-[4'-[3'-METHYLPYRIDYL-1'-OXIDE(AZO)- * N,N-DIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE * 3-METHYLPYRIDINE-1-OXIDE-4-AZO-p-DIMETHYL-ANILINE
TXDS: orl-rat TDLo:3700 mg/kg/35W-C TFX:NEO JNCIAM 41,855,68
orl-rat TD :4284 mg/kg/17W-C TFX:ETA JNCIAM 41,855,68

TJ5950000 2-PICOLINE, 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 7347-47-9 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-2-PICOLINE 1-OXIDE * N,N-DIMETHYL-2-METHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:NEO JNCIAM 37,365,66

TJ6125000 2-PICOLINE, 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 7347-48-0 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-2-PICOLINE 1-OXIDE * N,N-DIMETHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)-o-TOLUIDINE * N,N-DIMETHYL-3-METHYL-4-(4'-(2'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:NEO JNCIAM 37,365,66

TJ6300000 3-PICOLINE, 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 19456-74-7 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-3-PICOLINE 1-OXIDE * N,N,2-TRIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:4284 mg/kg/17W-C TFX:ETA JNCIAM 41,855,68

TJ6475000 3-PICOLINE, 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 19471-28-4 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-3-PICOLINE 1-OXIDE * N,N,3-TRIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:4284 mg/kg/17W-C TFX:ETA JNCIAM 41,855,68

TJ6825000 2-PICOLINE, 5-ETHYL-
UPDT:7908 CAS: 104-90-5 MW: 121.20 MOLFM: C8-H11-N
SYN: ALDEHYDECOLLIDINE * ALDEHYDINE * COLLIDINE, ALDEHYDECOLLIDINE * 3-ETHYL-6-METHYLPYRIDINE * 5-ETHYL-2-METHYLPYRIDINE * 5-ETHYL-alpha-PICOLINE * 5-ETHYL-2-PICOLINE * MEP * 2-METHYL-5-ETHYLPYRIDINE * 6-METHYL-3-ETHYLPYRIDINE * METHYL ETHYL PYRIDINE (DOT)
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
skn-rbt 500 mg open SEV UCDS** 6/29/66
eye-rbt 250 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:1540 mg/kg AMIHBC 4,119,51
skn-rbt LD50:1000 mg/kg UCDS** 6/29/66
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-PICOLINE, 2-(5-ETHYLAMINOPENTYLOXY)-, HYDROGEN THIOSULFATE see: KJ2210000

5-PICOLINE, 2-(5-ETHYLAMINOPENTYLOXY)-, HYDROGEN THIOSULFATE see: KJ2220000

TJ7000000 2-PICOLINE, 5-ETHYL-, 1-OXIDE
UPDT:7901 CAS: 768-44-5 MW: 137.20 MOLFM: C8-H11-N-O
SYN: 5-ETHYL-2-METHYLPYRIDINE-1-OXIDE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:2000 mg/kg AIHAAP 23,95,62
skn-rbt LD50:1770 mg/kg AIHAAP 23,95,62

3-PICOLINE, 2-(p-METHYLBENZAMIDO)- see: XS4800000

2-PICOLINE, 6-(p-NITROBENZAMIDO)- see: CV5586500

3-PICOLINE, 4-(p-NITROBENZAMIDO)- see: CV5587500

2-PICOLINE-N-OXIDE HYDROCHLORIDE see: UU5281000

TJ7135000 2-PICOLINE, 5-(3-PIPERIDINO-1-PROPYNYL)-
UPDT:7901 CAS: 73771-10-5 MW: 214.34 MOLFM: C14-H18-N2
SYN: 5-(3-PIPERIDINO-1-PROPYNYL)-2-PICOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01045

3-PICOLINE, 2-(3,4,5-TRIMETHOXYBENZAMIDO)- see: CV5588500

2-PICOLINE, 5-VINYL- see: UT2975000

PICOLINHYDROXAMATE see: MX9385000

TJ7350000 PICOLINIC ACID, 5-AMINO-6-(7-AMINO-5,8-DIHYDRO-6-METHOXY-5,8-DIOXO-2-QUINOLYL)-4-(2- HYDROXY-3,4-DIMETHOXYPHENYL)-3-METHYL-
UPDT:8011 CAS: 3930-19-6 MW: 506.51 MOLFM: C25-H22-N4-O8
SYN: BRUNEOMYCIN * NIGRIN * NSC 45383 * SN * STREPTONIGRAN * 3278 R.P. * RUFOCHROMOMYCIN * RUFOCROMOMYCINE * STREPTONIGRIN
MTDS: dns-hmn:fbr 1 umol/L/90M IJCNAW 16,284,75
cyt-hmn:lym 5 ug/L SOGEBZ 10,149,69
cyt-hmn:fbr 5 ug/L SOGEBZ 10,149,69
cyt-mus-par 90 ug/kg MUREAV 53,106,78
cyt-rbt-ivn 50 ug/kg MUREAV 69,101,80
TXDS: ipr-rat TDLo:250 ug/kg/(9D preg) TFX:TER ARPAAQ 79,65,65
orl-mus LD50:2330 ug/kg ANTBAL 12,132,67
ipr-mus LD50:800 ug/kg ANTBAL 20(10),897,75
scu-mus LD50:1000 ug/kg COREAF 261,4911,65
ivn-mus LD50:500 ug/kg BSERAY 2,1359,78
orl-dog LD50:500 ug/kg ANTBAL 11,1090,66
orl-rbt LD50:570 mg/kg JJANAX 29,439,76
ivn-rat LD50:600 ug/kg ANTBAL 12,132,67
REVIEW: TOXICOLOGY REVIEW ARVPAX 3,447,65

TJ7400000 PICOLINIC ACID, 5-AMINO-6-(7-AMINO-6-METHOXY-5,8-DIOXO-2-QUINOLYL)-4-(2-HYDROXY-3,4- DIMETHOXYPHENYL)-3-METHYL-, METHYL ESTER
UPDT:7901 CAS: 3398-48-9 MW: 520.54 MOLFM: C26-H24-N4-O8
SYN: NSC-45384 * STREPTONIGRIN METHYL ESTER
TXDS: ipr-rat TDLo:5 mg/kg/(9D preg) TFX:TER CCROBU 53,23,69

TJ7445000 PICOLINIC ACID, 5-AMINO-4-(2,3-DIHYDRO-3,4-DIMETHOXY-2-HYDROXYPHENYL)-6-(2,2-DIMETHYL-4- METHOXY-5-OXO-5H-IMIDAZO(4,5-h)QUINOLIN-8-YL)-3-METHYL-
UPDT:7901 CAS: 15964-31-5 MW: 545.60 MOLFM: C28-H27-N5-O7
SYN: ISOPROPYUDINE AZASTREPTONIGRIN * NSC-62709
TXDS: ipr-rat TDLo:5 mg/kg/(9D preg) TFX:TER CCROBU 53,23,69

TJ7525000 PICOLINIC ACID, 4-AMINO-3,5,6-TRICHLORO-
UPDT:8005 CAS: 1918-02-1 MW: 241.46 MOLFM: C6-H3-Cl3-N2-O2
SYN: AMDON * 4-AMINO-3,5,6-TRICHLORO-2-PICOLINIC ACID * 4-AMINO-3,5,6-TRICHLORPICOLINSAEURE (German) * ATCP * BOROLIN * K-PIN * PICLORAM * NCI-C00237 * TORDON * TORDON 10K * TORDON 22K * TORDON 101 MIXTURE * 3,5,6-TRICHLORO-4-AMINOPICOLINIC ACID
TXDS: orl-rat LD50:3750 mg/kg HYSAAV 36,466,71
orl-rat TDLo:416 gm/kg/80W-C TFX-NEO NCITR* NCI-CG-TR-23,78
orl-mus LD50:1500 mg/kg HYSAAV 36,466,71
orl-rbt LD50:2000 mg/kg GUCHAZ 6,414,73
orl-gpg LD50:3000 mg/kg 28ZEAL 5,182,76
orl-rkt LD50:4000 mg/kg PCOC** -,1144,66
orl-rat TD :208 gm/kg/80W-C TFX:ETA NCITR* NCI-CG-TR-23,78
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,341,80
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-23,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-23,78)

TJ7530000 PICOLINIC ACID, 5-BUTYL-, CALCIUM SALT, HYDRATE
UPDT:8007 CAS: 21813-99-0 MW: 414.56 MOLFM: C20-H24-N2-O4 Ca .H2-O
SYN: 5-BUTYLPICOLINIC ACID CALCIUM SALT HYDRATE * 5-BUTYL-2-PYRIDINECARBOXYLIC ACID CALCIUM SALT HYDRATE * CALCIUM 5-BUTYLPICOLINATE HYDRATE * CALCIUM FUSARATE * FUSARIC ACID CALCIUM SALT
TXDS: orl-rat LD50:930 mg/kg JJANAX 29,439,76
ipr-rat LD50:360 mg/kg JJANAX 29,439,76
orl-mus LD50:235 mg/kg JJANAX 29,439,76
ipr-mus LD50:160 mg/kg JJANAX 29,439,76
scu-mus LD50:1440 mg/kg JJANAX 29,439,76
orl-dog LD50:250:250 mg/kg JJANAX 29,439,76
orl-rbt LD50:570 JJANAX 29,439,76

TJ7535000 PICOLINIC ACID, 6-CHLORO-
UPDT:7905 CAS: 4684-94-0
SYN: 6-CHLOROPICOLINIC ACID * 6-CPA * 2-PYRIDINECARBOXYLIC ACID, 6-CHLORO-
TXDS: orl-rat LD50:2180 mg/kg DOEAAH 32,22,76

TJ7550000 PICOLINIC ACID, 4-CHLORO-, HYDRAZIDE
UPDT:7901 CAS: 73771-11-6 MW: 171.60 MOLFM: C6-H6-Cl-N3-O
SYN: 4-CHLOROPICOLINIC ACID HYDRAZIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05234

TJ7570000 2-PICOLINIUM, 1,1'-(p'p'-BIPHENYLENEBIS(CARBONYLMETHYL))DI-, DIBROMIDE
UPDT:7901 CAS: 20275-19-8 MW: 582.38 MOLFM: C28-H26-N2-O2 .2Br
SYN: 2-PICOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)-, DIBROMIDE
TXDS: ipr-mus LD50:4 mg/kg JPETAB 166,225,69
ivn-mus LD50:2900 ug/kg TXAPA9 27,666,74

TJ7610000 3-PICOLINIUM, 1,1'-(p'p'-BIPHENYLENEBIS(CARBONYLMETHYL))DI-, DIBROMIDE
UPDT:7901 CAS: 15172-86-8 MW: 582.38 MOLFM: C28-H26-N2-O2 .2Br
SYN: 4,4'-BISACETOPHENONE-alpha,alpha'-DI(3-METHYLPYRIDINIUM)DIBROMIDE * 3-PICOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)-, DIBROMIDE
TXDS: ipr-mus LD50:70 ug/kg JPETAB 166,225,69
ivn-mus LD50:69 ug/kg TXAPA9 27,666,74

2-PICOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)-, DIBROMIDE see: TJ7570000

3-PICOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)-, DIBROMIDE see: TJ7610000

TJ7680000 4-PICOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)-, DIBROMIDE
UPDT:7901 CAS: 19035-84-8 MW: 582.38 MOLFM: C28-H26-N2-O2 .2Br
TXDS: ipr-mus LD50:12 mg/kg JPETAB 166,225,69

TJ7681000 PICOLINIUM, 2-(N-(tert-BUTYLFORMIMIDOYL))-, IODIDE
UPDT:8003 MW: 304.20 MOLFM: C11-H17-N2 .I
SYN: 2-(N-(tert-BUTYLFORMIMIDOYL))PICOLINIUM IODIDE * PAN-W-33 * PYRIDINIUM, 2-(N-(tert-BUTYLFORMIMIDOYL))-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:245 mg/kg PHARAT 33,120,78

TJ7682000 PICOLINIUM, 4-(N-(tert-BUTYLFORMIMIDOYL))-, IODIDE
UPDT:8003 MW: 304.20 MOLFM: C11-H17-N2 .I
SYN: PAN-W-34 * PYRIDINIUM, 4-(N-(tert-BUTYLFORMIMIDOYL))-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:537 mg/kg PHARAT 33,120,78

TJ7685000 2-PICOLINIUM, 2-(1-BUTYL-4-HYDROXY-1-METHYL-4-PIPERIDINIOMETHYL)-1-METHYL-, DIIODIDE
UPDT:7901 MW: 532.29 MOLFM: C17-H30-N2-O .2I
SYN: NU-1186
TXDS: scu-mus LD50:35 mg/kg JPETAB 93,314,48

TJ7690000 2-PICOLINIUM, 1-(CARBOXYMETHYL)-, BROMIDE, ETHYL ESTER
UPDT:7901 CAS: 35814-02-3 MW: 260.16 MOLFM: C10-H14-N-O2 .Br
SYN: CARBETHOXYMETHYL-alpha-PICOLINIUM BROMIDE * 2-PICOLINIUM, 1-(ETHOXYCARBONYLMETHYL)-, BROMIDE
TXDS: scu-mus LDLo:700 mg/kg JPETAB 35,75,29

TJ7691000 PICOLINIUM, 3-tert-BUTYL-, IODIDE
UPDT:8003 MW: 277.17 MOLFM: C10-H16-N .I
SYN: 3-tert-BUTYLPICOLINIUM IODIDE * PAN-W-31 * PYRIDINIUM, 3-tert-BUTYL-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:287 mg/kg PHARAT 33,120,78

2-PICOLINIUM, 1-(ETHOXYCARBONYLMETHYL)-, BROMIDE see: TJ7690000

TJ7695000 4-PICOLINIUM, 1-ETHOXYETHYL-, IODIDE
UPDT:7901 CAS: 73771-12-7 MW: 293.17 MOLFM: C10-H16-N-O .I
SYN: 1-ETHOXYETHYL-4-PICOLINIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03156

TJ7696000 PICOLINIUM, 4-ETHYL-, IODIDE
UPDT:8003 CAS: 19760-15-7 MW: 249.11 MOLFM: C8-H12-N .I
SYN: 4-ETHYLPICOLINIUM IODIDE * PAN-W-41 * PYRIDINIUM, 4-ETHYL-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:245 mg/kg PHARAT 33,120,78

TJ7697000 PICOLINIUM, 4-(3-ETHYL-3-PENTYL)-, IODIDE
UPDT:8003 MW: 319.26 MOLFM: C13-H22-N .I
SYN: 4-(3-ETHYL-3-PENTYL)PICOLINIUM IODIDE * PAN-W-50 * PYRIDINIUM, 4-(3-ETHYL-3-PENTYL)-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:69 mg/kg PHARAT 33,120,78

TJ7698000 PICOLINIUM, 4-ETHYLTHIO-, IODIDE
UPDT:8003 MW: 281.17 MOLFM: C8-H12-N-S .I
SYN: 4-ETHYLTHIOPICOLINIUM IODIDE * PAN-W-46 * PYRIDINIUM, 4-ETHYLTHIO-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:99 mg/kg PHARAT 33,120,78

TJ7698100 PICOLINIUM, 4-(N-ISOPROPYLFORMIMIDOYL)-, IODIDE
UPDT:8003 MW: 290.17 MOLFM: C10-H15-N2 .I
SYN: 4-(N-ISOPROPYLFORMIMIDOYL)PICOLINIUM IODIDE * PAN-W-35 * PYRIDINIUM, 4-(N-ISOPROPYLFORMIMIDOYL)-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:980 mg/kg PHARAT 33,120,78

TJ7698200 PICOLINIUM, 2-ISOPROPYL-, IODIDE
UPDT:8008 MW: 263.14 MOLFM: C9-H14-N .I
SYN: 2-ISOPROPYLPICOLINIUM IODIDE * PAN-W-40 * PYRIDINIUM, 2-ISOPROPYL-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:153 mg/kg PHARAT 33,120,78

TJ7698300 PICOLINIUM, 4-ISOPROPYL-, IODIDE
UPDT:8003 MW: 263.14 MOLFM: C9-H14-N .I
SYN: 4-ISOPROPYLPICOLINIUM IODIDE * PAN-W-43 * PYRIDINIUM, 4-ISOPROPYL-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:173 mg/kg PHARAT 33,120,78

TJ7698400 PICOLINIUM, 4-ISOPROPYLTHIO-, IODIDE
UPDT:8003 MW: 295.20 MOLFM: C9-H14-N-S .I
SYN: 4-ISOPROPYLTHIOPICOLINIUM IODIDE * PAN-W-47 * PYRIDINIUM, 4-ISOPROPYLTHIO-1-METHYL-, IODIDE
TXDS: ipr-mus LD50:85 mg/kg PHARAT 33,120,78

TJ7700000 2-PICOLINIUM, 1-METHYL-, IODIDE
UPDT:7901 CAS: 872-73-1 MW: 235.08 MOLFM: C7-H10-N .I
TXDS: par-mus LDLo:160 mg/kg CBCCT* 7,692,55

TJ7710000 4-PICOLINIUM, 1-METHYL-, IODIDE
UPDT:7901 CAS: 2701-80-6 MW: 235.08 MOLFM: C7-H10-N .I

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: 1-METHYL-4-PICOLINIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00820

TJ7715000 2-PICOLINIUM, (1,1'-OXYDIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 4003-90-7 MW: 287.30 MOLFM: C16-H20-N4-O3 .2Cl
SYN: BIS(4-HYDROXYIMINOMETHYL-2-METHYLPYRIDINIUM-(1)-METHYL)-AETHER DICHLORID (German) * R 35
TXDS: ivn-mus LD50:11 mg/kg ARZNAD 14,870,64

TJ7730000 2-PICOLINIUM, 1,1'-(4'',beta-PHENETHYLENEBIS(CARBONYLMETHYL))DI-, DIBROMIDE
UPDT:7901 CAS: 63868-78-0 MW: 534.34 MOLFM: C24-H26-N2-O2 .2Br
TXDS: ivn-mus LD50:640 ug/kg TXAPA9 27,666,74

TJ7760000 3-PICOLINIUM, 1,1'-(4'',beta-PHENETHYLENEBIS(CARBONYLMETHYL))DI-, DIBROMIDE
UPDT:7901 CAS: 63868-79-1 MW: 534.34 MOLFM: C24-H26-N2-O2 .2Br
TXDS: ivn-mus LD50:250 ug/kg TXAPA9 27,666,74

TJ7770000 PICOLINIUM, 4-PHENOXY-, IODIDE
UPDT:8003 MW: 313.15 MOLFM: C12-H12-N-O .I
SYN: PAN-W-44 * 4-PHENOXYPICOLINIUM IODIDE * PYRIDINIUM, 1-METHYL-4-PHENOXY-, IODIDE
TXDS: ipr-mus LD50:76 mg/kg PHARAT 33,120,78

TJ7790000 2-PICOLINIUM, 1,1'-(p-PHENYLENEBIS(CARBONYLMETHYL))DI-, DIBROMIDE
UPDT:7901 CAS: 63868-80-4 MW: 506.28 MOLFM: C22-H22-N2-O2 .2Br
TXDS: ivn-mus LD50:10 mg/kg TXAPA9 27,666,74

TJ7820000 3-PICOLINIUM, 1,1,'-(p-PHENYLENEBIS(CARBONYLMETHYL))DI-, DIBROMIDE
UPDT:7901 CAS: 63868-81-5 MW: 506.28 MOLFM: C22-H22-N2-O2 .2Br
TXDS: ivn-mus LD50:105 ug/kg TXAPA9 27,666,74

TJ7821000 PICOLINIUM, 2-PHENYL-, IODIDE
UPDT:8003 MW: 297.15 MOLFM: C12-H12-N .I
SYN: PAN-W-49 * 2-PHENYLPICOLINIUM IODIDE * PYRIDINIUM, 1-METHYL-2-PHENYL-, IODIDE
TXDS: ipr-mus LD50:99 mg/kg PHARAT 33,120,78

TJ7825000 4-PICOLINIUM, 1-TETRADECYL-, CHLORIDE
UPDT:7908 CAS: 2748-88-1 MW: 326.02 MOLFM: C20-H36-N .Cl
SYN: MYRISTYL-gamma-PICOLINIUM CHLORIDE * QUATRESIN * WET-TONE B
TXDS: orl-rat LD50:250 mg/kg ARTODN 32,245,74
ipr-rat LD50:7500 ug/kg JAPMAB 35,89,46
scu-rat LD50:200 mg/kg JAPMAB 35,89,46
ivn-rat LD50:30 mg/kg JAPMAB 35,89,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-PICOLYLAMINE see: TJ5150000
7-(beta-3'-PICOLYLAMINOETHYL)THEOPHYLLINE see: XH6494000
N-(2-PICOLYL)-N-(p-ANISYL)-N-(2-PYRROLIDINYL)AMINE HYDROCHLORIDE see: BY4470000
2-PICOLYLIDENEBIS(p-PHENYL SODIUM SULFATE) see: SM8720000
beta-PICOLINYL-DISULFID DIHYDROCHLORID (German) see: UT2966000
4,4'-(2-PICOLYLIDENE)BIS(PHENYLSULFURIC ACID) DISODIUM SALT see: SM8720000
2-PICOLYL CHLORIDE HYDROCHLORIDE see: US6825000
N-(2-PICOLYL)-N-(4-METHOXYPHENYL)-N-(2-PIPERIDINOETHYL)AMINE HYDROCHLORIDE see: BY4435000
N-(2-PICOLYL)-N-PHENYL-N-(2-PIPERIDINOETHYL)AMINE HYDROCHLORIDE see: TN3780000
N-(4-PICOLYL)-N-PHENYL-N-(2-PIPERIDINOETHYL)AMINE HYDROCHLORIDE see: BY8250000
N-(2-PICOLYL)-N-PHENYL-N-(2-(1-PYRROLIDINYL)ETHYL)AMINE HYDROCHLORIDE see: BY8360000
N-(2-PICOLYL)-N-(2-PYRIDYL)-N-(2-PYRROLIDINOETHYL)AMINE HYDROCHLORIDE see: KR9785000
PICOPERINE HYDROCHLORIDE see: TN3780000
PICOPERINE TRIPALMITATE see: TN3781000
PICOSULFATE SODIUM see: SM8720000
PICOSULFOL see: SM8720000

TJ7849250 PICRACONITINE
UPDT:8002 CAS: 466-24-0 MW: 603.78 MOLFM: C32-H45-N-O10
SYN: BENZACONINE * BENZOYLACONINE * ISACONITINE * PIKRACONITIN
TXDS: ipr-mus LD50:27 mg/kg ARZNAD 5,324,55
ivn-cat LD50:24 mg/kg ARZNAD 5,324,55
ivn-gpg LD50:24 mg/kg ARZNAD 5,324,55

TJ7850000 PICRAMIC ACID, SODIUM SALT
UPDT:7901 CAS: 831-52-7 MW: 221.12 MOLFM: C6-H4-N3-O5 .Na
SYN: SODIUM PICRAMATE, WET (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TJ7860000 PICRAMIC ACID, ZIRCONIUM SALT (wet)
UPDT:8010 CAS: 63868-82-6 MW: 221.95 MOLFM: C6-H3-N3-O5 .1/4Zr
SYN: ZIRCONIUM PICRAMATE, WET (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76

PICRATE of AMMONIA (DOT) see: BS3855000
PICRATE, DRY (DOT) see: TJ7880000
PICRATE ION see: TJ7880000
PICRATOL see: BS3856000
PICRIC ACID, AMMONIUM SALT see: BS3856000

TJ7875000 PICRIC ACID
UPDT:7908 CAS: 88-89-1 MW: 229.12 MOLFM: C6-H3-N3-O7
SYN: ACIDE PICRIQUE (French) * ACIDO PICRICO (Italian) * CARBAZOTIC ACID * C.I. 10305 * 2-HYDROXY-1,3,5-TRINITROBENZENE * MELINITE * NITROXANTHIC ACID * PHENOL 2,4,6-TRINITRO- * PHENOL TRINITRATE * PICRONITRIC ACID * PIKRINEZUUR (Dutch) * PIKRINSAEURE (German) * PIKRYNOWY KWAS (Polish) * 2,4,6-TRINITROFENOL (Dutch) * 2,4,6-TRINITROFENOLO (Italian) * 1,3,5-TRINITROPHENOL * 2,4,6-TRINITROPHENOL
MTDS: mma-esc 1800 ppm MUREAV 42,75,78
TXDS: scu-dog LDLo:60 mg/kg HBAMAK 4,1289,35
unk-dog LDLo:60 mg/kg XPHBAO 271,151,41
orl-cat LDLo:250 mg/kg HBAMAK 4,1289,35
orl-rbt LDLo:120 mg/kg XPHBAO 271,151,41
orl-gpg LDLo:100 mg/kg HBAMAK 4,1289,35
scu-pgn LDLo:200 mg/kg HBAMAK 4,1289,35
scu-frg LDLo:200 mg/kg 12VXA5 8,831,68
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,342,80
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,114,69
REGS: OSHA STANDARD-air:TWA 100 ug/m3 (skin) (SCP-Q) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S228*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TJ7878000 PICRIC ACID (dry)
UPDT:7901 CAS: 88-89-1
SYN: PICRIC ACID, DRY (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TJ7880000 PICRIC ACID, ion(1-) (dry)
UPDT:7901 CAS: 14798-26-6 MW: 228.11 MOLFM: C6-H2-N3-O7
SYN: PICRATE, DRY (DOT) * PICRATE ION
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76

TJ7885000 PICRIC ACID (wet)
UPDT:7901 CAS: 88-89-1
SYN: PICRIC ACID, WET (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PICRIC ACID, AMMONIUM SALT see: BS3855000
PICRIC ACID, DRY (DOT) see: TJ7878000
PICRIC ACID, compd. with 3-METHYLCHOLANTHRENE (1:1) see: CU0950000

TJ7892500 PICRIC ACID, SODIUM SALT, HYDRATE
UPDT:7908 CAS: 73371-13-8 MW: 269.12 MOLFM: C6-H2-N3-O7 .Na .H2-O
SYN: SODIUM PICRATE MONOHYDRATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03081

PICRIC ACID, WET (DOT) see: TJ7885000
PICRIDE see: PB6300000
PICRITE (the explosive) see: MF4600000
PICROLONIC ACID (BCI) see: UQ7900000

TJ8225000 PICROMYCIN
UPDT:8011 CAS: 19721-36-3 MW: 469.69 MOLFM: C25-H43-N-O7
SYN: AMAROMYCIN * ARGOMYCIN * 12-HYDROXYNARBOMYCIN * NARBOMYCIN
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48
ipr-mus LD50:333 mg/kg 85ERAY 1,101,78
ivn-mus LD50:150 mg/kg 85ERAY 1,22,78
ice-mus LD50:508 mg/kg 85ERAY 1,101,78

PICROMYCINE see: TP0325000
N-(2-PICOLYL)-N-PHENYL-N-(2-PIPERIDINOETHYL)AMINE TRIPALMITATE see: TN3781000
PICRONITRIC ACID see: TJ7875000

TJ8750000 PICROPODOPHYLLIN
UPDT:7901 CAS: 477-47-4 MW: 414.44 MOLFM: C22-H22-O8
TXDS: ipr-mus LD50:280 mg/kg PSEBAA 77,269;51

TJ8800000 PICROTIN
UPDT:7901 CAS: 21416-53-5 MW: 310.33 MOLFM: C15-H18-O7
TXDS: ipr-mus LD50:135 mg/kg JMCMAR 11,729,68

TJ8850000 PICROTIN MONOACETATE
UPDT:7901 MW: 352.37 MOLFM: C17-H20-O8
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 11,729,68

PICROTIN, compd. with PICROTOXININ (1:1) see: TJ9100000

TJ9000000 PICROTOXIC ACID, BROMO-, ETHYL ESTER
UPDT:7901 CAS: 11054-36-7
SYN: ETHYL BROMOPICROTOXATE
TXDS: ipr-mus LD50:185 mg/kg JMCMAR 11,729,68

TJ9100000 PICROTOXIN
DEF:Dried fruit of ANAMIRTA COCCULUS (L.), containing MENISPERMINE, PARAMENISPERMINE, 1%PICROTOXIN, PICROTOXIC ACID, COCCULINE ALKALOID, and 5% fat (12VXA5 8,273,68)
UPDT:8004 CAS: 124-87-8 MW: 578.62 MOLFM: C13-H18-O7 .C15-H16-O6
SYN: COCCULIN * COCCULUS * COCCULUS SOLID (DOT) * COQUES DU LEVANT (French) * FISH BERRY * INDIAN BERRY * ORIENTAL BERRY * PICROTIN, compd. with PICROTOXININ (1:1) * PICROTOXINE * PICROTOXININ, compd. with PICROTIN (1:1)
TXDS: unk-man LDLo:1471 ug/kg 85DCAI 2,73,70
ipr-rat LD50:2600 ug/kg AIPTAK 135,9,62
scu-rat LD50:3 mg/kg TXAPA9 18,185,71
ivn-rat LD50:1960 ug/kg AIPTAK 135,9,62
orl-mus LD50:15 mg/kg JPETAB 128,176,60
ipr-mus LD50:7 mg/kg JPETAB 128,176,60
scu-mus LD50:4100 ug/kg RPOBAR 1,423,64
ivn-mus LD50:2440 ug/kg AIPTAK 135,9,62
scu-dog LDLo:1500 ug/kg HBAMAK 4,1385,35
ims-dog LDLo:1 mg/kg HBAMAK 4,1385,35
orl-cat LDLo:1750 ug/kg HBAMAK 4,1385,35
scu-cat LDLo:2 mg/kg HBAMAK 4,1385,35
ice-cat LDLo:25 ug/kg AIPTAK 135,9,62
scu-rbt LDLo:2500 ug/kg JPETAB 57,410,36
ivn-rbt LDLo:1 mg/kg JPETAB 57,410,36
scu-gpg LDLo:300 ug/kg HBAMAK 4,1385,35
scu-frg LDLo:7 mg/kg JPETAB 57,410,36
ims-frg LDLo:2 mg/kg HBAMAK 4,1385,35
par-frg LDLo:20 mg/kg AEPPAE 166,437,32
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

PICROTOXINE see: TJ9100000

TJ9300000 beta-PICROTOXINIC ACID, METHYL ESTER
UPDT:7901 CAS: 21291-18-9 MW: 324.36 MOLFM: C16-H20-O7
SYN: METHYL-beta-PICROTOXINATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 11,729,68

TJ9320000 PICROTOXININ, alpha-DIHYDRO-
UPDT:7901 CAS: 17617-45-8 MW: 294.33 MOLFM: C15-H18-O6
SYN: alpha-DIHYDROPICROTOXININ
TXDS: ipr-mus LD50:14 mg/kg JMCMAR 11,729,68

TJ9340000 PICROTOXININ, alpha-DIHYDRO-, ACETATE
UPDT:7901 CAS: 21291-17-8 MW: 336.37 MOLFM: C17-H20-O7
SYN: alpha-DIHYDROPICROTOXININ ACETATE
TXDS: ipr-mus LD50:220 mg/kg JMCMAR 11,729,68

TJ9360000 alpha-PICROTOXININ, METHYL ESTER
UPDT:7901 MW: 324.36 MOLFM: C16-H20-O7
SYN: METHYL-alpha-PICROTOXINATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 11,729,68

PICROTOXININ, compd. with PICROTIN (1:1) see: TJ9100000

TJ9380000 alpha-PICROTOXINONE
UPDT:7901 CAS: 5947-60-7 MW: 294.28 MOLFM: C14-H14-O7
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 11,729,68

PICRYLMETHYLNITRAMINE see: BY6300000
PICRYLNITROMETHYLAMINE see: BY6300000
PID see: NK6125000
PID see: NK5600000
2-PIDERIDINOETHYL BENZYLCARBAMATE HYDROCHLORIDE see: EY8751500
PIECIOCHLOREK FOSFORU (Polish) see: TB6125000
PIED PIPER MOUSE SEED see: WL2275000
PIELIK see: AG6825000
PIELIK E see: AG8925000
PIERICIDIN A see: YD4588000
PIERICIDINE A see: YD4588000
PIFARNINE METHANESULFONATE see: TM2646700
PIFAZINE METHANESULFONATE see: TM2646700
PIFEXOLE see: US7205000
PIFLUTIXOL see: TM8800000

TK0625000 PIGEON PEA LECTIN
DEF:Extracted from immature pigeon peas (TXAPA9 40,217,77)
UPDT:7901
SYN: PIGEON PEA PHYTOHEMAGGLUTININ
TXDS: ipr-rat LDLo:1470 mg/kg TXAPA9 40,217,77

PIGEON PEA PHYTOHEMAGGLUTININ see: TK0625000
PIGLET PRO-GEN V see: CF9625000
PIGMENT A see: UQ0350000
PIGMENT ANTHRAQUINONE BRILLIANT GREEN CONC. ZH see: JE2312000
PIGMENT BRILLIANT GREEN ANTHRAQUINONE CONC ZH see: JE2312000
PIGMENT FAST ORANGE see: QL3854000
PIGMENT FAST SCARLET 3B see: GJ6402600
PIGMENT GREEN 15 see: GB2975000

PIGMENT LAKE RED BFC see: DB5500000
PIGMENT LAKE RED CD see: DB5500000
PIGMENT LAKE RED LC see: DB5500000
PIGMENT PONCEAU R see: QJ6825000
PIGMENT RED 3 see: QK4247000
C.I. PIGMENT RED 3 see: QK4247000
PIGMENT RED BH see: QJ1897000
PIGMENT RED 4 see: QL3436000
PIGMENT RED 23 see: QJ1897000
C.I. PIGMENT RED 23 see: QJ1897000
PIGMENT RED 60 see: QJ6402600
PIGMENT RED CD see: DB5500000
PIGMENT RED R1 see: QK4247000
PIGMENT RUBY see: QK4247000
PIGMENT RUBY ZH see: QL3436000
PIGMENT SCARLET see: QK4247000
PIGMENT SCARLET 2SA see: QJ6402600
PIGMENT SCARLET 2SAD see: QJ6402600
PIGMENT SCARLET 829 see: QJ6402600
PIGMENT SCARLET B see: QK4247000
PIGMENT SCARLET 3B see: QJ6402600
PIGMENT SCARLET CP-1394 see: QJ6402600
PIGMENT SCARLET N see: QK4247000
PIGMENT SCARLET R see: QK4247000
PIGMENT SCARLET (Russian) see: QK4247000
PIGMENT SCARLET ZH see: QL3436000
PIGMENT YELLOW GT see: AK4580000
PIGMENT YELLOW 12 see: AK4580000
PIGMENT YELLOW 33 see: GB2800000
C.I. PIGMENT WHITE 11 see: CC5650000
PIG-WRACK see: FI0700000
PIH see: MV7350000
PIK-OFF see: MD2850000
PIKRACONITIN see: TJ7849250
PIKRINEZUUR (Dutch) see: TJ7875000
PIKRINSAEURE (German) see: TJ7875000
PIKROMYCIN see: TP3325000
PIKROMYCINE see: TP3325000
PIKRYNOWY KWAS (Polish) see: TJ7875000
PILERIC ACID see: TK3677000
PILIOPHEN see: SM8400000
PILLARQUAT see: DW2275000
PILLARXONE see: DW2275000
PILOCAR see: TK1450000

TK1400000 PILOCARPINE
UPDT:7907 CAS: 92-13-7 MW: 208.29 MOLFM: C11-H16-N2-O2
SYN: ALMOCARPINE * IMIDAZOLE-5-BUTYRIC ACID, alpha-ETHYL-beta-(HYDROXYMETHYL)-1-METHYL-, gamma-LACTONE * PILOCARPOL
TXDS: scu-hmn LDLo:143 ug/kg CONEAT 10,8,49
unk-man LDLo:1912 ug/kg 85DCAI 2,73,70
ipr-mus LD50:500 mg/kg 27ZIAQ -,206,73
ivn-rbt LDLo:120 mg/kg HBAMAK 4,1386,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PILOCARPINE, HYDROCHLORIDE see: TK1450000

TK1450000 PILOCARPINE, MONOHYDROCHLORIDE
UPDT:7908 CAS: 54-71-7 MW: 244.73 MOLFM: C11-H16-N2-O2 .Cl-H
SYN: ISOPTO-CARPINE * MI-PILO OPHTH SOL * PILOCARPINE, HYDROCHLORIDE * PILOCARPINE MURIATE * PILOCAR * PILOCEL * PILOVISC
TXDS: ipr-mus LD50:155 mg/kg ATXKA8 29,39,72
ivn-pgn LDLo:353 mg/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TK1455000 PILOCARPINE, MONONITRATE
UPDT:7908 CAS: 148-72-1 MW: 270.30 MOLFM: C11-H16-N2-O2 .N-O3
SYN: PILOCARPINE NITRATE
TXDS: orl-rat LD50:911 mg/kg PHMCAA 4,176,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PILOCARPINE MURIATE see: TK1450000
PILOCARPINE NITRATE see: TK1455000
PILOCARPINIUM, N-HEXYL-, IODIDE see: NJ5045000
PILOCARPINIUM, N-METHYL-, IODIDE see: NJ5040000
PILOCARPOL see: TK1400000
PILOCEL see: TK1450000
PILOT 447 see: GN7000000
PILOT HD-90 see: DB6825000
PILOT SF-40 see: DB6825000
PILOT SF-60 see: DB6825000
PILOT SF-96 see: DB6825000
PILOT SF-40B see: DB6825000
PILOT SF-40FG see: DB6825000
PILOT SP-60 see: DB6825000
PILOVISC see: TK1450000
PILPOPHEN see: SO6825000
PIMACOL-SOL see: QJ0875000
PIMAFUCIN see: TK3325000
PIMAL see: TZ0175000

TK3325000 PIMARICIN
DEF:An antibiotic produced by a strain of STREPTOMYCES CHATTANOOGENSIS (85ERAY 2,956,78)
UPDT:8010 CAS: 7681-93-8 MW: 665.81 MOLFM: C33-H47-N-O13
SYN: MYPROZINE * NATAMYCIN * NATAMYCIN * PIMAFUCIN * TENNECETIN
TXDS: orl-rat LD50:2730 mg/kg TXAPA9 8,97,66
ipr-rat LD50:850 mg/kg 85ERAY 2,956,78
scu-rat LD50:1900 mg/kg 85ERAY 2,956,78
ivn-rat LD50:360 mg/kg 85ERAY 2,956,78
ims-rat LD50:1280 mg/kg 85ERAY 2,956,78
ipr-mus LD50:1250 mg/kg 85ERAY 2,956,78
scu-mus LD50:1800 mg/kg 85ERAY 2,956,78
ivn-dog LD50:180 mg/kg 85ERAY 2,956,78
ipr-cat LD50:750 mg/kg 85ERAY 2,956,78
ims-cat LD50:900 mg/kg 85ERAY 2,956,78
orl-rbt LD50:1420 mg/kg TXAPA9 8,97,66
ipr-rbt LD50:685 mg/kg 85ERAY 2,956,78
scu-rbt LD50:1800 mg/kg 85ERAY 2,956,78
ivn-rbt LD50:200 mg/kg 85ERAY 2,956,78
ims-rbt LD50:1200 mg/kg 85ERAY 2,956,78
ipr-gpg LD50:900 mg/kg 85ERAY 2,956,78
scu-gpg LD50:1600 mg/kg 85ERAY 2,956,78
ims-gpg LD50:1300 mg/kg 85ERAY 2,956,78
ivn-mam LD50:500 mg/kg 85ERAY 2,954,78
PIMEFYLLINE see: XH6494000

TK3425000 PIMELAMIDE, N,N,N',N'-TETRAMETHYL-
UPDT:7905 CAS: 34712-64-6 MW: 214.35 MOLFM: C11-H22-N2-O2
SYN: HEPTANEDIAMIDE, N,N,N',N'-TETRAMETHYL- * TETRAMETHYLPIMELAMIDE
TXDS: ipr-mus LD50:2239 mg/kg DDIPD8 4,485,78
PIMELIC KETONE see: GW1050000
PIMELIN KETONE see: GW1050000

TK3677000 PIMELIC ACID
UPDT:7901 CAS: 111-16-0 MW: 160.19 MOLFM: C7-H12-O4
SYN: HEPTANDIOIC ACID * HEPTANEDIOIC ACID * HEPTANE-1,7-DIOIC ACID * 1,5-PENTANEDICARBOXYLIC ACID * PILERIC ACID
TXDS: orl-rat LD50:7000 mg/kg 34ZIAG -,477,69
orl-mus LD50:4800 mg/kg BIJOAK 34,1196,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PIMELONITRILE see: MI9020000
4,4'-(PIMELOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYLPYRIDINIUM) DIBROMIDE see: UU6859500
4,4'-(PIMELOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYLPYRIDINIUM) DIPERCHLORATE see: UU6859300

TK3683000 PIMENTA LEAF OIL
DEF:Main constituent is EUGENOL found in shrub PIMENTA OFFICINALIS LINDL (FCTXAV 12,807,74)
UPDT:7908 CAS: 8016-45-3
SYN: OIL OF PIMENTA LEAF
IRDS: skn-rbt 500 mg/24H SEV FCTXAV 12,807,74
TXDS: orl-rat LD50:3600 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PIMEPHYLLINE see: XH6494000
PIMETON see: XY3850000
PIMM see: OW4100000
PIMOZIDE see: DE1750000
PIN see: TB1925000
PINACOL see: EK1720000
PINACOLIN see: EL7700000
PINACOLINE see: EL7700000
PINACOLONE see: EL7700000
PINACOLYL METHYLFLUOROPHOSPHONATE see: TA8750000
PINACOLOXYMETHYLPHOSPHORYL FLUORIDE see: TA8750000
PINACOLYL METHYLPHOSPHONOFLUORIDATE see: TA8750000
PINACOLYLOXY METHYLPHOSPHORYL FLUORIDE see: TA8750000
PINAKON see: SA0700000

TK4575000 PINANE, 2-MERCAPTO-
UPDT:7901 CAS: 23832-18-0 MW: 170.34 MOLFM: C10-H18-S
SYN: 2-MERCAPTOPINANE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00420
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PINDIONE see: NK6125000
PINDOLOL see: UB6660000
PINDON (Dutch) see: NK6300000
PINDONE see: NK6300000
alpha-PINENE see: DT7000000
beta-PINENE see: DT5077000
2-PINENE see: DT7000000
2(10)-PINENE see: DT5077000
2-PINENE-10-METHYL ACETATE see: RC6880000
PINENMERKAPTAN (Czech) see: DT6825000

TK5075000 2-PINEN-4-ONE, (1R,5R)-(+)-
UPDT:7908 CAS: 18309-32-5 MW: 150.24 MOLFM: C10-H14-O
SYN: d-VERBENONE
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,794,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TK5085000 PINE NEEDLE OIL
DEF:Volatile oil from PINUS SYLVESTRIS L., PINACEAE constituted of dipentene, pinene, sylvestrene, cadinene and bornyly acetate (12VKA5 9,6657,76)
UPDT:7904 CAS: 8000-26-8
SYN: KIEFERNADEL OEL (German)
TXDS: orl-rat LD50:6880 mg/kg PHARAT 14,435,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TK5100000 PINE OIL
UPDT:7901 CAS: 8002-09-3
SYN: OIL of PINE * OLEUM ABIETIS * PINE OIL (DOT)
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,115,69
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PINE OIL (DOT) see: TK5100000
PINHOLE AK 2 see: LQ1040000
PINIC ACID see: GU0525000
PINOLIC ACID, AZINE see: GU0400000
PINONIC ACID see: GU0350000
PINORAN see: YT0180000
PINOXEPIN HYDROCHLORIDE see: TL7000000
PIN-TEGA see: TL3485000
PINUS MONTANA OIL see: TK5500000

TK5500000 PINUS PUMILIO OIL
DEF:From branches and leaves of PINUS MUGO TURRA var. PUMILIO (FCTXAV 14,659,76)
UPDT:7904 CAS: 8000-26-8
SYN: DWARF PINE NEEDLE OIL * KNEE PINE OIL * LATSCHENKIEFEROL * OIL OF MOUNTAIN PINE * PINUS MONTANA OIL
IRDS: skn-hmn 60 mg FCTXAV 14,659,76
TXDS: orl-rat LD50:10640 mg/kg PHARAT 14,435,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PIO see: RQ2975000
PIO see: TK5540000
PIOLOFORM F see: AK0920000

TK5540000 PIOMY
UPDT:7901 CAS: 11121-57-6
SYN: PIO * PIOMYCIN
TXDS: orl-rat LD50:2150 mg/kg 85ARAE 4,41,76
PIOMYCIN see: TK5540000
PIOXOL see: RQ2975000
PIP see: GY7250000
PIP see: TC2352000
PIPACYCLINE see: QH8575000
PIPADOX see: MO1955000
PIPAMAZINE see: NS4900000
PIPAMPERONE see: DW1050000
PIPAMEPERONE see: DW1050000
PIPANOL see: TN2625000
PIPAZETATE see: UU8225000
PIPAZETHATE see: UU8225000
PIPAZETHATE HYDROCHLORIDE see: UU8400000

TK6022000 PIPECOLIC ACID, 1-NITROSO-
UPDT:7911 CAS: 4515-18-8 MW: 158.18 MOLFM: C6-H10-N2-O3
SYN: N-NITROSOPIPECOLIC ACID * 1-NITROSOPIPECOLIC ACID * 2-PIPERIDINECARBOXYLIC ACID, 1-NITROSO-
MTDS: mma-sat 5 umol/plate MUREAV 57,85,78

TK6025000 1-PIPECOLINE, 3,4-DIDEHYDRO-4-[(2-AMINOETHYL)THIO]-, HYDROCHLORIDE
UPDT:8004 CAS: 63868-65-9 MW: 208.78 MOLFM: C8-H16-N2-S Cl-H
SYN: ETHYLAMINE, 2-((1-DIDEHYDRO-4-METHYLPIPERIDYL)THIO-, HYDROCHLORIDE * 1-METHYL-p-AMINOETHYLTHIOAZOCYCLOHEXANE HYDROCHLORIDE * PIPERIDINE, 4-(2-(AMINOETHYL)THIO)-3-DIDEHYDRO-1-METHYL-, HYDROCHLORIDE * USAF A-25318
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD414-344
1-PIPECOLINE, 4,4-DIPHENYL-, HYDROCHLORIDE see: TM7850000
4-PIPECOLINE, 1-((4-NITROIMIDAZOL-5-YL)CARBONYL)- see: NI7771000
4-PIPECOLINE, 1-(5-NITROIMIDAZOL-4-YL)CARBONYL- see: NI7770000

TK6026700 2-PIPECOLINE, 1-NITROSO-
UPDT:8007 CAS: 7247-89-4 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: 2-METHYLNITROSOPIPERIDINE * 1-NITROSO-2-PIPECOLINE
MTDS: sln-dmg-ori 5 mmol/L/24H MUREAV 67,27,79
mma-smc 50 mmol/L/24H MUREAV 57,155,78
TXDS: orl-rat TDLo:2520 mg/kg/50W-I TFX:ETA IJCNAW 16,318,75

TK6026800 3-PIPECOLINE, 1-NITROSO-
UPDT:8007 CAS: 13603-07-1 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: 3-METHYLNITROSOPIPERIDINE * 1-NITROSO-3-PIPECOLINE
MTDS: mma-sat 1 umol/plate MUREAV 56,131,77
sln-dmg-orl 5 mmol/L/24H MUREAV 67,27,79
mma-smc 25 mmol/L/24H MUREAV 57,155,78
TXDS: orl-rat TDLo:2520 mg/kg/50W-I TFX:ETA IJCNAW 16,318,75

TK6026900 4-PIPECOLINE, 1-NITROSO-
UPDT:8007 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: 4-METHYLNITROSOPIPERIDINE * 1-NITROSO-4-PIPECOLINE
MTDS: sln-dmg-orl 5 mmol/L/24H MUREAV 67,27,79
mma-smc 25 mmol/L/24H MUREAV 57,155,78
TXDS: orl-rat TDLo:2016 mg/kg/40W-I TFX:ETA IJCNAW 16,318,75
1-PIPECOLINE, 3-(PHENOTHIAZIN-10-YL)METHYL-, HYDROCHLORIDE see: SP2800000
1-PIPECOLINE, 3-(THIOXANTHEN-9-YL)METHYL-, HYDROCHLORIDE see: TN1750000

TK6030000 2-PIPECOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 23617-24-5 MW: 718.56 MOLFM: C30-H44-N2-O2 .2I
SYN: PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1,2-DIMETHYL-, DIIODIDE
TXDS: ipr-mus LD50:370 ug/kg JPETAB 166,225,69

TK6040000 3-PIPECOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 23617-25-6 MW: 718.56 MOLFM: C30-H44-N2-O2 .2I
SYN: PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1,3-DIMETHYL-, DIIODIDE
TXDS: ipr-mus LD50:1400 ug/kg JPETAB 166,225,69

TK6050000 4-PIPECOLINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 24439-79-8 MW: 718.56 MOLFM: C30-H44-N2-O2 2I
SYN: PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)BIS(1,4-DIMETHYL-, DIIODIDE
TXDS: ipr-mus LD50:70 ug/kg JPETAB 166,225,69

TK6060000 2',6'-PIPECOLOXYLIDIDE, 1-BUTYL-
UPDT:7901 CAS: 2180-92-9 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: BUPIVACAINE * DL-BUPIVACAINE * 1-BUTYL-2',6'-PIPECOLOXYLIDIDE * WIN 11318
TXDS: ivn-hmn TDLo:4300 ug/kg TFX:CNS AANEAB 21,521,77
scu-rat LD50:48 mg/kg APTOA6 31,273,72
ivn-rat LD50:5600 ug/kg APTOA6 31,273,72
scu-mus LD50:52 mg/kg APTOA6 31,273,72
ivn-mus LD50:7300 ug/kg APTOA6 31,273,72
ivn-rbt LDLo:6900 ug/kg APTOA6 31,273,72

TK6090000 2',6'-PIPECOLOXYLIDIDE, 1-BUTYL-, L-(-)-
UPDT:7901 CAS: 27262-47-1 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: L(-)-BUPIVACAINE
TXDS: scu-rat LD50:52 mg/kg APTOA6 31,273,72
ivn-rat LD50:7200 ug/kg APTOA6 31,273,72
scu-mus LD50:100 mg/kg APTOA6 31,273,72
ivn-mus LD50:9600 ug/kg APTOA6 31,273,72
ivn-rbt LDLo:9700 ug/kg APTOA6 31,273,72

TK6110000 2',6'-PIPECOLOXYLIDIDE, 1-BUTYL-, D-(+)-
UPDT:7901 CAS: 27262-45-9 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: D(+)-BUPIVACAINE
TXDS: scu-rat LD50:38 mg/kg APTOA6 31,273,72
ivn-rat LD50:3800 ug/kg APTOA6 31,273,72
scu-mus LD50:30 mg/kg APTOA6 31,273,72
ivn-mus LD50:7900 ug/kg APTOA6 31,273,72
ivn-rbt LDLo:5500 ug/kg APTOA6 31,273,72

TK6120000 2',6'-PIPECOLOXYLIDIDE, 1-BUTYL-, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 27262-48-2 MW: 324.94 MOLFM: C18-H28-N2-O .Cl-H
SYN: BUPICAINE HYDROCHLORIDE (-)
TXDS: scu-rat LD50:63 mg/kg AIPTAK 200,359,72
orl-rbt LD50:18 mg/kg AIPTAK 200,359,72
ivn-rbt LD50:3100 ug/kg AIPTAK 200,359,72
par-rbt LD50:207 mg/kg AIPTAK 200,359,72

TK6122000 2',6'-PIPECOLOXYLIDIDE, 1-BUTYL-, HYDROCHLORIDE, (+)-
UPDT:7901 CAS: 27262-46-0 MW: 324.94 MOLFM: C18-H28-N2-O Cl-H
SYN: BUPICAINE HYDROCHLORIDE (+)
TXDS: scu-rat LD50:43 mg/kg AIPTAK 200,359,72
ivn-rat LD50:6 mg/kg AIPTAK 200,359,72
scu-mus LD50:58 mg/kg AIPTAK 200,359,72
ivn-mus LD50:7200 ug/kg AIPTAK 200,359,72
orl-rbt LD50:18 mg/kg AIPTAK 200,359,72
ivn-rbt LD50:3300 ug/kg AIPTAK 200,359,72
par-rbt LD50:185 mg/kg AIPTAK 200,359,72
itr-rbt LD50:12 mg/kg AIPTAK 200,359,72

TK6125000 2',6'-PIPECOLOXYLIDIDE, 1-BUTYL-, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 14252-80-3 MW: 324.94 MOLFM: C18-H28-N2-O .Cl-H
SYN: BUPICAINE HYDROCHLORIDE (+-) * 1-BUTYL-2',6'-PIPECOLOXYLIDIDE (+-)
TXDS: scu-rat LD50:43 mg/kg AIPTAK 200,359,72
ivn-rat LD50:6 mg/kg AIPTAK 200,359,72
scu-mus LD50:59 mg/kg AIPTAK 200,359,72
ivn-mus LD50:6400 ug/kg AIPTAK 200,359,72
orl-rbt LD50:18 mg/kg AIPTAK 200,359,72
ivn-rbt LD50:3400 ug/kg AIPTAK 200,359,72
par-rbt LD50:48 mg/kg AIPTAK 200,359,72
itr-rbt LD50:11 mg/kg AIPTAK 200,359,72

TK6300000 2',6'-PIPECOLOXYLIDIDE, 1-METHYL-
UPDT:7908 CAS: 96-88-8 MW: 246.39 MOLFM: C15-H22-N2-O
SYN: CARBOCAINE * N-METHYLHEXAHYDRO-2-PICOLINIC ACID, 2,6-DIMETHYLANILIDE * MEPIVACAINE * DL-MEPIVACAINE * N-METHYL-2-PIPECOLIC ACID, 2,6-DIMETHYLANILIDE * N-METHYL-2-PIPECOLIC ACID, 2,6-XYLIDIDE * (+-)-1-METHYL-2',6'-PIPECOLOXYLIDIDE * SCANDICAIN * SCANDICAINE * SCANDICANE
TXDS: scu-rat LD50:500 mg/kg APTOA6 31,273,72
ivn-rat LD50:30 mg/kg ARVPAX 9,503,69
scu-mus LD50:300 mg/kg 12VXA5 8,657,68
ivn-mus LD50:35 mg/kg APTOA6 31,273,72
ivn-rbt LDLo:53 mg/kg APTOA6 31,273,72
REVIEW: TOXICOLOGY REVIEW BNYMAM 52(2),222,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TK6350000 2',6'-PIPECOLOXYLIDIDE, 1-METHYL-, D-(-)-
UPDT:7901 CAS: 34811-66-0 MW: 246.39 MOLFM: C15-H22-N2-O
SYN: D(-)-MEPIVACAINE
TXDS: scu-rat LD50:500 mg/kg APTOA6 31,273,72
ivn-rat LD50:36 mg/kg APTOA6 31,273,72
scu-mus LD50:175 mg/kg APTOA6 31,273,72
ivn-mus LD50:32 mg/kg APTOA6 31,273,72
ivn-rbt LDLo:38 mg/kg APTOA6 31,273,72

TK6400000 2',6'-PIPECOLOXYLIDIDE, 1-METHYL-, L-(+)-
UPDT:7901 CAS: 24358-84-7 MW: 246.39 MOLFM: C15-H22-N2-O
SYN: L(-)-MEPIVACAINE
TXDS: scu-rat LD50:530 mg/kg APTOA6 31,273,72
ivn-rat LD50:37 mg/kg APTOA6 31,273,72
scu-mus LD50:330 mg/kg APTOA6 31,273,72
ivn-mus LD50:34 mg/kg APTOA6 31,273,72
ivn-rbt LDLo:48 mg/kg APTOA6 31,273,72

TK6475000 2',6'-PIPECOLOXYLIDIDE, 1-METHYL-, MONOHYDROCHLORIDE
UPDT:7911 CAS: 1722-62-9 MW: 282.85 MOLFM: C15-H22-N2-O Cl-H
SYN: CARBOCAINE HYDROCHLORIDE * MEPIVACAINE HYDROCHLORIDE * 1-METHYL-2',6'-PIPECOLOXYLIDIDE HYDROCHLORIDE * dl-1-METHYL-2',6'-PIPECOLOXYLIDIDE HYDROCHLORIDE
TXDS: scu-mus LD50:306 mg/kg APTOA6 42,88,78
ivn-mus LD50:35 mg/kg APTOA6 42,88,78
imp-mus LD50:260 mg/kg 29ZVAB -,69,69
ivn-rbt LD50:22 mg/kg 29ZVAB -,69,69
imp-rbt LD50:110 mg/kg 29ZVAB -,69,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PIPECURIUM BROMIDE see: TM3170000
PIPECURIUM BROMIDE see: TM3173000
PIPE GAMBOGE see: LX0752500
PIPENZOLATE see: TN5250000
PIPENZOLATE BROMIDE see: TN5425000
PIPENZOLATE METHOBROMIDE see: TN5425000
PIPENZOLATE METHYLBROMIDE see: TN5425000
PIPERACETAZINE see: OB4200000
2-(3-PIPERADINYL-1-PROPIONYL)-1,2,3,4-TETRAHYDROBENFURO(3,2-c)PYRIDINE HYDROCHLORIDE see: DF8177000
PIPERADROL HYDROCHLORIDE see: TN0875000
4-PIPERADYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS(1-METHYL-, (E)- see: GU7086000
N-PIPERIDYLCYSTEAMIN (German) see: KJ2540000
PIPERALIN see: DG7700000
PIPERAMIDE MALEATE see: AE2275000
PIPEMIDIC ACID see: UV1153800
PIPERAMINE MALEATE see: AE2275000
PIPERAZIDINE see: TK7800000
PIPERAZIN (German) see: TK7800000

TK7800000 PIPERAZINE
UPDT:8011 CAS: 110-85-0 MW: 86.16 MOLFM: C4-H10-N2
SYN: ANTIREN * 1,4-DIETHYLENEDIAMINE * DISPERAMINE * HEXAMYDRO-1,4-DIAZINE * HEXAMYDROPYRAZINE * LUMBRICAL * PIPERAZIDINE * PIPERAZIN (German) * PIPERAZINE, ANHYDROUS * PYRAZINE HEXAHYDRIDE * PYRAZINE, HEXAHYDRO-
IRDS: skn-rbt 500 mg open MLD UCDS** 7/16/67
eye-rbt 750 ug SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:1900 mg/kg TPKVAL 15,116,79
ihl-rat LC50:5400 mg/m3/2H TPKVAL 15,116,79
orl-mus LD50:1440 mg/kg TPKVAL 15,116,79
scu-mus LD50:1100 mg/kg ARZNAD 4,649,54
skn-rbt LD50:4000 mg/kg UCDS** 7/16/65
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,115,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TK7801500 1-PIPERAZINEACETAMIDE, N,N-DIETHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7901 CAS: 26398-14-1 MW: 535.66 MOLFM: C22-H33-N3-O5 C4-H4-O4
SYN: N,N-DIETHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE
TXDS: ivn-mus LD50:360 mg/kg CHTPBA 4,293,69

TK7803000 1-PIPERAZINEACETAMIDE, N,N-DIISOPROPYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7901 CAS: 26398-15-2 MW: 563.72 MOLFM: C24-H37-N3-O5 C4-H4-O4
SYN: N,N-DIISOPROPYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE
TXDS: ivn-mus LD50:150 mg/kg CHTPBA 4,293,69

TK7804000 1-PIPERAZINEACETAMIDE, 4-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-N,N-DIMETHYL-
UPDT:7901 CAS: 37061-74-2 MW: 377.49 MOLFM: C19-H27-N3-O5
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7810000 1-PIPERAZINEACETAMIDE, 4-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-N-ISOPROPYL-
UPDT:7901 CAS: 53207-73-1 MW: 391.52 MOLFM: C20-H29-N3-O5
SYN: N-ISOPROPYL ((HYDROXY-4 DIMETHOXY-3,5 CINNAMOYL)-4 PIPERAZINO) ACETAMIDE (French)
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7815000 1-PIPERAZINEACETAMIDE, 4-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-N-METHYL-
UPDT:7901 CAS: 37061-72-0 MW: 363.46 MOLFM: C18-H25-N3-O5
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7820000 1-PIPERAZINEACETAMIDE, 4-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-N-PROPYL-
UPDT:7901 CAS: 37061-73-1 MW: 391.52 MOLFM: C20-H29-N3-O5
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7825000 1-PIPERAZINEACETAMIDE, 4-((3,5-DIMETHOXY-4-HYDRDXY)DIHYDROCINNAMOYL)-N,N-DIMETHYL-, DXALATE
UPDT:7901 MW: 469.55 MOLFM: C21-H31-N3-O9
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7833000 1-PIPERAZINEACETAMIDE, 4-((3,5-DIMETHOXY-4-HYDROXY)DIHYDROCINNAMOYL)-N-METHYL-, OXALATE
UPDT:7901 MW: 455.52 MOLFM: C20-H29-N3-O9
TXDS: orl-mus LD50:2100 mg/kg EJMCA5 10,373,75

TK7840000 1-PIPERAZINEACETAMIDE, 4-((3,5-DIMETHOXY-4-HYDROXY)DIHYDROCINNAMOYL)-N-ISOPROPYL-
UPDT:7901 CAS: 53335-22-1 MW: 393.54 MOLFM: C20-H31-N3-O5
SYN: N-ISOPROPYL ((HYDROXY-4 DIMETHOXY 3-5 DIHYDROCINNAMOYL)-4 PIPERAZINO)ACETAMIDE (French)
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7845000 1-PIPERAZINEACETAMIDE, 4-((3,5-DIMETHOXY-4-HYDROXY)DIHYDROCINNAMOYL)-N-PROPYL-, OXALATE
UPDT:7901 MW: 483.56 MOLFM: C22-H33-N3-O9
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TK7846000 1-PIPERAZINEACETAMIDE, N,N-DIMETHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7901 CAS: 26328-02-9 MW: 507.60 MOLFM: C20-H29-N3-O5 C4-H4-O4

SYN: N,N-DIMETHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE
TXDS: ivn-mus LD50:660 mg/kg CHTPBA 4,293,69

TK7846500 1-PIPERAZINEACETAMIDE, N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYL-4-PHENYL-
UPDT:8010 MW: 373.54 MOLFM: C24-H27-N3-O
TXDS: ipr-mus LD50:1650 mg/kg PCJOAU 10,197,76

TK7847000 1-PIPERAZINEACETAMIDE, N,N-DIPHENYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 26325-02-0 MW: 552.12 MOLFM: C30-H33-N3-O5 .Cl-H
SYN: N,N-DIPHENYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:1000 mg/kg CHTPBA 4,293,69

TK7848000 1-PIPERAZINEACETAMIDE, N,N-DIPROPYL-4-(3',4',5'-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7907 CAS: 26328-00-0 MW: 563.72 MOLFM: C24-H37-N3-O5 .C4-H4-O4
SYN: N,N-DIPROPYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE
TXDS: ivn-mus LD50:180 mg/kg CHTPBA 4,293,69

TK7849000 1-PIPERAZINEACETAMIDE, N-ETHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 26219-30-7
SYN: N-ETHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE HYDROCHLORIDE
TXDS: ivn-mus LD50:450 mg/kg CHTPBA 4,293,69

TK7850000 1-PIPERAZINEACETAMIDE, N-ISOPROPYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7901 MW: 521.63 MOLFM: C21-H31-N3-O5 .C4-H4-O4
SYN: MALEATE de CINPROPAZIDE * N-ISOPROPYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE
TXDS: orl-mus LD50:589 mg/kg EJMCA5 10,373,75
ivn-mus LD50:550 mg/kg CHTPBA 4,293,69

TK7855000 1-PIPERAZINEACETAMIDE, N-METHYL-4-(3',4',5'-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7907 CAS: 26398-13-0 MW: 493.57 MOLFM: C19-H27-N3-O5 .C4-H4-O4
SYN: N-METHYL-4'-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE
TXDS: ivn-mus LD50:600 mg/kg CHTPBA 4,293,69

TK7860000 1-PIPERAZINEACETAMIDE, N-PROPYL-4-(3',4',5'-TRIMETHOXYCINNAMOYL)-, MALEATE
UPDT:7907 CAS: 27982-70-3 MW: 521.63 MOLFM: C21-H31-N3-O5 .C4-H4-O4
SYN: N-PROPYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE
TXDS: ivn-mus LD50:380 mg/kg CHTPBA 4,293,69

TK7865000 1-PIPERAZINEACETIC ACID, 4-(p-CHLOROCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26219-24-9 MW: 373.31 MOLFM: C17-H21-Cl-N2-O3 .Cl-H
SYN: 4-(p-CHLOROCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:160 mg/kg CHTPBA 4,293,69

TK7870000 1-PIPERAZINEACETIC ACID, 4-CINNAMOYL-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26332-00-3 MW: 338.87 MOLFM: C17-H22-N2-O3 .Cl-H
SYN: 4-CINNAMOYL-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:170 mg/kg CHTPBA 4,293,69

TK7875000 1-PIPERAZINEACETIC ACID, 4-(2,4-DICHLDROCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 27897-25-2 MW: 407.75 MOLFM: C17-H20-Cl2-N2-O3 .Cl-H
SYN: 4-(2,4-DICHLOROCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:130 mg/kg CHTPBA 4,293,69

TK7880000 1-PIPERAZINEACETIC ACID, 4-(3,4-DICHLOROCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26219-26-1 MW: 407.75 MOLFM: C17-H20-Cl2-N2-O3 Cl-H
SYN: 4-(3,4-DICHLOROCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:105 mg/kg CHTPBA 4,293,69

TK7885000 1-PIPERAZINEACETIC ACID, 4-(3,4-DIMETHDXYCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26392-94-9 MW: 398.93 MOLFM: C19-H26-N2-O5 .Cl-H
SYN: 4-(3,4-DIMETHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:330 mg/kg CHTPBA 4,293,69

TK7887000 1-PIPERAZINEACETIC ACID, 4-(2-(DIPHENYLMETHOXY)ETHYL)-, SODIUM SALT, HEMIHYDRATE
UPDT:8008 MW: 385.48 MOLFM: C21-H25-N2-O3 .Na 1/2H2-O
SYN: 4-(2-(DIPHENYLMETHOXY)ETHYL)-1-PIPERAZINEACETIC ACID SODIUM SALT HEMIHYDRATE
TXDS: orl-mus LD50:1658 gm/kg JMCMAR 23,143,80

TK7890000 1-PIPERAZINEACETIC ACID, 4-(p-FLUOROCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26392-95-0 MW: 356.86 MOLFM: C17-H21-F-N2-O3 Cl-H
SYN: 4-(p-FLUOROCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:165 mg/kg CHTPBA 4,293,69

TK7892000 1-PIPERAZINEACETIC ACID, 4-(2-(p-FLUOROPHENYL-PHENYLMETHOXY)ETHYL)-, DIMALEATE SESQUIHYDRATE
UPDT:8008 MW: 631.67 MOLFM: C21-H25-F-N2-O3 .2C4-H4-O4 .3/2H2-O
SYN: 4-(2-(p-FLUOROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEACETIC ACID DIMALEATE SESQUIHYDRATE
TXDS: orl-mus LD50:1769 gm/kg JMCMAR 23,143,80

TK7903000 1-PIPERAZINEACETIC ACID, 4-(p-METHOXYCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26392-93-8 MW: 368.90 MOLFM: C18-H24-N2-O4 .Cl-H
SYN: 4-(p-METHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CHTPBA 4,293,69

TK7906000 1-PIPERAZINEACETIC ACID, 4-(3,4-METHYLENEDIOXYCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26219-23-8 MW: 382.88 MOLFM: C18-H22-N2-O5 .Cl-H
SYN: 4-(3,4-METHYLENEDIOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:200 mg/kg CHTPBA 4,293,69

TK7909000 1-PIPERAZINEACETIC ACID, 4-(3,4,5-TRIMETHOXYCINNAMOYL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 26219-22-7 MW: 428.96 MOLFM: C20-H28-N2-O6 .Cl-H
SYN: 4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: orl-mus LD50:1300 mg/kg CHTPBA 4,293,69
ivn-mus LD50:350 mg/kg CHTPBA 4,293,69

TK7910000 1-PIPERAZINEACETIC ACID, 4-(3',4',5'-TRIMETHOXYCINNAMOYL)-, ETHYL ESTER, MALEATE HYDROCHLORIDE
UPDT:7907 CAS: 72050-83-0 MW: 545.04 MOLFM: C20-H28-N2-O6 .C4-H4-O4 .Cl-H
SYN: CINEPAZET MALEATE HYDROCHLORIDE * CINEPAZIC ACID ETHYL ESTER MALEATE HYDROCHLORIDE * ETHYL CINEPAZATE MALEATE HYDROCHLORIDE * ETHYL 4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETATE MALEATE HYDROCHLORIDE * 4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER MALEATE HYDROCHLORIDE * (4-(3',4',5'-TRIMETHOXYCINNAMOYL)PIPERAZINYL)-2-ETHYL ACETATE MALEATE HYDROCHLORIDE
TXDS: orl-mus LD50:1300 mg/kg 12VXA5 9,296,76
ivn-mus LD50:300 mg/kg 12VXA5 9,296,76

TK7912000 PIPERAZINE, 1-ACETYL-4-(o-CHLOROBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 18907-39-6 MW: 289.23 MOLFM: C13-H17-Cl-N2-O .Cl-H
SYN: 1-ACETYL-4-(o-CHLOROBENZYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:1190 mg/kg JMCMAR 11,801,68

TK7914000 PIPERAZINE, 1-ACETYL-4-(PHENYLALLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 18907-69-2 MW: 280.83 MOLFM: C13-H20-N2-O .Cl-H
SYN: 1-ACETYL-4-(PHENYLALLYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 11,801,68

TK7916000 PIPERAZINE, 1-ACETYL-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 18907-50-1 MW: 239.75 MOLFM: C12-H16-Cl-N2-O
SYN: 1-ACETYL-4-PHENYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 11,801,68

TK7918000 PIPERAZINE, 1-ACETYL-4-o-TOLYL-
UPDT:8009 MW: 218.33 MOLFM: C13-H18-N2-O
SYN: 1-ACETYL-4-(o-TOLYL)PIPERAZINE * 4-ACETYL-1-o-TOLYLPIPERAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08361

TK7918100 PIPERAZINE, 1-(1-ADAMANTYL)-4-BENZYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 383.45 MOLFM: C21-H30-N2 .2Cl-H
SYN: ADAMANTANE, 1-(4-BENZYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-BENZYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:105 mg/kg PCJOAU 11,355,77

TK7918200 PIPERAZINE, 1-(1-ADAMANTYL)-4-BUTYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 349.44 MOLFM: C18-H32-N2 .2Cl-H
SYN: 1-(1-ADAMANTYL)-4-BUTYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg PCJOAU 11,355,77

TK7918500 PIPERAZINE, 1-(1-ADAMANTYL)-4-tert-BUTYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 349.44 MOLFM: C18-H32-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-(ISOPROPYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-Tert-BUTYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:135 mg/kg PCJOAU 11,355,77

TK7919000 PIPERAZINE, 1-(1-ADAMANTYL)-4-CYCLOHEXYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 375.48 MOLFM: C20-H34-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-CYCLOHEXYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-CYCLOHEXYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:45 mg/kg PCJOAU 11,355,77

TK7919100 PIPERAZINE, 1-(1-ADAMANTYL)-4-CYCLOOCTYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 403.54 MOLFM: C22-H38-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-CYCLOOCTYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-CYCLOOCTYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg PCJOAU 11,355,77

TK7919200 PIPERAZINE, 1-(1-ADAMANTYL)-4-CYCLOPENTYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 361.45 MOLFM: C19-H32-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-CYCLOPENTYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-CYCLOPENTYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:35 mg/kg PCJOAU 11,355,77

PIPERAZINE, 1-(1-ADAMANTYL)-, DIHYDROCHLORIDE see: AU4887000

TK7919800 PIPERAZINE, 1-(1-ADAMANTYL)-4-ETHYL-, DIHYDRDCHLORIDE
UPDT:8010 MW: 321.38 MOLFM: C16-H28-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-ETHYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-ETHYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:170 mg/kg PCJOAU 11,355,77

PIPERAZINE, 1-(2-(1-ADAMANTYL)ETHYL)-4-METHYL-, DIHYDROCHLORIDE see: AU4870000

TK7921000 PIPERAZINE, 1-(1-ADAMANTYL)-4-ISOBUTYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 349.44 MOLFM: C18-H32-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-ISOBUTYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-ISOBUTYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:39 mg/kg PCJOAU 11,355,77

TK7922000 PIPERAZINE, 1-(1-ADAMANTYL)-4-ISOPROPYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 335.41 MOLFM: C17-H30-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-ISOPROPYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-ISOPROPYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:84 mg/kg PCJOAU 11,355,77

PIPERAZINE, 1-(1-ADAMANTYL)-4-HYDROXYETHYL-, DIHYDROCHLORIDE see: TL6830000

TK7923000 PIPERAZINE, 1-(1-ADAMANTYL)-4-METHYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 307.35 MOLFM: C15-H26-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-METHYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-METHYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:220 mg/kg PCJOAU 11,355,77

PIPERAZINE, 1-(2-(1-ADAMANTYL)-1-METHYL)ETHYL-4-HYDROXY-, DIHYDROCHLORIDE see: AU4670000

TK7926000 PIPERAZINE, 1-(1-ADAMANTYL)-4-PENTYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 363.47 MOLFM: C19-H34-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-PENTYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-PENTYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:72 mg/kg PCJOAU 11,355,77

TK7927000 PIPERAZINE, 1-(1-ADAMANTYL)-4-PHENYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 369.42 MOLFM: C20-H28-N2 .2Cl-H
SYN: ADAMANTANE, 1-(4-PHENYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-PHENYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:195 mg/kg PCJOAU 11,355,77

TK7928000 PIPERAZINE, 1-(1-ADAMANTYL)-4-PROPYL-, DIHYDROCHLORIDE
UPDT:8010 MW: 335.41 MOLFM: C17-H30-N2 .2Cl-H
SYN: ADAMANTANE, 1-(1-(4-PROPYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-PROPYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg PCJOAU 11,355,77

PIPERAZINE ADIPATE see: MO1955000

TK7950000 PIPERAZINE, 1-(6-ALLYLAMINO-3-PYRIDAZINYL)-4-(3,3,3-TRIPHENYLPROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 36624-72-8 MW: 562.64 MOLFM: C32-H35-N5 .2Cl-H
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 15,295,72

TK8000000 PIPERAZINE, 1-(4-ALLYLAMINO-2-PYRIMIDINYL)-4-(3,3,3-TRIPHENTLPROPYL)-
UPDT:7901 CAS: 20980-18-1 MW: 489.72 MOLFM: C31-H35-N5
TXDS: ipr-mus LD50:461 mg/kg JMCMAR 15,295,72

TK8001000 PIPERAZINE, 1-(1-ALLYLCYCLOHEXYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-14-9 MW: 258.88 MOLFM: C14-H26-N2 .Cl-H
SYN: 1-(1-ALLYLCYCLOHEXYL)-4-METHYLPIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

PIPERAZINE, 1-ALLYL-4-(1,3-DIMETHYL-7-XANTHINYL)PROPYL- see: XH3860000

TK8010000 PIPERAZINE, 1-ALLYL-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-33-6 MW: 260.37 MOLFM: C15-H20-N2-O2
SYN: 1-ALLYL-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-ALLYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 9,555,74

TK8020000 PIPERAZINE, 1-ALLYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67329-06-0 MW: 330.62 MOLFM: C22-H38-N2
SYN: 1-ALLYL-4-FARNESYLPIPERAZINE * 1-ALLYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 9,555,74

TK8022500 PIPERAZINE, 1-(3-AMINO-5-BROMO-4-PYRIDYL)-4-PHENYL-
UPDT:7904 CAS: 14549-62-3 MW: 333.27 MOLFM: C15-H17-Br-N4
SYN: 1-(3-AMINO-5-BROMO-4-PYRIDYL)-4-PHENYLPIPERAZINE * 4-PHENYL-1-(3-AMINO-5-BROMO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 10,812,67

TK8030000 PIPERAZINE, 1-(3-AMINO-5-BROMO-4-PYRIDYL)-4-(p-TOLYL)-
UPDT:7904 CAS: 14549-72-5 MW: 347.30 MOLFM: C16-H19-Br-N4
SYN: 1-(3-AMINO-5-BROMO-4-PYRIDYL)-4-(p-TOLYL)PIPERAZINE * 4-(p-TOLYL)-1-(3-AMINO-5-BROMO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 10,812,67

TK8050000 PIPERAZINE, 1-(2-AMINOETHYL)-
UPDT:7908 CAS: 140-31-8 MW: 129.24 MOLFM: C6-H15-N3
SYN: AMINOETHYLPIPERAZINE * N-(beta-AMINOETHYL)PIPERAZINE * N-(2-AMINOETHYL)PIPERAZINE * 1-(2-AMINOETHYL)PIPERAZINE * n-AMINOETHYLPIPERAZINE (DOT) * USAF DO-46
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:2140 mg/kg AIHAAP 23,95,62
ipr-mus LD50:250 mg/kg NTIS** AD277-689
skn-rbt LD50:880 mg/kg UCDS** 6/13/69
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PIPERAZINE, 1-(5-AMINO-3-INDOLYLMETHYL)-4-BENZYL- see: NL3690000
TK8075000 PIPERAZINE, 1-(3-AMINO-2-PYRAZINYL)-4-(3,3,3-TRIPHENYLPROPYL)-, DIMETHANESULFONATE, HYDRATE
UPDT:7901 CAS: 36524-75-1 MW: 659.89 MOLFM: C29-H31-N5 .2C-H4-O3-S .H2-O
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 15,295,72
TK8100000 PIPERAZINE, 1-(6-AMINO-3-PYRIDAZINYL)-4-(3,3,3-TRIPHENYLPROPYL)-
UPDT:7901 CAS: 36524-71-7 MW: 449.65 MOLFM: C29-H31-N5
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,295,72
TK8105000 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-BENZYL-
UPDT:7904 CAS: 14549-60-1 MW: 268.40 MOLFM: C16-H20-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-BENZYLPIPERAZINE * 4-BENZYL-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 10,812,67
TK8112000 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(3-CHLOROPHENYL)-
UPDT:7904 CAS: 16019-53-7 MW: 288.81 MOLFM: C15-H17-Cl-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(m-CHLOROPHENYL)PIPERAZINE * 4-(m-CHLOROPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 10,812,67
TK8112010 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(4-CHLOROPHENYL)-
UPDT:7904 CAS: 14549-69-0 MW: 288.81 MOLFM: C15-H17-Cl-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(p-CHLOROPHENYL)PIPERAZINE * 4-(p-CHLOROPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 10,812,67
TK8112500 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-1-(3,4-DIMETHOXYPHENYL)-
UPDT:7904 CAS: 14549-60-9 MW: 314.43 MOLFM: C17-H22-N4-O2
SYN: 1-(3-AMINO-4-PYRIDYL)-1-(3,4-DIMETHOXYPHENYL)PIPERAZINE * 1-(3,4-DIMETHOXYPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 10,812,67
TK8112510 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(2,4-DIMETHOXYPHENYL)-
UPDT:7904 CAS: 14549-67-8 MW: 314.43 MOLFM: C17-H22-N4-O2
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(2,4-DIMETHOXYPHENYL)PIPERAZINE * 4-(2,4-DIMETHOXYPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 10,812,67
TK8112950 PIPERAZINE, 1-(3-AMINO-2-PYRIDYL)-4-(4-METHOXYPHENYL)-
UPDT:7904 CAS: 16019-78-6 MW: 284.40 MOLFM: C16-H20-N4-O
SYN: 1-(2-AMINO-2-PYRIDYL)-4-(p-METHOXYPHENYL)PIPERAZINE * 4-(p-METHOXYPHENYL)-1-(3-AMINO-2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:660 mg/kg JMCMAR 10,812,67
TK8112980 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(2-METHOXYPHENYL)-
UPDT:7904 CAS: 14549-65-6 MW: 284.40 MOLFM: C16-H20-N4-O
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(o-METHOXYPHENYL)PIPERAZINE * 4-(o-METHOXYPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:116 mg/kg JMCMAR 10,812,67
TK8113000 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(3-METHOXYPHENYL)-
UPDT:7904 CAS: 16122-19-3 MW: 284.40 MOLFM: C16-H20-N4-O
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(m-METHOXYPHENYL)PIPERAZINE * 4-(m-METHOXYPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 10,812,67
TK8113050 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(4-METHOXYPHENYL)-
UPDT:7904 CAS: 14549-66-7 MW: 284.40 MOLFM: C16-H20-N4-O
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(p-METHOXYPHENYL)PIPERAZINE * 4-(p-METHOXYPHENYL)-4-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67
TK8113500 PIPERAZINE, 1-(3-AMINO-2-PYRIDYL)-4-METHYL-
UPDT:7904 CAS: 5028-17-1 MW: 192.30 MOLFM: C10-H16-N4
SYN: 1-(3-AMINO-2-PYRIDYL)-4-METHYLPIPERAZINE * 4-METHYL-1-(3-AMINO-2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 10,812,67
TK8113510 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-METHYL-
UPDT:7904 CAS: 14549-59-8 MW: 192.30 MOLFM: C10-H16-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-METHYLPIPERAZINE * 4-METHYL-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:288 mg/kg JMCMAR 10,812,67
TK8114000 PIPERAZINE, 1-(3-AMINO-2-PYRIDYL)-4-PHENYL-
UPDT:7905 CAS: 14549-64-5 MW: 254.37 MOLFM: C15-H18-N4
SYN: 1-(3-AMINO-2-PYRIDYL)-4-PHENYLPIPERAZINE * 4-PHENYL-1-(3-AMINO-2-PYRIDYL)PIPERIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,812,67
TK8114020 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-PHENYL-
UPDT:7904 CAS: 6892-97-3 MW: 254.37 MOLFM: C15-H18-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-PHENYLPIPERAZINE * 4-PHENYL-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67
TK8114050 PIPERAZINE, 1-(4-AMINO-3-PYRIDYL)-4-PHENYL-
UPDT:7907 CAS: 14549-63-4 MW: 254.37 MOLFM: C15-H18-N4
SYN: 1-(4-AMINO-3-PYRIDYL)-4-PHENYLPIPERAZINE * 4-PHENYL-1-(4-AMINO-3-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 10,812,67
TK8115000 PIPERAZINE, 1-(3-AMINO-2-PYRIDYL)-4-(p-TOLYL)-
UPDT:7904 CAS: 16019-80-0 MW: 268.40 MOLFM: C16-H20-N4
SYN: 1-(3-AMINO-2-PYRIDYL)-4-(p-TOLYL)PIPERAZINE * 4-(p-TOLYL)-1-(3-AMINO-2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 10,812,67
TK8115010 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(p-TOLYL)-
UPDT:7904 CAS: 14549-71-4 MW: 268.40 MOLFM: C16-H20-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(p-TOLYL)PIPERAZINE * 4-(p-TOLYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 10,812,67
TK8116000 PIPERAZINE, 1-(3-AMINO-4-PYRIDYL)-4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7904 CAS: 15139-06-7 MW: 322.37 MOLFM: C16-H17-F3-N4
SYN: 1-(3-AMINO-4-PYRIDYL)-4-(m-TRIFLUOROMETHYLPHENYL)PIPERAZINE * 4-(m-TRIFLUOROMETHYLPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67
TK8125000 PIPERAZINE, 1-(4-AMINO-2-PYRIMIDINYL)-4-(3,3,3-TRIPHENYLPROPYL)-
UPDT:7901 CAS: 20980-14-7 MW: 449.65 MOLFM: C29-H31-N5
TXDS: ipr-mus LD50:188 mg/kg JMCMAR 15,295,72
TK8133500 PIPERAZINE, 1-(3-AMINO-4-QUINOLYL)-4-PHENYL-
UPDT:7904 CAS: 16018-07-8 MW: 304.43 MOLFM: C19-H20-N4
SYN: 1-(3-AMINO-4-QUINOLYL)-4-PHENYLPIPERAZINE * 4-PHENYL-1-(3-AMINO-4-QUINOLYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 10,812,67
TK8135000 PIPERAZINE, 1-(3-AMINO-4-QUINOLYL)-4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7905 CAS: 16122-20-8 MW: 372.43 MOLFM: C20-H19-F3-N4
SYN: 1-(3-AMINO-4-QUINOLYL)-4-(m-TRIFLUOROMETHYLPHENYL)PIPERAZINE * 4-(m-TRIFLUOROMETHYLPHENYL)-1-(3-AMINO-4-QUINOLYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 10,812,67
PIPERAZINE, ANHYDROUS see: TK7800000
PIPERAZINE, 1-o-ANISYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE see: SB3930000
PIPERAZINE, 1-p-ANISYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE see: SB3940000

TK8200000 PIPERAZINE, 1-(1,4-BENZODIOXAN-6-YLCARBONYL)-4-(1,4-BENZODIOXAN-6-YLMETHYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 3398-26-3 MW: 432.94 MOLFM: C22-H24-N2-O5 .Cl-H
SYN: 1-(1,4-BENZODIOXAN-6-YLCARBONYL)-4-(1,4-BENZODIOXAN-6-YLMETHYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:464 mg/kg ARZNAD 15,1330,65
TK8220000 PIPERAZINE, 1-(1,4-BENZODIOXAN-6-YLMETHYL)-4-PIPERONYLOYL-, HYDROCHLORIDE
UPDT:7903 CAS: 3459-24-3 MW: 418.91 MOLFM: C21-H22-N2-O5 .Cl-H
SYN: (METHYLENE DIOXY-3',4' BENZOYL)-1 (ETHYLENE DIOXY-3'',4'' BENZYL)-4 PIPERAZINE HCl (French)
TXDS: ipr-mus LD50:298 mg/kg ARZNAD 15,1330,65
TK8235000 PIPERAZINE, 1-BENZOYL-4-BENZYL-
UPDT:7901 CAS: 63991-67-3 MW: 280.40 MOLFM: C18-H20-N2-O
SYN: N-BENZYL N'-BENZOYLPIPERAZINE
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490
TK8250000 PIPERAZINE, 1-BENZOYL-4-(2-HYDROXY-3-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL) PROPYL)-
UPDT:7901 CAS: 19972-09-9 MW: 426.53 MOLFM: C21-H26-N6-O4
SYN: 1-PIPERAZINEETHANOL, 4-BENZOYL-alpha-((1,3-DIMETHYL-7-XANTHINYLMETHYL)- * THEOPHYLLINE, 7-(3-(4-BENZOYL-1-PIPERAZINYL)-2-HYDROXY)PROPYL)-
TXDS: ivn-mus LD50:269 mg/kg YKKZAJ 89,771,69
TK8260000 PIPERAZINE, 1-BENZOYL-4-PIPERONYL-
UPDT:7903 CAS: 6761-39-7 MW: 324.41 MOLFM: C19-H20-N2-O3
SYN: 1-BENZOYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:760 mg/kg ARZNAD 15,1330,65
TK8280000 PIPERAZINE, 1-BENZYL-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-, DIMALEATE
UPDT:7901 CAS: 23940-89-8 MW: 652.20 MOLFM: C26-H30-Cl-N3 .2C4-H4-O4
SYN: 1-BENZYL-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69
TK8310000 PIPERAZINE, 1-BENZYL-4-(2-(N-(alpha-(p-CHLOROPHENYL)BENZYL)-N-METHYLAMINO)ETHYL)- DIMALEATE
UPDT:7901 CAS: 23905-12-6 MW: 666.23 MOLFM: C27-H32-Cl-N3 .2C4-H4-O4
SYN: 1-BENZYL-4-(2-(N-(alpha-(p-CHLOROPHENYL)BENZYL)-N-METHYLAMINO)ETHYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69
TK8340000 PIPERAZINE, 1-BENZYL-4-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-, MALEATE
UPDT:7901 CAS: 23941-04-0 MW: 565.16 MOLFM: C28-H33-Cl-N2-O .C4-H4-O4
SYN: 1-BENZYL-4-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69
PIPERAZINE, 1-BENZYL-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)- see: OB1228000
TK8370000 PIPERAZINE, 1-BENZYL-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-, DIMALEATE
UPDT:7901 CAS: 23941-07-3 MW: 637.18 MOLFM: C26-H29-Cl-N2 .2C4-H4-O4
SYN: 1-BENZYL-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69
PIPERAZINE, 1-BENZYL-4-(1,3-DIMETHYLXANTHIN-7-YL)ETHYL- see: XM4980000
TK8377000 PIPERAZINE, 1-BENZYL-4-(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-27-2 MW: 367.40 MOLFM: C20-H26-N2 .2Cl-H
TXDS: ivn-mus LD50:29 mg/kg ARZNAD 18,1431,68
PIPERAZINE, 1-BENZYL-4-(5-NITRO-3-INDOLYLMETHYL)- see: NL4965000
TK8382500 PIPERAZINE, 1-BENZYL-, PROPANESULFATE
UPDT:7901 MW: 298.44 MOLFM: C11-H16-N2 .C3-H6-O3-S
SYN: 1-BENZYLPIPERAZINE PROPANESULFATE
TXDS: ivn-mus LD50:1170 mg/kg ARZNAD 18,1431,68
TK8400000 PIPERAZINE, 1-BENZYL-4-(2-PYRIDYL)-
UPDT:7901 CAS: 63980-42-7 MW: 253.38 MOLFM: C16-H19-N3
SYN: 1-BENZYL-4-(2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 6,541,63
TK8575000 PIPERAZINE, 1-BENZYL-4-(4-PYRIDYL)-
UPDT:7901 CAS: 63980-40-8 MW: 253.38 MOLFM: C16-H19-N3
SYN: 1-BENZYL-4-(4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 6,541,63
TK8588000 PIPERAZINE, 1-BENZYL-4-(THIOCARBAMOYL)-
UPDT:7901 CAS: 20111-81-1 MW: 235.38 MOLFM: C12-H17-N3-S
SYN: 1-AMINOTHIOCARBONYL-4-BENZYLPIPERAZIN (German)
TXDS: ivn-mus LD50:61 mg/kg ARZNAD 18,1431,68
PIPERAZINE, 1-BENZYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UG8300000
TK8600000 PIPERAZINE, 1-BENZYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67329-07-1 MW: 380.68 MOLFM: C26-H40-N2
SYN: 1-BENZYL-4-FARNESYLPIPERAZINE * 1-BENZYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74
TK8690000 PIPERAZINE, 1-(4,6-BISALLYLAMINO-s-TRIAZINYL)-4-(p,p'-DIFLUOROBENZHYDRYL)-
UPDT:8004 CAS: 27469-53-0 MW: 477.62 MOLFM: C26-H29-F2-N7
SYN: ALMITRINE * ALMITRINA (Spanish) * 2,4-BIS((ALLYLAMINO)-6-(4-(BIS-(p-FLUOROPHENYL)METHYL)-1-PIPERAZINYL)-s-TRIAZINE * 1-(4,6-BISALLYLAMINO-s-TRIAZINYL)-4-(p,p'-DIFLUOROBENZHYDRYL)-PIPERAZINE * S-2620
TXDS: ipr-mus LD50:390 mg/kg DRFUD4 3,717,78
ivn-mus LD50:210 mg/kg DRFUD4 3,717,78
TK8700000 PIPERAZINE, 1,4-BIS(AMINOPROPYL)-
UPDT:7901 CAS: 7309-38-3 MW: 200.38 MOLFM: C10-H24-N4
SYN: BIS(AMINOPROPYL)PIPERAZINE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TK8730000 PIPERAZINE, 1,4-BIS(1-(1,4-BENZODIOXAN-2-YL)ETHYL)-
UPDT:7901 CAS: 67329-08-2 MW: 410.56 MOLFM: C24-H30-N2-O4
SYN: 1,4-BIS(1-(1,4-BENZODIOXAN-2-YL)ETHYL)PIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMPCAS 5,1285,62
TK8750000 PIPERAZINE, 1,4-BIS(1,4-BENZODIOXAN-2-YLMETHYL)-
UPDT:7901 CAS: 7762-32-5 MW: 382.50 MOLFM: C22-H26-N2-O4
SYN: 1,4-BIS(1,4-BENZODIOXAN-2-YL-METHYL)PIPERAZINE * DIBOZANE * MCM-181
TXDS: ipr-mus LD50:600 mg/kg JMPCAS 5,1285,62
ivn-dog LDLo:50 mg/kg FEPRA7 12,353,53
ivn-rbt LD50:43 mg/kg FEPRA7 12,353,53
PIPERAZINE, 1,4-BIS(1-ADAMANTYL)-, DIHYDROCHLORIDE see: AU4888000
PIPERAZINE, 1,4-BIS(BIS(1-AZIRIDINYL)PHOSPHINYL)- see: SZ1300000
PIPERAZINE, 1,4-BIS(BIS(2-CHLOROETHYL)SULFAMOYL)- see: TL6781000
TK8785000 PIPERAZINE, N,N'-BIS(3-(3-(p-BROMOPHENYL)UREYLENE)PROPYL)-
PIPERAZINE, 1,4-BIS(3-(3-(p-BROMOPHENYL)UREIDO)PROPYL)- see: YU1582500
UPDT:8001 MW: 596.44 MOLFM: C24-H32-Br2-N6-O2
SYN: N,N'-BIS(3-(3-(p-BROMOPHENYL)UREYLENE)PROPYL)PIPERAZINE
TXDS: ipr-rat LD50:1600 mg/kg JPMSAE 64,454,75
PIPERAZINE, 1,4-BIS(3-BROMO-1-OXOPROPYL)- see: TK8795000
TK8795000 PIPERAZINE, 1,4-BIS(3-BROMOPROPIONYL)-
UPDT:8012 CAS: 54-91-1 MW: 356.10 MOLFM: C10-H16-Br2-N2-O2
SYN: A 1803 * A-8103 * 1,4-BIS(3-BROMOPROPIONYL)-PIPERAZINE * PIPERAZINE, 1,4-BIS(3-BROMO-1-OXOPROPYL)- * PIPOBROMAN * VERCYTE
MTDS: mmo-sat 1 mg/plate CNREA8 38,2148,78

cyt-hmn:leu 1 umol/L CNREA8 25,275,65
TXDS: orl-mus TDLo:240 mg/kg/(10-13D preg) TFX:TER KAIZAN 46,19,71

TK8800000 PIPERAZINE, 1,4-BIS(BUTOXYACETYL)-
UPDT:7901 CAS: 17149-27-8 MW: 314.68 MOLFM: C16-H30-N2-O4
SYN: 1,4-BIS(BUTOXYACETYL)PIPERAZINE
TXDS: orl-mus LD50:189 mg/kg JMCMAR 11,801,68

PIPERAZINE, 1,4-BIS(3-(3-BUTYLUREIDO)PROPYL)- see: YU1585000

TK8925000 1,4-PIPERAZINE, N,N'-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63980-44-9 MW: 247.62 MOLFM C8-H16-Cl2-N2 .Cl-H
SYN: N,N'-BIS(2-CHLOROETHYL)-1,4-PIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:1100 ug/kg JPETAB 100,398,50
ipr-mus LD50:5700 ug/kg JPETAB 100,398,50

TK9100000 PIPERAZINE, 1,4-BIS(3,5-DIBENZYLOXY-4-METHOXYBENZOYL)-
UPDT:7901 CAS: 63980-45-0 MW: 778.96 MOLFM: C48-H46-N2-O8
TXDS: ipr-mus LD50:1500 mg/kg BCPCA6 11,651,62

TK9125000 PIPERAZINE, 1-(2-(2-(BIS(2,6-DIETHYLPHENYL)METHOXY)ETHOXY)ETHYL)-4-METHYL-
UPDT:7903 CAS: 10140-08-6 MW: 466.78 MOLFM: C30-H46-N2-O2
SYN: 1-(2-(2-(2,6-DIETHYL-alpha-(2,6-DIETHYLPHENYL)BENZYLOXY)ETHOXY)ETHYL)-4-METHYLPIPERAZINE * PIPERAZINE, 1-(2-(2-(2,6-DIETHYL-alpha-(2,6-DIETHYLPHENYL)BENZYLOXY)ETHOXY)ETHYL)-4-METHYL-
TXDS: ipr-mus LD50:325 mg/kg ARZNAD 16,1557,66
scu-mus LD50:500 mg/kg ARZNAD 16,1557,66

TK9130000 PIPERAZINE, 1,4-BIS(2-(DIPHENYLMETHOXY)ETHYL)-, HYDROCHLORIDE
UPDT:8003 MW: 543.20 MOLFM: C34-H38-N2-O2 Cl-H
SYN: N,N'-BIS-(2-BENZHYDRIL-OXYAETHYL)-PIPERAZIN HYDROCHLORID (German) * SUBSTANZ NR. 341 (German)
TXDS: ipr-gpg LD50:20 mg/kg ARZNAD 5,709,55

TK9140000 PIPERAZINE, 1,4-BIS(2,3-ETHOXYPROPYL)-
UPDT:8003 MW: 258.46 MOLFM: C14-H30-N2-O2
SYN: 1,4-BIS-(2,3-ETHOXYPROPYL)PIPERAZINE * USAF EL-26
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD277-689

TK9150000 PIPERAZINE, 1,4-BIS(ETHOXYACETYL)-
UPDT:7901 CAS: 17149-25-6 MW: 258.36 MOLFM: C12-H22-N2-O4
SYN: 1,4-BIS(ETHOXYACETYL)PIPERAZINE
TXDS: orl-mus LD50:775 mg/kg JMCMAR 11,801,68

TK9170000 PIPERAZINE, N,N'-BIS(3-(3-(p-ETHOXYPHENYL)UREYLENE)PROPYL)-
UPDT:8001 MW: 526.76 MOLFM: C28-H42-N6-O4
SYN: N,N'-BIS(3-(3-(p-ETHOXYPHENYL)UREYLENE)PROPYL)PIPERAZINE
TXDS: ipr-rat LD50:1600 mg/kg JPMSAE 64,454,75

TK9185000 PIPERAZINE, 4-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-(2-(N-BUTYL-N-(4'-PHENYLCYCLOHEXYL)AMINO) ETHYL)-, TRIHYDROCHLORIDE, (E)-
UPDT:8004 MW: 697.30 MOLFM: C38-H51-F2-N3 .3Cl-H
SYN: M.G. 18039-3HCl
TXDS: ipr-rat LD50:115 mg/kg FRPSAX 32,461,77

TK9185200 PIPERAZINE, 1-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-, DIHYDROCHLORIDE
UPDT:8004 MW: 603.38 MOLFM: C20-H24-F2-N2 .2Cl-H
SYN: 1-(4,4-BIS-(4-FLUOROFENIL)BUTIL)PIPERAZINA DICLORIDRATO (Italian) * 1-(4,4-BIS(p-FLUOROPHENYL)BUTYL)PIPERAZINE DIHYDROCHLORIDE * 4-FFP-2HCl
TXDS: ipr-rat LD50:81 mg/kg FRPSAX 32,461,77

TK9185600 PIPERAZINE, 4-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-(2-(N-ISOBUTYL-N-(4'-PHENYLCYCLOHEXYL)AMINO) ETHYL)-, TRIHYDROCHLORIDE, (E)-
UPDT:8004 MW: 697.30 MOLFM: C38-H51-F2-N3 .3Cl-H
SYN: M.G 18040-3HCl
TXDS: ipr-rat LD50:120 mg/kg FRPSAX 32,461,77

TK9186000 PIPERAZINE, 4-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-(2-(N-METHYL-N-(4'-PHENYLCYCLOHEXYL)AMINO) ETHYL)-, TRIHYDROCHLORIDE, (E)-
UPDT:8004 MW: 655.21 MOLFM: C35-H45-F2-N3 .3Cl-H
SYN: M.G 18346-3HCl
TXDS: ipr-rat LD50:110 mg/kg FRPSAX 32,461,77

TK9186400 PIPERAZINE, 4-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-(2-(4'-PHENYLCYCLOHEXYLAMINO)ETHYL)-, TRIHYDROCHLORIDE, (E)-
UPDT:8004 MW: 641.18 MOLFM: C34-H43-F2-N3 .3Cl-H
SYN: trans-4-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-(2-(4'-PHENYLCYCLOHEXYLAMINO)ETHYL)PIPERAZINE 3HCl * M.G. 18001-3HCl
TXDS: orl-rat LD50:389 mg/kg FRPSAX 32,461,77
ipr-rat LD50:42 mg/kg FRPSAX 32,461,77

TK9200000 PIPERAZINE, 1,4-BIS(1-FORMAMIDO-2,2,2-TRICHLOROETHYL)-
UPDT:8007 CAS: 26644-46-2 MW: 424.98 MOLFM: C10-H14-Cl6-N4-O2
SYN: BIFORMYCHLORAZIN * BIFORMYLCHLORAZIN * N,N'-BIS(1-FORMAMIDO-2,2,2-TRICHLOROETHYL)PIPERAZINE * 1,4-BIS(1-FORMAMIDO-2,2,2-TRICHLOROETHYL)PIPERAZINE * CA 70263 * CELA 50 * CELA W 324 * CME 74770 * COMPOUND W * CW 324 * FORMAMIDE, N,N'-(1,4-PIPERAZINEDIYLBIS(2,2,2-TRICHLOROETHYLIDENE))BIS- (9CI,9CI) * FUNGINEX * N,N'-(PIPERAZINEDIYLBIS(2,2,2-TRICHLOROETHYLIDENE)) BIS(FORMAMIDE) * SAPROL * TRIFORINE * W 324
TXDS: orl-rat LD50:6000 mg/kg 85ARAE 4,81,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,126,69

TK9250000 PIPERAZINE, 1,4-BIS(1-FORMAMIDO-2,2,2-TRICHLOROETHYL)-, and SODIUM NITRITE
UPDT:7911
SYN: SODIUM NITRITE and TRIFORINE * TRIFORINE and SODIUM NITRITE
TXDS: orl-mus TDLo:19 gm/kg/15W-I TFX:CAR IARCCD 19,477,78

PIPERAZINE, 3,6-BIS(2-GUANYLTHIOETHYL)-2,5-DIKETO-, DIHYDROCHLORIDE see: TL6350000

PIPERAZINE, N,N'-BIS(2-HYDRDXYETHYL)- see: TL3675000

TK9550000 PIPERAZINE, 1-(2-(N,N-BIS(2-HYDROXYPROPYL)AMINO)ETHYL)-4-(2-HYDROXYPROPYL)-
UPDT:7901 CAS: 3768-41-0 MW: 303.31 MOLFM: C15-H33-N3-O3
SYN: 1-(2-(N,N-BIS(2-HYDROXYPROPYL)AMINO)ETHYL)-4-(2-HYDROXYPROPYL)PIPERAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00944

TK9600000 PIPERAZINE, 1,4-BIS(ISOPROPOXYACETYL)-
UPDT:7901 CAS: 17229-59-3 MW: 286.42 MOLFM: C14-H26-N2-O4
SYN: 1,4-BIS(ISOPROPOXYACETYL)PIPERAZINE
TXDS: orl-mus LD50:3400 mg/kg JMCMAR 11,801,68

TK9650000 PIPERAZINE, 1,4-BIS(2-(4-METHOXYPHENYLSULFONYL)ETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 67057-99-2 MW: 555.58 MOLFM: C22-H30-N2-O6-S2 .2Cl-H
SYN: 1,4-BIS-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)PIPERAZINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:303 mg/kg KMFZAN 12(4),55,78

TK9700000 PIPERAZINE, 1,4-BIS((2-METHOXY-4-PROPYLPHENOXY)ACETYL-
UPDT:7901 CAS: 154-82-3 MW: 498.68 MOLFM: C28-H38-N2-O6
SYN: AP 2 * 1,4-BIS((2-METHOXY-4-PROPYLPHENOXY)ACETYL)PIPERAZINE * KYORIN AP 2 * SIMETRIDE
TXDS: orl-mus LD50:12 gm/kg 12VXA5 9,1104,76

TK9710000 PIPERAZINE, 1,4-(BIS(2-2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL))-
UPDT:8003 MW: 410.46 MOLFM: C24-H30-N2-O4
SYN: 1,4-(BIS(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL))PIPERAZINE
TXDS: ivn-rat LD50:16600 ug/kg EJMCA5 12,413,77

TK9800000 PIPERAZINE, 1,4-BIS(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 13754-23-9 MW: 395.46 MOLFM: C22-H30-N2 2Cl-H
SYN: N,N'-BIS(PHENYLISOPROPYL)PIPERAZINE, DIHYDROCHLORIDE * BIS-N,N'-(3-PHENYLPROPYL-2)-PIPERAZINE DIHYDROCHLORIDE * DIPHENAZINE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:193 mg/kg 27ZQAG -,223,72
ivn-mus LD50:30500 ug/kg ARZNAD 18,1431,68

TK9850000 PIPERAZINE, 1,4-BIS(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE, (+-)
UPDT:7901 CAS: 16151-02-3 MW: 395.46 MOLFM: C22-H30-N2 2Cl-H
TXDS: ivn-mus LD50:21500 ug/kg ARZNAD 18,1431,68

TK9890000 PIPERAZINE, 1,4-BIS(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE, meso-
UPDT:7901 CAS: 16018-22-7 MW: 395.46 MOLFM: C22-H30-N2 .2Cl-H
SYN: 2,5-BISPHENYLIMINOPIPERAZINE
TXDS: ivn-mus LD50:21500 ug/kg ARZNAD 18,1431,68

TK9900000 PIPERAZINE, 2,5-BISPHENYLIMINO-
UPDT:7901 CAS: 73771-15-0 MW: 264.36 MOLFM: C16-H16-N4
SYN: 2,5-BISPHENYLIMINOPIPERAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00847

TL0150000 PIPERAZINE, 1,4-BIS(PROPOXYACETYL)-
UPDT:7901 CAS: 17149-26-7 MW: 286.42 MOLFM: C14-H26-N2-O4
SYN: 1,4-BIS(PROPOXYACETYL)PIPERAZINE
TXDS: orl-mus LD50:1490 mg/kg JMCMAR 11,801,68

TL0165000 PIPERAZINE, 1,4-BIS(1-(2-PYRIDYL)ETHYL)-
UPDT:7905 CAS: 6972-02-5 MW: 296.46 MOLFM: C18-H24-N4
SYN: BIS-1,4-(alpha-METHYL-2-PYRIDYL)METHYLPIPERAZINE * 1,4-BIS(1-(2-PYRIDYL)ETHYL)PIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,812,67

TL0165005 PIPERAZINE, 1,4-BIS(2-(2-PYRIDYL)ETHYL)-
UPDT:7904 CAS: 14549-73-3 MW: 296.46 MOLFM: C18-H24-N4
SYN: BIS-1,4-(beta-2-PYRIDYLETHYL)PIPERAZINE * 1,4-BIS(2-(2-PYRIDYL)ETHYL)PIPERAZINE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 10,812,67

TL0165010 PIPERAZINE, 1,4-BIS(2-(4-PYRIDYL)ETHYL)-
UPDT:7903 CAS: 14612-98-7 MW: 296.46 MOLFM: C18-H24-N4
SYN: BIS-1,4-(beta-4-PYRIDYLETHYL)PIPERAZINE * 1,4-BIS[2-(4-PYRIDYL)ETHYL]PIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67

TL0170000 PIPERAZINE, N,N'-BIS(3-(3-(m-TOLYL)UREYLENE)PROPYL)-
UPDT:8001 MW: 466.70 MOLFM: C26-H38-N6-O2
SYN: N,N'-BIS(3-(3-(m-TOLYL)UREYLENE)PROPYL)PIPERAZINE
TXDS: ipr-rat LD50:1600 mg/kg JPMSAE 64,454,75

TL0172000 PIPERAZINE, N,N'-BIS(3-(3-(o-TOLYL)UREYLENE)PROPYL)-
UPDT:8001 MW: 466.70 MOLFM: C26-H38-N6-O2
SYN: N,N'-BIS(3-(3-(o-TOLYL)UREYLENE)PROPYL)PIPERAZINE
TXDS: ipr-rat LD50:1600 mg/kg JPMSAE 64,454,75

TL0175000 PIPERAZINE, 1,4-BIS(3,4,5-TRIALLYLOXYBENZOYL)-
UPDT:7901 CAS: 63980-46-1 MW: 630.80 MOLFM: C36-H42-N2-O8
TXDS: ipr-mus LD50:1500 mg/kg BCPCA6 11,651,62

PIPERAZINE, 1,4-BIS(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UH4408000

TL0180000 PIPERAZINE, 1,4-BIS(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 55436-60-7 MW: 494.84 MOLFM: C34-H58-N2
SYN: 1,4-BIS(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE * 1,4-DIFARNESYLPIPERAZINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 9,555,74

TL0184000 PIPERAZINE, N,N'-BIS(2,2,4-TRIMETHYL-3-OXOVALERYL)-
UPDT:7901 CAS: 73790-24-6 MW: 366.56 MOLFM: C20-H34-N2-O4
SYN: N,N'-BIS(2,2,4-TRIMETHYL-3-OXOVALERYL)PIPERAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01458

TL0188000 PIPERAZINE, 1-(8-BROMO-10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE
UPDT:7901 CAS: 13549-21-8 MW: 505.47 MOLFM: C19-H21-Br-N2-S .C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 8-BROMO-10,11-DIHYDRO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE * DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-8-BROMO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE
TXDS: ivn-mus LD50:78 mg/kg ACNSAX 9,422,67

TL0200000 1-PIPERAZINEBUTANOL, beta-(p-FLUOROPHENYL)-4-(o-METHOXYPHENYL)-, (+-)-
UPDT:7901 CAS: 13382-33-7 MW: 358.50 MOLFM: C21-H27-F-N2-O2
SYN: ANISOPIROL * (+-)-alpha-(p-FLUOROPHENYL)-4-(o-METHOXYPHENYL)-1-PIPERAZINEBUTANOL * dl-1-(2-FLUOROPHENYL)-4-(1-(4-(2-METHOXY-PHENYL))-PIPERAZINYL)BUTANOL * HALVISOL * R 2159
TXDS: scu-rat LD50:250 mg/kg 27ZQAG -,204,72
ivn-rat LD50:17 mg/kg 27ZQAG -,204,72
ivn-mus LD50:17 mg/kg 27ZQAG -,204,72

TL0250000 PIPERAZINE, 1-(2-BUTENYL)-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-07-8 MW: 274.40 MOLFM: C16-H22-N2-O2
SYN: 1-(2-BUTENYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-(2-BUTENYL)-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 9,555,74

TL0270000 PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)- DIMALEATE
UPDT:7901 CAS: 22662-91-5 MW: 708.32 MOLFM: C30-H38-Cl-N3 .2C4-H4-O4
SYN: 1-(p-tert-BUTYLBENZYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:162 mg/kg JMCMAR 12,860,69

TL0285000 PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(2-(N-(alpha-(p-CHLOROPHENYL)BENZYL)-N-METHYLAMINO) ETHYL)-, DIMALEATE
UPDT:7901 CAS: 63980-47-2 MW: 722.35 MOLFM: C31-H40-Cl-N3 .2C4-H4-O4
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL0300000 PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-, DIMALEATE
UPDT:7901 CAS: 23941-13-1 MW: 725.36 MOLFM: C30-H37-Cl-N2-S 2C4-H4-O4
SYN: 1-(p-ten-BUTYLBENZYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)- see: OB1370000

TL0310000 PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-, DIMALEATE
UPDT:7901 CAS: 23941-09-5 MW: 693.30 MOLFM: C30-H37-Cl-N2 .2C4-H4-O4
SYN: 1-(p-tert-BUTYLBENZYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL0320000 PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 23892-52-6 MW: 455.75 MOLFM: C31-H41-N3
SYN: 1-(p-tert-BUTYLBENZYL)-4-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)PIPERAZINE * 2'-(p-tert-BUTYLBENZYL)PIPERAZINYL-1,2-DIPHENYLDIETHYLAMINE * DIETHYLAMINE, 2'-(p-tert-BUTYLBENZYL)PIPERAZINYL-1,2-DIPHENYL-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL0330000 PIPERAZINE, 1-(p-(tert-BUTYL)BENZYL)-4-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-, DIMALEATE
UPDT:7901 CAS: 23941-05-1 MW: 737.36 MOLFM: C32-H41-Cl-N2-O .2C4-H4-O4
SYN: 1-(p-tert-BUTYLBENZYL)-4-(4-alpha-p-CHLOROPHENYLBENZYLOXYBUTYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL0350000 PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(p-CHLORO-alpha-PHENYLBENZYL)-, DIHYDROCHLORIDE
UPDT:7908 CAS: 129-74-8 MW: 506.00 MOLFM: C28-H33-Cl-N2 .2Cl-H
SYN: BUCLIZINE DIHYDROCHLORIDE * BUCLODIN * 1-(p-tert-BUTYLBENZYL)-4-(p-CHLORODIPHENYLMETHYL)PIPERAZINE DIHYDROCHLORIDE * 1-(p-tert-BUTYLBENZYL-4-p-CHLORO-alpha-PHENYLBENZYL)PIPERAZINE DIHYDROCHLORIDE * 1-(p-CHLOROBENZHYDRYL)-4-(p-t-BUTYLBENZYL)DIETHYLENEDIAMINE DIHYDROCHLORIDE * 1-p-CHLOROBENZHYDRYL-4-p-(t)-BUTYLBENZYLPIPERAZINE DIHYDROCHLORIDE * HISTABUTYZINE DIHYDROCHLORIDE * LONGIFENE * SOFTRAN * UCB 4445 * VIBAZINE
TXDS: orl-rat LD50:1000 mg/kg MEXPAG 4,145,61
ivn-rat LD50:500 mg/kg MEXPAG 4,145,61
unk-rat TDLo:360 mg/kg/(10-15D preg) TFX:TER AJOGAH 95,109,66
orl-mus LD50:2100 mg/kg JAPMA8 43,653,54
ipr-mus LD50:430 mg/kg JAPMA8 43,653,54

REVIEW: TOXICOLOGY REVIEW 27ZYAP 3,27,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB1380000

PIPERAZINE, 1-(p-tert-BUTYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)-, DIHYDROCHLORIDE see: AM5990000

TL0500000 PIPERAZINE, 1-(beta-(sec-BUTYL)-5-CHLORO-2-ETHOXYPHENETHYL)-4-METHYL-
UPDT:7901 CAS: 29122-64-2 MW: 324.96 MOLFM: C19-H31-Cl-N-O
SYN: 1-(beta-sec-BUTYL-5-CHLORO-2-ETHOXYPHENETHYL)-4-METHYLPIPERAZINE
TXDS: ivn-mus LD50:27 mg/kg CHTPBA 6,453,71

TL0600000 PIPERAZINE, 1-(8-tert-BUTYL-10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE
UPDT:7901 CAS: 63980-48-3 MW: 480.69 MOLFM: C23-H30-N2-S C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 8-tert-BUTYL-10,11-DIHYDRO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE
TXDS: ivn-mus LD50:28 mg/kg ACNSAX 9,422,67

TL0602500 PIPERAZINE, 2-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 69382-07-6 MW: 207.36 MOLFM: C12-H25-N3
SYN: 2-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)PIPERAZINE
TXDS: ivn-mus LD50:96 mg/kg CHTPBA 6,453,71

TL0605000 PIPERAZINE, 1-BUTYL-4-(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-25-0 MW: 335.39 MOLFM: C17-H28-N2 .2Cl-H
TXDS: ivn-mus LD50:28500 ug/kg ARZNAD 16,1437,68

TL0605500 PIPERAZINE, 2-(alpha-(o-tert-BUTYLPHENYL)BENZYLOXYMETHYL)1,4-DIMETHYL-, DIOXALATE
UPDT:7904 CAS: 10140-06-4 MW: 546.68 MOLFM: C24-H34-N2-O .2C2-H2-O4
SYN: 2-(alpha-(o-tert-BUTYLPHENYL)BENZYLOXYMETHYL)-1,4-DIMETHYLPIPERAZINE DIOXALATE
TXDS: ipr-mus LD50:165 mg/kg ARZNAD 16,1557,66
scu-mus LD50:600 mg/kg ARZNAD 16,1557,66

TL0606000 PIPERAZINE, 1-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-16-1 MW: 351.03 MOLFM: C21-H34-N2 Cl-H
SYN: 1-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-4-METHYLPIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg CHTPBA 3,241,68

TL0608000 1-PIPERAZINEBUTYRIC ACID, 4-(2-(DIPHENYLMETHOXY)ETHYL)-, DIHYDROCHLORIDE, DIHYDRATE
UPDT:8008 MW: 491.51 MOLFM: C23-H30-N2-O3 .2Cl-H .2H2-O
SYN: 4-(2-(DIPHENYLMETHOXY)ETHYL)-1-PIPERAZINEBUTYRIC ACID DIHYDROCHLORIDE DIHYDRATE
TXDS: orl-mus LD50:1671 gm/kg JMCMAR 23,143,80

TL0609000 1-PIPERAZINEBUTYRIC ACID, 4-(2-(p-FLUOROPHENYL-PHENYLMETHOXY)ETNYL)-, DIMALEATE
UPDT:8008 MW: 632.70 MOLFM: C23-H29-F-N2-O3 2C4-H4-O4
SYN: 4-(2-(p-FLUOROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEBUTYRIC ACID DIMALEATE
TXDS: orl-mus LD50:1202 gm/kg JMCMAR 23,143,80

TL0610000 PIPERAZINE, 1-BUTYRYL-4-(o-CHLOROBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 17730-60-8 MW: 317.29 MOLFM: C15-H21-Cl-N2-O .Cl-H
SYN: 1-BUTYRYL-4-(o-CHLOROBENZYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:1860 mg/kg JMCMAR 11,801,68

TL0615000 PIPERAZINE, 1-BUTYRYL-4-(o-CHLOROPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29299-01-3 MW: 331.32 MOLFM: C16-H23-Cl-N2-O .Cl-H
SYN: 1-BUTYRYL-4-(o-CHLOROPHENETHYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 11,801,68

TL0620000 PIPERAZINE, 1-n-BUTYRYL-4-CINNAMYL-, HYDROCHLORIDE
UPDT:7911 CAS: 17730-82-4 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
SYN: 1-BUTYRYL-4-(PHENYLALLYL)PIPERAZINE HYDROCHLORIDE * 1-n-BUTYRYL-4-CINNAMYL PIPERAZINE HYDROCHLORIDE * P 237 * PIPERAZINE, 1-BUTYRYL-4-(PHENYLALLYL)-, HYDROCHLORIDE
TXDS: orl-rat LD50:545 mg/kg AIPTAK 213,28,75
scu-rat LD50:400 mg/kg TXAPA9 25,443,73
orl-mus LD50:710 mg/kg AIPTAK 213,28,75
scu-mus LD50:258 mg/kg AIPTAK 213,28,75
orl-dog LDLo:260 mg/kg TXAPA9 25,443,73
orl-gpg LDLo:1000 mg/kg TXAPA9 25,443,73
scu-gpg LDLo:400 mg/kg TXAPA9 25,443,73

PIPERAZINE, 1-BUTYRYL-4-(PHENYLALLYL)-, HYDROCHLORIDE see: TL0620000

TL0640000 PIPERAZINE, 1-BUTYRYL-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 18940-63-1 MW: 304.27 MOLFM: C14-H20-Cl-N2-O .Cl-H
SYN: 1-BUTYRYL-4-PHENYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:1900 mg/kg JMCMAR 11,801,68

TL0700000 1-PIPERAZINECARBODITHIOIC ACID, 2,5-DIMETHYL-, (E)-
UPDT:7901 CAS: 63980-49-4 MW: 190.35 MOLFM: C7-H14-N2-S2
SYN: trans-2,5-DIMETHYL-1-PIPERAZINE-CARBODITHIOIC ACID * USAF PD-10
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

TL0709000 1-PIPERAZINECARBODITHIOIC ACID, 4-ETHYL-
UPDT:7901 CAS: 29140-57-6 MW: 190.35 MOLFM: C7-H14-N2-S2
SYN: 1-ETHYLPIPERAZINE-4-CARBODITHIOIC ACID
TXDS: ipr-mus LDLo:100 mg/kg JMPCAS 5,846,62

TL0710000 1-PIPERAZINECARBOXALDEHYDE, 4-(7-NITRO-4-BENZOFURAZANYL)-, 3-OXIDE
UPDT:8009 CAS: 61785-53-5 MW: 293.27 MOLFM: C11-H11-N5-O5
SYN: BENZOFURAZAN, 4-(4-FORMYL-1-PIPERAZINYL)-7-NITRO-, 3-OXIDE * B2748 * 4-(7-NITRO-4-BENZOFURAZANYL)-1-PIPERAZINECARBOXALDEHYDE 3-OXIDE
MTDS: mma-sat 10 ug/plate MUREAV 48,45,77
mma-sat 10 ug/plate MUREAV 48,45,77

TL0800000 1-PIPERAZINECARBOXAMIDE, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-
UPDT:7901 CAS: 14053-35-1 MW: 402.98 MOLFM: C20-H23-Cl-N4-O-S
SYN: 9153 RP
TXDS: orl-mus LD50:670 mg/kg AMPYAT 119,736,61
ipr-mus LD50:181 mg/kg AMPYAT 119,736,61
scu-mus LD50:1745 mg/kg AMPYAT 119,736,61
ivn-mus LD50:45 mg/kg CSLNX* NX#00210

2-PIPERAZINECARBOXAMIDE, 1,4-DIBUTYL-N-(2,6-DIMETHYLPHENYL)-, DINITRATE see: TL1290000

2-PIPERAZINECARBOXAMIDE, 1,4-DIBUTYL-2-METHYL-N-PHENYL-, DINITRATE see: TL1293000

TL0875000 1-PIPERAZINECARBOXAMIDE, N,N-DIETHYL-4-METHYL-
UPDT:7901 CAS: 90-89-1 MW: 199.34 MOLFM: C10-H21-N3-O
SYN: BANOCIDE * CARACIDE * CARBAMAZINE * CARBILAZINE * CARICIDE * DIETHYLCARBAMAZINE * 1-DIETHYLCARBAMOYL-4-METHYLPIPERAZINE * 1-DIETHYLCARBAMYL-4-METHYLPIPERZINE * N,N-DIETHYL-4-METHYL-1-PIPERAZINECARBOXAMIDE * DITRAZINE * ETHODRYL * HETRAZEN * 84L * 1-METHYL-4-DIETHYLCARBAMYLPIPERAZINE * NOTEZINE * RP-3799 * SPATONIN
TXDS: orl-rat LD50:1380 mg/kg ANYAA9 50,141,48
ipr-rat LD50:465 mg/kg ANYAA9 50,141,48
ivn-rat LD50:150 mg/kg ANYAA9 50,141,48
orl-mus LD50:660 mg/kg ANYAA9 50,141,48
ipr-mus LD50:248 mg/kg ANYAA9 50,141,48
ivn-mus LD50:82 mg/kg ANYAA9 50,141,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL1225000 1-PIPERAZINECARBOXAMIDE, N,N-DIETHYL-4-METHYL-, CITRATE (1:1)
UPDT:7908 CAS: 1642-54-2 MW: 391.48 MOLFM: C16-H31-N3-O7 C6-H8-O7
SYN: BANOCIDE * CARICIDE * CARITROL * CYPIP * DICAROCIDE * DIETHYLCARBAMAZANE CITRATE * DIETHYLCARBAMAZINE ACID CITRATE * DIETHYLCARBAMAZINE CITRATE * DIETHYLCARBAMAZINE HYDROGEN CITRATE * 1-DIETHYLCARBAMOYL-4-METHYLPIPERAZINE DIHYDROGEN CITRATE * N,N-DIETHYL-4-METHYL-1-PIPERAZINE CARBOXAMIDE CITRATE * N,N-DIETHYL-4-METHYL-1-PIPERAZINECARBOXAMIDE DIHYDROGEN CITRATE * DITRAZIN * DITRAZINE * ETHODRYL CITRATE * FRANOCIDE * FRANOZAN * HETRAZAN * LOXURAN
TXDS: orl-rat LD50:1400 mg/kg FAZMAE 17,108,73
orl-mus LD50:660 mg/kg 29ZVAB -,41,69
ivn-mus LD50:180 mg/kg CSLNX* NX#00466
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL1240000 1-PIPERAZINECARBOXAMIDE, N,N-DIETHYL-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5348-97-0 MW: 235.80 MOLFM: C10-H21-N3-O Cl-H
SYN: 1-DIETHYLCARBAMYL-4-METHYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:285 mg/kg CLDND*

2-PIPERAZINECARBOXAMIDE, 1,4-DIETHYL-N-(2-METHYLPHENYL)-, DINITRATE see: TL1302000

2-PIPERAZINECARBOXAMIDE, 1,4-DIETHYL-N-PHENYL-, DINITRATE see: TL1296000

2-PIPERAZINECARBOXAMIDE, 1,4-DIETHYL-N-(2,4,6-TRIMETHYLPHENYL)-, DINITRATE see: TL1305000

TL1255100 1-PIPERAZINECARBOXAMIDE, N,N-DIISOPROPYL-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63980-51-8 MW: 263.86 MOLFM: C12-H25-N3-O Cl-H
SYN: 1-DIISOPROPYLCARBAMYL-4-METHYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:160 mg/kg CLDND*

2-PIPERAZINECARBOXAMIDE, N-(2,6-DIMETHYLPHENYL)-, DIHYDROCHLORIDE see: TL1310000

2-PIPERAZINECARBOXAMIDE, N-(2,6-DIMETHYLPHENYL)-1,4-DIMETHYL-, DINITRATE see: TL1324000

2-PIPERAZINECARBOXAMIDE, N-(2,6-DIMETHYLPHENYL)-1,4-DIPROPYL-, DINITRATE see: TL1314000

TL1271000 1-PIPERAZINECARBOXAMIDE, N-ETHYL-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63980-50-7 MW: 207.74 MOLFM: C8-H17-N3-O Cl-H
SYN: 1-ETHYLCARBAMYL-4-METHYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:2250 mg/kg CLDND*

2-PIPERAZINECARBOXAMIDE, N-(2-METHYLPHENYL)-, DIHYDROCHLORIDE see: TL1321000

2-PIPERAZINECARBOXAMIDE, N-(2-METHYLPHENYL)-1,4-DIPROPYL-, DINITRATE see: TL1317000

2-PIPERAZINECARBOXAMIDE, N-PHENYL-, DIHYDROCHLORIDE see: TL1308000

TL1285000 1-PIPERAZINECARBOXAMIDE, N,N,4-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63980-52-9 MW: 207.74 MOLFM: C8-H17-N3-O .Cl-H
SYN: 1-DIMETHYLCARBAMYL-4-METHYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:310 mg/kg CLDND*

2-PIPERAZINECARBOXAMIDE, N-(2,4,6-TRIMETHYLPHENYL)-, DIHYDROCHLORIDE see: TL1327000

TL1286500 1-PIPERAZINECARBOXAMIDINE, 4-BENZYL-, HEMISULFATE
UPDT:7903 CAS: 59083-57-7 MW: 267.38 MOLFM: C12-H18-N4 .1/2H2-O4-S
TXDS: ipr-mus LD50:120 mg/kg RPTOAN 33(1),13,70

TL1287000 1-PIPERAZINECARBOXAMIDINE, 4-(m-CHLOROPHENYL)-, HEMISULFATE
UPDT:7901 CAS: 17321-56-1 MW: 287.79 MOLFM: C11-H15-Cl-N4 .1/2H2-O4-S
SYN: 1-(3-CHLOROPHENYL)-4-GUANYLPIPERAZINE HEMISULFATE * 4-(3-CHLOROPHENYL)-1-PIPERAZINECARBOXAMIDINE HEMISULFATE
TXDS: ipr-mus LD50:112 mg/kg YKKZAJ 90(12),1563,70

TL1287200 1-PIPERAZINECARBOXAMIDINE, 4-(p-CHLOROPHENYL)-, HEMISULFATE
UPDT:7901 CAS: 17238-49-2 MW: 287.79 MOLFM: C11-H15-Cl-N4 .1/2H2-O4-S
SYN: 1-(4-CHLOROPHENYL)-4-GUANYLPIPERAZINE HEMISULFATE * 4-(4-CHLOROPHENYL)-1-PIPERAZINECARBOXAMIDINE HEMISULFATE
TXDS: ipr-mus LD50:101 mg/kg YKKZAJ 90(12),1563,70

TL1287600 1-PIPERIDINECARBOXAMIDINE, HEMISULFATE
UPDT:7901 CAS: 17238-53-8 MW: 176.26 MOLFM: N3-C6-H13 1/2O4-S-H2
TXDS: ipr-mus LD50:970 mg/kg RPTOAN 33(1),13,70

TL1288000 1-PIPERAZINECARBOXAMIDINE, 4-(2-HYDROXYETHYL)-, HEMISULFATE
UPDT:7911 CAS: 73771-18-3 MW: 221.27 MOLFM: C7-H16-N4-O .1/2H2-O4-S
TXDS: ipr-mus LD50:2080 mg/kg RPTOAN 33(1),13,70

TL1288500 1-PIPERAZINECARBOXAMIDINE, 4-METHYL-, HEMISULFATE
UPDT:7911 CAS: 73771-20-7 MW: 191.24 MOLFM: C6-H14-N4 .1/2H2-O4-S
TXDS: ipr-mus LD50:1473 mg/kg RPTOAN 33(1),13,70

TL1288700 1-PIPERAZINECARBOXAMIDINE, 4-PHENYL-, HEMISULFATE, HYDRATE
UPDT:7901 CAS: 73771-37-6 MW: 271.37 MOLFM: C11-H16-N4 .1/2H2-O4-S H2-O
SYN: 1-PHENYL-4-GUANYLPIPERAZINE HEMISULFATE HYDRATE * 4-PHENYL-1-PIPERAZINECARBOXAMIDINE HEMISULFATE HYDRATE
TXDS: ipr-mus LD50:122 mg/kg YKKZAJ 90(12),1563,70

TL1288800 1-PIPERAZINECARBOXAMIDINE, 4-(m-TOLYL)-, HEMISULFATE
UPDT:7901 CAS: 17238-51-6 MW: 267.38 MOLFM: C12-H18-N4 .1/2H2-O4-S
SYN: 1-(3-METHYLPHENYL)-4-GUANYLPIPERAZINE HEMISULFATE * 4-(m-TOLYL)-1-PIPERAZINECARBOXAMIDINE HEMISULFATE
TXDS: ipr-mus LD50:135 mg/kg YKKZAJ 90(12),1563,70

TL1288900 1-PIPERAZINECARBOXAMIDINE, 4-(p-TOLYL)-, HEMISULFATE
UPDT:7901 CAS: 17238-52-7 MW: 267.38 MOLFM: C12-H18-N4 1/2H2-O4-S
SYN: 1-(4-METHYLPHENYL)-4-GUANYLPIPERAZINE HEMISULFATE * 4-(p-TOLYL)-1-PIPERAZINECARBOXAMIDINE HEMISULFATE
TXDS: ipr-mus LD50:94 mg/kg YKKZAJ 90(12),1563,70

TL1290000 2-PIPERAZINECARBOXANILIDE, 1,4-DIBUTYL-2',6'-DIMETHYL-, DINITRATE
UPDT:7902 CAS: 36478-01-0 MW: 471.63 MOLFM: C21-H33-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, 1,4-DIBUTYL-N-(2,6-DIMETHYLPHENYL)-, DINITRATE
TXDS: ivn-mus LD50:14 mg/kg JMCMAR 15,291,72

TL1293000 2-PIPERAZINECARBOXANILIDE, 1,4-DIBUTYL-2-METHYL-, DINITRATE
UPDT:7902 CAS: 63981-37-3 MW: 457.60 MOLFM: C20-H33-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, 1,4-DIBUTYL-2-METHYL-N-PHENYL-, DINITRATE
TXDS: ivn-mus LD50:25 mg/kg JMCMAR 15,291,72

TL1295000 2-PIPERAZINECARBOXANILIDE, 1,4-DIETHYL-2',6'-DIMETHYL-, DINITRATE
UPDT:7901 CAS: 36371-23-0 MW: 415.51 MOLFM: C17-H27-N3-O .2H-N-O3
TXDS: ivn-mus LD50:22 mg/kg JMCMAR 15,291,72

TL1296000 2-PIPERAZINECARBOXANILIDE, 1,4-DIETHYL-, DINITRATE
UPDT:7902 CAS: 36371-21-8 MW: 387.45 MOLFM: C15-H23-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, 1,4-DIETHYL-N-PHENYL-, DINITRATE
TXDS: ivn-mus LD50:79 mg/kg JMCMAR 15,291,72

TL1302000 2-PIPERAZINECARBOXANILIDE, 1,4-DIETHYL-2'-METHYL-, DINITRATE
UPDT:7902 CAS: 36371-22-9 MW: 401.48 MOLFM: C16-H25-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, 1,4-DIETHYL-N-(2-METHYLPHENYL)-, DINITRATE
TXDS: ivn-mus LD50:58 mg/kg JMCMAR 15,291,72

TL1305000 2-PIPERAZINECARBOXANILIDE, 1,4-DIETHYL-2',4',6'-TRIMETHYL-, DINITRATE
UPDT:7902 CAS: 63981-38-4 MW: 429.54 MOLFM: C18-H29-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, 1,4-DIETHYL-N-(2,4,6-TRIMETHYLPHENYL)-, DINITRATE
TXDS: ivn-mus LD50:33 mg/kg JMCMAR 15,291,72

TL1308000 2-PIPERAZINECARBOXANILIDE, DIHYDROCHLORIDE
UPDT:7902 CAS: 36385-56-5 MW: 278.21 MOLFM: C11-H15-N3-O .2Cl-H
SYN: 2-PIPERAZINECARBOXAMIDE, N-PHENYL-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:174 mg/kg JMCMAR 15,291,72

TL1310000 2-PIPERAZINECARBOXANILIDE, 2',6'-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7902 CAS: 36385-60-1 MW: 306.27 MOLFM: C13-H19-N3-O .2Cl-H
SYN: 2-PIPERAZINECARBOXAMIDE, N-(2,6-DIMETHYLPHENYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:159 mg/kg JMCMAR 15,291,72

TL1314000 2-PIPERAZINECARBOXANILIDE, 2',6'-DIMETHYL-1,4-DIPROPYL-, DINITRATE
UPDT:7902 CAS: 36371-28-5 MW: 443.57 MOLFM: C19-H31-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, N-(2,6-DIMETHYLPHENYL)-1,4-DIPROPYL-, DINITRATE
TXDS: ivn-mus LD50:9 mg/kg JMCMAR 15,291,72

TL1317000 2-PIPERAZINECARBOXANILIDE, 1,4-DIPROPYL-2'-METHYL-, DINITRATE
UPDT:7902 CAS: 36371-25-2 MW: 429.54 MOLFM: C18-H29-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, N-(2-METHYLPHENYL)-1,4-DIPROPYL-, DINITRATE
TXDS: ivn-mus LD50:24 mg/kg JMCMAR 15,291,72

TL1321000 2-PIPERAZINECARBOXANILIDE, 2'-METHYL-, DIHYDROCHLORIDE
UPDT:7902 CAS: 36385-58-7 MW: 292.24 MOLFM: C12-H17-N3-O .2Cl-H

SYN: 2-PIPERAZINECARBOXAMIDE, N-(2-METHYLPHENYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:188 mg/kg JMCMAR 15,291,72

TL1324000 2-PIPERAZINECARBOXANILIDE, 1,2',4,6'-TETRAMETHYL-, DINITRATE
UPDT:7902 CAS: 36371-27-4 MW: 387.45 MOLFM: C15-H23-N3-O .2H-N-O3
SYN: 2-PIPERAZINECARBOXAMIDE, N-(2,6-DIMETHYLPHENYL)-1,4-DIMETHYL-, DINITRATE
TXDS: ivn-mus LD50:107 mg/kg JMCMAR 15,291,72

TL1327000 2-PIPERAZINECARBOXANILIDE, 2',4',6'-TRIMETHYL-, DIHYDROCHLORIDE
UPDT:7902 CAS: 36371-10-4 MW: 320.30 MOLFM: C14-H21-N3-O .2Cl-H
SYN: 2-PIPERAZINECARBOXAMIDE, N-(2,4,6-TRIMETHYLPHENYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:113 mg/kg JMCMAR 15,291,72

TL1330000 2-PIPERAZINECARBOXANILIDE, 1,2',4-TRIMETHYL-, DINITRATE
UPDT:7901 CAS: 36371-24-1 MW: 373.42 MOLFM: C14-H21-N3-O .2H-N-O3
TXDS: ivn-mus LD50:104 mg/kg JMCMAR 15,291,72

TL1335000 PIPERAZINE, 1-(5-CARBOXY-4-ETHOXY-2-PYRIMIDINYL)-4-(3,3,3-TRIPHENYLPROPYL)-
UPDT:7901 CAS: 36371-61-6 MW: 522.70 MOLFM: C32-H34-N4-O3
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 15,295,72

TL1341000 1-PIPERAZINECARBOXYLIC ACID, 4-AMIDINO-, ETHYL ESTER, HYDROGEN SULFATE
UPDT:7901 CAS: 63981-40-8 MW: 298.36 MOLFM: C8-H18-N4-O2 .H2-O4-S
SYN: 1-GUANYL-4-CARBETHOXYPIPERAZINE SULPHATE
TXDS: ipr-rat LD50:285 mg/kg CLDND*

TL1343000 1-PIPERAZINECARBOXYLIC ACID, 4-(2-BENZOYLOXY-3-(1,3-DIMETHYL-7-XANTHINYL)PROPYL)-, ETHYL ESTER
UPDT:7901 CAS: 19977-14-1 MW: 499.61 MOLFM: C24-H31-N6-O6
SYN: THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-ETHOXYCARBONYL-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:103 mg/kg YKKZAJ 89,771,69

TL1347000 1-PIPERAZINECARBOXYLIC ACID, 4-BUTYL-, ETHYL ESTER
UPDT:7901 CAS: 63981-41-9 MW: 214.35 MOLFM: C11-H22-N2-O2
SYN: 1-CARBETHOXY-4-BUTYLPIPERAZINE
TXDS: ipr-rat LD50:125 mg/kg CLDND*

TL1350000 1-PIPERAZINECARBOXYLIC ACID, 4-sec-BUTYL-, ETHYL ESTER
UPDT:7901 CAS: 63981-42-0 MW: 214.35 MOLFM: C11-H22-N2-O2
SYN: 1-CARBETHOXY-4-sec-BUTYLPIPERAZINE
TXDS: ipr-rat LD50:175 mg/kg CLDND*

TL1355000 1-PIPERAZINECARBOXYLIC ACID, 4-(3-(2,3-DIHYDRO-3,7-DIMETHYL-6-OXO-1-PURINYL)-2-HYDROXY PROPYL)-, ETHYL ESTER
UPDT:7901 CAS: 73771-21-8 MW: 380.51 MOLFM: C17-H28-N6-O4
TXDS: ipr-mus LD50:1190 mg/kg APJUA8 26,117,76

TL1365000 1-PIPERAZINECARBOXYLIC ACID, 4-(2-(ETHOXYCARBONYLIMINO)ETHYL)-, ETHYL ESTER
UPDT:7901 CAS: 23111-69-5 MW: 273.38 MOLFM: C12-H23-N3-O4
TXDS: ivn-mus LD50:318 mg/kg ARZNAD 18,1431,68

TL1380000 1-PIPERAZINECARBOXYLIC ACID, ETHYL ESTER, MONOHYDROCHLORIDE
UPDT:7901 CAS: 24280-45-3 MW: 194.69 MOLFM: C7-H14-N2-O2 .Cl-H
SYN: 1-CARBETHOXYPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:275 mg/kg CLDND*

TL1395000 1-PIPERAZINECARBOXYLIC ACID, 4-ETHYL-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63981-43-1 MW: 222.75 MOLFM: C9-H18-N2-O2 .Cl-H
SYN: 1-CARBETHOXY-4-ETHYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:175 mg/kg CLDND*

TL1400000 1-PIPERAZINECARBOXYLIC ACID, 4-(4'-FLUORO-BUTYROPHENON-1-YL)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:8002 MW: 358.88 MOLFM: C17-H23-F-N2-O3 .Cl-H
SYN: 4-(4'-FLUORO-BUTYROPHENON-1-YL)-1-PIPERAZINECARBOXYLIC ACID ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:70 mg/kg FRPSAX 31,442,76

TL1403000 1-PIPERAZINECARBOXYLIC ACID, 4-(7-FLUORO-2-METHYL-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN- 4-YL)-, ETHYL ESTER
UPDT:8011 MW: 388.50 MOLFM: C19-H21-F-N4-O2-S
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

TL1405000 1-PIPERAZINECARBOXYLIC ACID, 4-(4-(4-FLUOROPHENYL)-4-OXOBUTYL)-, CYCLOHEXYL ESTER
UPDT:8008 CAS: 54063-38-6 MW: 376.52 MOLFM: C21-H29-F-N2-O3
SYN: FENAPERONA (Spanish) * FENAPERONE * 4-(4-(4-FLUOROPHENYL)-4-OXOBUTYL)-1-PIPERAZINECARBOXYLIC ACID CYCLOHEXYL ESTER * 4-(3-(p-FLUOROBENZOYL)PROPYL)-1-PIPERAZINOCARBOXYLIC ACID CYCLOHEXYL ESTER * MD-67332
TXDS: orl-rat LD50:1080 mg/kg DRFUD4 3,734,78
orl-mus LD50:872 mg/kg DRFUD4 3,734,78

TL1410000 1-PIPERAZINECARBOXYLIC ACID, 4-ISOPROPYL-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63981-44-2 MW: 236.78 MOLFM: C10-H20-N2-O2 .Cl-H
SYN: 1-CARBETHOXY-4-ISOPROPYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:100 mg/kg CLDND*

TL1420000 1-PIPERAZINECARBOXYLIC ACID, 4-METHYL-, 3-tert-BUTYLPHENYL ESTER
UPDT:7901 CAS: 28329-34-2 MW: 276.42 MOLFM: C16-H24-N2-O2
SYN: 4-METHYL-1-PIPERAZINECARBOXYLIC ACID 3-tert-BUTYLPHENYL ESTER * R 984
TXDS: ipr-mus LDLo:500 mg/kg CHTPBA 5,418,70

TL1430000 1-PIPERAZINECARBOXYLIC ACID 2-METHYLDITHIO-
UPDT:7908 MW: 176.32 MOLFM: C6-H12-N2-S2
SYN: DTP * (2-METHYL)DITHIO-1-PIPERAZINECARBOXYLIC ACID * 2-METHYL-PIPERAZINE-DITHIOFORMATE
TXDS: ipr-mus LD50:740 mg/kg ARZNAD 11,1034,61

TL1445000 1-PIPERAZINECARBOXYLIC ACID, 4,4'-METHYLENEDI-, DIETHYL ESTER
UPDT:7901 CAS: 63981-46-4 MW: 328.47 MOLFM: C15-H28-N4-O4
SYN: BIS(4-CARBETHOXY-1-PIPERAZINE) METHANE
TXDS: ipr-mus LD50:175 mg/kg CLDND*

TL1460000 1-PIPERAZINECARBOXYLIC ACID, 4-METHYL-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 532-78-5 MW: 208.72 MOLFM: C8-H16-N2-O2 .Cl-H
SYN: 1BOC * 1-CARBETHOXY-4-METHYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:550 mg/kg CLDND*

TL1465000 1-PIPERAZINECARBOXYLIC ACID, 4-(1-NAPHTHYLCARBAMOYL)-, ETHYL ESTER
UPDT:8007 MW: 327.42 MOLFM: C18-H21-N3-O3
SYN: 1-CARBOETHOXY-4-(1-NAPHTHYLCARBAMYL)PIPERAZINE * 4-(1-NAPHTHYLCARBAMOYL)-1-PIPERAZINECARBOXYLIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07554

TL1466000 1-PIPERAZINECARBOXYLIC ACID, 4-(7-NITRO-4-BENZOFURAZANYL)-, ETHYL ESTER
UPDT:8010 CAS: 61785-56-6 MW: 321.33 MOLFM: C13-H15-N5-O5
SYN: B2742
MTDS: mma-sat 100 ug/plate MUREAV 48,145,77
mma-sat 100 ug/plate MUREAV 48,145,77

TL1470000 1-PIPERAZINECARBOXYLIC ACID, 4-NITROSO-, ETHYL ESTER
UPDT:8007 CAS: 13256-15-0 MW: 187.23 MOLFM: C7-H13-N3-O3
SYN: ETHYL 4-NITROSO-1-PIPERAZINECARBOXYLATE * N-NITROSO-N'-CARBAETHOXYPIPERAZIN (German) * N-NITROSO-N'-CARBETHOXYPIPERAZINE
TXDS: scu-rat LD50:400 mg/kg ZEKBAI 69,103,67
scu-rat TDLo:2300 mg/kg/66W-I TFX:ETA ZEKBAI 69,103,67

TL1480000 1-PIPERAZINECARBOXYLIC ACID, 4-PROPYL-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63981-47-5 MW: 236.78 MOLFM: C10-H20-N2-O2 .Cl-H
SYN: 1-CARBETHOXY-4-PROPYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:88 mg/kg CLDND*

TL1490000 1-PIPERAZINECARBOXYLIC ACID, 4-(THIOCARBAMOYL)-, ETHYL ESTER
UPDT:7901 CAS: 19553-02-7 MW: 217.32 MOLFM: C8-H15-N3-O2-S
TXDS: ivn-mus LD50:165 mg/kg ARZNAD 18,1431,68

TL1500000 PIPERAZINE, 1-(2-(p-CHLOROBENZHYDROXY)ETHYL)-4-(2-(2-HYDROXYETHOXY)ETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16726-46-8 MW: 491.93 MOLFM: C23-H31-Cl-N2-O3 .2Cl-H
SYN: UCB 1486
TXDS: orl-rat LD50:800 mg/kg 27ZQAG -,314,72
ipr-rat LD50:150 mg/kg 27ZQAG -,314,72
ivn-rat LD50:43 mg/kg 27ZQAG -,314,72
orl-mus LD50:322 mg/kg 27ZQAG -,314,72
ipr-mus LD50:125 mg/kg 27ZQAG -,314,72
ivn-mus LD50:42 mg/kg 27ZQAG -,314,72

TL1504000 PIPERAZINE, 1-(o-CHLOROBENZOYL)-4-(o-CHLOROBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 17698-20-3 MW: 385.74 MOLFM: C18-H18-Cl2-N2-O .Cl-H
SYN: 1-(o-CHLOROBENZOYL)-4-(o-CHLOROBENZYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:442 mg/kg JMCMAR 11,801,68

TL1508000 PIPERAZINE, 1-(o-CHLOROBENZYL)-4-(o-METHOXYBENZOYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 18940-64-2 MW: 381.33 MOLFM: C19-H21-Cl-N2-O2 .Cl-H
SYN: 1-(o-CHLOROBENZYL)-4-(o-METHOXYBENZOYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:705 mg/kg JMCMAR 11,801,68

TL1512000 PIPERAZINE, 1-(o-CHLOROBENZYL)-4-(PHENYLACETYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 18907-62-5 MW: 365.30 MOLFM: C19-H21-Cl-N2-O .Cl-H
SYN: 1-(o-CHLOROBENZYL)-4-(PHENYLACETYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:205 mg/kg JMCMAR 11,801,68

TL1516000 PIPERAZINE, 1-(o-CHLOROBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 18907-66-9 MW: 442.40 MOLFM: C21-H26-Cl-N2-O4 .Cl-H
SYN: 1-(o-CHLOROBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:586 mg/kg JMCMAR 11,801,68

PIPERAZINE, (p-CHLORODIAMINO CINNAMOYL) see: GD8550000

PIPERAZINE, 1-(8-CHLORO-10-DIBENZO(b,f)OXEPINYL)-4-METHYL-, MALEATE see: HQ4150000

TL1575000 PIPERAZINE, 1-(8-CHLORO-10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE
UPDT:7901 CAS: 4789-68-8 MW: 461.01 MOLFM: C19-H21-Cl-N2-S .C4-H4-O4
SYN: d,l-8-CHLORO-10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN MALEATE * OCTOCLOTHEPINE MALEATE
TXDS: orl-mus LD50:78 mg/kg 27ZQAG -,84,72
ivn-mus LD50:46 mg/kg 27ZQAG -,84,72
orl-rbt LD50:310 mg/kg 27ZQAG -,84,72

TL1750000 PIPERAZINE, 1-(8-CHLORO-10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, METHANESULFONATE
UPDT:7901 CAS: 42505-79-5 MW: 441.04 MOLFM: C19-H21-Cl-N2-S .C-H4-O3-S
SYN: d,l-8-CHLORO-10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN METHANESULFONATE * OCTOCLOTHEPINE METHANESULFONATE .
TXDS: orl-mus LD50:78 mg/kg 27ZQAG -,84,72
ivn-mus LD50:46 mg/kg 27ZQAG -,84,72
orl-rbt LD50:310 mg/kg 27ZQAG -,84,72

TL1765000 PIPERAZINE, 1-(2-CHLOROETHYL)-3,3,4,5,5-PENTAMETHYL-, DIHYDROCHLORIDE
UPDT:7905 CAS: 73771-22-9 MW: 291.73 MOLFM: C11-H23-Cl-N2 .2Cl-H
SYN: 1-(2-CHLOROETHYL)-3,3,4,5,5-PENTAMETHYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04512

PIPERAZINE, 1-(alpha-(4-CHLOROPHENYL)BENZYL)- see: TL1772000

PIPERAZINE, 1-(alpha-(4-CHLOROPHENYL)BENZYL)-, HYDROCHLORIDE see: TL1900000

TL1772000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-
UPDT:7908 CAS: 303-26-4 MW: 286.83 MOLFM: C17-H19-Cl-N2
SYN: N-(p-CHLOROBENZHYDRYL)PIPERAZINE * 4-(4-CHLOROBENZHYDRYL)PIPERAZINE * 1-(4-CHLOROBENZHYDRYL)PIPERAZINE * 1-(4-CHLORO-alpha-PHENYLBENZYL)PIPERAZINE * PIPERAZINE, 1-(alpha-(4-CHLOROPHENYL)BENZYL)- * PIPERAZINE, 1-((4-CHLOROPHENYL)PHENYLMETHYL)- * NORCHLORCYCLIZINE * 1-(alpha-PHENYL-4-CHLOROBENZYL)PIPERAZINE
TXDS: orl-rat TDLo:150 mg/kg/(10-15D preg) TFX:TER JPETAB 147,391,65

TL1780000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-(2-HYDROXYETHOXY)ETHYL)-
UPDT:7901 CAS: 23905-10-4 MW: 418.03 MOLFM: C23-H32-Cl-N3-O2
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-(2-HYDROXYETHOXY)ETHYL)PIPERAZINE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL1800000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(m-METHYLBENZYL)-
UPDT:7901 CAS: 23905-13-7 MW: 434.07 MOLFM: C27-H32-Cl-N3
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(m-METHYLBENZYL)PIPERAZINE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 12,860,69

TL1820000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-METHYL-, TRIMALEATE
UPDT:7901 CAS: 23940-88-7 MW: 692.18 MOLFM: C20-H26-Cl-N3 .3C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-METHYLPIPERAZINE TRIMALEATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL1840000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-PYRIDYL)-
UPDT:7901 CAS: 23662-86-8 MW: 407.00 MOLFM: C24-H27-Cl-N4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL1860000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-PYRIMIDYL)-, DIMALEATE
UPDT:7901 CAS: 63981-24-8 MW: 640.15 MOLFM: C22-H26-Cl-N5 .2C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-PYRIMIDYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69

TL1880000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-THIAZOLYL)-
UPDT:7901 CAS: 23892-32-2 MW: 413.02 MOLFM: C22-H25-Cl-N4-S
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-4-(2-THIAZOLYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL1900000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-, HYDROCHLORIDE
UPDT:7908 CAS: 18719-22-7 MW: 342.05 MOLFM: C17-H19-Cl-N2 .xCl-H
SYN: NORCHLORCYCLIZINE HYDROCHLORIDE * PIPERAZINE, 1-(alpha-(4-CHLOROPHENYL)BENZYL)-, HYDROCHLORIDE * PIPERAZINE, 1-((4-CHLOROPHENYL)PHENYLMETHYL)-, HYDROCHLORIDE
TXDS: orl-rat TDLo:192 mg/kg/(12-15D preg) TFX:TER TJADAB 18,199,78

TL1925000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-METHYL-
UPDT:8007 CAS: 82-93-9 MW: 300.86 MOLFM: C18-H21-Cl-N2
SYN: CHLORCYCLINE * CHLORCYCLIZINE * 1-(4-CHLOROBENZHYDRYL)-4-METHYLPIPERAZINE * CHLOROCYCLIZINE * CHLOROCYLIZINE * 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-METHYLPIPERAZINE * DI-PARALEN * DIPARALENE * HISTANTIN * HISTANTINE
TXDS: orl-rat TDLo:300 mg/kg/(12-16D preg) TFX:TER TJADAB 5,23,72
orl-mus TDLo:400 mg/kg/(13-16D preg) TFX:TER PCTXAV 10,839,72
ipr-mus LD50:137 mg/kg 12VXA5 8,234,68
REVIEW: TOXICOLOGY REVIEW FEPRA7 35(1),89,76

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66

TL1970000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-(m-METHYLBENZYL)-
UPDT:7908 CAS: 569-65-3 MW: 390.99 MOLFM: C25-H27-Cl-N2
SYN: ANCOLAN * ANCOLON * BONADETTES * BONADOXIN * BONAMINE * CALMONAL * BONINE * CHICLIDA * 1-(p-CHLOROBENZHYDRYL)-4-(m-METHYLBENZYL)DIETHYLENEDIAMINE * 1-p-CHLOROBENZHYDRYL-4-m-METHYLBENZYLPIPERAZINE * 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-(m-METHYLBENZYL)PIPERAZINE * HISTAMETMINE * HISTAMETHIZINE * HISTAMETIZINE * HISTAMETIZYNE * ITINEROL * LONGIFENE * MAREX * MECLIZINE * MECLOZINE * MONAMINE * NAVICALM * NEO-SUPRIMAL * NEO-SUPRIMEL * PARACHLORAMINE * PEREMESIN * POSTAFEN * POSTAFENE * SABARI * SEA-LEGS * SIGURAN * SUBARI * SUPRIMAL * TRAVELON * UCB 170 * UCB 5052 * UCB 5062 * VIBAZINE * VOMISSELS
TXDS: orl-rat LD50:1750 mg/kg PSDTAP 9,-,68
ivn-rat LD50:75 mg/kg MEXPAG 4,145,61
orl-mus LD50:1650 mg/kg CLDND*
ims-mus LD50:625 mg/kg CLDND*
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW AJDCAI 112,99,66
REVIEW: TOXICOLOGY REVIEW ATXKAB 28,135,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL2005000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-(m-METHYLBENZYL)-, DIHYDROCHLORIDE
UPDT:7908 CAS: 1104-22-9 MW: 463.91 MOLFM: C25-H27-Cl-N2 2Cl-H
SYN: ANCOLON DIHYDROCHLORIDE * 1-p-CHLORBENZHYDRYL-m-METHYLBENZYLPIPERAZINE DIHYDROCHLORIDE * MECLIZINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:1600 mg/kg 29ZVAB -,67,69
ipr-mus LD50:625 mg/kg JAPMA8 43,653,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL2050000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-(m-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 36236-67-6 MW: 427.45 MOLFM: C25-H27-Cl-N2 Cl-H
SYN: BONINE * 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-(m-METHYLBENZYL)PIPERAZINE HYDROCHLORIDE * MECLIZINE HYDROCHLORIDE
TXDS: orl-rat TDLo:500 mg/kg/(13-14D preg) TFX:TER SCIEAS 141,353,63

TL2100000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 129-71-5 MW: 373.78 MOLFM: C18-H21-Cl-N2 2Cl-H
SYN: AH 289 * CHLORCYCLIZINE DIHYDROCHLORIDE * 1-(4-CHLOROBENZHYDRYL)-4-METHYLPIPERAZINE DIHYDROCHLORIDE * DI-PARALENE-2-HYDROCHLORIDE * HISTANTINE DIHYDROCHLORIDE * N-METHYL-N'-(4-CHLOROBENZHYDRYL)PIPERAZINE DIHYDROCHLORIDE * PERAZIL * PERAZIL DIHYDROCHLORIDE * TRIHISTAN
TXDS: ipr-rat LD50:100 mg/kg AIPTAK 80,378,49
orl-mus LDLo:150 mg/kg AIPTAK 80,378,49
ipr-mus LD50:137 mg/kg JPETAB 96,388,49
scu-mus LDLo:150 mg/kg AIPTAK 80,378,49
ivn-mus LD50:35 mg/kg AIPTAK 80,378,49
ipr-dog LDLo:100 mg/kg AIPTAK 80,378,49
ipr-cat LD50:75 mg/kg AIPTAK 80,378,49
ipr-gpg LD50:100 mg/kg AIPTAK 80,378,49

TL2200000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 14362-31-3 MW: 356.08 MOLFM: C18-H21-Cl-N2 .xCl-H
SYN: AH-289 HYDROCHLORIDE * CHLORCYCLIZINE HYDROCHLORIDE * CHLORCYCLIZINIUM CHLORIDE * 1-[p-CHLOROBENZHYDRYL]-4-METHYLPIPERAZINE HYDROCHLORIDE * DIPARALENE HYDROCHLORIDE * ERAMIDE
TXDS: orl-rat TDLo:100 mg/kg/(12-15D preg) TFX:TER JPETAB 147,391,65
ipr-rat LD50:100 mg/kg CLDND*
orl-mus LD50:300 mg/kg CLDND*
ipr-mus LD50:100 mg/kg CLDND*
scu-mus LD50:200 mg/kg CLDND*
ivn-mus LD50:35 mg/kg CLDND*
ipr-dog LD50:125 mg/kg CLDND*
ipr-cat LD50:100 mg/kg CLDND*
ipr-gpg LD50:100 mg/kg CLDND*

TL2275000 PIPERAZINE, 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-METHYL-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 894-56-4 MW: 337.32 MOLFM: C18-H21-Cl-N2 .Cl-H
SYN: CHLORCYCLIZINE HYDROCHLORIDE * CHLOROCYCLIZINE HYDROCHLORIDE * 1-(p-CHLORO-alpha-PHENYLBENZYL)-4-METHYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-hmn TDLo:360 ug/kg TFX:CNS 12VXA5 7,236,60
ipr-rat LD50:100 mg/kg 27ZQAG -,213,72
orl-mus LD50:300 mg/kg 27ZQAG -,213,72
ipr-mus LD50:137 mg/kg JPETAB 96,388,49
scu-mus LD50:200 mg/kg 27ZQAG -,213,72
unk-mus TDLo:800 mg/kg/(11-14D preg) TFX:TER AJOGAH 95,109,66
ipr-dog LD50:125 mg/kg 27ZQAG -,213,72
ipr-cat LD50:75 mg/kg 27ZQAG -,213,72
ipr-gpg LD50:100 mg/kg 27ZQAG -,213,72

TL2285000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-HYDROXYPROPYL)-, DIMALEATE
UPDT:7901 CAS: 23941-03-9 MW: 649.20 MOLFM: C24-H32-Cl-N2-O2 .2C4-H4-O4
SYN: 1-[4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL]-4-(2-HYDROXYPROPYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 12,860,69

TL2292000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(o-METHOXYPHENYL)-, OXALATE
UPDT:7901 CAS: 23904-91-8 MW: 555.12 MOLFM: C28-H33-Cl-N2-O2 .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(o-METHOXYPHENYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69

TL2299000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(p-METHOXYPHENYL)-, OXALATE
UPDT:7901 CAS: 23904-92-9 MW: 555.12 MOLFM: C28-H33-Cl-N2-O2 .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(p-METHOXYPHENYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2306000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-METHYLBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63981-25-9 MW: 536.00 MOLFM: C29-H35-Cl-N2-O .2Cl-H
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-METHYLBENZYL)PIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2313000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-PHENETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 23904-86-1 MW: 536.03 MOLFM: C29-H35-Cl-N2-O .2Cl-H
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-PHENETHYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,860,69

TL2320000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-PHENYL-, OXALATE
UPDT:7901 CAS: 23904-69-4 MW: 525.09 MOLFM: C27-H31-Cl-N2-O .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-PHENYLPIPERAZINE OXALATE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 12,860,69

TL2327000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-PYRIDYL)-, OXALATE
UPDT:7901 CAS: 23904-95-2 MW: 526.08 MOLFM: C26-H30-Cl-N3-O .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-PYRIDYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69

TL2334000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-PYRIMIDYL)-, OXALATE
UPDT:7901 CAS: 63981-27-1 MW: 527.07 MOLFM: C25-H29-Cl-N4-O .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-PYRIMIDYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69

TL2341000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-THIAZOLYL)-, OXALATE
UPDT:7901 CAS: 23904-97-4 MW: 532.10 MOLFM: C24-H28-Cl-N3-O-S .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(2-THIAZOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,860,69

TL2348000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(m-TOLYL)-, OXALATE
UPDT:7901 CAS: 23904-94-1 MW: 539.12 MOLFM: C28-H33-Cl-N2-O .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(m-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2351000 PIPERAZINE, 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(o-TOLYL)-, OXALATE
UPDT:7901 CAS: 23904-93-0 MW: 539.12 MOLFM: C28-H33-Cl-N2-O .C2-H2-O4
SYN: 1-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-4-(o-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 12,860,69

TL2358000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-CYCLOHEXYL-, DIMALEATE
UPDT:7901 CAS: 24042-31-7 MW: 645.21 MOLFM: C28-H33-Cl-N2-O .2C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-CYCLOHEXYLPIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 12,860,69

TL2365000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-HYDROXYPROPYL)-, OXALATE
UPDT:7901 CAS: 22662-51-0 MW: 479.02 MOLFM: C22-H29-Cl-N2-O3 .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-HYDROXYPROPYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69

TL2372000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(o-METHOXYPHENYL)-, OXALATE
UPDT:7901 CAS: 23904-79-2 MW: 527.06 MOLFM: C26-H29-Cl-N2-O3 .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(o-METHOXYPHENYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL2375000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(p-METHOXYPHENYL)-, OXALATE
UPDT:7901 CAS: 22663-52-1 MW: 527.06 MOLFM: C26-H29-Cl-N2-O3 .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(p-METHOXYPHENYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL2382000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-PHENETHYL-, DIMALEATE
UPDT:7901 CAS: 25174-57-6 MW: 667.21 MOLFM: C27-H31-Cl-N2-O .2C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-PHENETHYLPIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,860,69

TL2389000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-PHENYL-, MALEATE
UPDT:7901 CAS: 23941-01-7 MW: 523.07 MOLFM: C23-H27-Cl-N2-O .C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-PHENYLPIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2396000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-PYRIDYL)-, MALEATE
UPDT:7901 CAS: 23941-02-8 MW: 524.06 MOLFM: C24-H26-Cl-N3-O .C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-PYRIDYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL2403000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-PYRIMIDYL)-, OXALATE
UPDT:7901 CAS: 22663-53-2 MW: 499.01 MOLFM: C23-H25-Cl-N4-O .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-PYRIMIDYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69

TL2410000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-THIAZOLYL)-, OXALATE
UPDT:7901 CAS: 63978-28-9 MW: 504.04 MOLFM: C22-H24-Cl-N3-O-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(2-THIAZOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL2417000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(m-TOLYL)-, OXALATE
UPDT:7901 CAS: 23904-82-7 MW: 511.06 MOLFM: C26-H29-Cl-N2-O .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(m-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2420000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(o-TOLYL)-, OXALATE
UPDT:7901 CAS: 23904-81-6 MW: 511.06 MOLFM: C26-H29-Cl-N2-O .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-4-(o-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL2450000 PIPERAZINE, 1-(2-((o-CHLORO-alpha-PHENYLBENZYL)OXY)ETHYL)-4-(o-METHYLBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 5576-62-5 MW: 507.97 MOLFM: C27-H31-Cl-N2-O .2Cl-H
SYN: CHLORBENZOSAMINE DIHYDROCHLORIDE * CHLORBENZOXAMINE DIHYDROCHLORIDE * CHLORBENZOXYETHAMINE DIHYDROCHLORIDE * U.C.B 1474
TXDS: orl-rat LD50:3350 mg/kg AIPTAK 118,167,59
ivn-rat LD50:66 mg/kg AIPTAK 118,167,59
orl-mus LD50:1400 mg/kg AIPTAK 118,167,59

TL2460000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-HYDROXYPROPYL)-, DIOXALATE
UPDT:7901 CAS: 23904-98-5 MW: 585.12 MOLFM: C22-H29-Cl-N2-O-S .2C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-HYDROXYPROPYL)PIPERAZINE DIOXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2470000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(o-METHOXYPHENYL)-, OXALATE
UPDT:7901 CAS: 23905-01-3 MW: 543.12 MOLFM: C26-H29-Cl-N2-O-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(o-METHOXYPHENYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2473000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(p-METHOXYPHENYL)-, OXALATE
UPDT:7901 CAS: 23905-02-4 MW: 543.12 MOLFM: C26-H29-Cl-N2-O-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(p-METHOXYPHENYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2490000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-PHENETHYL-, DIMALEATE
UPDT:7901 CAS: 23941-14-2 MW: 683.27 MOLFM: C27-H31-Cl-N2-S .2C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-PHENETHYLPIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2500000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-PHENYL-, OXALATE
UPDT:7901 CAS: 23892-69-5 MW: 513.09 MOLFM: C25-H27-Cl-N2-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-PHENYLPIPERAZINE OXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2510000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-PYRIDYL)-, OXALATE
UPDT:7901 CAS: 23905-06-8 MW: 514.08 MOLFM: C24-H26-Cl-N3-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-PYRIDYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2520000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-PYRIMIDYL)-, MALEATE
UPDT:7901 MW: 541.11 MOLFM: C23-H25-Cl-N4-S .C4-H4-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-PYRIMIDYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2530000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-THIAZOLYL)-, OXALATE
UPDT:7901 CAS: 23905-07-9 MW: 520.10 MOLFM: C22-H24-Cl-N3-S2 .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(2-THIAZOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2540000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(m-TOLYL)-, OXALATE
UPDT:7901 CAS: 23905-04-6 MW: 527.12 MOLFM: C26-H29-Cl-N2-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(m-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2543000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(o-TOLYL)-, OXALATE
UPDT:7901 CAS: 22663-49-6 MW: 527.12 MOLFM: C26-H29-Cl-N2-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(o-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2546000 PIPERAZINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(p-TOLYL)-, OXALATE
UPDT:7901 CAS: 23905-05-7 MW: 527.12 MOLFM: C26-H29-Cl-N2-S .C2-H2-O4
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-4-(p-TOLYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2560000 PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-, DIMALEATE
UPDT:7901 CAS: 23941-76-4 MW: 672.61 MOLFM: C25-H27-Cl2-N3 .2C4-H4-O4
SYN: 1-(o-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2570000 PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)-, OXALATE
UPDT:7901 CAS: 23904-90-7 MW: 359.53 MOLFM: C27-H30-Cl2-N2-O .C2-H2-O4
SYN: 1-(o-CHLOROPHENYL)-4-(4-(alpha-(p-CHLOROPHENYL)BENZYLOXY)BUTYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69

TL2580000 PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-, OXALATE
UPDT:7901 CAS: 23917-54-6 MW: 531.47 MOLFM: C25-H26-Cl2-N2-O .C2-H2-O4
SYN: 1-(o-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,860,69

TL2590000 PIPERAZINE, 1-(p-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-, OXALATE
UPDT:7907 CAS: 23904-78-1 MW: 531.47 MOLFM: C25-H26-Cl2-N2-O .C2-H2-O4
SYN: 1-(p-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL2600000 PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)-, OXALATE
UPDT:7901 CAS: 23905-00-2 MW: 547.53 MOLFM: C25-H26-Cl2-N2-S .C2-H2-O4
SYN: 1-(o-CHLOROPHENYL)-4-(2-(alpha-(p-CHLOROPHENYL)BENZYLTHIO)ETHYL)PIPERAZINE OXALATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)- see: OB1640000

TL2610000 PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-, MALEATE
UPDT:7901 CAS: 23941-10-8 MW: 541.51 MOLFM: C25-H26-Cl2-N2 .C4-H4-O4
SYN: 1-(o-CHLOROPHENYL)-4-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL2625000 PIPERAZINE, 4-(2-CHLOROPHENYL)-1-(3,4-DIMETHOXYBENZYL)-
UPDT:7901 CAS: 63978-29-0 MW: 346.89 MOLFM: C19-H23-Cl-N2-O2
SYN: 1-(3,4-DIMETHOXY-BENZYL)-4-(2-CHLOROPHENYL)PIPERAZINE
TXDS: orl-mus LD50:900 mg/kg 20PKA3 -,56,67
ipr-mus LD50:200 mg/kg JMCMAR 6,541,63

TL2800000 PIPERAZINE, 4-(4-CHLOROPHENYL)-1-(3,4-DIMETHOXYBENZYL)-
UPDT:7901 CAS: 63978-30-3 MW: 346.89 MOLFM: C19-H23-Cl-N2-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(4-CHLOROPHENYL)PIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 6,541,63

TL2805000 PIPERAZINE, 4-(3-CHLOROPHENYL)-1-(3,4-DIMETHOXYBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 64011-19-4 MW: 383.35 MOLFM: C19-H23-Cl-N2-O2 .Cl-H
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(3-CHLOROPHENYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 6,541,63

TL3000000 PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3,4-DIMETHOXYPHENETHYL)-
UPDT:7901 CAS: 1243-33-0 MW: 360.92 MOLFM: C20-H25-Cl-N2-O2
SYN: 1-o-CHLOROPHENYL-4-(3,4-DIMETHOXYPHENETHYL)PIPERAZINE * 1-(2-CHLOROPHENYL)-4-(3,4-DIMETHOXYPHENETHYL)PIPERAZINE * MEFECLORAZINE * MEPHECLORAZIN * N-(DIMETHOXY-3,4-PHENETHYL),-N'-(CHLORO-2-PHENYL) PIPERAZINE * SD 218-06
TXDS: ipr-mus LD50:110 mg/kg AIPTAK 133,29,61
ivn-mus LD50:55 mg/kg AIPTAK 133,29,61

TL3000500 PIPERAZINE, 1-(p-CHLOROPHENYL)-2-METHYL-
UPDT:7901 CAS: 55117-80-1 MW: 210.73 MOLFM: C11-H15-Cl-N2
SYN: 1-(p-CHLOROPHENYL)-2-METHYLPIPERAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03776

PIPERAZINE, 1-((4-CHLOROPHENYL)PHENYLMETHYL)- see: TL1772000

PIPERAZINE, 1-((4-CHLOROPHENYL)PHENYLMETHYL)-, HYDROCHLORIDE see: TL1900000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-HYDROXYPROPYL)- see: OB1650000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(o-METHOXYPHENYL)- see: OB1661000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(m-METHYLBENZYL)- see: OB1670000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-PHENETHYL- see: OB1680000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-PYRIDYL)- see: OB1690000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-PYRIMIDYL)- see: OB1700000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(2-THIAZOLYL)- see: OB1710000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(m-TOLYL)- see: OB1720000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(o-TOLYL)- see: OB1723000

PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPIONYL)-4-(p-TOLYL)- see: OB1726000

TL3010000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-HYDROXYPROPYL)-, DIMALEATE
UPDT:7901 CAS: 23941-06-2 MW: 605.14 MOLFM: C27-H29-Cl-N2-O .2C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-HYDROXYPROPYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69

TL3017000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(o-METHOXYPHENYL)-, MALEATE
UPDT:7901 CAS: 63978-31-4 MW: 537.10 MOLFM: C26-H29-Cl-N2-O .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(o-METHOXYPHENYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL3024000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(m-METHYLBENZYL)-, DIMALEATE
UPDT:7901 CAS: 23941-08-4 MW: 651.21 MOLFM: C27-H31-Cl-N2 .2C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(m-METHYLBENZYL)PIPERAZINE DIMALEATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL3031000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-PHENETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 23902-90-1 MW: 491.97 MOLFM: C27-H31-Cl-N2 .2Cl-H
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-PHENETHYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69

TL3038000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-PYRIDYL)-, MALEATE
UPDT:7901 CAS: 24042-30-6 MW: 508.06 MOLFM: C24-H26-Cl-N3 .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-PYRIDYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,860,69

TL3045000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-PYRIMIDYL)-, MALEATE
UPDT:7901 CAS: 63978-32-5 MW: 509.03 MOLFM: C23-H25-Cl-N4 .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-PYRIMIDYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL3052000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-THIAZOLYL)-, MALEATE
UPDT:7901 CAS: 23941-00-6 MW: 514.08 MOLFM: C22-H24-Cl-N3-S .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(2-THIAZOLYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL3059000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(m-TOLYL)-, MALEATE
UPDT:7901 CAS: 23941-12-0 MW: 521.10 MOLFM: C26-H29-Cl-N2 .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(m-TOLYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL3066000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(o-TOLYL)-, MALEATE
UPDT:7901 CAS: 23941-11-9 MW: 521.10 MOLFM: C26-H29-Cl-N2 .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(o-TOLYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

TL3073000 PIPERAZINE, 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(p-TOLYL)-, MALEATE
UPDT:7901 CAS: 23904-73-6 MW: 521.10 MOLFM: C26-H29-Cl-N2 .C4-H4-O4
SYN: 1-(3-(p-CHLOROPHENYL)-3-PHENYLPROPYL)-4-(p-TOLYL)PIPERAZINE MALEATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,860,69

PIPERAZINE, 1-(4-CHLOROPHENYL)-4-(2-(3-(2-PYRIDYL)ACRYLOXY)ETHYL)- see: UR9275000

PIPERAZINE, 1-(p-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB1740000

PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: EU1700000

PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE see: UG9370000

PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)- see: AM6905000

PIPERAZINE, 1-o-CHLOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE see: SB3860000

PIPERAZINE, 1-p-CHLOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE see: SB3870000

TL3150000 PIPERAZINE, 4-(3-(6-CHLOROPYRIDAZINYL))-1-(3,4-DIMETHOXYBENZYL)-
UPDT:7901 CAS: 63978-33-6 MW: 348.87 MOLFM: C17-H21-Cl-N4-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(3-(6-CHLOROPYRIDAZINYL))PIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 6,541,63

PIPERAZINE, 1-(3-(2-CHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0635000

PIPERAZINE, 1-((2-CINNAMOYL)ETHYL)-4-(o-FLUOROPHENYL)-, DIHYDROCHLORIDE see: SB3890000

PIPERAZINE, 1-((2-CINNAMOYL)ETHYL)-4-(2-PYRIDYL)- see: SB4240000

TL3370000 PIPERAZINE, 1-CINNAMYL-2,6-DIMETHYL-4-PROPIONYL-
UPDT:7901 CAS: 4204-00-6 MW: 286.46 MOLFM: C18-H26-N2-O
TXDS: ipr-mus LD50:80 mg/kg RPOBAR 2,227,70

TL3420000 PIPERAZINE, 4-CINNAMYL-2,6-DIMETHYL-1-PROPIONYL-
UPDT:7901 CAS: 4204-01-7 MW: 286.46 MOLFM: C18-H26-N2-O
TXDS: ipr-mus LD50:300 mg/kg RPOBAR 2,227,70

TL3440000 PIPERAZINE, (E)-1-CINNAMYL-4-DIPHENYLMETHYL-, with 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONIC ACID SALT
UPDT:8004 CAS: 60763-49-7 MW: 583.22 MOLFM: C26-H28-N2 C10-H11-Cl-O3
SYN: CINNARIZINE CLOFIBRATE * CLOFIBRATO DE CINARIZINA (Spanish) * LM-16
TXDS: orl-rat LD50:6800 mg/kg DRFUD4 3,572,78
ipr-rat LD50:2000 mg/kg DRFUD4 3,572,78
orl-mus LD50:4300 mg/kg DRFUD4 3,572,78

TL3470000 PIPERAZINE, 4-CINNAMYL-1-PROPIONYL-
UPDT:7901 CAS: 17719-88-9 MW: 258.40 MOLFM: C16-H22-N2-O
SYN: 1-PROPIONYL-4-CINNAMYLPIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg RPOBAR 2,230,70

PIPERAZINE CITRATE see: TL3485000

TL3485000 PIPERAZINE, CITRATE (3:2)
UPDT:7908 CAS: 144-29-6 MW: 642.76 MOLFM: C12-H30-N6 .C12-H18-O14
SYN: ANTEPAR * ANTHECOLE * ANTIDBAN * ARPEZINE * ASCAREX SYRUP * EXELMIN * HELMEZINE * MULTIFUGE * MULTIFUGE CITRATE * OXUCIDE * OXYZINE * OXYZIN * PARAZINE * PIN-TEGA * PIPERAZINE CITRATE * PIPERAZINE CITRATE TELRA * PIPIZAN * PIPIZAN CITRATE SYRUP * RHOMEX * TA-VERM * TRIPIPERAZINE DICITRATE * VERMAGO
TXDS: orl-chd LDLo:260 mg/kg/3D-1 LANCAO 1,895,67
orl-rat LD50:4502 mg/kg JMCMAR 6,336,63
orl-mus LD50:11 mg/kg CLDND*
ivn-mus LDLo:100 mg/kg CLDND*
ivn-rbt LDLo:175 mg/kg CLDND*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PIPERAZINE CITRATE TELRA see: TL3485000

TL3486500 PIPERAZINE, 1-CYCLOHEXYL-4-(1,2-DIPHENYLETHYL)-
UPDT:8004 MW: 348.58 MOLFM: C24-H32-N2
SYN: 1-CYCLOHEXYL-4-(1,2-DIPHENYLETHYL)PIPERAZINE * MT-45
TXDS: orl-rat LD50:150 mg/kg DRFUD4 2,39,77
scu-rat LD50:136 mg/kg DRFUD4 2,39,77
ivn-rat LD50:7800 ug/kg DRFUD4 2,39,77
orl-mus LD50:329 mg/kg DRFUD4 2,39,77
ipr-mus LD50:58400 ug/kg DRFUD4 2,39,77
scu-mus LD50:743 mg/kg DRFUD4 2,39,77
ivn-mus LD50:17800 ug/kg DRFUD4 2,39,77

TL3487000 PIPERAZINE, 1-CYCLOHEXYL-4-(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-24-9 MW: 359.43 MOLFM: C19-H30-N2 2Cl-H

TXDS: ivn-mus LD50:27 mg/kg ARZNAD 18,1431,68

TL3489000 PIPERAZINE, 1-CYCLOHEXYL-4-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-32-9 MW: 317.34 MOLFM: C16-H24-N2 .2Cl-H
TXDS: ivn-mus LD50:39 mg/kg ARZNAD 18,1431,68
PIPERAZINE, 1-CYCLOHEXYL-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB1775000
PIPERAZINE, 1-CYCLOHEXYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE see: UG9410000
PIPERAZINE, 1-CYCLOHEXYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLORIDE see: SB3888000

TL3496000 PIPERAZINE, 1-CYCLOPROPYLCARBONYL-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 37012-00-3 MW: 266.80 MOLFM: C14-H18-N2-O .Cl-H
SYN: 1-CYCLOPROPYLCARBONYL-4-PHENYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 15,690,72

TL3498000 PIPERAZINE, 1-CYCLOPROPYLMETHYL-4-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 35452-76-7 MW: 289.28 MOLFM: C14-H20-N2 .2Cl-H
SYN: 1-CYCLOPROPYLMETHYL-4-PHENYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 15,690,72

TL3499000 PIPERAZINE, 1,4-DIACETYL-
UPDT:7901 CAS: 18940-57-3 MW: 170.24 MOLFM: C8-H14-N2-O2
SYN: 1,4-DIACETYLPIPERAZINE
TXDS: orl-mus LD50:5100 mg/kg JMCMAR 11,801,68

TL3499150 PIPERAZINE, 1-(3,5-DIAMINO-4-PYRIDYL)-4-(p-TOLYL)-
UPDT:7904 CAS: 14549-73-6 MW: 283.42 MOLFM: C16-H21-N5
SYN: 1-(3,5-DIAMINO-4-PYRIDYL)-4-(p-TOLYL)-1-(3,5-DIAMINO-4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:82 mg/kg JMCMAR 10,812,67
PIPERAZINE, 1,4-(2,4-DIAMINO-s-TRIAZIN-6-YL)- see: XZ0415000

TL3499300 PIPERAZINE, 1-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)-
UPDT:7905 CAS: 73771-22-0 MW: 276.41 MOLFM: C19-H20-N2
SYN: 1-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)PIPERAZINE
TXDS: orl-mus LDLo:100 mg/kg JMCMAR 22,183,79

TL3499350 PYRROLIDINE, 1-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)-3-(METHYLAMINO)-
UPDT:7905 CAS: 73771-24-1 MW: 289.42 MOLFM: C20-H21-N2
SYN: 1-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)-3-(METHYLAMINO)PYRROLIDINE
TXDS: orl-mus LDLo:400 mg/kg JMCMAR 22,183,79

TL3499500 PIPERAZINE, 1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)SULFONYL)-4-METHYL-
UPDT:7901 CAS: 67351-14-8 MW: 382.56 MOLFM: C22-H26-N2-O2-S
SYN: 1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL-SULFONYL-4-METHYLPIPERAZINE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 9,860,66

TL3500000 PIPERAZINE, 1,4-DIBENZOYL-
UPDT:7901 CAS: 6091-41-4 MW: 294.38 MOLFM: C18-H18-N2-O2
SYN: N(sup 1),N(sup 4)-DIBENZOYLPIPERAZINE
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,23,53

TL3505000 PIPERAZINE, 1,4-DIBENZYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2298-35-7 MW: 339.34 MOLFM: C18-H22-N2 .2Cl-H
TXDS: ivn-mus LD50:39 mg/kg ARZNAD 18,435,68

TL3510000 PIPERAZINE, 1,1'-DIBENZYL-4,4'-ETHYLENEDI-, TETRAHYDROCHLORIDE
UPDT:7901 CAS: 23111-67-3 MW: 524.46 MOLFM: C28-H34-N4 .4Cl-H
SYN: 1,2-BIS(1-BENZYLPIPERAZINYL(4)-AETHANTETRACHLORHYDRAT (German)
TXDS: ivn-mus LD50:72500 ug/kg ARZNAD 18,1431,68

TL3520000 PIPERAZINE, 1,4-DIBUTYRYL-
UPDT:7901 CAS: 17730-78-8 MW: 226.36 MOLFM: C12-H22-N2-O2
SYN: 1,4-DIBUTYRYLPIPERAZINE
TXDS: orl-mus LD50:836 mg/kg JMCMAR 11,801,68

TL3530000 1,4-PIPERAZINEDICARBOXAMIDINE, SULFATE
UPDT:7901 CAS: 54035-85-2 MW: 268.34 MOLFM: C6-H14-N6 .H2-O4-S
TXDS: ipr-mus LD50:950 mg/kg RPTOAN 33(1),13,70

TL3550000 1,4-PIPERAZINEDICARBOXYLIC ACID, DIETHYL ESTER
UPDT:7901 CAS: 5470-28-0 MW: 230.30 MOLFM: C10-H18-N2-O4
SYN: 1,4-DICARBETHOXY PIPERAZINE
TXDS: ipr-rat LD50:500 mg/kg CLDND*

TL3555000 1,4-PIPERAZINEDICARBOXYLIC ACID, 2-METHYL-, DIETHYL ESTER
UPDT:7901 CAS: 63981-45-3 MW: 244.33 MOLFM: C11-H20-N2-O4
SYN: 1,4-DICARBETHOXY-2-METHYLPIPERAZINE
TXDS: ipr-rat LD50:375 mg/kg CLDND*

TL3560000 PIPERAZINE, 1-(2,6-DICHLOROBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67351-15-9 MW: 449.56 MOLFM: C26-H38-Cl2-N2
SYN: 1-(2,6-DICHLOROBENZYL)-4-FARNESYLPIPERAZINE * 1-(2,6-DICHLOROBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:600 mg/kg EJMCA5 9,355,74

TL3562000 PIPERAZINE, 1-(3,4-DICHLOROPHENYL)-4-METHOXYPROPYL-, SULFATE
UPDT:7901 CAS: 53915-51-5 MW: 401.34 MOLFM: C14-H20-Cl2-N2-O .H2-O4-S
SYN: 1-(3,4-DICHLOROPHENYL)-4-METHOXYPROPYL PIPERAZINE SULFATE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

TL3565000 PIPERAZINE, 1,4-DICYCLOHEXYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-31-8 MW: 323.40 MOLFM: C16-H30-N2 .2Cl-H
TXDS: ivn-mus LD50:23500 ug/kg ARZNAD 18,1431,68

TL3570000 PIPERAZINE, 1,4-DI(D-XYLOSYL)-
UPDT:8012 MW: 350.42 MOLFM: C14-H26-N2-O8
SYN: 1,4-DI(D-XYLOSYL)PIPERAZINE
TXDS: orl-mus LD50:14388 mg/kg JMCMAR 6,336,63

TL3675000 1,4-PIPERAZINEDIETHANOL
UPDT:7901 CAS: 122-96-3 MW: 174.28 MOLFM: C8-H18-N2-O2
SYN: N,N'-BIS(beta-HYDROXYETHYL)PIPERAZINE * 1,4-BIS(2-HYDROXYETHYL)PIPERAZINE * N,N'-DI(2-HYDROXYETHYL)PIPERAZINE * 1,4-DI(2-HYDROXYETHYL)PIPERAZINE * PIPERAZINE, N,N'-BIS(2-HYDROXYETHYL)-
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:3730 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL3685000 1,4-PIPERAZINEDIETHANOL, alpha,alpha'-BIS(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, DI-p-TOLUENESULFONATE
UPDT:7901 MW: 823.02 MOLFM: C24-H34-N10-O6 .C14-H14-O3-S
TXDS: ivn-mus LD50:114 mg/kg YKKZAJ 89,771,69

TL3800000 PIPERAZINE, 1-(3-(DIETHOXYMETHYLSILYL)PROPYL)-4-METHYL-
UPDT:7901 CAS: 20723-31-3 MW: 274.54 MOLFM: C13-H30-N2-O2-Si
SYN: DIETHOXYETHYL(3-(4-METHYL-1-PIPERAZINYL)PROPYL)SILANE * SILANE, DIETHOXYMETHYL(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-
TXDS: ipr-mus LD50:400 mg/kg RCRVAB 38(12),975,69

TL3855000 PIPERAZINE, 1-(2-(DIETHYLAMINO)ETHYL)-4-PHENYL-2,2,6-TRIMETHYL-
UPDT:7901 CAS: 67351-16-0 MW: 303.55 MOLFM: C19-H33-N3
SYN: 1-(2-(DIETHYLAMINO)ETHYL)-4-PHENYL-2,2,6-TRIMETHYLPIPERAZINE
TXDS: ipr-mus LD50:30 mg/kg EJMCA5 11,395,76
PIPERAZINE, 1-(2-(3-(2,6-DIETHYL-alpha-(2,6-DIETHYLPHENYL)BENZYLOXY)ETHOXY)ETHYL)-4-METHYL- see: TK9125000

TL3857500 PIPERAZINE, 1,4-DI(D-GLUCOSYL)-
UPDT:7901 CAS: 73771-25-2 MW: 410.48 MOLFM: C16-H30-N2-O10
SYN: DGP * 1,4-DI(D-GLUCOSYL)PIPERAZINE
TXDS: orl-rat LD50:30 gm/kg JMCMAR 6,336,63
orl-mus LD50:32 gm/kg JMCMAR 6,336,63

TL3860000 PIPERAZINE, 1,4-DIHEPTANOYL-
UPDT:7901 CAS: 18903-10-1 MW: 310.44 MOLFM: C18-H34-N2-O2
SYN: 1,4-DIHEPTANOYLPIPERAZINE
TXDS: orl-mus LD50:696 mg/kg JMCMAR 11,801,68

TL3870000 PIPERAZINE, 1,4-DIHEXANOYL-
UPDT:7901 CAS: 18903-09-8 MW: 282.48 MOLFM: C16-H30-N2-O2
SYN: 1,4-DIHEXANOYLPIPERAZINE
TXDS: orl-mus LD50:338 mg/kg JMCMAR 11,801,68

TL4025000 PIPERAZINE, DIHYDROCHLORIDE
UPDT:7908 CAS: 142-64-3 MW: 159.08 MOLFM: C4-H10-N2 .2Cl-H
SYN: DIHYDROCHLORIDE SALT of DIETHYLENEDIAMINE * DOWZENE DHC
TXDS: orl-rat LD50:4900 mg/kg GUCHAZ 6,416,73
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,342,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL4100000 PIPERAZINE, 1-(10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-
UPDT:7901 CAS: 1528-83-6 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-10-(4-METHYLPIPERAZINO)- * PERATHIEPIN
TXDS: ivn-mus LD50:42 mg/kg CCCCAK 34,468,69

TL4200000 PIPERAZINE, 1-(10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-
UPDT:7902 CAS: 1898-66-8 MW: 310.49 MOLFM: C19-H22-N2-S
SYN: 1-(10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYLPIPERAZINE * 10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPINE * PERATHIEPINE
TXDS: ivn-mus LD50:42 mg/kg FRPSAX 20,721,65

TL4220000 PIPERAZINE, 1-(10,11-DIHYDRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 4774-32-7 MW: 426.57 MOLFM: C19-H22-N2-S .C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 1-10,11-DIHYDRO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE * 10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN HYDROGEN MALEATE * PERATHIEPIN MALEATE
TXDS: ivn-mus LD50:42 mg/kg ACNSAX 9,422,67

TL4240000 PIPERAZINE, 1-(10,11-DIHYDRO-8-FLUORODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 19939-33-4 MW: 444.56 MOLFM: C19-H21-F-N2-S .C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-8-FLUORO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE
TXDS: ivn-mus LD50:42 mg/kg ACNSAX 9,422,67

TL4260000 PIPERAZINE, 1-(10,11-DIHYDRO-8-METHOXYDIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 19728-87-1 MW: 456.60 MOLFM: C20-H24-N2-O-S .C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-8-METHOXY-10-(4-METHYLPIPERAZINO)-, MALEATE
TXDS: ivn-mus LD50:38 mg/kg ACNSAX 9,422,67

TL4280000 PIPERAZINE, 1-(10,11-DIHYDRO-8-METHYLDIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, HYDROGEN MALEATE
UPDT:7901 CAS: 40069-83-8 MW: 440.60 MOLFM: C20-H24-N2-S .C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-8-METHYL-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE
TXDS: ivn-mus LD50:54 mg/kg ACNSAX 9,422,67

TL4285000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLSULFINYL)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-
UPDT:8004 MW: 372.58 MOLFM: C20-H24-N2-O-S2
SYN: 1-(10,11-DIHYDRO-8-(METHYLSULFINYL)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYLPIPERAZINE
TXDS: ivn-mus LD50:10200 ug/kg DRFUD4 2,250,77

TL4290000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLSULFINYL)-5-OXO-DIBENZO(b,f)THIEPIN-10-YL)-
UPDT:8004 MW: 374.55 MOLFM: C19-H22-N2-O2-S2
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-8-(METHYLSULFINYL)-10-(1-PIPERAZINYL)-, 5-OXIDE
TXDS: ivn-mus LD50:27500 ug/kg DRFUD4 2,250,77

TL4292000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLSULFINYL)-5-OXO-DIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-
UPDT:8004 MW: 388.58 MOLFM: C20-H24-N2-O2-S2
SYN: 1-(10,11-DIHYDRO-8-(METHYLSULFINYL)-5-OXO-DIBENZO(b,f)THIEPIN-10-YL)-4-METHYLPIPERAZINE
TXDS: ivn-mus LD50:64 mg/kg DRFUD4 2,250,77

TL4293000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLSULFINYL)-5-OXO-DIBENZO(b,f)THIEPIN-10-YL)-4-METHYL- 4-N-OXIDE
UPDT:8004 MW: 404.58 MOLFM: C20-H24-N2-O3-S2
TXDS: ivn-mus LD50:185 mg/kg DRFUD4 2,250,77

TL4295000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLSULFONYL)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-
UPDT:8004 MW: 388.58 MOLFM: C20-H24-N2-O2-S2
SYN: 1-(10,11-DIHYDRO-8-(METHYLSULFONYL)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYLPIPERAZINE
TXDS: ivn-mus LD50:47 mg/kg DRFUD4 2,250,77

TL4300000 PIPERAZINE, 1-(10,11-DIHYDRO-8-METHYLSULFONYLDIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 19728-89-3 MW: 504.66 MOLFM: C20-H24-N2-O9-S2 .C4-H4-O4
TXDS: ivn-mus LD50:47 mg/kg ACNSAX 9,422,67

TL4305000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLTHIO)DIBENZO(b,f)THIEPIN-10YL)-
UPDT:8004 MW: 342.55 MOLFM: C19-H22-N2-S2
SYN: N-DESMETHYLMETHIOTHEPIN * N-DESMETHYLMETITEPINE * 1-(10,11-DIHYDRO-8-(METHYLTHIO)DIBENZO(b,f)THIEPIN-10-YL)PIPERAZINE
TXDS: orl-mus LD50:68 mg/kg DRFUD4 2,250,77

TL4310000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLTHIO)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, (+-)-
UPDT:8004 CAS: 20229-30-5 MW: 356.58 MOLFM: C20-H24-N2-S2
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-10-(4-METHYLPIPERAZINYL)-8-(METHYLTHIO)- (+-) * (+-)-1-(10,11-DIHYDRO-8-(METHYLTHIO)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYLPIPERAZINE * METHIOTHEPIN * (+-)-10-(4-METHYLPIPERAZINYL)-8-(METHYLTHIO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN * (+-)-8-METHYLTHIO-10-(4-METHYLPIPERAZINO)-10,11-DIHYDRODIBENZO(b,f)THIEPIN * METITEPINE
TXDS: orl-mus LD50:94 mg/kg DRFUD4 2,250,77
ivn-mus LD50:51 mg/kg DRFUD4 2,250,77

TL4325000 PIPERAZINE, 1-(10,11-DIHYDRO-8-METHYLTHIODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 19728-88-2 MW: 472.66 MOLFM: C20-H24-N2-S2 .C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-8-METHYLTHIO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE * DIBENZO(b,f)THIEPIN, 10,11-DIHYDRO-10-(4-METHYLPIPERAZINO)-8-METHYLTHIO-, HYDROGEN MALEATE
TXDS: ivn-mus LD50:51 mg/kg ACNSAX 9,422,67
PIPERAZINE, 1-(10,11-DIHYDRO-8-NITRODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, HYDROGEN MALEATE see: HQ2625000

TL4340000 PIPERAZINE, 1-(10,11-DIHYDRO-8-(METHYLTHIO)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, 4-N-OXIDE
UPDT:8004 MW: 372.58 MOLFM: C20-H24-N2-O-S2
SYN: 1-(10,11-DIHYDRO-8-(METHYLTHIO)DIBENZO(b,f)THIEPIN-10-YL)-4-METHYLPIPERAZINE-4-OXIDE
TXDS: ivn-mus LD50:60 mg/kg DRFUD4 2,250,77

TL4350000 PIPERAZINE, 1-(10,11-DIHYDRO-5-OXODIBENZO(b,f)THIEPIN-10-YL)-4-METHYL-, HYDROGEN MALEATE
UPDT:7901 CAS: 31775-15-2 MW: 442.57 MOLFM: C19-H22-N2-O-S C4-H4-O4
SYN: DIBENZO(b,f)THIEPIN-5-OXIDE, 10,11-DIHYDRO-10-(4-METHYLPIPERAZINO)-, HYDROGEN MALEATE
TXDS: ivn-mus LD50:10 mg/kg ACNSAX 9,422,67

TL4375000 PIPERAZINE, 1-(4,5-DIHYDROTHIENO(2,3-b)(1)BENZOTHIEPIN-4-YL)-4-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 16233-60-6 MW: 432.59 MOLFM: C17-H20-N2-S2 C4-H4-O4

SYN: 4-(4-METHYLPIPERAZINO)-4,5-DIHYDROBENZO(b)THIENO(3,2-f)THIEPINE MALEATE * PERADITHIEPINE
TXDS: ivn-mus LD50:82 mg/kg ACNSAX 9,422,67

TL4390000 PIPERAZINE, 1,4-DIISOBUTYRYL-
UPDT:7901 CAS: 18940-58-4 MW: 226.36 MOLFM: C12-H22-N2-O2
SYN: 1,4-DIISOBUTYRYLPIPERAZINE
TXDS: orl-mus LD50:1980 mg/kg JMCMAR 11,801,68

TL4395000 PIPERAZINE, 1,4-DIISOPROPYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-33-0 MW: 243.26 MOLFM: C10-H22-N2 .2Cl-H
TXDS: ivn-mus LD50:275 mg/kg ARZNAD 18,1431,68

TL4400000 PIPERAZINE, 1,4-DIISOVALERYL-
UPDT:7901 CAS: 18940-59-5 MW: 254.42 MOLFM: C14-H26-N2-O2
SYN: 1,4-DIISOVALERYLPIPERAZINE
TXDS: orl-mus LD50:445 mg/kg JMCMAR 11,801,68

TL4500000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-2,6-DIMETHYL-4-(2-PYRIDYL)-, HYDROCHLORIDE, (Z)-
UPDT:8003 MW: 377.96 MOLFM: C20-H27-N3-O2 .Cl-H
SYN: cis-1-(3,4-DIMETHOXYBENZYL)-2,6-DIMETHYL-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 32,296,77

TL4550000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-(4-METHOXYPHENYL)-
UPDT:7901 CAS: 63978-33-8 MW: 342.48 MOLFM: C20-H26-N2-O3
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(4-METHOXYPHENYL)PIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,541,63

TL4725000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-(2-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-36-9 MW: 378.94 MOLFM: C20-H26-N2-O3 .Cl-H
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(2-METHOXYPHENYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,541,63

TL4900000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-1-(2-(3-METHYLPYRAZINYL))-
UPDT:7901 CAS: 63978-37-0 MW: 328.46 MOLFM: C18-H24-N4-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-1-(2-(3-METHYLPYRAZINYL))PIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,541,63

TL5075000 PIPERAZINE, 1-(2,5-DIMETHOXYBENZYL)-4-PHENYL-
UPDT:7901 CAS: 63978-38-1 MW: 312.45 MOLFM: C19-H24-N2-O2
SYN: 1-(2,5-DIMETHOXYBENZYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,541,63

TL5100000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-PHENYL-
UPDT:7901 CAS: 63978-39-2 MW: 312.45 MOLFM: C19-H24-N2-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 6,541,63

TL5250000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-PHENYL-, METHYL IODIDE
UPDT:7901 CAS: 84011-20-7 MW: 454.39 MOLFM: C19-H24-N2-O2 .C-H3-I
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-PHENYLPIPERAZINE METHYL IODIDE * 1-(3,4-DIMETHOXYBENZYL)-4-(3-(6-METHOXYPYRIDAZINYL))PIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,541,63

TL5600000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-(2-PYRIDYL)-
UPDT:7901 CAS: 63978-40-5 MW: 313.44 MOLFM: C18-H23-N3-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 6,541,63

TL5775000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-(4-PYRIDYL)-
UPDT:7901 CAS: 63978-41-6 MW: 313.44 MOLFM: C18-H23-N3-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-(4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 6,541,63

TL5800000 PIPERAZINE, 1-(2,3-DIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67351-17-1 MW: 440.74 MOLFM: C28-H44-N2-O2
SYN: 1-(2,3-DIMETHOXYBENZYL)-4-FARNESYLPIPERAZINE * 1-(2,3-DIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TL5810000 PIPERAZINE, 1-(3,4-DIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67351-18-2 MW: 440.74 MOLFM: C28-H44-N2-O2
SYN: 1-(3,4-DIMETHOXYBENZYL)-4-FARNESYLPIPERAZINE * 1-(3,4-DIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 9,555,74

TL5812000 PIPERAZINE, 1-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-4-HEXAHYDROAZEPINOCARBONYLMETHYL-
UPDT:7904 CAS: 37061-77-5 MW: 431.59 MOLFM: C23-H33-N3-O5
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TL5813000 PIPERAZINE, 1-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-4-MORPHOLINOCARBONYLMETHYL-
UPDT:7904 CAS: 37061-76-4 MW: 419.53 MOLFM: C21-H29-N3-O6
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TL5814000 PIPERAZINE, 1-(3,5-DIMETHOXY-4-HYDROXYCINNAMOYL)-4-PYRROLIDINOCARBONYLMETHYL-
UPDT:7904 CAS: 37061-75-3 MW: 403.53 MOLFM: C21-H29-N3-O5
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TL5815000 PIPERAZINE, 1-((3,5-DIMETHOXY-4-HYDROXY)DIHYDROCINAMOYL)-4-(HEXAHYDROAZEPINYLCARBONYL METHYL-, OXALATE
UPDT:7901 CAS: 58493-22-4 MW: 523.65 MOLFM: C23-H35-N3-O5 .C2-H2-O4
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TL5820000 PIPERAZINE, 1-((3,5-DIMETHOXY-4-HYDROXY)DIHYDROCINNAMOYL)-4-MORPHOLINOCARBONYLMETHYL-, MALEATE
UPDT:7901 CAS: 58493-21-3 MW: 537.63 MOLFM: C21-H31-N3-O6 .C4-H4-O4
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TL5840000 PIPERAZINE, 1-((3,5-DIMETHOXY-4-HYDROXY)DIHYDROCINNAMOYL)-4-PYRROLIDINOCARBONYLMETHYL-, OXALATE
UPDT:7901 CAS: 58493-20-2 MW: 495.59 MOLFM: C21-H31-N3-O5 .C2-H2-O4
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 10,373,75

TL5900000 PIPERAZINE, 1-(3,4-DIMETHOXYPHENETHYL)-2,6-DIMETHYL-4-(2-PYRIDYL)-, HYDROCHLORIDE, (E)-
UPDT:8003 CAS: 67351-19-3 MW: 391.99 MOLFM: C21-H29-N3-O2 .Cl-H
SYN: trans-1-(3,4-DIMETHOXYPHENETHYL)-2,6-DIMETHYL-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 32,296,77

TL5901000 PIPERAZINE, 1-(3,4-DIMETHOXYPHENETHYL)-2,6-DIMETHYL-4-(2-PYRIDYL)-, HYDROCHLORIDE, (Z)-
UPDT:8003 MW: 391.99 MOLFM: C21-H29-N3-O2 .Cl-H
SYN: cis-1-(3,4-DIMETHOXYPHENETHYL)-2,6-DIMETHYL-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 32,296,77

TL5910000 PIPERAZINE, 1-(3,4-DIMETHOXYPHENETHYL)-2-METHYL-4-(2-PYRIDYL)-, HYDROCHLORIDE
UPDT:8003 MW: 377.96 MOLFM: C20-H27-N3-O2 .Cl-H
SYN: 1-(3,4-DIMETHOXYPHENETHYL)-2-METHYL-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg FRPSAX 32,296,77

TL5913000 PIPERAZINE, 1-(3,4-DIMETHOXYPHENETHYL)-4-(2-PYRIDYL)-, HYDROCHLORIDE
UPDT:8003 MW: 363.93 MOLFM: C19-H25-N3-O2 .Cl-H
SYN: 1-(3,4-DIMETHOXYPHENETHYL)-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg FRPSAX 32,296,77

TL5914000 PIPERAZINE, 1-(3-(3,4-DIMETHOXYPHENYL)PROPYL)-2,6-DIMETHYL-4-(2-PYRIDYL)-, HYDROCHLORIDE (Z)-
UPDT:8003 MW: 406.02 MOLFM: C22-H31-N3-O2 .Cl-H
SYN: cis-1-(3-(3,4-DIMETHOXYPHENYL)PROPYL)-2,6-DIMETHYL-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:30 mg/kg FRPSAX 32,296,77

TL5920000 PIPERAZINE, 1-(3,4-DIMETHOXYPHENETHYL)-4-PHENYL-
UPDT:7901 CAS: 1047-68-3 MW: 326.48 MOLFM: C20-H26-N2-O2
SYN: 1-(3,4-DIMETHOXYPHENETHYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 11,395,76

TL5940000 PIPERAZINE, 1-(3,4-DIMETHOXYPHENETHYL)-4-PHENYL-2,2,6-TRIMETHYL-
UPDT:7901 CAS: 67351-20-6 MW: 368.57 MOLFM: C23-H32-N2-O2
SYN: 1-(3,4-DIMETHOXYPHENETHYL)-4-PHENYL-2,2,6-TRIMETHYLPIPERAZINE
TXDS: ipr-mus LD50:300 mg/kg EJMCA5 11,395,76

TL5950000 PIPERAZINE, 2,5-DIMETHYL-
UPDT:7908 CAS: 106-55-8 MW: 114.22 MOLFM: C6-H14-N2
SYN: 2,5-DIMETHYLPIPERAZINE
IRDS: eye-rbt 750 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:3160 mg/kg AMIHBC 4,119,51
skn-rbt LD50:800 mg/kg AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL6125000 PIPERAZINE, 1-(2-(DIMETHYLAMINO)ETHYL)-4-METHYL-
UPDT:7908 CAS: 104-19-8 MW: 171.33 MOLFM: C9-H21-N3
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:1420 mg/kg AIHAAP 23,95,62
skn-rbt LD50:390 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL6200000 PIPERAZINE, 1-(4-DIMETHYLAMINO-2-PYRIMIDINYL)-4-(3,3,3-TRIPHENYLPROPYL)-
UPDT:7901 CAS: 20980-17-0 MW: 477.71 MOLFM: C31-H35-N5
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,295,72

TL6205000 PIPERAZINE, 2,5-DIMETHYL-1,4-DINITROSO
DEF:Mixture approximately 25% CIS and 75% TRANS conformers (CNREA8 35,1270,75)
UPDT:8011 CAS: 55356-88-2 MW: 174.24 MOLFM: C6-H14-N4-O2
SYN: 2,5-DIMETHYLDINITROSOPIPERAZINE * 2,5-DIMETHYL-DNPZ
MTDS: mma-sat 125 ug/plate MUREAV 57,127,78
mma-smc 50 umol/plate MUREAV 77,143,80
TXDS: orl-rat TDLo:2740 mg/kg/50W-I TFX:ETA CNREA8 35,1270,75

TL6210000 PIPERAZINE, 2,6-DIMETHYL-1,4-DINITROSO-
UPDT:8011 CAS: 55380-34-2 MW: 174.24 MOLFM: C6-H14-N4-O2
SYN: 2,6-DIMETHYLDINITROSOPIPERAZINE * 2,6-DIMETHYL-DNPZ
MTDS: mma-sat 100 nmol/plate MUREAV 57,1,78
mma-smc 50 umol/plate MUREAV 77,143,80
TXDS: orl-rat TDLo:324 mg/kg/30W-I TFX:ETA ZKKOBW 92,221,78
orl-gpg TDLo:4800 mg/kg/50W-I TFX:ETA CNREA8 40,1879,80
orl-rat TD :1800 mg/kg/33W-I TFX:ETA CNREA8 35,1270,75

TL6214000 PIPERAZINE, 1,4-DIMETHYL-2-(DIPHENYLMETHOXYMETHYL)-, DIOXALATE
UPDT:7904 CAS: 10140-04-2 MW: 490.56 MOLFM: C20-H26-N2-O .2C2-H2-O4
SYN: 1,4-DIMETHYL-2-(DIPHENYLMETHOXYMETHYL)PIPERAZINE DIOXALATE
TXDS: scu-mus LD50:500 mg/kg ARZNAD 18,1557,66

TL6215000 PIPERAZINE, 2,6-DIMETHYL-1-(3,4-(METHYLENEDIOXY)BENZYL)-4-(2-PYRIDYL)-, HYDROCHLORIDE, (Z)-
UPDT:8003 MW: 361.91 MOLFM: C19-H23-N3-O2 .Cl-H
SYN: cis-2,6-DIMETHYL-1-(3,4-(METHYLENEDIOXY)BENZYL)-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg FRPSAX 32,296,77

TL6216000 PIPERAZINE, 2,6-DIMETHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)-, HYDROCHLORIDE, (E)-
UPDT:8003 MW: 375.94 MOLFM: C20-H25-N3-O2 .Cl-H
SYN: trans-2,6-DIMETHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg FRPSAX 32,296,77

TL6217000 PIPERAZINE, 2,6-DIMETHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)-, HYDROCHLORIDE, (Z)-
UPDT:8003 MW: 375.94 MOLFM: C20-H25-N3-O2 .Cl-H
SYN: cis-2,6-DIMETHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 32,296,77

TL6218000 PIPERAZINE, 2,6-DIMETHYL-1-(3-(3,4-(METHYLENEDIOXY)PHENYL)PROPYL)-4-(2-PYRIDYL)-, HYDROCHLORIDE, (Z)-
UPDT:8003 MW: 389.97 MOLFM: C21-H27-N3-O2 .Cl-H
SYN: cis-2,6-DIMETHYL-1-(3-(3,4-(METHYLENEDIOXY)PHENYL)PROPYL)-4-(2-PYRIDYL)PIPERAZINE HCl
TXDS: ipr-mus LD50:100 mg/kg FRPSAX 32,296,77

TL6220000 PIPERAZINE, 1-(3,7-DIMETHYL-2,6-OCTADIENYL)-4-(3,4-METHYLENEDIOXYBENZYL)-, (E)-
UPDT:7901 CAS: 55436-44-7 MW: 356.56 MOLFM: C22-H32-N2-O2
SYN: trans-1-(3,7-DIMETHYL-2,6-OCTADIENYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * trans-1-NERYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 9,555,74

TL6230000 PIPERAZINE, 1-(3,7-DIMETHYL-2,6-OCTADIENYL)-4-(3,4-METHYLENEDIOXYBENZYL)-, (Z)-
UPDT:7901 CAS: 55436-45-8 MW: 356.56 MOLFM: C22-H32-N2-O2
SYN: cis-1-(3,7-DIMETHYL-2,6-OCTADIENYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * cis-1-NERYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 9,555,74

TL6250000 PIPERAZINE, 1-(3,6-DIMETHYL-2-PYRAZINYL)-4-(3,3,3-TRIPHENYLPROPYL)-, DIHYDROCHLORIDE HEMIHYDRATE
UPDT:8010 CAS: 63978-42-7 MW: 585.68 MOLFM: C33-H37-N5 .2Cl-H .1/2H2-O
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 15,295,72

TL6252000 PIPERAZINE, 1,4-DIMETHYL-2-(alpha-(o-TOLYL)BENZYLOXYMETHYL)-, DIOXALATE, HYDRATE
UPDT:7904 CAS: 73771-38-7 MW: 522.61 MOLFM: C21-H28-N2-O .2C2-H2-O4 .H2-O
SYN: 1,4-DIMETHYL-2-(alpha-(o-TOLYL)BENZYLOXYMETHYL)PIPERAZINE DIOXALATE HYDRATE
TXDS: scu-mus LD50:300 mg/kg ARZNAD 18,1557,66

TL6290000 PIPERAZINE, 1,4-DINITRO-
UPDT:8011 CAS: 4164-27-8 MW: 176.16 MOLFM: C4-H8-N4-O4
SYN: 1,4-DINITROPIPERAZINE
TXDS: ipr-mus LD50:48 mg/kg PCJOAU 10,1504,76

TL6300000 PIPERAZINE, 1,4-DINITROSO-
UPDT:8011 CAS: 140-79-4 MW: 144.16 MOLFM: C4-H8-N4-O2
SYN: DINITROSOPIPERAZIN (German) * DINITROSOPIPERAZINE * N,N'-DINITROSOPIPERAZINE * 1,4-DINITROSOPIPERAZINE * DNPZ * NSC 339 * USAF DO-36
MTDS: mma-sat 50 nmol/plate MUREAV 57,1,78
mma-esc 16700 umol/L CNREA8 36,4099,76
mma-smc 50 umol/plate MUREAV 77,143,80
dnd-rat-ipr 50 mg/kg CNREA8 33,3209,73
cyt-mus-ipr 50 mg/kg MUREAV 46,220,77
hma-mus/sat 10 mg/kg CNREA8 37,4572,77
TXDS: orl-rat LD50:160 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:1040 mg/kg/1Y-I TFX:CAR JNCIAM 41,985,68
scu-rat LD50:160 mg/kg ZEKBAI 69,103,67
scu-rat TDLo:1070 mg/kg/53W-I TFX:ETA ZEKBAI 69,103,67
orl-mus TDLo:1568 mg/kg/28W-C TFX:NEO JNCIAM 46,1029,71
ipr-mus LD50:100 mg/kg NTIS** AD277-689
scu-mus TDLo:720 mg/kg/72W-I TFX:ETA VOONAW 15(6),104,69
orl-rat TD :1800 mg/kg/64W-C TFX:ETA ARZNAD 19,1077,69
scu-rat TD :1100 mg/kg/110W-I TFX:ETA ARZNAD 19,1077,69

orl-rat TD :2250 mg/kg/50W-I TFX:ETA ZKKOBW 77,257,72
orl-rat TD :300 mg/kg TFX:ETA CNREA8 26,619,66
scu-rat TD :1620 mg/kg/81W-I TFX:ETA XENOBH 3,271,73
orl-mus TD :5280 mg/kg/44W-I TFX:ETA VOONAW 15(6),104,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL6320000 PIPERAZINE, 1,4-DINITROSO-2-METHYL-
UPDT:8011 CAS: 55556-94-0 MW: 159.20 MOLFM: C5-H11-N4-O2
SYN: 2-METHYLDINITROSOPIPERAZINE * 2-METHYL-DNPZ
MTDS: mma-sat 62 ug/plate MUREAV 57,127,78
mma-smc 50 umol/plate MUREAV 77,143,80
TXDS: orl-rat TDLo:1650 mg/kg/3DW-I TFX:ETA CNREA8 35,1270,75

PIPERAZINEDIONE see: TL6375000

TL6340000 2,6-PIPERAZINEDIONE, 4-BENZYL-1-(3-CHLORO-4-METHYLPHENYL)-
UPDT:8011 MW: 328.82 MOLFM: C18-H17-Cl-N2-O2
SYN: 1-BENZYL-4-(3-CHLORO-4-METHYLPHENYL)-3,5-DIKETOPIPERAZINE
TXDS: ivn-mus LD50:71 mg/kg CSLNX* NX#12608

TL6350000 2,5-PIPERAZINEDIONE, 3,6-BIS(2-AMIDINOTHIOETHYL)-, DIHYDROCHLORIDE
UPDT:7905 CAS: 6965-25-7 MW: 391.38 MOLFM: C10-H18-N6-O2-S2 .2Cl-H
SYN: 3,6-BIS-(2-GUANYLTHIOETHYL)-2,5-DIKETOPIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 3,6-BIS(2-GUANYLTHIOETHYL)-2,5-DIKETO-, DIHYDROCHLORIDE * 2,5-PIPERAZINEDIONE, 3,6-DI(2-AMIDINOTHIOETHYL)-, DIHYDROCHLORIDE * USAF A-4006
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

TL6375000 2,5-PIPERAZINEDIONE, 3,6-BIS(5-CHLORO-2-PIPERIDYL)-, DIHYDROCHLORIDE
UPDT:8004 CAS: 41109-80-2 MW: 422.22 MOLFM: C14-H22-Cl2-N4-O2 .2Cl-H
SYN: COMPOUND 583A * NSC-133758 * PIPERAZINEDIONE * 3,6-BIS(5-CHLORO-2-PIPERIDYL)-2,5-PIPERAZINEDIONE DIHYDROCHLORIDE
TXDS: ivn-dog LD50:1500 ug/kg DRFUD4 3,610,78

2,5-PIPERAZINEDIONE, 3,6-DI(2-AMIDINOTHIOETHYL)-, DIHYDROCHLORIDE see: TL6350000

TL6380000 2,6-PIPERAZINEDIONE, 4-(3,4-DIMETHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73771-26-3 MW: 314.80 MOLFM: C14-H18-N2-O4 .Cl-H
SYN: 4-(3,4-DIMETHOXYPHENETHYL)-2,6-PIPERAZINEDIONE HYDROCHLORIDE * N-(3',4'-DIMETHOXYPHENYLETHYL)-2,6-DIKETOPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:414 mg/kg JPPMAB 11,393,59
ipr-mus LD50:600 mg/kg JPPMAB 11,393,59
ivn-mus LD50:320 mg/kg JPPMAB 11,393,59

2,6-PIPERAZINEDIONE, 4,4'-(1-METHYL-1,2-ETHANEDIYL)BIS-, (+)- (9CI) see: TL6390000

TL6390000 2,6-PIPERAZINEDIONE, 4,4'-PROPYLENEDI-, (+)-
UPDT:8005 MW: 268.31 MOLFM: C11-H16-N4-O4
SYN: 2,6-PIPERAZINEDIONE, 4,4'-(1-METHYL-1,2-ETHANEDIYL)BIS-, (+)- (9CI) * RAZOXANE
TXDS: ipr-mus LDLo:800 mg/kg DRFUD4 2,473,77

TL6400000 2,6-PIPERAZINEDIONE, 4,4'-PROPYLENEDI-, (+-)-
UPDT:8007 CAS: 21416-87-5 MW: 268.31 MOLFM: C11-H16-N4-O4
SYN: (+,-)-1,2-BIS(3,5-DIOXOPIPERAZINE-1-YL)PROPANE * ICRF-159 * NCI-CD1627 */NSC-129943 * 2,6-PIPERAZINEDIONE-4,4'-PROPYLENE DIOXOPIPERAZINE
TXDS: orl-hmn TDLo:81 mg/kg/3D-I TFX:BLD CCROBU 57,185,73
orl-hmn TDLo:500 mg/kg TFX:GIT CTRRDD 62,465,78
orl-rat TDLo:37 mg/kg/(6-8D preg) TFX:TER TJADAB 11,119,75
ipr-rat TDLo:37 mg/kg/(6-8D preg) TFX:TER TJADAB 11,119,75
ipr-rat TDLo:7488 mg/kg/52W-I TFX:CAR NCITR* NCI-CG-TR-78,78
orl-mus TDLo:22 mg/kg/(5-7D preg) TFX:TER TJADAB 11,119,75
ipr-mus TDLo:6240 mg/kg/52W-I TFX:CAR NCITR* NCI-CG-TR-78,78
ipr-rat TD :15 gm/kg/Y-I TFX:CAR NCITR* NCI-CG-TR-78,78
ipr-mus TD :12 gm/kg/Y-I TFX:CAR NCITR* NCI-CG-TR-78,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-78,78)

2,6-PIPERAZINEDIONE-4,4'-PROPYLENE DIOXOPIPERAZINE see: TL6400000

TL6403000 PIPERAZINE, 1,4-DIPHENETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 5470-57-5 MW: 367.40 MOLFM: C20-H26-N2 .2Cl-H
TXDS: ivn-mus LD50:27 mg/kg ARZNAD 18,1431,68

TL6405000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(p-METHOXYPHENYL)-
UPDT:7901 CAS: 23892-53-7 MW: 415.63 MOLFM: C27-H33-N3-O
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-(p-METHOXYPHENYL)PIPERAZINYL)- * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(p-METHOXYPHENYL)PIPERAZINE * 1,2-DIPHENYL-2'-(4-(p-METHOXYPHENYL)PIPERAZINYL)DIETHYLAMINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69

TL6410000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(o-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 23906-86-7 MW: 452.09 MOLFM: C27-H33-N3-O .Cl-H
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-(o-METHOXYPHENYL)PIPERAZINYL)-, HYDROCHLORIDE * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(o-METHOXYPHENYL)PIPERAZINE HYDROCHLORIDE * 1,2-DIPHENYL-2'-(4-(o-METHOXYPHENYL)PIPERAZINYL)DIETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 12,860,69

TL6415000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-METHYL-
UPDT:7901 CAS: 23892-50-4 MW: 323.53 MOLFM: C21-H29-N3
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-METHYLPIPERAZINYL)- * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-METHYLPIPERAZINE * 1,2-DIPHENYL-2'-(4-METHYLPIPERAZINYL)DIETHYLAMINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 12,860,69

TL6420000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(m-METHYLBENZYL)-
UPDT:7901 CAS: 23892-51-5 MW: 413.66 MOLFM: C28-H35-N3
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-(m-METHYLBENZYL)PIPERAZINYL)- * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(m-METHYLBENZYL)PIPERAZINE * 1,2-DIPHENYL-2'-(4-(m-METHYLBENZYL)PIPERAZINYL)DIETHYLAMINE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 12,860,69

TL6425000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(2-PYRIDYL)-
UPDT:7901 CAS: 23892-54-8 MW: 386.59 MOLFM: C25-H30-N4
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-(2-PYRIDYL)PIPERAZINYL)- * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(2-PYRIDYL)PIPERAZINE * 1,2-DIPHENYL-2'-(4-(2-PYRIDYL)PIPERAZINYL)DIETHYLAMINE
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 12,860,69

TL6430000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(2-PYRIMIDYL)-
UPDT:7901 CAS: 63978-43-8 MW: 387.56 MOLFM: C24-H29-N5
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-(2-PYRIMIDYL)PIPERAZINYL)- * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(2-PYRIMIDYL)PIPERAZINE * 1,2-DIPHENYL-2'-(4-(2-PYRIMIDYL)PIPERAZINYL)DIETHYLAMINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 12,860,69

TL6435000 PIPERAZINE, 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(2-THIAZOLYL)-
UPDT:7901 CAS: 23892-57-1 MW: 392.61 MOLFM: C23-H28-N4-S
SYN: DIETHYLAMINE, 1,2-DIPHENYL-2'-(4-(2-THIAZOLYL)PIPERAZINYL)- * 1-(2-(1,2-DIPHENYLETHYLAMINO)ETHYL)-4-(2-THIAZOLYL)PIPERAZINE * 1,2-DIPHENYL-2'-(4-(2-THIAZOLYL)PIPERAZINYL)DIETHYLAMINE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 12,860,69

TL6440000 PIPERAZINE, 1-(2-(N-(1,2-DIPHENYLETHYL)-N-METHYLAMINO)ETHYL)-4-(2-PYRIMIDYL)-, TRIHYDROCHLORIDE
UPDT:7901 CAS: 63978-44-9 MW: 510.99 MOLFM: C25-H31-N5 .3Cl-H
SYN: 1-(2-(N-(1,2-DIPHENYLETHYL)-N-METHYLAMINO)ETHYL)-4-(2-PYRIMIDYL)PIPERAZINE TRIHYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 12,860,69

TL6450000 PIPERAZINE, 1,4-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 13548-82-8 MW: 274.82 MOLFM: C16-H18-N2 .Cl-H
SYN: N,N'-DIPHENYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

TL6455000 PIPERAZINE, 1-(2-(2-(DIPHENYLMETHOXY)ETHOXY)ETHYL)-2,4,5-TRIMETHYL-, DIHYDROCHLORIDE, (E)-
UPDT:7904 CAS: 15160-09-7 MW: 455.52 MOLFM: C29-H36-N2-O2 .2Cl-H
SYN: trans-1-(2-(2-(DIPHENYLMETHOXY)ETHOXY)ETHYL)-2,4,5-TRIMETHYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 16,1557,66
scu-mus LD50:200 mg/kg ARZNAD 16,1557,66

TL6460000 PIPERAZINE, 1-(2-(4-(DIPHENYLMETHOXY)ETHYL)PIPERAZINYL)ACETYL)-4-(3,4-(METHYLENEDIOXY)- BENZYL)-, TRIMALEATE, HYDRATE
UPDT:8008 MW: 923.03 MOLFM: C33-H40-N4-O4 .3C4-H4-O4 .H2-O
TXDS: orl-mus LD50:646 gm/kg JMCMAR 23,143,80

TL6475000 PIPERAZINE, 1-(DIPHENYLMETHYL)-4-METHYL-
UPDT:7901 CAS: 82-92-8 MW: 266.42 MOLFM: C18-H22-N2
SYN: (N-BENZHYDRYL)(N'-METHYL)DIETHYLENEDIAMINE * N-BENZHYDRYL-N-METHYL PIPERAZINE * BW 47-83 * COMPOUND 47-83 * CICLIZINA * EMOQUIL * CYCLIZINE * 1-DIPHENYLMETHYL-4-METHYLPIPERAZINE * MARAZINE * MARZINE * N-METHYL-N'-BENZYHYDRYLPIPERAZINE * WELLCOME
TXDS: orl-mus LD50:147 mg/kg 27ZQAG -,218,72
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66

TL6560000 PIPERAZINE, 1-(DIPHENYLMETHYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 303-25-3 MW: 302.88 MOLFM: C18-H22-N2 .Cl-H
SYN: N-BENZHYDRYL-N'-METHYLPIPERAZINE HYDROCHLORIDE * N-BENZHYDRYL-N'-METHYLPIPERAZINE MONOMYDROCHLORIDE * CYCLIZINE CHLORIDE * CYCLIZINE HYDROCHLORIDE * (-)-1-DIPHENYLMETHYL-4-METHYLPIPERAZINE HYDROCHLORIDE * MAREZINE HYDROCHLORIDE
TXDS: orl-rat TDLo:300 mg/kg/(12-15D preg) TFX:TER JPETAB 147,391,65
ipr-mus LD50:69 mg/kg CLDND*

TL6600000 PIPERAZINE, 1-(DIPHENYLMETHYL)-4-PHENYL-
UPDT:7905 CAS: 14258-45-8 MW: 328.49 MOLFM: C23-H24-N2
SYN: 1-PHENYL-4-(DIPHENYLMETHYL)PIPERAZINE
TXDS: ipr-mus LD50:70 mg/kg ARZNAD 16,1557,66

TL6650000 PIPERAZINE, 1-DIPHENYLMETHYL-4-PIPERONYL-
UPDT:7901 CAS: 53-31-6 MW: 386.53 MOLFM: C25-H26-N2-O2
SYN: BENZHYDRYL-1-PIPERONYL PIPERAZINE
TXDS: ivn-mus LD50:41 mg/kg AIPTAK 151,313,64

TL6670000 PIPERAZINE, 1-(DIPHENYLMETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67351-22-8 MW: 456.78 MOLFM: C32-H44-N2
SYN: 1-(DIPHENYLMETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE * 1-DIPHENYLMETHYL-4-FARNESYLPIPERAZINE
TXDS: ipr-mus LD50:62 mg/kg EJMCA5 9,555,74

TL6685000 PIPERAZINE, 1-(3,3-DIPHENYLPROPYL)-4-(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-30-7 MW: 471.56 MOLFM: C28-H34-N2 .2Cl-H
TXDS: ivn-mus LD50:19500 ug/kg ARZNAD 18,1431,68

TL6700000 PIPERAZINE, 1-(3,3-DIPHENYLPROPYL)-4-(2-PYRAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 36371-40-1 MW: 401.43 MOLFM: C23-H26-N4 .2Cl-H
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 15,295,72

TL6760000 PIPERAZINE, 1-(3,3-DIPHENYLPROPYL)-4-(2-PYRIDAZINYL)-
UPDT:7901 CAS: 36371-39-8 MW: 358.53 MOLFM: C23-H26-N4
SYN: 1-(3,3-DIPHENYLPROPYL)-4-(2-PYRIDAZINYL)PIPERAZINE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 15,295,72

TL6780000 PIPERAZINE, 1,4-DIPROPIONYL-
UPDT:7901 CAS: 5436-89-5 MW: 198.30 MOLFM: C10-H18-N2-O2
SYN: 1,4-DIPROPIONYLPIPERAZINE
TXDS: orl-mus LD50:1750 mg/kg JMCMAR 11,801,68

TL6781000 1,4-PIPERAZINEDISULFONAMIDE, N,N,N',N'-TETRAKIS(2-CHLOROETHYL)-
UPDT:8002 MW: 494.32 MOLFM: C12-H24-Cl4-N4-O4-S2
SYN: 1,4-BIS(BIS(2-CHLOROETHYL)SULFAMOYL)PIPERAZINE * N,N'-DI-(BIS-(2-CHLORAETHYL)-SULFAMYL)-PIPERAZIN (German) * PIPERAZINE, 1,4-BIS(BIS(2-CHLORGETHYL)SULFAMOYL)-
TXDS: scu-rat LD50:5 gm/kg ARZNAD 12,1119.62

TL6782000 PIPERAZINE, 1,1'-DITHIODI(4-METHYL
UPDT:7908 CAS: 36908-10-0 MW: 262.48 MOLFM: C10-H22-N4-S2
SYN: BIS(4-METHYLPIPERAZINO) DISULFIDE * 1,1'-DITHIOBIS(4-METHYLPIPERAZINE) * 1,1'-DITHIODI(4-METHYLPIPERAZINE)
TXDS: orl-mus LD50:980 mg/kg ARZNAD 11,797,61

TL6785000 PIPERAZINE, 1,1-DITHIOOXALYLDIIMINODIETHYLENEDI-
UPDT:7901 CAS: 17551-76-7 MW: 344.60 MOLFM: C14-H28-N6-S2
SYN: N,N'-BIS(N-beta-PIPERAZINOETHYL)-DITHIOOXAMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00748

TL6790000 PIPERAZINE, 1,4-DIVALERYL-
UPDT:7901 CAS: 18903-08-7 MW: 254.42 MOLFM: C14-H26-N2-O2
SYN: 1,4-DIVALERYLPIPERAZINE
TXDS: orl-mus LD50:390 mg/kg JMCMAR 11,801,68

1,4-PIPERAZINEDIYLBIS(BIS(1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ1300000

2,2'-(1,4-PIPERAZINEDIYL)BIS(4,6-DIAMINO-s-TRIAZINE) see: XZ0415000

N,N'-(PIPERAZINEDIYLBIS(2,2,2-TRICHLOROETHYLIDENE)) BIS(FORMAMIDE) see: TK9200000

TL6800000 PIPERAZINE, 1-DODECYL-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 53436-66-9 MW: 388.66 MOLFM: C24-H40-N2-O2
SYN: 1-DODECYL-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-DODECYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TL6810000 PIPERAZINE, 1-(2-(9,10-ETHANOANTHRACEN-9(10H)-YLOXY)ETHYL)-4-METHYL-, DIHYDROCHLORIDE
UPDT:8004 MW: 384.99 MOLFM: C23-H28-N2-O .Cl-H
SYN: 9,10-DIHYDRO-9-(2-(4-METHYLPIPERAZIN-1-YL)ETHOXY)-9,10-ETHANOANTHRACENE DIHYDROCHLORIDE * 9,10-ETHANOANTHRACENE, 9,10-DIHYDRO-9-(2-(4-METHYLPIPERAZIN-1-YL)ETHOXY)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:174 mg/kg CHTPBA 2,323,67

TL6825000 1-PIPERAZINEETHANOL
UPDT:7908 CAS: 103-76-4 MW: 130.22 MOLFM: C6-H14-N2-O
SYN: ETHANOL 2-(1-PIPERAZINYL)- * N-(beta-HYDROXYETHYL)PIPERAZINE * 1-(2-HYDROXYETHYL)PIPERAZINE * USAF DO-22
IRDS: skn-rbt 500 mg open MLD UCDS** 1/6/70
TXDS: orl-rat LD50:4920 mg/kg AIHAAP 23,95,62
ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TL6830000 PIPERAZINEETHANOL, 4-(1-ADAMANTYL)-, DIHYDROCHLORIDE
UPDT:8010 MW: 300.92 MOLFM: C16-H28-N2-O .Cl-H
SYN: ADAMANTANE, 1-(T-(4-HYDROXYETHYL)PIPERAZINYL)-, DIHYDROCHLORIDE * 1-(1-ADAMANTYL)-4-HYDROXYETHYLPIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 1-(1-ADAMANTYL)-4-HYDROXYETHYL-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:325 mg/kg PCJOAU 11,355,77

TL6835000 1-PIPERAZINEETHANOL, alpha-(3-ADAMANTYLMETHOXYMETHYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 27865-88-9 MW: 359.01 MOLFM: C19-H34-N2-O2 .Cl-H
SYN: alpha-(3-ADAMANTYLMETHOXYMETHYL)-4-METHYL-1-PIPERAZINEETHANOL HYDROCHLORIDE
TXDS: scu-mus LD50:315 mg/kg FRPSAX 25,822,70

TL6845000 1-PIPERAZINEETHANOL, 4-(4-AMINO-6-TRIFLUOROMETHYL-2-s-TRIAZINYL)-
UPDT:7907 CAS: 58892-43-6 MW: 276.31 MOLFM: C10-H15-F3-N6
SYN: 4-(4-AMINO-6-TRIFLUOROMETHYL-2-1-TRIAZINYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:465 mg/kg YKKZAJ 96,223,76

TL6850000 1-PIPERAZINEETHANOL, alpha-ANILINOMETHYL-4-TOLYL-
UPDT:7901 CAS: 73771-39-8 MW: 324.49 MOLFM: C20-H26-N2-O

SYN: alpha-ANILINOMETHYL-4-TOLYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 28,241,78

1-PIPERAZINEETHANOL, 4-BENZOYL-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)- see: TK8250000

TL6940000 1-PIPERAZINEETHANOL, 4-BENZYL-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-
UPDT:7901 CAS: 19971-94-9 MW: 412.55 MOLFM: C21-H28-N6-O3
SYN: THEOPHYLLINE, 7-[3-(4-BENZYL-1-PIPERAZINYL)-2-HYDROXYPROPYL]-
TXDS: ivn-mus LD50:181 mg/kg YKKZAJ 89,771,69

TL6945000 1-PIPERAZINEETHANOL, 4-BENZYL-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, ACETATE (ester)
UPDT:7901 CAS: 19977-15-2 MW: 454.59 MOLFM: C23-H30-N6-O4
SYN: THEOPHYLLINE, 7-(2-ACETOXY-3-(4-BENZYL-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:117 mg/kg YKKZAJ 89,771,69

TL6950000 1-PIPERAZINEETHANOL, 4-BENZYL-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, BENZOATE (ester)
UPDT:7901 CAS: 19977-09-4 MW: 502.66 MOLFM: C28-H32-N6-O5
SYN: THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-BENZYL-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:59 mg/kg YKKZAJ 89,771,69

TL6950500 1-PIPERAZINEETHANOL, alpha-BENZYL-4-(m-METHOXYPHENYL)-
UPDT:7901 CAS: 66307-44-0 MW: 325.47 MOLFM: C20-H25-N2-O2
SYN: alpha-BENZYL-4-(m-METHOXYPHENYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:400 mg/kg ARZNAD 28,241,78

TL6951000 1-PIPERAZINEETHANOL, alpha-BENZYL-4-(o-METHOXYPHENYL)-
UPDT:7901 CAS: 73771-27-4 MW: 325.47 MOLFM: C20-H25-N2-O2
SYN: alpha-BENZYL-4-(o-METHOXYPHENYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:75 mg/kg ARZNAD 28,241,78

TL6951500 1-PIPERAZINEETHANOL, alpha-BENZYL-4-PHENYL-
UPDT:7901 CAS: 66307-51-5 MW: 295.44 MOLFM: C19-H23-N2-O
SYN: alpha-BENZYL-4-PHENYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:75 mg/kg ARZNAD 28,241,78

TL6952000 1-PIPERAZINEETHANOL, alpha-BENZYL-4-(o-TOLYL)-
UPDT:7901 CAS: 73771-28-5 MW: 309.47 MOLFM: C20-H25-N2-O
SYN: alpha-BENZYL-4-(o-TOLYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 28,241,78

TL6953000 1-PIPERAZINEETHANOL, 4-(3-(2-tert-BUTYL-10-PHENOTHIAZINYL)PROPYL)-, DIHYDROCHLORIDE, HEMIHYDRATE
UPDT:7901 CAS: 69382-08-7 MW: 521.65 MOLFM: C26-H37-N3-O-S .2Cl-H .1/2H2-O
SYN: 4-(3-(2-tert-BUTYL-10-PHENOTHIAZINYL)PROPYL)-1-PIPERAZINOETHANOL DIHYDROCHLORIDE HEMIHYDRATE
TXDS: unk-mus LD50:92 mg/kg JMPCAS 5,54,62

TL6954000 1-PIPERAZINEETHANOL, 4-(2-CHLORO-3-BENZO(b)THIENYL)-, 5,5-DIOXIDE
UPDT:8009 MW: 314.83 MOLFM: C14-H17-Cl-N-O3-S
SYN: 4-(2-CHLORO-3-BENZO THIENYL)-1-PIPERAZINEETHANOL 5,5-DIOXIDE
TXDS: ipr-mus LD50:760 mg/kg PCJOAU 10,1298,78

TL6955000 1-PIPERAZINEETHANOL, 4-(m-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-
UPDT:7901 CAS: 19972-01-1 MW: 446.99 MOLFM: C21-H27-Cl-N6-O3
SYN: THEOPHYLLINE, 7-[3-(4-(m-CHLOROBENZYL)-1-PIPERAZINYL)-2-HYDROXYPROPYL]-
TXDS: ivn-mus LD50:162 mg/kg YKKZAJ 89,771,69

TL6957000 1-PIPERAZINEETHANOL, 4-(o-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-
UPDT:7901 CAS: 19971-95-0 MW: 446.99 MOLFM: C21-H27-Cl-N6-O3
SYN: THEOPHYLLINE, 7-[3-(4-(o-CHLOROBENZYL)-1-PIPERAZINYL)-2-HYDROXYPROPYL]-
TXDS: ivn-mus LD50:121 mg/kg YKKZAJ 89,771,69

TL6961000 1-PIPERAZINEETHANOL, 4-(p-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-
UPDT:7901 CAS: 19971-93-8 MW: 446.99 MOLFM: C21-H27-Cl-N6-O3
SYN: THEOPHYLLINE, 7-[3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)-2-HYDROXYPROPYL]-
TXDS: ivn-mus LD50:152 mg/kg YKKZAJ 89,771,69

TL6966000 1-PIPERAZINEETHANOL, 4-(p-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, ACETATE (ester)
UPDT:7901 CAS: 29630-44-8 MW: 489.03 MOLFM: C23-H29-Cl-N6-O4
SYN: THEOPHYLLINE, 7-(2-ACETOXY-3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:59 mg/kg YKKZAJ 89,771,69

TL6970000 1-PIPERAZINEETHANOL, 4-(m-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, BENZOATE (ester)
UPDT:7901 CAS: 19977-07-7 MW: 551.10 MOLFM: C28-H31-Cl-N6-O4
SYN: 7-(2-BENZOYLOXY-3-(4-(m-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)THEOPHYLLINE * THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(m-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:58 mg/kg YKKZAJ 89,771,69

TL6973000 1-PIPERAZINEETHANOL, 4-(o-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, BENZOATE (ester)
UPDT:7901 CAS: 19977-11-0 MW: 551.10 MOLFM: C28-H31-Cl-N6-O4
SYN: 7-(2-BENZOYLOXY-3-(4-(o-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)THEOPHYLLINE * THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(o-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:84 mg/kg YKKZAJ 89,771,69

TL6976000 1-PIPERAZINEETHANOL, 4-(p-CHLOROBENZYL)-alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-, BENZOATE (ester)
UPDT:7901 CAS: 19977-10-7 MW: 551.10 MOLFM: C28-H31-Cl-N6-O4
SYN: 7-(2-BENZOYLOXY-3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)THEOPHYLLINE * THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)-
TXDS: ivn-mus LD50:66 mg/kg YKKZAJ 89,771,69

1-PIPERAZINEETHANOL, 4-(3-(2-CHLORO-7-BROMOTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XD0540000

TL7000000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLORODIBENZ(b,e)OXEPIN-11(6H)-YLIDENE) PROPYL)-, DIHYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 14008-46-9 MW: 471.89 MOLFM: C23-H27-Cl-N2-O2 .2Cl-H
SYN: ® 3227 * PINOXEPIN HYDROCHLORIDE
TXDS: orl-hmn TDLo:7 mg/kg/D TFX:CNS CTCEAP 8,465,66

TL7050000 1-PIPERAZINEETHANOL, 4-((5-CHLORO-2-OXO-3(2H)-BENZOTHIAZOLYL)ACETYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 32527-55-2 MW: 392.33 MOLFM: C15-H18-Cl-N3-O3-S Cl-H
SYN: 2-BENZOTHIAZOLINONE, 5-CHLORO-3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)CARBONYLMETHYL- * 5-CHLORO-3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)CARBONYLMETHYL-2-BENZOTHIAZOLINONE * 4-((5-CHLORO-2-OXO-3(2H)-BENZOTHIAZOLYL)ACETYL)-1-PIPERAZINEETHANOL * FR 1160 * NTA-194 * SOLANTAL * TIABAMIDE
TXDS: orl-rat LD50:3600 mg/kg 12VXA5 9,1216,76
ipr-rat LD50:540 mg/kg 12VXA5 9,1216,76
ivn-rat LD50:203 mg/kg 12VXA5 9,1216,76
orl-mus LD50:564 mg/kg 12VXA5 9,1216,76
ipr-mus LD50:298 mg/kg 12VXA5 9,1216,76
ivn-mus LD50:178 mg/kg 12VXA5 9,1216,76

TL7100000 1-PIPERAZINEETHANOL, 4-(4-(2-CHLORO-10-PHENOTHIAZINYL)BUTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 73771-29-6 MW: 490.96 MOLFM: C22-H28-Cl-N3-O-S .2Cl-H
SYN: 10-(4-(4-beta-HYDROXYETHYL-1-PIPERAZINYL)BUTYL)-2-CHLOROPHENOTHIAZINE DIHYDROCHLORIDE * PHENOTHIAZINE, 2-CHLORO-10-(4-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)BUTYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01098

TL7175000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-
UPDT:7907 CAS: 58-39-9 MW: 404.01 MOLFM: C21-H26-Cl-N3-O-S
SYN: 2-CHLORO-10-(3-(1-(2-HYDROXYETHYL)-4-PIPERAZINYL)PROPYL PHENOTHIAZINE * 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-1-PIPERAZINEETHANOL * DECENTAN * ETAPERAZIN * ETAPERAZINE * ETHAPERAZINE * FENTAZIN * 1-(2-HYDROXYETHYL)-4-(3-(2-CHLORO-10-PHENOTHIAZINYL)PROPYL)PIPERAZINE * gamma-(4-(beta-HYDROXYETHYL)PIPERAZIN-1-YL)PROPYL-2-CHLOROPHENOTHIAZINE * PERPHENAZIN * PERPHENAZINE * TRIFARON * TRILAFON
TXDS: orl-rat LD50:318 mg/kg TXAPA9 21,315,72
ivn-rat LD50:38 mg/kg ARZNAD 10,638,60
orl-mus LD50:120 mg/kg 27ZIAQ -,-,65
scu-mus LD50:33 mg/kg ARZNAD 11,932,61
ivn-mus LD50:37 mg/kg ARZNAD 10,638,60
ivn-dog LD50:51 mg/kg ARZNAD 10,638,60
ivn-cat LD50:35 mg/kg ARZNAD 10,638,60
ivn-pgn LD50:510 mg/kg ARZNAD 10,638,60
ims-pgn LD50:250 mg/kg ARZNAD 10,638,60
orl-bwd LD50:32 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,110,69

TL7350000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, ACETATE (ESTER), DIHYDROCHLORIDE
UPDT:7901 CAS: 146-28-1 MW: 518.97 MOLFM: C23-H28-Cl-N3-O2-S .2Cl-H
SYN: 1-(2-ACETOXYETHYL)-4-(3-(2-CHLORO-10-PHENOTHIAZINYL)PROPYL)PIPERAZINE DIHYDROCHLORIDE * 2-CHLORO-10-(3-(4-(2-ACETOXYETHYL)PIPERAZINYL)PROPYL)PHENOTHIAZINE * DARTAL DIHYDROCHLORIDE * THIOPROPAZATE DIHYDROCHLORIDE * THIOPROPAZATE HYDROCHLORIDE
TXDS: orl-mus LD50:279 mg/kg 27ZQAG -,52,72
ipr-mus LD50:197 mg/kg 27ZQAG -,52,72
scu-mus LD50:1080 mg/kg 27ZQAG -,52,72
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,143,69

TL7525000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2015-28-3 MW: 476.93 MOLFM: C21-H26-Cl-N3-O-S .2Cl-H
SYN: 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-1-PIPERAZINEETHANOL DIHYDROCHLORIDE * PERPHENAZINE DIHYDROCHLORIDE
TXDS: orl-rat LD50:318 mg/kg 27ZQAG -,36,72
ipr-rat LD50:124 mg/kg 27ZQAG -,36,72
ivn-rat LD50:38 mg/kg 27ZQAG -,36,72
orl-mus LD50:120 mg/kg 27ZQAG -,36,72
scu-mus LD50:960 mg/kg 27ZQAG -,36,72
ivn-mus LD50:19 mg/kg 27ZQAG -,36,72
ivn-dog LD50:51 mg/kg 27ZQAG -,36,72
ivn-cat LD50:35 mg/kg 27ZQAG -,36,72
ivn-pgn LD50:32 mg/kg 27ZQAG -,36,72
ims-pgn LD50:250 mg/kg 27ZQAG -,36,72

TL7560000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLORO-10-PHENOTHIAZINYL)PROPYL)-, DIMETHYLCARBAMATE (ester), DIHYDROCHLORIDE
UPDT:7901 MW: 548.02 MOLFM: C24-H31-Cl-N4-O2-S .2Cl-H
SYN: PHENOTHIAZINE, 2-CHLORO-10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)-, DIMETHYLCARBAMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01097

TL7600000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 3111-71-5 MW: 440.47 MOLFM: C21-H26-Cl-N3-O-S .Cl-H
TXDS: orl-rat TDLo:7 mg/kg/(6-15D preg) TFX:TER TXAPA9 21,230,72

TL7700000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, SULFOXIDE
UPDT:7901 CAS: 10078-25-8 MW: 420.01 MOLFM: C21-H26-Cl-N3-O2-S
SYN: 2-CHLORO-10-(3-(4-(2-HYDROXYETHYL)-7-PIPERAZINYL)PROPYL)PHENOTHIAZINE * PERPHENAZINE SULFOXIDE
TXDS: orl-rat LD50:1000 mg/kg 27ZQAG -,37,72
ivn-rat LD50:80 mg/kg 27ZQAG -,37,72
orl-mus LD50:1320 mg/kg 27ZQAG -,37,72
ivn-mus LD50:127 mg/kg 27ZQAG -,37,72
ivn-dog LD50:69 mg/kg 27ZQAG -,37,72
ivn-cat LD50:68 mg/kg 27ZQAG -,37,72
ivn-pgn LD50:52500 ug/kg 27ZQAG -,37,72
ims-pgn LD50:450 mg/kg 27ZQAG -,37,72

TL7711000 1-PIPERAZINEETHANOL, 4-(1-(2-CHLORO-10-PHENOTHIAZINYL)-2-PROPYL)-, 3,4,5-TRIMETHOXYBENZOATE
UPDT:8009 MW: 562.76 MOLFM: C31-H36-N3-O5-S
SYN: T-82
TXDS: ivn-rat LD50:58 mg/kg 21PFAR 4,167,68

TL7712000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, 3,4,5-TRIMETHOXYBENZOATE DIFUMARATE
UPDT:7905 MW: 830.87 MOLFM: C31-H36-Cl-N3-O8-S 2C4-H4-O4
TXDS: orl-rat LD50:2470 mg/kg TJADAB 14,167,76
orl-rat TDLo:2000 mg/kg/(11 or 12D preg) TFX:TER TJADAB 14,167,76

TL7720000 1-PIPERAZINEETHANOL, alpha-(p-CHLOROPHENOXYMETHYL)-4-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 40475-25-0 MW: 405.94 MOLFM: C21-H26-Cl-N2-O4
SYN: alpha-(p-CHLOROPHENOXYMETHYL)-4-(3,4-DIMETHOXYPHENYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:500 mg/kg ARZNAD 28,241,78

TL7740000 1-PIPERAZINEETHANOL, alpha-(p-CHLOROPHENOXYMETHYL)-4-(p-METHOXYPHENYL)-
UPDT:7901 CAS: 66307-62-8 MW: 373.91 MOLFM: C20-H24-Cl-N2-O3
SYN: alpha-(p-CHLOROPHENOXYMETHYL)-4-(p-METHOXYPHENYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:200 mg/kg ARZNAD 28,241,78

TL7760000 1-PIPERAZINEETHANOL, alpha-(p-CHLOROPHENOXYMETHYL)-4-(o-TOLYL)-
UPDT:7901 CAS: 66307-61-7 MW: 359.91 MOLFM: C20-H24-Cl-N2-O2
SYN: alpha-(p-CHLOROPHENOXYMETHYL)-4-(o-TOLYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:500 mg/kg ARZNAD 28,241,78

TL7765000 PIPERAZINEETHANOL, 4-(3-CHLOROPHENYL)-, N-(7-CHLORO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55300-32-8 MW: 594.40 MOLFM: C28-H26-Cl2-N4-O2 2Cl-H
SYN: 4-(3-CHLOROPHENYL)PIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TL7770000 1-PIPERAZINEETHANOL, beta-(o-CHLOROPHENYL)-4-(p-METHOXYBENZYL)-alpha-PHENYL-, DIHYDROCHLORIDE, (E)-
UPDT:7902 CAS: 74037-80-2 MW: 509.94 MOLFM: C26-H29-Cl-N2-O2 2Cl-H
TXDS: scu-rat LD50:584 mg/kg JMCMAR 22,58,79
orl-mus LD50:509 mg/kg JMCMAR 22,58,79
scu-mus LD50:430 mg/kg JMCMAR 22,58,79

TL7780000 1-PIPERAZINEETHANOL, 4-(o-CHLOROPHENYL)-alpha-PHENOXYMETHYL-
UPDT:7901 CAS: 1042-41-2 MW: 345.88 MOLFM: C19-H22-Cl-N2-O2
SYN: 4-(o-CHLOROPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:400 mg/kg ARZNAD 28,241,78

1-PIPERAZINEETHANOL, 4-(p-CHLOROPHENYL)-, 2-PYRIDINEACRYLATE(ESTER) see: UR9275000

TL7880000 PIPERAZINEETHANOL, 4-(3-CHLOROPHENYL)-, N-(7-TRIFLUOROMETHOXY-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 51941-02-7 MW: 643.96 MOLFM: C29-H26-Cl-F3-N4-O3 2Cl-H

SYN: 4-(3-CHLOROPHENYL)PIPERAZINEETHANOL N-(7-TRIFLUOROMETHOXY-4-QUINOLYL)ANTHRANILATE 2HCl

TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TL8000000 1-PIPERAZINEETHANOL, 4-(3-(3-CHLORO-10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)PROPYL)-, ACETATE, DIHYDROCHLORIDE

UPDT:7911 CAS: 19824-90-9 MW: 519.96 MOLFM: C22-H27-Cl-N4-O2-S .2Cl-H

SYN: 10-[3-(4-ACETOXYAETHYL(PIPERAZINO)PROPYL-(1)]-2-CHLOR-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) * C 1266

TXDS: ipr-mus LD50:161 mg/kg ARZNAD 18,435,68

TL8225000 1-PIPERAZINEETHANOL, 4-(3-(3-CHLORO-10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)PROPYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 15311-77-0 MW: 477.92 MOLFM: C20-H25-Cl-N4-O-S .2Cl-H

SYN: 2-(4-[3-(3-CHLORO-10H-PYRIDO(3,2-b)-1,4-BENZOTHIAZINE-10-YL)PROPYL]-1-PIPERAZINYL)ETHANOL * 4-[3-(3-CHLORO-10H-PYRIDO(3,2-b)(1,4)-BENZOTHIAZIN-10-YL)PROPYL]-1-PIPERAZINE ETHANOL * CLOXYPENDYL * D 1262 DIHYDROCHLORIDE * ETHANOL, 2-(4-(3-(3-CHLORO-10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10YL)PROPYL)-1-PIPERAZINYL)-

TXDS: orl-rat LD50:657 mg/kg ARZNAD 18,435,68
ipr-rat LD50:280 mg/kg ARZNAD 18,435,68
orl-mus LD50:610 mg/kg ARZNAD 18,435,68
ipr-mus LD50:166 mg/kg ARZNAD 18,435,68
scu-mus LD50:683 mg/kg ARZNAD 18,435,68
ivn-mus LD50:91 mg/kg ARZNAD 18,435,68

TL8405000 1-PIPERAZINEETHANOL, 4-(2-(2-CHLOROTHIOXANTHEN-9-YLIDENE)ETHYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 63978-43-0 MW: 459.89 MOLFM: C21-H23-Cl-N2-O-S .2Cl-H

SYN: N 7006 * THIOXANTHENE, 2-CHLORO-9-(2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ETHYLIDENE)-, DIHYDROCHLORIDE

TXDS: ivn-mus LD50:85 mg/kg APTOA6 19,87,62

TL8575000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROTHIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 633-59-0 MW: 473.92 MOLFM: C22-H25-Cl-N2-O-S .2Cl-H

SYN: 4-(3-(2-CHLOROTHIOXANTHEN-9-YLIDENE)PROPYL)-1-PIPERAZINEETHANOL DIHYDROCHLORIDE * CHLORPENTHIXOL DIHYDROCHLORIDE * CHLORPERPHENTHIXENE DIHYDROCHLORIDE * CLOPENTHIXOL

TXDS: orl-rat LD50:660 mg/kg 27ZQAG -,67,72
ipr-rat LD50:105 mg/kg 27ZQAG -,67,72
ivn-rat LD50:125 mg/kg 27ZQAG -,67,72
ipr-mus LD50:222 mg/kg 12VXA5 8,271,68
ivn-mus LD50:125 mg/kg 12VXA5 8,271,68
ivn-mus LD50:125 mg/kg 27ZQAG -,67,72

TL8600000 1-PIPERAZINEETHANOL, 4-(3-(2-CHLOROTHIOXANTHEN-9-YL)PROPYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 63978-46-1 MW: 473.94 MOLFM: C22-H27-Cl-N2-O-S .2Cl-H

SYN: N 789 * THIOXANTHENE, 2-CHLORO-9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE

TXDS: ivn-mus LD50:105 mg/kg APTOA6 19,87,62

TL8625000 PIPERAZINEETHANOL, 4-(3-CHLORO-o-TOLYL)-, N-(7-TRIFLUOROMETHYL-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE

UPDT:7907 CAS: 55300-41-9 MW: 641.99 MOLFM: C30-H28-Cl-F3-N4-O2 .2Cl-H

TXDS: orl-mus LD50:3000 mg/kg JMCMAR 22,554,79

TL8680000 1-PIPERAZINEETHANOL, 4-(3-(2-CYANO-10-PHENOTHIAZINYL)PROPYL)-, BISMETHANESULFONATE

UPDT:7901 CAS: 21786-11-8 MW: 586.80 MOLFM: C22-H26-N4-O-S .2C-H4-O3-S

SYN: 4-(3-(2-CYANO-10-PHENOTHIAZINYL)PROPYL)-1-PIPERAZINEETHANOL BISMETHANESULFONATE * PHENOTHIAZINE, 2-CYANO-10-(3-(4-HYDROXYETHYL-1-PIPERAZINYL)PROPYL)-, BISMETHANESULFONATE

TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#01383

TL8700000 1-PIPERAZINEETHANOL, 4,4'-(1,10-DECAMETHYLENE)BIS(alpha-CHLOROMETKYL-, TETRAHYDROCHLORIDE

UPDT:8010 MW: 641.50 MOLFM: C24-H48-Cl2-N4-O2 .4Cl-H

SYN: 4,4'-(1,10-DECAMETHYLENE)BIS(alpha-CHLOROMETHYL-1-PIPERAZINEETHANOL) TETRAHYDROCHLORIDE

TXDS: ipr-mus LD95:44 mg/kg PCJOAU 10,171,76

TL8750000 1-PIPERAZINEETHANOL, 4-(3-(5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)-

UPDT:7901 CAS: 315-72-0 MW: 360.55 MOLFM: C23-H29-N3-O

SYN: 5H-DIBENZ(b,f)AZEPINE, 5-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)- * 4-(3-(5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)-1-PIPERAZINEETHANOL * ENDISON * G 33040 * GR 33040 * INSIDON * NISIDANA * OPIPRAMOL * OPRAMIDOL

TXDS: orl-rat LD50:1880 mg/kg AIPTAK 148,560,64
ipr-rat LD50:95 mg/kg AIPTAK 148,560,64
scu-rat LD50:497 mg/kg AIPTAK 148,560,64
ivn-rat LD50:32 mg/kg AIPTAK 148,560,64
orl-mus LD50:728 mg/kg AIPTAK 148,560,64
ipr-mus LD50:120 mg/kg AIPTAK 148,560,64
scu-mus LD50:315 mg/kg AIPTAK 148,560,64
ivn-mus LD50:45 mg/kg AIPTAK 148,560,64
ivn-rbt LD50:11 mg/kg AIPTAK 148,560,64

TL9100000 1-PIPERAZINEETHANOL, 4-(3-(5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 909-39-7 MW: 434.47 MOLFM: C23-H29-N3-O .2Cl-H

SYN: 4-(3-(5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)-1-PIPERAZINEETHANOL DIHYDROCHLORIDE * ENSIDON * G 33040 * 5-(gamma-(beta-HYDROXYETHYLPIPERAZINO)PROPYL)-5H-DIBENZO(b,f)AZEPINE DIHYDROCHLORIDE * INSIDON DIHYDROCHLORIDE * OPIPRAMOL DIHYDROCHLORIDE * OPIPRAMOL HYDROCHLORIDE

TXDS: orl-hmn TDLo:36 mg/kg/23D-C TFX:PSY AJPSAO 119,465,62
orl-rat LD50:1110 mg/kg RSPSA2 52,204,63
ipr-rat LD50:95 mg/kg AIPTAK 148,560,64
scu-rat LD50:497 mg/kg AIPTAK 148,560,64
ivn-rat LD50:32 mg/kg AIPTAK 148,560,64
orl-mus LD50:443 mg/kg RSPSA2 52,204,63
ipr-mus LD50:120 mg/kg AIPTAK 148,560,64
scu-mus LD50:315 mg/kg AIPTAK 148,560,64
ivn-mus LD50:45 mg/kg AIPTAK 148,560,64
ivn-rbt LD50:11 mg/kg AIPTAK 148,560,64

TL9150000 1-PIPERAZINEETHANOL, 4-(3-(5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)- mixed with ETHYL ALCOHOL

DEF:94% 1-PIPERAZINEETHANOL, 4-(3-(5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL-6% ETHYL ALCOHOL(AIPTAK 148,560,64)

UPDT:8010

TXDS: ivn-mus LDLo:32 mg/kg AIPTAK 148,560,64

TL9175000 1-PIPERAZINEETHANOL, alpha-(3,4-DICHLOROPHENOXYMETHYL)-4-PHENYL-

UPDT:7901 CAS: 66307-46-8 MW: 380.32 MOLFM: C19-H21-Cl2-N2-O2

SYN: alpha-(3,4-DICHLOROPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL

TXDS: ipr-mus LD50:750 mg/kg ARZNAD 28,241,78

1-PIPERAZINEETHANOL, 4-(3-(2,7-DICHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0680000

TL9275000 1-PIPERAZINEETHANOL, 4-(3-(10,11-DIHYDRO-5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)-

UPDT:7901 CAS: 3688-96-8 MW: 363.57 MOLFM: C23-H31-N3-O

SYN: 4-((10,11-DIHYDRO-5H-DIBENZ(b,f)AZEPIN-5-YL)PROPYL)-1-PIPERAZINEETHANOL * RP 8307

TXDS: orl-mus LD50:500 mg/kg 27ZQAG -,88,72
ipr-mus LD50:125 mg/kg 27ZQAG -,88,72
scu-mus LD50:420 mg/kg 27ZQAG -,88,72
ivn-mus LD50:70 mg/kg 27ZQAG -,88,72

TL9275500 PIPERAZINEETHANOL, 4-(1-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)AZETIDIN-3-YL)-

UPDT:7905 CAS: 74037-81-3 MW: 377.58 MOLFM: C24-H31-N3-O

SYN: 4-(1-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)AZETIDIN-3-YL)PIPERAZINEETHANOL

TXDS: orl-mus LDLo:800 mg/kg JMCMAR 22,183,79

TL9276000 1-PIPERAZINEETHANOL, 4-(3,4-DIMETHOXYPHENYL)-alpha-(p-METHOXYBENZYL)-

UPDT:7901 CAS: 74037-82-4 MW: 383.53 MOLFM: C22-H29-N2-O4

SYN: 4-(3,4-DIMETHOXYPHENYL)-alpha-(p-METHOXYBENZYL)-1-PIPERAZINEETHANOL

TXDS: ipr-mus LD50:340 mg/kg ARZNAD 28,241,78

TL9278000 1-PIPERAZINEETHANOL, 4-(2,4-DIMETHOXYPHENYL)-alpha-PHENOXYMETHYL-

UPDT:7901 CAS: 66307-37-1 MW: 371.50 MOLFM: C21-H27-N2-O4

SYN: 4-(2,4-DIMETHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL

TXDS: ipr-mus LD50:800 mg/kg ARZNAD 28,241,78

TL9280000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-(p-ISOPROPYLBENZYL)-

UPDT:7901 CAS: 19976-95-5 MW: 454.64 MOLFM: C24-H34-N6-O3

SYN: THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(p-ISOPROPYLBENZYL)-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:141 mg/kg YKKZAJ 89,771,69

TL9283000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-(p-ISOPROPYLBENZYL)-, BENZOATE (ester)

UPDT:7901 CAS: 19977-12-9 MW: 558.73 MOLFM: C31-H38-N6-O4

SYN: THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(p-)ISOPROPYLBENZYL)-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:55 mg/kg YKKZAJ 89,771,69

TL9286000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-(p-METHOXYBENZYL)-

UPDT:7901 CAS: 19972-00-0 MW: 442.58 MOLFM: C22-H30-N6-O4

SYN: THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(p-METHOXYBENZYL)-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:180 mg/kg YKKZAJ 89,771,69

TL9289000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-(1-NAPHOBENZYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 19972-07-7 MW: 535.53 MOLFM: C25-H30-N6-O3 .2Cl-H

SYN: THEOPHYLLINE, 7-(2-HYDROXY-3-(4-NAPHTHOBENZYL-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE

TXDS: ivn-mus LD50:146 mg/kg YKKZAJ 89,771,69

TL9291000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-PHENETHYL-

UPDT:7901 CAS: 19971-99-4 MW: 426.58 MOLFM: C22-H30-N6-O3

SYN: THEOPHYLLINE, 7-(2-HYDROXY-3-(4-PHENETHYL-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:172 mg/kg YKKZAJ 89,771,69

TL9293000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-PHENETHYL-, ACETATE (ester)

UPDT:7901 CAS: 19977-18-5 MW: 468.62 MOLFM: C24-H32-N6-O4

SYN: THEOPHYLLINE, 7-(2-ACETOXY-3-(4-PHENETHYL-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:96 mg/kg YKKZAJ 89,771,69

TL9295000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-PHENETHYL-, BENZOATE (ester)

UPDT:7901 CAS: 20152-86-0 MW: 530.69 MOLFM: C29-H34-N6-O4

SYN: THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-PHENETHYL-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:46 mg/kg YKKZAJ 89,771,69

TL9297000 1-PIPERAZINEETHANOL, alpha-(1,3-DIMETHYL-7-XANTHINYLMETHYL)-4-(p-XYLYL)-

UPDT:7901 CAS: 67351-23-9 MW: 426.58 MOLFM: C22-H30-N6-O3

SYN: THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(p-XYLYL)-1-PIPERAZINYL)PROPYL)-

TXDS: ivn-mus LD50:175 mg/kg YKKZAJ 89,771,69

TL9297500 1-PIPERAZINEETHANOL, 4-(5(and 8)-ETHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-

UPDT:8007 MW: 322.45 MOLFM: C17-H26-N2-O4

SYN: 1-(5(and 8)-ETHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-4-PIPERAZINE ETHANOL * 4-(5(and 8)-ETHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-1-PIPERAZINEETHANOL

TXDS: ivn-mus LD50:36 mg/kg CSLNX* NX#07846

TL9297600 1-PIPERAZINEETHANOL, 4,4'-ETHYLENEBIS(alpha-CHLOROMETHYL-, TETRAHYDROCHLORIDE

UPDT:8010 MW: 529.26 MOLFM: C18-H32-Cl2-N4-O2 .4Cl-H

SYN: 4,4'-ETHYLENEBIS(alpha-CHLOROMETHYL-1-PIPERAZINEETHANOL) TETRAHYDROCHLORIDE

TXDS: ipr-mus LD95:550 mg/kg PCJOAU 10,171,76

TL9297700 1-PIPERAZINEETHANOL, 4-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-, DIMALEATE

UPDT:8011 MW: 606.66 MOLFM: C19-H23-F-N4-O-S .2C4-H4-O4

SYN: 4-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-1-PIPERAZINEETHANOL DIMALEATE

TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

TL9298000 1-PIPERAZINEETHANOL, alpha-(m-FLUOROPHENOXYMETHYL)-4-PHENYL-

UPDT:7901 CAS: 66307-48-0 MW: 329.43 MOLFM: C19-H22-F-N2-O2

SYN: alpha-(m-FLUOROPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL

TXDS: ipr-mus LD50:600 mg/kg ARZNAD 28,241,78

TL9299000 1-PIPERAZINEETHANOL, alpha-(o-FLUOROPHENOXYMETHYL)-4-PHENYL-

UPDT:7901 CAS: 66307-47-9 MW: 329.43 MOLFM: C19-H22-F-N2-O2

SYN: alpha-(o-FLUOROPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL

TXDS: ipr-mus LD50:30 mg/kg ARZNAD 28,241,78

TL9299500 1-PIPERAZINEETHANOL, alpha-(p-FLUOROPHENOXYMETHYL)-4-PHENYL-

UPDT:7901 CAS: 66307-49-1 MW: 329.43 MOLFM: C19-H22-F-N2-O2

SYN: alpha-(p-FLUOROPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL

TXDS: ipr-mus LD50:600 mg/kg ARZNAD 28,241,78

TL9299800 PIPERAZINEETHANOL, 4-(alpha,alpha,alpha,alpha',alpha',alpha'-HEXAFLUORO-3,5-XYLYL)-, N-(7- TRIFLUOROMETHYL-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE

UPDT:7907 CAS: 55300-46-4 MW: 729.52 MOLFM: C31-H25-F9-N4-O2 .2Cl-H

TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TL9299900 1-PIPERAZINEETHANOL, 4,4'-(1,6-HEXAMETHYLENE)BIS(alpha-CHOROMETHYL-, TETRAHYDROCHLORIDE

UPDT:8010 MW: 585.38 MOLFM: C20-H40-Cl2-N4-O2 .4Cl-H

SYN: 4,4'-(1,6-HEXAMETHYLENE)BIS(alpha-CHLOROMETHYL-1-PIPERAZINEETHANOL) TETRAHYDROCHLORIDE

TXDS: ipr-mus LD95:177 mg/kg PCJOAU 10,171,76

TL9300000 1-PIPERAZINEETHANOL, 4-(3-(2-IODOTHIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 63978-47-2 MW: 565.37 MOLFM: C22-H25-I-N2-O-S .2Cl-H

SYN: N 790 * THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-2-IODO-, DIHYDROCHLORIDE

TXDS: ivn-mus LD50:152 mg/kg APTOA6 19,87,62

TL9310000 1-PIPERAZINEETHANOL, alpha-(alpha-METHOXYBENZYL)-4-(beta-METHOXYPHENETHYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 34758-84-4 MW: 367.56 MOLFM: C22-H31-N2-O2

SYN: 3024 CERM * 1-(2-METHOXY-2-PHENYLETHYL)-4-(2-HYDROXY-3-METHOXY-3-PHENYL)PROPYLPIPERAZINE DIHYDROCHLORIDE * RESPILENE * ZIMEPROL

TXDS: orl-rat LD50:471 mg/kg ARZNAD 26,523,76
orl-mus LD50:300 mg/kg ARZNAD 26,523,76

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

par-dog LDLo:54 mg/kg ARZNAD 26,523,76

TL9315000 1-PIPERAZINEETHANOL, alpha-(p-METHOXYBENZYL)-4-PHENYL-
UPDT:7901 CAS: 74037-83-5 MW: 325.47 MOLFM: C20-H25-N2-O2
SYN: alpha-(p-METHOXYBENZYL)-4-PHENYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:215 mg/kg ARZNAD 28,241,78

TL9316000 1-PIPERAZINEETHANOL, alpha-METHOXYMETHYL-4-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 304.48 MOLFM: C18-H28-N2-O2
SYN: alpha-METHOXYMETHYL-4-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-1-PIPERAZINEETHANOL * 1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-4-[(2-HYDROXY-3-METHOXY)PROPYL]PIPERAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08317

TL9317000 1-PIPERAZINEETHANOL, alpha-METHOXYMETHYL-4-o-TOLYL-
UPDT:8010 MW: 264.41 MOLFM: C15-H24-N2-O2
SYN: 1-(2-HYDROXY-3-METHOXYPROPYL)-4-o-TOLYL PIPERAZINE * alpha-METHOXYMETHYL-4-o-TOLYL-1-PIPERAZINEETHANOL
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08358

TL9320000 1-PIPERAZINEETHANOL, alpha-(m-METHOXYPHENOXYMETHYL)-4-PHENYL-
UPDT:7901 CAS: 66307-45-7 MW: 341.47 MOLFM: C20-H25-N2-O3
SYN: alpha-[m-METHOXYPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:750 mg/kg ARZNAD 28,241,78

TL9325000 1-PIPERAZINEETHANOL, alpha-(o-METHOXYPHENOXYMETHYL)-4-PHENYL-
UPDT:7901 CAS: 74037-84-6 MW: 341.47 MOLFM: C20-H25-N2-O3
SYN: alpha-(o-METHOXYPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:90 mg/kg ARZNAD 28,241,78

TL9330000 1-PIPERAZINEETHANOL, alpha-(p-METHOXYPHENOXYMETHYL)-4-PHENYL-, ACETATE
UPDT:7901 CAS: 66307-60-4 MW: 383.51 MOLFM: C22-H27-N2-O4
SYN: alpha-(p-METHOXYPHENOXYMETHYL)-4-PHENYL-1-PIPERAZINEETHANOL ACETATE
TXDS: ipr-mus LD50:100 mg/kg ARZNAD 28,241,78

TL9335000 1-PIPERAZINEETHANOL, alpha-(m-METHOXYPHENOXYMETHYL)-4-(o-TOLYL)-
UPDT:7901 CAS: 74037-85-7 MW: 355.50 MOLFM: C21-H27-N2-O3
SYN: alpha-(m-METHOXYPHENOXYMETHYL)-4-(o-TOLYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 28,241,78

TL9340000 1-PIPERAZINEETHANOL, 4-(m-METHOXYPHENYL)-alpha-PHENOXYMETHYL-
UPDT:7901 CAS: 66307-55-9 MW: 341.47 MOLFM: C20-H25-N2-O3
SYN: 4-(m-METHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:600 mg/kg ARZNAD 28,241,78

TL9345000 1-PIPERAZINEETHANOL, 4-(o-METHOXYPHENYL)-alpha-PHENOXYMETHYL-
UPDT:7901 CAS: 66307-56-0 MW: 341.47 MOLFM: C20-H25-N2-O3
SYN: 4-(o-METHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:75 mg/kg ARZNAD 28,241,78

TL9347500 1-PIPERAZINEETHANOL, 4-(p-METHOXYPHENYL)-alpha-PHENOXYMETHYL-
UPDT:7901 CAS: 2725-15-7 MW: 341.47 MOLFM: C20-H25-N2-O3
SYN: 4-(p-METHOXYPHENYL)-alpha-PHENOXYMETHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:800 mg/kg ARZNAD 28,241,78

TL9348000 1-PIPERAZINEETHANOL, 4-(3-(6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-86-8 MW: 384.02 MOLFM: C20-H33-N3-O2 Cl-H
SYN: 4-(3-(6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)PROPYL)-1-PIPERAZINEETHANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JPMSAE 67,880,78

TL9350000 1-PIPERAZINEETHANOL, 4-(3-(2-METHOXYTHIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63978-48-3 MW: 469.51 MOLFM: C23-H28-N2-O2-S .2Cl-H
SYN: N 773 * THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-2-METHOXY-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:102 mg/kg APTOA6 19,87,62

TL9351000 1-PIPERAZINEETHANOL, 4-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)-, DIHYDROCHLORIDE
UPDT:8003 MW: 365.34 MOLFM: C16-H24-N2-O3 .2Cl-H
SYN: 4-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)PIPERAZIN-1-YL-2-ETHANOL DIHYDROCHLORIDE
TXDS: ivn-rat LD50:18500 ug/kg EJMCA5 12,413,77
ipr-mus LD50:90 mg/kg EJMCA5 12,413,77

TL9355000 1-PIPERAZINEETHANOL, 4-(alpha-METHYLPHENETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16018-26-1 MW: 321.33 MOLFM: C15-H24-N2-O .2Cl-H
TXDS: ivn-mus LD50:41 mg/kg ARZNAD 18,1431,68

TL9380000 1-PIPERAZINEETHANOL, 4-(2-(p-METHYLSULFINYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-, TRIHYDROCHLORIDE
UPDT:7901 CAS: 3458-61-5 MW: 508.92 MOLFM: C20-H25-N5-O2-S .3Cl-H
SYN: IMIDAZO(1,2-a)PYRIMIDINE,3-(4-(2-HYDROXYETHYL)PIPERAZINYLMETHYL)-2-(p-METHYLSULFINYLPHENYL)- * 4-(2-(p-METHYLSULFINYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 9,29,66

TL9390000 1-PIPERAZINEETHANOL, 4-(2-(o-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-
UPDT:7901 CAS: 3458-58-0 MW: 415.56 MOLFM: C20-H25-N5-O3-S
SYN: IMIDAZO(1,2-a)PYRIMIDINE,3-(4(2-HYDROXYETHYL)PIPERAZINYLMETHYL)-2-(o-METHYLSULFONYLPHENYL)- * 2-(o-METHYLSULFONYLPHENYL)-3-(4-HYDROXYETHYL-1-PIPERAZINYLMETHYL)IMIDAZO(1,2-a)PYRIMIDINE * 4-(2-(o-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 9,29,66

TL9400000 1-PIPERAZINEETHANOL, 4-(2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-
UPDT:7901 CAS: 3458-63-7 MW: 415.56 MOLFM: C20-H25-N5-O3-S
SYN: IMIDAZO(1,2-a)PYRIMIDINE,3-(4-(2-HYDROXYETHYL)PIPERAZINYLMETHYL)-2-(p-METHYLSULFONYLPHENYL)- * 4-(2-(p-METHYLSULFONYLPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 9,29,66

TL9410000 1-PIPERAZINEETHANOL, 4-(2-(p-METHYLTHIOPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-
UPDT:7901 CAS: 3458-60-4 MW: 383.56 MOLFM: C20-H25-N5-O-S
SYN: IMIDAZO(1,2-a)PYRIMIDINE, 3-(4-(2-HYDROXYETHYL)PIPERAZINYLMETHYL)-2-(p-METHYLTHIOPHENYL)- * 4-(2-(p-METHYLTHIOPHENYL)IMIDAZO(1,2-a)PYRIMIDIN-3-YL)METHYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 9,29,66

TL9412500 1-PIPERAZINEETHANOL, alpha-(2-NAPHTHYLPHENOXYMETHYL)-4-(o-TOLYL)
UPDT:7901 MW: 451.61 MOLFM: C30-H31-N2-O2
SYN: alpha-(2-NAPHTHYLPHENOXYMETHYL)-4-(o-TOLYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 28,241,78

1-PIPERAZINEETHANOL, 4-(7-NITRO-4-BENZOFURAZANYL)- see: DF8004400

TL9414100 1-PIPERAZINEETHANOL, 4-(7-NITROBENZOFURAZAN-4-YL)-
UPDT:8004 MW: 293.32 MOLFM: C12-H15-N5-O4
SYN: BFZ 21 * 7-(2-HYDROXYETHYLPIPERAZINYL)-4-NITROBENZOFURAZAN * 4-(7-NITROBENZOFURAZAN-4-YL)-1-PIPERAZINEETHANOL
MTDS: mma-rat 50 ug/well CBINAB 19,77,77

TL9414600 1-PIPERAZINEETHANOL, 4-(PHENOTHIAZIN-10-YLCARBONYL)-, HYDROCHLORIDE
UPDT:8007 MW: 391.95 MOLFM: C19-H21-N3-O2-S Cl-H
SYN: 1-(2-HYDROXYETHYL)-4-(PHENOTHIAZIN-10-YL)CARBONYLPIPERAZINE, HYDROCHLORIDE * 4-(PHENOTHIAZIN-10-YLCARBONYL)-1-PIPERAZINEETHANOL HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07557

TL9415000 1-PIPERAZINEETHANOL, alpha-PHENOXYMETHYL-4-PHENYL-
UPDT:7901 CAS: 66307-43-5 MW: 311.44 MOLFM: C19-H25-N2-O2
SYN: alpha-PHENOXYMETHYL-4-PHENYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:245 mg/kg ARZNAD 28,241,78

TL9417500 1-PIPERAZINEETHANOL, alpha-PHENOXYMETHYL-4-TOLYL-
UPDT:7901 CAS: 74039-76-2 MW: 325.47 MOLFM: C20-H25-N2-O2
SYN: alpha-PHENOXYMETHYL-4-TOLYL-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:680 mg/kg ARZNAD 28,241,78

TL9420000 1-PIPERAZINEETHANOL, alpha-PHENOXYMETHYL-4-(o-TOLYL)-
UPDT:7901 CAS: 1166-06-9 MW: 325.47 MOLFM: C20-H25-N2-O2
SYN: alpha-PHENOXYMETHYL-4-(o-TOLYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:464 mg/kg ARZNAD 28,241,78

TL9420300 PIPERAZINEETHANOL, 4-PHENYL-, N-(7-CHLORO-2-METHYL-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 69838-67-1 MW: 573.99 MOLFM: C29-H29-Cl-N4-O2 .2Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-(7-CHLORO-2-METHYL-4-QUINOLYLAMINO)BENZOATE --DIHYDROCHLORIDE * 2-[4-PHENYL-1-PIPERAZINYL]ETHYL 2-[(7-CHLORO-2-METHYL-4-QUINOLYL)AMINO]BENZOATE 2HCl
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TL9420500 PIPERAZINEETHANOL, 4-PHENYL-, N-(7-CHLORO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 51085-80-4 MW: 559.96 MOLFM: C28-H27-Cl-N4-O2 .2Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE * 2-(4-PHENYL-1-PIPERAZINYL)ETHYL 2-[(7-CHLORO-4-QUINOLYL)AMINO]BENZOATE DIHYDROCHLORIDE
TXDS: orl-mus LD50:4250 mg/kg JMCMAR 22,554,79

PIPERAZINEETHANOL, 4-PHENYL-, o-(2,3-DIMETHYLPHENYLAMINO)BENZOATE, HYDROCHLORIDE see: TL9420800

TL9420800 PIPERAZINEETHANOL, 4-PHENYL-, N-(2,3-DIMETHYLPHENYL)ANTHRANILATE, HYDROCHLORIDE
UPDT:7907 CAS: 74037-87-9 MW: 466.07 MOLFM: C27-H31-N3-O2 Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-(2,3-DIMETHYLAMINO)BENZOATE HYDROCHLORIDE * PIPERAZINEETHANOL, 4-PHENYL-, o-(2,3-DIMETHYLPHENYLAMINO)BENZOATE, HYDROCHLORIDE
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TL9421000 1-PIPERAZINEETHANOL, 4-(2-(3-PHENYL-2,3,4,5-TETRAHYDRO-1H-1-BENZAZEPINYL)ETHYL)-
UPDT:7904 CAS: 14760-56-6 MW: 379.60 MOLFM: C24-H33-N3-O
SYN: 1H-1-BENZAZEPINE, 2,3,4,5-TETRAHYDRO-1-(2-[4-(2-HYDROXYETHYL)PIPERAZINYL]ETHYL)-3-PHENYL- * 1-beta-(4-beta-HYDROXYETHYL)PIPERAZINYL)ETHYL-3-PHENYL-2,3,4,5-TETRAHYDRO-1H-1-BENZAZEPINE * 2,3,4,5-TETRAHYDRO-1-beta-(4-beta-HYDROXYETHYL)PIPERAZINYL)ETHYL-3-PHENYL-1H-1-BENZAZEPINE
TXDS: ipr-mus LD50:86 mg/kg JMCMAR 10,944,67

TL9422500 1-PIPERAZINEETHANOL, alpha-PHENYLTHIOMETHYL-4-(o-TOLYL)-
UPDT:7901 CAS: 66307-35-5 MW: 341.53 MOLFM: C20-H25-N2-O-S
SYN: alpha-PHENYLTHIOMETHYL-4-(o-TOLYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:464 mg/kg ARZNAD 28,241,78

TL9425000 1-PIPERAZINEETHANOL, 4-PHENYL-alpha-(p-TOLYLTHIOMETHYL)-
UPDT:7901 CAS: 66307-52-6 MW: 341.53 MOLFM: C20-H25-N2-O-S
SYN: 4-PHENYL-alpha-(p-TOLYLTHIOMETHYL)-1-PIPERAZINEETHANOL
TXDS: ipr-mus LD50:800 mg/kg ARZNAD 28,241,78

PIPERAZINEETHANOL, 4-PHENYL-, o-(3-(TRIFLUOROMETHOXY)PHENYLAMINO)BENZOATE, HYDROCHLORIDE see: TL9425500

TL9425500 PIPERAZINEETHANOL, 4-PHENYL-, N-(3-TRIFLUOROMETHOXYPHENYL)ANTHRANILATE, HYDROCHLORIDE
UPDT:7907 CAS: 74037-88-0 MW: 522.01 MOLFM: C26-H26-F3-N3-O3 .Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-[3-(TRIFLUOROMETHOXY)ANILINO]BENZOATE HYDROCHLORIDE * PIPERAZINEETHANOL, 4-PHENYL-, o-(3-(TRIFLUOROMETHOXY)PHENYLAMINO]BENZOATE, HYDROCHLORIDE
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 22,554,79

TL9426000 PIPERAZINEETHANOL, 4-PHENYL-, N-(7-TRIFLUOROMETHOXY-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 51941-00-5 MW: 609.52 MOLFM: C29-H27-F3-N4-O3 .2Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHOXY-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE
TXDS: orl-mus LD50:1300 mg/kg JMCMAR 22,554,79

TL9426500 PIPERAZINEETHANOL, 4-PHENYL-, N-(8-TRIFLUOROMETHYL-4-QUINOLYL)ANTHRANILATE
UPDT:7907 CAS: 55300-49-7 MW: 520.60 MOLFM: C29-H27-F3-N4-O2
SYN: 4-PHENYLPIPERAZINEETHANOL o-(8-TRIFLUOROMETHYL-4-QUINOLYLAMINO)BENZOATE
TXDS: orl-mus LD50:3000 mg/kg JMCMAR 22,554,79

TL9427000 PIPERAZINEETHANOL, 4-PHENYL-, N-(7-TRIFLUOROMETHYL-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55905-94-7 MW: 593.52 MOLFM: C29-H27-F3-N4-O2 2Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHYL-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE
TXDS: orl-mus LD50:2500 mg/kg JMCMAR 22,554,79

TL9427500 PIPERAZINEETHANOL, 4-PHENYL-, o-(7-TRIFLUOROMETHYLTHIO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55300-20-7 MW: 625.58 MOLFM: C29-H27-F3-N4-O2-S .2Cl-H
SYN: 4-PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHYLTHIO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE * 2-(4-PHENYL-1-PIPERAZINYL)ETHYL 2-((7-(TRIFLUOROMETHYLTHIO)-4-QUINOLINYL)AMINO]BENZOATE 2HCl
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 22,554,79

TL9430000 1-PIPERAZINEETHANOL, 4-(3-(10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)PROPYL)-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 67351-25-1 MW: 485.52 MOLFM: C22-H28-N4-O2-S 2Cl-H
SYN: 10-(3-(4-ACETOXYAETHYLPIPERAZINO)PROPYL-(1))-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) * D 706 DIHYDROCHLORIDE
TXDS: ipr-mus LD50:148 mg/kg ARZNAD 18,435,68

TL9450000 1-PIPERAZINEETHANOL, 4-(3-(10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 17297-82-4 MW: 443.48 MOLFM: C20-H26-N4-O-S .2Cl-H
SYN: D 704 DIHYDROCHLORIDE * 10-(3'-(1''-beta-HYDROXYETHYL-4''-PIPERAZINYL)-PROPYL)-THIOPHENYLPYRIDYAMINE HYDROCHLORIDE * 10-(3-(4-OXYAETHYL-PIPERAZINO)PROPYL-(1))-4-AZAPHENTHIAZIN DIHYDROCHLORID (German) * OXYPENDYL HYDROCHLORIDE

TXDS: orl-rat LD50:1610 mg/kg	27ZQAG -,273,72
ipr-rat LD50:185 mg/kg	27ZQAG -,273,72
orl-mus LD50:735 mg/kg	27ZQAG -,273,72
ipr-mus LD50:139 mg/kg	ARZNAD 18,435,68
scu-mus LD50:352 mg/kg	27ZQAG -,273,72
ivn-mus LD50:75 mg/kg	27ZQAG -,273,72

TL9500000 1-PIPERAZINEETHANOL, 4-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 260.42 MOLFM: C16-H24-N2-O
SYN: 1-(2-HYDROXYETHYL)-4-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)PIPERAZINE * 4-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-1-PIPERAZINEETHANOL
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08356

TL9600000 1-PIPERAZINEETHANOL, 4-(3-(THIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63978-49-4 MW: 439.48 MOLFM: C22-H26-N2-O-S .2Cl-H
SYN: N 754 * THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:108 mg/kg APTOA6 19,87,62

TL9610000 1-PIPERAZINEETHANOL, 4-o-TOLYL-
UPDT:8010 MW: 220.35 MOLFM: C13-H20-N2-O
SYN: 1-(2-HYDROXYETHYL)-4-(o-TOLYL)PIPERAZINE * 4-o-TOLYL-1-PIPERAZINEETHANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08359

TL9615000 1-PIPERAZINEETHANOL, alpha-4-o-TOLYL-, METHYLCARBAMATE
UPDT:8012 MW: 321.42 MOLFM: C17-H27-N3-O2

SYN: alpha-METHOXYMETHYL-4-o-TOLYL-1-PIPERAZINEETHANOL METHYLCARBAMATE * METHYLCARBAMIC ACID, ESTER with 1-(2-HYDROXY-3-METHOXYPROPYL)-4-o-TOLYL PIPERAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08420

TL9620000 PIPERAZINEETHANOL, 4-(3-(TRIFLUOROMETHOXY)PHENYL)-, N-(7-CHLORO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55300-24-0 MW: 643.96 MOLFM: C29-H26-Cl-F3-N4-O3 .2Cl-H
SYN: 4-(3-TRIFLUOROMETHOXY)PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE 2HCl
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TL9650000 PIPERAZINEETHANOL, 4-(3-(TRIFLUOROMETHOXY)PHENYL)-, N-(7-TRIFLUOROMETHYL-4-QUINOLYL) ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55905-93-6 MW: 677.52 MOLFM: C30-H26-F6-N4-O3 .2Cl-H
TXDS: orl-mus LD50:3500 mg/kg JMCMAR 22,554,79

TL9730000 1-PIPERAZINEETHANOL, 4-(3-(2-(TRIFLUOROMETHYL)PHENOTHIAZIN-10-YL)PROPYL)-
UPDT:7901 CAS: 69-23-8 MW: 437.57 MOLFM: C22-H26-F3-N3-O-S
SYN: ANATENSOL * FLUPHENAZINE * 10-(3-(2-HYDROXYETHYL)PIPERAZINOPROPYL)-2-(TRIFLUOROMETHYL)PHENOTHIAZINE * MODITEN * OMCA * PACINOL * PERMITIL * PHENOTHRAZINE, 10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)-2-(TRIFLUOROMETHYL)- * PROLIXIN * PROLIXINE * SEVINOL * TRIFLUMETHAZINE * 4-(3-(2-TRIFLUOROMETHYL-10-PHENOTHIAZYL)-PROPYL)-1-PIPERAZINEETHANOL * YESPAZINE
TXDS: ipr-rat LD50:100 mg/kg TXAPA9 2,540,60
orl-mus LD50:220 mg/kg TXAPA9 2,540,60
ipr-mus LD50:89 mg/kg TXAPA9 2,540,60
ivn-mus LD50:51 mg/kg TXAPA9 2,540,60
REVIEW: TOXICOLOGY REVIEW JMSCA9 106,755,60
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,71,69

TL9780000 1-PIPERAZINEETHANOL, 4-(3-(2-(TRIFLUOROMETHYL)PHENOTHIAZIN-10-YL)PROPYL)-, ACETATE
UPDT:7901 CAS: 2021-89-8 MW: 479.61 MOLFM: C24-H26-F3-N3-O2-S
TXDS: ivn-mus LD50:71 mg/kg CSLNX* NX#00140

TL9800000 1-PIPERAZINEETHANOL, 4-(3-(2-(TRIFLUOROMETHYL)PHENOTHIAZIN-10-YL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 146-56-5 MW: 510.49 MOLFM: C22-H26-F3-N3-O-S .2Cl-H
SYN: A 4077 * FLUPHENAZINE DIHYDROCHLORIDE * FLUPHENAZINE HYDROCHLORIDE * 10-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYL)-2-TRIFLUOROMETHYLPHENOTHIAZINE DIHYDROCHLORIDE * MODITEN * PERMITIL HYDROCHLORIDE * PROLIXIN * SQUIBB 4918 * 4-(3-(2-(TRIFLUOROMETHYL)PHENOTHIAZIN-10-YL)PROPYL)-1-PIPERAZINEETHANOL, DIHYDROCHLORIDE
TXDS: ipr-rat LD50:100 mg/kg 27ZMA4 -,-,67
scu-rat LD50:640 mg/kg 27ZMA4 -,-,67
orl-mus LD50:220 mg/kg 27ZQAG -,24,72
ipr-mus LD50:89 mg/kg 27ZQAG -,24,72
ivn-mus LD50:56 mg/kg CSLNX* NX#00179

TL9860000 PIPERAZINEETHANOL, 4-(3-(TRIFLUOROMETHYLTHIO)PHENYL)-, N-(7-CHLORO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55300-25-1 MW: 660.02 MOLFM: C29-H26-Cl-F3-N4-O2-S .2Cl-H
SYN: 4-[3-TRIFLUOROMETHYLTHIO)PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE 2HCl
TXDS: orl-mus LD50:3000 mg/kg JMCMAR 22,554,79

TL9870000 PIPERAZINEETHANOL, 4-(3-(TRIFLUOROMETHYLTHIO)PHENYL)-, N-(7-TRIFLUOROMETHYL-4-QUINOLYL) ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55300-43-1 MW: 693.58 MOLFM: C30-H26-F6-N4-O2-S .2Cl-H
TXDS: orl-mus LD50:3750 mg/kg JMCMAR 22,554,79

TL9880000 PIPERAZINEETHANOL, 4-(3-TRIFLUOROMETHYLTHIO)PHENYL-, o-(7-TRIFLUOROMETHYLTHIO-4-QUINOLYL) ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 69847-92-4 MW: 725.64 MOLFM: C30-H26-F6-N4-O2-S2 .2Cl-H
TXDS: orl-mus LD50:2200 mg/kg JMCMAR 22,554,79

TL9900000 1-PIPERAZINEETHANOL, 4-(3-(2-(TRIFLUOROMETHYL)-9H-THIOXANTH-9-YLIDENE)PROPYL)-, (Z)-
UPDT:8011 CAS: 2709-56-0 MW: 434.56 MOLFM: C23-H25-F3-N2-O-S
SYN: cis (Z)-FLUPENTIXOL * FLURENTIXOL * 2-TRIFLUOROMETHYL-9-(3-(4-(beta-HYDROXYETHYL)-1-PIPERAZINYL)PROPYLIDENE)THIOXANTHENE * 4-(3-(2-(TRIFLUOROMETHYL)-9H-THIOXANTHEN-9-YLIDENE)PROPYL)-1-PIPERAZINEETHANOL
TXDS: orl-mus LD50:300 mg/kg JMCMAR 23,878,80
ipr-mus LD50:150 mg/kg ARZNAD 27,2121,77
ivn-mus LD50:87 mg/kg APTOA6 41,369,77

1-PIPERAZINEETHANOL, 4-(3-(2-TRIFLUOROMETHYLTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0740000

TM0802000 PIPERAZINEETHANOL, 4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7907 CAS: 40004-29-3 MW: 274.32 MOLFM: C13-H17-F3-N2-O
SYN: m-TRIFLUORO-METHYL-a-PHENYL-1-PIPERAZINOETHANOL * 4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)PIPERAZINEETHANOL
TXDS: orl-mus LD50:740 mg/kg JMCMAR 22,554,79

TM0803000 PIPERAZINEETHANOL, 4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, N-(7-CHLORO-4-QUINOLYL) ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55366-85-3 MW: 627.96 MOLFM: C29-H26-Cl-F3-N4-O2 .2Cl-H
SYN: 4-(3-TRIFLUOROMETHYL)PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE 2HCl
TXDS: orl-mus LD50:2500 mg/kg JMCMAR 22,554,79

TM0804000 PIPERAZINEETHANOL, 4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, N-(7-TRIFLUOROMETHOXY- 4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 51941-04-9 MW: 677.52 MOLFM: C30-H26-F6-N4-O3 .2Cl-H
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 22,554,79

TM0806000 PIPERAZINEETHANOL, 4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, N-(7-TRIFLUOROMETHYL-4- QUINOLYL)ANTHRANILATE
UPDT:7907 CAS: 55300-29-3 MW: 588.60 MOLFM: C30-H26-F6-N4-O2
SYN: ANTRAFENINE * 4-(3-TRIFLUOROMETHYL)PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHYL-4-QUINOLYLAMINO)BENZOATE
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TM0808000 1-PIPERAZINEETHANOL, 4,4'-(1,3-TRIMETHYLENE)BIS(alpha-CHLOROMETHYL-, TETRAHYDROCHLORIDE
UPDT:8010 MW: 543.29 MOLFM: C17-H34-Cl2-N4-O2 4Cl-H
SYN: 4,4'-(1,3-TRIMETHYLENE)BIS(alpha-CHLOROMETHYLPIPERAZINEETHANOL) TETRAHYDROCHLORIDE
TXDS: ipr-mus LD95:550 mg/kg PCJOAU 10,171,76

TM0808500 1-PIPERAZINEETHANOL, 4-(1,5,b-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZIN-2-YL)-
UPDT:8011 MW: 290.42 MOLFM: C14-H22-N6-O
SYN: 2-(4-HYDROXYETHYLPIPERAZIN-1-YL)-1,5,6-TRIMETHYL-1H-IMIDAZO(4,5-b)PYRAZINE * 1H-IMIDAZO(4,5-b)PYRAZINE, 2-(4-HYDROXYETHYLPIPERAZIN-1-YL)-1,5,6-TRIMETHYL-
TXDS: ivn-mus LD50:655 mg/kg PCJOAU 9,149,75

TM0809000 PIPERAZINEETHANOL, 4-(2,3-XYLYL)-, N-(7-CHLORO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE
UPDT:7907 CAS: 55300-26-0 MW: 588.02 MOLFM: C30-H31-Cl-N4-O2 2Cl-H
SYN: 4-(2,3-DIMETHYL)PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE * 2-(4-(2,3-DIMETHYL)PHENYL-1-PIPERAZINYL)ETHYL 2-(7-CHLORO-4-QUINOLYL)AMINO)BENZOATE 2HCl
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 22,554,79

TM0809500 PIPERAZINE, 1-(5(and 8)-ETHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-4-(2-CHLOROETHYL)- DIHYDROCHLORIDE
UPDT:8007 MW: 413.81 MOLFM: C17-H25-Cl-N2-O3 2Cl-H
SYN: 1-(2-CHLOROETHYL)-4-(5(and 8)-ETHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-PIPERAZINE DIHYDROCHLORIDE * 1-(5(and 8)-ETHOXY-1,4-BENZODIOXAN-2-YLMETHYL)-4-(2-CHLOROETHYL)PIPERAZINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07896

TM0810000 PIPERAZINE, 1-(4-ETHOXYNAPHTHIMIDOYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 MW: 320.90 MOLFM: C18-H24-N2-O .Cl-H
SYN: 1-(4-ETHOXYNAPHTHIMIDOYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,97,71

TM0815000 PIPERAZINE, 1-(3-ETHOXY-3-(p-TOLYL)PROPYL)-4-PHENYL-2,2,6-TRIMETHYL-
UPDT:7901 CAS: 67351-76-2 MW: 380.63 MOLFM: C25-H36-N2-O
SYN: 1-(3-ETHOXY-3-(p-TOLYL)PROPYL)-4-PHENYL-2,2,6-TRIMETHYLPIPERAZINE
TXDS: ipr-mus LD50:700 mg/kg EJMCA5 11,395,76

TM0816000 PIPERAZINE, 1-(1-ETHYLCYCLOHEXYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-89-1 MW: 246.87 MOLFM: C13-H26-N2 .Cl-H
SYN: 1-(1-ETHYLCYCLOHEXYL)-4-METHYLPIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM0818000 PIPERAZINE, 4-(3-(N-(2-ETHYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)-1-METHYL-
UPDT:7901 CAS: 74037-90-4 MW: 307.55 MOLFM: C17-H29-N3-S
SYN: 4-(3-(N-(2-ETHYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)-1-METHYLPIPERAZINE * 1-METHYL-4-(3-(METHYL-2-ETHYLMERCAPTOPHENYLAMINO)PROPYL)PIPERAZINE
TXDS: ivn-mus LD50:16 mg/kg CSLNX* NX#00871

PIPERAZINE, 1-(8-FLUORO-10-DIBENZO(b,f)OXEPINYL)-4-METHYL-, MALEATE see: HQ4210000

PIPERAZINE, 1-o-FLUOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE see: SB3910000

PIPERAZINE, 1-p-FLUOROPHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE see: SB3920000

TM0845000 PIPERAZINE, 1-FORMYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 50419-33-0 MW: 318.56 MOLFM: C20-H34-N2-O
SYN: 4-FARNESYL-1-FORMYLPIPERAZINE * 1-FORMYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TM0847000 PIPERAZINE, 1-HEPTANOYL-4-METHYL-
UPDT:8008 MW: 212.38 MOLFM: C12-H24-N2-O
SYN: ENT 35638-A-GA * 1-HEPTANOYL-4-METHYLPIPERAZINE
IRDS: skn-rbt 500 mg MLD NTIS** AD762-144

TM0850000 PIPERAZINE, HEXAHYDRATE
UPDT:7905 CAS: 142-63-2 MW: 194.28 MOLFM: C4-H10-N2 .6H2-O
SYN: ARPEZINE * ARTHRITICINE * PARID * USAF A-3803 * VERMISOL
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
orl-mus LD50:11200 mg/kg JMCMAR 6,336,63
ipr-mus LD50:300 mg/kg NTIS** AD277-689
scu-mus LD50:2620 mg/kg ARZNAD 15,852,65

TM0850500 PIPERAZINE, 1-(2-HYDROXYETHOXYETHYL)-4-(3-(2-TRIFLUOROMETHYL-10-PHENOTHIAZINYL)PROPYL)- DIHYDROCHLORIDE
UPDT:7901 CAS: 1827-91-4 MW: 554.55 MOLFM: C24-H30-F3-N3-O2-S .2Cl-H
SYN: 10-(3-(1-(2-HYDROXYETHOXYETHYL)-4-PIPERAZINYL)PROPYL)-2-TRIFLUOROMETHYLPHENOTHIAZINE 2HCl
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00767

PIPERAZINE, 1-(2-(2-HYDROXYETHOXY)ETHYL)-4-(3,6,5-TRIMETHOXYBENZOYLMETHYL)-, HYDROBROMIDE see: AM8760000

TM0852500 PIPERAZINE, 1-(2-HYDROXYETHYL)-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-33-4 MW: 264.36 MOLFM: C14-H20-N2-O3
SYN: 1-(2-HYDROXYETHYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-(2-HYDROXYETHYL)-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 9,555,74

TM0853000 PIPERAZINE, 4-beta-HYDROXYETHYL-1-(1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-91-5 MW: 324.94 MOLFM: C18-H28-N2-O .Cl-H
SYN: 4-beta-HYDROXYETHYL-1-(1-PHENYLCYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:316 mg/kg CHTPBA 3,241,68

TM0854000 PIPERAZINE, 1-(2-HYDROXYETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67331-27-3 MW: 334.61 MOLFM: C21-H38-N2-O
SYN: 4-FARNESYL-1-(2-HYDROXYETHYL)PIPERAZINE * 1-(2-HYDROXYETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:30 mg/kg EJMCA5 9,555,74

PIPERAZINE, 1-((3-HYDROXY-5-PHENYL)PENT-4-ENYL)-4-(2-PYRIDYL)- see: SB3750000

TM0856000 PIPERAZINE, 1-(3-(1-INDOLYL)PROPYL)-1-METHYL-
UPDT:8009 MW: 257.42 MOLFM: C16-H23-N3
SYN: 1-(3-(1-INDOLYL)PROPYL)-4-METHYLPIPERAZINE
TXDS: ipr-mus LD50:96 mg/kg PCJOAU 13,378,79

TM0857000 PIPERAZINE, 1-ISOBUTYL-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-38-9 MW: 276.42 MOLFM: C16-H24-N2-O2
SYN: 1-ISOBUTYL-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-ISOBUTYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TM0858000 PIPERAZINE, 1-ISOBUTYRYL-4-(PHENYLALLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 17730-61-9 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
SYN: 1-ISOBUTYRYL-4-(PHENYLALLYL)PIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:693 mg/kg JMCMAR 11,801,68

TM0859000 PIPERAZINE, 1-ISOPENTYL-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-40-3 MW: 290.45 MOLFM: C17-H26-N2-O2
SYN: 1-ISOPENTYL-4-(3,4-METHYLENEDIOXYBENZYL)PIPERIZINE * 1-ISOPENTYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:50 mg/kg EJMCA5 9,555,74

TM0860000 PIPERAZINE, 1-ISOPROPYL-
UPDT:7901 CAS: 4318-42-7 MW: 128.25 MOLFM: C7-H16-N2
SYN: ISOPROPYL PIPERAZINE
TXDS: orl-rat LD50:2830 mg/kg AIHAAP 30,470,69
skn-rbt LD50:640 mg/kg AIHAAP 30,470,69

TM0862500 PIPERAZINE, 1-(3-(N-(2-ISOPROPYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)-1-METHYL-
UPDT:7901 CAS: 74037-92-6 MW: 321.58 MOLFM: C18-H31-N3-S
SYN: 1-(3-(N-(2-ISOPROPYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)-1-METHYLPIPERAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00876

TM0865000 1-PIPERAZINEMETHANOL, alpha,alpha-BIS(TRIFLUORDMETHYL)-, HYDRATE
UPDT:7901 MW: 270.21 MOLFM: C7-H10-F6-N2-O H2-O
SYN: alpha,alpha-BIS(TRIFLUOROMETHYL)-1-PIPERAZINEMETHANOL HYDRATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

TM0875000 PIPERAZINE, 1-(m-METHOXYBENZYL)-4-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 21057-58-9 MW: 355.34 MOLFM: C18-H22-N2-O .2Cl-H
SYN: 1-(3-METHOXYBENZYL)-4-PHENYLPIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 6,541,63

PIPERAZINE, 1-(8-METHOXY-10-DIBENZO(b,f)OXEPINYL)-4-METHYL-, MALEATE see: HQ4220000

TM1050000 PIPERAZINE, 1-(3-METHOXY-4-HYDROXYBENZYL)-4-PHENYL-
UPDT:7901 CAS: 60867-34-9 MW: 298.42 MOLFM: C18-H22-N2-O2
SYN: 1-(3-METHOXY-4-HYDROXYBENZYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,541,63

TM1052000 PIPERAZINE, 1-(2-(m-METHOXYPHENOXYMETHYL)ETHYL)-4-PHENYL-
UPDT:7901 CAS: 66307-50-4 MW: 309.47 MOLFM: C20-H25-N2-O
SYN: 1-(2-(m-METHOXYPHENOXYMETHYL)ETHYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg ARZNAD 28,241,78

TM1052500 PIPERAZINE, 4-((5-METHOXY-3-PHENYLBENZOFURAN-2-YL)METHYL)-1-PHENYL-
UPDT:8010 MW: 398.54 MOLFM: C26-H26-N2-O2
SYN: 3-PHENYL-5-METHOXY-2-(N-PHENYLPIPERAZINYL METHYL)BENZOFURAN
TXDS: ipr-mus LD50:496 mg/kg PCJOAU 13,44,79

TM1053000 PIPERAZINE, 1-(1-(2-METHOXYPHENYL)CYCLOHEXYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 74027-93-7 MW: 324.94 MOLFM: C18-H28-N2-O Cl-H
SYN: 1-(1-(2-METHOXYPHENYL)CYCLOHEXYL)-4-METHYLPIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM1054000 PIPERAZINE, 1-(m-METHOXYPHENYL)-4-(3-PHENOXYPROPYL)-
UPDT:7901 CAS: 66307-59-3 MW: 325.47 MOLFM: C20-H25-N2-O2
SYN: 1-(m-METHOXYPHENYL)-4-(3-PHENOXYPROPYL)PIPERAZINE
TXDS: ipr-mus LD50:800 mg/kg ARZNAD 28,241,78

PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB4573000
PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB4576000
PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)- see: AM9450500
PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROBROMIDE see: UH4090000
PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROBROMIDE see: UH4070000
PIPERAZINE, 1-(m-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE see: UH4050000
PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)- see: AM9451500
PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: EU4820000
PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE see: SB3930000
PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROBROMIDE see: SB3940000
PIPERAZINE, 1-(m-METHYLBENZYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLROIDE see: SB4210000
PIPERAZINE, 1-METHYL-4-(3-(3-METHOXYTHIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0770000

TM1225000 PIPERAZINE, 1-METHYL-
UPDT:8011 CAS: 109-01-3 MW: 100.19 MOLFM: C5-H12-N2
SYN: N-METHYLPIPERAZINE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:2830 mg/kg AIHAAP 23,95,62
ihl-rat LC50:2740 mg/m3/2H TPKVAL 15,116,79
orl-mus LD50:1450 mg/kg TPKVAL 15,116,79
ihl-mus LC50:2740 mg/m3/2H TPKVAL 11,123,69
ipr-mus LD50:150 mg/kg NTIS** AD691-490
skn-rbt LD50:1490 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TM1250000 PIPERAZINE, 1-(2-METHYLALLYL)-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-36-7 MW: 274.40 MOLFM: C16-H22-N2-O2
SYN: 1-(2-METHYLALLYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-(2-METHYLALLYL)-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 9,555,74

TM1300000 PIPERAZINE, 1-(4-METHYLAMINO-2-PYRIMIDINYL)-4-(3,3,3-TRIPHENYLPROPYL)-
UPDT:7901 CAS: 20980-16-9 MW: 466.71 MOLFM: C30-H30-N5
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 15,293,72

TM1400000 PIPERAZINE, 1-(m-METHYLBENZYL)-
UPDT:7902 CAS: 5321-48-2 MW: 190.32 MOLFM: C12-H18-N2
SYN: 1-m-METHYLBENZYLPIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

PIPERAZINE, 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYL)-, HYDROCHLORIDE see: OB4590000
PIPERAZINE, 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UH4381500
PIPERAZINE, 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHYOXYBENZOYLMETHYL)-, DIHYDROCHLORIDE see: AM9465000
PIPERAZINE, 1-METHYL-4-(3-(3-(2'-BENZOYL-1',2'-DIHYDROISOQUINOLIN-1'-YL)-1-INDOLYL)PROPYL)- see: NW7540000

TM1410000 PIPERAZINE, 1-(3-METHYL-2-BUTENYL)-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55436-39-0 MW: 288.40 MOLFM: C17-H24-N2-O2
SYN: 1-(3-METHYL-2-BUTENYL)-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-(3-METHYL-2-BUTENYL)-4-(PIPERONYL)PIPERAZINE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 9,555,74

PIPERAZINE, 1-METHYL-4-(3-(2-CHLORO-PHENOTHIAZIN-10-YL)PROPYL-, HYDROGEN METHANESULFONATE see: SO3000000
PIPERAZINE, 1-METHYL-4-(3-(2-CHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0630000

TM1550000 PIPERAZINE, 1-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 32731-06-4 MW: 220.30 MOLFM: C12-H16-N2-O2
SYN: 1-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:50 mg/kg EJMCA5 9,555,74

TM1575000 PIPERAZINE, 1-(3,5-METHYLENEDIOXYBENZYL)-4-PHENYL-
UPDT:7901 CAS: 67361-21-1 MW: 296.40 MOLFM: C18-H20-N2-O2
SYN: 1-(3,5-METHYLENEDIOXYBENZYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 6,541,63

TM1590000 PIPERAZINE, 1-(3,4-METHYLENEDIOXYBENZYL)-4-(3-PHENYLALLYL)-, (E)-
UPDT:7901 CAS: 55436-40-3 MW: 336.47 MOLFM: C21-H24-N2-O2
SYN: trans-1-(3,4-METHYLENEDIOXYBENZYL)-4-(3-PHENYLALLYL)PIPERAZINE * trans-4-(3-PHENYLALLYL)-1-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg EJMCA5 9,555,74

TM1610000 PIPERAZINE, 1-(3,4-METHYLENEDIOXYBENZYL)-4-(3-PHENYLPROP-2-YNYL)-
UPDT:7901 CAS: 55436-42-5 MW: 334.45 MOLFM: C21-H22-N2-O2
SYN: 1-(3,4-METHYLENEDIOXYBENZYL)-4-(3-PHENYLPROP-2-YNYL)PIPERAZINE * 4-(3-PHENYLPROP-2-YNYL)-1-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 9,555,74

TM1630000 PIPERAZINE, 1-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6, 10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-22-2 MW: 550.87 MOLFM: C33-H50-N4-O3
SYN: 4-FARNESYL-1-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYLACETYL)PIPERAZINE * 4-FARNESYL-1-(4-PIPERONYLPIPERAZINYLACETYL)PIPERAZINE
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 9,555,74

TM1650000 PIPERAZINE, 1-(3,4-METHYLENEDIOXYBENZYL)-4-(2-PROPYNYL)-
UPDT:7901 CAS: 55436-34-3 MW: 258.35 MOLFM: C15-H18-N2-O2
SYN: 1-(3,4-METHYLENEDIOXYBENZYL)-4-(2-PROPYNYL)PIPERAZINE * 1-PIPERONYL-4-(2-PROPYNYL)PIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TM1750000 PIPERAZINE, 1-(3,4-METHYLENEDIOXYBENZYL)-4-(2-PYRIDYL)-
UPDT:7901 CAS: 39215-20-2 MW: 297.39 MOLFM: C17-H19-N3-O2
SYN: 1-(3,4-METHYLENEDIOXYBENZYL)-4-(2-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 6,541,63

TM1755000 PIPERAZINE, 1-(3,4-METHYLENEDIOXYBENZYL)-4-(3,7,11,15-TETRAMETHYL-2,6,10,14-HEXADECYL TETRAENYL)-, (E)-
UPDT:7901 CAS: 72050-88-5 MW: 492.82 MOLFM: C32-H48-N2-O2
SYN: trans-4-GERANYLGERANYL-1-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 9,555,74

TM1760000 PIPERAZINE, 1-METHYL-4-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 55500-12-4 MW: 234.32 MOLFM: C13-H18-N2-O2
SYN: 1-METHYL-4-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-METHYL-4-PIPERONYLPIPERAZINE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 9,555,74

TM1761000 PIPERAZINE, 2-METHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)-, HYDROCHLORIDE
UPDT:8003 MW: 361.91 MOLFM: C19-H23-N3-O2 .Cl-H
SYN: 2-METHYL-1-(3,4-(METHYLENEDIOXY)PHENETHYL)-4-(2-PYRIDYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg FRPSAX 32,296,77

TM1770000 PIPERAZINE, 1-(2-(3,4-METHYLENEDIOXYPHENYL)ETHYL)-4-PHENYL-2,2,6-TRIMETHYL-
UPDT:7901 CAS: 67361-23-3 MW: 352.52 MOLFM: C22-H28-N2-O2
SYN: 1-(2-(3,4-METHYLENEDIOXYPHENYL)ETHYL)-4-PHENYL-2,2,6-TRIMETHYLPIPERAZINE
TXDS: ipr-mus LD50:700 mg/kg EJMCA5 11,395,76

TM1775000 PIPERAZINE, 1-METHYL-4-(3-(N-METHYL-N-(2-METHYLTHIOPHENYL)AMINO)PROPYL)-
UPDT:7901 CAS: 74037-94-8 MW: 293.52 MOLFM: C16-H27-N3-S
SYN: 1-METHYL-4-(3-(N-METHYL-N-(2-METHYLTHIOPHENYL)AMINO)PROPYL)PIPERAZINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00875

TM1776000 PIPERAZINE, 4-METHYL-1-(4-METHYL-1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74027-95-9 MW: 308.94 MOLFM: C18-H28-N2 Cl-H
SYN: 4-METHYL-1-(4-METHYL-1-PHENYLCYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,78

PIPERAZINE, 4-METHYL-1-(3-METHYL-5,6,7-TRIMETHOXYBENZOFURAN-2-YL)CARBONYL-, HYDROCHLORIDE see: OB5260000

TM1777000 PIPERAZINE, 4-METHYL-1-(1-(1-NAPHTYL)CYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74027-96-0 MW: 344.97 MOLFM: C21-H28-N2 Cl-H
SYN: 4-METHYL-1-(1-(alpha-NAPHTYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM1780000 PIPERAZINE, 1-METHYL-4-NITROSO-
UPDT:8009 CAS: 16339-07-4 MW: 129.19 MOLFM: C5-H11-N3-O
SYN: 1-METHYL-4-NITROSOPIPERAZINE * N-NITROSO-N'-METHYLPIPERAZIN (German) * N-NITROSO-N'-METHYLPIPERAZINE * 1-NITROSO-4-METHYLPIPERAZINE
MTDS: mma-sat 50 nmol/plate MUREAV 57,1,78
sln-dmg-par 5 mmol/L FOBLAN 16,225,70
sln-dmg-orl 5 mmol/L/24H FOBLAN 16,225,70
mma-ham:lng 10 mmol/L CNREAB 37,1004,77
TXDS: orl-rat LD50:100 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:10 gm/kg/39W-C TFX:ETA ZEKBAI 69,103,67

TM1780100 PIPERAZINE, 4-METHYL-1-OCTANOYL-
UPDT:8008 MW: 226.41 MOLFM: C13-H26-N2-O
SYN: ENT 33639-A-GA * 4-METHYL-1-OCTANOYLPIPERAZINE * 1-OCTANOYL-4-METHYLPIPERAZINE
IRDS: skn-rbt 500 mg MLD NTIS** AD762-144

TM1781000 PIPERAZINE, 1-(alpha-METHYLPHENETHYL)-4-OCTYL-, DIHYDROCHLORIDE
UPDT:7901 MW: 389.51 MOLFM: C21-H36-N2 2Cl-H
TXDS: ivn-mus LD50:15500 ug/kg ARZNAD 18,1431,68

TM1781500 PIPERAZINE, 1-(alpha-METHYLPHENETHYL)-4-PHENETHYL-, DIHYDROCHLORIDE
UPDT:7901 MW: 381.43 MOLFM: C21-H28-N2 2Cl-H
TXDS: ivn-mus LD50:33500 ug/kg ARZNAD 18,1431,68

TM1782000 PIPERAZINE, 1-(alpha-METHYLPHENETHYL)-4-PHENYL-, DIHYDORCHLORIDE
UPDT:7901 MW: 353.37 MOLFM: C19-H24-N2 .2Cl-H
TXDS: ivn-mus LD50:53 mg/kg ARZNAD 18,1431,68

PIPERAZINE, 1-METHYL-4-(2-PHENOTHIAZIN-10-YLETHYL)AMINO- see: SP1120000
PIPERAZINE, 1-METHYL-4-(2-(10H-PHENOTHIAZIN-10-YL)ETHYL)AMINO- see: SP1120000

TM1782500 PIPERAZINE, 4-METHYL-1-(1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-97-1 MW: 268.87 MOLFM: C15-H24-N2 .Cl-H
SYN: M 268 * 4-METHYL-1-(1-PHENYLBUTYL)PIPERAZINE HYDROCHLORIDE
TXDS: scu-mus LD50:145 mg/kg ARZNAD 14(3),178,64

TM1785000 PIPERAZINE, 4-METHYL-1-(1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21594-75-2 MW: 294.91 MOLFM: C17-H26-N2 .Cl-H
SYN: 4-METHYL-1-(1-PHENYLCYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:224 mg/kg CHTPBA 3,241,68

TM1790000 PIPERAZINE, 1-(4-METHYL-1-PIPERAZINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-24-4 MW: 430.76 MOLFM: C26-H46-N4-O
SYN: 4-FARNESYL-1-(4-METHYL-1-PIPERAZINYLACETYL)PIPERAZINE * 1-(4-METHYL-1-PIPERAZINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TM1795000 PIPERAZINE, 4-(alpha-METHYLPIPERONYL)-1-PIPERONYLOYL-, HYDROCHLORIDE
UPDT:7903 CAS: 6854-33-7 MW: 418.91 MOLFM: C21-H22-N2-O5 .Cl-H
SYN: 4-(alpha-METHYLPIPERONYL)-1-PIPERONYLOYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:338 mg/kg ARZNAD 15,1330,65

TM1800000 PIPERAZINE, 4-METHYL-1-PROPIONYL-
UPDT:7901 CAS: 63867-55-0 MW: 156.26 MOLFM: C8-H16-N2-O
SYN: 1-PROPIONYL-4-METHYLPIPERAZINE
TXDS: ipr-mus LD50:500 mg/kg RPOBAR 2,230,70

TM1810000 PIPERAZINE, 1-METHYL-4-(2-PROPYLVALERYL)-
UPDT:8008 MW: 226.41 MOLFM: C13-H26-N2-O
SYN: 1-METHYL-4-(2-PROPYLVALERYL)PIPERAZINE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 3,336,68

TM1825000 PIPERAZINE, 4-METHYL-1-(1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXYNAPHTHYL)- DIHYDROCHLORIDE, HEMIHYDRATE
UPDT:8010 CAS: 63867-06-1 MW: 376.79 MOLFM: C16-H23-Cl-N2-O .2Cl-H .1/2H2-O
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

TM1830000 PIPERAZINE, 4-METHYL-1-(1-(2-THIENYL)CYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21594-76-3 MW: 300.93 MOLFM: C15-H24-N2-S .Cl-H
SYN: 4-METHYL-1-(1-(2-THIENYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:447 mg/kg CHTPBA 3,241,68

TM1831000 PIPERAZINE, 4-METHYL-1-(1-(3-THIENYL)CYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-98-2 MW: 300.93 MOLFM: C15-H24-N2-S .Cl-H
SYN: 4-METHYL-1-(1-(3-THIENYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

PIPERAZINE, 1-METHYL-4-(3-(THIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0775000
PIPERAZINE, 1-METHYL-4-(3-THIOXANTHEN-9-YL)PROPYL)-, DIHYDROCHLORIDE see: XO0780000

TM1885200 PIPERAZINE, 4-METHYL-1-(1-(o-TOLYL)CYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21594-77-4 MW: 308.94 MOLFM: C18-H28-N2 .Cl-H
SYN: 4-METHYL-1-(1-(2-TOLYL)CYCLOHEXYL)PIPERAZINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM1885500 PIPERAZINE, 1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-
UPDT:7901 CAS: 74037-99-3 MW: 258.34 MOLFM: C14-H19-F3-N
SYN: 1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)PIPERAZINE
TXDS: ipr-mus LD50:72 mg/kg ISYAM* -,21,70

PIPERAZINE, 1-METHYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UH4386200

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

PIPERAZINE, 1-METHYL-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: EU4850000

TM1890000 PIPERAZINE, 1-METHYL-4-(3,4,5-TRIMETHOXYTHIOBENZOYL)-, HYDROCHLORIDE
UPDT:7906 MW: 346.91 MOLFM: C15-H22-N2-O3-S .Cl-H
SYN: 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-3-METHYL PIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:500 mg/kg EJMCA5 14,27,79

TM1900000 PIPERAZINE, 1-(2-METHYL-3,3,3-TRIPHENYLPROPYL)-4-(2-PYRIMIDINYL)-, DIMETHANESULFONATE, (d,l)-
UPDT:7901 CAS: 36371-43-4 MW: 640.88 MOLFM: C30-H32-N4 .2C-H4-O3-S
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 15,295,72

TM1925000 PIPERAZINE, 1-METHYL-4-(3,3,3-TRIS(p-CHLOROPHENYL)PROPIONYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 1949-07-1 MW: 524.34 MOLFM: C26-H25-Cl3-N2-O .Cl-H
SYN: DICRODEN * HETOLIN * LZ 544
TXDS: orl-mus LD50:610 mg/kg 12VXA5 9,612,76
orl-dom LDLo:200 mg/kg FAZMAE 17,108,73

TM1950000 PIPERAZINE, 1-(4-MORPHOLINOACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-25-5 MW: 417.71 MOLFM: C25-H43-N3-O2
SYN: 4-FARNESYL-1-(4-MORPHOLINOACETYL)PIPERAZINE * 1-(4-MORPHOLINOACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:300 mg/kg EJMCA5 9,555,74

TM2000000 PIPERAZINE, 1-(alpha-NAPHTHYLMETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-26-6 MW: 430.74 MOLFM: C30-H42-N2
SYN: 4-FARNESYL-1-(alpha-NAPHTHYLMETHYL)PIPERAZINE * 1-(alpha-NAPHTHYLMETHYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 9,555,74

TM2100000 PIPERAZINE, N-(p-NITROBENZYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 58198-49-5 MW: 257.75 MOLFM: C11-H15-N3-O2 .Cl-H
SYN: N-(p-NITROBENZYL)PIPERAZINE HYDROCHLORIDE * PIPERAZINE, 1-((4-NITROPHENYL)METHYL)-, HYDROCHLORIDE * USAF IN-821
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

PIPERAZINE, 1-((4-NITROPHENYL)METHYL)-, HYDROCHLORIDE see: TM2100000

TM2450000 PIPERAZINE, 1-NITROSO-
UPDT:8007 CAS: 5632-47-3 MW: 115.16 MOLFM: C4-H9-N3-O
SYN: MONONITROSOPIPERAZINE * N-NITROSOPIPERAZINE * 1-NITROSOPIPERAZINE
MTDS: mma-sat 5 umol/plate MUREAV 57,1,78
hma-mus/sat 8 mg/kg CNREAB 37,4572,77
TXDS: orl-rat LD50:2260 mg/kg ZEKBAI 74,179,70
orl-rat TDLo:5400 mg/kg/60W-I TFX:CAR ZEKBAI 74,179,70
orl-mus TDLo:720 mg/kg/20W-I TFX:ETA JNCIAM 55,633,75
orl-rat TD :1400 mg/kg/60W-I TFX:NEO ZEKBAI 74,179,70

TM2500000 PIPERAZINE, 1,2,2,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63867-56-1 MW: 156.31 MOLFM: C9-H20-N2
TXDS: orl-mus LD50:1970 mg/kg NATUAS 184,1707,59
ivn-mus LD50:99 mg/kg NATUAS 184,1707,59

TM2550000 PIPERAZINE, 1-PHENETHYL-4-PROPIONYL-, HYDROCHLORIDE
UPDT:7901 CAS: 18907-67-0 MW: 282.85 MOLFM: C15-H22-N2-O .Cl-H
SYN: 1-PHENETHYL-4-PROPIONYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 11,801,68

PIPERAZINE, 1-(2-PHENETHYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UH4400400

PIPERAZINE, 1-PHENETHYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLORIDE see: SB4220000

TM2610000 PIPERAZINE, 1-(3-PHENOXYPROPYL)-4-PHENYL-
UPDT:7901 CAS: 66307-58-2 MW: 295.44 MOLFM: C19-H23-N2-O
SYN: 1-(3-PHENOXYPROPYL)-4-PHENYLPIPERAZINE
TXDS: ipr-mus LD50:600 mg/kg ARZNAD 28,241,78

TM2620000 PIPERAZINE, 1-(3-PHENOXYPROPYL)-4-(o-TOLYL)-
UPDT:7901 CAS: 74038-00-9 MW: 309.47 MOLFM: C20-H25-N2-O
SYN: 1-(3-PHENOXYPROPYL)-4-(o-TOLYL)PIPERAZINE
TXDS: ipr-mus LD50:300 mg/kg ARZNAD 28,241,78

TM2625000 PIPERAZINE, 1-PHENYL-
UPDT:7908 CAS: 92-54-6 MW: 162.26 MOLFM: C10-H14-N2
SYN: 1-PHENYLPIPERAZINE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:210 mg/kg AIHAAP 23,95,62
skn-rbt LD50:140 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TM2627500 PIPERAZINE, 1-PHENYLALLYL-4-PROPIONYL-, HYDROCHLORIDE
UPDT:7901 CAS: 17730-81-3 MW: 294.86 MOLFM: C16-H22-N2-O .Cl-H
SYN: 1-PHENYLALLYL-4-PROPIONYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:715 mg/kg JMCMAR 11,801,68

TM2630000 PIPERAZINE, 1-(3-PHENYLALLYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-, (E)-
UPDT:7901 MW: 406.72 MOLFM: C28-H42-N2
SYN: trans-4-FARNESYL-1-(3-PHENYLALLYL)PIPERAZINE * trans-1-(3-PHENYLALLYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 9,555,74

TM2635000 PIPERAZINE, 1-(PHENYLALLYL)-4-VALERYL-, HYDROCHLORIDE
UPDT:7901 CAS: 17730-62-0 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
SYN: 1-(PHENYLALLYL)-4-VALERYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:790 mg/kg JMCMAR 11,801,68

TM2640000 PIPERAZINE, 1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2210-93-7 MW: 198.72 MOLFM: C10-H14-N2 .Cl-H
SYN: 1-PHENYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:140 mg/kg CLDND*

TM2642500 PIPERAZINE, 1-(PHENYLPROPYL)-4-PROPIONYL-, HYDROCHLORIDE
UPDT:7901 MW: 296.88 MOLFM: C16-H24-N2-O .Cl-H
SYN: 1-(PHENYLPROPYL)-4-PROPIONYLPIPERAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 11,801,68

TM2643000 PIPERAZINE, 1-(3-PHENYLPROP-2-YNYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-27-7 MW: 404.70 MOLFM: C28-H40-N2
SYN: 4-FARNESYL-1-(3-PHENYLPROP-2-YNYL)PIPERAZINE * 1-(3-PHENYLPROP-2-YNYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74

TM2643150 PIPERAZINE, 4-PHENYL-1-(4-PYRIDYL)-
UPDT:7905 CAS: 14549-61-2 MW: 239.35 MOLFM: C15-H17-N3
SYN: 4-PHENYL-1-(4-PYRIDYL)PIPERAZINE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 10,812,67

TM2643250 PIPERAZINE, 1-PHENYL-4-(2-(alpha-(o-TOLYL)BENZYLOXY)ETHYL-, OXALATE, HEMIHYDRATE
UPDT:7904 CAS: 74038-02-1 MW: 386.58 MOLFM: C26-H30-N2-O .C2-H2-O4 .1/2H2-O
SYN: 1-PHENYL-4-(2-(alpha-(o-TOLYL)BENZYLOXY)ETHYL)PIPERAZINE OXALATE HEMIHYDRATE
TXDS: ipr-mus LD50:250 mg/kg ARZNAD 16,1357,66

PIPERAZINE, 1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB6390000

PIPERAZINE, 1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE see: UH4400700

PIPERAZINE, 1-PHENYL-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: EU5300000

PIPERAZINE, 1-PHENYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE, HYDRATE see: SB4230000

TM2646000 PIPERAZINE, 1-PHENYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-28-8 MW: 366.65 MOLFM: C25-H38-N2
SYN: 4-FARNESYL-1-PHENYLPIPERAZINE * 1-PHENYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 9,555,74

TM2646500 PIPERAZINE, 4-PIPERONYL-1-PIPERONYLOYL-, METHANESULFONATE
UPDT:7901 CAS: 3398-25-2 MW: 464.53 MOLFM: C20-H20-N2-O5 .C-H4-O3-S
SYN: 4-PIPERONYL-1-PIPERONYLOYLPIPERAZINE METHANESULFONATE
TXDS: ipr-mus LD50:462 mg/kg ARZNAD 15,1330,65

TM2646700 PIPERAZINE, 1-PIPERONYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECANTRIENYL)-, METHANESULFONATE (salt)
UPDT:8004 MW: 1097.46 MOLFM: C27-H40-N2-O2 .xC-H4-O3-S
SYN: PIFARNINE METHANESULFONATE * PIFAZINE METHANESULFONATE * 1-PIPERONYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECANTRIENYL)-PIPERAZINE METHANESULFONATE * U 27 METHANESULFONATE
TXDS: orl-mus LD50:2175 mg/kg DRFUD4 1,354,76
ivn-mus LD50:40600 ug/kg DRFUD4 1,354,76

TM2647000 PIPERAZINE, 1-PIPERONYL-4-(beta-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENOXY)ETHYL)-
UPDT:7901 CAS: 67361-29-9 MW: 468.75 MOLFM: C29-H44-N2-O3
SYN: 4-(2-(FARNESYLOXY)ETHYL)-1-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-PIPERONYL-4-(beta-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENOXY)ETHYL)PIPERAZINE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 9,555,74

TM2648000 PIPERAZINE, 1-PIPERONYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 36208-01-6 MW: 424.69 MOLFM: C27-H40-N2-O2
SYN: 4-FARNESYL-1-(3,4-METHYLENEDIOXYBENZYL)PIPERAZINE * 1-(3,4-METHYLENEDIOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE * 1-PIPERONYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74

TM2648500 1-PIPERAZINEPROPANAMINE, 4-(4-METHOXYPHENYL)-N,N-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 22204-87-1 MW: 350.38 MOLFM: C16-H27-N3-O .2Cl-H
SYN: CL 71,366
TXDS: orl-rat LD50:790 mg/kg TXAPA9 18,185,71

TM2649500 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-BUTYL-4-METHYL-alpha-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40502-68-9 MW: 452.54 MOLFM: C25-H35-N2-O .2Cl-H
SYN: beta-BENZYL-alpha-BUTYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * 1-BUTYL-1,2-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-1-PROPANOL DIHYDROCHLORIDE * 1-PROPANOL, 1-BUTYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:1620 mg/kg CHTPBA 7,293,72
ipr-mus LD50:182 mg/kg EJMCA5 9,408,74

TM2651000 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-BUTYL-4-METHYL-alpha-PHENYL-, METHIODIDE
UPDT:7911 CAS: 72030-87-4 MW: 604.51 MOLFM: C25-H36-N2-O .2C-H3-I
SYN: beta-BENZYL-alpha-BUTYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL METHIODIDE * 1-BUTYL-1,2-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-1-PROPANOL METHIODIDE * PIPERAZINIUM, 1-(2-BENZYL-3-HYDROXY-3-PHENYLHEPTYL)-1,4,4-TRIMETHYL-, DIIODIDE * 1-PROPANOL, 1-BUTYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, METHIODIDE
TXDS: orl-mus LD50:1750 mg/kg CHTPBA 7,293,72

TM2652500 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-CYCLOHEXYL-4-METHYL-alpha-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40502-70-3 MW: 479.59 MOLFM: C27-H38-N2-O .2Cl-H
SYN: beta-BENZYL-alpha-CYCLOHEXYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * 1-PROPANOL, 1-CYCLOHEXYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:261 mg/kg EJMCA5 9,408,74

TM2653000 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-CYCLOHEXYL-4-METHYL-alpha-PHENYL-, METHIODIDE
UPDT:7901 CAS: 54951-41-6 MW: 548.61 MOLFM: C27-H38-N2-O .C-H3-I
SYN: beta-BENZYL-alpha-CYCLOHEXYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL METHIODIDE * 1-PROPANOL, 1-CYCLOHEXYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, METHIODIDE
TXDS: ipr-mus LD50:261 mg/kg EJMCA5 9,408,74

TM2654000 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-CYCLOPENTYL-4-METHYL-alpha-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40502-72-5 MW: 465.56 MOLFM: C26-H36-N2-O .2Cl-H
SYN: beta-BENZYL-alpha-CYCLOPENTYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * 1-PROPANOL, 1-CYCLOPENTYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 7,293,72
ipr-mus LD50:207 mg/kg EJMCA5 9,408,74

TM2655500 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha,4-DIMETHYL-alpha-PHENYL-, PROPIONATE (ester), DIHYDROCHLORIDE
UPDT:7901 CAS: 40502-69-0
SYN: 1,3-DIPHENYL-1-METHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-1-PROPANOL PROPIONATE DIHYDROCHLORIDE
TXDS: orl-mus LD50:505 mg/kg CHTPBA 7,293,72
ipr-mus LD50:106 mg/kg EJMCA5 9,408,74

TM2657000 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha,4-DIMETHYL-alpha-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37626-75-2 MW: 411.46 MOLFM: C22-H30-N2-O .2Cl-H
SYN: 1,3-DIPHENYL-1-METHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-1-PROPANOL DIHYDROCHLORIDE * 1-PROPANOL, 1,3-DIPHENYL-1-METHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:350 mg/kg CHTPBA 7,293,72
ipr-mus LD50:120 mg/kg EJMCA5 9,408,74

TM2658500 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-ETHYL-4-METHYL-alpha-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40502-73-6 MW: 425.49 MOLFM: C23-H32-N2-O .2Cl-H
SYN: beta-BENZYL-alpha-ETHYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * 1-PROPANOL, 1,3-DIPHENYL-1-ETHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:675 mg/kg CHTPBA 7,293,72
ipr-mus LD50:168 mg/kg EJMCA5 9,408,74

TM2660000 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-ETHYL-4-METHYL-alpha-PHENYL-, METHIODIDE
UPDT:7911 CAS: 72030-86-3 MW: 494.51 MOLFM: C23-H32-N2-O .C-H3-I
SYN: beta-BENZYL-alpha-ETHYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL METHIODIDE * PIPERAZINIUM, 1-(2-BENZYL-3-HYDROXY-3-PHENYLPENTYL)-1,4,4-TRIMETHYL-, DIIODIDE * 1-PROPANOL, 1,3-DIPHENYL-1-ETHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, METHIODIDE
TXDS: orl-mus LD50:1750 mg/kg CHTPBA 7,293,72

TM2661500 1-PIPERAZINEPROPANOL, beta-BENZYL-alpha-ISOPROPYL-4-METHYL-alpha-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40502-71-4 MW: 438.51 MOLFM: C24-H33-N2-O .2Cl-H
SYN: beta-BENZYL-alpha-ISOPROPYL-4-METHYL-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * 1-PROPANOL, 1,3-DIPHENYL-1-ISOPROPYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:960 mg/kg CHTPBA 7,293,72
ipr-mus LD50:170 mg/kg EJMCA5 9,408,74

TM2663500 1-PIPERAZINEPROPANOL, 4-(3-(2-CHLORO-10-PHENOTHIAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 74038-03-2 MW: 490.96 MOLFM: C22-H28-Cl-N3-O-S 2Cl-H

SYN: 10-(3-(4-gamma-HYDROXYPROPYL-1-PIPERAZINYL)PROPYL)-2-CHLOROPHENOTHIAZINE DIHYDROCHLORIDE * PHENDTHIAZINE, 2-CHLORO-10-(3-(4-(3-HYDROXYPROPYL)-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE

TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01099

TM2665000 1-PIPERAZINEPROPANOL, 4-(3-(2-CHLORO-9H-THIOXANTHEN-9-YL)PROPYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 12162-32-2 MW: 489.97 MOLFM: C23-H29-Cl-N2-O-S .2Cl-H

SYN: 2-CHLORO-10-(3-(1-(3-HYDROXYPROPYL)-4-PIPERAZINYL)PROPYL)THIAXANTHENE DIHYDROCHLORIDE * 4-(3-(2-CHLOROTHIOXANTHEN-9-YL)PROPYL)-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * S 9-888 * XANTHIOL

TXDS: orl-mus LD50:156 mg/kg 27ZQAG -,91,72
ipr-mus LD50:190 mg/kg FEPRA7 19,24,60
ivn-mus LD50:92 mg/kg FEPRA7 19,24,60

1-PIPERAZINEPROPANOL, 4-(3-(2-CHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE see: XO0625000

TM2671000 1-PIPERAZINEPROPANOL, 4,beta-DIMETHYL-alpha,alpha-DIPHENYL-, DIHYDROCHLORIDE

UPDT:8001 MW: 397.43 MOLFM: C21-H28-N2-O .2Cl-H

SYN: BENZHYDROL, alpha-(1-METHYL-2-(4-METHYL(PIPERAZINYL))ETHYL)-, DIHYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(4-METHYL(PIPERAZINYL))PROPANOL DIHYDROCHLORIDE * alpha-(1-METHYL-2-(4-METHYL(PIPERAZINYL))ETHYL)BENZHYDROL DIHYDROCHLORIDE

TXDS: ipr-mus LD50:75 mg/kg JMCMAR 14,1106,71

TM2672000 1-PIPERAZINEPROPANOL, 4-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-

UPDT:8011 MW: 388.55 MOLFM: C20-H25-F-N4-O-S

SYN: 2-ETHYL-7-FLUORO-4-(4-(3-HYDROXYPROPYL)-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE * 4-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-1-PIPERAZINEPROPANOL

TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

TM2675000 1-PIPERAZINEPROPANOL, 4-(beta-METHOXYPHENETHYL-alpha-PHENYL-, DIHYDROCHLORIDE

UPDT:7901 CAS: 27588-43-8 MW: 427.46 MOLFM: C22-H30-N2-O2 .2Cl-H

SYN: EPROZINOL DIHYDROCHLORIDE * EUPNERON * 4-(beta-METHOXYPHENETHYL)-alpha-PHENYL-1-PIPERAZINEPROPANOL DIHYDROCHLORIDE * 1-(2-METHOXY-2-PHENYLETHYL)-4-(3-HYDROXY-3-PHENYLPROPYL)PIPERAZINE DIHYDROCHLORIDE

TXDS: orl-mus LD50:370 mg/kg 12VXAS 9,474,76

TM2678000 PIPERAZINEPROPANOL, 4-PHENYL-, N-(7-CHLORO-4-QUINOLYL)ANTHRANILATE, DIHYDROCHLORIDE

UPDT:7907 CAS: 69838-66-0 MW: 573.99 MOLFM: C29-H29-Cl-N4-O2 .2Cl-H

SYN: 4-PHENYLPIPERAZINEPROPANOL a-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE DIHYDROCHLORIDE * 3-(4-PHENYL-1-PIPERAZINYL)PROPYL 2-((7-CHLORO-4-QUINOLYL)AMINO)BENZOATE DIHYDROCHLORIDE

TXDS: orl-mus LD50:2000 mg/kg JMCMAR 22,554,79

1-PIPERAZINEPROPANOL, N-(o-TOLYL)-alpha-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE see: UB9750000

TM2690000 1-PIPERAZINEPROPIONAMIDE, 4-(2-(DIPHENYLMETHOXY)ETHYL)-, DIHYDROCHLORIDE, SESQUIHYDRATE

UPDT:8008 MW: 467.49 MOLFM: C22-H29-N3-O2 2Cl-H .3/2H2-O

SYN: 4-(2-(DIPHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONAMIDE DIHYDROCHLORIDE SESQUIHYDRATE

TXDS: orl-mus LD50:982 gm/kg JMCMAR 23,143,80

TM2693000 1-PIPERAZINEPROPIONIC ACID, 4-(2-(BIS(p-FLUOROPHENYL)METHOXY)ETHL)-, DIMALEATE

UPDT:8008

SYN: 4-(2-(BIS(p-FLUOROPHENYL)METHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE

TXDS: orl-mus LD50:700 gm/kg JMCMAR 23,143,80

TM2693300 1-PIPERAZINEPROPIONIC ACID, 4-(2-(BIS(p-FLUOROPHENYL)METHOXY)ETHYL)-, ETHYL ESTER, DIHYDROCHLORIDE

UPDT:8008 MW: 505.48 MOLFM: C24-H30-F2-N2-O3 .2Cl-H

SYN: 4-(2-(BIS(p-FLUOROPHENYL)METHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID ETHYL ESTER 2HCl

TXDS: orl-mus LD50:607 gm/kg JMCMAR 23,143,80

TM2693400 1-PIPERAZINEPROPIONIC ACID, 4-(2-(p-CHLOROPHENYL-PHENYLMETHOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 635.12 MOLFM: C22-H27-Cl-N2-O3 .2C4-H4-O4

SYN: 4-(2-(p-CHLOROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE

TXDS: orl-mus LD50:1016 gm/kg JMCMAR 23,143,80

TM2693500 1-PIPERAZINEPROPIONIC ACID, 4-(2-(o-CHLOROPHENYL-PHENYLMETHOXY)ETHYL)-, ETHYL ESTER, DIHYDROCHLORIDE

UPDT:8008 MW: 503.94 MOLFM: C24-H31-Cl-N2-O3 .2Cl-H

SYN: 1-(2-((2-CHLOROBENZHYDRYL)OXY)ETHYL)-4-(2-CARBETHOXYETHYL)PIPERAZINE DIHYDROCHLORIDE * 4-(2-(o-CHLOROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID ETHYL ESTER 2HCl

TXDS: orl-mus LD50:1613 gm/kg JMCMAR 23,143,80

TM2693600 1-PIPERAZINEPROPIONIC ACID, 4-(2-(DIPHENYLMETHOXY)ETHYL)-, SODIUM SALT, HEMIHYDRATE

UPDT:8008 MW: 399.51 MOLFM: C22-H27-N2-O3 .Na .1/2H2-O

SYN: 4-(2-(DIPHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID SODIUM SALT HEMIHYDRATE

TXDS: orl-mus LD50:1438 gm/kg JMCMAR 23,143,80

TM2693700 1-PIPERAZINEPROPIONIC ACID, 4-(3-(DIPHENYLMETHOXY)PROPYL)-, ETHYL ESTER, DIHYDROCHLORIDE

UPDT:8008 MW: 483.53 MOLFM: C23-H34-N2-O3 .2Cl-H

SYN: 4-(3-(DIPHENYLMETHOXY)PROPYL)-1-PIPERAZINEPROPIONIC ACID ETHYL ESTER DIHYDROCHLORIDE

TXDS: orl-mus LD50:870 gm/kg JMCMAR 23,143,80

TM2693800 1-PIPERAZINEPROPIONIC ACID, 4-(2-(9-FLUORENYLOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 598.66 MOLFM: C32-H26-N2-O3 .2C4-H4-O4

SYN: 4-(2-(9-FLUORENYLOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE

TXDS: orl-mus LD50:1377 gm/kg JMCMAR 23,143,80

TM2693900 1-PIPERAZINEPROPIONIC ACID, 4-(2-p-FLUOROPHENYL-PHENYLMETHOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 618.67 MOLFM: C22-H27-F-N2-O3 2C4-H4-O4

SYN: 1-(2-((a-FLUOROBENZHYDRYL)OXY)ETHYL)-4-(2-CARBOXYETHYL)PIPERAZINE DIMALEATE * 4-(2-(p-FLUOROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE

TXDS: orl-mus LD50:804 gm/kg JMCMAR 23,143,80

TM2693910 1-PIPERAZINEPROPIONIC ACID, 4-(2-HYROXYETHYL)-alpha,2-DIMETHYL-, 2,2,2-TRIFLUROETHYL ESTER

UPDT:8009 MW: 312.38 MOLFM: C13-H23-F3-N2-O3

SYN: 4-(2-HYDROXYETHYL)-alpha,2-DIEMTHYL-1-PIPERAZINEPROPIONIC ACID 2,2,2-TRIFLUOROETHYL ESTER

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08228

TM2693920 1-PIPERAZINEPROPIONIC ACID, 4-(2-((o-METHOXYPHENYL)-PHENYLMETHOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 558.65 MOLFM: C23-H30-N2-O4 2C-H4-O4

SYN: 1-(2-((2-METHOXYBENZHYDRYL)OXY)ETHYL)-4-(2-CARBOXYETHYL)PIPERAZINE DIMALEATE

TXDS: orl-mus LD50:1388 gm/kg JMCMAR 23,143,80

TM2693940 1-PIPERAZINEPROPIONIC ACID, 4-(2-(p-NITROPHENYL-PHENYLMETHOXY)ETHYL)-, ETHYL ESTER, DIHYDROCHLORIDE

UPDT:8008 MW: 514.50 MOLFM: C24-H31-N3-O5 .2Cl-H

SYN: 4-(2-(p-NITROPHENYL-PHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID ETHYL ESTER 2HCl

TXDS: orl-mus LD50:1544 gm/kg JMCMAR 23,143,80

TM2693960 1-PIPERAZINEPROPIONIC ACID, 4-(2-(PHENYL-p-TOLYLMETHOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 614.71 MOLFM: C23-H30-N2-O3 .2C4-H4-O4

SYN: 4-(2-(PHENYL-p-TOLYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE

TXDS: orl-mus LD50:1414 mg/kg JMCMAR 23,143,80

TM2693970 1-PIPERAZINEPROPIONIC ACID, 4-(2-(PHENYL-alpha,alpha,alpha-TRIFLUORO-m-TOLYLMETHOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 668.68 MOLFM: C23-H27-F3-N2-O3 .2C4-H4-O4

TXDS: orl-mus LD50:1204 gm/kg JMCMAR 23,143,80

TM2693980 1-PIPERAZINEPROPIONIC ACID, 4-(2-(PHENYL-3,4,5-TRIMETHOXYPHENYLMETHOXY)ETHYL)-, DIMALEATE

UPDT:8008 MW: 690.77 MOLFM: C25-H34-N2-O6 .2C4-H4-O4

SYN: 4-(2-(PHENYL-3,4,5-TRIMETHOXYPHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONIC ACID DIMALEATE

TXDS: orl-mus LD50:1589 gm/kg JMCMAR 23,143,80

TM2693990 1-PIPERAZINEPROPIONITRILE, 4-(2-(DIPHENYLMETHOXY)ETHYL)-, DIHYDROCHLORIDE

UPDT:8008 MW: 422.44 MOLFM: C22-H27-N3-O .2Cl-H

SYN: 4-(2-(DIPHENYLMETHOXY)ETHYL)-1-PIPERAZINEPROPIONITRILE DIHYDROCHLORIDE

TXDS: orl-mus LD50:296 gm/kg JMCMAR 23,143,80

TM2700000 PIPERAZINE, 1-PROPIONYL-2,2,4,6-TETRAMETHYL-

UPDT:7901 CAS: 4177-42-8 MW: 198.35 MOLFM: C11-H22-N2-O

TXDS: ipr-mus LD50:500 mg/kg RPOBAR 2,227,70

TM2730000 PIPERAZINE, 1-PROPIONYL-2,4,6-TRIMETHYL-

UPDT:7901 CAS: 4204-24-4 MW: 184.32 MOLFM: C10-H20-N2-O

SYN: PIPERAZINE, 2,4,6-TRIMETHYL-1-PROPIONYL- * 1-PROPIONYL-2,4,6-TRIMETHYLPIPERAZINE

TXDS: ipr-mus LD50:500 mg/kg RPOBAR 2,227,70

TM2750000 PIPERAZINE, 4-PROPIONYL-1,2,6-TRIMETHYL-

UPDT:7901 CAS: 4204-23-3 MW: 184.32 MOLFM: C10-H20-N2-O

SYN: PIPERAZINE, 1,2,6-TRIMETHYL-4-PROPIONYL- * 4-PROPIONYL-1,2,6-TRIMETHYLPIPERAZINE

TXDS: ipr-mus LD50:500 mg/kg RPOBAR 2,227,70

TM2755000 1-PIPERAZINEPROPYLAMINE, N-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YL)-4- METHYL-

UPDT:8011 MW: 401.60 MOLFM: C21-H26-F-N5-S

TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

TM2760000 PIPERAZINE, 1-(2-PROPYNYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-

UPDT:7901 CAS: 67361-30-2 MW: 328.60 MOLFM: C22-H36-N2

SYN: 4-FARNESYL-1-(2-PROPYNYL)PIPERAZINE * 1-(2-PROPYNYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE

TXDS: ipr-mus LD50:600 mg/kg EJMCA5 9,555,74

TM2765000 PIPERAZINE, 1-(2-PYRAZINYL)-4-(3,3,3-TRIPHENYLPROPYL)-

UPDT:7901 CAS: 34675-79-1 MW: 434.63 MOLFM: C29-H30-N4

TXDS: orl-mus LD50:2000 mg/kg JMCMAR 15,295,72
ipr-mus LD50:200 mg/kg JMCMAR 15,295,72

TM2765500 PIPERAZINE, 2-PYRIDYLETHYL-

UPDT:7901 CAS: 63732-26-3 MW: 189.29 MOLFM: C11-H15-N3

SYN: 2-PYRIDYLETHYLPIPERAZINE

TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

TM2765800 PIPERAZINE, 1-(4-PYRIDYL)-4-(p-TOLYL)-

UPDT:7904 CAS: 14549-74-7 MW: 253.38 MOLFM: C16-H19-N3

SYN: 1-(4-PYRIDYL)-4-(p-TOLYL)PIPERAZINE * 4-(p-TOLYL)-1-(4-PYRIDYL)PIPERAZINE

TXDS: ipr-mus LD50:67 mg/kg JMCMAR 10,812,67

PIPERAZINE, 1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB6480000

PIPERAZINE, 1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UH4426000

PIPERAZINE, 1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)-, DIHYDROCHLORIDE see: AM9813000

PIPERAZINE, 1-(2-PYRIDYL)-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: EU5330000

PIPERAZINE, 1-(2-PYRIDYL)-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, DIHYDROCHLORIDE see: S84250000

PIPERAZINE, 1-(2-PYRIMIDYL)-4-(TRIMETHOXYBENZOYL)- see: OB6520000

PIPERAZINE, 1-(2-PYRIMIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE see: UH4427000

PIPERAZINE, 1-(2-PYRIMIDYL)-4-(3,4,5-TRIMETHYOXYBENZOYLMETHYL)-, DIHYDROCHLORIDE see: AM9816000

PIPERAZINE, 1-(2-PYRIMIDYL)-4-(2-(3,4,5-TRIMETNOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE see: S84260000

TM2777000 PIPERAZINE, 1-(2-PYRIMIDINYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-

UPDT:7901 CAS: 67361-31-3 MW: 368.60 MOLFM: C23-H36-N4

SYN: 4-FARNESYL-1-(2-PYRIMIDINYL)PIPERAZINE * 1-(2-PYRIMIDINYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE

TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74

TM2780000 PIPERAZINE, 1-(2-PYRIMIDINYL)-4-(3,3,3-TRIPHENYLPROPYL)-

UPDT:7901 CAS: 20980-06-7 MW: 434.63 MOLFM: C29-H30-N4

SYN: 1-(3,3,3-TRIPHENYLPROPYL)-4-(2-PYRIMIDYL)PIPERAZINE

TXDS: ipr-mus LD50:501 mg/kg JMCMAR 15,295,72
ivn-mus LD50:72 mg/kg JMCMAR 15,295,72

TM2785000 PIPERAZINE, 1-(1-PYRROLIDINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-

UPDT:7901 CAS: 67361-32-4 MW: 401.71 MOLFM: C25-H43-N3-O

SYN: 4-FARNESYL-1-(1-PYRROLIDINYLACETYL)PIPERAZINE * 1-(1-PYRROLIDINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE

TXDS: ipr-mus LD50:250 mg/kg EJMCA5 9,555,74

TM2785100 PIPERAZINE, 1-((1-PYRROLIDINYLCARBONYL)METHYL)-4-(3',4',5'-TRIMETHOXYCINNAMOYL)-, MALEATE

UPDT:7907 MW: 533.64 MOLFM: C22-H31-N3-O5 C4-H4-O4

SYN: CINEPAZIDE MALEATE * MD 67350 * 1-((1-PYRROLIDINYLCARBONYL)METHYL)-4-(3,4,5-TRIMETHOXYCINNAMOYL)PIPERAZINE MALEATE * 1-(4-((3',4',5'-TRIMETHOXYCINNAMOYL)-1-PIPERAZINYL)ACETYL)PYRROLIDINE MALEATE * VASODISTAL

TXDS: orl-rat LD50:1310 mg/kg 12VXAS 9,296,76
ivn-rat LD50:414 mg/kg 12VXAS 9,296,76
orl-mus LD50:1000 mg/kg 12VXAS 9,296,76
ivn-mus LD50:617 mg/kg 12VXAS 9,296,76

PIPERAZINE SALT of BIS(2,4,5-TRICHLOROPHENOL) see: SN2670000

TM2785200 PIPERAZINE and SODIUM NITRITE (4:1)

UPDT:7901

SYN: SODIUM NITRITE and PIPERAZINE (1:4)

TXDS: orl-mus TDLo:183 gm/kg/28W-C TFX:CAR JNCIAM 46,1029,71

PIPERAZINE, 1-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)-4-METHYL- see: AR9544000

PIPERAZINE, 1-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)-4-PHENYL- see: AR9544950

TM2785700 PIPERAZINE, 1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-

UPDT:8009 MW: 216.36 MOLFM: C14-H20-N2

SYN: 1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)PIPERAZINE

TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08316

PIPERAZINE, 1-(2-THIAZOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: OB6540000

PIPERAZINE, 1-(2-THIAZOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)-, DIHYDROCHLORIDE see: AN0400000

TM2786200 PIPERAZINE, 1-(2-(2-(alpha-(o-TOLYL)BENZYLOXY)ETHOXY)ETHYL)-2,4,5-TRIMETHYL-, DIHYDROCHLORIDE, (E)-

UPDT:7904 CAS: 74038-16-7 MW: 469.55 MOLFM: C25-H36-N2-O2 .2Cl-H

TXDS: ipr-mus LD50:85 mg/kg ARZNAD 16,1557,66

scu-mus LD50:150 mg/kg ARZNAD 16,1557,66

PIPERAZINE, 1-(m-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: O86560000

PIPERAZINE, 1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)- see: O86580000

PIPERAZINE, 1-(o-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE see: UH4428500

PIPERAZINE, 1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE see: UH4429000

PIPERAZINE, 1-(o-TOLYL)-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: EU5360000

PIPERAZINE, 1-o-TOLYL-4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)-, HYDROCHLORIDE see: SB4270000

TM2800000 PIPERAZINE, 1-(3,4,5-TRIALLYOXYBENZOYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-37-2 MW: 394.94 MOLFM: C20-H26-N2-O4 Cl-H
SYN: N-(3,4,5-TRIALLYLOXYBENZOYL)-PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:375 mg/kg BCPCA6 11,651,62

TM2975000 PIPERAZINE, 1-(2,3,4-TRIMETHOXYBENZYL)-
UPDT:7901 CAS: 5011-34-7 MW: 266.38 MOLFM: C14-H22-N2-O3
SYN: TRIMETAZIDINE * 1-(2,3,4-TRIMETHOXYBENZYL)PIPERAZINE
TXDS: ivn-mus LD50:150 mg/kg 12VXA5 8,1076,68

PIPERAZINE, 1-(3,4,5-TRIMETHOXYBENZOYLETHYL)-4-(2,6-XYLYL)-, HYDROCHLORIDE see: UH4429500

TM2975300 PIPERAZINE, 1-(3,4,5-TRIMETHOXYBENZOYL)-4-PIPERONYL-, HYDROCHLORIDE
UPDT:7903 CAS: 3398-27-4 MW: 450.96 MOLFM: C22-H26-N2-O6 .Cl-H
SYN: 1-(3,4,5-TRIMETHOXYBENZOYL)-4-PIPERONYLPIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:415 mg/kg ARZNAD 15,1330,65

TM2975500 PIPERAZINE, 1-(3,4,5-TRIMETHOXYBENZOYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-33-5 MW: 484.75 MOLFM: C29-H44-N2-O4
SYN: 4-FARNESYL-1-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE * 1-(3,4,5-TRIMETHOXYBENZOYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:750 mg/kg EJMCA5 9,555,74

TM2976500 PIPERAZINE, 1-(3,4,5-TRIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67361-34-6 MW: 470.77 MOLFM: C29-H46-N2-O3
SYN: 4-FARNESYL-1-(3,4,5-TRIMETHOXYBENZYL)PIPERAZINE * 1-(3,4,5-TRIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74

TM2976800 PIPERAZINE, 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-, HYDROCHLORIDE
UPDT:7908 MW: 332.88 MOLFM: C14-H20-N2-O3-S Cl-H
SYN: 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-rat LD50:400 mg/kg EJMCA5 14,27,79

TM2977000 PIPERAZINE, 1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 50419-24-4 MW: 290.55 MOLFM: C19-H34-N2
SYN: 1-FARNESYLPIPERAZINE * 1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE
TXDS: ipr-mus LD50:100 mg/kg EJMCA5 9,555,74

TM2977500 PIPERAZINE, 1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-4-XANTHENYL-
UPDT:7901 MW: 470.76 MOLFM: C32-H42-N2-O
SYN: 1-FARNESYL-4-XANTHENYLPIPERAZINE * 1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-4-XANTHENYLPIPERAZINE
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 9,555,74

PIPERAZINE, 1,2,6-TRIMETHYL-4-PROPIONYL- see: TM2750000

PIPERAZINE, 2,4,6-TRIMETHYL-1-PROPIONYL- see: TM2730000

TM2988000 PIPERAZINE, 1-(3,3,3-TRIPHENYLPROPYL)-4-(2-THIAZOLYL)-, DIMETHANESULFONATE
UPDT:7901 CAS: 36524-83-1 MW: 631.88 MOLFM: C26-H29-N3-S .2C-H4-O3-S
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 15,295,72

TM2988300 1-PIPERAZINEVALERIC ACID, 4-(2-(p-FLUOROPHENYL-PHENYLMETHOXY)ETHYL)-, DIMALEATE
UPDT:8008 MW: 646.73 MOLFM: C24-H31-F-N2-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1432 gm/kg JMCMAR 23,143,80

TM2989000 PIPERAZINIUM, 1-ALLYL-1,4-BIS(alpha-METHYLPHENETHYL)-, BROMIDE
UPDT:7901 CAS: 23111-71-9 MW: 445.53 MOLFM: C25-H35-N2 .Br
TXDS: ivn-mus LD50 17 mg/kg ARZNAD 18,1431,68

TM2989100 PIPERAZINIUM, 4-(1-ALLYLCYCLOHEXYL)-1,1-DIMETHYL-, IODIDE
UPDT:7901 CAS: 74038-04-5 MW: 364.36 MOLFM: C15-H29-N2 .I
SYN: 4-(1-ALLYLCYCLOHEXYL)-1,1-DIMETHYLPIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM2989500 PIPERAZINIUM, 1-ALLYL-4-CYCLOHEXYL-1-(alpha-METHYLPHENETHYL)-, BROMIDE
UPDT:7901 CAS: 67361-35-7 MW: 359.46 MOLFM: C18-H35-N2 .Br
TXDS: ivn-mus LD50:17500 ug/kg ARZNAD 18,1431,68

TM2990000 PIPERAZINIUM, 1-ALLYL-4-(2-(DIMETHDXYPHENYL)ETHYL-1-(alpha-METHYLPHENETHYL)-, BROMIDE
UPDT:7901 MW: 457.36 MOLFM: C26-H37-N2 .Br
TXDS: ivn-mus LD50:16 mg/kg ARZNAD 18,1431,68

TM2991000 PIPERAZINIUM, 1-ALLYL-4-(2-HYDROXYETHYL)-1-(alpha-METHYLPHENETHYL)-, BROMIDE, HYDROBROMIDE
UPDT:7901 CAS: 67361-08-4 MW: 450.32 MOLFM: C18-H29-N2-O .Br Br-H
TXDS: ivn-mus LD50:5250 ug/kg ARZNAD 18,1431,68

TM2991500 PIPERAZINIUM, 1-ALLYL-1-(alpha-METHYLPHENETHYL)-4-PHENYL-, BROMIDE
UPDT:7901 CAS: 67361-09-5 MW: 401.44 MOLFM: C22-H29-N2 .Br
TXDS: ivn-mus LD50:6750 ug/kg ARZNAD 18,1431,68

TM2992000 PIPERAZINIUM, 1-BENZYL-1,4-BIS(alpha-METHYLPHENETHYL)-, BROMIDE
UPDT:7901 CAS: 23111-70-8 MW: 493.59 MOLFM: C29-H37-N2 .Br
TXDS: scu-mus LD50:350 mg/kg JPETAB 97,23,49
ivn-mus LD50:29 mg/kg ARZNAD 18,1431,68

PIPERAZINIUM, 1-(2-BENZYL-3-HYDROXY-3-PHENYLHEPTYL)-1,4,4-TRIMETHYL-, DIIODIDE see: TM2651000

PIPERAZINIUM, 1-(2-BENZYL-3-HYDROXY-3-PHENYLPENTYL)-1,4,4-TRIMETHYL-, DIIODIDE see: TM2660000

TM2992500 PIPERAZINIUM, 4-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1,1-DIMETHYL-, IODIDE
UPDT:7901 CAS: 10429-55-7 MW: 466.45 MOLFM: C22-H31-N2-O .I
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 9,804,66

TM2993000 PIPERAZINIUM, 1,4-BIS(2-CHLOROETHYL)-1,4-DIETHYL-, DICHLORIDE
UPDT:7901 CAS: 63884-24-2 MW: 326.16 MOLFM: C12-H22-Cl2-N2 .2Cl
SYN: 1,4-DI(2-CHLOROETHYL)-1,4-DIETHYL PIPERAZINIUM DICHLORIDE
TXDS: ipr-mus LD50:795 mg/kg CANCAR 2,1055,49

TM3000000 PIPERAZINIUM, 1,4-BIS(2-CHLOROETHYL)-1,4-DIMETHYL-, DICHLORIDE
UPDT:7901 CAS: 63867-58-3 MW: 312.14 MOLFM: C10-H22-Cl2-N2 .2Cl
SYN: N,N'-DIMETHYL-N,N'-BIS(beta-CHLOROETHYL)PIPERAZINIUM DICHLORIDE
TXDS: scu-mus LD50:500 mg/kg NTIS** PB158-508
ivn-mus LD50:55 mg/kg AIPTAK 167,334,67

TM3010000 PIPERAZINIUM, N,N'-BIS(2-(1,3-DITHIOLANYLIDENE))-, DIBROMIDE
UPDT:7901 CAS: 74038-05-4 MW: 452.34 MOLFM: C10-H16-N2-S4 .2Br
SYN: N,N'-BIS(2-(1,3-DITHIOLANYLIDENE)) PIPERAZINIUM DIBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02134

TM3020000 PIPERAZINIUM, 1,4-BIS(alpha-METHYLPHENETHYL)-1,4-DIALLYL-, DIBROMIDE
UPDT:7901 CAS: 23111-77-5 MW: 562.50 MOLFM: C28-H38-N2 .2Br
SYN: 1,4-BIS(2-PHENYL-1-METHYLAETHYL)-1,4-BIS-ALLYL-PIPERAZINIUM DIBROMID (German)
TXDS: ivn-mus LD50:14500 ug/kg ARZNAD 18,1431,68

TM3040000 PIPERAZINIUM, 1,4-BIS(alpha-METHYLPHENETHYL)-1,4-DIMETHYL-, BIS(METHYLSULFATE)
UPDT:7901 CAS: 23111-76-4 MW: 574.82 MOLFM: C24-H38-N2 .2C-H3-O4-S
TXDS: ivn-mus LD50:29 mg/kg ARZNAD 18,1431,68

TM3060000 PIPERAZINIUM, 1,4-BIS(alpha-NAPHTHYLMETHYL)-1,4-DIETHYL-, DICHLORIDE
UPDT:7901 MW: 495.58 MOLFM: C30-H36-N2 .2Cl
SYN: 1,4-BIS(NAPHTHYLMETHYL)-1,4-DIETHYLPIPERAZINIUM DICHLORIDE
TXDS: scu-mus LD50:500 mg/kg JPETAB 97,25,49

TM3070000 PIPERAZINIUM, 4-BUTYL-1-METHYL-1-(alpha-METHYLPHENETHYL)-, BROMIDE
UPDT:7901 CAS: 67361-10-8 MW: 355.42 MOLFM: C18-H31-N2 .Br
TXDS: ivn-mus LD50:16500 ug/kg ARZNAD 18,1431,68

TM3080000 PIPERAZINIUM, 4-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-1,1-DIMETHYL-, IODIDE
UPDT:7901 CAS: 74038-06-5 MW: 436.51 MOLFM: C22-H37-N2 .I
SYN: 4-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-1,1-DIMETHYLPIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:50 mg/kg CHTPBA 3,241,68

TM3100000 PIPERAZINIUM, 1-CYCLOHEXYL-1,4-DIMETHYL-4-(alpha-METHYLPHENETHYL)-, DIBROMIDE
UPDT:7901 CAS: 23111-79-7 MW: 475.40 MOLFM: C21-H35-N2 .2Br
TXDS: ivn-mus LD50:29 mg/kg ARZNAD 18,1431,68

TM3125000 PIPERAZINIUM, 4-(beta-CYCLOHEXYL-beta-HYDROXYPHENETHYL)-1,1-DIMETHYL-, METHYL SULFATE
UPDT:7901 CAS: 115-63-9 MW: 428.65 MOLFM: C20-H33-N2-O .C-H3-O4-S
SYN: 4-(beta-CYCLOHEXYL-beta-HYDROXYPHENETHYL)-1,1-DIMETHYLPIPERAZINIUM METHYLSULFATE
TXDS: ivn-mus LD50:8900 ug/kg CSLNX* NX#01104

TM3150000 PIPERAZINIUM, 4-(beta-CYCLOHEXYL-beta-HYDROXYPHENETHYL)-1,1-DIMETHYL-, SULFATE
UPDT:7901 CAS: 6004-98-4 MW: 413.61 MOLFM: C20-H33-N2-O O4-S
SYN: HEXOCYCLIUM * TRAL
TXDS: orl-mus LD50:600 mg/kg 27ZIAQ -,-,65
ipr-mus LD50:55 mg/kg 27ZIAQ -,119,73
scu-mus LD50:360 mg/kg 27ZIAQ -,119,73
ivn-mus LD50:11 mg/kg 27ZIAQ -,119,73

TM3153000 PIPERAZINIUM, 1,1'-(1,10-DECAMETHYLENE)BIS(4-(3-CHLORO-2-HYDROXYPROPYL)-1-METHYL-, DIBROMIDE DIHYDROCHLORIDE
UPDT:8010 MW: 758.48 MOLFM: C26-H54-Cl2-N4-O2 .2Br .2Cl-H
TXDS: ipr-mus LD95:6 mg/kg PCJOAU 10,171,76

TM3155000 PIPERAZINIUM, 1-(9,10-DIHYDRO-9,10-ETHANOANTHRACEN-11-YLMETHYL)-14-DIMETHYL-4-(2- HYDROXYETHYL)-, DIIODIDE
UPDT:7911 CAS: 10058-62-5 MW: 632.41 MOLFM: C25-H34-N2-O .2I
SYN: 9,10-DIHYDRO-11-(4-(2-HYDROXYETHYL)-1-PIPERAZINYLMETHYL)-9,10-ETHANOANTHRACENE DIMETHYLIODIDE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 10,86,67

TM3165000 PIPERAZINIUM, 1-(9,10-DIHYDRO-9,10-ETHANOANTHRACEN-11-YLMETHYL)-1,4,4-TRIMETHYL-, IODIDE
UPDT:7904 CAS: 10047-97-9 MW: 602.38 MOLFM: C24-H32-N2 .2I
SYN: 1-(9,10-DIHYDRO-9,10-ETHANOANTHRACEN-11-YLMETHYL)-1,4,4-TRIMETHYLPIPERAZINIUM IODIDE * 9,10-DIHYDRO-11-(4-METHYL-1-PIPERAZINYLMETHYL)-9,10-ETHANOANTHRACENE DIMETHYLIODIDE * 9,10-ETHANOANTHRACENE, 9,10-DIHYDRO-11-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIMETHYLIODIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,86,67

TM3170000 PIPERAZINIUM, 4,4'-(3,17-DIHYDROXYANDROSTAN-2,16-DIYL)BIS(1,1-DIMETHYL-, DIBROMIDE, DIACETATE
UPDT:8008 MW: 762.83 MOLFM: C35-H62-N4-O4 .2Br
SYN: ARDUAN * 2-beta,16-beta-(4'-DIMETHYL-1'-PIPERAZINIO)-3-alpha,17-beta-DIACETOXY-5-alpha-ANDROSTANE 2Br * PIPECURIUM BROMIDE * RGH-1106
TXDS: ipr-rat LD50:450 ug/kg ARZNAD 30,346,80
scu-rat LD50:456 ug/kg ARZNAD 30,346,80
ivn-rat LD50:173 ug/kg ARZNAD 30,346,80
orl-mus LD50:22 ug/kg ARZNAD 30,346,80
ipr-mus LD50:71 ug/kg ARZNAD 30,346,80
scu-mus LD50:61 ug/kg ARZNAD 30,346,80
ivn-mus LD50:30 ug/kg ARZNAD 30,346,80
ims-mus LD50:44 ug/kg ARZNAD 30,346,80
ivn-rbt LD50:10 ug/kg ARZNAD 30,346,80

TM3173000 PIPERAZINIUM, 4,4'-(3,17-DIHYDROXY-2-beta,16-beta-ANDROSTANYLENE)BIS(1,1-DIMETHYL-, DIBROMIDE, DIACETATE
UPDT:8010 MW: 762.83 MOLFM: C35-H62-N4-O4 .2Br
SYN: ARDUAN * PIPECURIUM BROMIDE * RGH-1106
TXDS: scu-rat LD50:450 ug/kg ARZNAD 30,370,80
ivn-rat LD50:173 ug/kg ARZNAD 30,370,80
ipr-mus LD50:71 ug/kg ARZNAD 30,370,80
scu-mus LD50:61 ug/kg ARZNAD 30,370,80
ivn-mus LD50:30 ug/kg ARZNAD 30,370,80
ims-mus LD50:55 ug/kg ARZNAD 30,370,80
ivn-rbt LD50:10 ug/kg ARZNAD 30,370,80

TM3175000 PIPERAZINIUM, 1,4-DIMETHYL-1,4-BIS(2-(((4-METHYLMORPHOLINIUM,4-YL)METHYL)THIO)ETHYL)-, salt with 4-METHYLBENZENESULFONIC ACID (1:4)
UPDT:7901 CAS: 63917-38-4 MW: 1149.66 MOLFM: C22-H48-N4-O2-S2 .4C7-H7-O3-S
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD691-490

TM3185000 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-ETHYLCYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-07-6 MW: 352.35 MOLFM: C14-H29-N2 .I
SYN: 1,1-DIMETHYL-4-(1-ETHYLCYCLOHEXYL)PIPERAZINIUM IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3190000 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-(2-FURYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-08-7 MW: 390.35 MOLFM: C16-H27-N2-O .I
SYN: 1,1-DIMETHYL-4-(1-(2-FURYL)CYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3200000 PIPERAZINIUM, 1,4-DIMETHYL-1-(3-HYDROXYPHENYL)-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67361-11-9 MW: 358.30 MOLFM: C15-H24-N3-O2 .Br
SYN: 1,4-DIMETHYL-1-(3-HYDROXYPHENYL)PIPERAZINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 2-0608
TXDS: ivn-mus LD50:3900 ug/kg MECHAN 3,315,56

TM3250000 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-(2-METHOXYPHENYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-09-8 MW: 430.42 MOLFM: C19-H31-N2-O .I
SYN: 1,1-DIMETHYL-4-(1-(2-METHOXYPHENYL)CYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:56 mg/kg CHTPBA 3,241,68

TM3270000 PIPERAZINIUM, 1,1-DIMETHYL-4-(4-METHYL-1-PHENYLCYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-10-1 MW: 414.42 MOLFM: C19-H31-N2 .I

SYN: 1,1-DIMETHYL-4-(4-METHYL-1-PHENYLCYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:56 mg/kg CHTPBA 3,241,68

TM3300000 PIPERAZINIUM, 1,4-DIMETHYL-1-(alpha-METHYLPHENETHYL)-4-PHENYL-, DIBROMIDE
UPDT:7901 CAS: 23111-80-0 MW: 470.35 MOLFM: C21-H30-N2 .2Br
TXDS: ivn-mus LD50:6700 ug/kg ARZNAD 18,1431,68

TM3350000 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-(1-NAPHTYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-11-2 MW: 450.45 MOLFM: C27-H31-N2 .I
SYN: 1,1-DIMETHYL-4-(1-(alpha-NAPHTYL)CYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3360000 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-PHENYLCYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-12-3 MW: 400.39 MOLFM: C18-H29-N2 .I
SYN: 1,1-DIMETHYL-4-(1-PHENYLCYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3385000 PIPERAZINIUM, 1,1-DIMETHYL-4-PHENYL-, IODIDE
UPDT:7901 CAS: 54-77-3 MW: 318.23 MOLFM: C12-H19-N2 .I
SYN: 1,1-DIMETHYL-4-PHENYLPIPERAZINE IODIDE * 1,1-DIMETHYL-4-PHENYLPIPERAZINIUM IODIDE * DMPP * DMPP IODIDE
TXDS: ivn-mus LD50:1780 ug/kg CSLNX* NX#00772
ims-mus LD50:28 mg/kg JPETAB 103,330,51
ivn-rbt LD50:1 mg/kg JPETAB 103,330,51

TM3390000 PIPERAZINIUM, 1-(3-(2,2-DIMETHYLPROPIONYLOXY)PROPYL)-1,4,4-TRIMETHYL-, DIIODIDE
UPDT:7901 CAS: 32041-77-3 MW: 526.29 MOLFM: C15-H32-N2-O2 .2I
SYN: 1-(3-(2,2-DIMETHYLPROPIONYLOXY)PROPYL)-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE * 1-(3-PIVALOYLOXYPROPYL)-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE * PROPIONIC ACID, 2,2-DIMETHYL-, 3-(4-METHYL-1-PIPERAZINYL)PROPYL) ESTER, DIMETHIODIDE
TXDS: ipr-mus LD50:1050 mg/kg CHTPBA 5,318,70

TM3391000 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-(2-THIENYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-13-4 MW: 406.41 MOLFM: C16-H27-N2-S .I
SYN: 1,1-DIMETHYL-4-(1-(2-THIENYL)CYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3391500 PIPERAZINIUM, 1,1-DIMETHYL-4-(1-(o-TOLYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-14-5 MW: 414.42 MOLFM: C19-H31-N2 .I
SYN: 1,1-DIMETHYL-4-(1-(2-TOLYL)CYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3392000 PIPERAZINIUM, 1-(3-(2,2-DIMETHYLVALERYLOXY)PROPYL)-1,4,4-TRIMETHYL-, DIIODIDE
UPDT:7901 CAS: 32651-70-0 MW: 554.35 MOLFM: C17-H36-N2-O2 .2I
SYN: 1-(3-(2,2-DIMETHYLVALERYLOXY)PROPYL)-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE
TXDS: ipr-mus LD50:102 mg/kg CHTPBA 5,318,70

TM3393000 PIPERAZINIUM, 1,1'-ETHYLENEBIS(4-(2-CHLOROETHYL)-1-METHYL-, DICHLORIDE, DIHYDROCHLORIDE, DIHYDRATE
UPDT:8010 MW: 533.30 MOLFM: C16-H34-Cl2-N4 .2Cl .2Cl-H .2H2-O
TXDS: ipr-mus LD95:33 mg/kg PCJOAU 10,171,76

TM3394000 PIPERAZINIUM, 1,1'-ETHYLENEBIS(4-(3-CHLORO-2-HYDROXYPROPYL)-1-METHYL-, DICHLORIDE, DIHYDROCHLORIDE
UPDT:8010 MW: 557.32 MOLFM: C18-H38-Cl2-N4-O2 .3Cl .2Cl-H
TXDS: ipr-mus LD95:550 mg/kg PCJOAU 10,171,76

TM3395000 PIPERAZINIUM, 1-(3-(2-ETHYL-2-METHYLHEXANOYLOXY)PROPYL)-1,4,4-TRIMETHYL-, DIIODIDE
UPDT:7911 MW: 582.41 MOLFM: C19-H40-N2-O2 .2I
SYN: 1-(2-ETHYL-2-METHYLHEXANOYLOXYPROPYL)-1,4,4-TRIMETHYLPIPERAZIUM DIIODIDE
TXDS: ipr-mus LD50:20 mg/kg CHTPBA 5,318,70

TM3395500 PIPERAZINIUM, 1,1'-(1,6-HEXAMETHYLENE)BIS(4-(3-CHLORO-2-HYDROXYPROPYL)-1-METHYL-, DIBROMIDE, DIHYDROCHLORIDE
UPDT:8010 MW: 702.36 MOLFM: C22-H46-Cl2-N4-O2 .2Br .2Cl-H
TXDS: ipr-mus LD95:90 mg/kg PCJOAU 10,171,76

TM3396000 PIPERAZINIUM, 4-beta-HYDROXYETHYL-1-METHYL-1-(1-PHENYLCYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 74038-15-6 MW: 430.42 MOLFM: C19-H31-N2-O .I
SYN: 4-beta-HYDROXYETHYL-1-METHYL-1-(1-PHENYLCYCLOHEXYL)PIPERAZINIUM, IODIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TM3398000 PIPERAZINIUM, 1-(3-(2-METHYL-3a,4,7,7a-TETRAHYDRO-2-ISOINDOLINIO)PROPYL)-1,4,4-TRIMETHYL-, TRIIODIDE
UPDT:7901 CAS: 74031-71-1 MW: 689.30 MOLFM: C19-H38-N3 .3I
SYN: 8-(N,N',N'-TRIMETHYL(PIPERAZINIUMPROPYL)-8-METHYL-8-AZONIUM BICYCLO(4.3.0)NONENE-2 TRIIODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01491

TM3398500 PIPERAZINIUM, 1-(3-(2-METHYL-1,3a,6,7a-TETRAHYDROISOINDOLINIUM-2-YL)PROPYL)-1,4,4- TRIMETHYL-, TRIIODIDE
UPDT:7904 MW: 689.30 MOLFM: C19-H38-N3 .3I
SYN: 8-(N,N',N'-TRIMETHYLPIPERAZINIUMPROPYL)-8-METHYL-8-AZONIUM BICYCLO(4.3.0)NONENE-2 TRIIODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06138

TM3400000 PIPERAZINIUM, 4-PHENYL-1-(5-(4-PHENYLPIPERAZINO)-2,4-PENTADIENYLIDENE)-, CHLORIDE SESQUIHYDRATE
UPDT:8010 CAS: 63867-59-4 MW: 450.08 MOLFM: C25-H31-N4 .Cl .3/2H2-O
SYN: 4-PHENYL-1-(5-(4-PHENYLPIPERAZINO)-2,4-PENTADIENYLIDENE)PIPERAZINIUM CHLORIDE SESQUIHYDRATE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 12,806,69

TM3405000 PIPERAZINIUM, 1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)ETHYL)-1,4,4-TRIMETHYL-, DIIODIDE
UPDT:7901 CAS: 33451-96-6
SYN: 2-(4-METHYL-1-PIPERAZINYL)ETHYL 2,2,4,4-TETRAMETHYLVALERATE DIMETHIODIDE * 1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)ETHYL)-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE * VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMETHIODIDE
TXDS: ipr-mus LD50:50 mg/kg CHTPBA 6,131,71

TM3405500 PIPERAZINIUM, 1-(3-(2,2,4,4-TETRAMETHYLVALERYLOXY)PROPYL)-1,4,4-TRIMETHYL-, DIIODIDE
UPDT:7902 MW: 582.41 MOLFM: C19-H40-N2-O2 .2I
SYN: 3-(4-METHYL-1-PIPERAZINYL)PROPYL 2,2,4,4-TETRAMETHYLVALERATE DIMETHIODIDE * 1-(3-(2,2,4,4-TETRAMETHYLVALERYLOXY)PROPYL)-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE * VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-(4-METHYL-1-PIPERAZINYL)PROPYL ESTER, DIMETHIODIDE
TXDS: ipr-mus LD50:27500 ug/kg CHTPBA 6,131,71

TM3405600 PIPERAZINIUM, 1,1'-TRIMETHYLENEBIS(4-(2-CHLOROETHYL)-1-METHYL-, DICHLORIDE, DIHYDROCHLORIDE
UPDT:8010 MW: 511.29 MOLFM: C17-H36-Cl2-N4 .2Cl .2Cl-H
TXDS: ipr-mus LD95:237 mg/kg PCJOAU 10,171,76

TM3405700 PIPERAZINIUM, 1,1'-(1,3-TRIMETHYLENE)BIS(4-(3-CHLORO-2-HYDROXYPROPYL)-1-METHYL-, DICHLORIDE DIHYDROCHLORIDE
UPDT:8010 MW: 571.35 MOLFM: C19-H40-Cl2-N4-O2 .2Cl .2Cl-H
TXDS: ipr-mus LD95:300 mg/kg PCJOAU 10,171,76

TM3406000 PIPERAZINIUM, 1,1,4-TRIMETHYL-4-(((2-(1,4,4-TRIMETHYLPIPERAZINIUM-1-YL)ETHYL)THIO)METHYL)-, SALT with 4-METHYLBENZENESULFONIC ACID (1:4)
UPDT:7901 CAS: 63978-62-1 MW: 1017.47 MOLFM: C17-H40-N4-S .4C7-H7-O3-S
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

2-PIPERAZINOETHYLDITHIOCARBAMIC ACID see: FD0831000

TM3407100 PIPERAZINO(1,2-a)INDOLE, 6,8-DIMETHYL-1,10-TRIMETHYLENE-, HYDROCHLORIDE
UPDT:7905 CAS: 73790-53-1 MW: 275.83 MOLFM: C16-H19-N2 .Cl-H
SYN: 6,8-DIMETHYL-1,10-TRIMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE
TXDS: ivn-mus LD50:53 mg/kg RPTOAN 37,192,74

TM3407200 PIPERAZINO(1,2-a)INDOLE, 8-METHYL-1,10-TETRAMETHYLENE-, HYDROCHLORIDE
UPDT:7905 CAS: 73790-54-2 MW: 275.83 MOLFM: C16-H19-N2 .Cl-H
SYN: 8-METHYL-1,10-TETRAMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE
TXDS: ivn-mus LD50:67 mg/kg RPTOAN 37,192,74

TM3407300 PIPERAZINO(1,2-a)INDOLE, 6-METHYL-1,10-TRIMETHYLENE-, HYDROCHLORIDE
UPDT:7905 CAS: 73790-55-3 MW: 261.80 MOLFM: C15-H17-N2 Cl-H
SYN: 6-METHYL-1,10-TRIMETHYLENEPIPERAZINO(1,2a)INDOLE, HYDROCHLORIDE
TXDS: scu-mus LD50:375 mg/kg RPTOAN 37,192,74

TM3407400 PIPERAZINO(1,2-a)INDOLE, 8-METHYL-1,10-TRIMETHYLENE-, HYDROCHLORIDE
UPDT:7905 CAS: 32957-93-0 MW: 261.80 MOLFM: C15-H17-N2 Cl-H
SYN: 8-METHYL-1,10-TRIMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg RPTOAN 37,192,74

TM3407500 PIPERAZINO(1,2-a)INDOLE, 1,10-TRIMETHYLENE-, HYDROCHLORIDE
UPDT:7905 CAS: 32957-92-9 MW: 247.77 MOLFM: C14-H15-N2 .Cl-H
SYN: 1,10-TRIMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE
TXDS: scu-mus LD50:285 mg/kg RPTOAN 37,192,74

TM3407800 PIPERAZINO(1,2-a)INDOLE, 1,10-TETRAMETHYLENE-, HYDROCHLORIDE
UPDT:7905 CAS: 73790-56-4 MW: 261.80 MOLFM: C15-H17-N2 .Cl-H
SYN: 1,10-TETRAMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE
TXDS: scu-mus LD50:345 mg/kg RPTOAN 37,192,74

TM3408000 2-PIPERAZINONE, 4-(3,4,5-TRIMETHOXYCINNAMOYL)-
3-PIPERAZINYLENEBIS(3',4',5'-TRIMETHOXYPROPIOPHENONE) DIHYDROCHLORIDE see: UH4408000
UPDT:7901 CAS: 73790-57-5 MW: 320.38 MOLFM: C16-H20-N2-O5
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 7,319,64

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DICYCLOBUTYLCARBOXYLATE DIHYDROCHLORIDE see: KM2470000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DICYCLOHEPTYLCARBOXYLATE DIHYDROCHLORIDE see: KM2471000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DICYCLOHEXYLCARBOXYLATE DIHYDROCHLORIDE see: KM2472000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DICYCLOPENTYLCARBOXYLATE DIHYDROCHLORIDE see: KM2473000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DICYCLOPROPYLCARBOXYLATE DIHYDROCHLORIDE see: KM2474000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DIHEPTANOATE DIHYDROCHLORIDE see: KM2475000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DI(m-METHYLBENZOATE) DIHYDROCHLORIDE see: KM2476000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DI(o-METHYLBENZOATE) DIHYDROCHLORIDE see: KM2477000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DI(p-METHYLBENZOATE) DIHYDROCHLORIDE see: KM2478000

2,2'-(1,4-PIPERAZINYLENE)DIETHANOL DIVALERATE DIHYDROCHLORIDE see: KM2479000

3-(1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE see: UR6100000

10-(1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE see: XJ9008300

TM3415000 PIPERIC ACID, (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER
UPDT:7901 CAS: 67361-12-0 MW: 313.38 MOLFM: C18-H19-N-O4
SYN: beta-PIPERONOYLOXY-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LDLo:689 mg/kg AIPTAK 47,96,34
ivn-rbt LDLo:25 mg/kg AIPTAK 47,96,34

PIPERIDILATE HYDROCHLORIDE see: AH2975000

PIPERIDIN (German) see: TM3500000

1-PIPERIDINAMINE (9CI) see: TM4165000

4-PIPERIDINAMINE, N,1-DIBENZYL-, DIHYDROCHLORIDE see: TM4729000

TM3500000 PIPERIDINE
UPDT:8011 CAS: 110-89-4 MW: 85.17 MOLFM: C5-H11-N
SYN: AZACYCLOHEXANE * CYCLOPENTIMINE * CYPENTIL * HEXAHYDROPYRIDINE * HEXAZANE * PENTAMETHYLENEIMINE * PENTAMETHYLENIMINE * PIPERIDIN (German) * PYRIDINE, HEXAHYDRO-
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:30 mg/kg TPKVAL 15,116,79
ihl-rat LC50:6000 mg/m3/2H TPKVAL 15,116,79
scu-mus LDLo:460 mg/kg AEXPBL 50,199,1903
skn-rbt LD50:320 mg/kg AIHAAP 23,95,62
scu-rbt LDLo:500 mg/kg BDCGAS 34,2408,01
scu-frg LDLo:700 mg/kg AEXPBL 50,199,1903
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TM3505000 1-PIPERIDINEACETALDEHYDE, DIETHYL ACETAL
UPDT:8007 MW: 201.35 MOLFM: C11-H23-N-O2
TXDS: ivn-mus LD50:73 mg/kg CSLNX* NX#07816

TM3508000 1-PIPERIDINEACETAMIDE, N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYL-
UPDT:8010 MW: 328.45 MOLFM: C19-H24-N2-O3
SYN: N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYL-1-PIPERIDINEACETAMIDE
TXDS: ipr-mus LD50:440 mg/kg PCJOAU 10,197,76

TM3510000 PIPERIDINEACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 223.35 MOLFM: C13-H21-N-O2
SYN: 3-METHYL-1-PENTYN-3-YL PIPERIDINEACETATE * 1-PENTYN-3-OL, 3-METHYL-, PIPERIDINEACETATE
TXDS: orl-mus LD50:1575 mg/kg ARZNAD 7,85,57

TM3520000 PIPERIDINEACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 259.81 MOLFM: C13-H21-N-O2 .Cl-H
SYN: 3-METHYL-1-PENTYN-3-YL PIPERIDINEACETATE HYDROCHLORIDE * 1-PENTYN-3-OL 3-METHYL-, PIPERIDINEACETATE, HYDROCHLORIDE
TXDS: orl-mus LD50:1300 mg/kg ARZNAD 7,85,57

TM3530000 PIPERIDINEACETIC ACID, alpha-PHENYL-, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 378.35 MOLFM: C19-H24-Br-N-O2
SYN: alpha-PHENYLPIPERIDINEACETIC ACID, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER
TXDS: orl-mus LD50:2400 mg/kg ARZNAD 7,85,57

TM3540000 PIPERIDINEACETIC ACID, alpha-PHENYL-, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 414.81 MOLFM: C19-H24-Br-N-O2 .Cl-H
SYN: 1-BROMO-3-METHYL-1-PENTYN-3-YL alpha-PHENYLPIPERIDINEACETATE HYDROCHLORIDE * alpha-PHENYLPIPERIDINEACETIC ACID, 1-BROMO-3-METHYL-1-PENTYN-3-YL ESTER HYDROCHLORIDE
TXDS: orl-mus LD50:1800 mg/kg ARZNAD 7,85,57

TM3550000 PIPERIDINEACETIC ACID, alpha-PHENYL-, 3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 299.45 MOLFM: C19-H25-N-O2
SYN: 3-METHYL-1-PENTYN-3-YL alpha-PHENYLPIPERIDINEACETATE * alpha-PHENYLPIPERIDINEACETIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER
TXDS: orl-mus LD50:820 mg/kg ARZNAD 7,85,57

TM3560000 PIPERIDINEACETIC ACID, alpha-PHENYL-, 3-METHYL-1-PENTYN-3-YL ESTER, HYDRDCHLORIDE
UPDT:8003 MW: 335.91 MOLFM: C19-H25-N-O2 .Cl-H

SYN: 3-METHYL-1-PENTYN-3-YL alpha-PHENYLPIPERIDINEACETATE HYDROCHLORIDE
TXDS: orl-mus LD50:1040 mg/kg ARZNAD 7,85,57

TM3600000 1-PIPERIDINEACETIC ACID, alpha-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7911 MW: 354.97 MOLFM: C19-H30-N2-O2 .Cl-H
SYN: 2-DIETHYLAMINOETHYL 2-PHENYL-2-PIPERIDINOACETATE HYDROCHLORIDE * alpha-PIPERIDINO-PHENYLESSIGSAEURE-2-DIAETHYLAMINOAETHYLESTER HYDROCHLORID (German)
TXDS: ivn-mus LD50:81 mg/kg ARZNAD 11,1119,61

TM3675000 2-PIPERIDINEACETIC ACID, alpha-PHENYL-, METHYL ESTER
UPDT:8010 CAS: 113-45-1 MW: 233.34 MOLFM: C14-H19-N-O2
SYN: 4311/B CIBA * CALOCAIN * CENTEDEIN * CENTREDIN * MERIDIL * METHYL PHENIDATE * METHYL PHENIDYL ACETATE * METHYLPHENIDAN * METHYL alpha-PHENYL-alpha-(2-PIPERIDYL)ACETATE * NCI-C56280 * alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER * alpha-PHENYL-2-PIPERODINEACETIC ACID METHYL ESTER * PLIMASINE * RITALINE
TXDS: ipr-rat LD50:430 mg/kg APTOA6 17,121,60
orl-mus LD50:190 mg/kg JPETAB 131,115,61
scu-mus LD50:218 mg/kg AIPTAK 184,34,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,96,69

2-PIPERIDINECARBOXYLIC ACID, 1-NITROSO- see: TK6022000
4-PIPERIDINECARBOXYLIC ACID, 1-NITROSO- see: NS6156000

TM3700000 2-PIPERIDINEACETIC ACID, alpha-PHENYL-, METHYL ESTER (erythro isomer)
UPDT:7900 CAS: 32703-69-2 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER (erythro isomer)
TXDS: ipr-mus LD50:335 mg/kg RPTOAN 37(4),148,74
ivn-mus LD50:71 mg/kg RPTOAN 37(4),148,74

TM3850000 2-PIPERIDINEACETIC ACID, alpha-PHENYL-, METHYL ESTER, HYDROCHLORIDE
UPDT:7911 CAS: 298-59-9 MW: 269.80 MOLFM: C14-H19-N-O2 .Cl-H
SYN: CENTEDRIN * METHYLPHENIDATE HYDROCHLORIDE * METHYLPHENIDYLACETATE HYDROCHLORIDE * METHYL alpha-PHENYL-2-PIPERIDINEACETATE HYDROCHLORIDE * PHENIDYLATE * RITALIN * RITALIN HYDROCHLORIDE
TXDS: orl-rat LD50:367 mg/kg 27ZQAG -,264,72
scu-rat LD50:170 mg/kg CLDND*
ivn-rat LD50:50 mg/kg 27ZQAG -,264,72
orl-mus LD50:680 mg/kg JPETAB 131,115,61
ipr-mus LD50:167 mg/kg JMCMAR 14,1106,71
scu-mus LD50:470 mg/kg AIPTAK 184,34,70
ivn-mus LDLo:40 mg/kg KLWOAZ 32,445,54
orl-rbt LD50:900 mg/kg CLDND*
scu-rbt LD50:170 mg/kg CLDND*
ivn-rbt LD50:30 mg/kg CLDND*

TM3855000 2-PIPERIDINEACETIC ACID, alpha-PHENYL-, METHYL ESTER (threo isomer)
UPDT:7900 CAS: 32760-09-1 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: alpha-PHENYL-2-PIPERIDINEACETIC ACID METHYL ESTER (threo isomer)
TXDS: ipr-mus LD50:245 mg/kg RPTOAN 37(4),148,74
ivn-mus LD50:50 mg/kg RPTOAN 37(4),148,74

1-PIPERIDINEACETONITRILE (8CI,9CI) see: AM1925000
1-PIPERIDINEACETONITRILE, alpha-PHENYL- see: AM1800000
PIPERIDINE, 4-ACETYL-1-BUTYL-4-CYCLOHEXYL-, HYDROCHLORIDE see: TN6832030
PIPERIDINE, 4-ACETOXY-1,4-DIBUTYL-, HYDROCHLORIDE see: TN6975000

TM3975000 PIPERIDINE, 1-ACETYL-
UPDT:7908 CAS: 618-42-8 MW: 127.21 MOLFM: C7-H13-N-O
SYN: N-ACETYLPIPERIDIN (German) * 1-ACETYLPIPERIDINE
TXDS: scu-rbt LDLo:300 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PIPERIDINE, 1-(2-(p-ACETYLPHENOXY)ACETYL)- see: AM9680000
PIPERIDINE, 1-(2-(p-ACETYLPHENOXY)ACETYL)-4-METHYL- see: AM9483000
PIPERIDINE, 4-(N-ACETYL)PHENYLAMINO-1-ETHYL-2,2,6,6-TETRAMETHYL- see: AE2880000
PIPERIDINE, 1-(2-(1-ADAMANTYL)ETHYL)-, HYDROCHLORIDE see: AU4900000
PIPERIDINE, 1-(3-(1-ADAMANTYL)PROPYL)-, HYDROCHLORIDE see: AU4915000

TM4015000 PIPERIDINE, N-ACETYL-4-BENZYL-
UPDT:8011 MW: 217.34 MOLFM: C14-H19-N-O
SYN: N-ACETYL-4-BENZYLPIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#10032

TM4025000 PIPERIDINE, 1-ALLYL-2-BENZYL-, HYDROCHLORIDE
DEF: Alkaloid obtained from VOACANGA AFRECARIAE (AIPTAK 196,363,72)
UPDT:7901 CAS: 35067-60-8 MW: 251.83 MOLFM: C15-H21-N .Cl-H
SYN: 1-ALLYL-2-BENZYL-PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:68 mg/kg AIPTAK 196,363,72

PIPERIDINE, N-ALLYL-2,3-DIMETHYL-3-(m-HYDROXYPHENYL)-, HYDROBROMIDE see: SJ4100000
PIPERIDINE, 1-ALLYL-3-(p-HYDROXYPHENYL)-3-METHYL-, HYDROCHLORIDE see: SJ4160000
PIPERIDINE, 1-ALLYL-3-(p-HYDROXYPHENYL)-3-PROPYL-, HYDROCHLORIDE see: SJ4170000
PIPERIDINE, N-ALLYL-3-(m-HYDROXYPHENYL)-2-METHYL-3-PROPYL-, OXALATE see: SJ4560000

TM4160000 PIPERIDINE, 1-(ALLYLTETRA-4-THIOPYRANYL)-, HYDROCHLORIDE
UPDT:7901 MW: 321.94 MOLFM: C18-H32-N-S .Cl-H
SYN: 1-(ALLYLTETRA-4-THIOPYRANYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:316 mg/kg CHTPBA 3,241,68

TM4165000 PIPERIDINE, 1-AMINO-
UPDT:8002 CAS: 2213-43-6 MW: 100.19 MOLFM: C5-H12-N2
SYN: N-AMINOPIPERIDINE * 1-AMINOPIPERIDINE * 1-PIPERIDINAMINE (9CI)
MTDS: mma-sat 10 mg/plate MUREAV 66,247,79

TM4170000 PIPERIDINE, 3-(alpha-AMINOBENZYL)-1-METHYL-, DIMALEATE
UPDT:8005 MW: 436.51 MOLFM: C13-H20-N2 .2C4-H4-O4
SYN: 3-(alpha-AMINOBENZYL)-1-METHYLPIPERIDINE DIMALEATE
TXDS: ipr-mus LD50:745 mg/kg RPTOAN 42,37,79

TM4175000 PIPERIDINE, 1-AMINO-2,6-DIMETHYL-
UPDT:7901 CAS: 39135-39-2 MW: 128.25 MOLFM: C7-H16-N2
SYN: 1-AMINO-2,6-DIMETHYLPIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03219

TM4185000 PIPERIDINE, 1-(beta-AMINO-alpha,alpha-DIMETHYLPHENETHYL)-, MONOHYDROCHLORIDE
UPDT:7911 CAS: 3998-93-4 MW: 268.87 MOLFM: C15-H24-N2 .Cl-H
SYN: 1-(beta-AMINO-alpha,alpha-DIMETHYLPHENETHYL)PIPERIDINE MONOHYDROCHLORIDE * beta,beta-DIMETHYL-alpha-PHENYL-1-PIPERIDINEETHANAMINE MONOHYDROCHLORIDE
TXDS: orl-mus LD50:220 mg/kg JMCMAR 10,495,67

TM4200000 PIPERIDINE, N-(2-AMINOETHYLSULFONYL)-
UPDT:7901 CAS: 31664-46-9 MW: 192.31 MOLFM: C7-H16-N2-O2-S
SYN: AMINOETHANESULFONYLPIPERIDINE * TAUBINOPIPERIDINE
TXDS: orl-mus LD50:950 mg/kg JPMSAE 61,198,72
ipr-mus LD50:350 mg/kg JPMSAE 61,198,72

PIPERIDINE, 4-(2-(AMINOETHYL)THIO)-3-DIDEHYDRO-1-METHYL-, HYDROCHLORIDE see: TK6025000

TM4264050 PIPERIDINE, 1-(3-AMINO-2-PYRIDYL)-4-PHENYL-
UPDT:7904 CAS: 16019-85-3 MW: 253.38 MOLFM: C16-H19-N3
SYN: 1-(3-AMINO-2-PYRIDYL)-4-PHENYLPIPERIDINE * 4-PHENYL-1-(3-AMINO-2-PYRIDYL)PIPERIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67

TM4265000 PIPERIDINE, 1-(3-AMINO-4-PYRIDYL)-4-PHENYL-
UPDT:7904 CAS: 14549-57-6 MW: 253.38 MOLFM: C16-H19-N3
SYN: 1-(3-AMINO-4-PYRIDYL)-4-PHENYLPIPERIDINE * 4-PHENYL-1-(3-AMINO-4-PYRIDYL)PIPERIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67

TM4290000 PIPERIDINE, 1-AMINO-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 6130-92-3 MW: 156.31 MOLFM: C9-H20-N2
SYN: 1-AMINO-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: orl-mus LD50:261 mg/kg MDCHAG 7,312,67
ivn-mus LD50:44 mg/kg NATUAS 184,1707,59

TM4295000 PIPERIDINE, 1-(4-(m-ANISYL)CYCLOHEX-3-ENYL)-
UPDT:7901 CAS: 47080-16-0 MW: 271.44 MOLFM: C18-H25-N-O
TXDS: ipr-mus LD50:126 mg/kg JMCMAR 15,1235,72

TM4297500 PIPERIDINE, 1-(4-(o-ANISYL)CYCLOHEXYL)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63867-60-7 MW: 309.92 MOLFM: C18-H27-N-O .Cl-H
SYN: trans-1-(4-(o-ANISYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:79 mg/kg JMCMAR 15,1239,75

PIPERIDINE, N-(3-BENZAMIDO-3-PHENYL)PROPYL-, HYDROCHLORIDE see: CV5788000

TM4375000 PIPERIDINE, 2-BENZHYDRYL-3-HYDROXY-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 19974-69-7 MW: 317.89 MOLFM: C19-H23-N-O .Cl-H
SYN: 2-BENZHYDRYL-3-HYDROXY-N-METHYLPIPERIDINE HYDROCHLORIDE * SCH 5472
TXDS: orl-rat LD50:1 mg/kg 27ZQAG -,301,72
orl-dog LD50:4 mg/kg 27ZQAG -,301,72

TM4415000 PIPERIDINE, 1-(1-BENZIMIDOYL)-1-METHYLETHYL)-, MONOHYDROCHLORIDE
UPDT:7911 CAS: 16297-34-0 MW: 286.85 MOLFM: C15-H22-N2 .Cl-H
SYN: 1-(1-BENZIMIDOYL)-1-METHYLETHYL)PIPERIDINE HYDROCHLORIDE * 2-IMINO-1,1-DIMETHYLPHENETHYLPIPERIDINE HYDROCHLORIDE * PIPERIDINE, 1-(1,1-DIMETHYL-2-(MINOPHENETHYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:420 mg/kg JMCMAR 10,495,67

TM4550000 PIPERIDINE, 1-(1,4-BENZODIOXAN-2-YLMETHYL)-, HYDROCHLORIDE
UPDT:8003 CAS: 135-87-5 MW: 269.80 MOLFM: C14-H19-N-O2 .Cl-H
SYN: BENODAINE HYDROCHLORIDE * BENZODIOXANE HYDROCHLORIDE * 1,4-BENZODIOXAN, 2-(1-PIPERIDYLMETHYL)-, HYDROCHLORIDE * 1-(1,4-BENZODIOXAN-2-YLMETHYL)PIPERIDINE HYDROCHLORIDE * 933F * F 933 * FOURNEAU 933 * 2-PIPERIDINOMETHYL 1,4-BENZODIOXAN HYDROCHLORIDE * 2-(1-PIPERIDYLMETHYL)-1,4-BENZODIOXAN HYDROCHLORIDE * PIPEROXAN HYDROCHLORIDE
TXDS: ipr-mus LD50:180 mg/kg BJPCAL 1,90,46
scu-mus LDLo:700 mg/kg ARZNAD 6,695,56
ivn-mus LD50:35 mg/kg BJPCAL 1,90,46

TM4600000 PIPERIDINE, 1-BENZOYL-
UPDT:7901 CAS: 776-75-0 MW: 189.28 MOLFM: C12-H15-N-O
SYN: N-BENZOYLPIPERIDIN (German) * 1-BENZOYLPIPERIDINE
TXDS: scu-rbt LDLo:570 mg/kg BDCGAS 34,2408,01

TM4725000 PIPERIDINE, 1-BENZOYL-3-(4-N-METHYLBENZAMIDOBUTYL)-
UPDT:7901 CAS: 63867-61-8 MW: 363.54 MOLFM: C24-H29-N-O2
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 6,374,54

PIPERIDINE, N-BENZOYLMETHYL-3-(m-HYDROXYPHENYL)-2-METHYL-3-PROPYL-, HYDROCHLORIDE see: SJ7550000

TM4728000 PIPERIDINE, 4-BENZYL-
UPDT:7901 CAS: 31252-42-3 MW: 175.30 MOLFM: C12-H17-N
SYN: 4-BENZYLPIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01587
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TM4728500 PIPERIDINE, 3-(alpha-(BENZYLAMINO)BENZYL)-1-METHYL-, DIHYDROCHLORIDE, HYDRATE (4:1)
UPDT:8005 MW: 371.91 MOLFM: C20-H26-N2 .2Cl-H .1/4H2-O
SYN: 3-(alpha-(BENZYLAMINO)BENZYL)-1-METHYLPIPERIDINE DIHYDROCHLORIDE HYDRATE (4:1)
TXDS: ipr-mus LD50:290 mg/kg RPTOAN 42,37,79

TM4729000 PIPERIDINE, 1-BENZYL-4-BENZYLAMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 1922-16-3 MW: 353.37 MOLFM: C19-H24-N2 .2Cl-H
SYN: 1-BENZYL-4-BENZYLAMINOPIPERIDINE DIHYDROCHLORIDE * 4-PIPERIDINAMINE, N,1-DIBENZYL-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:410 mg/kg JMCMAR 9,329,66

TM4733000 PIPERIDINE, 1-BENZYL-4-(o-CHLOROBENZYLAMINOMETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 7289-25-0 MW: 401.84 MOLFM: C20-H23-Cl-N2 .2Cl-H
SYN: 1-BENZYL-4-(o-CHLOROBENZYLAMINOMETHYL)PIPERIDINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:610 mg/kg JMCMAR 9,329,66

TM4733250 PIPERIDINE, 4-BENZYL-1-(3,4-DIMETHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 15863-25-0 MW: 373.98 MOLFM: C22-H29-N-O2 .Cl-H
SYN: 4-BENZYL-1-(3,4-DIMETHOXYPHENETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg ARZNAD 17,1145,67
ivn-mus LD50:20 mg/kg ARZNAD 17,1145,67

TM4735000 PIPERIDINE, 1-(N-BENZYLGLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-43-2 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: 1-(N-BENZYLGLYCYL)-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:575 mg/kg EJMCA5 9,188,74

TM4737500 PIPERIDINE, 1,1'-BENZYLIDENEDI-
UPDT:7901 CAS: 2538-76-3 MW: 258.45 MOLFM: C17-H26-N2
SYN: 1,1'-BENZYLIDENEDIPIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05127

TM4740000 PIPERIDINE, 1-(N-BENZYL-N-METHYLGLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-44-3 MW: 302.51 MOLFM: C19-H30-N2-O
SYN: 1-(N-BENZYL-N-METHYLGLYCYL)-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:1100 mg/kg EJMCA5 9,188,74

TM4800000 PIPERIDINE, 1-(3'-BENZYLOXY)PROPYL-2-METHYL-
UPDT:7901 CAS: 63867-62-9 MW: 247.42 MOLFM: C16-H25-N-O
TXDS: ivn-mus LD50:18 mg/kg RCPRAN 15,143,54

TM4905000 PIPERIDINE, 1-(3-BENZYLOXYPROPYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-62-9 MW: 283.88 MOLFM: C16-H25-N-O .Cl-H
SYN: 1-(3-BENZYLOXYPROPYL)-2-METHYLPIPERIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg JACSAT 68,2592,46

TM4910000 PIPERIDINE, 1-((1-(2-BENZYLPHENOXY)METHYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 13259-72-8 MW: 345.95 MOLFM: C21-H27-N-O .Cl-H
SYN: 1-((1-(2-BENZYLPHENOXY)METHYL)ETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 9,804,66

TM4920000 PIPERIDINE, 1-((2-BENZYLPHENOXY)-2-METHYLETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 345.95 MOLFM: C21-H27-N-O .Cl-H
SYN: 1-((2-BENZYLPHENOXY)-2-METHYETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 9,804,66

TM4921500 PIPERIDINE, 4-(N-BENZYL-N-PHENYLAMINO)-1-METHYL-
UPDT:7906 CAS: 4945-47-5
SYN: 4-(N-BENZYL-N-PHENYLAMINO)-1-METHYLPIPERIDINE * N-PHENYL-N-BENZYL-4-AMINO-1-METHYL-PIPERIDIN (German)
TXDS: orl-mus LD50:250 mg/kg ARZNAD 7,237,57
ipr-mus LD50:107 mg/kg ARZNAD 7,237,57

PIPERIDINE, 1-BENZYL-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)-, DIHYDROCHLORIDE see: AM5970000

TM4925000 PIPERIDINE, 4,4-BIS(TRIFLUOROMETHYL)-, HYDRATE
UPDT:7901 CAS: 63867-63-0 MW: 239.19 MOLFM: C7-H9-F6-N .H2-O
SYN: 2,2-BIS(TRIFLUOROMETHYL)PIPERIDINE HYDRATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:290 mg/kg JMCMAR 13,1215,70

TM4930000 PIPERIDINE, 1-(2-BROMOALLYL)-
UPDT:8008 MW: 204.14 MOLFM: C8-H14-Br-N
SYN: N-(2-BROMOALLYL)PIPERIDINE * 1-(2-BROMOALLYL)PIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09453

TM4940000 PIPERIDINE, 1-(2-BROMOALLYL)-, HYDROCHLORIDE
UPDT:8008 MW: 240.60 MOLFM: C8-H14-Br-N .Cl-H

SYN: N-(2-BROMOALLYL)PIPERIDINE, HYDROCHLORIDE * 1-(2-BROMOALLYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09460

TM4950000 PIPERIDINE, 4-BROMO-1,2,2,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63867-64-1 MW: 233.21 MOLFM: C10-H19-Br-N
SYN: 4-BROMO-1,2,2,6,6-PENTAMETHYLPIPERIDINE
TXDS: orl-mus LD50:172 mg/kg NATUAS 184,1707,59
ivn-mus LD50:51 mg/kg NATUAS 184,1707,59

TM4952500 PIPERIDINE, 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-95-6 MW: 330.73 MOLFM: C15-H20-Br-N .Cl-H
SYN: 1-(4-(o-BROMOPHENYL)-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:85 mg/kg RPTOAN 40,69,77

TM4955000 PIPERIDINE, 1-(4-(p-BROMOPHENYL)-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-96-7 MW: 330.73 MOLFM: C15-H20-Br-N .Cl-H
SYN: 1-(4-(p-BROMOPHENYL)-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:56 mg/kg RPTOAN 40,69,77

TM4960000 1-PIPERIDINEBUTANAMIDE, 4-(4-CHLOROPHENYL)-4-HYDROXY-N,N-DIMETHYL-alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:7903 CAS: 34552-83-5 MW: 513.55 MOLFM: C29-H33-Cl-N2-O2 .Cl-H
SYN: IMODIUM * LOPERAMIDE HYDROCHLORIDE * R 18553
TXDS: orl-rat LD50:249 mg/kg NYKZAU 74,145,78
orl-mus LD50:105 mg/kg 12VXA5 9,725,76

1-PIPERIDINEBUTANENITRILE see: TM5630000

TM4965000 1-PIPERIDINEBUTANOL, alpha,alpha-BIS((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)-, ACETATE (ester), CITRATE
UPDT:8004 MW: 691.75 MOLFM: C27-H33-N-O8 .C6-H8-O7
SYN: alpha,alpha-BIS((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)-1-PIPERIDINEBUTANOL ACETATE CITRATE
TXDS: orl-mus LD50:700 mg/kg FRPSAX 32,502,77
ivn-mus LD50:32 mg/kg FRPSAX 32,502,77

TM4966000 1-PIPERIDINEBUTANOL, alpha,alpha-BIS((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)-, CITRATE
UPDT:8004 MW: 649.71 MOLFM: C25-H31-N-O7 .C6-H8-O7
SYN: alpha,alpha-BIS((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)-1-PIPERIDINEBUTANOL CITRATE
TXDS orl-mus LD50:620 mg/kg FRPSAX 32,502,77
ivn-mus LD50:31 mg/kg FRPSAX 32,502,77

TM4968000 1-PIPERIDINEBUTANOL, alpha,alpha-BIS((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)-, METHYLCARBAMATE (ester), CITRATE
UPDT:8004 MW: 706.77 MOLFM: C27-H34-N2-O8 .C6-H8-O7
TXDS: orl-mus LD50:510 mg/kg FRPSAX 32,502,77
ivn-mus LD50:30 mg/kg FRPSAX 32,502,77

TM4970000 1-PIPERIDINEBUTANOL, alpha,alpha-DIPHENYL-
UPDT:7901 CAS: 972-02-1 MW: 309.49 MOLFM: C21-H27-N-O
SYN: BENZHYDROL alpha-(3-PIPERIDINOPROPYL)- * DIPENIDOL * DIPHENIDOL * alpha,alpha-DIPHENYL-1-PIPERIDINEBUTANOL * NOMETIC * SKF 478 * SK&F No 478-A * VONTROL
TXDS: orl-rat LD50:815 mg/kg PHMCAA 5,265,63
scu-rat LD50:50 mg/kg TKAPA9 18,185,71
orl-mus LD50:450 mg/kg PHMCAA 5,265,63

PIPERIDINE, 1-(2-(4-BUTOXYBENZOYL)ETHYL), HYDROCHLORIDE see: UGB750000

TM5000000 PIPERIDINE, 1-(3'-BUTOXY)PROPYL-2-METHYL-
UPDT:7901 CAS: 63867-63-2 MW: 213.41 MOLFM: C13-H27-N-O
TXDS: ivn-mus LD50:18 mg/kg RCPRAN 15,143,54

TM5005000 PIPERIDINE, 1-(3-BUTOXYPROPYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67361-13-1 MW: 249.87 MOLFM: C13-H27-N-O .Cl-H
SYN: 1-(3-BUTOXYPROPYL)-2-METHYLPIPERIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg JACSAT 68,2592,46

PIPERIDINE, 1-BUTYL-4-BUTYRYLOXY-4-CYCLOHEXYL-, HYDROCHLORIDE see: TN6832040

4-(1-PIPERIDINE)BUTYRONITRILE see: TM5630000

PIPERIDINE, 1-BUTYL-4-CYCLOHEXYL-4-HYDROXY-, HYDROCHLORIDE see: TN6832050

TM5022500 PIPERIDINE, 1-(beta-sec-BUTYL-5-CHLORO-2-ETHOXYPHENETHYL)-
UPDT:7901 CAS: 29122-60-9 MW: 323.95 MOLFM: C19-H30-Cl-N-O
SYN: 1-(beta-sec-BUTYL-5-CHLORO-2-ETHOXYPHENETHYL)PIPERIDINE
TXDS: orl-rat LD50:400 mg/kg CHTPBA 6,453,71
ivn-mus LD50:27 mg/kg CHTPBA 6,453,71

TM5025000 PIPERIDINE, 1-BUTYL-4-CHLORO-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-66-3 MW: 288.29 MOLFM: C15-H22-Cl-N .Cl-H
SYN: NU-1217
TXDS: scu-mus LD50:425 mg/kg JPETAB 93,314,48

PIPERIDINE, 1-BUTYL-4-CYCLOHEXYL-4-PROPIONYLOXY-, HYDROCHLORIDE see: TN6832060

TM5032000 PIPERIDINE, 1-BUTYL-4-ETHOXY-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-67-4 MW: 297.91 MOLFM: C17-H27-N-O .Cl-H
SYN: NU-1254
TXDS: scu-mus LD50:350 mg/kg JPETAB 93,314,48

TM5035000 PIPERIDINE, 1-BUTYL-4-HYDROXY-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 312.88 MOLFM: C16-H24-N2-O2 .Cl-H
SYN: BENZOIC ACID, p-AMINO-, 1-BUTYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 1-BUTYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:15 mg/kg JACSAT 51,922,29
scu-mus LDLo:75 mg/kg JACSAT 51,922,29

TM5037000 PIPERIDINE, 1-BUTYL-4-HYDROXY-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: BENZOIC ACID, 1-BUTYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 1-BUTYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:13 mg/kg JACSAT 51,922,29
scu-mus LDLo:150 mg/kg JACSAT 51,922,29

PIPERIDINE, 1-BUTYL-4-METHYL-4-PROPIONYLOXY, HYDROCHLORIDE see: TN6875000

PIPERIDINE, 1-BUTYL-4-PHENYL-4-PHENYLACETOXY-, HYDROCHLORIDE see: TN6890000

TM5056000 PIPERIDINE, 1-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2159-60-9 MW: 336.01 MOLFM: C21-H33-N .Cl-H
SYN: 1-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg CHTPBA 3,241,68

PIPERIDINE, 1-BUTYL-4-PROPIONYLOXY-4-(2-THIENYL)-, HYDROCHLORIDE see: TN6943000

TM5065000 PIPERIDINE, 1,1'-(2-BUTYNYLENE)DI-
UPDT:7901 CAS: 7496-33-0 MW: 220.40 MOLFM: C14-H24-N2
SYN: 1,1'-(2-BUTYNYLENE)DIPIPERIDINE * 1,4-DIPIPERIDINO-2-BUTYNE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05041

TM5075000 1-PIPERIDINEBUTYRAMIDE, gamma-METHYL-
UPDT:7901 CAS: 63867-68-5 MW: 184.32 MOLFM: C10-H20-N2-O
SYN: DF 568 * gamma-METHYL-gamma-PIPERIDINOBUTYRAMIDE
TXDS: ivn-mus LD50:390 mg/kg AIPTAK 145,233,63

TM5300000 1-PIPERIDINEBUTYRAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(1-NAPHTHYL)-
UPDT:7901 CAS: 50765-91-8 MW: 364.58 MOLFM: C24-H32-N2-O
SYN: ACETAMIDE, 2-(3-METHYL-2-BUTENYL)-2-(1-NAPHTHYL)-2-(2-PIPERIDINOETHYL)- * alpha-(2-PIPERIDINOETHYL)-alpha-PHENYL-1-NAPHTHYLACETAMIDE * 1-NAPHTHALENEACETAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-PIPERIDINOETHYL)-
TXDS: orl-rat LD50:57 mg/kg JMCMAR 16,720,73
orl-mus LD50:62 mg/kg JMCMAR 16,720,73

4-PIPERIDINEBUTYRIC ACID see: ET6140000

TM5600000 4-PIPERIDINEBUTYRIC ACID, METHYL ESTER
UPDT:7901 CAS: 63867-69-6 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: DF 494 * METHYL-gamma-PIPERIDINOBUTYRATE
TXDS: ivn-mus LD50:14500 ug/kg AIPTAK 145,233,63

TM5610000 4-PIPERIDINEBUTYRIC ACID, 2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67382-70-1 MW: 221.76 MOLFM: C10-H19-N-O2 .Cl-H
SYN: DF 543 * gamma-(2-METHYLPIPERIDINO)BUTYRIC ACID, HYDROCHLORIDE * 2-METHYL-4-PIPERIDINOBUTYRIC ACID HYDROCHLORIDE
TXDS: ivn-mus LD50:712 mg/kg AIPTAK 145,233,63

TM5630000 1-PIPERIDINEBUTYRONITRILE
UPDT:8007 CAS: 4672-18-8 MW: 152.27 MOLFM: C9-H16-N2
SYN: 1-PIPERIDINEBUTAN-4-NITRILE * 4-(1-PIPERIDINE)BUTYRONITRILE * gamma-PIPERIDINOBUTYRONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07823

TM5650000 1-PIPERIDINEBUTYRONITRILE, alpha-sec-BUTYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 53198-87-1 MW: 320.93 MOLFM: C19-H28-N2 .Cl-H
SYN: alpha-sec-BUTYL-alpha-PHENYL-1-PIPERIDINEBUTYRONITRILE HYDROCHLORIDE * EURAZYL * alpha-PHENYL-alpha-(2-PIPERIDINOETHYL)-beta-ETHYLBUTYRONITRILE HYDROCHLORIDE * R 154
TXDS: scu-rat LD50:420 mg/kg 12VXA5 8,446,68
scu-mus LD50:460 mg/kg 12VXA5 8,446,68

TM5690000 1-PIPERIDINEBUTYRONITRILE, alpha-(3-METHYL-2-BUTENYL)-alpha-(1-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 50765-93-8 MW: 383.02 MOLFM: C24-H30-N2 .Cl-H
SYN: alpha-(2-PIPERIDINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:418 mg/kg JMCMAR 16,720,73

TM5775000 PIPERIDINE, 4-CARBETHOXY-1-(3-HYDROXY-3-PHENYLPROPYL)-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3627-49-4 MW: 403.99 MOLFM: C23-H29-N-O3 .Cl-H
SYN: 4-PHENYL-4-CARBETHOXY-1-(3-HYDROXY-3-PHENYLPROPYL)PIPERIDINE HYDROCHLORIDE * SC-9369
TXDS: ipr-mus LD50:64 mg/kg 27ZQAG -,299,72

TM5850000 1-PIPERIDINECARBODITHIOIC ACID, PIPERIDINE SALT
UPDT:7908 CAS: 98-77-1 MW: 246.47 MOLFM: C11-H22-N2-S2
SYN: ACCELERATOR 552 * PIPERIDINIUM PENTAMETHYLENEDITHIOCARBAMATE * PIP-PIP * '552' RUBBER ACCELERATOR
IRDS: skn-hmn 500 mg/48H MLD AMIHBC 5,311,52
TXDS: orl-rat LD50:250 mg/kg AMIHBC 5,311,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TM5950000 PIPERIDINE, 1,1'-CARBONYLDI-
UPDT:7901 CAS: 5395-04-0 MW: 196.33 MOLFM: C11-H20-N2-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,61,54

TM5970000 4-PIPERIDINECARBOXALDEHYDE, 1-BENZYL-4-PHENYL-
UPDT:7901 CAS: 26979-21-5 MW: 279.41 MOLFM: C19-H21-N-O
SYN: 1-BENZYL-4-FORMYL-4-PHENYLPIPERIDINE * 1-BENZYL-4-PHENYL-4-PIPERIDINECARBOXALDEHYDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00447

TM5975000 4-PIPERIDINECARBOXALDEHYDE, 4-PHENYL-
UPDT:8007 MW: 189.28 MOLFM: C12-H15-N-O
SYN: 4-PHENYL-4-PIPERIDINECARBOXALDEHYDE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#07541

TM5980000 1-PIPERIDINECARBOXAMIDE, 3-BROMO-N-(NAPHTHYL)-
UPDT:8007 MW: 333.26 MOLFM: C16-H17-Br-N2-O
SYN: 3-BROMO-N-(1-NAPHTHYL)-1-PIPERIDINECARBOXAMIDE * 1-(3-NAPHTHYLCARBAMYL)-3-BROMOPIPERIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07418

TM5990000 1-PIPERIDINECARBOXAMIDE, N,N-DIETHYLTHIO-
UPDT:7901 CAS: 73790-58-6 MW: 200.38 MOLFM: C10-H20-N2-S
SYN: N,N-DIETHYL-N',N'-PENTAMETHYLENETHIOUREA * N,N-DIETHYLTHIO-1-PIPERIDINECARBOXAMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00503

TM6050000 1-PIPERIDINECARBOXAMIDE, N,N-DIMETHYL-
UPDT:7901 CAS: 31468-18-5 MW: 156.26 MOLFM: C8-H16-N2-O
SYN: N,N-DIMETHYL-N',N'-PENTAMETHYLENEUREA * N,N-DIMETHYL-1-PIPERIDINECARBOXAMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00503

TM6125000 1-PIPERIDINECARBOXAMIDE, N,N'-ETHYLENEBIS(N-BUTYL-
UPDT:7901 CAS: 7303-46-0 MW: 394.68 MOLFM: C22-H42-N4-O2
SYN: N,N'-Di-n-BUTYL-N,N'-DICARBOXYPIPERIDINE-ETHYLENEDIAMINE * PEY-1401
TXDS: orl-mus LD50:570 mg/kg AIPTAK 163,133,66
ipr-mus LD50:191 mg/kg AIPTAK 163,133,66
scu-mus LD50:460 mg/kg AIPTAK 163,133,66
ivn-mus LD50:100 mg/kg AIPTAK 163,133,66

TM6125100 4-PIPERIDINECARBOXAMIDE, 1-(3-(2-(METHANESULFONYL)PHENOTHIAZIN-10-YL)PROPYL)-
UPDT:8003 MW: 444.60 MOLFM: C22-H28-N3-O3-S2
SYN: 9968 RP * 2-METHYLSULFONYL-10-(3-(4'-CARBAMOYLPIPERIDINO)PROPYL)-PHENOTHIAZINE * 1-(3-(2-(METHANESULFONYL)PHENOTHIAZIN-10-YL)PROPYL-4-PIPERIDINECARBOXAMIDE * PHENOTHIAZINE, 10-(3-(4'-CARBAMOYLPIPERIDINO)PROPYL)-2-METHYLSULFONYL-
TXDS: orl-mus LD50:1154 mg/kg OYYAA2 1,97,67
ipr-mus LD50:78 mg/kg OYYAA2 1,97,67
scu-mus LD50:712 mg/kg OYYAA2 1,97,67
ivn-mus LD50:64 mg/kg OYYAA2 1,97,67

TM6125200 4-PIPERIDINECARBOXYUC ACID, 1-ACETYL-4-(4-CHLOROPHENOXY)-, ETHYL ESTER
UPDT:7909 MW: 325.82 MOLFM: C16-H20-Cl-N-O4
SYN: 1-ACETYL-4-CHLOROPHENOXY-4-PIPERIDINECARBOXYLIC ACID, ETHYL ESTER * ETHYL 1-ACETYL-4-(4-CHLOROPHENOXY)-4-PIPERIDINECARBOXYLATE
TXDS: ipr-mus LD50:620 mg/kg EJMCA5 14,277,79

TM6126000 4-PIPERIDINECARBOXYLIC ACID, 1-ACETYL-4-PHENOXY-, ETHYL ESTER
UPDT:7909 MW: 291.38 MOLFM: C16-H21-N-O4
SYN: 1-ACETYL-4-PHENOXY-4-PIPERIDINECARBOXYLIC ACID, ETHYL ESTER * ETHYL 1-ACETYL-4-PHENOXY-4-PIPERIDINECARBOXYLATE
TXDS: ipr-mus LD50:2578 mg/kg EJMCA5 14,277,79

4-PIPERIDINECARBOXYLIC ACID, 1-BENZYL-4-ANILINO-, HYDROCHLORIDE see: NS5260000

TM6128500 3-PIPERIDINECARBOXYLIC ACID, 1-BUTYL-4-HYDROXY-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7910 MW: 384.95 MOLFM: C19-H28-N2-O4 .Cl-H
SYN: 1-BUTYL-3-CARBETHOXYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 1-BUTYL-3-ETHOXYCARBONYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 1-BUTYL-4-HYDROXY-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:550 mg/kg JACSAT 48,2239,26

TM6128600 3-PIPERIDINECARBOXYLIC ACID, 1-BUTYL-4-HYDROXY-, ETHYL ESTER, BENZOATE (ester), HYDROBROMIDE HYDROBROMIDE
UPDT:8001 MW: 414.39 MOLFM: C19-H27-N-O4 .Br-H
SYN: BENZOIC ACID, 1-BUTYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROBROMIDE
TXDS: ivn-rat LDLo:1200 mg/kg JACSAT 48,2179,26

TM6128700 3-PIPERIDINECARBOXYLIC ACID, 1-BUTYL-4-HYDROXY-, ETHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:8001 MW: 369.93 MOLFM: C19-H27-N-O4 .Cl-H
SYN: BENZOIC ACID, 1-BUTYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ivn-rat LDLo:1600 mg/kg JACSAT 48,2179,26

TM6128710 3-PIPERIDINECARBOXYLIC ACID, 1-sec-BUTYL-4-HYOROXY-, ETHYL ESTER, BENZOATE (ester), HYDROBROMIDE
UPDT:7911 MW: 414.39 MOLFM: C19-H27-N-O4 .Br-H
SYN: BENZOIC ACID, 1-sec-BUTYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROBROMIDE
TXDS: ivn-rat LDLo:500 mg/kg JACSAT 48,2179,26

4-PIPERIDINECARBOXYLIC ACID, 1-(2-(2-CHLORO-10-PHENOTHIAZINYL)PRODROCHLORIDE see: NS5270000

TM6135000 4-PIPERIDINECARBOXYLIC ACID, 1-(3-CYANO-3,3-DIPHENYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 69382-09-8 MW: 461.04 MOLFM: C28-H28-N2-O2 .Cl-H
SYN: 1-(3-CYANO-3,3-DIPHENYLPROPYL)-4-PHENYLISONIPECOTIC ACID HYDROCHLORIDE * 1-(3-CYANO-3,3-DIPHENYLPROPYL)-4-PHENYL-4-PIPERIDINECARBOXYLIC ACID HYDROCHLORIDE * DIPENOXILIC ACID HYDROCHLORIDE * DIFENOXIN HYDROCHLORIDE * DIFENOXYLIC ACID HYDROCHLORIDE
TXDS: orl-rat LD50:149 mg/kg 12VXA5 9,415,76

3-PIPERIDINECARBOXYLIC ACID, 1-CYCLOHEXYL-4-HYDROXY-, ETHYL ESTER, p-AMINOBENZOATE (ester) see: DG1587000

TM61800000 PIPERIDINECARBOXYLIC ACID, DIANHYDRIDE with METHANEARSONOUS ACID
UPDT:7901 MW: 410.54 MOLFM: C13-H23-As-N2-S4
SYN: METHANEARSONOUS ACID, DIANHYDRIDE with PIPERIDINECARBOXYLIC ACID * METHYLARSYLENE-BIS-(N-PENTAMETHYLENEDITHIOCARBAMATE)
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48

TM62000000 4-PIPERIDINECARBOXYLIC ACID, 1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)SULFONYL)-4-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 67361-14-2 MW: 515.71 MOLFM: C31-H33-N-O4-S
SYN: 5-(2-(4-CARBETHOXY-4-PHENYLPIPERIDINO)ETHYLSULFONYL-5H-DIBENZO(a,d)CYCLOHEPTENE * ETHYL 1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)SULFONYL)-4-PHENYL-4-PIPERIDINECARBOXYLATE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,860,66

TM62250000 1-PIPERIDINECARBOXYLIC ACID, DIETHYLAMINOETHYL ESTER
UPDT:7901 CAS: 73790-39-7 MW: 228.38 MOLFM: C12-H24-N2-O2
SYN: DIETHYLAMINOETHYL-N-CARBOXYPIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04380

1-PIPERIDINECARBOXYLIC ACID, m-(DIETHYLMETHYLAMMONIO)PHENYL ESTER, IODIDE see: BR1860000

4-PIPERIDINECARBOXYLIC ACID, 1-(4,4-DIPHENYL-3-BUTENYL)-4-PHENYL-, ETHYL ESTER HYDROCHLORIDE see: NS5360000

4-PIPERIDINECARBOXYLIC ACID, 1-(4,4-DIPHENYL-3-OXOBUTYL)-4-PHENYL-, ETHYL ESTER, HBr see: NS5370000

TM63000000 1-PIPERIDINECARBOXYLIC ACID, ETHYL ESTER
UPDT:7901 CAS: 5325-94-0 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: PENTAMETHYLENE URETHANE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,321,52

TM63030000 3-PIPERIDINECARBOXYLIC ACID, 1-ETHYL-4-HYDROXY-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7910 MW: 356.89 MOLFM: C17-H24-N2-O4 .Cl-H
SYN: 3-CARBETHOXY-1-ETHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 3-ETHOXYCARBONYL-1-ETHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 1-ETHYL-4-HYDROXY-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:200 mg/kg JACSAT 48,2239,26

TM63040000 3-PIPERIDINECARBOXYLIC ACID, 1-ETHYL-4-HYDROXY-, ETHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:8001 MW: 341.87 MOLFM: C17-H23-N-O4 .Cl-H
SYN: BENZOIC ACID, 1-ETHYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ivn-rat LDLo:150 mg/kg JACSAT 48,2179,26

TM63100000 4-PIPERIDINECARBOXYLIC ACID, 1-(2-(2-HYDROXYETHOXY)ETHYL)-4-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 3794-23-0 MW: 357.92 MOLFM: C18-H27-N-O4 .Cl-H
SYN: ATENOS HYDROCHLORIDE * CARBETIDINE HYDROCHLORIDE * CHLORHYDRATE de la 1-(2-HYDROXYETHOXY)ETHYL-4 PHENYL 4-CARBETHOXY-PIPERIDINE (French) * ETOXERIDINE HYDROCHLORIDE * ETHYL 1-(2-(2-HYDROXYETHOXY)ETHYL)-4-PHENYLISONIPECOTATE HYDROCHLORIDE * 1-(2-(2-HYDROXYETHOXY)ETHYL)-4-PHENYLISONIPECOTIC ACID ETHYL ESTER HYDROCHLORIDE * 1-HYDROXYETHOXYETHYL-4-PHENYL-4-PIPERIDINE ETHYL CARBOXYLATE HYDROCHLORIDE * UCB 2073 HYDROCHLORIDE * WY 2039 HYDROCHLORIDE
TXDS: orl-rat LD50:230 mg/kg AIPTAK 115,213,58
scu-rat LD50:225 mg/kg AIPTAK 115,213,58
ivn-rat LD50:17 mg/kg AIPTAK 115,213,58

4-PIPERIDINECARBOXYLIC ACID, 1-(2-HYDROXYETHYL)-4-PHENYL-, ETHYL ESTER, BENZILATE HCl see: NS5390000

TM63155000 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-ISOBUTYL-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 384.93 MOLFM: C19-H28-N2-O4 .Cl-H
SYN: p-AMINOBENZOIC ACID 3-ETHOXYCARBONYL-1-ISOBUTYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 3-CARBETHOXY-1-ISOBUTYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 3-ETHOXYCARBONYL-1-ISOBUTYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 4-HYDROXY-1-ISOBUTYL-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:350 mg/kg JACSAT 48,2239,26

TM63155105 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-ISOBUTYL-, ETHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:8012 MW: 369.93 MOLFM: C19-H27-N-O4 .Cl-H
SYN: BENZOIC ACID, 1-ISOBUTYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ivn-rat LDLo:2500 mg/kg JACSAT 48,2179,26

TM63160000 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-ISOPENTYL-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 399.99 MOLFM: C20-H31-N2-O4 .Cl-H
SYN: 3-CARBETHOXY-1-ISOPENTYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 3-ETHOXYCARBONYL-1-ISOPENTYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 4-HYDROXY-1-ISOPENTYL-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:550 mg/kg JACSAT 48,2239,26

TM63160500 3-PIPERIDINECARBOXYLIC ACID, 4-HYDRDXY-1-ISOBUTYL-, ETHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:7911 MW: 383.96 MOLFM: C20-H29-N-O4 .Cl-H
SYN: BENZOIC ACID, 1-ISOPENTYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ivn-rat LDLo:4500 mg/kg JACSAT 48,2179,26

TM63170000 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-ISOPROPYL-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 370.92 MOLFM: C18-H26-N2-O4 .Cl-H
SYN: 3-CARBETHOXY-1-ISOPROPYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 3-ETHOXYCARBONYL-1-ISOPROPYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 4-HYDROXY-1-ISOPROPYL-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:150 mg/kg JACSAT 48,2239,26

TM63170D5 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-ISOPROPYL-, ETHYL ESTER, BENZOATE (ester), HYDROBROMIDE
UPDT:7911 MW: 400.36 MOLFM: C18-H25-N-O4 .Br-H
SYN: BENZOIC ACID, 1-ISOPROPYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROBROMIDE
TXDS: ivn-rat LDLo:150 mg/kg JACSAT 48,2179,26

TM63180000 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-METHYL-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 342.86 MOLFM: C16-H22-N2-O4 .Cl-H
SYN: 3-CARBETHOXY-1-METHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 3-ETHOXYCARBONYL-1-METHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 4-HYDROXY-1-METHYL-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:100 mg/kg JACSAT 48,2239,26

4-PIPERIDINECARBOXYLIC ACID, 4-(m-HYDROXYPHENYL)-1-METHYL-, ETHYL ESTER see: NS5650000

TM63180S0 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-PROPYL-, ETHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:7911 MW: 383.96 MOLFM: C20-H29-N-O4 .Cl-H
SYN: BENZOIC ACID, 1-PENTYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ivn-rat LDLo:4000 mg/kg JACSAT 48,2179,26

TM63181D0 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-PROPYL-, ETHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:7911 MW: 355.90 MOLFM: C18-H25-N-O4 .Cl-H
SYN: BENZOIC ACID, 1-PROPYL-3-CARBETHOXY-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ivn-rat LDLo:250 mg/kg JACSAT 48,2179,26

3-PIPERIDINECARBOXYLIC ACID, 1-(3-HYDROXYPROPYL)-, ETHYL ESTER, p-AMINOBENZOATE (ester) see: DG2400000

TM63650D0 3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-PROPYL-, ETHYL ESTER, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7910 MW: 370.92 MOLFM: C18-H26-N2-O4 .Cl-H
SYN: 3-CARBETHOXY-1-PROPYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * 3-ETHOXYCARBONYL-1-PROPYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE * ETHYL 4-HYDROXY-1-PROPYL-3-PIPERIDINECARBOXYLATE p-AMINOBENZOATE HYDROCHLORIDE
TXDS: unk-mus LDLo:250 mg/kg JACSAT 48,2239,26

1-PIPERIDINECARBOXYLIC ACID, (2-METHYL-5-TRIMETHYLAMMONIO)PHENYL ESTER, IODIDE see: BR6330000

TM63900D0 2-PIPERIDINECARBOXYLIC ACID, 1-NITRO-, DL-
UPDT:7901 CAS: 66693-51-2 MW: 174.18 MOLFM: C6-H10-N2-O4
SYN: 1-NITRO-DL-PIPECOLIC ACID
TXDS: ipr-mus LD50:366 mg/kg JMCMAR 20,1588,77

TM64000000 1-PIPERIDINECARBDXYLIC ACID, 4-NITRO-3,5-XYLYL ESTER
UPDT:7901 CAS: 63867-70-9 MW: 278.34 MOLFM: C14-H18-N2-O4
SYN: CARBAMIC ACID, N,N-PENTAMETHYLENE-, 3,5-DIMETHYL-4-NITROPHENYL ESTER * TL-1196
TXDS: scu-mus LD50:40 mg/kg NTIS** PB158-508

TM64050000 3-PIPERIDINECARBOXYLIC ACID, 4-OXO-1-PHENETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 311.84 MOLFM: C16-H21-N-O3 .Cl-H
SYN: 3-CARBETHOXY-1-(beta-PHENETHYL)-4-PIPERIDONE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00384

TM64060000 4-PIPERIDINECARBOXYLIC ACID, 4((1-OXOPROPYL)PHENYLAMINO)-1-(2-PHENYLETHYL)-, METHYL ESTER

4-PIPERIDINECARBOXYLIC ACID, 4-PHENYL- see: NS6190000
UPDT:8004 CAS: 59708-52-0 MW: 394.56 MOLFM: C24-H30-N2-O3
SYN: CARFENTANIL * CARFENTANILA (Spanish) * METHYL 1-PHENYLETHYL-4-(N-PHENYLPROPIONAMIDO)SONIPECOTATE * METHYL 4-(N-PROPIONYL-N-PHENYLAMINO)-1-(2-PHENYLETHYL)-4-PIPERIDINE-CARBOXYLATE * 4-((1-OXOPROPYL)PHENYLAMINO)-1-(2-PHENYLETHYL)-4-PIPERIDINECARBOXYLIC ACID METHYL ESTER * R-33799
TXDS: ivn-rat LD50:3390 ug/kg DRFUD4 3,800,78

1-PIPERIDINECARBOXYLIC ACID, 5-(TRIMETHYLAMMONIO)CARVACRYL ESTER, IODIDE see: BR5802000

1-PIPERIDINECARBOXYLIC ACID, 4-(TRIMETHYLAMMONIO)-m-CUMENYL ESTER, IODIDE see: BR0849000

1-PIPERIDINECARBOXYLIC ACID, (4-(TRIMETHYLAMMONIO)-3-CYCLOPENTYL)PHENYL ESTER, IODIDE see: BR0865000

1-PIPERIDINECARBOXYLIC ACID, 2-(TRIMETHYLAMMONIO)ETHYL ESTER, IODIDE see: BR1306000

1-PIPERIDINECARBOXYLIC ACID, (4-(TRIMETHYLAMMONIO)-3-ETHYL)PHENYL ESTER, IODIDE see: BR1200000

1-PIPERIDINECARBOXYLIC ACID, m-(TRIMETHYLAMMONIO)PHENYL ESTER, IODIDE see: BR4560000

1-PIPERIDINECARBOXYLIC ACID, 6-(TRIMETHYLAMMONIO)THYMYL ESTER, CHLORIDE see: BR0340000

1-PIPERIDINECARBOXYLIC ACID, 6-(TRIMETHYLAMMONIO)THYMYL ESTER, IODIDE see: BR0700000

1-PIPERIDINECARBOXYLIC ACID, 3-(TRIMETHYLAMMONIO)-p-TOLYL ESTER, IODIDE see: BR1480000

TM64680150 PIPERIDINE, 3-CHLORO-
UPDT:8002 MW: 148.61 MOLFM: C5-H9-Cl-N2-O
SYN: 3-CHLORO-1-NITROSOPIPERIDINE
MTDS: mmo-sat 1 ug/plate MUREAV 56,131,77
sln-dmg-orl 5 mmol/L/24H MUREAV 67,27,79

TM64682D0 PIPERIDINE, 1,1'-(a-CHLOROBENZYLIDENE)DI-
UPDT:7904 CAS: 34395-24-9 MW: 292.89 MOLFM: C17-H25-Cl-N2
SYN: 1,1'-(a-CHLOROBENZYLIDENE)DIPIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05129

TM64686D0 PIPERIDINE, 1-(a-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-60-0 MW: 274.26 MOLFM: C14-H20-Cl-N .Cl-H
SYN: 1-(a-CHLORO-alpha-ETHYLBENZYL)PIPERIDINE HYDROCHLORIDE *. H 181-0
TXDS: scu-mus LD50:445 mg/kg ARZNAD 14(3),178,64

TM64692D0 PIPERIDINE, 1-(p-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36057-85-9 MW: 274.26 MOLFM: C14-H20-Cl-N .Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)PROPYL)PIPERIDINE HYDROCHLORIDE * H 171
TXDS: scu-mus LD50:205 mg/kg ARZNAD 14(3),178,64

TM64698D0 PIPERIDINE, 1-(p-CHLORO-alpha-ETHYLBENZYL)-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-61-1 MW: 288.29 MOLFM: C15-H22-Cl-N .Cl-H
SYN: 1-(p-CHLORO-alpha-ETHYLBENZYL)-3-METHYLPIPERIDINE HYDROCHLORIDE * H 1752
TXDS: scu-mus LD50:315 mg/kg ARZNAD 14(3),178,64

TM64700D0 PIPERIDINE, 1-(p-CHLORO-alpha-ETHYLBENZYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-62-2 MW: 288.29 MOLFM: C15-H22-Cl-N .Cl-H
SYN: 1-(p-CHLORO-alpha-ETHYLBENZYL)-4-METHYLPIPERIDINE HYDROCHLORIDE * H 1751
TXDS: scu-mus LD50:225 mg/kg ARZNAD 14(3),178,64

TM64750D0 PIPERIDINE, N-(2-CHLOROETHYL)-2-CHLOROMETHYL-, HYDRDCHLORIDE
UPDT:7901 CAS: 6274-88-0
TXDS: ivn-mus LD50:3.5 mg/kg NDRC** -,104,43

TM64800D0 PIPERIDINE, 1-(2-CHLOROETHYL)-3-(DIPHENYLMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5786-48-3 MW: 350.36 MOLFM: C20-H24-Cl-N .Cl-H
SYN: 1-(2-CHLOROETHYL)-3-(DIPHENYLMETHYL)PIPERIDINE HYDROCHLORIDE * SU-16249A
TXDS: orl-rat LD50:970 mg/kg TXAPA9 18,185,71

TM64825D0 PIPERIDINE, 1-(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:8007 CAS: 2008-75-5 MW: 184.13 MOLFM: C7-H14-Cl-N .Cl-H
SYN: 1-(2-CHLOROETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:125 mg/kg JPETAB 97,25,49
ivn-mus LD50:56 mg/kg CSLNX* NX#07326

TM64827D0 PIPERIDINE, 1-(p-CHLORO-alpha-ISOPROPYLBENZYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 73790-63-3 MW: 288.29 MOLFM: C15-H22-Cl-N .Cl-H
SYN: H 571 * 1-(2-METHYL-1-(p-CHLOROPHENYL)PROPYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:370 mg/kg ARZNAD 14,178,64

TM64830D0 PIPERIDINE, 1-(3-CHLORO-4-(p-METHOXYPHENYL)-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-91-2 MW: 316.30 MOLFM: C16-H22-Cl-N-O .Cl-H
SYN: 1-(3-CHLORO-4-(p-METHOXYPHENYL)-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:155 mg/kg RPTOAN 40,69,77

TM64840D0 PIPERIDINE, 1-(o-CHLORO-alpha-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 73790-64-4 MW: 260.23 MOLFM: C13-H18-Cl-N .Cl-H
SYN: 1-(o-CHLORO-alpha-METHYLBENZYL)PIPERIDINE HYDROCHLORIDE * H 381-0
TXDS: scu-mus LD50:285 mg/kg ARZNAD 14,178,64

TM64845D0 PIPERIDINE, 4-CHLORONITROSO-
UPDT:7911 CAS: 65443-61-6 MW: 148.61 MOLFM: C5-H9-Cl-N2-O
SYN: 4-CHLORONITROSOPIERIDINE * N-NITROSO-4-CHLOROPIERIDINE
MTDS: mma-sat 1 umol/plate MUREAV 56,131,77
sln-dmg-orl 5 mmol/L/24H MUREAV 67,27,79
TXDS: orl-rat TDLo:540 mg/kg/27W-I TFX.ETA ZKKOBW 92,217,78

TM64850D0 PIPERIDINE, 1-(3-(o-(p-CHLOROPHENOXY)PHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-83-3 MW: 380.34 MOLFM: C20-H22-Cl-N-O2 .Cl-H
SYN: ETHER, p-CHLOROPHENYL o-(3-PIPERIDINYLPROPOXY)PHENYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

TM64900D0 PIPERIDINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)-
UPDT:7901 CAS: 23592-49-1 MW: 328.92 MOLFM: C20-H25-Cl-N2
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLAMINO)ETHYL)PIPERIDINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 12,860,69

TM6492500 PIPERIDINE, 1-(4-(o-CHLOROPHENYL)-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-94-5 MW: 286.27 MOLFM: C15-H20-Cl-N .Cl-H
SYN: 1-(4-(o-CHLOROPHENYL)-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:98 mg/kg RPTOAN 40,69,77

TM6495000 PIPERIDINE, 1-(3-CHLORO-4-PHENYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-93-4 MW: 286.27 MOLFM: C15-H20-Cl-N .Cl-H
SYN: 1-(3-CHLORO-4-PHENYL-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:92 mg/kg RPTOAN 40,69,77

TM6495500 PIPERIDINE, 1-(1-(m-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-65-5 MW: 288.79 MOLFM: C15-H22-Cl-N .Cl-H
SYN: 1-(1-(m-CHLOROPHENYL)BUTYL)PIPERIDINE HYDROCHLORIDE * H 281-M
TXDS: scu-mus LD50:165 mg/kg ARZNAD 14(3),178,64

TM6496000 PIPERIDINE, 1-(1-(p-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-66-6 MW: 288.29 MOLFM: C15-H22-Cl-N .Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)BUTYL)PIPERIDINE HYDROCHLORIDE * H 271
TXDS: scu-mus LD50:205 mg/kg ARZNAD 14(3),178,64

TM6496700 PIPERIDINE, 1-(1-(p-CHLOROPHENYL)BUTYL)-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-67-7 MW: 302.32 MOLFM: C16-H24-Cl-N .Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)BUTYL)-3-METHYLPIPERIDINE HYDROCHLORIDE * H 2752
TXDS: scu-mus LD50:445 mg/kg ARZNAD 14(3),178,64

TM6496850 PIPERIDINE, 1-(1-(p-CHLOROPHENYL)BUTYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-68-8 MW: 302.32 MOLFM: C16-H24-Cl-N .Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)BUTYL)-4-METHYLPIPERIDINE HYDROCHLORIDE * H 2751
TXDS: scu-mus LD50:295 mg/kg ARZNAD 14(3),178,64

TM6496855 PIPERIDINE, 4-(p-CHLOROPHENYL)-1-(3,4-DIHYDROXYPHENETHYL)-, HYDROBROMIDE
UPDT:7904 CAS: 15365-24-9 MW: 412.79 MOLFM: C19-H22-Cl-N-O2 .Br-H
SYN: 4-(p-CHLOROPHENYL)-1-(3,4-DIHYDROXYPHENETHYL)PIPERIDINE HYDROBROMIDE
TXDS: ivn-mus LD50:30 mg/kg ARZNAD 17,1145,67

TM6496859 PIPERIDINE, 4-(p-CHLOROPHENYL)-1-(3,4-DIMETHOXYBENZYL)-, MALEATE
UPDT:7904 CAS: 5318-20-7 MW: 461.98 MOLFM: C20-H24-Cl-N-O2 C4-H4-O4
SYN: 4-(p-CHLOROPHENYL)-1-(3,4-DIMETHOXYBENZYL)PIPERIDINE MALEATE
TXDS: orl-mus LD50:225 mg/kg ARZNAD 17,1145,67
ivn-mus LD50:33 mg/kg ARZNAD 17,1145,67

TM6496860 PIPERIDINE, 3-(p-CHLOROPHENYL)-1-(3,4-DIMETHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 5318-18-3 MW: 396.39 MOLFM: C21-H26-Cl-N-O2 .Cl-H
SYN: 3-(p-CHLOROPHENYL)-1-(3,4-DIMETHOXYPHENETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:100 mg/kg ARZNAD 17,1145,67

TM6496861 PIPERIDINE, 4-(p-CHLOROPHENYL)-1-(3,4-DIMETHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 5318-16-1 MW: 396.39 MOLFM: C21-H26-Cl-N-O2 .Cl-H
SYN: 4-(p-CHLOROPHENYL)-1-(3,4-DIMETHOXYPHENETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1770 mg/kg ARZNAD 17,1145,67
ivn-mus LD50:28 mg/kg ARZNAD 17,1145,67

TM6496863 PIPERIDINE, 1-(2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)ETHYL)-
UPDT:8007 MW: 343.92 MOLFM: C21-H26-Cl-N-O
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)ETHYL)PIPERIDINE * SUBSTANZ NR. 1924 (German)
TXDS: ivn-mus LD50:33 mg/kg ARZNAD 4,189,54

TM6496870 PIPERIDINE, 1-(1-(p-CHLOROPHENYL)-3-METHYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-69-9 MW: 302.32 MOLFM: C16-H24-Cl-N .Cl-H
SYN: H 671 * 1-(1-(p-CHLOROPHENYL)-3-METHYLBUTYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:405 mg/kg ARZNAD 14(3),178,64

TM6496900 PIPERIDINE, 1-(1-(p-CHLOROPHENYL)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-70-2 MW: 302.32 MOLFM: C16-H24-Cl-N .Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)PENTYL)PIPERIDINE HYDROCHLORIDE * H 471
TXDS: scu-mus LD50:345 mg/kg ARZNAD 14(3),178,64

TM6497500 PIPERIDINE, 1-(3-CHLORO-4-(p-TOLYL)-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-92-3 MW: 300.30 MOLFM: C16-H22-Cl-N .Cl-H
SYN: 1-(3-CHLORO-4-(p-TOLYL)-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:85 mg/kg RPTOAN 40,69,77

TM6499000 PIPERIDINE, 1-(o-CHLORO-alpha-(TRICHLOROMETHYL)BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-71-3 MW: 363.55 MOLFM: C13-H15-Cl4-N .Cl-H
SYN: 1-(o-CHLORO-alpha-(TRICHLOROMETHYL)BENZYL)PIPERIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05128

TM6500000 PIPERIDINE, 1-CYCLOBUTYLMETHYL-4-DIPHENYLMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 35493-94-8 MW: 355.99 MOLFM: C23-H29-N Cl-H
SYN: 1-CYCLOBUTYLMETHYL-4-DIPHENYLMETHYLPIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:30 mg/kg JMCMAR 15,690,72

TM6510000 PIPERIDINE, 1-(1-CYCLOHEXEN-1-YL)-
UPDT:8002 CAS: 2981-10-4 MW: 165.31 MOLFM: C11-H19-N
SYN: N-(1-CYCLOHEXENYL)PIPERIDINE * 1-(1-CYCLOHEXEN-1-YL)PIPERIDINE
TXDS: orl-mus LD50:1273 mg/kg JPPMAB 28,713,76

TM6520000 PIPERIDINE, 1-CYCLOHEXYL-
UPDT:7901 CAS: 3319-01-5 MW: 167.33 MOLFM: C11-H21-N
SYN: N-CYCLOHEXYLPIPERIDINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02603

TM6550000 PIPERIDINE, 4-CYCLOHEXYL-1-ISOPROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-71-0 MW: 245.88 MOLFM: C14-H27-N .Cl-H
SYN: NLI-1576
TXDS: scu-mus LD50:70 mg/kg JPETAB 93,314,48

PIPERIDINE, 4-CYCLOHEXYL-1-ISOPROPYL-4-PROPIONYLOXY-, HYDROCHLORIDE see: TN6965000

TM6600000 PIPERIDINE, 4-(CYCLOHEXYLMETHYL)-
UPDT:8010 MW: 181.36 MOLFM: C12-H23-N
SYN: 4-CYCLOHEXYLMETHYLPIPERIDINE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#10116

PIPERIDINE, 4-CYCLOHEXYL-1-METHYL-4-PROPIONYLOXY-, HYDROCHLORIDE see: TN6970000

TM6650000 PIPERIDINE CYCLOPENTAMETHYLENEDITHIOCARBAMATE
UPDT:7901 CAS: 6250-27-7
TXDS: orl-rat LD50:250 mg/kg 29ZWAE -,407,68

TM6680000 PIPERIDINE, 1-CYCLOPROPYLMETHYL-4-DIPHENYLMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 35493-77-8 MW: 341.96 MOLFM: C22-H27-N .Cl-H
SYN: 1-CYCLOPROPYLMETHYL-4-DIPHENYLMETHYLPIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:30 mg/kg JMCMAR 15,690,72

TM7000000 PIPERIDINE, 4-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-1-METHYL-
UPDT:7901 CAS: 129-03-3 MW: 287.40 MOLFM: C21-H21-N
SYN: CYPROHEPTADINE * 4-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-1-METHYLPIPERIDINE * 4-(5-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDINE)-1-METHYLPIPERIDINE * DRONACTIN * MK 141 * PERIACTIN * PERIACTINE * PERIACTINOL
TXDS: orl-rat LD50:295 mg/kg 27ZQAG -,69,72
ipr-rat LD50:52 mg/kg 27ZQAG -,69,72
orl-mus LD50:123 mg/kg 27ZQAG -,69,72
ipr-mus LD50:55 mg/kg 27ZQAG -,69,72
scu-mus LD50:107 mg/kg 27ZQAG -,69,72
ivn-mus LD50:23 mg/kg 27ZQAG -,69,72
orl-dog LDLo:50 mg/kg 27ZIAQ -,82,73
ivn-rbt LDLo:3500 ug/kg 27ZQAG -,69,72

TM7050000 PIPERIDINE, 4-(5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-1-METHYL-, HYDROCHLORIDE
UPDT:7910 CAS: 969-33-5 MW: 320.89 MOLFM: C21-H21-N .Cl-H
SYN: CYPROHEPTADIENE HYDROCHLORIDE * CYPROHEPTADINE * CYPROHEPTADINE HYDROCHLORIDE * 4-(5-DIBENZO(a,e)CYCLOHEPTATRIENYLIDENE)PIPERIDINE HYDROCHLORIDE * 1-METHYL-4-(5-DIBENZO(a,e)CYCLOHEPTATRIENYLIDENE)PIPERIDINE HYDROCHLORIDE * PERIACTIN HYDROCHLORIDE
TXDS: orl-wmn TDLo:7 mg/kg/4W-C TFX:SYS BMJOAE 1,753,78
orl-mus LD50:74 mg/kg ARZNAD 28,1644,78
ipr-mus LD50:200 mg/kg TXAPA9 28,227,74

TM7052000 PIPERIDINE, 1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)SULFONYL)-
UPDT:7901 CAS: 67361-15-3 MW: 367.54 MOLFM: C22-H25-N-O2-S
SYN: 1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)SULFONYL)PIPERIDINE
TXDS: ipr-mus LD50:43 mg/kg JMCMAR 9,860,66

TM7054000 PIPERIDINE, 3,4-DIBROMO-1-NITROSO-
UPDT:8002 CAS: 57341-73-8 MW: 271.97 MOLFM: C5-H8-Br2-N2-O
SYN: 3,4-DIBROMONITROSOPIPERIDINE * N-NITROSO-3,4-DIBROMOPIPERIDINE
MTDS: mmo-sat 200 ug/plate MUREAV 56,131,77
mmo-sat 1 umol/plate MUREAV 56,131,77
sln-dmg-orl 1 mmol/L/24H MUREAV 67,27,79
TXDS: orl-rat TDLo:1090 mg/kg/27W-C TFX:ETA CNREA8 35,3209,75

PIPERIDINE, 1,4-DIBUTYL-4-HYDROXY-, HYDROCHLORIDE see: TN6983000

PIPERIDINE, 1,4-DIBUTYL-4-PROPIONYLOXY-, HYDROCHLORIDE see: TN6990000

TM7066000 PIPERIDINE, 1-((1,2-DICARBAUNDECARBORAN(11)-1-YL)METHYL)-
UPDT:8011 MW: 329.60 MOLFM: C8-H27-B9-N
SYN: 1-((1,2-DICARBAUNDECABORAN(11)-1-YL)METHYL)PIPERDINE
TXDS: ipr-mus LDLo:200 mg/kg PCJOAU 10,50,76

TM7067000 PIPERIDINE, 3,4-DICHLORO-1-NITROSO-
UPDT:8010 CAS: 57541-72-7 MW: 183.05 MOLFM: C5-H8-Cl2-N2-O
SYN: 3,4-DICHLORONITROSOPIPERIDINE * N-NITROSO-3,4-DICHLOROPIPERIDINE
MTDS: mmo-sat 200 ug/plate MUREAV 56,131,77
mmo-sat 10 nmol/plate MUREAV 57,85,78
sln-dmg-orl 200 umol/L/24H MUREAV 67,27,79
TXDS: orl-rat TDLo:169 mg/kg/30W-I TFX:ETA ZKKOBW 92,221,78
orl-rat TD :366 mg/kg/15W-C TFX:ETA CNREA8 35,3209,75

TM7068000 PIPERIDINE, 2-(2,2-DICYCLOHEXYLETHYL)-, MALEATE (1:1)
UPDT:7901 CAS: 6724-53-4 MW: 392.53 MOLFM: C19-H35-N .C4-H4-O4
SYN: 2-(2,2-DICYCLOHEXYLETHYL)PIPERIDINE MALEATE * PERMEXILINE MALEATE
TXDS: orl-man TDLo:857 mg/kg/40W TFX:PNS BMJOAE 1,1256,76

TM7070000 PIPERIDINE, 3,4-DIDEHYDRO-4-(3-(DIMETHYLAMINO)PROPYL)-1,2,2,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63867-72-1 MW: 238.47 MOLFM: C15-H30-N2
SYN: PYRIDINE, 1,2,3,6-TETRAHYDRO-4-(3-(DIMETHYLAMINO)PROPYL)-1,2,2,6,6-PENTAMETHYL-
TXDS: orl-mus LD50:460 mg/kg NATUAS 184,1707,59
ivn-mus LD50:41 mg/kg NATUAS 184,1707,59

TM7080000 PIPERIDINE, 3,4-DIDEHYDRO-4-ETHYL-1,2,2,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63867-73-2 MW: 181.36 MOLFM: C12-H23-N
SYN: PYRIDINE, 1,2,3,6-TETRAHYDRO-4-ETHYL-1,2,2,6,6-PENTAMETHYL-
TXDS: orl-mus LD50:82 mg/kg NATUAS 184,1707,59
ivn-mus LD50:13 mg/kg NATUAS 184,1707,59

TM7090000 PIPERIDINE, 3,4-DIDEHYDRO-4-ETHYNYL-1,2,2,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63867-74-3 MW: 177.32 MOLFM: C12-H19-N
SYN: PYRIDINE, 1,2,3,6-TETRAHYDRO-4-ETHYNYL-1,2,2,6,6-PENTAMETHYL-
TXDS: orl-mus LD50:330 mg/kg NATUAS 184,1707,59
ivn-mus LD50:30 mg/kg NATUAS 184,1707,59

TM7100000 PIPERIDINE, 3,4-DIDEHYDRO-1,2,2,6,6-PENTAMETHYL-
UPDT:7901 CAS: 34703-49-6 MW: 153.30 MOLFM: C10-H19-N
SYN: PYRIDINE, 1,2,3,6-TETRAHYDRO-1,2,2,6,6-PENTAMETHYL-
TXDS: orl-mus LD50:460 mg/kg NATUAS 184,1707,59
ivn-mus LD50:79 mg/kg NATUAS 184,1707,59

TM7110000 PIPERIDINE, 3,4-DIDEHYDRO-2,2,4,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63867-75-4 MW: 153.30 MOLFM: C10-H19-N
SYN: PYRIDINE, 1,2,3,6-TETRAHYDRO-2,2,4,6,6-PENTAMETHYL-
TXDS: orl-mus LD50:165 mg/kg NATUAS 184,1707,59
ivn-mus LD50:58 mg/kg NATUAS 184,1707,59

TM7120000 PIPERIDINE, 2,3-DIDEHYDRO-1,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 63867-76-5 MW: 109.17 MOLFM: C9-H17-N
SYN: PYRIDINE, 1,2,3,4-TETRAHYDRO-1,2,2,6-TETRAMETHYL-
TXDS: orl-mus LD50:310 mg/kg NATUAS 184,1707,59
ivn-mus LD50:40 mg/kg NATUAS 184,1707,59

TM7130000 PIPERIDINE, 3,4-DIDEHYDRO-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 1124-69-2 MW: 109.17 MOLFM: C9-H17-N
SYN: PYRIDINE, 1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: orl-mus LD50:230 mg/kg NATUAS 184,1707,59
ivn-mus LD50:34 mg/kg NATUAS 184,1707,59

TM7132500 2,6-PIPERIDINEDIETHANOL, alpha,alpha'-DIPHENYL-1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6112-86-3 MW: 375.98 MOLFM: C22-H29-N-O2 Cl-H
SYN: alpha,alpha'-DIPHENYL-1-METHYL-2,6-PIPERIDINEDIETHANOL HYDROCHLORIDE * LOBELANIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03235

TM7135000 PIPERIDINE, 1-(3-(DIETHOXYMETHYLSILYL)PROPYL)-
UPDT:7901 CAS: 70722-18-6 MW: 259.52 MOLFM: C13-H29-N-O2-Si
SYN: DIETHOXYMETHYL(3-PIPERIDINOPROPYL)SILANE * SILANE, DIETHOXYMETHYL(3-PIPERIDINOPROPYL)-
TXDS: ipr-mus LD50:6600 ug/kg RCRVAB 38(12),975,69

TM7145000 PIPERIDINE, 1-(2-DIETHYLAMINOETHYL)-2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-
UPDT:7901 CAS: 54521-84-5 MW: 360.60 MOLFM: C23-H36-N2-O2
SYN: 1-(beta-DIETHYLAMINOETHYL)-2,5-DIMETHYL-4-PROPIONYLOXY-4-PHENYLPIPERIDINE * PROPIONIC ACID, (2,5-DIMETHYL-1-(2-DIETHYLAMINOETHYL)-4-PHENYL(PIPERIDINYL) ESTER
TXDS: ivn-mus LD50:350 mg/kg PCJOAU 8,597,74

TM7150000 PIPERIDINE, 1-(3-DIETHYLAMINOPROPYL)-2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-
UPDT:7901 CAS: 54521-96-9 MW: 374.63 MOLFM: C23-H38-N2-O2
SYN: PIPERIDINEPROPANEAMINE, N,N-DIETHYL-2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-
TXDS: ipr-mus LD50:400 mg/kg PCJOAU 8,597,74

TM7160000 PIPERIDINE, 1-(N,N-DIETHYLGLYCYL)-4-PHENYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-56-7 MW: 330.57 MOLFM: C21-H34-N2-O
SYN: 1-(N,N-DIETHYLGLYCYL)-4-PHENYL-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:465 mg/kg EJMCA5 9,188,74

TM7162000 PIPERIDINE, 1-(N,N-DIETHYLGLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-40-9 MW: 254.42 MOLFM: C15-H30-N2-O
SYN: 1-(N,M-DIETHYLGLYCYL)-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:560 mg/kg EJMCA5 9,188,74

TM7170000 PIPERIDINE, 1-(2-(10,11-DIHYDRODIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)ETHYL)-4-PHENYL-, HYDROBROMIDE
UPDT:7907 CAS: 73790-72-4 MW: 456.48 MOLFM: C28-H27-N .Br-H
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 10,627,67

TM7175000 PIPERIDINE, 4-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)OXY)-1-METHYL-, MALEATE (1:1)
UPDT:7901 CAS: 1057-81-4 MW: 423.55 MOLFM: C21-H25-N-O .C4-H4-O4
SYN: BS 7051 * 4-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)OXY)-1-METHYLPIPERIDIDE HYDROGEN MALEATE * 4-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)OXY)-1-METHYLPIPERIDINE, MALEATE (1:1) * HEPZIDINE MALEATE
TXDS: orl-rat LD50:1500 mg/kg AIPTAK 167,334,67

ivn-rat LDLo:37 mg/kg AIPTAK 162,497,66
orl-mus LD50:306 mg/kg AIPTAK 167,334,67
ipr-mus LD50:102 mg/kg AIPTAK 167,334,67
scu-mus LD50:156 mg/kg AIPTAK 167,334,67
orl-dog LD50:588 mg/kg AIPTAK 167,334,67

TM7176000 PIPERIDINE, 1-(((1,2-DIHYDRO-5,6,17,19,21-PENTAHYDROXY-23-METHOXY-2,4,12,16,18,20,22- HEPTAMETHYL-1,11-DIOXO-2,7-(EPOXYPENTADECA(1,11,13)TRIENIMINO)NAPHTHO(2,1-b)FURAN-9-YL)OXY) ACETYL)-, 21-ACETATE
UPDT:7901 CAS: 14487-04-8 MW: 823.04 MOLFM: C44-H58-N2-O13
SYN: RIFAMYCIN B PIPERIDIDE
TXDS: ivn-mus LD50:285 mg/kg JMCMAR 7,596,64

TM7178000 PIPERIDINE, 4,4-DIHYDROXY-3-METHYL-1-(3,4,5-TRIMETHOXYCINNAMOYL)-
UPDT:7901 CAS: 67261-16-4 MW: 339.40 MOLFM: C17-H25-N-O6
SYN: LG 50,164
TXDS: orl-mus LD50:680 mg/kg BCFAAI 106,837,67

TM7180000 2,6-PIPERIDINEDIMETHANOL, alpha,alpha'-DIBENZYL-alpha,alpha'-DIPHENYL-
UPDT:7901 CAS: 58451-86-8 MW: 477.69 MOLFM: C33-H35-N-O2
SYN: 2,6-BIS-(PHENYL(BENZYLHYDROXYMETHYL)-PIPERIDINE
TXDS: orl-mus LD50:5000 mg/kg PJPPAA 27,549,75
ipr-mus LD50:2500 mg/kg PJPPAA 27,549,75

TM7185000 2,6-PIPERIDINEDIMETHANOL, alpha,alpha,alpha',alpha'-TETRABENZYL-
UPDT:7901 CAS: 58451-87-9 MW: 505.75 MOLFM: C35-H39-N-O2
SYN: 2,6-BIS-(DIBENZYLHYDROXYMETHYL)-PIPERIDINE
TXDS: orl-mus LD50:5000 mg/kg PJPPAA 27,549,75
ipr-mus LD50:3125 mg/kg PJPPAA 27,549,75

TM7190000 2,6-PIPERIDINEDIMETHANOL, alpha,alpha,alpha',alpha'-TETRAPHENYL-
UPDT:7901 CAS: 58451-85-7 MW: 449.63 MOLFM: C31-H31-N-O2
SYN: 2,6-BIS(DIPHENYLHYDROXYMETHYL)-PIPERIDINE
TXDS: orl-mus LD50:5000 mg/kg PJPPAA 27,549,75
ipr-mus LD50:2000 mg/kg PJPPAA 27,549,75

PIPERIDINE, 1-(1,1-DIMETHYL-2-IMINOPHENETHYL)-, HYDROCHLORIDE see: TM4415000

TM7240000 PIPERIDINE, 1-(2,6-DIMETHOXYBENZYL)-, PICRATE
UPDT:7901 CAS: 56393-74-7 MW: 464.48 MOLFM: C14-H21-N-O2 .C6-H3-N3-O7
SYN: 1-(2,6-DIMETHOXYBENZYL)PIPERIDINE PICRATE
TXDS: ipr-mus LD50:81 mg/kg EJMCA5 10,394,75

TM7250000 PIPERIDINE, 1-(3,4-DIMETHOXY-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-73-5 MW: 299.88 MOLFM: C16-H25-N-O2 .Cl-H
SYN: 1-(3,4-DIMETHOXY-alpha-ETHYLBENZYL)PIPERIDINE HYDROCHLORIDE * H 121
TXDS: scu-mus LD50:150 mg/kg ARZNAD 14(3),178,64

PIPERIDINE, 2,6-DIMETHYL- see: OK5775000

TM7270000 PIPERIDINE, 1-(alpha,alpha-DIMETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21602-56-2 MW: 239.82 MOLFM: C14-H21-N .Cl-H
SYN: 1-(alpha,alpha-DIMETHYLBENZYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:89 mg/kg CHTPBA 3,241,68

TM7280000 PIPERIDINE, 2,5-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-4-PHENYL-4-PROPIONYLOXY-
UPDT:7901 CAS: 54521-82-3 MW: 332.54 MOLFM: C20-H32-N2-O2
SYN: 1-(beta-DIMETHYLAMINOETHYL)-2,5-DIMETHYL-4-PROPIONYLOXY-4-PHENYLPIPERIDINE * PROPIONIC ACID, (4-(2,5-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-4-PHENYLPIPERIDINYL) ESTER
TXDS: ivn-mus LD50:570 mg/kg PCJOAU 8,597,74

TM7290000 PIPERIDINE, 2,5-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL)-4-PHENYL-4-PROPIOXYLOXY-
UPDT:7901 CAS: 54521-94-7 MW: 346.57 MOLFM: C21-H34-N2-O2
SYN: PIPERIDINEPROPANEAMINE, 4-PHENYL-4-PROPIONYLOXY-N,N,2,5-TETRAMETHYL- * PROPIONIC ACID, 4-(2,5-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL-4-PHENYLPIPERIDINYL) ESTER
TXDS: ipr-mus LD50:275 mg/kg PCJOAU 8,597,74

TM7291000 PIPERIDINE, 1,3-DIMETHYL-4-(DIPHENYLMETHOXY)-
UPDT:8003 MW: 295.42 MOLFM: C20-H25-N-O
SYN: 1,3-DIMETHYL-4-DIPHENYLMETHOXYPIPERIDINE * P 314
TXDS: ivn-mus LD50:45 mg/kg ARZNAD 5,185,55

PIPERIDINE, 1,3-DIMETHYL-3-(p-HYDROXYPHENYL)-, HYDROBROMIDE see: SL2250000

PIPERIDINE, 2,3-DIMETHYL-3-(m-HYDROXYPHENYL)-N-PHENETHYL-, HYDROBROMIDE see: SL2200000

PIPERIDINE, 1,4-DIMETHYL-3-(p-HYDROXYPHENYL)-3-PROPYL-, HYDROCHLORIDE see: SL2260000

TM7295000 PIPERIDINE, 2,5-DIMETHYL-1-(4-METHYLPIPERAZINYLETHYL)-4-PHENYL-4-PROPIONYLOXY-
UPDT:7901 CAS: 54521-92-5 MW: 387.60 MOLFM: C23-H37-N3-O2
SYN: 2,5-DIMETHYL-1-(4-METHYLPIPERAZINYLETHYL)-4-PHENYL-4-PROPIONYLOXYPIPERIDINE
TXDS: ivn-mus LD50:590 mg/kg PCJOAU 8,597,74

TM7300000 PIPERIDINE, 2,5-DIMETHYL-1-(4-METHYLPIPERAZINYLPROPYL)-4-PHENYL-4-PROPIONYLOXY-, TRITARTRATE, HYDRATE
UPDT:7901 CAS: 63867-77-6 MW: 869.98 MOLFM: C24-H39-N3-O2 .3C4-H6-O6 .H2-O
TXDS: ivn-mus LD50:510 mg/kg PCJOAU 8,597,74

TM7305000 PIPERIDINE, 2,5-DIMETHYL-1-MORPHOLINOETHYL-4-PHENYL-4-PROPIONYLOXY-
UPDT:7901 CAS: 54521-90-3 MW: 374.58 MOLFM: C22-H34-N2-O3
SYN: 2,5-DIMETHYL-1-MORPHOLINOETHYL-4-PHENYL-4-PROPIONYLOXYPIPERIDINE
TXDS: ivn-mus LD50:142 mg/kg PCJOAU 8,597,74

TM7310000 PIPERIDINE, 2,5-DIMETHYL-1-MORPHOLINOPROPYL-4-PHENYL-4-PROPIONYLOXY-, DITARTRATE, DIHYDRATE
UPDT:7901 CAS: 63867-78-7 MW: 722.83 MOLFM: C23-H34-N2-O3 .2C4-H6-O6 .2H2-O
SYN: 2,5-DIMETHYL-1-MORPHOLINOPROPYL-4-PHENYL-4-PROPIONYLOXYPIPERIDINE DITARTRATE DIHYDRATE
TXDS: ipr-mus LD50:400 mg/kg PCJOAU 8,597,74

TM7320000 PIPERIDINE, 2,6-DIMETHYL-1-NITROSO-
UPDT:8007 CAS: 17721-95-8 MW: 142.23 MOLFM: C7-H14-N2-O
SYN: 2,6-DIMETHYLNITROSOPIPERIDINE * N-NITROSO-2,6-DIMETHYLPIPERIDINE
TXDS: orl-rat TDLo:2813 mg/kg/50W-I TFX:ETA IJCNAW 16,318,75

TM7322000 PIPERIDINE, 3,5-DIMETHYL-1-NITROSO-
UPDT:8007 MW: 142.23 MOLFM: C7-H14-N2-O
SYN: 3,5-DIMETHYLNITROSOPIPERIDINE * 3,5-DIMETHYL-1-NITROSOPIPERIDINE
MTDS: mma-sat 1 ug/plate MUREAV 56,131,77
sln-dmg-orl 5 mmol/L/24H MUREAV 67,27,79
mma-smc 50 mmol/L/24H MUREAV 57,155,78

TM7323000 PIPERIDINE, 2,6-DIMETHYL-1-(2-OXAZOLIN-2-YL)-
UPDT:8010 MW: 182.30 MOLFM: C10-H18-N2-O
SYN: 2,6-DIMETHYL-1-(2-OXAZOLIN-2-YL)PIPERIDINE * 2-(2,6-DIMETHYL-1-PIPERIDINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08693

TM7324000 PIPERIDINE, 2,6-DIMETHYL-1-(2-OXAZOLIN-2-YLAMINO)-
UPDT:8010 MW: 197.32 MOLFM: C10-H19-N3-O
SYN: 2,6-DIMETHYL-1-(2-OXAZOLIN-2-YLAMINO)PIPERIDINE * 2-(2,6-DIMETHYL-1-PIPERIDINYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08877

TM7325000 PIPERIDINE, 2,5-DIMETHYL-4-PHENYL-1-PIPERIDINYLETHYL-4-PROPIONYLOXY-
UPDT:7901 CAS: 54521-88-9 MW: 372.61 MOLFM: C23-H36-N2-O2
SYN: 2,5-DIMETHYL-4-PHENYL-1-PIPERIDINYLETHYL-4-PROPIONYLOXYPIPERIDINE * PROPIONIC ACID, (4-(2,5-DIMETHYL-4-PHENYL-1-PIPERIDINYLETHYL)PIPERIDINYL) ESTER
TXDS: ivn-mus LD50:157 mg/kg PCJOAU 8,597,74

TM7330000 PIPERIDINE, 2,5-DIMETHYL-4-PHENYL-1-PIPERIDINYLPROPYL-4-PROPIONYLOXY-, DITARTRATE, HEMIHYDRATE
UPDT:8010 CAS: 63867-79-8 MW: 695.64 MOLFM: C34-H38-N2-O2 .2C4-H6-O6 .1/2H2-O
SYN: 2,5-DIMETHYL-4-PHENYL-1-PIPERIDINYLPROPYL-4-PROPIONYLOXYPIPERIDINE DITARTRATE HEMIHYDRATE
TXDS: ipr-mus LD50:245 mg/kg PCJOAU 8,597,74

TM7335000 PIPERIDINE, 2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-1-PYRROLIDINYLETHYL-
UPDT:7901 CAS: 54521-86-7 MW: 358.58 MOLFM: C22-H34-N2-O2
SYN: 2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-1-PYRROLIDINYLETHYLPIPERIDINE * PROPIONIC ACID, (4-(2,5-DIMETHYL-4-PHENYL-1-PYRROLIDINYLETHYL)PIPERIDINYL) ESTER
TXDS: ivn-mus LD50:275 mg/kg PCJOAU 8,597,74

TM7340000 PIPERIDINE, 2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-1-PYRROLIDINYLPROPYL-
UPDT:7901 CAS: 54521-98-1 MW: 372.61 MOLFM: C23-H36-N2-O2
SYN: 2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY-1-PYRROLIDINYLPROPYLPIPERIDINE * PROPIONIC ACID, (4-(2,5-DIMETHYL-4-PHENYL-1-PYRROLIDINYLPROPYL)PIPERIDINYL) ESTER
TXDS: ipr-mus LD50:435 mg/kg PCJOAU 8,597,74

TM7340010 PIPERIDINE-3-axial,4-axial-DIOL, 1-equatorial-BENZYL-3-equatorial-METHYL-6-equatorial- PHENYL-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 417.97 MOLFM: C23-H27-N-O4 .Cl-H
TXDS: ipr-mus LD50:485 mg/kg RPTOAN 41,128,78

TM7340020 PIPERIDINE-3-axial,4-equatorial-DIOL, 1-equatorial-BENZYL-3-equatorial-METHYL-6-equatorial- PHENYL-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 417.97 MOLFM: C23-H27-N-O4 .Cl-H
TXDS: ipr-mus LD50:233 mg/kg RPTOAN 41,128,78

TM7340030 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial-BENZYL-3-axial-METHYL-6-equatorial- PHENYL-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 417.97 MOLFM: C23-H27-N-O4 .Cl-H
TXDS: ipr-mus LD50:687 mg/kg RPTOAN 41,128,78

TM7340040 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial-BENZYL-3-axial-METHYL-6-equatorial- PHENYL-, HYDROCHLORIDE
UPDT:8003 MW: 333.89 MOLFM: C19-H23-N-O2 .Cl-H
TXDS: ipr-mus LD50:141 mg/kg RPTOAN 41,128,78

TM7340050 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 6-equatorial-(o-CHLOROPHENYL)-1-equatorial,3- axial-DIMETHYL-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 376.31 MOLFM: C17-H22-Cl-N-O4 .Cl-H
TXDS: ipr-mus LD50:483 mg/kg RPTOAN 41,128,78

TM7340060 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 6-equatorial-(o-CHLOROPHENYL-1-equatorial,3 axial-DIMETHYL-, HYDROCHLORIDE
UPDT:8003 MW: 219.01 MOLFM: C13-H18-Cl-N-O2 .Cl-H
TXDS: ipr-mus LD50:233 mg/kg RPTOAN 41,128,78

TM7340070 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 6-equatorial-(p-CHLOROPHENYL)-1-equatorial-3- axial-DIMETHYL-, HYDROCHLORIDE
UPDT:8003 MW: 292.23 MOLFM: C13-H18-Cl-N-O2 .Cl-H
TXDS: ipr-mus LD50:276 mg/kg RPTOAN 41,128,78

TM7340080 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial-(o- FLUOROPHENYL)-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 359.86 MOLFM: C17-H22-F-N-O4 .Cl-H
TXDS: ipr-mus LD50:542 mg/kg RPTOAN 41,128,78

TM7340090 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial-(o- FLUOROPHENYL)-, HYDROCHLORIDE
UPDT:8003 MW: 275.78 MOLFM: C13-H18-F-N-O2 .Cl-H
TXDS: ipr-mus LD50:300 mg/kg. RPTOAN 41,128,78

TM7340100 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial-(p- METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:8003 MW: 287.82 MOLFM: C14-H21-N-O3 .Cl-H
TXDS: ipr-mus LD50:753 mg/kg RPTOAN 41,128,78

TM7340110 PIPERIDINE-3-axial,4-equatorial-DIOL, 1-equatorial,3-equatorial-DIMETHYL-6-equatorial- PHENYL-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 341.87 MOLFM: C17-H23-N-O4 .Cl-H
TXDS: ipr-mus LD50:346 mg/kg RPTOAN 41,128,78

TM7340120 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial- PHENYL-, DIACETATE, HYDROCHLORIDE
UPDT:8003 MW: 341.87 MOLFM: C17-H23-N-O4 .Cl-H
TXDS: ipr-mus LD50:590 mg/kg RPTOAN 41,128,78

TM7340130 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial-(PHENYL)-, HYDROCHLORIDE
UPDT:8003 MW: 255.90 MOLFM: C18-H25-N-O4 .Cl-H
TXDS: ipr-mus LD50:880 mg/kg RPTOAN 41,128,78

TM7340140 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial-(p- TOLYL)-, DIACETATE, HYDROCHLORIDE
UPDT:8011 MW: 339.81 MOLFM: C18-H21-N-O2 .Cl-H
TXDS: ipr-mus LD50:340 mg/kg RPTOAN 41,128,78

TM7340150 PIPERIDINE-3-equatorial,4-equatorial-DIOL, 1-equatorial,3-axial-DIMETHYL-6-equatorial-(p- TOLYL)-, HYDROCHLORIDE
UPDT:8003 MW: 271.82 MOLFM: C14-H21-N-O2 .Cl-H
TXDS: ipr-mus LD50:805 mg/kg RPTOAN 41,128,78

PIPERIDINE, 2-((10,11,12-TRIHYDRO-5H-DIBENZO(a,d)CYCLOOCTEN-5-YL)ETHYL)-1-METHYL-, HCl see: HP1610000

2,6-PIPERIDINEDIONE, 4,4-DIETHYL-1-DIETHYLAMINOETHYL-, HYDROCHLORIDE see: MA4250000

TM7350000 2,4-PIPERIDINEDIONE, 3,3-DIETHYL-5-METHYL-
UPDT:7901 CAS: 125-64-4 MW: 183.28 MOLFM: C10-H17-N-O2
SYN: 3,3-DIETHYL-2,4-DIOXO-5-METHYLPIPERIDINE * 3,3-DIETHYL-5-METHYL-2,4-PIPERIDINEDIONE * 3,3-DIETHYL-5-METHYLPIPERIDINE-2,4-DIONE * DIMERIN * 2,4-DIOXY-3,3-DIETHYL-5-METHYLPIPERIDINE * METHYPROLON * METIPRILONE * NOCTAN * NOLUDAR * RO 1-6463
TXDS: orl-wmn TDLo:600 mg/kg TFX:CNS JAMAAP 198,1213,66
orl-hmn TDLo:124 mg/kg TFX:SYS AJDDAL 23,33s,78
orl-rat LD50:860 mg/kg 27ZQAG -,264,72
scu-rat LD50:400 mg/kg 27ZQAG -,264,72
ivn-rat LD50:380 mg/kg 27ZQAG -,264,72
orl-mus LD50:929 mg/kg 27ZQAG -,264,72
ipr-mus LD50:1000 mg/kg 27ZQAG -,264,72
ivn-mus LD50:275 mg/kg 27ZQAG -,264,72
orl-dog LD50:300 mg/kg CLDND*
orl-cat LD50:600 mg/kg CLDND*
orl-rbt LD50:520 mg/kg 27ZQAG -,264,72
scu-rbt LD50:500 mg/kg 27ZQAG -,264,72
ivn-rbt LD50:315 mg/kg 27ZQAG -,264,72

TM7500000 2,6-PIPERIDINEDIONE, 3-ETHYL-3-PHENYL-5-THIOCYANATO
UPDT:7901 CAS: 26723-07-9 MW: 274.36 MOLFM: C14-H14-N2-O2-S
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01636

TM7510000 2,6-PIPERIDINEDIONE, 4-(2-HYDROXY-5,7-DIMETHYL-4-OXO-6,8-DECADIENNYL)-
UPDT:8008 CAS: 51867-94-8 MW: 307.43 MOLFM: C17-H25-N-O4

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: ANTIBIOTIC TS 885 * 3-(5,7-DIMETHYL-4-OXO-2-HYDROXY-6,8-DECADIENYL)GLUTARIMIDE * 9-METHYLSTREPTIMIDONE

TXDS: ipr-mus LD50:280 mg/kg JANTAJ 27,206,74
ivn-mus LD50:210 mg/kg JANTAJ 27,206,74

TM7525000 2,6-PIPERIDINEDIONE, 4-(2-HYDROXY-5,7-DIMETHYL-4-OXO-6,8-NONADIENYL)-
UPDT:8010 CAS: 738-72-7 MW: 293.40 MOLFM: C16-H23-N-O4
SYN: GLUTARIMIDE, 3-(2-HYDROXY-5,7-DIMETHYL-4-OXO-6,8-NONADIENYL)- (8CI) * 3-(2-HYDROXY-7-METHYL-5-METHYLEN-4-OXO-6-NONENYL)-GLUTARIMID (German) * STREPTIMIDON * STREPTIMIDONE * STREPTOIMIDONE
TXDS: ipr-mus LD50:280 mg/kg BSERAY 2,1072,78
ivn-mus LD50:192 mg/kg BSERAY 2,1072,78

TM7600000 PIPERIDINE, 2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)-, HYDROCHLORIDE
UPDT:7901 CAS: 3666-69-1 MW: 345.90 MOLFM: C20-H23-N-O2 .Cl-H
SYN: DIOXADROL HYDROCHLORIDE * 2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)PIPERIDINE HYDROCHLORIDE * 2,2-DIPHENYL-4-(2-PIPERIDYL)-1,3-DIOXOLANE HYDROCHLORIDE * RYDAR
TXDS: orl-mus LD50:240 mg/kg 12VXA5 9,440,76

TM7630000 PIPERIDINE, 2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)-, HYDROCHLORIDE, d-
UPDT:8011 CAS: 631-06-1 MW: 345.90 MOLFM: C20-H23-N-O2 .Cl-H
SYN: DEXOXADROL HYDROCHLORIDE * d-DIOXADROL HYDROCHLORIDE * d-2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)PIPERIDINE HYDROCHLORIDE * d-2,2-DIPHENYL-4-(2-PIPERIDYL)-1,3-DIOXOLANE HYDROCHLORIDE * RELANE
TXDS: orl-hmn TDLo:400 ug/kg TFXICNS PSEBAA 118,352,65
orl-mus LD50:340 mg/kg 12VXA5 9,440,76

TM7640000 PIPERIDINE, 2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)-, HYDROCHLORIDE, l-
UPDT:7901 MW: 345.90 MOLFM: C20-H23-N-O2 .Cl-H
SYN: l-DIOXADROL HYDROCHLORIDE * l-2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)PIPERIDINE HYDROCHLORIDE * l-2,2-DIPHENYL-4-(2-PIPERIDYL)-1,3-DIOXOLANE HYDROCHLORIDE * LEVOXADROL HYDROCHLORIDE * LEVOXAN
TXDS: orl-mus LD50:230 mg/kg 12VXA5 9,440,76

TM7750000 PIPERIDINE, 1-(2-(3-(2,2-DIPHENYLETHYL)-1,2,4-OXADIAZOL-5-YL)ETHYL)-, MONOHYDROCHLORIDE
UPDT:7903 CAS: 987-43-4 MW: 397.99 MOLFM: C23-H27-N3-O .Cl-H
SYN: 3-(2,2-DIPHENYLAETHYL)-5-(2-PIPERIDINOAETHYL)-1,2,4-OXADIAZOL (German) * 1-(2-(3-(2,2-DIPHENYLETHYL)-1,2,4-OXADIAZOL-5-YL)ETHYL)PIPERIDINE MONOHYDROCHLORIDE * LIBEXIN
TXDS: ivn-rat LD50:32 mg/kg ARZNAD 16,617,66
orl-mus LD50:920 mg/kg ARZNAD 16,617,66
ivn-mus LD50:34 mg/kg ARZNAD 16,617,66

TM7760000 PIPERIDINE, 1-(2-(DIPHENYLMETHOXY)ETHYL)-, HYDROCHLORIDE
UPDT:8008 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: 1-[2-(DIPHENYLMETHOXY)ETHYL]PIPERIDINE HYDROCHLORIDE * beta-PIPERIDINOAETHYL-BENZHYDRYLAETHER HYDROCHLORID (German) * SUBSTANZ NR 331 (German)
TXDS: ipr-gpg LD50:97 mg/kg ARZNAD 5,709,55

TM7800000 PIPERIDINE, 2-(DIPHENYLMETHOXY)ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3626-66-2 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZHYDRYL 2-(PIPERIDINO)ETHYL ETHER HYDROCHLORIDE * beta-PIPERIDINOETHYL BENZHYDRYL ETHER HYDROCHLORIDE
TXDS: ipr-gpg LD50:47 mg/kg JPETAB 83,120,45

TM7810000 PIPERIDINE, 4-(DIPHENYLMETHOXY)-1-METHYL-
UPDT:8002 CAS: 147-20-6 MW: 281.43 MOLFM: C19-H23-N-O
SYN: ALLERGEN * AN 1041 * BEUFENE * 4-(BENZHYDRYLOXY)-1-METHYLPIPERIDINE * DAFEN * DAYFEN * DIAFEN * DIPHENYLPYRALINE * DIPHENYLPYRILENE * 4-(DIPHENYLMETHOXY)-1-METHYLPIPERIDINE * HISPRIL * HISTRYL * HISTYN * LYSSIPOLL * MEPIBEN * N-METHYLPIPERIDYL-(4)-BENZHYDRYLAETHER SALZSAUREN SALZE (German) * NEARGAL * P 253
IRDS: eye-rbt 1 mg MLD TXAPA9 50,459,79
TXDS: orl-mus LD50:253 mg/kg ARZNAD 5,185,55
ivn-mus LD50:52 mg/kg ARZNAD 5,185,55

TM7820000 PIPERIDINE, 3-(DIPHENYLMETHOXYMETHYL)-1-ETHYL-
UPDT:8003 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 3-(DIPHENYLMETHOXYMETHYL)-1-ETHYLPIPERIDINE * P 282
TXDS: ivn-mus LD50:25 mg/kg ARZNAD 5,185,55

TM7821000 PIPERIDINE, 3-(DIPHENYLMETHOXYMETHYL)-1-METHYL-
UPDT:8003 MW: 295.46 MOLFM: C20-H25-N-O
SYN: 3-(DIPHENYLMETHOXYMETHYL)-1-METHYLPIPERIDINE * P 277
TXDS: ivn-mus LD50:18 mg/kg ARZNAD 5,185,55

TM7822000 PIPERIDINE, 4-(DIPHENYLMETHOXY)-1-METHYL-, BROMOTHEOPHYLLINE
UPDT:8003 MW: 540.52 MOLFM: C19-H23-N-O .C7-H7-Br-N4-O2
SYN: 4-(DIPHENYLMETHOXY)-1-METHYLPIPERIDINE BROMOTHEOPHYLLINE * N-METHYLPIPERIDYL-(4)-BENZHYDRYLAETHER BROMTHEOPHYLLINAT (German) * P 285
TXDS: ivn-mus LD50:72 mg/kg ARZNAD 5,185,55

TM7823000 PIPERIDINE, 4-(DIPHENYLMETHOXY)-1-METHYL-, CHLOROTHEOPHYLLINE
UPDT:8003 MW: 496.06 MOLFM: C19-H23-N-O .C7-H7-Cl-N4-O2
SYN: 4-(DIPHENYLMETHOXY)-1-METHYLPIPERIDINE CHLOROTHEOPHYLLINE * P 284
TXDS: orl-mus LD50:275 mg/kg ARZNAD 5,185,55
ivn-mus LD50:75 mg/kg ARZNAD 5,185,55

TM7824000 PIPERIDINE, 3-(DIPHENYLMETHOXYMETHYL)-1-METHYL-, CHLOROTHEOPHYLLINE
UPDT:8003 MW: 510.09 MOLFM: C20-H25-N-O .C7-H7-Cl-N4-O2
SYN: 3-(DIPHENYLMETHOXYMETHYL)-1-METHYLPIPERIDINE CHLOROTHEOPHYLLINE * P 368
TXDS: ivn-mus LD50:30 mg/kg ARZNAD 5,185,55

TM7830000 PIPERIDINE, 4-DIPHENYLMETHYL-
UPDT:7901 CAS: 19841-73-7 MW: 251.40 MOLFM: C18-H21-N
SYN: 4-DIPHENYLMETHYLPIPERIDINE
TXDS: ipr-mus LD50:30 mg/kg JMCMAR 15,690,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TM7850000 PIPERIDINE, 4,4-DIPHENYL-1-METHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 31379-36-9 MW: 287.86 MOLFM: C18-H21-N .Cl-H
SYN: NU-1761 * 1-PIPECOLINE, 4,4-DIPHENYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:85 mg/kg JPETAB 93,314,48

TM7870000 PIPERIDINE, 3-(DI-2-THIENYLMETHYLENE)-1-METHYL-
UPDT:8011 CAS: 3169-78-8 MW: 273.45 MOLFM: C15-H17-N-S2
SYN: BITIODIN * 3-(DI-2-THIENYLMETHYLENE)-1-METHYL-PIPERIDINE * 1-METHYL-3-PIPERIDYLIDENEDI(2-THIENYL)METHANE * TIPEDINE * TIPENDINE
TXDS: orl-mus LD50:867 mg/kg 12VXA5 9,1219,76
ipr-mus LD50:294 mg/kg 12VXA5 9,1219,76
ivn-mus LD50:55 mg/kg PCJOAU 10,1482,76
ims-mus LD50:308 mg/kg 12VXA5 9,1219,76

PIPERIDINE, 1,1-DITHIOBIS- see: TM7900000

TM7875000 PIPERIDINE, 1,1'-(DITHIOBIS(1-METHYLETHYLENE))DI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63867-80-1 MW: 316.62 MOLFM: C16-H32-N2-S2
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 4,380,52

TM7900000 PIPERIDINE, 1,1'-DITHIODI-
UPDT:7908 CAS: 10220-20-9 MW: 232.44 MOLFM: C10-H20-N2-S2
SYN: BISPIPERIDINO DISULFIDE * N,N'-DITHIOBIS(PIPERIDINE) * 1,1'-DITHIOBIS(PIPERIDINE) * N,N'-DIPIPERIDINO-DISULFID (German) * 1,1'-DITHIODIPIPERIDINE * PIPERIDINE, 1,1-DITHIOBIS- * PIPERIDINO DISULFIDE
TXDS: orl-mus LD50:4 mg/kg ARZNAD 11,797,61

TM7950000 PIPERIDINE, 1-(1,2-DITHIOLAN-4-YL)-, OXALATE (1:1)
UPDT:7901 CAS: 19969-36-9 MW: 279.40 MOLFM: C8-H15-N-S2 .C2-H2-O4
SYN: 1-(1,2-DITHIOLAN-4-YL)PIPERIDINE OXALATE
TXDS: ivn-mus LD50:6 mg/kg NTIS** AD868-447

TM8050000 1-PIPERIDINE ETHANETHIOL, MONOHYDROCHLORIDE
UPDT:7901 CAS: 17339-58-1 MW: 181.75 MOLFM: C7-H15-N-S .Cl-H
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

TM8060000 1-PIPERIDINEETHANOL, alpha-(3-ADAMANTYLMETHOXYMETHYL)-2,2,5,5-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 73790-74-6 MW: 400.11 MOLFM: C23-H41-N-O2 .Cl-H
SYN: alpha-(3-ADAMANTYLMETHOXYMETHYL)-2,2,5,5-TETRAMETHYL-1-PIPERIDINEETHANOL HYDROCHLORIDE
TXDS: scu-mus LD50:450 mg/kg FRPSAX 25,822,70

2-PIPERIDINEETHANOL, m-AMINOBENZOATE (ester), HYDROCHLORIDE see: DG3036000
2-PIPERIDINEETHANOL, o-AMINOBENZOATE (ester), HYDROCHLORIDE see: DG3045000
2-PIPERIDINEETHANOL, p-AMINOBENZOATE (ester) HYDROCHLORIDE see: DG3054000
2-PIPERIDINEETHANOL, ANTHRANILATE (ester) see: CB3850000
1-PIPERIDINEETHANOL BENZILATE HYDROCHLORIDE see: DD4200000
1-PIPERIDINEETHANOL, BENZILATE (ESTER), HYDROCHLORIDE see: DD4200000
2-PIPERIDINEETHANOL, BENZOATE (ester), HYDROCHLORIDE see: DH6485000

TM8575000 1-PIPERIDINEETHANOL, alpha-(p-BIPHENYLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-81-2 MW: 317.89 MOLFM: C19-H23-N-O .Cl-H
TXDS: ipr-mus LD50:170 mg/kg BJPCAL 1,90,46

TM8578000 2-PIPERIDINEETHANOL, 1-BUTYL-, BENZOATE
UPDT:7911 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: beta-(1-BUTYL-2-PIPERIDYL)ETHYL BENZOATE * BENZOIC ACID, 2-(1-BUTYL-2-PIPERIDYL)ETHYL ESTER
TXDS: ivn-mus LDLo:15 mg/kg JACSAT 61,961,39

TM8580000 2-PIPERIDINEETHANOL, 1-BUTYL-alpha-METHYL-, BENZOATE
UPDT:7911 MW: 303.49 MOLFM: C19-H29-N-O2
SYN: BENZOIC ACID, 2-(2-N-BUTYLPIPERIDYL)ISOPROPYL ESTER
TXDS: ivn-mus LDLo:10 mg/kg JACSAT 61,961,39

2-PIPERIDINEETHANOL, CARBANILATE (ester), HYDROCHLORIDE see: FD9780000

TM8589000 2-PIPERIDINEETHANOL, alpha,1-DIMETHYL-, BENZOATE
UPDT:7911 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: BENZOIC ACID, 2-(1-METHYL-2-PIPERIDYL)ISOPROPYL ESTER * alpha,1-DIMETHYL-2-PIPERIDINEETHANOL BENZOATE
TXDS: ivn-mus LDLo:15 mg/kg JACSAT 61,961,39

TM8590000 1-PIPERIDINEETHANOL, beta,beta-DIMETHYL-alpha-PHENYL-, MONOHYDROCHLORIDE
UPDT:7911 CAS: 16283-78-6 MW: 269.85 MOLFM: C15-H23-N-O .Cl-H
SYN: beta,beta-DIMETHYL-alpha-PHENYL-1-PIPERIDINEETHANOL MONOHYDROCHLORIDE
TXDS: orl-mus LD50:205 mg/kg JMCMAR 10,495,67

TM8600000 1-PIPERIDINEETHANOL, 2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)-, alpha-dl-, HYDROCHLORIDE
UPDT:7901 MW: 389.96 MOLFM: C22-H27-N-O3 .Cl-H
SYN: alpha-dl-2-(2,2-DIPHENYL-1,3-DIOXOLAN-4-YL)-1-PIPERIDINEETHANOL HYDROCHLORIDE * alpha-dl-2,2-DIPHENYL-4-((2-HYDROXYETHYL)-2-PIPERIDINO)-1,3-DIOXOLANE HYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 9,127,66

TM8750000 2-PIPERIDINEETHANOL, alpha,alpha-DIPHENYL-1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 60634-70-0 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: alpha,alpha-DIPHENYL-1-METHYL-2-PIPERIDINEETHANOL HYDROCHLORIDE * MER-16
TXDS: orl-rat LD50:410 mg/kg 27ZQAG ,260,72
orl-mus LD50:550 mg/kg 27ZQAG ,260,72
ipr-mus LD50:152 mg/kg 27ZQAG ,260,72
ivn-mus LD50:73 mg/kg 27ZQAG ,260,72

TM8760000 2-PIPERIDINEETHANOL, 1-ETHYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-(1-ETHYL-2-PIPERIDYL)ETHYL ESTER HYDROCHLORIDE * beta-(1-ETHYL-2-PIPERIDYL)ETHYL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LDLo:46 mg/kg JACSAT 61,961,39

TM8780000 2-PIPERIDINEETHANOL, 1-ETHYL-alpha-METHYL-, BENZOATE
UPDT:7911 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: BENZOIC ACID, 2-(1-ETHYL-2-PIPERIDYL)ISOPROPYL ESTER * 1-ETHYL-alpha-METHYL-2-PIPERIDINEETHANOL BENZOATE
TXDS: ivn-mus LDLo:15 mg/kg JACSAT 61,961,39

TM8800000 4-PIPERIDINEETHANOL, 1-(3-(6-FLUORO-2-TRIFLUOROMETHYL-9-THIOXANTHENILIDENE)PROPYL)- HYDROCHLORIDE
UPDT:8004 CAS: 54341-02-5 MW: 486.02 MOLFM: C24-H25-F4-N-O-S .Cl-H
SYN: 1-(3-(6-FLUORO-2-(TRIFLUOROMETHYL)-9H-THIOXANTHEN-9-YLIDENE)PROPYL)-4-PIPERIDINEETHANOL * PIPLUTIXOL * 2-TRIFLUOROMETHYL-6-FLUORO-9-(3-(4-(2-HYDROXYETHYL)-1-PIPERIDYL)PROPYLIDENE)THIOXANTHENE
TXDS: ivn-mus LD50:61 mg/kg APTOA6 41,369,77

PIPERIDINEETHANOL, alpha-((2-ISOPROPYL-1,2-DICARBADODECARBORAN(12)-1-YL)METHYL)- see: UB7590000

TM8925000 1-PIPERIDINEETHANOL, alpha-(7-METHOXY-alpha-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-82-3 MW: 321.88 MOLFM: C18-H23-N-O2 .Cl-H
TXDS: ipr-mus LD50:175 mg/kg QJPPAL 14,16,61

TM9100000 1-PIPERIDINEETHANOL, alpha-(6-METHOXYQUINOL-4-YL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-83-4 MW: 322.87 MOLFM: C17-H22-N2-O2 .Cl-H
TXDS: ipr-mus LD50:260 mg/kg BJPCAL 1,90,46

TM9104000 1-PIPERIDINEETHANOL, 4-METHYL-, BENZOATE, HYDROCHLORIDE
UPDT:8001 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-(4-METHYLPIPERIDINO)ETHYL ESTER HYDROCHLORIDE * beta-4-METHYLPIPERIDINOETHYL BENZOATE HYDROCHLORIDE
TXDS: scu-mus LDLo:1400 mg/kg JACSAT 52,1633,30
ivn-mus LDLo:43 mg/kg JACSAT 52,1633,30

TM9120000 2-PIPERIDINEETHANOL, 1-METHYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 263.80 MOLFM: C15-H21-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-(1-METHYL-2-PIPERIDYL)ETHYL ESTER HYDROCHLORIDE * beta-(1-METHYL-2-PIPERIDYL)ETHYL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LDLo:49 mg/kg JACSAT 61,961,39

TM9200000 1-PIPERIDINEETHANOL, beta-METHYL-alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:7908 CAS: 6159-39-3 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZYL ALCOHOL, alpha-PHENYL-alpha-(1-(PIPERIDINO)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-PIPERIDINO-PROPANOL-(1) (German) * HOE 10682 * TUSSUKAL HYDROCHLORIDE
TXDS: ivn-rat LD50:25 mg/kg ARZNAD 9,94,59
orl-mus LD50:750 mg/kg ARZNAD 9,94,59
scu-mus LD50:300 mg/kg ARZNAD 9,94,59
ivn-mus LD50:40 mg/kg ARZNAD 9,94,59
scu-rbt LD50:250 mg/kg ARZNAD 9,94,59
ivn-rbt LD50:12500 ug/kg ARZNAD 9,94,59

1-PIPERIDINEETHANOL, 3-METHYL-4-OXO-2-PHENYL-4H-1-BENZOPYRAN-8-CARBOXYLATE, HYDROCHLORIDE see: DJ2450000

TM9310000 3-PIPERIDINEETHANOL, alpha-METHYL-1-PHENETHYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67361-17-5 MW: 441.62 MOLFM: C26-H35-N-O5
SYN: alpha-METHYL-1-PHENETHYL-3-PIPERIDINEETHANOL 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 6,97,63

TM9325000 2-PIPERIDINEETHANOL, alpha-METHYL-1-PROPYL-, BENZOATE
UPDT:7911 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: BENZOIC ACID, 2-(1-PROPYL-2-PIPERIDYL)ISOPROPYL ESTER * alpha-METHYL-1-PROPYL-2-PIPERIDINEETHANOL BENZOATE
TXDS: ivn-mus LDLo:15 mg/kg JACSAT 61,961,39

TM9360000 1-PIPERIDINEETHANOL, alpha-(alpha-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63867-84-5 MW: 291.85 MOLFM: C17-H21-N-O .Cl-H

TXDS: ipr-mus LD50:200 mg/kg BJPCAL 1,90,46
ivn-mus LD50:35 mg/kg BJPCAL 1,90,46

TM9450000 1-PIPERIDINEETHANOL, alpha-(alpha-NAPHTHYLOXYMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5610-05-5 MW: 321.88 MOLFM: C18-H23-N-O2 Cl-H
TXDS: ipr-mus LD50:150 mg/kg BJPCAL 1,90,46
ivn-mus LD50:25 mg/kg BJPCAL 1,90,46

TM9480000 1-PIPERIDINEETHANOL, 2-PHENETHYL-, BENZOATE, HYDROCHLORIDE
UPDT:8001 MW: 373.96 MOLFM: C22-H27-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-(2-PHENYLETHYLPIPERIDINO)ETHYL ESTER, HYDROCHLORIDE * beta-2-PHENYLETHYLPIPERIDINOETHYL BENZOATE HYDROCHLORIDE
TXDS: scu-mus LD50:1250 mg/kg JACSAT 52,1633,30
ivn-mus LD50:28 mg/kg JACSAT 52,1633,30

TM9500000 1-PIPERIDINEETHANOL, 4-PHENETHYL-, BENZOATE, HYDROCHLORIDE
UPDT:8001 MW: 373.96 MOLFM: C22-H27-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-(4-PHENETHYLPIPERIDINO)ETHYL ESTER, HYDROCHLORIDE * beta-4-PHENETHYLPIPERIDINOETHYL BENZOATE HYDROCHLORIDE
TXDS: scu-mus LD50:1700 mg/kg JACSAT 52,1633,30
ivn-mus LD50:30 mg/kg JACSAT 52,1633,30

TM9800000 1-PIPERIDINEETHANOL, alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63907-35-7 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: beta-PHENYL beta-HYDROXYETHYLPIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg QJPPAL 14,16,41

TM9850000 1-PIPERIDINEETHANOL, alpha-(5-PHENYL-3-ISOXAZOLYL)-, CITRATE (1:1)
UPDT:7911 CAS: 14838-45-0 MW: 464.52 MOLFM: C16-H20-N2-O2 .C6-H8-O7
SYN: 3-(1-HYDROXY-2-PIPERIDINOETHYL)-5-PHENYLISOXAZOLE CITRATE * ISOXAZOLE, 3-(1-HYDROXY-2-PIPERIDINOETHYL)-5-PHENYL-, CITRATE * 3-ISOXAZOLEMETHANOL, alpha-(PIPERIDINOMETHYL)-5-PHENYL-, CITRATE
TXDS: scu-mus LD50:416 mg/kg JMCMAR 10,411,67

TM9900000 1-PIPERIDINEETHANOL, alpha-(3-PHENYL-5-ISOXAZOLYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 7041-74-9 MW: 308.84 MOLFM: C16-H20-N2-O2 .Cl-H
SYN: ISOXAZOLE, 5-(1-HYDROXY-2-PIPERIDINOETHYL)-3-PHENYL-, HYDROCHLORIDE * 3-PHENYL-5-(1-HYDROXY-2-PIPERIDINOETHYL)ISOXAZOLE HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg JMCMAR 10,411,67

TM9950000 2-PIPERIDINEETHANOL, 1-PROPYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-(1-PROPYL-2-PIPERIDYL)ETHYL ESTER HYDROCHLORIDE * beta-(1-PROPYL-2-PIPERIDYL)ETHYL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LDLo:27 mg/kg JACSAT 61,961,39

TM9960000 1-PIPERIDINEETHANOL, alpha-(2-PYRIDYL)-, D,L-mixture
UPDT:8007 MW: 220.35 MOLFM: C13-H20-N2-O
SYN: 2-HEXAMETHYLENEIMINO-1-(2-PYRIDYL)ETHANOL (D,L mixture) * alpha-(2-PYRIDYL)-1-PIPERIDINEETHANOL (D,L-mixture)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#D7619

TN0175000 1-PIPERIDINEETHANOL, alpha-(n-UNDECYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63885-10-9 MW: 320.02 MOLFM: C18-H37-N-O .Cl-H
SYN: alpha-UNDECYL-1-PIPERIDINEETHANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg QJPPAL 14,16,41

TN0180000 PIPERIDINE, N-(ETHOXYMETHYL)-
UPDT:7900 CAS: 3275-13-6 MW: 143.26 MOLFM: C8-H17-N-O
SYN: N-AETHOXYMETHYLPIPERIDIN (German) * N-(ETHOXYMETHYL)PIPERIDINE
TXDS: ipr-mus LD50:125 mg/kg ARZNAD 16,734,66

TN0200000 PIPERIDINE, 1-(beta-ETHOXYPHENETHYL)-
UPDT:7901 CAS: 6722-47-0 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 1-(beta-ETHOXYPHENYLETHYL)PIPERIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00970

TN0250000 PIPERIDINE, 1-ETHYL-
UPDT:7908 CAS: 766-09-6 MW: 113.20 MOLFM: C7-H15-N
SYN: N-AETHYLPIPERIDIN (German) * 1-ETHYLPIPERIDINE
IRDS: eye-rbt 50 mg/5M BJIMAG 23,153,66
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00374
scu-rbt LDLo:100 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN0280000 PIPERIDINE, 3-ETHYL-
UPDT:7901 CAS: 13603-10-6 MW: 113.20 MOLFM: C7-H15-N
SYN: beta-AETHYLPIPERIDIN (German) * 3-ETHYLPIPERIDINE
TXDS: scu-rbt LDLo:300 mg/kg BDCGAS 34,2408,01

TN0280550 PIPERIDINE, 1-(alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 75790-75-7 MW: 239.82 MOLFM: C14-H21-N .Cl-H
SYN: H 161 * 1-PHENYLPROPYLPIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:120 mg/kg ARZNAD 14(3),178,64

TN0282000 PIPERIDINE, 1-(alpha-ETHYLBENZYL)-4-METHYL, HYDROCHLORIDE
UPDT:7901 CAS: 75790-76-8 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 1651 * 1-(alpha-ETHYLBENZYL)-4-METHYLPIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:165 mg/kg ARZNAD 14(3),178,64

PIPERIDINE, 3-ETHYL-3-(p-HYDROXYPHENYL)-1-METHYL-, HYDROCHLORIDE see: S14380000

TN0350000 PIPERIDINE, 5-ETHYL-2-METHYL-
UPDT:7908 CAS: 104-89-2 MW: 127.26 MOLFM: C8-H17-N
SYN: COPELIDIN * 5-ETHYL-2-METHYLPIPERIDINE
IRDS: skn-rbt 1 mg/24H AMIHBC 10,61,54
eye-rbt 250 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:540 mg/kg AMIHBC 10,61,54
ihl-rat LCLo:250 ppm/4H AMIHBC 10,61,54
skn-rbt LD50:630 mg/kg AMIHBC 10,61,54
scu-rbt LDLo:100 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN0360000 PIPERIDINE, 2-ETHYL-1-(3-METHYL-1-OXO-2-BUTENYL)-
UPDT:8009 MW: 195.34 MOLFM: C12-H21-N-O
SYN: D-36175-Ge * 2-ETHYL-1-(3-METHYL-1-OXO-2-BUTENYL)-PIPERIDINE
IRDS: skn-rbt 500 mg MLD NTIS** AD-A002-053

TN0365000 PIPERIDINE, 2-ETHYL-1-PENTANOYL-
UPDT:8009 MW: 197.36 MOLFM: C12-H23-N-O
SYN: ENT 38642-e-Ge * 2-ETHYL-1-PENTANOYLPIPERIDINE * 1-PENTANOYL-2-ETHYLPIPERIDINE
IRDS: skn-rbt 500 mg MLD NTIS** AD762-144

TN0375000 PIPERIDINE, 1-ETHYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 32163-58-9 MW: 169.35 MOLFM: C11-H23-N
SYN: 1-ETHYL-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: orl-mus LD50:148 mg/kg NATUAS 184,1707,59
ivn-mus LD50:24 mg/kg NATUAS 184,1707,59

TN0378000 PIPERIDINE, 1-(3-(N-(2-ETHYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)-
UPDT:7901 CAS: 73790-77-9 MW: 292.53 MOLFM: C17-H28-N2-S
SYN: 1-(3-(N-(2-ETHYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)PIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00874

TN0380000 PIPERIDINE, 1-FORMYL-
UPDT:7908 CAS: 2591-86-8 MW: 113.16 MOLFM: C6-H11-N-O
SYN: N-FORMYLPIPERIDIN (German) * 1-FORMYLPIPERIDINE
TXDS: scu-rbt LDLo:300 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN0382000 PIPERIDINE, 1-(2-(2-FURFURYL-2-NAPHTHYLETHOXY)ETHYL)-, OXALATE
UPDT:7901 CAS: 73805-90-0 MW: 453.58 MOLFM: C24-H29-N-O2 .C2-H2-O4
SYN: 1-(2-(2-FURFURYL-2-NAPHTHYLETHOXY)ETHYL)PIPERIDINE OXALATE
TXDS: ivn-mus LD50:20 mg/kg CHTPBA 3,121,68

TN0385000 PIPERIDINE, 1-(N-(2-FURYLMETHYL)GLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53723-42-1 MW: 279.44 MOLFM: C16-H26-N2-O2
SYN: 1-(N-(2-FURYLMETHYL)GLYCYL)-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:700 mg/kg EJMCA5 9,188,74

TN0390000 PIPERIDINE, 1-GLUCOPYRANOSYL-
UPDT:7908 CAS: 5017-79-8 MW: 247.33 MOLFM: C11-H21-N-O5
SYN: 1-GLUCOPYRANOSYLPIPERIDINE * GLUCOSE, CONDENSATION PRODUCT with 1 f. wt. PIPERIDINE
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 9,343,57

TN0400000 PIPERIDINE, HYDROCHLORIDE
UPDT:7911 CAS: 6091-44-7 MW: 121.63 MOLFM: C5-H11-N .Cl-H
SYN: HEXAHYDROPYRIDINE HYDROCHLORIDE
TXDS: orl-rat LD50:133 mg/kg 27ZQAG -,289,72
ipr-mus LD50:416 mg/kg JMCMAR 18,1194,75
scu-rbt LD50:500 mg/kg 12VXA5 7,822,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PIPERIDINE, 3-(p-HYDROXYPHENYL)-3-METHYL-1-PHENACYL-, HYDROCHLORIDE see: SM1136000
PIPERIDINE, 3-(p-HYDROXYPHENYL)-3-METHYL-1-PHENETHYL-, OXALATE see: SM1137000
PIPERIDINE, 3-(p-HYDROXYPHENYL)-4-METHYL-1-PHENETHYL-3-PROPYL-, HYDROCHLORIDE see: SM1138000
PIPERIDINE, 3-(p-HYDROXYPHENYL)-4-METHYL-1-PHENETHYL-3-PROPYL-, OXOLATE see: SM1139000
PIPERIDINE, 3-(p-HYDROXYPHENYL)-1-METHYL-3-PROPYL-, HYDROCHLORIDE see: SM1215000
PIPERIDINE, 3-(p-HYDROXYPHENYL)-1-PHENETHYL-3-PROPYL-, HYDROCHLORIDE see: SM7585000
PIPERIDINE, 3-(m-HYDROXYPHENYL)-N,2,3-TRIMETHYL-, HYDROBROMIDE see: SN2990000
PIPERIDINE, 3-(p-HYDROXYPHENYL)-1,3,4-TRIMETHYL-, HYDROCHLORIDE see: SN2980000
PIPERIDINE, 1,1'-IMINODICARBONYLDI- see: LQ3200000

TN0404000 PIPERIDINE, 2-IMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 16011-96-4 MW: 128.57 MOLFM: C5-H4-N2 Cl-H
SYN: 2-IMINOPIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

TN0404100 PIPERIDINE, 1-(4-ISOPROPYLPHENYL)-, HYDROCHLORIDE
UPDT:8004 MW: 239.82 MOLFM: C14-H21-N .Cl-H
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 22,1460,79

TN0405500 PIPERIDINE, 1-(alpha-ISOPROPYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-78-0 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 561 * 1-(2-METHYL-1-PHENYLPROPYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:375 mg/kg ARZNAD 14(3),178,64

TN0407000 PIPERIDINE, 1-(3-(N-(2-ISOPROPYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)-
UPDT:7901 CAS: 73790-79-1 MW: 306.56 MOLFM: C18-H30-N2-S
SYN: 1-(3-(N-(2-ISOPROPYLTHIOPHENYL)-N-METHYLAMINO)PROPYL)PIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00872

PIPERIDINE, 1-MERCAPTOETHYL- see: KJ2540000

TN0415000 1-PIPERIDINEMETHANOL, alpha,alpha-BIS(TRIFLUOROMETHYL)-, HYDRATE
UPDT:7901 MW: 269.22 MOLFM: C8-H11-F6-N-O .H2-O
SYN: alpha,alpha-BIS(TRIFLUOROMETHYL)-1-PIPERIDINEMETHANOL HYDRATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

TN0420000 2-PIPERIDINEMETHANOL, alpha,alpha-DIPHENYL-
UPDT:7901 CAS: 467-60-7 MW: 267.40 MOLFM: C18-H21-N-O
SYN: DETARIL * alpha,alpha-DIPHENYL-2-PIPERIDINEMETHANOL * GERODYL * MERATRAN * MRD 108 * alpha-(2-PIPERIDYL)BENZHYDROL * PIPRADOL * alpha-PIPRADOL * PIPRADROL * PYRIDROL * PYRIDROLE
TXDS: orl-rat LD50:180 mg/kg 27ZIAQ -,-,65
orl-mus LD50:168 mg/kg JPETAB 131,115,61
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,115,69

TN0875000 2-PIPERIDINEMETHANOL, alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:7907 CAS: 71-78-3 MW: 303.86 MOLFM: C18-H21-N-O .Cl-H
SYN: BENZHYDROL alpha-(2-PIPERIDYL)-, HYDROCHLORIDE * alpha,alpha-DIPHENYL-2-PIPERIDINEMETHANOL HYDROCHLORIDE * MERATRAN HYDROCHLORIDE * PIPERADROL HYDROCHLORIDE * alpha-(2-PIPERIDYL)BENZHYDROL HYDROCHLORIDE * PIPRADOL HYDROCHLORIDE * PIPRADROL HYDROCHLORIDE * PYRIDROL HYDROCHLORIDE * PYRIDROL
TXDS: orl-rat LD50:180 mg/kg JPETAB 110,180,54
scu-rat LD50:240 mg/kg JPETAB 110,180,54
ivn-rat LD50:30 mg/kg JPETAB 110,180,54
orl-mus LD50:120 mg/kg JPETAB 118,153,56
ipr-mus LD50:94 mg/kg JPETAB 118,153,56
scu-mus LD50:147 mg/kg JPETAB 118,153,56
ivn-mus LD50:20 mg/kg CSLNX* NX#00031
orl-rbt LD50:180 mg/kg CLDND*
ivn-rbt LD50:15 mg/kg JPETAB 110,180,54

TN0925000 4-PIPERIDINEMETHANOL, alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1798-50-1 MW: 303.86 MOLFM: C18-H21-N-O .Cl-H
SYN: AZACYCLONOL, HYDROCHLORIDE * alpha,alpha-DIPHENYL-4-PIPERIDINEMETHANOL HYDROCHLORIDE * FRENQUEL HYDROCHLORIDE * alpha-(4-PIPERIDYL)BENZHYDROL HYDROCHLORIDE * gamma-PIPRADOL
TXDS: orl-mus LD50:650 mg/kg JPETAB 118,153,56
ipr-mus LD50:220 mg/kg JPETAB 118,153,56
scu-mus LD50:355 mg/kg JPETAB 118,153,56
ivn-mus LD50:177 mg/kg JPETAB 118,153,56
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,20,69

TN1010000 3-PIPERIDINEMETHANOL, 1-PHENETHYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67361-18-6 MW: 413.56 MOLFM: C24-H31-N-O5
SYN: 1-PHENETHYL-3-PIPERIDINEMETHANOL 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 6,97,63

TN1015000 4-PIPERIDINEMETHANOL, 1-PHENETHYL-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67361-19-7 MW: 413.56 MOLFM: C24-H31-N-O5
SYN: 1-PHENETHYL-4-PIPERIDINEMETHANOL 3,4,5-TRIMETHOXYBENZOATE (ester)
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 6,97,63

TN1050000 2-PIPERIDINEMETHANOL, alpha-PHENYL-, ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 23257-56-9 MW: 269.80 MOLFM: C14-H19-N-O2 Cl-H
SYN: LEVOPHACETOPERAN HYDROCHLORIDE * LEVOPHACETOPERANE HYDROCHLORIDE * LIDEPRAN HYDROCHLORIDE * alpha-PHENYL-2-PIPERIDINEMETHANOL ACETATE HYDROCHLORIDE * 1-PHENYL-1-(2-PIPERIDYL)-1-ACETOXYMETHANE HYDROCHLORIDE * PHENYL-(2-PIPERIDYL)METHYL ACETATE HYDROCHLORIDE * RP 8228
TXDS: orl-rat LD50:400 mg/kg 27ZQAG -,254,72
ipr-rat LD50:180 mg/kg 27ZQAG -,254,72
scu-rat LD50:400 mg/kg 27ZQAG -,254,72
ivn-rat LD50:80 mg/kg 27ZQAG -,254,72
orl-mus LD50:390 mg/kg 27ZQAG -,254,72
ipr-mus LD50:140 mg/kg 27ZQAG -,254,72
scu-mus LD50:300 mg/kg 27ZQAG -,254,72
ivn-mus LD50:77 mg/kg 27ZQAG -,254,72

TN1075000 PIPERIDINE, 1-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67037-96-9 MW: 319.88 MOLFM: C14-H21-N-O3-S .Cl-H
SYN: 1-(2-(4-METHOXYPHENYLSULFONYL)ETHYL)PIPERIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:91 mg/kg KHFZAN 12(4),55,78

TN1100000 PIPERIDINE, 1-((4-METHOXY-4-m-TOLYL)CYCLOHEXYL)-
UPDT:7901 CAS: 63885-11-0 MW: 287.49 MOLFM: C19-H29-N-O

TXDS: ipr-mus LD50:126 mg/kg JMCMAR 16,1251,73

TN1225000 PIPERIDINE, 1-METHYL-
UPDT:7908 CAS: 626-67-5 MW: 99.20 MOLFM: C6-H13-N
SYN: N-METHYLPIPERIDINE
TXDS: scu-rbt LDLo:400 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN1240000 PIPERIDINE, 2-METHYL-
UPDT:7908 CAS: 109-05-7 MW: 99.20 MOLFM: C6-H13-N
SYN: 2-METHYLPIPERIDINE * alpha-PIPECOLIN
TXDS: scu-rbt LDLo:300 mg/kg BDCGAS 34,2408,01
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN1250000 PIPERIDINE, 1-METHYLAMINO-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 48122-13-0 MW: 170.34 MOLFM: C10-H22-N2
SYN: 1-METHYLAMINO-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: orl-mus LD50:235 mg/kg MDCHAG 7,312,67
ivn-mus LD50:25 mg/kg MDCHAG 7,312,67

TN1260000 PIPERIDINE, 1-(N-(alpha-METHYLBENZYL)GLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-41-0 MW: 302.31 MOLFM: C19-H30-N2-O
SYN: 1-[N-(alpah-METHYLBENZYL)GLYCYL]-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:540 mg/kg EJMCA5 9,188,74

TN1261000 PIPERIDINE, 1-((6-METHYL-3-CYCLOHEXEN-1-YL)CARBONYL)-
UPDT:8010 MW: 207.35 MOLFM: C13-H21-N-O
SYN: AID-36229-e * 1-[(6-METHYL-3-CYCLOHEXEN-1-YL)CARBONYL]PIPERIDINE
IRDS: skn-rbt 500 mg/24H MLD NTIS** AD-A075-205
eye-rbt 100 mg/24H MLD NTIS** AD-A075-205

TN1263000 PIPERIDINE, 1-(1-METHYL-3,3-DI-2-THIENYL-2-PROPENYL)-, HYOROCHLORIDE
UPDT:7908 CAS: 64037-51-0 MW: 333.91 MOLFM: C17-H15-N-S2 Cl-H
TXDS: orl-mus LD50:190 mg/kg JPETAB 107,385,53
scu-mus LD50:119 mg/kg JPETAB 107,385,53

TN1270000 PIPERIDINE, 1-(1-METHYL-3,3-DI-2-THIENYLPROPYL)-, ETHANEDIOATE (1:1)
UPDT:7901 CAS: 63765-62-8 MW: 395.57 MOLFM: C17-H23-N-S2 .C2-H2-O4
TXDS: orl-mus LD50:264 mg/kg JPETAB 107,385,53
scu-mus LD50:159 mg/kg JPETAB 107,385,53

TN1275000 PIPERIDINE, 1-(METHYLENEAMINO)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 57855-46-6 MW: 168.32 MOLFM: C10-H20-N2
SYN: 1-METHYLIDENYLAMINO-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: orl-mus LD50:396 mg/kg NATUAS 184,1707,59
ivn-mus LD50:57 mg/kg NATUAS 184,1707,59

TN1275300 PIPERIDINE, 1-(5-(3,4-(METHYLENEDIOXY)PHENOXY)-4-((3,4-(METHYLENEDIOXY)PHENOXY)METHYL) PENTYL)-, CITRATE
UPDT:8004 MW: 633.71 MOLFM: C25-H31-N-O6 .C6-H8-O7
TXDS: orl-mus LD50:635 mg/kg FRPSAX 32,502,77
ivn-mus LD50:47 mg/kg FRPSAX 32,502,77

TN1275500 PIPERIDINE, 1-(5-(3,4-METHYLENEDIOXYPHENYL)-1-OXO-2,4-PENTADIENYL)-
UPDT:7902 CAS: 7780-20-3 MW: 285.27 MOLFM: C17-H19-N-O3
SYN: 1-(5-(3,4-METHYLENEDIOXYPHENYL)-1-OXO-2,4-PENTADIENYL)PIPERIDINE
TXDS: ivn-mus LD50:71 mg/kg CSLNX* NX#05220

TN1275600 PIPERIDINE, 1-METHYL-, HYDROCHLORIDE
UPDT:7911 MW: 135.66 MOLFM: C6-H13-N .Cl-H
SYN: N-METHYLPIPERIDINE HYDROCHLORIDE * 1-METHYLPIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:465 mg/kg JMCMAR 18,1194,75
PIPERIDINE-1-METHYLENEMALONONITRILE see: 004408100

TN1275800 PIPERIDINE, 2-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)-
UPDT:8001 MW: 223.40 MOLFM: C14-H25-N-O
SYN: AID-36543 * 2-METHYL-1-[(2-METHYLCYCLOHEXYL)CARBONYL]PIPERIDINE
IRDS: skn-rbt 500 mg/24H MLD NTIS** AD-A053-882
eye-rbt 100 mg MOD NTIS** AD-A053-882

TN1276000 PIPERIDINE, 3-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)-
UPDT:7901 CAS: 64387-78-6 MW: 223.40 MOLFM: C14-H25-N-O
SYN: AID-36558 * 3-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)PIPERIDINE
TXDS: orl-rat LDLo:3300 mg/kg AEHA** 51-0820-77

TN1277000 PIPERIDINE, 4-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)-
UPDT:7908 CAS: 64387-77-5 MW: 223.40 MOLFM: C14-H25-N-O
SYN: AID-36559 * KETONE, 2-METHYLCYCLOHEXYL 4-METHYLPIPERIDINO * 4-METHYL-1-((2-METHYLCYCLOHEXYL)CARBONYL)PIPERIDINE
IRDS: eye-rbt 100 mg MOD NTIS** AD-A039-531

TN1278000 PIPERIDINE, 1-(3-(N-METHYL-N-(2-METHYLTHIOPHENYL)AMINO)PROPYL)-
UPDT:7901 CAS: 73790-80-4 MW: 278.50 MOLFM: C16-H26-N2-S
SYN: 1-(3-(N-METHYL-N-(2-METHYLTHIOPHENYL)AMINO]PROPYL)PIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00873

TN1280000 PIPERIDINE, N-(4-METHYL-3-(1-NAPHTHYL)HEXYL)-
UPDT:7901 CAS: 23913-53-3 MW: 309.54 MOLFM: C22-H31-N
SYN: N-[4-METHYL-3-(1-NAPHTHYL)HEXYL]PIPERIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

TN1285000 PIPERIDINE, 2-METHYL-1-(1-NAPHTHYLMETHYL)-
UPDT:8011 MW: 239.39 MOLFM: C17-H21-N
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#12296

TN1286000 PIPERIDINE, 2-METHYL-1-(2-NAPHTHYLMETHYL)-
UPDT:8011 MW: 239.39 MOLFM: C17-H21-N
SYN: N-(2-NAPHTHYLMETHYL)-2-METHYLPIPERIDINE
TXDS: ivn-mus LD50:35 mg/kg CSLNX* NX#12295

TN1290000 PIPERIDINE, N-(4-METHYL-3-(1-NAPHTHYL)PENTYL)-
UPDT:7901 CAS: 25913-50-2 MW: 295.51 MOLFM: C21-H29-N
SYN: N-[4-METHYL-3-(1-NAPHTHYL)PENTYL]PIPERIDINE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 13,418,70

TN1295000 PIPERIDINE, N-(2-METHYL-2-NITROPROPYL)-
UPDT:7901 CAS: 17697-46-0 MW: 181.24 MOLFM: C9-H18-N2-O2
SYN: N-(2-NITROISOBUTYL)PIPERIDINE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

TN1296000 PIPERIDINE, 2-METHYL-N-NITROSO-, R(-)-
UPDT:8007 CAS: 14026-03-0 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: R(-)-N-NITROSO-2-METHYL-PIPERIDIN (German) * R(-)-N-NITROSO-2-METHYLPIPERIDINE * R(-)-N-NITROSO-alpha-PIPECOLINE
TXDS: orl-rat LD50:600 mg/kg ZKKOBW 79,118,73
orl-rat TDLo:6300 mg/kg/40W-I TFX:CAR ZKKOBW 79,118,73

TN1297000 PIPERIDINE, 2-METHYL-N-NITROSO-, S(+)-
UPDT:7901 CAS: 36702-44-0 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: S(+)-N-NITROSO-2-METHYL-PIPERIDIN (German) * S(+)-N-NITROSO-2-METHYLPIPERIDINE * S(+)-N-NITROSO-alpha-PIPECOLINE
TXDS: orl-rat LD50:600 mg/kg ZKKOBW 79,118,73
orl-rat TDLo:5700 mg/kg/37W-I TFX:CAR ZKKOBW 79,118,73

TN1298000 PIPERIDINE, 2-METHYL-1-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)-
UPDT:7905 MW: 323.52 MOLFM: C22-H29-N-O
SYN: 2-METHYL-1-[3-(p-PHENOXYMETHYLPHENYL)PROPYL]PIPERIDINE
TXDS: ivn-mus LD50:34 mg/kg ARZNAD 18,729,68

TN1300000 PIPERIDINE, 2-METHYL-1-(3'-PHENOXY)PROPYL-
UPDT:7901 CAS: 63385-12-1 MW: 233.39 MOLFM: C15-H23-N-O
TXDS: ivn-mus LD50:25 mg/kg RCPRAN 15,143,54

TN1300500 PIPERIDINE, 1-(3-METHYL-1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-81-5 MW: 267.88 MOLFM: C16-H25-N .Cl-H
SYN: H 661 * 1-(3-METHYL-1-PHENYLBUTYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:95 mg/kg ARZNAD 14[3],178,64

TN1301000 PIPERIDINE, 1-(4-METHYL-1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:8012 CAS: 67361-20-0 MW: 293.92 MOLFM: C18-H27-N .Cl-H
SYN: 1-(4-METHYL-1-PHENYLCYCLOHEXYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68
ivn-mus LD50:25 mg/kg JACSAT 68,2592,46

TN1303000 PIPERIDINE, 1-METHYL-4-PHENYL-4-PIPERIDINO-, DIHYDROCHLORIDE
UPDT:8011 MW: 331.37 MOLFM: C17-H26-N2 .2Cl-H
SYN: 4-PHENYL-4-PIPERIDINO-1-METHYLPIPERIDINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#12443

TN1305000 PIPERIDINE, METHYLPHOSPHITE (salt)
UPDT:7901 CAS: 18032-68-3 MW: 180.19 MOLFM: C6-H15-N-O3-P
SYN: PIPERIDINIUM METHYLPHOSPHITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01739

TN1310000 PIPERIDINE, 1-((4-METHYL-1-PIPERAZINYL)ACETYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53778-91-9 MW: 281.50 MOLFM: C16-H31-N3-O
SYN: 1-[(4-METHYL-1-PIPERAZINYL)ACETYL]-2,2,6,6-TETRAMETHYLPIPERIDINE
TXDS: scu-rat LD50:800 mg/kg EJMCA5 9,188,74

TN1320000 PIPERIDINE, 1-(2-METHYLPROPENYL)-
UPDT:8012 CAS: 3464-92-4 MW: 139.27 MOLFM: C9-H17-N
SYN: 1-(2-METHYLPROPENYL)PIPERIDINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07325
8-PIPERIDINEMETHYLQUERCETIN, HYDROCHLORIDE see: LK9000000

TN1357000 PIPERIDINE, 1-(1-METHYL-1,2,5,6-TETRAHYDRO-4-PYRIDYL)- compd. with METHYL CHLOROFORMATE
UPDT:8010 MW: 274.80 MOLFM: C11-H20-N2 .C2-H3-Cl-O2
SYN: reaction product of 1-METHYL-4-PIPERIDINO-1,2,5,6-TETRAHYDROPYRIDINE and METHYL CHLOROFORMATE * 1-(1-METHYL-1,2,5,6-TETRAHYDRO-4-PYRIDYL)PIPERIDINE compd with METHYL CHLOROFORMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08835

TN1400000 PIPERIDINE, 1-METHYL-4-(N-2-THENYLANILINO)-
UPDT:7901 CAS: 86-12-4 MW: 286.47 MOLFM: C17-H22-N2-S
SYN: 1-METHYL-4-AMINO-N-PHENYL-N-(2-THENYL)PIPERIDINE * 1-METHYL-4-N-2-THENYLANILINOPIPERIDINE * THENALIDINE * THENOPHENOPIPERIDINE
TXDS: orl-rat LD50:1060 mg/kg ANAEA3 21,233,63
ivn-rat LD50:42 mg/kg ANAEA3 21,233,63
orl-mus LD50:165 mg/kg ANAEA3 21,233,63
ivn-mus LD50:42 mg/kg ANAEA3 21,233,63
ivn-rbt LD50:20 mg/kg ANAEA3 21,233,63

TN1575000 PIPERIDINE, 1-METHYL-4-THIOXANTHEN-9-YLIDENE-
UPDT:7901 CAS: 314-03-4 MW: 293.43 MOLFM: C19-H19-N-S
SYN: BP 400 * CALMIXENE * 9-(1-METHYL-4-PIPERIDYLIDENE)THIOXANTHENE
TXDS: orl-rat LD50:550 mg/kg 27ZQAG -,62,72
ivn-rat LD50:13 mg/kg 27ZQAG -,62,72
orl-mus LD50:400 mg/kg 27ZQAG -,62,72
ivn-mus LD50:23 mg/kg 27ZQAG -,62,72
orl-rbt LD50:460 mg/kg 27ZQAG -,62,72
ivn-rbt LD50:18 mg/kg 27ZQAG -,62,72

TN1750000 PIPERIDINE, 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1553-34-0 MW: 345.96 MOLFM: C20-H23-N-S Cl-H
SYN: METHIXENE HYDROCHLORIDE * 9-[(1-METHYL-3-PIPERIDYL)METHYL]THIAXANTHENE HYDROCHLORIDE * 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-1-PIPERIDINE HYDROCHLORIDE * N 715 * 1-PIPECOLINE, 3-(THIOXANTHEN-9-YL)METHYL-, HYDROCHLORIDE * TREMARIL * TREMARIL HYDROCHLORIDE * TREST
TXDS: orl-mus LD50:370 mg/kg 27ZQAG -,80,72
ipr-mus LD50:144 mg/kg 27ZQAG -,80,72
ivn-mus LD50:18 mg/kg 27ZQAG -,80,72

TN1941000 PIPERIDINE, 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-
UPDT:7901 CAS: 4969-02-2 MW: 309.50 MOLFM: C20-H23-N-S
SYN: METHIXEN (German) * 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE
TXDS: orl-mus LD50:430 mg/kg ARZNAD 14(2),89,64
ivn-mus LD50:18 mg/kg ARZNAD 14(2),89,64

TN1942000 PIPERIDINE, 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-, S,S-DIOXIDE
UPDT:7901 CAS: 73790-82-6 MW: 341.50 MOLFM: C20-H23-N-O2-S
SYN: METHIXEN-SULFON (German) * 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE S,S-DIOXIDE
TXDS: orl-mus LD50:150 mg/kg ARZNAD 14(2),89,64
ivn-mus LD50:20 mg/kg ARZNAD 14(2),89,64

TN1947500 PIPERIDINE, 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-, N-OXIDE
UPDT:7901 CAS: 73790-83-7 MW: 325.50 MOLFM: C20-H23-N-O-S
SYN: METHIXEN-N-OXID (German) * 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)PIPERIDINE N-OXIDE
TXDS: orl-mus LD50:1500 mg/kg ARZNAD 14(2),89,64
ivn-mus LD50:61 mg/kg ARZNAD 14(2),89,64

TN1948500 PIPERIDINE, 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL)-, S-OXIDE
UPDT:7901 CAS: 7741-55-1 MW: 325.50 MOLFM: C20-H23-N-O-S
SYN: METHIXEN-SULFOXID (German) * 1-METHYL-3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE S-OXIDE
TXDS: orl-mus LD50:680 mg/kg ARZNAD 14(2),89,64
ivn-mus LD50:27 mg/kg ARZNAD 14(2),89,64

TN1950000 PIPERIDINE, N-(3-(1-NAPHTHYL)BUTYL)-
UPDT:7901 CAS: 27609-24-1 MW: 267.45 MOLFM: C19-H25-N
SYN: N-(3-(1-NAPHTHYL)BUTYL)PIPERIDINE
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 13,418,70

TN1960000 PIPERIDINE, 1-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)-, PHOSPHATE
UPDT:7901 CAS: 5229-38-9 MW: 435.55 MOLFM: C23-H31-N-O H3-O4-P
SYN: 1-(2-(2-(1-NAPHTHYL)-4-HEKENYLOXY]ETHYL)PIPERIDINE PHOSPHATE
TXDS: ivn-mus LD50:40 mg/kg CHTPBA 3,121,68

TN1970000 PIPERIDINE, N,N'-(3-(1-NAPHTHYL)-1,5-PENTAMETHYLENE)DI-
UPDT:7901 CAS: 18514-31-3 MW: 364.63 MOLFM: C25-H36-N2
SYN: N,N'-(3-(1-NAPHTHYL)-1,5-PENTAMETHYLENE)DIPIPERIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,418,70

TN1980000 PIPERIDINE, 1-(2-(2-(1-NAPHTHYL)-4-PENTENYLOXY)ETHYL)-, OXALATE
UPDT:7901 CAS: 5181-07-7 MW: 413.56 MOLFM: C22-H29-N-O .C2-H2-O4
SYN: 1-(2-(2-(1-NAPHTHYL)-4-PENTENYLOXY)ETHYL]PIPERIDINE OXALATE
TXDS: ivn-mus LD50:23 mg/kg CHTPBA 3,121,68

TN1990000 PIPERIDINE, N-(3-(1-NAPHTHYL)PENTYL)-
UPDT:7901 CAS: 25913-47-7 MW: 281.48 MOLFM: C20-H27-N
SYN: N-(3-(1-NAPHTHYL)PENTYL)PIPERIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,418,70

TN2010000 PIPERIDINE, N-(3-(1-NAPHTHYL)PROPYL)-
UPDT:7901 CAS: 67360-92-3 MW: 289.88 MOLFM: C18-H23-N .Cl-H
SYN: N-(3-(1-NAPHTHYL)PROPYL)PIPERIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,418,70

TN2015000 4-PIPERIDINENITRILE, 1-(3-(p-FLUOROBENZOYL)PROPYL)-4-(2-(METHOXYMETHOXY)PHENYL)-
UPDT:8007 MW: 410.53 MOLFM: C24-H27-F-N2-O3
SYN: 1-(3-(p-FLUOROBENZOYL)PROPYL)-4-(2-(METHOXYMETHOXY)PHENYL)-4-PIPERIDINENITRILE
TXDS: ipr-mus LD50:30 mg/kg EJMCA5 15,71,80

TN2016000 4-PIPERIDINENITRILE, 1-(3-(p-FLUOROBENZOYL)PROPYL)-4-(o-METHOXYMETHOXYPHENYL)-, OXALATE, HEMIHYDRATE
UPDT:8010 MW: 470.47 MOLFM: C24-H27-F-N2-O3 .C2-H2-O4 .1/2H2-O
TXDS: ipr-mus LD50:30 mg/kg EJMCA5 15,17,80

TN2020000 PIPERIDINE, 1,1'-(delta,delta'-NITRILDIDITETRAMETHYLENE)BIS(gamma-BUTYL-gamma-(1-NAPHTHYL)-
UPDT:7901 CAS: 33310-62-2 MW: 638.12 MOLFM: C46-H63-N3

TXDS: ipr-mus LD50:220 mg/kg CHTPBA 6,10,71

TN2030000 PIPERIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENEBIS(gamma-sec-BUTYL-gamma-(1-NAPHTHYL)-
UPDT:7901 CAS: 33310-64-4 MW: 658.92 MOLFM: C46-H63-N3
TXDS: ipr-mus LD50:72 mg/kg CHTPBA 6,10,71

TN2040000 PIPERIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-ISOBUTYL-gamma-(1-NAPHTHYL)-
UPDT:7901 CAS: 33310-63-3 MW: 658.92 MOLFM: C46-H63-N3
TXDS: ipr-mus LD50:110 mg/kg CHTPBA 6,10,71

TN2050000 PIPERIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-ISOPROPYL-gamma- (1-NAPHTHYL)-
UPDT:7901 CAS: 30120-95-7 MW: 630.06 MOLFM: C44-H59-N3
TXDS: ipr-mus LD50:54 mg/kg CHTPBA 6,10,71

TN2065000 PIPERIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-(1-NAPHTHYL)-gamma- (2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 33310-59-7 MW: 768.30 MOLFM: C52-H73-N5
TXDS: ipr-mus LD50:97 mg/kg CHTPBA 6,10,71

TN2080000 PIPERIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENEBIS(gamma-(1-NAPHTHYL)-gamma-PROPYL-
UPDT:7901 CAS: 33310-61-1 MW: 630.06 MOLFM: C44-H59-N3
TXDS: ipr-mus LD50:100 mg/kg CHTPBA 6,10,71

TN2088000 PIPERIDINE, 5-NITRO-2-PYRIDYL-
UPDT:7905 CAS: 26820-61-1 MW: 207.28 MOLFM: C10-H13-N3-O2
SYN: 5-NITRO-2-PIPERIDINOPYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04707

TN2100000 PIPERIDINE, 1-NITROSO-
UPDT:8010 CAS: 100-75-4 MW: 114.17 MOLFM: C5-H10-N2-O
SYN: NITROSOPIPERIDIN (German) * N-NITROSO-PIPERIDIN (German) * N-NITROSOPIPERIDINE * 1-NITROSOPIPERIDINE * NO-Pip * NPIP
MTDS: mma-sat 100 ug/plate MUREAV 67,21,79
mma-esc 16700 nmol/L CNREAB 36,4099,76
dnr-esc 25 uL/well CBINAB 15,219,76
mma-smc 50 mmol/L/24H MUREAV 57,155,78
dnd-rat-ipr 50 mg/kg CNREAB 33,3209,73
TXDS: orl-rat LD50:200 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:3915 mg/kg/29W-I TFX:CAR BJCAAI 18,265,64
scu-rat LD50:100 mg/kg ZKKOBW 80,17,73
scu-rat TDLo:680 mg/kg/34W-I TFX:ETA XENOBH 3,217,73
ivn-rat LD50:60 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:400 mg/kg/40W-I TFX:CAR NATWAY 50,100,63
orl-mus TDLo:2160 mg/kg/1Y-C TFX:CAR NATWAY 56,142,69
orl-mky TDLo:540 gm/kg/5Y-I TFX:ETA 27CWAL 3(Pt.3),216,72
scu-ham LD50:324 mg/kg ZKKOBW 81,251,74
scu-ham TDLo:1245 mg/kg/25W-I TFX:CAR CALEDQ 2,169,77
scu-ham TDLo:100 mg/kg/(14D preg) TFX:NEO ZKKOBW 90,71,77
orl-rat TD :1400 mg/kg/40W-C TFX:ETA ARZNAD 19,1077,69
scu-ham TD :100 mg/kg TFX:NEO ZKKOBW 90,71,77
ivn-rat TD :750 mg/kg/52W-I TFX:ETA ARZNAD 19,1077,69
scu-rat TD :850 mg/kg/52W-I TFX:ETA ARZNAD 19,1077,69
orl-rat TD :2250 mg/kg/50W-I TFX:ETA ZKKOBW 77,237,72
orl-rat TD :1780 mg/kg/44W-C TFX:ETA CNREAB 35,3209,75
orl-rat TD :1781 mg/kg/37W-I TFX:ETA JNCIAM 55,705,75
orl-rat TD :1980 mg/kg/44W-I TFX:ETA IJCNAW 16,318,75
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 17,287,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN2145000 PIPERIDINE, 1-NITROSO-2,2,6,6-TETRAMETHYL-
UPDT:8007 CAS: 6130-93-4 MW: 170.29 MOLFM: C9-H18-N2-O
SYN: 1-NITROSO-2,2,6,6-TETRAMETHYLPIPERIDINE * 2,2,6,6-TETRAMETHYL-NITROSOPIPERIDINE
TXDS: orl-rat TDLo:3375 mg/kg/50W-I TFX:ETA IJCNAW 16,318,75
orl-mus LD50:300 mg/kg NATUAS 184,1707,59
ivn-mus LD50:25 mg/kg NATUAS 184,1707,59

TN2150000 PIPERIDINE, 1-(2-OXAZOLINYLAMINO)-
UPDT:8010 MW: 169.26 MOLFM: C8-H15-N3-O
SYN: 1-(4,5-DIHYDRO-2-OXAZOLYLAMINO)PIPERIDINE * 1-(2-OXAZOLINYLAMINO)PIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08468

TN2155000 PIPERIDINE, 4-(2-OXAZOLIN-2-YLAMINO)-2,2,6,6-TETRAMETHYL-
UPDT:8011 MW: 225.38 MOLFM: C12-H23-N3-O
SYN: 2-(2,2,6,6-TETRAMETHYL-4-PIPERIDINYL)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09873

TN2160000 PIPERIDINE, 1-(3-OXO-2,2,4-TRIMETHYLVALERYL)-
UPDT:7901 CAS: 73790-84-8 MW: 225.37 MOLFM: C13-H23-N-O2
SYN: 1-(3-OXO-2,2,4-TRIMETHYLVALERYL)PIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01422

TN2190000 PIPERIDINE, 1,2,2,6,6-PENTAMETHYL-
UPDT:7908 CAS: 79-55-0 MW: 155.32 MOLFM: C10-H21-N
SYN: M+B 4486 * PEMPIDINE * 1,2,2,6,6-PENTAMETHYLPIPERIDINE * PEROLYSEN * PYRILENE * TENORMAL
TXDS: orl-mus LD50:275 mg/kg NATUAS 184,1707,59
ivn-mus LD50:40 mg/kg NATUAS 184,1707,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN2235000 PIPERIDINE, 2,2,4,6,6-PENTAMETHYL-
UPDT:7901 CAS: 63885-13-2 MW: 155.32 MOLFM: C10-H21-N
SYN: 2,2,4,6,6-PENTAMETHYLPIPERIDINE
TXDS: orl-mus LD50:127 mg/kg NATUAS 184,1707,59
ivn-mus LD50:18 mg/kg NATUAS 184,1707,59

TN2250000 PIPERIDINE, 1-PENTYL-
UPDT:7901 CAS: 10924-58-0 MW: 155.32 MOLFM: C10-H21-N
SYN: N-AMYLPIPERIDINE * 1-PENTYLPIPERIDINE
TXDS: scu-rbt LDLo:40 mg/kg BDCGAS 34,2408,01

TN2255000 PIPERIDINE, 1-PHENETHYL-
UPDT:7903 CAS: 332-14-9 MW: 189.33 MOLFM: C13-H19-N
SYN: FMP-199 * 1-PHENETHYLPIPERIDINE * 1-PIPERIDINO-2-PHENYL-AETHAN (German) * 1-PIPERIDINO-2-PHENYLETHANE
TXDS: scu-mus LD50:150 mg/kg ARZNAD 15,126,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN2258000 PIPERIDINE, 1-(3-(p-PHENOXYMETHYLPHENYL)PROPYL)-
UPDT:7905 CAS: 19733-82-5 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 1-(3-(p-(PHENOXYMETHYL)PHENYL)PROPYL)PIPERIDINE
TXDS: ivn-mus LD50:65 mg/kg ARZNAD 18,729,68

TN2260000 PIPERIDINE, 1-(3-(o-PHENOXYPHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-47-7 MW: 347.92 MOLFM: C20-H25-N-O2 .Cl-H
SYN: ETHER, (o-(3-PIPERIDINOPROPOXY)PHENYL) PHENYL, HYDROCHLORIDE * 3-PIPERIDINOPROPOXYDIPHENYL ETHER HYDROCHLORIDE * (o-(3-PIPERIDINOPROPOXY)PHENYL) PHENYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

TN2270000 PIPERIDINE, 1-(4-PHENYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34551-97-8 MW: 251.83 MOLFM: C15-H21-N .Cl-H
SYN: 1-(4-PHENYL-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:90 mg/kg RPTOAN 40,69,77

TN2272500 PIPERIDINE, 1-(1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73790-85-9 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 261 * 1-(1-PHENYLBUTYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:100 mg/kg ARZNAD 14(3),178,64

TN2272550 PIPERIDINE, 1-(1-PHENYL-1-CYCLOHEPTYL)-, HYDROBROMIDE
UPDT:8011 MW: 338.38 MOLFM: C18-H27-N .Br-H
SYN: 1-(1-PHENYLCYCLOHEPTYL)PIPERIDINE HYDROBROMIDE
TXDS: ivn-mus LD50:35 mg/kg CSLNX* NX#12490

TN2272600 PIPERIDINE, 1-(1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:8010 CAS: 956-90-1 MW: 279.89 MOLFM: C17-H25-N .Cl-H
SYN: ANGEL DUST * CI395 * DOA * ELEPHANT TRANQUILIZER * ELYSION * HOG * PCP * PEACE PILL * PHENCYCLIDINE * PHENCYCLIDINE HYDROCHLORIDE * 1-(1-PHENYLCYCLOHEXYL)PIPERIDINE HYDROCHLORIDE * SERNYL * SERNYLAN * SERNYL HYDROCHLORIDE * TRANK
TXDS: orl-hmn TDLo:71 ug/kg TFX:PSY JAMAAP 238(6),515,77
orl-hmn LDLo:14 mg/kg JAMAAP 238(6),515,77
ivn-hmn TDLo:10 ug/kg TFX:CNS CPAJAK 6,150,61
ipr-rat TDLo:250 mg/kg/(6-15D preg) TFX:TER TJADAB 17,40A,78
orl-mus LD50:77 mg/kg JPPMAB 28,713,76
ipr-mus LD50:55 mg/kg TXAPA9 40(2),177,77
orl-pgn LD50:237 mg/kg TXAPA9 21,315,72
orl-dck LD50:75 mg/kg TXAPA9 21,315,72
orl-bwd LD50:42 mg/kg TXAPA9 21,315,72
orl-brd LD50:133 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW PHJOAV 213(5781),159,74
REVIEW: TOXICOLOGY REVIEW BNUNA5 26(4),9,74
REVIEW: TOXICOLOGY REVIEW NYSJAM 78,2035,78

TN2274000 PIPERIDINE, 1-((1-PHENYLCYCLOHEXYL)CARBONYL)-
UPDT:8007 MW: 271.44 MOLFM: C18-H25-N-O
SYN: 1-(1-PHENYLCYCLOHEXANECARBONYL)PIPERIDINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07434

TN2276000 PIPERIDINE, 1-((1-PHENYLCYCLOHEXYL)METHYL)-
UPDT:8007 MW: 257.46 MOLFM: C18-H27-N
SYN: 1-(1-PHENYLCYCLOHEXYLMETHYL)PIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07476

TN2280000 PIPERIDINE, 1-((1-PHENYLCYCLOPENTYL)CARBONYL)-
UPDT:8007 MW: 257.41 MOLFM: C17-H23-N-O
SYN: 1-(1-PHENYLCYCLOPENTANECARBONYL)PIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07431

TN2282000 PIPERIDINE, 1-((-PHENYLCYCLOPENTYL)METHYL)-
UPDT:8007 MW: 243.43 MOLFM: C17-H25-N
SYN: 1-((1-PHENYLCYCLOPENTYL)METHYL)PIPERIDINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07489

TN2285000 PIPERIDINE, 1-(1-PHENYLPENTYL)-, HYDROCHLORIDE
UPDT:8012 CAS: 73790-86-0 MW: 267.88 MOLFM: C16-H25-N .Cl-H
SYN: H 461 * 1-(1-PHENYLPENTYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:145 mg/kg ARZNAD 14(3),178,64

TN2290000 PIPERIDINE, 1,1-(PHENYLPHOSPHINIDENE)BIS(3-METHYL-
UPDT:7901 MW: 302.44 MOLFM: C18-H27-N2-P
SYN: 1,1'-(PHENYLPHOSPHINIDENE)BIS(2-METHYLPIPERIDINE) * 1,1'-(PHENYLPHOSPHINIDENE)DI-2-PIPECOLINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03646

TN2300000 PIPERIDINE, PHENYLPHOSPHITE (salt)
UPDT:7901 MW: 241.25 MOLFM: C11-H16-N-O3-P
SYN: PIPERIDINIUM PHENYLPHOSPHITE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01736

TN2305000 PIPERIDINE, 1-(3-PHENYL-2-PROPYNYL)-
UPDT:7901 CAS: 2568-57-2 MW: 199.32 MOLFM: C14-H17-N
SYN: 1-(3-PHENYL-2-PROPYNYL)PIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05808

TN2310000 PIPERIDINE, 1-(PHENYLTETRAHYDRO-4-THIOPYRANYL)-, HYDROCHLORIDE
UPDT:7901 MW: 297.92 MOLFM: C16-H23-N-S .Cl-H
SYN: 1-(PHENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TN2320000 PIPERIDINE, 1-(PHENYLTETRAHYDRO-4-THIOPYRANYL)-, OXIDE, HYDROCHLORIDE
UPDT:7901 MW: 329.92 MOLFM: C16-H23-N-O2-S .Cl-H
SYN: 1-(PHENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINE, OXIDE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68

TN2321000 PIPERIDINE, 1-(4-PIPERIDINOPHENETHYL)-
UPDT:8004 MW: 272.48 MOLFM: C18-H28-N2
SYN: 1-(4-PIPERIDINOPHENETHYL)PIPERIDINE * N-(4-PIPERIDINOPHENYL)ETHYLPIPERIDINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 22,1460,79

TN2322000 1-PIPERIDINEPROPANAMIDE, N-(4-CHLORO-2-((4-CHLOROPHENYL)THIO)PHENYL)-
UPDT:7907 CAS: 63916-56-3 MW: 409.40 MOLFM: C20-H22-Cl2-N2-O-S
SYN: 2-(3-PIPERIDINOPROPIONAMIDO)-4',5-DICHLORO-(1-DIPHENYL SULFIDE) * USAF AB-430
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

TN2325000 1-PIPERIDINEPROPANAMIDE, N-(5-CHLORO-2-((4-CHLOROPHENYL)THIO)PHENYL)-
UPDT:7907 CAS: 63916-55-2 MW: 409.40 MOLFM: C20-H22-Cl2-N2-O-S
SYN: 2-(3-PIPERIDINOPROPIONAMIDO)-4,4'-DICHLORODIPHENYL SULFIDE * USAF AB-428
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

TN2328000 1-PIPERIDINEPROPANAMINE, N-(4-CHLORO-2-((4-CHLOROPHENYL)THIO)PHENYL)-, MONOHYDROCHLORIDE HEMIHYDRATE
UPDT:7907 CAS: 73771-82-1 MW: 424.70 MOLFM: C20-H24-Cl2-N2-S .Cl-H .1/2H2-O
SYN: 2-(3-PIPERIDINOPROPYLAMINO)-3,4-DICHLORO(1-DIPHENYL SULFIDE) MONOHYDROCHLORIDE HEMIHYDRATE * USAF AB-433
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

PIPERIDINEPROPANEAMINE, N,N-DIETHYL-2,5-DIMETHYL-4-PHENYL-4-PROPIONYLOXY- see: TM7150000

PIPERIDINEPROPANEAMINE, 4-PHENYL-4-PROPIONYLOXY-N,N,2,5-TETRAMETHYL- see: TM7290000

1-PIPERIDINEPROPANENITRILE see: TN3714000

TN2420000 1-PIPERIDINEPROPANOL, 2-BENZYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 373.96 MOLFM: C22-H27-N-O2 .Cl-H
SYN: BENZOIC ACID, 3-(2-BENZYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE * gamma-(2-BENZYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:15 mg/kg JACSAT 55,4625,33
scu-mus LDLo:500 mg/kg JACSAT 52,1633,30
ivn-mus LDLo:15 mg/kg JACSAT 52,1633,30

TN2430000 1-PIPERIDINEPROPANOL, 3-BENZYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 373.96 MOLFM: C22-H27-N-O2 .Cl-H
SYN: BENZOIC ACID, 3-(3-BENZYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE * gamma-(3-BENZYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:35 mg/kg JACSAT 55,4625,33

TN2431000 2-PIPERIDINEPROPANOL, 1-BUTYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 339.95 MOLFM: C19-H29-N-O2 .Cl-H
SYN: gamma-(1-BUTYL-2-PIPERIDYL)PROPYL BENZOATE HYDROCHLORIDE * BENZOIC ACID, 3-(1-BUTYL-2-PIPERIDYL)PROPYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LDLo:25 mg/kg JACSAT 61,961,39

TN2450000 PIPERIDINEPROPANOL, 2,2-BIS(PIPERIDINOMETHYL)-, METHYLCARBAMATE
UPDT:8007 MW: 394.68 MOLFM: C22-H42-N4-O2
SYN: METHYLCARBAMIC ACID, ESTER with 2,2-BIS(PIPERIDINOMETHYL)-3-PIPERIDINO-1-PROPANOL
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07455

TN2490000 1-PIPERIDINEPROPANOL, alpha-BUTYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7903 CAS: 63039-97-4 MW: 307.90 MOLFM: C18-H25-N-O .Cl-H

SYN: BENZYL ALCOHOL, alpha-BUTYL-alpha-(2-PIPERIDYL-ETHYL) HYDROCHLORIDE * alpha-BUTYL-alpha-(2-PIPERIDYL-ETHYL) BENZYL ALCOHOL HYDROCHLORIDE * 3-HEPTANOL, 3-PHENYL-1-(N-PIPERIDINO)-, HYDROCHLORIDE * 1-(N-PIPERIDYL)-3-PHENYL-3-HEPTANOL HYDROCHLORIDE

TXDS: ipr-rat LD50:120 mg/kg JPETAB 96,151,49
ivn-rat LD50:28 mg/kg JPETAB 96,151,49
ipr-mus LD50:131 mg/kg JPETAB 96,151,49
ivn-mus LD50:37 mg/kg JPETAB 96,151,49

TN2625000 1-PIPERIDINEPROPANOL, alpha-CYCLOHEXYL-alpha-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 52-49-3 MW: 337.98 MOLFM: C20-H31-N-O Cl-H

SYN: ARTANE * ARTANE HYDROCHLORIDE * ARTANE TRIHEXYPHENIDYL * BENZHEXOL CHLORIDE * BENZHEXOL HYDROCHLORIDE * alpha-CYCLOHEXYL-alpha-PHENYL-1-PIPERIDINEPROPANOL HYDROCHLORIDE * PACITANE * PARGITAN * PERAGIT * 1-PHENYL-1-CYCLOHEXYL-3-PIPERIDYL-1-PROPANOL HYDROCHLORIDE * PIPANOL * 3-(1-PIPERIDYL)-1-CYCLOHEXYL-1-PHENYL-1-PROPANOL HYDROCHLORIDE * TREMIN * TRIHEXYPHENIDYL HYDROCHLORIDE

TXDS: orl-hmn TDLo:14 ug/kg TFX:PSY 12VXA5 8,1075,68
ipr-rat LD50:195 mg/kg 27ZQAG -,311,72
ivn-rat LD50:30 mg/kg 27ZQAG -,311,72
orl-mus LD50:365 mg/kg 27ZQAG -,311,72
ipr-mus LD50:162 mg/kg 27ZQAG -,311,72
scu-mus LD50:152 mg/kg 27ZQAG -,311,72
ivn-mus LD50:39 mg/kg 27ZQAG -,311,72

TN2800000 1-PIPERIDINEPROPANOL, alpha-CYCLOPENTYL-alpha-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 126-02-3 MW: 323.95 MOLFM: C19-H29-N-O Cl-H

SYN: COMPOUND 8958 * alpha-CYCLOPENTYL-alpha-PHENYL-1-PIPERIDINEPROPANOL HYDROCHLORIDE * CYCRIMINE HYDROCHLORIDE * PAGITANE HYDROCHLORIDE * 1-PHENYL-1-CYCLOPENTYL-3-PIPERIDINO-1-PROPANOL HYDROCHLORIDE

TXDS: orl-rat LD50:628 mg/kg 27ZQAG -,218,72
orl-mus LD50:349 mg/kg 27ZQAG -,218,72
ipr-mus LD50:250 mg/kg NTIS** AD691-490
ivn-mus LD50:50 mg/kg 27ZQAG -,218,72

TN2850000 1-PIPERIDINEPROPANOL, alpha-(2,5-DIMETHOXYPHENYL)-gamma-METHYL-alpha-PHENYL-, HYDROCHLORIDE

UPDT:7902 CAS: 858-68-4 MW: 406.01 MOLFM: C23-H31-N-O3 .Cl-H

SYN: alpha-(2,5-DIMETHOXYPHENYL)-gamma-METHYL-alpha-PHENYL-1-PIPERIDINEPROPANOL HYDROCHLORIDE * YS 3635

TXDS: orl-mus LD50:355 mg/kg ARZNAD 15,1279,65
ipr-mus LD50:135 mg/kg ARZNAD 15,1279,65
ivn-mus LD50:46 mg/kg ARZNAD 15,1279,65

TN2860000 1-PIPERIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, HYDROCHLORIDE

UPDT:8008 MW: 345.95 MOLFM: C21-H27-N-O .Cl-H

SYN: BENZHYDROL alpha-(1-METHYL-2-(PIPERIDINO)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(PIPERIDINO)PROPANOL HYDROCHLORIDE * alpha-(1-METHYL-2-(PIPERIDINO)ETHYL)BENZHYDROL HYDROCHLORIDE

TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

TN2975000 1-PIPERIDINEPROPANOL, alpha,alpha-DIPHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 968-58-1 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H

SYN: BENZHYDROL, alpha-(2-PIPERIDYLETHYL)-, HYDROCHLORIDE * alpha,alpha-DIPHENYL-1-PIPERIDINEPROPANOL HYDROCHLORIDE * 1,1-DIPHENYL-3-PIPERIDINO-1-PROPANOL HYDROCHLORIDE * 1,1-DIPHENYL-3-(1-PIPERIDYL)-1-PROPANOL HYDROCHLORIDE * MITANOLINE * PAR ES-12 * 3-PIPERIDINO-1,1-DIPHENYL-1-PROPANOL HYDROCHLORIDE * 3-(N-PIPERIDYL)-1,1-DIPHENYL-1-PROPANOL HYDROCHLORIDE * alpha-(2-PIPERIDYLETHYL) BENZHYDROL HYDROCHLORIDE * PRIDINOL

TXDS: ipr-rat LD50:91 mg/kg JPETAB 96,151,49
ivn-rat LD50:33 mg/kg JPETAB 96,151,49
ipr-mus LD50:131 mg/kg JPETAB 96,151,49
ivn-mus LD50:35 mg/kg 12VXA5 8,389,68

TN2982000 2-PIPERIDINEPROPANOL, 1-ETHYL-, BENZOATE, HYDROCHLORIDE

UPDT:7911 MW: 311.89 MOLFM: C17-H25-N-O2 Cl-H

SYN: BENZOIC ACID, 3-(1-ETHYL-2-PIPERIDYL)PROPYL ESTER HYDROCHLORIDE * gamma-(1-ETHYL-2-PIPERIDYL)PROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-mus LDLo:50 mg/kg JACSAT 61,961,39

TN3000000 1-PIPERIDINEPROPANOL, alpha-(p-FLUOROPHENYL)-

UPDT:7901 CAS: 27922-31-2 MW: 237.33 MOLFM: C14-H20-F-N-O

SYN: 1-(4-FLUOROPHENYL)-3-PIPERIDINO-1-PROPANOL * 1-(4-FLUOROPHENYL)-3-(1-PIPERIDYL)PROPAN-1-OL * 1-PROPANOL, 1-(4-FLUOROPHENYL)-3-PIPERIDINO-

TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,480,70

TN3010000 1-PIPERIDINEPROPANOL, alpha-(p-FLUOROPHENYL)-beta-METHYL-, HYDROCHLORIDE

UPDT:7901 CAS: 27922-33-4 MW: 287.84 MOLFM: C15-H22-F-N-O .Cl-H

SYN: 1-(4-FLUOROPHENYL)-2-METHYL-3-PIPERIDINO-1-PROPANOL HYDROCHLORIDE * 1-(4-FLUOROPHENYL)-2-METHYL-3-(1-PIPERIDYL)PROPAN-1-OL HYDROCHLORIDE * 1-PROPANOL, 1-(4-FLUOROPHENYL)-2-PIPERIDINOMETHYL-, HYDROCHLORIDE

TXDS: ipr-mus LD50:295 mg/kg JMCMAR 13,480,70

TN3080000 1-PIPERIDINEPROPANOL, alpha-ISOPROPYL-alpha-PHENYL-, HYDROCHLORIDE

UPDT:7903 CAS: 63039-96-3 MW: 297.91 MOLFM: C17-H27-N-O .Cl-H

SYN: BENZYL ALCOHOL alpha-ISOPROPYL-alpha-(2-PIPERIDYL-ETHYL)-, HYDROCHLORIDE * alpha-ISOPROPYL-alpha-(2-PIPERIDYL-ETHYL) BENZYL ALCOHOL * 3-PENTANOL, 4-METHYL-3-PHENYL-1-(PIPERIDINO)-, HYDROCHLORIDE * 1-(N-PIPERIDYL)-4-METHYL-3-PHENYL-3-PENTANOL, HYDROCHLORIDE

TXDS: ipr-rat LD50:112 mg/kg JPETAB 96,151,49
ivn-rat LD50:45 mg/kg JPETAB 96,151,49
ipr-mus LD50:160 mg/kg JPETAB 96,151,49
ivn-mus LD50:36 mg/kg JPETAB 96,151,49

TN3150000 4-PIPERIDINEPROPANOL, alpha-(6-METHOXYQUINOL-4-YL)-3-PROPYL-, NITRATE

UPDT:7901 CAS: 63885-13-4 MW: 405.55 MOLFM: C21-H30-N2-O2 H-N-O3

SYN: alpha-(6-METHOXYQUINOL-4-YL)-3-PROPYL-4-PIPERIDINEPROPANOL NITRATE * 4-QUINOLINEMETHANOL, 6-METHOXY-alpha-(2-(3-PROPYL-4-PIPERIDINYL)ETHYL)-, MONONITRATE (salt)

TXDS: ipr-mus LD50:150 mg/kg BJPCAL 1,90,46

TN3320000 1-PIPERIDINEPROPANOL, 2-METHYL-, BENZOATE(ester)

UPDT:8011 CAS: 32248-37-6 MW: 261.40 MOLFM: C16-H23-N-O2

SYN: 3-BENZOXY-1-(2-METHYLPIPERIDINO)PROPANE * BENZOYL-gamma-(2-METHYLPIPERIDINO)PROPANOL * ISOCAINE (ISO-SOL Co.) BASE * 2-METHYL-1-PIPERIDINOPROPANOL BENZOATE * (2-METHYLPIPERIDINO)PROPYL BENZOATE * gamma-(2-METHYLPIPERIDYL)PROPYL BENZOATE * METYCAINE * NEOTHESIN * PIPEROCAINE

TXDS: ipr-rat LD50:129 mg/kg ARZNAD 8,708,58
scu-mus LDLo:590 mg/kg JAPMA8 39,4,50
ivn-mus LDLo:26 mg/kg JAPMA8 39,4,50

TN3325000 1-PIPERIDINEPROPANOL, 2-METHYL-, BENZOATE (ESTER), HYDROCHLORIDE

UPDT:7901 CAS: 533-28-8 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H

SYN: 4-AMINOBENZOYL DI(ISOPROPYLAMINO)ETHANOL HYDROCHLORIDE * 3-BENZOXY-1-(2-METHYLPIPERIDINO)PROPANE HYDROCHLORIDE * BENZOIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE * di-3-BENZOXY-1-(2-METHYLPIPERIDINO)PROPANE HYDROCHLORIDE * BENZOYL-gamma-(2-METHYLPIPERIDINE)-PROPANOL HYDROCHLORIDE * ISOCAINE * 3-(2-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE * dl-(2-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE * gamma-(2-METHYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE * (+-)-gamma-(2-METHYLPIPERIDYL)PROPYL BENZOATE HYDROCHLORIDE * METYCAINE HYDROCHLORIDE * NEOTHESIN HYDROCHLORIDE * PIPEROCAINE HYDROCHLORIDE * PIPEROCAININUM CHLORIDE

TXDS: ipr-rat LD50:120 mg/kg JLCMAK 15,731,30
ivn-rat LD50:20 mg/kg 12VXA5 8,839,68
scu-mus LD50:589 mg/kg JACSAT 68,2592,46
ivn-mus LD50:22 mg/kg JACSAT 68,2592,46
scu-cat LDLo:200 mg/kg JPETAB 24,167,25
scu-rbt LDLo:300 mg/kg JPETAB 24,167,25
ivn-rbt LD50:28 mg/kg JLCMAK 15,731,30
isp-rbt LDLo:10 mg/kg JPETAB 57,221,36

TN3340000 1-PIPERIDINEPROPANOL, 4-METHYL-, BENZOATE, HYDROCHLORIDE

UPDT:8001 MW: 297.86 MOLFM: C16-H23-N-O2 Cl-H

SYN: BENZOIC ACID, 3-(4-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE * gamma-(4-METHYLPIPERIDINOPROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-mus LD50:23 mg/kg JACSAT 52,1633,30

TN3350000 1-PIPERIDINEPROPANOL, alpha-(3-METHYLBUTYL)-alpha-PHENYL-, HYDROCHLORIDE

UPDT:7903 CAS: 63039-95-2 MW: 325.97 MOLFM: C19-H31-N-O .Cl-H

SYN: BENZYL ALCOHOL, alpha-(3-METHYL-BUTANE)-alpha-(2-PIPERIDYL-ETHYL)-, HYDROCHLORIDE * 3-HEPTANOL, 6-METHYL-3-PHENYL-1-(N-PIPERIDYL) HYDROCHLORIDE * alpha-(3-METHYL-BUTANE)-alpha-(2-PIPERIDYL-ETHYL)-BENZYL ALCOHOL HYDROCHLORIDE * 1-(N-PIPERIDYL)-6-METHYL-3-PHENYL-HEPTANOL HYDROCHLORIDE

TXDS: ipr-rat LD50:84 mg/kg JPETAB 96,151,49
ivn-rat LD50:25 mg/kg JPETAB 96,151,49
ipr-mus LD50:110 mg/kg JPETAB 96,151,49
ivn-mus LD50:31 mg/kg JPETAB 96,151,49

1-PIPERIDINEPROPANOL, 2-METHYL-, p-(CYCLOHEXYLOXY)BENZOATE, HYDROCHLORIDE see: DG5775000

1-PIPERIDINEPROPANOL, 2-METHYL-, 3,4-DICHLOROBENZOATE (ESTER) see: DG7700000

TN3520000 1-PIPERIDINEPROPANOL, 2-METHYL-alpha-(p-FLUOROPHENYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 27922-32-3 MW: 287.84 MOLFM: C15-H22-F-N-O .Cl-H

SYN: 1-(4-FLUOROPHENYL)-3-(2-METHYLPIPERIDINO)-1-PROPANOL * 1-(4-FLUOROPHENYL)-3-(2-METHYL-1-PIPERIDYL)PROPAN-1-OL HYDROCHLORIDE * 1-PROPANOL, 1-(4-FLUOROPHENYL)-3-(2-METHYLPIPERIDINO)-, HYDROCHLORIDE

TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,480,70

TN3540000 1-PIPERIDINEPROPANOL, beta-METHYL-alpha-(p-TOLYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 1086-85-7 MW: 283.88 MOLFM: C16-H25-N-O .Cl-H

SYN: 1-PROPANOL, 2-METHYL-3-PIPERIDINO-1-(p-TOLYL)-, HYDROCHLORIDE * 1-(4-METHYLPHENYL)-2-METHYL-3-(1-PIPERIDYL)PROPAN-1-OL HYDROCHLORIDE * 2-METHYL-3-PIPERIDINO-1-(p-TOLYL)-1-PROPANOL HYDROCHLORIDE

TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,480,70

TN3560000 1-PIPERIDINEPROPANOL, beta-METHYL-alpha-(2,4-XYLYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 27922-33-6 MW: 297.93 MOLFM: C17-H27-N-O Cl-H

SYN: 1-(2,4-DIMETHYLPHENYL)-2-METHYL-3-(1-PIPERIDYL)PROPAN-1-OL HYDROCHLORIDE * 1-PROPANOL, 2-METHYL-3-PIPERIDINO-1-(2,4-XYLYL)-, HYDROCHLORIDE * 2-METHYL-3-PIPERIDINO-1-(2,4-XYLYL)-1-PROPANOL HYDROCHLORIDE

TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,480,70

TN3675000 1-PIPERIDINEPROPANOL, alpha-5-NORBORNEN-2-YL-alpha-PHENYL-

UPDT:7901 CAS: 514-65-8 MW: 311.51 MOLFM: C21-H29-N-O

SYN: AKINETON * AKINOPHYL * BEPERIDEN * alpha-(BICYCLO(2.2.1)HEPT-5-EN-2-YL)-alpha-PHENYL-1-PIPERIDINO PROPANOL * 1-BICYCLOHEPTENYL-1-PHENYL-3-PIPERIDINO-PROPANOL-1 * BIPERIDEN * KL 373 * 5-NORBORNENE-2-METHANOL, alpha-PHENYL-alpha-(2-PIPERIDINOETHYL)- * 3-PIPERIDINO-1-PHENYL-1-BICYCLOHEPTENYL-1-PROPANOL * 3-PIPERIDINO-1-PHENYL-1-BICYCLO(2.2.1)HEPTEN-(5)-YL-PROPANOL-(1) (German) * 3-PIPERIDINO-1-PHENYL-1-BICYCLOHEPTENYL-1-PROPANOL

TXDS: orl-mus LD50:545 mg/kg 12VXA5 8,150,68
scu-mus LD50:195 mg/kg AIPTAK 128,204,60
ivn-mus LD50:56 mg/kg AIPTAK 128,204,60

TN3700000 1-PIPERIDINEPROPANOL, alpha-5-NORBORNEN-2-YL-alpha-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 1235-82-1 MW: 347.97 MOLFM: C21-H29-N-O .Cl-H

SYN: AKINETON HYDROCHLORIDE * 1-BICYCLOHEPTENYL-1-PHENYL-3-PIPERIDINOPROPANOL-1 HYDROCHLORIDE * alpha-(BICYCLO(2.2.1)HEPT-5-EN-2-YL)-alpha-PHENYL-1-PIPERIDINEPROPANOL HYDROCHLORIDE * BIPERIDINE HYDROCHLORIDE * BIPERIDEN HYDROCHLORIDE * alpha-5-NORBORNEN-2-YL-alpha-PHENYL-PIPERIDINE PROPANOL HYDROCHLORIDE

TXDS: orl-rat LD50:750 mg/kg TXAPA9 2,379,60
orl-mus LD50:545 mg/kg 29ZVAB -,17,69
ivn-mus LD50:160 mg/kg CSLNX* NX#01511
orl-dog LD50:340 mg/kg TXAPA9 2,379,60

TN3701000 1-PIPERIDINEPROPANOL, 2-PHENETHYL-, BENZOATE, HYDROCHLORIDE

UPDT:8001 MW: 387.99 MOLFM: C23-H29-N-O2 Cl-H

SYN: BENZOIC ACID, 3-(2-PHENYLETHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE * gamma-2-PHENYLETHYLPIPERIDINOPROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-rat LDLo:22 mg/kg JACSAT 55,4625,33
scu-mus LD50:550 mg/kg JACSAT 52,1633,30
ivn-mus LD50:15 mg/kg JACSAT 52,1633,30

TN3701600 1-PIPERIDINEPROPANOL, 4-PHENETHYL-, BENZOATE, HYDROCHLORIDE

UPDT:7910 MW: 387.99 MOLFM: C23-H29-N-O2 .Cl-H

SYN: BENZOIC ACID, 3-(4-PHENYLETHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE * 3-(4-(beta-PHENYLETHYL)PIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-rat LDLo:30 mg/kg JACSAT 55,4625,33

TN3701700 1-PIPERIDINEPROPANOL, 2-PHENYL-, BENZOATE, HYDROCHLORIDE

UPDT:7911 MW: 359.93 MOLFM: C21-H25-N-O2 .Cl-H

SYN: BENZOIC ACID, 3-(2-PHENYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE * gamma-(2-PHENYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-rat LDLo:26 mg/kg JACSAT 55,4625,33

TN3701800 1-PIPERIDINEPROPANOL, 3-PHENYL-, BENZOATE, HYDROCHLORIDE

UPDT:7911 MW: 359.93 MOLFM: C21-H25-N-O2 Cl-H

SYN: BENZOIC ACID, 3-(3-PHENYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE * gamma-3-PHENYLPIPERIDINOPROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-rat LDLo:42 mg/kg JACSAT 55,4625,33

TN3701900 1-PIPERIDINEPROPANOL, 4-PHENYL-, BENZOATE, HYDROCHLORIDE

UPDT:7911 MW: 359.93 MOLFM: C21-H25-N-O2 Cl-H

SYN: BENZOIC ACID, 3-(4-PHENYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE * gamma-(4-PHENYLPIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-rat LDLo:26 mg/kg JACSAT 55,4625,33

TN3701950 1-PIPERIDINEPROPANOL, 2-(4-PHENYLBUTYL)-, BENZOATE, HYDROCHLORIDE

UPDT:7911 MW: 416.05 MOLFM: C25-H33-N-O2 Cl-H

SYN: BENZOIC ACID, 3-(2-(p-BUTYLPHENYL)PIPERIDINO)PROPYL ESTER HYDROCHLORIDE * 3-(2-(4-PHENYLBUTYL)PIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE

TXDS: ivn-rat LDLo:28 mg/kg JACSAT 55,4625,33

TN3702000 1-PIPERIDINEPROPANOL, alpha-(3-PHENYL-5-ISOXAZOLYL)-, MONOHYDROCHLORIDE

UPDT:7910 CAS: 7043-79-4 MW: 322.87 MOLFM: C17-H22-N2-O2 .Cl-H

SYN: ISOXAZOLE, 5-(1-HYDROXY-3-PIPERIDINOPROPYL)-3-PHENYL-, HYDROCHLORIDE * 3-ISOXAZOLEMETHANOL, 3-PHENYL-alpha-(2-PIPERIDINOETHYL)-, HYDROCHLORIDE * 3-PHENYL-5-(1-HYDROXY-3-PIPERIDINOPROPYL)ISOXAZOLE HYDROCHLORIDE * 1-PROPANOL, (1-(3-PHENYL-5-ISOXAZOLYL))-3-PIPERIDINO-, HYDROCHLORIDE * 1-PROPANOL, 3-PIPERIDINO-1-(3-PHENYL-5-ISOXAZOLYL)-, HYDROCHLORIDE

TXDS: scu-mus LD50:407 mg/kg JMCMAR 10,411,67

TN3703000 1-PIPERIDINEPROPANOL, alpha-(5-PHENYL-3-ISOXAZOLYL)-, MONOHYDROCHLORIDE

UPDT:7906 CAS: 13586-52-2 MW: 322.87 MOLFM: C17-H22-N2-O2 .Cl-H

SYN: 3-(1-HYDROXY-3-PIPERIDINOPROPYL)-5-PHENYLISOXAZOLE HYDROCHLORIDE * ISOXAZOLE, 3-(1-HYDROXY-3-PIPERIDINOPROPYL)-5-PHENYL-, HYDROCHLORIDE * 3-ISOXAZOLEMETHANOL, 5-PHENYL-, alpha-(2-PIPERIDINOETHYL)-, HYDROCHLORIDE * 1-PROPANOL, (1-(5-PHENYL-3-ISOXAZOLYL))-3-PIPERIDINO-, MONOHYDROCHLORIDE * 1-PROPANOL, 3-PIPERIDINO-1-(5-PHENYL-3-ISOXAZOLYL)-, HYDROCHLORIDE

TXDS: scu-mus LD50:500 mg/kg JMCMAR 10,411,67

TN3703100 1-PIPERIDINEPROPANOL, 2-(3-PHENYLPROPYL)-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 353.98 MOLFM: C20-H31-N-O2 .Cl-H
SYN: BENZOIC ACID, 3-(2-(3-PHENYLPROPYL)PIPERIDINO)PROPYL ESTER HYDROCHLORIDE * 3-(2-(3-PHENYLPROPYL)PIPERIDINO)PROPYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:30 mg/kg JACSAT 55,4625,33

TN3703200 2-PIPERIDINEPROPANOL, 1-PROPYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 327.94 MOLFM: C18-H29-N-O2 .Cl-H
SYN: BENZOIC ACID, 3-(1-PROPYL-2-PIPERIDYL)PROPYL ESTER HYDROCHLORIDE * gamma-(1-PROPYL-2-PIPERIDYL)PROPYL BENZOATE HYDROCHLORIDE
TXDS: ivn-mus LDLo:29 mg/kg JACSAT 61,961,39

TN3705000 1-PIPERIDINEPROPANOL, alpha-PROPYL-alpha-PHENYL-,
UPDT:7903 CAS: 63038-98-3 MW: 297.91 MOLFM: C17-H27-N-O .Cl-H
SYN: BENZYL ALCOHOL, alpha-PROPYL-alpha-(2-PIPERIDYL-ETHYL)-, HYDROCHLORIDE * 3-HEXANOL, 3-PHENYL-1-(N-PIPERIDINO)-, HYDROCHLORIDE * 1-(N-PIPERIDYL)-3-PHENYL-3-HEXANOL HYDROCHLORIDE * alpha-PROPYL-alpha-(2-PIPERIDYL-ETHYL) BENZYL ALCOHOL HYDROCHLORIDE
TXDS: ipr-rat LD50:137 mg/kg JPETAB 96,151,49
ivn-rat LD50:49 mg/kg JPETAB 96,151,49
ipr-mus LD50:152 mg/kg JPETAB 96,151,49
ivn-mus LD50:49 mg/kg JPETAB 96,151,49

TN3710000 1-PIPERIDINEPROPANOL, alpha-(p-TOLYL)-
UPDT:7901 CAS: 27922-34-5 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 1-PROPANOL 3-PIPERIDINO-1-(p-TOLYL)- * 1-(4-METHYLPHENYL)-3-(1-PIPERIDYL)PROPAN-1-OL * 3-PIPERIDINO-1-(p-TOLYL)-1-PROPANOL
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 13,480,70

TN3713000 1-PIPERIDINEPROPIONIC ACID, 2-METHYL-, METHYL ESTER, HYDROCHLORIDE
UPDT:8007 MW: 221.76 MOLFM: C10-H19-N-O2 .Cl-H
SYN: 2-METHYL-1-PIPERIDINEPROPIONIC ACID METHYL ESTER HYDROCHLORIDE * 2-METHYL-3-(1-PIPERIDINE)PROPIONIC ACID, METHYL ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07814

TN3714000 1-PIPERIDINEPROPIONITRILE
UPDT:8007 CAS: 3088-41-3 MW: 138.24 MOLFM: C8-H14-N2
SYN: 1-PIPERIDINEPROPANENITRILE * 3-(1-PIPERIDINE)PROPIONITRILE * beta-PIPERIDINOPROPIONITRILE * 3-PIPERIDINOPROPIONITRILE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#07829
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
3-(1-PIPERIDINE)PROPIONITRILE see: TN3714000

TN3715000 PIPERIDINE, 1-PROPIONYL
UPDT:7901 CAS: 14045-28-4 MW: 141.24 MOLFM: C8-H15-N-O
SYN: N-PROPIONYLPIPERIDIN (German) * 1-PROPIONYLPIPERIDINE
TXDS: scu-rbt LDLo:400 mg/kg BDCGAS 34,2408,01
PIPERIDINE, 4-(N-PROPIONYL)BENZYLIMINO-1-ETHYL-2,2,6,6-TETRAMETHYL- see: UE3153000

TN3720000 PIPERIDINE, 1-PROPYL-
UPDT:7901 CAS: 5470-02-0 MW: 127.26 MOLFM: C8-H17-N
SYN: PROPYLPIPERIDINE
TXDS: scu-rbt LDLo:10 mg/kg BDCGAS 34,2408,01

TN3730000 PIPERIDINE, 2-PROPYL-
UPDT:7901 CAS: 10388-95-1 MW: 127.26 MOLFM: C8-H17-N
SYN: CICUTINE * CONIIN * CONIINE * CONINE * beta-PROPYLPIPERIDINE * 2-PROPYLPIPERIDINE
TXDS: scu-rbt LDLo:90 mg/kg BDCGAS 34,2408,01
orl-rbt TDLo:70 mg/kg/(55-75D preg) TFXTER CTOXAO 7,195,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,40,69

TN3740000 PIPERIDINE, 3-PROPYL-
UPDT:7901 CAS: 13603-14-0 MW: 127.26 MOLFM: C8-H17-N
SYN: beta-PROPYLPIPERIDIN (German) * 3-PROPYLPIPERIDINE
TXDS: scu-rbt LDLo:150 mg/kg BDCGAS 34,2408,01

TN3740005 PIPERIDINE, 4-PROPYL-
UPDT:7904 CAS: 22398-09-0 MW: 127.26 MOLFM: C8-H17-N
SYN: 4-n-PROPYLPIPERIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06400

TN3741000 1-PIPERIDINEPROPYLAMINE, 3-METHYL-N-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)-, DIHYDROCHLORIDE
UPDT:8003 MW: 391.40 MOLFM: C19-H30-N2-O2 .2Cl-H
TXDS: ipr-mus LD50:40 mg/kg EJMCA5 12,413,77

TN3742000 PIPERIDINE, 1-PROPYL-, HYDROCHLORIDE
UPDT:7911 MW: 163.72 MOLFM: C8-H17-N .Cl-H
SYN: N-PROPYLPIPERIDINE HYDROCHLORIDE * 1-PROPYLPIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:54 mg/kg JMCMAR 18,1194,75

TN3743000 PIPERIDINE, 1-PROPYL-4-HYDROXY-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 298.85 MOLFM: C15-H22-N2-O2 .Cl-H
SYN: BENZOIC ACID, p-AMINO- 1-PROPYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 1-PROPYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:20 mg/kg JACSAT 51,922,29
scu-mus LDLo:25 mg/kg JACSAT 51,922,29

TN3745000 PIPERIDINE, 1-PROPYL-4-HYDROXY-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 283.80 MOLFM: C15-H21-N-O2 .Cl-H
SYN: BENZOIC ACID, 1-PROPYL-1-PIPERIDYL ESTER HYDROCHLORIDE * 1-PROPYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:13 mg/kg JACSAT 51,922,29
scu-mus LDLo:250 mg/kg JACSAT 51,922,29
PIPERIDINE, 2-(3-PYRIDYL)- see: BV4375000

TN3780000 PIPERIDINE, 1-(2-(N-(2-PYRIDYLMETHYL)ANILINO)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 331.93 MOLFM: C19-H25-N3 .Cl-H
SYN: COBEN * PICOPERINE HYDROCHLORIDE * N-(2-PIPERIDINOETHYL)-N-(2-PYRIDYLMETHYL)ANILINE HYDROCHLORIDE * 1-(2-(N-(2-PYRIDYLMETHYL)ANILINO)ETHYL)PIPERIDINE HYDROCHLORIDE * N-(2-PYRIDYLMETHYL)-N-PHENYL-N-2-(PIPERIDINOETHYL)AMINE HYDROCHLORIDE * N-(2-PICOLYL)-N-PHENYL-N-(2-PIPERIDINOETHYL)AMINE HYDROCHLORIDE * TAT-3
TXDS: orl-mus LD50:199 mg/kg 12VXA5 9,964,76
ipr-mus LD50:74 mg/kg 12VXA5 9,964,76
scu-mus LD50:185 mg/kg 12VXA5 9,964,76
ivn-mus LD50:15 mg/kg 12VXA5 9,964,76
orl-dog LDLo:100 mg/kg ARZNAD 19,1916,69
ipr-rat LDLo:80 mg/kg ARZNAD 19,1916,69
ivn-dog LDLo:25 mg/kg ARZNAD 19,1916,69

TN3781000 PIPERIDINE, 1-(2-(N-(2-PYRIDYLMETHYL)ANILINO)ETHYL)-, TRIPALMITATE
UPDT:8003 CAS: 34656-22-2 MW: 1064.91 MOLFM: C19-H25-N3 .C48-H96-O6
SYN: COBEN P * N-(2-PICOLYL)-N-PHENYL-N-(2-PIPERIDINOETHYL)AMINE TRIPALMITATE * PICOPERINE TRIPALMITATE * N-(2-PIPERIDINOETHYL)-N-(2-PYRIDYLMETHYL)ANILINE TRIPALMITATE * 1-(2-N-(2-PYRIDYLMETHYL)ANILINO)ETHYL)PIPERIDINE TRIPALMITATE * N-(2-PYRIDYLMETHYL)-N-PHENYL-N-2-(PIPERIDINOETHYL)AMINE TRIPALMITATE * TAT-3 TRIPALMITATE
TXDS: orl-rat LD50:3100 mg/kg 12VXA5 9,964,76
ipr-rat LD50:299 mg/kg 12VXA5 9,964,76
orl-mus LD50:374 mg/kg OYYAA2 4,171,70
ipr-mus LD50:275 mg/kg 12VXA5 9,964,76
orl-dog LDLo:500 mg/kg ARZNAD 19,1916,69
PIPERIDINE SALT of 5-BENZYLIDENE-2,4-THIAZOLIDINEDIONE see: XU5811000
PIPERIDINE SALT of 5-PIPERIDINOMETHYLENERHODANINE see: VI8482000
PIPERIDINE SALT of 2,4-THIAZOLIDINEDIONE see: XU5815000

TN3800000 PIPERIDINE, 1-STYRYL-
UPDT:7903 CAS: 332-15-0 MW: 187.31 MOLFM: C13-H17-N
SYN: FMP-228 * 1-PIPERIDINO-2-PHENYL-AETHEN (German) * 1-STYRYLPIPERIDINE
TXDS: scu-mus LD50:150 mg/kg ARZNAD 15,126,65
PIPERIDINE, 1-STYRYL-, METHYLIODIDE see: TN6086500

PIPERIDINE, 1-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)- see: AR9545000

TN4000000 PIPERIDINE, 1-(1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE, HYDRATE (4:4:1)
UPDT:8010 CAS: 63907-36-8 MW: 320.80 MOLFM: C16-H22-Cl-N-O .Cl-H .1/4H2-O
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

TN4220000 PIPERIDINE, 2,2,6,6-TETRAMETHYL-
UPDT:7908 CAS: 768-66-1 MW: 141.29 MOLFM: C9-H19-N
TXDS orl-mus LD50:220 mg/kg NATUAS 184,1707,59
ivn-mus LD50:33 mg/kg NATUAS 184,1707,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN4220500 PIPERIDINE, 2,2,6,6-TETRAMETHYL-, MALEATE
UPDT:7905 CAS: 73771-83-2 MW: 257.37 MOLFM: C9-H19-N .C4-H4-O4
SYN: 2,2,6,6-TETRAMETHYLPIPERIDINE MALEATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04510

TN4221000 PIPERIDINE, 1,1'-(TETRATHIODICARBONOTHIOYL)BIS-
UPDT:7908 CAS: 120-54-7 MW: 384.70 MOLFM: C12-H20-N2-S6
SYN: BIS(PENTAMETHYLENETHIURAM)-TETRASULFIDE * BIS(PIPERIDINOTHIOCARBONYL) TETRASULFIDE * DIPENTAMETHYLENETHIURAM TETRASULFIDE * TETRASULFIDE, BIS(PENTAMETHYLENETHIURAM)- * TETRASULFIDE, BIS(PIPERIDINOTHIOCARBONYL) * TETRONE A * THIURAM TETRASULFIDE, BIS(PIPERIDINOTHIOCARBONYL) * USAF B-31
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN4221500 PIPERIDINE, 1-(1-(3-THIENYL)CYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21602-49-3 MW: 285.91 MOLFM: C15-H23-N-S .Cl-H
SYN: 1-(1-(3-THIENYL)CYCLOHEXYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:56 mg/kg CHTPBA 3,241,68

TN4222000 PIPERIDINE, 1-(2-THIENYLTETRAHYDRO-4-THIOPYRANYL)-, HYDROCHLORIDE
UPDT:7901 MW: 271.88 MOLFM: C14-H21-N-S .Cl-H
SYN: 1-(2-THIENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68
cis-PIPERIDINETHIONE see: TN4225000

TN4225000 2-PIPERIDINETHIONE, cis-
UPDT:7901 MW: 115.21 MOLFM: C5-H9-N-S
SYN: cis-PIPERIDINETHIONE
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 14,846,71

TN4225500 PIPERIDINE, 3-(THIOXANTHEN-9-YLMETHYL)-
UPDT:7901 CAS: 73771-84-3 MW: 295.47 MOLFM: C19-H21-N-S
SYN: N-DESMETHYL-METHIXEN (German) * 3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE
TXDS: orl-mus LD50:740 mg/kg ARZNAD 14(2),89,64
ivn-mus LD50:20 mg/kg ARZNAD 14(2),89,64

TN4226500 PIPERIDINE, 3-(THIOXANTHEN-9-YLMETHYL)-, S-OXIDE
UPDT:7901 CAS: 73771-85-4 MW: 311.47 MOLFM: C19-H21-N-O-S
SYN: N-DESMETHYL-METHIXEN-SULFOXID (German) * 3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE, S-OXIDE
TXDS: orl-mus LD50:370 mg/kg ARZNAD 14(2),89,64
ivn-mus LD50:57 mg/kg ARZNAD 14(2),89,64

TN4228000 PIPERIDINE, compd. with TIN HEXACHLORIDE (2:1)
UPDT:7901 CAS: 69853-09-4 MW: 503.75 MOLFM: C10-H24-N2 .Cl6-Sn
SYN: BIS-(PIPERIDINIUM)HEXACHLOROSTANNATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02631

TN4229000 PIPERIDINE, 1-(4-(p-TOLYL-2-BUTENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34619-99-3 MW: 265.86 MOLFM: C16-H23-N .Cl-H
SYN: 1-(4-(p-TOLYL-2-BUTENYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:95 mg/kg RPTOAN 40,69,77

TN4230000 PIPERIDINE, 1-(4-(m-TOLYL)CYCLOHEX-3-ENYL)-
UPDT:7901 CAS: 46991-58-6 MW: 255.44 MOLFM: C18-H25-N
SYN: 1-(4-(m-TOLYL)CYCLOHEX-3-ENYL)PIPERIDINE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1235,72

TN4235000 PIPERIDINE, 1-(4-(o-TOLYL)CYCLOHEX-3-ENYL)-
UPDT:7901 CAS: 46987-19-3 MW: 255.44 MOLFM: C18-H25-N
SYN: 1-(4-(o-TOLYL)CYCLOHEX-3-ENYL)PIPERIDINE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1235,72

TN4241000 PIPERIDINE, 1-(4-(m-TOLYL)CYCLOHEXYL)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63885-16-5 MW: 293.92 MOLFM: C18-H27-N .Cl-H
SYN: trans-1-(4-(m-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1239,72

TN4245000 PIPERIDINE, 1-(4-(o-TOLYL)CYCLOHEXYL)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63885-17-6 MW: 293.92 MOLFM: C18-H27-N .Cl-H
SYN: trans-1-(4-(o-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 15,1239,72

TN4250000 PIPERIDINE, 1-(4-(p-TOLYL)CYCLOHEXYL)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63885-18-7 MW: 293.92 MOLFM: C18-H27-N .Cl-H
SYN: trans-1-(4-(p-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:79 mg/kg JMCMAR 15,1239,72

TN4251000 PIPERIDINE, 1-(3-(o-(o-TOLYLOXY)PHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-09-5 MW: 361.95 MOLFM: C21-H27-N-O2 .Cl-H
SYN: ETHER, o-(3-PIPERIDINOPROPOXY)PHENYL o-TOLYL HYDROCHLORIDE * o-(3-PIPERIDINOPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

TN4251500 PIPERIDINE, 1,1'-(p-TOLYLPHOSPHINIDENE)DI-
UPDT:7901 CAS: 26869-92-3 MW: 290.43 MOLFM: C17-H27-N2-P
SYN: 1,1'-(TOLYLPHOSPHINIDENE)DIPIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05843

TN4251700 PIPERIDINE, 1-(1-(p-TOLYL)PROPYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 73771-86-5 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 191 * 1-(1-(p-TOLYL)PROPYL)PIPERIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:262 mg/kg ARZNAD 14,178,64

TN4252000 PIPERIDINE, 1-(2-(TRIETHYLSILOXY)ETHYL)-
UPDT:7901 CAS: 20467-03-4 MW: 243.52 MOLFM: C13-H29-N-O-Si
SYN: (2-PIPERIDINOETHOXY)TRIETHYLSILANE * SILANE, (2-PIPERIDINOETHOXY)TRIETHYL-
TXDS: ipr-mus LD50:280 mg/kg RCRVAB 38(12),975,69

TN4253000 PIPERIDINE, 1-(3-(TRIETHYLSILYL)ALLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27001-75-8 MW: 275.99 MOLFM: C14-H29-N-Si .Cl-H
SYN: (3-PIPERIDINO-1-PROPENYL)TRIETHYLSILANE HYDROCHLORIDE * SILANE, (3-PIPERIDINO-1-PROPENYL)TRIETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:110 mg/kg RCRVAB 38(12),975,69

TN4254000 PIPERIDINE, 1-(3-(TRIETHYLSILYL)PROPYL)-
UPDT:7901 CAS: 20723-21-1 MW: 241.55 MOLFM: C14-H31-N-Si
SYN: (3-PIPERIDINOPROPYL)TRIETHYLSILANE * SILANE, (3-PIPERIDINOPROPYL)TRIETHYL-
TXDS: ipr-mus LD50:47 mg/kg RCRVAB 38(12),975,69

TN4254500 PIPERIDINE, 1-(3-(TRIETHYLSILYL)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24625-45-4 MW: 278.01 MOLFM: C14-H31-N-Si .Cl-H
SYN: (3-PIPERIDINOPROPYL)TRIETHYLSILANE HYDROCHLORIDE * SILANE, (3-PIPERIDINOPROPYL)TRIETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg RCRVAB 38(12),975,69

TN4254700 PIPERIDINE, 1-(3-(TRIETHYLSILYL)-2-PROPYNYL)-
UPDT:7901 CAS: 27001-73-6 MW: 273.97 MOLFM: C14-H27-N-Si .Cl-H
SYN: (3-PIPERIDINO-1-PROPYNYL)TRIETHYLSILANE HYDROCHLORIDE * SILANE, (3-PIPERIDINO-1-PROPYNYL)TRIETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:195 mg/kg RCRVAB 38(12),975,69

TN4255000 PIPERIDINE, 1-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)CYCLOHEX-3-ENYL)-
UPDT:7901 CAS: 47228-61-5 MW: 309.41 MOLFM: C18-H22-F3-N
SYN: 1-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)CYCLOHEX-3-ENYL)PIPERIDINE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 15,1235,72

TN4260000 PIPERIDINE, 1-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)CYCLOHEXYL)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63685-19-8 MW: 311.43 MOLFM: C18-H24-F3-N
SYN: trans-1-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1239,72

TN4300000 PIPERIDINE, 1-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 3704-26-5 MW: 279.37 MOLFM: C15-H21-N-O4
SYN: N-(3,4,5-TRIMETHOXYBENZOYL)PIPERIDINE
TXDS: ipr-mus LD50:525 mg/kg BCPCA6 11,639,62

TN4310000 PIPERIDINE, 1-(2-(3,4,5-TRIMETHOXYPHENYL)SULFONYLETHYL)-
UPDT:8004 MW: 343.48 MOLFM: C16-H25-N-O5-S
SYN: 1-(2-(3,4,5-TRIMETHOXYPHENYL)SULFONYLETHYL)PIPERIDINE
TXDS: ipr-mus LD50:520 mg/kg APFRAD 36,581,78

TN4315000 PIPERIDINE, 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-
UPDT:7908 MW: 295.43 MOLFM: C15-H21-N-O3-S
SYN: 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-PIPERIDINE
TXDS: ipr-rat LD50:800 mg/kg EJMCA5 14,27,79

TN4320000 PIPERIDINE, 1,3,5-TRIMETHYL-
UPDT:7901 CAS: 27644-32-2 MW: 127.26 MOLFM: C8-H17-N
SYN: COPPELLIDIN (German) * COPPELLIDINE * TRIMETHYLPIPERIDIN (German) * TRIMETHYLPIPERIDINE
TXDS: scu-mus LDLo:500 mg/kg AEXPBL 50,199,1903
scu-frg LDLo:330 mg/kg AEXPBL 50,199,1903

TN4340000 PIPERIDINE, 2,2,6-TRIMETHYL-
UPDT:7901 CAS: 4733-73-7 MW: 127.26 MOLFM: C8-H17-N
SYN: 2,2,6-TRIMETHYLPIPERIDINE
TXDS: orl-mus LD50:210 mg/kg NATUAS 184,1707,59
ivn-mus LD50:54 mg/kg NATUAS 184,1707,59

TN4350000 PIPERIDINE, 1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-
UPDT:7901 CAS: 67360-93-4 MW: 289.56 MOLFM: C20-H35-N
SYN: 1-FARNESYLPIPERIDINE * 1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERIDINE
TXDS: ipr-mus LD50:80 mg/kg EJMCA5 9,555,74

TN4350100 PIPERIDINE, 1-(2-(TRIMETHYLSILOXY)ETHYL)-
UPDT:7901 CAS: 17048-33-8 MW: 201.43 MOLFM: C10-H23-N-O-Si
SYN: (2-PIPERIDINOETHOXY)TRIMETHYLSILANE * SILANE, (2-PIPERIDINOETHOXY)TRIMETHYL-
TXDS: ipr-mus LD50:400 mg/kg RCRVAB 38(12),975,69

TN4351000 PIPERIDINE, 1-(2-(TRIPHENYLMETHOXY)ETHYL)-, HYDROCHLORIDE
UPDT:8003 MW: 408.02 MOLFM: C26-H29-N-O Cl-H
SYN: beta-PIPERIDINOETHYL-TRITYL-AETHER HYDROCHLORID (German) * 1-(2-(TRIPHENYLMETHOXY)ETHYL)PIPERIDINE HYDROCHLORIDE * SUBSTANZ NR. 359 (German) * O-TRITYLPIPERIDINOETHANOL HYDROCHLORIDE
TXDS: ipr-gpg LD50:174 mg/kg ARZNAD 5,709,55

PIPERIDINIC ACID see: ES6300000

TN4400000 PIPERIDINIUM, 1-(ACETOXYETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 38523-48-7 MW: 313.21 MOLFM: C10-H20-N-O2 I
SYN: ACETOXYETHYLMETHYLPIPERIDINIUM IODIDE
TXDS: scu-mus LDLo:270 mg/kg JPETAB 35,75,29

TN4410000 PIPERIDINIUM, 1-(3-alpha-ACETOXY-17-beta-HYDROXY-2-beta-PIPERIDINO-5-alpha- ANDROSTAN-16-beta-YL)-1-METHYL-, BROMIDE
UPDT:7901 CAS: 50587-95-6 MW: 595.80 MOLFM: C32-H55-N2-O3 .Br
SYN: 3alpha-ANDROSTAN-3alpha,17beta-DIOL 16beta-PIPECOLINIO-2beta-PIPERIDINIO-,BROMIDE,3-ACETATE
TXDS: ivn-mus LDLo:300 ug/kg JMCMAR 16,1116,73

TN4415000 PIPERIDINIUM, 1-(3-alpha-ACETOXY-17-OXO-2-beta-PIPERIDINO-5-alpha-ANDROSTAN-16-beta-YL)- 1-METHYL-, BROMIDE
UPDT:7901 CAS: 50587-93-4 MW: 593.78 MOLFM: C32-H53-N2-O3 .Br
SYN: 5-alpha-ANDROSTAN-17-ONE, 3-alpha-ACETOXY-16-beta-PIPECOLINIO-2-beta-PIPERIDINO-, BROMIDE
TXDS: ivn-mus LD50:1730 ug/kg JMCMAR 16,1116,73

TN4416000 PIPERIDINIUM, 4-ACETOXY-4-PHENYL-5-(TRIMETHYLAMMONIOMETHYL)-1,1,2,5-TETRAMETHYL-, DIIODIDE
UPDT:7901 CAS: 28866-60-6 MW: 601.38 MOLFM: C21-H35-N2-O2 .2I
SYN: 4-ACETOXY-4-PHENYL-3-(TRIMETHYLAMMONIOMETHYL)-1,1,2,5-TETRAMETHYLPIPERIDINIUM, DIIODIDE
TXDS: scu-mus LD50:300 mg/kg RPTOAN 37,108,74

TN4420000 PIPERIDINIUM, 1-ALLYL-1-(3-alpha,17-beta-DIACETOXY-2-beta-(1-METHYLPIPERIDINIO)-5-alpha- ANDROSTAN-16-beta-YL)-, DIBROMIDE
UPDT:7901 CAS: 50700-73-7 MW: 758.83 MOLFM: C37-H62-N2-O4 2Br
TXDS: ivn-mus LD50:45 ug/kg JMCMAR 16,1116,73

TN4425000 PIPERIDINIUM, 1-ALLYL-1-(3-alpha,17-beta-DIACETOXY-2-beta-PIPERIDINO-5-alpha- ANDROSTAN-16-beta-YL)-, BROMIDE
UPDT:7901 CAS: 50587-96-7 MW: 663.88 MOLFM: C36-H59-N2-O4 Br
TXDS: ivn-mus LD50:71 ug/kg JMCMAR 16,1116,73

TN4426000 PIPERIDINIUM, 1-ALLYL-1-(3,7-DIMETHYLOCTYL)-, BROMIDE
UPDT:7903 CAS: 56717-11-4 MW: 346.46 MOLFM: C18-H36-N .Br
SYN: 1-ALLYL-1-(3,7-DIMETHYLOCTYL)-PIPERIDIUMBROMID (German) * ALLYL-TETRA-HYDROGERANYL-PIPERIDINIUMBROMID (German) * PIPROCTANYLIUMBROMID (German)
TXDS: orl-rat LD50:360 mg/kg 85DPAN -,-,71/76
skn-rat LD50:115 mg/kg 85DPAN -,-,71/76

TN4427000 PIPERIDINIUM, AMINO(((5-NITROFURFURYLIDENE)HYDRAZINO)CARBONYLMETHYL)-, BROMIDE
UPDT:7901 CAS: 37386-05-3 MW: 376.26 MOLFM: C12-H18-N5-O4 .Br
SYN: 5-NITRO-2-FURALDEHYDE N-AMINO-N-ACETHYDRAZONE PIPERIDINIUM BROMIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 14,990,71

TN4430000 PIPERIDINIUM, ARSINOTRIS-, TRICHLORIDE
UPDT:7901 CAS: 67360-94-5 MW: 436.78 MOLFM: C15-H33-As-N3 3Cl
SYN: ARSINE-TRI-(1-PIPERIDINIUM CHLORIDE
TXDS: ivn-rbt LDLo:200 mg/kg JPETAB 28,233,26
ims-rbt LDLo:500 mg/kg JPETAB 28,233,26

TN4431000 PIPERIDINIUM, 4-BENZILOYLOXY-1,1,2,2,6-PENTAMETHYL-, CHLORIDE (alpha FORM)
UPDT:7901 CAS: 67360-93-6 MW: 418.02 MOLFM: C24-H32-N-O3 .Cl
SYN: 4-BENZILOYLOXY-1,1,2,6,6-PENTAMETHYLPIPERIDINIUM CHLORIDE (alpha FORM) * 4-BENZILYLOXY-1,2,2,6-TETRAMETHYLPIPERIDINE METHOCHLORIDE (alpha FORM)
TXDS: ipr-mus LD50:800 mg/kg JPETAB 85,85,45
scu-mus LD50:375 mg/kg JPETAB 85,85,45

TN4432000 PIPERIDINIUM, 4-BENZILOYLOXY-1,1,2,2,6-PENTAMETHYL-, CHLORIDE (beta FORM)
UPDT:7901 CAS: 67360-95-8 MW: 418.02 MOLFM: C24-H32-N-O3 Cl
SYN: 4-BENZILOYLOXY-1,1,2,2,6-PENTAMETHYLPIPERIDINIUM CHLORIDE (beta FORM) * 4-BENZILYLOXY-1,2,2,6-TETRAMETHYLPIPERIDINE METHOCHLORIDE (beta FORM)
TXDS: orl-mus LD50:1000 mg/kg JPETAB 85,85,45
ipr-mus LD50:75 mg/kg JPETAB 85,85,45
scu-mus LD50:325 mg/kg JPETAB 85,85,45

TN4432500 PIPERIDINIUM, 4-BENZOXY-4-PHENYL-5-(TRIMETHYLAMMONIOMETHYL)-1,1,2,5-TETRAMETHYL-, DIIODIDE
UPDT:7901 CAS: 28060-59-5 MW: 663.45 MOLFM: C26-H37-N2-O2 .2I
SYN: 4-BENZOXY-4-PHENYL-5-(TRIMETHYLAMMONIOMETHYL)-1,1,2,5-TETRAMETHYLPIPERIDINIUM; DIIODIDE
TXDS: scu-mus LD50:91 mg/kg RPTOAN 37,108,74

TN4432800 PIPERIDINIUM, 4-BENZOYLOXY-5-(DIETHYLMETHYLAMMONIOMETHYL)-4-PHENYL-1,1,2,5-TETRAMETHYL-, DIIODIDE
UPDT:7901 CAS: 28060-60-8 MW: 692.52 MOLFM: C28-H42-N2-O2 2I
TXDS: scu-mus LD50:71 mg/kg RPTOAN 37,108,74

TN4433000 PIPERIDINIUM, 1-((1-(2-BENZOYLPHENOXY)METHYL)ETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 7347-86-6 MW: 465.41 MOLFM: C22-H28-N-O2 I
SYN: BENZOPHENONE, 2-(3-PIPERIDINOPROPOXY)-, METHIODIDE * 1-((1-(2-BENZOYL(PHENOXY)METHYL)ETHYL)-1-METHYLPIPERIDINIUM IODIDE * 3-(2-PIPERIDINOPROPOXY)BENZOPHENONE METHIODIDE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 9,804,66

TN4433030 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, BUTYL ESTER
UPDT:7901 CAS: 49806-92-1 MW: 380.02 MOLFM: C22-H34-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(BUTOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:21 mg/kg RPTOAN 40,69,77

TN4433060 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, CYCLOHEXYL ESTER
UPDT:7901 CAS: 49806-99-7 MW: 406.06 MOLFM: C24-H36-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(CYCLOHEXYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:30 mg/kg RPTOAN 40,69,77

TN4433090 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 42528-18-8 MW: 464.20 MOLFM: C28-H46-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(DECYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:22 mg/kg RPTOAN 40,69,77

TN4433120 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, DODECYL ESTER
UPDT:7901 CAS: 62988-43-6 MW: 492.26 MOLFM: C30-H50-N-O2 Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(DODECYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:23 mg/kg RPTOAN 40,69,77

TN4433150 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, ETHYL ESTER
UPDT:7901 CAS: 49806-91-9 MW: 351.96 MOLFM: C20-H30-N-O2 Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(ETHOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 40,69,77

TN4433180 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, HEPTYL ESTER
UPDT:7901 CAS: 42528-17-6 MW: 422.11 MOLFM: C25-H40-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(HEPTYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 40,69,77

TN4433210 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, HEXYL ESTER
UPDT:7901 CAS: 49806-95-3 MW: 408.08 MOLFM: C24-H38-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(HEXYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:40 mg/kg RPTOAN 40,69,77

TN4433240 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, 4-METHYLCYCLOHEXYL ESTER
UPDT:7901 CAS: 62988-44-7 MW: 420.09 MOLFM: C25-H38-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(4-METHYLCYCLOHEXYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:30 mg/kg RPTOAN 40,69,77

TN4433270 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, METHYL ESTER
UPDT:7901 CAS: 49806-90-8 MW: 337.93 MOLFM: C19-H28-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(METHOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:68 mg/kg RPTOAN 40,69,77

TN4433300 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLROIDE, NONYL ESTER
UPDT:7901 CAS: 42528-18-7 MW: 450.17 MOLFM: C27-H44-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(NONYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:15 mg/kg RPTOAN 40,69,77

TN4433330 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, OCTYL ESTER
UPDT:7901 CAS: 49806-97-5 MW: 436.14 MOLFM: C26-H42-N-O2 Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(OCTYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:24 mg/kg RPTOAN 40,69,77

TN4433360 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, PENTYL ESTER
UPDT:7901 CAS: 49806-94-2 MW: 394.05 MOLFM: C23-H36-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(PENTOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:68 mg/kg RPTOAN 40,69,77

TN4433390 PIPERIDINIUM, 1-(3-BENZYL-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, PROPYL ESTER
UPDT:7901 CAS: 49806-92-6 MW: 365.99 MOLFM: C21-H32-N-O2 .Cl
SYN: 1-(3-BENZYL-2-BUTENYL)-1-(PROPOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:68 mg/kg RPTOAN 40,69,77

TN4433500 PIPERIDINIUM, 1-BENZYL-4-CYANO-1-METHYL-4-PHENYL-, IODIDE
UPDT:7904 CAS: 73771-87-6 MW: 418.35 MOLFM: C20-H23-N2 .I
SYN: 1-BENZYL-4-CYANO-1-METHYL-4-PHENYLPIPERIDINIUM IODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01050

TN4434000 PIPERIDINIUM, 1-BENZYL-1-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY)ETHYL)-, BROMIDE
UPDT:7901 CAS: 35839-22-6 MW: 450.57 MOLFM: C25-H40-N-O .Br
SYN: 1-BENZYL-1-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY)ETHYL)PIPERIDINIUM BROMIDE
TXDS: ivn-mus LD50:8750 ug/kg EJMCA5 9,182,74

TN4434500 PIPERIDINIUM, 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-ETHYL-, IODIDE
UPDT:7901 CAS: 7347-90-2 MW: 465.46 MOLFM: C23-H32-N-O .I
SYN: 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-ETHYLPIPERIDINIUM IODIDE
TXDS: ipr-mus LD50:74 mg/kg JMCMAR 9,804,66

TN4435000 PIPERIDINIUM, 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-PROPYL-, HYDROGEN SULFATE
UPDT:7901 CAS: 7387-97-5 MW: 449.66 MOLFM: C24-H34-N-O .H-O4-S
SYN: 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-PROPYLPIPERIDINIUM HYDROGEN SULFATE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 9,804,66

TN4435500 PIPERIDINIUM, 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-METHYL-, TOLUENESULFONATE
UPDT:7901 CAS: 7350-01-8 MW: 495.73 MOLFM: C22-H30-N-O C7-H7-O3-S
SYN: (1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-METHYLPIPERIDINIUM TOLUENESULFONATE
TXDS: ipr-mus LD50:95 mg/kg JMCMAR 9,804,66

TN4436000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIBUTYL ESTER
UPDT:7901 CAS: 55618-69-4 MW: 758.02 MOLFM: C44-H66-N2-O4 2Cl
TXDS: ipr-mus LD50:20 mg/kg RPTOAN 40,69,77

TN4437000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIDECYL ESTER
UPDT:7901 CAS: 55618-75-2 MW: 926.38 MOLFM: C56-H90-N2-O4 2Cl
TXDS: ipr-mus LD50:43 mg/kg RPTOAN 40,69,77

TN4438000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIETHYL ESTER
UPDT:7901 CAS: 55618-67-2 MW: 701.90 MOLFM: C40-H58-N2-O4 2Cl

TOXICITY DATA HAS NOT BEEM EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TXDS: ipr-mus LD50:6700 ug/kg RPTOAN 40,69,77

TN4439000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIHEPTYL ESTER
UPDT:7901 CAS: 55618-72-9 MW: 842.20 MOLFM: C50-H78-N2-O4 .2Cl
TXDS: ipr-mus LD50:92 mg/kg RPTOAN 40,69,77

TN4440000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIHEXYL ESTER
UPDT:7901 CAS: 55618-71-8 MW: 814.14 MOLFM: C48-H74-N2-O4 .2Cl
TXDS: ipr-mus LD50:75 mg/kg RPTOAN 40,69,77

TN4441000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIMETHYL ESTER
UPDT:7901 CAS: 55618-66-1 MW: 673.84 MOLFM: C38-H54-N2-O4 .2Cl
TXDS: ipr-mus LD50:22 mg/kg RPTOAN 40,69,77

TN4442000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DINONYL ESTER
UPDT:7901 CAS: 55618-74-1 MW: 898.32 MOLFM: C54-H86-N2-O4 .2Cl
TXDS: ipr-mus LD50:52 mg/kg RPTOAN 40,69,77

TN4443000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIOCTYL ESTER
UPDT:7901 CAS: 55618-73-0 MW: 870.26 MOLFM: C52-H82-N2-O4 .2Cl
TXDS: ipr-mus LD50:23 mg/kg RPTOAN 40,69,77

TN4444000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIPENTYL ESTER
UPDT:7901 CAS: 55618-70-7 MW: 786.08 MOLFM: C46-H70-N2-O4 .2Cl
TXDS: ipr-mus LD50:83 mg/kg RPTOAN 40,69,77

TN4445000 PIPERIDINIUM, 1,1'-(p,p'-BIPHENYLYLENEBIS(3-METHYL-2-BUTENYLENE))BIS(1-CARBOXYMETHYL-, DICHLORIDE, DIPROPYL ESTER
UPDT:7901 CAS: 55618-68-5 MW: 729.96 MOLFM: C42-H62-N2-O4 .2Cl
TXDS: ipr-mus LD50:37 mg/kg RPTOAN 40,69,77

PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1,2-DIMETHYL-, DIIODIDE see: TK6030000

PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1,3-DIMETHYL-, DIIODIDE see: TK6040000

PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)BIS(1,4-DIMETHYL-, DIIODIDE see: TK6050000

TN4455000 PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(4-HYDROXY-1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 63884-22-0 MW: 626.50 MOLFM: C28-H36-N2-O4 .2Br
TXDS: ipr-mus LD50:6300 ug/kg JPPMAB 22,20,70

TN4460000 PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63884-21-9 MW: 868.48 MOLFM: C28-H38-N2-O2 .2I
TXDS: ipr-mus LD50:710 ug/kg JPETAB 166,225,69

TN4500000 PIPERIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-, 4,4'-DIOXIDE, DIBROMIDE
UPDT:7901 CAS: 63884-23-1 MW: 622.46 MOLFM: C28-H34-N2-O4 .2Br
SYN: PIPERIDINIUM, (4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-4-OXO-, DIBROMIDE
TXDS: ipr-mus LD50:1100 ug/kg JPPMAB 22,20,70

PIPERIDINIUM, (4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(1-METHYL-4-OXO-, DIBROMIDE see: TN4500000

TN4560000 PIPERIDINIUM, 1,1-BIS(3-CHLORO-4-(p-METHOXYPHENYL)-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34552-12-0 MW: 510.97 MOLFM: C27-H34-Cl2-N-O2 .Cl
SYN: 1,1-BIS(3-CHLORO-4-(p-METHOXYPHENYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:15 mg/kg RPTOAN 40,69,77

TN4570000 PIPERIDINIUM, 1,1-BIS(3-CHLORO-4-PHENYL-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34624-22-1 MW: 450.91 MOLFM: C25-H30-Cl2-N .Cl
SYN: 1,1-BIS(3-CHLORO-4-PHENYL-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:12 mg/kg RPTOAN 40,69,77

TN4580000 PIPERIDINIUM, 1,1-BIS(3-CHLORO-4-(p-TOLYL)-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34552-18-6 MW: 478.97 MOLFM: C27-H34-Cl2-N .Cl
SYN: 1,1-BIS(3-CHLORO-4-(p-TOLYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 40,69,77

PIPERIDINIUM BROMIDE 3,3'-(TETRADECAMETHYLENEDIOXY)BIS-1,1-DIMETHYL- see: TN6195000

TN4610000 PIPERIDINIUM, 1-(2-BROMO-4,5-DIETHOXY)BENZYL-1-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY) ETHYL)-, BROMIDE
UPDT:7901 CAS: 35690-13-2 MW: 617.59 MOLFM: C29-H47-Br-N-O3 .Br
TXDS: ivn-mus LD50:34 mg/kg EJMCA5 9,182,74

TN4620000 PIPERIDINIUM, 1-(2-BROMO-4,5-DIMETHOXY)BENZYL-1-(2-(2-(6,6-DIMETHYL-2-NORPINYL)ETHOXY) ETHYL)-, BROMIDE
UPDT:7901 CAS: 35690-12-1 MW: 589.53 MOLFM: C27-H43-Br-N-O3 .Br
TXDS: ivn-mus LD50:103 mg/kg EJMCA5 9,182,74

TN4621000 PIPERIDINIUM, 1-(4-(o-BRDMDPHENYL)-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, BUTYL ESTER
UPDT:7901 CAS: 52171-88-7 MW: 444.89 MOLFM: C21-H31-Br-N-O2 .Cl
SYN: 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-1-(BUTOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:47 mg/kg RPTOAN 40,69,77

TN4623000 PIPERIDINIUM, 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 52171-86-5 MW: 529.07 MOLFM: C27-H43-Br-N-O2 .Cl
SYN: 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-1-(DECYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:42 mg/kg RPTOAN 40,69,77

TN4625000 PIPERIDINIUM, 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-1-(CARBOXYMETHYL)-, CHLORIDE, METHYL ESTER
UPDT:7901 CAS: 52171-87-6 MW: 402.80 MOLFM: C19-H25-Br-N-O2 .Cl
SYN: 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-1-(METHOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:133 mg/kg RPTOAN 40,69,77

TN4627000 PIPERIDINIUM, 1-(4-(p-BROMOPHENYL)-2-BUTENYL)-1-(3-METHYL-4-PHENYL-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34552-19-7 MW: 474.96 MOLFM: C26-H33-Br-N .Cl
SYN: 1-(4-(o-BROMOPHENYL)-2-BUTENYL)-1-(3-METHYL-4-PHENYL-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:50 mg/kg RPTOAN 40,69,77

TN4630000 PIPERIDINIUM, 1-BUTYL-4-HYDROXY-1-METHYL-4-PHENYL-, IODIDE, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63884-25-3 MW: 304.50 MOLFM: C19-H30-N-O2
SYN: NU-1200 * PIPERIDINIUM, BUTYL(4-PHENYL-4-PROPIONYLOXY)METHYL-, IODIDE
TXDS: scu-mus LD50:175 mg/kg JPETAB 93,314,48

TN4690000 PIPERIDINIUM, 1-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 21602-52-8 MW: 441.49 MOLFM: C22-H36-N .I
SYN: 1-(4-tert-BUTYL-1-PHENYLCYCLOHEXYL)-1-METHYLPIPERIDINIUM, IODIDE
TXDS: ipr-mus LD50:600 mg/kg CHTPBA 3,241,68

PIPERIDINIUM, BUTYL(4-PHENYL-4-PROPIONYLOXY)METHYL-, IODIDE see: TN4630000

TN4700200 PIPERIDINIUM, 1-(4-CARBOXY-3-HYDROXYCARBANILINOETHYL)-4-METHYL-, IODIDE, ETHYL ESTER
UPDT:7908 MW: 462.37 MOLFM: C18-H27-N2-O4 .I
SYN: ETHYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, METHIODIDE * SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, ETHYL ESTER, METHIODIDE
TXDS: ivn-mus LD50:9 mg/kg JMCMAR 10,235,67

TN4700500 PIPERIDINIUM, 1-(2-(4-CARBOXY-3-HYDROXYCARBANILINO)ETHYL)-1-METHYL-,IODIDE, METHYL ESTER
UPDT:7907 CAS: 73790-27-9 MW: 448.34 MOLFM: C17-H25-N2-O4 .I
SYN: METHYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, METHIODIDE * SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, METHYL ESTER, METHIODIDE
TXDS: ipr-mus LD50:54 mg/kg JMCMAR 10,235,67
ivn-mus LD50:18 mg/kg JMCMAR 10,235,67

TN4701000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, BUTYL ESTER
UPDT:7901 CAS: 63148-30-1 MW: 414.46 MOLFM: C22-H33-Cl-N-O2 .Cl
SYN: 1-(BUTOXYCARBONYLMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:17 mg/kg RPTOAN 40,69,77

TN4702000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 42528-20-1 MW: 498.64 MOLFM: C28-H45-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(DECYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE * PIPERIDINIUM, 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(DECYLOXYCARBONYLMETHYL)-, CHLORIDE
TXDS: ipr-mus LD50:18 mg/kg RPTOAN 40,69,77

TN4703000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, ETHYL ESTER
UPDT:7901 CAS: 62988-46-9 MW: 386.40 MOLFM: C20-H29-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(ETHOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:63 mg/kg RPTOAN 40,69,77

TN4704000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, HEPTYL ESTER
UPDT:7901 CAS: 62988-50-5 MW: 456.55 MOLFM: C25-H39-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(HEPTYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE * PIPERIDINIUM, 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(HEPTYLOXYCARBONYLMETHYL)-, CHLORIDE
TXDS: ipr-mus LD50:23 mg/kg RPTOAN 40,69,77

TN4705000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, HEXYL ESTER
UPDT:7901 CAS: 62988-49-2 MW: 442.52 MOLFM: C24-H37-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(HEXYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE * PIPERIDINIUM, 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(HEXYLOXYCARBONYLMETHYL)-, CHLORIDE
TXDS: ipr-mus LD50:32 mg/kg RPTOAN 40,69,77

TN4706000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, METHYL ESTER
UPDT:7901 CAS: 62988-45-8 MW: 372.37 MOLFM: C19-H27-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(METHOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 40,69,77

TN4708000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, NONYL ESTER
UPDT:7905 CAS: 62988-52-7 MW: 484.61 MOLFM: C27-H43-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(NONYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:40 mg/kg RPTOAN 40,69,77

TN4710000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, OCTYL ESTER
UPDT:7905 CAS: 62988-51-6 MW: 470.58 MOLFM: C26-H41-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(OCTYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:37 mg/kg RPTOAN 40,69,77

TN4712000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, PENTYL ESTER
UPDT:7901 CAS: 62988-48-1 MW: 428.49 MOLFM: C23-H35-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(PENTOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:32 mg/kg RPTOAN 40,69,77

TN4714000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-, CHLORIDE, PROPYL ESTER
UPDT:7901 CAS: 62988-47-0 MW: 400.43 MOLFM: C21-H31-Cl-N-O2 .Cl
SYN: 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(PROPOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:51 mg/kg RPTOAN 40,69,77

TN4715000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-CHLORO-4-(p-METHOXYPHENYL)-2-BUTENYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 56080-89-8 MW: 514.64 MOLFM: C28-H45-Cl-N-O3 .Cl
SYN: 1-(DECYLOXYCARBONYLMETHYL)-1-(3-CHLORO-4-(p-METHOXYPHENYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 40,69,77

TN4718000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(4-(o-CHLOROPHENYL)-2-BUTENYL)-, CHLORIDE, OCTYL ESTER
UPDT:7901 CAS: 52171-89-8 MW: 456.55 MOLFM: C25-H39-Cl-N-O2 .Cl
SYN: 1-(4-(o-CHLOROPHENYL)-2-BUTENYL)-1-(OCTYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:25 mg/kg RPTOAN 40,69,77

TN4719000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-CHLORO-4-(2,4-XYLYL)-2-BUTENYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 56143-46-1 MW: 512.67 MOLFM: C29-H47-Cl-N-O2 .Cl
SYN: 1-(3-CHLORO-4-(2,4-XYLYL)-2-BUTENYL)-1-(DECYLOXYCARBONYLMETHYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:38 mg/kg RPTOAN 40,69,77

TN4719500 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(2,4-DIMETHYLBENZYL)-2-BUTENYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 62988-55-0 MW: 492.26 MOLFM: C30-H50-N-O2 .Cl
SYN: 1-(DECYLOXYCARBONYLMETHYL)-1-(3-(2,4-DIMETHYLBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:83 mg/kg RPTOAN 40,69,77

TN4720000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(p-METHOXYBENZYL)-2-BUTENYL)-, CHLORIDE, DODECYL ESTER
UPDT:7901 CAS: 62988-57-2 MW: 522.29 MOLFM: C31-H52-N-O3 .Cl
SYN: 1-(DODECYLOXYCARBONYLMETHYL)-1-(3-(p-METHOXYBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:60 mg/kg RPTOAN 40,69,77

TN4720500 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)-, CHLORIDE, DECYL ESTER
UPDT:7901 CAS: 57757-52-5 MW: 478.23 MOLFM: C29-H48-N-O2 .Cl
SYN: 1-(DECYLOXYCARBONYLMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:42 mg/kg RPTOAN 40,69,77

TN4721000 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)-, CHLORIDE, ETHYL ESTER
UPDT:7901 MW: 365.99 MOLFM: C21-H32-N-O2 .Cl
SYN: 1-(ETHOXYCARBONYLMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:15 mg/kg RPTOAN 40,69,77

TN4721500 PIPERIDINIUM, 1-(CARBOXYMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)-, CHLORIDE, METHYL ESTER
UPDT:7901 CAS: 52171-90-1 MW: 351.96 MOLFM: C20-H30-N-O2 .Cl
SYN: 1-(METHOXYCARBONYLMETHYL)-1-(3-(p-METHYLBENZYL)-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:71 mg/kg RPTOAN 40,69,77

PIPERIDINIUM, 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(DECYLOXYCARBONYLMETHYL)-, CHLORIDE see: TN4702000

PIPERIDINIUM, 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(HEPTYLOXYCARBONYLMETHYL)-, CHLORIDE see: TN4704000

PIPERIDINIUM, 1-(3-(o-CHLOROBENZYL)-2-BUTENYL)-1-(HEXYLOXYCARBONYLMETHYL)-, CHLORIDE see: TN4705000

TN4722000 PIPERIDINIUM, 1-(4-(o-CHLOROPHENYL)-2-BUTENYL)-1-(3-METHYL-4-PHENYL-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34624-21-0 MW: 430.50 MOLFM: C26-H33-Cl-N .Cl

SYN: 1-(4-(o-CHLOROPHENYL)-2-BUTENYL)-1-(3-METHYL-4-PHENYL-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:48 mg/kg RPTOAN 40,69,77

TN4723000 PIPERIDINIUM, 1-(3-CHLORO-4-PHENYL-2-BUTENYL)-1-(4-PHENYL-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34552-25-5 MW: 416.47 MOLFM: C25-H31-Cl-N .Cl
SYN: 1-(3-CHLORO-4-PHENYL-2-BUTENYL)-1-(4-PHENYL-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 40,69,77

TN4724000 PIPERIDINIUM, 1-(3-CHLORO-4-(p-TOLYL)-2-BUTENYL)-1-(4-(p-TOLYL-2-BUTENYL)-, CHLORIDE
UPDT:7901 CAS: 34624-20-9 MW: 444.53 MOLFM: C27-H35-Cl-N .Cl
SYN: 1-(3-CHLORO-4-(p-TOLYL)-2-BUTENYL)-1-(4-(p-TOLYL-2-BUTENYL)PIPERIDINIUM CHLORIDE
TXDS: ipr-mus LD50:50 mg/kg RPTOAN 40,69,77

TN4724500 PIPERIDINIUM, 1-(3-CYCLOHEXYL-3-HYDROXY-3-PHENYLPROPYL)-1-METHYL-, IODIDE
UPDT:7909 MW: 443.46 MOLFM: C29-H31-N-O .C-H3-I
SYN: BENZYL ALCOHOL, alpha-CYCLOHEXYL-alpha-(2-(PIPERIDINO)ETHYL)-, METHYLIODIDE * PROPANOL, 3-CYCLOHEXYL-1-PHENYL-3-PIPERIDINO-, METHYLIODIDE * WIN 1593
TXDS: orl-mus LD50:2520 mg/kg JPETAB 110,282,54
ivn-mus LD50:12 mg/kg JPETAB 110,282,54

TN4790000 PIPERIDINIUM, 1,1'-DECAMETHYLENEBIS(1-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63884-27-5 MW: 526.58 MOLFM: C24-H50-N2 .2Br
TXDS: ivn-mus LD50:1 mg/kg BJPCAL 10,124,55

TN4850000 PIPERIDINIUM, 1,1'-DECAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63884-28-6 MW: 592.50 MOLFM: C22-H46-N2 .2I
TXDS: ivn-mus LD50:20 mg/kg BJPCAL 10,124,55

TN4875000 PIPERIDINIUM, 1-(3-alpha,17-beta-DIACETOXY-2-beta-PIPERIDINO-5-alpha-ANOROSTAN-16-beta-YL)- 1-METHYL-, BROMIDE
UPDT:7901 CAS: 50700-72-6 MW: 637.84 MOLFM: C34-H57-N2-O4 .Br
SYN: 3alpha-ANDROSTAN-3alpha,17beta-DIOL, 16beta-PIPECOLINIO-2beta-PIPERIDINO-,BROMIDE,DIACETATE
TXDS: ivn-mus LD50:61 ug/kg JMCMAR 16,1116,73

PIPERIDINIUM(4-DICYANOVINYL-2-IODO-6-METHOXYPHENOXIDE) see: SL0540000

TN4900000 PIPERIDINIUM, 1,1-DIETHYL-2,6-DIMETHYL-, BROMIDE
UPDT:7901 CAS: 19072-57-2 MW: 250.27 MOLFM: C11-H24-Br-N
SYN: AGILENE * 2,6-DIMETHYL-1,1-DIETHYLPIPERIDINIUM BROMIDE * SC-1950
TXDS: orl-rat LD50:2000 mg/kg JPETAB 99,435,50
orl-mus LD50:365 mg/kg JPETAB 99,435,50
ipr-mus LD50:40 mg/kg JPETAB 99,435,50
ivn-dog LDLo:25 mg/kg JPETAB 99,435,50
ivn-rbt LDLo:25 mg/kg JPETAB 99,435,50

TN4910000 PIPERIDINIUM, 1,1-DIETHYL-3-(DIPHENYLMETHOXYMETHYL)-, BROMIDE
UPDT:8003 MW: 418.47 MOLFM: C23-H32-N-O .Br
SYN: 3-(DIPHENYLMETHOXYMETHYL)-1-ETHYLPIPERIDINE ETHYLBROMIDE QUATERNARY SALT * P 283
TXDS: ivn-mus LD50:8 mg/kg ARZNAD 5,185,55

TN4920000 PIPERIDINIUM, 1-(2-(2-(DIETHYLMETHYLAMMONIO)ETHOXY)ETHYL)-1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63915-79-7 MW: 512.31 MOLFM: C15-H34-N2-O .2I
SYN: AMMONIUM, (2-(2-(1-METHYLPIPERIDINO)ETHOXY)ETHYL)DIETHYLMETHYL-, DIIODIDE * AS-8986
TXDS: ipr-mus LD50:100 mg/kg APTOA6 13,359,57

TN4921000 PIPERIDINIUM, 5-(DIETHYLMETHYLAMMONIOMETHYL)-4-PHENYL-4-PROPIONYLOXY-1,1,2,5-TETRAMETHYL-, DIIODIDE
UPDT:7901 CAS: 28866-36-6 MW: 655.48 MOLFM: C23-H41-N2-O2 .2I
TXDS: scu-mus LD50:117 mg/kg RPTOAN 37,108,74

TN4921500 PIPERIDINIUM, 1-(2-(9,10-DIHYDRO-9,10-ETHANO-9-ANTHRYLOXY)ETHYL)-1-METHYL-, IODIDE
UPDT:8004 MW: 475.45 MOLFM: C24-H30-N-O .I
SYN: 1-(2-(9,10-DIHYDRO-9,10-ETHANO-9-ANTHRYLOXY)ETHYL)-1-METHYLPIPERIDINIUM IODIDE
TXDS: ipr-mus LD50:205 mg/kg CHTPBA 2,323,67

TN4922000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 15500-65-9 MW: 648.71 MOLFM: C31-H56-N2-O2 .2Br
SYN: 5-alpha-ANDROSTAN-3-alpha,17-beta-DIOL, 2-beta,16-beta-BIS(1-METHYLPIPERIDINIO)-, DIBROMIDE * 2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTAN-3-alpha,16-beta-DIOL DIMETHOBROMIDE
TXDS: ivn-mus LDLo:3 mg/kg JMCMAR 16,1116,73

TN4924000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE, 3-alpha-ACETATE
UPDT:7901 CAS: 27115-86-2 MW: 689.74 MOLFM: C33-H57-N2-O3 .2Br
SYN: 3-alpha-ACETOXY-2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTAN-17-beta-OL DIMETHOBROMIDE * 5alpha-ANDROSTAN-3alpha,17beta-DIOL, 2beta,16beta-DIPIPECOLINIO-, DIBROMIDE, 3alpha-ACETATE * DACURONIUM BROMIDE * 2beta,16beta-DIPIPERIDINO-5alpha-ANDROSTAN-3alpha,17beta-DIOL 3-ACETATE DIMETHOBROMIDE
TXDS: ivn-mus LD50:2910 ug/kg JMCMAR 16,1116,73

TN4926000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE, 17-beta-ACETATE
UPDT:7901 CAS: 41261-71-6 MW: 689.74 MOLFM: C33-H57-N2-O3 .2Br
SYN: 17-beta-ACETOXY-2-beta,16-beta-PIPERIDINO-5-alpha-ANDROSTAN-3-alpha-OL DIMETHOBROMIDE * 5alpha-ANDROSTAN-3alpha,17beta-DIOL 2beta,16beta-DIPIPECOLINIO-, DIBROMIDE, 17-ACETATE
TXDS: ivn-mus LD50:53 ug/kg JMCMAR 16,1116,73

TN4928000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-alpha-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE, DIACETATE
UPDT:7901 CAS: 50588-02-8 MW: 732.79 MOLFM: C35-H60-N2-O4 .2Br
SYN: 5alpha-ANDROSTAN-3alpha,17alpha-DIOL, 2beta,16beta-BIS(PIPECOLINIO)-, DIBROMIDE, DIACETATE * 3-alpha,17-alpha-DIACETOXY-2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTANE DIMETHOBROMIDE
TXDS: ivn-mus LD50:1610 ug/kg JMCMAR 16,1116,73

TN4930000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE, DIACETATE
UPDT:8004 CAS: 15500-66-0 MW: 732.79 MOLFM: C35-H60-N2-O4 .2Br
SYN: 5alpha-ANDROSTAN-3alpha,17beta-DIOL, 2beta,16beta-DIPIPECOLINIO-, DIBROMIDE, DIACETATE * 3-alpha,17-beta-DIACETOXY-2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTANE DIMETHOBROMIDE * PANCURONIUM BROMIDE * PAVULON
TXDS: ivn-mus LD50:47 ug/kg JMCMAR 16,1116,73

TN4931000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha-17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE, DIPROPIONATE
UPDT:7901 CAS: 50587-98-9 MW: 760.85 MOLFM: C37-H64-N2-O4 .2Br
SYN: 5alpha-ANDROSTAN-3alpha,17beta-DIOL, 2beta,16beta-DIPIPECOLINIO-, DIBROMIDE, DIPROPIONATE * 3alpha,17beta-DIPROPIONYLOXY-2beta,16beta-DIPIPERIDINO-5alpha-ANDROSTANE DIMETHOBROMIDE
TXDS: ivn-mus LD50:280 ug/kg JMCMAR 16,1116,73

TN4932000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIIODIDE, 3-alpha-ACETATE
UPDT:7901 CAS: 40571-90-2 MW: 784.73 MOLFM: C35-H58-N2-O3 .2I
SYN: 3-alpha-ACETOXY-2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTAN-17-beta-OL DIMETHOIODIDE * 5alpha-ANDROSTAN-3alpha,17beta-DIOL 2beta,16beta-DIPIPECOLINIO-, DIIODIDE, 3alpha-ACETATE
TXDS: ivn-mus LD50:3700 ug/kg JMCMAR 16,1116,73

TN4934000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIIODIDE, 3-alpha-BENZOATE
UPDT:7901 CAS: 50588-01-7 MW: 846.80 MOLFM: C38-H60-N2-O3 .2I
SYN: 5alpha-ANDROSTAN-3alpha,17beta-DIOL, 2beta,16beta-DIPIPECOLINIO-, DIIODIDE, 3-BENZOATE * 3-alpha-BENZOYLOXY-2-beta,16beta-DIPIPERIDINO-5-alpha-ANDROSTAN-17-beta-OL DIMETHOIODIDE
TXDS: ivn-mus LDLo:300 ug/kg JMCMAR 16,1116,73

TN4935000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIIODIDE, DIACETATE
UPDT:7901 CAS: 40571-89-9 MW: 826.77 MOLFM: C35-H60-N2-O4 .2I
SYN: 5-alpha-ANDROSTAN-3-alpha,17-beta-DIOL, 2-beta,16-beta-DIPIPECOLINIO-, DIIODIDE, DIACETATE * 3-alpha,17-beta-DIACETOXY-2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTANE DIMETHIODIDE
TXDS: ivn-mus LD50:49 ug/kg JMCMAR 16,1116,73

TN4936000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIIODIDE, 3-alpha-PIVALATE
UPDT:7901 CAS: 50588-00-6 MW: 826.82 MOLFM: C36-H64-N2-O3 .2I
SYN: 5alpha-ANDROSTAN-3alpha,17beta-DIOL, 2beta,16beta-DIPIPERIDINO-, DIIODIDE, 3-PIVALATE
TXDS: ivn-mus LD50:2350 ug/kg JMCMAR 16,1116,73

TN4938000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-(2-PROPYNYL)-, DIBROMIDE
UPDT:7901 CAS: 50587-91-2 MW: 696.75 MOLFM: C35-H56-N2-O2 .2Br
SYN: 3alpha-ANDROSTAN-3alpha,17beta-DIOL, 2beta,16beta-BIS(1-PROP-2-YNYLPIPERIDINIO)-, DIBROMIDE * 2-beta,16-beta-DIPIPERIDINO-5-alpha-ANDROSTAN-3-alpha,16-beta-DIOL DIPROP-2-YNYLBROMIDE
TXDS: ivn-mus LDLo:1 mg/kg JMCMAR 16,1116,73

TN4939000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha,17-beta-DIHYDROXY-5-alpha-ANDROSTANYLENE)) BIS(1-(PROP-2-YNYL)-, DIBROMIDE, DIACETATE
UPDT:7901 CAS: 50587-97-8 MW: 780.83 MOLFM: C39-H60-N2-O4 .2Br
SYN: 3alpha,17beta-DIACETOXY-2beta,16beta-DIPIPERIDINO-5alpha-ANDROSTANE DIPROP-2-YNYLBROMIDE
TXDS: ivn-mus LD50:96 ug/kg JMCMAR 16,1116,73

TN4939100 PIPERIDINIUM, 1-(4-(2,5-DIMETHOXYPHENYL)-4-HYDROXY-4-PHENYL-2-BUTYL)-1-METHYL-, IODIDE
UPDT:7902 CAS: 1054-91-7 MW: 510.48 MOLFM: C24-H33-N-O3 .I
SYN: 1-(4-(2,5-DIMETHOXYPHENYL)-4-HYDROXY-4-PHENYL-2-BUTYL)-1-METHYLPIPERIDINIUM IODIDE * YS 3646
TXDS: ipr-mus LD50:176 mg/kg ARZNAD 15,1279,65

TN4939200 PIPERIDINIUM, 1,1-DIMETHYL-, CHLORIDE
UPDT:8007 CAS: 24307-26-4 MW: 149.69 MOLFM: C7-H16-N .Cl
SYN: BAS-08300W * BAS 08301W * 1,1-DIMETHYLPIPERIDINIUM CHLORIDE * N,N-DIMETHYL-PIPERIDINIUM CHLORIDE * MEPIQUAT CHLORIDE * PIX
TXDS: orl-rat LD50:1420 mg/kg FMCHA2 -,D246,80

TN4939210 PIPERIDINIUM, 1,1-DIMETHYL-4-(DIPHENYLMETHOXY)-, BROMIDE
UPDT:8003 MW: 376.38 MOLFM: C20-H26-N-O .Br
SYN: 4-(DIPHENYLMETHYLOXY)-1-METHYLPIPERIDINE METHYLBROMIDE QUATERNARY SALT * N-METHYLPIPERIDYL-(4)-BENZHYDRYLAETHER METHYLBROMID QUATERNISIERT(German) * P 260
TXDS: ivn-mus LD50:6 mg/kg ARZNAD 5,185,55

TN4939220 PIPERIDINIUM, 1,1-DIMETHYL-3-(DIPHENYLMETHOXYMETHYL)-, BROMIDE
UPDT:8003 MW: 390.41 MOLFM: C21-H28-N-O .Br
SYN: 3-(DIPHENYLMETHOXYMETHYL)-1,1-DIMETHYLPIPERIDINIUM BROMIDE * P 279
TXDS: ivn-mus LD50:6 mg/kg ARZNAD 5,185,55

TN4939500 PIPERIDINIUM, 1,1-DIMETHYL-3-HYDROXY-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67360-96-7 MW: 281.24 MOLFM: C10-H21-N2-O2 .Br
SYN: 1,1-DIMETHYL-3-HYDROXYPIPERIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * BO 1-551B
TXDS: ivn-mus LD50:3 mg/kg MECHAN 3,330,56

TN4939600 PIPERIDINIUM, 1,1-DIMETHYL-4-HYDROXY-, BROMIDE, 3-METHYL-2-PHENYLVALERATE
UPDT:8003 MW: 384.41 MOLFM: C19-H30-N-O2 .Br
SYN: C 4292 * PIPERIDINIUM, 4-((3-METHYL-2-PHENYLVALERYL)OXY)-1,1-DIMETHYL-, BROMIDE (9CI)
TXDS: ivn-mus LD50:3200 ug/kg ARZNAD 13,66,63

TN4939800 PIPERIDINIUM, 1,1-DIMETHYL-4-HYDROXY-, BRDMIDE, 3,4,5-TRIMETHOXYBENZOATE
UPDT:7901 CAS: 73771-89-8 MW: 404.35 MOLFM: C17-H26-N-O5 .Br
SYN: PIPERIDINIUM 1,1-DIMETHYL-4-((3,4,5-TRIMETHOXYBENZOYLOXY)-, BROMIDE
TXDS: ipr-mus LD50:10 mg/kg JMCMAR 7,319,64

TN4939850 PIPERIDINIUM, 1,1-DIMETHYL-, IODIDE
UPDT:7904 CAS: 3333-08-2 MW: 241.14 MOLFM: C7-H16-N .I
SYN: 1,1-DIMETHYLPIPERIDINIUM IODIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06905

TN4940000 PIPERIDINIUM, 1,1-DIMETHYL-4-(2-(4-METHYLMORPHOLINO)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 63884-30-0 MW: 496.26 MOLFM: C14-H30-N2-O .2I
SYN: BW 55-95 * MORPHOLINIUM, 2-2-((1,1-DIMETHYLPIPERID-4-YL)ETHYL)-4-METHYL-, DIIODIDE
TXDS: ivn-mus LD50:26 mg/kg JAPMAB 65,727,56

TN4970000 PIPERIDINIUM, 1,1-DIMETHYL-4-(2-(1-METHYLPYRROLIDINYL)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 63884-31-1 MW: 480.26 MOLFM: C14-H30-N2 .2I
SYN: BW 54-95 * PYRROLIDINIUM, 1-(2-(1,1-DIMETHYLPIPERID-4-YL)ETHYL)-1-METHYL-, DIIODIDE
TXDS: ivn-mus LD50:17 mg/kg JAPMAB 65,727,56

PIPERIDINIUM 1,1-DIMETHYL-4-(3,4,5-TRIMETHOXYBENZOYLOXY)-, BROMIDE see: TN4939800

TN4990000 PIPERIDINIUM, 1,1-DIMETHYL-4-(2-(TRIMETHYLAMMONIO)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 63887-35-4 MW: 451.19 MOLFM: C12-H25-N2 .2I
SYN: AMMONIUM, (2-(1,1-DIMETHYLPIPERID-4-YL)ETHYL)TRIMETHYL-, DIIODIDE * BW 54-141
TXDS: ivn-mus LD50:40 mg/kg JAPMAB 65,727,56

TN5075000 PIPERIDINIUM, 4-(DIPHENYLMETHYLENE)-1,1-DIMETHYL-, METHYL SULFATE
UPDT:7901 CAS: 62-97-5 MW: 389.55 MOLFM: C20-H24-N .C-H3-O4-S
SYN: DEMOTIL * N,N-DIMETHYL-4-PIPERIDYLIDENE-1,1-DIPHENYLMETHANE METHYLSULFATE * DIPHEMANIL * DIPHENANIL METHYLSULFATE * DIPHENMETHANIL * DIPHENMETHANIL METHYLSULFATE * 4-(DIPHENYLMETHYLENE)-1,1-DIMETHYLPIPERIDINIUM METHYLSULFATE * MIVELONA * p-(alpha-PHENYLBENZYLIDENE)-1,1-DIMETHYLPIPERIDINIUM METHYL SULFATE * PRANTAL * PRANTAL METHYLSULFATE * VAGOPHEMANIL * VAGOPHEMANIL METHYL SULFATE
TXDS: orl-rat LD50:1107 mg/kg PSEBAA 78,576,51
orl-mus LD50:317 mg/kg PSEBAA 78,576,51
ipr-mus LD50:47 mg/kg PSEBAA 78,576,51
ivn-dog LD50:42 mg/kg PSEBAA 78,576,51
orl-gpg LD50:404 mg/kg PSEBAA 78,576,51

TN5090000 PIPERIDINIUM, 1-(2-(1,3-DITHIOLANYLIDENE))-, BROMIDE mixed with 1-(2-(1,3-DITHIOLANYLIDENE)) PIPERIDINIUM CHLORIDE (9:1)
UPDT:7901
SYN: Mixture of N-(2-(1,3-DITHIOLANYLIDENE))PIPERIDINIUM BROMIDE and CHLORIDE (89.7%:10.3%)
TXDS: ivn-mus LD50:50 mg/kg CSLNX* NX#05341

TN5100000 PIPERIDINIUM, 1-(1,2-DITHIOLAN-4-YL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 31007-56-2 MW: 331.30 MOLFM: C9-H18-N-S2 .I
SYN: 1-(1,2-DITHIOLAN-4-YL)-1-METHYLPIPERIDIUM IODIDE
TXDS: ivn-mus LD50:3 mg/kg NTIS** AD868-447

TN5105000 PIPERIDINIUM, 1-(2-(9,10-ETHANOANTHRACEN-9(10H)-YLOXY)ETHYL)-, IODIDE
UPDT:7911 CAS: 15495-06-4 MW: 475.45 MOLFM: C24-H30-N-O .I
SYN: 9,10-DIHYDRO-9-(2-PIPERIDINOETHOXY)-9,10-ETHANOANTHRACENE METHYLIODIDE * 9,10-ETHANOANTHRACENE, 9,10-DIHYDRO-9-(2-PIPERIDINOETHOXY)-, METHYLIODIDE * 1-(2-(9,10-ETHANOANTHRACEN-9(10H)-YLOXY)ETHYL)PIPERIDINIUM IODIDE
TXDS: ipr-mus LD50:205 mg/kg JMCMAR 10,86,67

TN5150000 PIPERIDINIUM, 1-(ETHOXYCARBONYLMETHYL)-1-ETHYL-, BROMIDE
UPDT:7901 CAS: 63887-36-5 MW: 280.23 MOLFM: C11-H22-N-O2 .Br
SYN: CARBETHOXYMETHYLETHYLPIPERIDINIUM BROMIDE
TXDS: scu-mus LDLo:180 mg/kg JPETAB 35,75,29

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TN5170000 PIPERIDINIUM, 1-(ETHOXYCARBONYLMETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 3010-11-5 MW: 313.21 MOLFM: C10-H20-N-O2 .I
SYN: CARBETHOXYMETHYLMETHYLPIPERIDINIUM IODIDE
TXDS: scu-mus LDLo:260 mg/kg JPETAB 35,75,29

TN5190000 PIPERIDINIUM, 1-ETHYL-1-(2-(2-(ETHYLDIMETHYLAMMONIO)ETHOXY)ETHYL)-, DIBROMIDE
UPDT:7901 CAS: 63887-37-6 MW: 418.33 MOLFM: C15-H34-N2-O .2Br
SYN: AMMONIUM, (2-(2-(1-ETHYLPIPERIDINO)ETHOXY)ETHYL)ETHYLDIMETHYL-, DIBROMIDE * AS-10,794
TXDS: ipr-mus LD50:130 mg/kg APTOA6 13,359,57

TN5210000 PIPERIDINIUM, 1-ETHYL-4-(2-(ETHYLDIMETHYLAMMONIO)ETHYL)-1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63887-38-7 MW: 482.28 MOLFM: C14-H32-N2 .2I
SYN: AMMONIUM, (2-(1-ETHYL-1-METHYLPIPERID-4-YL)ETHYL)ETHYLDIMETHYL-, DIIODIDE * BW 54-157
TXDS: ivn-mus LD50:19 mg/kg JAPMA8 45,727,56

TN5230000 PIPERIDINIUM, 1-ETHYL-4-(2-(1-ETHYLPYRROLIDINYL)ETHYL)-1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63887-39-8 MW: 508.32 MOLFM: C15-H34-N2 .2I
SYN: BW 55-264 * PYRROLIDINIUM, 1-ETHYL-1-(2-(1-ETHYL-1-METHYLPIPERID-4-YL)ETHYL)-, DIIODIDE
TXDS: ivn-mus LD50:12 mg/kg JAPMA8 45,727,56

TN5250000 PIPERIDINIUM, 1-ETHYL-3-HYDROXY-1-METHYL-, BENZILATE (ESTER)
UPDT:7901 CAS: 13473-38-6 MW: 355.52 MOLFM: C22-H29-N-O3
SYN: PIPENZOLATE
TXDS: orl-rat LD50:859 mg/kg JOPDAB 69,663,66

TN5425000 PIPERIDINIUM, 1-ETHYL-3-HYDROXY-1-METHYL-, BROMIDE, BENZILATE
UPDT:7901 CAS: 125-51-9 MW: 434.42 MOLFM: C22-H28-N-O3 .Br
SYN: BENZILIC ACID, ester with 1-ETHYL-3-HYDROXY-1-METHYLPIPERIDINIUM BROMIDE * BENZILIC ACID, 1-ETHYL-3-PIPERIDYL ESTER METHYLBROMIDE * 1-ETHYL-3-HYDROXY-1-METHYL-PIPERIDINIUM BROMIDE BENZILATE * N-ETHYL-3-PIPERIDYLBENZILATE METHOBROMIDE * 1-ETHYL-3-PIPERIDYL BENZILATE METHYLBROMIDE * JB-323 * PIPENZOLATE BROMIDE * PIPENZOLATE METHOBROMIDE * PIPENZOLATE METHYLBROMIDE * PIPTAE * QPB
TXDS: orl-rat LD50:916 mg/kg 29ZVAB -,97,69
scu-rat LD50:904 mg/kg CLDND*
ivn-rat LD50:18 mg/kg 29ZVAB -,97,69
orl-mus LD50:1140 mg/kg CLDND*
ivn-mus LD50:18 mg/kg CLDND*
ivn-gpg LD50:22 mg/kg CLDND*

TN5430000 PIPERIDINIUM, 1-ETHYL-4-HYDROXY-1-METHYL-, BROMIDE, 3-METHYL-2-PHENYLVALERATE
UPDT:8003 MW: 398.44 MOLFM: C20-H32-N-O2 .Br
SYN: C 4291 * PIPERIDINIUM, 4-((2-METHYL-2-PHENYLVALERYL)OXY)-1-ETHYL-1-METHYL-, BROMIDE (9CI)
TXDS: ivn-mus LD50:3400 ug/kg ARZNAD 13,66,63

TN5500000 PIPERIDINIUM, 1-ETHYL-3-(METHOXYCARBONYL)-1-METHYL-, BROMIDE
UPDT:7901 CAS: 63887-40-1 MW: 266.22 MOLFM: C10-H20-N-O2 .Br
SYN: beta-CARBOMETHOXY-N-METHYL-N-ETHYLPIPERIDINIUM BROMIDE * NEU-CESOL
TXDS: scu-mus LDLo:180 mg/kg JPETAB 35,75,29

TN5510000 PIPERIDINIUM, 1-(2-ETHYL-2-METHYLHEXANOYLOXYPROPYL)-1-METHYL-, IODIDE
UPDT:7901 MW: 423.43 MOLFM: C18-H36-N-O2 .I
SYN: 1-(2-ETHYL-2-METHYLHEXANOYLOXYPROPYL)-1-METHYLPIPERIDINIUM IODIDE * HEXANOIC ACID, 2-ETHYL-2-METHYL-, 3-PIPERIDINOPROPYL ESTER, METHIODIDE
TXDS: ipr-mus LD50:77 mg/kg CHTPBA 5,318,70

TN5512500 PIPERIDINIUM, 1-ETHYL-1-PIPERIDINOMETHYL-, IODIDE
UPDT:7904 CAS: 73771-99-1 MW: 338.32 MOLFM: C12-H27-N2 .I
SYN: 1-ETHYL-1-(PIPERIDINOMETHYL)PIPERIDINIUM IODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05956

TN5520000 PIPERIDINIUM, 1-ETHYL-1-(2-(2-(TRIETHYLAMMONIO)ETHOXY)ETHYL)-, DIBROMIDE
UPDT:7901 CAS: 63887-41-2 MW: 446.29 MOLFM: C17-H38-N2-O .2Br
SYN: AMMONIUM, (2-(2-(1-ETHYLPIPERIDINO)ETHOXY)ETHYL)TRIETHYL-, DIBROMIDE * AS-8987
TXDS: ipr-mus LD50:80 mg/kg APTOA6 13,359,57

TN5540000 PIPERIDINIUM, 1,1'-HEPTAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63887-42-3 MW: 550.41 MOLFM: C19-H40-N2 .2I
TXDS: ivn-mus LD50:5 mg/kg BJPCAL 10,124,55

TN5560000 PIPERIDINIUM, 1,1'-HEXAMETHYLENEBIS(1-ETHYL-, DIIODIDE
UPDT:7901 CAS: 63887-43-4 MW: 564.44 MOLFM: C20-H42-N2 .2I
TXDS: ivn-mus LD50:11 mg/kg BJPCAL 10,124,55

TN5580000 PIPERIDINIUM, 1,1'-HEXAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63887-44-5 MW: 536.38 MOLFM: C18-H38-N2 .2I
TXDS: ivn-mus LD50:14 mg/kg BJPCAL 10,124,55

TN5585000 PIPERIDINIUM, 1,1,2,2,6,6-HEXAMETHYL-, HALIDE
UPDT:7901 MOLFM: C11-H24-N .X
SYN: 1,1,2,2,6,6-HEXAMETHYLPIPERIDINIUM HALIDE
TXDS: orl-mus LD50:186 mg/kg NATUAS 184,1707,59
ivn-mus LD50:11 mg/kg NATUAS 184,1707,59

TN5590000 PIPERIDINIUM, 1-(3-(2-(alpha-HYDROXYBENZYL)PHENOXY)PROPYL)-1-METHYL-, TOLUENESULFONATE
UPDT:7901 CAS: 67360-98-9 MW: 511.73 MOLFM: C22-H30-N-O2 C7-H7-O3-S
SYN: BENZHYDROL 2-(3-PIPERIDINOPROPOXY)-, METHYL TOLUENESULFONATE * 1-(3-(2-(alpha-HYDROXYBENZYL)-PHENOXY)PROPYL)-1-METHYLPIPERIDINIUM TOLUENESULFONATE * 2-(3-PIPERIDINOPROPOXY)BENZHYDROL METHYL TOLUENESULFONATE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 9,804,66

TN5850000 PIPERIDINIUM, 2-(HYDROXYMETHYL)-1,1-DIMETHYL-, BENZILATE(ESTER) METHYL SULFATE
UPDT:7911 CAS: 5205-82-3 MW: 465.61 MOLFM: C23-H31-N-O7-S
SYN: ACABEL * BENZILIC ACID ester with 2-(HYDROXYMETHYL)-1,1-DIMETHYLPIPERIDINIUM METHYL SULFATE * CG-201 * 2-(HYDROXYMETHYL)-1,1-DIMETHYLPIPERIDINIUM METHYL SULFATE BENZILATE * I-99 * PIRISENZIL METHYL SULFATE
TXDS: scu-rat LD50:2400 mg/kg TXAPA9 18,185,71

TN5950000 PIPERIDINIUM, 3-HYDROXY-1,1-DIMETHYL-, BROMIDE, BENZILATE
UPDT:8011 CAS: 76-90-4 MW: 420.39 MOLFM: C21-H26-N-O3 .Br
SYN: BENZILIC ACID, ester with 3-HYDROXY-1,1-DIMETHYLPIPERIDINIUM BROMIDE * BENZILIC ACID, 1-METHYL-3-PIPERIDYL ESTER METHOBROMIDE * CANTIL * 3-HYDROXY-1,1-DIMETHYLPIPERIDINIUM BROMIDE BENZILATE * JB 340 * MEPENZOLATE * MEPENZOLATE BROMIDE * N-METHYL-3-PIPERIDYL BENZILATE METHOBROMIDE * N-METHYL-3-PIPERIDYLDIPHENYLGLYCOLATE METHOBROMIDE
TXDS: orl-rat LD50:742 mg/kg JOPDAB 69,663,66
scu-rat LD50:740 mg/kg TXAPA9 18,185,71
ivn-rat LD50:22 mg/kg 27ZIAQ -,148,73
orl-mus LD50:900 mg/kg 27ZIAQ -,-,65
ivn-mus LD50:9800 ug/kg 27ZIAQ -,-,65

TN5950020 PIPERIDINIUM, 1-(2-HYDROXYETHYL)-1-METHYL-, CHLORIDE
UPDT:7904 CAS: 19999-63-4 MW: 179.72 MOLFM: C8-H18-N-O .Cl
SYN: 1-(2-HYDROXYETHYL)-1-METHYLPIPERIDINIUM CHLORIDE * N-METHYL-N-(2-HYDROXYETHYL)PIPERIDINIUM CHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06466

TN5950050 PIPERIDINIUM, 1-(2-HYDROXYETHYL)-1-METHYL-, IODIDE, DIPROPYLPHOSPHATE
UPDT:7901 CAS: 73771-91-2 MW: 435.33 MOLFM: C14-H31-N-O4-P .I
SYN: DS-49
TXDS: ipr-mus LD50:206 mg/kg RPTOAN 33,164,70

TN5950070 PIPERIDINIUM, 2-HYDROXYMETHYL-1,1-DIMETHYL-, METHANESULFONATE, BENZILATE
UPDT:7902 CAS: 5205-82-3 MW: 465.61 MOLFM: C22-H28-N-O3 .C-H3-O4-S
SYN: BENZILSAEURE-(N,N-DIMETHYL-2-HYDROXYMETHYL-PIPERIDINIUM)-ESTER-METHYLSULFAT (German) * CG 201 * ESTER D'ACIDE BENZILIQUE et du 1-METHYLSULFATE du 1,1-DIMETHYL-(2-HYDROXYMETHYL)PIPERIDINIUM * ESTER del ACIDO BENCILICO del 1,1-DIMETIL-2-OXIMETIL-PIPERIDINIO-METILSULFATO (Spanish) * alpha-PHENYLMANDELIC ACID N,N-DIMETHYLPIPERIDINIUM-2-METHYL ESTER METHYLSULFATE
TXDS: orl-rat LD50:5080 mg/kg ARZNAD 16,901,66
scu-rat LD50:2400 mg/kg ARZNAD 16,901,66
ivn-rat LD50:26 mg/kg ARZNAD 16,901,66
orl-mus LD50:1360 mg/kg ARZNAD 16,901,66
scu-mus LD50:436 mg/kg ARZNAD 16,901,66
ivn-mus LD50:17400 ug/kg ARZNAD 16,901,66
orl-dog LD50:1000 mg/kg ARZNAD 16,901,66
orl-rbt LD50:1000 mg/kg ARZNAD 16,901,66
ims-rbt LD50:500 mg/kg ARZNAD 16,901,66
orl-gpg LD50:3860 mg/kg ARZNAD 16,901,66
scu-gpg LD50:182 mg/kg ARZNAD 16,901,66

TN5950080 PIPERIDINIUM, 4-HYDROXY-1-METHYL-1-PHENETHYL-, BROMIDE, 3,4,5-TRIMETHOXYBENZOATE
UPDT:7901 MW: 494.48 MOLFM: C24-H32-N-O5 Br
SYN: PIPERIDINIUM, 1-METHYL-1-PHENETHYL-4-(3,4,5-TRIMETHOXYBENZOYLOXY)-, BROMIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 7,319,64

TN5950100 PIPERIDINIUM, 1-(2-(alpha-HYDROXY-N-METHYL-alpha-PHENYL-2-THIOPHENEACETAMIDO) ETHYL)-1-METHYL-, BROMIDE
UPDT:7901 CAS: 26058-35-9 MW: 453.49 MOLFM: C21-H29-N2-O2-S .Br
SYN: SC 317
TXDS: ipr-mus LD50:168 mg/kg CHTPBA 7,14,72
ivn-mus LD50:26 mg/kg CHTPBA 7,14,72

TN5950300 PIPERIDINIUM, N-(1-HYDROXY-2-NAPHTHYL)METHYL-N-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67360-99-0 MW: 407.40 MOLFM: C20-H27-N2-O2 Br
SYN: N-(1-HYDROXY-2-NAPHTHYL)METHYL-N-METHYLPIPERIDINIUM BROMIDE DIMETHYLCARBAMATE * RO 2-1585
TXDS: ivn-mus LD50:12 mg/kg MECHAN 3,307,56

TN5950600 PIPERIDINIUM, N-(2-HYDROXY-1-NAPHTHYL)METHYL-N-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67361-00-6 MW: 407.40 MOLFM: C20-H27-N2-O2 Br
SYN: N-(2-HYDROXY-1-NAPHTHYL)METHYL-N-METHYLPIPERIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 2-1564
TXDS: ivn-mus LD50:8500 ug/kg MECHAN 3,307,56

TN5951000 PIPERIDINIUM, 1,1'-(2-beta,16-beta-(3-alpha-HYDROXY-17-OXO-5-alpha-ANDROSTANYLENE)) BIS(1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 15500-69-3 MW: 646.69 MOLFM: C31-H54-N2-O2 .2Br
SYN: 5-alpha-ANDROSTAN-17-ONE, 2-beta,16-beta-DIPIPECOLINIO-3-alpha-HYDROXY-, DIBROMIDE * 2-beta,16-beta-DIPIPERIDINO-3-alpha-HYDROXY-5-alpha-ANDROSTAN-17-ONE DIMETHOBROMIDE
TXDS: ivn-mus LD50:4250 ug/kg JMCMAR 16,1116,73

TN5951200 PIPERIDINIUM, N-(4-HYDROXYPHENYL)-N-METHYL-, BROMIDE
UPDT:7901 CAS: 67361-01-7 MW: 272.22 MOLFM: C12-H18-N-O Br
SYN: N-(4-HYDROXYPHENYL)-N-METHYLPIPERIDINIUM BROMIDE * RO 2-0826
TXDS: ivn-mus LD50:5 mg/kg MECHAN 3,315,56

TN5951400 PIPERIDINIUM, N-(4-HYDROXYPHENYL)-N-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67361-02-8 MW: 343.31 MOLFM: C15-H23-N2-O2 Br
SYN: N-(4-HYDROXYPHENYL)-N-METHYLPIPERIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 2-0548
TXDS: ivn-mus LD50:11 mg/kg MECHAN 3,314,56

TN5951500 PIPERIDINIUM, 1-(5-(4-HYDROXYPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-HYDROXY-, CHLORIDE, DIHYDRATE
UPDT:7901 CAS: 63887-46-7 MW: 336.91 MOLFM: C15-H25-N2-O2 Cl .2H2-O
SYN: 1-(5-(4-HYDROXYPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-HYDROXYPIPERIDINIUM CHLORIDE DIHYDRATE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 12,806,69

TN5951550 PIPERIDINIUM, 1-(2-HYDROXYPROPYL)-1-METHYL-, IODIDE, DIISOPROPYLPHOSPHORATE
UPDT:7901 CAS: 73771-93-4 MW: 449.36 MOLFM: C13-H33-N-O4-P .I
SYN: DS-47
TXDS: ipr-mus LD50:332 mg/kg RPTOAN 33,164,70

TN5951575 PIPERIDINIUM, N-((3-HYDROXY-2-PYRIDYL)METHYL)-N-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 MW: 358.33 MOLFM: C15-H24-N3-O2 Br
SYN: N-((3-HYDROXY-2-PYRIDYL)METHYL)-N-METHYLPIPERIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 2-2353
TXDS: ivn-mus LD50:80 ug/kg JACSAT 74,3323,52

TN5951600 PIPERIDINIUM, 1-(3-INDOLYL(METHYLTHIO)METHYLENE, IODIDE
UPDT:7901 CAS: 54921-49-2 MW: 386.32 MOLFM: C15-H19-N2-S .I
SYN: (INDOLYL-3')-1 METHYLTHIO PIPERIDINIMINIUM-1 METHANE (IODURE) (French)
TXDS: ipr-mus LD50:50 mg/kg EJMCA5 9,453,74

TN5951700 PIPERIDINIUM, 1-(2-METHYL-5-(3-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-3-METHYL-, CHLORIDE, HYDRATE
UPDT:7901 CAS: 27966-88-7 MW: 328.98 MOLFM: C18-H31-N2 Cl .H2-O
TXDS: orl-mus LD50:50 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

TN5951900 PIPERIDINIUM, 1,1'-((METHYLIMINO)DIETHYLENE)BIS(1-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63869-99-5 MW: 471.43 MOLFM: C19-H41-N3 2Br
SYN: DIBUBROMEK BIS(beta-ETYLOPIPERYDYNIO-ETYLO)METYLAMINY (Polish) * 1,1'-METHYIMINODIETHYLENEBIS(1-ETHYLPIPERIDINIUM) DIBROMIDE * P-6
TXDS: scu-mus LD50:17 mg/kg AITDAQ 4,391,56

PIPERIDINIUM, 1-METHYL-1-(3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)-, DIBROMIDE see: UV0990000

TN5952100 PIPERIDINIUM, 1-METHYL-1-(1-METHYL-2-(9-XANTHYLCARBAMOYL)ETHYL)-, BROMIDE
UPDT:8003 MW: 445.45 MOLFM: C23-H29-N2-O2 .Br
SYN: 1-METHYL-1-(1-METHYL-2-(9-XANTHENYLCARBAMOYL)ETHYL)PIPERIDINIUM BROMIDE * 48 Q
TXDS: scu-mus LDLo:600 mg/kg ARZNAD 8,107,58

TN5953000 PIPERIDINIUM, 1-METHYL-1-(2-(4-(2-OCTYLOXYBENZAMIDO)BENZOYLOXY)ETHYL)-, BROMIDE
UPDT:7901 CAS: 51444-59-8 MW: 575.66 MOLFM: C30-H43-N2-O4 .Br
SYN: 1-METHYL-1-(2-(4-(2-OCTYLOXYBENZAMIDO)BENZOYLOXY)ETHYL)PIPERIDIUM BROMIDE
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 16,1063,73

TN5953010 PIPERIDINIUM, 1-METHYL-1-((3-OXO-6-PHENYL-2-PYRIDAZINYL)METHYL)-, BROMIDE
UPDT:8003 MW: 364.33 MOLFM: C17-H22-N3-O .Br
SYN: N-METHYL-N-((3-OXO-6-PHENYL-2-PYRIDAZINYL)METHYL)PIPERIDINIUM BROMIDE * 3(2H)-PYRIDAZINONE, 6-PHENYL-2-(PIPERIDINOMETHYL)-, METHYLBROMIDE
TXDS: ipr-mus LD50:70 mg/kg OYYAA2 4,195,70

TN5953100 PIPERIDINIUM, 1-METHYL-1-(2-(5-OXO-1-PHENYL-1,2,3,4-TETRAHYDRO-5H-1,4-BENZODIAZEPIN-4-YL) ETHYL)-, IODIDE
UPDT:7901 CAS: 65647-22-5 MW: 491.46 MOLFM: C23-H30-N3-O .I
TXDS: ipr-mus LD50:15 mg/kg JMCMAR 21,476,78

PIPERIDINIUM, 1-METHYL-1-PHENETHYL-4-(3,4,5-TRIMETHOXYBENZOYLOXY)-, BROMIDE see: TN5950080

TN5953300 PIPERIDINIUM, 1-METHYL-1-(1-PHENYLCYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 7418-82-8 MW: 385.37 MOLFM: C18-H28-N .I
SYN: 1-METHYL-1-(1-PHENYLCYCLOHEXYL)PIPERIDINIUM, IODIDE
TXDS: ipr-mus LD50:90 mg/kg CHTPBA 3,241,68

TN5953500 PIPERIDINIUM, 1-(2-METHYL-5-(4-PHENYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-PHENYL-, CHLORIDE, HYDRATE
UPDT:7901 CAS: 23996-82-9 MW: 453.12 MOLFM: C28-H35-N2 .Cl .H2-O
TXDS: orl-mus LD50:750 mg/kg JMCMAR 12,806,69
ipr-mus LD50:100 mg/kg JMCMAR 12,806,69

PIPERIDINIUM, 4-((3-METHYL-2-PHENYLVALERYL)OXY)-1-ETHYL-1-METHYL-, BROMIDE (9CI) see: TN5430000

PIPERIDINIUM, 4-((3-METHYL-2-PHENYLVALERYL)OXY)-1,1-DIMETHYL-, BROMIDE (9CI) see: TN4939600

PIPERIDINIUM METHYLPHOSPHITE see: TN1305000

TN5985000 PIPERIDINIUM, 1-(5-(4-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-METHYL-, CHLORIDE, SESQUIHYDRATE
UPDT:8010 CAS: 63887-47-8 MW: 323.96 MOLFM: C17-H29-N2 .Cl .3/2H2-O
SYN: 1-(5-(4-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-METHYLPIPERIDINIUM CHLORIDE SESQUIHYDRATE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

TN5986000 PIPERIDINIUM, 1-(2-METHYL-5-PIPERIDINO-2,4-PENTADIENYLIDENE)-, CHLORIDE, HYDRATE
UPDT:7901 CAS: 23996-77-2 MW: 300.92 MOLFM: C16-H27-N2 Cl H2-O
SYN: 1-(2-METHYL-5-PIPERIDINO-2,4-PENTADIENYLIDENE)PIPERIDINIUM CHLORIDE HYDRATE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

TN6001000 PIPERIDINIUM, 1-(5-(4-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-METHYL-, PAMOATE, HYDRATE
UPDT:7901 CAS: 22966-85-4 MW: 927.35 MOLFM: C34-H58-N4 C23-H14-O6 H2-O
SYN: 1-(5-(4-METHYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-METHYLPIPERIDINIUM PAMOATE HYDRATE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 12,806,69
ipr-mus LD50:200 mg/kg JMCMAR 12,806,69

TN6050000 PIPERIDINIUM, 1-(2-METHYL-5-PIPERIDINO-2,4-PENTADIENYLIDENE)-, PAMOATE, TETRAHYDRATE
UPDT:7901 CAS: 63916-13-2 MW: 953.35 MOLFM: C17-H34-N4 C23-H14-O6 4H2-O
SYN: 1-(2-METHYL-5-PIPERIDINIUM-2,4-PENTADIENYLIDENE)PIPERIDINIUM PAMOATE TETRAHYDRATE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

TN6070000 PIPERIDINIUM, 1-METHYL-1-PROPYL-4-(2-(PROPYLDIMETHYLAMMONIO)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 63916-14-3 MW: 510.34 MOLFM: C16-H36-N2 .2I
SYN: AMMONIUM, (2-(1-METHYL-1-PROPYLPIPERID-4-YL)ETHYL)PROPYLDIMETHYL-, DIIODIDE * BW 56-138
TXDS: ivn-mus LD50:8 mg/kg JAPMA8 45,727,56

TN6080000 PIPERIDINIUM, 1-METHYL-1-(2-((10H-PYRIDO(3,2-B)(1,4)BENZOTHIAZIN-10-YL)CARBONYLOXY) ETHYL)-, METHYL SULFATE
UPDT:7901 CAS: 63916-16-5 MW: 481.63 MOLFM: C19-H21-N3-O2-S .C2-H6-O4-S
SYN: D 721
TXDS: ipr-mus LD50:39 mg/kg JLACBF 673,102,64

TN6083000 PIPERIDINIUM, 1-METHYL-1-(2-(10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)ETHYL)-, METHYL SULFATE
UPDT:7901 CAS: 67361-05-1 MW: 437.62 MOLFM: C19-H24-N3-S .C-H3-O4-S
SYN: D 228
TXDS: orl-mus LD50:503 mg/kg ARZNAD 8,489,58
ipr-mus LD50:75 mg/kg ARZNAD 8,489,58

TN6086000 PIPERIDINIUM, 1-METHYL-1-(3-(10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)PROPYL)- METHYL SULFATE
UPDT:7901 CAS: 67361-07-3 MW: 451.65 MOLFM: C20-H26-N3-S C-H3-O4-S
SYN: D 240
TXDS: ipr-mus LD50:70 mg/kg ARZNAD 8,489,58

TN6086500 PIPERIDINIUM, 1-METHYL-1-STYRYL-, IODIDE
UPDT:7903 CAS: 311-53-5 MW: 329.25 MOLFM: C14-H20-N .I
SYN: FMP-244 * 1-METHYL-1-STYRYLPIPERIDINIUM IODIDE * PIPERIDINE, 1-STYRYL-, METHYLIODIDE * 1-STYRYLPIPERIDINE METHYLIODIDE
TXDS: scu-mus LD50:300 mg/kg ARZNAD 15,126,65

TN6087000 PIPERIDINIUM, 1-METHYL-1-(1-(3-THIENYL)CYCLOHEXYL)-, IODIDE
UPDT:7901 CAS: 21602-30-6 MW: 391.29 MOLFM: C16-H26-N-S .I
SYN: 1-METHYL-1-(1-(3-THIENYL)CYCLOHEXYL)PIPERIDINIUM, IODIDE
TXDS: ipr-mus LD50:56 mg/kg CHTPBA 3,241,68

TN6088000 PIPERIDINIUM, 1-METHYL-1-(2-THIENYLTETRAHYDRO-4-THIOPYRANYL)-, IODIDE
UPDT:7901 CAS: 63916-18-7 MW: 379.36 MOLFM: C15-H24-N-S .I
SYN: 1-METHYL-1-(2-THIENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINIUM, IODIDE
TXDS: ipr-mus LD50:56 mg/kg CHTPBA 3,241,68

TN6090000 PIPERIDINIUM, 1-METHYL-1-(2-(2-(TRIMETHYLAMMONIO)ETHOXY)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 63916-17-6 MW: 484.25 MOLFM: C13-H30-N2-O .2I
SYN: AMMONIUM, (2-(2-(1-METHYLPIPERIDINO)ETHOXY)ETHYL)TRIMETHYL-, DIIODIDE * AS-10,793
TXDS: ipr-mus LD50:240 mg/kg APTOA6 13,359,57

TN6100000 PIPERIDINIUM, 1-METHYL-1-(9-XANTHENYLCARBAMOYLMETHYL)-, BROMIDE
UPDT:8003 MW: 417.39 MOLFM: C21-H25-N2-O2 .Br
SYN: 1-METHYL-1-(9-XANTHENYLCARBAMOYLMETHYL)PIPERIDINIUM BROMIDE * 53 Q
TXDS: scu-mus LDLo:454 mg/kg ARZNAD 8,107,58

TN6110000 PIPERIDINIUM, 1,1'-OXYDIETHYLENEBIS(1-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63916-18-7 MW: 458.40 MOLFM: C18-H38-N2-O .2Br
SYN: AS-10,801
TXDS: ipr-mus LD50:42 mg/kg APTOA6 13,359,57

TN6120000 PIPERIDINIUM, 1,1'-OXYDIETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63916-19-8 MW: 524.32 MOLFM: C16-H34-N2-O .2I
SYN: AS-10,800
TXDS: ipr-mus LD50:98 mg/kg APTOA6 13,359,57

TN6140000 PIPERIDINIUM, 1,1'-PENTAMETHYLENEBIS(1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 63938-82-9 MW: 426.37 MOLFM: C17-H36-N2 .2Br
TXDS: ivn-mus LD50:22 mg/kg BJPCAL 10,124,55

PIPERIDINIUM PENTAMETHYLENEDITHIOCARBAMATE see: TM5850000

PIPERIDINIUM PHENYLPHOSPHITE see: TN2300000

TN6155000 PIPERIDINIUM, 1-(5-(4-PHENYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-PHENYL-, CHLORIDE
UPDT:7901 CAS: 22966-89-8 MW: 421.07 MOLFM: C27-H33-N2 Cl
SYN: 1-(5-(4-PHENYLPIPERIDINO)-2,4-PENTADIENYLIDENE)-4-PHENYLPIPERIDINIUM CHLORIDE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 12,806,69
ipr-mus LD50:100 mg/kg JMCMAR 12,806,69

TN6156000 PIPERIDINIUM, 4-PHENYL-4-PROPIONYLOXY-5-(TRIMETHYLAMMONIDMETHYL)-1,1,2,5-TETRAMETHYL-, DIIODIDE
UPDT:7901 CAS: 78866-33-3 MW: 615.41 MOLFM: C22-H37-N2-O2 .2I
TXDS: scu-mus LD50:175 mg/kg RPTOAN 37,108,74

TN6157000 PIPERIDINIUM, 1-PIPERIDINO-, DITHIOCARBAMATE
UPDT:7901 CAS: 63916-20-1 MW: 261.49 MOLFM: C10-H21-N2 .C-H2-N-S2
SYN: PIPERIDINIUM 1-PIPERIDYL DITHIOCARBAMATE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

TN6160000 PIPERIDINIUM, 1-(5-PIPERIDINO-2,4-PENTADIENYLIDENE)-, CHLORIDE, HYDRATE
UPDT:7901 CAS: 22966-87-6 MW: 286.89 MOLFM: C15-H25-N2 Cl H2-O
SYN: 1-(5-PIPERIDINO-2,4-PENTADIENYLIDENE)PIPERIDINIUM CHLORIDE HYDRATE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

PIPERIDINIUM 1-PIPERIDYL DITHIOCARBAMATE see: TN6157000

TN6190000 PIPERIDINIUM, 1,1'-SULFINYLDIETHYLENEBIS(1-METHYL-, DICHLORIDE
UPDT:7901 CAS: 63992-19-8 MW: 373.48 MOLFM: C16-H34-N2-O-S .2Cl
SYN: 1,1'-SULFINYLDIETHYLENEBIS(1-METHYLPIPERIDINIUM) DICHLORIDE
TXDS: scu-mus LD50:23 mg/kg AITDAQ 4,399,56

TN6195000 PIPERIDINIUM, 3,3'-(TETRADECAMETHYLENEDIOXY)BIS(1,1-DIMETHYL-, DIBROMIDE
UPDT:7901 CAS: 73816-86-1 MW: 614.70 MOLFM: C28-H58-N2-O2 .2Br
SYN: PIPERIDINIUM BROMIDE 3,3'-(TETRADECAMETHYLENEDIOXY)BIS-1,1-DIMETHYL- * 3,3'-(TETRADECAMETHYLENEDIOXY)BIS(1,1-DIMETHYLPIPERIDINIUM) DIBROMIDE
TXDS: ivn-mus LD50:320 ug/kg CSLNX* NX#03866

TN6200000 PIPERIDINIUM, 1,1'-TETRAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 3810-53-5 MW: 508.32 MOLFM: C16-H34-N2 2I
TXDS: ivn-mus LD50:6 mg/kg BJPCAL 10,124,55

TN6203000 PIPERIDINIUM, 1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)ETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 32038-55-2 MW: 411.42 MOLFM: C17-H34-N-O2 I
SYN: 3-PIPERIDINOETHYL 2,2,4,4-TETRAMETHYLVALERATE METHIODIDE * 1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)ETHYL)-1-METHYLPIPERIDINIUM IODIDE * VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-PIPERIDINOETHYL ESTER, METHIODIDE
TXDS: ipr-mus LD50:131 mg/kg CHTPBA 6,131,71

TN6203500 PIPERIDINIUM, 1-(3-(2,2,4,4-TETRAMETHYLVALERYLOXY)PROPYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 33512-76-4 MW: 425.43 MOLFM: C18-H36-N-O2 I
SYN: 3-PIPERIDINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE METHIODIDE * 1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)PROPYL)-1-METHYLPIPERIDINIUM IODIDE * VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-PIPERIDINOPROPYL ESTER, METHIODIDE
TXDS: ipr-mus LD50:117 mg/kg CHTPBA 6,131,71

TN6205000 PIPERIDINIUM, 1,1'-THIODIETHYLENEBIS(1-METHYL-, DICHLORIDE
UPDT:7901 CAS: 63992-18-7 MW: 357.48 MOLFM: C16-H34-N2-S .2Cl
SYN: 1,1'-THIODIETHYLENEBIS(1-METHYLPIPERIDINIUM) DICHLORIDE
TXDS: scu-mus LD50:4 mg/kg AITDAQ 4,399,56

TN6210000 PIPERIDINIUM, 1,1'-TRIMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63916-21-2 MW: 494.29 MOLFM: C15-H32-N2 .2I
TXDS: ivn-mus LD50:76 mg/kg BJPCAL 10,124,55

TN6220000 PIPERIDINIUM, 1,1',1'-TRIMETHYL-1,4'-ETHYLENEDI-, DIIODIDE
UPDT:7901 CAS: 63916-22-3 MW: 494.29 MOLFM: C15-H32-N2 .2I
SYN: BW 34-164
TXDS: ivn-mus LD50:18 mg/kg JAPMA8 45,727,56

TN6240000 PIPERIDINIUM, 1,1'-(p-XYLYLENE)BIS(N-METHYL-, DIBROMIDE
UPDT:7901 CAS: 63915-82-2 MW: 462.38 MOLFM: C20-H34-N2 2Br
SYN: p-XYLYLENEBIS(N-METHYLPIPERIDINIUM BROMIDE)
TXDS: scu-mus LD50:7 mg/kg AITDAQ 4,407,56

N-PIPERIDINOACETONITRILE see: AM1925000

PIPERIDINOACETONITRILE see: AM1925000

2-PIPERIDINO-p-ACETOPHENETIDIDE, HYDROCHLORIDE see: AM4580000

2-PIPERIDINO-2',6'-ACETOXYLIDIDE, HYDROCHLORIDE see: AN7746000

3-(PIPERIDINOACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE see: OB1215000

N-(PIPERIDINOACETYL)BENZYLAMINE HYDROCHLORIDE see: AB4547600

1-PIPERIDINOACETYLINDOLINE HYDROCHLORIDE see: NM2025000

1-PIPERIDINOACETYLINDOLINE see: NM2010000

1-PIPERIDINOACETYL-3-(4-METHYLPHENYL)-2,3-DIHYDRO-4(1H)-QUINAZOLINONE HYDROCHLORIDE see: VA3280000

beta-PIPERIDINOAETHYL-BENZHYDRYLAETHER HYDROCHLORID (German) see: TM7760000

PIPERIDINO AETHOXYAETHYLESTERS der 4-AZAPHENOTHIAZIN-10-CARBONEAEURE HYDROCHLORID (German) see: UU8400000

PIPERIDINO-AETHYL-CARBAZOL (German) see: FE6278000

2-(beta-PIPERIDINOAETHYL)-3-(3'-CHLOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) see: VA2890000

N-PIPERIDINO-AETHYLPHENOTHIAZIN (German) see: SP4100000

N-PIPERIDINOAMINOETHYL BENZYLATE HYDROCHLORIDE see: DD4150000

4-PIPERIDINOBENZALDEHYDE THIOSEMICARBAZONE see: CU7585000

p-(4-PIPERIDINO-2-BUTENYL)-N-(2-THIAZOLYL)BENZENESULFONAMIDE HYDROCHLORIDE see: DB3100000

p-(4-PIPERIDINO-2-BUTENYL)BENZENESULFONAMIDE HYDROCHLORIDE see: DB3075000

p-(4-PIPERIDINO-2-BUTENYL)BENZOIC ACID (2-(DIETHYLAMINO)ETHYL) ESTER DIHYDROCHLORIDE see: DH6476500

gamma-PIPERIDINOBUTYRAMIDE see: ES5000000

gamma-PIPERIDINOBUTYRIC ACID see: ET6140000

gamma-PIPERIDINOBUTYRONITRILE see: TM5630000

o-(PIPERIDINOCARBONYL)BENZOIC ACID see: DH6477500

1-PIPERIDINOCARBONYLUREA see: YU1590000

PIPERIDINOCHLORPHENOTHIAZINE see: SO3325000

N-PIPERIDINO-CINNAMAMIDE see: GD7417000

1-PIPERIDINOCYCLOHEXANECARBONITRILE HYDROCHLORIDE see: GU7736000

1-PIPERIDINOCYCLOHEXANECARBONITRILE see: GU7735000

PIPERIDINOCYCLOHEXANECARBONITRILE see: GU7735000

N-((alpha-1-(1-PIPERIDINO)CYCLOHEXYL)BENZILIDENE)ACETAMIDE MONOHYDROCHLORIDE see: AC7796000

alpha-(1-PIPERIDINO)-CYCLOHEXYL PHENYL KETONE see: OB6397500

2-PIPERIDINO-4,5-DIPHENYLOXAZOLE see: RP6950000

3-PIPERIDINO-1,1-DIPHENYL-1-PROPANOL HYDROCHLORIDE see: TN2975000

PIPERIDINO DISULFIDE see: TM7900000

2'-(2-PIPERIDINOETHOXY)BUTYROPHENONE HYDROCHLORIDE see: EU5310000

11-(2-PIPERIDINOETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE FUMARATE see: KJ4354500

9-(2-PIPERIDINOETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4355000

2-PIPERIDINOETHOXYDIPHENYL ETHER HYDROCHLORIDE see: SI7945000

2-(2-PIPERIDINOETHOXY)ETHYL 1-AZAPHENOTHIAZINE-10-CARBOXYLATE see: UU8225000

2-(2-PIPERIDINOETHOXY)ETHYL 10H-PYRIDO(3,2-b)1,4 BENZOTHIAZINE-10-CARBOXYLATE see: UU8225000

11-(2-PIPERIDINOETHOXY)METHYL-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4356000

2-PIPERIDINOETHOXYPHENYL p-TOLYL ETHER HYDROCHLORIDE see: SI7950000

2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4408400

4'-(2-(PIPERIDINO)ETHOXY)PROPIOPHENONE HYDROCHLORIDE see: UH4408600

(2-PIPERIDINOETHOXY)TRIETHYLSILANE see: TN4252000

3-(PIPERIDINOETHOXY)-1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1H-INDAZOLE see: NK7970000

(2-PIPERIDINOETHOXY)TRIMETHYLSILANE see: TN4350100

2'-(2-PIPERIDINOETHOXY)VALEROPHENONE HYDROCHLORIDE see: YV9100900

beta-PIPERIDINOETHYL BENZHYDRYL ETHER HYDROCHLORIDE see: TM7800000
(N-PIPERIDINO-2 ETHYL)-2 BENZIMIDAZOLE (French) see: DE0380000
2-(2-PIPERIDINOETHYL)BENZIMIDAZOLE see: DE0380000
2-(1-PIPERIDINO)ETHYL BENZILATE HYDROCHLORIDE see: DD4200000
2-(1-PIPERIDINOETHYL)-1,4-BENZODIOXANE see: DF4100000
beta-PIPERIDINOETHYL m-BUTYLTHIOBENZOATE see: DG4973000
beta-PIPERIDINOETHYL o-BUTYLTHIOBENZOATE see: DG4965000
N-(2-PIPERIDINOETHYL)CARBAMIC ACID, 6-CHLORO-o-TOLYL ESTER, HYDROCHLORIDE see: FD0832000
N-(2-[PIPERIDINO)ETHYL]CARBAMIC ACID, MESITYL ESTER, HYDROCHLORIDE see: FD0834000
N-(2-[PIPERIDINO)ETHYL]CARBAMIC ACID, 2,6-XYLYL ESTER HYDROCHLORIDE see: FD0834500
2-PIPERIDINOETHYL CARBANILATE HYDROCHLORIDE see: FD9779000
PIPERIDINOETHYL CARBAZOL-N-CARBOXYLATE HYDROCHLORIDE see: FE5837500
2-PIPERIDINOETHYL-3-(3-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE see: VA2890000
2-PIPERIDINOETHYL 2-CHLORCARBANILATE HYDROCHLORIDE see: FD8583000
1-(2-PIPERIDINOETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE see: UQ0475000
beta-PIPERIDINOETHYL m-ETHYLTHIOBENZOATE see: DH0236000
beta-PIPERIDINOETHYL o-ETHYLTHIOBENZOATE see: DH0238000
PIPERIDINOETHYL 2-HEPTOXYPHENYLCARBAMOATE HYDROCHLORIDE see: FB1440000
2-PIPERIDINOETHYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE see: YV7776000
2-PIPERIDINOETHYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE see: YV7776000
PIPERIDINOETHYL-3-METHYLFLAVONE-8-CARBOXYLATE HYDROCHLORIDE see: DJ2450000
3-(2-PIPERIDINOETHYL)-5-METHYLISOXAZOLE HYDROCHLORIDE see: NY2933000
alpha-(2-PIPERIDINOETHYL)-1-NAPHTHALENEACETONITRILE see: QJ1395000
(N-PIPERIDINO-2 ETHYL)-2 NITRO-5 BENZIMIDAZOLE (French) see: DD9910000
1-(2-PIPERIDINOETHYL)PERIMIDINE see: SD4450000
10-(2-PIPERIDINOETHYL)PHENOTHIAZINE see: SP4100000
3-(2-PIPERIDINOETHYL)-5-PHENYLISOXAZOLE CITRATE see: NY2935000
2-PIPERIDINOETHYL PHENETHYLCARBAMATE HYDROCHLORIDE see: FD0421000
alpha-(2-PIPERIDINOETHYL)-alpha-PHENYL-1-NAPHTHYLACETAMIDE see: TM5300000
alpha-(2-PIPERIDINOETHYL)-alpha-PRENYL-1-NAPHTHYLACETONITRILE HYDROCHLORIDE see: TM5690000
N-(2-PIPERIDINOETHYL)-beta-(2-PROPENYL)-1-NAPHTHALENEETHYLAMINE BIOXALATE see: QJ7015000
N-(2-PIPERIDINOETHYL)-p-PROPOXYTHIOBENZAMIDE see: CV5790000
alpha-(2-PIPERIDINOETHYL)-alpha-PROPYL-1-NAPHTHALENEACETALDEHYDE see: QJ0580500
beta-PIPERIDINOETHYL m-PROPYLTHIOBENZOATE see: DH6564000
beta-PIPERIDINOETHYL o-PROPYLTHIOBENZOATE see: DH6572000
2-(2-PIPERIDINOETHYL)PYRIDINE see: UT7360000
4-(beta-PIPERIDINOETHYL)PYRIDINE see: UT7362000
2-(beta-PIPERIDINOETHYL)PYRIDINE DIMETHIODIDE see: UU6340000
2-(2-PIPERIDINOETHYL)PYRIDINE DIHYDRIODIDE see: UT7370000
2-(beta-PIPERIDINOETHYL)PYRIDINIUM DIHYDRIODIDE see: UT7370000
N-(2-PIPERIDINOETHYL)-N-(2-PYRIDYLMETHYL)ANILINE HYDROCHLORIDE see: TN3780000
N-(2-PIPERIDINOETHYL)-N-(2-PYRIDYLMETHYL)ANILINE TRIPALMITATE see: TN3781000
N-(2-PIPERIDINOETHYL)-beta-TETRAHYDROFURFURYL-1-NAPHTHALENEETHYLAMINE BIOXALATE see: LU5870000
N-(2-PIPERIDINOETHYL)-beta-TETRAHYDROFURFURYL-1-NAPHTHALENEPROPYLAMINE BIOXALATE see: LU5850000
2-PIPERIDINOETHYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE see: YV7979000
2-PIPERIDINOETHYL 2,2,4,4-TETRAMETHYLVALERATE METHIODIDE see: TN6203000
beta-PIPERIDINOETHYL-TRITYL-AETHER HYDROCHLORID (German) see: TN4351000
2-PIPERIDINOETHYL p-TOLYL SULFOXIDE HYDROCHLORIDE see: WS3540000
1-(2-PIPERIDINOETHYL)-1H-1,2,4-TRIAZOLE see: XZ5255000
PIPERIDINOETHYL UNDECYLCARBINOL see: YD4575000
PIPERIDINO HEXOSE REDUCTONE see: GY7250000
2-(2-PIPERIDINO-1-HYDROXYETHYL)DIBENZOFURAN HYDROCHLORIDE see: KK3600000
3-(2-PIPERIDINO-1-HYDROXYETHYL)PHENANTHRENE HYDROCHLORIDE see: KM0100000
o-(3-PIPERIDINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE see: UB8759500
3-PIPERIDINO-2-HYDROXYPROPOXYDIPHENYL ETHER HYDROCHLORIDE see: UB8890000
1-delta(sup 3)-PIPERIDINO-beta-HYDROXY-gamma-o-TOLOXYPROPANE HYDROCHLORIDE see: UB8610000
N-PIPERIDINO-ISOPROPYL-PHENOTHIAZIN (German) see: SP4150000
2-(PIPERIDINOIMINO)ACETOPHENONE see: AM9810000

TN6829350 1-PIPERIDINOL
UPDT:7901 CAS: 4801-58-5 MW: 101.17 MOLFM: C5-H11-N-O
SYN: N-HYDROXYPIPERIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05185
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TN6829600 4-PIPERIDINOL, 4-ACETYL-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7901 * CAS: 40217-38-7 MW: 273.41 MOLFM: C17-H23-N-O2
SYN: 4-ACETYL-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-4-PIPERIDINOL
TXDS: ivn-gpg LDLo:147 mg/kg CHTPBA 8,393,73

TN6829800 4-PIPERIDINOL, 4-(1-AMINOPROPYL)-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7901 CAS: 52564-16-1 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: 4-(1-AMINOPROPYL)-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-4-PIPERIDINOL
TXDS: ivn-gpg LDLo:36 mg/kg CHTPBA 8,393,73

TN6829850 4-PIPERIDINOL, 1-(3-AMINO-2-PYRIDYL)-4-PHENYL-
UPDT:7906 CAS: 1488-68-1-2 MW: 269.38 MOLFM: C16-H19-N3-O
SYN: 1-(3-AMINO-2-PYRIDYL)-4-PHENYL-4-PIPERIDINOL * 4-PHENYL-4-HYDROXY-1-(3-AMINO-2-PYRIDYL)PIPERIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,812,67

TN6829860 4-PIPERIDINOL, 1-(3-AMINO-4-PYRIDYL)-4-PHENYL-
UPDT:7904 CAS: 14549-58-7 MW: 269.38 MOLFM: C16-H19-N3-O
SYN: 1-(3-AMINO-4-PYRIDYL)-4-PHENYL-4-PIPERIDINOL * 4-PHENYL-4-HYDROXY-1-(3-AMINO-4-PYRIDYL)PIPERIDINE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 10,812,67

TN6830000 4-PIPERIDINOL, 1-BENZYL-4-PHENYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-24-5 MW: 359.93 MOLFM: C21-H25-N-O2 Cl-H
SYN: NU-1304 * PROPIONIC ACID, 4-(1-BENZYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:675 mg/kg JPETAB 93,314,48

TN6832000 4-PIPERIDINOL, 1-BENZYL-2,2,6,6-TETRAMETHYL-, HYDROCINNAMATE
UPDT:7901 CAS: 20811-90-9 MW: 379.59 MOLFM: C25-H33-N-O2
SYN: HYDROCINNAMIC ACID, 1-BENZYL-2,2,6,6-TETRAMETHYL-4-PIPERIDYL ESTER * 3-PHENYLPROPIONIC ACID -1-BENZYL-2,2,6,6-TETRAMETHYL-4-PIPERIDYL ESTER
TXDS: ivn-mus LD50:290 mg/kg RPTOAN 32,24,69

TN6832010 4-PIPERIDINOL, 1-BUTYL-4-(3-(1-BUTYL-4-OXO)PIPERIDYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-25-6 MW: 382.45 MOLFM: C18-H33-N2-O2 2Cl-H
SYN: NU-1058
TXDS: scu-mus LD50:700 mg/kg JPETAB 93,314,48

TN6832020 4-PIPERIDINOL, 1-BUTYL-4-(3-(1-BUTYL-4-OXO)PIPERIDYL)-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63938-83-0 MW: 436.52 MOLFM: C21-H37-N2-O3 2Cl-H
SYN: NU-1092
TXDS: scu-mus LD50:300 mg/kg JPETAB 93,314,48

TN6832030 4-PIPERIDINOL, 1-BUTYL-4-CYCLOHEXYL-, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-26-7 MW: 317.95 MOLFM: C17-H31-N-O2 Cl-H
SYN: ACETIC ACID, 4-(1-BUTYL-4-CYCLOHEXYL)PIPERIDYL ESTER, HYDROCHLORIDE * NU-1108 * PIPERIDINE, 4-ACETOXY-1-BUTYL-4-CYCLOHEXYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:70 mg/kg JPETAB 93,314,48

TN6832040 4-PIPERIDINOL, 1-BUTYL-4-CYCLOHEXYL-, BUTYRATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-27-8 MW: 346.01 MOLFM: C19-H35-N-O2 Cl-H
SYN: BUTYRIC ACID, 4-(1-BUTYL-4-CYCLOHEXYL)PIPERIDYL ESTER, HYDROCHLORIDE * NU-1188 * PIPERIDINE, 1-BUTYL-4-BUTYRYLOXY-4-CYCLOHEXYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:350 mg/kg JPETAB 93,314,48

TN6832050 PIPERIDINOL, 1-BUTYL-4-CYCLOHEXYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63938-84-1 MW: 275.91 MOLFM: C15-H29-N-O Cl-H
SYN: NU-1107 * PIPERIDINE, 1-BUTYL-4-CYCLOHEXYL-4-HYDROXY-, HYDROCHLORIDE
TXDS: scu-mus LD50:250 mg/kg JPETAB 93,314,48

TN6832060 4-PIPERIDINOL, 1-BUTYL-4-CYCLOHEXYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-28-9 MW: 331.98 MOLFM: C18-H33-N-O2 Cl-H
SYN: NU-1109 * PIPERIDINE, 1-BUTYL-4-CYCLOHEXYL-4-PROPIONYLOXY-, HYDROCHLORIDE * PROPIONIC ACID, 4-(1-BUTYL-4-CYCLOHEXYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:100 mg/kg JPETAB 93,314,48

TN6832100 4-PIPERIDINOL, 1-BENZYL-4-(p-TOLYL)-
UPDT:8010 MW: 281.43 MOLFM: C19-H23-N-O
SYN: 1-BENZYL-4-(p-TOLYL)-4-PIPERIDINOL HYDROCHLORIDE
TXDS: ivn-mus LD50:3200 ug/kg CSLNX* NX#07543

TN6832710 4-PIPERIDINOL, 1-BUTYL-4-(2-FURYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63916-29-0 MW: 259.81 MOLFM: C13-H21-N-O2 Cl-H
SYN: NU-1111
TXDS: scu-mus LD50:250 mg/kg JPETAB 93,314,48

TN6832720 PIPERIDINOL, 1-BUTYL-4-(2-FURYL)-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-30-3 MW: 315.88 MOLFM: C16-H25-N-O3 Cl-H
SYN: NU-1106 * PROPIONIC ACID, 4-(1-BUTYL-4-(2-FURYL))PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:200 mg/kg JPETAB 93,314,48

TN6860020 4-PIPERIDINOL, 4-(t-BUTYL)-1-((5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)METHYL)-, HYDROCHLORIDE, (+-)-
UPDT:7908 MW: 398.03 MOLFM: C25-H31-N-O Cl-H
SYN: 1-(5-METHYL-5H-DIBENZO(a,d)CYCLOHEPTENE)-4-tert-BUTYL-4-PIPERIDINOL HYDROCHLORIDE
TXDS: ipr-mus LD50:39 mg/kg JMCMAR 22,401,79

TN6860040 4-PIPERIDINOL, 4-(t-BUTYL)-1-((10,11-DIHYDRO-3-BROMO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL) METHYL)-, HYDROCHLORIDE, (+-)-
UPDT:7908 MW: 478.95 MOLFM: C25-H32-Br-N-O Cl-H
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 22,401,79

TN6860060 4-PIPERIDINOL, 4-(t-BUTYL)-1-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)METHYL)-, (+-)-
UPDT:7908 MW: 363.59 MOLFM: C25-H33-N-O
SYN: 1-(5-METHYL-10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTENE)-4-tert-BUTYL-4-PIPERIDINOL
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 22,401,79

TN6860080 4-PIPERIDINOL, 4-(t-BUTYL)-1-((10,11-DIHYDRO-2-CHLORO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL) METHYL)-, HYDROCHLORIDE, (+-)-
UPDT:7908 MW: 454.49 MOLFM: C25-H32-Cl-N-O .Cl-H
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 22,401,79

TN6875000 4-PIPERIDINOL, 1-BUTYL-4-METHYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-31-4 MW: 263.85 MOLFM: C13-H25-N-O2 .Cl-H
SYN: NU-1168 * PIPERIDINE, 1-BUTYL-4-METHYL-4-PROPIONYLOXY, HYDROCHLORIDE * PROPIONIC ACID, 4-(1-BUTYL-4-METHYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:450 mg/kg JPETAB 93,314,48

TN6885000 4-PIPERIDINOL, 1-BUTYL-4-PHENYL-, 1-OXIDE, PROPIONATE (ester)
UPDT:7901 CAS: 63916-32-5 MW: 305.46 MOLFM: C18-H27-N-O3
SYN: NU-1195
TXDS: scu-mus LD50:450 mg/kg JPETAB 93,314,48

TN6890000 4-PIPERIDINOL, 1-BUTYL-4-PHENYL-, PHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-33-6 MW: 387.99 MOLFM: C23-H30-N-O2 .Cl-H
SYN: ACETIC ACID, PHENYL-, 4-(1-BUTYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE * NU-1820 * PIPERIDINE, 1-BUTYL-4-PHENYL-4-PHENYLACETOXY-, HYDROCHLORIDE
TXDS: scu-mus LD50:100 mg/kg JPETAB 93,314,48

TN6895000 4-PIPERIDINOL, 1-sec-BUTYL-4-PHENYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-34-7 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: NU-1307 * PROPIONIC ACID, 4-(1-sec-BUTYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:135 mg/kg JPETAB 93,314,48

TN6900000 4-PIPERIDINOL, 1-BUTYL-4-(6-alpha-PICOLYL)METHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-35-8 MW: 391.43 MOLFM: C19-H30-N2-O2 2Cl-H
SYN: NU-1094 * PROPIONIC ACID, 4-(1-BUTYL-4-(6-alpha-PICOLYL)METHYL)PIPERIDYL ESTER, DIHYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg JPETAB 93,314,48

TN6905000 4-PIPERIDINOL, 1-BUTYL-4-(3-PYRIDYL)-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-36-9 MW: 349.34 MOLFM: C16-H24-N2-O2 .2Cl-H
SYN: ACETIC ACID, 4-(1-BUTYL-4-(3-PYRIDYL))PIPERIDYL ESTER, DIHYDROCHLORIDE * NU-1062
TXDS: scu-mus LD50:450 mg/kg JPETAB 93,314,48

TN6910000 4-PIPERIDINOL, 1-BUTYL-4-(3-PYRIDYL)-, BUTYRATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-37-0 MW: 377.40 MOLFM: C18-H28-N2-O2 .2Cl-H
SYN: BUTYRIC ACID, 4-(1-BUTYL-4-(3-PYRIDYL))PIPERIDYL ESTER, DIHYDROCHLORIDE * NU-1105
TXDS: scu-mus LD50:350 mg/kg JPETAB 93,314,48

TN6915000 4-PIPERIDINOL, 1-BUTYL-4-(2-PYRIDYL)METHYL-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-38-1 MW: 360.37 MOLFM: C17-H26-N2-O2 .2Cl-H
SYN: ACETIC ACID, 4-(1-BUTYL-4-(2-PYRIDYL)METHYL)PIPERIDYL ESTER, DIHYDROCHLORIDE * NU-1064
TXDS: scu-mus LD50:450 mg/kg JPETAB 93,314,48

TN6920000 4-PIPERIDINOL, 1-BUTYL-4-(2-PYRIDYL)METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-39-2 MW: 321.33 MOLFM: C15-H24-N2-O 2Cl-H
SYN: NU-1066
TXDS: scu-mus LD50:500 mg/kg JPETAB 93,314,48

TN6925000 4-PIPERIDINOL, 1-BUTYL-4-(2-PYRIDYL)METHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-40-5 MW: 377.40 MOLFM: C18-H28-N2-O2 .2Cl-H
SYN: NU-1063 * PROPIONIC ACID, 4-(1-BUTYL-4-(2-PYRIDYL)METHYL)PIPERIDYL ESTER, DIHYDROCHLORIDE
TXDS: scu-mus LD50:450 mg/kg JPETAB 93,314,48

TN6930000 4-PIPERIDINOL, 1-BUTYL-4-(2-PYRIDYL)-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-41-6 MW: 360.37 MOLFM: C17-H26-N2-O2 .2Cl-H
SYN: NU-1167 * PROPIONIC ACID, 4-(1-BUTYL-4-(2-PYRIDYL))PIPERIDYL ESTER, DIHYDROCHLORIDE
TXDS: scu-mus LD50:900 mg/kg JPETAB 93,314,48

TN6935000 4-PIPERIDINOL, 1-BUTYL-4-(3-PYRIDYL)-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 63916-42-7 MW: 360.37 MOLFM: C17-H26-N2-O2 .2Cl-H
SYN: NU-1063 * PROPIONIC ACID, 4-(1-BUTYL-4-(3-PYRIDYL))PIPERIDYL ESTER, DIHYDROCHLORIDE
TXDS: scu-mus LD50:350 mg/kg JPETAB 93,314,48

TN6940000 4-PIPERIDINOL, 1-BUTYL-4-(2-THIENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63916-43-8 MW: 275.87 MOLFM: C13-H21-N-O-S .Cl-H
SYN: NU-1190
TXDS: scu-mus LD50:350 mg/kg JPETAB 93,314,48

TN6945000 4-PIPERIDINOL, 1-BUTYL-4-(2-THIENYL)-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-44-9 MW: 331.94 MOLFM: C16-H25-N-O2-S .Cl-H
SYN: NU-1192 * PIPERIDINE, 1-BUTYL-4-PROPIONYLOXY-4-(2-THIENYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg JPETAB 93,314,48

TN6950000 4-PIPERIDINOL, 1-BUTYL-4-(m-TOLYL)-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-45-0 MW: 339.95 MOLFM: C19-H29-N-O2 Cl-H

SYN: NU-1056 * PROPIONIC ACID, 4-(1-BUTYL-4-(m-TOLYL))PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:150 mg/kg JPETAB 93,314,48

TN6955000 4-PIPERIDINOL, 1-BUTYL-4-(o-TOLYL)-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63938-85-2 MW: 339.95 MOLFM: C19-H29-N-O2 .Cl-H
SYN: NU-1077 * PROPIONIC ACID, 4-(1-BUTYL-4-(o-TOLYL))PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg JPETAB 93,314,48

TN6955050 4-PIPERIDINOL, 4-(t-BUTYL)-1-((9-XANTHENYL)METHYL)-, HYDROCHLORIDE, (+-)-
UPDT:7908 MW: 387.99 MOLFM: C23-H29-N-O2 Cl-H
SYN: 4-(t-BUTYL)-1-((9-XANTHENYL)METHYL)-4-PIPERIDINOL HYDROCHLORIDE (+-)-
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 22,401,79

TN6956000 4-PIPERIDINOL, 4-(1-CARBAMOYLPROPYL)-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7901 CAS: 52664-18-3 MW: 315.48 MOLFM: C19-H27-N2-O2
SYN: 4-(1-CARBAMOYLPROPYL)-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-4-PIPERIDINOL
TXDS: ivn-gpg LDLo:90 mg/kg CHTPBA 8,393,73

TN6956050 4-PIPERIDINOL, 4-(p-CHLOROPHENYL)-1-(2-(2-METHYL-1,3-BENZODIOXOL-2-YL)ETHYL)-, HYDROCHLORIDE
UPDT:8003 MW: 410.37 MOLFM: C21-H24-Cl-N-O3 Cl-H
TXDS: ipr-mus LD50:35 mg/kg EJMCA5 12,413,77

TN6957000 4-PIPERIDINOL, 4-(4-CHLORO-alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1-(4,4-BIS(p-FLUORO PHENYL)BUTYL)-
UPDT:7901 CAS: 26864-56-2 MW: 524.01 MOLFM: C28-H27-Cl-F3-N-O
SYN: PENFLURIDOL * R 16341
TXDS: orl-rat LD50:160 mg/kg EJPHAZ 11,139,70
orl-mus LD50:87 mg/kg EJPHAZ 11,139,70
ivn-dog LDLo:5 mg/kg EJPHAZ 11,139,70
orl-gpg LD50:90 mg/kg EJPHAZ 11,139,70

TN6957500 4-PIPERIDINOL, 1-CINNAMYL-4-PHENYL-, PROPIONATE (ester), HYDROCHLORIDE
UPDT:8011 MW: 373.96 MOLFM: C22-H27-N-O2 .Cl-H
SYN: 1-CINNAMYL-4-PHENYL-4-PIPERIDINOL PROPIONATE HYDROCHLORIDE * HYDROCHLORIDE of 1-CINNAMYL-4-PHENYL-4-PROPIONYLOXYPIPERIDINE * PROPIONIC ACID, 1-CINNAMYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:97 mg/kg PCJOAU 10,1193,76

4-PIPERIDINOL, 1-(3-(2-CYANO-10-PHENOTHIAZINYL)PROPYL)- see: SN7175000

TN6958500 4-PIPERIDINOL, 4-(1-CYANOPROPYL)-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7901 CAS: 52664-17-2 MW: 298.42 MOLFM: C19-H26-N2-O
SYN: 4-(1-CYANOPROPYL)-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-4-PIPERIDINOL
TXDS: ivn-gpg LDLo:75 mg/kg CHTPBA 8,393,73

TN6960000 4-PIPERIDINOL, 4-CYCLOHEXYL-1,3-DIMETHYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-46-1 MW: 303.92 MOLFM: C18-H29-N-O2 .Cl-H
SYN: 1,3-DIMETHYL-4-CYCLOHEXYL-4-PROPIONOXYPIPERIDINE HYDROCHLORIDE * NU-1215 * PROPIONIC ACID, 4-CYCLOHEXYL-1,3-DIMETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * PROPIONIC ACID, ESTER with 4-PIPERIDINOL, 4-CYCLOHEXYL-1,3-DIMETHYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:175 mg/kg JPETAB 93,314,48

TN6965000 4-PIPERIDINOL, 4-CYCLOHEXYL-1-ISOPROPYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-47-2 MW: 317.95 MOLFM: C17-H31-N-O2 .Cl-H
SYN: NU-1406 * PIPERIDINE, 4-CYCLOHEXYL-1-ISOPROPYL-4-PROPIONYLOXY-, HYDROCHLORIDE * PROPIONIC ACID, 4-(4-CYCLOHEXYL-1-ISOPROPYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:40 mg/kg JPETAB 93,314,48

TN6970000 4-PIPERIDINOL, 4-CYCLOHEXYL-1-METHYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-48-3 MW: 289.89 MOLFM: C15-H27-N-O2 .Cl-H
SYN: NU-1333 * PIPERIDINE, 4-CYCLOHEXYL-1-METHYL-4-PROPIONYLOXY-, HYDROCHLORIDE * PROPIONIC ACID, 4-CYCLOHEXYL-1-METHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:90 mg/kg JPETAB 93,314,48

TN6975000 4-PIPERIDINOL, 1,4-DIBUTYL-, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-49-4 MW: 291.91 MOLFM: C15-H29-N-O2 .Cl-H
SYN: ACETIC ACID, 4-(1,4-DIBUTYL)PIPERIDYL ESTER, HYDROCHLORIDE * NU-1060 * PIPERIDINE, 4-ACETOXY-1,4-DIBUTYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:200 mg/kg JPETAB 93,314,48

TN6976000 4-PIPERIDINOL, 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE DIHYDROCHLORIDE
UPDT:7901 MW: 538.69 MOLFM: C30-H45-N2-O2 2Cl-H
TXDS: scu-mus LD50:350 mg/kg RPTOAN 37,108,74

TN6976200 4-PIPERIDINOL, 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, BENZOATE, DIHYDROCHLORIDE
UPDT:7901 MW: 536.67 MOLFM: C30-H43-N2-O2 2Cl-H
SYN: 5-DIBUTYLAMINOMETHYL-4-HYDROXY-4-PHENYL-1,2,5-TRIMETHYLPIPERIDINE, BENZOATE, DIHYDROCHLORIDE * 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, BENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:600 mg/kg RPTOAN 37,108,74

TN6976400 4-PIPERIDINOL, 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 MW: 562.71 MOLFM: C32-H45-N2-O2 2Cl-H
TXDS: ipr-mus LD50:700 mg/kg RPTOAN 37,153,74

TN6976600 4-PIPERIDINOL, 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE, DIHYDROCHLORIDE
UPDT:7901 MW: 568.67 MOLFM: C30-H43-N2-O4 2Cl-H
TXDS: scu-mus LD50:585 mg/kg RPTOAN 37,108,74

TN6976800 4-PIPERIDINOL, 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 MW: 486.63 MOLFM: C26-H43-N2-O2 2Cl-H
SYN: 5-DIBUTYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:580 mg/kg RPTOAN 37,108,74

TN6980000 4-PIPERIDINOL, 1,4-DIBUTYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63916-50-7 MW: 249.87 MOLFM: C13-H27-N-O Cl-H
SYN: NU-1059 * PIPERIDINE, 1,4-DIBUTYL-4-HYDROXYL-, HYDROCHLORIDE
TXDS: scu-mus LD50:700 mg/kg JPETAB 93,314,48

TN6990000 4-PIPERIDINOL, 1,4-DIBUTYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-51-8 MW: 305.94 MOLFM: C16-H31-N-O2 .Cl-H
SYN: NU-1061 * PIPERIDINE, 1,4-DIBUTYL-4-PROPIONYLOXY-, HYDROCHLORIDE * PROPIONIC ACID, 4-(1,4-DIBUTYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:200 mg/kg JPETAB 93,314,48

TN6991000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-82-8 MW: 418.48 MOLFM: C21-H33-N2-O2 2Cl-H
SYN: 5-DIETHYLAMINOMETHYL-4-HYDROXY-4-PHENYL-1,2,5-TRIMETHYLPIPERIDINE, ACETATE, DIHYDROCHLORIDE * 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, ACETATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:317 mg/kg RPTOAN 37,108,74

TN6992000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 73816-88-3 MW: 496.58 MOLFM: C26-H37-N3-O2 2Cl-H
TXDS: scu-mus LD50:117 mg/kg RPTOAN 37,108,74

TN6993000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, BENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28082-90-8 MW: 480.55 MOLFM: C26-H35-N2-O2 2Cl-H
SYN: 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, BENZOATE, DIHYDROCHLORIDE * 5-DIETHYLAMINOMETHYL-4-HYDROXY-4-PHENYL-1,2,5-TRIMETHYLPIPERIDINE, BENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:186 mg/kg RPTOAN 37,108,74

TN6994000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-39-7 MW: 506.59 MOLFM: C28-H37-N2-O2 2Cl-H
TXDS: scu-mus LD50:525 mg/kg RPTOAN 37,153,74

TN6995000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 28143-76-2 MW: 526.56 MOLFM: C26-H35-N3-O4 2Cl-H
TXDS: scu-mus LD50:347 mg/kg RPTOAN 37,108,74

TN6996000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, PHENOXYACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-45-5 MW: 510.58 MOLFM: C27-H37-N2-O3 2Cl-H
TXDS: scu-mus LD50:44 mg/kg RPTOAN 37,153,74

TN6997000 4-PIPERIDINOL, 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-35-5 MW: 432.51 MOLFM: C22-H35-N2-O2 2Cl-H
SYN: 5-DIETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:324 mg/kg RPTOAN 37,108,74

TN6997200 4-PIPERIDINOL, 1-(2-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)ETHYL)-4-PHENYL-, PROPIONATE, HYDROBROMIDE
UPDT:7907 CAS: 14120-79-7 MW: 534.59 MOLFM: C31-H35-N-O2 .Br-H
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 10,627,67

TN6997400 4-PIPERIDINOL, 1-(2-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)ETHYL)-4-PHENYL-, HYDROBROMIDE, DIHYDRATE
UPDT:7907 CAS: 73816-89-4 MW: 512.54 MOLFM: C28-H29-N-O .Br-H 2H2-O
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 10,627,67

TN6997600 4-PIPERIDINOL, 1-(2-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)ETHYL)-4-PHENYL-, PROPIONATE, HYDROBROMIDE
UPDT:7907 CAS: 14120-80-0 MW: 532.57 MOLFM: C31-H33-N-O2 Br-H
TXDS: orl-mus LD50:750 mg/kg JMCMAR 10,627,67
ipr-mus LD50:450 mg/kg JMCMAR 10,627,67

TN6997800 4-PIPERIDINOL, 1-(3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)PROPYL)-4-PHENYL- PROPIONATE, HYDROCHLORIDE
UPDT:7907 CAS: 14170-89-9 MW: 502.14 MOLFM: C32-H35-N-O2 .Cl-H
TXDS: orl-mus LD50:175 mg/kg JMCMAR 10,627,67
ipr-mus LD50:125 mg/kg JMCMAR 10,627,67

TN6998000 4-PIPERIDINOL, 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 73816-90-7 MW: 468.52 MOLFM: C24-H33-N3-O2 2Cl-H
TXDS: scu-mus LD50:200 mg/kg RPTOAN 37,108,74

TN6998200 4-PIPERIDINOL, 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, BENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28082-89-5 MW: 452.49 MOLFM: C24-H31-N2-O2 2Cl-H
SYN: 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, BENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:388 mg/kg RPTOAN 37,108,74

TN6998400 4-PIPERIDINOL, 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-38-6 MW: 478.53 MOLFM: C26-H33-N2-O2 2Cl-H
TXDS: scu-mus LD50:359 mg/kg RPTOAN 37,153,74

TN6998600 4-PIPERIDINOL, 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28060-45-9 MW: 498.50 MOLFM: C24-H31-N3-O4 2Cl-H
TXDS: scu-mus LD50:460 mg/kg RPTOAN 37,108,74

TN6998800 4-PIPERIDINOL, 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-32-2 MW: 404.45 MOLFM: C20-H31-N2-O2 2Cl-H
SYN: 5-DIMETHYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:441 mg/kg RPTOAN 37,108,74

TN6999000 4-PIPERIDINOL, 2,5-DIMETHYL-4-PHENYL-1-CINNAMYL-, PROPIONATE (ester)
UPDT:8009 MW: 375.55 MOLFM: C25-H29-N-O2
SYN: PROPIONIC ACID, 2,5-DIMETHYL-4-PHENYL-1-CINNAMYL-4-PIPERIDYL ESTER
TXDS: ipr-mus LD50:600 mg/kg PCJOAU 11,774,77

TN6999500 4-PIPERIDINOL, 2,5-DIMETHYL-4-PHENYL-1-(3-PHENYLPROPYL)-, PROPIONATE (ester)
UPDT:8009 MW: 377.57 MOLFM: C25-H31-N-O2
SYN: 2,5-DIMETHYL-4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDYL PROPIONATE * PROPIONIC ACID, 2,5-DIMETHYL-4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDYL ESTER
TXDS: ipr-mus LD50:90 mg/kg PCJOAU 11,774,77

TN7000000 4-PIPERIDINOL, 1,3-DIMETHYL-4-PHENYL-, PROPIONATE
UPDT:7901 CAS: 51264-03-0 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: ALPHAPRODINE * 1,3-DIMETHYL-4-PHENYL-4-PIPERIDINOL PROPIONATE (ESTER) * alpha-1,3-DIMETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE * 1,3-DIMETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE * NISENTIL * NU-1196 * PRISILIDINE * alpha-PRODINE * PROPIONIC ACID, alpha-1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL ESTER
TXDS: unk-hmn LDLo:1 mg/kg 27ZXA3 -,-,63
orl-rat LD50:90 mg/kg JPETAB 99,16,50
ipr-rat LD50:22 mg/kg JMCMAR 19,852,76
scu-mus LD50:23 mg/kg JPETAB 99,312,50
ipr-mus LD50:73 mg/kg JPETAB 99,312,50
scu-mus LD50:98 mg/kg JPETAB 99,312,50
ivn-mus LD50:54 mg/kg JPETAB 99,312,50
ivn-rbt LD50:19 mg/kg JPETAB 99,312,50

TN7100000 4-PIPERIDINOL, 1,3-DIMETHYL-4-PHENYL-, PROPIONATE (ester), TARTRATE, (+)-
UPDT:7901 CAS: 63938-86-3 MW: 411.50 MOLFM: C16-H23-N-O2 .C4-H6-O6
SYN: d-beta-1,3-DIMETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE d-ACID TARTRATE * NU-1831 * PROPIONIC ACID, 1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL ESTER, TARTRATE, (+)-
TXDS: ipr-mus LD50:144 mg/kg JPETAB 93,314,48
scu-mus LD50:138 mg/kg JPETAB 93,314,48
ivn-mus LD50:73 mg/kg JPETAB 93,314,48

TN7101000 4-PIPERIDINOL, 1,3-DIMETHYL-4-PHENYL-, PROPIONATE, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 14405-03-1 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: ALPHAPRODINE HYDROCHLORIDE * dl-1,3-DIMETHYL-4-PHENYL-4-PIPERIDINOL PROPIONATE HYDROCHLORIDE * 1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL PROPIONATE HYDROCHLORIDE * (+-)-alpha-1,3-DIMETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE HYDROCHLORIDE * NISENTIL * NISENTIL HYDROCHLORIDE * NU-1196 * PRISILIDENE HYDROCHLORIDE * PROPIONIC ACID, 1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE, (+-)-
TXDS: orl-hmn LDLo:1440 ug/kg CTOXAO 5,307,72
orl-rat LD50:90 mg/kg JPETAB 93,314,48
ipr-rat LD50:22 mg/kg JPETAB 99,312,50
scu-rat LD50:23 mg/kg JPETAB 99,312,50
ipr-mus LD50:73 mg/kg JPETAB 99,312,50
scu-mus LD50:98 mg/kg JPETAB 99,312,50

ivn-mus LD50:32 mg/kg JPETAB 93,314,48
ivn-rbt LD50:19 mg/kg JPETAB 99,312,50

TN7185000 4-PIPERIDINOL, 1-(3,3-DIPHENYL-2-PROPENYL)-4-PHENYL-, PROPIONATE, OXALATE (1:1)
UPDT:7907 CAS: 14170-91-3 MW: 513.65 MOLFM: C29-H31-N-O2 .C2-H2-O4
SYN: 1-(3,3-DIPHENYL-2-PROPENYL)-4-PHENYL-4-PIPERIDINOL PROPIONATE OXALATE (1:1)
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 10,627,67

TN7200000 4-PIPERIDINOL, 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-22-0 MW: 446.54 MOLFM: C23-H37-N2-O2 .2CI-H
SYN: 5-DIPROPYLAMINOMETHYL-4-HYDROXY-4-PHENYL-1,2,5-TRIMETHYLPIPERIDINE, ACETATE, DIHYDROCHLORIDE * 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, ACETATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:300 mg/kg RPTOAN 37,108,74

TN7210000 4-PIPERIDINOL, 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 73816-91-8 MW: 514.54 MOLFM: C26-H31-N3-O2 .2CI-H
TXDS: scu-mus LD50:128 mg/kg RPTOAN 37,108,74

TN7220000 4-PIPERIDINOL, 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, BENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28060-42-6 MW: 508.61 MOLFM: C28-H39-N2-O2 .2CI-H
SYN: 5-DIPROPYLAMINOETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, BENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:276 mg/kg RPTOAN 37,108,74

TN7230000 4-PIPERIDINOL, 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-40-0 MW: 534.65 MOLFM: C30-H41-N2-O2 .2CI-H
TXDS: scu-mus LD50:650 mg/kg RPTOAN 37,153,74

TN7240000 4-PIPERIDINOL, 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 28143-77-3 MW: 544.52 MOLFM: C28-H29-N3-O4 .2CI-H
TXDS: scu-mus LD50:716 mg/kg RPTOAN 37,108,74

TN7250000 4-PIPERIDINOL, 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-38-8 MW: 460.57 MOLFM: C24-H39-N2-O2 .2CI-H
SYN: 5-DIPROPYLAMINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:390 mg/kg RPTOAN 37,108,74

TN7300000 4-PIPERIDINOL, 1-ETHYL-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 268.82 MOLFM: C14-H20-N2-O CI-H
SYN: BENZOIC ACID, p-AMINO-, 1-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * 1-ETHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:35 mg/kg JACSAT 51,922,29
scu-mus LDLo:25 mg/kg JACSAT 51,922,29

TN7350000 4-PIPERIDINOL, 1-ETHYL, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 269.80 MOLFM: C14-H19-N-O2 .CI-H
SYN: BENZOIC ACID, 1-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * 1-ETHYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:25 mg/kg JACSAT 51,922,29
scu-mus LDLo:300 mg/kg JACSAT 51,922,29

3-PIPERIDINOL, 1-ETHYL-, DIPHENYLACETATE, HYDROCHLORIDE see: AH2975000

3-PIPERIDINOL, 1-ETHYL-, O-ESTER with DIPHENYLTHIOACETATE, HYDROCHLORIDE see: AH3365000

TN7570000 4-PIPERIDINOL, 3-ETHYL-1-METHYL-4-PHENYL-, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-52-9 MW: 297.86 MOLFM: C16-H23-N-O2 .CI-H
SYN: ACETIC ACID, 3-ETHYL-1-METHYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * ACETIC ACID, ester with 4-PIPERIDINOL, 3-ETHYL-1-METHYL-4-PHENYL-, HYDROCHLORIDE * 1-METHYL-3-ETHYL-4-PHENYL-4-ACETOXYPIPERIDINE HYDROCHLORIDE * NU-1958
TXDS: ipr-mus LD50:158 mg/kg JPETAB 93,314,48
scu-mus LD50:200 mg/kg JPETAB 93,314,48

TN7600000 4-PIPERIDINOL, 3-ETHYL-1-METHYL-4-PHENYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63039-90-7 MW: 311.89 MOLFM: C17-H25-N-O2 .CI-H
SYN: 3-beta-AETHYL-1-METHYL-4-PHENYL-4-alpha-PIPERIDYLPROPIONAT HYDROCHLORID (German) * 3-beta-AETHYL-1-METHYL-4-PHENYL-4-alpha-PROPIONYLOXYPIPERIDIN HYDROCHLORID (German) * MEPRODINE (German) * 1-METHYL-3-ETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE HYDROCHLORIDE * NU-1932 * PROPIONIC ACID, 3-ETHYL-1-METHYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: orl-rat LD50:175 mg/kg JPETAB 93,314,48
scu-rat LD50:90 mg/kg JPETAB 93,314,48
ivn-rbt LD50:18 mg/kg JPETAB 93,314,48
ipr-mus LD50:136 mg/kg JPETAB 93,314,48
scu-mus LD50:150 mg/kg JPETAB 93,314,48
ivn-mus LD50:57 mg/kg JPETAB 93,314,48

4-PIPERIDINOL, 1-ETHYL-, 3-METHYL-2-PHENYLVALERATE, HYDROCHLORIDE see: YV7771200

TN7610000 4-PIPERIDINOL, 4-ETHYNYL-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7901 CAS: 40066-82-8 MW: 253.39 MOLFM: C17-H21-N-O
SYN: 4-ETHYNYL-1-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-4-PIPERIDINOL
TXDS: ivn-gpg LDLo:171 mg/kg CHTPBA 8,393,73

TN7625000 4-PIPERIDINOL, 1-(2-(p-FLUOROBENZOYL)CYCLOPROPYL)METHYL-4-(alpha,alpha,alpha-TRIFLUORO-m- TOLYL)-
UPDT:7901 CAS: 39757-59-0 MW: 421.47 MOLFM: C23-H23-F4-N-O2
SYN: 1-(2-(p-FLUOROBENZOYL)CYCLOPROPYL)METHYL-4-(m-TRIFLUOROMETHYLPHENYL)-4-PIPERIDINOL
TXDS: orl-mus LD50:400 mg/kg CHTPBA 7,493,72

TN7630000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-28-6 MW: 444.52 MOLFM: C23-H35-N2-O2 .2CI-H
TXDS: scu-mus LD50:384 mg/kg RPTOAN 37,108,74

TN7631000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 73816-92-9 MW: 522.62 MOLFM: C28-H39-N3-O2 .2CI-H
TXDS: scu-mus LD50:250 mg/kg RPTOAN 37,108,74

TN7632000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, BENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 28143-75-1 MW: 506.59 MOLFM: C28-H37-N2-O2 .2CI-H
TXDS: scu-mus LD50:629 mg/kg RPTOAN 37,108,74

TN7633000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-43-3 MW: 537.62 MOLFM: C30-H39-N2-O2 .2CI-H
TXDS: scu-mus LD50:550 mg/kg RPTOAN 37,153,74

TN7634000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28060-47-1 MW: 552.60 MOLFM: C28-H37-N3-O4 .2CI-H
TXDS: scu-mus LD50:309 mg/kg RPTOAN 37,108,74

TN7635000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, PHENOXYACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-46-6 MW: 536.62 MOLFM: C29-H39-N2-O3 .2CI-H
TXDS: scu-mus LD50:250 mg/kg RPTOAN 37,153,74

TN7636000 4-PIPERIDINOL, 5-(HEXAHYDRO-1H-AZEPINYLMETHYL)-4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28867-22-3 MW: 474.75 MOLFM: C24-H37-N2-O2 .2CI-H
TXDS: scu-mus LD50:350 mg/kg RPTOAN 37,108,74

TN7640000 4-PIPERIDINOL, 4-HYDROXY-4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 28143-78-4 MW: 558.57 MOLFM: C27-H35-N3-O4 .2CI-H
TXDS: scu-mus LD50:376 mg/kg RPTOAN 37,108,74

TN7650000 4-PIPERIDINOL, 1-ISOBUTYL-4-PHENYL-, PROPIONATE, HYDROCHLORIDE
UPDT:7901 CAS: 63938-87-4 MW: 325.92 MOLFM: C18-H27-N-O2 CI-H
SYN: NU-1304 * PROPIONIC ACID, 4-(1-ISOBUTYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:400 mg/kg JPETAB 93,314,48

TN7680000 4-PIPERIDINOL, 1-ISOPENTYL, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 326.91 MOLFM: C17-H26-N2-O2 .CI-H
SYN: BENZOIC ACID, p-AMINO-, 1-ISOAMYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * 1-ISOAMYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:13 mg/kg JACSAT 51,922,29
scu-mus LDLo:100 mg/kg JACSAT 51,922,29

TN7692000 4-PIPERIDINOL, 1-ISOPENTYL, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 311.89 MOLFM: C17-H25-N-O2 .CI-H
SYN: BENZOIC ACID, 1-ISOPENTYL-4-PIPERINYL ESTER, HYDROCHLORIDE * 1-ISOAMYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LD50:18 mg/kg JACSAT 51,922,29
scu-mus LDLo:650 mg/kg JACSAT 51,922,29

TN7700000 4-PIPERIDINOL, 1-(3-(2-METHOXYPHENOTHIAZIN-10-YL)-2-METHYLPROPYL)-
UPDT:7901 CAS: 13093-68-4 MW: 384.58 MOLFM: C22-H28-N2-O2-S
SYN: AN 1317 * 1317 AN * LEPTRYL * 2-METHOXY-10-(3-(4-HYDROXYPIPERIDINO)-2-METHYLPROPYL)PHENOTHIAZINE * 3-METHOXY-10-(3-(4-HYDROXYPIPERIDYL)-2-METHYLPROPYL)PHENOTHIAZINE * 2-METHOXY-10-(2-METHYL-3-(4-HYDROXYPIPERIDINO)PROPYL)PHENOTHIAZINE * 1-(3-(2-METHOXYPHENOTHIAZIN-10-YL)-2-METHYLPROPYL)-4-PIPERIDINOL * PERIMETAZINE * PERIMETHAZINE * RP 9159 * 9159 RP
TXDS: orl-mus LD50:310 mg/kg 27ZQAG -,36,72
ipr-mus LD50:140 mg/kg 27ZQAG -,36,72
scu-mus LD50:330 mg/kg 27ZQAG -,36,72
ivn-mus LD50:115 mg/kg 27ZQAG -,36,72

TN7720000 4-PIPERIDINOL, 1-METHYL- p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 270.79 MOLFM: C13-H18-N2-O2 CI-H
SYN: BENZOIC ACID, p-AMINO-, 1-METHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * 1-METHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:10 mg/kg JACSAT 51,922,29
scu-mus LDLo:15 mg/kg JACSAT 51,922,29

TN7730000 3-PIPERIDINOL, 1-METHYL-, 3-(1-AZIRIDINYL)PROPIONATE
UPDT:8008 MW: 212.33 MOLFM: C11-H20-N2-O2
SYN: 1-AZIRIDINEPROPIONIC ACID, ESTER with 3-HYDROXY-N-METHYL PIPERIDINE * 1-METHYL-3-PIPERIDINOL 3-(1-AZIRIDINYL)PROPIONATE * 3-PIPERIDINOL, 1-METHYL-, 3-(1-AZIRIDINYL)PROPANOATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08175

TN7740000 4-PIPERIDINOL, 1-METHYL-, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 255.77 MOLFM: C13-H17-N-O2 CI-H
SYN: BENZOIC ACID, 1-METHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 1-METHYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:18 mg/kg JACSAT 51,922,29
scu-mus LDLo:125 mg/kg JACSAT 51,922,29

TN7750000 4-PIPERIDINOL, 3-METHYL-2-(4-PHENYL-1,3-BUTADIENYL)-, (E,E)-trans-2,3-trans-2,4-
UPDT:8009 CAS: 27542-56-9 MW: 243.38 MOLFM: C16-H21-N-O
SYN: DIENOMYCIN C * 4-HYDROXY-3-METHYL-2-(4-PHENYLBUTADIENYL)PIPERIDINE
TXDS: ipr-mus LD50:45 mg/kg 85ERAY 1,819,78

TN7760000 4-PIPERIDINOL, 3-METHYL-2-(4-PHENYL-1,3-BUTADIENYL)-, ACETATE (ester) (E,E)-trans-2,3-trans-2,4-
UPDT:8009 CAS: 27542-55-8 MW: 285.42 MOLFM: C18-H23-N-O2
SYN: 4-ACETOXY-3-METHYL-2-(4-PHENYLBUTADIENYL)PIPERIDINE * DIENOMYCIN B
TXDS: ipr-mus LD50:360 mg/kg 85ERAY 1,819,78

3-PIPERIDINOL, 1-METHYL-, alpha-PHENYLCYCLOHEXANEGLYCOLATE (ester) see: GV2975000

TN7800000 4-PIPERIDINOL, 1-METHYL-4-PHENYL-, DIPHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 63916-53-0 MW: 422.00 MOLFM: C26-H27-N-O2 .CI-H
SYN: ACETIC ACID, DIPHENYL-, 4-(1-METHYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE * NU-1907
TXDS: scu-mus LD50:175 mg/kg JPETAB 93,314,48

TN7830000 4-PIPERIDINOL, 1-METHYL-, 3,4,5-TRIMETHOXYBENZOATE, HYDROCHLORIDE
UPDT:7901 CAS: 3612-12-2 MW: 345.86 MOLFM: C16-H23-N-O5 .CI-H
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 1-METHYL-4-PIPERIDINYL ESTER, HYDROCHLORIDE * 1-METHYL-4-PIPERIDYL 3,4,5-TRIMETHOXYBENZOATE HYDROCHLORIDE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 7,319,64

TN7840000 4-PIPERIDINOL, 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-30-0 MW: 432.46 MOLFM: C21-H31-N2-O3 .2CI-H
SYN: 1-(4-ACETOXY-4-PHENYL-1,3,6-TRIMETHYL-3-PIPERIDINOMETHYL)MORPHOLINE, DIHYDROCHLORIDE * 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, ACETATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:343 mg/kg RPTOAN 37,108,74

TN7841000 4-PIPERIDINOL, 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 73816-93-0 MW: 488.56 MOLFM: C24-H37-N3-O3 .2CI-H
SYN: 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, p-AMINOBENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:250 mg/kg RPTOAN 37,108,74

TN7842000 4-PIPERIDINOL, 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-44-4 MW: 520.57 MOLFM: C28-H35-N2-O3 .2CI-H
SYN: 1-(4-CINNAMYLOXY-4-PHENYL-1,3,6-TRIMETHYL-3-PIPERIDINOMETHYL)MORPHOLINE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:650 mg/kg RPTOAN 37,153,74

TN7843000 4-PIPERIDINOL, 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, p-NITROBENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28060-48-2 MW: 518.54 MOLFM: C24-H33-N3-O5 .2CI-H
SYN: 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, p-NITROBENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:616 mg/kg RPTOAN 37,108,74

TN7844000 4-PIPERIDINOL, 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28867-24-5 MW: 460.52 MOLFM: C23-H35-N2-O3 .2CI-H
SYN: 5-MORPHOLINOMETHYL-4-PHENYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE * 1-(4-PHENYL-4-PROPIONYLOXY-1,3,6-TRIMETHYL-3-PIPERIDINOMETHYL)MORPHOLINE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:436 mg/kg RPTOAN 37,108,74

TN7846000 3-PIPERIDINOL, N-NITROSO-
UPDT:8007 CAS: 55556-85-9 MW: 130.17 MOLFM: C5-H10-N2-O2
SYN: N-NITROSO-3-HYDROXYPIPERIDINE * NITROSO-3-PIPERIDINOL
MTDS: mma-sat 1 umol/plate MUREAV 56,131,77
TXDS: orl-rat TDLo:1666 mg/kg/36W-I TFX:ETA JNCIAM 55,705,75

TN7848000 4-PIPERIDINOL, N-NITROSO-
UPDT:8007 CAS: 55556-93-9 MW: 130.17 MOLFM: C5-H10-N2-O2
SYN: N-NITROSO-4-HYDROXYPIPERIDINE * NITROSO-4-PIPERIDINOL
MTDS: mma-sat 1 umol/plate MUREAV 56,131,77

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

TXDS: orl-rat TDLo:1666 mg/kg/36W-I TFX:ETA JNCIAM 55,705,75

TN7850000 4-PIPERIDINOL, 1,2,2,6,6-PENTAMETHYL-, 3,3-DIPHENYLPROPIONATE (ester).
UPDT:7902 CAS: 20811-87-4 MW: 379.59 MOLFM: C25-H33-N-O2
SYN: 3,3-DIPHENYLPROPIONIC ACID 1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL ESTER * PROPIONIC ACID, 3,3-DIPHENYL-, 1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL ESTER
TXDS: ivn-mus LD50:43 mg/kg RPTOAN 32,24,69

TN7852000 4-PIPERIDINOL, 1,2,2,6,6-PENTAMETHYL-, HYDROCINNAMATE
UPDT:7907 CAS: 23050-00-2 MW: 303.49 MOLFM: C19-H29-N-O2
SYN: HYDROCINNAMIC ACID, 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL ESTER * 3-PHENYLPROPIONIC ACID 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL ESTER
TXDS: ivn-mus LD50:92 mg/kg RPTOAN 32,24,69

TN7854550 4-PIPERIDINOL, 1-PHENETHYL-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 358.90 MOLFM: C20-H22-N2-O2 .Cl-H
SYN: BENZOIC ACID, p-AMINO-, 1-PHENETHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 1-PHENETHYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:13 mg/kg JACSAT 51,922,29
scu-mus LDLo:100 mg/kg JACSAT 51,922,29

TN7855000 4-PIPERIDINOL, 1-PHENETHYL, BENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 345.90 MOLFM: C20-H23-N-O2 .Cl-H
SYN: BENZOIC ACID, 1-PHENETHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * 1-PHENETHYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE
TXDS: ivn-rat LDLo:25 mg/kg JACSAT 51,922,29
scu-mus LDLo:1000 mg/kg JACSAT 51,922,29

TN7860000 4-PIPERIDINOL, 1-PHENETHYL-, 3,4,5-TRIMETHOXYBENZOATE, HYDROCHLORIDE
UPDT:7901 CAS: 3684-25-1 MW: 437.00 MOLFM: C23-H30-N-O5 Cl-H
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 1-PHENETHYL-4-PIPERIDINYL ESTER, HYDROCHLORIDE * 1-PHENETHYL-4-PIPERIDYL 3,4,5-TRIMETHOXYBENZOATE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 7,319,64

TN7862000 4-PIPERIDINOL, 4-PHENYL-1-(3-PHENYLPROPYL)-, PROPIONATE (ester), HYDROCHLORIDE
UPDT:8011 MW: 375.98 MOLFM: C22-H29-N-O2 .Cl-H
SYN: HYDROCHLORIDE of 1-(3-PHENYLPROPYL)-4-PHENYL-4-PROPIONYLOXYPIPERIDINE * 4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDINOL PROPIONATE HYDROCHLORIDE * PROPIONIC ACID, 4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg PCJOAU 10,1193,76

TN7863000 4-PIPERIDINOL, 4-PHENYL-1-(3-PHENYL-2-PROPYNYL)-, PROPIONATE (ester), HYDROCHLORIDE
UPDT:8011 MW: 383.95 MOLFM: C23-H25-N-O2 .Cl-H
SYN: HYDROCHLORIDE of 1-(3-PHENYLPROPAGYL)-4-PHENYL-4-PROPIONYLOXYPIPERIDINE * 4-PHENYL-1-(3-PHENYL-2-PROPYNYL)-4-PIPERIDINOL PROPIONATE HYDROCHLORIDE * PROPIONIC ACID 4-PHENYL-1-(3-PHENYL-2-PROPYNYL)-4-PIPERIDYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:330 mg/kg PCJOAU 10,1193,76

TN7865000 4-PIPERIDINOL, 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-, ACETATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28866-26-4 MW: 430.49 MOLFM: C22-H33-N2-O2 .2Cl-H
SYN: 4-HYDROXY-4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYLPIPERIDINE, ACETATE, DIHYDROCHLORIDE * 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-4-PIPERIDINOL ACETATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:267 mg/kg RPTOAN 37,108,74

TN7866000 4-PIPERIDINOL, 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-, p-AMINOBENZOATE DIHYDROCHLORIDE
UPDT:7901 CAS: 73818-94-1 MW: 508.59 MOLFM: C27-H37-N3-O2 .2Cl-H
TXDS: scu-mus LD50:140 mg/kg RPTOAN 37,108,74

TN7867000 4-PIPERIDINOL, 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-, BENZOATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28060-42-7 MW: 492.56 MOLFM: C27-H35-N2-O2 .2Cl-H
SYN: 4-HYDROXY-4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYLPIPERIDINE, BENZOATE, DIHYDROCHLORIDE * 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-4-PIPERIDINOL BENZOATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:578 mg/kg RPTOAN 37,108,74

TN7868000 4-PIPERIDINOL, 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-, CINNAMATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 36174-42-2 MW: 518.60 MOLFM: C29-H37-N2-O2 .2Cl-H
SYN: 4-HYDROXY-4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYLPIPERIDINE, CINNAMATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:550 mg/kg RPTOAN 37,153,74

TN7869000 4-PIPERIDINOL, 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-, PROPIONATE, DIHYDROCHLORIDE
UPDT:7901 CAS: 28867-20-1 MW: 444.52 MOLFM: C23-H35-N2-O2 .2Cl-H
SYN: 4-HYDROXY-4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYLPIPERIDINE, PROPIONATE, DIHYDROCHLORIDE * 4-PHENYL-5-PIPERIDINOMETHYL-1,2,5-TRIMETHYL-4-PIPERIDINOL, PROPIONATE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:242 mg/kg RPTOAN 37,108,74

TN7875000 4-PIPERIDINOL, 2,2,6-TRIMETHYL-, BENZOATE (ester)
UPDT:7901 CAS: 500-34-5 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: beta-EUCAINE
TXDS: ivn-rat LDLo:15 mg/kg 12VXAS 8,44,68
scu-gpg LDLo:310 mg/kg PHREA7 12,190,32
REVIEW: TOXICOLOGY REVIEW PHREA7 12,190,32

TN8000000 4-PIPERIDINOL, 1,2,5-TRIMETHYL-4-PHENYL-, PROPIONATE (ester)
UPDT:8011 CAS: 64-39-1 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: ISOPROMEDOL * 4-PIPERIDINOL, 4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE * PROMEDOL * 1,2,5-TRIMETHYL-4-PHENYL-4-PIPERIDINOL, PROPIONATE (ester) * 1,2,5-TRIMETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE
TXDS: ivn-rat LD50:22 mg/kg PCJOAU 8,189,74
ipr-mus LD50:137 mg/kg PCJOAU 10,1193,76
scu-mus LD50:200 mg/kg PCJOAU 10,1193,76
ivn-mus LD50:38 mg/kg RPTOAN 31,318,68

4-PIPERIDINOL, 4-PHENYL-1,2,5-TRIMETHYL-, PROPIONATE see: TN8000000

TN8050000 PIPERIDINOMETHYLADAMANTANE HYDROCHLORIDE
UPDT:7901 CAS: 34038-18-9
TXDS: ipr-mus LD50:190 mg/kg LZAVAL 9;126,69

3-PIPERIDINOL, 1-METHYL-, 3-(1-AZIRIDINYL)PROPANOATE see: TN7730000
2-PIPERIDINOMETHYL-1,4-BENZODIOXAN HYDROCHLORIDE see: TM4550000
N-PIPERIDINOMETHYLBENZOHYDROXAMIC ACID HYDROCHLORIDE see: DG0630000
alpha-(PIPERIDINOMETHYL)BENZO(b)THIOPHENE-3-METHANOL HYDROCHLORIDE see: DL9690000
(N-PIPERIDINO-METHYL)-2 (CHLORO-4' BENZOYL) AMINO-4 PHENOL (French) see: CV7470000
PIPERIDINOMETHYLCYCLOHEXANE CHLORHYDRATE SALT see: GV6690000
PIPERIDINOMETHYL-1-(p-BUTYLPHENYL)CARBINOL see: DN9240000
2-(PIPERIDINOMETHYL)-3-CARBOETHOXY-5-HYDROXYBENZOFURAN HYDROCHLORIDE see: DF6499100
2-(PIPERIDINOMETHYL)-3-CARBOETHOXY-5-METHOXYBENZOFURAN HYDROCHLORIDE see: DF6499300
5-(N-PIPERIDINOMETHYL)COUMARYLAMIDE see: DF6475000
PIPERIDINOMETHYLCYCLOHEXANE, CAMPHOSULFATE see: GV6680000
2-(PIPERIDINOMETHYL)CYCLOHEXANONE see: GW2080000
4-(PIPERIDINOMETHYL)-2,5-DIHYDRO-7,8-DIMETHYL-2,5-DIOXOBENZ(f)AZEPINE see: CX7179000
2-(PIPERIDINO)METHYL-3,4-DIHYDRO-1(2H)-NAPHTHALENONE see: QK5040000
2-PIPERIDINOMETHYL-INDANON-2 (German) see: NK7538000
2-(PIPERIDINO)METHYL-1-INDANONE see: NK7538000
3-(PIPERIDINOMETHYL) INDOLE see: NM1303000
3-(PIPERIDINOMETHYL)-5-INDOLEAMINE see: NL4500000
11-(PIPERIDINOMETHYL)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE see: KJ4358000
3-(1-PIPERIDINOMETHYL)-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6375100
(2-PIPERIDINO-1-METHYLETHOXY)DIPHENYL ETHER see: SI7915000
o-(2-PIPERIDINO-1-METHYLETHOXY)PHENYL o-TOLYL ETHER see: SI7920000
PIPERIDINOMETHYL-1-(p-HEXYLPHENYL)CARBINOL see: DO6400000
3-(PIPERIDINOMETHYL)-5-METHYLISOXAZOLE HYDROCHLORIDE see: NY2933200
2-(1-PIPERIDINOMETHYL)-4-(p-METHYLPHENOXY)- TARTRATE see: LU5190000
1-(PIPERIDINOMETHYL)PHENOBARBITAL ALCOHOLATE see: CQ6840000
2-(1-PIPERIDINOMETHYL)-4-PHENOXYFURAN see: LU5200000
PIPERIDINOMETHYL-1-PHENYLCARBINOL see: DP0800000
2-(PIPERIDINO)METHYLPHTHALIMIDE see: TI5636000
N-(PIPERIDINOMETHYL)PYRAZINECARBOXAMIDE see: UQ2284000
2-(PIPERIDINOMETHYL)-3-PYRIDINOL see: UU7720000
4'-PIPERIDINOMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE see: WH1250000
1-PIPERIDINOMETHYL-TFTRALON-2 (German) see: QK5040000
2-PIPERIDINOMETHYL-alpha-TETRALONE HYDROCHLORIDE see: QK5050000
1-PIPERIDINO-2-METHYL-3-(p-TOLYL)-3-PROPANONE see: UH1575000
1-PIPERIDINO-2-METHYL-3-(p-TOLYL)-3-PROPANONE HYDROCHLORIDE see: UH1575500
4-PIPERIDINOMETHYLXANTHEN-9-ONE HYDROCHLORIDE see: ZD6121000

TN8990000 4-PIPERIDINONE, N-NITROSO-
UPDT:8007 CAS: 55556-91-7 MW: 128.15 MOLFM: C5-H8-N2-O2
SYN: NITROSO-4-PIPERIDINONE * NITROSO-4-PIPERIDONE
MTDS: mmo-sat 200 ug/plate MUREAV 36,131,77
mmo-sat 100 mmol/L MUREAV 57,85,78
TXDS: orl-rat TDLo:1640 mg/kg/36W-I TFX:ETA JNCIAM 55,705,75

1-PIPERIDINO-3-(p-OCTYLPHENYL)-3-PROPANONE HYDROCHLORIDE see: UH4395000
1-PIPERIDINO-3-(4'-OCTYLPHENYL)-PROPAN-3-ON-HYDROCHLORID (German) see: UH4395000
1-(5-PIPERIDINO-2,4-PENTADIENYLIDENE)PIPERIDINIUM CHLORIDE HYDRATE see: TN6160000
4-PIPERIDINO-2,3-PENTAMETHYLENEQUINOLINE see: GU3550000
5-PIPERIDINO-2-PENTANONE HYDROCHLORIDE see: SA9800000
4-PIPERIDINOPHENETHYL ALCOHOL see: SG8656000
alpha-(N-PIPERIDINO)-PHENYL-ACETAMID HYDROCHLORID (German) see: AC7792500
4-PIPERIDINOPHENYLACETIC ACID see: AJ0291000
N-(4-PIPERIDINOPHENETHYL)-2-(4-PIPERIDINOPHENYL)ACETAMIDE see: AC7796100
1-PIPERIDINO-2-PHENYL-AETHAN (German) see: TN2255000
1-PIPERIDINO-2-PHENYL-AETHEN (German) see: TN3800000
4-PIPERIDINOPHENETHYLAMINE CARBONATE see: SI2341000
3-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE see: SI2341200
4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE see: SI2341300
3-PIPERIDINO-1-PHENYL-1-BICYCLOHEPTENYL-1-PROPANOL see: TN3675000
3-PIPERIDINO-1-PHENYL-1-BICYCLOHEPTENYL-1-PROPANOL see: TN3675000
3-PIPERIDINO-1-PHENYL-1-BICYCLO(2.2.1)HEPTEN-(5)-YL-PROPANOL-(1) (German) see: TN3675000
4-(4-PIPERIDINOPHENYL)BUTYLAMINE CARBONATE (3:1) see: EO6020000
alpha-PIPERIDINO-PHENYLESSIGSAEURE-2-DIAETHYLAMINOAETHYLESTER HYDROCHLORID (German) see: TM3600000
1-PIPERIDINO-2-PHENYLETHANE see: TN2255000
2-(4-PIPERIDINOPHENYL)ETHANOL see: SG8656000
2-(4-PIPERIDINOPHENYL)ETHYLAMINE DIHYDROCHLORIDE see: SI2341300
N-(4-PIPERIDINOPHENYL)ETHYLPIPERIDINE see: TN2321000
6-(4-PIPERIDINOPHENYL)HEXYLAMINE SUCCINATE see: MQ5955000
2-(4-PIPERIDINOPHENYL)ISOBUTYLAMINE SUCCINATE see: NQ0350000
1-(4-PIPERIDINOPHENETHYL)PIPERIDINE see: TN2321000
2-(4-PIPERIDINOPHENYL)PROPIONIC ACID see: UF7065000
N-(4-PIPERIDINOPHENETHYL)-2,2,2-TRIFLUOROACETAMIDE see: AC7796300
PIPERIDINOPHOSPHONIC DICHLORIDE see: TA1840500
PIPERIDINOPHOSPHONOUS ACID CYCLIC ETHYLENE ESTER see: TB2350000
PIPERIDINO-4-(2-PIPERIDINOACETYLAMINO)SALICYLAMIDE, HYDROCHLORIDE see: AE4260000
2-PIPERIDINO-1-PIPERIDINOCARBONYLFORMAMIDE see: LQ3200000
3-PIPERIDINO-1,2-PROPANEDIOL DICARBANILATE see: TZ1100000
(3-PIPERIDINO-1-PROPENYL)TRIETHYLSILANE HYDROCHLORIDE see: TN4253000
2-(3-PIPERIDINOPROPIONAMIDO)-4,4'-DICHLORODIPHENYL SULFIDE see: TN2325000
2-(3-PIPERIDINOPROPIONAMIDO)-4',5-DICHLORO-(1-DIPHENYL SULFIDE) see: TN2322000
beta-PIPERIDINOPROPIONITRILE see: TN3714000
3-PIPERIDINOPROPIONITRILE see: TN3714000
1-(3-PIPERIDINOPROPIONYL)INDOLINE see: NM2030000
4,gamma-PIPERIDINOPROPIONYL-beta,N-PHENOXYETHYLMORPHOLINE, HYDROCHLORIDE see: UH4387630
[redacted] see: TN5590000
[redacted] see: TN2260000
[redacted] see: TN4251000
[redacted]
3-PIPERIDINO-2'-PROPOXYPROPIOPHENONE HYDROCHLORIDE see: UH4414000
3-PIPERIDINO-3'-PROPOXYPROPIOPHENONE HYDROCHLORIDE see: UH4416000
3-(PIPERIDINOPROPOXY)-1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1H-INDAZOLE see: NK7975000
gamma-PIPERIDINOPROPYL-p-AMINOBENZOATE HYDROCHLORIDE see: DG3027000
2-(3-PIPERIDINOPROPYLAMINO)-4',5-DICHLORODIPHENYL SULFIDE MONOHYDROCHLORIDE see: WQ3825000
2-(3-PIPERIDINOPROPYLAMINO)-3,4-DICHLORO(1-DIPHENYL SULFIDE) MONOHYDROCHLORIDE HEMIHYDRATE see: TN2328000
2-(3-PIPERIDINOPROPYL)AMINO-1,4-NAPHTHOQUINONE see: QL9280000
6-(3-PIPERIDINOPROPYL)AMINO-5,8-QUINOLINEDIONE see: VB7884000
6-(3-PIPERIDINOPROPYL)AMINO-5,8-QUINOLINEQUINONE see: VB7884000
2-(3-(PIPERIDINO)PROPYL)BENZIMIDAZOLE HYDROCHLORIDE HYDRATE see: DE0400000
gamma-PIPERIDINOPROPYL BENZOATE HYDROCHLORIDE see: DH6480000
11-(3-PIPERIDINOPROPYL)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4360000
1-(3-PIPERIDINOPROPYL)-1,3-DIHYDRO-3,5,7-TRIMETHYL-2H-AZEPIN-2-ONE HYDROCHLORIDE see: CM3650000
3-PIPERIDINOPROPYL 2,2-DIMETHYLPROPIONATE see: TO7885000
3-PIPERIDINOPROPYL 2,2-DIMETHYLVALERATE see: YV6510000
3-PIPERIDINOPROPYL 2-ETHYL-2-METHYLHEXANOATE see: MO7795000
PIPERIDOCHLORPROMAZINE see: SO3325000
alpha-(3-PIPERIDINOPROPYL)-1-NAPHTHALENEACETONITRILE see: QJ1396000
2-(1-PIPERIDINO-1-PROPYL)-1,3,4-OXADIAZOLE see: RO6815000
10-(3-PIPERIDINO-2-PROPYL)PHENOTHIAZINE see: SP4150000
N-(3-PIPERIDINOPROPYL)-p-PROPOXYTHIOBENZAMIDE see: CV5792500
1-(2-(p-(3-PIPERIDINOPROPYL)PHENYL)ETHYL)CYCLOHEXANOL see: GW0785000
3-PIPERIDINOPROPYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE see: YV7778000
3-PIPERIDINOPROPYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE see: YV7778000
3-PIPERIDINOPROPYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE see: YV7778000
3-PIPERIDINO-4'-(PROPYLTHIO)PROPIOPHENONE HYDROCHLORIDE see: UH4421500
1-(2-(p-(3-PIPERIDINO-1-PROPYNYL)PHENYL)ETHYNYL)CYCLOHEXANOL see: GW0787000

3-PIPERIDINO-1-(p-TOLYL)-2-PYRROLIDINONE see: UY5930000
5-(3-PIPERIDINO-1-PROPYNYL)-2-PICOLINE see: TJ7135000
3-PIPERIDINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE see: YV7982000
3-PIPERIDINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE METHIODIDE see: TN6203500
(3-PIPERIDINOPROPYL)TRIETHYLSILANE see: TN4254000
(3-PIPERIDINOPROPYL)TRIETHYLSILANE HYDROCHLORIDE see: TN4254500
(3-PIPERIDINO-1-PROPYNYL)TRIETHYLSILANE HYDROCHLORIDE see: TN4254700
2-(PIPERIDINOTHIO)BENZOTHIAZOLE see: DL6000000
3-PIPERIDINO-1-(p-TOLYL)-1-PROPANOL see: TN3710000
3-PIPERIDINO-4'-(TRIFLUOROMETHYL)PROPIOPHENONE HYDROCHLORIDE see: UH4422000
3-PIPERIDINO-2,2',4'-TRIMETHYLPROPIOPHENONE HYDROCHLORIDE see: UH1562000
4'-PIPERIDINYLCARBONYLMETHOXYACETOPHENONE see: AM9680000
p-PIPERIDINYLCARBONYLMETHOXYBENZALDEHYDE OXIME see: CU7610000
2-(1-PIPERIDINYLMETHYL)-1H-ISOINDOLE-1,3(2H)DIONE (9CI) see: TI5636000
PIPERIDOACETONITRILE see: AM1925000
8-PIPERIDOCODIDE see: QC7670000
6-PIPERIDODIHYDROMORPHIDE see: QD1735000
PIPERIDOL 3-alpha-TROPANYL ESTER see: YM4603500
PIPERIDOLATE see: AH2900000
6-PIPERIDOMORPHIDE see: QD1590000
8-PIPERIDOMORPHIDE see: QD1594000
3-PIPERIDINO PROPYLESTER der 4-AZAPHENOTHIAZIN-10-CARBONSAEURE HYDROCHLORID (German) see: UU8475000
N-(4-PIPERIDINOSULFONYLPHENYL)ISOTHIOCYANATE see: NX9300000
PIPERIDON (German) see: TO0110000

TO0110000 2-PIPERIDONE
UPDT:7908 CAS: 675-20-7 MW: 99.15 MOLFM: C5-H9-N-O
SYN: PIPERIDON (German)
TXDS: scu-frg LDLo:3000 mg/kg AEXPBL 50,199,1903
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TO0120000 2-PIPERIDONE, 5,6-DIMETHYL-4-ISOPROPYL-
UPDT:7901 CAS: 67409-23-8 MW: 169.30 MOLFM: C10-H19-N-O
SYN: DIMETHYL-ISOPROPYL-PIPERIDON (German) * DIMETHYL-ISOPROPYLPIPERIDONE * THUJAMENTHONE ISOXIME * THUJAMENTHONISOXIM (German)
TXDS: scu-mus LDLo:350 mg/kg AEXPBL 50,199,1903
scu-frg LDLo:210 mg/kg AEXPBL 50,199,1903

TO0122000 4-PIPERIDONE, 2,3-DIMETHYL-1-(3-PHENYL-2-PROPYNYL)-, HYDROCHLORIDE
UPDT:8009 MW: 277.82 MOLFM: C16-H19-N-O .Cl-H
SYN: 2,3-DIMETHYL-1-(3-PHENYL-2-PROPYNYL)-4-PIPERIDONE HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg PCJOAU 11,664,77

TO0123000 4-PIPERIDONE, 2,5-DIMETHYL-1-(3-PHENYL-2-PROPYNYL)-, HYDROCHLORIDE
UPDT:8009 MW: 277.82 MOLFM: C16-H19-N-O .Cl-H
SYN: 2,5-DIMETHYL-1-(3-PHENYL-2-PROPYNYL)-4-PIPERIDONE HYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg PCJOAU 11,664,77

TO0125000 2-PIPERIDONE, 6-METHYL-
UPDT:7901 CAS: 4775-98-8 MW: 113.18 MOLFM: C6-H11-N-O
SYN: METHYLPENTANONE ISOXIME * METHYLPENTANONISOXIM (German)
TXDS: scu-mus LDLo:2000 mg/kg AEXPBL 50,199,1903
scu-frg LDLo:2300 mg/kg AEXPBL 50,199,1903

TO0126000 4-PIPERIDONE, 3-METHYL-2-PHENYL-1-(3-PHENYL-2-PROPYNYL)-, HYDROCHLORIDE
UPDT:8009 MW: 339.89 MOLFM: C21-H21-N-O .Cl-H
TXDS: ipr-mus LD50:500 mg/kg PCJOAU 11,664,77

TO0128000 4-PIPERIDONE, 2,2,6,6-TETRAMETHYL-, OXIME
UPDT:7905 CAS: 4168-79-0 MW: 170.29 MOLFM: C9-H18-N2-O
SYN: 2,2,6,6-TETRAMETHYL-4-PIPERIDONE OXIME
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04513
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

alpha-(2-PIPERIDYL)BENZHYDROL see: TN0420000
alpha-(2-PIPERIDYL)BENZHYDROL HYDROCHLORIDE see: TN0875000
alpha-(4-PIPERIDYL)BENZHYDROL HYDROCHLORIDE see: TN0925000
PIPERONYLAMINO-2-OXAZOLINE see: TO2200000
PIPERONYLIDENEMALONONITRILE see: QO4409000
3-PIPERIDYL BENZILATE see: DD4550000
4'-(1-PIPERIDYLCARBONYLMETHOXY)ACETOPHENONE OXIME see: AM9700000
p-PIPERIDINYLCARBONYLMETHOXYBENZALDEHYDE see: CU7600000
4-(1-PIPERIDYL)CARBONYL-2,3-TETRAMETHYLENEQUINOLINE see: QB6425000
3-(1-PIPERIDYL)-1-CYCLOHEXYL-1-PHENYL-1-PROPANOL HYDROCHLORIDE see: TN2625000
2-(2-PIPERIDYL)-1,4-DIOXASPIRO(4.5)DECANE HYDROCHLORIDE see: JH3780000
2-(2-PIPERIDYL)-1,4-DIOXASPIRO(4.6)UNDECANE HYDROCHLORIDE see: JH4400000
3-(N-PIPERIDYL)-1,1-DIPHENYL-1-PROPANOL HYDROCHLORIDE see: TN2975000
3-(PIPERID-1-YL)-1,1-DI-(2'-THIENYL)BUTANE, ACID OXALATE see: EJ5800000
3-(PIPERID-1-YL)-1,1-DI-(2'-THIENYL)-BUT-1-ENE HYDROCHLORIDE see: EM3250000
1-(2-PIPERIDYL)-1,2-ETHANEDIOL see: KI2700000
beta-(2-PIPERIDYL)ETHYL-o-AMINOBENZOATE see: CB3850000
alpha-(2-PIPERIDYLETHYL) BENZHYDROL HYDROCHLORIDE see: TN2975000
2-PIPERIDYLETHYL DIBUTYLPHOSPHORATE see: TB9627000
N-PIPERIDYLETHYL DIISOPROPYLPHOSPHATE see: TC2470000
2-(beta-N-PIPERIDYLETHYL)-4,4-DIPHENYL-1,3-DIOXOLAN-5-ONE HYDROCHLORIDE see: JI4580000
2-PIPERIDYLETHYL DIPROPYLPHOSPHORATE see: TC5620000
1-(2-PIPERIDYL)-ETHYLENEGLYCOL see: KI2700000
1-(2-(3-PIPERIDYL)ETHYL)IMIDAZO(4,5-c)PYRIDINE see: NJ5800000
1-(2-(3-PIPERIDYL)ETHYL)IMIDAZO(4,5-c)PYRIDINE-2-THIOL see: NJ5610000
10-(2-(2-PIPERIDYL)-ETHYL)-2-METHYLTHIOPHENOTHIAZINE see: SP4200000
1-(2-(3-PIPERIDYL)ETHYL)TRIAZOLO(4,5-c)PYRIDINE see: XZ5610000
2-(1-PIPERIDYLMETHYL)-1,4-BENZODIOXAN HYDROCHLORIDE see: TM4550000
8-PIPERIDYLMETHYLDIHYDROQUERCETIN, HYDROCHLORIDE see: LK6940000
3-(PIPERIDYL-(2)-METHYL) INDOLE see: NM1306000
1-(N-PIPERIDYL)-6-METHYL-3-PHENYL-HEPTANOL HYDROCHLORIDE see: TN3350000
1-(N-PIPERIDYL)-4-METHYL-3-PHENYL-3-PENTANOL, HYDROCHLORIDE see: TN3080000
4-(2-PIPERIDYLMETHYL)PYROCATECHOL HYDROCHLORIDE see: UX2318000
1-(N-PIPERIDYL)-3-PHENYL-3-HEPTANOL HYDROCHLORIDE see: TN2490000
1-(N-PIPERIDYL)-3-PHENYL-3-HEXANOL HYDROCHLORIDE see: TN3705000
3-(1-PIPERIDYL)-1,2-PROPANE DICARBANILATE see: TZ1100000
beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4410000
L-3-(2'-PIPERIDYL)PYRIDINE see: BV4375000
4-(1-PIPERIDYL)-2,3-TETRAMETHYLENEQUINOLINE see: AR9345000
alpha-(1-PIPERIDYL)-alpha-TOLUNITRILE see: XV1225000
PIPERILATE HYDROCHLORIDE see: DD4200000
2-(PIPERINOMETHYL)-4'-PROPOXYBUTYROPHENONE HYDROCHLORIDE see: EU5315000
PIPERITONE see: OT0257000
PIPEROCAINE see: TN3320000
PIPEROCAINE HYDROCHLORIDE see: TN3325000
PIPEROCAINIUM CHLORIDE see: TN3325000
PIPEROCYANOMAZINE see: SN7175000

TO1575000 PIPERONAL
UPDT:7908 CAS: 120-57-0 MW: 150.14 MOLFM: C8-H6-O3
SYN: BENZALDEHYDE, 3,4-(METHYLENEDIOXY)- * 3,4-DIHYDROXYBENZALDEHYDE METHYLENE XETAL * DIOXYMETHYLENE-PROTOCATECHUIC ALDEHYDE * HELIOTROPIN * HELIOTROPINE * 3,4-METHYLENE-DIHYDROXYBENZALDEHYDE * 3,4-METHYLENEDIOXYBENZALDEHYDE * PIPERONALDEHYDE * PIPERONYL ALDEHYDE * PROTOCATECHUIC ALDEHYDE METHYLENE ETHER
IRDS: skn-hmn 500 mg/24H FCTXAV 12,807,74
TXDS: orl-rat LD50:2700 mg/kg TXAPA9 6,378,64
ipr-rat LDLo:1500 mg/kg RMSRA6 16,449,1896
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,115,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TO1576250 PIPERONAL, 6-BROMO-
UPDT:7904 CAS: 15930-53-7 MW: 229.04 MOLFM: C8-H5-Br-O3
SYN: BENZALDEHYDE, 2-BROMO-4,5-METHYLENEDIOXY- * 2-BROMO-4,5-METHYLENEDIOXYBENZALDEHYDE * 6-BROMOPIPERONAL
TXDS: ivn-mus LD50:86 mg/kg CSLNX* NX#06988

TO1577000 PIPERONAL, DIBENZYLMERCAPTAL
UPDT:8007 MW: 380.54 MOLFM: C22-H20-O2-S2
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07647

TO1578000 PIPERONAL, 4,4'-(1,4-PIPERAZINEDIYL)BIS(3-THIOSEMICARBAZONE)
UPDT:7902 MW: 528.66 MOLFM: C22-H24-N8-O4-S2
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04345

PIPERONAL BIS(2-(2-BUTOXYETHOXY)ETHYL)ACETAL see: DF4911000
PIPERONALDEHYDE see: TO1575000

TO1925000 PIPERONAL, DIETHYL ACETAL
UPDT:7908 CAS: 40527-42-2 MW: 224.28 MOLFM: C12-H16-O4
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,396,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PIPERONAL, 6-NITRO- see: DF4912750
beta-PIPERONOYLOXY-beta-PHENYLETHYL DIMETHYLAMINE see: TM3415000
PIPERONYL see: DW1050000
PIPERONYL ACETATE see: AP9050000
PIPERONYL ACETONE see: EL9130000
PIPERONYL-ACRYLATE du DIETHYLAMINO PENTANOL CHLORHYDRATE (French) see: GQ5700000
PIPERONYL ALCOHOL, alpha-VINYL- see: DF4920000
PIPERONYL ALDEHYDE see: TO1575000
PIPERONYLALLYLBARBITURIC ACID see: CQ0460800

TO2200000 PIPERONYLAMINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8010 MW: 220.23 MOLFM: C11-H12-N2-O3
SYN: 3,4-(METHYLENEDIOXY)-N-(2-OXAZOLIN-2-YL)BENZYLAMINE * N-(2-OXAZOLIN-2-YL)PIPERONYLAMINE * PIPERONYLAMINO-2-OXAZOLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08808

PIPERONYL BUTOXIDE see: XS8050000
PIPERONYL CYCLOHEXANONE see: GW2090000
PIPERONYL CYCLONENE see: GW7200000
PIPERONYLETHYLBARBITURIC ACID see: CQ7025000

TO2625000 PIPERONYLIC ACID, MORPHOLIDE
UPDT:7901 CAS: 63916-39-6 MW: 235.26 MOLFM: C12-H13-N-O4
TXDS: ipr-mus LD50:640 mg/kg BCPCA6 11,651,62

(PIPERONYLIDENEDITHIO)DIACETIC ACID see: AJ3295000
2,2'-(PIPERONYLIDENEDITHIO)DIACETIC ACID see: AJ3295000
5-PIPERONYLIDENERHODANINE-2-OXIME see: VI8483000
5-PIPERONYLIDENE-2-THIOBARBITURIC ACID see: UW5620000

TO2645000 PIPERONYLONITRILE
UPDT:7905 CAS: 4421-09-4 MW: 147.14 MOLFM: C8-H5-N-O2
SYN: BENZONITRILE, 3,4-METHYLENEDIOXY- * 3,4-METHYLENEDIOXYBENZONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04711

1-PIPERONYLPIPERAZINE see: TM1550000
(PIPERONYLPIPERAZINO-CARBOXYMETHYL) OXYIMINO ACETOPHENONE (French) see: AM9467000
2-(4-PIPERONYL-PIPERAZIN-1-YL)ACETOPHENONE DIHYDROCHLORIDE see: AM9812000
4-(4-PIPERONYLPIPERAZINO-1-YLCARBONYL)ANILINE see: BY8290000
4-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)PHENOL see: SM8500000
2-(4-PIPERONYLPIPERAZIN-1-YLCARBONYL)PHENOL HYDROCHLORIDE see: SM8510000
(PIPERONYL-4 PIPERAZINYL-1)-6 (DIHYDROXY-2,3 PROPYL)-9 PURINE DICHLORHYDRATE (French) see: UO7620000
(PIPERONYL-4 PIPERAZINYL-1)-6 (HYDROXY-2 ETHYL)-9 PURINE DICHLORHYDRATE (French) see: UO8520000
(PIPERONYL-4 PIPERAZINYL-1)-6 METHYL-9 PURINE BISMETHANESULFONATE DIHYDRATE (French) see: UO8965000
4-PIPERONYL-1-PIPERONYLOYLMETHYLPIPERAZINE DIHYDROCHLORIDE see: AM9467500
4-PIPERONYL-1-PIPERONYLOYLPIPERAZINE METHANESULFONATE see: TM2646500
2-(4-PIPERONYL-1-PIPERAZINYL)-9-PIPERONYL-9H-PURINE DIHYDROCHLORIDE see: UO9075000
(PIPERONYL-4 PIPERAZINYL-1)-6 PURINE DICHLORHYDRATE HEMIHYDRATE (French) see: UO9070000
2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE see: UO9065000
2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL DIHYDROCHLORIDE see: UO8510000
1-PIPERONYL-4-(2-PROPYNYL)PIPERAZINE see: TM1650000
PIPERONYL SULFOXIDE see: DA5775000
1-PIPERONYL-4-(beta-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENOXY)ETHYL)PIPERAZINE see: TM2647000
1-PIPERONYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2648000
1-PIPERONYL-4-(3,7,11-TRIMETHYL-2,6,10-DODECANTRIENYL)-PIPERAZINE METHANESULFONATE see: TM2646700
PIPEROPHOS see: TE3690000
PIPEROXAN, 2-AMINOMETHYL-, HYDROCHLORIDE see: DF4738000
PIPEROXAN, 2-BUTYLAMINOMETHYL-5-CHLORO-8-ETHOXY-, HYDROCHLORIDE see: DF4732000
PIPEROXAN, 2-BUTYLAMINOMETHYL-8-ETHOXY- see: DF4736000
PIPEROXAN, 2-BUTYLAMINOMETHYL-, HYDROCHLORIDE see: DF4734000
PIPEROXAN HYDROCHLORIDE see: TM4550000
PIPEROXANE HYDROCHLORIDE see: TM4550000
PIPERSAL see: NS5775000
PIPERYLENE see: RZ3465000
trans-PIPERYLENE see: RZ3465000
PIPE SMOKE CONDENSATES see: VX6616000
PIPETHANATE HYDROCHLORIDE see: DD4200000
PIPIZAN see: TL3485000
PIPIZAN CITRATE SYRUP see: TL3485000
PIPOBROMAN see: TK8795000
PIPOCTANONE HYDROCHLORIDE see: UH4395000
PIPOLPHEN see: SO6825000
PIPOXOLAN HYDROCHLORIDE see: JI4580000
PIP-PIP see: TM5850000
PIPRADOL see: TN0420000
PIPRADOL HYDROCHLORIDE see: TN0875000
alpha-PIPRADOL see: TN0420000
gamma-PIPRADOL see: TN0925000
PIPRADROL see: TN0420000
PIPRADROL HYDROCHLORIDE see: TN0875000
PIPROCTANYLIUMBROMID (German) see: TN4426000
PIPROH see: DG7700000
PIPROTAL see: DF4911000
PIPROZOLIN see: XJ5131750

PIPROZOLINE see: XJ5131750
PIPTAL see: TN5425000
PIRABUTINA see: UQ8400000
PIRAFLOGIN see: UQ8400000
PIRAKEN see: PB2020000
PIPRAM see: UV1153800
PIRAMIDON see: CD2625000
PIRARREFUMOL 'B' see: UQ8225000
PIRAZINON see: TF5650000
PIRAZOFURIN see: UQ6360000
PIRAZOXON (Italian) see: TC1750000
PIRBUTEROL see: KK0325000
PIRECIN see: RO0693000
PIREF see: LQ9350000
PIRETANIDE see: DG3102000
PIRETRINA 1 (Portuguese) see: GZ1750000
PIREVAN see: VC4022500
PIRIA'S ACID see: QK1270000
PIRIBENZIL see: US2800000
PIRIBENZIL METHYL SULFATE see: TN5850000
PIRID see: US7700000
PIRID see: US7875000
PIRIDAZOL see: DA9625000
PIRIDINA (Italian) see: UR8400000
PIRIDISIR see: WP1925000
PIRIDOCAINE see: CB3850000
PIRIDOL see: CD2625000
PIRIDOLO see: WP0400000
PIRIDOSAL see: NS5775000
PIRIDOSAL see: NS5950000
PIRIDROL see: TN0420000
PIRIDROL HYDROCHLORIDE see: TN0875000
PIRIEX see: US6475000
PRIMAL-M see: WP0750000
PIRIMECIDAN see: UV8140000
PIRIMICARB see: EZ9100000
PIRIMIFOSETHYL see: TF1610000
PIRIMIFOSMETHYL see: TF1410000
PIRIMIPHOS-ETHYL see: TF1610000
PIRIMIPHOS-METHYL see: TF1410000
PIRIMOR see: EZ9100000
PIRITON see: US6380000
PIRLINDOLE see: UQ3930000
PIRLINDON (Spanish) see: UQ3930000
PIRMAZIN see: WO9275000
PIROCARD GREEN 491 see: SM8300000
PIROFOS see: XN4375000
PIROMIDIC ACID see: UV1153900
PIROMIDINA see: CD2625000
PIROSOLVINA see: CV4900000
PIVALIC ACID CHLORIDE see: AO7200000
PIVALOLYL CHLORIDE see: AO7200000
PIVALOYL CHLORIDE (8CI) see: AO7200000
PIVALYL CHLORIDE see: AO7200000
PIRVINIUM PAMOATE see: VC3543500
PIRYDYNA (Polish) see: UR8400000
PISCAROL see: NH7550000
PISCIDEIN see: WW8200000
PISCIDIC ACID see: WW8200000
PISCIOL see: NH7550000
PISICHERGINA see: SH5075000
PISTAC CC see: UD1842000
PISTAC L see: UD1842000
PITAYINE see: VA4725000
PITCH see: GF8655000
PITCHBLENDE see: YR3400000
PITMAL see: RQ2100000
PITTCHLOR see: NH3485000
PITTCIDE see: NH3485000
PITTSBURGH PX-138 see: TI0350000
PITUITARY GLAND ADRENO CORTICO-TROPIC HORMONE see: GM7900000

T07385000 PITUITARY GROWTH HORMONE

UPDT:7905 CAS: 9002-72-6
SYN: GROWTH HORMONE * PHYOL * PHYONE * SOMACTON * SOMATOTROPIC HORMONE * SOMATOTROPIN
TXDS: ipr-rat TDLo:3600 mg/kg/69W-I TFX:CAR — CNREA8 10,297,90

PIVACIN see: NK6300000
PIVADORM see: YS3150000
PIVADORN see: YS3150000
PIVAL see: NK6300000
PIVALDION (Italian) see: NK6300000
PIVALDIONE (French) see: NK6300000

T07700000 PIVALIC ACID

UPDT:8009 CAS: 75-98-9 MW: 102.15 MOLFM: C5-H10-O2
SYN: ACETIC ACID, TRIMETHYL- * 2,2-DIMETHYLPROPANOIC ACID * alpha,alpha-DIMETHYLPROPIONIC ACID * 2,2-DIMETHYLPROPIONIC ACID * NEOPENTANOIC ACID * tert-PENTANOIC ACID * PROPANOIC ACID * PROPIONIC ACID, 2,2-DIMETHYL- * TRIMETHYLACETIC ACID
TXDS: orl-rat LD50:900 mg/kg — 37ASAA 4,863,78
skn-rat LD50:1900 mg/kg — 37ASAA 4,863,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

T07875000 PIVALIC ACID, 2-BENZYLHYDRAZIDE, HYDROCHLORIDE

UPDT:7901 CAS: 2971-75-7 MW: 169.56 MOLFM: C12-H16-N2-O .Cl-H
SYN: 1-BENZYL-2-TRIMETHYLACETYLHYDRAZINE HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg — 27ZQAG -,403,72
scu-mus LD50:290 mg/kg — 27ZQAG -,403,72
ivn-mus LD50:280 mg/kg — 27ZQAG -,403,72

PIVALIC ACID LACTONE see: RQ7525000

T07880000 PIVALIC ACID, 3-(4-METHYL-1-PIPERAZINYLPROPYL) ESTER

UPDT:7901 CAS: 32641-74-0 MW: 242.41 MOLFM: C13-H26-N2-O2
SYN: 3-(4-METHYL-1-PIPERAZINYLPROPYL) 2,2-DIMETHYLPROPIONATE * PROPIONIC ACID, 2,2-DIMETHYL-, 3-(4-METHYL-1-PIPERAZINYLPROPYL) ESTER
TXDS: ipr-mus LD50:825 mg/kg — CHTPBA 5,318,70

T07885000 PIVALIC ACID, 3-PIPERIDINOPROPYL ESTER

UPDT:7901 CAS: 32132-27-5 MW: 227.39 MOLFM: C13-H25-N-O2
SYN: 3-PIPERIDINOPROPYL 2,2-DIMETHYLPROPIONATE * PROPIONIC ACID, 2,2-DIMETHYL-, 3-PIPERIDINOPROPYL ESTER
TXDS: ipr-mus LD50:189 mg/kg — CHTPBA 5,318,70

PIVALOLACTONE see: RQ7525000
PIVALOYL CHLORIDE (DOT) see: AO7200000
2-PIVALOYLINDANE-1,3-DIONE see: NK6300000
2-PIVALOYL-INDAAN-1,3-DION (Dutch) see: NK6300000
2-PIVALOYL-INDAN-1,3-DION (German) see: NK6300000
2-PIVALOYL-1,3-INDANDIONE see: NK6300000
PIVALOYLOXYMETHYL D-alpha-AMINOBENZYLPENICILLINATE HYDROCHLORIDE see: XH8450000
PIVALOYLOXYMETHYL AMPICILLINATE see: XH8450000
1-(3-PIVALOYLOXYPROPYL)-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE see: TM3390000
2-PIVALYL-1,3-INDANDIONE see: NK6300000
PIVALYL VALONE see: NK6300000
PIVALYN see: NK6300000
PIVAMPICILLIN see: XH8380000
PIVAMPICILLIN HYDROCHLORIDE see: XH8450000
PIVATIL see: XH8450000
PIX see: TN4939200
PIXIFENIDE see: AM9700000
PIK 4 see: TQ9800000
PIK 685 see: BP2800000
PIKA see: TQ9800000
PIKNB see: DA6650000
PIK-MERZ see YD1925000
PLACIDAL see: SC4900000
PLACIDAL see: SC5075000
PLACIDAS see: SC5075000
PLACIDEX see: RQ3500000
PLACIDIL see: SB4725000
PLACIDOL see: KK2275000
PLACIDOL E see: TI1050000
PLACIDON see: TZ0175000
PLACIDYL see: SB4725000
PLACITATE see: TZ0175000
PLACTAMIN see: SM6490000
PLAFIBRIDA (Spanish) see: TX1410000
PLAFIBRIDE see: TX1410000
PLANAVIN see: BY6200000
PLANAVIT C see: CI7650000
PLANIUM see: TQ3325000
PLANOCAINE see: DG2275000
PLANOCHROME see: LM5250000
PLANOFIX see: QJ0875000
PLANOMIDE see: WP2360000
PLANOTOX see: AG6825000
PLANT DITHIO AEROSOL see: XN4375000
PLANTDRIN see: TC4375000
PLANTFUME 103 SMOKE GENERATOR see: XN4375000
PLANTGARD see: AG6825000
PLANT PIN see: EL9210000
PLANOTOX see: AG7700000
PLANT PROTEASE CONCENTRATE see: EF8575000
PLANTULIN see: XY5300000
PLANTVAX see: RP4900000
PLANT WAX see: RP4900000
PLANUIN see: BY6200000
PLAQUENIL see: KK3325000
PLASDONE see: TR8370000
PLASIL see: BZ3300000
PLASKIN 8200 see: TQ9800000
PLASKON 201 see: TQ9800000
PLASKON 8201 see: TQ9800000
PLASKON 8205 see: TQ9800000
PLASKON 8207 see: TQ9800000
PLASKON 8252 see: TQ9800000
PLASKON 8202C see: TQ9800000
PLASKON 8201HS see: TQ9800000
PLASKON PP 60-002 see: TQ3325000
PLASKON XP 607 see: TQ9800000
PLASMOCHIN see: VB4725000
PLASMOCHIN NAPHTHOATE see: QL2280000
PLASMOCIDE see: VB4725000
PLASMOQUINE see: VB4725000
PLASMOQUINE NAPHTHOATE see: QL2280000
PLASMOSAN see: TR8370000
PLASTANOX 425 ANTIOXIDANT see: SL9800000
PLASTANOX 2246 see: PA3500000
PLASTANOX LTDP see: UF8000000
PLASTANOX LTDP ANTIOXIDANT see: UF8000000
PLASTAZOTE X 1016 see: TQ3325000

TP0900000 PLASTICIZER G-316

UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 8/30/62
TXDS: orl-rat LD50:5660 mg/kg — UCDS** 8/30/62

PLASTICIZER BDP see: TI0527000
PLASTICIZER 36H see: ET1575000

TP1060000 PLASTICIZER 4GO

UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/21/71
TXDS: orl-rat LD50:18 mg/kg — UCDS** 7/21/71

TP1070000 PLASTICIZER GPE

UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 11/20/62
TXDS: orl-rat LD50:45 gm/kg — UCDS** 11/20/62
skn-rbt LD50:16 gm/kg — UCDS** 11/20/62

TP1080000 PLASTICIZER Z-88

UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 1/20/72
TXDS: orl-rat LD50:8720 mg/kg — UCDS** 1/20/72
skn-rbt LD50:20 gm/kg — UCDS** 1/20/72

PLASTIRX PC see: EM9660000

TP1098000 PLASTOFLEX 520

DEF:DIALKYL PHTHALATE (NPIRI* 2,214,75)
UPDT:8007
TXDS: orl-rat LD50:40 gm/kg — NPIRI* 2,214,75

PLASTOLEIN 9050 see: CM2100000
PLASTOLEIN 9051 see: CM2100000
PLASTOLEIN 9051 DHNZ see: CM2100000
PLASTOLEIN 9058 see: CM2000000
PLASTOLEIN 9058 DOZ see: CM2000000
PLASTOLEIN 9214 see: LH8024000
PLASTOMOLL DOA see: AU9700000
PLASTORESIN ORANGE F&A see: QL4900000
PLASTORESIN RED F see: QL5775000

PLASTORESIN VIOLET SBO see: BO9000000
PLASTRONGA see: TQ3325000
PLASTYLENE MA 2003 see: TQ3325000
PLASTYLENE MA 7007 see: TQ3325000
PLATIN (German) see: TP2160000
cis-PLATIN see: TP2450000
PLATINATE(2-), HEXACHLORO-, DIAMMONIUM see: BP5425000
PLATINATE(2-), HEXACHLORO-, DIAMMONIUM, (OC-6-11)- (9CI) see: BP5425000

TP1500000 PLATINATE(2-), HEXACHLORO-, DIHYDROGEN, (OC-6-11)-
UPDT:8012 CAS: 16941-12-1 MW: 409.81 MOLFM: Cl6-Pt .2H
SYN: CHLOROPLATINIC ACID * CHLOROPLATINIC (IV) ACID * DIHYDROGEN HEXACHLOROPLATINATE * DIHYDROGEN HEXACHLOROPLATINATE(2-) * HEXACHLOROPLATINIC ACID * HEXACHLOROPLATINIC (IV) ACID * HEXACHLOROPLATINIC(4-) ACID, HYDROGEN- * HYDROGEN HEXACHLOROPLATINATE(4-) * PLATINIC CHLORIDE
MTDS: mrc-bcs 10 mmol/L MUREAV 77,109,80
TXDS: ivn-rat LD50:49 mg/kg NTIS** PB291-731
ipr-mus LD50:29 mg/kg COREAF 256,1043,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP1510000 PLATINATE(2-), HEXACHLORO-, DIHYDROGEN, HEXAHYDRATE
UPDT:8007 MW: 517.93 MOLFM: Cl6-Pt .2H .6H2-O
SYN: DIHYDROGEN HEXACHLOROPLATINATE HEXAHYDRATE
TXDS: ipr-mus LD50:82 mg/kg TXAPA9 49,41,79

TP1650000 PLATINATE(2-), HEXACHLORO-, DIPOTASSIUM
UPDT:7911 CAS: 16921-30-5 MW: 485.99 MOLFM: Cl6-Pt .K2
SYN: PLATINIC POTASSIUM CHLORIDE * POTASSIUM CHLOROPLATINATE * POTASSIUM HEXACHLOROPLATINATE(IV) * POTASSIUM PLATINIC CHLORIDE
MTDS: msc-ham:ovr 20 umol/L/20H MUREAV 67,65,79
TXDS: idr-hmn TDLo:40 mg/kg TFX:SKN CNREAB 35,2766,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP1750000 PLATINATE(2-), HEXACHLORO-, DISODIUM, TETRAHYDRATE
UPDT:7901 CAS: 1307-82-0 MW: 525.85 MOLFM: Cl6-Pt .2Na .4H2-O
SYN: PLATINIC SODIUM CHLORIDE * SODIUM CHLOROPLATINATE * SODIUM PLATINIC CHLORIDE
TXDS: ihl-hmn TCLo:0.9 ug/m3 TFX:PUL BJIMAG 2,92,45
scu-rbt LDLo:180 mg/kg BSIBAC 8,1152,33
REGS: OSHA STANDARD-air:TWA 2 ug(Pt)/m3 (SCP-M) FEREAC 29,23540,74

TP1800000 PLATINATE(2-), NITROTRICHLORO-, DIPOTASSIUM
UPDT:7901 CAS: 15611-84-4 MW: 425.65 MOLFM: Cl2-N-O2-Pt .2K
SYN: PLATINUM (2-), NITROTRICHLORO-, DIPOTASSIUM * POTASSIUM NITROTRICHLOROPLATINATE
TXDS: ipr-mus LDLo:75 mg/kg BICHBX 2,187,73

TP1830000 PLATINATE(2-), TETRABROMO-, DIPOTASSIUM
UPDT:7908 CAS: 13326-94-3 MW: 592.93 MOLFM: Br4-Pt .2K
SYN: PLATINUM(2-), TETRABROMO-, DIPOTASSIUM * POTASSIUM TETRABROMOPLATINATE
TXDS: ipr-mus LDLo:45 mg/kg BICHBX 2,187,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP1840000 PLATINATE(2-), TETRACHLORO-, DIAMMONIUM
UPDT:8007 MW: 372.99 MOLFM: Cl4-Pt .2H4-N
SYN: AMMONIUM TETRACHLOROPLATINATE * TETRAMINE PLATINUM(II) CHLORIDE
TXDS: ipr-mus LD50:60 mg/kg TXAPA9 49,41,79

TP1850000 PLATINATE(2-), TETRACHLORO-, DIPOTASSIUM
UPDT:7908 CAS: 10025-99-7 MW: 413.09 MOLFM: Cl4-Pt .K2
SYN: PLATINOUS POTASSIUM CHLORIDE * POTASSIUM CHLOROPLATINITE * POTASSIUM PLATINOCHLORIDE * POTASSIUM TETRACHLOROPLATINATE(II) * POTASSIUM TETRACHLORPLATINATE(II)
TXDS: orl-chd LDLo:400 mg/kg BJIMAG 2,92,45
idr-hmn TDLo:40 mg/kg TFX:SKN CNREAB 35,2766,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PLATINIC AMMONIUM CHLORIDE see: BP5425000
PLATINIC CHLORIDE see: TP1500000
PLATINIC POTASSIUM CHLORIDE see: TP1650000
PLATINIC SODIUM CHLORIDE see: TP1750000
PLATINOUS CHLORIDE see: TP2275000
cis-PLATINOUS DIAMMINE DICHLORIDE see: TP2450000
PLATINOUS POTASSIUM CHLORIDE see: TP1850000

TP2160000 PLATINUM
UPDT:8007 CAS: 7440-06-4 MW: 195.09 MOLFM: Pt
SYN: C.I. 77795 * LIQUID BRIGHT PLATINUM * PLATIN (German)
TXDS: imp-rat TDLo:5250 mg/kg TFX:ETA NATWAY 42,75,55
imp-mus TDLo:23 gm/kg TFX:ETA NATWAY 42,75,55
REVIEW: THRESHOLD LIMIT VALUE-air:1.0 mg/m3 DTLVS* 4,343,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2162000 PLATINUM (II), ACETYLACETONATO(CYCLOHEXANE-1,2-DIAMMINE)-, NITRATE
UPDT:7901 CAS: 65464-81-3
SYN: ACETYLACETONATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) NITRATE * NSC 265488
TXDS: ivn-mus LD50:60 mg/kg CTRRDO 61,1519,77

TP2165000 PLATINUM (II), (2-AMINOMETHYL-1-CYCLOPENTYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 64538-68-7 MW: 380.21 MOLFM: C6-H14-Cl2-N2-Pt
SYN: cis-(2-AMINOMETHYL-1-CYCLOPENTYLAMMINE)DICHLOROPLATINUM(II)
TXDS: ipr-mus LDLo:24 mg/kg JPMSAE 65(3),315,76

TP2167000 PLATINUM (II), AMMINEAZIRIDINEDICHLORO-, cis-
UPDT:8011 MW: 326.11 MOLFM: C2-H8-Cl2-N2-Pt
SYN: cis-AMMINEAZIRIDINEDICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:28 mg/kg CBINA8 11,145,75

TP2168000 PLATINUM (II), AMMINE(CYCLOPENTYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 368.20 MOLFM: C5-H14-Cl2-N2-Pt
SYN: cis-AMMINE(CYCLOPENTYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:11 mg/kg CBINA8 11,145,75

TP2169000 PLATINUM (II), AMMINE(DIMETHYLSULFINYL)DICHLORO-, cis-
UPDT:8011 MW: 361.17 MOLFM: C2-H9-Cl2-N-O-Pt-S
SYN: cis-AMMINE(DIMETHYLSULFINYL)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:135 mg/kg CBINA8 11,145,75

TP2170000 PLATINUM (II), (BENZIMIDAZOLE)DICHLORO-, (Z)-
UPDT:7901 CAS: 41475-79-0 MW: 383.13 MOLFM: C7-H5-Cl2-N2-Pt
SYN: DICHLORO(BENZIMIDAZOLE)PLATINUM(II)
TXDS: ipr-mus LD50:9 mg/kg CBINA8 5,415,72

TP2173000 PLATINUM (II), (4-BENZOYL-o-PHENYLENEDIAMMINE)DICHLORO-
UPDT:8010 MW: 478.26 MOLFM: C13-H12-Cl2-N2-O-Pt
SYN: (4-BENZOYL-o-PHENYLENEDIAMMINE)DICHLOROPLATINUM (II)
MTDS: mmo-sat 30 nmol/L JMCMAR 23,459,80
mmo-sat 30 nmol/L JMCMAR 23,459,80

TP2180000 PLATINUM (II), BIS(ACETONITRILE)DICHLORO-, cis-
UPDT:7901 CAS: 21264-32-4 MW: 348.11 MOLFM: C4-H6-Cl2-N2-Pt
SYN: cis-DIACETONITRILEDICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:27 mg/kg CBINA8 5,415,72

TP2185000 PLATINUM (II), BIS(BENZONITRILE)DICHLORO-, cis-
UPDT:7901 CAS: 15617-19-3 MW: 448.23 MOLFM: C12-H10-Cl2-N2-Pt
SYN: cis-DI(BENZONITRILE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:90 mg/kg CBINA8 5,415,72

TP2190000 PLATINUM (II), BIS(2-CHLOROETHYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 41475-78-9 MW: 425.07 MOLFM: C4-H12-Cl4-N2-Pt
SYN: cis-DICHLOROBIS(beta-CHLOROETHYLAMINE)PLATINUM(II) * cis-DI(2-CHLOROETHYL)AMMINEDICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:45 mg/kg CBINA8 5,415,72

TP2195000 PLATINUM (II), BIS(CYCLOBUTYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 38780-37-9 MW: 408.27 MOLFM: C8-H18-Cl2-N2-Pt
SYN: cis-BIS(CYCLOBUTYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLOROBIS(CYCLOBUTYLAMMINE)PLATINUM(II) * cis-DICYCLOBUTYLAMMINEDICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:90 mg/kg CBINA8 5,415,72

TP2195500 PLATINUM (II), BIS(CYCLOBUTYLAMMINE)DICHLORO-, trans-
UPDT:8011 MW: 408.27 MOLFM: C8-H18-Cl2-N2-Pt
SYN: trans-BIS(CYCLOBUTYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:250 mg/kg CBINA8 11,145,75

TP2197000 PLATINUM (II), BIS(CYCLOHEPTYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 41607-13-2 MW: 492.45 MOLFM: C14-H30-Cl2-N2-Pt
SYN: cis-BIS(CYCLOHEPTYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLOROBIS(CYCLOHEPTYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LD50:625 mg/kg JPMSAE 65(3),315,76

PLATINUM (II), BIS(4-CYCLOHEXYL-1-AMINOBUTANE)DICHLORO-, cis- see: TP2203000

TP2200000 PLATINUM (II), BIS(CYCLOHEXYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 38780-38-7 MW: 464.39 MOLFM: C12-H26-Cl2-N2-Pt
SYN: cis-DICYCLOHEXYLAMMINEDICHLOROPLATINUM (II)
TXDS: unk-mus LD50:3200 mg/kg RRCRBU 48,113,74

TP2200500 PLATINUM (II), BIS(CYCLOHEXYLAMMINE)DICHLORO-, trans-
UPDT:8011 MW: 464.39 MOLFM: C12-H26-Cl2-N2-Pt
SYN: trans-BIS(CYCLOHEXYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:680 mg/kg CBINA8 11,145,75

TP2201000 PLATINUM (IV), BIS(CYCLOHEXYLAMMINE)DICHLORODIHYDROXO-, trans-
UPDT:8011 MW: 498.41 MOLFM: C12-H28-Cl2-N2-O2-Pt
SYN: trans-BIS(CYCLOHEXYLAMMINE)DICHLORODIHYDROXOPLATINUM (IV)
TXDS: ipr-mus LD50:135 mg/kg CBINA8 11,145,75

TP2202000 PLATINUM (IV), BIS(CYCLOHEXYLAMMINE)TETRACHLORO-, trans-
UPDT:8011 MW: 535.29 MOLFM: C12-H26-Cl4-N2-Pt
SYN: trans-BIS(CYCLOHEXYLAMMINE)TETRACHLOROPLATINUM-(IV)
TXDS: ipr-mus LD50:190 mg/kg CBINA8 11,145,75

TP2203000 PLATINUM (II), BIS(CYCLOHEXYLBUTYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 576.50 MOLFM: C20-H42-Cl2-N2-Pt
SYN: cis-BIS(CYCLOHEXYLBUTYLAMMINE)DICHLOROPLATINUM (II) * PLATINUM (II), BIS(4-CYCLOHEXYL-1-AMINOBUTANE)DICHLORO-, cis-
TXDS: ipr-mus LD50:132 mg/kg CBINA8 11,145,75

TP2204000 PLATINUM (II), BIS(CYCLOHEXYLMETHYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 492.45 MOLFM: C14-H30-Cl2-N2-Pt
SYN: cis-BIS(CYCLOHEXYLMETHYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:89 mg/kg CBINA8 11,145,75

TP2205000 PLATINUM (II), BIS(CYCLOOCTYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 62928-48-7 MW: 520.51 MOLFM: C16-H34-Cl2-N2-Pt
SYN: cis-DICYCLOOCTYLAMMINEDICHLOROPLATINUM (II)
TXDS: unk-mus LD50:135 mg/kg RRCRBU 48,113,74

TP2210000 PLATINUM (II), BIS(CYCLOPENTYLAMMINE)DICHLORO-, cis-
UPDT:7907 CAS: 38780-36-8 MW: 436.30 MOLFM: C10-H22-Cl2-N2-Pt
SYN: cis-BIS(CYCLOPENTYLAMMINE)PLATINUM(II) * cis-DICHLOROBIS(CYCLOPENTYLAMMINE)PLATINUM(II) * cis-DICYCLOPENTYLAMMINEDICHLOROPLATINUM (II)
TXDS: scu-rat TDLo:109 mg/kg/6W-I TFX:CAR CNREAB 39,913,79
ipr-mus TDLo:189 mg/kg/10W-I TFX:CAR CNREAB 39,913,79
unk-mus LD50:480 mg/kg RRCRBU 48,113,74

TP2210500 PLATINUM (II), BIS(CYCLOPENTYLAMMINE)DICHLORO-, trans-
UPDT:8011 MW: 436.30 MOLFM: C10-H22-Cl2-N2-Pt
SYN: trans-BIS(CYCLOPENTYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:180 mg/kg CBINA8 11,145,75

TP2211000 PLATINUM (IV), BIS(CYCLOPENTYLAMMINE)DICHLORODIHYDROXO-, cis-
UPDT:8011 MW: 470.35 MOLFM: C10-H24-Cl2-N2-O2-Pt
SYN: BIS(CYCLOPENTYLAMMINE)DICHLORODIHYDROXYPLATINUM (IV) * cis-BIS(CYCLOPENTYLAMMINE)DICHLORODIHYDROXOPLATINUM (IV)
TXDS: ipr-mus LD50:480 mg/kg CBINA8 11,145,75

TP2212000 PLATINUM (IV), BIS(CYCLOPENTYLAMMINE)DICHLORODIHYDROXO-, trans-
UPDT:8011 MW: 470.35 MOLFM: C10-H24-Cl2-N2-O2-Pt
SYN: trans-BIS(CYCLOPENTYLAMMINE)DICHLORODIHYDROXOPLATINUM (IV)
TXDS: ipr-mus LD50:83 mg/kg CBINA8 11,145,75

TP2213000 PLATINUM (IV), BIS(CYCLOPENTYLAMMINE)TETRACHLORO-, cis-
UPDT:8011 MW: 507.23 MOLFM: C10-H22-Cl4-N2-Pt
SYN: cis-BIS(CYCLOPENTYLAMMINE)TETRACHLOROPLATINUM (IV) * cis-TETRACHLOROBIS(CYCLOPENTYLAMMINE)PLATINUM (IV)
TXDS: ipr-mus LD50:480 mg/kg CBINA8 11,145,75

TP2214000 PLATINUM (IV), BIS(CYCLOPENTYLAMMINE)TETRACHLORO-, trans-
UPDT:8011 MW: 507.23 MOLFM: C10-H22-Cl4-N2-Pt
SYN: trans-BIS(CYCLOPENTYLAMMINE)TETRACHLOROPLATINUM (IV)
TXDS: ipr-mus LD50:141 mg/kg CBINA8 11,145,75

TP2215000 PLATINUM (II), BIS(CYCLOPROPYLAMINE)DICHLORO-, cis-
UPDT:7901 CAS: 38780-38-0 MW: 380.21 MOLFM: C6-H14-Cl2-N2-Pt
SYN: cis-BIS(CYCLOPROPYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLOROBIS(CYCLOPROPYLAMINE)PLATINUM (II) * cis-DICYCLOPROPYLAMINIDICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:57 mg/kg CBINA8 5,415,72

TP2215050 PLATINUM (II), BIS(CYCLOPROPYLAMMINE)DICHLORO-, trans-
UPDT:8011 MW: 380.21 MOLFM: C6-H14-Cl2-N2-Pt
SYN: trans-BIS(CYCLOPROPYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:27 mg/kg CBINA8 11,145,75

TP2215200 PLATINUM (II), BIS(DIMETHYLSULFINYL))DICHLORO-, cis-
UPDT:8011 MW: 422.27 MOLFM: C4-H12-Cl2-O2-Pt-S2
SYN: cis-BIS(DIMETHYLSULFINYL)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:133 mg/kg CBINA8 11,145,75

TP2215500 PLATINUM (II), BIS(ETHYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 22681-88-5 MW: 356.19 MOLFM: C4-H14-Cl2-N2-Pt
SYN: cis-BIS(ETHYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLOROBIS(ETHYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:45 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2216000 PLATINUM (II), BIS(ETHYLAMMINE)DICHLORO-, trans-
UPDT:7901 CAS: 23401-25-6 MW: 356.19 MOLFM: C4-H14-Cl2-N2-Pt
SYN: trans-BIS(ETHYLAMMINE)DICHLOROPLATINUM(II) * trans-DICHLORDBIS(ETHYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:720 mg/kg JPMSAE 65(3),315,76

TP2218000 PLATINUM (II), BIS(ETHYLAMMINE)OXALATO-, cis-
UPDT:7901 CAS: 41841-87-6 MW: 373.31 MOLFM: C6-H14-N2-O4-Pt
SYN: cis-BIS(ETHYLAMMINE)OXALATOPLATINUM(II)
TXDS: ipr-mus LDLo:20 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2219000 PLATINUM, BISGLYCINATO-, (Z)-
UPDT:7901 CAS: 14281-82-4 MW: 343.23 MOLFM: C4-H8-N2-O4-Pt
SYN: cis-BISGLYCINATOPLATINUM (II)
TXDS: ipr-mus LD50:66 mg/kg CBINA8 5,415,72

TP2220000 PLATINUM (II), BIS(2-HEXYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 468.43 MOLFM: C12-H30-Cl2-N2-Pt
SYN: cis-BIS(2-HEXYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:730 mg/kg CBINA8 11,145,75

TP2223000 PLATINUM (II), BIS(4-HYDROXYCYCLOHEXYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 496.39 MOLFM: C12-H26-Cl2-N2-O2-Pt
SYN: cis-BIS(p-HYDROXYCYCLOHEXYLAMMINE)DICHLOROPLATINUM (II) * cis-BIS(4-HYDROXYCYCLOHEXYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:23 mg/kg CBINA8 11,145,75

TP2225000 PLATINUM (II), BIS(1-(2-HYDROXYETHYL)AZIRIDINE)DICHLORO-, (Z)-
UPDT:7901 CAS: 63976-08-9 MW: 442.29 MOLFM: C8-H20-Cl2-N2-O2-Pt
SYN: cis-BIS(N-(2-HYDROXYETHYL)AZIRIDINE)PLATINUM (II) * BIS(1-(2-HYDROXYETHYL)AZIRIDINE)DICHLOROPLATINUM (II) * cis-DICHLOROBIS-N-(2-HYDROXYETHYL)ETHYLENEIMINEPLATINUM (II)
TXDS: ipr-mus LD50:90 mg/kg CBINA8 5,415,72
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2227000 PLATINUM (II), BIS(2-HYDROXYETHYLAMMINE)DIIODD-, cis-
UPDT:7901 CAS: 73825-83-9 MW: 571.09 MOLFM: C4-H14-I2-N2-O2-Pt
SYN: cis-DIIODOBIS(2-HYDROXYETHYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:125 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2228000 PLATINUM (II), BIS(ISOBUTYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 412.31 MOLFM: C8-H22-Cl2-N2-Pt
SYN: cis-BIS(ISOBUTYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:83 mg/kg CBINA8 11,145,75

TP2230000 PLATINUM (II), BIS(ISOPENTYLAMMINE)DICHLORD-, cis-
UPDT:8011 CAS: 62928-51-2 MW: 440.27 MOLFM: C10-H26-Cl2-N2-Pt
SYN: cis-BIS(ISOAMYLAMMINE)DICHLOROPLATINUM (II) * cis-BIS(ISOPENTYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLORODIISOAMYLAMINEPLATINUM(II)
TXDS: ipr-mus LD50:1150 mg/kg CBINA8 11,145,75

TP2231000 PLATINUM (II), BIS(ISOPROPYLAMMINE)DICHLORO-, cis-
UPDT:7901 CAS: 41637-05-2 MW: 384.25 MOLFM: C6-H18-Cl2-N2-Pt
SYN: cis-BIS(ISOPROPYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLOROBIS(ISOPROPYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LD50:34 mg/kg JPMSAE 65(3),315,76

TP2235000 PLATINUM (II), BIS(METHYLAMMINE)DIBROMO-, cis-
UPDT:7901 CAS: 15273-31-1 MW: 417.05 MOLFM: C2-H10-Br2-N2-Pt
SYN: cis-BIS(METHYLAMMINE)DIBROMOPLATINUM(II) * cis-DIBROMOBIS(METHYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:20 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

PLATINUM, BIS(METHYLAMINE)DICHLORO-, cis- see: TP2492210

PLATINUM (II), BIS(METHYLAMMINE)DICHLORO-, trans- see: TP2492220

TP2245000 PLATINUM (II), BIS(METHYLAMMINE)DIIODO-, cis-
UPDT:7901 CAS: 33634-55-8 MW: 511.03 MOLFM: C2-H10-I2-N2-Pt
SYN: cis-BIS(METHYLAMMINE)DIIODOPLATINUM(II) * cis-DIIODOBIS(METHYLAMMINE)PLATINUM(II) * PLATINUM (II), DIIODOBIS(METHYLAMMINE)-, cis-
TXDS: ipr-mus LDLo:780 mg/kg JPMSAE 65(3),315,76

TP2246000 PLATINUM (II), BIS(METHYLAMMINE)OXALATD, cis-
UPDT:7901 CAS: 41744-17-6 MW: 345.25 MOLFM: C4-H10-N2-O4-Pt
SYN: cis-BIS(METHYLAMMINE)OXALATOPLATINUM(II) * cis-OXALATODI(METHYLAMMINE)PLATINUM (II)
TXDS: ipr-mus LDLo:20 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2246500 PLATINUM (II), BIS(METHYLAMMINE)PYROPHOSPHATO-, cis-
UPDT:7901 CAS: 73825-84-0 MW: 371.25 MOLFM: C2-H12-N2-O7-Pt
SYN: cis-BIS(METHYLAMMINE)PYROPHOSPHATOPLATINUM(II)
TXDS: ipr-mus LDLo 40 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2246530 PLATINUM (II), BIS(4-METHYLCYCLOHEXYLAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 492.45 MOLFM: C14-H30-Cl2-N2-Pt
SYN: cis-BIS(p-METHYLCYCLOHEXYLAMMINE)DICHLOROPLATINUM (II) * cis-BIS(4-METHYLCYCLOHEXYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:990 mg/kg CBINA8 11,145,75

TP2246570 PLATINUM (II), BIS(4-METHYLCYCLOHEXYLAMMINE)DICHLORO-, trans-
UPDT:8011 MW: 492.45 MOLFM: C14-H30-Cl2-N2-Pt
SYN: trans-BIS(4-METHYLCYCLOHEXYLAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:360 mg/kg CBINA8 11,145,75

TP2246600 PLATINUM (II), BIS(METHYL SELENIDE)DICHLORO-, cis-
UPDT:7901 CAS: 18252-65-8 MW: 484.07 MOLFM: C4-H12-Cl2-Pt-Se2
SYN: cis-DICHLOROBIS(DIMETHYLSELENIDE)PLATINUM(II) * NSC 271675 * PLATINUM, DICHLOROBIS(METHYL SELENIDE)-, cis- * PLATINUM, DICHLOROBIS(SELENOBIS(METHANE))- (SP-4-2)
TXDS: ivn-mus LD50:50 mg/kg CTRRDO 61,1519,77

TP2246700 PLATINUM (II), BIS(METHYL SELENIDE)SULFATO-, HYDRATE
UPDT:7901 CAS: 73825-85-1
SYN: NSC 281278 * SULFATOBIS(DIMETHYLSELENIDE)PLATINUM(II) HYDRATE
TXDS: ivn-mus LD50:100 mg/kg CTRRDO 61,1519,77

TP2246800 PLATINUM (II), BIS(METHYL TELLURIDE)DICHLORO-, cis-
UPDT:7901 CAS: 18232-66-9 MW: 581.35 MOLFM: C4-H12-Cl2-Pt-Te2
SYN: cis-DICHLOROBIS(DIMETHYLTELLURIDE)PLATINUM(II) * NSC 271676 * PLATINUM, DICHLOROBIS(METHYL TELLURIDE)-, cis- * PLATINUM, DICHLOROBIS(TELLUROBIS(METHANE))- (SP-4-2)
TXDS: ivn-mus LD50:50 mg/kg CTRRDO 61,1519,77

TP2246850 PLATINUM (II), BIS(2-NORBORNANEAMMINE)DICHLORO-, cis-
UPDT:8011 MW: 488.41 MOLFM: C14-H26-Cl2-N2-Pt
SYN: cis-BIS(2-BICYCLO(2.2.1)HEPTYLAMMINE)DICHLOROPLATINUM * (2)-BIS(2-NORBORNANEAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:670 mg/kg CBINA8 11,145,75

TP2246890 PLATINUM (IV), BIS(1,3-PROPANEDIAMMINE)DICHLORODIHYDROXO-, cis-
UPDT:8011 MW: 420.29 MOLFM: C6-H22-Cl2-N2-O2-Pt
SYN: cis-BIS(1,3-PROPANEDIAMMINE)DICHLORODIHYDROXOPLATINUM (IV)
TXDS: ipr-mus LD50:23 mg/kg CBINA8 11,145,75

TP2246900 PLATINUM (IV), BIS(1,3-PROPANEDIAMMINE)DICHLORODIHYDROXO-, trans-
UPDT:8011 MW: 420.29 MOLFM: C6-H22-Cl2-N2-O2-Pt
SYN: trans-BIS(1,3-PROPANEDIAMMINE)DICHLORODIHYDROXOPLATINUM (IV)
TXDS: ipr-mus LD50:135 mg/kg CBINA8 11,145,75

TP2246950 PLATINUM (II), BIS(PYRROLIDINE)DICHLORO-, cis-
UPDT:8011 MW: 408.27 MOLFM: C8-H18-Cl2-N2-Pt
SYN: cis-BIS(PYRROUDINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:240 mg/kg CBINA8 11,145,75

TP2246960 PLATINUM (II), BIS(PYRROLIDINE)DICHLORO-, trans-
UPDT:8011 MW: 408.27 MOLFM: C8-H18-Cl2-N2-Pt
SYN: trans-BIS(PYRROUDINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:72 mg/kg CBINA8 11,145,75

TP2247000 PLATINUM (II), BIS(THIOCYANATO)DIAMMINE-, cis-
UPDT:7901 CAS: 13660-26-1 MW: 343.33 MOLFM: C2-H6-N4-Pt-S2
SYN: cis-BIS(THIOCYANATO)DIAMMINEPLATINUM(II) * PLATINUM, DIAMMINEBIS(THIOCYANATO)-, cis-
TXDS: ipr-mus LDLo:250 mg/kg JPMSAE 65(3),315,76

TP2248000 PLATINUM (II), BIS(THIOCYANATO)DIAMMINE, trans-
UPDT:7907 CAS: 15660-27-2 MW: 345.33 MOLFM: C2-H6-N4-Pt-S2
SYN: trans-BIS(THIOCYANATO)DIAMMINEPLATINUM(II) * trans-DITHIOCYANATODIAMMINEPLATINUM * PLATINUM(II), DIAMMINEBIS(THIOCYANATO)-, trans-
TXDS: ipr-mus LDLo:780 mg/kg JPMSAE 65(3),315,76

TP2255000 PLATINUM (II), BROMOCHLORODIAMMINE-, cis-
UPDT:7901 CAS: 15022-64-7 MW: 344.53 MOLFM: Br-Cl-H6-N2-Pt
SYN: cis-BROMOCHLORODIAMMINEPLATINUM(II) * PLATINUM (II), DIAMMINEBROMOCHLORO-
TXDS: ipr-mus LDLo:9 mg/kg BICHBX 2,187,73

TP2256000 PLATINUM (II), BROMOCHLORDETHYLENEIAMMINE-, cis-
UPDT:7901 CAS: 52269-75-7 MW: 370.57 MOLFM: C2-H8-Br-Cl-N2-Pt
SYN: cis-BROMOCHLOROETHYLENEDIAMMINEPLATINUM(II)
TXDS: ipr-mus LDLo:12 mg/kg BICHBX 2,187,73

TP2270000 PLATINUM (II), (3-CARBOXY-o-PHENYLENEDIAMMINE)DICHLORO (Z)-
UPDT:8011 MW: 418.16 MOLFM: C7-H8-Cl2-N2-O2-Pt
SYN: cis-(3-CARBOXY-o-PHENYLENEDIAMMINE)DICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:180 mg/kg CBINA8 11,145,75

TP2275000 PLATINUM CHLORIDE
UPDT:8011 CAS: 10025-63-7 MW: 265.99 MOLFM: Cl2-Pt
SYN: MURIATE of PLATINUM * PLATINOUS CHLORIDE
MTDS: mmo-sat 1 mmol/L MUREAV 77,109,80
mrc-bcs 1 mmol/L MUREAV 77,109,80
otr-hamsemb 30 umol/L CNREAB 39,193,79
IRDS: skn-rbt 100 mg/24H MLD AEHLAU 30,168,75
TXDS: unk-rat LD40:26 mg/kg 85DHAX Pr,80,77
unk-dog LDLo:156 mg/kg SMSJAR 26,131,1826
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2275500 PLATINUM (IV) CHLORIDE
UPDT:7908 CAS: 13454-96-1 MW: 336.89 MOLFM: Cl4-Pt
SYN: PLATINUM TETRACHLORIDE
IRDS: skn-rbt 100 mg/24H SEV AEHLAU 30,168,75
TXDS: orl-rat LD50:640 mg/kg EVHPAZ 10,95,75
ipr-rat LD50:404 mg/kg EVHPAZ 10,95,75
ivn-rat LDLo:26 mg/kg EVHPAZ 10,63,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2275600 PLATINUM (II), CHLORODIAMMINEIODO-, cis-
UPDT:8010 CAS: 52503-83-8 MW: 391.52 MOLFM: Cl-H6-I-N2-Pt
SYN: cis-CHLORODIAMMINEIODOPLATINUM(II) * PLATINUM (II), DIAMMINECHLOROIODO-, cis-
TXDS: ipr-mus LDLo:10 mg/kg BICHBX 2,187,73

TP2275700 PLATINUM (II), (4-CHLORD-o-PHENYLENEDIAMMINE)DICHLORO-
UPDT:8010 MW: 408.59 MOLFM: C6-H7-Cl3-N2-Pt
SYN: (4-CHLORO-o-PHENYLENEDIAMMINE)DICHLOROPLATINUM (II)
MTDS: mmo-sat 100 nmol/L JMCMAR 23,459,80
mma-sat 100 nmol/L JMCMAR 23,459,80

TP2275900 PLATINUM (II), (1,1-CYCLOBUTANEDICARBOXYLATO)DIAMMINE-, cis-
UPDT:7901 MW: 371.29 MOLFM: C6-H12-N2-O4-Pt
SYN: cis-(1,1-CYCLOBUTANEDICARBOXYLATO)DIAMMINEPLATINUM(II) * cis-DIAMMINE(1,1-CYCLOBUTANEDICARBOXYLATO)PLATINUM(II)
TXDS: ipr-mus LDLo:150 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2275950 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)(4-CARBOXYPHTHALATO)-
UPDT:7901 CAS: 65296-81-3 MW: 517.44 MOLFM: C15-H18-N2-O6-Pt
SYN: (4-CARBOXYPHTHALATO)(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 271674
TXDS: ivn-mus LD50:75 mg/kg CTRRDO 61,1519,77

TP2275960 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)DI(BENZENESULFONATO)-
UPDT:7901 CAS: 65285-82-7 MW: 623.65 MOLFM: C18-H24-N2-O6-Pt-S2
SYN: DI(BENZENESULFONATO)(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 281275
TXDS: ivn-mus LD50:20 mg/kg CTRRDO 61,1519,77

TP2275970 PLATINUM (IV), (CYCLOHEXANE-1,2-DIAMMINE)trans-DIBROMD-cis-DICHLORO-
UPDT:7901 CAS: 65285-83-8
SYN: trans-DIBROMO-cis-DICHLORO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(IV) * NSC 271678
TXDS: ivn-mus LD50:12 mg/kg CTRRDO 61,1519,77

TP2276000 PLATINUM (II), (dl-CYCLOHEXANE-trans-1,2-DIAMMINE)DICHLORO-, cis-
UPDT:7901 MW: 380.21 MOLFM: C6-H14-Cl2-N2-Pt
SYN: cis-(dl-CYCLOHEXANE-trans-1,2-DIAMMINE)DICHLOROPLATINUM(II) * DICHLORO(DL-CYCLOHEXANE-trans-1,2-DIAMINE)PLATINUM (II) * DICHLORO(1,2-DIAMINOCYCLOHEXANE)PLATINUM (II) * NSC-194814 * PLATINUM (II), DICHLORO(DL-CYCLOHEXANE-trans-1,2-DIAMINE)-, (2)-
TXDS: ipr-mus LD50:14 mg/kg CBINA8 5,415,72
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2276500 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)DI(GLYCERATO)-
UPDT:7901 CAS: 73825-86-2 MW: 493.53 MOLFM: C12-H30-N2-O6-Pt
SYN: DI(GLYCERATO)(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 271673
TXDS: ivn-mus LD50:40 mg/kg CTRRDO 61,1519,77

TP2276550 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)DIHYDROXO-, DIHYDRATE
UPDT:7901 CAS: 73825-87-3
SYN: DIHYDROXO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) DIHYDRATE * NSC 268252
TXDS: ivn-mus LD50:15 mg/kg CTRRDO 61,1519,77

TP2276555 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)DI(METHANESULFONATO)-
UPDT:7901 CAS: 65285-86-1 MW: 499.51 MOLFM: C8-H20-N2-O6-Pt-S2
SYN: DI(METHANESULFONATO)(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 263158
TXDS: ivn-mus LD50:15 mg/kg CTRRDO 61(8),1519,77

TP2276560 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)DIPYRUVATO-
UPDT:7901 CAS: 57234-31-3 MW: 483.40 MOLFM: C12-H20-N2-O6-Pt
SYN: DIPYRUVATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) HYDRATE * NSC 268253
TXDS: ivn-mus LD50:50 mg/kg CTRRDO 61(8),1519,77

TP2276565 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)DI(p-TOLUENESULFONATO)-
UPDT:7901 CAS: 65296-78-8 MW: 669.73 MOLFM: C20-H28-N2-O6-Pt-S2 .H2-O
SYN: DI(p-TOLUENESULFONATO)(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) HYDRATE * NSC 264414
TXDS: ivn-mus LD50:15 mg/kg CTRRDO 61(8),1519,77

TP2276570 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)GLYCEROPHOSPHATO-
UPDT:7901 MW: 479.38 MOLFM: C9-H23-N2-O6-P-Pt
SYN: GLYCEROPHOSPHATE(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 271671
TXDS: ivn-mus LD50:60 mg/kg CTRRDO 61(8),1519,77

TP2276630 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)HYDROXONITRATO-
UPDT:7905 CAS: 64218-34-4 MW: 388.30 MOLFM: C6-H15-N3-O4-Pt
SYN: HYDROXONITRATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 258376
TXDS: ivn-mus LD50:20 mg/kg CTRRDO 61(8),1519,77

TP2276700 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)(4-HYDROXYPHTHALATO)-
UPDT:7901 CAS: 65296-82-4 MW: 489.43 MOLFM: C14-H18-N2-O5-Pt
SYN: (4-HYDROXYPHTHALATO)(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) * NSC 271677
TXDS: ivn-mus LD50:75 mg/kg CTRRDO 61,1519,77

TP2278000 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)MALONATO-
UPDT:7901 CAS: 52351-07-2 MW: 411.36 MOLFM: C9-H16-N2-O4-Pt
SYN: MALONATO-1,2-DIAMINOCYCLOHEXANEPLATINUM (II) * PHM
TXDS: ipr-mus LDLo:300 mg/kg WDMBAM 5(4),335,75
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2279000 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)ORTHOPHOSPHATO-
UPDT:7901 CAS: 65285-85-0 MW: 405.29 MOLFM: C6-H15-N2-O4-P-Pt
SYN: NSC 265487 * ORTHOPHOSPHATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II)
TXDS: ivn-mus LD50:60 mg/kg CTRRDO 61,1519,77

TP2280000 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)OXALATO-
UPDT:7901 CAS: 63121-00-6 MW: 397.33 MOLFM: C8-H14-N2-O4-Pt
SYN: NSC 271670 * OXALATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II)
TXDS: ivn-mus LD50:30 mg/kg CTRRDO 61,1519,77

TP2281000 PLATINUM (II), (CYCLOHEXANE-1,2-DIAMMINE)TARTRATO-, HYDRATE (5:2)
UPDT:7901 MW: 464.60 MOLFM: C10-H18-N2-O6-Pt 2/5H2-O
SYN: NSC 265486 * TARTRATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) HYDRATE (5-2)
TXDS: ivn-mus LD50:60 mg/kg CTRRDO 61,1519,77

TP2282000 PLATINUM (IV), (CYCLOHEXANE-1,2-DIAMMINE)TETRACHLORO-
UPDT:7901 CAS: 62816-98-2
SYN: NSC 276017 * TETRACHLORO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(IV)
TXDS: ivn-mus LD50:10 mg/kg CTRRDO 61,1519,77

TP2285000 PLATINUM (II), DIAMMINE(BENZYLMALONATO)-
UPDT:7901 CAS: 63919-17-5 MW: 421.35 MOLFM: C10-H14-N2-O4-Pt
SYN: DIAMMINE(BENZYLMALONATO)PLATINUM (II)
TXDS: unk-mus LD50:150 mg/kg RRCRBU 48,12,74

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

PLATINUM, DIAMMINEBIS(THIOCYANATO)-, cis- see: TP2247000
PLATINUM(II), DIAMMINEBIS(THIOCYANATO)-, trans- see: TP2248000
PLATINUM (II), DIAMMINEBROMOCHLORO- see: TP2255000
PLATINUM (II), DIAMMINECHLOROIODO-, cis- see: TP2275600

TP2300000 PLATINUM (II), DIAMMINE(1,1-CYCLOBUTANEDICARBOXYLATO)-
UPDT:7901 CAS: 41575-94-4 MW: 373.31 MOLFM: C6-H14-N2-O4-Pt
SYN: DIAMMINE(1,1-CYCLOBUTANEDICARBOXYLATO)PLATINUM (II)
TXDS: unk-mus LD50:180 mg/kg RRCRBU 48,12,74

TP2310000 PLATINUM, DIAMMINEDIAQUO-, DINITRATE
UPDT:7901 CAS: 13601-02-0 MW: 389.23 MOLFM: H10-N2-O2-Pt .N2-O6
SYN: cis-DIAQUODIAMMINEPLATINUM(II) DINITRATE * DIAQUODIAMMINEPLATINUM DINITRATE * PLATINUM (II), DIAQUODIAMMINE-, DINITRATE
TXDS: idr-hmn TDLo:40 mg/kg TFX:SKN CNREAB 35,2766,75
ipr-mus LDLo:5 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2320000 PLATINUM (II), DIAMMINEDIBROMO-, cis-
UPDT:7901 CAS: 15978-91-3 MW: 388.99 MOLFM: Br2-H6-N2-Pt
SYN: cis-DIAMMINEDIBROMOPLATINUM(II)
TXDS: ipr-mus LDLo:15 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2400000 PLATINUM (II), DIAMMINEDIBROMO-, trans-
UPDT:7901 CAS: 14391-91-4 MW: 388.99 MOLFM: Br2-H6-N2-Pt
SYN: trans-DIAMMINEDIBROMOPLATINUM(II)
TXDS: ipr-mus LDLo:740 mg/kg JPMSAE 65(3),315,76

cis-PLATINUM(II) DIAMINEDICHLORIDE see: TP2450000

TP2450000 PLATINUM (II), DIAMMINEDICHLORO-, cis-
UPDT:8012 CAS: 15663-27-1 MW: 300.07 MOLFM: Cl2-H6-N2-Pt
SYN: CDDP * CPDD * CACP * CISPLATIN * DDP * CPDC * CISPLATINO (Spanish) * cis-DIAMINEDICHLOROPLATINUM * cis-DICHLORODIAMMINE PLATINUM (II) * NCI-C55776 * NSC-119875 * PEYRONE'S CHLORIDE * cis-PLATIN * cis-PLATINUM(II) DIAMMINEDICHLORIDE * cis-PLATINOUS DIAMMINE DICHLORIDE
MTDS: mma-sat 4 ug/plate CNREAB 37,2209,77
mma-sat 2 ug/plate MUREAV 67,209,79
mma-esc 25 ug/plate MUREAV 50,1,78
slt-esc 50 umol/L MUREAV 17,13,73
cyt-hmn:lym 1 mg/L/24H MUREAV 58,87,78
cyt-mus:leu 5 mg/L VAAZA2 27,79,78
dnd-ham:lng 11 umol/L/2H MUREAV 67,271,79
cyt-ham:lng 5 mg/L/6H MUREAV 66,267,79
sce-ham:lng 1 ng/L/2H MUREAV 66,267,79
msc-ham:ovr 1 umol/L MUREAV 45,103,77
msc-ham:lng 2 mg/L/2H MUREAV 66,267,79
TXDS: ivn-hmn TDLo:1500 ug/kg/6D-I TFX:BLD CCROBU 57,191,73
ivn-hmn TDLo:500 ug/kg/13D-I TFX:SYS CTRRDO 62(5),693,78
ivn-hmn TDLo:2500 ug/kg TFX:GIT CCROBU 59,647,75
ivn-hmn TDLo:72 mg/kg/25D-I TFX:CNS CTRRDO 62,1591,78
idr-hmn TDLo:40 ng/kg TFX:SKN CNREAB 35,2766,75
ipr-rat LD50:12 mg/kg CCROBU 53,1,71
ipr-mus LD50:13 mg/kg CBINAB 5,415,72
ipr-mus TDLo:16 mg/kg/19W-I TFX:CAR CNREAB 39,913,79
ivn-mus LD50:12 mg/kg TXAPA9 25,230,73
ivn-dog LDLo:2500 ug/kg TXAPA9 25,230,73
ivn-mky LDLo:250 ug/kg CANCAR 33,1219,74
ipr-gpg LD50:9700 ug/kg TXAPA9 33,320,75
REVIEW: TOXICOLOGY REVIEW NATWAY 60(9),399,73
REVIEW: TOXICOLOGY REVIEW RRCRBU 48,124,74
REVIEW: TOXICOLOGY REVIEW AIMEAS 86,803,77
REVIEW: TOXICOLOGY REVIEW ANBCB3 23,99,78
REGS: OSHA STANDARD-air:TWA 2 ug(Pt)/m3 (SCP-M) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2455000 PLATINUM (II), DIAMMINEDICHLORO-, trans-
UPDT:8011 CAS: 14913-33-8 MW: 300.07 MOLFM: Cl2-H6-N2-Pt
SYN: trans-DIAMMINEDICHLOROPLATINUM (II)
MTDS: mma-sat 2 ug/plate MUREAV 77,45,80
mma-sat 2 ug/plate MUREAV 77,45,80
dnd-ham:lng 320 umol/L/2H MUREAV 67,271,79
TXDS: ipr-mus LD50:27 mg/kg CBINAB 5,415,72

TP2480000 PLATINUM (II), DIAMMINEDIIODO-, cis-
UPDT:7901 CAS: 15978-93-5 MW: 482.97 MOLFM: H6-I2-N2-Pt
SYN: cis-DIIODODIAMMINEPLATINUM(II)
TXDS: idr-hmn TDLo:40 mg/kg TFX:SKN CNREAB 35,2766,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2481000 PLATINUM (II), DIAMMINEDINITRATO-, cis-
UPDT:7901 CAS: 41575-87-5 MW: 353.19 MOLFM: H6-N4-O6-Pt
SYN: cis-DIAMMINEDINITRATOPLATINUM(II) * PLATINUM (II), DINITRODIAMMINE
TXDS: ipr-mus LDLo:7 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2482000 PLATINUM (II), DIAMMINEDINITRATO-, trans-
UPDT:7901 CAS: 74006-35-2 MW: 353.19 MOLFM: H6-N4-O6-Pt
SYN: trans-DIAMMINEDINITRATOPLATINUM(II)
TXDS: ipr-mus LDLo:11 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2483000 PLATINUM (II), DIAMMINE(HYDROXYMALONATO)-
UPDT:7901 CAS: 52260-82-9 MW: 347.22 MOLFM: C3-H8-N2-O5-Pt
SYN: DIAMMINE(HYDROXYMALONATO)PLATINUM (II)
TXDS: unk-mus LD50:150 mg/kg RRCRBU 48,12,74

TP2485000 PLATINUM (II), DIAMMINEMALONATO-
UPDT:8011 CAS: 38780-63-7 MW: 331.22 MOLFM: C3-H8-N2-O4-Pt
SYN: DIAMMINEMALONATOPLATINUM (II)
MTDS: mma-sat 2 ug/plate MUREAV 77,45,80
mma-sat 2 ug/plate MUREAV 77,45,80
TXDS: ipr-mus LD50:225 mg/kg CBINAB 5,415,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2485500 PLATINUM (II), DIAMMINEMALONATO-, cis-
UPDT:7901 CAS: 38780-63-7 MW: 331.22 MOLFM: C3-H8-N2-O4-Pt
SYN: cis-DIAMMINEMALONATOPLATINUM(II) * cis-MALONATODIAMMINEPLATINUM(II)
TXDS: ipr-mus LDLo:20 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP2485700 PLATINUM (II), DIAMMINE(METHYLMALONATO)-, cis-
UPDT:7901 CAS: 41575-92-2 MW: 345.25 MOLFM: C4-H10-N2-O4-Pt
SYN: cis-DIAMMINE(METHYLMALONATO)PLATINUM(II) * cis-METHYLMALONATODIAMMINEPLATINUM(II)
TXDS: ipr-mus LDLo:65 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2485800 PLATINUM (II), DIAMMINEOXALATO-, cis-
UPDT:7901 CAS: 41349-15-9 MW: 317.19 MOLFM: C2-H6-N2-O4-Pt
SYN: cis-DIAMMINEOXALATOPLATINUM(II) * cis-OXALATODIAMMINEPLATINUM (II)
TXDS: ipr-mus LDLo:16 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2485810 PLATINUM (II), DIAQUA(N,N,N',N'-TETRAMETHYLETHYLENEDIAMMINE)-, cis-
UPDT:7901 MW: 347.27 MOLFM: C6-H20-N2-O2-Pt
SYN: cis-DIAQUA(N,N,N',N'-TETRAMETHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:5 mg/kg JPMSAE 65(3),315,76

PLATINUM (II), DIAQUODIAMMINE-, DINITRATE see: TP2310000

TP2488000 PLATINUM (II), DIAZIRIDINEDICHLORO-, cis-
UPDT:7901 CAS: 38780-41-5 MW: 316.70 MOLFM: C4-H10-Cl-N2-Pt
SYN: cis-DIAZIRIDINEDICHLOROPLATINUM (II) * cis-DICHLOROBIS(ETHYLENEIMINE)PLATINUM (II)
TXDS: ipr-mus LD50:57 mg/kg CBINAB 5,415,72
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2490000 PLATINUM (II), DIAZIRIDINEDICHLORO-, trans-
UPDT:7901 CAS: 41475-71-2 MW: 316.70 MOLFM: C4-H10-Cl-N2-Pt
SYN: trans-DIAZIRIDINEDICHLOROPLATINUM (II) * trans-DICHLOROBIS(ETHYLENEIMINE)PLATINUM (II)
TXDS: ipr-mus LD50:18 mg/kg CBINAB 5,415,72

TP2492000 PLATINUM (II), DIBROMO(N,N-DIMETHYLETHYLENEDIAMMINE)-, cis-
UPDT:7901 CAS: 52241-19-7 MW: 445.11 MOLFM: C4-H14-Br2-N2-Pt
SYN: cis-DIBROMO(N,N-DIMETHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:100 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2492100 PLATINUM (II), DICHLOROBIS(2-AMINOHEXANE)-, cis-
UPDT:7901 MW: 462.37 MOLFM: C12-H24-Cl2-N2-Pt
TXDS: ipr-mus LD50:670 mg/kg JPMSAE 65(3),315,76

TP2492200 PLATINUM (II), DICHLOROBIS(2-CHLOROETHYLAMMINE)-, cis-
UPDT:8011 MW: 425.07 MOLFM: C4-H12-Cl4-N2-Pt
SYN: cis-BIS(2-CHLOROETHYLAMMINE)DICHLOROPLATINUM(II) * cis-DICHLOROBIS(2-CHLOROETHYLAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:45 mg/kg JPMSAE 65(3),315,76

TP2492210 PLATINUM, DICHLOROBIS(METHYLAMINE)-, cis-
UPDT:8011 CAS: 15273-32-2 MW: 328.13 MOLFM: C2-H10-Cl2-N2-Pt
SYN: cis-BIS(METHYLAMMINE)DICHLOROPLATINUM(II) * cis-DI-(METHYLAMINE)DICHLOROPLATINUM * PLATINUM, BIS(METHYLAMINE)DICHLORO-, cis-
TXDS: ipr-mus LD50:19 mg/kg CBINAB 5,415,72
REVIEW: TOXICOLOGY REVIEW BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2492220 PLATINUM (II), DICHLOROBIS(METHYLAMINE)-, trans-
UPDT:8011 CAS: 38780-40-4 MW: 328.13 MOLFM: C2-H10-Cl2-N2-Pt
SYN: trans-BIS(METHYLAMMINE)DICHLOROPLATINUM(II) * trans-DICHLOROBIS(METHYLAMMINE)PLATINUM(II) * PLATINUM (II), BIS(METHYLAMMINE)DICHLORO-, trans-
TXDS: ipr-mus LDLo:25 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

PLATINUM, DICHLOROBIS(METHYL SELENIDE)-, cis- see TP2246600
PLATINUM, DICHLOROBIS(METHYL TELLURIDE)-, cis- see: TP2246800
PLATINUM, DICHLOROBIS(SELENOBIS(METHANE))- (SP-4-2) see: TP2246600
PLATINUM, DICHLOROBIS(TELLUROBIS(METHANE))- (SP-4-2) see: TP2246800
PLATINUM (II), DICHLORO(DI-CYCLOHEXANE-trans-1,2-DIAMINE)-, (Z)- see: TP2276000

TP2494000 PLATINUM (II), DICHLORO(1,3-DIAMINOPROPAN-2-OL)-
UPDT:8011 CAS: 35022-53-8 MW: 356.14 MOLFM: C3-H10-Cl2-N2-O-Pt
SYN: DICHLORO(1,3-DIAMINOPROPAN-2-OL)PLATINUM(II) * NSC 264413 * PLATINUM, DICHLORO(1,3-DIAMINO-2-PROPANOL-N,N')- (SP-4-2)
TXDS: ivn-mus LD50:15 mg/kg CTRRDO 61,1519,77

PLATINUM, DICHLORO(1,3-DIAMINO-2-PROPANOL-N,N')- (SP-4-2) see: TP2494000

TP2496920 PLATINUM (II), DICHLORO(4,5-DICHLORO-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 443.03 MOLFM: C6-H6-Cl4-N2-Pt
SYN: DICHLORO(4,5-DICHLORO-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 100 nmol/L JMCMAR 23,459,80
mma-sat 100 nmol/L JMCMAR 23,459,80

TP2496925 PLATINUM (II), DICHLORO(4,5-DIMETHOXY-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 434.21 MOLFM: C8-H12-Cl2-N2-O2-Pt
SYN: DICHLORO(4,5-DIMETHOXY-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 22900 nmol/L JMCMAR 23,459,80
mma-sat 22900 nmol/L JMCMAR 23,459,80

TP2496930 PLATINUM (II), DICHLORO(N,N-DIMETHYLETHYLENEDIAMMINE)-
UPDT:7901 CAS: 41575-66-0 MW: 354.17 MOLFM: C4-H12-Cl2-N2-Pt
SYN: DICHLORO(N,N-DIMETHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:25 mg/kg BICHBX 2,187,73

TP2496950 PLATINUM (II), DICHLORO(N,N'-DIMETHYLETHYLENEDIAMMINE)-
UPDT:7901 CAS: 16786-98-4 MW: 354.17 MOLFM: C4-H12-Cl2-N2-Pt
SYN: DICHLORO(N,N'-DIMETHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:75 mg/kg BICHBX 2,187,73

TP2496970 PLATINUM (II), DICHLORO(N,N-DIMETHYL-N'-ETHYLETHYLENEDIAMMINE)-
UPDT:7901 CAS: 41575-67-1 MW: 382.23 MOLFM: C6-H16-Cl2-N2-Pt
SYN: DICHLORO(N,N-DIMETHYL-N'-ETHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:120 mg/kg BICHBX 2,187,73

TP2496980 PLATINUM (II), DICHLORO(4,5-DIMETHYL-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 402.21 MOLFM: C8-H12-Cl2-N2-Pt
SYN: DICHLORO(4,5-DIMETHYL-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 10200 nmol/L JMCMAR 23,459,80
mma-sat 10200 nmol/L JMCMAR 23,459,80

TP2496985 PLATINUM (II), DICHLORO(4,5-DIMETHYL-o-PHENYLENEDIAMMINE) (Z)-
UPDT:8011 MW: 402.21 MOLFM: C8-H12-Cl2-N2-Pt
SYN: cis-DICHLORO(4,5-DIMETHYL-o-PHENYLENEDIAMMINE)PLATINUM (II)
TXDS: ipr-mus LD50:283 mg/kg CBINAB 11,145,75

TP2497000 PLATINUM (II), DICHLORO(ETHIONINE)-
UPDT:7901 CAS: 41475-72-3 MW: 429.25 MOLFM: C6-H13-Cl2-N-O2-Pr-S
SYN: DICHLORO(ETHIONINE)PLATINUM (II)
TXDS: ipr-mus LD50:41 mg/kg CBINAB 5,415,72

TP2497050 PLATINUM (II), DICHLORO(4-ETHOXY-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 418.21 MOLFM: C8-H12-Cl2-N2-O-Pt
SYN: DICHLORO(4-ETHOXY-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 2500 nmol/L JMCMAR 23,459,80
mma-sat 2500 nmol/L JMCMAR 23,459,80

TP2497100 PLATINUM (II), DICHLORO(ETHYLENEDIAMMINE)-
UPDT:8011 CAS: 14096-51-6 MW: 326.11 MOLFM: C2-H8-Cl2-N2-Pt
SYN: DICHLORO(ETHYLENEDIAMMINE)PLATINUM(II)
MTDS: mma-sat 2 ug/plate MUREAV 77,45,80
mma-sat 2 ug/plate MUREAV 77,45,80
TXDS: ipr-mus LDLo:14 mg/kg BICHBX 2,187,73

TP2497150 PLATINUM (II), DICHLORO(N,N'-ETHYLENEDIGLYCINATO)-
UPDT:7901 CAS: 16786-97-5 MW: 442.19 MOLFM: C6-H12-Cl2-N2-O4-Pt
SYN: DICHLORO(ETHYLENEDIAMINE-N,N'-DIACETIC ACID)PLATINUM(II) * NSC 263161
TXDS: ivn-mus LD50:100 mg/kg CTRRDO 61,1519,77

TP2497180 PLATINUM (II), DICHLORO(GLYCINATO)-, cis-
UPDT:7901 CAS: 24653-14-3 MW: 340.06 MOLFM: C2-H4-Cl2-N-O2-Pt
SYN: cis-DICHLOROGLYCINATOPLATINUM(II)
TXDS: ipr-mus LDLo:125 mg/kg BICHBX 2,187,73

TP2497190 PLATINUM (II), DICHLORO(4-METHOXYCARBONYL-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 432.19 MOLFM: C8-H10-Cl2-N2-O2-Pt
SYN: DICHLORO(4-METHOXYCARBONYL-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 100 nmol/L JMCMAR 23,459,80
mma-sat 100 nmol/L JMCMAR 23,459,80

TP2497200 PLATINUM (II), DICHLORO(4-METHOXY-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 404.18 MOLFM: C7-H10-Cl2-N2-O-Pt
SYN: DICHLORO(4-METHOXY-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 2200 nmol/L JMCMAR 23,459,80

mma-sat 2200 nmol/L JMCMAR 23,459,80

TP2497210 PLATINUM (II), DICHLORO(N-METHYLETHYLENEDIAMMINE)-, (+-)-
UPDT:7901 CAS: 25936-83-6 MW: 340.14 MOLFM: C3-H10-Cl2-N2-Pt
SYN: DICHLORO(N-METHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:10 mg/kg BICHBX 2,187,73

TP2497215 PLATINUM (II), DICHLORO(3-METHYLPHENYLENEDIAMMINE) (Z)-
UPDT:8011 MW: 388.18 MOLFM: C7-H10-Cl2-N2-Pt
SYN: cis-DICHLORO(3-METHYLPHENYLENEDIAMMINE)PLATINUM (II)
TXDS: ipr-mus LD50:23 mg/kg CBINAB 11,145,75

TP2497220 PLATINUM (II), DICHLORO(4-METHYL-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 388.18 MOLFM: C7-H10-Cl2-N2-Pt
MTDS: mma-sat 2500 nmol/L JMCMAR 23,459,80
mma-sat 2500 nmol/L JMCMAR 23,459,80

TP2497228 PLATINUM (II), DICHLORO(2,3-NAPHTHYLENEDIAMMINE)-
UPDT:8010 MW: 424.21 MOLFM: C10-H10-Cl2-N2-Pt
SYN: DICHLORO(4-METHYL-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 1200 nmol/L JMCMAR 23,459,80
mma-sat 1200 nmol/L JMCMAR 23,459,80

TP2497235 PLATINUM (II), DICHLORO(4-NITRO-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 419.15 MOLFM: C6-H7-Cl2-N3-O2-Pt
SYN: DICHLORO(4-NITRO-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 2 nmol/L JMCMAR 23,459,80
mma-sat 2 nmol/L JMCMAR 23,459,80

TP2497240 PLATINUM (II), DICHLORO(1,10-PHENANTHROLINE)-
UPDT:8010 CAS: 18432-95-6 MW: 446.21 MOLFM: C12-H8-Cl2-N2-Pt
SYN: DICHLORO(1,10-PHENATHROLINE)PLATINUM(II)
TXDS: ipr-mus LDLo:15 mg/kg BICHBX 2,187,73

TP2497300 PLATINUM (II), DICHLORO(o-PHENYLENEDIAMINE)-, (Z)-
UPDT:8010 CAS: 38780-39-1 MW: 374.15 MOLFM: C6-H8-Cl2-N2-Pt
SYN: cis-DICHLORO(o-PHENYLENEDIAMINE)PLATINUM (II) * DICHLORO(1,2-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 2300 nmol/L JMCMAR 23,459,80
mma-sat 2300 nmol/L JMCMAR 23,459,80
TXDS: ipr-mus LD50:48 mg/kg CBINAB 5,415,72

TP2497350 PLATINUM (II), DICHLORO(1,2-PROPANEDIAMMINE)-
UPDT:7901 CAS: 32727-98-9 MW: 340.14 MOLFM: C3-H10-Cl2-N2-Pt
SYN: DICHLORO(1,2-PROPANEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:8 mg/kg BICHBX 2,187,73

TP2497400 PLATINUM (II), DICHLORO(1,3-PROPANEDIAMMINE)-
UPDT:7901 CAS: 35028-95-6 MW: 340.14 MOLFM: C3-H10-Cl2-N2-Pt
SYN: DICHLORO(1,3-PROPANEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:10 mg/kg BICMBX 2,187,73

TP2497500 PLATINUM (II), DICHLORO(N,N,N',N'-TETRAMETHYLETHYLENEDIAMMINE)-, cis-
UPDT:7901 CAS: 18957-89-6 MW: 382.23 MOLFM: C6-H16-Cl2-N2-Pt
SYN: cis-DICHLORO(N,N,N',N'-TETRAMETHYLETHYLENEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:6 mg/kg JPMSAE 65(3),315,76

TP2497550 PLATINUM (II), DICHLORO(4,5,6-TRICHLORO-o-PHENYLENEDIAMMINE)-
UPDT:8010 MW: 477.47 MOLFM: C6-H5-Cl5-N2-Pt
SYN: DICHLORO(4,5,6-TRICHLORO-o-PHENYLENEDIAMMINE)PLATINUM (II)
MTDS: mma-sat 19 nmol/L JMCMAR 23,459,80
mma-sat 2 nmol/L JMCMAR 23,459,80

PLATINUM (II), DIIODOBIS(METHYLAMMINE)-, cis- see: TP2245000

TP2498000 PLATINUM (II), DIMORPHOLINEDICHLORO-
UPDT:7901 CAS: 63904-84-7 MW: 440.27 MOLFM: C8-H18-Cl2-N2-O2-Pt
SYN: DIMORPHOLINEDICHLOROPLATINUM (II)
TXDS: ipr-mus LD50:18 mg/kg CBINAB 5,415,72

PLATINUM (II), DINITRODIAMMINE see: TP2481000

TP2498500 PLATINUM (II), DIPYRIDINEDICHLORO-, trans-
UPDT:7901 CAS: 14024-97-6 MW: 424.21 MOLFM: C10-H10-Cl2-N2-Pt
SYN: trans-DIPYRIDINEDICHLOROPLATINUM(II)
TXDS: ipr-mus LDLo:740 mg/kg JPMSAE 65(3),315,76

TP2499000 PLATINUM (II), DIPYRIDINEDICHLORO-, cis-
UPDT:7901 CAS: 15227-42-6 MW: 424.21 MOLFM: C10-H10-Cl2-N2-Pt
SYN: cis-DIPYRIDINEDICHLOROPLATINUM(II)
TXDS: ipr-mus LDLo:131 mg/kg JPMSAE 65(3),315,76

TP2501000 PLATINUM (II), DIPYRROLIDINEDICHLORO-, cis-
UPDT:7907 CAS: 38780-42-6 MW: 408.27 MOLFM: C8-H18-Cl2-N2-Pt
SYN: cis-DICHLOROBIS(PYRROLIDINE)PLATINUM (II) * cis-DIPYRROLIDINEDICHLOROPLATINUM (II)
TXDS: scu-rat TDLo:91 mg/kg/6W-I TFX:CAR CNREAB 39,913,79
ipr-mus LD50:240 mg/kg CBINAB 5,415,72

TP2503000 PLATINUM (II), DIPYRROLIDINEDICHLORO-, trans-
UPDT:7901 CAS: 41575-86-4 MW: 408.27 MOLFM: C8-H18-Cl2-N2-Pt
SYN: trans-DIPYRROLIDINEDICHLOROPLATINUM (II)
TXDS: unk-mus LD50:72 mg/kg RRCRBU 48,12,74

TP2505500 PLATINUM (II), (ETHYLENEDIAMMINE)MALONATO-
UPDT:7901 CAS: 41666-77-7 MW: 357.26 MOLFM: C5-H10-N2-O4-Pt
SYN: (ETHYLENEDIAMMINE)MALONATOPLATINUM(II)
TXDS: ipr-mus LDLo:6 mg/kg BICHBX 2,187,73

TP2505600 PLATINUM (II), (ETHYLENEDIAMMINE)OXALATO-
UPDT:7901 CAS: 41626-69-1 MW: 343.23 MOLFM: C4-H8-N2-O4-Pt
SYN: (ETHYLENEDIAMMINE)OXALATOPLATINUM(II)
TXDS: ipr-mus LDLo:35 mg/kg BICHBX 2,187,73

TP2505700 PLATINUM (II), MALONATO(1,2-PROPANEDIAMMINE)-, cis-
UPDT:7901 CAS: 41575-76-2 MW: 357.26 MOLFM: C5-H10-N2-O4-Pt
SYN: cis-MALONATO(1,2-PROPANEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:65 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

TP2505800 PLATINUM (II), MALONATO(1,3-PROPANEDIAMMINE)-, cis-
UPDT:7901 CAS: 41666-76-6 MW: 357.26 MOLFM: C5-H10-N2-O4-Pt
SYN: cis-MALONATO(1,3-PROPANEDIAMMINE)PLATINUM(II)
TXDS: ipr-mus LDLo:90 mg/kg BICHBX 2,187,73
REVIEW: TOXICOLOGY REVIEW JPMSAE 65(3),315,76

PLATINUM (2-), NITROTRICHLORO-, DIPOTASSIUM see: TP1800000

PLATINUM SULFATE see: TP2506300

TP2506300 PLATINUM(II) SULFATE
UPDT:8005 MW: 387.21 MOLFM: O8-Pt-S2
SYN: PLATINUM SULFATE
MTDS: mic-ham:ovr 140 umol/L MUREAV 67,65,79

PLATINUM SULFATE TETRAHYDRATE see: TP2507000

TP2507000 PLATINUM (II) SULFATE, TETRAHYDRATE
UPDT:7901 CAS: 69102-79-6 MW: 459.29 MOLFM: O8-Pt-S2 .4H2-O
SYN: PLATINUM SULFATE TETRAHYDRATE
TXDS: orl-rat LD50:1010 mg/kg EVHPAZ 10,95,75
ipr-rat LD50:312 mg/kg EVHPAZ 10,95,75

PLATINUM(2-), TETRABROMO-, DIPOTASSIUM see: TP1830000

PLATINUM TETRACHLORIDE see: TP2275500

TP2509000 PLATINUM (II), TETRAKIS(AZIRIDINE)-, TETRACHLOROPLATINATE
UPDT:7901 CAS: 21654-60-4 MW: 704.30 MOLFM: C8-H20-N4-Pt Cl4-Pt
SYN: TETRAKIS(ETHYLENEIMINE)PLATINUM(II) TETRACHLOROPLATINATE
TXDS: ipr-mus LD50:37 mg/kg CBINAB 5,415,72

TP2509100 PLATINUM THYMINE BLUE
UPDT:8003 CAS: 63748-54-9
SYN: PTB
TXDS: ipr-rat TDLo:60 mg/kg/(6D preg) TFX:TER TJADAB 17,46A,78

TP2509300 PLATOMYCIN A
DEF:Produced by the strain STREPTOSPORANGIUM VIOLACEOCHROMOGENES (8SERAY 2,1400,78)
UPDT:8011 CAS: 54597-62-5
TXDS: ipr-mus LD50:40 mg/kg 8SERAY 2,1400,78
ivn-mus LD50:25 mg/kg 8SERAY 2,1400,78

TP2509400 PLATOMYCIN B
DEF:Produced by the strain STREPTOSPORANGIUM VIOLACEOCHROMOGENES (8SERAY 2,1400,78)
UPDT:8011 CAS: 54597-63-6
TXDS: ipr-mus LD50:35 mg/kg 8SERAY 2,1400,78
ivn-mus LD50:13 mg/kg 8SERAY 2,1400,78

TP2509500 PLATYCODIN
DEF:A saponin fraction isolated from Platycodi Radix, the roots of Platycodon grandiflorum A.(YAHOA3 19,164,75)
UPDT:7901
SYN: CRUDE PLATYCODIN
TXDS: orl-mus LD50:420 mg/kg YAHOA3 19(3),164,75
ipr-mus LD50:72 mg/kg YAHOA3 19(3),164,75

PLATYPHYLLINE see: LU5750000

PLAXIDOL see: KK2275000

PLECTOCOMINE see: UV1050000

***PLECYAMIN* see: GG3750000**

PLEGAROL see: UY4335000

PLEGATIL see: BR8475000

PLEGECYL see: OB2275000

PLEGICIL see: OB2275000

PLEGICIN see: OB2275000

PLEGICYL see: OB2275000

PLEGINE see: NK9460000

PLEGINE see: QE2450000

PLEGOMAZIN see: SO1750000

PLEGOMAZIN see: SN8925000

PLENASTRIL see: BV8060000

PLENUR see: OJ5800000

TP3150000 PLEOCIDIN
UPDT:8010 CAS: 1404-22-4
TXDS: orl-mus LD50:120 mg/kg 12VXA5 8,843,68
ipr-mus LD50:3 mg/kg ANTCAO 2,307,52
scu-mus LD50:250 mg/kg 8SERAY 1,655,78

TP3325000 PLEOMYCIN
UPDT:8010 CAS: 1400-95-9 MW: 308.26 MOLFM: C14-H12-O8
SYN: PICROMYCINE * PIKROMYCIN * PIKROMYCINE
TXDS: ipr-mus LD50:35 mg/kg ABANAE 2,806,54/55

PLESSY'S GREEN (HEMIHEPTAHYDRATE) see: GB6840000

PLEX 8572-F see: TR0400000

PLEXIGLAS see: TR0400000

PLEXIGUM M 920 see: TR0400000

PLICACETIN see: CV2150000

TP3400000 PLICATIC ACID
DEF:The main fraction of the nonvolatile components of the red cedar extract (ARDSBL 108,1094,73)
UPDT:7901 CAS: 16662-65-0 MW: 422.42 MOLFM: C20-H22-O10
SYN: DUST, WESTERN RED CEDAR (THUJA PLICATA)
TXDS: ihl-man TCLo:2500 gm/m3 TFX:PUL ARDSBL 108,1094,73

PLICTRAN see: WH8750000

PLIDAN see: DF1575000

PLIMASINE see: TM3675000

TP3710000 *PLIOFILM*
UPDT:7901 CAS: 9006-00-2 MOLFM: (C)-H5-Cl)n
SYN: PERMASEAL * RUBBER HYDROCHLORIDE * RUBBER HYDROCHLORIDE POLYMER
TXDS: imp-rat TDLo:18 mg/kg TFX:ETA CNREA8 15,333,55

PLIOLITE 151 see: WL6478000

PLIOLITE 180 see: WL6478000

PLIOLITE 491 see: WL6478000

PLIOLITE 55B see: WL6478000

PLIOLITE 55 see: WL6478000

PLIOLITE S 50 see: WL6478000

PLIOLITE S 5A see: WL6478000

PLIOLITE S 5D see: WL6478000

PLIOVAC AQ see: AK0950000

PLIOVIC see: KV0350000

PLIOVIC AQ see: AK0950000

PLIOVIC DB 80V see: KV0350000

PLIOVIC D 100X see: KV0350000

PLIOVIC K 906 see: KV0350000

PLIOVIC K 90E see: KV0350000

PLIOVIC S 50 see: KV0350000

PLISULFAN see: DA9520000

PLIVAPHEN see: OB2275000

PLLETIA see: SQ8225000

PLOMB FLUORURE (French) see: OG1225000

PLONDREL see: TB2050000

PLOSTEME see: CB4375000

PLUCKER see: QJ0875000

PLUMBAGIN see: QL8500000

TP3921000 PLUMBANE, ACETOXYBIS(1-(p-CHLOROPHENYL)-3-(m-CHLOROPHENYL)-3-TRIAZENYL)PHENYL-
UPDT:7905 CAS: 73953-51-2 MW: 873.81 MOLFM: C32-H24-Cl4-N6-O2-Pb
SYN: BIS(m-CHLORO-N-((p-CHLOROPHENYL)AZO)ANILINO)-PHENYL LEAD ACETATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05676

TP3921500 PLUMBANE, ACETOXYTRIBUTYL-
UPDT:7905 CAS: 2587-82-8 MW: 437.63 MOLFM: C14-H30-O2-Pb
SYN: ACETOXYTRIBUTYLPLUMBANE * TRI-n-BUTYLPLUMBYL ACETATE
TXDS: ivn-mus LD50:8900 ug/kg CSLNX* NX#04713

TP3922000 PLUMBANE, ACETOXYTRIETHYL-
UPDT:7905 CAS: 2587-81-7 MW: 353.45 MOLFM: C8-H18-O2-Pb
SYN: ACETOXYTRIETHYLPLUMBANE * TRIETHYLPLUMBYL ACETATE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#04715

TP3922200 PLUMBANE, ACETOXYTRIPHENYL-
UPDT:8007 CAS: 1162-06-7 MW: 497.57 MOLFM: C20-H18-O2-Pb
SYN: ACETOXYTRIPHENYLLEAD * PLUMBANE, (ACETYLOXY)TRIPHENYL- (9CI) * TRIPHENYLLEAD ACETATE
TXDS: orl-rat LD50:200 mg/kg BIJOAK 127,249,72
ipr-rat LD50:6 mg/kg BIJOAK 127,249,72

PLUMBANE, (ACETYLOXY)TRIPHENYL- (9CI) see: TP3922200

TP3922500 PLUMBANE, ADIPOYLTRIBUTYL-
UPDT:7904 CAS: 73940-91-7 MW: 901.30 MOLFM: C30-H62-O4-Pb2
SYN: ADIPIC ACID, BIS(TETRABUTYLPLUMBYL) ESTER * ADIPOYLTRIBUTYLPLUMBANE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06377

TP3927000 PLUMBANE, (p-AMINOBENZOYLOXY)TRIETHYL-
UPDT:7901 CAS: 73928-17-3 MW: 430.54 MOLFM: C13-H21-N-O2-Pb
SYN: (p-AMINOBENZOYLOXY)TRIETHYL PLUMBANE * TRIETHYL LEAD p-AMINOBENZOATE
TXDS: ivn-rat LDLo:15 mg/kg JPETAB 41,1,31

TP3930000 PLUMBANE, (4-AZIDOBUTYL)TRIPHENYL-
UPDT:7904 CAS: 16035-39-5 MW: 536.67 MOLFM: C22-H23-N3-Pb
SYN: (4-AZIDOBUTYL)TRIPHENYLPLUMBANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04838

TP3935000 PLUMBANE, (1-BENZIMIDAZOLYL)TRIBUTYL-
UPDT:7904 CAS: 23188-89-8 MW: 495.72 MOLFM: C19-H32-N2-Pb
SYN: BENZIMIDAZOLE, 1-(TRIBUTYLPLUMBYL)- * 1-BENZIMIDAZOLYLTRI-N-BUTYLLEAD * (1-BENZIMIDAZOLYL)TRIBUTYLPLUMBANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05154

TP3937000 PLUMBANE, BIS(DODECANOYLOXY)DIPHENYL-
UPDT:7905 CAS: 26271-93-2 MW: 760.11 MOLFM: C36-H56-O4-Pb
SYN: BIS(DODECANOYLOXY)DIPHENYLPLUMBANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06375

TP3940000 PLUMBANE, (4-BROMOBUTYL)TRIPHENYL-
UPDT:7904 CAS: 16035-34-0 MW: 574.55 MOLFM: C22-H23-Br-Pb
SYN: (4-BROMOBUTYL)TRIPHENYLPLUMBANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04837

TP3960000 PLUMBANE, 9-CARBAZOLYLTRIPHENYL-
UPDT:7905 CAS: 56240-91-6 MW: 604.73 MOLFM: C30-H23-N-Pb
SYN: 9-CARBAZOLYLTRIPHENYLPLUMBANE * TRIPHENYLLEAD CARBAZOLE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#07202

TP4000000 PLUMBANE, CHLOROTRIBUTYL-
UPDT:7901 CAS: 13302-14-2 MW: 414.03 MOLFM: C12-H27-Cl-Pb
SYN: LEAD, TRIBUTYL-, CHLORIDE * PLUMBANE, TRIBUTYLCHLORO- * TRIBUTYL LEAD CHLORIDE
TXDS: ipr-rat LDLo:3990 ug/kg JPETAB 38,161,30
REVIEW: TOXICOLOGY REVIEW 85DMAX Pb,255,72

TP4025000 PLUMBANE, CHLOROTRIETHYL-
UPDT:7901 CAS: 1067-14-7 MW: 279.85 MOLFM: C6-H15-Cl-Pb
SYN: LEAD, TRIETHYL-, CHLORIDE * PLUMBANE, TRIETHYLCHLORO- * TRIETHYL LEAD CHLORIDE
TXDS: ipr-rat LDLo:5 mg/kg JPETAB 38,161,30
scu-rat LDLo:9550 ug/kg JPETAB 38,161,30
par-rat LD50:11 mg/kg AOHYA3 3,226,61
ivn-rbt LDLo:7 mg/kg JPETAB 34,85,28
REVIEW: TOXICOLOGY REVIEW 85DMAX Pb,255,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP4200000 PLUMBANE, CHLOROTRIMETHYL-
UPDT:7901 CAS: 1520-78-1 MW: 287.76 MOLFM: C3-H9-Cl-Pb
SYN: LEAD, TRIMETHYL-, CHLORIDE * TRIMETHYL LEAD CHLORIDE
TXDS: ipr-rat LD50:26 mg/kg BJIMAG 18,277,61
REVIEW: TOXICOLOGY REVIEW 85DMAX Pb,255,72

TP4375000 PLUMBANE, CHLOROTRIPROPYL-
UPDT:7901 CAS: 1520-71-4 MW: 371.94 MOLFM: C9-H21-Cl-Pb
SYN: CHLOROTRIPROPYLPLUMBANE * LEAD, TRIPROPYL-, CHLORIDE * TRIPROPYL LEAD CHLORIDE * TRI-n-PROPYL LEAD CHLORIDE
TXDS: orl-rat LD50:27 mg/kg BJIMAG 18,277,61
ipr-rat LDLo:5380 ug/kg JPETAB 38,161,30
scu-rat LDLo:11 mg/kg JPETAB 38,161,30
ivn-mus LD50:22 mg/kg CSLNX* NX#03647
REVIEW: TOXICOLOGY REVIEW 85DMAX Pb,255,72

TP4400000 PLUMBANE, DIACETOXYDIBUTYL-
UPDT:7901 CAS: 2587-84-0 MW: 439.55 MOLFM: C12-H24-O4-Pb
SYN: DIBUTYL LEAD DIACETATE
TXDS: orl-rat LD50:150 mg/kg CRSBAW 164,209,70
ipr-rat LDLo:10 mg/kg CRSBAW 164,209,70
orl-mus LD50:115 mg/kg CRSBAW 162,1456,68
ipr-mus LD50:6 mg/kg CRSBAW 164,209,70
ivn-mus LD50:6 mg/kg CRSBAW 164,209,70
orl-dom LDLo:30 mg/kg REMVAY 22,85,69

TP4450000 PLUMBANE, DIACETOXYDIMETHYL-
UPDT:7901 CAS: 20917-34-4 MW: 355.37 MOLFM: C6-H12-O4-Pb
SYN: DIMETHYL LEAD DIACETATE
TXDS: orl-mus LD50:120 mg/kg CRSBAW 162,1456,68

TP4500000 PLUMBANE, DIACETOXYDIPROPYL-
UPDT:7901 CAS: 18279-19-1 MW: 411.49 MOLFM: C10-H20-O4-Pb
SYN: DIPROPYL LEAD DIACETATE
TXDS: orl-mus LD50:190 mg/kg CRSBAW 162,1456,68

TP4505000 PLUMBANE, (FUROYLOXY)TRIETHYL-
UPDT:7901 CAS: 73928-18-4 MW: 405.48 MOLFM: C11-H18-O3-Pb
SYN: (FUROYLOXY)TRIETHYL PLUMBANE * TRIETHYL LEAD FUROATE
TXDS: ivn-rat LDLo:15 mg/kg JPETAB 41,1,31
ims-rat LDLo:50 mg/kg JPETAB 41,1,31

TP4510000 PLUMBANE, (FURYLACRYLOYLOXY)TRIETHYL-
UPDT:7901 CAS: 73928-19-5 MW: 431.52 MOLFM: C13-H20-O3-Pb
SYN: (FURYLACRYLOYLOXY)TRIETHYL PLUMBANE * TRIETHYL LEAD FURYLACRYLATE
TXDS: ivn-rat LDLo:15 mg/kg JPETAB 41,1,31

TP4512500 PLUMBANE, (4-(5-(1-HYDROXY-1-METHYLETHYL)-1H-1,2,3-TRIAZOL-4-YL)BUTYL)TRIPHENYL-
UPDT:7904 MW: 620.80 MOLFM: C27-H31-N3-O-Pb
SYN: (4-(5-(1-HYDROXY-1-METHYLETHYL)-1H-1,2,3-TRIAZOL-4-YL)BUTYL)TRIPHENYLPLUMBANE * 1H-1,2,3-TRIAZOLE-5-METHANOL, alpha,alpha-DIMETHYL-1-[4-(TRIPHENYL(PLUMBYL)BUTYL)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07023
PLUMBANE, (4-(5-(2-HYDROXYPROPYL)-1H-1,2,3-TRIAZOLYL)BUTYL)TRIPHENYL- see: UC0250000

TP4512900 PLUMBANE, (1-IMIDAZOLYL)TRIBUTYL-
UPDT:7906 CAS: 16128-42-0 MW: 443.66 MOLFM: C15-H30-N2-Pb
SYN: (1-IMIDAZOLYL)TRIBUTYLPLUMBANE * 1-(TRI-N-BUTYLPLUMBYL)-IMIDAZOLE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04714

TP4513000 PLUMBANE, (1-INDOLYL)TRIPHENYL-
UPDT:7904 CAS: 56240-92-7 MW: 534.67 MOLFM: C26-H21-N-Pb
SYN: 1-INDOLYLTRIPHENYLPLUMBANE * TRIPHENYLLEAD INDOLE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#07201

TP4514000 PLUMBANE, (p-NITROPHENOXY)TRIMETHYL-
UPDT:7904 CAS: 73928-20-8 MW: 390.42 MOLFM: C9-H13-N-O3-Pb
SYN: (p-NITROPHENOXY)TRIMETHYLPLUMBANE * TRIMETHYL (p-NITROPHENOXY)LEAD
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06006

TP4515000 PLUMBANE, (PHENYLACETOXY)TRIETHYL-
UPDT:7901 CAS: 73928-21-9 MW: 415.52 MOLFM: C13-H20-O2-Pb
SYN: (PHENYLACETOXY)TRIETHYL PLUMBANE * TRIETHYL LEAD PHENYL ACETATE
TXDS: ivn-rat LDLo:15 mg/kg JPETAB 41,1,31
ims-rat LDLo:50 mg/kg JPETAB 41,1,31

TP4517500 PLUMBANE, PHENYLTRIS(DODECANOYLOXY)-
UPDT:7904 CAS: 3268-27-7 MW: 882.35 MOLFM: C42-H74-O6-Pb
SYN: PHENYLTRIS(DODECANOYLOXY)PLUMBANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06376

TP4519000 PLUMBANE, 1-PYRROLYLTRIPHENYL-
UPDT:7904 CAS: 56240-90-4 MW: 504.61 MOLFM: C22-H19-N-Pb
SYN: 1-PYRROLYLTRIPHENYLPLUMBANE * TRIPHENYLLEAD PYRROLE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#07200

TP4525000 PLUMBANE, (SALICYLOYLOXY)TRIETHYL-
UPDT:7901 CAS: 73928-22-0 MW: 431.52 MOLFM: C13-H20-O3-Pb
SYN: (SALICYLOYLOXY)TRIETHYL PLUMBANE * TRIETHYL LEAD SALICYLATE
TXDS: ivn-rat LDLo:18 mg/kg JPETAB 41,1,31

TP4530000 PLUMBANE, (3,4,5,6-TETRACHLORO-N-PHTHALIMIDO)TRIETHYL-
UPDT:7901 CAS: 73928-23-1 MW: 578.79 MOLFM: C14-H15-Cl4-N-O2-Pb
SYN: PHTHALIMIDE, 3,4,5,6-TETRACHLORO-N-(TRIETHYLPLUMBYL)- * 3,4,5,6-TETRACHLORO-N-(TRIETHYLPLYMBYL)PHTHALIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05155

TP4550000 PLUMBANE, TETRAETHYL-
DEF:Including flash point for export shipment by water (FEREAC 41,15972,76)
UPDT:8012 CAS: 78-00-2 MW: 323.47 MOLFM: C8-H20-Pb
SYN: CZTEROETYLEK OLOWIU (Polish) * LEAD, TETRAETHYL- * NCI-C54988 * TEL * TETRAETHYL LEAD * TETRAETHYL LEAD, LIQUID (DOT) * TETRAETHYLPLUMBANE
TXDS: unk-man LDLo:1470 ug/kg 85DCAI 2,73,70
orl-rat LDLo:17 mg/kg AEHLAU 6,277,64
ihl-rat LC50:850 mg/m3/60M BJIMAG 18,277,61
ipr-rat LDLo:10 mg/kg JPETAB 38,161,30
ivn-rat LDLo:31 mg/kg BJIMAG 18,277,61
par-rat LD50:15 mg/kg AOHYA3 3,226,61
ihl-mus LCLo:650 mg/m3/7H SAIGBL 15,3,73
scu-mus LDLo:86 mg/kg EXPEAM 24,580,68
scu-mus TDLo:100 mg/kg/21D-I TFX:CAR EXPEAM 24,580,68
skn-dog LDLo:547 mg/kg SAIGBL 15,3,73
orl-rbt LDLo:30 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:830 mg/kg SAIGBL 15,3,73
scu-rbt LDLo:32 mg/kg EQSSDX 1,1,75
ivn-rbt LDLo:23 mg/kg JPETAB 38,161,30
skn-gpg LDLo:995 mg/kg SAIGBL 15,3,73
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm WQCHM* 3,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 23,325,80
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 2,150,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 (skin) DTLVS* 4,392,80
REVIEW: TOXICOLOGY REVIEW JORCAI 76(3),265,74
REVIEW: TOXICOLOGY REVIEW JAMAAP 105,578,35
REVIEW: TOXICOLOGY REVIEW FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW 85DMAX Pb,255,72
REGS: OSHA STANDARD-air:TWA 75 ug(Pb)/m3 (skin) (SCP-W) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S383*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP4725000 PLUMBANE, TETRAMETHYL-
UPDT:8012 CAS: 75-74-1 MW: 267.35 MOLFM: C4-H12-Pb
SYN: LEAD, TETRAMETHYL- * TETRAMETHYL LEAD * TETRAMETHYLPLUMBANE * TML
TXDS: orl-rat LD50:109 mg/kg BJIMAG 18,277,61
ipr-rat LDLo:73 mg/kg JPETAB 38,161,30
par-rat LD50:105 mg/kg AOHYA3 3,226,61
orl-rbt LDLo:24 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:3391 mg/kg SAIGBL 15,3,73
ivn-rbt LDLo:90 mg/kg JPETAB 38,161,30
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 2,150,73
REVIEW: CARCINOGENIC DETERMINATION:NO DATA IARC** 23,325,80
REVIEW: THRESHOLD LIMIT VALUE-air:0.15 mg/m3 (skin) DTLVS* 4,393,80
REVIEW: TOXICOLOGY REVIEW 85DMAX Pb,255,72
REGS: OSHA STANDARD-air:TWA 70 ug(Pb)/m3 (skin) (SCP-W) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S384*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP4900000 PLUMBANE, TETRAPROPYL-
UPDT:7901 CAS: 3440-75-3 MW: 379.59 MOLFM: C12-H28-Pb
SYN: LEAD, TETRAPROPYL- * TETRAPROPYL LEAD
TXDS: orl-rat LDLo:395 mg/kg BJIMAG 18,277,61
par-rat LD50:200 mg/kg AOHYA3 3,226,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP4925000 PLUMBANE, (p-TOLUENESULFONYLOXY)TRIETHYL-
UPDT:7901 CAS: 43133-86-0 MW: 465.60 MOLFM: C13-H22-O3-Pb-S
SYN: (p-TOLUENESULFONYLOXY)TRIETHYL PLUMBANE * TRIETHYL LEAD p-TOLUENESULPHONATE
TXDS: ivn-rat LDLo:15 mg/kg JPETAB 41,1,31
PLUMBANE, TRIBUTYLCHLORO- see: TP4000000
PLUMBANE, TRIETHYLCHLORO- see: TP4025000

TP5075000 PLUMBANE, TRIMETHYL-
UPDT:7901 CAS: 7442-15-9 MW: 253.32 MOLFM: C3-H10-Pb
SYN: LEAD, TRIMETHYL- * TRIMETHYL LEAD
TXDS: par-rat LDLo:25 mg/kg AOHYA3 3,226,61

TP5160000 PLUMBANE, TRIPROPYL-
UPDT:7901 CAS: 6618-03-7 MW: 337.50 MOLFM: C9-H22-Pb
SYN: LEAD TRIPROPYL * TRIPROPYL LEAD
TXDS: par-rat LDLo:20 mg/kg AOHYA3 3,226,61

PLUMBOPLUMBIC OXIDE see: OG5425000
PLUMBOUS ACETATE see: OF8050000
PLUMBOUS ACETATE see: AI5250000
PLUMBOUS CHLORIDE see: OF9450000
PLUMBOUS CHROMATE see: GB2975000
PLUMBOUS FLUORIDE see: OG1225000
PLUMBOUS OXIDE see: OG1750000
PLUMBOUS PHOSPHATE see: OG3675000
PLUMBOUS SULFIDE see: OG4550000

TP5850000 PLUMBYLIUM, TRIETHYL-, HEXAFLUOROSILICATE (2-) (2:1)
UPDT:7907 CAS: 63919-19-7 MW: 365.44 MOLFM: C6-H15-Pb .1/2F6-Si
SYN: SILICONHEXAFLUORIDE, BIS(TRIETHYLLEAD) * TL 1125
TXDS: ihl-mus LCLo:640 mg/m3/10M NDRC** No.9-4-1-19,44

PLURACOL V see: MD0908000

TP5900000 PLURALLIN
DEF:Produced by a strain of STREPTOMYCES PLURICOLORESCENS (ESERAY 2,1348,78)
UPDT:8011 CAS: 12795-38-9
TXDS: ipr-mus LDLo:375 ug/kg 85ERAY 2,1348,78

PLURAZOL see: DAP625000
PLURIOL PE 6810 see: MD0908000
PLURONIC C 121 see: MD0908000
PLURONIC F see: MD0908000
PLURONIC F 38 see: MD0908000
PLURONIC F 68 see: MD0908000
PLURONIC F 86 see: MD0908000
PLURONIC F 87 see: MD0908000
PLURONIC F 88 see: MD0908000
PLURONIC F 108 see: MD0908000
PLURONIC F 125 see: MD0908000
PLURONIC F 127 see: MD0908000
PLURONIC F87-A7850 see: MD0908000
PLURONIC F 68LF see: MD0908000
PLURONIC L see: MD0908000
PLURONIC L 24 see: MD0908000
PLURONIC L 31 see: MD0908000
PLURONIC L 35 see: MD0908000

PLURONIC L 44 see: MD0908000
PLURONIC L 61 see: MD0908000
PLURONIC L 62 see: MD0908000
PLURONIC L 64 see: MD0908000
PLURONIC L 68 see: MD0908000
PLURONIC L 92 see: MD0908000
PLURONIC L 101 see: MD0908000
PLURONIC L 121 see: MD0908000
PLURONIC L 122 see: MD0908000

TP6475000 PLURONIC L64 (mw 2900)
UPDT:7901
TXDS: orl-rat LDLo:5000 mg/kg WYCCO*
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,115,69

TP6485000 PLURONIC POLYOLS
UPDT:8005
SYN: alpha-HYDRO-omega-HYDROXY-POLY(OXYETHYLENE)-POLY(OXYPROPYLENE) BLOCK COPOLYMERS
TXDS: orl-rat LD50:5000 mg/kg FMCHA2 -,D248,80

PLURONIC P see: MD0908000
PLURONIC 10R8 see: MD0908000
PLURONIC 31R2 see: MD0908000
PLURONIC P 65 see: MD0908000
PLURONIC P 75 see: MD0908000
PLURONIC P 85 see: MD0908000
PLURONIC P 104 see: MD0908000
PLURYL see: DK8225000
PLUSURIL see: DK8225000
PLUTONIUM CITRATE see: GE7875000

TP6670000 PLUTONIUM NITRATE (solution)
UPDT:7901 CAS: 14913-29-2
SYN: PLUTONIUM NITRATE SOLUTION (DOT)
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE FEREAC 41,57018,76

PLUTONIUM NITRATE SOLUTION (DOT) see: TP6670000
PLYAMUL 40-155 see: AK0920000
PLYAMUL 40-350 see: AK0920000
PLYMOUTM IPM see: XB8600000
PLYMOUTH IPP see: RT4900000
PM 241 see: US9625000
PM245 see: KV1915000
PM 255 see: KR6825000
PM 334 see: WN3325000
PM 396 see: WN2625000
PM 671 see: WN2800000
PMA see: OV6475000
PMA see: GZ0630000
PMAC see: OV6475000
PMACETATE see: OV6475000
PMAL see: OV6475000
PMAS see: OV6475000
PMA VIOLET 3 see: GE4518000
PMB see: GL1224000
PMB-4 see: UU6856000
PMC see: GV6678000
PMC see: OW1400000
P.M.F. see: OW6300000
PMFP see: TA8750000
PMH see: RY1105000
P. MICROLEPIDOTUS (AUSTRALIA) VENOM see: YX4178685
PMMA see: TR0400000
PMMA-A see: TR0400000
PMP see: UH1575000
PMP see: NK5775000
PMP see: TE2275000
PMS see: SP0175000
PMS see: SG1645000
PMS No. 1 see: MD0907300
PMS No. 2 see: TQ5400000
PMT see: XF8225000
PMT see: XY2800000
PM-TC see: TW3651000
P. TEXTILIS (AUSTRALIA) VENOM see: YX4178725
PN/135 see: RQ2975000
PNA see: BY7000000
PNB see: DV5600000
PNBAS see: VO5310000
PNCB see: CZ1050000
PNOA see: BZ7170000
PNT see: XT3325000
PNU see: YT9740000
P. NUCHALIS (AUSTRALIA) VENOM see: YX4178720
PO-DIMETHOATE see: TF8050000

TP8580000 PODOCARPA-7,13-DIEN-15-OIC ACID, 13-ISOPROPYL-
PO 357 see: WH1332500
UPDT:7901 CAS: 514-10-3 MW: 302.50 MOLFM: C20-H30-O2
SYN: ABIETIC ACID * 13-ISOPROPYLPODOCARPA-7,13-DIEN-15-OIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02819
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP8590000 PODOCARPA-7,13-DIEN-15-OIC ACID, 13-ISOPROPYL-, METHYL ESTER
DEF:From the esterification of the resinous residue of TURPENTINE (FCTXAV 12,807,74)
UPDT:7908 CAS: 127-25-3 MW: 316.53 MOLFM: C21-H32-O2
SYN: ABIETIC ACID, METHYL ESTER * METHYL ABIETATE * METHYL ESTER of WOOD ROSIN * WOOD ROSIN, METHYL ESTER
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP8600000 8-beta-PODOCARPANE-delta(sup ,13,alpha)-ACETIC ACID, 3-beta-(3-CHLOROPROPIONYL)-14-alpha- METHYL-7-OXO-, 2-(DIMETHYLAMINO)ETHYL ESTER, SULFATE
UPDT:7901 CAS: 59614-20-9 MW: 594.23 MOLFM: C27-H42-Cl-N-O5 .H2-O4-S
SYN: 3-(3-CHLOROPROPIONYL)CASSAINE SULFATE
TXDS: ivn-gpg LDLo:3020 ug/kg APSXAS 13,35,76

TP8610000 8-beta-PODOCARPANE-delta(sup 13,alpha)-ACETIC ACID, 3-beta,7-beta-DIHYDROXY-14-alpha- METHYL-, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 59426-19-6 MW: 444.12 MOLFM: C24-H41-N-O4 .Cl-H
SYN: CASSAIDINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:1730 ug/kg APSXAS 13,35,76

TP8620000 8-beta-PODOCARPANE-delta(sup 13,alpha)-ACETIC ACID, 3-beta,7-beta-DIHYDROXY-14-METHYL-, 2-(DIMETHYLAMINO)ETHYL ESTER, 3-(3-HYDROXY-3-METHYLBUTYRATE), HYDROCHLORIDE
UPDT:7901 CAS: 59590-83-9 MW: 543.24 MOLFM: C29-H45-N-O6 .Cl-H
SYN: COUMIDINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:940 ug/kg APSXAS 13,35,76

TP8630000 8-beta-PODOCARPANE-delta(sup 13,alpha)-ACETIC ACID, 7-beta-HYDROXY-3-beta-(3-HYDROXY BUTYRYL)-14-alpha-METHYL-, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63907-37-9 MW: 530.22 MOLFM: C28-H47-N-O6 .Cl-H
SYN: 3-(3-HYDROXYBUTYRYL)CASSAIDINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:1040 ug/kg APSXAS 13,35,76

TP8640000 8-beta-PODOCARPANE-delta(sup 13,alpha)-ACETIC ACID, 3-beta-HYDROXY-14-alpha-METHYL-7-OXO-, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 23443-03-3 MW: 442.10 MOLFM: C24-H39-N-O4 .Cl-H
SYN: CASSAINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:2640 ug/kg APSXAS 13,35,76

TP8650000 8-beta-PODOCARPANE-delta(sup 13,alpha)-ACETIC ACID, 3-beta-HYDROXY-14-METHYL-7-OXO-, 2-(DIMETHYLAMINO)ETHYL ESTER, 3-HYDROXY-3-METHYLBUTYRATE (ESTER), HYDROCHLORIDE
UPDT:7901 CAS: 2214R-23-1 MW: 542.23 MOLFM: C29-H47-N-O6 .Cl-H
SYN: COUMINGINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:1770 ug/kg APSXAS 13,35,76

TP8670000 8-beta-PODOCARPAN-16-OIC ACID, 13-(CARBOXYMETHYLENE)-3-beta-HYDROXY-14-METHYL-7-OXO-, 13- (2-DIMETHYLAMINO)ETHYL) 16-METHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 23451-24-3 MW: 486.11 MOLFM: C25-H39-N-O6 Cl-H
SYN: ERYTHROPHLAMINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:3480 ug/kg APSXAS 13,35,76

TP8680000 8-beta-PODOCARPAN-16-OIC ACID, 13-(CARBOXYMETHYLENE)-14-METHYL-7-OXO-, 13-(2-DIMETHYLAMINO) ETHYL) 16-METHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 25390-20-9 MW: 470.11 MOLFM: C25-H39-N-O5 Cl-H
SYN: CASSAMINE HYDROCHLORIDE
TXDS: ivn-gpg LDLo:11 mg/kg APSXAS 13,35,76

TP8710000 PODOCARPA-8,11,13-TRIEN-15-OIC ACID, 13-ISOPROPYL-
UPDT:7908 CAS: 1740-19-8 MW: 314.51 MOLFM: C21-H30-O2
SYN: DEHYDROABIETIC ACID * DHA * 13-ISOPROPYLPODOCARPA-8,11,13-TRIEN-15-OIC ACID
TXDS: orl-rat LD50:1710 mg/kg BECTA6 18,42,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TP8750000 PODOPHYLLIC ACID
UPDT:7901 CAS: 1853-37-8 MW: 452.46 MOLFM: C22-H24-O9
SYN: DIAETHYL-(2-CHLOR-1-(2,4-DICHLORPHENYL))-VINYL-PHOSPHAT (German)
TXDS: orl-mus LD50:899 mg/kg PSEBAA 77,269,51
scu-mus LD50:700 mg/kg PSEBAA 77,269,51

PODOPHYLLIC ACID ETHYLHYDRAZIDE see: TP8800000

TP8800000 PODOPHYLLIC ACID, 2-ETHYLHYDRAZIDE
UPDT:8011 CAS: 1506-45-8 MW: 474.56 MOLFM: C24-H30-N2-O8
SYN: MITOPODOZIDE * NSC-72274 * PODOPHYLLIC ACID ETHYLHYDRAZIDE * PODOPHYLLINIC ACID 2-ETHYLHYDRAZIDE * PRORESID * PRORESIDE * PRORESIPAR * SP-I 77 * SP-I (PHARMACEUTICAL) * SP-I SANDOZ * SP-I
TXDS: ivn-rat LD50:140 mg/kg ARZNAD 20,1467,70
unk-rat LD50:140 mg/kg ARZNAD 20,363,70

TP8925000 PODOPHYLLIN
UPDT:7909 CAS: 9000-55-9
TXDS: scu-rat LDLo:18 mg/kg PSEBAA 77,269,51
orl-mus LD50:68 mg/kg PSEBAA 77,269,51
orl-mus TDLo:92 gm/kg/60W-C TFX:NEO ~ CNREA8 28,2272,68
scu-mus LD50:58 mg/kg PSEBAA 77,269,51
unk-dog LDLo:120 mg/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69

PODOPHYLLINIC ACID 2-ETHYLHYDRAZIDE see: TP8800000
PODOPHYLLINIC ACID LACTONE see: LV2500000
PODOPHYLLOTOXIN see: LV2500000
PODOPHYLLOTOXIN O-ANISYLIDENE-beta-D-GLUCOPYRANOSIDE see: LV2550000
PODOPHYLLOTOXIN-ANISYLIDEN-GLUCOSID (German) see: LV2550000
PODOPHYLLOTOXIN O-BENZYLIDENE-beta-D-GLUCOPYRANOSIDE see LV2580000

TP9002050 PODOPHYLLOTOXIN, 4,6-O-BENZYLIDENE-beta-D-GLUCOPYRANOSIDE
UPDT:8010 CAS: 16481-54-2 MW: 664.71 MOLFM: C35-H36-O13
SYN: 4,6-O-BENZYLIDE-beta-D-GLUCOPYRANOSIDEPODOPHYLLOTOXIN * PODOPHYLLOTOXIN-beta-D-BENZYLIDENE GLUCOSIDE * PODOPHYLLOTOXIN GLUCOSIDE * SP-G IIA
TXDS: orl-mus LD50:600 mg/kg OYYAA2 3,187,69
ipr-mus LD50:340 mg/kg OYYAA2 3,187,69

PODOPHYLLOTOXIN-beta-D-BENZYLIDENE GLUCOSIDE see: TP9002050
PODOPHYLLOTOXIN-BENZILIDEN-GLUCOSID (German) see: LV2580000
PODOPHYLLOTOXIN, 4'-DEMETHYL-4,6-O-BENZYLIDENE-beta-D-GLUCOPYRANOSIDE see: LV2453000
PODOPHYLLOTOXIN O-FURFURYLIDENE-beta-D-GLUCOPYRANOSIDE see: LV2455000
PODOPHYLLOTOXIN-FURFURYLIDEN-GLUCOSID (German) see: LV2455000
PODOPHYLLOTOXIN GLUCOSIDE see: TP9002050
PODOPHYLLOTOXIN O-(p-HYDROXYBENZYLIDENE)-beta-D-GLUCOPYRANOSIDE see: LV2480000
PODOPHYLLOTOXIN O-(p-METHOXYBENZILIDENE)-beta-D-GLUCOPYRANOSIDE see: LV2550000
PODOPHYLLOTOXIN-SALICYLIDEN-GLUCOSID (German) see: LV2480000
PODOPHYLLOTOXIN O-THENYLIDENE-beta-D-GLUCOPYRANOSIDE see: LV2600000
PODOPHYLLOTOXIN-THENYLIDEN-GLUCOSID (German) see: LV2600000
POGONOMYRMEX BARBATUS VENOM see: YX4178866
POGONOMYRMEX BADIUS VENOM see: YX4179000
POINSETTIA see: LE5943000
POINSETTIA PULCHERRIMA GRAH see: LE5943000
POISON NUT see: RF4950000
POK 60 see: KV0350000
POKILOCERIN A see: EW8750000
POLAAX see: RG2010000
POLACARITOX see: WR5850000
POLAMIDON see: MJ5950000
POLAMIDONE see: MJ5950000
POLARIS see: MB9120000
POLARONIL see: US6380000
POLAR ORANGE R see: QJ8270000
POLAXAL VIOLET 6B see: BQ1140000
POLCOMINAL see: CQ6825000
POLICAR MZ see: JO4775000
POLICAR S see: JO4775000
POLIFEN see: KX4025000
POLIFLOGIL see: UQ8400000

TP9755000 POLIFUNGIN
DEF:A tetraene antibiotic produced by STREPTOMYCES NOURSEI var. POLIFUNGINI ATCC 21581(85ERAY 2,979,78)
UPDT:8010 CAS: 37221-23-1
SYN: POLYFUNGIN * POLYFUNGINE
TXDS: ipr-rat LD50:470 mg/kg 85ERAY 2,979,78
ipr-mus LD50:210 mg/kg 85ERAY 2,979,78

POLIGOSTYRENE see: WL6475000

POLIKARBATSIN (Russian) see: TQ1275000
POLINALIN see: CD2625000
POLISEPTIL see: WP2360000
POLISIN see: XY4390000
POLISOL S-3 see: AK0920000
POLITEF see: KX4025000
POLITEN see: TQ3325000
POLITEN I 020 see: TQ3325000
POLIVAL see: DE0700000
POLIVINIT see: KV0350000
POLLACID see: BQ7875000
POLNOKS R see: TQ2625000
POLOXALENE see: MD0908000
POLOXALENE L64 see: MD0908000
POLOXALKOL see: MD0908000
POLOXAMER see: MD0908000
POLOXAMER 108 see: MD0908000
POLOXAMER 182LF see: MD0908000
POLOXAMER 188 see: MD0908000
POLOXAMER 331 see: MD0908000
POLOXAMER 407 see: MD0908000
POLOXAL RED 2B see: QK1925000
POLSTIGAMINE see: CY1225000
POLWINIT see: KV0350000
POLY see: YK4900000
POLYACRYLATE see: AT4680000
POLYACRYL HYDROXAMATE see: MX9384000
POLY(ACRYLIC ACID) see: AT4680000
POLYACRYLONITRILE see: AT6975000

TQ0220000 POLYACRYLONITRILE, combustion products
DEF:Products of combustion of POLYACRYLONITRILE in furnace maintained at 800 degrees Centigrade(APFRAD 35,461,77)
UPDT:7909 CAS: 25014-41-9
TXDS: ihl-mus LC50:160 mg/m3/10M — APFRAD 35,461,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLYACRYLONITRILE with 1,3-BUTADIENE and ETHENYLBENZENE see: AT6970000
POLYAETHYLEN (German) see: TQ3325000

TQ0350000 POLYALKYL ARYL SULFONATE
DEF:anionic substance, consists of .03% SODIUM SULFATE, 67.37% SODIUM SULFONATE, WATER by distillation 32% and WATER INSOLUBLES .01% (JPHAAJ 42,489,53)
UPDT:7901
SYN: ORONITE WETTING AGENT * OWA*
TXDS: orl-rat LD50:2320 mg/kg — JAPMAB 42,489,53
orl-mus LD50:2570 mg/kg — JAPMAB 42,489,53
orl-rbt LD50:1620 mg/kg — JAPMAB 42,489,53
orl-ham LD50:1000 mg/kg — JAPMAB 42,489,53

POLY(ALLYL GLYCIDYL ETHER) see: KO3500000
POLYAMID (German) see: RF5250000

TQ0500000 POLYAMIDE-6, combustion products
DEF:Products of combustion of POLYAMIDE-6 in furnace maintained at 800 degrees Centigrade(APFRAD 35,461,77)
UPDT:7909 CAS: 25038-54-4
TXDS: ihl-mus LC50:23 mg/m3/10M — APFRAD 35,461,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLYAMIDE 6 see: TQ9800000
POLYAMIDE PK 4 see: TQ9800000

TQ0525000 POLYAMINE D
UPDT:7902
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/1/64
eye-rbt 30 mg SEV — UCDS** 4/1/64
TXDS: orl-rat LD50:2590 mg/kg — UCDS** 4/1/64
skn-rbt LD50:880 mg/kg — UCDS** 4/1/64

TQ0600000 POLYAMINE T
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/16/65
TXDS: orl-rat LD50:7460 mg/kg — UCDS** 7/16/65
skn-rbt LD50:20 mg/kg — UCDS** 7/16/65

POLY-p-AMINOBENZALDEHYD (Czech) see: TQ0650000

TQ0650000 POLY(p-AMINOBENZALDEHYDE-N,alpha-DIYLENE)-
UPDT:7904 CAS: 38001-34-2 MOLFM: C14-H12-N2-O .(C7-H5-N)n
SYN: POLY-p-AMINOBENZALDEHYD (Czech)
IRDS: eye-rbt 100 mg/24H SEV — 28ZPAK -,254,72

POLY(epsilon-AMINOCAPROIC ACID) see: TQ9800000
POLYBENZARSOL see: CH9495000

TQ0875000 POLY-1,4-BIS(AMINOMETHYLCYCLOHEXANE) DITHIOCARBAMIDE
UPDT:7906 CAS: 63884-32-2
SYN: USAF MK-81
TXDS: ipr-mus LD50:500 mg/kg — NTIS** AD277-689

POLYBOR see: VZ2275000
POLYBOR see: JN4950000
POLYBOR-CHLORATE see: VZ4630000

TQ0950000 POLYBOR-CHLORATE
DEF:73% DISODIUM OCTABORATE TETRAHYDRATE and 25% SODIUM CHLORATE (FMCHA2 -,D249,80)
UPDT:8005 CAS: 9011-70-5
TXDS: orl-rat LD50:4330 mg/kg — FMCHA2 -,D249,80

POLYCHLOROPRENE FLEXIBLE FOAM (pyrolysis) see: EI9666000
POLYBRENE see: MO1400000
POLYBROMINATED BIPHENYL see: LK5065000
POLYBROMINATED BIPHENYLS see: LK5060000
POLYBROMINATED SALICYLANILIDE see: VN8925000
POLYBROMOETHYLENE see: KU8800000
POLYBUTADIENE-POLYSTYRENE COPOLYMER see: WL6478000
POLY((BUTYLPHENYL)METHYLSULFONIUM METHYLSUFATE) see: WR7580000
POLYCAPROAMIDE see: TQ9800000
POLY(epsilon-CAPROAMIDE) see: TQ9800000
POLYCAPROLACTAM see: TQ9800000
POLY(epsilon-CAPROLACTAM) see: TQ9800000

TQ1275000 POLYCARBACIN
UPDT:7901 CAS: 9006-42-2
SYN: POLIKARBATSIN (Russian)
TXDS: orl-rat LD50:6100 mg/kg — GISAAA 37(9),25,72

POLYCARBAMATE see: ZH0380000

TQ1285000 POLY(m-(5-CARBOXY-6-METHYL)PHENYLENEMETHYLENE)
UPDT:7901 CAS: 73928-25-3 MOLFM: (C9-H8-O2)n
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#03349

POLYCHLORCAMPHENE see: XW5250000
POLYCHLORINATED BIPHENYL see: TQ1350000

TQ1350000 POLYCHLORINATED BIPHENYLS
DEF:For toxicity information, see individual mixtures below. A series of technical mixtures,consisting of many isomers and compounds that vary from mobile oily liquids to white,crystalline solids and hard non-crystalline resins. Technical products vary in composition in the degree of chlorination and possibly according to batch (IARC** 7,262,74)
UPDT:8007 CAS: 1336-36-3
SYN: AROCLOR * AROCLOR 1221 * AROCLOR 1232 * AROCLOR 1242 * AROCLOR 1248 * AROCLOR 1254 * AROCLOR 1260 * AROCLOR 1262 * AROCLOR 1268 * AROCLOR 2565 * AROCLOR 4465 * BIPHENYL, POLYCHLORO- * CHLOPHEN * CHLORINATED BIPHENYL * CHLORINATED DIPHENYL * CHLORINATED DIPHENYLENE * CHLOREXTOL * CHLORO BIPHENYL * CHLORO 1,1-BIPHENYL * CLOPHEN * DYKANOL * FENCLOR * INERTEEN * KANECHLOR * KANECHLOR 300 * KANECHLOR 400 * KANECHLOR 500 * MONTAR * NOFLAMOL * PCB * PCB- * PHENOCHLOR * PHENOCLOR * POLYCHLORINATED BIPHENYL * POLYCHLOROBIPHENYL * PYRALENE * PYRANOL * SANTOTHERM * SANTOTHERM FR * SOVOL * THERMINOL FR-1
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — EVHPAZ 1,105,72
REVIEW: TOXICOLOGY REVIEW — JOCMA7 18,109,76
REVIEW: TOXICOLOGY REVIEW — FEPRA7 34,1675,75
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — ARPAAQ 94,125,72
REVIEW: TOXICOLOGY REVIEW — CHRYAQ 49(4),14,76
REVIEW: TOXICOLOGY REVIEW — STEVA8 2(4),305,74
REVIEW: TOXICOLOGY REVIEW — BISNAS 20,958,70
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,34,69*
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 244,253, VOL 2 S121, VOL 4 S120*
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 7, 1975
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ1352000 POLYCHLORINATED BIPHENYL (AROCLOR 1221)
UPDT:7903 CAS: 11104-28-2
SYN: AROCHLOR 1221 * CHLORODIPHENYL (21% CL)
TXDS: orl-rat LD50:3980 mg/kg — ARVPAX 14,139,74
skn-rbt LDLo:3169 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — RREVAH 44,1,73
REVIEW: TOXICOLOGY REVIEW — STEVA8 2(4),305,74
REVIEW: TOXICOLOGY REVIEW — BISNAS 20,958,70
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1354000 POLYCHLORINATED BIPHENYL (ARDCLOR 1232)
UPDT:7903 CAS: 11141-16-5
SYN: AROCLOR 1232 * CHLORODIPHENYL (32% CL)
TXDS: orl-rat LD50:4470 mg/kg — ARVPAX 14,139,74
skn-rbt LDLo:2000 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — STEVA8 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1356000 POLYCHLORINATED BIPHENYL (AROCLOR 1242)
UPDT:7911 CAS: 53469-21-9
SYN: AROCHLOR 1242 * AROCLOR 1242 * CHLORIERTE BIPHENYLE, CHLORGEHALT 42% (German) * CHLORODIPHENYL(42% CL) * CLORODIFENILI, CLORO 42% (Italian) * DIPHENYLE CHLORE, 42% DE CHLORE (French) * GECHLOREERDEDIFENYL (Dutch)
TXDS: ihl-hmn TCLo:10 mg/m3 TFX:IRR — BSCYAB 2,153,59
orl-rat LD50:4250 mg/kg — TXAPA9 24,434,73
scu-gpg LDLo:345 mg/kg — PHRPA6 59,1085,44
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 (skin) — DTLVS* 4,88,80
REVIEW: TOXICOLOGY REVIEW — EVHPAZ 1,105,72
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — RREVAH 44,1,73
REVIEW: TOXICOLOGY REVIEW — STEVA8 2(4),305,74
REVIEW: TOXICOLOGY REVIEW — BISNAS 20,958,70
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (skin) (SCP-I) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S120*

TQ1358000 POLYCHLORINATED BIPHENYL (AROCLOR 1248)
UPDT:7911 CAS: 12672-29-6
SYN: AROCLOR 1248 * CHLORODIPHENYL (48% CL)
TXDS: orl-rat LD50:11 gm/kg — ARVPAX 14,139,74
orl-mky TDLo:33 mg/kg/(1-166D preg) TFX:TER — TXCYAC 6,331,76
skn-rbt LDLo:1269 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — STEVA8 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1360000 POLYCHLORINATED BIPHENYL (AROCLOR 1254)
DEF:Composed of 11% TETRA-, 49% PENTA-, 34% HEXA- and 6% HEPTACHLOROBIPHENYLS (FCTXAV 12,63,74)
UPDT:8004 CAS: 11097-69-1
SYN: AROCHLOR 1254 * AROCLOR 1254 * CHLORIERTE BIPHENYLE, CHLORGEHALT 54% (German) * CHLORODIPHENYL (54% CL) * CLORODIFENILI, CLORO 54% (Italian) * DIPHENYLE CHLORE, 54% DE CHLORE (French) * NCI-C02664
TXDS: orl-rat LD50:1295 mg/kg — FCTXAV 12,63,74
orl-rat TDLo:4 gm/kg/2Y-I TFX:ETA — NCITR* NCI-CG-TR-38,78
ivn-rat LD50:358 mg/kg — FCTXAV 12,63,74
orl-mus TDLo:17 gm/kg/48W-C TFX:NEO — JNCIAM 53,547,74
skn-mus TDLo:4 mg/kg TFX:ETA — BECTA6 18,552,77
ipr-mus LD50:2840 mg/kg — BECTA6 8,245,72
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 — DTLVS* 4,89,80
REVIEW: TOXICOLOGY REVIEW — EVHPAZ 1,105,72
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — RREVAH 44,1,73
REVIEW: TOXICOLOGY REVIEW — STEVA8 2(4),305,74
REVIEW: TOXICOLOGY REVIEW — BISNAS 20,958,70
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (skin) (SCP-I) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE;RAT (NCITR* NCI-CG-TR-38,78)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S121

TQ1362000 POLYCHLORINATED BIPHENYL (AROCLOR 1260)
DEF:Composed of 12% PENTA-, 38% HEXA-, 41% HEPTA-, 8% OCTA- and 1% NONACHLOROBIPHENYLS(FCTXAV 12,63,74)
UPDT:8004 CAS: 11096-82-5
SYN: AROCHLOR 1260 * AROCLOR 1260 * CLOPHEN A60 * CHLORODIPHENYL (60% Cl) * PHENOCLOR DP6
TXDS: orl-rat LD50:1315 mg/kg — FCTXAV 12,63,74
orl-rat TDLo:4380 mg/kg/83W-C TFX:CAR — JNCIAM 55,1453,75
skn-rbt LDLo:2000 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — EVHPAZ 1,105,72
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
REVIEW: TOXICOLOGY REVIEW — BISNAS 20,958,70
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1364000 POLYCHLORINATED BIPHENYL (AROCLOR 1262)
UPDT:7903 CAS: 37324-23-5
SYN: AROCHLOR 1262 * AROCLOR 1262 * CHLORODIPHENYL (62% Cl)
TXDS: orl-rat LD50:11300 mg/kg — ARVPAX 14,139,74
skn-rbt LDLo:3160 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),303,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1366000 POLYCHLORINATED BIPHENYL (AROCLOR 1268)
UPDT-7903 CAS: 11100-14-4
SYN: AROCLOR 1268 * CHLORODIPHENYL (68% Cl)
TXDS: orl-rat LD50:10900 mg/kg — ARVPAX 14,139,74
skn-rbt LDLo:2500 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — EVHPAZ 1,105,72
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — RREVAH 44,1,73
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
REVIEW: TOXICOLOGY REVIEW — BISNAS 20,958,70
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1368000 POLYCHLORINATED BIPHENYL (AROCLOR 2565)
UPDT:7903 CAS: 37324-24-6
SYN: AROCLOR 2565
TXDS: orl-rat LD50:6310 mg/kg — ARVPAX 14,139,74
skn-rbt LDLo:3160 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — RREVAH 44,1,73
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1370000 POLYCHLORINATED BIPHENYL (AROCLOR 4465)
UPDT:7903 CAS: 11120-29-9
SYN: AROCLOR 4465
TXDS: orl-rat LD50:16 gm/kg — ARVPAX 14,139,74
skn-rbt LDLo:3160 mg/kg — ARVPAX 14,139,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1372000 POLYCHLORINATED BIPHENYL (KANECHLOR 300)
DEF:Average content:60% TRICHLOROBIPHENYL 23% TETRACHLOROBIPHENYL 17% DICHLOROBIPHENYL;1% PENTACHLOROBIPHENYL (IARC** 7,262,74)
UPDT:8007 CAS: 37333-63-2
SYN: KANECHLOR 300
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1374000 POLYCHLORINATED BIPHENYL (KANECHLOR 400)
DEF:Average content:44% TETRACHLORBIPHENYL 33% TRICHLOROBIPHENYL 16% PENTACHLOROBIPHENYLS% HEXACHLOROBIPHENYL 3% DICHLOROBIPHENYL (IARC** 7,262,74)
UPDT:8007 CAS: 12737-87-0
SYN: KANECHLOR 400
TXDS: orl-hmn TDLo:28 mg/kg TFX:SKN — FKIZA4 62,104,71
orl-rat TDLo:6750 mg/kg/69W-I TFX:NEO — GANNA2 64,105,73
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — RREVAH 44,1,73
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

TQ1376000 POLYCHLORINATED BIPHENYL (KANECHLOR 500)
DEF:Average content, 55% PENTACHLOROBIPHENYL 26.5% TETRACHLOROBIPHENYL 12.8% HEXACHLOROBIPHENYL and 5% TRICHLOROBIPHENYL (JNCIAM 51,1637,73)
UPDT:8007 CAS: 37317-41-2
SYN: KANECHLOR 500 * KC-500
TXDS: orl-mus TDLo:13 gm/kg/32W-C TFX:CAR — NAIZAM 25,635,74
orl-mus TD :23 gm/kg/32W-C TFX:CAR — JNCIAM 51,1637,73
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 18,43,78
REVIEW: TOXICOLOGY REVIEW — STEVAB 2(4),305,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO POLYCHLORINATED BIPHENYLS recm std-air:TWA 1.0 ug/m3 — NTIS**

POLYCHLORINATED CAMPHENES see: XW3250000

TQ1377000 POLYCHLORINATED DIBENZOFURANS
DEF:Impurities in polychlorinated biphenyls-PCB (TXAPA9 45,209,78)
UPDT:7902
SYN: PCDF
TXDS: orl-mus LD50:184 mg/kg — TXAPA9 45,209,78

POLYCHLORINATED TERPHENYL see: WZ6500000

TQ1380000 POLYCHLORINATED TRIPHENYL
UPDT:7901
SYN: PCT
TXDS: orl-mus TDLo:108 mg/kg/(1-15D preg) TFX:TER — TJADAB 14,244,76

TQ1385000 POLYCHLORINATED TRIPHENYL (AROCLOR 5442)
UPDT:7901 CAS: 12642-23-8
SYN: AROCLOR 4465 * AROCLOR 5442
TXDS: orl-rat LD50:10600 mg/kg — ARVPAX 14,139,74
skn-rbt LD50:3160 mg/kg — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74

TQ1390000 POLYCHLORINATED TRIPHENYL (AROCLOR 5460)
UPDT:7901 CAS: 11126-42-4
SYN: AROCHLOR 5460 * AROCLOR 5460
TXDS: orl-rat LD50:19200 mg/kg — ARVPAX 14,139,74
REVIEW: TOXICOLOGY REVIEW — ARVPAX 14,139,74

TQ1400000 POLYCHLOROBENZOIC ACID, DIMETHYLAMINE SALTS
DEF:Mixture of DIMETHYLAMINE SALT of 2,3,5,6-TETRACHLOROBENZOIC ACID, 2,3,6-TRICHLOROBENZOICACID and other chlorinated BENZOIC ACIDS (GUCHAZ 6,423,73)
UPDT:8007 CAS: 1338-22-5
SYN: BENZAC * BENZAC 354 * DIMETHYLAMINE SALTS of MIXED POLYCHLOROBENZOIC ACIDS * PBA, DIMETHYLAMINE SALT * ZOBAR
TXDS: orl-rat LD50:1140 mg/kg — FMCHA2 -,D233,80
orl-mus LD50:1200 mg/kg — GUCHAZ 6,423,73
orl-rbt LD50:480 mg/kg — PCOC** -,919,66

POLYCHLOROBIPHENYL see: TQ1350000
POLY(2-CHLOROBUTADIENE) see: EI9660000
POLY(2-CHLORO-1,3-BUTADIENE) see: EI9660000
POLYCHLOROCAMPHENE see: XW5250000
POLYCHLORODICYCLOPENTADIENE see: CP2975000
POLYCHLORODICYCLOPENTADIENE ISOMERS see: CP2975000
POLY(CHLOROETHYLENE) see: KV0350000

TQ1750000 POLYCHLOROPINENE
UPDT:7903 CAS: 25267-15-6 MW: 413.80 MOLFM: C10-H10-Cl8
SYN: STROBANE
TXDS: orl-rat LD50:460 mg/kg — HYSAAV 31,18,66
unk-mam LD50:350 mg/kg — 30ZDA9 -,52,71

POLYCHLOROPRENE see: EI9660000
POLYCIDINE see: VA0700000
POLYCILLIN-N see: XH8400000
POLYCIZER 162 see: TI1925000
POLYCIZER 532 see: TI0350000
POLYCIZER 562 see: TI0350000
POLYCIZER 962-BPA see: TI1950000
POLYCIZER DBS see: VS1150000
POLYCIZER DBP see: TI0875000
POLYCO 953 see: AK0920000
POLYCO 2116 see: AK0920000
POLYCO 2134 see: AK0920000
POLYCO 2410 see: WL6478000
POLYCO 2415 see: WL6478000
POLYCO 2611 see: KV9750000
POLYCO 2622 see: KV0350000
POLYCO 117FR see: AK0920000
POLYCO 220NS see: WL6475000
POLYCRON see: TE6975000
N-POLY(CROTONOYL)ANTHRANILIC ACID see: CB4000000
POLYCYCLIC MUSK see: AL3031000
POLYCYCLINE see: QI8750000
POLYCYCLINE HYDROCHLORIDE see: QI9100000
POLYDESIS see: TR8100000

TQ2625000 POLY(1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE)
UPDT:8007 CAS: 26780-96-1 MOLFM: (C11-H15-N)n
SYN: ACETONANIL * ANTIGENE RDF * ANTIOXIDANT HS * ANTIOXIDANT HSL * FLECTOL H, POLYMER * NOCRAC 224 * NONFLEX RD * PERMANAX 48 * POLNOKS R * QUINOLINE, 1,2-DIHYDRO-2,2,4-TRIMETHYL-, HOMOPOLYMER * TRIMETHYLDIHYDROQUINOLINE POLYMER * 1,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE POLYMER
TXDS: orl-rat TDLo:548 gm/kg/2Y-C TFX:NEO — TXAPA9 9,583,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ2640000 POLY((DIMETHYLIMINIO)DECAMETHYLENE BROMIDE)
UPDT:7901 CAS: 24721-13-6 MOLFM: (C12-H26-Br-N)n
TXDS: ipr-mus LD50:30 mg/kg — RPTOAN 37,267,74

TQ2650000
POLY(DIMETHYLIMINIO)HEXAMETHYLENE(DIMETHYLIMINO)PENTAMETHYLENE DIBROMIDE)
UPDT:7901 CAS: 26728-56-5 MOLFM: (C13-H34-Br2-N2)n
TXDS: ipr-mus LD50:30 mg/kg — RPTOAN 37,267,74

TQ2655000 POLY((DIMETHYLIMINIO)HEXAMETHYLENE(DIMETHYLIMINO)TRIMETHYLENE DIBROMIDE)
UPDT:7901 CAS: 28728-53-4 MOLFM: (C13-H30-Br2-N2)n
TXDS: ipr-mus LD50:30 mg/kg — RPTOAN 37,267,74

TQ2660000 POLY((DIMETHYLIMINIO)PENTAMETHYLENE(DIMETHYLIMINIO)ETHYLENE DIBROMIDE)
UPDT:7901 CAS: 51323-19-0 MOLFM: (C11-H26-Br2-N2)n
TXDS: ipr-mus LD50:100 mg/kg — RPTOAN 37,267,74

TQ2665000 POLY((DIMETHYLIMINIO)TRIMETHYLENE BROMIDE)
UPDT:7901 CAS: 31622-87-4 MOLFM: (C5-H12-Br-N)n
TXDS: ipr-mus LD50:54 mg/kg — RPTOAN 37,267,74

TQ2690000 POLYDIMETHYL SILOXANE
DEF:A water insoluble polymer of high viscosity (AMPLAO 67,589,59)
UPDT:7909 CAS: 9016-00-6
SYN: GUM * LATEX
TXDS: imp-rat TDLo:1500 mg/kg TFX:NEO — AMPLAO 67,589,59

TQ2700000 POLYDIMETHYLSILOXANE RUBBER
DEF:Vulcanized with 2,4-DICHLORBENZOYL PEROXIDE, pure SILICON DIOXIDE used as filler andplasticizer (ARPAAQ 67,389,59)
UPDT:8010
SYN: POLYSILICONE * SILASTIC * SILICONE RUBBER
TXDS: imp-rat TDLo:1500 mg/kg TFX:CAR — AMPLAO 67,589,59
imp-rat TD :900 mg/kg TFX:ETA — JNCIAM 33,1005,64

TQ2750000 POLY-p-DINITROSOBENZENE
UPDT:7901 CAS: 9003-34-3
TXDS: orl-rat LDLo:1500 mg/kg — RCTEAA 44(2),513,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLY-EM 12 see: TQ3325000
POLY-EM 40 see: TQ3325000

POLY-EM 41 see: TQ3325000
POLY(ESTRADIOL PHOSPHATE) see: KG5792000
POLYESTRADIOL PHOSPHATE see: KG7400000

TQ2800000 POLYETHER DIAMINE L-1000
UPDT:7901
IRDS: skn-rbt 500 mg open SEV — UCDS** 1/20/72
eye-rbt 1 mg SEV — UCDS** 1/20/72
TXDS: orl-rat LD50:102 mg/kg — UCDS** 1/20/72
skn-rbt LD50:50 mg/kg — UCDS** 1/20/72

POLYETHER SULFONE, 212-P (pyrolysis products) see: TR4730000

TQ2975000 POLYETHER DIAMINE L-2000
UPDT:7901
IRDS: skn-rbt 500 mg open SEV — UCDS** 1/20/72
eye-rbt 1 mg SEV — UCDS** 1/20/72
TXDS: orl-rat LD50:410 mg/kg — UCDS** 1/20/72
skn-rbt LD50:1120 mg/kg — UCDS** 1/20/72

POLYETHERIN A see: QT6825000
POLYETHER SULFONE/GLASS FABRIC (pyrolysis products) see: TR4712000
POLYETHER SULFONE, 200-P (pyrolysis products) see: TR4720000

TQ3150000 POLYETHER TRIAMINE L-3000
UPDT:7901
IRDS: skn-rbt 500 mg open SEV — UCDS** 4/20/62
TXDS: orl-rat LD50:970 mg/kg — UCDS** 4/20/62
skn-rbt LD50:710 mg/kg — UCDS** 4/20/62

TQ3325000 POLYETHYLENE
UPDT:8010 CAS: 9002-88-4 MOLFM: (C2-H4)n
SYN: AC 8 * AC 394 * AC 680 * AC 1220 * AC GA * ACP 6 * AC 8 (POLYMER) * A 60-20R * A 60-70R * ACROART * AGILENE * ALATHON * ALATHON 14 * ALATHON 15 * ALATHON 1560 * ALATHON 6600 * ALATHON 7026 * ALATHON 7040 * ALATHON 7050 * ALATHON 7140 * ALATHON 7311 * ALATHON 38 * ALATHON 714NN * ALCOWAX 6 * ALDYL A * ALITHON 7050 * ALKATHENE * ALKATHENE 17/04/00 * ALKATHENE 22 300 * ALKATHENE 200 * ALKATHENE ARN 60 * ALKATHENE WJG 11 * ALKATHENE WJG 14 * ALKATHENE XDG 33 * ALKATHENE XJK 25 * ALLIED PE 617 * ALPHEX FIT 221 * AMBYTHENE * AMOCO 610A4 * BAKELITE DFD 330 * BAKELITE DHDA 4080 * BAKEUTE DYNH * BARECO POLYWAX 2000 * BARECO WAX C 7500 * BICOLENE C * BPE-1 * BRALEN KB 2-11 * BRALEN RB 03-23 * BULEN A * BULEN A 30 * CARLONA 58-030 * CARLONA 900 * CARLONA 18020 FA * CARLONA PXB * CHEMPLEX 3006 * CIPE * COATMYLENE MA 1671 * COURLENE-X3 * CPE * CPE 16 * CPE 25 * CRYOPOLYTHENE * CRY-O-VAC L * DAISOLAC * DAPLEN * DAPLEN 1810 H * DFD 0173 * DFD 0188 * DFD 2005 * DFD 6053 * DFD 6222 * DFD 6040 * DFDJ 5305 * DGNB 3825 * DIOTHENE * DIXOPAK * DMDJ 4309 * DMDJ 5140 * DMDJ 7008 * DQDA 1868 * DQWA 0355 * DXM 100 * DYLAN * DYLAN SUPER * DYLAN WPD 205 * DYNH * DYNK 2 * ELTEX * ELTEX 6037 * ELTEX A 1050 * EPOLENE C * EPOLENE C 10 * EPOLENE C 11 * EPOLENE E * EPOLENE E 10 * EPOLENE E 12 * EPOLENE N * ETHENE POLYMER * ETHERIN * ETHEROL E * ETHYLENE HOMOPOLYMER * ETHYLENE POLYMER * ETHYLENE POLYMERS (BCI) * FABRITONE PE * FB 217 * FERTENE * FLAMOLIN MF 15711 * FLOTHENE * FM 510 * FORTIFLEX 6015 * FORTIFLEX A 60/300 * FP 4 * 2100 GP * GREX * GREX PP 60-002 * GRISOLEN * HFDB 4201 * HI-FAX * HI-FAX 1900 * HI-FAX 4401 * HI-FAX 4601 * HIZEX * HIZEX 3000 * HIZEX 5100 * HIZEX 30008 * HIZEX 3300F * HIZEX 7000F * HIZEX 7300F * HIZEX 1091J * HIZEX 1291J * HIZEX 1300J * HIZEX 2100J * HIZEX 2200J * HIZEX 2100LP * HIZEX 3100LP * HIZEX 6100P * HIZEX 3000S * HIZEX 3300S * HIZEX 5000S * HOECHST PA 190 * HOECHST WAX PA 520 * HOSTALEN * HOSTALEN GD 620 * HOSTALEN GD 6250 * HOSTALEN GF 4760 * HOSTALEN GF 5750 * HOSTALEN GM 5010 * HOSTALEN GUR * HOSTALEN HDPE * IBAX * IRRATHENE R * LACQTEN 1020 * LD 400 * LD 600 * LDPE 4 * LUPOLEN 4261A * LUPOLEN 6042D * LUPOLEN 1010H * LUPOLEN 1800H * LUPOLEN 1810H * LUPOLEN 6011H * LUPOLEN KR 1032 * LUPOLEN KR 1051 * LUPOLEN KR 1257 * LUPOLEN 6011L * LUPOLEN L 6041C * LUPOLEN N * LUPOLEN 1800S * MANOLENE 6050 * MARLEX 9 * MARLEX 50 * MARLEX 60 * MARLEX 980 * MARLEX 6003 * MARLEX 6009 * MARLEX 6015 * MARLEX 6050 * MARLEX 6060 * MARLEX EHM 6001 * MARLEX M 309 * MARLEX TR 704 * MARLEX TR 880 * MARLEX TR 885 * MARLEX TR 906 * MICROTHENE * MICROTHENE 510 * MICROTHENE 704 * MICROTHENE 710 * MICROTHENE F * MICROTHENE FN 500 * MICROTHENE FN 510 * MICROTHENE MN 734-18 * MIRASON 9 * MIRASON 16 * MIRASON M 15 * MIRASON M 50 * MIRASON NEO 68 * MIRASON NEO 73M * MIRATHEN * MIRATHEN 1313 * MIRATHEN 1350 * MOPLEN RO-QG 6015 * NEOPOLEN * NEOPOLEN 30N * NEOZEX 45150 * NEOZEX 60108 * NOPOL (POLYMER) * NOVATEC JUO 80 * NOVATEC JVO 80 * NVC 9025 * OKITEN G 23 * ORIZON * ORIZON 805 * 6070P * PA 130 * PA 190 * PA 520 * PA 560 * PAD 522 * P 20108 * PE 512 * PE 617 * PEN 100 * PEP 211 * PES 100 * PES 200 * PETROTHENE * PETROTHENE LB 861 * PETROTHENE LC 731 * PETROTHENE LC 941 * PETROTHENE NA 219 * PETROTHENE NA 227 * PETROTHENE XL 6301 * P 4007EU * P 4070L * PLANIUM * PLASKON PP 60-002 * PLASTAZOTE X 1016 * PLASTRONG * PLASTYLENE MA 2003 * PLASTYLENE MA 7207 * POLITEN * POLITEN I 020 * POLYAETHYLEN (German) * POLY-EM 12 * POLY-EM 40 * POLY-EM 41 * POLYETHYLENE AS * POLYMIST A12 * POLYMUL C5 81 * POLYSION N 22 * POLYTHENE * POLYWAX 1000 * POROLEN * P 2070P * PPE 2 * PROCENE UF 1.5 * PROFAX A 60-008 * P 2020T * P 2050T * P 4007T * PTS 2 * PVP 8T * PY 100 * RCH 1000 * REPOC * RIGIDEX * RIGIDEX 35 * RIGIDEX 50 * RIGIDEX TYPE 2 * ROPOL * ROPOTHENE OB.03-110 * SANWAX 161P * SCLAIR 59 * SCLAIR 2911 * SCLAIR 19A * SCLAIR 96A * SCLAIR 59C * SCLAIR 79D * SCLAIR 11K * SCLAIR 19K6 * SDP 640 * SHOLEX 3003 * SHOLEX 5100 * SHOLEX 6000 * SHOLEX 6002 * SHOLEX F 171 * SHOLEX F 6050C * SHOLEX F 6080C * SHOLEX 4250HM * SHOLEX L 131 * SHOLEX S 6008 * SHOLEX SUPER * SHOLEX XMO 314 * SOCAREX * SRM 1475 * SRM 1476 * STAFLEN E 650 * STAMYLAN 1000 * STAMYLAN 900 * STAMYLAN 1700 * STAMYLAN 8200 * STAMYLAN 8400 * SUMIKATHENE * SUMIKATHENE F 101-1 * SUMIKATHENE F 210-3 * SUMIKATHENE F 702 * SUMIKATHENE G 201 * SUMIKATHENE G 202 * SUMIKATHENE G 701 * SUMIKATHENE G 801 * SUMIKATHENE G 806 * SUMIKATHENE HARD 2052 * SUNWAX 151 * SUPER DYLAN * SUPRATHEN * SUPRATHEN C 100 * TAKATHENE * TAKATHENE P 3 * TAKATHENE P 12 * TELECYTHENE * TELECOTHENE * TENAPLAS * TENITE 800 * TENITE 1811 * TENITE 2910 * TENITE 2918 * TENITE 3300 * TENITE 3340 * TROVIDUR PE * TYRIN * TYVEK * UNIFOS DYOB 5 * UNIFOS EFD 0118 * VALERON * VALSPEX 155-53 * VELUSTRAL KPA * VESTOLEN * VESTOLEN A 616 * VESTOLEN A 6016 * WAX LE * WJG 13 * WNF 15 * WVG 23 * XL 335-1 * XL 1246 * XNM 68 * XO 440 * YUKALON EH 30 * YUKALON ME 60 * YUKALON K 3212 * YUKALON LK 30 * YUKALON MS 30 * YUKALON PS 30 * YUKALON YK 30 * ZF 36
TXDS: imp-rat TDLo:33 mg/kg TFX:ETA — CNREA8 15,333,55
imp-mus TDLo:331 mg/kg TFX:ETA — CNREA8 15,333,55
imp-rat TD :2120 mg/kg TFX:ETA — BJCAAI 23,401,69
imp-rat TD :1476 mg/kg TFX:ETA — CORTBR 88,223,72
orl-rat TD :1000 mg/kg TFX:ETA — AJOGAH 96,134,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 19,164,79
REVIEW: TOXICOLOGY REVIEW — ACEDAB 75,296,74
REVIEW: TOXICOLOGY REVIEW — SMJOAV 67,1459,74
REVIEW: TOXICOLOGY REVIEW — ETOXAC 6,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLYETHYLENE (pyrolysis) see: KX9270000

TQ3420000 POLYETHYLENE, combustion products
DEP:Products of combustion of POLYETHYLENE in furnace maintained at 800 degrees Centigrade(APFRAD 35,461,77)
UPDT:7909
TXDS: ihl-mus LC50:52 mg/m3/10M — APFRAD 35,461,77

POLYETHYLENE AS see: TQ3325000

TQ3500000 POLYETHYLENE GLYCOL
UPDT:8007 CAS: 25322-68-3
SYN: CARBOWAX * CARBOWAX 1000 * LUTROL * P.E.G. 400 * POLYETHYLENE GLYCOL 400 * POLY G 400
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,255,72
eye-rbt 500 mg/24H MOD — 28ZPAK -,255,72
TXDS: orl-rat LD50:33750 mg/kg — ARZNAD 26,1581,76
ipr-rat LD50:14737 mg/kg — ARZNAD 26,1581,76
ivn-rat LD50:7312 mg/kg — ARZNAD 26,1581,76
orl-mus LD50:29250 mg/kg — ARZNAD 26,1581,76
ipr-mus LD50:14510 mg/kg — ARZNAD 26,1581,76
ivn-mus LD50:8550 mg/kg — ARZNAD 26,1581,76
ivg-mus TDLo:416 mg/kg/Y-I TFX:ETA — BJCAAI 15,252,61
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLYETHYLENE GLYCOL 400 see: TQ3500000

TQ4025000 POLYETHYLENE GLYCOL #1000
UPDT:7901 CAS: 25322-68-3
SYN: MACROGOL 1000 * P.E.G. 1000 * POLYGLYCOL E1000 * POLYGLYCOL 1000
TXDS: ipr-mus LD50:2000 mg/kg — JPETAB 103,293,51
ivn-dog LDLo:3000 mg/kg — JPETAB 103,293,51
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ4030000 POLYETHYLENE GLYCOL 1500
UPDT:8007 CAS: 25322-68-3 MOLFM: (C2-H4-O)n .H2-O
SYN: CARBOWAX 1500 * POLY(OXY-1,2-ETHANEDIYL), alpha-HYDRO-omega-HYDROXY- (9CI) * POLYOXYETHYLENE 1500
IRDS: skn-hmn 500 mg/48H — JIDEAE 19,423,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ4050000 POLYETHYLENE GLYCOL 4000
UPDT:7901 CAS: 25322-68-3
SYN: CARBOWAX 4000 * CARSONON PEG-4000 * POLYGLYCOL 4000 * MACROGOL 4000 * POLYGLYCOL E-4000 * POLYGLYCOL E-4000 USP * POLYOXYETHYLENE (75)
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/13/65
TXDS: orl-rat LD50:59 gm/kg — 12VXA5 9,984,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ4100000 POLYETHYLENE GLYCOL 6000
UPDT:7901 CAS: 25322-68-3
SYN: CARBOWAX 6000
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/9/65
TXDS: orl-rat LDLo:50 gm/kg — UCDS** 4/9/65
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ4120000 POLYETHYLENE GLYCOL 2000000
UPDT:8010 MOLFM: (C2-H4-O)n .H2-O
SYN: POLYOXYETHYLENE 2000000
TXDS: ipr-rat LDLo:9 mg/kg — GISAAA 41(7),23,76

TQ4130000 POLYETHYLENE GLYCOL 5000000
UPDT:8010 MOLFM: (C2-H4-O)n .H2-O
SYN: POLYOXYETHYLENE 5000000
TXDS: ipr-rat LDLo:4660 ug/kg — GISAAA 41(7),23,76

TQ4150000 POLYETHYLENE GLYCOL ALKYL ARYL ETHERS
UPDT:7901
SYN: ALKYL PHENOXY POLYETHOXY ETHANOLS * ALKYL ARYL POLYETHER ALCOHOLS * ALKYL PHENOL POLYGLYCOL ETHERS * ARYL ALKYL POLYETHER ALCOHOL
TXDS: ipr-mus LD50:2100 mg/kg — PSTGAW 3,1,45
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,11,69

TQ4200000 POLYETHYLENE GLYCOL CHLORIDE 210
UPDT:7901 CAS: 52137-03-8
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/23/70
TXDS: orl-rat LD50:1070 mg/kg — UCDS** 1/20/72
skn-rbt LD50:3180 mg/kg — UCDS** 1/20/72

POLYETHYLENE GLYCOL 220 DIBENZOATE see: MC9620000
POLYETHYLENE GLYCOL DIBENZOATE see: MC9620000
POLYETHYLENE 600 DIBENZOATE see: MC9620000

TQ4375000 POLYETHYLENE GLYCOL DISTEARATE
DEP:POLYETHYLENE GLYCOL DISTEARATE, low molecular weight (JAPMA8 38,428,49)
UPDT:7908 CAS: 9005-08-7
SYN: LIPAL 13-DS * NONEX 80 * PEG 1540 DISTEARATE * POLYETHYLENE GLYCOL 300 DISTEARATE * POLYETHYLENE GLYCOL 400 (DI) STEARATE * POLYETHYLENE GLYCOL 600 (DI) STEARATE * POLYGLYCOL DISTEARATE * S 1009 * S 1013 *,STABOGEL
TXDS: ivn-mus LD50:365 mg/kg — JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ4400000 POLYETHYLENE GLYCOL DISTEARATE #1000
DEP:POLYETHYLENE GLYCOL DISTEARATE, high molecular weight (JAPMA8 38,428,49)
UPDT:7901 CAS: 9005-08-7
SYN: CARBOWAX 1000 DISTEARATE
TXDS: ivn-mus LD50:220 mg/kg — JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLYETHYLENE GLYCOL 300 DISTEARATE see: TQ4375000
POLYETHYLENE GLYCOL 200 DI(2-ETHYLHEXOATT) see: MO7620000
POLYETHYLENE GLYCOL 450 OCTYL PHENYL ETHER see: MP0907500
POLYETHYLENE GLYCOL 400 (DI) STEARATE see: TQ4375000
POLYETHYLENE GLYCOL 600 (DI) STEARATE see: TQ4375000

TQ4950000 POLYETHYLENE GLYCOL E 600
UPDT:7901 CAS: 25322-68-3
TXDS: ivn-mus LD50:7900 ug/kg — RPOBAR 2,316,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ5075000 POLYETHYLENE GLYCOL ETHER of linear sec.ALCOHOL
UPDT:7901
TXDS: orl-rat LDLo:3250 mg/kg — UCDS** -,-,66

TQ5400000 POLYETHYLENE GLYCOL MONOSTEARATE
UPDT:8007 CAS: 9004-99-3
SYN: MYRJ 45 * PMS No 2 * POLYOXYETHYLENE-8-MONOSTEARATE * POLYOXYETHYLENE(8)STEARATE
TXDS: orl-rat LD50:64 gm/kg — FOREAE 21,348,56
orl-rat TDLo:4015 gm/kg/2Y-C TFX:ETA — AEHLAU 6,484,63
ipl-rat TDLo:4000 mg/kg/69W-I TFX:ETA — AEHLAU 6,484,63
imp-rat TDLo:100 mg/kg TFX:ETA — AEHLAU 6,484,63
orl-mus TDLo:18250 gm/kg/1Y-C TFX:ETA — AEHLAU 6,484,63
orl-ham LD50:27 gm/kg — FOREAE 21,348,56
REVIEW: TOXICOLOGY REVIEW — ARTODN 32,245,74
REVIEW: TOXICOLOGY REVIEW — ADCSAJ 13,271,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ5600000 POLYETHYLENE GLYCOL MONOSTEARATE #200
UPDT:7905 CAS: 9004-99-3
SYN: GLYCOL POLYETHYLENE MONOSTEARATE #200 * USAF KE-12
TXDS: ipr-mus LD50:200 mg/kg — NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ5640000 POLYETHYLENE GLYCOL MONOSTEARATE #400
DEP:POLYETHYLENE GLYCOL MONOSTEARATE, low molecular weight (JAPMA8 38,428,49)
UPDT:7901 CAS: 9004-99-3
TXDS: ivn-mus LD50:250 mg/kg — JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ5800000 POLYETHYLENE GLYCOL MONOSTEARATE #1000
DEP:POLYETHYLENE GLYCOL MONOSTEARATE, high molecular weight (JAPMA8 38,428,49)
UPDT:7905 CAS: 9004-99-3
SYN: CARBOWAX 1000 MONOSTEARATE * S 1004 * S 1016 * S 1042 * USAF KE-9
TXDS: ipr-mus LD50:200 mg/kg — NTIS** AD277-689
ivn-mus LD50:870 mg/kg — JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ5950000 POLYETHYLENE GLYCOL MONOSTEARATE #6000
UPDT:7905 CAS: 9004-99-3
SYN: GLYCOL, POLYETHYLENE MONOSTEARATE #6000 * USAF KE-14
TXDS: ipr-mus LD50:200 mg/kg — NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYETHYLENE GLYCOL 450 NONYL PHENYL ETHER see: MD0905000
POLYETHYLENE GLYCOL p-tert-OCTYLPHENYL ETHER see: MD0907500
POLYETHYLENE GLYCOL p-OCTYLPHENYL ETHER see: MD0907500
POLYETHYLENE GLYCOL OLEATE see: RK1050000
POLYETHYLENE GLYCOL 1000 OLEYL ETHER see: RK2975000
POLYETHYLENE GLYCOL 450 OCTYL PHENYL ETHER see: HE0785000
POLYETHYLENE GLYCOL MONOETHER with p-tert-OCTYLPHENYL see: MD0907500
POLYETHYLENE GLYCOL MONO(4-OCTYLPHENYL) ETHER see: MD0907500
POLYETHYLENE GLYCOL MONO(4-tert-OCTYLPHENYL) ETHER see: MD0907500
POLYETHYLENE GLYCOL MONO(OCTYLPHENYL) ETHER see: MD0907600
POLYETHYLENE GLYCOL MONO(p-tert-OCTYLPHENYL) ETHER see: MD0907500
POLYETHYLENE GLYCOL MONO(p-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL) ETHER see: MD0907500
POLYETHYLENE GLYCOL OCTYLPHENOL ETHER see: MD0907500
POLYETHYLENE GLYCOL OCTYLPHENYL ETHER see: MD0907600
POLYETHYLENEGLYCOLS MONOSTEARATE see: MD0907300

TQ7700000 POLYETHYLENE IMINE
UPDT:7901 CAS: 26913-06-4 MOLFM: (C2-H5-N)n
SYN: POLYETHYLENIMIN (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,256,72
TXDS: orl-rat LD50:3300 mg/kg 28ZPAK -,256,72
POLY(ETHYLENE OXIDE)OCTYLPHENYL ETHER see: MD0907600
POLYETHYLENE-POLYPROPYLENE GLYCOL see: MD0908000
POLYETHYLENE TEREPHTHALATE) see: TR2725000
POLYETHYLENE TEREPHTHALATE FILM see: TR2725000
POLY(ETHYLENE TETRAFLUORIDE) see: KX4025000
POLYETHYLENE GLYCOL p-1,1,3,3-TETRAMETHYLBUTYLPHENYL ETHER see: MD0907500

TQ7905000 POLYETHYLENE Y-141-A
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
POLYETHYLENIMIN (Czech) see: TQ7700000
POLY((p-ETHYLPHENYL)METHYLSULFONIUM METHYLSULFATE see: WR8040000
POLYFENE see: KX4025000
POLYFLEX see: WL6475000
POLYFLON see: KX4025000
POLYFLON D1 see: KX4025000
POLYFLON EK 4108GY see: KX4025000
POLYFLON EK 1108GY-A see: KX4025000
POLYFLON F 103 see: KX4025000
POLYFLON M12 see: KX4025000
POLYFLON M21 see: KX4025000
POLYFLON M12A see KX4025000
POLYFOAM PLASTIC SPONGE see: TR7875000
POLYFOAM SPONGE see: TR7875000
POLYFOX P 20 see: AK0920000
POLYFOX PO see: AK0920000
POLY G 400 see: TQ3500000
POLYFUNGIN see: TP9755000
POLYFUNGINE see: TP9755000

TQ8020000 POLYGARD
UPDT:7901 CAS: 38968-53-9
SYN: TRI(mixed MONO- and DINONYLPHENYL)PHOSPHITE * TRI(POLYNONYLPHENYL)PHOSPHITE
TXDS: orl-rat LD50:20 gm/kg RCTEA4 45(3),627,72
POLY-GIRON see: TI4375000
POLYGON see: YK4900000

TQ8130000 POLYGONATASIDE G
UPDT:8010 CAS: 62601-68-7
TXDS: ipr-mus LD10:20 mg/kg PCJOAU 11,749,77

TQ8160000 POLYGONATOSIDE E
UPDT:8010 CAS: 62601-66-5
TXDS: ipr-mus LD10:20 mg/kg PCJOAU 11,749,77
T 45 (POLYGLYCOL) see: MD0907600
POLYGLYCOL 1000 see: TQ4025000
POLYGLYCOL 4000 see: TQ4050000
POLYGLYCOLAMINE H-163 see: KJ6620000
POLYGLYCOL DISTEARATE see: TQ4375000
POLYGLYCOL E1000 see: TQ4025000
POLYGLYCOL E-4000 see: TQ4050000
POLYGLYCOL E-4000 USP see: TQ4050000

TQ8701000 POLYGLYCOL LAURATE
UPDT:7908 CAS: 9004-81-3
SYN: NOPALCOL 6-L
TXDS: ivn-mus LD50:500 mg/kg JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TQ9100000 POLYGLYCOL OLEATE
UPDT:7908 CAS: 9004-96-0
SYN: NOPALCOL 4-O
IRDS: eye-rbt 1% MLD JAPMA8 38,428,49
TXDS: ivn-mus LD50:1080 mg/kg JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYGRIPAN see: TI4375000
POLYHEXAMETHYLENE THIOUREA see: YU1600000

TQ9380000 POLY(HYDROXYETHYLENE(DIMETHYLIMINIO)-ETHYLENE(DIMETHYLIMINIO)-METHYLENE DICHLORIDE)
UPDT:8007 MOLFM: (C9-H22-N2-O .Cl2)n
SYN: WSCP 2
TXDS: orl-rat LD50:37315 ug/kg FMCHA2 -,D334,80
POLY I-C see: TR6300000
POLY I:C see: TR0175000

TQ9800000 POLY(IMINOCARBONYLPENTAMETHYLENE)
UPDT:8007 CAS: 25038-54-4 MOLFM: (C6-H11-N-O)n
SYN: A 1030 * 6-AMINOHEXANOIC ACID HOMOPOLYMER * A 1030N0 * AKULON * AKULON M 2W * ALKAMID * AMILAN CM 1001 * AMILAN CM 1011 * AMILAN CM 1031 * AMILAN CM 1001C * AMILAN CM 1001G * ATM 2 (NYLON) * BONAMID * CAPROAMIDE POLYMER * CAPRAN 80 * CAPRAN 77C * CAPROLACTAM OLIGOMER * CAPROLACTAM POLYMER * epsilon-CAPROLACTAM POLYMER * epsilon-CAPROLACTAM POLYMERE (German) * CAPROLON B * CAPROLON V * CAPRON * CAPRON 8250 * CAPRON 8252 * CAPRON 8253 * CAPRON 8256 * CAPRON B * CAPRON GR 8256 * CAPRON GR 8257 * CAPRON GR 8258 * CAPRON PK 4 * CHEMLON * CM 1001 * CM 1011 * CM 1031 * CM 1041 * DANAMID * DULL 704 * DURETHAN BK * DURETHAN BK 30S * DURETHAN BKV 30H * DURETHAN BKV 55H * ERTALON 6SA * EXTRON 6N * GRILON * HEXAHYDRO-2H-AZEPIN-2-ONE HOMOPOLYMER * ITAMID * ITAMID 250 * ITAMIDE 25 * ITAMIDE 35 * ITAMIDE 250 * ITAMIDE 350 * ITAMIDE 250G * ITAMIDE S * KAPROLIT * KAPROLIT B * KAPROLON * KAPROLON B * KAPROMID * KAPRON * KAPRON A * KAPRON B * KS 30P * MARANYL F 114 * MARANYL F 124 * MARANYL F 500 * METAMID * MIRAMID H 2 * MIRAMID WM 55 * NYLON-6 * NYLON A1035SF * NYLON CM 1031 * NYLON X 1051 * ORGAMIDE * ORGAMID RMNOCD * PA 6 * PA 6 (POLYMER) * PK 4 * PKA * PLASKIN 8200 * PLASKON 201 * PLASKON 8201 * PLASKON 8205 * PLASKON 8207 * PLASKON 8252 * PLASKON 8202C * PLASKON 8201NS * PLASKON XP 607 * POLYAMIDE 6 * POLYAMIDE PK 4 * POLY(epsilon-AMINOCAPROIC ACID) * POLYCAPROAMIDE * POLY(epsilon-CAPROAMIDE) * POLYCAPROLACTAM * POLY(epsilon-CAPROLACTAM) * POLY(IMINO(1-OXO-1,6-HEXANEDIYL)) (9CI) * P 6 (POLYAMIDE) * SELON P * RENYL MV * SIPAS 60 * SPENCER 401 * SPENCER 601 * STEE:PM * STILON * STYLON * TARLON X-A * TARLON XB * TARNAMID T * TARNAMID T 2 * TARPAMID T 27 * TNK 2G5 * TORAYCA N 6 * UBE 10228 * ULTRAMID B 3 * ULTRAMID B 4 * ULTRAMID B 5 * ULTRAMID BMK * VIDLON * WIDLON * ZYTEL 211
TXDS: imp-rat TDLo:5 film disc/rat TFX:NEO ZENBAX 7,353,52
ihl-mus LC50:11 gm/m3/30M PWPSAB 21,167,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,115,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLY(IMINO(1-OXO-1,6-HEXANEDIYL)) (9CI) see: TQ9800000

TR0175000 POLYINOSINIC:POLYCYTIDYLIC ACID COPOLYMER
UPDT:7908 CAS: 24939-03-5
SYN: 3'-INOSINIC ACID, HOMOPOLYMER, complex with 5'-CYTIDYLIC ACID HOMOPOLYMER (1:1) * POLY IC
IRDS: eye-rbt 950 mg/6H ANOPB5 3,371,71
TXDS: ipr-rat LD50:365 mg/kg TXAPA9 18,220,71
ivn-rat LD50:185 mg/kg TXAPA9 18,220,71
ipr-mus LD50:30 mg/kg TXAPA9 23,579,72
ivn-mus LD50:8 mg/kg TXAPA9 23,579,72
ivn-dog LDLo:3 mg/kg TXAPA9 23,579,72
ivn-mky LDLo:15 mg/kg TXAPA9 23,579,72
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
POLYLIN NO. 515 see: RF9990000
POLYLON 13-5 see: MD0908000

TR0190000 POLYMARCIN
UPDT:7901 CAS: 9006-42-2
TXDS: orl-rat LD50:2850 mg/kg VRDEA5 9,130,75

TR0195000 POLYMER H DISPERSION
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 2/23/72

TR0200000 POLYMERIC DIALDEHYDE
UPDT:8007 MOLFM: (C6-H8-O3)n
TXDS: scu-mus TDLo:268 mg/kg/67W-I TFX:ETA JNCIAM 46,143,71
POLYMERIC MDI see: TR0320000
POLYMERIZED FORMALDEHYDE see: YK0400000

TR0250000 POLYMER JR-125
UPDT:7901 CAS: 53353-19-0
IRDS: skn-rbt 500 mg open MLD UCDS** 6/4/73

TR0260000 POLYMER JR-400
UPDT:7901 CAS: 53568-66-4
IRDS: skn-rbt 500 mg open MLD UCDS** 7/25/73

TR0300000 POLYMER X-150
UPDT:7901 CAS: 39406-23-0
IRDS: skn-rbt 500 mg open MLD UCDS** 8/5/68
TXDS: orl-rat LD50:25 gm/kg UCDS** 8/5/68
POLY(METHYLBIS(THIOCYANATO)ARSINE) see: CH6875000
POLY(METHYLENE PHENYLENE ISOCYANATE) see: TR0320000
POLYMETHYLENE POLYPHENYLENE ISOCYANATE see: TR0320000
POLYMETHYLENEPOLYPHENYLENE ISOCYANATE POLYMER see: TR0320000
POLYMETHYLENEPOLYPHENYLENE POLYISOCYANATE see: TR0320000

TR0320000 POLYMETHYLENEPOLYPHENYL ISOCYANATE
UPDT:8004 CAS: 9016-87-9
SYN: ISOCYANATE 390P * ISOCYANIC ACID, POLYMETHYLENEPOLYPHENYLENE ESTER (9CI) * MILIONATE MR * MIRIONATE MR * MONDUR MR * MONDUR MRS * PAPI * PAPI 901 * POLYMERIC MDI * POLY(METHYLENE PHENYLENE ISOCYANATE) * POLYMETHYLENE POLYPHENYLENE ISOCYANATE * POLYMETHYLENEPOLYPHENYLENE ISOCYANATE POLYMER * POLYMETHYLENEPOLYPHENYLENE POLYISOCYANATE * POLYMETHYLENE POLY(PHENYL ISOCYANATE) * POLYMETHYLENE POLYPHENYL POLYISOCYANATE * POLYMETHYL POLYPHENYL POLYISOCYANATE * POLY(PHENYLENEMETHYLENE ISOCYANATE) * POLYPHENYLENE POLYMETHYLENE POLYISOCYANATE * POLYPHENYLPOLYMETHYLENE POLYISOCYANATE * THANATE P 210 * THANATE P 220 * THANATE P 270
REVIEW: CARCINOGENIC DETERMINATION:NO DATA IARC** 19,303,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYMETHYLENE POLY(PHENYL ISOCYANATE) see: TR0320000
POLYMETHYLENE POLYPHENYL POLYISOCYANATE see: TR0320000

TR0400000 POLYMETHYLMETHACRYLATE
UPDT:8012 CAS: 9011-14-7 MOLFM: (C5-H8-O2)n
SYN: ACRONAL S 320 D * ACRYLITE * ACRYLOID A-15 * ACRYPET * ACRYPET M 001 * ACRYPET V * ACRYPET VH * ACRYSOL ASE * AKURIPETTO VH * ALTULOR M 70 * A 21LV * AO 10 * CMW BONE CEMENT * CRINOTHENE * DEGALAN LP 59/03 * DEGALAN S 83 * DELPET 50N * DELPET 80N * DELPET 80N * DIAKON * DIAKON LO 951 * DIAKON MG * DIAKON MG 101 * DISAPOL M * DV 400 * ELVACITE 2008 * ELVACITE 2009 * ELVACITE 2010 * ELVACITE 2021 * ELVACITE 2041 * ELVACITE 6011 * ELVACITE 6012 * K 120 N * KALLOCRYL K * KALLODENT 222 * KALLODENT CLEAR * KANEACE PA 20 * KORAD * LPT * LPT 1 * LSO-M * LSO-M 48 * LUCITE * LUCITE 30 * LUCITE 47 * LUCITE 120 * LUCITE 129 * LUCITE 130 * LUCITE 140 * LUCITE 147 * LUCITE 180 * METAPLEX NO * METAPLEX 40021 * MH 101-2 * METHACRYLIC ACID METHYL ESTER POLYMERS * METHYL METHACRYLATE HOMOPOLYMER * METHYL METHACRYLATE POLYMER * METHYL METHACRYLATE RESIN * 2-METHYL 2-PROPENOIC ACID METHYL ESTER HOMOPOLYMER (9CI) * 50N * 50N (POLYMER) * ORGANIC GLASS E 2 * OSTEOBOND * OSTEOBOND SURGICAL BONE CEMENT * PALACOS * PALACOS R * PARAGLAS * PARAPET 60N * PARAPLEX P 643 * PARAPLEX P 681 * PERSPEX * PLEX 8572-F * PLEXIGLAS * PLEXIGUM M 920 * PMMA * PMMA-A * PONTALITE * POLY(METHYL METHACRYLATE) * REPAIRSIN * RESARIT 4000 * RHOPLEX B 85 * RISTON * ROMACRYL * SHINKOLITE * SO 95 * SO 120 * SO 140 * SOL * SOL 90 * SOL 95 * ST 1 * STELLON PINK * ST 1 (POLYMER) * SUMIPEX B-LG * SUMIPEX B-MH * SUMIPEX-B MHD * SUMIPEX LG * SUMIPEX LO * SUMIPEX MHO * SUPERACRYL AC * SUPERACRYL D * SURGICAL SIMPLEX * SURGICAL SIMPLEX P * TENSOL 7 * TOREX G * VEDRIL * VEDRIL 5 * VEDRIL 8
TXDS: imp-rat TDLo:127 mg/kg TFX:ETA CNREA8 15,333,55
imp-mus TDLo:800 mg/kg TFX:ETA PSEBAA 87,329,54
imp-rat TD :1882 mg/kg TFX:ETA BJEPA5 45,21,64
imp-mus TD :13 gm/kg TFX:ETA CNREA8 37,4367,77
imp-mus TD :1280 mg/kg TFX:ETA TUMOAB 52,165,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,187,79
REVIEW: TOXICOLOGY REVIEW CMTVA5 10,49,73
REVIEW: TOXICOLOGY REVIEW ACEDAB 75,296,74
REVIEW: TOXICOLOGY REVIEW SMJOAV 67,1459,74
REVIEW: TOXICOLOGY REVIEW ETOXAC 6,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLY(METHYL METHACRYLATE) see: TR0400000
POLYMETHYL POLYPHENYL POLYISOCYANATE see: TR0320000
POLY(METHYL(p-PROPYLPHENYL)SULFONIUM METHYLSULFATE) see: WR8310000

TR0460000 POLYMETHYLSILOXANE
DEF:Polymer with basic structure of alternating SILICON and OXYGEN atoms (AMSGAO 78,220,59)
UPDT:7901
SYN: ANTIFOAM A
TXDS: ivn-dog LD50:900 mg/kg AMSGAO 78,220,59
par-dog LD50:20 mg/kg AMSGAO 78,220,59
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 227
POLYMINE D see: BO7175000
POLYMIST A12 see: TQ3325000
POLYMIXIN A see: TR0875000
POLYMO BLACK FB see: FF5250000
POLYMO RED FGN see: QK4247000
POLYMONE see: UF1050000
POLYMUL CS 81 see: TQ3325000

TR0840000 POLYMYCIN
DEF:Produced by STREPTOMYCES sp. 1787-9 (BSERAY 1,657,78)
UPDT:8009. CAS: 11081-39-3

TXDS: ivn-mus LD50:2500 ug/kg B5ERAY 1,657,78

TR0850000 POLYMYXIN
UPDT:8008 CAS: 1406-11-7
SYN: B-71
TXDS: ipr-mus LD50:77 mg/kg ANYAA9 51,879,49
scu-mus LD50:250 mg/kg ANYAA9 51,935,49
ivn-mus LD50:18 mg/kg ANYAA9 51,879,49
ivn-dog LDLo:1300 ug/kg ANYAA9 51,935,49

TR0875000 POLYMYXIN A
UPDT:7901 CAS: 1404-24-6
SYN: POLYMIXIN A
TXDS: ipr-mus LDLo:13 mg/kg LANCAO 254,127,48
ivn-mus LDLo:6 mg/kg LANCAO 254,127,48
ice-rbi LDLo:600 ug/kg ANYAA9 51,952,49

TR0950000 POLYMYXIN A SULFATE
UPDT:7901 CAS: 63885-04-1
TXDS: ivn-mus LD50:9 mg/kg BJPCAL 23,552,64

TR1050000 POLYMYXIN B
UPDT:8010 CAS: 1404-26-8 MW: 1015.41 MOLFM: C43-H82-N16-O12
SYN: AEROSPORIN
TXDS: ipr-mus LDLo:13 mg/kg LANCAO 254,127,48
ivn-mus LD50:7940 ug/kg CSLNX* NX#12597
REVIEW: TOXICOLOGY REVIEW CLANA4 10(pt.1),283,73
REVIEW: TOXICOLOGY REVIEW MMWOAU 115(39),1661,73
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73

TR1100000 POLYMYXIN B1, 10-L-LEUCINE
DEF:Isolated from culture broth of BACILLUS POLYMYXA E-12 (JANTAJ 30,1042,77)
UPDT:8009 CAS: 63700-39-0 MW: 1215.76 MOLFM: C58-H102-N16-O12
SYN: POLYMYXIN T1
TXDS: ipr-mus LD50:32 mg/kg JANTAJ 30,1029,77

TR1150000 POLYMYXIN B SULFATE
UPDT:8009 CAS: 1405-20-5 MW: 1701.97 MOLFM: C43-H82-N16-O12 .xH2-O4-S
TXDS: ivn-mus LD50:8 mg/kg BJPCAL 23,552,64
ice-dog LDLo:320 ug/kg BJPCAL 23,552,64

TR1300000 POLYMYXIN D1, 6-D-PHENYLALANINE
DEF:Isolated from culture broth of BACILLUS POLYMYXA B5-6 (JANTAJ 30,1035,77)
UPDT:8009 CAS: 63700-38-9 MW: 1178.59 MOLFM: C53-H91-N15-O13
SYN: POLYMYXIN S1
TXDS: ipr-mus LD50:25 mg/kg JANTAJ 30,1029,77

TR1400000 POLYMYXIN E
UPDT:7901 CAS: 1066-17-7
TXDS: ipr-mus LDLo:13 mg/kg LANCAO 254,127,48
ivn-mus LDLo:6 mg/kg LANCAO 254,127,48

TR1500000 POLYMYXIN E SULFATE
UPDT:8004 CAS: 1264-72-8
SYN: BELCOMYCIN * COLISTIN SULFAT (German) * COLIMYCIN SULFATE * COLISTIN SULFATE * COLISTIN, SULFATE (salt) * COLOMYCIN SYRUP * POLYMYXIN E SULFATE (salt)
TXDS: orl-mus LD50:725 mg/kg ARZNAD 11,395,61
ipr-mus LD50:22 mg/kg ARZNAD 11,395,61
scu-mus LD50:54 mg/kg ARZNAD 11,395,61
ivn-mus LD50:7 mg/kg ARZNAD 11,395,61
POLYMYXIN E SULFATE (salt) see: TR1500000

TR1520000 POLYMYXIN F, HYDROCHLORIDE
DEF:Produced by BACILLUS CIRCULANS ATCC No 21228 (JANTAJ 30,767,77)
UPDT:8009
TXDS: scu-mus LD50:30 mg/kg JANTAJ 30,767,77

TR1575000 POLYMYXIN METHANE SULFONATE
UPDT:8007 CAS: 1406-68-4
SYN: POLYMYXIN METHANESULFONIC ACID * POLYMYXIN N-METHYLENESULFONATE * POLYMYXINMETHYL SULFONIC ACID * POLYMYXIN, SULFOMETHYL deriv
TXDS: ipr-mus LD50:190 mg/kg TXAPA9 18,185,71
POLYMYXIN METHANESULFONIC ACID see: TR1575000
POLYMYXIN N-METHYLENESULFONATE see: TR1575000
POLYMYXIN S1 see: TR1300000
POLYMYXIN T1 see: TR1100000
POLYMYXIN, SULFOMETHYL deriv see: TR1575000
POLYMYXINMETHYL SULFONIC ACID see: TR1575000
POLYOESTRADIOL PHOSPHATE see: KG5792000
POLYOXIETHYLENE (6) ALKYL (13) ETHER see: YD4571000

TR1582000 POLYOXIN
UPDT:7901 CAS: 11113-80-7
TXDS: orl-mus LD50:800 mg/kg B5ARAE 4,40,76

TR1583000 POLY(2-((7-OXO-1,3,5-CYCLOHEPTATRIEN-1-YLOXY)CARBONYL)-2-METHYLETHYLENE)
UPDT:7901 CAS: 29832-29-9 MOLFM: (C13-H10-O3)n
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03345
POLY(1-(2-OXO-1-PYRROLIDINYL)ETHYLENE)IODINE COMPLEX see: TR8370000

TR1584000 POLY(1-(2-OXO-1-PYRROLIDINYL)ETHYLENE)IODINE COMPLEX
UPDT:7901 CAS: 25655-41-8
SYN: BETADINE * EPO-DINE * ISODINE * POVIDONE-IODINE * ULTRADINE
TXDS: skn-hmn TDLo:3400 mg/kg/24H TFX:SKN JAMAAP 240,249,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR1584100 POLY(OXYCARBONYLOXY-p-PHENYLENEISOPROPYLIDENE-p-PHENYLENE) (pyrolysis products)
UPDT:8007 MOLFM: (C16-H14-O3)n
SYN: BISPHENOL A POLYCARBONATE (pyrolysis products)
TXDS: ihl-mus LC50:15 gm/m3/30M PWPSAB 21,167,78
POLY(OXY-1,2-ETHANEDIYL), alpha-BENZOYL-omega-(BENZOYLOXY)- (9CI) see: MC9620000
POLY(OXY-1,2-ETHANEDIYL), alpha-HYDRO-omega-HYDROXY- (9CI) see: TQ4030000
POLY(OXY-1,2-ETHANEDIYL), alpha-(4-NONYLPHENYL)-omega-((1-OXO-9-OCTADECENYL)OXY)-, (Z)- see: RK1050000
POLY(OXY-1,2-ETHANEDIYL), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)- see: RK2975000
POLY(OXY-1,2-ETHANEDIYL), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)- see: RK2775000
POLY(OXY-1,2-ETHANEDIYL), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)- see: RK2800000
POLY(OXY-1,2-ETHANEDIYLOXYCARBONYL-1,4-PHENYLENECARBONYL) (9CI) see: TR2725000
POLY(OXY-1,2-ETHANEDIYL), alpha-((1,1,3,3-TETRAMETHYLBUTYL)PHENYL-omega-HYDROXY- (9CI) see: MD0907600
POLY(OXY-1,2-ETHANEDIYL), alpha-(4-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL)-omega-HYDROXY- (9CI) see: MD0907500

TR1585000 POLYOXYETHYLATED VEGETABLE OIL
UPDT:8007 CAS: 9004-98-2
SYN: EL-620 * EL-719 * EMULPHOR
TXDS: orl-rat LD50:70 gm/kg FMCHA2 -,D124,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYOXYETHYLENE (75) see: TQ4050000
POLYOXYETHYLENE 1500 see: TQ4030000
POLYOXYETHYLENE 2000000 see: TQ4120000
POLYOXYETHYLENE 5000000 see: TQ4130000
POLYOXYETHYLENE (7) ALKYL (14) ETHER see: XB8658000
POLYOXYETHYLENE ARYL ETHER see: KM9615000
POLYOXYETHYLENE DIBENZOATE see: MC9620000

TR1650000 POLY(OXYETHYLENE(DIMETHYLIMINIO)-ETHYLENE(DIMETHYLIMINIO)-ETHYLENE DICHLORIDE
UPDT:8007 CAS: 31512-74-0 MOLFM: (C10-H24-N2-O Cl2)n
SYN: BUSAN 77 * BUALTA * WSCP
TXDS: orl-rat LD50:1850 mg/kg FMCHA2 -,D334,80
POLYOXYETHYLENE DODECANOL see: JR5970000
POLYOXYETHYLENE LAURIC ALCOHOL see: MD0875000
POLYOXYETHYLENE LAURYL ALCOHOL see: MD0875000
POLYOXYETHYLENE LAURYL ETHER see: MD0875000
POLYOXYETHYLENE MONO(OCTYLPHENYL) ETHER see: MD0907500
POLYOXYETHYLENE MONOOCTYLPHENYL ETHER see: MD0907600
POLYOXYETHYLENE MONOSTEARATE see: MD0907300
POLYOXYETHYLENE-8-MONOSTEARATE, POLYOXYETHYLENE portion see: MD0907400
POLYOXYETHYLENE-8-MONOSTEARATE see: TQ5400000
POLYOXYETHYLENE NONYLPHENOL see: MD0900000
POLYOXYETHYLENE (9) NONYL PHENYL ETHER see: MD0905000
POLYOXYETHYLENE (13) OCTYLPHENYL ETHER see: MD0907500
POLYOXYETHYLENE (9) OCTYLPHENYL ETHER see: MD0907500
POLYOXYETHYLENE (9) OCTYLPHENYL ETHER see: HE0785000
POLY(OXYETHYLENE)p-tert-OCTYLPHENYL ETHER see: MD0907500
POLY(OXYETHYLENE)OCTYLPHENOL ETHER see: MD0907600
POLY(OXYETHYLENE)OCTYLPHENYL ETHER see: MD0907600
POLYOXYETHYLENE (20) OLEYL ETHER see: RK2975000
POLYPHENYLENE OXIDE, modified (pyrolysis products) see: TR4710000
POLYPHENYLENE SULFIDE (pyrolysis products) see: TR7824000

TR2725000 POLY(OXYETHYLENEOXYTEREPHTHALOYL)
UPDT:8005 CAS: 25038-59-9 MOLFM: (C10-H8-O4)x
SYN: AMILAR * ARNITE A * ARNITE A 200 * ARNITE A-049000 * ARNITE FP 800 * ARNITE G * ARNITE G 600 * CASSAPPRET SR * CELANAR * CRASTIN S 320 * CRASTIN S 330 * CRASTIN S 440 * DAIYA FOIL * ESTAR * ESTROFOL * ESTROFOL B * ESTROFOL Ow * ETHYLENE TEREPHTHALATE POLYMER * FIBER V * HOSTADUR * HOSTADUR A * HOSTADUR K * HOSTADUR K-VP 4022 * HOSTAPHAN * HOSTAPHAN BNK * HOSTAPHAN RN * IAMBOLEN * KLT 40 * LAVSAN * LAWSONITE * LUMILAR 100 * LUMIRROR * LUMIRROR 385 * MELIFORM * MELINEX * MELINEX O * MYLAR * MYLAR A * MYLAR C * MYLAR C-25 * MYLAR MS * MYLAR T * NITRON LAVSAN * NITRON (POLYESTER) * PEGOTERATE * POLYETHYLENE TEREPHTHALATE) * POLYETHYLENE TEREPHTHALATE FILM * POLY(OXY-1,2-ETHANEDIYLOXYCARBONYL-1,4-PHENYLENECARBONYL) (9CI) * SCOTCH PAR * SUPERFLOC * TERFAN * TERGAL * TEROM * TERPHAN * TEREPHTAMLIC ACID-ETHYLENE GLYCOL POLYESTER * VFR 3801
MTDS: mma-sat 25 ug/plate TOLED5 3,325,79
TXDS: imp-rat TDLo:116 mg/kg TFX:ETA CNREAB 15,333,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYOXYETHYLENE portion of PMS No. 2 see: MD0907400
POLYOXYETHYLENE-POLYOXYPROPYLENE see: MD0908000
POLYOXYETHYLENE SORBITAN MONOLAURATE see: WG2931000
POLYOXYETHYLENE (20) SORBITAN MONOLAURATE see: TR7400000
POLYOXYETHYLENE-2-SORBITAN MONOOLEATE see: WG2932800
POLYOXYETHYLENE SORBITAN MONOOLEATE see: WG2932500
POLYOXYETHYLENE SORBITAN MONOPALMITATE see: WG2933000
POLYOXYETHYLENE SORBITAN MONOSTEARATE see: WG2934000
POLYOXYETHYLENE (20) SORBITAN TRIOLEATE see: WG2934500
POLYOXYETHYLENE(8)STEARATE see: TQ5400000
POLYOXYETHYLENE(2) TALLOWAMINE see: WW3150000
POLYOXYMETHYLENE see: YK0400000

TR4680000 POLY(OXY(METHYL-1,2-ETHANEDIYL)), alpha-BUTYL-omega-HYDROXY-
UPDT:7901 CAS: 9003-13-8 MOLFM: (C3-H6-O)n C4-H10-O
SYN: UCON LB-250
IRDS: skn-rbt 500 mg open MLD UCDS** 5/23/68
TXDS: orl-rat LD50:11 gm/kg UCDS** 5/23/68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR4690000 POLY(OXY(METHYL-1,2-ETHANEDIYL)), alpha-METHYL-omega-HYDROXY-
UPDT:7908 CAS: 37286-64-9 MOLFM: (C3-H6-O)n C-H4-O
SYN: alpha-METHYL-omega-HYDROXYPOLY(OXY(METHYL-1,2-ETHANEDIYL)) * UCON LB-1715
TXDS: orl-rat LD50:49 gm/kg UCDS** 6/13/60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR4700000 POLY(OXY(METHYL-1,2-ETHANEDIYL)), alpha-9-OCTADECENYL-omega-HYDROXY-, (Z)-
UPDT:7908 CAS: 52581-71-2 MOLFM: (C3-H6-O)n .C18-H36-O
SYN: UCON LO-500
IRDS: skn-rbt 500 mg open MLD UCDS** 7/8/69
TXDS: orl-rat LD50:45 gm/kg UCDS** 7/8/69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR4710000 POLY(OXYPHENYLENE), modified (pyrolysis products)
UPDT:8007
SYN: POLYPHENYLENE OXIDE, modified (pyrolysis products)
TXDS: ihl-mus LC50:34 gm/m3/30M PWPSAB 21,167,78

TR4712000 POLY(OXY-p-PHENYLENESULFONYL-p-PHENYLENE)/GLASS FABRIC (pyrolysis)
UPDT:8007
SYN: POLYETHER SULFONE/GLASS FABRIC (pyrolysis products)
TXDS: ihl-mus LC50:64 gm/m3/30M PWPSAB 21,167,78

TR4720000 POLY(OXY-p-PHENYLENESULFONYL-p-PHENYLENE), 200-P (pyrolysis products)
UPDT:8007 MOLFM: (C12-H8-O3-S)n
SYN: POLYETHER SULFONE, 200-P (pyrolysis products)
TXDS: ihl-mus LC50:30 gm/m3/30M PWPSAB 21,167,78

TR4730000 POLY(OXY-p-PHENYLENESULFONYL-p-PHENYLENE), 212-P (pyrolysis products)
UPDT:8007 MOLFM: (C12-H8-O3-S)n
SYN: POLYETHER SULFONE, 212-P (pyrolysis products)
TXDS: ihl-mus LC50:22 gm/m3/30M PWPSAB 21,167,78

TR4760000 POLYPEPTIDE ANTIBIOTIC 26A, HYDROCHLORIDE
DEF:Isolated from fermentation fluids of BACILLUS SUBTILIS No 26A cultures (AMPOAX 27,375,78)
UPDT:8007
TXDS: ipr-mus LD50:900 mg/kg AMPOAX 27,375,78
scu-mus LD50:1000 mg/kg AMPOAX 27,375,78

TR4800000 POLYPEPTIDE CHLORIDE
UPDT:7901 MW: 605.56 MOLFM: C25-H36-Cl2-N8-O8
TXDS: orl-mus LD50:6550 ug/kg ALLVAR 50,77,62
scu-mus LD50:475 ug/kg ALLVAR 50,77,62
POLYPEPTIN see: GE5075000
POLY(PHENYLENEMETHYLENE ISOCYANATE) see: TR0320000
POLYPHENYLENE POLYMETHYLENE POLYISOCYANATE see: TR0320000
POLYPHENYLPOLYMETHYLENE POLYISOCYANATE see: TR0320000

TR4950000 POLYPHOSPHATES
DEF:Containing 1/3 KURROL's POTASSIUM SALT and 2/3 PYROPHOSPHATE (ARZNAD 7,172,57)
UPDT:7901
TXDS: orl-rat LD50:4000 mg/kg ARZNAD 7,172,57
ivn-rat LD50:18 mg/kg ARZNAD 7,172,57
POLYPODINE A see: FZ8060000
POLYQUINOXALINE/POLYAMIDE COMPOSITE (pyrolysis products) see: VD3530000
POLYPRO 1014 see: UD1842000
POLYPRO B 220 see. UD1842000

POLYPRO G 400P see: UD1842000
POLYPRO J 600 see: UD1842000
POLYPRO J 400P see: UD1842000
POLYPROPENE see: UD1842000

TR4955000 POLY(2-PROPYL-m-DIOXANE-4,6-DIYLENE)
UPDT:7904 CAS: 63148-65-2 MOLFM: H2 ...(C8-H14-O2)n
SYN: POLYVINYL(BUTYRAL (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,256,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYPROPYLENE see: UD1842000

TR5000000 POLYPROPYLENE, combustion products
DEF:Products of combustion of POLYPROPYLENE in furnace maintained at 800 degrees Centigrade(APFRAD 35,461,77)
UPDT:7909 CAS: 9003-07-0
SYN: PROPENE POLYMER * PROPYLENE POLYMER
TXDS: ihl-mus LC50:30 mg/m3/10M APFRAD 35,461,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR5250000 POLYPROPYLENE GLYCOL
UPDT:7901 CAS: 25322-69-4 MOLFM: (C3-H8-O2)n
SYN: POLYPROPYLENGLYKOL (Czech)
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,255,72
eye-rbt 500 mg AJOPAA 29,1363,46
eye-rbt 500 mg/24H MOD 28ZPAK -,255,72
TXDS: orl-rat LD50:419 mg/kg 28ZPAK -,255,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR5300000 POLYPROPYLENE GLYCOL 150
UPDT:7901 CAS: 25322-69-4
TXDS: orl-rat LD50:15 gm/kg UCDS** 3/20/73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69

TR5425000 POLYPROPYLENE GLYCOL #400
UPDT:7901 CAS: 25322-69-4
TXDS: orl-rat LD50:700 mg/kg 14CYAT 2,1524,63
ipr-mus LD50:700 mg/kg JPETAB 103,293,51
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69

TR5600000 POLYPROPYLENE GLYCOL #425
UPDT:7905 CAS: 25322-69-4
TXDS: orl-rat LD50:2410 mg/kg UCDS** 10/16/73
ipr-rat LD50:460 mg/kg UCDS** 10/16/73
ivn-rat LD50:200 mg/kg UCDS** 10/16/73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR5775000 POLYPROPYLENE GLYCOL #750
UPDT:7901 CAS 25322-69-4
TXDS: orl-rat LD50:300 mg/kg 14CYAT 2,1524,63
ipr-mus LD50:195 mg/kg JPETAB 103,293,51
ivn-dog LDLo:20 mg/kg JPETAB 103,293,51
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR5950000 POLYPROPYLENE GLYCOL 1025
UPDT:7905 CAS: 25322-69-4
IRDS: skn-rbt 500 mg open MLD UCDS** 7/23/70
TXDS: orl-rat LD50:2150 mg/kg UCDS** 7/23/70
ipr-rat LD50:230 mg/kg UCDS** 7/23/70
ivn-rat LD50:100 mg/kg UCDS** 7/23/70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69

TR6125000 POLYPROPYLENE GLYCOL #1200
UPDT:7901 CAS 25322-69-4
TXDS: orl-rat LD50:600 mg/kg 14CYAT 2,1525,63
ipr-mus LD50:113 mg/kg JPETAB 103,293,51
ivn-dog LDLo:20 mg/kg JPETAB 103,293,51
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69

TR6200000 POLYPROPYLENE GLYCOL 2025
UPDT:7908 CAS: 25322-69-4
IRDS: skn-rbt 500 mg open MLD UCDS** 5/19/60
TXDS: orl-rat LD50:9760 mg/kg UCDS** 5/19/60
ipr-rat LD50:4470 mg/kg AMIHBC 3,448,51
ivn-rat LD50:710 mg/kg AMIHBC 3,448,51
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR6210000 POLYPROPYLENE GLYCOL 3025
UPDT:7901 CAS 25322-69-4
IRDS: skn-rbt 500 mg open MLD UCDS** 3/27/69
TXDS: orl-rat LD50:36 gm/kg UCDS** 3/27/69
skn-rbt LD50:20 gm/kg UCDS** 3/27/69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR6220000 POLYPROPYLENE GLYCOL 4025
UPDT:7901 CAS 25322-69-4
IRDS: skn-rbt 500 mg open MLD UCDS** 3/28/69
TXDS: orl-rat LD50:57 gm/kg UCDS** 3/28/69
skn-rbt LD50:20 gm/kg UCDS** 3/28/69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYPROPYLENE GLYCOL BUTYL ETHER see: TR6230000

TR6230000 POLYPROPYLENE GLYCOL MONOBUTYLETHER
UPDT:8009 CAS: 9003-13-8
SYN: BUTOXY POLYPROPYLENE GLYCOL * BUTOXYPROPANEDIOL POLYMER * CRAG FLY REPELLENT * ENT 8286 * EXP. MITICIDE No. 7 * POLYPROPYLENE GLYCOL BUTYL ETHER * STABILENE FLY REPELLENT
IRDS: skn-rbt 500 mg open MLD UCDS** 1/16/58
TXDS: orl-rat LD50:11200 mg/kg FMCHA2 -,D35,75
orl-rbt LD50:23900 mg/kg SPEADM 78-1,53,78
skn-rbt LD50:21 gm/kg UCDS** 1/16/58
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,28,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR6231000 POLYPROPYLENE GLYCOL #400, MONOBUTYL ETHER
UPDT:7901
SYN: BPG 400
IRDS: skn-rbt 80 mg/4H AMIHBC 4,261,51
eye-rbt 500 mg AMIHBC 4,261,51

TR6232000 POLYPROPYLENEGLYCOL #800, MONOBUTYL ETHER
UPDT:7901
SYN: BPG 800
IRDS: skn-rbt 80 mg/4H MLD AMIHBC 4,261,51
eye-rbt 500 mg AMIHBC 4,261,51
POLYPROPYLENGLYKOL (Czech) see: TR5250000
POLYRAM see: PX4520000
POLYRAM COMBI see: PX4520200
POLYRAM M see: OP0700000
POLYRAM ULTRA see: JO1400000
POLYRAM Z see: ZH3325000

TR6300000 POLYRIBOINOSINIC ACID
UPDT:7901 CAS: 30918-54-8
SYN: POLY I-C
TXDS: ivn-dog LDLo:3 mg/kg TXAPA9 22,146,72
POLYSAN see: AT6978000
POLYSAR see: AT6970000
POLYSILICONE see: TQ2700000
POLYSION N 22 see: TQ3325000
POLYSIZER 173 see: TR8100000
POLYSOL 1000 see: AK0920000
POLYSOL 1200 see: AK0920000
POLYSOL PS 10 see: AK0920000
POLYSOL S 6 see: AK0920000
POLYSOL S 5 see: AK0920000
POLYSOL 1000AX see: AK0920000
POLY-SOLV see: KK8750000
POLY-SOLV DB see: KJ9100000
POLY-SOLV DM see: KL6125000
POLY-SOLV EB see: KJ8575000
POLY-SOLV EE see: KK8050000
POLY-SOLV EE ACETATE see: KK8225000
POLY-SOLV EM see: KL5775000

TR7400000 POLYSORBATE 20
UPDT:8007 CAS: 9005-64-5
SYN: ARMOTAN PML-20 * DXEWMULSE POE-SML * EMSORB 6915 * GLYCOSPERSE L-20 * GLYCOSPERSE L-20X * HODAG PSML-20 * LIPOSORB L-20 * POLYOXYETHYLENE (20) SORBITAN MONOLAURATE * PROTASORB L-20 * PSML * SORBIMACROGOL LAURATE 300
IRDS: skn-hmn 15 mg/3D-I MLD 85DKA8 -,127,77
TXDS: orl-rat LD50:37 gm/kg FOREAE 21,348,56
ivn-mus LD50:1420 mg/kg RPOBAR 2,316,70
orl-ham LD50:18 gm/kg FOREAE 21,348,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POLYSORBATE 80 B.P.C. see: WG2932500
POLYSORBATE 80, U.S.P. see: WG2932500

TR7520000 POLYSPONIN
DEF:Obtained from rhizomes and roots of DIOSCOREA NIPPONICA MAKINO (PCJOAU 10,137,76)
UPDT:8010 CAS: 55963-77-4
TXDS: scu-mus LD50:1095 mg/kg PCJOAU 10,137,76
POLYSTICHIN see: GU5505000
POLYSTICHOCITRIN see: EU1400000
POLYSTYROL D see: WL6475000

TR7600000 POLYSTYRENE, combustion products
DEF:Products of combustion of POLYSTYRENE in furnace maintained at 800 degrees Centigrade(APFRAD 35,461,77)
UPDT:8012
TXDS: ihl-mus LC50:120 mg/m3/10M APFRAD 35,461,77
POLYSTYRENE see: WL6475000
POLYSTYRENE-ACRYLONITRILE see: AT6978000
POLYSTYRENE BW see: WL6475000
POLYSTYRENE LATEX see: WL6475000
POLYSTYROL see: WL6475000

TR7640000 POLY(6-SULFO-1,4-NAPHTHALENEDIYLMETHYLENE), SODIUM SALT
UPDT:8005 MOLFM: (C11-H7-O3-S)x xNa
SYN: Na-PAAS
TXDS: ivn-mus LD50:5200 mg/kg OYYAA2 13,135,77
POLYTEF see: KX4025000
POLYTETRAFLUOROETHENE see: KX4025000
POLYTETRAFLUOROETHYLENE see: KX4025000
POLYTHENE see: TQ3325000
POLYTHERM see: KV0350000
POLYTHIAZIDE see: DK9275000

TR7824000 POLY(THIOPHENYLENE) (pyrolysis products)
UPDT:8007 MOLFM: (C6-H4-S)n
SYN: POLYPHENYLENE SULFIDE (pyrolysis products)
TXDS: ihl-mus LC50:26 gm/m3/30M PWPSA8 21,167,78

TR7830000 POLYTHYMOQUINONE
DEF:Isolated from the essential oil of NIGELLA SATIVA L. oil on silica gel columns(ARZNAD 15,1227,65)
UPDT:7903
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 15,1227,65
POLYTOX see: UF1050000

TR7855000 POLYURETHANE A
UPDT:8004 CAS: 9009-54-5
SYN: NCI-C56451

TR7857000 POLYURETHANE A, combustion products
DEF:Products of combustion of POLYURETHANE A in a furnace maintained at 800 degrees Centigrade(APFRAD 33,461,77)
UPDT:7909
TXDS: ihl-mus LC50:38 mg/m3/10M APFRAD 35,461,77
POLYURETHANE ESTER FOAM see: TR7875000
POLYURETHANE ETHER FOAM see: TR7875000

TR7875000 POLYURETHANE FOAM
UPDT:8010 CAS: 9009-54-5
SYN: ETHERON * ETHERON SPONGE * NCI-C56451 * POLYFOAM SPONGE * POLYFOAM PLASTIC SPONGE * POLYURETHANE ESTER FOAM * POLYURETHANE ETHER FOAM * POLYURETHANE SPONGE
TXDS: ihl-rat TDLo:225 mg/kg TFX:ETA EVHPAZ 11,109,75
imp-rat TDLo:293 mg/kg TFX:ETA JNCIAM 33,1005,64
imp-rat TD :10 gm/kg TFX:ETA BJSUAM 52,49,65
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79
REVIEW: TOXICOLOGY REVIEW AOHYA3 17(2),143,74

TR7880000 POLYURETHANE FOAM PPU-306
DEF:Toxicity studied with regard to combustion products of decorative paper-layered plasticscomposed of POLYURETHANE FOAM PPU-306 (GISAAA 40,87,75)
UPDT:7902 CAS: 50926-83-5
SYN: PPU-306 * SOLID FOAM POLYURETHANE PPU-306
TXDS: ihl-mus LD50:761 mg/kg GISAAA 40(5),87,75
POLYURETHANE SPONGE see: TR7875000

TR8000000 POLYURETHANE Y-195
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8005000 POLYURETHANE Y-217
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8010000 POLYURETHANE Y-218
UPDT:8005

TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8015000 POLYURETHANE Y-221
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8020000 POLYURETHANE Y-222
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8025000 POLYURETHANE Y-223
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8030000 POLYURETHANE Y-224
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8035000 POLYURETHANE Y-225
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8040000 POLYURETHANE Y-226
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8045000 POLYURETHANE Y-227
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8050000 POLYURETHANE Y-238
DEF:Polymer formed from TOLUENE DIISOCYANATE and 1,4-BUTANEDIOL and cured with 4,4'-METHYLENEBIS(o-CHLOROANILINE) (CNREAS 36,3973,76)
UPDT:8007
SYN: CHLORINATED POLYETHER POLYURETHAN * OSTAMER * Y-238
TXDS: imp-rat TDLo:20 mg/kg TFX:ETA CNREA8 36,3973,76
imp-rat TD :293 mg/kg TFX:ETA JNCIAM 33,1005,64
imp-rat TD :6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8055000 POLYURETHANE Y-290
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8058000 POLYURETHANE Y-299
UPDT:8005
TXDS: imp-rat TDLo:6000 mg/kg TFX:ETA CNREA8 35,1591,75

TR8060000 POLYURETHANE Y-302
UPDT:8005
TXDS: imp-rat TDLo:6750 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

TR8065000 POLYURETHANE Y-304
UPDT:8005
TXDS: imp-rat TDLo:6000 mg/kg TFX:ETA CNREA8 35,1591,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,303,79

POLYVIDONE see: TR8370000
POLYVINOL see: TR8100000
POLY(VINYLACETATE) see: AK0920000

TR8090000 POLYVINYL ACETATE CHLORIDE
UPDT:8007 CAS: 34169-92-3
SYN: ACETIC ACID, VINYL ESTER, CHLOROETHYLENE COPOLYMER * DISPOSUPS * POLYVINYLCHLORIDE ACETATE * VINYL CHLORIDE ACETATE COPOLYMER * VINYL CHLORIDE VINYL ACETATE COPOLYMER
TXDS: imp-mus TDLo:240 mg/kg TFX:CAR JNCIAM 58,1443,77
imp-mus TD :1656 gm/kg TFX:ETA CNREA8 37,4367,77

TR8100000 POLYVINYL ALCOHOL
DEF:Polymer of average molecular weight 120,000 (AMPLAO 67,589,59)
UPDT:8011 CAS: 9002-89-5
SYN: ALCOTEX 88/05 * ALCOTEX 88/10 * ALKOTEX * ALVYL * ARACET APV * CIPOVIOL W 73 * COVOL * COVOL 971 * ELVANOL * ELVANOL 50-42 * ELVANOL 52-22 * ELVANOL 70-05 * ELVANOL 71-30 * ELVANOL 90-50 * ELVANOL 522-22 * ELVANOL 73125G * EP 160 * ETHENOL HOMOPOLYMER (9CI) * GELVATOL * GELVATOL 1-30 * GALVATOL 1-60 * GELVATOL 1-90 * GELVATOL 3-91 * GELVATOL 20-30 * GELVATOL 2090 * GM 20 * GL 02 * GL 03 * GLO 5 * GM 14 * GOHSENOL * GOHSENOL AH 22 * GOHSENOL GH * GOHSENOL GH 17 * GOHSENOL GH 20 * GOHSENOL GH 23 * GOHSENOL GL 03 * GOHSENOL GL 05 * GOHSENOL GL 08 * GOHSENOL GM 14 * GOHSENOL GM 94 * GOHSENOL GM 84L * GOHSENOL KH 17 * GOHSENOL NH 05 * GOHSENOL NH 17 * GOHSENOL NH 18 * GOHSENOL NH 20 * GOHSENOL NH 26 * GOHSENOL NK 114 * GOHSENOL NL 05 * GOHSENOL NM 14 * IVALON * KURALON VP * KURATE POVAL 120 * KURARE POVAL 1700 * KURARE PVA 205 * LEMOL * LEMOL 5-68 * LEMOL 5-98 * LEMOL 12-88 * LEMOL 16-98 * LEMOL 24-98 * LEMOL 30-98 * LEMOL 31-98 * LEMOL 50-98 * LEMOL 75-98 * LEMOL GF-60 * M 13/20 * MOWIOL * MOWIOL N 30-88 * MOWIOL N 50-98 * MOWIOL N 70-98 * NH 18 * NM 11 * NM 14 * POLYDESIS * POLYSIZER 173 * POLYVINOL * POLY(VINYL ALCOHOL) * POLYVIOL * POLYVIOL M 13/140 * POLYVIOL MO 5/140 * POLYVIOL W 25/140 * POLYVIOL W 40/140 * POVAL 117 * POVAL 120 * POVAL 202 * POVAL 205 * POVAL 217 * POVAL 1700 * POVAL C 17 * PVA * PVA 008 * PVS 4 * RESISTOFLEX * RHODOVIOL * RHODOVIOL 4/125 * RHODOVIOL 16/200 * RHODOVIOL 4-125P * RHODOVIOL R 16/20 * SOLVAR * SUMITEX H 10 * VIBATEX 5 * VINACOL MH * VINALAK * VINAROL * VINAROL DT * VINAROLE * VINAROL 57 * VINAVILOL 2-98 * VINNAROL * VINOL * VINOL 125 * VINOL 205 * VINOL 351 * VINOL 523 * VINYL ALCOHOL POLYMER * VINYLON FILM 2000
TXDS: scu-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
imp-rat TDLo:10 gm/kg TFX:ETA BJSUAM 52,49,65
imp-rat TD :3768 mg/kg TFX:ETA EXPEAM 19,424,63
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,341,79
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLY(VINYL ALCOHOL) see: TR8100000
POLYVINYLBROMIDE see: KU8800000
POLY(VINYL BROMIDE) see: KU8800000
POLYVINYLBUTYRAL (Czech) see: TR4955000
POLYVINYLCHLORID (German) see: KV0350000
POLYVINYL CHLORIDE see: KV0350000
POLY(VINYL CHLORIDE) see: KV0350000
POLYVINYLCHLORIDE ACETATE see: TR8090000
POLYVINYL CHLORIDE-POLYVINYL ACETATE see: AK0950000
POLYVINYL FLUORIDE FILM (Pyrolysis) see: KW2680000
POLYVINYL FLUORIDE FILM/ACRYLIC ADHESIVE (pyrolysis) see: KW2683000
POLYVINYL FLUORIDE FILM/ACRYLIC INK (pyrolysis) see: KW2684000
POLYVINYL FLUORIDE FM FILM/ACRYLIC INK (pyrolysis) see: KW2685000
POLYVINYL FLUORIDE/POLYCARBONATE FILM/ACRYLIC INK (pyrolysis) see: KW2670000
POLYVINYL FLUORIDE/POLYETHER SULFONE FILM/ACRYLIC INK (pyrolysis) see: KW2686000
POLYVINYLIDENE FLUORIDE (pyrolysis) see: KW0570000
POLYVINYLIDENE FLUORIDE FILM/ACRYLIC INK (pyrolysis) see: KW0580000

TR8145000 POLY-N-VINYLIMIDAZOLE
UPDT:7901 CAS: 25232-42-2
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00056

POLYVINYLPYRROLIDONE see: TR8370000

TR8160000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.1
DEF:Polymer of average molecular weight 20,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 1
TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
scu-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
ivn-rat TDLo:750 mg/kg/1 TFX:CAR AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8170000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.2
DEF:Polymer of average molecular weight 20,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 2
TXDS: ipr-rat TDLo:2500 mg/kg TFX:NEO AMPLAO 67,589,59
scu-rat TDLo:2500 mg/kg TFX:NEO AMPLAO 67,589,59
ivn-rat TDLo:750 mg/kg/1 TFX:NEO AMPLAO 67,589,59
scu-mus TDLo:8000 mg/kg TFX:ETA AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8180000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.3
DEF:Polymer of average molecular weight 50,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 3
TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
scu-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
ivn-rat TDLo:750 mg/kg/1 TFX:CAR AMPLAO 67,589,59
ipr-mus TDLo:8000 mg/kg TFX:ETA AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8250000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.4
DEF:Polymer of average molecular weight 300,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 4
TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
scu-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
ivn-rat TDLo:750 mg/kg/1 TFX:CAR AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8300000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.5
DEF:Polymer of average molecular weight 10,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 5
TXDS: ipr-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
scu-rat TDLo:2500 mg/kg TFX:CAR AMPLAO 67,589,59
ipr-mus TDLo:8000 mg/kg TFX:ETA AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8350000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.6
DEF:Polymer of average molecular weight 50,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 6
TXDS: scu-rat TDLo:1000 mg/kg TFX:CAR AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8360000 POLY(1-VINYL-2-PYRROLIDINONE) Hueper's Polymer No.7
DEF:Polymer of average molecular weight 50,000 (AMPLAO 67,589,59)
UPDT:7909 CAS: 9003-39-8
SYN: PVP 7
TXDS: scu-rat TDLo:3000 mg/kg/1 TFX:NEO AMPLAO 67,589,59
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 19,463,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TR8370000 POLY(1-VINYL-2-PYRROLIDINONE) HOMOPOLYMER
UPDT:7902 CAS: 9003-39-8
SYN: BOUMAN * 1-ETHENYL-2-PYRROLIDINONE POLYMERS * KOLLIDON * LUVISKOL * PEREGAL ST * PERISTON * PLASDONE * PLASMOSAN * POLY(1-(2-OXO-1-PYRROLIDINYL)ETHYLENE) * POLYVIDONE * POLYVINYLPYRROLIDONE * POVIDONE (USP XIX) * PROTAGENT * PVP * 2-PYRROLIDINONE, 1-ETHENYL, HOMOPOLYMER * 143 RP * SUBTOSAN * VINISIL
TXDS: ipr-mus LD50:12 gm/kg FAONAU 53A,487,74
ivn-mky LDLo:5300 mg/kg NCIML* NIH-69-2067,70
REVIEW: TOXICOLOGY REVIEW JOCMA7 15(10),808,73
REVIEW: TOXICOLOGY REVIEW JSCCA5 5,129,54
REVIEW: TOXICOLOGY REVIEW 15SWA8 21,427,70
REVIEW: TOXICOLOGY REVIEW FAONAU 53A,486,74
REVIEW: TOXICOLOGY REVIEW ARZNAD 21,1468,71
REVIEW: TOXICOLOGY REVIEW PSTGAW 38,1,62
REVIEW: TOXICOLOGY REVIEW PSTGAW 38,1,62

TR8400000 POLYVINYL SULFATE, POTASSIUM SALT
UPDT:7908 CAS: 26837-42-3
SYN: POTASSIUM SALT of POLYVINYL SULFATE * PVSK
TXDS: ipr-mus LD50:225 mg/kg CRSBAW 166,121,72
scu-mus LD50:78 mg/kg JDSDIAF 5,128,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POLYVIOL see: TR8100000
POLYVIOL M 13/140 see: TR8100000
POLYVIOL MO 5/140 see: TR8100000
POLYVIOL W 25/140 see: TR8100000
POLYVIOL W 40/140 see: TR8100000
POLYWAX 1000 see: TQ3325000
POMADEX see: SI1400000
POMARSOL see: JO1400000

POMARSOL FORTE see: JO1400000
POMARSOL Z FORTE see: ZH0525000
POMASOL see: JO1400000
TRB495000 POMEGRANATE BARK
UPDT:7901
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,117,69
POMME EPINEUSE (French) see: WK0900000
POMOLINE see: RQ2975000
PONALID see: RD0525000
PONCEAU BNA see: QJ6825000
PONCEAU DE XYLIDINE see: QJ6825000
PONCEAU FR see: QJ6825000
PONCEAU G see: QJ6825000
PONCEAU GR see: QJ6825000
PONCEAU INSOLUBLE OLG see: QK4250000
PONCEAU INSOLUBLE OLG see: QL5850000
PONCEAU J see: QJ6825000
PONCEAU MX see: QJ6825000
PONCEAU NR see: QJ6825000
PONCEAU PXM see: QJ6825000
PONCEAU R see: QJ6825000
PONCEAU 2R see: QJ6825000
PONCEAU 3R see: QJ6650000
PONCEAU 4R see: QJ6530000
PONCEAU 4R ALUMINUM LAKE see: QJ6530000
PONCEAU R (BIOLOGICAL STAIN) see: QJ6825000
PONCEAU 2R (BIOLOGICAL STAIN) see: QJ6825000
PONCEAU 2RE see: QJ6825000
PONCEAU 4RE see: QJ6530000
PONCEAU RED see: QJ6825000
PONCEAU RED R see: QJ6825000
PONCEAU 4RE.FQ see: QJ6530000
PONCEAU 2R EXTRA A EXPORT see: QJ6825000
PONCEAU 4RF see: QJ6530000
PONCEAU RG see: QJ6825000
PONCEAU 2RL see: QJ6825000
PONCEAU 3R LAKE see: QJ6650000
PONCEAU RN see: QJ6650000
PONCEAU 3RN see: QJ6650000
PONCEAU RR see: QJ6825000
PONCEAU RR TYPE 8019 see: QJ6825000
PONCEAU RS see: QJ6825000
PONCEAU 3R SODIUM SALT see: QJ6650000
PONCEAU 4RT see: QJ6530000
PONCEAU 2RX see: QJ6825000
PONCEAU SX see: QK2705000
PONCEAU SX LAKE see: QK2705000
PONCEAU XYLIDINE see: QJ6825000
PONCEAU XYLIDINE (BIOLOGICAL STAIN) see: QJ6825000
PONCYL see: WG9800000
PONDERAL see: SH6825000
PONDERAX see: SH6825000
PONDEX see: RQ2975000
PONDINIL see: SH2100000
PONDOCILLIN see: XH8450000
PONSITAL see: SO2625000
PONSOL BRILLIANT GREEN 2G see: JE2312000
PONSOL BROWN RBT see: JE2305000
PONSOL NAVY BLUE see: JE2315580
PONSOL NAVY BLUE D see: JE2315580
PONSOL OLIVE AR see: JE2000000
PONSOL OLIVE ARD see: JE2000000
PONSTAN see: CB4550000
PONSTEL see: CB4550000
PONSTIL see: CB4550000
PONSTYL see: CB4550000
PONTACHROME RED B see: QJ6402600
PONTACHROME VIOLET SW see: DB7012000
PONTACHROME YELLOW 3RN see: VO5310000
PONTACYL BRILLIANT BLUE see: BP6830000
PONTACYL BRILLIANT BLUE V see: BP6830000
PONTACYL FAST BLUE R see: QJ6200000
PONTACYL GREEN BL see: BQ4375000
PONTACYL RUBINE R see: QK1925000
PONTACYL SCARLET RR see: QJ6530000
PONTAL see: CB4550000
PONTALITE see: TR0400000
PONTAMINE BLACK E see: QJ6160000
PONTAMINE BLACK EBN see: QJ6160000
PONTAMINE BLUE BB see: QJ6400000
PONTAMINE BLUE 3BX see: QJ6475000
PONTAMINE DEVELOPER TN see: XS9625000
PONTAMINE FAST BROWN BRL see: GL7375000
PONTAMINE FAST BROWN MP see: GL7375000
PONTAMINE SKY BLUE see: QJ6430000
PONTAMINE SKY BLUE 5BX see: QJ6420000
PONTAMINE SKY BLUE 6BX see: QJ6430000
PONTAMINE SKY BLUE 6BX GREENISH see: QJ6430000
PONTAMINE SKY BLUE 6x see: QJ6430000
PONTAMINE VIOLET N see: QK1420000
PONTOCAINE see: DG4725000
PONTOCAINE HYDROCHLORIDE see: DG4900000
POP see: UH1925000
PO-PHORATE SULFONE see: TF3050000
PORAMINAR see: BD1200000
POPROLIN see: UD1842000
POPULMETIN see: LK9275200
PORFIROMYCIN see: CN0525000
PORFIROMYCINE see: CN0525000
POROCEL see: CR5700000
POROCEL O see: CR5720000
PORODUR see: KV0350000
POROFOR 57 see: UG0800000
POROFOR 505 see: LQ1040000
POROFOR ADC/R see: LQ1040000
POROFOR ChKhZ 2T see: LQ1040000
POROFOR ChKhZ 21R see: LQ1040000
POROFOR CHXHC-18 see: XA5250000
PO-ROGOR see: TF8050000
POROLEN see: TQ3325000
POROPHOR B see: XA5250000
POROPHOR N see: UG0800000
TS5500000 2,18-PORPHINEDIPROPIONIC ACID, 7,12-BIS(1-HYDROXYETHYL)-3,8,13,17-TETRAMETHYL-
UPDT:8012 CAS: 14459-29-1 MW: 598.76 MOLFM: C34-H38-N4-O6
SYN: HEMATOPORPHYRIN * HP * PHOTODYN * 1,3,5,8-TETRAMETHYL-2,4-BIS(alpha-HYDROXYETHYL)PROPHINE-6,7-DIPROPIONIC ACID
TXDS: (vn-mus LD50:307 mg/kg NYKZAU 57,219,61
P. PORPHYRIACUS (AUSTRALIA) VENOM see: YX4178600
PORPHYROMYCIN see: CN0525000
PORTAMYCIN see: WK4250000
PORTLAND CEMENT see: VV8770000
PORTLAND STONE see: EV9580000
PORTYN see: UY4320000
POSEDRAN see: UE3150000
POSEDRINE see: UE3150000
POSTAFEN see: TL1970000
POSTAFENE see: TL1970000
PO-SYSTOX see: TF3130000
PO SYSTOX SULFONE see: TF2976000
PO SYSTOX SULFOXIDE see: TF2850000
POTABLAN see: YV6010000
POTASAN see: GN7525000
POTASAN-G-LIQUID see: GN7525000
POTASH see: TS7750000
POTASH CHLORATE (DOT) see: FO0350000
POTASSA see: TT2100000
POTASSE CAUSTIQUE (French) see: TT2100000
POTASSIO (CHLORATO DI) (Italian) see: FO0350000
POTASSIO (IDROSSIDO DI) (Italian) see: TT2100000
POTASSIO (PERMANGANATO DI) (Italian) see: SD6475000
TS6460000 POTASSIUM
UPDT:7908 CAS: 7440-09-7 MW: 39.10 MOLFM: K
SYN: POTASSIUM, METAL (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TS6465000 POTASSIUM, (liquid alloy)
UPDT:7901 CAS: 7440-09-7
SYN: POTASSIUM, METAL LIQUID ALLOY (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM ACETATE see: AJ3325000
POTASSIUM ACID ARSENATE see: CG1100000
TS6650000 POTASSIUM ACID FLUORIDE
UPDT:7908 CAS: 7789-29-9 MW: 78.11 MOLFM: F-K .F-H
SYN: BIFLUORURE DE POTASSIUM (French) * POTASSIUM BIFLUORIDE * POTASSIUM HYDROGEN FLUORIDE
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TS6655000 POTASSIUM ACID FLUORIDE (solution)
UPDT:7901 CAS: 7789-29-9
SYN: POTASSIUM BIFLUORIDE SOLUTION (DOT) * POTASSIUM HYDROGEN FLUORIDE SOLUTION (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM ACID SULFATE see: TS7200000
POTASSIUM AMMONIUM SELENIDE mixed with AMMONIUM POTASSIUM SULFIDE see: BS4030000
POTASSIUM AMMONIUM SULFIDE mixed with AMMONIUM POTASSIUM SELENIDE see: BS4030000
POTASSIUM ANTIMONYL TARTRATE see: CC6825000
POTASSIUM ANTIMONYL meso-TARTRATE see: CC7525000
POTASSIUM ANTIMONYL D-TARTRATE see: CC7000000
POTASSIUM ANTIMONYL D,L-TARTRATE see: CC7175000
POTASSIUM ANTIMONYL L-TARTRATE see: CC7350000
POTASSIUM ARSENATE see: CG1100000
POTASSIUM ARSENATE, MONOBASIC see: CG1100000
POTASSIUM ARSENATE, SOLID (DOT) see: CG1100000
POTASSIUM ARSENITE see: CG3800000
POTASSIUM ARSENITE, SOLID (DOT) see: CG3800000
POTASSIUM AZAOROTATE see: RR4580000
POTASSIUM BENZO(a)PYRENE-7,8-DICARBOXYLIC ACID see: DJ4925000
POTASSIUM BENZYLPENICILLIN see: XH9700000
POTASSIUM BENZYLPENICILLIN G see: XH9700000
POTASSIUM BENZYLPENICILLINATE see: XH9700000
POTASSIUM 3,4-BENZPYRENE-3',4'-DICARBOXYLATE see: DJ4925000
POTASSIUM BICHROMATE see: HX7680000
POTASSIUM BIFLUORIDE see: TS6650000
POTASSIUM BIFLUORIDE SOLUTION (DOT) see: TS6655000
POTASSIUM BIS(2-HYDROXYETHYL)DITHIOCARBAMATE see: EY9450000
TS7200000 POTASSIUM BISULFATE
UPDT:7908 CAS: 7646-93-7 MW: 136.17 MOLFM: H-O4-S .K
SYN: POTASSIUM ACID SULFATE * POTASSIUM HYDROGEN SULFATE, SOLID * POTASSIUM SULFATE * SAL ENIXUM * SULFURIC ACID, MONOPOTASSIUM SALT
TXDS: orl-rat LD50:2340 mg/kg MarJV# 29MAR77
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM BOROFLUORIDE see: ED2800000
TS7525000 POTASSIUM BOROHYDRATE
UPDT:7908 CAS: 13762-51-1 MW: 52.94 MOLFM: B-H3 .K
SYN: BOROHYDRURE DE POTASSIUM (French)
TXDS: orl-rat LDLo:160 mg/kg 14KTAK -,724,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM BROMATE (DOT) see: EF8725000
TS7650000 POTASSIUM BROMIDE
UPDT:7908 CAS: 7758-02-3 MW: 119.01 MOLFM: Br-K
SYN: BROMIDE SALT of POTASSIUM
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,26,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM CAPRYLATE see: RH0784000
TS7750000 POTASSIUM CARBONATE (2:1)
UPDT:7911 CAS: 584-08-7 MW: 138.21 MOLFM: C-O3 .2K
SYN: CARBONIC ACID, DIPOTASSIUM SALT * KALIUMCARBONAT (German) * PEARL ASH * POTASH
TXDS: orl-rat LD50:1870 mg/kg AIHAAP 30,470,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM CARRAGEENAN see: FI0709000
POTASSIUM CHLORATE see: FO0350000
POTASSIUM (CHLORATE DE) (French) see: FO0350000
POTASSIUM CHLORATE (DOT) see: FO0350000

TS8050000 POTASSIUM CHLORIDE

UPDT:7908 CAS: 7447-40-7 MW: 74.55 MOLFM: Cl-K

IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,8,72
TXDS: orl-inf LDLo:938 mg/kg/2D JAMAAP 240,1339,78
orl-rat LDLo:2430 mg/kg JPETAB 35,1,29
ipr-rat LD50:660 mg/kg FCTXAV 3,597,65
ivn-rat LD50:39 mg/kg ARZNAD 14,1128,64
orl-mus LD50:383 mg/kg ARZNAD 14,1128,64
ipr-mus LD50:552 mg/kg COREAF 256,1043,63
ivn-mus LD50:117 mg/kg JETOAS 8(3),188,75
ipr-dog LDLo:85 mg/kg AVERAG 44,555,37
orl-gpg LD50:2500 mg/kg JPETAB 35,1,29
ipr-gpg LDLo:900 mg/kg JPETAB 35,1,29
scu-gpg LDLo:2550 mg/kg MBAMAK 4,1289,35
scu-pgn LDLo:2210 mg/kg MBAMAK 4,1289,35
scu-frg LDLo:2120 mg/kg MBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,118,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TS8089000 POTASSIUM CHLOROPALLADATE

UPDT:7908 CAS: 16919-73-6 MW: 397.30 MOLFM: Cl6-K2-Pd

(RDS: skn-rbt 100 mg/24H MLD AEHLAU 30,168,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM CHLOROPLATINATE see: TP1650000
POTASSIUM CHLOROPLATINITE see: TP1850000
POTASSIUM CHROMATE (VI) see: GB2940000
POTASSIUM CHROMATE see: GB2940000
POTASSIUM CHROMIC SULFATE see: GB6845000
POTASSIUM CHROMIC SULPHATE see: GB6845000
POTASSIUM CHROMIUM ALUM see: GB6845000
POTASSIUM CITRATE see: GE8255000

TS8300000 POTASSIUM CITRATE

UPDT:7901 CAS: 6100-05-6 MW: 371.40 MOLFM: C6-H2-O7 .3K .H2-O

SYN: POTASSIUM CITRATE MONOHYDRATE
TXDS: ipr-dog LDLo:167 mg/kg AVERAG 44,555,37
POTASSIUM CITRATE MONOHYDRATE see: TS8300000

TS8400000 POTASSIUM COLUMBATE

UPDT:7901 CAS: 12031-11-7

TXDS: orl-rat LD50:3000 mg/kg AIHOAX 1,637,50
ipr-rat LD50:225 mg/kg AIHOAX 1,637,50
POTASSIUM CYANATE see: GS6825000

TS8750000 POTASSIUM CYANIDE

UPDT:7911 CAS: 151-50-8 MW: 65.12 MOLFM: C-N .K

SYN: CYANIDE of POTASSIUM * CYANURE DE POTASSIUM (French) * HYDROCYANIC ACID, POTASSIUM SALT * POTASSIUM CYANIDE SOLUTION (DOT)
MTDS: cyt-mus:mmr 1 mmol/L/48H MUREAV 67,221,79
TXDS: orl-hmn LDLo:2857 ug/kg 34ZIAG -,191,69
orl-rat LD50:10 mg/kg TXAPA9 11,327,67
ipr-rat LD50:4 mg/kg JAPYAA 32,315,72
scu-rat LD50:9 mg/kg AEPPAE 243,254,62
ivn-rat LDLo:2500 ug/kg AEPPAE 166,437,32
ims-rat LDLo:8 mg/kg 27ZIAQ -,209,73
orl-mus LD50:8500 ug/kg JPETAB 161,163,68
scu-mus LD50:6 mg/kg PSEBAA 76,536,51
ivn-mus LDLo:2500 mg/kg MBAMAK 4,1289,35
ivn-dog LDLo:5 mg/kg 27ZIAQ -,209,73
orl-rbt LD50:5 mg/kg 27ZIAQ -,209,73
ipr-gpg LDLo:8 mg/kg CRSBAW 96,202,27
scu-gpg LDLo:8 mg/kg CRSBAW 96,202,27
scu-frg LDLo:60 mg/kg AIPTAK 3,77,1897
AQTX: AQUATIC TOXICITY RATING: TLm96:10-under ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REGS: OSHA STANDARD-air:TWA 5 mg(CN)/m3 (skin) (SCP-R) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO CYANIDE SALTS recm std-air:CL 5 mg(CN)/m3/10M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TS8760000 POTASSIUM CYANIDE, (solid)

UPDT:8005 CAS: 151-50-8 MW: 65.12 MOLFM: C-N .K

SYN: POTASSIUM CYANIDE, SOLID (DOT)
TXDS: unk-man LDLo:2941 ug/kg B50CAI 2,73,70
REVIEW: TOXICOLOGY REVIEW GVOGAV 47,383,76
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM CYANIDE, SOLID (DOT) see: TS8750000
POTASSIUM CYANIDE SOLUTION (DOT) see: TS8750000
POTASSIUM CYANONICKELATE HYDRATE see: QR6127000

TS8800000 POTASSIUM CYMARYLATE

UPDT:7901 CAS: 65905-07-7

TXDS: ivn-cat LDLo:3879 ug/kg JPETAB 90,271,47

POTASSIUM DICHLORO-s-TRIAZINETRIONE see: XZ1850000
POTASSIUM DICHLOROISOCYANURATE see: XZ1850000
POTASSIUM DICHLORO ISOCYANURATE (DOT) see: XZ1850000
POTASSIUM DICHLORO-s-TRIAZINETRIONE, DRY (DOT) see: XZ1850000
POTASSIUM DICHROMATE see: HX7680000
POTASSIUM DICHROMATE (DOT) see: HX7680000
POTASSIUM DICHROMATE (VI) see: HX7680000
POTASSIUM DIFLUOROPHOSPHATE see: TD4500000
POTASSIUM DIHYDROGEN ARSENATE see: CG1100000
POTASSIUM DIMETHYL DITHIOCARBAMATE see: FA0850000
POTASSIUM DINAPHTHYLMETHANE DISULPHONATE see: QK3500000
POTASSIUM 2,2-DINITROETHOXIDE see: KK7240000
POTASSIUM DISULPHATOCHROMATE (III) see: GB6845000
POTASSIUM DODECANOATE see: JR3640000
POTASSIUM ETHYL DITHIOCARBONATE see: FG1575000
POTASSIUM ETHYLMERCURIC THIOGLYCOLLATE see: OU9635000
POTASSIUM ETHYL MONOFLUOROPHOSPHATE see: TE6140000
POTASSIUM ETHYLXANTHATE see: FG1575000
POTASSIUM ETHYL XANTHOGENATE see: FG1575000
POTASSIUM FERRICYANATE see: LI8225000
POTASSIUM FERRICYANIDE see: LI8225000
POTASSIUM FERROCYANIDE see: LI8225000
POTASSIUM FLUOBORATE see: ED2800000
POTASSIUM N-FLUOREN-2-YLACETOHYDROXAMATE see: AL0175000

TT0700000 POTASSIUM FLUORIDE

UPDT:7908 CAS: 7789-23-3 MW: 58.10 MOLFM: F-K

SYN: FLUORURE DE POTASSIUM (French) * POTASSIUM FLUORIDE SOLUTION (DOT) * POTASSIUM FLUORURE (French)
TXDS: orl-rat LD50:245 mg/kg XEURAQ UR-154,1951
ipr-rat LD50:64 mg/kg XEURAQ UR-154,1951
scu-frg LDLo:420 mg/kg CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TT0705000 POTASSIUM FLUORIDE, (solid)

UPDT:7901 CAS: 7789-23-3 MW: 58.10 MOLFM: F-K

SYN: POTASSIUM FLUORIDE (DOT)
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM FLUORIDE (DOT) see: TT0705000
POTASSIUM FLUORIDE SOLUTION (DOT) see: TT0700000
POTASSIUM FLUOROACETATE see: AH8800000
POTASSIUM FLUORURE (French) see: TT0700000
POTASSIUM FLUOSILICATE see: VV8400000
POTASSIUM FLUOTANTALATE see: TT1225000

TT0850000 POTASSIUM FLUOTITANATE HYDRATE

UPDT:7901 CAS: 23969-67-7 MW: 258.12 MOLFM: F6-K2-Ti .H2-O

CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

TT0875000 POTASSIUM FLUOZIRCONATE

UPDT:7908 CAS: 16923-95-8

TXDS: orl-mus LD50:98 mg/kg HYSAAV 32,343,67
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM FORMATE see: LQ9625000
POTASSIUM GLUTAMATE see: MA1430000
POTASSIUM GLUTAMINATE see: MA1430000

TT1225000 POTASSIUM HEPTAFLUOROTANTALATE

UPDT:7908 CAS: 16924-00-8 MW: 392.15 MOLFM: F7-Ta .2K

SYN: POTASSIUM FLUOTANTALATE * TANTALUM POTASSIUM FLUORIDE
TXDS: orl-rat LD50:2500 mg/kg AIHOAX 1,637,50
ipr-rat LD50:375 mg/kg AIHOAX 1,637,50
orl-mus LD50:110 mg/kg 20PKAJ -,115,67
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TT1255000 POTASSIUM HEXAFLUOROARSENATE

UPDT:7908 CAS: 17029-22-0 MW: 228.02 MOLFM: As-F6-K

SYN: HEXAFLURATE * NOPALMATE
TXDS: orl-rat LD50:1200 mg/kg 28ZEAL 5,129,76
ivn-mus LD50:56 mg/kg CSLNX* NX#00126
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM HEXACHLOROPLATINATE(IV) see: TP1650000
POTASSIUM HEXAFLUOROSILICATE see: VV8400000
POTASSIUM HEXAFLUOROSILICATE, K2-Si-F6 see: VV8400000

TT1530000 POTASSIUM HEXAFLUORSTANNATE

UPDT:7901 CAS: 16893-93-9 MW: 310.89 MOLFM: F6-Sn 2K

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00133
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

TT1575000 POTASSIUM HEXAFLUOROTITANATE

UPDT:7908 CAS: 16919-27-0 MW: 240.10 MOLFM: F6-Ti .2K

SYN: FLUOTITANATE DE POTASSIUM (French) * TITANIUM POTASSIUM FLUORIDE
TXDS: scu-frg LDLo:360 mg/kg CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

POTASSIUM HYDROGEN ARSENATE see: CG1100000
POTASSIUM HYDRATE see: TT2100000
POTASSIUM HYDRATE (DOT) see: TT2102000
POTASSIUM PALLADOUS CHLORIDE see: TT4100000
POVAL 117 see: TR8100000
POVAL 120 see: TR8100000
POVAL 203 see: TR8100000
POVAL 205 see: TR8100000
POVAL 217 see: TR8100000
POVAL 1700 see: TR8100000
POVAL C 17 see: TR8100000
POTASSIUM HYDROGEN FLUORIDE see: TS6650000
POTASSIUM HYDROGEN FLUORIDE SOLUTION (DOT) see: TS6635000
POTASSIUM HYDROGEN OXALATE see: RO3600000
POTASSIUM HYDROGEN SULFATE, SOLID see: TS7200000

TT2100000 POTASSIUM HYDROXIDE

UPDT:7908 CAS: 1310-58-3 MW: 56.11 MOLFM: H-K-O

SYN: CAUSTIC POTASH * HYDROXYDE DE POTASSIUM (French) * KALIUMHYDROXID (German) * KALIUMHYDROXYDE (Dutch) * LYE * POTASSA * POTASSE CAUSTIQUE (French) * POTASSIO IDROSSIDO DI (Italian) * POTASSIUM HYDRATE * POTASSIUM HYDROXIDE, LIQUID or SOLUTION (DOT) * POTASSIUM (HYDROXYDE DE) (French)
IRDS: skn-hmn 50 mg/24H SEV TXAPA9 31,481,75
skn-rbt 50 mg/24H SEV TXAPA9 31,481,75
skn-gpg 50 mg/24H SEV TXAPA9 31,481,75
TXDS: orl-rat LD50:365 mg/kg TXAPA9 32,239,75
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 DTLVS* 4,345,80
REVIEW: TOXICOLOGY REVIEW ARTODN 39,299,78
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TT2102000 POTASSIUM HYDROXIDE (dry solid, flake, bead or granular)

UPDT:7906 CAS: 1310-58-3 MW: 56.11 MOLFM: H-K-O

SYN: POTASSIUM HYDRATE (DOT) * POTASSIUM HYDROXIDE, DRY SOLID, FLAKE, BEAD or GRANULAR (DOT)
IRDS: skn-rbt 5 mg/24H MOD TXAPA9 32,239,75
eye-rbt 1 mg/24H rns MOD TXAPA9 32,239,75
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM HYDROXIDE, DRY SOLID, FLAKE, BEAD or GRANULAR (DOT) see: TT2102000
POTASSIUM HYDROXIDE, LIQUID or SOLUTION (DOT) see: TT2100000
POTASSIUM (HYDROXYDE DE) (French) see: TT2100000
POTASSIUM HYDROXYFLUORONIOBATE see: TT3850000
POTASSIUM N-HYDROXYMETHYL-N-METHYLDITHIOCARBAMATE see: FB2350000
POTASSIUM 3-(17-beta-HYDROXY-3-OXOANDROSTA-4,6-DIEN-17-YL)PROPIONATE see: TU3500000
POTASSIUM 17-HYDROXY-3-OXO-17-alpha-PREGNA-4,6-DIENE-21-CARBOXYLATE see: TU3500000
POTASSIUM HYPERCHLORIDE see: SC9700000

TT2825000 POTASSIUM HYPOCHLORITE (solution)
UPDT:7901 CAS: 7778-66-7
SYN: HYPOCHLORITE SOLUTION (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM HYPOSULFITE see: XN6474000
POTASSIUM INDOL-3-YL SULFATE see: NM3200000
POTASSIUM IODATE see: NN1350000

TT2975000 POTASSIUM IODIDE
UPDT:7908 CAS: 7681-11-0 MW: 166.00 MOLFM: I-K
SYN: KI-N
TXDS: ivn-rat LDLo:120 mg/kg — AEXPBL 96,292,23
orl-mus LDLo:1862 mg/kg — JPETAB 120,171,57
ipr-mus LDLo:1117 mg/kg — JPETAB 120,171,57
REVIEW: TOXICOLOGY REVIEW — PCNAA8 8,413,61
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,82,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM-ISO-NITROSOMALONONITRILE see: OO4242500
POTASSIUM LAURATE see: JR3640000
POTASSIUM MERCURIC IODIDE see: OU9670000
POTASSIUM METAARSENITE see: CG3800000
POTASSIUM METABISULFITE (DOT) see: TT4920000
POTASSIUM, METAL (DOT) see: TS6460000
POTASSIUM, METAL LIQUID ALLOY (DOT) see: TS6465000
POTASSIUM O-METHYL S-(N-METHYLCARBOYLMETHYL)PHOSPHORODITHIOATE see: TE4570000
POTASSIUM METHYLPHENOXYMETHYLPENICILLIN see: XH9350000
POTASSIUM 3-(METHYLSULFONYLTHIO)PROPANESULFONATE see: TZ6660000
POTASSIUM MONOPERSULFATE see: SE1000000
POTASSIUM MONOSULFIDE see: TT6000000
POTASSIUM NICKEL CYANIDE see: QR8650000

TT3500000 POTASSIUM NIOBATE
UPDT:7901 CAS: 12030-85-2 MW: 1174.26 MOLFM: K8-O4 .Nb6-O13
TXDS: orl-rat LD50:3000 mg/kg — NTIS** AEC-TR-6710
ipr-rat LD50:225 mg/kg — NTIS** AEC-TR-6710
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TT3700000 POTASSIUM NITRATE
UPDT:7908 CAS: 7757-79-1 MW: 101.11 MOLFM: K-N-O3
SYN: KALIUMNITRAT (German) * NITER * NITRE * NITRIC ACID, POTASSIUM SALT * POTASSIUM NITRATE (DOT) * SALTPETER
TXDS: ivn-cat LDLo:100 mg/kg — HBAMAK 4,1289,35
orl-rbt LD50:3015 mg/kg — 12VXA5 9,992,76
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,118,69
REGS: DOT-OXIDIZER, LABEL-OXIDIZER — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TT3710000 POTASSIUM NITRATE mixed with CHARCOAL and SULFUR (15:3:2)
UPDT:7901
SYN: BLACK POWDER (DOT) * BLASTING POWDER * GUNPOWDER * RIFLE POWDER
REGS: DOT-CLASS A EXPLOSIVE, LABEL-EXPLOSIVE A — FEREAC 41,57018,76
POTASSIUM NITRATE (DOT) see: TT3700000
POTASSIUM NITRATE MIXED (fused) WITH SODIUM NITRITE (DOT) see: TT3720000

TT3720000 POTASSIUM NITRATE mixed with SODIUM NITRITE
UPDT:7901
SYN: POTASSIUM NITRATE MIXED (fused) WITH SODIUM NITRITE (DOT) * SODIUM NITRITE mixed with POTASSIUM NITRATE
REGS: DOT-OXIDIZER, LABEL-OXIDIZER — FEREAC 41,57018,76

TT3750000 POTASSIUM NITRITE (1:1)
UPDT:7908 CAS: 7758-09-0 MW: 85.11 MOLFM: K-O2 .K
SYN: NITROUS ACID, POTASSIUM SALT * POTASSIUM NITRITE (DOT)
TXDS: orl-rbt LD50:235 mg/kg — 12VXA5 9,992,76
REGS: DOT-OXIDIZER, LABEL-OXIDIZER — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM NITRITE (DOT) see: TT3750000
POTASSIUM NITROSODISULFONATE see: QZ1300000
POTASSIUM NITROTRICHLOROPLATINATE see: TP1800000
POTASSIUM cis-9-OCTADECENOIC ACID see: RK1150000
POTASSIUM OCTANOATE see: RH0784000
POTASSIUM OLEATE see: RK1150000

TT3780000 POTASSIUM, OXALATOPLATINATE, DIHYDRATE
UPDT:7901 CAS: 14244-64-5 MW: 485.37 MOLFM: C4-K2-O8-Pt .2H2-O
TXDS: ipr-mus LDLo:40 mg/kg — BICHBX 2,187,73
POTASSIUM 3-(3-OXO-17-beta-HYDROXY-4,6-ANDROSTADIEN-17-alpha-YL) PROPANOATE see: TU3500000
POTASSIUM OXONATE see: RR4580000

TT3850000 POTASSIUM OXOTETRAFLUORONIOBATE(V)
UPDT:7901 CAS: 17522-77-2 MW: 282.11 MOLFM: F5-Nb-O .2K
SYN: COLUMBIUM POTASSIUM FLUORIDE * NIOBIUM POTASSIUM FLUORIDE * POTASSIUM HYDROXYFLUORONIOBATE
TXDS: orl-mus LD50:130 mg/kg — HYSAAV 32,343,67
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
POTASSIUM OXYMURIATE see: FO0350000

TT4100000 POTASSIUM PALLADIUM CHLORIDE
UPDT:8011 CAS: 10025-98-6 MW: 326.40 MOLFM: Cl4-K2-Pd
SYN: DIPOTASSIUM TETRACHLOROPALLADATE * PALLADATE(2-), TETRACHLORO-, DIPOTASSIUM (SCI) * POTASSIUM PALLADOUS CHLORIDE * POTASSIUM TETRACHLOROPALLADATE
IRDS: — AEHLAU 30,168,75
TXDS: ivn-rat LD50:6400 ug/kg — EVHPAZ 10,63,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM PALMITATE see: ML9830000
POTASSIUM PENICILLIN G see: XH9700000
POTASSIUM PENICILLIN V SALT see: XH9275000
POTASSIUM PERCHLORATE see: SC9700000
POTASSIUM PERCHLORATE (DOT) see: SC9700000
POTASSIUM PERMANGANATE see: SD6475000
POTASSIUM (PERMANGANATE DE) (French) see: SD6475000
POTASSIUM PERMANGANATE (DOT) see: SD6475000

TT4450000 POTASSIUM PEROXIDE
UPDT:7908 CAS: 17014-71-0
SYN: POTASSIUM PEROXIDE (DOT)
REGS: DOT-OXIDIZER, LABEL-OXIDIZER — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM PEROXIDE (DOT) see: TT4450000
POTASSIUM PEROXYDISULFATE see: SE0400000
POTASSIUM PEROXYDISULPHATE see: SE0400000
POTASSIUM PEROXYSULFATE see: SE1000000

TT4550000 POTASSIUM PERRHENATE
UPDT:7908 CAS: 10466-65-8 MW: 289.30 MOLFM: K-O4-Re
TXDS: ipr-mus LD50:692 mg/kg — 20PKA3 -,45,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM PERSULFATE see: SE0400000
POTASSIUM PHENETHICILLIN see: XH9350000
POTASSIUM alpha-PHENOXYETHYL PENICILLIN see: XH9350000
POTASSIUM (1-PHENOXYETHYL)PENICILLIN see: XH9350000
POTASSIUM PHENOXYMETHYLPENICILLIN see: XH9275000
POTASSIUM (6-alpha-PHENOXY-alpha-PHENYLACETAMIDO)PENICILLANATE see: XH9320000
POTASSIUM 6-(alpha-PHENOXYPROPIONAMIDO)PENICILLANATE see: XH9350000
POTASSIUM PHENYLSULFATE see: WT1180000

TT4890000 POTASSIUM PHOSPHIDE
UPDT:7901 CAS: 20770-41-6 MW: 148.27 MOLFM: K3-P
SYN: PHOSPHURE DE POTASSIUM (French)
TXDS: ihl-rat LCLo:580 ppm/1H — ZGSHAM 25,279,33
ihl-cat LCLo:173 ppm/2H — ZGSHAM 25,279,33
ihl-gpg LCLo:288 ppm/2H — ZGSHAM 25,279,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM PLATINIC CHLORIDE see: TP1650000
POTASSIUM PLATINOCHLORIDE see: TP1850000

TT4920000 POTASSIUM PYROSULFITE
UPDT:7901 CAS: 16731-55-8 MW: 183.22 MOLFM: O5-S2 .K
SYN: POTASSIUM METABISULFITE (DOT) * PYROSULFUROUS ACID, DIPOTASSIUM SALT
REGS: DOT-ORM-B, LABEL:NONE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM RHENATE see: VI0740000
POTASSIUM RHODANATE see: XL1925000
POTASSIUM RHODANIDE see: XL1925000
POTASSIUM SALT of beta-ATRACTYLIC ACID see: CJ9400000
POTASSIUM SALT of BENZYLPENICILLIN see: XH9700000
POTASSIUM SALT of POLYVINYL SULFATE see: TR8400000
POTASSIUM SALT OF SORREL see: RO3600000
POTASSIUM SELENATE see: VS6600000
POTASSIUM SELENOCYANATE see: VT1400000
POTASSIUM SELENOCYANOACETATE see: AJ4025000
POTASSIUM SILICOFLUORIDE see: VV8400000

TT5775000 POTASSIUM SILVER CYANIDE
UPDT:7908 CAS: 506-61-6 MW: 199.01 MOLFM: C2-Ag-N2 .K
SYN: KYANOSTRIBRNAN DRASELNY (Czech) * SILVER POTASSIUM CYANIDE
IRDS: skn-rbt 50 mg/24H SEV — 28ZPAK -,14,72
eye-rbt 250 ug/24H SEV — 28ZPAK -,14,72
TXDS: orl-rat LD50:21 mg/kg — 28ZPAK -,14,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TT5790000 POTASSIUM SODIUM ALLOY
UPDT:7901 CAS: 11135-81-2
SYN: SODIUM POTASSIUM ALLOY (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
POTASSIUM SORBATE see: WG2160000

TT5850000 POTASSIUM STANNATE TRIHYDRATE
UPDT:7901 CAS: 12125-03-0 MW: 266.95 MOLFM: K2-O-Sn .3H2-O
TXDS: ivn-mus LD50:178 mg/kg — CSLNX* NX#02352

TT5900000 POTASSIUM SULFATE (2:1)
UPDT:7908 CAS: 7778-80-5 MW: 174.26 MOLFM: O4-S .2K
SYN: SULFURIC ACID, DIPOTASSIUM SALT
TXDS: orl-wmn LDLo:800 mg/kg — AEXPBL 21,169,1886
scu-gpg LDLo:3000 mg/kg — HBAMAK 4,1360,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM SULFATE see: TS7200000

TT6000000 POTASSIUM SULFIDE (2:1)
UPDT:7908 CAS: 1312-73-8 MW: 110.26 MOLFM: K2-S
SYN: POTASSIUM MONOSULFIDE * POTASSIUM SULFIDE (DOT)
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,136,69
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
POTASSIUM SULFIDE (DOT) see: TT6000000
POTASSIUM SULFITE see: WT3530000
POTASSIUM SULFOCYANATE see: XL1925000
POTASSIUM TELLURITE see: WY2420000
POTASSIUM TETRABROMOPLATINATE see: TP1830000
POTASSIUM TETRACHLOROPLATINATE(II) see: TP1850000
POTASSIUM TETRACHLOROPALLADATE see: TT4100000
POTASSIUM TETRACHLORPLATINATE(II) see: TP1850000

TT6230000 POTASSIUM TETRACYANOMERCURATE (II)
UPDT:7901 CAS: 591-89-9 MW: 382.87 MOLFM: C2-Hg-N2 .2C-K-N
SYN: MERCURIC POTASSIUM CYANIDE * MERCURIC POTASSIUM CYANIDE, SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
POTASSIUM TETRAIODOMERCURATE (II) see: OU9670000
POTASSIUM THIOCYANATE see: XL1925000
POTASSIUM THIOCYANIDE see: XL1925000
POTASSIUM THIOSEMICARBEZIDODITHIOCARBAMATE see: FE2780000
POTASSIUM THIOSULFATE see: XN6474000
POTASSIUM s-TRIAZINE-2,4-DIONE-6-CARBOXYLATE see: RR4580000
POTASSIUM TRIETHYLSILYLETHYLSULFONATE see: WR7220000
POTASSIUM TRIETHYLSILYLMETHYLSULFONATE see: WR7240000
POTASSIUM TROCLOSENE see: XZ1850000
POTASSIUM XANTHOGENATE see: FG1575000
PP 580 see: GN4934500
PP 581 see: GN4934750
POTASSIUM ZINC CHROMATE see: GA9170000
POTASSIUM ZINC CHROMATE HYDROXIDE see: GA9170000
POTATO ALCOHOL see: KQ6300000

TT7180000 POTATO, GREEN PARTS
UPDT:8007
SYN: SOLANUM TUBEROSUM L.
TXDS: ipr-rat TDLo:136 gm/kg/2Y-I TFX:CAR — EXPEAM 34,645,78
orl-ham LDLo:2700 mg/kg — TJADAB 17,327,78
orl-ham TDLo:2700 mg/kg/(8D preg) TFX:TER — TJADAB 17,327,78
POTOMAC RED see: DB5500000
POVAN see: VC3543500
POVANYL see: VC3543500
POVIDONE (USP XIX) see: TR8370000
POUNCE see: GZ1255000
POVIDONE-IODINE see: TR1584000

POWDER and ROOT see: DJ2800000
POYAMIN see: GG3750000
PP 1 see: UD1842000
PP 2 see: UD1842000
PP-2 see: UR6488900
PP 4 see: UD1842000
PP-12 see: UR6519000
PP 062 see: EZ9100000
PP149 see: UW7380000
PP175 see: TD5600000
PP-199 see: BX1230000
PP211 see: TF1610000
PP-407 see: UU2600000
PP511 see: TF1410000

TT7400000 PP 554
UPDT:7901
SYN: CZECH EXPERIMENTAL COMPOUND PP 554
TXDS: orl-mus LD50:615 mg/kg ERNFA7 11,424,66

PP 557 see: GZ1255000
PP588 see: WQ3970000
PP 675 see: UW6025000
PP 745 see: UU2592000
PP781 see: NY2800000
PP 910 see: DW2010000
PP 1151 see: UD1842000
P 2070P see: TQ3325000
PP-65-25 see: CV3680000
PPA see: RC2275000
PPC 3 see: FB7680000
PPD see: SS8050000
PPE 2 see: TQ3325000
PP FACTOR see: QT0525000
P.P. FACTOR-PELLAGRA PREVENTIVE FACTOR see: QT0525000
PP-FAKTOR see: QS3675000
P 6 (POLYAMIDE) see: TQ9B00000
PP 1 (POLYMER) see: UD1842000
PPG DIOL 3000E0 see: MD0908000
PPSD 30 see: UD1842000
PPTC see: FA4725000
PPT HYDROCHLORIDE see: UR6480000
PPU-306 see: TR7B80000
PPZEIDAN see: KJ3325000
PR 144 see: UD1842000
PRACARBAMIN see: FA8400000
PRACARBAMINE see: FA8400000
PRACTALOL see: AE4222000
PRACTOLOL see: AE4222000
PRAECIRHEUMIN see: UQ8225000
PRAEQUINE see: VB4725000
PRAENITRONA see: KL9360000
PRAEQUINE NAPHTHOATE see: QL2280000
PRAJMALINE BITARTRATE see: AX7750000
PRALIDOXIME CHLORIDE see: UU4200000
PRALIDOXIME IODIDE see: UU4375000
PRALIDOXIME MESYLATE see: UU4570000
PRALIDOXIME METHIODIDE see: UU4375000
PRALUMIN see: CQ2975000
PRAMIL see: CP9800000
PRAMINDOLE see: GY0350000
PRAMITOL see: XY4200000
PRAMIVERINE HYDROCHLORIDE see: GX1210000
PRAMOCAINE see: QD8575000
PRAMOXINE see: QD8575000
PRAMOXINE HYDROCHLORIDE see: QD8750000
PRAMUSCIMOL see: NY2100000
PRANCHIMGIN see: GQ5730000
PRANCHIMGINE see: GQ5730000
PRANGOLARIN HYDRATE see: LV1048000
PRANONE see: TW0175000
PRANTAL see: TN5075000
PRANTAL METHYLSULFATE see: TN5075000
PRANTSCHIMGIN see: GQ5730000
PRAPAR see: BR8050000

TU0175000 PRASEODYMIUM CHLORIDE
UPDT:7908 CAS: 10361-79-2 MW: 247.26 MOLFM: Cl3-Pr
IRDS: skn-rbt 500 mg/24H MLD TXAPA9 6,614,64
eye-rbt 50 mg TXAPA9 6,614,64
TXDS: scu-rat LDLo:3000 mg/kg AIPTAK 37,199,30
ivn-rat LD50:3500 ug/kg AMIHAB 16,475,57
orl-mus LD50:4500 mg/kg TXAPA9 6,614,64
ipr-mus LD50:359 mg/kg AEHLAU 5,437,62
scu-mus LDLo:2500 mg/kg AEPPAE 188,465,38
ivn-rbt LDLo:200 mg/kg AEPPAE 188,465,38
ipr-gpg LD50:125 mg/kg AMIHAB 15,9,57
ivn-gpg LDLo:440 mg/kg AIPTAK 37,199,30
scu-frg LDLo:25000 mg/kg AIPTAK 37,199,30
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU0350000 PRASEODYMIUM CHLORIDE CITRATE COMPLEX
UPDT:7901
SYN: PRASEODYMIUM CITRATE CHLORIDE
TXDS: ipr-mus LD50:141 mg/kg AMIHAB 15,9,57
ipr-gpg LD50:53 mg/kg AMIHAB 15,9,57
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65

TU0700000 PRASEODYMIUM CHLORIDE, HEPTAHYDRATE
UPDT:7906 CAS: 10025-90-8 MW: 373.40 MOLFM: Cl3-Pr .7H2-O
SYN: PRASEODYMIUM CHLORIDE, PrCl3, HEPTAHYDRATE
TXDS: scu-mus LD50:2500 mg/kg 12VXA5 8,860,68

PRASEODYMIUM CHLORIDE, PrCl3, HEPTAHYDRATE see: TU0700000
PRASEODYMIUM CITRATE CHLORIDE see: TU0350000

TU0960000 PRASEODYMIUM EDETATE
UPDT:7901 CAS: 63907-32-4
TXDS: ipr-gpg LD50:85 mg/kg AEHLAU 5,437,62

TU1050000 PRASEODYMIUM MALEATE (ACID)
UPDT:7901 CAS: 14333-27-9
SYN: ACID PRASEODYMIUM MALEATE * SAURES PRASEODYMMALEINAT (German)
TXDS: scu-mus LD50:700 mg/kg ZGEMAZ 113,536,44

TU1120000 PRASEODYMIUM MALEATE (NEUTRAL)
UPDT:7901 CAS: 59178-36-8
SYN: NEUTRALES PRASEODYMMALEINAT (German) * NEUTRAL PRASEODYMIUM MALEATE
TXDS: scu-mus LD50:1000 mg/kg ZGEMAZ 113,536,44

PRASEODYMIUM NICOTINATE see: QT2020000

TU1225000 PRASEODYMIUM(III) NITRATE (1:3)
UPDT:7908 CAS: 10361-80-5 MW: 326.94 MOLFM: N3-O9 Pr
SYN: NITRIC ACID, PRASEODYMIUM(3+) SALT
TXDS: orl-rat LD50:3500 mg/kg TXAPA9 5,750,63
ipr-rat LD50:245 mg/kg TXAPA9 5,750,63
ivn-rat LDLo:4 mg/kg JPETAB 43,61,31
ipr-mus LD50:290 mg/kg TXAPA9 5,750,63
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU1400000 PRASEODYMIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 13878-77-0 MW: 435.06 MOLFM: N3-O9 Pr 6H2-O
SYN: NITRIC ACID, PRASEODYMIUM(3+) SALT, HEXAHYDRATE
TXDS: orl-rat LD50:3500 mg/kg TXAPA9 5,750,63
ipr-rat LD50:245 mg/kg TXAPA9 5,750,63
ipr-mus LD50:290 mg/kg TXAPA9 5,750,63

TU1575000 PRASEODYMIUM PROPIONATE
UPDT:7901 CAS: 25376-57-2
SYN: PRASEODYMPROPIONAT (German)
TXDS: scu-mus LD50:3500 mg/kg ZGEMAZ 113,536,44

PRASEODYMNICOTINAT (German) see: QT2020000
PRASEODYMPROPIONAT (German) see: TU1575000
PRAVOCAINE see: DG3060000
PRAWGOL see: LV1048000
PRAXITEN see: DF1400000
PRAYER BEAD see: AA5250000
PRAZEPAM see: DF2368000
PRAZEPINE see: HO1575000
PRAZIL see: SN8925000
PRAZIN see: SO7000000
PRAZINE see: SO7000000
PRAZOSIN see: VA1300000
PRAZOSIN HYDROCHLORIDE see: VA1350000
PRB-8 see: UG1440000
PRD see: XN0480000
PRD EXPERIMENTAL NEMATOCIDE see: XN0480000
PREBANE see: XY4725000
PRECEPTIN see: MD0907500
PRECIPITATED BARIUM SULPHATE see: CR0600000
PRECIPITATED CALCIUM SULFATE see: EW4150000
PRECIPITATED SILICA see: VV8850000
PRECIPITATED SULFUR see: WS4250000
PRECIPITE BLANC see: OV8750000
PRECORTANCYL see: TU4152000
PRECORTISYL see: TU4152000
PREDNE-DOME see: TU4152000
PREDNELAN see: TU4152000
PREDNIMUSTINE see: TU4153000
PREDNIS see: TU4152000
PREDNISOLONE see: TU4152000
PREDNISOLONE 21-(4-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)BUTYRATE) see: TU4153000
PREDNI-SEDIV see: TI4375000

TU2800000 PREDNISOLONE-16,17-ACETONIDE, 16-alpha-HYDROXY-
UPDT:7901 CAS: 636-94-8
SYN: DESONIDE * 16-alpha-HYDROXYPREDNISOLE-16,17-ACETONIDE
TXDS: scu-rat LD50:93 mg/kg TXAPA9 20,522,71

PREDNISOLONE, METHYL- see: TU4146000
PREDNISONE see: TU4154100
PREDONIN see: TU4152000
PREDONINE see: TU4152000
PREDROLON see: SJ6475000
PREEGLONE see: JM5690000
PREFAR see: TE0250000
PREFAXIL see: NJ1925000
PREFEMIN see: CB2625000
PREFIX see: CV3850000
PREFLAN see: YS4250000
PREFMID see: YS4250000
PREFORAN see: KO2750000
PREFOX see: EZ7320000
PREFOX see: EZ7290000
PREGARD see: XU5785000
PREGICIL see: OB2450000

TU3460000 PREGNA-3,5-DIENE-6-CARBOXALDEHYDE, 3-(2-CHLOROETHOXY)-9-FLUORO-11-beta,16-alpha,17,21- TETRAHYDROXY-20-OXO-, cyclic 16,17-ACETAL with ACETONE, 21-ACETATE
UPDT:8004 CAS: 2823-60-7 MW: 569.12 MOLFM: C29-H38-Cl-F-O8
SYN: CUTISTEROL * DEFLAMENE * FI 6341 * FLUDERMA * FLUOROFORMYLON * FORMOCORTAL
TXDS: ipr-mus LD50:537 mg/kg 12VXA5 9,546,76
scu-mus LD50:490 mg/kg 12VXA5 9,546,76

TU3500000 17-alpha-PREGNA-4,6-DIENE-21-CARBOXYLIC ACID, 17-HYDROXY-3-OXO-, MONOPOTASSIUM SALT
UPDT:7901 CAS: 2181-04-6 MW: 397.62 MOLFM: C22-H30-O4 K
SYN: CANRENOATE POTASSIUM * POTASSIUM 3-(17-beta-HYDROXY-3-OXOANDROSTA-4,6-DIEN-17-YL)PROPIONATE * POTASSIUM 17-HYDROXY-3-OXO-17-alpha-PREGNA-4,6-DIENE-21-CARBOXYLATE * SC-14266 * POTASSIUM 3-(3-OXO-17-beta-HYDROXY-4,6-ANDROSTADIEN-17-alpha-YL)PROPANOATE
TXDS: orl-mus LD50:1420 mg/kg AIPTAK 149,8,64
ipr-mus LD50:140 mg/kg AIPTAK 149,8,64

1,4-PREGNADIENE-17-alpha,21-DIOL-3,11,20-TRIONE see: TU4154100

TU3680000 PREGNA-1,4-DIENE-3,20-DIONE, 21-((trans-4-(ACETAMIDOMETHYL)CYCLOHEXYLCARBONYL)OXY)-9-alpha- CHLORO-11,21-DIHYDROXY-16-beta-METHYL-
UPDT:8007 MW: 590.22 MOLFM: C32-H44-Cl-N-O7
SYN: 9-alpha-CHLORO-16-beta-METHYLPREDNISOLONE-21-trans-(4-ACETAMIDOMETHYL)CYCLOHEXANECARBOXYLATE * CICLOMETASONE * RIB-222
TXDS: ipr-rat LD50:800 mg/kg DRFUD4 3,642,78
ipr-mus LD50:800 mg/kg DRFUD4 3,642,78

TU3750000 PREGNA-4,6-DIENE-3,20-DIONE, 6-CHLORO-17-HYDROXY-, ACETATE
UPDT:8012 CAS: 302-22-7 MW: 404.97 MOLFM: C23-H29-Cl-O4
SYN: 17-ACETOXY-6-CHLORO-6-DEHYDROPROGESTERONE * 17-alpha-ACETOXY-6-CHLORO-6-DEHYDROPROGESTERONE * 17-alpha-ACETOXY-6-CHLORO-6,7-DEHYDROPROGESTERONE * 17-alpha-ACETOXY-6-CHLORO-4,6-PREGNADIENE-3,20-DIONE * 17-alpha-ACETOXY-6-CHLOROPREGNA-4,6-DIENE-3,20-DIONE * 17-(ACETYLOXY)-6-CHLOROPREGNA-4,6-DIENE-3,20-DIONE * CAP * CHLORMADINON ACETATE * CHLORMADINONE ACETATE * 6-CHLORO-17-alpha-ACETOXY-4,6-PREGNADIENE-3,20-DIONE * delta(sup 6)-6-CHLORO-17-alpha-ACETOXYPROGESTERONE * 6-CHLORO-delta(sup 6)-17-ACETOXYPROGESTERONE * 6-CHLORO-delta(sup 6)-(17-alpha)-ACETOXYPROGESTERONE * 6-CHLORO-delta(sup 6)-DEHYDRO-17-ACETOXYPROGESTERONE * 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE * 6-CHLORO-6-DEHYDRO-17-alpha-HYDROXYPROGESTERONE ACETATE * 6-CHLORO-17-alpha-HYDROXYPREGNA-4,6-DIENE-3,20-DIONE ACETATE * 6-CHLORO-17-alpha-HYDROXY-delta(sup 6)-PROGESTERONE ACETATE * CHLOROMADINONE ACETATE * 6-CHLORO-delta(sup 4,6)-PREGNADIENE-17-alpha-OL-3,20-DIONE 17-ACETATE * 6-CHLORO-PREGNA-4,6-DIEN-17-alpha-OL-3,20-DIONE ACETATE * CLORDION * C-QUENS * 6-DEHYDRO-6-CHLORO-17-alpha-ACETOXYPROGESTERONE * LORMIN * LUTINYL * R5 1280 * SKEDULE * ST 155
TXDS: orl-mus TDLo:10 mg/kg/(8-17D preg) TFXTER PSESAA 121,455,66

orl-dog TDLo:182 mg/kg/2Y-C TFX:ETA JAMAAP 219,1601,72
orl-rbt TDLo:96 mg/kg/(6-18D preg) TFX:TER OYYAA2 16,153,78
orl-dog TD :639 mg/kg/7Y-C TFX:ETA JTEHD6 3,167,77
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 6,149,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,363,79
REVIEW: TOXICOLOGY REVIEW ACEDAB 75(185),169,74
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76

TU3775000 PREGNA-4,6-DIENE-3,20-DIONE, 6-CHLORO-17-HYDROXY-, ACETATE mixed with 3-METHOXY- 17-alpha-19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL
UPDT:8007 CAS: 8065-91-6
SYN: CHLORMADINONE ACETATE mixed with MESTRANOL * 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE mixed with MESTRENOL * C-QUENS * MESTRANOL mixed with 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE * LUTESTRAL (French) * MESTRANOL mixed with CHLORMADINONE ACETATE * MESTRENOL mixed with 6-CHLORO-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE
TXDS: orl-wmn TDLo:22 mg/kg/2Y-I TFX:CAR CNREA8 36,2584,76
orl-mus TDLo:651 mg/kg/93W-C TFX:NEO GANMAX 17,243,75

PREGNA-4,6-DIENE-3,20-DIONE, 6-CHLORO-17-HYDROXY-1-alpha,2-alpha-METHYLENE-, ACETATE
see: GZ2230000

TU3810000 PREGNA-1,4-DIENE-3,11-DIONE, 17-((CYCLOHEXYLIMINO)ACETYL)-17-HYDROXY-
UPDT:8011 MW: 437.63 MOLFM: C27-H35-N-O4
SYN: 17-((CYCLOHEXYLIMINO)ACETYL)-17-HYDROXYPREGNA-1,4-DIENE-3,11-DIONE * 1,4-PREGNADIENE-3,11-DION-17-OL-17-GLYOXILIDENE CYCLOHEXYLAMINE
TXDS: unk-mus LD50:1500 mg/kg JMCMAR 7,673,64

TU3825000 PREGNA-1,4-DIENE-3,20-DIONE, 9-alpha,11-beta-DICHLORO-16-alpha,17-alpha-ISOPROPYLIDENEDIOXY- 21-HYDROXY-
UPDT:7901 CAS: 3744-50-1
TXDS: scu-rat LD50:52 mg/kg TXAPA9 8,250,66

TU3830000 PREGNA-1,4-DIENE-3,20-DIONE, 6,9-DIFLUORO-11,12-DIHYDROXY-16,17-((1-METHYLETHYLIDENE) BIS(OXY))-, (6-alpha,11-beta,16-alpha)-
UPDT:7901 CAS: 67-73-2 MW: 452.54 MOLFM: C24-H30-F2-O6
SYN: DERMALAR * 6-alpha,9-alpha-DIFLUORO-16-alpha-HYDROXYPREDNISOLONE 16,17-ACETONIDE * FLUCINAR * FLUOCINOLONE ACETONIDE * FLUOCINOLONE 16,17-ACETONIDE * FLUCORT * FLUDVITIF * JELLIN * LOCALYN * PERCUTINA * RADIOCIN * RS-1401 AT * SINALAR * SYNAMOL * SYNANDONE * SYNALAR * SYNANDRONE * SYNSAC
TXDS: scu-rat LDLo:3120 ug/kg ARZNAD 27,2102,77
scu-rat TDLo:1050 ug/kg/(1-20D preg) TFX:TER ARZNAD 27,2102,77
scu-mus LDLo:12 mg/kg ARZNAD 27,2102,77
scu-rbt TDLo:1200 ug/kg/(8-32D preg) TFX:TER ARZNAD 27,2102,77

TU3835000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUORO-11,21-DIHYDROXY-16-METHYL-17-((1-OXOPENTYL)OXY)-, (11-beta,16-beta)-
UPDT:7901 CAS: 2152-44-5 MW: 476.64 MOLFM: C27-H37-F-O6
SYN: BETAMETHASONE VALERATE * BETAMETHASONE 17-VALERATE * BETNOVATE * BETNOVATEAT * CELESTODERM * beta-METHASONE 17-VALERATE * VALISONE
TXDS: scu-rat LDLo:2000 mg/kg ARZNAD 27,2102,77
scu-mus LDLo:100 mg/kg ARZNAD 27,2102,77

TU3840000 PREGNA-1,4-DIENE-3,20-DIONE, 9-alpha-FLUORO-16-alpha,17-alpha-ISOPROPYLIDENEDIOXY-11-beta- HYDROXY-
UPDT:7901 CAS: 2125-14-0
SYN: 21-DEOXYTRIAMCINOLINE ACETONIDE
TXDS: scu-rat LD50:194 mg/kg TXAPA9 8,250,66

TU3850000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUORO-11-beta,16-alpha,17,21-TETRAHYDROXY-
UPDT:8007 CAS: 124-94-7 MW: 394.48 MOLFM: C21-H27-F-O6
SYN: ARISTOCORT * 9-alpha-FLUORO-16-alpha-HYDROXYPREDNISOLONE * 9-alpha-FLUORO-11-beta,16-alpha,17,21-TETRAHYDROXYPREGNA-1,4-DIENE-3,20-DIONE * 9-alpha-FLUORO-11-beta,16-alpha,17,21-TETRAHYDROXY-1,4-PREGNADIENE-3,20-DIONE * 9-alpha-FLUORO-11-beta,16-alpha,17-alpha,21-TETRAHYDROXYPREGNA-1,4-DIENE-3,20-DIONE * FLUOXYPREDNISOLONE * RODINOLONE * 11-beta,16-alpha,17-alpha,21-TETRAHDRAXY-9-alpha-FLUORO-1,4-PREGNADIENE-3,20-DIONE * TRIAMCINOLONE
TXDS: scu-rat LD50:99 mg/kg TXAPA9 8,250,66
scu-rat TDLo:100 ug/kg/(12-15D preg) TFX:TER TJADAB 4,39,71
ims-rat TDLo 2 mg/kg/(13D preg) TFX:TER FCTXAV 10,839,72
scu-mus TDLo:3 mg/kg/(11-15D preg) TFX:TER TJADAB 4,39,71
ims-mus TDLo:50 mg/kg/(13D preg) TFX:TER TJADAB 13,1,76
unk-mky TDLo:1 mg/kg/D/(preg) TFX:TER JAMAAP 234,264,75
ims-rbt TDLo:600 ug/kg/(13-16D preg) TFX:TER PSEBAA 125,1281,67
ims-ham TDLo:3 mg/kg/(11D preg) TFX:TER JEEMAF 36,101,76

TU3920000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUORO-11-beta,16-alpha,17,21-TETRAHYDROXY-, CYCLIC 16,17-ACETAL with ACETONE
UPDT:7909 CAS: 76-25-5 MW: 415.55 MOLFM: C24-H31-O6
SYN: ARISTOCORT ACETONIDE * ARISTODERM * 9-alpha-FLUORO-11-beta,21-DIHYDROXY-16-alpha-ISOPROPYLIDENEDIOXY-1,4-PREGNADIENE,3,20-DIONE * 9-alpha-FLUORO-16-HYDROXYPREDNISOLONE ACETONIDE * 9-alpha-FLUORO-16-alpha-HYDROXYPREDNISOLONE 16-alpha,17-alpha-ACETONIDE * 9-alpha-FLUORO-16-alpha-17-alpha-ISOPROPYLIDENEDIOXY-delta-1-HYDROCORTISONE * 9-alpha-FLUORO-16-alpha-17-alpha-ISOPROPYLEDENEDIOXYPREDNISOLONE * KENALOG * TRIAMCINOLONE ACETONIDE * TRIAMCINOLONE ACETONIDE * TRIAMCINOLONE 16,17-ACETONIDE
TXDS: scu-rat LD50:32 mg/kg TXAPA9 8,250,66
orl-mus TDLo:960 ug/kg/(11-14D preg) TFX:TER SCIEAS 149,862,63
scu-mus TDLo:2500 ug/kg/(11D preg) TFX:TER TJADAB 6,119,72
ims-mus TDLo:5 mg/kg/(11D preg) TFX:TER TJADAB 3,211,70
ims-mky TDLo:52 mg/kg/(50-53D preg) TFX:TER TJADAB 9,A-35,74
REVIEW: TOXICOLOGY REVIEW TJADAB 11(1),47,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU3950000 PREGNA-1,4-DIENE-2,20-DIONE, 9-FLUORO-11-beta,16-alpha,17,21-TETRAHYDROXY-, 16,21-DIACETATE
UPDT:7901 CAS: 67-78-7
SYN: ARISTOCORT DIACETATE * 9-alpha-FLUORO-16-alpha-HYDROXYPREDNISOLONE DIACETATE * 9-FLUORO-11-beta,16-alpha,17,21-TETRAHYDROXYPREGNA-1,4-DIENE-2,20-DIONE * TRIAMCINOLONE DIACETATE
TXDS: ims-mus TDLo:3200 ug/kg/(11-14D preg) TFX:TER SCIEAS 149,862,63

TU3980000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUORO-11-beta,17,21-TRIHYDROXY-16-alpha-METHYL-
UPDT:8001 CAS: 50-02-2 MW: 392.51 MOLFM: C22-H29-F-O5
SYN: CORSONE * DECADERM * DECADRON * DECASONE * DECTANCYL * 1-DEHYDRO-16-alpha-METHYL-9-alpha-FLUOROHYDROCORTISONE * DELTAFLUORENE * DERGRAMIN * DERONIL * DESADRENE * DESAMETASONE * DESAMETHASONE * DEXACORT * DEXA-CORTIDELT * DEXA-CORTISYL * DEXADELTONE * DEXAMETH * DEXAMETHASONE * DEXAMETHAZONE * DEXTELAN * delta(sup 1)-9-alpha-FLUORO-16-alpha-METHYLCORTISOL * 9-alpha-FLUORO-16-alpha-METHYLPREDNISOLONE * 9-alpha-FLUORO-16-alpha-METHYL-1,4-PREGNADIENE-11-beta,17-alpha,21-TRIOL-3,20-DIONE * 4-alpha-FLUORO-16-alpha-METHYL-11-beta, 17,21-TRIHYDROXYPREGNA-1,4-DIENE-3,20-DIONE * 9-FLUORO-11-beta,17,21-TRIHYDROXY-16-alpha-METHYLPREGNA-1,4-DIENE-3,20-DIONE * 9-alpha-FLUORO-11-beta,17-alpha, 21-TRIHYDROXY-16-alpha-METHYLPREGNA-1,4-DIENE-3,20-DIONE * FORTECORTIN * GAMMACORTEN * HEXADECADROL * HEXADROL * 16-alpha-METHYL-9-alpha-FLUORO-1-DEHYDROCORTISOL * 16-alpha-METHYL-9-alpha-FLUORO-delta(sup 1)-HYDROCORTISONE * 16-alpha-METHYL-9-alpha-FLUORO-1,4-PREGNADIENE-11-beta,17-alpha,21-TRIOL-3,20-DIONE * 16-alpha-METHYL-9-alpha-FLUOROPREDNISOLONE * 16-alpha-METHYL-9-alpha-FLUORO-11-beta,17-alpha,21-TRIHYDROXYPREGNA-1,4-DIENE-3,20-DIONE * MEXIDEX * MILLICORTEN * MK 125 * ORADEXON * SUPERPREDNOL
TXDS: scu-rat LD50:14 mg/kg TXAPA9 8,250,66
scu-rat TDLo:16 mg/kg/(12-15D preg) TFX:TER TJADAB 4,39,71
ipr-mus LD50:410 mg/kg RPOBAR 2,281,70
scu-mus TDLo:26 mg/kg/(11-15D preg) TFX:TER TJADAB 4,39,71
ocu-mus TDLo:120 ug/kg/(10-13D preg) TFX:TER TJADAB 16,175,77
ims-rbt TDLo:2 mg/kg/(13-16D preg) TFX:TER PSEBAA 125,1281,67
eye-rbt TDLo:540 ug/kg/(16-18D preg) TFX:TER TXAPA9 16,773,70
ims-ham TDLo:6 mg/kg/(11D preg) TFX:TER JEEMAF 36,101,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU4000000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUDRO-11-beta,17,21-TRIHYDROXY-16-beta-METHYL-
UPDT:7901 CAS: 379-44-9 MW: 392.51 MOLFM: C22-H29-F-O5
SYN: BETAMETHASONE * BETAMETHAZONE * BETNELAN * BETSOLAN * CELESTONE * 9-alpha-FLUORO-16-beta-METHYLPREDNISOLONE * 9-alpha-FLUORO-16-beta-METHYL-1,4-PREGNADIENE-11-beta,17-alpha,21-TRIOL-3,20-DIONE * 9-FLUORO-11-beta,17,21-TRIHYDROXY-16-beta-METHYLPREGNA-1,4-DIENE-3,20-DIONE * 9-alpha-FLUORO-11-beta,17,21-TRIHYDROXY-16-beta-METHYLPREGNA-1,4-DIENE-3,20-DIONE * 9-alpha-FLUORO-11-beta,17-alpha,21-TRIHYDROXY-16-beta-METHYLPREGNA-1,4-DIENE-3,20-DIONE * 16-beta-METHYL-1,4-PREGNADIENE-9-alpha-FLUORO-11-beta,17-alpha,21-TRIOL-3,20-DIONE
TXDS: scu-rat TDLo:4 mg/kg/(12-15D preg) TFX:TER TJADAB 4,39,71
scu-mus TDLo:17 mg/kg/(11-15D preg) TFX:TER TJADAB 4,39,71
ims-rbt TDLo:8 mg/kg/(13-16D preg) TFX:TER PSEBAA 125,1281,67

TU4025000 PREGNA-1,4-DIENE-3,20-DIONE, 6-alpha-FLUORO-11-beta,17,21-TRIHYDROXY-16-alpha-METHYL-, 21-ACETATE
UPDT:7901 CAS: 1597-82-6 MW: 434.55 MOLFM: C24-H31-F-O6
SYN: 21-ACETYL-6-alpha-FLUORO-16-alpha-METHYLPREDNISOLONE * 6-alpha-FLUORO-16-alpha-METHYLPREDNISOLONE 21-ACETATE * HALDRONE * 16-alpha-METHYL-6-alpha-FLUORO-PREDNISOLONE-21-ACETATE * MONOCORTIN * PARAMETHASONE 21-ACETATE * PARAMETHAZONE ACETATE * PARMETHASONE ACETATE
TXDS: ipr-rat LD50:127 mg/kg TXAPA9 18,185,71

TU4050000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUORO-11-beta,17,21-TRIHYDROXY-16-alpha-METHYL-, ACETATE
UPDT:7908 CAS: 1177-87-3 MW: 434.55 MOLFM: C24-H31-F-O6
SYN: DEXAMETHASONE ACETATE * 9-FLUORO-11-beta,17,21-TRIHYDROXY-16-alpha-METHYLPREGNA-1,4-DIENE-3,20-DIONE ACETATE
TXDS: scu-mus TDLo:120 ug/kg/(10-13D preg) TFX:TER TJADAB 16,175,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU4060000 PREGNA-1,4-DIENE-3,20-DIONE, 9-FLUORO-11-beta,17,21-TRIHYDROXY-16-alpha-METHYL-, 21-ISONICOTINATE
UPDT:7908 CAS: 2265-64-7 MW: 497.61 MOLFM: C28-H32-F-N-O6
SYN: AUXILSON * DEXAMETHASONE ISONICOTINATE * DEXAMETHASONE 21-ISONICOTINATE * HE 111 * PYRIDIN-4-CARBONSAEURE-(DEXAMETHASON-21')-ESTER (German) * PYRIDINE-4-CARBOXYLIC ACID-(DEXAMETHASONE-21') ESTER * VOREN
TXDS: ipr-mus LD50:442 mg/kg ARZNAD 13,388,63

TU4075000 PREGNA-4,6-DIENE-3,20-DIONE, 17-HYDROXY-6-METHYL-, ACETATE
UPDT:8012 CAS: 595-33-3 MW: 384.56 MOLFM: C24-H32-O4
SYN: 17-alpha-ACETOXY-6-DEHYDRO-6-METHYLPROGESTERONE * 17-ACETOXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE * 17-alpha-ACETOXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE * 17-alpha-ACETOXY-6-METHYL-4,6-PREGNADIENE-3,20-DIONE * BDH 1298 * 6-DEHYDRO-6-METHYL-17-alpha-ACETOXYPROGESTERONE * DMAP * 17-HYDROXY-6-METHYLPREGNA-4,6-DIENE-3,20-DIONE ACETATE * MEGESTROL ACETATE * 6-METHYL-6-DEHYDRO-17-alpha-ACETOXYPROGESTERONE * MEGESTRYL ACETATE * 6-METHYL-6-DEHYDRO-17-alpha-ACETYLPROGESTERONE * 6-METHYL-17-alpha-HYDROXY-delta(sup 6)-PROGESTERONE ACETATE * 6-METHYL-delta(sup 4,6)-PREGNADIEN-17-alpha-OL-3,20-DIONE ACETATE * VOLIDAN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00931
orl-dog TDLo:256 mg/kg/7Y-C TFX:CAR JTEHD6 3,167,77
orl-dog TD :182 mg/kg/2Y-C TFX:ETA JAMAAP 219,1601,72
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,431,79
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76

TU4140000 PREGNA-4,6-DIENE-3,20-DIDNE, 17-HYDROXY-6-METHYL-, ACETATE mixed with 19-NOR-17-alpha- PREGNA-1,3,5(10)-TRIEN-2-YNE-3,17-DIOL
DEF:MEGESTROL ACETATE 4 mg, ETHINYLOESTRADIOL 50 ug (BJCAAI 29,496,75)
UPDT:7901
SYN: MEGESTROL ACETATE mixed with ETHINYLOESTRADIOL * VOLIDAN
TXDS: orl-wmn TDLo:40 mg/kg/2Y-I TFX:CAR BMJOAE 4,496,75

TU4143000 9-beta,10-alpha-PREGNA-4,6-DIENE-3,20-DIONE and 17-alpha-HYDROXYPREGN-4-ENE-3,20-DIONE (9:10)
UPDT:7901
SYN: DYDROGESTERONE and HYDROXYPROGESTERONE (9:10)
TXDS: mul-hmn TDLo:124 mg/kg/(6-36W preg) TFX:TER LANCAO 2,982,77

TU4146000 PREGNA-1,4-DIENE-3,20-DIDNE, 6-alpha-METHYL-11-beta-17,21-TRIHYDROXY-
UPDT:7908 CAS: 83-43-2 MW: 374.52 MOLFM: C22-H30-O5
SYN: MEDROL * MEDRONE * delta(sup 1)-6-alpha-METHYLHYDROCORTISONE * METHYLPREDNISOLONE * 6-alpha-METHYLPREDNISOLONE * METRISONE * PREDNISOLONE, METHYL- * PREGNA-1,4-DIENE-3,20-DIONE, 11-beta,17,21-TRIHYDROXY-6-alpha-METHYL- * 11-beta,17,21-TRIHYDROXY-6-alpha-METHYLPREGNA-1,4-DIENE-3,20-DIONE * 11-beta,17-alpha,21-TRIHYDROXY-6-alpha-METHYL-1,4-PREGNADIENE-3,20-DIONE * URBASONE * WYACORT * WYACORTE
TXDS: scu-mus TDLo:87 mg/kg/(11-15D preg) TFX:TER TJADAB 4,39,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU4152000 PREGNA-1,4-DIENE-3,20-DIONE, 11-beta,17,21-TRIHYDROXY-
UPDT:7908 CAS: 50-24-8 MW: 360.49 MOLFM: C21-H28-O5
SYN: CODELCORTONE * CO-HYDELTRA * delta(sup 1)-CORTISOL * DECORTIN H * delta(sup 1)-DEHYDROCORTISOL * delta(sup 1)-DEHYDROHYDROCORTISONE * 1-DEHYDROHYDROCORTISONE * DELCORTOL * DELTA F * DELTA-CORTEF * DELTACORTENOL * DELTACORTRIL * DELTA-STAB * DEXA-CORTIDELT HOSTACORTIN H * DI-ADRESON F * DICORTOL * DYDELTRONE * FERNISOLONE * HOSTACORTIN * HYDELTRA * HYDELTRONE * delta(sup 1)-HYDROCORTISONE * HYDRODELTALONE * HYDRODELTISONE * HYDRORETROCORTIN * METACORTANDRALONE * METICORTELONE * METI-DERM * PARACORTOL * PARACOTOL * PRECORTANCYL * PRECORTISTYL * PREDNE-DOME * PREDNELAN * PREDNIS * PREDNISOLONE * PREDONIN * PREDONINE * 1,4-PREGNADIENE-3,20-DIONE-11-beta,17-alpha,21-TRIOL * 1,4-PREGNADIENE-11-beta,17-alpha,21-TRIOL-3,20-DIONE * PRENOLONE * SCHERISOLON * STERANE * STEROLONE * 11-beta,17,21-TRIHYDROXYPREGNA-1,4-DIENE-3,20-DIONE * 11-beta,17-alpha,21-TRIHYDROXYPREGNA-1,4-DIENE-3,20-DIONE * 11-beta,17-alpha,21-TRIHYDROXY-1,4-PREGNADIENE-3,20-DIONE * ULACORT * ULTRACORTENE-H
TXDS: scu-rat LD50:147 mg/kg TXAPA9 8,250,66
scu-mus TDLo:600 ug/kg/(10-13D preg) TFX:TER TJADAB 16,175,77
ims-rbt TDLo:4 mg/kg/(13-16D preg) TFX:TER PSEBAA 125,1281,67
ims-ham TDLo:84 mg/kg/(11D preg) TFX:TER JEEMAF 36,101,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU4153000 PREGNA-1,4-DIENE-3,20-DIONE, 11,17,21-TRIHYDROXY-, 21-(4-(p-BIS(2-CHLOROETHYL)AMINO) PHENYLBUTYRATE
UPDT:8006 CAS: 29069-24-7 MW: 646.71 MOLFM: C35-H45-Cl2-N-O6
SYN: CHLORAMBUCIL ESTER of PREDNISOLONE * CHLORAMBUCIL PREDNISOLONE ESTER * LEO 1031 * PREDNIMUSTINE * PREDNISOLONE 21-(4-(P-BIS(2-CHLOROETHYL)AMINO)PHENYL)BUTYRATE)
TXDS: orl-hmn TDLo:16 mg/kg/4W TFX:WBC JNMDBO 8,115,77
orl-rat LD50:530 mg/kg DRFUD4 1,137,76
scu-mus LDLo:128 mg/kg EJCAAH 13,873,77
scu-mus LDLo:128 mg/kg EJCAAH 13,873,77

PREGNA-1,4-DIENE-3,20-DIONE, 11-beta,17,21-TRIHYDROXY-6-alpha-METHYL- see: TU4146000

TU4154100 PREGNA-1,4-DIENE-3,11,20-TRIONE, 17,21-HYDROXY-
UPDT:8012 CAS: 53-03-2 MW: 358.47 MOLFM: C21-H26-O5
SYN: ANCORTONE * BICORTONE * COLISONE * CORTANCYL * delta(sup 1)-CORTISONE * DACORTIN * DECORTANCYL * DECORTIN * DECORTISYL * 1-DEHYDROCORTISONE * DEKORTIN * DELTA E * DELTA CORTELAN * DELTACORTISONE * DELTACORTONE * DELTASONE * DELTISONE * DELTRA * DI-ADRESON * 17,21-DIHYDROXYPREGNA-1,4-DIENE-3,11,20-TRIONE * ENCORTONE * ENKORTON * HOSTACORTIN * METACORTANDRACIN * METICORTEN * NCI-C04897 * NSC 10023 * PARACORT * PREDNISONE * 1,4-PREGNADIENE-17-alpha,21-DIOL-3,11,20-TRIONE * SUPERCORTIL * ULTRACORTEN * ULTRACORTENE
TXDS: unk-wmn TDLo:113 mg/kg TFX:SKN JAMAAP 243,1260,80

ipr-rat TDLo:860 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (RRCRBU 52,1,75)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,4-PREGNADIENE-3,20-DIONE-11-beta,17-alpha,21-TRIOL see: TU4152000

1,4-PREGNADIENE-11-beta,17-alpha,21-TRIOL-3,20-DIONE see: TU4152000

TU4157100 5-beta-PREGNANE, 3-alpha,20-alpha-DIHYDROXY-
UPDT:7901 CAS: 80-92-2 MW: 320.57 MOLFM: C21-H36-O2
SYN: 3-alpha,20-alpha-DIHYDROXY-5-beta-PREGNANE
TXDS: ivn-mus LD50:7 mg/kg JMCMAR 11,117,68

TU4157110 5-beta-PREGNANE, 3-alpha,20-beta-DIHYDROXY-
UPDT:7901 CAS: 80-91-1 MW: 320.57 MOLFM: C21-H36-O2
SYN: 3-alpha,20-beta-DIHYDROXY-5-beta-PREGNANE
TXDS: ivn-mus LD50:10 mg/kg JMCMAR 11,117,68

TU4157120 5-alpha-PREGNANE-11,20-DIONE, 3-alpha-HYDROXY- mixed with 3-alpha,21-DIHYDROXY-5-alpha- PREGNANE-11,20-DIONE 21-ACETATE (3:1)
UPDT:8012 CAS: 8067-82-1
SYN: ALFADIONE * ALFATESINE (French) * ALPHADIONE * ALTHESIN * CT-1341 * SAFFAN
TXDS: ivn-wmn LDLo:125 mg/kg PRACAK 222,249,79
ipr-rat LD50:79 mg/kg THERAP 32,375,77

TU4157150 5-beta-PREGNANE-3,20-DIONE
UPDT:7901 CAS: 566-65-4 MW: 316.53 MOLFM: C21-H32-O2
TXDS: ipr-mus LDLo:80 mg/kg JMCMAR 11,117,68
ivn-mus LDLo:10 mg/kg JMCMAR 11,117,68

TU4157200 5-beta-PREGNANE-11,20-DIONE, 3-alpha-HYDROXY-
UPDT:7901 CAS: 565-99-1 MW: 332.53 MOLFM: C21-H32-O3
SYN: 3-alpha-HYDROXY-5-beta-PREGNANE-11,20-DIONE
TXDS: ivn-rat LD50:68 mg/kg JMCMAR 11,117,68
ivn-mus LDLo:160 mg/kg JMCMAR 11,117,68

TU4157250 5-beta-PREGNANE-3,20-DIONE, 21-HYDROXY-, SODIUM HEMISUCCINATE
UPDT:7901 CAS: 53-10-1 MW: 432.61 MOLFM: C25-H36-O6
SYN: 21-(3-CARBOXY-1-OXOPROPOXY)-5-beta-PREGNANE-3,20-DIONE SODIUM SALT * HYDROXYDIONE * HYDROXYDIONE SUCCINATE * 21-HYDROXYPREGNANE-3,20-DIONE SODIUM HEMISUCCINATE * 21-HYDROXY-5-beta-PREGNANE-3,20-DIONE, SODIUM SALT, HEMISUCCINATE * PRESUREN * VIADRIL
TXDS: ipr-rat LD50:190 mg/kg THERAP 32,375,77
ipr-mus LDLo:640 mg/kg JMCMAR 11,117,68
ivn-mus LDLo:160 mg/kg JMCMAR 11,117,68

TU4157700 5-beta-PREGNANE-11,21-DIONE, 3-alpha-HYDROXY-, SODIUM SALT, HEMISUCCINATE
UPDT:7911 CAS: 73928-24-2 MW: 403.49 MOLFM: C21-H31-O3 .Na 1/2C4-H6-O4
SYN: 3-alpha-HYDROXY-5-beta-PREGNANE-11,21-DIONE, SODIUM SALT, HEMISUCCINATE
TXDS: ipr-mus LDLo:640 mg/kg JMCMAR 11,117,68

TU4159000 PREGNANE-3,20-DIONE, 6-alpha,17-alpha,21-TRIHYDROXY-, 21-ACETATE 6-HEMISUCCINATE
UPDT:8008 MW: 520.68 MOLFM: C28-H40-O9
SYN: 6-alpha,17-alpha,21-TRIHYDROXYPREGNANE-3,20-DIONE 1-ACETATE 6-HEMISUCCINATE * TRIOL-PREGNAN (German) * 6-alpha,17-alpha,21-TRIOL-PREGNAN-DION (3,20)21-ACETAT-6-HEMISUCCINAT (German)
TXDS: ivn-mus LDLo:200 mg/kg ARZNAD 9,743,59

1,4-PREGNADIENE-3,11-DION-17-OL-17-GLYOXILIDENE CYCLOHEXYLAMINE see: TU3810000

4-PREGNENE-3,11-DION-17-OL-17-GLYOXILIDENE p-AMINOPHENYL see: TU5200000

4-PREGNENE-3,11-DION-17-OL-17-GLYOXILIDINE CYCLOHEXEXYLAMINE see: TU5010500

14-beta,17-alpha-PREGNANE-3-beta,5-beta,14,19,21-PENTOL, 20-OXO-, 3,19,21-TRIACETATE see: TU4435000

5-beta,14-beta,17-alpha-PREGNANE-3-beta,14,21-TRIOL, 20-OXO-, 3-ACETATE, 21-CHLOROACETATE see: TU4485000

5-beta,14-beta,17-alpha-PREGNANE-3-beta,14,21-TRIOL, 20-OXO-, 3,21-DIACETATE see: TU4515000

TU4190000 5-beta-PREGNANE-3,11,20-TRIONE
UPDT:7901 CAS: 1474-68-6 MW: 330.51 MOLFM: C21-H30-O3
TXDS: ipr-mus LDLo:160 mg/kg JMCMAR 11,117,68

TU4200000 5-alpha-PREGNAN-20-alpha-OL, 3-alpha-AMINO-
UPDT:7901 CAS: 474-44-2 MW: 319.59 MOLFM: C21-H37-N-O
SYN: FUNTUMIDINE
TXDS: ivn-mus LD50:21 mg/kg 12VXA5 8,475,68

TU4375000 5-alpha-PREGNAN-20-ONE, 3-alpha-AMINO-
UPDT:7901 CAS: 474-45-3 MW: 317.57 MOLFM: C21-H35-N-O
SYN: FUNTUMINE
TXDS: ivn-mus LD50:30 mg/kg 12VXA5 8,474,68

TU4380000 5-beta-PREGNAN-20-ONE, 3-alpha,6-alpha-DIHYDROXY-
UPDT:7901 CAS: 570-78-5 MW: 334.55 MOLFM: C21-H34-O3
SYN: 3-alpha,6-alpha-DIHYDROXY-5-beta-PREGNAN-20-ONE
TXDS: ipr-mus LDLo:40 mg/kg JMCMAR 11,117,68

TU4381000 5-beta-PREGNAN-20-ONE, 3-alpha,11-alpha-DIHYDROXY-
UPDT:7901 CAS: 600-52-2 MW: 334.55 MOLFM: C21-H34-O3
SYN: 3-alpha,11-alpha-DIHYDROXY-5-beta-PREGNAN-20-ONE
TXDS: ipr-mus LDLo:40 mg/kg JMCMAR 11,117,68

TU4381200 5-beta-PREGNAN-20-ONE, 3-alpha,17-alpha-DIHYDROXY-
UPDT:7901 CAS: 570-52-5 MW: 334.55 MOLFM: C21-H34-O3
SYN: 3-alpha,17-alpha-DIHYDROXY-5-beta-PREGNAN-20-ONE
TXDS: ivn-mus LDLo:160 mg/kg JMCMAR 11,117,68

TU4383000 5-alpha-PREGNAN-20-ONE, 3-alpha-HYDROXY-
UPDT:7901 CAS: 516-54-1 MW: 318.53 MOLFM: C21-H34-O2
SYN: 3-alpha-HYDROXY-5-alpha-PREGNAN-20-ONE
TXDS: ivn-rat LDLo:13 mg/kg JMCMAR 11,117,68
ivn-mus LDLo:20 mg/kg JMCMAR 11,117,68

TU4383200 5-alpha-PREGNAN-20-ONE, 3-beta-HYDROXY-
UPDT:7901 CAS: 516-55-2 MW: 318.53 MOLFM: C21-H34-O2
SYN: 3-beta-HYDROXY-5-alpha-PREGNAN-20-ONE
TXDS: ivn-mus LDLo:40 mg/kg JMCMAR 11,117,68

TU4384000 5-beta-PREGNAN-20-ONE, 3-alpha-HYDROXY-
UPDT:7901 CAS: 128-20-1 MW: 318.53 MOLFM: C21-H34-O2
SYN: 3-alpha-HYDROXY-5-beta-PREGNAN-20-ONE
TXDS: ivn-rat LD50:28 mg/kg JMCMAR 11,117,68
ivn-mus LD50:66 mg/kg JMCMAR 11,117,68

TU4384500 5-beta-PREGNAN-20-ONE, 3-alpha-HYDROXY-18-METHYL-
UPDT:7901 MW: 332.56 MOLFM: C22-H36-O2
SYN: 3-alpha-HYDROXY-18-METHYL-5-beta-PREGNAN-20-ONE
TXDS: ivn-mus LDLo:40 mg/kg JMCMAR 11,117,68

TU4390000 14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,5-beta,14,19,21-PENTAHYDROXY-, 21-ACRYLATE, 3,19- DIACETATE
UPDT:7901 CAS: 67463-05-2 MW: 518.66 MOLFM: C28-H38-O9
TXDS: unk-cat LDLo:4 mg/kg JMCMAR 13,657,70

TU4405000 14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,5-beta,14,19,21-PENTAHYDROXY-, 21-CHLOROACETATE, 3,19-DIACETATE
UPDT:7901 CAS: 28008-41-5 MW: 542.11 MOLFM: C27-H39-Cl-O9
TXDS: unk-cat LDLo:2 mg/kg JMCMAR 13,657,70

TU4420000 14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,5-beta,14,19,21-PENTAHYDROXY-, 3,19-DIACETATE, 21-IODOACETATE
UPDT:7901 CAS: 27933-46-4 MW: 634.56 MOLFM: C27-H39-I-O9
SYN: 3-beta,5-beta,14-beta,19,21-PENTAHYDROXYPREGNAN-20-ONE 3,19-DIACETATE 21-IODOACETATE
TXDS: unk-cat LDLo:1370 ug/kg JMCMAR 13,657,70

TU4435000 14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,5-beta,14,19,21-PENTAHYDROXY-, 3,19,21-TRIACETATE
UPDT:7901 CAS: 19548-71-1 MW: 508.67 MOLFM: C27-H40-O9
SYN: 14-beta,17-alpha-PREGNANE-3-beta,5-beta,14,19,21-PENTOL, 20-OXO-, 3,19,21-TRIACETATE
TXDS: unk-cat LDLo:16 mg/kg JMCMAR 13,657,70

TU4450000 5-beta-PREGNAN-20-ONE, 2-alpha-PYRROLIDINYL-21-HYDROXY-
UPDT:7901 CAS: 60480-03-7 MW: 359.61 MOLFM: C22-H37-N-O2
SYN: 2122 CB * 2-alpha-PYRROLIDINYL-21-HYDROXY-5-beta-PREGNANE-20-ONE
TXDS: ori-mus LD50:400 mg/kg 27ZQAG -,210,72
scu-mus LD50:375 mg/kg 27ZQAG -,210,72

TU4470000 5-beta,14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,14,21-TRIHYDROXY-, 3-ACETATE, 21-ACRYLATE
UPDT:7901 CAS: 67462-32-2 MW: 446.54 MOLFM: C26-H38-O6
SYN: 3-beta,14,21-TRIHYDROXY-5-beta,14-beta-PREGNAN-20-ONE 3-ACETATE 21-ACRYLATE
TXDS: unk-cat LDLo:6 mg/kg JMCMAR 13,657,70

TU4485000 5-beta,14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,14,21-TRIHYDROXY-, 3-ACETATE, 21-CHLOROACETATE
UPDT:7901 CAS: 67462-33-3 MW: 469.07 MOLFM: C25-H37-Cl-O6
SYN: 5-beta,14-beta,17-alpha-PREGNAN-3-beta,14,21-TRIOL, 20-OXO-, 3-ACETATE, 21-CHLOROACETATE * 3-beta,14,21-TRIHYDROXY-5-beta,14-beta-PREGNAN-20-ONE 3-ACETATE 21-CHLOROACETATE
TXDS: unk-cat LDLo:3800 ug/kg JMCMAR 13,657,70

TU4500000 5-beta,14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,14,21-TRIHYDROXY-, 3-ACETATE, 21-IODOACETATE
UPDT:7901 CAS: 67462-34-4 MW: 560.52 MOLFM: C25-H37-I-O6
SYN: 5-beta,14-beta,17-alpha-PREGNAN-3-beta,14,21-TRIOL, 20-OXO-, 3-ACETATE, 21-IODOACETATE * 3-beta,14,21-TRIHYDROXY-5-beta,14-beta-PREGNAN-20-ONE 3-ACETATE 21-IODOACETATE
TXDS: unk-mus LDLo:1710 ug/kg JMCMAR 13,657,70

TU4515000 5-beta,14-beta,17-alpha-PREGNAN-20-ONE, 3-beta,14,21-TRIHYDROXY-, 3,21-DIACETATE
UPDT:7901 CAS: 67462-35-5 MW: 434.63 MOLFM: C25-H38-O6
SYN: 5-beta,14-beta,17-alpha-PREGNANE-3-beta,14,21-TRIOL, 20-OXO-, 3,21-DIACETATE
TXDS: unk-cat LDLo:10 mg/kg JMCMAR 13,657,70

5-beta,14-beta,17-alpha-PREGNAN-3-beta,14,21-TRIOL, 20-OXO-, 3-ACETATE, 21-IODOACETATE see: TU4500000

PREGN-4-EN-17alpha,21-DIOL-3,11,20-TRIONE see: GM9020000

3,20-PREGNENE-4 see: TW0175000

TU4600000 PREGN-6-ENE-20-CARBOXYLIC ACID, 3-beta-ACETOXY
UPDT:7901 MW: 386.60 MOLFM: C24-H36-O4
SYN: 3-beta-ACETOXY-BISNOR-delta(sup 5)- CHOLENIC ACID * 3-beta-ACETOXYPREGN-6-ENE-20-CARBOXYLIC ACID
TXDS: scu-mus TDLo:200 mg/kg/90D-I TFX:ETA NATUAS 209,1026,66

17-alpha-PREGN-4-ENE-21-CARBOXYLIC ACID, 1-HYDROXY-7-alpha-MERCAPTO-3-OXO-alpha-LACTONE see: TU4725000

TU4725000 17-alpha-PREGN-4-ENE-21-CARBOXYLIC ACID, 17-HYDROXY-7-alpha-MERCAPTO-3-OXO-, gamma-LACTONE ACETATE
UPDT:7910 CAS: 52-01-7 MW: 416.62 MOLFM: C24-H32-O4-S
SYN: ALDACTONE * ALDACTONE A * 3-(3-KETO-7-alpha-ACETYLTHIO-17-beta-HYDROXY-4-ANDROSTEN-17-alpha-YL)PROPIONIC ACID LACTONE * 17-alpha-PREGN-4-ENE-21-CARBOXYLIC ACID, 1-HYDROXY-7-alpha-MERCAPTO-3-OXO-alpha-LACTONE * SC 9420 * SPIRO(17H-CYCLOPENTA(a)PHENAUTHRENE-17,2'-(2'H)-FURAN) * 'SPIRONOLACTONE * SPIRONOLACTONE A
TXDS: orl-hmn TDLo:5600 mg/kg TFX:GLN JLCMAB 80,224,72
ipr-rat LD50:786 mg/kg JEPTDQ 1,641,78
ipr-mus LD50:356 mg/kg JEPTDQ 1,641,78
ipr-rbt LD50:866 mg/kg JEPTDQ 1,641,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU4810000 17-alpha-PREGN-4-ENE-21-CARBOXYLIC ACID, 17-HYDROXY-3-OXO-, gamma-LACTONE
UPDT:7901 CAS: 976-70-5 MW: 342.52 MOLFM: C22-H30-O3
SYN: 3-(3-OXO-17-beta-HYDROXY-4-ANDROXTEN-17-alpha-YL)PROPIONIC ACID gamma-LACTONE * omega-(3-OXO-17-beta-HYDROXY-4-ANDROSTEN-17-alpha-YL) PROPIONIC ACID LACTONE * SC 5233 * SPIROLACTONE * 20-SPIROX-4-ENE-3,20-DIONE
TXDS: ipr-rat LDLo:700 mg/kg JPETAB 126,123,59
ipr-mus LD50:490 mg/kg JPETAB 126,123,59

4-PREGNENE-11-beta,21-DIOL-3,20-DIONE see: GM7650000

TU4816000 PREGN-5-ENE-3,20-DIOL, 21-(2-HYDROXY-1,1,1,3,3,3-HEXAFLUORO-2-PROPYL)-
UPDT:8009 MW: 479.53 MOLFM: C24-H29-F6-O3
SYN: 21-(HYDROXY[BISTRIFLUOROMETHYL]METHYL)PREGNANE-3,20-DIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09324

TU4818000 PREGN-5-ENE-18,20-alpha-DIOL, 3-beta-(METHYLAMINO)-, HYDROBROMIDE
UPDT:7907 CAS: 29847-80-1 MW: 428.52 MOLFM: C22-H37-N-O2 .Br-H
SYN: 18,20-DIHYDROXY-3-beta-METHYLAMINOPREGN-5-ENE HYDROBROMIDE * 3-beta-METHYLAMINOPREGN-5-ENE-18,20-DIOL HYDROBROMIDE * PARAVALLARINOL HYDROBROMIDE
TXDS: orl-mus LD50:1000 mg/kg CHTPBA 5,129,70
ipr-mus LD50:300 mg/kg CHTPBA 5,129,70
ivn-mus LD50:45 mg/kg CHTPBA 5,129,70

TU4818500 PREGN-5-ENE-18,20-alpha-DIOL, 3-beta-(METHYLAMINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 29847-81-2 MW: 384.06 MOLFM: C22-H37-N-O2 Cl-H
SYN: 18,20-DIHYDROXY-3-beta-METHYLAMINOPREGN-5-ENE HYDROCHLORIDE * 3-beta-METHYLAMINOPREGN-5-ENE-18,20-DIOL HYDROCHLORIDE * PARAVALLARINOL HYDROCHLORIDE
TXDS: ori-mus LD50:1000 mg/kg CHTPBA 5,129,70
ipr-mus LD50:300 mg/kg CHTPBA 5,129,70
ivn-mus LD50:45 mg/kg CHTPBA 5,129,70

TU4819000 PREGN-5-ENE-18,20-alpha-DIOL, 3-beta-(METHYLAMINO)-, MALEATE
UPDT:7907 MW: 462.68 MOLFM: C22-H37-N-O2 C4-H4-O4
SYN: 18,20-DIHYDROXY-3-beta-METHYLAMINOPREGN-5-ENE MALEATE * 3-beta-METHYLAMINOPREGN-5-ENE-18,20-DIOL MALEATE * PARAVALLARINOL MALEATE
TXDS: orl-mus LD50:1300 mg/kg CHTPBA 5,129,70
ipr-mus LD50:400 mg/kg CHTPBA 5,129,70
ivn-mus LD50:50 mg/kg CHTPBA 5,129,70

5-beta,17-alpha-PREGN-14-ENE-3-beta,21-DIOL, 20-OXO-, 3-ACETATE, 21-IODOACETATE see: TU5550000

4-PREGNENE-17alpha,21-DIOL-3,11,20-TRIONE see: GM9020000

delta (sup 4)-PREGNENE-17alpha,21-DIOL-3,11,20-TRIONE see: GM9020000

4-PREGNENE-17,alpha,21-DIOL-3,11,20-TRIONE 21-ACETATE see: GM9140000

PREGNENEDIONE see: TW0175000

PREGNENE-3,20-DIONE see: TW0175000

PREGN-4-ENE-3,20-DIONE see: TW0175000

4-PREGNENE-3,20-DIONE see: TW0175000

TU5010000 (6-alpha)-PREGN-4-ENE-3,20-DIONE, 17-(ACETYLOXY)-6-METHYL-
UPDT:8005 CAS: 71-58-9 MW: 386.58 MOLFM: C24-H34-O4
SYN: (6-alpha)-17-(ACETYLOXY)-6-METHYLPREG-4-ENE-3,20-DIONE * 17-alpha-ACETOXY-6-alpha-METHYLPREGN-4-ENE-3,20-DIONE * 17-ACETOXY-6-alpha-METHYLPROGESTERONE * DEPO-PROVERA * FARLUTIN * 17-alpha-HYDROXY-6-alpha-METHYLPREGN-4-ENE-3,20-DIONE ACETATE * 17-alpha-HYDRORY-6-alpha-METHYLPROGESTERONE ACETATE * 17-HYDROXY-6-alpha-METHYLPREGN-4-ENE-3,20-DIONE ACETATE * MAP * MEDROXYPROGESTERONE ACETATE * 6-alpha-METHYL-17-alpha-ACETOXYPREGN-4-ENE-3,20-DIONE * 6-alpha-METHYL-17 alpha-ACETOXYPROGESTERONE * 6-alpha-METHYL-17-alpha-HYDROXYPROGESTERONE ACETATE * 6-alpha-METHYL-4-PREGNENE-3,20-DION-17-alpha-OL ACETATE * METIPREGNONE * NOGEST * ORAGEST * PERLUTEX * PROVERA * REPROMIX
TXDS: scu-rat TDLo:20 mg/kg/(17-20D preg) TFX:TER ENDKAC 54,66,69

imi-dog TDLo:30 mg/kg/26W-I TFX:NEO 36PYAS -,145,77
scu-rbt TDLo:9 mg/kg/(preg) TFX:TER TJADAB 9,13A,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 6,157,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,417,79
REVIEW: TOXICOLOGY REVIEW SRCHAA 5(6),236,74
REVIEW: TOXICOLOGY REVIEW CCPTAY 12,377,75
REVIEW: TOXICOLOGY REVIEW COGYAK 16(4),37,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU5010500 PREGN-4-ENE-3,11-DIONE, 17-((CYCLOHEXYLIMINO)ACETYL)-17-HYDROXY-
UPDT:8011 MW: 439.65 MOLFM: C27-H37-N-O4
SYN: 17-((CYCLOHEXYLIMINO)ACETYL)-17-HYDROXYPREGN-4-ENE-3,11-DIONE * 4-PREGNENE-3,11-DION-17-OL-17-GLYOXILIDINE CYCLOHEXEXYLAMINE
TXDS: unk-mus LD50:1500 mg/kg JMCMAR 7,673,64

PREGN-4-ENE-3,20-DIONE, 11-beta,21-DIHYDROXY- see: GM7650000

TU5011500 PREGN-4-ENE-3,20-DIONE, 17,21-DIHYDROXY-
UPDT:7905 CAS: 152-58-9
SYN: CORTEXOLONE * CORTISOL 11-DIOXY- * CORTODOXONE * 11-DEOXYHYDROCORTISONE * 11-DEOXY-17-HYDROXYCORTICOSTERONE * 11-DESOXYCORTISOL * 11-DESOXYHYDROCORTISONE * 11-DESOXY-17-HYDROXYCORTICOSTERONE * 17,21-DIHYDROXY-4-PREGNENE-3,20-DIONE * 17,21-DIHYDROXYPROGESTERONE * 11-DIOXYCORTISOL * 17-alpha-HYDROXYCORTEXONE * 17-HYDROXY-11-DEOXYCORTICOSTERONE * REICHSTEIN'S COMPOUND S * REICHSTEIN'S SUBSTANCE S * SKF 3050 * SUBSTANCE S
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04684

PREGN-4-ENE-3,20-DIONE, 11-beta,21-DIHYDROXY-, 21-ACETATE see: GM7820000

TU5015000 14-beta-PREGN-4-ENE-3,20-DIONE, 17-alpha,21-DIHYDROXY-, 21-ACETATE
UPDT:7901 CAS: 67462-36-6 MW: 388.55 MOLFM: C23-H32-O5
TXDS: unk-cat LDLo:12 mg/kg JMCMAR 13,657,70

TU5020000 14-alpha-PREGN-4-ENE-3,20-DIONE, 17-alpha,21-DIHYDROXY-, 21-IODOACETATE
UPDT:7901 CAS: 27953-64-6 MW: 514.44 MOLFM: C23-H31-I-O5
TXDS: unk-cat LDLo:5 mg/kg JMCMAR 13,657,70

TU5021000 PREGN-4-ENE-3,20-DIONE, 11-beta,21-DIHYDROXY-, 21-SODIUM SALT, HEMISUCCINATE
UPDT:7911 CAS: 18843-27-1 MW: 415.46 MOLFM: C21-H29-O4 .Na 1/2C4-H6-O4
SYN: 11-beta,21-DIHYDROXY-21-SODIUM-PREGN-4-ENE-3,20-DIONE, HEMISUCCINATE
TXDS: ipr-mus LDLo:1280 mg/kg JMCMAR 11,117,68

TU5025000 PREGN-4-ENE-3,20-DIONE, 9-FLUORO-11-beta,17,21-TRIHYDROXY-
UPDT:7901 CAS: 127-31-1 MW: 380.50 MOLFM: C21-H29-F-O5
SYN: ALFLORONE * F-COL * F-CORTEF * FLORINEF * FLUDROCORTISONE * FLUDROCORTONE * FLUODROCORTISONE * FLUOHYDRISONE * FLUOHYDROCORTISONE * 9-alpha-FLUOROCORTISOL * FLUOROCORTISONE * 9-alpha-FLUOROHYDROCORTISONE * 9-alpha-FLUORO-17-HYDROXYCORTICOSTERONE * 9-FLUORO-11-beta,17,21-TRIHYDROXYPREGN-4-ENE-3,20-DIONE * 9-alpha-FLUORO-11-beta,17-alpha,21-TRIHYDROXY-4-PREGNENE-3,20-DIONE * U 3963
TXDS: ipr-mus LD50:170 mg/kg CLDND*

TU5050000 PREGN-4-ENE-3,20-DIONE, 9-FLUORO-11-beta,17,21-TRIHYDROXY-, 21-ACETATE
UPDT:7901 CAS: 514-36-3 MW: 422.54 MOLFM: C23-H31-F-O6
SYN: ALFLORONE ACETATE * FLUDROCORTISONE ACETATE * 9-alpha-FLUOROHYDROCORTISONE ACETATE * 9-alpha-FLUOROHYDROCORTISONE-21-ACETATE
TXDS: ipr-mus LD50:1340 mg/kg CLDND*

TU5071000 PREGN-4-ENE-3,20-DIONE, 21-HYDROXY-
UPDT:8003 MW: 330.51 MOLFM: C21-H30-O3
SYN: 21-HYDROXYPREG-4-ENE-3,20-DIONE
TXDS: unk-mus LD50:1000 mg/kg JMCMAR 7,673,64

PREGN-4-ENE-3,20-DIONE, 21-HYDROXY-, ACETATE see: HG0525000

TU5085000 PREGN-4-ENE-3,20-DIONE, 17-HYDROXY-, HEXANOATE
UPDT:8012 CAS: 630-56-8 MW: 428.67 MOLFM: C27-H40-O4
SYN: CAPRON * CORLUTIN LA * DELALUTIN * DEPO-PROLUTON * DURALUTON * ESTRALUTIN * GESTEROL LA * 17-alpha-HEXANOYLOXYPREGN-4-ENE-3,20-DIONE * HORMOFORT * HPC * HYDROXYPROGESTERONE CAPROATE * 17-alpha-HYDROXYPROGESTERONE CAPROATE * 17-alpha-HYDROXY PROGESTERONE n-CAPROATE * 17-alpha-HYDROXYPROGESTERONE HEXANOATE * HYLUTIN * HYPROVAL-PA * HYROXON * IDROGESTENE * LUTATE * LUTEOCRIN * LUTEOCRIN DEPOT * LUTOPION * NEOLUTIN * 17-((1-OXOHEXYL)OXY)PREGN-4-ENE-3,20-DIONE * PHARLON * PREGN-4-ENE-3,20-DIONE, 17-((1-OXOHEXYL)OXY)- * PRIMOLUT DEPOT * PROGESTERONE CAPROATE * PROGESTERONE RETARD PHARLON * PROLUTON DEPOT * RELUTIN * SQUIBB * SYNGYNON * TERALUTIL
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 21,399,79

TU5160000 14-alpha,17-alpha-PREGN-4-ENE-3,20-DIONE, 21-HYDROXY-, ACRYLATE
UPDT:7901 CAS: 67462-37-7 MW: 384.56 MOLFM: C24-H32-O4
TXDS: unk-cat LDLo:11 mg/kg JMCMAR 13,657,70

TU5200000 PREGN-4-ENE-3,11-DIONE, 17-HYDROXY-17-((p-HYDROXYPHENYLIMINO)ACETYL)-
UPDT:8011 MW: 449.59 MOLFM: C27-H31-N-O5
SYN: 17-HYDROXY-17-((p-HYDROXYPHENYLIMINO)ACETYL)PREGN-4-ENE-3,11-DIONE * 4-PREGNENE-3,11-DION-17-OL-17-GLYOXILIDENE p-AMINOPHENYL
TXDS: unk-mus LD50:1500 mg/kg JMCMAR 7,673,64

TU5250000 PREGN-4-ENE-3,20-DIONE, 11-beta-HYDROXY-6-alpha-METHYL-
UPDT:7901 CAS: 2568-66-8 MW: 344.54 MOLFM: C22-H32-O3
SYN: HMS * 11-beta-HYDROXY-6-alpha-METHYLPREGN-4-ENE-3,20-DIONE * MEDRYSONE * 6-alpha-METHYL-11-beta-HYDROXYPROGESTERONE * U 8471
TXDS: orl-rat LDLo:338 mg/kg TXAPA9 18,185,71

TU5350000 PREGN-4-ENE-3,20-DIONE, 17-HYDROXY-6-alpha-METHYL-, ACETATE
UPDT:8011 CAS: 57-83-0 MW: 374.57 MOLFM: C23-H34-O4
SYN: 17-HYDROXY-6-alpha-METHYLPREGN-4-ENE-3,20-DIONE ACETATE * MPA
TXDS: ivn-wmn TDLo:10 mg/kg TFX:CNS ADVPB4 8,103,72
ivn-wmn TDLo:21 mg/kg TFX:GIT ADVPB4 8,103,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TU5400000 PREGN-4-ENE-3,20-DIONE, 17-alpha-HYDROXY-6-alpha-METHYL- plus ETHYNYL ESTRADIOL
UPDT:7907
SYN: MEDROXYPROGESTERONE mixed with ETHYNYL ESTRADIOL * MPA and EE
TXDS: orl-wmn TDLo:3002 ug/kg TFX:GIT ADVPB4 8,103,72

PREGN-4-ENE-3,20-DIONE, 17-((1-OXOHEXYL)OXY)- see: TU5085000

4-PREGNENE-3,20-DIONE-21-OL ACETATE see: HG0525000

4-PREGNENE-11-beta,17-alpha,21-TRIOL 3,20-DIONE see: GM8925000

PREGN-4-ENE-3,11,20-TRIONE, 17,21-DIHYDROXY- see: GM9020000

PREGN-4-ENE-3,11,20-TRIONE, 17,21-DIHYDROXY-, 21-ACETATE see: GM9140000

TU5540000 PREGN-4-EN-20-ONE, 17-ACETOXY-6-alpha-METHYLPREGN-4-EN-20-ONE mixed with 3-METHOXY-17-alpha- 19-NORPREGNA-1,3,5(10)-TRIEN-20-YN-17-OL (10:1)
UPDT:8011 MW: 372.60 MOLFM: C24-H36-O3
SYN: ANAGESTONE ACETATE mixed with MESTRANOL (10:1) * ANATROPIN mixed with MESTRANOL (10:1) * MESTRANOL mixed with ANAGESTONE ACETATE (1:10)
TXDS: orl-dog TDLo:259 mg/kg/2Y-I TFX:ETA JJINDS 65,137,80
orl-dog TD :554 mg/kg/5Y-I TFX:ETA JTEHD6 3,179,77
orl-dog TD :333 mg/kg/3Y-I TFX:ETA JNCIAM 59,933,77
orl-dog TD :601 mg/kg/2Y-I TFX:ETA JJINDS 65,137,80

TU5550000 5-beta,17-alpha-PREGN-14-EN-20-ONE, 3-beta,21-DIHYDROXY-, 3-ACETATE, 21-IODOACETATE
UPDT:7901 CAS: 67462-38-8 MW: 542.50 MOLFM: C25-H35-I-O5
SYN: 5-beta,17-alpha-PREGN-14-ENE-3-beta,21-DIOL 20-OXO-, 3-ACETATE, 21-IODOACETATE
TXDS: unk-cat LDLo:3 mg/kg JMCMAR 13,657,70

TU5570000 5-beta-PREGN-16-EN-20-ONE, 3-alpha-HYDROXY-
UPDT:7901 CAS: 566-60-9 MW: 316.53 MOLFM: C21-H32-O2
SYN: 3-alpha-HYDROXY-5-beta-PREGN-16-EN-20-ONE
TXDS: ipr-mus LDLo:160 mg/kg JMCMAR 11,117,68

PREHNITENE see: DC0465000
PREHNITOL see: DC0465000
PRELTAL see: CQ2275000
PRELUDIN see: QE6650000
PRELUDIN see: QE6475000
PREMALIN see: YS9100000
PREMALIN see: YS6425000
PREMALOX see: FD9100000
PREMARIN see: GL1224000
PREMAZINE see: XY5250000
PREMERGE see: SJ9800000
PREMERGE 3 see: SJ9800000
PREMIX see: CF7875000
PREMOCILLIN see: XH9450000
PREMODRIN see: SH5075000
PRENAZONE see: UQ8530000
PRENDEROL see: TY5250000
PRENDIOL see: TY5250000
PRENIMON see: DK7175000
PRENOLONE see: TU4152000
PRENYLAMINE see: SH6480000
PRENYLAMINE LACTATE see: SH6490000
alpha-PRENYL-alpha-(2-DIMETHYLAMINOETHYL)-1-NAPHTHYALCETAMIDE see: QJ0703000
4-PRENYL-1,2-DIPHENYL-3,5-DIOXOPYRAZOLIDINE see: UQ8530000
4-PRENYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE see: UQ8530000
alpha-PRENYL-alpha-(2-(1-PYRROLIDINYL)ETHYL)-1-NAPHTHYLACETAMIDE see: UY0220000
alpha-PRENYL-alpha-(2-(1-PYRROLIDINYL)ETHYL)-1-NAPHTHYLACETONITRILE HYDROCHLORIDE see: UY0250000
PREP see: AS6475000
PREPALIN see: VH6750000
PREPARATION 6424 see: NS1750000
PREPARATION 7070 see: BR7980000
PREPARATION 7349 see: AH2785000
PREPARATION AF see: MN4725000
PREPARATION K see: LQ7700000
PREP-DEFOLIANT see: AS6475000
PREQUIL see: TZ0175000
PREQUINE see: VB4725000
PRE-SAN see: TE0250000
PRE-SATE see: SH1225000
PRESATE HYDROCHLORIDE see: SH1225000
PRESERVAL M see: DH2450000
PRESERVAL P see: DH2800000
PRESINOL see: AY5950000
PRESOLISIN see: AY5950000
PRESOMEN see: GL1224000
PRESPERSION, 75 UREA see: YR6250000
PRESSITAN see: SL8400000
PRESSOMIN HYDROCHLORIDE see: DN4025000
PRESSONEX see: DN4300000
PRESSONEX see: DN5160000
PRESULIN see: WT0825000
PRESUREN see: TU4157250

TU7525000 PRETHCAMIDE
DEF:MIXTURE OF n-CROTONYL-alpha-ETHYLAMINOBUTYRIC ACID DIMETHYLAMIDE(CROTETHAMIDE) and n-CROTONYL-alpha-PROPYLAMINOBUTYRIC ACID DIMETHYLAMIDE(CROPROPAMIDE) (2?2QAG -,427,72)
UPDT:7901 CAS: 8015-51-8
SYN: G 5668 * MICOREN
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,24,53
ipr-rat LD50:600 mg/kg TXAPA9 18,185,71
ivn-rat LD50:320 mg/kg ARZNAD 14,996,64
ipr-mus LD50:689 mg/kg RPOBAR 1,423,64
scu-mus LD50:800 mg/kg RPOBAR 1,423,64

PREVANGOR see: RZ2620000
PREVENOL see: FD8050000
PREVENOL 56 see: FD8050000
PREVENTAL see: SM0175000
PREVENTOL see: FD8050000
PREVENTOL see: SM0175000
PREVENTOL 56 see: FD8050000
PREVENTOL GD see: SM0175000
PREVENTOL GDC see: SM0175000
PREVENTOL I see: SN1400000
PREVENTOL-ON see: DV7700000
PREVICUR-N see: EZ8860000
PREVICUR see: EZ8745000
PREVISCAN see: NK5700000
PREWEED see: FD8050000
PREZA see: QC8050000
PREZERVIT see: XI2800000
PRF-36 see: DC7606000
PRIADEL see: OJ5800000
PRIDINOL see: TN2975000
PRIDOXINE see: UV1300000
PRIFINIUM BROMIDE see: UY4310000
PRILEPSIN see: UV9100000
PRILOCAINE HYDROCHLORIDE see: UG5775000
PRILTOX see: SM6300000
PRIMACAINE see: DG1500000
PRIMACAINE HYDROCHLORIDE see: DG1500000
PRIMACHIN (German) see: VA9654000
PRIMACLONE see: UV9100000
PRIMACOL see: QJ0875000
PRIMACONE see: UV9100000
PRIMAGRAM see: AN3430000
PRIMAKTON see: UV9100000
PRIMAL ASE 60 see: AT4680000
d-PRIMAQUINE see: VA9651000
l-PRIMAQUINE see: VA9652000
PRIMAQUINE see: VA9650000
PRIMARY AMYL ACETATE see: AJ1925000
PRIMARY AMYL ALCOHOL see: SB9800000
PRIMARY DECYL ALCOHOL see: HE4375000
PRIMARY ISOBUTYL IODIDE see: TZ4250000

PRIMARY OCTYL ALCOHOL see: RH6550000
PRIMATOL see: XY8750000
PRIMATOL see: XY4200000
PRIMATOL see: XY5600000
PRIMATOL A see: XY5600000
PRIMATOL 25E see: XY4200000
PRIMATOL-M80 see: XY4550000
PRIMATOL P see: XY5300000
PRIMATOL Q see: XY4390000
PRIMATOL S see: XY5250000
PRIMAZE see: XY5600000
PRIMAZIN see: WO9275000

TU9150000 PRIMENE JM-T AMINE SALT
DEF:A long chain aliphatic ammonium salt of CHLOROMETHYLPHOSPHOROUS ACID with a mo. wt range of 286 to 342 (AMRL** TR-74-78,74)
UPDT:7901
TXDS: orl-rat LD50:1866 mg/kg AMRL** TR-74-78,74
orl-mus LD50:536 mg/kg AMRL** TR-74-78,74

PRIMEKTRA see: AN3430000
PRIMICID see: TF1610000
PRIMIDON see: UV9100000
PRIMIDONE see: UV9100000
PRIMIN see: FA2100000
PRIMOCARCIN see: MP6475000
PRIMOCORT see: HG0525000
PRIMOCORTAN see: HG0525000
PRIMODOS see: RC8990000
PRIMOFOL see: KG2975000
PRIMOGYN see: RC8925000
PRIMOGYN B see: KG4050000
PRIMOGYN BOLEOSUM see: KG4050000
PRIMOGYN C see: RC8925000
PRIMOGYN I see: KG4050000
PRIMOGYN M see: RC8925000
PRIMOL D see: PY8030000
PRIMOLUT see: TW0175000
PRIMOLUT DEPOT see: TU5085000
PRIMOTEC see: TF1610000
PRIMOTEST see: XA3030000
PRIMOTESTON see: XA3030000
PRIMPERAN see: BZ3300000
PRIMROSE YELLOW see: GB3290000
PRIMULASAURE (German) see: TV0990000

TV0990000 PRIMULIC ACID
UPDT:7908 CAS: 53078-36-7 MW: 1105.42 MOLFM: C54-H88-O23
SYN: PRIMULASAURE (German)
TXDS: orl-mus LDLo:200 mg/kg HBAMAK 4,1289,35
scu-mus LDLo:30 mg/kg HBAMAK 4,1289,35
ivn-mus LDLo:15 mg/kg HBAMAK 4,1289,35

TV1050000 PRIMULINE, SODIUM SALT
UPDT:7901 CAS: 8064-60-6 MW: 504.62 MOLFM: C23-H19-N3-O3-S3 .Na
SYN: C.I. DIRECT YELLOW 7, SODIUM SALT * THIOFLAVINE S
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

TV1225000 PRIMYCIN
UPDT:8010 CAS: 30003-49-7 MW: 391.57 MOLFM: C19-H37-N-O7
TXDS: unk-rat LDLo:10 mg/kg NATUAS 174,1105,54
unk-mus LDLo:2500 ug/kg NATUAS 174,1105,54

PRINADOL see: PB8890000
PRINADOL see: PB8910000
PRINADOL HYDROBROMIDE see: PB8900000
PRINALGIN see: AF2100000
PRINCEP see: XY5250000
PRINCIPEN see: XH8350000
PRINICID see: TF1610000
PRINODOLOL see: UB6660000
PRINTEL'S see: WL6475000
PRINTOP see: XY5250000
PRIODAX see: MW9150000
PRIOSPEN see: XH9350000
PRISCOL see: NJ1925000
PRISCOL see: NJ2350000
PRISCOLINE see: NJ1925000
PRISCOLINE HYDROCHLORIDE see: NJ2350000
PRISILIDENE HYDROCHLORIDE see: TN7101000
PRISILIDINE see: TN7000000
PRISTACIN see: UU4900000
PRISTANE see: RZ1880000
PRISTINAMYCIN see: ZA4830000
PRISTINAMYCIN IA see: ZA4870000
PRISTINAMYCINE see: ZA4830000
PRIVENAL see: CQ2800000
PRIVINE see: NJ4200000
PRIVINE HYDROCHLORIDE see: NJ4375000
PRIZOLE HYDROCHLORIDE see: NJ4375000
PRL-3191 see: CZ1800000
PRL-8-53 see: DG4226000
PRN see: KR6475000
PRN see: KR6630000
PRO see: NT8050000
PRO 66A see: UU6800000

TV2625000 PROACTINOMYCIN A
UPDT:7901 CAS: 1404-33-7 MW: 513.75 MOLFM: C27-H47-N-O8
TXDS: ipr-mus LDLo:250 mg/kg BJEPA5 26,337,45
ivn-mus LDLo:100 mg/kg BJEPA5 26,337,45

TV2800000 PROACTINOMYCIN B
UPDT:7901 CAS: 1404-34-8 MW: 527.78 MOLFM: C28-H49-N-O8
TXDS: unk-mus LD50:120 mg/kg BJEPA5 30,398,49

PROADIFEN see: AJ3400000
PROADIFEN HYDROCHLORIDE see: YV7175000
PROAFIDEN HYDROCHLORIDE see: YV7175000
PROAZAMINE see: SO6825000
PROAZAMINE see: SO6825000
PROBAMATO see: TZ0175000
PROBAMYL see: TZ0175000
PROBAN see: TF7525000
PRO-BAN M see: TI4375000
PRO-BANTHINE see: BR0950000
PRO-BANTHINE BROMIDE see: BR0950000
PROBARBITAL see: CQ5425000
PROBARBITAL SODIUM see: CQ5500000
PROBARBITONE see: CQ5425000
PROBARBITONE SODIUM see: CQ5500000
PROBE see: RO0835000
PROBECID see: DG9400000
PROBEDRYL see: KR6825000
PROBENECID see: DG9400000
PROBENECID ACID see: DG9400000
PROBENECID SODIUM SALT see: DG9450000
PROBENEMID see: DG9400000
PROBILIN see: XJ5131750
PROCAIN see: DG2100000
PROCAINAMIDE see: CV2275000
PROCAINAMIDE HCl see: CV2295000
PROCAINAMIDE SULFATE see: CV2300000
PROCAINE see: DG2100000
PROCAINE AMIDE see: CV2275000
PROCAINE AMIDE SULFATE see: CV2300000
PROCAINE, BASE see: DG2100000
PROCAINE BENZYLPENICILLINATE see: XH9450000
PROCAINE HYDROCHLORIDE see: DG2275000
PROCAINE, 2-METHYL-, HYDROCHLORIDE see: DG2890000
PROCAINE PENICILLIN G see: XH9450000
PROCALMADIOL see: TZ0175000
PROCALMADOL see: TZ0175000
PROCALMIDOL see: TZ0175000
PROCAMIDE see: CV2275000
PROCANODIA see: KH9450000
PROCARBAMIDE see: TZ0175000
PROCARBAZIN (German) see: XS4550000
PROCARBAZIN (German) see: XS4725000
PROCARBAZINE see: XS4550000
PROCARBAZINE HYDROCHLORIDE see: XS4725000
PROCARDINE see: QS4375000
PROCASIL see: YR1400000
PROCENE UF 1.5 see: TQ3325000

TV6170000 PROCEOMYCIN
DEF:Produced by STREPTOMYCES ALBOLONGUS (85ERAY 1,215,78)
UPDT:6009 CAS: 11006-90-1
TXDS: orl-mus LD50:3750 mg/kg 85ERAY 1,215,78
scu-mus LD50:180 mg/kg 85ERAY 1,215,78
ivn-mus LD50:27 gm/kg 85ERAY 1,215,78

PROCHLORAZINE DIMALEATE see: UC2975000
PROCHLOROPERAZINE see: SO2700000
PROCHLOROPROAZINE HYDROGEN MALEATE see: SO3150000
PROCHLORPEMAZINE see: SO2700000
PROCHLORPERAZINE see: SO2700000
PROCHLORPERAZINE BIMALEATE see: SO3150000
PROCHLORPERAZINE DIMALEATE see: SO3150000
PROCHLORPERAZINE ETHANE DISULFONATE see: SO2975000
PROCHLORPERAZINE HYDROGEN MALEATE see: SO3150000
PROCHLORPERAZINE HYDROGEN METHANESULFONATE see: SO3000000
PROCHLORPERAZINE MALEATE see: SO3150000
PROCHLORPERIZINE MALEATE see: SO3150000
PROCHLORPROMAZINE see: SO2700000
PROCHOLON see: FZ2300000
PROCIDLIDINA see: UY1925000
PROCINOLOL see: UA9630000
PROCIT see: SO6825000
PROCOAGULO see: QJ5150000
PROCODAZOL see: UE7480000
PROCOL OA-20 see: RK2975000
PROCORMAN see: QS4375000
PROCURAN see: BP6300000
PROCYAZINE see: UG1520000
PROCYCLIDINE see: UY1925000
PROCYCLIDINE HYDROCHLORIDE see: UY2100000
PROCYKLIDIN see: UY1925000
PROCTIN see: AZ5820000
PROCYMIDONE see: GZ2150000
PROCYTOX see: RP5950000
PRODALUMNOL see: CG3675000
PRODALUMNOL DOUBLE see: CG3675000
PRODAN see: VV8410000
PRODARAM see: ZH0525000
PRODECTINE see: FC7530000
PRO-DEXTER see: SI1400000
PRODHYBASE ETHYL see: WI4100000
PRODHYBAS N see: WI4100000
PRODHYGINE see: WI4725000
PRO-DIABAN see: NY2350000
PRODICTAZIN see: SO4900000
PRODIERAZINE see: SO4900000
PRODILIDINE see: UY5640000
PRODILIDINE HYDROCHLORIDE see: UY5680000
alpha-PRODINE see: TN7000000
PRODIXAMON see: BR0950000
PRODOLIC ACID see: UQ0365000
PRODROMINE see: QD1575000
PRODUCT 308 see: MM0225000
PRODUCT 5022 see: SP2975000
PRODUCT 5190 see: PB0875000
PRODUCT NO. 75 see: WT1050000
PRODUCT NO. 161 see: WT1050000
PROFADOL see: SM1225000
PROFAM see: FD9100000
PROFAMINA see: SH9450000
PROFAMINA see: SI1750000
PROFARMIL see: TI4375000
PROFAX see: UD1842000
PROFAX 6301 see: UD1842000
PROFAX 6401 see: UD1842000
PROFAX 6423 see: UD1842000
PROFAX 6501 see: UD1842000
PROFAX 6523 see: UD1842000
PROFAX 6601 see: UD1842000
PROFAX 6723 see: UD1842000
PROFAX 6823 see: UD1842000
PROFAX A 60-008 see: TQ3325000

PROFAX 6523F see: UD1842000
PROFAX PCD 72 see: UD1842000
PROFENAMINE see: SO4900000
PROFENAMINUM see: SO4900000
PROFENENE HYDROCHLORIDE see: GU6825000
PROFENOFOS see: TE6975000
PROFENONE see: UH1925000
PROFERRIN see: NO7700000
PROFETAMINE see: SI0875000
PROFETTAMINE see: SI1750000
PROFIROMYCIN see: CN0525000
PROFLAVIN see: AR8670000
PROFLAVINE see: AR8670000
PROFLAVINE MONOHYDROCHLORIDE HEMIHYDRATE see: AR9063000
PROFLAVINE HEMISULFATE see: AR9065000
PROFLAVIN SULFATE see: AR9065000
PROFLAVINE (SULFATE) see: AR9065000
PROFLURALIN see: XU5785000
PROFOLIOL see: KG2975000
PROFORMIPHEN see: UB9275000
PROFUME see: PA4900000
PROFUNDAL see: CP8750000
PROFUME A see: PB6300000
PROFUNDOL see: CP8225000
PROGALLIN LA see: DH9100000
PROGALLIN P see: LW8400000
PROGEKAN see: TW0175000
PRO-GEN see: CF7875000
PROGEN 90 see: CF7875000
PROGEN 90 see: CF7875000
PRO-GEN 227 see: CF7875000
PRO-GEN SODIUM see: CF9625000
PROGESTEROL see: TW0175000

TW0175000 PROGESTERONE
UPDT:8012 CAS: 57-83-0 MW: 314.51 MOLFM: C21-H30-O2
SYN: CORLUTIN * CORLUTINA * CORLUVITE * CORPORIN * CORPUS LUTEUM HORMONE * FLAVOLUTAN * FOLOGENON * GESTONE * GESTORMONE * GLANDUCORPIN * HORMOFLAVEINE * HORMOLUTON * LIPO-LUTIN * LUCORTEUM SOL * LUTEAL HORMONE * LUTEINE * LUTEINIQUE * LUTEODYN * LUTEOGAN * LUTEOHORMONE * LUTEOL * LUTEOSAN * LUTEOSTAB * LUTEOVIS * LUTEX * LUTIDON * LUTOCYCLIN * LUTOCYCLIN M * LUTOCYLIN * LUTOCYLOL * LUTOFORM * LUTOGYL * LUTREN * LUTROMONE * NSC-9704 * PIAPONON * PSANONE * 3,20-PREGNENE-4 * PREGNENEDIONE * PREGNENE-3,20-DIONE * PREGN-4-ENE-3,20-DIONE * 4-PREGNENE-3,20-DIONE * DELTA(sup 4)-PREGNENE-3,20-DIONE * PRIMOLUT * PROGEKAN * PROGESTEROL * beta-PROGESTERONE * PROGESTERONUM * PROGESTIN * PROGESTONE * PROLIDON * SYNOVEX S * SYNTOLUTAN
MTDS: cyt-dog-iat 100 ug/kg NATUAS 220,1145,68
TXDS: scu-mus TDLo:2400 mg/kg/(6-17D preg) TFX:TER CHDDAT 266,2171,68
scu-mus TDLo:40 mg/kg TFX:NEO BJCAAI 19,824,65
ivn-mus LDLo:100 mg/kg JMCMAR 11,117,68
imp-mus TDLc:1296 mg/kg/77W-C TFX:NEO NATUAS 212,686,66
imp-dog TDLo:270 mg/kg/78W TFX:ETA 36PYAS -,145,77
scu-mus TD :9500 mg/kg/19W-I TFX:NEO BJCAAI 19,824,65
imp-mus TD :1300 mg/kg/78W-I TFX:NEO BJCAAI 21,144,67
imp-mus TD :2592 mg/kg/77W-C TFX:NEO NATUAS 212,686,66
imp-mus TD :14 gm/kg/77W-C TFX:NEO NATUAS 212,686,66
imp-mus TD :648 mg/kg/77W-C TFX:ETA NATUAS 212,686,66
imp-mus TD :216 mg/kg/77W-C TFX:ETA NATUAS 212,686,66
imp-mus TD :19 gm/kg/77W-C TFX:ETA NATUAS 212,686,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 6,135,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,491,79
REVIEW: TOXICOLOGY REVIEW ACEDAB 75(185),169,74
REVIEW: TOXICOLOGY REVIEW PCNAAB 8,413,61
REVIEW: TOXICOLOGY REVIEW JOPDAB 59,1,61
REVIEW: TOXICOLOGY REVIEW CMROCX 4,309,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
beta-PROGESTERONE see: TW0175000

TW0178000 PROGESTERONE, DIHYDROXY-, ACETOPHENIDE mixed with ESTRADIOL ENANTHATE (15:1)
UPDT:7907
SYN: DPA and ESTRADIOL ENANTHATE (15:1)
TXDS: ivn-wmn TDLo:3 mg/kg TFX:CNS ADVPB4 8,103,72

PROGESTERONE CAPROATE see: TU5085000
PROGESTERONE RETARD PHARLON see: TU5085000
PROGESTERONE mixed with ESTRA-1,3,5(10)-TRIENE-3,17-beta-DIOL 3-BENZOATE (14:1 moles) see: KG4200000
PROGESTERONE mixed with ESTRADIOL BENZOATE (14:1 moles) see: KG4200000
PROGESTERONE mixed with ESTRADIOL, 3-BENZOATE (14:1 moles) see: KG4200000
PROGESTERONE, 21-HYDROXY- see: MG0350000

TW0250000 PROGESTERONE, 17-alpha-HYDROXY-6-alpha-METHYL-, ACETATE
UPDT:8010 MW: 386.58 MOLFM: C24-H34-O4
SYN: 6-alpha-METHYL-17-alpha-HYDROXYPROGESTERONE ACETATE
TXDS: scu-rat TDLo:60 mg/kg/(14-19D preg) TFX:TER ENDOAO 71,448,62

PROGESTERONIUM see: TW0175000
PROGESTIN see: TW0175000
PROGESTONE see: TW0175000
PRO-GIBB see: LY8990000
PROGLUMETACINA (Spanish) see: NL3520500
PROGLUMETACIN MALEATE see: NL3520500
PROGLUMIDE see: SA3680000
PROGUANIL see: DU1225000
PROGUANIL HYDROCHLORIDE see: DU1750000
PROGYNON see: KG2975000
PROGYNON B see: KG4050000
PROGYNON BENZOATE see: KG4050000
PROGYNON C see: RC8925000
PROGYNON-DH see: KG2975000
PROGYNON-DP see: KG4725000
PROHEPTADIENE see: HO9275000
PROHEPTADIEN MONOHYDROCHLORIDE see: HO9450000
PROHEPTATRIENE HYDROCHLORIDE see: HP0875000
PROHEPTATRIEN MONOHYDROCHLORIDE see: HP0875000
PROKARBOL see: GO9625000
PROKAYVIT ORAL see: QJ5250000
PROKETAZINE DIMALEATE see: UC2975000
PROLAMINE see: UK9650000
PROLAN see: TX3675000
PROLATE see: TE2275000
PROLAX see: TZ1225000
PROLAXIN see: TZ1225000
PROLIDON see: TW0175000

TW3570000 PROLIN
DEF:Composed of SULFAQUINOXALINE and WARFARIN (85ARAE 3,116,76)
UPDT:8005 CAS: 37341-99-4
SYN: BANARAT * TOX-HID
TXDS: orl-rat LD50:1000 mg/kg 85ARAE 3,116,76

L-PROLINE, CARBOBENZYLOXY-, p-NITROPHENYL ESTER see: UY0750000

TW3600000 PROLINE, N-(2-CYANOETHYL)-5-OXO-, L-
UPDT:7901 CAS: 41363-94-4 MW: 182.20 MOLFM: C8-H10-N2-O3
SYN: L-PYROGLUTAMIC ACID, 1-(2-CYANOETHYL)-
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,307,51

TW3650000 PROLINE, 4-(DI(2-CHLOROETHYL))-, ETHYL ESTER, DIHYDROCHLORIDE
UPDT:7901 MW: 356.15 MOLFM: C11-H20-Cl2-N2-O2 .2Cl-H
SYN: 4-(DI(2-CHLOROETHYL))PROLINE ETHYL ESTER DIHYDROCHLORIDE
TXDS: ivn-mus LD50:278 mg/kg RPTOAN 32,147,69

TW3651000 L-PROLINE, 1-((((4-(DIMETHYLAMINO)-3,6,10,12,12a-PENTAHYDROXY-6-METHYL-1,11-DIOXO-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-2-NAPHTHACENYL)CARBONYL)AMINO)METHYL)-, (4S-(4-alpha,4a-alpha,5a-alpha,6-beta,12a-alpha))
UPDT:8012 MW: 571.64 MOLFM: C28-H33-N3-O10
SYN: PROLINOMETHYL TETRACYCLINE * PM-TC
TXDS: ivn-mus LD50:154 mg/kg JJANAX 24,156,71
ims-mus LD50:283 mg/kg JJANAX 24,156,71

TW3660000 L-PROLINE, 1-((((4-DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a-PENTAHYDROXY- 6-METHYL-1,11-DIOXO-2-NAPHTHACENYL)CARBONYL)AMINO)METHYL)-
UPDT:8001 CAS: 3706-99-3 MW: 571.64 MOLFM: C28-H33-N3-O10
SYN: PROLINOMETHYLTETRACYCLINE
TXDS: ipr-rat LD50:115 mg/kg JJANAX 25,95,72
ivn-mus LD50:114 mg/kg JJANAX 25,95,72

TW3670000 PROLINE, 4-HYDROXY-1-NITROSO-, L-
UPDT:8004 CAS: 30310-80-6 MW: 160.15 MOLFM: C5-H8-N2-O4
SYN: trans-4-HYDROXY-1-NITROSO-L-PROLINE * N-NITROSOHYDROXYPROLINE
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 17,304,78

TW3680000 PROLINE, N-NITROSO-, L-
UPDT:8004 CAS: 7519-36-0 MW: 144.15 MOLFM: C5-H8-N2-O3
SYN: 1-NITROSO-L-PROLINE * NO-Pro * NPRO
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 17,303,78

TW3700000 PROLINE, N-NITROSO-, ETHYL ESTER
UPDT:7901 CAS: 16339-06-3 MW: 172.21 MOLFM: C7-H12-N2-O3
SYN: ETHYL 1-NITROSO-2-PYROLIDINECARBOXYLATE * N-NITROSOPROLINAETHYLESTER (German) * N-NITROSOPROLINE ETHYL ESTER
TXDS: orl-rat LD50:5000 mg/kg ZEKBAI 69,103,67

PROLINOMETHYLTETRACYCLINE see: TW3660000
PROLINOMETHYL TETRACYCLINE see: TW3651000
PROLINTANE see: UY2275000
PROLINTANE HYDROCHLORIDE see: UY2450000
PROLIXAN see: UQ9835000
PROLIXIN see: TL9800000
PROLIXIN see: TL9730000
PROLIXINE see: TL9730000
PROLIXIN ENANTHATE see: MJ2450000
PROLOXIN see: TZ1225000
PROLUTON DEPOT see: TU5085000
PROMACTIL see: SN8925000
PROMAMIDE see: CV3460000
PROMANIDE see: LZ4400000
PROMAQUID see: SP5250000
PROMAR see: NK5600000
PROMARIT see: GL1224000
PROMATE see: TZ0175000
PROMATO see: TZ0175000
PROMAZIL see: SN8925000
PROMAZIN see: SO7000000
PROMAZINAMIDE see: SO6825000
PROMAZINE see: SO7000000
PROMAZINE, ACETYL- see: OB2275000
PROMAZINE HYDROCHLORIDE see: SO8575000
PROMECARB see: FB8050000
PROMECARBE see: FB8050000
PROMEDOL see: TN8000000
PROMERAN see: OW1050000
PROMETASIN see: SO6825000
PROMETAZIN see: SO6825000
PROMETHIAZIN (German) see: SO8225000
PROMETHAZINE see: SO6825000
PROMETHAZINE N-(2'-DIMETHYLAMINO-2'-METHYLETHYL)PHENOTHIAZINE HYDROCHLORIDE see: SO8225000
PROMETHAZINE HYDROCHLORIDE see: SO8225000
PROMETHIAZINE see: SO6825000
PROMETHIN see: SL8400000
PROMETIN see: SL8400000
PROMETON see: XY4200000
PROMITONE see: XY4200000
PROMETREX see: XY4390000
PROMETRIN see: XY4390000
PROMETRYNE see: XY4390000
PROMEZATHINE see: SO6825000
PROMIBEN see: HO1575000
PROMIDIONE see: NI8870000
PROMIN see: LZ4400000
PROMINAL see: CQ6650000
PROMONTA see: SP2450000
PROMINTHIC see: UT5075000
PROMINTIC see: UT5075000
PROMOXALAM see: JI0350000
PROMOXOL see: JI0350000
PROMOXOLANE see: JI0350000
PROMOXOLONE see: JI0350000
PROMOXOLUM see: JI0350000
PROMPTONAL see: CQ6825000
PROMUL 5080 see: WI4025000
PROMURIT see: XX9625000
PROMURITE see: XX9625000
PROMYR see: XB8600000
PRONAMIDE see: CV3460000
PRONDOL see: GY0350000
PRONESTYL see: CV2275000
PRONETALOL see: QJ9100000
PRONETHALOL see: QJ9100000

PRONETHALOL HYDROCHLORIDE see: QJ9275000
PRONON see: MD0908000
PRONON 102 see: MD0908000
PRONON 104 see: MD0908000
PRONON 201 see: MD0908000
PRONON 204 see: MD0908000
PRO(sup 4)-NORPHALLOIN see: GT8948000
PRO-4-NORPHALLOIN see: GT8948000
PRONON 208 see: MD0908000
PRO-NOX FISH see: DJ2800000
PRONTALBIN see: WO8400000
PRONTAMID see: AC8480000
PRONTODIN see: QD9800000
PRONTOSIL ALBUM see: WO8400000
PRONTOSIL I see: WO8400000
PRONTOSIL WHITE see: WO8400000
PRONTYLIN see: WO8400000
PRONZIN ALBUM see: WO8400000
PROPACHLOR see: AE1575000
PROPACHLORE see: AE1575000
PROPACIL see: YR1400000
PROPADRINE see: RC2275000
PROPADRINE HYDROCHLORIDE see: DN4200000
PROPADRINE, HYDROCHLORIDE see: RC2975000
PROPAL see: RT4900000
PROPAL see: UE9750000
PROPALDEHYDE see: UE0350000
PROPALDON see: CQ1050000
PROPALGYL see: AH2790000
PROPALLYLONAL see: CQ1050000
PROPAMOCARB HYDROCHLORIDE see: EZ8860000
1-PROPANAMINE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-N,N-DIMETHYL-, HCl see: HO9450000
1-PROPANAMINIUM, 2-(ACETYLOXY)-N,N,N-TRIMETHYL-, CHLORIDE (9CI) see: BR5250000
1-PROPANAMINIUM, 3-CARBOXY-N,N,N-TRIMETHYL-, CHLORIDE (9CI) see: BP3850000
1-PROPANAMINIUM, 3-CARBOXY-N,N,N-TRIMETHYL-, HYDROXIDE, INNER SALT (9CI) see: BP3900000
1-PROPANAMINIUM, 3-CARBOXY-2-HYDROXY-N,N,N-TRIMETHYL-, HYDROXIDE, INNER SALT, (R)-(9CI) see: BP2980000
1-PROPANAMINIUM, 3-METHOXY-N,N,N-TRIMETHYL-3-OXO-, IODIDE (9CI) see: BP2800000
1-PROPANAMINIUM, N,N,N-TRIPROPYL-, IODIDE (9CI) see: BS8410000
1-PROPANAMINIUM, N,N,N-TRIPROPYL-, BROMIDE (9CI) see: BS8390000
PROPANAL see: UE0350000
PROPANAL, 2-METHYL- see: NQ4025000
PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-((METHYLAMINO)CARBONYL))OXIME see: UE2275000
PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-((METHYLNITROSOAMINO)CARBONYL)OXIME (9CI) see: UE2280000
PROPANALOL see: UB7500000
PROPANAMIDE see: UE2975000

TX1403000 PROPANAMIDE, N-(7-(ACETYLOXY)-13-HYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO (13.2.2)NONADECA-3,5,9,11-TETRAEN-2-YL)-2-HYDROXY-, (1S-(1R*,2S*(R*),3E,5E,7R*,9E,11E,13R*, 15S*,19S*))-
UPDT:8010 CAS: 51773-76-1 MW: 503.65 MOLFM: C27-H37-N-O8
SYN: LANKACIDINOL B-ACETATE
TXDS: ipr-mus LD50:9400 mg/kg JANTAJ 26,647,73

TX1406000 PROPANAMIDE, N-(7,13-BIS(ACETYLOXY)-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-2-HYDROXY-, (1S-(1R*,2S*(R*),3E,5E,7R*,9E,11E,13R*,15S*, 19S*))-
UPDT:8010 CAS: 51799-57-6 MW: 545.69 MOLFM: C29-H39-N-O9
SYN: LANKACIDINOL B,14-DIACETATE
TXDS: ipr-mus LD50:15 gm/kg JANTAJ 26,647,73

TX1410000 PROPANAMIDE, 2-(4-CHLOROPHENOXY)-2-METHYL-N-(((4-MORPHOLINYLMETHYL)AMINO)CARBONYL)-
UPDT:8004 CAS: 63394-05-8 MW: 335.86 MOLFM: C16-H22-Cl-N3-O4
SYN: N-2(p-CHLOROPHENOXY)-2-METHYLPROPIONYL-N'-MORPHOLINOMETHYLUREA * H-2(p-CHLOROPHENOXY)ISOBUTYRYL-N'-MORPHOLINOMETHYLUREA * ITA-104 * N'-MORPHOLINOMETHYLUREA, N-2-(p-CHLOROPHENOXY)ISOBUTYRYL- * PLAFIBRIDA (Spanish) * PLAFIBRIDE
TXDS: ipr-rat LD50:975 mg/kg DRFUD4 4,42,79
orl-mus LD50:3569 mg/kg DRFUD4 4,42,79
ipr-mus LD50:760 mg/kg DRFUD4 4,42,79
orl-gpg LD50:2168 mg/kg DRFUD4 4,42,79

TX1425000 PROPANAMIDE, N-(4-CHLORO-2-((4-CHLOROPHENYL)THIO)PHENYL)-3-(DIMETHYLAMINO)-
UPDT:7906 CAS: 63917-35-1 MW: 369.33 MOLFM: C17-H18-Cl2-N2-O-S
SYN: N-(4-CHLORO-2-[(4-CHLOROPHENYL)THIO]PHENYL)-3-(DIMETHYLAMINO)PROPANAMIDE * 2-(3-DIMETHYLAMINOPROPIONAMIDE)-4',5-DICHLORODIPHENYL SULFIDE * USAF A5-68
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
PROPANAMIDE, N-(3,4-DICHLOROPHENYL)- see: UE4900000

TX1479000 PROPANAMIDE, 2-HYDROXY-N-(7,13,18-TRIHYDROXY-1,4,10,19-TETRAMETHYL-17-OXO-16-OXABICYCLO (13.2.2)NONADECA-3,5,9,11-TETRAEN-2-YL)-
UPDT:8010 CAS: 51799-58-7 MW: 463.63 MOLFM: C25-H37-N-O7
SYN: LANKACIDINOL 18-OL
TXDS: ipr-mus LD50:1000 mg/kg JANTAJ 26,647,73
PROPANAMINE see: UH9100000
1-PROPANAMINE, N,N-BIS(2-CHLOROETHYL)-2-METHYL-, HYDROCHLORIDE see: UH9875000

TX1510100 2-PROPANAMINE, 1,3-BIS(3,4-METHYLENEDIOXYPHENOXY)-
UPDT:8012 MW: 331.35 MOLFM: C17-H17-N-O6
SYN: 1,2-BIS-(3,4-METILENDIOSSIFENOSSI)-2-AMINOPROPANO (Italian) * 2-(3,4-(METHYLENEDIOXY)PHENOXY)-1-((3,4-(METHYLENEDIOXY)PHENOXY)METHYL)ETHYLAMINE
TXDS: orl-mus LD50:700 mg/kg FRPSAX 32,502,77
ivn-mus LD50:49 mg/kg FRPSAX 32,502,77
1-PROPANAMINE, 3-BROMO-, HYDROBROMIDE see: UH9925000
PROPANAMINE, 3-(2-CHLOROCARBAZOL-9-YL)-N,N-DIMETHYL-, OXALATE see: FE6017000
1-PROPANAMINE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-N,N-DIMETHYL-N-OXIDE see: HO9550000
1-PROPANAMINE, N,N-DIMETHYL-3-((1-(PHENYLMETHYL)CYCLOHEPTYL)OXY)-, (E)-2-BUTENEDIOATE (1:1) see: UH9450000

TX1575000 1-PROPANAMINE, N,N-DIPROPYL-
UPDT:7908 CAS: 102-69-2 MW: 143.31 MOLFM: C9-H21-N
SYN: TRI-n-PROPYLAMINE
TXDS: orl-rat LD50:96 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:250 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:570 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-PROPANAMINE, N-(1-METHYLETHYL)- see: IM4025000

TX1750000 1-PROPANAMINE, 2-METHYL-N-(2-METHYLPROPYL)-
UPDT:7908 CAS: 110-96-3 MW: 129.28 MOLFM: C8-H19-N
SYN: DIISOBUTYLAMINE
TXDS: orl-rat LD50:258 mg/kg HYSAAV 34,426,69
orl-mus LD50:629 mg/kg HYSAAV 34,426,69
orl-gpg LD50:620 mg/kg HYSAAV 34,426,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANAMIDE, 2-HYDROXY- (9CI) see: QD1920000
PROPANAMINE, N-NITROSO-N-PROPYL- see: JL9700000
1-PROPANAMINE, N-PROPYL- see: JI9200000

TX2100000 1-PROPANAMINE, 3-(TRIETHOXYSILYL)-
UPDT:7908 CAS: 919-30-2 MW: 221.42 MOLFM: C9-H23-N-O3-Si
SYN: A 1100 * AGM-9 * [gamma-AMINOPROPYL]TRIETHOXYSILANE * (3-AMINOPROPYL)TRIETHOXYSILANE * PROPYLAMINE, 3-(TRIETHOXYSILYL)- * SILANE, gamma-AMINOPROPYLTRIETHOXY- * SILANE, (3-AMINOPROPYL)TRIETHOXY- * TRIETHOXY(3-AMINOPROPYL)SILANE * 3-(TRIETHOXYSILYL)PROPYLAMINE * SILICONE A-1100
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
eye-rbt 100 mg MLD UCDS** 1/19/72
TXDS: orl-rat LD50:1780 mg/kg AIHAAP 23,95,62
ipr-mus LD50:260 mg/kg RCRVAB 38(12),973,69
skn-rbt LD50:4000 mg/kg UCDS** 1/19/72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-PROPANAMINIUM, 2-(ACETYLOXY)-N,N,N-TRIMETHYL- see: BR5200000
1-PROPANAMINIUM, 2-BUTOXY-N,N,N-TRIMETHYL-, CHLORIDE (9CI) see: GA5600000
1-PROPANAMINIUM, 2,2-DIMETHYL-3-((3-METHYL-2-PHENYLVALERYL)OXY)-N,N,N-TRIMETHYL-, BROMIDE see: BQ2460000
1-PROPANAMINIUM, 3-((3-METHYL-2-PHENYLVALERYL)OXY)-N,N,N-TRIETHYL-, BROMIDE (9CI) see: BR5180000
1-PROPANAMINIUM, 2-METHOXY-N,N,N-TRIMETHYL-, CHLORIDE (9CI) see: GA5950000
1,3-PROPAN-BIS-(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))-DIBROMIDS (German) see: UU7525000

TX2275000 PROPANE
UPDT:7908 CAS: 74-98-6 MW: 44.11 MOLFM: C3-H8
SYN: DIMETHYLMETHANE * PROPANE (DOT) * PROPYL HYDRIDE
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHA* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 3,215,71
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCF-G) FEREAC 39,23540,74
DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S87
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANE, 1-(ALLYLOXY)-2,3-EPOXY- see: RR0875000
PROPANE, 2-AMINO- see: NT8400000

TX2800000 PROPANEARSONIC ACID, CALCIUM SALT (1:1)
UPDT:7901 CAS: 124-94-3 MW: 206.10 MOLFM: C2-H7-As-Ca-O3
SYN: CALCIUM PROPANEARSONATE * CALCIUM PROPYL ARSONATE * NO-CRAB
TXDS: orl-rat LD50:355 mg/kg 28ZEAL 4,329,69
PROPANE, 1,3-BENZOYL- see: SA1960000

TX2900000 PROPANE, 1,3-BIS(1-AZIRIDINYLSULFONYL)-
UPDT:7901 CAS: 19218-16-7 MW: 234.25 MOLFM: C7-H14-N2-O4-S2
SYN: AZIRIDINE, 1,1'-(TRIMETHYLENEDISULFONYL)BIS- * BEP * 1,3-BIS[ETHYLENIMINOSULFONYL]PROPANE
TXDS: scu-rat TDLo:80 mg/kg/1 TFXNEO ANYAA9 68,750,58
PROPANE, 1,3-BIS(CARBAMOYLTHIO)-2-(N,N-DIMETHYLAMINO)-, HYDROCHLORIDE see: FD1225000

TX3000000 PROPANE, 1,3-BIS(4-(2-CHLOROETHYL)-1-PIPERAZINYL)-, TETRAHYDROCHLORIDE
UPDT:8011 MW: 483.23 MOLFM: C15-H30-Cl2-N4 .4Cl-H
SYN: 1,3-BIS(4-(2-CHLOROETHYL)-1-PIPERAZINYL)PROPANE TETRAHYDROCHLORIDE
TXDS: ipr-mus LD95:17 mg/kg PCJOAU 10,177,76

TX3150000 PROPANE, 1,2-BIS((2-CHLOROETHYL)THIO)-
UPDT:7901 CAS: 63905-09-9 MW: 232.22 MOLFM: C7-H13-Cl2-S2
SYN: TL 133
TXDS: ihl-mus LCLo:1020 mg/m3/10M NDRC** NDCrc-132,Aug,42

TX3500000 PROPANE, 1,3-BIS((2-CHLOROETHYL)THIO)-
UPDT:7901 CAS: 63905-10-2 MW: 232.22 MOLFM: C7-H13-Cl2-S2
TXDS: ihl-mus LCLo:180 mg/m3 NDRC** -,11,43

TX3600000 PROPANE, 1,3-BIS(2-CHLOROETHYLTHIO)-2-CHLORO-
UPDT:7901 CAS: 63905-12-4 MW: 267.67 MOLFM: C7-H13-Cl3-S2
SYN: TL 258
TXDS: ihl-mus LCLo:1600 mg/m3/10M NDRC** NDCrc-132,Sept,42

TX3675000 PROPANE, 1,1-BIS(p-CHLOROPHENYL)-2-NITRO-
UPDT:7901 CAS: 117-27-1 MW: 310.19 MOLFM: C15-H13-Cl2-N-O2
SYN: 1,1-BIS(p-CHLOROPHENYL)-2-NITROPROPANE * C.I. AZOIC DIAZO COMPONENT 37 * CS 645A * DNP * ENT 22,784 * 2-NITRO-1,1-BIS(p-CHLOROPHENYL)PROPANE * PROLAN
TXDS: orl-rat LD50:750 mg/kg 12VXA5 8,737,68
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,119,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO GLYCIDYL ETHERS recm std-air:CL 5 mg/m3/15M NTIS**

TX3695000 PROPANE, 1,1-BIS(p-CHLOROPHENYL)-2-NITRO- mixed with 1,1-BIS(p-CHLOROPHENYL)-2-NITRO BUTANE (1:2)
UPDT:8007
SYN: 1,1-BIS(p-CHLOROPHENYL)-2-NITROPROPANE mixed with 1,1-BIS(p-CHLOROPHENYL)-2-NITROBUTANE(1:2) * CS 708 * DILAN * ENT 18,066 * MIXTURE of BULAN and PROLAN (2:1)
TXDS: orl-rat LD50:475 mg/kg FMCHA2 -,D103,80
orl-mus LD50:1100 mg/kg FEPRA7 12,368,53
ipr-mus LD50:950 mg/kg FEPRA7 12,368,53
orl-mam LD50:1100 mg/kg PCOC** -,929,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,55,69

TX3700000 PROPANE, 2,2-BIS(3,5-DIBROMO-4-(2,3-EPOXYPROPOXY)PHENYL)-
UPDT:7906 CAS: 3072-84-2 MW: 660.09 MOLFM: C21-H24-Br4-O4
SYN: 2,2-BIS-(3',5'-DIBROM.-4'-GLYCIDOXYFENYL)PROPAN (Czech) * 2,2-BIS(3,5-DIBROMO-4-(2,3-EPOXYPROPOXY)PHENYL)PROPANE
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,137,72
eye-rbt 500 mg/24H MOD 28ZPAK -,137,72
TXDS: orl-rat LD50:7160 mg/kg 28ZPAK -,137,72

TX3730000 PROPANE, 2,2-BIS(3,5-DICHLORO-4-(2,3-EPOXYPROPOXY)PHENYL)-
UPDT:7906 CAS: 2589-02-8 MW: 482.23 MOLFM: C21-H24-Cl4-O4
SYN: 2,2-BIS-(3',5'-DICHLOR-4'-GLYCIDOXYFENYL)PROPAN (Czech) * 2,2-BIS(3,5-DICHLORO-4-(2,3-EPOXYPROPOXY)PHENYL)PROPANE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,137,72
eye-rbt 500 mg/24H MOD 28ZPAK -,137,72

TX3734000 PROPANE, 1,2-BIS(DIFLUOROAMINO)-2-METHYL-
UPDT:8012 CAS: 16063-24-4 MW: 160.14 MOLFM: C4-H8-F4-N2
SYN: 1,2-BIS(DIFLUORAMINO)ISOBUTANE
TXDS: ipr-mus LD50:99 mg/kg TXAPA9 14,630,69

TX3800000 PROPANE, 2,2-BIS(p-2,3-EPOXYPROPOXY)PHENYL)-
UPDT:8011 CAS: 1675-54-3 MW: 340.43 MOLFM: C21-H24-O4
SYN: 2,2-BIS(4-[2,3-EPOXYPROPYLOXY)PHENYL]PROPANE * BIS(4-GLYCIDYLOXYPHENYL)DIMETHYLMETHANE * 2,2-BIS(p-GLYCIDYLOXYPHENYL)PROPANE * 2,2-BIS(4-HYDROXYPHENYL)PROPANE, DIGLYCIDYL ETHER * BIS(4-HYDROXYPHENYL)DIMETHYLMETHANE DIGLYCIDYL ETHER * 2,2-BIS(p-HYDROXYPHENYL)PROPANE, DIGLYCIDYL ETHER * BISPHENOL A DIGLYCIDYL ETHER * D.E.R. 332 * DIGLYCIDYL BISPHENOL A ETHER * DIGLYCIDYL ETHER of 2,2-BIS(p-HYDROXYPHENYL)PROPANE * DIGLYCIDYL ETHER of 2,2-BIS(4-HYDROXYPHENYL)PROPANE * DIGLYCIDYL ETHER of BISPHENOL A * DIGLYCIDYL ETHER of 4,4'-ISOPROPYLIDENEDIPHENOL * 4,4'-DIHYDROXYDIPHENYLDIMETHYLMETHANE DIGLYCIDYL ETHER * p,p'-DIHYDROXYDIPHENYLDIMETHYLMETHANE DIGLYCIDYL ETHER * EPI-REZ 510 * EPOXIDE A * ERL-2774 * 4,4'-ISOPROPYLIDENEDIPHENOL DIGLYCIDYL ETHER
MTDS: mmo-sat 50 ug/plate MUREAV 66,367,79

mma-sat 50 ug/plate MUREAV 66,367,79
IRDS: skn-rbt 300 mg open MLD UCDS** 4/21/67
28ZPAK -,137,72
TXDS: orl-rat LD50:11 gm/kg UCDS** 4/21/67
skn-mus TDLo:312 gm/kg/2Y-I TFX:CAR NTIS** ORNL-5375
skn-mus TD :312 gm/kg/2Y-I TFX:CAR CNREAB 39,1718,79
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 29, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX3850000 PROPANE, 2,2-BIS(ETHYLSULFONYL)-
UPDT:7907 CAS: 115-24-2 MW: 228.35 MOLFM: C7-H16-O4-S2
SYN: ACETONE, BIS(ETHYL SULFONE) * ACETONE DIETHYLSULFONE * 2,2-BIS(ETHYLSULFONYL)PROPANE * DIETHYLSULFONDIMETHYLMETHANE * PROPANE-DIETHYL SULFONE * SULFONAL * SULFONMETHANE
TXDS: unk-man LDLo:147 mg/kg 85DCAI 2,73,70
orl-dog LDLo:800 mg/kg 12VKA5 8,1003,68
orl-rbt LDLo:3000 mg/kg HBAMAK 4,1404,35
orl-gpg LDLo:8500 mg/kg HBAMAK 4,1404,35

PROPANE, 2,2-BIS(p-HYDROXYPHENYL)- see: SL6300000
PROPANE, 2,2-BIS(IODOMETHYL)-1,3-DIIODO- see: TY1100000

TX3990000 PROPANE, 2,2-BIS(p-METHOXYPHENYL)-1,3-DICHLORO-
UPDT:8007 MW: 325.25 MOLFM: C17-H18-Cl2-O2
SYN: 2,2-BIS(p-METHOXYPHENYL)-1,3-DICHLOROPROPANE * 2,2-BIS(4'-METHOXYPHENYL)-1,3-DICHLOROPROPANE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07931

TX4025000 PROPANE, 2,2-BIS(3'-t-OCTYL-4'-HYDROXYPHENYL)-
UPDT:7901 CAS: 19546-20-4 MW: 452.79 MOLFM: C31-H48-O2
SYN: ANTIOXIDANT TOD (Czech) * 2,2-BIS(3'-tert.-OKTYL-4'-HYDROXYFENYL)PROPAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,58,72
eye-rbt 100 mg/24H SEV 28ZPAK -,58,72
TXDS: orl-rat LD50:4920 mg/kg 28ZPAK -,58,72

TX4100000 PROPANE, 2,3-BIS(2,2,2-TRICHLORO-1-HYDROXYETHOXY)-1-(o-TOLYLOXY)-
UPDT:7901 CAS: 6055-48-7 MW: 477.00 MOLFM: C14-H10-Cl6-O5
SYN: 1-(o-METHYLPHENOXY)-2,3-BIS(2,2,2-TRICHLORO-1-HYDROXY)PROPANE * MYAVAN * NC 1218 * 1-(o-TOLUOXY)-2,3-BIS(2,2,2-TRICHLORO-1-HYDROXYETHOXY)PROPANE * TOLOXYCHLORAL * TOLOXYCHLORINOL * 1,1'-((o-TOLYLOXYMETHYL)ETHYLENEDIOXY)-BIS(2,2,2-TRICHLOROETHANOL) * 1,1'-(3-o-TOLYLOXYPROPYLENEDIOXY)-BIS(2,2,2-TRICHLOROETHANOL)
TXDS: orl-rat LD50:880 mg/kg JPETAB 106,444,52
ipr-rat LD50:480 mg/kg JPETAB 106,444,52
orl-mus LD50:1820 mg/kg JPETAB 106,444,52
ipr-mus LD50:640 mg/kg JPETAB 106,444,52
orl-gpg LD50:950 mg/kg JPETAB 106,444,52
ipr-gpg LD50:460 mg/kg JPETAB 106,444,52

TX4110000 PROPANE, 1-BROMO-
UPDT:7908 CAS: 106-94-5 MW: 123.01 MOLFM: C3-H7-Br
SYN: 1-BROMOPROPANE * PROPYL BROMIDE
TXDS: ihl-rat LC50:253000 mg/m3/30M FAVUAI 7,35,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX4115000 PROPANE, 3-BROMO-1,2-EPOXY-
UPDT:8011 CAS: 3132-64-7 MW: 136.99 MOLFM: C3-H5-Br-O
SYN: 3-BROMO-1,2-EPOXYPROPANE * EPIBROMHYDRIN * EPIBROMOHYDRINE * EPIBROMOHYDRIN
MTDS: mma-sat 5 umol/plate JTEHD6 5,1149,79
mma-sat 500 ug/plate MUREAV 58,217,78
TXDS: ipr-mus LD50:300 mg/kg ARZNAD 17,145,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX4120000 PROPANE, 3-BROMO-1,2-EPOXY-2-PHENYL-
UPDT:8004
SYN: 3-BROMO-1,2-EPOXY-2-PHENYLPROPANE * alpha-PHENYL-alpha-BROMOMETHYLETHYLENE OXIDE
MTDS: cyt-rat-ipr 200 ug/kg BJPCAL 6,235,51

TX4125000 PROPANE, 1-BROMO-1,1,2,2,3,3-HEXAFLUORO-
UPDT:7901 CAS: 63905-11-3 MW: 230.93 MOLFM: C3-H-Br-F6
SYN: 1-BROMO-1,1,2,2,3,3-HEXAFLUOROPROPANE
TXDS: ihl-mus LCLo:100000 ppm/10M JOCMA7 4,262,62

TX4140000 PROPANE, 1-BROMO-2-METHYL-
UPDT:7908 CAS: 78-77-3 MW: 137.04 MOLFM: C4-H9-Br
SYN: 1-BROMO-2-METHYLPROPANE * i-BUTYL BROMIDE * ISOBUTYL BROMIDE
TXDS: ipr-mus TDLo:3000 mg/kg/8W-I TFX:NEO CNREAB 35,1411,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX4150000 PROPANE, 2-BROMO-2-METHYL-
UPDT:7908 CAS: 507-19-7 MW: 137.04 MOLFM: C4-H9-Br
SYN: 2-BROMOISOBUTANE * 2-BROMO-2-METHYLPROPANE * tert BUTYL BROMIDE * TRIMETHYLBROMOMETHANE
TXDS: ipr-mus TDLo:3000 mg/kg/8W-I TFX:NEO CNREAB 35,1411,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX4170000 PROPANE, 3-BROMO-1,1,2,2-TETRAFLUORO-
UPDT:8005 CAS: 679-84-5 MW: 194.97 MOLFM: C3-H3-Br-F4
SYN: 3-BROMO-1,1,2,2-TETRAFLUOROPROPANE * FHD-5 * HALOPROPANE
TXDS: ihl-hmn TCLo:40000 ppm TFX:CNS ANESAV 25,600,64
ihl-hmn TCLo:4000 ppm/30M TFX:CVS ANESAV 25,600,64

TX4200000 PROPANE, 1-BUTOXY-2,3-EPOXY-
UPDT:7910 CAS: 2426-08-6 MW: 130.21 MOLFM: C7-H14-O2
SYN: BGE * BUTYL GLYCIDYL ETHER * n-BUTYL GLYCIDYL ETHER * 2,3-EPOXYPROPYL BUTYL ETHER * ETHER, BUTYL 2,3-EPOXYPROPYL * ETHER, BUTYL GLYCIDYL * GLYCIDYL BUTYL ETHER
MTDS: mma-sat 50 ug/plate MUREAV 66,367,79
mma-sat 30 ug/plate MUREAV 66,367,79
IRDS: skn-rbt 454 mg/3D MLD AMIHAB 14,250,56
skn-rbt 500 mg/24H MOD 28ZPAK -,135,72
eye-rbt 91 mg MLD AMIHAB 14,250,56
eye-rbt 750 ug/24H SEV 28ZPAK -,135,72
TXDS: orl-rat LD50:2050 mg/kg AIHAAP 23,93,62
ihl-rat LCLo:670 ppm AMIHAB 14,250,56
ipr-rat LD50:1140 mg/kg AMIHAB 14,250,56
orl-mus LD50:1520 mg/kg AMIHAB 14,250,56
ipr-mus LD50:700 mg/kg AMIHAB 14,250,56
skn-rbt LD50:2520 mg/kg AIHAAP 23,95,62
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* 4,56,80
REGS: OSHA STANDARD-air:TWA 50 ppm (SCP-F) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO GLYCIDYL ETHERS recm std-air:CL 30 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S81
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 29, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPANECARBOXYLIC ACID see: ES5425000

TX4400000 PROPANE, 1-CHLORO-
UPDT:7908 CAS: 540-54-5 MW: 78.55 MOLFM: C3-H7-Cl
SYN: 1-CHLOROPROPANE * PROPYL CHLORIDE * PROPYL CHLORIDE (DOT)
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPANE, 1-CHLORO-2,3-DIBROMO- see: TX8750000

TX4660000 PROPANE, 2-CHLORO-1,1-DIFLUORO-
UPDT:7901 CAS: 430-93-3 MW: 114.53 MOLFM: C3-H5-Cl-F2
TXDS: ihl-mus LC50:76000 ppm/10M JPETAB 86,197,46

TX4725000 PROPANE, 1-CHLORO-2,3-EPITHIO-
UPDT:7901 CAS: 3221-15-6 MW: 108.59 MOLFM: C3-H5-Cl-S
SYN: 2-(CHLOROMETHYL)ETHYLENE SULFIDE * CHLOROPROPYLENE SULFIDE * CHLOROPROPYLENE SULPHIDE * THIIRANE, 2-CHLOROMETHYL-
TXDS: orl-rat LD50:68 mg/kg AIHAAP 25,560,64
ihl-rat LC50:305 ppm/6H BECTA6 6,509,71
ipr-rat LD50:41 mg/kg AIHAAP 25,560,64

TX4900000 PROPANE, 1-CHLORO-2,3-EPOXY-
UPDT:8012 CAS: 106-89-8 MW: 92.53 MOLFM: C3-H5-Cl-O
SYN: 1-CHLOOR-2,3-EPOXY-PROPAAN (Dutch) * 1-CHLOR-2,3-EPOXY-PROPAN (German) * 1-CHLORO-2,3-EPOXYPROPANE * 3-CHLORO-1,2-EPOXYPROPANE * (CHLOROMETHYL)ETHYLENE OXIDE * CHLOROMETHYLOXIRANE * 2-(CHLOROMETHYL)OXIRANE * CHLOROPROPYLENE OXIDE * gamma-CHLOROPROPYLENE OXIDE * 3-CHLORO-1,2-PROPYLENE OXIDE * 1-CLORO-2,3-EPOSSIPROPANO (Italian) * ECH * EPICHLOORHYDRINE (Dutch) * EPICHLORHYDRIN (German) * EPICHLORHYDRINE (French) * EPICHLOROHYDRIN * EPICHLOROHYDRIN (DOT) * alpha-EPICHLOROHYDRIN * (DL)-alpha-EPICHLOROHYDRIN * EPICHLOROHYDRYNA (Polish) * EPICHLOROHYDRIN * EPICLORIDRINA (Italian) * 1,2-EPOXY-3-CHLOROPROPANE * 2,3-EPOXYPROPYL CHLORIDE * GLYCEROL EPICHLORHYDRIN * OXIRANE, (CHLOROMETHYL)- * OXIRANE, 2-(CHLOROMETHYL) * SKEKHG
MTDS: mmo-sat 1 mmol/L/1H STEVAB 11,223,78
mma-sat 500 ug/plate MUREAV 58,217,78
mmo-esc 50 mmol/L JOBAAY 79,464,60
mmo-nsc 150 mmol/L STEVAB 11,223,78
cyt-hmn:lym 10 umol/L/24H STEVAB 11,223,78
cyt-hmn:leu 1 umol/L MUREAV 34,279,76
cyt-mus-ipr 5 mg/kg STEVAB 11,223,78
cyt-mus-orl 20 mg/kg STEVAB 11,223,78
hma-mus/sat 50 mg/kg BIZNAT 95,451,76
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 23 mg AJOPAA 29,1363,46
TXDS: ihl-hmn TCLo:20 ppm TFX:EYE 29ZWAE -,108,68
orl-rat LD50:90 mg/kg JIHTAB 30,63,48
ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49
ihl-rat TCLo:100 ppm TFX:ETA CHWKA9 123,25,78
skn-rat LDLo:1000 mg/kg UCPHAQ 2,69,41
ipr-rat LD50:133 mg/kg TXAPA9 52,422,80
scu-rat LD50:150 mg/kg AMPMAR 28,505,67
orl-mus LDLo:250 mg/kg TPKVAL 2,28,61
ihl-mus LCLo:7400 ppm/30M SHELL*
ipr-mus LD50:154 mg/kg NPIRI* 1,41,74
scu-mus TDLo:720 mg/kg/18W-I TFX:ETA JNCIAM 48,1431,72
par-mus LDLo:250 mg/kg TPKVAL 2,28,61
unk-mus TDLo:19 mg/kg TFX:ETA RARSAM 3,193,63
skn-rbt LD50:515 mg/kg WoIMA# 18JAN77
scu-mus TD :2760 mg/kg/69W-I TFX:NEO JNCIAM 53,695,74
ihl-rat TC :100 ppm/6H/6W-I TFX:ETA PAACA3 21,106,80
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,131,76
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,168,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,64,69
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-I) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID AND POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO EPICHLOROHYDRIN recm std-air:TWA 2 mg/m3:CL 19 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S118
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 30, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX4950000 PROPANE, 1-CHLORO-1,1,2,2,3,3-HEXAFLUORO-
UPDT:7901 CAS: 422-55-9 MW: 186.49 MOLFM: C3-H-Cl-F6
SYN: 1-CHLORO-1,1,2,2,3,3-HEXAFLUOROPROPANE
TXDS: ihl-mus LCLo:200000 ppm/10M 16CZAC 20,459,66

TX5005000 PROPANE, 2-CHLORO-1,1,1,3,3,3-HEXAFLUORO-
UPDT:7901 CAS: 431-87-8 MW: 186.49 MOLFM: C3-H-Cl-F6
SYN: 1,1,1,3,3,3-HEXAFLUORO-2-CHLOROPROPANE
TXDS: ihl-dog LCLo:40 pph TXAPA9 2,363,60

TX5040000 PROPANE, 2-CHLORO-2-METHYL-
UPDT:7908 CAS: 507-20-0 MW: 92.58 MOLFM: C4-H9-Cl
SYN: tert-BUTYL CHLORIDE * 2-CHLOROISOBUTANE * 2-CHLORO-2-METHYLPROPANE * TRIMETHYLCHLOROMETHANE
TXDS: ipr-mus TDLo:3000 mg/kg/8W-I TFX:NEO CNREAB 35,1411,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX5075000 PROPANE, 1-CHLORO-1-NITRO-
UPDT:7901 CAS: 600-25-9 MW: 123.55 MOLFM: C3-H6-Cl-N-O2
SYN: 1-CHLORO-1-NITROPROPANE * KORAX * LANSTAN
TXDS: orl-rbt LDLo:50 mg/kg JIHTAB 27,95,45
scu-mus LD50:163 mg/kg HYSAAV 34,429,69
orl-mus LD50:510 mg/kg HYSAAV 34,429,69
ihl-rbt LCLo:2000 mg/m3/6H JIHTAB 27,95,45
ihl-gpg LCLo:11000 mg/m3/1H JIHTAB 27,95,45
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm DTLVS* 4,92,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,36,69
REGS: OSHA STANDARD-air:TWA 20 ppm (SCP-F) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S211#

TX5250000 PROPANE, 1-CHLORO-2-NITRO-
UPDT:7901 CAS: 2425-66-3 MW: 123.55 MOLFM: C3-H6-Cl-N-O2
SYN: CHLORONITROPROPAN (Polish) * CHLORONITROPROPANE * 1-CHLORO-2-NITROPROPANE * KORAX * LANSTAN * LASTAN * NIA 5961 * NIAGARA 5,961
TXDS: orl-rat LD50:197 mg/kg PCOC** -,647,66
ihl-rat LC50:1070 mg/m3 GUCHAZ 6,111,73
skn-rat LD50:362 mg/kg 31ZOAD 1,89,68
orl-mus LD50:105 mg/kg GUCHAZ 6,111,73
skn-rbt LD50:362 mg/kg WRPCA2 9,119,70

TX5425000 PROPANE, 2-CHLORO-2-NITRO-
UPDT:7901 CAS: 594-71-8 MW: 123.55 MOLFM: C3-H6-Cl-N-O2
SYN: 2-CHLORO-2-NITROPROPANE
TXDS: orl-mus LD50:580 mg/kg HYSAAV 34,429,69
orl-rbt LDLo:500 mg/kg JIHTAB 27,95,45
scu-mus LD50:193 mg/kg HYSAAV 34,429,69

TX5500000 PROPANE, 1-CHLORO-1,1,2,2,3-PENTAFLUORO-
UPDT:7901 CAS: 677-55-4 MW: 168.50 MOLFM: C3-H2-Cl-F5
TXDS: ihl-mus LCLo:15 pph/10M JOCMA7 4,262,62

TX5530000 PROPANE, 1-CHLORO-1,2,2,3,3-PENTAFLUORO-
UPDT:7901 CAS: 679-99-2 MW: 168.50 MOLFM: C3-H2-Cl-F5
TXDS: ihl-mus LCLo:3 pph/10M JOCMA7 4,262,62

PROPANE, 1-(2-CHLOROPHENYL)-2-HYDRAZINO-, HYDROCHLORIDE see: MV2010000
PROPANE, 1-(3-CHLOROPHENYL)-2-HYDRAZINO-, PHOSPHATE see: MV2020000

TX6000000 PROPANE, 2-CHLORO-1,1,3,3-TETRAFLUORO-
UPDT:7901 CAS: 19041-02-2 MW: 150.51 MOLFM: C3-H3-Cl-F4

TXDS: ihl-mus LC50:81000 ppm FLCRAP 3,33,69

TX6150000 PROPANE, 3-CHLORO-1,1,2,2-TETRAFLUORO-

UPDT:8007 MW: 130.51 MOLFM: C3-H3-Cl-F4

SYN: 3-CHLORO-1,1,2,2-TETRAFLUOROPROPANE

TXDS: ihl-man TDLo:3 ppb TFX:CV5 AACRAT 39,456,80

PROPANE, 1-CYCLOHEXYL-2-HYDRAZINO-, HYDROCHLORIDE see: MV2070000

TX6475000 PROPANEDIAL

UPDT:8010 CAS: 542-78-9 MW: 72.07 MOLFM: C3-H4-O2

SYN: MALONALDEHYDE * MALONDIALDEHYDE * MALONIC ALDEHYDE * MALONIC DIALDEHYDE * MALONYLDIALDEHYDE * NCI-C54842

TXDS: orl-rat LD50:632 mg/kg TXAPA9 7,826,65

skn-mus TDLo:30 gm/kg/9W-I TFX:CAR JNCIAM 53,1771,74

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

TX6650000 1,2-PROPANEDIAMINE

UPDT:7908 CAS: 78-90-0 MW: 74.13 MOLFM: C3-H10-N2

SYN: 1,2-DIAMINOPROPANE * PROPYLENEDIAMINE * PROPYLENE DIAMINE (DOT)

IRDS: skn-rbt 1 mg/24H AMIHBC 10,61,54

skn-rbt 435 mg open SEV UCDS** 3/12/69

eye-rbt 87 mg SEV UCDS** 3/12/69

TXDS: orl-rat LD50:2230 mg/kg UCDS** 3/12/69

scu-rat LDLo:2250 mg/kg ZEPTAT 17,59,15

skn-rbt LD50:500 mg/kg AMIHBC 10,61,54

AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74

REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX6825000 1,3-PROPANEDIAMINE

UPDT:8009 CAS: 109-76-2 MW: 74.13 MOLFM: C3-H10-N2

SYN: 1,3-DIAMINOPROPANE * 1,3-PROPYLENEDIAMINE * TRIMETHYLENEDIAMINE

IRDS: skn-rbt 50 mg open SEV UCDS** 1/28/63

eye-rbt 1 mg SEV UCDS** 1/28/63

TXDS: orl-rat LD50:350 mg/kg AIHAAP 23,95,62

orl-rat LD50:500 mg/kg 37ASAA 7,580,79

skn-rbt LD50:200 mg/kg AIHAAP 23,95,62

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX6829950 4-PIPERIDINOL, 4-BENZYL-

UPDT:8011 MW: 191.30 MOLFM: C12-H17-N-O

SYN: 4-BENZYL-4-HYDROXYPIPERIDINE

TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#12239

TX6850000 1,3-PROPANEDIAMINE, N'-9-ACRIDINYL-N,N-BIS(2-CHLOROETHYL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38915-00-3 MW: 449.28 MOLFM: C20-H23-Cl2-N3 .2Cl-H

SYN: ACRIDINE, 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE * 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)ACRIDINE DIHYDROCHLORIDE * ICR 220

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX6872000 1,3-PROPANEDIAMINE, N-9-ACRIDINYL-N'-(2-CHLOROETHYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 404.80 MOLFM: C18-H20-Cl-N3 .2Cl-H .H2-O

SYN: ACRIDINE, 9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE, HYDRATE * 9-((3-((2-CHLORDETHYL)AMINO)PROPYL)AMINO)ACRIDINE DIHYDROCHLORIDE HYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:243 mg/kg JMCMAR 15,739,72

TX6880000 1,3-PROPANEDIAMINE, N'-9-ACRIDINYL-N-(2-CHLOROETHYL)-N-ETHYL-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38914-97-5 MW: 414.84 MOLFM: C20-H24-Cl-N3 .2Cl-H

SYN: ACRIDINE, 9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE * 9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)ACRIDINE DIHYDROCHLORIDE * ICR 217

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:2 mg/kg JMCMAR 15,739,72

1,3-PROPANEDIAMINE, N-(3-AMINOPROPYL)- see: JL9450000

TX7002000 1,3-PROPANEDIAMINE, N'-(BENZ(b)ACRIDIN-12-YL)-N,N-BIS(2-CHLOROETHYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 517.36 MOLFM: C24-H25-Cl2-N3 .2Cl-H .H2-O

SYN: BENZ(b)ACRIDINE, 12-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE, HYDRATE * 12-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)BENZ(b)ACRIDINE DIHYDROCHLORIDE HYDRATE

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7003000 1,3-PROPANEDIAMINE, N-BENZ(c)ACRIDIN-7-YL-N'-(2-CHLOROETHYL)-, DIHYDROCHLORIDE, SESQUIHYDRATE

UPDT:8001 MW: 463.87 MOLFM: C22-H22-Cl-N3 .2Cl-H .3/2H2-O

SYN: BENZ(c)ACRIDINE, 7-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE, SESQUIHYDRATE * 7-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)BENZ(c)ACRIDINE DIHYDROCHLORIDE SESQUIHYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:70 mg/kg JMCMAR 15,739,72

TX7004000 1,3-PROPANEDIAMINE, N'-BENZ(c)ACRIDIN-7-YL-N-(2-CHLOROETHYL)-N-ETHYL-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 482.92 MOLFM: C24-H26-Cl-N3 .2Cl-H .H2-O

SYN: BENZ(c)ACRIDINE, 7-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE HYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:3 mg/kg JMCMAR 15,739,72

TX7004100 1,3-PROPANEDIAMINE, N'-BENZ(b)ACRIDIN-12-YL-N-(2-CHLOROETHYL)-N-ETHYL-, DIHYDROCHLORIDE, HYDRATE

UPDT:8003 MW: 482.92 MOLFM: C24-H26-Cl-N3 .2Cl-H .H2-O

SYN: BENZ(b)ACRIDINE, 12-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE, HYDRATE * 12-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)BENZ(b)ACRIDINE DIHYDROCHLORIDE HYDRATE

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7005000 1,3-PROPANEDIAMINE, N'-BENZO(b)(1,8)PHENANTHROLIN-7-YL-N,N-BIS(2-CHLOROETHYL)-, DIHYDROCHLORIDE, SESQUIHYDRATE

UPDT:8001 MW: 527.36 MOLFM: C23-H24-Cl3-N4 .2Cl-H .3/2H2-O

SYN: 7-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)BENZO(b)(1,8)PHENANTHROLINE 2HCl SESQUIHYDRATE

TXDS: ipr-mus LD20:3 mg/kg JMCMAR 15,739,72

TX7006000 1,3-PROPANEDIAMINE, N-BENZO(b)(1,8)PHENANTHROLIN-7-YL-N'-(2-CHLOROETHYL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38915-61-6 MW: 437.83 MOLFM: C21-H21-Cl-N4 .2Cl-H

SYN: BENZO(b)(1,10)PHENANTHROLINE, 7-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, DIHYDROCHLORIDE * 7-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)BENZO(b)(1,10)PHENANTHROLINE DIHYDROCHLORIDE * ICR 395

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:18 mg/kg JMCMAR 15,739,72

TX7007000 1,3-PROPANEDIAMINE, N-BENZO(b)(1,8)PHENANTHROLIN-7-YL-N'-(2-CHLOROETHYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 455.85 MOLFM: C21-H21-Cl-N4 .2Cl-H .H2-O

SYN: BENZO(b)(1,8)PHENANTHROLINE, 7-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, 2HCl, HYDRATE * 7-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)BENZO(b)(1,8)PHENANTHROLINE DIHYDROCHLORIDE HYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:68 mg/kg JMCMAR 15,739,72

TX7008000 1,3-PROPANEDIAMINE, N'-BENZO(b)(1,10)PHENANTHROLIN-7-YL-N-(2-CHLOROETHYL)-N-ETHYL-, DIHYDROCHLORIDE

UPDT:8001 CAS: 39013-93-9 MW: 465.89 MOLFM: C23-H25-Cl-N4 .2Cl-H

SYN: BENZO(b)(1,10)PHENANTHROLINE, 7-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-, 2HCl * 7-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)BENZO(b)(1,10)PHENANTHROLINE DIHYDROCHLORIDE * ICR 368

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7009000 1,3-PROPANEDIAMINE, N'-BENZO(b)(1,8)PHENANTHROLIN-7-YL-N-(2-CHLOROETHYL)-N-ETHYL-, TRIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 520.37 MOLFM: C23-H25-Cl-N4 .3Cl-H .H2-O

SYN: BENZO(b)(1,8)PHENANTHROLINE, 7-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-, 3HCl, HYDRATE * 7-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)BENZO(b)(1,8)PHENANTHROLINE 3HCl HYDRATE

TXDS: ipr-mus LD20:8 mg/kg JMCMAR 15,739,72

TX7012000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(7-CHLORO-2-METHOXYBENZO(b)-1,5-NAPHTHYRIDIN- 10-YL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38915-35-4 MW: 514.74 MOLFM: C20-H23-Cl3-N4-O .2Cl-H

SYN: ICR 349

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7015000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(6-CHLORO-2-PHENYL-9-ACRIDINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE

UPDT:8001 MW: 568.83 MOLFM: C25-H26-Cl3-N3 .2Cl-H .1/2H2-O

SYN: 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-CHLORO-2-PHENYLACRIDINE 2HCl HEMIHYDRATE

TXDS: ipr-mus LD20:11 mg/kg JMCMAR 15,739,72

TX7020000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(4-METHOXY-9-ACRIDINYL)-, DIHYDROCHLORIDE HYDRATE

UPDT:8001 MW: 497.33 MOLFM: C21-H25-Cl2-N3-O .2Cl-H .H2-O

SYN: ACRIDINE, 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-4-METHOXY-, DIHYDROCHLORIDE HYDRATE * 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-4-METHOXYACRIDINE DIHYDROCHLORIDE HYDRATE

TXDS: ipr-mus LD20:398 mg/kg JMCMAR 15,739,72

TX7022000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(2-METHOXY-9-ACRIDINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE

UPDT:8010 MW: 451.82 MOLFM: C21-H25-Cl2-N3-O .2Cl-H .1/2H2-O

SYN: ACRIDINE, 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-2-METHOXY-, 2HCl HEMIHYDRATE * 9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-2-METHOXYACRIDINE DIHYDROCHLORIDE HEMIHYDRATE

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7025000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(6-METHOXYBENZO(b)(1,10)PHENANTHROLIN-7-YL)-, DIHYDROCHLORIDE, DIHYDRATE

UPDT:8001 MW: 566.40 MOLFM: C24-H26-Cl2-N4-O .2Cl-H .2H2-O

SYN: 7-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXYBENZO(b)(1,10)PHENANTHROLINE 2HCl 2H2O

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7028000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(6-METHOXY-4-QUINOLINYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 447.27 MOLFM: C17-H23-Cl2-N3-O .2Cl-H .H2-O

SYN: 4-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXYQUINOLINE DIHYDROCHLORIDE HYDRATE * QUINOLINE, 4-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXY-, DIHYDROCHLORIDE, HYDRATE

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7032000 1,3-PROPANEDIAMINE, N,N-BIS(2-CHLOROETHYL)-N'-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE

UPDT:8010 MW: 462.29 MOLFM: C20-H27-Cl2-N3 .2Cl-H .1/2H2-O

SYN: 1,2,3,4-TETRAHYDRO-9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)ACRIDINE 2HCl HEMIHYDRATE

TXDS: ipr-mus LDLo:3 mg/kg JMCMAR 15,739,72

TX7032200 2,2-PROPANEDIAMINE, 1,3-BIS(2,2-DINITRO-2-FLUOROETHOXY)-N,N,N',N'-TETRAFLUORO-

UPDT:8002 MW: 450.21 MOLFM: C7-H8-F6-N6-O10

SYN: BIS(2,2-DIFLUOROAMINO)-1,3-BIS(DINITROFLUOROETHOXY)PROPANE * 1,3-BIS(2,2-DINITRO-2-FLUOROETHOXY)-N,N,N',N'-TETRAFLUORO-2,2-PROPANEDIAMINE * SYEP

TXDS: orl-rat LD50:812 mg/kg NTIS** AD-A062-138

ipr-mus LD50:235 mg/kg NTIS** AD-A062-138

TX7032500 1,3-PROPANEDIAMINE, N-(2-BUTOXY-7-CHLOROBENZO(b)-1,5-NAPHTHYRIDIN-10-YL)-N'-(2-CHLOROETHYL)- N'-ETHYL-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 540.41 MOLFM: C23-H30-Cl2-N4-O .2Cl-H .H2-O

TXDS: ipr-mus LD20:16 mg/kg JMCMAR 15,739,72

TX7033000 1,3-PROPANEDIAMINE, N'-(2-BUTOXY-7-CHLOROBENZO(b)-1,5-NAPHTHYRIDIN-10-YL)-N,N-BIS(2- CHLOROETHYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 574.85 MOLFM: C23-H29-Cl3-N4-O .2Cl-H .H2-O

TXDS: ipr-mus LD20:12 mg/kg JMCMAR 15,739,72

TX7033500 1,2-PROPANEDIAMINE, N(sup 2)-BUTYL-2-METHYL-

UPDT:8012 CAS: 50540-24-4 MW: 144.30 MOLFM: C8-H20-N2

SYN: N'-BUTYL-2-METHYL-1,2-PROPANEDIAMINE * USAF CS-1745

TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

TX7034000 1,3-PROPANEDIAMINE, N-(2-BUTOXY-7-CHLOROBENZO(b)-1,5-NAPHTHYRIDIN-10-YL)-N'-(2- CHLOROETHYL)-, DIHYDROCHLORIDE, HYDRATE (4:3)

UPDT:8001 MW: 507.85 MOLFM: C21-H26-Cl3-N4-O .2Cl-H .3/4H2-O

TXDS: ipr-mus LD20:51 mg/kg JMCMAR 15,739,72

TX7040000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(6-CHLORO-2-PHENYL-10-ACRIDINYL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38915-46-7 MW: 497.32 MOLFM: C24-H25-Cl2-N3 .2Cl-H

SYN: ACRIDINE, 6-CHLORO-9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-2-PHENYL-, DIHYDROCHLORIDE * 6-CHLORO-9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-2-PHENYLACRIDINE DIHYDROCHLORIDE * ICR 472

TXDS: ipr-mus LD20:75 mg/kg JMCMAR 15,739,72

TX7052000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N-ETHYL-N'-(2-METHOXY-9-ACRIDINYL)-, DIHYDROCHLORIDE

UPDT:8001 MW: 444.87 MOLFM: C21-H26-Cl-N3-O .2Cl-H

SYN: ACRIDINE, 9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-2-METHOXY-, DIHYDROCHLORIDE * 9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-2-METHOXYACRIDINE DIHYDROCHLORIDE * ICR 224

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7055000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(6-CHLORO-2-METHOXY-9-ACRIDINYL)-N-ETHYL-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 497.33 MOLFM: C21-H25-Cl2-N3-O .2Cl-H .H2-O

SYN: ACRIDINE, 6-CHLORO-9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-2-METHOXY-, 2HCl, HYDRATE * 6-CHLORO-9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-2-METHOXYACRIDINE 2HCl HYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:2 mg/kg JMCMAR 15,739,72

TX7060000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(7-CHLORO-2-METHOXYBENZO(b)-1,5-NAPHTHYRIDIN-10- YL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 470.26 MOLFM: C18-H20-Cl2-N4-O .2Cl-H .H2-O

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:94 mg/kg JMCMAR 15,739,72

TX7065000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(7-CHLORO-2-METHOXYBENZO(b)-1,5-NAPHTHYRIDIN-10-YL- N-ETHYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 498.32 MOLFM: C20-H24-Cl2-N4-O .2Cl-H .H2-O

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:4 mg/kg JMCMAR 15,739,72

TX7068000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N-ETHYL-N'-(4-METHOXY-9-ACRIDINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE

UPDT:8010 MW: 453.84 MOLFM: C21-H26-Cl-N3-O .2Cl-H .1/2H2-O

SYN: ACRIDINE, 9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-4-METHOXY-, 2HCl, HEMIHYDRATE * 9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-4-METHOXYACRIDINE DIHYDROCHLORIDE HEMIHYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:1 mg/kg JMCMAR 15,739,72

TX7072000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N-ETHYL-N'-(6-METHOXY-4-QUINOLINYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 412.83 MOLFM: C17-H24-Cl-N3-O .2Cl-H .H2-O

SYN: 4-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-6-METHOXYQUINOLINE DIHYDROCHLORIDE HYDRATE * QUINOLINE, 4-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-6-METHOXY-, 2HCl, HYDRATE

TXDS: ipr-mus LD20:2 mg/kg JMCMAR 15,739,72

TX7075000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(6-CHLORO-2-PHENYL-9-ACRIDINYL)-N-ETHYL-, DIHYDROCHLORIDE, HYDRATE (4:3)

UPDT:8001 MW: 538.9 MOLFM: C26-H27-Cl2-N3 .2Cl-H .3/4H2-O

SYN: 6-CHLORO-9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-2-PHENYLACRIDINE 2HCl HYDRATE (4:3)

TXDS: ipr-mus LD20:16 mg/kg JMCMAR 15,739,72

TX7080000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N-ETHYL-N'-(6-METHOXYBENZO(b)(1,10)PHENANTHROLIN-7- YL)-, TRIHYDROCHLORIDE, DIHYDRATE

UPDT:8001 MW: 568.42 MOLFM: C24-H27-Cl-N4-O .3Cl-H .2H2-O

TXDS: ipr-mus LD20:3 mg/kg JMCMAR 15,739,72

TX7082000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N-ETHYL-N'-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE

UPDT:8010 MW: 427.84 MOLFM: C20-H28-Cl-N3 .2Cl-H .1/2H2-O

SYN: 1,2,3,4-TETRAHYDRO-9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)ACRIDINE 2HCl HEMIHYDRATE

TXDS: ipr-mus LD20:6 mg/kg JMCMAR 15,739,72

TX7085000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(2-METHOXY-9-ACRIDINYL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38915-08-1 MW: 416.81 MOLFM: C19-H22-Cl-N3-O .2Cl-H

SYN: ACRIDINE, 9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-2-METHOXY-, DIHYDROCHLORIDE * 9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-2-METHOXYACRIDINE DIHYDROCHLORIDE * ICR 376

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:25 mg/kg JMCMAR 15,739,72

TX7092000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(6-METHOXY-4-QUINOLINYL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38925-90-5 MW: 366.75 MOLFM: C15-H20-Cl-N3-O .2Cl-H

SYN: 4-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXYQUINOLINE DIHYDROCHLORIDE * ICR 180 * QUINOLINE, 4-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXY-, DIHYDROCHLORIDE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:91 mg/kg JMCMAR 15,739,72

TX7095000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)-, DIHYDROCHLORIDE, HYDRATE

UPDT:8001 MW: 408.84 MOLFM: C18-H24-Cl-N3 .2Cl-H .H2-O

SYN: ACRIDINE, 1,2,3,4-TETRAHYDRO-9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-, 2HCl, HYDRATE * 1,2,3,4-TETRAHYDRO-9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)ACRIDINE DIHYDROCHLORIDE HYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:49 mg/kg JMCMAR 15,739,72

TX7095150 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(4-METHOXY-9-ACRIDINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE

UPDT:8010 MW: 425.79 MOLFM: C19-H22-Cl-N3-O .2Cl-H .1/2H2-O

SYN: ACRIDINE, 9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-4-METHOXY-, DIHYDROCHLORIDE, HEMIHYDRATE * 9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-4-METHOXYACRIDINE DIHYDROCHLORIDE HEMIHYDRATE

MTDS: mmo-sat 5 ug/plate JMCMAR 15,739,72

TXDS: ipr-mus LD20:17 mg/kg JMCMAR 15,739,72

TX7098000 1,3-PROPANEDIAMINE, N-(2-CHLOROETHYL)-N'-(7-(TRIFLUOROMETHYL)-4-QUINOLINYL)-, DIHYDROCHLORIDE

UPDT:8001 CAS: 38914-93-1 MW: 404.72 MOLFM: C13-H17-Cl-F3-N3 .2Cl-H

SYN: 4-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-7-TRIFLUOROMETHYLQUINOLINE DIHYDROCHLORIDE * ICR 380 * QUINOLINE, 4-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-7-TRIFLUOROMETHYL-, DIHYDROCHLORIDE

TXDS: ipr-mus LD20:101 mg/kg JMCMAR 15,739,72

1,3-PROPANEDIAMINE, N-(7'-CHLOROQUINOLIN-4-YL)-N'-OCTYL-,1'-OXIDE see: VB4025000

TX7140000 1,3-PROPANEDIAMINE, 2-CHLORO-N,N,N',N'-TETRAKIS(2-CHLOROETHYL)-, HYDROCHLORIDE

UPDT:7901 MW: 395.05 MOLFM: C11-H21-Cl5-N2 .Cl-H

SYN: N,N,N',N'-TETRAKIS(2-CHLOROETHYL)-2-CHLOROPROPYLENE-1,3-DIAMINE HYDROCHLORIDE

TXDS: ipr-mus LD50:32 mg/kg CANCAR 2,1055,49

TX7175000 1,3-PROPANEDIAMINE, N,N-DIBUTYL-

UPDT:7908 CAS: 102-83-0 MW: 186.39 MOLFM: C11-H26-N2

SYN: 3-(DIBUTYLAMINO)PROPYLAMINE

IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62

TXDS: orl-rat LD50:820 mg/kg AIHAAP 23,95,62

skn-rbt LD50:270 mg/kg AIHAAP 23,95,62

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX7190000 1,3-PROPANEDIOL, 2,2-BIS(BROMOMETHYL)-

UPDT:8009 CAS: 3296-90-0 MW: 261.97 MOLFM: C5-H10-Br2-O2

SYN: DIBROMONEOPENTYL GLYCOL * DIBROMOPENTAERYTHRITOL * FR 1138 * PENTAERYTHRITOL DIBROMIDE * PENTAERYTHRITOL DIBROMOHYDRIN

TXDS: orl-rat LD50:3458 mg/kg JCTODH 7,77,80

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX7200000 1,2-PROPANEDIOL, DICARBAMATE

UPDT:7909 MW: 162.17 MOLFM: C5-H10-N2-O4

SYN: CARBAMIC ACID, PROPYLENE ESTER

TXDS: orl-mus LD50:5100 mg/kg ARZNAD 9,595,59

TX7250000 1,3-PROPANEDIOL, DICARBAMATE

UPDT:7909 MW: 162.17 MOLFM: C5-H10-N2-O4

SYN: CARBAMIC ACID, TRIMETHYLENE ESTER

TXDS: orl-mus LD50:7200 mg/kg ARZNAD 9,595,59

TX7350000 1,3-PROPANEDIAMINE, N,N-DIETHYL-

UPDT:7908 CAS: 104-78-9 MW: 130.27 MOLFM: C7-H18-N2

SYN: 1-AMINO-3-(DIETHYLAMINO)PROPANE * N-(3-DIETHYLAMINOPROPYL)AMINE * N,N-DIETHYLAMINOPROPYLAMINE * 3-(DIETHYLAMINO)PROPYLAMINE * DIETHYLAMINOTRIMETHYLENAMINE * N,N-DIETHYL-1,3-DIAMINOPROPANE

IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62

TXDS: orl-rat LD50:1410 mg/kg UCDS** 2/27/67

skn-rbt LD50:750 mg/kg AIHAAP 23,95,62

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPANEDIAMINE, N,N-DIETHYL-N'-(2,3-DIMETHOXY-6-NITRO-9-ACRIDINYL)-, DIHYDROCHLORIDE see: UB1500000

TX7525000 1,3-PROPANEDIAMINE, N,N-DIMETHYL-

UPDT:8009 CAS: 109-55-7 MW: 102.21 MOLFM: C5-H14-N2

SYN: 1-AMINO-3-DIMETHYLAMINOPROPANE * N,N-DIMETHYL-N-(3-AMINOPROPYL)AMINE * 3-(DIMETHYLAMINO)PROPYLAMINE * N,N-DIMETHYL-1,3-DIAMINOPROPANE * N,N-DIMETHYL-1,3-PROPANEDIAMINE * N,N-DIMETHYL-1,3-PROPYLENEDIAMINE * PROPYLAMINE, 3-(N,N-DIMETHYLAMINO)-

IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62

eye-rbt 5 mg MOD UCDS** 12/15/71

TXDS: orl-rat LDLo:1870 mg/kg AIHAAP 23,95,62

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX7700000 1,3-PROPANEDIAMINE, N,N'-DIMETHYL-N,N'-DINTIROSO-

UPDT:8007 CAS: 6972-76-5 MW: 160.21 MOLFM: C5-H12-N4-O2

SYN: N,N'-DIMETHYL-N,N'-DINITROSO-1,3-PROPANEDIAMINE * DINITROSODIMETHYLPROPANEDIAMINE * N,N'-DINITROSO-N,N'-DIMETHYL-1,3-PROPANEDIAMINE * NSC 62580

TXDS: orl-rat TDLo:360 mg/kg/48W-I TFX:NEO JNCIAM 41,985,68

orl-rat TD :640 mg/kg/32W-I TFX:NEO JNCIAM 41,985,68

TX7800000 1,3-PROPANEDIAMINE, N,N-DIMETHYL-N',N'-DIPHENYL-

UPDT:7901 CAS: 2095-74-1 MW: 254.41 MOLFM: C17-H22-N2

SYN: N-(3-(DIMETHYLAMINO)PROPYL)DIPHENYLAMINE

TXDS: ipr-mus LD50:186 mg/kg RPTOAN 33,2,70

TX8000000 1,2-PROPANEDIAMINE, N',N'-DIMETHYL-N-PHENYL-

UPDT:7902 CAS: 35-70-9 MW: 178.31 MOLFM: C11-H18-N2

SYN: N',N'-DIMETHYL-N-PHENYL-1,2-PROPANEDIAMINE * FC 474 * N'-PHENYL-N,N,alpha-TRIMETHYLETHYLENEDIAMINE

TXDS: scu-mus LD50:620 mg/kg ARZNAD 14,1146,64

TX8025000 1,3-PROPANEDIAMINE, N'-(1,3-DIMETHYL-1H-PYRAZOLO(3,4-b)QUINOLIN-4-YL)-N,N-DIMETHYL-, DIHYDROCHLORIDE

UPDT:8004 CAS: 41935-57-3 MW: 370.37 MOLFM: C17-H23-N5 .2Cl-H

SYN: BL 20803 * 4-(3-DIMETHYLAMINOPROPYLAMINO)-1,3-DIMETHYL-1H-PYRAZOLO(3,4-b)QUINOLINE DIHYDROCHLORIDE

TXDS: orl-mam LD50:1600 mg/kg DRFUD4 2,432,77

ipr-mam LD50:250 mg/kg DRFUD4 2,432,77

TX8050000 1,2-PROPANEDIAMINE, N-(3-HYDROXYPROPYL)-

UPDT:7901 CAS: 10171-78-5 MW: 132.24 MOLFM: C6-H16-N2-O

IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62

TXDS: orl-rat LD50:5660 mg/kg AIHAAP 23,95,62

skn-rbt LD50:2120 mg/kg AIHAAP 23,95,62

TX8225000 1,3-PROPANEDIAMINE, N'-ISOPROPYL-N,N-DIMETHYL-

UPDT:7901 CAS: 63905-13-5 MW: 144.30 MOLFM: C8-H20-N2

SYN: N'-ISOPROPYL-N,N-DIMETHYL-1,3-PROPANE-DIAMINE

TXDS: orl-rat LD50:1300 mg/kg TXAPA9 28,313,74

skn-rbt LD50:4500 mg/kg TXAPA9 28,313,74

TX8250000 1,2-PROPANEDIAMINE, 2-METHYL-

UPDT:7901 CAS: 811-93-8 MW: 88.18 MOLFM: C4-H12-N2

SYN: METHYL-2 PROPANEDIAMINE-1,2 * 2-METHYL-1,2-PROPANEDIAMINE

TXDS: ipr-mus LD50:500 mg/kg CHTPBA 4,136,69

TX8257000 1,3-PROPANEDIAMINE, N-(1-METHYLETHYL)-N'-(1-NITRO-9-ACRIDINYL)-, DIHYDROCHLORIDE

UPDT:8010 CAS: 63710-43-0 MW: 411.37 MOLFM: C19-H22-N4-O2 .2Cl-H

SYN: ACRIDINE, 9-((3-((ISOPROPYLAMINO)PROPYL)AMINO)-1-NITRO-, DIHYDROCHLORIDE * C-846 * 9-((3-((ISOPROPYLAMINO)PROPYL)AMINO)-1-NITROACRIDINE DIHYDROCHLORIDE * N-(1-METHYLETHYL)-N'-(1-NITRO-9-ACRIDINYL)-1,3-PROPANEDIAMINE DIHYDROCHLORIDE

MTDS: sce-hmn:lym 80 nmol/L/69H MUREAV 67,93,79

TX8260000 1,2-PROPANEDIAMINE, 2-METHYL-N-(TETRAHYDROFURFURYL)-

UPDT:7901 CAS: 72972-41-5 MW: 172.31 MOLFM: C9-H20-N2-O

SYN: 1,2-PROPANEDIAMINE, N-TETRAHYDROFURFURYL-2-METHYL-

TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00069

TX8270000 1,2-PROPANEDIAMINE, 2-PHENYL-

UPDT:7901 CAS: 5257-35-2 MW: 150.25 MOLFM: C9-H14-N2

SYN: PHENYL-2 PROPANEDIAMINE-1,2 * 2-PHENYL-1,2-PROPANEDIAMINE

TXDS: ipr-mus LD50:175 mg/kg CHTPBA 4,136,69

TX8275000 1,2-PROPANEDIAMINE, 1-PHENYL-N(sup 1),N(sup 2),2-TRIMETHYL-, MONOHYDROCHLORIDE

UPDT:7906 CAS: 3998-94-5 MW: 228.80 MOLFM: C12-H20-N2 .Cl-H

SYN: 1,2-(N,N-DIMETKYL)DIAMINO-2-METHYL-1-PHENYLPROPANE, HYDROCHLORIDE * N,N,1,1-TETRAMETHYL-2-PHENYLETHYLENEDIAMINE * N(2),N(2),2-TRIMETHYL-1-PHENYL-1,2-PROPANEDIAMINE MONOHYDROCHLORIDE

TXDS: orl-mus LD50:390 mg/kg JMCMAR 10,495,67

1,2-PROPANEDIAMINE, N-TETRAHYDROFURFURYL-2-METHYL- see: TX8260000

TX8290000 1,2-PROPANEDIAMINE, 2-(5,6,7,8-TETRAHYDRD-2-NAPHTHYL)-

UPDT:7901 CAS: 69440-56-8 MW: 204.33 MOLFM: C13-H20-N2

SYN: 2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)-1,2-PROPANEDIAMINE * (TETRALYL-6')-2 PROPANEDIAMINE-1,2

TXDS: ipr-mus LD50:120 mg/kg CHTPBA 4,136,69

TX8300000 1,3-PROPANEDIAMINE, N,N,N',N'-TETRAKIS(2-CHLOROETHYL)-, HYDROCHLORIDE

UPDT:7901 MW: 360.61 MOLFM: C11-H22-Cl4-N2 Cl-H

SYN: N,N,N',N'-TETRAKIS(2-CHLOROETHYL)PROPYLENE-1,3-DIAMINE HYDROCHLORIDE

TXDS: ipr-mus LD50:3640 mg/kg CANCAR 2,1055,49

TX8350000 1,2-PROPANEDIAMINE, N,N,N',N'-TETRAMETHYL-

UPDT:7901 CAS: 1822-45-3 MW: 130.27 MOLFM: C7-H18-N2

SYN: N(sup 1),N(sup 1),N(sup 2),N(sup 2)-TETRAMETHYL-1,2-PROPANEDIAMINE

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02183

TX8400000 1,3-PROPANEDIAMINE, N,N,N',N'-TETRAMETHYL-

UPDT:7908 CAS: 110-95-2 MW: 130.27 MOLFM: C7-H18-N2

SYN: N,N,N',N'-TETRAMETHYL-1,3-PROPANEDIAMINE

TXDS: orl-rat LD50:410 mg/kg AIHAAP 30,470,69

ihl-rat LCLo:375 ppm/2H WADTAA 55-250,10,55

skn-rbt LD50:300 mg/kg AIHAAP 30,470,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX8575000 PROPANE, 1,3-DIBROMO-

UPDT:7908 CAS: 109-64-8 MW: 201.91 MOLFM: C3-H6-Br2

SYN: alpha,gamma-DIBROMOPROPANE * omega,omega'-DIBROMOPROPANE * 1,3-DIBROMOPROPANE * TRIMETHYLENE BROMIDE * TRIMETHYLENE DIBROMIDE

TXDS: ipr-mus LD50:473 mg/kg JPCEAO 320(1),133,78

rec-rbt LDLo:1000 mg/kg JPETAB 34,223,28

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TX8580000 PROPANE, 2,3-DIBROMO-
UPDT:8007 CAS: 78-75-1 MW: 201.91 MOLFM: C3-H6-Br2
SYN: 2,3-DIBROMOPROPANE * PROPYLENE DIBROMIDE
MTDS: sln-dmg-orl 5 mmol/L EXPEAM 30,621,74
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX8750000 PROPANE, 1,2-DIBROMO-3-CHLORO-
UPDT:8012 CAS: 96-12-8 MW: 236.35 MOLFM: C3-H5-Br2-Cl
SYN: BBC 12 * 1-CHLORO-2,3-DIBROMOPROPANE * 3-CHLORO-1,2-DIBROMOPROPANE * DBCP * DIBROMOCHLOROPROPANE * DIBROMCHLORPROPAN (German) * 1,2-DIBROM-3-CHLOR-PROPAN (German) * 1,2-DIBROMO-3-CHLOROPROPANE * 1,2-DIBROMO-3-CLORO-PROPANO (Italian) * 1,2-DIBROOM-3-CHLOORPROPAAN (Dutch) * FUMAGON * FUMAZONE * FUMAZONE 86 * FUMAZONE 86E * NCI-C00500 * NEMABROM * NEMAFUME * NEMAGON * NEMAGON 20 * NEMAGON 90 * NEMAGON 206 * NEMAGON SOIL FUMIGANT * NEMANAX * NEMAPAZ * NEMASET * NEMATOCIDE * NEMATOX * OS 1897 * OXY DBCP * PROPANE, 1-CHLORO-2,3-DIBROMO- * SD 1897
MTDS: mmo-sat 10 nL/plate STEVAB 11,223,78
mmo-sat 10 nL/plate STEVAB 11,223,78
dlt-rat-orl 50 mg/kg MUREAV 77,71,80
dns-mus-ipr 100 mg/kg MUREAV 68,169,79
IRDS: skn-rbt 10 gm SEV TXAPA9 3,545,61
eye-rbt 1% MLD TXAPA9 3,545,61
TXDS: orl-rat LD50:170 mg/kg FMCHA2 -,D99,80
orl-rat TDLo:5475 mg/kg/73W-I TFX:CAR NCITR* NCI-CG-TR-28,78
ihl-rat LC50:103 ppm/8H FEPRA7 15,448,56
orl-mus LD50:257 mg/kg GUCHAZ 6,172,73
orl-mus TDLo:49 gm/kg/47W-I TFX:CAR NCITR* NCI-CG-TR-28,78
skn-mus TDLo:100 gm/kg/74W-I TFX:CAR JJINDB 63,1433,79
orl-rbt LD50:180 mg/kg TXAPA9 3,545,61
skn-rbt LD50:1400 mg/kg TXAPA9 3,545,61
orl-gpg LD50:150 mg/kg PCOC** -,797,66
orl-ckn LD50:60 mg/kg TXAPA9 3,545,61
orl-rat TD :9280 mg/kg/64W-I TFX:CAR NCITR* NCI-CG-TR-28,78
orl-mus TD :20 gm/kg/42W-I TFX:ETA JNCIAM 51,1993,73
orl-rat TD :840 mg/kg/14W-I TFX:ETA JNCIAM 51,1993,73
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20,83,79
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 20,83,79
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 15,139,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69
REGS: OSHA STANDARD-air:TWA 1 ppb
CRIT DOC: OCCUPATIONAL EXPOSURE TO DIBROMOCHLOROPROPANE recm std-air:CL 10 ppb/30M NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-28,78)
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX8800000 PROPANE, 1,2-DIBROMO-1,1,2,3,3,3-HEXAFLUORO-
UPDT:7901 CAS: 661-95-0 MW: 309.85 MOLFM: C3-Br2-F6
SYN: 1,2-DIBROMO-1,1,2,3,3,3-HEXAFLUOROPROPANE
TXDS: orl-rat LDLo:4000 mg/kg RADLAX 105,323,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX8810000 PROPANE, 1,2-DIBROMO-2-METHYL-
UPDT:8009 MW: 215.94 MOLFM: C4-H8-Br2
SYN: 1,2-DIBROMO-2-METHYLPROPANE
MTDS: dnr-esc 10 uL/plate EVHPAZ 21,79,77
PROPANE, 1,3-DIBROMO-, polymer with N,N,N',N'-TETRAMETHYL-1,6-HEXANEDIAMINE see: MO1400000
PROPANE, 1,2-DIBROMO-3,3,3-TRIFLUORO- see: TX9275000

TX9275000 PROPANE, 2,3-DIBROMO-1,1,1-TRIFLUORO-
UPDT:7901 CAS: 431-21-0 MW: 255.88 MOLFM: C3-H3-Br2-F3
SYN: PROPANE, 1,2-DIBROMO-3,3,3-TRIFLUORO-
TXDS: ihl-mus LC50:6700 ppm/10M JPETAB 86,197,46
1,3-PROPANEDICARBOXYLIC ACID see: MA3740000

TX9450000 PROPANE, 1,1-DICHLORO-
UPDT:7901 CAS: 78-99-9 MW: 112.99 MOLFM: C3-H6-Cl2
SYN: 1,1-DICHLOROPROPANE * PROPYLIDENE CHLORIDE
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:6500 mg/kg AMIHBC 10,61,54
ihl-rat LCLo:4000 ppm/4H AMIHBC 10,61,54
skn-rbt LD50:14 gm/kg AMIHBC 10,61,54

TX9625000 PROPANE, 1,2-DICHLORO-
UPDT:8010 CAS: 78-87-5 MW: 112.99 MOLFM: C3-H6-Cl2
SYN: BICHLORURE DE PROPYLENE (French) * alpha,beta-DICHLOROPROPANE * 1,2-DICHLOROPROPANE * DWUCHLOROPROPAN (Polish) * ENT 15,406 * NCI-C55141 * PROPYLENE CHLORIDE * PROPYLENE DICHLORIDE * PROPYLENE DICHLORIDE (DOT) * alpha,beta-PROPYLENE DICHLORIDE
MTDS: mmo-sat 10 mg/plate CNREA8 37,1915,77
mmo-sat 10 mg/plate CNREA8 37,1915,77
IRDS: skn-rbt 500 mg/24H SEV AMIHBC 7,118,53
eye-rbt 5 mg SEV AMIHBC 7,116,53
TXDS: orl-rat LD50:1900 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:1500 ppm/4H AMIHBC 7,116,53
orl-mus LD50:860 mg/kg 12VXA5 8,876,68
orl-dog LDLo:5000 mg/kg AJHYA2 16,325,32
skn-rbt LD50:8750 mg/kg UCDS** 7/28/66
orl-gpg LD50:2000 mg/kg FMCHA2 -,D256,80
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:75 ppm DTLVS* 4,349,80
REVIEW: TOXICOLOGY REVIEW PAREAQ 4,1,52
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,121,69
REGS: OSHA STANDARD-air:TWA 75 ppm (SCP-O) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,37018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX9660000 PROPANE, 1,3-DICHLORO-
UPDT:7908 CAS: 142-28-9 MW: 112.99 MOLFM: C3-H6-Cl2
SYN: 1,3-DICHLOROPROPANE * TRIMETHYLENE DICHLORIDE
TXDS: orl-dog LDLo:3000 mg/kg AJHYA2 16,325,32
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TX9670000 PROPANE, 1,2-DICHLORO-1,1-DIFLUORO-
UPDT:7901 CAS: 7126-13-0 MW: 148.97 MOLFM: C3-H4-Cl2-F2
TXDS: ihl-mus LC50:41000 ppm/10M JPETAB 86,197,46

TX9680000 PROPANE, 1,3-DICHLORO-1,1-DIFLUORO-
UPDT:7901 CAS: 819-00-1 MW: 148.97 MOLFM: C3-H4-Cl2-F2
TXDS: ihl-mus LC50:22500 ppm/10M JPETAB 86,197,46

TX9690000 PROPANE, 1,1-DICHLORO-1-FLUORO-
UPDT:7901 CAS: 7799-56-6 MW: 130.98 MOLFM: C3-H5-Cl2-F
TXDS: ihl-mus LC50:53000 ppm/10M JPETAB 86,197,46

TX9700000 PROPANE, 1,2-DICHLORO-2-NITROSO-
UPDT:7901 CAS: 14825-96-8 MW: 141.99 MOLFM: C3-H5-Cl2-N-O
SYN: TL 359
TXDS: ihl-mus LCLo:410 mg/m3/10M NDRC** NDCrc-132,Oct,42
ihl-gpg LCLo:750 mg/m3/10M NDRC** NDCrc-132,Dec,42

TX9800000 PROPANE, DICHLORO- mixed with PROPENE, DICHLORO-
DEF:D-D Soil fumigant consists of CHLORINATED C3 HYDROCARBONS (100%); 1,3-DICHLOROPROPENE,1,3-DICHLOROPROPENE, 1,2-DICHLOROPROPANE, 2,3-DICHLOROPROPENE, and related C3 CHLORINATEDHYDROCARBONS. (SHELL*)
UPDT:8005 CAS: 8003-19-8
SYN: D-D * DD MIXTURE * DICHLOROPROPANE-DICHLOROPROPENE mixture * 1,3-DICHLOROPROPENE and 1,2-DICHLOROPROPANE mixture * DOWFUME N * ENT 8,420 * DD SOIL FUMIGANT * TELONE * VIDDEN D
MTDS: mma-sat 500 ug/plate CNREA8 37,1915,77
mma-sat 500 ug/plate CNREA8 37,1915,77
IRDS: skn-rbt 500 mg/24H SEV AMIHBC 7,118,53
eye-rbt 5 mg SEV AMIHBC 7,118,53
TXDS: orl-rat LD50:140 mg/kg ARSIM* 20,8,86
ihl-rat LC50:1000 ppm/4H AMIHBC 7,118,53
skn-rat LD50:2100 mg/kg BESAAT 15,99,69
orl-mus LD50:300 mg/kg SHELL*
skn-rbt LD50:2100 mg/kg PCOC** -,371,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,45,69

TX9900000 PROPANE, 1,2-DICHLORO- mixed with PROPENE, DICHLORO-
UPDT:7901
SYN: DICHLOROPROPENE and PROPYLENE DICHLORIDE MIXTURE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,37018,76

TX9920000 PROPANE, DICHLORO- mixed with PROPENE, DICHLORO- and METHYLISOTHIOCYANATE
UPDT:7903 CAS: 8066-01-1
SYN: D-D METHYLISOTHIOCYANATE * DI-TRAPEX
TXDS: orl-rat LD50:72 mg/kg KONODE 22,100,78
orl-mus LD50:90 mg/kg KONODE 22,100,78

TY0300000 PROPANE, 1,1-DICHLORO-2,2,3,3-TETRAFLUORO-
UPDT:7901 CAS: 4071-01-6 MW: 184.95 MOLFM: C3-H2-Cl2-F4
SYN: 1,1-DICHLORO-2,2,3,3-TETRAFLUOROPROPANE
TXDS: ihl-mus LCLo:20000 ppm/10M JOCMA7 4,262,62

TY0350000 PROPANE, 2,2-DICHLORO-1,1,3,3-TETRAFLUORO-
UPDT:7901 CAS: 17705-30-5 MW: 184.95 MOLFM: C3-H2-Cl2-F4
TXDS: ihl-mus LC50:27800 ppm FLCRAP 3,33,69

TY0380000 PROPANE, 2,2-DICHLORO-1,1,1-TRIFLUORO-
UPDT:7901 CAS: 7126-01-4 MW: 166.96 MOLFM: C3-H3-Cl2-F3
TXDS: ihl-mus LC50:10 pph/10M JPETAB 86,197,46

TY0420000 PROPANE, 2,3-DICHLORO-1,1,1-TRIFLUORO-
UPDT:7901 CAS: 338-75-0 MW: 166.96 MOLFM: C3-H3-Cl2-F3
TXDS: ihl-mus LC50:22000 ppm/10M JPETAB 86,197,46

TY0430000 PROPANE, 3,3-DICHLORO-1,1,1-TRIFLUORO-
UPDT:7901 CAS: 460-69-5 MW: 166.96 MOLFM: C3-H3-Cl2-F3
TXDS: ihl-mus LC50:24000 ppm/10M JPETAB 86,197,46
PROPANE, 2,2-DIETHOXY- see: AL4900000
PROPANE-DIETHYL SULFONE see: TX3850000

TY0900000 PROPANE, 1,2-(DIFLUOROAMINO)-
UPDT:7901 CAS: 13403-25-5 MW: 146.11 MOLFM: C3-H6-F4-N2
SYN: 1,2-DIFLUOROAMINOPROPANE
TXDS: ipr-mus LD50:45 mg/kg TXAPA9 14,630,69

TY1050000 PROPANE, 2,2-DIFLUORO-1,1,1,3,3,3-HEXACHLORO-
UPDT:7901 CAS: 3182-26-1 MW: 284.73 MOLFM: C3-Cl6-F2
SYN: 1,1,1,3,3,3-HEXACHLORO-2,2-DIFLUOROPROPANE
TXDS: orl-rat LD50:540 mg/kg AIHAAP 30,470,69
skn-rbt LD50:4530 mg/kg AIHAAP 30,470,69
PROPANE, 1-(DIFLUOROMETHOXY)-1,2,2,3,3-PENTAFLUORO- see: KN8550000

TY1100000 PROPANE, 1,3-DIIODO-2,2-BIS(IODOMETHYL)-
UPDT:7901 CAS: 1522-88-9 MW: 575.73 MOLFM: C5-H8-I4
SYN: PENTAERYTHRITYL IODIDE * PENTAERYTHRYL TETRAIODIDE * PROPANE, 2,2-BIS(IODOMETHYL)-1,3-DIIODO-
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#01716
PROPANE DIISOTHIOUREA DIHYDROBROMIDE see: UO1320000

TY1190000 PROPANE, 2,2-DIMETHYL-
UPDT:7908 CAS: 463-82-1 MW: 72.17 MOLFM: C5-H12
SYN: NEOPENTAENE
TXDS: ipr-mus LD50:100 mg/kg HINAAU 10,206,68
CRIT DOC: OCCUPATIONAL EXPOSURE TO ALKANES recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY1225000 PROPANE, 1-(N,N-DIMETHYLAMINO)-2-CHLORO-, HYDROCHLORIDE
UPDT:7908 CAS: 4584-49-0 MW: 158.09 MOLFM: C5-H12-Cl-N .Cl-H
SYN: 2-CHLOROPROPYL-DIMETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:200 mg/kg JPETAB 98,121,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY1400000 PROPANE, 2-(N,N-DIMETHYLAMINO)METHYL-1,1-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-14-6 MW: 289.88 MOLFM: C18-H23-N .Cl-H
SYN: 2-DIMETHYLAMINO-1,1-DIPHENYL-2-METHYLPROPANE HYDROCHLORIDE
TXDS: scu-mus LD50:200 mg/kg JPETAB 98,121,50
PROPANEDINITRILE, ((2-CHLOROPHENYL)METHYLENE) see: OO3675000
PROPANEDINITRILE, (DIPHENYLMETHYLENE)- see: OO3748000
PROPANEDINITRILE, ((2-NITROPHENYL)METHYLENE)- see: OO4378000
PROPANEDINITRILE, (2-NAPHTHALENYLMETHYLENE)- see: OO4310000

TY1600000 PROPANE, 1,1-DINITRO-
UPDT:7902 CAS: 601-76-3 MW: 134.11 MOLFM: C3-H6-N2-O4
SYN: 1,1-DINITROPROPANE
TXDS: ipr-mus LD50:570 mg/kg KHFZAN 10(6),53,76
PROPANEDIOIC ACID see: OO0175000
PROPANEDIOIC ACID, DIETHYL ESTER see: OO0700000
PROPANEDIOIC ACID, DIMETHYL ESTER (9CI) see: OO0950000
PROPANEDIOIC ACID, 2-FURFURYLIDENE-, DIETHYL ESTER see: OO1180000
PROPANEDIOIC ACID, (1-BROMO-2,2,2-TRICHLOROETHYL) ETHYL ESTER see: OO0620000
PROPANE-1,2-DIOL see: TY2000000

TY2000000 1,2-PROPANEDIOL
UPDT:8007 CAS: 57-55-6 MW: 76.11 MOLFM: C3-H8-O2
SYN: 1,2-DIHYDROXYPROPANE * METHYLETHYLENE GLYCOL * METHYL GLYCOL * MONOPROPYLENE GLYCOL * PG 12 * PROPANE-1,2-DIOL * PROPYLENE GLYCOL * alpha-PROPYLENEGLYCOL * 1,2-PROPYLENE GLYCOL * SIRLENE * TRIMETHYL GLYCOL
IRDS: skn-hmn 500 mg/7D MLD JIDEAE 55,190,70
skn-hmn 104 mg/3D-I MOD 85DKAB -,127,77
skn-man 10%/2D JIDEAE 19,423,52
eye-rbt 104 mg JPETAB 82,377,44
eye-rbt 500 mg/24H MOD 28ZPAK -,37,72
TXDS: orl-chd TDLo:79 gm/kg/56W-I TFX:CNS JOPDAB 93,515,78
orl-rat LD50:20 gm/kg TXAPA9 45,362,78
ipr-rat LD50:13 gm/kg JIHTAB 31,256,49

scu-rat LD50:28 gm/kg JIHTAB 31,256,49
ivn-rat LD50:6800 mg/kg NTIS** PB280-477
ims-rat LD50:20 gm/kg JIHTAB 31,256,49
orl-mus LD50:24 gm/kg JIHTAB 21,173,39
ipr-mus LD50:11400 mg/kg TXAPA9 1,576,59
scu-mus LD50:18500 mg/kg JPETAB 65,89,39
ivn-mus LD50:8000 mg/kg JPETAB 65,89,39
orl-dog LD50:22 gm/kg JIHTAB 21,173,39
ivn-dog LD50:26 gm/kg NTIS** PB280-477
orl-rbt LDLo:20 gm/kg NTIS** PB280-477
skn-rbt LD50:20800 mg/kg NPIRI* 1,101,74
ivn-rbt LDLo:4200 mg/kg JPETAB 44,109,32
ims-rbt LDLo:6300 mg/kg JPETAB 44,109,32
orl-gpg LD50:19 gm/kg JIHTAB 21,173,39
scu-gpg LDLo:15500 mg/kg NTIS** PB280-477
ivn-ckn LDLo:27 gm/kg JPETAB 60,312,37
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY2010000 1,3-PROPANEDIOL
UPDT:7911 CAS: 504-63-2 MW: 76.11 MOLFM: C3-H8-O2
SYN: 2-DEOXYGLYCEROL * 1,3-DIHYDROXYPROPANE * PG * beta-PROPYLENE GLYCOL * 1,3-PROPYLENE GLYCOL * TRIMETHYLENE GLYCOL
TXDS: orl-mus LD50:4773 mg/kg TXAPA9 49,385,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY2030000 1,2-PROPANEDIOL, 3-(o-ACETAMIDOPHENOXY)-
UPDT:7901 CAS: 63905-13-7 MW: 225.27 MOLFM: C11-H15-N-O4
SYN: 3-(o-ACETAMIDOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1540 mg/kg JPETAB 93,470,48

TY2060000 1,2-PROPANEDIOL, 3-(p-ACETAMIDOPHENOXY)-
UPDT:7901 CAS: 57064-98-9 MW: 225.27 MOLFM: C11-H15-N-O4
SYN: 3-(p-ACETAMIDOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2556 mg/kg JPETAB 93,470,48

TY2090000 1,2-PROPANEDIOL, 3-(p-ACETAMIDOPHENOXY)-1-METHYL-
UPDT:7901 CAS: 63905-27-1 MW: 239.30 MOLFM: C12-H17-N-O4
SYN: 3-(p-ACETAMIDOPHENOXY)-1-METHYL-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:2656 mg/kg JPETAB 93,470,48

1,2-PROPANEDIOL, 3-(4-ACETYL-1-NAPHTHYLOXY)- see: AL2020000

TY2120000 1,2-PROPANEDIOL, 3-(o-ACETYLPHENOXY)-
UPDT:7901 CAS: 1959-70-4 MW: 210.23 MOLFM: C11-H14-O4
SYN: 3-(o-ACETYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2562 mg/kg JPETAB 93,470,48

TY2150000 1,2-PROPANEDIOL, 3-(p-ACETYLPHENOXY)-
UPDT:7901 CAS: 63905-15-9 MW: 210.25 MOLFM: C11-H14-O4
SYN: 3-(p-ACETYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1680 mg/kg JPETAB 93,470,48

TY2200000 1,2-PROPANEDIOL, 3-(p-ACETYL-o-TOLYLOXY)-
UPDT:7903 CAS: 2680-50-4 MW: 224.28 MOLFM: C12-H16-O4
SYN: 3-(4-ACETYL-2-METHYLPHENOXY)-1,2-PROPANEDIOL * 3-(p-ACETYL-o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:606 mg/kg ARZNAD 16,592,66

1,2-PROPANEDIOL, 1-ACRYLATE see: AT1925000

TY2300000 1,2-PROPANEDIOL, 3-(2-ALLYL-4-BROMOPHENOXY)-
UPDT:7901 CAS: 63905-17-9 MW: 287.18 MOLFM: C12-H13-Br-O3
SYN: 3-(2-ALLYL-4-BROMOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2009 mg/kg JPETAB 93,470,48

TY2350000 1,2-PROPANEDIOL, 3-(2-ALLYL-6-BROMOPHENOXY)-
UPDT:7901 CAS: 63905-18-0 MW: 287.18 MOLFM: C12-H13-Br-O3
SYN: 3-(2-ALLYL-6-BROMOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2296 mg/kg JPETAB 93,470,48

TY2400000 1,2-PROPANEDIOL, 3-(2-ALLYL-4-CHLOROPHENOXY)-
UPDT:7901 CAS: 63905-19-1 MW: 242.72 MOLFM: C12-H13-Cl-O3
SYN: 3-(2-ALLYL-4-CHLOROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1988 mg/kg JPETAB 93,470,48

TY2450000 1,2-PROPANEDIOL, 3-(2-ALLYL-6-CHLOROPHENOXY)-
UPDT:7901 CAS: 63905-20-4 MW: 242.72 MOLFM: C12-H13-Cl-O3
SYN: 3-(2-ALLYL-6-CHLOROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1697 mg/kg JPETAB 93,470,48

1,2-PROPANEDIOL, ALLYL ETHER see: UA4900000

TY2650000 1,3-PROPANEDIOL, 2-ALLYL-2-ETHYL-, DICARBAMATE
UPDT:7901 CAS: 25451-39-2 MW: 230.30 MOLFM: C10-H18-N2-O4
SYN: 2-ALLYL-2-ETHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:720 mg/kg JMCMAR 12,462,69

TY2700000 1,2-PROPANEDIOL, 3-ALLYLOXY-
UPDT:7901 CAS: 123-34-2 MW: 132.18 MOLFM: C6-H12-O3
SYN: 3-ALLYLOXY-1,2-PROPANEDIOL * ETHER, ALLYL GLYCERYL * GLYCEROL alpha-ALLYL ETHER
IRDS: skn-rbt 535 mg/24H MLD AMIHBC 2,574,50
eye-rbt 107 mg AMIHBC 2,574,50
TXDS: orl-mus LD50:4485 mg/kg AMIHBC 2,574,50
scu-mus LD50:1135 mg/kg JPETAB 93,470,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY2710000 1,2-PROPANEDIOL, 3-ALLYLOXY-1,2-DIACETYL-
UPDT:7901 CAS: 63905-21-5 MW: 216.26 MOLFM: C10-H16-O5
SYN: 3-ALLYLOXY-1,2-DIACETYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1750 mg/kg JPETAB 93,470,48

TY2720000 1,2-PROPANEDIOL, 3-(o-ALLYLOXYPHENOXY)-
UPDT:7901 CAS: 6452-54-6 MW: 224.28 MOLFM: C12-H16-O4
SYN: 3-(ALLYLOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:650 mg/kg JPETAB 93,470,48
scu-mus LD50:582 mg/kg JPETAB 93,470,48

TY2730000 1,2-PROPANEDIOL, 3-(o-ALLYLPHENOXY)-
UPDT:7901 CAS: 63905-22-6 MW: 208.28 MOLFM: C12-H16-O3
SYN: 3-(o-ALLYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:749 mg/kg JPETAB 93,470,48

TY2740000 1,2-PROPANEDIOL, 3-(2-ALLYL-p-TOLYLOXY)-
UPDT:7901 CAS: 63905-23-7 MW: 222.31 MOLFM: C13-H18-O3
SYN: 3-(2-ALLYL-p-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2597 mg/kg JPETAB 93,470,48

TY2750000 1,2-PROPANEDIOL, 3-(6-ALLYL-o-TOLYLOXY)-
UPDT:7901 CAS: 63905-24-8 MW: 222.31 MOLFM: C13-H18-O3
SYN: 3-(6-ALLYL-o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:999 mg/kg JPETAB 93,470,48

TY2800000 1,2-PROPANEDIOL, 3-AMINO-
UPDT:7908 CAS: 616-30-8 MW: 91.13 MOLFM: C3-H9-N-O2
SYN: 3-AMINO-1,2-PROPANEDIOL
TXDS: orl-mus LD50:2460 mg/kg SCCUR* 5,1,61
ipr-mus LD50:246 mg/kg SCCUR* 5,1,61
ipr-rbt LD50:198 mg/kg SCCUR* 5,1,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY2900000 1,3-PROPANEDIOL, 2-AMINO-2-(HYDROXYMETHYL)-
UPDT:8004 CAS: 77-86-1 MW: 121.16 MOLFM: C4-H11-N-O3
SYN: 2-AMINO-2-(HYDROXYMETHYL)PROPANE-1,3-DIOL * 2-AMINO-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL * 2-AMINO-2-METHYLOL-1,3-PROPANEDIOL * AMINOTRIS(HYDROXYMETHYL)METHANE * METHYLAMINE, 1,1,1-TRIS(HYDROXYMETHYL)- * TALATROL * THAM * THAM-E * TRIMETHYLOLAMINOMETHANE * TRISAMINE * TRIS-AMINO * TRIS BUFFER * TRIS-HYDROXYMETHYL-AMINOMETHAN (German) * TRIS-HYDROXYMETHYLAMINOMETHANE * TRIS(HYDROXYMETHYL)METHYLAMINE * TRIZMA * TROMETAMOL * TROMETHAMINE
TXDS: ivn-mus LD50:1210 mg/kg ABMGAJ 17,217,66
orl-rbt LDLo:1000 mg/kg JIHTAB 22,315,40
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,149,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY2950000 1,3-PROPANEDIOL, 2-AMINO-2-(HYDROXYMETHYL)-, CITRATE
UPDT:7901 CAS: 14504-24-6 MW: 314.31 MOLFM: C4-H11-N-O3 .C6-H9-O7
SYN: THAM-CITRATE * THAM-ZITRAT (German)
TXDS: ivn-mus LD50:497 mg/kg ABMGAJ 17,217,66

TY2975000 1,3-PROPANEDIOL, 2-AMINO-2-METHYL-
UPDT:7908 CAS: 115-69-5 MW: 105.16 MOLFM: C4-H11-N-O2
SYN: AMINOGLYCOL * 2-AMINO-2-METHYL-1,3-PROPANEDIOL * AMPD * GENTIMON * ISOBUTANDIOL-2-AMINE * PENTAERYTHRITOL DICHLOROHYDRIN
TXDS: orl-rbt LDLo:1500 mg/kg JIHTAB 22,315,40
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,14,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY3160000 1,2-PROPANEDIOL, 3-(o-AMINOPHENOXY)-
UPDT:7901 CAS: 63905-25-9 MW: 183.20 MOLFM: C9-H13-N-O3
SYN: 3-(o-AMINOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1409 mg/kg JPETAB 93,470,48

TY3165000 1,2-PROPANEDIOL, 3-((2-(5-AMINO-2-THIENYL)-4-QUINAZOLINYL)AMINO)-
UPDT:8004 MW: 316.41 MOLFM: C15-H16-N4-O2-S
SYN: 3-((2-(5-AMINO-2-THIENYL)-4-QUINAZOLINYL)AMINO)-1,2-PROPANEDIOL * 4-(2,3-DIHYDROXYPROPYLAMINO)-2-(5-AMINO-2-THIENYL)QUINAZOLINE
MTDS: mmo-sat 80 ug/plate CNREA8 35,2611,75

TY3170000 1,2-PROPANEDIOL, 3-(4-AMINO-o-TOLYLOXY)-
UPDT:7901 CAS: 63905-26-0 MW: 197.26 MOLFM: C10-H15-N-O3
SYN: 3-(4-AMINO-o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:3211 mg/kg JPETAB 93,470,48

1,2-PROPANEDIOL, 1-BENZOATE see: DG0925000

TY3180000 1,2-PROPANEDIOL, 3-BENZYLOXY-
UPDT:7901 CAS: 4799-67-1 MW: 182.24 MOLFM: C10-H14-O3
SYN: 3-BENZYLOXY-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1820 mg/kg JPETAB 93,470,48

TY3190000 1,2-PROPANEDIOL, 3-BENZYLOXY-1,2-DIACETYL-
UPDT:7901 CAS: 13754-10-4 MW: 266.32 MOLFM: C14-H18-O5
SYN: 3-BENZYLOXY-1,2-DIACETYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2607 mg/kg JPETAB 93,470,48

1,3-PROPANEDIOL, 2,2-BIS((BENZOYLOXY)METHYL)-, DIBENZOATE see: RZ2605000

TY3195000 1,3-PROPANEDIOL, 2,2-BIS(2-BROMOETHYL)-
UPDT:8010 CAS: 3296-90-0 MW: 290.03 MOLFM: C7-H14-Br2-O2
SYN: 2,2-BIS(2-BROMOETHYL)-1,3-PROPANEDIOL * NCI-C55518
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY3197000 1,3-PROPANEDIOL, 1,1-BIS(CHLORODIFLUOROMETHYL)-3-PHENYL-
UPDT:8008 MW: 321.11 MOLFM: C11-H10-Cl2-F4-O2
SYN: 1,1-BIS(CHLORODIFLUOROMETHYL)-3-PHENYL-1,3-PROPANEDIOL * 4-CHLORO-3-CHLORODIFLUOROMETHYL-4,4-DIFLUORO-1-PHENYL-1,3-BUTANEDIOL * 1-CHLORO-1,1-DIFLUORO-2-(CHLORODIFLUOROMETHYL)-4-PHENYL-2,4-BUTANEDIOL
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08214

TY3200000 1,3-PROPANEDIOL, 2,2-BIS(CHLOROMETHYL)-
UPDT:7901 CAS: 2209-86-1 MW: 173.05 MOLFM: C5-H10-Cl2-O2
SYN: 2,2-BIS(CHLOROMETHYL)-1,3-PROPANEDIOL * DISPRANOL
TXDS: orl-rat LD50:1285 mg/kg BCFAAI 99,67,60
ipr-rat LD50:920 mg/kg BCFAAI 99,67,60
ipr-mus LD50:812 mg/kg BCFAAI 99,67,60

TY3325000 1,3-PROPANEDIOL, 2,2-BIS(CHLOROMETHYL)-, SULFATE
UPDT:7901 CAS: 12712-28-6 MW: 271.13 MOLFM: C5-H10-Cl2-O2 .H2-O4-S
SYN: PHILIPS 2603
TXDS: orl-rat LD50:20 mg/kg TXAPA9 21,315,72
orl-bwd LD50:2 mg/kg TXAPA9 21,315,72

1,2-PROPANEDIOL BIS(alpha-(p-(CHLOROPHENOXY)ISOBUTYRATE) see: UE9505000

1,3-PROPANEDIOL BIS(alpha-(p-CHLOROPHENOXY)ISOBUTYRATE) see: UE9510000

1,3-PROPANEDIOL BIS(2-(4-CHLOROPHENOXY)-2-METHYLPROPIONATE) see: UE9510000

1,3-PROPANEDIOL, 2,2-BIS(HYDROXYMETHYL)- see: RZ2490000

TY3345000 1,3-PROPANEDIOL, 1,1-BIS(TRIFLUOROMETHYL)-2-PENTYL-
UPDT:8009 MW: 282.26 MOLFM: C10-H16-F6-O2
SYN: 1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-3-HYDROXYMETHYL-2-OCTANOL
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08208

TY3346000 1,2-PROPANEDIOL, 3-BROMO-
UPDT:8012 CAS: 4704-77-2 MW: 156.02 MOLFM: C3-H6-Br-O2
SYN: BROMODEOXYGLYCEROL * 2-BROMO-1,2-PROPANEDIOL * MONOBROMOGLYCEROL
MTDS: mmo-sat 5 umol/plate JTEHD6 5,1149,79
mmo-sat 5 umol/plate JTEHD6 5,1149,79
TXDS: ipr-mus LD50:212 mg/kg JMCMAR 20,644,77

TY3350000 1,2-PROPANEDIOL, 3-(1-BROMALLYLOXY)-
UPDT:7901 CAS: 63834-56-0 MW: 211.08 MOLFM: C6-H11-Br-O3
SYN: 3-(1-BROMALLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2076 mg/kg JPETAB 93,470,48

TY3375000 1,2-PROPANEDIOL, 3-(1-BROMO-2-METHYLALLYLOXY)-
UPDT:7901 CAS: 63834-57-1 MW: 225.11 MOLFM: C7-H13-Br-O3
SYN: 3-(1-BROMO-2-METHYLALLYLOXY)-1,2-BROPANEDIOL
TXDS: scu-mus LD50:967 mg/kg JPETAB 93,470,48

TY3385000 1,3-PROPANEDIOL, 2-BROMO-2-NITRO-
UPDT:8007 CAS: 52-51-7 MW: 200.01 MOLFM: C3-H6-Br-N-O4
SYN: 2-BROMO-2-NITROPROPAN-1,3-DIOL * 2-BROMO-2-NITRO-1,3-PROPANEDIOL * BRONOCOT * BRONOPOL
IRDS: skn-hmn 10 mg MOD JSCCAS 29,3,78
eye-rbt 5 mg JSCCAS 29,3,78
TXDS: orl-rat LD50:180 mg/kg 28ZEAL 5,30,76
ipr-rat LD50:26 mg/kg JSCCAS 29,3,78
orl-mus LD50:270 mg/kg 28ZEAL 5,30,76
ipr-mus LD50:15500 ug/kg KHFZAN 11(1),73,77
orl-dog LD50:250 mg/kg 28ZEAL 5,30,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY3400000 1,2-PROPANEDIOL, 3-(o-BROMOPHENOXY)-
UPDT:7901 CAS: 63834-58-2 MW: 247.11 MOLFM: C9-H11-Br-O3
SYN: 3-(o-BROMOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1161 mg/kg JPETAB 93,470,48

TY3425000 1,2-PROPANEDIOL, 3-(p-BROMOPHENOXY)-
UPDT:7901 CAS: 63834-59-3 MW: 247.11 MOLFM: C9-H11-Br-O3
SYN: 3-(p-BROMOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1161 mg/kg JPETAB 93,470,48

TY3450000 1,2-PROPANEDIOL, 3-(2-BROMO-6-PROPYLPHENOXY)-
UPDT:7901 CAS: 63834-60-6 MW: 289.20 MOLFM: C12-H17-Br-O3
SYN: 3-(2-BROMO-6-PROPYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1907 mg/kg JPETAB 93,470,48

TY3500000 1,2-PROPANEDIOL, 3-BUTOXY-
UPDT:7901 CAS: 624-52-2 MW: 148.20 MOLFM: C7-H16-O3
SYN: n-BUTYL-alpha-GLYCEROL ETHER
TXDS: ipr-mus LD50:1300 mg/kg JPETAB 97,414,49
scu-mus LD50:2797 mg/kg JPETAB 93,470,48

TY3510000 1,2-PROPANEDIOL, 3-(o-BUTOXYPHENOXY)-
UPDT:7901 CAS: 63834-61-7 MW: 240.30 MOLFM: C13-H20-O4

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 3-(o-BUTOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:710 mg/kg JPETAB 93,470,48
scu-mus LD50:720 mg/kg JPETAB 93,470,48

TY3570000 1,3-PROPANEDIOL, 2-BUTYL-, CARBAMATE
UPDT:7901 CAS: 25451-52-9 MW: 175.26 MOLFM: C8-H17-N-O3
SYN: 2-BUTYL-1,3-PROPANEDIOL MONOCARBAMATE
TXDS: ipr-mus LD50:580 mg/kg JMCMAR 12,462,69

TY3580000 1,3-PROPANEDIOL, 2-BUTYL-, DICARBAMATE
UPDT:7901 CAS: 25451-12-1 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2-BUTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1920 mg/kg JMCMAR 12,462,69

TY3590000 1,3-PROPANEDIOL, 2-sec-BUTYL-, DICARBAMATE
UPDT:7901 CAS: 25451-13-2 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2-sec-BUTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1100 mg/kg JMCMAR 12,462,69

TY3600000 1,3-PROPANEDIOL, 2-tert-BUTYL-, DICARBAMATE
UPDT:7901 CAS: 25462-21-9 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2-tert-BUTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1140 mg/kg JMCMAR 12,462,69

TY3610000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-ETHYL-
UPDT:7901 CAS: 25450-89-9 MW: 160.29 MOLFM: C9-H20-O2
SYN: 2-sec-BUTYL-2-ETHYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 12,462,69

TY3620000 1,3-PROPANEDIOL, 2-BUTYL-2-ETHYL-, CARBAMATE, ETHYLCARBAMATE
UPDT:7901 CAS: 25385-24-4 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-BUTYL-2-ETHYL-1,3-PROPANEDIOL CARBAMATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,462,69

TY3630000 1,3-PROPANEDIOL, 2-BUTYL-2-ETHYL-, CARBAMATE, METHYLCARBAMATE
UPDT:7901 CAS: 25385-23-3 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-BUTYL-2-ETHYL-1,3-PROPANEDIOL CARBAMATE METHYLCARBAMATE
TXDS: ipr-mus LD50:509 mg/kg JMCMAR 12,462,69

TY3640000 1,3-PROPANEDIOL, 2-BUTYL-2-ETHYL-, CARBAMATE, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25385-26-6 MW: 284.40 MOLFM: C14-H24-N2-O4
SYN: 2-BUTYL-2-ETHYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:510 mg/kg JMCMAR 12,462,69

TY3675000 1,3-PROPANEDIOL, 2-BUTYL-2-ETHYL-, DICARBAMATE
UPDT:7901 CAS: 1471-51-8 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: EBUBAMATE * 2-ETHYL-2-n-BUTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: orl-rat LD50:662 mg/kg TXAPA9 1,150,59
ipr-mus LD50:250 mg/kg TXAPA9 1,150,59

TY3677000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-ETHYL-, DICARBAMATE
UPDT:7901 CAS: 25450-90-2 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-sec-BUTYL-2-ETHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 12,462,69

TY3685000 1,3-PROPANEDIOL, 2-BUTYL-2-ETHYL-, ETHYLCARBAMATE
UPDT:7901 CAS: 25384-33-6 MW: 231.36 MOLFM: C12-H25-N-O3
SYN: 2-BUTYL-2-ETHYL-1,3-PROPANEDIOL ETHYLCARBAMATE
TXDS: ipr-mus LD50:950 mg/kg JMCMAR 12,462,69

TY3700000 1,3-PROPANEDIOL, 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 61481-19-4 MW: 206.20 MOLFM: C8-H15-O4-P
SYN: 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-(tert-BUTYL)-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-(tert-BUTYL)-
TXDS: ivn-mus LD50:120 ug/kg EJMCA5 13,207,78

TY3705000 1,3-PROPANEDIOL, 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHITE (1:1)
UPDT:7911 CAS: 67590-46-9 MW: 190.20 MOLFM: C8-H15-O3-P
SYN: 2-(tert-BUTYL)-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHITE (1:1) * 4-(tert-BUTYL)-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-(tert-BUTYL)-
TXDS: ipr-mus LD50:40 ug/kg TXAPA9 47,287,79
ivn-mus LD50:210 ug/kg EJMCA5 13,207,78

TY3730000 1,3-PROPANEDIOL, 2-tert-BUTYL-2-METHYL-
UPDT:7901 CAS: 25462-45-7 MW: 146.26 MOLFM: C8-H18-O2
SYN: 2-tert-BUTYL-2-METHYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:570 mg/kg JMCMAR 12,462,69

TY3737000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, ALLYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 22131-26-8 MW: 272.39 MOLFM: C13-H24-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:345 mg/kg JMCMAR 12,462,69

TY3739000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, ALLYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25383-09-5 MW: 272.39 MOLFM: C13-H24-N2-O4
SYN: 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:344 mg/kg JMCMAR 12,462,69

TY3746000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, BUTYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25385-06-2 MW: 288.44 MOLFM: C14-H28-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL BUTYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 12,462,69

TY3753000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE
UPDT:7901 CAS: 25451-56-3 MW: 189.29 MOLFM: C9-H19-N-O3
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL MONOCARBAMATE
TXDS: ipr-mus LD50:520 mg/kg JMCMAR 12,462,69

TY3760000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 25642-75-5 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE DIMETHYLCARBAMATE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 12,462,69

TY3762000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, CARBAMATE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 25642-76-6 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE DIMETHYLCARBAMATE
TXDS: ipr-mus LD50:710 mg/kg JMCMAR 12,462,69

TY3769000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, ETHYLCARBAMATE
UPDT:7901 CAS: 25383-01-7 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:660 mg/kg JMCMAR 12,462,69

TY3776000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, ISOPROPYLAMINOCARBAMATE
UPDT:7901 CAS: 63824-62-8 MW: 289.43 MOLFM: C13-H27-N3-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLAMINOCARBAMATE
TXDS: ipr-mus LD50:276 mg/kg JMCMAR 12,462,69

TY3783000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25383-03-9 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:840 mg/kg JMCMAR 12,462,69

TY3785000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, CARBAMATE, ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25383-08-4 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 12,462,69

TY3792000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, METHYLCARBAMATE
UPDT:7901 CAS: 25383-00-6 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE METHYLCARBAMATE
TXDS: ipr-mus LD50:515 mg/kg JMCMAR 12,462,69

TY3800000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25385-02-8 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:532 mg/kg JMCMAR 12,462,69

TY3802000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25383-07-3 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:620 mg/kg JMCMAR 12,462,69

TY3809000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, CARBAMATE, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25383-05-1 MW: 270.37 MOLFM: C13-H22-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:345 mg/kg JMCMAR 12,462,69

TY3816000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, CARBAMATE, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25385-10-8 MW: 270.37 MOLFM: C13-H22-N2-O4
SYN: 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:510 mg/kg JMCMAR 12,462,69

TY3848000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, DICARBAMATE
UPDT:7901 CAS: 3124-50-3 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1050 mg/kg JMCMAR 12,462,69

TY3850000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, DICARBAMATE
UPDT:7901 CAS: 64-55-1 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: AXITEN * 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL DICARBAMATE * 2-sec-BUTYL-2-METHYLTRIMETHYLENE DICARBAMATE * CAPLA * CARBAMIC ACID, 2-sec-BUTYL-2-METHYLTRIMETHYLENE ESTER * DICAMOYLMETHTANE * 2,2-DICARBAMYLOXYMETHYL-3-METHYLPENTANE * IPOTENSIVO * MEBUTAMATE * MEGA * 2-METHYL-2-sec-BUTYL-1,3-PROPANEDIOL DICARBAMATE * NO-PRESS * VALLENE * W 583
TXDS: orl-hmn TDLo:4300 ug/kg TFXIPSY 12VXA5 8,646,68
orl-rat LD50:1160 mg/kg JPETAB 134,356,61
ipr-rat LD50:410 mg/kg JPETAB 134,356,61
orl-mus LD50:550 mg/kg JPETAB 134,356,61
ipr-mus LD50:460 mg/kg JMCMAR 12,462,69
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72

TY3852000 1,3-PROPANEDIOL, 2-tert-BUTYL-2-METHYL-, DICARBAMATE
UPDT:7901 CAS: 25462-44-6 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-tert-BUTYL-2-METHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:690 mg/kg JMCMAR 12,462,69

TY3870000 1,3-PROPANEDIOL, 2-BUTYL-2-METHYL-, ISOPROPYLAMINOCARBAMATE
UPDT:7901 CAS: 25649-04-1 MW: 246.40 MOLFM: C12-H26-N2-O3
SYN: 2-BUTYL-2-METHYL-1,3-PROPANEDIOL ISOPROPYLAMINOCARBAMATE
TXDS: ipr-mus LD50:680 mg/kg JMCMAR 12,462,69

TY3880000 1,3-PROPANEDIOL, 2-sec-BUTYL-2-METHYL-, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25384-49-0 MW: 227.34 MOLFM: C12-H21-N-O3
SYN: 2-sec-BUTYL-2-METHYL-1,3-PROPANEDIOL 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:440 mg/kg JMCMAR 12,462,69

TY3890000 1,2-PROPANEDIOL, 3-(m-BUTYLPHENOXY)-
UPDT:7901 CAS: 63834-62-9 MW: 224.33 MOLFM: C13-H20-O3
SYN: 3-(m-BUTYLPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:200 mg/kg YKKZAJ 72,1545,52

TY3900000 1,2-PROPANEDIOL, 3-(p-BUTYLPHENOXY)-
UPDT:7901 CAS: 63834-64-0 MW: 224.33 MOLFM: C13-H20-O3
SYN: 3-(p-BUTYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1949 mg/kg JPETAB 93,470,48

TY3905000 1,3-PROPANEDIOL, 2-(p-BUTYLTHIOPHENYL)-2-ETHYL-, DICARBAMATE
UPDT:7901 CAS: 25451-06-3 MW: 354.51 MOLFM: C17-H26-N2-O4-S
SYN: 2-(p-BUTYLMERCAPTOPHENYL)-2-ETHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:735 mg/kg JMCMAR 12,462,69

TY3910000 1,2-PROPANEDIOL, 3-(o-BUTYRYLPHENOXY)-
UPDT:7901 CAS: 63834-65-1 MW: 238.31 MOLFM: C13-H18-O4
SYN: 3-(o-BUTYRYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1904 mg/kg JPETAB 93,470,48

TY3920000 1,2-PROPANEDIOL, 3-(p-BUTYRYLPHENOXY)-
UPDT:7901 CAS: 63834-66-2 MW: 238.31 MOLFM: C13-H18-O4
SYN: 3-(p-BUTYRYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:762 mg/kg JPETAB 93,470,48

1,2-PROPANEDIOL CARBONATE see: FF9650000

TY4025000 1,2-PROPANEDIOL, 3-CHLORO-
UPDT:8003 CAS: 96-24-2 MW: 110.55 MOLFM: C3-H7-Cl-O2
SYN: CHLORHYDRIN * CHLORODEOXYGLYCEROL * 1-CHLORO-2,3-DIHYDROXYPROPANE * 3-CHLORO-1,2-DIHYDROXYPROPYLENE * alpha-CHLOROHYDRIN * 1-CHLOROPROPANE-2,3-DIOL * 3-CHLOROPROPANE-1,2-DIOL * 3-CHLORO-1,2-PROPANEDIOL * 3-CHLOROPROPYLENE GLYCOL * 2,3-DIHYDROXYPROPYL CHLORIDE * GLYCERIN alpha-MONOCHLORHYDRIN * GLYCEROL CHLOROHYDRIN * GLYCEROL alpha-CHLOROHYDRIN * GLYCEROL alpha-MONOCHLOROHYDRIN * GLYCERYL-alpha-CHLOROHYDRIN * MONOCHLORHYDRIN * MONOCHLOROHYDRIN * alpha-MONOCHLOROHYDRIN
MTDS: mma-sat 200 umol/plate JTEHD6 5,1149,79
mmo-sal 200 umol/plate JTEHD6 5,1149,79
IRDS: eye-rbt 27 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:150 mg/kg AMIHAB 14,250,56
ihl-rat LCLo:125 ppm/4H JIHTAB 31,343,49
ipr-rat LDLo:10 mg/kg NCNSA6 5,9,53
orl-mus LD50:160 mg/kg AMIHAB 14,250,56
ipr-mus LD50:73 mg/kg JMCMAR 18,116,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY4200000 1,3-PROPANEDIOL, CHLORO-
UPDT:7901 CAS: 1331-07-3 MW: 110.55 MOLFM: C3-H7-Cl-O2
SYN: CHLOROPROPANE DIOL-1,3
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 20 mg JIHTAB 30,63,48
TXDS: orl-rat LD50:110 mg/kg JIHTAB 30,63,48
ihl-rat LCLo:1000 ppm/1H JIHTAB 30,63,48

TY4210000 1,2-PROPANEDIOL, 3-CHLORO-, 1-(DIHYDROGEN PHOSPHATE), BIS(CYCLOHEXYLAMMONIUM) SALT, DL-
UPDT:8004 MW: 390.95 MOLFM: C3-H8-Cl-O5-P .C12-H28-N2
SYN: DL-1-CHLORODEOXYGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT * DL-3-CHLORO-1,2-PROPANEDIOL 1-(DIHYDROGEN PHOSPHATE) BIS(CYCLOHEXYLAMMONIUM) SALT
TXDS: ipr-mus LD50:794 mg/kg JMCMAR 17,697,74

TY4220000 1,2-PROPANEDIOL, 3-(4-CHLORO-3,5-DIMETHYLPHENOXY)-
UPDT:7901 CAS: 63834-67-3 MW: 230.71 MOLFM: C11-H15-Cl-O3
SYN: 3-(4-CHLORO-3,5-DIMETHYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2328 mg/kg JPETAB 93,470,48

TY4230000 1,3-PROPANEDIOL, 2-CHLORO-2-NITRO-
UPDT:7901 CAS: 32249-14-7 MW: 155.55 MOLFM: C3-H6-Cl-N-O4

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 2-CHLORO-2-NITRO-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:720 mg/kg KHFZAN 11(1),73,77

TY4240000 1,2-PROPANEDIOL, 3-(o-CHLOROPHENOXY)-
UPDT:7901 CAS: 5112-21-0 MW: 202.65 MOLFM: C9-H11-Cl-O3
SYN: 3-(o-CHLOROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:911 mg/kg JPETAB 93,470,48

TY4260000 1,2-PROPANEDIOL, 3-(p-CHLOROPHENOXY)-
UPDT:7901 CAS: 104-29-0 MW: 202.65 MOLFM: C9-H11-Cl-O3
SYN: 3-(p-CHLOROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:911 mg/kg JPETAB 93,470,48
1,2-PROPANEDIOL, 3-(p-CHLOROPHENOXY)-, 1-CARBAMATE see: EZ2975000

TY4380000 1,2-PROPANEDIOL, 3-(p-CHLOROPHENOXY)-1-GLUCOSYL-
UPDT:7901 CAS: 63834-68-4 MW: 364.81 MOLFM: C15-H21-Cl-O8
SYN: 3-(p-CHLOROPHENOXY)-1-GLUCOSYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1494 mg/kg JPETAB 93,470,48

TY4390000 1,3-PROPANEDIOL, 2-(o-CHLOROPHENOXYMETHYL)-2-HYDROXYMETHYL-
UPDT:7901 CAS: 884-88-6 MW: 246.71 MOLFM: C11-H13-Cl-O4
SYN: 2-(o-CHLOROPHENOXYMETHYL)-2-HYDROXYMETHYL-1,3-PROPANEDIOL
TXDS: ivn-mus LD50:210 mg/kg COREAF 248,3642,59

TY4395000 1,2-PROPANEDIOL, 3-(o-CHLOROPHENOXY)-2-METHYL-
UPDT:7901 CAS: 63834-69-5 MW: 216.66 MOLFM: C10-H13-Cl-O3
SYN: 3-(o-CHLOROPHENOXY)-2-METHYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1169 mg/kg JPETAB 93,470,48

TY4397500 1,2-PROPANEDIOL, 3-(p-CHLOROPHENOXY)-2-METHYL-
UPDT:7901 CAS: 63834-70-8 MW: 216.68 MOLFM: C10-H13-Cl-O3
SYN: 3-(p-CHLOROPHENOXY)-2-METHYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1234 mg/kg JPETAB 93,470,48

TY4400000 1,3-PROPANEDIOL, 2-(p-CHLOROPHENYL)-2-ETHYL-
UPDT:7901 CAS: 25451-05-2 MW: 214.71 MOLFM: C11-H15-Cl-O2
SYN: 2-(p-CHLOROPHENYL)-2-ETHYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:680 mg/kg JMCMAR 12,462,69

TY4405000 1,2-PROPANEDIOL, 3-CHLORO-, 1-PHOSPHATE (ester), DICYCLOHEXYLAMMONIUM SALT
UPDT:7911 MW: 373.91 MOLFM: C3-H9-Cl-O5-P .C12-H24-N
SYN: 1-CldG-3P DCHA * 1-CHLORODEOXYGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT
TXDS: ipr-mus LD50:794 mg/kg JMCMAR 20,644,77

TY4407000 1,2-PROPANEDIOL, 3-(6-CHLORO-2-PROPIONYLPHENOXY)-
UPDT:7903 CAS: 1939-79-3 MW: 258.72 MOLFM: C12-H15-Cl-O4
SYN: 3-(6-CHLORO-2-PROPIONYLPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:750 mg/kg ARZNAD 16,592,66

TY4410000 1,2-PROPANEDIOL, 3-(2-CHLORO-6-PROPYLPHENOXY)-
UPDT:7901 CAS: 63834-71-9 MW: 244.74 MOLFM: C12-H17-Cl-O3
SYN: 3-(2-CHLORO-6-PROPYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2445 mg/kg JPETAB 93,470,48

TY4420000 1,2-PROPANEDIOL, 3-(4-CHLORO-2-PROPYLPHENOXY)-
UPDT:7901 CAS: 63834-72-0 MW: 244.74 MOLFM: C12-H17-Cl-O3
SYN: 3-(4-CHLORO-2-PROPYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2738 mg/kg JPETAB 93,470,48

TY4430000 1,2-PROPANEDIOL, 3-(4-CHLORO-m-TOLYLOXY)-
UPDT:7901 CAS: 63834-72-1 MW: 216.66 MOLFM: C10-H13-Cl-O3
SYN: 3-(4-CHLORO-m-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1730 mg/kg JPETAB 93,470,48

TY4440000 1,2-PROPANEDIOL, 3-(6-CHLORO-o-TOLYLOXY)-
UPDT:7901 CAS: 719-83-9 MW: 216.66 MOLFM: C10-H13-Cl-O3
SYN: 3-(6-CHLORO-o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:354 mg/kg JACSAT 73,349,51

TY4450000 1,2-PROPANEDIOL, 3-(4-CHLORO-m-TOLYLOXY)-2-METHYL-
UPDT:7901 CAS: 63834-74-2 MW: 230.71 MOLFM: C11-H15-Cl-O3
SYN: 3-(4-CHLORO-m-TOLYLOXY)-2-METHYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1291 mg/kg JPETAB 93,470,48
1,2-PROPANEDIOL CYCLIC CARBONATE see: FP9650000

TY4560000 1,3-PROPANEDIOL, CYCLIC SULFATE
UPDT:8010 CAS: 1073-05-8 MW: 138.15 MOLFM: C3-H6-O4-S
SYN: 1,3,2-DIOXATHIANE, 2,2-DIOXIDE (9CI) * 1,3-PROPYLENE SULFATE * TRIMETHYLENE SULFATE
MTDS: mmo-sat 100 nmol/plate CBINA8 19,241,77
hma-mus/ser 10 umol/kg CBINA8 19,241,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY4600000 1,3-PROPANEDIOL, 2-CYCLOBUTYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 67590-52-7 MW: 204.18 MOLFM: C8-H13-O4-P
SYN: 2-CYCLOBUTYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-CYCLOBUTYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOBUTYL-
TXDS: ivn-mus LD50:350 ug/kg EJMCA5 13,207,78

TY4620000 1,3-PROPANEDIOL, 2-CYCLOHEXYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 67590-50-5 MW: 232.24 MOLFM: C10-H17-O4-P
SYN: 2-CYCLOHEXYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-CYCLOHEXYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOHEXYL-
TXDS: ivn-mus LD50:520 ug/kg EJMCA5 13,207,78

TY4725000 1,2-PROPANEDIOL, 3-CYCLOHEXYLOXY-
UPDT:7901 CAS: 10305-41-6 MW: 174.27 MOLFM: C9-H18-O3
SYN: 1-CYCLOHEXYL GLYCEROL ETHER
TXDS: ipr-mus LD50:1140 mg/kg JPETAB 97,414,49
scu-mus LD50:348 mg/kg JPETAB 93,470,48

TY4750000 1,3-PROPANEDIOL, 2-CYCLOPENTYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 67590-51-6 MW: 218.21 MOLFM: C9-H15-O4-P
SYN: 2-CYCLOPENTYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-CYCLOPENTYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOPENTYL-
TXDS: ivn-mus LD50:420 ug/kg EJMCA5 13,207,78

TY4760000 1,3-PROPANEDIOL, 2-CYCLOPROPYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 67590-53-8 MW: 190.13 MOLFM: C7-H11-O4-P
SYN: 2-CYCLOPROPYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-CYCLOPROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOPROPYL
TXDS: ivn-mus LD50:820 ug/kg EJMCA5 13,207,78

TY4900000 1,2-PROPANEDIOL, DIACETATE
UPDT:7908 CAS: 623-84-7 MW: 160.19 MOLFM: C7-H12-O4
SYN: PROPYLENE GLYCOL DIACETATE * alpha-PROPYLENE GLYCOL DIACETATE
IRDS: skn-hmn 107 mg/3D-I MLD 85DKAB -,177,77
eye-rbt 530 mg AJOPAA 29,1363,46
TXDS: ipr-rat TDLo:750 mg/kg/(preg) TFX:TER ADTEAS 3,181,68
orl-gpg LD50:3420 mg/kg JIHTAB 23,259,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY4910000 1,3-PROPANEDIOL, 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-
UPDT:7902 CAS: 60819-41-7 MW: 252.32 MOLFM: C10-H16-N6-O2
SYN: 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-1,3-PROPANEDIOL * s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(1,3-DIHYDROXY-2-PROPYLAMINO)-
TXDS: ipr-mus LD50:7#9 ug/kg KHFZAN 12(4),67,78

TY4915000 1,3-PROPANEDIOL, 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-2-ETHYL-
UPDT:7902 CAS: 60819-43-9 MW: 280.28 MOLFM: C12-H20-N6-O2
SYN: 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-2-ETHYL-1,3-PROPANEDIOL * s-TRIAZINE, 2,4-DIAZIRIDINYL-6-(1-HYDROXY-2-HYDROXYMETHYL-2-BUTYLAMINO)-
TXDS: ipr-mus LD50:1102 ug/kg KHFZAN 12(4),67,78

TY4920000 1,3-PROPANEDIOL, 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-2-HYDROXYMETHYL-
UPDT:7902 CAS: 65792-54-3 MW: 282.25 MOLFM: C11-H18-N6-O3
SYN: 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-2-HYDROXYMETHYL-1,3-PROPANEDIOL * s-TRIAZINE, 2,4-DIAZIRIDINYL-6-(1,3-DIHYDROXY-2-HYDROXYMETHYL-2-PROPYLAMINO)-
TXDS: ipr-mus LD50:500 ug/kg KHFZAN 12(4),67,78

TY4930000 1,3-PROPANEDIOL, 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-2-METHYL-
UPDT:7902 CAS: 60819-42-8 MW: 266.25 MOLFM: C11-H18-N6-O2
SYN: 2-(4,6-DIAZIRIDINYL-2-s-TRIAZINYLAMINO)-2-METHYL-1,3-PROPANEDIOL * s-TRIAZINE, 2,4-DIAZIRIDINYL-6-(1,3-DIHYDROXY-2-METHYL-2-PROPYLAMINO)-
TXDS: ipr-mus LD50:1343 ug/kg KHFZAN 12(4),67,78

TY4960000 1,3-PROPANEDIOL, DIBENZOATE
UPDT:8007 MW: 284.33 MOLFM: C17-H16-O4
SYN: BENZOFLEX S-412 * BENZOIC ACID DIESTER with TRIMETHYLOLETHANE * TMETB * TRIMETHYLOLETHANE BENZOATE
TXDS: orl-rat LD50:24000 mg/kg NPIRI* 2,108,75
1,2-PROPANEDIOL, 3-(DIBUTYLAMINO)-, 1-CARBANILATE (ESTER), HYDROCHLORIDE see: FD8690000

TY5075000 1,1-PROPANEDIOL, 2,3-DICHLORO-, DIACETATE
UPDT:7901 CAS: 10140-75-7 MW: 229.07 MOLFM: C7-H10-Cl2-O4
SYN: 1,1-DIACETOXY-2,3-DICHLOROPROPANE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LDLo:32 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:1000 mg/kg AIHAAP 23,95,62

TY5100000 1,2-PROPANEDIOL, 3-(2,4-DICHLOROPHENOXY)-
UPDT:7901 CAS: 34646-33-2 MW: 237.09 MOLFM: C9-H10-Cl2-O3
SYN: 3-(2,4-DICHLOROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:830 mg/kg JPETAB 93,470,48

TY5250000 1,3-PROPANEDIOL, 2,2-DIETHYL-
UPDT:7901 CAS: 115-76-4 MW: 132.20 MOLFM: C7-H16-O2
SYN: DEP * DI-AETHYL-PROPANEDIOL (German) * 2,2-DIETHYLPROPANEDIOL-1,3 * 2,2-DIETHYLPROPANE-1,3-DIOL * 2,2-DIETHYL-1,3-PROPANEDIOL * DIETILPROPANDIOLO * MC 1415 * PENDEROL * PRENDEROL * PRENDIOL
IRDS: skn-rbt 500 mg open MLD UCDS** 2/21/58
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: orl-hmn TDLo:7143 ug/kg TFX:PSY 12VXA5 8,360,68
orl-rat LD50:850 mg/kg UCDS** 2/21/58
ipr-rat LD50:700 mg/kg 27ZQAG -,410,72
ivn-rat LD50:635 mg/kg 27ZQAG -,410,72
orl-mus LD50:1550 mg/kg 27ZQAG -,410,72
ipr-mus LD50:1220 mg/kg 27ZQAG -,410,72
ivn-mus LD50:1170 mg/kg 27ZQAG -,410,72
skn-rbt LD50:4240 mg/kg AMIHBC 10,61,54

TY5270000 1,3-PROPANEDIOL, 2,2-DIETHYL-, ALLYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25385-19-7 MW: 258.36 MOLFM: C12-H22-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:330 mg/kg JMCMAR 12,462,69
1,3-PROPANEDIOL, 2-(DIETHYLAMINO)-, DICARBANILATE, TOSYLATE see: FD8739000

TY5280000 1,3-PROPANEDIOL, 2-(DIETHYLAMINOMETHYL)-2-ETHYL-, DICARBAMATE
UPDT:7901 CAS: 25486-68-6 MW: 275.40 MOLFM: C12-H25-N3-O4
SYN: 2-(DIETHYLAMINOMETHYL)-2-ETHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 12,462,69

TY5290000 1,3-PROPANEDIOL, 2,2-DIETHYL-, BIS(AMINOCARBAMATE)
UPDT:7901 CAS: 25652-04-4 MW: 248.33 MOLFM: C9-H20-N4-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL BIS(AMINOCARBAMATE)
TXDS: ipr-mus LD50:195 mg/kg JMCMAR 12,462,69

TY5300000 1,3-PROPANEDIOL, 2,2-DIETHYL-, BIS(DIETHYLCARBAMATE)
UPDT:7901 CAS: 25648-90-2 MW: 330.50 MOLFM: C17-H34-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL BIS(DIETHYLCARBAMATE)
TXDS: ipr-mus LD50:720 mg/kg JMCMAR 12,462,69

TY5305000 1,3-PROPANEDIOL, 2,2-DIETHYL-, BIS(N-DIMETHYLCARBAMATE)
UPDT:7901 CAS: 63634-75-3 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL BIS(N-DIMETHYLCARBAMATE) * MC 2690
TXDS: ipr-mus LD50:576 mg/kg JAPMA8 43,547,54

TY5310000 1,3-PROPANEDIOL, 2,2-DIETHYL-, BIS(ETHYLCARBAMATE)
UPDT:7901 CAS: 25648-87-7 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL BIS(ETHYLCARBAMATE)
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,462,69

TY5320000 1,3-PROPANEDIOL, 2,2-DIETHYL-, BUTYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25385-20-0 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL BUTYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:820 mg/kg JMCMAR 12,462,69

TY5325000 1,3-PROPANEDIOL, 2,2-DIETHYL-, CALCIUM CHLORIDE (2:1)
UPDT:7901 CAS: 63634-76-4 MW: 375.44 MOLFM: C14-H32-O4 Ca-Cl2
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL CALCIUM CHLORIDE (2:1) * MC 2778
TXDS: ipr-mus LD50:939 mg/kg JAPMA8 43,547,54

TY5330000 1,3-PROPANEDIOL, 2,2-DIETHYL-, CARBAMATE ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25385-18-6 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:1280 mg/kg JMCMAR 12,462,69

TY5340000 1,3-PROPANEDIOL, 2,2-DIETHYL-, CARBAMATE PROPYLCARBAMATE
UPDT:7901 CAS: 25385-17-5 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:760 mg/kg JMCMAR 12,462,69

TY5343000 1,3-PROPANEDIOL, 2,2-DIETHYL-, DIACETATE
UPDT:7901 CAS: 63834-77-5 MW: 216.31 MOLFM: C11-H20-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL DIACETATE * MC 2579
TXDS: ipr-mus LD50:973 mg/kg JAPMA8 43,547,54

TY5346000 1,3-PROPANEDIOL, 2,2-DIETHYL-, DICARBAMATE
UPDT:7901 CAS: 6009-77-4 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1400 mg/kg JPETAB 116,337,56
1,3-PROPANEDIOL, 2,2-DIETHYL-, DIMETHYLCARBAMATE see: FA2060000

TY5350000 1,3-PROPANEDIOL, 2,2-DIETHYL-, N-METHOXY-N-METHYLCARBAMATE
UPDT:7901 CAS: 25652-10-2 MW: 219.32 MOLFM: C10-H21-N-O4
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL N-METHOXY-N-METHYLCARBAMATE
TXDS: ipr-mus LD50:460 mg/kg JMCMAR 12,462,69

TY5360000 1,3-PROPANEDIOL, 2,2-DIETHYL-, MONOSODIUM SUCCINATE
UPDT:7901 CAS: 63834-78-6 MW: 254.29 MOLFM: C11-H19-O5 Na
SYN: 2,2-DIETHYL-1,3-PROPANEDIOL MONOSODIUM SUCCINATE * MC 2550
TXDS: ipr-mus LD50:2870 mg/kg JAPMA8 43,547,54

TY5370000 1,3-PROPANEDIOL, 2,2-DIETHYL-1-PHENYL-
UPDT:7901 CAS: 63834-79-7 MW: 208.33 MOLFM: C13-H20-O2
SYN: 2,2-DIETHYL-1-PHENYL-1,3-PROPANEDIOL * MC 2340
TXDS: ipr-mus LD50:292 mg/kg JAPMA8 43,547,54
1,2-PROPANEDIOL, 3-(DISOBUTYLAMINO)-, 1-CARBANILATE (ESTER), HYDROCHLORIDE see: FD8739300

TY5380000 1,3-PROPANEDIOL, 2,2-DIISOPROPYL-, DICARBAMATE
UPDT:7901 CAS: 25451-43-8 MW: 246.35 MOLFM: C11-H22-N2-O4

SYN: 2,2-DIISOPROPYL-1,3-PROPANEDIOLDICARBAMATE
TXDS: ipr-mus LD50:770 mg/kg JMCMAR 12,462,69

TY5425000 1,2-PROPANEDIOL, 1-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 20130-19-1 MW: 212.27 MOLFM: C11-H16-O4
SYN: METHYL ISOEUGENOL GLYCOL
TXDS: ipr-mus LD50:1360 mg/kg AIPTAK 199,226,72
ivn-mus LD50:1160 mg/kg AIPTAK 199,226,72

TY5600000 2,3-PROPANEDIOL, 1-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 26509-45-5 MW: 212.27 MOLFM: C11-H16-O4
SYN: METHYL EUGENOL GLYCOL
TXDS: ipr-mus LD50:2005 mg/kg AIPTAK 199,226,72
ivn-mus LD50:880 mg/kg AIPTAK 199,226,72

TY5775000 1,3-PROPANEDIOL, 2,2-DIMETHYL-
UPDT:7908 CAS: 126-30-7 MW: 104.17 MOLFM: C5-H12-O2
SYN: DIMETHYLOLPROPANE * 2,2-DIMETHYL-1,3-PROPANEDIOL * DIMETHYLTRIMETHYLENE GLYCOL * NEOPENTYL GLYCOL * NEOPENTYLENE GLYCOL * NPG
TXDS: orl-rat LDLo:3200 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1,3-PROPANEDIOL, 2,2-DIMETHYL-, DIACRYLATE see: AS8925000

TY5825000 1,3-PROPANEDIOL, 2-(DIMETHYLAMINOMETHYL)-2-PROPYL-
UPDT:7901 CAS: 25451-07-4 MW: 173.31 MOLFM: C9-H21-N-O2
SYN: 2-(DIMETHYLAMINOMETHYL)-2-PROPYL-1,3-PROPANEDIOL * 2-PROPYL-2-DIETHYLAMINOMETHYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:325 mg/kg JMCMAR 12,462,69

TY5875000 1,3-PROPANEDIOL, 2,2-DIMETHYL-, CARBAMATE DIMETHYLCARBAMATE
UPDT:7901 CAS: 25642-73-3 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2,2-DIMETHYL-1,3-PROPANEDIOL CARBAMATE DIMETHYLCARBAMATE
TXDS: ipr-mus LD50:520 mg/kg JMCMAR 12,462,69
1,3-PROPANEDIOL, 2,2-DIMETHYL-, CYCLIC SULFITE see: JH4750000

TY6030000 1,3-PROPANEDIOL, 2,2-DIMETHYL-, DICARBAMATE
UPDT:7901 CAS: 1471-52-9 MW: 190.23 MOLFM: C7-H14-N2-O4
SYN: DIMEBAMATE * 2,2-DIMETHYL-1,3-PROPANEDIOLDICARBAMATE
TXDS: orl-rat LD50:2508 mg/kg TXAPA9 1,150,59
ipr-mus LD50:209 mg/kg TXAPA9 1,150,59

TY6150000 1,3-PROPANEDIOL, 1,2-DIMETHYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 67590-49-2 MW: 178.14 MOLFM: C6-H11-O4-P
SYN: 1,2-DIMETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL, CYCLIC PHOSPHATE (1:1) * 4,8-DIMETHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4,8-DIMETHYL-
TXDS: ivn-mus LD50:62 mg/kg EJMCA5 13,207,78

TY6170000 1,3-PROPANEDIOL, 1,2-DIMETHYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHITE (1:1)
UPDT:7901 CAS: 67590-63-0 MW: 162.14 MOLFM: C6-H11-O3-P
SYN: 1,2-DIMETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL, CYCLIC PHOSPHITE (1:1) * 4,8-DIMETHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4,8-DIMETHYL-
TXDS: ivn-mus LD50:86 mg/kg EJMCA5 13,207,78
1,3-PROPANEDIOL, 1,3-DIMETHYL-, cyclic PHOSPHOROCHLORIDATE see: TD1575000

TY6300000 1,2-PROPANEDIOL, DINITRATE
UPDT:7908 CAS: 6423-43-4 MW: 166.11 MOLFM: C3-H6-N2-O6
SYN: PGDN * PROPYLENE DINITRATE * PROPYLENE GLYCOL 1,2-DINITRATE * 1,2-PROPYLENE GLYCOL DINITRATE
IRDS: eye-rbt 100 mg MLD TXAPA9 22,128,72
TXDS: ihl-hmn TCLo:200 ppb/6H TFX:CNS TXAPA9 30,377,74
ihl-hmn TCLo:1500 ppb/5M TFX:EYE TXAPA9 30,377,74
orl-rat LD50:250 mg/kg AIHAAP 34,526,73
scu-rat LD50:463 mg/kg TXAPA9 15,175,69
ipr-rat LD50:479 mg/kg AIHAAP 34,526,73
scu-mus LD50:1208 mg/kg TXAPA9 15,175,69
ipr-mus LD50:1047 mg/kg AIHAAP 34,526,73
ivn-mky LDLo:410 mg/kg TXAPA9 22,128,72
scu-cat LDLo:200 mg/kg TXAPA9 15,175,69
ipr-gpg LD50:402 mg/kg AIHAAP 34,526,73
REVIEW: THRESHOLD LIMIT VALUE-air:0.02 ppm (skin) DTLVS* 4,350,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY6305000 1,3-PROPANEDIOL, 2,2-DINITRO-
UPDT:7901 CAS: 2736-80-3 MW: 166.11 MOLFM: C3-H6-N2-O6
SYN: 2,2-DINITRO-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:76 mg/kg KHFZAN 11(1),73,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY6310000 1,2-PROPANEDIOL, 3-(2,4-DIOXO-3,5,5-TRIMETHYLOXAZOLIDINYL)-
UPDT:7901 CAS: 63834-80-0 MW: 217.25 MOLFM: C9-H15-N-O5
SYN: 3-(2,4-DIOXO-3,5,5-TRIMETHYLOXAZOLIDINYL-1,2-PROPANEDIOL * 3-TRIDIONE-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:2400 mg/kg JPETAB 93,470,48

TY6330000 1,3-PROPANEDIOL, 2,2-DIPHENYL-, CARBAMATE
UPDT:7901 CAS: 25451-63-2 MW: 271.34 MOLFM: C16-H17-N-O3
SYN: 2,2-DIPHENYL-1,3-PROPANEDIOL MONOCARBAMATE
TXDS: ipr-mus LD50:1400 mg/kg JMCMAR 12,462,69

TY6340000 1,3-PROPANEDIOL, 2,2-DIPHENYL-, DICARBAMATE
UPDT:7901 CAS: 25451-78-9 MW: 314.37 MOLFM: C17-H18-N2-O4
SYN: 2,2-DIPHENYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:4700 mg/kg JMCMAR 12,462,69

TY6360000 1,3-PROPANEDIOL, 2,2-DIPHENYL-, ETHYLCARBAMATE
UPDT:7901 CAS: 25384-57-0 MW: 299.40 MOLFM: C18-H21-N-O3
SYN: 2,2-DIPHENYL-1,3-PROPANEDIOL ETHYLCARBAMATE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 12,462,69

TY6380000 1,3-PROPANEDIOL, 2,2-DIPHENYL-, METHYLCARBAMATE
UPDT:7901 CAS: 25384-56-9 MW: 285.37 MOLFM: C17-H19-N-O3
SYN: 2,2-DIPHENYL-1,3-PROPANEDIOL METHYLCARBAMATE
TXDS: ipr-mus LD50:1280 mg/kg JMCMAR 12,462,69
1,2-PROPANEDIOL, 3-(DIPROPYLAMINO)-, 1-CARBANILATE (ESTER), HYDROCHLORIDE see: FD8892000

TY6400000 1,2-PROPANEDIOL, 3-ETHOXY-
UPDT:7901 CAS: 1874-62-0 MW: 120.17 MOLFM: C5-H12-O3
SYN: 3-ETHOXY-1,2-PROPANEDIOL * GLYCEROL alpha-ETHYL ETHER
IRDS: skn-rbt 530 mg/24H MLD AMIHBC 2,574,50
eye-rbt 106 mg AMIHBC 2,574,50
TXDS: orl-mus LD50:9910 mg/kg AMIHBC 2,574,50

TY6404000 1,2-PROPANEDIOL, 3-(o-ETHOXYBENZYLDXY)-
UPDT:7901 CAS: 63834-81-1 MW: 226.30 MOLFM: C12-H18-O4
SYN: 3-(o-ETHOXYBENZYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:949 mg/kg JPETAB 93,470,48

TY6408000 1,2-PROPANEDIOL, 3-(p-ETHOXYBENZYLOXY)-
UPDT:7901 CAS: 63834-82-2 MW: 226.30 MOLFM: C12-H18-O4
SYN: 3-(p-ETHOXYBENZYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1740 mg/kg JPETAB 93,470,48

TY6412000 1,2-PROPANEDIOL, 3-(o-ETHOXYPHENOXY)-
UPDT:7901 CAS: 63834-83-3 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3-(o-ETHOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:800 mg/kg JPETAB 93,470,48
scu-mus LD50:1102 mg/kg JPETAB 93,470,48

TY6415000 1,2-PROPANEDIOL, 3-(p-ETHOXYPHENOXY)-
UPDT:7901 CAS: 63834-84-4 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3-(p-ETHOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:740 mg/kg JPETAB 93,470,48
scu-mus LD50:742 mg/kg JPETAB 93,470,48

TY6418000 1,2-PROPANEDIOL, 3-(p-ETHYLBENZYLOXY)-
UPDT:7901 CAS: 63834-85-5 MW: 210.30 MOLFM: C12-H18-O3
SYN: 3-(p-ETHYLBENZYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:945 mg/kg JPETAB 93,470,48

TY6420000 1,3-PROPANEDIOL, 2-ETHYL-, CARBAMATE, METHYLCARBAMATE
UPDT:7901 CAS: 25384-61-6 MW: 204.26 MOLFM: C8-H16-N2-O4
SYN: 2-ETHYL-1,3-PROPANEDIOL CARBAMATE METHYLCARBAMATE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 12,462,69

TY6430000 1,3-PROPANEDIOL, 2-ETHYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25423-20-5 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-ETHYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:831 mg/kg JMCMAR 12,462,69

TY6475000 1,3-PROPANEDIOL, 2-ETHYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHATE
UPDT:7911 CAS: 1005-93-2 MW: 178.14 MOLFM: C6-H11-O4-P
SYN: 4-AETHYL-1-PHOSPHA-2,6,7-TRIOXABICYCLO(2.2.2)OCTAN-1-OXID (German) * 2-ETHYL-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-ETHYL-1-PHOSPHA-2,6,7-TRIOXABICYCLO(2.2.2)OCTANE-1-OXIDE * 4-ETHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE * TRIMETHYLOPROPANE PHOSPHATE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-ETHYL-, 1-OXIDE (9CI)
TXDS: orl-rat LD50:3080 ug/kg ARTODN 35,149,76
ihl-rat LC50:30 mg/m3/1H ARTODN 35,149,76
skn-rat LD50:50 mg/kg ARTODN 35,149,76
ipr-rat LD50:960 ug/kg ARTODN 35,149,76
orl-mus LD50:3550 ug/kg ARTODN 35,149,76
ipr-mus LD50:1 mg/kg SCIEAS 182,1135,73
ivn-mus LDLo:500 ug/kg EJMCA5 13,207,78
orl-dog LD50:1 mg/kg ARTODN 35,149,76
orl-cat LD50:5 mg/kg ARTODN 35,149,76
orl-rbt LD50:5 mg/kg ARTODN 35,149,76
orl-gpg LD50:2500 ug/kg ARTODN 35,149,76
orl-ham LD50:13 mg/kg ARTODN 35,149,76
orl-ckn LD50:75 mg/kg ARTODN 35,149,76

TY6650000 1,3-PROPANEDIOL, 2-ETHYL-2-(HYDROXYMETHYL)-, CYCLIC PHOSPHITE (1:1)
UPDT:7910 CAS: 824-11-3 MW: 162.14 MOLFM: C6-H11-O3-P
SYN: 4-AETHYL-1-PHOSPHA-2,6,7-TRIOXABICYCLO(2.2.2)OCTAN (German) * 4-ETHYL-1-PHOSPHA-2,6,7-TRIOXABICYCLO(2.2.2)OCTANE * 4-ETHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE * 1,1,1-TRISHYDROXYMETHYLPROPANE BICYCLIC PHOSPHITE
TXDS: orl-rat LD50:8390 ug/kg ARTODN 35,149,76
ihl-rat LCLo:10 ppm/4H BJIMAG 27,1,70
skn-rat LD50:929 mg/kg ARTODN 35,149,76
ipr-rat LD50:1020 ug/kg ARTODN 35,149,76
orl-mus LD50:7 mg/kg SCIEAS 182,1135,73
skn-mus LD50:4 mg/kg SCIEAS 182,1135,73
ipr-mus LD50:1100 ug/kg CENEAR 52(1),56,74
ivn-mus LDLo:1 mg/kg EJMCA5 13,207,78
orl-dog LD50:5 mg/kg ARTODN 35,149,76
orl-cat LD50:2500 ug/kg ARTODN 35,149,76
orl-rbt LD50:50 mg/kg ARTODN 35,149,76
orl-gpg LD50:20 mg/kg ARTODN 35,149,76
orl-ham LD50:8 mg/kg ARTODN 35,149,76
orl-ckn LD50:75 mg/kg ARTODN 35,149,76
orl-bwd LD50:10 mg/kg ARTODN 35,149,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY6667000 1,3-PROPANEDIOL, 2-ETHYL-2-(HYDROXYMETHYL)-, DIALLYL ETHER
UPDT:7901 CAS: 682-09-7
SYN: TRIMETHYLOLPROPANE DIALLYL ETHER
TXDS: orl-rat LD50:6500 mg/kg IHFCAY 6,1,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY6675000 1,3-PROPANEDIOL, 2-ETHYL-2-HYDROXYMETHYL-, TRIMETHACRYLATE
UPDT:7908 CAS: 3290-92-4 MW: 338.44 MOLFM: C18-H26-O6
SYN: TRIMETHYLOLPROPANE TRIMETHANCRYLATE
TXDS: ipr-mus LD50:2727 mg/kg JDREAF 51,526,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY6680000 1,3-PROPANEDIOL, 2-ETHYL-2-ISOBUTYL-
UPDT:7901 CAS: 25450-92-4 MW: 160.29 MOLFM: C9-H20-O2
SYN: 2-ETHYL-2-ISOBUTYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 12,462,69

TY6685000 1,3-PROPANEDIOL, 2-ETHYL-2-ISOBUTYL-, DICARBAMATE
UPDT:7901 CAS: 25450-91-3 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-ETHYL-2-ISOBUTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1100 mg/kg JMCMAR 12,462,69

TY6690000 1,3-PROPANEDIOL, 2-ETHYL-2-ISOPROPYL-, CARBAMATE, ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25385-22-2 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-ETHYL-2-ISOPROPYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:730 mg/kg JMCMAR 12,462,69

TY6695000 1,3-PROPANEDIOL, 2-ETHYL-2-ISOPROPYL-, DICARBAMATE
UPDT:7901 CAS: 25451-38-1 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-ETHYL-2-ISOPROPYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 12,462,69
1,2-PROPANEDIOL, 3-[(ETHYLMERCURIO)THIO]- see: OW3365000
1,2-PROPANEDIOL, 3-[(ETHYLMERCURY)THIO]- see: OW3365000

TY6700000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, ALLYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 453-16-7 MW: 244.33 MOLFM: C11-H20-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:510 mg/kg JMCMAR 12,462,69

TY6705000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, BUTYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25384-73-0 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL BUTYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:570 mg/kg JMCMAR 12,462,69

TY6710000 1,3-PROPANEDIOL, 2-ETHYL-1-(1-METHYLBUTYL)-, DICARBAMATE
UPDT:7901 CAS: 63834-86-6 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-ETHYL-2-(1-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:510 mg/kg JMCMAR 12,462,69

TY6715000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, CARBAMATE, ETHYLCARBAMATE
UPDT:7901 CAS: 25384-68-3 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,462,69

TY6720000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, CARBAMATE, ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25384-70-7 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:730 mg/kg JMCMAR 12,462,69

TY6725000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, CARBAMATE, METHYLCARBAMATE
UPDT:7901 CAS: 25384-67-2 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE METHYLCARBAMATE
TXDS: ipr-mus LD50:620 mg/kg JMCMAR 12,462,69

TY6730000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25384-69-4 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:580 mg/kg JMCMAR 12,462,69

TY6735000 1,3-PROPANEDIOL, 2-ETHYL-2-METHYL-, CARBAMATE, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25384-72-9 MW: 242.31 MOLFM: C11-H18-N2-O4
SYN: 2-ETHYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 12,462,69

TY6738000 1,3-PROPANEDIOL, 2-ETHYL-2-NITRO-, DICARBANILATE
UPDT:7901 CAS: 73972-42-6 MW: 387.43 MOLFM: C19-H21-N3-O6
SYN: 2-NITRO-2-ETHYL-1,3-PROPANEDIOL BIS(N-PHENYLCARBAMATE)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00110

TY6740000 1,3-PROPANEDIOL, 2-ETHYL-2-PENTYL-, DICARBAMATE
UPDT:7901 CAS: 25430-94-6 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-ETHYL-2-PENTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1010 mg/kg JMCMAR 12,462,69

TY6741000 1,2-PROPANEDIOL, 3-(m-ETHYLPHENOXY)-
UPDT:7901 CAS: 54049-52-1 MW: 196.27 MOLFM: C11-H16-O3
SYN: 3-(m-ETHYLPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:480 mg/kg YKKZAJ 72,1545,52

TY6742000 1,2-PROPANEDIOL, 3-(o-ETHYLPHENOXY)-
UPDT:7901 CAS: 7149-82-8 MW: 196.27 MOLFM: C11-H16-O3
SYN: 3-(o-ETHYLPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:392 mg/kg JACSAT 73,349,51
scu-mus LD50:1254 mg/kg JPETAB 93,470,48

TY6743000 1,2-PROPANEDIOL, 3-(p-ETHYLPHENOXY)-
UPDT:7901 CAS: 54581-92-9 MW: 196.27 MOLFM: C11-H16-O3
SYN: 3-(p-ETHYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1450 mg/kg JPETAB 93,470,48

TY6745000 1,3-PROPANEDIOL, 2-ETHYL-2-PHENYL-, DIMETHYLCARBAMATE
UPDT:7901 CAS: 25384-55-8 MW: 251.36 MOLFM: C14-H21-N-O3
SYN: 2-ETHYL-2-PHENYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE
TXDS: ipr-mus LD50:680 mg/kg JMCMAR 12,462,69

TY6750000 1,3-PROPANEDIOL, 2-ETHYL-2-PROPYL-
UPDT:7901 CAS: 25430-88-8 MW: 146.26 MOLFM: C8-H18-O2
SYN: 2-ETHYL-2-PROPYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:550 mg/kg JMCMAR 12,462,69

TY6755000 1,3-PROPANEDIOL, 2-ETHYL-2-PROPYL-, BIS(ACETYLCARBAMATE)
UPDT:7901 CAS: 25648-88-8 MW: 316.40 MOLFM: C14-H24-N2-O6
SYN: 2-ETHYL-2-PROPYL-1,3-PROPANEDIOL BIS(ACETYLCARBAMATE)
TXDS: ipr-mus LD50:1725 mg/kg JMCMAR 12,462,69

TY6760000 1,3-PROPANEDIOL, 2-ETHYL-2-PROPYL-, CARBAMATE
UPDT:7901 CAS: 25460-69-7 MW: 189.29 MOLFM: C9-H19-N-O3
SYN: 2-ETHYL-2-PROPYL-1,3-PROPANEDIOL MONOCARBAMATE
TXDS: ipr-mus LD50:710 mg/kg JMCMAR 12,462,69

TY6765000 1,3-PROPANEDIOL, 2-ETHYL-2-PROPYL-, CARBAMATE, ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25385-21-1 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-ETHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:880 mg/kg JMCMAR 12,462,69

TY6770000 1,3-PROPANEDIOL, 2-ETHYL-2-PROPYL-, DICARBAMATE
UPDT:7901 CAS: 22194-40-7 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-ETHYL-2-PROPYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:590 mg/kg JMCMAR 12,462,69

TY6775000 1,3-PROPANEDIOL, 2-(1-ETHYLPROPYL)-2-METHYL-, DICARBAMATE
UPDT:7901 CAS: 22131-24-4 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-(1-ETHYLPROPYL)-2-METHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:490 mg/kg JMCMAR 12,462,69

TY6780000 1,3-PROPANEDIOL, 2-(1-ETHYLPROPYL)-2-PROPYL-
UPDT:7901 CAS: 25451-08-5 MW: 188.35 MOLFM: C11-H24-O2
SYN: 2-(1-ETHYLPROPYL)-2-PROPYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:810 mg/kg JMCMAR 12,462,69

TY6785000 1,3-PROPANEDIOL, 2-(N-ETHYL-N-TETRADECYLAMINO)-2-METHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 17091-21-3 MW: 334.09 MOLFM: C19-H43-N-O2 Cl-H
SYN: 2-(N-ETHYL-N-TETRADECYLAMINO)-2-METHYL-1,3-PROPANEDIOL HYDROCHLORIDE
TXDS: orl-rat LD50:1500 mg/kg TXAPA9 12(1),115,68
ivn-rat LD50:61 mg/kg TXAPA9 12(1),115,68
orl-mus LD50:3350 mg/kg TXAPA9 12(1),115,68
ivn-mus LD50:48 mg/kg TXAPA9 12(1),115,68

TY6791500 1,2-PROPANEDIOL, 3-FLUORO-
UPDT:7901 CAS: 453-16-7 MW: 94.10 MOLFM: C3-H7-F-O2
SYN: FLUORODEOXYGLYCEROL * 3-FLUORO-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:20 mg/kg JMCMAR 20,644,77

TY6792000 1,2-PROPANEDIOL, 3-FLUORO-, D-
UPDT:8004 MW: 94.10 MOLFM: C3-H7-F-O2
SYN: D-1-DEOXYFLUOROGLYCEROL * D-3-FLUORO-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:26 mg/kg JMCMAR 17,697,74

TY6792200 1,2-PROPANEDIOL, 3-FLUORO-, 1-(DIHYDROGEN PHOSPHATE), BIS(CYCLOHEXYLAMMONIUM) SALT, D-
UPDT:8004 MW: 374.50 MOLFM: C3-H8-F-O5-P .C12-H28-N2
SYN: D-1-DEOXYFLUOROGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT * D-3-FLUORO-1,2-PROPANEDIOL 1-(DIHYDROGEN PHOSPHATE) BIS(CYCLOHEXYLAMMONIUM) SALT
TXDS: ipr-mus LD50:270 mg/kg JMCMAR 17,697,74

TY6792300 1,2-PROPANEDIOL, 3-FLUORO-, DL-
UPDT:8004 MW: 94.10 MOLFM: C3-H7-F-O2
SYN: DL-1-DEOXYFLUOROGLYCEROL * DL-3-FLUORO-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:20 mg/kg JMCMAR 17,697,74

TY6792700 1,2-PROPANEDIOL, 3-FLUORO-, L-
UPDT:8004 CAS: 32860-39-2 MW: 94.10 MOLFM: C3-H7-F-O2
SYN: L-1-DEOXYFLUOROGLYCEROL * L-3-FLUORO-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:14 mg/kg JMCMAR 17,697,74

TY6792750 1,2-PROPANEDIOL, 3-FLUORO-, 1-(DIHYDROGEN PHOSPHATE), BIS(CYCLOHEXYLAMMONIUM) SALT, D- and L-3-FLUORO-1,2-PROPANEDIOL 1-(DIHYDROGEN PHOSPHATE) BIS(CYCLOHEXYLAMMONIUM) SALT (1:1)
UPDT:8008 MW: 374.50 MOLFM: C3-H8-F-O5-P .C12-H28-N2
SYN: D-1- and L-1-DEOXYFLUOROGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 17,697,74

TY6792800 1,2-PROPANEDIOL, 3-FLUORO-, 1-(DIHYDROGEN PHOSPHATE), BIS(CYCLOHEXYLAMMONIUM) SALT, DL-
UPDT:8008 MW: 374.50 MOLFM: C3-H8-F-O5-P .C12-H28-N2
SYN: DL-1-DEOXYFLUOROGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT * DL-3-FLUORO-1,2-PROPANEDIOL 1-(DIHYDROGEN PHOSPHATE) BIS(CYCLOHEXYLAMMONIUM) SALT
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 17,697,74

TY6792900 1,2-PROPANEDIOL, 3-FLUORO-, 1-(DIHYDROGEN PHOSPHATE), BIS(CYCLOHEXYLAMMONIUM) SALT, L-
UPDT:8004 MW: 374.50 MOLFM: C3-H8-F-O5-P .C12-H28-N2
SYN: L-1-DEOXYFLUOROGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT * L-3-FLUORO-1,2-PROPANEDIOL 1-(DIHYDROGEN PHOSPHATE) BIS(CYCLOHEXYLAMMONIUM) SALT
TXDS: ipr-mus LD50:162 mg/kg JMCMAR 17,697,74

TY6793000 1,2-PROPANEDIOL, 3-(o-FLUOROPHENOXY)-
UPDT:7901 CAS: 399-28-0 MW: 186.20 MOLFM: C9-H11-F-O3
SYN: 3-(o-FLUOROPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:1209 mg/kg JACSAT 73,349,51

TY6794500 1,2-PROPANEDIOL, 3-FLUORO-, 1-PHOSPHATE (ester), DICYCLOHEXYLAMMONIUM SALT
UPDT:7901 MW: 387.46 MOLFM: C3-H9-F-O5-P .C12-H24-N
SYN: 1-FdG-3P DCHA * 1-FLUORODEOXYGLYCEROL 3-PHOSPHATE DICYCLOHEXYLAMMONIUM SALT
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 20,644,77

TY6796000 1,2-PROPANEDIOL, 3-(o-FORMYLPHENOXY)-
UPDT:7901 CAS: 54049-48-5 MW: 196.22 MOLFM: C10-H12-O4
SYN: 3-(FORMYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1137 mg/kg JPETAB 93,470,48

TY6797000 1,2-PROPANEDIOL, 3-(p-FORMYLPHENOXY)-
UPDT:7901 CAS: 64049-49-6 MW: 196.22 MOLFM: C10-H12-O4
SYN: 3-(p-FORMYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2509 mg/kg JPETAB 93,470,48

TY6810000 1,3-PROPANEDIOL, 2-HEXYL-, DICARBAMATE
UPDT:7901 CAS: 25462-33-3 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-HEXYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:3200 mg/kg JMCMAR 12,462,69

TY6814000 1,2-PROPANEDIOL, 3-HEXYLOXY-
UPDT:7901 CAS: 10305-38-1 MW: 176.29 MOLFM: C9-H20-O3
SYN: 3-HEXYLOXY-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2235 mg/kg JPETAB 93,470,48

1,3-PROPANEDIOL, 2-HYDROXY ACETAMIDO-1-p-NITROPHENYL-, D-(-)-three- see: MC3000000

TY6818000 1,2-PROPANEDIOL, 3-(p-(HYDROXYIMINOACETYL)PHENOXY)-
UPDT:7901 CAS: 64049-50-9 MW: 239.25 MOLFM: C11-H13-N-O5
SYN: 3-(p-(HYDROXYIMINOACETYL)PHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1530 mg/kg JPETAB 93,470,48

TY6822000 1,2-PROPANEDIOL, 3-(p-(4-HYDROXYIMINOBUTYRYL)PHENOXY)-
UPDT:7901 CAS: 64070-74-2 MW: 267.31 MOLFM: C13-H17-N-O5
SYN: 3-(p-(4-HYDROXYIMINOBUTYRYL)PHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2075 mg/kg JPETAB 93,470,48

TY6825000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-ISOPROPYL-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 51052-72-3 MW: 192.17 MOLFM: C7-H13-O4-P
SYN: 2-(HYDROXYMETHYL)-2-ISOPROPYL-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-ISOPROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-OXIDE, 4-ISOPROPYL-
TXDS: ipr-mus LD50:180 ug/kg CENEAR 52(1),56,74
ivn-mus LD50:310 ug/kg EJMCA5 13,207,78

TY7000000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-ISOPROPYL-, CYCLIC PHOSPHITE (1:1)
UPDT:7901 CAS: 51486-55-6 MW: 176.17 MOLFM: C7-H13-O3-P
SYN: 4-ISOPROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE
TXDS: ipr-mus LD50:220 ug/kg CENEAR 52(1),56,74

TY7050000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-ISOPROPYL-1-METHYL-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 67590-54-9 MW: 206.20 MOLFM: C8-H15-O4-P
SYN: 2-(HYDROXYMETHYL)-2-ISOPROPYL-1-METHYL-1,3-PROPANEDIOL CYCLIC PHOSPHATE (1:1) * 4-ISOPROPYL-8-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-ISOPROPYL-8-METHYL-
TXDS: ivn-mus LD50:660 mg/kg EJMCA5 13,207,78

TY7100000 1,3-PROPANEDIOL, 2-HYDROXYMETHYL-2-(o-METHOXYPHENOXYMETHYL)-
UPDT:7901 CAS: 7271-80-9 MW: 242.30 MOLFM: C12-H18-O5
SYN: 2-HYDROXYMETHYL-2-(o-METHOXYPHENOXYMETHYL)-1,3-PROPANEDIOL
TXDS: ivn-mus LD50:610 mg/kg COREAF 248,3642,59

TY7175000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-METHYL-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 64049-51-0 MW: 164.11 MOLFM: C5-H9-O4-P
SYN: 4-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE
TXDS: ipr-mus LD50:32 mg/kg SCIEAS 182,1135,73

TY7200000 1,3-PROPANEDIOL, 2-(HYOROXYMETHYL)-2-METHYL-, CYCLIC PHOSPHITE (1:1)
UPDT:7901 CAS: 1449-91-8 MW: 148.11 MOLFM: C5-H9-O3-P
SYN: 2-(HYDROXYMETHYL)-2-METHYL-1,3-PROPANEDIOL CYCLICPHOSPHITE (1:1) * 4-METHYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-METHYL-
TXDS: ivn-mus LD50:37500 ug/kg EJMCA5 13,207,78

TY7350000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-NITRO-
UPDT:7908 CAS: 126-11-4 MW: 151.14 MOLFM: C4-H9-N-O5
SYN: CMCOOL WAFERS * 2-HYDROXYMETHYL-2-NITROPROPANE-1,3-DIOL * 2-(HYDROXYMETHYL)-2-NITRO-1,3-PROPANEDIOL * ISOBUTYLGLYCEROL NITRO- * METHANE, TRIMETHYLOLNITRO- * 2-NITRO-2-(HYDROXYMETHYL)-1,3-PROPANEDIOL * TRIHYDROXYMETHYLNITROMETHANE * TRIMETHYLOLNITROMETHANE * TRIS(HYDROXYMETHYL)NITROMETHANE * TRIS NITRO
TXDS: orl-rat LD50:1900 mg/kg IMSUAI 39,56,70
orl-mus LD50:1900 mg/kg PCOC** -,1198,66
ipr-mus LD50:4000 mg/kg KHFZAN 11(1),73,77
orl-rbt LDLo:250 mg/kg JIHTAB 22,315,40
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,149,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY7525000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-NITRO-, CYCLIC PHOSPHATE
UPDT:7901 CAS: 51486-37-8 MW: 195.08 MOLFM: C4-H6-N-O6-P
SYN: 4-NITRO-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE
TXDS: ipr-mus LD50:9500 ug/kg SCIEAS 182,1135,73

TY7550000 1,2-PROPANEDIOL, 3-(o-(HYDROXYMETHYL)PHENOXY)-
UPDT:7901 CAS: 64049-34-9 MW: 198.24 MOLFM: C10-H14-O4
SYN: 3-(o-(HYDROXYMETHYL)PHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1406 mg/kg JPETAB 93,470,48

TY7575000 1,3-PROPANEDIOL, 2-HYDROXYMETHYL-2-PHENOXYMETHYL-
UPDT:7901 CAS: 64049-35-0 MW: 212.27 MOLFM: C11-H16-O4
SYN: 2-HYDROXYMETHYL-2-PHENOXYMETHYL-1,3-PROPANEDIOL
TXDS: ivn-mus LD50:550 mg/kg COREAF 248,3642,59

TY7600000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-PHENYL-, CYCLIC PHOSPHATE (1:1)
UPDT:7901 CAS: 2200-87-5 MW: 226.18 MOLFM: C10-H11-O4-P
SYN: 2-(HYDROXYMETHYL)-2-PHENYL-1,3-PROPANEDIOL, CYCLIC PHOSPHTAE (1:1) * 4-PHENYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-PHENYL-
TXDS: ivn-mus LD50:690 ug/kg EJMCA5 13,207,78

TY7620000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-PHENYL-, CYCLIC PHOSPHITE (1:1)
UPDT:7901 CAS: 53845-36-6 MW: 210.18 MOLFM: C10-H11-O3-P
SYN: 2-(HYDROXYMETHYL)-2-PHENYL-1,3-PROPANEDIOL CYCLIC PHOSPHITE (1:1) * 4-PHENYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE * 2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-PHENYL-
TXDS: ivn-mus LD50:630 ug/kg EJMCA5 13,207,78

TY7700000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-(n-PROPYL)-, CYCLIC PHOSPHATE
UPDT:7901 CAS: 51486-74-9 MW: 192.17 MOLFM: C7-H13-O4-P
SYN: 4-n-PROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE
TXDS: ipr-mus LD50:360 ug/kg SCIEAS 182,1135,73

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TY7750000 1,3-PROPANEDIOL, 2-(HYDROXYMETHYL)-2-PROPYL-, CYLIC PHOSPHITE (1:1)
UPDT:7901 CAS: 18644-16-1 MW: 176.17 MOLFM: C7-H13-O3-P
SYN: 4-n-PROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE
TXDS: ipr-mus LD50:390 ug/kg SCIEAS 182,1135,73
TY7753000 1,3-PRDPANEDIOL, 2-HYDROXYMETHYL-2-(m-TOLYLOXYMETHYL)-
UPDT:7901 CAS: 64049-36-1 MW: 226.30 MOLFM: C12-H18-O4
SYN: 2-HYDROXYMETHYL-2-(m-TOLYLOXYMETHYL)-1,3-PROPANEDIOL
TXDS: ivn-mus LD50:280 mg/kg COREAF 248,3642,59
TY7756000 1,3-PROPANEDIOL, 2-HYDROXYMETHYL-2-(o-TOLYLOXYMETHYL)-
UPDT:7901 CAS: 64049-37-2 MW: 226.30 MOLFM: C12-H18-O4
SYN: 2-HYDROXYMETHYL-2-(o-TOLYLOXYMETHYL)-1,3-PROPANEDIOL
TXDS: ivn-mus LD50:310 mg/kg COREAF 248,3642,59
TY7759000 1,3-PROPANEDIOL, 2-HYDROXYMETHYL-2-(p-TOLYLOXYMETHYL)-
UPDT:7901 CAS: 64049-38-3 MW: 226.30 MOLFM: C12-H18-O4
SYN: 2-HYDROXYMETHYL-2-(p-TOLYLOXYMETHYL)-1,3-PROPANEDIOL
TXDS: ivn-mus LD50:470 mg/kg COREAF 248,3642,59
TY7762000 1,2-PROPANEDIOL, 3-(o-HYDROXYPHENOXY)-
UPDT:7901 CAS: 19826-87-0 MW: 184.21 MOLFM: C9-H12-O4
SYN: 3-(o-HYDROXYPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1196 mg/kg JPETAB 93,470,48
TY7765000 1,2-PROPANEDIOL, 3-(p-HYDROXYPHENOXY)-
UPDT:7901 CAS: 22402-45-5 MW: 184.21 MOLFM: C9-H12-O4
SYN: 3-(p-HYDROXYPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1803 mg/kg JPETAB 93,470,48
TY7766000 1,2-PROPANEDIOL, 3-(4-HYDROXY-3-PROPIONYLPHENOXY)-
UPDT:7903 CAS: 956-22-0 MW: 240.28 MOLFM: C12-H16-O5
SYN: alpha-GLYCEROL ETHER of 3-PROPIONYL-4-HYDROXYPHENOL * 3-(4-HYDROXY-3-PROPIONYLPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:699 mg/kg ARZNAD 16,592,66
TY7767000 1,2-PROPANEDIOL, 3-ISOBUTOXY-, DIACETATE
UPDT:7901 CAS: 63744-50-3 MW: 232.31 MOLFM: C11-H20-O5
SYN: 1-ISOBUTYL GLYCEROL ETHER-2,3-DIACETATE * PROPANETRIOL, 1-ISOBUTYL ETHER, 2,3-DIACETATE
TXDS: scu-mus LDLo:5050 mg/kg ChrHE# 18OCT73
TY7770000 1,3-PROPANEDIOL, 2-ISOBUTYL-, DICARBAMATE
UPDT:7901 CAS: 25462-19-5 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2-ISOBUTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:3200 mg/kg JMCMAR 12,462,69
TY7785000 1,3-PROPANEDIOL, 2-ISOBUTYL-2-METHYL-
UPDT:7901 CAS: 25462-42-4 MW: 146.26 MOLFM: C8-H18-O2
SYN: 2-ISOBUTYL-2-METHYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:780 mg/kg JMCMAR 12,462,69
TY7800000 1,3-PROPANEDIOL, 2-ISOBUTYL-2-METHYL-, BUTYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25385-12-0 MW: 288.44 MOLFM: C14-H28-N2-O4
SYN: 2-ISOBUTYL-2-METHYL-1,3-PROPANEDIOL BUTYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:760 mg/kg JMCMAR 12,462,69
TY7815000 1,3-PROPANEDIOL, 2-ISOBUTYL-2-METHYL-, CARBAMATE
UPDT:7901 CAS: 25451-58-5 MW: 189.29 MOLFM: C9-H19-N-O3
SYN: 2-ISOBUTYL-2-METHYL-1,3-PROPANEDIOL MONOCARBAMATE
TXDS: ipr-mus LD50:480 mg/kg JMCMAR 12,462,69
TY7835000 1,3-PROPANEDIOL, 2-ISOBUTYL-2-METHYL-, DICARBAMATE
UPDT:7901 CAS: 25462-43-5 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-ISOBUTYL-2-METHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:660 mg/kg JMCMAR 12,462,69
TY7875000 1,2-PROPANEDIOL, 3-ISOPENTYLOXY-
UPDT:7901 CAS: 627-92-9 MW: 162.26 MOLFM: C8-H18-O3
SYN: 1-ISOAMYL GLYCEROL ETHER
TXDS: ipr-mus LDLo:1000 mg/kg CMDT** -,-,49
scu-mus LD50:2106 mg/kg JPETAB 93,470,48
TY7900000 1,2-PROPANEDIOL, 3-ISOPROPOXY-
UPDT:7901 CAS: 17226-43-6 MW: 134.20 MOLFM: C6-H14-O3
SYN: GLYCEROL alpha-ISOPROPYL ETHER * 3-ISOPROPOXY-1,2-PROPANEDIOL
IRDS: skn-rbt 510 mg/24H MLD AMIHBC 2,574,50
eye-rbt 102 mg AMIHBC 2,574,50
TXDS: orl-mus LD50:8355 mg/kg AMIHBC 2,574,50
ihl-mus LCLo:201 mg/m3 AMIHBC 2,574,50
TY7950000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, ALLYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25384-97-8 MW: 258.36 MOLFM: C12-H22-N2-O4
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:530 mg/kg JMCMAR 12,462,69
TY7970000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, BIS(ACETYLCARBAMATE)
UPDT:7901 CAS: 25648-84-4 MW: 302.37 MOLFM: C13-H22-N2-O6
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL BIS(ACETYLCARBAMATE)
TXDS: ipr-mus LD50:2340 mg/kg JMCMAR 12,462,69
TY7990000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, BUTYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25384-99-0 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL BUTYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 12,462,69
TY8010000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, CARBAMATE, ISOPROPYLCARBAMATE
UPDT:7901 CAS: 25384-96-7 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE ISOPROPYLCARBAMATE
TXDS: ipr-mus LD50:760 mg/kg JMCMAR 12,462,69
TY8030000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25384-95-6 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:765 mg/kg JMCMAR 12,462,69
TY8050000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, CARBAMATE, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25384-98-9 MW: 256.34 MOLFM: C12-H20-N2-O4
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:530 mg/kg JMCMAR 12,462,69
TY8060000 1,3-PROPANEDIOL, 2-ISOPROPYL-2-METHYL-, DICARBAMATE
UPDT:7901 CAS: 2275-89-3 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: 2-ISOPROPYL-2-METHYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1010 mg/kg JPETAB 116,337,56
TY8070000 1,2-PROPANEDIOL, 3-(6-ISOPROPYL-m-TOLYLOXY)-
UPDT:7901 CAS: 64049-39-4 MW: 224.33 MOLFM: C13-H20-O3
SYN: 3-(6-ISOPROPYL-m-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2352 mg/kg JPETAB 93,470,48
TY8080000 1,2-PROPANEDIOL, 3-(5-ISOPROPYL-o-TOLYLOXY)-
UPDT:7901 CAS: 64049-40-7 MW: 224.33 MOLFM: C13-H20-O3
SYN: 3-(5-ISOPROPYL-o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:896 mg/kg JPETAB 93,470,48
TY8140000 1,2-PROPANEDIOL, 3-MERCAPTO-
UPDT:7908 CAS: 96-27-5 MW: 108.17 MOLFM: C3-H8-O2-S
SYN: GLYCEROL 1-THIO- * 1-MERCAPTOGLYCEROL * 1-MERCAPTO-2,3-PROPANEDIOL * 3-MERCAPTO-1,2-PROPANEDIOL * MONOTHIOGLYCEROL * alpha-MONOTHIOGLYCEROL * THIOGLYCERIN * THIOGLYCEROL * alpha-THIOGLYCEROL * 1-THIOGLYCEROL * THIOVANOL * USAF 8-40 * USAF CB-37
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TY8160000 1,3-PROPANEDIOL, 2-(6-MERCAPTO-9-PURINYL)-, HYDROCHLORIDE
UPDT:8009 MW: 226.28 MOLFM: C8-H10-N4-O2-S
SYN: 2-(6-MERCAPTO-9-PURINYL)-1,3-PROPANEDIOL HYDROCHLORIDE
TXDS: ipr-mus LD50:440 mg/kg PCJOAU 13,382,79
TY8200000 1,2-PROPANEDIOL, 3-(p-METHOXYBENZYLOXY)-
UPDT:7901 CAS: 13807-93-9 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3-(p-METHOXYBENZYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2396 mg/kg JPETAB 93,470,48
TY8395000 1,2-PROPANEDIOL, 3-(m-METHOXYPHENOXY)-
UPDT:7901 CAS: 17131-51-0 MW: 198.24 MOLFM: C10-H14-O4
SYN: 3-(m-METHOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:1346 mg/kg JPETAB 93,470,48
scu-mus LD50:1349 mg/kg 29QHAQ -,-,74
TY8400000 1,2-PROPANEDIOL, 3-(o-METHOXYPHENOXY)-
UPDT:7908 CAS: 93-14-1 MW: 198.24 MOLFM: C10-H14-O4
SYN: ARESOL * CRESON * 1,3-DIHYDROXY-3-(2-METHOXYPHENOXY)PROPANE * DILYN * G 87 * GAIAMAR * GGG * GLYCERIN GUAIACOLATE * GLYCERINMONOGUAIACOL ETHER * GLYCEROL GUAIACOLATE * GLYCEROL alpha-(o-METHOXYPHENYL)ETHER * GLYCEROL-alpha-MONOGUAIACOL ETHER * GUAIACOL MONO(2-METHOXYPHENYL)ETHER * GLYCERYL GUAIACOLATE * alpha-GLYCERYL GUAIACOLATE ETHER * GLYCERYL GUAIACYL ETHER * GLYCOTUSS * GUAJACOL-GLYCERINAETHER (German) * GUAIACOLGLYCERINETERE * GUAIACOL GLYCERYL ETHER * GUAIACURANE * GUAIACYL GLYCERYL ETHER * GUAIAMAR * GUAIANESIN * GUAIPHENESINE * GUAIPHESIN * GUAJACOL-alpha-GLYCERINETHER * GUAJACURAN * GUAJAMAR * GUANAR * GUAYANESIN * GUAIPHENESIN * HUSTODIL * METFENOSSIDIOLO * METHOXYPROPANEDIOL * 3-o-METHOXYPHENOXYPROPANE 1,2-DIOL * 3-(o-METHOXYPHENOXY)-1,2-PROPANEDIOL * o-METHOXYPHENYL GLYCERYL ETHER * METHPHENOXYDIOL * METOSSIPROPANDIOLO * MIOCURIN * MIORELAX * MUCOSTOP * MY 301 * MYOCAINE * MYORELAX * MYOSCAINE * NEUROTONE * ORESOL * ORESON * PROPANOSEDYL * REDUTON * RELAXYL-G * REORGANIN * RESIL * RESPENYL * RESPIL * RESYL * RITUSSIN * ROBITUSSIN * SIROTOL * SL-90 * TOLSERON * TOLYN * TULYL * XL-90
TXDS: ipr-rat LDLo:1000 mg/kg TXAPA9 23,713,72
orl-mus LD50:690 mg/kg 27ZQAG -,398,72
ipr-mus LD50:495 mg/kg 27ZQAG -,398,72
scu-mus LD50:800 mg/kg ARZNAD 15,1355,65
REVIEW: TOXICOLOGY REVIEW 27ETAP 3,74,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TY8405000 1,2-PROPANEDIOL, 3-(p-METHOXYPHENOXY)-
UPDT:7901 CAS: 17131-52-1 MW: 198.24 MOLFM: C10-H14-O4
SYN: 3-(p-METHOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:1650 mg/kg JPETAB 93,470,48
scu-mus LD50:1604 mg/kg JPETAB 93,470,48
TY8750000 1,2-PROPANEDIOL, 3-(o-METHDXYPHENOXY)-, 1-CARBAMATE
UPDT:8004 CAS: 532-03-6 MW: 241.27 MOLFM: C11-H15-N-O5
SYN: AHR 85 * ETROFLEX * GLYCERYLGUAIACOLATE CARBAMATE * GLYCERYLGUAJACOL-CARBAMAT-* GUAIACOL GLYCERYL ETHER CARBAMATE * GUAICOL-GLICERILETERE MONOCARBAMMATO * 2-HYDROXY-3-(o-METHOXYPHENOXY)PROPYL 1-CARBAMATE * LUMIRELAX * METHOCARBAMOL * 3-(2-METHOXYPHENOXY)-1-GLYCERYL CARBAMATE * 3-(o-METHOXYPHENOXY)-2-HYDROXYPROPYL CARBAMATE * 3-(o-METHOXYPHENOXY)-1,2-PROPANEDIOL 1-CARBAMATE * METOCARBAMOL * METOCARBAMOLO * METOFENINA * MIOLAXENE * MIORILAS * MIOWAS * MYOLAXENE * NEURAXIN * PERILAX * REFLEXYN * RELAX * RELESTRID * ROBAKAN * ROBAXIN * ROBAXINE * ROBAXON * ROBINAX * TRESORTIL
TXDS: orl-rat LD50:1320 mg/kg JPETAB 129,75,60
ipr-rat LD50:820 mg/kg JPETAB 129,75,60
orl-mus LD50:1530 mg/kg JPETAB 129,75,60
ipr-mus LD50:955 mg/kg ARZNAD 17,242,67
scu-mus LD50:780 mg/kg APTOA6 19,247,62
orl-dog LD50:2000 mg/kg 27ZQAG -,398,72
ivn-rbt LD50:680 mg/kg IJNEAQ 5,305,66
orl-ham LD50:1410 mg/kg JPETAB 129,75,60
ipr-ham LD50:1050 mg/kg JPETAB 129,75,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TY8760000 1,2-PROPANEDIDL, 3-(m-METHOXYPHENOXY)-2-METHYL-
UPDT:7901 CAS: 64049-41-8 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3-(m-METHOXYPHENOXY)-2-METHYL-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:1145 mg/kg JPETAB 93,470,48
TY8770000 1,2-PROPANEDIOL, 3-(o-METHOXYPHENOXY)-2-METHYL-
UPDT:7901 CAS: 64049-42-9 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3-(o-METHOXYPHENOXY)-2-METHYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1230 mg/kg JPETAB 93,470,48
TY8780000 1,2-PROPANEDIOL, 3-(p-METHOXYPHENDXY)-2-METHYL-
UPDT:7901 CAS: 64049-43-0 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3-(p-METHOXYPHENOXY)-2-METHYL-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1950 mg/kg JPETAB 93,470,48
TY8790000 1,2-PROPANEDIOL, 3-(2-METHYLALLYLOXY)-
UPDT:7901 CAS: 64049-44-1 MW: 146.21 MOLFM: C7-H14-O3
SYN: 3-(2-METHYLALLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1620 mg/kg JPETAB 93,470,48
TY8795000 1,2-PROPANEDIOL, 3-(p-METHYLBENZYLOXY)-
UPDT:7901 CAS: 64049-45-2 MW: 196.27 MOLFM: C11-H16-O3
SYN: 3-(p-METHYLBENZYLOXY)-1,2-PROPANEDIOL * 1,2-PROPANEDIOL 3-(p-TOLYLMETHOXY)- * 3-(p-TOLYLMETHOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:686 mg/kg JPETAB 93,470,48
TY8800000 1,3-PROPANEDIOL, 2-(1-METHYLBUTYL)-
UPDT:7901 CAS: 22131-29-9 MW: 146.26 MOLFM: C8-H18-O2
SYN: 2-(1-METHYLBUTYL)-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:570 mg/kg JMCMAR 12,462,69
TY8820000 1,3-PROPANEDIOL, 2-(1-METHYLBUTYL)-, DICARBAMATE
UPDT:7901 CAS: 25462-25-3 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-(1-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1160 mg/kg JMCMAR 12,462,69
TY8825000 1,2-PROPANEDIOL, 2-METHYL-3-(3,4-DIMETHYLPHENOXY)-
UPDT:7901 CAS: 64049-46-3 MW: 210.30 MOLFM: C12-H18-O3
SYN: 2-METHYL-3-(3,4-DIMETHYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2247 mg/kg JPETAB 93,470,48
TY8830000 1,2-PROPANEDIOL, 2-METHYL-3-(3,5-DIMETHYLPHENOXY)-
UPDT:7901 CAS: 64049-47-4 MW: 210.30 MOLFM: C12-H18-O3
SYN: 2-METHYL-3-(3,5-DIMETHYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1701 mg/kg JPETAB 93,470,48
TY8840000 1,3-PROPANEDIOL, 2-METHYL-2-(1-METHYLBUTYL)-
UPDT:7901 CAS: 25462-49-1 MW: 160.29 MOLFM: C9-H20-O2
SYN: 2-METHYL-2-(1-METHYLBUTYL)-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:390 mg/kg JMCMAR 12,462,69
TY8860000 1,3-PROPANEDIOL, 2-METHYL-2-(1-METHYLBUTYL)-, DICARBAMATE
UPDT:7901 CAS: 25462-48-0 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-METHYL-2-(1-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,462,69
TY8880000 1,3-PROPANEDIOL, 2-METHYL-2-(3-METHYLBUTYL)-, DICARBAMATE
UPDT:7901 CAS: 25466-46-0 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-METHYL-2-(3-METHYLBUTYL)-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:2600 mg/kg JMCMAR 12,462,69
TY8925000 1,3-PROPANEDIOL, 2-METHYL-2-NITRO-
UPDT:7908 CAS: 77-49-6 MW: 135.14 MOLFM: C4-H9-N-O4
SYN: 1,1-DIMETHYLOL-1-NITROETHANE * 2-METHYL-2-NITROPROPANE-1,3-DIOL * 2-NITRO-2-METHYL-1,3-PROPANEDIOL * NMPD
TXDS: orl-rat LDLo:2000 mg/kg JIHTAB 22,315,40

ipr-mus LD50:1600 mg/kg KHFZAN 11(1),73,77
orl-rbt LDLo:1000 mg/kg JIHTAB 22,315,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TY9100000 1,3-PROPANEDIOL, 2-METHYL-2-NITRO-, cyclic SULFITE
UPDT:7905 CAS: 10039-57-6 MW: 181.18 MOLFM: C4-H7-N-O5-S
SYN: 2-NITRO-2-METHYL TRIMETHYLENE SULFITE * USAF CS-399
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

TY9300000 1,3-PROPANEDIOL, 2-METHYL-2-PENTYL-
UPDT:7901 CAS: 23462-46-8 MW: 160.29 MOLFM: C9-H20-O2
SYN: 2-METHYL-2-PENTYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:260 mg/kg JMCMAR 12,462,69

TY9310000 1,3-PROPANEDIOL, 2-METHYL-2-PENTYL-, DICARBAMATE
UPDT:7901 CAS: 23462-47-9 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-METHYL-2-PENTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1500 mg/kg JMCMAR 12,462,69

TY9330000 1,2-PROPANEDIOL, 3-(1-METHYLPENTYL)OXY-
UPDT:7901 CAS: 64039-43-6 MW: 176.29 MOLFM: C9-H20-O3
TXDS: ipr-mus LDLo:1000 mg/kg CMDT** -,-,49

TY9335000 1,2-PROPANEDIOL, 1-METHYL-3-PHENOXY-
UPDT:7901 CAS: 64039-44-7 MW: 182.24 MOLFM: C10-H14-O3
SYN: 1-METHYL-3-PHENOXY-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2057 mg/kg JPETAB 93,470,48

TY9340000 1,2-PROPANEDIOL, 2-METHYL-3-PHENOXY-
UPDT:7901 CAS: 15895-54-2 MW: 182.24 MOLFM: C10-H14-O3
SYN: 2-METHYL-3-PHENOXY-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:983 mg/kg JPETAB 93,470,48
scu-mus LD50:1292 mg/kg JPETAB 93,470,48

TY9345000 1,3-PROPANEDIOL, 2-METHYL-2-PHENYL-, CARBAMATE, PHENYLCARBAMATE
UPDT:7901 CAS: 25451-76-7 MW: 328.40 MOLFM: C18-H20-N2-O4
SYN: 2-METHYL-2-PHENYL-1,3-PROPANEDIOL CARBAMATE PHENYLCARBAMATE
TXDS: ipr-mus LD50:520 mg/kg JMCMAR 12,462,69

TY9360000 1,3-PROPANEDIOL, 2-METHYL-2-PHENYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25383-13-1 MW: 294.39 MOLFM: C15-H22-N2-O4
SYN: 2-METHYL-2-PHENYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:586 mg/kg JMCMAR 12,462,69

TY9375000 1,3-PROPANEDIOL, 2-METHYL-2-PHENYL-, DICARBAMATE
UPDT:7901 CAS: 22131-25-5 MW: 252.30 MOLFM: C12-H16-N2-O4
SYN: 2-METHYL-2-PHENYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:620 mg/kg JMCMAR 12,462,69

TY9390000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, ACETYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25384-77-4 MW: 260.33 MOLFM: C11-H20-N2-O5
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL ACETYLCARBAMATE CARBAMATE * 2-METHYL-2-PROPYL-1,3-PROPANEDIOL N-ACETYLDICARBAMATE
TXDS: ipr-mus LD50:761 mg/kg JMCMAR 12,462,69

TY9405000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, ALLYLCARBAMATE, CARBAMATE
UPDT:7901 CAS: 25384-79-6 MW: 258.36 MOLFM: C12-H22-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL ALLYLCARBAMATE CARBAMATE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 12,462,69

TY9420000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(AMINOCARBAMATE), HYDROGEN SULFATE
UPDT:7901 CAS: 25658-40-6 MW: 346.41 MOLFM: C9-H20-N4-O4 .H2-O4-S
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(AMINOCARBAMATE) HYDROGEN SULFATE * 2-METHYL-2-PROPYL-1,3-PROPANEDIOL DICARBAZATE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 12,462,69

TY9435000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(DIETHYLCARBAMATE)
UPDT:7901 CAS: 25648-78-8 MW: 330.53 MOLFM: C17-H34-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(DIETHYLCARBAMATE)
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 12,462,69

TY9450000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(p-ETHOXYCARBANILATE)
UPDT:7901 CAS: 25648-74-2 MW: 438.61 MOLFM: C25-H34-N2-O6
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(p-ETHOXYCARBANILATE)
TXDS: ipr-mus LD50:1710 mg/kg JMCMAR 12,462,69

TY9465000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(ETHYLCARBAMATE)
UPDT:7901 CAS: 25648-66-2 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(ETHYLCARBAMATE)
TXDS: ipr-mus LD50:1020 mg/kg JMCMAR 12,462,69

TY9480000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(1-HYDROXY-2,2,2-TRICHLOROETHYLCARBAMATE)
UPDT:7901 CAS: 25648-69-5 MW: 513.05 MOLFM: C13-H20-Cl6-N2-O6
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(1-HYDROXY-2,2,2-TRICHLOROETHYLCARBAMATE) * 2-METHYL-2-PROPYL-1,3-PROPANEDIOL N,N'-BIS(2,2,2-TRICHLOROHYDROXYETHYL)DICARBAMATE
TXDS: ipr-mus LD50:1045 mg/kg JMCMAR 12,462,69

TY9495000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(ISOPROPYLIDENEIMINOCARBAMATE)
UPDT:7901 CAS: 25652-07-7 MW: 328.47 MOLFM: C15-H28-N4-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(ISOPROPYLIDENEIMINOCARBAMATE) * 2-METHYL-2-PROPYL-1,3-PROPANEDIOL N,N'-BIS(ISOPROPYLIMINO)DICARBAMATE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 12,462,69

TY9510000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(METHYLCARBAMATE)
UPDT:7901 CAS: 25658-37-1 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(METHYLCARBAMATE)
TXDS: ipr-mus LD50:730 mg/kg JMCMAR 12,462,69

TY9525000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BIS(N,N-OXYDIETHYLENECARBAMATE)
UPDT:7901 CAS: 25648-79-7 MW: 358.47 MOLFM: C17-H30-N2-O6
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BIS(N,N-OXYDIETHYLENECARBAMATE)
TXDS: ipr-mus LD50:362 mg/kg JMCMAR 12,462,69

TY9540000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, 2-BUTENYLCARBAMATE, ETHYLCARBAMATE
UPDT:7901 CAS: 25658-39-3 MW: 300.45 MOLFM: C13-H28-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL 2-BUTENYLCARBAMATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:1460 mg/kg JMCMAR 12,462,69

TY9555000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, BUTYLCARBAMATE
UPDT:7901 CAS: 23787-20-4 MW: 231.38 MOLFM: C12-H25-N-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL BUTYLCARBAMATE
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 12,462,69

TY9585000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, CYCLOPROPYLCARBAMATE
UPDT:7901 CAS: 24353-88-8 MW: 258.36 MOLFM: C12-H22-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE CYCLOPROPYLCARBAMATE
TXDS: ipr-mus LD50:452 mg/kg JMCMAR 12,462,69

TY9600000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, DIETHYLCARBAMATE
UPDT:7901 CAS: 25642-80-2 MW: 274.41 MOLFM: C13-H26-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE DIETHYLCARBAMATE
TXDS: ipr-mus LD50:735 mg/kg JMCMAR 12,462,69

TY9615000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 25642-78-6 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE DIMETHYLCARBAMATE
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 12,462,69

TY9630000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, 1,1-DIMETHYL-2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25384-89-8 MW: 284.40 MOLFM: C14-H24-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 1,1-DIMETHYL-2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:490 mg/kg JMCMAR 12,462,69

TY9645000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, ETHYLCARBAMATE
UPDT:7901 CAS: 25384-75-2 MW: 246.35 MOLFM: C11-H22-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 12,462,69

TY9660000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, 2-FURYLCARBAMATE
UPDT:7901 CAS: 25384-86-5 MW: 284.35 MOLFM: C13-H20-N2-O5
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 2-FURYLCARBAMATE
TXDS: ipr-mus LD50:630 mg/kg JMCMAR 12,462,69

TY9690000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, 2-METHYLALLYLCARBAMATE
UPDT:7901 CAS: 25384-85-4 MW: 272.39 MOLFM: C13-H24-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 2-METHYLALLYLCARBAMATE
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 12,462,69

TY9705000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, METHYLCARBAMATE
UPDT:7901 CAS: 25384-74-1 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE METHYLCARBAMATE
TXDS: ipr-mus LD50:730 mg/kg JMCMAR 12,462,69

TY9720000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, N,N-OXYDIETHYLENECARBAMATE
UPDT:7901 CAS: 25642-81-3 MW: 288.39 MOLFM: C13-H24-N2-O5
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE OXYDIETHYLCARBAMATE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 12,462,69

TY9735000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, PROPYLCARBAMATE
UPDT:7901 CAS: 25384-78-5 MW: 260.38 MOLFM: C12-H24-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:790 mg/kg JMCMAR 12,462,69

TY9750000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, 2-PROPYNYLCARBAMATE
UPDT:7901 CAS: 25384-80-9 MW: 256.34 MOLFM: C12-H20-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE 2-PROPYNYLCARBAMATE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 12,462,69

TY9765000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE, VINYLCARBAMATE
UPDT:7901 CAS: 25384-76-3 MW: 244.33 MOLFM: C11-H20-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL CARBAMATE VINYLCARBAMATE
TXDS: ipr-mus LD50:620 mg/kg JMCMAR 12,462,69

TY9780000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, p-CARBOXYPHENYLCARBAMATE
UPDT:7901 CAS: 25384-43-4 MW: 295.27 MOLFM: C13-H21-N-O5
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL p-CARBOXYPHENYLCARBAMATE
TXDS: ipr-mus LD50:1180 mg/kg JMCMAR 12,462,69

TY9800000 1,2-PROPANEDIOL, 3-(3-METHYL-1-PROPENYL)OXY-
UPDT:7901 CAS: 65991-93-5 MW: 146.21 MOLFM: C7-H14-O3
SYN: 1-METHYLVINYLCARBINOL GLYCEROL ETHER
TXDS: ipr-mus LDLo:2000 mg/kg ChrHE# 18OCT73

1,3-PROPAKEDIOL, 2-METHYL-2-PROPYL-, BUTYLCARBAMATE CARBAMATE see: EZ0875000
1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, CARBAMATE ISOPROPYLCARBAMATE (ester) see: FB3325000

TZ0175000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, DICARBAMATE
UPDT:7908 CAS: 57-53-4 MW: 218.29 MOLFM: C9-H18-N2-O4
SYN: AMEPROMAT * ANALYNTON * ANDAKSIN * ANDAXIN * ANEURAL * ANEURIDE * ANEUSRAL * ANEUXRAL * ANSIATAN * ANSIETAN * ANSIL * ANSIOWAS * ANURAL * ANXIETIL * APASCIL * APASIL * APPETROL-SR * ARCOBAN * ARPON * ARTOLON * ATARAXINE * ATRAXIN * AUXIETIL * AVERMATE * BAMD 400 * BICBAMAT * BROSAMATE * CALMADIN * CALMAX * CALMIREN * CANQUIL-400 * CAP-O-TRAN * CARBAMIC ACID, 2-METHYL-2-PROPYLTRIMETHYLENE ESTER * CIRPON * CIRPONYL * CRESTANIL * CYPRON * CYRPON * DAPAZ * DICANDIOL * 2,2-DI(CARBAMOYLOXYMETHYL)PENTANE * DIURNAL * DIVERON * DORMABROL * ECLIANIL * EDENAL * ENDRDEN * EPICUR * EPIKUR * EQUANIL * EQUANIL SUSPENSION * EQUATRATE * EQUILIUM * EQUINIL * EQUITAR * ERINA * ESTASIL * FAS-CILE * GADEXYL * GAGEXYL * HARMONIN * HARTOL * HOLBAMATE * IPSOTIAN * KESSOBAMATE * KLORT * LARTEN * LEPENIL * LEPETOWN * LETYL * MADIOL * MAR BATE * MARGONIL * MENDEL * MEPAMTIN * MEPANTIN * MEPAYLON * MEPIOSINE * MEPOSED * MEPRANIL * MEPRIN * MEPRINDON * MEPROBAM * MEPROBAMAT (German) * MEPROBAMATE * MEPROBAN * MEPROCOMPREN * MEPROCON CMC * MEPRODIL * MEPRODIOL * MEPROL * MEPROLEAF * MEPRON * MEPROSA * MEPROSAN * MEPROSIN * MEPROSPAN * MEPROTABS * MEPROTAN * MEPROVAN * MEPROZINE * MEPTERAN * MESMAR * 2-METHYL-2-N-PROPYL-1,3-PROPANEDIOL DICARBAMATE * METRACTYL * MILPREM * MILTAMATO * MILTANN * MILTAUN * MILTOWN * MILTUAN * MILTWON * MORBAM * MULTAUN * NEO-TRAN * NEPHENTINE * NERVONUS * OASIL * OFTARKET * ORLEVOL * OROLEVOL * PANCALMA * PANEDIOL * PANKALMA * PAN-TRANQUIL * PAXIN * 2P BAMATE * PENSIVE * PEREQUIETIL * PEREQUIL * PERQUIETIL * PESTRANQUIL * PIMAL * PLACIDON * PLACITATE * PREQUIL * PROBAMATO * PROBAMYL * PROCALMADIOL * PROCALMADOL * PROCALMIDOL * PROCARBAMIDE * PROMATE * PROMATO * PROQUANIL * PSORTRAX * QUANAME * QUANANE * QUANIL * QUIETIDON * QUIVET * REOSTRAL * RESTENIL * RESTENYL * RESTINAL * RESTINIL * ROBAMATE * SADANYL * SCOLAZIL * SEDABAMATE * SEDANYL * SEDAZIL * SEDOQUIL * SEDOSELECTA * SELENE * SERIL * SETRAN * SHALVATON * SOLEVIONE ANASTRESS * SOWELL * SPANTRAN * STENSOLO * TAMATE * TENSOL * TENSONAL * TRANKVILAN * TRANLISANT * TRANMEP * TRANQUIL * TRANQUILAN * TRANQUILATE * TRANQUILAX * TRANQUILINE * TRANQUILSAN * TRANQUINOL * TRANQUISAN * TRELMAR * URBIL * URBILAT * VIO-BAMATE * VISTABAMATE * WARDAMATE * WYSEALS * ZIRPON
TXDS: orl-hmn TDLo:280 mg/kg TFX:CNS OSMJAT 52,1304,56
wnk-hmn LDLo:240 mg/kg 32DWAA 8,298,74
wnk-man LDLo:441 mg/kg 85DCAI 2,73,70
orl-rat LD50:1000 mg/kg 29QHAQ -,-,74
ipr-rat LD50:410 mg/kg JPETAB 129,75,60
ivn-rat LD50:350 mg/kg PMARAU 44,915,57
orl-mus LD50:750 mg/kg JMCMAR 15,998,72
ipr-mus LD50:443 mg/kg TXAPA9 1,150,59
scu-mus LD50:550 mg/kg 27ZQAG -,416,72
ivn-mus LD50:482 mg/kg JPETAB 127,66,59
scu-mus TDLo:750 mg/kg/(10D preg) TFX:TER KAIZAN 38,258,63
ivn-rbt LD50:260 mg/kg UNEAQ 5,305,66
orl-ham LD50:1410 mg/kg JPETAB 129,75,60
ipr-ham LD50:625 mg/kg JPETAB 129,75,60
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,90,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ0225000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, DIMETHYLCARBAMATE
UPDT:7901 CAS: 25384-39-8 MW: 203.32 MOLFM: C10-H21-N-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 12,462,69

TZ0275000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, DIMETHYLCARBAMATE, ETHYLCARBAMATE
UPDT:7901 CAS: 25648-96-8 MW: 274.41 MOLFM: C13-H26-N2-O4

SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 12,462,69

TZ0325000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, DIMETHYLCARBAMATE, ISOBUTYLCARBAMATE
UPDT:7901 CAS: 63991-94-6 MW: 302.47 MOLFM: C15-H30-N2-O4
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL DIMETHYLCARBAMATE ISOBUTYLCARBAMATE
TXDS: ipr-mus LD50:1525 mg/kg JMCMAR 12,462,69

TZ0375000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, ISOBUTYLCARBAMATE
UPDT:7901 CAS: 25384-33-2 MW: 231.38 MOLFM: C12-H25-N-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL ISOBUTYLCARBAMATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 12,462,69

TZ0425000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, ISOPROPYLAMINOCARBAMATE
UPDT:7901 CAS: 25649-02-8 MW: 232.27 MOLFM: C11-H24-N2-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL ISOPROPYLAMINOCARBAMATE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 12,462,69

TZ0475000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, 2-METHYLALLYLCARBAMATE
UPDT:7901 CAS: 25384-35-4 MW: 229.36 MOLFM: C12-H23-N-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL 2-METHYLALLYLCARBAMATE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 12,462,69

TZ0525000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, N-METHYL-N-(1-PHENYL-2-PROPYL)CARBAMATE
UPDT:7901 CAS: 25384-40-1 MW: 307.48 MOLFM: C18-H29-N-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL N-METHYL-N-(1-PHENYL-2-PROPYL)CARBAMATE
TXDS: ipr-mus LD50:2050 mg/kg JMCMAR 12,462,69

TZ0575000 1,3-PROPANEDIOL, 2-METHYL-2-PROPYL-, PROPYLCARBAMATE
UPDT:7901 CAS: 25462-14-0 MW: 217.35 MOLFM: C11-H23-N-O3
SYN: 2-METHYL-2-PROPYL-1,3-PROPANEDIOL PROPYLCARBAMATE
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 12,462,69

TZ0580000 1,2-PROPANEDIOL, 1-METHYL-3-(o-TOLYLOXY)-
UPDT:7901 CAS: 63991-95-7 MW: 196.27 MOLFM: C11-H16-O3
SYN: 1-METHYL-3-(o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:490 mg/kg JPETAB 93,470,48

TZ0590000 1,2-PROPANEDIOL, 2-METHYL-3-(m-TOLYLOXY)-
UPDT:7901 CAS: 63991-96-8 MW: 196.27 MOLFM: C11-H16-O3
SYN: 2-METHYL-3-(m-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:627 mg/kg JPETAB 93,470,48
scu-mus LD50:1098 mg/kg JPETAB 93,470,48

TZ0610000 1,2-PROPANEDIOL, 2-METHYL-3-(o-TOLYLOXY)-
UPDT:7901 CAS: 63991-97-9 MW: 196.27 MOLFM: C11-H16-O3
SYN: 2-METHYL-3-(o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:568 mg/kg JPETAB 93,470,48
scu-mus LD50:902 mg/kg JPETAB 93,470,48

TZ0620000 1,2-PROPANEDIOL, 2-METHYL-3-(p-TOLYLOXY)-
UPDT:7901 CAS: 63991-98-0 MW: 196.27 MOLFM: C11-H16-O3
SYN: 2-METHYL-3-(p-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:784 mg/kg JPETAB 93,470,48

TZ0630000 1,2-PROPANEDIOL, MONOBUTYL ETHER
UPDT:7901 CAS: 29387-86-8
TXDS: orl-rat LD50:2200 mg/kg 14CYAT 2,1572,63

TZ0640000 1,2-PROPANEDIOL, MONOETHYL ETHER
UPDT:7901 MW: 104.17 MOLFM: C5-H12-O2
SYN: ETHYL ETHER OF PROPYLENE GLYCOL
IRDS: eye-rbt 20 mg AJOPAA 29,1363,46

TZ0660000 1,2-PROPANEDIOL, MONOMETHYL ETHER
UPDT:7901 CAS: 1320-67-8 MW: 90.14 MOLFM: C4-H10-O2
SYN: METHYL ETHER OF PROPYLENE GLYCOL
IRDS: eye-rbt 20 mg AJOPAA 29,1363,46

TZ0670000 1,2-PROPANEDIOL, MONOISOPROPYL ETHER
UPDT:7901 CAS: 29387-84-6
TXDS: orl-rat LDLo:2000 mg/kg 14CYAT 2,1572,63

1,2-PROPANEDIOL, MONOSTEARATE see: WI4550000

TZ0800000 1,2-PROPANEDIOL, 3-(1-NAPHTHYLOXY)-
UPDT:7901 CAS: 36112-95-5 MW: 218.27 MOLFM: C13-H14-O3
SYN: 1-(2,3-DIHYDROXYPROPOXY)NAPHTHALENE * NAPHTHALENE, 1-(2,3-DIHYDROXYPROPOXY)- * 3-(alpha-NAPHTHOXY)-1,2-PROPANEDIOL * PROPANOLOL GLYCOL
TXDS: orl-mus LD50:6900 mg/kg JMCMAR 7,167,64
scu-mus LD50:828 mg/kg JPETAB 93,470,48
ivn-mus LD50:88 mg/kg JPETAB 188,86,74

TZ0810000 1,2-PROPANEDIOL, 3-(2-NAPHTHYLOXY)-
UPDT:7901 CAS: 34660-56-5 MW: 218.27 MOLFM: C13-H14-O3
SYN: 3-(2-NAPHTHYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1897 mg/kg JPETAB 93,470,48

TZ0815000 1,3-PROPANEDIOL, 2-NITRO-
UPDT:7901 CAS: 1794-90-7 MW: 121.11 MOLFM: C3-H7-N-O4
SYN: 2-NITRO-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:765 mg/kg KHFZAN 11(1),73,77

TZ0818000 1,2-PROPANEDIOL, 3-(2-NITROIMIDAZOL-1-YL)-
UPDT:7909 MW: 187.18 MOLFM: C6-H9-N3-O4
SYN: 3-(2-NITROIMIDAZOL-1-YL)-1,2-PROPANEDIOL
MTDS: mmo-klp 20 umol/L/20H MUREAV 66,207,79

TZ0820000 1,2-PROPANEDIOL, 3-(m-NITROPHENOXY)-
UPDT:7901 CAS: 63991-99-1 MW: 213.21 MOLFM: C9-H11-N-O5
SYN: 3-(m-NITROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:852 mg/kg JPETAB 93,470,48

TZ0835000 1,3-PROPANEDIOL, 2-NITRO-, SODIUM SALT
UPDT:7901 CAS: 73972-43-7 MW: 144.10 MOLFM: C3-H7-N-O4 .Na
SYN: 2-NITRO-1,3-PROPANEDIOL SODIUM SALT
TXDS: ipr-mus LD50:150 mg/kg KHFZAN 11(1),73,77

TZ0875000 1,2-PROPANEDIOL, 3-p-NONYLPHENOXY-
UPDT:7901 CAS: 7598-63-2 MW: 294.48 MOLFM: C18-H30-O3
SYN: 1-para-NONYLPHENYL GLYCEROL ETHER
TXDS: ipr-mus LDLo:1000 mg/kg ChrHE# 18OCT73

TZ0960000 1,2-PROPANEDIOL, 3-(OCTADECYLOXY)-
UPDT:7901 CAS: 544-62-7 MW: 344.65 MOLFM: C21-H44-O3
SYN: BATILOL * BATYL ALCOHOL * GLYCEROL MONOOCTADECYL ETHER * alpha-OCTADECYLETHER of GLYCEROL * 1-O-OCTADECYLGLYCEROL * 3-(OCTADECYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

TZ0970000 1,1-PROPANEDIOL, 2,2,3,3,3-PENTAFLUORO-
UPDT:7908 CAS: 422-63-9 MW: 166.06 MOLFM: C3-H3-F5-O2
SYN: 2,2,3,3,3-PENTAFLUORO-1,1-PROPANEDIOL
TXDS: orl-mus LD50:600 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:600 mg/kg JMCMAR 13,1212,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ0980000 1,3-PROPANEDIOL, 2-PENTYL-
UPDT:7901 CAS: 25462-23-1 MW: 146.26 MOLFM: C8-H18-O2
SYN: 2-PENTYL-1,3-PROPANEDIOL
TXDS: ipr-mus LD50:360 mg/kg JMCMAR 12,462,69

TZ1000000 1,3-PROPANEDIOL, 2-PENTYL-, DICARBAMATE
UPDT:7901 CAS: 25462-22-0 MW: 232.32 MOLFM: C10-H20-N2-O4
SYN: 2-PENTYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1650 mg/kg JMCMAR 12,462,69

TZ1010000 1,2-PROPANEDIOL, 3-PENTOXY-
UPDT:7901 CAS: 22636-32-4 MW: 162.26 MOLFM: C8-H18-O3
SYN: 3-PENTYLOXY-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1993 mg/kg JPETAB 93,470,48

TZ1050000 1,2-PROPANEDIOL, 3-PHENOXY-
UPDT:7903 CAS: 538-43-2 MW: 168.21 MOLFM: C9-H12-O3
SYN: ANTODYNE * GLYCEROL alpha-MONOPHENYL ETHER * PHENOL-GLYCERINAETHER (German) * PHENOL GLYCEROL ETHER * PHENOL GLYCERYL ETHER * 3-PHENOXY-1,2-PROPANEDIOL * PHENYL-alpha-GLYCERYL ETHER
IRDS: eye-rbt 115 mg AMIHBC 2,574,50
TXDS: orl-mus LD50:3041 mg/kg AMIHBC 2,574,50
ipr-mus LD50:1240 mg/kg JPETAB 93,470,48
scu-mus LD50:920 mg/kg ARZNAD 15,1355,65

TZ1055000 1,2-PROPANEDIOL, 3-PHENOXY-, 1-ACETATE
UPDT:7901 CAS: 63715-95-7 MW: 210.23 MOLFM: C11-H14-O4
SYN: 1-ACETYLOXY-3-PHENOXY-2-PROPANOL * 3-PHENOXY-1,2-PROPANEDIOL 1-ACETATE * 1-PHENYL-ETHER-3-ACETATE GLYCEROL * 2-PROPANOL 1-ACETYLOXY-3-PHENOXY-
TXDS: ipr-mus LD50:1360 mg/kg JPETAB 97,414,49

TZ1060000 1,2-PROPANEDIOL, 3-PHENOXY-, DIACETATE
UPDT:7901 CAS: 7250-71-7 MW: 252.29 MOLFM: C13-H16-O5
SYN: 3-PHENOXY-1,2-PROPANEDIOL DIACETATE * 1-PHENYL ETHER-2,3-DIACETATE GLYCEROL
TXDS: ipr-mus LD50:1850 mg/kg JPETAB 97,414,49

TZ1070000 1,3-PROPANEDIOL, 2-PHENYL-, DICARBAMATE
UPDT:7901 CAS: 25451-15-4 MW: 238.27 MOLFM: C11-H14-N2-O4
SYN: 2-PHENYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:4000 mg/kg JMCMAR 12,462,69

TZ1080000 1,2-PROPANEDIOL, 3-PHENYLTHIO-
UPDT:7901 CAS: 5149-48-4 MW: 184.27 MOLFM: C9-H12-O2-S
SYN: 3-PHENYLTHIO-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:940 mg/kg JPETAB 93,470,48

TZ1100000 1,2-PROPANEDIOL, 3-PIPERIDINO-, DICARBANILATE (ESTER)
UPDT:7901 CAS: 101-68-6 MW: 397.52 MOLFM: C22-H27-N3-O4
SYN: DIOTHANE * DIPERODON * DIPERON MONOHYDRATE * 3-PIPERIDINO-1,2-PROPANEDIOL DICARBANILATE * 3-(1-PIPERIDYL)-1,2-PROPANE DICARBANILATE
TXDS: scu-mus LDLo:1200 mg/kg JPETAB 47,255,33
scu-rbt LDLo:300 mg/kg JPETAB 47,255,33
ivn-rbt LDLo:15 mg/kg JPETAB 47,255,33
scu-gpg LDLo:400 mg/kg JPETAB 47,255,33

TZ1104000 1,2-PROPANEDIOL, 3-(o-PROPIONAMIDOPHENOXY)-
UPDT:7901 CAS: 63992-00-7 MW: 239.30 MOLFM: C12-H17-N-O4
SYN: 3-(2-PROPIONAMIDOPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1912 mg/kg JPETAB 93,470,48

TZ1108000 1,2-PROPANEDIOL, 3-(o-PROPIONYLPHENOXY)-
UPDT:7901 CAS: 1939-72-6 MW: 224.28 MOLFM: C12-H16-O4
SYN: 3-(o-PROPIONYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1299 mg/kg JPETAB 93,470,48

TZ1112000 1,2-PROPANEDIOL, 3-(p-PROPIONYLPHENOXY)-
UPDT:7901 CAS: 2680-51-3 MW: 224.28 MOLFM: C12-H16-O4
SYN: 3-(o-PROPIONYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:762 mg/kg JPETAB 93,470,48

TZ1114000 1,2-PROPANEDIOL, 3-(o-PROPIONYL-p-TOLYOXY)-
UPDT:7903 CAS: 1939-68-0 MW: 238.31 MOLFM: C13-H18-O4
SYN: 3-(4-METHYL-3-PROPIONYLPHENOXY)-1,2-PROPANEDIOL * 3-(o-PROPIONYL-p-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:565 mg/kg ARZNAD 16,592,66

TZ1116000 1,2-PROPANEDIOL, 3-(o-PROPOXYPHENOXY)-
UPDT:7901 CAS: 63991-76-4 MW: 226.30 MOLFM: C12-H18-O4
SYN: 3-(o-PROPOXYPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:650 mg/kg JPETAB 93,470,48
scu-mus LD50:904 mg/kg JPETAB 93,470,48

TZ1120000 1,3-PROPANEDIOL, 2-PROPYL-, DICARBAMATE
UPDT:7901 CAS: 25451-11-0 MW: 204.26 MOLFM: C8-H16-N2-O4
SYN: 2-PROPYL-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:1100 mg/kg JMCMAR 12,462,69

TZ1130000 1,3-PROPANEDIOL, 2-PROPYLIDENE-, DICARBAMATE
UPDT:7901 CAS: 25451-47-2 MW: 202.24 MOLFM: C8-H14-N2-O4
SYN: 2-PROPYUDENE-1,3-PROPANEDIOL DICARBAMATE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 12,462,69

TZ1133000 1,2-PROPANEDIOL, 3-(m-PROPYLPHENOXY)-
UPDT:7901 CAS: 63991-77-5 MW: 210.30 MOLFM: C12-H18-O3
SYN: 3-(m-PROPYLPHENOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:300 mg/kg YKKZAJ 72,1545,52

TZ1134000 1,2-PROPANEDIOL, 3-(o-PROPYLPHENOXY)-
UPDT:7901 CAS: 63991-78-6 MW: 210.30 MOLFM: C12-H18-O3
SYN: 3-(o-PROPYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1932 mg/kg JPETAB 93,470,48

TZ1135000 1,2-PROPANEDIOL, 3-(p-PROPYLPHENOXY)-
UPDT:7901 CAS: 63991-79-7 MW: 210.30 MOLFM: C12-H18-O3
SYN: 3-(p-PROPYLPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1449 mg/kg JPETAB 93,470,48

TZ1138000 1,2-PROPANEDIOL, 3-(2-PROPYL-p-TOLYLOXY)-
UPDT:7901 CAS: 63991-80-0 MW: 224.33 MOLFM: C13-H20-O3
SYN: 3-(2-PROPYL-p-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:3046 mg/kg JPETAB 93,470,48

TZ1139000 1,2-PROPANEDIOL, 3-(6-PROPYL-o-TOLYLOXY)-
UPDT:7901 CAS: 63991-81-1 MW: 224.33 MOLFM: C13-H20-O3
SYN: 3-(6-PROPYL-o-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1456 mg/kg JPETAB 93,470,48

TZ1142000 1,2-PROPANEDIOL, 3-(2-QUINOLYLOXY)-
UPDT:7901 CAS: 63991-82-2 MW: 219.26 MOLFM: C12-H13-N-O3
SYN: 3-(2-QUINOLYLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:745 mg/kg JPETAB 93,470,48

TZ1143000 1,2-PROPANEDIOL, 3-(8-QUINOLYLOXY)-
UPDT:7901 CAS: 56469-01-3 MW: 219.26 MOLFM: C12-H13-N-O3
SYN: 3-(8-QUINOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:548 mg/kg JPETAB 93,470,48

TZ1146000 1,2-PROPANEDIOL, 3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLOXY)-
UPDT:7901 CAS: 63991-83-3 MW: 222.31 MOLFM: C13-H18-O3
SYN: 3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:338 mg/kg YKKZAJ 72,1545,52

TZ1147000 1,2-PROPANEDIOL, 3-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-
UPDT:7901 CAS: 63991-84-4 MW: 222.31 MOLFM: C13-H18-O3
SYN: 3-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:510 mg/kg YKKZAJ 72,1545,52

TZ1150000 1,2-PROPANEDIOL, 3-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-, 1-CARBAMATE
UPDT:7901 CAS: 6159-12-2 MW: 265.34 MOLFM: C14-H19-N-O4
SYN: 3-(1,2,3,4-TETRAHYDRO-7-NAPHTHYLOXY)-2-HYDROXYPROPYL CARBAMATE
TXDS: ipr-mus LD50:1060 mg/kg TXAPA9 11,591,67

TZ1160000 1,2-PROPANEDIOL, 3-(1,2,3,4-TETRAHYDROQUINOL-8-YLOXY)-
UPDT:7901 CAS: 63991-85-5 MW: 223.30 MOLFM: C12-H17-N-O3
SYN: 3-(1,2,3,4-TETRAHYDROQUINOL-8-YLOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1118 mg/kg JPETAB 93,470,48

1,3-PROPANEDIOL, 2,2-TETRAMETHYLENE-, DICARBAMATE see: GY4220000

TZ1190000 1,2-PROPANEDIOL, 3-(p-TOLUIDINO)-
UPDT:7901 CAS: 42902-53-4 MW: 181.26 MOLFM: C10-H15-N-O2

SYN: 3-(p-TOLYLAMINO)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:110 ug/kg 29QHAQ -,-,74

1,2-PROPANEDIOL, 3-(p-TOLYLMETHOXY)- see: TY8795000

TZ1200000 1,2-PROPANEDIOL, 3-(m-TOLYLOXY)-
UPDT:7901 CAS: 621-24-9 MW: 182.24 MOLFM: C10-H14-O3
SYN: 3-(m-TOLYLOXY)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:700 mg/kg YKKZAJ 72,1545,52
scu-mus LD50:1474 mg/kg JPETAB 93,470,48

TZ1225000 1,2-PROPANEDIOL, 3-(o-TOLYLOXY)-
UPDT:7907 CAS: 59-47-2 MW: 182.24 MOLFM: C10-H14-O3
SYN: A 1141 * ANATENSIN * ANXINE * ATENSIN * AVESYL * AVOSYL * AVORIL * AVOXYL * BDH 312 * BYK-M 1 * CRESODIOL * o-CRESOL GLYCERYL ETHER * CRESODSSIDIOLO * CRESOSSIPROPANDIOLO * CRESOXYDIOL * CRESOXYPROPANEDIOL * o-CRESYL alpha-GLYCERYL ETHER * CURARIL * CURARYTHAN * CURYTHAN * DASERO * DASEROL * DECONTRACTIL * DECONTRACTYL * alpha,beta-DIHYDROXY-gamma-(2-METHYLPHENOXY)PROPANE * 1,2-DIHYDROXY-3-(2-METHYLPHENOXY)PROPANE * DILOXOL * DIOLOXAL * DIOLOXOL * FINDOLAR * FINDOLOR * GLUKRESIN * GLYCERYL o-TOLYL ETHER * GLYKRESIN * GLYOTOL * GLYTOL * KINAVOSYL * o-KRESOL-GLYCERINAETHER (German) * KRESORYPROPANDIOL * LISSENPHAN * LISSEPHEN * MC 2303 * MEFENESINA * MEFENSINA * MEMPHENESIN * MEPHATE * MEPHEDAN * MEPHELOR * MEPHENESIN * MEPHENESINE * MEPHENSIN * MEPHEROL * MEPHESIN * MEPHIN * MEPHOSAL * MEPHSON * 3-(2-METHYLPHENOXY)-1,2-PROPANEDIOL * MIANESINA * MIOLISINA * MOCTYNOL * MYANESIN * MYANIL * MYANOL * MYASIN * MYASTENIN * MYCOCURAN * MYOCAINE * MYOCURAN * MYODETENSINE * MYOLAX * MYOLYSIN * MYOPAN * MYOPEN * MYOPHA * MYOSERA * MYOSEROL * MYOTEN * MYOXANE * MYOXYL * NEMBUSEN * NEPHELOR * NOCTYNOL * ORANIXON * ORTOL * PROLAX * PROLAXIN * PROLOXIN * RELAXANT * RELAXAR * RELAXIL * RELAXYL * RENARCOL * REX REGULANS * RHEX 'HOBEINO' * RHEX REGULANS * RP 3602 * SANSDOLOR * SASEROL * SECONESINZ * SINAN * SPARTOLOXIN * SPARTOLOXYN * SPASMOLYN * SQ 1156 * STILALGIN * TEMIAN * THIOXIDIL * THOXIDIL * TOKEROL * TOLANSIN * TOLAX * TOLBART * TOLCIL * TOLHART * TOLOFREN * TOLOSATE * TOLOXYN * TOLSEROL * TOLSERON * TOLSIL * TOLSIN * TOLULEXIN * TOLUXOL * TOLYDRIN * 3-o-TOLOXY-1,2-PROPANEDIOL * alpha-(o-TOLYL)GLYCERYL ETHER * 1-ORTHO-TOLYLGLYCEROL ETHER * 3-(o-TOLYLOXY)PROPANE-1,2-DIOL * TOLYNOL * TOLYSPAZ * TORULOX * WALCO-NESIN * WALKO-NESIN * XERAL
TXDS: orl-rat LD50:945 mg/kg JPETAB 129,75,60
ipr-rat LD50:283 mg/kg JPETAB 129,75,60
ivn-rat LD50:195 mg/kg PAREAQ 1,243,49
orl-mus LD50:720 mg/kg ARZNAD 17,242,67
ipr-mus LD50:471 mg/kg JPETAB 129,75,60
scu-mus LD50:285 mg/kg APTOA6 19,247,62
ivn-mus LD50:175 mg/kg COREAF 248,3642,59
ivn-rbt LD50:125 mg/kg IJNEAQ 3,303,66
orl-ham LD50:821 mg/kg JPETAB 129,75,60
ipr-ham LD50:322 mg/kg JPETAB 129,75,60
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,90,69

TZ1400000 1,2-PROPANEDIOL, 3-(p-TOLYLOXY)-
UPDT:7901 CAS: 17131-24-7 MW: 182.24 MOLFM: C10-H14-O3
TXDS: ivn-mus LD50:285 mg/kg APTOA6 19,247,62
ipr-mus LD50:560 ug/kg 29QHAQ -,-,74
scu-mus LD50:1274 mg/kg JPETAB 93,470,48

1,2-PROPANEDIOL, 3-(o-TOLYLOXY)-, 1-CARBAMATE see: FB2710000

TZ1440000 1,2-PROPANEDIOL, 3-(o-TOLYLOXY)-, DIACETATE
UPDT:7901 CAS: 63991-86-6 MW: 266.32 MOLFM: C14-H18-O5
SYN: 1-TOLYL ETHER-2,3-DIACETATE GLYCEROL * 3-(o-TOLYLOXY)-1,2-PROPANEDIOL DIACETATE
TXDS: ipr-mus LD50:1440 mg/kg JPETAB 97,414,49

TZ1450000 1,2-PROPANEDIOL, 3-(o-TOLYLOXY)-, DIPOTASSIUM PHOSPHATE
UPDT:7901 CAS: 63900-89-6 MW: 338.40 MOLFM: C10-H13-K2-O6-P
SYN: 3-(o-TOLYLOXY)-1,2-PROPANEDIOL DIPOTASSIUM PHOSPHATE
TXDS: scu-mus LD50:1382 mg/kg JPETAB 93,470,48

TZ1460000 1,2-PROPANEDIOL, 3-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 63991-87-7 MW: 230.30 MOLFM: C10-H14-O4-S
SYN: 3-(p-TOLYLSULFONYL)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:370 ug/kg 29QHAQ -,-,74

TZ1470000 1,2-PROPANEDIOL, 3-(o-TOLYLTHIO)-
UPDT:7901 CAS: 63991-88-8 MW: 198.30 MOLFM: C10-H14-O2-S
SYN: 3-(o-TOLYLTHIO)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:600 mg/kg JPETAB 93,470,48

TZ1480000 1,2-PROPANEDIOL, 3-(p-TOLYLTHIO)-
UPDT:7901 CAS: 63991-89-9 MW: 198.30 MOLFM: C10-H14-O2-S
SYN: 3-(p-TOLYLTHIO)-1,2-PROPANEDIOL
TXDS: ipr-mus LD50:340 ug/kg 29QHAQ -,-,74

TZ1490000 1,2-PROPANEDIOL, 3-(2,4,6-TRICHLORDPHENOXY)-
UPDT:7901 CAS: 5112-23-2 MW: 271.53 MOLFM: C9-H9-Cl3-O3
SYN: 3-(2,4,6-TRICHLOROPHENOXY)-1,2-PROPANEDIOL
TXDS: scu-mus LD50:1629 mg/kg JPETAB 93,470,48

TZ1550000 1,2-PROPANEDIOL, 3-(4-(3,4,5-TRIMETHOXYCINNAMOYL)PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 26239-27-2 MW: 416.95 MOLFM: C19-H28-N2-O6 .Cl-H
SYN: 3-(4-(3,4,5-TRIMETHOXYCINNAMOYL)PIPERAZINYL)-1,2-PROPANDIOL HYDROCHLORIDE
TXDS: ivn-mus LD50:550 mg/kg CHTPBA 4,293,69

TZ1750000 1,2-PROPANEDIOL, 3-(3,5,5-TRIMETHYL)CYCLOHEXYLOXY-
UPDT:7901 CAS: 63991-90-2 MW: 216.36 MOLFM: C12-H24-O3
SYN: alpha-3,5,5-TRIMETHYL CYCLOHEXYL GLYCEROL ETHER
TXDS: ipr-mus LDLo:660 mg/kg CMDT** -,-,49

PROPANEDIONE see: UZ0700000

TZ1925000 1,3-PROPANEDIONE, 2-BROMO-1,3-DIPHENYL-
UPDT:7908 CAS: 728-84-7 MW: 303.17 MOLFM: C15-H11-Br-O2
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,232,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,2-PROPANEDIONE, 1-OXIME see: UZ0750000

PROPANE, 1,3-DIPROPOXY-2-NITRO-2-(PROPOXYMETHYL)- see: PB7525000

PROPANE, 1,3-DIPHENYL-2-METHYLAMINO- see: SH0175000

TZ2570000 1,3-PROPANEDISULFONIC ACID, 1-HYDROXY-, MONOSODIUM SALT
UPDT:7901 CAS: 73772-44-6 MW: 242.21 MOLFM: C3-H7-O7-S2 .Na
SYN: SODIUM 1-HYDROXY-1,3-PROPANEDISULFONATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03559

TZ2575000 1,3-PROPANEDISULFONIC ACID, 1-PHENYL-3-(p-2-PYRIDYLSULFAMOYLANILINO)-, DISODIUM SALT
UPDT:7901 CAS: 53778-51-1 MW: 571.58 MOLFM: C20-H19-N3-O8-S3 .2Na
SYN: DISODIUM 2-(p-(gamma-PHENYLPROPYLAMINO)BENZENESULFONAMIDO)PYRIDINE * 1-PHENYL-3-(p-2-PYRIDYLSULFAMOYLANILINO)-1,3-PROPANEDISULFONIC ACID DISODIUM SALT * SOLUPYRIDINE
TXDS: orl-mus LD50:7500 ug/kg 12VXA5 8,970,68
scu-mus LD50:2680 ug/kg 12VXA5 8,970,68
ivn-mus LD50:1280 ug/kg 12VXA5 8,970,68

TZ2580000 1,3-PROPANEDISULFONIC ACID, 1,1'-(SULFONYLBIS(p-(PHENYLENEIMINO))BIS(3-PHENYL-, TETRASODIUM SALT
UPDT:8007 CAS: 133-65-3 MW: 892.86 MOLFM: C30-H28-N2-O14-S5 .4Na
SYN: SULFETRONE * SULPHETRONE
TXDS: ivn-rat LD50:4500 mg/kg ARTUA4 60,62,49

1,2-PROPANEDIYL CARBONATE see: FF9650000

PROPANE (DOT) see: TX2275000

TZ2625000 PROPANE, 1,2-EPITHIO-
UPDT:7908 CAS: 1072-43-1 MW: 74.15 MOLFM: C3-H6-S
SYN: PROPYLENE SULFIDE * PROPYLENE SULPHIDE * THIIRANE, 2-METHYL-
TXDS: orl-rat LD50:254 mg/kg AIHAAP 25,560,64
ihl-rat LC50:660 ppm/6H BECTA6 6,509,71
ipr-rat LD50:44 mg/kg AIHAAP 25,560,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPANE, EPOXY- see: TZ2975000

TZ2975000 PROPANE, 1,2-EPOXY-
UPDT:8010 CAS: 75-56-9 MW: 58.09 MOLFM: C3-H6-O
SYN: EPOXYPROPANE * 1,2-EPOXYPROPANE * ETHYLENE OXIDE, METHYL- * METHYL ETHYLENE OXIDE * METHYL OXIRANE * NCI-C50099 * OXIRANE, METHYL- * OXYDE DE PROPYLENE (French) * PROPANE, EPOXY- * PROPENE OXIDE * PROPYLENE OXIDE * 1,2-PROPYLENE OXIDE * PROPYLENE OXIDE (DOT)
MTDS: mmo-sat 700 ug/plate MUREAV 67,101,79
mma-sat 700 ug/plate MUREAV 67,101,79
mmo-esc 700 ug/plate MUREAV 67,101,79
mma-esc 700 ug/plate MUREAV 67,101,79
mma-nsc 500 mmol/L GENTAE 40,890,55
cyt-hmn:leu 1850 ug/L/1H MUREAV 67,101,79
mnt-mus-ipr 500 mg/kg/24H MUREAV 67,101,79
IRDS: skn-rbt 415 mg open MOD UCDS** 12/13/63
skn-rbt 50 mg/6M SEV AMIHAB 13,228,56
eye-rbt 5 mg SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:930 mg/kg TXAPA9 17,498,70
ihl-rat LCLo:4000 ppm/4H AIHAAP 30,470,69
ipr-rat LD50:364 mg/kg TXAPA9 52,422,80
scu-rat TDLo:1500 mg/kg/46W-I TFX:ETA ANYAA9 68,750,58
ihl-mus LC50:1740 ppm/4H AMIHAB 13,237,56
scu-mus TDLo:3640 mg/kg/91W-I TFX:NEO BJCAAI 39,588,79
ihl-dog LCLo:2005 ppm/4H AMIHAB 13,237,56
skn-rbt LD50:1500 mg/kg AIHAAP 30,470,69
orl-gpg LD50:590 mg/kg JIHTAB 23,259,41
ihl-gpg LCLo:4000 ppm/4H AMIHAB 13,228,56
skn-gpg LD50:8640 mg/kg AMIHAB 14,250,56
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 11,191,76
REVIEW: THRESHOLD LIMIT VALUE-air:20 ppm DTLVS* 4,352,80
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-F) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ3150000 PROPANE, 1,3-EPOXY-2,2-DIMETHYL-
UPDT:7909 CAS: 6921-35-3 MW: 86.13 MOLFM: C5-H10-O
SYN: beta,beta-DIMETHYLTRIMETHYLENE OXIDE * 1,3-EPOXY-2,2-DIMETHYLPROPANE
TXDS: scu-rat TDLo:1020 mg/kg/61W-I TFX:ETA BJCAAI 17,100,63
REVIEW: TOXICOLOGY REVIEW 22HAAD 6,409,71

TZ3325000 PROPANE, 1,2-EPOXY-3-FLUORO-
UPDT:8004 CAS: 503-09-3 MW: 76.08 MOLFM: C3-H5-F-O
SYN: 1,2-EPOXY-3-FLUOROPROPANE * EPIFLUOROHYDRIN
MTDS: mma-sat 500 ug/plate MUREAV 58,217,78
TXDS: ihl-rat LCLo:111 mg/m3 NDRC** -,12,43
ivn-mus LD50:178 mg/kg CSLNX* NX#00407

TZ3500000 PROPANE, 1,2-EPOXY-3-ISOPROPOXY-
UPDT:8004 CAS: 4016-14-2 MW: 116.18 MOLFM: C6-H12-O2
SYN: ISOPROPYL GLYCIDYL ETHER * IGE * NCI-C56439
IRDS: skn-rbt 459 mg/3D MOD AMIHAB 14,250,56
eye-rbt 92 mg MOD AMIHAB 14,250,56
TXDS: orl-rat LD50:4200 mg/kg AMIHAB 14,250,56
ihl-rat LC50:1100 ppm/8H AMIHAB 14,250,56
orl-mus LD50:1300 mg/kg AMIHAB 14,250,56
ihl-mus LC50:1500 ppm/4H AMIHAB 14,250,56
skn-rbt LD50:9650 mg/kg AMIHAB 14,250,56
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,240,80
REGS: OSHA STANDARD-air:TWA 50 ppm (SCP-F) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO GLYCIDYL ETHERS recm std-air:CL 240 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S77
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 29, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ3550000 PROPANE, 1,2-EPOXY-3-(o-METHOXYPHENOXY)-
UPDT:7900 CAS: 2210-74-4 MW: 180.22 MOLFM: C10-H12-O3
SYN: 1,2-EPOXY-3-(o-METHOXYPHENOXY)PROPANE * GUAIACOL-GLYCIDAETHER (German)
TXDS: scu-mus LD50:1355 ug/kg ARZNAD 15,1355,65

TZ3600000 PROPANE, 1,3-EPOXY-2-METHYL-2-(MERCAPTOMETHYL)-
UPDT:7903 CAS: 63991-91-3 MW: 118.21 MOLFM: C5-H10-O-S
SYN: 3-METHYL-3-(MERCAPTOMETHYL)OXETANE POLYMER * OXETANE,3 METHYL-3(MERCAPTOMETHYL)- * USAF PD-15
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

TZ3630000 PROPANE, 1,2-EPOXY-2-METHYL-3,3,3-TRICHLORO-
UPDT:8004 MW: 175.44 MOLFM: C4-H5-Cl3-O
SYN: 1,2-EPOXY-2-METHYL-3,3,3-TRICHLOROPROPANE * 2-METHYL-2,3,3-TRICHLOROPROPYLENE OXIDE
MTDS: mma-sat 500 ug/plate MUREAV 58,217,78

TZ3675000 PROPANE, 1,2-EPOXY-3-PHENOXY-
UPDT:8011 CAS: 122-60-1 MW: 150.19 MOLFM: C9-H10-O2
SYN: BENZENE, (2,3-EPOXYPROPOXY)- * 1,2-EPOXY-3-PHENOXYPROPANE * 2,3-EPOXYPROPYLPHENYL ETHER * ETHER, 2,3-EPOXYPROPYL PHENYL * ETHER, PHENYLGLYCIDYL * FENYL-GLYCIDYLETHER (Czech) * GLYCIDYL PHENYL ETHER * PGE * OXIRANE, (PHENOXYMETHYL)- * PHENOL-GLYCIDAETHER (German) * PHENOL GLYCIDYL ETHER * 3-PHENOXY-1,2-EPOXYPROPANE * PHENOXYPROPENE OXIDE * PHENOXYPROPYLENE OXIDE * PHENYL 2,3-EPOXYPROPYL ETHER * PHENYL GLYCIDYL ETHER * PHENYLGLYCYDYL ETHER
MTDS: mmo-sat 50 ug/plate MUREAV 67,9,79
mma-sat 500 ug/plate MUREAV 67,9,79
hma-mus/sat 2500 mg/kg MUREAV 67,9,79
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
skn-rbt 500 mg/24H MOD 28ZPAK -,136,72
eye-rbt 111 mg MLD AMIHAB 14,250,56
eye-rbt 250 ug/24H SEV 28ZPAK -,136,72
TXDS: orl-rat LD50:3850 mg/kg AMIHAB 14,250,56
orl-mus LD50:1400 mg/kg AMIHAB 14,250,56
scu-mus LD50:760 mg/kg ARZNAD 15,1355,65
skn-rbt LD50:1500 mg/kg AMIHBC 10,61,54
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 4,332,80
REGS: OSHA STANDARD-air:TWA 10 ppm (SCP-F) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO GLYCIDYL ETHERS recm std-air:CL 3 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S74
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 29, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ3700000 PROPANE, 1,2-EPOXY-3-(o-TOLYOXY)-
UPDT:8008 MW: 164.22 MOLFM: C10-H12-O2
SYN: 1,2-EPOXY-3-(o-TOLYLOXY)PROPANE * o-KRESOL-GLYCIDAETHER (German)
TXDS: scu-mus LD50:980 mg/kg ARZNAD 15,1355,65

TZ3720000 PROPANE, 1,2-EPOXY-1,2,3-TRICHLORO-
UPDT:8004 MW: 161.41 MOLFM: C3-H3-Cl3-O
SYN: TCPO * 1,2,3-TRICHLOROPROPANE-2,3-OXIDE
MTDS: mmo-nse 4 ug/plate MUREAV 53,297,78
TZ3850000 PROPANE, 3-FLUORO-1-NITRO-
UPDT:7901 CAS: 462-24-8 MW: 107.10 MOLFM: C3-H6-F-N-O2
SYN: 3-FLUORO-1-NITROPROPANE
TXDS: ipr-mus LD50:92 mg/kg JACSAT 78,3484,56
TZ3900000 PROPANE, 1,1,1,3,3,3-HEXAFLUORO-
UPDT:7901 CAS: 690-39-1 MW: 152.05 MOLFM: C3-H2-F6
TXDS: ihl-mus LC50:44 pph/10M JPETAB 86,197,46
PROPANE, 1-(p-HYDROXYPHENYL)-2-METHYLAMINO-, SULFATE see: SL8575000
TZ4100000 PROPANE, 1-IODO-
UPDT:7908 CAS: 107-08-4 MW: 170.00 MOLFM: C3-H7-I
SYN: 1-IODOPROPANE * n-PROPYL IODIDE
TXDS: ihl-rat LC50:73000 mg/m3/30M FAVUAI 7,35,75
ipr-mus TDLo:3000 mg/kg/8W-I TFX:NEO CNREA8 35,1411,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TZ4200000 PROPANE, 2-IODO-
UPDT:7908 CAS: 75-30-9 MW: 170.00 MOLFM: C3-H7-I
SYN: 2-IODOPROPANE * ISOPROPYL IODIDE * s-PROPYL IODIDE
TXDS: ihl-rat LC50:320000 mg/m3/30M FAVUAI 7,35,75
ipr-mus TDLo:1190 mg/kg/8W-I TFX:NEO CNREA8 35,1411,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TZ4250000 PROPANE, 1-IODO-2-METHYL-
UPDT:7908 CAS: 513-38-2 MW: 184.03 MOLFM: C4-H9-I
SYN: 1-IODO-2-METHYLPROPANE * ISOBUTYL IODIDE * PRIMARY ISOBUTYL IODIDE
TXDS: ihl-rat LC50:216000 mg/m3/30M FAVUAI 7,35,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TZ4251000 PROPANE, 2-IODO-2-METHYL-
UPDT:8005 CAS: 558-17-8 MW: 172.02 MOLFM: C3-H9-I
SYN: tert-BUTYL IODIDE * 2-IODO-2-METHYLPROPANE * TRIMETHYLIODOMETHANE
MTDS: dnr-esc 5 uL/16H CBINA8 15,219,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANE, 1-ISOCYANATO- see: N80190000
PROPANE, 2-ISOCYANO-2-METHYL- (9CI) see: EQ7102500
PROPANE, 1-(p-METHOXYPHENYL)-2-METHYL-1-PHENYLTHIO- see: DA5330000
PROPANE, 1-(4-METHOXYPHENYL)-1-PHENYLTHIO- see: DA5400000
TZ4300000 PROPANE, 2-METHYL-
UPDT:7908 CAS: 75-28-5 MW: 58.14 MOLFM: C4-H10
SYN: ISOBUTANE (DOT)
REVIEW: TOXICOLOGY REVIEW FAZMAE 18,365,74
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANENITRILE, 3-((2-((2-AMINOETHYL)AMINO)ETHYL)AMINO)- (9CI) see: IE1400000
PROPANENITRILE see: UP9625000
PROPANENITRILE, 3-BUTOXY- see: UG1225000
PROPANENITRILE, 2-((4-CHLORO-6-(ETHYLAMINO)-1,3,5-TRIAZIN-2-YL)AMINO)-2-METHYL- see: UG1490000
PROPANENITRILE, 3-((2-ETHYLHEXYL)OXY)- see: UG2100000
PROPANENITRILE, 3-(2-FLUOROETHOXY)- see: UG2330000
TZ4850000 PROPANENITRILE, 2-(beta-D-GLUCOPYRANOSYLOXY)-2-METHYL-
UPDT:7901 CAS: 554-35-8 MW: 247.28 MOLFM: C10-H17-N-O6
SYN: 2-(beta-D-GLUCOPYRANOSYLOXY)ISOBUTYRONITRILE * 2-(beta-D-GLUCOPYRANOSYLOXY)-2-METHYLPROPANENITRILE * LINAMARIN * PHASEOLUNATIN
TXDS: orl-rat LDLo:500 mg/kg TXAPA9 42,539,77
PROPANENITRILE, 3-HYDROXY- see: MU5250000
PROPANENITRILE, 2-HYDROXY-2-METHYL- see: OD9275000
PROPANENITRILE, 3,3'-IMINOBIS- see: UG2975000
TZ4900000 PROPANENITRILE, 2-METHYL-
UPDT:7908 CAS: 78-82-0 MW: 69.12 MOLFM: C4-H7-N
SYN: ISOBUTYRONITRILE * ISOPROPYL CYANIDE * 2-METHYLPROPIONITRILE
IRDS: skn-rbt 380 mg open MLD UCDS** 10/29/59
TXDS: orl-rat LD50:102 mg/kg UCDS** 10/29/59
ihl-rat LCLo:1000 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:310 mg/kg AIHAAP 23,95,62
scu-rbt LDLo:9 mg/kg AIPTAK 5,161,1899
scu-frg LDLo:4800 mg/kg AIPTAK 5,161,1899
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRILES recm std-air:TWA 22 mg/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANENITRILE, 3,3'-(METHYLIMINO)BIS- see: UG3675000
TZ5075000 PROPANE, 1-NITRO-
UPDT:8007 CAS: 108-03-2 MW: 89.11 MOLFM: C3-H7-N-O2
SYN: 1-NITROPROPANE
IRDS: eye-hmn 150 ppm/15M JIHTAB 28,262,46
TXDS: ihl-hmn TCLo:150 ppm TFX:IRR JIHTAB 28,262,46
orl-rat LD50:455 mg/kg NIPIRI* 1,91,74
ihl-rat LC50:3100 ppm/8H NIPIRI* 1,91,74
ipr-mus LD50:250 mg/kg KMFZAN 10(6),53,76
orl-rbt LDLo:250 mg/kg JIHTAB 22,315,40
REVIEW: THRESHOLD LIMIT VALUE-air:15 ppm DTLVS* 4,309,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,102,69
REGS: OSHA STANDARD-air:TWA 25 ppm (SCP-P) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TZ5250000 PROPANE, 2-NITRO-
UPDT:8007 CAS: 79-46-9 MW: 89.11 MOLFM: C3-H7-N-O2
SYN: DIMETHYLNITROMETHANE * ISONITROPROPANE * NIPAR S-20 * NITROISOPROPANE * 2-NITROPROPANE * 2-NP
TXDS: ihl-man TCLo:20 ppm TFX:GIT INMEAF 16,441,47
orl-rat LDLo:500 mg/kg NCNSA6 5,32,53
ihl-rat LC50:400 ppm/6H JEPTDQ 2,233,78
ihl-rat TCLo:207 ppm/26/W-I TFX:ETA XPHCI* 26APR77
ipr-mus LD50:75 mg/kg NTIS** AD691-490
ihl-cat LCLo:714 ppm/5H AMIHBC 5,52,52
orl-rbt LDLo:500 mg/kg JIHTAB 22,315,40
ihl-rbt LCLo:2381 ppm/3H AMIHBC 5,52,52
ihl-gpg LCLo:4622 ppm/5H AMIHBC 5,52,52
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* 4,309,80
REGS: OSHA STANDARD-air:TWA 25 ppm (SCP-P) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 272*
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 17, 1977
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANE, 1,1'-OXYBIS- (9CI) see: UJ5125000
TZ5425000 PROPANE, 2,2'-OXYBIS-
UPDT:7908 CAS: 108-20-3 MW: 102.20 MOLFM: C6-H14-O
SYN: DIISOPROPYL ETHER * DIISOPROPYLETHER (DOT) * DIISOPROPYL OXIDE * ETHER, ISOPROPYL * ETHER ISOPROPYLIQUE (French) * ISOPROPYL ETHER * 2-ISOPROPOXYPROPANE * IZOPROPYLOWY ETER (Polish)
IRDS: skn-rbt 363 mg open MLD UCDS** 4/10/68
TXDS: ihl-hmn TCLo:800 ppm TFX:IRR 14CYAT 2,1661,63
orl-rat LD50:8470 mg/kg UCDS** 4/10/68
ipr-mus LD50:812 mg/kg SCCUR* -,5,61
skn-rbt LD50:20 gm/kg UCDS** 4/10/68
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:250 ppm DTLVS* 4,239,80
REGS: OSHA STANDARD-air:TWA 500 ppm (SCP-V) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,37018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S368
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANENITRILE, 3,3'-OXYBIS- see: UG4200000
TZ5550000 PROPANE, 1,1,2,2,3-PENTACHLORO-
UPDT:8005 CAS: 16714-68-4 MW: 216.31 MOLFM: C3-H3-Cl5
SYN: 1,1,2,2,3-PENTACHLOROPROPANE
TXDS: unk-rat LD50:819 mg/kg CHABA8 89,142,78
unk-mus LD50:551 mg/kg CHABA8 89,142,78
unk-rbt LD50:500 mg/kg CHABA8 89,142,78
unk-gpg LD50:560 mg/kg CHABA8 89,142,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPANE, 2-PHENYL see: GR8575000
PROPANE, 1-PHENYL-1-AMINO-, HYDROCHLORIDE see: DP4950000
PROPANE, 1-PHENYL-1-CHLORO-(2-METHYL-2-CHLOROETHYL)AMINE HYDROCHLORIDE see: SH0685000
PROPANE, 1-PHENYL-1-HYDRAZINO-, HYDROCHLORIDE see: MV3610000
TZ6030000 PROPANE, 1,1'-SULFINYLBIS-
UPDT:7901 CAS: 4253-91-2 MW: 134.26 MOLFM: C6-H14-O-S
SYN: DI-n-PROPYL SULFOXIDE * DI-n-PROPYL SULPHOXIDE * SULFOXIDE, DIPROPYL
TXDS: ipr-mus LD50:900 mg/kg IJRBA3 3,41,61
PROPANE, 2,2'-SULFINYLBIS- (9CI) see: NW3325000
TZ6070000 1-PROPANESULFONAMIDE, 3-BROMO-N-CYCLOHEXYL-
UPDT:7901 CAS: 73972-45-9 MW: 284.25 MOLFM: C9-H18-Br-N-O2-S
SYN: 3-BROMO-N-CYCLOHEXYL-1-PROPANESULFONAMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02152
TZ6080000 1-PROPANESULFONAMIDE, 3-BROMO-N-(1,1,3,3-TETRAMEHTHYLBUTYL)-
UPDT:7901 CAS: 73972-46-0 MW: 314.33 MOLFM: C11-H24-Br-N-O2-S
SYN: 3-BROMO-N-(1,1,3,3-TETRAMETHYLBUTYL)-1-PROPANE-SULFONAMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02153
TZ6150000 PROPANESULFONANILIDE, 4'-((3-ACETAMIDO-9-ACRIDINYL)AMINO)-
UPDT:7901 CAS: 53221-99-1 MW: 448.58 MOLFM: C24-H24-N4-O3-S
SYN: N-(p-(9-(3-ACETAMIDOACRIDINYL)AMINO)PHENYL)-1-PROPANESULFONAMIDE
TXDS: ipr-mus LD10:33 mg/kg JMCMAR 21,430,78
TZ6165000 1-PROPANESULFONANILIDE, 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 515.07 MOLFM: C25-H26-N4-O4-S .Cl-H
SYN: 4'-(3-ACETAMIDO-9-ACRIDINYLAMINO)-3'-METHOXY-1-PROPANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,1453,79
TZ6180000 PROPANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-
UPDT:8007 CAS: 53221-83-8 MW: 391.52 MOLFM: C22-H21-N3-O2-S
SYN: N-(p-(9-ACRIDINYLAMINO)PHENYL)-1-PROPANESULFONAMIDE
MTDS: mmo-sat 24 umol/L JMCMAR 23,269,80
TXDS: ipr-mus LD10:350 mg/kg JMCMAR 21,430,78
TZ6250000 1-PROPANESULFONANILIDE, 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-, METHANESULFONATE
UPDT:8004 MW: 517.66 MOLFM: C23-H23-N3-O3-S C-H4-O3-S
SYN: 4'-(9-ACRIDINYLAMINO)-3'-METHOXY-1-PROPANESULFONANILIDE METHANESULFONATE
TXDS: ipr-mus LD10:28 mg/kg JMCMAR 22,1453,79
TZ6260000 1-PROPANESULFONANILIDE, 4'-(BENZO(b)(1,8)NAPHTHYRIDIN-5-YLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 459.00 MOLFM: C23-H22-N4-O3-S .Cl-H
SYN: 4'-(BENZO(b)(1,8)NAPHTHYRIDIN-5-YL)-3'-METHOXY-1-PROPANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:130 mg/kg JMCMAR 22,1453,79
TZ6275000 1-PROPANESULFONANILIDE, 4'-(4-BUTYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 557.16 MOLFM: C28-H32-N4-O4-S .Cl-H
SYN: 4'-(4-BUTYLCARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-1-PROPANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:150 mg/kg JMCMAR 22,1453,79
TZ6290000 1-PROPANESULFONANILIDE, 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:8004 MW: 501.04 MOLFM: C24-H24-N4-O4-S .Cl-H
SYN: 4'-(4-CARBAMOYL-9-ACRIDINYLAMINO)-3'-METHOXY-1-PROPANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:35 mg/kg JMCMAR 22,1453,79
TZ6300000 1-PROPANESULFONANILIDE, 3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 CAS: 1633-82-5 MW: 488.04 MOLFM: C24-H25-N3-O4-S .Cl-H
SYN: 3'-METHOXY-4'-(4-METHOXY-9-ACRIDINYLAMINO)-1-PROPANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:24 mg/kg JMCMAR 22,1453,79
TZ6325000 1-PROPANESULFONANILIDE, 3'-METHOXY-4'-(4-(alpha-D-1-O-METHYL-GLUCOPYRANOSID-2-YLCARBAMOYL)- 9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 677.23 MOLFM: C31-H36-N4-O9-S .Cl-H
TXDS: ipr-mus LD10:500 mg/kg JMCMAR 22,1453,79
TZ6350000 1-PROPANESULFONANILIDE, 3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-, HYDROCHLORIDE
UPDT:8004 MW: 503.01 MOLFM: C23-H22-N4-O5-S .Cl-H
SYN: 3'-METHOXY-4'-(3-NITRO-9-ACRIDINYLAMINO)-1-PROPANESULFONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD10:56 mg/kg JMCMAR 22,1453,79
1,3-PROPANE SULFONE see: RP4500000
TZ6390000 PROPANESULFONIC ACID, 3-CHLORO-, SODIUM SALT
UPDT:7908 CAS: 51036-39-0 MW: 180.59 MOLFM: C3-H6-Cl-O3-S .Na
SYN: 3-CHLORO-1-PROPANESULFONIC ACID, MONOSODIUM SALT
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TZ6450000 1-PROPANESULFONIC ACID, 3-DODECYLAMINO-
UPDT:7901 CAS: 1120-00-9 MW: 307.55 MOLFM: C15-H33-N-O3-S
SYN: 3-DODECYLAMINOPROPANESULFONIC ACID
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02145
1-PROPANESULFONIC ACID-3-HYDROXY-gamma-SULTONE see: RP5425000
TZ6660000 PROPANESULFONIC ACID, 3-(METHYLSULFONYLTHIO)-, POTASSIUM SALT
UPDT:7902 CAS: 28519-53-1 MW: 272.41 MOLFM: C4-H9-O3-S3 .K
SYN: POTASSIUM 3-(METHYLSULFONYLTHIO)PROPANESULFONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04615
TZ6670000 PROPANESULFONYL CHLORIDE, CHLORO-
UPDT:7901 CAS: 1633-82-5 MW: 177.05 MOLFM: C3-H6-Cl2-O2-S
SYN: TL 136
TXDS: ihl-mus LCLo:1160 mg/m3/10M NDRC** NDCrc-132,Aug,42
TZ6700000 PROPANESULFONYL CHLORIDE, 3-FLUORO-
UPDT:7901 CAS: 461-28-9 MW: 160.60 MOLFM: C3-H6-Cl-F-O2-S
SYN: 3-FLUOROPROPANESULPHONYL CHLORIDE
TXDS: ipr-mus LD50:64 mg/kg JACSAT 78,3846,56
TZ6730000 PROPANESULFONYL FLUORIDE, 3-FLUORO-
UPDT:7901 CAS: 461-29-0 MW: 144.15 MOLFM: C3-H6-F2-O2-S

Y-358956 0434(38)(06-JAN-81-15:26:52)

SYN: 3-FLUOROPROPANESULPHONYL FLUORIDE
TXDS: ipr-mus LD50:84 mg/kg JACSAT 78,3846,56

PROPANESULTONE see: RP5425000

1,3-PROPANE SULTONE see: RP5425000

TZ6900000 1,1,3,3-PROPANETETRACARBONITRILE
UPDT:7901 CAS: 3695-98-5 MW: 144.15 MOLFM: C7-H4-N4
SYN: 1,1',3,3'-TETRACYANOPROPANE
TXDS: ori-mus LD50:43 mg/kg KHZDAN 9,50,66

TZ7000000 PROPANE, 1,1,1,3-TETRACHLORO-
UPDT:8004 CAS: 1070-78-6 MW: 181.87 MOLFM: C3-H4-Cl4
SYN: 1,1,1,3-TETRACHLOROPROPANE
TXDS: ori-rat LDLo:1600 mg/kg GISAAA 27,3,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ7100000 PROPANE, TETRACHLOROTETRAFLUORO- (mixed isomers)
UPDT:7901 MW: 253.83 MOLFM: C3-Cl4-F4
SYN: TETRACHLOROTETRAFLUOROPROPANE (mixed isomers)
TXDS: ihl-rat LCLo:16 ppm/4H JHTAB 31,343,49

TZ7130000 PROPANE, 1,2,2,3-TETRACHLORO-1,1,3,3-TETRAFLUORO-
UPDT:7901 CAS: 677-68-9 MW: 253.83 MOLFM: C3-Cl4-F4
SYN: 1,2,2,3-TETRACHLORO-1,1,3,3-TETRAFLUOROPROPANE
TXDS: orl-rat LDLo:310 mg/kg WADTAA 55-251,24,55
ihl-rat LCLo:3640 mg/m3/7H WADTAA 55-251,26,55
ihl-cat LCLo:3640 mg/m3/7H WADTAA -,26,55
orl-rbt LDLo:93 mg/kg WADTAA 55-251,24,55
ihl-rbt LCLo:1620 mg/m3/7H WADTAA 55-251,26,55
ihl-gpg LCLo:3640 mg/m3/7H WADTAA 55-251,26,55

PROPANE, 1,1,3,3-TETRAETHOXY- see: ON8750000

TZ7190000 PROPANE, 2,2,3,3-TETRAFLUORO-1,1,1-TRICHLORO-
UPDT:7901 CAS: 422-31-5 MW: 219.39 MOLFM: C3-H-Cl3-F4
TXDS: ihl-mus LC50:11600 ppm FCRAP 3,33,69

PROPANE, 1,1'-THIOBIS(2-CHLORO- see: WQ1225000

PROPANE, 2,2'-THIOBIS(1-CHLORO-, (R*,R*) - (+)- see: WQ1250000

PROPANE, 2,2'-THIOBIS(1-CHLORO-2-METHYL- see: WQ1100000

TZ7300000 PROPANETHIOL
UPDT:7901 CAS: 107-03-9 MW: 76.17 MOLFM: C3-H8-S
SYN: 3-MERCAPTOPROPANOL * PROPYL MERCAPTAN * PROPANE-1-THIOL * n-PROPYL MERCAPTAN * PROPYL MERCAPTAN (DOT)
IRDS: eye-rbt 83 mg SEV AIHAAP 19,171,58
TXDS: orl-rat LD50:1790 mg/kg AIHAAP 19,171,58
ihl-rat LC50:7200 ppm/4H AIHAAP 19,171,58
ipr-rat LD50:515 mg/kg AIHAAP 19,171,58
ihl-mus LC50:4010 ppm/4H AIHAAP 19,171,58
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO n-ALKANE MONO THIOLS recm std-air:Cl 0.5 ppm/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPANE-1-THIOL see: TZ7300000

PROPANETHIOL, 3-((4-AMINOBUTYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE see: TE6481600

PROPANETHIOL, 3-AMINO-, DIHYDROGEN PHOSPHATE (ester) see: TE6499500

PROPANETHIOL, 3-((2-AMINOETHYL)AMINO-, DIHYDROGEN PHOSPHATE (ester) see: TE6483200

PROPANETHIOL, 3-((2-AMINOETHYL)AMINO-, DIHYDROGEN PHOSPHOROTHIOATE (ester) see: TE6483200

TZ7330000 PROPANETHIOL, 2-AMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 4145-98-6 MW: 127.65 MOLFM: C3-H9-N-S .Cl-H
SYN: 2-AMINO-1-PROPANETHIOL HYDROCHLORIDE
TXDS: ipr-mus LD50:630 mg/kg RPTOAN 33,127,70

PROPANETHIOL, 2-AMINO-2-METHYL-, DIHYDROGEN PHOSPHATE (ester) see: TE6489000

TZ7335000 PROPANETHIOL, 2-AMINO-2-METHYL-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 4039-24-1 MW: 185.28 MOLFM: C4-H11-N-O3-S2
SYN: THIOSULFURIC ACID, S-(2-AMINO-2-METHYLPROPYL) ESTER
TXDS: unk-mus LD50:800 mg/kg JMCMAR 9,911,66

TZ7343000 PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 23831-22-3 MW: 221.22 MOLFM: C6-H16-N2-S .2Cl-H
SYN: 2-((3-AMINOPROPYL)AMINO)PROPANETHIOL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 12,236,69

PROPANETHIOL, 3-((3-AMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) DIHYDRATE see: TE6498300

PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-, DIHYDROGEN PHOSPHATE (ester) HYDRATE (2:2:5) see: TE6499000

TZ7381000 PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-, HYDROGEN SULFATE (ester), HYDROCHLROIDE
UPDT:7901 CAS: 23345-59-7 MW: 264.82 MOLFM: C6-H16-N2-O3-S2 .Cl-H
SYN: S-2-((3-AMINOPROPYL)AMINO)PROPYL HYDROGEN THIOSULFATE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 12,236,69

TZ7419000 PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-2-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 23345-69-9 MW: 255.25 MOLFM: C7-H18-N2-S .2Cl-H
SYN: 2-((3-AMINOPROPYL)AMINO)-2-METHYLPROPANETHIOL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:74 mg/kg JMCMAR 12,236,69

PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-2-METHYL-, DIHYDROGEN PHOSPHATE (ester) HYDRATE see: TE6496500

TZ7457000 PROPANETHIOL, 2-((3-AMINOPROPYL)AMINO)-2-METHYL-, HYDROGEN SULFATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 23345-60-0 MW: 278.83 MOLFM: C7-H18-N2-O3-S2 .Cl-H
SYN: S-(2-((3-AMINOPROPYL)AMINO)-2-METHYL) HYDROGEN THIOSULFATE HYDROCHLORIDE
TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 12,236,69

TZ7475000 1-PROPANETHIOL, 3-(4-tert-BUTYLCYCLOHEXYLOXY)-
UPDT:7901 CAS: 24699-80-7 MW: 230.45 MOLFM: C13-H26-O-S
SYN: 3-(4-tert-BUTYLCYCLOHEXYLOXY)-1-PROPANETHIOL * alpha-4-t-BUTYLCYCLOHEXYLOXY-PROPYL MERCAPTAN
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04288

TZ7495000 PROPANETHIOL, 2-((2-CYANOETHYL)AMINO)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 23345-61-1 MW: 224.32 MOLFM: C6-H12-N2-O3-S2
SYN: S-2-((2-CYANOETHYL)AMINO)PROPYL HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 12,236,69

TZ7533000 PROPANETHIOL, 2-((2-CYANOETHYL)AMINO)-2-METHYL-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 23345-62-2 MW: 238.35 MOLFM: C7-H14-N2-O3-S2
SYN: S-(2-((2-CYANOETHYL)AMINO)-2-METHYL)PROPYL HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:1800 mg/kg JMCMAR 12,236,69

TZ7571000 PROPANETHIOL, 2-((2-CYANOETHYL)AMINO)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 23345-70-2 MW: 194.75 MOLFM: C7-H14-N2-S .Cl-H
SYN: 2-((2-CYANOETHYL)AMINO)-2-METHYLPROPANETHIOL HYDROCHLORIDE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 12,236,69

TZ7580000 PROPANETHIOL, 3-((5-CYCLOOCTYLOXYPENTYL)AMINO)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 38914-42-0 MW: 367.62 MOLFM: C16-H33-N-O4-S2
SYN: 3-((5-CYCLOOCTYLOXYPENTYL)AMINO)PROPANETHIOL HYDROGEN SULFATE (ester)
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 15,968,72

TZ7590000 PROPANETHIOL, 3-((2-CYCLOPENTYLBUTYL)AMINO)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 63991-71-9 MW: 295.50 MOLFM: C12-H25-N-O3-S2
SYN: 3-((2-CYCLOPENTYLBUTYL)AMINO)PROPANETHIOL HYDROGEN SULFATE (ester)
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 15,968,72

TZ7600000 1-PROPANETHIOL, 2,3-DIAMINO-, DIHYDROBROMIDE
UPDT:7908 MW: 268.05 MOLFM: C3-H10-N2-S .2Br-H
SYN: 2,3-DIAMINO-1-PROPANETHIOL DIHYDROBROMIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 22,631,79

TZ7610000 1-PROPANETHIOL, 3-(DIETHYLAMINO)-
UPDT:7901 CAS: 55790-39-1 MW: 147.31 MOLFM: C7-H17-N-S
SYN: N-DIAETHYLHOMOCYSTEAMIN (German) * PROPYLAMINE, N,N-DIETHYL-3-MERCAPTO- * TRIETHYLAMINE, 2-MERCAPTOMETHYL-
TXDS: scu-mus LD50:124 mg/kg AIPTAK 109,108,57

TZ7612500 1-PROPANETHIOL, 3-DODECYLOXY-2-HYDROXY-, 1-(SODIUM SULFONATE)
UPDT:7901 CAS: 67409-24-9 MW: 346.51 MOLFM: C15-H31-O5-S .Na
SYN: 3-DODECYLOXY-2-HYDROXY-1-PROPANETHIOL 1-(SODIUM SULFONATE) * SODIUM LAURYL GLYCERYL ETHER SULFONATE
TXDS: orl-rat LD50:1820 mg/kg TXAPA9 4,402,82

TZ7615000 PROPANETHIOL, 3-GUANIDINO-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 22059-41-2 MW: 213.30 MOLFM: C4-H11-N3-O3-S2
SYN: 2-GUANIDINOPROPYLTHIOL HYDROGEN SULFATE (ester)
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 12,723,69

TZ7617500 PROPANETHIOL, 3-((4-(2-ISOPROPYLPHENOXY)BUTYL)AMINO)-, HYDROGEN SULFATE (ester)
UPDT:7901 MW: 361.56 MOLFM: C16-H27-N-O4-S2
SYN: 3-((4-(2-ISOPROPYLPHENOXY)BUTYL)AMINO)PROPANETHIOL HYDROGEN SULFATE (ester)
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,968,72

TZ7620000 1-PROPANETHIOL, 3-(4-(p-METHOXYPHENYL)BUTYL)AMINO-, HYDROGEN THIOSULFATE
UPDT:7901 CAS: 38914-74-8 MW: 333.50 MOLFM: C14-H23-N-O4-S2
SYN: S-3-((4-(p-METHOXYPHENYL)BUTYL)AMINO)PROPYL HYDROGEN THIOSULFATE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 15,976,72

TZ7630000 1-PROPANETHIOL, 2-METHYL-
UPDT:7908 CAS: 513-44-0 MW: 90.20 MOLFM: C4-H10-S
SYN: ISOBUTYL MERCAPTAN
IRDS: eye-rbt 84 mg AIHAAP 19,171,58
TXDS: ipr-rat LD50:917 mg/kg AIHAAP 19,171,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ7660000 2-PROPANETHIOL, 2-METHYL-
UPDT:7908 CAS: 75-66-1 MW: 90.20 MOLFM: C4-H10-S
SYN: tert-BUTANETHIOL * tert-BUTYL MERCAPTAN * 2-METHYL-2-PROPANETHIOL
IRDS: eye-rbt 84 mg AIHAAP 19,171,58
TXDS: orl-rat LD50:4729 mg/kg AIHAAP 19,171,58
ipr-rat LD50:590 mg/kg AIHAAP 19,171,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ7670000 PROPANETHIOL, 2-((2-(3-METHYLCYCLOHEXYL)BUTYL)AMINO)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 38914-40-8 MW: 323.56 MOLFM: C14-H29-N-O3-S2
SYN: 2-((2-(3-METHYLCYCLOHEXYL)BUTYL)AMINO)PROPANETHIOL, HYDROGEN SULFATE (ester)
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 15,968,72

TZ7685000 PROPANETHIOL, 2-METHYL-2-((4-PHTHALIMIDOBUTYL)AMINO)-, HYDROGEN PHOSPHATE (ester)
UPDT:7901 MW: 386.44 MOLFM: C16-H23-N2-O5-P-S
SYN: N-(4-((1,1-DIMETHYL-2-MERCAPTOETHYL)AMINO)BUTYL)PHTHALIMIDE HYDROGEN PHOSPHATE (ester) * 2-METHYL-2-((4-PHTHALIMIDOBUTYL)AMINO)PROPANETHIOL HYDROGEN PHOSPHATE (ester) * PHTHALIMIDE, N-(4-((1,1-DIMETHYL-2-MERCAPTOETHYL)AMINO)BUTYL)-, HYDROGEN PHOSPHATE (ester)
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 14,345,71

TZ7730000 PROPANETHIOL, 2-((5-(o-TOLYL)PENTYL)AMINO)-, HYDROGEN SULFATE (ester)
UPDT:7901 CAS: 63991-72-0 MW: 347.50 MOLFM: C15-H25-N-O4-S2
SYN: 2-((5-(o-TOLYL)PENTYL)AMINO)PROPANETHIOL HYDROGEN SULFATE (ester)
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 15,968,72

TZ7750000 1-PROPANETHIOL, 3-(TRIBUTYLSTANNYL)-, ACETATE
UPDT:7901 CAS: 4131-97-2 MW: 407.28 MOLFM: C17-H36-O-S-Sn
SYN: ENT 27,260 * N 4372 * STAUFFER N-4372
TXDS: orl-rat LD50:4192 mg/kg ARSIM* 20,22,66

TZ7760000 PROPANETHIOL, 3-(TRIETHOXYSILYL)-
UPDT:7901 MW: 238.46 MOLFM: C9-H22-O3-S-Si
SYN: (3-MERCAPTOPROPYL)TRIETHOXYSILANE * SILANE, (3-MERCAPTOPROPYL)TRIETHOXY- * 3-(TRIETHOXYSILYL)PROPANETHIOL
TXDS: ipr-mus LD50:3000 mg/kg DANKAS 229(4),1011,76

TZ7770000 PROPANETHIOL, 3-(TRIETHYLSILYL)-
UPDT:7907 CAS: 17877-45-1 MW: 190.46 MOLFM: C9-H22-S-Si
SYN: (3-MERCAPTOPROPYL)TRIETHYLSILANE * SILANE, (3-MERCAPTOPROPYL)TRIETHYL- * 3-(TRIETHYLSILYL)PROPANETHIOL
TXDS: ipr-mus LD50:3000 mg/kg DANKAS 229(4),1011,76

TZ7800000 PROPANETHIOL, TRIMETHOXYSILYL-
UPDT:8011 CAS: 4420-74-0 MW: 196.37 MOLFM: C6-H16-O3-S-Si
SYN: gamma-MERCAPTOPROPYLTRIMETHOXYSILANE * 3-MERCAPTOPROPYLTRIMETHOXYSILANE * SILANE, 3-MERCAPTOPROPYLTRIMETHOXY- * SILICONE A-189 * UNION CARBIDE A-189
IRDS: UCDS** 4/2/71
TXDS: orl-rat LD50:2830 mg/kg AIHAAP 30,470,69
ipr-mus LD50:633 mg/kg DANKAS 229(4),1011,76
skn-rbt LD50:5660 mg/kg UCDS** 4/2/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ8150000 1,2,3-PROPANETRIAMINE, N(sup 1),N(sup 3)-BIS(2-ETHYLHEXYL)-N(sup 1),2-DIMETHYL-
UPDT:7901 CAS: 3857-80-5 MW: 328.69 MOLFM: C20-H46-N3
SYN: N(sup 1), N(sup 3)-BIS(2-ETHYLHEXYL)-N(sup 1),2-DIMETHYL-1,2,3-PROPANETRIAMINE * METHYL PROPOCTAMINE * N(sup 1)-METHYL PROPOCTAMINE
TXDS: orl-rat LD50:1000 mg/kg PHMCAA 3,78,61
ipr-rat LD50:115 mg/kg PHMCAA 3,78,61

TZ8225000 1,2,3-PROPANETRIAMINE, N(sup 1),N(sup 3)-BIS(2-ETHYLHEXYL)-2-METHYL-
UPDT:7901 CAS: 3687-16-9 MW: 314.66 MOLFM: C19-H46-N3
SYN: 2-METHYL-N(sup 1),N(sup 3)-BIS(2-ETHYLHEXYL)-1,2,3-PROPANETRIAMINE * PROPOCTAMINE
TXDS: orl-rat LD50:800 mg/kg PHMCAA 3,78,61
ipr-rat LD50:100 mg/kg PHMCAA 3,78,61

1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY- see: GE7350000

TZ8600000 1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, TERBIUM(3+) SALT (1:1)
UPDT:7901 CAS: 13482-49-0 MW: 331.06 MOLFM: C6-H5-O7 .Tb
SYN: 2-HYDROXY-1,2,3-PROPANECARBOXYLIC ACID TERBIUM(3+) SALT (1:1) * TERBIUM CITRATE
TXDS: ipr-mus LD50:121 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:74 mg/kg AEHLAU 5,437,62

1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, THULIUM(3+) SALT (1:1) see: XP0700000

1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, TRILITHIUM SALT (9CI) see: GE8232000

1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, YTTERBIUM SALT see: ZG2275000

TZ8625000 1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, ZIRCONIUM SALT
UPDT:7901 CAS: 22830-18-8 MW: 830.68 MOLFM: C6-H8-O7 .xZr

SYN: 2-HYDROXY-1,2,3-PROPANETRICARBOXYLIC ACID ZIRCONIUM SALT * ZIRCONIUM CITRATE
TXDS: ipr-rat LD50:1710 mg/kg JPETAB 94,1,48

TZ8650000 1,2,3-PROPANETRICARBOXYLIC ACID, TRIS(FLUOROMETHYL)ESTER
UPDT:7901 CAS: 63991-72-1 MW: 272.20 MOLFM: C9-H11-F3-O6
SYN: FLUOROTRIACETIN * GLYCERYL TRIS(MONOFLUOROACETATE)
TXDS: scu-mus LD50:6700 ug/kg NATUAS 174,737,54

TZ8750000 PROPANE, 1,1,1-TRICHLORO-
UPDT:7901 CAS: 7789-89-1 MW: 147.43 MOLFM: C3-H5-Cl3
SYN: 1,1,1-TRICHLOROPROPANE
IRDS: eye-hmn 100 ppm/15M JIHTAB 28,262,46
skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: ihl-rat LCLo:8000 ppm/4H AIHAAP 23,95,62

TZ8925000 PROPANE, 1,1,2-TRICHLORO-
UPDT:7908 CAS: 598-77-6 MW: 147.43 MOLFM: C3-H5-Cl3
SYN: 1,1,2-TRICHLOROPROPANE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:1230 mg/kg AMIHBC 10,61,54
ihl-rat LC50:2000 ppm/4H AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ9100000 PROPANE, 1,2,2-TRICHLORO-
UPDT:7908 CAS: 3175-23-3 MW: 147.43 MOLFM: C3-H5-Cl3
TXDS: orl-rat LD50:1230 mg/kg UCDS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ9275000 PROPANE, 1,2,3-TRICHLORO-
UPDT:8010 CAS: 96-18-4 MW: 147.43 MOLFM: C3-H5-Cl3
SYN: ALLYL TRICHLORIDE * GLYCEROL TRICHLOROHYDRIN * GLYCERYL TRICHLOROHYDRIN * NCI-C60220 * TRICHLOROHYDRIN * 1,2,3-TRICHLOROPROPANE
IRDS: skn-rbt 700 mg open MLD UCDS** 3/20/73
eye-rbt 140 mg SEV UCDS** 3/20/73
TXDS: orl-rat LD50:320 mg/kg UCDS** 3/20/73
ihl-rat LCLo:1000 ppm/4H AIHAAP 23,95,62
unk-rat LD50:505 mg/kg CHABAB 89,142,78
unk-mus LD50:369 mg/kg CHABAB 89,142,78
orl-dog LDLo:200 mg/kg AJHYA2 16,325,32
skn-rbt LD50:1770 mg/kg AIHAAP 23,95,62
unk-rbt LD50:380 mg/kg CHABAB 89,142,78
unk-gpg LD50:340 mg/kg CHABAB 89,142,78
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,410,80
REGS: OSHA STANDARD-air:TWA 50 ppm (SCP-I) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S126
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TZ9280000 PROPANE, 1,1,1-TRICHLORO-2,3-EPOXY-
UPDT:8011 CAS: 3083-23-6 MW: 161.41 MOLFM: C3-H3-Cl3-O
SYN: OXIRANE, (TRICHLOROMETHYL)- (9CI) * 3,3,3-TRICHLOROEPOXYPROPANE * TRICHLOROPROPANE OXIDE * TRICHLOROPROPENE OXIDE * 1,1,1-TRICHLOROPROPENE OXIDE * 3,3,3-TRICHLOROPROPENE OXIDE * 1,1,1-TRICHLOROPROPYLENE OXIDE * 3,3,3-TRICHLOROPROPYLENE OXIDE
MTDS: mma-sat 500 ug/plate MUREAV 58,217,78
TXDS: ipr-rat LD50:142 mg/kg TXAPA9 52,422,80

TZ9300000 PROPANE, 1,2,2-TRICHLOROPENTAFLUORO-
UPDT:7901 CAS: 1599-41-3 MW: 237.38 MOLFM: C3-Cl3-F5
SYN: 1,2,2-TRICHLORO-1,1,3,3,3-PENTAFLUOROPROPANE
TXDS: orl-rat LD50:15 gm/kg AIHAAP 23,95,62
ihl-rat LCLo:8000 ppm/4H AIHAAP 23,95,62

TZ9450000 PROPANE, 1,3,3-TRIETHOXY-
UPDT:7901 CAS: 7789-92-6 MW: 176.29 MOLFM: C9-H20-O3
SYN: 1,3,3-TRIETHOXYPROPANE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 750 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:1600 mg/kg AMIHBC 4,119,51

TZ9500000 PROPANE, 1,2,3-TRIMERCAPTO-
UPDT:7901 CAS: 4756-13-2 MW: 140.29 MOLFM: C3-H8-S3
SYN: TMP * 1,2,3-TRIMERCAPTOPROPANE
TXDS: ims-rat LD50:19 mg/kg TXAPA9 36,297,76
ipr-mus LD50:20 mg/kg TXAPA9 36,297,76

TZ9625000 PROPANE, 1,2,3-TRIMETHOXY-
UPDT:7901 CAS: 20637-49-4 MW: 134.20 MOLFM: C6-H14-O3
SYN: 1,2,3-TRIMETHYL GLYCEROL TRIETHER
TXDS: ipr-mus LD50:660 mg/kg ChrHE# 18OCT73

TZ9700000 PROPANE, 1,1,1-TRINITRO-
UPDT:7902 CAS: 5437-63-8 MW: 179.11 MOLFM: C3-H5-N3-O6
SYN: 1,1,1-TRINITROPROPANE
TXDS: ipr-mus LD50:178 mg/kg KHFZAN 10(6),53,76

1,2,3-PROPANETRIOL see: MA8050000

1,2,3-PROPANETRIOL, 1-ACETATE (9CI) see: AK3600000

TZ9900000 1,2,3-PROPANETRIOL, p-AMINOBENZOATE
UPDT:7901 CAS: 136-44-7 MW: 211.24 MOLFM: C10-H13-N-O4
SYN: p-AMINOBENZOIC ACID MONOGLYCERYL ESTER * ESCALOL 106 * GLYCEROL 1-p-AMINOBENZOATE * GLYCERYL para-AMINOBENZOATE * MONOGLYCEROL p-AMINOBENZOATE * 1,2,3-PROPANETRIOL, 1-(4-AMINOBENZOATE)
IRDS: skn-hmn 15 mg/3D-I MLD 85DKAB ,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,2,3-PROPANETRIOL, 1-(4-AMINOBENZOATE) see: TZ9900000

UA0175000 1,2,3-PROPANETRIOL, 1,3-BIS(1',3'-DIMETHYLBUTYL)-2-HYDROXYETHYL TRIETHER
UPDT:7901 CAS: 63991-74-2 MW: 304.53 MOLFM: C17-H36-O4
SYN: 1,3-DI(METHYLISOBUTYLCARBINYL)-2-HYDROXYETHYL GLYCEROL TRIETHER * 1,3-DI(METHYLISOBUTYLCARBINYL)-2-(2-HYDROXYETHYL)GLYCEROL TRIETHER
TXDS: ipr-mus LDLo:660 mg/kg ChrHE# 18OCT73

UA0350000 1,2,3-PROPANETRIOL, 1,3-BIS(3-PENTYL)DIETHER
UPDT:7901 CAS: 63991-75-3 MW: 231.40 MOLFM: C13-H27-O3
SYN: 1,3-DI(DIETHYLCARBINYL)GLYCEROL DIETHER
TXDS: ipr-mus LDLo:440 mg/kg CMDT** ,-,49

UA0525000 1,2,3-PROPANETRIOL, 1,3-BIS(3-PENTYL)-2-PROPYL TRIETHER
UPDT:7901 CAS: 64011-99-0 MW: 274.50 MOLFM: C16-H34-O3
SYN: 1,3-DI(DIETHYLCARBINYL)-2-ETHYLCARBINYL GLYCEROL TRIETHER
TXDS: ipr-mus LDLo:1500 mg/kg ChrHE# 18OCT73

PROPANETRIOL, 1,3-DI-n-BUTYL DIETHER, 2-ACETATE see: UB0600000

1,2,3-PROPANETRIOL, DIACETATE (9CI) see: AK3325000

1,2,3-PROPANETRIOL, 1,2-DIACETATE (9CI) see: AK3500000

UA0650000 1,2,3-PROPANETRIOL, 1,3-DIPHENYL DIETHER
UPDT:7901 MW: 244.31 MOLFM: C15-H16-O3
SYN: GLYCERYL alpha,gamma-DIPHENYL ETHER
TXDS: ivn-mus LD50:180 mg/kg C5LNX* NX#04474

UA0730000 1,2,3-PROPANETRIOL, 2-ETHYLBUTYL ETHER
UPDT:7901 MW: 176.29 MOLFM: C9-H20-O3
SYN: 2-ETHYLBUTYL GLYCERYL ETHER
IRDS: skn-rbt 500 mg/24H MOD JPETAB 82,377,44

UA0750000 1,2,3-PROPANETRIOL, 1-FLUOROACETATE
UPDT:7901 CAS: 371-46-0 MW: 152.14 MOLFM: C5-H9-F-O4
SYN: FLUOROMONACETIN * GLYCERYL 1-MONOFLUOROACETATE
TXDS: scu-mus LD50:12 mg/kg NATUAS 174,737,54

PROPANETRIOL, 1-ISOBUTYL ETHER, 2,3-DIACETATE see: TY7767000

1,2,3-PROPANETRIOL TRIACETATE see: AK3675000

1,2,3-PROPANETRIOL, TRIBENZOATE (9CI) see: MB0600000

UA1575000 PROPANETRIOL, 1-(3,5,5-TRIMETHYLCYCLOHEXYL)ETHER, 2,3-DIACETATE
UPDT:7901 CAS: 63715-96-8 MW: 300.44 MOLFM: C16-H28-O5
SYN: 1-(3,5,5-TRIMETHYLCYCLOHEXYL)ETHER-2,3-DIACETATE GLYCEROL * 1-(3,5,5-TRIMETHYLCYCLOHEXYL)GLYCEROL ETHER-2,3-DIACETATE
TXDS: ipr-mus LDLo:440 mg/kg ChrHE# 18OCT73

1,2,3-PROPANETRIOL, TRINITRATE see: QX2100000

UA1600000 1,2,3-PROPANETRIONE, 1,3-DIOXIME
UPDT:7901 CAS: 41886-31-1 MW: 116.09 MOLFM: C3-H4-N2-O3
SYN: DIISONITROSOACETONE * DINA
TXDS: ipr-mus LD50:20 mg/kg JPMSAE 53,1143,64
REVIEW: TOXICOLOGY REVIEW JPMSAE 53,1143,64

UA1650000 1,2,3-PROPANETRIONE, 1,2,3-TRIOXIME
UPDT:7901 CAS: 555-72-6 MW: 131.11 MOLFM: C3-H5-N3-O3
SYN: TMP * 1,2,3-TRIOXIME-1,2,3-PROPANETRIONE * TRIOXIMINOPROPANE
TXDS: ipr-mus LD50:200 mg/kg JPETAB 119,522,57

PROPANE, 1,1,3-TRIS(2-CHLOROETHOXY)- see: UE0400000

UA1850000 PROPANE, 1,2,3-TRIS(CHLOROMETHOXY)-
UPDT:8007 CAS: 38571-73-2 MW: 237.52 MOLFM: C6-H11-Cl3-O3
SYN: GLYCEROL(TRI(CHLOROMETHYL))ETHER * TRIS-1,2,3-(CHLOROMETHOXY)PROPANE
TXDS skn-mus TDLo:8640 mg/kg/72W-I TFX:ETA CNREA8 35,2553,75
ipr-mus TDLo:910 mg/kg/76W-I TFX:NEO CNREA8 35,2553,75
scu-mus TDLo:970 mg/kg/81W-I TFX:NEO CNREA8 35,2553,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 15,301,77

1,2,3-PROPANETRIYL NITRATE see: QX2100000

PROPANEX see: UE4900000

PROPANID see: UE4900000

PROPANIDE see: UE4900000

PROPANIDID see: AG9625000

PROPANIDIDE see: AG9625000

PROPANIL see: UE4900000

PROPANOIC ACID see: UE5950000

UA2451000 PROPANOIC ACID, 3-((6-AMINO-1,4-DIHYDRO-4-OXO-2-PYRIMIDINYL)THIO)-
UPDT:7901 CAS: 63916-09-6 MW: 215.25 MOLFM: C7-H9-N3-O3-S
SYN: PROPIONIC ACID, beta-(6-AMINO-3,4-DIHYDRO-4-OXO-2-PYRIMIDYL MERCAPTO)
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,190,50

PROPANOIC ACID, 3-((AMINO(BIS(2-CHLOROETHYL)AMINO)PHOSPHINYL)OXY)- see: MU4400000

PROPANOIC ACID, 3-BUTOXY see: UE8225000

PROPANOIC ACID, 2-(4-CHLORO-2-METHYLPHENOXY)-, (R)- (9CI) see: UE9755000

UA2453000 PROPANOIC ACID, 2-(4-CHLOROPHENOXY)-2-METHYL-, 3,4-DIHYDRO-2,5,7,8-TETRAMETHYL-2-(4,8,12- TRIMETHYLTRIDECYL)-2H-1-BENZOPYRAN-6-YL ESTER, (2R(4R,8R))-

9,10-PROPANOANTHRACENE, 9,10-DIHYDRO-9-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE see: KR6680000
UPDT:8007 CAS: 50463-39-9 MW: 627.43 MOLFM: C39-H59-Cl-O4
SYN: TOCOFEROL 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONATE * TOCOFIBRATE * TOCOFIBRATO (Spanish)
TXDS: orl-rat LD50:15 gm/kg DRFUD4 4,679,79
ipr-rat LD50:15 gm/kg DRFUD4 4,679,79
orl-mus LD50:15 gm/kg DRFUD4 4,679,79
ipr-mus LD50:15 gm/kg DRFUD4 4,679,79

PROPANOIC ACID, 2-(4-CHLORO-2-METHYLPHENOXY)- see: UE9750000

PROPANOIC ACID, ETHENYL ESTER see: UF8575000

PROPANOIC ACID, 2-HYDROXY- see: OD2800000

PROPANOIC ACID, 2-METHYL-, 2-METHYLPROPYL ESTER (9CI) see: NQ5250000

PROPANOIC ACID, 2-METHYL-, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E) see: UF5610000

PROPANOIC ACID, METHYL ESTER see: UF5970000

PROPANOIC ACID, 2-METHYL-, 2-PHENYLETHYL ESTER see: NQ5435000

PROPANOIC ACID see: TO7700000

PROPANOIC ACID, 2-PHENYLETHYL ESTER see: UF6488000

PROPANOIC ACID, SODIUM SALT see: UF7525000

PROPANOIC ACID, 3,3'-THIOBIS-, DIDODECYL ESTER see: UF8000000

PROPANOIC ANHYDRIDE see: UF9100000

PROPANOL see: UH8225000

i-PROPANOL (German) see: NT8050000

n-PROPANOL see: UH8225000

1-PROPANOL see: UH8225000

PROPANOL-1 see: UH8225000

PROPAN-2-OL see: NT8050000

2-PROPANOL see: NT8050000

UA4600000 PROPANOL, 3-ACETYL-
UPDT:7909 CAS: 1071-73-4 MW: 102.13 MOLFM: C5-H10-O2
SYN: ACETOPROPYL ALCOHOL
TXDS: orl-rat LDLo:4180 mg/kg GISAAA 43(8),103,78
ihl-rat LCLo:2000 mg/m3/4H TNICS* 13,119,73
orl-mus LD50:1960 mg/kg GISAAA 43(8),103,78
ihl-mus LCLo:2000 mg/m3/4H TNICS* 13,119,73
orl-rbt LDLo:3500 mg/kg GISAAA 43(8),103,78
orl-gpg LD50:2260 mg/kg GISAAA 43(8),103,78

UA4640000 2-PROPANOL, 1-(2-ACETYL-5-HYDROXYPHENOXY)-3-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63744-51-4 MW: 471.47 MOLFM: C23-H30-N2-O4 .2Cl-H
SYN: 1-(2-ACETYL-5-HYDROXYPHENOXY)-2-HYDROXY-3-(N[sup 4]-(3,4-DIMETHYLPHENYL)PIPERAZINYL)PROPANE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,797,73

UA4650000 2-PROPANOL, 1-(2-ACETYL-5-METHOXYPHENOXY)-3-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63715-97-9 MW: 485.50 MOLFM: C24-H32-N2-O4 .2Cl-H
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,797,73

2-PROPANOL, 1-(4-ACETYL-1-NAPHTHYLOXY)- see: AL3070000

2-PROPANOL, 1-(4-ACETYL-1-NAPHTHYLOXY)-3-ISOPROPOXY- see: AL3065000

2-PROPANOL, 1-ACETYLOXY-3-PHENOXY- see: TZ1055000

UA4660000 2-PROPANOL, 1-(2-ACETYLPHENOXY)-3-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-
UPDT:7901 CAS: 42583-20-0 MW: 382.55 MOLFM: C23-H30-N2-O3
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 16,797,73

UA4670000 2-PROPANOL, 1-(3-ACETYLPHENOXY)-3-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-
UPDT:7901 CAS: 63715-98-0 MW: 382.55 MOLFM: C23-H30-N2-O3
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 16,797,73

UA4680000 2-PROPANOL, 1-(4-ACETYLPHENOXY)-3-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-
UPDT:7901 CAS: 63715-99-1 MW: 382.55 MOLFM: C23-H30-N2-O3
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 16,797,73

UA4690000 2-PROPANOL, 1-(3-ACETYLPHENOXY)-3-(4-(3-METHOXYPHENYL)PIPERAZINYL)-
UPDT:7901 CAS: 63716-00-7 MW: 384.52 MOLFM: C22-H28-N2-O4

TXDS: ipr-mus LD50:400 mg/kg JMCMAR 16,797,73

UA4725000 2-PROPANOL, 1,1'-(1-ADAMANTYLIMINO)DI-, HYDROCHLORIDE
UPDT:7901 CAS: 23479-46-1 MW: 300.92 MOLFM: C16-H29-N-O2 .Cl-H
SYN: BIS(2-HYDROXYPROPYL)AMINOADAMANTANE HYDROCHLORIDE
TXDS: ipr-mus LD50:135 mg/kg LZAVAL 9,126,69

UA4730000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-(tert-BUTYLAMINO)-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-16-6 MW: 331.98 MOLFM: C18-H33-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-(tert-BUTYLAMINO)-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:327 mg/kg FRPSAX 25,822,70

UA4735000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-(2-BUTYLAMINO)-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-14-4 MW: 331.98 MOLFM: C18-H33-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-(2-BUTYLAMINO)-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:453 mg/kg FRPSAX 25,822,70

UA4740000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-BUTYLAMINO-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-12-2 MW: 331.98 MOLFM: C18-H33-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-BUTYLAMINO-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:253 mg/kg FRPSAX 25,822,70

UA4745000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-CYCLOHEXYLAMINO-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-24-6 MW: 358.02 MOLFM: C20-H35-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-CYCLOHEXYLAMINO-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:531 mg/kg FRPSAX 25,822,70

UA4750000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-CYCLOPENTYLAMINO-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-22-4 MW: 343.99 MOLFM: C19-H33-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-CYCLOPENTYLAMINO-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:470 mg/kg FRPSAX 25,822,70

UA4755000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-(DI-2-BUTYLAMINO)-
UPDT:7903 CAS: 27866-08-6 MW: 351.64 MOLFM: C22-H41-N-O2
SYN: 1-(3-ADAMANTYLMETHOXY)-3-(DI-2-BUTYLAMINO)-2-PROPANOL
TXDS: scu-mus LD50:510 mg/kg FRPSAX 25,822,70

UA4760000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-DIISOPROPYLAMINO-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-21-3 MW: 360.04 MOLFM: C20-H37-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-DIISOPROPYLAMINO-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:355 mg/kg FRPSAX 25,822,70

UA4765000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-DIMETHYLAMINO-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-19-9 MW: 303.92 MOLFM: C16-H29-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-DIMETHYLAMINO-2-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:384 mg/kg FRPSAX 25,822,70

UA4770000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-ISOPROPYLAMINO-
UPDT:7903 CAS: 27866-07-5 MW: 281.49 MOLFM: C17-H31-N-O2
SYN: 1-(3-ADAMANTYLMETHOXY)-3-ISOPROPYLAMINO-2-PROPANOL
TXDS: scu-mus LD50:250 mg/kg FRPSAX 25,822,70

UA4775000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXYMETHYL)-3-(HEXAHYDRO-1H-AZAPINYL)-
UPDT:7903 CAS: 73972-47-1 MW: 358.02 MOLFM: C20-H35-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXYMETHYL)-3-(HEXAHYDRO-1H-AZAPINYL)-2-PROPANOL
TXDS: scu-mus LD50:211 mg/kg FRPSAX 25,822,70

UA4780000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-OCTYLAMINO-
UPDT:7903 CAS: 27866-17-7 MW: 351.64 MOLFM: C22-H41-N-O2
SYN: 1-(3-ADAMANTYLMETHOXY)-3-OCTYLAMINO-2-PROPANOL
TXDS: scu-mus LD50:446 mg/kg FRPSAX 25,822,70

UA4785000 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-(2,2,5,5-TETRAMETHYL-3-PYRROLIN-1-YL)-
UPDT:7903 CAS: 27865-89-0 MW: 384.06 MOLFM: C22-H37-N-O2 .Cl-H
SYN: 1-(3-ADAMANTYLMETHOXY)-3-(2,2,5,5-TETRAMETHYL-3-PYRROLIN-1-YL)-2-PROPANOL
TXDS: scu-mus LD50:1512 mg/kg FRPSAX 25,822,70

2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-(2,2,5,5-TETRAMETHYLPYRROLIDIN-1-YL-, HYDROCHLORIDE see: UY1229400

UA4900000 PROPANOL, ALLYLOXY-
UPDT:7908 CAS: 1331-17-5 MW: 116.18 MOLFM: C6-H12-O2
SYN ALLYL ETHER of PROPYLENE GLYCOL * 1,2-PROPANEDIOL, ALLYL ETHER * PROPYLENE GLYCOL ALLYL ETHER
IRDS: skn-rbt 10 mg/24H MLD JIHTAB 31,60,49
eye-rbt 2 mg SEV JIHTAB 31,60,49
TXDS: orl-rat LD50:510 mg/kg JIHTAB 31,60,49
orl-mus LD50:4 mg/kg AMIHBC 2,574,50
skn-rbt LD50:1100 mg/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA5075000 2-PROPANOL, 1-(ALLYLOXY)-3-CHLORO-
UPDT:7901 CAS: 4638-03-3 MW: 150.62 MOLFM: C6-H11-Cl-O2
SYN. ALLYL-CHLORHYDRINETHER * 1-ALLYLOXY-3-CHLORO-2-PROPANOL * ETHER, ALLYL (3-CHLORO-2-HYDROXYPROPYL)
TXDS: orl-rat LD50:1710 mg/kg 28ZPAK -,79,72
ihl-rat LCLo:162 ppm/4H 28ZPAK -,79,72
orl-mus LD50:240 mg/kg SCCUR* -,1,61

UA5250000 2-PROPANOL, 1-ALLYLOXY-3-ISOPROPOXY-
UPDT:7901 CAS: 61940-59-8 MW: 174.27 MOLFM: C9-H18-O3
SYN. 1-ALLYL-3-ISOPROPYL GLYCEROL DIETHER
TXDS: ipr-mus LDLo:500 mg/kg ChrME# 180CT73

UA5270000 2-PROPANOL, 1-(2-ALLYLOXYPHENOXY)-3-(ISOPROPYLAMINO)-
UPDT:7902 CAS: 6452-71-7 MW: 265.39 MOLFM: C15-H23-N-O3
SYN: 1-(o-(ALLYLOXY)PHENOXY)-3-(ISOPROPYLAMINO)-2-PROPANOL * CORETAL * 1-(ISOPROPYLAMINO)-2-HYDROXY-3-(o-(ALLYLOXY)PHENOXY)PROPANE * 1-((1-METHYLETHYL)AMINO)-3-(2-(2-PROPENYLOXY)PHENOXY)-2-PROPANOL * OXPRENOLOL * 2-PROPANOL, 1-((1-METHYLETHYL)AMINO)-3-(2-(2-PROPENYLOXY)PHENOXY)-
TXDS: orl-hmn TDLo:50 mg/kg TFX:CVS BMJOAE 1,776,77
orl-rat LD50:730 mg/kg ARZNAD 18,164,68
scu-rat LD50:940 mg/kg ARZNAD 18,164,68
ivn-rat LD50:33 mg/kg ARZNAD 18,164,68
scu-mus LD50:245 mg/kg ARZNAD 18,164,68
ivn-mus LD50:20 mg/kg ARZNAD 27,1022,77
orl-cat LD90:200 mg/kg ARZNAD 18,164,68
ivn-rbt LD90:20 mg/kg ARZNAD 18,164,68

UA5277000 2-PROPANOL, 1-(o-ALLYLOXYPHENOXY)-3-ISOPROPYLAMINO-, HYDROCHLORIDE
UPDT:7911 CAS: 6452-73-9 MW: 301.85 MOLFM: C15-H23-N-O3 .Cl-H
SYN: 2-(o-ALLYLOXYPHENOXY)-2-HYDROXY-N-ISOPROPYL-1-PROPYLAMINE HYDROCHLORIDE * 1-(o-ALLYLOXYPHENOXY)-3-ISOPROPYLAMINOPROPAN-2-OL HYDROCHLORIDE * Ba-39089 * C-39089-Ba * CIBA 39089-Ba * CORETAL * OXPRENOLOL HYDROCHLORIDE * TRASICOR
TXDS: orl-wmn LDLo:90 mg/kg BMJOAE 1,552,77
orl-rat LD50:830 mg/kg ARZNAD 20,1890,70
ivn-dog LD50:15 mg/kg ARZNAD 20,1890,70
ivn-rbt LDLo:20 mg/kg ARZNAD 20,1890,70

UA5278000 2-PROPANOL, 1-(o-ALLYLOXYPHENOXY)-3-ISOPROPYLAMINO-, (-)-, HYDROCHLORIDE
UPDT:7905 CAS: 6452-73-9 MW: 265.39 MOLFM: C15-H23-N-O3
SYN: (-)-1-(o-ALLYLOXYPHENOXY)-3-ISOPROPYLAMINO-2-PROPANOL HYDROCHLORIDE * CIBA 42244-Ba
TXDS: orl-rat LD50:900 mg/kg ARZNAD 20,1890,70
ivn-dog LD50:20 mg/kg ARZNAD 20,1890,70
ivn-rbt LDLo:20 mg/kg ARZNAD 20,1890,70

UA5280000 2-PROPANOL, 1-(o-ALLYLOXYPHENOXY)-3-ISOPROPYLAMINO-, (+)-, HYDROCHLORIDE
UPDT:7903 CAS: 29181-23-5 MW: 265.39 MOLFM: C15-H23-N-O3
SYN. (-)-1-(o-ALLYLOXYPHENOXY)-3-ISOPROPYLAMINO-2-PROPANOL HYDROCHLORIDE * CIBA 42155-Ba
TXDS: orl-rat LD50:760 mg/kg ARZNAD 20,1890,70
ivn-dog LD50:20 mg/kg ARZNAD 20,1890,70
ivn-rbt LDLo:20 mg/kg ARZNAD 20,1890,70

UA5300000 2-PROPANOL, 1-(2-ALLYLPHENOXY)-3-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-01-8 MW: 453.50 MOLFM: C24-H32-N2-O2 .2Cl-H
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,797,73

UA5350000 2-PROPANOL, 1-(o-ALLYLPHENOXY)-3-(ISOPROPYLAMINO)-
UPDT:8010 CAS: 13655-52-2 MW: 249.39 MOLFM: C15-H23-N-O2
SYN. 1-(o-ALLYLPHENOXY)-3-(ISOPROPYLAMINO)-2-PROPANOL * ALPRENOLOL * ALFEPROL (Russian) * 2-PROPANOL, 1-((1-METHYLETHYL)AMINO)-3-(2-(2-PROPENYL)PHENOXY)-
TXDS: ivn-mus LD50:20 mg/kg ARZNAD 27,1022,77
orl-mam LD50:184 mg/kg PCJOAU 8,137,74
ipr-mam LD50:102 mg/kg PCJOAU 8,137,74

UA5425000 2-PROPANOL, 1-(o-ALLYLPHENOXY)-3-(ISOPROPYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 13707-88-5 MW: 285.85 MOLFM: C15-H23-N-O2 .Cl-H
SYN: 1-(o-ALLYLPHENOXY)-3-(ISOPROPYLAMINO)-2-PROPANOL HYDROCHLORIDE * ALPRENOL HYDROCHLORIDE * APTINE * OXPRENOLOL
TXDS: orl-man TDLo:571 ug/kg TFX:BLD KIZSBB 6(4),209,75
orl-mus LD50:184 mg/kg AIPTAK 202,79,73

UA5600000 1-PROPANOL, 3-AMINO-
UPDT:7908 CAS: 156-87-6 MW: 75.13 MOLFM: C3-H9-N-O
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LDLo:2830 mg/kg AIHAAP 23,95,62
skn-rbt LD50:1250 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA5775000 2-PROPANOL, 1-AMINO-
UPDT:7908 CAS: 78-96-6 MW: 75.13 MOLFM: C3-H9-N-O
SYN: alpha-AMINOISOPROPYL ALCOHOL * 1-AMINOPROPAN-2-OL * 1-AMINO-2-PROPANOL * 2-HYDROXYPROPYLAMINE * ISOPROPANOLAMINE * MONO-ISO-PROPANOLAMINE * THREAMINE
IRDS: skn-rbt 485 mg open MOD UCDS** 5/21/71
eye-rbt 970 ug SEV UCDS** 5/21/71
TXDS: orl-rat LD50 4260 mg/kg JIHTAB 31,60,49
ipr-mus LDLo:250 mg/kg CBCCT* 4,232,52
skn-rbt LD50:1640 mg/kg UCDS** 5/21/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA5790000 2-PROPANOL, 1-AMINO-2-((p-CHLOROPHENYL)THIO)-
UPDT:7901 CAS: 63744-52-5 MW: 217.73 MOLFM: C9-H12-Cl-N-O-S
SYN: 1-AMINO-3-((p-CHLOROPHENYL)THIO)-2-PROPANOL * PROPYLAMINE, 3-((p-CHLOROPHENYL)THIO)-2-HYDROXY-
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 16,510,73

UA5795000 2-PROPANOL, 1-AMINO-3-((3,4-DICHLOROPHENYL)THIO)-
UPDT:7901 CAS: 30510-16-2 MW: 252.17 MOLFM: C9-H11-Cl2-N-O-S
SYN 1-AMINO-3-((3,4-DICHLOROPHENYL)THIO)-2-PROPANOL * PROPYLAMINE, 3-((3,4-DICHLOROPHENYL)THIO)-2-HYDROXY-
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 16,510,73

UA5800000 1-PROPANOL, 3-AMINO-1,1-DIPHENYL-3-(p-METHOXYPHENYL)-
UPDT:7907 CAS: 14593-39-6 MW: 333.46 MOLFM: C22-H23-N-O2
SYN: alpha-(2-AMINO-2-(4-ANISYL)ETHYL)BENZHYDROL * BENZHYDROL, alpha-(2-AMINO-2-(4-ANISYL)ETHYL)-
TXDS: ivn-mus LD50:25 mg/kg JMCMAR 10,387,67

1-PROPANOL, 3-AMINO-1,1-DIPHENYL-2-METHYL-, (L)- see: DC7473000

1-PROPANOL, 3-AMINO-1,1-DIPHENYL-2-METHYL-, HYDROCHLORIDE, (D)- see: DC7472800

UA5810000 2-PROPANOL, 2-(2-AMINOETHYLTHIO)-1,1,1,3,3,3-HEXAFLUORO-, HYDROCHLORIDE
UPDT:7901 CAS: 21919-02-8 MW: 280.66 MOLFM: C5-H8-F6-N-O-S Cl-H
SYN: 1,1,1,3,3,3-HEXAFLUORO-2-(2-AMINO-ETHYLTHIO)-2-PROPANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 12,624,69

UA5950000 1-PROPANOL, 2-AMINO-2-METHYL-
UPDT:7908 CAS: 124-68-5 MW: 89.16 MOLFM: C4-H11-N-O
SYN: 2-AMINODIMETHYLETHANOL * beta-AMINOISOBUTANOL * 2-AMINO-2-METHYLPROPANOL * 2-AMINO-2-METHYLPROPAN-1-OL * 2-AMINO-2-METHYL-1-PROPANOL * AMP * ISOBUTANOLAMINE * ISOBUTANOL-2-AMINE
TXDS: orl-rbt LDLo:1000 mg/kg JIHTAB 22,315,40
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,14,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA6125000 2-PROPANOL, 1-AMINO-2-METHYL
UPDT:7901 CAS: 2854-16-2 MW: 89.16 MOLFM: C4-H11-N-O
SYN: 1-AMINO-2-METHYL-2-PROPANOL
TXDS: orl-rat LDLo:3000 mg/kg SCCUR* -,1,61
orl-mus LD50:2450 mg/kg SCCUR* -,1,61
ihl-mus LCLo:1095 ppm/18H SCCUR* -,1,61
skn-rbt LDLo:1960 mg/kg SCCUR* -,1,61

UA6300000 1-PROPANOL, 2-AMINO-2-METHYL-1-PHENYL-
UPDT:7903 CAS: 34405-42-6 MW: 165.26 MOLFM: C10-H15-N-O
SYN: 2-AMINO-2-METHYL-1-PHENYL-1-PROPANOL * USAF ES-8
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

1-PROPANOL, 2-AMINO-2-METHYL-, compd. with THEOPHYLLINE (1:1) see: XN4375000

1-PROPANOL, 2-AMINO-1-PHENYL- see: RC2275000

UA6900000 1-PROPANOL, 2-AMINO-3-PHENYL-, L-
UPDT:7901 CAS: 3182-95-4 MW: 151.21 MOLFM: C9-H13-N-O
SYN: L-2-AMINO-3-PHENYL-1-PROPANOL * L-PHENYLALANOL
TXDS: ipr-mus LD50:76 mg/kg JMCMAR 20,1578,77

1-PROPANOL, 1-p-AMINOPHENYL-2-METHYLAMINO-, HYDROCHLORIDE see: DN3775000

UA7180000 2-PROPANOL, 1-AMINO-2-PHENYLTHIO-
UPDT:7901 CAS: 63716-02-9 MW: 183.29 MOLFM: C9-H13-N-O-S
SYN: 1-AMINO-2-PHENYLTHIO-2-PROPANOL- * PROPYLAMINE, 2-HYDROXY-3-PHENYLTHIO-
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 16,510,73

UA7200000 PROPANOL, 3-AMINO-1-TRICHLORO-
UPDT:7909 MW: 178.45 MOLFM: C3-H6-Cl3-N-O
SYN: 3-AMINO-1-TRICHLORO-2-PROPANOL * TCA-PR
TXDS: scu-mus LD50:1556 mg/kg SKIZAB 28,231,72
ivn-mus LD50:301 mg/kg SKIZAB 28,231,72

UA7250000 1-PROPANOL, 3-AMINO-1,1,3-TRIPHENYL-
UPDT:7907 CAS: 850-67-9 MW: 303.42 MOLFM: C21-H21-N-O
SYN: 3-AMINO-1,1,3-TRIPHENYL-1-PROPANOL * 1,1,3-TRIPHENYL-3-AMINO-1-PROPANOL
TXDS: ivn-mus LD50:17500 ug/kg JPPMAB 15,217,63

UA7260000 2-PROPANOL, 3-(2-BENZOTHIAZOLYL)-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-
UPDT:8009 MW: 315.25 MOLFM: C11-H7-F6-N-O-S
SYN: 1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-3-(2-BENZOTHIAZOLYL)-2-PROPANOL
TXDS: ivn-mus LD50:100 mg/kg C&ENX* NX#09152

UA7275000 2-PROPANOL, 1-BENZYLAMINO-3-(NAPHTHYLOXY)-
UPDT:7901 CAS: 18342-14-8 MW: 307.42 MOLFM: C20-H21-N-O2

SYN: 1-BENZYLAMINO-3-(NAPHTHYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:142 mg/kg FATOAO 35,29,72

UA7290000 1-PROPANOL, 2-(N-BENZYL-N-(2-HYDROXYETHYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 73986-42-2 MW: 245.78 MOLFM: C12-H19-N-O2 .Cl-H
SYN: BENZYLAMINE, N-(2-HYDROXYETHYL)-N-(3-HYDROXY-2-PROPYL)-, HYDROCHLORIDE * 1-PROPANOL, 2-((2-HYDROXYETHYL)BENZYLAMINO)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04163

UA7300000 2-PROPANOL, 1-(N-BENZYL-N-METHYLAMINO)-3-(4-INDANYLOXY)-
UPDT:7901 CAS: 67463-82-1 MW: 311.46 MOLFM: C20-H25-N-O2
SYN: 1-(N-BENZYL-N-METHYLAMINO)-3-(4-INDANYLOXY)-2-PROPANOL
TXDS: scu-mus LDLo:750 mg/kg JMPCAS 5,69,62

UA7315000 PROPANOL, 3-(1-BENZYL-3-METHYL-5-PYRAZOLYLOXY)-
UPDT:7911 CAS: 15083-36-0 MW: 246.34 MOLFM: C14-H18-N2-O2
SYN: B-327 * 1-BENZYL-5-(3-HYDROXYPROPOXY)-3-METHYLPYRAZOLE * 3-(1-BENZYL-3-METHYL-5-PYRAZOLYLOXY)PROPANOL
TXDS: orl-mus LD50:924 mg/kg ARZNAD 17,214,67

UA7320000 2-PROPANOL, 1-BENZYLOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 14609-15-9 MW: 263.32 MOLFM: C14-H17-N-O4
SYN: 1-BENZYLOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-BENZYL ETHER
TXDS: ivn-mus LD50:920 mg/kg CHTPBA 4,474,69

UA7330000 2-PROPANOL, 1-(p-BIPHENYLYLOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16222-35-2 MW: 323.39 MOLFM: C19-H19-N-O4
SYN: 1-(p-BIPHENYLYLOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(p-BIPHENYLYL) ETHER
TXDS: orl-mus LD50:2300 mg/kg CHTPBA 4,474,69

UA7340000 1-PROPANOL, 1,1-BIS(CHLORDDIFLUOROMETHYL)-3-PHENYL-
UPDT:8009 MW: 355.11 MOLFM: C11-H10-Cl2-F4-O
SYN: BENZENEPROPANOL, alpha,alpha-BIS(CHLORODIFLUOROMETHYL)- * 1,1-BIS(CHLORODIFLUOROMETHYL)-3-PHENYL-1-PROPANOL
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08374

UA7350000 1-PROPANOL, 2,3-BIS(2-CHLOROETHYLTHIO)-
UPDT:7901 CAS: 63716-03-0 MW: 249.23 MOLFM: C7-H14-Cl2-O-S2
SYN: 2,3-BIS(2-CHLOROETHYLTHIO)-1-PROPANOL
TXDS: ihl-mus LCLo:460 mg/m3 NDRC** -,9,43

UA7370000 2-PROPANOL, 1,3-BIS(DIMETHYLAMINO)-
UPDT:7908 CAS: 5966-51-8 MW: 146.27 MOLFM: C7-H18-N2-O
SYN: 1,3-BIS-(DIMETHYLAMINO)-2-PROPANOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03226
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-PROPANOL, 1,1-(BIS(3,4-(METHYLENEDIOXY)PHENYL))-3-(DIETHYLAMINO)-2-METHYL- see: DC8426400

UA7380000 PROPANOL, 2,2-BIS(PIPERIDOMETHYL)-3-PIPERIDINO-
UPDT:8007 MW: 307.62 MOLFM: C20-H29-N3-O
SYN: 2,2-BIS(PIPERIDINOMETHYL)-3-PIPERIDINO-1-PROPANOL
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07443

UA7385000 1-PROPANOL, 3-BROMO-
UPDT:8007 MW: 139.01 MOLFM: C3-H7-Br-O
SYN: 3-BROMOPROPANOL * 3-BROMO-1-PROPANOL
MTDS: mmo-sat 177 ug/plate MUREAV 57,381,78
mma-sat 350 ug/plate MUREAV 57,381,78

UA7388000 2-PROPANOL, 1-BROMO-
UPDT:8011 MW: 139.01 MOLFM: C3-H7-Br-O
SYN: 1-BROMO-2-PROPANOL
MTDS: mma-sat 310 ug/plate MUREAV 57,281,78
dnr-esc 620 ug/plate MUREAV 74,107,80

UA7400000 2-PROPANOL, 1-BROMOACETOXY-
UPDT:7901 CAS: 4189-47-3 MW: 197.05 MOLFM: C5-H9-Br-O3
SYN: 1-BROMOACETOXY-2-PROPANOL * NALCON 240
TXDS: orl-rat LD50:664 mg/kg PCOC** -,152,66
skn-rbt LD50:813 mg/kg PCOC** -,152,66

UA7450000 2-PROPANOL, 1-(4-BROMOPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 26310-11-2 MW: 328.19 MOLFM: C13-H14-Br-N-O4
SYN: 1-(4-BROMOPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(4-BROMOPHENYL) ETHER
TXDS: orl-mus LD50:2500 mg/kg CHTPBA 4,474,69

UA7525000 1-PROPANOL, 3-BUTOXY-
UPDT:7901 CAS: 10215-33-5 MW: 132.20 MOLFM: C7-H16-O2
SYN: 3-BUTOXY-1-PROPANOL
IRDS: skn-rbt 500 mg open MLD UCDS** 7/28/66
eye-rbt 15 mg SEV UCDS** 7/28/66
TXDS: skn-rbt LD50:1590 mg/kg AIHAAP 30,470,69
ivn-mus LD50:320 mg/kg CSLNX* NX#02921

UA7700000 2-PROPANOL, 1-BUTOXY-
UPDT:8007 CAS: 5131-66-8 MW: 132.20 MOLFM: C7-H16-O2
TXDS: orl-rat LD50:2200 mg/kg 14CYAT 2,1572,63
skn-rbt LD50:3100 mg/kg NPIRI* 1,102,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA7750000 PROPANOL, BUTOXY- (mixed isomers)
UPDT:7907 CAS: 63716-40-5 MW: 132.23 MOLFM: C7-H16-O2
SYN: n-BUTOXYPROPANOL (mixed isomer)
IRDS: skn-rbt 500 mg open MLD UCDS** 10/13/64
eye-rbt 15 mg SEV UCDS** 10/13/64
TXDS: orl-rat LD50:2830 mg/kg UCDS** 10/13/64
skn-rbt LD50:3560 mg/kg TXAPA9 28,313,74

UA7875000 1-PROPANOL, 3-(2-BUTOXYETHOXY)-
UPDT:7901 CAS: 10043-18-2 MW: 176.29 MOLFM: C9-H20-O3
SYN: 3-(2-BUTOXYETHOXY)PROPANOL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: skn-rbt LD50:3000 mg/kg AMIHBC 10,61,54

UA8050000 2-PROPANOL, 1-(2-BUTOXYETHOXY)-
UPDT:7908 CAS: 124-16-3 MW: 176.29 MOLFM: C9-H20-O3
SYN: 1-BUTOXYETHOXY-2-PROPANOL * 1-(2-BUTOXYETHOXY)-2-PROPANOL
IRDS: skn-rbt 485 mg open MLD UCDS** 12/29/71
TXDS: orl-rat LD50:4000 mg/kg AIHAAP 30,470,69
skn-rbt LD50:2830 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA8225000 2-PROPANOL, 1-(2-BUTOXY-1-METHOXY)-
UPDT:7908 CAS: 29911-28-2 MW: 190.32 MOLFM: C10-H22-O3
SYN: DIPROPYLENE GLYCOL BUTYL ETHER
TXDS: orl-rat LDLo:2000 mg/kg 14CYAT 2,1576,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA8400000 2-PROPANOL, 1-n-BUTOXY-3-PHENOXY-
UPDT:8004 CAS: 3103-00-9 MW: 224.30 MOLFM: C13-H20-O3
SYN: (3-n-BUTOXY-2-HYDROXYPROPYL)PHENYL ETHER * 1-BUTOXY-3-PHENOXY-2-PROPANOL * 3-n-BUTOXY-1-PHENOXY-2-PROPANOL * FEBUPROL * K-10033
TXDS: orl-rat LD50:2370 mg/kg DRFUD4 3,191,78
ipr-rat LD50:400 mg/kg DRFUD4 3,191,78
orl-mus LD50:3050 mg/kg DRFUD4 3,191,78
ipr-mus LD50:436 mg/kg DRFUD4 3,191,78
orl-dog LD50:500 mg/kg DRFUD4 3,191,78
ivn-dog LD50:150 mg/kg DRFUD4 3,191,78

UA8420000 2-PROPANOL, 1-BUTOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16221-47-9 MW: 229.31 MOLFM: C11-H19-N-O4
SYN: 1-BUTOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-BUTYL ETHER
TXDS: orl-mus LD50:1100 mg/kg CHTPBA 4,474,69

UA8425000 2-PROPANOL, 1-tert-BUTOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16221-56-0 MW: 229.31 MOLFM: C11-H19-N-O4
SYN: 1-tert-BUTOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-tert-BUTYL ETHER
TXDS: orl-mus LD50:750 mg/kg CHTPBA 4,474,69

UA8430000 2-PROPANOL, 1-(tert-BUTYLAMINO)-3-(2-CHLORO-5-METHYLPHENOXY)-
UPDT:7901 CAS: 14556-46-8 MW: 271.82 MOLFM: C14-H22-Cl-N-O2
SYN: BUPRANOLOL * 3-(tert-BUTYLAMINO)-1-(6-CHLORO-m-TOLYLOXY)-2-PROPANOL * d-PROPANOL, 1-(tert-BUTYLAMINO)-3-(6-CHLORO-m-TOLYLOXY)- * 2-PROPANOL, 1-(2-CHLORO-5-METHYLPHENOXY)-3-((1,1-DIMETHYLETHYL)AMINO)-
TXDS: ivn-mus LD50:65 mg/kg ARZNAD 27,1022,77

UA8440000 2-PROPANOL, 1-(tert-BUTYLAMINO)-3-(2-CHLORO-5-METHYLPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 15148-80-6 MW: 308.28 MOLFM: C14-H22-Cl-N-O2 .Cl-H
SYN: 1-(tert-BUTYLAMINO)-3-(2-CHLORO-5-METHYLPHENOXY)-2-PROPANOL HYDROCHLORIDE * KL 255
TXDS: orl-rat LD50:518 mg/kg OYYAA2 7,75,73
ipr-rat LD50:96 mg/kg OYYAA2 7,75,73
scu-rat LD50:630 mg/kg OYYAA2 7,75,73
orl-mus LD50:329 mg/kg OYYAA2 7,75,73
scu-mus LD50:567 mg/kg OYYAA2 7,75,73
ivn-mus LD50:39 mg/kg OYYAA2 7,75,73
orl-dog LD50:438 mg/kg OYYAA2 7,75,73
orl-rbt LD50:895 mg/kg OYYAA2 7,75,73
ivn-rbt LD50:15 mg/kg OYYAA2 7,75,73
d-PROPANOL, 1-(tert-BUTYLAMINO)-3-(6-CHLORO-m-TOLYLOXY)- see: UA8430000
2-PROPANOL, 3-(tert-BUTYLAMINO)-1-(m-CYANOPHENOXY)- see: DI4650000

UA8457000 2-PROPANOL, 1-(tert-BUTYLAMINO)-3-(2-(1,3-DIOXAN-2-YL)PHENOXY-, MALEATE
UPDT:8004 MW: 425.53 MOLFM: C17-H27-N-O4 .C4-H4-O4
SYN: 1-tert-BUTYLAMINO-3-(o-(1,3-DIOXAN-2-YL)PHENOXY)-2-PROPANOL MALEATE
TXDS: ivn-mus LD50:95 mg/kg ARPMAS 311,131,78

UA8458000 2-PROPANOL, 1-(tert-BUTYLAMINO)-3-(o-(1,3-DIOXOLAN-2-YL)PHENOXY)-, ADIPATE
UPDT:8004 MW: 425.58 MOLFM: C16-H25-N-O3 C6-H10-O4
SYN: 1-tert-BUTYLAMINO-3-(o-(1,3-DIOXOLAN-2-YL)PHENOXY)-2-PROPANOL ADIPATE
TXDS: ivn-mus LD50:49500 ug/kg ARPMAS 311,131,78

UA8460000 2-PROPANOL, 1-BUTYLAMINO-3-(p-METHOXYPHENYL)-
UPDT:7901 CAS: 73972-48-2 MW: 253.38 MOLFM: C14-H23-N-O3
SYN: 1-BUTYLAMINO-3-(p-METHOXYPHENYL)-2-PROPANOL
TXDS: ipr-mus LD50:98 mg/kg FATOAO 35,29,72

UA8470000 2-PROPANOL, 1-(tert-BUTYLAMINO)3-(3-METHYL-2-NITROPHENOXY)-
UPDT:8012 MW: 270.37 MOLFM: C13-H22-N2-O4
SYN: ZAMI 1305
MTDS: mma-sat 4 mg/plate TOLEDS 5,109,80

UA8480000 2-PROPANOL, 1-BUTYLAMINO-3-(NAPHTHYLOXY)-
UPDT:7901 CAS: 4618-24-0 MW: 273.41 MOLFM: C17-H23-N-O2
SYN: 1-BUTYLAMINO-3-(NAPHTHYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:105 mg/kg FATOAO 35,29,72

UA8500000 2-PROPANOL, 1-(tert-BUTYLAMINO)-3-(o-((TETRAHYDROFURFURYL)OXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 25108-88-4 MW: 359.94 MOLFM: C18-H29-N-O4 .Cl-H
SYN: ADOBIOL * BUFETOLOL HYDROCHLORIDE * 1-(tert-BUTYLAMINO)-3-(o-((TETRAHYDROFURFURYL)OXY)PHENOXY)-2-PROPANOL HYDROCHLORIDE * Y-6124
TXDS: orl-rat LD50:1142 mg/kg 12VXA5 9,188,76
scu-rat LD50:1904 mg/kg 12VXA5 9,188,76
orl-mus LD50:409 mg/kg 12VXA5 9,188,76
scu-mus LD50:507 mg/kg 12VXA5 9,188,76
1-PROPANOL, 1-BUTYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE see: TM2649500
1-PROPANOL, 1-BUTYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, METHIODIDE see: TM2651000

UA8550000 1-PROPANOL, 3-(BUTYLNITROSOAMINO)-
UPDT:8002 CAS: 51938-13-7 MW: 160.25 MOLFM: C7-H16-N2-O2
SYN: BHPN * BUTYL-(3-HYDROXYPROPYL)-NITROSAMINE * 3-(BUTYLNITROSOAMINO)-1-PROPANOL
MTDS: mma-sat 100 ug/plate MUREAV 56,219,78
2-PROPANOL, 1-(p-t-BUTYLPHENOXY)-, 2-CHLOROETHYL SULFITE see: WT2975000

UA8595000 2-PRDPANOL, 1-BUTYLTHIO-
UPDT:7904 CAS: 53408-89-2 MW: 148.29 MOLFM: C7-H16-O-S
SYN: 1-BUTYLTHIO-2-PROPANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05481

UA8650000 2-PROPANOL, 1-(5-CARBAZOLYLOXY)-3-(ISOPROPYLAMINO)-
UPDT:7901 CAS: 57775-29-8 MW: 297.41 MOLFM: C18-H21-N2-O2
SYN: CARAZOLOL * 1-(5-CARBAZOLYLOXY)-3-(ISOPROPYLAMINO-2-PROPANOL
TXDS: ivn-mus LD50:14 mg/kg ARZNAD 27,1022,77
ivn-rbt LD50:5 mg/kg ARZNAD 27,1022,77

UA8925000 1-PROPANOL, 2-CHLORO-
UPDT:8004 CAS: 78-89-7 MW: 94.55 MOLFM: C3-H7-Cl-O
SYN: 2-CHLORO-1-PROPANOL * 2-CHLORDPROPYL ALCOHOL * PROPYLENECHLORDHYDRIN
IRDS: skn-rbt 500 mg open MLD UCDS** 7/23/71
eye-rbt 2230 ug SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:220 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:500 ppm/4H AIHAAP 30,470,69
orl-mus TDLo:3560 mg/kg/89W-I TFX:NEO JJINDB 63,1433,79
scu-mus TDLo:3560 mg/kg/89W-I TFX:NEO JJINDB 63,1433,79
orl-dog LDLo:200 mg/kg FAONAU 53A,359,74
skn-rbt LD50:480 mg/kg AIHAAP 30,470,69
orl-gpg LD50:720 mg/kg JIHTAB 23,259,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA8942000 2-PROPANOL, 1-CHLORO-
UPDT:8002 CAS: 127-00-4 MW: 94.55 MOLFM: C3-H7-Cl-O
SYN: 1-CHLORO-2-PROPANOL
MTDS: mma-sat 2200 ug/plate MUREAV 57,281,78
mma-sat 2200 ug/plate MUREAV 57,281,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA8950000 2-PROPANOL, 1-(p-CHLOROBENZYLOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 26310-04-3 MW: 297.76 MOLFM: C14-H16-Cl-N-O4
SYN: 1-(p-CHLOROBENZYLOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(p-CHLOROBENZYL) ETHER
TXDS: orl-mus LD50:1100 mg/kg CHTPBA 4,474,69

UA8974000 PROPANOL, 3-((2-CHLORO-3-BENZO(b)THIENYL)AMINO)-, S,S-DIOXIDE
UPDT:8009 MW: 273.75 MOLFM: C11-H12-Cl-N-O3-S
SYN: 3-((2-CHLORO-3-BENZOTHIENYL)AMINO)PROPANOL S,S-DIOXIDE
TXDS: ipr-mus LD50:8600 mg/kg PCJOAU 10,1298,76

UA8980000 2-PROPANOL, 1-CHLORO-, mixed with 2-CHLORO-1-PROPANOL (3:1)
UPDT:8012 MW: 94.55 MOLFM: C3-H7-Cl-O

MTDS: mma-sat 1100 ug/plate MUREAV 30,303,75

UA9000000 2-PROPANOL, 1-CHLORO-3-FLUORO-
UPDT:7901 CAS: 453-11-2 MW: 112.54 MOLFM: C3-H6-Cl-F-O
SYN: 1-CHLORO-3-FLUORO-2-PROPANOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00320

UA9100000 2-PROPANOL, 1-CHLORO-2-ISOPROPOXY
UPDT:7901 CAS: 63744-53-6 MW: 152.64 MOLFM: C6-H13-Cl-O2
TXDS: orl-rat LDLo:1000 mg/kg SCCUR* -,3,61
orl-mus LD50:285 mg/kg SCCUR* -,3,61
ihl-mus LCLo:700 ppm/24H SCCUR* -,3,61

2-PROPANOL, 1-(2-CHLORO-5-METHYLPHENOXY)-3-((1,1-DIMETHYLETHYL)AMINO)- see: UA8430000

UA9200000 2-PROPANOL, 1-(o-CHLOROPHENOXY)-3-ISOPROPYLAMINO-
UPDT:7901 CAS: 21925-70-2 MW: 243.76 MOLFM: C12-H18-Cl-N-O2
SYN: 1-(o-CHLOROPHENOXY)-3-ISOPROPYLAMINO-2-PROPANOL
TXDS: ipr-mus LD50:135 mg/kg FATOAO 35,29,72

UA9300000 2-PROPANOL, 1-(p-CHLOROPHENOXY)-3-ISOPROPYLAMINO-
UPDT:7901 CAS: 5790-24-1 MW: 243.76 MOLFM: C12-H18-Cl-N-O2
SYN: 1-(p-CHLOROPHENOXY)-3-ISOPROPYLAMINO-2-PROPANOL
TXDS: ipr-mus LD50:330 mg/kg FATOAO 35,29,72

UA9320000 2-PROPANOL, 1-(o-(4-CHLOROPHENOXY)PHENOXY)-3-DIETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26321-23-3 MW: 386.35 MOLFM: C19-H24-Cl-N-O3 .Cl-H
SYN: ETHER, p-CHLOROPHENYL o-(3-DIETHYLAMINO-2-HYDROXYPROPOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UA9330000 2-PROPANOL, 1-(o-(4-CHLOROPHENOXY)PHENOXY)-3-DIISOPROPYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26321-25-5 MW: 414.41 MOLFM: C21-H28-Cl-N-O3 .Cl-H
SYN: ETHER, p-CHLOROPHENYL o-(3-DIISOPROPYLAMINO-2-HYDROXYPROPOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo 200 mg/kg YKKZAJ 89(10),1417,69

UA9340000 2-PROPANOL, 1-(o-(4-CHLOROPHENOXY)PHENOXY)-3-DIMETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 26321-22-2 MW: 358.29 MOLFM: C17-H20-Cl-N-O3 .Cl-H
SYN: ETHER, p-CHLOROPHENYL o-(3-DIMETHYLAMINO-2-HYDROXYPROPOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UA9350000 2-PROPANOL, 1-(o-(4-CHLOROPHENOXY)PHENOXY)-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26321-26-6 MW: 384.33 MOLFM: C19-H22-Cl-N-O3 .Cl-H
SYN: ETHER, p-CHLOROPHENYL o-(3-PYRROLIDINYL-2-HYDROXYPROPOXY)PHENYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UA9355000 2-PROPANOL, 1-(2-CHLOROPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 26309-86-4 MW: 283.73 MOLFM: C13-H14-Cl-N-O4
SYN: 1-(2-CHLOROPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(2-CHLOROPHENYL) ETHER
TXDS: orl-mus LD50:2600 mg/kg CHTPBA 4,474,69

UA9356000 2-PROPANOL, 1-(3-CHLOROPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 26309-87-5 MW: 283.73 MOLFM: C13-H14-Cl-N-O4
SYN: 1-(3-CHLOROPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(3-CHLOROPHENYL) ETHER
TXDS: orl-mus LD50:1700 mg/kg CHTPBA 4,474,69

UA9357000 2-PROPANOL, 1-(4-CHLOROPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 14715-00-5 MW: 283.73 MOLFM: C13-H14-Cl-N-O4
SYN: 1-(4-CHLOROPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(4-CHLOROPHENYL) ETHER
TXDS: orl-mus LD50:1150 mg/kg CHTPBA 4,474,69

UA9450000 2-PROPANOL, 1-(p-CHLOROPHENYL-tert-BUTYL)AMINO-
UPDT:7901 CAS: 21364-60-3 MW: 241.79 MOLFM: C13-H20-Cl-N-O
SYN: AY-20,214 * 1-(alpha,alpha-DIMETHYL-beta-(p-CHLOROPHENYL)ETHYLAMINO)PROPAN-2-OL
TXDS: orl-rat LD50:150 mg/kg CHTPBA 5,247,70
ipr-mus LD50:106 mg/kg CHTPBA 5,247,70

UA9625000 2-PROPANOL, 1-(CYCLOHEXYLAMINO)-
UPDT:7908 CAS: 103-00-4 MW: 157.29 MOLFM: C9-H19-N-O
SYN: 1-CYCLOHEXYLAMINO-2-PROPANOL * USAF DO-19
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UA9800000 2-PROPANOL, 1-(CYCLOHEXYLAMINO)-, BENZOATE (ESTER), HYDROCHLORIDE
UPDT:7901 CAS: 532-76-3 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: CYCLAINE * CYCLAINE HYDROCHLORIDE * 1-(CYCLOHEXYLAMINO)-2-PROPANOL BENZOATE (ESTER) HYDROCHLORIDE * D 109 * HEXYLCAINE HYDROCHLORIDE * BENZOIC ACID, (2-(CYCLOHEXYLAMINO)-1-METHYL)ETHYL ESTER, HYDROCHLORIDE
TXDS: orl-mus LD50:1080 mg/kg 29ZVAB -,57,69
scu-mus LD50:1080 mg/kg CLDND*
ivn-mus LD50:30 mg/kg 29ZVAB -,57,69
scu-rbt LD50:164 mg/kg CLDND*
ivn-rbt LD50:14 mg/kg 29ZVAB -,57,69

1-PROPANOL, 2-CYCLOHEXYLAMINO-2-METHYL-, p-AMINOBENZOATE (ester), HYDROCHLORIDE see: DG1580500

UA9805000 2-PROPANOL, 1-CYCLOHEXYLAMINO-3-(NAPHTHYLOXY)-
UPDT:7901 CAS: 73070-47-8 MW: 299.45 MOLFM: C19-H25-N-O2
SYN: 1-CYCLOHEXYLAMINO-3-(NAPHTHYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:137 mg/kg FATOAO 35,29,72

1-PROPANOL, 1-CYCLOHEXYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE see: TM2652500

1-PROPANOL, 1-CYCLOHEXYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, METHIODIDE see: TM2653000

UA9812500 PROPANOL, 2-CYCLOHEXYL-2-PHENYL-1-(PIPERIDINO)-
UPDT:8007 CAS: 144-11-6 MW: 301.52 MOLFM: C20-H31-N-O
SYN: alpha-CYCLOHEXYL-alpha-PHENYL-1-PIPERIDINEPROPANOL * 2-CYCLOHEXYL-2-PHENYL-1-PIPERIDINO-1-PROPANOL * PARKOPAN * TRIHEXYPHENIDYL
TXDS: orl-mus LD50:455 mg/kg OYYAA2 3,283,69
ipr-mus LD50:150 mg/kg PHARAT 32,394,77

UA9813000 PROPANOL, 1-CYCLOHEXYL-1-PHENYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:8001 CAS: 144-29-4 MW: 337.98 MOLFM: C20-H31-N-O .Cl-H
SYN: BENZYL ALCOHOL, alpha-CYCLOHEXYL-alpha-(2-(PIPERIDINO)ETHYL)-, HYDROCHLORIDE * WIN 511
TXDS: orl-mus LD50:920 mg/kg JPETAB 110,282,54
ivn-mus LD50:40 mg/kg JPETAB 110,282,54

PROPANOL, 1-CYCLOHEXYL-1-PHENYL-3-PIPERIDINO-, METHYLIODIDE see: TN4724500

1-PROPANOL, 1-CYCLOPENTYL-1,3-DIPHENYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE see: TM2654000

2-PROPANOL, 1-(4-CYCLOPROPYLCARBONYLPHENOXY)-3-(1,2-DIHYDRO-2-IMINO-4-METHYLPYRIDINO)- see: OB1800000

UA9830000 2-PROPANOL, 1-(2-CYCLOPROPYLPHENOXY)-3-ISOPROPYLAMINO-
UPDT:8004 CAS: 27325-36-6 MW: 235.38 MOLFM: C15-H23N-O2
SYN: C1735 * 1-(2-CYCLOPROPYLPHENOXY)-3-ISOPROPYLAMINO-2-PROPANOL * PROCINOLOL * SD 2124-01
TXDS: orl-mus LD50:382 mg/kg DRFUD4 2,685,77
ipr-mus LD50:131 mg/kg DRFUD4 2,685,77
ivn-mus LD50:32 mg/kg DRFUD4 2,685,77

UA9855000 2-PROPANOL, 1,1-DIACETYL-3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 15700-73-9 MW: 266.16 MOLFM: C8-H8-F6-O3
TXDS: orl-mus LD50:400 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

UA9880000 2-PROPANOL, 1-(DIALLYLAMINO)-3-(4-INDANYLOXY)-
UPDT:7901 CAS: 67465-84-3 MW: 287.44 MOLFM: C18-H25-N-O2
SYN: 1-(DIALLYLAMINO)-3-(4-INDANYLOXY)-2-PROPANOL
TXDS: scu-mus LDLo:750 mg/kg JMPCAS 5,69,62

2-PROPANOL, 2-(4-(2,4-DIAMINO-5-PYRIMIDINYLMETHYL)-2,6-DIMETHOXYPHENYL)- see: DO0630000

UA9900000 2-PROPANOL, (1-DIBENZYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-84-3 MW: 291.85 MOLFM: C17-H21-N-O .Cl-H
SYN: (1-DIBENZYLAMINO)-2-PROPANOL HYDROCHLORIDE * N-(2-HYDROXYPROPYL)DIBENZYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:1000 mg/kg JPETAB 97,25,49

UB0175000 1-PROPANOL, 2,3-DIBROMO-
UPDT:8010 CAS: 96-13-9 MW: 217.91 MOLFM: C3-H6-Br2-O
SYN: 2,3-DIBROMO-1-PROPANOL * NCI-C55436 * USAF DO-42
MTDS: mma-sat 100 nL/plate MUREAV 57,381,78
mma-sat 2 uL/plate MUREAV 57,381,78
TXDS: ipr-mus LDLo:125 mg/kg NTIS** AD277-689
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB0200000 2-PROPANOL, 1,3-DIBROMO-
UPDT:7905 CAS: 96-21-9 MW: 217.91 MOLFM: C3-H6-Br2-O
SYN: 1,3-DIBROMO-2-PROPANOL * GLYCEROL-alpha,gamma-DIBROMOHYDRINE
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 17,145,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB0350000 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1)
UPDT:8011 CAS: 126-72-7 MW: 697.67 MOLFM: C9-H15-Br6-O4-P
SYN: ANFRAM 3PB * APEX 462-5 * BROMKAL P 67-6HP * 2,3-DIBROMO-1-PROPANOL PHOSPHATE * (2,3-DIBROMOPROPYL) PHOSPHATE * ES685 * FIREMASTER LV-T 22P * FIREMASTER T22P * FIREMASTER T23P-LV * FLACAVON R * FLAMEX T 23P * FLAMMEX AP * FLAMMEX T 23P * NCI-C03270 * PHOSPHORIC ACID, TRIS(2,3-DIBROMOPROPYL) ESTER * TDBP (Czech) * T 23P * TRIS * TRIS-BP * TRIS(DIBROMOPROPYL)PHOSPHATE * TRIS(2,3-DIBROMOPROPYL) PHOSPHATE * TRIS(2,3-DIBROMOPROPYL) PHOSPHORIC ACID ESTER * TRIS-2,3-DIBROMOPROPYL ESTER KYSELINY FOSFORECNE (Czech) * USAF DO-41 * ZETIFEX ZN
MTDS: mma-sat 2270 ug/plate MUREAV 57,381,78
mma-sat 227 ug/plate MUREAV 57,381,78
dnr-sat 100 mmol/L/15M MUREAV 56,89,77
dnr-esc 10 ug/plate MUREAV 74,107,80
sln-dmg-unk 1000 ppm JEPTDQ 3,207,79
mma-mus-lym 25 uL/L JEPTDQ 3,207,79
otr-mus:lym 2500 nL/L JEPTDQ 3,207,79
sce-mus:lym 5 uL/L JEPTDQ 3,207,79
msc-mus:lym 5 ppm MUREAV 53,160,78
sce-ham:lng 5 mg/L JNCIAM 60,1179,78
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,206,72
eye-rbt 500 mg/24H MOD 28ZPAK -,206,72
TXDS: orl-rat LD50:1010 mg/kg 28ZPAK -,206,72
orl-rat TDLo:1330 mg/kg/76W-C TFX:CAR NCITR* NCI-CG-TR-76,78
orl-mus TDLo:39 gm/kg/92W-C TFX:CAR NCITR* NCI-CG-TR-76,78
skn-mus TDLo:83 gm/kg/71W-I TFX:CAR CNREA8 38,3236,78
ipr-mus LD50:300 mg/kg NTIS** AD277-689
orl-mus TD :87 gm/kg/103W-C TFX:CAR NCITR* NCI-CG-TR-76,78
orl-rat TD :3600 mg/kg/103W-C TFX:NEO NCITR* NCI-CG-TR-76,78
orl-rat TD :1800 mg/kg/103W-C TFX:NEO NCITR* NCI-CG-TR-76,78
orl-mus TD :43 gm/kg/103W-C TFX:CAR NCITR* NCI-CG-TR-76,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 20,579,79
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 20,579,79
REVIEW: TOXICOLOGY REVIEW ENVRAL 13,74,77
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-76,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB0525000 2-PROPANOL, 1,3-DI-n-BUTOXY-
UPDT:7901 CAS: 2216-77-5 MW: 204.35 MOLFM: C11-H24-O3
SYN: 1,3-DIBUTOXY-2-PROPANOL * DI-n-BUTYL-GLYCEROL DIETHER
TXDS: ipr-mus LD50:1010 mg/kg JPETAB 97,414,49

UB0600000 2-PROPANOL, 1,3-DIBUTOXY-, ACETATE
UPDT:7901 CAS: 63716-04-1 MW: 246.39 MOLFM: C13-H26-O4
SYN: 1,3-DIBUTOXY-2-PROPANOL ACETATE * 1,3-DI-n-BUTYL ETHER, 2-ACETATE GLYCEROL * PROPANETRIOL, 1,3-DI-n-BUTYL DIETHER, 2-ACETATE
TXDS: ipr-mus LD50:1930 mg/kg JPETAB 97,414,49

UB0700000 2-PROPANOL, 1-DIBUTYLAMINO-
UPDT:7907 CAS: 2109-64-0 MW: 187.37 MOLFM: C11-H25-N-O
SYN: N,N-DIBUTYL(2-HYDROXYPROPYL)AMINE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:1990 mg/kg AIHAAP 23,95,62

UB0875000 1-PROPANOL, 3-(DIBUTYLAMINO)-, p-AMINOBENZOATE (ESTER)
UPDT:7901 CAS: 149-16-6 MW: 306.50 MOLFM: C18-H30-N2-O2
SYN: 3-(p-AMINOBENZOXY)-1-DI-n-BUTYLAMINOPROPANE * p-AMINOBENZOYLDIBUTYLAMINOPROPANOL * BUTACAINE * BUTYN * 3-(DIBUTYLAMINO)-1-PROPANOL p-AMINOBENZOATE * 3-DIBUTYLAMINOPROPYL p-AMINOBENZOATE
TXDS: scu-rat LDLo:150 mg/kg JPETAB 24,167,25
ivn-rat LDLo:10 mg/kg AJPHAP 68,120,24
scu-mus LDLo:100 mg/kg JPETAB 24,167,25
ivn-mus LDLo:12 mg/kg JAPMA8 39,4,50
ivn-cat LDLo:15 mg/kg AJPHAP 68,120,24
scu-cat LDLo:30 mg/kg JPETAB 24,167,25
scu-rbt LDLo:50 mg/kg JPETAB 24,167,25
scu-gpg LDLo:45 mg/kg JPETAB 62,69,38
REVIEW: TOXICOLOGY REVIEW PHREA7 12,190,32

UB1050000 1-PROPANOL, 3-(DIBUTYLAMINO)-, p-AMINOBENZOATE (ESTER), SULFATE (2:1)
UPDT:7901 CAS: 149-15-5 MW: 711.08 MOLFM: C36-H60-N4-O4 .H2-O4-S
SYN: 3-(p-AMINOBENZOXY)-1-DI-N-BUTYLAMINOPROPANE SULFATE * p-AMINOBENZOYLDIBUTYLAMINOPROPANOL SULFATE * BUTACAINE SULFATE * BUTELLINE * BUTYN SULFATE * DIBUTYLAMINOPROPYL p-AMINOBENZOATE SULFATE * 3'-DIBUTYLAMINOPROPYL 4-AMINOBENZOATE SULFATE
TXDS: scu-rat LDLo:197 mg/kg PHREA7 12,262,32
ipr-mus LD50:80 mg/kg BJPCAL 1,90,46
scu-mus LDLo:100 mg/kg JPETAB 24,167,25
orl-hmd LD50:100 mg/kg TXAPAP 21,315,72

UB1100000 1-PROPANOL, 3-(DIBUTYLAMINO)-1,1-DI(THIEN-3-YL)-, HYDROBROMIDE
UPDT:7901 CAS: 17331-82-7 MW: 432.53 MOLFM: C19-H29-N-O-S2 .Br-H
SYN: 3-(DIBUTYLAMINO)-1,1-DITHIEN-3-YL-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB1225000 1-PROPANOL, 2,3-DICHLORO-
UPDT:7910 CAS: 616-23-9 MW: 128.99 MOLFM: C3-H6-Cl2-O
SYN: 2,3-DICHLOROPROPANOL * 1,2-DICHLORO-3-PROPANOL * 1,2-DICHLOROPROPANOL-3 * 2,3-DICHLORO-1-PROPANOL * GLYCEROL alpha,beta-DICHLOROHYDRIN
MTDS: mma-sat 262 ug/plate MUREAV 57,381,78
mma-esc 131 ug/plate MUREAV 57,381,78

IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 6800 ug SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:90 mg/kg JIHTAB 30,63,48
ihl-rat LCLo:500 ppm/4H JIHTAB 31,343,49
skn-rbt LD50:200 mg/kg JIHTAB 30,63,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB1400000 2-PROPANOL, 1,3-DICHLORO-
UPDT:7908 CAS: 96-23-1 MW: 128.99 MOLFM: C3-H6-Cl2-O
SYN: 1,3-DICHLORO-2-PROPANOL
MTDS: mma-sat 100 ug/plate SCIEAS 200,785,78
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:490 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:125 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:800 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB1420000 PROPANOL, 3-(6,7-DICHLORO-1,4-BENZODIOXAN-2-YL)-
UPDT:8010 MW: 260.13 MOLFM: C11-H12-Cl2-O3
SYN: 3-(6,7-DICHLORO-1,4-BENZODIOXAN-2-YL)PROPANOL * 2-(3-HYDROXYPROPYL)-1,4-BENZODIOXAN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07388

UB1440000 1-PROPANOL, 2-(3,4-DICHLOROBENZYLAMINO)-2-METHYL-
UPDT:7901 CAS: 73972-49-3 MW: 248.17 MOLFM: C11-H15-Cl2-N-O
SYN: N-(2-(3-HYDROXY-2-METHYL)PROPYL)-3,4-DICHLOROBENZYLAMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01849

UB1460000 2-PROPANOL, 1-(2,4-DICHLOROBENZYLOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 26309-83-1 MW: 332.20 MOLFM: C14-H15-Cl2-N-O4
SYN: 1-(2,4-DICHLOROBENZYLOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(2,4-DICHLOROBENZYL) ETHER
TXDS: orl-mus LD50:1400 mg/kg CHTPBA 4,474,69

UB1470000 2-PROPANOL, 1-(2,4-DICHLOROPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 29483-46-3 MW: 318.17 MOLFM: C13-H13-Cl2-N-O4
SYN: 1-(2,4-DICHLOROPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(2,4-DICHLOROPHENYL) ETHER
TXDS: orl-mus LD50:1300 mg/kg CHTPBA 4,474,69

UB1471000 2-PROPANOL, 1,3-DICHLORO-, PHOSPHATE (3:1)
UPDT:8004
SYN: 1,3-DICHLORO-2-PROPANOL PHOSPHATE (3:1) * TRIS-(1,3-DICHLORO-2-PROPYL)-PHOSPHATE
MTDS: mma-sat 100 ug/plate SCIEAS 200,785,78

UB1472000 PROPANOL, 2,3-DICHLORO-, PHOSPHATE (3:1)
UPDT:8010 CAS: 78-43-3 MW: 430.91 MOLFM: C9-H15-Cl6-O4-P
SYN: CELLUFLEX FR-2 * FR 2 * PHOSPHORIC ACID, TRIS(2,3-DICHLOROPROPYL) ESTER * TDCPP * TRIS-DICHLOROPROPYLPHOSPHATE
MTDS: mma-sat 100 ug/plate JEPTDQ 3,207,79
cyt-mus:lym 50 ul/L JEPTDQ 3,207,79
sce-mus:lym 10 ul/L JEPTDQ 3,207,79
cyt-ham:lng 250 mg/L/27H MUREAV 66,277,79
TXDS: orl-rat LD50:2830 mg/kg NPIRI* 2,118,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB1475000 2-PROPANOL, 1,3-DICHLORO-1,1,3,3-TETRAFLUORO-
UPDT:7901 CAS: 431-93-6 MW: 200.95 MOLFM: C3-H2-Cl2-F4-O
SYN: 1,3-DICHLORO-1,1,3,3-TETRAFLUORO-2-PROPANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03174

UB1477500 1-PROPANOL, 2,2-DIETHOXY-1,1-DIPHENYL-
UPDT:7901 CAS: 7474-65-7 MW: 300.40 MOLFM: C19-H24-O3
SYN: 2,2-DIETHOXY-1,1-DIPHENYL-1-PROPANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04137

PROPANOL, 3-(DIETHYLAMINO)-, BENZILATE, HYDROCHLORIDE see: DD2810000
1-PROPANOL, 3-(DIETHYLAMINO)-, CINNAMATE, HYDROCHLORIDE see: GD8925000

UB1495000 2-PROPANOL, 1-(DIETHYLAMINO)-3-((2,3-DIMETHOXY-6-NITRO-9-ACRIDINYL)AMINO)-
UPDT:8010 CAS: 6035-39-8 MW: 428.54 MOLFM: C22-H28-N4-O5
SYN: NETOXON * NITROACRIDINE 3582 * NITROAKRIDIN 3582
MTDS: mma-sat 50 umol/L AMACCQ 9,77,76

UB1500000 2-PROPANOL, 1-DIETHYLAMINO-3-(2,3-DIMETHOXY-6-NITRO-9-ACRIDINYLAMINO)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 73972-30-6 MW: 501.46 MOLFM: C22-H28-N4-O5 .2Cl-H
SYN: 1-DIETHYLAMINO-3-(2,3-DIMETHOXY-6-NITRO-9-ACRIDINYLAMINO)-2-PROPANOL DIHYDROCHLORIDE * PROPANEDIAMINE, N,N-DIETHYL-N'-(2,3-DIMETHOXY-6-NITRO-9-ACRIDINYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00765

UB1575000 1-PROPANOL, 3-(DIETHYLAMINO)-2,2-DIMETHYL-, p-AMINOBENZOATE
UPDT:7901 CAS: 94-15-5 MW: 278.44 MOLFM: C16-H26-N2-O2
SYN: DIMETHOCAINE * LAROCAINE
TXDS: scu-mus LDLo:380 mg/kg AEPPAE 168,447,32
ivn-mus LDLo:50 mg/kg AEPPAE 168,447,32
par-frg LDLo:200 mg/kg AEPPAE 168,447,32
REVIEW: TOXICOLOGY REVIEW PHREA7 12,190,32

1-PROPANOL, 3-(DIETHYLAMINO)-2,2-DIMETHYL-, TROPATE, PHOSPHATE see: YM8400000

UB1760000 1-PROPANOL, 3-(DIETHYLAMINO)-1,1-DIPHENYL-
UPDT:7907 CAS: 4369-48-8 MW: 283.43 MOLFM: C19-H25-N-O
SYN: BENZHYDROL, alpha-(2-(DIETHYLAMINO)ETHYL)- * 3-(DIETHYLAMINO)-1,1-DIPHENYLPROPANOL * alpha-(2-(DIETHYLAMINO)ETHYL)BENZHYDROL
TXDS: ivn-mus LD50:44 mg/kg JMCMAR 10,387,67

UB1765000 1-PROPANOL, 3-(DIETHYLAMINO)-1,1-DI(THIEN-3-YL)-, HYDROBROMIDE
UPDT:7901 CAS: 43146-39-0 MW: 376.41 MOLFM: C15-H21-N-O-S2 .Br-H
SYN: 3-(DIETHYLAMINO)-1,1-DITHIEN-3-YL-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB1765400 2-PROPANOL, 1-(DIETHYLAMINO)-3-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:8010 MW: 457.12 MOLFM: C18-H36-B10-N2-O2 .Cl-H
SYN: 1-(ISOPROPYL-o-CARBORANYL)3-(N,N'-DIETHYLAMINO)PROP-2-YL p-AMINOBENZOATE, HYDROCHLORIDE
TXDS: ipr-mus LDLo:350 mg/kg PCJOAU 10,50,76

UB1765500 2-PROPANOL, 1-(DIETHYLAMINO)-3-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)-
UPDT:8010 MW: 316.57 MOLFM: C12-H34-B10-N-O
SYN: 1-(DIETHYLAMINO)-3-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)-2-PROPANOL * 1-(ISOPROPYL-o-CARBORANYL)-3-(DIETHYLAMINO)PROPAN-2-OL
TXDS: ipr-mus LDLo:300 mg/kg PCJOAU 10,50,76

UB1766000 2-PROPANOL, 1-DIETHYLAMINO-3-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:7911 CAS: 73972-51-7 MW: 360.87 MOLFM: C19-H25-N-O3 .Cl-H .1/2H2-O
SYN: (3-DIETHYLAMINO-2-HYDROXYPROPOXY)DIPHENYL ETHER HYDROCHLORIDE HEMIHYDRATE * 1-DIETHYLAMINO-3-(o-PHENOXYPHENOXY)-2-PROPANOL HYDROCHLORIDE HEMIHYDRATE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(7),1078,69

PROPANOL, 3-(DIETHYLAMINO)-, 2-PHENYLBUTYRATE HYDROCHLORIDE see: ET5970000
PROPANOL, 3-(DIETHYLAMINO)-, 2-PHENYLHEXANOATE, HYDROCHLORIDE see: MO8430000
PROPANOL, 3-(DIETHYLAMINO)-, 2-PHENYLVALERATE HYDROCHLORIDE see: YV7850000

UB1767000 2-PROPANOL, 1-DIETHYLAMINO-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:7911 CAS: 73825-89-5 MW: 374.90 MOLFM: C20-H27-N-O3 .Cl-H .1/2H2-O
SYN: o-(3-DIETHYLAMINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE HEMIHYDRATE * ETHER, o-(3-DIETHYLAMINO-2-HYDROPROPOXY)PHENYL o-TOLYL, HYDROCHLORIDE, HEMIHYDRATE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

UB1768000 1-PROPANOL, 3-(DIETHYLAMINO)-1,1,3-TRIPHENYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73825-90-8 MW: 396.01 MOLFM: C25-H29-N-O .Cl-H
SYN: 3-DIETHYLAMINO-1,1,3-TRIPHENYL-1-PROPANOL HYDROCHLORIDE * 3-(N,N-DIETHYLAMINO)-1,1,3-TRIPHENYL-1-PROPANOL HYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,387,67

UB1770000 2-PROPANOL, 1,3-DIFLUORO-
UPDT:7901 CAS: 453-13-4 MW: 96.09 MOLFM: C3-H6-F2-O
SYN: 1,3-DIFLUORO-2-PROPANOL
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00467
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPANOL, 3-(1,2-DIHYDRO-2-IMINO-4-METHYLPYRIDINO)-1-(4-PROPIONYLPHENOXY)- see: UH2050000

PROPANOL, 2-(9,10-DIHYDRO-2-PHENANTHRYL)- see: SF7710000

1-PROPANOL, 1-(3,4-DIMYDROXYPHENYL)-2-METHYLAMINO-, HYDROCHLORIDE see: DO2450000

UB2100000 2-PROPANOL, 1,3-DIISOPENTYLOXY-
UPDT:7901 CAS: 626-78-8 MW: 232.41 MOLFM: C13-H28-O3
SYN: 1,3-DIISOAMYL GLYCEROL DIETHER
TXDS: ipr-mus LDLo:660 mg/kg ChrHE# 18OCT73

UB2275000 1-PROPANOL, 2,3-DIISOPROPOXY-
UPDT:7901 CAS: 65716-65-2 MW: 176.29 MOLFM: C9-H20-O3
SYN: 1,2-DIISOPROPYL GLYCEROL DIETHER
TXDS: ipr-mus LDLo:1500 mg/kg ChrHE# 18OCT73

UB2450000 2-PROPANOL, 1,3-DIISOPROPOXY-
UPDT:7901 CAS: 13021-32-0 MW: 176.29 MOLFM: C9-H20-O3
SYN: 1,3-DIISOPROPYL GLYCEROL DIETHER * GLYCEROL alpha,gamma-DIISOPROPYL ETHER
IRDS: skn-rbt 455 mg/24H MLD AMIHBC 2,574,50
eye-rbt 91 mg AMIHBC 2,574,50
TXDS: orl-mus LD50:1697 mg/kg AMIHBC 2,574,50
ipr-mus LDLo:1000 mg/kg CMDT** -,-,49

UB2500000 2-PROPANOL, 1-DIISOPROPYLAMINO-3-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:7911 CAS: 73825-91-9 MW: 368.92 MOLFM: C21-H29-N-O3 .Cl-H .1/2H2-O
SYN: 3-DIISOPROPYLAMINO-2-HYDROXYPROPOXYDIPHENYL ETHER HYDROCHLORIDE HEMIHYDRATE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

UB2625000 1-PROPANOL, 2,3-DIMERCAPTO-
UPDT:8008 CAS: 59-52-9 MW: 124.23 MOLFM: C3-H8-O-S2
SYN: BAL * BRITISH ANTILEWISITE * DICAPTOL * DIMERCAPROL * DIMERCAPROL PROPANOL * DIMERCAPTOL * 2,3-DIMERCAPTOPROPANOL * 2,3-DIMERCAPTOPROPAN-1-OL * 2,3-DIMERCAPTOL-1-PROPANOL * DITHIOGLYCEROL * 1,2-DITHIOGLYCEROL * 2,3-DITHIOPROPANOL * GLYCEROL, 1,2-DITHIO- * SULFACTIN * USAF ME-1
TXDS: ims-hmn TDLo:3 mg/kg TFX:CNS $CIEAS 102,601,45
ims-rat LD50:87 mg/kg TXAPAP 36,297,76
ipr-mus LD50:25 mg/kg NTIS** AD277-689
scu-mus TDLo:1 gm/kg/(12D preg) TFX:TER ANREAK 133,261,59
ivn-mus LD50:56 mg/kg CSLNX* NX#04985
ims-rbt LD50:99 mg/kg JPETAB 87,119,46
REVIEW: TOXICOLOGY REVIEW CONEAT 10,109,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB2700000 1-PROPANOL, 2,2-DIMETHOXY-3-FLUORO-
UPDT:7901 CAS: 62741-32-6 MW: 138.16 MOLFM: C5-H11-F-O2
SYN: 2,2-DIMETHOXY-3-FLUOROPROPAN-1-OL * FLUOROMYDROXYACETONE DIMETHYL RETAL
TXDS: ipr-mus LD50:28 mg/kg JMCMAR 20,644,77

UB2750000 2-PROPANOL, 1-(2,6-DIMETHOXYPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16222-54-1 MW: 309.33 MOLFM: C15-H19-N-O6
SYN: 1-(2,6-DIMETHOXYPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(2,6-DIMETHOXYPHENYL) ETHER
TXDS: orl-mus LD50:950 mg/kg CHTPBA 4,474,69

UB2800000 2-PROPANOL, 1-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 19578-92-6 MW: 196.27 MOLFM: C11-H16-O3
SYN: 1-(3,4-DIMETHOXYPHENYL)-2-PROPANOL
TXDS: ipr-mus LD50:650 mg/kg JPMSAE 59,1842,70

UB3150000 2-PROPANOL, 1,1-DI(METHYLAMINO)-
UPDT:7908 CAS: 108-16-7 MW: 118.21 MOLFM: C5-H14-N2-O
SYN: 1,1-DIMETHYLAMINOPROPANOL-2
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 250 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:1890 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB3170000 2-PROPANOL, 1-((p-DIMETHYLAMINOBENZYLIDENE)AMINO)-
UPDT:7901 CAS: 73825-92-0 MW: 206.32 MOLFM: C12-H18-N2-O
SYN: 1-((p-DIMETHYLAMINOBENZYLIDENE)AMINO)-2-PROPANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00966

UB3185000 1-PROPANOL, 3-((p-DIMETHYLAMINOBENZYLIDENE)AMINO)-
UPDT:7901 CAS: 73825-93-1 MW: 206.32 MOLFM: C12-H18-N2-O
SYN: 3-((p-DIMETHYLAMINOBENZYLIDENE)AMINO)PROPANOL
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00892

UB3200000 1-PROPANOL, 3-(DIMETHYLAMINO)-1,1-DI(THIEN-3-YL)-, HYDROBROMIDE
UPDT:7901 CAS: 17531-75-8 MW: 348.35 MOLFM: C13-H17-N-O-S2 .Br-H
SYN: 3-(DIMETHYLAMINO)-1,1-DITHIEN-3-YL-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB3325000 1-PROPANOL, 2-DIMETHYLAMINO-2-METHYL-
UPDT:7908 CAS: 7005-47-2 MW: 117.22 MOLFM: C6-H15-N-O
SYN: 2-DIMETHYLAMINO-2-METHYL-1-PROPANOL * USAF CS-1
TXDS: ipr-mus LDLo:25 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB3500000 1-PROPANOL, 2-(N,N-DIMETHYLAMINO)METHYL-1,1-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 7405-15-4 MW: 305.88 MOLFM: C18-H23-N-O .Cl-H
SYN: 3-DIMETHYLAMINO-1,1-DIPHENYL-2-METHYL-1-PROPANOL HYDROCHLORIDE
TXDS: scu-mus LD50:325 mg/kg JPETAB 98,121,50

UB3550000 2-PROPANOL, 1-DIMETHYLAMINO-3-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 24588-94-1 MW: 323.85 MOLFM: C17-H21-N-O3 .Cl-H
SYN: 3-DIMETHYLAMINO-2-HYDROXYPROPOXYDIPHENYL ETHER HYDROCHLORIDE * 1-DIMETHYLAMINO-3-(o-PHENOXYPHENOXY)-2-PROPANOL HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(7),1078,69

UB3675000 1-PROPANOL, 3-DIMETHYLAMINO-1-PHENYL-
UPDT:7905 CAS: 5554-64-3 MW: 179.29 MOLFM: C11-H17-N-O
SYN: 3-DIMETHYLAMINO-1-PHENYL-1-PROPANOL * USAF EL-80
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UB3680000 1-PROPANOL, 3-(DIMETHYLAMINO)-1-PHENYL-, PHENYLCARBAMATE, HYDROCHLORIDE
UPDT:7901 CAS: 73825-94-2 MW: 334.88 MOLFM: C18-H22-N2-O2 .Cl-H
SYN: 3-(DIMETHYLAMINO)-1-PHENYL-1-PROPANOL PHENYLCARBAMATE HYDROCHLORIDE * 1-(PHENYLCARBAMOYLOXY)-1-PHENYL-3-DIMETHYLAMINO PROPANE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04835

UB3685000 2-PROPANOL, 1-DIMETHYLAMINO-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-66-2 MW: 337.88 MOLFM: C18-H23-N-O3 .Cl-H

SYN: o-(3-DIMETHYLAMINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE * ETHER, o-[3-DIMETHYLAMINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

1-PROPANOL, 2,2,-DIMETHYL-3-DIMETHYLAMINO-1-PHENYL- see: DO5450000

UB3750000 1-PROPANOL, 2,2-DIMETHYL-, CARBAMATE
UPDT:7901 CAS: 3124-46-7 MW: 131.20 MOLFM: C6-H13-N-O2
SYN: 2,2-DIMETHYL-1-PROPANOL CARBAMATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05165

UB3850000 2-PROPANOL, 1,3-DI(METHYLISOBUTOXY)-
UPDT:7901 CAS: 63716-42-7 MW: 232.41 MOLFM: C13-H28-O3
SYN: 1,3-DI(METHYLISOBUTYL) GLYCEROL DIETHER
TXDS: ipr-mus LDLo:1500 mg/kg CMDT** -,-,49

UB3870000 2-PROPANOL, 1-(alpha,alpha-DIMETHYL-beta-PHENETHYLAMINO)-
UPDT:7901 CAS: 21564-62-5 MW: 207.35 MOLFM: C13-H21-N-O
SYN: AY-20,213 * 1-(alpha,alpha-DIMETHYL-beta-PHENETHYLAMINO)PROPANOL
TXDS: orl-rat LD50:350 mg/kg CHTPBA 5,247,70
ipr-mus LD50:100 mg/kg CHTPBA 5,247,70

UB3900000 2-PROPANOL, 1-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-3-(p-CYMEN-3-YLOXY)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-06-3 MW: 469.55 MOLFM: C25-H36-N2-O2 .2Cl-H
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,797,73

UB3910000 2-PROPANOL, 1-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-3-(2-FORMYLPHENOXY)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-07-4 MW: 441.44 MOLFM: C22-H28-N2-O3 .2Cl-H
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,797,73

UB3920000 2-PROPANOL, 1-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-3-(2-(1-HYDROXYETHYL)PHENOXY)-, DIHYOROCHLORIDE
UPDT:7901 CAS: 49646-20-0 MW: 457.49 MOLFM: C23-H32-N2-O3 2Cl-H
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,797,73

UB3930000 2-PROPANOL, 1-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-3-(2-METHOXYCARBONYLPHENOXY)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-08-5 MW: 471.47 MOLFM: C23-H30-N2-O4 2Cl-H
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 16,797,73

UB3940000 2-PROPANOL, 1-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-3-(4-PROPIONYLPHENOXY)-
UPDT:7901 CAS: 63744-54-7 MW: 396.58 MOLFM: C24-H32-N2-O3
TXDS: ipr-mus LD50:1600 mg/kg JMCMAR 16,797,73

UB3950000 2-PROPANOL, 1-(4-(3,4-DIMETHYLPHENYL)PIPERAZINYL)-3-(2-PROPIONYLPHENOXY)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-09-6 MW: 469.50 MOLFM: C24-H32-N2-O3 .2Cl-H
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,797,73

UB4025000 1-PROPANOL, 2,2-DINITRO-
UPDT:7901 CAS: 918-52-5 MW: 150.11 MOLFM: C3-H6-N2-O5
SYN: 2,2-DINITROPROPANOL * NPOH * 2,2-DINITRO-1-PROPANOL
TXDS: ipr-mus LD50:280 mg/kg KHFZAN 11(1),73,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB4075000 2-PROPANOL, 1-(o-(1,3-DIOXOLAN-2-YL)PHENOXY)-3-ISOPROPYLAMINO-, ADIPATE
UPDT:8010 MW: 411.50 MOLFM: C15-H23-N-O3 C6-H10-O4
SYN: 1-(o-(1,3-DIOXOLAN-2-YL)PHENOXY-3-ISOPROPYLAMINO-2-PROPANOL ADIPATE
TXDS: ivn-mus LD50:47 mg/kg ARPMAS 311,131,78

UB4100000 2-PROPANOL, 1,3-DIPHENOXY-
UPDT:7908 CAS: 622-04-8 MW: 244.31 MOLFM: C15-H16-O3
SYN: 1,3-DIPHENOXY-2-PROPANOL
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
TXDS: orl-rat LD50:1450 mg/kg AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB4103000 2-PROPANOL, 1-DIPHENYLAMINO-
UPDT:8007 MW: 227.33 MOLFM: C15-H17-N-O
SYN: 1-DIPHENYLAMINO-2-PROPANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07334

UB4106000 1-PROPANOL, 1,1-DIPHENYL-3-(ETHYLAMINO)-
UPDT:801) CAS: 4320-43-8 MW: 255.39 MOLFM: C17-H21-N-O
SYN: BENZHYDROL, alpha-(2-(ETHYLAMINO)ETHYL)- * 3-(ETHYLAMINO)-1,1-DIPHENYL-1-PROPANOL * alpha-(2-(ETHYLAMINO)ETHYL)BENZHYDROL
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 10,387,67

1-PROPANOL, 1,3-DIPHENYL-1-ETHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE see: TM2658500

1-PROPANOL, 1,3-DIPHENYL-1-ETHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, METHIODIDE see: TM2660000

1-PROPANOL, 1,3-DIPHENYL-1-ISOPROPYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE see: TM2661500

1-PROPANOL, 1,3-DIPHENYL-1-METHYL-2-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE see: TM2657000

UB4135000 2-PROPANOL, 1,3-DIPHTHALIMIDO-
UPDT:7904 CAS: 73825-95-3 MW: 350.35 MOLFM: C19-H14-N2-O5
SYN: N,N'-(2-HYDROXYTRIMETHYLENE)DIPHTHALIMIDE * PHTHALIMIDE, N,N'-(2-HYDROXYTRIMETHYLENE)DI-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07077

UB4150000 1-PROPANOL, 3-(DIPROPYLAMINO)-1,1-DI(THIEN-3-YL)-, HYDROBROMIDE
UPDT:7901 CAS: 17531-79-2 MW: 404.47 MOLFM: C17-H25-N-O-S2 .Br-H
SYN: 3-(DIPROPYLAMINO)-1,1-DITHIEN-3-YL-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB4155000 2-PROPANOL, 1-DIPROPYLAMINO-3-(o-PHENOXYPHENOXY)-
UPDT:7901 CAS: 24388-96-3 MW: 343.51 MOLFM: C21-H29-N-O3
SYN: 3-DIPROPYLAMINO-2-HYDROXYPROPOXYDIPHENYL ETHER
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

UB4160000 2-PROPANOL, 1-DIPROPYLAMINO-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26316-15-4 MW: 394.00 MOLFM: C22-H31-N-O3 .Cl-H
SYN: o-(3-DIPROPYLAMINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE * ETHER, o-(3-DIPROPYLAMINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

UB4170000 1-PROPANOL, 1,1-DI(THIEN-3-YL)-3-(HEXAHYDRO-1-AZEPINYL)-, HYDROBROMIDE
UPDT:7901 CAS: 17531-96-7 MW: 402.43 MOLFM: C17-H23-N-O-S2 .Br-H
SYN: 1,1-DITHIEN-3-YL-3-(HEXAHYDRO-1-AZEPINYL)-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:75 mg/kg CHTPBA 8,22,73

UB4190000 1-PROPANOL, 1,1-(DITHIEN-3-YL)-3-(HEXAHYDRO-1-AZEPINYL)-2-METHYL-, HYDROBROMIDE
UPDT:7901 CAS: 17532-01-3 MW: 416.48 MOLFM: C18-H25-N-O-S2 .Br-H
SYN: 1,1-DITHIEN-3-YL-3-(HEXAHYDRO-1-AZEPINYL)-2-METHYL-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB4210000 1-PROPANOL, 1,1-DI(THIEN-3-YL)-2-METHYL-3-PIPERIDINO-, HYDROBROMIDE
UPDT:7901 CAS: 17531-98-5 MW: 402.43 MOLFM: C17-H23-N-O-S2 Br-H
SYN: 1,1-DITHIEN-3-YL-2-METHYL-3-PIPERIDINO-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:75 mg/kg CHTPBA 8,22,73

UB4230000 1-PROPANOL, 1,1-DI(THIEN-3-YL)-3-MORPHOLINO-, HYDROBROMIDE
UPDT:7901 CAS: 17531-93-0 MW: 390.39 MOLFM: C15-H19-N-O2-S2 .Br-H
SYN: 1,1-DITHIEN-3-YL-3-MORPHOLINO-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB4250000 1-PROPANOL, 1,1-DI(THIEN-3-YL)-3-PIPERIDINO-, HYDROBROMIDE
UPDT:7901 CAS: 17531-87-2 MW: 388.42 MOLFM: C16-H21-N-O-S2 Br-H
SYN: 1,1-DITHIEN-3-YL-3-PIPERIDINO-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:50 mg/kg CHTPBA 8,22,73

UB4270000 1-PROPANOL, 1,1-DI(THIEN-3-YL)-3-PYRROLIDINYL-, HYDROBROMIDE
UPDT:7901 MW: 374.39 MOLFM: C15-H19-N-O-S2 Br-H
SYN: 1,1-DITHIEN-3-YL-3-PYRROLIDINYL-1-PROPANOL HYDROBROMIDE
TXDS: ipr-mus LDLo:30 mg/kg CHTPBA 8,22,73

PROPANDLE (German) see: UH8225000

PROPANDLEN (Dutch) see: UH8225000

UB4375000 1-PROPANOL, 2,3-EPOXY-
UPDT:8010 CAS: 556-52-5 MW: 74.09 MOLFM: C3-H6-O2
SYN: EPIHYDRIN ALCOHOL * 2,3-EPOXY-1-PROPANOL * GLYCIDE * GLYCIDOL * GLYCIDYL ALCOHOL * 3-HYDROXY-1,2-EPOXYPROPANE * METHANOL, OXIRANYL- * NCI-C55549
MTDS: mmo-sat 20 ug/plate MUREAV 66,367,79
mma-sat 20 ug/plate MUREAV 66,367,79
dnr-esc 10 uL/disc JNCIAM 62,873,79
mmo-msc 500 mmol/L GENTAE 40,890,53
mmo-smc 10 pph MUREAV 47,115,77
mrc-smc 2500 ppm JNCIAM 62,901,79
IRDS: skn-rbt 558 mg/3D MOD AMIHAB 14,250,56
TXDS: orl-rat LD50:650 mg/kg AMIHAB 14,250,56
ihl-rat LC50:580 ppm/8H AMIHAB 14,250,56
ipr-rat LD50:345 mg/kg TXAPA9 52,422,80
orl-mus LD50:450 mg/kg AMIHAB 14,250,56
ihl-mus LC50:450 ppm/4H AMIHAB 14,250,56
ipr-mus LDLo:500 mg/kg PSEBAA 35,98,36
skn-rbt LD50:1980 mg/kg AMIHAB 14,250,56
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* 4,206,80
REGS: OSHA STANDARD-air:TWA 50 ppm [SCP-F] FEREAC 39,23540,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPANOL, 2,3-EPOXY-, ACRYLATE see: AS9275000

1-PROPANOL, 2,3-EPOXY-, METHACRYLATE see: OZ4375000

2-PROPANOL, 1',1',1'',1'''-(1,2-ETHANEDIYLDINITRILO)TETRAKIS- see: UB5604000

UB4900000 1-PROPANOL, 2-ETHOXY-
UPDT:7901 CAS: 19089-47-5 MW: 104.17 MOLFM: C5-H12-O2
SYN: PROPYLENE GLYCOL MONOETHYL ETHER, alpha
TXDS: orl-rat LD50:4900 mg/kg 14CYAT 2,1571,63

UB5075000 1-PROPANOL, 3-ETHOXY-
UPDT:7901 CAS: 111-35-3 MW: 104.17 MOLFM: C5-H12-O2
SYN: 3-ETHOXY-1-PROPANOL * PROPYLENE GLYCOL MONOETHYL ETHER, BETA * PROPYLENE GLYCOL beta-MONOETHYL ETHER
IRDS: skn-rbt 452 mg open MLD UCDS** 7/28/66
TXDS: skn-rbt LD50:2830 mg/kg AIHAAP 30,470,69

UB5250000 2-PROPANOL, 1-ETHOXY-
UPDT:8007 CAS: 1569-02-4 MW: 104.17 MOLFM: C5-H12-O2
TXDS: orl-rat LD50:4900 mg/kg 14CYAT 2,1571,63
skn-rbt LD50:8100 mg/kg NPIRI* 1,104,74

2-PROPANOL, 1-(4-ETHOXYACETYL-1-NAPHTHYLOXY)- see: AL3030000

UB5300000 2-PROPANOL, 3-(2-ETHOXY)ETHOXY-
UPDT:7901 CAS: 63716-10-9 MW: 148.23 MOLFM: C7-H16-O3
SYN: ETHER, (2-HYDROXY)PROPYL (2-ETHOXY)ETHYL * ETHOXYETHYL ETHER of PROPYLENE GLYCOL
IRDS. skn-rbt 10 mg/24H MLD JIHTAB 31,60,49
eye-rbt 500 mg JIHTAB 31,60,49
TXDS: orl-rat LD50:9330 mg/kg JIHTAB 31,60,49
skn-rbt LD50:12 gm/kg JIHTAB 31,60,49

UB5350000 2-PROPANOL, 1-ETHOXY-3-ISOPROPOXY-
UPDT:7901 CAS: 13021-50-6 MW: 162.26 MOLFM: C8-H18-O3
SYN: 1-ETHOXY-3-ISOPROPOXY-2-PROPANOL
TXDS: ipr-mus LD50:318 mg/kg JPETAB 97,414,49

UB5390000 1-PROPANOL, 1-ETHOXY-2,2,3,3,3-PENTAFLUORO-
UPDT:7908 CAS: 337-28-0 MW: 194.12 MOLFM: C5-H7-F5-O2
SYN: 1-ETHOXY-2,3,3,3,3-PENTAFLUORO-1-PROPANOL
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:800 mg/kg JMCMAR 13,1212,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB5400000 1-PROPANOL, 1-ETHOXY-2,2,3,3,3-PENTAFLUORO-, p-TOLUENESULFONATE
UPDT:7901 CAS: 31185-48-5 MW: 348.31 MOLFM: C12-H13-F5-O4-S
SYN: 1-ETHOXY-2,2,3,3,3-PENTAFLUORO-1-PROPANOL p-TOLUENESULFONATE * 1-ETHOXY-2,2,3,3,3-PENTAFLUOROPROPYL-p-TOLUENESULFONIC ACID * 2,2,3,3,3-PENTAFLUORO-1-ETHOXY-1-TOSYLOXYPROPANE * p-TOLUENESULFONIC ACID, (1-ETHOXY-2,2,3,3,3-PENTAFLUORO)PROPYL ESTER
TXDS: ipr-mus LD50:580 mg/kg JMCMAR 13,1212,70

UB5425000 2-PROPANOL, 1-ETHOXY-3-PHENOXY-
UPDT:7901 CAS: 18349-96-7 MW: 196.27 MOLFM: C11-H16-O3
SYN: 1-ETHOXY-3-PHENOXY-2-PROPANOL * 1-ETHYL-3-PHENYL DIETHER GLYCEROL
TXDS: ipr-mus LD50 590 mg/kg JPETAB 97,414,49

UB5500000 2-PROPANOL, 1-ETHOXY-2-PHENOXY-, MONOSODIUM SUCCINATE
UPDT:7901 CAS: 63716-11-0 MW: 318.33 MOLFM: C15-H19-Na-O6
SYN: 1-ETHOXY-2-PHENOXY-2-PROPANOL MONOSODIUM SUCCINATE
TXDS: ipr-mus LD50:1380 mg/kg JPETAB 97,414,49

UB5550000 2-PROPANOL, 1-ETHYLAMINO-2-METHYL-
UPDT:7901 CAS: 73825-96-4 MW: 117.22 MOLFM: C6-H15-N-O
SYN: N-ETHYLAMINO-2-HYDROXY-2-METHYLPROPANE * 1-ETHYLAMINO-2-METHYL-2-PROPANOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03831

UB5580000 1-PROPANOL, 3-(ETHYLAMINO)-1,1,3-TRIPHENYL-
UPDT:7907 CAS: 13451-93-9 MW: 331.49 MOLFM: C23-H25-N-O
SYN: 3-(ETHYLAMINO)-1,1,3-TRIPHENYL-1-PROPANOL
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 10,387,67

UB5600000 PROPANOL, 2-ETHYLBUTOXY-, mixed isomers
UPDT:7901 CAS: 63716-41-6 MW: 160.29 MOLFM: C9-H20-O2
SYN: 2-ETHYLBUTOXYPROPANOL, mixed isomers
TXDS: orl-rat LD50:3560 mg/kg AIHAAP 30,470,69

UB5604000 2-PROPANOL, 1,1',1'',1'''-(ETHYLENEDINITRILO)TETRA-
UPDT:8007 CAS: 102-60-3 MW: 292.48 MOLFM: C14-H32-N2-O4
SYN: ENTPROL * 1,1',1'',1'''-(ETHYLENEDINITRILO)TETRA-2-PROPANOL * 2-PROPANOL, 1,1',1'',1'''-(1,2-ETHANEDIYLDINITRILO)TETRAKIS- * QUADROL * N,N,N',N'-TETRAKIS(2-HYDROXYPROPYL)ETHYLENEDIAMINE
TXDS: unk-mam LD50:3900 mg/kg FMCHA2 -,D261,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB5607000 1-PROPANOL, 3-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YLAMINO)-, MALEATE
UPDT:8011 MW: 433.51 MOLFM: C16-H18-F-N3-O-S .C4-H4-O4
SYN: 3-(2-ETHYL-7-FLUORO-10H-THIENO(2,3-b)(1,5)BENZODIAZEPIN-4-YLAMINO)-1-PROPANOL MALEATE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

PROPANOL, 1-ETHYL-2-METHYLENE- see: SB3490000

UB5618000 PROPANOL, 3-(ETHYLNITROSOAMINO)-
UPDT:8007 CAS: 61734-88-1 MW: 102.19 MOLFM: C5-H12-N2-O2

SYN: N-ETHYL-N-(3-HYDROXYPROPYL)NITROSAMINE
MTDS: mma-sat 15 umol/plate CNREA8 37,399,77

UB5625000 2-PROPANOL, 1-(beta-ETHYLPHENETHYLAMINO)-3-(NAPHTHYLOXY)-
UPDT:7901 CAS: 36391-22-7 MW: 349.51 MOLFM: C23-H27-N-O2
SYN: 1-(beta-ETHYLPHENETHYLAMINO)-3-(NAPHTHYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:110 mg/kg FATOAO 35,29,72

1-PROPANOL, 2-(1-ETHYLPROPYL)AMINO-, p-AMINOBENZOATE (ester), HYDROCHLORIDE see: DG2520000

UB5650000 2-PROPANOL, 1-(4-ETHYLSULFINYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63744-53-8 MW: 461.49 MOLFM: C21-H28-N2-O3-S .2Cl-H
SYN: 1-(4-ETHYLSULFINYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 15,286,72

UB5660000 2-PROPANOL, 1-(4-ETHYLSULFONYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-12-1 MW: 477.49 MOLFM: C21-H28-N2-O4-S .2Cl-H
SYN: 1-(4-ETHYLSULFONYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,286,72

UB5775000 PROPANOL, FLUORO-
UPDT:7901 CAS: 430-50-2 MW: 78.10 MOLFM: C3-H7-F-O
SYN: PROPYLENE FLUOROHYDRIN
TXDS: orl-rat LD50:3260 mg/kg JIHTAB 31,60,49
ihl-rat LCLo:4000 ppm/4H JIHTAB 31,343,49

UB5950000 PROPANOL, 3-FLUORO-
UPDT:8003 CAS: 462-40-1 MW: 78.10 MOLFM: C3-H7-F-O
SYN: omega-FLUOROPROPANOL * 3-FLUOROPROPANOL * TL 1510
TXDS: ipr-mus LD50:47 mg/kg JOCEAH 21,739,56
ihl-gpg LCLo:350 mg/m3/10M NDRC** 30101,4,45
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

UB5980000 2-PROPANOL, 1-(4-FLUOROPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16222-53-0 MW: 267.28 MOLFM: C13-H14-F-N-O4
SYN: 1-(4-FLUOROPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(4-FLUOROPHENYL) ETHER
TXDS: orl-mus LD50:750 mg/kg CHTPBA 4,474,69

1-PROPANOL, 1-(4-FLUOROPHENYL)-3-(2-METHYLPIPERIDINO)-, HYDROCHLORIDE see: TN3520000
1-PROPANOL, 1-(4-FLUOROPHENYL)-3-PIPERIDINO- see: TN3000000
1-PROPANOL, 1-(4-FLUOROPHENYL)-2-PIPERIDINOMETHYL-, HYDROCHLORIDE see: TN3010000

UB6300000 2-PROPANOL, 1-FLUORO-3-PROPYLTHIO-
UPDT:7901 CAS: 63744-56-9 MW: 152.23 MOLFM: C6-H13-F-O-S
SYN: 1-FLUORO-3-PROPYLMERCAPTO-2-PROPANOL
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,9,53

UB6350000 2-PROPANOL, 1-(3-FORMYLPHENOXY)-3-(4-(3-METHOXYPHENYL)PIPERAZINYL)-
UPDT:7901 CAS: 63716-13-2 MW: 370.49 MOLFM: C21-H26-N2-O4
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 16,797,73

PROPANOLDL GLYCOL see: TZ0800000
PROPENAMIDE, 3-(HYDROXYIMINO)ACETYL AMINO- see: AS0350000

UB6400000 2-PROPANOL, 1,1,1,3,3,3-HEXACHLORO-
UPDT:7901 CAS: 6168-63-2 MW: 266.75 MOLFM: C3-H2-Cl6-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,105,56

UB6450000 2-PROPANOL, 1,1,1,3,3,3-HEXAFLUORO-
UPDT:7901 CAS: 920-66-1 MW: 168.05 MOLFM: C3-H2-F6-O
SYN: HEXAFLUOROISOPROPANOL * HFIP * 1,1,1,3,3,3-HEXAFLURO-2-PROPANOL
TXDS: ihl-rat LCLo:3200 ppm/4H 34ZIAG -,310,69
orl-mus LD50:600 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70
ivn-mus LD50:180 mg/kg CSLNX* NX#03623
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB6452500 2-PROPANOL, 1,1,1,3,3,3-HEXAFLUORO-2-(2,2,2-TRIFLUOROETHOXY)-
UPDT:7901 CAS: 75823-97-5 MW: 266.08 MOLFM: C5-H5-F9-O2
SYN: 1,1,1,3,3,3-HEXAFLUORO-2-(2,2,2-TRIFLUOROETHOXY)-2-PROPANOL * 2-(2,2,2-TRIFLUOROETHOXY)-1,1,1,3,3,3-HEXAFLUORO-2-PROPANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05447

UB6455000 2-PROPANOL, 1-HEXYLOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 14669-17-1 MW: 257.37 MOLFM: C13-H23-N-O4
SYN: 1-HEXYLOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-HEXYL ETHER
TXDS: orl-mus LD50:2275 mg/kg CHTPBA 4,474,69

2-PROPANOL, 1-(4-HYDROXYACETYL-1-NAPHTHYLOXY)- see: AL3060000

UB6457500 2-PROPANOL, 1-(2-HYDROXYETHOXY)-3-(2-MERCAPTOETHYLAMINO)-, HYDROCHLORIDE
UPDT:7904 CAS: 73825-98-6 MW: 199.71 MOLFM: C7-H17-N-O3 .Cl-H
SYN: 1-(2-HYDROXYETHOXY)-3-(2-MERCAPTOETHYLAMINO)-2-PROPANOL HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#07065

1-PROPANOL, 2-((2-HYDROXYETHYL)BENZYLAMINO)-, HYDROCHLORIDE see: UA7290000

UB6460000 2-PROPANOL, 1-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)-3-(4-INDANYLOXY)-
UPDT:7901 CAS: 67465-83-4 MW: 320.48 MOLFM: C18-H28-N2-O3
SYN: 1-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)-3-(4-INDANYLOXY)-2-PROPANOL
TXDS: scu-mus LDLo:750 mg/kg JMPCAS 5,69,62

UB6470000 2-PROPANOL, 1-(4-(2-HYDROXYETHYL)PIPERAZINYL)-3-(5-INDANYLOXY)-
UPDT:7901 CAS: 67465-86-5 MW: 320.48 MOLFM: C18-H28-N2-O3
SYN: 1-(4-(2-HYDROXYETHYL)PIPERAZINYL)-3-(5-INDANYLOXY)-2-PROPANOL
TXDS: scu-mus LDLo:450 mg/kg JMPCAS 5,69,62

UB6480000 2-PROPANOL, 1-(4-(1-HYDROXYPROPYL)PHENOXY)-3-(4-PHENYLPIPERAZINYL)-
UPDT:7901 CAS: 36115-37-8 MW: 370.54 MOLFM: C22-H30-N2-O3
SYN: 1-(4-(alpha-HYDROXYPROPYL)PHENOXY)-3-(4-PHENYLPIPERAINYL)PROPAN-2-OL
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,286,72

PROPANOU (fraikan) see: UH8225000
PROPANOLIDE see: RQ7350000

UB6580000 2-PROPANOL, 1,1'-IMINOBIS(3-ALLYLOXY-
UPDT:7901 CAS: 6626-36-4 MW: 245.36 MOLFM: C12-H23-N-O4
SYN: 1,1'-IMINOBIS(3-(ALLYLOXY))-2-PROPANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02802

1-PROPANOL, 3,3-IMINOBIS-, DIMETHANESULFONATE (ester) (9CI) see: UB6610000

UB6600000 2-PROPANOL, 1,1'-IMINODI-
UPDT:7908 CAS: 110-97-4 MW: 133.22 MOLFM: C6-H15-N-O2
SYN: DIISOPROPANOLAMINE * DIPA * DIPROPYL-2,2'-DIHYDROXY-AMINE * 1,1'-IMINODI-2-PROPANOL
IRDS: skn-rbt 500 mg open MLD UCDS** 5/21/71
eye-rbt 50 mg SEV UCDS** 5/21/71
TXDS: orl-rat LD50:6720 mg/kg UCDS** 5/21/71
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 2,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB6610000 1-PROPANOL, 3,3'-IMINODI-, DIMETHANESULFONATE (ester)
UPDT:8003 CAS: 13423-98-4 MW: 289.40 MOLFM: C8-H19-N-O6-S2
SYN: IMPROSULFAN * 1-PROPANOL, 3,3-IMINOBIS-, DIMETHANESULFONATE (ester) (9CI)
MTDS: mma-sat 800 ug/plate CNREA8 37,2209,77

UB6620000 1-PROPANOL, 3,3'-IMINODI-, DIMETHANESULFONATE (ester), HYDROCHLORIDE
UPDT:7910 CAS: 3458-22-8 MW: 325.86 MOLFM: C8-H19-N-O6-S2 .Cl-H
SYN: 3,3'-IMIDODI-1-PROPANOL DIMETHANESULFONATE (ester), HYDROCHLORIDE * IPD * NCI-C01547 * NSC 102627 * YOSHI 864
TXDS: ivn-hmn TDLo:5400 ug/kg/2D-I TFX:GIT CANCAR 35,1145,75
ipr-rat TDLo:3744 mg/kg/52W-I TFX:NEO NCITR* NCI-CG-TR-18,78
ipr-mus TDLo:1100 mg/kg/8W-I TFX:NEO CNREA8 33,3069,73
ipr-mus TD :3840 mg/kg/64W-I TFX:NEO NCITR* NCI-CG-TR-18,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-18,78)

UB6623000 2-PROPANOL, 1-(4-INDANYLOXY)-3-(N-METHYL-N-(alpha-METHYLPHENETHYL)AMINO)-
UPDT:7901 CAS: 67465-87-6 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: 1-(4-INDANYLOXY)-3-(N-METHYL-N-(alpha-METHYLPHENETHYL)AMINO)-2-PROPANOL
TXDS: scu-mus LDLo:750 mg/kg JMPCAS 5,69,62

UB6626000 2-PROPANOL, 1-(4-INDANYLOXY)-3-(4-METHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 67465-88-7 MW: 290.45 MOLFM: C17-H26-N2-O2
SYN: 1-(4-INDANYLOXY)-3-(4-METHYL-1-PIPERAZINYL)-2-PROPANOL
TXDS: scu-mus LDLo:500 mg/kg JMPCAS 5,69,62

UB6629000 2-PROPANOL, 1-(5-INDANYLOXY)-3-(4-METHYLPIPERAZINYL)-
UPDT:7901 CAS: 67465-89-8 MW: 290.45 MOLFM: C17-H26-N2-O2
SYN: 1-(5-INDANYLOXY)-3-(4-METHYLPIPERAZINYL)-2-PROPANOL
TXDS: scu-mus LDLo:750 mg/kg JMPCAS 5,69,62

UB6632000 2-PROPANOL, 1-(4-INDANYLOXY)-3-(N-METHYL-N-(4-PYRIDYLETHYL)AMINO)-
UPDT:7901 MW: 326.46 MOLFM: C20-H26-N2-O2
SYN: 1-(4-INDANYLOXY)-3-(N-METHYL-N-(4-PYRIDYLETHYL)AMINO)-2-PROPANOL
TXDS: scu-mus LDLo:300 mg/kg JMPCAS 5,69,62

UB6635000 2-PROPANOL, 1-(5-INDANYLOXY)-3-(N-METHYL-N-(2-PYRIDYLETHYL)AMINO)-
UPDT:7901 MW: 326.48 MOLFM: C20-H26-N2-O2
SYN: 1-(5-INDANYLOXY)-3-(N-METHYL-N-(2-PYRIDYLETHYL)AMINO)-2-PROPANOL
TXDS: scu-mus LDLo:450 mg/kg JMPCAS 5,69,62

UB6638000 2-PROPANOL, 1-(5-INDANYLOXY)-3-(N-METHYL-N-(4-PYRIDYLETHYL)AMINO)-
UPDT:7901 MW: 326.48 MOLFM: C20-H26-N2-O2
SYN: 1-(5-INDANYLOXY)-3-(N-METHYL-N-(4-PYRIDYLETHYL)AMINO)-2-PROPANOL
TXDS: scu-mus LDLo:450 mg/kg JMPCAS 5,69,62

UB6641000 2-PROPANOL, 1-(4-INDANYLOXY)-3-MORPHOLINO-
UPDT:7901 CAS: 67465-90-1 MW: 277.40 MOLFM: C16-H23-N-O3
SYN: 1-(4-INDANYLOXY)-3-MORPHOLINO-2-PROPANOL
TXDS: scu-mus LDLo:500 mg/kg JMPCAS 5,69,62

UB6644000 2-PROPANOL, 1-(4-INDANYLOXY)-3-PIPERIDINO-
UPDT:7901 CAS: 67465-91-2 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 1-(4-INDANYLOXY)-3-PIPERIDINO-2-PROPANOL
TXDS: scu-mus LDLo:300 mg/kg JMPCAS 5,69,62

UB6650000 2-PROPANOL, 1-(7-INDENYLOXY)-3-(ISOPROPYLAMINO)-, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 36576-14-4 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: 1-(7-INDENYLOXY)-3-ISOPROPYLAMINOPROPAN-2-OL HYDROCHLORIDE, (+-)- * DL-782
TXDS: orl-mus LD50:232 mg/kg AIPTAK 202,79,73
ivn-mus LD50:26 mg/kg ARZNAD 27,1022,77

UB6660000 2-PROPANOL, 1-(1H-INDOL-4-YLOXY)-3-((1-METHYLETHYL)AMINO)-
UPDT:7901 CAS: 13523-86-9 MW: 248.36 MOLFM: C14-H20-N2-O2
SYN: CALVISKEN * 4-(2-HYDROXY-3-ISOPROPYLAMINOPROPOXY)-INDOLE * 1-(1H-INDOL-(4-YLOXY)-3-((1-METHYLETHYL)AMINO)-2-PROPANOL * LB-46 * PINDOLOL * PRINODOLOL * VISKEN
TXDS: orl-rat LD50:263 mg/kg NIGZAY 84,438,70
scu-rat LD50:251 mg/kg NIGZAY 84,438,70
ivn-rat LD50:51 mg/kg NIGZAY 84,438,70
orl-mus LD50:254 mg/kg NIGZAY 84,438,70
scu-mus LD50:336 mg/kg NIGZAY 84,438,70
ivn-mus LD50:36 mg/kg NIGZAY 84,438,70
ivn-rbt LD50:10 mg/kg ARZNAD 27,1022,77

UB6665000 2-PROPANOL, 1-ISOBUTOXY-
UPDT:8005 CAS: 23436-19-3 MW: 132.20 MOLFM: C7-H16-O2
SYN: DOWANOL PiB-I * 1-ISOBUTOXY-2-PROPANOL * 2-PROPANOL, 1-(2-METHYLPROPOXY)- (9CI) * PROPYLENE GLYCOL ISOBUTYL ETHER
TXDS: orl-rat LD50:4290 mg/kg NPIRI* 1,103,74
skn-rbt LD50:8000 mg/kg NPIRI* 1,103,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB6790000 PROPANOL, ISOBUTOXY-, (mixed isomers)
UPDT:7901 CAS: 63716-39-2 MW: 132.23 MOLFM: C7-H16-O2
SYN: ISOBUTOXYPROPANOL, mixed isomers
TXDS: orl-rat LD50:7500 mg/kg AIHAAP 30,470,69
skn-rbt LD50:3560 mg/kg AIHAAP 30,470,69

UB6800000 2-PROPANOL, 1-ISOPENTOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 14669-16-0 MW: 243.34 MOLFM: C12-H21-N-O4
SYN: 1-ISOPENTOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-ISOPENTYL ETHER
TXDS: orl-mus LD50:975 mg/kg CHTPBA 4,474,69

UB6825000 1-PROPANOL, 3-ISOPROPOXY-
UPDT:7901 CAS: 110-48-5 MW: 118.20 MOLFM: C6-H14-O2
SYN: DOWANOL P.P * 3-ISOPROPOXY-1-PROPANOL * PROPYLENE GLYCOL ISOPROPYL ETHER * PROPYLENE GLYCOL MONOISOPROPYL ETHER
TXDS: orl-rat LD50:4000 mg/kg 14CYAT 2,1572,63

UB7000000 2-PROPANOL, 1-ISOPROPOXY-
UPDT:7901 CAS: 3944-36-3 MW: 118.20 MOLFM: C6-H14-O2
TXDS: orl-rat LD50:4000 mg/kg 14CYAT 2,1572,63

UB7175000 2-PROPANOL, 1-ISOPROPOXY-3-PHENOXY-
UPDT:7901 CAS: 3914-64-0 MW: 210.30 MOLFM: C12-H18-O3
SYN: 1-ISOPROPOXY-3-PHENOXY-2-PROPANOL * 1-ISOPROPYL-3-ISOAMYL GLYCEROL DIETHER * 1-ISOPROPYL-3-PHENYL DIETHER GLYCEROL
TXDS: ipr-mus LD50:530 mg/kg JPETAB 97,414,49

UB7350000 2-PROPANOL, 1-(ISOPROPOXY)-3-(TOLYLOXY)-
UPDT:7901 CAS: 63716-38-1 MW: 224.33 MOLFM: C13-H20-O3
SYN: 1-ISOPROPOXY-3-(o-TOLYLOXY)-2-PROPANOL * 1-ISOPROPYL-3-CRESYL GLYCEROL DIETHER * 1-ISOPROPYL-3-TOLYL DIETHER GLYCEROL * 1-ISOPROPYL-3-TOLYL GLYCEROL DIETHER
TXDS: ipr-mus LD50:448 mg/kg JPETAB 104,468,52

2-PROPANOL, 1-ISOPROPOXY-3-(o-TOLYLOXY)-, CARBAMATE see: FB2850000
PROPANOL, 1-ISOPROPYL- see: SA7400000

UB7450000 2-PROPANOL, 1-ISOPROPYLAMINO-3-(p-(2-METHOXYETHYL)PHENOXY)-, TARTRATE
UPDT:7901 MW: 417.51 MOLFM: C15-H25-N-O3 .C4-H6-O6
SYN: BETALOC * LOPRESOR * METOPROLOL TARTRATE * SELOKEN
TXDS: orl-hmn TDLo:160 mg/kg TFX:CVS BMJOAE 1,222,76
orl-rat LD50:2000 mg/kg BMJOAE 1,222,76
ivn-rat LD50:72 mg/kg APTSAI 36,96,75
orl-mus LD50:2300 mg/kg APTSAI 36,96,75
ivn-mus LD50:69 mg/kg APTSAI 36,96,75

UB7500000 2-PROPANOL, 1-(ISOPROPYLAMINO)-3-(1-NAPHTHYLOXY)-
UPDT:8008 CAS: 525-66-6 MW: 259.38 MOLFM: C16-H21-N-O2
SYN: DOCITON * ICI 45520 * INDERAL * 1-ISOPROPYLAMINE-3-(1-NAPHTHYLOXY)-2-PROPANOL * 1-ISOPROPYLAMINO-3-(1-NAPHTHYLOXY)-2-PROPANOL * PROPANALOL * PROPANOLOL * PROPRANALOL * PROPRANOLOL
TXDS: orl-hmn TDLo:2300 ug/kg/D TFX:PSY BMJOAE 1,1182,78

orl-wmn LDLo:120 mg/kg APTOA6 41,190,77
orl-chd LDLo:800 ug/kg/12H BMJOAE 2,254,78
ivn-hmn LDLo:71 ug/kg LANCAO 1,165,67
orl-mus LD50:320 mg/kg DRFUD4 4,442,79
ipr-mus LD50:120 mg/kg DRFUD4 4,442,79
ivn-mus LD50:23 mg/kg DRFUD4 4,442,79
ivn-rbt LD50:12 mg/kg ARZNAD 27,1022,77

UB7525000 2-PROPANOL, 1-(ISOPROPYLAMINO)-3-(1-NAPHTHYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 318-98-9 MW: 295.84 MOLFM: C16-H21-N-O2 Cl-H
SYN: AY 64043 * DOCITON * ICI 45520 * INDERAL * INDERAL HYDROCHLORIDE * INDEROL * 1-(ISOPROPYLAMINO)-3-(alpha-NAPHTHOXY)-2-PROPANOL HYDROCHLORIDE * 1-ISOPROPYLAMINO-3-(1-NAPHTHOXY)-PROPAN-2-OL-HYDROCHLORIDE * 1-((ISOPROPYLAMINO)-3-(1-NAPHTHYLOXY)PROPAN-2-OL HYDROCHLORIDE * 1-(ISOPROPYLAMINO)-3-(1-NAPHTYLOXY)-2-PROPANOL HYDROCHLORIDE * 1-(1-NAPHTHYLOXY)-2-HYDROXY-3-ISOPROPYLAMINOPROPANE HYDROCHLORIDE * PROPRANOLOL * PROPRANOLOL HYDROCHLORIDE * PROPRANOLON HYDROCHLORIDE
TXDS: orl-mus LD50:471 mg/kg BJPCAL 25,577,65
ipr-mus LD50:125 mg/kg AIPTAK 195,57,72
ivn-mus LD50:22 mg/kg EJMCA5 9,563,74

UB7550000 2-PROPANOL, 1-ISOPROPYLAMINO-3-(p-NITROPHENYL)-
UPDT:7901 CAS: 73825-99-7 MW: 254.32 MOLFM: C12-H18-N2-O4
SYN: 1-ISOPROPYLAMINO-3-(p-NITROPHENYL)-2-PROPANOL
TXDS: ipr-mus LD50:380 mg/kg FATOAO 35,29,72

UB7575000 2-PROPANOL, 1-ISOPROPYLAMINO-3-(7-QUINOLYLOXY)-
UPDT:7901 CAS: 73826-00-3 MW: 260.37 MOLFM: C15-H20-N2-O2
SYN: 1-ISOPROPYLAMINO-3-(7-QUINOLYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:14 mg/kg FATOAO 35,29,72

UB7590000 2-PROPANOL, 3-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)-1-PIPERIDINO-
UPDT:8011 MW: 327.57 MOLFM: C13-H33-B10-N-O
SYN: 1-(ISOPROPYL-o-CARBORANYL)-3-(PIPERIDINO)PROPAN-2-OL * PIPERIDINEETHANOL, alpha-((2-ISOPROPYL-1,2-DICARBADODECARBORAN(12)-1-YL)METHYL)-
TXDS: ipr-mus LDLo:300 mg/kg PCJOAU 10,50,76

UB7593000 2-PROPANOL, 3-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)-1-PIPERIDINO-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:8011 MW: 467.11 MOLFM: C19-H34-B10-N2-O2 .Cl-H
TXDS: ipr-mus LDLo:200 mg/kg PCJOAU 10,50,76

UB7600000 2-PROPANOL, 1-(2-ISOPROPYL-5-METHYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-16-3 MW: 441.49 MOLFM: C23-H32-N2-O2 .2Cl-H
SYN: 3-(ISOPROPYLAMINO)-1-(m-TOLYLOXY)-2-PROPANOL, HYDROCHLORIDE * TOLIPROLOL HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 16,797,73
ivn-mus LD50:40 mg/kg ARZNAD 27,1022,77

UB7620000 2-PROPANOL, 1-(6-ISOPROPYL-m-TOLYLOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16222-49-4 MW: 305.41 MOLFM: C17-H23-N-O4
SYN: 1-(6-ISOPROPYL-m-TOLYLOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(6-ISOPROPYL-m-TOLYL) ETHER
TXDS: orl-mus LD50:3000 mg/kg CHTPBA 4,474,69

UB7650000 1-PROPANOL, 3-METHOXY-
UPDT:7901 CAS: 1589-49-7 MW: 90.14 MOLFM: C4-H10-O2
SYN: 3-METHOXY-1-PROPANOL * PROPYLENE GLYCOL MONOMETHYL ETHER, beta
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:5710 mg/kg JIHTAB 23,259,41
skn-rbt LD50:5660 mg/kg AIHAAP 30,470,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,121,69

UB7700000 2-PROPANOL, 1-METHOXY-
UPDT:8011 CAS: 107-98-2 MW: 90.14 MOLFM: C4-H10-O2
SYN: DOWANOL 33B * DOWTHERM 209 * METHOXY ETHER of PROPYLENE GLYCOL * 1-METHOXY-2-PROPANOL * PROPASOL SOLVENT M * PROPYLENE GLYCOL METHYL ETHER * alpha-PROPYLENE GLYCOL MONOMETHYL ETHER * PROPYLENGLYKOL-MONOMETHYLAETHER (German) * UCAR SOLVENT LM (OBS.)
IRDS: skn-rbt 500 mg open MLD UCDS** 11/15/71
eye-rbt 230 mg MLD AMIHBC 9,509,54
TXDS: orl-rat LD50:7510 mg/kg JIHTAB 23,259,41
ihl-rat LCLo:7000 ppm/4H AMIHBC 9,509,54
ipr-rat LD50:4200 mg/kg ARZNAD 22,569,72
scu-rat LD50:7800 mg/kg ARZNAD 22,569,72
ivn-rat LD50:4200 mg/kg ARZNAD 22,569,72
orl-mus LD50:11700 mg/kg ARZNAD 22,569,72
ivn-mus LD50:5300 mg/kg ARZNAD 22,569,72
orl-dog LDLo:10 gm/kg JPETAB 102,79,51
scu-dog LD50:5000 mg/kg ARZNAD 22,569,72
ivn-dog LD50:1200 mg/kg ARZNAD 22,569,72
orl-rbt LD50:8 gm/kg ARZNAD 22,569,72
ihl-rbt LCLo:15000 ppm/7H AMIHBC 9,509,54
skn-rbt LD50:13 gm/kg NPIRI* 1,105,74
ihl-gpg LCLo:15000 ppm/7H AMIHBC 9,509,54
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,351,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPANOL, 1-(4-METHOXYACETYL-1-NAPHTHYLOXY)- see: AL3075000

UB7800000 2-PROPANOL, 1-(4-METHOXYBUTYL)AMINO-3-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 7563-13-1 MW: 289.84 MOLFM: C14-H23-N-O3 Cl-H
SYN: SAS 510 HYDROCHLORIDE
TXDS: ipr-rat LD50:18 mg/kg ARZNAD 16,1203,66

2-PROPANOL, 1-(2-METHOXYCARBONYL)PHENOXY-3-(4-PHENYLPIPERAZINYL)-, DIHYDROCHLORIDE see: DH2700000

UB7875000 2-PROPANOL, 1-(2-METHOXYETHYL)AMINO-3-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 7584-76-1 MW: 261.78 MOLFM: C12-H19-N-O3 Cl-H
SYN: SAS 509 HYDROCHLORIDE
TXDS: ipr-rat LD50:172 mg/kg ARZNAD 16,1203,66

PROPANOL, (2-(2-METHOXYMETHYLETHOXY)METHYLETHOXY)- (9CI) see: UB8070000

UB7878000 2-PROPANOL, 1-(p-METHOXYPHENOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16222-52-9 MW: 279.32 MOLFM: C14-H17-N-O5
SYN: 1-(p-METHOXYPHENOXY)-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(p-METHOXYPHENYL) ETHER
TXDS: orl-mus LD50:2300 mg/kg CHTPBA 4,474,69

UB7880000 1-PROPANOL, 3-(m-METHOXYPHENYL)-
UPDT:7901 CAS: 7252-82-6 MW: 166.24 MOLFM: C10-H14-O2
SYN: 3-(m-METHOXYPHENYL)PROPANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00961

UB7885000 1-PROPANOL, 1-(3-(m-METHOXYPHENYL)-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38912-99-1 MW: 249.39 MOLFM: C15-H23-N-O2
SYN: PYRROLIDINE, 3-(1-HYDROXYPROPYL)-3-(m-METHOXYPHENYL)-1-METHYL-
TXDS: ipr-rat LDLo:230 mg/kg JMCMAR 15,930,72

UB7890000 11-PROPANOL, 3-(3-(m-METHOXYPHENYL)-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 38906-63-7 MW: 249.39 MOLFM: C15-H23-N-O2
SYN: PYRROLIDINE, 3-(3-HYDROXYPROPYL)-3-(m-METHOXYPHENYL)-1-METHYL-
TXDS: ipr-rat LDLo:146 mg/kg JMCMAR 15,930,72

1-PROPANOL, 3-(4-(o-METHOXYPHENYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE see: DO9150000

UB8000000 2-PROPANOL, 1-(2-METHOXY-4-PROPENYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)-
UPDT:7901 MW: 382.55 MOLFM: C23-H30-N2-O3
SYN: 1-(2-METHOXY-4-PROPENYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 15,286,72

UB8050000 1-PROPANOL, 2-(2-(2-METHOXYPROPOXY)PROPOXY)-
UPDT:7901 CAS: 10213-77-1 MW: 206.32 MOLFM: C10-H22-O4
SYN: TRIPROPYLENE GLYCOL METHYL ETHER * DOWANOL 62B
IRDS: eye-rbt 243 mg MLD AMIHBC 9,509,54
TXDS: orl-rat LD50:3300 mg/kg AMIHBC 9,509,54
orl-dog LDLo:5000 mg/kg JPETAB 102,79,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB8070000 PROPANOL, 3-(3-(3-METHOXYPROPOXY)PROPOXY)-
UPDT:8008 CAS: 25498-49-1 MW: 206.32 MOLFM: C10-H22-O4
SYN: DOWANOL TPM * PROPANOL, (2-(2-METHOXTMETHYLETHOXY)METHYLETHOXY)- (9CI) * TRIPROPYLENE GLYCOL METHYL ETHER
TXDS: orl-rat LD50:3300 mg/kg NPIRI* 1,120,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB8100000 2-PROPANOL, 1-(3-METHOXYPROPYL)AMINO-3-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 7614-41-7 MW: 275.81 MOLFM: C13-H21-N-O3 .Cl-H
SYN: SAS 501 HYDROCHLORIDE
TXDS: ipr-rat LD50:35 mg/kg ARZNAD 16,1203,66

1-PROPANOL, 2-METHYL- see: NP9625000

2-PROPANOL, 2-METHYL- see: EO1925000

2-PROPANOL, 1-((1-METHYLETHYL)AMINO)-3-(2-(2-PROPENYLOXY)PHENOXY)- see: UA5270000

2-PROPANOL, 1-((1-METHYLETHYL)AMINO)-3-(2-(2-PROPENYL)PHENOXY)- see: UA5350000

UB8575000 1-PROPANOL, 2-METHYL-2-NITRO-
UPDT:7908 CAS: 76-39-1 MW: 119.14 MOLFM: C4-H9-N-O3
SYN: 2-NITRO-2-METHYL-1-PROPANOL
TXDS: orl-rbt LDLo:1000 mg/kg JIHTAB 22,315,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPANOL, 2-(N-METHYL-N-NITROSOAMINO)-1-PHENYL- see: DP0600000

UB8602500 2-PROPANOL, 1-(alpha-METHYLPHENETHYLAMINO)-3-(NAPHTHYLOXY)-
UPDT:7901 CAS: 34677-80-0 MW: 335.48 MOLFM: C22-H25-N-O2
SYN: 1-(alpha-METHYLPHENETHYLAMINO)-3-(NAPHTHYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:48 mg/kg FATOAO 35,29,72

UB8610000 2-PROPANOL, 1-(2-METHYLPHENOXY)-3-(3-PIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 69440-57-9
SYN: 3,6-DIHYDRO-alpha-((2-METHYLPHENOXY)METHYL)-1(2H)-PYRIDINEETHANOL HYDROCHLORIDE * 1-(2-METHYLPHENOXY)-3-(3-PIPERIDINO)-2-PROPANOL HYDROCHLORIDE * 1-delta(up 3)-PIPERIDINO-beta-HYDROXY-gamma-o-TOLOXYPROPANE HYDROCHLORIDE * PROPONESIN HYDROCHLORIDE * 1(2H)-PYRIDINEETHANOL, 3,6-DIHYDRO-alpha-((2-METHYLPHENOXY)METHYL)- * 1-(1,2,3,6-TETRAHYDROPYRIDINO)-3-o-TOLYLOXYPROPAN-2-OL HYDROCHLORIDE * TOLPRONINE HYDROCHLORIDE
TXDS: ipr-mus LD50:146 mg/kg 12VXA5 9,1225,76

1-PROPANOL, 3-(N-METHYL-N-4-PHENYLBUTYL)AMINO-, p-AMINOBENZOATE (ester), HYDROCHLORIDE see: DG2941000

UB8618000 PROPANOL, 3-(3-METHYL-1-PHENYL-5-PYRAZOLYLOXY)-
UPDT:7911 CAS: 15083-34-8 MW: 232.31 MOLFM: C13-H16-N2-O2
SYN: 5-(3-HYDROXYPROPOXY)-3-METHYL-1-PHENYLPYRAZOLE * 3-(3-METHYL-1-PHENYL-5-PYRAZOLYLOXY)PROPANOL
TXDS: orl-mus LD50:676 mg/kg ARZNAD 17,214,67

1-PROPANOL, 2-METHYL-3-PIPERIDINO-1-(p-TOLYL)-, HYDROCHLORIDE see: TN3540000

1-PROPANOL, 2-METHYL-3-PIPERIDINO-1-(2,4-XYLYL)-, HYDROCHLORIDE see: TN3560000

UB8650000 2-PROPANOL, 1-(4-(1-METHYLPROPENYL)PHENOXY-3-(4-PHENYLPIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-16-5 MW: 439.47 MOLFM: C23-H30-N2-O2 .2Cl-H
SYN: 1-(4-(alpha-METHYLPROPENYL)PHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,286,72

2-PROPANOL, 1-(2-METHYLPROPOXY)- (9CI) see: UB6665000

UB8655000 1-PROPANOL, 3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-
UPDT:7901 CAS: 72444-69-5 MW: 261.32 MOLFM: C13-H18-F3-N-O
SYN: 3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-1-PROPANOL
TXDS: ipr-mus LD50:207 mg/kg ISYAM* -,21,70

UB8660000 2-PROPANOL, 1-MORPHOLINO-3-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 24589-00-2 MW: 365.89 MOLFM: C19-H23-N-O4 Cl-H
SYN: 1-MORPHOLINO-3-(o-PHENOXYPHENOXY)-2-PROPANOL HYDROCHLORIDE * 3-MORPHOLINO-2-HYDROXYPROPOXYDIPHENYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(7),1078,69

1-PROPANOL, 3-MORPHOLINO-1-(3-PHENYL-5-ISOXAZOLYL)-, MONOHYDROCHLORIDE see: QE9200000

UB8680000 2-PROPANOL, 1-MORPHOLINO-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-71-9 MW: 363.92 MOLFM: C20-H25-N-O3 Cl-H
SYN: ETHER, o-(3-MORPHOLINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL, HYDROCHLORIDE * o-(3-MORPHOLINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UB8690000 2-PROPANOL, 1,1'-(1,4-NAPHTHYLENEDIOXY)DI-
UPDT:7901 CAS: 73826-01-4 MW: 276.36 MOLFM: C16-H20-O4
SYN: 1,4-BIS(2-HYDROXYPROPOXY)NAPHTHALENE * 1,1'-(1,4-NAPHTHYLENEDIOXY)DI-2-PROPANOL
TXDS: orl-mus LD50:5000 mg/kg JMCMAR 7,167,64

UB8700000 2-PROPANOL, 1-(NAPHTHYLOXY)-3-PHENETHYLAMINO-
UPDT:7901 CAS: 36391-23-8 MW: 321.45 MOLFM: C21-H23-N-O2
SYN: 1-(NAPHTHYLOXY)-3-PHENETHYLAMINO-2-PROPANOL
TXDS: ipr-mus LD50:40 mg/kg FATOAO 35,29,72

UB8725000 2-PROPANOL, 1-(NAPHTHYLOXY)-3-(4-PYRIDYLAMINO)-
UPDT:7901 CAS: 36391-24-9 MW: 294.36 MOLFM: C18-H18-N2-O2
SYN: 1-(NAPHTHYLOXY)-3-(4-PYRIDYLAMINO)-2-PROPANOL
TXDS: ipr-mus LD50:122 mg/kg FATOAO 35,29,72

UB8750000 2-PROPANOL, 1,1',1''-NITRILOTRI-
UPDT:7908 CAS: 122-20-3 MW: 191.21 MOLFM: C9-H21-N-O3
SYN: 1,1',1''-NITRILOTRI-2-PROPANOL * TRIISOPROPANOLAMINE * TRIS(2-HYDROXYPROPYL)AMINE * TRIS(2-HYDROXY-1-PROPYL)AMINE
IRDS: eye-rbt 5 mg SEV AJOPAA 29,1363,46
TXDS: skn-rbt LDLo:10 gm/kg UCDS** 4/21/67
orl-gpg LD50:1080 mg/kg JIHTAB 23,259,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPANOL, N-NITROSO-1,1'-(MINODI- see: JL9650000

2-PROPANOL, 1,1'-NITROSOIMINODI- see: JL9650000

UB8758000 2-PROPANOL, 1,1'-(N-NITROSOIMINO)DI-, DIACETATE
UPDT:8011 CAS: 80414-81-5 MW: 246.30 MOLFM: C10-H18-N2-O5
SYN: DI-(2 * N-NITROSOBIS(2-ACETOXYPROPYL)AMINE
TXDS: scu-mus LD50:4898 mg/kg CALEDQ 9,257,80
scu-mus TDLo:6370 mg/kg/26W-I TFX:CAR CALEDQ 9,257,80
skn-ham TDLo:14 gm/kg/41W-I TFX:ETA CALEDQ 3,109,77

scu-ham LD50:6500 mg/kg CALEDQ 1,197,76
scu-ham TDLo:3500 mg/kg/20W-I TFX:NEO CNREAB 36,2877,76
scu-ham TD :4200 mg/kg/6W-I TFX:ETA CALEDQ 1,197,76
scu-mus TD :7350 mg/kg/15W-I TFX:CAR CALEDQ 9,257,80
scu-mus TD :17 gm/kg/17W-I TFX:CAR CALEDQ 9,257,80

UB8758600 2-PROPANOL, 1-(o-PHENOXYPHENOXY)-3-PYRROLIDINYL-
UPDT:7901 CAS: 24588-98-5 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: 1-(o-PHENOXYPHENOXY)-3-PYROLIDINYL-2-PROPANOL * 3-PYROLIDINYL-2-HYDROXYPROPOXYDIPHENYL ETHER
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

1-PROPANOL, 3-PIPERIDINO-1-(p-TOLYL)- see: TN3710000

UB8759500 2-PROPANOL, 1-PIPERIDINO-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-70-8 MW: 377.95 MOLFM: C21-H27-N-O3 Cl-H
SYN: ETHER, o-(3-PIPERIDINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL, HYDROCHLORIDE * o-(3-PIPERIDINO-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

PROPANOLOL see: UB7500000

UB8785000 2-PROPANOL, 1,1'-OXYDI-
UPDT:7908 CAS: 110-98-5 MW: 134.20 MOLFM: C6-H14-O3
SYN: 2,2'-DIHYDROXYDIPROPYL ETHER * 2,2'-DIHYDROXYISOPROPYL ETHER * DIPROPYLENE GLYCOL * 1,1'-OXYDI-2-PROPANOL
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 16,637,78
eye-rbt 510 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:15 gm/kg UCDS** 12/17/71
ipr-rat LD50:10 gm/kg FCTXAV 16,637,78
ivn-rat LD50:5800 mg/kg AMIHBC 3,448,51
ipr-mus LD50:4600 mg/kg FCTXAV 16,637,78
ivn-dog LD50:11500 mg/kg FCTXAV 16,637,78
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 3,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB8787500 1-PROPANOL, 3,3'-OXYDI-, DIBENZOATE
UPDT:7901 CAS: 94-51-9 MW: 342.42 MOLFM: C20-H22-O5
SYN: BENZOFLEX 9-98 * BENZOIC ACID, DIESTER with DIPROPYLENE GLYCOL * BENZOIC ACID, a-DIPROPYLENE GLYCOL DIESTER * DIBENZOYL DIPROPYLENE GLYCOL ESTER * DIPROPANEDIOL DIBENZOATE * DIPROPYLENE GLYCOL DIBENZOATE * 3,3'-OXYDI-1-PROPANOL, DIBENZOATE
TXDS: orl-rat LD50:9800 mg/kg AIHAAP 23,95,62

UB8790000 1-PROPANOL, 3,3'-OXYDI-, DIPELARGONATE
UPDT:7901 CAS: 63716-17-6
SYN: DI-PROPYLENE GLYCOL DI-PELARGONATE * EMERY X-88-R * NONANOIC ACID, OXYDIPROPYLENE ESTER
TXDS: ivn-rat LD50:1060 mg/kg MRLR** No.256,54
ivn-rbt LD50:1060 mg/kg MRLR** No.256,54

UB8795000 PROPANOL, OXYDI-, PHOSPHITE (3:1)
UPDT:7901 CAS: 36788-39-3 MW: 430.54 MOLFM: C18-H39-O6-P
SYN: OXYDIPROPANOL PHOSPHITE (3:1) * PHOSPHINE, TRIS(DIPROPYLENE GLYCOL)- * TRIS(DIPROPYLENE GLYCOL)PHOSPHINE
TXDS: orl-rat LD50:19700 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB8800000 1-PROPANOL, 2,2,3,3,3-PENTAFLUORO-
UPDT:7908 CAS: 422-05-9 MW: 150.06 MOLFM: C3-H3-F5-O
TXDS: orl-rat LDLo:2250 mg/kg JOCMA7 4,262,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB8820000 2-PROPANOL, 1,1'-((5-tert-PENTYLSALICYL)IMINO)DI-, HYDROCHLORIDE
UPDT:7901 CAS: 73826-02-5 MW: 343.96 MOLFM: C18-H31-N-O3 Cl-H
SYN: 1,1'-((5-tert-PENTYLSALICYL)IMINO)DI-2-PROPANOL HYDROCHLORIDE
TXDS: ivn-mus LD50:36 mg/kg CSLNX* NX#02436

PROPANOL, 2-(2-PHENANTHRYL)- see: SF7715000

UB8880000 2-PROPANOL, 1-(PHENETHYLOXY)-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16221-67-3 MW: 277.35 MOLFM: C15-H19-N-O4
SYN: 1-PHENETHYLOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-PHENETHYL ETHER
TXDS: orl-mus LD50:550 mg/kg CHTPBA 4,474,69

UB8890000 2-PROPANOL, 1-(o-PHENOXYPHENOXY)-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:8012 CAS: 24588-99-6 MW: 363.92 MOLFM: C20-H25-N-O3 Cl-H
SYN: 1-(o-PHENOXYPHENOXY)-3-PIPERIDINO-2-PROPANOL HYDROCHLORIDE * 3-PIPERIDINO-2-HYDROXYPROPOXYDIPHENYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

UB8925000 1-PROPANOL, 3-(3-PHENOXYPROPOXY)-, FORMATE
UPDT:7901 CAS: 6990-35-3 MW: 238.31 MOLFM: C13-H18-O4
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,745,56

UB8950000 2-PROPANOL, 1-PHENOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16221-63-9 MW: 249.29 MOLFM: C13-H15-N-O4
SYN: 1-PHENYL-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE * 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-PHENYL ETHER
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 4,474,69

UB9000000 1-PROPANOL, 3-PHENYL-, ACETATE
UPDT:7908 CAS: 122-72-5 MW: 178.25 MOLFM: C11-H14-O2
SYN: HYDROCINNAMYL ACETATE * 3-PHENYL-1-PROPANOL ACETATE * PHENYLPROPYL ACETATE * 3-PHENYLPROPYL ACETATE * 3-PHENYL-1-PROPYL ACETATE
TXDS: orl-rat LD50:4700 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB9275000 1-PROPANOL, 3-PHENYL-, CARBAMATE
UPDT:7909 CAS: 673-31-4 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: ACTOZINE * ANSEPRON * BENZENEPROPANOL CARBAMATE * CARBAMIC ACID, 3-PHENYLPROPYL ESTER * 1-CARBAMOYLOXY-3-PHENYLPROPANE * EIRENAL * EXTACOL * FENPROBAMATO * GAMAQUIL * Hg 532 * MH-532 * PALMITA * PHENOPROBAMATE * PHENPROBAMATE * 3-PHENYL-1-PROPANOL CARBAMATE * gamma-PHENYLPROPYLCARBAMAT (German) * gamma-PHENYLPROPYL CARBAMATE * PROFORMIPHEN * QUMAMQUIL * SPANTOL * TRANQUIL
TXDS: orl-rat LD50:1565 mg/kg ARZNAD 9,143,59
ipr-rat LD50:320 mg/kg ARZNAD 9,143,59
orl-mus LD50:840 mg/kg ARZNAD 12,340,62
ipr-mus LD50:150 mg/kg NTIS** AD691-490
ivn-mus LD50:320 mg/kg 12VXA3 9,944,76
orl-rbt LD50:1125 mg/kg 27ZQAG -,402,72
ipr-rbt LD50:285 mg/kg 27ZQAG -,402,72
orl-gpg LD50:930 mg/kg ARZNAD 9,143,59
ipr-gpg LD50:520 mg/kg ARZNAD 9,143,59

UB9300000 1-PROPANOL, 3-PHENYL-, FORMATE
UPDT:7901 CAS: 104-64-3 MW: 164.22 MOLFM: C10-H12-O2
SYN: HYDROCINNAMYL FORMATE * PHENYLPROPYL FORMATE * 3-PHENYL-1-PROPYL FORMATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
TXDS: orl-rat LD50:4090 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPANOL, (1-(3-PHENYL-5-ISOXAZOLYL))-3-PIPERIDINO-, HYDROCHLORIDE see: TN3702000
1-PROPANOL, (1-(5-PHENYL-3-ISOXAZOLYL))-3-PIPERIDINO-, MONOHYDROCHLORIDE see: TN3703000
2-PROPANOL, 1-PHENYLOXY-3-ETHOXY DIETHER, SUCCINATE see: EK0100000

UB9330000 2-PROPANOL, 3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLOXYPHENOXY)-
UPDT:7901 CAS: 63716-19-8 MW: 384.52 MOLFM: C22-H28-N2-O4
SYN: 3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLOXYPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 15,286,72

UB9335000 2-PROPANOL, 1-(4-PHENYLPIPERAZINYL)-3-(2-PROPIONYLNAPHTHYLOXY)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63716-20-1 MW: 491.50 MOLFM: C26-H30-N2-O3 2Cl-H
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,797,73

UB9337500 1-PROPANOL, 1-PHENYL-3-PIPERIDINO-, CARBANILATE, HYDROCHLORIDE
UPDT:7901 CAS: 73826-03-6 MW: 374.95 MOLFM: C21-H26-N2-O2 Cl-H
SYN: O-(N-PHENYLCARBAMOYL)-1-PHENYL-3-PIPERIDINO-1-PROPANOL HYDROCHLORIDE * 1-PHENYL-3-PIPERIDINO-1-PROPANOL PHENYLCARBAMATE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04832

UB9338000 1-PROPANOL, 1-PHENYL-3-PIPERIDINO-, ETHYLCARBAMATE, HYDROBROMIDE
UPDT:7901 CAS: 73826-04-7 MW: 371.07 MOLFM: C17-H26-N2-O2 Br-H
SYN: 1-(ETHYLCARBAMOYLOXY)-1-PHENYL-3-PIPERIDINOPROPANE HYDROBROMIDE * 1-PHENYL-3-PIPERIDINO-1-PROPANOL ETHYLCARBAMATE HYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04833

UB9339000 1-PROPANOL, 1-PHENYL-3-PYRROLIDINO-, CARBANILATE, HYDROCHLORIDE
UPDT:7901 CAS: 73826-05-8 MW: 360.92 MOLFM: C20-H24-N2-O2 .Cl-H
SYN: 1-(PHENYLCARBAMOYLOXY-1-PHENYL-3-PYRROLIDINOPROPANE HYDROBROMIDE * 1-PHENYL-3-PYRROLIDINO-1-PROPANOL PHENYLCARBAMATE HYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04834

PROPANOL, 3-PHENYL-, SALICYLATE see: VO6150000

UB9340000 2-PROPANOL, 1-PHENYLTHIO-
UPDT:7901 CAS: 937-56-4 MW: 168.27 MOLFM: C9-H12-O-S
SYN: 1-PHENYLTHIO-2-PROPANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01235

1-PROPANOL, 3-PIPERIDINO-1-(3-PHENYL-5-ISOXAZOLYL)-, HYDROCHLORIDE see: TN3702000
1-PROPANOL, 3-PIPERIDINO-1-(5-PHENYL-3-ISOXAZOLYL)-, HYDROCHLORIDE see: TN3703000
2-PROPANOL, 1-(2-PROPIONYL-1-NAPHTHYLOXY)- see: UE5636000

UB9350000 PROPANOL, n-PROPOXY-
UPDT:7901 CAS: 30136-13-1
SYN: n-PROPOXYPROPANOL (mixed isomers)
IRDS: skn-rbt 500 mg open MLD UCDS** 4/23/67
eye-rbt 15 mg SEV UCDS** 12/15/70
TXDS: orl-rat LD50:3250 mg/kg AIHAAP 30,470,69
skn-rbt LD50:4000 mg/kg UCDS** 4/23/67

UB9351000 2-PROPANOL, 1-PROPOXY-
UPDT:8005 CAS: 1569-01-3 MW: 118.20 MOLFM: C6-H14-O2
SYN: PROPASOL SOLVENT P * 1-PROPOXY-2-PROPANOL
TXDS: orl-rat LD50:3250 mg/kg NPIRI* 1,107,74
skn-rbt LD50:3560 mg/kg NPIRI* 1,107,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UB9355000 2-PROPANOL, 1-PROPOXY-3-(2-PROPYNYLOXY)-, CARBAMATE
UPDT:7901 CAS: 14714-99-9 MW: 215.28 MOLFM: C10-H17-N-O4
SYN: 1-PROPARGY-2-CARBAMOYL GLYCEROL 3-PROPYL ETHER * 1-PROPOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE
TXDS: orl-mus LD50:1100 mg/kg CHTPBA 4,474,69

UB9356000 2-PROPANOL, 1-(2-PROPYNYLOXY)-3-(o-TOLYLOXY)-, CARBAMATE
UPDT:7901 CAS: 16272-02-9 MW: 262.32 MOLFM: C14-H17-N-O4
SYN: 1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(o-TOLYL) ETHER * 1-(2-PROPYNYLOXY)-3-(o-TOLYLOXY)-2-PROPANOL CARBAMATE
TXDS: orl-mus LD50:1500 mg/kg CHTPBA 4,474,69

UB9357000 2-PROPANOL, 1-(2-PROPYNYLOXY)-3-(2,3,4-TRICHLOROPHENOXY)-, CARBAMATE
UPDT:7901 CAS: 29483-47-4 MW: 352.61 MOLFM: C13-H12-Cl3-N-O4
SYN: 1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(2,3,4-TRICHLOROPHENYL) ETHER * 1-(2-PROPYNYLOXY)-3-(2,3,4-TRICHLOROPHENOXY)-2-PROPANOL CARBAMATE
TXDS: orl-mus LD50:1400 mg/kg CHTPBA 4,474,69

UB9358000 2-PROPANOL, 1-(2-PROPYNYLOXY)-3-(alpha,alpha,alpha-TRIFLUORO-o-TOLYLOXY)-, CARBAMATE
UPDT:7901 CAS: 29483-49-6 MW: 317.29 MOLFM: C14-H14-F3-N-O4
SYN: 1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(o-TRIFLUOROMETHYLPHENYL) ETHER * 1-(2-PROPYNYLOXY)-3-(alpha,alpha,alpha-TRIFLUORO-o-TOLYLOXY)-2-PROPANOL CARBAMATE
TXDS: orl-mus LD50:1050 mg/kg CHTPBA 4,474,69

3-PROPANOLPYRIDINE see: UT7390000
1-PROPANOL, 3-(3-PYRROLINO)-, BENZOATE (ester) see: DH6620000

UB9370000 2-PROPANOL, 1-PYRROLIDINYL-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-69-5 MW: 383.92 MOLFM: C20-H25-N-O3 .Cl-H
SYN: ETHER, o-(3-PYRROLIDINYL-2-HYDROXYPROPOXY)PHENYL o-TOLYL, HYDROCHLORIDE * o-(3-PYRROLIDINYL-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

UB9400000 1-PROPANOL, 2,2,3,3-TETRAFLURO-
UPDT:7908 CAS: 76-37-9 MW: 132.07 MOLFM: C3-H4-F4-O
SYN: 2,2,3,3-TETRAFLUORO-1-PROPANOL
TXDS: orl-rat LDLo:3400 mg/kg JOCMA7 4,262,62
ihl-rat LCLo:2000 ppm/4H JOCMA7 4,262,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPANOL, 1-(m-TOLYL)-2-AMINO-, HYDROCHLORIDE see: DQ9800000
1-PROPANOL, 1-p-TOLYL-2-AMINO-, HYDROCHLORIDE see: DN5250000

UB9600000 1-PROPANOL, 3-(o-TOLYLOXY)-
UPDT:7901 CAS: 52448-99-4 MW: 166.24 MOLFM: C10-H14-O2
SYN: 3-(o-TOLYLOXY)-1-PROPANOL
TXDS: ipr-mus LD50:465 mg/kg JPETAB 104,468,52

UB9650000 2-PROPANOL, 1-(o-TOLYLOXY)-
UPDT:7901 CAS: 4317-61-7 MW: 166.24 MOLFM: C10-H14-O2
SYN: 1-(o-TOLYLOXY)-2-PROPANOL
TXDS: ipr-mus LD50:398 mg/kg JPETAB 104,468,52

1-PROPANOL, 3-(o-TOLYLOXY)-, CARBAMATE see: FD1650000
2-PROPANOL, 3-(o-TOLYLOXY)-, CARBAMATE see: FD1600000

UB9750000 1-PROPANOL, 3-(4-o-TOLYLPIPERAZIN-1-YL)-1-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE
UPDT:7901 MW: 473.49 MOLFM: C23-H32-N2-O4 2Cl-H
SYN: 1-(gamma-HYDROXY-gamma-(3,4,5-TRIMETHOXYPHENYL)PROPYL)-4-(o-TOLYL)PIPERAZINE DIHYDROCHLORIDE * 1-PIPERAZINEPROPANOL, N-(o-TOLYL)-alpha-(3,4,5-TRIMETHOXYPHENYL)-, DIHYDROCHLORIDE * 3-(4-(o-TOLYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-1-PROPANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,332,68

UB9800000 2-PROPANOL, 1,1,1-TRICHLORO-
UPDT:7908 CAS: 76-00-6 MW: 165.45 MOLFM: C3-H5-Cl3-O
SYN: ISOPREAL * 1,1,1-TRICHLOROISOPROPYL ALCOHOL * 1,1,1-TRICHLORO-2-PROPANOL
TXDS: orl-rat LDLo:1000 mg/kg 12VXAS 8,1070,68
unk-dog LDLo:93 mg/kg HBAMAK 4,1289,35
unk-cat LDLo:90 mg/kg HBAMAK 4,1289,35
unk-rbt LDLo:200 mg/kg HBAMAK 4,1289,35
unk-frg LDLo:143 mg/kg HBAMAK 4,1289,35

UC0175000 2-PROPANOL, 1,1,1-TRICHLORO-2-METHYL-
UPDT:7908 CAS: 57-15-8 MW: 177.46 MOLFM: C4-H7-Cl3-O
SYN: ACETONE CHLOROFORM * ANHYDROUS CHLOROBUTANOL * CHLORBUTANOL * CHLORBUTOL * CHLORETONE * CHLOROBUTANOL * CHLOROBUTANOL ANHYDROUS * CLORTRAN * METHAFORM * SEDAFORM * TRICHLORO-t-BUTYL ALCOHOL * t-TRICHLOROBUTYL ALCOHOL * TCP * 1,1,1-TRICHLORO-2-METHYL-2-PROPANOL
IRDS: skn-rbt 850 ug MLD XEURAQ MDDC-1715

eye-rbt 9180 ug/30S MLD XEURAQ MDDC-1715
TXDS: orl-dog LDLo:238 mg/kg AIPTAK 8,77,01
orl-rbt LDLo:213 mg/kg AIPTAK 8,77,01
par-frg LDLo:800 mg/kg AIPTAK 8,77,01
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,35,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC0200000 1-PROPANOL, 3-(TRIETHYLSILYL)-
UPDT:7901 CAS: 2290-36-0 MW: 174.40 MOLFM: C9-H22-O-Si
SYN: SILANE, (3-HYDROXYPROPYL)TRIETHYL- * 3-(TRIETHYLSILYL)PROPANOL
TXDS: ipr-mus LD50:1940 mg/kg DANKAS 229(4),1011,76

UC0230000 1-PROPANOL, 3-(TRIMETHOXYSILYL)-, METHACRYLATE
UPDT:7904 CAS: 2530-85-0 MW: 248.39 MOLFM: C10-H20-O5-Si
SYN: SILANE, (3-HYDROXYPROPYL)TRIMETHOXY-, METHACRYLATE * TRIMETHOXYSILYL-3-PROPYLESTER KYSELINY METHAKRYLOVE (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,220,72
eye-rbt 500 mg/24H MLD 28ZPAK -,220,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC0250000 2-PROPANOL, 2-(1-(4-TRIPHENYLPLUMBYLBUTYL)-1H-1,2,3-TRIAZOL-5-YL)-
UPDT:7902 CAS: 73826-06-9 MW: 620.80 MOLFM: C27-H31-N3-O-Pb
SYN: PLUMBANE, (4-(5-(2-HYDROXYPROPYL)-1H-1,2,3-TRIAZOLYL)BUTYL)TRIPHENYL- * 2-(1-(4-TRIPHENYLPLUMBYLBUTYL)-1H-1,2,3-TRIAZOL-5-YL)-2-PROPANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04839

PROPANOLONE see: UZ0700000
2-PROPANONE see: AL3150000
PROPANONE see: AL3150000
2-PROPANONE, 1-(6-ACETYL-2-NAPHTHOXY)- see: AL3105000

UC0400000 1-PROPANONE, 1-(3-(2-AMINO-1-METHYLETHYL)-1H-INDOL-5-YL)-, MONOHYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 64048-52-8 MW: 266.80 MOLFM: C14-H18-N2-O Cl-H
SYN: (+-)-1-(3-(2-AMINO-1-METHYLETHYL)-1H-INDOL-5-YL)-1-PROPANONE MONOHYDROCHLORIDE * DL-3-(2-AMINO-1-METHYLETHYL)-5-PROPIONYLINDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

UC0450000 2-PROPANONE, BENZYLOXIME
UPDT:7901 CAS: 3376-36-1 MW: 163.24 MOLFM: C10-H13-N-O
SYN: HYDROXYLAMINE, O-BENZYL-N-ISOPROPYLIDENE-
TXDS: ipr-mus LD50:533 mg/kg JMCMAR 7,329,64

UC0525000 2-PROPANONE, BROMO-
UPDT:7901 CAS: 598-31-2 MW: 136.99 MOLFM: C3-H5-Br-O
SYN: BROMOACETONE * BROMOACETONE, LIQUID (DOT) * BROMO-2-PROPANONE
TXDS: ihl-mus LCLo:600 mg/m3 NDRC** -,11,43
ihl-hmn LCLo:572 ppm/10M NTIS** PB214-270
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-POISON A, LABEL:POISON GAS FEREAC 41,5701B,76

UC0560000 1-PROPANONE, 2-tert-BUTYLAMINO-1-(3-CHLOROPHENOTHIAZIN-10-YL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-21-2 MW: 397.39 MOLFM: C19-H21-Cl-N2-O-S .Cl-H
SYN: KETONE, (1-tert-BUTYLAMINOETHYL) (3-CHLOROPHENOTHIAZIN-10-YL), HYDROCHLORIDE * PHENOTHIAZINE, 10-(2-tert-BUTYLAMINOPROPIONYL)-3-CHLORO-, HYDROCHLORIDE
TXDS: ivn-mus LD50:89 mg/kg JMCMAR 14,68,71

UC0600000 1-PROPANONE, 3-tert-BUTYLAMINO-1-(3-CHLOROPHENOTHIAZIN-10-YL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-22-3 MW: 397.39 MOLFM: C19-H21-Cl-N2-O-S Cl-H
SYN: KETONE, (2-tert-BUTYLAMINOETHYL) (3-CHLOROPHENOTHIAZIN-10-YL, HYDROCHLORIDE * PHENOTHIAZINE, 10-(3-tert-BUTYLAMINOPROPIONYL)-3-CHLORO-, HYDROCHLORIDE
TXDS: ivn-mus LD50:75 mg/kg JMCMAR 14,68,71

UC0650000 1-PROPANONE, 3-tert-BUTYLAMINO-1-PHENOTHIAZIN-10-YL-, HYDROCHLORIDE
UPDT:7901 CAS: 29573-80-6 MW: 362.95 MOLFM: C19-H22-N2-O-S .Cl-H
SYN: KETONE, (2-tert-BUTYLAMINOETHYL) PHENOTHIAZIN-10-YL, HYDROCHLORIDE * PHENOTHIAZINE, 10-(3-tert-BUTYLAMINOPROPIONYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:89 mg/kg JMCMAR 14,68,71

UC0675000 2-PROPANONE, 1-(BUTYLNITROSAMINO)-
UPDT:8007 CAS: 51938-15-9 MW: 158.23 MOLFM: C7-H14-N2-O2
SYN: BOPN * 1-(BUTYLNITROSOAMINO)-2-PROPANONE * BUTYL(2-OXOPROPYL)NITROSOAMINE * N-NITROSO-1-BUTYLAMINO-2-PROPANONE * N-NITROSO-(2-OXOPROPYL)-n-BUTYLAMINE
MTDS: mmo-sat 31 umol/plate CNREAB 37,399,77
mmo-sat 4 umol/plate CNREAB 37,399,77
TXDS: orl-rat TDLo:2000 mg/kg/13W-C TFX:ETA GANNA2 65,13,74

UC0700000 2-PROPANONE, 1-CHLORO-
UPDT:8004 CAS: 78-95-5 MW: 92.53 MOLFM: C3-H5-Cl-O
SYN: ACETONE, CHLORO- * ACETONYL CHLORIDE * CHLOROACETONE (French) * CHLOROACETONE * CHLOROPROPANONE * 1-CHLORO-2-PROPANONE * MONOCHLOROACETONE * MONOCHLOROACETONE
MTDS: sln-dmg-ihl 2L/6M PREBA3 628,284,46/47
TXDS: ihl-hmn LCLo:605 ppm/10M NTIS** PB214-270
orl-rat LDLo:50 mg/kg KODAK* -,-,71
skn-rat LDLo:100 mg/kg KODAK* -,-,71
skn-mus TDLo:576 mg/kg/12W-I TFX:ETA CNREAB 26,12,66
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FORBIDDEN FEREAC 41,5701B,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPANONE, 1-(4-CHLOROACETYL-1-NAPHTHYLOXY)- see: AL3010000

UC0750000 2-PROPANONE, 3-CHLORO-1-HYDROXY-, PHOSPHATE (ester)
UPDT:7901 MW: 188.51 MOLFM: C3-H6-Cl-O5-P
SYN: CHLOROHYDROXYACETONE PHOSPHATE * 3-CHLORO-1-HYDROXYPROPAN-2-ONE PHOSPHATE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 20,644,77

UC0780000 2-PROPANONE, 1-(2-CHLORO-1-NAPHTHYLOXY)-
UPDT:7901 CAS: 73826-07-0 MW: 234.69 MOLFM: C13-H11-Cl-O2
SYN: 1-(2-CHLORO-1-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:5400 mg/kg JMCMAR 7,167,64

UC0781000 2-PROPANONE, 1-(4-CHLORO-1-NAPHTHYLOXY)-
UPDT:7901 CAS: 73826-08-1 MW: 234.69 MOLFM: C13-H11-Cl-O2
SYN: 1-(4-CHLORO-1-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:7300 mg/kg JMCMAR 7,167,64

UC0875000 2-PROPANONE, 1-CHLORO-, OXIME
UPDT:7901 CAS: 671-59-0 MW: 107.55 MOLFM: C3-H6-Cl-N-O
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,27,53

UC1050000 2-PROPANONE, 1-CHLORO-1,1,3,3,3-PENTAFLUORO-
UPDT:7901 CAS: 79-53-8 MW: 182.48 MOLFM: C3-Cl-F5-O
SYN: ACETONE, 1-CHLORO-1,1,3,3,3-PENTAFLUORO- * ACETONE, MONOCHLOROPENTAFLUORO- * CHLOROPENTAFLUOROACETONE * PENTAFLUOROMONOCHLOROACETONE * 2-PROPANONE, 1-MONOCHLORO-1,1,3,3,3-PENTAFLUORO-
TXDS: ihl-rat LC50:125 ppm/3H TXAPA9 7,592,65

UC1225000 2-PROPANONE, CHLOROPENTAFLUORO-, HYDRATE
UPDT:7901 CAS: 6984-99-2 MW: 455.06 MOLFM: C6-Cl2-F10-O2 .3H2-O
SYN: ACETONE, CHLOROPENTAFLUORO-, HYDRATE * CHLOROPENTAFLUOROACETONE HYDRATE
TXDS: orl-rat LD50:85 mg/kg TXAPA9 7,592,65
skn-rat LD50:81 mg/kg TXAPA9 7,592,65

UC1400000 2-PROPANONE, 1-(p-CHLOROPHENYL-tert-BUTYL)AMINO-
UPDT:7901 CAS: 17191-84-3 MW: 239.77 MOLFM: C13-H18-Cl-N-O
SYN: AY-14,948 * 1-(alpha,alpha-DIMETHYL-beta-(p-CHLOROPHENYL)ETHYLAMINO)PROPAN-2-ONE
TXDS: orl-rat LD50:250 mg/kg CHTPBA 5,247,70
ipr-mus LD50:137 mg/kg CHTPBA 5,247,70

UC1425000 2-PROPANONE, 1-CHLORO-, SEMICARBAZONE
UPDT:7901 CAS: 53646-01-8 MW: 149.60 MOLFM: C4-H8-Cl-N3-O
SYN: 1-CHLORO-2-PROPANONE SEMICARBAZONE
TXDS: ivn-mus LD50:22 mg/kg CSLNX* NX#05289

2-PROPANONE, 1-DIAZO- (8CI,9CI) see: AL4650000

UC1427000 2-PROPANONE, 1-DIAZO-3-FLUORO-
UPDT:8010 CAS: 459-69-8 MW: 102.08 MOLFM: C3-H3-F-N2-O
SYN: METHANE, DIAZO(FLUOROACETYL)-
TXDS: ihl-mus LCLo:100 mg/m3 NDRC** -,12,43

UC1430000 2-PROPANONE, 1,3-DICHLORO-
UPDT:8005 CAS: 534-07-6 MW: 126.97 MOLFM: C3-H4-Cl2-O
SYN: BIS(CHLOROMETHYL)KETONE * sym-DICHLOROACETONE * alpha,alpha'-DICHLOROACETONE * alpha,gamma-DICHLOROACETONE * 1,3-DICHLOROACETONE * 1,3-DICHLORO-2-PROPANONE
MTDS: mmo-sat 25 ug/plate SCIEAS 200,785,78
sln-dmg-ihl 2L/8M PREBA3 628,284,46/47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC1450000 2-PROPANONE, 1-(2,4-DICHLOROPHENOXY)-
UPDT:7901 CAS: 17199-30-3 MW: 219.07 MOLFM: C9-H8-Cl2-O2
SYN: (2,4-DICHLOROPHENOXY)-2-PROPANONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01878

UC1575000 2-PROPANONE, 1,3-DICHLORO-1,1,3,3-TETRAFLUORO-
UPDT:7901 CAS: 127-21-9 MW: 198.93 MOLFM: C3-Cl2-F4-O
SYN: ACETONE, 1,3-DICHLORO-1,1,3,3-TETRAFLUOROACETONE * DICHLOROTETRAFLUOROACETONE * sym-DICHLOROTETRAFLUOROACETONE * 1,3-DICHLORO-1,1,3,3-TETRAFLUORO-2-PROPANONE * 4FK
TXDS: orl-rat LD50:61 mg/kg TXAPA9 7,592,65
ihl-rat LCLo:50 ppm/6H TXAPA9 7,592,65
skn-rat LD50:91 mg/kg TXAPA9 7,592,65
ivn-mus LD50:180 mg/kg CSLNX* NX#01749

UC1600000 2-PROPANONE, 3-DIETHYLAMINO-1,1-DIPHENYL-1-HYDROXY-
UPDT:7901 CAS: 24860-79-5 MW: 297.43 MOLFM: C19-H23-N-O2
SYN: 3-DIETHYLAMINO-1,1-DIPHENYL-1-HYDROXYACETONE
TXDS: scu-mus LD50:360 mg/kg RPTOAN 32,133,69

UC1760000 2-PROPANONE, 1,3-DIIODO-
UPDT:7901 CAS: 6303-40-4 MW: 309.87 MOLFM: C3-H4-I2-O
SYN: 1,3-DIIODOPROPANONE * 5 31
TXDS: ipr-mus LD50:16 mg/kg JNCIAM 31,297,63

UC1800000 2-PROPANONE, 3-DIMETHYLAMINO-1,1-DIPHENYL-1-HYDROXY-
UPDT:7901 CAS: 27842-38-2 MW: 269.37 MOLFM: C17-H19-N-O2
SYN: 3-DIMETHYLAMINO-1,1-DIPHENYL-1-HYDROXYACETONE
TXDS: scu-mus LD50:325 mg/kg RPTOAN 32,133,69

UC1840000 PROPANONE, 3-DIMETHYLAMINO-1-(3-INDOLYL)-2-PHENYL-
UPDT:7901 CAS: 40281-34-3 MW: 292.41 MOLFM: C19-H20-N2-O
SYN: INDOLE, 3-(3-DIMETHYLAMINO-1-OXO-2-PHENYL)PROPYL
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 15,1243,72

UC1925000 1-PROPANONE, 1-(10-(2-(DIMETHYLAMINO)-1-METHYLETHYL)PHENOTHIAZIN-2-YL)-, HYDROCHLORIDE
UPDT:7901 CAS: 64-89-1 MW: 376.98 MOLFM: C20-H24-N2-O-S .Cl-H
SYN: 1-(10-(2-(DIMETHYLAMINO)-1-METHYLETHYL)PHENOTHIAZIN-2-YL)-1-PROPANONE HYDROCHLORIDE * LARGON HYDROCHLORIDE * PROPIOMAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:48 mg/kg 27ZQAG -,43,72
ims-mus LD50:210 mg/kg 27ZQAG -,43,72
skn-rbt LDLo:2980 mg/kg 31ZOAD 1,250,68
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,120,69

UC1935000 1-PROPANONE, 1-(10-(2-DIMETHYLAMINOPROPYL)-PHENOTHIAZIN-2-YL)-, MALEATE
UPDT:7901 CAS: 3568-23-8 MW: 456.60 MOLFM: C20-H24-N2-O-S C4-H4-O4
SYN: 1678 CB * 10-DIMETHYLAMINOISOPROPYL-2-PROPIONYLPHENOTHIAZINE MALEATE * 1-(10-(2-DIMETHYLAMINOPROPYL)-PHENOTHIAZIN-2-YL)-1-PROPANONE MALEATE * 10-(2-DIMETHYLAMINOPROPYL)-2-PROPIONYLPHENOTHIAZINE MALEATE * DOREVANE * INDORM * PROPAVAN * PROPIOMAZINE MALEATE * 2-PROPIONYL-10-DIMETHYLAMINO-ISOPROPYLPHENOTHIAZINE MALEATE * PROPIONYLPROMETHAZINE MALEATE
TXDS: unk-mus LD50:288 mg/kg 12VXA5 9,1013,76

UC1950000 1-PROPANONE, 1-(10-(3-(DIMETHYLAMINO)PROPYL)-10H-PHENOTHIAZIN-2-YL)-, MALEATE
UPDT:7901 CAS: 25333-80-9 MW: 456.60 MOLFM: C20-H24-N2-O-S C4-H4-O4
SYN: 1678 CB * 1-(10-(3-DIMETHYLAMINO)PROPYL)PHENOTHIAZIN-2-YL)-1-PROPANONE MALEATE * MALEATE ACIDE de la PROPIONYL-3-DIMETHYLAMINO-ISOPROPYL-10-PHENOTHIAZINE (French) * PROPIOPROMAZINE MALEATE
TXDS: orl-mus LD50:650 mg/kg 27ZQAG -,44,72
ipr-mus LD50:170 mg/kg 27ZQAG -,44,72
scu-mus LD50:288 mg/kg AIPTAK 119,367,59

UC2000000 2-PROPANONE, 1-(alpha,alpha-DIMETHYL-beta-PHENETHYLAMINO)-
UPDT:7901 CAS: 19213-12-8 MW: 205.33 MOLFM: C13-H19-N-O
SYN: AY-18,672 * 1-(alpha,alpha-DIMETHYL-beta-PHENETHYLAMINO)PROPAN-2-ONE
TXDS: orl-rat LD50:225 mg/kg CHTPBA 5,247,70
ipr-mus LD50:146 mg/kg CHTPBA 5,247,70

UC2010000 2-PROPANONE, 1-(2,4-DINITROPHENYLTHIO)-
UPDT:7901 CAS: 22057-31-4 MW: 256.25 MOLFM: C9-H8-N2-O5-S
SYN: (2,4-DINITROPHENYLTHIO)-2-PROPANONE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02336

UC2025000 2-PROPANONE, 1-FLUORO-3-HYDROXY-
UPDT:7901 CAS: 62522-70-7 MW: 92.08 MOLFM: C3-H5-F-O2
SYN: FLUOROHYDROXYACETONE * 3-FLUORO-1-HYDROXYPROPAN-2-ONE
TXDS: ipr-mus LD50:18 mg/kg JMCMAR 20,644,77

UC2050000 2-PROPANONE, 3-FLUORO-1-HYOROXY-, PHOSPHATE (ester)
UPDT:7901 MW: 172.06 MOLFM: C3-H8-F-O5-P
SYN: FLUOROHYDROXYACETONE PHOSPHATE * 3-FLUORO-1-HYDROXYPROPAN-2-ONE PHOSPHATE
TXDS: ipr-mus LD50:30 mg/kg JMCMAR 20,644,77

UC2100000 2-PROPANONE, 1,1,1,3,3,3-HEXACHLORO-
UPDT:8005 CAS: 116-16-5 MW: 264.73 MOLFM: C3-Cl6-O
SYN: ACETONE, HEXACHLORO- * GC-1106 * HCA * HEXACHLOROACETONE * HEXACHLORO-2-PROPANONE * 1,1,1,3,3,3-HEXACHLORO-2-PROPANONE * 2-PROPANONE, HEXACHLORO-
TXDS: orl-rat LD50:1290 mg/kg RREVAH 10,97,65
ihl-rat LC50:360 ppm/6H TXAPA9 7,592,65
skn-rat LD50:2980 mg/kg TXAPA9 7,592,65
orl-dog LD50:700 mg/kg PCOC** -,580,66
skn-rbt LD50:2980 mg/kg BSDPAN -,-,71/76
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLWS* -,19,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,76,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPANONE, HEXACHLORO- see: UC2100000

UC2450000 2-PROPANONE, 1,1,1,3,3,3-HEXAFLUORO-
UPDT:8004 CAS: 684-16-2 MW: 166.03 MOLFM: C3-F6-O
SYN: ACETONE, HEXAFLUORO- * 6FK * HEXAFLUOROACETONE * NCI-C56440
TXDS: orl-rat LDLo:191 mg/kg TXAPA9 6,341,64
ihl-rat LC50:275 ppm/3H TXAPA9 6,341,64
skn-rat TDLo:11 mg/kg/(6-16D preg) TFX:TER TXAPA9 41(1),195,77
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,215,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC2625000 2-PROPANONE, HEXAFLUORO-, HYDRATE
UPDT:7901 CAS: 10542-95-0 MW: 220.09 MOLFM: C3-F6-O .3H2-O

SYN: ACETONE, HEXAFLUORO-, HYDRATE * HEXAFLUOROACETONE HYDRATE
TXDS: orl-rat LD50:190 mg/kg TXAPA9 7,592,65
skn-rat LD50:113 mg/kg TXAPA9 7,592,65

UC2640000 2-PROPANONE, 1,1,1,3,3,3-HEXAFLUORO-, SEMICARBAZONE
UPDT:7901 CAS: 600-16-8 MW: 223.10 MOLFM: C4-H3-F6-N3-O
SYN: HEXAFLUOROACETONE SEMICARBAZONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05503

UC2660000 2-PROPANONE, HEXAFLUORO-, SESQUIHYDRATE
UPDT:8010 CAS: 13098-39-0 MW: 193.06 MOLFM: C3-F6-O .3/2H2-O
SYN: ACETONE, HEXAFLUORO-, SESQUIHYDRATE * HEXAFLUOROACETONE SESQUIHYDRATE * HEXAFLUORO-2-PROPANONE SESQUIHYDRATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:230 mg/kg JMCMAR 13,1215,70
ivn-mus LD50:180 mg/kg CSLNX* NX#03172

UC2700000 2-PROPANONE, HEXAFLUORO-, TRIHYDRATE
UPDT:7901 CAS: 34202-69-2 MW: 220.09 MOLFM: C3-F6-O .3H2-O
SYN: ACETONE, HEXAFLUORO-, TRIHYDRATE * GC 7787 * HEXAFLUOROACETONE TRIHYDRATE
TXDS: orl-rat LD50:190 mg/kg 28ZEAL 5,128,76
skn-rbt LD50:113 mg/kg 28ZEAL 5,128,76

1-PROPANONE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-1-(4-BUTOXYPHENYL)- see: UH1852000
1-PROPANONE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-1-(4-PROPOXYPHENYL)- see: UH1856000

UC2800000 2-PROPANONE, 1-HYDROXY-
UPDT:7908 CAS: 116-09-6 MW: 74.09 MOLFM: C3-H6-O2
SYN: ACETOL
TXDS: orl-rat LD50:2200 mg/kg JIHTAB 30,63,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC2900000 1-PROPANONE, 3-(4-(2-HYDROXYETHYL)PIPERAZINYL)-1-(PHENOTHIAZIN-10-YL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 29573-87-3 MW: 456.47 MOLFM: C21-H25-N3-O2-S .2Cl-H
SYN: KETONE, (2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ETHYL) PHENOTHIAZIN-10-YL DIHYDROCHLORIDE * PHENOTHIAZINE, 10-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPIONYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:150 mg/kg JMCMAR 14,68,71

UC2975000 1-PROPANONE, 1-(10-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)PHENOTHIAZIN-2-YL)-, MALEATE (2:1)
UPDT:7901 CAS: 2975-34-0 MW: 547.72 MOLFM: C24-H31-N3-O2-S .C4-H4-O4
SYN: CARFENAZINE * CARPHENAZINE DIMALEATE * CARPHENAZINE MALEATE * PROCETHAZINE DIMALEATE * PROKETAZINE DIMALEATE * WY-2445
TXDS: orl-rat LD50:162 mg/kg 27ZQAG -,12,72
ipr-rat LD50:89 mg/kg 27ZQAG -,12,72
orl-mus LD50:156 mg/kg 27ZQAG -,12,72
ipr-mus LD50:88 mg/kg 27ZQAG -,12,72
scu-mus LD50:90 mg/kg 27ZQAG -,12,72
ivn-mus LD50:42 mg/kg 27ZQAG -,12,72

1-PROPANONE, 3-((2-HYDROXY-1-METHYL-2-PHENYLETHYL)AMINO)-1-(3-METHOXYPHENYL)-, HCl, d,l- see: UH2470000
1-PROPANONE, 3-((2-HYDROXY-1-METHYL-2-PHENYLETHYL)AMINO)-1-(3-METHOXYPHENYL)-, HCl, l- see: UH2450000

UC2978000 2-PROPANONE, (beta-HYDROXYPHENETHYL)OXIME
UPDT:7901 CAS: 73826-09-2 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: BENZYL ALCOHOL alpha-((ISOPROPYLIDENEAMINOOXY)METHYL)-
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,329,64

UC2980000 1-PROPANONE, 1-(4-(m-HYDROXYPHENYL)-1-METHYL-4-PIPERIDYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5965-49-1 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: CLIRADON HYDROCHLORIDE * KETOBIMEDON HYDROCHLORIDE * KETOBEMIDONE HYDROCHLORIDE * 1-METHYL-4-(m-HYDROXYPHENYL)PIPERIDINE-4-ETHYLKETONE HYDROCHLORIDE
TXDS: orl-hmn LDLo:1430 ug/kg ATXKAB 18,259,60
orl-rat LD50:215 mg/kg AIPTAK 115,213,58
scu-rat LD50:55 mg/kg AIPTAK 115,213,58
ivn-rat LD50:40 mg/kg AIPTAK 115,213,58

UC2988000 PROPANONE, 1-(3-INDOLYL)-3-(4-METHYLPIPERAZINYL)-2-PHENYL-
UPDT:7901 CAS: 40281-38-7 MW: 347.50 MOLFM: C22-H25-N3-O
SYN: INDOLE, 3-(3-(4-METHYLPIPERAZINYL)-1-OXO-2-PHENYL)PROPYL-
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 15,1243,72

UC2988800 2-PROPANONE, 1-(2-METHOXY-1-NAPHTHYLOXY)-
UPDT:7901 CAS: 73826-10-5 MW: 230.28 MOLFM: C14-H14-O3
SYN: 1-(2-METHOXY-1-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:3500 mg/kg JMCMAR 7,167,64

UC3000000 2-PROPANONE, ((1-METHYLBENZIMIDAZOL-2-YL)METHYL)OXIME
UPDT:7901 CAS: 67560-36-5 MW: 217.30 MOLFM: C12-H15-N3-O
SYN: BENZIMIDAZOLE, 1-METHYL-2-((ISOPROPYLIDENEAMINOOXY)METHYL)- * 1-METHYL-2-((ISOPROPYLIDENEAMINOOXY)METHYL)BENZIMIDAZOLE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,329,64

UC3060000 1-PROPANONE, 2-METHYL-1,2-DI-3-PYRIDYL-, TARTRATE (1:2)
UPDT:7901 CAS: 908-33-0 MW: 526.50 MOLFM: C14-H14-N2-O .2C4-H6-O6
SYN: 2-METHYL-1,2-DIPYRIDYL-(3'-1-OXOPROPANE DITARTRATE * 2-METHYL-1,2-DI-3-PYRIDYL-1-PROPANONE TARTRATE (1:2) * METOPIRON * METOPIRONE DITARTRATE * METYRAPONE BITARTRATE * METYRAPONE DITARTRATE * METYRAPONE TARTRATE * SU 4885 DITARTRATE
TXDS: ivn-mus LD50:261 mg/kg TXAPA9 23,537,72

UC3082000 2-PROPANONE, 1-(2-METHYL-5-NITROIMIDAZOL-1-YL)-
UPDT:7909 MW: 183.19 MOLFM: C7-H9-N3-O3
SYN: 1-(2-PROPANONYL)-2-METHYL-5-NITROIMIDAZOLE
MTDS: mmo-klp 20 umol/L/20H MUREAV 66,207,79

UC3085000 1-PROPANONE, 1-(5-METHYL-1-PHENYLPYRAZOL-4-YL)-3-(4-o-TOLYLPIPERAZIN-1-YL)-, HYDROCHLORIDE
UPDT:8001 CAS: 5069-41-0 MW: 425.02 MOLFM: C24-H28-N4-O .Cl-H
SYN: 1-(5-METHYL-1-PHENYLPYRAZOL-4-YL)-3-(4-o-TOLYLPIPERAZIN-1-YL)-1-PROPANONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:110 mg/kg JMCMAR 13,875,72

2-PROPANONE, 1-MONOCHLORO-1,1,3,3,3-PENTAFLUORO- see: UC1050000

UC3170000 2-PROPANONE, 1-(1-NAPHTHYLOXY)-
UPDT:7901 CAS: 13917-61-8 MW: 200.25 MOLFM: C13-H12-O2
SYN: 1-NAPHTHYLOXYACETONE * 1-(1-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:4500 mg/kg JMCMAR 7,167,64

UC3180000 2-PROPANONE, 1-(2-NAPHTHYLOXY)-
UPDT:7901 CAS: 13662-06-1 MW: 200.25 MOLFM: C13-H12-O2
SYN: 1-(2-NAPHTHOXY)-2-PROPANONE * 2-NAPHTHYLOXYACETONE * 1-(2-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:2900 mg/kg JMCMAR 7,167,64
ivn-mus LD50:180 mg/kg CSLNX* NX#01840

UC3190000 2-PROPANONE, 1,1'-NITROIMINOBIS(3-DIAZO-
UPDT:8011 MW: 194.18 MOLFM: C6-H6-N6-O2
SYN: 1,1'-NITROIMINOBIS(3-DIAZO-2-PROPANONE)
TXDS: ipr-mus LD50:145 mg/kg PCJOAU 10,1504,76

UC3200000 2-PROPANONE, 1-(p-NITROPHENYLTHIO)-
UPDT:7901 CAS: 25784-55-4 MW: 211.25 MOLFM: C9-H9-N-O2-S
SYN: 1-(p-NITROPHENYLTHIO)-2-PROPANONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02273

2-PROPANONE OXIME see: AL6825000
2-PROPANONE, 1-(2-PIPERIDYL)- see: RX9625000
1-PROPANONE, 1-PHENYL- see: UG7175000
2-PROPANONE, O-((PHENYLAMINO)CARBONYL)OXIME (9CI) see: AL6900000

UC3750000 PROPANONE, 2-PHENYL-3-(1-PYRROLIDINYL)-1-(2-THIENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 31468-88-7 MW: 321.89 MOLFM: C17-H19-N-O-S .Cl-H
SYN: PYRROLIDINE, 1-(3-OXO-2-PHENYL-3-(2-THIENYL)PROPYL-, HYDROCHLORIDE * PYRROLIDINE, 1-(2-PHENYL-2-(2-THIENYL)CARBONYL)ETHYL-, HYDROCHLORIDE * THIOPHENE, 2-(1-OXO-2-PHENYL-3-(1-PYRROLIDINYL)PROPYL-, HYDROCHLORIDE
TXDS: ipr-rat LD50:141 mg/kg JMCMAR 15,1243,72
ipr-mus LD50:178 mg/kg JMCMAR 15,1243,72

UC3800000 1-PROPANONE, 1-(4-PYRIDYL)-
UPDT:7901 CAS: 1701-69-5 MW: 135.18 MOLFM: C8-H9-N-O
SYN: ETHYL 4-PYRIDYL KETONE * KETONE, ETHYL 4-PYRIDYL * 4-PROPIONYLPYRIDINE * PYRIDINE, 4-PROPIONYL- * 1-(4-PYRIDYL)-1-PROPANONE
TXDS: ipr-mus LD50:680 mg/kg JMCMAR 14,551,71

UC3815000 2-PROPANONE, TETRACHLORO-
UPDT:7909 MW: 195.85 MOLFM: C3-H2-Cl4-O
SYN: TETRACHLOROACETONE
TXDS: orl-mus TDLo:150 mg/kg/(6-15D preg) TFX:TER TJADAB 19,32A,79
orl-rbt TDLo:13 mg/kg/(6-18D preg) TFX:TER TJADAB 19,32A,79

UC3820000 2-PROPANONE, 1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLOXY)-
UPDT:7901 CAS: 73826-11-6 MW: 204.29 MOLFM: C13-H16-O2
SYN: 1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:2700 mg/kg JMCMAR 7,167,64

UC3830000 2-PROPANONE, 1-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-
UPDT:7901 CAS: 73826-12-7 MW: 204.29 MOLFM: C13-H16-O2
SYN: 1-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-2-PROPANONE
TXDS: orl-mus LD50:3700 mg/kg JMCMAR 7,167,64

UC3850000 2-PROPANONE, 1,1,3-TRICHLORO-1,3,3-TRIFLUORO-
UPDT:7901 CAS: 79-52-7 MW: 215.38 MOLFM: C3-Cl3-F3-O
SYN: ACETONE, 1,1,3-TRICHLORO-1,3,3-TRIFLUORO- * 3FK * 1,1,3-TRICHLOROTRIFLUOROACETONE * 1,1,3-TRICHLORO-1,3,3-TRIFLUORO-2-PROPANONE
TXDS: orl-rat LD50:277 mg/kg TXAPA9 6,341,64
ihl-rat LC50:450 ppm/3H TXAPA9 6,341,64
skn-rat LD50:770 mg/kg TXAPA9 7,592,65
ivn-mus LD50:180 mg/kg CSLNX* NX#01752
skn-rbt LD50:770 mg/kg 34ZIAG -,603,69

UC3870000 2-PROPANONE, 1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, O-(CARBOXYMETHYL)OXIME
UPDT:7901 CAS: 38060-04-7 MW: 275.25 MOLFM: C12-H12-F3-N-O3
SYN: (CARBOXYMETHYL) OXYIMINO m-(TRIFLUOROMETHYL) BENZYLMETHYLCETONE (French) * 1-(m-TRIFLUOROMETHYL)PHENYL-2-PROPANONE O-(CARBOXYMETHYL)OXIME
TXDS: orl-mus LD50:1300 mg/kg CHTPBA 7,140,72

UC3873000 2-PROPANONE, 1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, O-(2-DIETHYLAMINOETHYL)OXIME
UPDT:7901 CAS: 38060-02-5 MW: 316.41 MOLFM: C16-H23-F3-N2-O
SYN: (DIETHYLAMINO-2 ETHYL)OXYIMINO m-(TRIFLUOROMETHYL)BENZYLMETHYLCETONE (French) * 1-(m-TRIFLUOROMETHYL)PHENYL-2-PROPANONE O-(2-DIETHYLAMINOETHYL)OXIME
TXDS: orl-mus LD50:310 mg/kg CHTPBA 7,140,72

UC3880000 2-PROPANONE, 1-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, O-(2-MORPHOLINOETHYL)OXIME
UPDT:7901 CAS: 38060-03-6 MW: 330.39 MOLFM: C16-H21-F3-N2-O2
SYN: (MORPHOLINO-2 ETHYL)OXYIMINO m-(TRIFLUOROMETHYL)BENZYLMETHYLCETONE (French) * 1-(m-TRIFLUOROMETHYL)PHENYL-2-PROPANONE O-(2-MORPHOLINOETHYL)OXIME
TXDS: orl-mus LD50:750 mg/kg CHTPBA 7,140,72

UC3900000 2-PROPANONE, TRIPHENYLPHOSPHORANYLIDENE-
UPDT:7901 CAS: 1439-36-7 MW: 318.37 MOLFM: C21-H19-O-P
SYN: TRIPHENYLPHOSPHORANYLIDENE-2-PROPANONE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01327

1-(2-PROPANONYL)-2-METHYL-5-NITROIMIDAZOLE see: UC3082000
PROPANOSEDYL see: TY8400000
PROPANOYL CHLORIDE, 2,2-DIMETHYL- (9CI) see: AQ7200000
PROPANTAN see: AG9625000
PROPANTHELINE see: BR0950000
PROPANTHELINE BROMIDE see: BR0950000
PROPAPHENIN see: SN8925000
PROPARGITE see: WT2900000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-BENZYL ETHER see: UA7320000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-BUTYL ETHER see: UA8420000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-tert-BUTYL ETHER see: UA8425000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(p-CHLOROBENZYL) ETHER see: UA8950000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(2-CHLOROPHENYL) ETHER see: UA9355000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(3-CHLOROPHENYL) ETHER see: UA9356000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(2,4-DICHLOROBENZYL) ETHER see: UB1460000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-(4-FLUOROPHENYL) ETHER see: UB5980000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-HEXYL ETHER see: UB6455000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-ISOPENTYL ETHER see: UB6800000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-PHENETHYL ETHER see: UB8880000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-PHENYL ETHER see: UB8950000
1-PROPARGY-2-CARBAMOYL GLYCEROL 3-PROPYL ETHER see: UB9355000
PROPARGYL ALCOHOL see: UK5075000
(4-PROPARGYLAMINOPHENYL)ACETIC ACID see: AJ3760000
2-(4-(PROPARGYLAMINO)PHENYL)PROPIONIC ACID see: UF7105000
2-PROPARGYL-2H-1,2-BENZOTHIAZIN-3(4H)-ONE 1,1-DIOXIDE see: DL0825000
3-PROPARGYL-1H-2,3-BENZOTHIAZIN-4(3H)-ONE 2,2-DIOXIDE see: DL0818000
PROPARGYL BROMIDE see: UK4375000
PROPARGYL ETHER see: UK5950000
alpha-PROPARGYLMERCAPTOISOBUTYRAMIDE see: ES4460000
N-(4-PROPARGYLOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE see: QE9275000
PROPARGYLOXYMETHYL-4 ACETYL-2 BENZYL-2 gamma-BUTYROLACTONE see: LU3520000
PROPARGYLOXYMETHYL-4 ACETYL-2 gamma-BUTYROLACTONE see: LU3540000
PROPARGYLOXYMETHYL-4 BENZOYL-2 gamma-BUTYROLACTONE see: LU3550000
PROPARGYLOXYMETHYL-4 BENZYL-2 gamma-BUTYROLACTONE see: LU3560000
PROPARGYLOXYMETHYL-4 gamma-BUTYROLACTONE see: LU3700000
PROPARGYLOXYMETHYL-4 CARBETHOXY-2 gamma-BUTYROLACTONE see: LV2025000
PROPARGYLOXYMETHYL-4 CARBOETHOXYMETHYL-2 ACETYL-2 gamma-BUTYROLACTONE see: LT8525000
PROPARGYLOXYMETHYL-4 p-FLUOROBENZYL-2 gamma-BUTYROLACTONE see: LU3570000
3-PROPARGYLOXYPHENYL-N-METHYL-CARBAMATE see: FC7350000
PROPARGYL p-TOLUENE SULFONATE see: XT7300000
PROPARSAMIDE see: CP9300000
PROPASA see: VO1225000
PROPASIN see: XY5300000
PROPASOL SOLVENT M see: UB7700000
PROPASOL SOLVENT P see: UB9351000
PROPASTE 6708 see: MP0700000
PROPASTE T see: WT1000000
PROPATHENE see: UD1842000
PROPATHENE 22/44 see: UD1842000
PROPATHENE 101/24 see: UD1842000
PROPATHENE 112/00/GREY 9897 see: UD1842000
PROPATHENE GSE 108 see: UD1842000
PROPATHENE GSE 180 see: UD1842000
PROPATHENE GW 522 M see: UD1842000
PROPATHENE GW 601M see: UD1842000
PROPATHENE GWE 21 see: UD1842000

PROPATHENE GY 702M see: UD1842000
PROPATHENE HF 20 see: UD1842000
PROPATHENE HW 70GR see: UD1842000
PROPATHENE HWM 25 see: UD1842000
PROPATHENE LWF 31 see: UD1842000
PROPATHENE LY 542M see: UD1842000
PROPATHENE O see: UD1842000
PROPATHENE PXC 3830 see: UD1842000
PROPATHENE PXC 4515 see: UD1842000
PROPATHENE PXC 8639 see: UD1842000
PROPATHENE PXC 9617 see: UD1842000
PROPAVAN see: UC1935000
PROPAX see: DF1400000
PROPAXOLIN see: RO0693000
PROPAXOLINE see: RO0693000
PROPAZEPINE HYDROCHLORIDE see: QC6475000
PROPAZEPIN, MONOHYDROCHLORIDE see: QC6475000
PROPAZIN see: XY5300000
PROPAZINE see: XY5300000
PROPAZONE see: RP9100000
PROPELLANT 12 see: PA8200000
PROPELLANT 22 see: PA6390000
PROPENAL (Czech) see: AS1050000
PROP-2-EN-1-AL see: AS1050000
2-PROPENAL see: AS1050000
PROPENAL see: AS1050000
2-PROPENAL, 3-(2-METHOXYPHENYL)- see: GD6590000
2-PROPENAL, 3-METHYL-3-PHENYL- see: GD6620000
2-PROPENAL, PHENYLHYDRAZONE (9CI) see: AS2450000
2-PROPENAL, 3-(3,4,5-TRIMETHOXYPHENYL)- see: GD6850000
PROPENAMIDE see: AS3325000
2-PROPENAMIDE (9CI) see: AS3325000
2-PROPENAMIDE, N-(AMINOCARBONYL)-2,3,3-TRICHLORO- (9CI) see: YU4550000
2-PROPENAMIDE, N-((3-BROMO-1-OXOPROPYL)AMINO)METHYL- (9CI) see: AS3400000
2-PROPENAMIDE, N-(BUTOXYMETHYL)- (9CI) see: AS3450000
2-PROPENAMIDE, N-(3,4-DICHLOROPHENYL)-2-METHYL- (9CI) see: AS4025000
2-PROPENAMIDE, N,N-DIMETHYL- (9CI) see: AU3230000

UC6320000 2-PROPENAMIDE, 3-(3,4-DIHYDRO-2H-PYRROL-5-YL)-, (E)-
UPDT:8009 CAS: 35663-85-5 MW: 138.19 MOLFM: C7-H10-N2-O
SYN: ANTIBIOTIC U-22662 * CYCLAMIDOMYCIN * DESDANINE * trans-3-(3,4-DIHYDRO-2H-PYRROL-5-YL)-2-PROPENAMIDE * PYRACRIMYCIN A
TXDS: ipr-mus LD50:150 mg/kg JANTAJ 24,491,78
ivn-mus LD50:125 mg/kg JANTAJ 24,902,71

2-PROPENAMIDE, N-(1,1-DIMETHYL-3-OXOBUTYL)- see: AS3475000
PROPENAMIDE, N,N-DIMETHYL-3-(3,4,5-TRIMETHOXYPHENYL)- see: GD7356000
2-PROPENAMIDE, N-(HYDROXYMETHYL)- see: AS3600000

UC6475000 2-PROPENAMIDE, 2-METHYL-
UPDT:7908 CAS: 79-39-0 MW: 85.12 MOLFM: C4-H7-N-O
SYN: METHACRYLIC ACID AMIDE * METHACRYLIC AMIDE * 2-METHYLACRYLAMIDE * alpha-METHYL ACRYLIC AMIDE * 2-METHYLPROPENAMIDE * USAF RH-1
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPENAMIDE, N,N'-METHYLENEBIS- see: AS3678000
2-PROPENAMIDE, N-(1-METHYLETHYL)- (9CI) see: AS3675000
2-PROPENAMIDE, N-(1-METHYLETHYL)-3-(5-NITRO-2-FURANYL)- (9CI) see: LT8535000

UC6476000 PROPENAMIDE, N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYL-
UPDT:7901 CAS: 21015-15-6 MW: 333.38 MOLFM: C19-H18-F3-N-O
SYN: N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYLPROPENAMIDE
TXDS: orl-mus LD50:2000 mg/kg ISYAM* -,21,70

PROPENAMIDE, N-METHYL-3-(3,4,5-TRIMETHOXYPHENYL)- see: GD7416000

UC6479000 2-PROPENAMIDE, 3-PHENYL-N-2-PYRIDINYL-, MONOHYDROCHLORIDE
UPDT:8002 CAS: 63731-90-8 MW: 260.74 MOLFM: C14-H12-N2-O .Cl-H
SYN: N-(2-PYRIDYL)CINNAMAMIDE HYDROCHLORIDE * USAF IN-872
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

2-PROPENAMIDE, 2,3,3-TRICHLORO- (9CI) see: AS2800000
PROPENAMIDE, 3-(3,4,5-TRIMETHOXYPHENYL)- see: GD7435000
2-PROPENAMINE see: BA5425000
2-PROPEN-1-AMINE (9CI) see: BA5425000

UC6490000 2-PROPEN-1-AMINE, 3-(p-ANISYL)-N,N-DIMETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-51-5 MW: 303.86 MOLFM: C18-H21-N-O .Cl-H
SYN: 1-(o-ANISYL)-1-PHENYL-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(o-METHOXYPHENYL)-3-PHENYL-, HYDROCHLORIDE * PROPENE, 3-DIMETHYLAMINO-1-(2-METHOXYPHENYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:284 mg/kg JMCMAR 14,161,71

UC6500000 2-PROPEN-1-AMINE, 3,3-BIS(p-CHLOROPHENYL)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-52-6 MW: 342.71 MOLFM: C17-H17-Cl2-N .Cl-H
SYN: 1,1-BIS(p-CHLOROPHENYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1,1-BIS(p-CHLOROPHENYL)-3-DIMETHYLAMINO-, HYDROCHLORIDE
TXDS: orl-mus LD50:615 mg/kg JMCMAR 14,161,71

UC6510000 2-PROPEN-1-AMINE, 3,3-BIS(p-CHLOROPHENYL)-N-METHYL-, OXALATE
UPDT:7901 CAS: 63915-86-6 MW: 382.26 MOLFM: C16-H15-Cl2-N .C2-H2-O4
SYN: 1,1-BIS(p-CHLOROPHENYL)-3-METHYLAMINOPROP-1-ENE OXALATE * PROPENE, 1,1-BIS(p-CHLOROPHENYL)-3-METHYLAMINO-, OXALATE
TXDS: orl-mus LD50:472 mg/kg JMCMAR 14,161,71

UC6520000 2-PROPEN-1-AMINE, 3,3-BIS(m-FLUOROPHENYL)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-53-7 MW: 309.81 MOLFM: C17-H17-F2-N .Cl-H
SYN: 1,1-BIS(m-FLUOROPHENYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1,1-BIS(m-FLUOROPHENYL)-3-DIMETHYLAMINO-, HYDROCHLORIDE
TXDS: orl-mus LD50:164 mg/kg JMCMAR 14,161,71

UC6530000 2-PROPEN-1-AMINE, 3,3-BIS(p-FLUOROPHENYL)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-54-8 MW: 309.81 MOLFM: C17-H17-F2-N .Cl-H
SYN: 1,1-BIS(p-FLUOROPHENYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1,1-BIS(p-FLUOROPHENYL)-3-DIMETHYLAMINO-, HYDROCHLORIDE
TXDS: orl-mus LD50:287 mg/kg JMCMAR 14,161,71

UC6540000 2-PROPEN-1-AMINE, 3,3-BIS(m-FLUOROPHENYL)-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-63-9 MW: 295.78 MOLFM: C16-H15-F2-N .Cl-H
SYN: 1,1-BIS(m-FLUOROPHENYL)-3-METHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1,1-BIS(m-FLUOROPHENYL)-3-METHYLAMINO-, HYDROCHLORIDE
TXDS: orl-mus LDLo:200 mg/kg JMCMAR 14,161,71

UC6550000 2-PROPEN-1-AMINE, 3-(p-BROMOPHENYL)-N,N-DIMETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5761-02-4 MW: 352.73 MOLFM: C17-H18-Br-N .Cl-H
SYN: 1-(p-BROMOPHENYL)-1-PHENYL-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(p-BROMOPHENYL)-3-PHENYL-, HYDROCHLORIDE * PROPENE, 3-(DIMETHYLAMINO)-1-(p-BROMOPHENYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:180 mg/kg JMCMAR 14,161,71

UC6560000 2-PROPEN-1-AMINE, 3-(p-CHLOROPHENYL)-N,N-DIMETHYL-3-(m-FLUOROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-57-1 MW: 326.26 MOLFM: C17-H17-Cl-F-N .Cl-H
SYN: 1-(p-CHLOROPHENYL)-1-(m-FLUOROPHENYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1-(p-CHLOROPHENYL)-3-DIMETHYLAMINO-1-(m-FLUOROPHENYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:409 mg/kg JMCMAR 14,161,71

UC6570000 2-PROPEN-1-AMINE, 3-(p-CHLOROPHENYL)-N,N-DIMETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5760-99-6 MW: 308.27 MOLFM: C17-H18-Cl-N .Cl-H
SYN: 1-(p-CHLOROPHENYL)-1-PHENYL-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(p-CHLOROPHENYL)-3-PHENYL-, HYDROCHLORIDE * PROPENE, 3-(DIMETHYLAMINO)-1-(p-CHLOROPHENYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 14,161,71

UC6580000 2-PROPEN-1-AMINE, 3-(p-CHLOROPHENYL)-N-METHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-62-8 MW: 294.24 MOLFM: C16-H16-Cl-N .Cl-H
SYN: 1-(p-CHLOROPHENYL)-1-PHENYL-3-METHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1-(p-CHLOROPHENYL)-3-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:110 mg/kg JMCMAR 14,161,71

2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(p-BROMOPHENYL)-3-PHENYL-, HYDROCHLORIDE see: UC6550000
2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(p-CHLOROPHENYL)-3-PHENYL-, HYDROCHLORIDE see: UC6570000

UC6590000 2-PROPEN-1-AMINE, N,N-DIMETHYL-3,3-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 7468-24-8 MW: 273.83 MOLFM: C17-H19-N .Cl-H
SYN: 1,1-DIPHENYL-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 3-(DIMETHYLAMINO)-1,1-DIPHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:271 mg/kg JMCMAR 14,161,71

UC6600000 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(m-FLUOROPHENYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-49-1 MW: 291.82 MOLFM: C17-H18-F-N .Cl-H
SYN: 1-(m-FLUOROPHENYL)-1-PHENYL-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 3-(DIMETHYLAMINO)-1-(m-FLUOROPHENYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:352 mg/kg JMCMAR 14,161,71

UC6610000 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(p-FLUOROPHENYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21175-67-7 MW: 291.82 MOLFM: C17-H18-F-N .Cl-H
SYN: 1-(p-FLUOROPHENYL)-1-PHENYL-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 3-(DIMETHYLAMINO)-1-(p-FLUOROPHENYL)-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:225 mg/kg JMCMAR 14,161,71

2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(o-METHOXYPHENYL)-3-PHENYL-, HYDROCHLORIDE see: UC6490000
2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(2-METHYLPHENYL)-3-PHENYL-, HYDROCHLORIDE see: UC6615000

UC6615000 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-PHENYL-3-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-50-4 MW: 287.86 MOLFM: C18-H21-N .Cl-H
SYN: 1-PHENYL-1-(o-TOLYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-(2-METHYLPHENYL)-3-PHENYL-, HYDROCHLORIDE * PROPENE, 3-DIMETHYLAMINO-1-PHENYL-1-(o-TOLYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:609 mg/kg JMCMAR 14,161,71

2-PROPEN-1-AMINE, N,N-DIMETHYL-1-PHENYL-3-(3-TRIFLUOROMETHYL)PHENYL-, HYDROCHLORIDE see: UC6620000

UC6620000 2-PROPEN-1-AMINE, N,N-DIMETHYL-3-PHENYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, HYDROCHLORIDE
UPDT:7901 ? CAS: 63938-09-0 MW: 341.80 MOLFM: C18-H18-F3-N .Cl-H
SYN: 1-PHENYL-1-(3-TRIFLUOROMETHYLPHENYL)-3-DIMETHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 3-DIMETHYLAMINO-1-PHENYL-1-(3-TRIFLUOROMETHYL)PHENYL-, HYDROCHLORIDE * 2-PROPEN-1-AMINE, N,N-DIMETHYL-1-PHENYL-3-(3-TRIFLUOROMETHYL)PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:118 mg/kg JMCMAR 14,161,71

UC6625000 2-PROPEN-1-AMINE, 3,3-DIPHENYL-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21912-88-9 MW: 259.80 MOLFM: C16-H17-N .Cl-H
SYN: 1,1-DIPHENYL-3-METHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1,1-DIPHENYL-3-METHYLAMINO-, HYDROCHLORIDE
TXDS: orl-mus LD50:201 mg/kg JMCMAR 14,161,71

UC6630000 2-PROPEN-1-AMINE, 3-(p-FLUOROPHENYL)-N-METHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-60-6 MW: 277.79 MOLFM: C16-H16-F-N .Cl-H
SYN: 1-(p-FLUOROPHENYL)-1-PHENYL-3-METHYLAMINOPROP-1-ENE HYDROCHLORIDE * PROPENE, 1-(p-FLUOROPHENYL)-3-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:177 mg/kg JMCMAR 14,161,71

2-PROPEN-1-AMINE, N-METHYL-3-(2-METHYLPHENYL)-3-PHENYL-, HYDROCHLORIDE see: UC6640000
2-PROPEN-1-AMINE, N-METHYL-N-NITROSO- (9CI) see: BA7000000

UC6640000 2-PROPEN-1-AMINE, N-METHYL-3-PHENYL-3-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21165-65-1 MW: 273.83 MOLFM: C17-H19-N .Cl-H
SYN: 1-PHENYL-1-(o-TOLYL)-3-METHYLAMINOPROP-1-ENE HYDROCHLORIDE * 2-PROPEN-1-AMINE, N-METHYL-3-(2-METHYLPHENYL)-3-PHENYL-, HYDROCHLORIDE * PROPENE, 3-METHYLAMINO-1-PHENYL-1-(o-TOLYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:281 mg/kg JMCMAR 14,161,71

UC6650000 2-PROPEN-1-AMINE, N-2-PROPENYL-
UPDT:7908 CAS: 124-02-7 MW: 97.18 MOLFM: C6-H11-N
SYN: DIALLYLAMINE * DI-2-PROPENYLAMINE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: ihl-man TCLo:5 ppm/5M TFX:PUL AEHLAU 1,343,60
orl-rat LD50:650 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:2000 ppm/4H AIHAAP 23,95,62
orl-mus LD50:516 mg/kg AEHLAU 1,343,60
ipr-mus LD50:187 mg/kg AEHLAU 1,343,60
skn-rbt LD50:356 mg/kg AEHLAU 1,343,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC6740000 PROPENE
UPDT:8010 CAS: 115-07-1 MW: 42.09 MOLFM: C3-H6
SYN: METHYLETHENE * METHYLETHYLENE * NCI-C50077 * 1-PROPENE (9CI) * PROPYLENE * 1-PROPYLENE * PROPYLENE (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:NO DATA IARC** 19,213,79
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPENE (9CI) see: UC6740000
PROPENE ACID see: AS4375000
N-(2-PROPENE)-4-AMINO-3,5-DICHLOROBENZAMIDE see: CV1750000
PROPENE, 1,1-BIS(p-CHLOROPHENYL)-3-DIMETHYLAMINO-, HYDROCHLORIDE see: UC6500000
PROPENE, 1,1-BIS(p-CHLOROPHENYL)-3-METHYLAMINO-, OXALATE see: UC6510000
PROPENE, 1,1-BIS(m-FLUOROPHENYL)-3-DIMETHYLAMINO-, HYDROCHLORIDE see: UC6520000
PROPENE, 1,1-BIS(p-FLUOROPHENYL)-3-DIMETHYLAMINO-, HYDROCHLORIDE see: UC6530000
PROPENE, 1,1-BIS(m-FLUOROPHENYL)-3-METHYLAMINO-, HYDROCHLORIDE see: UC6540000

UC7045000 1-PROPENE, 3,3-BIS(p-CHLOROPHENYL)-1,1,2-TRICHLORO-
UPDT:7901 CAS: 19883-58-6 MW: 366.49 MOLFM: C15-H9-Cl5

SYN: 3,3-BIS(p-CHLOROPHENYL)-2-CHLORO-1,1-DICHLOROPROPYLENE
TXDS: orl-mus LD50:3900 mg/kg AIPTAK 73,128,46

UC7090000 PROPENE, 3-BROMO-
UPDT:7908 CAS: 106-95-6 MW: 120.99 MOLFM: C3-H5-Br
SYN: ALLYL BROMIDE * ALLYL BROMIDE (DOT) * BROMALLYLENE * 3-BROMOPROPENE * 3-BROMOPROPYLENE
TXDS: ihl-rat LC50:10000 mg/m3/30M FAVUAI 7,35,75
ipr-mus LD50:108 mg/kg JPCEAO 320(1),133,78
orl-gpg LD50:30 mg/kg WQCHM* 4,-,74
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC7095000 1-PROPENE, 3-BROMO-1-CHLORO- and other related BROMINATED and CHLORINATED HYDROCARBONS (55%:45%)
UPDT:7901 CAS: 3737-00-6
SYN: CBP-55 * TECHNICAL 1-CHLORO-3-BROMOPROPENE-1
IRDS: skn-rbt 500 mg/24H SEV AMIHBC 7,118,53
eye-rbt 5 mg SEV AMIHBC 7,118,53
TXDS: ihl-hmn TCLo:3 ppm/2M TFX:IRR AMIHBC 7,118,53
orl-rat LD50:78 mg/kg AMIHBC 7,118,53
ihl-rat LC50:260 ppm/4H AMIHBC 7,118,53
orl-mus LD50:100 mg/kg AMIHBC 7,118,53
skn-rbt LD50:2000 mg/kg AMIHBC 7,118,53

UC7100000 1-PROPENE, 3-BROMO-1-CHLORO-
UPDT:7901 CAS: 3737-00-6 MW: 155.43 MOLFM: C3-H4-Br-Cl
SYN: BROMOCHLOROPROPENE * 3-BROMO-1-CHLOROPROPENE-1 * CBP * CBP-55 * CHLOROBROMOPROPENE * 1-CHLORO-3-BROMOPROPENE-1
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,32,69

UC7175000 PROPENE, 1-CHLORO-
UPDT:8004 CAS: 590-21-6 MW: 76.53 MOLFM: C3-H5-Cl
SYN: 1-CHLOROPROPENE * 1-CHLORO-1-PROPENE * PROPENYL CHLORIDE
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:1950 mg/kg AMIHBC 10,61,54
orl-mus TDLo:3560 mg/kg/89W-I TFX:NEO JJINDB 63,1433,79
ihl-mus LCLo:230 gm/m3/10M UCPHAQ 1,119,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC7200000 PROPENE, 2-CHLORO-
UPDT:7908 CAS: 557-98-2 MW: 76.53 MOLFM: C3-H5-Cl
SYN: 2-CHLORO-1-PROPENE * 2-CHLOROPROPENE (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC7350000 PROPENE, 3-CHLORO-
UPDT:8010 CAS: 107-05-1 MW: 76.53 MOLFM: C3-H5-Cl
SYN: ALLILE (CLORURO DI) (Italian) * ALLYLCHLORID (German) * ALLYL CHLORIDE * ALLYL CHLORIDE (DOT) * ALLYLE (CHLORURE D') (French) * CHLORALLYLENE * 3-CHLOROPRENE * 1-CHLORO PROPENE-2 * 3-CHLOROPROPENE-1 * 3-CHLOROPROPENE * 1-CHLORO-2-PROPENE * 3-CHLOROPROPYLENE * 3-CHLORPROPEN (German) * NCI-C04615
MTDS: mmo-sat 1 uL/plate MUREAV 57,11,78
mma-sat 100 nL/plate MUREAV 57,11,78
dnr-esc 10 uL/plate MUREAV 57,11,78
mmo-smc 184 umol/L MUREAV 57,11,78
mrc-smc 184 umol/L MUREAV 57,11,78
IRDS: eye-rat 290 ppm/6H JIHTAB 22,79,40
skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 469 mg AJOPAA 29,1363,46
eye-gpg 290 ppm/6H JIHTAB 22,79,40
TXDS: ihl-hmn LCLo:3000 ppm 34ZIAG -,86,69
orl-rat LDLo:64 mg/kg JIHTAB 30,63,48
ihl-rat LCLo:290 ppm/8H JIHTAB 22,79,40
orl-mus TDLo:50 gm/kg/78W-I TFX:ETA NCITR* NCI-CG-TR-73,78
ihl-mus LCLo:153 gm/m3/10M UCPHAQ 1,119,38
ipr-mus LD50:155 mg/kg SCCUR* -,1,61
ipr-mus TDLo:5880 mg/kg/8W-I TFX:ETA CNREA8 39,391,79
ivn-dog LD50:7150 ug/kg JPETAB 89,109,47
skn-rbt LD50:2200 mg/kg JIHTAB 30,63,48
ihl-gpg LCLo:290 ppm/4H JIHTAB 22,79,40
orl-mus TD :78 gm/kg/78W-I TFX:ETA NCITR* NCI-CG-TR-73,78
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 4,12,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ 21,251,77
REGS: OSHA STANDARD-air:TWA 1 ppm (SCP-I) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ALLYL CHLORIDE recm std-air:TWA 1 ppm;CL 3 ppm/15M NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE (NCITR* NCI-CG-TR-73,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-73,78)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S116
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-PROPENE-2-CHLORO-1,3-DIOL-DIACETATE see: UC8925000

UC7700000 PROPENE, 3-CHLORO-2-FLUORO-
UPDT:7901 CAS: 6186-91-0 MW: 94.52 MOLFM: C3-H4-Cl-F
TXDS: orl-rat LD50:280 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:1000 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:200 mg/kg AIHAAP 23,95,62
1-PROPENE, 3-CHLORO-3-ISOTHIOCYANATO- (9CI) see: NX8455000

UC8045000 PROPENE, 1-CHLORO-2-METHYL-
UPDT:8010 CAS: 513-37-1 MW: 90.56 MOLFM: C4-H7-Cl
SYN: alpha-CHLOROISOBUTYLENE * 1-CHLORO-2-METHYLPROPENE * 1-CHLORO-2-METHYL-1-PROPENE * beta, beta-DIMETHYLVINYL CHLORIDE * ISOCROTYL CHLORIDE * NCI-C54819
TXDS: ihl-mus LCLo:181 gm/m3/10M UCPHAQ 1,119,38
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

UC8050000 PROPENE, 3-CHLORO-2-METHYL-
UPDT:8010 CAS: 563-47-3 MW: 90.56 MOLFM: C4-H7-Cl
SYN: gamma-CHLOROISOBUTYLENE * 3-CHLOR-2-METHYL-PROP-1-EN (German) * 3-CHLORO-2-METHYLPROPENE * 3-CHLORO-2-METHYL-1-PROPENE * 3-CLORO-2-METIL-PROP-1-ENE (Italian) * CHLORURE DE METHALLYLE (French) * CLORURO DI METALLILE (Italian) * ISOBUTENYL CHLORIDE * METHALLYL CHLORIDE * beta-METHALLYL CHLORIDE * 2-METHYL-ALLYLCHLORID (German) * beta-METHYLALLYL CHLORIDE * 2-METHYLALLYL CHLORIDE * NCI-C54820
TXDS: ihl-rat LC50:34000 mg/m3/30M FAVUAI 7,35,75
ihl-mus LCLo:91 gm/m3/10M UCPHAQ 1,119,38
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPENE, 1-(p-CHLOROPHENYL)-3-DIMETHYLAMINO-1-(m-FLUOROPHENYL)-, HYDROCHLORIDE see: UC6560000
PROPENE, 1-(p-CHLOROPHENYL)-3-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE see: UC6580000

UC8180000 PROPENE-1,3-DIAMINE, N,N,N',N'-TETRAMETHYL-
UPDT:7901 CAS: 17471-59-9 MW: 128.25 MOLFM: C7-H16-N2
SYN: 1,3-PROPENYLDIAMINE, N,N,N',N'-TETRAMETHYL- * 1,N,N,N',N'-TETRAMETHYL PROPENE-1,3-DIAMINE
TXDS: ihl-rat LCLo:200 ppm/2H WADTAA 55-250,9,55
ivn-rbt LDLo:50 mg/kg WADTAA 55-250,3,55

UC8200000 1-PROPENE, 2,3-DIBROMO-
UPDT:7908 CAS: 513-31-5 MW: 199.89 MOLFM: C3-H4-Br2
SYN: 2,3-DIBROMOPROPENE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03619
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
trans-1-PROPENE-1,2-DICARBOXYLIC ACID see: OX5075000

UC8300000 PROPENE, 1,2-DICHLORO-
UPDT:7901 CAS: 563-54-2 MW: 110.97 MOLFM: C3-H4-Cl2
SYN: DICHLOR * 1,2-DICHLOROPROPENE * PDC * PROPYLENE DICHLORIDE
TXDS: orl-rat LD50:2000 mg/kg BSARAE 3,20,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S95

UC8310000 PROPENE, 1,3-DICHLORO-
UPDT:8010 CAS: 542-75-6 MW: 110.97 MOLFM: C3-H4-Cl2
SYN: alpha-CHLOROALLYL CHLORIDE * gamma-CHLOROALLYL CHLORIDE * DICHLOROPROPENE * 1,3-DICHLOROPROPENE * 1,3-DICHLOROPROPENE-1 * alpha,gamma-DICHLOROPROPYLENE * 1,3-DICHLOROPROPYLENE * NCI-C03985 * VIDDEN D * TELONE * TELONE II
MTDS: mmo-sat 100 ug/plate CNREA8 37,1915,77
TXDS: orl-rat LD50:250 mg/kg GUCHAZ 6,192,73
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm (skin) DTLVS* 4,133,80
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC8320000 PROPENE, 1,3-DICHLORO-, (E)-
UPDT:8003 CAS: 10061-02-6 MW: 110.97 MOLFM: C3-H4-Cl2
SYN: (E)-1,3-DICHLOROPROPENE * trans-1,3-DICHLOROPROPENE * trans-1,3-DICHLOROPROPYLENE * 1-PROPENE, 1,3-DICHLORO-, (E)- (9CI)
MTDS: mmo-sat 20 ug/plate CNREA8 37,1915,77
mma-sat 20 ug/plate CNREA8 37,1915,77
1-PROPENE, 1,3-DICHLORO-, (E)- (9CI) see: UC8320000

UC8325000 PROPENE, 1,3-DICHLORO-, (Z)-
UPDT:8007 CAS: 10061-01-5 MW: 110.97 MOLFM: C3-H4-Cl2
SYN: cis-1,3-DICHLOROPROPENE * (Z)-1,3-DICHLOROPROPENE * cis-1,3-DICHLOROPROPYLENE * 1-PROPENE, 1,3-DICHLORO-, (Z)- (9CI)
MTDS: mmo-sat 20 ug/plate CNREA8 37,1915,77
mma-sat 20 ug/plate CNREA8 37,1915,77
TXDS: scu-mus TDLo:9240 mg/kg/77W-I TFX:NEO JJINDB 63,1433,79
1-PROPENE, 1,3-DICHLORO-, (Z)- (9CI) see: UC8325000

UC8400000 PROPENE, 2,3-DICHLORO-
UPDT:7908 CAS: 78-88-6 MW: 110.97 MOLFM: C3-H4-Cl2
SYN: 2,3-DICHLOROPROPENE * 2,3-DICHLORO-1-PROPENE
MTDS: mmo-sat 20 ug/plate CNREA8 35,1915,77
mma-sat 20 ug/plate CNREA8 35,1915,77
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:320 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:500 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:1580 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UC8450000 1-PROPENE, 1,3-DICHLORO-2-METHYL-, mixed with 1,3-DICHLORO-2-METHYLPROPANE and 3,3-DICHLORO- 2-METHYL-1-PROPENE (9CI)
UPDT:8010 CAS: 8065-92-7 MW: 377.02 MOLFM: C4-H8-Cl2 C4-H6-Cl2 .C4-H6-Cl2
SYN: DDB
MTDS: cyt-mus-ipr 100 mg/kg GNKAA5 9,67,73
cyt-mus-orl 100 mg/kg GNKAA5 9,67,73

UC8500000 1-PROPENE, 3,3-DIMETHOXY-
UPDT:7901 CAS: 6044-68-4 MW: 102.15 MOLFM: C5-H10-O2
SYN: 3,3-DIMETHOXYPROPENE-1
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03553
1-PROPENE, 1-(3,4-DIMETHOXYPHENYL)- see: CZ7000000
PROPENE, 3-(DIMETHYLAMINO)-1-(p-BROMOPHENYL)-1-PHENYL-, HYDROCHLORIDE see: UC6550000
PROPENE, 3-(DIMETHYLAMINO)-1-(p-CHLOROPHENYL)-1-PHENYL-, HYDROCHLORIDE see: UC6570000
PROPENE, 3-(DIMETHYLAMINO)-1,1-DIPHENYL-, HYDROCHLORIDE see: UC6590000
PROPENE, 3-(DIMETHYLAMINO)-1-(m-FLUOROPHENYL)-1-PHENYL-, HYDROCHLORIDE see: UC6600000
PROPENE, 3-(DIMETHYLAMINO)-1-(p-FLUOROPHENYL)-1-PHENYL-, HYDROCHLORIDE see: UC6610000
PROPENE, 3-DIMETHYLAMINO-1-(2-METHOXYPHENYL)-1-PHENYL-, HYDROCHLORIDE see: UC6490000
PROPENE, 3-DIMETHYLAMINO-1-PHENYL-1-(o-TOLYL)-, HYDROCHLORIDE see: UC6615000
PROPENE, 3-DIMETHYLAMINO-1-PHENYL-1-(3-TRIFLUOROMETHYL)PHENYL-, HYDROCHLORIDE see: UC6620000

UC8925000 1-PROPENE-1,3-DIOL, 2-CHLORO-, DIACETATE
UPDT:7901 CAS: 10118-72-6 MW: 192.61 MOLFM: C7-H9-Cl-O4
SYN: 1-PROPENE-2-CHLORO-1,3-DIOL-DIACETATE
TXDS: ihl-rat LCLo:8 ppm/4H JIHTAB 31,343,49

UC9100000 1-PROPENE-1,1-DIOL, 2-CHLORO-, DIACETATE
UPDT:7901 CAS: 3459-90-5 MW: 192.61 MOLFM: C7-H9-Cl-O4
SYN: 2-CHLOROALLYLIDENE, 3,3-DIACETATE
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
eye-rbt 50 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:320 mg/kg AMIHBC 4,119,51
ihl-rat LC50:8 ppm/4H AMIHBC 4,119,51
skn-rbt LD50:980 mg/kg AMIHBC 4,119,51

UC9450000 1-PROPENE-1,3-DIOL, DIACETATE
UPDT:7901 CAS: 1945-91-1 MW: 158.17 MOLFM: C7-H10-O4
SYN: 1,3-DIACETOXYPROPENE
TXDS: orl-rat LD50:150 mg/kg JIHTAB 31,60,49
ihl-rat LCLo:8 ppm/4H JIHTAB 31,343,49
skn-rbt LD50:670 mg/kg JIHTAB 31,60,49

UC9625000 2-PROPENE-1,1-DIOL, DIACETATE
UPDT:7901 CAS: 869-29-4 MW: 158.17 MOLFM: C7-H10-O4
SYN: ACROLEIN DIACETATE * ALLYLIDENE ACETATE * ALLYLIDENE DIACETATE * DIACETOXYPROPENE * 1,1-DIACETOXYPROPENE-2 * 3,3-DIACETOXYPROPENE * SD-345 * SHELL 345 * SHELL SD 345
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
skn-rbt 500 mg open SEV UCDS** 12/27/71
eye-rbt 10 mg SEV UCDS** 12/27/71
TXDS: orl-mus LD50:38 mg/kg SCCUR* -,1,61
ihl-mus LCLo:853 ppm/15M SCCUR* -,1,61

UC9800000 2-PROPENE-1,1-DIOL, 2-METHYL-, DIACETATE
UPDT:7908 CAS: 10476-95-6 MW: 172.20 MOLFM: C8-H12-O4
SYN: ACETIC ACID, 2-METHYL-2-PROPENE-1,1-DIOL DIESTER
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 5,61,53
orl-rat LD50:440 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:62 ppm/1H AIHAAP 30,470,69

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

skn-rbt LD50:44 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPENE, 1,1-DIPHENYL-3-METHYLAMINO-, HYDROCHLORIDE see: UC6625000

PROPENE, 1-(p-FLUOROPHENYL)-3-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE see: UC6630000

2-PROPEN-1-one, 3-(2-FURANYL)-1-PHENYL- (9CI) see: AT7220000

UD0175000 PROPENE, HEXACHLORO-

UPDT:7908 CAS: 1888-71-7 MW: 248.73 MOLFM: C3-Cl6
SYN: HEXACHLOROPROPENE * HEXACHLOROPROPYLENE
TXDS: ihl-rat LC50:425 ppm/30M XEURAQ MDDC-1715
ipr-rat LD50:400 mg/kg XEURAQ MDDC-1715
ihl-mus LCLo:300 ppm/30M XEURAQ MDDC-1715
ipr-mus LDLo:64 mg/kg CBCCT* 1,46,49
ihl-rbt LCLo:85 ppm/30M XEURAQ MDDC-1715
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD0350000 PROPENE, HEXAFLUORO-

UPDT:7908 CAS: 116-15-4 MW: 150.03 MOLFM: C3-F6
SYN: HEXAFLUOROPROPENE * HEXAFLUOROPROPYLENE (DOT) * HEXAFLUOROPROPYLENE * PERFLUOROPROPENE * PERFLUOROPROPYLENE * PROPYLENE, HEXAFLUORO-
TXDS: ihl-rat LCLo:20000 mg/m3/2H GTPZAB 5(3),3,61
ihl-mus LC50:750 ppm/4H AMPMAR 27,509,66
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPENE HOMOPOLYMER (9CI) see: UD1842000

PROPENE, 3-ISOTHIOCYANATO- see: NX8225000

PROPENE, 1-(p-METHOXYPHENYL)- see: BZ8925000

UD0890000 PROPENE, 2-METHYL-

UPDT:7908 CAS: 115-11-7 MW: 56.12 MOLFM: C4-H8
SYN: ISOBUTENE * ISOBUTYLENE * ISOBUTYLENE (DOT)
TXDS: ihl-rat LC50:620 gm/m3/4H FATOAO 30,102,67
ihl-mus LC50:415 gm/m3/2H FATOAO 30,102,67
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPENE, 3-METHYLAMINO-1-PHENYL-1-(o-TOLYL)-, HYDROCHLORIDE see: UC6640000

UD1000000 PROPENE, 3,3'-(METHYLENEBIS(o-PHENOXY))BIS-

UPDT:8008 MW: 280.39 MOLFM: C19-H20-O2
SYN: BIS(2-ALLYLOXYPHENYL) METHANE * 3,3'-(METHYLENEBIS(o-PHENOXY))BISPROPENE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07987

PROPENENITRILE see: AT5250000

2-PROPENENITRILE see: AT3250000

2-PROPENENITRILE, 2-(ACETYLOXY)- (9CI) see: AG4550000

2-PROPENENITRILE, 2-CHLORO- (9CI) see: AT5525000

2-PROPENENITRILE HOMOPOLYMER (9CI) see: AT6975000

2-PROPENENITRILE, 2-(CHLOROMETHYL)- (9CI) see: AT5620000

UD1400000 2-PROPENENITRILE, 2-METHYL-

UPDT:7908 CAS: 126-98-7 MW: 67.10 MOLFM: C4-H5-N
SYN: 2-CYANOPROPENE-1 * ISOPROPENE CYANIDE * ISOPROPENYLNITRILE * METHACRYLONITRILE * alpha-METHYLACRYLONITRILE * 2-METHYLPROPENENITRILE * USAF ST-40
IRDS: skn-rbt 200 mg MLD JIHTAB 31,113,49
eye-rbt 50 mg JIHTAB 31,113,49
TXDS: orl-rat LD50:250 mg/kg AIHAAP 23,95,62
ihl-rat LC50:328 ppm/4H AIHAAP 29,202,68
orl-mus LDLo:15 mg/kg SCCUR* -,6,61
ihl-mus LC50:36 ppm/4H AIHAAP 29,202,68
ipr-mus LDLo:15 mg/kg JIHTAB 31,113,49
ihl-rbt LC50:37 ppm/4H AIHAAP 29,202,68
skn-rbt LD50:320 mg/kg AIHAAP 29,202,68
ihl-gpg LC50:88 ppm/4H AIHAAP 29,202,68
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm (skin) DTLVS* 4,261,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD1440000 2-PROPENENITRILE, 3-PHENYL-

UPDT:7901 CAS: 4360-47-8 MW: 129.17 MOLFM: C9-H7-N
SYN: CINNAMONITRILE * CINNAMYL NITRILE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
TXDS: orl-rat LD50:4150 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPENENITRILE POLYMER with 1,3-BUTADIENE and ETHENYLBENZENE (9CI) see: AT6970000

2-PROPENENITRILE, POLYMER with CHLOROETHENE (9CI) see: AT6976000

2-PROPENENITRILE POLYMER with ETHENYLBENZENE (9CI) see: AT6978000

2-PROPENENITRILE, 2,3,3-TRICHLORO- (9CI) see: AT7000000

2-PROPENENITRILE, 2-(TRIFLUOROMETHYL)- (9CI) see: AT7050000

UD1485000 PROPENE, 1-NITRO-

UPDT:7901 CAS: 3156-70-5 MW: 87.09 MOLFM: C3-H5-N-O2
SYN: 1-NITROPROPENE * TL 1146
TXDS: ihl-mus LCLo:500 mg/m3/10M NDRC** No.9-4-1-19,44

UD1575000 PROPENE, 2-NITRO-

UPDT:7901 CAS: 4749-28-4 MW: 87.09 MOLFM: C3-H5-N-O2
SYN: 2-NITROPROPENE * TL 1147
TXDS: ihl-mus LCLo:250 mg/m3/10M NDRC** No.9-4-1-19,44

PROPENE OXIDE see: TZ2975000

UD1800000 1-PROPENE, 1,1,3,3,3-PENTAFLUORO-2-TRIFLUOROMETHYL-

UPDT:7901 CAS: 382-21-8 MW: 200.04 MOLFM: C4-F8
SYN: ISOBUTENE, OCTAFLUORO- * OCTAFLUORO-sec-BUTENE * PERFLUOROISOBUTYLENE * PFIB
TXDS: ihl-rat LCLo:760 ppb/4H JOCMA7 4,262,62
ihl-mus LCLo:10 mg/m3/2H GTPZAB 5(3),3,61

PROPENE POLYMER see: TR5000000

UD1842000 PROPENE POLYMERS

UPDT:8001 CAS: 9003-07-0 MOLFM: (C3-H6)n
SYN: ADMER PB 02 * AMCO * AMERFIL * AMOCO 1010 * AMPOL C 60 * AT 36 * ATACTIC POLYPROPYLENE * AVISUN * AVISUN 101 * AVISUN 12-270A * AVISUN 12-407A * AZDEL * BEAMETTE * BICOLENE P * CARLONA K 571 * CARLONA KM 61 * CARLONA P * CARLONA PM 61 NATUREL * CARLONA PPLZ 074 * CD 419 * CELGARD 2400W * CELGARD KXX 2 * CELGARD 2500 * CELGARD 3501 * CHISSO 5078 * CHISSO POLYPRO 1014 * CLYSAR * COATHYLENE PF 0548 * COURLENE PY * CPP 255 * D 151 * DAPLEN AD * DAPLEN APP * DAPLEN AS 50 * DAPLEN AT.10 * DAPLEN ATK 92 * DAPLEN DM 55U * DEXON E 117 * DLP * DS 8650 * EASTOBOND L 8085-270A * EASTOBOND M 3 * EASTOBOND M 5 * EASTOBOND M 3H * ELPON * EL REXENE PP 115 * EM 490 * ENJAY CD 392 * ENJAY CD 460 * ENJAY CD 490 * ENJAY E 115 * ENJAY E 117 * EPOLENE M 5M * EPOLENE M 5W * ESCON 622 * ESCON CD 44A * ESCON EX 375 * F 080PP * GERFIL * GPCD 398 * HERCOFLAT 135 * HERCOTUF 110A * HERCOTUF PB 681 * HERCULES 6523 * HERCULON * HF 20 * HO 50 * HOSTALEN N 1060 * HOSTALEN PP * HOSTALEN PPH 1050 * HOSTALEN PPN * HOSTALEN PPN 1060 * HOSTALEN PPN 1075 F * HOSTALEN PPN 1076 P * HOSTALEN PPR 1042 * HOSTALEN PPT VP 5090A * HOSTALEN PP-U * HULS P 6500 * ICI 340 * ISOTACTIC POLYPROPYLENE * J 400 * J 700 * JGD 1800 * JMD 4500 * K 300 * LAMBETH * LANCO WAX PP 1362D * LUPAREEN * LYM 42 * MARLEX 9400 * MARLEX HGH 050-01 * MAURYLENE * MERAKLON * MFR 4 * MH 4 * MITSUI POLYPRO B 220 * MM2A * MOPLEN * MOPLEN AD 50N * MOPLEN AS 50 * MOPLEN Q 51C * MOPLEN T 30G * MOSTEN * NOBLEN * NOBLEN BC 8 * NOBLEN D 101 * NOBLEN D 501 * NOBLEN EBG * NOBLEN Fa 3 * NOBLEN FL * NOBLEN FL 4 * NOBLEN FL 6514 * NOBLEN FP * NOBLEN FS 101 * NOBLEN FS 2011 * NOBLEN M * NOBLEN N 101 * NOBLEN N 501 * NOBLEN NS * NOBLEN JHHG * NOBLEN JX-A * NOBLEN MA 4 * NOBLEN MH 6 * NOBLEN MM 2A * NOBLEN S 50 * NOBLEN S 101 * NOBLEN SHG * NOBLEN 2VM501 * NOBLEN W 101 * NOBLEN W 501 * NOBLEN W 502 * NOBLEN WF 664 * NOVAMONT 2030 * NOVOLEN * NOVOLEN KR 1300P * NOVOLEN 1300ZX * OLETAC 100 * P 6500 * PAISLEY 750 * PAISLEY POLYMER * PELLON 2505 * PELLON 2506 * PELLON FT 2140 * PISTAC CC * PISTAC L * POLYPRO 1014 * POLYPRO B 220 * POLYPRO G 400P * POLYPRO J 600 * POLYPRO J 400P * POLYPROPENE * POLYPROPYLENE * POPROLIN * PP 1 * PP 2 * PP 4 * PP 1151 * PP 1 (POLYMER) * PPSD 30 * PR 144 * PROFAX * PROFAX 6301 * PROFAX 6401 * PROFAX 6423 * PROFAX 6501 * PROFAX 6523 * PROFAX 6601 * PROFAX 6723 * PROFAX 6823 * PROFAX 6523F * PROFAX PCD 72 * PROPATHENE * PROPATHENE 22/44 * PROPATHENE 101/24 * PROPATHENE 112/00/GREY 9897 * PROPATHENE GSE 108 * PROPATHENE GSE 180 * PROPATHENE GWE 21 * PROPATHENE GW 522 M * PROPATHENE GW 601M * PROPATHENE GY 702M * PROPATHENE HF 20 * PROPATHENE HW 70GR * PROPATHENE HWM 25 * PROPATHENE LWF 31 * PROPATHENE LY 542M * PROPATHENE O * PROPATHENE PXC 3830 * PROPATHENE PXC 4515 * PROPATHENE PXC 8639 * PROPATHENE PXC 9617 * 1-PROPENE HOMOPOLYMER (9CI) * PROPOLIN * PROPOPENE * PROPYLENE POLYMER * PS 2011 * PXC 3391 * PXC 8629 * REXALL 4135 * 4135 * SD 5220 * SHELL 5520 * SHOALLOMER * SHOALLOMER FA 170 * SHOALLOMER FA 530 * SHOALLOMER MA 210 * SYNDIOTACTIC POLYPROPYLENE * TA 3 * TATREN 141 * TATREN EB 111 * TENITE 423 * TENITE 4231 * TENITE 423DF * TENITE P 7673-079F * TRESPAPHAN * TRESPAPHAN CEA * TRESPAPHAN N 12 * TUFF-LITE * ULSTRON * USI 11-K-0047 * VESTOLEN 5200 * VESTOLEN P 5300 * VISCOL 350P * VISCOL 550P * VISCOL 660 P * W 101 * WEX 1242
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 19,213,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD1860000 PROPENE, POLYMERS, TETRAMER

UPDT:7908 CAS: 6842-15-5 MW: 168.36 MOLFM: C12-H24
SYN: DODECENE * DODECYLENE * TETRAPROPYLENE
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD1900000 PROPANESULFONAMIDE, N-(4-(ACRIDIN-9-YLAMINO)-3-METHOXYPHENYL)-, METHANESULFONATE

UPDT:8002 MW: 518.67 MOLFM: C23-H23-N3-O3-S C-H3-O3-S
TXDS: ipr-mus LD10:28 mg/kg JMCMAR 22,251,79

UD1910000 PROPANESULFONAMIDE, N-(p-(ACRIDIN-9-YLAMINO)PHENYL)-, HYDROCHLORIDE

UPDT:8002 MW: 427.98 MOLFM: C22-H21-N3-O2-S .Cl-H
MTDS: mma-sat 50100 nmol/L JMCMAR 22,251,79
TXDS: ipr-mus LD10:350 mg/kg JMCMAR 22,251,79

UD1925000 PROPENE, 1,1,2,3-TETRACHLORO-

UPDT:7908 CAS: 10436-39-2 MW: 179.85 MOLFM: C3-H2-Cl4
SYN: 1,1,2,3-TETRACHLOROPROPENE
TXDS: orl-rat LD50:350 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:250 ppm/4H AIHAAP 30,470,69
orl-mus LD50:800 mg/kg GISAAA 43(4),15,78
skn-rbt LD50:400 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-PROPENE, 3,3'-THIOBIS- (9CI) see: BC4900000

2-PROPENE-1-THIOL, 2-CHLORO-, DIETHYLDITHIOCARBAMATE see: EZ5075000

2-PROPENE-1-THIOL, 2,3-DICHLORO-, DIISOPROPYLCARBAMATE see: EZ8225000

2-PROPENE-1-THIOL, 2,3,3-TRICHLORO-, DIISOPROPYLCARBAMATE see: EZ8575000

UD2320000 PROPENE, 1,2,3-TRIBROMO-

UPDT:8011 MW: 278.79 MOLFM: C3-H3-Br3
SYN: 1,2,3-TRIBROMOPROPENE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09771

UD2340000 1-PROPENE-1,1,3-TRICARBONITRILE, 2-AMINO-

UPDT:7901 CAS: 868-54-2 MW: 132.14 MOLFM: C6-H4-N4
SYN: 2-AMINO-1-PROPENE-1,1,3-TRICAPBONITRILE * 2-AMINO-1,1,2-PROP-1-ENECARBONITRILE * MALOMONITRILE DIMER * 1,1,3-PROP-1-ENETRICARBONITRILE, 2-AMINO- * 1,1,3-TRICYANO-2-AMINO-1-PROPENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01433

1,1,3-PROP-1-ENETRICARBONITRILE, 2-AMINO- see: UD2340000

UD2380000 1-PROPENE-1,2,3-TRICARBOXYLIC ACID

UPDT:7901 CAS: 499-12-7 MW: 174.12 MOLFM: C6-H6-O6
SYN: ACONITIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00189
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD2450000 PROPENE, 1,2,3-TRICHLORO-

UPDT:7908 CAS: 96-19-5 MW: 145.41 MOLFM: C3-H3-Cl3
SYN: 1,2,3-TRICHLOROPROPENE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
eye-rbt 50 mg MOD UCDS** 5/4/60
TXDS: orl-rat LD50:616 mg/kg UCDS** 5/4/60
ihl-rat LCLo:500 ppm/4H UCDS** 5/4/60
skn-rbt LD50:640 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD2625000 2-PROPENE, 1,1,2-TRICHLORO-3-NITRO

UPDT:7901 CAS: 63915-67-7
TXDS: ihl-mus LCLo:600 mg/m3 NDRC** -,12,43

PROPENE, 1,3,3-TRIETHOXY- see: AS1750000

PROPENOIC ACID see: AS4375000

2-PROPENOIC ACID (9CI) see: AS4375000

2-PROPENOIC ACID, BICYCLO(2,2,1)HEPT-5-EN-2-YLMETHYL ESTER (9CI) see: AT3850000

2-PROPENOIC ACID, 2-BUTOXYETHYL ESTER (9CI) see: AS5075000

2-PROPENOIC ACID, 3-(AMINO(IMINOMETHYL)-, (?,Z)- (9CI) see: AS4600000

UD3150000 2-PROPENOIC ACID, BUTYL ESTER

UPDT:8007 CAS: 141-32-2 MW: 128.19 MOLFM: C7-H12-O2
SYN: ACRYLIC ACID, BUTYL ESTER * ACRYLIC ACID n-BUTYL ESTER * BUTYL ACRYLATE * n-BUTYL ACRYLATE * BUTYL 2-PROPENOATE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
skn-rbt 500 mg open MLD UCDS** 4/5/73
eye-rbt 50 mg MLD UCDS** 4/5/73
TXDS: orl-rat LD50:3730 mg/kg UCDS** 4/5/73
ihl-rat LCLo:1000 ppm/4H AMIHBC 4,119,51

ipr-rat LD50:550 mg/kg AMPMAR 36,58,75
ipr-mus LD50:926 mg/kg JDREAF 51,526,72
skn-rbt LD50:2000 mg/kg TXAPA9 28,313,74
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm DTLVS* 4,53,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,141,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD3325000 2-PROPENOIC ACID, CALCIUM SALT, MONOHYDRATE
UPDT:7901 CAS: 51366-35-9 MW: 200.22 MOLFM: C6-H6-O4 Ca .H2-O
SYN: ACRYLIC ACID, CALCIUM SALT * CALCIUM ACRYLATE, MONOHYDRATE
TXDS: orl-rat LD50:4920 mg/kg AIHAAP 30,470,69

2-PROPENOIC ACID, 3-CHLORO-, (E)- (9CI) see: AS3960000
2-PROPENOIC ACID, 3-CHLORO-, SODIUM SALT, (Z)- (9CI) see: AS6475000
2-PROPENOIC ACID, 2-CHLORO- see: AS5952000
2-PROPENOIC ACID, 2-CHLORO-, ETHYL ESTER see: AS6340000
2-PROPENOIC ACID, 2-CHLOROETHYL ESTER (9CI) see: AS6300000
2-PROPENOIC ACID, 2-CHLORO-, METHYL ESTER see: AS6380000
2-PROPENOIC ACID, 2-CYANO-, 3-METHYLBUTYL ESTER see: AS6920000
2-PROPENOIC ACID, CYCLOHEXYL ESTER (9CI) see: AS7350000
2-PROPENOIC ACID, 2-CYANO-3,3-DIPHENYL-, ETHYL ESTER (9CI) see: AT6200000
2-PROPENOIC ACID, 2-CYANO-, ETHYL ESTER (9CI) see: AS6825000
2-PROPENOIC ACID, 2-CYANOETHYL ESTER (9CI) see: AT1500000
2-PROPENOIC ACID, 2,3-DIBROMOPROPYL ESTER (9CI) see: AS7525000
2-PROPENOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER (9CI) see: AS8225000
2-PROPENOIC ACID, 3,3-DIFLUORO-2-(TRIFLUOROMETHYL)-, METHYL ESTER(9CI) see: AS8575000
2-PROPENOIC ACID, 2,2-DIMETHYL-1,3-PROPANEDIYL ESTER (9CI) see: AS8925000
2-PROPENOIC ACID, 2-ETHOXYETHYL ESTER see: AS9800000
2-PROPENOIC ACID, 1,2-ETHANEDIYL ESTER (9CI) see: AT0350000
2-PROPENOIC ACID, 2-ETHYLBUTYL ESTER (9CI) see: AT0300000
2-PROPENOIC ACID, ETHYL ESTER see: AT0700000
2-PROPENOIC ACID, 2-ETHYLHEXYL ESTER (9CI) see: AT0855000
2-PROPENOIC ACID, HEXEL ESTER (9CI) see: AT1450000
2-PROPENOIC ACID HOMOPOLYMER (9CI) see: AT4680000
2-PROPENOIC ACID, DECYL ESTER (9CI) see: AS7400000
2-PROPENOIC ACID, 2-HYDROXYETHYL ESTER (9CI) see: AT1750000
2-PROPENOIC ACID, 2-HYDROXYPROPYL ESTER (9CI) see: AT1925000

UD3360000 2-PROPENOIC ACID, HOMOPOLYMER, ZINC SALT
UPDT:8009 CAS: 25916-47-6 MOLFM: (C3-H4-O2)x .xZn
SYN: ACRYLIC ACID POLYMER, ZINC SALT * ZINC POLYACRYLATE * ZINC POLYCARBOXYLATE
TXDS: imp-mus TDLo:1600 mg/kg/1Y-C TFX:ETA JBMRBG 9,69,75
imp-ham TDLo:320 mg/kg/64W-C TFX:ETA JBMRBG 9,69,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPENOIC ACID, 2-(HYDROXYMETHYL)-, ETHYL ESTER (9CI) see: AT1835000
2-PROPENOIC ACID, 9-OCTADECENYL ESTER, (Z)- (9CI) see: AT4200000

UD3370000 2-PROPENOIC ACID, 2-(HYDROXYMETHYL)-2-(((1-OXO-2-PROPENYL)OXY)METHYL)-1,3-PROPANEDIYL ESTER
UPDT:7908 CAS: 3524-68-3 MW: 298.32 MOLFM: C14-H18-O7
SYN: ACRYLIC ACID, PENTAERITHRITOL TRIESTER * PENTAERYTHRITOL TRIACRYLATE * PETA
IRDS: skn-rbt 500 mg open MLD UCDS** 3/28/72
eye-rbt 1 mg SEV UCDS** 3/28/72
TXDS: orl-rat LD50:2460 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPENOIC ACID, 3-(1-H-INDOL-3-YL) see: NL3680000
2-PROPENOIC ACID, ISODECYL ESTER (9CI) see: AT2190000
2-PROPENOIC ACID, 2-METHOXYETHYL ESTER (9CI) see: AT2275000
2-PROPENOIC ACID, 2-METHYL-, BUTYL ESTER see: OZ3675000
PROPENOIC ACID METHYL ESTER (9CI) see: AT2800000
2-PROPENOIC ACID, METHYL ESTER (9CI) see: AT2800000
2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER see: OZ4350000
2-PROPENOIC ACID, 2-METHYL-, 2-METHYLPROPYL ESTER see: OZ4900000
2-PROPENOIC ACID, 1-METHYL-1,3-PROPANEDIYL ESTER (9CI) see: AS5250000
2-PROPENOIC ACID, 2-METHYLPROPYL ESTER (9CI) see: AT2100000
2-PROPENOIC ACID, 3-((METHYL-ad-NITRO)ACETYL)AMINO)-, (?,E)- (9CI) see: AT3150000

UD3500000 2-PROPENOIC ACID, 2-METHYL-, 2-PROPENYL ESTER
UPDT:7905 CAS: 96-05-9 MW: 126.17 MOLFM: C7-H10-O2
SYN: ALLYL METHACRYLATE * METHACRYLIC ACID, ALLYL ESTER
TXDS: orl-rat LD50:430 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:500 ppm AIHAAP 30,470,69
skn-rbt LD50:500 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPENOIC ACID, 2-(METHYLTHIO)ETHYL ESTER (9CI) see: AT3500000

UD3600000 PROPENOIC ACID, 3-((alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)CARBAMOYL)-
UPDT:7901 CAS: 73826-13-8 MW: 301.29 MOLFM: C14-H14-F3-N-O3
SYN: 3-((alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)AMIDOCARBONYL)PROPENOIC ACID
TXDS: orl-mus LD50:1000 mg/kg ISYAM* -,21,70

2-PROPENOIC ACID, 2-METHYL-, 3-(TRIMETHOXYSILYL)PROPYL ESTER see: VV4400000
2-PROPENOIC ACID, 3-(5-NITRO-2-FURANYL)-, ETHYL ESTER (9CI) see: AT3350000
2-PROPENOIC ACID, OXYDI-2,1-ETHANEDIYL ESTER (9CI) see: AS9450000
2-PROPENOIC ACID, OXIRANYLMETHYL ESTER (9CI) see: AS9275000
2-PROPENOIC ACID,3-(5-NITRO-2-FURANYL)- (9CI) see: LT8566000
2-PROPENOIC ACID, 3-PHENYL- see: GD7800000
2-PROPENOIC ACID, 3-PHENYL-, 1,5-DIMETHYL-1-VINYL-4-HEXEN-1-YL ESTER see: GD9700000
2-PROPENOIC ACID, 3-PHENYL-, 2-PHENYLETHYL ESTER see: GE0405000

UD3675000 2-PROPENOIC ACID, 2-PROPENYL ESTER
UPDT:7909 CAS: 999-55-3 MW: 112.14 MOLFM: C6-H8-O2
SYN: ACRYLIC ACID, ALLYL ESTER * ALLYL ACRYLATE
TXDS: orl-rat LDLo:500 mg/kg SRLLR* -,3,58
ihl-rat LCLo:152 ppm/4H SRLLR* -,3,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPENOIC ACID, TRIDECYL ESTER (9CI) see: AT4800000
PROPENOL see: BA5075000
PROPEN-1-OL-3 see: BA5075000
1-PROPEN-3-OL see: BA5075000
2-PROPEN-1-OL see: BA5075000

UD4200000 1-PROPEN-2-OL, ACETATE
UPDT:7908 CAS: 108-22-5 MW: 100.13 MOLFM: C5-H8-O2
SYN: ISOPROPENYL ACETATE * METHYLVINYL ACETATE
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:3000 mg/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD4210000 1-PROPEN-1-OL, 3-(1,3-BENZODIOXOL-5-YL)-
UPDT:8005 CAS: 63785-57-9 MW: 178.20 MOLFM: C10-H10-O3
SYN: 3-(1,3-BENZODIOXOL-5-YL)-1-PROPEN-1-OL * 3'-HYDROXY-SAFROLE
MTDS: dns-hmn:fbr 10 mmol/L/5H IJCNAW 16,284,75

UD4230000 1-PROPEN-1-OL, 3-(1,3-BENZODIOXOL-5-YL)-, ACETATE
UPDT:8009 MW: 220.24 MOLFM: C12-H12-O4
SYN: ACETIC ACID, 1,3-BENZODIOXOL-5-YL ALLYL ESTER * 3'-ACETOXY-SAFROLE
MTDS: dns-hmn:fbr 10 mmol/L/5H IJCNAW 16,284,75

UD4550000 2-PROPEN-1-OL, 2-BROMO-, ACETATE
UPDT:7901 CAS: 63915-88-8 MW: 179.03 MOLFM: C5-H7-Br-O2
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 4,321,52

UD4725000 2-PROPEN-1-OL, 2-CHLORO-
UPDT:8012 CAS: 3976-47-6 MW: 92.53 MOLFM: C3-H5-Cl-O
SYN: beta-CHLORO ALLYL ALCOHOL * 2-CHLORO-2-PROPEN-1-OL
TXDS: orl-mus LDLo:63 mg/kg SCCUR* -,2,61
ihl-mus LCLo:198 ppm/6H SCCUR* -,2,61
ivn-mus LD50:56 mg/kg CSLNX* NX#02539
skn-rbt LDLo:25 mg/kg SCCUR* -,2,61

UD4900000 2-PROPEN-1-OL, 3-CHLORO-
UPDT:7901 CAS: 29360-84-7 MW: 92.53 MOLFM: C3-H5-Cl-O
SYN pi-CHLORO ALLYL ALCOHOL
TXDS: orl-rat LD50:102 mg/kg SCCUR* -,2,61
ihl-rat LC50:370 ppm/1H SCCUR* -,2,61
orl-mus LD50:175 mg/kg SCCUR* -,2,61
ihl-mus LC50:540 ppm/1H SCCUR* -,2,61
skn-mus LDLo:170 mg/kg SCCUR* -,2,61

UD4930000 2-PROPEN-1-OL, 1-CYCLOHEXYL-3-(3,4-METHYLENEDIOXYPHENYL)-
UPDT:7901 CAS: 66596-32-9 MW: 260.36 MOLFM: C16-H20-O3
SYN: 1-CYCLOHEXYL-3-(3,4-METHYLENEDIOXYPHENYL)-2-PROPEN-1-OL
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,41,78

2-PROPEN-1-OL, 1,3-DIPHENYL-1-(4-PYRIDYL)-, (E)- see: UT5025000

UD5075000 2-PROPEN-1-OL, 2-FLUORO-
UPDT:7901 CAS: 5673-31-0 MW: 76.08 MOLFM: C3-H5-F-O
SYN: 2-FLUORO-2-PROPEN-1-OL
TXDS: orl-rat LD50:130 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:1000 ppm/1H AIHAAP 23,95,62
skn-rbt LD50:3 mg/kg AIHAAP 23,95,62

UD5150000 PROPENOL, 1-METHYL
UPDT:7901 CAS: 598-32-3 MW: 72.12 MOLFM: C4-H8-O
SYN: METHYL VINYL CARBINOL
IRDS: eye-hmn 50 ppm/15M JIHTAB 28,262,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD5250000 2-PROPEN-1-OL, 2-METHYL-
UPDT:7908 CAS: 513-42-8 MW: 72.12 MOLFM: C4-H8-O
SYN: ISOPROPENYL CARBINOL * METHALLYL ALCOHOL
TXDS: orl-mus LDLo:500 mg/kg SCCUR* -,6,61
ihl-mus LCLo:2924 ppm/2H SCCUR* -,6,61
skn-rbt LDLo:2000 mg/kg SCCUR* -,6,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD5425000 2-PROPEN-1-OL, beta-NEOPENTYL-
UPDT:7901 CAS: 4379-17-3 MW: 128.24 MOLFM: C8-H16-O
SYN: beta-NEOPENTYL ALLYL ALCOHOL
TXDS: orl-rat LDLo:4000 mg/kg SCCUR* -,7,61
orl-mus LD50:3200 mg/kg SCCUR* -,7,61

2-PROPEN-1-OL, 3-PHENYL- see: GE2200000

UD5520000 2-PROPEN-1-OL, 3-PHENYL-, BENZOATE
UPDT:7901 CAS: 3320-75-2 MW: 238.30 MOLFM: C16-H14-O2
SYN: BENZOIC ACID, CINNAMYL ESTER * CINNAMYL ALCOHOL BENZOATE * CINNAMYL BENZOATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
TXDS: orl-rat LD50:4 gm/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UD5525000 2-PROPEN-1-OL, 1-PHENYL-, CARBAMATE
UPDT:7906 CAS: 73826-14-9 MW: 177.22 MOLFM: C10-H11-N-O2
SYN: BENZENEMETHANOL, alpha-ETHENYL-, CARBAMATE * BENZYL ALCOHOL, alpha-VINYL-, CARBAMATE * CARBAMIC ACID 1-PHENYL-2-PROPEN-1-YL ESTER * PHENYL-VINYL-CARBINOL-CARBAMAT (German)
TXDS: unk-mus LD50:480 mg/kg ARZNAD 6,136,56

UD5530000 2-PROPEN-1-OL, 3-PHENYL-, FORMATE
UPDT:7901 CAS: 104-65-4 MW: 162.20 MOLFM: C10-H10-O2
SYN: CINNAMYL ALCOHOL, FORMATE * CINNAMYL FORMATE * CINNAMYL METHANOATE * FORMIC ACID, CINNAMYL ESTER * 3-PHENYL-2-PROPEN-1-YL FORMATE
TXDS: orl-rat LD50:2900 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-PROPEN-1-OL, 3-PHENYL-1-(3-PYRIDYL)- see: UT5030000
2-PROPEN-1-OL, 3-PHENYL-1-(4-PYRIDYL)- see: UT5035000
2-PROPEN-1-OL, 1,1,3-TRIPHENYL- see: GE2335000
2-PROPEN-1-ONE see: AS1050000
2-PROPEN-1-ONE, 1,3-DIPHENYL- see: FL6900000
4-p-PROPENONE-OXY-PHENYLARSONIC ACID see: CY5425000
2-PROPENOPHENONE see: OB6410000
2-PROPENOYLAMINOFLUORENE see: AS3490400
PROPENOYL CHLORIDE see: AT7350000
2-PROPENOYL CHLORIDE (9CI) see: AT7350000
2-PROPENOYL CHLORIDE, 3-(2,6-DICHLOROPHENYL)- see: GE1467700
2-PROPENOYL CHLORIDE, 2,3,4-TRICHLORO- (9CI) see: AT7785000
PROPENYL see: SI1750000
2-PROPENYLACRYLIC ACID see: WG2100000
2-PROPENYL ALCOHOL see: BA5075000
PROPENYL ALCOHOL see: BA5075000
2-(4-(2-PROPENYL)AMINO))PHENYLPROPIONIC ACID see: UE6115000
p-PROPENYL ANISOLE see: BZ8925000
4-PROPENYLANISOLE see: BZ8925000
p-1-PROPENYLANISOLE see: BZ8925000
cis-p-PROPENYLANISOLE see: BZ9100000
trans-p-PROPENYLANISOLE see: BZ9275000
PROPENYL BENZENE see: DA8400000
5-(1-PROPENYL)-1,3-BENZODIOXOLE see: DA5950000
5-(2-PROPENYL)-1,3-BENZODIOXOLE see: CY2800000
1-PROPENYL 2-BUTENE-1-YL ETHER see: KN4300000
8-PROP-1-ENYLCAFFEINE see: EV6625000
4-PROPENYLCATECHOL METHYLENE ETHER see: DA5950000
PROPENYL CHLORIDE see: UC7175000
PROPENYL CINNAMATE see: GD8050000
1,3-PROPENYLDIAMINE, N,N,N',N'-TETRAMETHYL- see: UC8180000
PROPENYL ETHER see: KN7525000
PROPENYLGUAETHOL see: SL3850000
PROPENYLGUAIACOL see: SL7525000
PROPICILLIN SODIUM SALT see: XH9310000
4-PROPENYLGUAIACOL see: SL7525000
2-PROPENYL HEPTANOATE see: MJ1750000
2-PROPENYL n-HEXANOATE see: MO6125000
2-PROPENYL ISOTHIOCYANATE see: NX8225000
4-PROPENYL-1,2-METHYLENEDIOXYBENZENE see: DA5950000
2-PROPENYLPHENOL see: SM8575000
2-PROPENYL PHENYLACETATE see: AJ2450000
p-PROPENYLPHENYL METHYL ETHER see: BZ8925000
N-(2-PROPENYL)-N'-PHENYLSULFONYLTHIOUREA see: YR7945000
5-(1-PROPENYL)-5-PROPYLBARBITURIC ACID see: CQ7510000
beta-(2-PROPENYL)-N-(2-PYRROLIDINOETHYL)-1-NAPHTYNALENEETHYLAMINE BIOXALATE see: QJ7017000
3-(2-PROPENYL)-2-THIOXO-4-IMIDAZOLIDINONE see: MT8725000

cis-4-PROPENYL VERATROLE see: CZ7100000
trans-4-PROPENYLVERATROLE see: CZ7050000
4-PROPENYL VERATROLE see: CZ7000000
PROPERICIAZINE see: SN7175000
PROPERIDOL see: DE2100000
PROPETAMPHOS see: GQ4750000
PROPETHONUM see: BP5775000
PROPHAM see: YT5600000
PROPHAM see: FD9100000
PROPHAME see: FD9100000
PROPHENAL see: CQ0460000
PROPHENAMINE see: SO4900000
PROPHENAMINUM see: SO4900000
PROPHENPYRIDAMINE see: US9625000
PROPHENPYRIDAMINE HYDROCHLORIDE see: US9800000
PROPHENPYRIDAMINE MALEATE see: UT0175000
PROPHOS see: TE4025000
PROPIDIUM see: SF7949500
PROPIDIUM DIIODIDE see: SF7949600
PROPIDIUM IODIDE see: SF7949600
PROPILDAZINA (Italian) see: UR6040000
2-PROPIONYLAMINOFLUORENE see: UE4410000
3-(3-PROPIONILOSSI-3-METIL)BUTIL-8-PROPIONIL-3,8-DIAZABICICLO(3.2.1)OTTANO (Italian) see: HM0538000
PROPYLIDENE PHTHALIDE see: NP7235000
3,3'-PROPYLIMINODIETHYLENEDIPHENOL see: SM8612000
PROPICOL see: TC2450000
PROPINAN DI-n-BUTYLCINICITY (Czech) see: WH7135000
PROPINE see: UK4250000
PROPINEB see: ZH4950000
PROPINEBE see: ZH4950000
PROPIOCINE see: KF4375000
PROPIODONE see: UR8925000
PROPIONHYDROXAMIC ACID see: UG5250000
PROPIONIKAN see: XA3115000
PROPIOLACTONE see: RQ7350000
beta-PROPIOLACTONE see: RQ7350000

UD9276000 PROPIOLAMIDE, N-(2-FLUORENYL)-
UPDT:8005 CAS: 60550-90-5 MW: 233.28 MOLFM: C16-H11-N-O
SYN: N-(2-FLUORENYL)PROPIOLAMIDE * 2-PROPYNOYLAMINOFLUORENE
MTDS: mma-sat 100 ng/plate BBRCA9 71,1201,76

UD9280000 2-PROPENONE, 1-(3-AZABICYCLO(3.2.2)NON-3-YL)-3-PHENYL
UPDT:8008 MW: 255.39 MOLFM: C17-H21-N-O
SYN: 1-(3-AZABICYCLO(3.2.2)NON-3-YL)-3-PHENYL-2-PROPENONE * 3-CINNAMOYL-3-AZABICYCLO(3.2.2)NONANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09284

UD9300000 2-PROPEN-1-ONE, 1-(6-(2-(DIMETHYLAMINO)ETHOXY)-4,7-DIMETHOXY-5-BENZOFURANYL)- 3-(p-METHOXYPHENYL)-
UPDT:8004 CAS: 26225-59-2 MW: 425.52 MOLFM: C24-H27-N-O6
SYN: MECINARONE * 5-(p-METHOXY-CINNAMOYL)-4,7-DIMETHOXY-6-DIMETHYLAMINOETHOXYBENZOFURAN
TXDS: orl-mus LD50:250 mg/kg DRFUD4 1,133,76
ivn-mus LD50:25 mg/kg DRFUD4 1,133,76
ims-mus LD50:63 mg/kg DRFUD4 1,133,76

UD9450000 PROPIOLIC ACID, ALLYL ESTER
UPDT:7901 CAS: 14447-00-8 MW: 110.12 MOLFM: C6-H6-O2
SYN: ACETYLENECARBOXYLIC ACID ALLYL ESTER
TXDS: scu-mus LDLo:80 mg/kg NDRC** -,9,43

UD9625000 PROPIOLIC ACID, BROMO-, METHYL ESTER
UPDT:7901 CAS: 20480-40-2 MW: 162.98 MOLFM: C4-H3-Br-O2
TXDS: ihl-mus LCLo:550 mg/m3 NDRC** -,11,43

UD9700000 PROPIOLIC ACID, FLUORO-, ETHYL ESTER
UPDT:8003 MW: 104.09 MOLFM: C4-H5-F-O2
SYN: ETHYL FLUOROPROPIOLATE * TL 1480
TXDS: ihl-mus LCLo:540 mg/m3/10M NDRC** 30101,4,45

UE0050000 PROPIOLIC ACID, METHYL ESTER
UPDT:8009 MW: 84.08 MOLFM: C4-H4-O2
SYN: ACETYLENECARBOXYLIC ACID METHYL ESTER * METHYL PROPIOLATE * PROPYNOIC ACID, METHYL ESTER
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08364

PROPIOLIC ACID, PENTYL ESTER see: RI2725000

UE0125000 PROPIOLIC ACID, 2-PROPYNYL ESTER
UPDT:7904 CAS: 4383-39-5 MW: 108.10 MOLFM: C6-H4-O2
SYN: ACETYLENECARBOXYLIC ACID, 2-PROPYNYL ESTER * PROPYNYL PROPIOLATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#06442

PROPIOLIC ACID, TRIPHENYLSTANNYL ESTER see: WH6702000
PROPIOMAZINE HYDROCHLORIDE see: UC1925000
PROPIOMAZINE MALEATE see: UC1935000

UE0350000 PROPIONALDEHYDE
UPDT:8010 CAS: 123-38-6 MW: 58.09 MOLFM: C3-H6-O
SYN: ALDEHYDE PROPIONIQUE (French) * METHYLACETALDEHYDE * NCI-C61029 * PROPALDEHYDE * PROPANAL * PROPIONALDEHYDE (DOT) * PROPIONIC ALDEHYDE * PROPYL ALDEHYDE * PROPYLIC ALDEHYDE
IRDS: skn-rbt 500 mg open MLD UCDS** 4/25/58
eye-rbt 41 mg SEV UCDS** 4/25/58
TXDS: orl-rat LDLo:800 mg/kg KODAK* -,-,71
ihl-rat LCLo:8000 ppm/4H AMIHBC 4,119,51
scu-rat LD50:820 mg/kg APTOA6 6,299,50
orl-mus LDLo:800 mg/kg KODAK* -,-,71
scu-mus LD50:660 mg/kg APTOA6 6,299,50
skn-rbt LDLo:3400 mg/kg AMIHBC 4,119,51
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL-FLAMMABLE LIQUID FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONALDEHYDE, beta-(4-tert-BUTYLPHENYL)-alpha-METHYL- see: MW4895000

UE0400000 PROPIONALDEHYDE, 3-(2-CHLOROETHOXY)-, BIS(2-CHLOROETHYL) ACETAL
UPDT:7901 CAS: 688-78-8 MW: 279.61 MOLFM: C9-H17-Cl3-O3
SYN: PROPANE, 1,1,3-TRIS(2-CHLOROETHOXY)- * 1,1,3-TRIS(2-CHLOROETHOXY)PROPANE
TXDS: orl-rat LDLo:710 mg/kg AIHAAP 23,95,62

UE0525000 PROPIONALDEHYDE, 2-CHLORO-3-ETHOXY-, DIETHYL ACETAL
UPDT:7901 CAS: 10140-99-5 MW: 210.73 MOLFM: C9-H19-Cl-O3
SYN: 2-CHLORO-1,1,3-TRIETHOXY PROPANE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 100 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:1320 mg/kg AMIHBC 4,119,51
ihl-rat LCLo:2000 ppm/4H JIHTAB 31,343,49

UE0600000 PROPIONALDEHYDE, 3-CHLORO-, DIETHYLACETAL compd. with N,N-DIMETHYLFORMAMIDE compd. with ETHYLENIMINE
UPDT:8012 MW: 282.86 MOLFM: C7-H15-Cl-O2 .C3-H7-N-O .C2-H5-N
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08262

PROPIONALDEHYDE CYANOHYDRIN, 2,2-DIMETHYL-3-DIMETHYL-AMINO see: ET9850000

UE0800000 PROPIONALDEHYDE, 2,3-DIBROMO-
UPDT:7901 CAS: 5221-12-0 MW: 215.89 MOLFM: C3-H4-Br2-O
SYN: 2,3-DIBROMOPROPIONALDEHYDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02408

UE0875000 PROPIONALDEHYDE, 2,3-DICHLORO-
UPDT:7901 CAS: 10140-89-3 MW: 126.97 MOLFM: C3-H4-Cl2-O
SYN: alpha,beta-DICHLOROPROPIONALDEHYDE * 2,3-DICHLOROPROPIONALDEHYDE
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
eye-rbt 50 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:160 mg/kg AMIHBC 4,119,51
ihl-rat LC50:16 ppm/4H AMIHBC 4,119,51
skn-rbt LD50:78 mg/kg AMIHBC 4,119,51

UE1050000 PROPIONALDEHYDE, 2,3-DICHLORO-2-METHYL-
UPDT:7901 CAS: 10141-22-7 MW: 141.00 MOLFM: C4-H6-Cl2-O
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:1620 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:250 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:360 mg/kg AIHAAP 23,95,62

UE1225000 PROPIONALDEHYDE, DICROTYL ACETAL
UPDT:7901 CAS: 5749-78-0
TXDS: orl-rat LD50:2140 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:2000 ppm/4H AIHAAP 30,470,69
skn-rbt LD50:3540 mg/kg AIHAAP 30,470,69

PROPIONALDEHYDE, 2,3-DIHYDROXY- see: MA6200000
PROPIONALDEHYDE (DOT) see: UE0035000
PROPIONALDEHYDE, 2,3-EPOXY- see: MB3150000

UE1575000 PROPIONALDEHYDE, ETHOXY-
UPDT:7900 CAS: 63918-98-9 MW: 102.13 MOLFM: C5-H10-O2
SYN: ETHOXY PROPIONALDEHYDE
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 2 mg SEV JIHTAB 30,63,48
TXDS: orl-rat LD50:900 mg/kg JIHTAB 30,63,48
ihl-rat LCLo:500 ppm/4H JIHTAB 30,63,48
orl-mus LD50:140 mg/kg ARZNAD 15,841,65
skn-rbt LD50:1000 mg/kg JIHTAB 30,63,48

UE1750000 PROPIONALDEHYDE, 3-ETHOXY-
UPDT:7901 CAS: 2806-85-1 MW: 102.15 MOLFM: C5-H10-O2
SYN: beta-ETHOXYPROPIONALDEHYDE * 3-ETHOXY PROPIONALDEHYDE
TXDS: ihl-rat LCLo:250 ppm/4H JIHTAB 31,343,49

PROPIONALDEHYDE, 2-KETO see: UZ0700000

UE1925000 PROPIONALDEHYDE, 2-METHOXY
UPDT:7901 CAS: 6142-38-7 MW: 88.12 MOLFM: C4-H8-O2
SYN: 2-METHOXYPROPIONAL
TXDS: orl-rat LD50:940 mg/kg SCCUR* -,6,61
ihl-rat LCLo:1500 ppm/4H SCCUR* -,6,61
orl-mus LD50:950 mg/kg SCCUR* -,6,61
skn-rbt LD50:800 mg/kg SCCUR* -,6,61

PROPIONALDEHYDE, 2-METHYL- see: NQ4025000

UE2050000 PROPIONALDEHYDE, 3,3'-METHYLIMINOBIS-, TETRAETHYL ACETAL
UPDT:8007 MW: 291.49 MOLFM: C15-H33-N-O4
SYN: 3,3'-METHYLIMINOBISPROPIONALDEHYDE TETRAETHYL ACETAL * 3,3'-METHYLIMINODIPROPIONALDEHYDE BIS(DIETHYL-ACETAL)
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07927

UE2080000 PROPIONALDEHYDE, 2-METHYL-2-(METHYLSULFONYL)-, O-(METHYLCARBAMOYL)OXIME
UPDT:8007 CAS: 1646-88-4 MW: 222.29 MOLFM: C7-H14-N2-O4-S
SYN: ALDICARB SULFONE * ALDOXYCARB * ENT AI3-29261 * ENT 4.9 * 2-METHYL-2-(METHYLSULFONYL)PROPANAL O-((METHYLAMINO)CARBONYL)OXIME * 2-METHYL-2-(METHYLSULFONYL)PROPIONALDEHYDE O-(METHYLCARBAMOYL)OXIME * STANDAK * UC-21865
TXDS: orl-rat LD50:26800 ug/kg FMCHA2 -,D287,80
skn-rat LD50:1000 mg/kg SPEADM 78-1,61,78
skn-rbt LD50:1000 mg/kg SPEADM 78-1,61,78

UE2100000 PROPIONALDEHYDE, 2-METHYL-2-(METHYLTHIO)-, O-(N-(O',O'-DIMETHYLPHOSPHOROTHIOYL)-N- METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 28789-79-9 MW: 314.39 MOLFM: C9-H19-N2-O4-P-S2
TXDS: orl-mus LD50:170 mg/kg JAFCAU 18,793,70

UE2275000 PROPIONALDEHYDE, 2-METHYL-2-(METHYLTHIO)-, O-(METHYLCARBAMOYL)OXIME
UPDT:8011 CAS: 116-06-3 MW: 190.29 MOLFM: C7-H14-N2-O2-S
SYN: ALDECARB * ALDICARB * ALDICARBE (French) * CARBAMIC ACID, METHYL-, O-[(2-METHYL-2-(METHYLTHIO)PROPYLIDENE)AMINO] deriv * CARBANOLATE * ENT 27,093 * 2-METHYL-2-(METHYLTHIO)PROPANAL O-((METHYLAMINO)CARBONYL)OXIME * 2-METHYL-2-(METHYLTHIO)PROPIONALDEHYDE O-(METHYLCARBAMOYL)OXIME * 2-METHYL-2-METHYLTHIO-PROPIONALDEHYD-O-(N-METHYL-CARBAMOYL)-OXIM (German) * 2-METIL-2-TIOMETIL-PROPIONALDEID-O-[N-METIL-CARBAMOIL]-OSSIMA (Italian) * NCI-C06640 * OMS-771 * PROPANAL 2-METHYL-2-(METHYLTHIO)-, O-((METHYLAMINO)CARBONYL)OXIME * TEMIC * TEMIK * TEMIK G10 * TEMIK 10 G * UC-21149 * UNION CARBIDE 21149 * UNION CARBIDE UC-21149
TXDS: orl-rat LD50:900 mg/kg FMCHA2 -,D300,80
skn-rat LD50:2500 ug/kg TXAPA9 14,515,69
scu-rat LDLo:666 ug/kg TXAPA9 25,569,73
unk-rat LD50:930 ug/kg 30ZDA9 -,197,71
orl-mus LD50:300 ug/kg JAFCAU 18,793,70
skn-rbt LD50:1400 mg/kg GUCHAZ 6,4,73
skn-gpg LD50:2400 mg/kg BSDPAN -,-,71/76
orl-dck LD50:3400 ug/kg TXAPA9 47,451,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-136,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE2276000 PROPIONALDEHYDE, 2-METHYL-2-METHYLTHIO-, O-((p-tert-BUTYLPHENYL)THIO)METHYLCARBAMOYL OXIME
UPDT:8011 MW: 342.56 MOLFM: C16-H26-N2-O2-S2
SYN: 2-METHYL-2-METHYLTHIOPROPIONALDEHYDE O-[(p-tert-BUTYLPHENYL)THIO]METHYLCARBAMOYLOXIME
TXDS: orl-mus LD50:10 mg/kg EQSSDX Suppl 3,394,75

UE2277000 PROPIONALDEHYDE, 2-METHYL-2-METHYLTHIO-, O-(METHYL((2-METHYLPHENYL)THIO)CARBAMOYL)OXIME
UPDT:8011 MW: 312.48 MOLFM: C14-H20-N2-O2-S2
SYN: 2-METHYL-2-METHYLTHIOPROPIONALDEHYDE O-METHYL((2-METHYLPHENYL)THIO)CARBAMOYLOXIME
TXDS: orl-mus LD50:3 mg/kg EQSSDX Suppl 3,394,75

UE2280000 PROPIONALDEHYDE, 2-METHYL-2-(METHYLTHIO)-, O-((METHYLNITROSO)CARBAMOYL) OXIME
UPDT:8012 CAS: 57644-85-6 MW: 219.29 MOLFM: C7-H13-N3-O3-S
SYN: NITROSOALDICARB * PROPANAL 2-METHYL-2-(METHYLTHIO)-, O-((METHYLNITROSOAMINO)CARBONYL)OXIME (9CI)
MTDS: mma-sat 1 uL/plate MUREAV 48,225,77
dnd-hmn:fbr 10 umol/L MUREAV 44,1,77
TXDS: orl-rat TDLo:40 mg/kg/2W-I TFX:ETA EESADV 2,413,78

PROPIONALDEHYDE, 2-OXO- see: UZ0700000
PROPIONALDEHYDE, 2-(2-PHENANTHRYL)- see: SF7180000

UE2360000 PROPIONAMIDE, N-((5-CHLORO-4-METHYL)THIAZOLYL)-
UPDT:8012 CAS: 13915-79-2 MW: 204.69 MOLFM: C7-H9-Cl-N2-O-S
SYN: 5-CHLORO-4-METHYL-2-PROPIONAMIDOTHIAZOLE * CMPT * SELECT * THIAZOLE, 5-CHLORO-4-METHYL-2-PROPIONAMIDO- * TO-2
TXDS: orl-mus LD50:2080 mg/kg GUCHAZ 6,109,73
PROPIONALDEHYDE, 2-PHENYL- see: CY1575000
UE2625000 PROPIONALDEHYDE, THIOSEMICARBAZONE
UPDT:7901 CAS: 22042-87-1 MW: 131.22 MOLFM: C4-H9-N3-S
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,45,53
UE2700000 PROPIONALDEHYDE, 2-(p-TOLYL)-
UPDT:7908 CAS: 99-73-9 MW: 148.22 MOLFM: C10-H12-O
SYN: p-METHYL HYDROTROPALDEHYDE * 2-(p-METHYLPHENYL)PROPIONALDEHYDE * 2-(p-TOLYL)PROPIONIC ALDEHYDE
TXDS: orl-rat LD50:3500 mg/kg FCTXAV 14(6),601,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
UE2800000 PROPIONALDEHYDE, 2,2,3-TRICHLORO-
UPDT:7901 CAS: 7789-90-4 MW: 161.41 MOLFM: C3-H3-Cl3-O
TXDS: orl-rat LD50:1620 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:710 mg/kg AIHAAP 23,95,62
UE2805000 PROPIONALDOXIME, 1-AMINO-2-(o-CYCLOHEXYLPHENOXY)-
UPDT:8001 MW: 262.39 MOLFM: C15-H22-N2-O2
SYN: 1-AMINO-2-(o-CYCLOHEXYLPHENOXY)PROPIONALDOXIME * MG 18415
TXDS: orl-mus LD50:620 mg/kg ARZNAD 29,729,79
ipr-mus LD50:200 mg/kg ARZNAD 29,729,79
UE2975000 PROPIONAMIDE
UPDT:7908 CAS: 79-05-0 MW: 73.11 MOLFM: C3-H7-N-O
SYN: PROPANAMIDE * PROPIONIC ACID AMIDE * PROPIONIC AMIDE
TXDS: ihl-rat LCLo:8000 ppm 12VXA5 8,873,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
UE2980000 PROPIONAMIDE, 2-ACETAMIDO-3-PHENYL-N-(3-METHYL-2-THIAZOLIDINYLIDENE)-
UPDT:8009 MW: 305.40 MOLFM: C15-H19-N3-O2-S
SYN: 2-ACETAMIDO-3-PHENYL-N-(3-METHYL-2-THIAZOLIDINYLIDENE)PROPIONAMIDE
TXDS: orl-mus LD50:173 mg/kg JMCMAR 23,773,80
UE2990000 PROPIONAMIDE, 3-(p-(9-ACRIDINYLAMINO)PHENYL)-, HYDRATE
UPDT:7901 CAS: 73828-15-0 MW: 359.46 MOLFM: C22-H19-N3-O .H2-O
SYN: 3-(p-(9-ACRIDINYLAMINO)PHENYL)PROPIONAMIDE, HYDRATE
TXDS: ipr-mus LD10:75 mg/kg JMCMAR 21,430,78
PROPIONAMIDE, N-ALLYL-3-(1-AZIRIDINYL)- see: CM8595500
UE3030000 PROPIONAMIDE, 2-(ALLYLTHIO)-2-METHYL-
UPDT:7901 CAS: 63915-89-9 MW: 157.21 MOLFM: C7-H13-N-O
SYN: 2-ALLYLMERCAPTOISOBUTYRAMIDE * alpha-ALLYLMERCAPTOISOBUTYRAMIDE
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 6,351,63
ipr-mus LD50:250 mg/kg NTIS** AD691-490
UE3035000 PROPIONAMIDE, 2-(4-AMINO-3-CHLOROPHENYL)-2-PHENYL-
UPDT:8003 MW: 274.77 MOLFM: C15-H15-Cl-N2-O
SYN: 2-(4-AMINO-3-CHLOROPHENYL)-2-PHENYLPROPIONAMIDE
TXDS: orl-mus LD50:540 mg/kg FRPSAX 31,671,76
UE3037000 PROPIONAMIDE, 2-(p-AMINOPHENYL)-N-ETHYL-2-PHENYL-
UPDT:8003 MW: 268.39 MOLFM: C17-H20-N2-O
SYN: 2-(p-AMINOPHENYL)-N-ETHYL-2-PHENYLPROPIONAMIDE
TXDS: orl-mus LD50:1750 mg/kg FRPSAX 31,671,76
UE3038000 PROPIONAMIDE, 2-(p-AMINOPHENYL)-2-PHENYL-
UPDT:8003 MW: 240.33 MOLFM: C15-H16-N2-O
SYN: 2-(p-AMINOPHENYL)-2-PHENYLPROPIONAMIDE * 2-FENIL-2-(p-AMINOFENIL)PROPIONAMMIDE (Italian) * 2-PHENYL-2-(p-AMINOPHENYL)PROPIONAMIDE
TXDS: orl-rat LD50:1600 mg/kg FRPSAX 31,671,76
orl-mus LD50:260 mg/kg FRPSAX 31,671,76
PROPIONAMIDE, alpha-AMINO-N-(2-(1,2,3,4-TETRAHYDRONAPHTHYL))- see: QM2275000
UE3090000 PROPIONAMIDE, N-(1-ANTHRAQUINONYL)-2,3-DICHLORO-
UPDT:7901 CAS: 63915-90-2 MW: 348.19 MOLFM: C17-H11-Cl2-N-O3
SYN: ANTHRAQUINONE, 1-((1,2-DICHLOROETHYL)CARBONYLIMINO)- * N-1-ANTHRAQUINONYL-2,3-DICHLOROPROPIOHAMIDE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490
PROPIONAMIDE, 3-(1-AZIRIDINYL)-N-(3,4-DICHLOROPHENYL)- see: CM8595700
PROPIONAMIDE, 3-AZIRIDINYL-N-(1-NAPHTHYL)- see: CM8598500
UE3095000 PROPIONAMIDE, N-(1-AZULENYL)-3-(DIETHYLAMINO)-, HYDROCHLORIDE
UPDT:8001 MW: 306.87 MOLFM: C17-H22-N2-O Cl-H
SYN: N-(1-AZULENYL)-3-DIETHYLAMINOPROPIONAMIDE HYDROCHLORIDE * 1-(3-(DIETHYLAMINO)PROPIONAMIDO)AZULENE HYDROCHLORIDE
TXDS: ipr-mus LD50:229 mg/kg JPMSAE 64,158,75
UE3096000 PROPIONAMIDE, N-(1-AZULENYL)-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:8001 MW: 320.85 MOLFM: C17-H20-N2-O2 .Cl-H
SYN: N-(1-AZULENYL)-3-MORPHOLINOPROPIONAMIDE HYDROCHLORIDE * 1-(3-MORPHOLINOPROPIONAMIDO)AZULENE HYDROCHLORIDE
TXDS: ipr-mus LD50:210 mg/kg JPMSAE 64,158,75
UE3100000 PROPIONAMIDE, 2-(3-BENZOYLPHENYL)-
UPDT:7901 CAS: 59512-16-2 MW: 253.32 MOLFM: C16-H15-N-O2
SYN: 2-(3-BENZOYLPHENYL)PROPIONAMIDE
TXDS: ipr-mus LD50:300 mg/kg EJMCA5 11,7,76
UE3110000 PROPIONAMIDE, 2-(3-BENZOYLPHENYL)-N-(4,5-DIHYDRO-2-THIAZOLYL)-
UPDT:7901 CAS: 71826-16-1 MW: 338.45 MOLFM: C19-H18-N2-O2-S
SYN: 2-(3-BENZOYLPHENYL)-N-(4,5-DIHYDRO-2-THIAZOLYL)PROPIONAMIDE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 11,7,76
ipr-mus LDLo:300 mg/kg EJMCA5 11,7,76
UE3120000 PROPIONAMIDE, 2-(3-BENZOYLPHENYL)-N,N-DIMETHYL-
UPDT:7901 CAS: 59512-21-9 MW: 281.38 MOLFM: C18-H19-N-O2
SYN: 2-(3-BENZOYLPHENYL)-N,N-DIMETHYLPROPIONAMIDE
TXDS: orl-mus LDLo:300 mg/kg EJMCA5 11,7,76
ipr-mus LDLo:100 mg/kg EJMCA5 11,7,76
UE3130000 PROPIONAMIDE, 2-(3-BENZOYLPHENYL)-N-(2-THIAZOLYL)-
UPDT:7901 CAS: 59512-34-4 MW: 336.43 MOLFM: C19-H16-N2-O2-S
SYN: 2-(3-BENZOYLPHENYL)-N-2-THIAZOLYL)PROPIONAMIDE
TXDS: ipr-mus LDLo:300 mg/kg EJMCA5 11,7,76
UE3150000 PROPIONAMIDE, N-BENZYL-3-CHLORO-
UPDT:7901 CAS: 501-68-8 MW: 197.68 MOLFM: C10-H12-Cl-N-O
SYN: BECLAMIDE * BENZCHLORPROPAMID * BENXCHLORPROPAMIDE * BENZYLAMIDE * N-BENZYL-beta-CHLOROPROPANAMIDE * N-BENZYL-beta-CHLORCPROPIONAMIDE * N-BENZYL-3-CHLOROPSEOPIONAMIDE * CHLORACON * CHLOROETHYLPHENAMIDE * KIBICON * KHLORAKON * NYDRANE * POSEDRAN * POSEDRINE
TXDS: orl-rat LD50:3200 mg/kg JPETAB 107,403,53
ipr-rat LD50:770 mg/kg JPETAB 107,403,53
ivn-rat LD50:770 mg/kg 27ZQAG -,384,72
orl-mus LD50:2320 mg/kg 27ZQAG -,384,72
ipr-mus LD50:650 mg/kg 27ZQAG -,384,72
UE3152000 PROPIONAMIDE, N-BENZYL-2,2-DIMETHYL-N-ISOPROPYL-
UPDT:7901 CAS: 35256-85-0 MW: 233.39 MOLFM: C15-H23-N-O
SYN: N-BENZYL-N-ISOPROPYLTRIMETHYLACETAMIDE * BUTAM * GCP-5544 * S-15544
TXDS: orl-rat LD50:6200 mg/kg 85ARAE 2,65,77
UE3153000 PROPIONAMIDE, N-BENZYL-N-(1-ETHYL-2,2,6,6-TETRAMETHYLPIPERIDIN-4-YL)-
UPDT:8010 MW: 330.57 MOLFM: C21-H34-N2-O
SYN: 1-ETHYL-2,2,6,6-TETRAMETHYL-4-(N-(PROPIONYL-N-BENZYLAMINO)PIPERIDINE * PIPERIDINE, 4-(N-PROPIONYL)BENZYLAMINO-1-ETHYL-2,2,6,6-TETRAMETHYL-
TXDS: scu-mus LD50:520 mg/kg PCJOAU 8,82,74
ivn-mus LD50:100 mg/kg PCJOAU 8,82,74
UE3155000 PROPIONAMIDE, N-BENZYL-N-(2-(4-HYDROXY-4-PHENYLPIPERIDINO)-2-METHYL)ETHYL-, OXALATE
UPDT:7901 CAS: 63915-91-3 MW: 470.62 MOLFM: C24-H32-N2-O2 .C2-H2-O4
TXDS: scu-mus LD50:46 mg/kg JMCMAR 7,721,64
UE3160000 PROPIONAMIDE, N-BENZYL-N-(1-METHYL-2-(4-PHENYLPIPERIDINO))ETHYL-, OXALATE
UPDT:7901 CAS: 63915-92-4 MW: 454.62 MOLFM: C24-H32-N2-O C2-H2-O4
TXDS: scu-mus LD50:117 mg/kg JMCMAR 7,721,64
UE3168000 PROPIONAMIDE, N-BENZYL-N-(2-METHY-2-(4-PHENYLPIPERIDINO))ETHYL-, OXALATE
UPDT:7901 CAS: 63915-93-5 MW: 454.62 MOLFM: C24-H32-N2-O C2-H2-O4
TXDS: ipr-mus LD50:54 mg/kg JMCMAR 7,721,64
UE3168500 PROPIONAMIDE, N-BENZYL-2,2,3,3,3-PENTAFLUORO-
UPDT:8007 MW: 253.19 MOLFM: C10-H8-F5-N-O
SYN: N-BENZYLPENTAFLUOROPROPIONAMIDE * N-BENZYL-2,2,3,3,3-PENTAFLUOROPROPIONAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07852
UE3168700 PROPIONAMIDE, N-(2-BROMOALLYL)-
UPDT:8012 MW: 192.08 MOLFM: C6-H10-Br-N-O
SYN: N-(2-BROMOALLYL)PROPIONAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09566
UE3168800 PROPIONAMIDE, N-(2-BROMOALLYL)-3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)-
UPDT:8009 MW: 314.05 MOLFM: C7-H6-Br-F6-N-O
SYN: N-(2-BROMOALLYL)-3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)PROPIONAMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09639
PROPIONAMIDE, 3-BROMO-N-(2-CHLOROMERCURICYCLOHEXYL)- see: OW9400000
UE3170000 PROPIONAMIDE, 2-BROMO-N-(2-NAPHTHYL)-
UPDT:7901 CAS: 73826-17-2 MW: 278.17 MOLFM: C13-H12-Br-N-O
SYN: 2-BROMO-N-(2-NAPHTHYL) PROPIONAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04107
UE3175000 PROPIONAMIDE, 2-(2-BUTENYL)THIO-N,2-DIMETHYL-
UPDT:7901 CAS: 63915-94-6 MW: 187.33 MOLFM: C9-H17-N-O-S
SYN: 2-(BUTENYLMERCAPTO)-N-METHYLISOBUTYRAMIDE * 2-(BUTENYLTHIO)-N,2-DIMETHYLPROPIONAMIDE * N-METHYL-alpha-CROTYLMERCAPTOISOBUTYRAMIDE
TXDS: orl-mus LD50:1475 mg/kg JMCMAR 6,351,63
ipr-mus LD50:552 mg/kg JMCMAR 6,351,63
UE3195000 PROPIONAMIDE, N-tert-BUTYL-3-(2-OXO-1-AZASPIRO(4,5)DECAN-4-YL)-
UPDT:8011 MW: 280.46 MOLFM: C16-H28-N2-O2
SYN: N-tert-BUTYL-1-AZASPIRO(4,5)DECAN-2-ONE-4-PROPIONAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09769
UE3200000 PROPIONAMIDE, 2-BUTYLTHIO-2-METHYL-
UPDT:7901 CAS: 63915-95-7 MW: 175.32 MOLFM: C8-H17-N-O-S
SYN: ACETAMIDE, 2-BUTYLTHIO-2,2-DIMETHYL- * alpha-BUTYLMERCAPTOISOBUTYRAMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
PROPIONAMIDE, 3-CARBOXY-N-(3-METHYL-2-THIAZOLIDINYLIDENE)- see: ET3800000
UE3220000 PROPIONAMIDE, 3-(p-CHLOROBENZOYL)-N-(3-HYDROXYPROPYL)-
UPDT:7901 CAS: 20381-07-1 MW: 269.75 MOLFM: C13-H16-Cl-N-O3
SYN: N-(3-HYDROXYPROPYL)-3-(p-CHLOROBENZOYL)PROPIONAMIDE
TXDS: ipr-rat LD50:633 mg/kg JMCMAR 19,436,76
UE3221000 PROPIONAMIDE, N-(4-CHLORO-2-(p-CHLOROPHENYLTHIO)PHENYL)-3-(PYRROLIDINYL)-
UPDT:8005 MW: 394.36 MOLFM: C19-H19-Cl2-N2-O-S
SYN: 2-(3-PYRROLIDINOPROPIONAMIDO)-4',5-DICHLORODIPHENYL SULFIDE * USAF A8-39
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
PROPIONAMIDE, N-(2-CHLOROMERCURICYCLOHEXYL)- see: OW0950000
UE3250000 PROPIONAMIDE, 2-(4-CHLORO-2-METHYLPHENOXY)-N,N-DIMETHYL-
UPDT:7901 CAS: 13791-93-9 MW: 241.74 MOLFM: C12-H16-Cl-N-O2
SYN: 2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID, DIMETHYLAMINE SALT * PROPIONIC ACID, 2-(4-CHLORO-o-TOLYL(OXY)-, DIMETHYLAMINE SALT
TXDS: orl-rat LD50:800 mg/kg PCOC** -,717,66
UE3285000 PROPIONAMIDE, 3-CHLORO-N-(PHENETHYL)-
UPDT:7901 CAS: 306-20-7 MW: 211.71 MOLFM: C11-H14-Cl-N-O
SYN: 3-CHLORO-N-PHENETHYLPROPIONAMIDE * N-(2-PHENETHYL)-3-CHLOROPROPIONAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01178
UE3325000 PROPIONAMIDE, N-(5-CHLORO-5-THIAZOLYL)-
UPDT:7901 CAS: 13808-36-1 MW: 190.66 MOLFM: C6-H7-Cl-N2-O-S
SYN: N-(5-CHLORO-5-THIAZOLYL)PROPIONAMIDE * U-14,611
TXDS: orl-rat LD50:316 mg/kg 28ZEAL 4,112,69
ipr-mus LD50:500 mg/kg 28ZEAL 4,112,69
UE3350000 PROPIONAMIDE, N-CYCLOHEXYL-3-DIETHYLAMINO-N-(2,4,6-TRIMETHYLPHENYL)-
UPDT:7901 CAS: 26082-86-0 MW: 343.59 MOLFM: C22-H35-N2-O
SYN: N-CYCLOHEXYL-3-DIETHYLAMINO-N-(2,4,6-TRIMETHYLPHENYL)PROPIONAMIDE
TXDS: ipr-mus LD50:100 mg/kg RPTOAN 33,2,70
UE3370000 PROPIONAMIDE, 3-CYCLOPENTANE-N-VANILLYL-
UPDT:8008 MW: 277.40 MOLFM: C16-H23-N-O3
SYN: N-VANILLYLCYCLOPENTANEPROPIONAMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09338
UE3400000 PROPIONAMIDE, N,N-DIBENZYL-2-METHYL-
UPDT:7901 CAS: 6284-09-9 MW: 267.40 MOLFM: C18-H21-N-O
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00269
UE3500000 PROPIONAMIDE, N,N-DIBUTYL-
UPDT:7908 CAS: 1187-33-3 MW: 185.35 MOLFM: C11-H23-N-O
SYN: N,N-DIBUTYLPROPIONAMIDE
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 5,288,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
UE3550000 PROPIONAMIDE, 3-(3,4-DICHLOROBENZOYL)-N-(3-HYDROXYPROPYL)-
UPDT:7901 CAS: 20380-97-6 MW: 304.19 MOLFM: C13-H15-Cl2-N-O3
SYN: N-(3-HYDROXYPROPYL)-3-(3,4-DICHLOROBENZOYL)PROPIONAMIDE
TXDS: ipr-rat LD50:500 mg/kg JMCMAR 19,436,76
PROPIONAMIDE, N-(2,6-DICHLORO-4-NITROPHENYL)-2-DIETHYLAMINO- see: UE4930000
PROPIONAMIDE, N-(2,6-DICHLOROPHENYL)-2-(DIETHYLAMINO)- see: UE4920000
UE3570000 PROPIONAMIDE, 3-DIETHYLAMINO-N,N-DIPHENYL-
UPDT:7901 CAS: 26082-85-9 MW: 296.45 MOLFM: C19-H24-N2-O
SYN: N-(3-(DIETHYLAMINO)PROPIONYL)DIPHENYLAMINE * 3-DIETHYLAMINO-N,N-DIPHENYLPROPIONAMIDE
TXDS: ipr-mus LD50:210 mg/kg RPTOAN 33,2,70
UE3571000 PROPIONAMIDE, 3-(DIETHYLAMINO)-N-ETHYL-N-(1-PHENOXY-2-PROPYL)-, HYDROCHLORIDE
UPDT:8004 MW: 342.96 MOLFM: C18-H30-N2-O2 Cl-H
SYN: C 2032 * 3-(DIETHYLAMINO)-N-ETHYL-N-(1-PHENOXY-2-PROPYL)PROPIONAMIDE, HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 9,70,59
TXDS: scu-mus LD50:387 mg/kg ARZNAD 9,70,59
UE3573000 PROPIONAMIDE, 3-(DIETHYLAMINO)-N-METHYL-N-(2-PHENOXYETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 314.90 MOLFM: C16-H26-N2-O2 .Cl-H
SYN: C 6578 * 3-(DIETHYLAMINO)-N-METHYL-N-(2-PHENOXYETHYL)PROPIONAMIDE HYDROCHLORIDE
TXDS: scu-mus LD50:650 mg/kg ARZNAD 8,761,58
UE3575000 PROPIONAMIDE, 3-(DIETHYLAMINO)-N-METHYL-N-(1-PHENOXY-2-PROPYL)-, HYDROCHLORIDE
UPDT:8004 MW: 328.93 MOLFM: C17-H28-N2-O2 Cl-H

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: C 1862 * 3-(DIETHYLAMINO)-N-METHYL-N-(1-PHENOXY-2-PROPYL)PROPIONAMIDE, HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 9,70,59
TXDS: scu-mus LD50:480 mg/kg ARZNAD 9,70,59

UE3600000 PROPIONAMIDE, N,N-DIETHYL-2-(1-NAPHTHYLOXY)-
UPDT:8005 CAS: 15299-99-7 MW: 255.39 MOLFM: C17-H21-N-O
SYN: DEVRINOL * N,N-DIETHYL-2-(1-NAPHTHALENYLOXY)PROPIONAMIDE * 2-(alpha-NAPHTHOXY)-N,N-DIAETHYL-PROPIONSAEUREAMID (German) * 2-(alpha-NAPHTHOXY)-N,N-DIETHYLPROPIONAMIDE * NAPROPAMIDE * R-7465
TXDS: orl-rat LD50:5000 mg/kg B5ARAE 2,59,77

UE3675000 PROPIONAMIDE, N-(4,5-DIHYDRO-4-METHYL-5-OXO-1,2-DITHIOLO(4,3-b)PYRROL-6-YL)-
UPDT:7901 CAS: 574-95-8 MW: 242.33 MOLFM: C9-H10-N2-O2-S2
SYN: AUREOTHRICIN * N-(4,5-DIHYDRO-4-METHYL-5-OXO-1,2-DITHIOLO(4,3-b)PYRROL-6-YL)PROPANAMIDE * 5-METHYL-3-PROPIONAMIDOPYRROLIN-4-ONE-(4,3-d)-1,2-DITHIOLE * PROPIONOPYRROTHINE
TXDS: scu-mus LD50:10 mg/kg 12VXA5 8,112,68

UE3700000 PROPIONAMIDE, N-(4,5-DIHYDRO-2-THIAZOLYL)-2-(4-ISOBUTYLPHENYL)-
UPDT:7901 CAS: 59313-32-2 MW: 290.46 MOLFM: C16-H22-N2-O-S
SYN: N-(4,5-DIHYDRO-2-THIAZOLYL)-2-(4-ISOBUTYLPHENYL)PROPIONAMIDE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 11,7,76
ipr-mus LD50:1000 mg/kg EJMCA5 11,7,76

PROPIONAMIDE, 3-(3,4-DIMETHOXYPHENYL)-3-METHYL- see: MW4910000

UE3810000 PROPIONAMIDE, N,N-DIMETHYL
UPDT:7901 CAS: 758-96-3 MW: 101.17 MOLFM: C5-H11-N-O
SYN: N,N-DIMETHYLPROPIONAMIDE
TXDS: ipr-mus LD50:875 mg/kg AIHAAP 32,539,71
ivn-mus LD50:820 mg/kg AIHAAP 32,539,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE3850000 PROPIONAMIDE, 3-DIMETHYLAMINO-N,N-DIMETHYL-
UPDT:7908 CAS: 17268-47-2 MW: 144.25 MOLFM: C7-H16-N2-O
SYN: 3-DIMETHYLAMINO-N,N-DIMETHYLPROPIONAMIDE
TXDS: orl-rat LD50:3080 mg/kg TXAPA9 28,313,74
skn-rbt LD50:790 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE3860000 PROPIONAMIDE, N-(6-(DIMETHYLAMINO)-4,4-DIPHENYL-3-HEPTYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 67463-94-5 MW: 401.04 MOLFM: C24-H32-N2-O .Cl-H
SYN: N-(6-(DIMETHYLAMINO)-4,4-DIPHENYL-3-HEPTYLIDENE)PROPIONAMIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:122 mg/kg JACSAT 71,53,49

UE3865000 PROPIONAMIDE, 2-(DIMETHYLAMINO)-N-(1,3-DIPHENYLPYRAZOL-5-YL)-
UPDT:7901 CAS: 20170-20-1 MW: 324.46 MOLFM: C20-H22-N4-O
SYN: AP-14 * DIFENAMIZOLE * 2-(DIMETHYLAMINO)-N-(1,3-DIPHENYL-1H-PYRAZOL-5-YL)PROPANAMIDE * 1,3-DIPHENYL-5-(2-DIMETHYLAMINOPROPIONAMIDO)PYRAZOLE * PASALIN
TXDS: orl-mus LD50:560 mg/kg 12VXA5 9,415,76
ipr-mus LD50:186 mg/kg 12VXA5 9,415,76
scu-mus LD50:325 mg/kg 12VXA5 9,415,76
ivn-mus LD50:103 mg/kg 12VXA5 9,415,76

UE3870000 PROPIONAMIDE, 3-(DIMETHYLAMINO)-N-METHYL-N-(1-PHENOXY-2-PROPYL)-, HYDROCHLORIDE
UPDT:8003 MW: 300.87 MOLFM: C15-H24-N2-O2 .Cl-H
SYN: C 1862 * 3-(DIMETHYLAMINO)-N-METHYL-N-(1-PHENOXY-2-PROPYL)PROPIONAMIDE, HYDROCHLORIDE
TXDS: scu-mus LD50:695 mg/kg ARZNAD 9,70,59

UE3875000 PROPIONAMIDE, 3-(2,4-DIMETHYLBENZOYL)-N-(3-HYDROXYPROPYL)-
UPDT:7901 CAS: 20381-02-7 MW: 263.37 MOLFM: C15-H21-N-O3
SYN: N-(3-HYDROXYPROPYL)-3-(2,4-DIMETHYLBENZOYL)PROPIONAMIDE
TXDS: ipr-rat LD50:633 mg/kg JMCMAR 19,436,76

UE3880000 PROPIONAMIDE, 2,2-DIMETHYL-N-(2-FLUORENYL)-
UPDT:8003 CAS: 60550-93-8 MW: 265.36 MOLFM: C18-H19-N-O
SYN: 2-[N-(N-BUTYLCARBONYL)AMINO]FLUORENE * 2,2-DIMETHYL-N-(2-FLUOREN-YL)PROPIONAMIDE
MTDS: mma-sat 100 ng/plate BBRCA9 71,1201,76

UE3900000 PROPIONAMIDE, N,2-DIMETHYL-2-ISOPROPYLTHIO-
UPDT:7901 CAS: 67463-95-6 MW: 175.32 MOLFM: C8-H17-N-O-S
SYN: N,2-DIMETHYL-2-ISOPROPYLTHIOPROPIONAMIDE * ISOBUTYRAMIDE, 2-ISOPROPYLMERCAPTO-N-METHYL- * 2-ISOPROPYLMERCAPTO-N-METHYLISOBUTYRAMIDE
TXDS: ipr-mus LD50:635 mg/kg JMCMAR 6,351,63

UE4025000 PROPIONAMIDE, N,N-DIMETHYL-3-(1-METHYLPYRROLIDIN-1'-YL)-, IODIDE
UPDT:7901 CAS: 22041-42-5 MW: 312.23 MOLFM: C10-H21-N2-O .I
SYN: PYRROLIDINIUM, 1-(2-(DIMETHYLAMINOCARBONYL)ETHYL)-1-METHYL-, IODIDE
TXDS: ivn-mus LD50:20 mg/kg BJPCBM 34,345,68

UE4100000 PROPIONAMIDE, N,2-DIMETHYL-2-(2-PROPYNYLTHIO)-
UPDT:7901 CAS: 67463-96-7 MW: 171.26 MOLFM: C8-H13-N-O-S
SYN: N,2-DIMETHYL-2-(2-PROPYNYLTHIO)PROPIONAMIDE * N-METHYL-2-(PROPYNYLMERCAPTO)PROPIONAMIDE
TXDS: orl-mus LD50:1542 mg/kg JMCMAR 6,351,63
ipr-mus LD50:1325 mg/kg JMCMAR 6,351,63

UE4200000 PROPIONAMIDE, N,N-DIMETHYL-3-(PYRROLIDIN-1-YL)-
UPDT:7901 CAS: 22041-39-0 MW: 170.29 MOLFM: C9-H18-N2-O
TXDS: ivn-mus LD50:35 mg/kg BJPCBM 34,345,68

UE4375000 PROPIONAMIDE, N,N-DIMETHYL-3-(TRIMETHYLAMMONIO)-, IODIDE
UPDT:7901 CAS: 17268-48-3 MW: 286.19 MOLFM: C8-H19-N2-O .I
SYN: AMMONIUM, (2-(DIMETHYLAMINOCARBONYL)ETHYL)TRIMETHYL-
TXDS: ivn-mus LD50:37 mg/kg BJPCBM 34,345,68

UE4390000 PROPIONAMIDE, N-(4,4-DIPHENYL-6-MORPHOLINO-3-HEXYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 67463-97-8 MW: 429.05 MOLFM: C25-H32-N2-O2 .Cl-H
SYN: N-[4,4-DIPHENYL-6-MORPHOLINO-3-HEXYLIDENE]PROPIONAMIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:67 mg/kg JACSAT 71,53,49

UE4395000 PROPIONAMIDE, 3,3'-DITHIOBIS(2-AMINO-N-(2-NAPHTHYL)-
UPDT:7901 CAS: 4708-24-1 MW: 486.64 MOLFM: C26-H22-N4-O2-S2
SYN: N,N'-DI-2-NAPHTHYL-L-CYSTINEDIAMIDE * 3,3'-DITHIOBIS(2-AMINO-N-2-NAPHTHYLPROPIONAMIDE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02542

UE4400000 PROPIONAMIDE, 2-ETHYLTHIO-2-METHYL-
UPDT:7901 CAS: 7505-93-5 MW: 147.26 MOLFM: C6-H13-N-O-S
SYN: 2-ETHYLMERCAPTO-2-METHYLPROPIONAMIDE * 2-ETHYLTHIO-2-METHYLPROPIONAMIDE
TXDS: orl-mus LD50:1750 mg/kg JMCMAR 6,351,63

UE4410000 PROPIONAMIDE, N-(2-FLUORENYL)-
UPDT:8005 CAS: 60550-78-9 MW: 237.32 MOLFM: C16-H15-N-O
SYN: N-(2-FLUORENYL)PROPIONAMIDE * 2-PROPIONYLAMINOFLUORENE
MTDS: mma-sat 100 ng/plate BBRCA9 71,1201,76

UE4412000 PROPIONAMIDE, N-(2-FLUOREN-YL)-2-METHYL-
UPDT:8009 CAS: 60550-87-0 MW: 251.35 MOLFM: C17-H17-N-O
SYN: N-(2-FLUORENYL)-2-METHYLPROPIONAMIDE * 2-ISOBUTANOYLAMINOFLUORENE
MTDS: mma-sat 10 ug/plate BBRCA9 71,1201,76

UE4425000 PROPIONAMIDE, N-(1-(2-(p-FLUOROBENZOYL)CYCLOPROPYL)METHYL-4-PIPERIDINO)-N-PHENYL-
UPDT:7901 CAS: 39757-61-4 MW: 408.56 MOLFM: C25-H29-F-N3-O2
SYN: N-(1-(2-(p-FLUOROBENZOYL)CYCLOPROPYL)METHYL-4-PIPERIDINO)-N-PHENYLPROPIONAMIDE
TXDS: orl-mus LD50:600 mg/kg CHTPBA 7,493,72

UE4440000 PROPIONAMIDE, 3-(2-FURYL)-N-(alpha-METHTL-m-TRIFLUOROMETHYLPHENETHYL)-
UPDT:7901 CAS: 73826-18-3 MW: 325.36 MOLFM: C17-H18-F3-N-O2
SYN: 3-(2-FURYL)-N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)PROPIONAMIDE
TXDS: orl-mus LD50:2000 mg/kg ISYAM* -,21,70

UE4450000 PROPIONAMIDE, 3-(2-FURYL)-2-(1-NAPHTHYL)-
UPDT:7901 CAS: 3459-61-8 MW: 265.33 MOLFM: C17-H15-N-O2
TXDS: orl-mus LD50:750 mg/kg JMCMAR 8,598,65

PROPIONAMIDE, 3-HYDROXY-3,3-DIPHENYL- see: MU4280000

PROPIONAMIDE, N-(2-HYDROXY-1-METHYLETHYL)-3-(3,4-METHYLENEDIOXYPHENYL)- see: MW4925000

UE4460000 PROPIONAMIDE, N-(3-HYDROXYPROPYL)-3-(p-METHOXYBENZOYL)-
UPDT:7901 CAS: 20380-95-4 MW: 265.34 MOLFM: C14-H19-N-O4
SYN: N-(3-HYDROXYPROPYL)-3-(p-METHOXYBENZOYL)PROPIONAMIDE
TXDS: ipr-rat LD50:800 mg/kg JMCMAR 19,436,76

UE4464000 PROPIONAMIDE, N-(3-HYDROXYPROPYL)-3-(2-THIENYLCARBONYL)-
UPDT:8012 CAS: 58137-32-9 MW: 241.30 MOLFM: C11-H15-N-O3-S
SYN: N-(3-HYDROXYPROPYL)-3-(2-THIENYLCARBONYL)PROPIONAMIDE
TXDS: ipr-rat LD50:475 mg/kg JMCMAR 19,436,76

PROPIONAMIDE, 3-HYDROXY-2,3,3-TRIPHENYL- see: MU4300000

UE4470000 PROPIONAMIDE, 2-(4-ISOBUTYLPHENYL)-N-(4-METHYL-2-PYRIDYL)-
UPDT:7901 CAS: 73826-19-4 MW: 296.45 MOLFM: C19-H24-N2-O
SYN: 2-(4-ISOBUTYLPHENYL)-N-(4-METHYL-2-PYRIDYL)PROPIONAMIDE
TXDS: ipr-mus LDLo 300 mg/kg EJMCA5 11,7,76

UE4480000 PROPIONAMIDE, 2-(4-ISOBUTYLPHENYL)-N-(2-THIAZOLYL)-
UPDT:7901 CAS: 59512-35-3 MW: 288.44 MOLFM: C16-H20-N2-O-S
SYN: 2-(4-ISOBUTYLPHENYL)-N-(2-THIAZOLYL)PROPIONAMIDE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 11,7,76
ipr-mus LD50:300 mg/kg EJMCA5 11,7,76

UE4500000 PROPIONAMIDE, 2-ISOPROPYLTHIO-2-METHYL-
UPDT:7901 CAS: 63915-96-8 MW: 161.29 MOLFM: C7-H15-N-O-S
SYN: 2-ISOPROPYLMERCAPTOISOBUTYRAMIDE * alpha-ISOPROPYLMERCAPTOISOBUTYRAMIDE * 2-ISOPROPYLTHIO-2-METHYLPROPIONAMIDE
TXDS: orl-mus LD50:2250 mg/kg JMCMAR 6,351,63
ipr-mus LD50:750 mg/kg NTIS** AD691-490

UE4510000 PROPIONAMIDE, 3-(6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 67510-80-9 MW: 284.82 MOLFM: C14-H20-N2-O2 Cl-H
SYN: 3-(6-METHOXY-1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)PROPIONAMIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JPMSAE 67,880,78

UE4525000 PROPIONAMIDE, N-METHYL-N-NITROSO-
UPDT:8007 CAS: 16395-80-5 MW: 116.14 MOLFM: C4-H8-N2-O2
SYN: N-METHYL-N-NITROSOPROPIONAMIDE * METHYLNITROSO-PROPIONAMIDE * METHYL-NITROSOPROPIONSAEUREAMID (German) * METHYLNITROSOPROPIONYLAMIDE * PROPIONYLAMIDE, N-METHYL-N-NITROSO-
TXDS: orl-rat TDLo:445 mg/kg/89W-I TFX:ETA 27NZAH 2,73,72
ivn-rat TDLo:62 mg/kg/31W-I TFX:ETA EJCAAH 13,1183,77

UE4525300 PROPIONAMIDE, N-METHYL-N-(2-PHENOXYETHYL)-2-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 312.88 MOLFM: C16-H24-N2-O2 .Cl-H
SYN: C 6580 * N-METHYL-N-(2-PHENOXYETHYL)-2-(PYRROLIDINYL)PROPIONAMIDE HYDROCHLORIDE
TXDS: scu-mus LD50:795 mg/kg ARZNAD 8,761,58

UE4525400 PROPIONAMIDE, N-METHYL-N-(2-PHENOXYETHYL)-3-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 312.88 MOLFM: C16-H24-N2-O2 .Cl-H
SYN: C 6579 * N-METHYL-N-(2-PHENOXYETHYL)-3-(PYRROLIDINYL)PROPIONAMIDE HYDROCHLORIDE
TXDS: scu-mus LD50:295 mg/kg ARZNAD 8,761,58

UE4525450 PROPIONAMIDE, N-METHYL-N-(1-PHENOXY-2-PROPYL)-3-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8003 MW: 326.91 MOLFM: C17-H26-N2-O2 .Cl-H
SYN: C 6601 * N-METHYL-N-(1-PHENOXY-2-PROPYL)-3-(PYRROLIDINYL)PROPIONAMIDE, HYDROCHLORIDE
TXDS: scu-mus LD50:447 mg/kg ARZNAD 9,70,59

UE4525500 PROPIONAMIDE, N-(alpha-(1-METHYL-1-PIPERIDINOETHYL)BENZYLIDENE)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 16297-36-2
SYN: N-(alpha-(1-METHYL-1-PIPERIDINO-1-ETHYL)BENZYLIDENE)PROPIONAMIDE MONOHYDROCHLORIDE
TXDS: orl-mus LD50:490 mg/kg JMCMAR 10,495,67

UE4526000 PROPIONAMIDE, N-(1-METHYL-2-(1-PIPERIDINYL)ETHYL)-N-(2-PYRIDINYL)-, FUMARATE
UPDT:7907 CAS: 13717-04-9 MW: 391.52 MOLFM: C16-H25-N3-O .C4-H4-O4
SYN: ALGERIL * BAY 4503 * FBA 4503 * N-(1-METHYL-2-PIPERIDINOETHYL)-N-2-PYRIDYLPROPIONAMIDE FUMARATE * N-PROPIONYL-2-(1-PIPERIDINOISOPROPYL)AMINOPYRIDINE FUMARATE * N-PROPIONYL-N-(2-PYRIDYL)-1-PIPERIDINO-2-AMINOPROPANE FUMARATE * PROPIRAM FUMARATE
TXDS: orl-rat LD50:1657 mg/kg 12VXA5 9,1015,76
orl-mus LD50:874 mg/kg 12VXA5 9,1015,76

UE4526200 PROPIONAMIDE, N-(alpha-(1-METHYL-3-PIPERIDYL)BENZYL)-, MALEATE
UPDT:8005 MW: 350.50 MOLFM: C18-H24-N2-O .C4-H4-O4
SYN: N-(alpha-(1-METHYL-3-PIPERIDYL)BENZYL)PROPIONAMIDE MALEATE * 1-METHYL-3-(alpha-PROPIONYLAMINOBENZYL)-PIPERIDINE MALEATE
TXDS: ipr-mus LD50:530 mg/kg RPTOAN 42,37,79

UE4526500 PROPIONAMIDE, N-(1-METHYL-2-PROPYLPENTYL)-
UPDT:7903 CAS: 52000-05-4 MW: 199.38 MOLFM: C12-H25-N-O
SYN: N-(1-METHYL-2-(PROPYLPENTYL)-PROPIONAMIDE * PROPIONAMIDE, (2-PROPYL-2-HEXYL)-
TXDS: orl-rat LD50:700 mg/kg CHTPBA 8,412,73

UE4527000 PROPIONAMIDE, 2-METHYL-2-PROPYLTHIO-
UPDT:7901 CAS: 67463-98-9 MW: 161.29 MOLFM: C7-H15-N-O-S
SYN: 2-METHYL-2-PROPYLTHIOPROPIONAMIDE * 2-PROPYLMERCAPTOISOBUTYRAMIDE
TXDS: orl-mus LD50:2753 mg/kg JMCMAR 6,351,63
ipr-mus LD50:862 mg/kg JMCMAR 6,351,63

UE4528000 PROPIONAMIDE, 2-METHYL-2-(2-PROPYNYLTHIO)-
UPDT:7901 CAS: 67465-99-0 MW: 157.23 MOLFM: C7-H11-N-O-S
SYN: 2-METHYL-2-(2-PROPYNYLTHIO)PROPIONAMIDE * 2-(PROPYNYLMERCAPTO)PROPIONAMIDE
TXDS: orl-mus LD50:1300 mg/kg JMCMAR 6,351,63
ipr-mus LD50:1030 mg/kg JMCMAR 6,351,63

UE4528050 PROPIONAMIDE, N-METHYL-N-(2-(o-TOLYLOXY)ETHYL)-3-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 326.91 MOLFM: C17-H26-N2-O2 .Cl-H
SYN: C 6585 * N-METHYL-N-(2-(o-TOLYLOXY)ETHYL)-3-(PYRROLIDINYL)PROPIONAMIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,761,58
TXDS: scu-mus LD50:375 mg/kg ARZNAD 8,761,58

UE4528100 PROPIONAMIDE, N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-
UPDT:7901 CAS: 21213-52-1 MW: 259.20 MOLFM: C13-H16-F3-N-O
SYN: N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)PROPIONAMIDE
TXDS: orl-mus LD50:2000 mg/kg ISYAM* -,21,70

UE4528200 PROPIONAMIDE, N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYL-
UPDT:7901 CAS: 21015-10-1 MW: 335.40 MOLFM: C19-H20-F3-N-O
SYN: N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYLPROPIONAMIDE
TXDS: orl-mus LD50:2000 mg/kg ISYAM* -,21,70

UE4528300 PROPIONAMIDE, N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PIPERIDINO-
UPDT:7901 CAS: 73826-20-7 MW: 342.45 MOLFM: C18-H25-F3-N2-O
SYN: N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PIPERIDINOPROPIONAMIDE
TXDS: orl-mus LD50:300 mg/kg ISYAM* -,21,70

UE4528400 PROPIONAMIDE, 3-NITRILO-
UPDT:7904 MW: 84.09 MOLFM: C3-H4-N2-O
SYN: AMID KYSELINY KYANOCTOVE (Czech) * KYANACETAMID (Czech) * 3-NITRILO-PROPIONAMIDE
TXDS: orl-rat LD50:7230 mg/kg 28ZPAK -,162,72

UE4528550 PROPIONAMIDE, 2-(p-NITROPHENYL)-2-PHENYL-
UPDT:8003 MW: 270.31 MOLFM: C15-H14-N2-O3
SYN: 2-(p-NITROPHENYL)-2-PHENYLPROPIONAMIDE
TXDS: orl-mus LD50:1800 mg/kg FRPSAX 31,671,76

UE4528600 PROPIONAMIDE, 3-(NITROSOCYANAMIDO)-
UPDT:8005 MW: 142.14 MOLFM: C4-H6-N4-O2
SYN: beta-GUANIDINOPROPIONIC ACID, nitrosated * 3-(NITROSOCYANAMIDO)PROPIONAMIDE
MTDS: mmo-sat 5 umol/L GANNA2 65,45,74

UE4529000 PROPIONAMIDE, N-NITROSO-N-PROPYL-
UPDT:8007 CAS: 65792-56-5 MW: 144.20 MOLFM: C6-H12-N2-O2
SYN: N-NITROSO-N-PROPYLPROPIONAMIDE * N-NITROSO-N-PROPYL-PROPIONAMID (German) * 1-OPPN * 1-OXOPROPYLPROPYLNITROSAMINE * 1-OXOPROPYLPROPYLNITROSAMIN (German)
TXDS: scu-ham LD50:308 mg/kg ZKKOBW 90,221,77
scu-ham TDLo:125 mg/kg TFX:ETA ZKKOBW 90,221,77

UE4529200 PROPIONAMIDE, N-PHENETHYL-
UPDT:7906 CAS: 6283-04-1 MW: 177.27 MOLFM: C11-H15-N-O
SYN: N-PHENETHYLPROPIONAMIDE
TXDS: scu-mus LD50:135 mg/kg ARZNAD 7,620,57

UE4529300 PROPIONAMIDE, N,N'-PHENYLENEBIS(2,2-DIMETHYL-
UPDT:8007 MW: 276.42 MOLFM: C16-H24-N2-O2
SYN: N,N'-BIS(2,2-DIMETHYLPROPIONYL)-o-PHENYLENEDIAMINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07467

PROPIONAMIDE, (3-PROPYL-2-HEXYL)- see: UE4526500
PROPIONAMIDE, 2-(2-PYRIDYL)THIO-, HYDROCHLORIDE see: UR6465000
PROPIONAMIDE, 3-(2-PYRIDYL)THIO-, HYDROCHLORIDE see: UT7565000

UE4540000 PROPIONAMIDE, 3,3'-THIOBIS(THIO-
UPDT:7901 CAS: 63915-97-9 MW: 208.38 MOLFM: C6-H12-N2-S3
SYN: 3,3'-THIOBIS(THIOPROPIONAMIDE)
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

UE4550000 PROPIONAMIDE, 3-(TRIMETHYLAMMONIO)-, CHLORIDE
UPDT:7901 CAS: 19174-30-2 MW: 166.68 MOLFM: C6-H15-N2-O .Cl
SYN: AMMONIUM, (2-CARBAMOYLETHYL)TRIMETHYL-, CHLORIDE
TXDS: ivn-mus LD50:10 mg/kg BJPCBM 34,343,68

UE4575000 PROPIONAMIDE, 3,3'-TRITHIODI-
UPDT:7903 CAS: 63915-98-0 MW: 240.38 MOLFM: C6-H12-N2-O2-S3
SYN: DIPROPIONAMIDE, TRITHIO- * N-(3-HYDROXYPROPYL)-3-(p-METHYLBENZOYL)PROPIONAMIDE * TRITHIODIPROPIONAMIDE * USAF HA-1
TXDS: ipr-rat LD50:750 mg/kg JMCMAR 19,436,76
ipr-mus LD50:100 mg/kg NTIS** AD277-689

N-(p-(9-(3-PROPIONAMIDOACRIDINYL)AMINO)PHENYL)METHANESULFONAMIDE see: PB1000000
3-(2-PROPIONAMIDOPHENOXY)-1,2-PROPANEDIOL see: TZ1104000
m-PROPIONAMIDOPHENYL tert-BUTYLCARBAMATE see: UE5093000
p-PROPIONAMIDOPHENYL DIMETHYLSULFAMATE see: UE5093500
m-PROPIONAMIDOPHENYL ISOBUTYLCARBAMATE see: UE5094600

UE4600000 PROPIONANILIDE
UPDT:7908 CAS: 620-71-3 MW: 149.21 MOLFM: C9-H11-N-O
TXDS: orl-mus LD50:1100 mg/kg TXAPA9 19,20,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE4660000 PROPIONANILIDE, 2-AMINO-N-(2-(DIETHYLAMINO)ETHYL)-2,2-DIMETHYLPROPIONANILIDE
UPDT:8007 MW: 291.49 MOLFM: C17-H29-N3-O
SYN: 2'-AMINO-N-(2-DIETHYLAMINOETHYL)-2,2-DIMETHYLPROPIONANILIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07464

UE4680000 PROPIONANILIDE, 2'-AMINO-2,2-DIMETHYL-5'-NITRO-
UPDT:8007 MW: 237.29 MOLFM: C11-H15-N3-O3
SYN: 2'-AMINO-4(or 5)NITRO-2,2-DIMETHYLPROPIONANILIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07520

UE4725000 PROPIONANILIDE, N-BUTYL-
UPDT:7901 CAS: 63915-99-1 MW: 205.33 MOLFM: C13-H19-N-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,134,57

UE4750000 PROPIONANILIDE, 2'-tert-BUTYL-2-(2-METHOXYETHYLAMINO)-, METHYLSULFATE
UPDT:8003 MW: 389.54 MOLFM: C16-H26-N2-O2 .C-H3-O4-S
SYN: 2'-tert-BUTYL-2-(2-METHOXYETHYLAMINO)PROPIONANILIDE METHYLSULFONATE
TXDS: ipr-mus LD50:450 mg/kg JPMSAE 67,595,78
ivn-mus LD50:115 mg/kg JPMSAE 67,595,78

UE4780000 PROPIONANILIDE, o-CHLORO-2-(METHYL(2-(DIETHYLAMINO)ETHYL)AMINO)-, DIHYDROCHLORIDE
UPDT:8003 MW: 384.82 MOLFM: C16-H26-Cl-N3-O .2Cl-H
SYN: C 3405 * o-CHLORO-2-(METHYL(2-(DIETHYLAMINO)ETHYL)AMINO)PROPIONANILIDE DIHYDROCHLORIDE
TXDS: ipr-rat LD50:100 mg/kg ARZNAD 9,262,59
scu-mus LD50:700 mg/kg ARZNAD 9,262,59

UE4782000 PROPIONANILIDE, o-CHLORO-2-(METHYL(2-(PYRROLIDINYL)ETHYL)AMINO)-, DIHYDROCHLORIDE
UPDT:8004 MW: 382.80 MOLFM: C16-H24-Cl-N3-O .2Cl-H
SYN: C 3407 * o-CHLORO-2-(METHYL(2-(PYRROLIDINYL)ETHYL)AMINO)PROPIONANILIDE DIHYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 9,262,59
TXDS: ipr-rat LD50:112 mg/kg ARZNAD 9,262,59
scu-mus LD50:855 mg/kg ARZNAD 9,262,59

UE4800000 PROPIONANILIDE, 2'-CHLORO-2-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 289.23 MOLFM: C13-H17-Cl-N2-O Cl-H
SYN: C 3403 * 2'-CHLORO-2-(PYRROLIDINYL)PROPIONANILIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:650 mg/kg ARZNAD 8,544,58
scu-mus LD50:850 mg/kg ARZNAD 8,544,58

UE4900000 PROPIONANILIDE, 3',4'-DICHLORO-
UPDT:8005 CAS: 709-98-8 MW: 218.09 MOLFM: C9-H9-Cl2-N-O
SYN: BAY 30130 * CHEM RICE * CRYSTAL PROPANIL-4 * DCPA * N-(3,4-DICHLOROPHENYL)PROPIONAMIDE * DICHLOROPROPIONANILIDE * 3,4-DICHLOROPROPIONANILIDE * 3',4'-DICHLOROPROPIONANILIDE * DIPRAM * DPA * FW 734 * GRASCIDE * MONTROSE PROPANIL * PROPANAMIDE, N-(3,4-DICHLOROPHENYL)- * PROPAMEX * PROPANID * PROPANIDE * PROPANIL * PROPIONIC ACID 3,4-DICHLOROANILIDE * PROP-JOB * RISELECT * ROGUE * ROSANIL * S 10163 * STAM * STAM F 34 * STAM LV 10 * STAM M-4 * STREL * SUPERNOX * SURCOPUR * SURPUR * VERTAC
TXDS: orl-rat LD50:560 mg/kg WRPCA2 9,119,70
unk-rat LD50:1300 mg/kg 30ZDA9 -,124,71
orl-dog LD50:1217 mg/kg TXAPA9 23,650,72
skn-rbt LD50:7080 mg/kg 28ZEAL 5,189,76
unk-rbt LD50:500 mg/kg 30ZDA9 -,124,71

UE4920000 PROPIONANILIDE, 2',6'-DICHLORO-2-DIETHYLAMINO-
UPDT:7909 MW: 289.23 MOLFM: C13-H18-Cl2-N2-O
SYN: N-(2,6-DICHLOROPHENYL)-2-DIETHYLAMINOPROPIONAMIDE * PROPIONAMIDE, N-(2,6-DICHLOROPHENYL)-2-(DIETHYLAMINO)-
TXDS: ivn-mus LD50:25 mg/kg EJMCA5 13,235,78

UE4930000 PROPIONANILIDE, 2',6'-DICHLORO-2-(DIETHYLAMINO)-4'-NITRO-
UPDT:7909 MW: 334.23 MOLFM: C13-H17-Cl2-N3-O3
SYN: 2',6'-DICHLORO-2-(DIETHYLAMINO)-4'-NITROPROPIONANILIDE * PROPIONAMIDE, N-(2,6-DICHLORO-4-NITROPHENYL)-2-DIETHYLAMINO-
TXDS: ivn-mus LD50:90 mg/kg EJMCA5 13,235,78

UE4950000 PROPIONANILIDE, 2,6-DIMETHYL-
UPDT:7901 CAS: 23404-20-0 MW: 177.27 MOLFM: C11-H15-N-O
SYN: 2,6-DIMETHYLPROPIONANILIDE
TXDS: orl-mus LD50:790 mg/kg TXAPA9 19,20,71

UE5075000 PROPIONANILIDE, 2,4'-DINITRO-
UPDT:7901 CAS: 63916-00-7 MW: 239.21 MOLFM: C9-H9-N3-O5
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,345,57

UE5078000 PROPIONANILIDE, 2-(2-ETHOXYETHYLAMINO)-2'-ETHYL-
UPDT:8003 MW: 264.41 MOLFM: C15-H24-N2-O2
SYN: 2-(2-ETHOXYETHYLAMINO)-2'-ETHYL-PROPIONANILIDE
TXDS: ipr-mus LD50:250 mg/kg JPMSAE 67,595,78
ivn-mus LD50:36 mg/kg JPMSAE 67,595,78

UE5080000 PROPIONANILIDE, 2'-ETHYL-2-(2-METHOXYBUTYLAMINO)-
UPDT:8003 MW: 278.44 MOLFM: C16-H26-N2-O2
SYN: 2'-ETHYL-2-(2-METHOXYBUTYLAMINO)-PROPIONANILIDE
TXDS: ipr-mus LD50:150 mg/kg JPMSAE 67,595,78
ivn-mus LD50:26 mg/kg JPMSAE 67,595,78

UE5082000 PROPIONANILIDE, 2'-ETHYL-2-(2-METHOXYPROPYLAMINO)-, HYDROCHLORIDE
UPDT:8003 MW: 180.77 MOLFM: C5-H24-N2-O2 Cl-H
SYN: 2'-ETHYL-2-(2-METHOXYPROPYLAMINO)-PROPIONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JPMSAE 67,595,78
ivn-mus LD50:45 mg/kg JPMSAE 67,595,78

UE5083000 PROPIONANILIDE, 2'-ETHYL-2-(2-METHOXYETHYLAMINO)-
UPDT:8003 MW: 250.38 MOLFM: C14-H22-N2-O2
SYN: 2'-ETHYL-2-(2-METHOXYETHYLAMINO)PROPIONANILIDE
TXDS: ipr-mus LD50:250 mg/kg JPMSAE 67,595,78
ivn-mus LD50:38 mg/kg JPMSAE 67,595,78

UE5084000 PROPIONANILIDE, 2'-ETHYL-2-(2-METHOXYETHYLAMINO)-, HYDROCHLORIDE
UPDT:8003 MW: 286.84 MOLFM: C14-H22-N2-O2 .Cl-H
SYN: 2'-ETHYL-2-(2-METHOXYETHYLAMINO)-PROPIONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JPMSAE 67,595,78
ivn-mus LD50:65 mg/kg JPMSAE 67,595,78

UE5090000 PROPIONANILIDE, N-(1,3,4,6,7,11b-HEXAHYDRO-2H-BENZO(a)QUINOLIZIN-2-YL)-
UPDT:7901 CAS: 66142-87-8 MW: 334.50 MOLFM: C22-H26-N2-O
SYN: D 2097 * N-(1,3,4,6,7,11b-HEXAHYDRO-2H-BENZO(a)QUINOLIZIN-2-YL)PROPIONANILIDE
TXDS: orl-mus LD50:3830 mg/kg ARZNAD 21,941,71

UE5091500 PROPIONANILIDE, 3'-HYDROXY-
UPDT:7901 CAS: 21556-86-5 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: 3'-HYDROXYPROPIONANILIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05162

UE5093000 PROPIONANILIDE, 3'-HYDROXY-, tert-BUTYLCARBAMATE (ester)
UPDT:7901 CAS: 17788-26-0 MW: 264.36 MOLFM: C14-H20-N2-O3
SYN: 3'-(2,2-DIMETHYLETHYLCARBAMOYLOXY)PROPIONANILIDE * m-PROPIONAMIDOPHENYL tert-BUTYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03698

UE5093500 PROPIONANILIDE, p-HYDROXY-, DIMETHYLSULFAMATE
UPDT:7904 CAS: 73826-21-6 MW: 272.35 MOLFM: C11-H16-N2-O4-S
SYN: N,N-DIMETHYLSULFAMIC ACID p-PROPIONAMIDOPHENYL ESTER * p-PROPIONAMIDOPHENYL DIMETHYLSULFAMATE * SULFAMIC ACID, N,N-DIMETHYL-, p-PROPIONAMIDOPHENYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06657

UE5094600 PROPIONANILIDE, 3'-HYDROXY-, ISOBUTYLCARBAMATE (ester)
UPDT:7901 CAS: 17788-28-2 MW: 264.36 MOLFM: C14-H20-N2-O3
SYN: m-PROPIONAMIDOPHENYL ISOBUTYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03730

UE5097000 PROPIONANILIDE, 3'-HYDROXY-2-METHYL-
UPDT:7901 CAS: 35791-88-3 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: 3'-HYDROXYISOBUTYRANILIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03716

UE5097500 PROPIONANILIDE, 3'-HYDROXY-2-METHYL-, tert-BUTYLCARBAMATE (ester)
UPDT:7901 CAS: 17787-98-3 MW: 278.39 MOLFM: C15-H22-N2-O3
SYN: 3'-(1,1-DIMETHYLETHYLCARBAMOYLOXY)-2-METHYLPROPIONANILIDE * m-ISOBUTYRAMIDOPHENYL tert-BUTYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03700

UE5097700 PROPIONANILIDE, 3'-HYDROXY-2-METHYL-, ISOPROPYLCARBAMATE (ester)
UPDT:7901 CAS: 17838-04-9 MW: 264.36 MOLFM: C14-H20-N2-O3
SYN: m-ISOBUTYRAMIDOPHENYL ISOPROPYLCARBAMATE * 3'-ISOPROPYLCARBAMOYLOXY-2-METHYLPROPIONANILIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03699

UE5100000 PROPIONANILIDE, N-(2-(4-HYDROXY-4-PHENYLPIPERIDINO)-1-METHYL)ETHYL-, OXALATE
UPDT:7901 CAS: 63916-01-8 MW: 456.59 MOLFM: C23-H30-N2-O2 .C2-H2-O4
SYN: N-(1-METHYL-2-(4-HYDROXY-4-PHENYLPIPERIDINO)ETHYL)PROPIONANILIDE
TXDS: scu-mus LD50:90 mg/kg JMCMAR 7,721,64

UE5180000 PROPIONANILIDE, N-(2-(4-HYDROXY-4-PHENYLPIPERIDINO)-2-METHYL)ETHYL-, OXALATE
UPDT:7901 CAS: 63938-79-4 MW: 456.59 MOLFM: C23-H30-N2-O2 .C2-H2-O4
TXDS: ipr-mus LD50:95 mg/kg JMCMAR 7,721,64

UE5250000 PROPIONANILIDE, N-ISOPENTYL-
UPDT:7901 CAS: 63916-02-9 MW: 219.36 MOLFM: C14-H21-N-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,134,57

UE5260000 PROPIONANILIDE, 2'-ISOPROPENYL-2-(2-METHOXYETHYLAMINO)-, OXALATE
UPDT:8003 MW: 352.42 MOLFM: C15-H22-N2-O2 .C2-H2-O4
SYN: 2'-ISOPROPENYL-2-(2-METHOXYETHYLAMINO)-PROPIONANILIDE OXALATE
TXDS: ipr-mus LD50:350 mg/kg JPMSAE 67,595,78
ivn-mus LD50:55 mg/kg JPMSAE 67,595,78

UE5270000 PROPIONANILIDE, 2'-ISOPROPYL-2-(2-METHOXYETHYLAMINO)-, HYDROCHLORIDE
UPDT:8003 MW: 300.87 MOLFM: C15-H24-N2-O2 .Cl-H
SYN: 2'-ISOPROPYL-2-(2-METHOXYETHYLAMINO)-PROPIONANILIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg JPMSAE 67,595,78
ivn-mus LD50:65 mg/kg JPMSAE 67,595,78

UE5290000 PROPIONANILIDE, 2-(2-METHOXYETHYLAMINO)-
UPDT:8003 MW: 222.32 MOLFM: C12-H18-N2-O2
SYN: 2-(2-METHOXYETHYLAMINO)PROPIONANILIDE
TXDS: ipr-mus LD50:275 mg/kg JPMSAE 67,595,78
ivn-mus LD50:70 mg/kg JPMSAE 67,595,78

UE5295000 PROPIONANILIDE, N-(4-(METHOXYMETHYL)-1-(2-(2-THIENYL)ETHYL)-4-PIPERIDYL)-
UPDT:8005 MW: 386.60 MOLFM: C22-H30-N2-O2-S
SYN: N-(4-(METHOXYMETHYL)-1-(2-(2-THIENYL)ETHYL)-4-PIPERIDINYL)-N-PHENYLPROPIONAMIDE * N-(4-(METHOXYMETHYL)-1-(2-(2-THIENYL)ETHYL)-4-PIPERIDYL)PROPIONANILIDE * R 30730 * SUFENTANIL
TXDS: unk-mus LD50:18700 ug/kg DRFUD4 2,334,77

UE5300000 PROPIONANILIDE, N-(3-METHYL-1-PHENETHYL-4-PIPERIDYL)-, compd with PROPANOL (1:1), NITRATE, Z-(+)-
UPDT:7901 CAS: 63916-03-0 MW: 473.68 MOLFM: C23-H30-N2-O .C3-H8-O .H-N-O3

SYN: cis-(+)-N-(3-METHYL-1-(2-PHENYLETHYL)-4-PIPERIDYL-N-PHENYLPROPANAMIDE and PROPANOL NITRATE

TXDS: ivn-mus LD50:1080 ug/kg JMCMAR 17,1047,74

UE5335000 PROPIONANILIDE, N-(1-METHYL-2-(4-PHENYLPIPERAZINYL) ETHYL-, OXALATE

UPDT:7901 CAS: 63916-04-1 MW: 441.58 MOLFM: C23-H29-N3-O .C2-H2-O4

TXDS: scu-mus LD50:480 mg/kg JMCMAR 7,721,64

UE5370000 PROPIONANILIDE, N-(1-METHYL-2-(4-PHENYLPIPERIDINO))ETHYL-, OXALATE

UPDT:7901 CAS: 63916-05-2 MW: 440.59 MOLFM: C23-H30-N2-O .C2-H2-O4

TXDS: scu-mus LD50:86 mg/kg JMCMAR 7,721,64

UE5400000 PROPIONANILIDE, N-(2-METHYL-2-(4-PHENYLPIPERIDINO))ETHYL-, OXALATE

UPDT:7901 CAS: 63916-06-3 MW: 440.59 MOLFM: C23-H30-N2-O .C2-H2-O4

TXDS: scu-mus LD50:251 mg/kg JMCMAR 7,721,64

UE5425000 PROPIONANILIDE, 2-METHYL-2-PYRROLIDINYL-

UPDT:7901 CAS: 3690-18-4 MW: 232.36 MOLFM: C14-H20-N2-O

SYN: L'ANILIDE de l'ACIDE (PYRROLIDINO-N)-3-n-BUTYRIQUE (French) * ANILIDE of (PYRROLIDINO-N)-3-N-BUTYRIC ACID * beta-METHYL-1-PYRROLIDINEPROPIONANILIDE * WS-10

TXDS: orl-mus LD50:1350 mg/kg AIPTAK 130,235,60
ipr-mus LD50:200 mg/kg AIPTAK 130,235,60
scu-mus LD50:660 mg/kg AIPTAK 130,235,60
ivn-gpg LDLo:92 mg/kg AIPTAK 130,235,60

UE5550000 PROPIONANILIDE, N-(1-PHENETHYL-4-PIPERIDYL)-

UPDT:8011 CAS: 437-38-7 MW: 336.52 MOLFM: C22-H28-N2-O

SYN: FENTANYL * PHENTANYL * N-PHENETHYL-4-(n-PROPIONYLANILINO)PIPERIDINE * 1-PHENETHYL-4-N-PROPIONYLANILINOPIPERIDINE

TXDS: ivn-hmn TDLo:2 ug/kg TFX:PUL BMJOAE 1,278,78
ipr-mus LD50:76 mg/kg PCJOAU 10,1193,76
ivn-mus LD50:2910 ug/kg JMCMAR 17,1047,74

UE5600000 PROPIONANILIDE, N-(1-PHENETHYL-4-PIPERIDYL)-, CITRATE (1:1)

UPDT:8008 CAS: 990-73-8 MW: 528.66 MOLFM: C22-H28-N2-O C6-H8-O7

SYN: FENTANYL CITRATE * MCN-JR-4260-49 * N-(1-PHENETHYL-4-PIPERIDINYL)PROPIONANILIDE DIHYDROGEN CITRATE * N-(1-PHENETHYL-4-PIPERIDYL)PROPIONANILIDE DIHYDROGEN CITRATE * PHENTANYL CITRATE * R 4263 * SUBLIMAZE CITRATE

TXDS: orl-rat LD50:18 mg/kg TXAPA9 18,185,71

UE5620000 PROPIONANILIDE, N-(1-PHENETHYL-3-PYRROLIDINYLMETHYL)-, OXALATE

UPDT:7901 MW: 426.56 MOLFM: C22-H28-N2-O C2-H2-O4

SYN: N-(1-PHENETHYL-3-PYRROLIDINYLMETHYL)-N-PHENYLPROPIOAMIDE OXALATE

TXDS: ivn-gpg LDLo:5 mg/kg JMCMAR 14,76,71

UE5635000 1'-PROPIONAPHTHONE, 4'-(ACETONYLOXY)-

UPDT:7901 CAS: 73826-22-9 MW: 256.27 MOLFM: C16-H16-O3

SYN: 4'-ACETONYLOXY-1'-PROPIONAPHTHONE

TXDS: orl-mus LD50:10200 mg/kg JMCMAR 7,167,64

UE5636000 2'-PROPIONAPHTHONE, 1'-(ACETONYLOXY)-

UPDT:7901 CAS: 73826-23-0 MW: 256.27 MOLFM: C16-H16-O3

SYN: 1'-ACETONYLOXY-2'-PROPIONAPHTHONE * 2-PROPANOL, 1-(2-PROPIONYL-1-NAPHTHYLOXY)-

TXDS: orl-mus LD50:4900 mg/kg JMCMAR 7,167,64

UE5650000 1'-PROPIONAPHTHONE, 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 63916-07-4 MW: 491.50 MOLFM: C26-H30-N2-O3 .2Cl-H

SYN: 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)-1'-PROPIONAPHTHONE DIHYDROCHLORIDE * 3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYL-1-NAPHTHYLOXY)PROPAN-2-OL DIHYDROCHLORIDE

TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,286,72

PROPIONATE D'ETHYLE (French) see: UF3675000

PROPIONATE DE METHYLE (French) see: UF5970000

PROPIONE see: SA8050000

UE5950000 PROPIONIC ACID

UPDT:8009 CAS: 79-09-4 MW: 74.09 MOLFM: C3-H6-O2

SYN: ACIDE PROPIONIQUE (French) * CARBOXYETHANE * ETHANECARBOXYLIC ACID * ETHYLFORMIC ACID * METACETONIC ACID * METHYL ACETIC ACID * PROPANOIC ACID * PROPIONIC ACID (DOT) * PROPIONIC ACID GRAIN PRESERVER * PROZOIN * PSEUDOACETIC ACID * SENTRY GRAIN PRESERVER * TENOX P GRAIN PRESERVATIVE

IRDS: skn-rbt 495 mg open SEV UCDS** 3/24/70
eye-rbt 990 ug SEV UCDS** 3/24/70

TXDS: orl-rat LD50:2500 mg/kg FMCHA2 -,D256,80
ipr-rat LD50:200 mg/kg FMCHA2 -,D301,80
ivn-mus LD50:625 mg/kg APTOA6 18,141,61
skn-rbt LD50:500 mg/kg AIHAAP 23,93,62

AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74

REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm DTLVS* 4,347,80

REVIEW: TOXICOLOGY REVIEW AMIHAB 21,100,60

REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE5970000 PROPIONIC ACID (solution)

UPDT:7901 CAS: 79-09-4

SYN: PROPIONIC ACID SOLUTION (DOT)

REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE5975000 PROPIONIC ACID, 3-(p-(3-ACETAMIDO-9-ACRIDINYLAMINO)PHENYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 66147-53-3 MW: 423.94 MOLFM: C24-H21-N3-O3 .Cl-H

SYN: 3-(p-(9-(3-ACETAMIDOACRIDINYL)AMINO)PHENYL)PROPIONIC ACID, HYDROCHLORIDE

TXDS: ipr-mus LD10:145 mg/kg JMCMAR 21,430,78

UE5976000 PROPIONIC ACID, 2-((2-(3-ACETAMIDO-2,4,6-TRIIODOPHENOXY)ETHOXY)METHYL)-, SODIUM SALT

UPDT:8004 MW: 682.00 MOLFM: C14-H16-I3-N-O5 .Na

SYN: 2-((2-(3-ACETAMIDO-2,4,6-TRIIODOPHENOXY)ETHOXY)METHYL)PROPIONIC ACID SODIUM SALT

TXDS: orl-mus LD50:5200 mg/kg FRPSAX 31,349,76
ivn-mus LD50:1150 mg/kg FRPSAX 31,349,76

UE5978000 PROPIONIC ACID, 2-(2-(3-ACETAMIDO-2,4,6-TRIIODOPHENOXY)ETHOXY)-, SODIUM SALT

UPDT:8004 MW: 667.97 MOLFM: C13-H14-I3-N-O5 .Na

SYN: 2-(2-(3-ACETAMIDO-2,4,6-TRIIODOPHENOXY)ETHOXY)PROPIONIC ACID SODIUM SALT

TXDS: orl-mus LD50:9800 mg/kg FRPSAX 31,349,76
ivn-mus LD50:1480 mg/kg FRPSAX 31,349,76

UE5980000 PROPIONIC ACID, 2-(3-ACETAMIDO-2,4,6-TRIIODOPHENYL)-

UPDT:7901 CAS: 22217-61-4 MW: 584.92 MOLFM: C11-H10-I3-N-O3

SYN: 2-(3-ACETAMIDO-2,4,6-TRIIODOPHENYL)PROPIONIC ACID

TXDS: orl-mus LD50:3800 mg/kg JMCMAR 13,559,70
ivn-mus LD50:1200 mg/kg JMCMAR 13,559,70

PROPIONIC ACID, 3-ACETYL- see: OI1575000

UE6050000 PROPIONIC ACID, 3-(ACETYL-(3-AMINO-2,4,6-TRIIODOPHENYL)AMINO)-2-METHYL-

UPDT:7901 CAS: 16034-77-8 MW: 613.97 MOLFM: C12-H13-I3-N2-O3

SYN: 3-(ACETYL-(3-AMINO-2,4,6-TRIIODOPHENYL)AMINO)-2-METHYLPROPANOIC ACID * N-ACETYL-N-(3-AMINO-2,4,6-TRIIODOPHENYL)-2-METHYL-beta-ALANINE * N-ACETYL-N-(2,4,6-TRIIODO-3-AMINOPHENYL)-beta-AMINOISOBUTYRIC ACID * CHOLEBRINE * CHOLIMIL * DRC 1201 * IOCETAMIC ACID * MP 620

TXDS: orl-rat LD50:2210 mg/kg 12VXA5 9,661,76
ivn-rat LD50:700 mg/kg 12VXA5 9,661,76
ivn-mus LD50:410 mg/kg JMCMAR 13,997,70

UE6100000 PROPIONIC ACID, 3-(ACETYL-(3-AMINO-2,4,6-TRIIODOPHENYL)AMINO)-2-METHYL-, METHYLGLUCAMINE SALT

UPDT:7901 CAS: 69463-11-0 MW: 809.22 MOLFM: C12-H13-I3-N2-O3 .C7-H17-N-O5

SYN: 3-(ACETYL-(3-AMINO-2,4,6-TRIIODOPHENYL)AMINO)-2-METHYLPROPANOIC ACID METHYLGLUCAMINE SALT * N-ACETYL-N-(3-AMINO-2,4,6-TRIIODOPHENYL)-2-METHYL-beta-ALANINE METHYLGLUCAMINE SALT * N-ACETYL-N-(2,4,6-TRIIODO-3-AMINOPHENYL)-beta-AMINOISOBUTYRIC ACID METHYLGLUCAMINE SALT * CHOLEBRINE * CHOLIMIL * DRC 1201 * IOCETAMIC ACID METHYLGLUCAMINE SALT * MP 620

TXDS: orl-rat LD50:2210 mg/kg 12VXA5 9,661,76
ivn-rat LD50:700 mg/kg 12VXA5 9,661,76

UE6110000 PROPIONIC ACID, 3-(p-(9-ACRIDINYLAMINO)PHENYL)-, HYDROCHLORIDE, SESQUIHYDRATE

UPDT:7901 CAS: 73839-59-5 MW: 351.93 MOLFM: C22-H18-N2-O2 Cl-H .3/2H2-O

SYN: 3-(p-(9-ACRIDINYLAMINO)PHENYL)PROPIONIC ACID, HYDROCHLORIDE, SESQUIHYDRATE

TXDS: ipr-mus LD10:125 mg/kg JMCMAR 21,430,78

UE6115000 PROPIONIC ACID, 2-(4-(ALLYLAMINO)PHENYL)-

UPDT:7909 MW: 205.28 MOLFM: C12-H15-N-O2

SYN: ACIDE (AMINOALLYL-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(ALLYLAMINO)PHENYL)PROPIONIC ACID * (2-(4-(2-PROPENYL)AMINO))PHENYLPROPIONIC ACID

TXDS: orl-mus LD50:1780 mg/kg EJMCA5 14,207,79

PROPIONIC ACID AMIDE see: UE2975000

UE6300000 PROPIONIC ACID, 3-(AMIDINOTHIO)-

UPDT:7901 CAS: 5398-29-8 MW: 148.20 MOLFM: C4-H8-N2-O2-S

TXDS: par-mus LDLo:2400 mg/kg CBCCT* 7,692,55

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE6395000 PROPIONIC ACID, 3-(AMIDINO)THIO-, ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63916-08-5 MW: 212.72 MOLFM: C6-H12-N2-O2-S .Cl-H

SYN: 3-(AMIDINOTHIO)PROPIONIC ACID, ETHYL ESTER, MONOHYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

PROPIONIC ACID, beta-(6-AMINO-3,4-DIHYDRO-4-OXO-2-PYRIMIDYL MERCAPTO) see: UA2451000

UE6490000 PROPIONIC ACID, 2-AMINO-3-(HYDROXYNITROSAMINO)-, (L)-

UPDT:7901 CAS: 5854-93-3 MW: 149.13 MOLFM: C3-H7-N3-O4

SYN: L-ALANOSINE * L-2-AMINO-3-(HYDROXYNITROSAMINO)PROPIONIC ACID * L-2-AMINO-3-((N-NITROSO)HYDROXYLAMINO)PROPIONIC ACID

TXDS: ipr-mus LD50:600 mg/kg 12VXA5 9,29,76
ivn-mus LD50:300 mg/kg 12VXA5 9,29,76

PROPIONIC ACID, 2-AMINO-3-INDOL-3-YL- see: YN6130000

PROPIONIC ACID, alpha-AMINO-beta-METHYLAMINO- see: UE6825000

UE6825000 PROPIONIC ACID, alpha-AMINO-beta-METHYLAMINO-, DL-

DEF:First isolated from seeds of CYCAS CIRCINALIS (FEPRA7 31,1473,72)

UPDT:7901 CAS: 17463-44-4 MW: 118.16 MOLFM: C4-H10-N2-O2

SYN: DL-alpha-AMINO-beta-METHYLAMINOPROPIONIC ACID * PROPIONIC ACID, alpha-AMINO-beta-METHYLAMINO-

TXDS: ipr-rat LDLo:840 mg/kg FEPRA7 31,1473,72
ipr-mus LDLo:1680 mg/kg FEPRA7 31,1473,72
ipr-ckn LDLo:400 mg/kg FEPRA7 31,1473,72

UE7000000 PROPIONIC ACID, alpha-AMINOOXY-, HYDROBROMIDE, (+-)

UPDT:7901 CAS: 63916-10-9 MW: 184.03 MOLFM: C3-H7-N-O3 .Br-H

SYN: alpha-AMINOOXYPROPIONIC ACID HYDROBROMIDE

TXDS: ipr-mus LD50:100 mg/kg JMPCAS 5,464,62

PROPIONIC ACID, 3-(2-PHENOXYETHYLAMINO)-, METHYL ESTER (crude product) see: AY7526000

UE7175000 PROPIONIC ACID, alpha-AMINOOXY-, HYDROCHLORIDE, (-)

UPDT:7901 CAS: 42989-99-1 MW: 141.57 MOLFM: C3-H7-N-O3 Cl-H

SYN: alpha-AMINOOXYPROPIONIC ACID HYDROCHLORIDE

TXDS: ipr-mus LD50:65 mg/kg JMPCAS 5,464,62

UE7200000 PROPIONIC ACID, 2-(3-AMINO-2,4,6-TRIIODOPHENYL)-

UPDT:7901 CAS: 21762-12-9 MW: 542.86 MOLFM: C9-H8-I3-N-O2

SYN: 2-(3-AMINO-2,4,6-TRIIODOPHENYL)PROPIONIC ACID

TXDS: orl-mus LD50:2900 mg/kg JMCMAR 13,559,70
ivn-mus LD50:520 mg/kg JMCMAR 13,559,70

PROPIONIC ACID, 2-(2-AMINO-3-(TRITYLTHIO)PROPIONAMIDO)- see: AY7700000

PROPIONIC ACID ANHYDRIDE see: UF9100000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, ALLYL ESTER see: CM8598600

UE7375000 PROPIONIC ACID, 3-(1-AZIRIDINYL)-, ALLYL ESTER

UPDT:7901 CAS: 22480-27-9 MW: 155.22 MOLFM: C8-H13-N-O2

SYN: ALLYL beta-(1-AZIRIDINYL)PROPIONATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01690

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, CYCLOHEPTYL ESTER see: CM8613000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, CYCLOPENTYL ESTER see: CM8623000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, CYCLOPROPYLMETHYL ESTER see: CM8624000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, PHENETHYL ESTER see: CM8703000

PROPIONIC ACID, 4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDYL ESTER, HYDROCHLORIDE see: TN7862000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, 2-PROPYNYL ESTER see: CM8712000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, THYMYL ESTER see: XP2500000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, 3,3,5-TRIMETHYLCYCLOHEXYL ESTER see: CM8741900

UE7385000 PROPIONIC ACID, 3-(1-AZIRIDINYL)-, DECYL ESTER

UPDT:7904 CAS: 4078-31-3 MW: 255.45 MOLFM: C15-H29-N-O2

SYN: 3-(1-AZIRIDINYL)PROPIONIC ACID DECYL ESTER * n-DECYL beta-(1-AZIRIDINYL) PROPIONATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06146

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, DECYL ESTER see: CM8626000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, METHYL ESTER, BENZOATE (salt) see: CM8695000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, NEOPENTYL ESTER see: CM8632000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, 2-NITROBUTYL ESTER see: CM8702000

PROPIONIC ACID, 3-(1-AZIRIDINYL)-, PHENYL ESTER see: CM8707000

PROPIONIC ACID, 2-BENZENESULFONAMIDO-3-PHENYL-, D- see: AY3270000

PROPIONIC ACID, 2-BENZENESULFONAMIDO-3-PHENYL-, DL- see: AY3271000

UE7480000 PROPIONIC ACID, 2-(2-BENZIMIDAZOLYL)-

UPDT:8004 MW: 190.22 MOLFM: C10-H10-N2-O2

SYN: beta-(2-BENZIMIDAZOL)PROPIONIC ACID * beta-(2-BENZIMIDAZOLYL)PROPIONIC ACID * PROCODAZOL

TXDS: orl-rat LD50:1700 mg/kg DRFUD4 2,191,77
ipr-rat LD50:180 mg/kg DRFUD4 2,191,77
scu-rat LD50:2000 mg/kg DRFUD4 2,191,77
orl-mus LD50:1100 mg/kg DRFUD4 2,191,77
ipr-mus LD50:390 mg/kg DRFUD4 2,191,77
scu-mus LD50:1800 mg/kg DRFUD4 2,191,77

UE7550000 PROPIONIC ACID, 2-(N-BENZOYL-N-(3,4-DICHLOROPHENYL))AMINO-, ETHYL ESTER

UPDT:8007 CAS: 33878-50-1 MW: 366.26 MOLFM: C18-H17-Cl2-N-O3

SYN: L-ALANINE, N-BENZOYL-N-(3,4-DICHLOROPHENYL)-, ETHYL ESTER * N-BENZOYL-N-(3,4-DICHLOROPHENYL)-L-ALANINE ETHYL ESTER * BENZOYLPROP ETHYL * ENAVEN * ETHYL N-BENZOYL-N-(3,4-DICHLOROPHENYL)-2-AMINOPROPIONATE * SD 30,053 * SUFFIX * SUFFIX 25 * WL 17,731

TXDS: orl-rat LD50:1550 mg/kg GUCHAZ 6,256,73
orl-mus LD50:716 mg/kg 28ZEAL 5,24,76
orl-dog LD50:2000 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:1000 mg/kg 85DPAN -,-,71/76
orl-gpg LD50:1500 mg/kg 85DPAN -,-,71/76

UE7570000 PROPIONIC ACID, 2-(3-BENZOYLPHENYL)-
UPDT:7908 CAS: 22071-15-4 MW: 254.30 MOLFM: C16-H14-O3
SYN: 2-(m-BENZOYLPHENYL)PROPIONIC ACID * KETOPROFEN
TXDS: orl-rat LD50:101 mg/kg JMCMAR 19,941,76
ipr-mus LD50:300 mg/kg EJMCA5 11,7,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE7575000 PROPIONIC ACID, 2-(4-(BENZYLAMINO)PHENYL)-
UPDT:7909 MW: 255.34 MOLFM: C16-H17-N-O2
SYN: ACIDE (BENZYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(BENZYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:880 mg/kg EJMCA5 14,207,79

UE7580000 PROPIONIC ACID, 2-BENZYL-3-PHENYL-, (2-MORPHOLINOETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67466-00-6 MW: 389.96 MOLFM: C22-H27-N-O3 .Cl.H
SYN: 2-BENZYL-3-PHENYLPROPIONIC ACID (2-MORPHOLINOETHYL) ESTER HYDROCHLORIDE * beta-4-MORPHOLINEETHYL DIBENZYLACETATE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg JACSAT 64,970,42
PROPIONIC ACID, 4-(1-BENZYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN6830000

UE7620000 PROPIONIC ACID, 2-(4-BIPHENYLYLOXY)-
UPDT:7901 CAS: 3585-13-5 MW: 294.37 MOLFM: C19-H18-O3
SYN: alpha-(4-BIPHENYLYLOXY)PROPIONIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02798
PROPIONIC ACID, 2,2'-BIS(THIOCARBONYL)DIIMINODI- see: RO5425000

UE7700000 PROPIONIC ACID, 2-BROMO-
UPDT:7908 CAS: 598-72-1 MW: 152.99 MOLFM: C3-H5-Br-O2
SYN: alpha-BROMOPROPIONIC ACID
TXDS: orl-mus LD50:250 mg/kg JPETAB 86,336,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE7875000 PROPIONIC ACID, 3-BROMO-
UPDT:8004 CAS: 590-92-1 MW: 152.99 MOLFM: C3-H5-Br-O2
SYN: beta-BROMOPROPIONIC ACID * 3-BROMOPROPIONIC ACID
TXDS: skn-mus TDLo:4800 mg/kg/12W-I TFX:CAR CNREAB 26,12,66
ipr-mus LDLo:500 mg/kg CBCCT* 6,228,54
ipr-mus TDLo:580 mg/kg/8W-I TFX:ETA CNREAB 39,391,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPIONIC ACID, 2-(p-BROMOBENZENESULFONAMIDO)-3-PHENYL-, D- see: AY4250000
PROPIONIC ACID, 2-(p-BROMOBENZENESULFONAMIDO)-3-PHENYL-, DL- see: AY4251000

UE8050000 PROPIONIC ACID, o-BROMO-PHENYL ESTER
UPDT:7901 CAS: 23600-76-2 MW: 229.09 MOLFM: C9-H9-Br-O2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,103,56

UE8225000 PROPIONIC ACID, 3-BUTOXY-
UPDT:7901 CAS: 7420-06-6 MW: 146.21 MOLFM: C7-H14-O3
SYN: 3-BUTOXY PROPANOIC ACID * 3-BUTOXYPROPIONIC ACID * PROPANOIC ACID, 3-BUTOXY
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 250 ug SEV AMIHBC 10,61,54
TXDS: skn-rbt LD50:630 mg/kg AMIHBC 10,61,54

UE8230000 PROPIONIC ACID, 2-(4-(BUTYLAMINO)PHENYL)-
UPDT:7909 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: ACIDE (BUTYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(BUTYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:1200 mg/kg EJMCA5 14,207,79
PROPIONIC ACID, 4-(1-BUTYL-4-CYCLOHEXYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN6832060
PROPIONIC ACID, 4-(1-BUTYL-4-(2-FURYL))PIPERDYL ESTER, HYDROCHLORIDE see: TN6832720
PROPIONIC ACID, 4-(1-BUTYL-4-METHYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN6875000
PROPIONIC ACID, 4-(1-sec-BUTYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN6895000
PROPIONIC ACID, 4-(1-BUTYL-4-(6-alpha-PICOLYL)METHYL)PIPERIDYL ESTER, DIHYDROCHLORIDE see: TN6900000
PROPIONIC ACID, 4-(1-BUTYL-4-(2-PYRIDYL)METHYL)PIPERIDYL ESTER, DIHYDROCHLORIDE see: TN6925000
PROPIONIC ACID, 4-(1-BUTYL-4-(2-PYRIDYL))PIPERIDYL ESTER, DIHYDROCHLORIDE see: TN6930000
PROPIONIC ACID, 4-(1-BUTYL-4-(3-PYRIDYL))PIPERIDYL ESTER, DIHYDROCHLORIDE see: TN6935000
PROPIONIC ACID, 4-(1-BUTYL-4-(m-TOLYL))PIPERIDYL ESTER, HYDROCHLORIDE see: TN6950000
PROPIONIC ACID, 4-(1-BUTYL-4-(o-TOLYL))PIPERIDYL ESTER, HYDROCHLORIDE see: TN6955000

UE8390000 PROPIONIC ACID, 2-(3-BUTYRAMIDO-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 29047-70-7 MW: 612.98 MOLFM: C13-H14-I3-N-O3
SYN: 2-(3-BUTYRAMIDO-2,4,6-TRIIODOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:100 mg/kg JMCMAR 13,559,70
ivn-mus LD50:300 mg/kg JMCMAR 13,559,70
PROPIONIC ACID, alpha-CHLORO- see: UE8575000

UE8500000 PROPIONIC ACID, CALCIUM SALT (2:1), HYDRATE
UPDT:7901 CAS: 6916-11-0 MW: 204.26 MOLFM: C6-H10-O4 .Ca .H2-O
SYN: CALCIUM PROPIONATE, HYDRATE
TXDS: orl-rat LD50:5160 mg/kg AIHAAP 30,470,69

UE8525000 PROPIONIC ACID, 2-(4-(1-CARBOXY-1-ETHYLAMINO)PHENYL)-
UPDT:7909 MW: 237.28 MOLFM: C12-H15-N-O4
SYN: 2-(4-(1-CARBOXY-1-ETHYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:3200 mg/kg EJMCA5 14,207,79

UE8575000 PROPIONIC ACID, 2-CHLORO-
UPDT:7908 CAS: 598-78-7 MW: 108.53 MOLFM: C3-H5-Cl-O2
SYN: alpha-CHLOROPROPIONIC ACID * PROPIONIC ACID, alpha-CHLORO-
TXDS: orl-mus LD50:980 mg/kg JPETAB 86,336,46
REVIEW: THRESHOLD LIMIT VALUE-air2 ppm DTLVS* 4,95,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE8750000 PROPIONIC ACID, 3-CHLORO-
UPDT:8004 CAS: 107-94-8 MW: 108.53 MOLFM: C3-H5-Cl-O2
SYN: 3-CHLOROPROPANIC ACID * 3-CHLOROPROPIONIC ACID * beta-CHLOROPROPIONIC ACID * beta-MONOCHLOROPROPIONIC ACID
TXDS: skn-mus LDLo:1040 mg/kg CNREAB 28,653,68
ipr-mus TDLo:730 mg/kg/4W-I TFX:NEO CNREAB 39,391,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE8760000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-
UPDT:8001 MW: 290.76 MOLFM: C16-H15-Cl-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONIC ACID * SGD 229-74
TXDS: orl-mus LD50:1700 mg/kg ARZNAD 8,761,58

UE8765000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-, ETHYL ESTER
UPDT:8001 MW: 318.82 MOLFM: C18-H19-Cl-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONIC ACID ETHYL ESTER * ETHYL 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONATE * SGD 27-74
TXDS: orl-mus LD50:2500 mg/kg ARZNAD 29,711,79

UE8770000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-, ISOBUTYL ESTER
UPDT:8001 MW: 346.88 MOLFM: C20-H23-Cl-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONIC ACID ISOBUTYL ESTER * ISOBUTYL 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONATE * SGD 333-75
TXDS: orl-mus LD50:2900 mg/kg ARZNAD 29,711,79

UE8775000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYL-
UPDT:8001 MW: 304.79 MOLFM: C17-H17-Cl-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLPROPIONIC ACID * SGD 230-74
TXDS: orl-mus LD50:2400 mg/kg ARZNAD 29,711,79

UE8780000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-, METHYL ESTER
UPDT:8001 MW: 304.79 MOLFM: C17-H17-Cl-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONIC ACID METHYL ESTER * METHYL 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONATE * SGD 332-75
TXDS: orl-mus LD50:2230 mg/kg ARZNAD 29,711,79

UE8785000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYL-, 1-METHYL-3-PIPERIDYL ESTER
UPDT:8001 MW: 401.97 MOLFM: C23-H28-Cl-N-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLPROPIONIC ACID 1-METHYL-3-PIPIDYL ESTER * SGD 215-74
TXDS: orl-mus LD50:1770 mg/kg ARZNAD 29,711,79

UE8790000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-, 1-METHYL-3-PIPERIDYL ESTER
UPDT:8001 MW: 387.94 MOLFM: C22-H26-Cl-N-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)PROPIONIC ACID 1-METHYL-3-PIPERIDYL ESTER * SGD 248-74
TXDS: orl-mus LD50:2700 mg/kg ARZNAD 29,711,79

UE8795000 PROPIONIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYL-, PIVALOYLOXYMETHYL ESTER
UPDT:8001 MW: 418.95 MOLFM: C23-H27-Cl-O5
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLPROPIONIC ACID PIVALOYLOXYMETHYL ESTER * SGD 240-74
TXDS: orl-mus LD50:8700 mg/kg ARZNAD 29,711,79

UE8840000 PROPIONIC ACID, 2-CHLORO-3-(4-CHLOROPHENYL)-, METHYL ESTER
UPDT:8007 CAS: 14437-17-3 MW: 255.10 MOLFM: C10-H10-Cl2-O2
SYN: BAY 70533 * BAYER 70533 * BIDISIN * CHLORFENPROP-METHYL * 2-CHLORO-3-(4-CHLOROPHENYL)-METHYLPROPIONATE * 2-CHLORO-3-(4-CHLOROPHENYL)PROPIONIC ACID METHYL ESTER * CHLORPHENPROP-METHYL * METHACHLORPHENPROP * METHYL 2-CHLORO-3-(4-CHLOROPHENYL)PROPIONATE * METHYL alpha,4-DICHLOROPHENYLPROPANOATE * W5769
TXDS: orl-rat LD50:1072 mg/kg WRPCA2 9,119,70
unk-rat LD50:1190 mg/kg 30ZDA9 -,155,71
orl-mus LD50:1000 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:500 mg/kg 28ZEAL 5,44,76
skn-rbt LD50:756 mg/kg WRPCA2 9,119,70
orl-gpg LD50:500 mg/kg 28ZEAL 5,44,76

UE8845000 PROPIONIC ACID, 3-CHLORO-, 2-(5-(4-CHLOROPHENYL)-3-as-TRIAZINYL)HYDRAZIDE
UPDT:7909 MW: 340.24 MOLFM: C14-H15-Cl2-N5-O
SYN: 3-CHLOROPROPIONIC ACID, 2-(5-(4-CHLOROPHENYL)-3-as-TRIAZINYL)HYDRAZIDE * 3-[(3-CHLOROPROPIONYL)HYDRAZINO]-5-(4-CHLOROPHENYL)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:237 mg/kg JMCMAR 22,671,79

UE8850000 PROPIONIC ACID, 3-(3-CHLORO-4-CYCLOHEXYLBENZOYL)-
UPDT:8006 CAS: 32808-31-8 MW: 294.80 MOLFM: C16-H19-Cl-O3
SYN: BENZENEBUTANOIC ACID, 3-CHLORO-4-CYCLOHEXYL-alpha-OXO- * BUCLOXIC ACID * BUCLOXONIC ACID * 3-(3-CHLORO-4-CYCLOHEXYLBENZOYL)PROPIONIC ACID * 3-CHLORO-4-CYCLOHEXYL-alpha-OXOBENZENEBUTANOIC ACID * 4-(4-CYCLOHEXYL-3-CHLOROPHENYL)-4-OXOBUTYRIC ACID
TXDS: orl-rat LD50:120 mg/kg 12VXA5 9,187,76
ipr-rat LD50:210 mg/kg 12VXA5 9,187,76
orl-mus LD50:900 mg/kg 12VXA5 9,187,76
ipr-mus LD50:1100 mg/kg 12VXA5 9,187,76

UE8860000 PROPIONIC ACID, 3-(3-CHLORO-4-CYCLOHEXYLBENZOYL)-, CALCIUM SALT
UPDT:7901 CAS: 32808-33-0 MW: 627.65 MOLFM: C32-H36-Cl2-O6 Ca
SYN: BENZENEBUTANOIC ACID, 3-CHLORO-4-CYCLOHEXYL-alpha-OXO- * BUCLOXIC ACID CALCIUM SALT * BUCLOXONIC ACID CALCIUM SALT * CB 804 * 3-(3-CHLORO-4-CYCLOHEXYLBENZOYL)PROPIONIC ACID CALCIUM SALT * 3-CHLORO-4-CYCLOHEXYL-alpha-OXOBENZENEBUTANOIC ACID CALCIUM SALT * 4-(4-CYCLOHEXYL-3-CHLOROPHENYL)-4-OXOBUTYRIC ACID CALCIUM SALT * ESFAR
TXDS: orl-rat LD50:175 mg/kg 12VXA5 9,187,76
ipr-rat LD50:200 mg/kg 12VXA5 9,187,76
orl-mus LD50:1700 mg/kg 12VXA5 9,187,76
ipr-mus LD50:1700 mg/kg 12VXA5 9,187,76

UE8880000 PROPIONIC ACID, 2-(N-(3-CHLORO-4-FLUOROPHENYL)BENZAMIDO)-, ISOPROPYL ESTER
UPDT:8007 CAS: 52973-67-8 MW: 363.84 MOLFM: C19-H19-Cl-F-N-O3
SYN: BARNON * BARNON 25 * FLAMPROP-ISOPROPYL * ISOPROPYL N-BENZOYL-N-(3-CHLORO-4-FLUOROPHENYL)-2-AMINOPROPIONATE * WL 29762
TXDS: orl-rat LD50:1600 mg/kg FMCHA2 -,D217,80

UE8900000 PROPIONIC ACID, 2-(N-(3-CHLORO-4-FLUOROPHENYL)BENZAMIDO)-, METHYL ESTER
UPDT:7901 CAS: 52756-25-9 MW: 333.78 MOLFM: C17-H15-Cl-F-N-O3
SYN: FLAMPROP-METHYL * MATAVEN * METHYL N-BENZOYL-N-(3-CHLORO-4-FLUOROPHENYL)-2-AMINOPROPIONATE
TXDS: orl-rat LD50:5000 mg/kg 85ARAE 2,193,77

UE8925000 PROPIONIC ACID, 3-(2-CHLORO-7-HYDROXY-10-PHENOTHIAZINYL)-
UPDT:7901 CAS: 40843-26-9
SYN: 3-(2-CHLORO-7-HYDROXY-10-PHENOTHIAZINYL)- PROPIONIC ACID
TXDS: ipr-mus LD50:134 mg/kg JPMSAE 62,715,73

UE8950000 PROPIONIC ACID, 2-(3-CHLORO-4-METHALLYLAMINOPHENYL)-
UPDT:7909 MW: 253.73 MOLFM: C12-H16-Cl-N-O2
SYN: 2-(3-CHLORO-4-METHALLYLAMINOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:1460 mg/kg EJMCA5 14,207,79

UE9100000 PROPIONIC ACID, 2-CHLORO-, METHYL ESTER
UPDT:7908 CAS: 17639-93-9 MW: 122.56 MOLFM: C4-H7-Cl-O2
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,228,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE9275000 PROPIONIC ACID, 3-CHLORO-, METHYL ESTER
UPDT:7905 CAS: 6001-87-2 MW: 122.56 MOLFM: C4-H7-Cl-O2
SYN: METHYL-3-CHLOROPROPIONATE * USAF DO-7
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689
PROPIONIC ACID, 2-(4-CHLORO-2-METHYLPHENOXY) see: UE9750000

UE9452500 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-, 2-(DIMETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 15483-48-0 MW: 271.77 MOLFM: C13-H18-Cl-N-O3
SYN: 2-(p-CHLOROPHENOXY)PROPIONIC ACID DIMETHYLAMINOETHYL ESTER * NP 293
TXDS: ivn-mus LD50:218 mg/kg ARZNAD 14,556,64

UE9455000 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-2-METHYL-
UPDT:7901 CAS: 882-09-7 MW: 214.66 MOLFM: C10-H11-Cl-O3
SYN: ACETIC ACID, (p-CHLOROPHENOXY)DIMETHYL- * CLOFIBRIC ACID * CLOFIBRINIC ACID * alpha-(p-CHLOROPHENOXY)ISOBUTYRIC ACID * 2-(4-CHLOROPHENOXY)-2-METHYLPROPANOIC ACID * 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONIC ACID * CHLOROPHIBRINIC ACID
TXDS: orl-rat LD50:1250 mg/kg ARZNAD 27,1173,77
orl-mus LD50:1170 mg/kg ARZNAD 27,1173,77
scu-mus LD50:683 mg/kg RPTOAN 33,150,70
PROPIONIC ACID, 2-(4-CHLOROPHENOXY)-2-METHYL-, 4-(DIMETHYLAMINO)-4-OXOBUTYL ESTER (9CI) see: UE9502000

UE9460000 PROPIONIC ACID, 2-(p-CHLOROPHENDXY)-2-METHYL-, 1,2-ETHANDIYL ESTER
UPDT:7901 CAS: 14496-63-0 MW: 455.36 MOLFM: C22-H24-Cl2-O6
SYN: 1,2-ETHANEDIYL BIS(alpha-(p-CHLOROPHENOXY)ISOBUTYRATE)
TXDS: orl-mus LD50:2000 mg/kg YKKZAJ 90(8),921,70

UE9480000 PROPIONIC ACID, 2-(p-CHLOROPHENDXY)-2-METHYL-, ETHYL ESTER
UPDT:8007 CAS: 637-07-0 MW: 242.72 MOLFM: C12-H15-Cl-O3

SYN: AMOTRIL * ANPARTON * ATECULON * ATERIOSAN * ATHEROPRONT * ATROMIDIN * ATROMID S * AY 61123 * alpha-p-CHLOROPHENOXYISOBUTYRYL ETHYL ESTER * 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONIC ACID ETHYL ESTER * CLARIPEX CPIB * CLOBREN-SF * CLOFIBRATE * CPIB * EPIB * ETHYL alpha-p-CHLOROPHENOXYISOBUTYRATE * ETHYL alpha-(4-CHLOROPHENOXY)ISOBUTYRATE * ETHYL 2-(p-CHLOROPHENOXY)ISOBUTYRATE * ETHYL alpha-(p-CHLOROPHENOXY)-alpha-METHYLPROPIONATE * ETHYL alpha-(4-CHLOROPHENOXY)-alpha-METHYLPROPIONATE * ETHYL 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONATE * ETHYL 2-(4-CHLOROPHENOXY)-2-METHYLPROPIONATE * ETHYL CLOFIBRATE * HYCLORATE * ICI 28257 * LIPAVLON * MISCLERON * NEO-ATOMID * NORMET * PROPIONIC ACID, 2-(4-CHLOROPHENOXY)-2-METHYL-, ETHYL ESTER * RECOLIP * REGELAN * SEROTINEX * SKLEROMEXE

TXDS: orl-wmn TDLo:90 mg/kg TFX:CNS — AJCDAG 30,572,72
orl-man TDLo:200 mg/kg TFX:CNS — AJCDAG 30,572,72
orl-rat LD50:1650 mg/kg — ARZNAD 27,1173,77
orl-rat TDLo:100 gm/kg/72W-C TFX:ETA — CNREAB 39,3419,79
ipr-rat LD50:910 mg/kg — JETOAS 5,239,72
orl-mus LD50:1280 mg/kg — ARZNAD 27,1173,77
ipr-mus LD50:660 mg/kg — DRFUD4 4,140,79
orl-rbt LD50:1370 mg/kg — DRFUD4 4,140,79
orl-gpg LD50:1280 mg/kg — DRFUD4 4,140,79
orl-mam LD50:3 gm/kg — DRFUD4 4,140,79

PROPIONIC ACID, 2-(4-CHLOROPHENOXY)-2-METHYL-, ETHYL ESTER see: UE9480000

UE9502000 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-2-METHYL-, ester with 4-HYDROXY-N,N-DIMETHYLBUTYRAMIDE

UPDT:7909 MW: 327.84 MOLFM: C16-H22-Cl-N-O4

SYN: BUTYRAMIDE, N-DIMETHYL-4-(p-CHLOROPHENOXYISOBUTYRATE) * CHLORO-4-PHENOXYISOBUTYRATE d'HYDROXY-4 N-DIMETHYLBUTYRAMIDE (French) * CLOFIBRIDE * N-DIMETHYL-4-(p-CHLOROPHENOXY-1,1'-DIMETHYLACETATE)BUTYRAMIDE * N-DIMETHYL-4-(1,4'-CHLOROPHENOXY-1,1'-DIMETHYLACETATE)BUTYRAMIDE * N-DIMETHYL-4-(p-CHLOROPHENOXYISOBUTYRATE)BUTYRAMIDE * N-DIMETHYL-4-(1,4'-CHLOROPHENOXYISOBUTYRATE)BUTYRAMIDE * 4-HYDROXYL-DIMETHYLBUTYRAMIDE-4-CHLOROPHENOXY-ISOBUTYRATE * LIPENAN * MG 66 (French) * PROPIONIC ACID, 2-(4-CHLOROPHENOXY)-2-METHYL-, 4-(DIMETHYLAMINO)-4-OXOBUTYL ESTER (9CI)

TXDS: orl-rat LD50:2485 mg/kg — JETOAS 5,239,72
ipr-rat LD50:1175 mg/kg — JETOAS 5,239,72
orl-mus LD50:1080 mg/kg — JETOAS 5,239,72
ipr-mus LD50:960 mg/kg — JETOAS 5,239,72

UE9505000 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-2-METHYL-, 1,2-PROPANEDIYL ESTER

UPDT:7901 CAS: 14496-66-3 MW: 469.39 MOLFM: C23-H26-Cl2-O6

SYN: 1,2-PROPANEDIOL BIS(alpha-(p-(CHLOROPHENOXY)ISOBUTYRATE)

TXDS: orl-mus LD50:3000 mg/kg — YKKZAJ 90(8),921,70

UE9510000 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-2-METHYL-, 1,3-PROPANEDIYL ESTER

UPDT:7901 CAS: 14929-11-4 MW: 469.39 MOLFM: C23-H26-Cl2-O6

SYN: 2-(4-CHLOROPHENOXY)-2-METHYLPROPANOIC ACID 1,3-PROPANEDIYL ESTER * 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONIC ACID TRIMETHYLENE ESTER * CHOLESOLVIN * CLY-503 * 1,3-PROPANEDIOL BIS(alpha-(p-CHLOROPHENOXY)ISOBUTYRATE) * 1,3-PROPANEDIOL BIS[2-(4-CHLOROPHENOXY)-2-METHYLPROPIONATE) * SIMFIBRATE * SINIFIBRATE

TXDS: orl-rat LD50:7300 mg/kg — 12VXA5 9,1104,76
orl-mus LD50:3500 mg/kg — YKKZAJ 90(8),921,70

UE9515000 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-2-METHYL-, 3-PYRIDYLMETHYL ESTER

UPDT:7901 CAS: 31980-29-7 MW: 342.24 MOLFM: C18-H18-Cl-N-O3 .Cl-H

SYN: 3-PYRIDYLMETHYL 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONATE

TXDS: orl-mus LD50:2000 mg/kg — YKKZAJ 90(8),921,70

UE9517500 PROPIONIC ACID, 2-(p-CHLOROPHENOXY)-2-METHYL-, 2-(7-THEOPHYLLINYL)ETHYL ESTER

UPDT:7901 CAS: 54504-75-0 MW: 420.89 MOLFM: C19-H21-Cl-N4-O5

SYN: 2-[p-CHLOROPHENOXY]-2-METHYLPROPIONIC ACID 2-(7-THEOPHYLLINYL)ETHYL ESTER * ML 1024 * 1-(THEOPHYLLIN-7-YL)ATHYL-2-12-(p-CHLORPHENOXY)-2-METHYLPROPIONAT (German) * 1-(THEOPHYLLIN-7-YL)ETHYL-2-(2-(p-CHLORPHENOXY)-2-METHYLPROPIONATE

TXDS: orl-rat LD50:17 gm/kg — ARZNAD 27,1173,77
ipr-rat LD50:2830 mg/kg — ARZNAD 27,1173,77
orl-mus LD50:12 gm/kg — ARZNAD 27,1173,77

UE9518000 PROPIONIC ACID, 2-(p-(p-CHLOROPHENOXY)PHENOXY)-

UPDT:8002 CAS: 26129-32-8 MW: 292.73 MOLFM: C15-H13-Cl-O4

SYN: ACIDO FENOFIBRICO * 2-(4-(4-CHLOROPHENOXY)PHENOXY)PROPIONIC ACID * FENOFIBRIC ACID * HCG-004

TXDS: orl-rat LD50:1200 mg/kg — DRFUD4 4,326,79
ivn-rat LD50:190 mg/kg — DRFUD4 4,326,79

UE9520000 PROPIONIC ACID, 2-(4-(4'-CHLOROPHENOXY)PHENOXY)-, ISOBUTYL ESTER

UPDT:8007 CAS: 51337-71-4 MW: 348.85 MOLFM: C19-H21-Cl-O4

SYN: ALOPEX * 2-(4-(4'-CHLOROPHENOXY)-PHENOXY)ISOBUTYLPROPIONATE * CLOPOP-ISOBUTYL * HOE22870

TXDS: orl-rat LD50:723 mg/kg — FMCHA2 -,D13,80

UE9540000 PROPIONIC ACID, alpha-(p-CHLOROPHENYL)-beta-(2-FURYL)-

UPDT:7901 CAS: 3459-56-1 MW: 250.69 MOLFM: C13-H11-Cl-O3

TXDS: orl-mus LD50:2000 mg/kg — JMCMAR 8,598,65

UE9600000 PROPIONIC ACID, 2-(5-(4-CHLOROPHENYL)-3-as-TRIAZINYL)HYDRAZIDE

UPDT:7909 MW: 277.74 MOLFM: C12-H12-Cl-N5-O

SYN: 3-(PROPIONYLHYDRAZINO)-5-(4-CHLOROPHENYL)-1,2,4-TRIAZINE

TXDS: ipr-mus LD50:237 mg/kg — JMCMAR 22,671,79

UE9610000 PROPIONIC ACID, 2-(3-CHLORO-4-PIPERIDINOPHENYL)-

UPDT:8004 MW: 267.78 MOLFM: C14-H18-Cl-N-O2

SYN: 2-(3-CHLORO-4-PIPERIDINOPHENYL]PROPIONIC ACID

TXDS: orl-mus LD50:1200 mg/kg — JMCMAR 22,1460,79

UE9625000 PROPIONIC ACID, 6-CHLORO-o-TOLYL ESTER

UPDT:7901 CAS: 62916-12-1 MW: 198.66 MOLFM: C10-H11-Cl-O2

TXDS: ipr-mus LDLo:500 mg/kg — CBCCT* 8,105,56

UE9750000 PROPIONIC ACID, 2-((4-CHLORO-o-TOLYL)OXY)-

UPDT:8011 CAS: 93-65-2 MW: 214.66 MOLFM: C10-H11-Cl-O3

SYN: ACIDE 2-(4-CHLORO-2-METHYL-PHENOXY)PROPIONIQUE (French) * ACIDO 2-(4-CLORO-2-METIL-FENOSSI)-PROPIONICO (Italian) * BH MECOPROP * 2-(4-CHLOR-2-METHYL-FENOXY]-PROPIONZUUR (Dutch) * 2-(4-CHLOR-2-METHYL- PHENOXY)-PROPIONSAEURE (German) * 4-CHLORO-2-METHYLPHENOXY-alpha-PROPIONIC ACID * [+-]-alpha-[4-CHLORO-2-METHYLPHENOXY) PROPIONIC ACID * 2-(4-CHLORO-2-METHYLPHENOXY)PROPIONIC ACID * 2-(4-CHLOROPHENOXY-2-METHYL)PROPIONIC ACID * 2-(p-CHLORO-o-TOLYLOXY)PROPIONIC ACID * CHIPCO TURF HERBICIDE MCPP * CMPP * COMPITOX * MEDONAL * MEDONAL MCPP * ISO-CORNOX * KILPROP * UBANOX * 2M-4CP * MCPP * 2-MCPP * MECOPEOP * MECOPER * MECOPEX * MECOPROP * MECOTURF * MECPROP * MEPRO * METHOXONE * alpha-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID * 2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID * 2-METHYL-4-CHLOROPHENOXY-alpha-PROPIONIC ACID * 2M 4CHP * N.B. MECOPROP * PROPAL * PROPANOIC ACID, 2-(4-CHLORO-2-METHYLPHENOXY)- * PROPIONIC ACID, 2-(4-CHLORO-2-METHYLPHENOXY) * PROPIONIC ACID, 2-(2-METHYL-4-CHLOROPHENOXY)- * PROPONEX-PLUS * RANKOTEX * RUNCATEX * RD 4593 * U 46 * VI-PAR * VI-PEX

MTDS: mrc-smc 742 ppm — MUREAV 21,83,73
dns-mus-orl 100 mg/kg — MUREAV 55,197,78
TXDS: orl-rat LD50:650 mg/kg — WRPCA2 9,119,70
ipr-rat LD50:402 mg/kg — TXCYAC 3,349,75
orl-mus LD50:650 mg/kg — FMCHA2 -,D191,80
unk-mus LD50:650 mg/kg — 30ZDA9 -,172,71
skn-rbt LD50:900 mg/kg — PCOC** -,683,66
REVIEW: TOXICOLOGY REVIEW — DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UE9755000 PROPIONIC ACID, 2-((4-CHLORO-o-TOLYL)OXY)-, (+)-

UPDT:8010 CAS: 16484-77-8 MW: 214.66 MOLFM: C10-H11-Cl-O3

SYN: 2M-4XP * PROPANOIC ACID, 2-(4-CHLORO-2-METHYLPHENOXY)-, (R)- (9CI)

TXDS: ipr-rat LD50:680 mg/kg — ZDBEA9 23(11),83,77

PROPIONIC ACID, 2-((4-CHLORO-o-TOLYL)OXY)-, DIMETHYLAMINE SALT see: UE3250000

UF0175000 PROPIONIC ACID, 2-((4-CHLORO-o-TOLYL)OXY)-, compd. with 2,2'-IMINODIETHANOL (1:1)

UPDT:7901 CAS: 1432-14-0 MW: 319.83 MOLFM: C10-H11-Cl-O3 C4-H11-N-O2

SYN: ETHANOL, 2,2-IMINODI-, compd. with 2-((4-CHLORO-o-TOLYL)OXY)PROPIONIC ACID (1:1) * MECOPROP DIETHANOLAMINE SALT * 2-(2-METHYL-4-CHLOROPHENOXY]PROPIONIC ACID, DIETHANOLAMINE SALT

TXDS: orl-rat LD50:1060 mg/kg — FCTXAV 3,883,65
ipr-rat LD50:350 mg/kg — FCTXAV 3,883,65
orl-mus LD50:600 mg/kg — FCTXAV 3,883,65
ipr-mus LD50:400 mg/kg — FCTXAV 3,883,65

UF0350000 PROPIONIC ACID, 2-((4-CHLORO-o-TOLYL)OXY)-, SODIUM SALT

UPDT:7901 CAS: 19095-58-6 MW: 236.64 MOLFM: C10-H10-Cl-O3 Na

SYN: MECOPROP SODIUM SALT * 2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID, SODIUM SALT

TXDS: ipr-rat LD50:500 mg/kg — FCTXAV 3,883,65
orl-mus LD50:650 mg/kg — FCTXAV 3,883,65
ipr-mus LD50:600 mg/kg — FCTXAV 3,883,65

PROPIONIC ACID, 1-CINNAMYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE see: TN6957500

PROPIONIC ACID, CINNAMYL ESTER see: GE2360000

UF0500000 PROPIONIC ACID, 3-CYANO-, ETHYL ESTER

UPDT:7901 CAS: 1013?-47-4 MW: 127.16 MOLFM: C6-H9-N-O2

SYN: 3-CYANOPROPIONIC ACID, ETHYL ESTER

TXDS: orl-rat LD50:10 gm/kg — AIHAAP 23,95,62

PROPIONIC ACID, 4-CYCLOHEXYL-1,3-DIMETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE see: TN6960000

PROPIONIC ACID, 4-(4-CYCLOHEXYL-1-ISOPROPYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN6965000

PROPIONIC ACID, 4-CYCLOHEXYL-1-METHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE see: TN6970000

UF0655000 PROPIONIC ACID, 1-CYCLOHEXYL-2-PROPYN-1-YL ESTER

UPDT:8003 MW: 194.30 MOLFM: C12-H18-O2

SYN: CYCLOHEXANEMETHANOL, alpha-ETHYNYL-, PROPIONATE

TXDS: orl-mus LD50:1200 mg/kg — ARZNAD 7,85,57

PROPIONIC ACID, 4-(1,4-DIBUTYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN6990000

UF0690000 PROPIONIC ACID, 2,2-DICHLORO-

UPDT:8009 CAS: 75-99-0 MW: 142.97 MOLFM: C3-H4-Cl2-O2

SYN: BASFAPON * BASFAPON B * BASFAPON/BASFAPON N * BH DALAPON * BASINEX * CRISAPON * DALAPON * DALAPON 85 * DED-WEED * alpha-DICHLOROPROPIONIC ACID * alpha,alpha-DICHLOROPROPIONIC ACID * 2,2-DICHLOROPROPIONIC ACID * DOWPON * DOWPON M * GRAMEVIN * KENAPON * LIROPON * PROPROP * RADAPON * UNIPON

IRDS: skn-rbt 100 ug/24H open — AIHAAP 23,95,62
TXDS: orl-rat LD50:970 mg/kg — FMCHA2 -,D60,75
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm — DTLVS* 4,134,80
REVIEW: TOXICOLOGY REVIEW — RREVAH 53,109,74
REVIEW: TOXICOLOGY REVIEW — DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF0700000 PROPIONIC ACID, 2,3-DICHLORO

UPDT:7901 CAS: 565-64-0 MW: 142.97 MOLFM: C3-H4-Cl2-O2

SYN: 2,3-DICHLOROPROPIONIC ACID

TXDS: orl-rat LD50:420 mg/kg — AIHAAP 23,95,62
skn-rbt LD50:400 mg/kg — AIHAAP 23,95,62

PROPIONIC ACID 3,4-DICHLOROANILIDE see: UE4900000

UF0950000 PROPIONIC ACID, 2,3-DICHLORO-2-METHYL-, SODIUM SALT

UPDT:8005 CAS: 1899-36-1 MW: 178.98 MOLFM: C4-H5-Cl2-O2 Na

SYN: DOB * 2,3-DICHLORO-2-METHYLPROPIONIC ACID, SODIUM SALT * DV 450 * GAMETICIDE * MENDOK * SODIUM alpha,beta-DICHLOROISOBUTYRATE * SODIUM 2,3-DICHLOROISOBUTYRATE * SODIUM 2,3-DICHLORO-2-METHYLPROPIONATE

TXDS: orl-rat LD50:8000 mg/kg — FMCHA2 -,D193,80

UF1000000 PROPIONIC ACID, 2-(6,8-DICHLORO-4-OXO-2-PHENYL-3(4H)-QUINAZOLIN-3-YL)-

UPDT:8004 MW: 363.21 MOLFM: C17-H12-Cl2-N2-O3

SYN: 6,8-DICHLORO-alpha-METHYL-4-OXO-2-PHENYL-3(4H)QUINAZOLINEACETIC ACID * 3(4H)-QUINAZOLINEACETIC ACID, 6,8-DICHLORO-alpha-METHYL-

TXDS: ipr-mus LDLo:200 mg/kg — EJMCA5 14,357,79

UF1050000 PROPIONIC ACID, 2-(2,4-DICHLOROPHENOXY)-

UPDT:8007 CAS: 120-36-5 MW: 235.07 MOLFM: C9-H8-Cl2-O3

SYN: ACIDE 2-(2,4-DICHLORO-PHENOXY) PROPIONIQUE (French) * ACIDO 2-(2,4-DICLORO-FENOSSI)-PROPIONICO (Italian) * BH 2,4-DP * CORNOX RD * CORNOX RK * DESORMONE * 2-(2,4-DICHLOOR-FENOXY)-PROPIONZUUR (Dutch) * alpha-(2,4-DICHLOROPHENOXY) PROPIONIC ACID * 2-(2,4-DICHLOROPHENOXY) PROPIONIC ACID * DICHLOROPROP * 2-(2,4-DICHLOR-PHENOXY)-PROPIONSAEURE (German) * DICHLORPROP * 2,4-DP * 2-(2,4-DP) * MEDONAL * MEDONAL DP * NORMATOX * KILDIP * POLYMONE * POLYTOX * RD 406 * SERITOX 50 * U46 * U46 DP-FLUID * VISKO-RHAP * WEEDONE DP * WEEDONE 170

TXDS: orl-rat LD50:800 mg/kg — WRPCA2 9,119,70
skn-rat LD50:1400 mg/kg — WRPCA2 9,119,70
orl-mus LD50:400 mg/kg — PCOC** -,369,66
skn-mus LD50:1400 mg/kg — 28ZEAL 5,76,76
REVIEW: TOXICOLOGY REVIEW — DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF1150000 PROPIONIC ACID, 2-(2,5-DICHLOROPHENOXY)-

UPDT:8004 CAS: 6965-71-5 MW: 235.07 MOLFM: C9-H8-Cl2-O3

SYN: alpha-(2,5-DICHLOROPHENOXY)PROPIONIC ACID * 2-(2,5-DICHLOROPHENOXY)PROPIONIC ACID

TXDS: scu-mus TDLo:100 mg/kg TFX:ETA — NTIS** PB223-159

UF1180000 PROPIONIC ACID, 2-(4-(2,4-DICHLOROPHENOXY)PHENOXY)-, METHYL ESTER

UPDT:8007 CAS: 51338-27-3 MW: 341.20 MOLFM: C16-H14-Cl2-O4

SYN: 2-(4-(2,4-DICHLOROPHENOXY)PHENOXY)-METHYL-PROPIONATE * DICLOFOP-METHYL * HOE 23408 * HOEGRASS * HOELON * HOELON 3EC * ILLOXAN * ILOXAN * METHYL 2-(4-(2,4-DICHLOROPHENOXY)PHENOXY]PROPIONATE

TXDS: orl-rat LD50:679 mg/kg — FMCHA2 -,D163,80

UF1225000 PROPIONIC ACID, 2,2-DICHLORO-,SODIUM SALT

UPDT:7908 CAS: 127-20-8 MW: 164.95 MOLFM: C3-H3-Cl2-O2 Na

SYN: DALAPON * DALAPON SODIUM * DALAPON SODIUM SALT * 2,2-DICHLOROPROPIONIC ACID, SODIUM SALT * alpha-alpha-DICHLOROPROPIONIC ACID SODIUM SALT * 2,2-DPA * DOWPON * GRAMEVIN * NATRIUMSALZ DER 2,2-DICHLORPROPIONSAURE * RADAPON * SODIUM DALAPON * SODIUM alpha,alpha-DICHLOROPROPIONATE * SODIUM 2,2-DICHLOROPROPIONATE * UNIPON

TXDS: orl-rat LD50:3860 mg/kg — WRPCA2 9,119,70
orl-rbt LD50:3400 mg/kg — 85DPAN -,-,71/76
orl-gpg LD50:3400 mg/kg — 85DPAN -,-,71/76
REVIEW: TOXICOLOGY REVIEW — RREVAH 53,109,74
REVIEW: TOXICOLOGY REVIEW — DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,45,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF1400000 PROPIONIC ACID, 2,2-DICHLORO-, 2-(2,4,5-TRICHLOROPHENOXY)ETHYL ESTER

UPDT:8007 CAS: 136-25-4 MW: 366.43 MOLFM: C11-H9-Cl5-O3

SYN: BARON * 2,2-DICHLOROPROPIONIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)ETHYL ESTER * ERBN * ERBON * ETHANOL, 2-(2,4,5- TRICHLOROPHENOXY), 2,2-DICHLOROPROPIONATE * NOVEGE * NOVON * PENTANATE * 2-(2,4,5-TRICHLOROPHENOXY)ETHYL 2,2-DICHLOROPROPIONATE * 2,4,5-TRICHLOROPHENOXYETHYL-alpha,alpha-DICHLOROPROPIONATE

TXDS: orl-rat LD50:1000 mg/kg — FMCHA2 -,D128,80

orl-mus LD50:912 mg/kg HYSAAV 34,174,69
orl-rbt LD50:2193 mg/kg HYSAAV 34,174,69
orl-ckn LD50:3170 mg/kg PCOC** -,484,66
unk-mam LD50:700 mg/kg 30ZDA9 -,122,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,64,69

UF1450000 PROPIONIC ACID, 2,2-DIETHOXY-, ETHYL ESTER
UPDT:7901 CAS: 7476-20-2 MW: 190.27 MOLFM: C9-H18-O4
SYN: ETHYL 2,2-DIETHOXYPROPIONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04136
PROPIONIC ACID, 3-(DIETHOXYMETHYLSILYL)-, ETHYL ESTER see: VV3592500
PROPIONIC ACID, 3-(DIETHOXYMETHYLSILYL)-2-METHYL-, ETHYL ESTER see: VV3595000
PROPIONIC ACID, 2-(9,10-DIHYDRO-2-PHENANTHRYL)- see: SF7182500
PROPIONIC ACID, 3,3'-DIIODODI-, DIANHYDRIDE with N,N'-VINYLENEDICARBAMIC ACID see: FD1970000
PROPIONIC ACID, 3-(3,5-DIIODO-4-HYDROXYPHENYL)-2-PHENYL- see: MW5150000

UF1575000 PROPIONIC ACID, 2,2-DIMERCAPTO
UPDT:7901 CAS: 63815-30-5
TXDS: scu-mus LDLo:40 mg/kg NDRC** -,8,43
PROPIONIC ACID, 2,2-DIMETHYL- see: TO7700000

UF1780000 PROPIONIC ACID, 3-(3,4-DIMETHOXYPHENYL)-3-METHYL-, ETHYL ESTER
UPDT:7901 CAS: 75826-24-1 MW: 252.34 MOLFM: C14-H20-O4
SYN: ETHYL beta-(3,4-DIMETHOXYPHENYL)BUTYRATE
TXDS: ipr-mus LD50:770 mg/kg JMCMAR 7,319,64

UF1925000 PROPIONIC ACID, 3-(N,N-DIMETHYL)AMINO-, METHYL ESTER, METHYLBROMIDE
UPDT:7901 CAS: 14290-81-4 MW: 226.15 MOLFM: C6-H13-N-O2 .C-H3-Br
SYN: AMMONIUM, ((2-METHOXYCARBONYL)ETHYL)TRIMETHYL-, BROMIDE * METHYL(beta-TRIMETHYLAMMONIUM)PROPIONATE BROMIDE * 'REVERSED CARBOXYL' ANALOGUE of ACETYLCHOLINE
TXDS: orl-mus LD50:87 mg/kg JPETAB 100,465,50
ipr-mus LD50:6700 ug/kg JPETAB 100,465,50
PROPIONIC ACID, alpha-(2-DIMETHYLAMINO-1-METHYL)-alpha-PHENYLPHENETHYL ESTER see: EL2975000

UF2000500 PROPIONIC ACID, 3-(2,2-DIMETHYL-1-AZIRIDINYL)-, METHYL ESTER
UPDT:8008 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: (2,2-DIMETHYLAZIRIDINE)PROPIONIC ACID, METHYL ESTER * 3-(2,2-DIMETHYL-1-AZIRIDINYL)PROPIONIC ACID METHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08028
PROPIONIC ACID, (2,5-DIMETHYL-1-(2-DIETHYLAMINOETHYL)-4-PHENYLPIPERIDINYL) ESTER see: TM7145000
PROPIONIC ACID, (4-(2,5-DIMETHYL-1-(2-DIMETHYLAMINOETHYL)-4-PHENYLPIPERIDINYL) ESTER see: TM7280000
PROPIONIC ACID, 4-(2,5-DIMETHYL-1-(3-DIMETHYLAMINOPROPYL-4-PHENYLPIPERIDINYL) ESTER see: TM7290000

UF2004000 PROPIONIC ACID, 2,2-DIMETHYL-, 2-(6-((2-HYDROXYPROPYL)METHYLAMINO)-3-PYRIDAZINYL)HYDRAZIDE
UPDT:8004 MW: 281.41 MOLFM: C13-H23-N5-O2
SYN: 2,2-DIMETHYLPROPIONIC ACID 2-(6-((2-HYDROXYPROPYL)METHYLAMINO)-3-PYRIDAZINYL)HYDRAZIDE
TXDS: ipr-mus LD50:600 mg/kg FRPSAX 34,299,79

UF2005000 PROPIONIC ACID, alpha,alpha-DIMETHYL-2-(6-METHOXYNAPHTHYL)-
UPDT:8007 CAS: 63021-00-1 MW: 258.34 MOLFM: C16-H18-O3
SYN: DIMETHYL ETHYL ALLENOLIC ACID METHYL ETHER
TXDS: orl-mus TDLo:139 mg/kg/24W-I TFX:ETA CR5BAW 146,916,52
PROPIONIC ACID, 2,5-DIMETHYL-4-PHENYL-1-(3-PHENYLPROPYL)-4-PIPERIDYL ESTER see: TN6999500
PROPIONIC ACID, 2,5-DIMETHYL-4-PHENYL-1-CINNAMYL-4-PIPERIDYL ESTER see: TN6999000
PROPIONIC ACID, 2,2-DIMETHYL-, 3-(4-METHYL-1-PIPERAZINYLPROPYL) ESTER see: TO7880000
PROPIONIC ACID, 2,2-DIMETHYL-, 3-(4-METHYL-1-PIPERAZINYLPROPYL) ESTER, DIMETHIODIDE see: TM3390000

UF2006000 PROPIONIC ACID, 2,2-DIMETHYL-, (2-MORPHOLINOETHYL) ESTER, PICRATE, HYDROGEN SULFATE
UPDT:7901 MW: 542.53 MOLFM: C11-H21-N-O3 .C6-H3-N3-O7 .H2-O4-S
SYN: 2,2-DIMETHYLPROPIONIC ACID (2-MORPHOLINOETHYL) ESTER PICRATE HYDROGEN SULFATE * beta-4-MORPHOLINEETHYL TRIMETHYL ACETATE PICRATE HYDROGEN SULFATE
TXDS: ipr-mus LD50:1250 mg/kg JACSAT 64,970,42
PROPIONIC ACID, 3,7-DIMETHYL-2,6-OCTADIEN-1-YL ESTER see: RG5927910
PROPIONIC ACID, (4-(2,5-DIMETHYL-4-PHENYL-1-PIPERIDINYLETHYL)PIPERIDINYL) ESTER see: TM7325000
PROPIONIC ACID, alpha-1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL ESTER see: TN7000000
PROPIONIC ACID, 1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE see: TN7101000
PROPIONIC ACID, 1,3-DIMETHYL-4-PHENYL-4-PIPERIDYL ESTER, TARTRATE, (+)- see: TN7100000
PROPIONIC ACID, (4-(2,5-DIMETHYL-4-PHENYL-1-PYRROLIDINYLETHYL)PIPERIDINYL) ESTER see: TM7335000
PROPIONIC ACID, (4-(2,5-DIMETHYL-4-PHENYL-1-PYRROLIDINYLPROPYL)PIPERIDINYL) ESTER see: TM7340000
PROPIONIC ACID, 2,2-DIMETHYL-, 3-PIPERIDINOPROPYL ESTER see: TO7885000

UF2030500 PROPIONIC ACID, 2,2-DIMETHYL-, 2-PYRIDYLMETHYL ESTER
UPDT:7901 CAS: 50315-49-6 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: F 1217 * METHANOL, 2-PYRIDYL-, 2,2-DIMETHYLPROPIONATE * 2-PYRIDYLMETHYL 2,2-DIMETHYLPROPIONATE
TXDS: orl-mus LD50:430 mg/kg CHTPBA 8,297,73

UF2031000 PROPIONIC ACID, 3,3'-(DIOXYDICARBONYL)DI-
UPDT:8010 CAS: 123-23-9 MW: 234.18 MOLFM: C8-H10-O8
SYN: ALPHOZONE * BIS(3-CARBOXYPROPIONYL) PEROXIDE * PEROXIDE, BIS(3-CARBOXYPROPIONYL) * SUCCINIC ACID PEROXIDE (DOT) * SUCCINIC PEROXIDE * SUCCINYL PEROXIDE
TXDS: ipr-mus LD50:16 mg/kg CBCCT* 2,302,50
REGS: DOT-ORGANIC PEROXIDE, LABELORGANIC PEROXIDE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF2032000 PROPIONIC ACID, 2,3-DIPHENYL-, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67466-01-7 MW: 404.04 MOLFM: C24-H33-N-O2 .Cl-H
SYN: alpha,beta-DIPHENYLPROPIONSAEUREESTER der 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL (German)
TXDS: ivn-mus LDLo:50 mg/kg AEPPAE 173,86,33

UF2032500 PROPIONIC ACID, 2,2-DIPHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 2363-01-7 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: APROFEN * APROPHEN * 2-DIETHYLAMINOETHYL 2,2-DIPHENYLPROPIONATE * alpha,alpha-DIPHENYLPROPIONIC ACID 2-DIETHYLAMINOETHYL ESTER * 2,2-DIPHENYLPROPIONIC ACID 2-DIETHYLAMINOETHYL ESTER * alpha-METHYL-alpha-PHENYLBENZENEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER
TXDS: scu-mus LD50:370 mg/kg RPTOAN 31,53,68

UF2032600 PROPIONIC ACID, 2,3-DIPHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:8001 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 2-(DIETHYLAMINO)ETHYL 2,3-DIPHENYLPROPIONATE * 2,3-DIPHENYLPROPIONIC ACID 2-(DIETHYLAMINO)ETHYL ESTER
TXDS: ipr-mus LDLo:200 mg/kg JPETAB 74,290,42

UF2032700 PROPIONIC ACID, 3,3-DIPHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:8001 MW: 325.49 MOLFM: C21-H27-N-O2
SYN: 2-(DIETHYLAMINO)ETHYL 3,3-DIPHENYLPROPIONATE * 3,3-DIPHENYLPROPIONIC ACID 2-(DIETHYLAMINO)ETHYL ESTER
TXDS: ipr-mus LDLo:250 mg/kg JPETAB 74,290,42

UF2032800 PROPIONIC ACID, 2,3-DIPHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER
UPDT:8001 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: 3-(DIETHYLAMINO)PROPYL 2,3-DIPHENYLPROPIONATE * 2,3-DIPHENYLPROPIONIC ACID 3-(DIETHYLAMINO)PROPYL ESTER
TXDS: ipr-mus LDLo:150 mg/kg JPETAB 74,290,42

UF2032900 PROPIONIC ACID, 3,3-DIPHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER
UPDT:8001 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: 3-DIETHYLAMINOPROPYL 3,3-DIPHENYLPROPIONATE * 3,3-DIPHENYLPROPIONIC ACID 3-DIETHYLAMINOPROPYL ESTER
TXDS: ipr-mus LDLo:150 mg/kg JPETAB 74,290,72

UF2033000 PROPIONIC ACID, 2,2-DIPHENYL-3-HYDROXY-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 377.95 MOLFM: C21-H27-N-O3 .Cl-H
SYN: 2,2-DIPHENYL-3-HYDROXYPROPIONIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:260 mg/kg JPETAB 74,274,42

UF2066000 PROPIONIC ACID, 3,3-DIPHENYL-3-HYDROXY-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7903 CAS: 50421-38-8 MW: 365.94 MOLFM: C20-H27-N-O3 .Cl-H
SYN: 3,3-DIPHENYL-3-HYDROXYPROPIONIC ACID DIETHYLAMINOETHYL ESTER HYDROCHLORIDE * DPE-HCl
TXDS: ipr-mus LD50:140 mg/kg JPETAB 74,274,42
ivn-mus LD50:25 mg/kg YKKZAJ 95,1022,75

UF2080000 PROPIONIC ACID, 3,3-DIPHENYL-, (2-MORPHOLINOETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67466-02-8 MW: 375.93 MOLFM: C21-H25-N-O3 .Cl-H
SYN: 3,3-DIPHENYLPROPIONIC ACID (2-MORPHOLINOETHYL) ESTER HYDROCHLORIDE * beta-4-MORPHOLINEETHYL beta,beta-DIPHENYLPROPIONATE HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JACSAT 64,970,42
PROPIONIC ACID, 3,3-DIPHENYL-, 1,2,2,6,6-PENTAMETHYL-4-PIPERIDINYL ESTER see: TN7850000
PROPIONIC ACID, 2,3-DIPHENYL-, 3-alpha-TROPANYL ESTER see: YM4440000
PROPIONIC ACID, 3,3-DIPHENYL-, 3-alpha-TROPANYL ESTER see: YM4450000

UF2290000 PROPIONIC ACID, 3,3'-DISELENODI-, SODIUM SALT
UPDT:7901 MW: 326.06 MOLFM: C6-H9-O4-Se2 .Na
SYN: beta,beta'-DISELENODIPROPIONIC ACID, SODIUM SALT
TXDS: ipr-rat LDLo:25 mg(Se)/kg JPETAB 63,337,38
PROPIONIC ACID (DOT) see: UE5950000

UF2450000 PROPIONIC ACID, ESTER with 1,5-BIS (TETRAHYDRO-2-FURYL)-3-PENTANOL
UPDT:7901 CAS: 7507-50-8 MW: 284.44 MOLFM: C16-H28-O4
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,227,54

UF2500000 PROPIONIC ACID, ESTER with DIETHYL (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONATE
UPDT:7901 CAS: 69440-58-0 MW: 341.57 MOLFM: C9-H16-Cl3-O5-P
SYN: O,O-DIETHYL 2,2,2-TRICHLORO-1-PROPIONYLOXYETHYL PHOSPHONATE * PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, PROPIONATE
TXDS: scu-rat LD50:40 mg/kg JAFCAU 6,360,58

UF2510000 PROPIONIC ACID, ESTER with DIMETHYL (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONATE
UPDT:7901 CAS: 4414-11-3 MW: 313.51 MOLFM: C7-H12-Cl3-O5-P
SYN: O,O-DIMETHYL 2,2,2-TRICHLORO-1-PROPIONYLOXYETHYL PHOSPHONATE * DIPTEROX, PROPIONYL- * PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER, PROPIONATE
TXDS: scu-rat LD50:600 mg/kg JAFCAU 6,360,58
PROPIONIC ACID, ESTER with 4-PIPERIDINOL, 4-CYCLOHEXYL-1,3-DIMETHYL-, HYDROCHLORIDE see: TN6960000

UF2625000 PROPIONIC ACID, ESTER with TETRAHYDRO-2-FURANPROPANOL
UPDT:7901 CAS: 3451-18-3 MW: 186.28 MOLFM: C10-H18-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,227,54

UF2800000 PROPIONIC ACID, ETHOXY-
UPDT:7901 CAS: 1031-11-9 MW: 118.15 MOLFM: C5-H10-O3
SYN: ETHOXYPROPIONIC ACID
IRDS: skn-rbt 10 mg/24H JIHTAB 30,63,48
eye-rbt 250 ug SEV JIHTAB 30,63,48
TXDS: orl-rat LD50:4800 mg/kg JIHTAB 30,63,48
skn-rbt LD50:750 mg/kg JIHTAB 30,63,48

UF3325000 PROPIONIC ACID, 3-ETHOXY-, ETHYL ESTER
UPDT:7908 CAS: 763-69-9 MW: 146.21 MOLFM: C7-H14-O3
SYN: ETHOXYPROPIONIC ACID, ETHYL ESTER * ETHYL beta-ETHOXYPROPIONATE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 500 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:5000 mg/kg AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF3350000 PROPIONIC ACID, 2-(2-(3-(N-ETHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)-, SODIUM SALT
UPDT:8004 MW: 698.03 MOLFM: C15-H18-I3-N-O5 .Na
SYN: 2-(2-(3-(N-ETHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)PROPIONIC ACID SODIUM SALT
TXDS: orl-mus LD50:1600 mg/kg FRPSAX 31,349,76
ivn-mus LD50:425 mg/kg FRPSAX 31,349,76

UF3400000 PROPIONIC ACID, 2-(3-(N-ETHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 31279-50-7 MW: 612.98 MOLFM: C13-H14-I3-N-O3
SYN: 2-(3-(N-ETHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:1300 mg/kg JMCMAR 13,559,70
ivn-mus LD50:380 mg/kg JMCMAR 13,559,70

UF3450000 PROPIONIC ACID, 3-(p-(4-ETHYL-9-ACRIDINYLAMINO)PHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 66147-45-3 MW: 406.94 MOLFM: C24-H22-N2-O2 .Cl-H
SYN: 3-(p-(9-(4-ETHYLACRIDINYL)AMINO)PHENYL)PROPIONIC ACID, HYDROCHLORIDE
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 21,430,78

UF3480000 PROPIONIC ACID, 2-(4-(ETHYLAMINO)PHENYL)-
UPDT:7909 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: ACIDE (ETHYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(p-ETHYLAMINOPHENYL)PROPIONIC ACID * 2-(4-ETHYLAMINOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2400 mg/kg EJMCA5 14,207,79

UF3500000 PROPIONIC ACID, 3-(2-ETHYLBUTOXY)-
UPDT:7901 CAS: 10213-7-8 MW: 174.27 MOLFM: C9-H18-O3
SYN: 3-(2-ETHYLBUTOXY)PROPIONIC ACID
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
eye-rbt 750 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:3730 mg/kg AMIHBC 10,61,54
skn-rbt LD50:530 mg/kg AMIHBC 10,61,54

UF3675000 PROPIONIC ACID, ETHYL ESTER
UPDT:7908 CAS: 105-37-3 MW: 102.15 MOLFM: C5-H10-O2
SYN: ETHYL PROPIONATE * ETHYL PROPIONATE (DOT) * PROPIONATE D'ETHYLE (French) * PROPIONIC ETHER
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:3500 mg/kg 14CYAT -,-,63
ipr-rat LD50:1200 mg/kg FCTXAV 16,637,78
ipr-mus LD50:1300 mg/kg 14CYAT 2,1879,63
orl-rbt LD50:5720 mg/kg IMSUAI 41,31,72
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF3850000 PROPIONIC ACID, 3-((2-ETHYLHEXYL)OXY)-
UPDT:7901 CAS: 4126-58-3 MW: 202.33 MOLFM: C11-H22-O3

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 3-(2-ETHYLHEXYLOXY)PROPIONIC ACID
IRDS: skn-rbt 10 mg/24H SEV — AMIHBC 10,61,54
eye-rbt 2 mg SEV — AMIHBC 10,61,54
TXDS: orl-rat LD50:3730 mg/kg — AMIHBC 10,61,54
skn-rbt LD50:750 mg/kg — AMIHBC 10,61,54

PROPIONIC ACID, 3-ETHYL-1-METHYL-4-PHENYL-4-PIPERIDYL ESTER, HYDROCHLORIDE see TN7600000

PROPIONIC ACID, 3,3'-FLUOREN-9-YLIDENEDI- see: LL7350000

UF4025000 PROPIONIC ACID, 3-FLUORO-
UPDT:7908 CAS: 461-56-3 MW: 92.06 MOLFM: C3-H5-F-O2
SYN omega-FLUOROPROPIONIC ACID * 3-FLUOROPROPIONIC ACID
TXDS: ipr-mus LD50:60 mg/kg — JOCEAH 21,739,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF4100000 PROPIONIC ACID, 3-(2'-FLUOROETHOXY)-
UPDT:7901 CAS: 353-12-8 MW: 136.14 MOLFM: C5-H9-F-O3
SYN: 3-(2'-FLUOROETHOXY)PROPIONIC ACID
TXDS: ipr-mus LD50:70 mg/kg — 30ZFAF -,140,59

UF4105000 PROPIONIC ACID, 3-FLUORO-, ETHYL ESTER
UPDT:7901 CAS: 1017-10-9 MW: 120.14 MOLFM: C5-H9-F-O2
TXDS: unk-mam LD50:200 mg/kg — 30ZDA9 -,118,71
REVIEW: TOXICOLOGY REVIEW — CHREAY 48,223,51

PROPIONIC ACID, beta-(2-FURYL)METHYL-alpha-(1-NAPHTHYL)-, SODIUM SALT see: QJ1000000

PROPIONIC ACID GRAIN PRESERVER see: UE5950000

UF4180000 PROPIONIC ACID, (HEXAHYDRO-2-METHYL-1H-AZEPIN-1-YL)-, METHYL ESTER, HYDROCHLORIDE
UPDT:8007 MW: 235.79 MOLFM: C11-H21-N-O2 .Cl-H
SYN: 1H-AZEPINE-1-PROPIONIC ACID, HEXAHYDRO-2-METHYL-, METHYL ESTER, HYDROCHLORIDE * (HEXAHYDRO-2-METHYL-1H-AZEPIN-1-YL)PROPIONIC ACID METHYL ESTER HYDROCHLORIDE * 2-METHYL-3-HEXAMETHYLENEIMINOPROPIONIC ACID METHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#07815

PROPIONIC ACID, 1,2,3,4,5,6-HEXAHYDRO-3-METHYL-2,6-METHANO-3-BENZAZOCIN-6-YL-, HYDROCHLORIDE see: PB9035000

UF4250000 PROPIONIC ACID, 2-HYDRAZINO-3-(m-HYDROXYPHENYL)-
UPDT:7901 CAS: 73826-23-2 MW: 196.23 MOLFM: C9-H12-N2-O3
SYN: 2-HYDRAZINO-3-(m-HYDROXYPHENYL)PROPIONIC ACID
TXDS: ivn-mus LD50:178 mg/kg — CSLNX* NX#00404

PROPIONIC ACID, 2-HYDROXY- see: OD2800000

PROPIONIC ACID, 3-HYDROXY- see MU4375000

PROPIONIC ACID, 3-HYDROXY-, beta-LACTONE see: RQ7350000

UF4775000 PROPIONIC ACID, 3-HYDROXY-2-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE, (d,l)-
UPDT:7901 CAS: 63815-31-6 MW: 301.85 MOLFM: C15-H23-N-O3 .Cl-H
SYN: 2-PHENYLHYDRACRYLIC ACID,d,l-, 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE * d,l-TROPIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:460 mg/kg — JPETAB 74,274,42

UF4800000 PROPIONIC ACID, 3-HYDROXY-3-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67466-03-9 MW: 301.85 MOLFM: C15-H23-N-O3 .Cl-H
SYN: 3-HYDROXY-3-PHENYLPROPIONIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:140 mg/kg — JACSAT 65,262,43

UF4820000 PROPIONIC ACID, 3-HYDROXY-2-PHENYL-, (8-METHYL-8-AZABICYLO(3.2.1)OCT-2-YLMETHYL) ESTER
UPDT:7901 CAS: 67466-04-0 MW: 303.44 MOLFM: C18-H25-N-O3
SYN: 8-AZABICYCLO(3.2.1)OCTANE, 2-(alpha-(HYDROXYMETHYL)BENZYL)CARBOXYMETHYL)-8-METHYL- * 2-((alpha-(HYDROXYMETHYL)BENZYL)CARBOXYMETHYL)-8-METHYL-8-AZABICYCLO(3.2.1)OCTANE * 3-HYDROXY-2-PHENYLPROPIONIC ACID (8-METHYL-8-AZABICYCLO(3.2.1)OCT-2-YLMETHYL) ESTER
TXDS: scu-mus LDLo:80 mg/kg — KLWOAZ 15,1164,36

UF4825000 PROPIONIC ACID, 3-HYDROXY-2-PHENYL-, 2-(1,2,3,3a,4,5,6,6a-OCTAHYDROCYCLOPENTA(b)PYRROL-1-YL) ETHYL ESTER
UPDT:8002 MW: 303.44 MOLFM: C18-H25-N-O3
TXDS: scu-mus LDLo:300 mg/kg — KLWOAZ 15,1164,36

UF4830000 PROPIONIC ACID, 3-(p-HYDROXYPHENYL)-2-PHENYL-, 3-alpha-TROPANYL ESTER, ACETATE
UPDT:7901 MW: 407.55 MOLFM: C25-H29-N-O4
SYN: HYDROCINNAMIC ACID, p-HYDROXY-alpha-PHENYL-, 3-alpha-TROPANYL ESTER, ACETATE * 3-(p-HYDROXYPHENYL)-2-PHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER, ACETATE
TXDS: ivn-mus LD50:48 mg/kg — RPTOAN 32,24,69

UF4840000 PROPIONIC ACID, 3-HYDROXY-2-PHENYL-, 2-PIPERIDINOETHYL ESTER
UPDT:7901 CAS: 36066-49-6 MW: 277.40 MOLFM: C16-H23-N-O3
SYN: 3-HYDROXY-2-PHENYLPROPIONIC ACID 2-PIPERIDINOETHYL ESTER
TXDS: scu-mus LDLo:250 mg/kg — KLWOAZ 15,1164,36

UF4860000 PROPIONIC ACID, 3-HYDROXY-2-PHENYL-, 3-PIPERIDINOPROPYL ESTER
UPDT:7901 CAS: 67466-05-1 MW: 291.43 MOLFM: C17-H25-N-O3
SYN: 3-HYDROXY-2-PHENYLPROPIONIC ACID 3-PIPERIDINOPROPYL ESTER
TXDS: scu-mus LDLo:200 mg/kg — KLWOAZ 15,1164,36

UF4890000 PROPIONIC ACID, 3-HYDROXY-2-PHENYL-, 3-(2,3,3a,6a-TETRAHYDROCYCLOPENTA(b)PYRROLYL)PROPYL ESTER
UPDT:7901 MW: 317.47 MOLFM: C19-H27-N-O3
SYN: 3-HYDROXY-2-PHENYLPROPIONIC ACID 3-(2,3,3a,6a-TETRAHYDROCYCLOPENTA(b)PYRROLYL)PROPYL ESTER
TXDS: scu-mus LDLo:100 mg/kg — KLWOAZ 15,1164,36

UF4891000 PROPIONIC ACID, 2-(6-((2-HYDROXYPROPYL)METHYLAMINO)-3-PYRIDAZINYL)HYDRAZIDE
UPDT:8004 MW: 251.33 MOLFM: C11-H17-N5-O2
TXDS: ipr-mus LD50:1000 mg/kg — FRPSAX 34,299,79

UF4892000 PROPIONIC ACID, 2-(4-(IMIDAZO(1,2-a)PYRIDIN-2-YL)PHENYL)-
UPDT:8002 CAS: 85843-86-2 MW: 266.32 MOLFM: C16-H14-N2-O2
SYN: 4-IMIDAZO(1,2-a)PYRIDIN-2-YL-alpha-METHYLBENZENEACETIC ACID * 2-(4-(IMIDAZO(1,2-a)PYRIDIN-2-YL)PHENYL)PROPIONIC ACID * Y-9213
TXDS: orl-rat LD50:371 mg/kg — DRFUD4 4,373,79
orl-mus LD50:570 mg/kg — DRFUD4 4,373,79

UF4893000 PROPIONIC ACID, 2-(4-(2-IMIDAZO(1,2-a)PYRIDYL)PHENYL)-
UPDT:8003 MW: 266.32 MOLFM: C16-H14-N2-O2
SYN: 2-(4-(2-IMIDAZO(1,2-a)PYRIDYLPHENYL))PROPIONIC ACID * Y-9213
TXDS: orl-rat LD50:292 mg/kg — ARZNAD 28,2102,78
ipr-rat LD50:365 mg/kg — ARZNAD 28,2102,78
scu-rat LD50:372 mg/kg — ARZNAD 28,2102,78
orl-mus LD50:570 mg/kg — ARZNAD 28,2102,78
ipr-mus LD50:696 mg/kg — ARZNAD 28,2102,78
scu-mus LD50:687 mg/kg — ARZNAD 28,2102,78

PROPIONIC ACID, 3-(3-INDOLYL)-, METHYL ESTER see: NM1480000

UF4900000 PROPIONIC ACID, 3-IODO-
UPDT:7908 CAS: 141-76-4 MW: 199.98 MOLFM: C3-H5-I-O2
SYN: 3-IODOPROPIONIC ACID
TXDS: skn-mus LDLo:1900 mg/kg — CNREAB 28,653,68
skn-mus TDLo:5700 mg/kg/3W-I TFX:ETA — CNREAB 28,653,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF4905000 PROPIONIC ACID, 2-(4-(ISOBUTYLAMINO)PHENYL)-
UPDT:7909 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: ACIDE (ISOBUTYLAMINO-4-PHENYL)-2 PROPIONIQUE (French) * 2-(4-(ISOBUTYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2160 mg/kg — EJMCA5 14,207,79

PROPIONIC ACID, 2-(4-ISOBUTYLCYCLOHEX-1-ENYL)-, dl- see: GW2513000

UF4930000 PROPIONIC ACID, ISOBUTYL ESTER
UPDT:7908 CAS: 540-42-1 MW: 130.21 MOLFM: C7-H14-O2
TXDS: orl-rbt LD50:5599 mg/kg — IMSUAI 41,31,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF4940000 PROPIONIC ACID, 2-(p-ISOBUTYLPHENYL)-, o-METHOXYPHENYL ESTER
UPDT:8009 MW: 313.43 MOLFM: C20-H23-O3
SYN AF 2259 * IBUPROFEN GUAIACOL ESTER * 2-(p-ISOBUTYLPHENYL)PROPIONIC ACID o-METHOXYPHENYL ESTER
TXDS: orl-rat LD50:2062 mg/kg — TXAPA9 54,332,80
orl-mus LD50:1624 mg/kg — TXAPA9 54,332,80

PROPIONIC ACID, 4-(1-ISOBUTYL-4-PHENYL)PIPERIDYL ESTER, HYDROCHLORIDE see: TN7650000

UF5075000 PROPIONIC ACID, beta-(beta-ISODURYLYL)-
UPDT:7901 CAS: 63815-32-7 MW: 220.29 MOLFM: C13-H16-O3
SYN: 3-(2,4,6-TRIMETHOXYBENZOYL)PROPIONIC ACID
TXDS: ipr-mus LDLo:125 mg/kg — CBCCT* 4,380,52

PROPIONIC ACID, ISOPENTYL ESTER see: NT0190000

UF5120000 PROPIONIC ACID, 2-(4-(ISOPROPYLAMINO)PHENYL)-
UPDT:7909 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: ACIDE (ISOPROPYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(ISOPROPYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2400 mg/kg — EJMCA5 14,207,79

UF5160000 PROPIONIC ACID, MERCAPTO-
UPDT:7905 MW: 106.15 MOLFM: C3-H6-O2-S
SYN: MERCAPTOPROPIONIC ACID * USAF E-5
TXDS: ipr-mus LD50:10 mg/kg — NTIS** AD277-689

UF5250000 PROPIONIC ACID, 2-MERCAPTO-
UPDT:7908 CAS: 79-42-5 MW: 106.15 MOLFM: C3-H6-O2-S
SYN: alpha-MERCAPTOPROPANOIC ACID * alpha-MERCAPTOPROPIONIC ACID * 2-MERCAPTOPROPIONIC ACID * 2-THIOLACTIC ACID
TXDS: orl-rat LDLo:50 mg/kg — 14CYAT 2,1809,63
ihl-rat LCLo:700 ppm — KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF5270000 PROPIONIC ACID, 3-MERCAPTO-
UPDT:7908 CAS: 107-96-0 MW: 106.15 MOLFM: C3-H6-O2-S
SYN 3-MERCAPTOPROPIONIC ACID * 3MPA
TXDS: orl-rat LD50:96 mg/kg — TRIPA7 -,1,73
ipr-rat LD50:66 mg/kg — AGACBH 1(5),231,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF5271200 PROPIONIC ACID, 2-(4-(METHALLYLAMINO)PHENYL)-
UPDT:7909 MW: 219.27 MOLFM: C13-H17-N-O2
SYN ACIDE (METHALLYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(METHALLYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2400 mg/kg — EJMCA5 14,207,79

UF5272000 PROPIONIC ACID, 2-(4-(METHALLYLAMINO)PHENYL)-, (-)
UPDT:7909 MW: 219.31 MOLFM: C13-H17-N-O2
SYN: 2-((-)-p-METHALLYLAMINOPHENYL)PROPIONIC ACID * 2-((-)-4-METHALLYLAMINOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:3200 mg/kg — EJMCA5 14,207,79

UF5273000 PROPIONIC ACID, 2-(4-(METHALLYLAMINO)PHENYL)-, (+)-
UPDT:7909 MW: 219.31 MOLFM: C13-H17-N-O2
SYN: 2-((+)-p-METHALLYLAMINOPHENYL)PROPIONIC ACID * 2-((+)-4-METHALLYLAMINOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2160 mg/kg — EJMCA5 14,207,79

UF5275000 PROPIONIC ACID, 2-(METHOXY-2-NAPHTHYL)-, (+)-
UPDT:7902 CAS: 22204-53-1
SYN: (+)-2-(METHOXY-2-NAPHTHYL)-PROPIONIC ACID * (+)-2-(METHOXY-2-NAPHTHYL)-PROPIONSAEURE (German) * NAPROSINE * NAPROSYN * NAPROXEN * NAXEN * PROXEN
TXDS: orl-wmn TDLo:20 gm/kg TFX:GIT — DMWOAX 101(39),1434,76
ipr-mus LD50:889 mg/kg — YKKZAJ 96,91,76

UF5300000 PROPIONIC ACID, (3-(m-METHOXYPHENYL)-1-METHYL-3-PYRROLIDINYL)-
UPDT:7901 CAS: 63815-33-8 MW: 263.37 MOLFM: C15-H21-N-O3
TXDS: ipr-rat LDLo:163 mg/kg — JMCMAR 15,930,72

UF5350000 PROPIONIC ACID, 3-(p-METHOXYPHENYL)-2-PHENYL-, 1-METHYL-2-PYRROLIDINYLMETHYL ESTER
UPDT:7901 CAS: 20311-88-5 MW: 353.50 MOLFM: C22-H27-N-O3
SYN: 3-(p-METHOXYPHENYL)-2-PHENYLPROPIONIC ACID 1-METHYL-2-PYRROLIDINYLMETHYL ESTER * 2-PYRROLIDINEMETHANOL, 1-METHYL-, (3-(p-METHOXYPHENYL)-2-PHENYL)PROPIOHATE
TXDS: ivn-mus LD50:81 mg/kg — RPTOAN 32,24,69

PROPIONIC ACID, 2-METHYL- see: NQ4375000

UF5450000 PROPIONIC ACID, 2-(2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)-, SODIUM SALT
UPDT:8004 MW: 682.00 MOLFM: C14-H16-I3-N-O5 .Na
SYN: 2-(2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENOXY)ETHOXY)PROPIONIC ACID SODIUM SALT
TXDS: orl-mus LD50:1430 mg/kg — FRPSAX 31,349,76
ivn-mus LD50:550 mg/kg — FRPSAX 31,349,76

UF5500000 PROPIONIC ACID, 2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 23217-79-0 MW: 598.95 MOLFM: C12-H12-I3-N-O3
SYN: 2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2800 mg/kg — JMCMAR 13,559,70
ivn-mus LD50:620 mg/kg — JMCMAR 13,559,70

UF5550000 PROPIONIC ACID, 3-(p-(4-METHYL-9-ACRIDINYLAMINO)PHENYL)-,
UPDT:7901 CAS: 66147-44-2 MW: 356.45 MOLFM: C23-H20-N2-O2
SYN: 3-(p-(9-(4-METHYLACRIDINYL)AMINO)PHENYL)PROPIONIC ACID
TXDS: ipr-mus LD10:32 mg/kg — JMCMAR 21,430,78

UF5562000 PROPIONIC ACID, 2-(4-METHYLAMINOPHENYL)-
UPDT:7909 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: ACIDE (METHYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(p-METHYLAMINOPHENYL)PROPIONIC ACID * 2-(4-METHYLAMINOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:3200 mg/kg — EJMCA5 14,207,79

PROPIONIC ACID, alpha-METHYLBENZYL ESTER see: DP0620000

PROPIONIC ACID, 2-(2-METHYL-4-CHLOROPHENOXY)- see: UE9750000

UF5610000 PROPIONIC ACID, 2-METHYL-, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E)
UPDT:7908 CAS: 2345-26-8 MW: 224.38 MOLFM: C14-H24-O2
SYN: trans-3,7-DIMETHYL-2,6-OCTADIENYL ISOBUTYRATE * GERANYL ISOBUTYRATE * ISOBUTYRIC ACID, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, trans- * 2,6-OCTADIEN-1-OL, 3,7-DIMETHYL-, ISOBUTYRATE, trans- * PROPANOIC ACID, 2-METHYL-, 3,7-DIMETHYL-2,6-OCTADIENYL ESTER, (E)
IRDS: skn-rbt 500 mg/24H MLD — FCTXAV 13,449,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONIC ACID, 2-METHYLENE- see: OZ2975000

PROPIONIC ACID, 2-(3,4-METHYLENEDIOXYBENZYLAMINO)- see: AY7585000

UF5970000 PROPIONIC ACID, METHYL ESTER
UPDT:7908 CAS: 554-12-1 MW: 88.12 MOLFM: C4-H8-O2
SYN: METHYL PROPIONATE * METHYL PROPIONATE (DOT) * PROPANOIC ACID, METHYL ESTER * PROPIONATE DE METHYLE (French)
TXDS: orl-rbt LDLo:2550 mg/kg — AMIHAB 21,100,60
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONIC ACID, 2-METHYL-, ESTER with DIETHYL (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONATE see: NQ4650000

PROPIONIC ACID, 2-METHYL-, ETHYL ESTER see: NQ4675000

UF5990000 PROPIONIC ACID, alpha-METHYL-, HEXACHLOROISOBUTYL ESTER
UPDT:7901 CAS: 73825-88-4

SYN: HEXACHLOROISOBUTYL ISOBUTYRATE * ISOBUTYRIC ACID, HEXACHLOROISOBUTYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03338

UF6000000 PROPIONIC ACID, 2-METHYL-, MONOESTER with 2,2,4-TRIMETHYL-1,3-PENTANEDIOL
UPDT:7908 CAS: 25265-77-4 MW: 216.36 MOLFM: C12-H24-O3
SYN: 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE * TEXANOL * 2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE
TXDS: orl-rat LDLo:3200 mg/kg KODAK* -,-,71
orl-mus LDLo:3200 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF6050000 PROPIONIC ACID, 2-(2-METHYL-1,2,3,3a,4,5,6,6a-OCTAHYDROCYCLOPENTA(b)PYRROL-1-YL)ETHYL ESTER
UPDT:7911 MW: 225.37 MOLFM: C13-H23-N-O2
TXDS: scu-mus LDLo:200 mg/kg KLWOAZ 15,1164,36

UF6100000 PROPIONIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 154.23 MOLFM: C9-H14-O2
SYN: 1-PENTYN-3-OL, 3-METHYL-, PROPIONATE
TXDS: orl-mus LD50:1300 mg/kg ARZNAD 7,85,57

UF6110000 PROPIONIC ACID, 2-METHYL-2-PIPERIDINO-, METHYL ESTER
UPDT:8007 MW: 185.30 MOLFM: C10-H19-N-O2
SYN: 2-METHYL-2-PIPERIDINOPROIIC ACID, METHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07324

UF6125000 PROPIONIC ACID, 2-METHYL-2-(p-(1,2,3,4-TETRAHYDRO-1-NAPHTHYL)PHENOXY-
UPDT:8010 CAS: 3771-19-5 MW: 310.42 MOLFM: C20-H22-O3
SYN: 2-METHYL-2-(p-(1,2,3,4-TETRAHYDRO-1-NAPHTHYL)PHENOXY)PROPIONIC ACID * NAFENOPIN * SU-13437
TXDS: orl-rat TDLo:39 gm/kg/92W-C TFX:CAR JNCIAM 59,1645,77
orl-mus TDLo:56 gm/kg/81W-C TFX:CAR CNREAB 36,1211,76
orl-rat TD :33 gm/kg/78W-C TFX:ETA CNREAB 36,1211,76

UF6130000 PROPIONIC ACID, 3-((alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)CARBAMOYL)-
UPDT:7901 CAS: 73826-26-3 MW: 303.31 MOLFM: C14-H16-F3-N-O3
SYN: 3-((alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)AMIDOCARBONYL)PROPIONIC ACID
TXDS: orl-mus LD50:2000 mg/kg ISYAM* -,21,70

UF6140000 PROPIONIC ACID, 3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-
UPDT:7901 CAS: 73826-27-4 MW: 275.30 MOLFM: C13-H16-F3-N-O2
SYN: 3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)PROPIONIC ACID
TXDS: ipr-mus LD50:300 mg/kg ISYAM* -,21,70

UF6145000 PROPIONIC ACID, 3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)-, METHYL ESTER
UPDT:7901 CAS: 73826-28-5 MW: 289.33 MOLFM: C14-H18-F3-N-O2
SYN: 3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)PROPIONIC ACID METHYL ESTER
TXDS: ipr-mus LD50:300 mg/kg ISYAM* -,21,70

UF6150000 PROPIONIC ACID, 2-MORPHOLINO-, 2,6-DIMETHOXYPHENYL ESTER HYDROCHLORIDE (-)
UPDT:7901 CAS: 63848-90-6 MW: 295.37 MOLFM: C15-H21-N-O5
SYN: (-)-2,6-DIMETHOXYPHENYL-2-MORPHOLINOPROPIONATE HYDROCHLORIDE * M&B 16,573 * MORPHOLINOPROPIONIC ACID, 2,6-DIMETHOXYPHENYL ESTER HYDROCHLORIDE (-)
TXDS: ivn-cat LDLo:200 mg/kg BJPCBM 53,93,75

UF6200000 PROPIONIC ACID, NEODYMIUM SALT
UPDT:7901 CAS: 28488-34-6
SYN: NEODYMIUM PROPIONATE * NEODYMPROPIONAT (German)
TXDS: scu-mus LDLo:4500 mg/kg ZGEMAZ 113,536,44
ivn-cat LDLo:50 mg/kg ZGEMAZ 113,536,44

PROPIONIC ACID, NERYL ESTER see: RG5927910

UF6220000 PROPIONIC ACID, 3-NITRO-
UPDT:8010 CAS: 504-88-1 MW: 119.09 MOLFM: C3-H5-N-O4
SYN: BNP * BOVINOCIDIN * HIPTAGENIC ACID * NCI-C03076 * beta-NITROPROPIONIC ACID * 3-NITROPROPIONIC ACID
TXDS: orl-rat TDLo:1870 mg/kg/2Y-I TFX:NEO NCITR* NCI-CG-TR-52,78
ivn-mus LD50:50 mg/kg BSERAY 2,925,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-52,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-52,78)

UF6250000 PROPIONIC ACID, 5-NITRO-2-FURFURYL ESTER
UPDT:7901 CAS: 25294-71-7 MW: 199.18 MOLFM: C8-H9-N-O5
SYN: 5-NITRO-2-FURFURYL PROPIONATE
TXDS: scu-rat LD50:700 mg/kg SGOBA9 83,73,46
orl-mus LD50:300 mg/kg SGOBA9 83,73,46

UF6270000 PROPIONIC ACID, 3,3'-NITROIMINODI-
UPDT:8011 MW: 206.18 MOLFM: C6-H10-N2-O6
SYN: N-(2-CARBOXYETHYL)-N-NITRO-beta-ALANINE * 3,3'-NITROIMINODIPROPIONIC ACID
TXDS: ipr-mus LD50:355 mg/kg PCJOAU 10,1504,76

UF6300000 PROPIONIC ACID, 3-(3-OXO-17-beta-HYDROXY-4-ANDROSTEN-17a-YL)-
UPDT:7901 CAS: 63815-34-9
SYN: 3-(3-OXO-17-beta-HYDROXY-4-ANDROSTEN-17a-YL)PROPIONIC ACID
TXDS: ipr-mus LD50:490 mg/kg JPETAB 126,123,59

PROPIONIC ACID, 2-(p-(1-OXO-2-ISOINDOLINYL)PHENYL)- see: MU6645000

UF6475000 PROPIONIC ACID, PENTAFLUORO-
UPDT:7908 CAS: 422-64-0 MW: 164.04 MOLFM: C3-H-F5-O2
TXDS: ipr-rbt LD50:68 mg/kg CBCCT* 2,299,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF6476000 PROPIONIC ACID, PENTAFLUORO-, SILVER SALT
UPDT:8012 CAS: 509-09-1 MW: 270.90 MOLFM: C3-F5-O2 Ag
SYN: PENTAFLUORPROPIONAN STRIBRNY (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,8,72
eye-rbt 5 mg/24H SEV 28ZPAK -,8,72
TXDS: orl-rat LD50:1770 mg/kg 28ZPAK -,8,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONIC ACID, PENTAMETHYLENE ESTER (2:1) see: SA0600000
PROPIONIC ACID, 2-(2-PHENANTHRYL)- see: SF7185000
PROPIONIC ACID, 2-(3-PHENANTHRYL)- see: SF7187500
PROPIONIC ACID, 2-(9-PHENANTHRYL)- see: SF7190000

UF6488000 PROPIONIC ACID, PHENETHYL ESTER
UPDT:7908 CAS: 122-70-3 MW: 178.23 MOLFM: C11-H14-O2
SYN: BENZYLCARBINYL PROPIONATE * ENT 18344 * PHENETHYL PROPIONATE * PROPANOIC ACID, 2-PHENYLETHYL ESTER * 2-PHENYLETHYL PROPIONATE * PROPIONIC ACID, 2-PHENYLETHYL ESTER
TXDS: orl-rat LD50:4000 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF6500000 PROPIONIC ACID, PHENETHYL ESTER mixed with EUGENOL (7:3)
UPDT:7901 CAS: 37262-61-6
SYN: PEP;EUGENOL (7:3) * PHENETHYL PROPIONATE plus EUGENOL (7:3)
TXDS: orl-rat LD50:3980 mg/kg TXAPA9 31,421,75
skn-rbt LD50:1220 mg/kg TXAPA9 31,421,75

PROPIONIC ACID, 2-PHENOXYETHYL ESTER see: KM0900000

UF6550000 PROPIONIC ACID, 2-(3-PHENOXYPHENYL)-, CALCIUM SALT, dl-
UPDT:7901 CAS: 34597-40-5 MW: 521.64 MOLFM: C15-H13-O3 .xCa
SYN: FENOPROFEN CALCIUM
TXDS: orl-mus LD50:800 mg/kg TXAPA9 25,444,73

UF6650000 PROPIONIC ACID, 2-(3-PHENOXYPHENYL)-, SODIUM SALT, dl-
UPDT:7901 CAS: 34691-31-1 MW: 264.27 MOLFM: C15-H13-O3 Na
SYN: FENOPROFEN SODIUM * d,l-2-(3-PHENOXYPHENYL)PROPIONIC ACID, SODIUM SALT
TXDS: orl-rat LD50:800 mg/kg TXAPA9 25,444,73
scu-rat LD50:500 mg/kg TXAPA9 25,444,73
ivn-rat LD50:500 mg/kg TXAPA9 25,444,73

UF6680000 PROPIONIC ACID, 2-(3-PHENYL-7-BENZOFURANYL)-, (+-)-
UPDT:8007 CAS: 42435-29-0 MW: 266.31 MOLFM: C17-H14-O3
SYN: ENPROFEN * (+-)-alpha-METHYL-3-PHENYL-7-BENZOFURANACETIC ACID * (+-)-2-(3-PHENYL-7-BENZOFURANYL)PROPIONIC ACID * R-803
TXDS: orl-rat LD50:18 mg/kg DRFUD4 4,485,79

PROPIONIC ACID, 2-PHENYLCARBAMOYLOXY- see: FD7685000

UF6740000 PROPIONIC ACID, 3-PHENYL-, 2-DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63815-36-1 MW: 257.79 MOLFM: C13-H19-N-O2 Cl-H
TXDS: ivn-mus LD50:900 mg/kg CRSBAW 153,1914,59

UF6800000 PROPIONIC ACID, 3-PHENYL-, (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER
UPDT:7901 CAS: 67466-04-7 MW: 297.43 MOLFM: C19-H23-N-O2
SYN: 3-PHENYLPROPIONIC ACID (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER * beta-(beta-PHENYLPROPIONYLOXY)-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LDLo:1041 mg/kg AIPTAK 47,96,34
ivn-rbt LDLo:42 mg/kg AIPTAK 47,96,34

PROPIONIC ACID, 2-PHENYLETHYL ESTER see: UF6488000

UF6825000 PROPIONIC ACID, 2-PHENYLHYDRAZIDE
UPDT:7901 CAS: 70730-02-3 MW: 164.20 MOLFM: C9-H12-N2-O
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,25,53

PROPIONIC ACID, PHENYLMERCURY SALT see: OW9100000

UF7050000 PROPIONIC ACID, 3-PHENYL-, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67466-07-3 MW: 325.92 MOLFM: C18-H27-N-O2 Cl-H
SYN: 3-PHENYLPROPIONIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE
TXDS: scu-mus LD50:690 mg/kg JACSAT 68,2592,46
ivn-mus LD50:59 mg/kg JACSAT 68,2592,46

PROPIONIC ACID 4-PHENYL-1-(3-PHENYL-2-PROPYNYL)-4-PIPERIDYL ESTER HYDROCHLORIDE see: TN7863000

UF7065000 PROPIONIC ACID, 2-(4-PIPERIDINOPHENYL)-
UPDT:8004 MW: 233.34 MOLFM: C14-H19-N-O2
SYN: METHYL(4-PIPERIDINOPHENYL)ACETIC ACID * 2-(4-PIPERIDINOPHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:800 mg/kg JMCMAR 22,1460,79

UF7080000 PROPIONIC ACID, 2-(4-(PROPYLAMINO)PHENYL)-
UPDT:7909 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: ACIDE (PROPYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(PROPYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2400 mg/kg EJMCA5 14,207,79

UF7100000 PROPIONIC ACID, PROPYL ESTER
UPDT:7908 CAS: 106-36-5 MW: 116.18 MOLFM: C6-H12-O2
SYN: PROPYL PROPIONATE
TXDS: orl-rbt LD50:3950 mg/kg IMSUAI 41,31,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF7105000 PROPIONIC ACID, 2-(4-(2-PROPYNYLAMINO)PHENYL)-
UPDT:7909 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: ACIDE (PROPARGYLAMINO-4 PHENYL)-2 PROPIONIQUE (French) * 2-(4-(PROPARGYLAMINO)PHENYL)PROPIONIC ACID
TXDS: orl-mus LD50:2400 mg/kg EJMCA5 14,207,79

UF7120000 PROPIONIC ACID, 3-(PURIN-6-YLTHIO)-
UPDT:7901 CAS: 608-10-6 MW: 224.26 MOLFM: C8-H8-N4-O2-S
SYN: 3-(7H-PURIN-6-YLTHIO)PROPIONIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03053

UF7175000 PROPIONIC ACID, 3-(PYRROLIDIN-1-YL)-, ETHYL ESTER
UPDT:7901 CAS: 6317-35-7 MW: 171.27 MOLFM: C9-H17-N-O2
TXDS: ivn-mus LD50:35 mg/kg BJPCBM 34,345,68

UF7350000 PROPIONIC ACID, 3-(PYRROLIDIN-1-YL)-, METHYL ESTER
UPDT:7901 CAS: 22041-21-0 MW: 157.24 MOLFM: C8-H15-N-O2
TXDS: ivn-mus LD50:25 mg/kg BJPCBM 34,345,68

UF7400000 PROPIONIC ACID, 3-SELENINO-
UPDT:7901 CAS: 55509-78-9 MW: 185.05 MOLFM: C3-H6-O4-Se
SYN: beta-SELENINOPROPIONIC ACID
TXDS: ipr-rat LDLo:25 mg(Se)/kg JPETAB 63,357,38

UF7525000 PROPIONIC ACID, SODIUM SALT
UPDT:7908 CAS: 137-40-6 MW: 96.07 MOLFM: C3-H5-O2 .Na
SYN: IMPEDEX * MYCOBAN * NAPROPION * NATRIUMPROPIONAT (German) * OCUSEPTINE * PROPANOIC ACID, SODIUM SALT * SODIUM PROPIONATE
TXDS: scu-mus LD50:2100 mg/kg ZGEMAZ 113,536,44
skn-rbt LD50:1640 mg/kg JIMTAB 31,60,49
unk-rbt LDLo:6750 mg/kg HYSAAV 35,433,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONIC ACID SOLUTION (DOT) see: UE5970000
PROPIONIC ACID, TERPINEOL ESTER see: WZ6920000

UF7700000 PROPIONIC ACID, 2,3,3,3-TETRAFLUORO-, METHYL ESTER
UPDT:7901 CAS: 382-93-4 MW: 160.08 MOLFM: C4-H4-F4-O2
SYN: METHYL TETRAFLUOROPROPIONATE
TXDS: ipr-mus LD50:2750 mg/kg TXAPA9 12,486,68

UF7770000 PROPIONIC ACID, 2,2,3,3-TETRAFLUORO-, SODIUM SALT
UPDT:7901 CAS: 25868-01-7 MW: 168.03 MOLFM: C3-H-F4-O2 Na
SYN: FRENOCK * SODIUM 2,2,3,3-TETRAFLUOROPROPIONATE * TETRAPION
TXDS: orl-rat LD50:10100 mg/kg BSARAE 2,194,77

PROPIONIC ACID, 3-(1,2,3,4-TETRAHYDRO-1-QUINOLYL)- see: VC2520000

UF7875000 PROPIONIC ACID, 3,3'-THIODI-
UPDT:7908 CAS: 111-17-1 MW: 178.22 MOLFM: C6-H10-O4-S
SYN: BIS(2-CARBOXYETHYL) SULFIDE * DIETHYL SULFIDE 3,3'-DICARBOXYLIC ACID * KYSELINA beta,beta'-THIODIPROPIONOVA (Czech) * SULFIDE, BIS(2-CARBOXYETHYL) * TDPA * 4-THIAHEPTANEDIOIC ACID * THIODIHYDRACRYLIC ACID * THIODIPROPIONIC ACID * beta,beta'-THIODIPROPIONIC ACID * 3,3'-THIODIPROPIONIC ACID * TYOX A
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,171,72
eye-rbt 20 mg/24H SEV 28ZPAK -,171,72
TXDS: orl-rat LD50:3980 mg/kg 28ZPAK -,171,72
ipr-rat LD50:500 mg/kg AFREAW 3,197,51
orl-mus LD50:2000 mg/kg AFREAW 3,197,51
ipr-mus LD50:250 mg/kg AFREAW 3,197,51
ivn-mus LD50:175 mg/kg AFREAW 3,197,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF7950000 PROPIONIC ACID, 3,3'-THIO-, BIS((D-GALACTOPYRANOSYLOXY)METHYLENEHYDRAZIDE)
UPDT:7906 MW: 586.64 MOLFM: C20-H34-N4-O14-S
SYN: 3,3'-THIOBIS(PROPIONIC ACID) BIS(d-GALACTOSIDOMETHYLENEHYDRAZIDE) * 3,3'-THIODIPROPIONIC ACID, BIS(D-GALACTOSYLMETHYLENEHYDRAZIDE)
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-690

UF8000000 PROPIONIC ACID, 3,3'-THIODI-, DIDODECYL ESTER
UPDT:7908 CAS: 123-28-4 MW: 514.94 MOLFM: C30-H58-O4-S
SYN: ADVASTAB 800 * ANTIOXIDANT AS * ANTIOXIDANT LTDP * BIS(DODECYLOXYCARBONYLETHYL) SULFIDE * CARSTAB DLTDP * DIDODECYL 3,3'-THIODIPROPIONATE * DILAURYLESTER KYSELINY beta',beta'-THIODIPROPIONOVE (Czech) * DILAURYL beta-THIODIPROPIONATE * DILAURYL beta',beta'-THIODIPROPIONATE * DILAURYL 3,3'-THIODIPROPIONATE * DLT * DLTDP * DLTP * DMPTP * IPOGNOX 89 * IRGANOX PS 800 * LAURYL 3,3'-THIODIPROPIONATE * LUSMIT * MILBAN F * NEGANOX DLTP * PLASTANOX LTDP * PLASTANOX LTDP ANTIOXIDANT * PROPANOIC ACID, 3,3'-THIOBIS-, DIDODECYL ESTER * STABILIZER DLT * THIOBIS(DODECYL PROPIONATE) * TYOX B
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,174,72

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UF8050000 PROPIONIC ACID, 2,2,3-TRICHLORO-
UPDT:7901 CAS: 3278-46-4 MW: 177.41 MOLFM: C3-H3-Cl3-O2
SYN: CHLOROPON * 2,2,3-TRICHLOROPROPIONIC ACID
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:2460 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:1770 mg/kg AIHAAP 23,95,62

UF8225000 PROPIONIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-
UPDT:8005 CAS: 93-72-1 MW: 269.51 MOLFM: C9-H7-Cl3-O3
SYN: ACIDE 2-(2,4,5-TRICHLORO-PHENOXY) PROPIONIQUE (French) * ACIDO 2-(2,4,5-TRICLORO-FENOSSI)-PROPIONICO (Italian) * AQUA-VEX * COLOR-SET * DED-WEED * DOUBLE STRENGTH * FENOPROP * FENORMONE * FRUITONE T * GARLON * HERBICIDES, SILVEX * KURAN * KURON * KUROSAL * KUROSAL G * KUROSAL SL * PROPON * SILVEX * SILVI-RHAP * STA-FAST * 2,4,5-TCPPA * 2,4,5-TP * 2-(2,4,5-TRICHLOR-FENOXY)-PROPIONZUUR (Dutch) * alpha-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID * 2-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID * 2,4,5-TRICHLOROPHENOXY-alpha-PROPIONIC ACID * 2-(2,4,5-TRICHLOR-PHENOXY)-PROPIONSAEURE (German) * WEED-B-GON
TXDS: orl-mus TDLo:1617 mg/kg/(12-15D preg) TFX:TER AECTCV 6,33,77
scu-mus TDLo:1617 mg/kg/(12-15D preg) TFX:TER AECTCV 6,33,77
orl-rat LD50:650 mg/kg RREVAH 10,97,65
orl-mam LD50:650 mg/kg SCIEAS 165,465,69
unk-mam LD50:650 mg/kg 30ZDA9 -,173,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,85,69

UF8400000 PROPIONIC ACID, 3-(2,4,5-TRICHLOROPHENOXY)-, 3-BUTOXYPROPYL ESTER
UPDT:7901 CAS: 6047-17-2 MW: 383.72 MOLFM: C16-H21-Cl3-O4
SYN: KURON * 2-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID PROPYLENE GLYCOL BUTYL ETHER ESTER
TXDS: orl-rat LD50:500 mg/kg PCOC** -,997,66
unk-rat LD50:500 mg/kg 12VXA5 8,603,68
orl-mus LD50:2000 mg/kg PCOC** -,997,66
orl-rbt LD50:500 mg/kg PCOC** -,997,66
orl-gpg LD50:500 mg/kg PCOC** -,997,66
orl-ckn LD50:2000 mg/kg PCOC** -,997,66

UF8425000 PROPIONIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-, p-CHLOROPHENACYL ESTER
UPDT:7901 CAS: 73826-29-4 MW: 422.09 MOLFM: C17-H12-Cl4-O4
SYN: p-CHLOROPHENACYL 2-(2,4,5-TRICHLOROPHENOXY)PROPIONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01497

PROPIONIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-, TRIBUTYLSTANNYL ESTER see: WH6709000

PROPIONIC ACID, 3-(TRIETHOXYSILYL)-, ETHYL ESTER see: VV4075000

UF8460000 PROPIONIC ACID, 3-TRIMETHYLSILYL-, 2-(DIETHYLAMINO)ETHYL ESTER, CITRATE
UPDT:8007 MW: 437.63 MOLFM: C12-H27-N-O2-Si C6-H8-O7
SYN: 3-TRIMETHYLSILYLPROPIONIC ACID 2-(DIETHYLAMINO)ETHYL ESTER CITRATE
TXDS: ipr-mus LD50:1450 mg/kg PHARAT 30,765,75

PROPIONIC ACID, 2,3,3-TRIPHENYL-, 3-alpha-TROPANYL ESTER see: YM6070000

UF8575000 PROPIONIC ACID, VINYL ESTER
UPDT:7908 CAS: 105-38-4 MW: 100.13 MOLFM: C5-H8-O2
SYN: PROPANOIC ACID, ETHENYL ESTER * VINYL PROPIONATE
IRDS: skn-rat 500 mg MLD AMIHBC 2,582,50
skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
eye-rbt 10 mg MLD AMIHBC 2,582,50
TXDS: orl-rat LD50:4760 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:4000 ppm/4H AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONIC ALDEHYDE see: UE0350000

PROPIONIC AMIDE see: UE2975000

UF9100000 PROPIONIC ANHYDRIDE
UPDT:7908 CAS: 123-62-6 MW: 130.16 MOLFM: C6-H10-O3
SYN: METHYLACETIC ANHYDRIDE * PROPANOIC ANHYDRIDE * PROPIONIC ACID ANHYDRIDE * PROPIONIC ANHYDRIDE (DOT) * PROPIONYL OXIDE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
skn-rbt 510 mg open MOD UCDS** 12/15/70
eye-rbt 750 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:2360 mg/kg AMIHBC 10,61,54
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONIC ANHYDRIDE (DOT) see: UF9100000

UF9200000 PROPIONIC ANHYDRIDE, 3-FLUORO-
UPDT:7901 CAS: 2266-47-9 MW: 166.14 MOLFM: C6-H8-F2-O3
SYN: 3-FLUOROPROPIONIC ANHYDRIDE
TXDS: ipr-mus LD50:137 mg/kg JOCEAH 21,887,56

PROPIONIC ETHER see: UF3675000

PROPIONIC NITRILE see: UF9625000

UF9625000 PROPIONITRILE
UPDT:7908 CAS: 107-12-0 MW: 55.09 MOLFM: C3-H5-N
SYN: CYANOETHANE * ETHER CYANATUS * ETHYL CYANIDE * HYDROCYANIC ETHER * PROPANENITRILE * PROPIONIC NITRILE * PROPIONONITRILE
IRDS: eye-rbt 20 mg AMIHBC 4,119,51
TXDS: orl-rat LD50:39 mg/kg AMIHBC 4,119,51
ihl-rat LCLo:500 ppm/4H AMIHBC 4,119,51
ipr-mus LD50:50 mg/kg NTIS** AD691-490
skn-rbt LD50:210 mg/kg AMIHBC 4,119,51
scu-rbt LDLo:100 mg/kg AEXPBL 34,247,1894
scu-frg LDLo:8000 mg/kg AIPTAK 5,161,1899
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRILES recm std-air:TWA 14 mg/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPIONITRILE, 2-ACETYLAMINO-2-METHYL- see: AB5962500

PROPIONITRILE, 2-ACETYLAMINO-2-PHENYL- see: AB5960000

PROPIONITRILE, 2-ACETYLAMINO-2-(2-THIENYL)- see: AB5965000

PROPIONITRILE, 2-ACETYL-2,3-DIPHENYL- see: ET8875000

PROPIONITRILE, beta-ALLYLOXY- see: UG0175000

UG0175000 PROPIONITRILE, 3-ALLYLOXY-
UPDT:7901 CAS: 3088-64-6 MW: 111.16 MOLFM: C6-H9-N-O
SYN: 3-ALLYLOXYPROPIONITRILE * PROPIONITRILE, beta-ALLYLOXY-
TXDS: orl-rat LD50:1300 mg/kg TXAPA9 28,313,74
ipr-mus LDLo:500 mg/kg CBCCT* 4,380,52

UG0350000 PROPIONITRILE, 3-AMINO-
UPDT:8007 CAS: 151-18-8 MW: 70.11 MOLFM: C3-H6-N2
SYN: beta-ALAMINENITRILE * beta-AMINOPROPIONITRILE * 3-AMINOPROPIONITRILE * BAPN * beta-CYANOETHYLAMINE
TXDS: orl-rat TDLo:2500 mg/kg/(15D preg) TFX:TER TJADAB 5,33,72
scu-rat TDLo:1800 mg/kg/(14-16D preg) TFX:TER FCTXAV 10,839,72
orl-mus TDLo:2700 mg/kg/(14-16D preg) TFX:TER FCTXAV 10,839,72
ivn-mky TDLo:3000 mg/kg/(43-48D preg) TFX:TER TJADAB 5,171,72
orl-ham TDLo:1250 mg/kg/(11D preg) TFX:TER TJADAB 14,43,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG0525000 PROPIONITRILE, 3-AMINO-N,N-DIBUTYL-
UPDT:7901 CAS: 25726-99-2 MW: 184.37 MOLFM: C11-H24-N2
SYN: N,N-DIBUTYL-3-AMINOPROPIONITRILE
TXDS: orl-rat LD50:3250 mg/kg AIHAAP 30,470,69

PROPIONITRILE, 3-((2-((2-AMINOETHYL)AMINO)ETHYL)AMINO)- (8CI) see: IE1400000

4'-PROPIONYLMEGALOMICIN A see: OR8747000

4''-O-PROPIONYLMEGALOMICIN A see: OR8747000

UG0700000 PROPIONITRILE, 3-AMINO-, FUMARATE (2:1)
UPDT:7901 CAS: 2079-89-2 MW: 302.27 MOLFM: C3-H6-N2 .2C4-H4-O4
SYN: beta-AMINOPROPIONITRILE, FUMARATE * beta-APN * BAPN FUMARATE
TXDS: orl-rat LDLo:800 mg/kg TJADAB 5,33,72
orl-rat TDLo:16 gm/kg/(12-16D preg) TFX:TER TJADAB 5,33,72
ipr-rat TDLo:1500 mg/kg/(16D preg) TFX:TER TJADAB 16,351,77
orl-ham LD50:5000 mg/kg TJADAB 14,43,76
orl-ham TDLo:1250 mg/kg/(12D preg) TFX:TER TJADAB 14,43,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG0750000 PROPIONITRILE, 2-(p-AMINOPHENYL)-2-PHENYL-
UPDT:8003 MW: 222.31 MOLFM: C15-H14-N2
SYN: 2-(p-AMINOPHENYL)-2-PHENYLPROPIONITRILE
TXDS: orl-mus LD50:2000 mg/kg FRPSAX 31,671,76

UG0800000 PROPIONITRILE, 2,2'-AZOBIS(2-METHYL-
UPDT:7908 CAS: 78-67-1 MW: 164.24 MOLFM: C8-H12-N4
SYN: ACETO AZIB * AZOBISISOBUTYLONITRILE * AZOBISISOBUTYRONITRILE * alpha,alpha'-AZOBISISOBUTYRONITRILE * 2,2'-AZOBIS(ISOBUTYRONITRILE) * 2,2'-AZOBIS(2-METHYLPROPIONITRILE) * AZODIISOBUTYRONITRILE * alpha,alpha'-AZODIISOBUTYRONITRILE * 2,2'-AZODIISOBUTYRONITRILE * POROFOR 57 * POROPHOR N
TXDS: orl-mus LD50:700 mg/kg 12VXA5 8,115,68
ipr-mus LD50:25 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG0875000 PROPIONITRILE, 2,2-(BIS(2-CHLOROETHYLAMINO))-
UPDT:7905 CAS: 63815-37-2 MW: 210.10 MOLFM: C7-H13-Cl2-N3
SYN: beta-(BIS(2-CHLOROETHYLAMINO))PROPIONITRILE * TL 958 * USAF UCTL-958
TXDS: ihl-mus LCLo:660 mg/m3/10M NDRC** No.9-4-1-19,44
ipr-mus LD50:10 mg/kg NTIS** AD277-689

UG0880000 PROPIONITRILE, 3-(BIS(2-HYDROXYETHYL)AMINO)-
UPDT:7901 CAS: 17209-72-2 MW: 158.20 MOLFM: C7-H14-N2-O2
SYN: 3-(BIS(2-HYDROXYETHYL)AMINO)PROPIONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03545

UG0900000 PROPIONITRILE, 2,3-BIS(p-HYDROXYPHENYL)
UPDT:7901 CAS: 1428-67-7 MW: 239.29 MOLFM: C15-H13-N-O2
SYN: 2,3-BIS(p-HYDROXYPHENYL)PROPIONITRILE * SC-4473
TXDS: scu-rat LDLo:1500 mg/kg JPETAB 112,176,54

UG1050000 PROPIONITRILE, 3-BROMO-
UPDT:7908 CAS: 2417-90-5 MW: 133.99 MOLFM: C3-H4-Br-N
SYN: 3-BROMOPROPIONITRILE * USAF DO-51
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
par-mus LDLo:80 mg/kg CBCCT* 7,692,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG1225000 PROPIONITRILE, 3-BUTOXY-
UPDT:7908 CAS: 6959-71-3 MW: 127.21 MOLFM: C7-H13-N-O
SYN: 3-BUTOXYPROPIONITRILE * PROPANENITRILE, 3-BUTOXY-
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:7460 mg/kg AMIHBC 10,61,54
ipr-mus LDLo:500 mg/kg CBCCT* 9,135,57
skn-rbt LD50:8980 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG1400000 PROPIONITRILE, 3-CHLORO-
UPDT:7908 CAS: 542-76-7 MW: 89.53 MOLFM: C3-H4-Cl-N
SYN: 3-CHLOROPROPANONITRILE * beta-CHLOROPROPIONITRILE * 3-CHLOROPROPIONITRILE * USAF A-6798
TXDS: orl-rat LD50:50 mg/kg 12VXA5 8,246,68
ipr-mus LDLo:25 mg/kg NTIS** AD277-689
ipr-mus LD50:100 mg/kg NTIS** AD277-689
ivn-mus LD50:56 mg/kg CSLNX* NX#01996
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG1440000 PROPIONITRILE, 2-CHLORO-3-(3-CHLORO-o-TOLYL)-
UPDT:7901 CAS: 21342-85-8 MW: 214.10 MOLFM: C10-H9-Cl2-N
SYN: BENZENEPROPANENITRILE, alpha,3-DICHLORO-2-METHYL- * BI-ACT * PRB-8
TXDS: orl-rat LD50:1000 mg/kg WRPCA2 9,119,70

UG1490000 PROPIONITRILE, 2-((4-CHLORO-6-(ETHYLAMINO)-s-TRIAZIN-2-YLAMINO)-2-METHYL-
UPDT:8009 CAS: 21725-46-2 MW: 240.73 MOLFM: C9-H13-Cl-N6
SYN: BLADEX * BLADEX 80WP * 2-CHLORO-4-(1-CYANO-1-METHYLETHYLAMINO)-6-ETHYLAMINO-1,3,5-TRIAZINE * 2-(4-CHLORO-6-ETHYLAMINO-s-TRIAZINE-2-YLAMINO)-2-METHYLPROPIONITRILE * 2-((4-CHLORO-6-(ETHYLAMINO)-s-TRIAZIN-2-YL)AMINO)-2-METHYLPROPIONITRILE * 2-(4-CHLORO-6-ETHYLAMINO-1,3,5-TRIAZINE-2-YLAMINO)-2-METHYLPROPIONITRILE * CYANAZINE * DW3418 * FORTROL * PAYZE * PROPANENITRILE, 2-((4-CHLORO-6-(ETHYLAMINO)-1,3,5-TRIAZIN-2-YL)AMINO)-2-METHYL- * SD 15418 * s-TRIAZINE, 2-CHLORO-4-ETHYLAMINO-6-(1-CYANO-1-METHYL)ETHYLAMINO- * WL 19805
MTDS: dlt-dmg-par 332 umol/L JTEHD6 3,691,77
dlt-dmg-orl 100 ppm JTEHD6 3,691,77
TXDS: orl-rat LD50:149 mg/kg 85ARAE 2,132,77
skn-rat LD50:1200 mg/kg 28ZEAL 5,62,76
orl-mus LD50:380 mg/kg 28ZEAL 5,62,76
orl-rbt LD50:141 mg/kg 85DPAN -,-,71/76

UG1520000 PROPIONITRILE, 2-(4-CHLORO-6-(CYCLOPROPYLAMINO)-s-TRIAZIN-2-YLAMINO)-2-METHYL-
UPDT:7901 CAS: 32889-48-8 MW: 252.74 MOLFM: C10-H13-Cl-N6
SYN: 2-[4-CHLORO-6-(CYCLOPROPYLAMINO)-s-TRIAZIN-2-YL]AMINO-2-METHYLPROPIONITRILE * CGA-18762 * CYCLE * PROCYAZINE
TXDS: orl-rat LD50:290 mg/kg 85ARAE 2,136,77

UG1530000 PROPIONITRILE, 3-CHLORO-, HYDRATE
UPDT:8005 MW: 107.53 MOLFM: C3-H4-Cl-N .H2-O
SYN: 3-CHLOROPROPIONITRILE HYDRATE * USAF DO-31
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

UG1540000 PROPIONITRILE, 3-(2-CHLORO-10-PHENOTHIAZINYL)-
UPDT:8010 MW: 286.79 MOLFM: C15-H11-Cl-N2-S
SYN: 2-CHLORO-9-PHENOTHIAZINEPROPIONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09940

UG1550000 PROPIONITRILE, 3-(p-CHLOROPHENOXY)-
UPDT:7901 CAS: 46123-42-2 MW: 181.63 MOLFM: C9-H8-Cl-N-O
SYN: 3-(p-CHLOROPHENOXY)PROPIONITRILE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02524

UG1553000 PROPIONITRILE, 3-(3-CYANO-BICYCLO(2.2.2)OCT-5-EN-2-YL)-
UPDT:8012 MW: 186.28 MOLFM: C12-H14-N2
SYN: 3-(2-CYANO-BICYCLO(2.2.2)OCT-5-ENE-3-YL)-PROPIONITRILE * 3-(3-CYANO-BICYCLO(2.2.2)OCT-5-EN-2-YL)PROPIONITRILE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07793

UG1554000 PROPIONITRILE, 3-(3-CYANO-2-NORBORNYL)-
UPDT:8008 MW: 174.27 MOLFM: C11-H14-N2
SYN: 3-CYANO-3-CYANOETHYLBICYCLOHEPTANE * 3-(3-CYANO-2-NORBORNYL)PROPIONITRILE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#09701

UG1560000 PROPIONITRILE, 3-CYCLOHEXYLAMINO-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73826-30-9 MW: 266.83 MOLFM: C15-H20-N2 Cl-H
SYN: 3-CYCLOHEXYLAMINO-2-PHENYLPROPIONITRILE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03295

UG1565000 PROPIONITRILE, 3,3',3'',3'''-((1,5-DIHYDROXY-2,6-NAPHTHYLENE)BIS(METHYLENENITRILO))TETRA-
UPDT:7901 CAS: 73826-31-0 MW: 430.56 MOLFM: C24-H26-N6-O2

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: 3,3',3'',3'''-((1,5-DIHYDROXY-2,6-NAPHTHYLENE)BIS(METHYLENENITRILO))TETRAPROPIONITRILE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03533

UG1567000 PROPIONITRILE, 3,3',3'',3'''-((2,3-DIHYDROXY-1,4-NAPHTHYLENE)BIS(METHYLENENITRILO))TETRA-
UPDT:7901 CAS: 73826-32-1 MW: 430.56 MOLFM: C24-H26-N6-O2
SYN: 3,3',3'',3'''-((2,3-DIHYDROXY-1,4-NAPHTHYLENE)BIS(METHYLENENITRILO))TETRAPROPIONITRILE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03611

UG1575000 PROPIONITRILE, 3-(DIMETHYLAMINO)-
UPDT:8005 CAS: 1738-25-6 MW: 98.17 MOLFM: C5-H10-N2
SYN: beta-DIMETHYLAMINOPROPIONITRILE * 3-(DIMETHYLAMINO)PROPIONITRILE
TXDS: orl-rat LD50:2600 mg/kg DCTODJ 2,223,79
ivn-mus LD50:180 mg/kg CSLNX* NX#00201
skn-rbt LD50:1410 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPIONITRILE, 2,2-DIPENTYL- see: MJ1300000

UG1750000 PROPIONITRILE, DITHIODI-
UPDT:7905 CAS: 42841-31-6 MW: 172.28 MOLFM: C6-H8-N2-S2
SYN: DITHIODIPROPIONITRILE * USAF HA-6
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UG1800000 PROPIONITRILE, 2-ETHOXY-
UPDT:7901 CAS: 14851-45-9 MW: 99.13 MOLFM: C5-H9-N-O
SYN: beta-ETHOXYPROPIONITRILE
TXDS: orl-rat LD50:2860 mg/kg TNICS* 13,125,73
orl-mus LD50:2200 mg/kg TNICS* 13,125,73

UG1860000 PROPIONITRILE, 2-(1-ETHOXYETHOXY)-
UPDT:7905 CAS: 5341-95-5 MW: 143.21 MOLFM: C7-H13-N-O2
SYN: ETHANE, 1-ETHOXY-1-(1-CYANOETHOXY)- * 1-ETHOXY-1-(1-CYANOETHOXY)ETHANE * USAF A-10635
TXDS: ipr-mus LD50:1 mg/kg NTIS** AD277-689

UG1925000 PROPIONITRILE, 3-(2-ETHYLBUTOXY)-
UPDT:7901 CAS: 10232-91-4 MW: 155.27 MOLFM: C9-H17-N-O
SYN: 3-(2-ETHYLBUTOXY)PROPIONITRILE
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:2460 mg/kg AMIHBC 10,61,54

UG2100000 PROPIONITRILE, 3-(2-ETHYLHEXYLOXY)-
UPDT:7908 CAS: 10213-75-9 MW: 183.33 MOLFM: C11-H21-N-O
SYN: 3-(2-ETHYLHEXYLOXY)PROPIONITRILE * PROPANENITRILE, 3-((2-ETHYLHEXYL)OXY)-
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:4920 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG2275000 PROPIONITRILE, 3-FLUORO-
UPDT:7901 CAS: 504-62-1 MW: 73.08 MOLFM: C3-H4-F-N
SYN: 3-FLUOROPROPIONITRILE
TXDS: ipr-mus LD50:10 mg/kg JACSAT 78,3484,56

UG2330000 PROPIONITRILE, 3-(2-FLUOROETHOXY)-
UPDT:7901 CAS: 353-18-4 MW: 117.14 MOLFM: C5-H8-F-N-O
SYN: 2-CYANO-2'-FLUORODIETHYL ETHER * ETHER, 2-CYANOETHYL 2'-FLUOROETHYL * 2-FLUORO-2'-CYANODIETHYL ETHER * PROPANENITRILE, 3-(2-FLUOROETHOXY)-
TXDS: ipr-mus LD50:10 mg/kg 30ZFAF -,140,59
scu-mus LD50:10 mg/kg JCSOA9 -,2774,49
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

UG2450000 PROPIONITRILE, 3-(2,4-HEXADIENOXY)-
UPDT:7901 CAS: 27310-18-5 MW: 151.23 MOLFM: C9-H13-N-O
SYN: 2,4-HEXADIENOXYPROPIONITRILE
TXDS: orl-rat LD50:4920 mg/kg TXAPA9 28,313,74

UG2480000 PROPIONITRILE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-
UPDT:8007 MW: 152.27 MOLFM: C9-H16-N2
SYN: 1H-AZEPINE-1-PROPIONITRILE, HEXAHYDRO- * 3-(HEXAHYDRO-1H-AZEPIN-1-YL)PROPIONITRILE * 3-(HEXAMETHYLENEIMINO)PROPIONITRILE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07821
PROPIONITRILE, 2-HYDROXY- see: OD8225000
PROPIONITRILE, 3-HYDROXY- see: MU5250000

UG2850000 PROPIONITRILE, 3-(2-(2-HYDROXYETHOXY)ETHOXY)-
UPDT:7901 CAS: 10143-54-1 MW: 159.21 MOLFM: C7-H13-N-O3
SYN: DIETHYLENE GLYCOL MONO-2-CYANOETHYL ETHER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:13 gm/kg AIHAAP 23,95,62

UG2900000 PROPIONITRILE, 2-(2-HYDROXYETHYL)AMINO-2-METHYL-
UPDT:7905 CAS: 63815-38-3 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: 2-METHYL-2-(2-HYDROXYETHYLAMINO)-PROPIONITRILE * PROPIONITRILE, 2-METHYL-2-(2-HYDROXYETHYLAMINO) * USAF A-3961
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UG2910000 PROPIONITRILE, 3-((2-HYDROXYETHYL)PHENYLAMINO)-
UPDT:7901 MW: 190.27 MOLFM: C11-H14-N2-O
SYN: ANILINE, N-(beta-CYANOETHYL)-N-(beta-HYDROXYETHYL)- * CYCLOHEXYLCYANOETHYLETHANOLAMINE * ETHANOL, 2-(N-(2-CYANOETHYL)-N-CYCLOHEXYL)AMINO- * N-beta-HYDROXYETHYL-N-beta-KYANETHYLANILIN (Czech)
TXDS: orl-rat LD50:3410 mg/kg 28ZPAK -,162,72
ipr-mus LD50:200 mg/kg NTIS** AD691-490
PROPIONITRILE, 2-HYDROXY-2-METHYL-3,3,3-TRIFLUORO-, ACETATE see: AG4400000

UG2975000 PROPIONITRILE, 3,3'-IMINODI-
UPDT:7908 CAS: 111-94-4 MW: 123.16 MOLFM: C6-H9-N3
SYN: BBCE * BIS(beta-CYANOETHYL)AMINE * BIS-(2-CYANOETHYL)AMINE * N,N-BIS(2-CYANOETHYL)AMINE * DI-(2-CYANOETHYL)-AMINE * DIETHYLAMINE, 2,2'-DICYANO- * ETHANAMINE, 2-CYANO-N-(2-CYANOETHYL)- * IDPN * IMINO-beta,beta'-DIPROPIONITRILE * beta,beta-IMINODIPROPIONITRILE * beta,beta'-IMINODIPROPIONITRILE * 3,3'-IMINODIPROPIONITRILE * PROPANENITRILE, 3,3'-IMINOBIS- * USAF A-8564
IRDS: eye-rbt 100 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:2700 mg/kg JIHTAB 31,60,49
ipr-mus LD50:200 mg/kg NTIS** AD277-689
skn-rbt LD50:2520 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG3000000 PROPIONITRILE, 3-(1-ISOPROPYLHYDRAZINO)-
UPDT:7901 CAS: 19335-09-2 MW: 127.22 MOLFM: C6-H13-N3
SYN: 1-(2-CYANOETHYL)-1-ISOPROPYL HYDRAZINE * 3-(1-ISOPROPYLHYDRAZINO)PROPIONITRILE
TXDS: ipr-mus LD50:100 mg/kg RPTOAN 36,27,73

UG3150000 PROPIONITRILE, 3-METHOXY-
UPDT:7908 CAS: 110-67-8 MW: 85.12 MOLFM: C4-H7-N-O
SYN: 3-METHOXYPROPIONITRILE
TXDS: orl-rat LD50:4390 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG3325000 PROPIONITRILE, 3-(p-METHOXYPHENOXY)-
UPDT:7905 CAS: 63815-39-4 MW: 177.22 MOLFM: C10-H11-N-O2
SYN: beta-(p-METHOXYPHENOXY)-PROPIONITRILE * USAF EL-68
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689
PROPIONITRILE, 2-METHYL-2-(2-HYDROXYETHYLAMINO) see: UG2900000

UG3675000 PROPIONITRILE, 3,3'-(METHYLIMINO)DI-
UPDT:7908 CAS: 1555-58-4 MW: 137.21 MOLFM: C7-H11-N3
SYN: METHYL BIS(beta-CYANOETHYL)AMINE * N-METHYL-3,3'-IMINODIPROPIONITRILE * PROPANENITRILE, 3,3'-(METHYLIMINO)BIS-
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:890 mg/kg AMIHBC 10,61,54
skn-rbt LD50:800 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPIONITRILE, alpha-METHYL-alpha-NITRO- see: UG4025000

UG4025000 PROPIONITRILE, 2-METHYL-2-NITRO-
UPDT:7901 CAS: 18992-13-7 MW: 114.12 MOLFM: C4-H6-N2-O2
SYN: alpha-METHYL-alpha-NITROPROPIONITRILE * PROPIONITRILE, alpha-METHYL-alpha-NITRO- * USAF A-13364
TXDS: ipr-mus LDLo:10 mg/kg NTIS** AD277-689

UG4150000 PROPIONITRILE, 3-(3-METHYL-5-OXOPYRAZOLINYL)-
UPDT:7902 MW: 151.19 MOLFM: C7-H9-N3-O
SYN: 3-(3-METHYL-5-OXO)PYRAZOLINYLPROPIONITRILE
TXDS: ipr-mus LD50:1750 mg/kg RPTOAN 36,27,73

UG4200000 PROPIONITRILE, 3,3'-OXYDI-
UPDT:7908 CAS: 1656-48-0 MW: 124.16 MOLFM: C6-H8-N2-O
SYN: beta,beta'-DICYANODIETHYL ETHER * ETHER, BIS(2-CYANOETHYL) * beta,beta'-OXYDIPROPIONITRILE * 3,3'-OXYDIPROPIONITRILE * PROPANENITRILE, 3,3'-OXYBIS-
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:2830 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY 1980

UG4280000 PROPIONITRILE, PHENACYLDYNETRI-
UPDT:7902 CAS: 3342-96-1 MW: 279.37 MOLFM: C17-H17-N3-O
SYN: PHENACYLDYNETRIPROPIONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03282

UG4375000 PROPIONITRILE, 3,3'-THIODI-
UPDT:7908 CAS: 111-97-7 MW: 140.22 MOLFM: C6-H8-N2-S
SYN: beta,beta'-DICYANODIETHYL SULFIDE * DI(2-CYANOETHYL)SULFIDE * NITRIL KYSELINY beta,beta'-THIODIPROPIONOVE (Czech) * SULFIDE, BIS(2-CYANOETHYL) * beta,beta'-THIODIPROPIONITRILE * USAF HA-5
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,172,72
eye-rbt 500 mg AJOPAA 29,1363,46
eye-rbt 500 mg/24H MOD 28ZPAK -,172,72
TXDS: orl-rat LD50:5240 mg/kg 28ZPAK -,172,72
ipr-mus LD50:300 mg/kg NTIS** AD277-689
orl-cat LD50:4210 mg/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG4400000 PROPIONITRILE, 3-(1-(p-TOLYLSULFONYL)HYDRAZINO)-
UPDT:7901 CAS: 39133-34-1 MW: 239.32 MOLFM: C10-H13-N3-O2-S
SYN: 1-(CYANOETHYL)-N-TOLYLSULPHONYL HYDRAZINE * 3-(1-(p-TOLYLSULFONYL)HYDRAZINO)PROPIONITRILE
TXDS: ipr-mus LD50:2500 mg/kg RPTOAN 36,27,73
PROPIONITRILE, alpha,alpha,beta-TRICHLORO- see: UG4725000

UG4725000 PROPIONITRILE, 2,2,3-TRICHLORO-
UPDT:7901 CAS: 813-74-1 MW: 158.41 MOLFM: C3-H2-Cl3-N
SYN: PROPIONITRILE, alpha,alpha,beta-TRICHLORO-
TXDS: ihl-mus LCLo:1000 mg/m3 NDRC** -,31,42

UG4900000 PROPIONITRILE, 3-(TRICHLOROSILYL)-
UPDT:7908 CAS: 1071-22-3 MW: 188.52 MOLFM: C3-H4-Cl3-N-Si
SYN: beta-CYANOETHYLTRICHLOROSILANE * 2-CYANOETHYLTRICHLOROSILANE * SILANE, (2-CYANOETHYL)TRICHLORO-
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:2000 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPIONITRILE, 3-(TRIETHOXYSILYL)- see: VV2750000

UG5075000 PROPIONITRILE, 3,3'-TRITHIODI-
UPDT:7905 CAS: 63815-40-7 MW: 204.34 MOLFM: C6-H8-N2-S3
SYN: TRITHIODIPROPIONITRILE * USAF HA-7
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UG5250000 PROPIONOHYDROXAMIC ACID
UPDT:7905 CAS: 2580-63-4 MW: 89.11 MOLFM: C3-H7-N-O2
SYN: PROPIONHYDROXAMIC ACID * USAF C5-502
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UG5300000 PROPIONOHYDROXAMIC ACID, N-(5-(3-((5-AMINOPENTYL)HYDROXYCARBAMOYL)PROPIONAMIDO)PENTYL)- 3-((5-N-HYDROXYACETAMIDO)PENTYL)CARBAMOYL)-
UPDT:7904 CAS: 70-51-9 MW: 560.79 MOLFM: C25-H48-N6-O8
SYN: 30-AMINO-3,14,25-TRIHYDROXY-3,9,14,20,25-PENTAAZATRIACONTANE-2,10,13,21,24-PENTAONE * N-BENZOYLFERRIOXAMINE B * DEFEROXAMINE * DEFEROXAMINUM * DEFERRIOXAMINE * DEFERRIOXAMINE B * DESFERAL * DESFERRAL * DESFERRIN * DESFERRIOXAMINE * DESFERRIOXAMINE B * DF-B * DFO * DFOA * DFOM * FERRIOXAMINE B, N-BENZOYL- * 3,9,14,20,25-PENTAAZATRIACONTANE-2,10,13,21,24-PENTONE, 30-AMINO-3,14,25-TRIHYDROXY-
TXDS: ivn-rat LD50:329 mg/kg TXAPA9 18,185,71
orl-mus LD50:4329 mg/kg ARZNAD 17,748,67
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71

UG5350000 PROPIONOHYDROXAMIC ACID, 2-(p-ISOBUTYLPHENYL)-, D,L-
UPDT:7901 CAS: 73826-33-2 MW: 221.32 MOLFM: C13-H19-N-O2
SYN: IBUPROXAM * D,L-2-(4-ISOBUTYLPHENYL)PROPIOHYDROXAMIC ACID
TXDS: ipr-rat LD50:622 mg/kg ARZNAD 27,1006,77
ipr-mus LD50:491 mg/kg ARZNAD 27,1006,77
beta-PROPIONOLACTONE see: RQ7350000
PROPIONONITRILE see: UF9625000
PROPIONOPYRROTHINE see: UE3675000

UG5660000 o-PROPIONOTOLUIDIDE, 3-(BUTYLAMINO)-6'-CHLORO-, HYDROCHLORIDE
UPDT:8001 MW: 305.28 MOLFM: C14-H21-Cl-N2-O .Cl-H
SYN: 3-(BUTYLAMINO)-6'-CHLORO-o-PROPIONOTOLUIDIDE HYDROCHLORIDE * C 3166
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:67 mg/kg ARZNAD 8,544,58
scu-mus LD50:138 mg/kg ARZNAD 8,544,58

UG5670000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-2-(DIETHYLAMINO)-
UPDT:8001 MW: 266.82 MOLFM: C14-H21-Cl-N2-O
SYN: 6'-CHLORO-2-(DIETHYLAMINO)-o-PROPIONOTOLUIDIDE
TXDS: ivn-mus LD50:21 mg/kg EJMCA5 13,235,78

UG5672000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-2-(DIETHYLAMINO)-, HYDROCHLORIDE
UPDT:8001 MW: 305.28 MOLFM: C14-H21-Cl-N2-O .Cl-H
SYN: C 3055 * 6'-CHLORO-2-(DIETHYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
TXDS: ipr-rat LD50:125 mg/kg ARZNAD 8,544,58
ipr-mus LD50:90 mg/kg ARZNAD 8,544,58
scu-mus LD50:192 mg/kg ARZNAD 8,544,58

UG5672500 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(DIETHYLAMINO)-, HYDROCHLORIDE
UPDT:8003 MW: 305.28 MOLFM: C14-H21-Cl-N2-O .Cl-H
SYN: C 3118 * 6'-CHLORO-3-(DIETHYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:70 mg/kg ARZNAD 8,544,58
ipr-mus LD50:70 mg/kg ARZNAD 8,544,58
scu-mus LD50:135 mg/kg ARZNAD 8,544,58

UG5673000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(DIMETHYLAMINO)-, HYDROCHLORIDE
UPDT:8001 MW: 277.22 MOLFM: C12-H17-Cl-N2-O .Cl-H
SYN: 6'-CHLORO-3-(DIMETHYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
TXDS: ipr-rat LD50:114 mg/kg ARZNAD 8,544,58
ipr-mus LD50:175 mg/kg ARZNAD 8,544,58
scu-mus LD50:445 mg/kg ARZNAD 8,544,58

UG5675000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(2,6-DIMETHYLPIPERIDINO)-, HYDROCHLORIDE
UPDT:8003 MW: 333.34 MOLFM: C16-H25-Cl-N2-O .Cl-H
SYN: C 3140 * 6'-CHLORO-3-(2,6-DIMETHYLPIPERIDINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58

TXDS: ipr-rat LD50:33 mg/kg ARZNAD 8,544,58
scu-mus LD50:25 mg/kg ARZNAD 8,544,58

UG5676000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-2-(2,5-DIMETHYLPYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8003 MW: 331.32 MOLFM: C16-H23-Cl-N2-O .Cl-H
SYN: C 5281 * 6'-CHLORO-2-(2,5-DIMETHYLPYRROLIDINYL)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:67 mg/kg ARZNAD 8,544,58
scu-mus LD50:175 mg/kg ARZNAD 8,544,58

UG5676900 o-PROPIONOTOLUIDIDE, 6'-CHLORO-2-(METHYLAMINO)-, HYDROCHLORIDE
UPDT:8003 MW: 263.19 MOLFM: C11-H15-Cl-N2-O .Cl-H
SYN: C 3156 * 6'-CHLORO-2-(METHYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:183 mg/kg ARZNAD 8,544,58
scu-mus LD50:340 mg/kg ARZNAD 8,544,58

UG5677000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(METHYLAMINO)-, HYDROCHLORIDE
UPDT:8001 MW: 263.19 MOLFM: C11-H15-Cl-N2-O .Cl-H
SYN: C 3162 * 6'-CHLORO-3-(METHYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:365 mg/kg ARZNAD 8,544,58
scu-mus LD50:700 mg/kg ARZNAD 8,544,58

UG5682000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(2-METHYLPIPERIDINO)-, HYDROCHLORIDE
UPDT:7911 MW: 331.32 MOLFM: C16-H23-Cl-N2-O .Cl-H
SYN: C 3139 * 6'-CHLORO-3-(2-METHYLPIPERIDINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
TXDS: ipr-rat LD50:39 mg/kg ARZNAD 8,544,58
scu-mus LD50:36 mg/kg ARZNAD 8,544,58

UG5683000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(PIPERIDINO)-, HYDROCHLORIDE
UPDT:8001 MW: 317.29 MOLFM: C15-H21-Cl-N2-O .Cl-H
SYN: C 3138 * 6'-CHLORO-3-(PIPERIDINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
TXDS: ipr-rat LD50:58 mg/kg ARZNAD 8,544,58
scu-mus LD50:67 mg/kg ARZNAD 8,544,58

UG5686000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-2-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8003 MW: 303.26 MOLFM: C14-H19-Cl-N2-O .Cl-H
SYN: C 3056 * 6'-CHLORO-2-(PYRROLIDINYL)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:150 mg/kg ARZNAD 8,544,58
ipr-mus LD50:150 mg/kg ARZNAD 8,544,58
scu-mus LD50:250 mg/kg ARZNAD 8,544,58

UG5687000 o-PROPIONOTOLUIDIDE, 6'-CHLORO-3-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 303.26 MOLFM: C14-H19-Cl-N2-O .Cl-H
SYN: C 3105 * 6'-CHLORO-3-(PYRROLIDINYL)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
TXDS: ipr-rat LD50:80 mg/kg ARZNAD 8,544,58
ipr-mus LD50:120 mg/kg ARZNAD 8,544,58
scu-mus LD50:242 mg/kg ARZNAD 8,544,58

UG5691000 o-PROPIONOTOLUIDIDE, 2-(2-ETHOXYETHYLAMINO)-
UPDT:8002 MW: 250.38 MOLFM: C14-H22-N2-O2
SYN 2-(2-ETHOXYETHYLAMINO)-2'-METHYL-PROPIONANILIDE * 2-(2-ETHOXYETHYLAMINO)-o-PROPIONOTOLUIDIDE
TXDS: ipr-mus LD50:275 mg/kg JPMSAE 67,595,78
ivn-mus LD50:38 mg/kg JPMSAE 67,595,78

UG5695000 o-PROPIONOTOLUIDIDE, 2-(2-METHOXYETHYLAMINO)-
UPDT:8000 MW: 236.35 MOLFM: C13-H20-N2-O2
SYN: 2-(2-METHOXYETHYLAMINO)-2'-METHYL-PROPIONANILIDE * 2-(2-METHOXYETHYLAMINO)-o-PROPIONOTOLUIDIDE
TXDS: ipr-mus LD50:275 mg/kg JPMSAE 67,595,78
ivn-mus LD50:50 mg/kg JPMSAE 67,595,78

UG5697000 o-PROPIONOTOLUIDIDE, 2-(2-METHOXYETHYLAMINO)-N-METHYL-
UPDT:8000 MW: 250.38 MOLFM: C14-H22-N2-O2
SYN: N,2'-DIMETHYL-2-(2-METHOXYETHYLAMINO)PROPIONANILIDE * 2-(2-METHOXYETHYLAMINO)-N-METHYL-2'-PROPIONOTOLUIDIDE
TXDS: ipr-mus LD50:250 mg/kg JPMSAE 67,595,78

UG5700000 m-PROPIONOTOLUIDIDE, 2-METHYL-4'-NITRO-alpha,alpha,alpha-TRIFLOURO-
UPDT:7910 CAS: 13311-84-7 MW: 276.24 MOLFM: C11-H11-F3-N2-O3
SYN: SCH 13521 * alpha,alpha,alpha-TRIFLUORO-2'-METHYL-4'-NITRO-m-PROPIONOTOLUIDIDE
TXDS: orl-rat LDLo:1000 mg/kg TXAPA9 28,303,74

UG5750000 o-PROPIONOTOLUIDIDE, 2-METHYL-2-(PROPYLAMINO)-, HYDROCHLORIDE
UPDT:8004 CAS: 6205-09-0 MW: 270.84 MOLFM: C14-H22-N2-O .Cl-H
SYN: LA 012 * 2-METHYL-N-(2-METHYLPHENYL)-2-(PROPYLAMINO)PROPANAMIDE HYDROCHLORIDE * 2-METHYL-2-(PROPYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE * QUATACAINE * QUATACAINE HYDROCHLORIDE * TANACAIN * TANACAINE
TXDS: ipr-mus LD50:157 mg/kg OYYAA2 3,187,69
scu-mus LD50:300 mg/kg OYYAA2 3,187,69
ivn-mus LD50:46 mg/kg OYYAA2 3,187,69

UG5775000 o-PROPIONOTOLUIDIDE, 2-(PROPYLAMINO)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 1786-81-8 MW: 256.81 MOLFM: C13-H20-N2-O .Cl-H
SYN: CITANEST * CITANEST HYDROCHLORIDE * L-67 HYDROCHLORIDE * PRILOCAINE HYDROCHLORIDE * PROPITOCAINE HYDROCHLORIDE * alpha-PROPYLAMINE-2-METHYL-PROPIONANILIDE HYDROCHLORIDE * 2-(PROPYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:30 mg/kg 29ZVAB -,99,69
ivn-mus LD50:62 mg/kg 29ZVAB -,99,69
REVIEW: TOXICOLOGY REVIEW BNYMAM 52(2),222,76

3-PROPIONOXY-6-DIMETHYLAMINO-4,4-DIPHENYL HEPTANE HYDROCHLORIDE see: MJ4025000

3-PROPIONOXY-6-DIMETHYLAMINO-4,4-DIPHENYL-5-METHYL HEXANE HYDROCHLORIDE see: MO9625000

UG6305000 2',6'-PROPIONOXYLIDIDE, 2-AMINO-
UPDT:8004 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: ALANYL-2,6-XYLIDIDE * 2-AMINO-2',6'-PROPIONOXYLIDIDE * TOCAINIDE * W 26095
TXDS: orl-hmn TDLo:5714 ug/kg TFXICNS DRFUD4 2,141,77
orl-mus LD50:529 mg/kg DRFUD4 2,141,77

UG6312000 2',6'-PROPIONOXYLIDIDE, N-BUTYL-2-(BUTYLAMINO)-, HYDROCHLORIDE
UPDT:8001 MW: 340.99 MOLFM: C19-H32-N2-O .Cl-H
SYN: N-BUTYL-2-(BUTYLAMINO)-2',6'-PROPIONOXYLIDIDE HYDROCHLORIDE * C 3160
IRDS: eye-rbt 2% SEV ARZNAD 8,609,58
TXDS: ipr-rat LD50:68 mg/kg ARZNAD 8,609,58
scu-mus LD50:256 mg/kg ARZNAD 8,609,58

UG6315000 2',6'-PROPIONOXYLIDIDE, N-BUTYL-2-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 338.97 MOLFM: C19-H30-N2-O .Cl-H
SYN: N-BUTYL-2-(PYRROLIDINYL)-2',6'-PROPIONOXYLIDIDE HYDROCHLORIDE * C 3159
IRDS: eye-rbt 2% MLD ARZNAD 8,609,58
TXDS: ipr-rat LD50:165 mg/kg ARZNAD 8,609,58
scu-mus LD50:280 mg/kg ARZNAD 8,609,58

UG6400000 2',6'-PROPIONOXYLIDIDE, 2-(DIETHYLAMINO)-
UPDT:7901 CAS: 59000-84-5 MW: 248.41 MOLFM: C15-H24-N2-O
SYN: 2-(DIETHYLAMINO)-2',6'-PROPIONOXYLIDIDE
TXDS: ipr-mus LD50:89 mg/kg JMCMAR 19,541,76

UG6412000 2',6'-PROPIONOXYLIDIDE, 2-(2,5-DIMETHYLPYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 310.91 MOLFM: C17-H26-N2-O .Cl-H
SYN: C 5294 * 2-(2,5-DIMETHYLPYRROLIDINYL)-2',6'-PROPIONOXYLIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:61 mg/kg ARZNAD 8,544,58
scu-mus LD50:87 mg/kg ARZNAD 8,544,58

UG6413000 2',6'-PROPIONOXYLIDIDE, 2-(2-METHOXYETHYLAMINO)-
UPDT:8003 MW: 250.38 MOLFM: C14-H22-N2-O2
SYN: 2',6'-DIMETHYL-2-(2-METHOXYETHYLAMINO)-PROPIONANILIDE * 2-(2-METHOXYETHYLAMINO)-2',6'-PROPIONOXYLIDIDE
TXDS: ipr-mus LD50:100 mg/kg JPMSAE 67,595,78
ivn-mus LD50:22 mg/kg JPMSAE 67,595,78

UG6414000 2',6'-PROPIONOXYLIDIDE, 2-(2-METHOXYPROPYLAMINO)-, PERCHLORATE
UPDT:8003 MW: 364.87 MOLFM: C15-H24-N2-O7 .Cl-H-O4
SYN: 2',6'-DIMETHYL-2-(2-METHOXYPROPYLAMINO)-PROPIONANILIDE PERCHLORATE * 2-(2-METHOXYETHYLAMINO)-2',6'-PROPIONOXYLIDIDE PERCHLORATE
TXDS: ipr-mus LD50:130 mg/kg JPMSAE 67,595,78
ivn-mus LD50:25 mg/kg JPMSAE 67,595,78

UG6415000 2',6'-PROPIONOXYLIDIDE, 2-(PYRROLIDINYL)-3-(PYRROLIDINYLCARBONYL)-, HYDROCHLORIDE
UPDT:8001 MW: 379.98 MOLFM: C20-H29-N3-O2 .Cl-H
SYN: C 3168 * PYRROLIDINE, 1-(N-(2,6-DIMETHYLPHENYL)-3-(PYRROLIDINYL)SUCCINAMOYL) HYDROCHLORIDE * 2-PYRROLIDYL-BERNSTEINSAURE-1-o,o-XYLIDID-4-PYRROLIDID HYDROCHLORID (German)
IRDS: eye-rbt 2% MOD ARZNAD 8,609,58
TXDS: ipr-rat LD50:26 mg/kg ARZNAD 8,609,58
scu-mus LD50:34 mg/kg ARZNAD 8,609,58

5-PROPIONOXY-5-(1-PHENYLETHYL)BARBITURIC ACID see: CQ7480000

PROPIONYLAMIDE, N-METHYL-N-NITROSO- see: UE4525000

PROPIONYLBENZENE see: UG7175000

2-PROPIONYL-4-BROMO-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UG8425000

2-PROPIONYL-4-BROMO-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDRDCHLORIDE see: UG8450000

PROPIONYLCHOLINE IODIDE see: BR1307000

PROPIONYLCHOLINE IODIDE see: GA4950000

1-PROPIONYL-4-CINNAMYLPIPERAZINE see: TL3470000

8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0560000

8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE-ETHANOL see: HM0438800

8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE-3-ETHANOL p-AMINOBENZOATE (ester) HYDROCHLORIDE see: HM0438900

4-PROPIONYL-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UG9600000

2-PROPIONYL-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UG9580000

16-PROPIONYLDIGITALINUM VERUM see: IH2900000

PROPIONYLDIGOXIN (German) see: IH6348000

2-PROPIONYL-beta-(N,N-DIISOPROPYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UH0528000

3-PROPIONYL-10-DIMETHYLAMINO-ISOPROPYLPHENOTHIAZINE MALEATE see: UC1935000

4-PROPIONYL-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UH0584000

2-PROPIONYL-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UH0582000

3-(PROPIONYLHYDRAZINO)-5-(4-CHLOROPHENYL)-1,2,4-TRIAZINE see: UE9600000

N-PROPIONYLINDOLE see: OB4512000

3-PROPIONYLINDOLYLIDENEMALONONITRILE see: OO4240000

N-PROPIONYLIOPANOIC ACID SODIUM SALT see: MW5290000

2-PROPIONYL-5-METHOXY-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UG9605000

2-PROPIONYL-5-METHOXY-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UH0586000

3-(p-PROPIONYL-o-METHOXYPHENOXY)-1,2-PROPANEDIOL see: UH0525000

2-PROPIONYL-4-METHYL-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UG9615000

2-PROPIONYL-4-METHYL-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: UH0588000

1-PROPIONYL-4-METHYLPIPERAZINE see: TM1800000

PROPIONYL OXIDE see: UF9100000

5-PROPIONYLOXY-2(N)-METHYL-6,7-BENZOMORPHAN HYDROCHLORIDE see: PB9035000

p-PROPIONYLPHENOL see: UH1925000

3-(o-PROPIONYLPHENOXY)-1,2-PROPANEDIOL see: TZ1108000

3-(p-PROPIONYLPHENOXY)-1,2-PROPANEDIOL see: TZ1112000

1-(4-PROPIONYLPHENOXY)-3-(4-(m-TRIFLUOROMETHYL)PHENYLPIPERAZINYL)PROPAN-2-OL DIHYDROCHLORIDE see: UH2840000

N-(p-PROPIONYLPHENYL)-2-PROPYLVALERAMIDE see: YV5965100

N-PROPIONYLPIPERIDIN (German) see: TN3715000

1-PROPIONYLPIPERIDINE see: TN3715000

N-PROPIONYL-2-(1-PIPERIDINOISOPROPYL)AMINOPYRIDINE FUMARATE see: UE4526000

PROPIONYLPROMETHAZINE MALEATE see: UC1935000

4-PROPIONYLPYRIDINE see: UC3800000

N-PROPIONYL-N-(2-PYRIDYL)-1-PIPERIDINO-2-AMINOPROPANE FUMARATE see: UE4526000

8-PROPIONYL-3-(3-(p-TOLYL)ALLYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0610000

3-(o-PROPIONYL-p-TOLYLOXY)-1,2-PROPANEDIOL see: TZ1114000

8-PROPIONYL-3-(3-(3,4,5-TRIMETHOXYPHENYL)ALLYL)-3,8-DIAZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE see: HM0620000

1-PROPIONYL-2,4,6-TRIMETHYLPIPERAZINE see: TM2730000

4-PROPIONYL-1,2,6-TRIMETHYLPIPERAZINE see: TM2750000

UG7175000 PROPIOPHENONE
UPDT:7907 CAS: 93-55-0 MW: 134.19 MOLFM: C9-H10-O
SYN: ETHYL PHENYL KETONE * KETONE, ETHYL PHENYL * PHENYL ETHYL KETONE * 1-PHENYL-1-PROPANONE * 1-PROPANONE, 1-PHENYL- * PROPIONYLBENZENE * USAF EK-1235
TXDS: orl-rat LD50:4490 mg/kg TXAPA9 28,313,74
ipr-mus LD50:100 mg/kg NTIS** AD277-689
scu-mus LD50:2250 mg/kg ARZNAD 5,559,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG7350000 PROPIOPHENONE, 4'-AMINO-
UPDT:7908 CAS: 70-69-9 MW: 149.21 MOLFM: C9-H11-N-O
SYN: p-AMINOPROPIOPHENONE * PAPP * PARAMINOPROPIOPHENONE * USAF UCTL-1856
TXDS: ipr-rat LDLo:525 mg/kg CJBPAZ 38,667,60
ipr-mus LD50:223 mg/kg FEPRA7 6,348,47
unk-mus LD50:86 mg/kg JMCMAR 17,900,74
unk-dog LD50:7500 ug/kg CJBPAZ 38,667,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-HYDROXY-1-(10-UNDECENAMIDOMETHYL)PYRIDINIUM CHLORIDE see: UU5691000

UG7360000 PROPIOPHENONE, 4'-AMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 6170-25-8 MW: 183.67 MOLFM: C9-H11-N-O .Cl-H
SYN: p-AMINOPROPIOPHENONE HYDROCHLORIDE
TXDS: ivn-dog LD50:7 mg/kg JPETAB 89,109,47

UG7375000 PROPIOPHENONE, 3-(3-AZABICYCLO(4.2.1)NON-3-YL)-4'-HYDROXY-, HYDROCHLORIDE
UPDT:7904 CAS: 73826-34-3 MW: 309.87 MOLFM: C17-H23-N-O2 Cl-H
SYN: 3-(3-AZABICYCLO(4.2.1)NON-3-YL)-4'-HYDROXYPROPIOPHENONE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07018

UG7440000 PROPIOPHENONE, 3-(1-AZASPIRO(4,5)DECYL)-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 28708-08-9 MW: 384.00 MOLFM: C24-H29-N-O Cl-H
SYN 1-AZASPIRO(4,5)DECANE, 1-(2-PHENYL-2-PHENYLCARBONYLIETHYL-, HYDROCHLORIDE * 3-(1-AZASPIRO(4,5)DECYL)-2-PHENYLPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 15,1243,72

UG7480000 PROPIOPHENONE, 3-(1-AZETIDINYL)-2-PHENYL-, MALEATE
UPDT:7901 CAS: 40281-15-0 MW: 381.46 MOLFM: C18-H19-N-O .C4-H4-O4
SYN: 3-(1-AZETIDINYL)-2-PHENYLPROPIOPHENONE MALEATE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 15,1243,72

UG7500000 PROPIOPHENONE, 4'-(2-AZETIDINYL)-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-33-4 MW: 253.80 MOLFM: C14-H19-N-O .Cl-H
SYN: 4'-(2-AZETIDINYL)-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:94 mg/kg ARZNAD 5,559,55

UG7525000 PROPIOPHENONE, 3-(BENZYLAMINO)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-68-6 MW: 291.80 MOLFM: C16-H17-N-O2 .Cl-H
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 12,994,69

UG7700000 PROPIOPHENONE, 3-(BENZYLAMINO)-4'-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24261-66-3 MW: 305.80 MOLFM: C17-H19-N-O2 .Cl-H
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 12,994,69

UG7875000 PROPIOPHENONE, 3-(BENZYLAMINO)-3-(p-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24210-99-9 MW: 381.93 MOLFM: C23-H23-N-O2 .Cl-H
TXDS: ipr-mus LD50:870 mg/kg JMCMAR 12,994,69
PROPIOPHENONE, beta-(BENZYLMETHYLAMINO)-, HYDROCHLORIDE see: UG8225000

UG8225000 PROPIOPHENONE, 3-(BENZYLMETHYLAMINO)-, HYDROCHLORIDE
UPDT:7905 CAS: 5409-62-1 MW: 289.85 MOLFM: C17-H19-N-O .Cl-H
SYN: beta-BENZYLMETHYLAMINO PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, beta-(BENZYLMETHYLAMINO)-, HYDROCHLORIDE * USAF EL-85
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UG8300000 PROPIOPHENONE, 3-(4-BENZYLPIPERAZINYL)-3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 17755-70-3 MW: 471.47 MOLFM: C23-H30-N2-O4 .2Cl-H
SYN: 3-(4-BENZYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE * 1-BENZYL-4-[3,4,5-TRIMETHOXYBENZOYLETHYL]PIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 1-BENZYL-4-[3,4,5-TRIMETHOXYBENZOYLETHYL]-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,332,68

UG8310000 PROPIOPHENONE, 2-(BIS(2-CHLOROETHYL)AMINO)-4'-CHLORO-, HYDROCHLORIDE
UPDT:7903 MW: 345.11 MOLFM: C13-H16-Cl3-N-O .Cl-H
SYN: beta-(BIS-(2-CHLORAETHYL)AMINO)-4-CHLORPROPIOPHENONE HYDROCHLORID (German) * 2-(BIS-(2-CHLOROETHYL)AMINO)-4'-CHLOROPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:1080 ug/kg ARZNAD 16,634,66

UG8320000 PROPIOPHENONE, 2-(BIS(2-CHLOROETHYL)AMINO)-, HYDROCHLORIDE
UPDT:7903 MW: 310.67 MOLFM: C13-H17-Cl2-N-O .Cl-H
SYN: beta-(BIS-(2-CHLOR-AETHYL)-AMINO)-PROPIOPHENON-HYDROCHLORID (German) * 2-(BIS-(2-CHLOROETHYL)AMINO)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:570 ug/kg ARZNAD 16,634,66

UG8400000 PROPIOPHENONE, 2-BROMO-
UPDT:7901 CAS: 2114-00-3 MW: 213.09 MOLFM: C9-H9-Br-O
SYN: alpha-BROMOPROPIOPHENONE * 2-BROMOPROPIOPHENONE * TL 336
TXDS: ihl-mus LCLo:1600 mg/m3/10M NDRC** NDCrc-132,Aug,42
ivn-mus LD50:56 mg/kg CSLNX* NX#02729

UG8425000 PROPIOPHENONE, 5'-BROMO-2'-(2-(DIETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-08-9 MW: 364.73 MOLFM: C15-H22-Br-N-O2 .Cl-H
SYN: 2-PROPIONYL-4-BROMO-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 5'-BROMO-6'-[2-(DIETHYLAMINO)ETHOXY]-, HYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 3'-BROMO-6'-(2-(DIETHYLAMINO)ETHOXY)-, HYDROCHLORIDE see: UG8425000
PROPIOPHENONE, 3'-BROMO-6'-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE see: UG8450000

UG8450000 PROPIOPHENONE, 5'-BROMO-2'-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20808-93-1 MW: 336.69 MOLFM: C13-H18-Br-N-O2 .Cl-H
SYN: 2-PROPIONYL-4-BROMO-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 3'-BROMO-6'-[2-(DIMETHYLAMINO)ETHOXY]-, HYDROCHLORIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 10,266,67

UG8500000 PROPIOPHENONE, 5'-BROMO-2'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-04-8 MW: 378.73 MOLFM: C15-H20-Br-N-O3 .Cl-H
SYN: 5'-BROMO-2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 3'-BROMO-6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 3'-BROMO-6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE see: UG8500000

UG8575000 PROPIOPHENONE, alpha-BROMO-beta-PHENYL
UPDT:7901 CAS: 31012-66-9 MW: 289.19 MOLFM: C15-H13-Br-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 5,143,53

UG8600000 PROPIOPHENONE, 5'-BROMO-2'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-15-1 MW: 376.76 MOLFM: C16-H23-Br-N-O2 .Cl-H
SYN: 5'-BROMO-2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 3'-BROMO-6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 3'-BROMO-6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE see: UG8600000

UG8650000 PROPIOPHENONE, 4'-BUTOXY-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7907 CAS: 5249-85-4 MW: 327.89 MOLFM: C17-H25-N-O3 .Cl-H
SYN: 4'-BUTOXY-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:298 mg/kg ARZNAD 5,559,55

UG8680000 PROPIOPHENONE, 4-BUTOXY-3-(PIPERIDINO)-, HYDROCHLORIDE
UPDT:7909 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4-BUTOXY-3-(PIPERIDINO)PROPIOPHENONE HYDROCHLORIDE * C 5422
IROS: eye-rbt 2% SEV ARZNAD 8,708,58
TXDS: ipr-rat LD50:33 mg/kg ARZNAD 8,708,58
scu-mus LD50:37 mg/kg ARZNAD 8,708,58

UG8750000 PROPIOPHENONE, 4'-BUTOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 536-43-4 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4-n-BUTOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * 4'-BUTOXY-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * DICLONIA * DYCLOCAINUM * DYCLONE HYDROCHLORIDE * DYCLONINE HYDROCHLORIDE * DYCLOTHANE * PIPERIDINE, 1-(2-(4-BUTORYBENZOYL)ETHYL), HYDROCHLORIDE
TXDS: ipr-rat LD50:46 mg/kg JPETAB 115,419,55
orl-mus LDLo:100 mg/kg TXAPA9 2,616,60
ipr-mus LD50:53 mg/kg JPETAB 115,419,55
scu-mus LD50:42 mg/kg ARZNAD 5,559,55
ivn-mus LD50:20 mg/kg JPETAB 115,419,55
orl-dog LDLo:40 mg/kg TXAPA9 2,616,60
ivn-dog LD50:9500 ug/kg JPETAB 115,419,55
orl-rbt LDLo:200 mg/kg TXAPA9 2,616,60

UG8850000 PROPIOPHENONE, 4'-sec-BUTOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 62815-41-8 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4'-sec-BUTOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:93 mg/kg JPETAB 115,419,55
ivn-mus LD50:40 mg/kg JPETAB 115,419,55

UG8855000 PROPIOPHENONE, 4'-BUTOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-36-5 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 4'-BUTOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:62 mg/kg ARZNAD 5,559,55

UG8860000 PROPIOPHENONE, 4'-tert-BUTYL-2,2-DIMETHYL-3-(DIMETHYLAMINO)-
UPDT:7901 CAS: 53207-39-9 MW: 261.45 MOLFM: C17-H27-N-O
SYN: 4'-t-BUTYL-2,2-DIMETHYL-3-(DIMETHYLAMINO)PROPIOPHENONE
TXDS: ipr-mus LD50:119 mg/kg JMCMAR 17,819,74

UG8900000 PROPIOPHENONE, 4'-BUTYLTHIO-3'-METHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-37-6 MW: 356.01 MOLFM: C19-H29-N-O-S .Cl-H
SYN: 4'-BUTYLTHIO-3'-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:140 mg/kg ARZNAD 5,559,55

UG8925000 PROPIOPHENONE, 3-(N-(4'-CARBETHOXY-4'-PHENYL)PIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 60789-94-8 MW: 401.97 MOLFM: C23-H27-N-O3 .Cl-H
SYN: 3-(N-(4'-CARBETHOXY-4'-PHENYL)PIPERIDINO)PROPIOPHENONE HYDROCHLORIDE * SC-8775
TXDS: ipr-mus LD50:44 mg/kg 27ZQAG -,299,72
PROPIOPHENONE, p-CHLORO- see: UG9275000

UG9275000 PROPIOPHENONE, 4'-CHLORO-
UPDT:7908 CAS: 6285-05-8 MW: 168.63 MOLFM: C9-H9-Cl-O
SYN: p-CHLOROPROPIOPHENONE * PROPIOPHENONE, p-CHLORO- * USAF EK-5296
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
ivn-mus LD50:100 mg/kg CSLNX* NX#04477
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UG9300000 PROPIOPHENONE, 2'-CHLORO-2-(o-CHLOROPHENYL)-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-28-5 MW: 384.75 MOLFM: C19-H19-Cl2-N-O .Cl-H
SYN: 2'-CHLORO-2-(o-CHLOROPHENYL)-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 15,1243,72

UG9350000 PROPIOPHENONE, 4'-CHLORO-2-(p-CHLOROPHENYL)-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-29-6 MW: 384.75 MOLFM: C19-H19-Cl2-N-O .Cl-H
SYN: 4'-CHLORO-2-(p-CHLOROPHENYL)-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 15,1243,72

UG9360000 PROPIOPHENONE, 4'-CHLORO-2,2-DIMETHYL-3-(DIMETHYLAMINO)-
UPDT:7901 CAS: 53207-38-8 MW: 239.77 MOLFM: C13-H18-Cl-N-O
SYN: 4'-CHLORO-2,2-DIMETHYL-3-(DIMETHYLAMINO)-PROPIOPHENONE
TXDS: ipr-mus LD50:116 mg/kg JMCMAR 17,819,74

UG9365000 PROPIOPHENONE, 4'-CHLORO-2-METHYL-2-PIPERIDINO-, HYDROCHLORIDE
UPDT:7906 CAS: 13430-11-6 MW: 302.27 MOLFM: C15-H20-Cl-N-O .Cl-H
SYN: 4'-CHLORO-2-METHYL-2-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 1-(4-CHLOROPHENYL)-2-METHYL-2-(1-PIPERIDINYL)-1-PROPANONE MONOHYDROCHLORIDE
TXDS: orl-mus LD50:720 mg/kg JMCMAR 10,495,67

UG9370000 PROPIOPHENONE, 3-(4-(o-CHLOROPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 MW: 455.42 MOLFM: C22-H27-Cl-N2-O4 .Cl-H
SYN: 3-(4-(o-CHLOROPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE * 1-(o-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE * PIPERAZINE, 1-(o-CHLOROPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 11,332,68

UG9410000 PROPIOPHENONE, 3-(4-CYCLOHEXYLPIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 MW: 427.04 MOLFM: C22-H34-N2-O4 .Cl-H
SYN: 3-(4-CYCLOHEXYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE * 1-CYCLOHEXYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE * PIPERAZINE, 1-CYCLOHEXYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 11,332,68

UG9412500 PROPIOPHENONE, 2',5'-DICHLORO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7904 CAS: 73826-38-7 MW: 322.68 MOLFM: C14-H17-Cl2-N-O .Cl-H
SYN: 2',5'-DICHLORO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05916

UG9420000 PROPIOPHENONE, 3',4'-DICHLORO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-19-6 MW: 322.68 MOLFM: C14-H17-Cl2-N-O .Cl-H
SYN: 3',4'-DICHLORO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 3',4'-DICHLORO-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 13,460,70

UG9450000 PROPIOPHENONE, 2-DIETHYLAMINO-
UPDT:7901 CAS: 90-84-6 MW: 205.33 MOLFM: C13-H19-N-O
SYN: AMFEPRAMONE * AMPHEPRAMONE * DANYLEN * DEFION * alpha-DIETHYLAMINOPROPIOPHENONE * 2-(DIETHYLAMINO)PROPIOPHENONE * DIETHYLPROPION * DIETHYLPROPIONE * DOBESIN * NOPROPIOPHENONE * 1-PHENYL-2-DIETHYLAMINO-1-PROPANONE * REGENON * REGINON * TEPANIL * TYLINAL
TXDS: orl-mus LD50:160 mg/kg THERAP 20,297,65

UG9490000 PROPIOPHENONE, 3-DIETHYLAMINO-2',4'-DIMETHOXY-
UPDT:7901 CAS: 18703-87-2 MW: 265.39 MOLFM: C15-H23-N-O3
SYN: DIMETHOXY-2',4'-DIETHYLAMINO-1-PROPIOPHENONE
TXDS: orl-mus LD50:430 mg/kg CHTPBA 3,256,68
ipr-mus LD50:70 mg/kg CHTPBA 3,256,68

UG9540000 PROPIOPHENONE, 3-(1-DIETHYLAMINO)-2,2-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-70-0 MW: 269.85 MOLFM: C15-H23-N-O .Cl-H
TXDS: ipr-mus LD50:187 mg/kg JMCMAR 12,994,69

UG9580000 PROPIOPHENONE, 2'-(2-(DIETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 22308-32-0 MW: 285.85 MOLFM: C15-H23-N-O2 .Cl-H
SYN: 2-PROPIONYL-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-[2-(DIETHYLAMINO)ETHOXY]-, HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 6'-(2-(DIETHYLAMINO)ETHOXY)-, HYDROCHLORIDE see: UG9580000

UG9600000 PROPIOPHENONE, 4'-(2-(DIETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-16-9 MW: 285.85 MOLFM: C15-H23-N-O2 .Cl-H
SYN: 4-PROPIONYL-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 10,266,67

UG9605000 PROPIOPHENONE, 2'-(2-(DIETHYLAMINO)ETHOXY)-4'-METHOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-07-8 MW: 315.88 MOLFM: C16-H25-N-O3 .Cl-H
SYN: 2-PROPIONYL-5-METHOXY-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-(DIETHYLAMINO)ETHOXY)-4'-METHOXY-, HYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 6'-(2-(DIETHYLAMINO)ETHOXY)-4'-METHOXY-, HYDROCHLORIDE see: UG9605000

UG9615000 PROPIOPHENONE, 2'-(2-(DIETHYLAMINO)ETHOXY)-5'-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-09-0 MW: 299.88 MOLFM: C16-H25-N-O2 .Cl-H
SYN: 2-PROPIONYL-4-METHYL-beta-(N,N-DIETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-(DIETHYLAMINO)ETHOXY)-5'-METHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 10,266,67

UG9625000 PROPIOPHENONE, 2-(DIETHYLAMINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 134-80-5 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: AMPHEPRAMONUM HYDROCHLORIDE * alpha-BENZOYLTRIETHYLAMMONIUM CHLORIDE * 2-DIETHYLAMINOPROPIOPHENONE HYDROCHLORIDE * DIETHYLPROPIONE HYDROCHLORIDE * DIETHYLPROPION HYDROCHLORIDE * 1-PHENYL-2-DIETHYLAMINO-1-PROPANONE HYDROCHLORIDE * 1-PHENYL-2-DIETHYLAMINOPROPANONE-1 HYDROCHLORIDE * REGENON * REGENON HYDROCHLORIDE * TENUATE * TENUATE HYDROCHLORIDE
TXDS: orl-rat LD50:500 mg/kg JPETAB 137,365,62
ipr-rat LD50:139 mg/kg APTOA6 17,121,60
orl-mus LD50:450 mg/kg JPETAB 137,365,62
ivn-mus LD50:50 mg/kg APTOA6 17,182,60
PROPIOPHENONE, 6'-(2-(DIETHYLAMINO)ETHOXY)-5'-METHYL-, HYDROCHLORIDE see: UG9615000

UH0350000 PROPIOPHENONE, 2'-(2-(DIETHYLAMINO)ETHOXY)-3-PHENYL-, HYDROCHLORIDE
UPDT:7904 CAS: 2192-21-4 MW: 361.95 MOLFM: C21-H27-N-O2 .Cl-H
SYN: BAXACOR * DILICOR * (O-beta-DIETHYLAMINOETHOXY)-PHENYL PROPIOPHENONE HYDROCHLORIDE * 1-(2-(2-(DIETHYLAMINO)ETHOXY)PHENYL)-3-PHENYL-1-PROPANONE * ETAFENONE * L.G.11,457 * RELICOR
TXDS: orl-rat LD50:156 mg/kg 12VXA5 8,337,68
ivn-rat LD50:20800 ug/kg ARZNAD 19,1664,69
ipr-mus LD50:85 mg/kg 12VXA5 9,488,76
orl-dog LD50:50 mg/kg ARZNAD 19,1664,69

UH0400000 PROPIOPHENONE, 3-(1-DIETHYLAMINO)-4'-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 5517-75-9 MW: 271.82 MOLFM: C14-H21-N-O2 .Cl-H
SYN: 3-(1-DIETHYLAMINO)-4'-METHOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 12,994,69

UH0405000 PROPIOPHENONE, 3-(DIETHYLAMINO)-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-39-8 MW: 299.88 MOLFM: C16-H25-N-O2 .Cl-H
SYN: 3-(DIETHYLAMINO)-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:94 mg/kg ARZNAD 5,559,55

UH0410000 PROPIOPHENONE, 3-DIETHYLAMINO-2',4',6'-TRIMETHOXY-
UPDT:7901 CAS: 19337-81-6 MW: 295.42 MOLFM: C16-H25-N-O4
SYN: TRIMETHOXY-2',4',6'-DIETHYLAMINO-1-PROPIOPHENONE
TXDS: orl-mus LD50:400 mg/kg CHTPBA 3,256,68
ipr-mus LD50:100 mg/kg CHTPBA 3,256,68

UH0420000 PROPIOPHENONE, 2',5'-DIHYDROXY-
UPDT:7901 CAS: 938-44-5 MW: 166.19 MOLFM: C9-H10-O3
SYN: 2',5'-DIHYDROXYPROPIOPHENONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02541

UH0450000 PROPIOPHENONE, 3',4'-DIHYDROXY-
UPDT:7901 CAS: 7451-98-1 MW: 166.19 MOLFM: C9-H10-O3
SYN: 3',4'-DIHYDROXYPROPIOPHENONE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,178,64

UH0455000 PROPIOPHENONE, 2,4'-DIHYDROXY-3'-METHOXY-
UPDT:8003 MW: 196.22 MOLFM: C10-H12-O4
SYN: A 960 * 2,4'-DIHYDROXY-3'-METHOXYPROPIOPHENONE
TXDS: orl-mus LD50:5000 mg/kg ARZNAD 12,857,62

UH0460000 PROPIOPHENONE, 3',4'-DIHYDROXY-2-PIPERIDINO-, HYDROBROMIDE
UPDT:7901 CAS: 27922-39-0 MW: 330.26 MOLFM: C14-H19-N-O3 .Br-H
SYN: 3',4'-DIHYDROXY-2-PIPERIDINOPROPIOPHENONE HYDROBROMIDE * 3',4'-DIHYDROXY-2-(1-PIPERIDYL)PROPIOPHENONE HYDROBROMIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,480,70

UH0525000 PROPIOPHENONE, 4'-(2,3-DIHYOROXYPROPOXY)-3'-METHOXY-
UPDT:7904 CAS: 1087-06-5 MW: 254.31 MOLFM: C13-H18-O5
SYN: DA 1128 * 4'-(2,3-DIHYDROXYPROPOXY)-3-METHOXYPROPIOPHENONE * MEPROPHENDIOL * MPD * 3-(p-PROPIONYL-o-METHOXYPHENOXY)-1,2-PROPANEDIOL
TXDS. orl-rat LD50:1637 mg/kg EXPEAM 20,457,64
ipr-rat LD50:712 mg/kg ARZNAD 16,596,66
orl-mus LD50:1056 mg/kg EXPEAM 20,457,64
ipr-mus LD50:674 mg/kg EXPEAM 20,457,64
ivn-mus LD50:458 mg/kg EXPEAM 20,457,64

UH0528000 PROPIOPHENONE, 2'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-20-5 MW: 313.91 MOLFM: C17-H27-N-O2 .Cl-H
SYN: 2-PROPIONYL-beta-(N,N-DIISOPROPYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,266,67

PROPIOPHENONE, 6'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE see: UH0528000

UH0530000 PROPIOPHENONE, 2',5'-DIMETHOXY-
UPDT:7901 CAS: 5803-30-5 MW: 194.25 MOLFM: C11-H14-O3
SYN: 2',5'-DIMETHOXYPROPIOPHENONE
TXDS: ipr-mus LD50:1000 mg/kg CHTPBA 8,32,73

UH0535000 PROPIOPHENONE, 3',4'-DIMETHOXY-2-HYDROXY-2-METHYL-
UPDT:7901 CAS: 67466-08-4 MW: 224.28 MOLFM: C12-H16-O4
SYN: 3',4'-DIMETHOXY-2-HYDROXY-2-METHYLPROPIOPHENONE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,178,64

UH0537000 PROPIOPHENONE, 2',4'-DIMETHOXY-3-(4-METHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 21570-80-7 MW: 292.42 MOLFM: C16-H24-N2-O3
SYN: DIMETHOXY-2',4'-(METHYL-4-PIPERAZINO)-1-PROPIOPHENONE
TXDS: orl-mus LD50:450 mg/kg CHTPBA 3,256,68
ipr-mus LD50:250 mg/kg CHTPBA 3,256,68

UH0537200 PROPIOPHENONE, 2',4'-DIMETHOXY-3-(2-METHYLPIPERIDINO)-
UPDT:7901 CAS: 73826-40-1 MW: 291.43 MOLFM: C17-H25-N-O3
SYN: DIMETHOXY-2',4'-(METHYL-2-PIPERIDINO)-1-PROPIOPHENONE
TXDS: orl-mus LD50:300 mg/kg CHTPBA 3,256,68
ipr-mus LD50:60 mg/kg CHTPBA 3,256,68

UH0537400 PROPIOPHENONE, 2',4'-DIMETHOXY-3-(4-METHYLPIPERIDINO)-
UPDT:7901 CAS: 18703-90-7 MW: 291.43 MOLFM: C17-H25-N-O3
SYN: DIMETHOXY-2',4'-(METHYL-4-PIPERIDINO)-1-PROPIOPHENONE
TXDS. orl-mus LD50:200 mg/kg CHTPBA 3,256,68
ipr-mus LD50:40 mg/kg CHTPBA 3,256,68

UH0538000 PROPIOPHENONE, 2',4'-DIMETHOXY-3-MORPHOLINO-
UPDT:7901 CAS: 18703-83-8 MW: 279.37 MOLFM: C15-H21-N-O4
SYN: DIMETHOXY-2',4'-MORPHOLINO-1-PROPIOPHENONE
TXDS: orl-mus LD50:600 mg/kg CHTPBA 3,256,68
ipr-mus LD50:150 mg/kg CHTPBA 3,256,68

UH0538200 PROPIOPHENONE, 2',4'-DIMETHOXY-3-PIPERIDINO-
UPDT:7901 CAS: 18703-85-0 MW: 277.40 MOLFM: C16-H23-N-O3
SYN: DIMETHOXY-2',4'-PIPERIDINO-1-PROPIOPHENONE
TXDS: orl-mus LD50:500 mg/kg CHTPBA 3,256,68
ipr-mus LD50:130 mg/kg CHTPBA 3,256,68

UH0540000 PROPIOPHENONE, 4'-(DIMETHYLAMINO)-
UPDT:7901 CAS: 26672-58-2 MW: 177.27 MOLFM: C11-H15-N-O
SYN: p-DIMETHYLAMINOPROPIOPHENONE * 4-(N,N-DIMETHYLAMINO)PROPIOPHENONE
TXDS: unk-mus LD50:78 mg/kg JMCMAR 17,900,74

PROPIOPHENONE, 3-DIMETHYLAMINO-2,2-DIMETHYL- see: UH0960000

PROPIOPHENONE, beta-(DIMETHYLAMINO)-alpha,alpha-DIMETHYL-, HYDROCHLORIDE see: UH1050000

UH0582000 PROPIOPHENONE, 2'-(2-(DIMETHYLAMIND)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20808-94-0 MW: 257.79 MOLFM: C13-H19-N-O2 .Cl-H
SYN: 2-PROPIONYL-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,266,67

PROPIOPHENONE, 6'-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE see: UH0582000

UH0584000 PROPIOPHENONE, 4'-(2-(DIMETHYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-04-5 MW: 257.79 MOLFM: C13-H19-N-O2 .Cl-H
SYN: 4-PROPIONYL-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE
TXDS ipr-mus LD50:240 mg/kg JMCMAR 10,266,67

UH0586000 PROPIOPHENONE, 2'-(2-(DIMETHYLAMINO)ETHOXY)-4'-METHOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 20808-97-3 MW: 287.82 MOLFM: C14-H21-N-O3 .Cl-H
SYN: 2-PROPIONYL-3-METHOXY-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-(DIMETHYLAMINO)ETHOXY)-4'-METHOXY-, HYDROCHLORIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 10,266,67

PROPIOPHENONE, 6'-(2-(DIMETHYLAMINO)ETHOXY)-4'-METHOXY-, HYDROCHLORIDE see: UH0586000

UH0588000 PROPIOPHENONE, 2'-(2-(DIMETHYLAMINO)ETHOXY)-5'-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 20808-96-2 MW: 271.82 MOLFM: C14-H21-N-O2 .Cl-H
SYN: 2-PROPIONYL-4-METHYL-beta-(N,N-DIMETHYL)PHENOXYETHYLAMINE, HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-(DIMETHYLAMINO)ETHOXY)-3'-METHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:110 mg/kg JMCMAR 10,266,67

PROPIOPHENONE, 6'-(2-(DIMETHYLAMINO)ETHOXY)-5'-METHYL-, HYDROCHLORIDE see: UH0588000

PROPIOPHENONE, 3-DIMETHYLAMINO-2-ETHYL-, MALEATE see: EU2350000

UH0600000 PROPIOPHENONE, 3-(DIMETHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 879-72-1 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
SYN: beta-DIMETHYLAMINOPROPIOPHENONE HYDROCHLORIDE * 3-(DIMETHYLAMINO)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:96 mg/kg JMCMAR 17,819,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UH0700000 PROPIOPHENONE, 3-DIMETHYLAMINO-2'-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 1639-35-6 MW: 229.73 MOLFM: C11-H15-N-O2 .Cl-H
TXDS: ipr-mus LD50:640 mg/kg JMCMAR 12,994,69

UH0875000 PROPIOPHENONE, 3-DIMETHYLAMINO-4'-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5250-02-2 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
TXDS: ipr-mus LD50:275 mg/kg JMCMAR 12,994,69

UH0940000 PROPIOPHENONE, 3-(DIMETHYLAMINO)-2-METHYL-, MALEATE
UPDT:7901 CAS: 53207-30-0 MW: 307.38 MOLFM: C12-H17-N-O C4-H4-O4
SYN: DIMETHYLAMINOISOBUTYROPHENONE MALEATE * 3-(DIMETHYLAMINO)-2-METHYLPROPIOPHENONE MALEATE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 17,819,74

UH0950000 PROPIOPHENONE, 3-(DIMETHYLAMINO)-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 25287-79-0 MW: 289.83 MOLFM: C17-H19-N-O .Cl-H
SYN: 3-DIMETHYLAMINO-2-PHENYLPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:234 mg/kg JMCMAR 15,1243,72

UH0952000 PROPIOPHENONE, 3-(DIMETHYLAMINO)-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 24239-57-4 MW: 271.82 MOLFM: C14-H21-N-O2 .Cl-H
SYN: 3-(DIMETHYLAMINO)-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:117 mg/kg ARZNAD 5,559,55

PROPIOPHENONE, 3-DIMETHYLAMINO-2-PROPYL-, MALEATE see: YV8935000

UH0960000 PROPIOPHENONE, 2,2-DIMETHYL-3-(DIMETHYLAMINO)-
UPDT:7901 CAS: 15451-29-3 MW: 205.33 MOLFM: C13-H19-N-O
SYN: 2,2-DIMETHYL-3-(DIMETHYLAMINO)-PROPIOPHENONE * PROPIOPHENONE, 3-DIMETHYLAMINO-2,2-DIMETHYL-
TXDS: ipr-mus LD50:83 mg/kg JMCMAR 17,819,74

UH0980000 PROPIOPHENONE, 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-FLUORO-
UPDT:7901 CAS: 53207-35-5 MW: 223.32 MOLFM: C13-H18-F-N-O
SYN: 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-FLUOROPROPIOPHENONE
TXDS: ipr-mus LD50:89 mg/kg JMCMAR 17,819,74

UH1000000 PROPIOPHENONE, 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-HEXYL-
UPDT:7901 CAS: 6383-68-8 MW: 289.51 MOLFM: C19-H31-N-O
SYN: 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-HEXYL-PROPIOPHENONE
TXDS: ipr-mus LD50:172 mg/kg JMCMAR 17,819,74

UH1050000 PROPIOPHENONE, alpha,alpha-DIMETHYL-beta-(DIMETHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-69-7 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: alpha,alpha-DIMETHYL-beta-(DIMETHYLAMINO)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, beta-(DIMETHYLAMINO)-alpha,alpha-DIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:85 mg/kg JMCMAR 12,994,69

UH1070000 PROPIOPHENONE, 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-(METHYLSULFONYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 53207-38-8 MW: 319.88 MOLFM: C14-H21-N-O3-S .Cl-H
SYN: 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-(METHYLSULFONYL)-PROPIOPHENONE HYDROCHLORIDE * 1-(p-METHYLSULFONYLPHENYL)-2,2-DIMETHYL-3-DIMETHYLAMINO-1-PROPANONE HYDROCHLORIDE
TXDS: ipr-mus LD50:357 mg/kg JMCMAR 17,819,74

UH1090000 PROPIOPHENONE, 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-(METHYLTHIO)-
UPDT:7901 CAS: 53207-37-7 MW: 251.42 MOLFM: C14-H21-N-O-S
SYN: 2,2-DIMETHYL-3-(DIMETHYLAMINO)-4'-(METHYLTHIO)-PROPIOPHENONE
TXDS: ipr-mus LD50:145 mg/kg JMCMAR 17,819,74

UH1225000 PROPIOPHENONE, 2,2-DIMETHYL-3-ETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 24210-94-4 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
SYN: PROPIOPHENONE, 3-ETHYLAMINO-2,2-DIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:155 mg/kg JMCMAR 12,994,69

UH1400000 PROPIOPHENONE, 2,2-DIMETHYL-3-(METHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-71-1 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 12,994,69

UH1440000 PROPIOPHENONE, 2',4'-DIMETHYL-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-17-4 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: 2',4'-DIMETHYL-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE * 2',4'-DIMETHYL-3-(4-MORPHOLINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 13,480,70

UH1575000 PROPIOPHENONE, 2,4'-DIMETHYL-3-PIPERIDINO-
UPDT:7906 CAS: 728-88-1 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 2,4'-DIMETHYL-3-PIPERIDINOPROPIOPHENONE * 2-METHYL-3-PIPERIDINO-1-p-TOLYLPROPAN-1-ONE * 1-PIPERIDINO-2-METHYL-3-(p-TOLYL)-3-PROPANONE * MYDETON * MYDOCALM * PMP
TXDS: scu-mus LD50:620 mg/kg 12VXA5 8,708,68

UH1575500 PROPIOPHENONE, 2,4'-DIMETHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 3644-61-9 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 2,4'-DIMETHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 2-METHYL-3-PIPERIDINO-1-p-TOLYLPROPAN-1-ONE HYDROCHLORIDE * MUSCALM * MYDOCALM * N-353 * 1-PIPERIDINO-2-METHYL-3-(p-TOLYL)-3-PROPANONE HYDROCHLORIDE * TOLPERISONE HYDROCHLORIDE
TXDS: scu-mus LD50:620 mg/kg 12VXA5 9,1225,76

UH1576000 PROPIOPHENONE, 2',4'-DIMETHYL-2-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 28023-38-3 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 2',4'-DIMETHYL-2-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 2',4'-DIMETHYL-2-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 13,480,70

UH1579000 PROPIOPHENONE, 2',4'-DIMETHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-16-3 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 2',4'-DIMETHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 2',4'-DIMETHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,480,70

UH1582000 PROPIOPHENONE, 2',4'-DIMETHYL-2-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-18-5 MW: 295.89 MOLFM: C17-H25-N-O .Cl-H
SYN: 2',4'-DIMETHYL-2-METHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * 3-PIPERIDINO-2,2',4'-TRIMETHYLPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 13,480,70

UH1588000 PROPIOPHENONE, 3-(1-(2,2-DIMETHYL)PYRROLIDINYL)-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 40493-21-8 MW: 343.93 MOLFM: C21-H25-N-O .Cl-H
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1243,72

UH1588500 PROPIOPHENONE, 2,3-EPOXY-3',4'-(METHYLENEDIOXY)-
UPDT:8004 CAS: 59901-89-2 MW: 160.18 MOLFM: C10-H8-O2
SYN: 1,3-BENZODIOXOLE, 5-(OXIRANYLCARBONYL)- * 1,3-BENZODIOXOLE, 5-(2,3-EPOXYPROPIONYL)- * 1'-OXOSAFROLE-2',3'-OXIDE
MTDS: mmo-sal 2500 ng/plate CNREAB 37,1883,77

UH1589000 PROPIOPHENONE, 2,3-EPOXY-3-(o-NITROPHENYL)-
UPDT:7905 CAS: 7152-68-3 MW: 269.27 MOLFM: C15-H11-N-O4

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 2,3-EPOXY-3-(o-NITROPHENYL)PROPIOPHENONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04113

UH1590000 PROPIOPHENONE, 4'-ETHOXY-3-(HEXAHYDRO-1H-AZEPIN-1-YL)-, HYDROCHLORIDE
UPDT:7906 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 4'-ETHOXY-3-(1-HEXAMETHYLENEIMINO)PROPIOPHENONE HYDROCHLORIDE * 4'-ETHOXY-3-(HEXAHYDRO-1H-AZEPINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 13,480,70

UH1595000 PROPIOPHENONE, 4'-ETHOXY-2-METHYL-3-(HEXAHYDRO-1-AZEPINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-15-2 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4'-ETHOXY-2-METHYL-3-(HEXAMETHYLENEIMINO)PROPIOPHENONE HYDROCHLORIDE * 4'-ETHOXY-2-METHYL-3-(HEXAHYDRO-1-AZEPINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,480,70

UH1598000 PROPIOPHENONE, 4'-ETHOXY-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-41-2 MW: 299.83 MOLFM: C15-H21-N-O3 Cl-H
SYN: 4'-ETHOXY-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:420 mg/kg ARZNAD 5,559,55

UH1599000 PROPIOPHENONE, 2-(4-(beta-ETHOXYPHENETHYL)-1-PIPERAZINYL)METHYL-
UPDT:8003 MW: 380.58 MOLFM: C24-H32-N2-O2
SYN: 3-(4-(beta-ETHOXYPHENETHYL)-1-PIPERAZINYL)-2-METHYLPROPIOPHENONE * 3-(4-(2-ETHOXY-2-PHENYLETHYL)-1-PIPERAZINYL)-2-METHYL-1-PHENYL-1-PROPANONE * 1-(2-PHENYL-2-ETHOXYETHYL)-4-(2-BENZYLOXYPROPYL)PIPERAZINE
TXDS: ipr-mus LD50:111 mg/kg QYYAA2 2,314,68
scu-mus LD50:246 mg/kg QYYAA2 2,314,68

UH1599500 PROPIOPHENONE, 2-(4-(beta-ETHOXYPHENETHYL)-1-PIPERAZINYL)METHYL-, DIHYDROCHLORIDE
UPDT:8003 CAS: 10402-53-6 MW: 453.50 MOLFM: C24-H32-N2-O2 .2Cl-H
SYN: 746 CE * EPRAZINONE HYDROCHLORIDE * 3-(4-(beta-ETHOXYPHENETHYL)-1-PIPERAZINYL)-2-METHYL-1-PROPIOPHENONE DIHYDROCHLORIDE * 3-(4-(2-ETHOXY-2-PHENYLETHYL)-1-PIPERAZINYL)-2-METHYL-1-PHENYL-1-PROPANONE DIHYDROCHLORIDE * 1-(2-PHENYL-2-ETHOXY)ETHYL-4-(2-BENZYLOXY)PROPYLPIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:135 mg/kg QYYAA2 2,314,68
scu-mus LD50:300 mg/kg QYYAA2 2,314,68

PROPIOPHENONE, 4'-ETHOXY-beta-PIPERIDINO-, HYDROCHLORIDE see: UH1660000

UH1660000 PROPIOPHENONE, 4'-ETHOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 63815-42-9 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: 4-ETHOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 4'-ETHOXY-beta-PIPERIDINO-, HYDROCHLORIDE
TXDS: ipr-mus LD50:60 mg/kg JPETAB 115,419,55
scu-mus LD50:73 mg/kg ARZNAD 5,559,55
ivn-mus LD50:20 mg/kg JPETAB 115,419,55

UH1680000 PROPIOPHENONE, 4'-ETHOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-42-3 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: 4'-ETHOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:105 mg/kg ARZNAD 5,559,55

PROPIOPHENONE, 3-ETHYLAMINO-2,2-DIMETHYL-, HYDROCHLORIDE see: UH1225000

UH1750000 PROPIOPHENONE, 3-(ETHYLAMINO)-2'-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-47-5 MW: 299.73 MOLFM: C11-H15-N-O2 .Cl-H
TXDS: ipr-mus LD50:370 mg/kg JMCMAR 12,994,69

UH1765000 PROPIOPHENONE, 3'-FLUORO-2-(m-FLUOROPHENYL)-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-26-3 MW: 351.85 MOLFM: C19-H19-F2-N-O .Cl-H
SYN: 3'-FLUORO-2-(m-FLUOROPHENYL)-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 15,1243,72

UH1766500 PROPIOPHENONE, 4'-FLUORO-3-(HEXAHYDRO-1H-AZEPIN-1-YL)-, HYDROCHLORIDE
UPDT:7906 MW: 285.82 MOLFM: C15-H20-F-N-O .Cl-H
SYN: 4'-FLUORO-3-(1-HEXAMETHYLENEIMINO)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:190 mg/kg JMCMAR 13,480,70

UH1769500 PROPIOPHENONE, 4'-FLUORO-3-(2-METHYLPIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 1533-88-4 MW: 285.82 MOLFM: C15-H20-F-N-O .Cl-H
SYN: 4'-FLUORO-3-(2-METHYLPIPERIDINO)PROPIOPHENONE HYDROCHLORIDE * 4'-FLUORO-3-(2-METHYL-1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:161 mg/kg JMCMAR 13,480,70

UH1771000 PROPIOPHENONE, 4'-FLUORO-3-(3-METHYLPIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-08-3 MW: 285.82 MOLFM: C15-H20-F-N-O .Cl-H
SYN: 4'-FLUORO-3-(3-METHYLPIPERIDINO)PROPIOPHENONE HYDROCHLORIDE * 4'-FLUORO-3-(3-METHYL-1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:134 mg/kg JMCMAR 13,480,70

UH1772500 PROPIOPHENONE, 4'-FLUORO-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7901 CAS: 2730-27-0 MW: 273.76 MOLFM: C13-H16-F-N-O2 .Cl-H
SYN: 4'-FLUORO-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE * 4'-FLUORO-3-(4-MORPHOLINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 13,480,70

UH1774000 PROPIOPHENONE, 4'-FLUORO-3-(4-PHENYLPIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-09-4 MW: 347.89 MOLFM: C20-H22-F-N-O .Cl-H
SYN: 4'-FLUORO-3-(4-PHENYLPIPERIDINO)PROPIOPHENONE HYDROCHLORIDE * 4'-FLUORO-3-(4-PHENYL-1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:166 mg/kg JMCMAR 13,480,70

UH1778000 PROPIOPHENONE, 2-(m-FLUOROPHENYL)-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-24-1 MW: 333.86 MOLFM: C19-H20-F-N-O .Cl-H
SYN: 2-(m-FLUOROPHENYL)-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:159 mg/kg JMCMAR 15,1243,72

UH1790000 PROPIOPHENONE, 3'-FLUORO-2-PHENYL-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-25-2 MW: 333.86 MOLFM: C19-H20-F-N-O .Cl-H
SYN: 3'-FLUORO-2-PHENYL-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1243,72

UH1810000 PROPIOPHENONE, 4'-FLUORO-2-PIPERIDINO-
UPDT:7901 CAS: 27922-36-7 MW: 235.33 MOLFM: C14-H18-F-N-O
SYN: 4'-FLUORO-2-PIPERIDINOPROPIOPHENONE * 4'-FLUORO-2-(1-PIPERIDYL)PROPIOPHENONE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 13,480,70

UH1820000 PROPIOPHENONE, 2'-FLUORO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-12-9 MW: 271.79 MOLFM: C14-H18-F-N-O .Cl-H
SYN: 2'-FLUORO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 2'-FLUORO-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,480,70

UH1830000 PROPIOPHENONE, 4'-FLUORO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 1828-12-2 MW: 271.79 MOLFM: C14-H18-F-N-O .Cl-H
SYN: 4'-FLUORO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4'-FLUORO-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: orl-mus LD50:350 mg/kg JMCMAR 13,480,70
ipr-mus LD50:150 mg/kg JMCMAR 13,480,70

UH1835000 PROPIOPHENONE, 4'-FLUORO-2-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1535-27-9 MW: 285.82 MOLFM: C15-H20-F-N-O .Cl-H
SYN: 4'-FLUORO-2-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4'-FLUORO-2-METHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:222 mg/kg JMCMAR 13,480,70

UH1840000 PROPIOPHENONE, 4'-FLUORO-3-(1,2,3,4-TETRAHYDRO-2-ISOQUINOLYL)-, HYDROBROMIDE
UPDT:7901 CAS: 27922-10-7 MW: 364.29 MOLFM: C18-H18-F-N-O .Br-H
SYN: 4'-FLUORO-3-(2-TETRAHYDROISOQUINOLINYL)PROPIOPHENONE HYDROBROMIDE * 4'-FLUORO-3-(1,2,3,4-TETRAHYDRO-2-ISOQUINOLYL)PROPIOPHENONE HYDROBROMIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 13,480,70

UH1850000 PROPIOPHENONE, 4'-HEPTYLOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 63815-43-0 MW: 368.01 MOLFM: C21-H33-N-O2 Cl-H
SYN: 4-HEPTYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ivn-mus LD50:14 mg/kg JPETAB 115,419,55

UH1852000 PROPIOPHENONE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-4'-BUTOXY-
UPDT:7901 CAS: 16870-83-6 MW: 303.49 MOLFM: C19-H29-N-O2
SYN: N-HEXAMETHYLENEIMINO-p-BUTOXYPROPIOPHENONE * 1-PROPANONE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-1-(4-BUTOXYPHENYL)- * TG-19
TXDS: ipr-mus LD50:60 mg/kg RPTOAN 36(1),10,73

UH1856000 PROPIOPHENONE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-4'-PROPOXY-
UPDT:7901 CAS: 16689-12-6 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: HEXACAINE * N-HEXAMETHYLENEIMINO-p-PROPOXYPROPIOPHENONE * 1-PROPANONE, 3-(HEXAHYDRO-1H-AZEPIN-1-YL)-1-(4-PROPOXYPHENYL)- * TG-16
TXDS: ipr-mus LD50:62 mg/kg RPTOAN 36(1),10,73

UH1860000 PROPIOPHENONE, 4'-HEXYLOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 5289-93-0 MW: 353.98 MOLFM: C20-H31-N-O2 .Cl-H
SYN: 4-HEXYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:52 mg/kg JPETAB 115,419,55
ivn-mus LD50:20 mg/kg JPETAB 115,419,55

UH1925000 PROPIOPHENONE, 4'-HYDROXY-
UPDT:7908 CAS: 70-70-2 MW: 150.19 MOLFM: C9-H10-O2
SYN: B 360 * ETHYL p-HYDROXYPHENYL KETONE * FRENANTOL * FRENOHYPON * H-363 * p-HYDROXYPHENYL-1-PROPANONE * 1-(4-HYDROXYPHENYL)-1-PROPANONE * HYDROXYPROPIOPHENONE * p-HYDROXYPROPIOPHENONE * 4-HYDROXYPROPIOPHENONE * HYPOPHENON * p-OXYPROPIOPHENONE * PAROXON * PAROXYPROPIONE * PHP * POP * PROFENONE * p-PROPIONYLPHENOL * USAF EK-5302
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
scu-mus LD50:4100 mg/kg ARZNAD 5,559,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UH2000000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-BENZYLPIPERAZINYL)PROPOXY)-
UPDT:7901 CAS: 63815-44-1 MW: 382.55 MOLFM: C23-H30-N2-O3
SYN: 3-(4-BENZYLPIPERAZINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL * 4'-(2-HYDROXY-3-(4-BENZYLPIPERAZINYL)PROPOXY)PROPIOPHENONE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,286,72

UH2050000 PROPIOPHENONE, 4'-(2-HYDROXY-3-((2-DIETHYLAMINOETHYL)AMINO)PROPOXY)-
UPDT:7901 CAS: 63815-45-2 MW: 322.50 MOLFM: C18-H30-N2-O3
SYN: 3-((2-DIETHYLAMINOETHYL)AMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL * 4'-(2-HYDROXY-3-((2-DIETHYLAMINOETHYL)AMINO)PROPOXY)PROPIOPHENONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,286,72

UH2055000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(1,2-DIHYDRO-2-IMINO-4-METHYLPYRIDINO)PROPOXY)-
UPDT:7901 CAS: 63815-46-3 MW: 314.42 MOLFM: C18-H22-N2-O3
SYN: 2-PROPANOL, 3-(1,2-DIHYDRO-2-IMINO-4-METHYLPYRIDINO)-1-(4-PROPIONYLPHENOXY)-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,286,72

UH2060000 PROPIOPHENONE, 4'-(2-HYDROXY-3-DIISOPROPYLAMINO)PROPOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 63834-89-9 MW: 343.94 MOLFM: C18-H29-N-O3 Cl-H
SYN: 3-(DIISOPROPYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL HYDROCHLORIDE * 4'-(2-HYDROXY-3-DIISOPROPYLAMINOPROPOXY)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:228 mg/kg JMCMAR 15,286,72

UH2070000 PROPIOPHENONE, 4'-(2-HYDROXY-3-((3,4-DIMETHOXYPHENETHYL)AMINO)PROPOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 63815-47-4 MW: 423.98 MOLFM: C22-H29-N-O5 .Cl-H
SYN: 3-(2-(3,4-DIMETHOXYPHENYL)ETHYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL HYDROCHLORIDE * 4'-(2-HYDROXY-3-((3,4-DIMETHOXYPHENETHYL)AMINO)PROPOXY)PROPIOPHENONE
TXDS: ipr-mus LD50:292 mg/kg JMCMAR 15,286,72

UH2075000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-(3,4-DIMETHOXYPHENYL)PIPERAZINYL)PROPOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63815-48-5 MW: 501.50 MOLFM: C24-H32-N2-O5 2Cl-H
SYN: 3-(4-(3,4-DIMETHOXYPHENYL)PIPERAZINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL DIHYDROCHLORIDE * 4'-(2-HYDROXY-3-(4-(3,4-DIMETHOXYPHENYL)PIPERAZINYL)PROPOXY)PROPIOPHENONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:216 mg/kg JMCMAR 15,286,72

UH2080000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(beta-HYDROXYPHENETHYLAMINO)PROPOXY)-
UPDT:7901 CAS: 36115-98-7 MW: 343.46 MOLFM: C20-H25-N-O4
SYN: 4'-(2-HYDROXY-3-(beta-HYDROXYPHENETHYLAMINO)PROPOXY)PROPIOPHENONE * 3-(2-HYDROXY-2-PHENYLETHYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,286,72

UH2085000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-HYDROXY-4-PHENYLPIPERIDINO)PROPOXY)-
UPDT:7901 CAS: 63815-49-6 MW: 383.50 MOLFM: C23-H29-N-O4
SYN: 4'-(2-HYDROXY-3-(4-HYDROXY-4-PHENYLPIPERIDINO)PROPOXY)PROPIOPHENONE * 3-(4-HYDROXY-4-PHENYLPIPERINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 15,286,72

UH2100000 PROPIOPHENONE, 4'-HYDROXYLAMINO-
UPDT:7901 CAS: 55-34-5 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: para-HYDROXYLAMINOPROPIOPHENONE * PHAPP
TXDS: ipr-mus LD50:134 mg/kg TXAPA9 22,301,72

UH2150000 PROPIOPHENONE, 2'-HYDROXY-5'-METHOXY-
UPDT:7901 CAS: 4971-0-99-8 MW: 180.72 MOLFM: C10-H12-O3
SYN: 2-HYDROXY-5'-METHOXYPROPIOPHENONE
TXDS: ipr-mus LD50:1000 mg/kg CHTPBA 8,32,73

UH2200000 PROPIOPHENONE, 2-HYDROXY-4'-METHYL-
UPDT:8003 MW: 164.22 MOLFM: C10-H12-O2
SYN: A 993 * 2-HYDROXY-4'-METHYLPROPIOPHENONE
TXDS: orl-mus LD50:1000 mg/kg ARZNAD 12,857,62

UH2275000 PROPIOPHENONE, 2-HYDROXY-beta-(METHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-66-4 MW: 215.70 MOLFM: C10-H13-N-O2 .Cl-H
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 12,994,69

UH2450000 PROPIOPHENONE, 3-((beta-HYDROXY-alpha-METHYLPHENETHYL)AMINO)-3'-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 16648-69-4 MW: 349.89 MOLFM: C19-H23-N-O3 .Cl-H
SYN: D562 * 1-(1-HYDROXY-1-PHENYL-2-PROPYLAMINO)-1-(m-METHOXYPHENYL)-1-PROPANONE HYDROCHLORIDE * 1-3-(beta-HYDROXY-alpha-METHYL-PHENETHYLAMINO)-3'-METHOXYPROPIOPHENONE, HYDROCHLORIDE * ILDAMEN * L-3-METHOXY-omega-(1-HYDROXY-1-PHENYLISOPROPYLAMINO)PROPIOPHENONE HYDROCHLORIDE * OXYFEDRIN * L-OXYPHEDRIN * 1-PROPANONE, 3-((2-HYDROXY-1-METHYL-2-PHENYLETHYL)AMINO)-1-(3-METHOXYPHENYL)-, HCl, L-
TXDS: orl-rat LD50:500 mg/kg ARZNAD 17,1478,67
ipr-rat LD50:92 mg/kg ARZNAD 17,1478,67
ivn-rat LD50:46 mg/kg ARZNAD 17,1478,67
orl-mus LD50:510 mg/kg ARZNAD 17,1478,67
ipr-mus LD50:95 mg/kg ARZNAD 17,1478,67
ivn-mus LD50:29 mg/kg RPTOAN 38,199,75
ivn-dog LD50:50 mg/kg ARZNAD 17,1478,67
ivn-cat LD50:21 mg/kg ARZNAD 17,1478,67
orl-gpg LD50:340 mg/kg ARZNAD 17,1478,67
ipr-gpg LD50:83 mg/kg ARZNAD 17,1478,67

UH2470000 PROPIOPHENONE, 3-((beta-HYDROXY-alpha-METHYLPHENETHYL)AMINO)-3'-METHOXY-, HYDROCHLORIDE, d,l-
UPDT:7901 CAS: 14223-94-0 MW: 349.89 MOLFM: C19-H23-N-O3 .Cl-H
SYN: d,l-3-(beta-HYDROXY-alpha-METHYLPHENETHYLAMINO)-3'-METHOXYPROPIOPHENONE, HYDROCHLORIDE * MYOPHEDRINE * 1-PROPANONE, 3-((2-HYDROXY-1-METHYL-2-PHENYLETHYL)AMINO)-1-(3-METHOXYPHENYL)-, HCL, d,l- * d,l-OXYPHEDRINE
TXDS: orl-mus LD50:1200 mg/kg RPTOAN 38,199,75
ivn-mus LD50:34 mg/kg RPTOAN 38,199,75

UH2500000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(alpha-METHYLPHENETHYLAMINO)PROPOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 36118-02-6 MW: 377.95 MOLFM: C21-H27-N-O3 .Cl-H
SYN: 4'-(2-HYDROXY-3-(alpha-METHYLPHENETHYLAMINO)PROPOXY)PROPIOPHENONE HYDROCHLORIDE * 3-(1-METHYL-2-PHENYLETHYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,286,72

UH2505000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(3-METHYL-4-PHENYLPIPERAZINYL)PROPOXY)-
UPDT:7901 CAS: 36118-92-1 MW: 382.55 MOLFM: C23-H30-N2-O3
SYN: 4'-(2-HYDROXY-3-(3-METHYL-4-PHENYLPIPERAZINYL)PROPOXY)PROPIOPHENONE * 3-(3-METHYL-4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,286,72

UH2508000 PROPIOPHENONE, 2'-HYOROXY-4'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-11-7 MW: 315.83 MOLFM: C15-H21-N-O4 .Cl-H
SYN: 2'-HYDROXY-4'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 6'-HYDROXY-4'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:850 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 6'-HYDROXY-4'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE see: UH2508000

UH2510000 PROPIOPHENONE, 4'-HYDROXY-2-MORPHOLINO-, HYDROBROMIDE
UPDT:7901 CAS: 27922-38-9 MW: 316.23 MOLFM: C13-H17-N-O3 .Br-H
SYN: 4'-HYDROXY-2-MORPHOLINOPROPIOPHENONE HYDROBROMIDE * 4'-HYDROXY-2-(4-MORPHOLINYL)PROPIOPHENONE HYDROBROMIDE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 13,480,70

UH2520000 PROPIOPHENONE, 4'-(2-HYDROXY-3-MORPHOLINOPROPOXY)-
UPDT:7901 CAS: 63957-22-2 MW: 293.40 MOLFM: C16-H23-N-O4
SYN: 4'-(2-HYDROXY-3-MORPHOLINOPROPOXY)PROPIOPHENONE * 3-MORPHOLINO-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 15,286,72

UH2625000 PROPIOPHENONE, 2-HYDROXY-3-MORPHOLINO-2-PHENYL-, ACETATE
UPDT:7901 CAS: 63957-23-3 MW: 353.45 MOLFM: C21-H23-N-O4
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,54,51

UH2700000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(PHENETHYLAMINO)PROPOXY)-
UPDT:7901 CAS: 63957-24-4 MW: 327.46 MOLFM: C20-H25-N-O3
SYN: 4'-(2-HYDROXY-3-(PHENETHYLAMINO)PROPOXY)PROPIOPHENONE * 3-(2-PHENYLETHYLAMINO)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 15,286,72

UH2800000 PROPIOPHENONE, 2'-HYOROXY-5'-PHENYL-
UPDT:7905 CAS: 92-08-0 MW: 226.29 MOLFM: C15-H14-O2
SYN: 2-HYDROXY-5-PHENYLPROPIOPHENONE * USAF DO-2
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UH2810000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)-
UPDT:7901 CAS: 34675-77-9 MW: 368.52 MOLFM: C22-H28-N2-O3
SYN: 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)PROPIOPHENONE * 3-(4-PHENYLPIPERAZINYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:270 mg/kg JMCMAR 15,286,72

UH2815000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)-, ACETATE
UPDT:7901 CAS: 63957-25-5 MW: 410.56 MOLFM: C24-H30-N2-O4
SYN: 2-ACETOXY-1-(p-PROPIONYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPANE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 15,286,72

UH2816000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)-3-PHENYL-
UPDT:7901 CAS: 63957-26-6 MW: 444.62 MOLFM: C28-H32-N2-O3
SYN: 4'-(2-HYDROXY-3-(4-PHENYLPIPERAZINYL)PROPOXY)-3-PHENYLPROPIOPHENONE * 1-(4-PHENETHYLCARBONYLPHENOXY)-3-(4-PHENYLPIPERAZINYL)PROPAN-2-OL
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 15,286,72

UH2820000 PROPIOPHENONE, 4'-(2-HYDRDXY-3-(4-PHENYLPIPERIDIEN-3-YL)PROPOXY)-
UPDT:7901 CAS: 63957-35-7 MW: 365.51 MOLFM: C23-H27-N-O3
SYN: 4'-(2-HYDROXY-3-(4-PHENYLPIPERIDIEN-3-YL)PROPOXY)PROPIOPHENONE * 3-(4-PHENYL-3-PIPERIDIENYL)-1-(4-PROPIONYLPHENOXY)PROPAN-2-OL
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,286,72

UH2830000 PROPIOPHENONE, 2'-HYDRDXY-4'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 63957-27-7 MW: 313.86 MOLFM: C16-H23-N-O3 .Cl-H
SYN: 2'-HYDROXY-4'-(2-PIPERIDINOETHOXY)PROPOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 6'-HYDROXY-4'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:220 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 6'-HYDROXY-4'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE see: UH2830000

UH2840000 PROPIOPHENONE, 4'-(2-HYDROXY-3-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)PIPERAZINYL) PROPOXY)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63957-28-8 MW: 509.44 MOLFM: C23-H27-F3-N2-O3 .2Cl-H
SYN: 1-(4-PROPIONYLPHENOXY)-3-(4-(m-TRIFLUOROMETHYL)PHENYLPIPERAZINYL)PROPAN-2-OL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 15,286,72

UH2845000 PROPIOPHENONE, 4'-ISOBUTOXY-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-43-4 MW: 327.89 MOLFM: C17-H25-N-O3 .Cl-H
SYN: 4'-ISOBUTOXY-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:427 mg/kg ARZNAD 5,559,55
PROPIOPHENONE, 4'-ISOBUTOXY-beta-PIPERIDINO-, HYDROCHLORIDE see: UH2900000

UH2900000 PROPIOPHENONE, 4'-ISOBUTOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 63957-29-9 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4-ISOBUTOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 4'-ISOBUTOXY-beta-PIPERIDINO-, HYDROCHLORIDE
TXDS: ipr-mus LD50:67 mg/kg JPETAB 115,419,55
scu-mus LD50:56 mg/kg ARZNAD 5,559,55
ivn-mus LD50:22 mg/kg JPETAB 115,419,55

UH2950000 PROPIOPHENONE, 4'-ISOBUTOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-44-5 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 4'-ISOBUTOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:67 mg/kg ARZNAD 5,559,55

UH2975000 PROPIOPHENONE, ISONITROSO-
UPDT:7901 MW: 163.19 MOLFM: C9-H9-N-O2
SYN: ISONITROSOPROPIOPHENONE
TXDS: orl-rat LD50:4240 mg/kg TXAPA9 28,313,74
ipr-mus LD50:250 mg/kg NTIS** AD691-490

UH3000000 PROPIOPHENONE, 4'-ISOPENTYLOXY-2'-METHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-45-6 MW: 353.98 MOLFM: C20-H31-N-O2 .Cl-H
SYN: 4-ISOPENTYLOXY-2'-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:104 mg/kg ARZNAD 5,559,55

UH3015000 PROPIOPHENONE, 4'-ISOPENTYLOXY-3'-METHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-46-7 MW: 353.98 MOLFM: C20-H31-N-O2 .Cl-H
SYN: 4'-ISOPENTYLOXY-3'-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:102 mg/kg ARZNAD 5,559,55

UH3018000 PROPIOPHENONE, 4'-ISOPENTYLOXY-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-47-8 MW: 341.92 MOLFM: C18-H27-N-O3 .Cl-H
SYN: 4'-ISOPENTYLOXY-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:633 mg/kg ARZNAD 5,559,55

UH3020000 PROPIOPHENONE, 4'-ISOPENTYLOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 63957-30-2 MW: 339.95 MOLFM: C19-H29-N-O2 .Cl-H
SYN: 4-ISOPENTYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:70 mg/kg ARZNAD 5,559,55
ivn-mus LD50:21 mg/kg JPETAB 115,419,55

UH3030000 PROPIOPHENONE, 4'-ISOPENTYLOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-48-9 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4'-ISOPENTYLOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:101 mg/kg ARZNAD 5,559,55

UH3035000 PROPIOPHENONE, 4'-ISOPENTYLTHIO-3'-METHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-49-0 MW: 370.04 MOLFM: C20-H31-N-O-S .Cl-H
SYN: 4'-ISOPENTYLTHIO-3'-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:190 mg/kg ARZNAD 5,559,55

UH3040000 PROPIOPHENONE, 4'-ISOPENTYLTHIO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-50-3 MW: 356.01 MOLFM: C19-H29-N-O-S .Cl-H
SYN: 4'-ISOPENTYLTHIO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:154 mg/kg ARZNAD 5,559,55
PROPIOPHENONE, 4'-ISOPROPOXY-beta-PIPERIDINO-, HYDROCHLORIDE see: UH3080000

UH3080000 PROPIOPHENONE, 4'-ISOPROPOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 63957-31-3 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 4-ISOPROPOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 4'-ISOPROPOXY-beta-PIPERIDINO-, HYDROCHLORIDE
TXDS: scu-mus LD50:125 mg/kg ARZNAD 5,559,55
ivn-mus LD50:29 mg/kg JPETAB 115,419,55

UH3090000 PROPIOPHENONE, 4'-ISOPROPOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-51-4 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: 4'-ISOPROPOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:171 mg/kg ARZNAD 5,559,55

UH3125000 PROPIOPHENONE, 4'-ISOPROPYLTHIO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73826-52-5 MW: 327.95 MOLFM: C17-H25-N-O-S .Cl-H
SYN: 4'-ISOPROPYLTHIO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:134 mg/kg ARZNAD 5,559,55

UH3150000 PROPIOPHENONE, 4'-METHOXY-3-METHYLAMINO-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24210-98-8 MW: 305.83 MOLFM: C17-H19-N-O2 .Cl-H
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 12,994,69

UH3250000 PROPIOPHENONE, 4'-METHOXY-2'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-03-9 MW: 329.86 MOLFM: C16-H23-N-O4 .Cl-H
SYN: 4'-METHOXY-2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 4'-METHOXY-6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 4'-METHOXY-6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE see: UH3250000

UH3280000 PROPIOPHENONE, 4'-METHOXY-3-MORPHOLINO-, HYDROCHLORIDE
UPDT:7907 CAS: 1688-45-5 MW: 283.80 MOLFM: C14-H19-N-O3 .Cl-H
SYN: 4'-METHOXY-3-MORPHOLINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:814 mg/kg ARZNAD 5,559,55

UH3325000 PROPIOPHENONE, 4'-METHOXY-3-(2-PHENETHYL)AMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 24206-64-2 MW: 319.86 MOLFM: C18-H21-N-O2 .Cl-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 12,994,69

UH3500000 PROPIOPHENONE, 4'-METHOXY-beta-PHENYL-(beta-(2-PHENETHYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 63957-32-4 MW: 395.96 MOLFM: C24-H25-N-O2 .Cl-H
TXDS: ipr-mus LD50:770 mg/kg JMCMAR 12,994,69

UH4025000 PRDPIOPHENONE, 3-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-4'-MORPHOLINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 21580-07-4 MW: 482.50 MOLFM: C24-H31-N3-O3 .2Cl-H
SYN: SU-17595A
TXDS: orl-rat LDLo:200 mg/kg TXAPA9 16,185,71

UH4050000 PROPIOPHENONE, 3-(4-(m-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 MW: 451.01 MOLFM: C23-H30-N2-O5 .Cl-H
SYN: 3-(4-(m-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE * 1-(m-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE * PIPERAZINE, 1-(m-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 11,332,68

UH4070000 PROPIOPHENONE, 3-(4-(o-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROBROMIDE
UPDT:7901 MW: 495.47 MOLFM: C23-H30-N2-O5 .Br-H
SYN: 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROBROMIDE * PIPERAZINE, 1-(o-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROBROMIDE
TXDS: ipr-mus LD50:325 mg/kg JMCMAR 11,332,68

UH4090000 PROPIOPHENONE, 3-(4-(p-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROBROMIDE
UPDT:7901 MW: 495.47 MOLFM: C23-H30-N2-O5 .Br-H
SYN: 3-(4-(p-METHOXYPHENYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROBROMIDE * 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROBROMIDE * PIPERAZINE, 1-(p-METHOXYPHENYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROBROMIDE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 11,332,68

UH4115000 PROPIOPHENONE, 4-METHDXY-beta-(PHENYL-(1-PIPERIDIND))-, HYDROCHLORIDE
UPDT:7901 CAS: 24210-97-7 MW: 359.93 MOLFM: C21-H25-N-O2 .Cl-H
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 12,994,69

UH4200000 PRDPIOPHENONE, beta-(p-METHOXYPHENYL)-beta-(1-PIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 24210-96-6 MW: 359.93 MOLFM: C21-H25-N-O2 .Cl-H
SYN: beta-(p-METHOXYPHENYL)-beta-(1-PIPERIDINO)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:345 mg/kg JMCMAR 12,994,69

UH4250000 PROPIOPHENONE, 4'-METHOXY-2'-(2-PIPERIDINDETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-16-2 MW: 327.89 MOLFM: C17-H25-N-O3 .Cl-H
SYN: 4'-METHOXY-2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 4'-METHOXY-6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 4'-METHOXY-6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE see: UH4250000
PROPIOPHENONE, 4'-METHOXY-beta-(1-PIPERIDINO)-, HYDROCHLORIDE see: UH4375000

UH4375000 PROPIOPHENONE, 4'-METHOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 1026-88-6 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: 4-METHOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 4'-METHOXY-beta-(1-PIPERIDINO)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:137 mg/kg JMCMAR 12,994,69
scu-mus LD50:170 mg/kg ARZNAD 5,559,55
ivn-mus LD50:48 mg/kg JPETAB 115,419,55

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

UH4376000 PROPIOPHENONE, 4'-METHOXY-3-PYRRDLIDINYL-, HYDRDCHLORIDE
UPDT:7907 CAS: 5250-08-8 MW: 269 80 MOLFM: C14-H19-N-O2 .Cl-H
SYN: 4'-METHOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:236 mg/kg ARZNAD 5,559,55

UH4378000 PROPIOPHENONE, 4'-(N-METHYLAMINO)-
UPDT:7901 CAS: 53033-82-2 MW: 160.24 MOLFM: C10-H13-N-O
SYN p-METHYLAMINOPROPIOPHENONE * 4-(N-METHYLAMINO)PROPIOPHENONE
TXDS: unk-mus LD50:140 mg/kg JMCMAR 17,900,74

UH4380000 PROPIOPHENONE, 3-(METHYLAMINO)-2-PHENYL-, MALEATE
UPDT:7901 CAS: 40281-12-7 MW: 355 42 MOLFM: C16-H17-N-O .C4-H4-O4
SYN: 3-(METHYLAMINO)-2-PHENYLPROPIOPHENONE MALEATE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1243,72

UH4381500 PROPIOPHENONE, 3-(4-(m-METHYLBENZYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 67464-97-5 MW: 485.50 MOLFM: C24-H32-N2-O4 .2Cl-H
SYN: 3-(4-(m-METHYLBENZYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE * 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 1-(m-METHYLBENZYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,332,68

UH4382500 PROPIOPHENONE, 5'-METHYL-2'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 21092-64-8 MW: 313.86 MOLFM: C16-H23-N-O3 .Cl-H
SYN: 5'-METHYL-2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 5'-METHYL-6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 3'-METHYL-6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE see: UH4382500

UH4383000 PROPIOPHENONE, 2-METHYL-2-PHENYL-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-23-0 MW: 329.90 MOLFM: C20-H23-N-O .Cl-H
SYN: 2-METHYL-2-PHENYL-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1243,72

UH4386000 PROPIOPHENONE, 3-(4-METHYLPIPERAZINYL)-2-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40281-19-4 MW: 381 36 MOLFM: C20-H24-N2-O .2Cl-H
SYN: 3-(4-METHYLPIPERAZINYL)-2-PHENYLPROPIOPHENONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 15,1243,72

UH4386200 PROPIOPHENONE, 3-(4-METHYLPIPERAZINYL)-3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 17755-68-9 MW: 393.37 MOLFM: C17-H26-N2-O4 .2Cl-H
SYN: 3-(4-METHYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE * 1-METHYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 1-METHYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 11,332,68

UH4386300 PROPIOPHENONE, 4'-METHYL-2-PIPERIDINO-
UPDT:7901 CAS: 25872-67-7 MW: 231.37 MOLFM: C15-H21-N-O
SYN: 4'-METHYL-2-PIPERIDINOPROPIOPHENONE * 4'-METHYL-2-(1-PIPERIDYL)PROPIOPHENONE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,480,70

UH4386400 PROPIOPHENONE, 5'-METHYL-2'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-17-3 MW: 311 89 MOLFM: C17-H25-N-O2 Cl-H
SYN: 5'-METHYL-2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 3'-METHYL-6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 3'-METHYL-6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE see: UH4386400

UH4386500 PROPIOPHENONE, 2-METHYL-2-PIPERIDINO-, HYDROCHLORIDE
UPDT:7906 CAS: 13430-09-6 MW: 267 83 MOLFM: C15-H21-N-O .Cl-H
SYN: 2-METHYL-1-PHENYL-2-(1-PIPERIDINYL)-1-PROPANONE HYDROCHLORIDE * 2-METHYL-2-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: orl-mus LD50:560 mg/kg JMCMAR 10,495,67

UH4386800 PROPIOPHENONE, 4'-METHYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 1022-20-7 MW: 267 83 MOLFM: C15-H21-N-O .Cl-H
SYN: 4'-METHYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4'-METHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:134 mg/kg JMCMAR 13,480,70

UH4386820 PROPIOPHENONE, 2-METHYL-3-PIPERIDINO-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-83-5 MW: 325 92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 2-METHYL-3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:309 mg/kg ARZNAD 5,559,55

UH4386840 PROPIOPHENONE, 2'-METHYL-3-PIPERIDINO-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-84-6 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 2'-METHYL-3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:51 mg/kg ARZNAD 5,559,55

UH4386860 PROPIOPHENONE, 3'-METHYL-3-PIPERIDINO-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-85-7 MW: 325 92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 3'-METHYL-3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:55 mg/kg ARZNAD 5,559,55

UH4386880 PROPIOPHENONE, 3'-METHYL-3-PIPERIDINO-4'-PROPYLTHIO-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-86-8 MW: 341 98 MOLFM: C18-H27-N-O-S .Cl-H
SYN: 3'-METHYL-3-PIPERIDINO-4'-PROPYLTHIOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:117 mg/kg ARZNAD 5,559,55

UH4386900 PROPIOPHENONE, 3-(4-METHYLPIPERIDINO)-2',4',6'-TRIMETHOXY-
UPDT:7901 CAS: 16703-97-4 MW: 321.46 MOLFM: C18-H27-N-O4
SYN: TRIMETHOXY-2',4',6'-(METHYL-4-PIPERIDINO)-1-PROPIOPHENONE
TXDS: orl-mus LD50:500 mg/kg CHTPBA 3,256,68
ipr-mus LD50:60 mg/kg CHTPBA 3,256,68

UH4387100 PROPIOPHENONE, 4'-METHYLSULFINYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-21-0 MW: 315 89 MOLFM: C15-H21-N-O2-S .Cl-H
SYN: 4'-METHYLSULFINYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4'-METHYLSULFINYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,480,70

UH4387400 PROPIOPHENONE, 4'-METHYLSULFONYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 27922-22-1 MW: 331.89 MOLFM: C15-H21-N-O3-S .Cl-H
SYN: 4'-METHYLSULFONYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4'-METHYLSULFONYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 13,480,70

UH4387500 PROPIOPHENONE, 4'-(METHYLTHIO)-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-87-9 MW: 299 89 MOLFM: C15-H21-N-O-S Cl-H
SYN: 4'-(METHYLTHIO)-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:197 mg/kg ARZNAD 5,559,55

UH4387600 PROPIOPHENONE, 2-METHYL-2,3',4'-TRIHYDROXY-
UPDT:7901 CAS: 67464-98-6 MW: 196.22 MOLFM: C10-H12-O4
SYN: 2-METHYL-2,3',4'-TRIHYDROXYPROPIOPHENONE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,178,64

UH4387620 PROPIOPHENONE, 2'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-03-7 MW: 299.83 MOLFM: C15-H21-N-O3 .Cl-H
SYN: 2'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, 6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 10,266,67

UH4387625 PROPIOPHENONE, 4'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-10-6 MW: 299.83 MOLFM: C15-H21-N-O3 .Cl-H
SYN: 4'-(2-MORPHOLINOETHOXY)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, 6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE see: UH4387620

UH4387630 PROPIOPHENONE, 4'-(2-MORPHOLINOETHOXY)-3-PIPERIDIND-, HYDROCHLORIDE
UPDT:7907 CAS 73839-88-0 MW: 382.98 MOLFM: C20-H30-N2-O3 .Cl-H
SYN: 4'-(2-MORPHOLINOETHOXY)-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4,gamma-PIPERIDINOPROPIONYL-beta,N-PHENOXYETHYLMORPHOLINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 10,266,67

UH4387640 PROPIOPHENONE, 3-MORPHOLINO-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS 5517-73-7 MW: 313 86 MOLFM: C16-H23-N-O3 Cl-H
SYN: 3-MORPHOLINO-4'-PROPOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:314 mg/kg ARZNAD 5,559,55

UH4387650 PROPIOPHENONE, 3-MORPHOLINO-2',4',6'-TRIMETHOXY-
UPDT:7901 CAS: 18700-93-0 MW: 309 40 MOLFM: C16-H23-N-O5
SYN: TRIMETHOXY-2',4',6'-MORPHOLINO-1-PROPIOPHENONE
TXDS: orl-mus LD50:600 mg/kg CHTPBA 3,256,68
ipr-mus LD50:100 mg/kg CHTPBA 3,256,68

UH4387700 PROPIOPHENONE, 4'-NITRO-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 893-53-8 MW: 298 80 MOLFM: C14-H18-N2-O3 .Cl-H
SYN: 4'-NITRO-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 4'-NITRO-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:91 mg/kg JMCMAR 13,480,70

UH4388000 PROPIOPHENONE, 4'-NITROSO-
UPDT:7901 CAS: 53033-81-1 MW: 163 19 MOLFM: C9-H9-N-O2
SYN: p-NITROSOPROPIOPHENONE * 4-NITROSOPROPIOPHENONE
TXDS: unk-mus LD50:17 mg/kg JMCMAR 17,900,74

UH4390000 PROPIOPHENONE, 4'-OCTYLOXY-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 5249-88-7 MW: 382.04 MOLFM: C22-H35-N-O2 Cl-H
SYN: 4-OCTYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:35 mg/kg JPETAB 115,419,55
ivn-mus LD50:19 mg/kg JPETAB 115,419,55

UH4395000 PROPIOPHENONE, 4'-OCTYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7905 CAS: 18787-40-1 MW: 366 04 MOLFM: C22-H35-N-O .Cl-H
SYN: N-1112 * 4'-OCTYL-3-PIPERIDINOPROPIOPHENONE HYDROCHLORIDE * 1-PIPERIDINO-3-(p-OCTYLPHENYL)-3-PROPANONE HYDROCHLORIDE * 1-PIPERIDINO-3-(4'-OCTYLPHENYL)-PROPAN-3-ON-HYDROCHLORID (German) * PIPOCTANONE HYDROCHLORIDE
TXDS: orl-rat LD50:417 mg/kg ARZNAD 19,1011,69
ipr-rat LDLo:79 mg/kg ARZNAD 19,1011,69
ivn-rat LD50:18 mg/kg ARZNAD 19,1011,69
orl-mus LD50:410 mg/kg ARZNAD 19,1011,69
ipr-mus LD50:98 mg/kg ARZNAD 19,1011,69
ivn-mus LD50:21 mg/kg ARZNAD 19,1011,69
ipr-rbt LD50:165 mg/kg ARZNAD 19,1011,69
ivn-rbt LD50:11 mg/kg ARZNAD 19,1011,69

UH4400000 PROPIOPHENONE, 4'-PENTYLOXY-3-PIPERIDIND-, HYDROCHLORIDE
UPDT:7901 CAS: 63957-33-5 MW: 339.95 MOLFM: C19-H29-N-O2 Cl-H
SYN: 4-PENTYLOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ivn-mus LD50:15 mg/kg JPETAB 115,419,55

UH4400200 PROPIOPHENONE, 4'-PENTYLOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-89-1 MW: 325 92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 4'-PENTYLOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:58 mg/kg ARZNAD 5,559,55

UH4400400 PROPIOPHENONE, 3-(4-PHENETHYLPIPERAZINYL)-3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 17821-86-8 MW: 485.50 MOLFM: C24-H32-N2-O4 .2Cl-H
SYN: 3-(4-PHENETHYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE * 1-(2-PHENETHYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 1-(2-PHENETHYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 11,332,68

UH4400550 PROPIOPHENONE, 4'-PHENYL-
UPDT:7901 CAS: 37940-57-1 MW: 210.29 MOLFM: C15-H14-O
SYN: 4-BIPHENYLYL ETHYLKETONE * KETONE, 4-BIPHENYL ETHYL * 4-PHENYLPROPIOPHENONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04519

UH4400700 PROPIOPHENONE, 3-(4-PHENYLPIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 MW: 420.98 MOLFM: C22-H28-N2-O4 .Cl-H
SYN: 3-(4-PHENYLPIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE * 1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE * PIPERAZINE, 1-PHENYL-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 11,332,68

UH4402000 PROPIOPHENONE, 2-PHENYL-3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 4879-41-8 MW: 315 87 MOLFM: C19-H21-N-O Cl-H
SYN: 2-PHENYL-3-(1-PYRROLIDINYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 14,1088,71

UH4403000 PROPIOPHENONE, 2-PHENYL-3-(1-PYRROLIDINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 40281-32-1 MW: 405.96 MOLFM: C22-H27-N-O4 .Cl-H
SYN: 2-PHENYL-3-(1-PYRROLIDINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 15,1243,72

UH4404000 PROPIOPHENONE, 2-PHENYL-3-(3,4-PYRROLIN-1-YL)-, HYDROCHLORIDE
UPDT:7901 CAS: 31617-17-1 MW: 313.85 MOLFM: C19-H19-N-O .Cl-H
SYN: 2-PHENYL-3-(3,4-PYRROLIN-1-YL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 15,1243,72

UH4407000 PROPIOPHENONE, 2-PHENYL-3-(3-QUINUCLIDINYLAMINO)-
UPDT:7901 CAS: 31842-23-6 MW: 334.50 MOLFM: C22-H26-N2-O
SYN: 2-PHENYL-3-(3-QUINUCLIDINYLAMINO)PROPIOPHENONE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 15,1243,72

UH4408000 PROPIOPHENONE, 3-PIPERAZINYLENEBIS(3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16760-48-8 MW: 603 60 MOLFM: C28-H38-N2-O8 .2Cl-H
SYN: 1,4-BIS(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE * PIPERAZINE, 1,4-BIS(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE * 3-PIPERAZINYLENEBIS(3',4',5'-TRIMETHOXYPROPIOPHENONE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 11,332,68

UH4408400 PROPIOPHENONE, 2'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-14-0 MW: 297.86 MOLFM: C16-H25-N-O2 .Cl-H
SYN: 2'-(2-PIPERIDINOETHOXY)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,266,67

UH4408600 PROPIOPHENONE, 4'-(2-(PIPERIDINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-21-9 MW: 297 86 MOLFM: C16-H23-N-O2 Cl-H
SYN: 4'-(2-(PIPERIDINO)ETHOXY)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,266,67
PROPIOPHENONE, beta-PIPERIDINO-, HYDROCHLORIDE see: UH4410000

UH4410000 PROPIOPHENONE, 3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7907 CAS: 886-06-6 MW: 253.80 MOLFM: C14-H19-N-O Cl-H
SYN: beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE * PROPIOPHENONE, beta-PIPERIDINO-, HYDROCHLORIDE
TXDS: ipr-mus LD50:59 mg/kg JPETAB 115,419,55
scu-mus LD50:157 mg/kg ARZNAD 5,559,55
ivn-mus LD50:21 mg/kg JPETAB 115,419,55

UH4412000 PROPIOPHENONE, 3-PIPERIDINO-4'-PRDPOXY-
UPDT:7907 CAS: 3670-68-6 MW: 275 43 MOLFM: C17-H25-N-O2

SYN: FALICAIN (German) * FALCAINE * 3-PIPERIDINO-4'-PROPOXYPROPIOPHENONE
TXDS: scu-mus LD50:57 mg/kg ARZNAD 5,559,55

UH4414000 PROPIOPHENONE, 3-PIPERIDINO-2'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 5249-95-6 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 3-PIPERIDINO-2'-PROPOXYPROPIOPHENONE HYDROCHLORIDE * 2-n-PROPOXY-beta-PIPERIDINOPROPIOPHENONHYDROCHLORID (German)
TXDS: scu-mus LD50:95 mg/kg ARZNAD 5,559,55

UH4416000 PROPIOPHENONE, 3-PIPERIDINO-3'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 73839-90-4 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 3-PIPERIDINO-3'-PROPOXYPROPIOPHENONE HYDROCHLORIDE * 3-n-PROPOXY-beta-PIPERIDINOPROPIOPHENONHYDROCHLORID (German)
TXDS: scu-mus LD50:200 mg/kg ARZNAD 5,559,55

UH4420000 PROPIOPHENONE, 3-PIPERIDINO-4'-PROPOXY-, HYDROCHLORIDE
UPDT:7907 CAS: 1155-49-3 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: PROPIOPHENONE, 4'-PROPOXY-3-PIPERIDINO-, HYDROCHLORIDE * 4-PROPOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:57 mg/kg ARZNAD 5,559,55
ivn-mus LD50:15 mg/kg JPETAB 115,419,55

UH4421500 PROPIOPHENONE, 3-PIPERIDINO-4'-(PROPYLTHIO)-, HYDROCHLORIDE
UPDT:7907 CAS: 93839-91-5 MW: 327.95 MOLFM: C17-H25-N-O-S .Cl-H
SYN: 3-PIPERIDINO-4'-(PROPYLTHIO)PROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:78 mg/kg ARZNAD 5,559,55

UH4422000 PROPIOPHENONE, 3-PIPERIDINO-4'-(TRIFLUOROMETHYL)-, HYDROCHLORIDE
UPDT:7907 CAS: 27922-24-3 MW: 321.80 MOLFM: C15-H18-F3-N-O .Cl-H
SYN: 3-PIPERIDINO-4'-(TRIFLUOROMETHYL)PROPIOPHENONE HYDROCHLORIDE * 4'-TRIFLUOROMETHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:210 mg/kg JMCMAR 13,480,70

UH4423500 PROPIOPHENONE, 3-PIPERIDINO-2',4',6'-TRIMETHOXY-
UPDT:7901 CAS: 18703-94-1 MW: 307.40 MOLFM: C17-H25-N-O4
SYN: TRIMETHOXY-2',4',6'-PIPERIDINO-1-PROPIOPHENONE
TXDS: orl-mus LD50:450 mg/kg CHTPBA 3,256,68
ipr-mus LD50:90 mg/kg CHTPBA 3,256,68

UH4424000 PROPIOPHENONE, 4'-PROPOXY-
UPDT:7907 CAS: 5736-87-8 MW: 192.28 MOLFM: C12-H16-O2
SYN: 4'-PROPOXYPROPIOPHENONE
TXDS: scu-mus LD50:11500 mg/kg ARZNAD 5,559,55

PROPIOPHENONE, 4'-PROPOXY-3-PIPERIDINO-, HYDROCHLORIDE see: UH4420000

UH4425500 PROPIOPHENONE, 4'-PROPOXY-3-PYRROLIDINYL-, HYDROCHLORIDE
UPDT:7907 CAS: 5608-00-4 MW: 297.86 MOLFM: C16-H23-N-O2 .Cl-H
SYN: 4'-PROPOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE
TXDS: scu-mus LD50:73 mg/kg ARZNAD 5,559,55

UH4426000 PROPIOPHENONE, 3-(4-(2-PYRIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 16799-30-7 MW: 458.43 MOLFM: C21-H27-N3-O4 .2Cl-H
SYN: PIPERAZINE, 1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE * 3-(4-(2-PYRIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE * 1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,332,68

UH4427000 PROPIOPHENONE, 3-(4-(2-PYRIMIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, DIHYDROCHLORIDE
UPDT:7901 CAS: 67664-99-7 MW: 459.42 MOLFM: C20-H26-N4-O4 .2Cl-H
SYN: PIPERAZINE, 1-(2-PYRIMIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, DIHYDROCHLORIDE * 3-(4-(2-PYRIMIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE * 1-(2-PYRIMIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 11,332,68

UH4428000 PROPIOPHENONE, 3-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 833-86-3 MW: 239.77 MOLFM: C13-H17-N-O .Cl-H
SYN: PYRROLIDINOPROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

UH4428500 PROPIOPHENONE, 3-(4-(o-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 MW: 435.01 MOLFM: C23-H30-N2-O4 .Cl-H
SYN: PIPERAZINE, 1-(o-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE * 3-(4-(o-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE * 1-(beta-(3,4,5-TRIMETHOXYBENZOYL)ETHYL)-4-(o-TOLYL)PIPERAZINE MONOHYDROCHLORIDE
TXDS: ipr-mus LD50:340 mg/kg JMCMAR 11,332,68

UH4429000 PROPIOPHENONE, 3-(4-(p-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXY-, HYDROCHLORIDE
UPDT:7901 MW: 435.01 MOLFM: C23-H30-N2-O4 .Cl-H
SYN: PIPERAZINE, 1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)-, HYDROCHLORIDE * 3-(4-(p-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE * 1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,332,68

UH4429300 PROPIOPHENONE, 3',4',5'-TRIMETHOXY-
UPDT:7901 MW: 224.28 MOLFM: C12-H16-O4
SYN: 3,4,5-TRIMETHOXYPROPIOPHENONE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 7,178,64

UH4429500 PROPIOPHENONE, 3',4',5'-TRIMETHOXY-3-(4-(2,6-XYLYL)PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 MW: 449.04 MOLFM: C26-H32-N2-O4 .Cl-H
SYN: PIPERAZINE, 1-(3,4,5-TRIMETHOXYBENZOYLETHYL)-4-(2,6-XYLYL)-, HYDROCHLORIDE * 1-(3,4,5-TRIMETHOXYBENZOYLETHYL)-4-(2,6-XYLYL)PIPERAZINE HYDROCHLORIDE * 3',4',5'-TRIMETHOXY-3-[4-(2,6-XYLYL)PIPERAZINYL]PROPIOPHENONE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 11,332,68

PROPIOPINACOL see: MO2330000
PROPIOPINAKON (German) see: MO2330000
PROPIOPROMAZINE MALEATE see: UC1950000
PROPIRAM FUMARATE see: UE4526000
PROPISAMINE see: SI1750000
PROPISAMINE see: SH9450000
PROPITAN see: DW1050000
PROPITOCAINE HYDROCHLORIDE see: UG5775000
PROPIVANE see: YV7820000
PROP-JOB see: UE4900000
PROPOCTAMINE see: TZ8225000
PROPOLIN see: UD1842000
PROPON see: UF8225000
PROPONAL see: CQ4375000
PROPONESIN HYDROCHLORIDE see: UB8610000
PROPONEX-PLUS see: UE9750000
PROPOPHANE see: UD1842000
PROPOQUIN DIHYDROCHLORIDE see: GO7350000
PROPOX see: EL3000000
2-n-PROPOXYBENZAMIDE see: CV5792800
PROPOXON see: TF2046000
PROPOXUR see: FC3150000
p-(n-PROPOXY)BENZALDEHYDE see: CU7700000
o-PROPOXYBENZAMIDE see: CV5792800
4-PROPOXYBENZOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: DH6489000
p-PROPOXYBENZOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: DH6490000
p-PROPOXYBENZOIC ACID 3-(2-METHYLPIPERIDINO)PROPYL ESTER HYDROCHLORIDE see: DH6508000
2-(alpha-PROPOXYBENZYL)-2-IMIDAZOLINE see: NJ4400000
2-(alpha-PROPOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE see: UW0250000
5-PROPOXY-3-BIPHENYLACETIC ACID see: DU8390000
PROPOXYCAINE see: DG3060000
m-PROPOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9780500
p-PROPOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9781800
o-PROPOXYCARBANILIC ACID 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: FD9781500
PROPOXYCHEL see: EL3000000
2-PROPOXYCINCHONINALDEHYDE O-(2-(DIETHYLAMINO)ETHYL)OXIME see: GD3140000
p-PROPOXYCINNAMOHYDROXAMIC ACID see: GE1180000
2-PROPOXYETHANOL see: KM2800000
PROPOXYETHYL-CARBAMATE see: FD0836000
(2-PROPOXYETHYL)CARBAMATE see: FD0836000
2-PROPOXY-3-METHOXYBENZOIC ACID HYDROCHLORIDE, 2-(BUTYLIDENEAMINOOXY)ETHYL ESTER see: DH3640000
2-PROPOXY-3-METHOXYBENZOIC ACID HYDROCHLORIDE, 2-(DIETHYLAMINO)ETHYL ESTER see: DH3650000
4-PROPOXY-1-NAPHTHALENEMETHYLAMINE HYDROBROMIDE see: QJ9705800
2-(4-PROPOXY-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE HYDROBROMIDE see: QJ9705600
2-PROPOXY-3-METHOXYBENZOIC ACID HYDROCHLORIDE, 2-(DIMETHYLAMINO)ETHYL ESTER see: DH3660000
PROPOXYPHENE see: EL2975000
d-PROPOXYPHENE see: EL2900000
PROPOXYPHENE, (+)- see: EL2900000
alpha-DL-PROPOXYPHENE CARBINOL see: PC1960000
alpha-dl-PROPOXYPHENE CARBINOL see: DA0510000
PROPOXYPHENE HYDROCHLORIDE see: EL3000000
l-PROPOXYPHENE HYDROCHLORIDE see: EL3050000
(+)-PROPOXYPHENE HYDROCHLORIDE see: EL3000000
d-PROPOXYPHENE HYDROCHLORIDE see: EL3000000
PROPOXYPHENE 2-NAPHTHALENESULFONATE see: QK1600000
PROPOXYPHENE NAPSYLATE see: QK1600000
d-PROPOXYPHENE NAPSYLATE HYDRATE see: QK1750000
2-((4-(p-PROPOXYPHENOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2541400
S-2-((4-(p-PROPOXYPHENOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2541400
3-(o-PROPOXYPHENOXY)-1,2-PROPANEDIOL see: TZ1116000
PROPOXYPHENYL see: KQ3780000
2-(p-PROPOXYPHENYL)ACETOHYDROXAMIC ACID see: AL1350000
3-n-PROPOXY-beta-PIPERIDINOPROPIOPHENONHYDROCHLORID (German) see: UH4416000
2-n-PROPOXY-beta-PIPERIDINOPROPIOPHENONHYDROCHLORID (German) see: UH4414000
1-PROPOXY-2-PROPANOL see: UB9351000
4-PROPOXY-beta-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4420000
n-PROPOXYPROPANOL (mixed isomers) see: UB9350000
1-PROPOXY-3-(2-PROPYNYLOXY)-2-PROPANOL CARBAMATE see: UB9355000
2-PROPOXY-N-(2-(PYRROLIDINYL)ETHYL)BENZAMIDE see: CV5793000
4'-PROPOXYPROPIOPHENONE see: UH4424000
4-PROPOXY-N-(2-PYRROLIDINYLETHYL)BENZAMIDINE DIHYDROCHLORIDE see: CV6550000
p-PROPOXY-N-(2-PYRROLIDINYLETHYL)THIOBENZAMIDE see: CV5795000
4'-PROPOXY-3-PYRROLIDINYLPROPIOPHENONE HYDROCHLORIDE see: UH4425500
p-PROPOXY-N-(3-PYRROLIDINYLPROPYL)THIOBENZAMIDE see: CV5797500
5-PROPOXY-2-SULFAMIDOBENZOIC ACID METHYL ESTER see: DH6509000
p-PROPOXYTHIOBENZOIC ACID 3-(DIMETHYLAMINO)PROPYL ESTER see: DH6512000
2-(4-PROPOXY-m-TOLYL)ACETHOHYDROXAMIC ACID see: AL1375000
4-PROPOXY-2,5,6-TRICHLORO-1,3-BENZENEDICARBONITRILE see: CZ1954000
4-PROPOXY-2,5,6-TRICHLOROISOPHTHALONITRILE see: CZ1954000
PROPRANALOL see: UB7500000
PROPRANOLOL see: UB7500000
PROPRANOLOL see: UB7525000
PROPRANOLOL HYDROCHLORIDE see: UB7525000
PROPRANOLON HYDROCHLORIDE see: UB7525000
beta-PROPROLACTONE see: RQ7350000
PROPROP see: UF0689000
PROPYCIL see: YR1400000
(3-(N-PROPYLACETAMIDO)-2,4,6-TRIIODOPHENYL)ACETIC ACID see: AJ3350000
N-PROPYLACETANILIDE see: AE6900000
PROPYL ACETATE (DOT) see: AJ3675000
n-PROPYL ACETATE see: AJ3675000
2-PROPYL ACETATE see: AI4930000
PROPYLACETIC ACID see: YV6100000
1-PROPYL ACETATE see: AJ3675000
PROPYL ACETATE see: AJ3675000
PROPYL ACETOXYMETHYLNITROSAMINE see: AJ3700000
PROPYLADIPHENIN see: YV7175000
5-PROPYL-N-AETHYL-N-BUTYL-THIOCARBAMAT (German) see: EZ0400000
N-PROPYLAJMALINE BITARTRATE see: AX7730000
N-PROPYLAJMALINIUM BITARTRATE see: AX7750000
1-PROPYLAJMALINIUM, BROMIDE see: AX8160000
N(sup 4)-PROPYLAJMALINIUM HYDROGEN TARTRATE see: AX7750000
N-PROPYLAJMALINE HYDROGEN TARTRATE see: AX7730000

UH8225000 PROPYL ALCOHOL
UPDT:7908 CAS: 71-23-8 MW: 60.11 MOLFM: C3-H8-O
SYN: ALCOOL PROPILICO (Italian) * ALCOOL PROPYLIQUE (French) * ETHYL CARBINOL * OPTAL * OSMOSOL EXTRA * PROPANOL * n-PROPANOL * PROPANOL-1 * 1-PROPANOL * PROPANOLE (German) * PROPANOLEN (Dutch) * PROPANOLO (Italian) * n-PROPYL ALCOHOL * 1-PROPYL ALCOHOL * PROPYL ALCOHOL (DOT) * n-PROPYL ALKOHOL (German) * PROPYLIC ALCOHOL * PROPYLOWY ALKOHOL (Polish)

IRDS:	skn-rbt 500 mg open MLD	UCDS** 6/28/72
	skn-rbt 500 mg/24H MOD	28ZPAK -,34,72
	eye-rbt 4 mg SEV	AMIHBC 10,61,54
TXDS:	orl-wmn LDLo:5700 mg/kg	ATXKAB 16,84,56
	orl-rat LD50:5400 mg/kg	IMFCAY 6,1,67
	orl-rat TDLo:50 gm/kg/1 TFX:CAR	ARGEAR 45,19,75
	ihl-rat LCLo:4000 ppm/4H	AMIHBC 10,61,54
	ipr-rat LDLo:3200 mg/kg	ARZNAD 11,73,61
	scu-rat TDLo:6 gm/kg/1 TFX:CAR	ARGEAR 45,19,75
	orl-mus LDLo:140 mg/kg	AEPPAE 135,118,28
	scu-mus LD50:3230 mg/kg	TXAPA9 18,185,71
	ivn-cat LDLo:40 mg/kg	JPETAB 16,1,20
	orl-rbt LDLo:3500 mg/kg	JLCMAK 10,985,25
	skn-rbt LD50:5040 mg/kg	AMIHBC 10,61,54
	unk-rbt LDLo:4500 mg/kg	THMOAM 6,327,1892
	scu-mam LDLo:3 mg/kg	ATXKAB 16,84,56
AQTX:	AQUATIC TOXICITY RATING: TLm96:1000-100 ppm	WQCHM* 4,-,74
REVIEW:	THRESHOLD LIMIT VALUE-air:200 ppm (skin)	DTLVS* 4,348,80
REVIEW:	TOXICOLOGY REVIEW	27ZTAP 3,120,69
REGS:	OSHA STANDARD-air:TWA 200 ppm (SCP-E)	FEREAC 39,23540,74
	DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID	FEREAC 41,57018,76

STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S62

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-PROPYL ALCOHOL see: UH8225000
1-PROPYL ALCOHOL see: UH8225000
sec-PROPYL ALCOHOL see: NT8050000
PROPYL ALCOHOL (DOT) see: UH8225000
PROPYL ALDEHYDE see: UE0350000
i-PROPYLALKOHOL (German) see: NT8050000
n-PROPYL ALKOHOL (German) see: UH8225000

UH9100000 PROPYLAMINE
UPDT:7908 CAS: 107-10-8 MW: 59.13 MOLFM: C3-H9-N
SYN: 1-AMINOPROPANE * MONO-n-PROPYLAMINE * PROPANAMINE * n-PROPYLAMINE * PROPYLAMINE (DOT)
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
eye-rbt 720 ug SEV UCDS** 8/12/68
TXDS: orl-rat LDLo:570 mg/kg AIHAAP 23,95,62
ihl-rat LC50:2310 ppm/4H AEHLAU 1,343,60
skn-rbt LD50:560 mg/kg AIHAAP 23,95,62
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31
REGS: DOT-FLAMMABLE LIQUID, LABEL=FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-PROPYLAMINE see: UH9100000
PROPYLAMINE, N-(1-ACETOXYMETHYL)-N-NITROSO- see: AJ3700000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-BENZYL-, HYDROCHLORIDE see: AU4410000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-BENZYL-N-METHYL-, HYDROCHLORIDE see: AU4420000
PROPYLAMINE, 3-(1-ADAMANTYL)-N-tert-BUTYL-, HYDROCHLORIDE see: AU4450000
PROPYLAMINE, 3-(1-ADAMANTYL)-N,N-DIMETHYL-, HYDROCHLORIDE see: AU4615000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N,N-DIMETHYL-, HYDROCHLORIDE see: AU4600000
PROPYLAMINE, 3-(2-ADAMANTYL)-N,N-DIMETHYL-, HYDROCHLORIDE see: AU4620000
PROPYLAMINE, 3-(1-ADAMANTYL)-N,N-DIMETHYL-3-HYDROXY-, HYDROCHLORIDE see: AU4704400
PROPYLAMINE, 3-(1-ADAMANTYL)-N-ETHYL-, HYDROCHLORIDE see: AU4632000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-, HYDROCHLORIDE see: AU4385000
PROPYLAMINE, 3-(1-ADAMANTYL)-, HYDROCHLORIDE see: AU4400000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-(2-HYDROXYETHYL)-, HYDROCHLORIDE see: AU4635000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-(2-HYDROXYETHYL)-N-METHYL-, HYDROCHLORIDE see: AU4650000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-ISOPROPYL-, HYDROCHLORIDE see: AU4680000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-ISOPROPYL-N-METHYL-, HYDROCHLORIDE see: AU4700000
PROPYLAMINE, 3-(1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4795000
2-PROPYLAMINE, 1-(1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4780000
PROPYL p-AMINOBENZOATE see: DG3090000

UH9175000 PROPYLAMINE, 2-(m-ANISYLTHIO)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 63957-12-0 MW: 248.82 MOLFM: C11-H18-N-O-S .Cl-H
SYN: N,N-DIMETHYL-beta-(m-ANISYLTHIO)-n-PROPYLAMINE HYDROCHLORIDE * n-PROPYLAMINE, N,N-DIMETHYL-(m-ANISYLTHIO)-, HYDROCHLORIDE * USAF A-12636
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UH9240000 PROPYLAMINE, 2-(o-ANISYLTHIO)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 63957-13-1 MW: 248.82 MOLFM: C11-H18-N-O-S .Cl-H
SYN: N,N-DIMETHYL-beta-(o-ANISYLTHIO)-n-PROPYLAMINE HYDROCHLORIDE * n-PROPYLAMINE, N,N-DIMETHYL-beta(O-ANISYLTHIO)-, HYDROCHLORIDE * USAF A-12618
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UH9450000 PROPYLAMINE, 3-((1-BENZYLCYCLOHEPTYL)OXY)-N,N-DIMETHYL-, FUMARATE
UPDT:7911 CAS: 14286-84-1 MW: 403.57 MOLFM: C19-H31-N-O .C4-H2-O4
SYN: BENCYCLANE * BENCYCLANE FUMARATE * 3-((1-BENZYLCYCLOHEPTYL)OXY)-N,N-DIMETHYLPROPYLAMINE FUMARATE * N-(3-(1-BENZYL-CYCLOHEPTYL-OXY)-PROPYL)-N,N-DIMETHYL-AMMONIUM-HYDROGENFUMARAT (German) * EGYT 201 * FLUDILAT * HAUDO * 1-PROPANAMINE, N,N-DIMETHYL-3-((1-(PHENYLMETHYL)CYCLOHEPTYL)OXY)-, (E)-2-BUTENEDIOATE (1:1)
TXDS: orl-rat LD50:414 mg/kg 27ZQAG -,383,72
ipr-rat LD50:86 mg/kg 27ZQAG -,383,72
scu-rat LD50:257 mg/kg 27ZQAG -,383,72
ivn-rat LD50:41 mg/kg 27ZQAG -,383,72
orl-mus LD50:446 mg/kg 27ZQAG -,383,72
ipr-mus LD50:132 mg/kg 27ZQAG -,383,72
scu-mus LD50:203 mg/kg 27ZQAG -,383,72
ivn-mus LD50:50 mg/kg 27ZQAG -,383,72
orl-dog LDLo:300 mg/kg ARZNAD 20,1385,70

UH9500000 PROPYLAMINE, 2-(2-BENZYLPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 10429-35-3 MW: 277.82 MOLFM: C16-H19-N-O .Cl-H
SYN: 2-(2-BENZYLPHENOXY)PROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 9,804,66

UH9625000 PROPYLAMINE, 3,3-BIS(4-AMINOPHENYL)-N-METHYL-
UPDT:7901 CAS: 22083-69-8 MW: 255.40 MOLFM: C16-H21-N3
SYN: N-METHYL-alpha,alpha-BIS(4-AMINOPHENYL)PROPYLAMINE * ASA 83
TXDS: ivn-rat LD50:95 mg/kg APACAB 34,333,68
ivn-mus LD50:44 mg/kg APACAB 34,333,68

UH9800000 PROPYLAMINE, N,N-BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 621-68-1
TXDS: ihl-rat LCLo:170 mg/m3 NDRC** -,7,43

UH9865000 PROPYLAMINE, N,N-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38521-66-3 MW: 220.59 MOLFM: C7-H15-Cl2-N .Cl-H
SYN: DIETHYLAMINE, 2,2'-DICHLORO-N-PROPYL-, HYDROCHLORIDE * n-PROPYL-BIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE * TL 487
TXDS: ipr-mus LD50:1250 ug/kg CANCAR 2,1055,49
scu-mus LD50:1900 ug/kg NDRC** No.9-41-9,43

UH9875000 PROPYLAMINE, (N,N-BIS(2-CHLOROETHYL))-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-44-2 MW: 234.62 MOLFM: C8-H17-Cl2-N .Cl-H
SYN: DIETHYLAMINE, 2,2'-DICHLORO-N-ISOBUTYL-, HYDROCHLORIDE * ISOBUTYLAMINE, N,N-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE * 1-PROPANAMINE, N,N-BIS(2-CHLOROETHYL)-2-METHYL-, HYDROCHLORIDE * TL 525
TXDS: ipr-mus LD50:4420 ug/kg CANCAR 2,1075,49
scu-mus LDLo:5 mg/kg NDRC** No.9-41-9,43

PROPYLAMINE, 3-(2-BROMO-1-ADAMANTYL)-N,N-DIMETHYL-, HYDROCHLORIDE see: AU4430000
2-PROPYLAMINE, 1-(2-BROMO-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4440000
2-PROPYLAMINE, 1-(3-BROMO-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4445000

UH9925000 PROPYLAMINE, 3-BROMO-, HYDROBROMIDE
UPDT:7908 CAS: 5003-71-4 MW: 216.93 MOLFM: C3-H6-Br-N .Br-H
SYN: 1-AMINO-3-BROMOPROPANE HYDROBROMIDE * 3-BROMOPROPYLAMINE HYDROBROMIDE * 1-PROPANAMINE, 3-BROMO-, HYDROBROMIDE
TXDS: ipr-mus TDLo:1150 mg/kg/8W-I TFX:ETA CNREAB 39,391,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UH9950000 PROPYLAMINE, N-(4-tert-BUTYLCYCLOHEXYL)-3,3-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 61925-70-0 MW: 373.97 MOLFM: C25-H35-N .Cl-H
SYN: N-(4-tert-BUTYLCYCLOHEXYL)-3,3-DIPHENYLPROPYLAMINE HYDROCHLORIDE * MG 18027
TXDS: orl-rat LD50:2550 mg/kg ARZNAD 26,2127,76
ipr-rat LD50:137 mg/kg ARZNAD 26,2127,76
orl-mus LD50:1850 mg/kg ARZNAD 26,2127,76
ipr-mus LD50:98 mg/kg ARZNAD 26,2127,76

2-PROPYLAMINE, 1-(2-CHLORO-1-ADAMANTYL)-N,N-DIMETHYL-, HYDROCHLORIDE see: AU4460000
2-PROPYLAMINE, 1-(2-CHLORO-1-ADAMANTYL)-N-ISOPROPYL-, HYDROCHLORIDE see: AU4470000
2-PROPYLAMINE, 1-(2-CHLORO-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4500000

UI0175000 PROPYLAMINE, 2-CHLORO-N,N-BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 3572-69-8 MW: 218.57 MOLFM: C7-H14-Cl3-N
TXDS: scu-mus LDLo:3.8 mg/kg NDRC** -,99,43

PROPYLAMINE, 3-(3-CHLOROCARBAZOL-9-YL)-N,N-DIMETHYL-, OXALATE see: FE6020000
PROPYLAMINE, 3-CHLORO-N-(2-CHLOROETHYL)-N-ETHYL-, HYDROCHLORIDE see: MZ9512000

UI0206000 1-PROPYLAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7909 MW: 192.53 MOLFM: C5-H11-Cl2-N .Cl-H
SYN: B 834 * 2-CHLORO-N-(2-CHLOROETHYL)-1-PROPANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:75 mg/kg ARZNAD 11,143,61

UI0207000 1-PROPYLAMINE, 3-CHLORO-N-(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7909 MW: 192.53 MOLFM: C5-H11-Cl2-N .Cl-H
SYN: B 582 * 3-CHLORO-N-(2-CHLOROETHYL)-1-PROPANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 11,143,61

n-PROPYL CHLOROFORMATE see: LQ6830000
PROPYL CHLOROFORMATE see: LQ6830000

UI0208000 1-PROPYLAMINE, 2-CHLORO-N-(2-CHLOROPROPYL)-, HYDROCHLORIDE
UPDT:7909 MW: 206.56 MOLFM: C6-H13-Cl2-N .Cl-H
SYN: B 580 * N,N-BIS(2-CHLOROPROPYL)AMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:100 mg/kg ARZNAD 11,143,61

UI0209000 1-PROPYLAMINE, 2-CHLORO-N-(3-CHLOROPROPYL)-, HYDROCHLORIDE
UPDT:7909 MW: 206.56 MOLFM: C6-H13-Cl2-N .Cl-H
SYN: B 939 * 2-CHLORO-N-(3-CHLOROPROPYL)-1-PROPANAMINE HYDROCHLORIDE
TXDS: ipr-rat LD50:400 mg/kg ARZNAD 11,143,61

UI0209500 PROPYLAMINE, 2-CHLORO-N,N-DIETHYL-1-METHOXY-, HYDROCHLORIDE
UPDT:8009 MW: 216.18 MOLFM: C8-H18-Cl-N-O .Cl-H
SYN: 2-CHLORO-N,N-DIETHYL-1-METHOXYPROPYLAMINE HYDROCHLORIDE * DIETHYL(2-CHLORO 3-METHOXYPROPYL)AMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08270

UI0209900 PROPYLAMINE, 2-CHLORO-N,N-DIMETHYL-
UPDT:8011 MW: 121.63 MOLFM: C5-H12-Cl-N
SYN: 2-CHLORO-N,N-DIMETHYL PROPYLAMINE * N,N-DIMETHYL-2-CHLORO PROPYLAMINE
MTDS: mmo-esc 1 umol/l JPPMAB 31,679,79

2-PROPYLAMINE, 1-(2-CHLORO-5,7-DIMETHYL-3-METHYL-1-ADAMANTYL)-N,N-DIMETHYL-, HYDROCHLORIDE see: AU4465000
2-PROPYLAMINE, 1-(2-CHLORO-5,7-DIMETHYL-3-METHYL-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4508000

UI0350000 PROPYLAMINE, N-(2-CHLOROETHYL)-N-ETHYL-3-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63957-15-3 MW: 278.23 MOLFM: C13-H20-Cl-N-O .Cl-H
SYN: PHENOXYPROPYL ETHYL-beta-CHLOROETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:50 mg/kg JPETAB 101,379,51

UI0400000 PROPYLAMINE, N-(2-CHLOROETHYL)-N-ETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63992-42-7 MW: 262.25 MOLFM: C13-H20-Cl-N .Cl-H
SYN: N-(2-CHLOROETHYL)-N-ETHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE * 2-CHLORO-N-(3-PHENYLPROPYL)DIETHYLAMINE HYDROCHLORIDE * DIETHYLAMINE, 2-CHLORO-N-(3-PHENYLPROPYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:40 mg/kg JPETAB 97,25,49

PROPYLAMINE, 3-(2-CHLORO-7-METHOXYCARBAZOL-9-YL)-N,N-DIMETHYL-, OXALATE see: FE6010000

UI0530000 PROPYLAMINE, 3-(2-CHLORO-10-PHENOTHIAZINYL)-, HYDROCHLORIDE
UPDT:8010 MW: 327.29 MOLFM: C15-H15-Cl-N2-S .Cl-H
SYN: 3-(2-CHLORO-10-PHENOTHIAZINYL)PROPYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09942

UI0550000 PROPYLAMINE, 1-(o-(p-CHLOROPHENOXY)PHENOXY)-N,N-DIETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-79-7 MW: 370.35 MOLFM: C19-H24-Cl-N-O2 .Cl-H
SYN: o-(3-DIETHYLAMINOPROPOXY)PHENYL p-CHLOROPHENYL ETHER HYDROCHLORIDE * ETHER, o-(3-DIETHYLAMINOPROPOXY)PHENYL p-CHLOROPHENYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UI0580000 PROPYLAMINE, 1-(o-(p-CHLOROPHENOXY)PHENOXY)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-78-6 MW: 342.29 MOLFM: C17-H20-Cl-N-O2 .Cl-H
SYN: o-(3-DIMETHYLAMINOPROPOXY)PHENYL p-CHLOROPHENYL ETHER HYDROCHLORIDE * ETHER, o-(3-DIMETHYLAMINOPROPOXY)PHENYL p-CHLOROPHENYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UI0582500 PROPYLAMINE, 3-(p-CHLOROPHENYL)-N-(3,4-DIMETHOXYBENZYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 5584-65-6 MW: 356.32 MOLFM: C18-H22-Cl-N-O2 .Cl-H
SYN: 3-(p-CHLOROPHENYL)-N-(3,4-DIMETHOXYBENZYL)PROPYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 17,1145,67

UI0585000 PROPYLAMINE, 3-(p-CHLOROPHENYL)-N-(3,4-DIMETHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 1676-38-6 MW: 386.35 MOLFM: C19-H24-Cl-N-O3 .Cl-H
SYN: 3-(p-CHLOROPHENYL)-N-(3,4-DIMETHOXYPHENETHYL)PROPYLAMINE HYDROCHLORIDE
TXDS: orl-mus LD50:1200 mg/kg ARZNAD 17,1145,67
ivn-mus LD50:60 mg/kg ARZNAD 17,1145,67

UI0650000 PROPYLAMINE, 3-(p-CHLOROPHENYL)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63937-16-4 MW: 234.19 MOLFM: C11-H16-Cl-N .Cl-H
SYN: N,N-DIMETHYL-3-(p-CHLOROPHENYL)-PROPYLAMINE HYDROCHLORIDE * PROPYLAMINE, N,N-DIMETHYL-3-(p-CHLOROPHENYL)-, HYDROCHLORIDE * USAF EL-77
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

UI0660000 PROPYLAMINE, 3-(p-CHLOROPHENYL)-N-METHYL-, HYDROCHLORIDE
UPDT:7905 CAS: 63937-17-5 MW: 220.16 MOLFM: C10-H14-Cl-N .Cl-H
SYN: N-METHYL-3-(p-CHLOROPHENYL)PROPYLAMINE HYDROCHLORIDE * PROPYLAMINE, N-METHYL-3-(p-CHLOROPHENYL)-, HYDROCHLORIDE * USAF EL-73
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UI0662000 PROPYLAMINE, 3-(p-CHLOROPHENYLMETHYLPHENYLSILYL)-N,N-DIETHYL-
UPDT:8010 MW: 346.03 MOLFM: C20-H28-Cl-N-Si
SYN: p-CHLOROPHENYL(3-(DIETHYLAMINO)PROPYL)METHYLPHENYLSILANE * 3-(p-CHLOROPHENYLMETHYLPHENYLSILYL)-N,N-DIETHYLPROPYLAMINE * SILANE, p-CHLOROPHENYL(3-(DIETHYLAMINO)PROPYL)METHLPHENYL-
TXDS: ipr-mus LD50:70 mg/kg PHARAT 32,394,77

UI0665000 PROPYLAMINE, 2-(p-CHLOROPHENYLTHIO)-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 63937-18-6 MW: 266.25 MOLFM: C11-H16-Cl-N-S .Cl-H
SYN: N,N-DIMETHYL-beta-(p-CHLOROPHENYLTHIO)-n-PROPYLAMINE HYDROCHLORIDE * n-PROPYLAMINE, N,N-DIMETHYL-beta-(p-CHLOROPHENYLTHIO)-, HYDROCHLORIDE * USAF A-12637
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

PROPYLAMINE, 3-((p-CHLOROPHENYL)THIO)-2-HYDROXY- see: UA5790000
PROPYLAMINE, threo-2-CHLORO-N,N,1-TRIMETHYL-, HYDROCHLORIDE see: UI0671000

UI0671000 PROPYLAMINE, 2-CHLORO-N,N,1-TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 17943-50-3 MW: 172.12 MOLFM: C6-H14-Cl-N .Cl-H
SYN: 2-CHLORO-N,N,1-TRIMETHYLPROPYLAMINE, HYDROCHLORIDE, threo- * PROPYLAMINE, threo-2-CHLORO-N,N,1-TRIMETHYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02678

2-PROPYLAMINE, 1-(2-CYCLOHEXYL-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4530000

UI0672500 PROPYLAMINE, N-(2-CYCLOHEXYL-1-METHYLETHYL)-3,3-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 39182-63-7 MW: 372.04 MOLFM: C24-H33-N .Cl-H

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: N-(2-CYCLOHEXYL-1-METHYLETHYL)-3,3-DIPHENYLPROPYLAMINE HYDROCHLORIDE * MG 8926
TXDS: orl-rat LD50:1550 mg/kg ARZNAD 26,2127,76
ipr-rat LD50:65 mg/kg ARZNAD 26,2127,76
orl-mus LD50:2850 mg/kg ARZNAD 26,2127,76
ipr-mus LD50:68 mg/kg ARZNAD 26,2127,76

UI0672700 PROPYLAMINE, 3-(CYCLOHEXYLMETHYLPHENYLSILYL)-N,N-DIETHYL-
UPDT:8000 MW: 317.65 MOLFM: C20-H35-N-Si
SYN: CYCLOHEXYL(3-(DIETHYLAMINO)PROPYL)METHYLPHENYLSILANE * 3-(CYCLOHEXYLMETHYLPHENYLSILYL)-N,N-DIETHYLPROPYLAMINE * SILANE, CYCLOHEXYL(3-(DIETHYLAMINO)PROPYL)METHYLPHENYL-
TXDS: ipr-mus LD50:70 mg/kg PHARAT 32,394,77

UI0673000 PROPYLAMINE, N,N-DIBUTYL-3-(2-(p-CHLOROBENZYL)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 10429-56-8 MW: 424.50 MOLFM: C24-H34-Cl-N-O .Cl-H
SYN: N,N-DIBUTYL-3-(2-(p-CHLOROBENZYL)PHENOXY)PROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 9,804,66

2-PROPYLAMINE, 1-(2,8-DICHLORO-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4545000

UI0675000 PROPYLAMINE, 3-(2,4-DICHLOROPHENOXY)-N-METHYL-N-PROPARGYL-, HYDROCHLORIDE
UPDT:7901 CAS: 17780-73-5 MW: 308.65 MOLFM: C13-H13-Cl2-N-O .Cl-H
SYN: CLORGYLINE HYDROCHLORIDE * M&B 9302 * N-METHYL-N-PROPARGYL-3-(2,4-DICHLOROPHENOXY)PROPYLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:210 mg/kg BCPCA6 17,1285,68
ivn-rat LD50:62 mg/kg BCPCA6 17,1285,68
orl-mus LD50:430 mg/kg BCPCA6 17,1285,68
ipr-mus LD50:350 mg/kg JMCMAR 21,56,78
scu-mus LD50:400 mg/kg BCPCA6 17,1285,68
ivn-mus LD50:94 mg/kg BCPCA6 17,1285,68

PROPYLAMINE, 3-((3,4-DICHLOROPHENYL)THIO)-2-HYDROXY- see: UA5795000

UI0690000 PROPYLAMINE, 3-(DIETHOXYETHYLSILYL)-
UPDT:7901 CAS: 20723-29-9 MW: 205.42 MOLFM: C9-H23-N-O2-Si
SYN: (3-AMINOPROPYL)DIETHOXYETHYLSILANE * SILANE, (3-AMINOPROPYL)DIETHOXYETHYL-
TXDS: ipr-mus LD50:215 mg/kg RCRVAB 38(12),975,69

UI0700000 PROPYLAMINE, 3-(DIETHOXYMETHYLSILYL)-
UPDT:7908 CAS: 3179-76-8 MW: 191.3P MOLFM: C8-H21-N-O2-Si
SYN: (3-AMINOPROPYL)DIETHOXYMETHYLSILANE * SILANE, (3-AMINOPROPYL)DIETHOXYMETHYL-
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:4760 mg/kg AIHAAP 23,95,62
ipr-mus LD50:40 mg/kg RCRVAB 38(12),975,69
skn-rbt LD50:2520 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UI0710000 PROPYLAMINE, N,N-DIETHYL-3-(2-BENZYLPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 10429-51-3 MW: 333.94 MOLFM: C20-H27-N-O .Cl-H
SYN: N,N-DIETHYL-3-(2-BENZYLPHENOXY)PROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:155 mg/kg JMCMAR 9,804,66

UI0720000 PROPYLAMINE, N,N-DIETHYL-3-(2-(p-CHLOROBENZYL)PHENOXY)-, HYDRIODIDE
UPDT:7901 CAS: 10429-52-4 MW: 459.83 MOLFM: C20-H26-Cl-N-O .H-I
SYN: N,N-DIETHYL-3-(2-(p-CHLOROBENZYL)PHENOXY)PROPYLAMINE HYDRIODIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 9,804,66

UI0730000 PROPYLAMINE, N,1-DIETHYL-N,1-DIMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 33326-96-4 MW: 224.23 MOLFM: C9-H21-N .Br-H
SYN: B-45 * N,1-DIETHYL-N,1-DIMETHYLPROPYLAMINE HYDROBROMIDE * 3-PENTYLAMINE, N,3-DIMETHYL-N-ETHYL-, HYDROBROMIDE
TXDS: ivn-mus LD50:92 mg/kg 32ZCAI -,151,67

UI0800000 PROPYLAMINE, N,N-DIETHYL-3-(DIPHENYLMETHOXY)-, HYDROCHLORIDE
UPDT:8011 CAS: 3547-87-5 MW: 333.94 MOLFM: C20-H27-N-O .Cl-H
SYN: BENZHYDRYL 3-(DIETHYLAMINO)PROPYL ETHER HYDROCHLORIDE * DIETHYLAMINOPROPYL BENZHYDRYL ETHER HYDROCHLORIDE
TXDS: ipr-gpg LD50:95 mg/kg JPETAB 83,120,45

UI0810000 PROPYLAMINE, N,N-DIETHYL-3-(DIPHENYLMETHYLSILYL)-
UPDT:8008 MW: 311.59 MOLFM: C20-H29-N-Si
SYN: (3-(DIETHYLAMINO)PROPYL)METHYLDIPHENYLSILANE * N,N-DIETHYL-3-(DIPHENYLMETHYLSILYL)PROPYLAMINE * SILANE, (3-(DIETHYLAMINO)PROPYL)DIPHENYLMETHYL-
TXDS: ipr-mus LD50:50 mg/kg PHARAT 32,394,77

PROPYLAMINE, N,N-DIETHYL-3-MERCAPTO- see: TZ7610000

UI0858000 PROPYLAMINE, N,N-DIETHYL-3-(2-METHYL-1,2-DICARBAUNDECABORAN(11)-1-YL)-
UPDT:8011 MW: 261.70 MOLFM: C10-H30-B9-N
SYN: N,N-DIETHYL-3-(2-METHYL-1,2-DICARBAUNDECABORAN(11)-1-YL)PROPYLAMINE
TXDS: ipr-mus LDLo:800 mg/kg PCJOAU 10,50,76

UI0860000 PROPYLAMINE, N,1-DIETHYL-1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1185-93-9 MW: 165.74 MOLFM: C8-H19-N .Cl-H
SYN: B-13 * N,1-DIETHYL-1-METHYLPROPYLAMINE HYDROCHLORIDE * 3-PENTYLAMINE, N-ETHYL-3-METHYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:53 mg/kg 32ZCAI -,146,67

UI0870000 PROPYLAMINE, 1,1-DIETHYL-N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33326-84-0 MW: 165.74 MOLFM: C8-H19-N .Cl-H
SYN: B-21 * 1,1-DIETHYL-N-METHYLPROPYLAMINE HYDROCHLORIDE * 3-PENTYLAMINE, 3-ETHYL-N-METHYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:85 mg/kg 32ZCAI -,146,67

UI0900000 PROPYLAMINE, 3-(DIETHYLMETHYLSILYL)-
UPDT:7908 CAS: 13014-84-1 MW: 159.39 MOLFM: C8-H21-N-Si
SYN: (3-AMINOPROPYL)DIETHYLMETHYLSILANE * SILANE, (3-AMINOPROPYL)DIETHYLMETHYL-
TXDS: ipr-mus LD50:47 mg/kg RCRVAB 38(12),975,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPYLAMINE, N,N-DIETHYL-2-(o-PHENOXYPHENOXY)- see: SI7755000

UI0910000 PROPYLAMINE, N,N-DIETHYL-3-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-43-3 MW: 335.91 MOLFM: C19-H25-N-O2 .Cl-H
SYN: DIETHYLAMINOPROPOXYDIPHENYL ETHER HYDROCHLORIDE * ETHER, o-(3-DIETHYLAMINOPROPOXY)PHENYL PHENYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

UI0920000 PROPYLAMINE, N,N-DIETHYL-1-(2-PHENYL-1,2-DICARBAUNDECABORAN(11)-1-YL)-
UPDT:8011 MW: 313.67 MOLFM: C13-H32-B9-N
SYN: N,N-DIETHYL-1-(2-PHENYL-1,2-DICARBAUNDECABORAN(11)-1-YL)PROPYLAMINE
TXDS: ipr-mus LDLo:150 mg/kg PCJOAU 11,803,77

UI0930000 PROPYLAMINE, 3-(DIETHYLPHENYLSILYL)-
UPDT:7901 CAS: 18406-03-6 MW: 221.46 MOLFM: C13-H23-N-Si
SYN: (3-AMINOPROPYL)DIETHYLPHENYLSILANE * SILANE, (3-AMINOPROPYL)DIETHYLPHENYL-
TXDS: ipr-mus LD50:140 mg/kg RCRVAB 38(12),975,69

UI0940000 PROPYLAMINE, N,N-DIETHYL-3-(PHENYL(p-TOLYL)SILYL)-
UPDT:8007 MW: 311.59 MOLFM: C20-H29-N-Si
SYN: N,N-DIETHYL-3-(PHENYL(p-TOLYL)SILYL)PROPYLAMINE * SILANE, (2-(DIETHYLAMINO)ETHYL)PHENYL(p-TOLYL)-
TXDS: ipr-mus LD50:150 mg/kg PHARAT 32,294,77

UI0970000 PROPYLAMINE, N,N-DIETHYL-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-65-1 MW: 349.94 MOLFM: C20-H27-N-O2 .Cl-H
SYN: o-(3-DIETHYLAMINOPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE * ETHER, o-(3-(DIETHYLAMINO)PROPOXY)PHENYL o-TOLYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

PROPYLAMINE, 3-(N,N-DIMETHYLAMINO)- see: TX7525000

n-PROPYLAMINE, N,N-DIMETHYL-(m-ANISYLTHIO)-, HYDROCHLORIDE see: UH9175000

n-PROPYLAMINE, N,N-DIMETHYL-beta(O-ANISYLTHIO)-, HYDROCHLORIDE see: UH9240000

PROPYLAMINE, N,N-DIMETHYL-3-(p-CHLOROPHENYL)-, HYDROCHLORIDE see: UI0650000

n-PROPYLAMINE, N,N-DIMETHYL-beta(p-CHLOROPHENYLTHIO)-, HYDROCHLORIDE see: UI0665000

UI1555000 PROPYLAMINE, N,N-DIMETHYL-3-(DIBENZO(b,e)THIEPIN-delta-sup(11(6H),gamma))-
UPDT:7901 CAS: 113-53-1 MW: 295.47 MOLFM: C19-H21-N-S
SYN: 3-DIBENZO(b,e)THIEPIN-11(6H)-YLIDENE-N,N-DIMETHYL-1-PROPAMINE * 11-(3-DIMETHYLAMINOPROPYLIDENE)-6,11-DIHYDRODIBENZO(b,e)THIEPIN * N,N-DIMETHYLDIBENZO(b,e)THIEPIN-delta-sup(11(6H),gamma)PROPYLAMINE * DOSULEPIN * DOTHIEPIN
TXDS: orl-wmn TDLo:4500 ug/kg TFXICNS BMJOAE 2,97,77

UI1558000 PROPYLAMINE, N,N-DIMETHYL-3-(2-(DIMETHYLAMINOMETHYL)NORBORNAN-3-YL)-
UPDT:8010 MW: 238.47 MOLFM: C15-H30-N2
SYN: N,N-DIMETHYL-2-DIMETHYLAMINOMETHYL-3-(2.2.1)-BICYCLOHEPTANEPROPYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09919

PROPYLAMINE, N,N-DIMETHYL-3-(3,3-DIMETHYL-1-PHENYLINDAN-1-YL)-, HYDROCHLORIDE see: NK7575000

UI1562000 PROPYLAMINE, N,1-DIMETHYL-1-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33326-83-9 MW: 151.71 MOLFM: C7-H17-N .Cl-H
SYN: B-20 * N,1-DIMETHYL-1-ETHYLPROPYLAMINE HYDROCHLORIDE * 3-PENTYLAMINE, N,3-DIMETHYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:165 mg/kg 32ZCAI -,146,67

PROPYLAMINE, N,N-DIMETHYL-3-(1-METHOXYCARBAZOL-9-YL)-, OXALATE see: FE6218000

PROPYLAMINE, N,N-DIMETHYL-3-(2-METHOXYCARBAZOL-9-YL)-, OXALATE see: FE6220000

PROPYLAMINE, N,N-DIMETHYL-3-(3-METHOXYCARBAZOL-9-YL)-, OXALATE see: FE6222000

PROPYLAMINE, N,N-DIMETHYL-3-(4-METHOXYCARBAZOL-9-YL)-, OXALATE see: FE6224000

PROPYLAMINE, N,N-DIMETHYL-3-(1-METHYL-2-OXO-3-PHENYLINDOLIN-3-YL)-, HYDROCHLORIDE see: NM2200000

PROPYLAMINE, N,N-DIMETHYL-3-(3-METHYL-1-PHENYL-1-INDANYL)-, HYDROCHLORIDE see: NK75BB000

PROPYLAMINE, N,N-DIMETHYL-3-(3-METHYL-1-PHENYLINDEN-1-YL)-, HYDROCHLORIDE see: NK8700000

PROPYLAMINE, N,N-DIMETHYL-3-(2-METHYL-1-PHENYLISOINDOLIN-1-YL)-, DIHYDROCHLORIDE see: NR3525000

PROPYLAMINE, N,N-DIMETHYL-2-(o-PHENOXYPHENOXY)-, BIMALEATE see: SI7778000

UI1700000 PROPYLAMINE, N,N-DIMETHYL-3-(o-PHENOXYPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-42-2 MW: 307.85 MOLFM: C17-H21-N-O2 .Cl-H
SYN: DIMETHYLAMINOPROPOXYDIPHENYL ETHER HYDROCHLORIDE * ETHER, (o-(3-DIMETHYLAMINOPROPOXY)PHENYL) PHENYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(7),1078,69

UI2190000 PROPYLAMINE, N,alpha-DIMETHYL-gamma-PHENYL-
UPDT:7901 CAS: 63957-19-7 MW: 163.29 MOLFM: C11-H17-N
SYN: 1-PHENYL-3-METHYLAMINO-BUTAN (German) * 1-PHENYL-3-METHYLAMINOBUTANE
TXDS: orl-rat LDLo:800 mg/kg AEPPAE 195,647,40
ipr-rat LDLo:150 mg/kg AEPPAE 195,647,40

PROPYLAMINE, N,N-DIMETHYL-3-(2-PHENYL-1-ADAMANTYL)-, HYDROCHLORIDE see: AU4628000

2-PROPYLAMINE, 1-(5,7-DIMETHYL-2-PHENYL-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU4629000

UI2275000 PROPYLAMINE, N,N-DIMETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7905 CAS: 10344-82-8 MW: 199.75 MOLFM: C11-H17-N .Cl-H
SYN: N,N-DIMETHYL-gamma-PHENYL PROPYLAMINE HYDROCHLORIDE * USAF EL-40
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

PROPYLAMINE, 3-(3,3-DIMETHYL-1-PHENYLINDAN-1-YL)-N-METHYL-, HYDROCHLORIDE see: NK7540000

PROPYLAMINE, N,N-DIMETHYL-3-(3-PHENYLINDOLIN-3-YL)-, DIHYDROCHLORIDE see: NM1895000

PROPYLAMINE, N,N-DIMETHYL-3-(1,2,3,4-TETRAHYDRO-6-CHLOROCARBAZOL-9-YL)-, OXALATE see: FE6304000

PROPYLAMINE, N,N-DIMETHYL-3-(1,2,3,4-TETRAHYDRO-6-FLUOROCARBAZOL-9-YL)-, OXALATE see: FE6312000

PROPYLAMINE, N,N-DIMETHYL-3-(1,2,3,4-TETRAHYDRD-2-METHYL-1-PHENYL)ISOQUINOLYL- see: NX5071000

PROPYLAMINE, N,N-DIMETHYL-3-(1,2,3,4-TETRAHYDRO-1-PHENYLNAPHTHYL)-, HYDROCHLORIDE see: QK0370000

UI2470000 PROPYLAMINE, N,N-DIMETHYL-3-(o-(o-TOLYLOXY)PHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 26327-64-0 MW: 321.88 MOLFM: C18-H23-N-O2 Cl-H
SYN: ETHER, o-(3-DIMETHYLAMINOPROPOXY)PHENYL o-TOLYL HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

UI2485000 PROPYLAMINE, N,N-DIMETHYL-2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)-, FUMARATE
UPDT:7904 CAS: 2250-17-6 MW: 453.50 MOLFM: C19-H22-F3-N-O C4-H4-O4
SYN: N,N-DIMETHYL-2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)PROPYLAMINE FUMARATE
TXDS: orl-mus LDLo:500 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:80 mg/kg ARZNAD 14,964,64

2-PROPYLAMINE, N,N-DIMETHYL-1-(3,5,7-TRIMETHYL-1-ADAMANTYL)-, HYDROCHLORIDE see: AU4628500

UI2510000 PROPYLAMINE, 3-(DIPHENYLETHYLSILYL)-
UPDT:7901 CAS: 18057-40-4 MW: 269.50 MOLFM: C17-H23-N-Si
SYN: (3-AMINOPROPYL)DIPHENYLETHYLSILANE * PROPYLAMINE, 3-(ETHYL(DIPHENYLSILYL)- * SILANE, (3-AMINOPROPYL)DIPHENYLETHYL-
TXDS: ipr-mus LD50:120 mg/kg RCRVAB 38(12),975,69

UI2550000 PROPYLAMINE, 3,3-DIPHENYL-N-(4-PHENYLCYCLOHEXYL)-, E-, HYDROCHLORIDE
UPDT:7901 CAS: 59182-67-1 MW: 406.05 MOLFM: C27-H31-N .Cl-H
SYN: trans-3,3-DIPHENYL-N-(4-PHENYLCYCLOHEXYL)PROPYLAMINE HYDROCHLORIDE * MG 6928
TXDS: orl-mus LD50:370 mg/kg ARZNAD 26,2127,76
ipr-mus LD50:38 mg/kg ARZNAD 26,2127,76

UI2580000 2-PROPYLAMINE, 2,2'-DITHIOBIS-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2453-35-2 MW: 253.28 MOLFM: C8-H16-N2-S2 2Cl-H
SYN: 2,2'-DIAMINO-DIPROPYL DISULPHIDE HYDROCHLORIDE * 2,2'-DITHIOBIS(1-METHYLETHYLAMINE) DIHYDROCHLORIDE * ETHYLAMINE, 2,2'-DITHIOBIS(1-METHYL-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:370 mg/kg RPTOAN 33,127,70

PROPYLAMINE (DOT) see: UH9100000

UI2625000 PROPYLAMINE, 2,3-EPOXY-N,N-DIETHYL-
UPDT:7901 CAS: 7917-91-1 MW: 129.20 MOLFM: C7-H15-N-O
SYN: 3-DIETHYLAMINO-1,2-EPOXYPROPANE * EPIHYDRINAMINE, N,N-DIETHYL- * N-(2,3-EPOXYPROPYL)DIETHYLAMINE * GLYCIDYLDIETHYLAMINE * N-GLYCIDYL DIETHYL AMINE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
eye-rbt 1 mg MLD UCDS** 5/13/59
TXDS: orl-rat LD50:420 mg/kg UCDS** 5/13/59
ihl-rat LCLo:2000 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:790 mg/kg AIHAAP 23,95,62

UI2700000 PROPYLAMINE, 3-ETHOXY-
UPDT:7908 CAS: 6291-85-6 MW: 103.19 MOLFM: C5-H13-N-O
SYN: 3-ETHOXYPROPYLAMINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#01620
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UI2800000 PROPYLAMINE, 3,3'-(ETHYLENEDIOXY)BIS-
UPDT:7908 CAS: 2997-01-5 MW: 176.30 MOLFM: C8-H20-N2-O2

SYN: DI(3-AMINOPROPOXY)ETHANE
TXDS: orl-rat LD50:2830 mg/kg AIHAAP 30,470,69
skn-rbt LD50:1250 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PROPYLAMINE, 3-(ETHYLDIPHENYLSILYL)- see: UI2510000

UI2820000 PROPYLAMINE, 3-(2-ETHYLHEXOXY)-
UPDT:7901 CAS: 5397-31-9 MW: 187.37 MOLFM: C11-H25-N-O
SYN: 2-ETHYLHEXYL 3-AMINOPROPYL ETHER * 2-ETHYLHEXYLOXYPROPYLAMINE
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 4,119,51
eye-rbt 50 ug SEV AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UI2840000 PROPYLAMINE, N-ETHYLIDENE-
UPDT:7901 CAS: 20577-33-7 MW: 83.17 MOLFM: C5-H11-N
SYN: N-ETHYLIDENEPROPYLAMINE * N-PROPYLETHYLIDENEAMINE
TXDS: ihl-rat LCLo:100 ppm/5H BJIMAG 27,1,70

UI2850000 PROPYLAMINE, 1-ETHYL-N,N,1-TRIMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 33326-95-3 MW: 210.20 MOLFM: C8-H19-N .Br-H
SYN: 8-46 * 1-ETHYL-N,N,1-TRIMETHYLPROPYLAMINE HYDROBROMIDE * 3-PENTYLAMINE, N,N,3-TRIMETHYL-, HYDROBROMIDE
TXDS: ivn-mus LD50:160 mg/kg 32ZCAI -,151,67
PROPYLAMINE, 3,3'-FLUOREN-9-YLIDENEBIS- see: LL5860000

UI2980000 PROPYLAMINE, 3-FLUORO-
UPDT:7901 CAS: 462-41-9 MW: 77.12 MOLFM: C3-H8-F-N
SYN: 3-FLUOROPROPYLAMINE
TXDS: ipr-mus LD50:46 mg/kg CJBPAZ 35,407,57
scu-mus LD50:46 mg/kg CLDND*

UI3000000 PROPYLAMINE, 3-(2'-FLUOROETHOXY)-
UPDT:7901 CAS: 593-00-0 MW: 121.18 MOLFM: C5-H12-F-N-O
SYN: 3-(2'-FLUOROETHOXY)PROPYLAMINE
TXDS: ipr-mus LD50:50 mg/kg 30ZFAF -,140,59
scu-mus LD50:50 mg/kg JCSOA9 -,2774,49

UI3050000 PROPYLAMINE, 2-(3-FLUORO-4-HYDROXY)PHENYL-N-METHYL-
UPDT:7901 CAS: 63957-20-0 MW: 183.25 MOLFM: C10-H14-F-N-O
SYN: 1-(3-FLUORO-4-OXY)PHENYL-1-METHYL-2-METHYLAMINOETHANE
TXDS: scu-mus LDLo:550 mg/kg AEPPAE 206,75,49
PROPYLAMINE, 3-(2-HYDROXY-1-ADAMANTYL)-N-METHYL-, HYDROCHLORIDE see: AU5000000
1-PROPYLAMINE, 3-HYDROXY-3-(p-CHLOROPHENYL-N,N,2,2-TETRAMETHYL- see: DN9260000
1-PROPYLAMINE, 3-HYDROXY-3-(p-CYCLOHEXYLPHENYL-N,N,2,2-TETRAMETHYL- see: DO0550000
1-PROPYLAMINE, 3-HYDROXY-3-PHENYL-N,N,2,2-TETRAMETHYL- see: DO5450000
PROPYLAMINE, 2-HYDROXY-3-PHENYLTHIO- see: UA7180000

UI3150000 PROPYLAMINE, N-(2-HYDROXYPROPYL)-N-NITROSO-
UPDT:8007 CAS: 39603-53-7 MW: 146.22 MOLFM: C6-H14-N2-O2
SYN: 2-NPPN * beta-NPPN * beta-HYDROXYPROPYLPROPYLNITROSAMINE * (2-HYDROXYPROPYL)PROPYLNITROSAMINE * N-NITROSO-2-HYDROXY-n-PROPYL-n-PROPYLAMINE * 1-(NITROSOPROPYLAMINO)-2-PROPANOL
TXDS: scu-rat LD50:1273 mg/kg JNCIAM 54,937,75
scu-rat TDLo:3500 mg/kg/55W-I TFX:CAR JNCIAM 54,937,75
scu-mus LD50:1235 mg/kg ZKKOBW 91,189,78
scu-mus TDLo:3272 mg/kg/53W-I TFX:CAR ZKKOBW 91,189,78
scu-ham LD50:1500 mg/kg JNCIAM 52,1245,74
scu-ham TDLo:2630 mg/kg/36W-I TFX:CAR ZKKOBW 90(3),141,77
scu-ham TDLo:100 mg/kg/(14D preg) TFX:NEO ZKKOBW 90,119,77
scu-mus TD :1150 mg/kg/23W-I TFX:ETA JNCIAM 51,287,73
scu-mus TD :4800 mg/kg/39W-I TFX:CAR ZKKOBW 91,189,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 17,177,78
PROPYLAMINE, 3,3'-IMINOBIS- see: JL9450000
2-PROPYLAMINE, 1-(m-IODOPHENYL)-, HYDROCHLORIDE see: SH7740200
2-PROPYLAMINE, 1-(p-IODOPHENYL)-, HYDROCHLORIDE see: SH7740400

UI3335000 PROPYLAMINE, 3-METHOXY-
UPDT:7908 CAS: 5332-73-0 MW: 89.16 MOLFM: C4-H11-N-O
SYN: 3-METHOXYPROPYLAMINE * 3-MPA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03063
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UI3340000 PROPYLAMINE, 1-METHOXY-N-NITROSO-N-PROPYL-
UPDT:7911 CAS: 53230-00-5
SYN: alpha-DIPROPYLNITROSAMINE METHYL ETHER * 1-METHOXYPROPYLPROPYLNITROSAMIN (German) * 1-METHOXYPROPYLPROPYLNITROSAMINE * 1-MPPN
TXDS: scu-ham LD50:458 mg/kg ZKKOBW 90,215,77
scu-ham TDLo:555 mg/kg/37W-I TFX:NEO ZKKOBW 90,215,77
PROPYLAMINE, 1-METHYL see: EO3325000
PROPYLAMINE, N-METHYL-3-(p-CHLOROPHENYL)-, HYDROCHLORIDE see: UI0660000
2-PROPYLAMINE, N-METHYL-1-((2-METHYLAMINO-2-METHYL)ETHYL-1-ADAMANTYL)-, DIHYDROCHLORIDE see: AU4429000
PROPYLAMINE, N-METHYL-3-(3-METHYL-1-PHENYLINDAN-1-YL)-, HYDROCHLORIDE see: NK7550000
PROPYLAMINE, N-METHYL-3-(3-METHYL-1-PHENYLINDEN-1-YL)-, HYDROCHLORIDE see: NK8650000

UI3850000 PROPYLAMINE, N-METHYL-N-NITROSO-
UPDT:8007 CAS: 924-46-9 MW: 102.16 MOLFM: C4-H10-N2-O
SYN: N-METHYL-N-NITROSO-1-PROPANAMINE * METHYLPROPYLNITROSOAMINE * METHYL-n-PROPYLNITROSAMINE * MPN * NITROSOMETHYL-n-PROPYLAMINE * NITROSOMETHYLPROPYLAMINE
MTDS: mma-ham:lng 10 mmol/L CNREAB 37,1044,77
TXDS: scu-rat LD50:106 mg/kg JNCIAM 54,937,75
scu-rat TDLo:240 mg/kg/45W-I TFX:NEO JNCIAM 54,937,75
scu-mus LD50:77 mg/kg ZKKOBW 90,253,77
scu-mus TDLo:185 mg/kg/48W-I TFX:CAR ZKKOBW 90,253,77
scu-ham LD50:493 mg/kg JNCIAM 52,457,74
scu-ham TDLo:1250 mg/kg/24W-I TFX:CAR ZKKOBW 90(3),141,77
scu-ham TDLo:100 mg/kg/(14D preg) TFX:NEO ZKKOBW 90,119,77
scu-ham TD :225 mg/kg/18W-I TFX:ETA JNCIAM 51,287,73

UI3920000 PROPYLAMINE, alpha-METHYL-gamma-PHENYL-
UPDT:7901 CAS: 22374-89-6 MW: 149.26 MOLFM: C10-H15-N
SYN: 1-PHENYL-3-AMINO-BUTAN (German) * 1-PHENYL-3-AMINOBUTANE * alpha-METHYL-gamma-PHENYL-n-PROPYLAMIN (German) * alpha-METHYL-gamma-PHENYL-N-PROPYLAMINE
TXDS: ipr-rat LDLo:100 mg/kg AEPPAE 195,647,40
PROPYLAMINE, N-METNYL-3-(2-PHENYL-1-ADAMANTYL)-, HYDROCHLORIDE see: AU4830000
2-PROPYLAMINE, N-METHYL-1-(2-PHENYL-1-ADAMANTYL)-, HYDROCHLORIDE see: AU4835000

UI4025000 PROPYLAMINE, N-METHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7905 CAS: 30684-07-2 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: N-METHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE * USAF EL-75
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UI4028000 PROPYLAMINE, 1-METHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73839-93-7 MW: 185.72 MOLFM: C10-H15-N .Cl-H
SYN: 2-BUTYLAMINE, 4-PHENYL-, HYDROCHLORIDE * 1-METHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE * 4-PHENYL-2-BUTYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03212
PROPYLAMINE, N-METHYL-3-(1-PHENYL-1-INDANYL)-, HYDROCHLORIDE see: NK7560000

UI4050000 PROPYLAMINE, N-METHYL-3-PHENYL-3-(p-TRIFLUOROMETHYLPHENOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 56296-78-7 MW: 309.36 MOLFM: C17-H18-F3-N-O
SYN: LILLY 110140 * 3-(p-TRIFLUOROMETHYLPHENOXY)-N-METHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg TXAPA9 32,129,75
alpha-PROPYLAMINE-2-METHYL-PROPIONANILIDE HYDROCHLORIDE see: UG5775000

UI4130000 PROPYLAMINE, N-METHYL-N,1,1-TRIETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 33326-98-6 MW: 238.26 MOLFM: C10-H24-N .Br-H
SYN: 8-42 * N-METHYL-N,1,1-TRIETHYLPROPYLAMINE HYDROBROMIDE * 3-PENTYLAMINE, N,3-DIETHYL-N-METHYL-, HYDROBROMIDE
TXDS: ivn-mus LD50:54 mg/kg 32ZCAI -,151,67

UI4150000 PROPYLAMINE, 1-METHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7901 CAS: 73839-94-8 MW: 217.26 MOLFM: C11-H14-F3-N
SYN: 1-METHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)PROPYLAMINE
TXDS: ipr-mus LD50:152 mg/kg ISYAM* -,21,70
2-PROPYLAMINE, N-METHYL-1-(3,5,7-TRIMETHYL-1-ADAMANTYL)-, HYDROCHLORIDE see: AU4860000

UI4200000 PROPYLAMINE, 2-METHYL-N-TRITYL-
UPDT:7901 CAS: 3416-17-9 MW: 315.49 MOLFM: C23-H25-N
SYN: COMPOUND 24,223 * ICI 22,223 * ICI 24223 * ICI24223 * ISOBUTYLTRIPHENYLMETHYLAMINE * MOLUCID * TRIPHENYL-METHYLISOBUTYLAMINE
TXDS: orl-mus LD50:300 mg/kg 28ZEAL 4,253,69
PROPYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- see: XZ5260000

UI4275000 PROPYLAMINE, N-(5-NITROPYRIDYL)-
UPDT:7905 MW: 181.22 MOLFM: C8-H11-N3-O2
SYN: N-(5-NITROPYRIDYL)PROPYLAMINE * 2-n-PROPYLAMINO-5-NITROPYRIDINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04709
PROPYLAMINE, N-NITROSO-N-DI- see: JL9700000
2-PROPYLISOXAZOLID-3(2H)-ONE see: NY3110000
PROPYLAMINE, N-(2-OXAZOLIN-2-YL)-alpha-(2-THIENYL)- see: XH1416000

UI4550000 PROPYLAMINE, N-(2-OXOPROPYL)-N-NITROSO-
UPDT:8007 CAS: 29603-54-8 MW: 144.20 MOLFM: C6-H12-N2-O2
SYN: N-NITROSO-2-OXO-n-PROPYL-n-PROPYLAMINE * 1-(NITROSOPROPYLAMINO)-2-PROPANONE * beta-OPPN * 2-OPPN * 2-OXI-PROPYL-PROPYLNITROSAMIN (German) * 2-OXO-PROPYL-PROPYLNITROSAMINE * (2-OXOPROPYL)PROPYLNITROSOAMINE * beta-OXYPROPYLPROPYLNITROSAMINE
TXDS: scu-rat LD50:424 mg/kg ZKKOBW 81,23,74
scu-rat TDLo:3100 mg/kg/33W-I TFX:CAR ZKKOBW 81,23,74
scu-mus LD50:603 mg/kg ZKKOBW 91,189,78
scu-mus TDLo:1688 mg/kg/56W-I TFX:CAR ZKKOBW 91,189,78
scu-ham TDLo:2450 mg/kg/34W-I TFX:CAR ZKKOBW 90(3),141,77
scu-ham TDLo:100 mg/kg/(14D preg) TFX:NEO ZKKOBW 90,119,77
scu-ham TD :700 mg/kg/14W-I TFX:ETA JNCIAM 51,287,73
scu-mus TD :2352 mg/kg/39W-I TFX:CAR ZKKOBW 91,189,78
PROPYLAMINE, 2-(2-PHENYLBENZOXAZOL-5-YL)-, HYDROGEN SUCCINATE see: DM4840000

UI4650000 PROPYLAMINE, 3,3'-(p-PHENYLENEBIS(DIMETHYLSILYLENE))BIS-
UPDT:7901 CAS: 20152-18-5 MW: 308.68 MOLFM: C16-H32-N2-Si2
SYN: 1,4-PHENYLENEBIS(3-AMINOPROPYL)DIMETHYLSILANE * SILANE, 1,4-PHENYLENEBIS((3-AMINOPROPYL)DIMETHYL-
TXDS: ipr-mus LD50:74 mg/kg RCRVAB 38(12),975,69

UI4700000 PROPYLAMINE, 3-PHENYL-
UPDT:8007 CAS: 2038-57-5 MW: 135.23 MOLFM: C9-H13-N
SYN: BENZENEPROPANAMINE (PCI) * HYDROCINNAMYLAMINE * gamma-PHENYLPROPYLAMINE * 3-PHENYLPROPYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09519

UI4725000 PROPYLAMINE, 3-PHENYL-, HYDROCHLORIDE
UPDT:7905 CAS: 30684-05-0 MW: 171.69 MOLFM: C9-H13-N .Cl-H
SYN: gamma-PHENYLPROPYLAMINE HYDROCHLORIDE * USAF EL-41
TXDS: scu-rat LDLo:100 mg/kg JACSAT 53,1875,31
ipr-mus LD50:50 mg/kg NTIS** AD277-689
ivn-rbt LDLo:50 mg/kg JACSAT 53,1875,31
REVIEW: TOXICOLOGY REVIEW CHREAY 9,289,31
PROPYLAMINE, 3-(TRIETHOXYSILYL)- see: TX2100000

UI5150000 PROPYLAMINE, N,1,1-TRIETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1185-64-4 MW: 179.77 MOLFM: C9-H21-N .Cl-H
SYN: 8-10 * 3-PENTYLAMINE, N,3-DIETHYL-, HYDROCHLORIDE * N,1,1-TRIETHYLPROPYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:32 mg/kg 32ZCAI -,146,67

UI5200000 PROPYLAMINE, 3-(TRIETHYLSILYL)-
UPDT:7901 CAS: 17687-09-1 MW: 173.42 MOLFM: C9-H23-N-Si
SYN: (3-AMINOPROPYL)TRIETHYLSILANE * SILANE, (3-AMINOPROPYL)TRIETHYL-
TXDS: ipr-mus LD50:90 mg/kg RCRVAB 38(12),975,69

UI5210000 PROPYLAMINE, 3-(TRIMETHYLSILYL)-
UPDT:7901 CAS: 18187-14-9 MW: 131.33 MOLFM: C6-H17-N-Si
SYN: (3-AMINOPROPYL)TRIMETHYLSILANE * SILANE, (3-AMINOPROPYL)TRIMETHYL-
TXDS: ipr-mus LD50:155 mg/kg RCRVAB 38(12),975,69

UI5220000 PROPYLAMINE, 3-(TRIPROPYLSILYL)-
UPDT:7901 CAS: 18082-95-6 MW: 213.49 MOLFM: C12-H27-N-Si
SYN: (3-AMINOPROPYL)TRIPROPYLSILANE * SILANE, (3-AMINOPROPYL)TRIPROPYL-
TXDS: ipr-mus LD50:75 mg/kg RCRVAB 38(12),975,69

UI5250000 1-(n-PROPYL)AMINOADAMANTANE HYDROCHLORIDE
UPDT:7901 CAS: 3717-48-4
TXDS: ipr-mus LD50:82 mg/kg LZAVAI 9,126,69
9-(p-(PROPYLAMINO)ANILINO)ACRIDINE HYDROCHLORIDE see: AR9486600
4-PROPYLAMINO-BENZOESAEURE-gamma-DIMETHYLAMINO-beta-HYDROXY-PROPYLESTER HYDROCHLORIDE see: DH6512400
11-(3-(2-PROPYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN see: HP5443000
11-(3-(2-PROPYLAMINO)-1-AZETIDINYL)DIBENZO(b,e)OXEPIN see: HP5449000
PROPYLAMINO-BIS(1-AZIRIDINYL)PHOSPHINE OXIDE see: SY9665000
N-PROPYL-4-AMINO-3,5-DICHLOROBENZAMIDE see: CV1925000
2-PROPYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2542000
2-(1-PROPYLAMINOETHYL)-1,4-BENZODIOXANE see: DF4225000
7-(2-(2-PROPYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE see: XH5922100
4'-(PROPYLAMINO)METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE see: WH1252000
5-PROPYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE see: XZ5260000
2-n-PROPYLAMINO-5-NITROPYRIDINE see: UI4275000
(4-PROPYLAMINOPHENYL)ACETIC ACID see: AJ3362000
2-(4-(PROPYLAMINO)PHENYL)PROPIONIC ACID see: UF7080000
2-(PROPYLAMINO)-o-PROPIONOTOLUIDIDE HYDROCHLORIDE see: UG5775000
n-PROPYL-AMMONIUM SULFATE see: WS8310000
o-PROPYLANILINE see: BY8300000
2-PROPYLANILINE see: BY8300000
4-PROPYLANILINE see: BY8320000
p-n-PROPYLANILINE see: BY8320000
4-n-PROPYLANILINE see: BY8320000
p-PROPYLANILINE see: BY8320000
p-n-PROPYL ANISOLE see: BZ9450000
4-n-PROPYLANISOLE see: BZ9450000
4-PROPYLANISOLE see: BZ9450000
PROPYL ASEPTOFORM see: DH2800000
PROPYLBARBITAL see: CQ4375000
4-PROPYLBENZALDEHYDE see: CU7800000
p-PROPYLBENZALDEHYDE see: CU7800000

N-PROPYLBENZAMIDE see: CV5800000
5-n-PROPYL-1,2-BENZANTHRACENE see: CX3050000
n-PROPYLBENZENE see: DA8750000
2-PROPYLBENZIMIDAZOLE see: DE0460000
PROPYL 1,4-BENZODIOXAN-2-CARBOXYLATE see: DF3510000
5-PROPYL-1,3-BENZODIOXOLE see: DA6125000
5-PROPYLBENZO(c)PHENANTHRENE see: DI9860000
2-PROPYL-2H-1,2-BENZOTHIAZIN-3(4H)-ONE 1,1-DIOXIDE see: DL0811000
2-n-PROPYL-3,4-BENZPHENANTHRENE see: DI9860000
5-n-PROPYLBICYCLO(2,2,)OCT-2-ENE-5-CARBOXAMIDE see: DT8035000
N-PROPYLBIGUANIDE HYDROCHLORIDE see: DU2570000
n-PROPYL-BIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: UH9865000
PROPYL BROMIDE see: TX4110000
2-PROPYL-1,3-BUTANEDIOL DICARBAMATE see: EK2500000
N-(1-PROPYLBUTYL)BUTYRAMIDE see: ES4750000
N-PROPYL-N-BUTYL-beta-(3,4-DIHYDROXYPHENYL)ETHYLAMINE HYDROCHLORIDE see: UX1485000
S-PROPYL BUTYLETHYLTHIOCARBAMATE see: EZ0400000
N-PROPYL-N-BUTYLNITROSAMINE see: EJ4100000
n-PROPYL-3-tert-BUTYLPHENOXYACETATE see: AF7479000
(3-(N-PROPYLBUTYRAMIDO)-2,4,6-TRIIODOPHENYL)ACETIC ACID see: AJ3370000
PROPYL CARBAMATE see: FD0875000
n-PROPYL CARBAMATE see: FD0875000
PROPYLCARBINOL see: EO1400000
n-PROPYLCARBINYL CHLORIDE see: EJ6300000
N-PROPYL-N-(3-CARBOXYPROPYL)NITROSAMINE see: ET5953600
PROPYL CELLOSOLVE see: KM2800000
PROPYL CHEMOSEPT see: DH2800000
PROPYL CHLORIDE see: TX4400000
PROPYL CHLORIDE (DOT) see: TX4400000
N-PROPYL-N'-(p-CHLOROBENZENESULFONYL)UREA see: YS6650000
1-PROPYL-3-(p-CHLOROBENZENESULFONYL)UREA see: YS6650000
PROPYL 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLBUTYRATE see: ES8137680
PROPYL CHLOROCARBONATE see: LQ6830000
N-PROPYL-N-(2-CHLOROETHYL)-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-p-TOLUIDINE see: XU5160000
O-PROPYL-S-(p-CHLOROPHENYL) CHLOROMETHYLPHOSPHONODITHIOATE see: TA4200000
N-PROPYL-N'-p-CHLORPHENYLSULFONYLCARBAMIDE see: YS6650000
2-PROPYLCINCHONINALDEHYDE O-(2-(DIETHYLAMINO)ETHYL)OXIME HYDROCHLORIDE see: GD3145000
n-PROPYL CINNAMATE see: GE0525000
6-n-PROPYL-m-CRESOL see: GP3125000
PROPYL CYANIDE see: ET8750000
5-PROPYL-5-CYCLOOCTENYLBARBITURSAEURE (German) see: CQ1498940
PROPYLCYCLOPENTANE see: GY4700000
alpha-PROPYLCYCLOPENTANEACETIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: GY2455000
1-PROPYL-1-CYCLOPENTANOL see: GY4725000
4'-PROPYL-DEMETHYLPODOPHYLLOTOXIN-GLUCOSID (German) see: LV2475500
7-PROPYL-2,4-DIAZASPIRO(5.5)UNDECANE-1,3,5-TRIONE see: HM2962000
11-PROPYL-2,4-DIAZASPIRO(5.5)UNDEC-8-ENE-1,3,5-TRIONE see: HM2964500
PROPYL p,p'-DICHLOROBENZILATE see: DD2450000
PROPYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2660000
2-PROPYL-2-DIETHYLAMINOMETHYL-1,3-PROPANEDIOL see: TY5825000
PROPYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO2700000
PROPYL-N,N-DIETHYLSUCCINAMATE see: WM3450000
S-PROPYL S-DIETHYLSUCCINATE METHYL PHOSPHONOTRITHIOATE see: WM8550000
1-n-PROPYL-2-(3',4'-DIHYDROXYBENZYL)-PIPERIDINE HYDROCHLORIDE see: UX2400000
PROPYL-3,5-DIIODO-4-OXO-1(4H)PYRIDINEACETATE see: UR8925000
PROPYL 3,5-DIIODO-4-PYRIDONE-N-ACETATE see: UR8925000
(Z)-4-n-PROPYLCYCLOHEXANECARBOXYLIC ACID and (E)-4-n-PROPYLCYCLOHEXANECARBOXYLIC ACID see: GU8648000
4'-n-PROPYL-4-DIMETHYLAMINOAZOBENZENE see: BX7700000
PROPYL 3-(2-(DIMETHYLAMINO)ETHOXY)-p-CYMENE-2-CARBOXYLATE see: GZ5996000
alpha-PROPYL-beta,beta-DIMETHYL AMINOETHYL-ISOTHIOURONIUM SULFATE see: UM3800000
2-PROPYL-3-DIMETHYLAMINO-5,6-METHYLENEDIOXYINDENE HYDROCHLORIDE see: NK8927000
2-n-PROPYL-3-DIMETHYLAMINO-5,6-METHYLENEDIOXYINDENE HYDROCHLORIDE see: NK8927000
PROPYL (3-(DIMETHYLAMINO)PROPYL)CARBAMATE MONOHYDROCHLORIDE see: EZ8860000
PROPYL (10-(3-DIMETHYLAMINOPROPYL)-2-PHENOTHIAZINYL) KETONE OXIME HYDROCHLORIDE see: OB2800000
5-n-PROPYL-9,10-DIMETHYL-1,2-BENZANTHRACENE see: CW4550000
(cis)-N-PROPYL-alpha,beta-DIMETHYLCINNAMAMIDE see: GO7320000
PROPYL N,N-DIPROPYLTHIOLCARBAMATE see: FA4725000
n-PROPYL-DI-n-PROPYLTHIOLCARBAMATE see: FA4725000
S-PROPYL DIPROPYLTHIOCARBAMATE see: FA4725000

UI9810000 *PROPYL DISELENIDE*
UPDT:8009 CAS: 7361-89-9 MW: 244.12 MOLFM: C6-H14-Se2
SYN: DI-n-PROPYL DISELENIDE * DISELENIDE, DIPROPYL- (9CI)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09238

UI9850000 2-PROPYLENAMINE, N-(2-CHLOROETHYL)-N-ETHYL-3-PHENYL-, *HYDROCHLORIDE*
UPDT:7901 CAS: 63957-21-1 MW: 260.23 MOLFM: C13-H18-Cl-N .Cl-H
SYN: N-(2-CHLOROETHYL)-N-ETHYL-3-PHENYL-2-PROPYLENAMINE HYDROCHLORIDE * 2-CHLORO-N-(3-PHENYL-2-PROPYLENYL)DIETHYLAMINE HYDROCHLORIDE * DIETHYLAMINE, 2-CHLORO-N-(3-PHENYL-2-PROPYLENYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:50 mg/kg JPETAB 97,25,49

PROPYLENE see: UC6740000
1-PROPYLENE see: UC6740000
PROPYLENE ALDEHYDE see: GP9625000
N-(2-PROPYLENE)-4-AMINO-3,5-DICHLOROBENZAMIDE see: CV2100000
1,1'-PROPYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) see: YU1620000
1,2-PROPYLENE-BIS-m-CHLOROPHENYL ISOTHIURONIUM DIHYDROBROMIDE see: UM8960000
1,1'-PROPYLENEBIS-CNU see: YU1620000
1,2-PROPYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE see: UM8980000
1,3-PROPYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE see: UN1250000
2,2'-PROPYLENEBIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE see: UN1250000
PROPYLENE CARBONATE see: FF9650000
1,2-PROPYLENE CARBONATE see: FF9650000
PROPYLENE CHLORIDE see: TX9625000
PROPYLENECHLOROHYDRIN see: UA8925000
PROPYLENEDIAMINE see: TX6650000
1,3-PROPYLENEDIAMINE see: TX6825000
PROPYLENEDIAMINE, N-AMINO-N'-OCTYL- see: MV8300000
PROPYLENE DIAMINE (DOT) see: TX6650000
PROPYLENEDIAMINE TETRA-ACETIC ACID see: AJ3500000
PROPYLENEDIAMINETETRACETIC ACID see: AJ3500000
PROPYLENE DIBROMIDE see: TX8580000
PROPYLENE DICHLORIDE see: UC8300000
PROPYLENE DICHLORIDE see: TX9625000
PROPYLENE DICHLORIDE (DOT) see: TX9625000
alpha,beta-PROPYLENE DICHLORIDE see: TX9625000
PROPYLENE DINITRATE see: TY6300000
PROPYLENE (DOT) see: UC6740000
PROPYLENE FLUOROHYDRIN see: UB5775000
PROPYLENE FORMAL see: EM5075000
PROPYLENE GLYCOL see: TY2000000
alpha-PROPYLENEGLYCOL see: TY2000000
1,2-PROPYLENE GLYCOL see: TY2000000
1,3-PROPYLENE GLYCOL see: TY2010000
beta-PROPYLENE GLYCOL see: TY2010000

UJ1585000 PROPYLENE GLYCOL ALGINATE
UPDT:7901 CAS: 9005-37-2
SYN: KELCOLOID
TXDS: orl-rat LD50:7200 mg/kg FDRUI* 124,-,76
orl-mus LD50:7800 mg/kg FDRUI* 124,-,76
orl-rbt LD50:7600 mg/kg FDRUI* 124,-,76
orl-ham LD50:7000 mg/kg FDRUI* 124,-,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPYLENE GLYCOL, ALLYL ETHER see: UA4900000
2,4,5-T PROPYLENE GLYCOL BUTYL ETHER ESTER see: AJ8440000
PROPYLENE GLYCOL CYCLIC CARBONATE see: FF9650000
PROPYLENE GLYCOL DIACETATE see: TY4900000
alpha-PROPYLENE GLYCOL DIACETATE see: TY4900000
PROPYLENE GLYCOL 1,2-DINITRATE see: TY6300000
1,2-PROPYLENE GLYCOL DINITRATE see: TY6300000
PROPYLENE GLYCOL ISOPROPYL ETHER see: UB6825000
PROPYLENE GLYCOL METHYL ETHER see: UB7700000

UJ2600000 PROPYLENE GLYCOL MONOACETATE
UPDT:7901 CAS: 1331-12-0 MW: 118.13 MOLFM: C5-H10-O3
TXDS: orl-rat LD50:18 gm/kg JIHTAB 23,259,41

PROPYLENE GLYCOL MONOACRYLATE see: AT1925000
PROPYLENE GLYCOL MONOETHYL ETHER, alpha see: UB4900000
PROPYLENE GLYCOL beta-MONOETHYL ETHER see: UB5075000
PROPYLENE GLYCOL MONOISOPROPYL ETHER see: UB6825000
PROPYLENE GLYCOL MONOETHYL ETHER, BETA see: UB5075000
PROPYLENE GLYCOL MONOMETHYL ETHER, beta see: UB7650000
alpha-PROPYLENE GLYCOL MONOMETHYL ETHER see: UB7700000
PROPYLENE GLYCOL MONOSTEARATE see: WI4550000
PROPYLENE GLYCOL ISOBUTYL ETHER see: UB6665000
PROPYLENE, HEXAFLUORO- see: UD0350000
PROPYLENE IMINE see: CM8050000
1,2-PROPYLENEIMINE see: CM8050000
PROPYLENE IMINE, INHIBITED (DOT) see: CM8050000
PROPYLENENITROSOUREA see: UW7590000
PROPYLENE OXIDE see: TZ2975000
1,2-PROPYLENE OXIDE see: TZ2975000
1,3-PROPYLENE OXIDE see: RQ6825000
PROPYLENE OXIDE (DOT) see: TZ2975000
PROPYLENE POLYMER see: TR5000000
PROPYLENE POLYMER see: UD1842000
1,3-PROPYLENE SULFATE see: TY4560000
PROPYLENE SULFIDE see: TZ2625000
PROPYLENE SULPHIDE see: TZ2625000
PROPYLENGLYKOL-MONOMETHYLAETHER (German) see: UB7700000
PROPYLEN M 12 see: MD0908000
1,2-PROPYLENIMINE see: CM8050000
n-PROPYL ESTER of 3,4,5-TRIHYDROXYBENZOIC ACID see: LW8400000

UJ5125000 PROPYL ETHER
UPDT:7908 CAS: 111-43-3 MW: 102.20 MOLFM: C6-H14-O
SYN: DIPROPYL ETHER * DIPROPYL OXIDE * ETHER, DI-n-PROPYL- * PROPANE, 1,1'-OXYBIS- (9CI)
TXDS: ivn-mus LD50:204 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROPYL-ETHYLBUTYLTHIOCARBAMATE see: EZ0400000
PROPYLETHYL-n-BUTYLTHIOCARBAMATE see: EZ0400000
PROPYL N-ETHYL-N-BUTYLTHIOCARBAMATE see: EZ0400000
S-(n-PROPYL)-N-ETHYL-N-n-BUTYLTHIOCARBAMATE see: EZ0400000
PROPYL ETHYLBUTYLTHIOLCARBAMATE see: EZ0400000
n-PROPYL-N-ETHYL-N-(n-BUTYL)THIOCARBAMATE see: EZ0400000
N-PROPYL-N-ETHYL-N-(N-BUTYL)THIOLCARBAMATE see: EZ0400000
N-n-PROPYL ETHYL CARBAMATE see: FD1050000
N-PROPYLETHYLIDENEAMINE see: UI2840000
n-PROPYL FLUOROACETATE see: AH6830000
N-n-PROPYLFORMAMIDE see: LQ3325000
n-PROPYL FORMATE see: LR0175000
PROPYL FORMATE (DOT) see: LR0175000
PROPYLFORMIC ACID see: ES5425000
2-(N-PROPYLFORMIMIDOYL)PYRROLE see: UX9641500
PROPYL FUROATE see: LV2022500
n-PROPYL-2-FURYL CARBAMATE see: LT9450000
PROPYL GALLATE see: LW8400000
n-PROPYL GALLATE see: LW8400000
PROPYL HARMOL see: UV0362000
O-n-PROPYL-HARMOL see: UV0362000
2-PROPYLHEPTANIC ACID see: MJ2320000
2-PROPYLHEPTANOL see: MJ4800000
2-PROPYLHEPTANSAEURE (German) see: MJ2320000
PROPYLHEXADRINE see: GV1575000
PROPYLHEXADRINE HYDROCHLORIDE see: GV1575000
3-PROPYL-2-HEXANOL see: MP1080000
PROPYLHEXEDRINE see: GV1550000
(-)-PROPYLHEXEDRINE HYDROCHLORIDE see: GV1750000
(+)-PROPYLHEXEDRINE HYDROCHLORIDE see: GV1925000
(+-)-PROPYLHEXEDRINE HYDROCHLORIDE see: GV2000000
N-(3-PROPYL-2-HEXYL)ACETAMIDE see: AC7800000
3-PROPYL-2-HEXYLAMINE HYDROCHLORIDE see: MQ5960000
n-PROPYLHYDRAZINE HYDROCHLORIDE see: MV9360000
PROPYLHYDRAZINE, SULFATE see: MV9362000
PROPYLHYDRAZINE SULPHATE see: MV9362000
PROPYL HYDRIDE see: TX2275000
PROPYL p-HYDROXYBENZOATE see: DH2800000
n-PROPYL p-HYDROXYBENZOATE see: DH2800000
PROPYL-p-HYDROXYBENZOATE, SODIUM SALT see: DH2850000
PROPYL(4-HYDROXYBUTYL)NITROSAMINE see: EL6140000
PROPYL m-HYDROXYCARBAMILATE see: FO9076000
PROPYLIC ALCOHOL see: UH8225000
PROPYLIC ALDEHYDE see: UE0350000
PROPYLIDENE CHLORIDE see: TX9450000
2-PROPYLIDENE-1,3-PROPANEDIOL DICARBAMATE see: TZ1130000
N-PROPYLIMIDOCARBONIMIDIC DIAMIDE MONOHYDROCHLORIDE (9CI) see: DU2570000

i-PROPYL IODIDE see: TZ4200000
n-PROPYL IODIDE see: TZ4100000
PROPYLIODONE see: UR8925000
N-PROPYL ISOMER see: QJ3440000
PROPYL ISOCYANATE see: NR0190000
m-PROPYL ISOCYANATE see: NR0190000
1-PROPYL ISOCYANATE see: NR0190000
PROPYL ISOME see: QJ3440000
PROPYL 4-(3-(ISOPROPYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO4395000
N-(and O-)PROPYL-3-ISOXAZOLIDINONE POTASSIUM SALT see: NY3000000
PROPYL KETONE see: MJ5600000
PROPYL MERCAPTAN see: TZ7300000
n-PROPYL MERCAPTAN see: TZ7300000
PROPYL MERCAPTAN (DOT) see: TZ7300000
2-PROPYLMERCAPTOISOBUTYRAMIDE see: UE4527000
3-n-PROPYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE see: UT7640000
PROPYL METHACRYLATE see: OZ5250000
n-PROPYL METHACRYLATE see: OZ5250000
n-PROPYL METHANESULFONATE see: PB2680000
PROPYL METHANDATE see: LR0175000
PROPYLMETHANOL see: EO1400000
PROPYLMETHYLCARBINYLALLYL BARBITURIC ACID SODIUM SALT see: CP9800000
PROPYLMETHYLCARBINYLALLYLBARBITURIC ACID SODIUM SALT see: CQ0455000
PROPYLMETHYLCARBINYLETHYL BARBITURIC ACID SODIUM SALT see: CQ6125000
4-PROPYL-1,2-METHYLENEDIOXYBENZENE see: DA6125000
2-n-PROPYL 4-METHYLPYRIMIDYL-(6) N,N-DIMETHYL CARBAMATE see: FA2625000
PROPYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO5280000
PROPYL NITRATE see: UK0350000

UK0350000 n-PROPYL NITRATE

UPDT:7907 CAS: 627-13-4 MW: 105.09 MOLFM: C3-H7-N-O3
SYN: NITRATE DE PROPYLE NORMAL (French) * NITRIC ACID, PROPYL ESTER * PROPYL NITRATE
TXDS: ihl-rat LC50:9000 ppm/4H DTLVS* 3,217,71
ihl-mus LC50:6000 ppm/4H DTLVS* 3,217,71
ivn-dog LDLo:100 mg/kg DTLVS* 3,217,71
ihl-dog LC50:2000 ppm/4H DTLVS* 3,217,71
ivn-cat LDLo:100 mg/kg DTLVS* 3,217,71
ivn-rbt LD50:200 mg/kg DTLVS* 3,217,71
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* 4,349,80
REGS: OSHA STANDARD-air:TWA 25 ppm (SCP-Q) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S227

n-PROPYL-5-NITRO-2-FUROATE see: LU0280000
N-PROPYL-N'-NITROGUANIDINE see: MF4650000
N-PROPYL-N'-NITRO-N-NITROSOGUANIDINE see: MF4640000
O-PROPYL-O-(4-NITROPHENYL)METHYLPHOSPHONOTHIOATE see: TB1690000
4-(PROPYLNITROSAMINO)-1-BUTANOL see: EL6140000
PROPYLNITROSAMINOMETHYL ACETATE see: AJ3700000
1-(PROPYLNITROSAMINO)PROPYL ACETATE see: JL9330000
n-PROPYLNITROSOHARNSTOFF (German) see: YT9740000
N-PROPYLNITROSOUREA see: YT9740000
1-PROPYL-1-NITROSOUREA see: YT9740000
N-PROPYL-N-NITROSOURETHAN see: FC9350000
(-)-N-PROPYLNORAPOMORPHINE HYDROCHLORIDE see: RB5992000
N-n-PROPYLNORAPOMORPHINE HYDROCHLORIDE see: RB5990000
5-exo-PROPYL-2-NORBORNENE-5-endo-CARBOXAMIDE see: RB8190000
N-PROPYL-NORGRANATANOL-3-alpha-(2-METHYLBENZHYDRYL)AETHER (German) see: CL5495510
8-PROPYL-(+)-2-alpha-NORTROPAN-2-OL DIPHENYLGLYCOLATE see: RD1625000
PROPYLORVINOL HYDROCHLORIDE see: KM8225000
PROPYLOWY ALKOHOL (Polish) see: UH8225000
PROPYLPARABEN see: DH2800000
PROPYLPARASEPT see: DH2800000
2-PROPYLPENTAMIDE see: YV5965500
2-PROPYLPENTANOIC ACID see: YV7875000
2-PRDPYLPENTYLAMINE CAMPHOSULFONATE see: SC1240000
2-PROPYLPENTYLAMINE HYDROCHLORIDE see: SC1242000
N-(2-PROPYL)PENTYLBENZYLAMINE HYDROCHLORIDE see: DP6760000
n-PROPYL PERCARBONATE see: SD9900000
1-(alpha-PROPYLPHENETHYL)PYRROLIDINE see: UY2275000
1-(alpha-PROPYLPHENETHYL)PYRROLIDINE HYDROCHLORIDE see: UY2450000
3-(m-PROPYLPHENOXY)-1,2-PROPANEDIOL see: TZ1133000
3-(o-PROPYLPHENOXY)-1,2-PROPANEDIOL see: TZ1134000
3-(p-PROPYLPHENOXY)-1,2-PROPANEDIOL see: TZ1135000
o-PROPYLPHENOL see: SM8600000
p-PROPYLPHENOL see: SM8610000
PROPYL PHENYL ETHER see: KO3780000
N-2-PROPYL-N'-PHENYL-p-PHENYLENEDIAMINE see: ST2650000
PROPYLPHOSPHITE S-PROPYLISOTHIURONIUM see: UN1260000
PROPYL PHOSPHITE, TRI- see: TH1750000
1-PROPYLPHOSPHONIC ACID see: TA0420000
PROPYLPHOSPHONIC ACID DIALLYL ESTER see: TA0422500
PROPYLPHOSPHONIC ACID METHYL ESTER see: TA0432500
PROPYLPHOSPHORIC ACID PHENYL ESTER see: TA0442500
O-PROPYL-S-(PHTHALIMIDOMETHYL)-ETHYLPHOSPHONODITHIOATE see: TA7175000
beta-PROPYLPIPERIDIN (German) see: TN3740000
2-PROPYLPIPERIDINE see: TN3730000
PROPYLPIPERIDINE see: TN3720000
3-PROPYLPIPERIDINE see: TN3740000
4-n-PROPYLPIPERIDINE see: TN3740005
beta-PROPYLPIPERIDINE see: TN3730000
N-PROPYLPIPERIDINE HYDROCHLORIDE see: TN3742000
1-PROPYLPIPERIDINE HYDROCHLORIDE see: TN3742000
PROPYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO6190000
PROPYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE see: VO6235000
gamma-2-PROPYLPIPERIDINOPROPYLBENZOATE HYDROCHLORIDE see: DH6316000
1-PROPYL-4-PIPERIDYL p-AMINOBENZOATE HYDROCHLORIDE see: TN3743000
1-PROPYL-4-PIPERIDYL BENZOATE HYDROCHLORIDE see: TN3745000
beta-(1-PROPYL-2-PIPERIDYL)ETHYL BENZOATE HYDROCHLORIDE see: TM9950000
alpha-PROPYL-alpha-(2-PIPERIDYL-ETHYL) BENZYL ALCOHOL HYDROCHLORIDE see: TN3705000
9-(1-PROPYL-3-PIPERIDYL)METHYLCARBAZOLE see: FE6279000
4-((1-PROPYL-2-PIPERIDYL)METHYL)PYROCATECHOL HYDROCHLORIDE see: UX2400000
gamma-(1-PROPYL-2-PIPERIDYL)PROPYL BENZOATE HYDROCHLORIDE see: TN3703200
5-(PROPYLPIPERONYL)-BUTYL CARBITYL ETHER see: XS8050000
5-PROPYLPIPERONYL BUTYL DIETHYLENE GLYCOL ETHER see: XS8050000
2-PROPYL-1,3-PROPANEDIOL DICARBAMATE see: TZ1120000
N-PROPYLPROFLAVINE see: AR9735000
PROPYL PROPIONATE see: UF7100000
3-PRDPYL-8-PROPIONYL-3,8-DIAZABICYCLO(3.2.1)OCTANE see: HM0600000
3-PROPYL-1-(1-PROPYLBUTYL)UREA see: YT4385000
1-PROPYL-4-(p-((p-(1-PROPYLPYRIDINIUM-4-YL)PHENYL)CARBAMOYL)ANILINO)QUINOLINIUM DIBROMIDE see: VC3968650
1-PROPYL-6-(p-(1-PROPYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)QUINOLINIUM DITOSYLATE see: VC3968552
n-PROPYL N-(2-(n-PROPYLTHIOLCARBONATO)ETHYL CARBAMATE see: FB3915000
PROPYL-2-PROPYNYLPHENYLPHOSPHONATE see: TA0400000
PROPYL 4-PYRIDYL KETONE see: EL9850000
1-i-PROPYL-3-(2-PYRIDYL)-2-THIOUREA see: YT6000000
1-n-PROPYL-3-(2-PYRIDYL)-2-THIOUREA see: YU1640000
2-PROPYL-N-(2-PYRIMIDINYL)VALERAMIDE see: YV5965600
alpha-PROPYL-alpha-(2-PYRROLIDINOETHYL)-1-NAPHTHALENEACETALDEHYDE see: QJ0582000
3-(3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM8615000
m-(3-PROPYL-3-PYRROLIDINYL)PHENOL see: SM8614500
3-(3-PROPYL-3-PYRROLIDINYL)PHENOL CITRATE see: SM8620000
3-PROPYL-4-(3H)-QUINAZOLINETHIONE see: VA2150000
5-2-((5-(4-PROPYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2545000
5-2-((3-(4-PROPYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2550000
n-PROPYLSELENINIC ACID see: VS6950000
4-(2-PROPYL-N-SUCCINIMIDO)BENZENESULFONAMIDE see: DB3125000
2-PROPYL-N-(p-SULFAMOYLPHENYL) SUCCINIMIDE see: DB3125000
1-(PROPYLSULFONYL)PYRROLIDINE see: AB6300000
6-PROPYL-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE HYDROCHLORIDE HYDRATE see: HO3296000
N-(py)-PROPYLTETRAHYDROHARMANE HYDROCHLORIDE see: UV0367500
4-((2-PROPYL-1,2,3,4-TETRAHYDROISOQUINOLIN-1-YL)METHYL)PYROCATECHOL HYDROCHLORIDE see: UX2420000
2-PROPYL-3,4,5,6-TETRAHYDRO-2H-1,3-THIAZINE see: XJ0777000
1-PROPYL-2,2,5,5-TETRAMETHYLPYRROLIDINE see: UY2510000
1-PROPYL THEOBROMINE see: XH2480000
8-PROPYLTHEOPHYLLINE see: XH6492000
2-n-PROPYLTHIAZOLIDINE see: XJ6094070
o-(PROPYLTHIO)BENZOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: DH6540000
o-(PROPYLTHIO)BENZOIC ACID 2-(DIBUTYLAMINO)ETHYL ESTER see: DH6524000
m-(PROPYLTHIO)BENZOIC ACID 3-(DIETHYLAMINO)PROPYL ESTER see: DH6548000
o-(PROPYLTHIO)BENZOIC ACID 3-(DIETHYLAMINO)PROPYL ESTER see: DH6556000
m-(PROPYLTHIO)BENZOIC ACID 2-PIPERIDINOETHYL ESTER see: DH6564000
o-(PROPYLTHIO)BENZOIC ACID 2-PIPERIDINOETHYL ESTER see: DH6572000
m-(PROPYLTHIO)BENZOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: DH6532000
7-PROPYL-3-THIO-2,4-DIAZASPIRO(5.5)UNDECANE-1,3,5-TRIONE see: HM2962300
11-PROPYL-3-THIO-2,4-DIAZASPIRO(5.5)UNDEC-1,3,5-TRIONE see: HM2964800
2-PROPYL-THIOISONICOTINAMIDE see: NS0650000
2-n-PROPYLTHIOMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLONE see: VA4180000
2-PROPYL-3-THIOMORPHOLINONE see: XM3088000
3-(5-PROPYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6094500
1-N-PROPYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE-1-ACETIC ACID see: UQ0365000
4-(o-PROPYLTHIOPHENYL)-1-PIPERAZINEPENTANOL N-ETHYL CARBAMATE HYDROCHLORIDE see: FB0700000
2-PROPYL-2-THIOPSEUDOUREA p,p'-DIPROPYLPYROPHOSPHATE (2:1) see: UN1255000
2-PROPYL-THIOPSEUDOUREA PROPYLPHOSPHITE see: UN1260000
6-PROPYL-2-THIO-2,4(1H,3H)PYRIMIDINEDIONE see: YR1400000
PROPYL THIOPYROPHOSPHATE see: XN4550000
PROPYL-THIORIT see: YR1400000
8-(PROPYLTHIO)THEOBROMINE see: XH2500000
8-n-PROPYLTHIOTHEOPHYLLINE see: XH6493000
PROPYLTHIOURACIL see: YR1400000
4-PROPYL-2-THIOURACIL see: YR1400000
6-PROPYL-2-THIOURACIL see: YR1400000
6-n-PROPYL-2-THIOURACIL see: YR1400000
PROPYL-THYRACIL see: YR1400000
N-PROPYL-2-p-(p-TOLUIDINO)NICOTINAMIDE see: QS4484000
3-(2-PROPYL-p-TOLYLOXY)-1,2-PROPANEDIOL see: TZ1138000
3-(6-PROPYL-o-TOLYLOXY)-1,2-PROPANEDIOL see: TZ1139000
n-PROPYLTRICHLOROSILANE see: VV5300000
PROPYL TRICHLOROSILANE (DOT) see: VV5300000
4-PROPYL-1-TRIFLUOROMETHYL-2,6,7-TRIOXABICYCL(2.2.2)OCTANE see: YJ9400000
PROPYL 3,4,5-TRIHYDROXYBENZOATE see: LW8400000
n-PROPYL 3,4,5-TRIHYDROXYBENZOATE see: LW8400000
4-(2-(N-PROPYL-N-(4-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL)AMINO)PROPYL)-o-CATECHOL see: FI5150000
alpha-(1-(N-PROPYL-N-(4-(3,4,5-TRIMETHOXYBENZOYLOXY)BUTYL))ETHYL)BENZYL ALCOHOL see: DO6450000
4-(2-(N-PROPYL-N-(3-(3,4,5-TRIMETHOXYBENZOYLOXY)PROPYL))AMINO)PHENOL see: SM8700000
N-PROPYL-4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETAMIDE MALEATE see: TK7860000
9-PROPYL-N,N,1-TRIMETHYL-1,2,3,4-TETRAHYDROCARBAZOLE-1-ETHYLAMINE HYDROCHLORIDE see: FE6232000
3-n-PROPYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE see: UW5815000
5-PROPYL-4-(2,5,8-TRIOXA-DODECYL)-1,3-BENZODIOXOL (German) see: XS8050000
4-n-PROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE see: TY7750000
4-n-PROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE see: TY7700000
4-n-PROPYL-2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE-1-SULFIDE see: TE9625000
PROPYL URETHANE see: FD0875000
alpha-PROPYLVALERAMIDE see: YV5965500
2-PROPYLVALERAMIDE see: YV5965500
PROPYL-2 VALERAMIDE see: YV5965500
2-PROPYLVALERIC ACID see: YV7875000
2-PROPYLVALERIC ACID ALLYL ESTER see: YV7875200
2-PROPYLVALERIC ACID 1-NAPHTHYL ESTER see: YV7875400
2-PROPYLVALERIC ACID 2-NAPHTHYL ESTER see: YV7875600
1-(2-PROPYLVALERYL)HYDANTOIN see: MU4100000
1-(2-PROPYLVALERYL)UREA see: YU1660000
PROPYL VIOLOGEN see: DW2400000
PROPYLVIOLOGEN see: DW2408000

UK4100000 PROPYNAMIDE, N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYL-

UPDT:7901 CAS: 21015-16-7 MW: 331.36 MOLFM: C19-H16-F3-N-O
SYN: N-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-3-PHENYLPROPYNAMIDE
TXDS: orl-mus LD50:2000 mg/kg ISYAM* -,21,70

UK4125000 2-PROPYNAMIDE, 3-PHENYL-1-THIO-

UPDT:7904 MW: 237.33 MOLFM: C15-H11-N-S
SYN: ANILINE, N-(3-PHENYL-1-THION-2-PROPYNYL)- * 3-PHENYLTHIOPROPIOLAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05975

2-PROPYN-1-AMINE see: UK5250000

UK4250000 PROPYNE

UPDT:7908 CAS: 74-99-7 MW: 40.07 MOLFM: C3-H4
SYN: ACETYLENE, METHYL- * METHYL ACETYLENE * PROPINE
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,260,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-F) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S84#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UK4375000 PROPYNE, 3-BROMO-
UPDT:7908 CAS: 106-96-7 MW: 118.97 MOLFM: C3-H3-Br
SYN: gamma-BROMOALLYLENE * 3-BROMOPROPYNE * 3-BROMO-1-PROPYNE * PROPARGYL BROMIDE
TXDS: orl-rat LDLo:53 mg/kg BESAAT 12,161,66
orl-gpg LD50:29 ug/kg 28ZEAL 4,76,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UK4550000 PROPYNE, 3-CHLORO-1-IODO-
UPDT:7905 CAS: 109-71-7 MW: 200.40 MOLFM: C3-H2-Cl-I
SYN: 3-CHLORO-1-IODOPROPYNE * USAF DO-18
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

UK4725000 PROPYNE, 3-CYCLOHEXYL-
UPDT:7901 CAS: 17715-00-3 MW: 122.23 MOLFM: C9-H14
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,232,52
1-PROPYNE-3-OL see: UK5075000

UK4920000 PROPYNE, mixed with PROPADIENE
UPDT:7901
SYN: MAPP * METHYL ACETYLENE - PROPADIENE MIXTURE
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,261,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-G) FEREAC 39,23540,74
DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
2-PROPYNE-1-THIOL, S-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF5670000
PROPYNOIC ACID, METHYL ESTER see: UE0050000

UK5075000 2-PROPYN-1-OL
UPDT:8008 CAS: 107-19-7 MW: 56.07 MOLFM: C3-H4-O
SYN: METHANOL, ETHYNYL- * PROPARGYL ALCOHOL * 1-PROPYNE-3-OL
TXDS: orl-rat LD50:70 mg/kg 12VXA5 9,1012,76
ihl-rat LC50:2000 mg/m3/2H TPKVAL 8,97,66
orl-mus LD50:50 mg/kg TPKVAL 8,97,66
ihl-mus LC50:2000 mg/m3/2H TPKVAL 8,97,66
skn-rbt LD50:88 mg/kg TXAPA9 42,417,77
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm (skin) DTLVS* 4,346,80
REGS: OSHA STANDARD-air:TWA 1 ppm (skin) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UK5080000 2-PROPYN-1-OL, 3-BROMO-1-CYCLOHEXYL-
UPDT:8003 MW: 217.13 MOLFM: C9-H13-Br-O
SYN: CYCLOHEXANEMETHANOL, alpha-(2-BROMOETHYNYL)-
TXDS: orl-mus LD50:940 mg/kg ARZNAD 7,85,57

UK5085000 2-PROPYN-1-OL, 3-CHLORO-1-CYCLOHEXYL-
UPDT:8003 MW: 172.67 MOLFM: C9-H13-Cl-O
SYN: CYCLOHEXANEMETHANOL alpha-(2-CHLOROETHYNYL)-
TXDS: orl-mus LD50:1300 mg/kg ARZNAD 7,85,57

UK5090000 2-PROPYN-1-OL, 1-CYCLOHEXYL-
UPDT:8003 MW: 138.23 MOLFM: C9-H14-O
SYN: CYCLOHEXANEMETHANOL, alpha-ETHYNYL-
TXDS: orl-mus LD50:860 mg/kg ARZNAD 7,85,57

UK5100000 2-PROPYN-1-OL, 1,1-DIMETHYL-, CARBAMATE
UPDT:7903 CAS: 115-19-5 MW: 127.16 MOLFM: C6-H9-N-O2
SYN: CARBAVANE (Russian) * DIMETHYLETHYNYL CARBINOL * 1,1-DIMETHYL-2-PROPYN-1-OL CARBAMATE
TXDS: ipr-rat LD50:700 mg/kg RPTOAN 33(4),191,70
ipr-rbt LDLo:700 mg/kg RPTOAN 33(4),191,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-PROPYN-1-OL, 3,3'-MERCURIDI- see: OV7367500

UK5125000 2-PROPYN-1-ONE, 3-PHENYL-1-PIPERIDINO-
UPDT:7904 CAS: 14143-92-1 MW: 213.30 MOLFM: C14-H15-N-O
SYN: 3-PHENYL-1-PIPERIDINO-2-PROPYN-1-ONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05149
2-PROPYNOYLAMINOFLUORENE see: UD9276000

UK5250000 2-PROPYNYLAMINE
UPDT:7908 CAS: 2450-71-7 MW: 55.09 MOLFM: C3-H5-N
SYN: 2-PROPYN-1-AMINE
TXDS: orl-rat LD50:780 mg/kg TXAPA9 28,313,74
ihl-rat LCLo:4500 ppm/4H TXAPA9 28,313,74
skn-rbt LD50:77 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-PROPYNYLAMINE, N-BENZYL-N-METHYL-, HYDROCHLORIDE see: DP6650000

UK5600000 1-PROPYNYLAMINE, N,N-DIETHYL-
UPDT:7901 CAS: 4231-33-0 MW: 111.21 MOLFM: C7-H13-N
SYN: N,N-DIETHYL-1-PROPYNYLAMINE
TXDS: orl-rat LD50:840 mg/kg TXAPA9 28,313,74
skn-rbt LD50:570 mg/kg TXAPA9 28,313,74

UK5775000 2-PROPYNYLAMINE, N,N-DIETHYL-
UPDT:7908 CAS: 4079-68-9 MW: 111.21 MOLFM: C7-H13-N
SYN: N,N-DIETHYL-2-PROPYNYLAMINE
TXDS: orl-rat LD50:1540 mg/kg TXAPA9 28,313,74
ihl-rat LCLo:1000 ppm/4H TXAPA9 28,313,74
skn-rbt LD50:570 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UK5800000 2-PROPYNYLAMINE, N,N-DIETHYL-3-PHENYL-
UPDT:7901 CAS: 22396-72-1 MW: 187.31 MOLFM: C13-H17-N
SYN: N,N-DIETHYL-3-PHENYL-2-PROPYNYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05807

UK5860000 2-PROPYNYLAMINE, 1,1-DIMETHYL-N-(3,4,5-TRIMETHOXYCINNAMOYL)-
UPDT:7901 CAS: 22198-93-2 MW: 303.39 MOLFM: C17-H21-N-O4
SYN: ABBOTT-25794 * PS-2747
TXDS: orl-rat LD50:570 mg/kg AIPTAK 195,330,72
ipr-rat LD50:352 mg/kg AIPTAK 195,330,72
orl-mus LD50:1109 mg/kg AIPTAK 195,330,72
ipr-mus LD50:499 mg/kg AIPTAK 195,330,72

UK5870000 2-PROPYNYLAMINE, N-METHYL-N-(alpha-METHYLPHENETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2079-54-1 MW: 223.77 MOLFM: C13-H17-N-Cl-H
SYN: DEPRENALINE HYDROCHLORIDE * E-250 * PHENYLISOPROPYLMETHYLPROPINYLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:385 mg/kg AIPTAK 155,154,65
scu-rat LD50:126 mg/kg AIPTAK 155,154,65
ivn-rat LD50:63 mg/kg AIPTAK 155,154,65

UK5875000 2-PROPYNYLAMINE, 1-METHYL-N,N,1-TRIETHYL-
UPDT:8003 MW: 153.30 MOLFM: C10-H19-N
SYN: 3-(DIETHYLAMINO)-3-METHYL-3-PENTYNE
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 7,85,57
2-(2-PROPYNYLAMINO)-5-(o-TOLYL)-2-OXAZOLIN-4-ONE see: RQ5830000
2-PROPYNYL CARBAMATE see: FD1170000
1-(2-PROPYNYL)-3-p-CHLOROPHENYLUREA see: YS6600000
PROPYNYLCYCLOHEXANOL CARBAMATE see: FD1150000
1-(2-PROPYNYL)CYCLOHEXANOL CARBAMATE see: FD1150000
1-(2-PROPYNYL)CYCLOHEXYL CARBAMATE see: FD1150000
(cis)-N-(2-PROPYNYL)-alpha,beta-DIMETHYLCINNAMAMIDE see: GD7340000
(trans)-N-(2-PROPYNYL)-alpha,beta-DIMETHYLCINNAMAMIDE see: GD7330000

UK5950000 2-PROPYNYL ETHER
UPDT:7901 CAS: 6921-27-3 MW: 94.12 MOLFM: C6-H6-O
SYN: PROPARGYL ETHER * DPE
TXDS: orl-rat LD50:539 mg/kg FEPRA7 19,389,60
orl-dog LD50:913 mg/kg FEPRA7 19,389,60
orl-rbt LD50:168 mg/kg FEPRA7 19,389,60
2-PROPYNYL m-HYDROXYCARBANILATE, METHYLCARBAMATE see: FD9077000
N-(2-PROPYNYL)-N-METHYL ACETAMIDE see: AC6341000
2-(PROPYNYLMERCAPTO)PROPIONAMIDE see: UE4528000
N-2-PROPYNYLNORAPOMORPHINE HYDROCHLORIDE see: RB6000000
8-(2-PROPYNYL)-(+)-2-alpha-NORTROPAN-2-OL DIPHENYLGLYCOLATE see: RD1675000
2-PROPYNYL THIOCYANATE see: XL2050000
1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(p-BIPHENYLYL) ETHER see: UA7330000
1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(4-BROMOPHENYL) ETHER see: UA7450000
1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(4-CHLOROPHENYL) ETHER see: UA9357000
1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(2,4-DICHLOROPHENYL) ETHER see: UB1470000
1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(2,6-DIMETHOXYPHENYL) ETHER see: UB2750000
1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(6-ISOPROPYL-m-TOLYL) ETHER see: UB7620000
1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(p-METHOXYPHENYL) ETHER see: UB7878000
1-PROPYNYLOXY-2-CARBAMOYL GLYCEROL 3-(2,3,4-TRICHLOROPHENYL) ETHER see: UB9357000
1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(o-TOLYL) ETHER see: UB9356000
1-(2-PROPYNYLOXY)-2-CARBAMOYL GLYCEROL 3-(o-TRIFLUOROMETHYLPHENYL) ETHER see: UB9358000
N-(4-PROPYNYLOXY-3,5-DIMETHOXYBENZOYL)MORPHOLINE see: QE9275000
m-((2-PROPYNYLOXY)METHOXY)PHENYL METHYLCARBAMATE see: FC7210000
1-(2-PROPYNYLOXY)NAPHTHALENE see: QK0377500
2-(p-(2-PROPYNYLOXY)PHENYL)ACETOHYDROXAMIC ACID see: AL1390000
3-(2-PROPYNYLOXY)PHENYL-N-METHYLCARBAMATE see: FC7350000
1-(2-PROPYNYLOXY)-3-(o-TOLYLOXY)-2-PROPANOL CARBAMATE see: UB9356000
1-(2-PROPYNYLOXY)-3-(2,3,4-TRICHLOROPHENOXY)-2-PROPANOL CARBAMATE see: UB9357000
1-(2-PROPYNYLOXY)-3-(alpha,alpha,alpha-TRIFLUORO-o-TOLYLOXY)-2-PROPANOL CARBAMATE see: UB9358000
1-PROPYNYLPHOSPHONIC ACID DI(2-PROPYNYL) ESTER see: TA0450000
PROPYNYL PROPIOLATE see: UE0125000
PROP-2-YNYL 3,7,11-TRIMETHYL-2,4-DODECADIENOATE see: JR1760000
2-PROPYNYL(2E,4E)-3,7,11-TRIMETHYL-2,4-DODECADIENOATE see: JR1760000
1-(2-PROPYNYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2760000
PROPYPERONE see: EU4375000
PROPYPHENAZONE see: CD2800000
PROPYTHIOURACIL see: YR1400000
PROPYZAMIDE see: CV3460000
PROQUANIL see: TZ0175000
PRORESID see: TP8800000
PRORESIDE see: TP8800000
PRORESIPAR see: TP8800000
PROREX see: SO6825000
PROSCILLARIDIN see: UK6650000

UK6650000 PROSCILLARIDIN A
UPDT:8003 CAS: 466-06-8 MW: 530.72 MOLFM: C30-H42-O8
SYN: BUFA-4,20,22-TRIENOLIDE, 3-beta-((6-DEOXY-alpha-L-MANNOPYRANOSYL)OXY)-14-HYDROXY- * BUFA-4,20,22-TRIENOLIDE, 3-beta-((6-DEOXY-alpha-L-MANNOSYL)OXY)-14-HYDROXY- * DESGLUCO-TRANSVAALIN * 3-beta,14-beta-DIHYDROXYBUFA-4,20,22-TRIENOLIDE 3-RHAMNOSIDE * 14-HYDROXY-3-beta-(RHAMNOSYLOXY)BUFA-4,20,22-TRIENOLIDE * PROSCILLARIDIN * RHAMNOPYRANOSIDE, SCILLARENIN-3, alpha-L- * 3-beta-RHAMNOSIDO-14-beta-HYDROXY-delta(sup 4,20,22)-BUFATRIENOLIDE * SCILLARENIN, 3-alpha-(L-RHAMNOPYRANOSIDE * TALUSIN * TRANSVAALIN, DEGLUCO- * UROILAN
TXDS: orl-rat LD50:56 mg/kg TXAPA9 20,599,71
ivn-rat LD50:9 mg/kg TXAPA9 20,599,71
orl-cat LD50:732 ug/kg 12VXA5 9,1019,76
ivn-cat LD50:111 ug/kg ARZNAD 20,1,70
idu-cat LDLo:268 ug/kg ARZNAD 14(6),716,64
ivn-gpg LD50:280 ug/kg ARZNAD 20,1,70
REVIEW: TOXICOLOGY REVIEW B5ELDJ -,193,63
PROSCILLARIDIN-4'-METHYL ETHER see: EI3700000
PROSCILLARIDIN, ISOPROPYLIDENE- see: EI3335000
PROSCORBIN see: CI7650000
PROSPIDIN see: HM1160000
PROSEPTAL see: WO8400000
PROSEPTINE see WO8400000
PROSEPTOL see: WO8400000
PROSERIN see: CY1225000
PROSERINE see: BR3150000
PROSERINE BROMIDE see: BR3150000
PROSERINE METHYL SULFATE see: CY1225000
PROSERYL see: AG0430000
PRO-SONYL see: CQ2975000
PROSPASMINE see: YV7820000
PROSPASMINE HYDROCHLORIDE see: YV7820000

UK8000000 PROSTA-5,13-DIEN-1-OIC ACID, (5Z,11-alpha,13E,15S)-11,15-DIHYDROXY-9-OXO-
UPDT:8010 CAS: 363-24-6 MW: 352.52 MOLFM: C20-H32-O5
SYN: (5Z,11-alpha,13E,15S)-11,15-DIHYDROXY-9-OXOPROSTA-5,13-DIEN-1-OIC ACID * DINOPROSTONE * 7-(3-HYDROXY-2-(3-HYDROXY-1-OCTENYL)-5-OXOCYCLOPENTYL)-5-HEPTENOIC ACID * PGE2 * PROSTAGLANDIN E2 * PROSTIN E2 * U-12062
TXDS: scu-mus TDLo:750 ug/kg/(12D preg) TFX:TER TXCYAC 5,97,75
REVIEW: TOXICOLOGY REVIEW CSPEAX 90(12),28,75

UK8020000 PROSTA-5,13-DIEN-1-OIC ACID, (5Z,9-alpha,11-alpha,13E,15S)-9,11,15-TRIHYDROXY-
UPDT:8010 CAS: 551-11-1 MW: 354.54 MOLFM: C20-H34-O5
SYN: 7-(3,5-DIHYDROXY-2-(3-HYDROXY-1-OCTENYL)CYCLOPENTYL)-5-HEPTENOIC ACID * DINOPROST * PGF2-alpha * PROSTAGLANDIN F2-alpha * PROSTALMON F * (5Z,9-alpha,11-alpha,13E,15S)-9,11,15-TRIHYDROXYPROSTA-5,13-DIEN-1-OIC ACID * U-14583
TXDS: orl-rat LD50:1170 mg/kg 12VXA5 9,1020,76
scu-rat LD50:115 mg/kg 12VXA5 9,1020,76
ivn-rat LD50:106 mg/kg 12VXA5 9,1020,76
ims-rat LD50:112 mg/kg 12VXA5 9,1020,76
orl-mus LD50:1300 mg/kg 12VXA5 9,1020,76
scu-mus LD50:212 mg/kg 12VXA5 9,1020,76
ivn-mus LD50:60 mg/kg 12VXA5 9,1020,76
ims-mus LD50:152 mg/kg 12VXA5 9,1020,76

UK8025000 PROSTA-5,13-DIEN-1-OIC ACID, (5Z,9-alpha,11-alpha,13E,15S)-9,11,15-TRIHYDROXY- compd. with TRIMETHYLOLAMINOMETHANE
UPDT:7907 CAS: 38562-01-5 MW: 475.70 MOLFM: C24-H45-N-O8
SYN: 7-(3,5-DIHYDROXY-2-(3-HYDROXY-1-OCTENYL)CYCLOPENTYL)-5-HEPTENOIC ACID, TROMETHAMINE SALT * 5834 * 5-HEPTENOIC ACID, 7-(3,5-DIHYDROXY-2-(3-HYDROXY-1-OCTENYL)CYCLOPENTYL)-, THAM * PROSTAGLANDIN F2-alpha THAM * U-14
TXDS: orl-rat LD50:711 mg/kg TOIZAG 21,623,74
ipr-rat LD50:101 mg/kg TOIZAG 22,517,75
scu-rat LD50:214 mg/kg TOIZAG 21,623,74
ivn-rat LD50:331 mg/kg TOIZAG 21,623,74
ims-rat LD50:111 mg/kg TOIZAG 21,623,74
orl-mus LD50:665 mg/kg TOIZAG 21,623,74
ipr-mus LD50:101 mg/kg TOIZAG 21,623,74
scu-mus LD50:66 mg/kg TOIZAG 21,623,74

ims-mus LD50:59 mg/kg TOIZAG 21,623,74

UK8035000 PROSTAGLANDIN A1
UPDT:7901 CAS: 14152-28-4
TXDS: ivg-mus TDLo:2000 ug/kg/(17D preg) TFX:TER ACATA5 93(1),40,76

UK8050000 PROSTAGLANDIN A2
UPDT:7901 CAS: 13345-50-1
TXDS: ipr-mus LD50:93 mg/kg TXAPA9 25,660,73
REVIEW: TOXICOLOGY REVIEW CSPEAX 90(12),28,75

PROSTAGLANDIN E2 see: UK8000000
PROSTAGLANDIN F2-alpha see: UK8020000
PROSTAGLANDIN F2-alpha THAM see: UK8025000
PROSTALMON F see: UK8020000
PROSTAPHILIN see: XH9100000
PROSTAPHILIN-A see: XH8920000
PROSTAPHLYN see: XH9000000
PROSTEARIN see: WI4550000
PROSTIGMIN see: BR3300000
PROSTIGMIN BROMIDE see: BR3150000
PROSTIGMINE see: BR3300000
PROSTIGMINE BROMIDE see: BR3150000
PROSTIGMINE METHYLSULFATE see: CY1225000
PROSTIGMIN METHYLSULFATE see: CY1225000
PROSTIN E2 see: UK8000000
PROSTRUMYL see: YR0875000
PROSULFALIN see: BX7900000
PROSYKLIDIN see: UY1925000
PROTABEN P see: DH2800000
PROTACELL B see: AZ5820000
PROTACHEM, 630 see: MD0905000
PROTACHEM GMS see: RG1925000
PROTACINE see: MA2810000
PROTACINE see: NL3520500
PROTACTYL see: SO7000000
PROTAGENT see: TR8370000

UK9450000 PROTAMINE, SULFATE
UPDT:7908 CAS: 9009-65-8
SYN: USAF D-4
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
ivn-mus LD50:44 mg/kg TXAPA9 1,185,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PROTANABOL see: BV8060000
PROTANAL see: AZ5820000
PROTASORB L-20 see: TR7400000
PROTANDREN see: BV8100000
PROTASORB O-20 see: WG2932500
PROTASORB T0-20 see: WG2934500
PROTAZINE see: SO6825000
PROTATEK see: AZ5820000
PROTECT see: QK5350000
PROTECTONA see: WJ5600000
PROTERVERINE see: FL5700000
PROTEX see: AK0920000
PROTEX (POLYMER) see: AK0920000
PROTHAZIN see: SO6825000
PROTHAZIN METHOSULFATE see: SP0175000
PROTHEOBROMINE see: XH2387000
PROTHIADENE HYDROCHLORIDE see: HQ2975000
PROTHIDIUM see: SF7941950
PROTHIOCARB see: EZ8745000
PROTHION see: TD7525500
PROTHIONAMIDE see: NS0650000
PROTHIOPHOS see: TD5680000
PROTHIPENDYL see: UU8576000
PROTHIPENDYL HYDROCHLORIDE see: UU8750000
PROTHOATE see: TD8225000
PROTHROMADIN see: GN4550000
PROTHROMADIN see: GN4725000
PROTHYCIL see: YR1400000
PROTHYRAN see: YR1400000
PROTIOAMPHETAMINE see: SH9000000
PROTIZINIC ACID and ASPIRIN see: VO0950000
PROTOADAMANTANE-4-AMINE HYDROCHLORIDE see: PB9271500

UL0380000 PROTOCATECHUALDEHYDE
UPDT:8007 CAS: 139-85-5 MW: 138.13 MOLFM: C7-H6-O3
SYN: BENZALDEHYDE, 3,4-DIHYDROXY- * 3,4-DIHYDROXYBENZALDEHYDE * 3,4-DIHYDROXYBENZENECARBONAL * PROTOCATECHUIC ALDEHYDE * RANCINAMYCIN IV
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07875

PROTOCATECHUALDEHYDE DIMETHYL ETHER see: YX5088000
PROTOCATECHUALDEHYDE, METHYL- see: YW5775000
PROTOCATECHUECALDEHYDE DIMETHYL ETHER see: YX5088000
PROTOCATECHUIC ACID, 3-METHYL ESTER see: YW5300000
PROTOCATECHUIC ALDEHYDE see: UL0380000
PROTOCATECHUIC ALDEHYDE DIMETHYL ETHER see: YX5088000
PROTOCATECHUIC ALDEHYDE ETHYL ETHER see: CU6125000
PROTOCATECHUIC ALDEHYDE METHYLENE ETHER see: TO1575000
PROTOCATECHUYL ALCOHOL,alpha-(ISOPROPYLAMINO-METHYL),- see: DO1750000
PROTOCHLORURE D'IODE (French) see: NN1650000
PROTOHEMATIN see: NO6725000

UL1225000 PROTOKLOL HYDROCHLORIDE
UPDT:7901 CAS: 136-69-6 MW: 367.86 MOLFM: C18-H21-N-O5 Cl-H
TXDS: orl-rat LD50:938 mg/kg TXAPA9 18,196,71

PROTOMIN see: LZ6400000

UL1320000 PROTOMYCIN
UPDT:8010 MW: 351.49 MOLFM: C19-H29-N-O5
TXDS: ivn-rat LD50:182 mg/kg 85ERAY 2,1069,78
ivn-mus LD50:487 mg/kg 85ERAY 2,1069,78

PROTOPAM see: UU4200000
PROTOPAM CHLORIDE see: UU4200000
PROTOPAM IODIDE see: UU4375000
PROTOPHENICOL see: AB6905000
PROTOPINE see: VS2800000

UL2000000 PROTOPINE, HYDROCHLORIDE
UPDT:7901 CAS: 6164-47-2 MW: 389.86 MOLFM: C20-H19-N-O5 Cl-H
TXDS: ivn-mus LD50:36 mg/kg FEPRA7 5,163,46

UL2010000 PROTOPOLYGONATOSIDE G
UPDT:8010 CAS: 62601-71-2
TXDS: ipr-mus LD10:25 mg/kg PCJOAU 11,749,77

PROTOPYRIN see: CV4900000
PROTOTYPE III SOFT see: KV0350000
PROTOVERATRIN (German) see: UL2100000

UL2100000 PROTOVERATRINE
UPDT:7907 CAS: 143-57-7 MW: 752.01 MOLFM: C39-H61-N-O13
SYN: PROTOVERATRIN (German) * PUROVERINE
TXDS: orl-rat LD50:5 mg/kg AEPPAE 189,397,38
scu-rat LD50:600 ug/kg AEPPAE 189,397,38
ipr-mus LD50:370 ug/kg PSEBAA 76,847,51
scu-mus LDLo:5 ug/kg AEXPBL 29,440,1892
ivn-mus LD50:48 ug/kg JPETAB 82,167,44
scu-dog LDLo:500 ug/kg AEXPBL 29,440,1892
scu-cat LDLo:500 ug/kg AEXPBL 29,440,1892
scu-rbt LDLo:110 ug/kg AEXPBL 29,440,1892
ivn-rbt LDLo:50 ug/kg AEXPBL 29,440,1892
scu-frg LD50:4500 ug/kg AEPPAE 189,397,38
REVIEW: TOXICOLOGY REVIEW LYPHAD 26(1),5,75

PROTOVERATRINE A HYDROCHLORIDE see: FL5760000
PROTOVERATRINE HYDROCHLORIDE see: FL5760000
PROTOVERINE see: FL5700000
PROTOVERINE see: FL5775000
PROTOX TYPE 166 see: ZH4810000
PROTOX TYPE 167 see: ZH4810000
PROTOX TYPE 168 see: ZH4810000
PROTOX TYPE 169 see: ZH4810000
PROTOX TYPE 267 see: ZH4810000
PROTOX TYPE 268 see: ZH4810000
PROTOXYL see: CF9625000

UL2630000 PROTOYUCCOSIDE H
UPDT:8012
TXDS: ipr-mus LD10:10 mg/kg PCJOAU 11,749,77

PROTRAN see: TZ0175000
PROTRIPTYLINE see: HP1050000
PROTRIPTYLINE HYDROCHLORIDE see: HP1400000
PROTRYPTYLINE see: HP1050000
PROVAMYCIN see: WG9400000
PROVERA see: TU5010000
PROVIGAN see: SO6825000
PROVITAMIN C see: ZF1500000
PROVITAMIN D see: FZ8400000
PROWL see: BX5470000
PROXANDL see: MD0908000
PROXANDL 158 see: MD0908000
PROXANDL 228 see: MD0908000
PROXANSODIUM see: FG1581500
PROXAZOLE CITRATE see: RO0693000
PROXEN see: UF5275000
PROXIBARBAL see: CP8575000
PROXIMPHAM (German) see: AL6900000
PROXIPHYLLINE see: XH5907500
PROXOL see: TA0700000
PROXYPHAM see: AL6900000
PROXYPHYLLINE see: XH5907500
PROZIL see: SN8925000
PROZIN see: SN8925000
PROZINEX see: XY5300000
PROZOIN see: UE5950000
PRS 640 see: EE1530000
PR TOXIN see: WH1316950
P. RUBRUM see: RY7330000
PRUMYCIN see: CE6230000

UL3400000 PRUNACETIN A
DEF: Produced by the strain STREPTOMYCES GRISEUS var. PURPUREUS No CO-270 (85ERAY 2,1294,78).
UPDT:8011
TXDS: ipr-mus LD50:93 mg/kg 85ERAY 2,1294,78
ivn-mus LD50:220 mg/kg 85ERAY 2,1294,78

PRUNOLIDE see: LU3675000
PRURALGAN see: NW6910000
PROTOBOLIN see: BV8000000
PRURALGIN see: NW6910000
PRUSSIAN BROWN see: NO7400000
PRUSSIC ACID see: MW6825000
PRUSSIC ACID SOLUTION see: MW6850000
PRUSSIC ACID, UNSTABILIZED see: MW6860000
PRX 1195 see: WL6475000
PRYNACHLOR see: AE1140000
PRYSOLINE see: UV9100000
PRZEDZIORKOFOS (Polish) see: TD5775000
PS see: PB6300000
PS 1 see: WL6475000
PS 1 see: BD1200000
PS 1 (ALUMINA) see: BD1200000
PS 2 see: WL6475000
P2S see: US0525000
P2S see: UU4570000
3PS see: AV0900000
PS 200 see: WL6475000
PS 209 see: WL6475000
PS 2011 see: UD1842000
PS 2383 see: QF1050000
PS-2747 see: UK5860000
PS-8 see: WL6475000
PS8-C see: WL6475000
PS8-S see: WL6475000
PS8-S 40 see: WL6475000
PS8-S-E see: WL6475000
PSC CO-OP WEEVIL BAIT see: VV8410000
PSEUDECHIS AUSTRALIS VENOM see: YX4178690
PSEUDECHIS COLLETTI (AUSTRALIA) VENOM see: YX4178695
PSEUDECHIS COLLETTI GUTTATUS VENOM see: YX4178700
PSEUDECHIS GUTTATUS (AUSTRALIA) VENOM see: YX4178705
PSEUDECHIS PAPUANUS (AUSTRALIA) VENOM see: YX4178710
PSEUDECHIS PORPHYRIACUS (AUSTRALIA) VENOM see: YX4178600
PSEUDECHIS PORPHYRIACUS VENOM see: YX4178600
PSEUDOACETIC ACID see: UE5950000
PSEUDOBUTYLBENZENE see: CY9120000
PSEUDOCAINE BITARTRATE see: UL4900000
PSEUDOCAINE, TARTRATE (1:1) see: UL4900000
PSEUDOCHELERYTHRINE see: VP5200000

UL4900000 PSEUDOCOCAINE, TARTATE
UPDT:7908 CAS: 1176-03-0 MW: 453.49 MOLFM: C17-H31-N-O4 C4-H6-O6

SYN: PSEUDOCAINE, TARTRATE (1:1) * PSEUDOCAINE BITARTRATE * PSICAINE
TXDS: ivn-rat LDLo:30 mg/kg 12VXAS 8,883,68
scu-cat LDLo:60 mg/kg HBAMAK 4,1289,35
ivn-cat LDLo:15 mg/kg HBAMAK 4,1289,35
scu-gpg LDLo:95 mg/kg PHREA7 12,190,32
REVIEW: TOXICOLOGY REVIEW PHREA7 12,190,32

PSEUDOCODEINE see: QD0905000
PSEUDOCODEINE, ACETYL- see: QD0980000
PSEUDOCODEINE, ACETYLDIHYDRO- see: QD1722000
PSEUDOCODEINE, DIHYDRO- see: QD1705000
PSEUDOCODEINE, HYDROCHLORIDE see: QD1055000
PSEUDOCODEINE METHYL ETHER see: QC7630000
PSEUDOCODEINE PHENYL ETHER see: QC7680000
PSEUDOCODEINE, TETRAHYDRO- see: QC8985000
PSEUDOCODEINONE, DIHYDRO- see: QD2810000
PSEUDOCUMENE see: DC3325000
PSEUDOCUMIDINE see: BZ0520000
PSEUDOCUMIDINE HYDROCHLORIDE see: BZ0875000
PSEUDOCUMOL see: DC3325000
PSEUDOCYANURIC ACID see: XZ1800000
PSEUDODIGITOXIN see: LZ0525000

UL5800000 PSEUDOEPHEDRINE, L-(+)-
UPDT:7908 CAS: 90-82-4 MW: 165.26 MOLFM: C10-H15-N-O
SYN: d-psi-EPHEDRINE * psi-EPHEDRINE * d-ISOEPHEDRINE * alpha-(1-(METHYLAMINO)ETHYL)BENZYL ALCOHOL * d-psi-2-METHYLAMINO-1-PHENYL-1-PROPANOL * PSEUDOEPHEDRINE * L-(+)-PSEUDOEPHEDRINE * SUDAFED
TXDS: scu-rat LDLo:650 mg/kg 27ZIAQ -,225,73
orl-mus LDLo:116 mg/kg 27ZIAQ -,225,73
ivn-dog LDLo:125 mg/kg 27ZIAQ -,225,73
scu-rbt LDLo:400 mg/kg 27ZIAQ -,225,73
ivn-rbt LDLo:85 mg/kg 27ZIAQ -,225,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

L-(+)-PSEUDOEPHEDRINE see: UL5800000

UL5950000 PSEUDOEPHEDRINE, HYDROCHLORIDE, L-(+)-
UPDT:7908 CAS: 345-78-8 MW: 201.72 MOLFM: C10-H15-N-O .Cl-H
SYN: BENZENEMETHANOL, alpha-(1-(METHYLAMINO)ETHYL)-, HYDROCHLORIDE, S-(R,R)- * d-(alpha-(1-METHYLAMINO)ETHYL)BENZYL ALCOHOL HYDROCHLORIDE * d-PSEUDOEPHEDRINE HYDROCHLORIDE * L(+)-PSEUDOEPHEDRINE HYDROCHLORIDE * SUDAFED * TUSSAPHED
TXDS: scu-rat LDLo:80 mg/kg JPETAB 71,62,41
ipr-mus LD50:202 mg/kg JPETAB 158,135,67
par-mus LDLo:400 mg/kg MAIZAB 3(1),1,25
scu-rbt LDLo:500 mg/kg 12VXAS 9,471,76
ivn-rbt LDLo:75 mg/kg JPETAB 36,363,29
par-frg LDLo:800 mg/kg 85DHAX Mn,128,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

d-PSEUDOEPHEDRINE HYDROCHLORIDE see: UL5950000

UL6300000 dl-PSEUDOEPHEDRINE HYDROCHLORIDE
UPDT:7901 CAS: 5697-55-6 MW: 201.72 MOLFM: C10-H15-N-O .Cl-H
TXDS: ivn-rbt LDLo:70 mg/kg JPETAB 36,363,29

UL6475000 PSEUDOEPHEDRINE, HYDROCHLORIDE, (-)-
UPDT:7901 CAS: 570-40-6 MW: 201.72 MOLFM: C10-H15-N-O .Cl-H
SYN: l-PSEUDOEPHEDRINE HYDROCHLORIDE
TXDS: scu-rat LDLo:160 mg/kg JPETAB 71,62,41
ipr-mus LD50:284 mg/kg JPETAB 158,135,67
ivn-rbt LDLo:60 mg/kg JPETAB 36,363,29

L(+)-PSEUDOEPHEDRINE HYDROCHLORIDE see: UL5950000
l-PSEUDOEPHEDRINE HYDROCHLORIDE see: UL6475000
PSEUDOEPHEDRINE see: UL5800000
PSEUDONEXYL ALCOHOL see: EL3850000

UL7175000 3H-PSEUDOINDOLIUM, 2-(2-(2,4-DIMETHOXYANILINO)VINYL)-1,3,3-TRIMETHYL- CHLORIDE
UPDT:7908 CAS: 4208-80-4 MW: 372.90 MOLFM: C21-H25-N2-O2 Cl
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,135,57
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PSEUDOMORPHINE, TETRAHYDRO- see: QD3250000
PSEUDONAJA AFFINIS (AUSTRALIA) VENOM see: YX4178715
PSEUDONAJA NUCHALIS (AUSTRALIA) VENOM see: YX4178720
PSEUDONAJA TEXTILIS (AUSTRALIA) VENOM see: YX4178725
PSEUDONOREPHEDRINE see: RC9100000
PSEUDONORTROPINE see: RD0875000
PSEUDOPINEN see: DT5077000
PSEUDOPINENE see: DT5077000
PSEUDOTHEOPHYLLINE see: XH3850000
3-PSEUDOTROPANOL see: YM5432000
PSEUDOTROPANOL HYDROCHLORIDE see: YM5432000
PSEUDO-THIOHYDANTOIN see: NI9485000
PSEUDOTROPIGENINE see: RD0875000
PSEUDOTROPINE see: YM5432000
PSEUDOTROPINE, BENZOATE (ester) see: YM4200000

UL8065000 PSEUDOUREA, 1-ACETYL-2-(2-AMINOETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7905 CAS: 63679-53-8 MW: 234.17 MOLFM: C5-H11-N3-O-S .2Cl-H
SYN: 1-ACETYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM DICHLORIDE * PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-AMINOETHYL)-, DICHLORIDE * USAF B-8
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

UL8080000 PSEUDOUREA, 1-ACETYL-2-(2-AMINOETHYL)-2-THIO-, ACETATE
UPDT:7901 CAS: 63679-53-0 MW: 221.31 MOLFM: C5-H11-N3-O-S .C2-H4-O2
SYN: 1-ACETYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM ACETATE * PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-AMINOETHYL)-, ACETATE * USAF B-56
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UL8090000 PSEUDOUREA, 1-ACETYL-2-(2-AMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-56-1 MW: 259.33 MOLFM: C5-H11-N3-O-S .H2-O4-S
SYN: 1-ACETYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-70
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UL8105000 PSEUDOUREA, 1-ACETYL-2-(2-BUTYLAMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-58-3 MW: 315.45 MOLFM: C9-H19-N3-O-S .H2-O4-S
SYN: 1-ACETYL-2-(2-BUTYLAMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-BUTYLAMINOETHYL)-, SULFATE * USAF B-88
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

UL8110000 PSEUDOUREA, 1-ACETYL-2-(2-METHYLAMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-60-7 MW: 273.36 MOLFM: C6-H13-N3-O-S .H2-O4-S
SYN: 1-ACETYL-2-(2-METHYLAMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-METHYLAMINOETHYL)-, SULFATE * USAF B-86
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UL8115000 PSEUDOUREA, 2-ACETYL-2-THIO-, HYDROCHLORIDE
UPDT:7905 CAS: 63679-61-8 MW: 154.62 MOLFM: C3-H8-N2-O-S .Cl-H
SYN: ACETYL ISOTHIOURONIUM CHLORIDE * USAF B101
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8118000 PSEUDOUREA, 2-(2-(1-ADAMANTYL)AMINOETHYL)THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 37018-52-3 MW: 413.29 MOLFM: C13-H23-N3-S .2Br-H
SYN: 2-(2-(1-ADAMANTYL)AMINOETHYL)THIOPSEUDOUREA DIHYDROBROMIDE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 15,595,72

UL8120000 PSEUDOUREA, 1-ALLYL-2-(2-AMINDETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-63-0 MW: 257.36 MOLFM: C6-H13-N3-S .H2-O4-S
SYN: 1-ALLYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-ALLYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-68
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8122500 PSEUDOUREA, 2-ALLYL-1,3-DICYCLOHEXYL-2-THIO-, HYDRDBRDMIDE
UPDT:7904 CAS: 15260-38-5 MW: 361.44 MOLFM: C16-H28-N2-S .Br-H
SYN: 2-ALLYL-1,3-DICYCLOHEXYL-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:26 mg/kg JMCMAR 10,649,67

UL8130000 PSEUDOUREA, 2-ALLYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 41848-21-9 MW: 197.12 MOLFM: C4-H8-N2-S .Br-H
SYN: 2-ALLYL-2-THIOPSEUDOUREA, MONOHYDROBROMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

UL8160000 PSEUDOUREA, 3-AMINO-2-BUTYL-3-METHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-65-2 MW: 259.38 MOLFM: C6-H15-N3-S .H2-O4-S
SYN: PSEUDOUREA, 2-THIO-, 3-AMINO-3-METHYL-2-BUTYL-, SULFATE * USAF B-110
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8190000 PSEUDOUREA, 2-AMINOBUTYL-1-PHENYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-67-4 MW: 321.45 MOLFM: C11-H17-N3-S .H2-O4-S
SYN: 1-PHENYL-2-AMINOBUTYLISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-PHENYL-2-AMINOBUTYL-, SULFATE * USAF B-116
TXDS: ipr-mus LD50:5 mg/kg NTIS** AD277-689

UL8225000 PSEUDOUREA, (2-AMINOBUTYL)-2-THIO-, DIHYDROBROMIDE, dl-
UPDT:7901 CAS: 62278-78-8 MW: 309.11 MOLFM: C5-H13-N3-S .2Br-H
SYN: dl-ABT * dl-S-2-AMINOBUTYLISOTHIURONIUM BROMIDE HYDROBROMIDE
TXDS: ipr-mus LD50:80 mg/kg JPETAB 126,304,59

UL8260000 PSEUDOUREA, 2-AMINDBUTYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-69-6 MW: 245.35 MOLFM: C5-H13-N3-S .H2-O4-S
SYN: 2-AMINOBUTYL ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 2-AMINOBUTYL-, SULFATE * USAF B-94
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UL8280000 PSEUDOUREA, 3-AMINO-2-BUTYL-2-THIO-, HYDROGEN SULFATE, D(-)-erythro-
UPDT:8003 CAS: 63679-71-0 MW: 245.35 MOLFM: C5-H13-N3-S .H2-O4-S
SYN: D(-)-erythro-3-AMINO-2-BUTYL ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, D(-)ERYTHRO-2-AMINO-2-BUTYL-, SULFATE * USAF B-117
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8300000 PSEUDOUREA, 2-(4-AMINO-4-CARBOXYBUTYL)-2-THIO-, DIHYDROBROMIDE
UPDT:7905 CAS: 63679-72-1 MW: 355.12 MOLFM: C6-H13-N3-O2-S .2Br-H
SYN: 4-AMINO-4-CARBOXY-n-BUTYL-ISOTHIOURONIUM DIBROMIDE * PSEUDOUREA, 2-THIO-, 4-AMINO-4-CARBOXY-n-BUTYL-, DIBROMIDE * USAF A-404
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UL8450000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(o-BIPHENYLYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63679-74-3 MW: 369.49 MOLFM: C15-H17-N3-S .H2-O4-S
SYN: o-BIPHENYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * USAF B-99
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

UL8600000 PSEUDOUREA, 2-(AMINOETHYL)-N-BUTYL-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63679-76-5 MW: 273.41 MOLFM: C7-H17-N3-S .H2-O4-S
SYN: N-BUTYL-2-AMINOETHYLISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, n-BUTYL-2-AMINOETHYL-, SULFATE * USAF B-89
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8620000 PSEUDOUREA, 2-(2-AMINOETHYL)-N-(m-CHLDROPHENYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63679-78-7 MW: 327.83 MOLFM: C9-H12-Cl-N3-S .H2-O4-S
SYN: m-CHLOROPHENYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * USAF B-98
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8640000 PSEUDOUREA, 2-(2-AMINOETHYL)-1,3-DIBUTYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-80-1 MW: 329.53 MOLFM: C11-H25-N3-S .H2-O4-S
SYN: 1,3-Di-n-BUTYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1,3-Di-n-BUTYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-67
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

UL8660000 PSEUDOUREA, 2-(2-AMINOETHYL)-1,3-DIETHYL-2-THIO-, DIHYDROBROMIDE
UPDT:7905 CAS: 1602-18-2 MW: 337.12 MOLFM: C7-H17-N3-S .2Br-H
SYN: 1,3-DIETHYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM DIBROMIDE * PSEUDOUREA, 2-THIO-, 1,3-DIETHYL-2-(2-AMINOETHYL)-, DIBROMIDE * USAF B-64
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UL8680000 PSEUDOUREA, 2-(2-AMINDETHYL)-1,3-DIETHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-81-2 MW: 273.41 MOLFM: C7-H17-N3-S .H2-O4-S
SYN: 1,3-DIETHYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1,3-DIETHYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-69
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UL8700000 PSEUDOUREA, 2-(2-AMINOETHYL)-1,3-DIISOPROPYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-83-4 MW: 301.47 MOLFM: C9-H21-N3-S .H2-O4-S
SYN: 1,3-DIISOPROPYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * USAF B-66
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL8725000 PSEUDOUREA, 2-(2-AMINOETHYL)-1,3-DIMETHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-84-5 MW: 245.35 MOLFM: C5-H13-N3-S .H2-O4-S
SYN: 1,3-DIMETHYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * USAF B-83
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UL8750000 PSEUDOUREA, 2-(2-AMINOETHYL)-N-ETHYL-2-THIO-, DIACETATE
UPDT:7906 CAS: 63679-86-7 MW: 267.39 MOLFM: C5-H13-N3-S .2C2-H4-O2
SYN: N-ETHYL-2-AMINOETHYLISOTHIOURONIUM DIACETATE * USAF B-60
IRDS: skn-rbt 5 mg/24H MLD TXAPA9 32,239,75
eye-rbt 1 mg/5M rns MLD TXAPA9 32,239,75
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UL8925000 PSEUDOUREA, 2-(2-AMINDETHYL)-1-ETHYL-2-THIO-, DIHYDROBROMIDE
UPDT:7905 CAS: 1704-03-6 MW: 309.11 MOLFM: C5-H13-N3-S .2Br-H
SYN: 1-ETHYL-2-(2-AMINOETHYL)ISOTHIOURONIUM DIBROMIDE * USAF B-61
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL9275000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-ETHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7906 CAS: 63679-87-8 MW: 245.35 MOLFM: C5-H13-N3-S .H2-O4-S
SYN: 1-ETHYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * USAF B-71 * USAF B-85
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UL9360000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(L-GLUCOSYL)-2-THIO-, DIHYDROBROMIDE
UPDT:7905 CAS: 63679-88-9 MW: 443.21 MOLFM: C9-H19-N3-O5-S .2Br-H
SYN: 1-(L-GLUCOSE)-2-(2-AMINOETHYL)ISOTHIOURONIUM DIBROMIDE * PSEUDOUREA, 2-THIO-, 1-(L-GLUCOSE)-2-(2-AMINOETHYL)-, DIBROMIDE * USAF B-63
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UL9450000 PSEUDOUREA, 2-(2-AMINOETHYL)-N-HEPTANOYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-90-3 MW: 329.48 MOLFM: C10-H21-N3-O-S .H2-O4-S
SYN: HEPTANOYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * USAF B-107
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

UL9625000 PSEUDOUREA, 2-(2-AMINOETHYL)-N-HEXANOYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-92-5 MW: 315.45 MOLFM: C9-H19-N3-O-S .H2-O4-S

SYN: HEXANOYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * USAF B-106
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

UL9800000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(p-HYDROXYPHENYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63679-94-7 MW: 309.39 MOLFM: C9-H13-N3-O-S .H2-O4-S
SYN: 1-(p-HYDROXYPHENYL)-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * USAF B-73
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

UL9825000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(3-HYDROXY-4-(p-PROPIONYLPHENYLAZO)PHENYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63679-96-9 MW: 469.58 MOLFM: C18-H21-N5-O2-S .H2-O4-S
SYN: PSEUDOUREA, 2-THIO-, 1-(4-PROPIONYL(PHENYLAZO)-3-HYDROXYPHENYL)-2-(2-(AMINOETHYL)-, SULFATE * USAF B-82
TXDS: ipr-mus LDLo:50 mg/kg NTIS** AD277-689

UL9850000 PSEUDOUREA, 2-(2-AMINOETHYL)-N-METHYL-N-METHALLYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-98-1 MW: 285.42 MOLFM: C8-H17-N3-S .H2-O4-S
SYN: N-METHYL-N-METHALLYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, N-METHYL-N-METHALLYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-97.
TXDS: ipr-mus LD50:5 mg/kg NTIS** AD277-689

UL9900000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-METHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63679-99-2 MW: 271.32 MOLFM: C4-H11-N3-S .H2-O4-S
SYN: 1-METHYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-METHYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-72
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UL9915000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-NAPHTHYL-2-THIO-, ETHYLSULFATE
UPDT:7905 CAS: 63680-01-3 MW: 370.50 MOLFM: C15-H15-N3-S .C2-H5-O4-S
SYN: AMMONIUM, (AMINO(2-AMINOETHYLTHIO)METHYLENE)ETHYLNAPHTHYL-, SULFATE * 1-ETHYL-1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-ETHYL-1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)-, SULFATE * USAF B-81
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UL9930000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(alpha-NAPHTHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63680-02-4 MW: 343.45 MOLFM: C13-H15-N3-S .H2-O4-S
SYN: 1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)-, SULFATE * USAF B-76
TXDS: ipr-mus LDLo:50 mg/kg NTIS** AD277-689

UL9960000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(beta-NAPHTHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63680-04-6 MW: 343.45 MOLFM: C13-H15-N3-S .H2-O4-S
SYN: 1-(beta-NAPHTHYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-1-(beta-NAPHTHYL)-2-(2-AMINOETHYL)-, SULFATE * USAF B-77
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

UL9990000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-(p-NITROPHENYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63680-06-8 MW: 338.39 MOLFM: C9-H12-N4-O2-S .H2-O4-S
SYN: 1-(p-NITROPHENYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-(p-NITROPHENYL)-2-(2-AMINOETHYL)-, SULFATE * USAF B-80
TXDS: ipr-mus LDLo:300 mg/kg NTIS** AD277-689

UM0025000 PSEUDOUREA, 2-(2-AMINOETHYL)-N-OCTANOYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-08-0 MW: 343.51 MOLFM: C11-H23-N3-O-S .H2-O4-S
SYN: OCTANOYL-2-(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, OCTANOYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-108
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UM0050000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-PHENYL-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 16181-71-8 MW: 357.15 MOLFM: C9-H13-N3-S .2Br-H
SYN: 1-PHENYL-2-(2-AMINOETHYL)ISOTHIOURONIUM DIBROMIDE * PSEUDOUREA, 2-THIO-, 1-PHENYL-2-(2-AMINOETHYL)-, DIBROMIDE * USAF B-62
TXDS: ipr-mus LDLo:75 mg/kg NTIS** AD277-689

UM0075000 PSEUDOUREA, 2-(2-AMINOETHYL)-1-PHENYL-2-THIO-, HYDROGEN SULFATE
UPDT:7901 CAS: 63680-09-1 MW: 292.39 MOLFM: C9-H13-N3-S .H2-O4-S
SYN: 1-PHENYL-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 1-PHENYL-2-(2-AMINOETHYL)-, SULFATE * USAF B-65
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UM0120000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, DIACETATE
UPDT:7905 CAS: 63680-10-4 MW: 239.33 MOLFM: C3-H9-N3-S .2C2-H4-O2
SYN: 2-AMINOETHYLISOTHIOURONIUM DIACETATE * 2-(alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DIACETATE * USAF B-13 * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UM0140000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, DICHLORIDE
UPDT:8011 CAS: 871-25-0 MW: 190.11 MOLFM: C3-H9-N3-S .2Cl
SYN: AET DICHLORIDE * 2-AMINOETHYL-2-THIOPSEUDOUREA DICHLORIDE
TXDS: par-rat LD50:325 mg/kg TXAPA9 1,8,59
par-mus LD50:400 mg/kg TXAPA9 1,8,59
par-dog LD50:110 mg/kg TXAPA9 1,8,59
par-gpg LD50:175 mg/kg TXAPA9 1,8,59

UM0175000 PSEUDOUREA, (2-AMINOETHYL)-2-THIO-, DIHYDROBROMIDE
UPDT:8003 CAS: 56-10-0 MW: 261.05 MOLFM: C3-H9-N3-S .2Br-H
SYN: AET * AET BROMIDE * AET DIHYDROBROMIDE * AET-2HBR * beta-AMINOAETHYL-ISOTHIURONIUM DIHYDROBROMID (German) * 2-beta-AMINOETHYLISOTHICUREA * S-2-AMINOETHYLISOTHIOURONIUM BROMIDE HYDROBROMIDE * 2-(beta-AMINOETHYL)ISOTHIOURONIUM BROMIDE HYDROBROMIDE * beta-AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE * AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE * S-AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE * S-(beta-AMINOETHYL))ISOTHIURONIUM BROMIDE HYDROBROMIDE * S-(2-AMINOETHYL)ISOTHIURONIUM BROMIDE HYDROBROMIDE * beta-AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE * 2-AMINOETHYLISOTHIURONIUM BROMIDE HYDROBROMIDE * S-beta-AMINOETHYLISOTHIURONIUM BROMOHYDRATE * 2-AMINOETHYLISOTHIOURONIUM DIBROMIDE * 2-AMINOETHYLISOTHIURONIUM DIHYDROBROMIDE * S-(2-AMINOETHYL)PSEUDOTHIOUREA DIHYDROBROMIDE * 2-AMINOETHYLTHIOPSEUDOUREA DIHYDROBROMIDE * 2-(2-AMINOETHYL)-2-THIOPSEUDOUREA HYDROBROMIDE * ANTIRAD * ANTIRADON * SURRECTAN * USAF XR-31
TXDS: orl-mus LD50:1000 mg/kg JPETAB 126,304,59
ipr-mus LD50:480 mg/kg JPETAB 126,304,59
scu-mus LD50:242 mg/kg ARZNAD 7,576,57
ivn-mus LD50:180 mg/kg CSLNX* NX#00826
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UM0190000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, DIHYDROCHLORIDE
UPDT:7906 CAS: 871-25-0 MW: 192.13 MOLFM: C3-H9-N3-S .2Cl-H
SYN: beta-AMINOAETHYLISOTHIURONIUM-CHLORID-HYDROCHLORID (German) * S-beta-AMINOETHYLISOTHIOURONIC DIHYDROCHLORIDE * 2-AMINOETHYLISOTHIOURONIUM DICHLORIDE * 2-(2-AMINOETHYL)-2-THIOPSEUDOUREA DIHYDROCHLORIDE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DICHLORIDE * USAF XR-32
TXDS: ipr-mus LD50:470 mg/kg RPTOAN 33,127,70
scu-mus LD50:266 mg/kg ARZNAD 8,72,58

UM0205000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, DIHYDROGENPERCHLORATE
UPDT:7905 CAS: 63680-11-5 MW: 320.13 MOLFM: C3-H9-N3-S .2Cl-H-O4
SYN: 2-AMINOETHYLISOTHIOURONIUM PERCHLORATE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, PERCHLORATE * USAF B-118
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UM0220000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, DIHYDROIODIDE
UPDT:7905 CAS: 63680-12-6 MW: 375.00 MOLFM: C3-H9-N3-S .2H-I
SYN: 2-AMINOETHYLISOTHIOURONIUM DIIODIDE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DIIODIDE * USAF B-54
TXDS: ipr-mus LD50:900 mg/kg NTIS** AD277-689

UM0235000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, DINITRATE
UPDT:7905 CAS: 3314-99-6 MW: 245.25 MOLFM: C3-H9-N3-S .2H-N-O3
SYN: 2-AMINOETHYLISOTHIOURONIUM DINITRATE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DINITRATE * USAF B-52
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UM0250000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, HYDROGEN PHOSPHATE
UPDT:7905 CAS: 63680-13-7 MW: 217.21 MOLFM: C3-H9-N3-S H3-O4-P
SYN: 2-AMINOETHYLISOTHIOURONIUM PHOSPHATE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, PHOSPHATE * USAF B-79
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UM0265000 PSEUDOUREA, 2-AMINOETHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 16144-22-4 MW: 217.29 MOLFM: C3-H9-N3-S H2-O4-S
SYN: 2-AMINOETHYLISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, SULFATE * USAF B-53
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UM0280000 PSEUDOUREA, 2-(2-AMINOETHYL)-2-THIO-1-(m-TOLYL)-, HYDROGEN SULFATE
UPDT:7901 CAS: 63680-15-9 MW: 307.42 MOLFM: C10-H15-N3-S .H2-O4-S
SYN: PSEUDOUREA, 2-THIO-, 1-(m-TOLYL)-2-(2-AMINOETHYL)-, SULFATE * 1-(m-TOLYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE * USAF B-84
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

UM0300000 PSEUDOUREA, 2-(2-AMINOETHYL)-2-THIO-1-(p-TOLYL)-, HYDROGEN SULFATE
UPDT:7901 CAS: 63680-17-1 MW: 307.42 MOLFM: C10-H15-N3-S .H2-O4-S
SYN: PSEUDOUREA, 2-THIO-, 1-(p-TOLYL)-2-(2-AMINOETHYL)-, SULFATE * 1-(p-TOLYL)-2(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE * USAF B-95
TXDS: ipr-mus LDLo:50 mg/kg NTIS** AD277-689

UM0308000 PSEUDOUREA, 2-(2-AMINOETHYL)-2-THIO-1,3,3-TRIMETHYL-, METHYLBROMIDE, HYDROBROMIDE
UPDT:7905 CAS: 63680-18-2 MW: 307.17 MOLFM: C6-H15-N3-S .C-H3-Br .Br-H
SYN: AMMONIUM, DIMETHYL(2-DIMETHYLAMINO)(2-AMINOETHYLTHIO)METHYLENE)-, BROMIDE, HYDROBROMIDE * PSEUDOUREA, 2-THIO-, 1,1,3,3-TETRAMETHYL-2-AMINOETHYL-, DIBROMIDE * 1,1,3,3-TETRAMETHYL-2-AMINOETHYL-ISOTHIOURONIUM DIBROMIDE * USAF B-92
TXDS: ipr-mus LD50:5 mg/kg NTIS** AD277-689

UM0315000 PSEUDOUREA, 2-(2-AMINO-2-METHYLPROPYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-20-6 MW: 245.35 MOLFM: C5-H13-N3-S .H2-O4-S
SYN: 2-AMINO-2-METHYLPROPYL-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 2-AMINO-2-METHYLPROPYL-, SULFATE * USAF B-91
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UM0330000 PSEUDOUREA, 2-(AMINOPENTYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-52-4 MW: 259.28 MOLFM: C6-H15-N3-S .H2-O4-S
SYN: 2-AMINO-PENTYL-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 2-AMINOPENTYL-, SULFATE * USAF B-113
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UM0350000 PSEUDOUREA, 2-(2-AMINO-1-PHENYLETHYL)-2-THIO-, HYDROGEN SULFATATE
UPDT:7901 CAS: 63680-22-8 MW: 195.31 MOLFM: C9-H13-N3-S
TXDS: ipr-mus LD50:25 mg/kg CURL** 35,54,60

UM0450000 PSEUDOUREA, 2-AMINO-1-(PHENYLPROPYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-54-6 MW: 307.42 MOLFM: C10-H15-N3-S .H2-O4-S
SYN: 2-AMINO-1-PHENYL-PROPYL-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 2-AMINO-1-PHENYLPROPYL-, SULFATE * USAF B-112
TXDS: ipr-mus LD50:5 mg/kg NTIS** AD277-689

UM0525000 PSEUDOUREA, 2-(3-AMINOPROPYL)-3-METHYL-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 62209-00-1 MW: 309.11 MOLFM: C5-H13-N3-S .2Br-H
SYN: S,3-AMINOPROPYL-N'-METHYLISOTHIURONIUM BROMIDE HYDROBROMIDE * APMT
TXDS: orl-mus LD50:1600 mg/kg JPETAB 126,304,59
ipr-mus LD50:500 mg/kg JPETAB 126,304,59

UM0535000 PSEUDOUREA, 2-(3-AMINOPROPYL)-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 70172-40-4 MW: 295.08 MOLFM: C4-H11-N3-S .2Br-H
SYN: 3-AMINOPROPYLTHIOPSEUDOUREA DIHYDROBROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00823

UM0550000 PSEUDOUREA, 2-(AMINOPROPYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-56-8 MW: 231.32 MOLFM: C4-H11-N3-S H2-O4-S
SYN: 2-AMINOPROPYLISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO-, 2-AMINOPROPYL-, SULFATE * USAF B-90
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD277-689

UM0575000 PSEUDOUREA, 2-(4-(2-AMINOTHIAZOLYL))METHYL-2-THIO-, DIHYDROCHLORIDE
UPDT:7905 CAS: 20167-22-0 MW: 261.21 MOLFM: C5-H8-N4-S2 .2Cl-H
SYN: 4-(2-AMINOTHIAZOLYL)METHYLISOTHIOURONIUM DICHLORIDE * PSEUDOUREA, 2-THIO-, 4-(2-AMINOTHIAZOLYL)METHYL-, DICHLORIDE * USAF A-1149
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UM0600000 PSEUDOUREA, 2-(2-BENZOTHIAZOLYLMETHYL)-3,3-DIETHYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-23-9 MW: 315.91 MOLFM: C13-H17-N3-S2 .Cl-H
SYN: S-(2-BENZOTHIAZOLYLMETHYL)-N,N-DIETHYL THIOPSEUDOUREA HYDROCHLORIDE
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

UM0602000 PSEUDOUREA, 2-BENZYL-1-CYCLOHEXYL-3-ISOPROPYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 14122-43-1 MW: 338.98 MOLFM: C18-H30-N2-S .Cl-H
SYN: 3-BENZYL-1-CYCLOHEXYL-3-ISOPROPYL-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:8100 ug/kg JMCMAR 10,649,67

UM0602500 PSEUDOUREA, 3-BENZYL-1-CYCLOHEXYL-3-PYRROLIDINYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 MW: 338.98 MOLFM: C18-H26-N2-S .Cl-H
SYN: 3-BENZYL-1-CYCLOHEXYL-3-PYRROLIDINYL-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:17 mg/kg JMCMAR 10,649,67

UM0604500 PSEUDOUREA, 2-BENZYL-1,3-DIBUTYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 14122-49-7 MW: 314.96 MOLFM: C16-H26-N2-S .Cl-H
SYN: 2-BENZYL-1,3-DIBUTYL-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:5900 ug/kg JMCMAR 10,649,67

UM0605000 PSEUDOUREA, 2-BENZYL-1,3-DICYCLOHEXYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 14133-86-7 MW: 367.04 MOLFM: C20-H30-N2-S .Cl-H
SYN: 2-BENZYL-1,3-DICYCLOHEXYL-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:14 mg/kg JMCMAR 10,649,67

UM0625000 PSEUDOUREA, 2-BENZYL-1-METHYL-3-(2-METHYLBENZYL)-2-THIO-, HYDRDCHLORIDE
UPDT:7904 CAS: 15260-24-1 MW: 320.91 MOLFM: C17-H20-N2-S .Cl-H
SYN: 2-BENZYL-1-METHYL-3-(2-METHYLBENZYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:15 mg/kg JMCMAR 10,649,67

UM0708000 PSEUDOUREA, 3-BENZYL-2-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73839-93-9 MW: 246.76 MOLFM: C14-H14-N2 .Cl-H
TXDS: ipr-mus LD50:76 mg/kg RPTOAN 33(1),13,70
PSEUDOUREA, 2-BENZYL-2-THIO-, HYDROCHLORIDE see: UM0738000

UM0723000 PSEUDOUREA, 2-BENZYL-2-THIO-, HYDROGEN PANTOTHENATE
UPDT:7901 CAS: 63680-25-1 MW: 385.33 MOLFM: C8-H10-N2-S .C9-H17-N-O5
SYN: S-BENZYLISOTHIOURONIUM PANTOTHENATE * PSEUDOUREA, 2-THIO-, S-BENZYL-, PANTOTHENATE * USAF NO-1
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD277-689

UM0738000 PSEUDOUREA, 2-BENZYL-2-THIO-, MONOHYDROCHLORIDE
UPDT:7908 CAS: 538-28-3 MW: 202.72 MOLFM: C8-H10-N2-S .Cl-H
SYN: BENZYLISOTHIOUREA HYDROCHLORIDE * BENZYLISOTHIOURONIUM CHLORIDE * 2-BENZYLISOTHIOURONIUM CHLORIDE * BENZYL THIOPSEUDOUREA HYDROCHLORIDE * BENZYLTHIURONIUM CHLORIDE * S-BENZYLTHIURONIUM CHLORIDE * ISOTHIOURONIUM CHLORIDE, BENZYL- * PSEUDOUREA, 2-BENZYL-2-THIO-, HYDROCHLORIDE * PSEUDOUREA, 2-THIO-2-BENZYL-, HYDROCHLORIDE * TL 944 * USAF EK-2124
TXDS: orl-rat LD50:150 mg/kg JPETAB 90,260,47
ipr-mus LD50:50 mg/kg NTIS** AD277-689
scu-mus LDLo:80 mg/kg NDRC** No.9-4-1-9,43
ivn-mus LD50:32 mg/kg CSLNX* NX#00167
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UM0742000 PSEUDOUREA, 2-BENZYLTHIO-, PROPIOLATE
UPDT:7901 CAS: 73839-96-0 MW: 236.31 MOLFM: C8-H10-N2-S .C3-H2-O2
SYN: 2-BENZYL-2-THIOPSEUDOUREA PROPIOLATE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#05804

PSEUDOUREA, 2,2'-(2-BUTENYLENE)BIS(2-THIO-, DIHYDROCHLORIDE see: UM0790000

UM0790000 PSEUDOUREA, 2,2'-(2-BUTENYLENE)DITHIODI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 80784-24-9 MW: 277.26 MOLFM: C6-H12-N4-S2 .2Cl-H
SYN: 2,2'-(2-BUTENYLENE)BIS(2-THIOPSEUDOUREA), DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-(2-BUTENYLENE)BIS(2-THIO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

UM0830000 PSEUDOUREA, 2-(2-tert-BUTYLAMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7903 CAS: 63680-27-3 MW: 273.41 MOLFM: C7-H17-N3-S .H2-O4-S
SYN: 2-t-BUTYLAMINOETHYL ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-THIO, 2-tert-BUTYLAMINOETHYL-, SULFATE * USAF B-114
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UM0840000 PSEUDOUREA, 2-(2-(tert-BUTYLCARBAMOYL)ETHYL)-2-THIO-, p-TOLUENESULFONATE
UPDT:7901 CAS: 73839-98-2 MW: 375.55 MOLFM: C8-H17-N3-O-S .C7-H8-O3-S
SYN: 2-[2-(tert-BUTYLCARBAMOYL)ETHYL]-2-THIOPSEUDOUREA p-TOLUENESULFONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01058

UM0850000 PSEUDOUREA, 2,2'-BUTYLENEBIS(1-(m-CHLOROPHENYL)-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 908-20-3 MW: 589.28 MOLFM: C18-H20-Cl2-N4-S2 .2Br-H
SYN: 1,4-BUTYLENE-BIS-m-CHLOROPHENYL ISOTHIURONIUM DIHYDROBROMIDE * 2,2'-BUTYLENEBIS(1-(m-CHLOROPHENYL)-2-THIOPSEUDOUREA) DIHYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01162

UM0862000 PSEUDOUREA, 2,2'-BUTYLENEBIS(1-PHENYL-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 1047-90-1 MW: 520.40 MOLFM: C18-H22-N4-S2 .2Br-H
SYN: 1,4-BUTYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE * 2,2'-BUTYLENEBIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01166

UM0865000 PSEUDOUREA, 2-BUTYL-2-THIO-, BUTYLPHOSPHITE
UPDT:8011 CAS: 702-46-8 MW: 271.38 MOLFM: C8-H12-N2-S .C4-H11-O3-P
SYN: BUTYLPHOSPHITE S-BUTYL-ISOTHIURONIUM * 2-BUTYL-2-THIOPSEUDOUREA BUTYLPHOSPHITE
TXDS: ipr-mus LD50:187 mg/kg RPTOAN 39(2),66,76

UM0867000 PSEUDOUREA, 2-BUTYL-2-THIO-, DIBUTYLPHOSPHATE
UPDT:7901 CAS: 25406-91-7 MW: 343.50 MOLFM: C5-H13-N2-S .C8-H19-O4-P
SYN: 2-BUTYL-2-THIOPSEUDOUREA DIBUTYLPHOSPHATE * DIBUTYLPHOSPHATE S-BUTYL-ISOTHIURONIUM
TXDS: ipr-mus LD50:250 mg/kg RPTOAN 39(2),66,76

UM0873000 PSEUDOUREA, 2-BUTYL-2-THIO-, MONOHYDROCHLORIDE
UPDT:7905 CAS: 18939-69-0 MW: 168.71 MOLFM: C5-H12-N2-S .Cl-H
SYN: S-(n-BUTYL)-ISOTHIOUREA HYDROCHLORIDE * USAF EL-89
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

PSEUDOUREA, 2,2'-(2-BUTYNYLENE)BIS(2-THIO-, DIHYDROCHLORIDE see: UM0915000

UM0915000 PSEUDOUREA, 2,2'-(2-BUTYNYLENE)DITHIODI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63680-28-4 MW: 275.24 MOLFM: C6-H10-N4-S2 .2Cl-H
SYN: 2,2'-(2-BUTYNYLENE)BIS(2-THIOPSEUDOUREA), DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-(2-BUTYNYLENE)BIS(2-THIO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

UM0940000 PSEUDOUREA, 2-(2-CARBANILOYLETHYL)-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 73839-99-3 MW: 304.24 MOLFM: C10-H13-N3-O-S .Br-H
SYN: S-(beta-N-PHENYLCARBOXAMIDOETHYL)ISOTHIURONIUM BROMIDE * 2-(2-PHENYLCARBOXAMIDOETHYL)-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01130

UM0940500 PSEUDOUREA, 2-(2-CHLOROBENZYL)-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 3778-85-6 MW: 207.16 MOLFM: C8-H9-Cl-N2-S .Cl-H
SYN: 2-(2-CHLOROBENZYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:43 mg/kg JMCMAR 10,649,67

UM0960000 PSEUDOUREA, 1-(p-CHLOROPHENYL)-2,3,3-TRIMETHYL-
UPDT:7901 CAS: 3060-27-9 MW: 212.70 MOLFM: C10-H13-Cl-N2-O
SYN: B-40557 * BAYER 40557 * N-(p-CHLOROPHENYL)-N',N'-DIMETHYL-O-METHYLISOUREA * N-(p-CHLOROPHENYL)-O,N',N'-TRIMETHYLISOUREA * N'-4-CHLOROPHENYL-O,N,N-TRIMETHYLISOUREA * 1-(p-CHLOROPHENYL)-2,3,3-TRIMETHYLPSEUDOUREA * TRIMETURON
TXDS: unk-mam LD50:1500 mg/kg 30ZDAP -,233,71

UM0982500 PSEUDOUREA, 2-CINNAMYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 2547-91-3 MW: 228.76 MOLFM: C10-H12-N2-S .Cl-H
SYN: 2-(1-PHENYL-PROPEN-3-YL)-2-THIOPSEUDOUREA HYDROCHLORIDE * PSEUDOUREA, 2-(1-PHENYLPROPEN-3-YL)-2-THIO-, HYDROCHLORIDE
TXDS: ivn-mus LD50:58 mg/kg JMCMAR 10,649,67

UM1000000 PSEUDOUREA, 2-(CYANOMETHYL)-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 59793-60-1 MW: 131.63 MOLFM: C3-H5-N3-S .Cl-H
SYN: 2-(CYANOMETHYL)-2-THIOPSEUDOUREA, MONOHYDROCHLORIDE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

PSEUDOUREA, 2,2'-DECAMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE see: UM1035000

UM1030000 PSEUDOUREA, 2,2'-DECAMETHYLENEBIS(2-THIO-1,3,3-TRIMETHYL-, DIHYDROBROMIDE
UPDT:7905 CAS: 63680-29-5 MW: 536.56 MOLFM: C18-H38-N4-S2 .2Br-H
SYN: 1,10-DECANE BIS(1,2,3-TRIMETHYL-2-ISOTHIOUREA) DIHYDROBROMIDE * PSEUDOUREA, 2,2'-DECAMETHYLENE-1,1',3,3,3',3'-HEXAMETHYLDITHIODI-, DIHYDROBROMIDE * USAF EL-90
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UM1035000 PSEUDOUREA, 2,2'-DECAMETHYLENEDITHIODI-, DIHYDROBROMIDE
UPDT:7901 CAS: 63680-30-8 MW: 452.38 MOLFM: C12-H26-N4-S2 .2Br-H
SYN: DECANE-1,10-DIISOTHIOUREA DIHYDROBROMIDE * PSEUDOUREA, 2,2'-DECAMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE * USAF EL-92
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

PSEUDOUREA, 2,2'-DECAMETHYLENE-1,1',3,3,3',3'-HEXAMETHYLDITHIODI-, DIHYDROBROMIDE see: UM1030000

UM1050000 PSEUDOUREA, 2-DECYL-1,3-DIETHYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 63680-31-9 MW: 400.46 MOLFM: C15-H33-N2-S .H-I
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 8,745,56

UM1225000 PSEUDOUREA, 2-DECYL-1,3-DIETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-32-0 MW: 353.47 MOLFM: C15-H33-N2-S .Br-H
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 8,746,56

UM1400000 PSEUDOUREA, 2-DECYL-1,3-DIETHYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 5339-42-4 MW: 309.01 MOLFM: C15-H33-N2-S .Cl-H
TXDS: ipr-mus LDLo:25 mg/kg CBCCT* 7,397,55

UM1575000 PSEUDOUREA, 2-DECYL-1,3-DIMETHYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 6319-42-2 MW: 372.40 MOLFM: C13-H28-N2-S .H-I
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,746,56

UM1750000 PSEUDOUREA, 2-DECYL-1,3-DIMETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-33-1 MW: 325.41 MOLFM: C13-H28-N2-S .Br-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,746,56

UM1925000 PSEUDOUREA, 2-DECYL-1,3-DIMETHYL-2-THIO-, HYDRDCHLDRIDE
UPDT:7901 CAS: 63680-34-2 MW: 280.93 MOLFM: C13-H28-N2-S .Cl-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,746,56

UM2100000 PSEUDOUREA, 2-DECYL-2-THIO, HYDRIDIDE
UPDT:7901 CAS: 16914-90-2 MW: 344.34 MOLFM: C11-H24-N2-S .H-I
SYN: CIL DEVELOPER
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,747,56

UM2275000 PSEUDOUREA, 2-DECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 4270-04-6 MW: 297.35 MOLFM: C11-H24-N2-S .Br-H
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,747,56
jpr-gpg LD50:215 mg/kg 27ZIAQ -,151,73

UM2320000 PSEUDOUREA, 2-DECYL-2-THIO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 5392-26-7 MW: 252.89 MOLFM: C11-H24-N2-S .Cl-H
SYN: 2-DECYL-2-THIOPSEUDOUREA, MONOHYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

UM2380000 PSEUDOUREA, 2-(2-(DIBENZYLAMINO)ETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63680-35-3 MW: 372.39 MOLFM: C17-H21-N3-S .2Cl-H
SYN: DIBENZYLAMINE, N-(2-(AMIDINOTHIO)ETHYL)-, DIHYDROCHLORIDE * ETHYLAMINE, 1-(AMIDINOTHIO)-N,N-DIBENZYL-, DIHYDROCHLORIDE * 1-ISOTHIOUREA-2-DIBENZYLAMINOETHANE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

UM2382500 PSEUDOUREA, 1,3-DIBENZYL-2-ETHYL-2-THIO-, HYDROBROMIDE
UPDT:7904 CAS: 14153-85-6 MW: 365.32 MOLFM: C17-H20-N2-S .Br-H
SYN: 1,3-DIBENZYL-2-ETHYL-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:10 mg/kg JMCMAR 10,649,67

UM2390000 PSEUDOUREA, 2,3-DIBENZYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73840-00-3 MW: 260.79 MOLFM: C15-H16-N2 .Cl-H
TXDS: ipr-mus LD50:86 mg/kg RPTOAN 33(1),13,70

UM2400000 PSEUDOUREA, 1,3-DIBENZYL-2-METHYL-2-THIO-, HYDRIODIDE
UPDT:7904 CAS: 15260-36-3 MW: 398.33 MOLFM: C16-H18-N2-S .H-I
SYN: 1,3-DIBENZYL-2-METHYL-2-THIOPSEUDOUREA HYDROIODIDE
TXDS: ipr-mus LD50:60 mg/kg RPTOAN 33(1),13,70
ivn-mus LD50:24 mg/kg JMCMAR 10,649,67

UM2402500 PSEUDOUREA, 1,3-DICYCLOHEXYL-2-(2-(N,N-DIETHYLAMINO)ETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7904 CAS: 14122-44-2 MW: 412.57 MOLFM: C19-H37-N3-S .2Cl-H
SYN: 1,3-DICYCLOHEXYL-2-(2-(N,N-DIETHYLAMINO)ETHYL)-2-THIOPSEUDOUREADIHYDROCHLORIDE
TXDS: ivn-mus LD50:7200 ug/kg JMCMAR 10,649,67

UM2403500 PSEUDOUREA, 1,3-DICYCLOHEXYL-2-ETHYL-2-THIO-, HYDROBROMIDE
UPDT:7904 CAS: 14153-88-9 MW: 349.43 MOLFM: C15-H28-N2-S .Br-H
SYN: 1,3-DICYCLOHEXYL-2-ETHYL-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:17 mg/kg JMCMAR 10,649,67

UM2404500 PSEUDOUREA, 1,3-DICYCLOHEXYL-2-METHYL-2-THIO-, HYDROIODIDE
UPDT:7904 CAS: 14153-87-8 MW: 382.39 MOLFM: C14-H26-N2-S .H-I
SYN: 1,3-DICYCLOHEXYL-2-METHYL-2-THIOPSEUDOUREA HYDROIODIDE
TXDS: ivn-mus LD50:26 mg/kg JMCMAR 10,649,67

UM2405000 PSEUDOUREA, 1,3-DICYCLOHEXYL-2-(3-PHENYLPROPYL)-2-THIO-, HYDROBROMIDE
UPDT:7904 CAS: 15260-33-0 MW: 439.56 MOLFM: C22-H34-N2-S .Br-H
SYN: 1,3-DICYCLOHEXYL-2-(3-PHENYLPROPYL)-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:15 mg/kg JMCMAR 10,649,67

UM2415000 PSEUDOUREA, 2-(2-DIETHYLAMINOETHYL)-2-THIO-, HYDROCHLORIDE
UPDT:7905 CAS: 5445-68-1 MW: 211.79 MOLFM: C7-H17-N3-S .Cl-H
SYN: 2-DIETHYLAMINOETHYL ISOTHIURONIUM CHLORIDE * PSEUDOUREA, 2-THIO-, 2-DIETHYLAMINOETHYL-, CHLORIDE * USAF A-173
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UM2450000 PSEUDOUREA, 3-(DIETHYLAMINOPROPYL)-2-THIO-
UPDT:7905 CAS: 63680-36-4 MW: 189.36 MOLFM: C8-H19-N3-S
SYN: 3-DIETHYLAMINOPROPYLISOTHIOUREA * USAF A-9337
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UM2625000 PSEUDOUREA, 1,3-DIETHYL-2-HEXADECYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 5339-46-8 MW: 484.64 MOLFM: C21-H44-N2-S .H-I
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,747,56

UM2800000 PSEUDOUREA, 1,3-DIETHYL-2-HEXADECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-37-5 MW: 437.65 MOLFM: C21-H44-N2-S .Br-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,747,56

UM2975000 PSEUDOUREA, 1,3-DIETHYL-2-HEXADECYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-38-6 MW: 393.19 MOLFM: C21-H44-N2-S .Cl-H
TXDS: ipr-mus LDLo:30 mg/kg CBCCT* 7,397,55

UM3150000 PSEUDOUREA, 1,3-DIETHYL-2-TETRADECYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 63680-39-7 MW: 365.13 MOLFM: C19-H40-N2-S .H-I
TXDS: ipr-mus LDLo:32 mg/kg CBCCT* 7,398,55

UM3325000 PSEUDOUREA, 1,3-DIETHYL-2-TETRADECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-40-0 MW: 409.59 MOLFM: C19-H40-N2-S .Br-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,747,56

UM3500000 PSEUDOUREA, 1,3-DIETHYL-2-TETRADECYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 5339-44-6 MW: 337.07 MOLFM: C17-H36-N2-S .Cl-H
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,748,56

UM3675000 PSEUDOUREA, 2-(2,5-DIHYDROXYPHENYL)-2-THIO-, MONOHYDROCHLORIDE
UPDT:7905 CAS: 6274-93-7 MW: 220.69 MOLFM: C7-H8-N2-O2-S .Cl-H
SYN: 2-(2,5-DIHYDROXYPHENYL)-2-THIOPSEUDOUREA MONOHYDROCHLORIDE * USAF FD-17
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UM3700000 PSEUDOUREA, 2-(2-DIISOBUTYLAMINO)ETHYL)-2-THIO-, DIHYDROBROMIDE
UPDT:8003 MW: 393.29 MOLFM: C11-H25-N3-S .2Br-H
SYN: 2-[2-(DIISOBUTYLAMINO)ETHYL]-2-THIOPSEUDOUREA DIHYDROBROMIDE * N,N-DIISOBUTYL-beta-AMINOAETHYL-ISOTHIURONIUM DIHYDROBROMID (German) * S-[2-(DIISOBUTYLAMINO)ETHYL]PSEUDOTHIOUREA DIHYDROBROMIDE
TXDS: scu-mus LD50:118 mg/kg ARZNAD 7,576,57

UM3760000 PSEUDOUREA, 2-(2-DIISOBUTYLAMINOETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63680-41-1 MW: 304.27 MOLFM: C11-H25-N3-S .2Cl-H
SYN: beta-DIISOBUTYLAMINOETHYLISOTHIOUREA DIHYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

UM3762500 PSEUDOUREA, 1,3-DIISOPROPYL-2-(1-NAPHTHYLMETHYL)-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 14122-50-0 MW: 336.96 MOLFM: C18-H24-N2-S .Cl-H
SYN: 1,3-DIISOPROPYL-2-(1-NAPHTHYLMETHYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:8 mg/kg JMCMAR 10,649,67

UM3770000 PSEUDOUREA, 2-(2-(DIMETHYLAMINO)ETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:8003 MW: 220.19 MOLFM: C5-H13-N3-S .2Cl-H
SYN: N,N-DIMETHYL-beta-AMINOAETHYL-ISOTHIURONIUM DIHYDROCHLORID (German) * S-(2-(DIMETHYLAMINO)ETHYL)PSEUDOTHIOUREA DIHYDROCHLORIDE * 2-(2-(DIMETHYLAMINO)ETHYL)-2-THIOPSEUDOUREA DIHYDROCHLORIDE
TXDS: scu-mus LD50:63 mg/kg ARZNAD 7,576,57

PSEUDOUREA, 2-(beta,beta-DIMETHYLAMINO-alpha-PROPYL)ETHYL-2-THIO-, HYDROGEN SULFATE see: UM3800000

UM3800000 PSEUDOUREA, 2-(2-DIMETHYLAMINO-1-PROPYL)ETHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-43-3 MW: 287.44 MOLFM: C8-H19-N3-S .H2-O4-S
SYN: alpha-PROPYL-beta,beta-DIMETHYL AMINOETHYL-ISOTHIOURONIUM SULFATE * PSEUDOUREA, 2-(beta,beta-DIMETHYLAMINO-alpha-PROPYL)ETHYL-2-THIO-, HYDROGEN SULFATE * USAF B-126
TXDS: ipr-mus LD50:10 mg/kg NTIS** AD277-689

UM3850000 PSEUDOUREA, 2-(3-(DIMETHYLAMINO)PROPYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7905 CAS: 23256-33-9 MW: 234.22 MOLFM: C6-H15-N3-S .2Cl-H
SYN: 2-[3'-DIMETHYLAMINOPROPYLTHIO]PSEUDOUREA DIHYDROCHLORIDE * 2-(3-DIMETHYLAMINOPROPYL)-2-THIOPSEUDOUREA DIHYDROCHLORIDE * USAF PD-40
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UM3900000 PSEUDOUREA, 1,2-DIMETHYL-3-(4-METHOXY-1-NAPHTHYL)-2-THIO-, HYDRIODIDE
UPDT:8009 MW: 388.29 MOLFM: C14-H16-N2-O-S .H-I
SYN: 1,2-DIMETHYL-3-(4-METHOXY-1-NAPHTHYL)-2-THIOPSEUDOUREA HYDRIODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08282

UM4000000 PSEUDOUREA, 2-(2,2-DIMETHYL-1-PHENYL)AMINOETHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 63680-43-5 MW: 322.46 MOLFM: C11-H18-N2-S .H2-O4-S
SYN: alpha-PHENYL-beta,beta-DIMETHYL AMINOETHYL-ISOTHIOURONIUM SULFATE * USAF B-124
TXDS: ipr-mus LD50:20 mg/kg NTIS** AD277-689

UM4200000 PSEUDOUREA, 1,3-DIMETHYL-2-TETRADECYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 5339-45-5 MW: 428.52 MOLFM: C17-H36-N2-S .H-I
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,748,56

UM4375000 PSEUDOUREA, 1,3-DIMETHYL-2-TETRADECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-46-6 MW: 381.53 MOLFM: C17-H36-N2-S .Br-H
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,748,56

UM4550000 PSEUDOUREA, 1,3-DIMETHYL-2-TETRADECYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-47-7 MW: 337.07 MOLFM: C17-H36-N2-S .Cl-H
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,748,56

UM4580000 PSEUDOUREA, 2-(1,3-DIOXO-2-ISOINDOLINYL)ETHYLTHIO-, HYDROBROMIDE
UPDT:7901 CAS: 52208-11-4 MW: 330.23 MOLFM: C11-H12-N2-O2-S Br
SYN: 2-[1,3-DIOXO-2-ISOINDOLINE]ETHYLTHIURONIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01293

UM4600000 PSEUDOUREA, 1,3-DIPHENYL-2-METHYL-2-THIO-
UPDT:7901 CAS: 5416-30-8 MW: 242.36 MOLFM: C14-H14-N2-S
SYN: S-METHYL N,N'-DIPHENYL THIOPSEUDOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

UM4725000 PSEUDOUREA, DODECANEBIS(2'-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 52841-63-7 MW: 480.44 MOLFM: C14-H30-N4-S2 .2Br-H
SYN: DODECANE DIISOTHIOUREA DIHYDROBROMIDE
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

UM4900000 PSEUDOUREA, 2-DODECYL-1,3-DIETHYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 5394-72-9 MW: 426.52 MOLFM: C17-H36-N2-S .H-I
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,748,56

UM5075000 PSEUDOUREA, 2-DODECYL-1,3-DIETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-49-9 MW: 381.53 MOLFM: C17-H36-N2-S .Br-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,748,56

UM5250000 PSEUDOUREA, 2-DODECYL-1,3-DIETHYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 62214-18-0 MW: 337.07 MOLFM: C17-H36-N2-S .Cl-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 7,399,55

UM5425000 PSEUDOUREA, 2-DODECYL-1,3-DIMETHYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 5395-98-2 MW: 400.46 MOLFM: C15-H32-N2-S .H-I
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,749,56

UM5600000 PSEUDOUREA, 2-DODECYL-1,3-DIMETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 63680-50-2 MW: 353.47 MOLFM: C15-H32-N2-S .Br-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,749,56

UM5775000 PSEUDOUREA, 2-DODECYL-1,3-DIMETHYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 5412-04-4 MW: 309.01 MOLFM: C15-H32-N2-S .Cl-H
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 8,749,56

UM5950000 PSEUDOUREA, 2-DODECYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 16914-91-3 MW: 372.40 MOLFM: C13-H28-N2-S .H-I
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,749,56

UM6125000 PSEUDOUREA, 2-DODECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 3545-42-4 MW: 325.41 MOLFM: C13-H28-N2-S .Br-H
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,749,56

UM6300000 PSEUDOUREA, 2-DODECYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 3482-54-0 MW: 280.95 MOLFM: C13-H28-N2-S .Cl-H
TXDS: ipr-mus LD50:200 mg/kg CRLR** -,79,62

UM6400000 PSEUDOUREA, 2-(3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYLTHIO)-, HYDROBROMIDE
UPDT:7902 CAS: 73840-01-4 MW: 336.24 MOLFM: C10-H13-N3-O3-S .Br-H
SYN: S-3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYLISOTHIOURONIUM BROMIDE * 2-(3,6-ENDOXOHEXAHYDROPHTHALIMIDOMETHYLTHIO)PSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05053

UM6515000 PSEUDOUREA, 2-(3-(2-ETHOXYPHENYL)PROPYL)-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 15314-67-7 MW: 274.84 MOLFM: C12-H18-N2-O-S .Cl-H
SYN: 2-[3-(2-ETHOXYPHENYL)PROPYL]-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:27 mg/kg JMCMAR 10,649,67

UM6525000 PSEUDOUREA, 2-(2-(alpha-ETHYLANILINO)ETHYL)-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 15260-27-2 MW: 259.83 MOLFM: C11-H17-N3-S Cl-H
SYN: 2-(2-(alpha-ETHYLANILINO)ETHYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:49 mg/kg JMCMAR 10,649,67

UM6670000 PSEUDOUREA, 2,2'-ETHYLENEBIS(1-(m-CHLOROPHENYL)-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 854-41-1 MW: 561.22 MOLFM: C16-H16-Cl2-N4-S2 .2Br-H
SYN: ETHYLENE-BIS-m-CHLOROPHENYL ISOTHIURONIUM DIHYDROBROMIDE * 2,2'-ETHYLENEBIS(1-(m-CHLOROPHENYL)-2-THIOPSEUDOUREA) DIHYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01160

UM6685000 PSEUDOUREA, 2,2'-ETHYLENEBIS(1-PHENYL-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 900-43-6 MW: 492.24 MOLFM: C16-H18-N4-S2 .2Br-H
SYN: ETHYLENE-BIS-PHENYL ISOTHURONIUM DIHYDROBROMIDE * 2,2'-ETHYLENEBIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01160
PSEUDOUREA, 2,2'-ETHYLENEBIS(2-THIO-, DIHYDROBROMIDE see: UM6790000

UM6760000 PSEUDOUREA, 2,2'-ETHYLENEBIS((2-(UREYLENE)ETHYL)THIO)DI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40481-86-5 MW: 423.44 MOLFM: C10-H22-N8-O2-S2 .2Cl-H
SYN: 1,1'-ETHYLENEBIS(3-(2-(AMIDINOTHIO)ETHYL)UREA DIHYDROCHLORIDE * UREA, 1,1'-ETHYLENEBIS(3-(2-(AMIDINO)THIO)ETHYL)-, DIHYDROCHLORIDE * USAF PD-34
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD295-864

UM6790000 PSEUDOUREA, 2,2-ETHYLENEDITHIODI-, DIHYDROBROMIDE
UPDT:7901 CAS: 6943-65-3 MW: 340.14 MOLFM: C4-H10-N4-S2 .2Br-H
SYN: 2,2'-ETHYLENE-BIS-(2-THIOPSEUDOUREA), DIHYDROBROMIDE * ETHYLENE DIISOTHIOURONIUM DIBROMIDE * PSEUDOUREA, 2,2'-ETHYLENEBIS(2-THIO-, DIHYDROBROMIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490
ivn-mus LD50:56 mg/kg CSLNX* NX#02909
unk-mus LDLo:200 mg/kg ATMPA2 32,177,38

UM6798000 PSEUDOUREA, N,N'-ETHYLIMINOBIS(2-ETHYL-2-THIO-, TRIHYDROCHLORIDE
UPDT:7905 CAS: 64039-29-8 MW: 358.82 MOLFM: C8-H19-N5-S2 .3Cl-H
SYN: ETHYL-(DI(ISOTHIOUREAETHYL)AMINE TRIHYDROCHLORIDE * USAF EL-8
TXDS: ipr-mus LD50:30 mg/kg NTIS** AD277-689

UM6805000 PSEUDOUREA, 1-ETHYL-2-PHENACYLAMINO-2-THIO-, HYDROCHLORIDE
UPDT:7905 CAS: 84039-30-1 MW: 273.81 MOLFM: C11-H15-N3-O-S .Cl-H
SYN: 2-PHENACYLAMINO-1-ETHYLISOTHIOUREA HYDROCHLORIDE * PSEUDOUREA, 2-PHENACYLAMINO-1-ETHYL-2-THIO-, HYDROCHLORIDE * USAF EL-88
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UM6810000 PSEUDOUREA, 2-ETHYL-2-THIO-, DIETHYLPHOSPHATE
UPDT:7901 CAS: 21704-46-1 MW: 259.32 MOLFM: C7-H19-N2-S .C4-H11-O4-P
SYN: DIETHYLPHOSPHATE S-ETHYL-ISOTHIURONIUM * 2-ETHYL-2-THIOPSEUDOUREA DIETHYLPHOSPHATE
TXDS: ipr-mus LD50:680 mg/kg RPTOAN 39(2),66,76

UM6815000 PSEUDOUREA, 2-ETHYL-2-THIO-, P,P'-DIETHYLPYROPHOSPHATE (2:1)
UPDT:7901 CAS: 37031-95-1 MW: 444.50 MOLFM: C6-H18-N4-S2 .C4-H12-O7-P2
SYN: P,P'-DIETHYLPYROPHOSPHATE-BIS-S-ETHYL-ISOTHIURONIUM * 2-ETHYL-2-THIOPSEUDOUREA P,P'-DIETHYLPYROPHOSPHATE (2:1)
TXDS: ipr-mus LD50:605 mg/kg RPTOAN 39(2),66,76

UM6816000 PSEUDOUREA, 2-ETHYL-2-THIO-, O-ETHYL-(CHLOROMETHYL)PHOSPHITE
UPDT:7907 CAS: 37031-93-9 MW: 260.70 MOLFM: C3-H9-N2-S C3-H8-Cl-O3-P
SYN: O-ETHYL (CHLOROMETHYL)PHOSPHATE S-ETHYL-ISOTHIURONIUM * 2-ETHYL-2-THIOPSEUDOUREA O-ETHYL-(CHLOROMETHYL)PHOSPHITE
TXDS: ipr-mus LD50:680 mg/kg RPTOAN 39(2),66,76

UM6817000 PSEUDOUREA, 2-ETHYL-2-THIO-, ETHYLENEBIS(O-ETHYLPHOSPHITE) (2:1)
UPDT:7901 CAS: 37031-94-0 MW: 456.56 MOLFM: C6-H18-N4-S2 .C6-H16-O6-P2
SYN: ETHYLENE-BIS-O-ETHYLPHOSPHITE-BIS-S-ETHYL-ISOTHIURONIUM * 2-ETHYL-2-THIOPSEUDOUREA ETHYLENEBIS(O-ETHYLPHOSPHITE) (2:1)
TXDS: ipr-mus LD50:485 mg/kg RPTOAN 39(2),66,76

UM6818000 PSEUDOUREA, 2-ETHYL-2-THIO-, ETHYLPHOSPHITE
UPDT:7901 CAS: 16400-82-1 MW: 215.26 MOLFM: C5-H9-N2-S C2-H7-O3-P
SYN: ETHYLPHOSPHITE S-ETHYL-ISOTHIURONIUM * 2-ETHYL-2-THIOPSEUDOUREA ETHYLPHOSPHITE
TXDS: ipr-mus LD50:585 mg/kg RPTOAN 39(2),66,76

UM6825000 PSEUDOUREA, 2-ETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 1071-37-0 MW: 185.11 MOLFM: C3-H8-N2-S .Br-H
SYN: BROMIDE S-ETHYLISOTHIURONIUM * ETHYL ISOTHIOUREA HYDROBROMIDE * 2-ETHYL-2-THIOPSEUDOUREA HYDROBROMIDE * USAF EL-18
TXDS: ipr-mus LD50:530 mg/kg RPTOAN 39(2),66,76

UM6830000 PSEUDOUREA, 2-ETHYL-2-THIO-, METAPHOSPHATE
UPDT:7901 MW: 183.18 MOLFM: C3-H9-N2-S O3-P-H
SYN: 2-ETHYL-2-THIOPSEUDOUREA METAPHOSPHATE * METAPHOSPHATE S-ETHYL-ISOTHIURONIUM
TXDS: ipr-mus LD50:455 mg/kg RPTOAN 39(2),66,76

UM7000000 PSEUDOUREA, HEXADECANEBIS(2'-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 64058-53-3 MW: 506.56 MOLFM: C18-H38-N4-S2 .2Br-H
SYN: HEXADECANE DIISOTHIOUREA DIHYDROBROMIDE
TXDS: unk-mus LDLo:25 mg/kg ATMPA2 32,177,38

UM7175000 PSEUDOUREA, 2-HEXADECYL-1,3-DIMETHYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 5339-45-7 MW: 456.58 MOLFM: C19-H40-N2-S .H-I
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,750,56

UM7350000 PSEUDOUREA, 2-HEXADECYL-1,3-DIMETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 15724-08-0 MW: 409.59 MOLFM: C19-H40-N2-S .Br-H
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,750,56

UM7525000 PSEUDOUREA, 2-HEXADECYL-1,3-DIMETHYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 64039-31-2 MW: 365.13 MOLFM: C19-H40-N2-S .Cl-H
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,750,56

UM7700000 PSEUDOUREA, 2-HEXADECYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 20204-43-7 MW: 428.52 MOLFM: C17-H36-N2-S .H-I
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,750,56

UM7875000 PSEUDOUREA, 2-HEXADECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 16914-92-4 MW: 381.53 MOLFM: C17-H36-N2-S .Br-H
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,750,56

UM8050000 PSEUDOUREA, 2-HEXADECYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 42024-27-1 MW: 337.07 MOLFM: C17-H36-N2-S .Cl-H
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,750,56

UM8225000 PSEUDOUREA, HEXANEBIS(2'-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 63498-29-0 MW: 396.26 MOLFM: C8-H18-N4-S2 .2Br-H
SYN: HEXANE DIISOTHIOUREA DIHYDROBROMIDE
TXDS: unk-mus LDLo:200 mg/kg ATMPA2 32,177,38

UM8235000 PSEUDOUREA, 2-(HEXYLTHIOMETHYL)-2-THIO-, HYDROCHLORIDE
UPDT:7902 CAS: 73840-02-5 MW: 242.86 MOLFM: C8-H18-N2-S2 .Cl-H
SYN: S-(N-HEXYLTHIOMETHYL)ISOTHIURONIUM HYDROCHLORIDE * 2-(HEXYLTHIOMETHYL)-2-THIOPSEDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04569
PSEUDOUREA, 2-(2-HYDROXYETHYL)-2-THIO-, ETHYLPHOSPHITE (ester) see: TB6470000

UM8300000 PSEUDOUREA, 2-(HYDROXYETHYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 2986-29-0 MW: 201.11 MOLFM: C3-H8-N2-O-S Br-H
SYN: 2-(2-HYDROXYETHYL)-2-THIOPSEUDOUREA, MONOHYDROBROMIDE * USAF PD-39
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD603-561

UM8350000 PSEUDOUREA, 2-(3-HYDROXYPROPYL)-2-THIO-, MONOHYDROBROMIDE
UPDT:7901 CAS: 16111-14-1 MW: 215.14 MOLFM: C4-H10-N2-O-S Br-H
SYN: 2-(3-HYDROXYPROPYL)-2-THIOPSEUDOUREA, MONOHYDROBROMIDE
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD691-490

UM8400000 PSEUDOUREA, 2-(2-ISOPROPYLAMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 64039-35-4 MW: 259.38 MOLFM: C6-H15-N3-S .H2-O4-S
SYN: 2-ISOPROPYLAMINOETHYLISOTHIOURONIUM SULFATE * USAF B-115
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
PSEUDOUREA, 3-(2-(ISOTHIOUREIDO)ETHYLTHIO)PROPYL-2-THIO, DIHYDROCHLORIDE see: UM8130000
PSEUDOUREA, 2-(2-METHOXYETHYL)THIO-, HYDROBROMIDE see: UM8660000

UM8660000 PSEUDOUREA, 2-(2-METHOXYETHYL)-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 64039-34-5 MW: 215.14 MOLFM: C4-H10-N2-O-S Br-H
SYN: 2-(2-METHOXYETHYL)-2-THIOPSEUDOUREA, MONOHYDROBROMIDE * PSEUDOUREA, 2-(2-METHOXYETHYL)THIO-, HYDROBROMIDE * USAF PD-36
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD603-561

UM8700000 PSEUDOUREA, 2-(2-(METHYLAMINO)ETHYL)-2-THIO-, DIHYDROBROMIDE
UPDT:8003 MW: 295.08 MOLFM: C4-H11-N3-S .2Br-H
SYN: N-METHYL-beta-AMINOAETHYL-ISOTHIURONIUM DIHYDROBROMID (German) * S-(2-(METHYLAMINO)ETHYL)PSEUDOTHIOUREA DIHYDROBROMIDE * 2-(2-(METHYLAMINO)ETHYL)-2-THIOPSEUDOUREA DIHYDROBROMIDE
TXDS: scu-mus LD50:179 mg/kg ARZNAD 7,576,57

UM8750000 PSEUDOUREA, 2-(2-METHYLAMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 64039-35-6 MW: 231.32 MOLFM: C4-H11-N3-S .H2-O4-S
SYN: N-METHYLAMINOETHYL ISOTHIOURONIUM SULFATE * USAF B-87
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UM8800000 PSEUDOUREA, 2,2'-(METHYLENEBIS(IMINOCARBONYLETHYLENE))BIS(2-THIO-, DI-p-TOLUENESULFONATE
UPDT:7901 CAS: 73840-04-7 MW: 477.65 MOLFM: C9-H18-N4-O2-S2 .C7-H7-O3-S
SYN: 2,2'-(METHYLENEBIS(IMINOCARBONYLETHYLENE))BIS(2-THIOPSEUDOUREA)DI-p-TOLUENESULFONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01308
PSEUDOUREA, 2,2'-METHYLENEBIS(THIO-, DIHYDROBROMIDE see: UM8925000

UM8925000 PSEUDOUREA, 2,2'-METHYLENEDITHIODI-, DIHYDROBROMIDE
UPDT:7905 CAS: 6273-17-2 MW: 326.11 MOLFM: C3-H8-N4-S2 .2Br-H
SYN: METHYLENE ISOTHIOUREA DIHYDROBROMIDE * PSEUDOUREA, 2,2'-METHYLENEBIS(THIO-, DIHYDROBROMIDE * URETINE, 2-MERCAPTO-, DIHYDROBROMIDE * USAF EL-95
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UM8960000 PSEUDOUREA, 2,2'-(METHYLETHYLENE)BIS(1-(m-CHLORDPHENYL)-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 73840-05-8 MW: 574.24 MOLFM: C17-H17-Cl2-N4-S2 .2Br-H

SYN: 2,2'-(METHYLETHYLENE)BIS(1-(m-CHLOROPHENYL)-2-THIOPSEUDOUREA) DIHYDROBROMIDE * 1,2-PROPYLENE-BIS-m-CHLOROPHENYL ISOTHIURONIUM DIHYDROBROMIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01161

UM8980000 PSEUDOUREA, 2,2'-(METHYLETHYLENE)BIS(1-PHENYL-2-THIO-
UPDT:7901 CAS: 73840-06-9 MW: 506.37 MOLFM: C17-H20-N4-S2 .2Br-H
SYN: 2,2'-(METHYLETHYLENE)BIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE * 1,2-PROPYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01164

UM8982000 PSEUDOUREA, 2-METHYL-1-(1-NAPHTHYL)-2-THIO-, HYDRIODIDE
UPDT:8007 MW: 344.23 MOLFM: C12-H12-N2-S .H-I
SYN: S-METHYL-N-(1-NAPHTHYL)ISOTHIOURONIUM IODIDE * 2-METHYL-1-(1-NAPHTHYL)-2-THIOPSEUDOUREA HYDRIODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07813

UM8995000 PSEUDOUREA, 2-METHYL-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-2-THIO-, HYDRIODIDE
UPDT:8009 MW: 348.27 MOLFM: C12-H16-N2-S .H-I
SYN: 2-METHYL-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-2-THIOPSEUDOUREA HYDRIODIDE * 2-METHYL-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-2-THIOPSEUDOUREA HYDRIODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08400

UM9000000 PSEUDOUREA, 2-METHYL-2-THIO-, HYDRIODIDE
UPDT:7901 CAS: 4338-93-8 MW: 218.07 MOLFM: C2-H6-N2-S .H-I
SYN: 2-METHYL-2-THIOPSEUDOUREA HYDRIODIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00858

UM9100000 PSUEDOUREA, 2-METHYL-2-THIO-, MONOHYDROBROMIDE
UPDT:7901 CAS: 1068-58-2 MW: 171.08 MOLFM: C2-H6-N2-S .Br-H
SYN: 2-METHYL-2-THIOPSEUDOUREA, MONOHYDROBROMIDE * USAF PD-31
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD603-561

UM9275000 PSEUDOUREA, 2-METHYL-2-THIO-, HYDROGEN SULFATE
UPDT:7908 CAS: 867-44-7 MW: 188.24 MOLFM: C2-H6-N2-S H2-O4-S
SYN: METHYL THIOPSEUDOUREA SULFATE * 2-METHYL-2-THIOPSEUDOUREA SULFATE * USAF EK-1231
TXDS: orl-rat LD50:800 mg/kg JPETAB 90,260,47
ipr-mus LD50:400 mg/kg NTIS** AD438-895
ivn-mus LD50:180 mg/kg CSLNX* NX#05644
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UM9275500 PSEUDOUREA, 2-METHYL-2-THIO-3-(2,3-XYLYL)-, HYDRIODIDE
UPDT:8009 MW: 322.23 MOLFM: C10-H14-N2-S .H-I
SYN: 2-METHYL-2-THIO-3-(2,3-XYLYL)PSEUDOUREA HYDRIODIDE * 1-(2,3-XYLYL)-2-METHYL-2-THIOPSEUDOUREA HYDRIODIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08545

UM9275800 PSEUDOUREA, 2-METHYL-2-THIO-3-(2,6-XYLYL)-, HYDRIODIDE
UPDT:8009 MW: 322.23 MOLFM: C10-H14-N2-S .H-I
SYN: 2-METHYL-2-THIO-3-(2,6-XYLYL)PSEUDOUREA HYDRIODIDE * 1-(2,6-XYLYL)-2-METHYL-2-THIOPSEUDOUREA HYDRIODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08544

UM9277000 PSEUDOUREA, 2-(2-(MORPHOLINOAMINO)ETHYL)-2-THIO-DIHYDROBROMIDE
UPDT:8003 MW: 366.17 MOLFM: C7-H16-N4-O-S .2Br-H
SYN: N-MORPHOLINYL-beta-AMINOAETHYLISOTHIURONIUM DIHYDROBROMID (German) * 2-(2-(MORPHOLINOAMINO)ETHYL)-2-THIOPSEUDOUREA DIHYDROBROMIDE
TXDS: scu-mus LD50:97 mg/kg ARZNAD 7,576,57

UM9280000 PSEUDOUREA, 2-(2-MORPHOLINOETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64038-89-7 MW: 262.23 MOLFM: C7-H15-N3-O-S .2Cl-H
SYN: CARBAMIMIDOTHIOIC ACID, 2-(4-MORPHOLINYL)ETHYL ESTER, DIHYDROCHLORIDE * 2-(2-(4-MORPHOLINYL)ETHYL ETHER-2-THIOPSEUDOUREA, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD691-490

UM9282500 PSEUDOUREA, 2-(3-NITROBENZYL)-1,3-DICYCLOHEXYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 15260-32-9 MW: 366.00 MOLFM: C20-H29-N3-S .Cl-H
SYN: 2-(3-NITROBENZYL)-1,3-DICYCLOHEXYL-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:16 mg/kg JMCMAR 10,649,67

UM9282505 PSEUDOUREA, 2-(4-NITROBENZYL)-1,3-DICYCLOHEXYL-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 15314-72-4 MW: 412.04 MOLFM: C20-H29-N3-O2-S .Cl-H
SYN: 2-(4-NITROBENZYL)-1,3-DICYCLOHEXYL-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg JMCMAR 10,649,67

PSEUDOUREA, 2-(p-NITROBENZYL)THIO-, HYDROCHLORIDE see: UM9350000

UM9350000 PSEUDOUREA, 2-(p-NITROBENZYL)-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 4357-96-4 MW: 247.72 MOLFM: C8-H9-N3-O2-S Cl-H
SYN: 2-(p-NITROBENZYL)-2-THIOPSEUDOUREA MONOHYDROCHLORIDE * 4-NITROBENZYL THIOPSEUDOUREA HYDROCHLORIDE * PSEUDOUREA, 2-(p-NITROBENZYL)THIO-, HYDROCHLORIDE * USAF PD-23
TXDS: orl-rat LD50:300 mg/kg JPETAB 90,260,47
ipr-mus LDLo:50 mg/kg NTIS** AD295-864

UM9400000 PSEUDOUREA, 2-(p-NITROBENZYL)-2-THIO-, MONOHYDROBROMIDE
UPDT:7901 CAS: 64039-36-7 MW: 292.18 MOLFM: C8-H9-N3-O2-S .Br-H
SYN: p-NITROBENZYLISOTHIOUREA HYDROBROMIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UM9450000 PSEUDOUREA, 2-OCTYL-2-THIO-, MONOHYDROCHLORIDE
UPDT:7905 CAS: 3544-29-4 MW: 224.83 MOLFM: C9-H20-N2-S .Cl-H
SYN: 2-OCTYL-2-THIOPSEUDOUREA MONOHYDROCHLORIDE * USAF PD-16
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UM9625000 PSEUDOUREA, 2,2'-OXYBIS(p-PHENYLENEMETHYLENE)BIS(2-THIO-, DIHYDROCHLORIDE
UPDT:7905 CAS: 63498-28-2 MW: 419.42 MOLFM: C16-H18-N4-O-S2 .2Cl-H
SYN: 2,2'-OXYBIS-(p-PHENYLENE-METHYLENE)-BIS-2-THIOPSEUDOUREA DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-OXYBIS(p-PHENYLENEMETHYLENE)DITHIODI-, DIHYDROCHLORIDE * USAF DO-15
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

PSEUDOUREA, 2,2'-OXYBIS(p-PHENYLENEMETHYLENE)DITHIODI-, DIHYDROCHLORIDE see: UM9625000

PSEUDOUREA, 2,2'-OXYDIETHYLENEBIS(2-THIO-, DIHYDROCHLORIDE see: UM9700000

UM9700000 PSEUDOUREA, 2,2'-OXYDIETHYLENEDITHIODI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 40387-50-6 MW: 295.28 MOLFM: C6-H14-N4-O-S2 .2Cl-H
SYN: 2,2'-OXYDI(ETHYLENE-BIS(2-THIOPSEUDOUREA) DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-OXYDIETHYLENEBIS(2-THIO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

PSEUDOUREA, 2,2'-PENTAMETHYLENEBIS(1-ACETYL-2-THIO-, DIHYDROCHLORIDE see: UM9750000

UM9750000 PSEUDOUREA, 2,2'-PENTAMETHYLENEDITHIOBIS(1-ACETYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64039-37-8 MW: 377.39 MOLFM: C11-H20-N4-O2-S2 .2Cl-H
SYN: 2,2'-PENTAMETHYLENE-BIS(1-ACETYL-2-THIOPSEUDOUREA), DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-PENTAMETHYLENEBIS(1-ACETYL-2-THIO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

UM9775000 PSEUDOUREA, 2,2'-PENTAMETHYLENEBIS(1-PHENYL-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 6990-93-2 MW: 534.43 MOLFM: C19-H24-N4-S2 .2Br-H
SYN: 1,5-PENTAMETHYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE * 2,2'-PENTAMETHYLENEBIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01167

UM9800000 PSEUDOUREA, 2,2'-PENTAMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE
UPDT:7905 CAS: 6990-92-2 MW: 382.23 MOLFM: C7-H16-N4-S2 .2Br-H
SYN: 2,2'-PENTAMETHYLENE-BIS(2-THIOPSEUDOUREA), DIHYDROBROMIDE * USAF EL-3
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UM9850000 PSEUDOUREA, 2-(PENTYLTHIOMETHYL)-2-THIO-, HYDROCHLORIDE
UPDT:7902 CAS: 73840-07-0 MW: 228.83 MOLFM: C7-H16-N2-S2 .Cl-H
SYN: S-(n-AMYLTHIOMETHYL)ISOTHIURONIUM HYDROCHLORIDE * 2-(PENTYLTHIOMETHYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04568

PSEUDOUREA, 2-PHENACYLAMINO-1-ETHYL-2-THIO-, HYDROCHLORIDE see: UM6805000

UN0350000 PSEUDOUREA, 2-PHENACYL-2-THIO-, HYDROCHLORIDE
UPDT:7905 CAS: 64039-38-9 MW: 230.73 MOLFM: C9-H10-N2-O-S Cl-H
SYN: PHENACYL ISOTHIOUREA HYDROCHLORIDE * USAF EL-94
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UN0525000 PSEUDOUREA, 2-(2-PHENOXYETHYL)-2-THIO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 27942-50-3 MW: 232.75 MOLFM: C9-H12-N2-O-S .Cl-H
SYN: 2-(2-PHENOXYETHYL)-2-THIOPSEUDOUREA, MONOHYDROCHLORIDE * USAF PD-54
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD603-561

UN0530000 PSEUDOUREA, 2-(3-PHENOXYPROPYL)-2-THIO-, HYDROBROMIDE
UPDT:7904 CAS: 14122-43-3 MW: 291.24 MOLFM: C10-H14-N2-O-S Br-H
SYN: 2-(3-PHENOXYPROPYL)-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:57 mg/kg JMCMAR 10,649,67

UN0600000 PSEUDOUREA, 2-(2-(alpha-PHENYL)AMINOETHYL)-2-THIO-, HYDROGEN SULFATE
UPDT:7905 CAS: 64039-40-3 MW: 292.39 MOLFM: C9-H13-N3-S H2-O4-S
SYN: alpha-PHENYL AMINOETHYL-ISOTHIOURONIUM SULFATE * USAF B-123
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

UN0650000 PSEUDOUREA, 2-(2-PHENYLCARBAMOYLETHYL)-2-THIO-, p-TOLUENESULFONATE
UPDT:7901 CAS: 738-60-09-2 MW: 395.53 MOLFM: C10-H13-N3-O-S .C7-H8-O3-S
SYN: 2-(2-PHENYLCARBAMOYLETHYL)-2-THIOPSEUDOUREA p-TOLUENESULFONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01059

UN0700000 PSEUDOUREA, 2,2'-(p-PHENYLENEDIMETHYLENE)BIS(2-THIO-, DIHYDROCHLORIDE
UPDT:7905 CAS: 10465-18-6 MW: 327.32 MOLFM: C10-H14-N4-S2 .2Cl-H
SYN: 2,2'-(p-PHENYLENEDIMETHYLENE)BIS(2-THIOPSEUDOUREA) DIHYDROCHLORIDE * USAF PD-9
TXDS: ipr-mus LD50:10 mg/kg NTIS** AD277-689

UN0875000 PSEUDOUREA, PHENYLHEXAMETHYLHEXA(2'-THIO-
UPDT:7901 CAS: 64039-41-4 MW: 506.96 MOLFM: C18-H30-N12-S6
SYN: HEXAISOTHIOUREA METHYLBENZENE
TXDS: unk-mus LDLo:13 mg/kg ATMPA2 32,177,38

UN0912000 PSEUDOUREA, 2-(5-PHENYLPHENYL)-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 14122-34-0 MW: 258.84 MOLFM: C12-H18-N2-S .Cl-H
SYN: 2-(5-PHENYLPENTYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:36 mg/kg JMCMAR 10,649,67

PSEUDOUREA, 2-(1-PHENYLPROPEN-3-YL)-2-THIO-, HYDROCHLORIDE see: UM0982500

UN0915000 PSEUDOUREA, 2-(3-PHENYLPROPYL)-2-THIO-, HYDROCHLORIDE
UPDT:7904 CAS: 13260-35-0 MW: 230.78 MOLFM: C10-H14-N2-S .Cl-H
SYN: 2-(3-PHENYLPROPYL)-2-THIOPSEUDOUREA HYDROCHLORIDE
TXDS: ivn-mus LD50:31 mg/kg JMCMAR 10,649,67

UN0925000 PSEUDOUREA, 2-(4-PHTHALIMIDOBUTYL)-2-THIO-, HYDROBROMIDE
UPDT:7904 CAS: 14122-46-4 MW: 358.29 MOLFM: C13-H15-N3-O2-S .Br-H
SYN: 2-(4-PHTHALIMIDOBUTYL)-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:52 mg/kg JMCMAR 10,649,67

UN1050000 PSEUDOUREA, 2-PHTHALIMIDOMETHYL-2-THIO-, HYDROBROMIDE
UPDT:7905 CAS: 64039-42-5 MW: 316.20 MOLFM: C10-H9-N3-O2-S .Br-H
SYN: PHTHALIMIDOMETHYLISOTHIURONIUM BROMIDE * USAF A-964
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UN1130000 PSEUDOUREA, 2-(3-(PHTHALIMIDO)PROPYL)-2-THIO-, HYDROBROMIDE
UPDT:7905 CAS: 63344-94-5 MW: 344.26 MOLFM: C12-H13-N3-O2-S .Br-H
SYN: 3-PHTHALIMIDOPROPYLISOTHIOURONIUM BROMIDE * USAF A-317
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

PSEUDOUREA, PROPANEBIS(2'-THIO-, DIHYDROBROMIDE see: UO1320000

UN1200000 PSEUDOUREA, 2-(1-PROPYLAMINO-2-PROPYL)-2-THIO-, HYDROGEN SULFATE mixed with 2-(1-METHYLAMINO-2-PENTYL)-2-THIOPSEUDOUREA HYDROGEN SULFATE
UPDT:8005
SYN: USAF B-125
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UN1250000 PSEUDOUREA, 2,2'-PROPYLENEBIS(1-PHENYL-2-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 852-55-1 MW: 506.37 MOLFM: C17-H20-N4-S2 .2Br-H
SYN: 1,3-PROPYLENE-BIS-PHENYL ISOTHIURONIUM DIHYDROBROMIDE * 2,2'-PROPYLENEBIS(1-PHENYL-2-THIOPSEUDOUREA) DIHYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01165

UN1255000 PSEUDOUREA, 2-PROPYL-2-THIO-, p,p'-DIPROPYLPYROPHOSPHATE (2:1)
UPDT:7901 CAS: 37031-97-3 MW: 500.62 MOLFM: C8-H22-N4-S2 C6-H16-O7-P2
SYN: p,p'-DIPROPYLPYROPHOSPHATE BIS-S-PROPYL-ISOTHIURONIUM * 2-PROPYL-2-THIOPSEUDOUREA p,p'-DIPROPYLPYROPHOSPHATE (2:1)
TXDS: ipr-mus LD50:420 mg/kg RPTOAN 39(2),66,76

UN1260000 PSEUDOUREA, 2-PROPYL-2-THIO-, PROPYLPHOSPHITE
UPDT:7901 CAS: 16400-83-2 MW: 240.32 MOLFM: C4-H11-N2-S C3-H9-O3-P
SYN: PROPYLPHOSPHITE S-PROPYLISOTHIURONIUM * 2-PROPYL-THIOPSEUDOUREA PROPYLPHOSPHITE
TXDS: ipr-mus LD50:448 mg/kg RPTOAN 39(2),66,76

PSEUDOUREA, 2-(2-(PYRROLIDINYL)ETHYL)THIO-, DIHYDROCHLORIDE see: UN1300000

UN1300000 PSEUDOUREA, 2-(2-(PYRROLIDINYL)ETHYL)-2-THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64039-19-6 MW: 246.22 MOLFM: C7-H15-N3-S 2Cl-H
SYN: PSEUDOUREA, 2-(2-(PYRROLIDINYL)ETHYL)THIO-, DIHYDROCHLORIDE * 2-(2-(1-PYRROLIDINYL)ETHYL)-2-THIOPSEUDOUREA DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UN1350000 PSEUDOUREA, 2,2'-SULFONYLBIS(p-PHENYLENEMETHYLENE)BIS(2-THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64039-20-9 MW: 467.48 MOLFM: C16-H18-N4-O2-S3 2Cl-H
SYN: BIS(p,p'-(ISOTHIOUREIDOMETHYL)PHENYL)SULFONE DIHYDROCHLORIDE * USAF EL-4
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

UN1400000 PSEUDOUREA, TETRADECANEBIS(2'-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 64039-21-0 MW: 508.50 MOLFM: C16-H34-N4-S2 .2Br-H
SYN: TETRADECANE DIISOTHIOUREA DIHYDROBROMIDE
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

UN1575000 PSEUDOUREA, 2-TETRADECYL-2-THIO-, HYDROBROMIDE
UPDT:7901 CAS: 64039-22-1 MW: 353.47 MOLFM: C15-H32-N2-S .Br-H
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,751,56

UN1750000 PSEUDOUREA, 2-TETRADECYL-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 5392-21-2 MW: 309.01 MOLFM: C15-H32-N2-S .Cl-H
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,751,56

PSEUDOUREA, 2,2'-TETRAMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE see: UN1840000

UN1840000 PSEUDOUREA, 2,2'-TETRAMETHYLENEDITHIODI-, DIHYDROBROMIDE
UPDT:7901 CAS: 6345-25-1 MW: 368.20 MOLFM: C6-H14-N4-S2 .2Br-H
SYN: PSEUDOUREA, 2,2'-TETRAMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE * 2,2'-TETRAMETHYLENE-BIS(2-THIOPSEUDOUREA), DIHYDROBROMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-AMINOETHYL)-, ACETATE see: UL8080000

PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-AMINOETHYL)-, DICHLORIDE see: UL8065000

PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-AMINOETHYL)-, SULFATE see UL8090000

PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-BUTYLAMINOETHYL)-, SULFATE see: UL8105000

UN7000000 PSEUDOUREA, 2-THIO-, O-ETHYL-DIETHYLAMINOMETHYLPHOSPHITE
UPDT:7901 CAS: 5900-43-3 MW: 272.37 MOLFM: C-H5-N2-S C7-H18-N-O3-P
SYN: O-ETHYL-DIETHYLAMINOMETHYLPHOSPHATE ISOTHIURONIUM * PHOSPHONIC ACID, DIETHYLAMINOMETHYL-, O-ETHYL ESTER compd with 2-THIOPSEUDOUREA
TXDS: ipr-mus LD16:4200 mg/kg RPTOAN 39(2),66,76

PSEUDOUREA, 2-THIO-1,3-ETHYLENE-2-(3-TRIMETHYLAMINO)PROPYL-, DIBROMIDE see: NJ4725000

UN8130000 PSEUDOUREA, 2,2'-THIOETHYLENETRIMETHYLENEBIS(THIO-, DIHYDROCHLORIDE
UPDT:7905 CAS: 64058-47-5 MW: 325.37 MOLFM: C7-H18-N4-S3 .2Cl-H
SYN: 3-(2-(ISOTHIOUREIDO)ETHYL THIO)PROPYL ISOTHIOUREA DIHYDROCHLORIDE * PSEUDOUREA, 3-(2-((ISOTHIOUREIDO)ETHYL)THIO)PROPYL-2-THIO, DIHYDROCHLORIDE * USAF EL-71
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

PSEUDOUREA, 2-THIO-, 1-ACETYL-2-(2-METHYLAMINOETHYL)-, SULFATE see: UL8110000
PSEUDOUREA, 2-THIO-, 1-ALLYL-2-(2-AMINOETHYL)-, SULFATE see: UL8120000
PSEUDOUREA, 2-THIO-, 2-AMINOBUTYL-, SULFATE see: UL8260000
PSEUDOUREA, 2-THIO-, 4-AMINO-4-CARBOXY-n-BUTYL-, DIBROMIDE see: UL8300000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DIACETATE see: UM0120000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DICHLORIDE see: UM0190000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DIIODIDE see: UM0220000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, DINITRATE see: UM0235000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, PERCHLORATE see: UM0205000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, PHOSPHATE see: UM0250000
PSEUDOUREA, 2-THIO-, 2-AMINOETHYL-, SULFATE see: UM0265000
PSEUDOUREA, 2-THIO-, 3-AMINO-3-METHYL-2-BUTYL-, SULFATE see: UL8160000
PSEUDOUREA, 2-THIO-, 2-AMINO-2-METHYLPROPYL-, SULFATE see: UM0315000
PSEUDOUREA, 2-THIO-, 2-AMINOPENTYL-, SULFATE see: UM0330000
PSEUDOUREA, 2-THIO-, 2-AMINO-1-PHENYLPROPYL-, SULFATE see: UM0450000
PSEUDOUREA, 2-THIO-, 2-AMINOPROPYL-, SULFATE see: UM0550000
PSEUDOUREA, 2-THIO-, 4-(2-AMINOTHIAZOLYL)METHYL-, DICHLORIDE see: UM0575000
PSEUDOUREA, 2-THIO-2-BENZYL-, HYDROCHLORIDE see: UM0738000
PSEUDOUREA, 2-THIO-, S-BENZYL-, PANTOTHENATE see: UM0723000
PSEUDOUREA, 2-THIO-, n-BUTYL-2-AMINOETHYL-, SULFATE see: UL8600000
PSEUDOUREA, 2-THIO, 2-tert-BUTYLAMINOETHYL-, SULFATE see: UM0830000
PSEUDOUREA, 2-THIO-, 1,3-DI-n-BUTYL-2-(2-AMINOETHYL)-, SULFATE see: UL8640000
PSEUDOUREA, 2-THIO-, 2-DIETHYLAMINOETHYL-, CHLORIDE see: UM2415000
PSEUDOUREA, 2-THIO-, 1,3-DIETHYL-2-(2-AMINOETHYL)-, DIBROMIDE see: UL8660000
PSEUDOUREA, 2-THIO-, 1,3-DIETHYL-2-(2-AMINOETHYL)-, SULFATE see: UL8680000
PSEUDOUREA, 2-THIO-, D(-)ERYTHRO-2-AMINO-2-BUTYL-, SULFATE see: UL8280000
PSEUDOUREA, 2-THIO-, 1-ETHYL-1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)-, SULFATE see: UL9915000
PSEUDOURIA, 2-THIO-, 1-(L-GLUCOSE)-2-(2-AMINOETHYL)-, DIBROMIDE see: UL9360000
PSEUDOUREA, 2-THIO-, 1-METHYL-2-(2-AMINOETHYL)-, SULFATE see: UL9900000
PSEUDOUREA, 2-THIO-, N-METHYL-N-METHALLYL-2-(2-AMINOETHYL)-, SULFATE see: UL9850000
PSEUDOUREA, 2-THIO-, 1-(alpha-NAPHTHYL)-2-(2-AMINOETHYL)-, SULFATE see: UL9930000
PSEUDOUREA, 2-THIO-1-(beta-NAPHTHYL)-2-(2-AMINOETHYL)-, SULFATE see: UL9960000
PSEUDOUREA, 2-THIO-, 1-(p-NITROPHENYL)-2-(2-AMINOETHYL)-, SULFATE see: UL9990000
PSEUDOUREA, 2-THIO-, OCTANDYL-2-(2-AMINOETHYL)-, SULFATE see: UM0025000
PSEUDOUREA, 2-THIO-, 1-PHENYL-2-AMINOBUTYL-, SULFATE see: UL8190000
PSEUDOUREA, 2-THIO-, 1-PHENYL-2-(2-AMINOETHYL)-, DIBROMIDE see: UM0050000
PSEUDOUREA, 2-THIO-, 1-PHENYL-2-(2-AMINOETHYL)-, SULFATE see: UM0075000
PSEUDOUREA, 2-THIO-, 1-(4-PROPIONYL(PHENYLAZO)-3-HYDROXYPHENYL)-2-(2-AMINDETHYL)-, SULFATE see: UL9825000
PSEUDOUREA, 2-THIO-, 1,1,3,3-TETRAMETHYL-2-AMINDETHYL-, DIBROMIDE see: UM0308000
PSEUDOUREA, 2-THIO-, 1-(m-TOLYL)-2-(2-AMINOETHYL)-, SULFATE see: UM0280000
PSEUDOUREA, 2-THIO-, 1-p-TOLYL-2-(2-AMINOETHYL)-, SULFATE see: UM0300000
PSEUDOUREA, 2,2'-TRIMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE see: UO1320000
PSEUDOUREA, 2,2'-TRIMETHYLENEBIS(2-THIO-, HYDROBROMIDE see: UO1360000
PSEUDOUREA, 2-THIO-, TRIMETHYLENE-, BROMIDE see: UO1360000

U01310000 PSEUDOUREA, 2-THIO-2-(10-UNDECENYL)-, MONOHYDRIODIDE
UPDT:8004 CAS: 22584-04-9 MW: 356.35 MOLFM: C12-H24-N2-S .I-H
SYN: AHR 1911 * CARBAMIMIDOTHIOIC ACID, 10-UNDECENYL ESTER, MONOHYDRIODIDE (9CI) * ISOTHIOURONIUM IODIDE SALT * 2-(10-UNDECEN-1-YL)-2-THIOPSEUDOUREA MONOHYDRIODIDE
TXDS: orl-mus LD50:950 mg/kg DRFUD4 2,426,77
ipr-mus LD50:75 mg/kg DRFUD4 2,426,77

U01320000 PSEUDOUREA, 2,2'-TRIMETHYLENEDITHIODI-, DIHYDROBROMIDE
UPDT:7908 CAS: 5442-32-0 MW: 354.17 MOLFM: C5-H12-N4-S2 .2Br-H
SYN: PSEUDOUREA, PROPANEBIS(2'-THIO-, DIHYDROBROMIDE * PROPANE DIISOTHIOUREA DIHYDROBROMIDE * PSEUDOUREA, 2,2'-TRIMETHYLENEBIS(2-THIO-, DIHYDROBROMIDE * 2,2'-TRIMETHYLENE-BIS-(2-THIOPSEUDOUREA), DIHYDROBROMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
unk-mus LDLo:200 mg/kg ATMPA2 32,177,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

U01360000 PSEUDOUREA, 2,2'-TRIMETHYLENEDITHIODI-, HYDROBROMIDE
UPDT:7905 CAS: 64039-23-2 MW: 273.25 MOLFM: C5-H12-N4-S2 .Br-H
SYN: PSEUDOUREA, 2-THIO-, TRIMETHYLENE-, BROMIDE * PSEUDOUREA, 2,2'-TRIMETHYLENEBIS(2-THIO-, HYDROBROMIDE * TRIMETHYLENEISOTHIOURONIUM BROMIDE * USAF IN-2
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

PSEUDOUREA, 2,4,6-TRIMETHYL-m-XYLYLENEBIS(2-THIO-, DIHYDROCHLORIDE see: UO1400000

U01400000 PSEUDOUREA, 2,4,6-TRIMETHYL-m-XYLYLENEDITHIODI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64039-24-3 MW: 369.41 MOLFM: C13-H20-N4-S2 .2Cl-H
SYN: PSEUDOUREA, 2,4,6-TRIMETHYL-m-XYLYLENEBIS(2-THIO-, DIHYDROCHLORIDE * 2,4,6-TRIMETHYL-m-XYLYLENE ISOTHIOUREA DIHYDROCHLORIDE * USAF EL-91
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

U01575000 PSEUDOUREA, UNDECANEBIS(2'-THIO-, DIHYDROBROMIDE
UPDT:7901 CAS: 64039-25-4 MW: 466.41 MOLFM: C13-H28-N4-S2 .2Br-H
SYN: UNDECANE DIISOTHIOUREA DIHYDROBROMIDE
TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38

PSEUDOUREA, 2,2'-UREYLENEBIS(ETHYLENETHIO-, DIHYDROCHLORIDE see: UO1588000
PSEUDOUREA, 2,2'-UREYLENEDIETHYLENEBIS(2-THIO-, DIHYDROCHLORIDE see: UO1588000

U01588000 PSEUDOUREA, 2,2'-UREYLENEDIETHYLENEDITHIODI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 64039-26-5 MW: 337.33 MOLFM: C7-H16-N6-O-S2 .2Cl-H
SYN: 1,3-BIS-2-(AMIDINOTHIO)ETHYLUREA, DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-UREYLENEBIS(ETHYLEMETHIO-, DIHYDROCHLORIDE * PSEUDOUREA, 2,2'-UREYLENEDIETHYLENEBIS(2-THIO-, DIHYDROCHLORIDE * UREA, 1,3-BIS(2-(AMIDINOTHIO)ETHYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:225 mg/kg NTIS** AD691-490

PS 3b see: AK0920000
PS 454H see: WL6475000
PSICAINE see: UL4900000
PSICAINE-NEU HYDROCHLORIDE see: CL5603000
PSICAIN-NEU HYDROCHLORIDE see: CL5603000
PSICHERGINA see: SH5075000
PSI-CODEINE see: QD0905000
PSICODISTEN see: NS1225000
PSICOFURANINE see: AU7100000
PSICOFURANOSYLADEMINE see: AU7100000
9-D-PSICOFURANOSYL-6-AMINOPURINE see: AU7100000
PSICOPAN see: SH5075000
PSICOPAX see: DF1400000
PSICOPERIDOL see: EU3550000
PSICOPERIDOL-R see: EU3500000
PSICOPLEGIL see: FA9625000
PSICOPLEGIL see: SC5075000
PSICOSEDINA see: SC5075000
PSICOSTEN see: MV7350000
PSIDIUM GUAJAVA see: MG0195000
PSILOCIBIN see: NM3150000
PSILOCIN see: NM2625000
PSILOCINE see: NM2625000
PSILOCIN PHOSPHATE ESTER see: NM3150000
PSILOCYBIN see: NM3150000
PSILOCYBINE see: NM3150000
PSILOTROPIN see: LV1598900
PSILOTSIBIN see: NM3150000
PSILOTSIN see: NM2625000
PSIQUERGINA see: SH5075000
PSML see: TR7400000
PSML see: WG2932800
PSORALEN see: LV0944000
PSORALENE see: LV0944000
PSORIACID-STIFT see: CB1225000
PSP see: TE4200000
PSP 204 see: TE4200000
PS 2 (POLYMER) see: WL6475000
PS 5 (POLYMER) see: WL6475000
PS-SU2 see: WL6478000
PSV-L see: WL6475000
PSV-L 1 see: WL6475000
PSV-L 2 see: WL6475000
PSV-L 15 see WL6475000
PSYCHEDRINE see: SI1750000
PSYCHEDRINE see: SH9450000
PSYCHEDRINUM see: SI1750000
PSYCHEDRYNA see: SI1750000
PSYCHERGINE see: SH5075000
PSYCHODRINE see: SI1400000
PSYCHOLIQUID see: TI4375000
PSYCHOSON see: SP1925000
PSYCHOTABLETS see: TI4375000
PSYCHOTON see: SI1750000
PSYCOPERIDOL HYDROCHLORIDE see: EU3550000
PSYKOTON see: SH5075000
PSYTOMIN see: SP1140000
PT see: UX2975000
beta-PT see: XH6487200
PT 360 see: RQ2975000
P 2020T see: TQ3325000
P 2050T see: TQ3325000
P 4007T see: TQ3325000
PTAP see: SM6825000
PTB see: TP2509100
PTC see: SC6200000
PTEGLU see: LP5425000

U03200000 PTERIDINE, 4-AMINO-
UPDT:8001 CAS: 6973-01-9 MW: 147.16 MOLFM: C6-H5-N5
SYN: 4-AMINOPTERIDINE
TXDS: orl-rat LD50:745 mg/kg JPMSAE 63,1068,74

U03325000 6-PTERIDINECARBOXAMIDE, 4-AMINO-N-(2-METHOXYETHYL)-7-((2-METHOXYETHYL)AMINO)-2-PHENYL-
UPDT:7901 CAS: 6304-77-4 MW: 397.49 MOLFM: C19-H23-N7-O3
SYN: WY 5236
TXDS: orl-rat LD50:300 mg/kg TXAPA9 18,185,71
orl-mus LD50:250 mg/kg TXAPA9 18,185,71

U03400000 6-PTERIDINECARBOXAMIDE, 4,7-DIAMINO-N-(2-MORPHOLINOETHYL)-2-PHENYL-
UPDT:7901 CAS: 61-69-8 MW: 394.49 MOLFM: C19-H22-N8-O2
SYN: 4,7-DIAMINO-N-(2-(4-MORPHOLINO)-ETHYL)-2-PHENYL-6-PTERIDINE-CARBOXAMIDE CSLNX* NX#01204
TXDS: ivn-mus LD50:180 mg/kg

4-PTERIDINOL, 2-AMINO-6-((p-((1,3-DICARBOXYPROPYL)CARBAMOYL)ANILINO)METHYL)- see: LP5425000
PTERIDIUM AQUILINUM see: EE1520000
PTERIDIUM AQUILINUM TANNIN see: EE1521000
PTERIS AQUALINA see EE1520000

U03850000 PTEROPHINE
DEF: An alkaloid isolated from S PTEROPHORUS (RETOAE 5,55,49)
UPDT:7901 MW: 333.42 MOLFM: C18-H23-N-O5
TXDS: ivn-mus LD50:58 mg/kg JPETAB 75,83,42

PTEROSIDE B see: NK8928000
PTEROSIN A see: NK8932000
PTEROYLGLUTAMIC ACID see: LP5425000
PTEROYL-L-GLUTAMIC ACID see: LP5425000
PTEROYLMONOGLUTAMIC ACID see: LP5425000
PTEROYL-L-MONOGLUTAMIC ACID see: LP5425000
PTFE see: KX4025000
PTFE-GM3 see: KX4025000
PTIMAL see: RQ2100000
PTMD see: TE8400000
PTMS see: XT6320000
PTMSA see: XT6320000
PTO see: UT9625000
PTS 2 see: TQ3325000
PTU see: YU1400000
PTU see: YR1400000
PTZ see: XF8225000
PU-239 see: UY4330000
PU 603 see: AG0525000

U05225000 PULANOMYCIN
UPDT:7904 MW: 193.19 MOLFM: C7-H7-N3-O2
TXDS: ivn-mus LDLo:50 mg/kg ARZNAD 17,693,67

PULARIN see: MI0700000
PULEGONE see: OT0260000
d-PULEGONE see: OT0260000
PULSATILLA CAMPHOR see: JG7875000
PULSOTON see: SJ6475000
PULSOTYL see: SL8400000
PULVERIZED NICKEL see: QR5950000
PULVIC ACID see: HF3325000
PULVINIC ACID see: HF3325000

U06300000 PUMILIN
DEF: An antibiotic obtained from BACILLUS PUMILUS (NATUAS 175,816,55)
UPDT:7901 CAS: 1405-19-2
TXDS: ipr-mus LDLo:750 ug/kg NATUAS 175,816,55

PUNICINE see: RX9625000
PUNICINE TANNATE see: RY0190000
PURALIN see: JO1400000
PURAPURIDINE see: WF1300000
PURASAN-SC-10 see: OV6475000
PURATIZED AGRICULTURAL SPRAY see: BT4725000
PURATIZED see: BT4725000
PURATIZEDAT AGRICULTURAL SPRAY see: BT4725000
PURATIZED B-2 see: OW5600000
PURATIZED N5E see: BT4725000
PURATRONIC CHROMIUM CHLORIDE see: GB5425000
PURATRONIC CHROMIUM TRIOXIDE see: GB6650000
PURATURF see: BT4725000
PURATURF 10 see: OV6475000
PURAZULEN see: CQ4790000
PURBENZINDOLE see: NL5075000
PURE CHROMIUM OXIDE GREEN 59 see: GB6475000
PURE CHRYSOIDINE YBH see: ST3380000
PURE CHRYSOIDINE YD see: ST3380000
PURE EOSINE YY see: LM5850000
PURE LEMON CHROME 13GS see: GB2975000
PURE ORANGE CHROME M see: OF9800000
PURE ORANGE CHROME Y see: OF9800000
PURE QUARTZ see: VV7330000
PURE SKY BLUE 6B see: QJ6430000
PURE ZINC CHROME see: GB3290000
PURE ZINC CHROME A see: GB3290000
PURE ZINC YELLOW see: GB3290000
PURIFIED CHARCOAL see: FF5250000
PURIMETHOL see: UO9800000
1H-PURIN-2-AMINE see: UO7475000
1H-PURIN-6-AMINE see: AU6125000
9H-PURIN-1-AMINE, 9-CYCLOPENTYL- (9CI) see: AU6255000
1H-PURIN-6-AMINE, N-HYDROXY- (9CI) see: AU6300000
1H-PURIN-6-AMINE, N-METHYL-N-NITROSO- see: AU6560000
9H-PURIN-6-AMINE, 9-(5-O-PHOSPHONO-beta-D-ARABINOFURANOSYL)- see: AU6204000
9H-PURIN-6-AMINE, 9-beta-D-PSICOFURANOSYL- (9CI) see: AU7100000
1H-PURIN-6-AMINE, SULFATE see: AU7140000

U07450000 PURINE
UPDT:8007 CAS: 120-73-0 MW: 120.13 MOLFM: C5-H4-N4
SYN: 7H-IMIDAZO(4,5-d)PYRIMIDINE * NSC 753 * 3,5,7-TRIAZAINDOLE
MTDS: dnd-mam:lym 50 mmol/L PNASA6 48,686,62
TXDS: ipr-rat LDLo:800 mg/kg CPCHAO 18,307,62
scu-rat TDLo:156 mg/kg/8W-I TFX:ETA CNREA8 38,2229,78
ipr-mus LD50:150 mg/kg JMCMAR 6,480,63

U07452500 PURINE-7-ACETIC ACID, 1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXO-, 4-HYDROXY-alpha-(1-(1-METHYL-2-PHENOXYETHYL)AMINOETHYL)BENZYL ALCOHOL SALT
UPDT:8004 MW: 539.65 MOLFM: C9-H10-N4-O4 .C18-H23-N-O3
SYN: 4-HYDROXY-N-(1-METHYL-2-PHENOXYETHYL)NOREPHEDRINE 7-THEOPHYLLINE ACETATE * TEASUPRINE * TI-72
TXDS: orl-mus LD50:680 mg/kg DRFUD4 2,271,77
ivn-mus LD50:72 mg/kg DRFUD4 2,271,77
orl-rbt LD50:1000 mg/kg DRFUD4 2,271,77

U07455000 9H-PURINE, 9-ALLYL-2-(4-BENZHYDRYL-1-PIPERAZINYL)-, DIHYDRDCHLORIDE
UPDT:7901 CAS: 24933-13-9 MW: 483.49 MOLFM: C25-H26-N6 2CI-H
SYN: 9-ALLYL-2-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE * (BENZHYDRYL-4 PIPERAZINYL-1)-2 ALLYL-9 PURINE DICHLORHYDRATE (French)
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 7,192,72

U07460000 9H-PURINE, 9-ALLYL-2-(4-PIPERDNYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE, DIHYDRATE
UPDT:7901 CAS: 69455-15-6 MW: 487.44 MOLFM: C20-H22-N6-O2 .2CI-H 2H2-O
SYN: 9-ALLYL-2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE DIHYDRATE
TXDS: ipr-mus LDLo:400 mg/kg CHTPBA 7,192,72

U07470000 9H-PURINE, 9-ALLYL-2-(4-(2-TRITYLETHYL)-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:8005 CAS: 37425-13-1 MW: 706.95 MOLFM: C33-H34-N6 .2C-H4-O3-S
SYN: 9-ALLYL-2-(4-(2-TRITYLETHYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
MTDS: mma-rac 1 gm/L GENTAE 48,597,63
TXDS: orl-mus LDLo:2000 mg/kg CHTPBA 7,192,72

U07475000 PURINE, 2-AMINO-
UPDT:8011 CAS: 452-06-2 MW: 135.15 MOLFM: C5-H5-N5
SYN: 2-AMINOPURINE * 1H-PURIN-2-AMINE * SQ 2245
MTDS: mma-sat 500 ug/plate MUREAV 56,225,78
mma-esc 1 mg/plate MUREAV 50,1,78
mma-smc 1 pph AGACBH 4,286,74
mrc-smc 1 pph AGACBH 4,286,74
mma-osm 7400 umol/L MUREAV 75,1,80
sil-mus-ipr 2 mmol/L MUREAV 46,202,77
cyt-mus:emb 4 mmol/L MUREAV 75,1,80
msc-mus:lym 250 mg/L/4H MUREAV 59,61,79
PURINE, 6-AMINO- see: AU6125000
1H-PURINE, 6-AMINO see: AU6125000
9H-PURINE, 6-AMINO-, HYDRIODIDE see: AU6275000

U07504000 PURINE, 2-AMINO-6-HYDROXY-9-(2-HYDROXYETHOXYMETHYL)-
UPDT:8004 CAS: 59277-89-3 MW: 225.24 MOLFM: C8-H11-N5-O3
SYN: ACYCLOGUANOSINE * 2-AMINO-6-HYDROXY-9-(2-HYDROXYETHOXYMETHYL)PURINE * 2-AMINO-1,9-DIHYDRO-9-((2-HYDROXYETHOXY)METHYL)-6H-PURIN-6-ONE * 9-(2-HYDROXYETHOXYMETHYL)GUANINE
TXDS: orl-mus LD50:10 gm/kg DRFUD4 3,788,78
ipr-mus LD50:1000 mg/kg DRFUD4 3,788,78

U07505000 PURINE, 2-AMINO-6-((1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)-
UPDT:7901 CAS: 5581-52-2 MW: 292.21 MOLFM: C9-H8-N8-O2-S
SYN: 2-AMINO-6-(1'-METHYL-4'-NITRO-5'-IMIDAZOLYL)-MERCAPTOPURINE * 6-BENZYLAMINOPURINE * BW 57-323 * BW 57-323H * GUANERAN * ITG * THIAMIPRINE * TIAMIPRINE
TXDS: orl-rat LD50:1775 mg/kg MarJV# 29MAR77
orl-mus LD50:600 mg/kg RPTOAN 34(6),284,71
ipr-mus LD50:136 mg/kg RPTOAN 34(6),284,71
ipr-rbt TDLo:5 mg/kg/(12-14D preg) TFX:TER FESTAS 18,7,67

U07505500 PURINE, 6-AMINO-2-METHYLTHIO-, HYDROCHLORIDE
UPDT:8009 MW: 219.70 MOLFM: C6-H7-N5-S .CI-H
SYN: 2-METHYLTHIOADENINE HYDROCHLORIDE
TXDS: ipr-mus LD50:560 mg/kg PCJOAU 11,224,77

U07506000 9H-PURINE, 2-(4-BENZHYDRYL-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 37424-78-5 MW: 562.72 MOLFM: C22-H22-N6 .2C-H4-O3-S
SYN: 2-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: ipr-mus LD50:156 mg/kg CHTPBA 7,192,72

U07507000 9H-PURINE, 6-(4-BENZHYDRYL-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 26132-67-2 MW: 562.72 MOLFM: C22-H22-N6 .2C-H4-O3-S
SYN: (BENZHYDRYL-4 PIPERAZINYL-1)-6 PURINE BISMETHANESULFONATE * 6-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: ipr-mus LD50:211 mg/kg CHTPBA 7,192,72

U07508000 9H-PURINE, 6-(4-BENZHYDRYL-1-PIPERAZINYL)-9-(2,3-DIHYDROXYPRDPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37506-74-4 MW: 517.51 MOLFM: C25-H28-N6-O2 .2CI-H
SYN: (BENZHYDRYL-4 PIPERAZINYL-1)-6 (DIHYDROXY-2,3 PROPYL)-9 PURINE DICHLORHYDRATE (French) * 9-(2,3-DIHYDROXYPROPYL)-6-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg CHTPBA 7,192,72

U07509000 9H-PURINE, 2-(4-BENZHYDRYL-1-PIPERAZINYL)-9-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 69440-60-4 MW: 457.45 MOLFM: C23-H24-N6 .2CI-H
SYN: (BENZHYDRYL-4 PIPERAZINYL-1)-2 METHYL-9 PURINE DICHLORHYDRATE (French) * 9-METHYL-2-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:195 mg/kg CHTPBA 7,192,72

U07510000 9H-PURINE, 6-BENZYLAMINO-9-TETRAHYDROPYRAN-2-YL-
UPDT:7901 CAS: 2212-73-4 MW: 309.41 MOLFM: C17-H19-N5-O
SYN: ACCEL * 6-BENZYLAMINO-9-TETRAHYDROPYRAN-2-YL-9H-PURINE * SD 8339
TXDS: orl-rat LD50:1640 mg/kg BSARAE 3,48,76

U07515000 9H-PURINE, 9-BUTYL-6-(METHYLTHIO)-
UPDT:7901 CAS: 15923-48-5 MW: 222.34 MOLFM: C10-H14-N4-S
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01562

U07520000 PURINE, 6-CHLORO-
UPDT:8011 CAS: 87-42-3 MW: 154.57 MOLFM: C5-H3-CI-N4
SYN: 6-CHLOROPURINE
MTDS: mmo-sat 10 uL/plate ANYAA9 76,475,58
mma-esc 10 uL/disc ANYAA9 76,475,58
hma-mus/sat 25 mg/kg MUREAV 26,455,74
TXDS: ipr-rat LD50:400 mg/kg ADTEAS 3,181,68
ipr-rat TDLo:100 mg/kg/(preg) TFX:TER ADTEAS 3,181,68
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64

U07520300 PURINE, 6-CHLORO-9-(p-METHOXYPHENYL)-
UPDT:7901 CAS: 21313-95-1 MW: 260.70 MOLFM: C12-H9-CI-N4-O
SYN: 9-(p-ANISYL)-6-CHLOROPURINE * 6-CHLORO-9-(p-METHOXYPHENYL)PURINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04516

U07520600 PURINE, 6-CHLORO-9-(d-1-METHYLPHENETHYL)-
UPDT:7901 CAS: 73972-53-9 MW: 272.76 MOLFM: C14-H13-CI-N4
SYN: 9-(d-1-METHYL-2-PHENYLETHYL)-6-CHLOROPURINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04514

U07521000 9H-PURINE, 6-(4-CINNAMYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 24926-50-9 MW: 320.44 MOLFM: C18-H20-N6
SYN: 6-(4-PHENYLALLYL-1-PIPERAZINYL)-9H-PURINE
TXDS: ipr-mus LD50:218 mg/kg CHTPBA 7,192,72

U07522000 9H-PURINE, 2-(4-CINNAMYL-1-PIPERAZINYL)-, DIHYDRDCHLORIDE
UPDT:7901 CAS: 37425-10-8 MW: 390.36 MOLFM: C18-H20-N6 .2CI-H
SYN: 2-(4-CINNAMYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE * 2-(4-PHENYLALLYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:144 mg/kg CHTPBA 7,192,72

U07523000 9H-PURINE, 6-(4-CINNAMYL-1-PIPERAZINYL)-9-(3,4-METHYLENEDIOXYBENZYL)-
UPDT:7901 CAS: 24932-87-4 MW: 454.58 MOLFM: C26-H26-N6-O2
SYN: 6-(4-PHENYLALLYL-1-PIPERAZINYL)-9-(3,4-METHYLENEDIOXYBENZYL)-9H-PURINE
TXDS: orl-mus LDLo:2000 mg/kg CHTPBA 7,192,72
9H-PURINE-9-(2-BUTANE-1,4-DIOL), 6-MERCAPTO-, HYDROCHLORIDE see: UP0260000
1H-PURINE-2,6-DIAMINE (9CI) see: UO7524000

U07524000 PURINE, 2,6-DIAMINO-
UPDT:8007 CAS: 1904-98-9 MW: 150.17 MOLFM: C5-H6-N6
SYN: 2-AMINOADENINE * 2,6-DIAMINOPURINE * 1H-PURINE-2,6-DIAMINE (9CI) * SQ 21065
MTDS: mma-sat 10 uL/plate ANYAA9 76,475,58
mma-esc 2500 mg/L/1H CRSUBM 3,69,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

U07525000 PURINE, 2,6-DIAMINO-, SULFATE
UPDT:7908 CAS: 7260-83-3 MW: 806.73 MOLFM: C5-H6-N6 .xH2-O4-S
SYN: 2,6-DIAMINOPURINE SULFATE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

U07560000 PURINE, 2,6-DICHLORO-7-METHYL-
UPDT:8007 MW: 203.04 MOLFM: C6-H4-CI2-N4
SYN: 2,6-DICHLORO-7-METHYLPURINE
MTDS: dnd-mam:lym 10 mmol/L PNASA6 48,686,62
9H-PURINE, 1,6-DIHYDRO-6-IMINO- see: AU6125000

U07610000 9H-PURINE, 9-(2,3-DIHYDROXYPROPYL)-2-(4-PIPERONYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE HEMIHYDRATE
UPDT:7901 CAS: 69440-61-5 MW: 494.42 MOLFM: C20-H24-N6-O4 .2CI-H 1/2H2-O
SYN: 9-(2,3-DIHYDROXYPROPYL)-2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LDLo:400 mg/kg CHTPBA 7,192,72

U07620000 9H-PURINE, 9-(2,3-DIHYDROXYPROPYL)-6-(4-PIPERONYL-1-PIPERAZINYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37425-20-2 MW: 483.42 MOLFM: C20-H26-N6-O4 2CI-H
SYN: 9-(2,3-DIHYDROXYPROPYL)-6-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE * (PIPERONYL-4 PIPERAZINYL-1)-6 (DIHYDROXY-2,3 PROPYL)-9 PURINE DICHLORHYDRATE (French)
TXDS: ipr-mus LDLo:600 mg/kg CHTPBA 7,192,72

U07650000 7H-PURINE, 2-DIMETHYLAMINO-6-METHYLAMINO-
UPDT:7901 CAS: 5426-14-2 MW: 192.26 MOLFM: C8-H12-N6
SYN: 2-DIMETHYLAMINO-6-METHYLAMINO-7H-PURINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03044
PURINE-2,6-DIOL see: ZD7700000
9H-PURINE-2,6-DIOL see: ZD7700000

U08000000 7H-PURINE-2,6-DIOL, 8-METHYL, MONOPOTASSIUM SALT, DIHYDRATE
UPDT:8008 MW: 240.29 MOLFM: C6-H5-N4-O2 .K .2H2-O
SYN: 2,6-DIHYDROXY-8-METHYL-7H-PURINE, MONOPOTASSIUM SALT, DIHYDRATE * XANTHINE, 8-METHYL-, MONOPOTASSIUM SALT, DIHYDRATE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09190
2,6(1,3)-PURINEDION see: ZD7700000
PURINE-2,6-(1H,3H)-DIONE see: ZD7700000
9H-PURINE-2,6-(1H,3H)-DIONE see: ZD7700000
1H-PURINE-2,6-DIONE, 8-CHLORO-3,7-DIHYDRO-1,3,7-TRIMETHYL- (9CI) see: EV6494000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-8-((2-AMINOETHYL)THIO)-1,3,7-TRIMETHYL-, HYDROCHLORIDE see: EV6482000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,7-DIMETHYL- (9CI) see: RV9380000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3-DIMETHYL-, compd. with 2-AMINOETHANOL (1:1) see: XH3880000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-8-((2-(DIMETHYLAMIND)ETHYL)THIO)-1,3,7-TRIMETHYL-,HYDROCHLOR see: EV6508500
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-8-((3-AMINOPROPYL)THIO)-1,3,7-TRIMETHYL-, HYDROCHLORIDE see: EV6483000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3-DIMETHYL-7-(2-HYDROXYPROPYL)- see: XH5907500

U08430000 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3-DIMETHYL-7-(2-(SULFOOXY)ETHYL)-, compd. with 5-HYDROXY-6-METHYL-3,4-PYRIDINEDIMETHANOL (1:1)
UPDT:7901 CAS: 53403-97-7 MW: 473.51 MOLFM: C9-H12-N4-O6-S .C8-H11-N-O3
SYN: ATHEROPHYLLINE * 7-(2-HYDROXYETHYL)THEOPHYLLINE HYDROGEN SULFATE compd. with PYRIDOXOL * PYRIDOFYLLINE * PYRIDOXOL compd. with 7-(2-HYDROXYETHYL)THEOPHYLLINE HYDROGEN SULFATE * THEOPHYLLINEETHYLSULFATE of PYRIDOXINE
TXDS: orl-mus LD50:1600 mg/kg 12VXA5 8,891,68
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-3-HYDROXY- see: ZD8100000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1-(2,3-DIHYDROXYPROPYL)- see: XH2378700
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1-(2-HYDROXYETHYL)-3,7-DIMETHYL- see: XH2382500
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1-(3-HYDROXYPROPYL)-3,7-DIMETHYL- see: XH2388000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-8-MERCAPTO-1,3,7-TRIMETHYL-, MONOHYDROCHLORIDE see: EV6575000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-8-METHOXY-1,3,7-TRIMETHYL- (9CI) see: EV6578000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3,7,8-TETRAMETHYL- (9CI) see: ZD9220000
1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3,7-TRIMETHYL-, MONOHYDROBROMIDE (9CI) see: EV6599500
PURINE-2,6(1H,3H)-DIONE, 1,3-DIMETHYL- see: XH3850000

U08445000 1H-PURINE-2,6-DIONE, 8-(2-(DIMETHYLAMIND)ETHDXY)-3,7-DIHYDRO-1,3-DIMETHYL-
UPDT:7901 CAS: 69817-34-0 MW: 267.33 MOLFM: C11-H17-N5-O3
SYN: 8-(2-(DIMETHYLAMINO)ETHOXY)-3,7-DIHYDRO-1,3-DIMETHYL-1H-PURINE-2,6-DIONE * 8-(2-DIMETHYLAMINOETHOXY)THEOPHYLLINE * 1,3-DIMETHYL-8-(2-DIMETHYLAMINOETHOXY)XANTHINE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

2,6(1,3)-PURINEDIONE, 1,3-DIMETHYL-7-(2-HYDROXYETHYL)-, NITRATE see: XH5865000

U08460000 9H-PURINE, 6-(4-(3-DIPHENYLPROPYL)-1-PIPERAZINYL)-
UPDT:7901 CAS: 24926-63-4 MW: 398.56 MOLFM: C24-H26-N6
SYN: 6-(4-(3-DIPHENYLPROPYL)-1-PIPERAZINYL)-9H-PURINE
TXDS: ipr-mus LDLo:400 mg/kg CHTPBA 7,192,72

U08470000 9H-PURINE, 2-(4-(3-DIPHENYLPROPYL)-1-PIPERAZINYL)-, HYDRATE
UPDT:7901 MW: 416.58 MOLFM: C24-H26-N6 .H2-O
SYN: 2-(4-(3-DIPHENYLPROPYL)-1-PIPERAZINYL)-9H-PURINE HYDRATE
TXDS: ipr-mus LD50:88 mg/kg CHTPBA 7,192,72

U08475000 PURINE-2,6-DITHIOL
UPDT:7901 CAS: 5437-25-2 MW: 184.25 MOLFM: C5-H4-N4-S2
SYN: 2,6-DIMERCAPTO-7H-PURINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03045

U08480000 9H-PURINE-9-ETHANOL, 2-(4-BENZHYDRYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 24926-68-9 MW: 414.56 MOLFM: C24-H26-N6-O
SYN: 2-(4-DIPHENYLMETHYL-PIPERAZINYL)-9-(2-HYDROXYETHYL)-9H-PURINE * 2-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL
TXDS: ipr-mus LDLo:200 mg/kg CHTPBA 7,192,72

U08490000 9H-PURINE-9-ETHANOL, 6-(4-BENZHYDRYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 24932-86-3 MW: 487.48 MOLFM: C24-H26-N6-O .2Cl-H
SYN: 6-(4-BENZHYDRYL-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL DIHYDROCHLORIDE * 6-(4-DIPHENYLMETHYL-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL DIHYDROCHLORIDE
TXDS: ipr-mus LD50:227 mg/kg CHTPBA 7,192,72

U08500000 9H-PURINE-9-ETHANOL, 6-(4-(DI-p-FLUOROBENZHYDRYL)-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37425-38-0 MW: 523.46 MOLFM: C24-H24-F2-N6-O 2Cl-H
SYN: 6-(4-(DI-p-FLUOROBENZHYDRYL)-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL
TXDS: ipr-mus LD50:232 mg/kg CHTPBA 7,192,72

PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-ETHYLNICOTINAMIDOMETHYL)- see: XH5165000

PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-METHYLISONICOTINAMIDOMETHYL)- see: XH5170000

PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-METHYLNICOTINAMIDOMETHYL)- see: XH5175000

PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-METHYLNICOTINAMIDOMETHYL)-, NICOTINATE see: XH5180000

U08510000 9H-PURINE-9-ETHANOL, 2-(4-PIPERONYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 24951-05-1 MW: 455.39 MOLFM: C19-H22-N6-O3 .2Cl-H
SYN: 9-(2-HYDROXYETHYL)-2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE * 2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL DIHYDROCHLORIDE
TXDS: orl-mus LDLo:1500 mg/kg CHTPBA 7,192,72
ipr-mus LDLo:400 mg/kg CHTPBA 7,192,72

U08520000 9H-PURINE-9-ETHANOL, 6-(4-PIPERONYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 24932-79-4 MW: 455.39 MOLFM: C19-H22-N6-O3 .2Cl-H
SYN: 6-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYL)-9H-PURINE-9-ETHANOL DIHYDROCHLORIDE * (PIPERONYL-4 PIPERAZINYL-1)-6 (HYDROXY-2 ETHYL)-9 PURINE DICHLORHYDRATE (French)
TXDS: ipr-mus LDLo:500 mg/kg CHTPBA 7,192,72

U08540000 PURINE, 6-(m-FLUOROBENZYLTHIO)-
UPDT:7901 CAS: 73972-34-0 MW: 260.31 MOLFM: C12-H9-F-N4-S
SYN: 6-(m-FLUOROBENZYLTHIO)PURINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03048

PURINE, 6-MERCAPTO- see: UO9800000

U08585000 9H-PURINE, 6-(4-(2-(o-METHOXYPHENOXY)ETHYL)-1-PIPERAZINYL)-
UPDT:7901 CAS: 24926-58-7 MW: 354.46 MOLFM: C18-H22-N6-O2
SYN: 6-(4-(2-(o-METHOXYPHENOXY)ETHYL)-1-PIPERAZINYL)-9H-PURINE
TXDS: ipr-mus LD50:284 mg/kg CHTPBA 7,192,72

U08590000 9H-PURINE, 2-(4-(2-(o-METHOXYPHENOXY)ETHYL)-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 24933-04-8 MW: 546.68 MOLFM: C18-H22-N6-O2 .2C-H4-O3-S
SYN: 2-(4-(2-(o-METHOXYPHENOXY)ETHYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: ipr-mus LDLo:300 mg/kg CHTPBA 7,192,72

U08595000 9H-PURINE, 6-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 24932-78-3 MW: 502.62 MOLFM: C16-H18-N6-O 2C-H4-O3-S
SYN: 6-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: ipr-mus LDLo:600 mg/kg CHTPBA 7,192,72

U08600000 9H-PURINE, 2-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-, HEMIHYDRATE
UPDT:7901 CAS: 69440-62-6 MW: 319.40 MOLFM: C16-H18-N6-O .1/2H2-O
SYN: 2-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)-9H-PURINE HEMIHYDRATE
TXDS: ipr-mus LD50:195 mg/kg CHTPBA 7,192,72

U08610000 9H-PURINE, 9-(o-METHOXYPHENYL)-6-(4-PIPERONYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 37425-32-4 MW: 444.54 MOLFM: C24-H24-N6-O3
SYN: 6-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYL)-9-(o-METHOXYPHENYL)-9H-PURINE
TXDS: ipr-mus LDLo:500 mg/kg CHTPBA 7,192,72

U08925000 PURINE, 6-((1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)-
UPDT:8011 CAS: 446-86-6 MW: 277.29 MOLFM: C9-H7-N7-O2-S
SYN: AZATHIOPRINE * CCUCOL * IMURAN * METHYLNITROIMIDAZOLYLMERCAPTOPURINE * 6-(METHYL-p-NITRO-5-IMIDAZOLYL)-THIOPURINE * 6-((1-METHYL-4-NITROIMIDAZOL-5-YL)THIO)PURINE * 6-(1-METHYL-p-NITRO-5-IMIDAZOLYL)-THIOPURINE * 6-(1-METHYL-4-NITROIMIDAZOL-5-YLTHIO)PURINE * NCI-C03474 * RORASUL
MTDS: mma-sat 1 mg/L RCOC88 16,523,77
mma-sat 10 gm/L MUREAV 40,73,76
mma-klp 100 umol/L MUREAV 66,207,79
mmo-nic 1200 mg/L MUREAV 28,87,75
sce-hmn:lym 100 ug/L MUREAV 53,215,78
mnt-rat-ipr 100 mg/kg/24H EXPEAM 34,324,78
mnt-mus-ipr 50 mg/kg/24H MUREAV 68,153,79
dlh-mus-orl 50 mg/kg/2D MUREAV 28,87,75
hma-mus/nsc 25 mg/kg MUREAV 28,87,75
spm-mus-ipr 500 mg/kg/5D PNASA6 72,4425,75
spm-mus-orl 50 mg/kg/2D MUREAV 28,87,75
TXDS: idu-rat LD50:630 mg/kg RPTOAN 31,223,68
ipr-mus LD50:273 mg/kg RPTOAN 34(6),284,71
scu-mus TDLo:1200 mg/kg/30W-I TFX:CAR ARZNAD 29,662,79
ims-mus TDLo:3500 mg/kg/26W-I TFX:CAR BLOOAW 31,396,68
idu-mus LD50:2437 mg/kg RPTOAN 31,223,68
idu-rbt LDLo:100 mg/kg RPTOAN 31,223,68
scu-mus TD :2600 mg/kg/65W-I TFX:CAR ARZNAD 29,483,79
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

U08935000 9H-PURINE, 2-(4-(alpha-METHYL)PHENETHYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37424-74-1 MW: 395.38 MOLFM: C18-H22-N6 .2Cl-H
SYN: 2-(4-(alpha-METHYL)PHENETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg CHTPBA 7,192,72

U08945000 9H-PURINE, 6-(4-(alpha-METHYLPHENETHYL)-1-PIPERAZINYL)-
UPDT:7901 CAS: 24926-55-4 MW: 322.46 MOLFM: C18-H22-N6
SYN: 6-(4-alpha-METHYLPHENETHYL)-1-PIPERAZINYL)-9H-PURINE
TXDS: ipr-mus LD50:154 mg/kg CHTPBA 7,192,72

U08955000 9H-PURINE, 9-METHYL-2-(4-PIPERONYL-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 26122-66-3 MW: 544.66 MOLFM: C18-H20-N6-O2 2C-H4-O3-S
SYN: 9-METHYL-2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: ipr-mus LD50:401 mg/kg CHTPBA 7,192,72

U08965000 9H-PURINE, 9-METHYL-6-(4-PIPERONYL-1-PIPERAZINYL)-, BIS(METHANESULFONATE), DIHYDRATE
UPDT:7901 CAS: 69440-63-7 MW: 580.70 MOLFM: C18-H20-N6-O2 2C-H4-O3-S .2H2-O
SYN: 9-METHYL-6-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE DIHYDRATE * (PIPERONYL-4 PIPERAZINYL-1)-6 METHYL-9 PURINE BISMETHANESULFONATE DIHYDRATE (French)
TXDS: ipr-mus LDLo:600 mg/kg CHTPBA 7,192,72

U08975000 9H-PURINE, 9-METHYL-2-(4-(2-PYRIMIDINYL)-1-PIPERAZINYL)-
UPDT:7901 CAS: 24926-44-1 MW: 296.38 MOLFM: C14-H16-N6
SYN: 2-(4-(2-PYRIMIDINYL)-1-PIPERAZINYL)-9-METHYL-9H-PURINE
TXDS: ipr-mus LD50:273 mg/kg CHTPBA 7,192,72

U08978000 9H-PURINE, 8-(METHYLTHIO)-
UPDT:7901 CAS: 33426-53-8 MW: 166.22 MOLFM: C6-H6-N4-S
SYN: 8-(METHYLTHIO)PURINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02422

U08985000 9H-PURINE, 6-(METHYLTHIO)-9-beta-D-RIBOFURANOSYL-
UPDT:8010 CAS: 342-69-8 MW: 298.35 MOLFM: C11-H14-N4-O4-S
SYN: 6-METHYLMERCAPTOPURINE RIBOSIDE * METHYLTHIOINOSINE * NCI-C04784 * NSC 40774
TXDS: ipr-rat LD50:65 mg/kg ARPAAQ 86,395,68
ipr-mus TDLo:780 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

U09000000 9H-PURINE, 6-(METHYLTHIO)-9-beta-D-RIBOFURANOSYL-, MONOHYDRATE
UPDT:7901 CAS: 7143-67-1 MW: 316.27 MOLFM: C11-H14-N4-O4-S H2-O
SYN: 6-METHYLTHIO-9-beta-D-RIBOFURANOSYL-9H-PURINE MONOHYDRATE * NSC-40774
TXDS: orl-rat LD50:214 mg/kg NCISS* -,130,65
ivn-rat LD50:65 mg/kg NCISS* -,130,65
orl-mus LD50:501 mg/kg NCISS* -,130,65
ivn-mus LD50:437 mg/kg NCISS* -,130,65

PURINE, 6-(p-NITROBENZAMIDO)- see: CV5610000

U09035000 PURINE, 6-(OCTYLTHIO)-
UPDT:7901 CAS: 6974-89-6 MW: 264.40 MOLFM: C13-H20-N4-S
SYN: 6-(OCTYLTHIO)PURINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03052

U09050000 PURINE-6-OL, 2,8-DIMERCAPTO-
UPDT:7901 CAS: 15986-32-0 MW: 200.25 MOLFM: C5-H4-N4-O-S2
SYN: 2,8-DITHIO-6-OXYPURINE
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

U09052000 PURINE-3-OXIDE
UPDT:7901 MW: 136.13 MOLFM: C5-H4-N4-O
TXDS: scu-rat TDLo:1800 mg/kg/8W-I TFX:CAR CNREA8 38,2229,78

U09055000 9H-PURINE, 6-(4-PHENETHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 24931-02-8 MW: 308.43 MOLFM: C17-H20-N6
SYN: 6-(4-PHENETHYL-1-PIPERAZINYL)-9H-PURINE
TXDS: ipr-mus LD50:338 mg/kg CHTPBA 7,192,72

U09060000 9H-PURINE, 2-(4-PHENETHYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37424-75-2 MW: 381.35 MOLFM: C17-H20-N6 .2Cl-H
SYN: 2-(4-PHENETHYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:173 mg/kg CHTPBA 7,192,72

U09065000 9H-PURINE, 2-(4-PIPERONYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 37424-97-8 MW: 411.30 MOLFM: C17-H18-N6-O2 .2Cl-H
SYN: 2-(4-PIPERONYL-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:203 mg/kg CHTPBA 7,192,72

U09070000 9H-PURINE, 6-(4-PIPERONYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE, HEMIHYDRATE
UPDT:7901 CAS: 69440-64-8 MW: 420.34 MOLFM: C17-H18-N6-O2 2Cl-H 1/2H2-O
SYN: 6-(4-(3,4-METHYLENEDIOXYBENZYL)-1-PIPERAZINYL)-9H-PURINE DIHYDROCHLORIDE HEMIHYDRATE * (PIPERONYL-4 PIPERAZINYL-1)-6 PURINE DICHLORHYDRATE HEMIHYDRATE (French)
TXDS: orl-mus LD50:1500 mg/kg CHTPBA 7,192,72

U09075000 9H-PURINE, 2-(4-PIPERDNYL-1-PIPERAZINYL)-9-PIPERONYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 24933-18-4 MW: 545.47 MOLFM: C25-H24-N6-O4 .2Cl-H
SYN: 2-(4-PIPERONYL-1-PIPERAZINYL)-9-PIPERONYL-9H-PURINE DIHYDROCHLORIDE
TXDS: orl-mus LDLo:750 mg/kg CHTPBA 7,192,72

9H-PURINE-9-(2-PROPANE-1,3-DIOL), 6-MERCAPTO-, HYDROCHLORIDE see: UP0263000

U09080000 7H-PURINE-8-PROPIONAMIDE, 1,2,3,6-TETRAHYDRO-3,7-DIMETHYL-2,6-DIOXO-
UPDT:7901 CAS: 22305-69-7 MW: 250.27 MOLFM: C10-H12-N5-O3
SYN: 8-CAFFEINE-PROPIONAMIDE * 3,7-DIMETHYL-2,6-DIOXO-1,2,3,6-TETRAHYDRO-7H-PURINE-8-PROPIONAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04368

U09085000 9H-PURINE, 2-(4-(2-PYRIDYL)-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 37425-19-7 MW: 473.58 MOLFM: C14-H15-N7 .2C-H4-O3-S
SYN: 2-(4-(2-PYRIDYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: unk-mus LDLo:600 mg/kg CHTPBA 7,192,72

U09090000 9H-PURINE, 2-(4-(2-PYRIMIDINYL)-1-PIPERAZINYL)-, HYDRATE
UPDT:7901 MW: 300.37 MOLFM: C13-H14-N8 .H2-O

SYN: 2-(4-(2-PYRIMIDINYL)-1-PIPERAZINYL)-9H-PURINE HYDRATE
TXDS: ipr-mus LD50:169 mg/kg CHTPBA 7,192,72

U09100000 9H-PURINE, 9-beta-D-RIBOFURANOSYL-
UPDT:7901 CAS: 550-33-4 MW: 252.26 MOLFM: C10-H12-N4-O4
SYN: NEBULARIN(E) * NEBULARINE * PURINE RIBONUCLEOSIDE * 9-PURINE RIBONUCLEOSIDE * PURINE RIBOSIDE * PURINE, RIBOSYL- * 9-(beta-D-RIBOFURANOSYL)PURINE * RIBOSYLPURINE
TXDS: scu-rat LD50:220 mg/kg FEPRA7 14,391,55
scu-mus LD50:100 mg/kg 12VXA5 8,721,68
scu-gpg LD50:15 mg/kg FEPRA7 14,391,55
PURINE RIBONUCLEOSIDE see: U09100000
9-PURINE RIBONUCLEOSIDE see: U09100000
PURINE RIBOSIDE see: U09100000
PURINE, RIBOSYL- see: U09100000

U09800000 PURINE-6-THIOL
UPDT:8010 CAS: 50-44-2 MW: 152.19 MOLFM: C5-H4-N4-S
SYN: HYPOXANTHINE, THIO- * LEUKERAN * LEUKERIN * MERCALEUKIM * MERCAPTOPURINE * 6-MERCAPTOPURINE * 7-MERCAPTO-1,2,4,5-TETRAZAINDENE * MP * 6 MP * NCI-C04886 * NSC 755 * PURIMETHOL * PURINE, 6-MERCAPTO- * 6-PURINETHIOL * PURI-NETHOL * U-4748
MTDS: mmo-sat 30 ug/plate CNREAB 37,2209,77
mma-sat 1 gm/L MUREAV 40,73,76
mmo-esc 3 gm/L/3H CRSUBM 3,69,55
dnr-esc 500 ug/well/16H CBINAB 15,219,76
cyt-hmn:lym 24 mg/kg/8W HUHEAS 29,100,79
cyt-mus-ipr 125 ug/kg ARZNAD 23,220,73
dlt-mus-ipr 100 mg/kg/14D-I ARZNAD 23,220,78
hma-mus/sat 10 mg/kg MUREAV 21,231,73
mnt-ham-ipr 50 mg/kg/24H MUREAV 40,325,76
msc-ham:fbr 10 mg/L/24H MUREAV 40,325,76
TXDS: unk-man TDLo:27 mg/kg TFX:UNS CCROBU 50,219,66
ipr-rat LD50:250 mg/kg ARPAAQ 86,395,68
ipr-rat TDLo:31- mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
ipr-rat TDLo:1950 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
ivn-rat LD50:250 mg/kg ARZNAD 20,1467,70
par-rat LD50:250 mg/kg RRCRBU 52,76,75
unk-rat LD10:51 mg/kg CCROBU 50,219,66
idu-rat TDLo:30 mg/kg/(13D preg) TFX:TER RPTOAN 31,229,68
orl-mus LD50:280 mg/kg RPTOAN 42,79,79
ipr-mus TDLo:1170 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
ipr-mus LD50:157 mg/kg ARTODN 32,1,74
scu-mus LDLo:284 mg/kg ANYAA9 60,251,54
unk-mus LD10:62 mg/kg CCROBU 50,219,66
ipr-ham LD50:364 mg/kg ARTODN 32,1,74
REVIEW: TOXICOLOGY REVIEW MIMDAL 57(1),19,74
REVIEW: TOXICOLOGY REVIEW JAMAAP 172,1765,60
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW JPETAB 144,429,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT
6-PURINETHIOL see: U09800000

UP0175000 9H-PURINE-6-THIOL, 2-AMINO-9-(2-DEOXY-beta-D-erythro-PENTOFURANOSYL)-, MONOHYDRATE
UPDT:8005 CAS: 64009-27-6 MW: 301.36 MOLFM: C10-H13-N5-O3-S .H2-O
SYN: beta-DEOXYTHIOGUANOSINE * beta-2'-DEOXY-6-THIOGUANOSINE MONOHYDRATE * NCI-C01581 * NSC-71761 * beta-TGDR * beta-THIOGUANINE DEOXYRIBOSIDE
TXDS: ipr-rat TDLo:1092 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-57,78
ipr-mus TDLo:175 mg/kg/4W-I TFX:NEO CNREAB 33,3069,73
ivn-dog LDLo:142 mg/kg CCYPBY 4,41,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-57,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-57,78)

UP0200000 9H-PURINE-6-THIOL, 2-AMINO-9-beta-D-RIBOFURANOSYL-
UPDT:7902 CAS: 85-31-4 MW: 299.34 MOLFM: C10-H13-N5-O4-S
SYN: 2-AMINO-6-MERCAPTOPURINE RIBONUCLEOSIDE * 2-AMINO-6-MERCAPTO-9(beta-D-RIBOFURANOSYL)PURINE * 2-AMINO-9-(beta-D-RIBOFURANOSYL)PURINE-6-THIOL * 2-AMINO-9-beta-D-RIBOFURANOSYL-9H-PURINE-6-THIOL * GUANOSINE, 6-THIO- * NSC-29422 * RIBOSYLTHIOGUANINE * TGR * TGS * THIOGUANINE RIBOSIDE * THIOGUANOSINE * 6-THIOGUANOSINE
TXDS: ipr-rat LDLo:200 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:12 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

UP0250000 9H-PURINE-6-THIOL, 9-BUTYL-
UPDT:7902 CAS: 6165-01-1 MW: 208.31 MOLFM: C9-H12-N4-S
SYN: 9-BUTYL-6-MERCAPTOPURINE * 9-BUTYL-9H-PURINE-6-THIOL
TXDS: ipr-rat LDLo:300 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:300 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62

UP0260000 9H-PURINE-6-THIOL, 9-(1,4-DIHYDROXY-2-BUTYL)-, HYDROCHLORIDE
UPDT:8004 MW: 278.77 MOLFM: C9-H12-N4-O2-S .Cl-H
SYN: 9-(1,4-DIHYDROXY-2-BUTYL)-9H-PURINE-6-THIOL HYDROCHLORIDE * 2-(6-MERCAPTOPURINYL-9)-1,4-BUTANEDIOL HYDROCHLORIDE * 9H-PURINE-9-(2-BUTANE-1,4-DIOL), 6-MERCAPTO-, HYDROCHLORIDE
TXDS: orl-mus LD50:450 mg/kg RPTOAN 42,79,79

UP0265000 9H-PURINE-6-THIOL, 9-(1,3-DIHYDROXY-2-PROPYL)-, HYDROCHLORIDE
UPDT:8004 MW: 262.74 MOLFM: C8-H10-N4-O2-S .Cl-H
SYN: 9-(1,3-DIHYDROXY-2-PROPYL)-9H-PURINE-6-THIOL HYDROCHLORIDE * 2-(6-MERCAPTOPURINYL-9)-1,3-PROPANEDIOL HYDROCHLORIDE * 9H-PURINE-9-(2-PROPANE-1,3-DIOL), 6-MERCAPTO-, HYDROCHLORIDE
TXDS: orl-mus LD50:440 mg/kg RPTOAN 42,79,79

UP0270000 9H-PURINE-6-THIOL, 9-ETHYL-
UPDT:7902 CAS: 5427-20-3 MW: 180.25 MOLFM: C7-H8-N4-S
SYN: 9-ETHYL-6-MERCAPTOPURINE * 9-ETHYL-6-MP * NSC 14575
TXDS: ipr-rat LDLo:500 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:400 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62

UP0525000 PURIN-6-THIOL, 3-N-OXIDE
UPDT:8005 CAS: 145-93-9 MW: 179.19 MOLFM: C6-H3-N4-O-S
SYN: MERCAPTOPURINE-3-N-OXIDE * 6-MERCAPTOPURINE 3-N-OXIDE
TXDS: ipr-rat LD50:250 mg/kg ARPAAQ 86,395,68
ipr-rat TDLo:50 mg/kg/(11D preg) TFX:TER ARPAAQ 86,395,68

UP0530000 PURINE-6-THIOL, 3-OXIDE, MONOHYDRATE
UPDT:8010 MW: 170.17 MOLFM: C5-H4-O-S .H2-O
SYN: 6-MERCAPTOPURINE 3-N-OXIDE MONOHYDRATE * 3-N-OXIDE PURIN-6-THIOL MONOHYDRATE
TXDS: scu-rat TDLo:6500 mg/kg/26W-I TFX:NEO CNREAB 27,925,67

UP0700000 9H-PURINE-6-THIOL, 9-RIBOFURANOSYL-
UPDT:7902 CAS: 4998-64-1 MW: 284.32 MOLFM: C10-H12-N4-O4-S
SYN: MERCAPTOPURINE RIBONUCLEOSIDE * 6-MERCAPTOPURINE RIBOSIDE * 6MPR * NSC 4911 * RIBOFURANOSIDE, 9H-PURINE-6-THIOL-9
TXDS: ipr-rat LD50:2000 mg/kg ARPAAQ 86,395,68
ipr-rat TDLo:31 mg/kg/(11D preg) TFX:TER ARPAAQ 86,395,68

UP0740000 PURINE-6(1H)-THIONE, 2-AMINO-
UPDT:7911 CAS: 154-42-7 MW: 167.21 MOLFM: C5-H5-N5-S
SYN: 2-AMINOPURINE-6-THIOL * 2-AMINOPURINE-6(1H)-THIONE * GUANINE, THIO- * NSC-752 * TABLOID * TG * THIOGUANINE * 6-THIOGUANINE * TIOGUANINE
MTDS: cyt-hmn:fbr 73 mg/L MUREAV 4,353,67
TXDS: ipr-rat LD50:350 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:12 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

UP0760000 9H-PURINE-6-THIONE, 2-AMINO-1-METHYL-
UPDT:7901 CAS: 16714-57-1
SYN: 5-AMINO-1-METHYLPURINE-6-THIONE
TXDS: unk-mus LDLo:310 ug/kg JMPCAS 5,996,62
PURI-NETHOL see: U09800000

UP0780500 PURINE, 6-(o-TOLYLOXY)-
UPDT:7901 CAS: 73972-55-1 MW: 226.26 MOLFM: C12-H10-N4-O
SYN: 6-(o-TOLYLOXY)PURINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03060

UP0781000 9H-PURINE, 2-(4-(o-TOLYL)-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 37425-16-4 MW: 486.62 MOLFM: C16-H18-N6 2C-H4-O3-S
SYN: 2-(4-(o-TOLYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: orl-mus LDLo:1000 mg/kg CHTPBA 7,192,72

UP0781500 PURINE, 6-(2,2,2-TRIFLUOROETHOXY)-
UPDT:7901 CAS: 73972-56-2 MW: 218.16 MOLFM: C7-H5-F3-N4-O
SYN: 6-(2,2,2-TRIFLUOROETHOXY)PURINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03059

UP0782000 9H-PURINE, 6-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1-PIPERAZINYL)-
UPDT:7901 CAS: 24932-89-5 MW: 281.36 MOLFM: C14-H15-N7
SYN: 6-(4-alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1-PIPERAZINYL)-9H-PURINE
TXDS: ipr-mus LDLo:300 mg/kg CHTPBA 7,192,72

UP0783000 9H-PURINE, 2-(4-(alpha,kapha,atpha-TRIFLUORO-m-TOLYL)-1-PIPERAZINYL)-, BIS(METHANESULFONATE)
UPDT:7901 CAS: 37425-18-6 MW: 540.59 MOLFM: C16-H15-F3-N6 2C-H4-O3-S
SYN: 2-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE
TXDS: unk-mus LDLo:1000 mg/kg CHTPBA 7,192,72
PURIN-6-OL see: UP0791000
9H-PURIN-6-OL see: UP0791000
9H-PURIN-6-OL, 9-BENZYL- see: NH4500000

UP0787800 PURIN-2-OL, 6-(BENZYLTHIO)-
UPDT:7901 CAS: 5446-42-4 MW: 258.32 MOLFM: C12-H10-N4-O-S
SYN: 6-(BENZYLTHIO)PURIN-2-OL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03047

UP0787900 9H-PURIN-6-OL, 9-(p-NITROBENZYL)-
UPDT:7901 CAS: 13223-86-8 MW: 271.26 MOLFM: C12-H9-N5-O3
SYN: 9-(p-NITROBENZYL)-9H-PURIN-6-OL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03812
6(1H)-PURINONE see: UP0791000
PURIN-6(3H)-ONE see: UP0791000

UP0790200 PURIN-6(3H)-ONE, 8-CHLORO-1,3-DIMETHYL-2-(DIPHENYL(1-METHYL-4-PIPERIDYL)METHOXY)-
UPDT:7905 CAS: 73986-43-9 MW: 480.06 MOLFM: C26-H30-Cl-N5-O2
SYN: 8-CHLORO-1,3-DIMETHYL-2-(DIPHENYL(1-METHYL-4-PIPERIDYL)METHOXY)PURIN-6(3H)-ONE * N-METHYL-PIPERIDYL-4-BENZHYDRYL-AETHER-8-CHLOR-THEOPHYLLINAT (German)
TXDS: orl-mus LD50:200 mg/kg ARZNAD 7,237,57
ipr-mus LD50:86 mg/kg ARZNAD 7,237,57

UP0790500 PURIN-6(3H)-ONE, 8-DIETHYLAMINOMETHYL-3,7-DIMETHYL-2-DIMETHYLAMINO-
UPDT:7901 CAS: 27979-68-6 MW: 277.45 MOLFM: C14-H23-N6
SYN: 8-DIETHYLAMINOETHYL-3,7-DIMETHYL-2-DIMETHYLAMINOHYPOXANTHINE
TXDS: ivn-mus LD50:435 mg/kg RPTOAN 33,258,70

UP0790600 PURIN-6(3H)-ONE, 8-DIETHYLAMINOMETHYL-3,7-DIMETHYL-2-ETHOXY-
UPDT:7901 CAS: 27979-67-5 MW: 294.40 MOLFM: C14-H24-N5-O2
SYN: 8-DIETHYLAMINOMETHYL-3,7-DIMETHYL-2-ETHOXYHYPOXANTHINE
TXDS: ivn-mus LD50:83 mg/kg RPTOAN 33,258,70

UP0790700 PURIN-6(3H)-ONE, 8-DIETHYLAMINOMETHYL-2,3,7-TRIMETHYL-
UPDT:7901 CAS: 27979-66-4 MW: 264.40 MOLFM: C13-H22-N5-O
SYN: 8-DIETHYLAMINOMETHYL-2,3,7-TRIMETHYLHYPOXANTHINE
TXDS: ivn-mus LD50:570 mg/kg RPTOAN 33,258,70

UP0791000 6H-PURIN-6-ONE, 1,7-DIHYDRO-
UPDT:7908 CAS: 68-94-0 MW: 136.13 MOLFM: C5-H4-N4-O
SYN: 1,7-DIHYDRO-6H-PURIN-6-ONE * HYPOXANTHINE * PURIN-6-OL * 9H-PURIN-6-OL * PURIN-6(3H)-ONE * 6(1K)-PURINONE * SARCINE * SARKIN * SARKINE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UP0792000 6(1H)-PURINONE, 2,3-DIHYDRO-1-(2,3-DIHYDROXYPROPYL)-3,7-DIMETHYL-
UPDT:7901 CAS: 73986-44-4 MW: 240.30 MOLFM: C10-H16-N4-O3
SYN: 2,3-DIHYDRO-1-(2,3-DIHYDROXYPROPYL)-3,7-DIMETHYL-6(1H)-PURINONE * THEOCARDINE
TXDS: ipr-mus LD50:2260 mg/kg APJUAB 26,117,76

UP0794000 6(1H)-PURINONE, 2,3-DIHYDRO-3,7-DIMETHYL-8-(4-(2-HYDROXYETHYL)PIPERAZINYL)-1-(2-HYDROXY- 3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYL)-
UPDT:7901 CAS: 73972-57-3 MW: 480.70 MOLFM: C22-H40-N8-O4
TXDS: ipr-mus LD50:660 mg/kg APJUAB 26,117,76

UP0796000 6(1H)-PURINONE, 2,3-DIHYDRO-3,7-DIMETHYL-1-(2-HYDROXY-3-(4-(2-HYDROXYETHYL)PIPERAZINYL) PROPYL)-
UPDT:7901 CAS: 73972-58-4 MW: 352.50 MOLFM: C16-H28-N6-O3
TXDS: ipr-mus LD50:1710 mg/kg APJUAB 26,117,76

UP0798000 6(1H)-PURINONE, 2,3-DIHYDRO-3,7-DIMETHYL-1-(2-(4-METHYLPIPERAZINYL)ETHYL)-
UPDT:7901 CAS: 73972-59-5 MW: 292.44 MOLFM: C14-H24-N6-O
SYN: 2,3-DIHYDRO-3,7-DIMETHYL-1-(2-(4-METHYLPIPERAZINYL)ETHYL)-6(1H)-PURINONE
TXDS: ipr-mus LD50:610 mg/kg APJUAB 26,117,76

UP0800000 PURIN-2(3H)-ONE, 3-HYDROXY-
UPDT:8007 MW: 98.09 MOLFM: C5-H4-O2
SYN: 3-HYDROXY-2-OXOPURINE * 3-HYDROXYPURIN-2(3H)-ONE
TXDS: scu-rat TDLo:96 mg/kg/8W-I TFX:ETA CBINAB 25,369,79

UP0825000 6H-PURIN-6-ONE, 1,2,3,7-TETRAHYDRO-2-THIOXO-
UPDT:7908 CAS: 2487-40-3 MW: 168.19 MOLFM: C5-H4-N4-O-S
SYN: 1,2,3,7-TETRAHYDRO-2-THIOXO-6H-PURIN-6-ONE * 2-THIO-6-OXYPURINE
TXDS: ipr-mus LD50:625 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-(7H-PURIN-6-YLTHIO)PROPIONIC ACID see: UF7120000
PURIVEL see: YS5775000
PUROCYCLINA see: QI8750000
PURODIGIN see: IM2275000
PUROHYCIN CHLOROHYDRATE see: AU7355000
PUROMYCIN see: AU7350000
PUROMYCIN HYDROCHLORIDE see: AU7355000
PUROPHYLLIN see: XM5907500
PUROSTROPHAN see: RN3675000
PUROVERINE see: UL2100000
4R PURPLE see: QI82705000
PURPLE LAKE see: GE4518000

PURPLE MINT PLANT EXTRACT see: SAB935000
PURPLE RED see: QJ6530000
PURPLE 4R see: QK2705000
PURPLE SX see: QJ6530000
PURPUREA CLYCOSIDE A see: FH5083000
PURPUREA GLYCOSIDE A see: FH5085000
PURPURID see: IH2275000
PURPURIN see: CB8200000
PURPURINE see: CB8200000
PURPUROGALLIN see: DE8380000
PURSERPINE see: ZG0350000
PURTALC USP see: WW2710000
PUTRESCIN see: EJ6800000
PVA see: TR8100000
PVA 008 see: TR8100000
PVAE see: AK0920000
PVBR see: KU6800000
PVC see: KV0350000
PVC (pyrolysis products) see: FQ1930000
PVC CORDO see: AK0930000
PVENEMIFERIN (German) see: FH4906200
PVKHL 6 see: KV0350000
PVKHS 60 see: KV0350000
PVKH-S 63ZN see: KV0350000
PVP see: TR8370000
PVP 1 see: TR8160000
PVP 2 see: TR8170000
PVP 3 see: TR8180000
PVP 4 see: TR8250000
PVP 5 see: TR8300000
PVP 6 see: TR8350000
PVP 7 see: TR8360000
PVP 8T see: TQ3325000
PVS 4 see: TR8100000
PVSK see: TR6400000
PX 104 see: TI0875000
PX 114 see: TI0527000
PX-138 see: TI1925000
PX 404 see: VS1150000
PX 438 see: VS1000000
PX-800 see: LH8010000
PX-806 see: LH8024000
PXC 3391 see: UD1842000
PXC 8639 see: UD1842000
PXO see: SP6800000
PY 100 see: TQ3325000
PY2763 see: WL6475000
PYCAL 94 see: KM9515000
PYCAZIDE see: NS1750000

UP2625000 PYCNANTHEMUM ALBESCENS OIL
DEF:Composed of terpenes, exact composition unknown (JPMSAE 54,1071,65)
UPDT:7901
SYN: P. ALBESCENS OIL
TXDS: ipr-rat LD50:1383 mg/kg JPMSAE 54,1071,65

PYDIRONE see: PB1300000
PYDRIN see: AG0930000
PYDT see: XY0495000
PYELOKON-FR see: DG0888000
PYELOSIL see: URB750000
PYKNOLEPSINUM see: WN2800000
PYLUMBRIN see: UR8750000
PYMAFED see: UT1225000
PYNAMIN see: GZ1925000
PYNDT see: XY2300000

UP3325000 PYO 11
UPDT:7901 CAS: 1401-06-5 MW: 273.41 MOLFM: C17-H23-N-O2
TXDS: ipr-mus LDLo:20 mg/kg JBCHA3 167,53,47

PYOCYANIN see: UP3500000

UP3500000 PYOCYANINE
DEF:Produced by Pseudomonas aeruginosa (Ps pyocyanea, B. Pyocyaneus) (12VXA3 8,888,68)
UPDT:7901 CAS: 85-66-5 MW: 210.25 MOLFM: C13-H10-N2-O
SYN: PHENAZINIUM, 1-HYDROXY-5-METHYL-, HYDROXIDE, INNER SALT * 1(5H)-PHENAZINONE, 5-METHYL- * PYOCYANIN
TXDS: ipr-mus LDLo:100 mg/kg BJEPA5 22,137,41
ivn-mus LDLo:80 mg/kg BJEPA5 22,137,41

PYOKTANIN see: BO9000000
PYOSTACINE see: ZA4850000
PYPYRETHRIN see: GZ1575000
PYRA see: UT0875000
PYRABENZAMINE see: US3150000
PYRABITAL see: CD2630000
PYRABITAL see: UW5969200
PYRABUTOL see: UQ8225000

UP4090000 PYRACANTHUS (extract)
DEF:Extracted from the flowers of Pyracantha sp. (AROPAW 78,384,67)
UPDT:7901
IRDS: eye-rbt 36 mg/5H SEV AROPAW 78,384,67

PYRACARBOLID see: UP7985000
PYRACRIMYCIN A see: UC6320000
PYRACRYL ORANGE Y see: ST3380000
PYRADONE see: CD2625000
PYRAHEXYL see: HP7875000
PYRALAN see: FA2450000
PYRALCID see: WP0750000
PYRALENE see: TQ1350000
PYRALGIN see: PB1300000
PYRALIN see: FJ6000000
PYRAMAL see: UT0875000
PYRA MALEATE see: UT1225000
PYRAMAT see: FA2625000
PYRAMIDON see: CD2625000
PYRAMIDONE see: CD2625000
PYRAMID VIOLET TONER NX see: GE4518000
PYRAMIN see: UR6125000
PYRAMINE see: UR6125000
PYRAMIN RB see: UR6125000
PYRAMON see: UW5969200

2H-PYRAN-delta(sup 3(6H),alpha)-ACETIC ACID, 2,4-DIHYDROXY-, 3,4-LACTONE see: LV2625000

UP6000000 2H-PYRAN-2-ACETIC ACID, 6-(2-(2-(5-(6-ETHYL-3,6-DIHYDRO-5-METHYL-2H-PYRAN-2-YL)-3- METHYL-1,4-HEXADIENYL)-3-METHYLCYCLOPROPYL)ETHENYL)TETRAHYDRO-4, 5-DIHYDROXY-, SODIUM SALT
UPDT:8009 MW: 496.66 MOLFM: C28-H41-O6 .Na
SYN: AMBRUTICIN SODIUM SALT * ANTIBIOTIC ACID 5 SODIUM SALT * W7782
TXDS: ivn-mus LD50:315 mg/kg JANTAJ 30,371,77

PYRAN ALDEHYDE see: UP6825000

4H-PYRAN, 2-AMINOMETHYL-2,3-DIHYDRO- see: UP7750000

UP6475000 PYRAN, 2-AMINOMETHYLTETRAHYDRO-
UPDT:7901 CAS: 6628-88-7 MW: 115.18 MOLFM: C6-H11-N-O
SYN: 2-AMINOMETHYLTETRAHYDROPYRAN
TXDS: orl-rat LD50:710 mg/kg AIHAAP 30,470,69
skn-rbt LD50:710 mg/kg AIHAAP 30,470,69

UP6650000 PYRAN, 3-BROMO-2-ETHOXY-TETRAHYDRO-
UPDT:7901 CAS: 39150-42-0 MW: 209.11 MOLFM: C7-H13-Br-O2
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,399,55

UP6700000 2H-PYRAN, 2-BUTOXY-2,6-DIMETHYL-
UPDT:7901 CAS: 60706-57-4 MW: 182.29 MOLFM: C11-H18-O2
SYN: 2-PYRONE, 2,6-DIMETHYL-BUTYL ESTER
TXDS: skn-rbt LD50:2000 mg/kg JPETAB 82,377,44

UP6825000 2H-PYRAN-2-CARBOXALDEHYDE, 3,4-DIHYDRO-
UPDT:7901 CAS: 100-73-2 MW: 112.14 MOLFM: C6-H8-O2
SYN: ACROLEIN DIMER * 3,4-DIHYDRO-2H-PYRAN-2-CARBOXALDEHYDE * 2-FORMYL-3,4-DIHYDRO-2H-PYRAN * 5-HEXENAL 2,6-EPOXY- * PYRAN ALDEHYDE
IRDS: skn-rbt 500 mg open MLD UCDS** 7/27/65
eye-rbt 750 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:4920 mg/kg AMIHBC 10,61,54

UP6900000 4H-PYRAN-2-CARBOXYLIC ACID, 6-((BENZYLAMINO)METHYL)-5-HYDROXY-4-OXO-, HYDRATE
UPDT:8011 MW: 293.30 MOLFM: C14-H13-N-O5 .H2-O
SYN: 6-(BENZYLAMINOMETHYL)COMENIC ACID HYDRATE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 12,230,78

UP7000000 2H-PYRAN-6-CARBOXYLIC ACID, 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-, BUTYL ESTER
UPDT:7908 CAS: 532-34-3 MW: 226.30 MOLFM: C12-H18-O4
SYN: BUTOPYRONOXYL * BUTYL 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLATE * n-BUTYL ESTER of 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLIC ACID * BUTYL MESITYL OXIDE * n-BUTYL MESITYL OXIDE OXALATE * n-BUTYLMESITYLOXID OXALATE * 2-CARBO-N-BUTOXY-6,6-DIMETHYL-5,6-DIHYDRO-1,4-PYRONE * 3,4-DIHYDRO-2,2-DIMETHYL-4-OXO-2H-PYRAN-6-CARBOXYLIC ACID, n-BUTYL ESTER * DIHYDROPYRONE * alpha,alpha-DIMETHYL-alpha'-CARBOBUTOXY-DIHYDRO-gamma-PYRONE * 2,2-DIMETHYL-6-CARBOBUTOXY-2,3-DIHYDRO-4-PYRONE * ENT 9 * INDALONE
TXDS: orl-rat LD50:7840 mg/kg 28ZEAL 5,32,76
orl-rbt LD50:5400 mg/kg JPETAB 93,26,48
orl-gpg LD50:3200 mg/kg JPETAB 93,26,48
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,27,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UP7025000 4H-PYRAN-2-CARBOXYLIC ACID, 6-(DIMETHYLAMINOMETHYL)-5-HYDROXY-4-OXO-, HYDRATE
UPDT:8011 MW: 201.23 MOLFM: C9-H11-N-O5 .H2-O
SYN: 6-(DIMETHYLAMINOMETHYL)COMENIC ACID HYDRATE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 12,230,78

UP7050000 4H-PYRAN-2-CARBOXYLIC ACID, 5-HYDROXY-6-(((2-HYDROXYETHYL)AMINO)METHYL)-4-OXO-
UPDT:8011 MW: 229.21 MOLFM: C9-H11-N-O6
SYN: 6-(HYDROXETHYLAMINOMETHYL)COMENIC ACID
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 12,230,78

UP7075000 4H-PYRAN-2-CARBOXYLIC ACID, 5-HYDROXY-6-((ISOPROPYLAMINO)METHY)-4-OXO-, HYDRATE
UPDT:8011 MW: 245.26 MOLFM: C10-H13-N-O5 .H2-O
SYN: 6-(ISOPROPYLAMINOMETHYL)COMENIC ACID HYDRATE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 12,230,78

UP7100000 4H-PYRAN-2-CARBOXYLIC ACID, 5-HYDROXY-4-OXO-, 4-AMINOBUTYRATE
UPDT:8011 MW: 259.26 MOLFM: C6-H4-O5 .C4-H9-N-O2
SYN: COMENIC ACID with 4-AMINOBUTYRIC ACID
TXDS: ipr-mus LD50:2000 mg/kg PCJOAU 12,230,78

PYRAN-2-CARBOXYLIC ACID, TETRAHYDRO-6-HYDROXY-, gamma-LACTONE see: JG7000000

UP7250000 2H-PYRAN, 2-CYANO-3,4-DIHYDRO-
UPDT:7901 CAS: 1192-91-2 MW: 109.14 MOLFM: C6-H7-N-O
SYN: 3,4-DIHYDRO-2-CYANO-2H-PYRAN
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

UP7350000 4H-PYRAN-2,6-DICARBOXYLIC ACID, 4-OXO-
UPDT:7901 CAS: 99-32-1 MW: 184.11 MOLFM: C7-H4-O6
SYN: CHELIDONIC ACID * COMPOUND XI* * JERVA ACID * JERVAIC ACID * JERVASIC ACID * 4-OXO-1,4-PYRAN-2,6-DICARBOXYLIC ACID * gamma-PYRONE-2,6-DICARBOXYLIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,54,54

UP7525000 PYRAN-3,4-DICARBOXYLIC ANHYDRIDE, TETRAHYDRO-2-METHYL-6-(TETRAHYDRO-2,5-DIOXO-3-FURYL)-, POLYMER
UPDT:7901 CAS: 26427-28-1
SYN: NSC-46015
TXDS: orl-rat LDLo:1000 mg/kg NCIAL* -,38,64
ivn-rat LD50:121 mg/kg NCIAL* -,38,64
ivn-mus LD50:106 mg/kg NCIAL* -,38,64

UP7700000 2H-PYRAN, 3,4-DIHYDRO-
UPDT:7908 CAS: 110-87-2 MW: 84.13 MOLFM: C5-H8-O
SYN: DIHYDROPYRAN * DIHYDROPYRAN (DOT)
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,135,50
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UP7750000 2H-PYRAN, 3,4-DIHYDRO-2-AMINOMETHYL-
UPDT:7901 CAS: 4781-76-4 MW: 113.18 MOLFM: C6-H11-N-O
SYN: 2-AMINOMETHYL-2,3-DIHYDRO-4H-PYRAN * 2-AMINOMETHYL-3,4-DIHYDRO-2H-PYRAN * 4H-PYRAN, 2-AMINOMETHYL-2,3-DIHYDRO-
TXDS: orl-rat LD50:1000 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:100 ppm BJIMAG 27,1,70
skn-rbt LDLo:180 mg/kg AIHAAP 30,470,69

UP7875000 1,4-PYRAN, 2,3-DIHYDRO-2,5-DIMETHYL-2-FORMYL-
UPDT:7901 CAS: 1920-21-4 MW: 140.20 MOLFM: C8-H12-O2
SYN: 2,3-DIHYDRO-2,5-DIMETHYL-2-FORMYL-1,4-PYRAN
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:2460 mg/kg AMIHBC 10,61,54

2H-PYRAN, 3,4-DIHYDRO-2-ETHOXY-4-METHYL- see: UP9100000

UP7950000 PYRAN, DIHYDROMETHYL-
UPDT:8007 MW: 98.16 MOLFM: C6-H10-O
SYN: METHYLDIHYDROPYRAN
TXDS: scu-rat TDLo:39 gm/kg/82W-I TFX:ETA GTPZAB 19,31,75
orl-mus LD50:1950 mg/kg GTPZAB 15,49,71
scu-mus LD50:1250 mg/kg GTPZAB 15,49,71

UP7985000 4H-PYRAN, 5,6-DIHYDRO-2-METHYL-3-(PHENYLCARBAMOYL)-
UPDT:8007 CAS: 24691-76-7 MW: 217.29 MOLFM: C13-H15-N-O2
SYN: 5-6-DIHYDRO-2-METHYL-3-(PHENYLCARBAMOYL)-4H-PYRANE * HOE 2989 * HOE 6032 * HOE 6053 * HOE 13764 * HOE 13764 OF * 2-METHYL-5,6-DIHYDRO-4,4-PYRAN-3-CARBONSAEUREANILID (German) * 2-METHYL-5,6-DIHYDRO-4-H-PYRANE-3-CARBOXYLIC ACID ANILIDE * PYRACARBOLID * SICAROL
TXDS: ipr-rat LD50:1600 mg/kg GUCHAZ 6,440,73

UP7990000 2H-PYRAN-2,5-DIMETHANOL, TETRAHYDRO-2,6,6-TRIMETHYL-
UPDT:8003 MW: 188.30 MOLFM: C10-H20-O3
SYN: A 996 * TETRAHYDRO-2,6,6-TRIMETHYL-2H-PYRAN-2,5-DIMETHANOL
TXDS: orl-mus LD50:5000 mg/kg ARZNAD 12,857,62

UP8050000 2H-PYRAN-2,4(3H)-DIONE, 3-ACETYL-6-METHYL-
UPDT:8004 CAS: 520-45-6 MW: 168.16 MOLFM: C8-H8-O4
SYN: ACETIC ACID, DEHYDRO- * 3-ACETYL-6-METHYL-2,4-PYRANDIONE * 3-ACETYL-6-METHYLPYRANDIONE-2,4 * 3-ACETYL-6-METHYL-2H-PYRAN-2,4(3H)-DIONE * DEHYDRACETIC ACID * DEHYDROACETIC ACID * DHA * DHS * 4-HEXENOIC ACID, 2-ACETYL-5-HYDROXY-3-OXO-, delta-LACTONE * METHYLACETOPYRONONE
TXDS: orl-rat LD50:500 mg/kg WRPCA2 9,119,70
scu-rat TDLo:592 mg/kg/37W-I TFX:ETA BJCAAI 20,134,66
unk-rat LD50:1000 mg/kg 30ZDA9 -,400,71
ipr-mus LD50:2000 mg/kg APTOA6 2,109,46
orl-dog LDLo:400 mg/kg HBTXAC 5,62,59
ivn-dog LDLo:400 mg/kg HBTXAC 5,62,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,46,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UP8225000 2H-PYRAN-2,4(3H)-DIONE, 3-ACETYL-6-METHYL-, SODIUM SALT
UPDT:8011 CAS: 4418-26-2 MW: 190.14 MOLFM: C8-H7-O4-Na
SYN: DEHYDROACETIC ACID, SODIUM SALT * DHA-S * DHA-SODIUM * DHN * HARVEN * 4-HEXENOIC ACID, 2-ACETYL-5-HYDROXY-3-OXO, delta-LACTONE, SODIUM deriv * 3-(1-HYDROXYETHYLIDENE)-6-METHYL-2H-PYRAN-2,4(3H)-DIONE, SODIUM SALT * SODIUM DEHYDROACETATE * SODIUM DEHYDROACETIC ACID
TXDS: orl-rat LD50:570 mg/kg JPETAB 99,57,50
orl-mus LD50:1175 mg/kg LONZA# 02JUN80
ivn-dog LD50:400 mg/kg JPETAB 99,69,50
orl-rat LD50:500 mg/kg LONZA# 02JUN80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,46,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UP8400000 2H-PYRAN-2,4(3H)-DIONE, 3-ACETYL-6-METHYL-, SODIUM SALT, MONOHYDRATE
UPDT:7901 CAS: 64039-28-7 MW: 208.16 MOLFM: C8-H7-O4-Na-H2-O
SYN: 3-ACETYL-6-METHYL-2H-PYRAN-2,4(3H)-DIONE, SODIUM SALT, MONOHYDRATE * DEHYDROACETIC ACID, SODIUM SALT, MONOHYDRATE
TXDS: orl-rat LD50:1000 mg/kg 12VXA5 8,325,68

2H-PYRAN-2,6(3H)-DIONE, DIHYDRO- see: MA3850000

UP8600000 2H-PYRAN-2,4(3H)-DIONE, 3-(3-HYDROXY-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYLBUTYRYL)-6-METHYL-
UPDT:8010 MW: 334.19 MOLFM: C11-H9-F6-O3
SYN: 3-[(3-HYDROXY-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL)BUTYRYL]-6-METHYL-2H-PYRAN-2,4(3H)-DIONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08851

UP8650000 2H-PYRAN-2,4(3H)-DIONE, 3,3'-METHYLENEBIS(DIHYDRO-6-METHYL-
UPDT:7901 CAS: 63869-94-5 MW: 268.29 MOLFM: C13-H16-O6
SYN: 3,3'-METHYLENEBIS(DIHYDRO-6-METHYL-2H-PYRAN-2,4(3H)-DIONE * 3,3'-METHYLENEBIS(4,6-DIOXO-2-METHYLDIHYDROPYRAN)
TXDS: ipr-mus LD50:350 mg/kg APTOA6 2,109,46

UP8750000 PYRAN, 2,5-DIVINYL TETRAHYDRO-
UPDT:7901 CAS: 25724-33-8 MW: 138.23 MOLFM: C9-H14-O
SYN: 2,5-DIVINYLTETRAHYDROPYRAN * 2,5-DIVINYLTETRAHYDRO-2H-PYRAN
TXDS: orl-rat LD50:2460 mg/kg AIHAAP 30,470,69
skn-rbt LD50:1410 mg/kg AIHAAP 30,470,69

UP8925000 2H-PYRAN, 2-ETHOXY-3,4-DIHYDRO-
UPDT:7908 CAS: 103-73-0 MW: 128.19 MOLFM: C7-H12-O2
SYN: 2-ETHOXY-2,3-DIHYDRO-gamma-PYRAN * 2-ETHOXY-3,4-DIHYDRO-1,2-PYRAN * 2-ETHOXY-3,4-DIHYDRO-2H-PYRAN * 2-ETHOXYDIHYDROPYRAN, IN PREGNANCY DIAGNOSIS
IRDS skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
eye-rbt 50 mg MOD UCDS** 7/15/71
TXDS: ihl-rat LCLo:8000 ppm/4H AIHAAP 23,95,62
orl-rat LD50:6160 mg/kg UCDS** 7/15/71
skn-rbt LD50:3560 mg/kg UCDS** 7/15/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UP9100000 2H-PYRAN, 2-ETHOXY-3,4-DIHYDRO-4-METHYL-
UPDT:7901 CAS: 10138-44-0 MW: 142.22 MOLFM: C8-H14-O2
SYN: 2-ETHOXY-4-METHYL-2,3-DIHYDRO-4H-PYRAN * 2-ETHOXY-4-METHYL-3,4-DIHYDROPYRAN * 2H-PYRAN, 3,4-DIHYDRO-2-ETHOXY-4-METHYL-
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:3400 mg/kg AMIHBC 10,61,54
skn-rbt LD50:1060 mg/kg AMIHBC 10,61,54

2H-PYRAN, 2-ETHOXY-4-METHYL TETRAHYDRO- see: UQ1450000
PYRANILAMINE MALEATE see: UT1225000
PYRANINE see: UR2700000
PYRANINE CONCENTRATED see: UR2700000
PYRANINYL see: UT1225000
PYRANISAMINE see: UT0875000
PYRANISAMINE MALEATE see: UT1225000

UP9800000 PYRAN, 2-ISOBUTOXY-TETRAHYDRO-
UPDT:7901 CAS: 32767-68-3 MW: 158.27 MOLFM: C9-H18-O2
TXDS: orl-mus LD50:2600 mg/kg SCCUR* -,5,61
ipr-mus LD50:780 mg/kg SCCUR* -,5,61

PYRAN-2-METHANOL, TETRAHYDRO- see: UQ0175000

UQ0175000 2H-PYRAN-2-METHANOL, TETRAHYDRO-
UPDT:7901 CAS: 100-72-1 MW: 116.16 MOLFM: C6-H12-O2
SYN: 2-HYDROXYMETHYLTETRAHYDROPYRAN * 2-METHANOL TETRAHYDROPYRAN * PYRAN-2-METHANOL, TETRAHYDRO- * TETRAHYDROPYRAN-2-METHANOL * TETRAHYDROPYRANYL-2-METHANOL
IRDS: skn-rbt 515 mg open MLD UCDS** 7/28/66
eye-rbt 16450 ug SEV UCDS** 7/28/66
TXDS: orl-rat LDLo:3000 mg/kg SCCUR* -,6,61
orl-mus LD50:2870 mg/kg SCCUR* -,6,61
skn-rbt LD50:4000 mg/kg UCDS** 7/28/66

UQ0300000 PYRAN, 2-METHOXY-TETRAHYDRO-
UPDT:7901 CAS: 6581-66-4 MW: 116.16 MOLFM: C6-H12-O2
SYN: 2-METHOXYTETRAHYDROPYRAN
TXDS: orl-mus LD50:2870 mg/kg SCCUR* -,6,61
ipr-mus LD50:1500 mg/kg SCCUR* -,6,61

UQ0310000 2H-PYRAN-2-METHYLAMINE, TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-
UPDT:8011 MW: 184.27 MOLFM: C9-H16-N2-O2
SYN: 2-(2-TETRAHYDROPYRANMETHYLAMINE)-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09719

PYRAN, 2-(2-METHYL-1-PROPENYL)-6-METHYLTETRAHYDRO- see: UQ1470000

UQ0330000 7H-PYRANO(2,3-c)ACRIDIN-7-ONE, 3,12-DIHYDRO-6-METHOXY-3,3,12-TRIMETHYL-
UPDT:8010 CAS: 7008-42-6 MW: 321.40 MOLFM: C20-H19-N-O3
SYN: ACRONYCINE * 3,12-DIHYDRO-6-METHOXY-3,3,12-TRIMETHYL-7H-PYRANO(2,3-c)ACRIDIN-7-ONE * NCI-C01536 * NSC 403169
MTDS: cyt-mus:fbr 10 mg/L/24H ARZNAD 27,1549,77
TXDS: ipr-rat TDLo:1170 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-49,78
ipr-mus TDLo:312 mg/kg/1Y-I TFX:ETA NCITR* NCI-CG-TR-49,78
ipr-rat TD :585 mg/kg/1Y-I TFX:NEO NCITR* NCI-CG-TR-49,78
ipr-rat TD :1800 mg/kg/1Y-I TFX:CAR NCITR* NCI-CG-TR-49,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE;RAT (NCITR* NCI-CG-TR-49,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE;MOUSE (NCITR* NCI-CG-TR-49,78)

UQ0345000 PYRANO(3,2-d)-m-DIOXIN-8-OL, 6,6'-DITHIODIMETHYLENEDIOXYBIS(2-PHENYL-7-THIOCARBOXY- sugar deriv.
UPDT:7905 CAS: 73972-60-8 MW: 714.88 MOLFM: C30-H34-O12-S4
SYN: BIS[METHYL 4,6-O-BENZYLIDENE-2-o-THIOCARBONYL-alpha-D GLUCOPYRANOSIDE]DISULFIDE * GLUCOPYRANOSIDE, 1,1'-DITHIODIMETHYLBIS[4,6-O-BENZYLIDENE-2-O-THIOCARBONYL-, alpha-D-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04872

UQ0350000 6aH(S)-PYRANO(2',3':5',4')FURO(2',3':5,6)AZULENO(2,3-c)PYRIDINE-5,13-DIONE, 8,9,10,10a- TETRAHYDRO-3,8-DIMETHYL-1-PROPYL-9,10,10a,11-TETRAHYDROXY- (8R,9R,10S,10aR)-
UPDT:8008 MW: 441.47 MOLFM: C23-H23-N-O8
SYN: PIGMENT A * Ro 21-1660/002 * RUBROLONE
TXDS: ipr-mus LD50:930 mg/kg JANTAJ 31,1218,78

PYRANOL see: TQ1350000

UQ0365000 PYRANO(3,4-b)INDOLE-1-ACETIC ACID, 1,3,4,9-TETRAHYDRO-1-PROPYL-
UPDT:8004 CAS: 36505-82-5 MW: 273.36 MOLFM: C16-H19-N-O3
SYN: AY 23289 * PRODOLIC ACID * 1-N-PROPYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE-1-ACETIC ACID
TXDS: orl-rat LD50:1420 mg/kg DRFUD4 2,470,77

UQ0370000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-6-BENZYLOXY-1,9-DIMETHYL-1-(2-(DIMETHYLAMINO) ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 57791-08-9 MW: 415.02 MOLFM: C24-H30-N2-O2-Cl-H
TXDS ipr-mus LD50:125 mg/kg EJMCA5 10,215,75

UQ0380000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-5-CHLORO-1,9-DIMETHYL-1-(2-(DIMETHYLAMINO)ETHYL)-, MALEATE
UPDT:7901 CAS: 57791-10-3 MW: 424.87 MOLFM: C17-H25-Cl-N2-O C4-H4-O4
TXDS: ipr-mus LD50:175 mg/kg EJMCA5 10,215,75

UQ0385000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-(2-(DIETHYLAMINO)ETHYL)-1,9-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 57791-00-1 MW: 336.93 MOLFM: C19-H28-N2-O .Cl-H
SYN: 1-(2-DIETHYLAMINOETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 10,215,75

UQ0390000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-9-ETHYL-1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 57790-98-4 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
TXDS: ipr-mus LD50:90 mg/kg EJMCA5 10,215,75

UQ0400000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-1-METHYL-, OXALATE
UPDT:7901 CAS: 57790-91-7 MW: 348.44 MOLFM: C16-H22-N2-O C2-H2-O4
SYN: 1-(2-DIMETHYLAMINOETHYL)-1-METHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE OXALATE
TXDS: ipr-mus LD50:175 mg/kg EJMCA5 10,215,75

UQ0408000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-1-METHYL-9-PROPYL-, MALEATE
UPDT:7901 CAS: 57790-99-5 MW: 416.57 MOLFM: C19-H28-N2-O .C4-H4-O4
SYN: 1-(2-DIMETHYLAMINOETHYL)-1-METHYL-9-PROPYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE
TXDS: ipr-mus LD50:90 mg/kg EJMCA5 10,215,75

UQ0415000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-1,5,9-TRIMETHYL-, MALEATE
UPDT:7901 CAS: 57791-11-4 MW: 402.54 MOLFM: C18-H26-N2-O C4-H4-O4
SYN: 1-(2-DIMETHYLAMINOETHYL)-1,5,9-TRIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE
TXDS: ipr-mus LD50:175 mg/kg EJMCA5 10,215,75

UQ0423000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-(3-(DIMETHYLAMINO)PROPYL)-1-METHYL-, OXALATE
UPDT:7901 CAS: 57790-93-9 MW: 362.47 MOLFM: C17-H24-N2-O .C2-H2-O4
SYN: 1-(3-DIMETHYLAMINOPROPYL)-1-METHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE OXALATE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 10,215,75

UQ0430000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,1-DIMETHYL-9-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 57791-12-5 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
SYN: 9-(2-DIMETHYLAMINOETHYL)-1,1-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE * 1,1-DIMETHYL-9-(2-DIMETHYLAMINOETHYL)-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:88 mg/kg EJMCA5 10,215,75

UQ0437000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 60186-78-5 MW: 308.89 MOLFM: C17-H24-N2-O .Cl-H
SYN: 1-(2-DIMETHYLAMINOETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg EJMCA5 10,215,75

UQ0445000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,1-DIMETHYL-9-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 57791-13-6 MW: 322.92 MOLFM: C18-H26-N2-O .Cl-H
SYN: 9-(3-DIMETHYLAMINOPROPYL)-1,1-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE * 1,1-DIMETHYL-9-(3-DIMETHYLAMINOPROPYL)-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg EJMCA5 10,215,75

UQ0450000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(3-(DIMETHYLAMINO)PROPYL)-, MALEATE
UPDT:7901 CAS: 57791-05-8 MW: 402.54 MOLFM: C18-H26-N2-O .C4-H4-O4
SYN: 1-(3-DIMETHYLAMINOPROPYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE
TXDS: ipr-mus LD50:125 mg/kg EJMCA5 10,215,75

UQ0455000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-(N-HYDROXYETHYL)PIPERAZINO)-, DIMALEATE
UPDT:7901 CAS: 57791-04-7 MW: 561.65 MOLFM: C19-H27-N3-O7 .2C4-H4-O4
TXDS: ipr-mus LD50:325 mg/kg EJMCA5 10,215,75

UQ0460000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(3-(METHYLAMINO)PROPYL)-, MALEATE
UPDT:7901 CAS: 57791-06-7 MW: 388.51 MOLFM: C17-H24-N2-O C4-H4-O4
SYN: 1-(3-METHYLAMINOPROPYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE
TXDS: ipr-mus LD50:120 mg/kg EJMCA5 10,215,75

UQ0465000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-(N-METHYLPIPERAZINO)ETHYL)-, DIMALEATE
UPDT:7901 CAS: 42920-51-4 MW: 559.68 MOLFM: C20-H29-N3-O .2C4-H4-O4
SYN: 1-(2-(N-METHYLPIPERAZINO)ETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE DIMALEATE
TXDS: ipr-mus LD50:325 mg/kg EJMCA5 10,215,75

UQ0470000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 57791-03-4 MW: 350.93 MOLFM: C19-H26-N2-O2 .Cl-H
SYN: 1-(2-MORPHOLINOETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:225 mg/kg EJMCA5 10,215,75

UQ0475000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-PIPERIDINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 57791-02-3 MW: 348.96 MOLFM: C20-H28-N2-O .Cl-H
SYN: 1-(2-PIPERIDINOETHYL)-1,9-DIMETHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:90 mg/kg EJMCA5 10,215,75

UQ0480000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-PYRROLIDINOETHYL)-, HYDROCHLORIDE
UPDT:8011 CAS: 57791-01-2 MW: 334.93 MOLFM: C19-H26-N2-O .Cl-H

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TXDS: ipr-mus LD50:120 mg/kg EJMCA5 10,215,75

UQ0485000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-METHYL-1-(2-METHYLAMINDETHYL)-, MALEATE

UPDT:7901 CAS: 57790-92-8 MW: 360.45 MOLFM: C13-H20-N2-O C4-H4-O4

SYN: 1-(2-METHYLAMINOETHYL)-1-METHYL-1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE MALEATE

TXDS: ipr-mus LD50:250 mg/kg EJMCA5 10,215,75

UQ0490000 PYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-METHYL-1-(3-(METHYLAMINO)PROPYL)-, OXALATE

UPDT:7901 CAS: 57790-94-0 MW: 348.44 MOLFM: C16-H22-N2-O C2-H2-O4

SYN: 1-(3-METHYLAMINOPROPYL)-1-METHYL 1,3,4,9-TETRAHYDROPYRANO(3,4-b)INDOLE OXALATE

TXDS: ipr-mus LD50:140 mg/kg EJMCA5 10,215,75

UQ0492000 1H-PYRANO(3',4':6,7)INDOLIZINO(1,2-b)QUINOLINE-3,14(4H,12H)-DIONE, 4-ETHYL-4-HYDROXY-, (S)-

UPDT:8001 MW: 348.38 MOLFM: C20-H16-N2-O4

SYN: CAMPTOTHECIN * CAMPTOTHECINE * 20(S)-CAMPTOTHECINE

TXDS: ipr-mus LD50:64 mg/kg CNREAB 39,2204,79

UQ0495000 PYRANO(3,4-b)INDOL-6-OL, 1,3,4,9-TETRAHYDRO-1,9-DIMETHYL-1-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 57791-09-0 MW: 324.89 MOLFM: C17-H24-N2-O2 Cl-H

TXDS: ipr-mus LD50:275 mg/kg EJMCA5 10,215,75

UQ0500000 2H-PYRAN-4-OL, TETRAHYDRO-3-BUTYL-5-METHYL-, ACETATE

UPDT:7908 CAS: 38285-49-3 MW: 214.34 MOLFM: C12-H22-O3

SYN: ACETIC ACID, 3-BUTYL-5-METHYL-TETRAHYDRO-2H-PYRAN-4-YL ESTER * 3-BUTYL-5-METHYL-TETRAHYDRO-2H-PYRAN-4-YL ACETATE * 5-METHYL-3-BUTYLTETRAHYDROPYRAN-4-YL ACETATE * TETRAHYDRO-2H-PYRAN-4-OL, 3-BUTYL-5-METHYL-, ACETATE

IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,601,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ0510000 4H-PYRAN-4-ONE, 2-(DIETHYLAMINOETHYLTHIOMETHYL)-5-HYDROXY-, HYDROCHLORIDE

UPDT:7905 CAS: 63704-56-3 MW: 281.83 MOLFM: C11-H19-N-O3-S .Cl-H

SYN: 2-(2-DIETHYLAMINOETHYLTHIO-METHYL)-5-HYDROXY-1,4-PYRONE HYDROCHLORIDE * 1,4-PYRONE, 2-(2-DIETHYLAMINOETHYLTHIOMETHYL)-5-HYDROXY-, HYDROCHLORIDE * USAF IN-14

TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UQ0513000 4H-PYRAN-4-ONE, 5,6-DIHYDRO-6,6-BIS(TRIFLUOROMETHYL)-2-METHYL-

UPDT:8009 MW: 248.14 MOLFM: C8-H6-F6-O2

SYN: 2-BIS(TRIFLUOROMETHYL)-6-METHYL-2,3-DIHYDRO-4H-PYRAN-4-ONE * 5,6-DIHYDRO-6,6-BIS(TRIFLUOROMETHYL)-2-METHYL-4H-PYRAN-4-ONE

TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08371

UQ0515000 2H-PYRAN-2-ONE, 5,6-DIHYDRO-4-METHOXY-6-METHYL-, DL-

UPDT:7905 CAS: 73972-61-9 MW: 142.17 MOLFM: C7-H10-O3

SYN: 5,6-DIHYDRO-4-METHOXY-6-METHYL-2H-PYRAN-2-ONE * dl, 5,6-DIHYDROMETHYLTRIACETOLACTON (German)

TXDS: ipr-mus LD50:1025 mg/kg ARZNAD 19,617,69

ivn-mus LD50:825 mg/kg ARZNAD 19,617,69

UQ0525000 2H-PYRAN-2-ONE, 5,6-DIHYDRO-6-METHYL-

UPDT:7910 CAS: 10048-32-5 MW: 112.14 MOLFM: C6-H8-O2

SYN: (S)-(+)-5,6-DIHYDRO-6-METHYL-2H-PYRAN-2-ONE * 2-HEXENOIC ACID, 5-HYDROXY-, delta-LACTONE * gamma-HEXENOLACTONE * 2-HEXEN-5,1-OLIDE * 5-HYDROXY-2-HEXENOIC ACID LACTONE * PARASCORBIC ACID * PARASORBIC ACID * (-)-PARASORBINSAEURE (German) * SORBIC OIL

TXDS: scu-rat TDLo:1280 mg/kg/32W-I TFX:NEO BJCAAI 17,100,63

ipr-mus LD50:420 mg/kg ARZNAD 19,617,69

ivn-mus LD50:195 mg/kg ARZNAD 19,617,69

REVIEW: CARCINOGENIC DETERMINATION;ANIMAL SUSPECTED IARC** 10,199,76

REVIEW: TOXICOLOGY REVIEW 22HAAD 6,409,71

REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

UQ0575000 2H-PYRAN-2-ONE, 5,6-DIHYDRO-6-METHYL-6-(4'-METHYL-3-PENTENYL)-

UPDT:7901 CAS: 73972-62-0 MW: 194.30 MOLFM: C12-H18-O2

SYN: 5,6-DIHYDRO-6-METHYL-6-(4-METHYL-3-PENTENYL)-2H-PYRAN-2-ONE * 6,10-DIMETHYL-3,9-DIENO-delta-LACTON (German) * MASSOIA-LACTON (German)

TXDS: orl-mus LD50:1890 mg/kg ARZNAD 14(1),40,64

UQ0700000 2H-PYRAN-2-ONE, 4,6-DIMETHYL-

UPDT:7908 CAS: 675-09-7 MW: 140.20 MOLFM: C8-H12-O2

SYN: 4,6-DIMETHYLCOUMALIN

TXDS: ipr-mus LD50:750 mg/kg APTOA6 2,109,46

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ0780000 4H-PYRAN-4-ONE, 2,6-DIMETHYL-

UPDT:7901 CAS: 1004-36-0 MW: 112.14 MOLFM: C6-H8-O2

SYN: 2,6-DIMETHYL-4-PYRONE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01722

UQ0800000 4H-PYRAN-4-ONE, 3,5-DIMETHYL-, 2-METHOXY-6-(TETRAHYDRO-4-(beta-METHYL-p-NITROCINNAMYLIDENE)- 2-FURYL)-

UPDT:8011 CAS: 2825-00-5 MW: 397.46 MOLFM: C22-H23-N-O6

SYN: AUREOTHIN * MYCOLUTEIN

TXDS: ipr-mus LD50:1400 mg/kg ANTBAL 23,7,78

ivn-mus LD50:1260 ug/kg CSLNX* NX#02084

UQ0875000 4H-PYRAN-4-ONE, 5-HYDROXY-2-(HYDROXYMETHYL)-

UPDT:7901 CAS: 501-30-4 MW: 142.12 MOLFM: C6-H6-O4

SYN: 5-HYDROXY-2-(HYDROXYMETHYL)-4-PYRONE * KOJIC ACID

TXDS: orl-mus LDLo:4 gm/kg NATUAS 155,302,45

ipr-mus LDLo:1800 mg/kg JOBAAY 50,579,45

scu-mus LDLo:1500 mg/kg NATUAS 155,302,45

ivn-mus LDLo:1500 mg/kg NATUAS 155,302,45

UQ0950000 4H-PYRAN-4-ONE, 5-HYDROXY-2-(HYDROXYMETHYL)-, SODIUM SALT

UPDT:7901 MW: 164.10 MOLFM: C6-H5-O4 .Na

SYN: 5-HYDROXY-2-(HYDROXYMETHYL)-4H-PYRAN-4-ONE SODIUM SALT

TXDS: ivn-rat LDLo:1000 mg/kg SCIEAS 80,34,34

ivn-dog LDLo:1000 mg/kg SCIEAS 80,34,34

ivn-rbt LDLo:1000 mg/kg SCIEAS 80,34,34

UQ1050000 4H-PYRAN-4-ONE, 3-HYDROXY-2-METHYL-

UPDT:7908 CAS: 116-71-8 MW: 126.12 MOLFM: C6-H6-O3

SYN: CORPS PRALINE * LARIXIC ACID * LARIXINIC ACID * 3-HYDROXY-2-METHYL-4H-PYRAN-4-ONE * 3-HYDROXY-2-METHYL-gamma-PYRONE * 3-HYDROXY-2-METHYL-4-PYRONE * MALTOL * 2-METHYL-3-HYDROXY-4-PYRONE * 2-METHYL PYROMECONIC ACID * PALATONE * VETOL * 2-METHYL-3-OXY-gamma-PYRONE * TALMON

IRDS: skn-rbt 500 mg MOD FCTXAV 13,681,75

TXDS: orl-rat LD50:2330 mg/kg FCTXAV 13,681,75

orl-mus LD50:848 mg/kg TXAPA9 15,604,69

ipr-mus LD16:1400 mg/kg RPTOAN 38,213,75

scu-mus LD50:820 mg/kg CPBTAL 22,1008,74

orl-rbt LD50:1620 mg/kg DOWCC* -,-,67

orl-gpg LD50:1410 mg/kg DOWCC* -,-,67

orl-ckn LD50:3720 mg/kg TXAPA9 15,604,69

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,80,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ1225000 4H-PYRAN-4-ONE, 3-HYDROXY-2-METHYL-, 2-ETHYL ESTER

UPDT:7908 CAS: 4940-11-8 MW: 140.15 MOLFM: C7-H8-O3

SYN: ETHYL MALTOL * 2-ETHYL PYROMECONIC ACID * 3-HYDROXY-2-ETHYL-4-PYRONE

TXDS: orl-rat LD50:1150 mg/kg TXAPA9 15,604,69

orl-mus LD50:780 mg/kg TXAPA9 15,604,69

scu-mus LD50:910 mg/kg CPBTAL 22,1008,74

orl-ckn LD50:1270 mg/kg TXAPA9 15,604,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ1225500 2H-PYRAN-2-ONE, 4-METHOXY-6-METHYL-

UPDT:7903 CAS: 672-89-9 MW: 140.15 MOLFM: C7-H8-O3

SYN: 4-METHOXY-6-METHYL-2H-PYRAN-2-ONE * METHYLTRIACETOLACTON (German)

TXDS: ipr-mus LD50:820 mg/kg ARZNAD 19,617,69

ivn-mus LD50:650 mg/kg ARZNAD 19,617,69

UQ1235000 2H-PYRAN-2-ONE, 4-METHOXY-5-METHYL-6-(7-METHYL-8-(TETRAHYDRO-3,4-DIHYDROXY-2,4,5-TRIMETHYL- 2-FURANYL)-1,3,5,7-OCTATETRAENYL)-

UPDT:7901 CAS: 25425-12-1 MW: 402.53 MOLFM: C23-H30-O6

SYN: CITREOVIRIDIN

TXDS: scu-rat LD50:3600 ug/kg JJEMAG 42,91,72

orl-mus LD50:29 mg/kg JJEMAG 42,91,72

ipr-mus LD50:7200 ug/kg JJEMAG 42,91,72

scu-mus LD50:11 mg/kg JJEMAG 42,91,72

2H-PYRAN-2-ONE, 6-(3,4-(METHYLENEDIOXY)PHENYL)- see: RZ2475000

UQ1300000 2H-PYRAN-2-ONE, TETRAHYDRO-

UPDT:7908 CAS: 542-28-9 MW: 100.13 MOLFM: C5-H8-O2

SYN: PENTANOIC ACID, 5-HYDROXY-, delta-LACTONE * TETRAHYDRO-2-PYRANONE * VALERIC ACID, delta-HYDROXY-, delta-LACTONE * delta-VALEROLACTONE * 5-VALEROLACTONE * delta-VALERYLLACTONE

TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,136,50

UQ1310000 2H-PYRAN-2-ONE, TETRAHYDRO-4,4-DIMETHYL-

UPDT:8002 MW: 128.19 MOLFM: C7-H12-O2

SYN: beta,beta-DIMETHYLVALEROLACTON (German) * TETRAHYDRO-4,4-DIMETHYL-2H-PYRAN-2-ONE

TXDS: ivn-rat LD50:45 mg/kg ARZNAD 10,243,60

UQ1320000 2H-PYRAN-2-ONE, TETRAHYDRO-3-HEXYL-

UPDT:7901 CAS: 710-04-3 MW: 184.31 MOLFM: C11-H20-O2

SYN: 5-HYDROXYUNDECANOIC ACID LACTONE * delta-UNDECALACTONE * UNDECANOIC ACID, 5-HYDROXY-, delta-LACTONE * UNDECANOLIDE-1,5

IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ1350000 2H-PYRAN-2-ONE, TETRAHYDRO-3-METHYL-

UPDT:7901 CAS: 10603-03-9 MW: 114.16 MOLFM: C6-H10-O2

SYN: beta-METHYL-delta-VALEROLACTONE * VALERIC ACID, 5-HYDROXY-3-METHYL-, delta-LACTONE

TXDS: orl-rat LD50:13 gm/kg AIHAAP 30,470,69

UQ1355000 2H-PYRAN-2-ONE, TETRAHYDRO-6-PENTYL-

UPDT:7904 CAS: 705-86-2 MW: 170.26 MOLFM: C10-H18-O2

SYN: AID-36028 * AMYL-delta-VALEROLACTONE * DECANOLIDE-1,5 * delta-DECALACTONE

IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76

eye-rbt 100 mg MLD NTIS** AD-A053-896

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ1360000 4H,5H-PYRANO(4,3-b)PYRAN-4,5-DIONE, 2,3-DIHYDRO-3-alpha-HYDROXY-2-beta-METHYL-7-PROPENYL-

UPDT:7901 CAS: 10088-95-6 MW: 234.22 MOLFM: C12-H10-O5

SYN: 2,3-DIHYDRO-3-alpha-HYDROXY-2-beta-METHYL-7-PROPENYL-4H,5H-PYRANO(4,3-b)PYRAN-4,5-DIONE * RADICININ

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00964

PYRANTEL see: UW0248000

PYRANTEL TARTRATE see: UW0249000

UQ1400000 2H-PYRAN, TETRAHYDRO-2,5-BIS(EPOXYETHYL)-

UPDT:7901 CAS: 39079-58-8 MW: 170.23 MOLFM: C9-H14-O3

SYN: 2,5-DI(1,2-EPOXYETHYL)TETRAHYDRO-2H-PYRAN

TXDS: orl-rat LD50:1410 mg/kg TXAPA9 28,313,74

skn-rbt LD50:320 mg/kg TXAPA9 28,313,74

UQ1450000 2H-PYRAN, TETRAHYDRO-2-ETHOXY-4-METHYL-

UPDT:7901 CAS: 25724-34-9 MW: 144.24 MOLFM: C8-H16-O2

SYN: 2-ETHOXY-4-METHYL-TETRAHYDROPYRAN * 2H-PYRAN, 2-ETHOXY-4-METHYL TETRAHYDRO-

TXDS: orl-rat LD50:5760 mg/kg AIHAAP 30,470,69

UQ1470000 PYRAN, TETRAHYDRO-2-(2-METHYL-1-PROPENYL)-4-METHYL-

UPDT:7901 CAS: 16409-43-1 MW: 154.28 MOLFM: C10-H18-O

SYN: PYRAN, 2-(2-METHYL-1-PROPENYL)-4-METHYLTETRAMYDRO- * ROSE OXIDE LEVO

IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76

TXDS: orl-rat LD50:4300 mg/kg FCTXAV 14,659,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ1500000 4H-PYRAN-4-THIONE, 2,6-DIMETHYL-

UPDT:7901 CAS: 1004-37-1 MW: 140.21 MOLFM: C7-H8-O-S

SYN: 2,6-DIMETHYL-4-THIOPYRONE

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01723

PYRAPHEN see: AM4375000

PYRATHIAZINE see: SP4725000

PYRATHIAZINE HYDROCHLORIDE see: SP4900000

PYRATHYN see: UT1750000

PYRAZIDOL see: UQ3930000

PYRAZIDOLE see: UQ3930000

PYRAZINAMIDE see: UQ2275000

UQ2020000 2-PYRAZINEACETAMIDE, (alpha-ETHYL)THIO-

UPDT:7901 CAS: 32081-46-2 MW: 181.28 MOLFM: C8-H11-N3-S

SYN: BUTYRAMIDE, 2-(2-PYRAZINYL)THIO- * 2-(2-PYRAZINYL)BUTANOTHIOAMIDE

TXDS: orl-mus LD50:830 mg/kg JMCMAR 14,244,71

UQ2060000 2-PYRAZINEACETAMIDE, (alpha-PHENYL)THIO-

UPDT:7901 CAS: 32081-47-3 MW: 229.32 MOLFM: C12-H11-N3-S

SYN: ACETAMIDE, (2-PHENYL-2-(2-PYRAZINYL)THIO- * 2-PHENYL-2-(2-PYRAZINYL)THIOACETAMIDE

TXDS: orl-mus LD50:924 mg/kg JMCMAR 14,244,71

PYRAZINEAMIDE see: UQ2275000

UQ2275000 PYRAZINECARBOXAMIDE

UPDT:8007 CAS: 98-96-4 MW: 123.13 MOLFM: C5-H5-N3-O

SYN: ALDINAMID * ALDINAMIDE * 2-CARBAMYL PYRAZINE * D-50 * EPRAZIN * MK 56 * NCI-C01785 * PYRAZINAMIDE * PYRAZINEAMIDE * PYRAZINE CARBOXYLAMIDE * PYRAZINOIC ACID AMIDE * TEBRAZID

MTDS: cyt-hmnlym 120 mg/L MUREAV 48,215,77

TXDS: orl-mus TDLo:328 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-48,78

ipr-mus LD50:1680 mg/kg CMTRAG 5,39,62

orl-mus TD :756 gm/kg/30W-C TFX:ETA GANNA2 51,83,60

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE (NCITR* NCI-CG-TR-48,78)

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-48,78)

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ2280000 PYRAZINECARBOXAMIDE, N-((DIETHYLAMINO)METHYL)-

UPDT:8005 MW: 208.30 MOLFM: C10-H16-N4-O

SYN: B 2280 * N-((DIETHYLAMINO)METHYL)PYRAZINECARBOXAMIDE

TXDS: ipr-mus LD50:360 mg/kg CMTRAG 5,39,62

UQ2282000 PYRAZINECARBOXAMIDE, N-(MORPHOLINOMETHYL)-

UPDT:8005 MW: 222.28 MOLFM: C10-H14-N4-O2

SYN: B 2310 * N-(MORPHOLINOMETKYL)PYRAZINECARBOXAMIDE

TXDS: ipr-mus LD50:2750 mg/kg CMTRAG 5,39,62

UQ2284000 PYRAZINECARBOXAMIDE, N-(PIPERIDINOMETHYL)-

UPDT:8005 MW: 2585.20 MOLFM: AC11-H16-N4-O

SYN: B 2300 * N-(PIPERIDINOMETHYL)PYRAZINECARBOXAMIDE

TXDS: ipr-mus LD50:450 mg/kg CMTRAG 5,39,62

UQ2360000 PYRAZINCARBOXAMIDE, THIO-

UPDT:7901 CAS: 4604-72-2 MW: 139.19 MOLFM: C5-H5-N3-S

SYN: THIOPYRAZINAMIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

PYRAZINE CARBOXYLAMIDE see: UQ2275000

UQ2460000 PYRAZINE, 3-CHLORO-5-(DICHLOROMETHYL)-2-METHOXY-
UPDT:7901 CAS: 73972-43-7 MW: 227.48 MOLFM: C6-H5-Cl3-N2-O
SYN: 3-CHLORO-5-(DICHLOROMETHYL)-2-METHOXY-PYRAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05689

UQ2465000 PYRAZINE, 2-CHLORO-3-METHYL-, 1-OXIDE
UPDT:7904 CAS: 61689-42-7 MW: 144.57 MOLFM: C5-H5-Cl-N2-O
SYN: 2-CHLORO-3-METHYLPYRAZINE 1-OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06347

UQ2480000 PYRAZINE, 2-(CYCLOHEXYLTHIO)-3-METHYL-
UPDT:7901 CAS: 73972-64-2 MW: 208.35 MOLFM: C11-H16-N2-S
SYN: 2-(CYCLOHEXYLTHIO)-3-METHYL-PYRAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05688

PYRAZINE-2,3-DICARBOXYLIC ACID IMIDE see: UY8709000

UQ2550000 PYRAZINE, 2,3-DIHYDRO-5,6-DIPHENYL-2-METHYL-
UPDT:7901 CAS: 16340-50-4 MW: 248.35 MOLFM: C17-H16-N2
SYN: 2,3-DIHYDRO-5,6-DIPHENYL-2-METHYLPYRAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03778

UQ2625000 PYRAZINE, 2,3-DIMETHYL-
UPDT:7908 CAS: 5910-89-4 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2,3-DIMETHYLPYRAZINE
TXDS: ipr-mus LD50:1390 mg/kg TXAPA9 17,244,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-(1-PYRROLIDINE)BUTYRONITRILE see: UY0270000

UQ2800000 PYRAZINE, 2,5-DIMETHYL-
UPDT:7908 CAS: 123-32-0 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2,5-DIMETHYLPYRAZINE
TXDS: ipr-mus LD50:1350 mg/kg TXAPA9 17,244,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ2975000 PYRAZINE, 2,6-DIMETHYL-
UPDT:7908 CAS: 108-50-9 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2,6-DIMETHYLPYRAZINE
TXDS: ipr-mus LD50:1080 mg/kg TXAPA9 17,244,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ3100000 PYRAZINE, 2-DIMETHYLAMINO-, HYDROCHLORIDE
UPDT:7901 MW: 123.18 MOLFM: C6-H9-N3
SYN: 2-DIMETHYLAMINOPYRAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

UQ3150000 PYRAZINE, 2,6-DIMETHYL-3-ETHYL-
UPDT:8003 MW: 136.22 MOLFM: C8-H12-N2
SYN: 2,6-DIMETHYL-3-ETHYLPYRAZINE * FEMA 3150
TXDS: orl-rat LD50:504 mg/kg FCTXAV 13,487,75

1,1'-(2,6-PYRAZINEDIYLDIMETHYLENE)BISPYRIDINIUM DIIODIDE N,N-DIOXIDE see: UU6890000

UQ3300000 2-PYRAZINEETHANOL, alpha-PHENYL-
UPDT:7901 CAS: 36914-69-9 MW: 200.26 MOLFM: C12-H12-N2-O
SYN: alpha-PHENYLPYRAZINEETHANOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01640

UQ3350000 PYRAZINE, (3,5 or 6)-FURFURYLTHIO-2-METHYL-
UPDT:8003 MW: 206.28 MOLFM: C10-H10-N2-O-S
SYN: FEMA 3189 * (3,5 or 6)-FURFURYLTHIO-2-METHYLPYRAZINE
TXDS: orl-rat LD50:1000 mg/kg FCTXAV 13,487,75

PYRAZINE HEXAHYDRIDE see: TK7800000

PYRAZINE, HEXAHYDRO- see: TK7800000

UQ3475000 PYRAZINE, 2-(HEXYLTHIO)-3-METHYL-
UPDT:7904 CAS: 73972-65-3 MW: 210.37 MOLFM: C11-H18-N2-S
SYN: 2-(HEXYLTHIO)-3-METHYLPYRAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06349

UQ3500000 PYRAZINE, 2-HYDROXY-5-METHYL-
UPDT:7901 CAS: 20721-17-9 MW: 110.13 MOLFM: C5-H6-N2-O
SYN: 2-HYDROXY-5-METHYLPYRAZINE
TXDS: ipr-mus LD50:1300 mg/kg TXAPA9 17,244,70

PYRAZINE, 2-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- see: XZ5352000

UQ3675000 PYRAZINE, 2-METHYL-
UPDT:7908 CAS: 109-08-0 MW: 94.13 MOLFM: C5-H6-N2
SYN: 2-METHYLPYRAZINE
TXDS: ipr-mus LD50:1820 mg/kg TXAPA9 17,244,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ3700000 PYRAZINE, 2-METHYL-(3,5 or 6)-METHYLTHIO-
UPDT:8003 MW: 140.22 MOLFM: C6-H8-N2-S
SYN: FEMA 3208 * 2-METHYL-(3,5 or 6)-METHYLTHIOPYRAZINE
TXDS: orl-rat LD50:1970 mg/kg FCTXAV 13,487,75

UQ3800000 PYRAZINE, 2-METHYL-3-PIPERIDINO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 13522-00-4 MW: 213.74 MOLFM: C10-H15-N3 .Cl-H
SYN: W3207A
TXDS: orl-rat LD50:730 mg/kg ANYAA9 107,899,63
ipr-rat LD50:190 mg/kg ANYAA9 107,899,63
orl-mus LD50:780 mg/kg ANYAA9 107,899,63
ipr-mus LD50:275 mg/kg ANYAA9 107,899,63
ivn-mus LD50:130 mg/kg ANYAA9 107,899,63

UQ3850000 PYRAZINE, 2-METHYL-3-PIPERIDINO-, SULFATE (1:1)
UPDT:7901 CAS: 2856-75-9 MW: 275.36 MOLFM: C10-H15-N3 .H2-O4-S
SYN: 2-METHYL-3-PIPERIDINOPYRAZINE MONOSULFATE * 2-METHYL-3-PIPERIDINOPYRAZINE SULFATE * MODALINE SULFATE * W3207 * W32078
TXDS: orl-hmn TDLo:51 ug/kg TFX:PSY JNDRAK 4,86,64
orl-rat LD50:730 mg/kg 27ZQAG -,265,72
ipr-rat LD50:190 mg/kg 27ZQAG -,265,72
orl-mus LD50:780 mg/kg 27ZQAG -,265,72
ipr-mus LD50:275 mg/kg 27ZQAG -,265,72
ivn-mus LD50:100 mg/kg CSLNX* NX#01635

UQ3900000 PYRAZINE, 2-(METHYLTHIOMETHYL)-
UPDT:8003 MW: 140.22 MOLFM: C6-H8-N2-S
SYN: FEMA 3231 * METHYLTHIOMETHYLPYRAZINE
TXDS: orl-rat LD50:2150 mg/kg FCTXAV 13,487,75

UQ3930000 1H-PYRAZINO(3,2,1-jk)CARBAZOLE, 2,3,3a,4,5,6-HEXAHYDRO-8-METHYL-, MONOHYDROCHLORIDE
UPDT:8011 CAS: 16154-78-2 MW: 262.81 MOLFM: C15-H18-N2 .Cl-H
SYN: 2,3,3a,4,5,6-HEXAHYDRO-8-METHYL-1H-PYRAZINO(3,2,1-jk)CARBAZOLE HYDROCHLORIDE * PIRUNDON (Spanish) * PIRUNDOLE * PYRAZIDOL * PYRAZIDOLE * 1,10-TRIMETHYLENE-8-METHYLTETRAHYDROPYRAZINO(1,2-a)INDOLE HYDROCHLORIDE * 1,10-TRIMETHYLENE-8-METHYL-1,2,3,4-TETRAHYDROPYRAZINO(1,2-a)INDOLE HYDROCHLORIDE
TXDS: orl-mus LD50:510 mg/kg PCJOAU 8,194,74
ipr-mus LD50:112 mg/kg PCJOAU 8,194,74
scu-mus LD50:267 mg/kg PCJOAU 8,194,74
ivn-mus LD50:67 mg/kg PCJOAU 8,194,74

PYRAZINOIC ACID AMIDE see: UQ2275000

UQ4100000 PYRAZINO(1,2-a)ISOQUINOLINE, 1,3,4,7,11b-HEXAHYDRO-9,10-DIMETHYL-3-ETHYL-2-((6,7-DIMETHOXY- 1,2,3,4-TETRAHYDRO-1-ISOQUINOLYL)METHYL)-, TRIHYDROCHLORIDE, SESQUIHYDRATE
UPDT:8003 MW: 616.03 MOLFM: C28-H37-N3-O4 .3Cl-H .3/2H2-O
SYN: (+)-AZA-3-EMETINE, 3HCl, 1.5H20 (French)
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 33,237,78

PYRAZINOL, 6-sec-BUTYL-3-ISOBUTYL-, 1-OXIDE see: CI9625000

PYRAZINOL, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF5775000

2(1H)-PYRAZIMONE, 6-sec-BUTYL-1-HYDROXY-3-ISOBUTYL- see: CI9625000

3(2H)PYRAZINONE, 2-(2-DIMETHYLAMINOETHYL)-4-METHYL-6-PHENYL-, METHIODIDE see: BR8090000

2(1H)-PYRAZINONE, 1-HYDROXY-6-(1-METHYLPROPYL)-3-(2-METHYLPROPYL)- (+)- (9CI) see: CI9625000

3(2H)PYRAZINONE, 4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, METHIODIDE see: QF3352000

UQ4415000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOL-2-AMIDINE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-, dl-
UPDT:7901 CAS: 42021-28-3 MW: 269.39 MOLFM: C15-H19-N5
SYN: 2-(1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLYL)AMIDINE * PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-AMIDINO-, dl-
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,560,73

UQ4430000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE-2-CARBOXAMIDE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-, dl-
UPDT:7901 CAS: 42021-25-0 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE-2-CARBOXAMIDE * PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-CARBAMOYL-, dl-
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,560,73

UQ4440000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-ACETOXYBUTYL)-, dl-
UPDT:7901 CAS: 42139-71-9 MW: 341.50 MOLFM: C20-H27-N3-O2
SYN: dl-2-(3-ACETOXYBUTYL)-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,560,73

PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-AMIDINO-, dl- see: UQ4415000

UQ4455000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-(p-ANISYL) CARBONYL)PROPYL-, dl-
UPDT:7901 CAS: 42021-41-0 MW: 403.57 MOLFM: C25-H29-N3-O2
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4470000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(2-BENZIMIDAZOLYL) METHYL-, dl-
UPDT:7901 CAS: 42021-53-4 MW: 359.52 MOLFM: C22-H25-N5
SYN: dl-2-(2-BENZIMIDAZOLYL)-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4485000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2- (1,4-BENZODIOXAN-2-YL)METHYL-, dl-
UPDT:7901 CAS: 42021-54-5 MW: 375.51 MOLFM: C22-H25-N3-O2
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4500000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-BENZYLCARBONYL-, dl-
UPDT:7901 CAS: 42021-31-8 MW: 345.48 MOLFM: C22-H23-N3-O
SYN: dl-2-BENZYLCARBONYL-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4515000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-(p-BROMOPHENYL) CARBONYL)PROPYL-, dl-
UPDT:7901 CAS: 42021-40-9 MW: 456.44 MOLFM: C24-H26-Br-N3
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4530000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(2-BUTYLCARBONYL ETHYL)-, dl-
UPDT:7901 CAS: 42021-47-6 MW: 339.53 MOLFM: C21-H29-N3-O
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,560,73

PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-CARBAMOYL-, dl- see: UQ4430000

UQ4545000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO- 2-(2-DIETHYLAMINOETHYL)-, dl-
UPDT:7901 CAS: 42021-30-7 MW: 326.54 MOLFM: C20-H30-N4
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,560,73

UQ4555000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(2-ETHYLCARBONYL ETHYL)-, dl-
UPDT:7901 CAS: 42021-46-5 MW: 311.47 MOLFM: C19-H25-N3-O
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,560,73

UQ4570000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(p-FLUOROPHENACYL)-, dl-
UPDT:7901 CAS: 42021-24-9 MW: 363.47 MOLFM: C22-H22-F-N3-O
SYN: 2-(p-FLUOROPHENACYL)-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4580000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-(p- FLUOROPHENYL)CARBONYL)PROPYL-, dl-
UPDT:7901 CAS: 42021-34-1 MW: 391.50 MOLFM: C24-H26-F-N3-O
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 16,560,73

UQ4590000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-(p- FLUOROPHENYL)CARBONYL)PROPYL-, l-
UPDT:7901 CAS: 42021-35-2 MW: 391.53 MOLFM: C24-H26-F-N3-O
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 16,560,73

UQ4595000 PYRAZINO(2,1:6,1)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12a-OCTAHYDRO-2-(1-(p-FLUOROPHENYL)-1-OXO- 4-BUTYL)-
UPDT:8004 MW: 391.53 MOLFM: C24-H26-F-N3-O
SYN: CENTBUTINDOLE
TXDS: orl-rat LD50:700 mg/kg DRFUD4 3,803,78
ipr-mus LD50:180 mg/kg DRFUD4 3,803,78

UQ4600000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-FORMYL-, HEMIHYDRATE, dl-
UPDT:8010 CAS: 63680-81-9 MW: 264.36 MOLFM: C15-H17-N3-O .1/2H2-O
SYN: dl-4-FORMYL-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE HEMIHYDRATE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 16,560,73

UQ4610000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-HYDROXYBUTYL)-, dl-
UPDT:7901 CAS: 41310-25-2 MW: 299.46 MOLFM: C18-H25-N3-O
SYN: dl-2-(3-HYDROXYBUTYL)-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,560,73

UQ4620000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(2-HYDROXY- 3-PHENOXY)PROPYL-, dl-
UPDT:7901 CAS: 42021-33-0 MW: 377.53 MOLFM: C23-H27-N3-O2
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4630000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-HYDROXY-3-PHENYL) BUTYL-, dl-
UPDT:7901 CAS: 42021-57-3 MW: 373.56 MOLFM: C24-H29-N3-O
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 16,560,73

UQ4640000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-METHYL-, dl-
UPDT:7901 CAS: 42021-20-5 MW: 241.37 MOLFM: C15-H19-N3
SYN: dl-2-METHYL-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4650000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-PHENETHYL-, HEMIHYDRATE, dl-
UPDT:7901 CAS: 63680-82-0 MW: 340.51 MOLFM: C22-H25-N3 .1/2H2-O
SYN: 2-PHENETHYL-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4660000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO-2-(3-PHENYLCARBONYL) PROPYL-, dl-
UPDT:7901 CAS: 42021-39-6 MW: 373.54 MOLFM: C24-H27-N3-O
SYN: dl-2-(2-PHENACYLETHYL)-1,2,3,4,6,7,12,12a-OCTAHYDRO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4670000 PYRAZINO(1',2':6,1)PYRIDO(3,4-b)INDOLE, 1,2,3,4,6,7,12,12a-OCTAHYDRO- 2-(2-(4-PYRIDYL)ETHYL)-, dl-
UPDT:7901 CAS: 42021-22-7 MW: 332.49 MOLFM: C21-H24-N4
SYN: 2-(2-(4-PYRIDYL)ETHYL)-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,560,73

UQ4675000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE-2-PROPIONIC ACID, 1,2,3,4,6,7,12,12a-OCTAHYDRO-, dl-
UPDT:7901 CAS: 42021-26-1 MW: 299.41 MOLFM: C17-H21-N3-O2
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 16,560,73

UQ4678000 PYRAZINO(1',2':1,6)PYRIDO(3,4-b)INDOLE-2-PROPIONIC ACID, 1,2,3,4,6,7,12,12a-OCTAHYDRO-, ETHYL ESTER, dl-
UPDT:7901 CAS: 42021-49-8 MW: 327.47 MOLFM: C19-H25-N3-O2
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 16,560,73

UQ4680000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-BUTYLAMINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 63680-83-1 MW: 417.35 MOLFM: C19-H20-N4-O2 .Br-H
SYN: 2-(2-BUTYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:121 mg/kg JMCMAR 11,1045,68

UQ4683000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 3-(p-CHLOROPHENYL)-2-HYDROXY-
UPDT:7901 CAS: 21271-32-9 MW: 273.69 MOLFM: C13-H8-Cl-N3-O2
SYN: 3-(p-CHLOROPHENYL)-2-HYDROXY-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE
TXDS: ipr-mus LD50:681 mg/kg JMCMAR 11,1045,68

UQ4686000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 3-(p-CHLOROPHENYL)-2-(3-DIETHYLAMINOPROPOXY)-, HYDROBROMIDE
UPDT:7901 CAS: 18472-22-5 MW: 467.84 MOLFM: C20-H23-Cl-N4-O2 .Br-H
SYN: 3-(p-CHLOROPHENYL)-2-(3-DIETHYLAMINOPROPOXY)-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 11,1045,68

UQ4690000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 3-(p-CHLOROPHENYL)-2-(2-MORPHOLINOETHOXY)-, HYDROBROMIDE
UPDT:7901 CAS: 21271-37-4 MW: 467.79 MOLFM: C19-H19-Cl-N4-O3 .Br-H
SYN: 3-(p-CHLOROPHENYL)-2-(2-MORPHOLINOETHOXY)-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:681 mg/kg JMCMAR 11,1045,68

UQ4693000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(CYANOMETHOXY)-3-PHENYL-
UPDT:7901 CAS: 18472-19-0 MW: 278.29 MOLFM: C15-H10-N4-O2
SYN: 2-(CYANOMETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 11,1045,68

UQ4696000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-CYCLOHEXYLAMINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 63680-84-2 MW: 445.41 MOLFM: C21-H24-N4-O2 .Br-H
SYN: 2-(2-CYCLOHEXYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 11,1045,68

UQ4699000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-DIETHYLAMINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 21271-20-5 MW: 419.37 MOLFM: C19-H22-N4-O2 .Br-H
SYN: 2-(2-DIETHYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:159 mg/kg JMCMAR 11,1045,68

UQ4703000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(3-DIETHYLAMINOPROPOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 18472-24-7 MW: 433.40 MOLFM: C20-H24-N4-O2 .Br-H
SYN: 2-(3-DIETHYLAMINOPROPOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 11,1045,68

UQ4706000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-DIISOPROPYLAMINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 21271-23-8 MW: 447.43 MOLFM: C21-H26-N4-O2 .Br-H
SYN: 2-(2-DIISOPROPYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,1045,68

UQ4710000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-DIMETHYLAMINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 21271-21-6 MW: 391.31 MOLFM: C17-H18-N4-O2 .Br-H
SYN: 2-(2-DIMETHYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:159 mg/kg JMCMAR 11,1045,68

UQ4713000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-(DIMETHYLAMINO)-1-METHYLETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 18472-20-3 MW: 405.34 MOLFM: C18-H20-N4-O2 Br-H
SYN: 2-(2-DIMETHYLAMINO-1-METHYLETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:159 mg/kg JMCMAR 11,1045,68

UQ4716000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(3-(DIMETHYLAMINO)-2-METHYLPROPOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 21271-27-2 MW: 419.37 MOLFM: C19-H22-N4-O2 .Br-H
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 11,1045,68

UQ4720000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(3-DIMETHYLAMINOPROPOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 63680-85-3 MW: 404.33 MOLFM: C18-H19-N4-O2 .Br-H
SYN: 2-(3-DIMETHYLAMINOPROPOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 11,1045,68

UQ4723000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(3-ETHYLPIPERIDINOOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 63680-86-4 MW: 431.38 MOLFM: C20-H22-N4-O2 .Br-H
SYN: 2-(3-ETHYLPIPERIDINOOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 11,1045,68

UQ4726000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-MORPHOLINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 18472-18-9 MW: 433.35 MOLFM: C19-H20-N4-O3 .Br-H
SYN: 2-(2-MORPHOLINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 11,1045,68

UQ4730000 4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE, 2-(2-PENTYLAMINOETHOXY)-3-PHENYL-, HYDROBROMIDE
UPDT:7901 CAS: 63680-87-5 MW: 431.38 MOLFM: C20-H22-N4-O2 .Br-H
SYN: 2-(2-PENTYLAMINOETHOXY)-3-PHENYL-4H-PYRAZINO(1,2-a)PYRIMIDIN-4-ONE HYDROBROMIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,1045,68

UQ4730500 2H-PYRAZINO(1',2':1,5)PYRROLO(2,3-b)INDOLE-1,4-(3H,5aH)-DIONE, 6,10b,11,11a-TETRAHYDRO- 10b-(1,1-DIMETHYL-2-PROPENYL)-3-(1H-IMIDAZOL-4-YLMETHYLENE)-
UPDT:7902 CAS: 58735-64-1
SYN: ROQUEFORTINE
TXDS: ipr-mus LD50:169 mg/kg PCTXAV 16,369,78

1H-PYRAZINO(1,2-a)QUINOLINE, 3-(2-ACETYLETHYL)-2,3,4,4a,5,6-HEXAHYDRO-, HYDROCHLORIDE see: UQ4740000
1H-PYRAZINO(1,2-a)QUINOLINE, 3-ACETYL-2,3,4,4a,5,6-HEXAHYDRO- see: UQ4736000
1H-PYRAZINO(1,2-a)QUINOLINE, 3-(3-AMINO-4-PYRIDYL)-2,3,4,4a,5,6-HEXAHYDRO- see: UQ4750000
1H-PYRAZINO(1,2-a)QUINOLINE, 3-BENZYL-2,3,4,4a,5,6-HEXAHYDRO-, DIHYDROCHLORIDE see: UQ4760000

UQ4733000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6,7,8,9,10-DECAHYDRO-3-PHENETHYL-
UPDT:7901 CAS: 63680-88-6 MW: 296.50 MOLFM: C20-H28-N2
SYN: 3-PHENETHYLPERHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,516,70

1H-PYRAZINO(1,2-a)QUINOLINE, 3-(2-DIETHYLAMINOETHYL)-2,3,4,4a,5,6-HEXAHYDRO- see: UQ4780000

UQ4736000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-ACETYL-
UPDT:7901 CAS: 21530-69-8 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 1H-PYRAZINO(1,2-a)QUINOLINE, 3-ACETYL-2,3,4,4a,5,6-HEXAHYDRO-
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 13,516,70

UQ4740000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-ACETYLETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21535-82-0 MW: 294.86 MOLFM: C16-H22-N2-O .Cl-H
SYN: 3-(3-OXOBUTYL)-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE HYDROCHLORIDE * 1H-PYRAZINO(1,2-a)QUINOLINE, 3-(2-ACETYLETHYL)-2,3,4,4a,5,6-HEXAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,516,70

UQ4750000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(3-AMINO-4-PYRIDYL)-
UPDT:7901 CAS: 27114-10-9 MW: 280.41 MOLFM: C17-H20-N4
SYN: 3-(3-AMINO-4-PYRIDYL)-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE * 1H-PYRAZINO(1,2-a)QUINOLINE, 3-(3-AMINO-4-PYRIDYL)-2,3,4,4a,5,6-HEXAHYDRO-
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,516,70

UQ4760000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-BENZYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-03-0 MW: 351.35 MOLFM: C19-H22-N2 .2Cl-H
SYN: 3-BENZYL-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE DIHYDROCHLORIDE * 1H-PYRAZINO(1,2-a)QUINOLINE, 3-BENZYL-2,3,4,4a,5,6-HEXAHYDRO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,516,70

UQ4770000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(3-(p-CHLOROPHENOXY)-2- HYDROXYPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27114-08-5 MW: 409.39 MOLFM: C21-H23-Cl-N2-O2 Cl-H
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,516,70

UQ4780000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-DIETHYLAMINOETHYL)-
UPDT:7901 CAS: 27413-18-9 MW: 287.50 MOLFM: C18-H29-N3
SYN: 1H-PYRAZINO(1,2-a)QUINOLINE, 3-(2-DIETHYLAMINOETHYL)-2,3,4,4a,5,6-HEXAHYDRO-
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,516,70

UQ4790000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-02-9 MW: 261.22 MOLFM: C12-H16-N2 .2Cl-H
SYN: 2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,516,70

UQ4800000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-(p-FLUOROBENZOYL)ETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-12-1 MW: 411.38 MOLFM: C21-H23-F-N2-O .2Cl-H
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

1H-PYRAZINO(1,2-a)QUINOLINE, HEXAHYDRO-3-(3-(p-FLUOROBENZOYL)PROPYL)-, DIHYDROCHLORIDE see: UQ4810000

UQ4810000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-(p-FLUOROPHENACYL)ETHYL)-, DIHYDROCHLORIDE
UPDT:8003 CAS: 27114-11-0 MW: 425.41 MOLFM: C22-H25-F-N2-O .2Cl-H
SYN: COMPOUND 69/183 * 3-(gamma-(p-FLUOROBENZOYL)PROPYL)-2,3,4,4a,5,6-HEXAHYDRO-1(1H)-PYRAZINO(1,2a)QUINOLINE HCl * 4'-FLUORO-4-(1,2,3,4a,5,6-HEXAHYDRO-3H-PYRAZINO(1,2-a)QUINOLIN-3-YL)-BUTYROPHENONE 2HCl * 1-(4-FLUOROPHENYL)-4-(1,2,4,4a,5,6-HEXAHYDRO-3H-PYRANZINO(1,2-a)QUINOLIN-3-YL)-1-BUTANONE 2HCl * 1H-PYRAZINO(1,2-a)QUINOLINE, HEXAHYDRO-3-(3-(p-FLUOROBENZOYL)PROPYL)-, DIHYDROCHLORIDE
TXDS: orl-rat LD50:800 mg/kg DRFUD4 4,185,79
ipr-rat LD50:161 mg/kg ARZNAD 28,1641,78
orl-mus LD50:1 gm/kg DRFUD4 4,185,79
ipr-mus LD50:300 mg/kg JMCMAR 13,516,70
ivn-mus LD50:95 mg/kg ARZNAD 28,1641,78

UQ4820000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(3-HYDROXYBUTYL)-
UPDT:7901 CAS: 21599-20-2 MW: 260.42 MOLFM: C16-H24-N2-O
SYN: 3-(3-HYDROXYBUTYL)-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

UQ4830000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(3-HYDROXY-3-METHYLBUTYL)-
UPDT:7901 CAS: 21621-38-5 MW: 274.45 MOLFM: C17-H26-N2-O
SYN: 3-(3-HYDROXY-3-METHYL)BUTYL-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

UQ4840000 1H-PYRAZIND(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-HYDROXY-3-PHENYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27114-04-1 MW: 358.95 MOLFM: C21-H26-N2-O Cl-H
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 13,516,70

UQ4850000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-HYDROXY-3-(p-PROPIONYLPHENOXY) PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27114-07-4 MW: 431.02 MOLFM: C24-H30-N2-O3 .Cl-H
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

UQ4860000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 21806-95-8 MW: 238.79 MOLFM: C13-H18-N2 .Cl-H
SYN: 3-METHYL-2,3,4,4a,5,6-HEXAHYDRO-1H-PYRAZINO(1,2-a)QUINOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

UQ4870000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(2-(1-NAPHTHYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27114-05-2 MW: 378.98 MOLFM: C24-H26-N2 .Cl-H
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 13,516,70

UQ4880000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-PHENETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 23766-82-7 MW: 328.92 MOLFM: C20-H24-N2 .Cl-H
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 13,516,70

UQ4890000 1H-PYRAZINO(1,2-a)QUINOLINE, 2,3,4,4a,5,6-HEXAHYDRO-3-(3-PHENYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-89-7 MW: 342.95 MOLFM: C21-H26-N2 .Cl-H
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,516,70

2-(2-PYRAZINYL)BUTANOTHIOAMIDE see: UQ2020000
2-PYRAZINYLETHANETHIOL see: KJ2551000
1-(2-PYRAZINYLMETHYL)PYRIDINIUM IODIDE 1,4-DIOXIDE see: UU6895000
5-(2-PYRAZINYL)-1H-1,2,4-TRIAZOLE-3-THIOL see: XZ5352000
PYRAZOFEN see: US7700000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

PYRAZOFURIN see: UQ6360000
PYRAZOLE, 1-(N,N-BIS(2-CHLOROETHYL)SULFAMOYL)-3,5-DIMETHYL- see: UQ8004000
PYRAZOL BLUE 3B see: QJ6475000

UQ4900000 PYRAZOLE
UPDT:8007 CAS: 288-13-1 MW: 68.09 MOLFM: C3-H4-N2
SYN: 1,2-DIAZOLE
TXDS: orl-rat LD50:1010 mg/kg EXPEAM 25,816,69
orl-rat TDLo:100 mg/kg/(9D preg) TFX:TER RCOCBB 26,65,79
orl-mus LD50:1800 mg/kg EXPEAM 28,1198,72
ipr-mus LD50:538 mg/kg JPETAB 178,199,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ4920000 PYRAZOLE-5-ACETIC ACID, 3,4-DIPHENYL-1-ISOBUTYL-, SODIUM SALT
UPDT:8002 MW: 356.43 MOLFM: C21-H21-N2-O2 Na
SYN: 3,4-DIPHENYL-1-ISOBUTYLPYRAZOLE-5-ACETIC ACID SODIUM SALT * 1-ISOBUTYL-3,4-DIPHENYLPYRAZOLE-5-ACETIC ACID SODIUM SALT * LM 22070
TXDS: orl-rat LD50:46 mg/kg AIPTAK 238,305,79
orl-mus LD50:320 mg/kg AIPTAK 238,305,79

UQ4930000 PYRAZOLE-5-ACETIC ACID, 1,3,4-TRIPHENYL-, SODIUM SALT
UPDT:8002 MW: 376.41 MOLFM: C23-H17-N2-O2 Na
SYN: 1,3,4-TRIPHENYLPYRAZOLE-5-ACETIC ACID SODIUM SALT
TXDS: orl-rat LD50:13 mg/kg AIPTAK 238,305,79
orl-mus LD50:215 mg/kg AIPTAK 238,305,79

UQ5075000 PYRAZOLE, 4-AMINO-3-CHLORO-, HYDROCHLORIDE
UPDT:7905 CAS: 63680-90-0 MW: 154.01 MOLFM: C3-H4-Cl-N3 .Cl-H
SYN: 3-CHLORO-4-AMINOPYRAZOLE HYDROCHLORIDE * USAF EL-46
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UQ5250000 PYRAZOLE, 3-AMINO-4-(p-CHLOROPHENYL)-
UPDT:7905 CAS: 40345-65-1 MW: 193.65 MOLFM: C9-H8-Cl-N3
SYN: 3-AMINO-4(p-CHLOROPHENYL)-PYRAZOLE * USAF EL-83
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UQ5425000 PYRAZOLE, 3-AMINO-4-CYANO-5-ETHYL-
UPDT:7905 CAS: 63680-91-1 MW: 136.18 MOLFM: C6-H8-N4
SYN: 3-AMINO-4-CYANO-5-ETHYL PYRAZOLE * USAF EL-35
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UQ5600000 PYRAZOLE, 3-(2-AMINOETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 158-92-1 MW: 184.09 MOLFM: C5-H9-N3 .2Cl-H
SYN: AMETAZOLE DIHYDROCHLORIDE * 3-(2-AMINOETHYL)PYRAZOLE, DIHYDROCHLORIDE * 3-beta-AMINOETHYLPYRAZOLE DIHYDROCHLORIDE * BETAZOLE DIHYDROCHLORIDE * BETAZOLE HYDROCHLORIDE * GASTRAMINE * HISTALOG DIHYDROCHLORIDE * 3,3-beta-PYRAZOLEETHYLAMINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:860 mg/kg PSEBAA 122,685,66

UQ5775000 PYRAZOLE, 4-AMINO-, HYDROCHLORIDE
UPDT:7905 CAS: 4331-28-6 MW: 119.57 MOLFM: C3-H5-N3 Cl-H
SYN: 4-AMINOPYRAZOLE HYDROCHLORIDE * USAF EL-53
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UQ6125000 PYRAZOLE, 3-AMINO-4-PHENYL-
UPDT:7905 CAS: 3591-70-8 MW: 159.21 MOLFM: C9-H9-N3
SYN: 3-AMINO-4-PHENYL PYRAZOLE * USAF EL-34
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

PYRAZOLEANTHRONE see: CB4585000

UQ6125200 PYRAZOLE, 1-BENZYL-5-(2-CHLOROETHOXY)-3-METHYL-
UPDT:7911 CAS: 5371-90-4 MW: 250.75 MOLFM: C13-H15-Cl-N2-O
SYN: B-312 * 1-BENZYL-5-(2-CHLOROETHOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:1121 mg/kg ARZNAD 17,214,67
scu-mus LD50:2177 mg/kg ARZNAD 17,214,67

UQ6125400 PYRAZOLE, 1-BENZYL-5-(3-CHLOROPROPOXY)-3-METHYL-
UPDT:7911 CAS: 15083-40-6 MW: 264.78 MOLFM: C14-H17-Cl-N2-O
SYN: B-328 * 1-BENZYL-5-(3-CHLOROPROPOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:2089 mg/kg ARZNAD 17,214,67

UQ6125600 PYRAZOLE, 1-BENZYL-5-(2-(DIBUTYLAMINO)ETHOXY)-3-METHYL-
UPDT:7911 CAS: 5372-21-4 MW: 343.57 MOLFM: C21-H33-N3-O
SYN: B-316 * 1-BENZYL-5-(2-[DIBUTYLAMINO]ETHOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:615 mg/kg ARZNAD 17,214,67
scu-mus LD50:522 mg/kg ARZNAD 17,214,67

UQ6125800 PYRAZOLE, 1-BENZYL-5-(2-(DIETHYLAMINO)ETHOXY)-3-METHYL-
UPDT:7911 CAS: 5372-17-8 MW: 287.45 MOLFM: C17-H25-N3-O
SYN: B-314 * 1-BENZYL-5-(2-[DIETHYLAMINO]ETHOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:385 mg/kg ARZNAD 17,214,67
scu-mus LD50:262 mg/kg ARZNAD 17,214,67

UQ6126000 PYRAZOLE, 1-BENZYL-5-(3-(DIETHYLAMINO)PROPOXY)-3-METHYL-
UPDT:7911 CAS: 13200-69-6 MW: 301.48 MOLFM: C18-H27-N3-O
SYN: B-330 * 1-BENZYL-5-(3-[DIETHYLAMINO]PROPOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:534 mg/kg ARZNAD 17,214,67
scu-mus LD50:301 mg/kg ARZNAD 17,214,67

UQ6126200 PYRAZOLE, 1-BENZYL-5-(2-(DIMETHYLAMINO)ETHOXY)-3-METHYL-
UPDT:7911 CAS: 5372-15-6 MW: 259.39 MOLFM: C15-H21-N3-O
SYN: B-313 * 1-BENZYL-5-(2-[DIMETHYLAMINO]ETHOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:763 mg/kg ARZNAD 17,214,67
scu-mus LD50:296 mg/kg ARZNAD 17,214,67

UQ6126500 PYRAZOLE, 1-BENZYL-5-(3-(DIMETHYLAMINO)PROPOXY)-3-METHYL-
UPDT:7911 CAS: 15090-13-8 MW: 273.42 MOLFM: C16-H23-N3-O
SYN: B-329 * 1-BENZYL-5-(3-[DIMETHYLAMINO]PROPOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:339 mg/kg ARZNAD 17,214,67
scu-mus LD50:197 mg/kg ARZNAD 17,214,67

UQ6127000 PYRAZOLE, 1-BENZYL-5-(2-(DIPROPYLAMINO)ETHOXY)-3-METHYL-
UPDT:7911 CAS: 7436-92-2 MW: 315.51 MOLFM: C19-H29-N3-O
SYN: B-315 * 1-BENZYL-5-(2-[DIPROPYLAMINO]ETHOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:536 mg/kg ARZNAD 17,214,67
scu-mus LD50:429 mg/kg ARZNAD 17,214,67

UQ6128000 PYRAZOLE, 1-BENZYL-5-(3-(DIPROPYLAMINO)PROPOXY)-3-METHYL-
UPDT:7911 CAS: 15090-16-1 MW: 329.54 MOLFM: C20-H31-N3-O
SYN: B-331 * 1-BENZYL-5-(3-[DIPROPYLAMINO]PROPOXY)-3-METHYLPYRAZOLE
TXDS: orl-mus LD50:376 mg/kg ARZNAD 17,214,67
scu-mus LD50:280 mg/kg ARZNAD 17,214,67

UQ6129000 PYRAZOLE, 1-BENZYL-3-METHYL-5-(2-(METHYLAMINO)ETHOXY)-
UPDT:7911 CAS: 13200-70-9 MW: 245.36 MOLFM: C14-H19-N3-O
SYN: B-318 * 1-BENZYL-3-METHYL-5-(2-[METHYLAMINO]ETHOXY)PYRAZOLE
TXDS: orl-mus LD50:2046 mg/kg ARZNAD 17,214,67
scu-mus LD50:572 mg/kg ARZNAD 17,214,67

UQ6132000 PYRAZOLE, 1-BENZYL-3-METHYL-5-(2-(4-METHYL-1-PIPERAZINYL)ETHOXY)-
UPDT:7911 CAS: 15090-12-7 MW: 314.48 MOLFM: C18-H26-N4-O
SYN: B-324 * 1-BENZYL-3-METHYL-5-(2-(4-METHYL-1-PIPERAZINYL)ETHOXY)PYRAZOLE
TXDS: orl-mus LD50:362 mg/kg ARZNAD 17,214,67
scu-mus LD50:230 mg/kg ARZNAD 17,214,67

UQ6135000 PYRAZOLE, 1-BENZYL-3-METHYL-5-(2-(2-METHYLPIPERIDINO)ETHOXY)-
UPDT:7911 CAS: 15090-10-5 MW: 313.49 MOLFM: C19-H27-N3-O
SYN: B-327 * 1-BENZYL-3-METHYL-5-(2-(2-METHYLPIPERIDINO)ETHOXY)PYRAZOLE
TXDS: orl-mus LD50:335 mg/kg ARZNAD 17,214,67
scu-mus LD50:182 mg/kg ARZNAD 17,214,67

UQ6140000 PYRAZOLE, 1-BENZYL-3-METHYL-5-(2-(1-PIPERAZINYL)ETHOXY)-
UPDT:7911 CAS: 15090-11-6 MW: 300.43 MOLFM: C17-H24-N4-O
SYN: B-323 * 1-BENZYL-3-METHYL-5-(2-(1-PIPERAZINYL)ETHOXY)PYRAZOLE
TXDS: orl-mus LD50:907 mg/kg ARZNAD 17,214,67
scu-mus LD50:517 mg/kg ARZNAD 17,214,67

UQ6145000 PYRAZOLE, 1-BENZYL-3-METHYL-5-(2-PIPERIDINOETHOXY)-
UPDT:7911 CAS: 73972-66-4 MW: 299.46 MOLFM: C18-H25-N3-O
SYN: B-321 * 1-BENZYL-3-METHYL-5-(2-PIPERIDINOETHOXY)PYRAZOLE
TXDS: orl-mus LD50:449 mg/kg ARZNAD 17,214,67
scu-mus LD50:284 mg/kg ARZNAD 17,214,67

UQ6150000 PYRAZOLE, 1-BENZYL-3-METHYL-5-(2-PYRROLIDINYLETHOXY)-
UPDT:7911 CAS: 15090-08-1 MW: 285.43 MOLFM: C17-H23-N3-O
SYN: B-320 * 1-BENZYL-3-METHYL-5-(2-PYRROLIDINYLETHOXY)PYRAZOLE
TXDS: orl-mus LD50:579 mg/kg ARZNAD 17,214,67
scu-mus LD50:365 mg/kg ARZNAD 17,214,67

PYRAZOLANTHRONE see: CB4585000

UQ6200000 PYRAZOLE, 4-BROMO-
UPDT:7901 CAS: 2075-45-8 MW: 146.99 MOLFM: C3-H3-Br-N2
SYN: 4-BROMPYRAZOLE
TXDS: ipr-mus LD50:367 mg/kg JPETAB 178,199,71

UQ6250000 4-PYRAZOLECARBONITRILE, 5-AMINO-3-CYANOMETHYL-
UPDT:7901 CAS: 54711-21-6 MW: 147.16 MOLFM: C6-H5-N5
SYN: 3-CYANOMETHYL-4-CYANO-5-AMINOPYRAZOLE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00798

UQ6260000 4-PYRAZOLECARBONITRILE, 5-AMINO-3-CYANOMETHYL-1-PHENYL-
UPDT:7901 CAS: 7152-40-1 MW: 223.26 MOLFM: C12-H9-N5
SYN: 3-AMINO-4-CYANO-1-PHENYL-3-PYRAZOLEACETONITRILE * 1-PHENYL-3-CYANOMETHYL-4-CYANO-5-AMINOPYRAZOLE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#00799

UQ6350000 1H-PYRAZOLE-3-CARBOXAMIDE, 1-(3-CHLOROPHENYL)-5-METHOXY-N,N-DIMETHYL-
UPDT:7901 CAS: 54708-51-9 MW: 279.75 MOLFM: C13-H14-Cl-N3-O2
SYN: 1-(m-CHLOROPHENYL)-3-N,N-DIMETHYLCARBAMOYL-5-METHOXYPYRAZOLE * PZ 177
TXDS: orl-rat LD50:790 mg/kg NYKZAU 72(1),31,76
ipr-rat LD50:235 mg/kg NYKZAU 72(1),31,76
scu-rat LD50:1100 mg/kg NYKZAU 72(1),31,76
orl-mus LD50:955 mg/kg NYKZAU 72(1),31,76
ipr-mus LD50:490 mg/kg NYKZAU 72(1),31,76
scu-mus LD50:1190 mg/kg NYKZAU 72(1),31,76
orl-rbt LD50:2400 mg/kg NYKZAU 72(1),31,76

UQ6355000 1H-PYRAZOLE-3-CARBOXAMIDE, 1-(3-CHLOROPHENYL)-5-METHOXY-N-METHYL-
UPDT:7901 CAS: 54708-66-8 MW: 265.72 MOLFM: C12-H12-Cl-N3-O2
SYN: 1-(3-CHLOROPHENYL)-5-METHOXY-N-METHYL-1H-PYRAZOLE-3-CARBOXAMIDE * PC 222 * PZ 222
TXDS: orl-rat LD50:1540 mg/kg NYKZAU 72(1),31,76
ipr-rat LD50:410 mg/kg NYKZAU 72(1),31,76
orl-mus LD50:1520 mg/kg NYKZAU 72(1),31,76
ipr-mus LD50:910 mg/kg NYKZAU 72(1),31,76
orl-rbt LD50:4800 mg/kg NYKZAU 72(1),31,76

UQ6358000 PYRAZOLE-1-CARBOXAMIDE, 3,5-DIMETHYL- compd. with FORMALDEHYDE and PYRIDINE HYDROCHLORIDE
UPDT:8010 MW: 284.78 MOLFM: C6-H9-N3-O .C-H2-O C5-H5-N .Cl-H
SYN: 3,5-DIMETHYLPYRAZOLE-1-CARBOXAMIDE compd with FORMALDEMYDE and PYRIDINE HYDROCHLORIDE * reaction product of 3,5-DIMETHYL-1-PYRAZOLECARBOXAMIDE, FORMALDEHYDE, and PYRIDINE HCl
TXDS: ivn-mus LD50:3200 ug/kg CSLNX* NX#08862

UQ6360000 1H-PYRAZOLE-5-CARBOXAMIDE, 4-HYDROXY-3-beta-D-RIBOFURANSYL-
UPDT:8007 CAS: 30868-30-5 MW: 259.25 MOLFM: C9-H13-N3-O6
SYN: ANTIBIOTIC A 22813 * COMPOUND 47599 * 4-HYDROXY-3-beta-D-RIBOFURANSYL-1H-PYRAZOLE-5-CARBOXAMIDE * PIRAZOFURIN * PYRAZOFURIN * PYRAZOMYCIN * beta-PYRAZOMYCIN * 3-beta-D-RIBOFURANOSYL-4-HYDROXYPYRAZOLE-5-CARBOXAMIDE
TXDS: ivn-hmn TDLo:108 mg/kg/5D TFX:SKN CTRRDO 62,1369,78
ivn-hmn TDLo:48 mg/kg/5D TFX:MMI CANCAR 40,2806,77
ivn-hmn TDLo:84 mg/kg/5D TFX:SKN CANCAR 40,2806,77
ivn-hmn TDLo:108 mg/kg/5D TFX:GIT CANCAR 40,2806,77
ivn-hmn TDLo:144 mg/kg/5D TFX:BLD CANCAR 40,2806,77
unk-rat LD50:70 mg/kg CANCAR 40,2806,77
unk-mus LD50:10 mg/kg CANCAR 40,2806,77

PYRAZOLE-1-CARBOXAMIDE, 3-HYDROXY-N,N,5-TRIMETHYL-, DIMETHYLCARBAMATE (ester) see: EZP084000

UQ6380000 PYRAZOLE-1-CARBOXAMIDINE, 3,5-DIMETHYL-, NITRATE
UPDT:7901 CAS: 38184-47-3 MW: 201.22 MOLFM: C6-H10-N4 .H-N-O3
SYN: 3,5-DIMETHYLPYRAZOLE-1-CARBOXAMIDINE NITRATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02454

UQ6390000 4-PYRAZOLECARBOXYLIC ACID, 3-AMINO-
UPDT:7901 CAS: 41680-34-6 MW: 127.12 MOLFM: C4-H5-N3-O2
SYN: 3-AMINOPYRAZOLE-4-CARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04843

UQ6400000 PYRAZOLE-3-CARBOXYLIC ACID, 5-HYDROXY-1-(p-SULFOPHENYL)-4-(p-SULFOPHENYL)AZO-, TRISODIUM SALT
UPDT:8007 CAS: 1934-21-0 MW: 534.36 MOLFM: C16-H9-N4-O9-S2 .3Na
SYN: ACID LEATHER YELLOW T * ACID YELLOW 23 * ACID YELLOW T * ACILAN YELLOW GG * A.F. YELLOW NO. 4 * AIREDALE YELLOW T * AIZEN TARTRAZINE * AMACID YELLOW T * ATUL TARTRAZINE * BUCACID TARTRAZINE * CALCOCID YELLOW MCG * CALCOCID YELLOW XX * CANACERT TARTRAZINE * 3-CARBOXY-5-HYDROXY-1-p-SULFOPHENYL-4-p-SULFOPHENYLAZOPYRAZOLE TRISODIUM SALT * CERTICOL TARTRAZOL YELLOW 5 * CILEFA YELLOW T * C.I. 640 * C.I. 19140 * C.I. ACID YELLOW 23 * C.I. ACID YELLOW 23, TRISODIUM SALT * C.I. FOOD YELLOW 4 * CURCIN FAST YELLOW 5G * D and C YELLOW NO. 5 * DOLKWAL TARTRAZINE * DYE FD AND C YELLOW NO. 5 * EDICOL SUPRA TARTRAZINE N * EGG YELLOW A * ERIO TARTRAZINE * EUROCERT TARTRAZINE * FD AND C YELLOW 5 * FD & C YELLOW NO.5 TARTRAZINE * FENAZO YELLOW T * FOOD YELLOW 5 * HD TARTRAZINE * HD TARTRAZINE SUPRA * HEXACERT YELLOW NO 5 * HEXACOL TARTRAZINE * HIDAZID TARTRAZINE * HISPACID FAST YELLOW T * HYDRAZINE YELLOW * HYDROXINE YELLOW L * KAKO TARTRAZINE * KAYAKU FOOD COLOUR YELLOW NO 4 * KAYAKU TARTRAZINE * KCA FOODCOL TARTRAZINE PF * KCA TARTRAZINE PF * KETON YELLOW T * KKE YELLOW T * LEMON YELLOW A * LEMON YELLOW A GEIGY * MAPLE TARTRAZOL YELLOW * MITSUI TARTRAZINE * NAPHTOCARD YELLOW O * NEKLACID YELLOW T * OXANAL YELLOW T * SANEI TARTRAZINE * SCHULTZ NO 737 * SUGAI TARTRAZINE * TARTAR YELLOW N * TARTAR YELLOW 5 * TARTAR YELLOW FS * TARTAR YELLOW PF * TARTRAN YELLOW * TARTRAPHENINE * TARTRAZINE * TARTRAZINE A EXPO T * TARTRAZINE B * TARTRAZINE B.P.C. * TARTRAZINE EXTRA PURE A * TARTRAZINE FD & C YELLOW #5 * TARTRAZINE FG * TARTRAZINE G * TARTRAZINE LAKE * TARTRAZINE LAKE YELLOW N * TARTRAZINE M * TARTRAZINE MCGL * TARTRAZINE N * TARTRAZINE NS * TARTRAZINE O * TARTRAZINE T * TARTRAZINE XX * TARTRAZINE XXX * TARTRAZINE YELLOW * TARTRAZOL BPC * TARTRAZOL YELLOW * TARTRINE YELLOW O * TRISODIUM 3-CARBOXY-5-HYDROXY-1-p-SULFOPHENYL-4-p-SULFOPHENYLAZOPYRAZOLE * TRISODIUM SALT of 3-CARBOXY-5-HYDROXY-1-SULFOPHENYLAZOPYRAZOLE * UNITERTRACID YELLOW TE * USACERT YELLOW NO 5 * VONDACID TARTRAZINE * WOOL YELLOW * XYLENE FAST YELLOW GT * 1310 YELLOW * 1409 YELLOW * YELLOW LAKE 69 * YELLOW NO. 5 * YELLOW NO 5 FDC
MTDS: cyt-hmn:lym 100 mg/L SOGEBZ 11,528,75
TXDS: orl-hmn TDLo:14 ug/kg TFX:ALR ANAEAJ 17,719,59
orl-mus LD50:12750 mg/kg FAONAU 388,90,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ6450000 PYRAZOLE, 3-CHLORO-4-AMINO-, HYDROCHLORIDE
UPDT:7901 MW: 154.01 MOLFM: C3-H4-Cl-N3 .Cl-H
TXDS: ipr-mus LDLo:200 mg/kg NTIS** AD277-689

UQ6455000 PYRAZOLE, 5-(2-CHLOROETHOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 5372-11-2 MW: 236.72 MOLFM: C12-H13-Cl-N2-O
SYN: 5-(2-CHLOROETHOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-312
TXDS: orl-mus LD50:971 mg/kg ARZNAD 17,214,67

UQ6458000 PYRAZOLE, 5-(3-CHLOROPROPOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 15083-38-2 MW: 250.75 MOLFM: C13-H15-Cl-N2-O
SYN: 5-(3-CHLOROPROPOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-326
TXDS: orl-mus LD50:1976 mg/kg ARZNAD 17,214,67

UQ6460000 PYRAZOLE, 3,4-DIBROMO-
UPDT:7901 CAS: 5932-18-3 MW: 225.89 MOLFM: C3-H2-Br2-N2
SYN: 3,4-DIBROMOPYRAZOLE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05097

UQ6475000 PYRAZOLE, 1-(2,4-DICHLOROPHENOXYACETYL)-3,5-DIMETHYL-
UPDT:8005 CAS: 13341-78-6 MW: 299.17 MOLFM: C13-H12-Cl2-N2-O2
SYN: 1-(2,4-DICHLOROPHENOXYACETYL)-3,5-DIMETHYL PYRAZOLE * TG-427 * TOMACON
TXDS: orl-mus, LD50:1130 mg/kg GUCHAZ 6,189,73

UQ6475600 3,5-PYRAZOLEDIETHANOL, 1-PHENYL-alpha,alpha,alpha',alpha'-TETRAKIS(TRIFLUOROMETHYL)-
UPDT:8009 MW: 504.31 MOLFM: C17-H12-F12-N2-O2
SYN: 3,5-BIS((2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYL)PROPYL)-1-PHENYL PYRAZOLE * 1-PHENYL-alpha,alpha,alpha',alpha'-TETRAKIS(TRIFLUOROMETHYL)-3,5-PYRAZOLEDIETHANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08515

UQ6476000 PYRAZOLE, 5-(2-(DIETHYLAMINO)ETHOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 5372-13-4 MW: 273.42 MOLFM: C16-H23-N3-O
SYN: 5-(2-(DIETHYLAMINO)ETHOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-314
TXDS: orl-mus LD50:416 mg/kg ARZNAD 17,214,67
scu-mus LD50:306 mg/kg ARZNAD 17,214,67

UQ6477000 PYRAZOLE, 5-(3-(DIETHYLAMINO)PROPOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 15083-54-2 MW: 287.45 MOLFM: C17-H25-N3-O
SYN: 5-(3-(DIETHYLAMINO)PROPOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-330
TXDS: orl-mus LD50:485 mg/kg ARZNAD 17,214,67
scu-mus LD50:372 mg/kg ARZNAD 17,214,67

UQ6478000 PYRAZOLE, 5-(2-(DIMETHYLAMINO)ETHOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 5372-12-3 MW: 245.36 MOLFM: C14-H19-N3-O
SYN: 5-(2-(DIMETHYLAMINO)ETHOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-313
TXDS: orl-mus LD50:741 mg/kg ARZNAD 17,214,67
scu-mus LD50:424 mg/kg ARZNAD 17,214,67

UQ6480000 PYRAZOLE, 5-(3-(DIMETHYLAMINO)PROPOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 15083-53-1 MW: 259.39 MOLFM: C15-H21-N3-O
SYN: 5-(3-(DIMETHYLAMINO)PROPOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-329
TXDS: orl-mus LD50:636 mg/kg ARZNAD 17,214,67
scu-mus LD50:350 mg/kg ARZNAD 17,214,67

PYRAZOLE, 3,5-DIMETHYL-1-(N,N-BIS(2-CHLOROETHYL)SULFAMOYL)- see: UQ8004000

UQ6482000 PYRAZOLE, 5-(2-(DIPROPYLAMINO)ETHOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 5372-14-5 MW: 301.48 MOLFM: C18-H27-N3-O
SYN: 5-(2-(DIPROPYLAMINO)ETHOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-315
TXDS: orl-mus LD50:1164 mg/kg ARZNAD 17,214,67
scu-mus LD50:938 mg/kg ARZNAD 17,214,67

UQ6490000 PYRAZOLE, 5-(3-(DIPROPYLAMINO)PROPOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 15150-37-5 MW: 315.51 MOLFM: C19-H29-N3-O
SYN: 5-(3-(DIPROPYLAMINO)PROPOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-331
TXDS: orl-mus LD50:386 mg/kg ARZNAD 17,214,67
scu-mus LD50:516 mg/kg ARZNAD 17,214,67

UQ6500000 PYRAZOLE, 3,5-DIMETHYL-1-(3,5-DIMETHYL-4-ISOXAZOLYLSULFONYL)-
UPDT:7901 CAS: 17605-87-7 MW: 255.32 MOLFM: C10-H13-N3-O3-S
SYN: 3,5-DIMETHYL-1-(3,5-DIMETHYL-4-ISOXAZOLYLSULFONYL)PYRAZOLE
TXDS: ipr-mus LD50:767 mg/kg CHTPBA 4,344,69

UQ6525000 PYRAZOLE, 3,5-DIMETHYL-1-(3-METHYL-5-ISOXAZOLYLCARBONYL)-
UPDT:7901 CAS: 17605-90-2 MW: 255.24 MOLFM: C10-H11-N3-O2
SYN: 3,5-DIMETHYL-1-(3-METHYL-5-ISOXAZOLYLCARBONYL)PYRAZOLE
TXDS: ipr-mus LD50:1816 mg/kg CHTPBA 4,344,69

UQ6550000 PYRAZOLE, 3,5-DIMETHYL-1-(5-METHYL-3-ISOXAZOLYLCARBONYL)-
UPDT:7901 CAS: 17605-91-3 MW: 205.24 MOLFM: C10-H11-N3-O2
SYN: 3,5-DIMETHYL-1-(5-METHYL-3-ISOXAZOLYLCARBONYL)PYRAZOLE
TXDS: ipr-mus LD50:2353 mg/kg CHTPBA 4,344,69

UQ6575000 PYRAZOLE, 3,5-DIMETHYL-1-NICOTINOYL-
UPDT:7901 CAS: 17605-86-6 MW: 201.25 MOLFM: C11-H11-N3-O
SYN: 3,5-DIMETHYL-1-NICOTINOYLPYRAZOLE
TXDS: ipr-mus LD50:1210 mg/kg CHTPBA 4,344,69

UQ6650000 PYRAZOLE, 3,5-DIMETHYL-4-NITROSO-1-(p-TOLYL)-
UPDT:7901 CAS: 63680-92-2 MW: 215.26 MOLFM: C12-H13-N3-O
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 2,190,50

UQ6700000 PYRAZOLE, DIMETHYLPHENYL-
UPDT:7901
SYN: DIMETHYLPHENYLPYRAZOLE * PHENYLDIMETHYLPYRAZOLE
TXDS: unk-gpg LDLo:200 mg/kg AEXPBL 84,155,18

UQ6750000 1H-PYRAZOLE, 3,5-DIMETHYL-1-(4-PYRIDINYLCARBONYL)-
UPDT:7901 CAS: 42329-03-5 MW: 201.23 MOLFM: C11-H11-N3-O
SYN: 3,5-DIMETHYL-1-(4-PYRIDINYLCARBONYL)-1H-PYRAZOLE * 1-ISONICOTINYL-3,5-DIMETHYLPYRAZOLE
TXDS: ipr-mus LD50:230 mg/kg NTIS** AD691-490

UQ6825000 PYRAZOLE, 3,5-DIMETHYL-1-((TRICHLOROMETHYL)THIO)-
UPDT:7901 CAS: 25724-50-9 MW: 245.56 MOLFM: C6-H7-Cl3-N2-S
SYN: 3,5-DIMETHYL-1-(TRICHLOROMETHYLMERCAPTO)PYRAZOLE
TXDS: orl-rat LD50:570 mg/kg AIHAAP 30,470,69
skn-rbt LD50:200 mg/kg AIHAAP 30,470,69

UQ6850000 PYRAZOLE, 3,5-DIMETHYL-1-(m-TRIFLUOROMETHYLBENZOYL)-
UPDT:7901 CAS: 17605-89-9 MW: 268.26 MOLFM: C13-H11-F3-N2-O
SYN: 3,5-DIMETHYL-1-(m-TRIFLUOROMETHYLBENZOYL)PYRAZOLE
TXDS: ipr-mus LD50:2345 mg/kg CHTPBA 4,344,69

UQ6875000 PYRAZOLE, 3,5-DIMETHYL-1-(o-TRIFLUOROMETHYLBENZOYL)-
UPDT:7901 CAS: 17605-85-5 MW: 268.26 MOLFM: C13-H11-F3-N2-O
SYN: 3,5-DIMETHYL-1-(o-TRIFLUOROMETHYLBENZOYL)PYRAZOLE
TXDS: ipr-mus LD50:1968 mg/kg CHTPBA 4,344,69

UQ6900000 PYRAZOLE, 3,5-DIMETHYL-1-(p-TRIFLUOROMETHYLBENZOYL)-
UPDT:7901 CAS: 17605-88-8 MW: 268.26 MOLFM: C13-H11-F3-N2-O
SYN: 3,5-DIMETHYL-1-(p-TRIFLUOROMETHYLBENZOYL)PYRAZOLE
TXDS: ipr-mus LD50:1940 mg/kg CHTPBA 4,344,69

UQ6950000 PYRAZOLE, 5-(2,3-EPOXYPROPOXY)-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 15083-41-7 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 5-(2,3-EPOXYPROPOXY)-3-METHYL-1-PHENYLPYRAZOLE * P-326
TXDS: orl-mus LD50:2112 mg/kg ARZNAD 17,214,67

3,5-beta-PYRAZOLEETHYLAMINE DIHYDROCHLORIDE see: UQ5600000

UQ7350000 PYRAZOLE, 4-METHYL-
UPDT:7901 CAS: 7554-65-6 MW: 82.12 MOLFM: C4-H6-N2
TXDS: orl-rat LD50:650 mg/kg EXPEAM 28,1198,72
ivn-rat LD50:310 mg/kg EXPEAM 28,1198,72
orl-mus LD50:640 mg/kg EXPEAM 28,1198,72
ivn-mus LD50:310 mg/kg EXPEAM 28,1198,72

UQ7380000 PYRAZOLE, 3-METHYL-5-(2-(METHYLAMINO)ETHOXY)-1-PHENYL-
UPDT:7911 CAS: 15083-49-5 MW: 231.30 MOLFM: C13-H17-N3-O
SYN: 3-METHYL-5-(2-(METHYLAMINO)ETHOXY)-1-PHENYLPYRAZOLE * P-318
TXDS: orl-mus LD50:1300 mg/kg ARZNAD 17,217,67
scu-mus LD50:784 mg/kg ARZNAD 17,217,67

UQ7400000 PYRAZOLE, 3-METHYL-5-(2-(4-METHYL-1-PIPERAZINYL)ETHOXY)-1-PHENYL-
UPDT:7911 CAS: 15083-52-0 MW: 286.44 MOLFM: C17-H24-N3-O
SYN: 3-METHYL-5-(2-(4-METHYL-1-PIPERAZINYL)ETHOXY)-1-PHENYLPYRAZOLE * P-324
TXDS: orl-mus LD50:261 mg/kg ARZNAD 17,214,67
scu-mus LD50:123 mg/kg ARZNAD 17,214,67

UQ7525000 PYRAZOLE, 3-METHYL-5-PHENYL-
UPDT:7901 CAS: 3347-62-4 MW: 158.22 MOLFM: C10-H10-N2
SYN: 3-METHYL-5-PHENYLPYRAZOLE
TXDS: orl-rat LD50:1800 mg/kg DANKAS 123,200,58
ivn-rat LDLo:150 mg/kg DANKAS 123,200,58
orl-mus LD50:500 mg/kg DANKAS 123,200,58
scu-mus LD50:100 mg/kg DANKAS 123,200,58

UQ7600000 PYRAZOLE, 3-METHYL-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 20737-59-1 MW: 194.68 MOLFM: C10-H10-N2 .Cl-H
SYN: 3-METHYL-5-PHENYLPYRAZOLE HYDROCHLORIDE
TXDS: ivn-mus LDLo:85 mg/kg DANKAS 123,200,58
ivn-cat LDLo:50 mg/kg DANKAS 123,200,58

UQ7625000 PYRAZOLE, 3-METHYL-1-PHENYL-5-(2-PIPERIDINOETHOXY)-
UPDT:7911 CAS: 15083-51-9 MW: 285.43 MOLFM: C17-H23-N3-O
SYN: 3-METHYL-1-PHENYL-5-(2-PIPERIDINOETHOXY)PYRAZOLE * P-321
TXDS: scu-mus LD50:308 mg/kg ARZNAD 17,214,67

UQ7675000 PYRAZOLE, 3-METHYL-1-PHENYL-5-(3-PIPERIDINOPROPOXY)-
UPDT:7911 CAS: 15089-61-9 MW: 299.46 MOLFM: C18-H25-N3-O
SYN: 3-METHYL-1-PHENYL-5-(3-PIPERIDINOPROPOXY)PYRAZOLE * P-332
TXDS: orl-mus LD50:434 mg/kg ARZNAD 17,214,67
scu-mus LD50:225 mg/kg ARZNAD 17,214,67

UQ7725000 PYRAZOLE, 3-METHYL-1-PHENYL-5-(2-PYRROLIDINYLETHOXY)-
UPDT:7911 CAS: 15150-36-4 MW: 2060 89 MOLFM: C165-H21-N3-O
SYN: 3-METHYL-1-PHENYL-5-(2-PYRROLIDINYLETHOXY)PYRAZOLE * P-320
TXDS: orl-mus LD50:657 mg/kg ARZNAD 17,214,67
scu-mus LD50:296 mg/kg ARZNAD 17,214,67

UQ7875000 PYRAZOLE, 4-METHYL-1-((TRICHLOROMETHYL)THIO)-
UPDT:7901 CAS: 26259-90-5 MW: 231.53 MOLFM: C5-H5-Cl3-N2-S
SYN: 1-(TRICHLOROMETHYLMERCAPTO)-4-METHYLPYRAZOLE
TXDS: orl-rat LD50:1040 mg/kg AIHAAP 30,470,69
skn-rbt LD50:79 mg/kg AIHAAP 30,470,69

UQ7885000 PYRAZOLE, 3-NITRO-5-(3-PYRIDYL)-
UPDT:7901 CAS: 72430-94-5 MW: 190 18 MOLFM: C8-H6-N4-O2
SYN: 3-NITRO-5-(3-PYRIDYL)PYRAZOLE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03258

UQ7900000 3H-PYRAZOL-3-ONE, 2,4-DIHYDRO-5-METHYL-4-NITRO-2-(4-NITROPHENYL)-
UPDT:8010 CAS: 550-74-3 MW: 264.22 MOLFM: C10-H8-N4-O5
SYN: PICROLONIC ACID (8CI)
MTDS: mmo-sat 1 mg/plate MUREAV 54,101,78
dnr-esc 1 mg/plate MUREAV 54,101,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ7950000 PYRAZOLE, 3-PHENYL-
UPDT:7901 CAS: 2458-26-6 MW: 144.19 MOLFM: C9-H8-N2
SYN: 3-PHENYLPYRAZOLE
TXDS: orl-mus LD50:500 mg/kg DANKAS 123,200,58

PYRAZOLE, 3-PHENYL-1-(p-SULFOPHENYL)- see: DB7330000

UQ8004000 1-PYRAZOLESULFONAMIDE, N,N-BIS(2-CHLOROETHYL)-3,5-DIMETHYL-
UPDT:8003 MW: 300.23 MOLFM: C9-H15-Cl2-N3-O2-S
SYN: 1-(BIS-(2-CHLORAETHYL)-SULFAMYL)-3,5-DIMETHYLPYRAZOL (German) * PYRAZOLE, 1-(N N-BIS(2-CHLOROETHYL)SULFAMOYL)-3,5-DIMETHYL- * PYRAZOLE, 3,5-DIMETHYL-1-(N,N-BIS(2-CHLOROETHYL)SULFAMOYL)-
TXDS: scu-rat LD50:375 mg/kg ARZNAD 12,1119,62

UQ8050000 PYRAZOLE, 1-((TRICHLOROMETHYL)THIO)-
UPDT:7901 CAS: 25726-97-0 MW: 217.50 MOLFM: C4-H3-Cl3-N2-S
SYN: 1-(TRICHLOROMETHYLMERCAPTO)PYRAZOLE
TXDS: orl-rat LD50:350 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:200 ppm/1H AIHAAP 30,470,69
skn-rbt LD50:63 mg/kg AIHAAP 30,470,69

PYRAZOL FAST BRILLIANT BLUE VP see: QJ6430000

PYRAZOL FAST BROWN BRL see: GU7375000

PYRAZOLIDIN see: UQ8225000

UQ8155000 3,5-PYRAZOLIDINEDIONE, 4-ANILINOMETHYLIOYNE-1,2-DIPHENYL-
UPDT:7904 CAS: 6139-73-7 MW: 355.42 MOLFM: C22-H17-N3-O2
SYN: 4-ANILINOMETHYLIDYNE-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE
TXDS: ipr-mus LD50:3000 mg/kg ARZNAD 19,1721,69

UQ8225000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1,2-DIPHENYL-
UPDT:8010 CAS: 50-33-9 MW: 308.41 MOLFM: C19-H20-N2-O2
SYN: AUNDOR * ALKABUTAZONA * ALGOVERIN * ANERVAL * ANPUZONE * ANTADOL * ANUSPIRAMIN * ARTRIZIN * ARTRIZONE * ARTROPAN * AZDID * AZOBUTYL * BENZONE * BETAZED * BIZOLIN 200 * B.T.Z. * BUTACOTE * BUTACOMPREN * BUTADION * BUTADIONA * BUTADIONE * BUTAGESIC * BUTALGINA * BUTALAN * BUTALIDON * BUTALUT * BUTAPHEN * BUTAPIRAZOL * BUTAPYRAZOLE * BUTARECION * BUTARTRIL * BUTARTRINA * BUTAZINA * BUTAZOLIDIN * BUTAZOLIDINE * BUTAZONA * BUTAZONE * BUTE * BUTIDIONA * BUTIWAS-SIMPLE * BUTONE * BUTOZ * 4-BUTYL-1,2-DIPHENYL-3,5-DIOXOPYRAZOLIDINE * 4-BUTYL-1,2-DIPHENYLPYRAZOLIDINE-3,5-DIONE * 4-BUTYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * BUTYLPYRIN * BUVETZONE * BUZON * CHEMBUTAZONE * DIGIBUTINA * DIOSSIDONE * 3,5-DIOXO-1,2-DIPHENYL-4-n-BUTYLPYRAZOLIDENE * DIOZOL * 3,5-DIOXO-1,2-DIPHENYL-4-n-BUTYL-PYRAZOLIDIN * 3,5-DIOXO-1,2-DIPHENYL-4-m-BUTYL-PYRAZOLIDINE * DIPHEBUZOL * DIPHENYLBUTAZONE * 1,2-DIPHENYL-4-BUTYL-3,5-DIOXOPYRAZOLIDINE * 1,2-DIPHENYL-4-BUTYL-3,5-PYRAZOLIDINEDIONE * 1,2-DIPHENYL-3,5-DIOXO-4-BUTYLPYRAZOLIDINE * 1,2-DIPHENYL-2,3-DIOXO-4-N-BUTYLPYRAZOLINE * ECOBUTAZONE * ELMEDAL * EQUI BUTE * ERIBUTAZONE * 'ESTEVE' * FEBUZINA * FENARTIL * FENIBUTASAN * FENIBUTAZONA * FENILBUTINE * FENIBUTOL * FENILBUTAZONA * FENILIDINA * FENOTONE * FENYLBUTAZON * FLEXAZONE * G 13,871 * IA-BUT * INTALBUT * INTRABUTAZONE * IPSOFLAME * KADOL * LINGEL * MALGESIC * MEPHABUTAZONE * MERIZONE * NADAZONE * NADOZONE * NCI-C56531 * NEO-ZOLINE * NOVOPHENYL * PBZ * PHEBUZIN * PHEBUZINE * PHEN-BUTA-VET * PHENBUTAZOL * PHENOPYRINE * PHENYLBUTAZ * PHENYLBUTAZONE * PHENYLBUTAZONUM * PHENYL-MOBUZON * PIRARRUMOL 'B' * PRAECIRMEUMIN * PYRABUTOL * PYRAZOLIDIN * RECTOFASA * REUDO * REUDOX * REUMASYL * REUMAZIN * REUMAZOL * REUMUNE * REUMUZOL * REUPOLAR * ROBIZON-V * RUBATONE * R-3-ZON * SCANBUTAZONE * SCHEMERGIN * SHIGRODIN * TAZONE * TETNOR * TEVCODYNE * THERAZONE * TICINIL * TODALGIL * USAF GE-15 * UZONE * VAC-10 * WESCOZONE * ZOLAPHEN * ZOLIDINUM
IRDS: eye-rbt 100 mg MOD CMROCX 4,17,76
TXDS: par-hmn LDLo:168 mg/kg/2W-I 27ZXA3 -,448,63
orl-wmn TDLo:276 mg/kg/3W TFX:SYS BMJOAE 1,1322,78
orl-wmn TDLo:4200 mg/kg/65W-I TFX:CAR BMJOAE 2,1569,61
orl-rat LD50:375 mg/kg AIPTAK 199,151,72
orl-rat TDLo:38 mg/kg/(6-15D preg) TFX:TER TXAPA9 15,46,69
ipr-rat LD50:207 mg/kg FRPSAX 32,2B6,77
scu-rat LD50:270 mg/kg ASLBAG 11,49,56
ivn-rat LD50:100 mg/kg ARZNAD 10,665,60
imt-rat LD50:220 mg/kg ARZNAD 10,665,60
orl-mus LD50:442 mg/kg FRPSAX 31,442,76
ipr-mus LD50:170 mg/kg ARZNAD 19,36,69
scu-mus LD50:245 mg/kg ARZNAD 4,249,54
ivn-mus LD50:90 mg/kg ARZNAD 19,36,69
ivn-dog LD50:121 mg/kg AIPTAK 149,571,64
ivn-cat LD50:100 mg/kg ARZNAD 19,36,69
ivn-rbt LD50:146 mg/kg ARZNAD 10,129,60
orl-gpg LD50:250 mg/kg ARZNAD 19,1207,59
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 13,183,77

Y-358956 0492(43)(06-JAN-81-15:40:40)

REVIEW: TOXICOLOGY REVIEW ANTCAO 3,-,53
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ8250000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1,2-DIPHENYL-, salt with 2-AMINO-2-THIAZOLINE
UPDT:7910 CAS: 54749-86-9 MW: 394.55 MOLFM: C22-H24-N3-O2-S
SYN: 4-BUTYL-1,2-DIPHENYL-3-HYDROXY-5-OXO-2-THIAZOLINYL-2-PYRAZOLIDINIUM * FORDONAL * LAS 11871 * PHENYLBUTAZONE salt with 2-AMINO-2-THIAZOLINE * 2-THIAZOLINE-2-AMMONIUM-4-n-BUTYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONATE * THIAZOLINOBUTAZONE * TZB
TXDS: orl-rat LD50:1425 mg/kg ARZNAD 26,1347,76
orl-mus LD50:1650 mg/kg ARZNAD 26,1347,76
ipr-mus LD50:338 mg/kg ARZNAD 26,1347,76

UQ8275000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1,2-DIPHENYL-, CALCIUM SALT
UPDT:7901 MW: 348.49 MOLFM: C19-H20-N2-O2 .Ca
SYN: 1,2-DIPHENYL-4-BUTYL-3,5-DIKETOPYRAZOLIDINE CALCIUM SALT * P 741 * PHENYLBUTAZONE CALCIUM SALT
TXDS: orl-rat LD50:1000 mg/kg ASLBAG 11,49,56
scu-rat LD50:640 mg/kg ASLBAG 11,49,56

UQ8290000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1,2-DIPHENYL-, mixed with 4-(DIMETHYLAMINO)-1,2-DIHYDRO-1,5- DIMETHYL-2-PHENYL-3H-PYRAZOL-3-ONE
UPDT:7901 CAS: 8064-79-7 MW: 539.74 MOLFM: C19-H20-N2-O2 .C13-H17-N3-O
SYN: IRGAPYRIN
TXDS: orl-rat LD50:1375 mg/kg SMWOA5 79,577,49
ipr-rat LD50:290 mg/kg JPETAB 109,387,53
ivn-rat LD50:160 mg/kg SMWOA5 79,577,49
orl-mus LD50:700 mg/kg SMWOA5 79,577,49
ivn-mus LD50:155 mg/kg JPETAB 109,387,53
ivn-rbt LD50:145 mg/kg SMWOA5 79,577,49

UQ8300000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1,2-DIPHENYL-, MONOSODIUM SALT
UPDT:8007 CAS: 129-18-0 MW: 331.40 MOLFM: C19-H20-N2-O2 .Na
SYN: BUTAZOLIDINE SODIUM * 3,5-DIOXO-1,2-DIPHENYL-4-n-BUTYLPYRAZOLIDIN SODIUM * DIPHENYLDIOXOBUTYLPYRAZOLIDINE-SODIUM * PHENYLBUTAZONE SODIUM * 4-BUTYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE SODIUM SALT * PHENYLBUTAZONE SODIUM SALT * SODIUM PHENYLBUTAZONE * SODIUM SALT of PHENYLBUTAZONE
TXDS: orl-wmn LDLo:16 mg/kg/D AIMEAS 39,1096,53
scu-rat LD50:360 mg/kg ARZNAD 8,229,58
ivn-rat LD50:220 mg/kg ARZNAD 8,229,58
orl-mus LD50:476 mg/kg RPOBAR 2,314,70
ipr-mus LD50:169 mg/kg RPOBAR 2,314,70
scu-mus LD50:308 mg/kg RPOBAR 2,314,70
ivn-mus LD50:119 mg/kg RPOBAR 2,314,70

UQ8400000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1-(p-HYDROXYPHENYL)-2-PHENYL-
UPDT:8004 CAS: 129-20-4 MW: 324.41 MOLFM: C19-H20-N2-O3
SYN: ARTROFLOG * BM 1 * BUTAFLOGIN * BUTANOVA * BUTAPIRONE * BUTILENE * 4-BUTYL-1-(p-HYDROXYPHENYL)-2-PHENYL-3,5-PYRAZOLIDINEDIONE * 4-BUTYL-1-(4-HYDROXYPHENYL)-2-PHENYL-3,5-PYRAZOLIDINEDIONE * 4-BUTYL-2-(p-HYDROXYPHENYL)-1-PHENYL-3,5-PYRAZOLIDINEDIONE * 4-BUTYL-2-(4-HYDROXYPHENYL)-1-PHENYL-3,5-DIOXOPYRAZOLIDINE * CROVARIL * DEFLOGIN * 3,5-DIOXO-1-PHENYL-2-(p-HYDROXYPHENYL)-4-n-BUTYLPYRAZOLIDENE * ETROZOLIDINA * FLAMARIL * FLANARIL * FLOGAL * FLOGHENE * FLOGISTIN * FLOGITOLO * FLOGODIN * FLOGORIL * FLOGOSTOP * FLORIRINA * FRABEL * G 27202 * p-HYDROXYPHENYLBUTAZONE * 1-(p-HYDROXYPHENYL)-2-PHENYL-4-BUTYL-3,5-PYRAZOLIDINEDIONE * 1-p-HYDROXYPHENYL-2-PHENYL-3,5-DIOXO-4-N-BUTYLPYRAZOLIDINE * IDROBUTAZINA * INFAMIL * INFAMMI * IPABUTONA * IRIDIL * ISOBUTAZINA * ISOBUTIL * METABOLITE I * NEO-FARMADOL * NEOFEN * OFFITRIL * OXALID * OXAZOLIDIN-GEIGY * OXIBUTOL * OXIFENIBUTOL * OXIFENYLBUTAZON * OXAZOLIDIN * OXIPHENBUTAZONE * OXYPHENBUTAZONE * OXYPHENOBUTAZONE * OXYPHENYLBUTAZONE * 1-PHENYL-2-(p-HYDROXYPHENYL)-3,5-DIOXO-4-BUTYLPYRAZOLIDINE * PIRABUTINA * PIRAFLOGIN * POLIFLOGIL * REMAZIN * REUMOX * RUMAPAL * TANDACOTE * TANDALGESIC * TANDEARIL * TANDERAL * TANDERIL * TEUDAL * TENDEARIL * VALIDIL * VISUBUTINA * USAF GE-14
TXDS: orl-man TDLo:27 mg/kg/14D TFX:GIT LAKAA3 63,53,66
orl-wmn TDLo:50 mg/kg/7D TFX:BLD LAKAA3 63,53,66
orl-wmn TDLo:24 mg/kg/4D TFX:GLN JAMAAP 238,1399,77
orl-rat LD50:1000 mg/kg ARZNAD 22,711,72
orl-mus LD50:480 mg/kg ANYAA9 86,263,60
ipr-mus LD50:100 mg/kg NTIS** AD414-344
ivn-mus LD50:52 mg/kg ARZNAD 10,129,60
ivn-dog LD50:178 mg/kg AIPTAK 149,571,64
ivn-rbt LD50:104 mg/kg ANYAA9 86,263,60
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 13,185,77

UQ8420000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-1-PHENYL-
UPDT:7901 CAS: 2210-63-1 MW: 232.31 MOLFM: C13-H16-N2-O2
SYN: ARCOMONOL TABLETS * 4-BUTYL-1-PHENYL-3,5-DIOXOPYRAZOLIDINE * 4-BUTYL-1-PHENYL-3,5-PYRAZOLIDINEDIONE * MOBUTAZON * MOBUZON * MOFEBUTAZONE * MONAZAN * MONOBUTYL * MONOPHENYLBUTAZONE * MONORHEUMETTEN * 2-PHENYL-3,5-DIHYDROXY-4-BUTYLPYRAZOLIDINE * REUMATOX
TXDS: ivn-mus LD50:600 mg/kg 12VXA5 9,808,76

UQ8435000 3,5-PYRAZOLIDINEDIONE, 4-(3-CHLORO-2-BUTENYL)-1,2-DIPHENYL-
UPDT:7908 MW: 340.83 MOLFM: C19-H17-Cl-N2-O2
SYN: CHLORKROTYLPYRAZOLIDIN (German) * 4-(gamma-CHLORO)-CROTYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * CKP (German) * 1,2-DIPHENYL-4-(3-CHLORO-2-BUTENYL)-3,5-PYRAZOLIDINEDIONE
TXDS: orl-mus LD50:820 mg/kg ARZNAD 11,427,61

UQ8450000 3,5-PYRAZOLIDINEDIONE, 4-DIETHYLAMINOETHYL-1,2-(p-DISULFOPHENYL)-, DISODIUM SALT
UPDT:7901 CAS: 53009-87-5 MW: 530.56 MOLFM: C20-H24-N2-O8-S2 .2Na
SYN: 4-DIETHYLAMINOETHYL-1,2-(p-DISULFOPHENYL)-3,5-PYRAZOLIDINEDIONE, DISODIUM SALT * SODIUM SALT of 1,2-DI(p-SULPHOPHENYL)-4-DIETHYLAMINOETHYL-3,5-DIOXOPYRAZOLIDINE * SULFODIETHANEDIONE
TXDS: ipr-mus LD50:215 mg/kg RPTOAN 37,169,74

UQ8455000 3,5-PYRAZOLIDINEDIONE, 4-((2,3-DIMETHYL-3-OXO-1-PHENYL-4-PYRAZOLINYL)AMINOMETHYLENE)- 1,2-DIPHENYL-
UPDT:8004 CAS: 73972-68-6 MW: 465.55 MOLFM: C27-H23-N5-O3
TXDS: ipr-mus LD50:2600 mg/kg ARZNAD 19,1721,69

UQ8455500 3,5-PYRAZOLIDINEDIONE, 1,4-DIPHENYL-
UPDT:8004 MW: 251.28 MOLFM: C15-H11-N2-O2
SYN: 1,4-DIPHENYL-3,5-DIOXO-PYRAZOLIDIN (German) * 1,4-DIPHENYL-3,5-PYRAZOLIDINEDIONE
TXDS: scu-mus LD50:1003 mg/kg ARZNAD 4,249,54
ivn-mus LD50:808 mg/kg ARZNAD 4,249,54

UQ8456000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(p-ACETAMIDOANILINO)METHYLIDYNE-
UPDT:7904 CAS: 23711-31-5 MW: 412.48 MOLFM: C24-H20-N4-O3
SYN: 1,2-DIPHENYL-4-(p-ACETAMIDOANILINO)METHYLIDYNE-3,5-PYRAZOLIDINEDIONE
TXDS: ipr-mus LD50:600 mg/kg ARZNAD 19,1721,69

UQ8457000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(p-HYDROXYANILINOMETHYLENE)-
UPDT:7904 CAS: 24665-77-8 MW: 371.42 MOLFM: C22-H17-N3-O3
SYN: 1,2-DIPHENYL-4-(p-HYDROXYANILINOMETHYLENE)-3,5-PYRAZOLIDINEDIONE
TXDS: ipr-mus LD50:600 mg/kg ARZNAD 19,1721,69

UQ8500000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(3-HYDROXYBUTYL)-
UPDT:7901 CAS: 568-76-3 MW: 324.41 MOLFM: C19-H20-N2-O3
SYN: BM 11 * 1,2-DIPHENYL-3,5-DIOXO-4-(3-HYDROXYBUTYL)PYRAZOLIDINE * G 28231
TXDS: ivn-mus LD50:623 mg/kg ANYAA9 86,263,60

UQ8510000 3,5-PYRAZOLIDINEDIONE, 4-BUTYL-2-(p-NITROPHENYL)-1-PHENYL-
UPDT:8003 MW: 352.41 MOLFM: C19-H19-N3-O4
SYN: 4-BUTYL-2-(p-NITROPHENYL)-1-PHENYL-3,5-PYRAZOLIDINEDIONE * G 28234 * 1-PHENYL-2-p-NITROPHENYL-3,5-DIOXO-4-n-BUTYL-PYRAZOLIDIN (German)
TXDS: ivn-mus LD50:197 mg/kg ARZNAD 12,79,62

UQ8520000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-ISOPROPYL-
UPDT:8003 CAS: 6082-56-0 MW: 294.38 MOLFM: C18-H18-N2-O2
SYN: 1,2-DIPHENYL-3,5-DIOXO-4-ISOPROPYL-PYRAZOLIDIN (German) * 1,2-DIPHENYL-4-ISOPROPYL-3,5-PYRAZOLIDINEDIONE * G 13838
TXDS: ipr-mus LD50:210 mg/kg ARZNAD 12,79,62

UQ8525000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(p-METHOXYANILINOMETHYLENE)-
UPDT:7904 CAS: 23711-45-7 MW: 383.45 MOLFM: C23-H19-N3-O3
SYN: 1,2-DIPHENYL-4-((p-METHOXYANILINO)METHYLENE)-3,5-PYRAZOLIDINEDIONE
TXDS: ipr-mus LD50:750 mg/kg ARZNAD 19,1721,69

UQ8530000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(3-METHYL-2-BUTENYL)-
UPDT:7901 CAS: 30748-29-9 MW: 320.42 MOLFM: C20-H20-N2-O2
SYN: DA 2370 * 4-(beta-ISOAMYLENYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * 4-(2-ISOPENTENYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * 4-(3-METHYL-2-BUTENYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * PRENAZONE * 4-PRENYL-1,2-DIPHENYL-3,5-DIOXOPYRAZOLIDINE * 4-PRENYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * ZEPELIN
TXDS: orl-rat LD50:2000 mg/kg 12VXA5 9,1002,76
ipr-rat LD50:386 mg/kg 12VXA5 9,1002,76
orl-mus LD50:1067 mg/kg 12VXA5 9,1002,76
ipr-mus LD50:409 mg/kg 12VXA5 9,1002,76
ivn-mus LD50:180 mg/kg 12VXA5 9,1002,76

UQ8535000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(MORPHOLINOMETHYLENE)-
UPDT:7904 CAS: 24665-83-4 MW: 349.42 MOLFM: C20-H19-N3-O3
SYN: 1,2-DIPHENYL-4-(MORPHOLINOMETHYLENE)-3,5-PYRAZOLIDINEDIONE * 1,2-DIPHENYL-4-(N-MORPHOLINO)METHYLENE-3,5-PYRAZOLIDINEDIONE
TXDS: ipr-mus LD50:3000 mg/kg ARZNAD 19,1721,69

UQ8540000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(3-OXOBUTYL)-
UPDT:8003 CAS: 853-34-9 MW: 322.39 MOLFM: C19-H18-N2-O3
SYN: CHEBUTAN * CHEPIROL * CHETAZOLIDIN * CHETIL * COPIRENE * HICHILLOS * 1,2-DIPHENYL-4-(gamma-KETOBUTYL)-3,5-PYRAZOLIDINEDIONE * 1,2-DIPHENYL-4-(3'-OXOBUTYL)-3,5-DIOXOPYRAZOLIDINE * KEBUZONE * KEOBUTANE-JADE * KETASON * KETAZONE * KETOPHENYLBUTAZONE * KPB * 4-(3-OXOBUTYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * PECNON * RECNETON
TXDS: orl-rat LD50:1551 mg/kg OYYAA2 3,390,69
ipr-rat LD50:683 mg/kg OYYAA2 3,390,69
ivn-rat LD50:617 mg/kg OYYAA2 3,390,69
orl-mus LD50:650 mg/kg 12VXA5 9,694,76
ipr-mus LD50:662 mg/kg OYYAA2 3,390,69
scu-mus LD50:620 mg/kg OYYAA2 3,390,69
ivn-mus LD50:580 mg/kg OYYAA2 3,390,69

UQ8560000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(3-OXOBUTYL)-, SODIUM SALT
UPDT:7904 CAS: 52295-53-4 MW: 323.28 MOLFM: C19-H18-N2-O3 .Na
SYN: 1,2-DIPHENYL-4-(3-OXOBUTYL)-3,5-PYRAZOLIDINEDIONE SODIUM SALT * gamma-KETOPHENYLBUTAZON NATRIUM-SALZ (German)
TXDS: scu-rat LD50:850 mg/kg ARZNAD 8,229,58
ivn-rat LD50:720 mg/kg ARZNAD 8,229,58

UQ8575000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(2-(PHENYLSULFINYL)ETHYL)-
UPDT:8004 CAS: 57-96-5 MW: 404.51 MOLFM: C23-H20-N2-O3-S
SYN: ANTURAN * ANTURANE * 1,2-DIPHENYL-4-(2'-PHENYLSULFINETHYL)-3,5-PYRAZOLIDINEDIONE * DIPHENYLPYRAZONE * G 28315 * 4-(PHENYLSULFOXYETHYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE * SULFINPYRAZINE * SULFINPYRAZONE * SULFOXYPHENYLPYRAZOLIDINE * SULPHINPYRAZONE * USAF GE-13
TXDS: orl-rat LD50:375 mg/kg ANYAA9 86,263,60
ivn-rat LD50:154 mg/kg ANYAA9 86,263,60
orl-mus LD50:298 mg/kg ANYAA9 86,263,60
ipr-mus LD50:100 mg/kg NTIS** AD414-344
ivn-mus LD50:240 mg/kg ANYAA9 86,263,60
ivn-rbt LD50:195 mg/kg MDCHAG 5,391,65

UQ8650000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-(2-(PHENYLTHIO)ETHYL)-
UPDT:7907 CAS: 3736-92-3 MW: 388.51 MOLFM: C23-H20-N2-O2-S
SYN: 1,2-DIPHENYL-4-PHENYLTHIOETHYL-3,5-PYRAZOLIDINEDIONE * G 25671 * 4-(PHENYLTHIOETHYL)-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONE
TXDS: orl-rat LD50:450 mg/kg ANYAA9 86,263,60
ivn-rat LD50:190 mg/kg ANYAA9 86,263,60
orl-mus LD50:560 mg/kg ANYAA9 86,263,60
ivn-mus LD50:178 mg/kg ANYAA9 86,263,60
ivn-rbt LD50:100 mg/kg MDCHAG 5,391,65

UQ8655000 3,5-PYRAZOLIDINEDIONE, 1,2-DIPHENYL-4-((1-PYRRDLIDINYL)METHYLENE)-
UPDT:7904 CAS: 24665-81-4 MW: 333.42 MOLFM: C20-H19-N3-O2
SYN: 1,2-DIPHENYL-4-((N-PYRROLIDINO)METHYLENE)-3,5-PYRAZOLIDINEDIONE * 1,2-DIPHENYL-4-((1-PYRROLIDINYL)METHYLENE)-3,5-PYRAZOLIDINEDIONE
TXDS: ipr-mus LD50:3000 mg/kg ARZNAD 19,1721,69

UQ8670000 PYRAZOLIDINEETHYLAMINE, N,2-DIBENZYL-4-PHENYL-
UPDT:7901 CAS: 53995-69-4 MW: 371.52 MOLFM: C25-H29-N3
SYN: 1-(N-BENZYL)AMINOETHYL-2-PHENYL-3-BENZYLPYRAZOLINE * N,2-DIBENZYL-4-PHENYLPYRAZOLIDINEETHYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01391

UQ8750000 3-PYRAZOLIDINONE, 1-PHENYL-
UPDT:7908 CAS: 92-43-3 MW: 162.21 MOLFM: C9-H10-N2-O
SYN: PHENIDONE * 1-PHENYL-3-OXOPYRAZOLIDINE * 1-PHENYL-3-PYRAZOLIDINONE * 1-PHENYL-3-PYRAZOLIDONE
TXDS: orl-rat LD50:200 mg/kg KODAK* -,-,71
ipr-rat LD50:200 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ8910000 2-PYRAZOLINE, 3-AMINO-1-PHENYL-
UPDT:7901 CAS: 3314-35-0 MW: 161.20 MOLFM: C9-H11-N3
SYN: 1-PENYL-3-AMINOPYRAZOLIN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,144,72
eye-rbt 100 mg/24H SEV 28ZPAK -,144,72
TXDS: orl-rat LD50:78 mg/kg 28ZPAK -,144,72

UQ8925000 2-PYRAZOLINE, 4-BENZYLAMINO-1,3,5-TRIPHENYL-
UPDT:7901 CAS: 6628-56-4 MW: 403.56 MOLFM: C28-H25-N3
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,127,51

PYRAZOLINE BROWN BRL see: GL7375000

UQ8960000 2-PYRAZOLINE-3-CARBOXYLIC ACID, 5-OXO-, HYDRAZIDE
UPDT:7901 CAS: 73972-70-0 MW: 142.14 MOLFM: C4-H6-N4-O2
SYN: 5-OXO-2-PYRAZOLINE-3-CARBOXYLIC ACID HYDRAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03244

UQ8961000 PYRAZOLINE, 3-(2-(DIETHYLAMINO)ETHYL)-5-(2-FURYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:8004 MW: 347.93 MOLFM: C19-H25-N3-O .Cl-H
SYN: 3-(2-(DIETHYLAMINO)ETHYL)-5-(2-FURYL)-1-PHENYL-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:95 mg/kg ARZNAD 10,925,60
scu-mus LD50:180 mg/kg ARZNAD 10,925,60

UQ8961500 PYRAZOLINE, 3-(2-(DIETHYLAMINO)ETHYL)-5-(2-FURYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 361.96 MOLFM: C20-H27-N3-O .Cl-H

SYN: 3-(2-(DIETHYLAMINO)ETHYL)-5-(2-FURYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:106 mg/kg ARZNAD 10,925,60

UQ8961600 PYRAZOLINE, 3-(2-(DIETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:8004 MW: 361.96 MOLFM: C20-H27-N3-O .Cl-H
SYN: 3-(2-(DIETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-PHENYL-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha)-FURYL-PYRAZOLIN-HCl (German)
TXDS: ipr-mus LD50:83 mg/kg ARZNAD 10,925,60
scu-mus LD50:174 mg/kg ARZNAD 10,925,60

UQ8961800 PYRAZOLINE, 3-(2-(DIETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 375.99 MOLFM: C21-H29-N3-O .Cl-H
SYN: 3-(2-(DIETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-(p-TOLYL)-1H-PYRAZOLINE * 1-p-TOLYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-(alpha-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl
TXDS: ipr-mus LD50:84 mg/kg ARZNAD 10,925,60

UQ8962000 2-PYRAZOLINE, 1,5-DIMETHYL-
UPDT:7901 CAS: 5775-96-2 MW: 98.17 MOLFM: C5-H10-N2
SYN: 1,5-DIMETHYL-delta(sup 2)-PYRAZOLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03584

UQ8963000 PYRAZOLINE, 3-(2-(DIMETHYLAMINO)ETHYL)-5-(2-FURYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:8004 MW: 319.87 MOLFM: C17-H21-N3-O .Cl-H
SYN: 3-(2-(DIMETHYLAMINO)ETHYL)-5-(2-FURYL)-1-PHENYL-1H-PYRAZOLINE * 1-PHENYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 10,925,60

UQ8963500 PYRAZOLINE, 3-(2-(DIMETHYLAMINO)ETHYL)-5-(2-FURYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 333.90 MOLFM: C18-H23-N3-O .Cl-H
SYN: 3-(2-(DIMETHYLAMINO)ETHYL)-5-(2-FURYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:193 mg/kg ARZNAD 10,925,60

UQ8964000 PYRAZOLINE, 3-(2-(DIMETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:8004 MW: 334.91 MOLFM: C18-H24-N3-O .Cl-H
SYN: 3-(2-(DIMETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-PHENYL-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha)-F-FURYL-PYRAZOLIN-HCl (German)
TXDS: ipr-mus LD50:140 mg/kg ARZNAD 10,925,60

UQ8964500 PYRAZOLINE, 3-(2-(DIMETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 347.93 MOLFM: C19-H25-N3-O .Cl-H
SYN: 3-(2-(DIMETHYLAMINO)ETHYL)-5-(5-METHYL-2-FURYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha)-FURYL-PYRAZOLIN-HCl
TXDS: ipr-mus LD50:172 mg/kg ARZNAD 10,925,60

UQ8965000 2-PYRAZOLINE, 1,5-DIMETHYL-, PICRATE
UPDT:7901 CAS: 5775-97-3 MW: 327.29 MOLFM: C5-H10-N2 .C6-H3-N3-O7
SYN: 1,5-DIMETHYL-delta(sup 2)-PYRAZOLINE PICRATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03589

UQ8966000 2-PYRAZOLINE, 4-ETHYL-1-METHYL-5-PROPYL-
UPDT:7901 CAS: 14339-24-5 MW: 154.29 MOLFM: C9-H18-N2
SYN: 1-METHYL-4-ETHYL-5-PROPYL-delta(sup 2)-PYRAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03585

UQ8966100 PYRAZOLINE, 5-(2-FURYL)-3-(2-(MORPHOLINO)ETHYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:8004 MW: 361.91 MOLFM: C19-H23-N3-O2 .Cl-H
SYN: 5-(2-FURYL)-3-(2-MORPHOLINO]ETHYL)-1-PHENYL-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-MORPHOLINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:282 mg/kg ARZNAD 10,925,60

UQ8966200 PYRAZOLINE, 5-(2-FURYL)-3-(2-(MORPHOLINO)ETHYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 361.93 MOLFM: C20-H25-N3-O2 .Cl-H
SYN: 5-(2-FURYL)-3-(2-(MORPHOLINO]ETHYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-MORPHOLINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:350 mg/kg ARZNAD 10,925,60

UQ8966300 PYRAZOLINE, 5-(2-FURYL)-1-PHENYL-3-(2-(PIPERIDINO)ETHYL)-, HYDROCHLORIDE
UPDT:8004 MW: 359.84 MOLFM: C10-H25-N3-O .Cl-H
SYN: 5-(2-FURYL)-1-PHENYL-3-(2-(PIPERIDINO)ETHYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-PIPERIDINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:85 mg/kg ARZNAD 10,925,60
scu-mus LD50:200 mg/kg ARZNAD 10,925,60

UQ8966500 PYRAZOLINE, 5-(2-FURYL)-3-(2-(PIPERIDINO)ETHYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 373.97 MOLFM: C21-H27-N3-O .Cl-H
SYN: 5-(2-FURYL)-3-(2-(PIPERIDINO]ETHYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-PIPERIDINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:115 mg/kg ARZNAD 10,925,60
scu-mus LD50:295 mg/kg ARZNAD 10,925,60

UQ8966600 PYRAZOLINE, 5-(5-METHYL-2-FURYL)-3-(2-(MORPHOLINO)ETHYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:8004 MW: 375.94 MOLFM: C20-H25-N3-O2 .Cl-H
SYN: 5-(5-METHYL-2-FURYL)-3-(2-(MORPHOLINO]ETHYL)-1-PHENYL-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-MORPHOLINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German)
TXDS: ipr-mus LD50:280 mg/kg ARZNAD 10,925,60

UQ8966700 2-PYRAZOLINE, 5-(5-METHYL-2-FURYL)-3-(2-MORPHOLINOETHYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 389.97 MOLFM: C21-H27-N3-O2 .Cl-H
SYN: 5-(5-METHYL-2-FURYL)-3-(2-MORPHOLINOETHYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-MORPHOLINO-AETHYL)-5-(alpha-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German)
TXDS: ipr-mus LD50:340 mg/kg ARZNAD 10,925,60

UQ8966800 PYRAZOLINE, 5-(5-METHYL-2-FURYL)-1-PHENYL-3-(2-(PIPERIDINO)ETHYL)-, HYDROCHLORIDE
UPDT:8004 MW: 373.97 MOLFM: C21-H27-N3-O .Cl-H
SYN: 5-(5-METHYL-2-FURYL)-1-PHENYL-3-(2-(PIPERIDINO)ETHYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-PHENYL-3-(beta-PIPERIDINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German)
TXDS: ipr-mus LD50:108 mg/kg ARZNAD 10,925,60
scu-mus LD50:263 mg/kg ARZNAD 10,925,60

UQ8966900 PYRAZOLINE, 5-(5-METHYL-2-FURYL)-3-(2-PIPERIDINOETHYL)-1-(p-TOLYL)-, HYDROCHLORIDE
UPDT:8004 MW: 388.00 MOLFM: C22-H29-N3-O .Cl-H
SYN: 5-(5-METHYL-2-FURYL)-3-(2-(PIPERIDINO]ETHYL)-1-(p-TOLYL)-1H-PYRAZOLINE HYDROCHLORIDE * 1-p-TOLYL-3-(beta-PIPERIDINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German)
TXDS: ipr-mus LD50:90 mg/kg ARZNAD 10,925,60

UQ8967000 2-PYRAZOLIN-5-ONE, 4-ANILINOMETHYLENE-3-METHYL-1-PHENYL-
UPDT:7904 CAS: 4172-73-3 MW: 277.35 MOLFM: C17-H15-N3-O
SYN: 4-ANILINOMETHYLENE-3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:260 mg/kg ARZNAD 19,1721,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ8968000 5-PYRAZOLINONE, 1-BENZYL-3-METHYL-
UPDT:7907 CAS: 946-23-6 MW: 188.25 MOLFM: C11-H12-N2-O
SYN: 1-BENZYL-3-METHYL-5-PYRAZOLONE
TXDS: ipr-mus LD50:1968 mg/kg RPTOAN 36,27,73

UQ8970000 3-PYRAZOLIN-5-ONE, 4-(BIS(2-CHLOROETHYL)AMINOMETHYL)-2,3-DIMETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7903 MW: 378.76 MOLFM: C16-H21-Cl2-N3-O .Cl-H
SYN: 4-(BIS-(2-CHLORAETHYL)AMINOMETHYL)-1-PHENYL-2,3-DIMETHYLPYRAZOLON HYDROCHLORID (German) * 4-(BIS(2-CHLOROETHYL)AMINOMETHYL)-2,3-DIMETHYL-1-PHENYL-3-PYRAZOLIN-5-ONE HYDROCHLORIDE
TXDS: ims-rat LD50:30 mg/kg ZKKOBW 84,227,75
ipr-mus LD50:580 mg/kg ARZNAD 16,634,66

UQ8980000 3-PYRAZOLIN-5-ONE, 4-DIAZONIO-3-METHYL-1-PHENYL-, HALIDE
UPDT:7901 MOLFM: C10-H9-N4-O .X
SYN: 4-DIAZONIO-3-METHYL-1-PHENYL-3-PYRAZOLIN-5-ONE * 1-FENYL-3-METHYL-4-DIAZO-5-PYRAZOLON (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,145,72
TXDS: ori-rat LD50:1420 mg/kg 28ZPAK -,145,72

UQ9000000 2-PYRAZOLIN-5-ONE, 3-(2,4-DICHLOROANILINO)-1-(2,4,6-TRICHLOROPHENYL)-
UPDT:7908 CAS: 3182-02-3 MW: 423.51 MOLFM: C15-H8-Cl5-N3-O
SYN: 3-(2,4-DICHLOROANILINO)-1-(2,4,6-TRICHLOROPHENYL)-2-PYRAZOLIN-5-ONE
TXDS: ipr-rat LDLo:400 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ9050000 2-PYRAZOLIN-5-ONE, 4-DIETHYLAMINOHYDROXYMETHYL-3-METHYL-1-PHENYL-
UPDT:7901 CAS: 17364-42-6 MW: 274.38 MOLFM: C15-H20-N3-O2
SYN: 4-DIETHYLAMINOHYDROXYMETHYL-3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE
TXDS: ori-rat LD50:739 mg/kg CHTPBA 3,17,68
ori-mus LD50:851 mg/kg CHTPBA 3,17,68
3-PYRAZOLIN-5-ONE, 4-(DIMETHYLAMINO)-2,3-DIMETHYL-1-PHENYL- see: CD2625000

UQ9150000 2-PYRAZOLIN-5-ONE, 4-DIMETHYLAMINOMETHYLENE-1,3-DIPHENYL-
UPDT:7901 CAS: 5376-09-0 MW: 291.38 MOLFM: C18-H17-N3-O
SYN: 4-DIMETHYLAMINOMETHYLENE-1,3-DIPHENYL-2-PYRAZOLIN-5-ONE
TXDS: ori-rat LD50:690 mg/kg CHTPBA 3,17,68
ori-mus LD50:711 mg/kg CHTPBA 3,17,68

UQ9155000 2-PYRAZOLIN-5-ONE, 4-((DIMETHYLAMINO)METHYLENE)-3-METHYL-1-PHENYL-
UPDT:8011 CAS: 4942-70-5 MW: 229.31 MOLFM: C13-H15-N3-O
SYND 4-(DIMETHYLAMINO]METHYLENE-3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#09866

UQ9160000 2-PYRAZOLIN-5-ONE, 4-DIMETHYLAMINOMETHYLENE-1-PHENYL-3-PROPYL-
UPDT:7901 CAS: 15900-09-1 MW: 257.37 MOLFM: C15-H19-N3-O
SYN: 4-DIMETHYLAMINOMETHYLENE-1-PHENYL-3-PROPYL-2-PYRAZOLIN-5-ONE
TXDS: ori-mus LD50:302 mg/kg CHTPBA 3,17,68

UQ9190000 3-PYRAZOLIN-5-ONE, 2,3-DIMETHYL-4-ISOPROPYL-1-PHENYL-
UPDT:8003 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 2,3-DIMETHYL-4-ISOPROPYL-1-PHENYL-3H-PYRAZOLIN-5-ONE * PDIP * 1-PHENYL-2,3-DIMETHYL-4-ISOPROPYL-PYRAZOLON-(5)
TXDS: ori-mus LD50:960 mg/kg ARZNAD 9,401,59

UQ9200000 3-PYRAZOLIN-5-ONE, 2,3-DIMETHYL-4-(3-METHYL-2-PHENYLMORPHOLINO)METHYL-1-PHENYL-
UPDT:7901 CAS: 6536-18-1 MW: 377.53 MOLFM: C23-H27-N3-O2
SYN: 4-(2'-PHENYL-3'-METHYLMORPHOLINOMETHYL)-1-PHENYL-2,3-DIMETHYL-3-PYRAZOLINE-5-ONE * TARUGAN
TXDS: ori-rat LD50:250 mg/kg MDCHAG 5,346,65
ori-mus LD50:250 mg/kg MDCHAG 5,346,65

UQ9275000 2-PYRAZOLIN-5-ONE, 1,3-DIPHENYL-
UPDT:7908 CAS: 4845-49-2 MW: 236.29 MOLFM: C15-H12-N2-O
SYN: 3-PYRAZOLONE, 1,3-DIPHENYL-
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,135,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ9280000 2-PYRAZOLIN-5-ONE, 1,3-DIPHENYL-4-FORMYL-
UPDT:7901 CAS: 17364-40-8 MW: 267.33 MOLFM: C16-H13-N2-O2
SYN: 1,3-DIPHENYL-4-FORMYL-2-PYRAZOLIN-5-ONE
TXDS: ori-rat LD50:789 mg/kg CHTPBA 3,17,68
ori-mus LD50:222 mg/kg CHTPBA 3,17,68

UQ9285000 2-PYRAZOLIN-5-ONE, 1,3-DIPHENYL-4-(4-METHYL-1-PIPERAZINYLMETHYLENE)-
UPDT:7904 CAS: 24665-76-7 MW: 346.47 MOLFM: C21-H22-N4-O
SYN: 1,3-DIPHENYL-4-(N'-METHYL-N-PIPERAZINO]METHYLENE-2-PYRAZOLIN-5-ONE * 1,3-DIPHENYL-4-(4-METHYL-1-PIPERAZINYLMETHYLENE)-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:800 mg/kg ARZNAD 19,1721,69

UQ9286000 2-PYRAZOLIN-5-ONE, 1,3-DIPHENYL-4-(MORPHOLINOMETHYLENE)-
UPDT:7904 CAS: 24665-75-6 MW: 333.42 MOLFM: C20-H19-N3-O2
SYN: 1,3-DIPHENYL-4-[MORPHOLINOMETHYLENE)-2-PYRAZOLIN-5-ONE * 1,3-DIPHENYL-4-(N-MORPHOLINO)METHYLENE-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:900 mg/kg ARZNAD 19,1721,69

UQ9287000 2-PYRAZOLIN-5-ONE, 1,3-DIPHENYL-4-(PIPERIDINOMETHYLENE)-
UPDT:7904 CAS: 5272-54-8 MW: 331.45 MOLFM: C21-H21-N3-O
SYN: 1,3-DIPHENYL-4-(PIPERIDINOMETHYLENE)-2-PYRAZOLIN-5-ONE * 1,3-DIPHENYL-4-(N-PIPERIDINOMETHYLENE)-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:2400 mg/kg ARZNAD 19,1721,69

UQ9288000 2-PYRAZOLIN-5-ONE, 1,3-DIPHENYL-4-(1-PYRROLIDINYLMETHYLENE)-
UPDT:7904 CAS: 23711-44-6 MW: 317.42 MOLFM: C20-H19-N3-O
SYN: 1,3-DIPHENYL-4-(N-PYRROLIDINOMETHYLENE)-2-PYRAZOLIN-5-ONE * 1,3-DIPHENYL-4-(1-PYRROLIDINYLMETHYLENE)-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:850 mg/kg ARZNAD 19,1721,69

UQ9288500 2-PYRAZOLIN-5-ONE, DITHIOBIS(ETHYLENEIMINOMETHYLIDYNE)BIS(1,3-DIPHENYL-
UPDT:7904 CAS: 24702-44-1 MW: 644.86 MOLFM: C38-H32-N6-O2-S2
SYN: DITHIOBIS(ETHYLENEIMINOMETHYLIDYNE)BIS(1,3-DIPHENYL-2-PYRAZOLIN-5-ONE)
TXDS: ipr-mus LD50:1000 mg/kg ARZNAD 19,1721,69

UQ9288600 2-PYRAZOLIN-5-ONE, DITHIOBIS(ETHYLENEIMINOMETHYLIDYNE)BIS(3-METHYL-1-PHENYL-
UPDT:7904 CAS: 24664-57-1 MW: 520.72 MOLFM: C28-H28-N6-O2-S2
SYN: DITHIOBIS(ETHYLENEIMINOMETHYLIDYNE)BIS(3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE)
TXDS: ipr-mus LD50:1000 mg/kg ARZNAD 19,1721,69

UQ9300000 2-PYRAZOLIN-5-ONE, 4-FORMYL-3-METHYL-1-PHENYL-
UPDT:7901 CAS: 17364-41-9 MW: 189.21 MOLFM: C10-H9-N2-O2
SYN: 4-FORMYL-3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE
TXDS: ori-rat LD50:716 mg/kg CHTPBA 3,17,68
ori-mus LD50:453 mg/kg CHTPBA 3,17,68

UQ9310000 2-PYRAZOLIN-5-ONE, 4-FORMYL-1-PHENYL-3-PROPYL-
UPDT:7901 CAS: 74037-29-9 MW: 229.28 MOLFM: C13-H13-N2-O2
SYN: 4-FORMYL-1-PHENYL-3-PROPYL-2-PYRAZOLIN-5-ONE
TXDS: ori-rat LD50:765 mg/kg CHTPBA 3,17,68
ori-mus LD50:282 mg/kg CHTPBA 3,17,68
3-PYRAZOLIN-5-ONE, 4-ISOPROPYL-2,3-DIMETHYL-1-PHENYL- see: CD2800000

UQ9451000 PYRAZOLIN-5-ONE, 4-ISOPROPYL-2-METHYL-1-PHENYL-3-((1-PHENYL-2-PROPYL)METHYLAMINO)METHYL-
UPDT:8001 MW: 377.58 MOLFM: C24-H31-N3-O
SYN: ANTIPYRINE, 4-ISOPROPYL-3-(alpha-(METHYL-(1-PHENYL-2-PROPYL)AMINO))- * 3-(N-METHYL-(alpha-METHYL-beta-PHENYL)-ETHYL-AMINOMETHYL)-4-ISOPROPYL-NORAMTIPYRINE (French)
TXDS: ori-mus LD50:2 gm/kg SMWOAS 84,351,54

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

UQ9452000 2-PYRAZOLIN-5-ONE, 3-METHYL-4-(4-METHYL-1-PIPERAZINYLMETHYLENE)-1-PHENYL-
UPDT:7904 CAS: 23746-59-6 MW: 284.40 MOLFM: C16-H20-N4-O
SYN: 3-METHYL-4-(N-METHYL-N-PIPERAZINO)METHYLENE-1-PHENYL-2-PYRAZOLIN-5-ONE * 3-METHYL-4-(4-METHYL-1-PIPERAZINYLMETHYLENE)-1-PHENYL-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:250 mg/kg ARZNAD 19,1721,69

UQ9500000 2-PYRAZOLIN-5-ONE, 3-METHYL-4-MORPHOLINOMETHYLENE-1-PHENYL-
UPDT:7904 CAS: 15900-24-0 MW: 271.33 MOLFM: C15-H17-N3-O2
SYN: 3-METHYL-4-MORPHOLINOMETHYLENE-1-PHENYL-2-PYRAZOLIN-5-ONE
TXDS: orl-rat LD50:1435 mg/kg CHTPBA 3,17,68
orl-mus LD50:450 mg/kg CHTPBA 3,17,68
ipr-mus LD50:200 mg/kg ARZNAD 19,1721,69

UQ9625000 2-PYRAZOLIN-5-ONE, 3-METHYL-1-PHENYL-
UPDT:8004 CAS: 89-25-8 MW: 174.22 MOLFM: C10-H10-N2-O
SYN: C.I. DEVELOPER 1 * DEVELOPER 2 * 3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE * 3-METHYL-1-PHENYL-5-PYRAZOLONE * NCI-C03952 * NORPHENAZONE * 1-PHENYL-3-METHYL-5-PYRAZOLONE * 5-PYRAZOLONE, 3-METHYL-1-PHENYL-
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,144,72
TXDS: ipr-mus LD50:2012 mg/kg RPTOAN 36,27,73
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-141,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ9650000 2-PYRAZOLIN-5-ONE, 3-METHYL-4-PHENYLHYDRAZINO-
UPDT:7901 CAS: 74037-30-2 MW: 204.26 MOLFM: C10-H12-N4-O
SYN: 3-METHYL-4-PHENYLHYDRAZINO-2-PYRAZOLIN-5-ONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04912

UQ9651000 2-PYRAZOLIN-5-ONE, 3-METHYL-1-PHENYL-4-(PIPERIDINOMETHYLENE)-
UPDT:8012 CAS: 5496-04-8 MW: 269.38 MOLFM: C16-H19-N3-O
SYN: 3-METHYL-1-PHENYL-4-(PIPERIDINOMETHYLENE)-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:500 mg/kg ARZNAD 19,1721,69

UQ9652500 2-PYRAZOLIN-5-ONE, 3-METHYL-1-PHENYL-4-((1-PYRROLIDINYL)METHYLENE)-
UPDT:7904 CAS: 24664-56-0 MW: 255.35 MOLFM: C15-H17-N3-O
SYN: 3-METHYL-1-PHENYL-4-((N-PYRROLIDINO)METHYLENE)-2-PYRAZOLIN-5-ONE * 3-METHYL-1-PHENYL-4-((1-PYRROLIDINYL)METHYLENE)-2-PYRAZOLIN-5-ONE
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 19,1721,69

UQ9700000 2-PYRAZOLIN-5-ONE, 3-(p-NITROANILINO)-1-(2,4,6-TRICHLOROPHENYL)-
UPDT:7908 CAS: 34520-82-6 MW: 353.65 MOLFM: C15-H11-Cl3-N4-O3
SYN: 1-(2,4,6-TRICHLOROPHENYL)-3-p-NITROANILINO-2-PYRAZOLIN-5-ONE
TXDS: ipr-rat LDLo:1600 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UQ9800000 4-PYRAZOLIN-3-ONE, 1-PHENYL-
UPDT:7901 CAS: 1008-79-3 MW: 160.19 MOLFM: C9-H8-N2-O
SYN: 1-FENYL-3-PYRAZOLON (Czech)
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,144,72
eye-rbt 100 mg/24H SEV 28ZPAK -,144,72
TXDS: orl-rat LD50:381 mg/kg 28ZPAK -,144,72

UQ9820000 1H-PYRAZOLIUM, (1,2-DIMETHYL-3,5-DIPHENYL)-, METHYL SULFATE
UPDT:8007 CAS: 43222-48-6 MW: 348.45 MOLFM: C18-H17-N2 .C-H3-O4-S
SYN: AC 84777 FINAVEN * AVENGE * DIFENZOQUAT * 1,2-DIMETHYL-3,5-DIPHENYL-1-H-PYRAZOLIUM METHYL SULFATE * FINAVEN * MATAVEN
TXDS: orl-rat LD50:270 mg/kg FMCHA2 -,D26,80
skn-rbt LD50:3540 mg/kg FMCHA2 -,D26,80

UQ9825000 PYRAZOLIUM, 1,3-DIMETHYL-1-ETHYL-5-HYDROXY-, IODIDE DIMETHYLCARBAMATE
UPDT:7909 MW: 339.21 MOLFM: C10-H18-N3-O2 .I
SYN: 1,3-DIMETHYL-1-ETHYL-5-HYDROXYPYRAZOLIUM IODIDE DIMETHYLCARBAMATE * G 29255
TXDS: orl-mus LD50:21 mg/kg CHIMAD 8,221,54

1,9-PYRAZOLOANTHRONE see: CB4585000

UQ9835000 1H-PYRAZOLO(1,2-a)(1,2,4)BENZOTRIAZINE-1,3(2H)-DIONE, 5-(DIMETHYLAMINO)-9-METHYL-2-PROPYL-
UPDT:7904 CAS: 13539-59-8 MW: 300.40 MOLFM: C16-H20-N4-O2
SYN: APAZONE * AZAPROPAZON (German) * AZAPROPAZONE (ANHYDROUS) * CINNAMIN * CINNOPROPAZONE * 1,2-DIHYDRO-3-DIMETHYLAMINO-7-METHYL-1,2-(PROPYLMALONYL)-1,2,4-BENZOTRIAZINE * 5-DIMETHYLAMINO-9-METHYL-2-PROPYL-1H-PYRAZOLO(1,2-a)(1,2,4)BENZOTRIAZINE-1,3(2H)-DIONE * MI 85 * PROLIXAN
TXDS: orl-rat LD50:1950 mg/kg CMROCX 4,17,76
ipr-rat LD50:650 mg/kg CMROCX 4,17,76
ivn-rat LD50:660 mg/kg CMROCX 4,17,76
orl-mus LD50:1080 mg/kg CMROCX 4,17,76
ipr-mus LD50:920 mg/kg CMROCX 4,17,76
ivn-mus LD50:680 mg/kg CMROCX 4,17,76
ivn-cat LD50:500 mg/kg CMROCX 4,17,76

UQ9840000 1H-PYRAZOLO(1,2-a)(1,2,4)BENZOTRIAZINE-1,3(2H)-DIONE, 5-(DIMETHYLAMINO)-9-METHYL-2-PROPYL-, DIHYDRATE
UPDT:7906 CAS: 22304-30-9 MW: 336.44 MOLFM: C16-H20-N4-O2 .2H2-O
SYN: AZAPROPAZON DIHYDRAT (German) * AZAPROPAZONE * 1,2-DIHYDRO-3-DIMETHYLAMINO-7-METHYL-1,2-(PROPYLMALONYL)-1,2,4-BENZOTRIAZINE DIHYDRATE * 3-DIMETHYLAMINO-7-METHYL-1,2-(n-PROPYLMALONYL)-1,2-DIHYDRO-1,2,4-BENZOTRIAZINE DIHYDRATE * MI 85 DI
IRDS: eye-rbt 100 mg MLD CMROCX 4,17,76
TXDS: orl-rat LD50:2470 mg/kg TOIZAG 19,242,72
ipr-rat LD50:1101 mg/kg TOIZAG 19,242,72
scu-rat LD50:1101 mg/kg TOIZAG 19,242,72
ivn-rat LD50:710 mg/kg ARZNAD 19,36,69
orl-mus LD50:1620 mg/kg TOIZAG 19,242,72
ipr-mus LD50:1107 mg/kg TOIZAG 19,242,72
scu-mus LD50:1190 mg/kg TOIZAG 19,242,72
ivn-mus LD50:750 mg/kg ARZNAD 19,36,69

UQ9845000 1H-PYRAZOLO(1,2-a)(1,2,4)BENZOTRIAZINE-1,3(2H)-DIONE, 5-(DIMETHYLAMINO)-9-METHYL-2-PROPYL-, SODIUM SALT
UPDT:7904 CAS: 74037-31-3 MW: 322.29 MOLFM: C16-H20-N4-O2 .Na
SYN: AZAPROPAZON NATRIUMSALZ (German) * AZAPROPAZONE SODIUM * 1,2-DIHYDRO-3-DIMETHYLAMINO-7-METHYL-1,2-(PROPYLMALONYL)-1,2,4-BENZOTRIAZINE SODIUM SALT * 3-DIMETHYLAMINO-7-METHYL-1,2-(PROPYLMALONYL)-1,2-DIHYDRO-1,2,4-BENZOTRIAZINE SODIUM SALT * MI 85-NATRIUMSALZ (German) * SODIUM AZAPROPAZONE
TXDS: orl-rat LD50:1900 mg/kg CMROCX 4,17,76
ivn-rat LD50:810 mg/kg CMROCX 4,17,76
orl-mus LD50:1950 mg/kg CMROCX 4,17,76
ivn-mus LD50:960 mg/kg CMROCX 4,17,76

UQ9880000 1H(PYRAZOLO(3,4-b)((1,4)-BENZOXAZEPINE), 4,5-DIHYDRO-1,3-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 34375-78-5
TXDS: orl-rat LD50:1360 mg/kg AIPTAK 202,119,73
orl-mus LD50:1276 mg/kg AIPTAK 202,119,73
ipr-mus LD50:465 mg/kg AIPTAK 202,119,73
ivn-mus LD50:220 mg/kg AIPTAK 202,119,73

PYRAZOL-5-OL, 1-ISOPROPYL-3-METHYL-, DIMETHYLCARBAMATE see: FA2100000
PYRAZOL-3(or 5)-OL, 5(or 3)-METHYL-, DIETHYL PHOSPHATE see: TC1750000
PYRAZOL-5-OL, 3-METHYL-1-PHENYL-, DIMETHYL CARBAMATE (ESTER) see: FA2450000
3H-PYRAZOL-3-ONE, 1,2-DIHYDRO-1,5-DIMETHYL-4-((1-METHYLETHYL)AMINO)-2-PHENYL- (9CI) see: CD2975000
3H-PYRAZOL-3-ONE, 1,2-DIHYDRO-1,5-DIMETHYL-4-(1-METHYLETHYL)-2-PHENYL- (9CI) see: CD2800000
3H-PYRAZOL-3-ONE, 1,2-DIHYDRO-1,5-DIMETHYL-2-PHENYL- (9CI) see: CD2450000
3H-PYRAZOL-3-ONE, 4-(DIMETHYLAMINO)-1,2-DIHYDRO-1,5-DIMETHYL-2-PHENYL- (9CI) see: CD2625000
5-PYRAZOLONE, 1,3-DIPHENYL- see: UQ9275000
PYRAZOLONE MAGNESIUM see: PB2020000
5-PYRAZOLONE, 3-METHYL-1-PHENYL- see: UQ9625000
5-PYRAZOLONE, 1-PHENYL-2,3-DIMETHYL-4-(N-NICOTINAMIDOMETHYL-N-ISOPROPYL)AMINO- see: QS4025000

UR0710000 2H-PYRAZOLO(4,3-C)PYRIDINE-4,6-DIOL, 3-AMINO-2-PHENYL-
UPDT:7901 CAS: 74037-32-4 MW: 242.26 MOLFM: C12-H10-N4-O2
SYN: 3-AMINO-2-PHENYL-2H-PYRAZOLO(4,3-C)PYRIDINE-4,6-DIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02727

UR0715000 7H-PYRAZOLO(3,4-c)PYRIDIN-7-ONE, 1,6-DIHYDRO-3-ETHYL-1-(4-FLUOROPHENYL)-
UPDT:7901 CAS: 63979-77-1 MW: 333.39 MOLFM: C20-H16-F-N3-O
SYN: 1,6-DIHYDRO-3-ETHYL-1-(4-FLUOROPHENYL)-7H-PYRAZOLO(3,4-c)PYRIDIN-7-ONE * SU-15535
TXDS: orl-rat LD50:375 mg/kg TXAPA9 18,185,71

UR0720000 PYRAZOLO(1,5-a)PYRIMIDINE, 3-BROMO-5,7-DIMETHYL-
UPDT:7901 CAS: 41945-37-3 MW: 226.10 MOLFM: C8-H8-Br-N3
SYN: 3-BROMO-5,7-DIMETHYLPYRAZOLO(1,5-a)PYRIMIDINE
TXDS: orl-mus LD50:1346 mg/kg JMCMAR 20,286,77
ipr-mus LD50:458 mg/kg JMCMAR 20,286,77

UR0740000 PYRAZOLO(1,5-a)PYRIMIDINE, 3-CHLORO-5,7-DIMETHYL-
UPDT:7901 CAS: 63024-25-5 MW: 181.64 MOLFM: C8-H8-Cl-N3
SYN: 3-CHLORO-5,7-DIMETHYLPYRAZOLO(1,5-a)PYRIMIDINE
TXDS: orl-mus LD50:599 mg/kg JMCMAR 20,286,77
ipr-mus LD50:369 mg/kg JMCMAR 20,286,77

PYRAZOLO-(1,5a)PYRIMIDINE, 2-(0,0-DIETHYL-THIONOPHOSPHORYL)-5-METHYL-6-ETHOXYCARBONYL- see: TF2035000

UR0760000 PYRAZOLO(1,5-a)PYRIMIDINE, 5,7-DIMETHYL-
UPDT:7901 CAS: 35149-38-3 MW: 147.20 MOLFM: C8-H9-N3
SYN: 5,7-DIMETHYLPYRAZOLO(1,5-a)PYRIMIDINE
TXDS: orl-mus LD50:928 mg/kg JMCMAR 20,286,77
ipr-mus LD50:537 mg/kg JMCMAR 20,286,77

UR0770000 PYRAZOLO(1,5-a)PYRIMIDINE, 5,7-DIMETHYL-3-IODO-
UPDT:7901 CAS: 63024-26-6 MW: 273.09 MOLFM: C8-H8-I-N3
SYN: 5,7-DIMETHYL-3-IODOPYRAZOLO(1,5-a)PYRIMIDINE
TXDS: ipr-mus LD50:612 mg/kg JMCMAR 20,286,77

UR0785000 H-PYRAZOLO(3,4-d)PYRIMIDIN-4-OL
UPDT:7908 CAS: 315-30-0 MW: 136.13 MOLFM: C5-H4-N4-O
SYN: ALLOPURINOL * BW 56-158 * HPP * 4'-HYDROXYPYRAZOLO(3,4-d)PYRIMIDINE * 4-HYDROXY-1H-PYRAZOLO(3,4-d)PYRIMIDINE * 4-HYDROXY-3,4-PYRAZOLOPYRIMIDINE * 4-HYDROXYPYRAZOLO(3,4-d)PYRIMIDINE * 4-HYDROXYPYRAZOLYL(3,4-d)PYRIM(DINE * ZYLOPRIM
TXDS: orl-wmn LDLo:370 mg/kg ARHEAW 15,413,72
orl-man TDLo:130 mg/kg/300-I TFX:SYS GASTAB 62,101,72
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR0800000 7H-PYRAZOLO(4,3-d)PYRIMIDIN-7-ONE, 1,4-DIHYDRO-3-beta-D-RIBOFURANOSYL-
UPDT:8011 CAS: 13877-76-4 MW: 268.26 MOLFM: C10-H12-N4-O5
SYN: FORMYCIN B * LAURUSIN * OMYAMYCIN * 3-(beta-D-RIBOFURANOSYL)PYRAZOLO(4,3-d)6(H)-7-KETOPYRIMIDINE
TXDS: ivn-mus LD50:1000 mg/kg 85ERAY 2,1317,78

UR0825000 7H-PYRAZOLO(3,4-d)-v-TRIAZIN-4-OL, 7-METHYL-
UPDT:7904 CAS: 18213-76-8 MW: 151.15 MOLFM: C5-H5-N5-O
SYN: 7-METHYL-7H-PYRAZOLO(3,4-d)-v-TRIAZIN-4-OL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#07001

PYRAZOMYCIN see: UQ6360000
beta-PYRAZOMYCIN see: UQ6360000
PYRAZON see: UR6125000
PYRAZON plus CHLORSUFAN see: UR6135000
PYRAZONE see: UR6125000
PYRAZONL see: UR6125000
PYRAZOPHOS see: TF2035000
PYRAZOPHYL see: CD2450000
PYRAZOTHION see: TF3675000
PYRAZOXON see: TC1750000
3-(6-(PROPYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6094100
PYRAZOXONE see: TC1750000
PYRBENINE see: UY4330000
PYRBENZINDOLE see: NL5075000
PYREAZID see: NS1750000
PYREMETHAMINE see: UV8140000
PYREN (German) see: UR2450000

UR2275000 1-PYRENAMINE
UPDT:7908 CAS: 1606-67-3 MW: 217.26 MOLFM: C16-H11-N
SYN: 1-AMINOPYRENE * 3-AMINOPYRENE
MTDS: mmo-sat 50 ug/plate PNASA6 72,5135,75
TXDS: orl-rat LD50:1070 mg/kg AIHAAP 30,470,69
ipr-mus LD50:250 mg/kg AIPTAK 135,376,82
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR2450000 PYRENE
UPDT:8011 CAS: 129-00-0 MW: 202.26 MOLFM: C16-H10
SYN: BENZO(def)PHENANTHRENE * PYREN (German)
MTDS: mmo-sat 140 umol/L/2H CNREA8 39,4152,79
msc-ratiemb 10 mg/L JTEHD6 4,79,78
dnd-mam:lym 100 umol BIPMAA 9,689,70
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,26,72
TXDS: skn-mus TDLo:10 gm/kg/3W-I TFX:ETA BJCAAI 10,363,56
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 183,184
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR2454000 PYRENE, 1,3-DINITRO-
UPDT:8012 MW: 292.26 MOLFM: C16-H8-N2-O4
SYN: 1,3-DINITROPYRENE
MTDS: mmo-sat 1 nmol/plate SCIEAS 209,1039,80

UR2455000 PYRENE, 1,6-DINITRO-
UPDT:8012 CAS: 42397-64-8 MW: 292.26 MOLFM: C16-H8-N2-O4
SYN: 1,6-DINITROPYRENE
MTDS: mmo-sat 1 nmol/plate SCIEAS 209,1039,80

UR2456000 PYRENE, 1,8-DINITRO-
UPDT:8012 CAS: 42397-65-9 MW: 292.26 MOLFM: C16-H8-N2-O4
SYN: 1,8-DINITROPYRENE
MTDS: mmo-sat 1 nmol/plate SCIEAS 209,1039,80

UR2460000 PYRENE, 1-METHYL-
UPDT:8005 CAS: 2381-21-7 MW: 216.29 MOLFM: C17-H12
SYN: 1-METHYLPYRENE * 3-METHYLPYRENE
MTDS: mma-sat 180 umol/L/2H CNREA8 39,4152,79

UR2480000 PYRENE, 1-NITRO-
UPDT:8012 CAS: 5522-43-0 MW: 247.26 MOLFM: C16-H9-N-O2
SYN: 1-NITROPYRENE * 3-NITROPYRENE
MTDS: mmo-sat 1 nmol/plate SCIEAS 209,1039,80

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR2530000 PYRENE, 1,3,6,8-TETRANITRO-
UPDT:8012 CAS: 28767-61-5 MW: 382.26 MOLFM: C16-H6-N4-O8
SYN: 1,3,6,8-TETRANITROPYRENE
MTDS: mma-sat 1 nmol/plate SCIEAS 209,1039,80

UR2560000 PYRENE, 1,3,6-TRINITRO-
UPDT:8012 MW: 337.26 MOLFM: C16-H7-N3-O6
SYN: 1,3,6-TRINITROPYRENE
MTDS: mma-sat 1 nmol/plate SCIEAS 209,1039,80

UR2700000 1,3,6-PYRENETRISULFONIC ACID, 8-HYDROXY-, TRISODIUM SALT
UPDT:7908 CAS: 6358-69-6 MW: 524.38 MOLFM: C16-H7-O10-S3-.3Na
SYN: C.I. 59040 * C.I. SOLVENT GREEN 7 * C.I. SOLVENT GREEN 9 * D&C GREEN 8 * D&C GREEN NO. 8 * 11389 GREEN * GREEN NO. 204 * 8-HYDROXY-1,3,6-PYRENETRISULFONIC ACID TRISODIUM SALT * 8-HYDROXYPYRENE-1,3,6-TRISULFONIC ACID SODIUM SALT * PYRANINE * PYRANINE CONCENTRATED * SOLVENT GREEN 7 * TRISODIUM 1-HYDROXY-3,6,8-PYRENETRISULFONATE
TXDS: ivn-mus LD50:1050 mg/kg TXAPA9 44,225,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRENOLINE see: SF6125000
PYRENONE 606 see: XS8050000
N-PYREN-2-YLACETAMIDE see: AC7840000
PYREQUAN see: UW0248000
PYREQUAN TARTRATE see: UW0249000
PYRESIN see: GZ1925000
PYRESYN see: GZ1925000
PYRETHIA see: SO6825000
PYRETHRIN see: GZ0700000
PYRETHRIN I see: GZ1750000
PYRETHRIN II see: GZ0700000
PYRETHROLONE, CHRYSANTHEMUM DICARBOXLIC ACID METHYL ESTER ESTER see: GZ0700000
PYRETHROLONE, CHRYSANTHEMUM MONOCARBOXYLIC ACID ESTER see: GZ1750000
PYRETHROLONE ESTER OF CHRSANTHEMUMDICARBOXYLIC ACID MONOMETHYL ESTER see: GZ0700000

UR4200000 PYRETHRUM
UPDT:8007 CAS: 8003-34-7
SYN: BUHACH * CHRYSANTHEMUM CINERAREAEFOLIUM * DALMATION INSECT FLOWERS * INSECT POWDER * PYRETHRUM (INSECTICIDE) * TRIESTE FLOWERS
TXDS: orl-rat LD50:200 mg/kg GUCHAZ 6,442,73
orl-mus LD50:370 mg/kg EVHPAZ 14,15,76
orl-mam LD50:250 mg/kg AMIHAB 14,178,56
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLV5* 4,352,80
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (SCP-U) FEREAC 39,23540,74

PYRETHRUM (INSECTICIDE) see: UR4200000
PYRETRIN II see: GZ0700000
PYRIBENZAMINE see: US2800000
PYRIBENZAMINE salt with FINE RESIN see: US2900000
PYRIBENZAMINE HYDROCHLORIDE see: US3150000
PYRICLOR see: UU7780000
PYRICTAL see: CQ3774000
PYRIDACIL see: US7700000
PYRIDACIL see: US7875000
PYRICARDYL see: QS4375000
PYRICIDIN see: NS1750000
PYRIDAPENTHION see: TF2275000
PYRIDAPHENTHION see: TF2275000

3-PYRIDAZINAMINE, 6-[2-(5-NITRO-2-FURANYL)ETHENYL]-, MONOHYDROCHLORIDE see: UR5808000

UR5270000 1(6H)-PYRIDAZINEACETAMIDE, 3-(p-ACETAMIDOPHENYL-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-, L-
UPDT:7901 CAS: 55902-26-6 MW: 418.54 MOLFM: C24-H26-N4-O3
SYN: L-3-(p-ACETAMIDOPHENYL)-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:392 mg/kg EJMCA5 9,644,74

UR5290000 1(6H)-PYRIDAZINEACETAMIDE, N-ALLYL-3-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-
UPDT:7901 CAS: 55902-04-0 MW: 325.45 MOLFM: C19-H23-N3-O2
SYN: N-ALLYL-3-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:1710 mg/kg EJMCA5 9,644,74
ipr-rat LD50:628 mg/kg EJMCA5 9,644,74

UR5310000 1(6H)-PYRIDAZINEACETAMIDE, 3-(p-ANISYL)-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-, L-
UPDT:7901 CAS: 55902-05-1 MW: 391.51 MOLFM: C22-H25-N3-O3
SYN: L-3-(p-ANISYL)-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:1170 mg/kg EJMCA5 9,644,74
ipr-rat LD50:590 mg/kg EJMCA5 9,644,74

UR5330000 1(6H)-PYRIDAZINEACETAMIDE, 3-(p-CHLOROPHENYL)-N-METNYL-N-alpha-METHYLPHENETHYL-6-OXO-, L-
UPDT:7901 CAS: 55902-10-8 MW: 395.92 MOLFM: C22-H22-Cl-N3-O2
SYN: L-3-(p-CHLOROPHENYL)-N-METHYL-N-alpha-METHYLPHENETHYL)-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:524 mg/kg EJMCA5 9,644,74

UR5350000 1(6H)-PYRIDAZINEACETAMIDE, 3-(3,4-DICHLOROPHENYL)-N-alpha-METHYLBENZYL-6-OXO-
UPDT:7901 CAS: 55902-17-5 MW: 402.30 MOLFM: C20-H17-Cl2-N3-O2
SYN: 3-(3,4-DICHLOROPHENYL-N-alpha-METHYLBENZYL-6-OXO-1(6H)-PYRIDAZINEACTAMIDE
TXDS: ipr-rat LD50:805 mg/kg EJMCA5 9,644,74

UR5370000 1(6H)-PYRIDAZINEACETAMAIDE, N-ISOPROPYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-
UPDT:7901 CAS: 55902-07-3 MW: 389.54 MOLFM: C24-H27-N3-O2
SYN: N-ISOPROPYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:1820 mg/kg EJMCA5 9,644,74
ipr-rat LD50:1205 mg/kg EJMCA5 9,644,74

UR5390000 1(6H)-PYRIDAZINEACETAMIDE, 3-METHOXYPHENYL-N-alpha-METHYLBENZYL-6-OXO-
UPDT:7901 MW: 363.45 MOLFM: C21-H21-N3-O3
SYN: 3-METHOXYPHENYL-N-alpha-METHYLBENZYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:684 mg/kg EJMCA5 9,644,74

UR5410000 1(6H)-PYRIDAZINEACETAMIDE, N-alpha-METHYLBENZYL-6-OXO-3-PHENYL-
UPDT:7901 CAS: 55902-29-9 MW: 333.42 MOLFM: C20-H19-N3-O2
SYN: N-alpha-METHYLBENZYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:383 mg/kg EJMCA5 9,644,74

UR5430000 1(6H)-PYRIDAZINEACETAMIDE, N-alpha-METHYLBENZYL-6-OXO-3-(p-TOLYL)-
UPDT:7901 CAS: 55902-15-3 MW: 347.45 MOLFM: C21-H21-N3-O2
SYN: N-alpha-METHYLBENZYL-6-OXO-3-(p-TOLYL)-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:832 mg/kg EJMCA5 9,644,74

UR5450000 1(6H)-PYRIDAZINEACTEAMIDE, 3-METHYL-N-alpha-METHYLBENZYL-6-OXO-
UPDT:7901 CAS: 55902-25-8 MW: 271.35 MOLFM: C15-H17-N3-O2
SYN: 3-METHYL-N-alpha-METHYLBENZYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-mus LD50:418 mg/kg EJMCA5 9,644,74

UR5470000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-alpha-METHYLBENZYL-6-OXO-3-PHENYL-
UPDT:7901 CAS: 55902-12-0 MW: 347.45 MOLFM: C21-H21-N3-O2
SYN: N-METHYL-N-alpha-METHYLBENZYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:619 mg/kg EJMCA5 9,644,74

UR5490000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-alpha-METHYLBENZYL-6-OXO-3-(p-TOLYL)-
UPDT:7901 CAS: 55902-13-1 MW: 361.48 MOLFM: C22-H23-N3-O2
SYN: N-METHYL-N-alpha-METHYLBENZYL-6-OXO-3-(p-TOLYL)-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:725 mg/kg EJMCA5 9,644,74

UR5510000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-(alpha-METHYL-3,4-DIMETHOXYPHENETHYL)-6-OXO-3-PHENYL-
UPDT:7901 CAS: 55902-06-2 MW: 421.54 MOLFM: C24-H27-N3-O4
SYN: N-METHYL-N-(alpha-METHYL-3,4-DIMETHOXYPHENETHYL)-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:1210 mg/kg EJMCA5 9,644,74
ipr-rat LD50:614 mg/kg EJMCA5 9,644,74

UR5530000 1(6H)-PYRIDAZINEACETAMIDE, 3-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-
UPDT:7901 CAS: 55902-08-4 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 3-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:1320 mg/kg EJMCA5 9,644,74
ipr-rat LD50:573 mg/kg EJMCA5 9,644,74

UR5540000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-(4-PHENOXYPHENYL)-, L-
UPDT:7901 CAS: 55902-24-4 MW: 453.58 MOLFM: C28-H27-N3-O3
SYN: L-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-(4-PHENOXYPHENYL)-1-(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:537 mg/kg EJMCA5 9,644,74

UR5550000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-
UPDT:7901 CAS: 67465-01-4 MW: 361.48 MOLFM: C22-H23-N3-O2
SYN: N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:353 mg/kg EJMCA5 9,644,74

UR5570000 1(6H)-PYRIDAZINEACETAMDIE, N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-, D-
UPDT:7901 CAS: 67465-02-5 MW: 361.48 MOLFM: C22-H23-N3-O2
SYN: D-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:600 mg/kg EJMCA5 9,644,74
ipr-rat LD50:310 mg/kg EJMCA5 9,644,74
orl-mus LD50:6700 mg/kg EJMCA5 9,644,74
ipr-mus LD50:385 mg/kg EJMCA5 9,644,74

UR5610000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-, L-
UPDT:7901 CAS: 55902-02-8 MW: 361.48 MOLFM: C22-H23-N3-O2
SYN: L-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:689 mg/kg EJMCA5 9,644,74

UR5630000 1(6H)-PYRIDAZINEACETAMIDE, N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-
UPDT:7901 CAS: 55902-03-9 MW: 347.45 MOLFM: C21-H21-N3-O2
SYN: N-alpha-METHYLPHENETHYL-6-OXO-3-PHENYL-1(6H)-PYRIDAZINEACETAMIDE
TXDS: orl-rat LD50:1320 mg/kg EJMCA5 9,644,74
ipr-rat LD50:372 mg/kg EJMCA5 9,644,74
ipr-mus LD50:420 mg/kg EJMCA5 9,644,74

UR5650000 1(6H)-PYRIDAZINEACETAMIDE, N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-(p-TOLYL)-, L-
UPDT:7901 CAS: 55902-09-5 MW: 375.51 MOLFM: C23-H25-N3-O2
SYN: L-N-METHYL-N-alpha-METHYLPHENETHYL-6-OXO-3-(p-TOLYL)-1(6H)-PYRIDAZINEACETAMIDE
TXDS: ipr-rat LD50:618 mg/kg EJMCA5 9,644,74

UR5800000 1(6H)-PYRIDAZINEACETIC ACID, alpha-ETHYL-3-METHYL-6-OXO-, HYDRAZIDE
UPDT:8010 CAS: 62918-41-2 MW: 210.27 MOLFM: C9-H14-N4-O2
SYN: alpha-ETHYL-3-METHYL-6-OXO-1(6H)-PYRIDAZINE ACETIC ACID HYDRAZIDE
TXDS: ipr-mus LD50:625 mg/kg NTIS** AD691-490

UR5808000 PYRIDAZINE, 3-AMINO-6-(2-(5-NITRO-2-FURYL)VINYL)-, HYDROCHLORIDE
UPDT:8002 CAS: 50832-74-1 MW: 268.68 MOLFM: C10-H8-N4-O3 Cl-H
SYN: 3-AMINO-6-(2-(5-NITRO-2-FURYL)VINYL)PYRIDAZINE HYDROCHLORIDE * CAROFUR * NIFURPRAZINE HYDROCHLORIDE * NIFURPRAZINIUM * (1-(5-NITRO-2-FURYL)-2-(6-AMINO-3-PYRIDAZYL)-ETHYLENE HYDROCHLORIDE * 3-PYRIDAZINAMINE, 6-(2-(5-NITRO-2-FURANYL)ETHENYL)-, MONOHYDROCHLORIDE
MTDS: sce-hmnlym 200 ug/L/72H MUREAV 59,139,79
cyt-hmnlev 20 ppm MUREAV 42,109,77
cyt-hmnlym 2 mg/L/72H MUREAV 59,139,79
cyt-hamlng 20 ppm/2H MUREAV 42,109,77
sce-hamlng 5 ppm/24H MUREAV 42,109,77

UR5825000 PYRIDAZINE, 3,6-BIS(DIMETHYLAMINO)-
UPDT:7904 CAS: 29604-73-7 MW: 166.26 MOLFM: C8-H14-N4
SYN: 3,6-BIS(DIMETHYLAMINO)PYRIDAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06496

UR5830000 PYRIDAZINE, 3-(BIS(2-HYDROXYETHYL)AMINO)-6-HYDRAZINO-, DIHYDROCHLORIDE
UPDT:8004 MW: 286.20 MOLFM: C8-H15-N5-O2 .2Cl-H
SYN: 3-(BIS(2-HYDROXYETHYL)AMINO)-6-HYDRAZINOPYRIDAZINE DIHYDROCHLORIDE * 3-HYDRAZINO-6-(N,N-BIS-(2-HYDROXYETHYL)AMINO)PYRIDAZINE DIHYDROCHLORIDE * L 6130
TXDS: ivn-hmn TDLo:29 ug/kg TFX-CNS DRFUD4 2,172,77
ipr-rat LD50:425 mg/kg DRFUD4 2,172,77
ipr-mus LD50:263 mg/kg DRFUD4 2,172,77

UR5850000 PYRIDAZINE, 3,6-BIS(METHYLTHIO)-
UPDT:7901 CAS: 37813-34-0 MW: 172.28 MOLFM: C6-H8-N2-S2
SYN: 3,6-BIS-(METHYLMERCAPTO)-PYRIDAZINE * 3,6-BIS(METHYLTHIO)PYRIDAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05090

UR5900000 PYRIDAZINE, 6-((2-(DIETHYLAMINO)ETHYL)AMINO)-3-HYDRAZINO-, TRIHYDROCHLORIDE
UPDT:8004 MW: 303.74 MOLFM: C10-H20-N6 .3Cl-H
SYN: 6-[(2-[DIETHYLAMINO]ETHYL)AMINO)-3-HYDRAZINOPYRIDAZINE TRIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 33,99,78

UR5950000 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-
UPDT:8010 CAS: 123-33-1 MW: 112.10 MOLFM: C4-H4-N2-O2
SYN: BURTOLIN * CHEMFORM * DE-CUT * DE-SPROUT * 1,2-DIHYDROPYRIDAZINE-3,6-DIONE * 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE * DREXEL-SUPER P * ENT 18,870 * FAIR 30 * FAIR PS * 6-HYDROXY-3(2H)-PYRIDAZINONE * KMH * MAH * MAINTAIN 3 * MALAZIDE * MALEIC ACID HYDRAZIDE * MALEIC HYDRAZIDE * MALEIC HYDRAZINE * MALEIN 30 * M.N.-MALEOYLHYDRAZINE * MH * MH 30 * MH-40 * MH 36 BAYER * REGULOX * REGULOX W * REGULOX 50 W * RETARD * ROYAL MH-30 * ROYAL SLO-GRO * SLO-GRO * SPROUT/OFF * SPROUT-STOP * STUNTMAN * SUCKER-STUFF * SUPER-DE-SPROUT * SUPER SPROUT STOP * SUPR SUCKER-STUFF * SUPER SUCKER-STUFF MC * 1,2,3,6-TETRAHYDRO-3,6-DIOXOPYRIDAZINE * VONDALHYDE * VONDRAX
MTDS: mma-sat 50 ul/plate MUREAV 66,247,79
dns-esc 30 umol/L ZKKOBW 92,177,78
sln-dmg-orl 4000 ppm MUREAV 55,15,78
sln-dmg-par 4000 ppm NATUAS 207,439,65
cyt-mus-ipr 5000 ppm CISCB7 20,28,76
TXDS: orl-rat LD50:3800 mg/kg WRPCA2 9,119,70
scu-rat TDLo:2600 mg/kg/63W-I TFX:ETA BJCAAI 19,392,65
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 4,173,74

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR6000000 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-, compd. with 2,2'-IMINODIETHANOL (1:1)
UPDT:8010 CAS: 5716-15-4 MW: 217.26 MOLFM: C4-H11-N-O7 .C4-H4-N2-O2
SYN: DIETHANOLAMMONIUM MALEIC HYDRAZIDE * ETHANOL, 2,2'-IMINODI-, compd. with 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE (1:1) * 6-HYDROXY-3-(2H)-PYRIDAZINONE DIETHANOLAMINE * MALEIC HYDRAZIDE DIETHANOLAMINE SALT * MH-30 * NCI-C54660
MTDS: mma-sat 50 uL/plate MUREAV 66,247,79
TXDS: orl-rat LD50:2340 mg/kg PCOC** -,673,66
scu-rat TDLo:1350 mg/kg/60W-I TFXETA NATUAS 180,62,57
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR6020000 3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-, SODIUM SALT
UPDT:8009 CAS: 28330-26-9 MW: 135.09 MOLFM: C4-H4-N2-O2 Na
SYN: MALEIC HYDRAZIDE SODIUM SALT
TXDS: orl-rat LD50:6950 mg/kg FMCHA2 -,D123,75

UR6030000 PYRIDAZINE, 3-(2-FORMYLHYDRAZINO)-6-((2-HYDROXYPROPYL)METHYLAMINO)-
UPDT:8004 MW: 225.29 MOLFM: C9-H15-N5-O2
SYN: 3-(2-FORMYLHYDRAZINO)-6-((2-HYDROXYPROPYL)METHYLAMINO)PYRIDAZINE * 3-(4-((2-IDROSSIPROPIL)METILAMINO)-3-PIRIDAZIN)IDRAZIDE DELL' ACIDO FORMICO (Italian)
TXDS: ipr-mus LD50:200 mg/kg FRPSAX 34,299,79

UR6040000 PYRIDAZINE, 3-HYDRAZINO-6-((2-HYDROXYPROPYL)METHYLAMINO)-, DIHYDROCHLORIDE
UPDT:8004 CAS: 56393-22-7 MW: 270.20 MOLFM: C8-H15-N5-O .2Cl-H
SYN: 3-HYDRAZINO-6-((2-HYDROXYPROPYL)METHYLAMINO)PYRIDAZINE DIHYDROCHLORIDE * 3-IDRAZINO-6-(N-(2-IDROSSIPROPIL)METILAMINO)PIRIDAZINA DICLORIDRATO (Italian) * ISF 2123 * PROPILDAZINA (Italian)
TXDS: orl-rat LD50:1230 mg/kg PLRCAT 8,295,76
ipr-rat LD50:355 mg/kg PLRCAT 8,295,76
orl-mus LD50:1170 mg/kg PLRCAT 8,295,76
ipr-mus LD50:600 mg/kg FRPSAX 34,299,79

UR6045000 PYRIDAZINE, 3-HYDRAZINO-6-ISOPROPYLAMINO-, DIHYDROCHLORIDE
UPDT:8004 MW: 240.17 MOLFM: C7-H13-N5 .2Cl-H
SYN: 3-HYDRAZINO-6-ISOPROPYLAMINOPYRIDAZINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg FRPSAX 33,99,78

UR6050000 PYRIDAZINE, 3-(2-METHYLPHENOXY)-
UPDT:7901 CAS: 14491-59-9 MW: 186.23 MOLFM: C11-H10-N2-O
SYN: CREDAZINE * H-722 * KUSAKIRA * 3-(2-METHYLPHENOXY)PYRIDAZINE * SW-6701 * SW-6721
TXDS: orl-rat LD50:3090 mg/kg GUCHAZ 6,138,73
orl-mus LD50:569 mg/kg 28ZEAL 5,58,76

UR6065000 3-PYRIDAZINETHIOL, 6-AMINO-
UPDT:7901 CAS: 5788-46-5 MW: 127.18 MOLFM: C4-H5-N3-S
SYN: 6-AMINO-3-PYRIDAZINETHIOL
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

UR6067000 PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE, 10,11-DIHYDRO-11-FURFURYL-2-(4-METHYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE, TRIHYDRATE
UPDT:8009 MW: 504.47 MOLFM: C21-H23-N5-O2 .2Cl-H 3H2-O
TXDS: scu-rat LD50:350 mg/kg PCJOAU 13,256,79
scu-mus LD50:350 mg/kg PCJOAU 13,256,79

UR6068000 PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE, 10,11-DIHYDRO-11-(p-METHOXYPHENYL)-2-(4-METHYL-1- PIPERAZINYL)-
UPDT:8009 MW: 403.53 MOLFM: C23-H25-N5-O2
TXDS: scu-rat LD50:255 mg/kg PCJOAU 13,256,79
scu-mus LD50:255 mg/kg PCJOAU 13,256,79

UR6069000 PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE, 10,11-DIHYDRO-2-(4-METHYL-1-PIPERAZINYL)-11-(2- ATHIAZOLYL)-
UPDT:8009 MW: 380.51 MOLFM: C19-H20-N6-O-S
TXDS: scu-rat LD50:217 mg/kg PCJOAU 13,256,79
scu-mus LD50:217 mg/kg PCJOAU 13,256,79

UR6070000 PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE, 10,11-DIHYDRO-2-(4-METHYL-1-PIPERAZINYL)-11-(p-TOLYL)-
UPDT:8009 MW: 447.58 MOLFM: C28-H29-N5-O
SYN: 2-(4-METHYL-1-PIPERAZINYL)-11-(p-TOLYL)-10,11-DIHYDRO-PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE
TXDS: scu-rat LD50:255 mg/kg PCJOAU 13,256,79
scu-mus LD50:255 mg/kg PCJOAU 13,256,79

UR6071000 PYRIDAZINO(3,4-b)(1,4)BENZOXAZEPINE, 10,11-DIHYDRO-2-(4-METHYL-1-PIPERAZINYL)-11-(3,4- XYLYL)-, MALEATE
UPDT:8009 MW: 517.64 MOLFM: C24-H27-N5-O .C4-H4-O4
TXDS: scu-rat LD50:155 mg/kg PCJOAU 13,256,79
scu-mus LD50:155 mg/kg PCJOAU 13,256,79

UR6073000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-ACETYL-2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8009 MW: 368.85 MOLFM: C17-H19-Cl-N4-O2
SYN: 7-ACETYL-2-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:390 mg/kg PCJOAU 11,53,77

UR6073500 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-ACETYL-2-(2-(DIETHYLAMINO)ETHOXY)-
UPDT:8009 MW: 356.47 MOLFM: C19-H24-N4-O3
SYN: 7-ACETYL-2-(2-DIETHYLAMINOETHOXY)-10-METHYL-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:720 mg/kg PCJOAU 11,53,77

UR6074000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-ACETYL-10-METHYL-2-(4-METHYLPIPERAZIN-1-YL)-
UPDT:8009 MW: 309.44 MOLFM: C18-H21-N5-O2
SYN: 7-ACETYL-10-METHYL-2-(4-METHYLPIPERAZIN-1-YL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:610 mg/kg PCJOAU 11,53,77

UR6074200 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 8-AMINO-3-CHLORO-5-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8011 MW: 319.83 MOLFM: C15-H18-Cl-N5-O
SYN: 8-AMINO-3-CHLORO-5-(3-(DIMETHYLAMINO)PROPYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mam LD50:320 mg/kg PCJOAU 10,1051,76

UR6074400 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 8-AMINO-5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 312.42 MOLFM: C16-H20-N6-O
SYN: 8-AMINO-5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE * 2-(4-METHYLPIPERAZINYL-1)-7-AMINO-10-METHYL-3,4-DIAZAPHENOXAZINE
TXDS: scu-mam LD50:465 mg/kg PCJOAU 10,1051,76

UR6074700 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 3-CHLORO-8-(DIMETHYLAMINO)-5-(3-(DIMETHYLAMINO) PROPYL)-, METHYLIODIDE
UPDT:8011 MW: 489.83 MOLFM: C17-H22-Cl-N5-O C-H3-I
SYN: 2-CHLORO-7-DIMETHYLAMINO-10-(3-DIMETHYLAMINOPROPYL)-3,4-DIAZAPHENOXAZINE METHIODIDE
TXDS: scu-mam LD50:1850 ug/kg PCJOAU 10,1051,76

UR6075000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-CHLORO-2-(2-DIETHYLAMINOETHOXY)-10-(3- DIMETHYLAMINOPROPYL)-
UPDT:8009 MW: 404.01 MOLFM: C21-H30-Cl-N5-O
TXDS: scu-mus LD50:800 mg/kg PCJOAU 11,53,77

UR6075500 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-CHLORO-2-(2-DIETHYLAMINOETHOXY)-10-METHYL-
UPDT:8009 MW: 348.87 MOLFM: C17-H21-Cl-N4-O2
SYN: 7-CHLORO-2-(2-DIETHYLAMINOETHOXY)-10-METHYL-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:340 mg/kg PCJOAU 11,53,77

UR6076000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-CHLORO-10-(3-DIMETHYLAMINOPROPYL)-2-(4- METHYLPIPERAZIN-1-YL)-
UPDT:8009 MW: 402.98 MOLFM: C20-H27-Cl-N6-O
TXDS: scu-mus LD50:655 mg/kg PCJOAU 11,53,77

UR6076200 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 3-CHLORO-5-(3-(DIMETHYLAMINO)PROPYL)-8-NITRO-
UPDT:8011 MW: 335.80 MOLFM: C15-H16-Cl-N4-O3
SYN: 3-CHLORO-5-(3-(DIMETHYLAMINO)PROPYL)-8-NITRO-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE * 2-CHLORO-7-NITRO-10-(3-DIMETHYLAMINOPROPYL)-3,4-DIAZAPHENOXAZINE
TXDS: scu-mam LD50:340 mg/kg PCJOAU 10,1051,76

UR6076500 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 2-CHLORO-7-ETHOXY-10-METHYL-
UPDT:8009 MW: 277.73 MOLFM: C13-H12-Cl-N3-O2
SYN: 2-CHLORO-7-ETHOXY-10-METHYL-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:300 mg/kg PCJOAU 11,53,77

UR6077500 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 2,7-DICHLORO-10-(3-DIMETHYLAMINOPROPYL)-
UPDT:8009 MW: 339.25 MOLFM: C15-H16-Cl2-N4-O
SYN: 2,7-DICHLORO-10-(3-DIMETHYLAMINOPROPYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:360 mg/kg PCJOAU 11,53,77

UR6078000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 2,8-DICHLORO-10-(3-DIMETHYLAMINOPROPYL)-
UPDT:8009 MW: 339.25 MOLFM: C15-H16-Cl2-N4-O
SYN: 2,8-DICHLORO-10-(3-DIMETHYLAMINOPROPYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:320 mg/kg PCJOAU 11,53,77

UR6078250 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 3-(2-(DIETHYLAMINO)ETHOXY)-5-METHYL-8-NITRO-
UPDT:8011 MW: 359.43 MOLFM: C17-H21-N5-O4
SYN: 3-(2-(DIETHYLAMINO)ETHOXY)-5-METHYL-8-NITRO-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mam LD50:320 mg/kg PCJOAU 10,1051,76

UR6078500 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 5-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:8011 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 10-(3-DIMETHYLAMINOPROPYL)-3,4-DIAZAPHENOXAZINE * 5-(3-(DIMETHYLAMINO)PROPYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mam LD50:500 mg/kg PCJOAU 10,1051,76

UR6078750 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 5-(3-(DIMETHYLAMINO)PROPYL)-8-NITRO-
UPDT:8011 MW: 301.36 MOLFM: C15-H17-N4-O3
SYN: 5-(3-(DIMETHYLAMINO)PROPYL)-8-NITRO-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mam LD50:502 mg/kg PCJOAU 10,1051,76

UR6079000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 7-ETHOXY-10-METHYL-2-(4-METHYLPIPERAZIN-1-YL)-
UPDT:8009 MW: 331.84 MOLFM: C18-H18-Cl-N5-O
SYN: 7-ETHOXY-10-METHYL-2-(4-METHYLPIPERAZIN-1-YL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:720 mg/kg PCJOAU 11,53,77

UR6080000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24853-80-3 MW: 343.87 MOLFM: C18-H19-N4-O .Cl-H
SYN: AZAPHEN * 5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE HYDROCHLORIDE * 2-(4-METHYL-1-PIPERAZINYL)-10-METHYL-3,4-DIAZAPHENOXAZINDIHYDROCHLORID (German)
TXDS: orl-rat LD50:1000 mg/kg ZPPLBF 114(8),787,75
scu-rat LD50:490 mg/kg ZPPLBF 114(8),787,75
ivn-rat LD50:48 mg/kg ZPPLBF 114(8),787,75
orl-mus LD50:760 mg/kg ZPPLBF 114(8),787,75
scu-mus LD50:330 mg/kg ZPPLBF 114(8),787,75
ivn-mus LD50:63 mg/kg RPTOAN 37,2,74
orl-cat LD50:200 mg/kg ZPPLBF 114(8),787,75

UR6085000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-8-NITRO-
UPDT:8011 MW: 345.40 MOLFM: C18-H21-N6-O3
SYN: 5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-8-NITRO-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE * 2-(4-METHYL-1-PIPERAZINYL)-7-NITRO-10-METHYL-3,4-DIAZAPHENOXAZINE
TXDS: scu-mam LD50:460 mg/kg PCJOAU 10,1051,76

UR6090000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 5-METHYL-3-(1-PIPERAZINYL)-
UPDT:7901 CAS: 34352-60-8 MW: 271.36 MOLFM: C14-H17-N5-O
SYN: 5-METHYL-3-(1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:470 mg/kg RPTOAN 37,2,74
ivn-mus LD50:95 mg/kg RPTOAN 37,2,74

UR6100000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE, 3-(1-PIPERAZINYL)-
UPDT:7901 CAS: 31026-19-8 MW: 257.33 MOLFM: C13-H15-N5-O
SYN: 3-(1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE
TXDS: scu-mus LD50:510 mg/kg RPTOAN 37,2,74
ivn-mus LD50:86 mg/kg RPTOAN 37,2,74

UR6105000 5H-PYRIDAZINO(3 4-b)(1,4)BENZOXAZINE-8-SULFONAMIDE, 1,4,4a,9a-TETRAHYDRO-3-CHLORO-N,N- DIETHYL-5-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:8010 MW: 430.02 MOLFM: C18-H26-Cl-N5-O2-S
TXDS: scu-mus LD50:600 mg/kg PCJOAU 10,868,76

UR6107000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE-8-SULFONAMIDE, 1,4,4a,9a-TETRAHYDRO-3-CHLORO-5-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:8010 MW: 373.90 MOLFM: C14-H20-Cl-N5-O2-S
TXDS: scu-mus LD50:720 mg/kg PCJOAU 10,868,76

UR6109000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE-8-SULFONAMIDE, 1,4,4a,9a-TETRAHYDRO-3-(2-(DIETHYLAMINO) ETHOXY)-5-METHYL-
UPDT:8010 MW: 397.55 MOLFM: C17-H27-N5-O4-S
TXDS: scu-mus LD50:420 mg/kg PCJOAU 10,868,76

UR6111000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE-8-SULFONAMIDE, 1,4,4a,9a-TETRAHYDRO-5-METHYL-3-(1-METHYL-PIPERAZINYL)-
UPDT:8010 MW: 380.52 MOLFM: C16-H24-N6-O3-S
SYN: 2-(4-METHYL-1-PIPERAZINYL)-7-SULFONAMIDO-10-METHYL-3,4-DIAZAPHENOXAZINE
TXDS: scu-mus LD50:775 mg/kg PCJOAU 10,868,76

UR6113000 5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE-8-SULFONIC ACID, 5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-
UPDT:8010 MW: 377.46 MOLFM: C16-H19-N5-O4-S
SYN: 5-METHYL-3-(4-METHYL-1-PIPERAZINYL)-5H-PYRIDAZINO(3,4-b)(1,4)BENZOXAZINE-8-SULFONIC ACID * 2-(4-METHYL-1-PIPERAZINYL)-10-METHYL-3,4-DIAZAPHENOXAZINE-7-SULFONIC ACID
TXDS: scu-mus LD50:730 mg/kg PCJOAU 10,868,76

UR6115000 3(2H)-PYRIDAZINONE, 2-ALLYL-4-ETHOXY-5-MORPHOLINO-
UPDT:7904 CAS: 74037-28-7 MW: 265.35 MOLFM: C13-H19-N3-O3
SYN: 2-ALLYL-4-ETHOXY-5-MORPHOLINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:550 mg/kg JMCMAR 22,53,79

UR6125000 3(2H)-PYRIDAZINONE, 5-AMINO-4-CHLORO-2-PHENYL-
UPDT:7908 CAS: 1698-60-8 MW: 221.66 MOLFM: C10-H8-Cl-N3-O
SYN: 5-AMINO-4-CHLORO-2,3-DIHYDRO-3-OXO-2-PHENYLPYRIDAZINE * 5-AMINO-4-CHLORO-2-PHENYL-3(2H)-PYRIDAZINONE * BUREX (Czech) * CHLORIDAZON * 1-FENYL-4-AMINO-5-CHLOR-6-PYRIDAZINON (Czech) * MS-119-1 * PCA * PHENAZON * PHENOSANE * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZIN-6-ONE * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZ-6-ONE * 1-PHENYL-4-AMINO-5-CHLORO-6-PYRIDAZONE * 1-PHENYL-4-AMINO-5-CHLOROPYRIDAZONE-6 * 1-PHENYL-4-AMINO-5-CHLORPYRIDAZ-6-ONE * PYRAMIN * PYRAMINE * PYRAMIN RB * PYRAZON * PYRAZONE * PYRAZONL
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,151,72

TXDS: orl-rat LD50:2330 mg/kg 28ZPAK -,151,72
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR6135000 3(2H)-PYRIDAZINONE, 5-AMINO-4-CHLORO-2-PHENYL-, mixed with 3-BUTYNYL-m-CHLOROCARBANILATE
UPDT:8007
SYN: ALICEP * 5-AMINO-4-CHLORO-2-PHENYL-3(2H)-PYRIDAZINONE mixed with BUTYNYL-3N-3-CHLOROPHENYLCARBAMATE * BUTYNYL-3N-3-CHLOROPHENYLCARBAMATE mixed with 5-AMINO-4-CHLORO-2-PHENYL-3(2H)-PYRIDAZINONE * PYRAZON plus CHLORBUFAM
TXDS: orl-rat LD50:5900 mg/kg FMCHA2 -,D12,80

UR6137000 3(2H)-PYRIDAZINONE, 6-(m-BROMOPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29285-73-2 MW: 414.77 MOLFM: C17-H20-Br-N3-O2 .Cl-H
SYN: AG 278 * 6-(m-BROMOPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (m-BROMOPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French)
TXDS: ipr-mus LD50:455 mg/kg CHTPBA 5,141,70

UR6140000 3(2H)-PYRIDAZINONE, 6-(p-BROMOPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29285-74-3 MW: 414.77 MOLFM: C17-H20-Br-N3-O2 .Cl-H
SYN: AG 275 * 6-(p-BROMOPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (p-BROMOPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French)
TXDS: ipr-mus LD50:355 mg/kg CHTPBA 5,141,70

UR6141500 3(2H)-PYRIDAZINONE, 4-BUTOXY-2-METHYL-5-MORPHOLINO-
UPDT:7904 CAS: 39020-77-4 MW: 267.37 MOLFM: C13-H21-N3-O3
SYN: 4-BUTOXY-2-METHYL-5-MORPHOLINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:440 mg/kg JMCMAR 22,53,79

UR6143000 3(2H)-PYRIDAZINONE, 4-BUTYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33048-62-9 MW: 377.96 MOLFM: C20-H27-N3-O2 .Cl-H
SYN: 4-BUTYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 349
TXDS: ipr-mus LD50:162 mg/kg CHTPBA 6,109,71

UR6147000 3(2H)-PYRIDAZINONE, 2-((4-BUTYL-1-PIPERAZINYL)METHYL)-6-PHENYL-
UPDT:8004 MW: 326.49 MOLFM: C19-H26-N4-O
SYN: 2-((4-BUTYL-1-PIPERAZINYL)METHYL)-6-PHENYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:296 mg/kg OYYAA2 4,195,70

UR6150000 3(2H)-PYRIDAZINONE, 4-CHLORO-5-(METHYLAMINO)-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:8008 CAS: 27314-13-2 MW: 303.69 MOLFM: C12-H9-Cl-F3-N3-O
SYN: 4-CHLORO-5-(METHYLAMINO)-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-3(2H)-PYRIDAZINONE * EVITAL * MONOMETFLURAZONE * NORFLURAZON * SAN 9789 * SAN 9789 H * SOLICAM * ZORIAL
TXDS: orl-rat LD50:8000 mg/kg 85ARAE 2,108,77

UR6152500 3(2H)-PYRIDAZINONE, 4-CHLORO-2-METHYL-5-MORPHOLINO-
UPDT:7904 CAS: 1080-85-9 MW: 229.69 MOLFM: C9-H12-Cl-N3-O2
SYN: 4-CHLORO-2-METHYL-5-MORPHOLINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 22,53,79

UR6160000 3(2H)-PYRIDAZINONE, 6-(p-CHLOROPHENYL)-2-(2-DIMETHYLAMINOETHYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29242-43-1 MW: 328.27 MOLFM: C15-H18-Cl-N3-O .Cl-H
SYN: AG 260 * 6-(p-CHLOROPHENYL)-2-(2-DIMETHYLAMINOETHYL)-4-METHYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:210 mg/kg CHTPBA 5,141,70

UR6170000 3(2H)-PYRIDAZINONE, 6-(m-CHLOROPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29307-32-2 MW: 370.31 MOLFM: C17-H20-Cl-N3-O2 .Cl-H
SYN: AG 268 * 6-(m-CHLOROPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (m-CHLOROPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French)
TXDS: ipr-mus LD50:300 mg/kg CHTPBA 5,141,70

UR6171000 3(2H)-PYRIDAZINONE, 6-(o-CHLOROPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29242-40-8 MW: 370.31 MOLFM: C17-H20-Cl-N3-O2 .Cl-H
SYN: AG 267 * 6-(o-CHLOROPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (o-CHLOROPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French)
TXDS: ipr-mus LD50:320 mg/kg CHTPBA 5,141,70

UR6172000 3(2H)-PYRIDAZINONE, 6-(p-CHLOROPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29285-72-1 MW: 370.31 MOLFM: C17-H20-Cl-N3-O2 .Cl-H
SYN: AG 259 * 6-(p-CHLOROPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (p-CHLOROPHENYL)-6 PYRIDAZONE-3 CHLORHYDATE (French)
TXDS: ipr-mus LD50:220 mg/kg CHTPBA 5,141,70

UR6200000 3(2H)-PYRIDAZINONE, 4,5-DICHLORO-2-PHENYL-
UPDT:7901 CAS: 1698-53-9 MW: 241.08 MOLFM: C10-H6-Cl2-N2-O
SYN: 1-FENYL-4,5-DICHLOR-6-PYRIDAZINON (Czech)
IRDS: eye-rbt 20 mg/24H SEV 28ZPAK -,151,72
TXDS: orl-rat LD50:2520 mg/kg 28ZPAK -,151,72

UR6260000 3(2H)-PYRIDAZINONE, 2-(2-DIETHYLAMINOETHYL)-4-ETHYL-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33185-45-4 MW: 335.92 MOLFM: C18-H25-N3-O .Cl-H
SYN: 2-(2-DIETHYLAMINOETHYL)-4-ETHYL-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 357
TXDS: ipr-mus LD50:138 mg/kg CHTPBA 6,109,71

UR6300000 3(2H)-PYRIDAZINONE, 2-(2-(DIETHYLAMINO)ETHYL)-4-METHYL-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2727-93-9 MW: 321.89 MOLFM: C17-H23-N3-O .Cl-H
SYN: AG 249 * 2-(2-(DIETHYLAMINO)ETHYL)-4-METHYL-6-PHENYLPYRIDAZONE-3 HYDROCHLORIDE
TXDS: ipr-mus LD50:170 mg/kg AGSOA6 6,483,63

UR6350000 3(2H)-PYRIDAZINONE, 4,5-DIHYDRO-6-(m-BROMOPHENYL)-4-HYDROXY-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 33048-54-3 MW: 432.79 MOLFM: C17-H22-Br-N3-O3 .Cl-H
SYN: AG 293 * 4,5-DIHYDRO-6-(m-BROMOPHENYL)-4-HYDROXY-4-METHYL-2-MORPHOLINOETHYL-3(2H)-PYRIDAZONE HCl
TXDS: ipr-mus LD50:425 mg/kg CHTPBA 6,109,71

UR6360000 3(2H)-PYRIDAZINONE, 4,5-DIHYDRO-4-HYDROXY-6-(p-HYDROXYPHENYL)-4-METHYL-2-(2-MROPHOLINO ETHYL)-, HYDROCHLORIDE
UPDT:7907 CAS: 33048-53-2 MW: 369.89 MOLFM: C17-H23-N3-O4 .Cl-H
SYN: AG 253 * 4,5-DIHYDRO-4-HYDROXY-6-(p-HYDROXYPHENYL)-4-METHYL-2-MORPHOLINOETHYL-3(2H)-PYRIDAZONE HCl
TXDS: ipr-mus LD50:930 mg/kg CHTPBA 6,109,71

UR6370000 3(2H)-PYRIDAZINONE, 4,5-DIHYDRO-4-HYDROXY-4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33048-52-1 MW: 353.89 MOLFM: C17-H23-N3-O3 .Cl-H
SYN: AG 262 * 4,5-DIHYDRO-4-HYDROXY-4-METHYL-2-MORPHOLINOETHYL-6-PHENYL-3(2H)-PYRIDAZONE HYDROCHLORIDE
TXDS: ipr-mus LD50:550 mg/kg CHTPBA 6,109,71

UR6375000 3(2H)-PYRIDAZINONE, 4,5-DIHYDRO-6-METHYL-
UPDT:7901 CAS: 5157-08-4 MW: 112.15 MOLFM: C5-H8-N2-O
SYN: 4,5-DIHYDRO-6-METHYL-3(2H)-PYRIDAZINONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02409

UR6380000 3(2H)-PYRIDAZINONE, 4,5-DIHYDRO-4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33048-51-0 MW: 337.89 MOLFM: C17-H23-N3-O2 .Cl-H
SYN: AG 277 * 4,5-DIHYDRO-4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 PHENYL-6 DIHYDRO-4,5 PYRIDAZONE CHLORHYDRATE (French)
TXDS: ipr-mus LD50:480 mg/kg CHTPBA 6,109,71

UR6475000 3(2H)-PYRIDAZINONE, 4,5-DIHYDRO-6-METHYL-2-(2-(4-PYRIDYL)ETHYL)-
UPDT:7901 CAS: 3614-56-0 MW: 217.30 MOLFM: C12-H15-N3-O
SYN: 4,5-DIHYDRO-6-METHYL-2-(2-(4-PYRIDYL)ETHYL)-3(2H)-PYRIDAZINONE * U-320
TXDS: orl-mus LD50:1130 mg/kg JPETAB 134,95,61
ipr-mus LD50:780 mg/kg JPETAB 134,95,61

UR6475500 3(2H)-PYRIDAZINONE, 2-(2-DIISOPROPYLAMINOETHYL)-4-METHYL-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 30321-79-0 MW: 349.95 MOLFM: C19-H27-N3-O .Cl-H
SYN: 2-(2-DIISOPROPYLAMINOETHYL)-4-METHYL-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE * SEP 367
TXDS: ipr-mus LD50:160 mg/kg CHTPBA 5,243,70

UR6475600 3(2H)-PYRIDAZINONE, 5-DIMETHYLAMINO-4-ETHOXY-2-METHYL-
UPDT:7904 CAS: 69123-76-8 MW: 197.27 MOLFM: C9-H15-N3-O2
SYN: 5-DIMETHYLAMINO-4-ETHOXY-2-METHYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:305 mg/kg JMCMAR 22,53,79

UR6476000 3(2H)-PYRIDAZINONE, 2-(2-DIMETHYLAMINOETHYL)-4-ETHYL-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 32058-63-2 MW: 307.86 MOLFM: C16-H21-N3-O .Cl-H
SYN: 2-(2-DIMETHYLAMINOETHYL)-4-ETHYL-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 365
TXDS: ipr-mus LD50:118 mg/kg CHTPBA 6,109,71

UR6477000 3(2H)-PYRIDAZINONE, 2-(2-DIMETHYLAMINOETHYL)-6-(p-HYDROXYPHENYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7907 CAS: 29285-81-2 MW: 309.83 MOLFM: C15-H19-N3-O2 .Cl-H
SYN: AG 256 * 2-(2-DIMETHYLAMINOETHYL)-6-(p-HYDROXYPHENYL)-4-METHYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:330 mg/kg CHTPBA 5,141,70

UR6488000 3(2H)-PYRIDAZINONE, 2-(2-(DIMETHYLAMINO)ETHYL)-4-METHYL-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 793.83 MOLFM: C15-H19-N3-O .Cl-H
SYN: AG 247 * CHLORHYDRATE de DIMETHYLAMINOETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (German)
TXDS: ipr-mus LD50:200 mg/kg AGSOA6 6,483,63

6(1H)-PYRIDAZINONE, 1-(2-(DIMETHYLAMINO)ETHYL)-3-PHENYL-, HYDROCHLORIDE see: UR6488500

UR6488500 3(2H)-PYRIDAZINONE, 2-(2-(DIMETHYLAMINO)ETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:8003 MW: 279.80 MOLFM: C14-H17-N3-O .Cl-H
SYN: 1-((2-DIMETHYLAMINO)ETHYL)-3-PHENYL-6(1H)-PYRIDAZINONE HYDROCHLORIDE * 2-(2-(DIMETHYLAMINO)ETHYL)-6-PHENYL-3(2H)-PYRIDAZONE HYDROCHLORIDE * 6(1H)-PYRIDAZINONE, 1-(2-(DIMETHYLAMINO)ETHYL)-3-PHENYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:180 mg/kg OYYAA2 4,195,70

UR6488900 3(2H)-PYRIDAZINONE, 6-(DIMETHYLAMINO)-2-PHENYL-
UPDT:8003 MW: 215.28 MOLFM: C12-H13-N3-O
SYN: 6-(DIMETHYLAMINO)-2-PHENYL-3(2H)PYRIDAZINONE * 6-(DIMETHYLAMINO)-2-PHENYL-3-PYRIDAZONE * PP-2
TXDS: orl-mus LD50:1100 mg/kg OYYAA2 4,195,70
ipr-mus LD50:295 mg/kg OYYAA2 4,195,70

UR6489000 3(2H)PYRIDAZINONE, 2-(3-DIMETHYLAMINOPROPYL)-4-METHYL-6-PHENYL-, HYDROCHLORIDE
UPDT:7907 MW: 307.86 MOLFM: C16-H21-N3-O .Cl-H
SYN: 2-(3-DIMETHYLAMINOPROPYL)-4-METHYL-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE * SEP 368
TXDS: ipr-mus LD50:100 mg/kg CHTPBA 5,243,70

UR6491000 3(2H)-PYRIDAZINONE, 4,5-DIMETHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-
UPDT:7901 CAS: 32165-32-5 MW: 313.44 MOLFM: C18-H23-N3-O2
SYN: AG 257 * 4,5-DIMETHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:370 mg/kg CHTPBA 6,109,71

UR6492500 3(2H)-PYRIDAZINONE, 4-ETHOXY-2-ETHYL-5-MORPHOLINO-
UPDT:7904 CAS: 38937-42-5 MW: 253.34 MOLFM: C12-H19-N3-O3
SYN: 4-ETHOXY-2-ETHYL-5-MORPHOLINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:380 mg/kg JMCMAR 22,53,79

UR6493000 3(2H)-PYRIDAZINONE, 4-ETHOXY-2-METHYL-5-METHYLAMINO-
UPDT:7904 CAS: 69226-59-5 MW: 183.24 MOLFM: C8-H13-N3-O2
SYN: 4-ETHOXY-2-METHYL-5-METHYLAMINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 22,53,79

UR6493200 3(2H)-PYRIDAZINONE, 4-ETHOXY-2-METHYL-5-MORPHOLINO-
UPDT:7904 CAS: 38937-41-4 MW: 239.31 MOLFM: C11-H17-N3-O3
SYN: 4-ETHOXY-2-METHYL-5-MORPHOLINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 22,53,79

UR6494000 3(2H)-PYRIDAZINONE, 6-(m-ETHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 379.93 MOLFM: C19-H25-N3-O3 .Cl-H
SYN: AG 280 * 6-(m-ETHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (m-ETHOXYPHENYL)-6 PYRIDAZONE-3 CHLOROHYDRATE (French)
TXDS: ipr-mus LD50:340 mg/kg CHTPBA 5,141,70

UR6497000 3(2H)-PYRIDAZINONE, 6-(ETHYLMETHYLAMINO)-2-PHENYL-
UPDT:8003 MW: 229.31 MOLFM: C13-H15-N3-O
SYN: 6-(ETHYL-METHYLAMINO)-2-PHENYL-3(2H)-PYRIDAZINONE * 6-(ETHYL-METHYLAMINO)-2-PHENYLPYRIDAZONE
TXDS: ipr-mus LD50:197 mg/kg OYYAA2 4,195,70

UR6498000 3(2H)-PYRIDAZINONE, 4-ETHYL-2-(1-METHYL-2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 363.93 MOLFM: C19-H25-N3-O2 .Cl-H
SYN: 4-ETHYL-2-(1-METHYL-2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 363
TXDS: ipr-mus LD50:128 mg/kg CHTPBA 6,109,71

UR6503000 3(2H)-PYRIDAZINONE, 4-ETHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 349.90 MOLFM: C18-H23-N3-O2 .Cl-H
SYN: 4-ETHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 329
TXDS: ipr-mus LD50:240 mg/kg CHTPBA 6,109,71

UR6506000 3(2H)-PYRIDAZINONE, 4-ETHYL-6-PHENYL-2-(2-PYRROLIDINOETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 333.90 MOLFM: C18-H23-N3-O .Cl-H
SYN: 4-ETHYL-6-PHENYL-2-(2-PYRROLIDINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 356
TXDS: ipr-mus LD50:120 mg/kg CHTPBA 6,109,71

UR6508000 3(2H)-PYRIDAZINONE, 4-HYDRAZINO-2-METHYL-5-METHYLSULFONYL-
UPDT:7905 CAS: 63901-43-9 MW: 218.26 MOLFM: C6-H10-N4-O3-S
SYN: 4-HYDRAZINO-2-METHYL-5-METHYLSULFONYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LDLo:500 mg/kg YKKZAJ 98,1530,78

UR6510000 3(2H)-PYRIDAZINONE, 6-HYDROXY-, BUTOXYCARBOXYLATE
UPDT:7901 CAS: 2971-27-9 MW: 212.23 MOLFM: C9-H12-N2-O4
SYN: n-BUTYL 2,3-DIHYDRO-3-OXO-6-PYRIDAZINYL CARBONATE * 2,3-DIHYDROXY-6-HYDROXYPYRIDAZIN-3-ONE BUTOXYCARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01000

3(2H)-PYRIDAZINONE, 6-HYDROXY-, O-ESTER with O,O-DIMETHYL PHOSPHOROTHIOATE see: TF7875000

UR6517000 3(2H)-PYRIDAZINONE, 2-(2-HYDROXYETHYL)-6-PHENYL-
UPDT:8003 MW: 216.26 MOLFM: C12-H12-N2-O2

SYN: 2-(HYDROXYETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE * 2-(HYDROXYETHYL)-6-PHENYL-3-PYRIDAZONE
TXDS: ipr-mus LD50:400 mg/kg OYYAA2 4,195,70

UR6518000 3(2H)-PYRIDAZINONE, 6-HYDROXY-, ISOBUTOXYCARBOXYLATE
UPDT:7901 CAS: 74037-36-8 MW: 212.20 MOLFM: C9-H12-N2-O4
SYN: 6-HYDROXY-3(2H)-PYRIDAZINONE ISOBUTOXYCARBOXYLATE * ISOBUTYL 2,3-DIHYDRO-3-OXO-6-PYRIDAZINYL CARBONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01003

UR6519000 3(2H)-PYRIDAZINONE, 2-(HYDROXYMETHYL)-6-PHENYL-
UPDT:8003 MW: 202.20 MOLFM: C11-H10-N2-O2
SYN: 2-(HYDROXYMETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE * 2-HYDROXYMETHYL-6-PHENYL-3-PYRIDAZONE * PP-12
TXDS: orl-mus LD50:1260 mg/kg OYYAA2 4,195,70
ipr-mus LD50:405 mg/kg OYYAA2 4,195,70

3(2H)-PYRIDAZINONE, 6-HYDROXY-2-PHENYL-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF2275000

UR6530000 3(2H)-PYRIDAZINONE, 6-(m-HYDROXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 351.87 MOLFM: C17-H21-N3-O3 .Cl-H
SYN: AG 272 * 6-(m-HYDROXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (m-HYDROXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:420 mg/kg CHTPBA 5,141,70

UR6540000 3(2H)-PYRIDAZINONE, 6-(o-HYDROXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 351.87 MOLFM: C17-H21-N3-O3 .Cl-H
SYN: AG 276 * 6-(o-HYDROXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (o-HYDROXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:355 mg/kg CHTPBA 5,141,70

UR6545000 3(2H)-PYRIDAZINONE, 6-(p-HYDROXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29265-79-8 MW: 351.87 MOLFM: C17-H21-N3-O3 .Cl-H
SYN: AG 252 * 6-(p-HYDROXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (p-HYDROXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:930 mg/kg CHTPBA 5,141,70

UR6560000 3(2H)-PYRIDAZINONE, 2-(1-HYDROXY-2-PROPYL)-6-PHENYL-
UPDT:8003 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 2-(1-HYDROXY-2-PROPYL)-6-PHENYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:400 mg/kg OYYAA2 4,195,70

UR6570000 3(2H)-PYRIDAZINONE, 4-ISOPROPOXY-2-(2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 72050-82-9 MW: 343.90 MOLFM: C18-H25-N3-O3 .Cl-H
SYN: 4-ISOPROPOXY-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 350
TXDS: ipr-mus LD50:275 mg/kg CHTPBA 6,109,71

UR6573500 3(2H)-PYRIDAZINONE, 4-METHOXY-2-METHYL-5-MORPHOLINO-
UPDT:7904 CAS: 39030-44-9 MW: 225.28 MOLFM: C10-H15-N3-O3
SYN: 4-METHOXY-2-METHYL-5-MORPHOLINO-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 22,53,79

UR6580000 3(2H)-PYRIDAZINONE, 6-(m-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 13299-99-5 MW: 365.90 MOLFM: C18-H23-N3-O3 .Cl-H
SYN: AG 270 * 6-(m-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (m-METHOXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:440 mg/kg CHTPBA 5,141,70

UR6600000 3(2H)-PYRIDAZINONE, 6-(o-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29285-83-4 MW: 365.90 MOLFM: C18-H23-N3-O3 .Cl-H
SYN: AG 258 * 6-(o-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (o-METHOXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:295 mg/kg CHTPBA 5,141,70

UR6650000 3(2H)-PYRIDAZINONE, 6-(p-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINDETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29285-87-8 MW: 365.90 MOLFM: C18-H23-N3-O3 .Cl-H
SYN: AG 254 * 6-(p-METHOXYPHENYL)-4-METHYL-2-(2-MORPHOLINOETHYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (p-METHOXYPHENYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:450 mg/kg CHTPBA 5,141,70

UR6655000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(1-METHYL-2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 28666-99-5 MW: 349.90 MOLFM: C18-H25-N3-O2 .Cl-H
SYN: 4-METHYL-2-(1-METHYL-2-MORPHOLINOETHYL)-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE * SEP 364
TXDS: ipr-mus LD50:185 mg/kg CHTPBA 5,243,70

UR6657000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(4-METHYL-1-PIPERAZINYLETHYL)-6-PHENYL-, DIHYDROCHLORIDE
UPDT:7901 MW: 383.38 MOLFM: C18-H24-N4-O .2Cl-H
SYN: AG 266 * 4-METHYL-2-(4-METHYL-1-PIPERAZINYLETHYL)-6-PHENYL-3(2H)PYRIDAZONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:108 mg/kg CHTPBA 5,243,70

UR6658000 3(2H)PYRIDAZINONE, 4-METHYL-2-MORPHOLINOCARBONYLMETHYL)-6-PHENYL-
UPDT:7901 CAS: 30321-86-9 MW: 313.39 MOLFM: C17-H19-N3-O3
SYN: AG 291 * MORPHOLINE, 4-[2-(4-METHYL-3-OXO-6-PHENYL-2-(2H)PYRIDAZINYL)ACETYL]- * MORPHOLINOAMIDE de l'ACIDE (METHYL-4 PHENYL-6 PYRIDAZONE-3)-2 ACETIQUE (French)
TXDS: orl-mus LD50:2400 mg/kg CHTPBA 5,243,70

UR6660000 3(2H)-PYRIDAZINONE, 5-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-
UPDT:7901 CAS: 33048-66-3 MW: 299.41 MOLFM: C17-H21-N3-O2
SYN: AG 273 * 5-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE * MORPHOLINOETHYL-2 METHYL-5 PHENYL-6 PYRIDAZONE-3 (French)
TXDS: ipr-mus LD50:480 mg/kg CHTPBA 6,109,71

UR7400000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2727-94-8 MW: 335.87 MOLFM: C17-H21-N3-O2 .Cl-H
SYN: AG 246 * CHLORHYDRATE de MORPHOLINO-ETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (German) * 4-METHYL-2-(2-MORPHOLINOETHYL)-6-PHENYL-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: orl-mus LD50:1300 mg/kg CHTPBA 5,141,70
ipr-mus LD50:400 mg/kg AGSOA6 6,483,63

UR7410000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(2-MORPHOLINOETHYL)-6-(m-TOLYL)-, HYDROCHLORIDE
UPDT:7901 MW: 349.90 MOLFM: C18-H23-N3-O2 .Cl-H
SYN: AG 264 * 4-METHYL-2-(2-MORPHOLINOETHYL)-6-(m-TOLYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (m-TOLYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:458 mg/kg CHTPBA 5,141,70

UR7420000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(2-MORPHOLINOETHYL)-6-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 MW: 349.90 MOLFM: C18-H23-N3-O2 .Cl-H
SYN: AG 269 * 4-METHYL-2-(2-MORPHOLINOETHYL)-6-(o-TOLYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (o-TOLYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:345 mg/kg CHTPBA 5,141,70

UR7425000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(2-MORPHOLINOETHYL)-6-(p-TOLYL)-, HYDROCHLORIDE
UPDT:7901 MW: 349.90 MOLFM: C18-H23-N3-O2 .Cl-H
SYN: AG 255 * 4-METHYL-2-(2-MORPHOLINOETHYL)-6-(p-TOLYL)-3(2H)-PYRIDAZINONE HYDROCHLORIDE * MORPHOLINOETHYL-2 METHYL-4 (p-TOLYL)-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:415 mg/kg CHTPBA 5,141,70

UR7430000 3(2H)-PYRIDAZINONE, 4-METHYL-2-MORPHOLINOMETHYL-6-PHENYL-
UPDT:7901 CAS: 13200-00-0 MW: 297.39 MOLFM: C17-H19-N3-O2
SYN: AG 250 * 4-METHYL-2-MORPHOLINOMETHYL-6-PHENYL-3(2H)PYRIDAZINONE * MORPHOLINOMETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (French)
TXDS: ipr-mus LD50:800 mg/kg CHTPBA 5,243,70

UR7432500 3(2H)-PYRIDAZINONE, 2-METHYL-5-MORPHOLINO-4-PENTOXY-
UPDT:7904 CAS: 69123-83-7 MW: 281.40 MOLFM: C14-H23-N3-O3
SYN: 2-METHYL-5-MORPHOLINO-4-PENTOXY-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 22,53,79

UR7434500 3(2H)-PYRIDAZINONE, 2-METHYL-5-MORPHOLINO-4-PROPOXY-
UPDT:7904 CAS: 51659-94-0 MW: 253.34 MOLFM: C12-H19-N3-O3
SYN: 2-METHYL-5-MORPHOLINO-4-PROPOXY-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 22,53,79

UR7440000 3(2H)-PYRIDAZINONE, 4-METHYL-2-(3-MORPHOLINOPROPYL)-6-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 349.90 MOLFM: C18-H23-N3-O2 .Cl-H
SYN: AG 265 * 4-METHYL-2-(3-MORPHOLINOPROPYL)-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE * MORPHOLINO-3 PROPYL)-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 CHLORHYDRATE (French)
TXDS: ipr-mus LD50:245 mg/kg CHTPBA 5,243,70

UR7450000 3(2H)-PYRIDAZINONE, 4-METHYL-6-PHENYL-2-(2-PIPERIDINOETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2727-97-1 MW: 333.90 MOLFM: C18-H23-N3-O .Cl-H
SYN: AG 248 * CHLORHYDRATE de PIPERIDINO-ETHYL-2 METHYL-4 PHENYL-6 PYRIDAZONE-3 (German) * 4-METHYL-2-(2-PIPERIDINOETHYL)-6-PHENYL-3(2H)PYRIDAZINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg AGSOA6 6,483,63

UR7458000 3(2H)-PYRIDAZINONE, 4-METHYL-6-PHENYL-2-(2-PYRROLIDINYLETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 319.87 MOLFM: C17-H21-N3-O .Cl-H
SYN: 4-METHYL-6-PHENYL-2-(2-PYRROLIDINYLETHYL)-3(2H)PYRIDAZINONE HYDROCHLORIDE * SEP 356
TXDS: ipr-mus LD50:175 mg/kg CHTPBA 5,243,70

UR7470000 3(2H)-PYRIDAZINONE, 2-(2-MORPHOLINOETHYL)-6-PHENYL-4-PROPOXY-, HYDROCHLORIDE
UPDT:7901 MW: 343.90 MOLFM: C18-H25-N3-O3 .Cl-H
SYN: 2-(2-MORPHOLINOETHYL)-6-PHENYL-4-PROPOXY-3(2H)-PYRIDAZINONE HYDROCHLORIDE * SEP 352
TXDS: ipr-mus LD50:220 mg/kg CHTPBA 6,109,71

UR7475000 3(2H)-PYRIDAZINONE, 6-(MORPHOLINO)-2-PHENYL-
UPDT:8003 MW: 257.32 MOLFM: C14-H15-N3-O2
SYN: 6-(MORPHOLINO)-2-PHENYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:530 mg/kg OYYAA2 4,195,70

UR7476000 3(2H)-PYRIDAZINONE, 6-PHENYL-2-(PIPERIDINO)METHYL-
UPDT:8003 MW: 269.38 MOLFM: C16-H19-N3-O
SYN: 6-PHENYL-2-(PIPERIDINO)METHYL-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:295 mg/kg OYYAA2 4,195,70

3(2H)-PYRIDAZINONE, 6-PHENYL-2-(PIPERIDINOMETHYL)-, METHYLBROMIDE see: TN5953010

UR7477000 3(2H)-PYRIDAZINONE, 6-PHENYL-2-((4-PROPYL-1-PIPERAZINYL)METHYL)-
UPDT:8008 MW: 312.46 MOLFM: C18-H24-N4-O
SYN: 6-PHENYL-2-((4-PROPYL-1-PIPERAZINYL)METHYL)-3(2H)-PYRIDAZINONE
TXDS: ipr-mus LD50:360 mg/kg OYYAA2 4,195,70

UR7480000 10H-PYRIDAZINO(6,1-b)QUINAZOLIN-10-ONE, 2-CHLORO-
UPDT:7901 CAS: 1702-98-3 MW: 231.65 MOLFM: C11-H6-Cl-N3-O
SYN: 2-CHLOROPYRIDAZINO(6,1-b)QUINAZOLIN-10-ONE * 2-CHLOROPYRIDAZINO(2,2-b)QUINAZOL-10-ONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03228

PYRIDICIN see: NS1750000

PYRIDIN (German) see: UR8400000

PYRIDINALDEHYD-3-BIS-(2-CHLORAETHYL)-SULFAMIDSAURE-HYDRAZON, HYDROCHLORIDE (German) see: MV9730000

2-PYRIDINALDOXIM METHOJODID (German) see: UU4375000

PYRIDIN-2-ALDOXIN (Czech) see: UU4375000

PYRIDIN-4-CARBONSAEURE-(DEXAMETHASON-21')-ESTER (German) see: TU4D60000

PYRIDIN-2,5-DICARBONSAEURE-DI-n-PROPYLESTER (German) see: US8000000

3-PYRIDINAMINE see: US1650000

4-PYRIDINAMINE see: US1750000

3-PYRIDINAMINE HYDROCHLORIDE see: US1820000

4-PYRIDINAMINE HYDROCHLORIDE see: US1821000

2-PYRIDINAMINE, N-NITRO see: UT6320000

6,6'-PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE see: VC3968680

6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE see: VC3968700

6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PENTYLQUINOLINIUM) DITOSYLATE see: VC3968701

6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE see: VC3968702

6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE see: VC3968690

UR8400000 PYRIDINE
UPDT:8010 CAS: 110-86-1 MW: 79.11 MOLFM: C5-H5-N
SYN: AZABENZENE * AZINE * NCI-C55301 * PYRIDIN (German) * PIRIDINA (Italian) * PYRIDINE (DOT) * PIRYDYNA (Polish)
MTDS: mma-sat 6 mmol/L/2H CNREA8 39,4152,79
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 2 mg SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:891 mg/kg BIOFX* 14-4/70
ihl-rat LC50:4000 ppm/4H AMIHBC 4,119,51
ipr-rat LD50:866 mg/kg NTIS** PB195-158
scu-rat LD50:1000 mg/kg PSEBAA 62,19,46
ipr-mus LDLo:1200 mg/kg JCINAO 25,908,46
ivn-dog LD50:880 mg/kg TXCYAC 4,165,75
skn-rbt LD50:1121 mg/kg BIOFX* 14-4/70
orl-gpg LDLo:4000 mg/kg JPHYA7 17,272,1894
ipr-gpg LDLo:870 mg/kg JPHYA7 17,272,1894
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm (skin) DTLVS* 4,333,80
REVIEW: TOXICOLOGY REVIEW PAREAQ 4,1,52
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,122,69
REGS: OSHA STANDARD-air:TWA 5 ppm (SCP-L) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,37018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S161
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UR8415000 2-PYRIDINEACETAMIDE, alpha-ALLYLTHIO-, HYDROCHLORIDE
UPDT:7901 CAS: 32081-42-8 MW: 228.76 MOLFM: C10-H12-N2-S .Cl-H

SYN: 2-ALLYL-2-(2-PYRIDYL)THIOACETAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:573 mg/kg JMCMAR 14,244,71

2-PYRIDINEACETAMIDE, alpha-(2-(BIS(1-METHYLETHYL)AMINO)ETHYL)-alpha-PHENYL-, PHOSPHATE (9CI) see: UR8440000

UR8430000 2-PYRIDINEACETAMIDE, alpha-BUTYLTHIO-, HYDROCHLORIDE
UPDT:7901 CAS: 32081-38-2 MW: 244.81 MOLFM: C11-H16-N2-S .Cl-H
SYN: HEXANAMIDE, 2-(2-PYRIDYL)THIO-, HYDROCHLORIDE * 2-(2-PYRIDYL)THIOHEXANAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:470 mg/kg JMCMAR 14,244,71

UR8432000 2-PYRIDINEACETAMIDE, alpha-(2-(DIISOPROPYLAMINO)ETHYL)-alpha-PHENYL-.
UPDT:8007 MW: 339.53 MOLFM: C21-H29-N3-O
SYN: alpha-(2-(DIISOPROPYLAMINO)ETHYL)-alpha-PHENYL-2-PYRIDINEACETAMIDE * DISOPYRAMIDE * RITMODAN
TXDS: orl-hmn TDLo:4286 ug/kg TFX:CVS NEJMAG 302,614,80
ipr-mus LD50:175 mg/kg JMCMAR 22,1142,79

UR8440000 2-PYRIDINEACETAMIDE, alpha-(2-(DIISOPROPYLAMINO)ETHYL)-alpha-PHENYL-, PHOSPHATE
UPDT:8001 CAS: 22059-60-5 MW: 437.53 MOLFM: C21-H29-N3-O .H3-O4-P
SYN: 2-PYRIDINEACETAMIDE, alpha-(2-(BIS(1-METHYLETHYL)AMINO)ETHYL)-alpha-PHENYL-, PHOSPHATE (9CI) * DISOPYRAMIDE PHOSPHATE * NORPACE * RYTHMODAN * SC 13957 * SC 7031 PHOSPHATE
TXDS: orl-hmn LDLo:60 mg/kg MJAUAJ 2,355,78

UR8450000 2-PYRIDINEACETAMIDE, alpha-ETHYLTHIO-, HYDROCHLORIDE
UPDT:7901 CAS: 32081-32-6 MW: 232.75 MOLFM: C9-H12-N2-O-S .Cl-H
SYN: BUTYRAMIDE, 2-(2-PYRIDYL)THIO-, HYDROCHLORIDE * 2-(2-PYRIDYL)BUTANOTHIOAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:673 mg/kg JMCMAR 14,244,71

UR8465000 2-PYRIDINEACETAMIDE, alpha-METHYL(THIO)-, HYDROCHLORIDE
UPDT:7901 CAS: 32081-30-4 MW: 202.72 MOLFM: C8-H10-N2-S .Cl-H
SYN: PROPIONAMIDE, 2-(2-PYRIDYL)THIO-, HYDROCHLORIDE * 2-(2-PYRIDYL)THIOPROPIONAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:618 mg/kg JMCMAR 14,244,71

UR8480000 2-PYRIDINEACETAMIDE, alpha-PHENYLTHIO-, HYDROCHLORIDE
UPDT:7901 CAS: 62903-79-1 MW: 264.79 MOLFM: C13-H12-N2-S .Cl-H
SYN: alpha-PHENYLTHIO-2-PYRIDINEACETAMIDE HYDROCHLORIDE * PPT HYDROCHLORIDE
TXDS: orl-mus LD50:592 mg/kg JMCMAR 14,244,71

UR8490000 2-PYRIDINEACETAMIDE, alpha-PROPYLTHIO-, HYDROCHLORIDE
UPDT:7901 CAS: 32081-34-8 MW: 246.78 MOLFM: C10-H14-N2-O-S .Cl-H
SYN: 2-(2-PYRIDYL)THIOVALERAMIDE HYDROCHLORIDE * VALERAMIDE, 2-(2-PYRIDYL)THIO-, HYDROCHLORIDE
TXDS: orl-mus LD50:628 mg/kg JMCMAR 14,244,71

UR8500000 2-PYRIDINEACETAMIDE, alpha-(2-PYRIDYL)THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 32247-93-1 MW: 302.24 MOLFM: C12-H11-N3-S .2Cl-H
SYN: ACETAMIDE, 2,2-BIS(2-PYRIDYL)THIO-, DIHYDROCHLORIDE * 2,2-DI(2-PYRIDYL)THIOACETAMIDE DIHYDROCHLORIDE
TXDS: orl-mus LD50:70 mg/kg JMCMAR 14,244,71

PYRIDINE, 4-ACETAMIDO- see: AC7875000

UR8600000 1(2H)-PYRIDINEACETIC ACID, 3,5-DICHLORO-2-OXO-, ETHYL ESTER
UPDT:7901 CAS: 25177-50-8 MW: 250.09 MOLFM: C9-H9-Cl2-N-O3
SYN: 3,5-DICHLORO-2-OXO-1(2H)-PYRIDINEACETIC ACID ETHYL ESTER * ETHYL 3,5-DICHLORO-2-PYRIDONE-1-ACETATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03871

UR8750000 1(4H)-PYRIDINEACETIC ACID, 3,5-DIIODO-4-OXO-, compd. with 2,2'-IMINODIETHANOL (1:1)
UPDT:7901 CAS: 300-37-8 MW: 510.09 MOLFM: C7-H5-I2-N-O3 .C4-H11-N-O2
SYN: CARDIOTRAST * DIATRAST * DIETHANOLAMINE 3,5-DIIODO-4-PYRIDONE-N-ACETATE * 3,5-DIIODO-4-OXO-1(4H)PYRIDINEACETIC ACID 2,2'-IMINODIETHANOL SALT * 3,5-DIIODO-4-PYRIDONE-N-ACETIC ACID, DIETHANOLAMINE SALT * DIODON * DIODONE * DIODRAST * ETHANOL, 2,2'-IMINODI-, compd with 3,5-DIIODO-4-OXO-1(4H)-PYRIDINEACETIC ACID (1:1) * ETHANOL, 2,2'-IMINODI-, 3,5-DIIODO-4-OXO-1(4H)-PYRIDINEACETATE (salt) * IODOPYRACET * IODURON B * LOPYRACIL * METHYLGLUCAMINE 3,5-DIODO-4-PYRIDONE N-ACETATE * NEOMETHIODAL * PELVIRAN * PER-ABRODIL * PYELOSIL * PYLUMBRIN * RP 3203 * UMBRADIL
TXDS: ivn-rat LD50:6000 mg/kg JPETAB 116,394,56
ivn-mus LD50:6400 mg/kg JPETAB 116,394,56
ivn-dog LDLo:2000 mg/kg 12VXA5 8,573,68
ivn-cat LD50:2800 mg/kg MECHAN 6,344,63
ivn-rbt LD50:4700 mg/kg MECHAN 6,344,63

UR8925000 1(4H)-PYRIDINEACETIC ACID, 3,5-DIIODO-4-OXO-, PROPYL ESTER
UPDT:7901 CAS: 587-61-1 MW: 447.02 MOLFM: C10-H11-I2-N-O3
SYN: 3,5-DIIODO-4-OXO-1(4H)-PYRIDINEACETIC ACID PROPYL ESTER * 3,5-DIIODO-4-PYRIDONE-N-ACETIC ACID PROPYL ESTER * DIONOSIL * PROPIODONE * PROPYL-3,5-DIIODO-4-OXO-1(4H)PYRIDINEACETATE * PROPYL 3,5-DIIODO-4-PYRIDONE-N-ACETATE * PROPYLIODONE
TXDS: ivn-mus LD50:300 mg/kg 12VXA5 8,877,68

UR8950000 3-PYRIDINEACETIC ACID, ETHYL ESTER
UPDT:7901 CAS: 39931-77-6 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: ACETIC ACID, 2-(3-PYRIDYL)-, ETHYL ESTER * ETHYL 3-PYRIDYLACETATE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00470

UR8970000 3-PYRIDINEACETIC ACID, alpha-HYDROXY-alpha-PHENYL-, 3-QUINUCLIDINYL ESTER
UPDT:7901 CAS: 74037-37-9 MW: 338.44 MOLFM: C20-H22-N2-O3
SYN: 3-QUINUCLIDINOL 2-HYDROXY-2-PHENYL-2-(3-PYRIDYL)ACETATE (ester)
TXDS: ipr-mus LD50:215 mg/kg CSLNX* NX#04205
ivn-mus LD50:56 mg/kg CSLNX* NX#04205

UR9000000 PYRIDINE, 4-(3-ACETONYLTHIO-5-(4H-(1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 67465-03-6 MW: 233.29 MOLFM: C10-H9-N4-O-S
SYN: 3-ACETONYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-ACETONYLTHIO-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:500 mg/kg JMCMAR 8,676,65

PYRIDINE, 2-ACETOXYMETHYL- see: UT4700000
PYRIDINE, 3-ACETYL- see: OB5425000
PYRIDINE, 4-ACETYL- see: OB5426000

UR9275000 2-PYRIDINEACRYLIC ACID, 2-(4-(p-CHLOROPHENYL)-1-PIPERAZINYL) ETHYL ESTER
UPDT:7901 CAS: 4415-51-4 MW: 371.90 MOLFM: C20-H22-Cl-N3-O2
SYN: PIPERAZINE, 1-(4-CHLOROPHENYL)-4-(2-(3-(2-PYRIDYL)ACRYLOXY)ETHYL)- * 1-PIPERAZINEETHANOL, 4-(p-CHLOROPHENYL)-, 2-PYRIDINEACRYLATE(ESTER)
TXDS: orl-rat LD50:478 mg/kg TXAPA9 10,444,67

UR9278000 4-PYRIDINEACRYLIC ACID, METHYL ESTER
UPDT:7901 CAS: 7340-34-3 MW: 163.19 MOLFM: C9-H9-N-O2
SYN: ACRYLIC ACID, 3-(4-PYRIDYL)-, METHYL ESTER * METHYL-beta-(4-PYRIDYL)-ACRYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02179

1(4H)-PYRIDINEALANINE, 3-HYDROXY-4-OXO- see: UT7610000
PYRIDINE-2-ALDOXIME see: TJ5100000
PYRIDINE-3-ALDOXIME see: UT4060000
PYRIDINE-4-ALDOXIME see: UT4100000

US0175000 PYRIDINE-2-ALDOXIME-2-BENZYL ETHER
UPDT:7901 CAS: 63680-93-3 MW: 212.27 MOLFM: C13-H12-N2-O
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

US0525000 PYRIDINE-2-ALDOXIME ETHANESULFONATE
UPDT:7901 CAS: 63680-94-4 MW: 232.28 MOLFM: C6-H6-N2-O .C2-H6-O3-S
SYN: P2S
TXDS: ivn-mus LD50:118 mg/kg AEHLAU 5,21,62

2-PYRIDINE ALDOXIME IODOMETHYLATE see: UU4375000
PYRIDINE-2-ALDOXIME METHIODIDE see: UU4375000
PYRIDINE-2-ALDOXIME METHOCHLORIDE see: UU4200000
2-PYRIDINE ALDOXIME METHYL CHLORIDE see: UU4200000
PYRIDINE-2-ALDOXIME METHYL IODIDE see: UU4375000

US1450000 PYRIDINE, 4-(3-ALLYLTHIO-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 3652-23-3 MW: 217.29 MOLFM: C10-H9-N4-S
SYN: 3-ALLYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-ALLYLMERCAPTO-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:2330 mg/kg JMCMAR 8,676,65

US1575000 PYRIDINE, 2-AMINO-
UPDT:7908 CAS: 504-29-0 MW: 94.13 MOLFM: C5-H6-N2
SYN: o-AMINOPYRIDINE * alpha-AMINOPYRIDINE * 2-AMINOPYRIDINE * AMINO-2 PYRIDINE
TXDS: ihl-hmn TCLo:5 ppm/5H TFX:CNS IMSUAJ 19,317,50
ipr-mus LD50:35 mg/kg JMCMAR 8,296,65
scu-mus LD50:70 mg/kg AEPPAE 226,163,55
ivn-mus LD50:23 mg/kg APFRAD 26,345,68
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 ppm DTLVS* 4,15,80
REGS: OSHA STANDARD-air:TWA 0.5 ppm (SCP-K) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S158*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US1650000 PYRIDINE, 3-AMINO-
UPDT:7908 CAS: 462-08-8 MW: 94.13 MOLFM: C5-H6-N2
SYN: 3-AMINOPYRIDINE * AMINO-3 PYRIDINE * 3-PYRIDINAMINE
TXDS: ipr-mus LD50:28 mg/kg JMCMAR 8,296,65
scu-mus LD50:30 mg/kg AEPPAE 226,163,55
ivn-mus LD50:24 mg/kg APFRAD 26,345,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US1750000 PYRIDINE, 4-AMINO-
UPDT:8011 CAS: 504-24-5 MW: 94.13 MOLFM: C5-H6-N2
SYN: 4-AMINOPYRIDINE * AMINO-4 PYRIDINE * 4-AP * AVITROL * PHILIPS 1861 * 4-PYRIDINAMINE
TXDS: orl-rat LD50:20 mg/kg TXAPA9 26,532,73
ipr-rat LD50:6500 ug/kg TXAPA9 26,532,73
ipr-mus LD50:10 mg/kg JMCMAR 8,296,65
scu-mus LD50:5 mg/kg APFRAD 26,345,68
orl-pgn LD50:8 mg/kg TXAPA9 26,532,73
orl-qal LD50:8 mg/kg TXAPA9 26,532,73
orl-dck LD50:4200 mg/kg TXAPA9 21,315,72
orl-bwd LD50:4900 ug/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW TXAPA9 26(4),532,73
STATUSD REPORTED IN EPA TSCA INVENTORY, 1980

US1765000 PYRIDINE, 3-AMINO-5-AMINOMETHYL-4-MERCAPTDMETHYL-2-METHYL-
UPDT:7908 MOLFM: C8-H13-N3-S
SYN: 3,5-DIAMINO-4-MERCAPTO-PYRIDOXIN (German) * 2-METHYL-3-AMINO-4-MERCAPTOMETHYL-5-AMINOMETHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:170 mg/kg ARZNAD 10,683,60

US1780000 PYRIDINE, 2-(p-AMINOBENZAMIDO)-
UPDT:7901 CAS: 7467-42-7 MW: 213.26 MOLFM: C12-H11-N3-O
SYN: 2-(p-AMINOBENZAMIDO)PYRIDINE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 14,963,71

US1785000 PYRIDINE, 2-(p-AMINOBENZAMIDO)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 36844-88-9 MW: 286.18 MOLFM: C12-H11-N3-O .2Cl-H
SYN: 2-(p-AMINOBENZAMIDO)PYRIDINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 14,963,71

US1787000 PYRIDINE, 4-(p-AMINOBENZAMIDO)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63680-95-5 MW: 286.18 MOLFM: C12-H11-N3-O .2Cl-H
SYN: 4-(p-AMINOBENZAMIDO)PYRIDINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:208 mg/kg JMCMAR 14,963,71

US1800000 PYRIDINE, 2-(p-AMINOBENZAMIDO)-4,6-DIMETHYL-
UPDT:7901 CAS: 36845-10-0 MW: 241.32 MOLFM: C14-H15-N3-O
SYN: 2-(p-AMINOBENZAMIDO)-4,6-DIMETHYLPYRIDINE
TXDS: ipr-mus LD50:711 mg/kg JMCMAR 14,963,71

US1803000 PYRIDINE, 3-(p-AMINOBENZAMIDO)-2,6-DIMETHYL-
UPDT:7901 CAS: 36987-32-3 MW: 241.32 MOLFM: C14-H15-N3-O
SYN: 3-(p-AMINOBENZAMIDO)-2,6-DIMETHYLPYRIDINE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,963,71

US1806000 PYRIDINE, 6-(p-AMINOBENZAMIDO)-2,3-DIMETHYL-
UPDT:7901 CAS: 36845-12-2 MW: 241.32 MOLFM: C14-H15-N3-O
SYN: 6-(p-AMINOBENZAMIDO)-2,3-DIMETHYLPYRIDINE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 14,963,71

US1810000 PYRIDINE, 3-(p-AMINOBENZAMIDO)-, HYDROCHLORIDE
UPDT:7901 CAS: 36635-58-0 MW: 249.72 MOLFM: C12-H11-N3-O .Cl-H
SYN: 3-(p-AMINOBENZAMIDO)PYRIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,963,71

PYRIDINE, 2-(o-AMINOBENZAMIDO)-3-METHYL- see: CV2313000
PYRIDINE, 2-(p-AMINOBENZAMIDO)-3-METHYL- see: CV2314000
PYRIDINE, 2-(p-AMINOBENZAMIDO)-3-METHYL-, DIHYDROCHLORIDE see: CV2319000
PYRIDINE, 2-(p-AMINOBENZAMIDO)-4-METHYL- see: CV2316000
PYRIDINE, 2-(p-AMINOBENZAMIDO)-5-METHYL- see: CV2317000
PYRIDINE, 2-(p-AMINOBENZAMIDO)-6-METHYL- see: CV2318000
PYRIDINE, 4-(p-AMINOBENZAMIDO)-3-METHYL- see: CV2315000

US1813000 PYRIDINE, 3-AMINO-5-BROMO-4-(2-(3-PYRIDYL)ETHYLAMINO)-
UPDT:7901 CAS: 63680-96-6 MW: 293.20 MOLFM: C12-H13-Br-N4
SYN: 3-AMINO-5-BROMO-4-(2-(3-PYRIDYL)ETHYLAMINO)PYRIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,296,65

PYRIDINE, 3-AMINO-4-(3,4-DIHYDROXYPHENETHYLAMINO)- see: FI4950000

US1816000 PYRIDINE, 3-AMINO-4-(3,4-DIMETHOXYPHENETHYLAMINO)-
UPDT:7901 CAS: 493-05-6 MW: 273.37 MOLFM: C15-H19-N3-O2
SYN: 3-AMINO-4-(2,4-DIMETHOXYPHENETHYLAMINO)PYRIDINE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 8,296,65

US1818000 PYRIDINE, 2-AMINO-4,6-DIMETHYL-
UPDT:7901 CAS: 5407-87-4 MW: 122.19 MOLFM: C7-H10-N2
SYN: 2-AMINO-4,6-DIMETHYLPYRIDINE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#00149
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US1820000 PYRIDINE, 3-AMINO-, HYDROCHLORIDE
UPDT:8010 MW: 130.59 MOLFM: C5-H6-N2 .Cl-H
SYN: 3-AMINOPYRIDINE HYDROCHLORIDE * 3-PYRIDINAMINE HYDROCHLORIDE
TXDS: orl-rat LDLo:79 mg/kg 34ZIAG -,93,69
orl-dog LDLo:23 mg/kg 34ZIAG -,93,69
skn-rbt LDLo:327 mg/kg 34ZIAG -,93,69

US1821000 PYRIDINE, 4-AMINO-, HYDROCHLORIDE
UPDT:8011 MW: 130.59 MOLFM: C5-H6-N2 .Cl-H
SYN: 4-AMINOPYRIDINE HYDROCHLORIDE * 4-PYRIDINAMINE HYDROCHLORIDE
TXDS: orl-rat LDLo:28 mg/kg 34ZIAG -,93,69
orl-dog LDLo:4 mg/kg 34ZIAG -,93,69
skn-rbt LDLo:327 mg/kg 34ZIAG -,93,69
orl-pig LDLo:18 mg/kg 34ZIAG -,93,69

PYRIDINE, 4-(1-AMINO-3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- see: XZ5270000

US1840000 PYRIDINE, 2-AMINOMETHYL-
UPDT:7908 CAS: 3731-51-9 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2-AMINOMETHYLPYRIDINE
TXDS: ivn-mus LD50:340 mg/kg APFRAD 26,345,68

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US1850000 PYRIDINE, 2-AMINO-3-METHYL-
UPDT:7908 CAS: 1603-40-3 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2-AMINO-3-METHYLPYRIDINE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#01585
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PYRIDINE, 2-AMINO-4-METHYL- see: TJ5150000

US1885000 PYRIDINE, 2-AMINO-6-METHYL-
UPDT:7908 CAS: 1824-81-3 MW: 108.16 MOLFM: C6-H8-N2
SYN: 2-AMINO-6-METHYLPYRIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00148
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PYRIDINE, 2-(p-AMINO-N-METHYLBENZAMIDO)-3-METHYL- see: CV2312000

US1970000 PYRIDINE, 3-AMINO-5-NITRO-4-(2-(3-PYRIDYL)ETHYLAMINO)-
UPDT:7901 CAS: 63680-97-7 MW: 259.30 MOLFM: C12-H13-N5-O2
SYN: 3-AMINO-5-NITRO-4-(2-(3-PYRIDYL)ETHYLAMINO)PYRIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 8,296,65
PYRIDINE, 4-AMINO-, N-OXIDE see: US2100000

US2100000 PYRIDINE, 4-AMINO-, 1-OXIDE
UPDT:7901 CAS: 3535-75-9 MW: 110.13 MOLFM: C5-H6-N2-O
SYN: PHILLIPS 1863 * PYRIDINE, 4-AMINO-, N-OXIDE
TXDS: orl-rat LD50:75 mg/kg TXAPA9 21,315,72
orl-bwd LD50:85 mg/kg TXAPA9 21,315,72

US2120000 PYRIDINE, 3-AMINO-4-PHENETHYLAMINO-
UPDT:7901 CAS: 451-74-1 MW: 213.31 MOLFM: C13-H15-N3
SYN: 3-AMINO-4-PHENETHYLAMINOPYRIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,296,65

US2140000 PYRIDINE, 4-AMINO-3-PHENETHYLAMINO-
UPDT:7901 CAS: 2683-66-5 MW: 213.31 MOLFM: C13-H15-N3
SYN: 4-AMINO-3-PHENETHYLAMINOPYRIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 8,296,65

US2145000 PYRIDINE, 2-AMINO-5-PHENYL-
UPDT:7909 MW: 170.23 MOLFM: C11-H10-N2
SYN: 2-AMINO-5-PHENYLPYRIDINE
MTDS: mma-sal 100 ug/plate CPBTAL 26,611,78

US2160000 PYRIDINE, 3-AMINO-4-(2-(3-PIPERIDYL)ETHYLAMINO)-
UPDT:7901 CAS: 63680-98-8 MW: 220.36 MOLFM: C12-H20-N4
SYN: 3-AMINO-4-(2-(3-PIPERIDYL)ETHYLAMINO)PYRIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,296,65

US2180000 PYRIDINE, 2-(2-AMINO-1,3,4-THIADIAZOL-5-YL)-, HYDROCHLORIDE
UPDT:7901 MW: 214.69 MOLFM: C7-H6-N4-S .Cl-H
SYN: 2-AMINO-5-(2-PYRIDYL)-1,3,4-THIADIAZOLE HYDROCHLORIDE * 1,3,4-THIADIAZOL-2-AMINE, 5-(2-PYRIDYL)-, HYDROCHLORIDE * 1,3,4-THIADIAZOLE, 2-AMINO-5-(2-PYRIDYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 8,676,65

US2190000 PYRIDINE, 3-(2-AMINO-1,2,4-THIADIAZOL-5-YL)-, DIHYDROCHLORIDE
UPDT:7901 MW: 251.13 MOLFM: C7-H6-N4-S .2Cl-H
SYN: 2-AMINO-5-(3-PYRIDYL)-1,2,4-THIADIAZOLE HYDROCHLORIDE * 1,3,4-THIADIAZOL-2-AMINE, 5-(3-PYRIDYL)-, HYDROCHLORIDE * 1,2,4-THIADIAZOLE, 2-AMINO-5-(3-PYRIDYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:1260 mg/kg JMCMAR 8,676,65

US2195000 PYRIDINE, 4-(2-AMINO-1,3,4-THIADIAZOL-5-YL)-, HYDROCHLORIDE
UPDT:7901 MW: 214.69 MOLFM: C7-H6-N4-S .Cl-H
SYN: 2-AMINO-5-(4-PYRIDYL)-1,2,4-THIADIAZOLE HYDROCHLORIDE * 1,3,4-THIADIAZOL-2-AMINE, 5-(4-PYRIDYL)-, HYDROCHLORIDE * 1,3,4-THIADIAZOLE, 2-AMINO-5-(4-PYRIDYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 8,676,65
scu-mus LD50:200 mg/kg JMCMAR 8,676,65

US2200000 PYRIDINE, 3-AMINO-4-(o-TOLYLETHYLAMINO)-
UPDT:7901 CAS: 63680-99-9 MW: 227.34 MOLFM: C14-H17-N3
SYN: 3-AMINO-4-(o-TOLYLETHYLAMINO)PYRIDINE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 8,296,65

US2210000 PYRIDINE, 4-(3-AMINO-4H-1,2,4-TRIAZOL-5-YL)-
UPDT:7901 CAS: 3652-17-3 MW: 160.18 MOLFM: C7-H6-N5
SYN: 3-AMINO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-AMINO-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:680 mg/kg JMCMAR 8,676,65

US2230000 PYRIDINE, 3-(1-AZIRIDINYLCARBONYL)-
UPDT:7907 CAS: 13096-22-5 MW: 148.18 MOLFM: C8-H8-N2-O
SYN: 3-(1-AZIRIDINYLCARBONYL)PYRIDINE * NICOTINOYLETHYLENIMINE * N-NICOTINOYLETHYLENIMINE
TXDS: ipr-mus LD50:28 mg/kg JMCMAR 10,257,67

US2250000 PYRIDINE, 3-(1-AZIRIDINYLCARBONYL)-4-(2-CHLOROETHYLTHIO)-
UPDT:7907 CAS: 13096-21-4 MW: 242.74 MOLFM: C10-H11-Cl-N2-O-S
SYN: 3-(1-AZIRIDINYLCARBONYL)-4-(2-CHLOROETHYLTHIO)PYRIDINE * N-(4-(2-CHLOROETHYLTHIO)NICOTINOYL)ETHYLENIMINE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 10,257,67
PYRIDINE-3-AZO-p-DIMETHYLANILINE see: UT2000000
PYRIDINE-4-AZO-p-DIMETHYLANILINE see: UT2100000

US2550000 PYRIDINE, 4-BENZAMIDO-
UPDT:7901 CAS: 5221-44-3 MW: 198.24 MOLFM: C12-H10-N2-O
SYN: 4-BENZAMIDOPYRIDINE
TXDS: ipr-mus LD50:12 mg/kg JMCMAR 14,963,71
PYRIDINE, 2-BENZAMIDO-3-METHYL- see: CV5587000

US2555000 PYRIDINE, 2-BENZYLAMINO-, HYDROCHLORIDE
UPDT:8004 CAS: 67465-04-7
SYN: 2-BAP HYDROCHLORIDE * BENZYLAMINE, N-(2-PYRIDYL)-, HYDROCHLORIDE * 2-BENZYLAMINOPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:1187 mg/kg TXAPA9 37,165,76
ipr-mus LD50:270 mg/kg TXAPA9 37,165,76
PYRIDINE, 2-BENZOYL- see: OB6400000
PYRIDINE, 3-BENZOYL- see: OB6401000
PYRIDINE, 4-BENZOYL- see: OB6402000

US2625000 PYRIDINE, 4-BENZYL-
UPDT:8011 CAS: 2116-65-6 MW: 169.24 MOLFM: C12-H11-N
SYN: 4-BENZYLPYRIDINE
TXDS: orl-bwd LD50:18 mg/kg TXAPA9 21,315,72
ivn-mus LD50:25 mg/kg CSLNX* NX#12240
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US2800000 PYRIDINE, 2-(BENZYL(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:8010 CAS: 91-81-6 MW: 255.40 MOLFM: C16-H21-N3
SYN: 2-(BENZYL(2-DIMETHYLAMINOETHYL)AMINO)PYRIDINE * N-BENZYL-N',N'-DIMETHYL-N-2-PYRIDYLETHYLENEDIAMINE * BENZYL-(alpha-PYRIDYL)-DIMETHYLAETHYLENDIAMIN (German) * BENZOXALE * CIZARON * DENISTIN * beta-DIMETHYLAMINOETHYL-2-PYRIDYLAMINOTOLUENE * beta-DIMETHYLAMINOETHYL-2-PYRIDYLBENZYLAMINE * N,N-DIMETHYL-N'-BENZYL-N'-(alpha-PYRIDYL)ETHYLENEDIAMINE * NCI-C60662 * PBZ * PIRIBENZIL * PYRIBENZAMINE * PYRINAMINE BASE * RESISTAMINE * TONARIL * TRIPELENAMINE * TRIPELENNAMINE
TXDS: orl-rat LD50:515 mg/kg JLCMAK 31,749,46
ipr-rat LDLo:37 mg/kg TXAPA9 1,156,59
scu-rat LD50:225 mg/kg JLCMAK 31,749,46
ivn-rat LD50:12 mg/kg JLCMAK 31,749,46
orl-mus LD50:152 mg/kg ARZNAD 7,237,57
ipr-mus LD50:43 mg/kg ARZNAD 7,237,57
scu-mus LD50:75 mg/kg JLCMAK 31,749,46
ivn-mus LD50:12 mg/kg JLCMAK 31,749,46
ivn-dog LD50:3 mg/kg JLCMAK 31,749,46
scu-rbt LD50:33 mg/kg JLCMAK 31,749,46
ivn-rbt LD50:9 mg/kg JLCMAK 31,749,46
ipr-gpg LD50:64 mg/kg THERAP 28,767,73

US2900000 PYRIDINE, 2-(BENZYL(2-(DIMETHYLAMINO)ETHYL)AMINO)-, compd with AMBERLITE XE-69
DEF:AMBERLITE XE-69 is a SULFONIC ACID CATION EXCHANGE RESIN mesh size exceeds 200 mesh (TXAPA9,1,42,59)
UPDT:7901
SYN: PYRIBENZAMINE salt with FINE RESIN
TXDS: orl-mus LD50:620 mg/kg TXAPA9 1,42,59
PYRIDINE, 2-(BENZYL(2-(DIMETHYLAMINO)ETHYL)AMINO)-, HYDROCHLORIDE see: US3150000

US3150000 PYRIDINE, 2-(BENZYL(2-(DIMETHYLAMINO)ETHYL)AMINO)-, MONOHYDROCHLORIDE
UPDT:7907 CAS: 154-69-8 MW: 291.86 MOLFM: C16-H21-N3 .Cl-H
SYN: N-BENZYL-N-DIMETHYLAMINOETHYL alpha-AMINOPYRIDINE HYDROCHLORIDE * 2-(BENZYL(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE HYDROCHLORIDE * N-BENZYL-N',N'-DIMETHYL-N-2-PYRIDYLETHYLENEDIAMINE HYDROCHLORIDE * ETHYLENEDIAMINE, N-BENZYL-N',N'-DIMETHYL-N-(2-PYRIDYL)-, HYDROCHLORIDE * N-BENZYL-N-alpha-PYRIDYL-N',N'-DIMETHYL-AETHYLENDIAMIN-HYDROCHLORID (German) * N,N-DIMETHYL-N'-(3-PYRIDYL)-N'-BENZYLETHYLENEDIAMINE HYDROCHLORIDE * PYRABENZAMINE * PYRIBENZAMINE HYDROCHLORIDE * PYRIDINE, 2-(BENZYL(2-(DIMETHYLAMINO)ETHYL)AMINO)-, HYDROCHLORIDE * N(sup 1)-alpha-PYRIDYL-N(sup 1)-BENZYL-N,N-DIMETHYL ETHYLENEDIAMINE MONOHYDROCHLORIDE * PYRINAMINE * STANZAMINE * TRIPELENNAMINE HYDROCHLORIDE * TRIPELENAMINE HYDROCHLORIDE
TXDS: unk-man LDLo:35 mg/kg 85DCAI 2,73,70
orl-rat LDLo:200 mg/kg TXAPA9 1,42,59
ivn-rat LD50:16 mg/kg JPETAB 94,197,48
orl-mus LD50:121 mg/kg JPETAB 113,72,55
ipr-mus LD50:30 mg/kg JPETAB 113,72,55
scu-mus LD50:41 mg/kg JPETAB 113,72,55
ivn-mus LD50:12 mg/kg ARZNAD 14,940,64
ivn-dog LDLo:49 mg/kg JPETAB 113,72,55
ivn-rbt LD50:12 mg/kg JPETAB 94,197,48
orl-gpg LD50:155 mg/kg JPETAB 113,72,55
scu-gpg LD50:30 mg/kg JPETAB 113,72,55
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,148,69
PYRIDINE, 1-(N-BENZYL-N-METHYLGLYCYL)-4-BUTYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8230000

US3160000 PYRIDINE, 4-(2-(BENZYLTHIO)ETHYL)-, HYDROCHLORIDE
UPDT:8005 MW: 265.82 MOLFM: C14-H15-N-S .Cl-H
SYN: 4-(2-(BENZYLTHIO)ETHYL)PYRIDINE HYDROCHLORIDE * USAF IN-4
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

US3300000 PYRIDINE, 2-(BIS(2-DIETHYLAMINOETHYL)AMINO)-
UPDT:7901 CAS: 23826-83-7 MW: 292.53 MOLFM: C17-H32-N4
SYN: 2-(BIS(2-DIETHYLAMINOETHYL)AMINO)PYRIDINE * R 543
TXDS: ipr-rat LD50:500 mg/kg CHTPBA 4,213,69
PYRIDINE BORANE see: US3675000

US3675000 PYRIDINE compd. with BORON HYDRIDE
UPDT:7901 CAS: 110-51-0 MW: 92.95 MOLFM: C5-H8-B-N
SYN: PB * PYRIDINE BORANE
TXDS: orl-rat LDLo:95 mg/kg JOCMA7 1,46,59
ipr-rat LDLo:86 mg/kg AMIHAB 17,124,58

US3850000 PYRIDINE, 2-BROMO-
UPDT:7908 CAS: 109-04-6 MW: 158.01 MOLFM: C5-H4-Br-N
SYN: 2-BROMOPYRIDINE
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,322,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US3852000 PYRIDINE, 2-((m-BROMOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 CAS: 56817-07-3 MW: 362.36 MOLFM: C18-H24-Br-N3
SYN: 2-((m-BROMOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)PYRIDINE * N-(m-BROMOBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(m-BROMOBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)- * WV 679
TXDS: scu-gpg LD50:132 mg/kg ARZNAD 7,131,57

US3855000 PYRIDINE, 2-((o-BROMOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 CAS: 74037-38-0 MW: 362.36 MOLFM: C18-H24-Br-N3
SYN: 2-((o-BROMOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)PYRIDINE * N-(o-BROMOBENZYL)-N',N'-DIETHYL-N-(2-PYEIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(o-BROMOBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)- * WV 662
TXDS: scu-gpg LD50:106 mg/kg ARZNAD 7,131,57

US3858000 PYRIDINE, 2-((p-BROMOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 CAS: 74037-39-1 MW: 362.36 MOLFM: C18-H24-Br-N3
SYN: 2-((p-BROMOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)PYRIDINE * N-(p-BROMOBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(p-BROMOBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)- * WV 651
TXDS: scu-gpg LD50:140 mg/kg ARZNAD 7,131,57

US3860000 PYRIDINE, 2-((m-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7905 CAS: 51384-98-6 MW: 334.30 MOLFM: C16-H20-Br-N3
SYN: N-(m-BROMOBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * 2-((m-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * ETHYLENEDIAMINE, N-(m-BROMOBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)- * WV 740
TXDS: scu-gpg LD50:83 mg/kg ARZNAD 7,131,57

US3862000 PYRIDINE, 2-((o-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 CAS: 74037-40-4 MW: 334.30 MOLFM: C16-H20-Br-N3
SYN: 2-((o-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * N-(o-BROMOBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(o-BROMOBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)- * WV 741
TXDS: scu-gpg LD50:64 mg/kg ARZNAD 7,131,57

US3865000 PYRIDINE, 2-((p-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 CAS: 531-09-9 MW: 334.30 MOLFM: C16-H20-Br-N3
SYN: 2-((p-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * N-(p-BROMOBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(p-BROMOBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)- * HIBERNON
TXDS: scu-gpg LD50:163 mg/kg ARZNAD 7,131,57

US3900000 PYRIDINE, 3-BROMO-4,5-DIAMINO-
UPDT:7901 CAS: 4635-08-9 MW: 188.05 MOLFM: C5-H6-Br-N3
SYN: 3-BROMO-4,5-DIAMINOPYRIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 8,296,65
PYRIDINE, 2-((p-BROMOBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-, HYDROCHLORIDE see: KV2830000

US4025000 PYRIDINE, 2-(p-BROMO-alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, MALEATE (1:1)
UPDT:7908 CAS: 980-71-2 MW: 433.36 MOLFM: C16-H19-Br-N2 .C4-H4-O4
SYN: 2-(p-BROMO-alpha-(2-DIMETHYLAMINO)ETHYL)BENZYL)PYRIDINE SIMALEATE * 2-(p-BROMO-alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)PYRIDINE MALEATE (1:1) * BROMOPHENIRAMINE * BROMOPHENIRAMINE MALEATE * BROMPHENIRAMINE MALEATE * DIMETANE * DIMETANE MALEATE * DIMOTANE * ILVIN MALEATE * PARABROMODYLAMINE MALEATE * PARABROMODYLAMINE MALEATE
TXDS: orl-rat LD50:318 mg/kg 29ZVAB -,19,69
ipr-rat LD50:76 mg/kg 29ZVAB -,19,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US4028000 PYRIDINE, 2-(p-BROMO-alpha-(2-(DIMETHYLAMINO)PROPYL)BENZYL)-, MALEATE
UPDT:7911 MW: 435.36 MOLFM: C16-H19-Br-N2 C4-H4-O4
SYN: 2-(p-BROMO-alpha-(2-(DIMETHYLAMINO)PROPYL)BENZYL)PYRIDINE MALEATE * 1-(p-BROMOPHENYL)-1-(2-PYRIDYL)-3-DIMETHYLAMINO-PROPAN-MALEAT (German) * BROMPHOPHENPYRIDAMIN (German)
TXDS: orl-mus LD50:215 mg/kg ARZNAD 7,237,57
ipr-mus LD50:121 mg/kg ARZNAD 7,237,57
PYRIDINE, 5-BROMO-2-(4-(2-MERCAPTOETHYL)AMINO)BUTOXY-, HYDROCHLORIDE see: KJ0220000

PYRIDINE, 5-BROMO-2-(2-(2-MERCAPTOETHYL)AMINO)ETHYL-, HYDROCHLORIDE see: KJ0260000
PYRIDINE, 5-BROMO-2-(5-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, DIHYDROCHLORIDE see: KJ0290000
PYRIDINE, 5-BROMO-2-(5-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ0300000
PYRIDINE, 5-BROMO-2-(6-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ0280000
PYRIDINE, 5-BROMO-2-(3-(2-MERCAPTOETHYL)AMINO)PROPOXY-, HYDROCHLORIDE see: KJ0325000
PYRIDINE, 5-BROMO-2-(5-(4-METHYL-3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ5230000

US4037500 PYRIDINE, 4-(2-(4-BROMOPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-84-5 MW: 362.69 MOLFM: C13-H12-Br-N-O2-S Cl-H
SYN: 4-(2-(4-BROMOPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:89700 ug/kg KHFZAN 12(4),55,78
PYRIDINE, 5-BROMO-2-(4-(3-THIAZOLIDINYL)BUTOXY)-, HYDROCHLORIDE see: XJ5140000
PYRIDINE, 5-BROMO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE see: XJ5300000
PYRIDINE, 5-BROMO-2-(10-(3-THIAZOLIDINYL)DECYLOXY)-, HYDROCHLORIDE see: XJ5150000
PYRIDINE, 5-BROMO-2-(2-(3-THIAZOLIDINYL)ETHOXY)-, HYDROCHLORIDE see: XJ5160000
PYRIDINE, 5-BROMO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)-, DIHYDROCHLORIDE see: XJ5310000
PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)HEPTYLOXY)-, HYDROCHLORIDE see: XJ5170000
PYRIDINE, 5-BROMO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, DIHYDROCHLORIDE see: XJ5320000
PYRIDINE, 5-BROMO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE see: XJ5180000
PYRIDINE, 5-BROMO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE see: XJ5330000
PYRIDINE, 5-BROMO-2-(8-(3-THIAZOLIDINYL)OCTYLOXY)-, HYDROCHLORIDE see: XJ5190000
PYRIDINE, 3-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ5200000
PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ5210000
PYRIDINE, 6-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ5220000
PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, MALEATE see: XJ5225000
PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, HYDROCHLORIDE see: XJ5340000
PYRIDINE, 5-BROMO-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE see: XJ5240000

US4055100 2H-1-PYRIDINE, 5-(1-BUTENYL)-3,4,6,7-TETRAHYDRO-3-METHYL-, HYDROCHLORIDE, (E)-(+)-
UPDT:8012 CAS: 30719-82-9 MW: 225.79 MOLFM: C13-H19-N .Cl-H
SYN: 5-(trans-1'-BUTENYL)-3-METHYL-3,4,6,7-TETRAHYDRO-2H-1-PYRINDINE HYDROCHLORIDE * PYRINDICINE HYDROCHLORIDE * PYRINDICIN HYDROCHLORIDE
TXDS: ipr-mus LD50:87 mg/kg 85ERAY 1,895,78
PYRIDINE, 4-BUTYL-1-(N,N-DIETHYLGLYCYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8232000

US4059000 PYRIDINE, 2-(1-(sec-BUTYL)-2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 33098-28-1 MW: 206.37 MOLFM: C13-H22-N2
SYN: 2-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)PYRIDINE
TXDS: ivn-mus LD50:52 mg/kg CHTPBA 6,453,71
PYRIDINE, 1-(N-BUTYLGLYCYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8234000
PYRIDINE, 4-BUTYL-1-((HEXAHYDRO-1H-AZEPINYL)ACETYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8236000
PYRIDINE, 4-BUTYL-1-(PIPERIDINOACETYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8238000
PYRIDINE, 4-BUTYL-1-(1-PYRROLIDINYLACETYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8242000
PYRIDINE, 4-BUTYRYL- see: EL9850000

US4150000 4-PYRIDINECARBOHYDRAZONOTHIOIC ACID, METHYL ESTER
UPDT:7901 CAS: 63690-18-6 MW: 167.25 MOLFM: C7-H9-N3-S
SYN: (alpha-METHYLMERCAPTO)-4-PYRIDYLMETHYLENE) HYDRAZINE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490
PYRIDINE-3-CARBONIC ACID see: QT0525000
3-PYRIDINECARBONITRILE, 2-HYDROXY-6-METHYL-5-PHENYL- see: QT3230000

US4202500 3-PYRIDINECARBONYL AZIDE, 6-METHYL-
UPDT:7901 CAS: 54038-04-6 MW: 162.17 MOLFM: C7-H6-N4-O
SYN: NICOTINOYL AZIDE, 6-METHYL-
TXDS: ipr-mus LD50:96 mg/kg AIPTAK 108,473,56

US4204000 4-PYRIDINECARBDTHIOAMIDE
UPDT:7901 CAS: 2196-13-6 MW: 138.20 MOLFM: C6-H6-N2-S
SYN: 4-PYRIDINECARBOXAMIDE, THIO- * THIOISONICOTINAMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US4204300 2-PYRIDINECARBOXALDEHYDE, O-((1,3-BENZODIOXOL-5-YL)CARBAMOYL)OXIME
UPDT:8009 MW: 285.28 MOLFM: C14-H11-N3-O4
SYN: 3,4-METHYLENEDIOXY CARBANILIC ACID, ESTER with PICOLINALDEHYDE OXIME
TXDS: ivn-mus LD50:2400 ug/kg CSLNX* NX#09009

US4204400 3-PYRIDINECARBOXALDEHYDE, O-((1,3-BENZODIOXOL-5-YL)CARBAMOYL)OXIME
UPDT:8009 MW: 285.28 MOLFM: C14-H11-N3-O4
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09008

US4204600 2-PYRIDINECARBOXALDEHYDE, O-(CYCLOHEXYLCARBAMOYL)OXIME
UPDT:8009 MW: 247.33 MOLFM: C13-H17-N3-O2
SYN: CYCLOHEXYLCARBAMIC ACID, ESTER with 2-PYRIDINE CARBOXALDEHYDE OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09085

US4204800 2-PYRIDINECARBOXALDEHYDE, O-((3,4-DICHLOROPHENYL)CARBAMOYL)OXIME
UPDT:8009 MW: 310.15 MOLFM: C13-H9-Cl2-N3-O2
SYN: 3,4-DICHLOROCARBANILIC ACID, ESTER with 2-PYRIDINE CARBOXALDEHYDE OXIME
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#09088

US4205000 4-PYRIDINECARBOXALDEHYDE, DIMETHYLHYHYDRAZONE
UPDT:7901 CAS: 74037-41-5 MW: 149.22 MOLFM: C8-H11-N3
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00975

US4210000 PYRIDINE-4-CARBOXALDEHYDE, 2-ETHYL-, THIOSEMICARBAZONE
UPDT:7901 CAS: 3608-79-3 MW: 208.31 MOLFM: C9-H12-N4-S
SYN: 2-ETHYL-4-FORMYLPYRIDINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:320 mg/kg JMCMAR 8,676,65
4-PYRIDINECARBOXALDEHYDE, 3-HYDROXY-2-METHYL-5-((PHOSPHONOOXY)METHYL)-, MONOHYDRATE see: UV1208000

US4215000 PYRIDINE-2-CARBOXALDEHYDE, 3-HYDROXY-, THIOSEMICARBAZONE
UPDT:7901 CAS: 3814-79-7 MW: 196.25 MOLFM: C7-H8-N4-O-S
SYN: 2-FORMYL-3-HYDROXYPYRIDINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:930 mg/kg JMCMAR 8,676,65

US4220000 PYRIDINE-4-CARBOXALDEHYDE, 3-HYDROXY-, THIOSEMICARBAZONE
UPDT:7901 CAS: 3670-07-3 MW: 196.25 MOLFM: C7-H8-N4-O-S
SYN: 4-FORMYL-3-HYDROXYPYRIDINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:1000 mg/kg. JMCMAR 8,676,65

US4230000 2-PYRIDINECARBOXALDEHYDE, 6-(2-HYDROXY-3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)PROPYL)-
UPDT:8009 MW: 287.18 MOLFM: C10-H7-F6-N-O2
SYN: 6-((2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYL)PROPYL)PYRIDINE-2-CARBOXALDEHYDE * 6-(2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYLPROPYL)-2-PYRIDINECARBOXALDEHYDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08569

US4240000 2-PYRIDINECARBOXALDEHYDE, 6-(2-HYDROXY-3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)PROPYL)-, THIOSEMICARBAZONE
UPDT:8009 MW: 360.31 MOLFM: C11-H10-F6-N4-O-S
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08567

US4280000 2-PYRIDINECARBOXALDEHYDE, O-(1-NAPHTHYLCARBAMOYL)OXIME
UPDT:8009 MW: 291.33 MOLFM: C17-H13-N3-O2
SYN: 1-NAPHTHYLCARBAMIC ACID, ESTER with 2-PYRIDINE CARBOXALDEHYDE OXIME
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09091
2-PYRIDINECARBOXALDEHYDE THIOSEMICARBAZONE see: TJ4200000
PYRIDINE-2-CARBOXALDEHYDE, THIOSEMICARBAZONE see: TJ4200000
PYRIDINE-3-CARBOXALDEHYDE, THIOSEMICARBAZONE see: QS3325000
PYRIDINE-4-CARBOXALDEHYDE THIOSEMICARBAZONE see: NR9450000

US4395000 2-PYRIDINECARBOXALDEHYDE, O-((p-TOLYLSULFONYL)CARBAMOYL)OXIME
UPDT:8009 MW: 319.36 MOLFM: C14-H13-N3-O4-S
SYN: p-TOLUENESULFONYLCARBAMIC ACID, ESTER with 2-PYRIDINEALDOXIME
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09222
3-PYRIDINECARBOXAMIDE, 4-(2-BROMOETHYLTHIO)- see: QS4220000

US4550000 3-PYRIDINECARBOXAMIDE, 6-AMINO-
UPDT:8007 CAS: 329-89-5 MW: 137.16 MOLFM: C6-H7-N3-O
SYN: 6-AMINONICOTINAMIDE * 6-AMINONIKOTINSAEUREAMID (German) * 6-AN * 6-AMINONICOTINIC ACID AMIDE * 6-AMINO-NICOTINSAEUREAMID (German) * NICOTINAMIDE, 6-AMINO- * NSC 21206 * U-8774
MTDS: dlt-rat-ipr 1 mg/kg TXAPA9 19,371,71
TXDS: ipr-rat LD50:20 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:5 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
orl-mus TDLo:17 mg/kg/(10D preg) TFX:TER JTEHD6 3,735,77
ipr-mus LD50:65 mg/kg CURL** 30,9,63
ipr-mus TDLo:9500 ug/kg/(13D preg) TFX.TER TJADAB 16,301,77
ipr-rbt TDLo:5 mg/kg/(9D preg) TFX:TER ARZNAD 21(6),825,71
ipi-gpg LD50:10 mg/kg TXAPA9 33,320,75
ipr-gpg TDLo:8 mg/kg/(9D preg) TFX:TER TJADAB 4,427,71
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66

US4600000 3-PYRIDINECARBOXAMIDE, 1,2-DIHYDROXY-2-OXO-N-(2,6-XYLYL)-
UPDT:7901 MW: 328.29 MOLFM: C14-H14-N-O2
SYN: 1,2-DIHYDROXY-2-OXO-N-(2,6-XYLYL)-3-PYRIDINECARBOXAMIDE * ISONIXINE
TXDS: orl-mus LD50:7000 mg/kg ARZNAD 27,1457,77

US4640000 4-PYRIDINECARBOXAMIDE, compd. with N,N-DIMETHYLMETHANAMINE (1:1)
UPDT:7901 CAS: 63905-51-1 MW: 181.27 MOLFM: C6-H6-N2-O .C3-H9-N
SYN: ISONICOTINAMIDE, TRIMETHYLAMINE * TRIMETHYLAMINE ISONICOTINAMIDE
TXDS: ipr-mus LD50:450 mg/kg NTIS** AD691-490
3-PYRIDINECARBOXAMIDE, 4-(ETHYLTHIO)- see: QS4475000

US4675000 3-PYRIDINECARBOXAMIDE, N-HYDROXY-
UPDT:7901 CAS: 5657-51-4 MW: 138.14 MOLFM: C6-H6-N2-O2
SYN: N-HYDROXY-3-PYRIDINECARBOXAMIDE * NICOTINOHYDROXAMIC ACID
TXDS: ipr-mus LD50:2300 mg/kg PSEBAA 92,660,56
PYRIDINE-3-CARBOXYDIETHYLAMIDE see: QS4375000
3-PYRIDINECARBOXYLIC ACID see: QT0525000
PYRIDINE-beta-CARBOXYLIC ACID see: QT0525000
PYRIDINE-3-CARBOXYLIC ACID see: QT0525000
4-PYRIDINECARBOXYLIC ACID, 2-ACETYLHYDRAZIDE see: MU7400000
3-PYRIDINECARBOXYLIC ACID, 2-(1-ADMANTYL)ETHYL ESTER see: QT0650000
PYRIDINE-3-CARBOXYLIC ACID AMIDE see: QS3675000
3-PYRIDINECARBOXYLIC ACID AMIDE see: QS3675000

US5605000 3-PYRIDINECARBOXYLIC ACID, 2-(AMINOTHIOXOMETHYL)HYDRAZIDE, HYDROCHLORIDE
UPDT:7901 CAS: 63906-94-3 MW: 451.47 MOLFM: C7-H8-N4-O-S xCl-H
SYN: NICOTINYLTHIOSEMICARBAZIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

US5610000 4-PYRIDINECARBOXYLIC ACID, 6-BENZOYLHYDRAZIDE
UPDT:7901 MW: 256.29 MOLFM: C13-H12-N4-O2
SYN: 2-AMINO-N(sup 2)-(4-PYRIDINECARBONYL)BENZHYDRAZIDE * HYDRAZINE, 1-(o-AMINOBENZOYL)-2-(4-PYRIDYL)-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01746

US5625000 2-PYRIDINECARBOXYLIC ACID, 5-BUTYL-
UPDT:8004 CAS: 536-69-6 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: 5-BUTYLPICOLINIC ACID * 5-BUTYL-2-PYRIDINECARBOXYLIC ACID * FUSARIC ACID
TXDS: orl-mus LD50:220 mg/kg 12VXA5 9,556,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US5630000 4(3)-PYRIDINECARBOXYLIC ACID, 3(4)-BUTYLCARBAMOYL-
UPDT:7902 CAS: 74050-95-6 MW: 222.27 MOLFM: C11-H14-N2-O3
SYN: 3(4)-BUTYLCARBAMOYL-4(3)-PYRIDINECARBOXYLIC ACID * 3(4)-N-BUTYLFORMAMIDO-4(3)-CARBOXYPYRIDINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#05036

US5640000 4-PYRIDINECARBOXYLIC ACID, 2-((((CARBOXYMETHYL)THIO)AMINO)IMINOMETHYL)HYDRAZIDE MONOHYDROCHLORIDE
UPDT:7901 CAS: 63905-52-2 MW: 305.77 MOLFM: C9-H11-N5-O3-S .Cl-H
SYN: ISONICOTINAMIDOGUANYLMERCAPTOACETIC ACID HYDROCHLORIDE
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490
2-PYRIDINECARBOXYLIC ACID, 6-CHLORO- see: TJ7535000
3-PYRIDINECARBOXYLIC ACID, 4-(2-CHLOROETHYLTHIO)- see: QT0885000
3-PYRIDINECARBOXYLIC ACID, 4-(2-CHLOROETHYLTHIO)-, METHYL ESTER see: QT0895000
PYRIDINE-4-CARBOXYLIC ACID-(DEXAMETHASONE-21') ESTER see: TU4060000
4-PYRIDINECARBOXYLIC ACID, 2,6-DIBUTOXY-, 2,2-DIMETHYLHYDRAZIDE, HYDROCHLORIDE see: NS1275000
4-PYRIDINECARBOXYLIC ACID, 2,6-DICHLORO-, HYDRAZIDE see: NS1360000
PYRIDINE-3-CARBOXYLIC ACID DIETHYLAMIDE see: QS4375000
3-PYRIDINECARBOXYLIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER, DIMALEATE see: QT1350000
3-PYRIDINECARBOXYLIC ACID, 2-(DIMETHYLAMIND)ETHYL ESTER, METHIODIDE see: BR9000000
3-PYRIDINECARBOXYLIC ACID, 3-(2,6-DIMETHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE see: QT1600000
4-PYRIDINECARBOXYLIC ACID, ETHYL ESTER see: NS1450000
3-PYRIDINECARBOXYLIC ACID, 4-ETHYLTHIO-, HYDROBROMIDE see: QT1725000
4-PYRIDINECARBOXYLIC ACID (1-(2-FURANYL)ETHYLIDENE)HYDRAZONE see: NS2000000
4-PYRIDINECARBOXYLIC ACID, HYDRAZIDE see: NS1750000
4-PYRIDINECARBOXYLIC ACID, 3-HYDROXY-5-(HYDROXYMETHYL)-2-METHYL- see: NS1800000
3-PIPERIDINECARBOXYLIC ACID, 4-HYDROXY-1-PHENETHYL-, ETHYL ESTER, p-AMINOBENZOATE (ester) see: DG2390000

US5785000 4-PYRIDINECARBOXYLIC ACID, 2-(3-METHYL-5-OXO-1-PHENYL-2-PYRAZOLINIDENEMETHYL)HYDRAZIDE
UPDT:7905 CAS: 4702-86-7 MW: 321.37 MOLFM: C17-H15-N5-O2
TXDS: ipr-mus LD50:200 mg/kg ARZNAD 19,1721,69
3-PYRIDINECARBOXYLIC ACID, (2-(4-METHYL-1-PIPERAZINYL)ETHYL) ESTER, DIMALEATE see: QT1941000
4-PYRIDINECARBOXYLIC ACID, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMALEATE see: NS2050000
3-PYRIDINECARBOXYLIC ACID, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMALEATE, N-OXIDE see: QT1940000
4-PYRIDINECARBOXYLIC ACID, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMALEATE, N-OXIDE see: NS2060000
4-PYRIDINECARBOXYLIC ACID, 3-(4-METHYL-1-PIPERAZINYL)PROPYL ESTER, DIMALEATE, N-OXIDE see: NS2065000

PYRIDINE-3-CARBOXYLIC ACID, 3'-(2''-METHYLPIPERIDINO)PROPYL ESTER see: QT1950000
3-PYRIDINECARBOXYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE see: QT1960000
3-PYRIDINECARBOXYLIC ACID, 1,2,5,6-TETRAHYDRO-1-NITROSO-, METHYL ESTER see: QT2285000

US5950000 PYRIDINE, 2-CHLORO-
UPDT:7908 CAS: 109-09-1 MW: 113.55 MOLFM: C5-H4-Cl-N
SYN: 2-CHLOROPYRIDINE
TXDS: ihl-rat LCLo:250 ppm/7H TXAPA9 10,403,67
orl-mus LD50:107 mg/kg TXAPA9 10,403,67
ipr-mus LD50:130 mg/kg TXAPA9 11,361,67
skn-rbt LD50:64 mg/kg TXAPA9 11,361,67
ipr-rbt LD50:48 mg/kg TXAPA9 11,361,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US6125000 PYRIDINE, 3-CHLORO-
UPDT:7901 CAS: 626-60-8 MW: 113.55 MOLFM: C5-H4-Cl-N
SYN: 3-CHLOROPYRIDINE
TXDS: ipr-mus LD50:235 mg/kg TXAPA9 11,361,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US6300000 PYRIDINE, 4-CHLORO-
UPDT:7901 CAS: 626-61-9 MW: 113.55 MOLFM: C5-H4-Cl-N
SYN: 4-CHLOROPYRIDINE
TXDS: ipr-rat LD50:275 mg/kg TXAPA9 11,361,67

PYRIDINE, 2-(p-CHLOROBENZAMIDO)-3-METHYL- see: CV2455000

US6315000 PYRIDINE, 2-((m-CHLOROBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 CAS: 74037-42-6 MW: 317.90 MOLFM: C18-H24-Cl-N3
SYN: 2-(m-CHLOROBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)PYRIDINE * N-(m-CHLOROBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(m-CHLOROBENZYL)-N',N'-DIETHYL-N-(2-PYRIDYL)- * WV 767
TXDS: scu-gpg LD50:150 mg/kg ARZNAD 7,131,57

US6320000 PYRIDINE, 2-((p-CHLOROBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7911 CAS: 59-32-5 MW: 289.84 MOLFM: C16-H20-Cl-N3
SYN: 2-((p-CHLOROBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * p-CHLORBENZYL-alpha-PYRIDYL-DIMETHYL-AETHYLENDIAMIN (German) * N-(p-CHLOROBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(p-CHLOROBENZYL)-N',N'-DIMETHYL-N-(2-PYRIDYL)-
TXDS. scu-gpg LD50:142 mg/kg ARZNAD 7,131,57

US6330000 PYRIDINE, 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)-
UPDT:7905 CAS: 486-16-8 MW: 290.82 MOLFM: C16-H19-Cl-N2-O
SYN: 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)PYRIDINE * 1-(p-CHLORPHENYL)-1-(2-PYRIDYL)-3-DIMETHYLAMINO-PROPAN-MALEAT (German) * CHLORPROPHEN-PYRIDAMIN (German) * BOTOXAMINE
TXDS: ipr-mus LD50:90 mg/kg ARZNAD 7,237,57
ivn-mus LD50:18 mg/kg CSLNX* NX#00940

US6350000 PYRIDINE, 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)-, MALEATE (1:1)
UPDT:7908 CAS: 3505-38-2 MW: 406.90 MOLFM: C16-H19-Cl-N2-O .C4-H4-O4
SYN: ALLERGEFON MALEATE * CARBINOXAMINE MALEATE * p-CARBINOXAMINE MALEATE * 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)PYRIDINE BIMALEATE * 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHOXY)BENZYL)PYRIDINE MALEATE * CUSTIN MALEATE * CUSTINE MALEATE
TXDS: orl-mus LD50:162 mg/kg CLDND*
ipr-mus LD50:165 mg/kg CLDND*
ivn-mus LD50:32 mg/kg CLDND*
ivn-dog LDLo:36 mg/kg CLDND*
orl-gpg LD50:411 mg/kg CLDND*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US6380000 PYRIDINE, 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, DL-
UPDT:8008 MW: 274.82 MOLFM: C16-H19-Cl-N2
SYN: ALLERGISAN * 2-(p-CHLORO-alpha-(2-DIMETHYLAMINOETHYL)BENZYL)PYRIDINE * 1-(p-CHLOROPHENYL)-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE * 1-(p-CHLOROPHENYL)-1-(2-PYRIDYL)-3-N,N-DIMETHYLPROPYLAMINE * 3-(p-CHLOROPHENYL)-3-(2-PYRIDYL)-N,N-DIMETHYLPROPYLAMINE * gamma-(4-CHLOROPHENYL)-gamma-(2-PYRIDYL)-PROPYLDIMETHYLAMINE * CHLOROPIRIL * CHLORPHENIRAMINE, DL- * CHLORPROPHENPYRIDAMINE * CHLOR-TRIMETON * CHLOR-TRIPOLON * HISTADUR * PIRITON * POLARONIL
TXDS: orl-mus LD50:121 mg/kg ARZNAD 13,324,63

US6400000 PYRIDINE, 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36343-98-7 MW: 311.28 MOLFM: C16-H19-Cl-N2 .Cl-H
SYN: CHLORPROPHENPYRIDAMINE HYDROCHLORIDE
TXDS: ivn-dog LDLo:64 mg/kg JPETAB 113,72,55

US6475000 PYRIDINE, 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, MALEATE (1:1)
UPDT:8010 CAS: 113-92-8 MW: 390.90 MOLFM: C16-H19-Cl-N2 .C4-H4-O4
SYN: di-2(-p-CHLORO-alpha-2-(DIMETHYLAMINO)ETHYLBENZYL)PYRIDINE BIMALEATE * CHLORPHENIRAMINE MALEATE * 1-p-CHLOROPHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE MALEATE * CHLOR-TRIMETON MALEATE * HISTADUR DURA-TABS * ISOTON * NCI-C55265 * PIRIEK * SYNISTAMIN * TELDRIN
TXDS: scu-hmn TDLo:30 ug/kg TFX:CNS 12VXA5 7,249,60
orl-rat LD50:118 mg/kg JPETAB 124,347,58
ipr-rat LD50:89 mg/kg JPETAB 124,347,58
scu-rat LD50:365 mg/kg TXAPA9 18,185,71
orl-mus LD50:121 mg/kg JPETAB 124,347,58
ipr-mus LD50:73 mg/kg JPETAB 124,347,58
ivn-mus LD50:26 mg/kg TXAPA9 23,537,72
orl-gpg LD50:186 mg/kg JPETAB 124,347,58
orl-bwd LD50:75 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US6500000 PYRIDINE, 2-(p-CHLORO-alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, MALEATE
UPDT:8004 CAS: 1102-47-2 MW: 1087.38 MOLFM: C16-H19-Cl-N2 .xC4-H4-O4
SYN: CHLORPHENIRAMINE MALEATE * CHLORPROPHENPYRIDAMINE MALEATE
TXDS: orl-mus LD50:142 mg/kg JPETAB 113,72,55
ipr-mus LD50:77 mg/kg JPETAB 113,72,55
scu-mus LD50:104 mg/kg JPETAB 113,72,55
ivn-mus LD50:40 mg/kg JPETAB 113,72,55
ivn-dog LDLo:98 mg/kg JPETAB 113,72,55
orl-gpg LD50:198 mg/kg JPETAB 113,72,55
scu-gpg LD50:101 mg/kg JPETAB 113,72,55

US6505000 PYRIDINE, 2-(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 4226-37-3 MW: 178.07 MOLFM: C7-H8-Cl-N .Cl-H
SYN: 2-(2-CHLOROETHYL)PYRIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:500 mg/kg JPETAB 97,25,49

PYRIDINE, 5-CHLORO-2-(4-(2-MERCAPTOETHYL)AMINO)BUTOXY-, HYDROCHLORIDE see: KJ0365000

PYRIDINE, 5-CHLORO-2-(5-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ0400000

PYRIDINE, 5-CHLORO-2-(6-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ0380000

PYRIDINE, 3-(CHLOROMERCURI)- see: OW1500000

US6825000 PYRIDINE, 2-CHLOROMETHYL-, HYDROCHLORIDE
UPDT:8004 CAS: 6959-47-3 MW: 164.04 MOLFM: C6-H6-Cl-N .Cl-H
SYN: 2-(CHLOROMETHYL) PYRIDINE, HYDROCHLORIDE * NCI-C03907 * 2-PICOLYL CHLORIDE HYDROCHLORIDE * 2-PYRIDYLMETHYLCHLORIDE HYDROCHLORIDE
TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:45 gm/kg/99W-I TFX-ETA NCITR* NCI-CG-TR-178,79
orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-178,79)

US7000000 PYRIDINE, 3-CHLOROMETHYL-, HYDROCHLORIDE
UPDT:7910 CAS: 6959-48-4 MW: 164.04 MOLFM: C6-H6-Cl-N .Cl-H
SYN: 3-(CHLOROMETHYL) PYRIDINE, HYDROCHLORIDE * NCI-C03838
TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:37 gm/kg/83W-I TFX:CAR NCITR* NCI-CG-TR-95,78
orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus TDLo:49 gm/kg/81W-I TFX:CAR NCITR* NCI-CG-TR-95,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-95,78)

US7175000 PYRIDINE, 2-CHLORO-5-NITRO-
UPDT:7901 CAS: 4548-45-2 MW: 158.55 MOLFM: C5-H3-Cl-N2-O2
SYN: 2-CHLORO-5-NITROPYRIDINE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,61,54

US7200000 PYRIDINE, 3-((o-CHLOROPHENYL)AZO)-2,6-DIAMINO-
UPDT:7904 CAS: 74037-43-7 MW: 247.71 MOLFM: C11-H10-Cl-N5
SYN: 3-((o-CHLOROPHENYL)AZO)-2,6-DIAMINOPYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06890

US7205000 PYRIDINE, 4-(5-(o-CHLOROPHENYL)-1,2,4-OXADIAZOL-3-YL)-
UPDT:7911 CAS: 27199-40-2 MW: 257.69 MOLFM: C13-H8-Cl-N3-O
SYN: 1,2,4-OXADIAZOLE, 5-(2-CHLOROPHENYL)-3-(4-PYRIDYL)- * PYRIDINE, 4-(5-(2-CHLOROPHENYL)-1,2,4-OXADIAZOL-3-YL)- * 3-(4-PYRIDYL)-5-(2-CHLOROPHENYL)-1,2,4-OXADIAZOLE * PIFEXOLE * RJ-64 * UDARNOL
TXDS: orl-mus LD50:2050 mg/kg ARZNAD 20,1778,70

PYRIDINE, 4-(5-(2-CHLOROPHENYL)-1,2,4-OXADIAZOL-3-YL)- see: US7205000

US7225000 PYRIDINE, 4-(2-(4-CHLOROPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-83-4 MW: 318.23 MOLFM: C13-H12-Cl-N-O2-S .Cl-H
SYN: 4-(2-(4-CHLOROPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:7800 ug/kg KHFZAN 12(4),55,78

US7350000 PYRIDINE, 2-((5-CHLORO-2-THENYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:8010 CAS: 148-65-2 MW: 295.86 MOLFM: C14-H18-Cl-N3-S
SYN: CHLOROMETHAPYRILENE * CHLOROPYRILENE * CHLOROTHEN * 2-((5-CHLORO-2-THENYL)(2-DIMETHYLANIMOETHYL)AMINO)PYRIDINE * CHLOROTHENYLPYRAMINE * N,N-DIMETHYL-N'-(2-PYRIDYL)-N'-(5-CHLORO-2-THENYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(5-CHLORO-2-THENYL)-N',N'-DIMETHYL-N-2-PYRIDYL * NCI-C60559 * PYRITHEN * TAGATHEN * 2-THENYLAMINE, 5-CHLORO-N-(2-(DIMETHYLAMINO)ETHYL)-N-2-PYRIDYL
TXDS: ipr-mus LD50:105 mg/kg JPETAB 96,388,49
REVIEW: TOXICOLOGY REVIEW 27ZTAP 2,37,69

US7400000 PYRIDINE, 2-((5-CHLORO-2-THENYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 135-33-0 MW: 332.32 MOLFM: C14-H18-Cl-N3-S .Cl-H
SYN: CHLOROTHEN HYDROCHLORIDE * 2-((5-CHLORO-2-THENYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * THENCLOR
TXDS: ipr-mus LD50:105 mg/kg 12VXA5 8,248,68

PYRIDINE, 5-CHLORO-2-(4-(3-THIAZOLIDINYL)BUTOXY)-, HYDROCHLORIDE see: XJ5460000

PYRIDINE, 5-CHLORO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE see: XJ5521000

PYRIDINE, 5-CHLORO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)-, DIHYDROCHLORIDE see: XJ5522000

PYRIDINE, 5-CHLORO-2-(2-(3-THIAZOLIDINYL)ETHOXY)-, HYDROCHLORIDE see: XJ5470000

PYRIDINE, 5-CHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLOXY)-, HYDROCHLORIDE see: XJ5480000

PYRIDINE, 5-CHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, HYDROCHLORIDE see: XJ5523000

PYRIDINE, 5-CHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE see: XJ5490000

PYRIDINE, 5-CHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE see: XJ5524000

PYRIDINE, 5-CHLORO-2-(8-(3-THIAZOLIDINYL)OCTYLTHIO)-, HYDROCHLORIDE see: XJ5525000

PYRIDINE, 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, DIHYDROCHLORIDE see: XJ5500000

PYRIDINE, 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ5510000

PYRIDINE, 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE see: XJ5526000

PYRIDINE, 5-CHLORO-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE see: XJ5520000

PYRIDINE, 5-CHLORO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)-, HYDROCHLORIDE see: XJ5527000

US7525000 PYRIDINE, 2-CHLORO-6-(TRICHLOROMETHYL)-
UPDT:8007 CAS: 1929-82-4 MW: 230.90 MOLFM: C6-H3-Cl-N
SYN: 2-CHLORO-6-(TRICHLOROMETHYL)PYRIDINE * DOWCO-163 * NITRAPYRIN * N-SERVE * N-SERVE NITROGEN STABILIZER
TXDS: orl-rat LD50:940 mg/kg PCOC** -,819,66
orl-mus LD50:710 mg/kg GUCHAZ 6,122,73
orl-rbt LD50:500 mg/kg FMCHA2 -,D221,80
skn-rbt LD50:850 mg/kg PCOC** -,819,66
orl-ckn LD50:233 mg/kg 28ZEAL 5,166,76
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,97,80
REVIEW: TOXICOLOGY REVIEW DOEAAH 32,22,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDINE, 2-(4-((2-CINNAMOYL)ETHYL)PIPERAZINYL)- see: SB4240000

PYRIDINE, 4-(CYCLOHEXYLCARBONYL)- see: OB1780000

US7548000 PYRIDINE, 2,3-DIAMINO-
UPDT:7901 CAS: 452-58-4 MW: 109.15 MOLFM: C5-H7-N3
SYN: 2,3-DIAMINOPYRIDINE
TXDS: ipr-mus LD50:25 mg/kg JMCMAR 8,296,65

US7555000 PYRIDINE, 2,5-DIAMINO-
UPDT:7901 CAS: 4318-76-7 MW: 109.15 MOLFM: C5-H7-N3
SYN: 2,5-DIAMINOPYRIDINE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 8,296,65

US7570000 PYRIDINE, 2,6-DIAMINO-
UPDT:7906 CAS: 141-86-6 MW: 109.15 MOLFM: C5-H7-N3
SYN: 2,6-DIAMINOPYRIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 8,296,65
ivn-mus LD50:56 mg/kg CSLNX* NX#00146
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US7600000 PYRIDINE, 3,4-DIAMINO-
UPDT:7901 CAS: 54-96-6 MW: 109.15 MOLFM: C5-H7-N3
SYN: 3,4-DIAMINOPYRIDINE * DIAMINO-3,4 PYRIDINE
TXDS: ipr-mus LD50:20 mg/kg JMCMAR 8,296,65
ivn-mus LD50:13 mg/kg APFRAD 26,343,68

US7630000 PYRIDINE, 3,5-DIAMINO-
UPDT:7901 CAS: 4318-78-9 MW: 109.15 MOLFM: C5-H7-N3
SYN: 3,5-DIAMINOPYRIDINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 8,296,65

US7655000 PYRIDINE, 2,6-DIAMINO-3-((2,5-DICHLOROPENYL)AZO)-
UPDT:7904 CAS: 74037-44-8 MW: 282.15 MOLFM: C11-H9-Cl2-N5
SYN: 2,6-DIAMINO-3-((2,5-DICHLOROPHENYL)AZO)PYRIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06891

US7700000 PYRIDINE, 2,6-DIAMINO-3-(PHENYLAZO)-
UPDT:8007 CAS: 94-75-0 MW: 213.27 MOLFM: C11-H11-N5
SYN: 2,6-DIAMINO-3-PHENYLAZOPYRIDINE * DIRIDONE * DPP * GASTRACID * MALLOPHENE * NC 150 * AP * PHENAZODINE * 3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE * PHENYLAZO TABLET * PHENAZOPYRIDINE * PIRID * PYRAZOFEN * PYRIDACIL * PYRIDIUM * PYRIPYRIDIUM * SEDURAL * URIDINAL * URODINE * W 1655
TXDS: ipr-rat LD50:560 mg/kg JPETAB 51,200,34

imp-mus TDLo:80 mg/kg TFX:NEO — BJCAAI 11,212,57
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED — IARC** 8,117,75
REVIEW: TOXICOLOGY REVIEW — AEHLAU 23,6,71

US7875000 PYRIDINE, 2,6-DIAMIND-3-(PHENYLAZO)-, MONOHYDROCHLORIDE
UPDT:7910 CAS: 136-40-3 MW: 249.73 MOLFM: C11-H11-N5 .Cl-H
SYN: AZODYNE * BISTERIL * 2,6-DIAMINO-3-PHENYLAZOPYRIDINE HYDROCHLORIDE * DIRIDONE * MALLOPHENE * NC 130 * NCI-C01672 * PAP * PDP * PHENAZODINE * PHENAZOPYRIDINE HYDROCHLORIDE * beta-PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE HYDROCHLORIDE * 3-PHENYLAZO-2,6-DIAMINOPYRIDINE HYDROCHLORIDE * PHENYLAZO-alpha,alpha'-DIAMINOPYRIDINE MONOHYDROCHLORIDE * 3-(PHENYLAZO)-2,6-PYRIDINEDIAMINE, HYDROCHLORIDE * PHENYLAZO TABLETS * PIRID * PYRIDACIL * PYRIDIUM * PYRIPYRIDIUM * URIDINAL * URODINE * W 1655
TXDS: orl-chd TDLo:400 mg/kg TFX:RBC — AJDCAI 110,105,65
orl-wmn TDLo:34 mg/kg TFX:SYS — AIMEAS 72,89,70
orl-chd TDLo:125 mg/kg TFX:RBC — CPEDAM 10,537,71
orl-wmn TDLo:140 mg/kg TFX:RBC — CMAJAX 91,756,64
orl-rat LD50:403 mg/kg — TXAPA9 1,42,59
orl-rat TDLo:225 gm/kg/78W-C TFX:CAR — NCITR* NCI-CG-TR-99,78
ipr-rat LDLo:200 mg/kg — JPETAB 51,200,34
orl-mus TDLo:81 gm/kg/80W-C TFX:CAR — NCITR* NCI-CG-TR-99,78
ivn-mus LD50:180 mg/kg — CSLNX* NX#04014
orl-rat TD :110 gm/kg/78W-C TFX:ETA — NCITR* NCI-CG-TR-99,78
orl-mus TD :40 gm/kg/78W-C TFX:ETA — NCITR* NCI-CG-TR-99,78
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 8,117,75
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED,RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-99,78)

US7880000 PYRIDINE, 3,5-DIAMINO-4-(2-(3-PIPERIDYL)ETHYLAMINO)-
UPDT:7901 CAS: 65681-00-3 MW: 235.38 MOLFM: C12-H21-N5
SYN: 3,5-DIAMINO-4-(2-(3-PIPERIDYL)ETHYLAMINO)PYRIDINE
TXDS: ipr-mus LD50:500 mg/kg — JMCMAR 8,296,65

PYRIDINE, 3,5-DIBROMO-2-(5-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ0480000

PYRIDINE, 3,5-DIBROMO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE see: XJ5545000

US7960000 3,5-PYRIDINEDICARBONITRILE, 2,6-DICHLORO-4-PHENYL-
UPDT:7901 CAS: 1086-02-8 MW: 274.11 MOLFM: C13-H5-Cl2-N3
SYN: CULVAN * 2,6-DICHLORO-4-PHENYLPYRIDINEDICARBONITRILE-3,5 * IT-3796 * PYRIDINITRILE
TXDS: unk-mam LD50:5000 mg/kg — 30ZDA9 ,,405,71

US7961000 3,4-PYRIDINEDICARBONITRILE, 1,4-DIHYDRO-1-METHYL-
UPDT:7901 CAS: 19424-20-5 MW: 145.16 MOLFM: C8-H7-N3
SYN: PYRIDINE, 1,4-DIHYDRO-3,4-DICYANO-1-METHYL-
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#03364

US7961500 2,6-PYRIDINEDICARBOXAMIDE, N,N'-BIS(p-NITROPHENYLAMIDINOAMIDINO)-1-(p-NITROPHENYLAMIDINO AMIDINO)-4-(p-NITROPHENYLAMIDINOAMIDINO)IMINO)-
UPDT:7901 CAS: 74037-45-9 MW: 1000.99 MOLFM: C39-H36-N24-O10
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01663

US7961800 2,6-PYRIDINEDICARBOXAMIDE, 1,4-DIHYDRO-4-(3-PHENYLAMIDINOAMIDINDIMIND)-N,N,1-TRIS(PHENYL AMIDINOAMIDINO)-
UPDT:7901 CAS: 74030-92-3 MW: 820.99 MOLFM: C39-H40-N20-O2
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#01976

4-PYRIDINECARBOXAMIDE, THIO- see: US4204000

US7963000 2,3-PYRIDINEDICARBOXIMIDE
UPDT:7901 CAS: 4664-00-0 MW: 148.13 MOLFM: C7-H4-N2-O2
SYN: 2-AZAPHTHALIMID (German) * QUINOLINIC ACID IMIDE
TXDS: ipr-mus TDLo:25 mg/kg/(9D preg) TFX:TER — PHARAT 31,172,76

US7966000 3,4-PYRIDINEDICARBOXIMIDE
UPDT:7901 CAS: 4664-01-1 MW: 148.13 MOLFM: C7-H4-N2-O2
SYN: 4-AZAPHTHALIMID (German) * CINCHOMERONIC ACID IMIDE
TXDS: ipr-mus TDLo:12500 ug/kg/(9D preg) TFX:TER — PHARAT 31,172,76

US7967000 3,4-PYRIDINEDICARBOXIMIDE, N-(1-NAPHTHYL)-
UPDT:7901 CAS: 74027-46-0 MW: 274.29 MOLFM: C17-H10-N2-O2
SYN: 2,3-DIHYDRO-2-(1-NAPHTHYL)-1H-PYRROLO(3,4-c)PYRIDINE-1,3-DIONE * N-(1-NAPHTHYL)-3,4-PYRIDINEDICARBOXIMIDE * 1H-PYRROLO(3,4-c)PYRIDINE-1,3-DIONE, 2,3-DIHYDRO-2-(1-NAPHTHYL)-
TXDS: ivn-mus LD50:178 mg/kg — CSLNX* NX#02105

US7968000 3,5-PYRIDINEDICARBOXYLIC ACID, 4-BENZYL-1,4-DIHYDRO-2,6-DIMETHYL-, DIETHYL ESTER
UPDT:7901 CAS: 1539-57-7 MW: 343.46 MOLFM: C20-H25-N-O4
SYN: DIETHYL 4-BENZYL-2,6-DIMETHYL-1,4-DIHYDRO-3,5-PYRIDINE-DICARBOXYLATE * ISOCINCHOMERONIC ACID, 1,4-DIHYDRO-4-BENZYL-2,6-DIMETHYL-, DIETHYL ESTER * 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-4-BENZYL-2,6-DIMETHYL-, DIETHYL ESTER
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#01365

3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-4-BENZYL-2,6-DIMETHYL-, DIETHYL ESTER see: US7968000

US7970000 2,6-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-3,5-DIIODO-1-METHYL-4-OXO-, DISODIUM SALT
UPDT:7901 CAS: 519-26-6 MW: 492.90 MOLFM: C8-H3-I2-N-O5 .2Na
SYN: 1,4-DIHYDRO-3,5-DIIODO-1-METHYL-4-OXO-2,6-PYRIDINEDICARBOXYLIC ACID DISODIUM SALT * D 40 * 3,5-DIIODO-1-METHYLCHELIDAMIC ACID SODIUM SALT * DISODIUM 1,4-DIHYDRO-3,5-DIIODO-1-METHYL-4-OXO-2,6-PYRIDINEDICARBOXYLATE * DISODIUM N-METHYL-3,5-DIIODO-4-PYRIDONE-2,6-DICARBOXYLATE * IODOXYL * neo-IOPAX * neo-IOPAX SODIUM * SODIUM IODOMETHAMATE * URUMBRIN
TXDS: ivn-rat LD50:6800 mg/kg — JPETAB 116,394,56
ivn-mus LD50:4000 mg/kg — JPETAB 116,394,56
ivn-dog LD50:7130 mg/kg — MECHAN 6,344,63
ivn-cat LD50:6300 mg/kg — MECHAN 6,344,63
ivn-rbt LD50:5100 mg/kg — MECHAN 6,344,63

3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-FURYL)-, DIETHYL ESTER see: US7978000

3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(p-METHOXYPHENYL)-, DIETHYL ESTER see: US7979000

US7972500 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(p-NITROPHENYL)-, DIETHYL ESTER
UPDT:7901 CAS: 21881-34-9 MW: 374.43 MOLFM: C19-H22-N2-O6
SYN: DIETHYL 2,6-DIMETHYL-4-(p-NITROPHENYL)-1,4-DIHYDRO-3,5-PYRIDINEDICARBOXYLATE
TXDS: ivn-mus LD50:32 mg/kg — CSLNX* NX#01403

US7975000 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-NITROPHENYL)-, DIMETHYL ESTER
UPDT:7901 CAS: 21829-25-4 MW: 346.37 MOLFM: C17-H18-N2-O6
SYN: ADALAT * BAY A 1040 * 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-NITROPHENYL)-3,5-PYRIDINEDICARBOXYLIC ACID DIMETHYL ESTER * NIFEDIPINE * 4-(2-NITROPHENYL)-2,6-DIMETHYL-3,5-DICARBOMETHOXY-1,4-DIHYDROPYRIDINE
TXDS: orl-hmn TDLo:200 ug/kg TFX:UNS — BMJOAE 1,1181,78
orl-hmn TDLo:4 mg/kg/7D TFX:ALR — BMJOAE 1,578,78
orl-rat LD50:1022 mg/kg — 12VXA5 9,849,76
ivn-rat LD50:15500 ug/kg — 12VXA5 9,849,76
orl-mus LD50:494 mg/kg — 12VXA5 9,849,76
ivn-mus LD50:4200 ug/kg — 12VXA5 9,849,76

US7976000 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-PHENYL-, DIETHYL ESTER
UPDT:7901 CAS: 1165-06-6 MW: 329.43 MOLFM: C19-H23-N-O4
SYN: DIETHYL-2,6-DIMETHYL-4-PHENYL-1,4-DIHYDRO-3,5-PYRIDINE DICARBOXYLATE * ISOCINCHOMERONIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-PHENYL-, DIETHYL ESTER
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01320

US7976500 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-PYRIDYL)-, DIETHYL ESTER
UPDT:7901 CAS: 23125-28-2 MW: 329.41 MOLFM: C18-H21-N2-O4
SYN: DIETHYL 2,6-DIMETHYL-4-(2-PYRIDYL)-1,4-DIHYDRO-3,5-PYRIDINE-DICARBOXYLATE * ISOCINCHOMERONIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-PYRIDYL)-, DIETHYL ESTER
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01367

US7977000 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-THIENYL)-, DIETHYL ESTER
UPDT:7901 CAS: 23118-58-3 MW: 335.45 MOLFM: C17-H21-N-O4-S
SYN: DIETHYL 2,6-DIMETHYL-4-(alpha-THIENYL)-1,4-DIHYDRO-3,5-PYRIDINE-DICARBOXYLATE * ISOCINCHOMERONIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(alpha-THIENYL)-, DIETHYL ESTER
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#01321

US7978000 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-4-(2-FURYL)-2,6-DIMETHYL-, DIETHYL ESTER
UPDT:7901 CAS: 23118-56-1 MW: 319.39 MOLFM: C17-H21-N-O5
SYN: DIETHYL 2,6-DIMETHYL-4-(alpha-FURYL)-1,4-DIHYDRO-3,5-PYRIDINEDICARBOXYLATE * ISOCINCHOMERONIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(alpha-FURYL)-, DIETHYL ESTER * 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(2-FURYL)-, DIETHYL ESTER
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01322

US7979000 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-4-(p-METHOXYPHENYL)-2,6-DIMETHYL-, DIETHYL ESTER
UPDT:7901 CAS: 34014-60-3 MW: 359.46 MOLFM: C20-H25-N-O5
SYN: DIETHYL 2,6-DIMETHYL-4-(p-METHOXYPHENYL)-1,4-DIHYDRO-3,5-PYRIDINEDICARBOXYLATE * ISOCINCHOMERONIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(p-METHOXYPHENYL)-, DIETHYL ESTER * 3,5-PYRIDINEDICARBOXYLIC ACID, 1,4-DIHYDRO-2,6-DIMETHYL-4-(p-METHOXYPHENYL)-, DIETHYL ESTER
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#01323

US7980000 2,5-PYRIDINEDICARBOXYLIC ACID, DIISOPROPYL ESTER
UPDT:8007 CAS: 3737-22-2 MW: 251.31 MOLFM: C13-H17-N-O4
SYN: DI-n-PROPYL ISOCINCHOMERONATE * DIPROPYL PYRIDINE-2,5-DICARBOXYLATE * DI-n-PROPYL 2,5-PYRIDINEDICARBOXYLATE * ISOCINCHOMERONIC ACID, DIPROPYL ESTER * MGK R-326 * MGK REPELLENT 326
TXDS: orl-rat LD50:5230 mg/kg — FMCHA2 -,D202,80
skn-rat LD50:9400 mg/kg — 31ZOAD 1,186,68

US8000000 2,5-PYRIDINEDICARBOXYLIC ACID, DIPROPYL ESTER
UPDT:7901 CAS: 136-45-8 MW: 251.31 MOLFM: C13-H17-N-O4
SYN: ENT 17391 * MGK REPELLENT-326 * DI-n-PROPYL-ISOCINCHOMERONATE (German) * PYRIDIN-2,5-DICARBONSAEURE-DI-n-PROPYLESTER (German) * R-326
TXDS: orl-rat LD50:5230 mg/kg — 28ZEAL 5,94,76
skn-rat LD50:9400 mg/kg — 28ZEAL 5,94,76
skn-rbt LD50:9500 mg/kg — 85DPAN -,-,71/76

US8040000 2,3-PYRIDINEDICARBOXYLIC ACID, STRONTIUM SALT

2-PYRIDINE-ALDOXIME CHLORIDE see: UU4200000

UPDT:8012 MW: 252.73 MOLFM: C7-H3-N-O4-Sr
SYN: KINUBON * STRONTIUM QUINOLINOLATE
TXDS: orl-rat LD50:1550 mg/kg — FMCHA2 -,D174,80

US8050000 PYRIDINE, 2,3-DICHLORO-
UPDT:7901 CAS: 2402-77-9 MW: 147.99 MOLFM: C5-H3-Cl2-N
TXDS: ipr-mus LD50:135 mg/kg — TXAPA9 11,361,67

US8225000 PYRIDINE, 2,5-DICHLORO-
UPDT:7901 CAS: 16110-09-1 MW: 147.99 MOLFM: C5-H3-Cl2-N
TXDS: ipr-mus LD50:1690 mg/kg — TXAPA9 11,361,67

US8400000 PYRIDINE, 2,6-DICHLORO-
UPDT:7908 CAS: 2402-78-0 MW: 147.99 MOLFM: C5-H3-Cl2-N
TXDS: ipr-mus LD50:115 mg/kg — TXAPA9 11,361,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US8575000 PYRIDINE, 3,5-DICHLORO-
UPDT:7901 CAS: 2457-47-8 MW: 147.99 MOLFM: C5-H3-Cl2-N
TXDS: ipr-mus LD50:1180 mg/kg — TXAPA9 11,361,67

US8650000 PYRIDINE, 2-(1,2-DICHLOROETHYL)-, HYDROCHLORIDE
UPDT:8007 CAS: 1532-19-0 MW: 212.51 MOLFM: C7-H7-Cl2-N .Cl-H
SYN: CLEP * 2-(alpha,beta-DICHLORETHYL)-PYRIDINE HYDROCHLORIDE * 2-(1,2-DICHLOROETHYL)PYRIDINE HYDROCHLORIDE
TXDS: orl-rat TDLo:5940 mg/kg/84W-C TFX:CAR — GANMAX 3,51,66
skn-mus TDLo:19 gm/kg/37W-I TFX:ETA — PAACA3 9,28,68
mul-mus TDLo:2640 mg/kg/37W-I TFX:NEO — GANMAX 3,51,66
orl-rat TD :8580 mg/kg/89W-C TFX:ETA — PAACA3 9,28,68

PYRIDINE, 3,5-DICHLORO-2-(5-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ0510000

PYRIDINE, 3,5-DICHLORO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE see: XJ5536000

PYRIDINE, 3,5-DICHLORO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)-, HYDROCHLORIDE see: XJ5557000

PYRIDINE, 3,5-DICHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, HYDROCHLORIDE see: XJ5558000

PYRIDINE, 3,5-DICHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE see: XJ5559000

PYRIDINE, 3,5-DICHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ5555000

PYRIDINE, 3,5-DICHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, HYDROCHLORIDE see: XJ5560000

PYRIDINE, 3,5-DICHLORO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)-, HYDROCHLORIDE see: XJ5561000

US8711000 2,4-PYRIDINEDIETHANOL, 6-METHYL-beta,beta'-BIS(CHLORODIFLUOROMETHYL)- beta,beta'-BIS(TRIFLUOROMETHYL)-
UPDT:8009 MW: 484.16 MOLFM: C14-H11-Cl2-F10-N-O2
SYN: 4,6-BIS((3-CHLORO-5,5-DIFLUORO-2-HYDROXY-2-TRIFLUOROMETHYL)PROPYL)-2-PICOLINE
TXDS: ivn-mus LD50:75 mg/kg — CSLNX* NX#08246

US8711500 2,4-PYRIDINEDIETHANOL, 6-METHYL-beta,beta,beta',beta'-TETRAKIS(TRIFLUOROMETHYL)-
UPDT:8009 MW: 453.26 MOLFM: C14-H11-F12-N-O2
SYN: 2,4-BIS((3,3,3-TRIFLUORO-2-HYDROXY-2-TRIFLUOROMETHYL)PROPYL)-6-METHYLPYRIDINE * 6-METHYL-beta,beta,beta',beta'-TETRA(TRIFLUOROMETHYL)-2,4-PYRIDINEDIETHANOL
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#08237

US8712500 PYRIDINE, 2-(2-DIETHYLAMINOETHOXY)-4,6-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 258.83 MOLFM: C13-H22-N2-O .Cl-H
SYN: 2-(2-DIETHYLAMINOETHOXY)-4,6-DIMETHYLPYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LDLo:50 mg/kg — CHTPBA 8,226,73

US8715000 PYRIDINE, 2-(2-(DIETHYLAMINO)ETHYLAMINO)-
UPDT:7901 CAS: 23826-73-5 MW: 193.33 MOLFM: C11-H19-N3
SYN: 2-(2-(DIETHYLAMINO)ETHYLAMINO)PYRIDINE * R 528
TXDS: ipr-rat LD50:150 mg/kg — CHTPBA 4,213,69

US8720000 PYRIDINE, 2-(2-(DIETHYLAMINO)ETHYLAMINO)-4-METHYL-
UPDT:7901 CAS: 23826-76-8 MW: 207.36 MOLFM: C12-H21-N3
SYN: 2-(2-(DIETHYLAMINO)ETHYLAMINO)-4-METHYLPYRIDINE * R 664
TXDS: ipr-rat LD50:60 mg/kg — CHTPBA 4,213,69

US8725000 PYRIDINE, 2-(N-(2-DIETHYLAMINOETHYL)-N-(2-DIMETHYLAMINOETHYL)AMINO)-
UPDT:7901 CAS: 23826-82-6 MW: 264.42 MOLFM: C15-H28-N4
SYN: 2-(N-(2-DIETHYLAMINOETHYL)-N-(2-DIMETHYLAMINOETHYL)AMINO)PYRIDINE * R 605
TXDS: ipr-rat LD50:120 mg/kg — CHTPBA 4,213,69

US8730000 PYRIDINE, 2-(N-(2-DIETHYLAMINOETHYL)-N-(3-DIMETHYLAMINOPROPYL)AMINO)-
UPDT:7901 CAS: 23826-84-8 MW: 278.50 MOLFM: C16-H30-N4
SYN: 2-(N-(2-DIETKYLAMINOETHYL)-N-(3-DIMETHYLAMINOPROPYL)AMINO)PYRIDINE * R 553
TXDS: ipr-rat LD50:500 mg/kg — CHTPBA 4,213,69

US8735000 PYRIDINE, 2-(N-(2-DIETHYLAMINOETHYL)-N-HEXYLAMINO)-3-METHYL-
UPDT:7901 CAS: 23845-99-0 MW: 291.54 MOLFM: C18-H33-N3
SYN: 2-(N-(2-DIETHYLAMINOETHYL)-N-HEXYLAMINO)-3-METHYLPYRIDINE * R 494
TXDS: ipr-rat LD50:100 mg/kg CHTPBA 4,213,69

US8740000 PYRIDINE, 2-(N-(2-DIETHYLAMINOETHYL)-N-OCTYLAMINO)-
UPDT:7901 CAS: 23846-00-6 MW: 305.57 MOLFM: C19-H35-N3
SYN: 2-(N-(2-DIETHYLAMINOETHYL)-N-OCTYLAMINO)PYRIDINE * R 556
TXDS: ipr-rat LD50:500 mg/kg CHTPBA 4,213,69

US8745000 PYRIDINE, 2-(N-(2-DIETHYLAMINOETHYL)-N-PENTYLAMINO)-4-METHYL-
UPDT:7901 CAS: 23826-77-9 MW: 277.51 MOLFM: C17-H31-N3
SYN: 2-(N-(2-DIETHYLAMINOETHYL)-N-PENTYLAMINO)-4-METHYLPYRIDINE * R 666
TXDS: ipr-rat LD50:60 mg/kg CHTPBA 4,213,69

US8750000 PYRIDINE, 4-((4-(DIETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 7347-49-1 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIETHYLAMINO)PHENYL)AZO)PYRIDINE 1-OXIDE * N,N-DIETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:6426 mg/kg/52W-C TFX:NEO JNCIAM 37,365,66

PYRIDINE, 1-(N,N-DIETHYLGLYCYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8244000

PYRIDINE, 1-(N,N-DIETHYLGLYCYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8246000

PYRIDINE, 1,4-DIHYDRO-3,4-DICYANO-1-METHYL- see: US7961000

US8860000 PYRIDINE, 1,2(and 2,3)-DIHYDRO-2,2,4,6-TETRAMETHYL-
UPDT:8007 MW: 137.25 MOLFM: C9-H15-N
SYN: 1,2(and 2,3)-DIHYDRO-2,2,4,6-TETRAMETHYLPYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07937

US8925000 PYRIDINE, 2,3-DIHYDRO-2,2,4,6-TETRAMETHYL-
UPDT:7901 CAS: 63681-01-6 MW: 137.25 MOLFM: C9-H15-N
SYN: 1,2-DIHYDRO-2,2,4,6-TETRAMETHYL PYRIDINE
TXDS: orl-rat LDLo:600 mg/kg SCCUR* -,4,61
orl-mus LD50:640 mg/kg SCCUR* -,4,61
skn-rbt LDLo:140 mg/kg SCCUR* -,4,61

PYRIDINE, 3-(DIISOPROPOXYPHOSPHINYLOXY)- see: TC2490000

US9000000 PYRIDINE, 2-(2-(DIISOPROPYLAMINO)ETHYLAMINO)-
UPDT:7901 CAS: 23826-74-6 MW: 221.39 MOLFM: C13-H27-N3
SYN: 2-(2-(DIISOPROPYLAMINO)ETHYLAMINO)PYRIDINE * R 583
TXDS: ipr-rat LD50:80 mg/kg CHTPBA 4,213,69

3,4-PYRIDINEDIMETHANETHIOL, 5-HYDROXY-6-METHYL-, HYDROCHLORIDE see: UU7712000

2,6-PYRIDINEDIMETHANOL, BIS(METHYLCARBAMATE) (ester) (9CI) see: FC7530000

US9100000 2,6-PYRIDINEDIMETHANOL, alpha,alpha'-DIBENZYL-alpha,alpha'-DIPHENYL-
UPDT:7901 CAS: 38451-83-5 MW: 471.63 MOLFM: C33-H29-N-O2
SYN: 2,6-BIS(PHENYLBENZYLHYDROXYMETHYL)-PYRIDINE
TXDS: orl-mus LD50:5000 mg/kg PJPPAA 27,549,75
ipr-mus LD50:2000 mg/kg PJPPAA 27,549,75

3,4-PYRIDINEDIMETHANOL, 5-HYDROXY-6-METHYL- see: UV1300000

US9156000 2,6-PYRIDINEDIMETHANOL, BIS(METHYLNITROSOCARBAMATE)(ester)
UPDT:8005
MTDS: mma-sat 1 ug/plate CALEDQ 7,135,79
mma-sat 1 ug/plate CALEDQ 7,135,79

US9160000 2,6-PYRIDINEDIMETHANOL, alpha,alpha,alpha',alpha'-TETRABENZYL-
UPDT:7901 CAS: 38451-84-6 MW: 499.69 MOLFM: C33-H33-N-O2
SYN: 2,6-BIS-(DIBENZYLHYDROXYMETHYL)-PYRIDINE
TXDS: orl-mus LD50:5000 mg/kg PJPPAA 27,549,75
ipr-mus LD50:2000 mg/kg PJPPAA 27,549,75

US9165000 2,6-PYRIDINEDIMETHANOL, alpha,alpha,alpha',alpha'-TETRAPHENYL-
UPDT:7901 CAS: 38451-82-4 MW: 443.57 MOLFM: C31-H25-N-O2
SYN: 2,6-BIS-(DIPHENYLHYDROXYMETHYL)-PYRIDINE
TXDS: orl-mus LD50:5000 mg/kg PJPPAA 27,549,75
ipr-mus LD50:1000 mg/kg PJPPAA 27,549,75

US9200000 PYRIDINE, 2-DIMETHYLAMINO-
UPDT:7901 CAS: 3683-33-0 MW: 122.19 MOLFM: C7-H10-N2
SYN: DIMETHYLAMINO-2 PYRIDINE * 2-DIMETHYLAMINOPYRIDINE
TXDS: ivn-mus LD50:182 mg/kg APFRAD 26,345,68

US9230000 PYRIDINE, 4-(DIMETHYLAMINO)-
UPDT:7908 CAS: 1122-58-3 MW: 122.19 MOLFM: C7-H10-N2
SYN: 4-DIMETHYLAMINOPYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04228
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

US9275000 PYRIDINE, 2-(alpha-(2-(DIMETHYLAMINO)ETHOXY)-alpha-METHYLBENZYL)-, SUCCINATE (1:1)
UPDT:7901 CAS: 562-10-7 MW: 368.51 MOLFM: C17-H22-N2-O .C4-H6-O4
SYN: DECAPRYN SUCCINATE * DIMETHYLAMINOETHOXY-METHYL-BENZYL-PYRIDINE SUCCINATE * 2-(alpha-(2-DIMETHYLAMINOETHOXY)-alpha-METHYLBENZYL)PYRIDINE SUCCINATE * 2-DIMETHYLAMINOETHOXYPHENYLMETHYL-2-PICOLINE SUCCINATE * DOXYLAMINE SUCCINATE * PHENYL2-PYRIDYLMETHYL-beta-N,N-DIMETHYLAMINOETHYL ETHER SUCCINATE
TXDS: orl-mus LD50:470 mg/kg JLCMAK 33,325,48
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,62,69

US9290000 PYRIDINE, 2-(alpha-(2-(DIMETHYLAMINO)ETHOXY)-alpha,3,4-TRIMETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74037-47-1 MW: 334.93 MOLFM: C19-H26-N2-O .Cl-H
SYN: 2-(alpha-(beta-DIMETHYLAMINOETHOXY)-alpha-METHYL-3,4-DIMETHYLBENZYL)PYRIDINE HYDROCHLORIDE * 2-(3,4-DIMETHYL-alpha-(2-(DIMETHYLAMINO)ETHOXY)-alpha-METHYLBENZYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04742

US9300000 PYRIDINE, 2-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 6304-27-4 MW: 150.25 MOLFM: C9-H14-N2
SYN: 2-(2-DIMETHYLAMINO)ETHYL)PYRIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01315

US9400000 PYRIDINE, 4-(2-DIMETHYLAMINOETHYL)-
UPDT:8003 CAS: 38223-06-2 MW: 150.25 MOLFM: C9-H14-N2
SYN: 4-(2-DIMETHYLAMINOETHYL)PYRIDINE * PYRIDINE, 4-(beta-DIMETHYLAMINOETHYL)- * TL 1424
TXDS: scu-mus LDLo:40 mg/kg NDRC** 30101,7,45

PYRIDINE, 4-(beta-DIMETHYLAMINOETHYL)- see: US9400000

PYRIDINE, 4-(beta-DIMETHYLAMINOETHYL)-, DIMETHIODIDE see: UU6675000

US9500000 PYRIDINE, 2-(2-(DIMETHYLAMINO)ETHYLAMINO)-
UPDT:7901 CAS: 23826-72-4 MW: 165.27 MOLFM: C9-H15-N3
SYN: 2-(2-(DIMETHYLAMINO)ETHYLAMINO)PYRIDINE * R 518
TXDS: ipr-rat LD50:500 mg/kg CHTPBA 4,213,69

US9625000 PYRIDINE, 2-(alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-
UPDT:8010 CAS: 86-21-5 MW: 240.38 MOLFM: C16-H20-N2
SYN: p-AMINOSALICYLSAURES SALZ (German) * AVIL * 2-(alpha-(2-DIMETHYLAMINOETHYL)BENZYL)PYRIDINE * 2-(2-DIMETHYLAMINO-1-PHENYLPROPYL)PYRIDINE * N,N-DIMETHYL-3-PHENYL-2-(2-PYRIDYL)PROPYLAMINE * INHISTON * METRON * NCI-C60492 * PHENIRAMINE * 1-PHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE * 3-PHENYL-3-(2-PYRIDYL)-N,N-DIMETHYLPROPYLANINE * PM 241 * PROPHENPYRIDAMINE * TRIMETON * TRIPOTON
TXDS: orl-wmn TDLo:14 mg/kg TFX:CNS MJAUAJ 2(3),110,76
orl-mus LD50:343 mg/kg ARZNAD 7,237,57
ipr-mus LD50:179 mg/kg ARZNAD 7,237,57
ivn-mus LD50:48 mg/kg AEPPAE 211,328,50
ivn-rbt LDLo:30 mg/kg AEPPAE 211,328,50
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,111,69

US9700000 PYRIDINE, 2-(alpha-(2-DIMETHYLAMINO)ETHYL)BENZYL-, mixed with p-AMINOSALICYLIC ACID
UPDT:7901 CAS: 3269-83-8 MW: 393.53 MOLFM: C16-H20-N2 .C7-H7-N-O3
SYN: AVIL
TXDS: ivn-mus LD50:48 mg/kg AEPPAE 211,328,50
ivn-rbt LDLo:30 mg/kg AEPPAE 211,328,50

US9800000 PYRIDINE, 2-(alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 25332-09-6 MW: 276.84 MOLFM: C16-H20-N2 Cl-H
SYN: 1-PHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE HYDROCHLORIDE * PROPHENPYRIDAMINE HYDROCHLORIDE * TRIMETON
TXDS: orl-mus LD50:185 mg/kg JPETAB 113,72,55
ipr-mus LD50:65 mg/kg JPETAB 113,72,55
scu-mus LD50:132 mg/kg JPETAB 113,72,55
ivn-mus LD50:60 mg/kg JPETAB 113,72,55
ivn-dog LDLo:95 mg/kg JPETAB 113,72,55
orl-gpg LD50:277 mg/kg JPETAB 113,72,55
scu-gpg LD50:109 mg/kg JPETAB 113,72,55

UT0175000 PYRIDINE, 2-(alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)-, MALEATE (1:1)
UPDT:7908 CAS: 132-20-7 MW: 356.46 MOLFM: C16-H20-N2 C4-H4-O4
SYN: AVIL-RETARD * DANERAL * 2-(alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)PYRIDINE, BIMALEATE * 2-(alpha-(2-(DIMETHYLAMINO)ETHYL)BENZYL)PYRIDINE, MALEATE * HO 11513 * INHISTON * PHENIRAMINE MALEATE * PHENYL(2-PYRIDYL)(beta-N,N-DIMETHYLAMINOMETHYL) METHANE MALEATE * 1-PHENYL-1-(2-PYRIDYL)-3-DIMETHYLAMINOPROPANE MALEATE * PROPHENPYRIDAMINE MALEATE * TRIMETON MALEATE * TRIMETOSE
TXDS: orl-hmn LDLo:30 mg/kg ATXKAB 29,317,72
scu-rat LDLo:200 mg/kg CRSBAW 144,887,50
ivn-dog LDLo:111 mg/kg JPETAB 113,72,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT0350000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)-3-(2-BROMO-THENYLAMINO))-, HYDROCHLORIDE
UPDT:7901 CAS: 63681-02-7 MW: 376.78 MOLFM: C14-H18-Br-N3-S .Cl-H
SYN: N-(2-PYRIDYL)-N'-(2-BROMO-3-THENYL)-N,N-DIMETHYLETHYLENEDIAMINE HYDROCHLORIDE * WIN 2876, HYDROCHLORIDE SALT
TXDS: scu-mus LD50:97 mg/kg JPETAB 95,45,49
ivn-mus LD50:21 mg/kg JPETAB 95,45,49

UT0525000 PYRIDINE, 2-(2-(DIMETHYLAMINOETHYL)-3-(2-CHLOROTHENYLAMINO))-, HYDROCHLORIDE
UPDT:7901 CAS: 63681-03-8 MW: 351.08 MOLFM: C14-H18-Cl-N3-S .xCl-H
SYN: N'-(2-PYRIDYL)-N'-(2-CHLORO-3-THENYL)-N,N-DIMETHYLETHYLENEDIAMINE HYDROCHLORIDE * WIN 2875, HYDROCHLORIDE SALT
TXDS: scu-mus LD50:162 mg/kg JPETAB 95,45,49
ivn-mus LD50:23 mg/kg JPETAB 95,45,49

UT0700000 PYRIDINE, 4-(beta-DIMETHYLAMINOETHYL)-, DIMETHIODIDE
UPDT:7901 CAS: 63681-04-9
TXDS: scu-mus LDLo:40 mg/kg CURLI** -,3,45

UT0750000 PYRIDINE, 2-(N-(2-DIMETHYLAMINOETHYL)-N-HEXYLAMINO)-4-METHYL-
UPDT:7901 CAS: 23826-79-1 MW: 263.48 MOLFM: C16-H29-N3
SYN: 2-(N-(2-DIMETHYLAMINOETHYL)-N-HEXYLAMINO)-4-METHYLPYRIDINE * R 493
TXDS: ipr-rat LD50:65 mg/kg CHTPBA 4,213,69

UT0800000 PYRIDINE, 2-(1-(2-(2-(DIMETHYLAMINO)ETHYL)INDEN-3-YL)ETHYL)-
UPDT:7901 CAS: 3636-83-9 MW: 292.46 MOLFM: C20-H24-N2
SYN: DIMETHINDENE * 2-(1-(2-(2-DIMETHYLAMINOETHYL)INDEN-3-YL)ETHYL)PYRIDINE * FORMISTAL
TXDS: orl-rat LD50:618 mg/kg 27ZIAQ -,95,73
ivn-rat LD50:27 mg/kg 27ZIAQ -,95,73
ivn-mus LD50:45 mg/kg 27ZIAQ -,95,73
orl-gpg LD50:888 mg/kg 27ZIAQ -,95,73

UT0875000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-
UPDT:8010 CAS: 91-84-9 MW: 285.43 MOLFM: C17-H23-N3-O
SYN: AFRO-HIST * ANHISTABS * ANHISTOL * N-DIMETHYLAMINO-AETHYL-N-p-METHOXY-BENZYL-alpha-AMINO-PYRIDIN-MALEAT (German) * ANTALERGAN * MEPYRAMIN (German) * ANTALLERGAN * ANTAMINE * ANTHISAN * COPSAMINE * CORADON * 2-((2-(DIMETHYLAMINO)ETHYL)-(p-METHOXYBENZYL)AMINO)PYRIDINE * DIPANE * DORANTAMIN * HARVAMINE * HISTACAP * HISTALON * HISTAPYRAN * HISTASAN * ISAMIN * KRIPTIN * MARANHIST * MEPIRAMINE * MEPYRAMINE * MEPYREN * N-p-METHOXYBENZYL-N',N'-DIMETHYL-N-alpha-PYRIDYLETHYLENEDIAMINE * N-(p-METHOXYBENZYL)-N',N'-DIMETHYL-N-2-PYRIDYLETHYLENEDIAMINE * NCI-C60651 * NEOANTERGAN * NEOBRIDAL * NYSCAPS * PARAMINYL * PARMAL * PYRA * PYRAMAL * PYRANISAMINE * PYRILAMINE * R.D. 2786 * RP 2786 * STAMINE * STANGEN * STATOMIN * THYLOGEN * WAITS GREEN MOUNTAIN ANTIHISTAMINE
IRDS: eye-rbt 1% OPHTAD 143,154,62
TXDS: unk-hmn TDLo:50 mg/kg TFX:GIT JOALAS 19,313,48
unk-hmn LDLo:40 mg/kg 32ZWAA 8,292,74
orl-mus LD50:312 mg/kg ARZNAD 7,237,57
ipr-mus LD50:115 mg/kg CLDND*
scu-mus LD50:100 mg/kg ARZNAD 14(8),940,64
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74

UT0950000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-, compd with AMBERLITE XE-69
DEF:AMBERLITE XE-69 is a SULFONIC ACID CATION EXCHANGE RESIN mesh size exceeds 200 mesh (TXAPA9,42,39)
UPDT:7901
SYN: PYRILAMINE salt with FINE RESIN
TXDS: orl-rat LD50:980 mg/kg TXAPA9 1,42,59

UT1050000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-, HYDROCHLORIDE
UPDT:7908 CAS: 6036-95-9 MW: 321.89 MOLFM: C17-H23-N3-O .Cl-H
SYN: MEPYRAMINE HYDROCHLORIDE * PYRILAMINE HYDROCHLORIDE
TXDS: scu-rat LD50:150 mg/kg 12VXA5 8,892,68
REVIEW, TOXICOLOGY REVIEW JRPMAP 12(1),27,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT1225000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-, MALEATE (1:1)
UPDT:8007 CAS: 59-33-6 MW: 401.51 MOLFM: C17-H23-N3-O .C4-H4-O4
SYN: AM * ANISOPYRADAMINE * ANTHISAN MALEATE * ANTIHIST * DIAMINIDE MALEATE * N-DIMETHYLAMINOETHYL-N-p-METHOXY-alpha-AMINOPYRIDINE MALEATE * 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)PYRIDINE BIMALEATE * 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)PYRIDINE MALEATE * HISTATEX * MEPYRAMINE MALEATE * N-p-METHOXYBENZYL-N'-N'-DIMETHYL-N-alpha-PYRIDYLETHYLENEDIAMINE MALEATE * MINIHIST * NEOANTERGAN MALEATE * PARAMAL * PARAMINYL MALEATE * PYMAFED * PYRA MALEATE * PYRANILAMINE MALEATE * PYRANINYL * PYRANISAMINE MALEATE * PYRILAMINE MALEATE * RENSTAMIN * 2786 R.P. MALEATE * STANGEN MALEATE * STATOMIN MALEATE * THYLOGEN MALEATE
TXDS: orl-chd LDLo:42 mg/kg LANCAO 2,809,52
orl-rat LD50:365 mg/kg TXAPA9 1,42,59
scu-rat LD50:150 mg/kg CRSBAW 144,887,50
orl-mus LD50:338 mg/kg ARZNAD 13,324,63
ipr-mus LD50:102 mg/kg JPETAB 90,223,47
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,122,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT1300000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-, PHOSPHATE
UPDT:7901 CAS: 63681-05-0 MW: 383.43 MOLFM: C17-H23-N3-O .H3-O4-P
SYN: N-p-METHOXYBENZYL-N-DIMETHYLAMINOETHYL alpha-AMINOPYRIDINE * NEOANTERGAN PHOSPHATE * N-alpha-PYRIDYL-N-p-METHOXYBENZYL-N',N'-DIMETHYLETHYLENEDIAMINE PHOSPHATE * 2786 R.P. PHOSPHATE
TXDS: ipr-mus LD50:90 mg/kg JPETAB 89,247,47

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

scu-mus LD50:150 mg/kg PHREA7 27,542,47
ivn-mus LD50:30 mg/kg PHREA7 27,542,47
scu-gpg LD50:70 mg/kg PHREA7 27,542,47

UT1350000 PYRIDINE, 2-(N-(2-DIMETHYLAMINOETHYL)-N-OCTYLAMINO)-
UPDT:7901 CAS: 23826-81-5 MW: 277.51 MOLFM: C17-H31-N3
SYN: 2-(N-(2-DIMETHYLAMINOETHYL)-N-OCTYLAMINO)PYRIDINE * R-563
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 4,213,69

UT1400000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)-2-THENYLAMINO)-
UPDT:8004 CAS: 91-80-5 MW: 261.42 MOLFM: C14-H19-N3-S
SYN: A 3322 * AH-42 * 2-((2-(DIMETHYLAMINO)ETHYL)-2-THENYLAMINO)PYRIDINE * N,N-DIMETHYL-N'-PYRID-2-YL-N'-2-THENYLETHYLENEDIAMINE * HISTADYL * LULAMIN * METHAPYRILENE * NCI-C55550 * PARADORMALENE * N-(alpha-PYRIDYL)-N-(alpha-THENYL)-N',N'-DIMETHYLETHYLENEDIAMINE * PYRINISTAB * PYRINISTOL * REST-ON * RESTRYL * SEMIKON * SLEEPWELL * TENALIN * THENYLENE * THENYLPYRAMINE * THIONYLAN
TXDS: scu-rat LD50:150 mg/kg CRSBAW 144,887,50
orl-mus LD50:182 mg/kg PSEBAA 80,458,52
ipr-mus LD50:77 mg/kg JPETAB 96,388,49
ivn-mus LD50:20 mg/kg PSEBAA 80,458,52
orl-gpg LD50:375 mg/kg PSEBAA 80,458,52

UT1575000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)-3-THENYLAMINO)-
UPDT:8010 CAS: 91-79-2 MW: 261.42 MOLFM: C14-H19-N3-S
SYN: DIETHYLANDIAMINE * N-(2-DIMETHYLAMINOETHYL)-N-2-PYRIDYL-3-THENYLAMINE * 2-((2-DIMETHYLAMINOETHYL)-3-THENYLAMINO)PYRIDINE * METHAPYRILENE * N-(alpha-PYRIDYL)-N-(beta-THENYL)-N',N'-DIMETHYLETHYLENEDIAMINE * NCI-C60640 * TENFIDIL * THEFANIL * THENFADIL * THENYLDIAMINE * WIN-2848
TXDS: orl-hmn TDLo:50 mg/kg TFX:CNS CTOXAO 11,287,77
orl-rat LD50:525 mg/kg 12VXA5 8,1033,68
ipr-mus LD50:77 mg/kg CLDND*

UT1750000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)-2-THENYLAMINO)-, MONOHYDROCHLORIDE
UPDT:7908 CAS: 135-23-9 MW: 297.88 MOLFM: C14-H19-N3-S .Cl-H
SYN: BARHIST * CAPATHYN * CORYZOL * 2-((2-(DIMETHYLAMINO)ETHYL)-2-THENYL-AMINO)PYRIDINE HYDROCHLORIDE * N,N-DIMETHYL-N'-(2-THENYL)-N'-(2-PYRIDYL-ETHYLENE-DIAMINE HYDROCHLORIDE) * DOZAR * HISTAFED * HISTADYL * HISTIDYL * LULAMIN * METHACON * METHAPYRILENE HYDROCHLORIDE * METHAPYRILENE HYDROCHLORIDE (1:1) * METHAPYRILENE HYDROCHLORIDE (S.A.) * METHOXYLENE * PYRATHYN * N-(2-PYRIDYL)-N-(2-THENYL)-N,N'-DIMETHYL-ETHYLENEDIAMINE HYDROCHLORIDE * SEMIKON * SOMNICAPS * TEM-MISTINE * TERALIN * THENYLENE * THENYLENE HYDROCHLORIDE * THENYLPYRAMINE HYDROCHLORIDE * WIN 2848 HYDROCHLORIDE SALT
TXDS: orl-rat LD50:521 mg/kg 29ZVAB -,73,69
scu-rat LD50:150 mg/kg 29ZVAB -,73,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,92,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT1925000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)-3-THENYLAMINO)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 938-93-0 MW: 297.88 MOLFM: C14-H19-N3-S .Cl-H
SYN: 2-((2-(DIMETHYLAMINO)ETHYL)-3-THENYL-AMINO)-PYRIDINE HYDROCHLORIDE * N,N-DIMETHYL-N'-(3-THENYL)-N'-(2-PYRIDYL) ETHYLENEDIAMINE HYDROCHLORIDE * THENYLDIAMINE CHLORIDE * THENYLDIAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:525 mg/kg 29ZVAB -,113,69
scu-mus LD50:52 mg/kg JPETAB 95,45,49
ivn-mus LD50:19 mg/kg JPETAB 95,45,49

UT1930000 PYRIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)-2-THENYLAMINO)-, mixed with SODIUM NITRITE (1:2)
UPDT:7901
SYN: METHAPYRILENE mixed with SODIUM NITRITE (1:2) * SODIUM NITRITE mixed with METHAPYRILENE (2:1)
TXDS: orl-rat TDLo:121 gm/kg/90W-I TFX:CAR FCTXAV 15,269,77

UT1935000 PYRIDINE, 4-(3-(2-DIMETHYLAMINOETHYL)-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 67465-05-8 MW: 216.30 MOLFM: C11-H14-N5
SYN: 3-(2-DIMETHYLAMINOETHYL)-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOL-3-ETHYLAMINE, N,N-DIMETHYL-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:360 mg/kg JMCMAR 8,676,65

THENYLENE see: UT1750000

UT2000000 PYRIDINE, 3-(p-(DIMETHYLAMINO)PHENYLAZO)-
UPDT:8007 CAS: 136-25-2 MW: 226.31 MOLFM: C13-H14-N4
SYN: 3'-(4-DIMETHYLAMINOPHENYLAZO)PYRIDINE * N,N-DIMETHYL-p-(3-PYRIDYLAZO)ANILINE * N,N-DIMETHYL-4-(3'-PYRIDYLAZO)ANILINE * PYRIDINE-3-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:3530 mg/kg/28W-C TFX:ETA JNCIAM 15,67,54

UT2100000 PYRIDINE, 4-(p-(DIMETHYLAMINO)PHENYLAZO)-
UPDT:7911 CAS: 63019-82-9 MW: 226.31 MOLFM: C13-H14-N4
SYN: PYRIDINE-4-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:6480 mg/kg/26W-C TFX:ETA CNREA8 14,22,54

UT2125000 PYRIDINE, 2-(N-(3-DIMETHYLAMINOPROPYL)-N-HEPTYLAMINO)-
UPDT:7901 CAS: 23826-80-4 MW: 277.51 MOLFM: C17-H31-N3
SYN: 2-(N-(3-DIMETHYLAMINOPROPYL)-N-HEPTYLAMINO)PYRIDINE * R-500
TXDS: ipr-rat LD50:250 mg/kg CHTPBA 4,213,69

UT2150000 PYRIDINE, 2-(N-(3-DIMETHYLAMINOPROPYL)-N-HEXYLAMINO)-
UPDT:7901 CAS: 23826-78-0 MW: 263.48 MOLFM: C16-H29-N3
SYN: 2-(N-(3-DIMETHYLAMINOPROPYL)-N-HEXYLAMINO)PYRIDINE * R-564
TXDS: ipr-rat LD50:350 mg/kg CHTPBA 4,213,69

PYRIDINE, 4-DIMETHYLAMINOPROPYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO HYDROCHLORIDE see: UT8275000

UT2275000 PYRIDINE, 4-((4-(DIMETHYLAMINO)-2,3-XYLYL)AZO-, 1-OXIDE
UPDT:8005 CAS: 19456-73-6 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-2,3-XYLYL)AZO)PYRIDINE 1-OXIDE * N,N,2,3-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:6352 mg/kg/26W-C TFX:ETA JNCIAM 41,855,68

UT2450000 PYRIDINE, 4-((4-(DIMETHYLAMINO)-2,5-XYLYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 19456-75-8 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-2,5-XYLYL)AZO)PYRIDINE 1-OXIDE * N,N,2,5-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:3276 mg/kg/26W-C TFX:ETA JNCIAM 41,855,68

UT2625000 PYRIDINE, 4-((4-(DIMETHYLAMINO)-3,5-XYLYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 19595-66-5 MW: 270.37 MOLFM: C15-H18-N4-O
SYN: 4-((4-(DIMETHYLAMINO)-3,5-XYLYL)AZO)PYRIDINE 1-OXIDE * N,N,2,6-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:6552 mg/kg/26W-C TFX:ETA JNCIAM 41,855,68

UT2800000 PYRIDINE, DIMETHYLARSINO
UPDT:7901 CAS: 63681-11-8
TXDS: ihl-mus LCLo:600 mg/m3 NDRC** -,12,43

PYRIDINE, 1-(N,N-DIMETHYLGLYCYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: UT8280000

UT2806000 PYRIDINE, 2,3-DIMETHYL-4-HYDROXYAMINO-, 1-OXIDE
UPDT:8005 MW: 154.19 MOLFM: C7-H10-N2-O2
SYN: 2,3-DIMETHYL-4-HYDROXYAMINOPYRIDINE 1-OXIDE
MTDS: dnd-mus:fbr 500 umol/L CNREA8 35,521,75

UT2807000 PYRIDINE, 2,3-DIMETHYL-4-NITRO-, 1-OXIDE
UPDT:8011 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: 2,3-DIMETHYL-4-NITROPYRIDINE 1-OXIDE
MTDS: mmo-sat 100 nmol/plate GANNA2 70,799,79
mmo-esc 500 umol/L GANNA2 70,799,79
dnr-esc 500 ug/well CNREA8 32,2369,72
mrc-esc 500 ug/well CNREA8 32,2369,72
mmo-smc 500 ug/well CNREA8 32,2369,72
dnd-mus:fbr 500 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:1760 mg/kg/15W-I TFX:ETA GANNA2 70,799,79

UT2808000 PYRIDINE, 2,5-DIMETHYL-4-NITRO-, 1-OXIDE
UPDT:8011 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: 2,5-DIMETHYL-4-NITROPYRIDINE 1-OXIDE
MTDS: mmo-sat 100 nmol/plate GANNA2 70,799,79
mmo-esc 500 umol/L GANNA2 70,799,79
dnd-mus:fbr 500 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:1800 mg/kg/15W-I TFX:ETA GANNA2 70,799,79

UT2809000 PYRIDINE, 3,5-DIMETHYL-4-NITRO-, 1-OXIDE
UPDT:8011 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: 3,5-DIMETHYL-4-NITROPYRIDINE 1-OXIDE
MTDS: mmo-sat 2500 nmol/plate GANNA2 70,799,79
dnd-mus:fbr 500 umol/L CNREA8 35,521,75

UT2810000 PYRIDINE, 3,5-DIMETHYL-4-PHENETHYLAMINO-
UPDT:7901 CAS: 63681-06-1 MW: 226.35 MOLFM: C15-H18-N2
SYN: 3,5-DIMETHYL-4-PHENETHYLAMINOPYRIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,296,65

UT2810500 2,3-PYRIDINEDIOL, 5-CHLORO-
UPDT:7904 CAS: 53233-89-9 MW: 145.55 MOLFM: C5-H4-Cl-N-O2
SYN: 5-CHLORO-2,3-PYRIDINEDIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06392

UT2810700 PYRIDINE, 2-((1,2-DIPHENYLETHYL)AMINO)-
UPDT:7904 CAS: 74037-48-2 MW: 274.39 MOLFM: C19-H18-N2
SYN: 2-(1,2-DIPHENYLETHYLAMINO)-PYRIDINE * 2-(alpha-PHENYLPHENETHYLAMINO)PYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04772

UT2815000 PYRIDINE, 2-(2,6-DIPHENYL-4-(1-PYRROLIDINYL)CYCLOHEXYL)-, 2-HYDROXY-1,2,3-PROPANE TRICARBOXYLATE
UPDT:7901 CAS: 61361-38-4 MW: 1727.57 MOLFM: C27-H30-N2 .xC6-H8-O7
SYN: SU-15049A
TXDS: orl-rat LD50:479 mg/kg TXAPA9 18,185,71

UT2820000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINODECAMETHYLENEOXY)BIS(5-BROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-71-2 MW: 849.80 MOLFM: C34-H56-Br2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(10-(5-BROMO-2-PYRIDYLOXY)DECYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINODECAMETHYLENEOXY))BIS(5-BROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 16,319,73

UT2840000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOETHYLENEOXY)BIS(5-BROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-61-0 MW: 625.32 MOLFM: C18-H24-Br2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(2-(5-BROMO-2-PYRIDYLOXY)ETHYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOETHYLENEOXY))BIS(5-BROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 16,319,73

UT2860000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOHEXAMETHYLENEOXY)BIS(5-BROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-69-8 MW: 737.56 MOLFM: C26-H40-Br2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(6-(5-BROMO-2-PYRIDYLOXY)HEXYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOHEXAMETHYLENEOXY))BIS(5-BROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 16,319,73

UT2880000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOHEXAMETHYLENEOXY)BIS(5-CHLORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-70-1 MW: 648.54 MOLFM: C26-H40-Cl2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(6-(5-CHLORO-2-PYRIDYLOXY)HEXYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOHEXAMETHYLENEOXY))BIS(5-CHLOROPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 16,319,73

UT2895000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY)BIS(3-BROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-66-5 MW: 709.50 MOLFM: C24-H36-Br2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(5-(3-BROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY))BIS(3-BROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 16,319,73

UT2910000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY)BIS(5-BROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-67-6 MW: 709.50 MOLFM: C24-H36-Br2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(5-(5-BROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY))BIS(5-BROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 16,319,73

UT2920000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINDPENTAMETHYLENEOXY)BIS(5-CHLORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-68-7 MW: 620.58 MOLFM: C24-H36-Cl2-N4-O2-S2 .2Cl-H
SYN DISULFIDE, BIS((2-(5-(5-CHLORO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY))BIS(5-CHLOROPYRIDINE) DIHYDROCHLORIDE
TXDS, ipr-mus LD50:80 mg/kg JMCMAR 16,319,73

UT2930000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINDPENTAMETHYLENEOXY)BIS(3,5-DIBROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-64-3 MW: 867.30 MOLFM: C24-H34-Br4-N4-O2-S2 .2Cl-H
SYN. DISULFIDE, BIS((2-(5-(3,5-DIBROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY))BIS(3,5-DIBROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:40 mg/kg JMCMAR 16,319,73

UT2940000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY)BIS(3,5-DICHLORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-65-4 MW: 689.46 MOLFM: C24-H34-Cl4-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(5-(3,5-DICHLORO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOPENTAMETHYLENEOXY))BIS(3,5-DICHLOROPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:70 mg/kg JMCMAR 16,319,73

UT2955000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOTRIMETHYLENEOXY)BIS(5-BROMO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-62-1 MW: 653.38 MOLFM: C20-H28-Br2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(3-(5-BROMO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL) DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOTRIMETHYLENEOXY))BIS(5-BROMOPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,319,73

UT2963000 PYRIDINE, 2,2'-DITHIOBIS(ETHYLENEIMINOTRIMETHYLENEOXY)BIS(5-CHLORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-60-2 MW: 564.46 MOLFM: C20-H28-Cl2-N4-O2-S2 .2Cl-H
SYN: DISULFIDE, BIS((2-(3-(5-CHLORO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL)-, DIHYDROCHLORIDE * 2,2'-(DITHIOBIS(ETHYLENEIMINOTRIMETHYLENEOXY))BIS(5-CHLOROPYRIDINE) DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 16,319,73

UT2964000 PYRIDINE, 2,2'-DITHIOBIS(5-NITRO-
UPDT:8004 MW: 312.34 MOLFM: C10-H6-N4-O4-S2
SYN: 2,2'-DITHIOBIS(5-NITROPYRIDINE)
MTDS: mmo-sat 50 ug/plate MUREAV 67,123,79
mmo-sat 50 ug/plate MUREAV 67,123,79

UT2966000 PYRIDINE, 3,3'-DITHIODIMETHYLENEDI-, DIHYDROCHLORIDE
UPDT:7908 CAS: 74037-49-3 MW: 321.30 MOLFM: C12-H12-N2-S2 .2Cl-H
SYN: 3,3'-DITHIODIMETHYLENEDIPYRIDINE DIHYDROCHLORIDE * beta-PICOLINYL-DISULFID DIHYDROCHLORID (German) * 3-DIPICOLINYL DISULFIDE DIHYDROCHLORIDE
TXDS: orl-rat LD50:2150 mg/kg ARZNAD 11,922,61
scu-rat LD50:620 mg/kg ARZNAD 11,922,61
ivn-rat LD50:128 mg/kg ARZNAD 11,922,61
orl-mus LD50:680 mg/kg ARZNAD 11,922,61

scu-mus LD50:320 mg/kg ARZNAD 11,922,61
ivn-mus LD50:75 mg/kg ARZNAD 11,922,61

PYRIDINE (DOT) see: UR6400000

UT2971000 4-PYRIDINEETHANOL
UPDT:7908 CAS: 5344-27-4 MW: 123.17 MOLFM: C7-H9-N-O
SYN: 4-ETHANOLPYRIDINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01586
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1(2H)-PYRIDINEETHANOL, 3,6-DIHYDRO-alpha-((2-METHYLPHENOXY)METHYL)- see: UB8610000

UT2973500 1-PYRIDINEETHANOL, 1,2,5,6-TETRAHYDRO-alpha-(3-ADAMANTYLMETHOXYMETHYL)-2,2,6,6-TETRAHYDRO-, HYDROCHLORIDE
UPDT:7903 MW: 398.09 MOLFM: C23-H39-N-O2 .Cl-H
SYN: 1,2,5,6-TETRAHYDRO-alpha-(3-ADAMANTYLMETHOXYMETHYL)-2,2,6,6-TETRAHYDRO-1-PYRIDINEETHANOL HCl
TXDS: scu-mus LD50:752 mg/kg FRFSAX 25,822,70

UT2975000 PYRIDINE, 5-ETHENYL-2-METHYL-
UPDT:7908 CAS: 140-76-1 MW: 119.18 MOLFM: C8-H9-N
SYN: 2-METHYL-5-VINYLPYRIDINE * 2-PICOLINE, 5-VINYL- * PYRIDINE, 2-METHYL-5-VINYL-
TXDS: orl-rat LD50:1300 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:4000 ppm/8H AIHAAP 30,470,69
skn-rbt LD50:800 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDINE, 4-(p-ETHOXYBENZOYL)- see: OB2900000

UT3001500 PYRIDINE, 3-ETHOXY-2-NITRO-
UPDT:7903 CAS: 74037-30-6 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: 3-ETHOXY-2-NITROPYRIDINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04694

UT3002500 PYRIDINE, 4-(2-(4-ETHOXYPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-82-3 MW: 327.85 MOLFM: C15-H17-N-O3-S .Cl-H
SYN: 4-(2-(4-ETHOXYPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:8900 ug/kg KHFZAN 12(4),55,78

UT3005000 2-PYRIDINEETHYLAMINE, N-BENZYL-N-(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 311.28 MOLFM: C16-H19-Cl-N2 Cl-H
SYN: N-BENZYL-N-(2-CHLOROETHYL)-2-PYRIDINEETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:75 mg/kg JPETAB 97,25,49

PYRIDINE, 2-(5-ETHYLAMINOPENTYLOXY)-4-METHYL-, HYDROCHLORIDE see: KJ2150000
PYRIDINE, 2-(5-ETHYLAMINOPENTYLOXY)-5-METHYL-, HYDROCHLORIDE see: KJ2200000

UT3150000 PYRIDINE, 5-ETHYL-2-HYDROXYETHYL-
UPDT:7901 CAS: 5223-06-3 MW: 151.23 MOLFM: C9-H13-N-O
TXDS: orl-rat LD50:4290 mg/kg AIHAAP 23,95,62
skn-rbt LD50:1780 mg/kg AIHAAP 23,95,62

UT3325000 PYRIDINE, 4-((p-(N-ETHYL-N-METHYL)AMINO)PHENYLAZO)-, 1-OXIDE
UPDT:8005 CAS: 14551-09-8 MW: 256.34 MOLFM: C14-H16-N4-O
SYN: 4-(((4-ETHYL-4-METHYL)AMINO)PHENYL)AZO)PYRIDINE 1-OXIDE * N-METHYL-N-ETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:NEO JNCIAM 37,365,66

UT3330000 PYRIDINE, 3-ETHYL-4-NITRO-, 1-OXIDE
UPDT:8011 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: 3-ETHYL-4-NITROPYRIDINE 1-OXIDE
MTDS: dnd-mus:fbr 500 umol/L CNREA8 33,521,73
TXDS: scu-mus TDLo:1840 mg/kg/15W-I TFX:ETA GANNA2 70,799,79

UT3675000 PYRIDINE, 4-((ETHYLNITROSAMINO)METHYL)-
UPDT:8007 CAS: 13756-23-0 MW: 165.22 MOLFM: C8-H11-N3-O
SYN: AETHYL-4-PICOLYLNITROSAMIN (German) * 4-((ETHYLNITROSAMINO)METHYL)PYRIDINE * N-NITROSO-4-PICOLYLETHYLAMINE
TXDS: orl-rat LD50:40 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:1200 mg/kg/43W-C TFX:ETA ARZNAD 19,1077,69
ivn-rat LD50:35 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:160 mg/kg/27W-I TFX:ETA ARZNAD 19,1077,69

PYRIDINE, 4-ETHYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE see: UT8300000

UT3765000 PYRIDINE, 4-(2-(4-ETHYLPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-81-2 MW: 311.85 MOLFM: C15-H17-N-O2-S .Cl-H
SYN: 4-(2-(4-ETHYLPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:12600 ug/kg KHFZAN 12(4),55,78

UT3780000 PYRIDINE, 4-(3-ETHYLTHIO-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 3652-22-0 MW: 205.28 MOLFM: C9-H9-N4-S
SYN: 3-ETHYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-ETHYLTHIO-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 8,676,65

UT3850000 PYRIDINE, 5-ETHYL-2-VINYL-
UPDT:7901 CAS: 5408-74-2 MW: 133.21 MOLFM: C9-H11-N
SYN: 5-ETHYL-2-VINYLPYRIDINE
IRDS: skn-rbt 1 mg/24H AMIHBC 10,61,54
eye-rbt 20 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:1230 mg/kg AMIHBC 10,61,54
ihl-rat LCLo:8000 ppm/4H AMIHBC 10,61,54
skn-rbt LD50:890 mg/kg AMIHBC 10,61,54

PYRIDINE, 4-ETHYNYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE see: UT8350000

UT3965000 PYRIDINE, 2-((p-FLUOROBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7905 CAS: 396-59-8 MW: 273.39 MOLFM: C16-H20-F-N3
SYN: N',N'-DIMETHYL-N-(p-FLUOROBENZYL)-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N',N'-DIMETHYL-N-(p-FLUOROBENZYL)-N-(2-PYRIDYL)- * 2-((p-FLUOROBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * WY 756
TXDS: scu-gpg LD50:79 mg/kg ARZNAD 7,131,57

UT3985000 PYRIDINE, 2-FORMYL-, (DIPHENYLMETHYL)OXIME, HYDROCHLORIDE
UPDT:7901 CAS: 74037-51-7 MW: 324.83 MOLFM: C19-H16-N2-O .Cl-H
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,329,64

UT4025000 PYRIDINE, 2-FORMYL-5-HYDROXY-, THIOSEMICARBAZONE SODIUM SALT
UPDT:7901 CAS: 19494-88-3 MW: 188.22 MOLFM: C7-H7-N3-S .Na
SYN: 5-HP SODIUM SALT * 5-HYDROXY-2-FORMYLPYRIDINE THIOSEMICARBAZONE SODIUM SALT
TXDS: ivn-hmn TDLo:4 mg/kg TFX:GIT CNREA8 32,1455,72

UT4060000 PYRIDINE, 3-FORMYL-, OXIME
UPDT:7901 CAS: 1193-92-6 MW: 122.14 MOLFM: C6-H6-N2-O
SYN: PYRIDINE-3-ALDOXIME
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

UT4100000 PYRIDINE, 4-FORMYL-, OXIME
UPDT:7901 CAS: 696-54-8 MW: 122.14 MOLFM: C6-H6-N2-O
SYN: PYRIDINE-4-ALDOXIME
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UT4105000 PYRIDINE, 2-(2-(2-FURYL)VINYL)-
UPDT:7901 CAS: 19053-95-3 MW: 171.21 MOLFM: C11-H9-N-O
SYN: 2-(2-(2-FURYL)VINYL)PYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02516

UT4120000 1-PYRIDINEHEPTANOIC ACID, 1,4-DIHYDRO-3,5-DIIODO-4-OXO-
UPDT:7901 CAS: 67465-45-6 MW: 473.08 MOLFM: C12-H15-I2-N-O3
SYN: 1,4-DIHYDRO-3,5-DIIODO-4-OXOPYRIDINE-1-HEPTANOIC ACID
TXDS: ivn-mus LD50:719 mg/kg MECHAN 6,341,63

PYRIDINE, 4-HEPTANOYL- see: MJ7730000

UT4150000 PYRIDINE, 2-(HEPTYLAMINO)-
UPDT:8011 MW: 192.34 MOLFM: C12-H20-N2
SYN: 2-HEPTYLAMINO PYRIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#12140

PYRIDINE, HEXAHYDRO- see: TM3500000

UT4230000 1-PYRIDINEHEXANOIC ACID, 1,4-DIHYDRO-3,5-DIIODO-4-OXO-
UPDT:7901 CAS: 16344-99-3 MW: 461.05 MOLFM: C11-H13-I2-N-O3
SYN: 1,4-DIHYDRO-3,5-DIIODO-4-OXOPYRIDINE-1-HEXANOIC ACID
TXDS: ivn-mus LD50:1710 mg/kg MECHAN 6,341,63

PYRIDINE, 4-HEXANOYL- see: MP4050000

UT4375000 PYRIDINE, HYDROCHLORIDE
UPDT:7908 CAS: 628-13-7 MW: 115.57 MOLFM: C5-H5-N .Cl-H
TXDS: orl-rat LDLo:1600 mg/kg KODAK* -,-,71
skn-rat LDLo:2500 mg/kg KODAK* -,-,71
ipr-rat LDLo:800 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT4380000 PYRIDINE, 4-HYDROXYAMINO-3-METHYL-, 1-OXIDE
UPDT:8005 MW: 140.16 MOLFM: C6-H8-N2-O2
SYN: 3-METHYL-4-HYDROXYAMINOPYRIDINE 1-OXIDE
MTDS: dnd-mus:fbr 500 umol/L CNREA8 35,521,75

UT4381000 PYRIDINE, 4-HYDROXYAMINO-, 1-OXIDE
UPDT:8005 MW: 126.13 MOLFM: C5-H6-N2-O2
SYN: 4-HYDROXYAMINOPYRIDINE 1-OXIDE
MTDS: dnd-mus:fbr 500 umol/L CNREA8 35,521,75

PYRIDINE, 2-(p-HYDROXYBENZOYL)- see: OB4500000
PYRIDINE, 2-HYDROXY-3-NITRO see: UU7718000
PYRIDINE, 2-(4-((3-HYDROXY-5-PHENYL)PENT-4-ENYL)PIPERAZINYL)- see: SB3750000

UT4395000 PYRIDINE, 4-(3-HYDROXY-4H-1,2,4-TRIAZOL-5-YL)-
UPDT:7901 CAS: 939-08-2 MW: 161.16 MOLFM: C7-H5-N4-O
SYN: 3-HYDROXY-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOL-3-OL, 5-(4-PYRIDYL)-
TXDS: orl-mus LD50:580 mg/kg JMCMAR 8,676,65

PYRIDINE, 2-(2-IMIDAZOLIDONYL)-3-METHYL- see: NJ0780000

UT4398000 PYRIDINE, 2-((m-IODOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)-
UPDT:7911 CAS: 74037-52-8 MW: 409.35 MOLFM: C18-H24-I-N3
SYN: N',N'-DIETHYL-N-(m-IODOBENZYL)-N-(2-PYRIDYL)- * ETHYLENEDIAMINE, N',N'-DIETHYL-N-(m-IODOBENZYL)-N-(2-PYRIDYL)- * 2-((m-IODOBENZYL)(2-(DIETHYLAMINO)ETHYL)AMINO)PYRIDINE * WY 768
TXDS: scu-gpg LD50:316 mg/kg ARZNAD 7,131,57

PYRIDINE, 5-IODO-2-(5-(2-MERCAPTOETHYL)AMINO)PENTYLOXY-, HYDROCHLORIDE see: KJ2000000

PYRIDINE, 5-IODO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE see: XJ6020500
PYRIDINE, 5-IODO-2-(7-(3-THIAZOLIDINYL)HEPTYLOXY)-, HYDROCHLORIDE see: XJ6005000
PYRIDINE, 5-IODO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, HYDROCHLORIDE see: XJ6021000
PYRIDINE, 5-IODO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE see: XJ6010000
PYRIDINE, 5-IODO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE see: XJ6021500
PYRIDINE, 5-IODO-2-(8-(3-THIAZOLIDINYL)OCTYLTHIO)-, HYDROCHLORIDE see: XJ6022000
PYRIDINE, 5-IODO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE see: XJ6015000
PYRIDINE, 5-IODO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, HYDROCHLORIDE see: XJ6022500
PYRIDINE, 5-IODO-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE see: XJ6020000
PYRIDINE, 5-IODO-2-(3-(3-THIAZOLYDINYL)PROPYLTHIO)-, HYDROCHLORIDE see: XJ6023000

PYRIDINE, 4-MERCAPTO- see: UT8578000
PYRIDINE, 3-MERCAPTOMETHYL- see: UT4680000

UT4560000 PYRIDINE, 3-(3-MERCAPTO-4-METHYL-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 3652-31-1 MW: 192.26 MOLFM: C8-H8-N4-S
SYN: 3-MERCAPTO-4-METHYL-5-(3-PYRIDYL)-1,2,4-TRIAZOLE * 4H-1,2,4-TRIAZOLE-3-THIOL, 4-METHYL-5-(3-PYRIDYL)-
TXDS: orl-mus LD50:850 mg/kg JMCMAR 8,676,65

UT4565000 PYRIDINE, 4-(3-MERCAPTO-4-METHYL-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 3652-32-2 MW: 192.26 MOLFM: C8-H8-N4-S
SYN: 3-MERCAPTO-4-METHYL-5-(4-PYRIDYL)-1,2,4-TRIAZOLE * 4H-1,2,4-TRIAZOLE-3-THIOL, 4-METHYL-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:1100 mg/kg JMCMAR 8,676,65

PYRIDINE, 2-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- see: XZ5353000
PYRIDINE, 4-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- see: XZ5355000

UT4680000 3-PYRIDINEMETHANETHIOL
UPDT:7909 MW: 125.20 MOLFM: C6-H7-N-S
SYN: 3-MERCAPTOMETHYL-PYRIDIN (German) * PYRIDINE, 3-MERCAPTOMETHYL-
TXDS: ivn-mus LD50:188 mg/kg ARZNAD 10,683,60

UT4700000 2-PYRIDINEMETHANOL, ACETATE (ester)
UPDT:7901 CAS: 1007-49-4 MW: 151.18 MOLFM: C8-H9-N-O2
SYN: ACETIC ACID, 2-PYRIDYLMETHYL ESTER * 2-ACETOXYMETHYLPYRIDINE * PYRIDINE, 2-ACETOXYMETHYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01218

UT4705000 4-PYRIDINEMETHANOL, 5-ACETYLTHIOMETHYL-3-HYDROXY-2-METHYL-
UPDT:7908 MW: 227.30 MOLFM: C10-H13-N-O3-S
SYN: 5-MERCAPTO-PYRIDOXIN-THIOACETAT (German) * 2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-ACETYLMERCAPTOMETHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:330 mg/kg ARZNAD 10,683,60

3-PYRIDINEMETHANOL, 4-(AMINOMETHYL)-5-HYDROXY-6-METHYL-, DIHYDROCHLORIDE see: UV1230000

UT4725000 3-PYRIDINEMETHANOL, alpha,alpha-BIS(p-CHLOROPHENYL)-
UPDT:8005 CAS: 17781-21-6 MW: 330.22 MOLFM: C18-H13-Cl2-N-O
SYN: alpha,alpha-BIS(4-CHLOROPHENYL)-3-PYRIDINEMETHANOL * BIS(4-CHLOROPHENYL)-3-PYRIDYLMETHANOL * EL 241 * PARINOL * PARNON
TXDS: orl-rat LDLo:4000 mg/kg TXAPA9 18,185,71

UT4730000 3-PYRIDINEMETHANOL, 1-BUTYL-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:7911 MW: 326.91 MOLFM: C17-H23-N2-O2 .Cl-H
SYN: 1-BUTYL-3-PYRIDINEMETHANOL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rbt LDLo:15 mg/kg JACSAT 50,563,28

UT4750000 2-PYRIDINEMETHANOL, BUTYRATE
UPDT:7901 CAS: 74050-93-4 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: 2-BUTYROXYMETHYLPYRIDINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01173

UT4752000 4-PYRIDINEMETHANOL, 5-CHLOROMETHYL-3-HYDROXY-2-METHYL-
UPDT:7908 MW: 187.64 MOLFM: C8-H10-Cl-N-O2
SYN: 5-CHLOROMETHYL-3-HYDROXY-2-METHYL-4-PYRIDINEMETHANOL * 5-CHLORPYRIDOXIN (German) * 2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-CHLORMETHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:213 mg/kg ARZNAD 10,683,60

UT4755000 PYRIDINEMETHANOL, alpha-(p-CHLOROPHENYL)-alpha-(DIMETHYLAMINOETHYL)-, HYDROCHLORIDE
UPDT:8008 CAS: 74050-96-7 MW: 327.28 MOLFM: C16-H19-Cl-N2-O .Cl-H
SYN: alpha-(p-CHLOROPHENYL)-alpha-(DIMETHYLAMINOETHYL)PYRIDINEMETHANOL HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01329

UT4760000 5-PYRIMIDINEMETHANOL, alpha-(2,4-DICHLOROPHENYL)-alpha-PHENYL-
UPDT:8007 CAS: 26766-27-8 MW: 344.23 MOLFM: C18-H13-Cl2-N2-O
SYN: alpha-(2,4-DICHLOROPHENYL)-alpha-PHENYL-5-PYRIMIDINEMETHANOL * EL-273 * TRIARIMOL
TXDS: orl-rat LD50:600 mg/kg FMCHA2 -,D315,80

UT4770000 3-PYRIDINEMETHANOL, 4,6-DIMETHYL-5-HYDROXY-
UPDT:8007 CAS: 67-67-6 MW: 153.20 MOLFM: C8-H11-N-O2
SYN: 4-DEOXYPYRIDOXAL * DEOXYPYRIDOXINE * 4-DEOXYPYRIDOXINE * 4-DEOXYPYRIDOXOL * DESOXYPYRIDOXINE
MTDS: mmo-esc 500 mg/L/1H CRSUBM 3,69,55

UT4800000 3-PYRIDINEMETHANOL, 4,6-DIMETHYL-5-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 148-51-6 MW: 189.66 MOLFM: C8-H11-N-O2 .Cl-H
SYN: DESOXYPYRIDOXIME HYDROCHLORIDE * NSC 3063 * 3-PYRIDINEMETHANOL 5-HYDROXY-4,6-DIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UT4830000 4-PYRIDINEMETHANOL, 3,3'-(DITHIOBIS(METHYLENE))BIS(5-HYDROXY-6-METHYL-, DEHYDROCHLORIDE MONOHYDRATE
UPDT:8001 MW: 586.52 MOLFM: C16-H20-N2-O4-S2 H2-O
SYN: PYRITHINOLDEHYDROCHLORIDE MONOHYDRATE
TXDS: ipr-mus LD50:790 mg/kg ARZNAD 29,479,79

UT4850000 3-PYRIDINEMETHANOL, 4,4'-DITHIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-, DIHYDROCHLORIDE
UPDT:7906 CAS: 74037-52-9 MW: 441.42 MOLFM: C16-H20-N2-O4-S2 .2CI-H
SYN: 4,4'-DITHIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL) DIHYDROCHLORIDE * 4,4'-DITHIODIMETHYLENEBIS(2-METHYL-3-HYDROXY-5-HYDROXYMETHYLPYRIDINE) DIHYDROCHLORIDE * PYRIDOXIN-4-DISULFID DIHYDROCHLORID (German)
TXDS: orl-mus LD50:7150 mg/kg ARZNAD 11,922,61

UT4900000 4-PYRIDINEMETHANOL, 3,3'-(DITHIODIMETHYLENE)BIS(5-HYDROXY-6-METHYL-, DIHYDROCHLORIDE HYDRATE
UPDT:7906 CAS: 10049-83-9 MW: 459.44 MOLFM: C16-H20-N2-O4-S2 .2CI-H H2-O
SYN: BONIFEN * 3,3'-DITHIOBIS(METHYLENE)BIS(5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL) DIHYDROCHLORIDE * 3,3'-DITHIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL) DIHYDROCHLORIDE HYDRATE * 3,5'-DITHIODIMETHYLENEBIS(3-METHYL-3-HYDROXY-4-HYDROXYMETHYLPYRIDINE)DIHYDROCHLORIDE HYDRATE * EPOCAN * PYRIDOXIN-5'-DISULFID DIHYDROCHLORID HYDRAT (German) * PYRITHIOXIN
TXDS: orl-rat LD50:6000 mg/kg ARZNAD 11,922,61
scu-rat LD50:3000 mg/kg ARZNAD 11,922,61
ivn-rat LD50:500 mg/kg ARZNAD 11,922,61
orl-mus LD50:6140 mg/kg ARZNAD 14(1),26,64
scu-mus LD50:3170 mg/kg ARZNAD 11,922,61
ivn-mus LD50:225 mg/kg ARZNAD 11,922,61
ivn-cat LD50:124 mg/kg ARZNAD 11,922,61

UT4930000 3-PYRIDINEMETHANOL, 1-ETHYL-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:8001 MW: 398.85 MOLFM: C15-H22-N2-O2 .CI-H
SYN: 1-ETHYL-3-PYRIDINEMETHANOL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rbt LDLo:16 mg/kg JACSAT 50,563,28

UT4950000 4-PYRIDINEMETHANOL, 3-(ETHYLTHIOMETHYL)-5-HYDROXY-6-METHYL-, HYDROCHLORIDE
UPDT:7911 CAS: 74037-36-0 MW: 249.78 MOLFM: C10-H15-N-O2-S .CI-H
SYN: 3-ETHYLTHIOMETHYL-5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL HYDROCHLORIDE * 5-ETHYLTHIOPYRIDOXIN HYDROCHLORID (German)
TXDS: orl-rat LD50:3770 mg/kg ARZNAD 11,922,61
scu-rat LD50:812 mg/kg ARZNAD 11,922,61
ivn-rat LD50:400 mg/kg ARZNAD 11,922,61
orl-mus LD50:1000 mg/kg ARZNAD 11,922,61
scu-mus LD50:1000 mg/kg ARZNAD 11,922,61
ivn-mus LD50:312 mg/kg ARZNAD 11,922,61

3-PYRIDINEMETHANOL, 5-HYDROXY-4,6-DIMETHYL-, HYDROCHLORIDE see: UT4800000

UT5001500 3-PYRIDINEMETHANOL, 5-HYDROXY-4-(MERCAPTOMETHYL)-6-METHYL-
UPDT:7908 CAS: 13963-23-8 MW: 185.26 MOLFM: C8-H11-N-O2-S
SYN: 4-MERCAPTO-PYRIDOXIN (German) * 2-METHYL-3-HYDROXY-4-MERCAPTOMETHYL-5-HYDROXYMETHYL-PYRIDIN (German) * PYRIDOXINE-4-THIOL
TXDS: ivn-mus LD50:552 mg/kg ARZNAD 10,683,60

UT5002000 4-PYRIDINEMETHANOL, 3-HYDROXY-5-(MERCAPTOMETHYL)-2-METHYL-
UPDT:7908 CAS: 703-46-8 MW: 185.26 MOLFM: C8-H11-N-O2-S
SYN: 3-HYDROXY-5-(MERCAPTOMETHYL)-2-METHYL-4-PYRIDINEMETHANOL (9CI) * 3-MERCAPTOMETHYL-4-OXYMETHYL-5-OXY-6-METHYLPYRIDINE * 5-MERCAPTO-PYRIDOXIN (German) * 5-MERCAPTOPYRIDOXINE * 2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-MERCAPTOMETHYL-PYRIDIN (German) * PYRIDOXINE-5-THIOL
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD277-689
ivn-mus LD50:309 mg/kg ARZNAD 10,683,60

UT5005000 4-PYRIDINEMETHANOL, 3-HYDROXY-5-(MERCAPTOMETHYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7911 CAS: 876-85-7 MW: 219.70 MOLFM: C8-H9-N-O2-S .CI-H
SYN: 3-MERCAPTOMETHYL-5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL HYDROCHLORIDE * 5-MERCAPTOPYRIDOXIN HYDROCHLORID (German) * 2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-MERCAPTOMETHYLPYRIDINE HYDROCHLORIDE * 5'-THIOPYRIDOXAL HYDROCHLORIDE
TXDS: orl-rat LD50:3000 mg/kg ARZNAD 11,922,61
scu-rat LD50:430 mg/kg ARZNAD 11,922,61
ivn-rat LD50:240 mg/kg ARZNAD 11,922,61
orl-mus LD50:684 mg/kg ARZNAD 11,922,61
scu-mus LD50:440 mg/kg ARZNAD 11,922,61
ivn-mus LD50:227 mg/kg ARZNAD 11,922,61
ivn-cat LD50:124 mg/kg ARZNAD 11,922,61

UT5008000 3-PYRIDINEMETHANOL, 5-HYDROXY-4-(MERCAPTOMETHYL)-6-METHYL-, HYDROCHLORIDE
UPDT:7906 CAS: 1198-26-1 MW: 221.72 MOLFM: C8-H11-N-O2-S .CI-H
SYN: 4-MERCAPTOMETHYL-5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL HYDROCHLORIDE * 4-MERCAPTOPYRIDOXIN HYDROCHLORIDE * 2-METHYL-3-HYDROXY-4-MERCAPTOMETHYL-5-HYDROXYMETHYLPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:3300 mg/kg ARZNAD 11,922,61

UT5010000 3-PYRIDINEMETHANOL, 5-HYDROXY-4-(METHOXYMETHYL)-6-METHYL-, HYDROCHLORIDE
UPDT:7906 CAS: 3131-27-9 MW: 219.69 MOLFM: C9-H13-N-O3 .CI-H
SYN: 4-METHOXYMETHYL-5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL HYDROCHLORIDE * 4-METHOXYMETHYLPYRIDOXOL HYDROCHLORIDE * 4-METHOXYMETHYLPYRIDOXINE HYDROCHLORIDE
TXDS: orl-rat LD50:2150 mg/kg ARZNAD 11,922,61
scu-rat LD50:705 mg/kg ARZNAD 11,922,61
ivn-rat LD50:420 mg/kg ARZNAD 11,922,61
orl-mus LD50:75 mg/kg ARZNAD 11,922,61
scu-mus LD50:21 mg/kg ARZNAD 11,922,61
ivn-mus LD50:22 mg/kg ARZNAD 11,922,61
ivn-cat LD50:8 mg/kg ARZNAD 11,922,61
ivn-pgn LD50:5 mg/kg ARZNAD 11,922,61

UT5012000 4-PYRIDINEMETHANOL, 3-HYDROXY-2-METHYL-5-(MERCAPTOMETHYL)-
UPDT:7904 MW: 185.26 MOLFM: C8-H11-N-O2-S
SYN: 3-HYDROXY-4-HYDROXYMETHYL-2-METHYL-5-MERCAPTOMETHYLPYRIDINE * 3-HYDROXY-2-METHYL-5-(MERCAPTOMETHYL)-4-PYRIDINEMETHANOL * 5'-THIOPYRIDOXOL (German)
TXDS: orl-rat LD50:1300 mg/kg ARZNAD 19,11,69

UT5012500 4-PYRIDINEMETHANOL, 3-HYDROXY-2-METHYL-5-(METHYLSULFINYLMETHYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 25793-35-3 MW: 251.75 MOLFM: C9-H13-N-O3-S .CI-H
SYN: 3-DESOXY-3-METHYLSULFINYLPYRIDOXOL HYDROCHLORIDE * 5'-DESOXY-5'-METHYLSULFINYLPYRIDOXOL HYDROCHLORID (German) * 3-HYDROXY-4-HYDROXYMETHYL-2-METHYL-5-(METHYLSULFINYLMETHYL)-PYRIDIN HYDROCHLORID (German) * PYRIDOXOL 3-DESOXY-3-METHYLSULFINYL-, HYDROCHLORIDE
TXDS: orl-rat LD50:6400 mg/kg ARZNAD 19,11,69

UT5013500 4-PYRIDINEMETHANOL, 3-HYDROXY-2-METHYL-5-(METHYLTHIOMETHYL)-, HYDROCHLORIDE
UPDT:7907 CAS: 25793-23-9 MW: 235.75 MOLFM: C9-H13-N-O2-S .CI-H
SYN: 5'-DESOXY-5'-METHYLTHIOPYRIDOXOL HYDROCHLORID (German) * 3-HYDROXY-4-HYDROXYMETHYL-2-METHYL-5-(METHYLTHIOMETHYL)-PYRIDIN HYDROCHLORID (German)
TXDS: orl-rat LD50:5 gm/kg ARZNAD 19,11,69

UT5014000 3-PYRIDINEMETHANOL, 1-ISOPROPYL-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:8001 MW: 312.88 MOLFM: C16-H24-N2-O2 .CI-H
SYN: 1-ISOPROPYL-3-PYRIDINEMETHANOL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rbt LDLo:16 mg/kg JACSAT 50,563,78

UT5014300 3-PYRIDINEMETHANOL, 1-METHYL-, p-AMINOBENZOATE, HYDROCHLORIDE
UPDT:8001 MW: 284.62 MOLFM: C14-H20-N2-O2 .CI-H
SYN: 1-METHYL-3-PYRIDINEMETHANOL p-AMINOBENZOATE HYDROCHLORIDE
TXDS: ivn-rbt LDLo:15 mg/kg JACSAT 50,563,28

UT5015000 3-PYRIDINEMETHANOL, alpha-METHYL-alpha-(2-PHENYLVINYL)-, (Z)-
UPDT:7901 CAS: 55690-07-8 MW: 225.31 MOLFM: C15-H15-N-O
SYN: cis-alpha-METHYL-alpha-(2-PHENYLVINYL)-3-PYRIDINEMETHANOL
TXDS: orl-mus LDLo:300 mg/kg EJMCA5 9,651,74

UT5020000 4-PYRIDINEMETHANOL, alpha-METHYL-alpha-(2-PHENYLVINYL)-, (Z)-
UPDT:7901 CAS: 55690-12-5 MW: 225.31 MOLFM: C15-H15-N-O
SYN: 3-BUTEN-2-OL, 4-PHENYL-2-(4-PYRIDYL)-, (Z) * cis-alpha-METHYL-alpha-(2-PHENYLVINYL)-4-PYRIDINEMETHANOL * cis-4-PHENYL-2-(4-PYRIDYL)-3-BUTEN-2-OL
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,651,74

UT5022000 3-PYRIDINEMETHANOL, 4,4'-NITRILOBIS(5-HYDROXY-6-METHYL-
UPDT:7906 MW: 317.38 MOLFM: C16-H19-N3-O4
SYN: 4,4'-NITRILOBIS(5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL) * PYRIDOXILIDEN-PYRIDOXAMIN (German)
TXDS: orl-mus LD50:2200 mg/kg ARZNAD 11,922,61

UT5025000 4-PYRIDINEMETHANOL, alpha-PHENYL-alpha-(2-PHENYLVINYL)-, (Z)-
UPDT 7901 CAS: 35690-13-6 MW: 287.38 MOLFM: C20-H17-N-O
SYN: cis-1,3-DIPHENYL-1-(4-PYRIDYL)-2-PROPEN-1-OL * cis-alpha-PHENYL-alpha-(2-PHENYLVINYL)-4-PYRIDINEMETHANOL * 2-PROPEN-1-OL, 1,3-DIPHENYL-1-(4-PYRIDYL)-, (Z)-
TXDS: orl-mus LD50:200 mg/kg EJMCA5 9,651,74

UT5030000 3-PYRIDINEMETHANOL, alpha-(2-PHENYLVINYL)-
UPDT:7901 CAS: 54313-75-6 MW: 211.28 MOLFM: C14-H13-N-O
SYN: 3-PHENYL-1-(3-PYRIDYL)-2-PROPEN-1-OL * alpha-(2-PHENYLVINYL)-3-PYRIDINEMETHANOL * 2-PROPEN-1-OL, 3-PHENYL-1-(3-PYRIDYL)-
TXDS: orl-mus LD50:2000 mg/kg EJMCA5 9,651,74

UT5035000 4-PYRIDINEMETHANOL, alpha-(2-PHENYLVINYL)-
UPDT:7901 CAS: 24060-94-4 MW: 211.28 MOLFM: C14-H13-N-O
SYN: 3-PHENYL-1-(4-PYRIDYL)-2-PROPEN-1-OL * alpha-(2-PHENYLVINYL)-4-PYRIDINEMETHANOL * 2-PROPEN-1-OL, 3-PHENYL-1-(4-PYRIDYL)-
TXDS: orl-mus LD50:1500 mg/kg EJMCA5 9,651,74

UT5036000 4-PYRIDINEMETHANOL, 3,3'-THIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-, DIHYDROCHLORIDE, HYDRATE
UPDT:7906 CAS: 74030-94-5 MW: 427.38 MOLFM: C16-H20-N2-O4-S .2CI-H .H2-O
SYN: PYRIDOXIN-5-THIOAETHER DIHYDROCHLORID HYDRAT (German) * 3,3'-THIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL) DIHYDROCHLORIDE HYDRATE * 5,5'-THIODIMETHYLENEBIS(2-METHYL-3-HYDROXY-4-HYDROXYMETHYLPYRIDINE) DIHYDROCHLORIDE HYDRATE
TXDS: orl-rat LD50:7500 mg/kg ARZNAD 11,922,61
scu-rat LD50:1100 mg/kg ARZNAD 11,922,61
ivn-rat LD50:415 mg/kg ARZNAD 11,922,61
scu-mus LD50:1550 mg/kg ARZNAD 11,922,61
ivn-mus LD50:280 mg/kg ARZNAD 11,922,61

UT5038000 4-PYRIDINEMETHANOL, 3,3'-TRITHIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-, DIHYDROCHLORIDE, HYDRATE
UPDT:7908 CAS: 74037-55-1 MW: 491.50 MOLFM: C16-H20-N2-O4-S3 .2CI-H .H2-O
SYN: PYRIDOXIN-5-TRISULFID DIHYDROCHLORID HYDRAT (German) * 3,3'-TRITHIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL) DIHYDROCHLORIDE HYDRATE
TXDS: scu-rat LD50:464 mg/kg ARZNAD 11,922,61
ivn-rat LD50:43 mg/kg ARZNAD 11,922,61
orl-mus LD50:1390 mg/kg ARZNAD 11,922,61
scu-mus LD50:405 mg/kg ARZNAD 11,922,61
ivn-mus LD50:100 mg/kg ARZNAD 11,922,61

PYRIDINE, 3-(4-METHOXYBENZOYL)- see: OB4580000

PYRIDINE, 4-(4-METHOXYBENZOYL)- see: OB4581000

UT5060000 PYRIDINE, 2-((p-METHOXYBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7906 MW: 285.43 MOLFM: C17-H23-N3-O
SYN: N,N'-DIMETHYL-N-(p-METHOXYBENZYL)-N-(2-PYRIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N,N'-DIMETHYL-N-(p-METHOXYBENZYL)-N-(2-PYRIDYL)- * 2-((p-METHOXYBENZYL)(2-(DIMETHYLAMINO)ETHYL)AMINO)PYRIDINE * p-METHOXY-BENZYL-alpha-PYRIDYL-DIMETHYL-AETHYLENDIAMIN (German)
TXDS: scu-gpg LD50:100 mg/kg ARZNAD 7,131,57

UT5075000 PYRIDINE, 2-(2-METHOXYETHYL)-
UPDT:7908 CAS: 174-91-0 MW: 137.20 MOLFM: C8-H11-N-O
SYN: DEKELMIN * EMTHYRIDINE * 2-(beta-METHOXYETHYL)PYRIDINE * 2-(2-METHOXYETHYL)PYRIDINE * METHYDRINE * METHYRIDINE * METYRIDINE * MINTHIC * MINTIC * PROMINTHIC * PROMINTIC
TXDS: scu-mus LD50:1640 mg/kg 12VXA5 8,694,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT5100000 PYRIDINE, 2-((2-METHOXYETHYL)AMINO)-5-NITRO-
UPDT:7901 CAS: 74037-56-2 MW: 197.22 MOLFM: C8-H11-N3-O3
SYN: 2-((2-METHOXYETHYL)AMINO)-5-NITROPYRIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03679

PYRIDINE, 2-METHYL- see: TJ4900000

UT5425000 PYRIDINE, 4-METHYL-
UPDT:7908 CAS: 108-89-4 MW: 93.14 MOLFM: C6-H7-N
SYN: 4-METHYLPYRIDINE * gamma-PICOLINE * 4-PICOLINE
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
skn-rbt 480 mg open MOD UCDS** 2/21/58
eye-rbt 750 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:1290 mg/kg UCDS** 2/21/58
ihl-rat LCLo:1000 ppm/4H AMIHBC 10,61,54
skn-rbt LD50:270 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT5500000 PYRIDINE, 2-METHYLAMINO-
UPDT:7901 CAS: 4597-87-9 MW: 108.16 MOLFM: C6-H8-N2
SYN: METHYLAMINO-2 PYRIDINE * 2-METHYLAMINOPYRIDINE
TXDS: ivn-mus LD50:270 mg/kg APFRAD 26,345,68

UT5550000 PYRIDINE, 3-(4-(METHYLAMINO)-1-BUTENYL)-
UPDT:7909 CAS: 538-79-4 MW: 162.26 MOLFM: C10-H14-N2
SYN: METANICOTINE
TXDS: iit-rat TDLo:75 mg/kg TFX:ETA BJCAAI 16,453,62

UT5560000 PYRIDINE, 3-METHYL-2-AMINO-N-(2-OXAZOLIN-2-YL)-, HYDROCHLORIDE
UPDT:8009 MW: 213.69 MOLFM: C9-H11-N3-O .CI-H
SYN: 2-(3-METHYL-2-PYRIDYLAMINO)-2-OXAZOLINE HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09131

UT5580000 PYRIDINE, 4-(p-METHYLBENZAMIDO)-
UPDT:7901 CAS: 14547-74-1 MW: 212.27 MOLFM: C13-H12-N2-O
SYN: 4-(p-METHYLBENZAMIDO)PYRIDINE
TXDS: ipr-mus LD50:18 mg/kg JMCMAR 14,963,71

PYRIDINE, 2-(p-METHYLBENZAMIDO)-3-METHYL- see: XS4800000

UT5600000 PYRIDINE, 2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-ISOTHIOUREIDOMETHYL-, DIHYDROCHLORIDE
UPDT:7906 CAS: 63681-07-2
SYN: 2-METHYL-3-HYDROXY-4-HYDROXYMETHYL-5-ISOTHIOUREIDOMETHYLPYRIDINE DIHYDROCHLORIDE * USAF SC-3
TXDS: ipr-mus LDLo:300 mg/kg NTIS** AD277-689
ipr-mus LD50:200 mg/kg NTIS** AD277-689

PYRIDINE, 3-METHYL-2-(2-IMIDAZOLIDONYL)- see: NJ0780000

PYRIDINE METHYL IODIDE MOLYBDENUM TRICARBONYL see: QA4682000
PYRIDINE, 2-METHYL-6-(p-NITROBENZAMIDO)- see: CV5586500
PYRIDINE, 3-METHYL-4-(p-NITROBENZAMIDO)- see: CV5587500

UT5660000 PYRIDINE, 4-(2-(2-METHYL-5-NITROIMIDAZOL-1-YL)ETHYL)-
UPDT:8001 CAS: 13752-33-5 MW: 232.27 MOLFM: C11-H12-N4-O2
SYN: 4-(2-(2-METHYL-5-NITRO-1H-IMIDAZOL-1-YL)ETHYL)PYRIDINE (9CI) * PANIDAZOLE
MTDS: mma-esc 20 umol/L MUREAV 48,155,77
mma-klp 50 umol/L/20H MUREAV 66,207,79

UT5710000 PYRIDINE, 2-METHYL-4-NITRO-, 1-OXIDE
UPDT:8011 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 2-METHYL-4-NITROPYRIDINE 1-OXIDE
MTDS: mmo-sat 1 umol/plate GANNA2 70,799,79
mma-esc 500 umol/L GANNA2 70,799,79
dnd-mus:fbr 50 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:1800 mg/kg/15W-I TFX:ETA GANNA2 70,799,79

UT5775000 PYRIDINE, 3-METHYL-4-NITRO-, 1-OXIDE
UPDT:8011 CAS: 1074-98-2 MW: 154.14 MOLFM: C6-H6-N2-O3
SYN: 3-METHYL-4-NITROPYRIDINE 1-OXIDE
MTDS: mmo-sat 100 nmol/plate GANNA2 70,799,79
mma-esc 500 umol/L GANNA2 70,799,79
dnr-esc 500 ug/well CNREA8 32,2369,72
mrc-esc 500 ug/well CNREA8 32,2369,72
mmo-smc 500 ug/well CNREA8 32,2369,72
dnd-mus:fbr 50 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:1680 mg/kg/28W-I TFX:ETA GANNA2 62,325,71
scu-mus TD :1680 mg/kg/15W-I TFX:ETA GANNA2 70,799,79

PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)- see: QS5250000
PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, (R-(R,R))-2,3-DIHYDROXYBUTANEDIOATE (1:2) see: QT0350000

UT6000000 PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, compd. with IODOMETHANE (1:1), (S-)-
UPDT:7901 CAS: 22083-76-7 MW: 304.20 MOLFM: C10-H14-N2 .C-H3-I
SYN: MONOMETHYLNICOTINIUM IODIDE
TXDS: ipr-mus LD50:9369 ug/kg JPETAB 77,343,43
ivn-mus LD50:790 ug/kg JPETAB 77,343,43

PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-, (S)-, SULFATE (2:1) see: QS9625000

UT6150000 PYRIDINE, 2-((METHYLSULFINYL)ACETYL)-
UPDT:7901 CAS: 27302-90-5 MW: 183.24 MOLFM: C8-H9-N-O2-S
SYN: 2-((METHYLSULFINYL)ACETYL)PYRIDINE * OXISURAN
TXDS: orl-rat LD50:6550 mg/kg TXAPA9 36,49,76
ivn-rat LD50:1800 mg/kg TXAPA9 36,49,76
orl-mus LD50:5280 mg/kg TXAPA9 36,49,76
ivn-mus LD50:2510 mg/kg TXAPA9 36,49,76
orl-rbt LD50:6610 mg/kg TXAPA9 36,49,76

PYRIDINE, 5-METHYL-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, DIHYDROCHLORIDE see: XJ6065000
PYRIDINE, 5-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, DIHYDROCHLORIDE see: XJ6062000
PYRIDINE, 5-METHYLTHIO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, DIHYDROCHLORIDE see: XJ6090000

UT6240000 PYRIDINE, 4-(3-METHYLTHIO-5-(4H-1,2,4-TRIAZOLYL)-
UPDT:7901 CAS: 3770-47-6 MW: 191.25 MOLFM: C8-H7-N4-S
SYN: 3-METHYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-METHYLTHIO-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:1710 mg/kg JMCMAR 8,676,65

PYRIDINE, 3-METHYL-2-(3,4,5-TRIMETHOXYBENZAMIDO)- see: CV5588500
N-(2-PYRIDINEMETHYL)-10-UNDECENAMIDE see: YQ2843900
N-(3-PYRIDINEMETHYL)-10-UNDECENAMIDE see: YQ2843950
N-(4-PYRIDINEMETHYL)-10-UNDECENAMIDE see: YQ2844000
PYRIDINE, 2-METHYL-5-VINYL- see: UT2975000

UT6320000 PYRIDINE, 2-NITROAMINO-
UPDT:8011 CAS: 26452-54-2 MW: 139.13 MOLFM: C5-H5-N3-O2
SYN: 2-NITROAMINOPYRIDINE * 2-NITROAMINOPYRIDINE * 2-PYRIDINAMINE, N-NITRO
TXDS: ipr-mus LD50:780 mg/kg PCJOAU 10,1504,76

UT6335000 PYRIDINE, 2-NITROAMINO-, POTASSIUM SALT
UPDT:8011 MW: 175.22 MOLFM: C6-H4-N2-O2 K
SYN: 2-NITROAMINOPYRIDINE POTASSIUM SALT
TXDS: ipr-mus LD50:880 mg/kg PCJOAU 10,1504,76

UT6350000 PYRIDINE, 3-(p-NITROBENZAMIDO)-
UPDT:7901 CAS: 13013-18-5 MW: 243.24 MOLFM: C12-H9-N3-O3
SYN: 3-(p-NITROBENZAMIDO)PYRIDINE
TXDS: ipr-mus LD50:422 mg/kg JMCMAR 14,963,71

UT6352000 PYRIDINE, 4-(p-NITROBENZAMIDO)-
UPDT:7901 CAS: 13160-58-2 MW: 243.24 MOLFM: C12-H9-N3-O3
SYN: 4-(p-NITROBENZAMIDO)PYRIDINE
TXDS: ipr-mus LD50:49 mg/kg JMCMAR 14,963,71

UT6360000 PYRIDINE, 4-(p-NITROBENZYL)-
UPDT:8011 MW: 214.24 MOLFM: C12-H10-N2-O2
SYN: 1-(p-NITROBENZYL)PYRIDINE
TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#12116

UT6380000 PYRIDINE, 4-NITRO-, 1-OXIDE
UPDT:8011 CAS: 1124-33-0 MW: 140.11 MOLFM: C5-H4-N2-O3
SYN: 4-NITROPYRIDINE-N-OXIDE
MTDS: mma-sat 25 ug/plat MUREAV 58,371,78
mmo-esc 500 umol/L GANNA2 70,799,79
dnr-esc 500 ug/plate CNREA8 32,2369,72
mrc-esc 500 ug/plate CNREA8 32,2369,72
dnd-mus:fbr 50 umol/L CNREA8 35,521,75
TXDS: orl-rat LDLo:8 mg/kg 34ZIAG -,430,69
scu-mus TDLo:960 mg/kg/15W-I TFX:ETA GANNA2 70,799,79
orl-dog LDLo:34 mg/kg 34ZIAG -,430,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT6385000 PYRIDINE, 4-(2-(3-NITROPHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-86-7 MW: 328.79 MOLFM: C13-H12-N2-O4-S .Cl-H
SYN: 4-(2-(3-NITROPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:101 mg/kg KHFZAN 12(4),55,78

UT6386000 PYRIDINE, 2-NITROSOMETHYLAMINO-
UPDT:7904 CAS: 16219-98-0 MW: 137.16 MOLFM: C6-H7-N3-O
SYN: 2-NITROSOMETHYLAMINOPYRIDINE
TXDS: orl-rat LD50:60 mg/kg JJINDB 62,153,79
orl-rat TDLo:250 mg/kg/50W-I TFX:CAR JJINDB 62,153,79

UT6386305 PYRIDINE, 3-NITROSOMETHYLAMINO-
UPDT:7904 CAS: 69658-91-9 MW: 137.16 MOLFM: C6-H7-N3-O
SYN: 3-NITROSOMETHYLAMINOPYRIDINE
TXDS: orl-rat LD50:10 mg/kg JJINDB 62,153,79

UT6386500 PYRIDINE, 4-NITROSOMETHYLAMINO-
UPDT:7904 CAS: 16219-99-1 MW: 137.16 MOLFM: C6-H7-N3-O
SYN: 4-NITROSOMETHYLAMINOPYRIDINE
TXDS: orl-rat LD50:200 mg/kg JJINDB 62,153,79

PYRIDINE, 3-(1-NITROSO-2-PIPERIDINYL)-, (S)- (9CI) see: BV4550000
PYRIDINE, 1-NITROSO-1,2,3,6-TETRAHYDRO- see: UT8408000

UT6387500 PYRIDINE, 4-(2-(3-NITRO-p-TOLYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-87-8 MW: 342.82 MOLFM: C14-H14-N2-O4-S .Cl-H
SYN: 4-(2-(4-METHYL-3-NITROPHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE * 4-(2-(3-NITRO-4-TOLYLSULFONYL)ETHYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:42 mg/kg KHFZAN 12(4),55,78

UT6400000 1-PYRIDINEOCTANOIC ACID, 1,4-DIHYDRO-3,5-DIIODO-4-OXO-
UPDT:7901 CAS: 16345-00-9 MW: 489.11 MOLFM: C13-H17-I2-N-O3
SYN: 1,4-DIHYDRO-3,5-DIIODO-4-OXOPYRIDINE-1-OCTANOIC ACID
TXDS: ivn-mus LD50:428 mg/kg MECHAN 6,341,63

UT6410000 PYRIDINE-1-OXIDE
UPDT:7908 CAS: 694-59-7 MW: 95.11 MOLFM: C5-H5-N-O
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04070
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDINE-1-OXIDE-3-AZO-p-DIMETHYLANILINE see: UT6475000

UT6475000 PYRIDINE-1-OXIDE, 3-(p-(DIMETHYLAMINO)PHENYLAZO)-
UPDT:7911 CAS: 59405-47-9 MW: 242.31 MOLFM: C13-H14-N4-O
SYN: PYRIDINE-1-OXIDE-3-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:4300 mg/kg/17W-C TFX:ETA CNREA8 14,715,54

PYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE see: UT6825000

UT6825000 PYRIDINE-1-OXIDE, 4-(p-(DIMETHYLAMINO)PHENYLAZO)-
UPDT:8005 CAS: 13520-96-2 MW: 242.31 MOLFM: C13-H14-N4-O
SYN: N,N-DIMETHYL-4-(4'(PYRIDYL-1'-OXIDE)AZO)ANILINE * PYRIDINE-1-OXIDE-4-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:1134 mg/kg/9W-C TFX:NEO JNCIAM 37,365,66
orl-rat TD :4320 mg/kg/17W-C TFX:ETA CNREA8 14,22,54

UT6900000 PYRIDINE-1-OXIDE, 2,2'-DITHIOBIS-, MAGNESIUM SULFATE, TRIHYDRATE
UPDT:7901 MW: 378.75 MOLFM: C10-H8-N2-O2-S2 Mg-O-S .3H2 O
SYN: 2,2'-DITHIOBIS(PYRIDINE-1-OXIDE) MAGNESIUM SULFATE TRIHYDRATE * MDS
TXDS: orl-rat TDLo:300 mg/kg/(6-13D preg) TFX:TER TXAPA9 42,561,77
skn-pig TDLo:750 mg/kg/(8-32D preg) TFX:TER TXAPA9 42,561,77

UT7000000 PYRIDINE, 2,3,4,5,6-PENTACHLORO-
UPDT:7908 CAS: 2176-62-7 MW: 251.31 MOLFM: C5-Cl5-N
TXDS: ipr-mus LD50:235 mg/kg TXAPA9 11,361,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDINE, 1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE see: UT8440000
PYRIDINE, 2,2,4,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE see: UT8480000

UT7141000 PYRIDINE, 4-PHENYL-
UPDT:8011 CAS: 939-23-1 MW: 155.21 MOLFM: C11-H9-N
SYN: p-PHENYLPYRIDINE * 4-PHENYLPYRIDINE
MTDS: mma-sat 650 umol/L/2H CNREA8 39,4152,79
TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#12031
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT7150000 PYRIDINE, 2-(2-(PHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 67057-88-9 MW: 283.79 MOLFM: C13-H13-N-O2-S .Cl-H
SYN: 2-(2-(PHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:204 mg/kg KHFZAN 12(4),55,78

UT7155000 PYRIDINE, 4-(2-(PHENYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 67057-80-1 MW: 283.79 MOLFM: C13-H13-N-O2-S .Cl-H
SYN: 4-(2-(PHENYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:131 mg/kg KHFZAN 12(4),55,78

UT7160000 PYRIDINE, 4-(5-PHENYL-1,3,4-THIADIAZOL-2-YL)-
UPDT:7901 CAS: 4791-07-0 MW: 239.31 MOLFM: C13-H9-N3-S
SYN: 4-(5-PHENYL-1,3,4-THIADIAZOL-2-YL)PYRIDINE * 2-(4-PYRIDYL)-5-PHENYL-1,3,4-THIADIAZOLE * 1,3,4-THIADIAZOLE, 2-(4-PYRIDYL)-5-PHENYL-
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UT7175000 PYRIDINE, 4-(2-(PHENYLTHIO)ETHYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 21070-68-8 MW: 251.79 MOLFM: C13-H13-N-S .Cl-H
SYN: 4-(2-(PHENYLTHIO)ETHYL)PYRIDINE HYDROCHLORIDE * USAF IN-3
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UT7200000 PYRIDINE, 4-(PHENYLTHIO)-, HYDRIODIDE
UPDT:7901 CAS: 73840-34-3 MW: 315.18 MOLFM: C11-H9-N-S .H-I
SYN: 4-(PHENYLTHIO)PYRIDINE HYDRIODIDE * 4-(PHENYLTHIO)PYRIDINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02389

UT7350000 PYRIDINE, 4-(3-(PHENYLTHIO)PROPYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 63681-08-3 MW: 265.82 MOLFM: C14-H15-N-S .Cl-H
SYN: 4-(3-(PHENYLTHIO)PROPYL)PYRIDINE HYDROCHLORIDE * USAF IN-6
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UT7360000 PYRIDINE, 2-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 5452-83-5 MW: 190.32 MOLFM: C12-H18-N2
SYN: 2-(2-PIPERIDINOETHYL)PYRIDINE * 1-(2-(alpha-PYRIDYL)ETHYL)PIPERIDINE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#01898
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT7362000 PYRIDINE, 4-(2-PIPERIDINOETHYL)-
UPDT:8011 MW: 190.32 MOLFM: C12-H18-N2
SYN: 4-(beta-PIPERIDINOETHYL)PYRIDINE
TXDS: ivn-mus LD50:35 mg/kg CSLNX* NX#12249

UT7370000 PYRIDINE, 2-(2-PIPERIDINOETHYL)-, DIHYDRIODIDE
UPDT:7904 CAS: 73840-35-4 MW: 446.14 MOLFM: C12-H18-N2 2H-I
SYN: 2-(2-PIPERIDINOETHYL)PYRIDINE DIHYDRIODIDE * 2-(beta-PIPERIDINOETHYL)PYRIDINIUM DIHYDRIODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02768

PYRIDINE, 3-(2-PIPERIDYL)- see: BV4375000

UT7390000 3-PYRIDINEPROPANOL
UPDT:7908 CAS: 2859-67-8 MW: 137.20 MOLFM: C8-H11-N-O
SYN: 3-PROPANOLPYRIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01584
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT7400000 4-PYRIDINEPROPANOL, 2-CHLOROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-31-1 MW: 312.21 MOLFM: C15-H14-Cl-N-O2 .Cl-H
SYN: BENZOIC ACID, 2-CHLORO-, (3-(4-PYRIDYL)PROPYL) ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 9,151,66

UT7415000 2-PYRIDINEPROPANOL, 3,5-DICHLOROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-25-3 MW: 346.65 MOLFM: C15-H13-Cl2-N-O2 .Cl-H
SYN: BENZOIC ACID, 3,5-DICHLORO-, (3-(2-PYRIDYL)PROPYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:235 mg/kg JMCMAR 9,151,66

UT7430000 3-PYRIDINEPROPANOL, 3,5-DICHLOROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-26-4 MW: 346.65 MOLFM: C15-H13-Cl2-N-O2 .Cl-H
SYN: BENZOIC ACID, 3,5-DICHLORO-, (3-(3-PYRIDYL)PROPYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:290 mg/kg JMCMAR 9,151,66

UT7445000 4-PYRIDINEPROPANOL, 3,5-DICHLOROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-27-5 MW: 346.65 MOLFM: C15-H13-Cl2-N-O2 .Cl-H
SYN: BENZOIC ACID, 3,5-DICHLORO-, (3-(4-PYRIDYL)PROPYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:255 mg/kg JMCMAR 9,151,66

UT7460000 2-PYRIDINEPROPANOL, 4-NITROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-28-6 MW: 322.77 MOLFM: C15-H14-N2-O4 .Cl-H
SYN: BENZOIC ACID, 4-NITRO-, (3-(2-PYRIDYL)PROPYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:380 mg/kg JMCMAR 9,151,66

UT7475000 3-PYRIDINEPROPANOL, 4-NITROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-29-7 MW: 322.77 MOLFM: C15-H14-N2-O4 .Cl-H
SYN: BENZOIC ACID, 4-NITRO-, (3-(3-PYRIDYL)PROPYL) ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 9,151,66

UT7490000 4-PYRIDINEPROPANOL, 4-NITROBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-30-0 MW: 322.77 MOLFM: C15-H14-N2-O4 .Cl-H
SYN: BENZOIC ACID, 4-NITRO-, (3-(4-PYRIDYL)PROPYL) ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 9,151,66

UT7505000 2-PYRIDINEPROPANOL, 3,4,5-TRIMETHOXYBENZOATE (ester), HYDROCHLORIDE
UPDT:7906 MW: 367.86 MOLFM: C18-H21-N-O5 .Cl-H
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, (3-(2-PYRIDYL)PROPYL) ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:290 mg/kg JMCMAR 9,151,66

UT7520000 3-PYRIDINEPROPANOL, 3,4,5-TRIMETHOXYBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3458-21-7 MW: 367.86 MOLFM: C18-H21-N-O5 .Cl-H
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, (3-(3-PYRIDYL)PROPYL) ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 9,151,66

UT7535000 4-PYRIDINEPROPANOL, 3,4,5-TRIMETHOXYBENZOATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3414-24-2 MW: 367.86 MOLFM: C18-H21-N-O5 .Cl-H
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, (3-(4-PYRIDYL)PROPYL) ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 9,151,66

UT7565000 2-PYRIDINEPROPIONAMIDE, THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 32081-53-1 MW: 202.72 MOLFM: C8-H10-N2-S .Cl-H
SYN: PROPIONAMIDE, 3-(2-PYRIDYLTHIO)-, HYDROCHLORIDE * 3-(2-PYRIDYLTHIO)PROPIONAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:653 mg/kg JMCMAR 14,244,71

UT7610000 1(4H)-PYRIDINEPROPIONIC ACID, alpha-AMINO-3-HYDROXY-4-OXO-
DEF: Amino acid extracted from LEUCAENA LEUCOCEPHALA (TJADAB 3,21,70)
UPDT:7901 CAS: 10182-80-8 MW: 198.20 MOLFM: C8-H10-N2-O4
SYN: beta-(N-(3-HYDROXY-4-PYRIDONE))-alpha-AMINOPROPIONIC ACID * LECENINE * LEUCAENINE * LEUCAENOL * LEUCENOL * MIMOSINE * 1(4H)-PYRIDINEALANINE, 3-HYDROXY-4-OXO-
TXDS: orl-rat TDLo:5265 mg/kg/(1-18D preg) TFX:TER TJADAB 3,21,70
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

UT7620000 1-PYRIDINEPROPIONIC ACID, 1,4-DIHYDRO-3,5-DIIODO-4-OXO-
UPDT:7901 CAS: 67685-47-8 MW: 418.96 MOLFM: C8-H7-I2-N-O3
SYN: 1,4-DIHYDRO-3,5-DIIODO-4-OXOPYRIDINE-1-PROPIONIC ACID
TXDS: ivn-mus LD50:6250 mg/kg MECHAN 6,341,63

PYRIDINE, 4-PROPIONYL- see: UC3800000

UT7640000 PYRIDINE, 4-(3-PROPYLTHIO-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 3652-22-1 MW: 219.31 MOLFM: C10-H11-N4-S
SYN: 3-n-PROPYLMERCAPTO-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-PROPYLMERCAPTO-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:1700 mg/kg JMCMAR 8,676,65

UT7645000 PYRIDINE, 4-(3-(2-PYRIDYLMERCAPTO)-5-(4H-1,2,4-TRIAZOLYL))-
UPDT:7901 CAS: 3652-27-5 MW: 254.31 MOLFM: C12-H8-N5-S
SYN: 3-(2-PYRIDYLMERCAPTO)-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-(2-PYRIDYLMERCAPTO)-5-(4-PYRIDYL)-
TXDS: orl-mus LD50:1470 mg/kg JMCMAR 8,676,65

PYRIDINE, 3-(2-PYRROLIDINYL)-,(S)- see: QS6405000

UT7660000 PYRIDINE, 3-(1-PYRROLIN-2-YL)-
UPDT:7901 CAS: 532-12-7 MW: 146.21 MOLFM: C9-H10-N2
SYN: MYOSMINE
TXDS: prl-rat LD50:1875 mg/kg PSEBAA 63,423,46
ipr-rat LD50:190 mg/kg PSEBAA 63,423,46

UT7700000 PYRIDINE, 3-(2-PYRROLIN-2-YL)
UPDT:7901 CAS: 1125-96-8 MW: 146.21 MOLFM: C9-H10-N2
SYN: 3-(2,3-DIHYDROPYRROL-2-YL)PYRIDINE
TXDS: par-mus LDLo:200 mg/kg CBCCT* 7,692,55

UT7875000 PYRIDINE, 3-PYRROL-2-YL-
UPDT:7909 CAS: 494-98-4 MW: 144.19 MOLFM: C9-H8-N2
SYN: NORNICOTYRINE * 3-PYRROL-2-YLPYRIDINE
TXDS: itr-rat TDLo:23 mg/kg TFX:ETA BJCAAI 16,453,62

UT8050000 PYRIDINE, 2,3,4,5-TETRACHLORO-
UPDT:7908 CAS: 2808-86-8 MW: 216.87 MOLFM: C5-N-Cl4-N
TXDS: ipr-mus LD50:425 mg/kg TXAPA9 11,361,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT8225000 PYRIDINE, 2,3,5,6-TETRACHLORO-
UPDT:7908 CAS: 2402-79-1 MW: 216.87 MOLFM: C5-H-Cl4-N
TXDS: ipr-mus LD50:1150 mg/kg TXAPA9 11,361,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UT8227000 PYRIDINE, 1,2,5,6-TETRAHYDRO-1-ALLYL-, HYDROBROMIDE
UPDT:7904 CAS: 72840-36-3 MW: 204.14 MOLFM: C8-H13-N .Br-H
SYN: 1-ALLYL-1,2,5,6-TETRAHYDROPYRIDINE HYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06380

UT8230000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(N-BENZYL-N-METHYLGLYCYL)-4-BUTYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-50-1 MW: 356.61 MOLFM: C23-H36-N2-O
SYN: PYRIDINE, 1-(N-BENZYL-N-METHYLGLYCYL)-4-BUTYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:1300 mg/kg EJMCA5 9,188,74

UT8232000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-BUTYL-1-(N,N-DIETHYLGLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-46-5 MW: 308.57 MOLFM: C19-H36-N2-O
SYN: PYRIDINE, 4-BUTYL-1-(N,N-DIETHYLGLYCYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:570 mg/kg EJMCA5 9,188,74

UT8234000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(N-BUTYLGLYCYL)-4-PHENYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-50-4 MW: 328.55 MOLFM: C21-H32-N2-O
SYN: PYRIDINE, 1-(N-BUTYLGLYCYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:625 mg/kg EJMCA5 9,188,74

UT8236000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-BUTYL-1-((HEXAHYDRO-1H-AZEPINYL)ACETYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-49-8 MW: 334.61 MOLFM: C21-H38-N2-O
SYN: PYRIDINE, 4-BUTYL-1-((HEXAHYDRO-1H-AZEPINYL)ACETYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:1100 mg/kg EJMCA5 9,188,74

UT8238000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-BUTYL-1-(PIPERIDINOACETYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-48-7 MW: 320.58 MOLFM: C20-H36-N2-O
SYN: PYRIDINE, 4-BUTYL-1-(PIPERIDINOACETYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:1150 mg/kg EJMCA5 9,188,74

UT8242000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-BUTYL-1-(1-PYRROLIDINYL)ACETYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-47-6 MW: 306.55 MOLFM: C19-H34-N2-O
SYN: PYRIDINE, 4-BUTYL-1-(1-PYRROLIDINYL)ACETYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:450 mg/kg EJMCA5 9,188,74

UT8243000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(CYCLOHEXYLCARBONYL)-
UPDT:7906 CAS: 63697-50-9 MW: 193.33 MOLFM: C12-H19-N-O
SYN: AI3-36542 * 1-(CYCLOHEXYLCARBONYL)-1,2,3,6-TETRAHYDROPYRIDINE
IROS: eye-rbt 100 mg MOD NTIS** AD-A036-866
TXDS: orl-rat LDLo:2200 mg/kg NTIS** AD-A036-866

UT8244000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(N,N-DIETHYLGLYCYL)-4-PHENYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-52-2 MW: 328.55 MOLFM: C21-H32-N2-O
SYN: PYRIDINE, 1-(N,N-DIETHYLGLYCYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:450 mg/kg EJMCA5 9,188,74

UT8246000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(N,N-DIETHYLGLYCYL)-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-45-4 MW: 252.45 MOLFM: C15-H28-N2-O
SYN: PYRIDINE, 1-(N,N-DIETHYLGLYCYL)-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:650 mg/kg EJMCA5 9,188,74

PYRIDINE, 1,2,3,6-TETRAHYDRO-4-(3-(DIMETHYLAMINO)PROPYL)-1,2,2,6,6-PENTAMETHYL- see: TM7070000

UT8275000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-DIMETHYLAMINOPROPYL-1,2,2,6,6-PENTAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63681-09-4 MW: 274.93 MOLFM: C15-H30-N2 .Cl-H
SYN: 4-DIMETHYLAMINOPROPYL-1,2,2,6,6-PENTAMETHYL 1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE * *PYRIDINE, 4-DIMETHYLAMINOPROPYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO* HYDROCHLORIDE * 1,2,3,6-TETRAHYDRO-4-DIMETHYLAMINOPROPYL-1,2,2,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:460 mg/kg MDCHAG 7,312,67
ivn-mus LD50:41 mg/kg MDCHAG 7,313,67

UT8280000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(N,N-DIMETHYLGLYCYL)-4-PHENYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-51-3 MW: 300.49 MOLFM: C19-H28-N2-O
SYN: PYRIDINE, 1-(N,N-DIMETHYLGLYCYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-
TXDS: scu-rat LD50:410 mg/kg EJMCA5 9,188,74

UT8286000 PYRIDINE, 1,2,5,6-TETRAHYDRO-4-(2-ETHYL-1-AZIDINYL)-1-METHYL-
UPDT:8010 MW: 166.30 MOLFM: C10-H18-N2
SYN: 4-(2-ETHYL-1-AZIRIDINYL)-1-METHYL-1,2,5,6-TETRAHYDROPYRIDINE * 1,2,5,6-TETRAHYDRO-4-(2-ETHYL-1-AZIRIDINYL)-1-METHYLPYRIDINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08861

PYRIDINE, 1,2,3,6-TETRAHYDRO-4-ETHYL-1,2,2,6,6-PENTAMETHYL- see: TM7D80000

UT8300000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-ETHYL-1,2,2,6,6-PENTAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63681-10-7 MW: 244.60 MOLFM: C12-H23-N .Cl-H
SYN: 4-ETHYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE * PYRIDINE, 4-ETHYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE * 1,2,3,6-TETRAHYDRO-4-ETHYL-1,2,2,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:82 mg/kg MDCHAG 7,313,67
ivn-mus LD50:13 mg/kg MDCHAG 7,313,67

PYRIDINE, 1,2,3,6-TETRAHYDRO-4-ETHYNYL-1,2,2,6,6-PENTAMETHYL- see: TM7090000

UT8350000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-ETHYNYL-1,2,2,6,6-PENTAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-91-9 MW: 213.78 MOLFM: C12-H19-N .Cl-H
SYN: 4-ETHYNYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE * PYRIDINE, 4-ETHYNYL-1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE * 1,2,3,6-TETRAHYDRO-4-ETHYNYL-1,2,2,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:330 mg/kg MDCHAG 7,313,67
ivn-mus LD50:30 mg/kg MDCHAG 7,313,67

UT8355000 PYRIDINE, 1,2,3,6-TETRAHYDRO-4-(p-FLUOROPHENYL)-, HYDROCHLORIDE
UPDT:8011 CAS: 1978-61-6 MW: 213.70 MOLFM: C11-H12-F-N .Cl-H
SYN: 4-(p-FLUOROPHENYL)-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#12243

UT8360000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-((4-METHYL-1-PIPERAZINYL)ACETYL)-4-PHENYL-2,2,6,6- TETRAMETHYL-
UPDT:7901 CAS: 53725-55-6 MW: 353.58 MOLFM: C22-H33-N3-O
TXDS: scu-rat LD50:600 mg/kg EJMCA5 9,188,74

PYRIDINE, 3-(TETRAHYDRO-1-METHYLPYRROL-2-YL) see: QS5250000

UT8405000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-(MORPHOLINOACETYL)-4-PHENYL-2,2,6,6-TETRAMETHYL-
UPDT:7901 CAS: 53725-54-3 MW: 342.53 MOLFM: C21-H30-N2-O2
SYN: 1-(MORPHOLINOACETYL)-4-PHENYL-1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYLPYRIDINE
TXDS: scu-rat LD50:750 mg/kg EJMCA5 9,188,74

UT8408000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1-NITROSO-
UPDT:8007 CAS: 55556-92-8 MW: 113.16 MOLFM: N2-O-C5-H9
SYN: N-NITROSO-1,2,3,6-TETRAHYDROPYRIDINE * PYRIDINE, 1-NITROSO-1,2,3,6-TETRAHYDRO-
MTDS: mma-sat 100 ug/plate MUREAV 56,101,77
mma-sat 1 ug/plate MUREAV 51,319,78
TXDS: orl-rat TDLo:1040 mg/kg/37W-I TFX:ETA JNCIAM 57,1315,76

UT8409000 PYRIDINE, 1,2,5,6-TETRAHYDRO-1-NITROSO-
UPDT:8001
SYN: 1-NITROSO-1,2,5,6-TETRAHYDRO PYRIDINE
MTDS: mma-sat 1 umol/plate MUREAV 56,101,77
sln-dmg-orl 10 mmol/L/24H MUREAV 67,27,79

PYRIDINE, 1,2,3,6-TETRAHYDRO-1,2,2,6,6-PENTAMETHYL- see: TM7100000

PYRIDINE, 1,2,3,6-TETRAHYDRO-2,2,4,6,6-PENTAMETHYL- see: TM7110000

UT8440000 PYRIDINE, 1,2,3,6-TETRAHYDRO-1,2,2,6,6-PENTAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-92-0 MW: 189.76 MOLFM: C10-H19-N .Cl-H
SYN: PYRIDINE, 1,2,2,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE
TXDS: orl-mus LD50:460 mg/kg MDCHAG 7,313,67
ivn-mus LD50:79 mg/kg MDCHAG 7,313,67

UT8480000 PYRIDINE, 1,2,3,6-TETRAHYDRO-2,2,4,6,6-PENTAMETHYL-, HYDROCHLORIDE
UPDT:8008 CAS: 63905-93-1 MW: 189.76 MOLFM: C10-H19-N .Cl-H
SYN: 2,2,4,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE * PYRIDINE, 2,2,4,6,6-PENTAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE * 1,2,3,6-TETRAHYDRO-2,2,4,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:165 mg/kg MDCHAG 7,313,67
ivn-mus LD50:58 mg/kg MDCHAG 7,313,67

PYRIDINE, 1,2,3,4-TETRAHYDRO-1,2,2,6-TETRAMETHYL- see: TM7120000

PYRIDINE, 1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL- see: TM7130000

UT8520000 PYRIDINE, 1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1005-71-6 MW: 175.73 MOLFM: C9-H17-N .Cl-H
SYN: PYRIDINE, 2,2,6,6-TETRAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE * 1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYLPYRIDINE HYDROCHLORIDE * 2,2,6,6-TETRAMETHYL-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:230 mg/kg MDCHAG 7,313,67
ivn-mus LD50:34 mg/kg MDCHAG 7,313,67

UT8550000 PYRIDINE, 1,4,5,6-TETRAHYDRO-1,2,6,6-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63905-94-2 MW: 175.73 MOLFM: C9-H17-N .Cl-H
SYN: 1,4,5,6-TETRAHYDRO-1,2,6,6-TETRAMETHYLPYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:310 mg/kg MDCHAG 7,313,67
ivn-mus LD50:40 mg/kg MDCHAG 7,313,67

UT8565000 PYRIDINE, 4-(2,3,5,6-TETRAMETHYLBENZAMIDO)-, HYDROCHLORIDE
UPDT:7901 CAS: 36835-63-7 MW: 290.82 MOLFM: C16-H18-N2-O .Cl-H
SYN: 4-(2,3,5,6-TETRAMETHYLBENZAMIDO)PYRIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 14,963,71

PYRIDINE, 2,2,6,6-TETRAMETHYL-1,2,3,6-TETRAHYDRO-, HYDROCHLORIDE see: UT8520000

PYRIDINE, 3-(3-(3-THIAZOLIDINYL)PROPOXY)-, DIHYDROCHLORIDE see: XJ6095000

UT8575000 2-PYRIDINETHIOL
UPDT:7901 CAS: 2637-34-5 MW: 111.17 MOLFM: C5-H5-N-S
SYN: 2-MERCAPTOPYRIDINE * 2-THIOPYRIDINE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

UT8578000 4-PYRIDINETHIOL
UPDT:7901 CAS: 4556-23-4 MW: 111.17 MOLFM: C5-H5-N-S
SYN: 4-MERCAPTOPYRIDINE * PYRIDINE, 4-MERCAPTO-
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00422

UT8750000 4-PYRIDINETHIOL, 3,5-DIBROMO-
UPDT:7905 CAS: 63905-95-3 MW: 268.97 MOLFM: C5-H3-Br2-N-S

SYN: 3,5-DIBROMO-4-PYRIDINETHIOL * USAF XR-25
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UT8925000 4-PYRIDINETHIOL, 3,5-DIIODO-
UPDT:7905 CAS: 63905-96-4 MW: 362.95 MOLFM: C5-H3-I2-N-S
SYN: 3,5-DIIODO-4-PYRIDINETHIOL * USAF XR-23
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UT9000000 2-PYRIDINETHIOL, N-OXIDE, SODIUM SALT
UPDT:8011 CAS: 3811-73-2 MW: 150.16 MOLFM: C5-H5-N-O-S Na
SYN: (1-HYDROXY-2-PYRIDINETHIONE), SODIUM SALT, TECH * 2-MERCAPTOPYRIDINE-N-OXIDE SODIUM SALT * 2-PYRIDINETHIOL 1-OXIDE, SODIUM SALT
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04703
por-mus LDLo:800 mg/kg CBCCT* 7,693,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-PYRIDINETHIOL, 1-OXIDE, SODIUM SALT see: UT9000000
2-PYRIDINETHIOL-1-OXIDE, ZINC SALT see: ZH0950000

UT9450000 3-PYRIDINETHIOL, ZINC SALT
UPDT:7911 CAS: 17140-11-3 MW: 143.85 MOLFM: C5-H5-N-S .1/2Zn
SYN: ZINC derivative of 3-PYRIDINETHIOL
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UT9625000 2-(1H)-PYRIDINETHIONE, 1-HYDROXY-
UPDT:7901 CAS: 1121-30-8 MW: 127.17 MOLFM: C5-H5-N-O-S
SYN: 1-HYDROXY-2-PYRIDINETHIONE * 1-HYDROXY-2-(1H)-PYRIDINETHIONE * OMADINE * PTO * SQ 2113
TXDS: orl-mus LD50:535 mg/kg TXAPA9 2,156,60
ipr-mus LD50:165 mg/kg TXAPA9 2,156,60
scu-mus LD50:450 mg/kg TXAPA9 2,156,60
ivn-mus LD50:340 mg/kg TXAPA9 2,156,60

UT9800000 2-(1H)-PYRIDINETHIONE, 1-HYDROXY-, SODIUM SALT
UPDT:7901 CAS: 15922-78-8 MW: 150.16 MOLFM: C5-H5-N-O-S Na
SYN: SQ 3277
TXDS: orl-rat LDLo:745 mg/kg TXAPA9 2,156,60
ipr-rat LDLo:385 mg/kg TXAPA9 2,156,60
orl-mus LD50:1000 mg/kg TXAPA9 2,156,60
ipr-mus LD50:265 mg/kg TXAPA9 2,156,60
ivn-mus LD50:335 mg/kg TXAPA9 2,156,60

UT9900000 PYRIDINE, 2-(2-(p-TOLYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67057-89-0 MW: 297.82 MOLFM: C14-H15-N-O2-S Cl-H
SYN: 2-(2-(4-TOLYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:145 mg/kg KHFZAN 12(4),55,78

UU0175000 PYRIDINE, 2,3,6-TRIAMINO-
UPDT:7901 CAS: 6318-79-0 MW: 124.17 MOLFM: C5-H8-N4
TXDS: ipr-mus LD50:76 mg/kg CJBIAE 45,773,67
PYRIDINE, 3-(1H-1,2,4-TRIAZOL-5-YL)- see: XZ5261000
PYRIDINE, 4-(1H-1,2,4-TRIAZOL-5-YL)- see: XZ5262000

UU0200000 PYRIDINE, 4-(4H-1,2,4-TRIAZOL-5-YL)-
UPDT:7901 CAS: 14803-99-7 MW: 157.17 MOLFM: C8-H5-N4
SYN: 3-(4-PYRIDYL)-1,2,4(1H)-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 5-(4-PYRIDYL)-
TXDS: orl-mus LD50:790 mg/kg JMCMAR 8,676,65

UU0300000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-CHLORO-, SODIUM SULFITE
UPDT:8010 MW: 329.64 MOLFM: C8-H2-Cl-N5- Na2-O3-S
SYN: 2-AMINO-6-CHLORO-3,4,5-PYRIDINETRICARBONITRILE and SODIUM SULFITE(reaction product)
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07367

UU0320000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-(2-(DIETHYLAMINO)ETHYLAMINO)-
UPDT:8007 MW: 283.38 MOLFM: C14-H17-N7
SYN: 2-AMINO-6-(2-DIETHYLAMINOETHYLAMINO)-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07307

UU0330000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-(DIMETHYLAMINO)-
UPDT:8007 MW: 212.24 MOLFM: C10-H8-N6
SYN: 2-AMINO-6-DIMETHYLAMINO-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07287

UU0340000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-ISOPROPOXY-
UPDT:8007 MW: 227.23 MOLFM: C11-H9-N5-O
SYN: 2-AMINO-6-ISOPROPOXY-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#07242

UU0350000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-(N-METHOXY-N-METHYLAMINO)-
UPDT:8007 MW: 228.24 MOLFM: C10-H8-N6-O
SYN: AMINO-6-(N-METHOXY-N-METHYLAMINO)-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07306

UU0360000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-(3-METHOXYPROPYLAMINO)-
UPDT:8007 MW: 256.30 MOLFM: C12-H12-N6-O
SYN: 2-AMINO-6-(3-METHOXYPROPYLAMINO)-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07366

UU0362300 9H-PYRIDO(3,4-b)INDOLE, 9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-3-PROPYL-1,2,3,4,4a,9a-HEXAHYDRO-
UPDT:8012 CAS: 63885-52-5 MW: 333.54 MOLFM: C22-H29-N3
TXDS: ipr-mus LD50:70 mg/kg FATOAO 31,209,68
9H-PYRIDO(3,4-b)INDOLE, 3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL)-1-METHYL- see: UV0362500

UU0370000 3,4,5-PYRIDINETRICARBONITRILE, 2-AMINO-6-(1-NAPHTHYLAMINO)-
UPDT:8010 MW: 310.34 MOLFM: C18-H10-N6
SYN: 2-AMINO-6-(1-NAPHTHYLAMINO)-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07368

UU0525000 PYRIDINE, 2,3,5-TRICHLORO-
UPDT:7901 CAS: 16063-70-0 MW: 182.43 MOLFM: C5-H2-Cl3-N
SYN: 2,3,5-TRICHLOROPYRIDINE
TXDS: ipr-mus LD50:430 mg/kg TXAPA9 11,361,67

UU0700000 PYRIDINE, 2,3,6-TRICHLORO-
UPDT:7901 CAS: 6515-09-9 MW: 182.43 MOLFM: C5-H2-Cl3-N
SYN: 2,3,6-TRICHLOROPYRIDINE
TXDS: ipr-mus LDLo:150 mg/kg TXAPA9 11,361,67

UU0875000 PYRIDINE, 2,4,6-TRICHLORO-
UPDT:7901 CAS: 16063-69-7 MW: 182.43 MOLFM: C5-H2-Cl3-N
SYN: 2,4,6-TRICHLOROPYRIDINE
TXDS: ipr-mus LD50:280 mg/kg TXAPA9 11,361,67

UU0955000 PYRIDINE, 2,3,5-TRICHLORO-4-(n-PROPYLSULFONYL)-
UPDT:7901 CAS: 38827-35-9 MW: 288.58 MOLFM: C8-H8-Cl3-N-O2-S
SYN: 2,3,5-TRICHLORO-4-(n-PROPYLSULFONYL)-PYRIDINE
TXDS: orl-rat LD50:1100 mg/kg TXAPA9 29,87,74

UU0960000 2,4,6-PYRIDINETRIETHANOL, beta,beta,beta',beta',beta'',beta''-HEXA(TRIFLUOROMETHYL)-
UPDT:8009 MW: 619.29 MOLFM: C17-H11-F18-N-O3
SYN: beta,beta,beta',beta',beta'',beta''-HEXA(TRIFLUOROMETHYL)-2,4,6-PYRIDINETRIETHANOL * 2,4,6-TRIS((3,3,3-TRIFLUORO-2-HYDROXY-2-TRIFLUOROMETHYL)PROPYL)PYRIDINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08240
PYRIDINE, 2-(4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)PIPERAZINYL)-, DIHYDROCHLORIDE see: SB4250000

UU0980000 1-PYRIDINEVALERIC ACID, 1,4-DIHYDRO-3,5-DIIODO-4-OXO-
UPDT:7901 CAS: 16344-98-2 MW: 447.02 MOLFM: C10-H11-I2-N-O3
SYN: 1,4-DIHYDRO-3,4-DIIODO-4-OXOPYRIDINE-1-VALERIC ACID
TXDS: ivn-mus LD50:3230 mg/kg MECHAN 6,341,63

PYRIDINE, 4-VALERYL- see: SA9850000

UU1050000 PYRIDINE, 4,4'-VINYLENEDI-
UPDT:7901 CAS: 1135-32-6 MW: 182.24 MOLFM: C12-H10-N2
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 3,128,51

UU1080000 PYRIDINE, 2-(2-(2,4-XYLYLSULFONYL)ETHYL)-, HYDROCHLORIDE
UPDT:8010 MW: 311.85 MOLFM: C15-H17-N-O2-S .Cl-H
SYN: 2-(2-(2,4-XYLYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:93300 ug/kg KHFZAN 12(4),55,78
PYRIDINITRILE see: US7960000

UU1450000 PYRIDINIUM, 1-(ACETOXYMETHYL)-, CHLORIDE
UPDT:7901 CAS: 63905-97-5 MW: 187.64 MOLFM: C8-H10-N-O2 Cl
SYN: ACETOXYMETHYLPYRIDINIUM CHLORIDE
TXDS: scu-mus LDLo:130 mg/kg JPETAB 35,75,29
PYRIDINIUM, 3-ACETYLOXY-1-METHYL-, IODIDE see: UU5284000

UU1480000 PYRIDINIUM, 4-(p-(p-((p-ACETYLPHENYL)CARBAMOYL)BENZAMIDO)ANILINO)-1-METHYL-, p-AMIDINO HYDRAZONE, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 865.07 MOLFM: C29-H29-N8-O2 C7-H7-O3-S .C7-H8-O3-S
MTDS: dnd-mus:lym 490 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:25 mg/kg JMCMAR 22,134,79

UU1490000 PYRIDINIUM, 3-(p-(p-((p-ACETYLPHENYL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-1-METHYL-, p-AMIDINOHYDRAZONE, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 893.08 MOLFM: C30-H29-N8-O3 .C7-H8-O3-S C7-H7-O3-S
MTDS: dnd-mus:lym 460 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79
PYRIDINIUM ALDOXIME METHOCHLORIDE see: UU4200000
PYRIDINIUM-2-ALDOXIME N-METHYLIODIDE see: UU4375000
PYRIDINIUM, 2-ALDOXIME, N-METHYL METHANESULPHONATE see: UU4570000

UU1700000 PYRIDINIUM, ALKYLNAPHTHYLMETHYL-, CHLORIDE
DEFA cationic surfactant such as EMSOL 888 used as a disinfectant for clean surfaces(27ZTAP 3,11,69)
UPDT:7901
SYN: ALKYL NAPHTHYL METHYL PYRIDINIUM CHLORIDE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,11,69
PYRIDINIUM, 1-ALLYL-3-DIMETHYLCARBAMOYLOXY-, BROMIDE see: UU1760000

UU1760000 PYRIDINIUM, 1-ALLYL-3-HYDROXY-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7903 MW: 287.19 MOLFM: C11-H15-N2-O2 .Br
SYN: 1-ALLYL-3-DIMETHYLCARBAMOYLOXYPYRIDINIUM BROMIDE * PYRIDINIUM, 1-ALLYL-3-DIMETHYLCARBAMOYLOXY-, BROMIDE
TXDS: ivn-mus LD50:4 mg/kg JACSAT 73,1210,51

UU1765000 PYRIDINIUM, 3-(p-(p-((p-(3-AMIDINOGUANIDINO)PHENYL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-1-METHYL-, IODIDE, MONOHYDRIODIDE
UPDT:8005 CAS: 20813-02-9 MW: 805.47 MOLFM: C29-H28-N9-O3 .I .H-I
MTDS: dnd-mus:lym 1140 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 22,134,79

UU1770000 PYRIDINIUM, 3-(p-(p-((p-(3-(p-AMIDINOPHENYL)-2-TRIAZENO)PHENYL)CARBAMOYL)BENZAMIDO) BENZAMIDO)-1-METHYL-, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 CAS: 23625-77-6 MW: 956.14 MOLFM: C34-H30-N9-O3 C7-H8-O3-S .C7-H7-O3-S
MTDS: dnd-mus:lym 480 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:8 mg/kg JMCMAR 22,134,79
PYRIDINIUM, 3-(AMINOCARBONYL)-1-HEPTYL-, CHLORIDE see: UU3000000
PYRIDINIUM, 3-(AMINOCARBONYL)-1-HEXYL-, CHLORIDE see: UU3200000
PYRIDINIUM, 3-(AMINOCARBONYL)-1-OCTYL-, CHLORIDE see: UU3410000

UU1925000 PYRIDINIUM, 3-(AMINOCARBONYL)-1-METHYL-, CHLORIDE
UPDT:7901 CAS: 1005-24-9 MW: 172.60 MOLFM: C7-H9-N2-O .Cl
SYN: 3-CARBAMOYL-1-METHYLPYRIDINIUM CHLORIDE * 3-CARBAMYL-1-METHYLPYRIDINIUM CHLORIDE * N-METHYLNICOTINAMIDE CHLORIDE * 1-METHYLNICOTINAMIDE CHLORIDE * 1-METHYLPYRIDINE-3-CARBOXYLIC ACID AMIDE CHLORIDE * NICOTINAMIDE METHOCHLORIDE * NICOTINAMIDE METHYL CHLORIDE * NIPECOTAMIDE METHOCHLORIDE * PYRIDINIUM, 3-CARBAMOYL-1-METHYL-, CHLORIDE * TRIGONELLAMIDE CHLORIDE
TXDS: scu-rat LD50:2400 mg/kg PSEBAA 62,19,46

UU2000000 PYRIDINIUM, 4-AMINO-4'-FORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:8003 MW: 331.23 MOLFM: C13-H16-N4-O2 2Cl
SYN: 1-((4-AMINOPYRIDINIO)METHOXYMETHYL)-4-((HYDROXYIMINO)METHYL)PYRIDINIUM DICHLORIDE * PYRIDINIUM, 1-((4-AMINOPYRIDINIO)METHOXYMETHYL)-4-FORMYL-, DICHLORIDE, OXIME
TXDS: ivn-mus LD50:58 mg/kg ARZNAD 20,55,70

UU2100000 PYRIDINIUM, 4-AMINO-4'-FORMYL-1,1'-TRIMETHYLENEDI-, DIBROMIDE, OXIME
UPDT:8003 MW: 418.18 MOLFM: C14-H18-N4-O .2Br
SYN: AD 122 * 1-((4-AMINOPYRIDINIO)PROPYL)-4-((HYDROXYIMINO)METHYL)PYRIDINIUM DIBROMIDE * PYRIDINIUM, 1-((4-AMINOPYRIDINIO)PROPYL)-4-FORMYL-, DIBROMIDE, OXIME
TXDS: ivn-mus LD50:54 mg/kg ARZNAD 20,55,70

UU2200000 PYRIDINIUM, 3-(p-(p-((p-((2-AMINO-6-METHYLPYRIMIDIN-4-YL)AMINO)PHENYL)CARBAMOYL)BENZAMIDO)-, DIIODIDE
UPDT:8005 MW: 827.49 MOLFM: C32-H29-N8-O3 .2I
MTDS: dnd-mus:lym 390 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:19 mg/kg JMCMAR 22,134,79
PYRIDINIUM, 1-((4-AMINOPYRIDINIO)METHOXYMETHYL)-4-FORMYL-, DICHLORIDE, OXIME see: UU2000000
PYRIDINIUM, 1-((4-AMINOPYRIDINIO)PROPYL)-4-FORMYL-, DIBROMIDE, OXIME see: UU2100000

UU2214000 PYRIDINIUM, 3,3'-(2-AMINOTEREPHTHALOYLBIS(IMINO(3-AMINO-p-PHENYLENE)CARBONYLIMINO)) BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1001.21 MOLFM: C36-H36-N8-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 280 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,134,79

UU2215000 PYRIDINIUM, 3,3'-(2-AMINOTEREPHTHALOYLBIS(IMINO(3-AMINO-p-PHENYLENE)CARBONYLIMINO)) BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8009 MW: 1030.28 MOLFM: C38-H41-N9-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 260 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU2218000 PYRIDINIUM, 3,3'-(2-AMINOTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 972.18 MOLFM: C36-H35-N7-O4 2C7-H7-O3-S
MTDS: dnd-mus:lym 530 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,134,79

UU2219000 PYRIDINIUM, 3,3'-(2-AMINOTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 944.12 MOLFM: C34-H31-N7-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 530 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

Y-358956 0511(45)(06-JAN-81-15:46:37)

UU2220000 PYRIDINIUM, 3,3'-(2-AMINOTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1000.24 MOLFM: C38-H39-N7-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 530 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:47 mg/kg JMCMAR 22,134,79
PYRIDINIUM 2-BENZOTHIAZOLYL SULFIDE, 1-(2-HYDROXYETHYL)- see: UU5200000
UU2300000 PYRIDINIUM, 1-BENZYL-3-BROMO-, IODIDE
UPDT:7901 CAS: 73840-37-6 MW: 376.05 MOLFM: C12-H11-Br-N .I
SYN: 3-BROMO-1-BENZYLPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01523
UU2350000 PYRIDINIUM, 1-BENZYL-3-CARBAMOYL-, CHLORIDE
UPDT:7908 CAS: 5096-13-9 MW: 248.70 MOLFM: C13-H13-N2-O .Cl
SYN: 1-BENZYL-3-CARBAMOYLPYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03579
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
UU2450000 PYRIDINIUM, 1-BENZYL-, CHLORIDE
UPDT:7908 CAS: 2876-13-3 MW: 205.70 MOLFM: C12-H12-N .Cl
TXDS: scu-mus LDLo:80 mg/kg NDRC** -,21,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PYRIDINIUM, 1-BENZYL-3-DIETHYLCARBAMOYLOXY-, BROMIDE see: UU2504400
UU2470000 PYRIDINIUM, 4-BENZYL-1-(6'-DIMETHYLAMINOHEXYL)-, BROMIDE, METHOBROMIDE
UPDT:7901 CAS: 63905-99-7 MW: 472.37 MOLFM: C20-H29-N2 .Br .C-H3-Br
SYN: 4-BENZYL-1-(6-DIMETHYLAMINOHEXYL)PYRIDINIUM BROMIDEMETHOBROMIDE
TXDS: ivn-mus LD50:7500 ug/kg BCPCA6 2,233,59
UU2500000 PYRIDINIUM, 4-BENZYL-1-(3'-DIMETHYLAMINOPROPYL)-, BROMIDE, METHOBROMIDE
UPDT:7901 CAS: 21199-15-5 MW: 430.28 MOLFM: C17-H23-N2 .Br .C-H3-Br
SYN: BENZYL-1-(3-DIMETHYLAMINOPROPYL)PYRIDINIUM BROMIDEMETHOBROMIDE
TXDS: ivn-mus LD50:40 mg/kg BCPCA6 2,233,59
PYRIDINIUM, 1-BENZYL-3-DIMETHYLCARBAMOYLOXY-, BROMIDE see: UU2504600
PYRIDINIUM, 1-BENZYL-3-DIMETHYLCARBAMOYLTHIO-, BROMIDE see: UU2504900
UU2503000 PYRIDINIUM, 2-BENZYLHYDRAZINOCARBONYL-1-METHYL-, BROMIDE, HYDRATE
UPDT:7901 MW: 340.26 MOLFM: C14-H16-N3-O .Br .H2-O
SYN: 1-BENZYL-2-PICOLINOYLHYDRAZINE METHYL BROMIDE HYDRATE * 1-METHYL-2-BENZYLHYDRAZINOCARBONYLPYRIDINIUM BROMIDE HYDRATE
TXDS: ipr-mus LD50:236 mg/kg JMPCA5 5,503,62
UU2504000 PYRIDINIUM, 2-BENZYLHYDRAZINOCARBONYL-1-METHYL-, IODIDE, HEMIHYDRATE
UPDT:7901 CAS: 69440-38-6 MW: 378.24 MOLFM: C14-H16-N3-O .I .1/2H2-O
SYN: 1-BENZYL-2-PICOLINOYLHYDRAZINE METHIODIDE HEMIHYDRATE * 1-METHYL-2-BENZYLHYDRAZINOCARBONYLPYRIDIUM IODIDE HEMIHYDRATE
TXDS: ipr-mus LD50:250 mg/kg JMPCA5 5,503,62
UU2504200 PYRIDINIUM, 1-BENZYL-3-HYDROXY-, BROMIDE
UPDT:7901 CAS: 62214-78-2 MW: 266.16 MOLFM: C12-H12-N-O .Br
SYN: 1-BENZYL-3-HYDROXYPYRIDINIUM BROMIDE
TXDS: ivn-mus LD50:750 mg/kg JACSAT 73,1210,51
UU2504400 PYRIDINIUM, 1-BENZYL-3-HYDROXY-, BROMIDE, DIETHYLCARBAMATE
UPDT:7901 CAS: 69440-39-7 MW: 365.31 MOLFM: C17-H21-N2-O2 .Br
SYN: 1-BENZYL-3-DIETHYLCARBAMOYLOXYPYRIDINIUM BROMIDE * PYRIDINIUM, 1-BENZYL-3-DIETHYLCARBAMOYLOXY-, BROMIDE
TXDS: ivn-mus LD50:25 mg/kg JACSAT 73,1210,51
UU2504600 PYRIDINIUM, 1-BENZYL-3-HYDROXY-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 387-46-2 MW: 337.25 MOLFM: C15-H17-N2-O2 .Br
SYN: 1-BENZYL-3-DIMETHYLCARBAMOYLOXYPYRIDINIUM BROMIDE * PYRIDINIUM, 1-BENZYL-3-DIMETHYLCARBAMOYLOXY-, BROMIDE
TXDS: ivn-mus LD50:250 ug/kg JACSAT 73,1210,51
UU2504800 PYRIDINIUM, 1-BENZYL-3-HYDROXY-, BROMIDE, MORPHOLINOCARBOXYLATE
UPDT:7901 CAS: 69440-40-0 MW: 379.29 MOLFM: C17-H19-N2-O3 .Br
SYN: 1-BENZYL-3-MORPHOLINOCARBONYLOXYPYRIDINIUM BROMIDE * PYRIDINIUM, 1-BENZYL-3-MORPHOLINOCARBONYLOXY-, BROMIDE
TXDS: ivn-mus LD50:7 mg/kg JACSAT 73,1210,51
UU2504900 PYRIDINIUM, 1-BENZYL-3-MERCAPTO-, BROMIDE, DIMETHYLTHIOCARBAMATE (ester)
UPDT:7901 MW: 353.31 MOLFM: C15-H17-N2-O-S .Br
SYN: 1-BENZYL-3-DIMETHYLCARBAMOYLTHIOPYRIDINIUM BROMIDE * PYRIDINIUM, 1-BENZYL-3-DIMETHYLCARBAMOYLTHIO-, BROMIDE
TXDS: ivn-mus LD50:10 mg/kg JACSAT 73,1210,51
PYRIDINIUM, 1-BENZYL-3-MORPHOLINOCARBONYLOXY-, BROMIDE see: UU2504800
UU2504960 PYRIDINIUM, 3,3'-(BICYCLO(2.2.2)OCTANE-1,4-DIYLBIS(CARBONYLIMINO-4,1-PHENYLENECARBONYL IMINO))BIS(1-ETHYL-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 MW: 989.26 MOLFM: C38-H42-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 6800 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,134,79
UU2504970 PYRIDINIUM, 3,3'-(BICYCLO(2.2.2)OCTANE-1,4-DIYLBIS(CARBONYLIMINO-4,1-PHENYLENECARBONYLIMINO)) BIS(1-METHYL-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8007 CAS: 50172-11-4 MW: 961.20 MOLFM: C36-H38-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 6800 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:24 mg/kg JMCMAR 22,134,79
UU2504980 PYRIDINIUM, 3,3'-(BICYCLO(2.2.2)OCTANE-1,4-DIYLBIS(CARBONYLIMINO-4,1-PHENYLENECARBONYLIMINO)) BIS(1-PROPYL-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 MW: 1017.32 MOLFM: C40-H46-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 6800 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79
UU2505000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(3-BROMO-, DIBROMIDE
UPDT:7901 CAS: 63906-00-3 MW: 712.12 MOLFM: C26-H20-Br2-N2-O2 .2Br
TXDS: ipr-mus LD50:270 ug/kg JPPMAB 22,20,70
UU2508000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(3-CHLORO-, DIBROMIDE
UPDT:7901 CAS: 63906-01-4 MW: 623.20 MOLFM: C26-H20-Cl2-N2-O2 .2Br
TXDS: ipr-mus LD50:350 ug/kg JPPMAB 22,20,70
UU2509000 PYRIDINIUM, 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE)BIS-, DIBROMIDE
UPDT:7911 MW: 554.32 MOLFM: C26-H22-N2-O2 .2Br
SYN: 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE)BISPYRIDINIUM) DIBROMIDE
TXDS: ipr-mus LD50:4900 ug/kg JPETAB 115,127,55
UU2510000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(2-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-02-5 MW: 610.44 MOLFM: C30-H30-N2-O2 .2Br
TXDS: ipr-mus LD50:3 mg/kg JPPMAB 22,20,70
UU2513000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(3-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-03-6 MW: 450.62 MOLFM: C30-H30-N2-O2
TXDS: ipr-mus LD50:210 ug/kg JPPMAB 22,20,70
UU2516000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(3-FORMYL-, DIBROMIDE
UPDT:7901 CAS: 63906-04-7 MW: 610.24 MOLFM: C28-H22-N2-O4 .2Br
TXDS: ipr-mus LD50:2300 ug/kg JPPMAB 22,20,70
UU2520000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(2-HYDROXYMETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-05-8 MW: 614.38 MOLFM: C28-H26-N2-O4 .2Br
SYN: 1,1'-(4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)) BIS(2-(HYDROXYMETHYL)-PYRIDINIUM BROMIDE)
TXDS: ipr-mus LD50:2450 ug/kg JPETAB 127,236,59
UU2540000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(3-HYDROXYMETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-06-9 MW: 614.38 MOLFM: C28-H26-N2-O4 .2Br
SYN: 1,1'-(4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE)) BIS(3-(HYDROXYMETHYL)-PYRIDINIUM BROMIDE)
TXDS: ipr-mus LD50:661 ug/kg JPETAB 127,236,59
UU2550000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))BIS(3-IODO-, DIBROMIDE
UPDT:7901 CAS: 63906-07-0 MW: 806.10 MOLFM: C26-H20-I2-N2-O2 .2Br
TXDS: ipr-mus LD50:130 ug/kg JPPMAB 22,20,70
UU2555000 PYRIDINIUM, 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(2-METHYL-, DIBROMIDE
UPDT:7911 MW: 582.38 MOLFM: C28-H26-N2-O2 .2Br
SYN: 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(2-METHYLPYRIDINIUM) DIBROMIDE
TXDS: ipr-mus LD50:1500 ug/kg JPETAB 115,127,55
UU2557000 PYRIDINIUM, 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(3-METHYL-, DIBROMIDE
UPDT:7911 MW: 582.38 MOLFM: C28-H26-N2-O2 .2Br
SYN: 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(3-METHYLPYRIDINIUM) DIBROMIDE
TXDS: ipr-mus LD50:500 ug/kg JPETAB 115,127,55
UU2558000 PYRIDINIUM, 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(4-METHYL-, DIBROMIDE
UPDT:7911 MW: 582.38 MOLFM: C28-H26-N2-O2 .2Br
SYN: 1,1'-(4,4'-BIPHENYLENEBIS(2-OXOETHYLENE))BIS(4-METHYLPYRIDINIUM) DIBROMIDE
TXDS: ipr-mus LD50:500 ug/kg JPETAB 115,127,55
UU2560000 PYRIDINIUM, (4,4'-BIPHENYLYLENEBIS(2-OXOETHYLENE))DI-, DIBROMIDE
UPDT:7901 CAS: 63906-08-1 MW: 554.32 MOLFM: C26-H22-N2-O2 .2Br
TXDS: ipr-mus LD50:3 mg/kg JPETAB 166,225,69
UU2580000 PYRIDINIUM, 1,1'-((2,2-BIS(BROMOMETHYL)TRIMETHYLENEDIOXYDIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 1251-33-0 MW: 603.19 MOLFM: C19-H24-Br2-N4-O4 .2Cl
SYN: R 57
TXDS: ivn-rat LD50:1900 ug/kg ARZNAD 14,870,64
UU2585000 PYRIDINIUM, 4-(BIS(2-CHLOROETHYL)AMINO)-1-METHYL-, IODIDE
UPDT:7901 CAS: 73840-38-7 MW: 361.07 MOLFM: C10-H15-Cl2-N2 .I
SYN: 4-(BIS(2-CHLOROETHYL)AMINO)-1-METHYLPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03681
UU2592000 PYRIDINIUM, 1,1'-BIS(3,5-DIMETHYLMORPHOLINOCARBONYLMETHYL)-4,4'-DI-, DICHLORIDE
UPDT:8007 CAS: 4636-83-3 MW: 539.56 MOLFM: C26-H36-N4-O4 .2Cl
SYN: 1,1'-BIS(3,5-DIMETHYLMORPHOLINOCARBONYLMETHYL)-4,4'-BIPYRIDYLIUM DICHLORIDE * 1,1'-BIS(2-(3,5-DIMETHYL-4-MORPHOLINYL)-2-OXOETHYL)-4,4'-BIPYRIDINIUM DICHLORIDE * CEROXONE * MORFAMQUAT * MORPHANQUAT DICHLORIDE * MORFOXONE * PP 745
TXDS: orl-rat LD50:345 mg/kg GUCHAZ 6,367,73
orl-mus LD50:325 mg/kg 28ZEAL 5,158,76
orl-cat LD50:160 mg/kg 28ZEAL 5,158,76
orl-ckn LD50:367 mg/kg 31ZOAD 1,311,68
UU2595000 PYRIDINIUM, 1,4-BIS(PHENYLMETHYL)-, CHLORIDE
UPDT:7901 CAS: 63722-09-8 MW: 295.83 MOLFM: C19-H18-N .Cl
SYN: BENZYL-4-BENZYLPYRIDINIUM CHLORIDE * 1,4-BIS(PHENYLMETHYL)PYRIDINIUM CHLORIDE * PYRIDINIUM, 1,4-DI-(BENZYL)-, CHLORIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490
UU2600000 PYRIDINIUM, 4,4'-BIS(1-PIPERIDINOCARBONYLMETHYL)-4,4'-DI-, DICHLORIDE
UPDT:7901 CAS: 4636-79-7 MW: 479.50 MOLFM: C24-H32-N4-O2 .2Cl
SYN: 1,1'-DI(PENTAMETHYLENECARBAMOYLMETHYL)-4,4'-DIPYRIDYLIUM CHLORIDE * PP-407
TXDS: orl-mam LD50:800 mg/kg 30ZDA9 -,408,71
ipr-mam LD50:12 mg/kg 30ZDA9 -,408,71
UU2610000 PYRIDINIUM, 2,6-BIS(2,4-(1-PYRROLIDINYL)PHENYL)ETHENYL)-1-ETHYL-, IODIDE
UPDT:7901 CAS: 3784-99-4 MW: 577.60 MOLFM: C31-H36-N3 .I
SYN: 2,6-BIS(p-1-PYRROLIDINYLSTYRYL)-1-ETHYLPYRIDINIUM IODIDE * B. W. 61-32 * 1-ETHYL-2,6-BIS(2(4-(1-PYRROLIDINYL)PHENYL)ETHENYL)PYRIDINIUM IODIDE * 1-ETHYL-2,6-BIS(p-(1-PYRROLIDINYL)STYRYL)PYRIDINIUM IODIDE * MONOPAR * STILBAZIUM IODIDE
TXDS: orl-mus LD50:1360 mg/kg FAZMAE 17,108,73
ipr-mus LD50:7 mg/kg FAZMAE 17,108,73
UU2620000 PYRIDINIUM, 3-BROMO-1-ETHOXYCARBONYLMETHYL-, IODIDE
UPDT:7901 CAS: 7470-63-1 MW: 372.07 MOLFM: C9-H11-Br-N-O2 .I
SYN: 1-CARBETHOXYMETHYL-3-BROMOPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:160 mg/kg CSLNX* NX#01524
UU2625000 PYRIDINIUM, 1-(2-BROMOETHYL)-3-CARBAMOYL-, BROMIDE
UPDT:7901 CAS: 63906-09-2 MW: 310.03 MOLFM: C8-H10-Br-N2-O .Br
SYN: N(sup 1)-2'-BROMOETHYL-3-CARBOXYAMIDOPYRIDINIUM BROMIDE
TXDS: ipr-rat LD50:450 mg/kg BCPCA6 13,969,64
UU2700000 PYRIDINIUM, 2-BROMO-3-HYDROXY-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 31561-39-6 MW: 340.05 MOLFM: C9-H12-Br-N2-O2 .Br
SYN: 2-BROMO-3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5576
TXDS: ivn-mus LD50:500 ug/kg MECHAN 3,329,56
UU2710000 PYRIDINIUM, 1-BUTYL-3-(p-(p-((p-(((1-BUTYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) CINNAMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1059.32 MOLFM: C62-H64-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:24 mg/kg JMCMAR 22,134,79
PYRIDINIUM, 2-(N-(tert-BUTYLFORMIMIDOYL))-1-METHYL-, IODIDE see: TJ7681000
UU2730000 PYRIDINIUM, 4-tert-BUTYL-2-FORMYL-1-METHYL-, IODIDE, OXIME
UPDT:8003 MW: 320.20 MOLFM: C11-H17-N2-O .I
SYN: 4-tert-BUTYL-2-FORMYL-1-METHYLPYRIDINIUM IODIDE OXIME * 2-IODOMETILATO DELLA 2-IDROSSIMINOMETIL-4-t-BUTILPIRIDINA (Italian)
TXDS: ipr-mus LD50:160 mg/kg FRPSAX 33,324,78
UU2735000 PYRIDINIUM, 4-BUTYL-2-FORMYL-1-METHYL-, IODIDE, OXIME
UPDT:8003 MW: 320.20 MOLFM: C11-H17-N2-O .I
SYN: 4-BUTYL-2-FORMYL-1-METHYLPYRIDINIUM IODIDE OXIME * 2-IODOMETILATO DELLA 2-IDROSSIMINOMETIL-4-BUTILPIRIDINA (Italian)
TXDS: ipr-mus LD50:170 mg/kg FRPSAX 33,324,78

PYRIDINIUM, 4-(N-(tert-BUTYLFORMIMIDOYL))-1-METHYL-, IODIDE see: TJ7682000

UU2740000 PYRIDINIUM, 4-tert-BUTYL-4'-FORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:8003 CAS: 25712-65-6 MW: 372.33 MOLFM: C17-H23-N3-O2 .2Cl
SYN: AD 128 * 1-((4-(tert-BUTYL)PYRIDINIO)METHOXYMETHYL)-4-((HYDROXYIMINO)METHYL)PYRIDINIUM DICHLORIDE * PYRIDINIUM, 1-((4-tert-BUTYLPYRIDINIO)METHOXYMETHYL)-4-FORMYL-, DICHLORIDE, OXIME
TXDS: ivn-mus LD50:47 mg/kg ARZNAD 20,55,70

PYRIDINIUM, 3-tert-BUTYL-1-METHYL-, IODIDE see: TJ7691000

PYRIDINIUM, 1-((4-tert-BUTYLPYRIDINIO)METHOXYMETHYL)-4-FORMYL-, DICHLORIDE, OXIME see: UU2740000

UU2750000 PYRIDINIUM, 1-(alpha-CARBAMOYLBENZYL)-, BROMIDE
UPDT:7908 CAS: 73840-39-8 MW: 293.19 MOLFM: C13-H13-N2-O .Br
SYN: 1-(alpha-CARBAMOYLBENZYL)PYRIDINIUM BROMIDE * alpha-(PHENYLACETAMIDO)-PYRIDINIUMBROMID (German)
TXDS: ipr-mus LD50:200 mg/kg ARZNAD 4,598,54

UU2800000 PYRIDINIUM, 4-CARBAMOYL-1-((2-CARBOXY-8-OXO-7-(2-(2-THIENYL)ACETAMIDO)-5-THIA-1-AZA BICYCLO(4.2.0)OCT-2-EN-3-YL)METHYL)-HYDROXIDE, inner salt
UPDT:7901 CAS: 5575-21-3 MW: 458.54 MOLFM: C20-H18-N4-O5-S2
SYN: CEPHALONIUM * 7-(alpha-THIENYLACETAMIDO)-3-(4-CARBAMOYLPYRIDINOMETHYL)-3-CEPHEM-4-CARBOXYLIC ACID
TXDS: ipr-rat LD50:1256 mg/kg TXAPA9 18,185,71

UU2840000 PYRIDINIUM, 3-CARBAMOYL-1-(7-CHLORO-5-(2-CHLOROPHENYL)-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE 2-OXIDE
UPDT:7901 CAS: 52995-06-9 MW: 461.75 MOLFM: C21-H15-Cl2-N4-O2 .Cl
TXDS: orl-mam LD50:1680 ug/kg JMCMAR 17,766,74

UU2880000 PYRIDINIUM, 4-CARBAMOYL-1-(7-CHLORO-5-(2-CHLORDPHENYL)-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE, 2-OXIDE
UPDT:7901 CAS: 53072-50-7 MW: 461.75 MOLFM: C21-H15-Cl2-N4-O2 .Cl
TXDS: orl-mam LD50:1960 ug/kg JMCMAR 17,766,74

UU2890000 PYRIDINIUM, 3-CARBAMOYL-1-(2-CHLOROETHYL)-, CHLORIDE
UPDT:7901 CAS: 73840-40-1 MW: 185.65 MOLFM: C8-H10-N2-O .Cl
SYN: 1-(2-CHLOROETHYL)-3-CARBAMOYLPYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02759

UU2925000 PYRIDINIUM, 4-CARBAMDYL-1-(7-CHLORD-1-METHYL-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE 2-OXIDE
UPDT:7901 CAS: 53149-40-9 MW: 441.34 MOLFM: C22-H18-Cl-N4-O2 Cl
TXDS: orl-mam LD50:1970 ug/kg JMCMAR 17,766,74

UU2945000 PYRIDINIUM, 3-CARBAMOYL-1-DECYL-, CHLORIDE
UPDT:7901 CAS: 2520-49-2 MW: 298.90 MOLFM: C16-H27-N2-O .Cl
SYN: 3-CARBAMOYL-1-DECYLPYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#03576

UU2975000 PYRIDINIUM, 3-CARBAMOYL-1-DODECYL-, CHLORIDE
UPDT:7901 CAS: 2234-99-1 MW: 326.96 MOLFM: C18-H31-N2-O Cl
SYN: 3-CARBAMOYL-1-DODECYLPYRIDINIUM CHLORIDE
TXDS: par-mus LDLo:100 mg/kg CBCCT* 7,693,55
ivn-mus LD50:5600 ug/kg CSLNX* NX#03578

UU3000000 PYRIDINIUM, 3-CARBAMOYL-1-HEPTYL-, CHLORIDE
UPDT:7901 CAS: 7235-02-9 MW: 256.81 MOLFM: C13-H21-N2-O .Cl
SYN: 3-CARBAMOYL-1-HEPTYLPYRIDINIUM CHLORIDE * N(1)-HEPTYLNICOTINAMIDE CHLORIDE * PYRIDINIUM, 3-(AMINOCARBONYL)-1-HEPTYL-, CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03573

UU3150000 PYRIDINIUM, 3-CARBAMOYL-1-HEXADECYL-, CHLORIDE
UPDT:7901 CAS: 63906-10-5 MW: 369.07 MOLFM: C22-H39-N-O .Cl
TXDS: par-mus LDLo:100 mg/kg CBCCT* 7,693,55

UU3200000 PYRIDINIUM, 3-CARBAMOYL-1-HEXYL-, CHLORIDE
UPDT:7901 CAS: 2255-83-0 MW: 242.78 MOLFM: C12-H19-N2-O Cl
SYN: 3-CARBAMOYL-1-HEXYLPYRIDINIUM CHLORIDE * N(1)-HEXYLNICOTINAMIDE CHLORIDE * PYRIDINIUM, 3-(AMINOCARBONYL)-1-HEXYL-, CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03572

PYRIDINIUM, 3-CARBAMOYL-1-METHYL-, CHLORIDE see: UU1925000

UU3400000 PYRIDINIUM, 3-CARBAMOYL-1-NONYL-, CHLORIDE
UPDT:7901 CAS: 2235-01-8 MW: 284.87 MOLFM: C15-H25-N2-O Cl
SYN: 3-CARBAMOYL-1-NONYLPYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#03575

UU3410000 PYRIDINIUM, 3-CARBAMDYL-1-OCTYL-, CHLORIDE
UPDT:7901 CAS: 2520-50-5 MW: 270.84 MOLFM: C14-H23-N2-O .Cl
SYN: 3-CARBAMOYL-1-OCTYLPYRIDINIUM CHLORIDE * N(1)-OCTYLNICOTINAMIDE CHLORIDE * PYRIDINIUM, 3-(AMINOCARBONYL)-1-OCTYL-, CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03574

UU3500000 PYRIDINIUM, 3-CARBAMOYL-1-TETRADECYL-, CHLORIDE
UPDT:7901 CAS: 63906-11-6 MW: 355.02 MOLFM: C20-H35-N2-O Cl
TXDS: par-mus LDLo:166 mg/kg CBCCT* 7,693,55

UU3515000 PYRIDINIUM, 3-CARBAMOYL-1-(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIDXOPURIN-7-YL)ETHYL)-, CHLORIDE
UPDT:7906 CAS: 42776-00-1 MW: 364.83 MOLFM: C15-H17-N5-O3 Cl
SYN: 7-(2-(3-CARBAMOYLPIPERIDINIUM)ETHYL)THEOPHYLLINE CHLORIDE * NKT (German)
TXDS ipr-mus LD50:1120 ug/kg ARZNAD 9,198,59

UU3550000 PYRIOINIUM, 3-CARBAMOYL-1-UNDECYL-, CHLORIDE
UPDT:7901 CAS: 2235-00-7 MW: 312.93 MOLFM: C17-H29-N2-O .Cl
SYN: 3-CARBAMOYL-1-UNDECYLPYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#03577

UU3560000 PYRIDINIUM, 3-CARBOXY-1-(2-CHLORDETHYL)-, CHLORIDE, ETHYL ESTER
UPDT:7901 CAS: 75640-41-2 MW: 274.69 MOLFM: C10-H13-Cl-N-O2
SYN: 1-(2-CHLOROETHYL)-3-ETHOXYCARBONYLPYRIDINIUM CHLORIDE * PYRIDINIUM, 1-(2-CHLOROETHYL)-3-ETHOXYCARBONYL-, CHLORIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03534

UU3570000 PYRIDINIUM, 5-CARBOXY-1,2-DIMETHYL-, IODIDE, METHYL ESTER
UPDT:8011 MW: 293.12 MOLFM: C9-H12-N-O2 I
SYN: METHYL-6-METHYLNICOTINATE METHIODIDE
TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#12507

UU3580000 PYRIDINIUM, 3-CARBOXY-1-ETHYL-, IODIDE, METHYL ESTER
UPDT:8011 MW: 293.12 MOLFM: C9-H12-N-O2 I
SYN: METHYL NICOTINATE ETHIODIDE
TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#12572

UU3600000 PYRIDINIUM, 3-CARBDXY-1-METHYL-, IODIDE, ALLYL ESTER
UPDT:8011 MW: 305.13 MOLFM: C10-H12-N-O2 .I
SYN: 1-METHYL-4-ALLYLOXY-CARBONYLPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:71 mg/kg CSLNX* NX#12594

UU3610000 PYRIDINIUM, 3-CARBOXY-1-METHYL-, IODIDE, BENZYL ESTER
UPDT:8011 MW: 355.19 MOLFM: C14-H14-N-O2 .I
SYN: 1-METHYL-3-CARBOBENZOXY PYRIDINIUM IODIDE
TXDS: ivn-mus LD50:28 mg/kg CSLNX* NX#12576

UU3620000 PYRIDINIUM, 3-CARBOXY-1-METHYL-, IODIDE, PROPYL ESTER
UPDT:8011 MW: 307.15 MOLFM: C10-H14-N-O2 .I
SYN: 1-METHYL-3-CARBO-n-PROPOXY PYRIDINIUM IODIDE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#12575

UU3675000 PYRIDINIUM, 1-((2-CARBOXY-8-OXO-7-(2-(2-THIENYL)ACETAMIDO)-5-THIA-1-AZABICYCLO(4.2.0)OCT- 2-EN-3-YL)METHYL)-, HYDROXIDE, inner salt
UPDT:8009 CAS: 50-59-9 MW: 415.51 MOLFM: C19-H17-N3-O4-S2
SYN: BETAINE CEPHALORIDINE * CEFALORIDIN * CEFALORIDINE * CEFLORIN * CEPALORIDIN * CEPALORIN * CEPH 87/4 * CEPHALORIDIN * CEPHALORIDINE * CEPORAN * CEPORIN * CEPORINE * GLAXORIDIN * KEFLODIN * KEFLORDIN * LILLY 46002 * LORIDINE * KEFSPOR * SCH 11527 * SEFACIN * 7-((2-THIENYL)ACETAMIDO)-3-((1-PYRIDYLMETHYL)CEPHALOSPORANIC ACID * 7-(alpha-(2-THIENYL)ACETAMIDO)-3-((1-PYRIDYLMETHYL)-3-CEPHEM-4-CARBOXYLIC ACID BETAINE * 7-(THIOPHENE-2-ACETAMIDO)-3-((1-PYRIDYLMETHYL)-3-CEPHEM-4-CARBOXYLIC ACID BETAINE
TXDS: orl-rat LD50:2500 mg/kg TXAPA9 8,398,66
scu-rat LD50:2500 mg/kg TXAPA9 8,398,66
ivn-rat LD50:1400 mg/kg TXAPA9 8,398,66
ivn-mus LD50:2200 mg/kg TXAPA9 8,398,66
ims-rbt TDLo:630 mg/kg/(preg) TFX:TER TXAPA9 8,407,66
scu-gpg LD50:550 mg/kg TXAPA9 8,398,66
REVIEW: TOXICOLOGY REVIEW CLANA4 10(pt.1),283,73
REVIEW: TOXICOLOGY REVIEW AVCPAY 8,6,74
REVIEW: TOXICOLOGY REVIEW MMWOAU 115(39),1661,73

UU3850000 PYRIDINIUM, 5-CARBOXY-1,2,3,6-TETRAHYDRO-1,1-DIMETHYL-, IODIDE, METHYL ESTER
UPDT:7901 CAS: 4554-30-7 MW: 297.16 MOLFM: C9-H16-N-O2 .I
TXDS: scu-mus LD50:30 mg/kg NDRC** -,104,43

UU3853000 PYRIDINIUM, 1-(7-CHLORD-5-(2-CHLOROPHENYL)-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE, 2-OXIDE
UPDT:7901 CAS: 52995-70-7 MW: 418.72 MOLFM: C20-H14-Cl2-N3-O .Cl
SYN: PYRIDINIUM, 1-(7-CHLORO-5-(2-CHLOROPHENYL)-2-OXO-1,4-BENZODIAZIPIN-3-YL)-, CHLORIDE
TXDS: orl-mam LD50:1750 ug/kg JMCMAR 17,766,74

UU3856000 PYRIDINIUM, 1-(7-CHLORO-5-(2-CHLOROPHENYL)-1,4-BENZODIAZIPIN-3-YL)-3-(DIETHYLCARBAMOYL)-, CHLORIDE, 2-DXIDE
UPDT:7901 CAS: 52995-75-2 MW: 517.87 MOLFM: C25-H23-Cl2-N4-O2 Cl
TXDS: orl-mam LD50:2300 ug/kg JMCMAR 17,766,74

PYRIDINIUM, 1-(7-CHLORO-5-(2-CHLOROPHENYL)-2-OXO-1,4-BENZODIAZIPIN-3-YL)-, CHLORIDE see: UU3853000

PYRIDINIUM, 1-(2-CHLOROETHYL)-3-ETHOXYCARBONYL-, CHLORIDE see: UU3560000

UU3860000 PYRIDINIUM, 1-(2-(N-(2-CHLROETHYL)-N-ETHYLAMINO)ETHYL)-, CHLORIDE, HYDROCHLORIDE
UPDT:7901 CAS: 63906-12-7 MW: 285.67 MOLFM: C11-H18-Cl-N2 .Cl Cl-H
SYN: ETHYL-beta-CHLOROETHYL-beta-PYRIDINIUMETHYLAMINE CHLORIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** PB158-507

UU3865000 PYRIDINIUM, 1-(2-(N-(2-CHLDROETHYL)-N-METHYLAMINO)ETHYL)-, CHLORIDE, HYDROCHLORIDE
UPDT:7901 CAS: 63906-13-8 MW: 271.64 MOLFM: C10-H16-Cl-N2 .Cl Cl-H
SYN: METHYL-beta-CHLOROETHYL-beta-PYRIDINIUMETHYLAMINE CHLORIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg NTIS** PB158-507

UU3866000 PYRIDINIUM, 2-CHLORD-3-HYDROXY-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-48-9 MW: 295.59 MOLFM: C9-H12-Cl-N2-O2 Br
SYN: 2-CHLORO-3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5731
TXDS: ivn-mus LD50:2600 ug/kg MECHAN 3,329,56

PYRIDINIUM, 1-(7-CHLORO-1-METHYL-2-OXO-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE see: UU3868000

UU3868000 PYRIDINIUM, 1-(7-CHLORD-1-METHYL-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE, 2-OXIDE
UPDT:7901 CAS: 40967-09-7 MW: 398.31 MOLFM: C21-H17-Cl-N3-O .Cl
SYN: PYRIDINIUM, 1-(7-CHLORO-1-METHYL 2-OXO-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE
TXDS: orl-mam LD50:1600 ug/kg JMCMAR 17,766,74

PYRIDINIUM, 1-(7-CHLORO-2-OXO-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE see: UU3870000

UU3870000 PYRIDINIUM, 1-(7-CHLORO-5-PHENYL-1,4-BENZDDIAZEPIH-3-YL)-, CHLORIDE, 2-DXIDE
UPDT:7901 CAS: 18878-40-3 MW: 384.28 MOLFM: C20-H15-Cl-N3-O Cl
SYN: PYRIDINIUM, 1-(7-CHLORO-2-OXO-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-, CHLORIDE
TXDS: orl-mam LD50:1520 ug/kg JMCMAR 17,766,74

UU3873000 PYRIDINIUM, 1-(7-CHLORO-5-PHENYL-1,4-BENZODIAZEPIN-3-YL)-3-DIETHYLCARBAMOYL-, CHLORIDE 2-DXIDE
UPDT:7901 CAS: 52995-74-1 MW: 483.43 MOLFM: C25-H24-Cl-N4-O2 Cl
TXDS: orl-mam LD50:2480 ug/kg JMCMAR 17,766,74

UU3873100 PYRIDINIUM, 3,3'-(2-CHLOROTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 991.60 MOLFM: C36-H32-Cl-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:29 mg/kg JMCMAR 22,134,79

UU3873200 PYRIDINIUM, 3,3'-(2-CHLORDTEREPHTHALDYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 963.54 MOLFM: C34-H29-Cl-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

UU3873300 PYRIDINIUM, 3,3'-(2-CHLOROTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 1019.66 MOLFM: C38-H37-Cl-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

UU3873500 PYRIDINIUM, 1-CYANOETHYL-, CHLORIDE
UPDT:7901 CAS: 15201-08-8 MW: 168.64 MOLFM: C8-H9-N2 .Cl
SYN: 1-CYANOETHYLPYRIDINIUM CHLORIDE * 3-PYRIDINIUMPROPIONITRILE CHLORIDE
TXDS: ivn-mus LD50:5620 ug/kg CSLNX* NX#00487

UU3873700 PYRIDINIUM, 4-(CYANO(HYDROXYIMIND)METHYL)-1-METHYL-, IODIDE
UPDT:7902 CAS: 35013-90-2 MW: 291.11 MOLFM: C8-H10-N3-O .I
SYN: 4-(CYANO-(HYDROXIMINO)-METNYL)-1-METHYLPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00746

UU3874000 PYRIDINIUM, 1,1'-(1,4-CYCLOHEXYLENEDIOXYDIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 3852-69-5 MW: 457.40 MOLFM: C26-H26-N4-O4 .2Cl
SYN: BIS(4-HYDROXYIMINOMETHYLPYRIDINIUM(1))-METHYL-1,4-CYCLOHEXANDIOL-AETHER DICHLORID (German) * R 52
TXDS: ivn-mus LD50:4600 ug/kg ARZNAD 14,870,64

UU3874050 PYRIDINIUM, 1,1'-DECAMETHYLENEBIS(4-FORMYL-, DIBROMIDE, DIOXIME,
UPDT:7908 MW: 544.40 MOLFM: C22-H32-N4-O2 2Br
SYN: N,N'-DECAMETHYLENEBIS(4-HYDROXYIMINOMETHYLPYRIDINIUM BROMIDE)
TXDS: scu-mus LDLo:10 mg/kg BJPCAL 14,186,59

UU3874100 PYRIDINIUM compd. with 1,1'-DIACETYL-2,4-DIHYDRO-2,2'-DIOXOSPIRO(BENZ(c,d)INDOLE-5(1H),3'- INDOLINE)-3,4-DICARBOXYLIC ANHYDRIDE (1:1)
UPDT:7902 MW: 521.51 MOLFM: C5-H5-N C24-H14-N2-O7
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05157

PYRIDINIUM, 1,4-DI-(BENZYL)-, CHLORIDE see: UU2595000

UU3874500 PYRIDINIUM, 1-(2-(DIETHYLAMINO)ETHYL)-3-HYDROXY-, BROMIDE, DIMETHYLCARBAMATE (ester) HYDROCHLORIDE
UPDT:7901 CAS: 67465-49-0 MW: 387.83 MOLFM: C14-H29-N3-O2 Br .Cl-H

SYN: RO 1-5316
TXDS: ivn-mus LD50:630 ug/kg MECHAN 3,329,56

UU3874800 PYRIDINIUM, 3-(DIETHYLCARBAMOYL)-1-(2-(1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7- YL)ETHYL)-, CHLORIDE
UPDT:7906 CAS: 73855-26-2 MW: 420.95 MOLFM: C19-H25-N6-O3 Cl
SYN: 7-(2-(3-DIETHYLCARBAMOYLPIPERIDINO)ETHYL)THEOPHYLLINE CHLORIDE * NDT (German)
TXDS: ipr-mus LD50:1000 ug/kg ARZNAD 9,198,59

UU3874900 PYRIDINIUM, 2,4'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, *DIOXIME*
UPDT:8001 CAS: 25487-36-9 MW: 359.24 MOLFM: C14-H16-N4-O3 2Cl
SYN: HS 3
TXDS: ipr-rat LD50:149 mg/kg ARTODN 41,301,79
ivn-rat LD50:168 mg/kg ARTODN 41,301,79

UU3874930 PYRIDINIUM, 2,4'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE
UPDT:8001 MW: 359.24 MOLFM: C14-H16-N4-O3 .2Cl
SYN: 2,4'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM DICHLORIDE
TXDS: unk-mus LD50:100 mg/kg ARZNAD 28,2055,78

UU3874950 PYRIDINIUM, 2,3'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE
UPDT:8001 MW: 359.24 MOLFM: C14-H16-N4-O3 2Cl
SYN: 2,3'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM DICHLORIDE
TXDS: unk-mus LD50:84 mg/kg ARZNAD 28,2055,78

UU3874954 PYRIDINIUM, 3,4'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE
UPDT:7911 MW: 359.24 MOLFM: C14-H16-N4-O3 .2Cl
SYN: 3,4'-DIFORMYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM DICHLORIDE
TXDS: unk-mus LD50:93 mg/kg ARZNAD 28,2055,78

UU3875000 PYRIDINIUM, 1,1'-(2,3-DIHYDROXYTETRAMETHYLENE)BIS(4-FORMYL-, *DIBROMIDE, DIOXIME*
UPDT:7901 CAS: 63906-14-9 MW: 492.22 MOLFM: C16-H20-N4-O4 .2Br
SYN: 1,4-BIS(4-ALDOXIMINOPYRIDINIUM)BUTANEDIOL-2,3-BIBROMIDE * 1,4-BIS(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))-BUTANEDIOL-2,3 DIBROMID (German) * R 21
TXDS: ipr-mus LD50:130 mg/kg ARZNAD 14,870,64
ivn-mus LD50:64 mg/kg ARZNAD 14,870,64
ims-mus LD50:148 mg/kg ARZNAD 14,870,64

UU3876000 PYRIDINIUM, 1,1'-(2,3-DIHYDROXYTETRAMETHYLENE)BIS(4-FORMYL-, DIIODIDE, DIOXIME
UPDT:7901 CAS: 1442-74-6 MW: 586.20 MOLFM: C16-H20-N4-O4 2I
SYN: 1,4-BIS(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))BUTANEDIOL(2,3)-DIJODID (German) * R 49
TXDS: ipr-mus LD50:150 mg/kg ARZNAD 14,870,64
ivn-mus LD50:110 mg/kg ARZNAD 14,870,64
ims-mus LD50:185 mg/kg ARZNAD 14,870,64

UU3877000 PYRIDINIUM, 1,1'-(2,3-DIHYDROXYTETRAMETHYLENE)BIS(4-FORMYL-, DINITRATE, DIOXIME
UPDT:7901 CAS: 1102-70-1 MW: 456.42 MOLFM: C16-H20-N4-O4 .2N-O3
SYN: 1,4-BIS(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))-BUTANEDIOL(2,3)-DINITRAT (German) * R 45
TXDS: ipr-mus LD50:179 mg/kg ARZNAD 14,870,64
ivn-mus LD50:55 mg/kg ARZNAD 14,870,64
ims-mus LD50:140 mg/kg ARZNAD 14,870,64

UU3877500 PYRIDINIUM, 1,1'-(2,3-DIHYDROXYTETRAMETHYLENE)BIS(4-FORMYL-, DIPERCHLORATE, DIOXIME
UPDT:7901 CAS: 1246-87-3 MW: 531.30 MOLFM: C16-H20-N4-O4 .2Cl-O4
SYN: 1,4-BIS(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))BUTANEDIOL(2,3)-DIPERCHLORAT (German) * R 40
TXDS: ipr-mus LD50:190 mg/kg ARZNAD 14,870,64
ivn-mus LD50:65 mg/kg ARZNAD 14,870,64

UU3878000 PYRIDINIUM, 1,1'-(2,3-DIHYDROXYTETRAMETHYLENE)BIS(4-FORMYL-, DITHIOCYANATE, DIOXIME
UPDT:7901 CAS: 3852-76-4 MW: 448.56 MOLFM: C16-H20-N4-O4 .2C-N-S
SYN: 1,4-BIS(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))BUTANEDIOL(2,3)-DIRHODANID (German) * R 46
TXDS: ipr-mus LD50:123 mg/kg ARZNAD 14,870,64
ivn-mus LD50:41 mg/kg ARZNAD 14,870,64
ims-mus LD50:100 mg/kg ARZNAD 14,870,64

UU3879000 PYRIDINIUM, 1,1'-(2,3-DIHYDROXYTETRAMETHYLENE)BIS(4-FORMYL-, DI(THIOSULFATE), DIOXIME
UPDT:7911 MW: 536.64 MOLFM: C16-H20-N4-O4 .2O3-S2
SYN: 1,4-BIS(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))BUTANEDIOL(2,3)-THIOSULFAT (German) * R 50
TXDS: ipr-mus LD50:138 mg/kg ARZNAD 14,870,64
ivn-mus LD50:65 mg/kg ARZNAD 14,870,64
ims-mus LD50:157 mg/kg ARZNAD 14,870,64

UU3880000 PYRIDINIUM, 4-(DIMETHYLAMINO)-4'-FORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:8003 CAS: 27918-54-3 MW: 359.29 MOLFM: C15-H20-N4-O2 .2Cl
SYN: AD 126 * 1-((4-(DIMETHYLAMINO)PYRIDINIO)METHOXYMETHYL)-4-((HYDROXYIMINO)METHYL)PYRIDINIUM DICHLORIDE * PYRIDINIUM, 1-((4-(N,N-DIMETHYLAMINO)PYRIDINIO)METHOXYMETHYL)-4-FORMYL-, DICHLORIDE, OXIME
TXDS: ivn-mus LD50:23 mg/kg ARZNAD 20,55,70

UU3885000 PYRIDINIUM, 4-(DIMETHYLAMINO)-4'-FORMYL-1,1'-TRIMETHYLENEDI-, DIBROMIDE, OXIME
UPDT:8003 MW: 440.24 MOLFM: C18-H22-N4-O .2Br
SYN: AD 125 * 1-((4-(DIMETHYLAMINO)PYRIDINIO)PROPYL)-4-((HYDROXYIMINO)METHYL)PYRIDINIUM DIBROMIDE * PYRIDINIUM, 1-((4-(DIMETHYLAMINO)PYRIDINIO)PROPYL)-4-FORMYL-, DIBROMIDE, OXIME
TXDS: ivn-mus LD50:21 mg/kg ARZNAD 20,55,70

UU3910000 PYRIDINIUM, 2-(p-(DIMETHYLAMINO)STYRYL)-1-ETHYL-, IODIDE
UPDT:7908 CAS: 3785-01-1 MW: 380.30 MOLFM: C17-H21-N2 .I
SYN: 2-(p-DIMETHYLAMINOSTYRYL)-1-ETHYLPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:17800 ug/kg CSLNX* NX#02331
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UU3920000 PYRIDINIUM, 1-(3'-DIMETHYLAMINOPROPYL)-4-(DIPHENYLMETHYL)-, BROMIDE, METHOBROMIDE
UPDT:7901 CAS: 63906-13-0 MW: 506.38 MOLFM: C23-H27-N2 .Br .C-H3-Br
SYN: 1-(3-DIMETHYLAMINOPROPYL)-4-DIPHENYLMETHYL-PYRIDINIUM BROMIDE METHOBROMIDE
TXDS: ivn-mus LD50:2500 ug/kg BCPCA6 2,233,59

UU3950000 PYRIDINIUM, 1-(3'-DIMETHYLAMINOPROPYL)-4-(2'-NAPHTHYLVINYL)-, BROMIDE, METHOBROMIDE
UPDT:7901 CAS: 63906-16-1 MW: 492.35 MOLFM: C22-H25-N2 .Br .C-H3-Br
SYN: 1-(3-DIMETHYLAMINOPROPYL)-4-(2-(1-NAPHTHYL)VINYL)PYRIDINIUM BROMIDE METHOBROMIDE
TXDS: ivn-mus LD50:1200 ug/kg BCPCA6 2,233,59

UU3960000 PYRIDINIUM, 1-(3'-DIMETHYLAMINOPROPYL)-4-STYRYL-, BROMIDE, *METHOBROMIDE*
UPDT:7901 MW: 442.29 MOLFM: C19-H26-Br2-N2
SYN: 1-(3-DIMETHYLAMINOPROPYL)-4-STYRYL PYRIDINIUMBROMIDE METHOBROMIDE
TXDS: ivn-mus LD50:17 mg/kg BCPCA6 2,233,59

UU3970000 PYRIDINIUM, 1-(3'-DIMETHYLAMINOPROPYL)-4-TRITYL-, BROMIDE, METHOBROMIDE
UPDT:7901 MW: 582.48 MOLFM: C30-H34-Br2-N2
SYN: 1-(3-DIETHYLAMINOPROPYL)TRITYLPYRIDINIUM BROMIDEMETHOBROMIDE
TXDS: ivn-mus LD50:2300 ug/kg BCPCA6 2,233,59

PYRIDINIUM, 1-((4-(N,N-DIMETHYLAMINO)PYRIDINIO)METHOXYMETHYL)-4-FORMYL-, DICHLORIDE, OXIME see: UU3880000

PYRIDINIUM, 1-((4-(DIMETHYLAMINO)PYRIDINIO)PROPYL)-4-FORMYL-, DIBROMIDE, OXIME see: UU3885000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-HEXYL-, BROMIDE see: UU5150000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(2-HYDROXYETHYL)-, CHLORIDE see: UU5210000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-2-IODO-1-METHYL-, IODIDE see: UU5220000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-ISOPROPYL-, BROMIDE see: UU5230000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(p-METHOXYBENZYL)-, BROMIDE see: UU5240000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(2-METHYLALLYL)-, BROMIDE see: UU5245000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-METHYL-, CHLORIDE see: UU5282000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(p-NITROBENZYL)-, BROMIDE see: UU5296000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-PENTYL-, BROMIDE see: UU5297000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-PHENETHYL-, BROMIDE see: UU5298000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-PROPYL-, BROMIDE see: UU5660000

PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1,2,6-TRIMETHYL-, BROMIDE see: UU5680000

UU4000000 PYRIDINIUM, 1,4-DIMETHYL-2-FORMYL-, IODIDE, OXIME
UPDT:8003 CAS: 21074-52-2 MW: 278.11 MOLFM: C8-H11-N2-O .I
SYN: 1,4-DIMETHYL-2-FORMYLPYRIDINIUM IODIDE OXIME * IODOMETILATO DELLA 4-METIL-2-IDROSSIMINOMETILPIRIDINA (Italian)
TXDS: ipr-mus LD50:185 mg/kg FRPSAX 33,324,78

UU4015500 PYRIDINIUM, 1,2-DIMETHYL-5-HYDROXY-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67439-02-1 MW: 275.18 MOLFM: C10-H15-N2-O2 .Br
SYN: 1,2-DIMETHYL-5-HYDROXYPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5575
TXDS: ivn-mus LD50:5800 ug/kg MECHAN 3,329,56

UU4015600 PYRIDINIUM, 3,5-DIMETHYL-1-STYRYL-, BROMIDE
UPDT:7902 CAS: 7115-00-6 MW: 290.23 MOLFM: C15-H16-N .Br
SYN: 3,5-DIMETHYL-1-STYRYLPYRIDINIUM BROMIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04338

UU4015620 PYRIDINIUM, 3,3'-((2,3-DIMETHYLTEREPHTHALOYL)BIS(IMINO-p-PHENYLENECARBONYLIMINO)BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 23617-47-2 MW: 957.16 MOLFM: C36-H34-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 6900 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:19 mg/kg JMCMAR 22,134,79

UU4015640 PYRIDINIUM, 3,3'-((2,5-DIMETHYLTEREPHTHALOYL)BIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 23617-49-4 MW: 957.16 MOLFM: C36-H34-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 7800 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:1700 ug/kg JMCMAR 22,134,79

UU4015700 PYRIDINIUM, 1,4-DIMETHYL-, TETRAFLUOROBORATE(1-)
UPDT:7901 CAS: 14729-71-6 MW: 194.99 MOLFM: C7-H10-N .B-F4
SYN: 1-METHYL-4-PICOLINIUM TETRAFLUOROBORATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02585

UU4016000 PYRIDINIUM, 1,1'-(2,2-DIMETHYLTRIMETHYLENEDIOXYDIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 3852-68-4 MW: 443.39 MOLFM: C19-H26-N4-O4 .2Cl
SYN: BIS(4-HYDROXYIMINOMETHYLPYRIDINIUM(1)-METHYL)-1,3-PROPANEDIOL(2,2-DIMETHYL)AETHER DICHLORID * R 51
TXDS: ivn-mus LD50:3900 ug/kg ARZNAD 14,870,64

UU4016500 PYRIDINIUM, 1-((N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYLCARBAMOYL)METHYL)-, CHLORIDE
UPDT:8010 MW: 358.85 MOLFM: C19-H19-N2-O3 .Cl
SYN: 1-((N-(1,3-DIOXO-2-ETHYL-2-INDANYL)-N-METHYLCARBAMOYL)METHYL)PYRIDINIUM CHLORIDE
TXDS: ipr-mus LD50:107 mg/kg PCJOAU 10,197,76

UU4017000 PYRIDINIUM, N-(DIPHENYLMETHYL)-4-PENTYL-, BROMIDE
UPDT:7901 CAS: 63905-98-6 MW: 384.40 MOLFM: C22-H26-N .Br
SYN: 4-AMYL-N-BENZOHYDRYLPYRIDINIUM BROMIDE * B-45
TXDS: ipr-rat:LD50:8 mg/kg FEPRA7 9,280,50
scu-rat LD50:4 mg/kg FEPRA7 9,280,50
orl-mus LD50:35 mg/kg FEPRA7 9,280,50
ipr-mus LD50:4500 ug/kg FEPRA7 9,280,50
scu-mus LD50:1600 ug/kg FEPRA7 9,280,50
ivn-mus LD50:1300 ug/kg FEPRA7 9,280,50
ivn-dog LD50:30 mg/kg FEPRA7 9,280,50
scu-rbt LD50:35 mg/kg FEPRA7 9,280,50
ivn-rbt LD50:10 mg/kg FEPRA7 9,280,50
scu-gpg LD50:15 mg/kg FEPRA7 9,280,50

UU4017500 PYRIDINIUM, 3-ETHOXYCARBONYL-1-(2-FLUOROETHYL)-, BROMIDE
UPDT:7901 CAS: 403-13-4 MW: 278.15 MOLFM: C10-H13-F-N-O2 .Br
SYN: 3-CARBETHOXY-N-2-FLUOROETHYLPYRIDINIUM BROMIDE
TXDS: scu-mus LD50:200 mg/kg JCSOA9 -,1279,49

UU4020000 PYRIDINIUM, 1-(ETHOXYCARBONYLMETHYL)-, BROMIDE
UPDT:7901 CAS: 17282-40-3 MW: 246.13 MOLFM: C9-H12-N-O2 .Br
SYN: CARBETHOXYMETHYLPYRIDINIUM BROMIDE
TXDS: scu-mus LDLo:370 mg/kg JPETAB 35,75,29

UU4021000 PYRIDINIUM, 1,1'-ETHYLENEDI-, BROMIDE
UPDT:7902 CAS: 842-35-9 MW: 346.10 MOLFM: C12-H14-N2 .2Br
SYN: 1,1'-ETHYLENEBIS(PYRIDINIUM)BROMIDE * 1,1'-ETHYLENEDIPYRIDINIUM DIBROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05031
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UU4022000 PYRIDINIUM, 1,1'-(ETHYLENEDIOXYDIETHYLENE)BIS(4-FORMYL-, *DIBROMIDE, DIOXIME*
UPDT:7901 CAS: 1102-42-7 MW: 520.28 MOLFM: C18-H24-N4-O4 .2Br
SYN: R 6
TXDS: ivn-mus LD50:3200 ug/kg ARZNAD 14,870,64

UU4023000 PYRIDINIUM, 1,1'-(ETHYLENEDIOXYDIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 1099-33-8 MW: 403.30 MOLFM: C16-H20-N4-O4 .2Cl
SYN: BIS(4-HYDROXYIMINOMETHYLPYRIDINIUM(1)-METHYL-GLYKOL-AETHER DICHLORID (German)) * R 53
TXDS: ivn-mus LD50:22500 ug/kg ARZNAD 14,870,64

UU4023400 PYRIDINIUM, 1-ETHYL-4-(p-(p-((p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)-2-AMINOPHENYL)CARBAMOYL) CINNAMAMIDO)ANILINO)-, DIBROMIDE
UPDT:8005 MW: 759.62 MOLFM: C36-H37-N7-O2 2Br
MTDS: dnd-mus:lym 1500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:7500 ug/kg JMCMAR 22,134,79

UU4023500 PYRIDINIUM, 1-ETHYL-4-(p-(p-((p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)CINNAMAMIDO) ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 927.18 MOLFM: C36-H36-N6-O2 2C7-H7-O3-S
MTDS: dnd-mus:lym 430 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:8 mg/kg JMCMAR 22,134,79

UU4023600 PYRIDINIUM, 1-ETHYL-3-(p-(p-((1-ETHYLPYRIDINIUM-3-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)- DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 19147-01-4 MW: 838.00 MOLFM: C29-H29-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 11200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:8 mg/kg JMCMAR 22,134,79

UU4023700 PYRIDINIUM, 1-ETHYL-3-(p-(p-((p-((1-ETHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) CINNAMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 983.20 MOLFM: C38-H36-N6-O4 2C7-H7-O3-S

MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:55 mg/kg JMCMAR 22,134,79

UU4023800 PYRIDINIUM, 1-ETHYL-3-(p-(p-((p-(1-ETHYLPYRIDINIUM-3-YL)PHENYL)CARBAMOYL)CINNAMAMIDO)PHENYL)-, DI-p-TOLUENESULFONATE
UPDT:8009 MW: 897.14 MOLFM: C36-H34-N4-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:60 mg/kg JMCMAR 22,134,79

UU4024000 PYRIDINIUM, 4-ETHYL-2-FORMYL-1-METHYL-, IODIDE, OXIME
UPDT:8003 MW: 292.14 MOLFM: C9-H13-N2-O .I
SYN: 4-ETHYL-2-FORMYL-1-METHYLPYRIDINIUM IODIDE OXIME * IODOMETILATO DELLA 4-ETIL-2-IDROSSIMINOMETILPIRIDINA (Italian)
TXDS: ipr-mus LD50:105 mg/kg FRPSAX 33,324,78

PYRIDINIUM, 4-ETHYL-1-METHYL-, IODIDE see: TJ7696000

UU4025000 PYRIDINIUM, 5-ETHYL-2-METHYL-1-(1,4,4,6,6-PENTAMETHYLHEPTYL)-, CHLORIDE
UPDT:7901 CAS: 10031-58-0 MW: 326.02 MOLFM: C20-H36-N .Cl
SYN: 1-(5,5,7,7-TETRAMETHYL-2-OCTANYL)-2-METHYL-5-ETHYLPYRIDINIUM CHLORIDE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:540 mg/kg AIHAAP 23,95,62
skn-rbt LD50:71 mg/kg AIHAAP 23,95,62

PYRIDINIUM, 4-(3-ETHYL-3-PENTYL)-1-METHYL-, IODIDE see: TJ7697000

PYRIDINIUM, 4-ETHYLTHIO-1-METHYL-, IODIDE see: TJ7698000

UU4100000 PYRIDINIUM, 1-(2-FLUOROETHYL)-, BROMIDE
UPDT:7901 CAS: 332-23-0 MW: 206.08 MOLFM: C7-H9-F-N .Br
SYN: 2-FLUOROETHYLPYRIDINIUM BROMIDE
TXDS: scu-mus LDLo:300 mg/kg JCSOA9 -,1279,49

UU4150000 PYRIDINIUM, 4'-FORMYL-3-IODO-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:8003 CAS: 27918-52-1 MW: 442.10 MOLFM: C13-H14-I-N3-O2 2Cl
SYN: AD 110a * 4'-FORMYL-3-IODO-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM DICHLORIDE OXIME * 1-(((4-((HYDROXYIMINO)METHYL)PYRIDINIO)METHOXY)METHYL)-3-IODO-PYRIDINIUM DICHLORIDE
TXDS: ivn-mus LD50:50 mg/kg ARZNAD 20,55,70

UU4200000 PYRIDINIUM, 2-FORMYL-1-METHYL-, CHLORIDE, OXIME
UPDT:7901 CAS: 51-15-0 MW: 172.63 MOLFM: C7-H9-N2-O Cl
SYN: 2-FORMYL-1-METHYLPYRIDINIUM CHLORIDE OXIME * 2-FORMYL-N-METHYLPYRIDINIUM OXIME CHLORIDE * 2-(HYDROXYIMINOMETHYL)-1-METHYLPYRIDINIUM CHLORIDE * 1-METHYL-2-ALDOXIMINOPYRIDINIUM CHLORIDE * 1-METHYL-2-PYRIDINIUM ALDOXIME CHLORIDE * N-METHYLPYRIDINIUM CHLORIDE 2-ALDOXIME * PAM 2CL * 2-PAM CHLORIDE * PRALIDOXIME CHLORIDE * PROTOPAM * PROTOPAM CHLORIDE * 2-PYRIDINE-ALDOXIME CHLORIDE * PYRIDINE-2-ALDOXIME METHOCHLORIDE * 2-PYRIDINE ALDOXIME METHYL CHLORIDE * PYRIDINIUM ALDOXIME METHOCHLORIDE
TXDS: ivn-man TDLo:14 mg/kg TFX:CNS 34ZIAG -,449,69
ivn-rat LD50:96 mg/kg TXAPA9 16,40,70
ims-rat LD50:150 mg/kg TXAPA9 16,40,70
orl-mus LD50:4100 mg/kg JPMSAE 53,1143,64
ipr-mus LD50:155 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:90 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:180 mg/kg ARZNAD 14(1),5,64
ivn-rbt LD50:95 mg/kg JPETAB 132,50,61
ims-gpg LD50:168 mg/kg TXAPA9 16,40,70
REVIEW: TOXICOLOGY REVIEW JPMSAE 53,1143,64
REVIEW: TOXICOLOGY REVIEW AJMEAZ 50,475,71

UU4300000 PYRIDINIUM, 2-FORMYL-1-METHYL-, CHLORIDE, OXIME mixed with 1,1'-TRIMETHYLENEBIS(4- FORMYLPYRIDINIUM), DICHLORIDE, DIOXIME (1:1)
UPDT:7906
TXDS: ivn-mus LD50:61 mg/kg JPETAB 132,50,61
ivn-rbt LD50:61 mg/kg JPETAB 132,50,61

UU4375000 PYRIDINIUM, 2-FORMYL-1-METHYL-, IODIDE, OXIME
UPDT:8004 CAS: 94-63-3 MW: 264.08 MOLFM: C7-H9-N2-O .I
SYN: 2-FORMYL-1-METHYLPYRIDINIUM IODIDE OXIME * 2-FORMYL-N-METHYLPYRIDINIUM OXIME IODIDE * 2-HYDROXYIMINOMETHYL-1-METHYLPYRIDINIUM IODIDE * 1-METHYL-2-ALDOXIMINOPYRIDINIUM IODIDE * 1-METHYL-2-HYDROXYIMINOMETHYLPYRIDINIUM IODIDE * N-METHYLPYRIDINE-2-ALDOXIME IODIDE * N-METHYLPYRIDINIUM-2-ALDOXIME IODIDE * PAM (Czech) * P-2-AM * 2-PAM * 2-PAM IODIDE * PRALIDOXIME IODIDE * PRALIDOXIME METHIODIDE * PROTOPAM IODIDE * 2-PYRIDINALDOXIM METHOJODID (German) * PYRIDIN-2-ALDOXIN (Czech) * 2-PYRIDINE ALDOXIME IODOMETHYLATE * PYRIDINE-2-ALDOXIME METHIODIDE * PYRIDINE-2-ALDOXIME METHYL IODIDE * PYRIDINIUM-2-ALDOXIME N-METHYLIODIDE
TXDS: ipr-rat LD50:305 mg/kg BJPCAL 13,202,58
orl-mus LD50:1500 mg/kg JPMSAE 53,1143,64
ipr-mus LD50:137 mg/kg ABBIA4 64,456,56
scu-mus LD50:140 mg/kg AEHLAU 5,21,62
ivn-mus LD50:145 mg/kg JPETAB 132,50,61
ims-mus LD50:240 mg/kg ARZNAD 14(1),5,64
REVIEW: TOXICOLOGY REVIEW JPMSAE 53,1143,64
REVIEW: TOXICOLOGY REVIEW JAMAAP 166,1834,58
REVIEW: TOXICOLOGY REVIEW AJMEAZ 50,475,71

UU4440000 PYRIDINIUM, 2-FORMYL-1-METHYL-, IODIDE, OXIME, mixed with PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXY)ETHYL-, DIMETHYL ESTER (1:1)
UPDT:7901 MW: 521.32 MOLFM: C7-H9-I-N2-O .C4-H8-Cl3-O4-P
SYN: TRICHLORPHON and PAM mixture (1:1)
TXDS: ipr-mus LD50:165 mg/kg APBDAJ 300,363,67

UU4500000 PYRIDINIUM, 2-FORMYL-1-METHYL-, IODIDE, OXIME, mixed with PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(p-NITROPHENYL)ESTHER (1:1)
UPDT:7901
SYN: METHYL PARATHION and PAM mixture (1:1)
TXDS: ipr-mus LD50:10 mg/kg APBDAJ 300,363,67

UU4525000 PYRIDINIUM, 2-FORMYL-1-METHYL-, IODIDE, OXIME mixed with 1,1'-TRIMETHYLENEBIS(4- FORMYLPYRIDINIUM), DIBROMIDE, DIOXIME (1:1)
UPDT:7906
TXDS: ivn-mus LD50:75 mg/kg JPETAB 132,50,61

UU4550000 PYRIDINIUM, 2-FORMYL-1-METHYL-, LACTATE, OXIME
UPDT:7901 CAS: 21239-05-4 MW: 226.26 MOLFM: C10-H14-N2-O4
SYN: 2-FORMYL-N-METHYLPYRIDINIUM OXIME LACTATE
TXDS: ivn-mus LD50:121 mg/kg JPMSAE 53,1143,64
REVIEW: TOXICOLOGY REVIEW JPMSAE 53,1143,64

UU4570000 PYRIDINIUM, 2-FORMYL-1-METHYL-, METHANESULFONATE OXIME
UPDT:7901 CAS: 134-97-2 MW: 233.29 MOLFM: C7-H10-N2-O .C-H3-O3-S
SYN: 2-FORMYL-N-METHYLPYRIDINIUM OXIME METHANESULFONATE * 2-HYDROXYIMINOMETHYL-N-METHYLPYRIDINIUM METHANESULPHONATE * N-METHYLPYRIDINIUM-2-ALDOXIME METHANESULPHONATE * 1-METHYLPYRIDINIUM-2-ALDOXIME METHANESULFONATE * N-METHYLPYRIDINIUM METHANE SULFONATE 2-ALDOXIME * PRALIDOXIME MESYLATE * PYRIDINIUM, 2-ALDOXIME, N-METHYL METHANESULPHONATE * P2S
TXDS: orl-rat LD50:7000 mg/kg CJBPAZ 39,351,61
ipr-rat LD50:262 mg/kg BJPCAL 13,202,58
scu-rat LD50:332 mg/kg BJPCAL 13,202,58
ivn-rat LD50:109 mg/kg BJPCAL 13,202,58
ims-rat LD50:218 mg/kg BJPCAL 13,202,58
orl-mus LD50:3700 mg/kg CJBPAZ 39,351,61
ipr-mus LD50:132 mg/kg BCPCA6 7,232,61
scu-mus LD50:165 mg/kg BJPCAL 13,202,58
ivn-mus LD50:122 mg/kg BJPCAL 13,202,58
ims-mus LD50:231 mg/kg BJPCAL 13,202,58
ims-mky LD50:356 mg/kg BJPCAL 13,202,58
ivn-rbt LD50:118 mg/kg TXAPA9 33,559,75
ims-rbt LD50:258 mg/kg TXAPA9 33,559,75
ims-gpg LD50:305 mg/kg BJPCAL 13,202,58
REVIEW: TOXICOLOGY REVIEW JPMSAE 53,1143,64

UU4580000 PYRIDINIUM, 2-FORMYL-2-METHYL-, METHANESULFONATE, OXIME mixed with 1,1'-TRIMETHYLENEBIS(4- FORMYLPYRIDINIUM), DIBROMIDE, DIOXIME (1:1)
UPDT:7906
TXDS: ivn-mus LD50:75 mg/kg JPETAB 132,50,61

UU4590000 PYRIDINIUM, 2-FORMYL-1-METHYL-, OXIME, O-(2,2-DICHLORO)VINYL O-METHYLPHOSPHATE
UPDT:7901 CAS: 13023-69-8
TXDS: ipr-mus LDLo:300 mg/kg APBDAJ 300,363,67

UU4630000 PYRIDINIUM, 2-FORMYL-1-METHYL-, OXIME, S-METHYL O-(p-NITROPHENYL)PHOSPHOROTHIOATE
UPDT:7901 CAS: 13023-70-1
TXDS: ipr-mus LD50:342 mg/kg APBDAJ 300,363,67

UU4680000 PYRIDINIUM, 2-FORMYL-1-METHYL-, OXIME, (2,2,2-TRICHLORO-1-HYDROXY)ETHYL O-METHYLPHOSPHONATE
UPDT:7901 CAS: 13407-22-2
TXDS: ipr-mus LDLo:300 mg/kg APBDAJ 300,363,67

UU4682000 PYRIDINIUM, 2-FORMYL-2'-METHYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:7909 MW: 330.24 MOLFM: C14-H17-N3-O2 2Cl
SYN: 2-FORMYL-2'-METHYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM, DICHLORIDE OXIME * 2,2-MEDP
TXDS: ivn-rat LD50:54 mg/kg ARTODN 41,301,79

UU4683000 PYRIDINIUM, 2-FORMYL-4'-METHYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:7909 MW: 330.24 MOLFM: C14-H17-N3-O2 .2Cl
SYN: 2-FORMYL-4'-METHYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM, DICHLORIDE OXIME * 2,4-MEDP
TXDS: ipr-rat LD50:178 mg/kg ARTODN 41,301,79
ivn-rat LD50:170 mg/kg ARTODN 41,301,79

UU4684000 PYRIDINIUM, 4-FORMYL-2'-METHYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:7909 MW: 330.24 MOLFM: C14-H17-N3-O2 2Cl
SYN: 4-FORMYL-2'-METHYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM, DICHLORIDE OXIME * 4,2-MEDP
TXDS: ipr-rat LD50:59 mg/kg ARTODN 41,301,79
ivn-rat LD50:59 mg/kg ARTODN 41,301,79

UU4685000 PYRIDINIUM, 4-FORMYL-4'-METHYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:7909 MW: 330.24 MOLFM: C14-H17-N3-O2 .2Cl
SYN: 4-FORMYL-4'-METHYL-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM, DICHLORIDE OXIME * 4,4-MEDP
TXDS: ipr-rat LD50:119 mg/kg ARTODN 41,301,79
ivn-rat LD50:100 mg/kg ARTODN 41,301,79

UU4689000 PYRIDINIUM, 2-FORMYL-1-METHYL-, PERCHLORATE, OXIME
UPDT:7901 CAS: 7293-24-7 MW: 221.59 MOLFM: C6-H6-N2-O .Cl-O4
SYN: 2-FORMYL-1-METHYL-PYRIDINIUM PERCHLORATE OXIME * PAM-PERCHLORAT (German)
TXDS: ipr-mus LD50:200 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:165 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:245 mg/kg ARZNAD 14(1),5,64

UU4700000 PYRIDINIUM, 2-FORMYL-1-METHYL-4-PROPYL-, IODIDE, OXIME
UPDT:8003 MW: 306.17 MOLFM: C10-H15-N2-O .I
SYN: 2-FORMYL-1-METHYL-4-PROPYLPYRIDINIUM IODIDE OXIME * IODOMETILATO DELLA 4-PROPIL-2-IDROSSIMINOMETILPIRIDINA (Italian)
TXDS: ipr-mus LD50:140 mg/kg FRPSAX 33,324,78

UU4720000 PYRIDINIUM, 2-FORMYL-1-METHYL-, SULFONATE, OXIME
UPDT:7901 MW: 203.21 MOLFM: C6-H6-N2-O .H-O3-S
SYN: 2-FORMYL-1-METHYLPYRIDINIUM SULFONATE OXIME * PAM-SULFONAT (German)
TXDS: ipr-mus LD50:250 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:132 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:229 mg/kg ARZNAD 14(1),5,64

UU4725000 PYRIDINIUM, 4'-FORMYL-3-METHYLTHIO-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:8003 MW: 362.30 MOLFM: C14-H17-N3-O2-S 2Cl
SYN: 4'-FORMYL-3-METHYLTHIO-1,1'-(OXYDIMETHYLENE)DIPYRIDINIUM DICHLORIDE OXIME * 1-(((4-((HYDROXYIMINO)METHYL)PYRIDINIO)METHOXY)METHYL)-3-METHYLTHIOPYRIDINIUM DICHLORIDE
TXDS: ivn-mus LD50:35 mg/kg ARZNAD 20,55,70

UU4726000 PYRIDINIUM, 2-FORMYL-1-METHYL-, TRICHLOROACETATE, OXIME
UPDT:8003 MW: 299.55 MOLFM: C7-H9-N2-O .C2-Cl3-O2
SYN: 2-FORMYL-1-METHYLPYRIDINIUM TRICHLOROACETATE OXIME * TCIA
TXDS: ipr-mus LD50:218 mg/kg TXAPA9 5,588,63

UU4728000 PYRIDINIUM, 2-FORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:7909 CAS: 34211-28-4 MW: 316.21 MOLFM: C13-H15-N3-O2 .2Cl
SYN: HS 14 * PYRIDINIUM, 2-[(HYDROXYIMINO)METHYL]-1-[(PYRIDINIOMETHOXY)METHYL]-, DICHLORIDE (9CI) * S 47
TXDS: ivn-rat LD50:66 mg/kg ARTODN 41,301,79

UU4732000 PYRIDINIUM, 4-FORMYL-1,1'-(OXYDIMETHYLENE)DI-, DICHLORIDE, OXIME
UPDT:7909 CAS: 34211-31-9 MW: 316.21 MOLFM: C13-H15-N3-O2 .2Cl
SYN: HI 4 * HI 4 * PYRIDINIUM, 4-[(HYDROXYIMINO)METHYL]-1-[(PYRIDINIOMETHOXY)METHYL]-, DICHLORIDE (9CI)
TXDS: ipr-rat LD50:56 mg/kg ARTODN 41,301,79
ivn-rat LD50:47 mg/kg ARTODN 41,301,79

UU4750000 PYRIDINIUM, 4-FORMYL-1-(3-(TRIETHYLAMMONIO)PROPYL)-, DIBROMIDE, OXIME
UPDT:7908 MW: 425.27 MOLFM: C15-H27-N3-O .2Br
SYN: 4-FORMYL-1-(3-(TRIETHYLAMMONIO)PROPYL)PYRIDINIUM DIBROMIDE OXIME
TXDS: scu-mus LDLo:50 mg/kg BJPCAL 14,186,59

UU4800000 PYRIDINIUM, 4-(3-FURYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 27079-75-0 MW: 287.11 MOLFM: C10-H10-N-O .I
SYN: 1-METHYL-4-(3-FURYL)PYRIDINIUM IODIDE
TXDS: orl-mus LDLo:287 mg/kg JMCMAR 14,214,71

UU4820000 PYRIDINIUM, 3-(p-(p-((p-GUANIDINOPHENYL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-1-METHYL-, IODIDE, MONOHYDRIODIDE
UPDT:8004 CAS: 17785-94-3 MW: 784.43 MOLFM: C28-H27-N7-O3 .I .H-I
MTDS: dnd-mus:lym 1380 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:8 mg/kg JMCMAR 22,134,79

UU4900000 PYRIDINIUM, 1-HEXADECYL-, CHLORIDE
UPDT:8008 CAS: 123-03-5 MW: 340.05 MOLFM: C21-H38-N .Cl
SYN: CEEPRYN * CEEPRYN CHLORIDE * CEPACOL CHLORIDE * CETAMIUM * CETYLPYRIDINIUM CHLORIDE * DOBENDAN * n-HEXADECYLPYRIDINIUM CHLORIDE * 1-HEXADECYLPYRIDINIUM CHLORIDE * PRISTACIN * PYRISEPT
IRDS: skn-rbt 50 mg/24H MOD 33NFA8 -,2,75
TXDS: orl-rat LD50:200 mg/kg SDSTB1 5R,24,72
ipr-rat LD50:6 mg/kg JAPMA8 35,89,46
scu-rat LD50:250 mg/kg JAPMA8 35,89,46
ivn-rat LD50:30 mg/kg AFDOAQ 18,43,54

orl-mus LD50:108 mg/kg PSEBAA 120,511,65
ipr-mus LD50:10 mg/kg JMCMAR 23,469,80
orl-rbt LD50:400 mg/kg PCOC** -,208,66
ivn-rbt LD50:36 mg/kg PCOC** -,208,66
REVIEW: TOXICOLOGY REVIEW ARTODN 32,245,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,33,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UU5075000 PYRIDINIUM, 1-HEXADECYL-, CHLORIDE, MONOHYDRATE
UPDT:7901 CAS: 6004-24-6 MW: 358.07 MOLFM: C21-H38-N .Cl .H2-O
SYN: CEEPRYN * CETYLPYRIDINIUM CHLORIDE MONOHYDRATE
TXDS: ipr-rat LDLo:15 mg/kg JPETAB 74,401,42
ipr-mus LDLo:3 mg/kg JPETAB 74,401,42
ivn-dog LDLo:100 mg/kg JPETAB 74,401,42
orl-rbt LDLo:400 mg/kg JPETAB 74,401,42
ipr-rbt LDLo:5 mg/kg JPETAB 74,401,42
scu-rbt LDLo:200 mg/kg JPETAB 74,401,42
ivn-rbt LDLo:20 mg/kg JPETAB 74,401,42
ipr-gpg LDLo:5 mg/kg JPETAB 74,401,42

UU5085000 PYRIDINIUM, 1,1'-HEXAMETHYLENEBIS(2-FORMYL-, DIBROMIDE, DIOXIME
UPDT:7908 MW: 488.28 MOLFM: C18-H24-N4-O2 .2Br
SYN: 1,1'-HEXAMETHYLENEBIS(2-FORMYLPYRIDINIUM BROMIDE OXIME) * N,N'-HEXAMETHYLENEBIS(2-HYDROXYIMINOMETHYLPYRIDINIUM BROMIDE)
TXDS: scu-mus LDLo:10 mg/kg BJPCAL 14,186,59

UU5095000 PYRIDINIUM, 1,1'-HEXAMETHYLENEBIS(3-FORMYL-, DIBROMIDE, DIOXIME
UPDT:7908 MW: 488.28 MOLFM: C18-H24-N4-O2 .2Br
SYN: N,N'-HEXAMETHYLENEBIS(3-HYDROXYIMINOMETHYLPYRIDINIUM BROMIDE)
TXDS: scu-mus LDLo:20 mg/kg BJPCAL 14,186,59

UU5105000 PYRIDINIUM, 1,1'-HEXAMETHYLENEBIS(4-FORMYL-, DIBROMIDE, DIOXIME
UPDT:7908 MW: 488.28 MOLFM: C18-H24-N4-O2 .2Br
SYN: N,N'-HEXAMETHYLENEBIS(4-HYDROXYIMINOMETHYLPYRIDINIUM BROMIDE)
TXDS: scu-mus LDLo:20 mg/kg BJPCAL 14,186,59

UU5150000 PYRIDINIUM, 1-HEXYL-3-HYDROXY-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 59445-41-1 MW: 331.30 MOLFM: C14-H25-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-HEXYLPYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-HEXYL-, BROMIDE
TXDS: ivn-mus LD50:5 mg/kg JACSAT 73,1210,51

UU5200000 PYRIDINIUM, 1-(2-HYDROXYETHYL)-, 2-BENZOTHIAZOLYL SULFIDE
UPDT:7901 CAS: 5468-43-9 MW: 290.42 MOLFM: C14-H14-N2-O-S2
SYN: PYRIDINIUM 2-BENZOTHIAZOLYL SULFIDE, 1-(2-HYDROXYETHYL)-
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,242,50

UU5203000 PYRIDINIUM, 1-(2-HYDROXYETHYLCARBAMOYLMETHYL)-, CHLORIDE, DODECANOATE
UPDT:7901 CAS: 6272-74-8 MW: 386.91 MOLFM: C21-H33-N2-O3 .Cl
SYN: N-(LAUROYLCOLAMENOFORMYLMETHYL)PYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00177
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UU5206000 PYRIDINIUM, 1-(2-HYDROXYETHYLCARBAMOYLMETHYL)-, CHLORIDE, STEARATE
UPDT:7901 CAS: 14492-68-3 MW: 483.21 MOLFM: C27-H47-N2-O3 .Cl
SYN: N-(STEAROYLCOLAMINOFORMYLMETHYL)PYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00178

UU5208000 PYRIDINIUM, 2-(2-HYDROXYETHYL)-1-(2-PROPYNYL)-, BROMIDE
UPDT:7904 CAS: 13104-19-0 MW: 242.14 MOLFM: C10-H12-N-O .Br
SYN: 2-beta-HYDROXYETHYL-N-PROPARGYL PYRIDINIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07128

UU5210000 PYRIDINIUM, 3-HYDROXY-1-(2-HYDROXYETHYL)-, CHLORIDE, 3-DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-42-2 MW: 246.72 MOLFM: C10-H15-N2-O3 .Cl
SYN: 3-DIMETHYLCARBAMOYLOXY-1-(2-HYDROXYETHYL)PYRIDINIUM CHLORIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(2-HYDROXYETHYL)-, CHLORIDE
TXDS: ivn-mus LD50:2 mg/kg JACSAT 73,1210,51

PYRIDINIUM, 2-((HYDROXYIMINO)METHYL)-1-((PYRIDINIOMETHOXY)METHYL-, DICHLORIDE (9CI)
see: UU4728000

PYRIDINIUM, 4-((HYDROXYIMINO)METHYL))-1-((PYRIDINIOMETHOXY)METHYL))-, DICHLORIDE (9CI)
see: UU4732000

UU5220000 PYRIDINIUM, 3-HYDROXY-2-IODO-1-METHYL-, IODIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 51395-51-8 MW: 434.03 MOLFM: C9-H12-I-N2-O2 .I
SYN: 3-DIMETHYLCARBAMOYLOXY-2-IODOPYRIDINIUM IODIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-2-IODO-1-METHYL-, IODIDE
TXDS: ivn-mus LD50:150 ug/kg JACSAT 73,1210,51

UU5230000 PYRIDINIUM, 3-HYDROXY-1-ISOPROPYL-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-43-3 MW: 289.21 MOLFM: C11-H17-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-ISOPROPYLPYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-ISOPROPYL-, BROMIDE
TXDS: ivn-mus LD50:4500 ug/kg JACSAT 73,1210,51

UU5240000 PYRIDINIUM, 3-HYDROXY-1-(p-METHOXYBENZYL)-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-44-4 MW: 367.28 MOLFM: C16-H19-N2-O3 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-(p-METHOXYBENZYL)PYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(p-METHOXYBENZYL)-, BROMIDE
TXDS: ivn-mus LD50:2 mg/kg JACSAT 73,1210,51

UU5245000 PYRIDINIUM, 3-HYDROXY-1-(2-METHYLALLYL)-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-45-5 MW: 301.22 MOLFM: C12-H17-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-(2-METHYLALLYL)PYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(2-METHYLALLYL)-, BROMIDE
TXDS: ivn-mus LD50:2500 ug/kg JACSAT 73,1210,51

UU5252500 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, BENZOATE (ester)
UPDT:7901 CAS: 67465-51-4 MW: 294.17 MOLFM: C13-H12-N-O2 .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE BENZOATE (ester) * RO 1-5238
TXDS: ivn-mus LD50:152 mg/kg MECHAN 3,330,56

UU5255000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, N-BENZYL-N-METHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-52-5 MW: 347.35 MOLFM: C15-H27-N2-O2 .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE N-BENZYL-N-METHYLCARBAMATE (ester) * RO 1-5418
TXDS: ivn-mus LD50:6 mg/kg MECHAN 3,329,56

UU5260000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, N-(p-CHLOROPHENYL)-N-METHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-53-6 MW: 357.66 MOLFM: C14-H14-Cl-N2-O2 .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE N-(p-CHLOROPHENYL)-N-METHYLCARBAMATE (ester) * RO 1-5420
TXDS: ivn-mus LD50:8 mg/kg MECHAN 3,329,56

UU5265000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, DIETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-54-7 MW: 269.21 MOLFM: C11-H17-N2-O2 .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE DIETHYLCARBAMATE (ester) * RO 1-5417
TXDS: ivn-mus LD50:78 mg/kg MECHAN 3,329,56

UU5270000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 101-26-8 MW: 261.15 MOLFM: C9-H13-N2-O2 .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5130
TXDS: ivn-mus LD50:1500 ug/kg MECHAN 3,329,56

UU5275000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, DIMETHYLTHIOCARBAMATE (ester)
UPDT:7901 CAS: 67465-55-8 MW: 277.21 MOLFM: C9-H13-N2-O-S .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE DIMETHYLTHIOCARBAMATE (ester) * RO 1-6293
TXDS: ivn-mus LD50:100 mg/kg MECHAN 3,330,56

UU5277000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, HEXAMETHYLENEBIS(METHYLCARBAMATE)
UPDT:8004 CAS: 15876-67-2 MW: 576.40 MOLFM: C22-H32-N4-O4 .2Br
SYN: BC 51 * DISTIGMINE BROMIDE * HEXAMARIUM * 3,3'-(1,6-HEXANEDIYLBIS[(METHYLIMINO)CARBONYL]OXY)BIS[1-METHYLPYRIDINIUM DIBROMIDE * 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE HEXAMETHYLENEBIS(METHYLCARBAMATE) * UBRETID * UBRITH
TXDS: orl-rat LD50:10 mg/kg OYYAA2 3,68,69
ipr-rat LD50:1080 ug/kg OYYAA2 3,68,69
ivn-rat LD50:740 ug/kg OYYAA2 3,68,69
orl-mus LD50:10500 ug/kg OYYAA2 3,68,69
ipr-mus LD50:900 ug/kg OYYAA2 3,68,69
ivn-mus LD50:300 ug/kg OYYAA2 3,68,69

UU5280000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, PIPERIDINOCARBOXYLATE (ester)
UPDT:7901 CAS: 67465-56-9 MW: 301.22 MOLFM: C12-H17-N2-O2 .Br
SYN: 3-HYDROXY-1-METHYLPYRIDINIUM BROMIDE PIPERIDINOCARBOXYLATE (ester) * RO 1-5419
TXDS: ivn-mus LD50:32 mg/kg MECHAN 3,329,56

UU5281000 PYRIDINIUM, 1-HYDRDXY-2-METHYL-, CHLORIDE
UPDT:7901 CAS: 19365-27-8 MW: 143.60 MOLFM: C6-H8-N-O .Cl
SYN: 2-PICOLINE-N-OXIDE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01247

UU5282000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, CHLORIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 7681-22-3 MW: 216.69 MOLFM: C9-H13-N2-O2 .Cl
SYN: 3-DIMETHYLCARBAMOYLOXY-1-METHYLPYRIDINIUM CHLORIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-METHYL-, CHLORIDE
TXDS: ivn-mus LD50:1750 ug/kg JACSAT 73,1210,51

UU5284000 PYRIDINIUM, 3-HYDROXY-1-METHYL-, IODIDE, ACETATE
UPDT:7901 CAS: 29687-13-6 MW: 279.09 MOLFM: C8-H10-N-O2 .I
SYN: 3-ACETYLOXY-1-METHYLPYRIDINIUM IODIDE * PYRIDINIUM, 3-ACETYLOXY-1-METHYL-, IODIDE
TXDS: ivn-mus LD50:250 mg/kg JACSAT 73,1210,51

UU5285000 PYRIDINIUM, 3-HYDROXYMETHYL-1-METHYL-, BROMIDE, ACETATE (ester)
UPDT:7901 CAS: 67465-57-0 MW: 246.13 MOLFM: C9-H12-N-O2 .Br
SYN: 3-HYDROXYMETHYL-1-METHYLPYRIDINIUM BROMIDE ACETATE (ester) * RO 1-5240
TXDS: ivn-mus LD50:270 mg/kg MECHAN 3,330,56

UU5290000 PYRIDINIUM, 3-HYDROXYMETHYL-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 67465-58-1 MW: 275.18 MOLFM: C10-H15-N2-O2 .Br
SYN: 3-HYDROXYMETHYL-1-METHYLPYRIDINIUM BROMIDE DIMETHYLCARBAMATE * RO 1-5239
TXDS: ivn-mus LD50:57 mg/kg MECHAN 3,330,56

UU5295000 PYRIDINIUM, 5-HYDROXY-1-METHYL-2-PHENYLAZO-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-59-2 MW: 365.27 MOLFM: C15-H17-N4-O2 .Br
SYN: 5-HYDROXY-1-METHYL-2-PHENYLAZOPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5574
TXDS: ivn-mus LD50:46 mg/kg MECHAN 3,329,56

UU5296000 PYRIDINIUM, 3-HYDROXY-1-(p-NITROBENZYL)-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-46-6 MW: 382.23 MOLFM: C15-H16-N3-O4 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-(p-NITROBENZYL)PYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-(p-NITROBENZYL)-, BROMIDE
TXDS: ivn-mus LD50:400 ug/kg JACSAT 73,1210,51

UU5296300 PYRIDINIUM, 1-(6-HYDROXY-4-OXO-7,7,7-TRIFLUORD-6-(TRIFLUOROMETHYL)HEPTYL)-, CHLORIDE
UPDT:8008 MW: 365.73 MOLFM: C13-H14-Cl-F6-N-O2
SYN: 1-(6-HYDROXY-4-OXO-7,7,7-TRIFLUORO-6-(TRIFLUOROMETHYL)HEPTYL)PYRIDINIUM CHLORIDE * 7-(N-PYRIDINIUM)-1,1,1-TRIFLUORO-2-HYDROXY-2-(TRIFLUOROMETHYL)-4-HEPTANONE, CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09349

UU5297000 PYRIDINIUM, 3-HYDROXY-1-PENTYL-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-47-7 MW: 317.27 MOLFM: C13-H21-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-PENTYLPYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-PENTYL-, BROMIDE
TXDS: ivn-mus LD50:2 mg/kg JACSAT 73,1210,51

UU5298000 PYRIDINIUM, 3-HYDROXY-1-PHENETHYL-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-48-8 MW: 351.28 MOLFM: C16-H19-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-PHENETHYLPYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-PHENETHYL-, BROMIDE
TXDS: ivn-mus LD50:600 ug/kg JACSAT 73,1210,51

UU5300000 PYRIDINIUM, 2-(3-HYDROXYPHENETHYL)-1-METHYL-, IODIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 63906-18-3 MW: 412.30 MOLFM: C17-H21-N2-O2 .I
SYN: CARBAMIC ACID, DIMETHYL-, 3-[2-[(1-METHYL)-2-PYRIDYL)ETHYL]PHENYL ESTER, IODIDE * CARBAMIC ACID, N,N-DIMETHYL-, 3-(beta-2-PYRIDYLETHYL)PHENYL ESTER, METHIODIDE * PYRIDINIUM, (2-[3-(METHYLCARBAMOYLOXY)PHENETHYL])METHYL-, IODIDE * TL-1415
TXDS: scu-mus LD50:330 ug/kg NTIS** PB158-508

UU5600000 PYRIDINIUM, 3-HYDROXY-1-PHENYL-, CHLORIDE
UPDT:7905 CAS: 15941-41-0 MW: 207.67 MOLFM: C11-H10-N-O .Cl
SYN: N-PHENYL-3-HYDROXYPYRIDINIUM CHLORIDE * USAF Q-8
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD277-689

UU5625000 PYRIDINIUM, N-(4-HYDROXYPHENYL)-, CHLORIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-60-5 MW: 278.76 MOLFM: C14-H15-N2-O2 .Cl
SYN: N-(4-HYDROXYPHENYL)PYRIDINIUM CHLORIDE DIMETHYLCARBAMATE (ester) * RO 2-0456/1
TXDS: ivn-mus LD50:9500 ug/kg MECHAN 3,314,56

UU5650000 PYRIDINIUM, 2-[N-(4-HYDROXYPHENYL)-N-METHYLAMINO)-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-61-6 MW: 366.30 MOLFM: C16-H20-N3-O2 .Br
SYN: RO 2-2317
TXDS: ivn-mus LD50:14 mg/kg MECHAN 3,320,56

UU5660000 PYRIDINIUM, 3-HYDROXY-1-PROPYL-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69440-49-9 MW: 289.21 MOLFM: C11-H17-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1-PROPYLPYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1-PROPYL-, BROMIDE
TXDS: ivn-mus LD50:4500 ug/kg JACSAT 73,1210,51

UU5662500 PYRIDINIUM, 2-(3-HYDROXYPROPYL)-1-(2-PROPYNYL)-, BROMIDE
UPDT:7904 CAS: 13434-20-3 MW: 256.17 MOLFM: C11-H14-N-O .Br
SYN: 2-gamma-HYDROXYPROPYL-N-PROPARGYL PYRIDINIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07129

UU5665000 PYRIDINIUM, 2-(2-(8-HYDROXY-2-QUINOLYL)VINYL)-1-METHYL-, CHLORIDE
UPDT:7901 CAS: 2240-71-3 MW: 298.79 MOLFM: C17-H13-N2-O .Cl
SYN: 8-QUINOLINOL, 2-(2-(2-PYRIDYL)VINYL)-, METHOCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03439

UU5670000 PYRIDINIUM, 4-(p-HYDROXYSTYRYL)-1-METHYL-, IODIDE
UPDT:8007 CAS: 20288-72-6 MW: 339.19 MOLFM: C14-H14-N-O .I
SYN: 4-(p-HYDROXYSTYRYL)-1-METHYLPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07765

UU5680000 PYRIDINIUM, 3-HYDROXY-1,2,6-TRIMETHYL-, BROMIDE, DIMETHYLCARBAMATE
UPDT:7901 CAS: 69640-50-2 MW: 289.21 MOLFM: C11-H17-N2-O2 .Br
SYN: 3-DIMETHYLCARBAMOYLOXY-1,2,6-TRIMETHYLPYRIDINIUM BROMIDE * PYRIDINIUM, 3-DIMETHYLCARBAMOYLOXY-1,2,6-TRIMETHYL-, BROMIDE
TXDS: ivn-mus LD50:120 ug/kg JACSAT 73,1210,51

UU5690000 PYRIDINIUM, 4-HYDROXY-1,2,6-TRIMETHYL-, IODIDE DIMETHYLCARBAMATE
UPDT:7909 MW: 336.20 MOLFM: C11-H17-N2-O2 .I
SYN: 4-HYDROXY-1,2,6-TRIMETHYL-PYRIDINIUM IODIDE DIMETHYLCARBAMATE
TXDS: orl-mus LD50:270 mg/kg CHIMAD 8,221,54

UU5691000 PYRIDINIUM, 3-HYDROXY-1-(10-UNDECENAMIDOMETHYL)-, CHLORIDE
UPDT:8010 MW: 326.91 MOLFM: C17-H27-N2-O2 .Cl
SYN: 3-HYDROXY-1-(10-UNDECENAMIDOMETHYL)PYRIDINIUM CHLORIDE * 10-UNDECENAMIDOMETHYL(3-HYDROXY)PYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08716

UU5692000 PYRIDINIUM, 3,3'-(ISOPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p- TOLUENESULFONATE
UPDT:8004 MW: 957.16 MOLFM: C36-H34-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 900 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:12 mg/kg JMCMAR 22,134,79

UU5694000 PYRIDINIUM, 3,3'-(ISOPHTHALDYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 20719-39-5 MW: 929.10 MOLFM: C34-H30-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 900 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:35 mg/kg JMCMAR 22,134,79

PYRIDINIUM, 4-(N-ISOPROPYLFORMIMIDOYL)-1-METHYL-, IODIDE see: TJ7698100
PYRIDINIUM, 2-ISOPROPYL-1-METHYL-, IODIDE see: TJ7698200
PYRIDINIUM, 4-ISOPROPYL-1-METHYL-, IODIDE see: TJ7698300
PYRIDINIUM, 4-ISOPROPYLTHIO-1-METHYL-, IODIDE see: TJ7698400
PYRIDINIUM, 1-(3-(ISOQUINOLINIO)PROPYL)-, DIBROMIDE see: NX5665000

UU5775000 PYRIDINIUM, 1-LAURYL-, LAURYLXANTHATE
UPDT:7901 CAS: 14917-96-5 MW: 509.98 MOLFM: C17-H30-N .C13-H25-O-S2
SYN: LAURYLPYRIDINIUM LAURYLXANTHAT (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,174,72
eye-rbt 20 mg/24H SEV 28ZPAK -,174,72
TXDS: orl-rat LD50:802 mg/kg 28ZPAK -,174,72

UU5790000 PYRIDINIUM, 3-MERCAPTO-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-62-7 MW: 277.21 MOLFM: C9-H13-N2-O-S .Br
SYN: 3-MERCAPTO-1-METHYLPYRIDINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5440
TXDS: ivn-mus LD50:121 mg/kg MECHAN 3,329,56

UU5794000 PYRIDINIUM, 1-(p-METHOXYBENZAMIDOMETHYL)-, CHLORIDE
UPDT:8010 MW: 278.76 MOLFM: C14-H15-N2-O2 Cl
SYN: 4-METHOXYBENZAMIDOMETHYLPYRIDINIUM CHLORIDE * 1-(p-METHOXYBENZAMIDOMETHYL)PYRIDINIUM CHLORIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08766

UU5797000 PYRIDINIUM, 1-(m-METHOXYBENZAMIDOMETHYL)-, CHLORIDE, HYDRATE
UPDT:8010 MW: 296.78 MOLFM: C14-H15-N2-O2 .Cl .H2-O
SYN: 3-METHOXYBENZAMIDOMETHYLPYRIDINIUM CHLORIDE MONOHYDRATE * 1-(m-METHOXYBENZAMIDOMETHYL)PYRIDINIUM CHLORIDE HYDRATE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08762

UU5800000 PYRIDINIUM, 3-(METHOXYCARBONYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 4685-10-3 MW: 279.09 MOLFM: C8-H10-N-O2 .I
SYN: beta-CARBOMETHOXY-N-METHYLPYRIDINIUM IODIDE * CESOL IODIDE * METHIODIDE of NICOTINIC ACID METHYL ESTER
TXDS: scu-mus LDLo:600 mg/kg JPETAB 35,75,29

UU5810000 PYRIDINIUM, 3,3'-(2-METHOXYTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 987.19 MOLFM: C37-H36-N6-O5 .2C7-H7-O3-S
MTDS: dnd-mus:lym 640 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

UU5820000 PYRIDINIUM, 3,3'-(2-METHOXYTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 959.13 MOLFM: C35-H32-N6-O5 .2C7-H7-O3-S
MTDS: dnd-mus:lym 640 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:18 mg/kg JMCMAR 22,134,79

UU5830000 PYRIDINIUM, 3,3'-(2-METHOXYTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 1015.25 MOLFM: C39-H40-N6-O5 .2C7-H7-O3-S
MTDS: dnd-mus:lym 640 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:22 mg/kg JMCMAR 22,134,79

PYRIDINIUM, (2-(3-(METHYLCARBAMOYLOXY)PHENETHYL))METHYL-, IODIDE see: UU5300000

UU5950000 PYRIDINIUM, METHYL-, CHLORIDE
UPDT:7901 CAS: 7680-73-1 MW: 129.60 MOLFM: C6-H8-N .Cl
SYN: METHYL PYRIDINIUM CHLORIDE
TXDS: ipr-mus LDLo:220 mg/kg JCINAO 25,908,46

UU5960000 PYRIDINIUM, 1-(2-(2-METHYL-1,2-DICARBADODECBORAN(12)-1-YL)ETHYL)-, BROMIDE
UPDT:8010 MW: 344.34 MOLFM: C10-H22-B10-N .Br
SYN: 2-(2-METHYL-1,2-DICARBADODECABORAN(12)-1-YL)-1-(1-PYRIDINIO)ETHANE BROMIDE
TXDS: ipr-mus LDLo:100 mg/kg PCJOAU 10,50,76

UU5980000 PYRIDINIUM, 1-(3-(2-METHYL-1,2-DICARBADODECABARAN(12)-1-YL)PROPYL)-, BROMIDE
UPDT:8009 MW: 353.32 MOLFM: C11-H19-B10-N .Br
SYN: 1-(3-(2-METHYL-1,2-DICARBADODECABARAN(12)-1-YL))PROPYLPYRIDINIUM BROMIDE
TXDS: ipr-mus LDLo:75 mg/kg PCJOAU 10,50,76

UU6000000 PYRIDINIUM, 1,1'-(METHYLIMINODIETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 1099-31-6 MW: 400.35 MOLFM: C17-H23-N5-O2 .2Cl
SYN: R 23
TXDS: ivn-mus LD50:15 mg/kg ARZNAD 14,870,64

UU6200000 PYRIDINIUM, 4-(2-(1-METHYLINDOL-3-YL)ETHYL)-1-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7906 CAS: 21199-35-9 MW: 484.38 MOLFM: C22-H32-N2 2Br
SYN: AMMONIUM, (3-(4-(2-(1-METHYLINDOL-3-YL)ETHYL)PYRIDINIO)PROPYL)TRIMETHYL-, DIBROMIDE * PYRIDINIUM, N-(3-TRIMETHYLAMINOPROPYL)-4-(N-METHYL-3-INDOLYLETHYL)-, DIBROMIDE * N-(3-TRIMETHYLAMINOPROPYL)-4-(N-METHYL-3-INDOLYLETHYL) PYRIDINIUM DIBROMIDE * USAF IN-397
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

UU6300000 PYRIDINIUM, 1-METHYL-, IODIDE
UPDT:8003 CAS: 930-73-4 MW: 221.05 MOLFM: C6-H8-N .I
TXDS: scu-mus LD50:1360 mg/kg NDRC** -,105,43
ipr-mus LD50:491 mg/kg PHARAT 33,120,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UU6340000 PYRIDINIUM, 1-METHYL-2-(2-(1-METHYL-1-PIPERIDINIO)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 7279-33-2 MW: 474.20 MOLFM: C14-H24-N2 .2I
SYN: 1-METHYL-2-(2-(1-METHYL-1-PIPERIDINIO)ETHYL)PYRIDINIUM DIIODIDE * 2-(beta-PIPERIDINOETHYL)PYRIDINE DIMETHIODIDE * 1-(2-(alpha-PYRIDYL)ETHYL)PIPERIDINE DIMETHIODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01981

UU6340010 PYRIDINIUM, 1-METHYL-4-(p-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)2-AMINOPHENYL)CARBAMOYL) CINNAMAMIDO)ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 914.14 MOLFM: C54-H53-N7-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:6700 ug/kg JMCMAR 22,134,79

UU6340020 PYRIDINIUM, 1-METHYL-4-(p-(p-(((1-METHYLPYRIDINIUM-4-YL)AMINO)-4,4'-BIPHENYLYLENE)BENZAMIDO) ANILINO)-, DIIODIDE
UPDT:8004 MW: 741.45 MOLFM: C31-H29-N5-O .2I
MTDS: dnd-mus:lym 2040 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:2600 ug/kg JMCMAR 22,134,79

UU6340030 PYRIDINIUM, 1-METHYL-3-(p-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 901.09 MOLFM: C53-H50-N6-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,134,79

UU6340040 PYRIDINIUM, 1-METHYL-4-(p-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) CINNAMAMIDO)ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 899.12 MOLFM: C54-H52-N6-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 430 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 22,134,79

UU6340050 PYRIDINIUM, 1-METHYL-3-(p-(p-((p-((1-METHYLPYRIDIUM-3-YL)AMINO)PHENYL)CARBAMOYL)BENZAMIDO) BENZAMIDO)-, DIIODIDE
UPDT:8004 MW: 812.49 MOLFM: C33-H30-N6-O3 .2I
MTDS: dnd-mus:lym 630 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:4500 ug/kg JMCMAR 22,134,79

UU6340060 PYRIDINIUM, 1-METHYL-3-(p-(p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19147-00-3 MW: 809.97 MOLFM: C47-H45-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 11200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:4 mg/kg JMCMAR 22,134,79

UU6340070 PYRIDINIUM, 1-METHYL-3-(p-(p-((((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)1,4-NAPHTHYL)CARBAMOYL) BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 979.16 MOLFM: C58-H52-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 2200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:75 mg/kg JMCMAR 22,134,79

UU6340080 PYRIDINIUM, 1-METHYL-3-(p-(p-((p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL)-2- AMINOBENZAMIDO)-3-AMINOBENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 959.14 MOLFM: C54-H52-N8-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 390 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,134,79

UU6340090 PYRIDINIUM, 1-METHYL-3-(m-(p-((p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) BENZAMIDO)BENZAMIDO)-, DIIODIDE
UPDT:8004 MW: 824.50 MOLFM: C34-H30-N6-O3 .2I
MTDS: dnd-mus:lym 830 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:17 mg/kg JMCMAR 22,134,79

UU6340100 PYRIDINIUM, 1-METHYL-3-(p-(p-((p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) CINNAMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19060-42-5 MW: 955.14 MOLFM: C56-H52-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

UU6340110 PYRIDINIUM, 1-METHYL-3-(p-(p-((p-(1-METHYLPYRIDINIUM-3-YL)PHENYL)CARBAMDYL)BENZAMIDO) BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 886.07 MOLFM: C53-H29-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 630 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,134,79

UU6340120 PYRIDINIUM, 1-METHYL-4-(p-(p-((p-(1-METHYLPYRIDINIUM-4-YL)PHENYL)2-TRIAZENO)BENZAMIDO) PHENYL)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 840.05 MOLFM: C31-H28-N6-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 830 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:6 mg/kg JMCMAR 22,134,79

UU6351000 PYRIDINIUM, 1-METHYL-3-(p-(p-((p-(1-METHYLPYRIDINIUM-3-YL)PHENYL)CARBAMOYL)CINNAMAMIDO) PHENYL)-, DI-p-TOLUENESULFONATE
UPDT:8009 MW: 869.08 MOLFM: C54-H50-N4-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:85 mg/kg JMCMAR 22,134,79

UU6360000 PYRIDINIUM, 1-METHYL-3-(1-METHYL-2-PYRROLIDINYL)-, IODIDE, (-)-
UPDT:7901 CAS: 21446-46-8 MW: 304.20 MOLFM: C11-H17-N2 .I
SYN: ISOMONOMETHYL NICOTINIUM IODIDE * NICOTINE, METHIODIDE (MONOMETHYL)
TXDS: ipr-mus LD50:638 mg/kg JPETAB 77,343,43
ivn-rbt LD50:141 mg/kg JPETAB 77,343,43

UU6390000 PYRIDINIUM, 1-METHYL-4-(5-METHYL-3-PYRROLYL)-, IODIDE
UPDT:7901 CAS: 27079-80-7 MW: 300.16 MOLFM: C11-H13-N2 .I
SYN: 1-METHYL-4-(5-METHYL-3-PYRROLYL)PYRIDINIUM IODIDE
TXDS: orl-mus LDLo:60 mg/kg JMCMAR 14,214,71

UU6475000 PYRIDINIUM, N-METHYL-, 2-NITRILE METHANESULPHONATE
UPDT:7901 CAS: 62581-31-1
SYN: N-METHYLPYRIDINIUM-2-NITRILE METHANESULPHONATE * MPN
TXDS: ipr-mus LD50:75 mg/kg BCPCA6 7,232,61

UU6520000 PYRIDINIUM, 1-METHYL-4-PHENYL-, CHLORIDE
UPDT:7901 CAS: 39794-99-5 MW: 205.70 MOLFM: C12-H12-N .Cl
SYN: CYPERQUAT * GCP-1634 * 1-METHYL-4-PHENYLPYRIDINIUM CHLORIDE
TXDS: orl-rat LD50:35 mg/kg 85ARAE 2,112,77

PYRIDINIUM, 1-METHYL-2-PHENYL-, IODIDE see: TJ7821000
PYRIDINIUM, 1-METHYL-4-PHENOXY-, IODIDE see: TJ7770000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

UU6650000 PYRIDINIUM, N-METHYL-4-(2-(PHENYLTHIO)ETHYL)-, METHOBROMIDE
UPDT:7905 CAS: 63906-19-4 MW: 325.32 MOLFM: C14-H16-N-S .C-H3-Br
SYN: N-METHYL-4-(2-(PHENYLTHIO)ETHYL)-PYRIDINE METHOBROMIDE * USAF IN-5
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UU6650500 PYRIDINIUM, 1-METHYL-4-(PHENYLTHIO)-, IODIDE
UPDT:8003 CAS: 73840-42-3 MW: 329.21 MOLFM: C12-H12-N-S .I
SYN: 1-METHYL-4-(PHENYLTHIO)PYRIDINIUM, IODIDE
TXDS: ipr-mus LD50:57 mg/kg PHARAT 33,120,78
ivn-mus LD50:56200 ug/kg CSLNX* NX#02330

UU6651000 PYRIDINIUM, 3,3'-(2-METHYLTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 971.19 MOLFM: C37-H36-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:26 mg/kg JMCMAR 22,134,79

UU6651100 PYRIDINIUM, 3,3'-(2-METHYLTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 943.13 MOLFM: C35-H32-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,134,79

UU6652000 PYRIDINIUM, 3,3'-(2-METHYLTEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 999.25 MOLFM: C39-H40-N6-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

UU6653000 PYRIDINIUM, 1-METHYL-4-(2-THIENYL)-, IODIDE
UPDT:7901 CAS: 27958-43-1 MW: 303.17 MOLFM: C10-H10-N-S .I
SYN: 1-METHYL-4-(2-THIENYL)PYRIDINIUM IODIDE
TXDS: orl-mus LDLo:152 mg/kg JMCMAR 14,214,71

UU6656000 PYRIDINIUM, 1-METHYL-4-(3-THIENYL)-, IODIDE
UPDT:7901 CAS: 27079-65-8 MW: 303.17 MOLFM: C10-H10-N-S .I
SYN: 1-METHYL-4-(3-THIENYL)PYRIDINIUM IODIDE
TXDS: orl-mus LDLo:152 mg/kg JMCMAR 14,214,71

UU6660000 PYRIDINIUM, 1-METHYL-2-(TRIFLUOROACETYL)-, CHLORIDE, OXIME
UPDT:7901 CAS: 37744-98-2 MW: 240.63 MOLFM: C8-H8-F3-N2-O .Cl
SYN: 1-METHYL-2-(TRIFLUOROACETYL)PYRIDINIUM CHLORIDE OXIME * 2-(TRIFLUOROACETYL)-1-METHYLPYRIDINIUM CHLORIDE OXIME
TXDS: ipr-mus LD50:551 mg/kg JMCMAR 15,646,72

UU6665000 PYRIDINIUM, 1-METHYL-3-(TRIFLUOROACETYL), CHLORIDE, OXIME
UPDT:7901 CAS: 37744-99-3 MW: 240.63 MOLFM: C8-H8-F3-N2-O .Cl
SYN: 1-METHYL-3-(TRIFLUOROACETYL)PYRIDINIUM CHLORIDE OXIME * 3-(TRIFLUOROACETYL)-1-METHYLPYRIDINIUM CHLORIDE OXIME
TXDS: ipr-mus LD50:279 mg/kg JMCMAR 15,646,72

UU6670000 PYRIDINIUM, 1-METHYL-4-(TRIFLUOROACETYL)-, CHLORIDE, OXIME
UPDT:7901 CAS: 37745-01-0 MW: 205.18 MOLFM: C8-H8-F3-N2-O
SYN: 1-METHYL-4-(TRIFLUOROACETYL)PYRIDINIUM CHLORIDE OXIME
TXDS: ipr-mus LD50:226 mg/kg JMCMAR 15,646,72

UU6675000 PYRIDINIUM, 1-METHYL-4-((TRIMETHYLAMMONIO)ETHYL)-, DIIODIDE
UPDT:8003 MW: 434.13 MOLFM: C11-H20-N2 I2
SYN: PYRIDINE, 4-(beta-DIMETHYLAMINOETHYL)-, DIMETHIODIDE * TL 1425
TXDS: scu-mus LDLo:40 mg/kg NDRC** 30101,6,45

UU6676000 PYRIDINIUM, 1,1'-(2-METHYLTRIMETHYLENE)BIS(4-FORMYL-, DIBROMIDE, DIOXIME
UPDT:8003 MW: 460.22 MOLFM: C16-H20-N4-O2 2Br
SYN: 1,1'-(2-METHYLTRIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIBROMIDE DIOXIME * MTMB-4
TXDS: ipr-mus LD50:55 mg/kg TXAPA9 5,588,83

UU6677000 PYRIDINIUM, 3,3'-(1,4-NAPHTHYLENEBIS(CARBANYLIMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL- DI-p-TOLUENESULFONATE
UPDT:8005 MW: 979.16 MOLFM: C38-H32-N6-O4 2C7-H7-O3-S
MTDS: dnd-mus:lym 1500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:140 mg/kg JMCMAR 22,134,79

PYRIDINIUM, 1,1'-(OXYBIS(METHYLENE)BIS(2-((HYDROXYIMINO)METHYL), DICHLORIDE (9CI) see: UU6822000

UU6700000 PYRIDINIUM, (OXYBIS(p-PHENYLYLENE)BIS(2-OXOETHYLENE))BIS(2-HYDROXYMETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-20-7 MW: 630.38 MOLFM: C28-H26-N2-O5 .2Br
SYN: 1,1'-(OXYBIS(p-PHENYLYLENE)BIS(2-OXOETHYLENE))BIS(2-HYDROXYMETHYLPYRIDINIUM BROMIDE)
TXDS: ipr-mus LD50:759 ug/kg JPETAB 127,236,59

UU6740000 PYRIDINIUM, (OXYBIS(p-PHENYLYLENE)BIS(2-OXOETHYLENE))BIS(3-HYDROXYMETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-21-8 MW: 630.38 MOLFM: C28-H26-N2-O5 .2Br
SYN: 1,1'(OXYBIS(p-PHENYLENE(2-OXOETHYLENE)))BIS(3(HYDROXY-METHYL)PYRIDINIUM BROMIDE)
TXDS: ipr-mus LD50:229 ug/kg JPETAB 127,236,59

UU6780000 PYRIDINIUM, (OXYBIS(p-PHENYLYLENE)BIS(2-OXOETHYLENE))BIS(4-HYDROXYMETHYL-, DIBROMIDE
UPDT:7901 CAS: 63906-22-9 MW: 630.38 MOLFM: C28-H26-N2-O5 .2Br
SYN: 1,1'(OXYBIS(p-PHENYLENE(2-OXOETHYLENE)))BIS(4(HYDROXY-METHYL)PYRIDINIUM BROMIDE)
TXDS: ipr-mus LD50:11 mg/kg JPETAB 127,236,59

UU6800000 PYRIDINIUM, 1,1'-(OXYDIETHYLENE)BIS(4-FORMYL-, DIBROMIDE, DIOXIME
UPDT:7901 CAS: 3852-72-0 MW: 476.22 MOLFM: C16-H20-N4-O3 .2Br
SYN: 1,5-BIS(4-ALDOXIMINOPYRIDINIUM)DIETHYLETHER BIBROMIDE * DIAETHYLAETHER-beta,beta'-(4-HYDROXYUMINOFORMYLPYRIDINIUM)-DIBROMID (German) * R 1 * PRO 40A
TXDS: ipr-mus LD50:23 mg/kg EXPEAM 19,628,63
ivn-mus LD50:13500 ug/kg ARZNAD 14,870,64

UU6813000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-ACETYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 3852-74-2 MW: 387.30 MOLFM: C16-H20-N4-O3 .2Cl
SYN: BIS(4-ACETYLPYRIDINIUM-(1)-METHYL)-AETHER-DIOXIM DICHLORID (German) * R 23
TXDS: ivn-mus LD50:18 mg/kg ARZNAD 14,870,64

UU6815000 PYRIDINIUM, 1,1'-OXYDIMETHYLENEBIS(4-tert-BUTYL-, DICHLORIDE
UPDT:7904 CAS: 40225-02-3 MW: 385.42 MOLFM: C20-H30-N2-O .2Cl
SYN: 1,1'-OXYDIMETHYLENE BIS(4-tert-BUTYLPYRIDINIUM CHLORIDE) * SAD-128
TXDS: ivn-rbt LD50:12 mg/kg BCPCA6 27,757,78

UU6820000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DIBROMIDE, DIOXIME
UPDT:7901 CAS: 2237-82-8 MW: 448.16 MOLFM: C14-H16-N4-O3 2Br
SYN: DIMETHYLAETHER-BIS(4-HYDROXYLIMINOFORMYLPYRIDINIUM)-DIBROMID (German) * S 100
TXDS: ipr-mus LD50:141 mg/kg EXPEAM 19,628,63
ivn-mus LD50:132 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:200 mg/kg ARZNAD 14(1),5,64

UU6822000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(2-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7909 CAS: 34211-26-2 MW: 339.24 MOLFM: C14-H16-N4-O3 .2Cl
SYN: HS 4 * PYRIDINIUM, 1,1'-(OXYBIS(METHYLENE)BIS(2-((HYDROXYIMINO)METHYL), DICHLORIDE (9CI)
TXDS: ipr-rat LD50:168 mg/kg ARTODN 41,301,79
ivn-rat LD50:67 mg/kg ARTODN 41,301,79

UU6823000 PYRIDINIUM, 1,1'-(DXYDIMETHYLENE)BIS(2-FORMYL-, DICHLDRIDE, DIOXIME
UPDT:8001 MW: 339.24 MOLFM: C14-H16-N4-O3 .2Cl
SYN: BIS(HYDROXYIMINO-METHYL)-PYRIDINIUM-(1)-METHYL)-AETHER-DICHLORID (German) * BIS(2-HYDROXYIMINOMETHYLPYRIDINIUM-1-METHYL)ETHER DICHLORIDE
TXDS: unk-mus LD50:107 mg/kg ARZNAD 28,2055,78

UU6825000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:8003 CAS: 114-90-9 MW: 359.24 MOLFM: C14-H16-N4-O3 .Cl2
SYN: 1,5-BIS(4-ALDOXIMINOPYRIDINIUM) DIMETHYL ETHER DICHLORIDE * BIS(4-HYDROXYIMINOMETHYLPYRIDINIUM-1-METHYL)ETHER DICHLORIDE * BU-6 * LUH6 * OBIDOXIME CHLORIDE * TOXOGONIN
TXDS: ipr-rat LD50:189 mg/kg RPTOAN 38(4),168,75
ivn-rat LD50:133 mg/kg ARZNAD 14(1),5,64
ims-rat LD50:205 mg/kg RPTOAN 38(4),168,75
orl-mus LD50:2240 mg/kg 28ZEAL 5,168,76
ipr-mus LD50:136 mg/kg RPTOAN 38(4),168,75
scu-mus LD50:183 mg/kg RPTOAN 38(4),168,75
ivn-mus LD50:70 mg/kg ARZNAD 14,870,64
ims-mus LD50:172 mg/kg ARZNAD 14,870,64
unk-mus LD50:146 mg/kg ARZNAD 28,2055,78
ivn-cat LD50:100 mg/kg ARZNAD 14(1),5,64
ims-cat LD50:135 mg/kg RPTOAN 38(4),168,75
ivn-rbt LD50:100 mg/kg ARZNAD 14(1),5,64
ims-gpg LD50:79 mg/kg TXAPA9 16,40,70

UU6835000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DI(HYDRODIFLUORIDE), OXIME
UPDT:7901 MW: 366.36 MOLFM: C14-H16-N4-O3 .2F2-H
SYN: OBIDOXIME HYDRODIFLUORIDE * P 52
TXDS: ims-mus LD50:186 mg/kg AIPTAK 204,110,73

UU6842000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DIIODIDE, DIOXIME
UPDT:7901 CAS: 4665-73-6 MW: 542.14 MOLFM: C14-H16-N4-O3 .2I
SYN: LUH6-DIJODID (German) * 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIIODIDE DIOXIME
TXDS: ipr-mus LD50:240 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:170 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:200 mg/kg ARZNAD 14(1),5,64

UU6850000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DIOXIME
UPDT:7901 CAS: 7683-26-5 MW: 286.24 MOLFM: C14-H16-N4-O3
SYN: OBIDOXIME * OBIDOXIME TABLETS
TXDS: orl-hmn TDLo:39 mg/kg TFX:CNS ARTODN 36,83,76

UU6851200 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DINITRATE, DIOXIME
UPDT:7901 CAS: 73873-80-3 MW: 412.36 MOLFM: C14-H16-N4-O3 .N2-O6
SYN: LUH6-DINITRAT (German) * 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DINITRATE DIOXIME
TXDS: ipr-mus LD50:180 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:139 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:225 mg/kg ARZNAD 14(1),5,64

UU6852500 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DIPERCHLORATE, DIOXIME
UPDT:7901 CAS: 4978-85-2 MW: 487.24 MOLFM: C14-H16-N4-O3 .Cl2-O8
SYN: LUH6-DIPERCHLORAT (German) * 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIPERCHLORATE DIOXIME
TXDS: ipr-mus LD50:215 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:90 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:300 mg/kg ARZNAD 14(1),5,64

UU6853500 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DISULFATE, DIOXIME
UPDT:7901 CAS: 73840-40-4 MW: 482.48 MOLFM: C14-H16-N4-O3 .H2-O8-S2
SYN: LUH6-DISULFAT (German) * 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DISULFATE DIOXIME
TXDS: ipr-mus LD50:210 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:115 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:275 mg/kg ARZNAD 14(1),5,64

UU6854500 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, DITHIOCYANIDE, DIOXIME
UPDT:7901 CAS: 73840-44-5 MW: 404.50 MOLFM: C14-H16-N4-O3 .C2-N2-S2
SYN: LUH6-DIRHODANID (German) * 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DITHIOCYANIDE DIOXIME
TXDS: ipr-mus LD50:160 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:86 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:170 mg/kg ARZNAD 14(1),5,64

UU6855000 PYRIDINIUM, 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYL-, *MONOHYDROGENPHOSPHATE, DIOXIME*
UPDT:7901 CAS: 73840-45-6 MW: 384.22 MOLFM: C14-H16-N4-O3 .H-O4-P
SYN: LUH6-MONOHYDROGENPHOSPHAT (German) * 1,1'-(OXYDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) MONOHYDROGENPHOSPHATE DIOXIME
TXDS: ipr-mus LD50:170 mg/kg ARZNAD 14(1),5,64
ivn-mus LD50:145 mg/kg ARZNAD 14(1),5,64
ims-mus LD50:180 mg/kg ARZNAD 14(1),5,64

UU6856000 PYRIDINIUM, 1,1'-PENTAMETHYLENEBIS(4-FORMYL-, DIIODIDE, DIOXIME
UPDT:8003 MW: 568.23 MOLFM: C17-H22-N4-O2 .2I
SYN: 1,1'-PENTAMETHYLENEBIS(4-FORMYLPYRIDINIUM IODIDE) DIOXIME * PMB-4
TXDS: ipr-mus LD50:41500 ug/kg TXAPA9 5,588,63

UU6856050 PYRIDINIUM, 1-(3-(2-PHENYL-1,2-DICARBADODECABARAN(12)-1-YL)PROPYL)-, BROMIDE
UPDT:8009 MW: 420.44 MOLFM: C16-H26-B10-N .Br
SYN: 1-(3-(2-PHENYL-1,2-DICARBADODECABARAN(12)-1-YL))PROPYLPYRIDINIUM BROMIDE
TXDS: ipr-mus LDLo:100 mg/kg PCJOAU 10,50,76

UU6856100 PYRIDINIUM, 4,4'-(p-PHENYLENEBIS(ACRYLOYLIMINO-p-PHENYLENEIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 953.22 MOLFM: C38-H38-N6-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 310 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:32 mg/kg JMCMAR 22,134,79

UU6856200 PYRIDINIUM, 4,4'-(p-PHENYLENEBIS(ACRYLOYLIMINO-p-PHENYLENEIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 925.16 MOLFM: C36-H34-N6-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 310 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU6856300 PYRIDINIUM, 4,4'-(p-PHENYLENEBIS(ACRYLOYLIMINO-p-PHENYLENEIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 981.28 MOLFM: C40-H42-N6-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 310 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10.25 mg/kg JMCMAR 22,134,79

UU6857400 PYRIDINIUM, 1,1'-(p-PHENYLENEBIS(VINYLENE-p-PHENYLENE))BIS-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 744.97 MOLFM: C29-H26-N2 .2C7-H7-O3-S
SYN: 1,1'-(p-PHENYLENEBIS(VINYLENE-p-PHENYLENE))BIS(PYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus-lym 760 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:7 mg/kg JMCMAR 22,134,79

UU6858000 PYRIDINIUM, 1,1'-(1,2-PHENYLENEDIMETHYLENE)BIS(2-FORMYL-, DIBROMIDE, DIOXIME
UPDT:8003 MW: 508.26 MOLFM: C20-H20-N4-O2 .2Br

SYN: OX-2 * 1,1'-(1,2-PHENYLENEDIMETHYLENE)BIS(2-FORMYLPYRIDINIUM BROMIDE) DIOXIME
TXDS: ipr-mus LD50:36 mg/kg TXAPA9 5,588,63

UU6858500 PYRIDINIUM, 1,1'-(1,2-PHENYLENEDIMETHYLENE)BIS(4-FORMYL-, DIBROMIDE, DOXIME
UPDT:8003 MW: 508.26 MOLFM: C20-H20-N4-O2 2Br
SYN: OX-4 * 1,1'-(1,2-PHENYLENEDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM) DIBROMIDE DIOXIME
TXDS: ipr-mus LDLo:59500 ug/kg TXAPA9 5,588,63

UU6858600 PYRIDINIUM, 1,1'-(1-3-PHENYLENEDIMETHYLENE)BIS(4-FORMYL-, DIBROMIDE, DIOXIME
UPDT:8003 MW: 508.26 MOLFM: C20-H20-N4-O2 2Br
SYN: MX-4 * 1,1'-(1,3-PHENYLENEDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM BROMIDE) DIOXIME
TXDS: ipr-mus LD50:8700 ug/kg TXAPA9 5,588,63

UU6858700 PYRIDINIUM, 1,1'-(1,4-PHENYLENEDIMETHYLENE)BIS(2-FORMYL-, DIBROMIDE, DIOXIME
UPDT:8003 MW: 508.26 MOLFM: C20-H20-N4-O2 2Br
SYN: 1,1'-(1,4-PHENYLENEDIMETHYLENE)BIS(2-FORMYLPYRIDINIUM BROMIDE) DIOXIME * PX-2
TXDS: ipr-mus LD50:2300 ug/kg TXAPA9 5,588,63

PX-2 see: UU6858700
PX-4 see: UU6858800

UU6858800 PYRIDINIUM, 1,1'-(1,4-PHENYLENEDIMETHYLENE)BIS(4-FORMYL-, DIBROMIDE, DIOXIDE
UPDT:8003 MW: 508.26 MOLFM: C20-H20-N4-O2 2Br
SYN: 1,1'-(1,4-PHENYLENEDIMETHYLENE)BIS(4-FORMYLPYRIDINIUM BROMIDE) DIOXIME * PX-4
TXDS: ipr-mus LD50:7200 ug/kg TXAPA9 5,588,63

UU6859000 PYRIDINIUM, 1,1',1''-(s-PHENYLTRIMETHYLENE)TRIS(4-FORMYL-, TRIBROMIDE, TRIOXIME
UPDT:8003 MW: 720.35 MOLFM: C27-H27-N6-O3 3Br
SYN: MES-4 * 1,1',1'-(s-PHENENYLTRIMETHYLENE)TRIS(4-FORMYLPYRIDINIUM BROMIDE) TRIOXIME
TXDS: ipr-mus LD50:8600 ug/kg TXAPA9 5,588,63

UU6859300 PYRIDINIUM, 4,4'-(PIMELOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYL-, DIPERCHLORATE
UPDT:8005 MW: 751.69 MOLFM: C33-H40-N6-O2 2Cl-O4
SYN: 4,4'-(PIMELOYLBIS(IMINO-p-PHENYLENEIMINO)]BIS(1-ETHYLPYRIDINIUM) DIPERCHLORATE
MTDS: dnd-mus:lym 42 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

UU6859500 PYRIDINIUM, 4,4'-(PIMELOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYL-, DIBROMIDE
UPDT:8005 MW: 684.55 MOLFM: C31-H36-N6-O2 2Br
SYN: 4,4'-(PIMELOYLBIS(IMINO-p-PHENYLENEIMINO)]BIS(1-METHYLPYRIDINIUM] DIBROMIDE
MTDS: dnd-mus:lym 42 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

PYRIDINIUM, 1,1'-(1,3-PROPANEDIYL)BIS(4-(HYDROXYIMINO)METHYL-, DIBROMIDE see: UU7525000

UU6870000 PYRIDINIUM, 1,1',1''-(1,2,3-PROPANETRIYL)TRIS(OXYMETHYLENE)TRIS(4-FORMYL-, TRICHLORIDE, TRIOXIME
UPDT:7901 CAS: 3852-67-3 MW: 568.92 MOLFM: C21-H30-N6-O6 .3Cl
SYN: R 56
TXDS: ivn-mus LD50:19 mg/kg ARZNAD 14,870,64

3-PYRIDINIUMPROPIONITRILE CHLORIDE see: UU3873500

UU6886000 PYRIDINIUM, 1-PROPYL-3-(p-(p-((1-PROPYLPYRIDINIUM-3-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19056-21-4 MW: 866.09 MOLFM: C51-H50-N6-O8 2C7-H7-O3-S
SYN: 3,3'-(CARBONYLIMINOBIS(p-PHENYLENECARBONYLIMINO))BIS(1-PROPYLPYRIDINIUM) DITOSYLATE
MTDS: dnd-mus:lym 11200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

UU6887000 PYRIDINIUM, 1-PROPYL-3-(p-(p-((p-((1-PROPYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) CINNAMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 1011.26 MOLFM: C60-H60-N6-O4 2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:46 mg/kg JMCMAR 22,134,79

UU6889000 PYRIDINIUM, 1-PROPYL-3-(p-(p-((p-(1-PROPYLPYRIDINIUM-3-YL)PHENYL)CARBAMOYL)CINNAMAMIDO) PHENYL)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 849.10 MOLFM: C52-H54-N4-O2 2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

UU6890000 PYRIDINIUM, 1,1'-(2,6-PYRAZINEDIYLDIMETHYLENE)BIS-, DIIODIDE, N,N-DIOXIDE
UPDT:7901 CAS: 73840-46-7 MW: 550.16 MOLFM: C16-H16-N4-O2 2I
SYN: 1,1'-(2,6-PYRAZINEDIYLDIMETHYLENE)BISPYRIDINIUM DIIODIDE N,N-DIOXIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02871

UU6895000 PYRIDINIUM, 1-(PYRAZINYLMETHYL)-, IODIDE, DIOXIDE
UPDT:7901 CAS: 18100-57-7 MW: 331.13 MOLFM: C10-H10-N3-O2 .I
SYN: 1-(2-PYRAZINYLMETHYL)PYRIDINIUM IODIDE 1,4-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03673

UU6900000 PYRIDINIUM, 1-(2-(2-PYRIDYL)ETHYL)-, PHOSPHATE
UPDT:7902 MW: 282.26 MOLFM: C12-H13-N2 .H2-P-O4
SYN: PYRIDINIUM, 2-PYRIDYL-2-ETHYL-, PHOSPHATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00025

UU6902500 PYRIDINIUM, 2-QUINOLYLMETHYL-, IODIDE
UPDT:7904 CAS: 3330-86-1 MW: 348.20 MOLFM: C15-H13-N2 .I
SYN: 2-QUINOLYLMETHYL PYRIDINIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07174

UU6905000 PYRIDINIUM, 1-STYRYL-, BROMIDE, HYDRATE
UPDT:7902 CAS: 73840-47-8 MW: 280.19 MOLFM: C13-H12-N .Br H2-O
SYN: 1-STYRYLPYRIDINIUM BROMIDE HYDRATE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#04339

UU6906000 PYRIDINIUM, 4,4'-(SUBEROYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYL-, DIBROMIDE
UPDT:8004 MW: 726.64 MOLFM: C34-H42-N6-O2 2Br
SYN: 4,4'-(SUBEROYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYLPYRIDINIUM) DIBROMIDE
MTDS: dnd-mus:lym 40 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU6907000 PYRIDINIUM, 4,4'-(SUBEROYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYL-, DIBROMIDE
UPDT:8004 MW: 698.58 MOLFM: C32-H38-N6-O2 2Br
SYN: 4,4'-(SUBEROYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYLPYRIDINIUM)DIBROMIDE
MTDS: dnd-mus:lym 40 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

PYRIDINIUM, 2-PYRIDYL-2-ETHYL-, PHOSPHATE see: UU6900000
PYRIDINIUM, 1,1'-(SULFONYLDI-2,1-ETHANEDIYL)BIS-, DICHLORIDE see: UU6925000

UU6925000 PYRIDINIUM, SULFONYLDIETHYLENEDI-, DICHLORIDE
UPDT:7901 CAS: 7606-41-9 MW: 349.30 MOLFM: C14-H18-N2-O2-S .2Cl
SYN: BIS(beta-PYRIDINIUMETHYL)SULFONE DICHLORIDE * PYRIDINIUM, 1,1'-(SULFONYLDI-2,1-ETHANEDIYL)BIS-, DICHLORIDE * SULFONYLDIETHYLENEDIPYRIDINIUM, DICHLORIDE
TXDS: ipr-mus LD50:197 mg/kg JPETAB 93,1,48

UU6925020 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-AMINO-p-PHENYLENE)CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 959.14 MOLFM: C54-H52-N8-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 260 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:44 mg/kg JMCMAR 22,134,79

UU6925030 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-AMINO-p-PHENYLENE)CARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1015.26 MOLFM: C58-H60-N8-O4 2C7-H7-O3-S
MTDS: dnd-mus:lym 260 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

UU6925040 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(2-CHLORO-p-PHENYLENE)CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 19142-72-4 MW: 997.98 MOLFM: C54-H48-Cl2-N8-O4 2C7-H7-O3-S
MTDS: dnd-mus:lym 1300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

UU6925050 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-CHLORO-p-PHENYLENE)CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 997.98 MOLFM: C54-H48-Cl2-N8-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 1400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:26 mg/kg JMCMAR 22,134,79

UU6925070 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(2-METHOXY-p-PHENYLENE)CARBONYLIMINO)) BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1043.28 MOLFM: C60-H62-N8-O6 .2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:140 mg/kg JMCMAR 22,134,79

UU6925080 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(2-METHOXY-p-PHENYLENE)CARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1017.22 MOLFM: C58-H58-N8-O6 .2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:25 mg/kg JMCMAR 22,134,79

UU6925090 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-METHOXY-p-PHENYLENE)CARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 987.20 MOLFM: C56-H56-N8-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 260 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU6925100 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-METHOXY-p-PHENYLENE)CARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8009 MW: 1017.22 MOLFM: C58-H58-N8-O6 .2C7-H7-O3-S
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

UU6925200 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(2-METHOXY-p-PHENYLENE)CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 19083-87-5 MW: 989.16 MOLFM: C56-H54-N8-O6 .2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:41 mg/kg JMCMAR 22,134,79

UU6925300 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-METHOXY-p-PHENYLENE)CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 19083-80-8 MW: 989.16 MOLFM: C56-H54-N8-O6 .2C7-H7-O3-S
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:41 mg/kg JMCMAR 22,134,79

UU6925400 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(3-METHOXY-p-PHENYLENE)CARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8009 MW: 1045.28 MOLFM: C60-H62-N8-O6 .2C7-H7-O3-S
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:37 mg/kg JMCMAR 22,134,79

UU6925500 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(2-METHYL-p-PHENYLENE)CARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 985.22 MOLFM: C58-H58-N8-O4 2C7-H7-O3-S
MTDS: dnd-mus:lym 11700 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:18 mg/kg JMCMAR 22,134,79

UU6925600 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO(2-METHYL-p-PHENYLENE)CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 19083-85-3 MW: 957.16 MOLFM: C56-H54-N8-O4 .2C7-H7-O3-S
MTDS: dnd-mus:lym 11700 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

UU6925700 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 871.10 MOLFM: C54-H52-N4-O2 2C7-H7-O3-S
SYN: 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 2200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU6925750 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 871.10 MOLFM: C54-H52-N4-O2 2C7-H7-O3-S
SYN: 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE * 3,3'-(TEREPHTHALOYLDIIMINOBIS(p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 290 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:43 mg/kg JMCMAR 22,134,79

UU6925800 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 843.04 MOLFM: C52-H48-N4-O2 .2C7-H7-O3-S
SYN: 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 2200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU6925850 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 843.04 MOLFM: C52-H48-N4-O2 .2C7-H7-O3-S
SYN: 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE * 3,3'-(TEREPHTHALOYLDIIMINOBIS(p-PHENYLENE))BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 290 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:65 mg/kg JMCMAR 22,134,79

UU6925900 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 899.16 MOLFM: C56-H56-N4-O2 .2C7-H7-O3-S

SYN: 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 2200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 22,134,79

UU6925905 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPY
UPDT:8005 MW: 899.16 MOLFM: C36-H36-N4-O2 .2C7-H7-O3-S

SYN: 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM) DI-p-TOLUENESULFONATE * 3,3'-(TEREPHTHALOYLDIIMINOBIS(p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 290 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:59 mg/kg JMCMAR 22,134,79

UU6925910 PYRIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 899.16 MOLFM: C36-H36-N4-O2 .2C7-H7-O3-S

SYN: 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM)DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 550 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

UU6925920 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-BUTYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1013.28 MOLFM: C40-H42-N6-O4 .2C7-H7-O3-S

MTDS: dnd-mus:lym 460 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:58 mg/kg JMCMAR 22,134,79

UU6925930 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 957.16 MOLFM: C36-H34-N6-O4 .2C7-H7-O3-S

TXDS: ipr-mus LD10:13 mg/kg JMCMAR 22,134,79

UU6925940 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 16758-33-1 MW: 957.16 MOLFM: C36-H34-N6-O4 .2C7-H7-O3-S

MTDS: dnd-mus:lym 500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:33 mg/kg JMCMAR 22,134,79

UU6925950 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMIND-p-PHENYLENECARBONYLIMINO))BIS(1-ETHYL-, DI-p- TOLUENESULFONATE
UPDT:8005 MW: 957.16 MOLFM: C36-H34-N6-O4 .2C7-H7-O3-S

MTDS: dnd-mus:lym 480 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:33 mg/kg JMCMAR 22,134,79

UU6925960 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p- TOLUENESULFONATE
UPDT:8005 MW: 897.10 MOLFM: C34-H30-N6-O2 .2C7-H7-O3-S

TXDS: ipr-mus LD10:7 mg/kg JMCMAR 22,134,79

UU6925970 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 16758-31-9 MW: 929.10 MOLFM: C34-H30-N6-O4 .2C7-H7-O3-S

MTDS: dnd-mus:lym 420 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:56 mg/kg JMCMAR 22,134,79

UU6925980 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PENTYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 1041.34 MOLFM: C42-H46-N6-O4 .2C7-H7-O3-S

MTDS: dnd-mus:lym 380 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:70 mg/kg JMCMAR 22,134,79

UU6925990 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 985.22 MOLFM: C38-H38-N6-O4 .2C7-H7-O3-S

TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

UU6925995 PYRIDINIUM, 3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENECARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 985.22 MOLFM: C38-H38-N6-O4 .2C7-H7-O3-S

MTDS: dnd-mus:lym 440 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,134,79

UU6926000 PYRIDINIUM, 3,3'-(TEREPHTHALOYLDIIMINO)BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:7904 MW: 690.84 MOLFM: C20-H20-N4-O2 .2C7-H7-O3-S

SYN: 3,3'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-METHYLPYRIDINIUM) DITOSYLATE * 3,3'-(TEREPHTHALOYLDIIMINO)BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD10:5 mg/kg JMCMAR 22,134,79

UU6926110 PYRIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 871.10 MOLFM: C34-H32-N4-O2 .2C7-H7-O3-S

SYN: 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 550 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,134,79

UU6926200 PYRIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-(p-PHENYLENEIMINO)))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 901.14 MOLFM: C34-H34-N6-O2 .2C7-H7-O3-S

MTDS: dnd-mus:lym 1300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:2500 ug/kg JMCMAR 22,134,79

UU6926210 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYL-, DIIODIDE
UPDT:8007 MW: 812.54 MOLFM: C24-H34-N6-O2 .2I
SYN: 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYLPYRIDIYM) DIIODIDE
MTDS: dnd-mus:lym 5600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:16 mg/kg JMCMAR 22,134,79

UU6926220 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 873.08 MOLFM: C32-H30-N6-O2 .2C7-H7-O3-S

MTDS: dnd-mus:lym 5600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:16 mg/kg JMCMAR 22,134,79

UU6926230 PYRIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 873.08 MOLFM: C32-H30-N6-O2 .2C7-H7-O3-S

MTDS: dnd-mus:lym 1300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:3100 ug/kg JMCMAR 22,134,79

UU6926240 PYRIDINIUM, 2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-PROPYL-, DI-p- TOLUENESULFONATE
UPDT:8005 MW: 929.20 MOLFM: C36-H38-N6-O2 .2C7-H7-O3-S

MTDS: dnd-mus:lym 3600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

UU6926250 PYRIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 843.04 MOLFM: C32-H28-N4-O2 .2C7-H7-O3-S

SYN: 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYLPYRIDINIUM)DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 550 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:110 mg/kg JMCMAR 22,134,79

UU6926260 PYRIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-PROPYL-, DI-p- TOLUENESULFONATE
UPDT:8005 MW: 929.20 MOLFM: C36-H38-N6-O2 .2C7-H7-O3-S

MTDS: dnd-mus:lym 1300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:4100 ug/kg JMCMAR 22,134,79

UU6927500 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-1-ALLYL-1-METHYL-, IODIDE
UPDT:7904 CAS: 73855-27-0 MW: 265.16 MOLFM: C9-H16-N .I
SYN: 1-ALLYL-1-METHYL-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:50 mg/kg CSLNX* NX#06381

UU6930000 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-3-CARBOXY-1,1-DIMETHYL-, IODIDE, ALLYL ESTER
UPDT:8011 MW: 323.20 MOLFM: C11-H18-N-O2 .I
SYN: ALLYL-1-METHYL-1,2,5,6-TETRAHYDRONICOTINATE METHIODIDE
TXDS: ivn-mus LD50:891 ug/kg CSLNX* NX#12581

UU6932500 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-3-CARBOXY-1,1-DIMETHYL-, IODIDE, BENZYL ESTER
UPDT:8011 MW: 373.26 MOLFM: C15-H20-N-O2 .I
SYN: 1-METHYL-3-CARBOBENZOXY-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:708 ug/kg CSLNX* NX#12541

UU6935000 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-3-CARBOXY-1,1-DIMETHYL-, IODIDE, BUTYL ESTER
UPDT:8011 MW: 339.22 MOLFM: C12-H19-N-O2 .I
SYN: n-BUTYL-1-METHYL-1,2,5,6-TETRAHYDRONICOTINATE METHIODIDE
TXDS: ivn-mus LD50:891 ug/kg CSLNX* NX#12577

UU6937500 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-3-CARBOXY-1,1-DIMETHYL-, IODIDE, ETHYL ESTER
UPDT:8011 MW: 311.19 MOLFM: C10-H18-N-O2 .I
SYN: 1-METHYL-3-CARBOETHOXY-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:4470 ug/kg CSLNX* NX#12540

UU6938000 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-5-CARBOXY-1,1-DIMETHYL-, IODIDE, PROPYL ESTER
UPDT:8011 MW: 325.22 MOLFM: C11-H20-N-O2 .I
SYN: 1-METHYL-3-CARBO-n-PROPOXY-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:2240 ug/kg CSLNX* NX#12538

UU6940000 PYRIDINIUM, 1,2,5,6-TETRAHYDRO-1,1-DIMETHYL-4-MORPHOLINO-, IODIDE
UPDT:8010 MW: 324.24 MOLFM: C11-H21-N2-O .I
SYN: 1,1-DIMETHYL-4-MORPHOLINO-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE * 1,2,5,6-TETRAHYDRO-1,1-DIMETHYL-4-MORPHOLINOPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08770

UU6955000 PYRIDINIUM, 1,1'-TETRAMETHYLENEBIS-, DICHLORIDE
UPDT:7901 CAS: 25057-79-8 MW: 249.79 MOLFM: C14-H18-N2 Cl
SYN: N,N'-TETRAMETHYLENEBISPYRIDINIUM DICHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03242

UU7050000 PYRIDINIUM, 1,1'-(2,5-THIENYLENEDIMETHYLENE)BIS(4-FORMYL-, DICHLORATE, DIOXIME
UPDT:7901 CAS: 1105-66-4 MW: 553.36 MOLFM: C18-H18-N4-O2-S 2Cl-O4
SYN: R 63
TXDS: ivn-mus LD50:4900 ug/kg ARZNAD 14,870,64

PYRIDINIUM, 1,1'-(THIODI-2,1-ETHANEDIYL)BIS-, DICHLORIDE see: UU7100000

UU7100000 PYRIDINIUM, THIODIETHYLENEDI-, DICHLORIDE
UPDT:7901 CAS: 63906-23-0 MW: 317.30 MOLFM: C14-H18-N2-S .2Cl
SYN: BIS(beta-PYRIDINIUMETHYL)SULFIDE DICHLORIDE * PYRIDINIUM, 1,1'-(THIODI-2,1-ETHANEDIYL)BIS-, DICHLORIDE * THIODIETHYLENEDIPYRIDINIUM, DICHLORIDE
TXDS: ipr-mus LD50:25 mg/kg JPETAB 93,1,48

UU7260000 PYRIDINIUM, 1,1'-(THIODIMETHYLENE)BIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 3373-86-8 MW: 375.30 MOLFM: C14-H16-N4-O2-S 2Cl
SYN: LUH8
TXDS: ivn-mus LD50:47 mg/kg ARZNAD 14,870,64

PYRIDINIUM, N-(3-TRIMETHYLAMINOPROPYL)-4-(N-METHYL-3-INDOLYLETHYL)-, DIBROMIDE see: UU6200000

7-(N-PYRIDINIUM)-1,1,1-TRIFLUORO-2-HYDROXY-2-(TRIFLUOROMETHYL)-4-HEPTANONE, CHLORIDE see: UU5296300

UU7400000 PYRIDINIUM, 1-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 6054-26-0 MW: 340.15 MOLFM: C11-H20-N2 .2Br
SYN: AMMONIUM, (3-PYRIDINIOPROPYL)TRIMETHYL-, DIBROMIDE * IN 225
TXDS: ivn-mus LD50:180 mg/kg AIPTAK 101,38,55

UU7450000 PYRIDINIUM, 1,1'-TRIMETHYLENEBIS-, DIBROMIDE
UPDT:7901 CAS: 14208-07-2 MW: 360.13 MOLFM: C13-H16-N2 2Br
SYN: 1,3-BIS(PYRIDINYL)-PROPANE * 1,1'-TRIMETHYLENEBIS(PYRIDINIUM BROMIDE)
TXDS: scu-mus LD50:510 mg/kg RPTOAN 35(5),243,72

UU7525000 PYRIDINIUM, 1,1'-TRIMETHYLENEBIS(4-FORMYL-, DIBROMIDE, DIOXIME
UPDT:8004 CAS: 56-97-3 MW: 446.19 MOLFM: C15-H18-N4-O2 2Br
SYN: 1,3-BIS(4-FORMYLPYRIDINIUM)-PROPANE BISOXIDE DIBROMIDE * DIPYROXIME * 1,3-PROPAN-BIS-(4-HYDROXYIMINOMETHYL-PYRIDINIUM-(1))-DIBROMIDS (German) * PYRIDINIUM, 1,1'-(1,3-PROPANEDIYL)BIS(4-(HYDROXYIMINO)METHYL-, DIBROMIDE * TMB-4 * TMB-4 DIBROMIDE * TMV-4 * 1,1'-TRIMETHYLENEBIS(4-FORMYLPYRIDINIUM BROMIDE) DIOXIME

TXDS: ipr-rat LD50:192 mg/kg	RPTOAN 38(4),168,75
ims-rat LD50:150 mg/kg	RPTOAN 38,105,75
ipr-mus LD50:53500 ug/kg	RPTOAN 38(4),168,75
scu-mus LD50:83 mg/kg	RPTOAN 35(5),243,72
ivn-mus LD50:45 mg/kg	ARZNAD 14,870,64
ims-mus LD50:102 mg/kg	ARZNAD 14(1),5,64
ims-cat LD50:117 mg/kg	RPTOAN 38(4),168,75
ivn-rbt LD50:44 mg/kg	AEHLAU 5,21,62
REVIEW: TOXICOLOGY REVIEW	JPMSAE 53,1143,64

UU7700000 PYRIDINIUM, 1,1'-TRIMETHYLENEBIS(4-FORMYL-, DICHLORIDE, DIOXIME
UPDT:7901 CAS: 3613-82-9 MW: 357.27 MOLFM: C15-H18-N4-O2 .2Cl
SYN: 1,3-BIS(4-FORMYLPYRIDINIUM)-PROPANE BISOXIME DICHLORIDE * TMB-4 DICHLORIDE * 1,1'-TRIMETHYLENEBIS(4-FORMYLPYRIDINIUM CHLORIDE) DIOXIME * 1,1'-TRIMETHYLENEBIS(4-(HYDROXYIMINOMETHYL)PYRIDINIUM CHLORIDE) * N,N-TRIMETHYLENE BIS(PYRIDINIUM-4-ALDOXIME)DICHLORIDE

TXDS: ipr-mus LD50:88 mg/kg	TXAPA9 16,194,70
ivn-mus LD50:56 mg/kg	CSLNX* NX#00647
ivn-rbt LD50:44 mg/kg	JPETAB 132,50,61
REVIEW: TOXICOLOGY REVIEW	JPMSAE 53,1143,64

UU7701000 PYRIDINIUM, 1-(10-UNDECENAMIDOMETHYL)-, CHLORIDE, HYDRATE
UPDT:8010 MW: 328.93 MOLFM: C17-H27-N2-O .Cl .H2-O
SYN: 1-(10-UNDECENAMIDOMETHYL)PYRIDINIUM CHLORIDE HYDRATE * 1-(10-UNDECENAMIDOMETHYL)PYRIDINIUM CHLORIDE MONOHYDRATE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#08633

UU7702000 3-PYRIDINOL, 4,5-BIS(ACETYLTHIOMETHYL)-2-METHYL-
UPDT:7908 MW: 285.40 MOLFM: C12-H15-N-O3-S2
SYN: 4,5-DIMERCAPTOPYRIDOXIN·DITHIOACETAT (German) * 5-HYDROXY-6-METHYL-3,4-PYRIDINEDIMETHANETHIOL DITHIOACETATE * 2-METHYL-3-HYDROXY-4,5-DIACETYLMERCAPTOMETHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:94 mg/kg ARZNAD 10,683,60

UU7703000 3-PYRIDINOL, 4,5-BIS(MERCAPTOMETHYL)-2-METHYL-
UPDT:7908 CAS: 3613-80-7 MW: 201.32 MOLFM: C8-H11-N-O-S2
SYN: 4,5-DIMERCAPTO-PYRIDOXIN (German) * 4',5'-DITHIOPYRIDOXINE * 5-HYDROXY-6-METHYL-3,4-PYRIDINEDIMETHANETHIOL * 2-METHYL-3-HYDROXY-4,5-DIMERCAPTOMETHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:74 mg/kg ARZNAD 10,683,60

UU7705000 3-PYRIDINOL, 2-BROMO-
UPDT:7905 CAS: 6602-32-0 MW: 174.01 MOLFM: C5-H4-Br-N-O
SYN: 2-BROMO-3-PYRIDINOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04679

PYRIDINOL CARBAMATE see: FC7530000

UU7707000 3-PYRIDINOL, 2-CHLORO-
UPDT:7905 CAS: 6636-78-8 MW: 129.55 MOLFM: C5-H4-Cl-N-O
SYN: 2-CHLORO-3-PYRIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04685

UU7710000 4-PYRIDINOL, 3,5-DIBROMO-
UPDT:7902 CAS: 15813-23-6 MW: 252.91 MOLFM: C5-H3-Br2-N-O
SYN: 3,5-DIBROMO-4-PYRIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05659

UU7711000 4-PYRIDINOL, 3,5-DICHLORO-2,6-DIMETHYL-
UPDT:8101 CAS: 2971-90-6 MW: 192.05 MOLFM: C7-H7-Cl2-N-O
SYN: CLOPIDOL * COCCIDIOSTAT C * COYDEN * COYDEN 25 * LERBEK * METHYLCHLOROPINDOL * METHYLCHLORPINDOL * METILCLORPINDOL
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS 4,101,80

UU7712000 3-PYRIDINOL, 4,5-DI(MERCAPTOMETHYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7911 CAS: 10331-81-2 MW: 237.78 MOLFM: C8-H11-N-O-S2 .Cl-H
SYN: 4,5-DI(MERCAPTOMETHYL)-2-METHYL-3-PYRIDINOL HYDROCHLORIDE * 4,5-DIMERCAPTOPYRIDOXIN HYDROCHLORID (German) * 3,4-PYRIDINEDIMETHANETHIOL, 5-HYDROXY-6-METHYL-, HYDROCHLORIDE
TXDS: orl-rat LD50:549 mg/kg ARZNAD 11,922,61
scu-rat LD50:90 mg/kg ARZNAD 11,922,61
ivn-rat LD50:43 mg/kg ARZNAD 11,922,61
orl-mus LD50:215 mg/kg ARZNAD 11,922,61
scu-mus LD50:147 mg/kg ARZNAD 11,922,61
ivn-mus LD50:32 mg/kg ARZNAD 11,922,61

UU7712200 3-PYRIDINOL, 2,4-DIMETHYL-5-MERCAPTOMETHYL-
UPDT:7908 MW: 169.26 MOLFM: C8-H11-N-O-S
SYN: 4-DESOXY-5-MERCAPTOPYRIDOXIN (German) * 2,4-DIMETHYL-5-MERCAPTOMETHYL-3-PYRIDINOL * 2-METHYL-3-HYDROXY-4-METHYL-5-MERCAPTOMETHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:304 mg/kg ARZNAD 10,683,60

UU7712400 3-PYRIDINOL, 2,5-DIMETHYL-4-MERCAPTOMETHYL-
UPDT:7908 MW: 169.26 MOLFM: C8-H11-N-O-S
SYN: 2,5-DIMETHYL-4-MERCAPTOMETHYL-3-PYRIDINOL * 4-MERCAPTO-5-DESOXYPYRIDOXIN (German) * 2-METHYL-3-HYDROXY-4-MERCAPTOMETHYL-5-METHYL-PYRIDIN (German)
TXDS: ivn-mus LD50:285 mg/kg ARZNAD 10,683,60

UU7713000 3-PYRIDINOL, 5,5'-DITHIODIMETHYLENEBIS(4-AMINOMETHYL-2-METHYL-, TETRAHYDROCHLORIDE
UPDT:7906 CAS: 73840-48-9 MW: 512.38 MOLFM: C16-H22-N4-O2-S2 .4Cl-H
SYN: 5,5'-DITHIODIMETHYLENEBIS(4-AMINOMETHYL-2-METHYL-3-PYRIDINOL) TETRAHYDROCHLORIDE * 3,3'-DITHIODIMETHYLENEBIS(4-AMINOMETHYL-5-METHYL-5-PYRIDINOL) TETRAHYDROCHLORIDE * PYRIDOXAMIN-5-DISULFID TETRAHYDROCHLORID (German)
TXDS: scu-rat LD50:1200 mg/kg ARZNAD 11,922,61
ivn-rat LD50:170 mg/kg ARZNAD 11,922,61
orl-mus LD50:6640 mg/kg ARZNAD 11,922,61
scu-mus LD50:750 mg/kg ARZNAD 11,922,61
ivn-mus LD50:221 mg/kg ARZNAD 11,922,61

UU7714000 3-PYRIDINOL, 5,5'-(DITHIODIMETHYLENE)BIS(4-CHLOROMETHYL-2-METHYL-, DIHYDROCHLORIDE
UPDT:7906 CAS: 73840-49-0 MW: 407.40 MOLFM: C16-H18-N2-O2-S2 .2Cl-H
SYN: 4-CHLORPYRIDOXIN-3-DISULFID DIHYDROCHLORID (German) * 3,3'-DITHIODIMETHYLENEBIS(4-CHLOROMETHYL-2-METHYL-3-PYRIDINOL) DIHYDROCHLORIDE
TXDS: orl-rat LD50:4300 mg/kg ARZNAD 11,922,61
scu-rat LD50:1800 mg/kg ARZNAD 11,922,61
ivn-rat LD50:234 mg/kg ARZNAD 11,922,61
orl-mus LD50:4000 mg/kg ARZNAD 11,922,61
scu-mus LD50:1450 mg/kg ARZNAD 11,922,61
ivn-mus LD50:141 mg/kg ARZNAD 11,922,61

UU7714500 3-PYRIDINOL, 5,5'-DITHIODIMETHYLENEBIS(2,4-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7906 CAS: 73840-50-3 MW: 409.42 MOLFM: C16-H20-N2-O2-S2 .2Cl-H
SYN: 4-DESOXYPYRIDOXIN-3-DISULFID DIHYDROCHLORID (German) * 3,5'-DITHIODIMETHYLENEBIS(2,4-DIMETHYL-3-PYRIDINOL) DIHYDROCHLORIDE
TXDS: orl-rat LD50:2150 mg/kg ARZNAD 11,922,61
scu-rat LD50:970 mg/kg ARZNAD 11,922,61
ivn-rat LD50:188 mg/kg ARZNAD 11,922,61
orl-mus LD50:1380 mg/kg ARZNAD 11,922,61
scu-mus LD50:1000 mg/kg ARZNAD 11,922,61
ivn-mus LD50:156 mg/kg ARZNAD 11,922,61

UU7715000 3-PYRIDINOL, 2-NITRO-
UPDT:7902 CAS: 15128-82-2 MW: 140.11 MOLFM: C5-H4-N2-O3
SYN: 2-NITRO-3-PYRIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04089

UU7718000 2-PYRIDINOL, 3-NITRO-
UPDT:7911 MW: 126.10 MOLFM: C5-H4-N-O3
SYN: 2-HYDROXY-3-NITROPYRIDINE * 3-NITRO-2-PYRIDINOL * PYRIDINE, 2-HYDROXY-3-NITRO
MTDS: mma-sat 10 umol/plate MUREAV 58,11,78

UU7720000 3-PYRIDINOL, 2-(PIPERIDINOMETHYL)-
UPDT:7901 CAS: 2168-16-3 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: 3-HYDROXY-2-(PIPERIDINOMETHYL)PYRIDINE * 2-(PIPERIDINOMETHYL)-3-PYRIDINOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00617

UU7780000 4-PYRIDINOL, 2,3,5-TRICHLORO-
UPDT:7901 CAS: 1970-40-7 MW: 198.43 MOLFM: C5-H2-Cl3-N-O
SYN: DAXTRON * PYRICLOR * 2,3,5-TRICHLORO-4-HYDROXYPYRIDINE * 2,3,5-TRICHLORO-4-PYRIDINOL
TXDS: orl-rat LD50:80 mg/kg WRPCA2 9,119,70
unk-rat LD50:80 mg/kg 30ZDA9 -,404,71
orl-gpg LD50:130 mg/kg 31ZOAD 1,263,68

2-PYRIDINOL, 3,5,6-TRICHLORO-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF6300000

4(1H)-PYRIDINONE, 3,5-DIIODO- see: UV1150500

N-2-PYRIDINYL-(1,1'-BIPHENYL)-4-ACETAMIDE (9CI) see: AB4549000

1-PYRIDINYLETHANONE see: OB5310000

4,4'-(2-PYRIDINYLMETHYLENE)BISPHENOL BIS(HYDROGEN SULFATE (ester) DISODIUM SALT see: SM8720000

PYRIDIPCA see: UV1350000

PYRIDIUM see: US7700000

PYRIDIUM see: US7875000

UU7876500 PYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID, 9-AMINO-7-CHLORO-1,3-DIMETHYL-, SODIUM SALT
UPDT:7905 CAS: 10326-82-6 MW: 311.72 MOLFM: C14-H11-Cl-N3-O2 Na
SYN: 9-AMINO-7-CHLORO-1,3-DIMETHYLPYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID SODIUM SALT
TXDS: ivn-mus LD50:250 mg/kg ARZNAD 16,1641,66

UU7876600 PYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID, 1,3-DIMETHYL-, SODIUM SALT
UPDT:7905 CAS: 10326-85-9 MW: 262.26 MOLFM: C14-H11-N2-O2 Na
SYN: 1,3-DIMETHYLPYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID SODIUM SALT
TXDS: ivn-mus LD50:160 mg/kg ARZNAD 16,1641,66

UU7876700 PYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID, 1-METHYL-, SODIUM SALT
UPDT:7904 CAS: 10326-84-8 MW: 248.23 MOLFM: C13-H9-N2-O2 Na
SYN: 1-METHYLPYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID SODIUM SALT
TXDS: ivn-mus LD50:160 mg/kg ARZNAD 16,1641,66

UU7876800 PYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID, 1,2,3-TRIMETHYL-, SODIUM SALT
UPDT:7905 CAS: 10326-86-0 MW: 276.29 MOLFM: C15-H13-N2-O2 Na
SYN: 1,2,3-TRIMETHYLPYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID SODIUM SALT
TXDS: ivn-mus LD50:320 mg/kg ARZNAD 16,1641,66

8H-PYRIDO(3,2,1-jk)-(1,4)-BENZODIAZEPIN-7-OL, 10-CHLORO-1,2,3,4,6,7-HEXAHYDRO-1-PHENYL- see: UU7882000

8H-PYRIDO(3,2,1-jk)-(1,4)-BENZODIAZEPIN-4,8-DIONE, 10-CHLORO-1-PHENYL-3,4,6,7-TETRAHYDRO- see: UU7880000

UU7880000 8H-PYRIDO(3,2,1-jk)-(1,4)-BENZODIAZEPIN-4,8-DIONE, 3,4,6,7-TETRAHYDRO-10-CHLORO-1-PHENYL-
UPDT:7901 CAS: 53491-50-2 MW: 324.78 MOLFM: C18-H13-Cl-N2-O2
SYN: PHENYL-5-CHLORO-10-TETRAHYDRO-2,3,6,7 8H PYRIDO(3,2,1-jk)-BENZODIAZEPINE-1,4-DIONE-2,8 * 8H-PYRIDO(3,2,1-jk)-(1,4)-BENZODIAZEPIN-4,8-DIONE, 10-CHLORO-1-PHENYL-3,4,6,7-TETRAHYDRO-
TXDS: ipr-mus LDLo:25 mg/kg EJMCA5 9,133,74

UU7882000 8H-PYRIDO(3,2,1-jk)-(1,4)-BENZODIAZEPIN-7-OL, 1,2,3,4,6,7-HEXAHYDRO-10-CHLORO-1-PHENYL-
UPDT:7901 CAS: 63906-24-1 MW: 312.82 MOLFM: C18-H17-Cl-N2-O
SYN: PHENYL-3 HYDROXY-8 CHLORO-10 HEXAHYDRO-2,3,4,5,6,7 8H PYRIDO(3,2,1-jk)-BENZODIAZEPINE 1,4 * 8H-PYRIDO(3,2,1-jk)-(1,4)-BENZODIAZEPIN-7-OL, 10-CHLORO-1,2,3,4,6,7-HEXAHYDRO-1-PHENYL-
TXDS: ipr-mus LDLo:50 mg/kg EJMCA5 9,133,74

UU7886000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(ALLYLAMINO)PROPYL)-
UPDT:7901 CAS: 67465-63-8 MW: 297.45 MOLFM: C17-H19-N3-S
SYN: D 299
TXDS: ipr-mus LD50:105 mg/kg ARZNAD 8,489,58

UU7890000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, 3-CHLORO-, S-(2-(DIISOPROPYLAMINO) ETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 19825-16-2 MW: 458.50 MOLFM: C20-H24-Cl-N3-O-S2 Cl-H
TXDS: ivn-mus LD50:18 mg/kg JMCMAR 14,1005,71

UU7900000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-DIBUTYLAMINOETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-25-2 MW: 452.12 MOLFM: C22-H29-N3-O-S2 Cl-H
TXDS: ipr-mus LD50:137 mg/kg JLACBF 673,102,64

UU7910000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-DIETHYLAMINOETHYL) ESTER HYDROCHLORIDE
UPDT:7901 CAS: 63906-26-3 MW: 396.00 MOLFM: C18-H21-N3-O-S2 .Cl-H
SYN: D 253
TXDS: ipr-mus LD50:70 mg/kg JLACBF 673,102,64

UU7920000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-((2-DIETHYLAMINO-1-METHYL)ETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-27-4 MW: 410.03 MOLFM: C19-H23-N3-O-S2 .Cl-H
SYN: D 282
TXDS: ipr-mus LD50:72 mg/kg JLACBF 673,102,64

UU7930000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(3-DIETHYLAMINOPROPYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-28-5 MW: 410.03 MOLFM: C19-H23-N3-O-S2 Cl-H
SYN: D 298
TXDS: ipr-mus LD50:60 mg/kg JLACBF 673,102,64

UU7935000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-DIISOPROPYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-29-6 MW: 424.06 MOLFM: C20-H25-N3-O-S2 Cl-H
SYN: D 259
TXDS: ipr-mus LD50:117 mg/kg JLACBF 673,102,64

UU7940000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-(DIISOPROPYLAMINO)ETHYL) ESTER MALEATE
UPDT:7901 CAS: 35805-95-9 MW: 471.62 MOLFM: C20-H25-N3-O-S .C4-H4-O4
SYN: 2-(DIISOPROPYLAMINO)ETHYL 1-AZAPHENOTHIAZINE-10-THIOLCARBOXYLATE MALEATE * 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIISOPROPYLAMINO)ETHYL)THIOCARBONYL-, MALEATE
TXDS: ipr-mus LD50:117 mg/kg JLACBF 673,102,64
ivn-mus LD50:11 mg/kg JMCMAR 14,1005,71

UU7945000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-(2-DIISOPROPYLAMINOETHYLTHIO) ETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-30-9 MW: 484.18 MOLFM: C22-H29-N3-O-S3 Cl-H
SYN: D 291
TXDS: ipr-mus LD50:132 mg/kg JLACBF 673,102,64

UU7950000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-((2-DIISOPROPYLAMINO-1-METHYL) ETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-31-0 MW: 438.09 MOLFM: C21-H27-N3-O-S2 Cl-H
SYN: D 214
TXDS: ipr-mus LD50:652 mg/kg JLACBF 673,102,64

UU7955000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(3-DIISOPROPYLAMINOPROPYL) ESTER
UPDT:7901 CAS: 63906-32-1 MW: 401.63 MOLFM: C21-H27-N3-O-S2
SYN: D 265
TXDS: ipr-mus LD50:58 mg/kg JLACBF 673,102,64

UU7960000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(3-DIMETHYLAMINOPROPYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63906-33-2 MW: 381.97 MOLFM: C17-H19-N3-O-S2 .Cl-H
SYN: D 260
TXDS: ipr-mus LD50:108 mg/kg JLACBF 673,102,64

UU7965000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-DIPROPYLAMINOETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63885-95-0 MW: 424.06 MOLFM: C20-H25-N3-O-S2 .Cl-H
SYN: D 283
TXDS: ipr-mus LD50:99 mg/kg JLACBF 673,102,64

UU7970000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(3-DIPROPYLAMINOPROPYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63885-96-1 MW: 438.09 MOLFM: C21-H27-N3-O-S2 Cl-H
SYN: D 702
TXDS: ipr-mus LD50:81 mg/kg JLACBF 673,102,64

UU7980000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, 8-FLUORO-, S-(2-(DIISOPROPYLAMINO) ETHYL) ESTER, MALEATE
UPDT:7901 CAS: 63885-97-2 MW: 521.67 MOLFM: C20-H24-F-N3-O-S2 C4-H4-O4
SYN: 2-(DIISOPROPYLAMINO)ETHYL 8-FLUORO-1-AZAPHENOTHIAZINE-10-THIOLCARBOXYLATE MALEATE
TXDS: ivn-mus LD50:13 mg/kg JMCMAR 14,1005,71

UU8035000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(2-(4-(2-HYDROXYETHYL) P(PERAZINYL)ETHYL) ESTER, DIHYDROCHLORIDE
UPDT:7901 CAS: 35805-99-3 MW: 489.52 MOLFM: C20-H24-HA-O2-S2 .2Cl-H

TXDS: ivn-mus LD50:56 mg/kg JMCMAR 14,1005,71

UU8100000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, 8-METHYLTHIO-, S-(2-(DIISOPROPYL AMINO)ETHYL) ESTER

UPDT:7901 CAS: 53606-01-0 MW: 433.69 MOLFM: C21-H27-N3-O-S3
SYN: 2-(DIISOPROPYLAMINO)ETHYL 8-METHYLTHIO-1-AZAPHENOTHIAZINE-10-THIOLCARBOXYLATE
TXDS: ivn-mus LD50:10 mg/kg JMCMAR 14,1005,71

UU8106000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(3-PIPERIDINOPROPYL) ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-98-3 MW: 422.04 MOLFM: C20-H23-N3-O-S2 .Cl-H
SYN: D 263
TXDS: ipr-mus LD50:71 mg/kg JLACBF 673,102,64

UU8112000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, S-(3-(1-PYRROLIDINYL)PROPYL) ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-99-4 MW: 408.01 MOLFM: C19-H21-N3-O-S2 .Cl-H
SYN: D 297
TXDS: ipr-mus LD50:71 mg/kg JLACBF 673,102,64

UU8120000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOTHIOIC ACID, 8-(TRIFLUOROMETHYL)-, S-(2-(DIISOPROPYLAMINO)ETHYL) ESTER

UPDT:7901 CAS: 35606-02-1 MW: 455.60 MOLFM: C21-H24-F3-N3-O-S2
SYN: 2-(DIISOPROPYLAMINO)ETHYL 8-TRIFLUOROMETHYL-1-AZAPHENOTHIAZINE-10-THIOLCARBOXYLATE
TXDS: ivn-mus LD50:18 mg/kg JMCMAR 14,1005,71

UU8123000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(3-(DIETHYLAMINO)PROPYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 63686-00-0 MW: 392.99 MOLFM: C19-H24-N4-O-S .Cl-H
SYN: D 225
TXDS: ipr-mus LD50:131 mg/kg JLACBF 673,102,64

UU8126000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 60886-01-1 MW: 364.93 MOLFM: C17-H20-N4-O-S .Cl-H
SYN: D 220
TXDS: ipr-mus LD50:207 mg/kg JLACBF 673,102,64

UU8130000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-ETHYL-N-(N-METHYL-4-PIPERIDINO)-, HYDROCHLORIDE

UPDT:7901 CAS: 60886-02-2 MW: 405.00 MOLFM: C20-H24-N4-O-S .Cl-H
SYN: D 246
TXDS: ipr-mus LD50:142 mg/kg JLACBF 673,102,64

UU8133000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(2-HYDROXYETHYL)-

UPDT:7901 CAS: 60886-03-3 MW: 287.36 MOLFM: C14-H13-N3-O2-S
SYN: D 289
TXDS: orl-mus LD50:1950 mg/kg JLACBF 673,102,64

UU8136000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(3-METHOXYPROPYL)-

UPDT:7901 CAS: 63686-04-4 MW: 315.42 MOLFM: C16-H17-N3-O2-S
SYN: D 290
TXDS: orl-mus LD50:1775 mg/kg JLACBF 673,102,64

UU8140000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-METHYL-N-(N-METHYL-4-PIPERIDINO)-, HYDROCHLORIDE

UPDT:7901 CAS: 63915-83-3 MW: 390.97 MOLFM: C19-H22-N4-O-S .Cl-H
SYN: D 243
TXDS: ipr-mus LD50:226 mg/kg JLACBF 673,102,64

UU8143000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(N-METHYL-4-PIPERIDINO)-, HYDROCHLORIDE

UPDT:7901 CAS: 63886-05-5 MW: 376.94 MOLFM: C18-H20-N4-O-S .Cl-H
SYN: D 244
TXDS: ipr-mus LD50:64 mg/kg JLACBF 673,102,64

UU8146000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(3-*MORPHOLINO*PROPYL)-, *HYDROCHLORIDE*

UPDT:7901 CAS: 63886-06-6 MW: 406.97 MOLFM: C19-H22-N4-O2-S .Cl-H
SYN: D 250
TXDS: ipr-mus LD50:217 mg/kg JLACBF 673,102,64

UU8150000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXAMIDE, N-(2-PIPERAZINOETHYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 63886-07-7 MW: 390.97 MOLFM: C19-H22-N4-O-S .Cl-H
SYN: D 299
TXDS: ipr-mus LD50:88 mg/kg JLACBF 673,102,64

UU8153000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, N-BENZYL-4-PIPERIDYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63686-08-8 MW: 454.02 MOLFM: C24-H23-N3-O2-S .Cl-H
SYN: D 242
TXDS: ipr-mus LD50:75 mg/kg JLACBF 673,102,64

UU8156000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(DIALLYLAMINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63886-09-9 MW: 417.99 MOLFM: C21-H23-N3-O2-S .Cl-H
SYN: D 296
TXDS: ipr-mus LD50:153 mg/kg JLACBF 673,102,64

UU8160000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-DIBUTYLAMINOETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63886-10-2 MW: 436.06 MOLFM: C22-H29-N3-O2-S .Cl-H
SYN: D 257
TXDS: ipr-mus LD50:127 mg/kg JLACBF 673,102,64

UU8163000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(2-(DIETHYLAMINOETHOXY)ETHYL) ESTER, HYDROCHLORIDE

UPDT:7901 MW: 424.00 MOLFM: C20-H25-N3-O3-S .Cl-H
SYN: D 258
TXDS: ipr-mus LD50:108 mg/kg JLACBF 673,102,64

UU8166000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(DIETHYLAMINOETHYL) ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63886-11-3 MW: 379.94 MOLFM: C18-H21-N3-O2-S .Cl-H
SYN: D 227
TXDS: ipr-mus LD50:91 mg/kg JLACBF 673,102,64

UU8170000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-((2-DIETHYLAMINOETHYL)THIO)ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63886-12-4 MW: 440.06 MOLFM: C20-H25-N3-O2-S2 .Cl-H
SYN: D 288
TXDS: ipr-mus LD50:127 mg/kg JLACBF 673,102,64

UU8173000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-70-1 MW: 393.97 MOLFM: C19-H23-N3-O2-S .Cl-H
SYN: D 233
TXDS: ipr-mus LD50:105 mg/kg JLACBF 673,102,64

UU8176000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(2-DIISOPROPYLAMINOETHOXY)ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63863-71-2 MW: 452.06 MOLFM: C22-H29-N3-O3-S .Cl-H
SYN: D 710
TXDS: ipr-mus LD50:68 mg/kg JLACBF 673,102,64

UU8180000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(DIISOPROPYLAMINOETHYL) ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-72-3 MW: 408.00 MOLFM: C20-H25-N3-O2-S .Cl-H
SYN: D 249
TXDS: ipr-mus LD50:127 mg/kg JLACBF 673,102,64

UU8183000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-((2-DIISOPROPYLAMINOETHYL)THIO) ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-73-4 MW: 468.12 MOLFM: C22-H29-N3-O2-S2 .Cl-H
SYN: D 286
TXDS: ipr-mus LD50:126 mg/kg JLACBF 673,102,64

UU8186000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, (2-DIISOPROPYLAMINO-1-METHYL)ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-74-5 MW: 422.03 MOLFM: C21-H27-N3-O2-S .Cl-H
SYN: D 262
TXDS: ipr-mus LD50:118 mg/kg JLACBF 673,102,64

UU8190000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(DIISOPROPYLAMINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-75-6 MW: 422.03 MOLFM: C21-H27-N3-O2-S .Cl-H
SYN: D 269
TXDS: ipr-mus LD50:70 mg/kg JLACBF 673,102,64

UU8193000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-76-7 MW: 351.88 MOLFM: C16-H17-N3-O2-S .Cl-H
SYN: D 222
TXDS: ipr-mus LD50:136 mg/kg JLACBF 673,102,64

UU8196000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(DIMETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-77-8 MW: 365.91 MOLFM: C17-H19-N3-O2-S .Cl-H
SYN: D 232
TXDS: ipr-mus LD50:178 mg/kg JLACBF 673,102,64

UU8200000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-DIPROPYLAMINOETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-78-9 MW: 408.00 MOLFM: C20-H25-N3-O2-S .Cl-H
SYN: D 256
TXDS: ipr-mus LD50:110 mg/kg JLACBF 673,102,64

UU8203000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(DIPROPYLAMINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-79-0 MW: 422.03 MOLFM: C21-H27-N3-O2-S .Cl-H
SYN: D 281
TXDS: ipr-mus LD50:87 mg/kg JLACBF 673,102,64

UU8206000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, N-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-80-3 MW: 391.95 MOLFM: C19-H21-N3-O2-S .Cl-H
SYN: D 235
TXDS: ipr-mus LD50:84 mg/kg JLACBF 673,102,64

UU8208000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(4-METHYLPIPERAZINYL)ETHYL ESTER

UPDT:7901 CAS: 63885-81-4 MW: 370.51 MOLFM: C19-H22-N4-O2-S
SYN: D 736
TXDS: ipr-mus LD50:235 mg/kg JLACBF 673,102,64

UU8210000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(4-METHYLPIPERAZINYL)PROPYL ESTER

UPDT:7901 CAS: 63885-82-5 MW: 384.54 MOLFM: C20-H24-N4-O2-S
SYN: D 737
TXDS: ipr-mus LD50:222 mg/kg JLACBF 673,102,64

UU8212000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-83-6 MW: 420.01 MOLFM: C21-H25-N3-O2-S .Cl-H
SYN: D 727
TXDS: ipr-mus LD50:92 mg/kg JLACBF 673,102,64

UU8215000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 1-METHYLPIPERIDIN-4-YL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-84-7 MW: 377.92 MOLFM: C18-H19-N3-O2-S .Cl-H
SYN: D 226
TXDS: ipr-mus LD50:74 mg/kg JLACBF 673,102,64

UU8220000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, N-METHYL-3-PIPERIDYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-85-8 MW: 377.92 MOLFM: C18-H19-N3-O2-S .Cl-H
SYN: D 245 * 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-PIPECOLINYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:153 mg/kg JLACBF 673,102,64

UU8223000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-MORPHOLINOETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63915-80-0 MW: 393.92 MOLFM: C18-H19-N3-O3-S .Cl-H
SYN: D 234
TXDS: ipr-mus LD50:299 mg/kg JLACBF 673,102,64

10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-PIPECOLINYL ESTER, HYDROCHLORIDE see: UU8220000

UU8225000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(2-*PIPERIDINOETHOXY*)*ETHYL ESTER*

UPDT:7901 CAS: 2167-85-3 MW: 399.55 MOLFM: C21-H25-N3-O3-S
SYN: D 254 * ETHANOL 2-(2-PIPERIDINOETHOXY)-, 10H-PYRIDO(3,2-b)1,4 BENZOTHIAZINE-10-CARBOXYLATE (ester) * LENOPECT * PIPAZETATE * PIPAZETHATE * 2-(2-PIPERIDINOETHOXY)ETHYL 1-AZAPHENOTHIAZINE-10-CARBOXYLATE * 2-(2-PIPERIDINOETHOXY)ETHYL 10H-PYRIDO(3,2-b)1,4 BENZOTHIAZINE-10-CARBOXYLATE * SELVIGON * SKF 70230-A * SQ 15,674 * THERATUSS
TXDS: orl-rat LD50:560 mg/kg I2VXA5 8,836,68

UU8400000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(2-PIPERIDINOETHOXY)ETHYL ESTER, MONOHYDROCHLORIDE

UPDT:7901 CAS: 6056-11-7 MW: 436.01 MOLFM: C21-H25-N3-O3-S .Cl-H
SYN: ETHANOL 2-(2-PIPERIDINOETHOXY)-, 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLATE * PIPAZETHATE HYDROCHLORIDE * PIPERIDINO AETHOXYAETHYLESTERS der 4-AZAPHENOTHIAZIN-10-CARBONEAEURE HYDROCHLORID (German) * SELVIGON * THERATUSS * THERATUSS HYDROCHLORIDE * THIOPHENYLPYRIDYLAMINE-10-CARBOXYLIC ACID-PIPERIDINOETHOXY ETHYL ESTER

TXDS: orl-rat LD50:530 mg/kg		29ZVAB -,97,69
ipr-rat LD50:70 mg/kg		29ZVAB -,97,69
ivn-rat LD50:17 mg/kg		29ZVAB -,97,69
orl-mus LD50:214 mg/kg		JLACBF 673,102,64
ipr-mus LD50:90 mg/kg		29ZVAB -,97,69
ivn-mus LD50:16 mg/kg		29ZVAB -,97,69
orl-dog LD50:80 mg/kg		29ZVAB -,97,69
ivn-dog LD50:8 mg/kg		29ZVAB -,97,69

UU8425000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-*PIPERIDINO*ETHYL ESTER *HYDROCHLORIDE*

UPDT:7901 CAS: 63885-86-9 MW: 391.95 MOLFM: C19-H21-N3-O2-S .Cl-H
SYN: D 227
TXDS: ipr-mus LD50:92 mg/kg JLACBF 673,102,64

UU8450000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(3-(PIPERIDINO)PROPOXY)ETHYL ESTER, HYDROCHLORIDE

UPDT:7901 CAS: 63885-87-0 MW: 450.04 MOLFM: C22-H27-N3-O3-S .Cl-H
SYN: D 716
TXDS: ipr-mus LD50:68 mg/kg JLACBF 673,102,64

UU8475000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-PIPERIDINOPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63885-88-1 MW: 405.98 MOLFM: C20-H23-N3-O2-S .Cl-H
SYN: D 248 * 3-PIPERIDINO PROPYLESTER der 4-AZAPHENOTHIAZIN-10-CARBONSAEURE HYDROCHLORID (German)
TXDS: ipr-mus LD50:65 mg/kg JLACBF 673,102,64

UU8500000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 2-(1-PYRROLIDINYL)ETHYL ESTER HYDROCHLORIDE
UPDT:7901 CAS: 63885-89-2 MW: 377.92 MOLFM: C18-H19-N3-O2-S .Cl-H
SYN: D 251
TXDS: ipr-mus LD50:105 mg/kg JLACBF 673,102,64

UU8540000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE-10-CARBOXYLIC ACID, 3-(1-PYRROLIDINYL)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63885-90-5 MW: 391.95 MOLFM: C19-H21-N3-O2-S .Cl-H
SYN: D 247
TXDS: ipr-mus LD50:86 mg/kg JLACBF 673,102,64

UU8541000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 3-CHLORO-10-((2-(DIMETHYLAMINO)-1-METHYL)ETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 356.34 MOLFM: C16-H18-Cl-N3-S .Cl-H
SYN: D 1270 * 10-(2-DIMETHYLAMINO-PROPYL(1))-2-CHLOR-4-AZAPHENTHIAZIN HYDROCHLORID (German)
TXDS: ipr-mus LD50:66 mg/kg ARZNAD 18,435,68

UU8542000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 3-CHLORO-10-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 MW: 356.34 MOLFM: C16-H18-Cl-N3-S .Cl-H
SYN: D 1269
TXDS: ipr-mus LD50:118 mg/kg ARZNAD 18,435,68

UU8544000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 3-CHLORO-10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 19824-98-7 MW: 447.89 MOLFM: C19-H23-Cl-N4-S .2Cl-H
SYN: D 1276 * 10-(3-(4-METHYLPIPERAZINO)PROPYL-(1))-2-CHLOR-4-AZAPHENTHIAZIN DIHYDROCHLORID (German)
TXDS: ipr-mus LD50:82 mg/kg ARZNAD 18,435,68

UU8545000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(DIALLYLAMINO)PROPYL)-
UPDT:7901 CAS: 67465-64-9 MW: 337.52 MOLFM: C20-H23-N3-S
SYN: D 700
TXDS: ipr-mus LD50:242 mg/kg ARZNAD 8,489,58

UU8546000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIBUTYLAMINO)ETHYL)-
UPDT:7901 CAS: 67465-65-0 MW: 355.59 MOLFM: C21-H29-N3-S
SYN: D 216
TXDS: orl-mus LD50:610 mg/kg ARZNAD 8,489,58

UU8549000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 67489-37-6
SYN: D 202
TXDS: orl-mus LD50:252 mg/kg ARZNAD 8,489,58
ipr-mus LD50:118 mg/kg ARZNAD 8,489,58

UU8552000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 67465-66-1 MW: 313.50 MOLFM: C18-H23-N3-S
SYN: D 212
TXDS: orl-mus LD50:370 mg/kg ARZNAD 8,489,58
ipr-mus LD50:61 mg/kg ARZNAD 8,489,58

UU8555000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(DIETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 67465-67-2 MW: 313.50 MOLFM: C18-H23-N3-S
SYN: D 209
TXDS: orl-mus LD50:280 mg/kg ARZNAD 8,489,58
ipr-mus LD50:93 mg/kg ARZNAD 8,489,58

UU8558000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIISOPROPYLAMINO)ETHYL)-
UPDT:7901 CAS: 67465-68-3 MW: 327.53 MOLFM: C19-H25-N3-S
SYN: D 215
TXDS: ipr-mus LD50:133 mg/kg ARZNAD 8,489,58

10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIISOPROPYLAMINO)ETHYL)THIOCARBONYL-, MALEATE see: UU7940000

UU8566000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 67465-69-4 MW: 271.41 MOLFM: C15-H17-N3-S
SYN: D 208
TXDS: orl-mus LD50:140 mg/kg ARZNAD 8,489,58
ipr-mus LD50:70 mg/kg ARZNAD 8,489,58

UU8568000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-DIMETHYLAMINO-2-METHYLETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1225-60-1 MW: 321.90 MOLFM: C16-H19-N3-S .Cl-H
SYN: ANDANTOL * 10-(2-DIMETHYLAMINO-2-METHYLETHYL)-10H-PYRIDO(2,3-b)(1,4)BENZOTHIAZINE HYDROCHLORIDE * 10-(2-DIMETHYLAMINOPROPYL)-1-AZAPHENOTHIAZINE HYDROCHLORIDE * 10-(2-DIMETHYLAMINOPROPYL)-9-THIA-1,10-DIAZAANTHRACENE HYDROCHLORIDE * N-DIMETHYLAMINOISOPROPYLTHIOPHENYLPYRIDYLAMINE HYDROCHLORIDE * ISOTHIPENDYL HYDROCHLORIDE
TXDS: orl-mus LD50:222 mg/kg 12VXA5 9,687,76

UU8570000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-((3-DIMETHYLAMINO-2-METHYL)PROPYL)-
UPDT:7901 CAS: 67465-70-7 MW: 299.47 MOLFM: C17-H21-N3-S
SYN: D 204
TXDS: orl-mus LD50:340 mg/kg ARZNAD 8,489,58
ipr-mus LD50:193 mg/kg ARZNAD 8,489,58

UU8571000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIMETHYLAMINO)PROPYL)-
UPDT:7905 CAS: 482-15-5 MW: 285.44 MOLFM: C16-H19-N3-S
SYN: D 201 * DIMETHYL-AMINO-ISOPROPYL-THIOPHENYL-PYRIDYL-AMIN (German) * ISOTHIPENDYL-HYDROCHLORID (German)
TXDS: orl-rat LD50:1220 mg/kg ARZNAD 7,237,57
scu-rat LD50:206 mg/kg ARZNAD 7,237,57
orl-mus LD50:222 mg/kg ARZNAD 8,489,58
ipr-mus LD50:62 mg/kg ARZNAD 8,489,58
scu-mus LD50:86 mg/kg ARZNAD 7,237,57
ivn-mus LD50:28 mg/kg ARZNAD 7,237,57
scu-gpg LD50:41 mg/kg ARZNAD 7,237,57

UU8576000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-
UPDT:7901 CAS: 303-69-5
SYN: DIMETHYLAMINO-n-PROPYL-THIOPHENYLPYRIDYLAMINE * D 206 * DOMINAL * PROTHIPENDYL
TXDS: orl-mus LD50:415 mg/kg ARZNAD 8,489,58
ipr-mus LD50:155 mg/kg ARZNAD 8,489,58
REVIEW: TOXICOLOGY REVIEW ADVPAJ 4,263,66

UU8600000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 MW: 321.90 MOLFM: C16-H19-N3-S .Cl-H
SYN: D 201 HYDROCHLORIDE * 10-(2-DIMETHYLAMINOPROPYL-(1))-4-AZAPHENTHIAZIN HYDROCHLORID (German)
TXDS: orl-mus LD50:222 mg/kg 12VXA5 8,593,68
ipr-mus LD50:65 mg/kg ARZNAD 18,435,68

UU8680000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 MW: 339.92 MOLFM: C16-H19-N3-S .Cl-H H2-O
SYN: D 206 * 10-(3-DIMETHYLAMINOPROPYL-(1))-4-AZAPHENTHIAZIN HYDROCHLORID HYDRAT (German)
TXDS: ipr-mus LD50:115 mg/kg ARZNAD 18,435,68

UU8750000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(DIMETHYLAMINO)PROPYL)-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 1225-63-6 MW: 321.90 MOLFM: C16-H19-N3-S .Cl-H
SYN: AY-56031 * AZACON * 10-(3-DIMETHYLAMINOPROPYL)-1-AZAPHENOTHIAZINE HYDROCHLORIDE * ((4-DIMETHYLAMINOPROPYLPYRIDO (3,2b) BENZOTHIAZINE)) HYDROCHLORIDE * DOMINAL FORTE * DOMINAL HYDROCHLORIDE * PROTHIPENDYL HYDROCHLORIDE
TXDS: orl-rat LD50:610 mg/kg 27ZQAG -,292,72
ipr-rat LD50:115 mg/kg 27ZQAG -,292,72
scu-rat LD50:1323 mg/kg 27ZQAG -,292,72
ivn-rat LD50:110 mg/kg 27ZQAG -,292,72

UU8755000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(DIPROPYLAMINO)ETHYL)-
UPDT:7901 CAS: 67465-71-8 MW: 327.50 MOLFM: C19-H25-N3-S
SYN: D 294
TXDS: ipr-mus LD50:148 mg/kg ARZNAD 8,489,58

UU8760000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(DIPROPYLAMINO)PROPYL)-
UPDT:7901 CAS: 67465-72-9 MW: 341.56 MOLFM: C20-H27-N3-S
SYN: D 295
TXDS: ipr-mus LD50:98 mg/kg ARZNAD 8,489,58

UU8765000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(METHYLAMINO)PROPYL)-
UPDT:7901 CAS: 67465-73-0 MW: 271.41 MOLFM: C15-H17-N3-S
SYN: D 715
TXDS: ipr-mus LD50:119 mg/kg ARZNAD 8,489,58

UU8767500 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(4-METHYL-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 67465-74-1 MW: 413.45 MOLFM: C19-H24-N4-S .2Cl-H
SYN: D 701 * 10-(3-(4-METHYLPIPERAZINO)PROPYL-(1))-4-AZAPHENTHIAZIN DIHYDROCHLORID (German)
TXDS: ipr-mus LD50:174 mg/kg ARZNAD 18,435,68

UU8770000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-METHYL-3-PIPERIDINOPROPYL)-
UPDT:7901 CAS: 67465-75-7 MW: 339.54 MOLFM: C20-H25-N3-S
SYN: D 228
TXDS: orl-mus LD50:502 mg/kg ARZNAD 8,489,58
ipr-mus LD50:205 mg/kg ARZNAD 8,489,58

UU8775000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-((1-METHYL-3-PIPERIDYL)METHYL)-
UPDT:7901 CAS: 67465-76-3 MW: 311.48 MOLFM: C18-H21-N3-S
SYN: D 224
TXDS: ipr-mus LD50:129 mg/kg ARZNAD 8,489,58

UU8780000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-MORPHOLINOETHYL)-
UPDT:7901 CAS: 67465-77-4 MW: 313.45 MOLFM: C17-H19-N3-O-S
SYN: D 203
TXDS: orl-mus LD50:588 mg/kg ARZNAD 8,489,58
ipr-mus LD50:292 mg/kg ARZNAD 8,489,58

UU8785000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-MORPHOLINOPROPYL)-
UPDT:7901 CAS: 67465-78-5 MW: 327.48 MOLFM: C18-H21-N3-O-S
SYN: D 227
TXDS: ipr-mus LD50:237 mg/kg ARZNAD 8,489,58

UU8790000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 67465-79-6 MW: 311.48 MOLFM: C18-H21-N3-S
SYN: D 214
TXDS: orl-mus LD50:258 mg/kg ARZNAD 8,489,58
ipr-mus LD50:127 mg/kg ARZNAD 8,489,58

UU8795000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-PIPERIDINOPROPYL)-
UPDT:7901 CAS: 67465-80-9 MW: 325.51 MOLFM: C19-H23-N3-S
SYN: D 717
TXDS: ipr-mus LD50:60 mg/kg ARZNAD 8,489,58

UU8800000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-PIPERIDINOPROPYL)-
UPDT:7901 CAS: 67465-81-0 MW: 325.51 MOLFM: C19-H23-N3-S
SYN: D 217
TXDS: orl-mus LD50:354 mg/kg ARZNAD 8,489,58
ipr-mus LD50:110 mg/kg ARZNAD 8,489,58

UU8805000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(1-PYRROLIDINYL)ETHYL)-
UPDT:7901 CAS: 67466-09-3 MW: 297.45 MOLFM: C17-H19-N3-S
SYN: D 219
TXDS: orl-mus LD50:188 mg/kg ARZNAD 8,489,58
ipr-mus LD50:82 mg/kg ARZNAD 8,489,58

UU8810000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(2-(1-PYRROLIDINYL)PROPYL)-
UPDT:7901 CAS: 67466-10-8 MW: 311.48 MOLFM: C18-H21-N3-S
SYN: D 264
TXDS: orl-mus LD50:135 mg/kg ARZNAD 8,489,58
ipr-mus LD50:65 mg/kg ARZNAD 8,489,58

UU8815000 10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZINE, 10-(3-(1-PYRROLIDINYL)PROPYL)-
UPDT:7901 CAS: 67466-11-9 MW: 311.48 MOLFM: C18-H21-N3-S
SYN: D 218
TXDS: orl-mus LD50:312 mg/kg ARZNAD 8,489,58
ipr-mus LD50:104 mg/kg ARZNAD 8,489,58

UU8825000 6H-PYRIDO(4,3-b)CARBAZOLE, 5,11-DIMETHYL-
UPDT:7901 CAS: 519-23-3 MW: 246.33 MOLFM: C17-H14-N2
SYN: 5,11-DIMETHYL-6H-PYRIDO(4,3-b)CARBAZOLE * ELLIPTICINE
TXDS: ivn-mus LD50:19500 ug/kg 12VXA5 9,466,76

UU8830000 6H-PYRIDO(4,3-b)CARBAZOLE, 5,11-DIMETHYL-9-HYDROXY-
UPDT:7901 CAS: 31131-83-2 MW: 262.32 MOLFM: C17-H14-N2-O
SYN: 9-HYDROXY-5,11-DIMETHYL-(6H)-PYRIDO(3,4-b)CARBAZOLE * 9-HYDROXY ELLIPTICINE
TXDS: ipr-mus LD50:169 mg/kg TXAPA9 33,484,75
ivn-mus LD50:113 mg/kg TXAPA9 33,484,75

UU8875000 6H-PYRIDO(4,3-b)CARBAZOL-2-IUM, 9-HYDROXY-2,5,11-TRIMETHYL-
UPDT:7901 CAS: 58337-34-1 MW: 277.37 MOLFM: C18-H17-N2-O
SYN: 9-HYDROXY-2-METHYL ELLIPTICINIUM * 9-HYDROXY-2,5,11-TRIMETHYL-6H-PYRIDO(4,3-b)CARBAZOL-2-IUM * NSC 264-137
TXDS: ivn-hmn TDLo:2 mg/kg TFXIGIT EJCAAH 14,205,78

PYRIDO(3',2':5,6)CHRYSENE see: DI2275000

PYRIDO(3',2':3,4)FLUORANTHENE see: LL9275000

PYRIDOFYLLINE see: UO8430000

UU9290000 11H-PYRIDO(1',2':3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE, 1,2,3,4,13,13a-HEXAHYDRO-8,9- DIMETHOXY-
UPDT:7901 CAS: 33852-25-4 MW: 301.38 MOLFM: C16-H19-N3-O3
SYN: 8,9-DIMETHOXY-1,2,3,4,13,13a-HEXAHYDRO-11H-PYRIDO(1',2':3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE
TXDS: ipr-mus LD50:367 mg/kg JMCMAR 14,878,71

UU9315000 11H-PYRIDO(1',2':3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE, 1,2,3,4,13,13a-HEXAHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 33047-33-5 MW: 277.78 MOLFM: C14-H13-N3-O .Cl-H
SYN: 1,2,3,4,13,13a-HEXAHYDRO-11H-PYRIDO(1',2':3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:366 mg/kg JMCMAR 14,878,71

UU9330000 11H-PYRIDO(1',2':3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE, 1,2,3,4,13,13a-HEXAHYDRO-8-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33852-22-1 MW: 291.81 MOLFM: C15-H17-N3-O .Cl-H

TXDS: ipr-mus LD50:300 mg/kg JMCMAR 14,878,71

UU9345000 11H-PYRIDO(1',2';3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE, 1,2,3,4,13,13a-HEXAHYDRO-8-NITRO-

UPDT:7901 CAS: 33852-24-3 MW: 286.32 MOLFM: C14-H14-N4-O3
SYN: 1,2,3,4,13,13a-HEXAHYDRO-8-NITRO-11H-PYRIDO(1',2';3,4)IMIDAZO(2,1-b)QUINAZOLIN-11-ONE
TXDS: ipr-mus LD50:81 mg/kg JMCMAR 14,878,71

UU9350000 9H-PYRIDO(3,4-b)INDOLE

UPDT:7901 CAS: 244-63-3 MW: 168.21 MOLFM: C11-H8-N2
SYN NORHARMAN
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02316

UU9351000 9H-PYRIDO(3,4-b)INDOLE-8-ACETIC ACID, 1,2,3,4-TETRAHYDRO-1-OXO-

UPDT:8007 MW: 244.27 MOLFM: C13-H12-N2-O3
SYN: 1-OXO-8-CARBOXYMETHYL-1,2,3,4-TETRAHYDRO-beta-CARBOLINE * 1-OXO-1,2,3,4-TETRAHYDRO-9H-PYRIDO(3,4-b)INDOLE-8-ACETIC ACID
TXDS: ipr-rat LD50:2000 mg/kg RPTOAN 41,178,78

UU9352000 5H-PYRIDO(4,3-b)INDOLE, 3-AMINO-1,4-DIMETHYL-, ACETATE

UPDT:7909 MW: 271.35 MOLFM: C15-H19-N3 C2-H4-O2
SYN: TRP-P-1 (ACETATE)
MTDS: mma-sat 1 ug/plate CPBTAL 26,611,78

UU9355000 5H-PYRIDO(4,3-b)INDOLE, 3-AMINO-1-METHYL-, ACETATE

UPDT:7909 MW: 257.32 MOLFM: C12-H11-N3 C2-H4-O2
SYN: TRP-P-2 (ACETATE)
MTDS: mma-sat 1 ug/plate CPBTAL 26,611,78

UU9360000 9H-PYRIDO(3,4-b)INDOLE, 3-AMINOMETHYL-1-METHYL-

UPDT:7901 CAS: 63885-91-6 MW: 211.29 MOLFM: C13-H13-N3
SYN: 3-AMINOMETHYL HARMANE * GPA 220
TXDS: ipr-mus LD50:275 mg/kg AIPTAK 149,164,64

UU9450000 1H-PYRIDO(3,4-b)INDOLE, 1-BENZYL-2,3,4,9-TETRAHYDRO-

UPDT:7901 CAS: 3851-20-7 MW: 262.38 MOLFM: C18-H18-N2
SYN: BENZYLTETRAHYDRONORHARMAN * 1-BENZYL-1,2,3,4-TETRAHYDRONORHARMAN * FENHARMANUM * FENOHARMAN * PHENOHARMANE
TXDS: orl-mus LD50:1200 mg/kg 27ZQAG -,115,72
ivn-mus LD50:37 mg/kg 27ZQAG -,115,72

UU9625000 1H-PYRIDO(4,3-b)INDOLE, 5-BENZYL-2,3,4,5-TETRAHYDRO-2-METHYL-

UPDT:7901 CAS: 524-81-2 MW: 276.41 MOLFM: C19-H20-N2
SYN: 5-BENZYL-1,2,3,4-TETRAHYDRO-2-METHYL-gamma-CARBOLINE * 5-BENZYL-1,3,4,5-TETRAHYDRO-2-METHYL-2H-PYRIDO(4,3-b)INDOLE * INCIDAL * MEBHYDROLIN * MEBHYDROLINE * N-METHYL-9-BENZYLTETRAHYDRO-gamma-CARBOLINE * 3-METHYL-9-BENZYL-1,2,3,4-TETRAHYDRO-gamma-CARBOLINE * OMERIL
TXDS: unk-mus LD50:40 mg/kg 12VXAS 8,646,68

UU9633000 9H-PYRIDO(3,4-b)INDOLE, 7-BUTOXY-1-METHYL-, HYDROCHLORIDE

UPDT:7901 CAS: 63885-46-1 MW: 290.82 MOLFM: C16-H18-N2-O .Cl-H
SYN: n-BUTYLHARMOL HYDROCHLORIDE * O-n-BUTYLHARMOL HYDROCHLORIDE
TXDS: ipr-mus LDLo:330 mg/kg QJPPAL 5,37,32
scu-gpg LDLo:150 mg/kg QJPPAL 5,37,32

UU9650000 9H-PYRIDO(3,4-b)INDOLE, 3-BUTYL-1-METHYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-47-2 MW: 363.60 MOLFM: C24-H33-N3
TXDS: ipr-mus LD50:77 mg/kg FATOAO 31,209,68

UU9700000 9H-PYRIDO(3,4-b)INDOLE, 3-BUTYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO.

UPDT:7901 CAS: 63885-48-3 MW: 349.57 MOLFM: C23-H31-N3
TXDS: ipr-mus LD50:47 mg/kg FATOAO 31,209,68

UU9725000 9H-PYRIDO(3,4-b)INDOLE, 3-sec-BUTYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-49-4 MW: 349.57 MOLFM: C23-H31-N3
TXDS: ipr-mus LD50:54 mg/kg FATOAO 31,209,68

UU9750000 9H-PYRIDO(3,4-b)INDOLE, 3-BUTYL-9-(2-(2-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-50-7 MW: 335.54 MOLFM: C22-H29-N3
TXDS: ipr-mus LD50:103 mg/kg FATOAO 31,209,68

UU9775000 9H-PYRIDO(3,4-b)INDOLE, 3-BUTYL-8-(2-(4-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-51-8 MW: 335.54 MOLFM: C22-H29-N3
TXDS: ipr-mus LD50:74 mg/kg FATOAO 31,209,68

UU9780000 9H-PYRIDO(3,4-b)INDOLE, 3-CARBAMOYL-1-METHYL-

UPDT:7901 CAS: 23256-12-4 MW: 225.27 MOLFM: C13-H11-N3-O
SYN: GPA 127
TXDS: ipr-mus LD50:335 mg/kg AIPTAK 149,164,64

UU9780200 5H-PYRIDO(4,3-b)INDOLE-8-CARBOXAMIDE, 1,2,3,4-TETRAHYDRO-N,N-DIETHYL-2-METHYL-, HYDROCHLORIDE

UPDT:8011 MW: 321.89 MOLFM: C17-H23-N3-O .Cl-H
SYN: 1,2,3,4-TETRAHYDRO-N,N-DIETHYL-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXAMIDE HYDROCHLORIDE
TXDS: scu-mus LD50:500 mg/kg PCJOAU 6,512,72

UU9780500 5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-5-BUTYL-2-METHYL-, HYDROCHLORIDE

UPDT:8011 MW: 322.87 MOLFM: C17-H22-N2-O2 .Cl-H
SYN: 5-BUTYL-8-CARBOXY-2-METHYL-1,2,3,4-TETRAHYDRO-gamma-CARBOLINE HYDROCHLORIDE * 1,2,3,4-TETRAHYDRO-5-BUTYL-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID HYDROCHLORIDE
TXDS: scu-mus LD50:45 mg/kg PCJOAU 6,512,72

UU9780600 5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-5-BUTYL-2-METHYL-, ETHYL ESTER, HYDROCHLORIDE

UPDT:8011 MW: 350.93 MOLFM: C19-H26-N2-O2 .Cl-H
SYN: 5-BUTYL-8-(ETHOXYCARBONYL)-2-METHYL-1,2,3,4-TETRAHYDRO-gamma-CARBOLINE HYDROCHLORIDE * 1,2,3,4-TETRAHYDRO-5-BUTYL-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID ETHYL ESTER HCl
TXDS: scu-mus LD50:55 mg/kg PCJOAU 6,512,72

UU9781000 5H-PYRIDO(3,2-b)INDOLE-5-CARBOXYLIC ACID, 1,2,3,4-TETRAHYDRD-3-METHYL-

UPDT:7901 CAS: 63869-96-5 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 3-METHYL-5-CARBOXYTETRAHYDRO-4-CARBOLINE * 3-METHYL-1,2,3,4-TETRAHYDRO-5H-PYRIDO(3,2-b)INDOLE-5-CARBOXYLIC ACID
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

UU9781800 5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID, 1,2,3,4-TETRAHYDRD-2-METHYL-, HYDROCHLORIDE

UPDT:8011 MW: 266.75 MOLFM: C13-H14-N2-O2 .Cl-H
SYN: 8-CARBOXY-2-METHYL-1,2,3,4-TETRAHYDRO-gamma-CARBOLINE HYDROCHLORIDE * 1,2,3,4-TETRAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID HYDROCHLORIDE
TXDS: scu-mus LD50:78 mg/kg PCJOAU 6,512,72

UU9782000 5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-2-METHYL-, ETHYL ESTER, HYDROCHLORIDE

UPDT:8011 MW: 294.81 MOLFM: C15-H18-N2-O2 .Cl-H
SYN: 8-(ETHOXYCARBONYL)-2-METHYL-1,2,3,4-TETRAHYDRO-gamma-CARBOLINE HYDROCHLORIDE * 1,2,3,4-TETRAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID ETHYL ESTER HCl
TXDS: scu-mus LD50:520 mg/kg PCJOAU 6,512,72

UU9782200 5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-2-METHYL-, HYDRAZIDE, HYDROCHLORIDE

UPDT:8011 MW: 268.78 MOLFM: C12-H16-N4-O .Cl-H
SYN: 1,2,3,4-TETRAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID HYDRAZIDE HYDROCHLORIDE
TXDS: scu-mus LD50:56 mg/kg PCJOAU 6,512,72

UU9783000 9H-PYRIDO(3,4-b)INDOLE, 3-CYCLOHEXANECARBOXAMIDOMETHYL-1-METHYL-

UPDT:7901 CAS: 63885-52-9 MW: 321.46 MOLFM: C20-H23-N3-O
SYN: 3-CYCLOHEXANECARBOXAMIDOMETHYL HARMANE * 3-CYCLOHEXANECARBOXAMIDOMETHYL-1-METHYL-9H PYRID(3,4b)INDOLE * GPA 775
TXDS: ipr-mus LD50:540 mg/kg AIPTAK 149,164,64

UU9790000 9H-PYRIDO(2,4-b)INDOLE, 3,4-DIHYDRO-1-ETHYLTHIO-6-METHOXY-

UPDT:8011 MW: 260.38 MOLFM: C14-H16-N2-O-S
TXDS: scu-mus LD50:165 mg/kg PCJOAU 10,1171,76

UU9795000 9H-PYRIDO(3,4-b)INDOLE, 3,4-DIHYDRO-1-ETHYLTHIO-3-METHYL-

UPDT:8011 MW: 244.38 MOLFM: C14-H16-N2-S
SYN: 1-ETHYLTHIO-3-METHYL-3,4-DIHYDRO-9H-PYRIDO(3,4-b)INDOLE
TXDS: scu-mus LD50:315 mg/kg PCJOAU 10,1171,76

UU9800000 3H-PYRIDO(3,4-b)INDOLE, 4,9-DIHYDRO-7-METHOXY-1-METHYL-

UPDT:7901 CAS: 304-21-2 MW: 214.29 MOLFM: C13-H14-N2-O
SYN: ARMALIN * DIHYDROHARMINE * 3,4-DIHYDROHARMINE * 3,4-DIHYDRO-7-METHOXY-1-METHYL-9-PYRID(3,4-b)INDOLE * HARMALINE * HARMIDINE * HARMINE, DIHYDRO- * 1-METHYL-7-METHOXY-3,4-DIHYDRO-beta-CARBOLINE
TXDS: scu-rat LDLo:120 mg/kg TRSEAO 47,245,09
scu-mus LD50:120 mg/kg PSCBAY 2,17,63
scu-dog LDLo:33 mg/kg TRSEAO 47,245,09
scu-cat LDLo:100 mg/kg TRSEAO 47,245,09
scu-rbt LDLo:100 mg/kg TRSEAO 47,245,09
ivn-rbt LDLo:20 mg/kg NEPHBW 10,15,71
scu-gpg LDLo:100 mg/kg TRSEAO 47,245,09
REVIEW: TOXICOLOGY REVIEW PISDDJ 5,-,77
REVIEW: TOXICOLOGY REVIEW CTOXAO 12(1),1,78

UU9820000 9H-PYRIDO(3,4-b)INDOLE, 3-(3,4-DIMETHOXYBENZAMIDOMETHYL)-1-METHYL-

UPDT:7901 CAS: 63885-53-0 MW: 375.46 MOLFM: C22-H21-N3-O3
SYN: 3-(3,4-DIMETHOXYBENZAMIDOMETHYL) HARMANE * 3-(3,4-DIMETHOXYBENZAMIDOMETHYL)-1-METHYL-9H-PYRID(3,4b)INDOLE * GPA 699
TXDS: ipr-mus LD50:615 mg/kg AIPTAK 149,164,64

UU9840000 9H-PYRIDO(3,4-b)INDOLE, 3,6-DIMETHYL-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-54-1 MW: 202.33 MOLFM: C13-H18-N2
TXDS: ipr-mus LD50:184 mg/kg FATOAO 31,209,68

UU9860000 5H-PYRIDO(4,3-b)INDOLE, 3,6-DIMETHYL-1,2,3,4,4a,9a-HEXAHYDRO-, DIHYDROCHLORIDE

UPDT:7901 CAS: 33162-37-3 MW: 264.27 MOLFM: C13-H21-N .2Cl-H
SYN: CARBIDINE DIHYDROCHLORIDE * 3,6-DIMETHYL-1,2,3,4,4a,9a-HEXAHYDRO-gamma-CARBOLINE DIHYDROCHLORIDE * 5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4,4a,9a-HEXAHYDRO-3,6-DIMETHYL-, DIHYDROCHLORIDE
TXDS: scu-mus LD50:190 mg/kg RPTOAN 34(6),268,71
ims-mus LD50:87 mg/kg RPTOAN 34(6),268,71

UU9867000 9H-PYRIDO(3,4-b)INDOLE-1-ETHANOL, 4a,9a-DIHYDRO-alpha,alpha-DIMETHYL-, HYDROCHLORIDE

UPDT:8011 MW: 278.81 MOLFM: C15-H18-N2-O Cl-H
SYN: 4a,9a-DIHYDRO-alpha,alpha-DIMETHYL-9H-PYRIDO(3,4-b)INDOLE-1-ETHANOL HYDROCHLORIDE
TXDS: scu-mus LD50:53 mg/kg PCJOAU 6,512,72

5H-PYRIDO(4,3-b)INDOLE-5-ETHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N,2-TRIMETHYL-, DIHYDROCHLORIDE see: UV03658000

UU9880000 9H-PYRIDO(3,4-b)INDOLE, 3-ETHYL-9-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-55-2 MW: 321.51 MOLFM: C21-H27-N3
TXDS: ipr-mus LD50:146 mg/kg FATOAO 31,209,68

UU9920000 9H-PYRIDO(3,4-b)INDOLE, 3-HEPTYL-6-METHOXY-9-(2-(2-METHYL-5-PYRIDYL)ETHYL-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-56-3 MW: 421.69 MOLFM: C27-H39-N3-O
TXDS: ipr-mus LD50:321 mg/kg FATOAO 31,209,68

UU9960000 9H-PYRIDO(3,4-b)INDOLE, 3-HEPTYL-6-METHYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-57-4 MW: 405.69 MOLFM: C27-H39-N3
TXDS: ipr-mus LD50:74 mg/kg FATOAO 31,209,68

UU9990000 9H-PYRIDO(3,4-b)INDOLE, 3-HEPTYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-58-5 MW: 391.66 MOLFM: C26-H37-N3
TXDS: ipr-mus LD50:119 mg/kg FATOAO 31,209,68

UU9990100 5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4,4a,9b-HEXAHYDRO-8-BROMO-2-METHYL-, DIHYDROCHLORIDE

UPDT:8011 MW: 303.66 MOLFM: C12-H15-Br-N2 Cl-H
SYN: 1,2,3,4,4a,9b-HEXAHYDRO-8-BROMO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE DIHYDROCHLORIDE
TXDS: scu-mus LD50:63 mg/kg PCJOAU 6,512,72

5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4,4a,9a-HEXAHYDRO-3,6-DIMETHYL-, DIHYDROCHLORIDE see: UU9860000

UU9990250 5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4,4a,9b-HEXAHYDRO-2,8-DIMETHYL-, DIHYDROCHLORIDE

UPDT:8011 MW: 275.25 MOLFM: C13-H18-N2 2Cl-H
SYN: 2,8-DIMETHYL-1,2,3,4,4a,9b-HEXAHYDRO-gamma-CARBOLINE DIHYDROCHLORIDE * 1,2,3,4,4a,9b-HEXAHYDRO-2,8-DIMETHYL-5H-PYRIDO(4,3-b)INDOLE DIHYDROCHLORIDE
TXDS: scu-mus LD50:87 mg/kg PCJOAU 6,512,72

UU9990500 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4,4a,9a-HEXAHYDRO-6-METHOXY-, HYDROCHLORIDE

UPDT:7901 MW: 239.75 MOLFM: C12-H15-N2-O Cl-H
SYN: 6-METHOXY-1,2,3,4-TETRAHYDRO-beta-CARBOLINE HYDROCHLORIDE * 6-METHOXY-1,2,3,4-TETRAHYDRO-9H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE * 6-METHOXYTRYPTOLINE HYDROCHLORIDE * 6-MeOTHBC
TXDS: orl-mus LD50:595 mg/kg ARZNAD 28,42,78
ipr-mus LD50:235 mg/kg ARZNAD 28,42,78
ivn-mus LD50:112 mg/kg ARZNAD 28,42,78

UU9990600 5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4,4a,9b-HEXAHYDRO-2-METHYL-, DIHYDRDCHLORIDE

UPDT:8011 MW: 224.76 MOLFM: C12-H16-N2 .Cl-H
SYN: 1,2,3,4,4a,9b-HEXAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE DIHYDROCHLORIDE * 2-METHYL-1,2,3,4,4a,9b-HEXAHYDRO-gamma-CARBOLINE DIHYDROCHLORIDE
TXDS: scu-mus LD50:41 mg/kg PCJOAU 6,512,72

UU9997D0 5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4,4a,9b-HEXAHYDRO-2,6,8-TRIMETHYL-, DIHYDROCHLORIDE

UPDT:8011 MW: 252.82 MOLFM: C14-H20-N2 Cl-H
SYN: 1,2,3,4,4a,9b-HEXAHYDRO-2,6,8-TRIMETHYL-5H-PYRIDO(4,3-b)INDOLE DIHYDROCHLORIDE * 2,6,8-TRIMETHYL-1,2,3,4,4a,9b-HEXAHYDRO-gamma-CARBOLINE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:35 mg/kg PCJOAU 6,512,72

UV0005000 9H-PYRIDO(3,4-b)INDOLE, 3-HEXYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-59-6 MW: 377.60 MOLFM: C25-H35-N3
TXDS: ipr-mus LD50:51 mg/kg FATOAO 31,209,68

UV0050000 9H-PYRIDO(3,4-b)INDOLE, 3-ISOBUTYL-6-METHYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-60-9 MW: 363.60 MOLFM: C24-H33-N3
TXDS: ipr-mus LD50:167 mg/kg FATOAO 31,209,68

UV0075000 9H-PYRIDO(3,4-b)INDOLE, 3-ISOBUTYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-61-0 MW: 349.57 MOLFM: C23-H31-N3

TXDS: ipr-mus LD50:75 mg/kg FATOAO 31,209,68

UV0100000 9H-PYRIDO(3,4-b)INDOLE, 3-ISOPENTYL-6-METHYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-62-1 MW: 377.63 MOLFM: C25-H35-N3

TXDS: ipr-mus LD50:52 mg/kg FATOAO 31,209,68

UV0140000 9H-PYRIDO(3,4-b)INDOLE, 3-ISOPENTYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-63-2 MW: 363.60 MOLFM: C24-H33-N3

TXDS: ipr-mus LD50:76 mg/kg FATOAO 31,209,68

UV0160000 9H-PYRIDO(3,4-b)INDOLE, 3-(4-METHOXYBENZAMIDOMETHYL)-1-METHYL-

UPDT:7901 CAS: 63885-64-3 MW: 345.43 MOLFM: C21-H19-N3-O2

SYN: GPA 698 * 3-(4-METHOXYBENZAMIDOMETHYL) HARMANE * 3-(4-METHOXYBENZAMIDOMETHYL)-1-METHYL-9H-PYRID(3,4b)INDOLE

TXDS: ipr-mus LD50:370 mg/kg AIPTAK 149,164,64

UV0175000 9H-PYRIDO(3,4-b)INDOLE, 7-METHOXY-1-METHYL-

DEF:An alkaloid isolated from BANISTERIA CAAPI sp., a south American narcotic agent(AEPPAE 129,133,28)

UPDT:8011 CAS: 442-51-3 MW: 212.27 MOLFM: C13-H12-N2-O

SYN: BANISTERINE * HARMINE * LEUCOHARMINE * 6-METHOXYHARMAN * 7-METHOXY-1-METHYL-9H-PYRIDO(3,4-b)INDOLE * 1-METHYL-7-METHOXY-beta-CARBOLINE * TELEPATHINE * YAGEINE * YAJEINE

TXDS: ims-man TDLo:3 mg/kg TFX:CNS AEPPAE 129,133,28

scu-rat LDLo:200 mg/kg 12VXAS 8,517,68

scu-mus LD50:243 mg/kg PCJOAU 10,1171,76

ivn-mus LDLo:50 mg/kg AEPPAE 129,133,28

ivn-rat LDLo:10 mg/kg AEPPAE 129,133,28

scu-rbt LDLo:200 mg/kg AEPPAE 129,133,28

ivn-rbt LDLo:60 mg/kg NEPHBW 10,15,71

scu-gpg LDLo:100 mg/kg AEPPAE 129,133,28

REVIEW: TOXICOLOGY REVIEW PSDDJ 5,-,77

REVIEW: TOXICOLOGY REVIEW CTOXAO 12(1),1,78

UV0200000 9H-PYRIDO(3,4-b)INDOLE, 7-METHOXY-1-METHYL-, HYDROCHLORIDE, HYDRATE

UPDT:7901 CAS: 73840-51-4 MW: 266.75 MOLFM: C13-H12-N2-O .Cl-H .H2-O

SYN: HARMINE HYDROCHLORIDE HYDRATE * 7-METHOXY-1-METHYL-9H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE HYDRATE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03208

UV0260000 9H-PYRIDO(3,4-b)INDOLE, 6-METHOXY-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-3-PROPYL-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-65-4 MW: 365.57 MOLFM: C23-H31-N3-O

TXDS: ipr-mus LD50:236 mg/kg FATOAO 31,209,68

UV0280000 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-

UPDT:7901 CAS: 486-84-0 MW: 182.24 MOLFM: C12-H10-N2

SYN: ARIBINE * HARMAN * HARMANE * LOCUTURINE * LOTURINE * 1-METHYL-beta-CARBOLINE * 3-METHYL-4-CARBOLINE * 1-METHYLNORHARMAN * 1-METHYL-9H-PYRID(3,4-b)INDOLE * PASSIFLORIN

TXDS: ipr-mus LD50:50 mg/kg AIPTAK 149,164,64

scu-rbt LDLo:200 mg/kg 12VXAS 8,517,68

9H-PYRIDO(3,4-b)INDOLE, 7-(N-METHYLCARBAMOYLOXY)-9-METHYL-, HYDROCHLORIDE see: FC4800000

UV0315000 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-3-(4-METHYLBENZAMIDOMETHYL)-

UPDT:7901 CAS: 63885-66-5 MW: 329.43 MOLFM: C21-H19-N3-O

SYN: GPA 703

TXDS: ipr-mus LD50:750 mg/kg AIPTAK 149,164,64

UV0355000 9H-PYRIDO(3,4-b)INDOLE, 6-METHYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-3-PROPYL-1,2,3,4,4a,9a- HEXAHYDRO-

UPDT:7901 CAS: 63885-69-8 MW: 349.57 MOLFM: C23-H31-N3

TXDS: ipr-mus LD50:95 mg/kg FATOAO 31,209,68

UV0360000 9H-PYRIDO(3,4-b)INDOLE, 3-METHYL-9-(2-(2-METHYL-5-PYRIDYL)ETHYL)-1,2,3,4,4a,9a-HEXAHYDRO-

UPDT:7901 CAS: 63885-31-4 MW: 307.48 MOLFM: C20-H25-N3

TXDS: ipr-mus LD50:137 mg/kg FATOAO 31,209,68

UV0361000 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-7-NONYLOXY-

UPDT:8012 CAS: 63885-67-6 MW: 324.51 MOLFM: C21-H28-N2-O

SYN: O-NONYL HARMOL

TXDS: ipr-mus LDLo:150 mg/kg QJPPAL 5,37,32

scu-frg LDLo:210 mg/kg QJPPAL 5,37,32

UV0361500 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-7-PENTYLOXY-, HYDROCHLORIDE

UPDT:8012 CAS: 63885-68-7 MW: 304.85 MOLFM: C17-H20-N2-O Cl-H

SYN: AMYL HARMOL HYDROCHLORIDE * O-n-AMYL HARMOL HYDROCHLORIDE

TXDS: ipr-mus LDLo:200 mg/kg QJPPAL 5,37,32

scu-gpg LDLo:400 mg/kg QJPPAL 5,37,32

scu-frg LDLo:200 mg/kg QJPPAL 5,37,32

UV0362000 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-7-PROPOXY-

UPDT:7901 CAS: 10593-37-4 MW: 240.33 MOLFM: C15-H16-N2-O

SYN: PROPYL HARMOL * O-n-PROPYL-HARMOL

TXDS: ipr-mus LDLo:150 mg/kg QJPPAL 5,37,32

scu-gpg LDLo:100 mg/kg QJPPAL 5,37,32

scu-frg LDLo:175 mg/kg QJPPAL 5,37,32

UV0362500 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-3-(3,4,5-TRIMETHOXYBENZAMIDO)METHYL-

UPDT:7901 CAS: 63885-42-7 MW: 405.49 MOLFM: C23-H23-N3-O4

SYN: GPA 628 * 9H-PYRIDO(3,4-b)INDOLE, 3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL)-1-METHYL-

TXDS: ipr-mus LD50:800 mg/kg AIPTAK 149,164,64

UV0363000 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL)-

UPDT:7901 CAS: 63885-43-8 MW: 391.51 MOLFM: C23-H25-N3-O3

SYN: GPA 690 * 3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL) HARMANE * 3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL)-1-METHYL-9H-PYRID(3,4b)INDOLE

TXDS: ipr-mus LD50:260 mg/kg AIPTAK 149,164,64

UV0364000 9H-PYRIDO(3,4-b)INDOLE, 1-METHYL-3-(3,4,5-TRIMETHOXYPHENYLACETAMIDO)METHYL-

UPDT:7901 CAS: 63885-44-9 MW: 419.52 MOLFM: C24-H29-N3-O4

SYN: GPA 763

TXDS: ipr-mus LD50:950 mg/kg AIPTAK 149,164,64

UV0365200 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-ACETYL-1-(3,4-DIMETHOXYBENZYL)-, HYDROCHLORIDE

UPDT:7901 MW: 400.94 MOLFM: C22-H24-N2-O3 .Cl-H

SYN: 6-ACETYL-1-[3,4-DIMETHOXYBENZYL)-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: orl-dog LD50:150 mg/kg JMCMAR 7,141,64

UV0365400 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-ACETYL-1-(4-METHOXYBENZYL)-

UPDT:7901 CAS: 69440-51-3 MW: 333.44 MOLFM: C21-H21-N2-O2

SYN: 6-ACETYL-1-METHOXYBENZYL-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: orl-dog LD50:600 mg/kg JMCMAR 7,141,64

UV0365550 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-BROMO-4,4-DIMETHYL-

UPDT:8011 MW: 279.21 MOLFM: C13-H15-Br-N2

SYN: 4,4-DIMETHYL-6-BROMO-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:40 mg/kg CSLNX* NX#12505

UV0365700 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-BROMO-4-METHYL-

UPDT:8011 MW: 265.18 MOLFM: C12-H13-Br-N2

SYN: 4-METHYL-6-BROMO-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#12504

UV0365800 5H-PYRIDO(4,3-b)INDOLE, 1,2,3,4-TETRAHYDRO-5-(2-(DIMETHYLAMINO)ETHYL)-2-METHYL-, DIHYDROCHLORIDE

UPDT:8011 MW: 330.34 MOLFM: C16-H23-N3 .2Cl-H

SYN: 5H-PYRIDO(4,3-b)INDOLE-5-ETHYLAMINE, 1,2,3,4-TETRAHYDRO-N,N,2-TRIMETHYL-, DIHYDROCHLORIDE * 1,2,3,4-TETRAHYDRO-N,N,2-TRIMETHYL-5H-PYRIDO(4,3-b)INDOLE-5-ETHYLAMINE DIHYDROCHLORIDE

TXDS: scu-mus LD50:72 mg/kg PCJOAU 6,512,72

UV0365850 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-4,4-DIMETHYL-6-FLUORO-

UPDT:8011 MW: 218.30 MOLFM: C13-H15-F-N2

SYN: 4,4-DIMETHYL-6-FLUORO 1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:45 mg/kg CSLNX* NX#12512

UV0366000 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE

UPDT:7901 CAS: 58931-02-7 MW: 208.71 MOLFM: C11-H12-N2 .Cl-H

SYN: TETRAHYDRONORHARMAN

TXDS: ipr-mus LDLo:290 mg/kg QJPPAL 2,525,29

scu-mus LDLo:420 mg/kg QJPPAL 2,525,29

scu-rbt LDLo:300 mg/kg QJPPAL 2,525,29

scu-gpg LDLo:320 mg/kg QJPPAL 2,525,29

scu-frg LDLo:350 mg/kg QJPPAL 2,525,29

UV0366200 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-METHOXY-4,4-DIMETHYL-

UPDT:8011 MW: 230.34 MOLFM: C14-H18-N2-O

SYN: 4,4-DIMETHYL-6-METHOXY-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#12506

UV0366500 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-METHOXY-3-METHYL-

UPDT:8011 MW: 216.31 MOLFM: C13-H16-N2-O

SYN: 3-METHYL-6-METHOXY-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#12509

UV0366700 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-METHOXY-4-METHYL-

UPDT:8011 MW: 216.31 MOLFM: C13-H16-N2-O

SYN: 4-METHYL-6-METHOXY 1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:79 mg/kg CSLNX* NX#12510

UV0367000 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-7-METHOXY-1-METHYL-, HYDROCHLORIDE

UPDT:7901 CAS: 40959-16-8 MW: 252.77 MOLFM: C13-H16-N2-O .Cl-H

SYN: TETRAHYDROHARMINE

TXDS: ipr-mus LDLo:240 mg/kg QJPPAL 3,1,30

scu-mus LDLo:540 mg/kg QJPPAL 3,1,30

scu-rbt LDLo:320 mg/kg QJPPAL 3,1,30

scu-gpg LDLo:120 mg/kg QJPPAL 3,1,30

scu-frg LDLo:270 mg/kg QJPPAL 3,1,30

UV0367500 1H-PYRIDO(3,4-b)INDOLE, 2,3,4,9-TETRAHYDRO-1-METHYL-2-PROPYL-, HYDROCHLORIDE

UPDT:7902 CAS: 18070-59-2 MW: 264.80 MOLFM: C15-H20-N2 .Cl-H

SYN: 1-METHYL-2-PROPYL-2,3,4,9-TETRAHYDRO-1H-PYRIDO(3,4-b)INDOLE HYDROCHLORIDE * N-(py)-PROPYLTETRAHYDROHARMANE HYDROCHLORIDE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03218

UV0367600 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-3-METHYL-1-(3,4,5-TRIMETHOXYPHENYL)-, HYDROCHLORIDE, HYDRATE

UPDT:8012 CAS: 63885-37-0 MW: 519.38 MOLFM: C24-H29-N3 .2Br

SYN: AMMONIUM, (3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)DIMETHYLBENZYL-, DIBROMIDE * IN 217 * 1-(3,4,5-TRIMETHOXYPHENYL)-3-METHYL-1,2,3,4-TETRAHYDRO-beta-CARBOLINE HYDROCHLORIDE HYDRATE

TXDS: ivn-mus LD50:5 mg/kg JPETAB 114,306,55

UV0367800 9H-PYRIDO(3,4-b)INDOLE, 1,2,3,4-TETRAHYDRO-6-METHYLTHIO-

UPDT:8011 MW: 218.34 MOLFM: C12-H14-N2-S

SYN: 6-METHYLTHIO-1,2,3,4-TETRAHYDRO-beta-CARBOLINE

TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#12511

UV0368000 9H-PYRIDO(3,4-b)INDOLIUM, 2-(3-(DIETHYLMETHYLAMMONIO)PROPYL)-1-METHYL-, DIBROMIDE

UPDT:7901 CAS: 63885-32-6 MW: 471.34 MOLFM: C20-H29-N3 .2Br

SYN: AMMONIUM, (3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)DIETHYLMETHYL-, DIBROMIDE

TXDS: ivn-mus LD50:16 mg/kg AIPTAK 101,38,55

UV0965300 9H-PYRIDO(3,4-b)INDOLIUM, 4a,9a-DIHYDRO-1-(1-HYDROXYCYCLOPENTYLMETHYL)-2(or 9)-METHYL-, IODIDE

UPDT:8011 MW: 410.33 MOLFM: C18-H23-N2-O .I

SYN 4a,9a-DIHYDRO-1-(1-HYDROXYCYCYCLOPENTYLMETHYL)-2(or 9)-METHYL-9H-PYRIDO(3,4-b)INDOLIUM IODIDE

TXDS: scu-mus LD50:43 mg/kg PCJOAU 6,512,72

UV0965600 9H-PYRIDO(3,4-b)INDOLIUM, 4a,9a-DIHYDRO-1-(1-HYDROXY-3-ISOPROPYLCYCLOPENTYLMETHYL)- 2-METHYL-, IODIDE

UPDT:8011 MW: 452.42 MOLFM: C21-H29-N2-O .I

TXDS: scu-mus LD50:42 mg/kg PCJOAU 6,512,72

9H-PYRIDO(3,4-b)INDOLIUM, 2-(10'-DIMETHYLAMINODECYL)-1-METHYL-, BROMIDE, METHOBROMIDE see: UV1010000

9H-PYRIDO(3,4-b)INDOLIUM, 2-(6'-DIMETHYLAMUNOHEXYL)-1-METHYL-, BROMIDE, METHOBROMIDE see: UV1015000

9H-PYRIDO(3,4-b)INDOLIUM, 2-(3'-DIMETHYLAMINOPROPYL)-1-METHYL-, BROMIDE, METHOBROMIDE see: UV1030000

UV0970000 9H-PYRIDO(3,4-b)INDOLIUM, 1,9-DIMETHYL-2-(3-(1-METHYLPYRROLIDINIO)PROPYL)-, DIBROMIDE

UPDT:7901 CAS: 63885-38-1 MW: 483.35 MOLFM: C21-H29-N3 .2Br

SYN PYRROUDINIUM, (3-(1,9-DIMETHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)-1-METHYL-, DIBROMIDE

TXDS: ivn-mus LD50:14 mg/kg JPETAB 114,306,55

UV0980000 9H-PYRIDO(3,4-b)INDOLIUM, 1,9-DIMETHYL-2-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE

UPDT:7901 CAS: 63915-85-5 MW: 457.31 MOLFM: C19-H27-N3 .2Br

SYN: AMMONIUM, (3-(1,9-DIMETHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)TRIMETHYL-, DIBROMIDE * IN-203

TXDS: ivn-mus LD50:24 mg/kg JPETAB 114,306,55

UV09B3000 9H-PYRIDO(3,4-b)INDOLIUM, 2,2'-HEXAMETHYLENEBIS(1,9-DIMETHYL-, DIBROMIDE

UPDT:7901 CAS: 63885-39-2 MW: 536.54 MOLFM: C32-H36-N4 .2Br

TXDS: ivn-mus LD50:2160 mg/kg BCPCA6 2,233,59

UV0986000 9H-PYRIDO(3,4-b)INDOLIUM, 2,2'-HEXAMETHYLENEBIS(1-METHYL-, DIBROMIDE

UPDT:7901 CAS: 62919-11-9 MW: 508.48 MOLFM: C30-H32-N4 .2Br

SYN: 2,2'-HEXAMETHYLENEBIS(1-METHYL-9H-PYRIDO(2,3-beta)INDOLIUM BROMIDE)

TXDS: ivn-mus LD50:12 mg/kg BCPCA6 2,233,59

UV0990000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(3-(1-METHYLPIPERIDINIO)PROPYL)-, DIBROMIDE

UPDT:7901 CAS: 63885-40-5 MW: 483.35 MOLFM: C21-H29-N3 .2Br

SYN: IN 221 * PIPERIDINIUM, 1-METHYL-1-(3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)-, DIBROMIDE

TXDS: ivn-mus LD50:11 mg/kg JPETAB 114,306,55

UV1000000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(3-(1-METHYLPYRROLIDINIO)PROPYL)-, DIBROMIDE

UPDT:7901 CAS: 63885-41-6 MW: 469.32 MOLFM: C20-H27-N3 .2Br

SYN: IN 213 * PYRROLIDINIUM, 1-METHYL-1-(3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)-, DIBROMIDE

TXDS: ivn-mus LD50:9 mg/kg AIPTAK 101,38,55

UV1005000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(3-(TRIETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 63885-45-0 MW: 485.37 *MOLFM: C21-H31-N3 .2Br
SYN: AMMONIUM, (3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)TRIETHYL-, DIBROMIDE * IN 182
TXDS: ivn-mus LD50:13 mg/kg AIPTAK 101,38,55

UV1010000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(10-(TRIMETHYLAMMONIO)DECYL)-, DIBROMIDE
UPDT:7901 CAS: 63885-54-7 MW: 541.49 MOLFM: C25-H39-N3 .2Br
SYN: AMMONIUM, (10-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)DECYL)TRIMETHYL-, DIBROMIDE * IN 208 * 9H-PYRIDO(3,4-b)INDOLIUM, 2-(10'-DIMETHYLAMINODECYL)-1-METHYL-, BROMIDE, METHOBROMIDE
TXDS: ivn-mus LD50:2300 ug/kg JPETAB 114,306,55

UV1015000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(6-(TRIMETHYLAMMONIO)HEXYL)-, DIBROMIDE
UPDT:7901 CAS: 63731-83-9 MW: 485.37 MOLFM: C21-H31-N3 .2Br
SYN: AMMONIUM, (6-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)HEXYL)TRIMETHYL-, DIBROMIDE * IN 178 * 9H-PYRIDO(3,4-b)INDOLIUM, 2-(6'-DIMETHYLAMINOHEXYL)-1-METHYL-, BROMIDE, METHOBROMIDE
TXDS: ivn-mus LD50:2700 ug/kg JPETAB 114,306,55

UV1020000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(5-(TRIMETHYLAMMONIO)PENTYL)-, DIBROMIDE
UPDT:7901 CAS: 63731-84-0 MW: 471.34 MOLFM: C20-H29-N3 .2Br
SYN: AMMONIUM, (5-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PENTYL)TRIMETHYL-, DIBROMIDE * IN 216
TXDS: ivn-mus LD50:2500 ug/kg JPETAB 114,306,55

UV1030000 9H-PYRIDO(3,4-b)INDOLIUM, 1-METHYL-2-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 63731-85-1 MW: 443.28 MOLFM: C18-H25-N3 .2Br
SYN: AMMONIUM, (3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)TRIMETHYL-, DIBROMIDE * IN 205 * 9H-PYRIDO(3,4-b)INDOLIUM, 2-(3'-DIMETHYLAMINOPROPYL)-1-METHYL-, BROMIDE, METHOBROMIDE
TXDS: ivn-mus LD50:27 mg/kg AIPTAK 101,38,55

UV1035000 9H-PYRIDO(3,4-b)INDOLIUM, 9,9'-PENTAMETHYLENEBIS(1,2-DIMETHYL-, DIBROMIDE
UPDT:7901 CAS: 63763-63-9 MW: 622.51 MOLFM: C31-H34-N4 .2Br
SYN: 9,9'-PENTAMETHYLENEBIS(1,2-DIMETHYL-2H-PYRIDO(3,4-beta)INDOLIUM) DIBROMIDE
TXDS: ivn-mus LD50:1190 ug/kg BCPCA6 2,233,59

UV1040000 5H-PYRIDO(4,3-b)INDOLIUM, 1,2,3,4-TETRAHYDRO-8-CARBOXY-2,2-DIMETHYL-, IODIDE, ETHYL ESTER
UPDT:8011 MW: 400.29 MOLFM: C16-H21-N2-O2 .I
SYN: 1,2,3,4-TETRAHYDRO-8-CARBOXY-2,2-DIMETHYL-5H-PYRIDO(4,3-b)INDOLIUM IODIDE ETHYLESTER
TXDS: scu-mus LD50:13 mg/kg PCJOAU 6,512,72

UV1042000 9H-PYRIDO(3,4-b)INDOLIUM, 1,2,3,4-TETRAHYDRO-1,2-DIMETHYL-2-(3-(TRIMETHYLAMMONIO), PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 63731-86-2 MW: 461.35 MOLFM: C19-H31-N3 2Br
SYN: IN 274
TXDS: ivn-mus LD50:13 mg/kg JPETAB 114,306,55

UV1044000 9H-PYRIDO(3,4-b)INDOLIUM, 1-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 63731-87-3 MW: 429.25 MOLFM: C17-H23-N3 .2Br
SYN: AMMONIUM, (3-(9H-PYRIDO(2,3-b)INDOLINIO)PROPYL)TRIMETHYL-, DIBROMIDE * IN 264
TXDS: ivn-mus LD50:3100 mg/kg JPETAB 114,306,55

UV1046000 9H-PYRIDO(3,4-b)INDOLIUM, 2-(3-(TRIMETHYLAMMONIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 63731-88-4 MW: 427.23 MOLFM: C17-H21-N3 .2Br
SYN: AMMONIUM, (3-(PYRIDO(3,4-b)INDOLINIO)PROPYL)TRIMETHYL-, DIBROMIDE * IN 226
TXDS: ivn-mus LD50:26 mg/kg JPETAB 114,306,55

UV1047000 3H-PYRIDO(3,4-b)INDOL-7-OL, 4,9-DIHYDRO-1-METHYL-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 6026-07-5 MW: 236.72 MOLFM: C12-H12-N2-O Cl-H
SYN: 4,9-DIHYDRO-1-METHYL-3H-PYRIDO(3,4-b)INDOL-7-OL HYDROCHLORIDE * HARMALOL HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03207

UV1048000 9H-PYRIDO(3,4-b)INDOL-7-OL, 1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 40580-63-4 MW: 234.70 MOLFM: C12-H10-N2-O Cl-H
SYN: HARMOL HYDROCHLORIDE
TXDS: scu-rat LDLo:400 mg/kg QJPPAL 4,33,31
ipr-mus LDLo:140 mg/kg QJPPAL 4,33,31
scu-rbt LDLo:400 mg/kg QJPPAL 4,33,31
scu-gpg LDLo:280 mg/kg QJPPAL 4,33,31
scu-frg LDLo:180 mg/kg QJPPAL 4,33,31

UV1050000 1H-PYRIDO(3,4-b)INDOL-6-OL, 2,3,4,9-TETRAHYDRO-
UPDT:8003 CAS: 23778-34-9 MW: 188.25 MOLFM: C11-H12-N2-O
SYN: 5-HYDROXYTETRAHYDRO-beta-CARBOLINE * 5-HYDROXYTRYPTOLINE * PLECTOCOMINE * 2,3,4,9-TETRAHYDRO-1H-PYRIDO(3,4-b)INDOL-6-OL
TXDS: ipr-rat LD50:300 mg/kg TXAPA9 45,729,78
ipr-mus LD50:300 mg/kg TXAPA9 45,729,78

UV1080000 1H-PYRIDO(3,4-b)INDOL-1-ONE, 2,3,4,9-TETRAHYDRO-6-CHLORO-
UPDT:7902 CAS: 17952-83-9 MW: 220.67 MOLFM: C11-H9-Cl-N2-O
SYN: 6-CHLORO-1-TETRAHYDRONORHARMANONE * 6-CHLORO-2,3,4,9-TETRAHYDRO-1H-PYRIDO(3,4-b)INDOL-1-ONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04898

UV1150000 2(1H)-PYRIDONE, 1-(m-AMINOPHENYL)-
UPDT:7901 CAS: 134-37-2 MW: 186.23 MOLFM: C11-H10-N2-O
SYN: AMINOPHENYLPYRIDONE * 1-m-AMINOPHENYL-2-PYRIDONE * 1-(3-AMINOPHENYL)-2-PYRIDONE * AMPHENIDONE * DORNWAL * DORNWALL
TXDS: orl-rat LD50:2300 mg/kg FEPRA7 19,390,60
orl-mus LD50:1300 mg/kg FEPRA7 19,390,60
ivn-mus LD50:660 mg/kg 27ZQAG -,201,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,16,69

UV1150200 2(1H)-PYRIDONE, 3,5-DICHLORO-
UPDT:7902 CAS: 5437-33-2 MW: 163.99 MOLFM: C5-H3-Cl2-N-O
SYN: 3,5-DICHLORO-2-PYRIDONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05400

UV1150500 4(1H)-PYRIDONE, 3,5-DIIODO-
UPDT:7908 CAS: 5379-93-1 MW: 346.89 MOLFM: C5-H3-I2-N-O
SYN: 3,5-DIIODO-4-PYRIDONE * 3,5-DIIODO-4(1H)-PYRIDONE * DJP * HYTRAST * IOPYDON * IOPYDONE * 4(1H)-PYRIDINONE, 3,5-DIIODO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02917
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UV1150560 2(1H)-PYRIDONE, 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-
UPDT:8009 MW: 155.17 MOLFM: C7-H9-N-O3
SYN: G 1549 * 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-2(1H)-PYRIDONE
TXDS: ipr-mus LD50:250 mg/kg JANTAJ 32,1096,79

UV1150580 2(1H)-PYRIDONE, 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-, COPPER complex
UPDT:8009 MW: 371.86 MOLFM: C14-H16-N2-O6 .Cu
SYN: G 1549 COPPER COMPLEX * 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-2(1H)-PYRIDONE COPPER complex
TXDS: ipr-mus LD50:50 mg/kg JANTAJ 32,1096,79

UV1150600 2(1H)-PYRIDONE, 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-, ETHANOLAMINE SALT
UPDT:8009 MW: 216.27 MOLFM: C7-H9-N-O3 .C2-H7-N-O
SYN: G 1549 ETHANOLAMINE SALT * 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-2(1H)-PYRIDONE ETHANOLAMINE SALT
TXDS: ipr-mus LD50:500 mg/kg JANTAJ 32,1096,79

UV1150620 2(1H)-PYRIDONE, 1-HYDROXY-5(or 6)-METHOXY-6(or 5)-METHYL-, IRON(III) complex
UPDT:8009 MW: 518.33 MOLFM: C21-H24-N3-O9 Fe
SYN: G 1549 FERRIC COMPLEX
TXDS: ipr-mus LD50:350 mg/kg JANTAJ 32,1096,79

UV1150700 1H,3H-PYRIDO(1,2-c)(1,3)OXAZINE, HEXAHYDRO-3,3-DICYCLOHEXYL-, HYDROCHLORIDE
UPDT:7902 CAS: 75840-52-5 MW: 342.02 MOLFM: C20-H35-N-O Cl-H
SYN: 3,3-DICYCLOHEXYLOCTAHYDROPYRID-(1,2-c)OXAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04811

UV1151000 2H,6H-PYRIDO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,7,8,9,9a-HEXAHYDRO-9a-PHENYL-
UPDT:7901 CAS: 7088-10-0 MW: 231.32 MOLFM: C14-H17-N-O2
TXDS: ipr-rat LD50:500 mg/kg JMCMAR 19,436,76

UV1151500 PYRIDO(1,2-a)PIPERAZIN-1-IUM, 7-BENZYL-, CHLORIDE, HYDROCHLORIDE
UPDT:7901 CAS: 67489-34-3
SYN: 7-BENZYLPYRIDO(1,2-a)PIPERAZIN-1-IUM CHLORIDE HYDROCHLORIDE * 7-PHENYLPYRIDO(1,2-a)-5,6,7,8-TETRAHYDROPYRAZINIUM-CHLORID CHLORHYDRAT (German)
TXDS: ivn-mus LD50:124 mg/kg ARZNAD 18,1431,68

UV1152200 PYRIDO(2,3-b)PYRAZINE
UPDT:7901 CAS: 322-46-3 MW: 131.15 MOLFM: C7-H5-N3
SYN: 1,4,5-TRIAZANAPHTHALENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03516

UV1152400 PYRIDO(2,3-b)PYRAZINE-2,3-DIOL
UPDT:7901 CAS: 2067-84-7 MW: 163.15 MOLFM: C7-H5-N3-O2
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02790
PYRIDO(2',3':4)PYRENE see: SF6125000

UV1152500 PYRIDO(2,3-d)PYRIMIDINE, 2-AMINO-4-HYDROXY-
UPDT:7901 CAS: 3755-87-0 MW: 162.17 MOLFM: C7-H6-N4-O
SYN: 2-AMINO-4-HYDROXYPYRIDO(2,3-d)PYRIMIDINE * 2-AMINO-4-HYDROXY-1,3,8-TRIAZANAPHTHALENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00594

UV1153000 PYRIDO(2,3-d)PYRIMIDINE, 6-BENZYL-2,4-DIAMINO-
UPDT:7901 CAS: 7319-49-5 MW: 251.32 MOLFM: C14-H13-N5
SYN: 2,4-DIAMINO-6-BENZYLPYRIDO(2,3-d)PYRIMIDINE
TXDS: ipr-mus LD50:610 mg/kg JMCMAR 11,711,68

UV1153250 4H-PYRIDO(1,2-a)PYRIMIDINE-3-CARBOXALDEHYDE, 2-CHLORO-4-OXO-
UPDT:7904 CAS: 17481-62-8 MW: 208.61 MOLFM: C9-H5-Cl-N2-O2
SYN: 2-CHLORO-4-OXO-4H-PYRIDO(1,2-a)PYRIMIDINE-3-CARBOXALDEHYDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06828

UV1153500 4H-PYRIDO(1,2-a)PYRIMIDINE-3-CARBOXAMIDE, 1,6,7,8,9,9a-HEXAHYDRO-1,6-DIMETHYL-4-OXO-
UPDT:8001 MW: 223.31 MOLFM: C11-H17-N3-O2
SYN: 1,6-DIMETHYL-4-OXO-1,6,7,8,9,9a-HEXAHYDRO-4H-PYRIDO(1,2-a)PYRIMIDINE-3-CARBOXAMIDE * CHINOIN-127
TXDS: orl-rat LD50:370 mg/kg ARZNAD 29,766,79
scu-rat LD50:280 mg/kg ARZNAD 29,766,79
ivn-rat LD50:210 mg/kg ARZNAD 29,766,79
orl-mus LD50:360 mg/kg ARZNAD 29,766,79

UV1153800 PYRIDO(2,3-d)PYRIMIDINE-6-CARBOXYLIC ACID, 5,8-DIHYDRO-8-ETHYL-5-OXO-2-(1-PIPERAZINYL)-
UPDT:8008 CAS: 51940-44-4 MW: 303.36 MOLFM: C14-H17-N5-O3
SYN: PIPEMIDIC ACID * PIPRAM
TXDS: scu-mus LD50:2200 mg/kg 37ASAA 2,782,78
ivn-mus LD50:300 mg/kg 37ASAA 2,782,78
skn-rbt LD50:4000 mg/kg 37ASAA 2,782,78

UV1153900 PYRIDO(2,3-d)PYRIMIDINE-6-CARBOXYLIC ACID, 5,8-DIHYDRO-8-ETHYL-5-OXO-2-(1-PYRROLIDINYL)-
UPDT:8008 CAS: 19562-30-2 MW: 288.34 MOLFM: C14-H16-N4-O3
SYN: PIROMIDIC ACID * PANACID * PD 93
TXDS: ipr-mus LD50:900 mg/kg 37ASAA 2,782,78
scu-mus LD50:200 mg/kg 37ASAA 2,782,78
ivn-mus LD50:100 mg/kg 37ASAA 2,782,78
skn-rbt LD50:1500 mg/kg 37ASAA 2,782,78

UV1154000 PYRIDO(2,3-d)PYRIMIDINE, 2,4-DIAMINO-6-(p-METHOXYBENZYL)-
UPDT:7901 CAS: 17752-60-2 MW: 281.35 MOLFM: C15-H15-N5-O
SYN: 2,4-DIAMINO-6-(p-METHOXYBENZYL)PYRIDO(2,3-d)PYRIMIDINE
TXDS: ipr-mus LD50:420 mg/kg JMCMAR 11,711,68

UV1155000 PYRIDO(2,3-d)PYRIMIDINE, 2,4-DIAMINO-6-(p-METHYLBENZYL)-
UPDT:7901 CAS: 20739-16-6 MW: 265.35 MOLFM: C15-H15-N5
SYN: 2,4-DIAMINO-6-(p-METHYLBENZYL)PYRIDO(2,3-d)PYRIMIDINE
TXDS: ipr-mus LD50:105 mg/kg JMCMAR 11,711,68

UV1156000 PYRIDO(2,3-d)PYRIMIDINE, 2,4-DIAMINO-5-METHYL-6-(1-METHYLPROPYL)-
UPDT:7901 CAS: 7319-47-3 MW: 231.34 MOLFM: C12-H17-N5
SYN: 2,4-DIAMINO-5-METHYL-6-(BUT-2-YL)PYRIDO(2,3-d)PYRIMIDINE
TXDS: orl-mus LD50:57 mg/kg JMCMAR 11,711,68

UV1157000 PYRIDO(2,3-d)PYRIMIDINE, 2,4-DIAMINO-5-METHYL-6-PENTYL-
UPDT:7901 CAS: 67466-14-2 MW: 245.37 MOLFM: C13-H19-N5
SYN: 2,4-DIAMINO-5-METHYL-6-PENTYLPYRIDO(2,3-d)PYRIMIDINE
TXDS: orl-mus LD50:450 mg/kg JMCMAR 11,711,68

UV1158000 PYRIDO(2,3-d)PYRIMIDINE, 2,4-DIAMINO-6-PROPYL-
UPDT:7901 CAS: 13502-59-5 MW: 203.28 MOLFM: C10-H13-N5
SYN: 2,4-DIAMINO-6-PROPYLPYRIDO(2,3-d)PYRIMIDINE
TXDS: orl-mus LD50:380 mg/kg JMCMAR 11,711,68
PYRIDO(2,3-d)PYRIMIDINE, 2,4-DIAMINO-6,7-TRIMETHYLENE- see: GY5870000

UV1161500 2H-PYRIDO(1,2-a)PYRIMIDINE, 3,4-DIHYORO-3-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 5993-97-5 MW: 186.66 MOLFM: C8-H10-N2-O .Cl-H
SYN: 3,4-DIHYDRO-3-HYDROXY-2H-PYRIDO(1,2-a)PYRIMIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00025

UV1162000 4H-PYRIDO(1,2-a)PYRIMIDIN-4-ONE, 2-CHLORO-
UPDT:7901 CAS: 5418-94-0 MW: 182.62 MOLFM: C8-H7-Cl-N2-O
SYN: 2-CHLORO-4H-PYRIDO(1,2-a)PYRIMIDIN-4-ONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03330

UV1163000 4H-PYRIDO(1,2-a)PYRIMIDINONE, 2-DIETHYLAMINO-3-((2-OXAZOLIDINON-3-YL)IMINOETHYL)-
UPDT:7901 CAS: 63731-89-5 MW: 341.41 MOLFM: C17-H19-N5-O3
SYN: 2-DIETHYLAMINO-3-((2-OXAZOLIDINON-3-YL)IMINOETHYL)-4-OXO-4H-PYRIDO(1,2-a)PYRIMIDINE
TXDS: orl-mus LD50:1820 mg/kg JMCMAR 14,913,71

UV1164000 4H-PYRIDO(1,2-a)PYRIMIDINONE, 2-(HEXAHYDRO-1H-AZEPIN-1-YL)-3-((2-OXAZOLIDINON-3-YL) IMINOMETHYL)-
UPDT:7901 CAS: 33345-97-0 MW: 353.44 MOLFM: C18-H21-N5-O3
SYN: 3-((2-OXAZOLIDINON-3-YL)IMINOMETHYL)-4-OXO-2-PIPERIDINO-4H-PYRIDO(1,2-a)PYRIMIDINE
TXDS: orl-mus LD50:1820 mg/kg JMCMAR 14,913,71

UV1165000 4H-PYRIDO(1,2-a)PYRIMIDINONE, 6,7,8,9-TETRAHYDRO-2-(HEXAHYDRO-1H-AZEPIN-1-YL)-3-((2- OXAZOLIDINON-3-YL)IMINOMETHYL)-
UPDT:7901 CAS: 67466-15-3 MW: 359.48 MOLFM: C18-H25-N5-O3
TXDS: orl-mus LD50:1567 mg/kg JMCMAR 14,913,71

UV1167000 4H-PYRIDO(1,2-a)PYRIMIDINONE, 6,7,8,9-TETRAHYDRO-3-((2-OXAZOLIDINON-3-YL)IMINOMETHYL)- 2-PIPERIDINO-
UPDT:7901 CAS: 35851-96-8 MW: 359.48 MOLFM: C18-H25-N5-O3

TXDS: orl-mus LD50:1567 mg/kg JMCMAR 14,913,71

UV1168000 1H,8H-PYRIDO(1',2':3,4)PYRIMIDINO(2,1-b)QUINAZOLIN-8-ONE, 2,3,4,4a,5,6-HEXAHYDRO-10,11- DIMETHOXY-
UPDT:7901 CAS: 33852-17-4 MW: 315.41 MOLFM: C17-H21-N3-O3
TXDS: ipr-mus LD50:467 mg/kg JMCMAR 14,878,71

UV1173000 1H,8H-PYRIDO(1',2':3,4)PYRIMIDINO(2,1-b)QUINAZOLIN-8-ONE, 2,3,4,4a,5,6-HEXAHYORO-, HYDROCHLORIDE
UPDT:7901 CAS: 33047-32-4 MW: 279.80 MOLFM: C14-H17-N3-O CI-H
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 14,878,71

UV1178000 PYRIDO(3,2-g)QUINOLINE-1(2H)CARBOXALDEHYDE, 8,9-DIHYDRO-4-(HYDRDXYMETHYL)-6,9-DIMETHYL- 2,8-DIOXO-
UPDT:8010 CAS: 1872-37-3 MW: 298.32 MOLFM: C16-H14-N2-O4
SYN: 6,11-DIMETHYL-8-(HYDROXYMETHYL)PYRIDO(3,2-g]OXAZOLO[5,4,3-ij]QUINOLINE-4,10(2H,11H)-DIONE * NYBOMYCIN
TXDS: ipr-mus LD50:650 mg/kg B5ERAY 2,1211,78

UV1179000 PYRIDO(3,2-h)QUINOLINE-3-CARBOXYLIC ACID, 4-HYDROXY-5-METHOXY-
UPDT:7901 MW: 270.26 MOLFM: C14-H10-N2-O4
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00279

UV1179200 PYRIDO(3,2-b)QUINOLINE, 7,10-DICHLORO-2-METHOXY-
UPDT:7902 MW: 279.13 MOLFM: C13-H8-Cl2-N2-O
SYN: 7,10-DICHLORO-2-METHOXYPYRIDO(3,2-b)QUINOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04085

UV1179500 PYRIDO(2,3-b)QUINOLIN-5-ONE, 1,2,3,4,5,10-HEXAHYDRO-10-BENZYL-1-METHYL-, HYDROCHLORIDE HEMIHYDRATE
UPDT:8009 MW: 348.88 MOLFM: C20-H20-N2-O CI-H .1/2H2-O
SYN: 10-BENZYL-1-METHYL-1,2,3,4,5,10-HEXAHYDROPYRIDO[2,3-b]QUINOLIN-5-ONE HYDROCHLORIDE * 1-METHYL-5-OXO-10-BENZYL-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE HYDROCHLORIDE
TXDS: scu-mus LD50:390 mg/kg KHFZAN 10(5),18,76

UV1179600 PYRIDO(2,3-b)QUINOLIN-5-ONE, 1,2,3,4,5,10-HEXAHYDRO-10-(3-DIMETHYLAMINOPROPYL)-1-METHYL-, DIHYDROCHLORIDE
UPDT:8009 CAS: 73840-53-6 MW: 367.33 MOLFM: C18-H20-N3-O .2CI-H
TXDS: scu-mus LD50:205 mg/kg KHFZAN 10(3),18,76

UV1179700 PYRIDO(2,3-b)QUINOLIN-5-ONE, 1,2,3,4,5,10-HEXAHYDRO-1-METHYL-10-(p-NITROPHENACYL)-
UPDT:8009 CAS: 73855-28-4 MW: 377.43 MOLFM: C21-H19-N3-O4
SYN: 1-METHYL-10-(p-NITROPHENACYL)-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLIN-5-ONE * 1-METHYL-5-OXO-10-(p-NITROPHENACYL)-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE
TXDS: scu-mus LD50:320 mg/kg KHFZAN 10(5),18,76

UV1179800 PYRIDO(2,3-b)QUINOLIN-5-ONE, 1,2,3,4,5,10-HEXAHYDRO-1-METHYL-10-PHENACYL-
UPDT:8009 CAS: 60315-51-7 MW: 332.43 MOLFM: C21-H20-N2-O2
SYN: 1-METHYL-5-OXO-10(alpha-BENZOYLMETHYL)-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE * 1-METHYL-5-OXO-10-PHENACYL-1,2,3,4,5,10-HEXAHYDROPYRIDO(2,3-b)QUINOLINE
TXDS: scu-mus LD50:95 mg/kg KHFZAN 10(5),18,76

UV1200000 12H-PYRIDO(2,3-a)THIENO(2,3-i)CARBAZOLE
UPDT:7909 CAS: 240-39-1 MW: 274.35 MOLFM: N2-S-C17-H10
TXDS: scu-mus TDLo:72 mg/kg/9W-I TFXIME0 CHDDAT 271,1474,70

PYRIDOXAL-AETHYLENACETAL HYDROCHLORID (German) see: UV2700000

UV1208000 PYRIDOXAL, 5-(DIHYDROGEN PHOSPHATE), MONOHYDRATE
UPDT:7906 CAS: 41468-25-1 MW: 265.18 MOLFM: C8-H10-N-O6-P H2-O
SYN: 3-HYDROXY-5-(HYDROXYMETHYL)-2-METHYLISONICOTINALDEHYDE 5-PHOSPHATE MONOHYDRATE * 3-HYDROXY-2-METHYL-5-[(PHOSPHONOOXY)METHYL]-4-PYRIDINECARBOXALDEHYDE MONOHYDRATE * PHOSPHOPYRIDOXAL MONOHYDRATE * 4-PYRIDINECARBOXALDEHYDE, 3-HYDROXY-2-METHYL-5-[(PHOSPHONOOXY)METHYL]-, MONOHYDRATE * PYRIDOXAL-5-MONOPHOSPHORIC ACID ESTER MONOHYDRATE * PYRIDOXAL-5-PHOSPHATE, MONOHYDRATE * PYRIDOXAL-5'-PHOSPHATE, MONOHYDRATE * PYRIDOXYL PHOSPHATE MONOHYDRATE
TXDS: orl-rat LD50:5900 mg/kg ARZNAD 11,922,61
scu-rat LD50:850 mg/kg ARZNAD 11,922,61
orl-mus LD50:4640 mg/kg ARZNAD 11,922,61
scu-mus LD50:870 mg/kg ARZNAD 11,922,61
ims-cat LD50:250 mg/kg ARZNAD 11,922,61

UV1225000 PYRIDOXAL, HYDROCHLORIDE
UPDT:7908 CAS: 65-22-5 MW: 203.64 MOLFM: C8-H9-N-O3 CI-H
SYN: 3-HYDROXY-5-(HYDROXYMETHYL)-2-METHYLISONICOTINALDEHYDE, HYDROCHLORIDE * 2-METHYL-3-HYDROXY-4-FORMYL-5-HYDROXYMETHYLPYRIDINE HYDROCHLORIDE * VITAMIN B6 HYDROCHLORIDE
TXDS: orl-rat LDLo:6000 mg/kg HBTXAC 5,177,59
scu-rat LD50:530 mg/kg ARZNAD 11,922,61
ivn-rat LD50:320 mg/kg ARZNAD 11,922,61
orl-mus LD50:1800 mg/kg ARZNAD 11,922,61
ipr-mus LD50:400 mg/kg NTIS** AD691-490
scu-mus LD50:530 mg/kg ARZNAD 11,922,61
ivn-mus LD50:390 mg/kg ARZNAD 11,922,61
ivn-cat LD50:160 mg/kg ARZNAD 11,922,61
ims-cat LD50:152 mg/kg ARZNAD 11,922,61
ivn-rbt LD50:465 mg/kg ARZNAD 11,922,61
ivn-pgn LD50:262 mg/kg ARZNAD 11,922,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDOXAL-MONOAETHYLACETAL HYDROCHLORID (German) see: LV2650000
PYRIDOXAL-5-MONOPHOSPHORIC ACID ESTER MONOHYDRATE see: UV1208000
PYRIDOXAL-5-PHOSPHATE, MONOHYDRATE see: UV1208000
PYRIDOXAL-5'-PHOSPHATE, MONOHYDRATE see: UV1208000

UV1230000 PYRIDOXAMINE DIHYDROCHLORIDE
UPDT:7906 CAS: 524-36-7 MW: 241.14 MOLFM: C8-H12-N2-O2 .2CI-H
SYN: 4-[AMINOMETHYL]-5-HYDROXY-6-METHYL-3-PYRIDINEMETHANOL DIHYDROCHLORIDE * 2-METHYL-3-HYDROXY 4-AMINOMETHYL-5-HYDROXYMETHYLPYRIDENE DIHYDROCHLORIDE * 3-PYRIDINEMETHANOL 4-(AMINOMETHYL)-5-HYDROXY-6-METHYL-, DIHYDROCHLORIDE * PYRIDOXYLAMINE DIHYDROCHLORIDE
TXDS: orl-rat LD50:7500 mg/kg ARZNAD 11,922,61
scu-rat LD50:4720 mg/kg ARZNAD 11,922,61
ivn-rat LD50:800 mg/kg ARZNAD 11,922,61
orl-mus LD50:5100 mg/kg ARZNAD 11,922,61
scu-mus LD50:2950 mg/kg ARZNAD 11,922,61
ivn-mus LD50:590 mg/kg ARZNAD 11,922,61
ivn-cat LD50:540 mg/kg ARZNAD 11,922,61
ivn-rbt LD50:700 mg/kg ARZNAD 11,922,61
ivn-pgn LD50:795 mg/kg ARZNAD 11,922,61

UV1235000 PYRIDOXAMINE, 5-(DIHYDROGEN PHOSPHATE), HYDROCHLORIDE
UPDT:7906 CAS: 73855-29-5 MW: 253.69 MOLFM: C8-H13-N2-O5 CI-H
SYN: 5-HYDROXY-6-METHYL-3-PHOSPHONOOXYMETHYL-4-PYRIDINEMETHYLAMINE HYDROCHLORIDE * 2-METHYL-3-HYDROXY-4-AMINOMETHYL-5-((PHOSPHONOOXY)METHYL)PYRIDINE HYDROCHLORIDE * PYRIDOXAMINE-5-MONOPHOSPHORIC ACID ESTER HYDROCHLORIDE * PYRIDOXAMINE-5-PHOSPHATE HYDROCHLORIDE * PYRIDOXAMIN-5'-PHOSPHAT HYDROCHLORID (German)
TXDS: scu-rat LD50:6300 mg/kg ARZNAD 11,922,61
ivn-rat LD50:610 mg/kg ARZNAD 11,922,61
orl-mus LD50:5800 mg/kg ARZNAD 11,922,61
scu-mus LD50:3700 mg/kg ARZNAD 11,922,61
ivn-mus LD50:500 mg/kg ARZNAD 11,922,61
ivn-cat LD50:215 mg/kg ARZNAD 11,922,61
ivn-pgn LD50:690 mg/kg ARZNAD 11,922,61

PYRIDOXAMINE-5-MONOPHOSPHORIC ACID ESTER HYDROCHLORIDE see: UV1235000
PYRIDOXAMINE-5-PHOSPHATE HYDROCHLORIDE see: UV1235000
PYRIDOXAMIN-5-DISULFID TETRAHYDROCHLORID (German) see: UU7713000
PYRIDOXAMIN-5'-PHOSPHAT HYDROCHLORID (German) see: UV1235000
PYRIDOXAMIN-5-THIOACETAT HYDROBROMID (German) see: AJ5780000
4-PYRIDOXIC ACID see: NS1800000
PYRIDOXILIDEN-PYRIDOXAMIN (German) see UT5022000
PYRIDOXIN see: UV1300000
PYRIDOXIN-4,5-DIMETHYLENEDISULFID HYDROCHLORID (German) see: JQ6970000
PYRIDOXIN-4,5-DIMETHYLENSULFID HYDROCHLORID (German) see: XJ9089500
PYRIDOXIN-4-DISULFID DIHYDROCHLORID (German) see: UT4850000
PYRIDOXIN-5'-DISULFID DIHYDROCHLORID HYDRAT (German) see: UT4900000
PYRIDDXINE see: UV1300000
4-PYRIDOXINECARBOXYLIC ACID see: NS1800000
PYRIDOXINE, HYDROCHLORIDE see: UV1350000
PYRIDOXINE-4-THIOL see: UT5001500
PYRIDOXINE-5-THIOL see: UT5002000
PYRIDOXINE TRIPALMITATE see: UV1390000
4-PYRIDOXINIC ACID see: NS1800000
PYRIDOXINIUM CHLORIDE see: UV1350000
PYRIDOXIN-5-THIOAETHER DIHYDROCHLORID HYDRAT (German) see: UT5036000
PYRIDOXIN-5-TRISULFID DIHYDROCHLORID HYDRAT (German) see: UT5038000

UV1300000 PYRIDOXOL
UPDT:7908 CAS: 65-20-6 MW: 169.20 MOLFM: C8-H11-N-O3
SYN: ADERMINE * 3-HYDROXY-4,5-DIMETHYLOL-alpha-PICOLINE * 5-HYDROXY-6-METHYL-3,4-PYRIDINEDIMETHANOL * 2-METHYL-4,5-BIS(HYDROXYMETHYL)-3-HYDROXYPYRIDINE * 2-METHYL-3-HYDROXY-4,5-BIS(HYDROXYMETHYL)PYRIDINE * 2-METHYL-3-HYDROXY-4,5-DIHYDROXYMETHYL-PYRIDIN (German) * 2-METHYL-3-HYDROXY-4,5-DI(HYDROXYMETHYL)PYRIDINE * 2-PICOLINE-4,5-DIMETHANOL, 3-HYDROXY- * PRIDOXINE * 3,4-PYRIDINEDIMETHANOL, 5-HYDROXY-6-METHYL- * PYRIDOXIN * PYRIDOXINE * VITAMIN B6
TXDS: orl-rat LD50:4000 mg/kg PSEBAA 43,116,40
scu-rat LD50:3100 mg/kg PSEBAA 43,116,40
ivn-rat LD50:657 mg/kg PSEBAA 44,147,40
ipr-mus LD50:966 mg/kg FATOAO 40(3),371,77
ivn-mus LD50:1364 mg/kg ARZNAD 10,683,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDOXOL, 3-DESOXY-3-METHYLSULFINYL-, HYDROCHLORIDE see: UT5012500

UV1350000 PYRIDOXOL HYDROCHLORIDE
UPDT:7908 CAS: 58-56-0 MW: 205.66 MOLFM: C8-H11-N-O3 CI-H
SYN: ADERMINE HYDROCHLORIDE * BECILAN * BENADON * CAMPOVITON 6 * HEXABETALIN * HEXABIONE HYDROCHLORIDE * HEXAVIBEX * HEXERMIN * HEXOBION * 3-HYDROXY-4,5-DIMETHYLOL-alpha-PICOLINE HYDROCHLORIDE * 5-HYDROXY-6-METHYL-3,4 PYRIDINEDICARBINOL HYDROCHLORIDE * 5-HYDROXY-6-METHYL-3,4-PYRIDINEDIMETHANOL HYDROCHLORIDE * 2-METHYL-3-HYDROXY-4,5-BIS(HYDROXYMETHYL)PYRIDINE HYDROCHLORIDE * PYRIDIPCA * PYRIDOXINE, HYDROCHLORIDE * PYRIDOXINIUM CHLORIDE * VITAMIN B6-HYDROCHLORIDE
TXDS: orl-rat LD50:4000 mg/kg ARZNAD 11,922,61
ivn-rat LD50:530 mg/kg ARZNAD 11,922,61
orl-mus LD50:5300 mg/kg ARZNAD 11,922,61
scu-mus LD50:2450 mg/kg ARZNAD 11,922,61
ivn-mus LD50:660 mg/kg ARZNAD 11,922,61
orl-cat LDLo:1000 mg/kg ARZNAD 11,922,61
ivn-cat LD50:560 mg/kg ARZNAD 11,922,61
ims-cat LD50:500 mg/kg ARZNAD 11,922,61
ivn-rbt LD50:484 mg/kg ARZNAD 11,922,61
ivn-pgn LD50:145 mg/kg ARZNAD 11,922,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRIDOXOL compd. with 7-(2-HYDROXYETHYL)THEOPHYLLINE HYDROGEN SULFATE see: UD8430000

UV1390000 PYRIDOXOL, TRIPALMIATE (ester)
UPDT:7901 CAS: 4372-46-7 MW: 884.58 MOLFM: C56-H101-N-O6
SYN: 3-HYDROXY-4,5-DIMETHYLOL-alpha-PICOLINE TRIS(HEXADECANOATE) * 5-HYDROXY-6-METHYL-3,4-PYRIDINEDICARBINOL TRIPALMITATE * PALMITIC ACID, TRIESTER with PYRIDOXOL * PYRIDOXINE TRIPALMITATE * VITAMIN B6 TRIPALMITATE
TXDS: ipr-mus LD50:650 mg/kg FATOAO 40(3),371,77

PYRIDOXYLAMINE DIHYDROCHLORIDE see: UV1230000
PYRIDOXYL-gamma-AMINOBUTTERSAEURE HYDRDCHLORID (German) see: ET4250000
4-PYRIDOXYLIC ACID see: NS1800000
PYRIDOXYL PHOSPHATE MONOHYDRATE see: UV1208000
PYRIDOXYL-4-PROCAIN DIHYDROCHLORID (German) see: DH2220000
3-PYRIDOYL HYDRAZINE see: QT1750000
PYRIDROL see: TN0420000
PYRIDROL see: TN0875000
2-(beta-PYRIDYL-(3'')-AETHENYL)-3-(o-CHLORPHENYL)CHINAZOLINONE-(4) (German) see: VA3007000
2-(beta-PYRIDYL-(3'')-AETHENYL)-3-(o-TOLYL)CHINAZOLINONE-(4) (German) see: VA4182000
2-(beta-PYRIDYL-(4'')-AETHENYL)-3-(o-TOLYL)CHINAZOLINONE-(4) (German) see: VA4188000
4-(PYRIDYL-2-AMIDOSULFONYL)-3'-CARBOXY-4'-HYDROXYAZOBENZENE see: VQ6250000
PYRIDROLE see: TN0420000
alpha-(2-PYRIDYLAMINOMETHYL)BENZYL ALCOHOL see: DP1050000
alpha-((2-PYRIDYLAMINO)METHYL)-BENZYL ALCOHOL HYDROCHLORIDE see: DP1225000
2-(alpha-PYRIDYL)BENZOTHIAZOLE see: DL6100000
2-(3-PYRIDYL)BENZOXAZOLE see: DM4867000
2-(4-PYRIDYL)BENZOXAZOLE see: DM4868000
N(sup 1)-alpha-PYRIDYL-N(sup 1)-BENZYL-N,N-DIMETHYL ETHYLENEDIAMINE MONOHYDROCHLORIDE see: US3150000
PYRIDYL-BIPHENYLYL-ACETAMIDE see: AB4549000
N-(2-PYRIDYL)-N'-(2-BROMO-3-THENYL)-N,N-DIMETHYLETHYLENEDIAMINE HYDROCHLORIDE see: UT0350000
1-(4-PYRIDYL)-1-BUTANONE see: EL9850000
2-(2-PYRIDYL)BUTANOTHIOAMIDE HYDROCHLORIDE see: UR8450000
3-(4-PYRIDYL)-5-(2-CHLOROPHENYL)-1,2,4-OXADIAZOLE see: US7205000
N'-(2-PYRIDYL)-N'-(2-CHLORO-3-THENYL)-N,N-DIMETHYLETHYLENEDIAMINE HYDROCHLORIDE see: UT0525000
N-(2-PYRIDYL)CINNAMAMIDE HYDROCHLORIDE see: UC6479000
3-(3-PYRIDYL)COUMARIN see: GN8263000
3-(3-PYRIDYL)COUMARIN N-OXIDE see: GN8266000
1-(PYRIDYL-3-)-3,3-DIAETHYL-TRIAZEN (German) see: XY0495000
3-(2-PYRIDYL)-5-(2-(DIETHYLAMINO)ETHYL)-ISOXAZOLE CITRATE see: NY2768000
3-(3-PYRIDYL)-5-(2-(DIETHYLAMINO)ETHYL)-ISOXAZOLE CITRATE see: NY2770000
1-PYRIDYL-3,3-DIETHYLTRIAZENE see: XY0495000
m-PYRIDYL-DIETHYL-TRIAZENE see: XY0495000
1-(3-PYRIDYL)-3,3-DIETHYLTRIAZENE see: XY0495000
1-(PYRIDYL-3)-3,3-DIETHYLTRIAZENE see: XY0495000
beta-PYRIDYL-beta-DIMETHYLAMINOETHYLCARBINYL BENZOATE HYDROCHLORIDE see: DG8975000
3-(2-PYRIDYL)-5-(2-(DIMETHYLAMINO)ETHYL)-ISOXAZOLE CITRATE see: NY2784000
2-PYRIDYL DIMETHYLCARBAMATE see: FA4204800
N'-(3-PYRIDYL)-N,N-DIMETHYLFORMAMIDINE see: LQ4568490
4-PYRIDYLDIMETHYLTHIADIAZINE MALEATE see: XI2282300
1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZEN (German) see: XY2275000
1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZENE see: XY2275000
1-(meta-PYRIDYL)-3,3-DIMETHYL-TRIAZENE see: XY2275000
trans-2-(4-PYRIDYL)-alpha,alpha-DIPHENYLCYCLOPROPANEMETHANOL see: PC2000000

2-(4-PYRIDYL)-alpha,alpha-DIPHENYLCYCLOPROPANEMETHANOL HYDROCHLORIDE see: PC2100000
2-(2-(3-PYRIDYL)ETHENYL)-3-(2-CHLOROPHENYL)-4(3H)-QUINAZOLINONE see: VA3007000
2-(2-(3-PYRIDYL)-ETHENYL)-3-(o-TOLYL)-4(3H)-QUINAZOLINONE see: VA4182000
2-(2-(4-PYRIDYL)ETHENYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE see: VA4188000
(PYRIDYL-4)(2-ETHOXY-6-NITROACRIDINYL-9)METHANE METHIODIDE see: AR9276000
2-(2-(4-PYRIDYL)ETHYL)-1,2,3,4,6,7,12,12a-OCTAHYDROPYRAZINO(2',1':6,1)PYRIDO(3,4-b)INDOLE see: UQ4670000
2-PYRIDYLETHYLPIPERAZINE see: TM2765500
1-(2-(alpha-PYRIDYL)ETHYL)PIPERIDINE see: UT7360000
1-(2-(alpha-PYRIDYL)ETHYL)PIPERIDINE DIMETHIODIDE see: UU6340000
3-(N-2-PYRIDYLFORMIMIDOYL)INDOLE see: NM1865000
3-(N-3-PYRIDYLFORMIMIDOYL)INDOLE see: NM1867000
3-(N-4-PYRIDYLFORMIMIDOYL)INDOLE see: NM1869000
1-(4-PYRIDYL)-1-HEPTANONE see: MJ7730000
1-(4-PYRIDYL)-1-HEXANONE see: MP4050000
N-(2-PYRIDYL)-alpha-HYDROXY-PHENETHYL AMINE HYDROCHLORIDE see: SI2450000
PYRIDYLINDANDIONE see: NK6700000
1-(2'-PYRIDYL)-2-MERCAPTOIMIDAZOLE DIHYDROCHLORIDE see: NI8630000
3-(2-PYRIDYLMERCAPTO)-5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE see: UT7645000
N-alpha-PYRIDYL-N-p-METHOXYBENZYL-N',N'-DIMETHYLETHYLENEDIAMINE PHOSPHATE see: UT1300000
9-(2-PYRIDYLMETHYL)ACRIDINE DIHYDROCHLORIDE see: AR9486700
9-(4-PYRIDYLMETHYL)ACRIDINE DIHYDROCHLORIDE see: AR9486800
6-(2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO-5,8-QUINOLINEDIONE see: VB7886000
6-(2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO-5,8-QUINOLINEQUINONE see: VB7886000
7-(2-((3-PYRIDYLMETHYL)AMINO)ETHYL)THEOPHYLLINE see: XH6494000
7-(2-((3-PYRIDYLMETHYL)AMINO)ETHYL)THEOPHYLLINE NICOTINATE see: XH6495000
1-(2-(N-(2-PYRIDYLMETHYL)ANILINO)ETHYL)PIPERIDINE HYDROCHLORIDE see: TN3780000
1-(2-N-(2-PYRIDYLMETHYL)ANILINO)ETHYL)PIPERIDINE TRIPALMITATE see: TN3781000
beta-PYRIDYLMETHYL CARBINYL BENZOATE see: DH6580000
2-PYRIDYLMETHYLCHLORIDE HYDROCHLORIDE see: US6825000
3-PYRIDYLMETHYL 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONATE see: UE9515000
2-PYRIDYLMETHYL DIBENZYLACETATE HYDROCHLORIDE see: AG5970000
2-PYRIDYLMETHYL 2,2-DIMETHYLPROPIONATE see: UF2030500
2-PYRIDYLMETHYL 2,2-DIMETHYLVALERATE HYDRIODIDE see: YV7100000
2-PYRIDYLMETHYL DIPHENYLACETATE HYDROCHLORIDE see: AH3307000
3-(2-PYRIDYLMETHYLENE)AMINO-1,2,4-THIAZOLE see: XZ5263800
4,4'-(2-PYRIDYLMETHYLENE)DIPHENOLBIS(HYDROGEN SULFATE) (ESTER) DISODIUM SALT see: SM8720000
4,4'-(2-PYRIDYLMETHYLENE)DIPHENOL DIACETATE see: SM8750000
3-PYRIDYLMETHYLENEMALONONITRILE see: OO4410000
4-(PYRIDYLMETHYLENE)MALONONITRILE see: OO4430000
3-(2-PYRIDYLMETHYLENE)-2,4-PENTANEDIONE HYDRATE see: SA2550000
5-(2-PYRIDYLMETHYLENE)RHODANINE see: VI8485000
5-(3-PYRIDYLMETHYLENE)RHODANINE see: VI8490000
5-(4-PYRIDYLMETHYLENE)RHODANINE see: VI8491000
5-(4-PYRIDYLMETHYLENE)RHODANINE see: VI8484000
5-(2-PYRIDYLMETHYLENE)-2-THIOBARBITURIC ACID see: CQ7600000
2-PYRIDYLMETHYL alpha-ETHYL-alpha-METHYLHEXANOATE HYDROCHLORIDE see: MO7800000
1-PYRIDYL-3-METHYL-3-ETHYLTRIAZENE see: XY2750000
2-PYRIDYLMETHYL MANDELATE ACETATE HYDROCHLORIDE see: OO7950000
2-PYRIDYLMETHYL MANDELATE HYDROCHLORIDE see: OO7975000
2-PYRIDYLMETHYL METHOXYDIPHENYLACETATE HYDROCHLORIDE see: AH3184500
N-3-PYRIDYLMETHYL-N'-p-NITROPHENYLUREA see: YT9690000
2-PYRIDYLMETHYL alpha-PHENYLBUTYRATE HYDROCHLORIDE see: ET6070000
2-PYRIDYLMETHYL alpha-PHENYLCYCLOHEXANEACETATE HYDROCHLORIDE see: GU6935000
N-(2-PYRIDYLMETHYL)-N-PHENYL-N-2-(PIPERIDINOETHYL)AMINE HYDROCHLORIDE see: TN3780000
N-(2-PYRIDYLMETHYL)-N-PHENYL-N-2-(PIPERIDINOETHYL)AMINE TRIPALMITATE see: TN3781000
beta-PYRIDYL-alpha-N-METHYLPYRROLIDINE see: QS5250000
8-((2-PYRIDYLMETHYL)THIO)-2-THIOTHEOPHYLLINE see: XH6496000
8-((3-PYRIDYLMETHYL)THIO)-2-THIOTHEOPHYLLINE see: XH6497200
5-(4-PYRIDYL)-1,3,4-OXADIAZOL-2-OL see: RO0905000
2-PYRIDYL-(4)-1,3,4-OXADIAZOLON-(5) (German) see: RO0905000
1-(PYRIDYL-3-N-OXID)-3,3-DIMETHYL-TRIAZEN (German) see: XY2300000
1-(PYRIDYL-3-N-OXIDE)-3,3-DIMETHYLTRIAZENE see: XY2300000
1-(4-PYRIDYL)-1-PENTANONE see: SA9850000

UV4340000 2-PYRIDYLPHENONE, OXIME, mixture of syn and anti isomers
UPDT:7901 MW: 198.24 MOLFM: C12-H10-N2-O
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01373

2-(4-PYRIDYL)-5-PHENYL-1,3,4-THIADIAZOLE see: UT7160000
2-(4-(2-PYRIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYACETOPHENONE DIHYDROCHLORIDE see: AM9813000
4-(4-(2-PYRIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYBUTYROPHENONE DIHYDROCHLORIDE see: EU5330000
2-(4-(2-PYRIDYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE see: UO9085000
4-(2-PYRIDYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB6480000
3-(4-(2-PYRIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE see: UH4426000
2-(3'-PYRIDYL) PIPERIDINE see: BV4375000
(-)-2-(3'-PYRIDYL)PIPERIDINE see: BV4375000
alpha-(2-PYRIDYL)-1-PIPERIDINEETHANOL (D,L-mixture) see: TM9960000
3-(2-PYRIDYL)-5-(2-PIPERIDINOETHYL)-ISOXAZOLE HYDROCHLORIDE see: NY2938500
1-(4-PYRIDYL)-1-PROPANONE see: UC3800000
1-(4-PYRIDYL)-4-(1-PYRROLIDINYL)-1-BUTANONE CITRATE see: EL9870000
5-(4-(2-PYRIDYLSULFAMOYL)PHENYLAZO)-2-HYDROXYBENZOIC ACID see: VO6250000
5-(p-(2-PYRIDYLSULFAMOYL)PHENYLAZO)SALICYLIC ACID see: VO6250000
N-2-PYRIDYLSULFANILAMIDE see: DA9625000
N(sup 1)-2-PYRIDYLSULFANILAMIDE see: DA9625000
N(sup 1)-2-PYRIDYLSULFANILAMIDE SODIUM SALT see: WD7175000
N(sup 1)-(2-PYRIDYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)SUFANILAMID E see: WP1800000
2-(4-PYRIDYL) THIAZOLIDINE see: XJ6094700
N-(alpha-PYRIDYL)-N-(alpha-THENYL)-N',N'-DIMETHYLETHYLENEDIAMINE see: UT1400000
N-(alpha-PYRIDYL)-N-(beta-THENYL)-N',N'-DIMETHYLETHYLENEDIAMINE see: UT1575000
(PYRIDYL-4)-2 THIAZOLIDINE (French) see: XJ6094700
N-(2-PYRIDYL)-N-(2-THIENYL)-N,N'-DIMETHYL-ETHYLENEDIAMINE HYDROCHLORIDE see: UT1750000
4-(3-PYRIDYLTHIOACETYL)MORPHOLINE see: QE9460000
2-(2-PYRIDYL)THIOHEXANAMIDE HYDROCHLORIDE see: UR8430000
2-(2-PYRIDYL)THIOPROPIONAMIDE HYDROCHLORIDE see: UR8465000
3-(2-PYRIDYL)THIOPROPIONAMIDE HYDROCHLORIDE see: UT7565000
2-(2-PYRIDYL)THIOVALERAMIDE HYDROCHLORIDE see: UR8490000
1-(4-PYRIDYL)-4-(p-TOLYL)PIPERAZINE see: TM2765800
5-(3-PYRIDYL)-1H-1,2,4-TRIAZOLE see: XZ5261000
5-(4-PYRIDYL)-1,2,4(H)-TRIAZOLE see: UU0200000
5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE see: XZ5262000
5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-SULFONAMIDE see: XZ5267000
5-(2-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL see: XZ5353000
5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL see: XZ5355000
5-(3-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL HYDROCHLORIDE see: XZ5354000
5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL HYDROCHLORIDE see: XZ5356000

2-PYRIDYL TRIFLUOROMETHYL KETONE OXIME HYDRATE see: OB6500000
3-PYRIDYL TRIFLUOROMETHYL KETONE OXIME HYDRATE see: OB6502000
4-PYRIDYL TRIFLUOROMETHYL KETONE OXIME HYDRATE see: OB6504000
1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE see: UH4426000
1-(2-PYRIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)PIPERAZINE DIHYDROCHLORIDE see: AM9813000
1-(2-PYRIDYL)-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)PIPERAZINE DIHYDROCHLOIRDE see: EU5330000
2-(2-PYRIDYL)VINYLPHOSPHONIC ACID DIBUTYL ESTER see: TA0455000
2-(3-PYRIDYL)VINYLPHOSPHONIC ACID DIBUTYL ESTER see: TA0456000
PYRIL see: PB1300000
PYRILAMINE see: UT0875000
PYRILAMINE salt with FINE RESIN see: UT0950000
PYRILAMINE HYDROCHLORIDE see: UT1050000
PYRILAMINE MALEATE see: UT1225000
PYRILAX see: SM8750000
PYRILENE see: TN2190000
PYRIMAL see: WP1925000
PYRIMAL M see: WP0750000
PYRIMETHAMINE see: UV8140000
PYRIMETHATE see: TF6740000

UV6261500 2-PYRIMIDINAMINE, 4-(2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)ETHENYL)-, (E)-
UPDT:7908 CAS: 62973-76-6 MW: 246.26 MOLFM: C10-H10-N6-O2
SYN: AZANIDAZOLE * 4-((E)-2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)-AETHENYL)-2-PYRIMIDINAMIN (German) * 4-((E)-2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)-ETHENYL)-2-PYRIMIDINAMINE * PYRIMIDINE, 2-AMINO-4-((E)-2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)ETHENYL)- * TRICLOSE
TXDS: orl-rat LD50:7600 mg/kg ARZNAD 28,2251,78
ipr-rat LD50:860 mg/kg ARZNAD 28,2251,78
orl-mus LD50:5100 mg/kg ARZNAD 28,2251,78
ipr-mus LD50:1150 mg/kg ARZNAD 28,2251,78

2,4-PYRIMIDINEDIYLDIHYDRAZINE HYDROCHLORIDE see: MV9365000

UV6263000 PYRIMIDINE
UPDT:8007 CAS: 289-95-2 MW: 80.10 MOLFM: C4-H4-N2
SYN: 1,3-DIAZABENZENE * m-DIAZINE * METADIAZINE * MIAZINE
MTDS: dnd-man:lym 150 mmol/L PNASA6 48,686,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UV6265000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-BUTYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67489-33-2 MW: 332.37 MOLFM: C15-H21-N2-O5-Na
SYN: HEXAHYDRO-5-ALLYL-5-BUTYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:838 mg/kg APSCAX 18,204,49

UV6270000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-sec-BUTYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-16-4 MW: 332.37 MOLFM: C15-H21-N2-O5-Na
SYN: HEXAHYDRO-5-ALLYL-5-sec-BUTYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:890 mg/kg APSCAX 18,204,49

UV6275000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-ETHYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-17-5 MW: 304.31 MOLFM: C13-H17-N2-O5-Na
SYN: 5-ALLYL-5-ETHYL-2,4,6-TRIOXOHEXAHYDRO-1-PYRIMIDINEACETIC ACID SODIUM SALT
TXDS: ipr-rat LD50:1000 mg/kg APSCAX 18,204,49

UV6280000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-ISOBUTYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-18-6 MW: 332.37 MOLFM: C15-H21-N2-O5-Na
SYN: HEXAHYDRO-5-ALLYL-5-ISOBUTYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:919 mg/kg APSCAX 18,204,49

UV6285000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-ISOPENTYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-19-7 MW: 346.40 MOLFM: C16-H23-N2-O5-Na
SYN: HEXAHYDRO-5-ALLYL-5-ISOPENTYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:807 mg/kg APSCAX 18,204,49

UV6290000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-ISOPROPYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-20-0 MW: 318.34 MOLFM: C14-H19-N2-O5-Na
SYN: HEXAHYDRO-5-ALLYL-5-ISOPROPYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:897 mg/kg APSCAX 18,204,49

UV6295000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-METHYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-21-1 MW: 290.28 MOLFM: C12-H15-N2-O5-Na
SYN: 5-ALLYL-5-METHYL-2,4,6-TRIOXOHEXAHYDRO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:2130 mg/kg APSCAX 18,204,49

UV6299900 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5-ALLYL-5-PROPYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-22-2 MW: 318.34 MOLFM: C14-H19-N2-O5-Na
SYN: HEXAHYDRO-5-ALLYL-5-PROPYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:1100 mg/kg APSCAX 18,204,49

UV6305000 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5,5-DIALLYL-2,4,6-TRIOXO-, ETHYL ESTER
UPDT:7901 CAS: 67466-23-3 MW: 294.34 MOLFM: C14-H18-N2-O5
SYN: BARBITURIC ACID, 5,5-DIALLYL-1-(ETHOXYCARBONYLMETHYL)- * 5,5-DIALLYL-1-(ETHOXYCARBONYLMETHYL)BARBITURIC ACID * 5,5-DIALLYLHEXAHYDRO-2,4,6-TRIOXOPYRIMIDINEACETIC ACID ETHYL ESTER
TXDS: ipr-rat LD50:974 mg/kg APSCAX 24,7,51

UV6307500 1-PYRIMIDINEACETIC ACID, HEXAHYDRO-5,5-DIALLYL-2,4,6-TRIOXO-, ETHYL ESTER, SODIUM SALT
UPDT:7901 CAS: 67466-24-4 MW: 316.32 MOLFM: C14-H17-N2-O5-Na
SYN: HEXAHYDRO-5,5-DIALLYL-2,4,6-TRIOXO-1-PYRIMIDINEACETIC ACID ETHYL ESTER SODIUM SALT
TXDS: ipr-rat LD50:840 mg/kg APSCAX 18,204,49

UV6310000 PYRIMIDINE, 2-ACETYLAMINO-4-CHLORO-6-(4-METHYLPIPERAZIND)-5-METHYL-
UPDT:7901 CAS: 55477-34-4 MW: 283.80 MOLFM: C12-H18-Cl-N5-O
SYN: 2-ACETYLAMINO-4-(N-METHYLPIPERAZINO)-5-METHYL-6-CHLOROPYRIMIDINE
TXDS: orl-mus LD50:265 mg/kg JMCMAR 18,553,75

UV6313000 PYRIMIDINE, 5-(1-ADAMANTYL)-2,4-DIAMINO-6-ETHYL-, ETHYLSULFONATE
UPDT:7901 MW: 382.58 MOLFM: C16-H26-N4-C2-H6-O3-S
SYN: 5-(1-ADAMANTYL)-2,4-DIAMINO-6-ETHYLPYRIMIDINE ETHYLSULFONATE * DAEP-ES
TXDS: ipr-rat LD50:15 mg/kg JNCIAM 60,1029,78
ipr-mus LD50:30 mg/kg JNCIAM 60,1029,78

UV6316000 PYRIMIDINE, 5-(1-ADAMANTYL)-2,4-DIAMINO-6-METHYL-, ETHYLSULFONATE
UPDT:7901 MW: 366.55 MOLFM: C15-H22-N4-C2-H6-O3-S
SYN: 5-(1-ADAMANTYL)-2,4-DIAMINO-6-METHYLPYRIMIDINE ETHYLSULFONATE * DAMP-ES
TXDS: ipr-rat LD50:23 mg/kg JNCIAM 60,1029,78

ipr-mus LD50:40 mg/kg JNCIAM 60,1029,78

UV6320000 PYRIMIDINE, 6-ALLYLOXY-2-METHYLAMINO-4-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63731-92-0 MW: 309.48 MOLFM: C14-H20-N5-O-S
SYN: 6-ALLYLOXY-2-METHYLAMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 18,553,75
ivn-mus LD50:56 mg/kg JMCMAR 18,553,75

UV6325000 PYRIMIDINE, 4-(ALLYLTHIO)-2-PHENYL-
UPDT:7901 CAS: 6203-95-8 MW: 228.30 MOLFM: C13-H12-N2-S
SYN: 4-(ALLYLTHIO)-2-PHENYLPYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03523

UV6328000 PYRIMIDINE, 2-AMINO-6-AZIRIDINO-4-METHYL-5-NITRO-
UPDT:8001 MW: 195.21 MOLFM: C7-H9-N5-O2
SYN: 2-AMINO-6-AZIRIDINO-4-METHYL-5-NITROPYRIMIDINE * 5-NITRO-2-AMINO-4-ETHYLENEIMINO-6-METHYLPYRIMIDINE
MTDS: cyt-rat-ipr 50 mg/kg BJPCAL 6,357,51

UV6330000 PYRIMIDINE, 2-AMINO-4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 55921-66-9 MW: 273.82 MOLFM: C10-H16-Cl-N5-S
SYN: 2-AMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIO-6-CHLOROPYRIMIDINE
TXDS: orl-mus LD50:225 mg/kg JMCMAR 18,553,75
ivn-mus LD50:33 mg/kg JMCMAR 18,553,75

UV6350000 PYRIMIDINE, 5-AMINO-6-CHLORO-4-(PHENETHYLAMINO)-
UPDT:7902 CAS: 70840-54-7 MW: 248.74 MOLFM: C12-H13-Cl-N4
SYN: 6-CHLORO-5-AMINO-4-(2-PHENYLETHYLAMINO)PYRIMIDINE * PYRIMIDINE-4,5-DIAMINE, 6-CHLORO-N(sup 4)-PHENETHYL-
TXDS: ivn-mus LD50:11 mg/kg CSLNX* NX#04517

UV6400000 PYRIMIDINE, 2-AMINO-4-(gamma-DIETHYLAMINOPROPYLAMINO)-5,6-DIMETHYL-
UPDT:7901 CAS: 63731-95-1 MW: 251.43 MOLFM: C13-H25-N5
SYN: 2-AMINO-4-gamma-DIETHYLAMINOPROPYLAMINO-5,6-DIMETHYLPYRIMIDINE
TXDS: orl-mus LDLo:250 mg/kg JCSOA9 -,357,46
unk-ckn LDLo:4 mg/kg JCSOA9 -,357,46

2,4(1H,3H)PYRIMIDINEDIONE, 6-AMINO-1,3-DIMETHYL-5-NITROSO- see: VQ5780000

UV6475000 PYRIMIDINE, 2-AMINO-4-METHOXY-
UPDT:7901 CAS: 155-90-8 MW: 125.15 MOLFM: C5-H7-N3-O
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,375,54

PYRIMIDINE, 2-AMINO-4-((E)-2-(1-METHYL-5-NITRO-1H-IMIDAZOL-2-YL)ETHENYL)- see: UV6261500

UV6650000 PYRIMIDINE, 4-AMINO-6-OXY-2-THIOGLYCOLLIC ACID
UPDT:7901 CAS: 67466-25-5
TXDS: ipr-rat LDLo:30 mg/kg CURLR** 19,19,56

UV6700000 PYRIMIDINE, 2-ANILINO-4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 55921-67-0 MW: 349.92 MOLFM: C16-H20-Cl-N5-S
SYN: 2-ANILINO-4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,553,75

UV6750000 PYRIMIDINE, 6-AZIRIDINO-4-CHLORO-2-(p-CHLOROANILINO)-
UPDT:8001 MW: 281.16 MOLFM: C12-H10-Cl2-N4
SYN: 6-AZIRIDINO-4-CHLORO-2-p-CHLORANILINOPYRIMIDINE * 4-CHLORO-6-ETHYLENEIMINO-2-p-CHLORANILINOPYRIMIDINE
MTDS: cyt-rat-ipr 200 mg/kg BJPCAL 6,357,51

UV6780000 PYRIMIDINE, 6-AZIRIDINO-4-CHLORO-2-(p-ETHOXYPHENYL)-
UPDT:8001 MW: 275.76 MOLFM: C14-H14-Cl-N3-O
SYN: 6-AZIRIDINO-4-CHLORO-2-p-ETHOXYPHENYLPYRIMIDINE * 4-CHLORO-6-ETHYLENEIMINO-2-p-PHENETHYLPYRIMIDINE
MTDS: cyt-rat-ipr 100 mg/kg BJPCAL 6,357,51

UV6785000 PYRIMIDINE, 6-AZIRIDINO-4-CHLORO-2-(2-NAPHTHYL)-
UPDT:8001 MW: 281.76 MOLFM: C16-H12-Cl-N3
SYN: 6-AZIRIDINO-4-CHLORO-2-(2-NAPHTHYL)PYRIMIDINE * 4-CHLORO-6-ETHYLENEIMINO-2-beta-NAPHTHYLPYRIMIDINE
MTDS: cyt-rat-ipr 20 mg/kg BJPCAL 6,357,51

UV6790000 PYRIMIDINE, 2-AZIRIDINO-4,6-DICHLORO-
UPDT:8001 MW: 190.04 MOLFM: C6-H5-Cl2-N3
SYN: 2-AZIRIDINO-4,6-DICHLOROPYRIMIDINE * 4,6-DICHLORO-2-ETHYLENEIMINOPYRIMIDINE
MTDS: cyt-rat-ipr 150 mg/kg BJPCAL 6,357,51

UV6800000 PYRIMIDINE, 6-AZIRIDINO-4,5-DICHLORO-2-PHENYL-
UPDT:8001 MW: 266.14 MOLFM: C12-H9-Cl2-N3
SYN: 6-AZIRIDINO-4,5-DICHLORO-2-PHENYLPYRIMIDINE * 2,5-DICHLORO-6-ETHYLENEIMINO-2-PHENYLPYRIMIDINE
MTDS: cyt-rat-ipr 100 mg/kg BJPCAL 6,357,51

UV6825000 PYRIMIDINE, 2-((BENZYL(2-DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7901 CAS: 531-08-8 MW: 256.39 MOLFM: C15-H20-N4
SYN: 2-(BENZYL((2-DIMETHYLAMINO)ETHYL)AMINO)PYRIMIDINE * N,N-DIMETHYL-N'-BENZYL-N'-(alpha-AMINOPYRIMIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-BENZYL-N',N'-DIMETHYL-N-2-PYRIMIDINYL- * HETRAMINE * RP 2971
TXDS: ipr-mus LD50:61 mg/kg PSEBAA 66,512,47

UV7000000 PYRIMIDINE, 2-(BENZYL(2-DIMETHYLAMINO)ETHYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 5929-07-7 MW: 292.85 MOLFM: C15-H20-N4 Cl-H
SYN: 2-(BENZYL((2-DIMETHYLAMINO)ETHYL)AMINO)PYRIMIDINE HYDROCHLORIDE * HETRAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:76 mg/kg JPETAB 90,223,47

PYRIMIDINE, 2-(2-BENZYLHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE see: UV9748000

UV7100000 PYRIMIDINE, 5-(p-BIS(2-CHLOROETHYL)AMINOPHENYL)AZO-2,4,6-TRIAMINO-, HYDRATE
UPDT:7901 MW: 387.32 MOLFM: C14-H18-Cl2-N8 .H2-O
SYN: ANILINE, N,N-BIS(2-CHLOROETHYL)-p-(2,4,6-TRIAMINO-5-PYRIMIDINYL)AZO-, HYDRATE
TXDS: ipr-mus LD50 290 mg/kg JMCMAR 8,745,65

UV7200000 PYRIMIDINE, 6-BUTOXY-2-METHYLAMINO-4-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63765-67-3 MW: 325.53 MOLFM: C13-H27-N5-O-S
SYN: 6-BUTOXY-2-METHYLAMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:270 mg/kg JMCMAR 18,553,75

UV7525000 PYRIMIDINE, 1-BUTYL-2-HENDECYL-1,4,5,6-TETRAHYDRO-
UPDT:7901 CAS: 5027-73-1 MW: 294.59 MOLFM: C19-H38-N2
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 2,136,50

UV7700000 5-PYRIMIDINECARBONITRILE, 1,2,3,6-TETRAHYDRO-3-BENZYL-6-IMINO-2-OXO-
UPDT:7901 CAS: 63731-94-2 MW: 226.26 MOLFM: C12-H10-N4-O
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 9,346,57

UV7710000 4-PYRIMIDINECARBOXAMIDE, 5-CHLORO-2,6-DIAMINO-
UPDT:7902 CAS: 24688-39-9 MW: 187.61 MOLFM: C5-H6-Cl-N5-O
SYN: 5-CHLORO-2,6-DIAMINO-4-PYRIMIDINECARBOXAMIDE * 2,6-DIAMINO-5-CHLORO-4-PYRIMIDINECARBOXAMIDE * 4-PYRIMIDINECARBOXAMIDE, 2,6-DIAMINO-5-CHLORO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05686

4-PYRIMIDINECARBOXAMIDE, 2,6-DIAMINO-5-CHLORO- see: UV7710000

UV7715000 4-PYRIMIDINECARBOXYLIC ACID, 6-AMINO-2-HYDROXY-5-METHYL-
UPDT:7902 CAS: 20863-52-5 MW: 181.17 MOLFM: C7-H7-N3-O3
SYN: 6-AMINO-2-HYDROXY-5-METHYL-4-PYRIMIDINECARBOXYLIC ACID * 2-HYDROXY-6-AMINO-5-METHYL-4-CARBOXY PYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04719

UV7720000 5-PYRIMIDINECARBOXYLIC ACID, 4-AMINO-2-MERCAPTO-, ETHYL ESTER
UPDT:7901 CAS: 774-07-2 MW: 199.25 MOLFM: C7-H9-N3-O2-S
SYN: ETHYL 4-AMINO-2-MERCAPTO-5-PYRIMIDINECARBOXYLATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03521

UV7725000 4-PYRIMIDINECARBOXYLIC ACID, 6-AMINO-2-MERCAPTO-5-METHYL-
UPDT:7902 CAS: 13166-39-1 MW: 185.22 MOLFM: C6-H7-N3-O2-S
SYN: 6-AMINO-2-MERCAPTO-5-METHYL-4-PYRIMIDINECARBOXYLIC ACID * 2-THIO-6-AMINO-5-METHYL-4-CARBOXY PYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04720

UV7728000 4-PYRIMIDINECARBOXYLIC ACID, 2,6-DIAMINO-5-METHYL-
UPDT:7903 CAS: 20865-34-3 MW: 168.18 MOLFM: C6-H8-N4-O2
SYN: 2,6-DIAMINO-5-METHYL-4-CARBOXY PYRIMIDINE * 2,6-DIAMINO-5-METHYL-4-PYRIMIDINECARBOXYLIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04718

UV7730000 4-PYRIMIDINECARBOXYLIC ACID, 2,6-DIHYDROXY-5-METHYL-
UPDT:7902 CAS: 3993-73-5 MW: 170.14 MOLFM: C6-H6-N2-O4
SYN: 2,6-DIHYDROXY-5-METHYL-4-CARBOXY PYRIMIDINE * 2,6-DIHYDROXY-5-METHYL-4-PYRIMIDINECARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04722
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UV7731000 4-PYRIMIDINECARBOXYLIC ACID, 2,6-DIMERCAPTO-5-METHYL-
UPDT:7902 CAS: 74039-18-2 MW: 202.26 MOLFM: C6-H6-N2-O2-S2
SYN: 2,6-DIMERCAPTO-5-METHYL-4-PYRIMIDINECARBOXYLIC ACID * 2,6-DITHIO-5-METHYL-4-CARBOXY PYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04725

UV7735000 5-PYRIMIDINECARBOXYLIC ACID, 4-ETHOXY-2-(4-(3,3,3-TRIPHENYLPROPYL)-1-PIPERAZINYL)-, ETHYL ESTER, MONOHYDROCHLORIDE
UPDT:7901 CAS: 36371-60-5 MW: 587.22 MOLFM: C34-H38-N4-O3 Cl-H
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 15,295,72

UV7750000 5-PYRIMIDINECARBOXYLIC ACID, 4-HYDROXY-, ETHYL ESTER
UPDT:7901 CAS: 4786-52-1 MW: 168.17 MOLFM: C7-H8-N2-O3
SYN: ETHYL 4-HYDROXY-5-PYRIMIDINECARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01457

UV7775000 5-PYRIMIDINECARBOXYLIC ACID, 4-HYDROXY-2-MERCAPTO-, ETHYL ESTER
UPDT:7901 CAS: 38026-46-9 MW: 200.23 MOLFM: C7-H8-N2-O3-S
SYN: 5-CARBETHOXY-2-THIOURACIL * 4-HYDROXY-2-MERCAPTO-5-PYRIMIDINECARBOXYLIC ACID ETHYL ESTER * URACIL, 5-CARBETHOXY-2-THIO-
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

UV7780000 4-PYRIMIDINECARBOXYLIC ACID, 2-HYDROXY-6-MERCAPTO-5-METHYL-
UPDT:7902 CAS: 74039-19-3 MW: 186.20 MOLFM: C6-H6-N2-O3-S
SYN: 2-HYDROXY-6-MERCAPTO-5-METHYL-4-PYRIMIDINECARBOXYLIC ACID * 2-HYDROXY-6-THIO-5-METHYL-4-CARBOXY PYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04724

UV7800000 4-PYRIMIDINECARBOXYLIC ACID, 1,2,3,6-TETRAHYDRO-2,6-DIOXO-5-FLUORO-
UPDT:7901 CAS: 703-95-7 MW: 174.10 MOLFM: C5-H3-F-N2-O4
SYN: 5-FLUOROOROTIC ACID * FO * 1,2,3,6-TETRAHYDRO-2,6-DIOXO-5-FLUORO-4-PYRIMIDINECARBOXYLIC ACID
TXDS: ipr-rat LDLo:300 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:150 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

UV7830000 5-PYRIMIDINECARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-6-METHYL-2-OXO-4-PHENYL-, 2-(DIETHYLAMINO) ETHYL ESTER
UPDT:8001 MW: 331.46 MOLFM: C18-H25-N3-O3
TXDS: ipr-mus LD50:500 mg/kg RPTOAN 41,218,78

UV7875000 5-PYRIMIDINECARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-6-METHYL-2-OXO-4-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 5395-36-8 MW: 260.32 MOLFM: C14-H16-N2-O3
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,61,50

UV7880000 5-PYRIMIDINECARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-6-METHYL-2-OXO-4-PHENYL-, 2-(MORPHOLINO) ETHYL ESTER
UPDT:8001 MW: 345.44 MOLFM: C18-H23-N3-O4
TXDS: ipr-mus LD50:250 mg/kg RPTOAN 41,218,78

UV7881500 5-PYRIMIDINECARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-6-METHYL-2-OXO-4-PHENYL-, 2-(PHENYLAMINO) ETHYL ESTER
UPDT:8001 MW: 351.44 MOLFM: C20-H21-N3-O3
TXDS: ipr-mus LD50:1000 mg/kg RPTOAN 41,218,78

UV7882000 5-PYRIMIDINECARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-6-METHYL-2-OXO-4-PHENYL-, 2-(PIPERIDINO) ETHYL ESTER
UPDT:8001 MW: 343.47 MOLFM: C19-H25-N3-O3
TXDS: ipr-mus LD50:260 mg/kg RPTOAN 41,218,78

PYRIMIDINE, 5-(CARBOXYMETHOXY)-2-(PHENYLSULFONYLAMIDO)- see: DB1350000

PYRIMIDINE, 2-(p-CHLOROBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE see: UV9775000

UV7900000 PYRIMIDINE, 4-CHLORO-2,6-BIS(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63731-95-3 MW: 336.97 MOLFM: C15-H25-Cl-N6-S
SYN: 4-CHLORO-2,6-BIS(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:675 mg/kg JMCMAR 18,553,75
ivn-mus LD50:83 mg/kg JMCMAR 18,553,75

UV7910000 PYRIMIDINE, 4-CHLORO-2-(tert-BUTYLAMINO)-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 55477-20-8 MW: 329.94 MOLFM: C14-H24-Cl-N5-S
SYN: 4-CHLORO-2-(tert-BUTYLAMINO)-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,553,75
ivn-mus LD50:67 mg/kg JMCMAR 18,553,75

UV7920000 PYRIMIDINE, 4-CHLORO-2-DIETHYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63673-37-0 MW: 329.94 MOLFM: C14-H24-Cl-N5-S
SYN: 4-CHLORO-2-DIETHYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,553,75
ivn-mus LD50:123 mg/kg JMCMAR 18,553,75

UV7945000 PYRIMIDINE, 5-CHLORO-2,4-DIFLUORO-6-TRIFLUOROMETHYL-
UPDT:7904 CAS: 74039-20-6 MW: 218.52 MOLFM: C5-Cl-F5-N2
SYN: 5-CHLORO-2,4-DIFLUORO-6-TRIFLUOROMETHYLPYRIMIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06362

UV8000000 PYRIMIDINE, 2-CHLORO-4,6-DIMETHYL-
UPDT:8011 MW: 142.60 MOLFM: C6-H7-Cl-N2
SYN: 2-CHLORO-4,6-DIMETHYLPYRIMIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#12211

UV8050000 PYRIMIDINE, 2-CHLORO-4-(DIMETHYLAMINO)-6-METHYL-
UPDT:7909 CAS: 535-89-7 MW: 171.65 MOLFM: C7-H10-Cl-N3
SYN: CASTRIX * 2-CHLOOR-4-DIMETHYLAMINO-6-METHYL-PYRIMIDINE (Dutch) * 2-CHLORO-4-DIMETHYLAMINO-6-METHYL-PYRIMIDINE * 2-CHLORO-4-METHYL-6-DIMETHYLAMINOPYRIMIDINE * 2-CLORO-4-DIMETILAMINO-6-METIL-PIRIMIDINA (Italian) * CRIMIDIN (German) * CRIMIDINA (Italian) * CRIMIDINE * W 491
TXDS orl-rat LD50:1250 ug/kg GUCHAZ 6,139,73
unk-rat LD50:1250 ug/kg 30ZDA9 -,422,71
orl-mus LD50:1200 ug/kg 12VXA5 8,294,68
orl-rbt LD50:5 mg/kg 28ZEAL 5,59,76
orl-gpg LD50:2660 ug/kg PCOC** -,202,66

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

orl-ckn LD50:22500 ug/kg B5DPAN -,-,71/76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,32,69

UV8070000 PYRIMIDINE, 4-CHLORO-2-ETHYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 35477-17-3 MW: 301.88 MOLFM: C12-H20-Cl-N5-S
SYN: 4-CHLORO-2-ETHYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 18,553,75
ivn-mus LD50:41 mg/kg JMCMAR 18,553,75

UV8100000 PYRIMIDINE, 4-CHLORO-6-ETHYLENEIMINO-2-PHENYL-
UPDT:7909 CAS: 63019-51-2 MW: 231.70 MOLFM: C12-H10-Cl-N3
SYN: 6-(1-AZIRIDINYL)-4-CHLORO-2-PHENYLPYRIMIDINE * 4-CHLORO-6-ETHYLENEIMINO-2-PHENYLPYRIMIDINE
TXDS: scu-rat TDLo:960 mg/kg/16W-I TFX:NEO BJPCAL 9,306,54

UV8102000 PYRIMIDINE, 5-(p-(N-(2-CHLOROETHYL)-N-ETHYL)AMINO)PHENYL)AZO-2,4,6-TRIAMINO-
UPDT:7901 CAS: 4449-95-9 MW: 334.86 MOLFM: C14-H19-Cl-N8
SYN: ANILINE, N-(2-CHLOROETHYL)-N-ETHYL-p-(2,4,6-TRIAMINO-5-PYRIMIDINYL)AZO- * 2,4,6-TRIAMINO-5-(p-(N-(2-CHLOROETHYL)-N-ETHYL)AMINO)PHENYL)AZOPYRIMIDINE
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 8,745,65

UV8105000 PYRIMIDINE, 4-CHLORO-2-(2-HYDROXYETHYLAMINO)-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 55921-70-5 MW: 317.88 MOLFM: C12-H20-Cl-N5-O-S
SYN: 4-CHLORO-2-[(2-HYDROXYETHYL)AMINO]-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,553,75
ivn-mus LD50:89 mg/kg JMCMAR 18,553,75

UV8108000 PYRIMIDINE, 4-CHLORO-6-(2-HYDROXYETHYLPIPERAZINO)-2-METHYLAMINO-5-METHYLTHIO
UPDT:7901 CAS: 55477-27-5 MW: 317.88 MOLFM: C12-H20-Cl-N5-O-S
SYN: 4-CHLORO-6-(2-HYDROXYETHYLPIPERAZINO-2-METHYLAMINO-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 18,553,75
ivn-mus LD50:124 mg/kg JMCMAR 18,553,75

UV8111000 PYRIMIDINE, 4-CHLORO-2-ISOPROPYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 55477-19-5 MW: 301.88 MOLFM: C12-H20-Cl-N5-S
SYN: 4-CHLORO-2-ISOPROPYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:455 mg/kg JMCMAR 18,553,75
ivn-mus LD50:75 mg/kg JMCMAR 18,553,75

UV8114000 PYRIMIDINE, 4-CHLORO-2-(3-METHOXYPROPYLAMINO)-4-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63731-96-4 MW: 345.94 MOLFM: C14-H24-Cl-N5-O-S
SYN: 4-CHLORO-2-(3-METHOXYPROPYLAMINO)-4-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 18,553,75
ivn-mus LD50:55 mg/kg JMCMAR 18,553,75

UV8118000 PYRIMIDINE, 4-CHLORO-2-(N-METHYLACETAMIDO)-6-(4-METHYL-1-PIPERAZINYL)-5-METHYLTHIO-
UPDT:7901 CAS: 63731-96-4 MW: 329.89 MOLFM: C13-H20-Cl-N5-O-S
SYN: 2-(N-METHYL-N-ACETYL)AMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIO-6-CHLOROPYRIMIDINE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 18,553,75

UV8125000 PYRIMIDINE, 6-CHLORO-2-METHYLAMINO-4-(4-METHYLPIPERAZINO)-5-METHYLTHIO-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-21-7 MW: 310.30 MOLFM: C11-H18-Cl-N4-S Cl-H
SYN: 2-METHYLAMINO-4-N-METHYLPIPERAZINO-5-METHYLTHIO-6-CHLOROPYRIMIDINE HYDROCHLORIDE * 2-METHYLAMINO-4-N-METHYLPIPERAZIN-5-THIOMETHYL-6-CHLORPYRIMIDIN-HYDROCHLORID (German) * O 6353
TXDS: orl-rat LD50:800 mg/kg ARZNAD 27,606,77
ivn-rat LD50:21 mg/kg ARZNAD 27,606,77
orl-mus LD50:330 mg/kg ARZNAD 27,606,77
ivn-mus LD50:35 mg/kg ARZNAD 27,606,77

UV8126000 PYRIMIDINE, 4-CHLORO-2-(METHYLAMINO)-5-(METHYLTHIO)-6-(4-METHYL-1-PIPERAZINYL)-
UPDT:8004 CAS: 50395-55-2 MW: 287.83 MOLFM: C11-H18-Cl-N5-S
SYN: 4-CHLORO-2-METHYLAMINO-5-METHYLTHIO-6-(4-METHYL-1-PIPERAZINYL)PYRIMIDINE * 4-CHLORO-N-METHYL-6-(4-METHYL-1-PIPERAZINYL)-5-(METHYLTHIO)-2-PYRIMIDINAMINE * MEZILAMINE * O 6353
TXDS: orl-rat LD50:800 mg/kg DRFUD4 2,742,77
ivn-rat LD50:21 mg/kg DRFUD4 2,742,77
orl-mus LD50:330 mg/kg DRFUD4 2,742,77
ivn-mus LD50:35 mg/kg DRFUD4 2,742,77

UV8128000 PYRIMIDINE, 4-CHLORO-2-METHYLAMINO-5-METHYLTHIO-6-PIPERAZINO-
UPDT:7901 CAS: 55921-71-6 MW: 272.81 MOLFM: C10-H15-Cl-N5-S
SYN: 4-CHLORO-2-METHYLAMINO-5-METHYLTHIO-6-PIPERAZINOPYRIMIDINE
TXDS: orl-mus LD50:225 mg/kg JMCMAR 18,553,75
ivn-mus LD50:57 mg/kg JMCMAR 18,553,75

UV8130000 PYRIMIDINE, 4-CHLORO-2-(N-METHYLANILINO)-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63731-97-5 MW: 363.95 MOLFM: C17-H22-Cl-N5-S
SYN: 4-CHLORO-2-(N-METHYLANILINO)-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 18,553,75
ivn-mus LD50:112 mg/kg JMCMAR 18,553,75

UV8133000 PYRIMIDINE, 4-CHLORO-2-(N-METHYLBENZAMIDO)-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63731-98-6 MW: 391.96 MOLFM: C18-H22-Cl-N5-O-S
SYN: 2-(N-METHYL-N-BENZOYL)AMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIO-6-CHLOROPYRIMIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,553,75
ivn-mus LD50:92 mg/kg JMCMAR 18,553,75

UV8135000 PYRIMIDINE, 4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-2-MORPHOLINO-
UPDT:7901 CAS: 55921-68-1 MW: 343.92 MOLFM: C14-H22-Cl-N5-O-S
SYN: 4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-2-MORPHOLINOPYRIMIDINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,553,75
ivn-mus LD50:110 mg/kg JMCMAR 18,553,75

UV8138000 PYRIMIDINE, 4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-2-PIPERIDINO-
UPDT:7901 CAS: 63731-99-7 MW: 341.93 MOLFM: C15-H24-Cl-N5-S
SYN: 4-CHLORO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 18,553,75
ivn-mus LD50:115 mg/kg JMCMAR 18,553,75

UV8138200 PYRIMIDINE, 5-(4-CHLOROPHENYL)-2,4-DIAMINO-6-ETHYL-
UPDT:8007
SYN: 2,4-DIAMINO-5-(4'-CHLOROPHENYL)-6-ETHYLPYRIMIDINE
MTDS: mmo-esc 800 mg/L/1H CR5UBM 3,69,55

UV8138500 PYRIMIDINE, 2-(3-(p-CHLOROPHENYL)GUANIDINO)-4-(2-(DIETHYLAMINO)ETHYLAMINO)-6-METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 5437-20-7 MW: 448.88 MOLFM: C18-H26-Cl-N7 .2Cl-H
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00354

PYRIMIDINE-DEOXYRIBOSE N1-2'-FURANIDYL-5-FLUOROURACIL see: YR0450000

PYRIMIDINE-4,5-DIAMINE, 6-CHLORO-N(sup 6)-PHENETHYL- see: UV6350000

UV8140000 2,4-PYRIMIDINEDIAMINE, 5-(p-CHLOROPHENYL)-6-ETHYL-
UPDT:8010 CAS: 58-14-0 MW: 248.74 MOLFM: C12-H13-Cl-N4
SYN: BW 50-63 * CD * CHLORIDIN * CHLORIDINE * 5-(4'-CHLOROPHENYL)-2,4-DIAMINO-6-ETHYLPYRIMIDINE * 5-(4-CHLOROPHENYL)-6-ETHYL-2,4-PYRIMIDINEDIAMINE * DARACLOR * DARAPRAM * DARAPRIM * DARAPRIME * 2,4-DIAMINO-5-p-CHLOROPHENYL-6-ETHYLPYRIMIDINE * 2,4-DIAMINO-5-(4-CHLOROPHENYL)-6-ETHYLPYRIMIDINE * DIAMINOPYRITAMIN * ERBAPREUNA * MALOCIDE * MALOPRIM * NCI-C01683 * NSC 3061 * PIRIMECIDAN * PYREMETHAMINE * PYRIMETHAMINE * 4750 R.P. * TINDURIN
MTDS: mmo-sat 10 uL/plate ANYAA9 76,475,58

cyt-mus-ipr 100 mg/kg GNKAA5 9,67,73
TXDS: orl-rat TDLo:25 mg/kg/(9D preg) TFX:TER BEBMAE 81(6),747,76
orl-mus LD50:128 mg/kg EJMCA5 9,658,74
ipr-mus LD50:74 mg/kg EJMCA5 9,658,74
ipr-mus TDLo:125 mg/kg/2W-I TFX:NEO CNREA8 33,3069,73
unk-mus TDLo:126 mg/kg/(8-14D preg) TFX:TER APTOD9 18,A123,79
unk-rbt TDLo:360 mg/kg/(8-16D preg) TFX:TER APTOD9 18,A123,79
orl-ham LDLo:250 mg/kg TJADAB 4,205,71
orl-ham TDLo:170 mg/kg/(8D preg) TFX:TER TJADAB 4,205,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 13,233,77
REVIEW: TOXICOLOGY REVIEW PLMJAP 6(1),160,75
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE (NCITR* NCI-CG-TR-77,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-77,78)

2,4-PYRIMIDINEDIAMINE, 5-(4-(1-HYDROXY-1-METHYLETHYL)-3,5-DIMETHOXYBENZYL)- see: DO0630000

UV8150000 PYRIMIDINE, 2,4-DIAMINO-5-(3,4-DICHLOROPHENYL)-6-ETHYL-
UPDT:8007 CAS: 18588-57-3
SYN: 2,4-DIAMINO-5-(3',4'-DICHLOROPHENYL)-6-ETHYLPYRIMIDINE
MTDS: mmo-esc 1 mg/disc APMBAY 6,23,58

UV8180000 PYRIMIDINE, 2,4-DIAMINO-5-(3,4-DICHLOROPHENYL)-6-METHYL-
UPDT:8004 CAS: 7761-45-7 MW: 269.15 MOLFM: C11-H10-Cl2-N4
SYN: BW-197U * 5-(3,4-DICHLOROPHENYL)-6-METHYL-2,4-PYRIMIDINEDIAMINE * DDMP * 2,4-DIAMINO-5-(3,4-DICHLOROPHENYL)-6-METHYLPYRIMIDINE * METOPRINE * NSC-19494 * U-197
TXDS: scu-mus LD50:50 mg/kg CTRRDO 60,547,76

UV8190000 PYRIMIDINE, 2,4-DIAMINO-5-(3,5-DIMETHOXY-4-(2-METHOXYETHOXY)BENZYL)-
UPDT:8007 CAS: 53808-87-0 MW: 334.42 MOLFM: C16-H22-N4-O4
SYN: 2,4-DIAMINO-5-(3,5-DIMETHOXY-4-(2-METHOXY-4-(2-METHOXYETHOXY)BENZYL)PYRIMIDINE * 5-((3,5-DIMETHOXY-4-(2-METHOXYETHOXY)PHENYL)METHYL)-2,4-PYRIMIDINEDIAMINE * TETROXOPRIM * TETROXOPRIMA (Spanish)
TXDS: orl-rat LD50:1172 mg/kg DRFUD4 4,895,79
ivn-rat LD50:300 mg/kg DRFUD4 4,895,79
orl-mus LD50:2176 mg/kg DRFUD4 4,895,79
ivn-mus LD50:192 mg/kg DRFUD4 4,895,79

UV8200000 PYRIMIDINE, 2,4-DIAMINO-6-PIPERIDINO-, 3-OXIDE
UPDT:7901 CAS: 38304-91-5 MW: 209.29 MOLFM: C9-H15-N5-O
SYN: 6-AMINO-1,2-DIHYDRO-1-HYDROXY-2-IMINO-4-PIPERIDINOPYRIMIDINE * 2,4-DIAMINO-6-PIPERIDINOPYRIMIDINE 3-OXIDE * MINOXIDIL
TXDS: orl-rat LD50:1321 mg/kg TXAPA9 39,1,77
ipr-rat LD50:759 mg/kg TXAPA9 39,1,77
ivn-rat LD50:49 mg/kg TXAPA9 39,1,77
ipr-mus LD50:1001 mg/kg TXAPA9 39,1,77
ivn-mus LD50:51 mg/kg TXAPA9 39,1,77

UV8225000 PYRIMIDINE, 2,4-DIAMINO-5-(3,4,5-TRIMETHOXYBENZYL)-
UPDT:8011 CAS: 738-70-5 MW: 290.36 MOLFM: C14-H18-N4-O3
SYN: BW 56-72 * 2,4-DIAMINO-5-(3,4,5-TRIMETHOXYBENZYL)PYRIMIDINE * NIH 204 * SYRAPRIM * TRIMETHOPRIM * 5-(3,4,5-TRIMETHOXYBENZYL)-2,4-DIAMINOPYRIMIDINE
MTDS: spm-rat-unk 800 mg/kg/8D JOURAA 112,348,74
TXDS: orl-mus LD50:7000 mg/kg 12VXA5 9,1246,76
ivn-mus LD50:200 mg/kg BJPCAL 33,72,68
REVIEW: TOXICOLOGY REVIEW HFHBAG 29(1),364,74

UV8240000 PYRIMIDINE, 2,4-DIAMINO-5-(3,4,5-TRIMETHOXYBENZYL)- and N'-(5-METHYL-3-ISOXAZOLYL) SULFANILAMIDE
DEFA mixture containing 16.7% 2,4-DIAMINO-5-(3,4,5-TRIMETHOXYBENZYL)PYRIMIDINE and 83.3% N'-(5-METHYL-3-)ISOXAZOLYL)SULFANILAMIDE (LANCAO 1,604,77)
UPDT:7906
SYN: CO-TRIMOXAZOLE * TRIMETHOPRIM and SULPHAMETHOXAZOLE
TXDS: orl-hmn LDLo:274 mg/kg/10D-I LANCAO 1,831,78
orl-wmn TDLo:346 mg/kg TFX:SKN LANCAO 1,604,77
orl-wmn TDLo:346 mg/kg TFX:SYS LANCAO 1,604,77

PYRIMIDINE-4,5-DICARBOXYLIC ACID IMIDE see: UY9400000

PYRIMIDINE, 2-(3,4-DICHLOROBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE see: UV9900000

PYRIMIDINE, 2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE, (sym)- see: UV9905000

PYRIMIDINE, 2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE, (anti)- see: UV9902000

UV8255000 PYRIMIDINE, 2,5-DICHLORO-4-METHOXY-6-TRICHLOROMETHYL-
UPDT:7902 CAS: 74039-22-8 MW: 296.36 MOLFM: C6-H3-Cl5-N2-O
SYN: 2,5-DICHLORO-4-METHOXY-6-(TRICHLORO-METHYL)-PYRIMIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03682

UV8258000 PYRIMIDINE, 4,6-DICHLORO-5-NITRO-
UPDT:8011 MW: 193.98 MOLFM: C4-H-Cl2-N3-O2
SYN: 4,6-DICHLORO-5-NITROPYRIMIDINE
TXDS: ivn-mus LD50:28 mg/kg CSLNX* NX#12158

UV8260000 PYRIMIDINE, 5-(p-DIETHYLAMINO)PHENYLAZO-2,4,6-TRIAMINO-
UPDT:7901 CAS: 4449-92-7 MW: 300.42 MOLFM: C14-H20-N8
SYN: ANILINE, N,N-DIETHYL-p-(2,4,6-TRIAMINO-5-PYRIMIDINYL)AZO- * 2,4,6-TRIAMINO-5-(p-DIETHYLAMINO)PHENYLAZOPYRIMIDINE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 8,745,65

PYRIMIDINE, 2,4-DIHYDROXY-6-AMINO see: UV9000000

PYRIMIDINE, 2-(3,4-DIMETHOXYBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE see: UV9942000

UV8575000 PYRIMIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-
UPDT:8010 CAS: 91-85-0 MW: 286.42 MOLFM: C16-H22-N4-O
SYN: 2-[(2-DIMETHYLAMINO)ETHYL](p-METHOXYBENZYL)AMINO]PYRIMIDINE * N,N-DIMETHYL-N'-(p-METHOXYBENZYL)-N'-(2-PYRIMIDYL)ETHYLENEDIAMINE * ETHYLENEDIAMINE, N-(p-METHOXYBENZYL)-N'-N'-DIMETHYL-N-2-PYRIMIDINYL- * NCI-C60708 * NEOMETRAMINE * THONZYLAMINE * TONZILAMINE
TXDS: orl-mus LD50:245 mg/kg PSEBAA 66,512,47
ipr-mus LD50:119 mg/kg PSEBAA 66,512,47
orl-gpg LD50:493 mg/kg PSEBAA 66,512,47

UV8750000 PYRIMIDINE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-, HYDROCHLORIDE
UPDT:8009 CAS: 63-56-9 MW: 322.88 MOLFM: C16-H22-N4-O Cl-H
SYN: ANAMIST * ANDHIST * ANSHIST * 2-((2-(DIMETHYLAMINO)ETHYL](p-METHOXY-BENZYL)AMINO) PYRIMIDINE HYDROCHLORIDE * N-p-METHOXYBENZYL-N',N'-DIMETHYL-N-2-PYRIMIDINYLETHYLENE DIAMINE HYDROCHLORIDE * NEOMETRAMINE HYDROCHLORIDE * NH 188 * RESISTAB * THONZYLAMINE HYDROCHLORIDE * THONZYLAMINIUM CHLORIDE
TXDS: unk-hmn TDLo:100 mg/kg TFX:CNS JOALA5 19,313,48
orl-gpg LD50:500 mg/kg 29ZVAB -,117,69
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74

UV8900000 PYRIMIDINE, 4,6-DIMETHYL-2-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 59-35-8 MW: 219.22 MOLFM: C10-H9-N3-O3
SYN: 4,6-DIMETHYL-2-(5-NITRO-2-FURYL)-PYRIMIDINE
TXDS: orl-rat TDLo:8988 mg/kg/49W-C TFX:CAR JNCIAM 57,277,76
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

UV8925000 PYRIMIDINE, 1,3-DINITROSOHEXAHYDRO-
UPDT:7911 MW: 144.16 MOLFM: C4-H8-N4-O2
SYN: DI(N-NITROSO)-PERHYDROPYRIMIDINE
TXDS: ipr-rat LD50:300 mg/kg CALEDQ 6,57,79

ipr-rat TDLo:525 mg/kg/35W-I TFX:NEO CALEDQ 6,57,79

UV9000000 2,4-PYRIMIDINEDIOL, 6-AMINO-
UPDT:7905 CAS: 14436-34-1 MW: 96.13 MOLFM: C4-H6-N3
SYN: PYRIMIDINE, 2,4-DIHYDROXY-6-AMINO * USAF KF-12
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UV9001500 4,5-PYRIMIDINEDIOL, 2-PHENYL-6-(PIPERIDINOMETHYL)-
UPDT:7904 CAS: 13922-47-9 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 2-PHENYL-6-(PIPERIDINOMETHYL)-4,5-PYRIMIDINEDIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06985

2,4(1H,3H)-PYRIMIDINEDIONE, 1-ALLYL-5-BROMO-6-METHYL-3-PHENYL- see: YQ8690000
2,4(1H,3H)-PYRIMIDINEDIONE, 1-ALLYL-5-DIMETHYLAMINO-6-METHYL-3-PHENYL- see: YQ8710000
2,4(1H,3H)-PYRIMIDINEDIONE, 3-ALLYL-5-DIMETHYLAMINO-6-METHYL-1-PHENYL- see: YQ8700000
[redacted] 5-AMIDINOTHIO- see: YQ8730000
[redacted] 3-BENZYL-5-BROMO-1,6-DIMETHYL- see: YQ8820000
[redacted] 3-BENZYL-1,6-DIMETHYL-5-DIMETHYLAMINO- see: YQ8830000
[redacted] 5-BROMO- (9CI) see: YQ9060000
[redacted] 5-BROMO-1-CYCLOPENTYL-3,6-DIMETHYL- see: YQ9195000
[redacted] 5-BROMO-3-CYCLOPENTYL-1,6-DIMETHYL- see: YQ9205000
[redacted] 5-BROMO-1,6-DIMETHYL-3-PHENYL- see: YQ9215000
[redacted] 5-BROMO-1,3,6-TRIMETHYL- see: YQ9300000
[redacted] 5-BUTYLAMINO-1,6-DIMETHYL-3-PHENYL- see: YQ9310000
[redacted] 5-sec-BUTYLAMINO-1,6-DIMETHYL-3-PHENYL- see: YQ9320000
[redacted] 5-CHLORO- see: YQ9410000
[redacted] 5-CHLORO-3-(1,1-DIMETHYLETHYL)-6-METHYL- see: YQ9360000
[redacted] 3-((((5-CHLORO-3-METHYLSALICYL)METHYLAMINO)METHYL)- see: [redacted]
2,4(1H,3H)-PYRIMIDINEDIONE, 1-(p-CHLOROPHENYL)-3,6-DIMETHYL-5-DIMETHYLAMINO- see: YQ9470000
4,6(1H,5H)-PYRIMIDINEDIONE, 5-(2-CYCLOHEXEN-1-YL)DIHYDRO-5-(2-PROPENYL)-2-THIOXO- (9CI) see: CP8400000
2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOHEXYL-5-DIMETHYLAMINO-6-METHYL- see: YQ9480000
2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOHEXYL-3,6-DIMETHYL-5-DIMETHYLAMINO- see: YQ9490000
2,4(1H,3H)-PYRIMIDINEDIONE, 3-CYCLOHEXYL-1,6-DIMETHYL-5-DIMETHYLAMINO- see: YQ9495000
2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOPENTYL-3,6-DIMETHYL-5-DIMETHYLAMINO- see: YQ9505000
2,4(1H,3H)-PYRIMIDINEDIONE, 3-CYCLOPENTYL-1,6-DIMETHYL-5-DIMETHYLAMINO- see: YQ9510000
2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOHEXYL-3,6-DIMETHYL-5-MORPHOLINO- see: YQ9500000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIALLYLAMINO-3,6-DIMETHYL-1-PHENYL- see: YQ9515000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIETHYLAMINO-1,6-DIMETHYL-3-PHENYL- see: YQ9635000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIETHYLAMINO-1-ETHYL-6-METHYL-3-PHENYL- see: YQ9645000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIETHYLAMINO-3-ETHYL-6-METHYL-1-PHENYL- see: YQ9655000
2,4(1H,3H)-PYRIMIDINEDIONE, DIHYDRO-1-NITROSO- see: MX9280000
4,6(1H,5H)-PYRIMIDINEDIONE, DIHYDRO-2-THIOXO- (9CI) see: CQ7700000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-1-ETHYL-6-METHYL-3-PHENYL- see: YQ9805000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-3-ETHYL-6-METHYL-1-PHENYL- see: YQ9810000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-6-METHYL-1-PHENYL- see: YQ9820000
2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-1,3,6-TRIMETHYL- see: YQ9825000
2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-DIETHYLAMINO-1-PHENYL- see: YQ9640000
2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-DIMETHYLAMINO-1-(p-METHOXYPHENYL)- see: YQ9835000
2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-DIMETHYLAMINO-3-PHENYL- see: YQ9841000
2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-DIMETHYLAMINO-1-PHENYL- see: YQ9845000
2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-IODO-3-PHENYL- see: YQ9850000
2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-ISOPROPYLAMINO-3-PHENYL- see: YQ9855000
2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-ISOPROPYLAMINO-1-PHENYL- see: YQ9860000
2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-MORPHOLINO-5-PHENYL- see: YQ9865000
2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-3-PHENYL-5-PYRROLIDINO- see: YQ9870000
2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-1-PHENYL-5-PYRROLIDINO- see YQ9875000
4,6,(1H,5H)-PYRIMIDINEDIONE, 5-ETHYLDIHYDRO-5-(1-METHYLBUTYL)-2-THIOXO- (9CI) see: CQ6300000

UV9100000 4,6(1H,5H)-PYRIMIDINEDIONE, 5-ETHYLDIHYDRO-5-PHENYL-
UPDT:8010 CAS: 125-33-7 MW: 218.28 MOLFM: C12-H14-N2-O2
SYN: CYRAL * 2-DEOXYPHENOBARBITAL * 2-DESOXYPHENOBARBITAL * DESOXYPHENOBARBITONE * 5-ETHYLDIHYDRO-5-PHENYL-4,6(1H,5H)-PYRIMIDINEDIONE * 5-ETHYLHEXAHYDRO-4,6-DIOXO-5-PHENYLPHRIMIDINE * 5-ETHYLHEXAHYDRO-5-PHENYLPYRIMIDINE-4,6-DIONE * 5-ETHYL-5-PHENYLHEXAHYDROPYRIMIDINE-4,6-DIONE * HEXADIONA * HEXAMIDINE * HEXAMIDINE (THE ANTISPASMODIC) * LEPINIDIN * LEPSIRAL * MAJSOLIN * MIDONE * MILEPSIN * MISODINE * MISOLYNE * MIZODIN * MIZOLIN * MYLEPSIN * MYLEPSINUM * MYSEDON * MYSOLINE * NCI-C56360 * 5-PHENYL-5-ETHYL-HEXAHYDROPYRIMIDINE-4,6-DIONE * PRILEPSIN * PRIMACLONE * PRIMACONE * PRIMAKTON * PRIMIDON * PRIMIDONE * PRYSOLINE * PYRIMIDONE MEDIPETS * ROE 101 * SERTAN
TXDS: orl-mus LD50:280 mg/kg TXAPA9 34,271,75
orl-mus TDLo:100 mg/kg/(12-16D preg) TFX:TER TXAPA9 34,271,75
ipr-mus LD50:1060 mg/kg BJPCBM 37,140,69
REVIEW: TOXICOLOGY REVIEW DICPBB 8(12),690,74
REVIEW: TOXICOLOGY REVIEW AUHPAI 4(1),5,74
REVIEW: TOXICOLOGY REVIEW DRUGAY 8(5),354,74
REVIEW: TOXICOLOGY REVIEW PRSMA4 63,48,70
REVIEW: TOXICOLOGY REVIEW BMJOAE 2,442,73

UV9120000 4,6-PYRIMIDINEDITHIOL, 2-AMINO-
UPDT:7902 CAS: 626-49-3 MW: 159.24 MOLFM: C4-H3-N3-S2
SYN: 2-AMINO-4,6-DIMERCAPTOPYRIMIDINE * 2-AMINO-4,6-PYRIMIDINEDITHIOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03370

UV9135000 2,4(1H,3H)-PYRIMIDINEDITHIONE, 5-METHYL-
UPDT:7901 CAS: 6217-61-4 MW: 158.25 MOLFM: C5-H6-N2-S2
SYN: DITHIOTHYMINE * 5-METHYL-2,4(1H,3H)-PYRIMIDINEDITHIONE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

3-PYRIMIDINEETHANOL, 1,2,3,4-TETRAHYDRO-5-DIMETHYLAMINO-2,4-DIOXO-6-METHYL-1-PHENYL- see: YQ9815000

UV9275000 PYRIMIDINE, 2-HEPTADECYL-4,4,6-TRIMETHYLTETRAHYDRO-
UPDT:7901 CAS: 30602-40-9 MW: 364.74 MOLFM: C24-H48-N2
SYN: 2-HEPTADECYL-4,4,6-TRIMETHYL TETRAHYDROPYRIMIDINE
TXDS: orl-rat LD50:493 mg/kg SCCUR* -,5,61
orl-mus LDLo:1000 mg/kg SCCUR* -,5,61
orl-rbt LD50:620 mg/kg SCCUR* -,5,61

UV9280000 5-PYRIMIDINEMETHANOL, alpha-CYCLOPROPYL-alpha-(p-METHOXYPHENYL)-
UPDT:8007 CAS: 12771-68-5 MW: 256.33 MOLFM: C15-H16-N2-O2
SYN: ANCYMIDOL * AREST * alpha-CYCLOPROPYL-4-METHOXY-alpha-(PYRIMIDIN-5-YL)-BENZYLALKOHOL (German) * alpha-CYCLOPROPYL-alpha-(p-METHOXYPHENYL)-5-PYRIMIDINEMETHANOL * EL-531 * QUEL * REDUCYMOL
TXDS: orl-rat LD50:4500 mg/kg FMCHA2 -,D22,80

UV9290000 PYRIMIDINE, 4-METHOXY-2-(5-METHOXY-3-METHYL-1H-PYRAZOL-1-YL)-6-METHYL-
UPDT:7901 CAS: 18694-40-1 MW: 234.29 MOLFM: C11-H14-N4-O2
SYN: MEPIRIZOLE * 4-METHOXY-2-(5-METHOXY-3-METHYL-1H-PYRAZOL-1-YL)-6-METHYLPYRIMIDINE
TXDS: orl-mus LD50:820 mg/kg JMCMAR 15,923,72

UV9300000 PYRIMIDINE, 4-METHOXY-2-METHYLAMINO-6-(4-METHYLPIPERAZINO)-5-METHYLTHIO-
UPDT:7901 CAS: 63732-00-3 MW: 283.44 MOLFM: C12-H21-N5-O-S
SYN: 4-METHOXY-2-METHYLAMINO-6-(N-METHYLPIPERAZINO)-5-METHYLTHIOPYRIMIDINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 18,553,75
ivn-mus LD50:57 mg/kg JMCMAR 18,553,75

UV9320000 PYRIMIDINE, 2-METHYLAMINO-4-(4-METHYLPIPERAZINO)-5-METHYLTHIO-6-(n-PROPOXY)-
UPDT:7901 CAS: 55921-72-7 MW: 311.50 MOLFM: C14-H25-N5-O-S
SYN: 2-METHYLAMINO-4-(N-METHYLPIPERAZINO)-5-METHYLTHIO-6-(n-PROPOXY)PYRIMIDINE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 18,553,75
ivn-mus LD50:63 mg/kg JMCMAR 18,553,75

UV9350000 PYRIMIDINE, 4-METHYL-2-((3,4,4-TRIFLUORO-3-BUTENYL)THIO)-
UPDT:7901 CAS: 4871-72-1 MW: 234.26 MOLFM: C9-H9-F3-N2-S
SYN: ENT 27,282 * R-5478 * STAUFFER R-5478
TXDS: orl-rat LD50:844 mg/kg ARSIM* 20,23,66

UV9400000 PYRIMIDINE, 5-(beta-NAPHTHYLAZO)-2,4,6-TRIAMINO-
UPDT:8007 CAS: 27324-44-0 MW: 279.34 MOLFM: C14-H13-N7
SYN: 5-(beta-NAPHTHYLAZO)-2,4,6-TRIAMINOPYRIMIDINE * 5-beta-NAPHTHYL-2,4,6-TRIAMINOAZOPYRIMIDINE
TXDS: ipr-rat TDLo:270 mg/kg/14D-I TFX:ETA JRMSAS 74,59,54

UV9450000 PYRIMIDINE, 6-OXY-4-PHENYL-2-THIOGLYCOLLIC ACID
UPDT:7901 CAS: 67466-26-6
TXDS: ipr-mus LDLo:25 mg/kg CURL** -,19,62

UV9625000 PYRIMIDINE, 2,2,4,6,6-PENTAMETHYL TETRAHYDRO-
UPDT:7901 CAS: 556-72-9 MW: 155.30 MOLFM: C9-H19-N2
SYN: 2,2,4,6,6-PENTAMETHYLTETRAHYDRO PYRIMIDINE
TXDS: orl-rat LDLo:1000 mg/kg SCCUR* -,8,61
orl-mus LDLo:700 mg/kg SCCUR* -,8,61
orl-rbt LDLo:1200 mg/kg SCCUR* -,8,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UV9640000 PYRIMIDINE, 4-PHENYL-
UPDT:8011 MW: 156.20 MOLFM: C10-H8-N2
SYN: 4-PHENYLPYRIMIDINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#12247

UV9650000 PYRIMIDINE, 5-PHENYLAZO-2,4,6-TRIAMINO-
UPDT:7901 CAS: 2227-23-0 MW: 229.28 MOLFM: C10-H11-N7
SYN: 2,4,6-TRIAMINO-5-PHENYLAZOPYRIMIDINE
TXDS: ipr-mus LD50:170 mg/kg JMCMAR 8,745,65

2-PYRIMIDINEPHOSPHOROTHIOIC ACID, 3-BROMO-5,7-DIMETHYL PYRAZOLYL-, O,O-DIETHYL ESTER see: TE7350000

PYRIMIDINE, 2-SULFANILAMIDO- see: WP1925000

UV9715000 5-PYRIMIDINESULFONAMIDE, 4,6-DIAMINO-2-METHYLSULFONYL-
UPDT:7901 CAS: 74039-23-9 MW: 267.31 MOLFM: C5-H9-N5-O4-S2
SYN: 4,6-DIAMINO-2-METHYLSULFONYL-5-PYRIMIDINESULFONAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01061

UV9720000 5-PYRIMIDINESULFONAMIDE, 4,6-DIAMINO-2-METHYLTHIO-
UPDT:7901 CAS: 51461-76-8 MW: 235.31 MOLFM: C5-H9-N5-O2-S2
SYN: 4,6-DIAMINO-2-METHYLTHIO-5-PYRIMIDINE SULFONAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01067

UV9723000 5-PYRIMIDINESULFONIC ACID, 4,6-DIAMINO-2-HYDROXY-
UPDT:7901 CAS: 74039-24-0 MW: 206.20 MOLFM: C4-H6-N4-O4-S
SYN: 4,6-DIAMINO-2-HYDROXY-5-PYRIMIDINE SULFONIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01070

UV9727000 5-PYRIMIDINESULFONIC ACID, 4,6-DIAMIND-2-METHYLTHIO-
UPDT:7901 CAS: 53286-05-8 MW: 236.29 MOLFM: C5-H8-N4-O3-S2
SYN: 4,6-DIAMINO-2-METHYLTHIO-5-PYRIMIDINE SULFONIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01062

2,4,5,6-PYRIMIDINETETRAMINE, SULFITE (1:1) see: UV9740000

UV9730000 PYRIMIDINE, 2,4,5,6-TETRAAMINO-
UPDT:7901 CAS: 1004-76-6 MW: 140.18 MOLFM: C4-H8-N6
SYN: 2,4,5,6-TETRAAMINOPYRIMIDINE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 8,745,65

UV9740000 PYRIMIDINE, 2,4,5,6-TETRAAMINO-, SULFITE (1:1)
UPDT:7902 CAS: 63449-92-3 MW: 222.26 MOLFM: C4-H8-N6 H2-O3-S
SYN: 2,4,5,6-PYRIMIDINETETRAMINE SULFITE (1:1) * 2,4,5,6-TETRAAMINOPYRIMIDINE SULFITE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04480

UV9745000 PYRIMIDINE, 2,4,5,6-TETRACHLORO-
UPDT:8007 CAS: 1780-40-1 MW: 217.86 MOLFM: C4-Cl4-N2
SYN: PERCHLOROPYRIMIDINE * TETRACHLOROPYRIMIDINE * 2,4,5,6-TETRACHLOROPYRIMIDINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07768
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UV9748000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(2-BENZYLHYDRAZINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 57513-73-2 MW: 240.77 MOLFM: C11-H16-N4 Cl-H
SYN: 2-(2-BENZYLHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE HYDROCHLORIDE * PYRIMIDINE, 2-(2-BENZYLHYDRAZINO)-3,4,5,6-TETRAMYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:322 mg/kg YKKZAJ 95,966,75

UV9750000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-BUTOXYBENZYL)-
UPDT:7901 CAS: 30236-00-9 MW: 246.38 MOLFM: C15-H22-N2-O
SYN: 2-(alpha-BUTOXYBENZYL)-3,4,5,6-TETRAMYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-BUTOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:310 mg/kg JMCMAR 17,702,74

UV9760000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-3-BUTYL-2-(alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 30236-04-3 MW: 274.45 MOLFM: C17-H26-N2-O
SYN: 3-BUTYL-2-(alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-3-BUTYL-2-(alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:220 mg/kg JMCMAR 17,702,74

UV9770000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-3-BUTYL-2-(alpha-ETHOXYBENZYL)-5-METHYL-
UPDT:7901 CAS: 52963-63-0 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: 3-BUTYL-2-(alpha-ETHOXYBENZYL)-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-3-BUTYL-2-(alpha-ETHOXYBENZYL)-5-METHYLPYRIMIDINE
TXDS: orl-rat LD50:875 mg/kg JMCMAR 17,702,74

UV9775000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(o-CHLOROBENZYLHYDRAZINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 57513-76-5 MW: 275.21 MOLFM: C11-H15-Cl-N4 Cl-H
SYN: 2-(o-CHLOROBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE HYDROCHLORIDE * PYRIMIDINE, 2-(o-CHLOROBENZYLHYDRAZINO)-3,4,5,6-TETRAMYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:73 mg/kg YKKZAJ 95,966,75

UV9780000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33210-59-2 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 2-(m-CHLORO-alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(3-CHLORO-alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:595 mg/kg JMCMAR 17,702,74

UV9790000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33235-84-6 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 2-(p-CHLORO-alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(4-CHLORO-alpha-ETHOXYBENZYL)-3,4,5,6-TETRAMYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:875 mg/kg JMCMAR 17,702,74

SHOLEX SUPER see: YQ3325000

UV9810000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYL-
UPDT:7901 CAS: 33210-43-4 MW: 308.89 MOLFM: C17-H25-Cl-N2-O
SYN: 2-(m-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(m-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE
TXDS: orl-rat LD50:110 mg/kg JMCMAR 17,702,74

UV9820000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYL-
UPDT:7901 CAS: 33210-40-1 MW: 308.89 MOLFM: C17-H25-Cl-N2-O
SYN: 2-(p-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE
TXDS: orl-rat LD50:375 mg/kg JMCMAR 17,702,74

UV9830000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(2-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-
UPDT:7901 CAS: 33236-06-5 MW: 280.80 MOLFM: C15-H21-Cl-N2-O
SYN: 2-(o-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(2-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(o-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(2-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE
TXDS: orl-rat LD50:310 mg/kg JMCMAR 17,702,74

UV9840000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-
UPDT:7901 CAS: 33210-42-3 MW: 280.80 MOLFM: C13-H21-Cl-N2-O
SYN: 2-(m-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE
TXDS: orl-rat LD50:95 mg/kg JMCMAR 17,702,74

UV9850000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-
UPDT:7901 CAS: 33267-71-9 MW: 280.83 MOLFM: C15-H21-Cl-N2-O
SYN: 2-(p-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE
TXDS: orl-rat LD50:190 mg/kg JMCMAR 17,702,74

UV9860000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-
UPDT:7901 CAS: 33210-48-9 MW: 294.86 MOLFM: C16-H23-Cl-N2-O
SYN: 2-(m-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(3-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(m-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE
TXDS: orl-rat LD50:88 mg/kg JMCMAR 17,702,74

UV9870000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-
UPDT:7901 CAS: 33236-05-4 MW: 294.86 MOLFM: C16-H23-Cl-N2-O
SYN: 2-(p-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE
TXDS: orl-rat LD50:110 mg/kg JMCMAR 17,702,74

UV9880000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-METHYL-
UPDT:7901 CAS: 33210-60-5 MW: 266.80 MOLFM: C14-H19-Cl-N2-O
SYN: 2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-METHYLPYRIMIDINE
TXDS: orl-rat LD50:750 mg/kg JMCMAR 17,702,74

UV9890000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXY-alpha-ETHYLBENZYL)-5,5-DIMETHYL-
UPDT:7901 CAS: 33210-39-8 MW: 308.89 MOLFM: C17-H25-Cl-N2-O
SYN: 2-(p-CHLORO-alpha-ETHOXY alpha-ETHYLBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(4-CHLORO-alpha-ETHOXY-alpha-ETHYLBENZYL)-5,5-DIMETHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(1-(4-CHLOROPHENYL-1-ETHOXY)PROPYL)-5,5-DIMETHYL- * 3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXY-alpha-ETHYLBENZYL)-5,5-DIMETHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXY-alpha-ETHYLBENZYL)-5,5-DIMETHYLPYRIMIDINE
TXDS: orl-rat LD50:58 mg/kg JMCMAR 17,702,74

PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(1-(4-CHLOROPHENYL-1-ETHOXY)PROPYL)-5,5-DIMETHYL- see: UV9890000

UV9900000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3,4-DICHLOROBENZYLHYDRAZINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 37513-75-4 MW: 309.65 MOLFM: C11-H14-Cl2-N4 .Cl-H
SYN: 2-(3,4-DICHLOROBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE HYDROCHLORIDE * PYRIMIDINE, 2-(3,4-DICHLOROBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:147 mg/kg YKKZAJ 95,966,75

UV9902000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-, HYDROCHLORIDE, (anti)-
UPDT:7907 CAS: 37513-77-6 MW: 307.63 MOLFM: C11-H12-Cl2-N4 .Cl-H
SYN: anti-2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE HYDROCHLORIDE * PYRIMIDINE, 2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE, (anti)-
TXDS: scu-mus LD50:68 mg/kg YKKZAJ 95,966,75

UV9905000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-, HYDROCHLORIDE, (sym)-
UPDT:7907 CAS: 37513-78-7 MW: 307.63 MOLFM: C11-H12-Cl2-N4 .Cl-H
SYN: sym-2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE HYDROCHLORIDE * PYRIMIDINE, 2-(2,6-DICHLOROBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE, (sym)-
TXDS: scu-mus LD50:147 mg/kg YKKZAJ 95,966,75

UV9910000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(2,6-DICHLORO-alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33235-85-7 MW: 287.21 MOLFM: C13-H16-Cl2-N2-O
SYN: 2-(2,6-DICHLORO-alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(2,6-DICHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:625 mg/kg JMCMAR 17,702,74

UV9920000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33235-96-0 MW: 287.21 MOLFM: C13-H16-Cl2-N2-O
SYN: 2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:370 mg/kg JMCMAR 17,702,74

UV9930000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)-5-METHYL-
UPDT:7901 CAS: 33210-51-4 MW: 301.24 MOLFM: C14-H18-Cl2-N2-O
SYN: 2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)-5-METHYLPYRIMIDINE
TXDS: orl-mus LD50:256 mg/kg JMCMAR 17,702,74

UV9940000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIETHYL-2-(alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33210-44-5 MW: 274.43 MOLFM: C17-H26-N2-O
SYN: 5,5-DIETHYL-2-(alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIETHYL-2-(alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:250 mg/kg JMCMAR 17,702,74

UV9942000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3,4-DIMETHOXYBENZYLHYDRAZINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 37513-74-3 MW: 300.80 MOLFM: C13-H20-N4-O2 Cl-H
SYN: 2-(3,4-DIMETHOXYBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE HYDROCHLORIDE * PYRIMIDINE, 2-(3,4-DIMETHOXYBENZYLHYDRAZINO)-3,4,5,6-TETRAHYDRO-, HYDROCHLORIDE
TXDS: scu-mus LD50:362 mg/kg YKKZAJ 95,966,75

UV9950000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33236-02-1 MW: 246.39 MOLFM: C15-H22-N2-O
SYN: 5,5-DIMETHYL-2-(alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:875 mg/kg JMCMAR 17,702,74

UV9960000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUOROBENZYL)-
UPDT:7901 CAS: 33236-09-8 MW: 264.36 MOLFM: C15-H21-F-N2-O
SYN: 5,5-DIMETHYL-2-(alpha-ETHOXY-m-FLUOROBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUOROBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-m-FLUOROBENZYL)PYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUOROBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:750 mg/kg JMCMAR 17,702,74

UV9970000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUORO-4-METHOXYBENZYL)-
UPDT:7901 CAS: 33210-47-8 MW: 294.41 MOLFM: C16-H23-F-N2-O2
SYN: 5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUORO-4-METHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUORO-4-METHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:320 mg/kg JMCMAR 17,702,74

UV9980000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)-
UPDT:7901 CAS: 33236-08-7 MW: 288.48 MOLFM: C18-H28-N2-O
SYN: 5,5-DIMETHYL-2-(alpha-ETHOXY-p-ISOPROPYLBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 5,5-DIMETHYL-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-p-ISOPROPYLBENZYL)PYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:220 mg/kg JMCMAR 17,702,74

UV9990000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-4-METHOXYBENZYL)-
UPDT:7901 CAS: 33213-82-0 MW: 276.42 MOLFM: C16-H24-N2-O2
SYN: 5,5-DIMETHYL-2-(alpha-ETHOXY-p-METHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 5,5-DIMETHYL-2-(alpha-ETHOXY-4-METHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-p-METHOXYBENZYL)PYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-4-METHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:625 mg/kg JMCMAR 17,702,74

UW0100000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(ETHOXY-(1-NAPHTHYL)METHYL)-
UPDT:7901 CAS: 33236-10-1 MW: 296.45 MOLFM: C19-H24-N2-O
SYN: 5,5-DIMETHYL-2-(ETHOXY-(1-NAPHTHYL)METHYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(ETHOXY-(1-NAPHTHYL)METHYL)PYRIMIDINE
TXDS: orl-rat LD50:55 mg/kg JMCMAR 17,702,74

UW0110000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33235-81-3 MW: 218.33 MOLFM: C13-H18-N2-O
SYN: 2-(alpha-ETHOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:1540 mg/kg JMCMAR 17,702,74
orl-mus LD50:360 mg/kg JMCMAR 17,702,74

UW0120000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYL-
UPDT:7901 CAS: 33236-07-6 MW: 260.42 MOLFM: C16-H24-N2-O
TXDS: orl-rat LD50:220 mg/kg JMCMAR 17,702,74

PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-HYDROXY- see: UW0120000

UW0130000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-METHOXY-
UPDT:7901 CAS: 33210-62-7 MW: 248.36 MOLFM: C14-H20-N2-O2
SYN: 2-(alpha-ETHOXYBENZYL)-5-METHOXY-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-METHOXYPYRIMIDINE
TXDS: orl-rat LD50:875 mg/kg JMCMAR 17,702,74

UW0140000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-alpha-ETHYLBENZYL)-
UPDT:7901 CAS: 33236-13-4 MW: 246.39 MOLFM: C15-H22-N2-O
SYN: 2-(alpha-ETHOXY-alpha-ETHYLBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(1-ETHOXY-1-PHENYL)PROPYL- * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-alpha-ETHYLBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:750 mg/kg JMCMAR 17,702,74

UW0150000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-3-FLUOROBENZYL)-
UPDT:7901 CAS: 33235-92-8 MW: 236.32 MOLFM: C13-H17-F-N2-O
SYN: 2-(alpha-ETHOXY-3-FLUOROBENZYL)-3,4,5,6-PYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-3-FLUOROBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:1000 mg/kg JMCMAR 17,702,74

UW0160000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-3-FLUOROBENZYL)-5-ETHYL-5-METHYL-
UPDT:7901 CAS: 33210-49-0 MW: 278.41 MOLFM: C16-H23-F-N2-O
SYN: 2-(alpha-ETHOXY-m-FLUOROBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 2-(alpha-ETHOXY-3-FLUOROBENZYL)-5-ETHYL-5-METHYL-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-m-FLUOROBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-3-FLUOROBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE
TXDS: orl-rat LD50:165 mg/kg JMCMAR 17,702,74

UW0170000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(ETHOXY-(5-INDANYL)METHYL)-
UPDT:7901 CAS: 33236-01-0 MW: 258.40 MOLFM: C16-H22-N2-O
SYN: 2-(ETHOXY-(5-INDANYL)METHYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(ETHOXY-(5-INDANYL)METHYL)PYRIMIDINE
TXDS: orl-rat LD50:750 mg/kg JMCMAR 17,702,74

UW0180000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)-
UPDT:7901 CAS: 33235-99-3 MW: 260.42 MOLFM: C16-H24-N2-O
SYN: 2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)PYRIMIDINE
TXDS: orl-mus LD50:625 mg/kg JMCMAR 17,702,74

UW0190000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-4-METHYLBENZYL)-
UPDT:7901 CAS: 33235-94-8 MW: 232.36 MOLFM: C14-H20-N2-O
SYN: 2-(alpha-ETHOXY-4-METHYLBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-4-METHYLBENZYL)PYRIMIDINE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 17,702,74

UW0200000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(ETHOXY-(1-NAPHTHYL)METHYL)-
UPDT:7901 CAS: 33235-90-4 MW: 268.39 MOLFM: C17-H20-N2-O
SYN: 2-(ETHOXY-(1-NAPHTHYL)METHYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(ETHOXY-(1-NAPHTHYL)METHYL)PYRIMIDINE
TXDS: orl-rat LD50:375 mg/kg JMCMAR 17,702,74

UW0210000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(ETHOXY-(2-NAPHTHYL)METHYL)-
UPDT:7901 CAS: 33235-98-2 MW: 268.39 MOLFM: C17-H20-N2-O
SYN: 2-(ETHOXY-(2-NAPHTHYL)METHYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(ETHOXY-(2-NAPHTHYL)METHYL)PYRIMIDINE
TXDS: orl-mus LD50:375 mg/kg JMCMAR 17,702,74

PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(1-ETHOXY-1-PHENYL)PROPYL- see: UW0140000

UW0220000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(3-FLUORO-4-METHOXY-alpha-PHENOXYBENZYL)-
UPDT:7901 CAS: 52963-62-9 MW: 314.39 MOLFM: C18-H19-F-N2-O2

SYN: 2-[3-FLUORO-4-METHOXY-alpha-PHENOXYBENZYL]-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(3-FLUORO-4-METHOXY-alpha-PHENOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:1000 mg/kg JMCMAR 17,702,74

UW0230000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(METHOXY-(1-NAPHTHYL)METHYL)-
UPDT:7901 CAS: 33235-83-5 MW: 254.36 MOLFM: C16-H18-N2-O
SYN: 2-(METHOXY-(1-NAPHTHYL)METHYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(METHOXY-(1-NAPHTHYL)METHYL)PYRIMIDINE
TXDS: orl-rat LD50:435 mg/kg JMCMAR 17,702,74

UW0240000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(4-METHOXY-alpha-PHENOXYBENZYL)-
UPDT:7901 CAS: 33036-61-8 MW: 296.40 MOLFM: C18-H20-N2-O2
SYN: 2-(4-METHOXY-alpha-PHENOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(4-METHOXY-alpha-PHENOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:1000 mg/kg JMCMAR 17,702,74

UW0245000 PYRIMIDINE, 1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(3-METHYL-2-THIENYL)ETHENYL)-, (E)-
UPDT:7901 CAS: 20574-50-9 MW: 220.36 MOLFM: C12-H16-N2-S
SYN: BANMINTH II * MORANTEL * (E)-1,4,5,6-TETRAHYDRO-1-METHYL-2-[2-(3-METHYL-2-THIENYL)ETHENYL]PYRIMIDINE
TXDS: orl-rat LD50:926 mg/kg FAZMAE 17,108,73
ipr-mus LD50:28 mg/kg FAZMAE 17,108,73

UW0246000 PYRIMIDINE, 1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(3-METHYL-2-THIENYL)VINYL)-, (E)-, TARTRATE (1:1)
UPDT:7911 CAS: 26155-31-7 MW: 370.46 MOLFM: C12-H16-N2-S C4-H6-O6
SYN: BANMINTH II * CP 12009-18 * MORANTEL TARTRATE * MORANTEEL TARTRATE * (E)-1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(3-METHYL-2-THIENYL)VINYL)PYRIMIDINE TARTRATE * UK 7964-18
TXDS: orl-rat LD50:926 mg/kg AUVJA2 46,297,70
orl-mus LD50:300 mg/kg AUVJA2 46,297,70
ipr-mus LD50:28 mg/kg AUVJA2 46,297,70

UW0248000 PYRIMIDINE, 1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(2-THIENYL)VINYL)-, (E)-
UPDT:7906 CAS: 15686-83-6 MW: 206.33 MOLFM: C11-H14-N2-S
SYN: BANMINTH * COMBANTRIN * PYREQUAN * PYRANTEL * STRONGID * E-1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(2-THIENYL)VINYL)PYRIMIDINE
TXDS: orl-rat LD50:170 mg/kg FAZMAE 17,108,73
orl-mus LD50:175 mg/kg FAZMAE 17,108,73

UW0249000 PYRIMIDINE, 1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(2-THIENYL)VINYL)-, (E)-, TARTRATE (1:1)
UPDT:7906 CAS: 20401-94-4 MW: 356.43 MOLFM: C11-H14-N2-S C4-H6-O6
SYN: BANMINTH * CP 10423-18 * PYRANTEL TARTRATE * PYREQUAN TARTRATE * (E)-4,5,6-TETRAHYDRO-1-METHYL-2-[2-(2-THIENYL)ETHENYL]PYRIMIDINE
TXDS: orl-rat LD50:170 mg/kg AUVJA2 46,297,70
orl-mus LD50:175 mg/kg AUVJA2 46,297,70

UW0250000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-PROPOXYBENZYL)-
UPDT:7901 CAS: 33235-97-1 MW: 282.36 MOLFM: C14-H20-N2-O
SYN: 2-(alpha-PROPOXYBENZYL)-3,4,5,6-TETRAHYDROPYRIMIDINE * 3,4,5,6-TETRAHYDRO-2-(alpha-PROPOXYBENZYL)PYRIMIDINE
TXDS: orl-rat LD50:625 mg/kg JMCMAR 17,702,74

UW0350000 PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(2,3,4-TRIMETHOXYBENZYLIDENEHYDRAZINO)-, HYDROCHLORIDE
UPDT:7907 CAS: 74051-73-3 MW: 330.86 MOLFM: C14-H22-N4-O3 .Cl-H
SYN: 2-(2,3,4-TRIMETHOXYBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE
TXDS: scu-mus LD50:311 mg/kg YKKZAJ 95,966,75

2,4,5,6(1H,3H)-PYRIMIDINETETRONE see: BA4200000

2,4,5,6(1H,3H)-PYRIMIDINETETRONE HYDRATE see: UW0492000

UW0492000 2,4,5,6(1H,3H)-PYRIMIDINETETRONE, MONOHYDRATE
UPDT:7906 CAS: 3237-50-1 MW: 160.10 MOLFM: C4-H2-N2-O4 .H2-O
SYN: ALLOXAN MONOHYDRATE * MESOXALYLCARBAMIDE MONOHYDRATE * MESOXALYLUREA MONOHYDRATE * 2,4,5,6(1H,3H)-PYRIMIDINETETRONE HYDRATE * 2,4,5,6-TETRAOXOHEXAHYDROPYRIMIDINE HYDRATE
TXDS: ivn-mus LDLo:100 mg/kg DIAEAZ 12,66,63
ivn-mus TDLo:100 mg/kg/(10D preg) TFX:TER DIAEAZ 12,66,63

UW0495000 2-PYRIMIDINETHIOL, 4-AMINO-6-HYDROXY-, MONOHYDRATE
UPDT:7901 CAS: 65802-56-4 MW: 161.20 MOLFM: C4-H5-N3-O-S .H2-O
SYN: 4-AMINO-6-HYDROXY-2-MERCAPTOPYRIMIDINE MONOHYDRATE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00692

UW0500000 6-PYRIMIDINETHIOL, 2-AMINO-4-METHYL-5-IODO-
UPDT:7905 CAS: 63732-01-4 MW: 267.10 MOLFM: C5-H6-I-N3-S
SYN: 2-AMINO-4-METHYL-5-IODO-6-PYRIMIDINETHIOL * USAF EL-25
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UW0512000 2-PYRIMIDINETHIOL, p,p'-BIPHENYLYLENEBIS(DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63732-02-5 MW: 462.72 MOLFM: C26-H30-N4-S2
SYN: p,p'-DIPHENYLENE BIS-[1,[2-THIO-4,4,6-TRIMETHYL(DIHYDROPYRIMIDINE)- * USAF K-1358
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW0515000 2-PYRIMIDINETHIOL, 1,4-DIHYDRO-1-(2-CYCLOHEXYLCYCLOHEXYL)-4,4,6-TRIMETHYL-
UPDT:7901 MW: 320.59 MOLFM: C19-H32-N2-S
SYN: 1-(2-CYCLOHEXYLCYCLOHEXYL)-4,4,6-TRIMETHYL-2-PYRIMIDINETHIOL
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00359

UW0517000 2-PYRIMIDINETHIOL, 3,6-DIHYDRO-3-(2-CYCLOHEXYLCYCLOHEXYL)-4,6,6-TRIMETHYL-
UPDT:7901 MW: 320.59 MOLFM: C19-H32-N2-S
SYN: 3,6-DIHYDRO-3-(2-CYCLOHEXYLCYCLOHEXYL-4,6,6-TRIMETHYL-2-PYRIMIDINETHIOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03314

UW0519000 2-PYRIMIDINETHIOL, 3,4-DIHYDRO-1-(4-DIMETHYLAMINOPHENYL)-4,4,6-TRIMETHYL-
UPDT:7901 CAS: 63732-03-6 MW: 275.45 MOLFM: C15-H21-N3-S
SYN: 1-(p-(DIMETHYLAMINO)PHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1355
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW0525000 2(1H)-PYRIMIDINETHIONE, 1-(o-BICYCLOHEXYL)-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 6281-70-5 MW: 236.41 MOLFM: C13-H20-N2-S
SYN: 1-(o-BICYCLOHEXYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1562
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-BUTYL-1-CYCLOHEXYL-, SODIUM SALT (9CI) see: CQ1498900

UW0700000 2(1H)-PYRIMIDINETHIONE, 1-BUTYL-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 37929-28-5 MW: 212.39 MOLFM: C11-H20-N2-S
SYN: 1-(n-BUTYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1339
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW0875000 2(1H)-PYRIMIDINETHIONE, 1-BUTYL-3,4,5,6-TETRAHYDRO-
UPDT:7905 CAS: 39148-51-1 MW: 172.32 MOLFM: C8-H16-N2-S
SYN: 1-BUTYL-3,4,5,6-TETRAHYDRO-2-PYRIMIDINETHIONE * USAF PD-1
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW1050000 2(1H)-PYRIMIDINETHIONE, 1-(m-CHLORDPHENYL)-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 37489-49-9 MW: 266.81 MOLFM: C13-H15-Cl-N2-S
SYN: 1-(3-CHLOROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1348
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW1225000 2(1H)-PYRIMIDINETHIONE, 1-(o-CHLOROPHENYL)-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 58913-87-4 MW: 266.81 MOLFM: C13-H15-Cl-N2-S
SYN: 1-(2-CHLOROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1347
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW1400000 2(1H)-PYRIMIDINETHIONE, 1-(p-CHLOROPHENYL)-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7901 CAS: 37489-48-8 MW: 266.81 MOLFM: C13-H15-Cl-N2-S
SYN: 1-(4-CHLOROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1349
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW1575000 2(1H)-PYRIMIDINETHIONE, 1-CYCLOHEXYL-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 18957-54-5 MW: 238.43 MOLFM: C13-H22-N2-S
SYN: 1-(CYCLOHEXYL)-2-THIO-4,4,6-TRIMETHYLDIHYDROPYRIMIDINE * USAF K-1861
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW1750000 2(1H)-PYRIMIDINETHIONE, 1-(2,5-DICHLOROPHENYL)-3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-45-0 MW: 301.23 MOLFM: C13-H14-Cl2-N2-S
SYN: 1-(2,5-DICHLOROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1350
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

2(1H)-PYRIMIDINETHIONE, 1,3-DIETHYLTETRAHYDRO- see: UW5785000

UW2100000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(4,8-DISULFO-1-NAPHTHYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 6281-68-1 MW: 442.55 MOLFM: C17-H18-N2-O6-S3
SYN: 1-(4,8-DISULFO-1-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-2602
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW2275000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(2-(6,8-DISULFONAPHTHYL))-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-46-1 MW: 442.55 MOLFM: C17-H18-N2-O6-S3
SYN: 1-(2-(6,8-DISULFONAPHTHYL))-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1566
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW2450000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(2-HYDROXYETHYL)-4,4,6-TRIMETHYL
UPDT:7905 CAS: 5339-75-3 MW: 200.33 MOLFM: C9-H16-N2-O-S
SYN: 1-beta-HYDROXYETHYL-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1797
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW2625000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(m-HYDROXYPHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-47-2 MW: 248.37 MOLFM: C13-H16-N2-O-S
SYN: 1-(m-HYDROXYPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1343
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW2800000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(o-HYDROXYPHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-48-3 MW: 248.37 MOLFM: C13-H16-N2-O-S
SYN: 1-(2-HYDROXYPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1344
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW2975000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(p-HYDROXYPHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 37489-46-6 MW: 248.37 MOLFM: C13-H16-N2-O-S
SYN: 1-(4-HYDROXYPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1346
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW3050000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(2-MERCAPTOPHENYL)-4,4,6-TRIMETHYL-
UPDT:7901 CAS: 63917-27-1 MW: 264.43 MOLFM: C13-H16-N2-S2
SYN: 1,4-DIHYDRO-1-(o-MERCAPTOPHENYL)-4,4,6-TRIMETHYL-2-PYRIMIDINETHIOL * 3,4-DIHYDRO-1-(2-MERCAPTOPHENYL)-4,4,6-TRIMETHYL-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-4P0

UW3150000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(4-METHYL-2-SULFOPHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 6281-59-0 MW: 326.46 MOLFM: C14-H18-N2-O3-S2
SYN: 1-(2-SULFO-4-METHYLPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-2600
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW3325000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(alpha-NAPHTHYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-49-4 MW: 282.43 MOLFM: C17-H18-N2-S
SYN: 1-(alpha-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1356
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UW3500000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(beta-NAPHTHYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-50-7 MW: 282.43 MOLFM: C17-H18-N2-S
SYN: 1-(beta-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1357
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

UW3675000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(m-NITROPHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 37489-52-4 MW: 277.37 MOLFM: C13-H15-N3-O2-S
SYN: 1-(3-NITROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1352
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW3850000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(o-NITROPHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 50403-73-1 MW: 277.37 MOLFM: C13-H15-N3-O2-S
SYN: 1-(2-NITROPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1351
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW4025000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-((p-PHENYLAZO)PHENYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 63704-51-8 MW: 336.49 MOLFM: C19-H20-N4-S
SYN: 1-(p-(PHENYLAZO)PHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1354
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW4375000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(1-SULFO-2-NAPHTHYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 6281-66-9 MW: 362.49 MOLFM: C17-H18-N2-O3-S2
SYN: 1-(1-SULFO-2-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-2601
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW4550000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(6-SULFO-1-NAPHTHYL)-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 6281-67-0 MW: 362.49 MOLFM: C17-H18-N2-O3-S2
SYN: 1-(6-SULFO-1-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1565
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(p-SULFOPHENYL)-4,4,6-TRIMETHYL- see: UW5250000

2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(3-SULFOPHENYL)-4,4,6-TRIMETHYL- see: UW5075000

UW4725000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1,4,4,6-TETRAMETHYL-
UPDT:7901 CAS: 37999-27-4 MW: 170.30 MOLFM: C8-H14-N2-S
SYN: 2-THIO-1,4,4,6-TETRAMETHYL DIHYDROPYRIMIDINE * USAF K-1338
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(m-TOLYL)-4,4,6-TRIMETHYL- see: UW5425000

2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(o-TOLYL)-4,4,6-TRIMETHYL- see: UW5600000

UW4900000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7905 CAS: 5390-29-4 MW: 156.27 MOLFM: C7-H12-N2-S
SYN: 2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1795
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW4980000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-4,4,6-TRIMETHYL-1-PHENYL-
UPDT:7901 CAS: 16325-43-2 MW: 232.32 MOLFM: C13-H16-N2-S
SYN: 1-PHENYL-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1796
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW5075000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-4,4,6-TRIMETHYL-1-(3-SULFOPHENYL)-
UPDT:7905 CAS: 5423-40-5 MW: 312.43 MOLFM: C13-H16-N2-O3-S2
SYN: 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(3-SULFOPHENYL)-4,4,6-TRIMETHYL- * 1-(3-SULFOPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1360
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UW5250000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-4,4,6-TRIMETHYL-1-(p-SULFOPHENYL)-
UPDT:7905 CAS: 63704-52-9 MW: 312.43 MOLFM: C13-H16-N2-O3-S2
SYN: 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(p-SULFOPHENYL)-4,4,6-TRIMETHYL- * 1-(p-SULFOPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1395
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW5425000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-4,4,6-TRIMETHYL-1-(m-TOLYL)-
UPDT:7905 CAS: 37489-45-5 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(m-TOLYL)-4,4,6-TRIMETHYL- * 1-(m-TOLYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1341
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW5600000 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-4,4,6-TRIMETHYL-1-(o-TOLYL)-
UPDT:7905 CAS: 6268-98-0 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: 2(1H)-PYRIMIDINETHIONE, 3,4-DIHYDRO-1-(o-TOLYL)-4,4,6-TRIMETHYL- * 1-(o-TOLYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * USAF K-1340
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW5610000 2(1H)-PYRIMIDINETHIONE, 4,5-DIHYDROXY-4-METHYL-6-OXO-
UPDT:8005 MW: 161.18 MOLFM: C5-H5-N2-O-S
SYN: 2-THIO-4-METHYL-6-OXYPYRIMIDINE * USAF EL-100
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

UW5620000 2(5H)-PYRIMIDINETHIONE, 4,6-DIHYDROXY-5-PIPERONYLIDENE-
UPDT:7901 CAS: 74051-76-8 MW: 276.28 MOLFM: C12-H8-N2-O4-S
SYN: BARBITURIC ACID, 5-PIPERONYLIDENE-2-THIO- * 4,6-DIHYDROXY-5-PIPERONYLIDENE-2(3H)-PYRIMIDINETHIONE * 5-PIPERONYLIDENE-2-THIOBARBITURIC ACID
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03797
2(1H)-PYRIMIDINETHIONE, 1,3-DIPROPYLTETRAHYDRO- see UW5790000
2(1H)-PYRIMIDINETHIONE, 4-METHYL-6-OXY-, SODIUM SALT see: YR1050000

UW5780000 2(1H)-PYRIMIDINETHIONE, 1,1'-(4-METHYL-1,3-PHENYLENE)BIS(3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7906 CAS: 63890-23-3 MW: 400.65 MOLFM: C21-H28-N4-S2
SYN: 1-METHYL-2,4-PHENYLENE BIS-1,1'-(2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE * 1,1'-(4-METHYL-1,3-PHENYLENE)BIS(3,4-DIHYDRO-4,4,6-TRIMETHYL-2(1H)-PYRIMIDINETHIONE * USAF K-1360
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW5781000 2(1H)-PYRIMIDINETHIONE, 1,1'-(1,3-PHENYLENE)BIS(3,4-DIHYDRO-4,4,6-TRIMETHYL-
UPDT:7902 CAS: 63886-72-6 MW: 386.62 MOLFM: C20-H26-N4-S2
SYN: m-PHENYLENEBIS-1,1'-(2-THIO-4,4,6-TRIMETHYLDIHYDROPYRIMIDINE) * USAF K-1359
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UW5782000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-
UPDT:7901 CAS: 2055-46-1 MW: 116.20 MOLFM: C4-H8-N2-S
SYN: TETRAHYDRO-2(1H)-PYRIMIDINETHIONE * N,N'-TRIMETHYLENETHIOUREA
TXDS: ipr-mus LD50:560 mg/kg JMCMAR 11,214,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UW5782500 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-BENZYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: 3-BENZYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:25 mg/kg RPTOAN 41,157,78

UW5783000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-sec-BUTYL-4-HYDROXY-4,6,6-TRIMETHYL-
UPDT:7909 MW: 230.41 MOLFM: C11-H22-N2-O-S
SYN: 3-sec-BUTYL-4-HYDROXY-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:535 mg/kg RPTOAN 41,157,78

UW5783200 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-BUTYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 212.39 MOLFM: C11-H20-N2-S
SYN: 3-n-BUTYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:95 mg/kg RPTOAN 41,157,78

UW5785000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-1,3-DIETHYL-
UPDT:7901 CAS: 20826-86-9 MW: 172.32 MOLFM: C8-H16-N2-S
SYN: N,N'-DIETHYLTRIMETHYLENETHIOUREA * 2(1H)-PYRIMIDINETHIONE, 1,3-DIETHYLTETRAHYDRO- * TETRAHYDRO-1,3-DIETHYL-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:127 mg/kg JMCMAR 14,138,71

UW5787000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-1,3-DIMETHYL-
UPDT:7901 CAS: 16597-35-6 MW: 144.26 MOLFM: C6-H12-N2-S
SYN: N,N'-DIMETHYLTRIMETHYLENETHIOUREA * TETRAHYDRO-1,3-DIMETHYL-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:118 mg/kg JMCMAR 11,214,68

UW5788000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-4,5-DIMETHYL-4-HYDROXY-3-(p-METHOXYPHENYL)
UPDT:7909 MW: 266.39 MOLFM: C13-H18-N2-O3-S
SYN: 4,5-DIMETHYL-4-HYDROXY-3-(p-METHOXYPHENYL)TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:336 mg/kg RPTOAN 41,157,78

UW5789000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-4,5-DIMETHYL-4-HYDROXY-3-p-TOLYL-
UPDT:7909 MW: 250.39 MOLFM: C13-H18-N2-O-S
SYN: 4,5-DIMETHYL-4-HYDROXY-3-p-TOLYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:270 mg/kg RPTOAN 41,157,78

UW5790000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-1,3-DIPROPYL-
UPDT:7901 CAS: 30826-88-1 MW: 200.38 MOLFM: C10-H20-N2-S
SYN: N,N'-DIPROPYLTRIMETHYLENETHIOUREA * 2(1H)-PYRIMIDINETHIONE, 1,3-DIPROPYLTETRAHYDRO- * TETRAHYDRO-1,3-DIPROPYL-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:385 mg/kg JMCMAR 14,138,71

UW5795000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-4-HYDROXY-3-ISOPROPYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 216.38 MOLFM: C10-H20-N2-O-S
SYN: 4-HYDROXY-3-ISOPROPYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:525 mg/kg RPTOAN 41,157,78

UW5798000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-4-HYDROXY-3-PROPYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 216.38 MOLFM: C10-H20-N2-O-S
SYN: 4-HYDROXY-3-PROPYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:555 mg/kg RPTOAN 41,157,78

UW5800000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-4-HYDROXY-3,4,6,6-TETRAMETHYL-
UPDT:7909 MW: 188.32 MOLFM: C8-H16-N2-O-S
SYN: 4-HYDROXY-3,4,6,6-TETRAMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:112 mg/kg RPTOAN 41,157,78

UW5805000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-ISOBUTYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 214.41 MOLFM: C11-H22-N2-S
SYN: 3-ISOBUTYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:300 mg/kg RPTOAN 41,157,78

UW5812000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-PHENYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 232.37 MOLFM: C13-H16-N2-S
SYN: 3-PHENYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:77 mg/kg RPTOAN 41,157,78

UW5815000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-n-PROPYL-4,6,6-TRIMETHYL-
UPDT:7909 MW: 198.36 MOLFM: C10-H18-N2-S
SYN: 3-n-PROPYL-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:300 mg/kg RPTOAN 41,157,78

UW5820000 2(1H)-PYRIMIDINETHIONE, TETRAHYDRO-3-(p-TOLYL)-4,6,6-TRIMETHYL-
UPDT:7909 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: 3-(p-TOLYL)-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE
TXDS: ipr-mus LD50:50 mg/kg RPTOAN 41,157,78

UW5825000 PYRIMIDINE, 4,5,6-TRIAMINO-, SULFATE, HYDRATE
UPDT:7901 CAS: 6640-23-9 MW: 241.26 MOLFM: C4-H7-N5 H2-O4-S .H2-O
SYN: 4,5,6-TRIAMINOPYRIMIDINE SULFATE HYDRATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00879

UW5835000 PYRIMIDINE, 2,4,5-TRICHLORO-6-(TRICHLOROMETHYL)-
UPDT:7904 CAS: 74039-25-1 MW: 300.77 MOLFM: C5-Cl6-N2
SYN: 2,4,5-TRICHLORO-6-(TRICHLOROMETHYL)PYRIMIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06318

UW5850000 PYRIMIDINE, 2-((3,4,4-TRIFLUORO-3-BUTENYL)THIO)-
UPDT:7901 CAS: 4871-71-0 MW: 220.20 MOLFM: C8-H7-F3-N2-S
SYN: ENT 27,281 * R 5467 * STAUFFER R-5467
TXDS: orl-rat LD50:765 mg/kg ARSIM* 20,23,66

PYRIMIDINE, 2-(4-(2-(3,4,5-TRIMETHOXYCINNAMOYL)ETHYL)PIPERAZINYL)-, HYDROCHLROIDE see: SB4260000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ALLYL-1-CYCLOHEXYL- see: CP8400400
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ALLYL-1,3-DICYCLOHEXYL- see: CP8405000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ALLYL-1-PHENYL- see: CQ0459000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-((AMINOCARBONYL)OXY)ETHYL)-5-BUTYL- (9CI) see: CQ2311000

UW5950000 4,5,6(1H)-PYRIMIDINETRIONE, 2-(4-((p-AMINOPHENYL)SULFONYL)ANILINO)-
UPDT:7901 CAS: 6323-46-2 MW: 372.38 MOLFM: C16-H12-N4-O5-S
TXDS: ipr-mus LD50:285 mg/kg EXPAAA 20,88,67

2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-BICYCLO(3.2.1)OCT-2-EN-3-YL-5-ETHYL- (9CI) see: CQ0525000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-BROMO-2-PROPENYL)-5-(1-METHYLBUTYL), MONOSODIUM SALT see: CQ1225000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-BROMO-2-PROPENYL)-5-(1-METHYLPROPYL)-, MONOSODIUM see: CQ0875000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-BROMO-2-PROPENYL)-5-(1-METHYLPROPYL)- (9CI) see: CQ0700000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-BUTYL-1-CYCLOHEXYL- see: CQ1497900
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-sec-BUTYL-1-CYCLOHEXYL- see: CQ1498200
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-BUTYL-1,3-DICYCLOHEXYL- see: CQ1499100
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-sec-BUTYL-1,3-DICYCLOHEXYL- see: CQ1499500
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-BUTYL-5-ETHYL- (9CI) see: CQ1575000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-BUTYL-1-PHENYL- see: CQ2386000
2,4,6(1H,3H,5H)PYRIMIDINETRIONE, 5-CINNAMYLIDENE- see: CQ2447500
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-CYCLOHEPTEN-1-YL)-5-ETHYL- (9CI) see: CQ2450000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-CYCLOHEXEN-1-YL)-1,5-DIMETHYL- see: CQ2625000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-CYCLOHEXEN-1-YL)-1,5-DIMETHYL-, SODIUM SALT (9CI) see: CQ2800000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-ETHYL- see: CQ3014000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-HEXYL- see: CQ3027050
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-ISOBUTYL- see: CQ3027420
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-ISOPROPYL- see: CQ3027440
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-METHYL- see: CQ3027480
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-(1-METHYLBUTYL)- see: CQ3027530
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-OCTYL- see: CQ3027590
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-PENTYL- see: CQ3027620
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-PHENYL- see: CQ3027680
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-CYCLOHEXYL-1-PHENYL- see: CQ3027700
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-CYCLOHEXYL-5-PROPYL- see: CQ3027710
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1,5-DICYCLOHEXYL- see: CQ3473000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1,3-DICYCLOHEXYL-5-ETHYL- see: CQ3476000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1,3-DICYCLOHEXYL-5-ISOBUTYL- see: CQ3479000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1,3-DICYCLOHEXYL-5-METHYL- see: CQ3482000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1,3-DICYCLOHEXYL-5-PROPYL- see: CQ3497000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-HEXYL- (9CI) see: CQ4880000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-HEXYL-, MONOSODIUM SALT (9CI) see: CQ4900000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5,5-DIETHYL- see: CQ3500000

UW5969200 2.4.6(1H,3H,5H)-PYRIMIDINETRIONE, 5,5-DIETHYL-, mixed with 4-(DIMETHYLAMINO)-1,2-DIHYDRO- 1,5-DIMETHYL-2-PHENYL-3H-PYRAZOL-3-ONE
UPDT:7908 CAS: 8015-18-7 MW: 415.55 MOLFM: C13-H17-N3-O .C8-H12-N2-O3
SYN: AMINOPYRINE-BARBITAL * BARBIMON * COTALMON * GREILAN * MATANOL * PFEIFFER'S SUBSTANCE * PYRABITAL * PYRAMON * SEDALON * VERAMID * VERAMON
TXDS: orl-mky LDLo:1 gm/kg HBAMAK 4,1289,35
orl-rbt LDLo:1200 mg/kg HBAMAK 4,1289,35

2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5,5-DIETHYL-1-METHYL- (9CI) see: CQ3675000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5,5-DIETHYL-1-PHENYL- (9CI) see: CQ3774000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5,5-DIETHYL-, MONOSODIUM SALT (9CI) see: CQ3850000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1,3-DIMETHYL-2-BUTENYL)-5-ETHYL- (9CI) see: CQ4025000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1,3-DIMETHYLBUTYL)-5-ETHYL- (9CI) see: CQ4060000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5,5-DIPROPYL- (9CI) see: CQ4375000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1,5-DIPHENYL- see: CQ4194000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-ETHYLBUTYL)- (9CI) see: CQ4562000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYL-1-BUTENYL)- (9CI) see: CQ5595000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYL-1-BUTENYL)-, MONOSODIUM SALT see: CQ5600000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYLBUTYL)- (9CI) see: CQ5775000
2,4,5(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYLETHYL)- (9CI) see: CQ5425000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYLETHYL)-, MONOSODIUM SALT (9CI) see: CQ5500000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-1-METHYL-5-PHENYL- (9CI) see: CQ6650000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYLPROPYL)- (9CI) see: CQ1750000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYLPROPYL)-, MONOSODIUM SALT (9CI) see: CQ2275000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(2-METHYLPROPYL)-, SODIUM SALT (9CI) see: CQ5000000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-1-PHENYL- see: CQ6820000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-PHENYL- see: CQ6825000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-METHYLBUTYL)- (9CI) see: CQ7171700
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-METHYLBUTYL)-5-(2-PROPENYL)- (9CI) see: CP9450000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-METHYLBUTYL)-5-(2-PROPENYL)-, MONOSODIUM SALT (9CI) see: CP9800000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-METHYL-5,5-DI-2-PROPENYL- (9CI) see: CQ3370000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-METHYLETHYL)-5-(2-PROPENYL)- see: CP8925000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-METHYLETHYL)-5-(2-PROPENYL)-, MONOSODIUM SALT see: CP9300000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(1-METHYLPROPYL)-5-(2-PROPENYL)- (9CI) see: CP8225000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-HYDROXYPROPYL)-5-(2-PROPENYL)- (9CI) see: CP8575000

2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-METHYL-5-PHENYL- (9CI) see: CQ7245000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-METHYL-1-PHENYL- see: CQ7242000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-METHYLPROPYL)-5-(2-PROPENYL)- (9CI) see: CP8750000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, MONOSODIUM SALT (9CI) see: CQ7280000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-NITRO- (9CI) see: CQ7300000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-PHENYL-5-(2-PROPENYL)- (9CI) see: CQ0460000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 1-PHENYL-5-PROPYL- see: CQ7495000

UW5976100 PYRIMIDIMIUM, 2-AMINO-,6-DIMETHYL-4-(p-(p-((p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBABENZAMIDO)ANILINO)-, DIIODIDE
UPDT:8005 MW: 842.50 MOLFM: C33-H32-N8-O3 .2I
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

UW5976200 PYRIMIDINIUM, 2,4-DIAMINO-5-(p-(p-((p-(2,4-DIAMINO-1-ETHYLPYRIMIDINIUM-5-YL)PHENYL) CARBAMOYL)CINNAMAMIDO)PHENYL)-1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8012 MW: 959.20 MOLFM: C34-H36-N10-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,134,79

UW5976250 PYRIMIDINIUM, 2,4-DIAMINO-5-(p-(p-((p-(2,4-DIAMINO-1-METHYLPYRIMIDINIUM-5-YL)PHENYL) CARBAMOYL)CINNAMAMIDO)PHENYL)-1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8012 MW: 931.14 MOLFM: C32-H32-N10-O2 2C7-H7-O3-S
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

UW5976500 PYRIMIDINIUM, 5,5'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(2,4-DIAMINO-1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 933.16 MOLFM: C32-H34-N10-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

UW5976600 PYRIMIDINIUM, 5,5'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(2,4-DIAMINO-1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 905.10 MOLFM: C30-H30-N10-O2 2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:12 mg/kg JMCMAR 22,134,79

UW5976700 PYRIMIDINIUM, 5,5'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(2,4-DIAMINO-1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 961.22 MOLFM: C34-H38-N10-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 840 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

UW5976710 PYRIMIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(2-AMINO-1,6-DIMETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 933.16 MOLFM: C32-H34-N10-O2 2C7-H7-O3-S
MTDS: dnd-mus:lym 500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:250 mg/kg JMCMAR 22,134,79

UW5976720 PYRIMIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(2-AMINO-1-ETHYL-, DI-p- TOLUENESULFONATE
UPDT:8005 MW: 933.16 MOLFM: C32-H34-N10-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 450 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:112 mg/kg JMCMAR 22,134,79

UW5976730 PYRIMIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(2-AMINO-1-ETHYL-6-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 961.22 MOLFM: C34-H38-N10-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 22,134,79

UW5976740 PYRIMIDINIUM, 4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(2-AMINO-1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 MW: 905.10 MOLFM: C30-H30-N10-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 450 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:75 mg/kg JMCMAR 22,134,79

UW5980000 PYRIMIDINIUM, 1,4,5,6-TETRAHYDRO-2-METHYLTHIO-, IODIDE
UPDT:7901 CAS: 5443-73-8 MW: 258.14 MOLFM: C5-H11-N2-S .I
SYN: 2-METHYLMERCAPTO-delta(sup 2)-TETRAHYDROPYRIMIDINIUM IODIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00726

UW5990000 PYRIMIDINIUM, 3,4,5,6-TETRAHYDRO-2-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYLTHIO)-, BROMIDE
UPDT:7901 CAS: 61554-93-8 MW: 443.42 MOLFM: C20-H21-N4-O-S .Br
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 20,379,77

UW5992500 2-PYRIMIDINOL, 2-(2-ACETAMIDO-1,1-DIMETHYLETHYL)-4-MERCAPTO-6-PROPYL-
UPDT:7908 MW: 284.44 MOLFM: C13-H22-N3-O2-S
SYN: 2-(ACETAMIDO-tert-BUTYL)-6-PROPYL-ISOTHIOURACIL * 2-(2-ACETAMIDO-1,1-DIMETHYLETHYL)-4-MERCAPTO-6-PROPYL-2-PYRIMIDINOL * B-50 * USAF B-50
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UW5995000 4-PYRIMIDINOL, 2-AMINO-6-CHLORO-
UPDT:7901 CAS: 1194-21-4 MW: 145.56 MOLFM: C4-H4-Cl-N3-O
SYN: 2-AMINO-6-CHLORO-4-PYRIMIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02771

UW6000000 2-PYRIMIDINOL, 4-AMINO-6-(3,4-DICHLOROANILINO)-
UPDT:7901 CAS: 7147-26-4 MW: 271.12 MOLFM: C10-H8-Cl2-N4-O
SYN: 4-AMINO-6-(3,4-DICHLOROANILINO)-2-PYRIMIDINOL
TXDS: ivn-mus LD50:140 mg/kg CSLNX* NX#01134

UW6010000 4-PYRIMIDINOL, 6-AMINO-2-(ETHYLTHIO)-
UPDT:7901 MW: 171.24 MOLFM: C6-H9-N3-O-S
SYN: 6-AMINO-2-(ETHYLTHIO)-4-PYRIMIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02772

UW6025000 4-PYRIMIDINOL, 5-BUTYL-2-DIMETHYLAMINO-6-METHYL-
UPDT:8007 CAS: 5221-53-4 MW: 209.33 MOLFM: C11-H19-N3-O
SYN: 5-n-BUTYL-2-DIMETHYLAMINO-4-HYDROXY-6-METHYLPYRIMIDINE * 5-BUTYL-2-(DIMETHYLAMINO)-6-METHYL-4(1H)-PYRIMIDINONE * DIMETHIRIMOL * 2-DIMETHYLAMINO-4-HYDROXY-5-n-BUTYL-6-METHYLPYRIMIDINE * METHYRIMOL * MILCURB * PP 675
TXDS: orl-rat LD50:2350 mg/kg WRPCA2 9,119,70
ipr-rat LDLo:200 mg/kg NATUAS 219,1160,68
orl-mus LD50:800 mg/kg 28ZEAL 5,79,76
unk-mam LD50:4000 mg/kg 30ZDA9 -,423,71

UW6125000 4-PYRIMIDINOL, 2,6-DIAMINO-5-NITROSO-
UPDT:7901 CAS: 2387-48-6 MW: 155.14 MOLFM: C4-H5-N5-O2
SYN: 4-PYRIMIDOL, 2,6-DIAMINO-5-NITROSO
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,322,52
par-mus LDLo:1200 mg/kg CBCCT* 7,694,55

6-PYRIMIDINOL, 2-ISOPROPYL-4-METHYL see: UW7525000
4-PYRIMIDINOL, 2-ISOPROPYL-6-METHYL-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF3325000
4-PYRIMIDINOL, 2-MERCAPTO- see: YR1575000

UW6925000 4-PYRIMIDINOL, 6-METHYL-2-MORPHOLINO-
UPDT:7904 CAS: 19810-74-3 MW: 195.25 MOLFM: C9-H13-N3-O2
SYN: 6-METHYL-2-MORPHOLINO-4-PYRIMIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06998

4-PYRIMIDINOL, 6-METHYL-2-PROPYL-, DIMETHYLCARBAMATE (ester) see: FA2625000

UW7120000 5-PYRIMIDINOL, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-
UPDT:7901 CAS: 33236-11-2 MW: 234.33 MOLFM: C13-H18-N2-O2
SYN: 2-(alpha-ETHOXYBENZYL)-5-HYDROXY-3,4,5,6-TETRAHYDROPYRIMIDINE * PYRIMIDINE, 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-HYDROXY- * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)- * 3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-PYRIMIDINOL
TXDS: orl-rat LD50:1750 mg/kg JMCMAR 17,792,74

UW7175000 4-PYRIMIDINOL, 2,5,6-TRIAMINO-, HYDROCEN SULFATE (ester)
UPDT:7901 CAS: 1603-02-7 MW: 221.22 MOLFM: C4-H7-N5-O4-S
SYN: 4-PYRIMIDINOL, 2,5,6-TRIAMINO-, MONOSULFATE
TXDS: par-mus LDLo:800 mg/kg CBCCT* 7,694,55

4-PYRIMIDINOL, 2,5,6-TRIAMINO-, MONOSULFATE see: UW7175000

UW7350200 2(1H)-PYRIMIDINONE, 4-AMINO-1-(4-AMINO-6-O-(3-AMINO-3-DEOXY-beta -D-GLUCOPYRANOSYL)-4-DEOXY- D-GLYCERO-D-GALACTO-beta-D-GLUCO-UNDECOPYRANOSYL)-
UPDT:8012 CAS: 12706-94-4 MW: 583.57 MOLFM: C21-H37-N5-O14
SYN: AMTHELMYCIN * MIKIZIMYCIN
TXDS: orl-mus LD50:150 mg/kg 85ERAY 2,1107,78
ivn-mus LD50:5 mg/kg 85ERAY 2,1107,78

2(1H)-PYRIMIDINONE, 4-AMINO-1-beta-D-ARABINOFURANOSYL- (9CI) see: HA5425000
2(1H)-PYRIMIDINONE, 4-AMINO-1-beta-D-ARABINOFURANOSYL-, MONOHYDROCHLORIDE see: HA5500000

UW7360000 4(1H)-PYRIMIDINONE, 6-AMINO-2-(ETHYLTHIO)-
UPDT:7901 CAS: 37660-22-3 MW: 171.24 MOLFM: C6-H9-N3-O-S
SYN: 6-AMINO-2-(ETHYLTHIO)-4(1H)-PYRIMIDINONE * 2-ETHYLTHIO-4-AMINO-6-OXYPYRIMIDINE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

UW7370000 2(1H)-PYRIMIDINONE, 4-AMINO-1-beta-D-RIBOFURANOSYL-
UPDT:8007 CAS: 65-46-3 MW: 243.25 MOLFM: C9-H13-N3-O5
SYN: 4-AMINO-1-beta-D-RIBOFURANOSYL-2(1H)-PYRIMIDINONE * CYTIDINE * CYTOSINE RIBOSIDE * 1-beta-RIBOFURANOSYLCYTOSINE
MTDS: dnd-mam:lym 150 umol/L PNASA6 48,686,62
TXDS: ipr-mus LD50:2700 mg/kg RPTOAN 40,66,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2(1H)PYRIMIDINONE, 1-(3-BROMO-4-ETHOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9230000
2(1H)-PYRIMIDINONE, 1-(3-BROMO-4-METHOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9285000
2(1H)-PYRIMIDINONE, 1-(5-BROMO-2-METHOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9288000

UW7380000 4(1H)-PYRIMIDINONE, 5-BUTYL-2-(ETHYLAMINO)-6-METHYL-
UPDT:8005 CAS: 23947-60-6 MW: 209.33 MOLFM: C11-H19-N3-O
SYN: 5-n-BUTYL-2-ETHYLAMINO-4-HYDROXY-6-METHYL-PYRIMIDINE * ETHIRIMOL * MILCURB * MILCURB SUPER * MILGO * MILGO E * MILSTEM * NEW MILSTEM * PP149
TXDS: orl-rat LD50:4000 mg/kg 28ZEAL 5,106,76
orl-cat LD50:1000 mg/kg CHINAG 42,1512,69
orl-rbt LD50:1000 mg/kg CHINAG 42,1512,69
orl-gpg LD50:500 mg/kg CHINAG 42,1512,69
orl-ckn LD50:4000 mg/kg CHINAG 42,1512,69

2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-BUTOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9412000
2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-ETHOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9420000
2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-ISOPROPOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9425000
2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-METHOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9435000
2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-PROPOXYBENZYL)-5-FLUORO-4-HYDROXY- see: YQ9472000
2(1H)-PYRIMIDINONE, 1,3-DIETHYLTETRAHYDRO- see: UW7580000
2(1H)-PYRIMIDINONE, 1,3-DIPROPYLTETRAHYDRO- see: UW7585000

UW7525000 4(3H)-PYRIMIDINONE, 2-ISOPROPYL-6-METHYL-
UPDT:7908 CAS: 2814-20-2 MW: 152.22 MOLFM: C8-H12-N2-O
SYN: G 27530 * 2-ISOPROPYL-4-METHYL-6-HYDROXYPYRIMIDINE * 6-PYRIMIDINOL, 2-ISOPROPYL-4-METHYL
TXDS: orl-rat LD50:2700 mg/kg JAFCAU 18,208,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UW7535000 4(3H)-PYRIMIDINONE, 2-METHYL-6-PHENYL-3-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7911 MW: 312.82 MOLFM: C18-H16-N2-O Cl-H
SYN: B 266 * 2-METHYL-3-(o-TOLYL)-6-PHENYL-4(3H)-PYRIMIDINONE HYDROCHLORIDE * 2-METHYL-3-(o-TOLYL)-6-PHENYLPYRIMIDON-(4) HYDROCHLORID (German)
TXDS: orl-mus LD50:740 mg/kg ARZNAD 13,688,63

UW7580000 2(1H)-PYRIMIDINONE, TETRAHYDRO-1,3-DIETHYL-
UPDT:7901 CAS: 30826-85-8 MW: 156.26 MOLFM: C8-H16-N2-O
SYN: N,N'-DIETHYLTRIMETHYLENEUREA * 2(1H)-PYRIMIDINONE, 1,3-DIETHYLTETRAHYDRO- * TETRAHYDRO-1,3-DIETHYL-2(1H)-PYRIMIDINONE
TXDS: ipr-mus LD50:632 mg/kg JMCMAR 14,138,71

UW7582000 2(1H)-PYRIMIDINONE, TETRAHYDRO-1,3-DIMETHYL-
UPDT:7901 CAS: 7226-23-5 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: N,N'-DIMETHYLTRIMETHYLENEUREA * TETRAHYDRO-1,3-DIMETHYL-2(1H)PYRIMIDINE
TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 11,214,68

UW7585000 2(1H)-PYRIMIDINONE, TETRAHYDRO-1,3-DIPROPYL-
UPDT:7901 CAS: 30826-87-0 MW: 184.32 MOLFM: C10-H20-N2-O
SYN: N,N'-DIPROPYLTRIMETHYLENEUREA * 2(1H)-PYRIMIDINONE, 1,3-DIPROPYLTETRAHYDRO- * TETRAHYDRO-2,3-DIPROPYL-2(1H)-PYRIMIDINONE
TXDS: ipr-mus LD50:310 mg/kg JMCMAR 14,138,71

UW7590000 2(1H)-PYRIMIDINONE, TETRAHYDRO-1-NITROSO-
UPDT:8001 CAS: 62641-66-1 MW: 129.14 MOLFM: C4-H7-N3-O2
SYN: 1-NITROSO-TETRAHYDRO-2(1H)-PYRIMIDINONE * PROPYLENENITROSOUREA
MTDS: mmo-sat 3300 nmol/L MUREAV 48,131,77

2,4,5,6-PYRIMIDINTETRON (Czech) see: BA4200000

2,4,6-PYRIMIDINTRIYLTRIHYDRAZINE HYDROCHLORIDE see: MV9370000
2-(4-(2-PYRIMIDINYL)-1-PIPERAZINYL)-9-METHYL-9H-PURINE see: UO8975000
2-(4-(2-PYRIMIDINYL)-1-PIPERAZINYL)-9H-PURINE HYDRATE see: UQ9090000
N(sup 1)-2-PYRIMIDINYL-SULFANILAMIDE see: WP1925000
8-(4-(4-(2-PYRIMIDINYL)-1-PIPERIZINYL)BUTYL)-8-AZASPIRO(4,5)DECANE-7,9-DIONE see: CL9910000
N(sup 1)-2-PYRIMIDINYL-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)SULFANILAMIDE see: WP2070000
1-(2-PYRIMIDINYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2777000

UW7682000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-7-BROMO-2,3,5-TRIMETHYL-
UPDT:7901 CAS: 61467-34-3 MW: 293.24 MOLFM: C14-H17-Br-N2
SYN: 7-BROMO-1,2,3,4-TETRAHYDRO-2,3,5-TRIMETHYLPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:728 mg/kg RPTOAN 39,230,76

UW7684000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-7-CHLORO-2,5-DIMETHYL-
UPDT:7901 CAS: 22106-14-5 MW: 234.75 MOLFM: C13-H15-Cl-N2
SYN: 7-CHLORO-2,5-DIMETHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:364 mg/kg RPTOAN 39,230,76

UW7686000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-2,5-DIMETHYL-
UPDT:7901 CAS: 22106-07-6 MW: 200.21 MOLFM: C13-H16-N2

SYN: 2,8-DIMETHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:600 mg/kg RPTOAN 39,230,76

UW7688000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-5,7-DIMETHYL-
UPDT:7901 CAS: 38049-07-4 MW: 200.31 MOLFM: C13-H16-N2
SYN: 5,7-DIMETHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:600 mg/kg RPTOAN 39,230,76

UW7690000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-7-METHOXY-5-METHYL-
UPDT:7901 CAS: 38049-09-6 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 7-METHOXY-5-METHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:300 mg/kg RPTOAN 39,230,76

UW7692000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-5-METHYL-
UPDT:7901 CAS: 20689-00-0 MW: 186.28 MOLFM: C12-H14-N2
SYN: 5-METHYL-1,2,3,4-TETRAHYDROPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:300 mg/kg RPTOAN 39,230,76

UW7694000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-2,3,5-TRIMETHYL-
UPDT:7901 CAS: 61467-30-9 MW: 214.34 MOLFM: C14-H18-N2
SYN: 1,2,3,4-TETRAHYDRO-2,3,5-TRIMETHYLPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:440 mg/kg RPTOAN 39,230,76

UW7696000 PYRIMIDO(3,4-a)INDOLE, 1,2,3,4-TETRAHYDRO-2,5,7-TRIMETHYL-
UPDT:7901 CAS: 61467-28-5 MW: 214.34 MOLFM: C14-H18-N2
SYN: 1,2,3,4-TETRAHYDRO-2,5,7-TRIMETHYLPYRIMIDO(3,4-a)INDOLE
TXDS: ipr-mus LD50:600 mg/kg RPTOAN 39,230,76

4-PYRIMIDOL, 2,6-DIAMINO-5-NITROSO- see: UW6125000
PYRIMIDONE MEDI-PETS see: UV9100000
PYRIMIDO(5,4-d)PYRIMIDINE, 2,6-BIS(BIS(2-HYDROXYETHYL)AMINO)-4,8-DIPERIDINO- see: KK7450000

UW7790000 PYRIMIDO(1,2-a)PERIMIDINE, 1,2,3,4,5a,6-HEXAHYORO-4-METHYL-
UPDT:8011 MW: 239.35 MOLFM: C15-H17-N3
SYN: 4-METHYL-1,2,3,4,5a,6-HEXAHYDROPYRIMIDO(1,2-a)PERIMIDINE
TXDS: ipr-mus LD50:24 mg/kg PCJOAU 10,873,76

UW7800000 PYRIMIDO(4,5-e)-1,2,4-THIADIAZINE, 8-AMINO-6-METHYLTHIO-, 1,1-DIOXIDE
UPDT:7901 CAS: 74039-26-2 MW: 245.30 MOLFM: C6-H7-N5-O2-S2
SYN: 8-AMINO-6-METHYLTHIO-1,2,4-PYRIMIDO(4,5-e)THIADIAZINE 1,1-DIOXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01071

UW7825000 2H-PYRIMIDO(4,5-e)-1,2,4-THIADIAZINE, 3,4-DIHYDRO-8-AMINO-6-METHYLTHIO-, 1,1-DIOXIDE
UPDT:7901 CAS: 74051-77-7 MW: 247.32 MOLFM: C6-H9-N5-O2-S2
SYN: 8-AMINO-6-METHYLTHIO-3,4-DIHYDRO-1,2H-PYRIMIDO-1,2,4-(4,5-e)THIADIAZINE 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01066

UW7835000 4H-PYRIMIDO(4,5-e)-1,2,4-THIADIAZINE, 8-AMINO-4-METHYL-6-(METHYLTHIO)-, 1,1-DIOXIDE
UPDT:7901 CAS: 74039-27-3 MW: 259.33 MOLFM: C7-H9-N5-O2-S2
SYN: 8-AMINO-4-METHYL-6-(METHYLTHIO)-4H-PYRIMIDO(4,5-e)(1,2,4)THIADIAZINE 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02959

UW7850000 2H-PYRIMIDO(4,5-e)-1,2,4-THIADIAZINE-6,8(5H,7H)-DIONE, 5,7-DIMETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 74039-28-4 MW: 232.24 MOLFM: C6-H8-N4-O4-S
SYN: 5,7-DIMETHYL-1,2,4-PYRIMIDO(4,5-e)THIADIAZINE-6,8-DIONE 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01065

UW7860000 7H-PYRIMIDO(4,5-b)(1,4)THIAZIN-6-AMINE, 4-METHOXY-, MONOHYDROCHLORIDE
UPDT:8010 CAS: 50602-44-3 MW: 232.71 MOLFM: C7-H8-N4-O-S .Cl-H
SYN: THOMIZINE * TOMIZINE
TXDS: ipr-rat LD50:170 mg/kg FATOAO 42,85,79

UW7875000 PYRIMIDO(5,4-e)-as-TRIAZINE-5,7-(1H,6H)-DIONE, 1,6-DIMETHYL-
UPDT:7901 CAS: 84-82-2 MW: 193.19 MOLFM: C7-H7-N5-O2
SYN: 1,6-DIMETHYL-5,7-DIOXO-1,5,6,7-TETRAHYDROPYRIMIDO(5,4-E)-as-TRIAZINE-5,7(1H,6H)-DIONE * 1,6-DIMETHYLPYRIMIDO(5,4-E)-as-TRIAZINE-5,7(1H,6H)-DIONE * TOXOFLAVINE * XANTHOTHRICIN
TXDS: orl-mus LD50:8400 ug/kg ANTCAO 4,259,54
ivn-mus LD50:1700 ug/kg 12VXA5 8,1062,68

UW7900000 PYRIMIDO(5,4-e)-as-TRIAZINE-5,7(6H,8H)-DIONE, 6,8-DIMETHYL-
UPDT:7901 CAS: 480-57-8 MW: 193.19 MOLFM: C7-H7-N5-O2
SYN: 6,8-DIMETHYLPYRIMIDO(5,4-e)-as-TRIAZINE-5,7(6H,8H)-DIONE * FERVENULIN * FERVENULINE * U-7118
TXDS: ipr-mus LD50:65 mg/kg UPJOH* 2(6),-,71

N-PYRIMIDYL-2-DIPROPYLACETAMIDE see: ACB050000
N-(2-PYRIMIDYL)PHOSPHORAMIDIC ACID DIPHENYL ESTER see: TB3965000
2-(4-(2-PYRIMIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYACETOPHENONE DIHYDROCHLORIDE see: AM9816000
4-(2-PYRIMIDYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB6520000
3-(4-(2-PYRIMIDYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE DIHYDROCHLORIDE see: UH4427000
1-(2-PYRIMIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE DIHYDROCHLORIDE see: UH4427000
1-(2-PYRIMIDYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)PIPERAZINE DIHYDROCHLORIDE see: AM9816000
1-(2-PYRIMIDYL)-4-(TRIMETHOXYBENZOYL)PIPERAZINE see: OB6520000
PYRIMINYL see: YT9690000
PYRIMITATE see: TF6740000
PYRIMITHATE see: TF6740000
PYRINAMINE see: US3150000
PYRINAMINE BASE see: US2800000
PYRINAZINE see: AE4200000
PYRINDICINE HYDROCHLORIDE see: US4055100
PYRINDICIN HYDROCHLORIDE see: US4055100

UW8850000 5H-1-PYRINDINE, 6,7-DIHYDRO-4-AMINO-2,3-DIMETHYL-, HYDRATE
UPDT:8010 MW: 180.28 MOLFM: C10-H14-N2 .H2-O
SYN: 4-AMINO-2,3-DIMETHYL-6,7-DIHYDRO-5H-1-PYRINDINE HYDRATE
TXDS: ipr-mus LD50:30 mg/kg PCJOAU 11,184,77

UW8925000 5H-1-PYRINDIN-2-OL, 4-ACETAMIDO-6,7-DIHYDRO-
UPDT:7901 CAS: 3453-91-8 MW: 192.24 MOLFM: C10-H12-N2-O2
TXDS: par-mus LDLo:1200 mg/kg CBCCT* 7,694,55

UW9100000 5H-1-PYRINDIN-2-OL, 4-AMINO-6,7-DIHYDRO-
UPDT:7901 CAS: 63704-54-1 MW: 150.20 MOLFM: C8-H10-N2-O
TXDS: par-mus LDLo:1200 mg/kg CBCCT* 7,694,55

UW9275000 5H-1-PYRINDIN-2-OL, 4-AMINO-6,7-DIHYDRO-3-METHYL-
UPDT:7901 CAS: 3453-87-2 MW: 164.20 MOLFM: C9-H12-N2-O
TXDS: par-mus LDLo:1200 mg/kg CBCCT* 7,694,55

PYRINISTAB see: UT1400000
PYRINISTOL see: UT1400000
PYRIPYRIDIUM see: US7875000
PYRIPYRIDIUM see: US7700000
PYRISEPT see: UU4900000
PYRISTAN see: DO7525000

UX0100000 PYRITES CINDER
DEF: Contains 90% Fe2O3 plus SILICA, ALUMINA, and SULFATES (WQCHM* 4,-,74)
UPDT:7901
SYN: PYRITE RESIDUE
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 4,-,74
PYRITE RESIDUE see: UX0100000

PYRITHEN see: US7350000
PYRITHINOLDEHYDROCHLORIDE MONOHYDRATE see: UT4830000
PYRITHIOXIN see: UT4900000
PYRITIDIUM BROMIDE see: SF7941950
PYRIZIDIN see: NS1750000
PYROACETIC ACID see: AL3150000
PYROACETIC ETHER see: AL3150000
PYROBENZOL see: CY1400000
PYROBENZOLE see: CY1400000
PYROCARBONATE d'ETHYLE (French) see: LQ9350000
PYROCARBONIC ACID, DIETHYL ESTER see: LQ9350000
PYROCATECHIN see: UX1050000
PYROCATECHINE see: UX1050000
PYROCATECHINIC ACID see: UX1050000

UX1050000 PYROCATECHOL
UPDT:8010 CAS: 120-80-9 MW: 110.12 MOLFM: C6-H6-O2
SYN: BENZENE, o-DIHYDROXY- * o-BENZENEDIOL * 1,2-BENZENEDIOL * CATECHIN * CATECHOL * C.I. 76500 * C.I. OXIDATION BASE 26 * o-DIHYDROXYBENZENE * 1,2-DIHYDROXYBENZENE * o-DIOXYBENZENE * o-DIPHENOL * DURAFUR DEVELOPER C * FOURAMINE PCH * FOURRINE 68 * o-HYDROQUINONE * o-HYDROXYPHENOL * 2-HYDROXYPHENOL * NCI-C55856 * OXYPHENIC ACID * PELAGOL GREY C * o-PHENYLENEDIOL * PYROCATECHIN * PYROCATECHINE * PYROCATECHINIC ACID * PYROCATECHUIC ACID
MTDS: mmo-sat 15 umol/plate PAACA3 20,117,79
TXDS: orl-rat LD50:3890 mg/kg 12VXA5 8,894,68
scu-rat LDLo:200 mg/kg HBTXAC 1,62,56
orl-mus LD50:260 mg/kg AFREAW 3,197,51
ipr-mus LD50:190 mg/kg AFREAW 3,197,51
scu-mus LD50:247 mg/kg INHEAO 5,143,67
orl-dog LDLo:130 mg/kg RCTEA4 45(3),627,72
ivn-dog LDLo:40 mg/kg HBTXAC 1,62,56
orl-cat LDLo:100 mg/kg RCTEA4 45(3),627,72
orl-rbt LDLo:1000 mg/kg HBTXAC 1,62,56
skn-rbt LD50:800 mg/kg AIHAAP 37(10),596,76
ipr-gpg LDLo:150 mg/kg HBTXAC 1,62,56
scu-gpg LDLo:200 mg/kg HBTXAC 1,62,56
scu-frg LDLo:160 mg/kg HBTXAC 1,62,56
par-frg LDLo:160 mg/kg AEPPAE 166,437,32
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 15,155,77
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLV5* 4,77,80
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,55,69
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX1080000 PYROCATECHOL, 4-(2-(N-ALLYLPHENETHYLAMINO)ETHYL)-, FUMARATE (1:1)
UPDT:7908 MW: 413.51 MOLFM: C19-H23-N-O2 C4-H4-O4
SYN: PHENETHYLAMINE, 3,4-DIHYDROXY-N-ALLYL-N-PHENETHYL-, FUMARATE (1:1)
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 13,553,78

UX1088000 PYROCATECHOL, 4-(2-AMINOETHYL)-
UPDT:8009 CAS: 51-61-6 MW: 153.20 MOLFM: C8-H11-N-O2
SYN: 4-(2-AMINOETHYL)PYROCATECHOL * DOPAMINE
TXDS: ipr-mus LD50:1250 mg/kg CTRRDO 63,991,79

UX1092000 PYROCATECHOL, 4-(2-AMINOETHYL)-, HYDROCHLORIDE
UPDT:8007 MW: 189.66 MOLFM: C8-H11-N-O2 Cl-H
SYN: 4-(2-AMINOETHYL)PYROCATECHOL HYDROCHLORIDE * DOPAMINE HYDROCHLORIDE * 3-HYDROXYTYRAMINE HYDROCHLORIDE
MTDS: dnd-musivr 6 umol/L JNCIAM 62,947,79
TXDS: ipr-mus LD50:1978 mg/kg JMCMAR 18,1194,75

UX1105000 PYROCATECHOL, 4-(2-(N-BENZYLPHENETHYLAMINO)ETHYL)-, OXALATE (1:1)
UPDT:7908 MW: 437.53 MOLFM: C23-H25-N-O2 C2-H2-O4
TXDS: ipr-mus LD50:400 mg/kg EJMCA5 13,553,78

UX1200000 PYROCATECHOL, 3,6-BIS(MORPHOLINOMETHYL)-
UPDT:7901 CAS: 25162-62-6 MW: 308.42 MOLFM: C16-H24-N2-O4
SYN: 3,6-BIS(MORPHOLINOMETHYL)PYROCATECHOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02874

UX1400000 PYROCATECHOL, 4-tert-BUTYL-
UPDT:8007 CAS: 98-29-3 MW: 166.24 MOLFM: C10-H14-O2
SYN: 1,2-BENZENEDIOL, 4-(1,1-DIMETHYLETHYL)- * 4-(t-BUTYLCATECHOL * p-t-BUTYLPYROCATECHOL * 4-t-BUTYLPYROCATECHOL
IRDS: skn-hmn 1%/7D SEV JIDEAE 74,241,7D
skn-rbt 10 ug AMIHBC 10,61,54
skn-rbt 500 mg/24H SEV 28ZPAK -,57,72
eye-rbt 50 ug SEV AMIHBC 10,61,54
skn-gpg 0.1%/3W MLD JIDEAE 55,190,70
skn-gpg 1%/3W MOD JIDEAE 55,190,70
skn-gpg 5%/3W SEV JIDEAE 74,241,70
TXDS: orl-rat LD50:2820 mg/kg AMIHBC 10,61,54
ivn-mus LD50:32 mg/kg CSLNX* NX#07874
skn-rbt LD50:630 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX1450000 PYROCATECHOL, 4-(tert-BUTYLCARBONYLVINYL)-
UPDT:7901 CAS: 66596-39-2 MW: 220.29 MOLFM: C13-H16-O3
SYN: 4-(tert-BUTYLCARBONYLVINYL)PYROCATECHOL
TXDS: ipr-mus LD50:700 mg/kg EJMCA5 13,41,78

UX1462000 PYROCATECHOL, 4-(2-(BUTYL-METHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 259.81 MOLFM: C13-H21-N-O2 Cl-H
SYN: 4-(2-(N-BUTYL-N-METHYLAMINO)ETHYL)PYROCATECHOL HYDROCHLORIDE * N-BUTYL-N-METHYLDOPAMINE HYDROCHLORIDE * N-METHYL-N-BUTYL-beta-(3,4-DIHYDROXY-PHENYL)ETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:219 mg/kg JMCMAR 18,1194,75

UX1480000 PYROCATECHOL, 4-(2-(N-BUTYLPHENETHYLAMINO)ETHYL)-, HYDROBROMIDE
UPDT:7908 MW: 394.40 MOLFM: C20-H27-N-O2 Br-H
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

UX1485000 PYROCATECHOL, 4-(2-(BUTYL-PROPYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 287.87 MOLFM: C15-H25-N-O2 Cl-H
SYN: 4-(2-(N-BUTYL-N-PROPYLAMINO)ETHYL)PYROCATECHOL HYDROCHLORIDE * N-BUTYL-N-PROPYLDOPAMINE HYDROCHLORIDE * N-PROPYL-N-BUTYL-beta-(3,4-DIHYDROXYPHENYL)ETHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:129 mg/kg JMCMAR 18,1194,75

UX1490000 PYROCATECHOL, 4-CHLORO-
UPDT:8007 CAS: 2138-22-9 MW: 144.56 MOLFM: C6-H5-Cl-O2
SYN: 1,2-BENZENEDIOL, 4-CHLORO- * 4-CHLOROCATECHOL * 4-CHLOROPYROCATECHOL
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07880

UX1500000 PYROCATECHOL, 3-CHLOROACETYL-
UPDT:7901 CAS: 63704-55-2 MW: 186.60 MOLFM: C8-H7-Cl-O3
SYN: m-CHLOROACETYLCATECHOL * 3-CHLOROACETYLCATECHOL
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

UX1510000 PYROCATECHOL, 4,5-DICHLORO-
UPDT:8007 CAS: 3428-24-8 MW: 179.00 MOLFM: C6-H4-Cl2-O2

SYN: 1,2-BENZENEDIOL, 4,5-DICHLORO- * 4,5-DICHLOROCATECHOL * 4,5-DICHLOROPYROCATECHOL
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07864

UX1530000 PYROCATECHOL, 3,6-DIISOPROPYL-
UPDT:7902 CAS: 20748-66-7 MW: 194.30 MOLFM: C12-H18-O2
SYN: 3,6-DIISOPROPYLPYROCATECHOL
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05213

UX1542000 PYROCATECHOL, 4-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 217.72 MOLFM: C10-H15-N-O2 .Cl-H
SYN: 4-(2-(DIMETHYLAMINO)ETHYL)PYROCATECHOL HYDROCHLORIDE * N,N-DIMETHYL-beta-(3,4-DIHYDROXYPHENYL)-ETHYLAMINE HYDROCHLORIDE * N,N-DIMETHYLDOPAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 18,1194,75

PYROCATECHOL DIMETHYL ETHER see: C26475000

UX1650000 PYROCATECHOL, 4-(4,4-DIMETHYL-3-HYOROXY-1-PENTENYL)-
UPDT:7901 CAS: 66596-49-4 MW: 222.21 MOLFM: C13-H18-O3
SYN: 4-(4,4-DIMETHYL-3-HYDROXY-1-PENTENYL)PYROCATECNOL
TXDS: ipr-mus LD50:800 mg/kg EJMCA5 13,41,78

UX1750000 PYROCATECHOL, 4,4'-(2,3-DIMETHYLTETRAMETHYLENE)DI-
UPDT:7905 CAS: 500-28-9 MW: 302.40 MOLFM: C18-H22-O4
SYN: BUTANE, 1,4-BIS(3,4-DIHYDROXYPHENYL)-2,3-DIMETHYL- * DIHYDRONORGUAIARETIC ACID * beta,gamma-DIMETHYL-alpha,delta-BIS(3,4-DIHYDROXYPHENYL)BUTANE * 4,4'-(2,3-DIMETHYLTETRAMETHYLENE)DIPYROCATECHOL * DINORGUAIARETIC ACID, DIHYDRO- * NDGA * NORDIHYDROGUAIARETIC ACID * NORDIHYDROGUAIARETIC ACID * NORGUAIARETIC ACID, DIHYDRO-
TXDS: orl-rat LD50:5500 mg/kg AFREAW 3,197,51
orl-mus LD50:4000 mg/kg AFREAW 3,197,51
ipr-mus LD50:550 mg/kg AFREAW 3,197,51
orl-gpg LD50:830 mg/kg AFREAW 3,197,51

UX1760000 PYROCATECHOL, 4-(2-(N,N-DIPHENETHYLAMINO)ETHYL)-, OXALATE (2:1)
UPDT:7908 MW: 815.10 MOLFM: C48-H54-N2-O4 C2-H2-O4
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 13,553,78

UX1765000 PYROCATECHOL, 4-(2-(N-ETHYLPHENETHYLAMINO)ETHYL)-, OXALATE (2:1)
UPDT:7908 MW: 660.88 MOLFM: C36-H46-N2-O4 C2-H2-O4
SYN: 3,4-DIHYDROXYPHENETHYLAMINE, N-ETHYL-N-(2-PHENETHYL)-, OXALATE (2:1) * PHENETHYLAMINE, 3,4-DIHYDROXY-N-ETHYL-N-(2-PHENETHYL)-, OXALATE (2:1)
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 13,553,78

UX1770000 PYROCATECHOL, 4-(2-((3-(p-HYDROXYPHENYL)-1-METHYLPROPYL)AMINO)ETHYL)-, (+-)-
UPDT:7901 CAS: 34068-04-2 MW: 301.42 MOLFM: C18-H23-N-O3
SYN: 1,2-BENZENEDIOL, 4-(2-((3-(4-HYDROXYPHENYL)-1-METHYLPROPYL)AMINO)ETHYL)-, (-)- * COMPOUND 81929 * 3,4-DIHYDROXY-N-(3-(4-HYDROXYPHENYL)-1-METHYLPROPYL)-beta-PHENYLETHYLAMINE * DOBUTAMINE * (-)-4-(2-((3-(4-HYDROXYPHENYL)-1-METHYLPROPYL)AMINO)ETHYL)-1,2-BENZENEDIOL * (+-)-4-(2-((3-(p-HYDROXYPHENYL)-1-METHYLPROPYL)AMINO)ETHYL)PYROCATECHOL
TXDS: ivn-mus LD50:73 mg/kg 12VXA5 9,453,76

UX1800000 PYROCATECHOL, 4-(2-(3-(m-HYDROXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)-
UPDT:7901 CAS: 47420-10-0 MW: 341.49 MOLFM: C21-H27-N-O3
SYN: 4-(2-(3-(m-HYDROXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)PYROCATECHOL
TXDS: ipr-rat LDLo:1190 mg/kg JMCMAR 13,794,70

UX1850000 PYROCATECHOL, 4-(2-(3-(m-HYDROXYPHENYL)-3-PROPYL-1-PYRROLIDINYL)ETHYL)-, TRIACETATE
UPDT:7907 MW: 467.51 MOLFM: C27-H33-N-O6
SYN: 4-(2-(3-(m-HYDROXYPHENYL)-3-PROPYL-1-PYRROLIDINYL)ETHYL)PYROCATECHOL TRIACETATE
TXDS: ipr-rat LDLo:400 mg/kg JMCMAR 13,794,70

UX1860000 PYROCATECHOL, 3-ISOPROPYL-
UPDT:8007 CAS: 2138-48-9 MW: 152.21 MOLFM: C9-H12-O2
SYN: 1,2-BENZENEDIOL, 3-(1-METHYLETHYL)- (9CI) * 3-ISOPROPYLCATECHOL * 3-ISOPROPYLPYROCATECHOL
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07863

UX1900000 PYROCATECHOL, 4-ISOPROPYL-
UPDT:8007 CAS: 2138-43-4 MW: 152.21 MOLFM: C9-H12-O2
SYN: 1,2-BENZENEDIOL, 4-(1-METHYLETHYL)- * 4-ISOPROPYLCATECHOL
IRDS. skn-man 1%/48H BJDEAZ 94,687,76
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07862

UX1902000 PYROCATECHOL, 2-ISOPROPYL-6-METHYL-
UPDT:8007 MW: 166.24 MOLFM: C10-H14-O2
SYN: 3-ISOPROPYL-6-METHYLPYROCATECHOL
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07872

UX1905000 PYROCATECHOL, 4-(2-(N-ISOPROPYLPHENETHYLAMINO)ETHYL)-
UPDT:7908 MW: 299.45 MOLFM: C19-H25-N-O2
SYN: PHENETHYLAMINE, 3,4-DIHYDROXY-N-ISOPROPYL-N-(2-PHENETHYL)-
TXDS: ipr-mus LD50:130 mg/kg EJMCA5 13,553,78

UX1910000 PYROCATECHOL, 3-METHYL-
UPDT:8007 CAS: 488-17-5 MW: 124.15 MOLFM: C7-H8-O2
SYN: 1,2-BENZENEDIOL, 3-METHYL- * 2,3-DIHYDROXYTOLUENE * 3-METHYLCATECHOL * 3-METHYLPYROCATECHOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07878
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX1925000 PYROCATECHOL, 4-(2-(METHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7911 CAS: 62-32-8 MW: 203.69 MOLFM: C9-H13-N-O2 .Cl-H
SYN: 3,4-DIHYDROXYPHENYLETHYLMETHYLAMINE HYDROCHLORIDE * 3,4-DIHYDROXYPHENYL-1-METHYLAMINO-2-ETHANE HYDROCHLORIDE * EPHININE HYDROCHLORIDE * EPININE HYDROCHLORIDE * 4-(2-METHYLAMINOETHYL)PYROCATECHOL HYDROCHLORIDE * METHYL-(beta-(3,4-DIHYDROXYPHENYL)ETHYL)AMINE HYDROCHLORIDE * N-METHYLDOPAMINE HYDROCHLORIDE
TXDS. scu-rat LDLo:160 mg/kg JPETAB 71,62,41
ipr-mus LD50:212 mg/kg JMCMAR 18,1194,75
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31

UX2000000 PYROCATECHOL, 4-(N-METHYLFORMIMIDOYL)-
UPDT:7903 CAS: 5766-75-6 MW: 151.16 MOLFM: C8-H9-N-O2
SYN: 3,4-DIHYDROXYBENZYLIDENEMETHYLAMIN (German) * 4-(N-METHYLFORMIMIDOYL)PYROCATECHOL
TXDS: ipr-mus LD50:500 mg/kg ARZNAD 16,734,66

UX2025000 PYROCATECHOL, 4-(2-(N-METHYLPHENETHYLAMINO)ETHYL)-, DIACETATE, HYDROCHLORIDE
UPDT:7908 MW: 391.93 MOLFM: C21-H25-N-O4 Cl-H
SYN: 1,2-BENZENEDIOL, 4-(2-(N-METHYLPHENETHYLAMINO)ETHYL)-, DIACETATE, HYDROCHLORIDE * PHENETHYLAMINE, 3,4-DIACETOXY-N-METHYL-N-PHENETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

UX2045000 PYROCATECHOL, 4-(2-(N-METHYLPHENETHYLAMINO)ETHYL)-, FUMARATE (2:1)
UPDT:7908 MW: 658.86 MOLFM: C34-H42-N2-O4 C4-H4-O4
SYN: PHENETHYLAMINE, 3,4-DIHYDROXY-N-METHYL-N-PHENETHYL-, FUMARATE (2:1)
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

UX2048000 PYROCATECHOL, 4-((1-METHYL-2-PIPERIDYL)METHYL)-, HYDROCHLORIDE
UPDT:7911 MW: 257.79 MOLFM: C13-H19-N-O2 .Cl-H
SYN: 1-METHYL-2-(3',4'-DIHYDROXYBENZYL)-PIPERIDINE HYDROCHLORIDE * 4-((1-METHYL-2-PIPERIDYL)METHYL)PYROCATECHOL HYDROCHLORIDE
TXDS: ipr-mus LD50:126 mg/kg JMCMAR 18,1194,75

UX2050000 PYROCATECHOL, 4-(2-(METHYLPROPYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7911 MW: 245.76 MOLFM: C12-H19-N-O2 Cl-H
SYN: 4-(2-(METHYLPROPYLAMINO)ETHYL)PYROCATECHOL HYDROCHLORIDE * N-METHYL-N-n-PROPYL-beta-(3,4-DIHYDROXY-PHENYL)ETHYLAMINE HYDROCHLORIDE * N-METHYL-N-PROPYLDOPAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:295 mg/kg JMCMAR 18,1194,75

UX2060000 PYROCATECHOL, 4-((2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLIN-1-YL)METHYL)-, HYDROCHLORIDE
UPDT:8008 CAS: 57464-67-2 MW: 305.83 MOLFM: C17-H19-N-O2 .Cl-H
SYN: 1,2-BENZENEDIOL, 4-((1,2,3,4-TETRAHYDRO-2-METHYL-1-ISOQUINOLINYL)METHYL)- HYDROCHLORIDE (9CI) * 1-(3,4'-DIHYDROXYBENZYL)-2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE * 4-((2-METHYL-1,2,3,4 TETRAHYDROISOQUINOLIN-1-YL)METHYL)PYROCATECHOL HYDROCHLORIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 18,1194,75

UX2060100 PYROCATECHOL, 4-(1-METHYL-3-PROPYL-3-PYRROLIDINYL)-
UPDT:7911 MW: 233.36 MOLFM: C14-H21-N-O2
SYN: 4-(1-METHYL-3-PROPYL 3-PYRROLIDINYL)PYROCATECHOL
TXDS: ipr-rat LDLo:223 mg/kg JMCMAR 8,316,65

UX2100000 PYROCATECHOL, 4-METHYL-3,5,6-TRIBROMO-
UPDT:7901 CAS: 56759-36-9 MW: 360.85 MOLFM: C7-H5-Br3-O2
SYN: m-CRESOL, 6-HYDROXY-2,4,5-TRIBROMO- * 6-HYDROXY-2,4,5-TRIBROMO-m-CRESOL * 4-METHYL-3,5,6-TRIBROMOPYROCATECHOL
TXDS: ivn-mus LD50:85 mg/kg BJPCAL 22,221,64

UX2200000 PYROCATECHOL, 3-(MORPHOLINOMETHYL)-
UPDT:7901 CAS: 6452-83-1 MW: 209.27 MOLFM: C11-H15-N-O3
SYN: 3-(MORPHOLINOMETHYL)PYROCATECHOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02875

UX2235000 PYROCATECHOL, 4-(2-(p-NITRO-N-PROPYLPHENETHYLAMINO)ETHYL)-, MONOACETATE (salt)
UPDT:7908 MW: 404.51 MOLFM: C19-H24-N2-O4 .C2-H4-O2
SYN: PHENETHYLAMINE, 3,4-DIHYDROXY-N-(p-NITROPHENETHYL)-N-PROPYL-, ACETATE
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 13,553,78

UX2275000 PYROCATECHOL, 3-PENTADECYL-
UPDT:8008 CAS: 492-89-7 MW: 320.57 MOLFM: C21-H36-O2
SYN: DIHYDRORHENGOL * HYDROURESHIOL * 3-PENTADECYLCATECHOL * 3-n-PENTADECYLCATECHOL * TETRAHYDROURUSHIOL * USAF UCTL-1800
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

UX2300000 PYROCATECHOL, 4-(2-(N-PENTYLPHENETHYLAMINO)ETHYL)-, HYDROBROMIDE
UPDT:7911 MW: 408.40 MOLFM: C21-H29-N-O2 .Br-H
SYN: PHENETHYLAMINE, 3,4-DIHYDROXY-N-PENTYL-N-PHENETHYL-, HYDROBROMIDE
TXDS: ipr-mus LD50:75 mg/kg EJMCA5 13,553,78

UX2305000 PYROCATECHOL, 4-(2-(PHENETHYLAMINO)ETHYL)-, DIACETATE, HYDROBROMIDE
UPDT:7908 MW: 422.36 MOLFM: C20-H23-N-O4 Br-H
SYN: 1,2-BENZENEDIOL, 4-(2-(PHENETHYLAMINO)ETHYL)-, DIACETATE, HYDROBROMIDE * PHENETHYLAMINE, 3,4-DIACETOXY-N-PHENETHYL-, HYDROBROMIDE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 13,553,78

UX2315000 PYROCATECHOL, 4-(2-(PHENETHYLAMINO)ETHYL)-, HYDROBROMIDE
UPDT:7908 MW: 338.28 MOLFM: C16-H19-N-O2 .Br-H
SYN: 1,2-BENZENEDIOL, 4-(2-(PHENETHYLAMINO)ETHYL)-, HYDROBROMIDE * DOPAMINE, N-(2-PHENETHYL)-, HYDROBROMIDE * PHENETHYLAMINE, 3,4-DIHYDROXY-N-PHENETHYL-, HYDROBROMIDE
TXDS. ipr-mus LD50:250 mg/kg EJMCA5 13,553,78

UX2318000 PYROCATECHOL, 4-(2-PIPERIDYLMETHYL)-, HYDROCHLORIDE
UPDT:7911 MW: 243.76 MOLFM: C12-H17-N-O2 .Cl-H
SYN: 2-(3',4'-DIHYDROXYBENZYL)PIPERIDINE HYDROCHLORIDE * 4-(2-PIPERIDYLMETHYL)PYROCATECHOL HYDROCHLORIDE
TXDS: ipr-mus LD50:283 mg/kg JMCMAR 18,1194,75

UX2330000 PYROCATECHOL, 4-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, t-BUTYRATE, FUMARATE (1:1)
UPDT:7908 MW: 583.79 MOLFM: C29-H41-N-O4 C4-H4-O4
TXDS: ipr-mus LD50:400 mg/kg EJMCA5 13,553,78

UX2360000 PYROCATECHOL, 4-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, DIACETATE, FUMARATE (2:1)
UPDT:7908 MW: 883.14 MOLFM: C46-H58-N2-O8 C4-H4-O4
SYN: PHENETHYLAMINE, 3,4-DIACETOXY-N-(2-PHENETHYL)-N-PROPYL-, FUMARATE (2:1)
TXDS: ipr-mus LD50:100 mg/kg EJMCA5 13,553,78

UX2380000 PYROCATECHOL, 4-(2-(N-PROPYLPHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7908 MW: 335.91 MOLFM: C19-H25-N-O2 Cl-H
SYN: PHENETHYLAMINE, 3,4-DIHYDROXY-N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg EJMCA5 13,553,78

UX2400000 PYROCATECHOL, 4-((1-PROPYL-2-PIPERIDYL)METHYL)-, HYDROCHLORIDE
UPDT:7911 MW: 285.85 MOLFM: C15-H23-N-O2 Cl-H
SYN: 1-n-PROPYL-2-(3',4'-DIHYDROXYBENZYL)-PIPERIDINE HYDROCHLORIDE * 4-((1-PROPYL-2-PIPERIDYL)METHYL)PYROCATECHOL HYDROCHLORIDE
TXDS: ipr-mus LD50:189 mg/kg JMCMAR 18,1194,75

UX2420000 PYROCATECHOL, 4-((2-PROPYL-1,2,3,4-TETRAHYDROISOQUINOLIN-1-YL)METHYL)-, HYDROCHLORIDE
UPDT:7911 MW: 333.89 MOLFM: C19-H23-N-O2 Cl-H
SYN: 1-(3',4'-DIHYDROXYBENZYL)-2-n-PROPYL-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE * 4-((2-PROPYL-1,2,3,4-TETRAHYDROISOQUINOLIN-1-YL)METHYL)PYROCATECHOL HYDROCHLORIDE
TXDS: ipr-mus LD50:162 mg/kg JMCMAR 18,1194,75

UX2430000 PYROCATECHOL, TETRABROMO-
UPDT:8007 CAS: 488-47-1 MW: 423.72 MOLFM: C6-H2-Br4-O2
SYN: 1,2-BENZENEDIOL, 3,4,5,6-TETRABROMO- * TETRABROMOCATECHOL * 3,4,5,6-TETRABROMOCATECHOL * TETRABROMOPYROCATECHOL
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07867

UX2449000 PYROCATECHOL, TETRACHLORO-
UPDT:8003 CAS: 1198-55-6 MW: 247.88 MOLFM: C6-H2-Cl4-O2
SYN: TETRACHLORO-1,2-BENZENEDIOL * 3,4,5,6-TETRACHLORO-1,2-BENZENEDIOL (9CI) * TETRACHLOROCATECHOL * TETRACHLOROPYROCATECHOL
TXDS: orl-mus LD50:612 mg/kg ARTODN 40,63,78
ipr-mus LD50:136 mg/kg ARTODN 40,63,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX2450000 PYROCATECHOL, TETRACHLORO-, HYDRATE
UPDT:8011 CAS: 1198-55-6 MW: 265.90 MOLFM: C6-H2-Cl4-O2 .H2-O
SYN: TETRACHLORPYROKATECHIN (Czech)
IRDS. skn-rbt 500 mg/24H MOD 28ZPAK -,81,72
eye-rbt 50 ug/24H SEV 28ZPAK -,81,72
TXDS: orl-rat LD50:758 mg/kg 28ZPAK -,81,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX2480000 PYROCATECHOL, 4-(1,2,3,4-TETRAHYDROISOQUINOLIN-1-YLMETHYL)-, HYDROCHLORIDE
UPDT:7911 MW: 291.80 MOLFM: C16-H17-N-O2 Cl-H
SYN: 1-(3',4'-DIHYDROXYBENZYL)-1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE * 4-(1,2,3,4-TETRAHYDROISOQUINOLIN-1-YLMETHYL)PYROCATECHOL HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 18,1194,75

PYROCATECHUIC ACID see: UX1050000
PYRODIFENIUM BROMIDE see: UY4310000
PYRODIN see: AJ2900000
PYRODINE see: AJ2900000
PYRODONE see: RB8575000
PYROGALLIC ACID see: UX2800000

UX2800000 PYROGALLOL
UPDT:8007 CAS: 87-66-1 MW: 126.12 MOLFM: C6-H6-O3
SYN: BENZENE, 1,2,3-TRIHYDROXY- * 1,2,3-BENZENETRIOL * C.I. 76515 * C.I. OXIDATION BASE 32 * FOURAMINE BROWN AP * FOURRINE PG * FOURRINE 85 * PYROGALLIC ACID * 1,2,3-TRIHYDROXYBENZEN (Czech) * 1,2,3-TRIHYDROXYBENZENE
MTDS: mmo-sal 15 umol/plate PAACA3 20,117,79

IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,59,72
eye-rbt 20 mg/24H SEV 28ZPAK -,59,72
TXDS: unk-man LDLo:120 mg/kg ZMWIAJ 19,545,1881
orl-rat LD50:789 mg/kg 28ZPAK -,59,72
scu-rat TDLo:3950 mg/kg/58W-I TFX:ETA PAACA3 20,117,79
ipr-mus LD50:400 mg/kg NTIS** AD691-490
orl-dog LDLo:25 mg/kg HBTXAC 1,254,56
scu-dog LDLo:300 mg/kg HBTXAC 1,254,56
ivn-dog LDLo:80 mg/kg HBTXAC 1,254,56
orl-rbt LD50:1600 mg/kg AJVRAH 23,1264,62
scu-rbt LDLo:1 gm/kg HBAMAK 4,1289,35
scu-gpg LDLo:800 mg/kg RMSRA6 15,561,1895
scu-frg LDLo:200 mg/kg RMSRA6 15,561,1895
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,122,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYROGALLOL DIMETHYLETHER see: SL0900000
PYROGALLOL 1,3-DIMETHYL ETHER see: SL0900000

UX2975000 PYROGALLOL TANNIN
UPDT:7901
SYN: PT
TXDS: ivn-rbt LD50:63 mg/kg SKIZAB 22,281,66

L-PYROGLUTAMIC ACID, 1-(2-CYANOETHYL)- see: TW3600000
PYROGUAIAC ACID see: SL7525000
PYROJEC see: PS1300000
PYROKOHLENSAEURE DIAETHYL ESTER (German) see: LQ9350000
PYROLAN see: FA2450000
PYROLASE see: XI7552000
PYRROLIDINOPROPIOPHENONE HYDROCHLORIDE see: UM4428000
10-(2-(2-PYROLIDYL)ETHYL)PHENOTHIAZINE HYDROCHLORIDE see: SP4900000
PYROLIDYNYL-2,4-DICHLOROPHENYL CARBAMATE see: EZ4215000
PYROLLNITRIN see: UX9450000
PYROLUSITE BROWN see: OP0350000
PYROMELLITIC ACID see: DB9275000
PYROMUCIC ACID see: LV1763000
PYROMUCIC ALDEHYDE see: LT7000000
PYROMYCIN see: QI9279200
PYRON (Czech) see: CB4595000
PYRONALORANGE see: QL4900000
PYRONALROT B see: QK4250000
PYRONALROT R see: OL5850000
gamma-PYRONE-2,6-DICARBOXYLIC ACID see: UP7350000
1,4-PYRONE, 2-(2-DIETHYLAMINOETHYLTHIOMETHYL)-5-HYDROXY-, HYDROCHLORIDE see: UQ0510000
2-PYRONE, 2,6-DIMETHYL-BUTYL ESTER see: UP6700000

UX4900000 PYRONE, DIMETHYLTETRAHYDRO-
UPDT:7901 CAS: 6370-67-6 MW: 128.19 MOLFM: C7-H12-O2
IRDS: skn-rbt 10 mg/24H MLD JIHTAB 31,60,49
eye-rbt 750 ug SEV JIHTAB 31,60,49
TXDS: orl-rat LD50:3400 mg/kg JIHTAB 31,60,49
ihl-rat LCLo:4000 ppm JIHTAB 31,60,49

UX5075000 1,4-PYRONE, 2,6-DIMETHYLTETRAHYDRO-
UPDT:7901 CAS: 1073-79-6 MW: 128.19 MOLFM: C7-H12-O2
SYN: 2,6-DIMETHYL TETRAHYDRO-1,4-PYRONE
TXDS: ihl-rat LCLo:8000 ppm/4H JIHTAB 31,343,49

PYRONIN G see: BQ1450000
PYRONIN YELLOW see: BQ1450000
PYRONINE see: BQ1450000
PYRONINE G see: BQ1450000
PYRONINE Y see: BQ1450000
PYRONINE ZH see: BQ1450000
PYRONIL see: UY0700000
PYROPENTYLENE see: GY1000000
PYROPHOSPHATE see: UX7350000
PYROPHOSPHATE DE TETRAETHYLE (French) see: UX6825000

UX5950000 PYROPHOSPHORAMIDE, OCTAMETHYL-
UPDT:7908 CAS: 152-16-9 MW: 286.30 MOLFM: C8-H24-N4-O3-P2
SYN: BIS(DIMETHYLAMINO)PHOSPHONOUS ANHYHDRIDE * BIS(DIMETHYLAMINO)PHOSPHORIC ANHYDRIDE * BIS-N,N,N',N'-TETRAMETHYLPHOSPHORODIAMIDIC ANHYDRIDE * LETHALAIRE G-59 * OCTAMETHYL-DIFOSFORZUUR-TETRAMIDE (Dutch) * OCTAMETHYL-DIPHOSPHORSAEURE-TETRAMID (German) * OCTAMETHYLPYROPHOSPHORAMIDE * OCTAMETHYL PYROPHOSPHORTETRAMIDE * OCTAMETHYL TETRAMIDO PYROPHOSPHATE * OMPA * OMPACIDE * OMPATOX * OMPAX * OTTOMETIL-PIROFOSFORAMMIDE (Italian) * PESTOX III * PYROPHOSPHORIC ACID OCTAMETHYLTETRAAMIDE * PYROPHOSPHORYLTETRAKISDIMETHYLAMIDE * SCHRADAN * SCHRADANE (French) * SYSTAM * SYSTOPHOS * SYTAM * TETRAKISDIMETHYLAMINOPHOSPHONOUS ANHYDRIDE
TXDS: orl-rat LD50:5 mg/kg WRPCA2 4,36,65
ipr-rat LD50:8 mg/kg AMIHBC 6,9,52
scu-rat LD50:9 mg/kg JEENAI 50(3),356,57
unk-rat LD50:9 mg/kg 30ZDA9 -,379,71
orl-mus LDLo:2 mg/kg BESAAT 12,161,66
ipr-mus LD50:10 mg/kg PSEBAA 129,699,68
scu-mus LD50:14 mg/kg FEPRA7 23,T927,64
ivn-mus LD50:9400 ug/kg BLIIAX 38,151,58
ivn-dog LD50:5 mg/kg JPETAB 99,376,50
orl-rbt LD50:25 mg/kg BESAAT 12,161,66
ivn-rbt LD50:6 mg/kg FEPRA7 23,T927,64
ipr-gpg LD50:10 mg/kg JPETAB 99,376,50
orl-bwd LD50:11 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,104,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRONIN Y see: BQ1450000
PYROPHOSPHORAMIDE, OCTAMETHYL- compd. with SODIUM PERCHLORATE (1:1) see: WC7225000
PYROPHOSPHORAMIDE, OCTAMETHYL-, compd. with ZINC PERCHLORATE (3:1) see: ZH5499000

UX6300000 PYROPHOSPHORIC ACID, CHLOROMETHYL TRIMETHYL ESTER
UPDT:7901 CAS: 3509-73-9 MW: 268.54 MOLFM: C4-H11-Cl-O7-P2
SYN: ACR 58-26 * ENT 25,561 * GRACE CPE
TXDS: orl-mus LD50:14 mg/kg ARSIM* 20,11,66

UX6350000 PYROPHOSPHORIC ACID, O,O-DIETHYL O',O'-DIMETHYL ESTER
UPDT:7901 CAS: 1474-74-4 MW: 262.18 MOLFM: C6-H16-O7-P2
SYN: DIMETHYL DIETHYL PYROPHOSPHATE * DIMETHYL DIETHYL PYROPHOSPHATE asym.
TXDS: ipr-mus LD50:1 mg/kg PAREAQ 11,636,59

UX6400000 PYROPHOSPHORIC ACID, O,O-DIISOPROPYL O',O'-DIMETHYL ESTER
UPDT:7901 CAS: 40731-72-4 MW: 290.22 MOLFM: C8-H20-O7-P2
SYN: DIMETHYL DIISOPROPYL PYROPHOSPHATE asym.
TXDS: ipr-mus LD50:2500 ug/kg PAREAQ 11,636,59

UX6420000 PYROPHOSPHORIC ACID, DIMETHYL DIISOPROPYL ESTER
UPDT:7901 CAS: 63919-09-5 MW: 290.22 MOLFM: C8-H20-O7-P2
TXDS: ipr-mus LD50:2500 ug/kg AMIHBC 6,9,52

UX6475000 PYROPHOSPHORIC ACID, DISODIUM SALT
UPDT:7908 CAS: 7758-16-9 MW: 221.94 MOLFM: H2-O7-P2-2Na
SYN: DINATRIUMPYROPHOSPHAT (German) * DIPHOSPHORIC ACID, DISODIUM SALT * DISODIUM DIHYDROGEN PYROPHOSPHATE * DISODIUM DIPHOSPHATE * DISODIUM PYROPHOSPHATE * SODIUM ACID PYROPHOSPHATE * SODIUM PYROPHOSPHATE
TXDS: orl-mus LD50:2650 mg/kg ARZNAD 7,445,57
scu-mus LD50:480 mg/kg ARZNAD 7,445,57
ivn-mus LD50:59 mg/kg ARZNAD 7,445,57
ivn-rbt LDLo:50 mg/kg AEPPAE 169,238,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SMP see: WP0400000

UX6650000 PYROPHOSPHORIC ACID, ETHYL TRIISOPROPYL ESTER
UPDT:7901 CAS: 63704-58-5 MW: 332.31 MOLFM: C11-H26-O7-P2
TXDS: orl-rat LDLo:7.5 mg/kg NCNSA6 5,38,53
PYROPHOSPHORIC ACID OCTAMETHYLTETRAAMIDE see: UX5950000

UX6800000 PYROPHOSPHORIC ACID, TETRAETHYLDITHIO-, (dry mixture)
UPDT:7901 CAS: 3689-24-5 MW: 322.34 MOLFM: C8-H20-O5-P2-S2
SYN: TETRAETHYL DITHIO PYROPHOSPHATE MIXTURE, DRY (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

UX6801000 PYROPHOSPHORIC ACID, TETRAETHYLDITHIO-, (liquid mixture)
UPDT:7901 CAS: 3689-24-5 MW: 322.34 MOLFM: C8-H20-O5-P2-S2
SYN: TETRAETHYL DITHIO PYROPHOSPHATE MIXTURE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

UX6825000 PYROPHOSPHORIC ACID, TETRAETHYL ESTER
UPDT:8009 CAS: 107-49-3 MW: 290.22 MOLFM: C8-H20-O7-P2
SYN: BIS-O,O-DIETHYLPHOSPHORIC ANHYDRIDE * BLADAN * ENT 18,771 * ETHYL PYROPHOSPHATE, TETRA- * FOSVEX * GRISOL * HEPT * HEXAMITE * KILLAX * KILMITE 40 * LETHALAIRE G-52 * LIROHEX * MORTOPAL * NIFOS * NIFOST * PYROPHOSPHATE DE TETRAETHYLE (French) * TEP * TEPP * O,O,O,O-TETRAAETHYL-DIPHOSPHAT, BIS(O,O-DIAETHYLPHOSPHORSAEURE-ANHYDRID (German) * O,O,O,O-TETRAETHYL-DIFOSFAAT (Dutch) * O,O,O,O-TETRAETIL-PIROFOSFATO (Italian) * TETRAETHYL PYROFOSFAAT (Belgian) * TETRAETHYLPYROPHOSPHATE * TETRAETHYL PYROPHOSPHATE, LIQUID (DOT) * TETRASTIGMINE * TETRON * TETRON-100 * VAPOTONE
TXDS: orl-hmn LDLo:2 mg/kg CMEP** -,1,56
orl-hmn TDLo:432 ug/kg TFX:CNS CMEP** -,1,56
ims-hmn LDLo:400 ug/kg CMEP** -,1,56
par-hmn TDLo:100 ug/kg TFX:CNS CMEP** -,1,56
orl-rat LD50:500 ug/kg PHJOAV 185,361,60
skn-rat LD50:2400 ug/kg TXAPA9 14,515,69
ipr-rat LD50:650 ug/kg FEPRA7 6,353,47
ims-rat LD50:1800 ug/kg JCINAO 37,350,58
unk-rat LD50:1120 ug/kg 30ZDA9 -,379,71
orl-mus LD50:7 mg/kg TXAPA9 21,153,72
ipr-mus LD50:850 ug/kg AMIHBC 6,9,52
scu-mus LD50:1 mg/kg GUCHAZ 6,481,73
ivn-mus LD50:200 ug/kg BJPCAL 9,299,54
skn-rbt LD50:5 mg/kg 12VXA5 8,1025,68
scu-rbt LD50:1 mg/kg AJOPAA 53,512,62
unk-rbt LDLo:300 ug/kg BJPCAL 8,466,53
orl-dck LD50:3560 ug/kg TXAPA9 47,451,79
skn-dck LD50:64 mg/kg TXAPA9 47,451,79
orl-bwd LD50:1 mg/kg TXAPA9 21,315,72
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 ppm (skin) DTLVS* 4,388,80
REVIEW: TOXICOLOGY REVIEW 31ZNAA 3(13),289,75
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW IRXPAT 3,219,64
REGS: OSHA STANDARD-air-TWA 50 ug/m3 (skin) (SCP-U) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

UX7000000 PYROPHOSPHORIC ACID, TETRAETHYL ESTER, mixed with Compressed Gas
UPDT:7906
SYN: TETRAETHYL PYROPHOSPHATE and compressed gas mixture (DOT) * TETRAETHYLPYROPHOSPHATE and Compressed Gas Mixtures
REGS: DOT-POISON A, LABEL:POISON GAS FEREAC 41,57018,76

UX7050000 PYROPHOSPHORIC ACID, TETRAETHYL ESTER (dry mixture)
UPDT:7901 CAS: 107-49-3 MW: 290.22 MOLFM: C8-H20-O7-P2
SYN: TETRAETHYL PYROPHOSPHATE MIXTURE, DRY (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

UX7051000 PYROPHOSPHORIC ACID, TETRAETHYL ESTER (liquid mixture)
UPDT:7906 CAS: 107-49-3 MW: 290.22 MOLFM: C8-H20-O7-P2
SYN: TETRAETHYL PYROPHOSPHATE MIXTURE, LIQUID (DOT)
TXDS: orl-rat LD50:1050 ug/kg TXAPA9 14,515,69
skn-rat LD50:2400 ug/kg TXAPA9 14,515,69
orl-mus LD50:7 mg/kg JPETAB 105,156,52
orl-gpg LD50:2300 ug/kg JPETAB 105,156,52
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

UX7100000 PYROPHOSPHORIC ACID, TETRAISOPROPYL ESTER
UPDT:7901 CAS: 5836-28-2 MW: 346.34 MOLFM: C12-H28-O7-P2
SYN: ISOPROPYL PYROPHOSPHATE * TETRAISOPROPYL PYROPHOSPHATE * TIPP
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,38,53
ipr-mus LD50:16 mg/kg PAREAQ 11,636,59

UX7175000 PYROPHOSPHORIC ACID, TETRAMETHYL ESTER
UPDT:7901 CAS: 690-49-3 MW: 234.10 MOLFM: C4-H12-O7-P2
SYN: TETRAMETHYLPYROPHOSPHATE
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,38,53
ipr-mus LD50:1700 ug/kg AMIHBC 6,9,52

UX7200000 PYROPHOSPHORIC ACID, TETRAPROPYL ESTER
UPDT:7901 CAS: 3563-94-6 MW: 346.34 MOLFM: C12-H28-O7-P2
SYN: TETRAPROPYL PYROPHOSPHATE
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,38,53

UX7350000 PYROPHOSPHORIC ACID, TETRASODIUM SALT
UPDT:7908 CAS: 7722-88-5 MW: 265.90 MOLFM: O7-P2-4Na
SYN: ANHYDROUS TETRASODIUM PYROPHOSPHATE * NATRIUMPYROPHOSPHAT * PHOSPHOTEX * PYROPHOSPHATE, SODIUM PYROPHOSPHATE * TETRANATRIUMPYROPHOSPHAT (German) * TETRASODIUM DIPHOSPHATE * TETRASODIUM PYROPHOSPHATE * TETRASODIUM PYROPHOSPHATE, ANHYDROUS * TSPP * VICTOR TSPP
TXDS: orl-rat LD50:4000 mg/kg ARZNAD 7,172,57
ipr-rat LD50:59 mg/kg JPETAB 108,117,53
ivn-rat LD50:100 mg/kg ARZNAD 7,172,57
orl-mus LDLo:40 mg/kg AEPPAE 169,238,33
ipr-mus LD50:380 mg/kg REPMBN 10,391,62
scu-mus LD50:400 mg/kg ARZNAD 7,445,57
ivn-mus LD50:69 mg/kg ARZNAD 7,445,57
ivn-rbt LDLo:50 mg/kg AEPPAE 169,238,33
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,394,80
REVIEW: TOXICOLOGY REVIEW ARZNAD 7,24,57
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,141,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX7525000 PYROPHOSPHORIC ACID, ETHYL TRIBUTYL ESTER
UPDT:7901 CAS: 63704-59-6 MW: 374.40 MOLFM: C14-H33-O7-P2

TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,38,53

UX7600000 PYROPHOSPHORIC TETRAAMIDE, N,N'-BIS(DIETHYL)-N'',N'''-BIS(DIMETHYL)-
UPDT:7901 CAS: 63704-60-9 MW: 342.42 MOLFM: C12-H32-N4-O3-P2
SYN: asym-BIS(DIETHYL)BIS(DIMETHYL)AMIDE of PYROPHOSPHORIC ACID
TXDS: scu-mus LD50:160 mg/kg FEPRA7 23,T927,64
ivn-rbt LD50:50 mg/kg FEPRA7 23,T927,64

UX7610000 PYROPHOSPHORIC TETRAAMIDE, N',N'''-BIS(DIETHYL)-N,N''-BIS(DIMETHYL)-
UPDT:7901 CAS: 63704-61-0 MW: 342.42 MOLFM: C12-H32-N4-O3-P2
SYN: sym-BIS(DIETHYL)BIS(DIMETHYL)AMIDE of PYROPHOSPHORIC ACID
TXDS: scu-mus LD50:75 mg/kg FEPRA7 23,T927,64
ivn-rbt LD50:30 mg/kg FEPRA7 23,T927,64

UX7620000 PYROPHOSPHORIC TETRAAMIDE, N'-DIETHYL-N,N'',N'''-TRIS(DIMETHYL)-
UPDT:7901 CAS: 63704-62-1 MW: 314.36 MOLFM: C10-H28-N4-O3-P2
SYN: DIETHYL-TRIS(DIMETHYL)AMIDE of PYROPHOSPHORIC ACID
TXDS: scu-mus LD50:43 mg/kg FEPRA7 23,T927,64
ivn-rbt LD50:16 mg/kg FEPRA7 23,T927,64

UX7630000 PYROPHOSPHORIC TETRAAMIDE, N'-(DIMETHYL)-N,N'',N'''-TRIS(DIETHYL)-
UPDT:7901 CAS: 63704-63-2 MW: 370.48 MOLFM: C14-H36-N4-O3-P2
SYN: (DIMETHYL)TRIS(DIETHYL)AMIDE of PYROPHOSPHORIC ACID
TXDS: scu-mus LD50:100 mg/kg FEPRA7 23,T927,64
ivn-rbt LD50:40 mg/kg FEPRA7 23,T927,64

PYROPHOSPHORODITHIOIC ACID, TETRAETHYL ESTER see: XN4375000
PYROPHOSPHORODITHIOIC ACID, O,O,O,O-TETRAETHYL ESTER see: XN4375000
PYROPHOSPHORYLTETRAKISDIMETHYLAMIDE see: UX5950000
PYROPLASMIN see: VC4022500
PYRORACEMIC ALDEHYDE see: UZ0700000
PYROSET TKO see: TA2570000
PYROSET TKP see: TA2445000
PYROSTIB see: CC2850000
PYROSULFUROUS ACID, DIPOTASSIUM SALT see: TT4920000

UX8225000 PYROSULFUROUS ACID, DISODIUM SALT
UPDT:7908 CAS: 7681-57-4 MW: 190.10 MOLFM: O5-S2-2Na
SYN: SODIUM METABISULFITE * SODIUM METABISULFITE (DOT) * SODIUM PYROSULFITE
TXDS: par-mus LD50:910 mg/kg RPTOAN 31,120,68
ivn-rbt LDLo:192 mg/kg TXAPA9 24,266,73
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,371,80
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX8310000 PYROSULFURYL CHLORIDE
UPDT:7901 CAS: 7791-27-7 MW: 215.02 MOLFM: Cl2-O5-S2
SYN: CHLOROSULFONIC ANHYDRIDE * DISULFUR PENTOXYDICHLORIDE * DISULFURYL CHLORIDE * PYROSULFURYL CHLORIDE (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
PYRO SULFURYL CHLORIDE (DOT) see: UX8310000
PYROSULPHURIC ACID see: WS5605000
PYROTARTARIC ACID NITRILE see: YI3500000
PYROTONE RED TONER RA-5520 see: QI3436000
PYROTROPBLAU see: QJ6475000
PYROVALERONE HYDROCHLORIDE see: YV9100000
PYROXYLIC SPIRIT see: PC1400000
PYROXYLIN see: FJ6000000

UX8650000 PYROXYLIN (solvent)
UPDT:7901 CAS: 9004-70-0
SYN: PYROXYLIN SOLVENT (DOT)
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
PYROXYLIN PLASTIC SCRAP (DOT) see: FJ6000000
PYROXYLIN PLASTICS (DOT) see: FJ6000000
PYROXYLIN SOLUTION (DOT) see: FJ6050000
PYROXYLIN SOLVENT (DOT) see: UX8650000
PYRROBUTAMINE PHOSPHATE see: UY0700000
PYRROL see: UX9275000
PYRROLAZOATE see: SP4725000
PYRROLAZOTE see: SP4725000
PYRROLAZOTE ABERGIC see: SP4900000
PYRROLAZOTE HYDROCHLORIDE see: SP4900000

UX9275000 PYRROLE
UPDT:7908 CAS: 109-97-7 MW: 67.10 MOLFM: C4-H5-N
SYN: 1-AZA-2,4-CYCLOPENTADIENE * AZOLE * DIVINYLENIMINE * IMIDOLE * MONOPYRROLE * PARZATE * PYRROL
TXDS: scu-mus LD50:61 mg/kg 28ZEAL 4,335,69
ipr-rbt LDLo:150 mg/kg AIPTAK 36,387,30
scu-rbt LDLo:250 mg/kg AIPTAK 36,387,30
unk-rbt LDLo:147 mg/kg AIPTAK 36,387,30
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX9290000 2-PYRROLEACETIC ACID, 1-METHYL-5-(p-TOLUOYL)-, SODIUM SALT
UPDT:7901 CAS: 35711-34-3 MW: 265.26 MOLFM: C14-H12-N-O3-Na
SYN: 1-METHYL-5-(p-TOLUOYL)-2-PYRROLEACETIC ACID * TOLECTIN * TOLMETIN SODIUM
TXDS: ori-hmn TDLo:8 mg/kg TFX:ALR JAMAAP 240,246,78

UX9300000 PYRROLE, 2-((N-ACETYL-N-ETHYLAMINO)METHYL)-
UPDT:7901 CAS: 28571-00-8 MW: 166.25 MOLFM: C9-H14-N2-O
SYN: 2-(N-ACETYL-N-ETHYLAMINO)METHYL)PYRROLE
TXDS: orl-mus LDLo:2000 mg/kg JMCMAR 13,1227,70
PYRROLE, 2-ACETYL-4-NITRO- see: OB5030000
PYRROLE, 2-ACETYL-5-NITRO- see: OB5035000

UX9350000 1H-PYRROLE-2-CARBOXALDEHYDE, 1-METHYL-
UPDT:7901 CAS: 1192-58-1 MW: 109.14 MOLFM: C6-H7-N-O
SYN: 1-METHYL-1H-PYRROLE-2-CARBOXALDEHYDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02362

UX9353000 1H-PYRROLE-2-CARBOXAMIDE, 4-(((5-AMINO-3,4-DIHYDRO-2H-PYRROL-2-YL)CARBONYL)AMINO)-N-(3- AMINO-3-IMINO-1-PROPENYL)-
UPDT:8010 CAS: 37913-77-2 MW: 303.37 MOLFM: C13-H17-N7-O2
SYN: KIKUMYCIN A
TXDS: ipr-mus LD50:150 mg/kg 85ERAY 2,1182,78
1H-PYRROLE-1-CARBOXAMIDE, N,N'-METHYLENEBIS(2,5-DIHYDRO-2,5-DIOXO- (9CI) see: ON5620000

UX9360000 PYRROLE-3-CARBOXYLIC ACID, 2,4-DIMETHYL-5-(1-PYRROLIN-2-YL)-, ETHYL ESTER, HYOROCHLORIDE
UPDT:7905 CAS: 74039-29-5 MW: 270.79 MOLFM: C13-H18-N2-O2 .Cl-H
SYN: ETHYL 2,4-DIMETHYL-5-(1-PYRROLIN-2-YL)PYRROLE-3-CARBOXYLATE HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04650

UX9370000 1H-PYRROLE-2-CARBOXYLIC ACID, DODECAHYDRO-11-OXO-7,14-METHANO- 2H,6H-DIPYRIDO(1,2-alpha:1',2'-e)(1,5)DIAZOCIN-2-YL) ESTER, (2S-(2-alpha,7-beta,7a-beta, 14-beta,14a-alpha))-
UPDT:8004 CAS: 6874-80-2 MW: 357.50 MOLFM: C20-H27-N3-O3
SYN: CAERPURNINE * HOE 933 * 13-HYDROXYLUPANINE-2-PYRROLECARBOXYLIC ACID ESTER * OROBOIDINE
TXDS: orl-rat LD50:132 mg/kg DRFUD4 2,365,77
scu-rat LD50:41 mg/kg DRFUD4 2,365,77
ivn-rat LD50:3 mg/kg DRFUD4 2,365,77
orl-mus LD50:32 mg/kg DRFUD4 2,365,77
ivn-mus LD50:3100 ug/kg DRFUD4 2,365,77

UX9375000 PYRROLE-2-CARBOXYLIC ACID, 5-METHYL-, DIESTER with 3,3'-((3-METHYLPYRROLE-2,4-DIYL) BIS(CARBONYLIMINO))BIS(7-((5,5-DI-C-METHYL-4-O-METHYL-alpha-L-LYXOPYRANOSYL)OXY)-4-HYDROXY -B-METHYLCOUMARIN)
UPDT:8009 CAS: 4404-05-3 MW: 1110.19 MOLFM: C55-H59-N5-O20
SYN: COUMAMYCIN * COUMERMYCIN A1 * NOTOMYCIN A1
TXDS: orl-mus LD50:2000 mg/kg 85ERAY 1,147,78
ipr-mus LD50:159 mg/kg 85ERAY 1,147,78
scu-mus LD50:380 mg/kg JANTAJ 18,1,65
ivn-mus LD50:25 mg/kg 85ERAY 1,147,78
ims-mus LD50:500 mg/kg 85ERAY 1,147,78

UX9377000 1H-PYRROLE-2-CARBOXYLIC ACID, 5-METHYL-, 3'-ESTER with N-(8-CHLORO-7-((6-DEOXY-5-C-METHYL -4-O-METHYL-alpha-L-LYXO-HEXOPYRANOSYL)OXY)-4-HYDROXY-2-OXO-2H-1-BENZOPYRAN-3-YL)-4-HYDROXY-3-(3-METHYL-2-BUTENYL)BENZAMIDE
UPDT:8009 CAS: 39868-96-7 MW: 697.19 MOLFM: C35-H37-Cl-N2-O11
SYN: ANTIBIOTIC 18631 RP * ANTIBIOTIC RP 18,631 * CHLOROBIOCIN * CLOROBIOCIN * 18631 RP * RP 18631
TXDS: orl-mus LD50:2200 mg/kg 85ERAY 1,146,78
scu-mus LD50:1700 mg/kg 85ERAY 1,146,78

UX9380000 1H-PYRROLE-2-CARBOXYLIC ACID, 5-METHYL-, ETHYL ESTER
UPDT:7901 CAS: 3284-51-3 MW: 153.20 MOLFM: C8-H11-N-O2
SYN: ETHYL 5-METHYL-1H-PYRROLE-2-CARBOXYLATE * 5-METHYL-1H-PYRROLE-2-CARBOXYLIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02365

UX9400000 PYRROLE-2-CARBOXYLIC ACID, 3,4,5-TRIBROMO-
UPDT:7904 CAS: 63704-64-3 MW: 347.81 MOLFM: C5-H2-Br3-N-O2
SYN: 3,4,5-TRIBROMOPYRROLE-2-CARBOXYLIC ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06537

UX9450000 PYRROLE, 3-CHLORO-4-(3-CHLORO-2-NITROPHENYL)-
UPDT:7901 CAS: 1018-71-9 MW: 257.08 MOLFM: C10-H6-Cl2-N2-O2
SYN: 3-CHLORO-4-(3-CHLORO-2-NITROPHENYL)PYRROLE * PYROLNITRIN * PYRROLNITRIN
TXDS: ipr-mus LD50:680 mg/kg 12VXA5 8,897,68

UX9460000 2,5-PYRROLEDIETHANOL, 1-METHYL-alpha,alpha,alpha',alpha'-TETRAKIS(TRIFLUOROMETHYL)-
UPDT:8010 MW: 441.25 MOLFM: C13-H11-F12-N-O2
SYN: 2,5 BIS((2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYL)PROPYL)-1-METHYLPYRROLE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08745

UX9470000 1H-PYRROLE, 3,5-DIMETHYL-2-(3,5-DIMETHYL-2H-PYRROL-2-YLIDENE)METHYL-, MONOHYDRIODIDE
UPDT:7901 CAS: 15536-55-7 MW: 328.22 MOLFM: C13-H16-N2 H-I
SYN: 3,5-DIMETHYL-2-(2,4-DIMETHYL-1H-PYRROL-2-YLMETHYLENE)-2H-PYRROLE HYDRIODIDE * 1H-PYRROLE, 2-(3,5-DIMETHYL-2H-PYRROL-2-YLIDENE)METHYL-3,5-DIMETHYL-, MONOHYDRIODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02367
1H-PYRROLE, 2-(3,5-DIMETHYL-2H-PYRROL-2-YLIDENE)METHYL-3,5-DIMETHYL-, MONOHYDRIODIDE see: UX9470000
PYRROLE-2,5-DIONE see: ON4800000
1H-PYRROLE-2,5-DIONE, (1-p-ETHOXYPHENYL)- see: ON5300000

UX9625000 1H-PYRROLE-2,5-DIONE, 1-ETHYL-
UPDT:7909 CAS: 128-53-0 MW: 125.14 MOLFM: C6-H7-N-O2
SYN: N-ETHYLMALEIMIDE * MALEIC ACID N-ETHYLIMIDE * MALEIMIDE, N-ETHYL- * NEM * USAF B-121
TXDS: ipr-mus LDLo:25 mg/kg NTIS** AD277-689
ipr-rat LDLo:17 mg/kg JMCMAR 15,534,72
ipr-mus LD50:25 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1H-PYRROLE-2,5-DIONE, 1,1'-(PHENYLENE)BIS- see: ON6125000

UX9629000 2-PYRROLEETHANOL, alpha,alpha-BIS(TRIFLUOROMETHYL)-1,5-DIMETHYL-
UPDT:8010 MW: 275.22 MOLFM: C10-H11-F6-N-O
SYN: 1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2-(1,3-DIMETHYL-2-PYRRYL)-2-PROPANOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08736

UX9630000 PYRROLE, 2-(2-(N-ETHYL-N-(4-HYDROXYBUTYL)AMINO)ETHYL)-, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 67466-27-7 MW: 403.55 MOLFM: C22-H31-N2-O5
SYN: BENZOIC ACID, 3,4,5-TRIMETHOXY-, 4-(N-ETHYL-N-PYRROL-2-YLETHYLAMINO)BUTYL ESTER * 2-(2-(N-ETHYL-N-(4-HYDROXYBUTYL)AMINO)ETHYL)PYRROLE 3,4,5-TRIMETHOXYBENZOATE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 6,97,63

UX9635000 1H-PYRROLE-2-METHANOL, alpha-((BIS(1-METHYLPROPYL)AMINO)METHYL)-1-((2-CHLOROPHENYL)METHYL-, p-HYDROXYBENZOATE
UPDT:7901 CAS: 23784-10-3 MW: 501.12 MOLFM: C28-H37-Cl-N2-O4
SYN: 1-(p-CHLOROBENZYL)-alpha-((DI-sec-BUTYLAMINO)METHYL)PYRROLE-2-METHANOL p-HYDROXYBENZOATE * 1-(alpha-(N-o-CHLOROBENZYL)PYRRYL)-2-DI-sec-BUTYLAMINOETHANOL p-HYDROXYBENZOATE * DIVIDOL * VIMINOL p-HYDROXYBENZOATE * Z 424
TXDS: ipr-mus LD50:162 mg/kg 12VXA5 9,1281,76

UX9639000 PYRROLE, 3-METHOXY-2-(5-METHYL-4-PENTYL-2H-PYRROLIDENE)METHYL-5-(PYRROL-2-YL)-
UPDT:7901 CAS: 67371-61-9 MW: 322.48 MOLFM: C20-H25-N3-O
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02368

UX9641500 2-PYRROLEMETHYLIMINE, N-PROPYL-
UPDT:7905 CAS: 74039-31-9 MW: 136.22 MOLFM: C8-H12-N2
SYN: 2-(N-PROPYLFORMIMIDOYL)PYRROLE * PYRROLE, 2-(N-PROPYLFORMIMIDOYL)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04651

UX9641800 1H-PYRROLE-2-PROPANOIC ACID, 4-(15-((2,6-DIDEOXY-beta-D-RIBO-HEXOPYRANOSYL)OXY)- 12,16-DIMETHYL-1-OXO-2,4,6,8,10,12-HEPTADECAHEXAENYL)-2,5-DIHYDRO-3-HYDROXY-beta,1-DIMETHYL- 5-OXO-
UPDT:8009 CAS: 12764-54-4 MW: 612.82 MOLFM: C34-H47-N-O9
SYN: OLEFICIN
TXDS: ivn-mus LD50:40 mg/kg 85ERAY 1,291,78
PYRROLE, 2-(N-PROPYLFORMIMIDOYL) see: UX9641500
PYRROLE, TETRAHYDRO- see: UX9650000

UX9647500 2-PYRROLETHIONE, TETRAHYDRO-, (Z)-
UPDT:7901 MW: 101.18 MOLFM: C4-H7-N-S
SYN: cis-TETRAHYDRO-2-PYRROLETHIONE
TXDS: ipr-mus LD50:525 mg/kg JMCMAR 14,846,71
PYRROLIDENE, 1-(2-(4-(3,4-DIHYDRO-6-METHOXY-2-PHENYL-1-NAPHTHALENYL)PHENOXY)ETHYL)- see: UY0880000

UX9650000 PYRROLIDINE
UPDT:7906 CAS: 123-75-1 MW: 71.14 MOLFM: C4-H9-N
SYN: AZACYCLOPENTANE * PROLAMINE * PYRROLE, TETRAHYDRO- * PYRROLIDINE (DOT) * TETRAHYDROPYRROLE * TETRAMETHYLENIMINE
TXDS: orl-rat LD50:300 mg/kg GTPZAB 18,29,74
ihl-mus LC50:1300 mg/m3/2H GTPZAB 18,29,74
ivn-mus LD50:56 mg/kg CSLNX* NX#06769
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UX9652000 1-PYRROLIDINEACETALDEHYDE, DIETHYL ACETAL
UPDT:8007 MW: 187.32 MOLFM: C10-H21-N-O2

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07817

UX9660000 PYRROLIDINE, 3-ACETONYL-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:7901 CAS: 38906-82-8 MW: 247.37 MOLFM: C15-H21-N-O2
TXDS: ipr-rat LDLo:103 mg/kg JMCMAR 15,930,72

UX9665000 PYRROLIDINEACETIC ACID, CARBAMOYLDITHIO-
UPDT:7903
SYN: ACETIC ACID, CARBAMOYLDITHIOPYRROLIDINYL- * CARBAMIC ACID, DITHIO-, CARBOXYMETHYLPYRROLIDINYL ESTER * CARBOXYMETHYLPYRROLIDYLDITHIOCARBAMATE * USAF T-10
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

UX9670000 1-PYRROLIDINEACETIC ACID, 3,4-(DIBENZ(a,h)ANTHRYL-7,14-ENE)-2,5-DIOXO-
UPDT:7910 CAS: 67466-28-8 MW: 459.52 MOLFM: C30-H21-N-O4
SYN: ETHYL ESTER of 1,2,5,6-DIBENZANTHRACENE-endo-alpha,beta-SUCCINO GLYCINE
TXDS: scu-mus TDLo:200 mg/kg TFX:ETA CNREA8 1,685,41

UX9675000 1-PYRROLIDINEACETIC ACID, 3,4-(3-METHYLBENZ(j)ACEANTHRYL-6,12b-DIYL)-2,5-DIOXO-
UPDT:7910 MW: 449.53 MOLFM: C29-H23-N-O4
SYN: ETHYL ESTER of 3-METHYLCHOLANTHRENE-endo-alpha,beta-SUCCINOGLYCINE
TXDS: scu-mus TDLo:200 mg/kg TFX:ETA CNREA8 1,685,41

1-PYRROLIDINEACETIC ACID, METHYL ESTER (8CI,9CI) see: AJ3850000

UX9677000 PYRROLIDINEACETIC ACID, alpha-PHENYL-, 3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 285.42 MOLFM: C18-H23-N-O2
SYN: 3-METHYL-1-PENTYN-3-YL alpha-PHENYLPYRROLIDINEACETATE
TXDS: orl-mus LD50:600 mg/kg ARZNAD 7,85,57

UX9678000 PYRROLIDINEACETIC ACID, 2,6-XYLYL ESTER, HYDROCHLORIDE
UPDT:7910 MW: 269.80 MOLFM: C14-H19-N-O2 Cl-H
SYN: C 3220 * 2,6-XYLYL PYRROLIDINEACETATE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,708,58
TXDS: ipr-rat LD50:380 mg/kg ARZNAD 8,708,58
scu-mus LD50:850 mg/kg ARZNAD 8,708,58

UX9678600 1-PYRROLIDINEACETONITRILE
UPDT:8007 CAS: 29134-29-0 MW: 110.18 MOLFM: C6-H10-N2
SYN: 1-CYANOMETHYLPYRROLIDINE * PYRROLIDINOACETONITRILE * N-PYRROLIDINOACETONITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07822

UX9680000 PYRROLIDINE, 1-(p-ACETOXYPHENETHYL)-3-(m-ACETOXYPHENYL)-3-NEOPENTYL-
UPDT:7901 CAS: 38906-57-9 MW: 437.63 MOLFM: C27-H35-N-O4
TXDS: ipr-rat LDLo:290 mg/kg JMCMAR 15,930,72

UX9685000 PYRROLIDINE, 1-(p-ACETOXYPHENETHYL)-3-(m-ACETOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 27432-90-0 MW: 409.57 MOLFM: C25-H31-N-O4
TXDS: ipr-rat LDLo:137 mg/kg JMCMAR 15,930,72

UX9685500 1-PYRROLIDINEACRYLIC ACID, gamma-METHYL-, METHYL ESTER
UPDT:7901 CAS: 15424-17-6 MW: 169.25 MOLFM: C9-H15-N-O2
SYN: CROTONIC ACID, 3-(1-PYRROLIDINYL)-, METHYL ESTER * METHYL-3-(N-PYRROLIDINYL)CROTONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03660

PYRROLIDINE, 1-(2-(1-ADAMANTYL)ETHYL)-, HYDROCHLORIDE see: AU4930000
PYRROLIDINE, 1-(2-(1-ADAMANTYL)-1-METHYL)ETHYL-, HYDROCHLORIDE see: AU4945000
PYRROLIDINE, 1-(3-(1-ADAMANTYL)PROPYL)-, HYDROCHLORIDE see: AU4960000
PYRROLIDINE, 3-ALLYL-3-(m-HYDROXYPHENYL)-1-METHYL- see: SJ4570000

UX9690000 PYRROLIDINE, 3-ALLYL-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:7901 CAS: 38906-60-4 MW: 231.37 MOLFM: C15-H21-N-O
TXDS: ipr-rat LDLo:61 mg/kg JMCMAR 15,930,72

UX9691000 PYRROLIDINE, 3-(m-ALLYLOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7901 CAS: 28142-71-4 MW: 259.43 MOLFM: C17-H25-N-O
SYN: 3-(m-ALLYLOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:43 mg/kg JMCMAR 13,794,70

UX9692000 PYRROLIDINE, 2-(6-AMINOHEXYL)-5-METHYL-
UPDT:7901 CAS: 67466-29-9 MW: 184.37 MOLFM: C11-H24-N2
SYN: 2-(6-AMINOHEXYL)-5-METHYL-PYRROLIDINE
TXDS: ipr-mus LD50:418 mg/kg 32ZCAI -,110,67

PYRROLIDINE, 1-(p-AMINOPHENETHYL)-3-(m-HYDROXYPHENYL)-3-PROPYL- see: SJ6340000

UX9700000 PYRROLIDINE, 1-(p-AMINOPHENETHYL)-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 63704-68-7 MW: 338.54 MOLFM: C22-H30-N2-O
SYN: 1-(p-AMINOPHENETHYL)-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:56 mg/kg JMCMAR 13,794,70

PYRROLIDINE, 1-(p-AMINOPHENETHYL)-3-(m-METHOXYPHENYL)-3-PROPYL- DIHYDROCHLORIDE see: BY4420000

UX9710000 PYRROLIDINE, 1-(2-BENZOYLETHYL)-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 1507-62-6 MW: 351.53 MOLFM: C23-H29-N-O2
SYN: 1-(2-BENZOYLETHYL)-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 13,794,70

UX9710500 PYRROLIDINE, 1-(2-(N-BENZYLANILINO)-3-ISOBUTOXYPROPYL)-
UPDT:8004 CAS: 49571-04-2 MW: 366.60 MOLFM: C24-H34-N2-O
SYN: 1-(2-(N-BENZYLANILINO)-3-ISOBUTOXYPROPYL)PYRROLIDINE * BEPRIDIL * alpha-((2-METHYLPROPOXY)METHYL)-N-PHENYL-N-(PHENYLMETHYL)-1-PYRROLIDINEETHANEAMINE
TXDS: ivn-dog LDLo:50 mg/kg DRFUD4 2,713,77

UX9720000 PYRROLIDINE, 1-(1-BENZYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: 1-(1-BENZYLBUTYL)PYRROLIDINE HYDROCHLORIDE * H 246
TXDS: scu-mus LD50:62 mg/kg ARZNAD 14(3),178,64

UX9730000 PYRROLIDINE, 1-BENZYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 69440-53-5 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 1-BENZYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:189 mg/kg JMCMAR 13,794,70

UX9735000 PYRROLIDINE, 1-BENZYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7911 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 1-BENZYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:189 mg/kg JMCMAR 8,316,65

UX9740000 PYRROLIDINE, 3-(3-BENZYLOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7901 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 3-(3-BENZYLOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 13,794,70

UX9750000 PYRROLIDINE, 1-((1-(2-BENZYLPHENOXY)METHYL)ETHYL)-, HYDROGEN PHOSPHATE
UPDT:7901 CAS: 10429-40-0 MW: 393.46 MOLFM: C20-H25-N-O .H3-O4-P
SYN: 1-((1-(2-BENZYLPHENOXY)METHYL)ETHYL)PYRROLIDINE HYDROGEN PHOSPHATE
TXDS: ipr-mus LD50:132 mg/kg JMCMAR 9,804,66

UX9760000 PYRROLIDINE, 3-(3-BENZYLOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 27443-56-7 MW: 295.46 MOLFM: C20-H25-N-O
SYN: 3-(3-BENZYLOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:95 mg/kg JMCMAR 13,794,70

UX9770000 PYRROLIDINE, 3-(m-BENZYLPHENYL)-1-METHYL-3-PROPYL-
UPDT:7901 CAS: 69440-54-6 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 3-(m-BENZYLPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 13,794,70

UX9770500 PYRROLIDINE, 1-(1,3-BIS(3,4-(METHYLENEDIOXY)PHENOXY)-2-PROPYL)-, CITRATE
UPDT:8004 MW: 577.59 MOLFM: C31-H23-N-O8 .C6-H8-O7
SYN: 1-(1,3-BIS(3,4-(METHYLENEDIOXY)PHENOXY)-2-PROPYL)PYRROLIDINE CITRATE * 1,3-BIS-(3,4-METILENDIOSSIFENOSSI)-2-PIRROLIDINOPROPANO CITRATO (Italian)
TXDS: orl-mus LD50:195 mg/kg FRPSAX 32,502,77
ivn-mus LD50:58 mg/kg FRPSAX 32,502,77

UX9773000 PYRROLIDINE, 1-(2-BROMOALLYL)-
UPDT:8008 MW: 190.11 MOLFM: C7-H12-Br-N
SYN: N-(2-BROMOALLYL)PYRROLIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09661

UX9785000 PYRROLIDINE, 2-(4-BROMOPHENYLIMINO)-1-METHYL-
UPDT:7901 CAS: 74039-32-0 MW: 253.17 MOLFM: C11-H13-Br-N2
SYN: 2-(4-BROMOPHENYLIMINO)-1-METHYLPYRROLIDINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01051

1-PYRROLIDINEBUTANENITRILE see: UY0270000

UX9787000 1-PYRROLIDINEBUTANOL, alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:8003 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZHYDROL, alpha-(3-(PYRROLIDINYL)PROPYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-4-(PYRROLIDINYL)BUTANOL HYDROCHLORIDE * alpha-(3-(PYRROLIDINYL)PROPYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,1106,71

UX9790000 1-PYRROLIDINEBUTANOL, alpha,alpha-DIPHENYL-gamma-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 345.95 MOLFM: C21-H27-N-O .Cl-H
SYN: BENZHYDROL, alpha-(2-METHYL-3-PYRROLIDINYL)PROPYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-3-METHYL-4-(PYRROLIDINYL)BUTANOL HYDROCHLORIDE * alpha-(2-METHYL-3-PYRROLIDINYL)PROPYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 14,1106,71

UX9795000 1-PYRROLIDINEBUTANOL, alpha-(4-FLUOROPHENYL)-
UPDT:8003 MW: 237.33 MOLFM: C14-H20-F-N-O
SYN: 1-(4'-FLUOROFENIL)-4-PIRROLIDINOBUTANOLO-(1) (Italian) * alpha-(4-FLUOROPHENYL)-1-PYRROLIDINEBUTANOL
TXDS: ivn-mus LD50:80 mg/kg FRPSAX 31,442,76

UX9796000 1-PYRROLIDINEBUTANOL, alpha-(4-FLUOROPHENYL)-, 3,4,5-TRIMETHOXYBENZOATE, CITRATE
UPDT:8003 MW: 623.69 MOLFM: C24-H30-F-N-O5 .C6-H8-O7
SYN: 1-(4'-FLUOROFENIL)-4-PIRROLIDINOBUTANOLO-(1) 3',4',5'-TRIMETOSSIBENZOATO CITRATO (Italian) * alpha-(4-FLUOROPHENYL)-1-PYRROLIDINEBUTANOL 3,4,5-TRIMETHOXYBENZOATE CITRATE
TXDS: ivn-mus LD50:80 mg/kg FRPSAX 31,442,76

UX9800000 PYRROLIDINE, 1-BUTYL-
UPDT:7901 CAS: 767-10-2 MW: 127.26 MOLFM: C8-H17-N
SYN: n-BUTYLPYRROLIDINE
TXDS: orl-mus LD50:51 mg/kg INHEAO 4,63,66
skn-mus LD50:1000 mg/kg INHEAO 4,63,66
ipr-mus LD50:37 mg/kg INHEAO 4,63,66
scu-mus LD50:57 mg/kg INHEAO 4,63,66

UX9805000 PYRROLIDINE, 1-(beta-(sec-BUTYL)-5-CHLORO-2-ETHOXYPHENETHYL)-
UPDT:7901 CAS: 29122-38-5 MW: 309.92 MOLFM: C18-H28-Cl-N-O
SYN: 1-(beta-sec-BUTYL-5-CHLORO-2-ETHOXYPHENETHYL)PYRROLIDINE
TXDS: ivn-mus LD50:22500 ug/kg CHTPBA 6,453,71

PYRROLIDINE, 3-BUTYL-1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-, HYDROCHLORIDE see: SK0900000
PYRROLIDINE, 1-BUTYL-3-(m-HYDROXYPHENYL)-3-ISOBUTYL-, CITRATE see: SK1300000
PYRROLIDINE, 3-BUTYL-3-(m-HYDROXYPHENYL)-1-METHYL see: SK1650000
PYRROLIDINE, 3-(sec-BUTYL)-3-m-HYDROXYPHENYL)-1-METHYL- see: SK1700000
PYRROLIDINE, 1-BUTYL-3-(m-HYDROXYPHENYL)-3-PROPYL-, CITRATE see: SK1800000

UX9900000 PYRROLIDINE, 3-BUTYL-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:7911 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 3-BUTYL-3-(m-METHOXYPHENYL)-1-METHYLPYRROLIDINE
TXDS: ipr-rat LDLo:61 mg/kg JMCMAR 8,316,65

UY0175000 PYRROLIDINE, 1,1'-(2-BUTYNYLENE)DI-
UPDT:7901 CAS: 51-73-0 MW: 192.34 MOLFM: C12-H20-N2
SYN: BIOFERMIN * 1,4-DIPYRROLIDINO-2-BUTYNE * 1,4-DIPYRROLIDINYL-2-BUTYNE * TREMORINE
TXDS: ipr-mus LD50:315 mg/kg BCPCA6 15,1691,66
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72

UY0200000 PYRROLIDINE, 1,1'-(2-BUTYNYLENE)DI-, DIHYDROCHLORIDE
UPDT:7901 CAS: 300-68-5 MW: 265.26 MOLFM: C12-H20-N2 .2Cl-H
SYN: 1,1'-(2-BUTYNYLENE)DIPYRROLIDINE DIHYDROCHLORIDE * TREMORINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02259

UY0220000 1-PYRROLIDINEBUTYRAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(1-NAPHTHYL)-
UPDT:7901 CAS: 63704-66-5 MW: 330.55 MOLFM: C23-H30-N2-O
SYN: ACETAMIDE, 2-(3-METHYL-2-BUTENYL)-2-(1-NAPHTHYL)-2-(2-(1-PYRROLIDINYL)ETHYL)- * 1-NAPHTHALENEACETAMIDE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-(1-PYRROLIDINYL)ETHYL)- * alpha-PRENYL-alpha-(2-(1-PYRROLIDINYL)ETHYL)-1-NAPHTHYLACETAMIDE
TXDS: orl-rat LD50:71 mg/kg JMCMAR 16,720,73
orl-mus LD50:106 mg/kg JMCMAR 16,720,73

UY0270000 1-PYRROLIDINEBUTYRONITRILE
UPDT:8007 CAS: 25543-25-0 MW: 138.24 MOLFM: C8-H14-N2
SYN: 1-PYRROLIDINEBUTANENITRILE * 4-(1-PYRROLIDINE)BUTYRONITRILE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07827

UY0280000 1-PYRROLIDINEBUTYRONITRILE, alpha-(3-METHYL-2-BUTENYL)-alpha-(1-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 30765-74-7 MW: 366.99 MOLFM: C23-H28-N2 .Cl-H
SYN: 1-NAPHTHALENEACETONITRILE, alpha-(3-METHYL-2-BUTENYL)-alpha-(2-(1-PYRROLIDINYL)ETHYL)-, * alpha-PRENYL-alpha-(2-(1-PYRROLIDINYL)ETHYL)-1-NAPHTHYLACETONITRILE HYDROCHLORIDE
TXDS: orl-mus LD50:572 mg/kg JMCMAR 16,720,73

UY0282000 1-PYRROLIDINECARBOTHIOIC ACID, (1-ISOQUINOLYLMETHYLENE)HYDRAZIDE
UPDT:7908 CAS: 24898-62-2 MW: 284.41 MOLFM: C15-H16-N4-S
SYN: A 171 * 1-PYRROLIDINECARBOTHIOIC ACID, (1-ISOQUINOLINYLMETHYLENE)HYDRAZIDE * SILANE A-171
IRDS: skn-rbt 500 mg open MLD UCDS** 1/20/72
TXDS: orl-rat LD50:11 gm/kg UCDS** 1/20/72
ihl-rat LCLo:4000 ppm/4H UCDS** 1/20/72
skn-rbt LD50:3540 mg/kg UCDS** 1/20/72

1-PYRROLIDINECARBOTHIOIC ACID, (1-ISOQUINOLINYLMETHYLENE)HYDRAZIDE see: UY0282000

UY0290000 4-PYRROLIDINECARBOXAMIDE, N-(1ert-BUTYL)-2-OXO-1-PHENYL
UPDT:7901 CAS: 39629-96-4 MW: 260.37 MOLFM: C15-H20-N2-O2
SYN: N-(tert-BUTYL)-2-OXO-1-PHENYL-4-PYRROLIDINECARBOXAMIDE * (N-tert-BUTYL)-(PHENYL-1-PYRROLIDONE-2-CARBOXAMIDE-4)
TXDS: ipr-mus LD50:170 mg/kg CHTPBA 7,398,72

2-PYRROLIDINECARBOXAMIDE, 1-BUTYL-N-(2,4,6-TRIMETHYLPHENYL)-, MONOHYDROCHLORIDE see: UY0360000

UY0300000 4-PYRROLIDINECARBOXAMIDE, N-(2-DIETHYLAMINOETHYLAMINO)-2-OXO-1-PHENYL-
UPDT:7901 CAS: 69440-55-7 MW: 226.34 MOLFM: C11-H20-N3-O2
SYN: (N-DIETHYLAMINO-2-ETHYLAMINO-1)-(PHENYL-1-PYRROLIDONE-2-CARBOXAMIDE-4 (French)
TXDS: ipr-mus LD50:200 mg/kg CHTPBA 7,398,72
ivn-mus LD50:175 mg/kg CHTPBA 7,398,72

UY0310000 4-PYRROLIDINECARBOXAMIDE, N-(3-DIMETHYLAMINOPROPYL)-2-OXO-1-PHENYL-
UPDT:7901 MW: 289.42 MOLFM: C16-H23-N3-O2
SYN: (N-DIMETHYLAMINO-3-PROPYLAMINO-1)-(PHENYL-1-PYRROLIDONE-2-CARBOXAMIDE-4 (French)
TXDS: ipr-mus LD50:295 mg/kg CHTPBA 7,398,72

ivn-mus LD50:265 mg/kg CHTPBA 7,398,72

UY0320000 4-PYRROLIDINECARBOXAMIDE, N-(o-(MORPHOLINOCARBONYL)PHENYL)-2-OXO-1-PHENYL-
UPDT:7901 CAS: 39630-65-2 MW: 393.48 MOLFM: C22-H23-N3-O4
SYN: N-(o-(MORPHOLINOCARBONYL)PHENYL)-2-OXO-1-PHENYL-4-PYRROLIDINECARBOXAMIDE
TXDS: ipr-mus LD50:2000 mg/kg CHTPBA 7,398,72

UY0350000 2-PYRROLIDINECARBOXAMIDE, 5-OXO-N-(2-PHENYLCYCLOPROPYL)-
UPDT:7901 CAS: 23887-48-1 MW: 244.32 MOLFM: C14-H16-N2-O2
SYN: CYPROMIN * EX 4883 * (-)-5-OXO-N-(trans-2-PHENYLCYCLOPROPYL)-L-2-PYRROLIDINECARBOXAMIDE * d-5-OXO-N-(trans-2-PHENYLCYCLOPROPYL)-L-2-PYRROLIDINECARBOXAMIDE * ROLICYPRINE
TXDS: orl-rat LD50:96 mg/kg TXAPA9 18,185,71

UY0360000 2-PYRROLIDINECARBOXANILIDE, 1-BUTYL-2',4',6'-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 19089-24-8 MW: 324.94 MOLFM: C18-H28-N2-O .Cl-H
SYN: N-BUTYL-alpha-PYRROLIDINE-CARBOXY-MESIDIDE HYDROCHLORIDE * 2-PYRROLIDINECARBOXAMIDE, 1-BUTYL-N-(2,4,6-TRIMETHYLPHENYL)-, MONOHYDROCHLORIDE * PYRROMECAINE HYDROCHLORIDE
TXDS: ipr-mus LD50:190 mg/kg RPTOAN 35(3),114,72
scu-mus LD50:300 mg/kg RPTOAN 35(3),114,72
ivn-mus LD50:42 mg/kg RPTOAN 35(3),114,72

UY0375000 2-PYRROLIDINECARBOXYLIC ACID, 1-HYDROXY-, 1,2-DIBROMOETHYL ESTER, BENZOATE, L-
UPDT:7901 CAS: 74039-33-1 MW: 435.15 MOLFM: C15-H17-Br2-N-O4
SYN: L-1-BENZYLOXYCARBONYL-2-PYRROLIDINECARBOXYLIC ACID
TXDS: ipr-mus LD50:83 mg/kg JMCMAR 20,1584,77

UY0400000 2-PYRROLIDINECARBOXYLIC ACID, 1-HYDROXY-, VINYL ESTER, BENZOATE, L-
UPDT:7901 CAS: 74039-34-2 MW: 275.33 MOLFM: C15-H17-N-O4
SYN: L-1-BENZYLOXYCARBONYL-2-PYRROLIDINECARBOXYLIC ACID VINYL ESTER
TXDS: ipr-mus LD50:501 mg/kg JMCMAR 20,1584,77

UY0450000 3-PYROLIDINECARBOXYLIC ACID, 3-(m-HYDROXYPHENYL)-1-METHYL-, ETHYL ESTER
UPDT:7901 CAS: 38906-58-0 MW: 249.34 MOLFM: C14-H19-N-O3
SYN: ETHYL 3-(m-HYDROXYPHENYL)-1-METHYL-3-PYROLIDINECARBOXYLATE
TXDS: ipr-rat LDLo:103 mg/kg JMCMAR 15,930,72

UY0525000 1-PYRROLIDINECARBOXYLIC ACID, ISOPROPYL ESTER
UPDT:7901 CAS: 5327-22-0 MW: 157.24 MOLFM: C8-H15-N-O2
SYN: ISOPROPYL 1-PYRROLIDINECARBOXYLATE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,346,57

UY0550000 1-PYRROLIDINECARBOXYLIC ACID, 1-(D-3-MERCAPTO-2-METHYL-1-PROPIONYL-, L- (S,S)
UPDT:7903 CAS: 62571-86-2 MW: 214.28 MOLFM: C9-H14-N-O3-S
SYN: 1-(D-3-MERCAPTO-2-METHYL-1-OXOPROPYL)-L-PROLINE (S,S) * SQ 14,225
TXDS: orl-rat LD50:6000 mg/kg TXAPA9 45,315,78
orl-mus LD50:6000 mg/kg TXAPA9 45,315,78
ivn-mus LD50:1000 mg/kg TXAPA9 45,315,78

UY0600000 2-PYRROLIDINECARBOXYLIC ACID, 1-NITRO-, D-
UPDT:7901 CAS: 64693-50-1 MW: 160.13 MOLFM: C5-H8-N2-O4
SYN: 1-NITRO-D-PROLINE
TXDS: ipr-mus LD50:223 mg/kg JMCMAR 20,1588,77

UY0650000 2-PYRROLIDINECARBOXYLIC ACID, 1-NITRO-, L-
UPDT:7901 MW: 160.13 MOLFM: C5-H8-N2-O4
SYN: 1-NITRO-L-PROLINE
TXDS: ipr-mus LD50:187 mg/kg JMCMAR 20,1588,77

UY0700000 PYRROLIDINE, 1-(gamma(p-CHLOROBENZYL)CINNAMYL)-, DIPHOSPHATE
UPDT:7901 CAS: 135-31-9 MW: 507.88 MOLFM: C20-H22-Cl-N 2H3-O4-P
SYN: 1-(gamma-(p-CHLOROBENZYL)CINNAMYL)PYRROLIDINE DIPHOSPHATE * 1-(4-(p-CHLOROPHENYL)-3-PHENYL-2-BUTENYL)PYRROLIDINE DIPHOSPHATE * 1-p-CHLOROPHENYL-2-PHENYL-4-PYRROLIDYL-2-BUTENE DIPHOSPHATE * PYRONIL * PYRROBUTAMINE PHOSPHATE
TXDS: orl-mus LD50:1116 mg/kg PSEBAA 80,458,52
scu-mus LD50:1270 mg/kg PSEBAA 80,458,52
ivn-mus LD50:54 mg/kg PSEBAA 80,458,52
ims-mus LD50:837 mg/kg PSEBAA 80,458,52
orl-gpg LD50:993 mg/kg PSEBAA 80,458,52
scu-gpg LD50:1241 mg/kg PSEBAA 80,458,52
ims-gpg LD50:626 mg/kg PSEBAA 80,458,52

UY0700250 PYRROLIDINE, 3-(p-CHLOROBENZYL)-1-(3,4-DIMETHOXYPHENETHYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 15563-29-4 MW: 396.39 MOLFM: C21-H26-Cl-N-O2 Cl-H
SYN: 3-(p-CHLOROBENZYL)-1-(3,4-DIMETHOXYPHENETHYL)PYRROLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:550 mg/kg ARZNAD 17,1145,67
ivn-mus LD50:25 mg/kg ARZNAD 17,1145,67

UY0701000 PYRROLIDINE, 1-(m-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-35-3 MW: 260.23 MOLFM: C13-H18-Cl-N .Cl-H
SYN: 1-(1-(m-CHLOROPHENYL)PROPYL)PYRROLIDINE HYDROCHLORIDE * H 186-M
TXDS: scu-mus LD50:112 mg/kg ARZNAD 14(3),178,64

UY0702200 PYRROLIDINE, 1-(o-CHLORO-alpha-ETYHLBENZYL)-, HYDROCHLORIDE
UPDT:7911 CAS: 74039-36-4 MW: 260.23 MOLFM: C13-H18-Cl-N Cl-H
SYN: 1-(o-CHLORO-alpha-ETHYLBENZYL)PYRROLIDINE HYDROCHLORIDE * H 186-O
TXDS: scu-mus LD50:165 mg/kg ARZNAD 14(3),178,64

UY0703100 PYRROLIDINE, 1-(p-CHLORO-alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-37-5 MW: 260.23 MOLFM: C13-H18-Cl-N Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)PROPYL)PYRROLIDINE HYDROCHLORIDE * H 176
TXDS: scu-mus LD50:139 mg/kg ARZNAD 14(3),178,64

UY0703550 PYRROLIDINE, 1-(p-CHLORO-alpha-ISOPROPYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-38-6 MW: 274.26 MOLFM: C14-H20-Cl-N .Cl-H
SYN: N 576 * 1-(p-CHLORO-alpha-ISOPROPYLBENZYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:195 mg/kg ARZNAD 14(3),178,64

UY0704000 PYRROLIDINE, 1-(o-CHLORO-alpha-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-39-7 MW: 246.20 MOLFM: C12-H16-Cl-N .Cl-H
SYN: 1-(o-CHLORO-alpha-METHYLBENZYL)PYRROLIDINE HYDROCHLORIDE * H 386-O
TXDS: scu-mus LD50:235 mg/kg ARZNAD 14(3),178,64

UY0704700 PYRROLIDINE, 1-(p-CHLORO-alpha-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-40-0 MW: 246.20 MOLFM: C12-H16-Cl-N .Cl-H
SYN: (p-CHLORO-alpha-METHYLBENZYL)PYRROLIDINE HYDROCHLORIDE * H 276
TXDS: scu-mus LD50:295 mg/kg ARZNAD 14(3),178,64

UY0705300 PYRROLIDINE, 1-(1-(m-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-41-1 MW: 274.26 MOLFM: C14-H20-Cl-N .Cl-H
SYN: 1-(1-(m-CHLOROPHENYL)BUTYL)PYRROLIDINE HYDROCHLORIDE * H 286-M
TXDS: scu-mus LD50:75 mg/kg ARZNAD 14(3),178,64

UY0706200 PYRROLIDINE, 1-(1-(p-CHLOROPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-42-2 MW: 274.26 MOLFM: C14-H20-Cl-N Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)BUTYL)PYRROLIDINE HYDROCHLORIDE * H 276
TXDS: scu-mus LD50:97 mg/kg ARZNAD 14(3),178,64

UY0707000 PYRROLIDINE, 1-(1-(p-CHLOROPHENYL)-3-METHYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-43-3 MW: 288.29 MOLFM: C15-H22-Cl-N Cl-H
SYN: N 676 * 1-(3-METHYL-1-(p-CHLOROPHENYL)BUTYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:88 mg/kg ARZNAD 14(3),178,64

UY0707500 PYRROLIDINE, 3-(m-CHLOROPHENYL)-1-METHYL-3-PROPYL-
UPDT:7911 MW: 237.80 MOLFM: C14-H20-Cl-N
SYN: 3-(m-CHLOROPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:61 mg/kg JMCMAR 8,316,65

UY0707900 PYRROLIDINE, 1-(1-(p-CHLOROPHENYL)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-44-4 MW: 288.29 MOLFM: C15-H22-Cl-N Cl-H
SYN: 1-(1-(p-CHLOROPHENYL)PENTYL)PYRROLIDINE HYDROCHLORIDE * N 476
TXDS: scu-mus LD50:177 mg/kg ARZNAD 14(3),178,64

UY0710000 PYRROLIDINE, 1-(3-(o-(p-CHLOROPHENOXY)PHENOXY)PROPYL)-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:7911 CAS: 74039-45-5 MW: 377.30 MOLFM: C19-H22-Cl-N-O2 .Cl-H 1/2H2-O
SYN: ETHER, p-CHLOROPHENYL o-(3-PYRROLIDINYLPROPOXY)PHENYL HYDROCHLORIDE, HEMIHYDRATE
TXDS: ipr-mus LDLo:200 mg/kg YKKZAJ 89(10),1417,69

UY0720000 PYRROLIDINE, 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)-
UPDT:8003 MW: 315.87 MOLFM: C19-H22-Cl-N-O
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)BENZYLOXY)ETHYL)PYRROLIDINE * SUBSTANZ NR 1650 (German)
TXDS: ivn-mus LD50:26 mg/kg ARZNAD 4,189,54
scu-gpg LD50:95 mg/kg ARZNAD 4,189,54

UY0725000 PYRROLIDINE, 1-(2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)ETHYL-
UPDT:8003 MW: 329.90 MOLFM: C20-H24-Cl-N-O
SYN: 1-(2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)ETHYL)PYRROLIDINE * SUBSTANZ NR 2125
TXDS: scu-mus LD50:90 mg/kg ARZNAD 4,189,54
ivn-mus LD50:50 mg/kg ARZNAD 4,189,54

UY0730000 PYRROLIDINE, 1,1'-(CHLOROPHENYL)PHOSPHINIDENEDI-
UPDT:7901 CAS: 74033-02-1 MW: 282.78 MOLFM: C14-H20-Cl-N2-P
SYN: 1,1'-((CHLOROPHENYL)PHOSPHINIDENE)-DIPYRROLIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03645

UY0750000 1,2-PYRROLIDINEDICARBOXYLIC ACID, 1-BENZYL p-NITROPHENYL ESTER, L-
UPDT:7901 CAS: 3304-59-4 MW: 370.39 MOLFM: C19-H18-N2-O6
SYN: 1-BENZYL p-NITROPHENYL L-1,2-PYRROLIDINEDICARBOXYLATE * CARBOBENZYLOXY-L-PROLINE p-NITROPHENYL ESTER * L-PROLINE, CARBOBENZYLOXY-, p-NITROPHENYL ESTER
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02163

UY0760000 2,2-PYRROLIDINEDICARBOXYLIC ACID, 3-ISOPROPYL-5-OXO-, DIETHYL ESTER
UPDT:7901 CAS: 2445-91-2 MW: 271.35 MOLFM: C13-H21-N-O5
SYN: DIETHYL 3-ISOPROPYL-5-OXO-2,2-PYRROLIDINEDICARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02490

UY0800000 PYRROLIDINE, 3,4-DICHLORO-N-NITROSO-
UPDT:8005 CAS: 59863-59-1 MW: 169.02 MOLFM: C4-H6-Cl2-N2-O
SYN: 3,4-DICHLORO-N-NITROSOPYRROLIDINE
TXDS: orl-rat TDLo:1550 mg/kg/31W-I TFX:ETA CNREA8 36,1988,76

UY0845000 PYRROLIDINE, 1-(6-(DIETHYLAMINO)-2-HEXYNYL)-
UPDT:7903 CAS: 6628-90-6 MW: 222.42 MOLFM: C14-H26-N2
SYN: 1-(6-(DIETHYLAMINO)-2-HEXYNYL)PYRROLIDINE * 6-DIETHYLAMINO-1-PYRROLIDINO-2-HEXYNE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00655

UY0865000 PYRROLIDINE, 1-(N,N-DIETHYLGLYCYL)-2,2,5,5-TETRAMETHYL-
UPDT:7901 CAS: 53725-38-5 MW: 240.44 MOLFM: C14-H28-N2-O
SYN: N-(beta-DIETHYLAMINOACETYL) TETRAMETHYL-2,2,5,5 PYRROLIDINE (French) * 1-(N,N-DIETHYLGLYCYL)-2,2,5,5-TETRAMETHYLPYRROLIDINE
TXDS: scu-rat LD50:530 mg/kg EJMCA5 9,188,74

UY0875000 PYRROLIDINE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENEMETHYL)-1-METHYL,
UPDT:7906 MW: 325.91 MOLFM: C21-H23-N .Cl-H
SYN: MJ 1997-1
TXDS: orl-rat LD50:303 mg/kg 27ZQAG -,81,72
ipr-rat LD50:76 mg/kg 27ZQAG -,81,72
orl-mus LD50:146 mg/kg 27ZQAG -,81,72
ipr-mus LD50:655 mg/kg 27ZQAG -,81,72

UY0880000 PYRROLIDINE, 1-(2-(p-(3,4-DIHYDRO-6-METHOXY-2-PHENYL-1-NAPHTHYL)PHENOXY)ETHYL)-
UPDT:8009 CAS: 1845-11-0 MW: 425.61 MOLFM: C29-H31-N-O2
SYN: 1-(2-(4-(3,4-DIMYDRO-6-METHOXY-2-PHENYL-1-NAPHTHALENYL)PHENOXY)ETHYL)PYRROLIDENE * 1-(2-(p-(3,4-DIMYDRO-6-METHOXY-2-PHENYL-1-NAPHTHYL)PHENOXY)ETHYL)PYRROLIDINE * NAFOXIDINE * PYRROLIDENE, 1-(2-(4-(3,4-DIHYDRO-6-METHOXY-2-PHENYL-1-NAPHTHALENYL)PHENOXY)ETHYL)-
TXDS: par-rat TDLo:200 ug/kg TFX:ETA SCIEAS 197,164,77

UY0890000 PYRROLIDINE, 1-(2,6-DIMETHOXYBENZYL)-, PICRATE
UPDT:7901 CAS: 58395-73-8 MW: 450.45 MOLFM: C13-H19-N-O2 C6-H3-N3-O7
SYN: 1-(2,6-DIMETHOXYBENZYL)PYRROLIDINE PICRATE
TXDS: ipr-mus LD50:75 mg/kg EJMCA5 10,394,75

UY0893000 PYRROLIDINE, 3-(3,4-DIMETHOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7911 MW: 263.42 MOLFM: C16-H25-N-O2
SYN: 3-(3,4-DIMETHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:68 mg/kg JMCMAR 8,316,65

UY0895000 PYRROLIDINE, 3,5-DIMETHYL-2-((3,5-DIMETHYLPYRROLYL)METHYLENE)-, HYDROBROMIDE
UPDT:7902 CAS: 74332-76-6 MW: 285.27 MOLFM: C13-H20-N2 Br-H
SYN: 3,5-DIMETHYL-2-((3,5-DIMETHYLPYRROLYL)METHYLENE)PYRROLIDINE HYDROBROMIDE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#04331

PYRROLIDINE, 1,3-DIMETHYL-3-(m-HYDROXYPHENYL)- see: SL2300000

UY0930000 PYRROLIDINE, 1,2-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:8001 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 1,2-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 8,316,65

UY0935000 PYRROLIDINE, 1,4-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7910 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 1,4-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:65 mg/kg JMCMAR 8,316,65

UY0938000 PYRROLIDINE, 1,5-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7910 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 1,5-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:63 mg/kg JMCMAR 8,316,65

2,5-PYRROLIDINEDIONE see: WN2200000

UY1000000 2,5-PYRROLIDINEDIONE, 1-CHLORO-
UPDT:8007 CAS: 128-09-6 MW: 133.54 MOLFM: C4-H4-Cl-N-O2
SYN: SUCCINIMIDE, N-CHLORO- * SUCCINOCHLORIMIDE
TXDS: orl-rat LDLo:1000 mg/kg PHRPA6 59,541,44
ivn-rat LDLo:200 mg/kg PHRPA6 59,541,44
scu-mus TDLo:840 mg/kg/70W-I TFX:ETA JNCIAM 53,695,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UY1005000 PYRROLIDINE, 1-(((1,2-DIHYDRO-5,6,17,19,21-PENTAHYDROXY-23-METHOXY-2,4,12,16,18,20,22- HEPTAMETHYL-1,11-DIOXO-2,7-(EPOXYPENTAOECA(1,11,13)TRIENIMINO)NAPHTHO(2,1-b)FURAN-9-YL)OXY) ACETYL)-, 21-ACETATE
UPDT:7901 CAS: 13929-40-3 MW: 809.01 MOLFM: C43-H56-N2-O13
SYN: RIFAMYCIN B PYRROLIDIDE
TXDS: ivn-mus LD50:680 mg/kg JMCMAR 7,596,64

UY1006000 PYRROLIDINE, 1-(((1,2-DIHYDRO-5,6,17,19,21-PENTAHYDROXY-23-METHOXY-2,4,12,16,18,20,22- HEPTAMETHYL-1,11-DIOXO-2,7-(EPOXYPENTADECA(1,11,13)TRIENIMINO)NAPHTHO(2,1-b)FURAN-9-YL)OXY) ACETYL)-2,5-DIMETHYL-, 21-ACETATE
UPDT:7901 CAS: 38122-17-0 MW: 837.07 MOLFM: C45-H60-N2-O13

SYN: RIFAMYCIN B DIMETHYLPYRROLIDIDE
TXDS: ivn-mus LD50:233 mg/kg JMCMAR 7,596,64

UY1010000 PYRROLIDINE, 2,5-DIMETHYL-N-NITROSO-
UPDT:8005 MW: 128.20 MOLFM: C6-H12-N2-O
SYN: 2,5-DIMETHYL-N-NITROSOPYRROLIDINE
TXDS: orl-rat TDLo:5625 mg/kg/50W-I TFX.ETA CNREAB 36,1988,76

PYRROLIDINE, 1,2-DIMETHYL-3-(m-HYDROXYPHENYL)-3-PROPYL- see: SL2350000

PYRROLIDINE, 1-(N-(2,6-DIMETHYLPHENYL)-3-(PYRROLIDINYL)SUCCINAMOYL) HYDROCHLORIDE see: UG6415000

2,5-PYRROLIDINEDIONE, 1-AMINO-3-(3-BROMOPHENYL)- (9CI) see: WN2205000
2,5-PYRROLIDINEDIONE, 1-AMINO-3-PHENYL- (9CI) see: WN2215000
2,5-PYRROLIDINEDIONE, 3-(3-BROMOPHENYL)- (9CI) see: WN2285000
2,5-PYRROLIDINEDIONE, 3-(3-BROMOPHENYL)-1-(4-MORPHOLINOMETHYL)- (9CI) see: WN2300000
2,5-PYRROLIDINEDIONE, 3-(3,5-DIBROMOPHENYL)- (9CI) see: WN2480000
2,5-PYRROLIDINEDIONE, 1-(3,5-DICHLOROPHENYL)- see: WN2500000
2,5-PYRROLIDINEDIONE, 3-(4-(DIMETHYLAMINO)PHENYL)- (9CI) see: WN2605000
2,5-PYRROLIDINEDIONE, 1-ETHYL-3-(3-FLUOROPHENYL)- (9CI) see: WN2725000
2,5-PYRROLIDINEDIONE, 3-(3-FLUOROPHENYL)- (9CI) see: WN2809000
2,5-PYRROLIDINEDIONE, 3-(3-FLUOROPHENYL)-1-METHYL- (9CI) see: WN2809200
2,5-PYRROLIDINEDIONE, 3-(3-FLUOROPHENYL)-1-(4-MORPHOLINOMETHYL)- (9CI) see: WN2809500

PYRROLIDINE, 1-(p-HYDROXYBENZENESULFONYL)-, ESTER with DIMETHYLPHOSPHOROTHIDATE see: TG0415000

2,5-PYRROLIDINEDIONE, 1-METHOXY-3-PHENYL- (9CI) see: WN2880000
2,5-PYRROLIDINEDIONE, 1-METHYL-3-(3-NITROPHENYL)- (9CI) see: WN3250000
2,5-PYRROLIDINEDIONE, 1-METHYL-3-PHENYL- (9CI) see: WN3325000
2,5-PYRROLIDINEDIONE, 1-(4-MORPHOLINOMETHYL)-2-(3-NITROPHENYL)- (9CI) see: WN3365000
2,5-PYRROLIDINEDIONE, 1-(4-MORPHOLINYL)METHYL-3-PHENYL- (9CI) see: WN3370000
2,5-PYRROLIDINEDIONE, 3-(3-NITROPHENYL)- (9CI) see: WN3375000
2,5-PYRROLIDINEDIONE, 3-(3-TRIFLUOROMETHYLPHENYL)- (9CI) see: WN3535000

UY1040000 PYRROLIDINE, 1-(2-(DIPHENYLMETHOXY)ETHYL)-
UPDT:8003 MW: 281.42 MOLFM: C19-H23-N-O
SYN: 1-(2-(DIPHENYLMETHOXY)ETHYL)PYRROLIDINE * SUBSTANZ NR 1645 (German)
TXDS: ivn-mus LD50:32 mg/kg ARZNAD 4,189,54

UY1050000 PYRROLIDINE, 3-DIPHENYLMETHYLENE-1-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 23339-78-3 MW: 299.87 MOLFM: C19-H21-N Cl-H
SYN: AHR-1118 * 1-ETHYL-3-DIPHENYLMETHYLENEPYRROLIDENE HYDROCHLORIDE
TXDS: orl-rat LD50:166 mg/kg 27ZQAG -,199,72
ipr-rat LD50:90 mg/kg 27ZQAG -,199,72
ivn-rat LD50:39 mg/kg 27ZQAG -,199,72
orl-mus LD50:144 mg/kg 27ZQAG -,199,72
orl-gpg LD50:167 mg/kg 27ZQAG -,199,72

PYRROLIDINE, 1,3-DIPROPYL-3-(m-HYDROXYPHENYL)- CITRATE see: SL3520000
PYRROLIDINE, 3,4-DIPROPYL-3-(m-HYDROXYPHENYL)-1-METHYL- see: SL3502000

UY1090000 PYRROLIDINE, 1,3-DIPROPYL-3-(m-METHOXYPHENYL)-
UPDT:7901 CAS: 69351-92-4 MW: 261.45 MOLFM: C17-H27-N-O
SYN: 1,3-DIPROPYL-3-(m-METHOXYPHENYL)PYRROLIDINE
TXDS: ipr-rat LDLo:84 mg/kg JMCMAR 13,794,70

UY1110000 PYRROLIDINE, 2,3-DIPROPYL-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:7910 MW: 275.48 MOLFM: C18-H29-N-O
SYN: 2,3-DIPROPYL-3-(m-METHOXYPHENYL)-1-METHYLPYRROLIDINE
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 8,316,65

UY1120000 PYRROLIDINE, 3,4-DIPROPYL-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:8001 MW: 275.48 MOLFM: C18-H29-N-O
SYN: 3,4-DIPROPYL-3-(m-METHOXYPHENYL)-1-METHYLPYRROLIDINE
TXDS: ipr-rat LDLo:77 mg/kg JMCMAR 8,316,65

PYRROLIDINE (DOT) see: UX9650000

UY1130000 PYRROLIDINE, 1-(1,2-DITHIDLAN-4-YL)-, METHIODIDE
UPDT:8012 CAS: 15589-27-2 MW: 317.27 MOLFM: C7-H13-N-S2 C-H3-I
SYN: 1-(1,2-DITHIOLAN-4-YL)PYRROLIDINE METHIODIDE
TXDS: ivn-mus LD50:1800 ug/kg CHTPBA 5,261,70

UY1150000 PYRROLIDINE, 1-(1,2-DITHIOLAN-4-YL)-, OXALATE (1:1)
UPDT:7901 CAS: 15589-25-0 MW: 265.37 MOLFM: C7-H13-N-S2 .C2-H2-O4
SYN: 1-(1,2-DITHIOLAN-4-YL)PYRROLIDINE OXALATE (1:1)
TXDS: ivn-mus *LD50:9 mg/kg* *NTIS** AD868-647*

UY1170000 PYRROLIDINE, 1-(2-(9,10-ETHANOANTHRACEN-9(10H)-YLOXY)ETHYL)-, N-OXIDE, METHANESULFONATE
UPDT:8004 MW: 431.59 MOLFM: C22-H25-N-O2 .C-H4-O3-S
SYN: 9,10-DIHYDRO-9-(2-(1-PYRROLIDINYL)ETHOXY)-9,10-ETHANOANTHRACENE N-OXIDE METHANESULFONATE * 9,10-ETHANOANTHRACENE, 9,10-DIHYDRO-9-(2-(1-PYRROLIDINYL)ETHOXY)-, N-OXIDE, METHANESULFONATE * N-OXYDE DE (PYRROLIDINO-2 ETHOXY)-9 DIHYDRO-9,10 ETHANO-9,10 ANTHRACENE ET METHANE-SULFONATE
TXDS: ipr-mus LD50:181 mg/kg CHTPBA 2,323,67

UY1225000 PYRROLIDINEETHANOL, 3,4-DIMETHYL-
UPDT:7901 CAS: 63886-56-6 MW: 143.26 MOLFM: C8-H17-N-O
SYN: 3,4-DIMETHYLPYRROLIDINE ETHANOL
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
eye-rbt 250 ug AMIHBC 10,61,54
TXDS: orl-rat LD50:1230 mg/kg AMIHBC 10,61,54
skn-rbt LD50:850 mg/kg AMIHBC 10,61,54

1-PYRROLIDINEETHANOL, 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL- see: DO9175000

UY1229400 1-PYRROLIDINEETHANOL, alpha-(3-ADAMANTYLMETHOXYMETHYL)-2,2,5,5-TETRAMETHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 27866-09-7 MW: 386.08 MOLFM: C22-H39-N-O2 Cl-H
SYN: 1-(ADAMANT-1-IL-METOSSI)-3-(2,2,5,5-TETRAMETILPIRROLIDIN-1-IL)-PROPAN-2-OLO CLORIDRATO * 2-PROPANOL, 1-(3-ADAMANTYLMETHOXY)-3-(2,2,5,5-TETRAMETHYLPYRROLIDIN-1-YL-, HYDROCHLORIDE
TXDS: scu-mus LD50:453 mg/kg FRPSAX 25,822,70

UY1230000 PYRROLIDINE, 3-ETHOXY-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:7901 CAS: 36913-01-8 MW: 235.36 MOLFM: C14-H21-N-O2
TXDS: ipr-rat LDLo:259 mg/kg JMCMAR 15,930,72

UY1232000 PYRROLIDINE, 1-(beta-ETHOXYPHENETHYL)-
UPDT:7901 CAS: 6722-43-8 MW: 219.36 MOLFM: C14-H21-N-O
SYN: 1-(beta-ETHOXYPHENETHYL)PYRROLIDINE
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#01216

UY1235000 PYRROLIDINE, 1-(2-ETHOXY-2-PHENYLACETAMIDO)-
UPDT:7901 CAS: 63886-57-7 MW: 252.36 MOLFM: C14-H20-N2-O
SYN: 1-(2-ETHOXY-2-PHENYLACETIMIDOYL)PYRROLIDINE
TXDS: orl-rat LD50:500 mg/kg JMCMAR 17,702,74

UY1237500 PYRROLIDINE, 3-(m-ETHOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7901 CAS: 28142-70-3 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 3-(m-ETHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:36 mg/kg JMCMAR 13,794,70

UY1238000 PYRROLIDINE, 1-(alpha-ETHYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-77-7 MW: 225.79 MOLFM: C13-H19-N .Cl-H
SYN: H 166 * 1-(1-PHENYLPROPYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:110 mg/kg ARZNAD 14(3),178,64

UY1239000 PYRROLIDINE, 1-(2-ETHYL-1-BUTENYL)-
UPDT:7902 CAS: 66685-15-2 MW: 153.30 MOLFM: C10-H19-N
SYN: 1-(2-ETHYL-1-BUTENYL)-PYRROLIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04860

PYRROLIDINE, 3-ETHYL-3-(m-HYDROXYPHENYL)-1-METHYL- see: SL4400000

UY1243000 PYRROLIDINE, 1-(alpha-ETHYL-p-METHOXYBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-78-8 MW: 255.82 MOLFM: C14-H21-N-O Cl-H
SYN: H 116 * 1-(1-(p-METHOXYPHENYL)PROPYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:112 mg/kg ARZNAD 14(3),178,64

UY1245000 PYRROLIDINE, 3-ETHYL-3-(m-METHOXYPHENYL)-1-METHYL-
UPDT:7910 MW: 219.36 MOLFM: C14-H21-N-O
SYN: 3-ETHYL-3-(m-METHOXYPHENYL)-1-METHYLPYRROLIDINE
TXDS: ipr-rat LDLo:51 mg/kg JMCMAR 8,316,65

UY1245500 PYRROLIDINE, 2-ETHYL-3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7910 MW: 261.45 MOLFM: C17-H27-N-O
SYN: 2-ETHYL-3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:73 mg/kg JMCMAR 8,316,65

UY1246000 PYRROLIDINE, 1-ETHYL-3-(m-METHOXYPHENYL)-3-PROPYL-, HYDROCHLORIDE
UPDT:7910 MW: 283.88 MOLFM: C16-H25-N-O .Cl-H
SYN: 1-ETHYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:64 mg/kg JMCMAR 8,316,65

UY1247500 PYRROLIDINE, 1-ETHYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 69551-93-5 MW: 247.42 MOLFM: C16-H25-N-O
SYN: 1-ETHYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:64 mg/kg JMCMAR 13,794,70

UY1255000 PYRROLIDINE, 1-ETHYL-2,2,5,5-TETRAMETHYL-
UPDT:7901 CAS: 63886-58-8 MW: 155.32 MOLFM: C10-H21-N
SYN: 1-ETHYL-2,2,5,5-TETRAMETHYLPYRROLIDINE
TXDS: orl-rat LD50:360 mg/kg NATUAS 184,1707,59
ivn-mus LD50:51 mg/kg NATUAS 184,1707,59

UY1257500 PYRROLIDINE, 1-HEPTYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 1507-65-9 MW: 303.54 MOLFM: C20-H33-N-O
SYN: 1-HEPTYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:387 mg/kg JMCMAR 13,794,70

UY1258000 PYRROLIDINE, 1-HEPTYL-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7910 MW: 317.57 MOLFM: C21-H35-N-O
SYN: 1-HEPTYL-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:387 mg/kg JMCMAR 8,316,65

UY1259000 PYRROLIDINE, 1-(2-(1,2,3,4,4a,9a-HEXAHYDRO-9,10-ETHANOANTHRACEN-9(10H)-YLOXY)ETHYL)-, HYDROCHLORIDE
UPDT:8004 MW: 367.00 MOLFM: C22-H31-N-O .Cl-H
SYN: 9,10-ETHANOANTHRACENE, 1,2,3,4,4a,9,9a,10-OCTAHYDRO-9-(2-(1-PYRROLIDINYL)ETHOXY)-, HCl * 1,2,3,4,4a,9,9a,10-OCTAHYDRO-9-(2-(1-PYRROLIDINYL)ETHOXY)-9,10-ETHANOANTHRACENE HCl
TXDS: ipr-mus LD50:146 mg/kg CHTPBA 2,323,67

UY1260000 PYRROLIDINE, 1,2'-HEXAMETHYLENEBIS(2-METHYL-
UPDT:7901 CAS: 67466-30-2 MW: 252.50 MOLFM: C16-H32-N2
TXDS: ipr-mus LD50:365 mg/kg 32ZCAI -,110,67

PYRROLIDINE, 1-HEXYL-3-(m-HYDROXYPHENYL)-3-ISOBUTYL-, CITRATE see: SL5000000
PYRROLIDINE, 1-HEXYL-3-(m-HYDROXYPHENYL)-3-PROPYL-, CITRATE see: SL5020000

UY1300000 PYRROLIDINE, HYDROCHLORIDE
UPDT:7901 CAS: 25150-61-2 MW: 107.60 MOLFM: C4-H9-N .Cl-H
TXDS: ipr-mus LD50:241 mg/kg RPOBAR 2,321,70

PYRROLIDINE, 1-(2-(2-HYDROXYETHOXY)ETHYL)-3-(m-METHOXYPHENYL)-3-PROPYL-, HYDROCHLORIDE see: KL6569000
PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-ISOBUTYL-, HYDROCHLORIDE, HYDRATE see: SL5100000
PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-ISOPENTYL- see: SL5130000
PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-NEOPENTYL-, HYDROCHLORIDE see: SL5180000
PYRROLIDINE, 1-(p-HYDROXYPHENETHYL)-3-(m-HYDROXYPHENYL)-3-PROPYL- see: SL5220000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOBUTYL-1-ISOPENTYL-, CITRATE see: SL5700000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOBUTYL-1-METHYL-, CITRATE see: SM1120000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOPENTYL-1-METHYL- see: SL5730000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-ISOPROPYL-1-METHYL- see: SL7300000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-ISOPENTYL-3-PROPYL-, CITRATE see: SL5740000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-(2-METHYLBUTYL)- see: SM1125000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-NEOPENTYL- see: SM1127000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-NEOPENTYL-, CITRATE see: SM1130000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-METHYL-3-PROPYL- see: SM1225000
PYRROLIDINE, 3-(5-HYDROXYPHENYL)-1-METHYL-3-PROPYL-, CITRATE see: SM1300000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-NEOPENTYL-1-PENTYL-, CITRATE, HEMIHYDRATE see: SM1800000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-1-PENTYL-3-PROPYL- see: SM7550000
PYRROLIDINE, 3-(m-HYDROXYPHENYL)-3-PROPYL-, CITRATE see: SM8620000
PYRROLIDINE, 3-(1-HYDROXYPROPYL)-3-(m-METHOXYPHENYL)-1-METHYL- see: UB7885000
PYRROLIDINE, 3-(3-HYDROXYPROPYL)-3-(m-METHOXYPHENYL)-1-METHYL- see: UB7890000
PYRROLIDINE, 3-ISOBUTYL-3-m-HYDROXYPHENYL-1-METHYL- see: SL5710000

UY1329050 PYRROLIDINE, 1-(alpha-ISOPROPYLBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-79-9 MW: 239.82 MOLFM: C14-H21-N .Cl-H
SYN: H 366 * 1-(alpha-ISOPROPYLBENZYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:145 mg/kg ARZNAD 14(3),178,64

UY1329080 3-PYRROLIDINEMETHANOL, alpha,alpha-DIPHENYL-1-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 303.86 MOLFM: C18-H21-N-O .Cl-H
SYN: BENZHYDROL alpha-(1-METHYL-3-PYRROLIDINYL)-, HYDROCHLORIDE * 1-METHYL-alpha,alpha-DIPHENYL-3-PYRROLIDINEMETHANOL HYDROCHLORIDE * alpha-(1-METHYL-3-PYRROLIDINYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 14,1106,71

PYRROLIDINE METHANOL, alpha-ISOPROPYL-, alpha-CYCLOPENTYLMANDELATE HYDROCHLORIDE see: OO6825000

2-PYRROLIDINEMETHANOL, 1-METHYL-, (3-(p-METHOXYPHENYL)-2-PHENYL)PROPIONATE see: UF5350000

UY1329350 PYRROLIDINE, 1-(1-(p-METHOXYPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-80-2 MW: 269.85 MOLFM: C15-H23-N-O .Cl-H
SYN: H 216 * 1-(1-(p-METHOXYPHENYL)BUTYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:52 mg/kg ARZNAD 14(3),178,64

UY1329500 PYRROLIDINE, 1-(p-METHOXYPHENETHYL)-3-(m-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 28142-46-3 MW: 333.55 MOLFM: C23-H31-N-O2
SYN: 1-(p-METHOXYPHENETHYL)-3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:99 mg/kg JMCMAR 13,794,70

UY1330000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7910 CAS: 29369-01-5 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE * 3-(3-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:67 mg/kg JMCMAR 15,930,72

UY1334000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYL-, d-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: (d)-3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:76 mg/kg JMCMAR 8,316,65

UY1334100 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYL-, l-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: (l)-3-(m-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:66 mg/kg JMCMAR 8,316,65

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

UY1334200 PYRROLIDINE, 3-(o-METHOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 3-(o-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:31 mg/kg JMCMAR 8,316,65

UY1334300 PYRROLIDINE, 3-(p-METHOXYPHENYL)-1-METHYL-3-PROPYL-
UPDT:7910 MW: 233.39 MOLFM: C15-H23-N-O
SYN: 3-(p-METHOXYPHENYL)-1-METHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:92 mg/kg JMCMAR 8,316,65

UY1340000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-METHYL-3-(2-PROPYNYL)-
UPDT:7901 CAS: 38906-61-5 MW: 229.35 MOLFM: C15-H19-N-O
TXDS: ipr-rat LDLo:54 mg/kg JMCMAR 15,930,72

UY1342000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-(2-MORPHOLINOETHYL)-3-PROPYL-, DIHYDROCHLORIDE
UPDT:7910 MW: 405.46 MOLFM: C20-H32-N2-O2 .2Cl-H
SYN: 3-(m-METHOXYPHENYL)-1-(2-MORPHOLINOETHYL)-3-PROPYLPYRROLIDINE DIHYDROCHLORIDE
TXDS: ipr-rat LDLo:112 mg/kg JMCMAR 8,316,65

UY1345000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYL-
UPDT:7901 CAS: 69551-94-6 MW: 368.52 MOLFM: C22-H28-N2-O3
SYN: 3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:167 mg/kg JMCMAR 13,794,70

UY1348000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYL-, HYDROCHLORIDE
UPDT:7910 MW: 404.98 MOLFM: C22-H28-N2-O3 Cl-H
SYN: 3-(m-METHOXYPHENYL)-1-(p-NITROPHENETHYL)-3-PROPYLPYRROLIDINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:167 mg/kg JMCMAR 8,316,65

UY1348500 PYRROLIDINE, 1-(2-(4-(1-(4-METHOXYPHENYL)-2-NITRO-2-PHENYLETHENYL)PHENOXY)ETHYL)- 2-HYDROXY-1,2,3-PROPANETRICARBOXYLATE (1:1)
UPDT:8002 CAS: 5863-35-4 MW: 636.71 MOLFM: C27-H28-N2-O4 C6-H8-O7
SYN: CI-628 * CN-55943-77 * 1-(2-(p-(alpha-(p-METHOXYPHENYL)-beta-NITROSTYRYL)PHENOXY)ETHYL) PYRROLIDINE MONOCITRATE * NITROMIFENE CITRATE * PARKE DAVIS CI-628
TXDS: orl-dog TDLo:1875 mg/kg/(1-15D preg) TFX:TER TJADAB 7,199,73

UY1361000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-PHENETHYL-3-PROPYL-
UPDT:7901 CAS: 74176-78-4 MW: 323.52 MOLFM: C22-H29-N-O
SYN: 3-(m-METHOXYPHENYL)-1-PHENETHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:293 mg/kg JMCMAR 13,794,70

UY1370000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-PHENOXYETHYL-3-PROPYL-
UPDT:7901 CAS: 28066-94-6 MW: 339.52 MOLFM: C22-H29-N-O2
SYN: 3-(m-METHOXYPHENYL)-1-PHENOXYETHYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:146 mg/kg JMCMAR 13,794,70

UY1380000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-(3-PHENYLALLYL)-3-PROPYL-, Z-
UPDT:7901 CAS: 27019-34-7 MW: 335.53 MOLFM: C23-H29-N-O
SYN: cis-3-(m-METHOXYPHENYL)-1-(3-PHENYLALLYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:461 mg/kg JMCMAR 13,794,70

UY1390000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-(3-PHENYLPROPYL)-3-PROPYL-
UPDT:7901 CAS: 69551-95-7 MW: 337.55 MOLFM: C23-H31-N-O
SYN: 3-(m-METHOXYPHENYL)-1-(3-PHENYLPROPYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:372 mg/kg JMCMAR 13,794,70

UY1410000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-1-(3-PHENYL-1-PROPYNYL)-3-PROPYL-
UPDT:7901 CAS: 69551-96-8 MW: 333.51 MOLFM: C23-H27-N-O
SYN: 3-(m-METHOXYPHENYL)-1-(3-PHENYL-2-PROPYNYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:1130 mg/kg JMCMAR 13,794,70

UY1415000 PYRROLIDINE, 3-(3-METHOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 74332-81-3 MW: 219.36 MOLFM: C14-H21-N-O
SYN: 3-(3-METHOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LD50:68 mg/kg JMCMAR 7,412,64

UY1420000 PYRROLIDINE, 3-(m-METHOXYPHENYL)-3-PROPYL-1-(2-PROPYNYL)-
UPDT:7910 CAS: 69551-97-9 MW: 257.41 MOLFM: C17-H23-N-O
SYN: 3-(m-METHOXYPHENYL)-3-PROPYL-1-(2-PROPYNYL)PYRROLIDINE
TXDS: ipr-rat LDLo:168 mg/kg JMCMAR 13,794,70

UY1422000 PYRROLIDINE, 1-(alpha-METHYLBENZYL)-, HYDROCHLORIDE
UPDT:7902 CAS: 74332-82-4 MW: 211.76 MOLFM: C12-H17-N .Cl-H
SYN: H 366 * 1-(alpha-METHYLBENZYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:145 mg/kg ARZNAD 14,178,64

PYRROLIDINE-1-METHYLENEMALONONITRILE see: OO4435000

UY1422100 PYRROLIDINE, 1-(2-(2-METHYL-9,10-ETHANOANTHRACEN-9(10H)-YLOXY)ETHYL)-, HYDROCHLORIDE
UPDT:8004 MW: 369.97 MOLFM: C23-H27-N-O .Cl-H
SYN: 9,10-DIHYDRO-2-METHYL-9-(2-(1-PYRROLIDINYL)ETHOXY)-9,10-ETHANOANTHRACENE HYDROCHLORIDE * 9,10-ETHANOANTHRACENE, 9,10-DIHYDRO-2-METHYL-9-(2-(1-PYRROLIDINYL)ETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg CHTPBA 2,323,67

UY1422500 PYRROLIDINE, 1-METHYL-, HYDROCHLORIDE
UPDT:7911 CAS: 36520-42-0 MW: 121.63 MOLFM: C5-H11-N .Cl-H
SYN: LK 19 * N-METHYLPYRROLIDINE HYDROCHLORIDE * 1-METHYLPYRROLIDINE HYDROCHLORIDE * N-METHYLTETRAMYDROPYRROLE HYDROCHLORIDE
TXDS: ipr-mus LD50:280 mg/kg BEXBAN 86,1325,78

UY1423000 PYRROLIDINE, 1-METHYL-3-PHENYL-3-PROPYL-
UPDT:7911 MW: 203.36 MOLFM: C14-H21-N
SYN: 1-METHYL-3-PHENYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:65 mg/kg JMCMAR 8,316,65

UY1424000 PYRROLIDINE, 1-METHYL-3-PROPYL-3-(m-TOLYL)-, HYDROCHLORIDE
UPDT:7911 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: 1-METHYL-3-PROPYL-3-(m-TOLYL)PYRROLIDINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:62 mg/kg JMCMAR 8,316,65

UY1430000 PYRROLIDINE, 1-(1-METHYL-3,3-DI-2-THIENYLPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-16-1 MW: 327.98 MOLFM: C16-H21-N-S2 .Cl-H
TXDS: orl-mus LD50:284 mg/kg JPETAB 107,385,53
scu-mus LD50:222 mg/kg JPETAB 107,385,53

PYRROLIDINE, 1-METHYL-3-(m-HYDROXYPHENYL)-3-PROPIONYL-, HYDROCHLORIDE see: SM1160000

UY1455000 PYRROLIDINE, 1-METHYL-2-((p-NITROPHENYL)IMINO)-
UPDT:7901 CAS: 17536-04-8 MW: 219.27 MOLFM: C11-H13-N3-O2
SYN: 1-METHYL-2-(4-NITROPHENYLIMINO)PYRROLIDINE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#00846

UY1455080 PYRROLIDINE, 1-(3-METHYL-1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-83-5 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 666 * 1-(3-METHYL-1-PHENYLBUTYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:57 mg/kg ARZNAD 14(3),178,64

UY1456000 PYRROLIDINE, 1-METHYL-2-(PHENYLIMINO)-
UPDT:7901 CAS: 7544-93-6 MW: 174.27 MOLFM: C11-H14-N2
SYN: 1-METHYL-2-PHENYLIMINOPYRROLIDINE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#00763

UY1460000 PYRROLIDINE, 1-METHYL-3-PHENYL-3-PROPYL-
UPDT:7901 CAS: 74332-84-6 MW: 203.36 MOLFM: C14-H21-N
SYN: 1-METHYL-3-PHENYL-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LD50:65 mg/kg JMCMAR 7,412,64

UY1475000 PYRROLIDINE, 1-METHYL-3-(m-PROPOXYPHENYL)-3-PROPYL-
UPDT:7901 CAS: 28142-72-5 MW: 261.45 MOLFM: C17-H27-N-O
SYN: 1-METHYL-3-(m-PROPOXYPHENYL)-3-PROPYLPYRROLIDINE
TXDS: ipr-rat LDLo:35 mg/kg JMCMAR 13,794,70

PYRROLIDINE, 1-METHYL-2-(3-PYRIDAL)- see: QS5250000

PYRROLIDINE, 1-METHYL-2-(3-PYRIDYL)-, SULFATE see: QS9625000

UY1510000 PYRROLIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-sec-BUTYL-gamma- (1-NAPHTHYL)-
UPDT:7901 CAS: 33306-64-2 MW: 630.06 MOLFM: C44-H50-N3
TXDS: ipr-mus LD50:105 mg/kg CHTPBA 6,10,71

UY1520000 PYRROLIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-BUTYL-gamma-(1-NAPHTHYL)-
UPDT:7901 CAS: 33385-05-4 MW: 630.06 MOLFM: C44-H50-N3
TXDS: ipr-mus LD50:115 mg/kg CHTPBA 6,10,71

UY1530000 PYRROLIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-ISOBUTYL-gamma- (1-NAPHTHYL)-
UPDT:7901 CAS: 33310-57-5 MW: 630.06 MOLFM: C44-H50-N3
TXDS: ipr-mus LD50:110 mg/kg CHTPBA 6,10,71

UY1540000 PYRROLIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-ISOPROPYL-gamma- (1-NAPHTHYL)-
UPDT:7901 CAS: 33310-55-3 MW: 602.00 MOLFM: C42-H50-N3
TXDS: ipr-mus LD50:110 mg/kg CHTPBA 6,10,71

UY1550000 PYRROLIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-(1-NAPHTHYL)-gamma-PROPYL-
UPDT:7901 CAS: 33310-54-2 MW: 602.00 MOLFM: C42-H50-N3
TXDS: ipr-mus LD50:72 mg/kg CHTPBA 6,10,71

UY1560000 PYRROLIDINE, 1,1'-(delta,delta'-NITRILODITETRAMETHYLENE)BIS(gamma-(1-NAPHTHYL)-gamma-(2- (1-PYRROLIDINYL)ETHYL)-
UPDT:7901 CAS: 33310-58-6 MW: 712.18 MOLFM: C48-H65-N5
TXDS: ipr-mus LD50:9 mg/kg CHTPBA 6,10,71

UY1575000 PYRROLIDINE, 1-NITROSO-
UPDT:8011 CAS: 930-55-2 MW: 100.14 MOLFM: C4-H8-N2-O
SYN: N-NITROSOPYRROLIDIN (German) * N-NITROSOPYRROLIDINE * NO-Pyr * NPYR
MTDS: mma-sat 100 ug/plate MUREAV 67,21,79
mma-esc 16700 umol/L CNREAB 36,4099,76
mrc-esc 400 ug/well MUREAV 46,53,77
mma-ham:lng 10 mmol/L CNREAB 37,1044,77
TXDS: orl-rat LD50:900 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:685 mg/kg/98W-C TFX:CAR ZKKOBW 90,161,77
orl-mus LD50:125 mg/kg B5DUA4 -,129,70
orl-mus TDLo:3235 mg/kg/92W-C TFX:NEO B5DUA4 -,129,70
scu-mus LD50:125 mg/kg B5DUA4 -,129,70
scu-mus TDLo:396 mg/kg/72W-I TFX:NEO B5DUA4 -,129,70
orl-rat TD :3900 mg/kg/62W-C TFX:ETA ZEKBAI 69,103,67
orl-rat TD :5670 mg/kg/45W-I TFX:ETA CNREAB 36,1988,76
orl-rat TD :792 mg/kg/2Y-I TFX:CAR IJCNAW 26,47,80
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 17,313,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

PYRROLIDINE, 1-(3-OXO-2-PHENYL-3-(2-THIENYL)PROPYL-, HYDROCHLORIDE see: UC3750000

UY1630000 PYRROLIDINE, 1-(3-OXO-2,2,4-TRIMETHYLVALERYL)-
UPDT:7901 CAS: 74332-85-7 MW: 212.35 MOLFM: C12-H22-N-O2
SYN: 1-(3-OXO-2,2,4-TRIMETHYLVALERYL)PYRROLIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01401

UY1660000 PYRROLIDINE, 1,2,2,5,5-PENTAMETHYL-
UPDT:7901 CAS: 6496-56-6 MW: 141.29 MOLFM: C9-H19-N
SYN: 1,2,2,5,5-PENTAMETHYLPYRROLIDINE
TXDS: orl-mus LD50:316 mg/kg NATUAS 184,1707,59
ivn-mus LD50:72 mg/kg NATUAS 184,1707,59

PYRROLIDINE, 1-(2-PHENOTHIAZIN-10-YLETHYL)- see: SP4725000

UY1780000 PYRROLIDINE, 1-(3-(o-PHENOXYPHENOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 24591-46-6 MW: 333.89 MOLFM: C19-H23-N-O2 Cl-H
SYN: ETHER, o-(3-PYRROLIDINYLPROPOXY)PHENYL PHENYL, HYDROCHLORIDE * 3-PYRROLIDINYLPROPOXYDIPHENYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg YKKZAJ 89(7),1078,69

UY1780500 PYRROLIDINE, 1-(1-PHENYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-86-8 MW: 239.82 MOLFM: C14-H21-N .Cl-H
SYN: H 266 * 1-(1-PHENYLBUTYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:73 mg/kg ARZNAD 14(3),178,64

UY1782000 PYRROLIDINE, 1-(1-PHENYLPENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-87-9 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 466 * 1-(1-PHENYLPENTYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:115 mg/kg ARZNAD 14(3),178,64

PYRROLIDINE, 1-(2-PHENYL-2-(2-THIENYL)CARBONYL)ETHYL-, HYDROCHLORIDE see: UC3750000

UY1850000 1-PYRROLIDINEPROPANAMIDE, N-(4-CHLORO-2-((4-CHLOROPHENYL)THIO)PHENYL)-
UPDT:7903 CAS: 63716-98-3 MW: 395.37 MOLFM: C19-H20-Cl2-N2-O-S
SYN: 2-(3-PYRROLIDINOPROPIONAMIDO)-4',5-DICHLORO-DIPHENYL SULFIDE * USAF A8-29
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UY1880000 1-PYRROLIDINEPROPANAMINE, N-(4-CHLORO-2-((4-CHLOROPHENYL)THIO)PHENYL)-, MONOHYDROCHLORIDE HEMIHYDRATE
UPDT:7911 CAS: 63716-99-4 MW: 390.35 MOLFM: C19-H22-Cl2-N2-S .Cl-H .1/2H2-O
SYN: 2-(3-PYRROLIDINOPROPYLAMINO)-4',5-DICHLORO-(1-DIPHENYLSULFIDE) MONOHYDROCHLORIDE HEMIHYDRATE * USAF A8-31
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

1-PYRROLIDINEPROPANENITRILE see: UY2273000

UY1882000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(3,5-BIS(TRIFLUOROMETHYL)PHENYL)-beta-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 603.92 MOLFM: C24-H21-F12-H-O .Cl-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-3,3',5,5'-TETRAKIS(TRIFLUOROMETHYL)-, HCl * 1,1-(3,3',5,5'-(TETRAKIS(TRIFLUOROMETHYL))DIPHENYL)-2-METHYL-3-(PYRROLIDINYL)PROPANOL HCl
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 14,1106,71

UY1885000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(o-CHLOROPHENYL)-beta-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 400.80 MOLFM: C20-H23-Cl2-N-O .Cl-H
SYN: BENZHYDROL, 2,2'-DICHLORO-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * o,o-DICHLORO-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 14,1106,71

UY1889000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(m-FLUOROPHENYL)-beta-METHYL-, HYDROBROMIDE
UPDT:8001 MW: 412.36 MOLFM: C20-H23-F2-N-O .Br-H
SYN: BENZHYDROL, 3,3'-DIFLUORO-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROBROMIDE * 1,1-(3,3'-DIFLUORODIPHENYL)-2-METHYL-3-(PYRROLIDINYL)PROPANOL HYDROBROMIDE * 3,3'-DIFLUORO-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY1892000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(m-METHOXYPHENYL)-beta-METHYL-, HYDROBROMIDE
UPDT:8001 MW: 436.44 MOLFM: C22-H29-N-O3 .Br-H
SYN: BENZHYDROL, 3,3'-DIMETHOXY-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROBROMIDE * 1,1-(3,3'-DIMETHOXYDIPHENYL)-2-METHYL-3-(PYRROLIDINYL)PROPANOL HYDROBROMIDE * 3,3'-DIMETHOXY-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY1895000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(o-METHOXYPHENYL)-beta-METHYL-, HYDROBROMIDE
UPDT:8001 MW: 436.44 MOLFM: C22-H29-N-O3 Br-H
SYN: BENZHYDROL, 2,2'-DIMETHOXY-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROBROMIDE * 1,1-(2,2'-DIMETHOXYDIPHENYL)-2-METHYL-3-(PYRROLIDINYL)PROPANOL HYDROBROMIDE * 2,2'-DIMETHOXY-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 14,1106,71

UY1900000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(o-TOLYL)-beta-METHYL-, HYDROBROMIDE
UPDT:8001 MW: 404.44 MOLFM: C22-H29-N-O Br-H
SYN: BENZHYDROL, o,o-DIMETHYL-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROBROMIDE * o,o-DIMETHYL-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY1920000 1-PYRROLIDINEPROPANOL, alpha,alpha-BIS(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)-beta-METHYL-, HYDROCHLORIDE
UPDT:8003 MW: 467.92 MOLFM: C22-H23-F6-N-O Cl-H
SYN: BENZHYDROL, 3,3'-BIS(TRIFLUOROMETHYL)-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HCl * 1,1-(3,3'-BIS(TRIFLUOROMETHYL)DIPHENYL)-2-METHYL-3-(PYRROLIDINYL)PROPANOL HYDROCHLORIDE * 3,3-BIS(TRIFLUOROMETHYL)-alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,1106,71

UY1925000 1-PYRROLIDINEPROPANOL, alpha-CYCLOHEXYL-alpha-PHENYL-
UPDT:7901 CAS: 77-37-2 MW: 287.49 MOLFM: C19-H29-N-O
SYN: 1-CYCLOHEXYL-1-PHENYL-3-PYRROLIDINO-1-PROPANOL * 1-CYCLOHEXYL-1-PHENYL-3-(1-PYRROLIDINYL)-1-PROPANOL * ELORINE * KEMADRINE * LERGINE * METANIN * OSNERVAN * PROCIDILIDINA * PROCYCLIDINE * PROCYKLIDIN * PROSYKLIDIN * SPAMOL * TRICICLIDINA * TRICILOID * TRICOLOID * TRICYCLAMOL * VAGOSIN
TXDS: ipr-mus LD50:131 mg/kg 27ZQAG -,291,72
ivn-mus LD50:60 mg/kg 27ZQAG -,291,72

UY2100000 1-PYRROLIDINEPROPANOL, alpha-CYCLOHEXYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1508-76-5 MW: 323.95 MOLFM: C19-H29-N-O .Cl-H
SYN: 1-CYCLOHEXYL-1-PHENYL-3-(1-PYRROLIDINE)PROPANOL HYDROCHLORIDE * KEMADRIN HYDROCHLORIDE * PROCYCLIDINE HYDROCHLORIDE
TXDS: orl-hmn TDLo:36 ug/kg TFX:PSY 12VXA5 7,1062,60

UY2112000 1-PYRROLIDINEPROPANOL, beta,beta-DIMETHYL-alpha,alpha-DIPHENYL-, HYDROBROMIDE
UPDT:8001 MW: 390.41 MOLFM: C21-H27-N-O .Br-H
SYN: BENZHYDROL, alpha-(1,1-DIMETHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROBROMIDE * alpha-(1,1-DIMETHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE * 1,1-DIPHENYL-2,2-DIMETHYL-3-(PYRROLIDINYL)PROPANOL HYDROBROMIDE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,1106,71

UY2113000 1-PYRROLIDINEPROPANOL, beta,2-DIMETHYL-alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:8003 MW: 345.95 MOLFM: C21-H27-N-O Cl-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(3-METHYLPYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(3-METHYLPYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(1-METHYL-2-(3-METHYLPYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY2114000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:8003 MW: 317.89 MOLFM: C19-H23-N-O .Cl-H
SYN: BENZHYDROL, alpha-(2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-(PYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 14,1106,71

UY2115000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-ETHYL-, HYDROCHLORIDE
UPDT:8001 MW: 345.95 MOLFM: C21-H27-N-O .Cl-H
SYN: BENZHYDROL, alpha-(1-ETHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-ETHYL-3-(PYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(1-ETHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY2116000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-ISOPROPYL-, HYDROCHLORIDE
UPDT:8001 MW: 359.98 MOLFM: C22-H29-N-O .Cl-H
SYN: BENZHYDROL, alpha-(1-ISOPROPYL-2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-ISOPROPYL-3-(PYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(1-ISOPROPYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 14,1106,71

UY2119000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, HYDROCHLORIDE
UPDT:8003 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZYDROL, alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(PYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 14,1106,71

UY2119500 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, HYDROCHLORIDE, (D)-
UPDT:8003 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZKYDROL, alpha-(1-METHYL-2-(1-PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE, (D)- * d-1,1-DIPHENYL-2-METHYL-3-(1-PYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(1-METHYL-2-(1-PYRROUDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE (D)-
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY2120000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, HYDROCHLORIDE, L-
UPDT:8001 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(1-PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE, (L)- * l-1,1-DIPHENYL-2-METHYL-3-(1-PYRROLIDINYL)PROPANOL HYDROCHLORIDE * (L)-alpha-(1-METHYL-2-(1-PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,1106,71

UY2125000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-gamma-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 331.92 MOLFM: C20-H25-N-O .Cl-H
SYN: BENZHYDROL, alpha-(2-(PYRROLIDINYL)PROPYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-3-(PYRROLIDINYL)BUTANOL HYDROCHLORIDE * alpha-(2-(PYRROLIDINYL)PROPYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 14,1106,71

UY2130000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, N-OXIDE, HYDROCHLORIDE
UPDT:8001 MW: 347.92 MOLFM: C20-H25-N-O2 .Cl-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)-, N-OXIDE, HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(PYRROLIDINYL)PROPANOL N-OXIDE HYDROCHLORIDE * alpha-(1-METHYL-2-(PYRROLIDINYL)ETHYL)BENZHYDROL N-OXIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

UY2189000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta,2,2-TRIMETHYL-, HYDROCHLORIDE
UPDT:8003 MW: 359.98 MOLFM: C22-H29-N-O Cl-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(5,5-DIMETHYLPYRROLIDINYL)ETHYL)-, HYDROCHLORIDE * 1,1-DIPHENYL-2-METHYL-3-(5,5-DIMETHYLPYRROLIDINYL)PROPANOL HYDROCHLORIDE * alpha-(1-METHYL-2-(5,5-DIMETHYLPYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE
TXDS: ipr-mus LD50:237 mg/kg JMCMAR 14,1106,71

UY2190000 1-PYRROLIDINEPROPANOL, alpha,alpha-DIPHENYL-beta,2,5-TRIMETHYL-, HYDROBROMIDE
UPDT:8003 MW: 404.44 MOLFM: C22-H29-N-O .Br-H
SYN: BENZHYDROL, alpha-(1-METHYL 2-(2,5-DIMETHYLPYRROLIDINYL)ETHYL)-, HYDROBROMIDE * 1,1-DIPHENYL-2-METHYL-3-(2,5-DIMETHYLPYRROLIDINYL)PROPANOL HYDROBROMIDE * alpha-(1-METHYL-2-(2,5-DIMETHYLPYRROLIDINYL)ETHYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 14,1106,71

UY2210000 1-PYRROLIDINEPROPANOL, alpha,alpha-(DI-2-THIENYL)-beta-METHYL-, HYDROBROMIDE
UPDT:7911 MW: 388.42 MOLFM: C16-H21-N-O-S2 Br-H
SYN: alpha,alpha'-(DI-2-THIENYL)-beta-METHYL-1-PYRROLIDINEPROPANOL HYDROBROMIDE * 1,1-(DI-2-THIENYL)-2-METHYL-3-(1-PYRROLIDINYL)PROPANOL HYDROBROMIDE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 14,1106,71

UY2220000 1-PYRROLIDINEPROPANOL, 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-
UPDT:7901 CAS: 1307-60-4 MW: 353.55 MOLFM: C23-H31-N-O2
SYN: BENZYL ALCOHOL, alpha-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)- * 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-1-PYRROLIDINEPROPANOL * alpha-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)BENZYL ALCOHOL * 3-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)-1-PHENYL-1-PROPANOL
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 13,794,70

UY2240000 1-PYRROLIDINEPROPANOL, 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-, ACETATE
UPDT:7901 CAS: 69551-98-0 MW: 397.61 MOLFM: C25-H35-N-O3
SYN: BENZYL ALCOHOL, alpha-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)-, PROPIONATE * 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-1-PYRROLIDINEPROPANOL ACETATE * alpha-(2-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)ETHYL)BENZYL ALCOHOL PROPIONATE * 3-(3-(m-METHOXYPHENYL)-3-PROPYLPYRROLIDINYL)-1-PHENYL-1-PROPANOL PROPIONATE
TXDS: ipr-rat LDLo:317 mg/kg JMCMAR 13,794,70

UY2260000 1-PYRROLIDINEPROPANOL, 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-, HYDROCHLORIDE
UPDT:8001 MW: 390.01 MOLFM: C22-H31-N-O2 Cl-H
SYN: 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-1-PYRROLIDINEPROPANOL HYDROCHLORIDE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 8,316,65

UY2270000 1-PYRROLIDINEPROPANONE, 3-(m-METHOXYPHENYL)-alpha-PHENYL-3-PROPYL-, HYDROCHLORIDE
UPDT:8001 MW: 387.99 MOLFM: C22-H29-N-O2 Cl-H
SYN: 3-(m-METHOXYPHENYL)-1-(3-PHENYL-3-OXOPROPYL)-3-PROPYLPYRROLIDINE HYDROCHLORIDE
TXDS: ipr-rat LDLo:59 mg/kg JMCMAR 8,316,65

UY2272000 1-PYRROLIDINEPROPIONIC ACID, ETHYL ESTER
UPDT:8009 MW: 171.27 MOLFM: C9-H17-N-O2
SYN: ETHYL 1-PYRROLIDINEPROPIONATE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07828

UY2273000 1-PYRROLIDINEPROPIONITRILE
UPDT:8007 CAS: 76165-45-7 MW: 124.21 MOLFM: C7-H12-N2
SYN: N-(beta-CYANOETHYL)PYRROLIDINE * 1-PYRROLIDINEPROPANENITRILE * 3-(1-PYRROLIDINE)PROPIONITRILE * beta-PYRROLIDINOPROPIONITRILE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#07828
3-(1-PYRROLIDINE)PROPIONITRILE see: UY2273000

UY2275000 PYRROLIDINE, 1-(alpha-PROPYLPHENETHYL)-
USAF IN-872 see: UC6479000
UPDT:7901 CAS: 493-92-5 MW: 217.39 MOLFM: C15-H23-N
SYN: 1-PHENYL-2-PYRROLIDINYLPENTANE * PROLINTANE * 1-(alpha-PROPYLPHENETHYL)PYRROLIDINE * SP 732
TXDS: orl-rat LD50:160 mg/kg TXAPA9 18,185,71

UY2450000 PYRROLIDINE, 1-(alpha-PROPYLPHENETHYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 1211-28-5 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: KATOVIT * KATOVIT HYDROCHLORIDE * PHENYL-2-PYRROLIDINOPENTANE HYDROCHLORIDE * 1-PHENYL-2-N-PYRROLIDINOPENTANE HYDROCHLORIDE * PROLINTANE HYDROCHLORIDE * 1-(alpha-PROPYLPHENETHYL)PYRROLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:257 mg/kg ARZNAD 7,344,57
scu-mus LD50:99 mg/kg ARZNAD 7,344,57
ivn-mus LD50:28 mg/kg ARZNAD 7,344,57

UY2510000 PYRROLIDINE, 1-PROPYL-2,2,5,5-TETRAMETHYL-
UPDT:7901 CAS: 63886-59-9 MW: 169.35 MOLFM: C11-H23-N
SYN: 1-PROPYL-2,2,5,5-TETRAMETHYLPYRROLIDINE
TXDS: orl-mus LD50:200 mg/kg NATUAS 184,1707,59
ivn-mus LD50:30 mg/kg NATUAS 184,1707,59

UY2515000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-ACETYL-5-METHOXYNAPHTHYL)-
UPDT:7901 CAS: 63886-60-2 MW: 273.41 MOLFM: C17-H23-N-O2
SYN: NAPHTHALENE, 8-ACETYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO- * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-ACETYL-5-METHOXY-1-(1-PYRROLIDINYL)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73
PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)- see: ARF5455500

UY2520000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-BROMO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-61-3 MW: 346.73 MOLFM: C15-H20-Br-N-O Cl-H
SYN: NAPHTHALENE, 8-BROMO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-BROMO-5-METHOXY-1-(1-PYROLIDINYL) , HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2525000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-BUTYRYL-5-METHOXYNAPHTHYL)-
UPDT:7901 CAS: 63886-62-4 MW: 301.47 MOLFM: C19-H27-N-O2
SYN: NAPHTHALENE, 8-BUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL) 1,2,3,4-TETRAHYDRO- * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-BUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)-
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

UY2530000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-CHLORO-7,8-DIMETHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-28-2 MW: 332.30 MOLFM: C16-H22-Cl-N-O2 .Cl-H
SYN: NAPHTHALENE, 5-CHLORO-7,8-DIMETHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-CHLORO-7,8-DIMETHYOXY-1-(1-PYRROLIDINYL)- HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2535000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-29-3 MW: 302.27 MOLFM: C15-H20-Cl-N-O .Cl-H
SYN: NAPHTHALENE, 8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2540000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE, (R)-
UPDT:7901 CAS: 30074-67-0 MW: 302.27 MOLFM: C15-H20-Cl-N-O .Cl-H
SYN: NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE, (R)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2545000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE, (S)-
UPDT:7901 CAS: 30074-68-1 MW: 302.27 MOLFM: C15-H20-Cl-N-O .Cl-H
SYN: NAPHTHALENE, 8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE, (S)- * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-CHLORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE, (S)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2550000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-7,8-DIMETHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-30-6 MW: 297.86 MOLFM: C16-H23-N-O2 Cl-H
SYN: NAPHTHALENE, 7,8-DIMETHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAMYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-7,8-DIMETHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

UY2555000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYORO-8-FLUORO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-31-7 MW: 285.82 MOLFM: C15-H20-F-N-O .Cl-H
SYN: NAPHTHALENE, 8-FLUORO-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-FLUORO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2560000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-ISOBUTRYL-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-32-8 MW: 337.93 MOLFM: C19-H27-N-O2 .Cl-H
SYN: NAPHTHALENE, 8-ISOBUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-ISOBUTYRYL-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2565000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-8-ISOVALERYL-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-33-9 MW: 351.96 MOLFM: C20-H29-N-O2 Cl-H
SYN: NAPHTHALENE, 8-ISOVALERYL-5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-8-ISOVALERYL-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-METHOXY-8-METHYLSULFAMOYLNAPHTHYL)-, HYDROCHLORIDE see: QK0640000

UY2572000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-METHOXYNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-34-0 MW: 267.83 MOLFM: C15-H21-N-O Cl-H
SYN: NAPHTHALENE, 5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO- HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-METHOXY-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2580000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-METHOXY-8-PROPIONYLNAPHTYL)-
UPDT:7901 CAS: 63886-35-1 MW: 287.44 MOLFM: C18-H25-N-O2
SYN: NAPHTHALENE, 5-METHOXY-8-PROPIONYL-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO- * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-METHOXY-8-PROPIONYL-1-(1-PYRROLIDINYL)-
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2585000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-METHOXY-8-(1-PYRROLIDINYLSULFONYL)NAPHTHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-36-2 MW: 401.01 MOLFM: C19-H28-N2-O3-S Cl-H
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

UY2590000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRO-5-METHOXY-8-VALERYLNAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63915-81-1 MW: 351.96 MOLFM: C20-H29-N-O2 .Cl-H
SYN: NAPHTHALENE, 5-METHOXY-1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-8-VALERYL-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-5-METHOXY-1-(1-PYRROLIDINYL)-8-VALERYL-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:316 mg/kg JMCMAR 16,1003,73

UY2600000 PYRROLIDINE, 1-(1,2,3,4-TETRAHYDRONAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-37-3 MW: 237.80 MOLFM: C14-H19-N .Cl-H
SYN: NAPHTHALENE, 1-(1-PYRROLIDINYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE * NAPHTHALENE, 1,2,3,4-TETRAHYDRO-1-(1-PYRROLIDINYL)-, HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 16,1003,73

UY2610000 PYRROLIDINE, 2,2,5,5-TETRAMETHYL-
UPDT:7901 CAS: 4567-22-0 MW: 127.26 MOLFM: C8-H17-N
SYN: 2,2,5,5-TETRAMETHYLPYRROLIDINE
TXDS: orl-mus LD50:450 mg/kg MDCHAG 7,314,67
ivn-mus LD50:63 mg/kg MDCHAG 7,314,67

UY2610500 PYRROLIDINE, 1-(1-p-TOLYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74332-88-0 MW: 253.85 MOLFM: C15-H23-N .Cl-H
SYN: H 296 * 1-(1-p-TOLYLBUTYL)PYRROLIDINE HYDROCHLORIDE
TXDS: scu-mus LD50:102 mg/kg ARZNAD 14(3),178,64

UY2620000 PYRROLIDINE, 3-(o-(a-TOLYLOXY)PHENOXY)PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 26391-44-6 MW: 347.92 MOLFM: C20-H25-N-O2 Cl-H
SYN: ETHER, o-(3-PYRROLIDINYLPROPOXY)PHENYL o-TOLYL, HYDROCHLORIDE * o-(3-PYRROLIDINYLPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE
TXDS: ipr-mus LDLo:100 mg/kg YKKZAJ 89(10),1417,69

UY2623000 2,2,4-PYRROLIDINETRICARBOXYLIC ACID, 3-ISOBUTYL-5-OXO-, TRIETHYL ESTER
UPDT:7901 CAS: 2051-93-3 MW: 356.44 MOLFM: C17-H26-N-O7
SYN: 3-ISOBUTYL-5-OXO-2,2,4-PYRROLIDINETRICARBOXYLIC ACID TRIETHYL ESTER
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02966

UY2623500 PYRROLIDINE, 1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)-, FUMARATE
UPDT:7904 CAS: 1526-65-4 MW: 465.51 MOLFM: C20-H22-F3-N-O .C4-H4-O4
SYN: 1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)PYRROLIDINE FUMARATE
TXDS: orl-mus LDLo:150 mg/kg ARZNAD 14,964,64

UY2624000 PYRROLIDINE, 1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)ETHYL)-, FUMARATE
UPDT:7904 CAS: 2920-52-7 MW: 465.51 MOLFM: C20-H22-F3-N-O C4-H4-O4
SYN: 1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)ETHYL)PYRROLIDINE FUMARATE
TXDS: orl-mus LDLo:1200 mg/kg ARZNAD 14,964,64

UY2624500 PYRROLIDINE, 1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)ETHYL)-, FUMARATE
UPDT:7904 CAS: 1526-66-5 MW: 465.51 MOLFM: C20-H22-F3-N-O C4-H4-O4
SYN: 1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)ETHYL)PYRROLIDINE FUMARATE
TXDS: ivn-mus LDLo:40 mg/kg ARZNAD 14,964,64

UY2625000 PYRROLIDINE, 1-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 63886-38-4 MW: 265.34 MOLFM: C14-H19-N-O4
SYN: N-(3,4,5-TRIMETHOXYBENZOYL)PYRROLIDINE
TXDS: ipr-mus LD50:650 mg/kg BCPCA6 11,639,62

UY2632000 PYRROLIDINE, 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-
UPDT:7909 MW: 281.40 MOLFM: C14-H19-N-O3-S
SYN: 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)PYRROLIDINE
TXDS: ipr-rat LD50:700 mg/kg EJMCA5 14,27,79

UY2640000 PYRROLIDINIUM, 3-ACETYLOXY-1-BENZYL-1-METHYL-, BROMIDE
UPDT:7901 CAS: 52-61-9 MW: 314.26 MOLFM: C14-H20-N-O2 .Br
SYN: 3-ACETYLOXY-1-BENZYL-1-METHYLPYRROLIDINIUM BROMIDE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#01199

UY2660000 PYRROLIDINIUM, AMINO(((5-NITROFURFURYLIDENE)HYDRAZINO)CARBONYLMETHYL)-, BROMIDE
UPDT:7901 CAS: 37386-04-2 MW: 362.23 MOLFM: C11-H16-N5-O4 .Br
SYN: 5-NITRO-2-FURALDEHYDE N-AMINO-N-ACETHYDRAZONE PYRROLIDINIUM BROMIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 14,990,71

UY2700000 PYRROLIDINIUM, 1-(4-(3-AZABICYCLO(3.3.1)NON-3-YL)BUTYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 63886-39-5 MW: 392.42 MOLFM: C17-H33-N2 .I
SYN: 3-AZABICYCLO(3.3.1)NONANE, 3-(4-(1-METHYLPYRROLIDINIO)BUTYL)-, IODIDE
TXDS: ivn-mus LD50:20 mg/kg FRPSAX 14,544,59

UY2750000 PYRROLIDINIUM, 1-(2-(3-AZABICYCLO(3.3.1)NON-3-YL)ETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 63886-40-8 MW: 364.36 MOLFM: C15-H29-N2 .I
SYN: 3-AZABICYCLO(3.3.1)NONANE, 3-(2-(1-METHYLPYRROLIDINIO)ETHYL)-, IODIDE
TXDS: ivn-mus LD50:10 mg/kg FRPSAX 14,544,59

UY2800000 PYRROLIDINIUM, 1-(3-(3-AZABICYCLO(3.3.1)NON-3-YL)PROPYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 63886-41-9 MW: 378.39 MOLFM: C16-H31-N2 .I
SYN: 3-AZABICYCLO(3.3.1)NONANE, 3-(3-(1-METHYLPYRROLIDINIO)PROPYL)-, IODIDE
TXDS: ivn-mus LD50:18 mg/kg FRPSAX 14,544,59

PYRROLIDINIUM, 1-(3-(BENZO(f)QUINOLINO)PROPYL)-1-METHYL-, DIBROMIDE see: DK1450000

UY3300000 PYRROLIDINIUM, 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 7347-89-9 MW: 437.40 MOLFM: C21-H28-N-O .I
SYN: 1-(1-((2-BENZYLPHENOXY)METHYL)ETHYL)-1-METHYLPYRROLIDINIUM IODIDE
TXDS: ipr-mus LD50:92 mg/kg JMCMAR 9,804,66

UY3500000 PYRROLIDINIUM, 1-(2-(2-BUTOXYETHOXY)ETHYL)-1-METHYL-2-(3-PYRIDYL)-, p-TOLUENESULFONATE
UPDT:7901 CAS: 63886-43-1 MW: 479.72 MOLFM: C18-H31-N2-O2 .C7-H8-O3-S
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 4,48,52

UY3675000 PYRROLIDINIUM, 1-(2-CARBOXYETHYL)-1-METHYL-, IODIDE, ETHYL ESTER
UPDT:7901 CAS: 22041-32-3 MW: 313.21 MOLFM: C10-H20-N-O2 .I
TXDS: ivn-mus LD50:1600 ug/kg BJPCBM 34,345,68

UY3850000 PYRROLIDINIUM, 1-(2-CARBOXYETHYL)-1-METHYL-, IODIDE, METHYL ESTER
UPDT:7901 CAS: 22041-31-2 MW: 299.18 MOLFM: C9-H18-N-O2 .I
TXDS: ivn-mus LD50:1800 ug/kg BJPCBM 34,345,68

UY4025000 PYRROLIDINIUM, 1-CARBOXYMETHYL-1-METHYL-, IODIDE, ETHYL ESTER
UPDT:7901 CAS: 22041-29-8 MW: 299.18 MOLFM: C9-H18-N-O2 .I
TXDS: ivn-mus LD50:6500 ug/kg BJPCBM 34,345,68

UY4200000 PYRROLIDINIUM, 1-CARBOXYMETHYL-1-METHYL-, IODIDE, METHYL ESTER
UPDT:7901 CAS: 22041-28-7 MW: 285.15 MOLFM: C8-H16-N-O2 .I
TXDS: ivn-mus LD50:4600 ug/kg BJPCBM 34,345,68

UY4240000 PYRROLIDINIUM, 1-(2-(alpha-CYCLOHEXYL-alpha-HYDROXY-N-METHYL-2-THIOPHENEACETAMIDO)ETHYL)-, BROMIDE
UPDT:7901 CAS: 69551-99-1 MW: 445.52 MOLFM: C20-H33-N2-O2-S .Br
SYN: FC 118
TXDS: ipr-mus LD50:110 mg/kg CHTPBA 7,14,72
ivn-mus LD50:16 mg/kg CHTPBA 7,14,72

UY4280000 PYRROLIDINIUM, 1-(3-CYCLOHEXYL-3-HYDROXY-3-PHENYLPROPYL)-1-METHYL-, CHLORIDE
UPDT:7901 CAS: 3818-88-0 MW: 337.98 MOLFM: C20-H32-N-O .Cl
SYN: (+-)-N-((3-CYCLOHEXYL-3-HYDROXY-3-PHENYL)PROPYL)-N-METHYLPYRROLIDINIUM CHLORIDE * 1-(3-CYCLOHEXYL-3-HYDROXY-3-PHENYLPROPYL)-1-METHYL-PYRROLIDINIUM CHLORIDE * 1-CYCLOHEXYL-1-PHENYL-3-PYRROLIDINO-1-PROPANOL METHYL CHLORIDE * ELORINE CHLORIDE * ERGINE CHLORIDE * TRICOLOID CHLORIDE * TRICYCLAMOL CHLORIDE * TRICYCLAMOL METHOCHLORIDE
TXDS: orl-rat LD50:984 mg/kg 29ZVAB -,119,69

UY4290000 PYRROLIDINIUM, 1,1'-DECAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63886-44-2 MW: 564.44 MOLFM: C20-H42-N2 .2I
TXDS: ivn-mus LD50:2 mg/kg BJPCAL 10,124,55

UY4300000 PYRROLIDINIUM, 1,1-DIETHYL-, BROMIDE
UPDT:7901 CAS: 29638-94-6 MW: 208.18 MOLFM: C8-H18-N .Br
SYN: DIETHYLPYRROLIDINIUM BROMIDE
TXDS: scu-mus LDLo:65 mg/kg JPETAB 35,75,29

UY4310000 PYRROLIDINIUM, 1,1-DIETHYL-3-DIPHENYLMETHYLENE-2-METHYL-, BROMIDE
UPDT:7901 CAS: 4630-95-9 MW: 386.42 MOLFM: C22-H28-N Br
SYN: 1,1-DIETHYL-2-METHYL-3-DIPHENYLMETHYLENEPYRROLIDINIUM BROMIDE * 3-(DIPHENYLMETHYLENE)-1,1-DIETHYL-2-METHYLPYRROLIDINIUM BROMIDE * 3-(DIPHENYLMETHYLENE)-1-ETHYL-2-METHYLPYRROLIDINE ETHYL BROMIDE * PADRIN * PIRINIUM BROMIDE * PYRODIFENIUM BROMIDE * RIABAL
TXDS: orl-rat LD50:1090 mg/kg ARZNAD 22,706,72
ipr-rat LD50:46 mg/kg ARZNAD 22,706,72
scu-rat LD50:170 mg/kg ARZNAD 22,706,72
orl-mus LD50:310 mg/kg ARZNAD 22,706,72
ipr-mus LD50:40 mg/kg ARZNAD 22,706,72
scu-mus LD50:30 mg/kg ARZNAD 22,706,72
ivn-mus LD50:11 mg/kg 12VKA5 9,1003,76
orl-dog LD50:327 mg/kg ARZNAD 22,706,72
scu-dog LD50:88 mg/kg ARZNAD 22,706,72
ivn-dog LD50:18 mg/kg ARZNAD 22,706,72

UY4320000 PYRROLIDINIUM, (1,1'-(1,2-DIETHYLETHYLENE)DI-p-PHENYLENE)BIS(1-METHYL-, DIBENZENESULFONATE
UPDT:7901 CAS: 24397-01-1 MW: 721.06 MOLFM: C28-H42-N2 2C6-H5-O3-S
SYN: (1,1'-(1,2-DIETHYLETHYLENE)DI-p-PHENYLENE)BIS(1-METHYLPYRROLIDINIUM), DIBENZENESULFONATE
TXDS: ipr-mus LD50:210 ug/kg RPTOAN 32,74,69

UY4330000 PYRROLIDINIUM, 1,1-DIETHYL-3-HYDROXY-, BROMIDE, BENZILATE
UPDT:7907 CAS: 1050-48-2 MW: 434.42 MOLFM: C22-H28-N-O3 .Br
SYN: BENZILONIUM BROMIDE * BENZILIC ACID, 1-ETHYL-3-PYRROLIDINYL ESTER ETHYL BROMIDE * 3-BENZILOXY-1,1-DIETHYLPYRROLIDINIUM BROMIDE * CI-379 * 1,1-DIETHYL-3-HYDROXY PYRROLIDINIUM BENZIL BROMIDE * 1,1-DIETHYL-3-HYDROXYPYRROLIDINIUM BROMIDE BENZILATE * 1-ETHYL-3-PYRROLIDINYL BENZILATE ETHYL BROMIDE * MINELSIN * PORTYM * PU-239 * PYRBENINE * ULCOBAN
TXDS: orl-rat LD50:1860 mg/kg 12VXA5 8,130,68

UY4335000 PYRROLIDINIUM, 1-(2-(2-(DIETHYLMETHYLAMMONIO)ETHOXY)ETHYL)-1-METHYL-, DIIODIDE
UPDT:7901 CAS: 126-79-4 MW: 498.28 MOLFM: C14-H32-N2-O .2I
SYN: AMMONIUM, (2-(2-(1-METHYLPYRROLIDINIO)ETHOXY)ETHYL)DIETHYLMETHYL-, DIIODIDE * AS-12,305 * PLEGAROL * SY-108
TXDS: ipr-mus LD50:149 mg/kg APTOA6 13,359,57

UY4336300 PYRROLIDINIUM, 1-(2-(1,3-DIHYDRO-2-OXO-3,5,7-TRIMETHYL-2H-AZEPIN-1-YL)ETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 1676-26-2 MW: 390.05 MOLFM: C16-H27-N2-O .I
TXDS: ipr-mus LD50:42 mg/kg JMCMAR 6,771,63

UY4337000 PYRROLIDINIUM, 1-(2-(1,3-DIHYDRO-2-OXO-3,5,7-TRIMETHYL-2H-AZEPIN-1-YL)ETHYL)-1,2,2,4- TETRAMETHYL-, IODIDE
UPDT:7901 CAS: 1676-51-3 MW: 432.44 MOLFM: C19-H33-N2-O .I
TXDS: ipr-mus LD50:24 mg/kg JMCMAR 6,771,63

PYRROLIDINIUM, 1-(2-(DIMETHYLAMINOCARBONYL)ETHYL)-1-METHYL-, IODIDE see: UE4025000

UY4337500 PYRROLIDINIUM, 2,5-DIMETHYL-1-(5-(2,5-DIMETHYLPYRROLIDINO)-2,4-PENTADIENYLIDENE)-, CHLORIDE, SESQUIHYORATE
UPDT:8010 MW: 323.95 MOLFM: C17-H29-N2 .Cl 3/2H2-O
TXDS: orl-mus LD50:50 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

UY4338000 PYRROLIDINIUM, 1,1-DIMETHYL-, IODIDE
UPDT:8011 CAS: 872-44-6 MW: 227.11 MOLFM: C6-H14-N .I
SYN: N,N-DIMETHYLPYRROLIDINIUM IODIDE * N,N-DIMETHYL-PYRROLIDINIUMJODID (German)
TXDS: ipr-mus LD50:62 mg/kg ARZNAD 16,734,66

PYRROLIDINIUM, 1-(2-(1,1-DIMETHYLPIPERID-4-YL)ETHYL)-1-METHYL-, DIIODIDE see: TN4970000

PYRROLIDINIUM, (3-(1,9-DIMETHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)-1-METHYL-, DIBROMIDE see: UV0970000

UY4340000 PYRROLIDINIUM, 1,2-DIMETHYL-1-(2-TRIMETHYLAMMONIO)ETHYL-, DIIODIDE
UPDT:7901 CAS: 63886-46-4 MW: 440.19 MOLFM: C11-H26-N2 2I

SYN: AMMONIUM, (2-(1,2-DIMETHYLPYRROLIDIN-1-YL)ETHYL)TRIMETHYL-, DIIODIDE
TXDS: ipr-mus LD50:750 mg/kg 32ZCAI -,110,67

UY4345000 PYRROLIDINIUM, 1,2-DIMETHYL-1-(6-(TRIMETHYLAMMONIO)HEXYL)-, DIIODIDE
UPDT:7901 CAS: 63886-47-5 MW: 496.31 MOLFM: C13-H34-N2 2I
SYN: AMMONIUM, 6-(1,2-DIMETHYLPYRROLIDIN-1-YL)HEXYL)TRIMETHYL-, DIIODIDE
TXDS: ipr-mus LD50:47 mg/kg 32ZCAI -,110,67

UY4348500 PYRROLIDINIUM, 1-(2-(alpha,alpha-DI(2-THIENYL)-alpha-HYDROXY-N-METHYLACETAMIDO) ETHYL)-1-METHYL-, BROMIDE
UPDT:7901 CAS: 28058-52-6 MW: 445.48 MOLFM: C18-H25-N2-O2-S2 Br
SYN: FC 109
TXDS: ipr-mus LD50:182 mg/kg CHTPBA 7,14,72
ivn-mus LD50:22 mg/kg CHTPBA 7,14,72

UY4350000 PYRROLIDINIUM, 1-(1,2-DITHIOLAN-4-YL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 18589-27-2 MW: 317.27 MOLFM: C8-H16-N-S2 I
SYN: 1-(1,2-DITHIOLAN-4-YL)-1-METHYLPYRROLIDINIUM IODIDE
TXDS: ivn-mus LD50:2 mg/kg NTIS** AD868-447

UY4355000 PYRROLIDINIUM, 1,1'-DODECAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63886-48-6 MW: 592.50 MOLFM: C22-H46-N2 2I
TXDS: ivn-mus LD50:3 mg/kg BJPCAL 10,124,55

UY4365000 PYRROLIDINIUM, 1,2'-ETHYLENEBIS(1,2-DIMETHYL-, DIIODIDE
UPDT:7901 CAS: 63886-49-7 MW: 480.26 MOLFM: C14-H30-N2 2I
SYN: 1,2'-ETHYLENEBIS(1,2-DIMETHYLPYRROLIDINIUM) DIIODIDE
TXDS: ipr-mus LD50:900 mg/kg 32ZCAI -,110,67

UY4370000 PYRROLIDINIUM, 1,1'-(ETHYLENEBIS(1,3-DIOXOLANE-2,4-DIYLMETHYLENE))BIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 37069-07-1 MW: 624.40 MOLFM: C20-H36-N2-O4 2I
SYN: DIOXONIUM
TXDS: unk-rat LD50:400 ug/kg RPTOAN 35(2),70,72
unk-mus LD50:1 mg/kg RPTOAN 35(2),70,72

UY4375000 PYRROLIDINIUM, 1,1'-ETHYLENEBIS(1-METHYL-2-(3-PYRIDYL)-, BROMIDE
UPDT:7901 CAS: 5392-30-3 MW: 510.38 MOLFM: C22-H30-N4 2Br
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,49,52

UY4385000 PYRROLIDINIUM, 1-ETHYL-1-(2-(2-(ETHYLDIMETHYLAMMONIO)ETHOXY)ETHYL)-, DIBROMIDE
UPDT:7907 CAS: 63886-13-5 MW: 404.30 MOLFM: C14-H32-N2-O 2Br
SYN: AS-12,204 * AMMONIUM, (2-(2-(1-ETHYLPYRROLIDINYL)ETHOXY)ETHYL)ETHYLDIMETHYL-, DIBROMIDE
TXDS: ipr-mus LD50:112 mg/kg APTOA6 13,359,57

PYRROLIDINIUM, 1-ETHYL-1-(2-(1-ETHYL-1-METHYLPIPERID-4-YL)ETHYL)-, DIIODIDE see: TN5230000

UY4390000 PYRROLIDINIUM, 1-ETHYL-2-METHYL-1-(6-(TRIETHYLAMMONIO)HEXYL)-, DIIODIDE
UPDT:7901 CAS: 63886-14-6 MW: 552.43 MOLFM: C19-H42-N2 2I
SYN: AMMONIUM, (6-(1-ETHYL-2-METHYLPYRROLIDIN-1-YL)-, DIIODIDE
TXDS: ipr-mus LD50:14 mg/kg 32ZCAI -,110,67

UY4400000 PYRROLIDINIUM, 1-ETHYL-1-(2-(2-(TRIETHYLAMMONIO)ETHOXY)ETHYL)-, DIBROMIDE
UPDT:7901 CAS: 63886-15-7 MW: 437.36 MOLFM: C16-H36-N2-O 2Br
SYN: AMMONIUM, (2-(2-(1-ETHYLPYRROLIDINIO)ETHOXY)ETHYL)TRIETHYL-, DIBROMIDE * AS-12,306
TXDS: ipr-mus LD50:73 mg/kg APTOA6 13,359,57

UY4405000 PYRROLIDINIUM, N-ETHYL-N-(2-(3,4,5-TRIMETHOXYBENZOYLOXY)ETHYL)-, TOSYLATE
UPDT:7901 MW: 509.67 MOLFM: C18-H28-N-O5 .C7-H7-O3-S
SYN: N-ETHYL-N-2-(3,4,5-TRIMETHOXYBENZOYLOXY)ETHYL PYRROLIDINIUM TOSYLATE * TROXYPYRROLIDINIUM
TXDS: ipr-mus LD50:31 mg/kg FEPRA7 25,228,66

UY4410000 PYRROLIDINIUM, 1,2'-HEXAMETHYLENEBIS(1,2-DIMETHYL-
UPDT:7901 CAS: 63886-16-8 MW: 536.38 MOLFM: C18-H38-N2 2I
SYN: 1,2'-HEXAMETHYLENEBIS(1,2-DIMETHYLPYRROLIDINIUM) DIIODIDE
TXDS: ipr-mus LD50:29 mg/kg 32ZCAI -,110,67

UY4420000 PYRROLIDINIUM, 1,1'-HEXAMETHYLENEBIS(1-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63886-17-9 MW: 442.40 MOLFM: C18-H38-N2 2Br
TXDS: ivn-mus LD50:12 mg/kg BJPCAL 10,124,55

UY4430000 PYRROLIDINIUM, 1,1'-HEXAMETHYLENEBIS(1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 13118-09-7 MW: 414.34 MOLFM: C16-H34-N2 2Br
SYN: HEXAPYRROLIDINIUM BROMIDE * M & B 2024
TXDS: ivn-mus LD50:17 mg/kg BJPCAL 10,124,55

UY4455000 PYRROLIDINIUM, 3-HYDROXY-1,1-DIMETHYL-, BROMIDE, alpha-CYCLOPENTYLMANDELATE
UPDT:7901 CAS: 596-31-0 MW: 398.39 MOLFM: C19-H28-N-O3 .Br
SYN: AHR-504 * 1,1-DIMETHYL-3-HYDROXYPYRROLIDINIUM BROMIDE alpha-CYCLOPENTYLMANDELATE * GLYCOPYRROLATE * GLYCOPYRRONIUM BROMIDE * 3-HYDROXY-1,1-DIMETHYLPYRROLIDINIUM BROMIDE-alpha-CYCLOPENTYLMANDELATE * MANDELIC ACID, alpha-CYCLOPENTYL-, ester with 3-HYDROXY-1,1-DIMETHYLPYRROLIDINIUM BROMIDE * 1-METHYL-3-PYRROLIDINYL alpha-PHENYLCYCLOPENTANEGLYCOLATE METHOBROMIDE * beta-1-METHYL-3-PYRROLIDYL-alpha-CYCLOPENTYLMANDELATE METHOBROMIDE * ROBINUL
TXDS: ivn-rat LD50:25 mg/kg 29ZVAB -,55,69
orl-mus LD50:631 mg/kg 29ZVAB -,55,69
ivn-mus LD50:15 mg/kg 29ZVAB -,55,69
ivn-rbt LD50:25 mg/kg 29ZVAB -,55,69

UY4550000 PYRROLIDINIUM, 3-HYDROXY-1,1-DIMETHYL-, BROMIDE, alpha-PHENYL-2-THIOPHENEGLYCOLATE
UPDT:7901 CAS: 7247-57-6 MW: 412.38 MOLFM: C18-H22-N-O3-S .Br
SYN: HETERONIUM BROMIDE * HETRUM BROMIDE * 3-HYDROXY-1,1-DIMETHYLPYRROLIDINIUM BROMIDE, alpha-PHENYL-2-THIOPHENEGLYCOLATE
TXDS: orl-rat LD50:3576 mg/kg TXAPA9 18,185,71

UY4551000 PYRROLIDINIUM, 1-(2-(alpha-HYDROXY-N-METHYL-alpha-PHENYL-2-THIOPHENEACETAMIDO) ETHYL)-1-METHYL-, BROMIDE
UPDT:7901 CAS: 26058-50-4 MW: 439.46 MOLFM: C20-H27-N2-O2-S .Br
SYN: FC 110
TXDS: ipr-mus LD50:185 mg/kg CHTPBA 7,14,72
ivn-mus LD50:30 mg/kg CHTPBA 7,14,72

UY4551200 PYRROLIDINIUM, 1-(1H-INDOL-3-YL)METHYLENE-, PERCHLORATE
UPDT:7902 CAS: 33515-53-8 MW: 298.75 MOLFM: C13-H15-N2 .Cl-O4
SYN: 1-(1H-INDOL-3-YL)METHYLENEPYRROLIDINIUM PERCHLORATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04053

UY4551500 PYRROLIDINIUM, 1-(3-INDOLYL(METHYLTHIO)METHYLENE-, IODIDE
UPDT:7901 CAS: 54921-50-5 MW: 372.29 MOLFM: C14-H17-N2-S .I
SYN: (INDOLYL-3')-1 METHYLTHIO-1 PYRROLIDINIMINIUM-1 METHANE (IODURE) (French)
TXDS: ipr-mus LD50:80 mg/kg EJMCA5 9,453,74

PYRROLIDINIUM, 1-(4-(ISOQUINOLINIO)BUTYL)-1-METHYL-, DIBROMIDE see: NX5620000

PYRROLIDINIUM, 1-(3-(ISOQUINOLINIO)PROPYL)-1-METHYL-, DIBROMIDE see: NX5640000

UY4554500 PYRROLIDINIUM, 1-(1-METHYL-1H-INDOL-3-YL)METHYLENE-1, PERCHLORATE
UPDT:7902 CAS: 74332-90-4 MW: 312.78 MOLFM: C14-H17-N2 .Cl-O4
SYN: 1-(1-METHYL-1H-INDOL-3-YL)METHYLENEPYRROLIDINIUM PERCHLORATE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#04054

PYRROLIDINIUM, 1,1'-((METHYLIMINO)-DI-2,1-ETHANEDIYL)BIS(1-METHYL-, DIBROMIDE see: UY4556000

UY4556000 PYRROLIDINIUM, 1,1'-((METHYLIMINO)DIETHYLENE)BIS(1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 63869-97-6 MW: 415.33 MOLFM: C15-H33-N3 2Br
SYN: DWUBROMEK BIS(beta-METYLOPIROLIDYNIO-ETYLO)METYLAMINY (Polish) * METHYL-BIS(beta-N-METHYLPYRROLIDINIUM-ETHYL)AMINE DIBROMIDE * P-12 * PYRROLIDINIUM, 1,1'-((METHYLIMINO)-DI-2,1-ETHANEDIYL)BIS(1-METHYL-, DIBROMIDE
TXDS: scu-mus LD50:44 mg/kg AITDAQ 4,391,56

PYRROLIDINIUM, 1-METHYL-1-(2-(3-METHYL-3-AZONIABICYCLO(3.3.1)NON-3-YL)ETHYL)-, DIIODIDE see: CO1710000

PYRROLIDINIUM, 1-METHYL-1-(3-(3-METHYL-3-AZONIABICYCLO(3.3.1)NON-3-YL)PROPYL)-, DIIODIDE see: CO1700000

PYRROLIDINIUM, 1-METHYL-1-(3-(1-METHYL-9H-PYRIDO(3,4-b)INDOLINIO)PROPYL)-, DIBROMIDE see: UV1000000

PYRROLIDINIUM, 1-METHYL-1-(3-(2-METHYL-1,2,3,4-TETRAHYDROISOQUINOLINIO)PROPYL)-, DIBROMIDE see: NX5830000

UY4565000 PYRROLIDINIUM, 1-METHYL-1-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)-, IODIDE
UPDT:7901 CAS: 5991-40-2 MW: 465.46 MOLFM: C23-H32-N-O .I
SYN: 1-METHYL-1-(2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)ETHYL)PYRROLIDINIUM IODIDE
TXDS: ivn-mus LD50:10 mg/kg CHTPBA 3,121,68

UY4565500 PYRROLIDINIUM, 1-METHYL-1-(2-(5-OXO-1-PHENYL-1,2,3,4-TETRAHYDRO-5H-1,4-BENZODIAZEPIN-4-YL) ETHYL)-, IODIDE
UPDT:7901 CAS: 65647-21-4 MW: 477.43 MOLFM: C22-H28-N3-O .I
TXDS: ipr-mus LD50:10 mg/kg JMCMAR 21,476,78

PYRROLIDINIUM, 1-METHYL-1-(3-(PHENANTHRIDINIO)PROPYL)-, DIBROMIDE see: SF8260000

UY4566100 PYRROLIDINIUM, 1-METHYL-1-(3-(10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)PROPYL)-, METHYL SULFATE
UPDT:8012 CAS: 67466-15-1 MW: 437.62 MOLFM: C19-H24-N3-S .C-H3-O4-S
SYN: D 239
TXDS: ipr-mus LD50:68 mg/kg ARZNAD 8,489,58

UY4567000 PYRROLIDINIUM, 1-(2-METHYL-5-PYRROLIDINO-2,4-PENTADIENYLIDENE)-, PAMOATE, DIHYDRATE
UPDT:7901 CAS: 63886-18-0 MW: 879.26 MOLFM: C28-H52-N4 .C24-H14-O6 .2H2-O
SYN: 1-(2-METHYL-5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PAMOATE DIHYDRATE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 12,806,69
ipr-mus LD50:50 mg/kg JMCMAR 12,806,69

UY4568000 PYRROLIDINIUM, 1-(2-METHYL-5-PYRROLIDINO-2,4-PENTADIENYLIDENE)-, PERCHLORATE
UPDT:7901 CAS: 22966-83-2 MW: 318.84 MOLFM: C14-H20-N2 Cl-O4
SYN: 1-(2-METHYL-5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PERCHLORATE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

UY4570000 PYRROLIDINIUM, 1-METHYL-1-(2-(2-(TRIMETHYLAMMONIO)ETHOXY)ETHYL)-, DIIODIDE
UPDT:7901 CAS: 63886-19-1 MW: 470.22 MOLFM: C12-H28-N2-O 2I
SYN: AMMONIUM, (2-(2-(1-METHYLPYRROLIDINYL)ETHOXY)ETHYL)TRIMETHYL, DIIODIDE * AS-12,209
TXDS: ipr-mus LD50:333 mg/kg APTOA6 13,359,57

PYRROLIDINIUM MONOSALT of 2,3-QUINOXALINEDITHIOL see: VD3000000

UY4584000 PYRROLIDINIUM, 2,2'-(2-OXOTRIMETHYLENE)BIS(1,1-DIMETHYL-, DIBENZENESULFONATE
UPDT:8010 MW: 568.81 MOLFM: C15-H30-N2-O .C12-H10-O6-S2
SYN: 2,2'-(2-OXO-TRIMETHYLENE)BIS(1,1-DIMETHYLPYRROLIDINIUM) DIBENZENESULFONATE
TXDS: ipr-cat LD50:117 mg/kg PCJOAU 11,135,77

UY4587000 PYRROLIDINIUM, 2,2'-(2-OXOTRIMETHYLENE)BIS(1,1-DIMETHYL-, DIIODIDE
UPDT:8010 MW: 508.27 MOLFM: C15-H30-N2-O .I2
SYN: 2,2'-(2-OXOTRIMETHYLENE)BIS(1,1-DIMETHYLPYRROLIDINIUM) DIIODIDE * 2,2'-(2-OXO-TRIMETHYLENE)BIS(1,1-DIMETHYLPYRROLIDINIUM) DIIODIDE
TXDS: ipr-cat LD50:111 mg/kg PCJOAU 11,135,77

UY4590000 PYRROLIDINIUM, 1,1'-OXYDIETHYLENEBIS(1-ETHYL-, DIBROMIDE
UPDT:7901 CAS: 63886-20-4 MW: 430.34 MOLFM: C16-H34-N2-O .2Br
SYN: AS-12,488
TXDS: ipr-mus LD50:73 mg/kg APTOA6 13,359,57

UY4620000 PYRROLIDINIUM, 1,1'-OXYDIETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63886-21-5 MW: 496.26 MOLFM: C14-H30-N2-O .2I
SYN: AS-12,487
TXDS: ipr-mus LD50:428 mg/kg APTOA6 13,359,57

UY4680000 PYRROLIDINIUM, 1,1'-PENTAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 1938-51-8 MW: 494.29 MOLFM: C15-H32-N2 .2I
SYN: M & B 2030 * PENTAMETHYLENE-1,5-BIS(1-METHYLPYRROLIDINIUM) DIIODIDE * PENTAPYRROLIDINIUM IODIDE
TXDS: ivn-rat LD50:32 mg/kg JPETAB 115,172,55
orl-mus LD50:330 mg/kg BJPCAL 10,124,55
scu-mus LD50:90 mg/kg BJPCAL 10,124,55
ivn-mus LD50:30 mg/kg BJPCAL 10,124,55

UY4900000 PYRROLIDINIUM, 1,1'-PENTAMETHYLENEBIS(1-METHYL-, TARTRATE (1:2)
UPDT:7901 CAS: 52-62-0 MW: 538.67 MOLFM: C15-H32-N2 .2C4-H5-O6
SYN: ANSOLYSEN * ANSOLYSEN BITARTRATE * ANSOLYSEN TARTRATE * MB 2030A * PENTALINIUM TARTRATE * 1,1'-PENTAMETHYLENEBIS(1-METHYLPYRROLIDINIUM HYDROGEN TARTRATE) * PENTAMETHYLENE-1,5-BIS(1'-METHYLPYRROLIDINIUM TARTRATE) * 1,1'-PENTAMETHYLENEBIS(1-METHYLPYRROLIDINIUM TARTRATE) * PENTAPYRROLIDIUM BITARTRATE * PENTILIUM * PENTOLINIUM BITARTRATE * PENTOLINIUM TARTRATE * PENTOLONIUM TARTRATE
TXDS: orl-rat LD50:890 mg/kg PSEBAA 120,511,65
orl-mus LD50:545 mg/kg PSEBAA 120,511,65
ipr-mus LD50:81 mg/kg JPETAB 117,169,56
scu-mus LDLo:94 mg/kg CLDND*
ivn-mus LD50:65 mg/kg JPETAB 117,169,56
unk-rbt LDLo:20 mg/kg CLDND*

UY4950000 PYRROLIDINIUM, 1-(5-PYRROLIDINO-2,4-PENTADIENYLIDENE)-, PAMOATE, TETRAHYDRATE
UPDT:7901 CAS: 63915-84-4 MW: 881.18 MOLFM: C26-H42-N4 .C24-H14-O6 .4H2-O
SYN: 1-(5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PAMOATE TETRAHYDRATE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 12,806,69
ipr-mus LD50:50 mg/kg JMCMAR 12,806,69

UY4960000 PYRROLIDINIUM, 1-(5-PYRROLIDINO-2,4-PENTADIENYLIDENE)-, PERCHLORATE
UPDT:7901 CAS: 2581-81-9 MW: 304.81 MOLFM: C13-H21-N2 Cl-O4
SYN: 1-(5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PERCHLORATE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69

UY5000000 PYRROLIDINIUM, 1-(1-(SULFOTHIOMETHYL)CYCLOHEXYL)-, HYDROXIDE, inner salt
UPDT:7901 CAS: 63886-22-6 MW: 279.45 MOLFM: C11-H21-N-O3-S2
SYN: 1-(1-PYRROLIDINOCYCLOHEXYL)METHYL THIOSULFURIC ACID * THIOSULFURIC ACID, S-(1-(PYRROLIDINYL)CYCLOHEXYL)METHYL ESTER * USAF UI-1
TXDS: ipr-mus LDLo:100 mg/kg NTIS** AD404-218

UY5010000 PYRROLIDINIUM, 1,1'-TETRAMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63886-23-7 MW: 480.26 MOLFM: C14-H30-N2 2I
TXDS: ivn-mus LD50:33 mg/kg BJPCAL 10,124,55

UY5030000 PYRROLIDINIUM, 1,1'-TRIMETHYLENEBIS(1-METHYL-, DIIODIDE
UPDT:7901 CAS: 63886-24-8 MW: 466.23 MOLFM: C13-H28-N2 2I
TXDS: ivn-mus LD50:127 mg/kg BJPCAL 10,124,55

UY5040000 PYRROLIDINIUM, 1,1'-(p-XYLYLENE)BIS(1-METHYL-, DIBROMIDE
UPDT:7901 CAS: 63885-00-7 MW: 434.32 MOLFM: C18-H30-N2 .2Br

SYN: p-XYLYLENEBIS(N-METHYL PYRROLIDINIUM BROMIDE)
TXDS: scu-mus LD50:7500 ug/kg AITDAQ 4,407,56

PYRROLIDINOACETONITRILE see: UX9678600
N-PYRROLIDINOACETONITRILE see: UX9678600
3-(PYRROLIDINOACETYL)BENZO(b)THIOPHENE HYDROCHLORIDE see: OB1220000
N-(PYRROLIDINOACETYL)BENZYLAMINE HYDROCHLORIDE see: AB4547700
10-(PYRROLIDINOACETYL)PHENOTHIAZINE see: SP4550000
PYRROLIDINO-AETHYL-PHENTHIAZIN (German) see: SP4725000
1-PYRROLIDINOCYCLONEXANECARBONITRILE see: GU7740000
1-(1-PYRROLIDINOCYCLOHEXYL)METHYL THIOSULFURIC ACID see: UY5000000
2-(1-PYRROLIDINOETHYL)-1,4-BENZODIOXANE see: DF4250000
(N-PYRROLIDINO-2-ETHYL)-2 NITRO-5 BENZIMIDAZOLE (French) see: DE0210000
N-(2-PYRROLIDINOETHYL)PHENOTHIAZINE HYDROCHLORIDE see: SP4900000
2-beta-PYRROLIDINOETHYL-2-PHENYLBICYCLO(2.2.1)HEPTANOL-2-CARBOXYLATE see: RB7140000
3-(2-PYRROLIDINOETHYL)-5-PHENYLISOXAZOLE HYDROCHLORIDE see: NY2937000
6-(2-PYRROLIDINOETHYL)-5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE HYDROCHLORIDE see: HO3298000
N-(2-PYRROLIDINOETHYL)-beta-TETRAHYDROFURFURYL-1-NAPHTHALENEPROPYLAMINE BIOXALATE see: LU5860000
9-(2-PYRROLIDINOETHYL)-1,2,7-TRIMETHOXYCARBAZOLE HYDROCHLORIDE see: FE6280000

UY5230000 3-PYRROLIDINOL, 1-(p-AMINOPHENETHYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-00-7 MW: 352.52 MOLFM: C22-H28-N2-O2
SYN: 1-(p-AMINOPHENETHYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:57 mg/kg JMPCAS 5,441,62

UY5233000 3-PYRROLIDINOL, 1-(2-BENZOYLETHYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-01-8 MW: 363.51 MOLFM: C23-H27-N-O3
SYN: 1-(2-BENZOYLETHYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:72 mg/kg JMPCAS 5,441,62

UY5240000 3-PYRROLIDINOL, 3-(m-BENZYLOXYPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67489-35-4 MW: 319.86 MOLFM: C18-H21-N-O2 .Cl-H
TXDS: scu-mus LD50:1330 mg/kg JMCMAR 7,60,64

UY5250000 3-PYRROLIDINOL, 3-(p-BENZYLOXYPHENYL)-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67489-36-5 MW: 319.86 MOLFM: C18-H21-N-O2 Cl-H
TXDS: scu-mus LD50:620 mg/kg JMCMAR 7,60,64

UY5260000 3-PYRROLIDINOL, 3-(p-BROMOPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-31-3 MW: 278.60 MOLFM: C10-H12-Br-N-O Cl-H
TXDS: scu-mus LD50:817 mg/kg JMCMAR 7,60,64

UY5270000 3-PYRROLIDINOL, 3-(p-BROMOPHENYL)-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-32-4 MW: 292.63 MOLFM: C11-H14-Br-N-O Cl-H
TXDS: scu-mus LD50:260 mg/kg JMCMAR 7,60,64

UY5275000 3-PYRROLIDINOL, 1-BUTYL-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-02-9 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: 1-n-BUTYL-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINOL
TXDS: ipr-rat LDLo:141 mg/kg JMPCAS 5,441,62

UY5280000 3-PYRROLIDINOL, 3-(p-CHLOROBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-33-5 MW: 248.17 MOLFM: C11-H14-Cl-N-O Cl-H
TXDS: scu-mus LD50:750 mg/kg JMCMAR 7,60,64

UY5290000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-5-(3-CYCLOHEXENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 5075-95-6 MW: 314.28 MOLFM: C16-H20-Cl-N-O .Cl-H
TXDS: orl-mus LD50:263 mg/kg JMCMAR 7,60,64

UY5315000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-2,5-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-34-6 MW: 262.20 MOLFM: C12-H16-Cl-N-O .Cl-H
TXDS: scu-mus LD50:180 mg/kg JMCMAR 7,60,64

UY5330000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-2-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-35-7 MW: 262.20 MOLFM: C12-H16-Cl-N-O Cl-H
TXDS: scu-mus LD50:340 mg/kg JMCMAR 7,60,64

UY5345000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-5-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-36-8 MW: 262.20 MOLFM: C12-H16-Cl-N-O Cl-H
TXDS: scu-mus LD50:203 mg/kg JMCMAR 7,60,64

UY5360000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-2-ETHYL-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-37-9 MW: 276.23 MOLFM: C13-H18-Cl-N-O Cl-H
TXDS: scu-mus LD50:130 mg/kg JMCMAR 7,60,64

UY5375000 3-PYRROLIDINOL, 3-(m-CHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-38-0 MW: 234.14 MOLFM: C10-H12-Cl-N-O .Cl-H
TXDS: scu-mus LD50:675 mg/kg JMCMAR 7,60,64

UY5390000 3-PYRROLIDINOL, 3-(o-CHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-39-1 MW: 234.14 MOLFM: C10-H12-Cl-N-O Cl-H
TXDS: scu-mus LD50:675 mg/kg JMCMAR 7,60,64

UY5410000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-40-4 MW: 234.14 MOLFM: C10-H12-Cl-N-O Cl-H
TXDS: scu-mus LD50:620 mg/kg JMCMAR 7,60,64

UY5430000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-5-ISOPROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-41-5 MW: 276.23 MOLFM: C13-H18-Cl-N-O .Cl-H
TXDS: scu-mus LD50:225 mg/kg JMCMAR 7,60,64

UY5450000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-5-(3,4-METHYLENEDIOXY)PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5635-75-6 MW: 334.25 MOLFM: C17-H16-Cl-N-O3 .Cl-H
TXDS: scu-mus LD50:165 mg/kg JMCMAR 7,60,64

UY5475000 3-PYRROLIDINOL, 3-(m-CHLOROPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-42-6 MW: 248.17 MOLFM: C11-H14-Cl-N-O .Cl-H
TXDS: scu-mus LD50:77 mg/kg JMCMAR 7,60,64

UY5485000 3-PYRROLIDINOL, 3-(m-CHLOROPHENYL)-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-43-7 MW: 248.17 MOLFM: C11-H14-Cl-N-O .Cl-H
TXDS: scu-mus LD50:300 mg/kg JMCMAR 7,60,64

UY5500000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-44-8 MW: 248.17 MOLFM: C11-H14-Cl-N-O Cl-H
TXDS: scu-mus LD50:225 mg/kg JMCMAR 7,60,64

UY5510000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-45-9 MW: 248.17 MOLFM: C11-H14-Cl-N-O .Cl-H
TXDS: scu-mus LD50:370 mg/kg JMCMAR 7,60,64

UY5520000 3-PYRROLIDINOL, 3-(p-CHLOROPHENYL)-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-46-0 MW: 310.24 MOLFM: C16-H16-Cl-N-O Cl-H
TXDS: scu-mus LD50:76 mg/kg JMCMAR 7,60,64

UY5530000 3-PYRROLIDINOL, 5-(p-CHLOROPHENYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-47-1 MW: 310.24 MOLFM: C16-H16-Cl-N-O .Cl-H
TXDS: scu-mus LD50:2810 mg/kg JMCMAR 7,60,64

UY5535000 3-PYRROLIDINOL, 1-CINNAMYL-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-03-0 MW: 349.51 MOLFM: C23-H27-N-O2
SYN: 1-CINNAMYL-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:192 mg/kg JMPCAS 5,441,62

UY5540000 3-PYRROLIDINOL, 5-(3-CYCLOHEXENYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5075-96-7 MW: 279.84 MOLFM: C16-H21-N-O .Cl-H
TXDS: scu-mus LD50:244 mg/kg JMCMAR 7,60,64

UY5550000 3-PYRROLIDINOL, 3-CYCLOHEXYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-48-2 MW: 205.76 MOLFM: C10-H19-N-O .Cl-H
TXDS: scu-mus LD50:375 mg/kg JMCMAR 7,60,64

UY5560000 3-PYRROLIDINOL, 5-CYCLOHEXYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 5489-13-4 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
TXDS: scu-mus LD50:98 mg/kg JMCMAR 7,60,64

UY5570000 3-PYRROLIDINOL, 3-(3,4-DICHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-49-2 MW: 268.58 MOLFM: C10-H11-Cl2-N-O Cl-H
TXDS: scu-mus LD50:675 mg/kg JMCMAR 7,60,64

UY5592000 3-PYRROLIDINOL, 3-(3,4-DICHLOROPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-50-6 MW: 282.61 MOLFM: C11-H13-Cl2-N-O Cl-H
TXDS: scu-mus LD50:188 mg/kg JMCMAR 7,60,64

UY5615000 3-PYRROLIDINOL, 3-(3,4-DICHLOROPHENYL)-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-51-7 MW: 282.61 MOLFM: C11-H13-Cl2-N-O Cl-H
TXDS: scu-mus LD50:297 mg/kg JMCMAR 7,60,64

UY5620000 3-PYRROLIDINOL, 3-(3,4-DICHLOROPHENYL)-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 4915-50-6 MW: 344.68 MOLFM: C16-H15-Cl2-N-O .Cl-H
TXDS: scu-mus LD50:1825 mg/kg JMCMAR 7,60,64

UY5625000 3-PYRROLIDINOL, 1-(2,3-DIHYDROXYPROPYL)-2-METHYL-3-PHENYL-, 3-PROPIONATE (ester)
UPDT:7901 CAS: 69552-04-1 MW: 307.43 MOLFM: C17-H25-N-O4
SYN: 1-(2,3-DIHYDROXYPROPYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:423 mg/kg JMPCAS 5,441,62

UY5627000 3-PYRROLIDINOL, 1,2-DIMETHYL-3-(m-METHOXYPHENYL)-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-05-2 MW: 277.40 MOLFM: C16-H23-N-O3
SYN: 1,2-DIMETHYL-3-(m-METHOXYPHENYL)-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:137 mg/kg JMPCAS 5,441,62

UY5630000 3-PYRROLIDINOL, 2,5-DIMETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-52-8 MW: 227.76 MOLFM: C12-H17-N-O Cl-H
TXDS: orl-mus LD50:670 mg/kg JMCMAR 7,60,64

UY5640000 3-PYRROLIDINOL, 1,2-DIMETHYL-3-PHENYL-, PROPIONATE
UPDT:7911 CAS: 3734-17-6 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: 1,2-DIMETHYL-3-PHENYL-3-PYRROLIDYL PROPIONATE * PRODILIDINE
TXDS: orl-rat LD50:253 mg/kg JPETAB 134,332,61
ipr-rat LDLo:133 mg/kg JMPCAS 5,441,62
scu-rat LD50:188 mg/kg JPETAB 134,332,61
ivn-rat LD50:74 mg/kg JPETAB 134,332,61
orl-mus LD50:318 mg/kg JPETAB 134,332,61
scu-mus LD50:194 mg/kg JPETAB 134,332,61
ivn-mus LD50:91 mg/kg JPETAB 134,332,61

UY5680000 3-PYRROLIDINOL, 1,2-DIMETHYL-3-PHENYL-, PROPIONATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 3734-16-5 MW: 283.83 MOLFM: C15-H21-N-O2 .Cl-H
SYN: A-1981-12 * ARC I-D-1 * CL 427 * COGESIC * 1,2-DIMETHYL-3-PHENYL-3-PYRROLIDINYL PROPIONATE HYDROCHLORIDE * 1,2-DIMETHYL-3-PHENYL-3-PYRROLIDYL PROPIONATE HYDROCHLORIDE * PRODILIDINE HYDROCHLORIDE
TXDS: orl-rat LD50:253 mg/kg 27ZQAG ,292,72
ipr-rat LD50:123 mg/kg TXAPA9 18,185,71
scu-rat LD50:188 mg/kg 27ZQAG ,292,72
ivn-rat LD50:74 mg/kg 27ZQAG ,292,72
orl-mus LD50:318 mg/kg JPETAB 134,332,61
scu-mus LD50:194 mg/kg JPETAB 134,332,61
ivn-mus LD50:91 mg/kg JPETAB 134,332,61

UY5681000 3-PYRROLIDINOL, 1,2-DIMETHYL-3-(2-PYRIDYL)-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-06-3 MW: 235.34 MOLFM: C13-H19-N2-O2
SYN: 1,2-DIMETHYL-3-(2-PYRIDYL)-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:422 mg/kg JMPCAS 5,441,62

UY5681200 3-PYRROLIDINOL, 1,2-DIMETHYL-3-(o-TOLYL)-, PROPIONATE (ester)
UPDT:7901 CAS: 69597-49-5 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: 1,2-DIMETHYL-3-(o-TOLYL)-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:81 mg/kg JMPCAS 5,441,62

UY5681400 3-PYRROLIDINOL, 1,2-DIMETHYL-3-(p-TOLYL)-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-07-4 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: 1,2-DIMETHYL-3-(p-TOLYL)-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:128 mg/kg JMPCAS 5,441,62

UY5681600 3-PYRROLIDINOL, 1,2-DIMETHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-08-5 MW: 315.37 MOLFM: C16-H20-F3-N-O2
SYN: 1,2-DIMETHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:109 mg/kg JMPCAS 5,441,62

UY5682000 3-PYRROLIDINOL, 3,5-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-53-9 MW: 275.80 MOLFM: C16-H17-N-O .Cl-H
TXDS: orl-mus LD50:93 mg/kg JMCMAR 7,60,64

UY5683000 3-PYRROLIDINOL, 1-(4-ETHOXYBUTYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-09-6 MW: 333.52 MOLFM: C20-H31-N-O3
SYN: 1-(4-ETHOXYBUTYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:120 mg/kg JMPCAS 5,441,62

UY5684000 3-PYRROLIDINOL, 3-(p-ETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-54-0 MW: 243.76 MOLFM: C12-H17-N-O2 Cl-H
TXDS: scu-mus LD50:475 mg/kg JMCMAR 7,60,64

UY5685000 3-PYRROLIDINOL, 3-(p-ETHOXYPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-55-1 MW: 257.79 MOLFM: C13-H19-N-O2 .Cl-H
TXDS scu-mus LD50:640 mg/kg JMCMAR 7,60,64

UY5685500 3-PYRROLIDINOL, 1-ETHYL-
UPDT:7901 CAS: 30727-14-1 MW: 115.20 MOLFM: C6-H13-N-O
SYN: 1-ETHYL-3-PYRROLIDINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02177

UY5686000 3-PYRROLIDINOL, 2-ETHYL-3-(p-HYDROXYPHENYL)-, BENZOATE (salt)
UPDT:7901 MW: 311.41 MOLFM: C19-H21-N-O3
TXDS: scu-mus LD50:1325 mg/kg JMCMAR 7,60,64

UY5687000 3-PYRROLIDINOL, 5-ETHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67466-56-2 MW: 227.76 MOLFM: C12-H17-N-O Cl-H
TXDS: scu-mus LD50:330 mg/kg JMCMAR 7,60,64

UY5688000 3-PYRROLIDINOL, 3-(p-FLUOROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2248-30-8 MW: 217.69 MOLFM: C10-H12-F-N-O .Cl-H
TXDS: scu-mus LD50:1500 mg/kg JMCMAR 7,60,64

UY5689000 3-PYRROLIDINOL, 3-(p-FLUOROPHENYL)-5-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2864-96-2 MW: 231.72 MOLFM: C11-H14-F-N-O .Cl-H
TXDS: scu-mus LD50:750 mg/kg JMCMAR 7,60,64

UY5689500 3-PYRROLIDINOL, 1-(2-FURYLETHYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-10-9 MW: 327.46 MOLFM: C20-H25-N-O3
SYN: 1-(2-FURYLETHYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:93 mg/kg JMPCAS 5,441,62

UY5692000 3-PYRROLIDINOL, 1-(2-HYDROXYETHOXYETHYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 MW: 321.46 MOLFM: C18-H27-N-O4
SYN: 1-(2-HYDROXYETHOXYETHYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:261 mg/kg JMPCAS 5,441,62

UY5694000 3-PYRROLIDINOL, 1-(2-HYDROXYETHYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 MW: 277.40 MOLFM: C16-H23-N-O3

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: 1-(2-HYDROXYETHYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:267 mg/kg JMPCAS 5,441,62

UY5695000 3-PYRROLIDINOL, 1-(beta-HYDROXYPHENETHYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 72050-84-1 MW: 353.50 MOLFM: C22-H27-N-O3
SYN: 1-(2-HYDROXYPHENYLETHYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:140 mg/kg JMPCAS 5,441,62

UY5696000 3-PYRROLIDINOL, 1-(2-HYDROXY-3-PHENOXYPROPYL)-2-METHYL-3-PHENYL-, 3-PROPIONATE (ester)
UPDT:7901 CAS: 69552-11-0 MW: 383.53 MOLFM: C23-H29-N-O4
SYN: 1-(2-HYDROXY-3-PHENOXYPROPYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:163 mg/kg JMPCAS 5,441,62

UY5697000 3-PYRROLIDINOL, 1-(3-HYDROXY-3-PHENYLPROPYL)-2-METHYL-3-PHENYL-, DIPROPIONATE (ester), (+)-TARTRATE
UPDT:7901 CAS: 69552-13-2 MW: 573.70 MOLFM: C26-H33-N-O4 C4-H6-O6
SYN: 1-(3-PHENYL-3-PROPIONOXYPROPYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE (+)-TARTRATE
TXDS: ipr-rat LDLo:64 mg/kg JMPCAS 5,441,62

UY5698000 3-PYRROLIDINOL, 1-(3-HYDROXY-3-PHENYLPROPYL)-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 72050-85-2 MW: 367.53 MOLFM: C23-H29-N-O3
SYN: 1-(3-HYDROXY-3-PHENYLPROPYL)-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:37 mg/kg JMPCAS 5,441,62

UY5699500 3-PYRROLIDINOL, 1-ISOBUTYL-2-METHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-14-3 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: 1-ISOBUTYL-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINOL
TXDS: ipr-rat LDLo:211 mg/kg JMPCAS 5,441,62

UY5700000 3-PYRROLIDINOL, 5-ISOPROPYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-06-9 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
TXDS: scu-mus LD50:225 mg/kg JMCMAR 7,60,64

UY5701000 3-PYRROLIDINOL, 3-(o-METHOXYPHENYL)-, HYOROCHLORIDE
UPDT:7901 CAS: 67465-07-0 MW: 229.73 MOLFM: C11-H15-N-O2 .Cl-H
TXDS: scu-mus LD50:1025 mg/kg JMCMAR 7,60,64

UY5702000 3-PYRROLIDINOL, 3-(o-METHOXYPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-08-1 MW: 243.76 MOLFM: C12-H17-N-O2 .Cl-H
TXDS: scu-mus LD50:325 mg/kg JMCMAR 7,60,64

UY5703000 3-PYRROLIDINOL, 5-(p-METHOXYPHENYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-09-2 MW: 305.83 MOLFM: C17-H19-N-O2 .Cl-H
TXDS: scu-mus LD50:243 mg/kg JMCMAR 7,60,64

3-PYRROLIDINOL, 1-METHYL-, alpha-CYCLOPENTYLMANDELATE, HYDROCHLORIDE see: OO7350000

UY5703700 3-PYRROLIDINOL, 2-METHYL-1-(2-MORPHOLINOETHYL)-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-15-4 MW: 346.52 MOLFM: C20-H30-N2-O3
SYN: 2-METHYL-1-(2-MORPHOLINOETHYL)-3-PHENYL-3-PROPIONOXYPYRROLIDINOL
TXDS: ipr-rat LDLo:146 mg/kg JMPCAS 5,441,62

UY5703800 3-PYRROLIDINOL, 2-METHYL-1-(p-NITROPHENETHYL)-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-16-5 MW: 382.50 MOLFM: C22-H26-N2-O4
SYN: 2-METHYL-1-(p-NITROPHENETHYL)-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:342 mg/kg JMPCAS 5,441,62

UY5703900 3-PYRROLIDINOL, 2-METHYL-1-PENTYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-17-6 MW: 303.49 MOLFM: C19-H29-N-O2
SYN: 1-n-AMYL-2-METHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:122 mg/kg JMPCAS 5,441,62

UY5704100 3-PYRROLIDINOL, 2-METHYL-1-PHENETHYL-3-PHENYL-, PROPIONATE (ester)
UPDT:7901 CAS: 69552-18-7 MW: 337.50 MOLFM: C22-H27-N-O2
SYN: 2-METHYL-1-PHENETHYL-3-PHENYL-3-PROPIONOXYPYRROLIDINE
TXDS: ipr-rat LDLo:116 mg/kg JMPCAS 5,441,62

UY5704500 3-PYRROUDINOL, 2-METHYL-3-(p-PHENOXYPHENYL)-, HYOROCHLORIDE
UPDT:7901 MW: 305.83 MOLFM: C17-H19-N-O2 .Cl-H
TXDS: scu-mus LD50:850 mg/kg JMCMAR 7,60,64

UY5706000 3-PYRROLIDINOL, 2-METHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-11-6 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
TXDS: orl-mus LD50:1100 mg/kg JMCMAR 7,60,64

UY5707000 3-PYRROLIDINOL, 5-METHYL-3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-12-7 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
TXDS: orl-mus LD50:875 mg/kg JMCMAR 7,60,64

UY5707500 3-PYRROLIDINOL, 2-METHYL-3-(p-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-13-8 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
TXDS: scu-mus LD50:690 mg/kg JMCMAR 7,60,64

UY5708500 3-PYRROLIDINDL, 2-METHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1841-33-4 MW: 281.73 MOLFM: C12-H14-F3-N-O .Cl-H
TXDS: scu-mus LD50:102 mg/kg JMCMAR 7,60,64

UY5709000 3-PYRROLIDINOL, 2-METHYL-3-(2,5-XYLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-14-9 MW: 241.79 MOLFM: C13-H19-N-O .Cl-H
TXDS: scu-mus LD50:320 mg/kg JMCMAR 7,60,64

UY5710000 3-PYRROLIDINOL, 3-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1488-02-4, MW: 199.70 MOLFM: C10-H13-N-O .Cl-H
TXDS: orl-mus LD50:625 mg/kg JMCMAR 7,60,64

UY5711000 3-PYRROLIDINOL, 5-PHENYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2341-57-3 MW: 343.80 MOLFM: C17-H16-F3-N-O .Cl-H
TXDS: scu-mus LD50:110 mg/kg JMCMAR 7,60,64

UY5711500 3-PYRROLIDINOL, 3-(2-THIENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-15-0 MW: 205.72 MOLFM: C8-H11-N-O-S .Cl-H
TXDS: orl-mus LD50:1625 mg/kg JMCMAR 7,60,64

UY5712000 3-PYRROLIDINOL, 3-(p-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-16-1 MW: 213.73 MOLFM: C11-H15-N-O .Cl-H
TXDS: scu-mus LD50:1050 mg/kg JMCMAR 7,60,64

UY5712500 3-PYRROLIDINOL, 3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1744-48-3 MW: 267.70 MOLFM: C11-H12-F3-N-O .Cl-H
TXDS: scu-mus LD50:855 mg/kg JMCMAR 7,60,64

UY5713000 3-PYRROLIDINOL, 3-(2,5-XYLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 67465-17-2 MW: 227.76 MOLFM: C12-H17-N-O .Cl-H
TXDS: scu-mus LD50:595 mg/kg JMCMAR 7,60,64

alpha-(PYRROLIDINOMETHYL)BENZO(b)THIOPHENE-3-METHANOL HYDROCHLORIDE see: DL9692500

3-(1-PYRROLIDINOMETHYL)-2,3-DIHYDRO-4(1H)-CARBAZOLONE see: FE6375300

3-(PYRROLIDINOMETHYL)-5-PHENYLISOXAZOLE HYDROCHLORIDE see: NY2938000

N-[PYRROLIDINOMETHYL]TETRACYCLINE see: QI9150000

UY5715000 2-PYRROLIDONE
UPDT:7908 CAS: 616-45-5 MW: 85.12 MOLFM: C4-H7-N-O
SYN: PYRROLIDON (German) * 2-PYRROLIDONE
TXDS: orl-rat LD50:6500 mg/kg 34ZIAG -,508,69
scu-mus LDLo:10 gm/kg AEXPBL 50,199,1903
orl-gpg LD50:6500 mg/kg 34ZIAG -,508,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UY5717000 2-PYRROLIDINONE, 1-ACETYL-
UPDT:7901 CAS: 932-17-2 MW: 127.16 MOLFM: C6-H9-N-O2
SYN: N-ACETYL-2-PYRROLIDONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01132

UY5719000 2-PYRROLIDINONE, 3-AMINO-1-(p-CHLOROPHENYL)-
UPDT:7901 CAS: 63885-94-9 MW: 210.68 MOLFM: C10-H11-Cl-N2-O
SYN: 3-AMINO-1-(p-CHLOROPHENYL)-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 9,315,66

UY5723000 2-PYRROLIDINONE, 3-AMINO-1-(p-FLUOROPHENYL)-
UPDT:7901 CAS: 5301-26-0 MW: 194.23 MOLFM: C10-H11-F-N2-O
SYN: 3-AMINO-1-(p-FLUOROPHENYL)-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:800 mg/kg JMCMAR 9,315,66

UY5727000 2-PYRROLIDINONE, 3-AMINO-5-METHYL-1-PHENYL-, (E)-
UPDT:7901 CAS: 4915-39-3 MW: 190.27 MOLFM: C11-H14-N2-O
SYN: (trans)-3-AMINO-5-METHYL-1-PHENYL-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5731000 2-PYRROLIDINONE, 3-AMINO-5-METHYL-1-PHENYL-, (Z)-
UPDT:7901 CAS: 4915-41-7 MW: 190.27 MOLFM: C11-H14-N2-O
SYN: (cis)-3-AMINO-5-METHYL-1-PHENYL-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5735000 2-PYRROLIDINONE, 3-AMINO-1-PHENYL-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 63886-25-9 MW: 230.72 MOLFM: C10-H12-N2-O .Cl-H .H2-O
SYN: 3-AMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE HYDRATE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5739000 2-PYRROLIDINONE, 4-AMINO-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 774-21-0 MW: 212.70 MOLFM: C10-H12-N2-O .Cl-H
SYN: 4-AMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5739500 2-PYRROLIDINONE, 1-(3-AMINOPROPYL)-
UPDT:7902 CAS: 7663-77-6 MW: 142.23 MOLFM: C7-H14-N2-O
SYN: N-(3-AMINOPROPYL)-2-PYRROLIDINONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03698

UY5740000 2-PYRROLIDINONE, 1-ANILINO-4-PIPERIDINOCARBONYL-
UPDT:7901 CAS: 39600-12-1 MW: 287.40 MOLFM: C16-H21-N3-O2
SYN: 1-ANILINO-4-PIPERIDINOCARBONYL-2-PYRROLIDINONE
TXDS: ipr-mus LD50:1330 mg/kg CHTPBA 7,398,72

UY5743000 2-PYRROLIDINONE, 3-(N-BENZYL-N-METHYLAMINO)-5-METHYL-1-PHENYL-, PICRATE, (E)-
UPDT:7901 CAS: 6103-78-2 MW: 520.55 MOLFM: C19-H22-N2-O .C6-H3-N3-O7
SYN: (trans)-3-(N-BENZYL-N-METHYLAMINO)-5-METHYL-1-PHENYL-2-PYRROLIDINONE PICRATE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5745000 2-PYRROLIDINONE, 1-BENZYL-4-PIPERIDINOCARBONYL-
UPDT:7907 MW: 286.41 MOLFM: C17-H22-N2-O2
SYN: 1-BENZYL-4-PIPERIDINOCARBONYL-2-PYRROLIDINONE
TXDS: ipr-mus LD50:460 mg/kg CHTPBA 7,398,72

UY5747000 2-PYRROLIDINONE, 1-(p-CHLOROPHENYL)-3-PIPERIDINO-
UPDT:7901 CAS: 6103-61-3 MW: 278.81 MOLFM: C15-H19-Cl-N2-O
SYN: 1-(p-CHLOROPHENYL)-3-PIPERIDINO-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5748000 2-PYRROLIDINONE, 1-(p-CHLOROPHENYL)-4-PIPERIDINOCARBONYL-
UPDT:7901 CAS: 39630-15-4 MW: 306.82 MOLFM: C16-H19-Cl-N2-O2
SYN: 1-(p-CHLOROPHENYL)-4-PIPERIDINOCARBONYL-2-PYRROLIDINONE
TXDS: ipr-mus LD50:1840 mg/kg CHTPBA 7,398,72

UY5748200 2-PYRROLIDINONE, 1-(2-CHLORO-4-SULFAMOYLPHENYL)-4-PHENYL-
UPDT:7901 CAS: 36090-38-7 MW: 350.84 MOLFM: C16-H15-Cl-N2-O3-S
SYN: 1-[2-CHLORO-4-SULFAMOYLPHENYL]-4-PHENYLPYRROLIDIN-2-ONE * 1-(o-CHLORO-p-SULFAMOYLPHENYL)-4-PHENYL-PYRROLIDIN-2-ONE
TXDS: orl-mus LD50:1000 mg/kg ARZNAD 28,952,78

UY5748300 2-PYRROLIDINONE, 1-(2-CHLORO-4-SULFAMOYLPHENYL)-5-PHENYL
UPDT:7901 CAS: 36090-50-3 MW: 350.84 MOLFM: C16-H15-Cl-N2-O3-S
SYN: 1-(2-CHLORO-4-SULFAMOYLPHENYL)-5-PHENYLPYRROLIDIN-2-ONE
TXDS: orl-mus LD50:5000 mg/kg ARZNAD 28,952,78

UY5749000 2-PYRROLIDINONE, 1-CYCLOHEXYL-4-PIPERIDINOCARBONYL-
UPDT:7901 CAS: 39630-13-2 MW: 278.44 MOLFM: C16-H26-N2-O2
SYN: 1-CYCLOHEXYL-4-PIPERIDINOCARBONYL-2-PYRROLIDINONE
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 7,398,72

UY5751000 2-PYRROLIDINONE, 3-DIMETHYLAMINO-5-METHYL-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 5565-09-3 MW: 254.79 MOLFM: C13-H18-N2-O Cl-H
SYN: (trans)-3-DIMETHYLAMINO-5-METHYL-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5755000 2-PYRROLIDINONE, 3-DIMETHYLAMINO-5-METHYL-1-PHENYL-, HYDRDCHLORIDE, (Z)-
UPDT:7901 CAS: 5565-10-6 MW: 254.79 MOLFM: C13-H18-N2-O Cl-H
SYN: (cis)-3-DIMETHYLAMINO-5-METHYL-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5759000 2-PYRROLIDINONE, 4-DIMETHYLAMINO-1-PHENYL-
UPDT:7901 CAS: 716-38-1 MW: 204.30 MOLFM: C12-H16-N2-O
SYN: 4-DIMETHYLAMINO-1-PHENYL-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5763000 2-PYRROLIDINONE, 3-DIMETHYLAMINO-1-PHENYL-, PICRATE
UPDT:7901 CAS: 6123-46-9 MW: 433.42 MOLFM: C12-H16-N2-O .C6-H3-N3-O7
SYN: 3-DIMETHYLAMINO-1-PHENYL-2-PYRROLIDINONE PICRATE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5765000 2-PYRROLIDINONE, 4,4-DIMETHYL-1-(p-SULFAMOYLPHENYL)-
UPDT:7901 CAS: 36090-29-4 MW: 268.36 MOLFM: C12-H16-N2-O3-S
SYN: 4,4-DIMETHYL-1-(p-SULFAMOYLPHENYL)PYRROLIDIN-2-ONE
TXDS: orl-mus LD50:3000 mg/kg ARZNAD 28,952,78

2-PYRROLIDINONE, 1-ETHENYL, HOMOPOLYMER see: TR8370000

UY5770000 2-PYRROLIDINONE, 1-ETHYL-4-(2-MORPHOLINOETHYL)-3,3-DIPHENYL-, MONOHYDROCHLORIDE, MONOHYDRATE
UPDT:7901 CAS: 7081-53-0 MW: 433.04 MOLFM: C24-H30-N2-O2 .H2-O .Cl-H
SYN: AHR-619 * DOPRAM * DOXAPRAM HYDROCHLORIDE * DOXAPRAM HYDROCHLORIDE HYDRATE * 1-ETHYL-4-(2-MORPHOLINOETHYL)-3,3-DIPHENYL-2-PYRROLIDINONE HYDROCHLORIDE HYDRATE * STIMULEXIN
TXDS: orl-rat LD50:261 mg/kg TXAPA9 18,185,71
ipr-rat LD50:174 mg/kg TXAPA9 13,242,68
scu-rat LD50:312 mg/kg TXAPA9 13,242,68
ivn-rat LD50:72 mg/kg TXAPA9 13,242,68
orl-mus LD50:270 mg/kg TXAPA9 13,242,68
ipr-mus LD50:153 mg/kg TXAPA9 13,242,68
ivn-mus LD50:83 mg/kg TXAPA9 13,242,68
orl-dog LD50:150 mg/kg 272QAG -,225,72
ivn-dog LDLo:40 mg/kg TXAPA9 18,185,71

UY5772500 2-PYRROLIDINONE, 1-(p-FLUOROPHENYL)-3-PIPERIDINO-
UPDT:7901 CAS: 5301-29-1 MW: 262.26 MOLFM: C15-H19-F-N2-O
SYN: 1-(p-FLUOROPHENYL)-3-PIPERIDINO-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5775000 2-PYRROLIDINONE, HYOROCHLORIDE
UPDT:7901 CAS: 63886-26-0 MW: 121.58 MOLFM: C4-H7-N-O .Cl-H
SYN: DF 652 * 2-PYRROLIDONE, HYDROCHLORIDE
TXDS: ivn-mus LD50:4266 mg/kg AIPTAK 145,233,63

UY5780000 2-PYRROLIDINONE, 1-(p-HYDROXYPHENYL)-3-PIPERIDINO-
UPDT:7901 CAS: 6102-55-5 MW: 260.37 MOLFM: C15-H20-N2-O2

SYN: 1-(p-HYDROXYPHENYL)-3-PIPERIDINO-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 9,315,66

UY5783000 2-PYRROLIDINONE, 1-(p-METHOXYPHENYL)-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 CAS: 63886-27-1 MW: 310.84 MOLFM: C16-H22-N2-O2 .Cl-H
SYN: 1-(p-METHOXYPHENYL)-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 9,315,66

UY5786000 2-PYRROLIDINONE, 1-(p-METHOXYPHENYL)-3-PYRROLIDINO-
UPDT:7901 CAS: 6103-46-4 MW: 260.37 MOLFM: C15-H20-N2-O2
SYN: 1-(p-METHOXYPHENYL)-3-PYRROLIDINO-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5790000 2-PYRROLIDINONE, 1-METHYL-
UPDT:8007 CAS: 872-50-4 MW: 99.15 MOLFM: C5-H9-N-O
SYN: N-METHYLPYRROLIDINONE * N-METHYL-2-PYRROLIDINONE * 1-METHYL-2-PYRROLIDINONE * 1-METHYL-5-PYRROLIDINONE * METHYLPYRROLIDONE * N-METHYLPYRROLIDONE * N-METHYL-2-PYRROLIDONE * NMP
TXDS: orl-rat LD50:7000 mg/kg 34ZIAG -,394,69
ipr-rat LD50:2472 mg/kg ARZNAD 26,1581,76
ivn-rat LD50:2266 mg/kg ARZNAD 26,1581,76
orl-mus LD50:7725 mg/kg ARZNAD 26,1581,76
ipr-mus LD50:4429 mg/kg ARZNAD 26,1581,76
ivn-mus LD50:3605 mg/kg ARZNAD 26,1581,76
skn-rbt LD50:8000 mg/kg NPIRI* 1,84,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UY5795000 2-PYRROLIDINONE, 5-METHYL-3-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 6103-81-7 MW: 240.76 MOLFM: C12-H16-N2-O .Cl-H
SYN: (trans)-5-METHYL-3-METHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:350 mg/kg JMCMAR 9,315,66

UY5800100 2-PYRROLIDINONE, 5-METHYL-3-METHYLAMINO-1-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 6225-24-7 MW: 240.76 MOLFM: C12-H16-N2-O .Cl-H
SYN: (cis)-5-METHYL-3-METHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5810000 2-PYRROLIDINONE, 5-METHYL-3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-, PICROLONATE, (E)-
UPDT:7901 CAS: 63885-92-7 MW: 572.68 MOLFM: C20-H24-N2-O .C10-H8-N4-O5
SYN: (trans)-5-METHYL-3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE PICROLONATE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5820000 2-PYRROLIDINONE, 5-METHYL-3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-, PICROLONATE, (Z)-
UPDT:7901 CAS: 63885-93-8 MW: 572.68 MOLFM: C20-H24-N2-O .C10-H8-N4-O5
SYN: (cis)-5-METHYL-3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE PICROLONATE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5830000 2-PYRROLIDINONE, 4-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-
UPDT:7901 CAS: 6212-98-2 MW: 294.43 MOLFM: C19-H22-N2-O
SYN: 4-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDONE
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 9,315,66

UY5840000 2-PYRROLIDINONE, 5-METHYL-3-PHENETHYLAMINO-1-PHENYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 6472-88-4 MW: 330.89 MOLFM: C19-H22-N2-O .Cl-H
SYN: (trans)-5-METHYL-3-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 9,315,66

UY5850100 2-PYRROLIDINONE, 5-METHYL-3-PHENETHYLAMINO-1-PHENYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 6103-83-9 MW: 330.89 MOLFM: C19-H22-N2-O .Cl-H
SYN: (cis)-5-METHYL-3-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5860000 2-PYRROLIDINONE, 3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-, HYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 63716-97-2 MW: 348.91 MOLFM: C19-H22-N2-O .Cl-H .H2-O
SYN: 3-(N-METHYL-N-PHENETHYLAMINO)-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE HYDRATE
TXDS: ipr-mus LDLo:250 mg/kg JMCMAR 9,315,66

UY5870000 2-PYRROLIDINONE, 5-METHYL-1-PHENYL-3-PIPERIDINO-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 6229-94-3 MW: 294.86 MOLFM: C16-H22-N2-O .Cl-H
SYN: (trans)-5-METHYL-1-PHENYL-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5880000 2-PYRROLIDINONE, 5-METHYL-1-PHENYL-3-PIPERIDINO-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 6103-76-0 MW: 294.86 MOLFM: C16-H22-N2-O .Cl-H
SYN: (cis)-5-METHYL-1-PHENYL-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:250 mg/kg JMCMAR 9,315,66

UY5882500 2-PYRROLIDINONE, 4-(4-METHYL-1-PIPERAZINYLCARBONYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 393.86 MOLFM: C16-H21-N3-O2 .Cl-H
SYN: 4-(4-METHYL-1-PIPERAZINYLCARBONYL)-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:380 mg/kg CHTPBA 7,398,72
ivn-mus LD50:300 mg/kg CHTPBA 7,398,72

UY5885000 2-PYRROLIDINONE, 4-(MORPHOLINOCARBONYL)-1-PHENYL-
UPDT:7901 CAS: 39639-99-7 MW: 274.35 MOLFM: C15-H18-N2-O3
SYN: 4-(MORPHOLINOCARBONYL)-1-PHENYL-2-PYRROLIDINONE * MORPHOLINO-(PHENYL-1-PYRROLIDONE-2-CARBOXAMIDE-4) (French)
TXDS: ipr-mus LD50:1400 mg/kg CHTPBA 7,398,72

UY5890000 2-PYRROLIDINONE, 3-MORPHOLINO-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6122-51-6 MW: 282.80 MOLFM: C14-H18-N2-O2 .Cl-H
SYN: 3-MORPHOLINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5899900 2-PYRROLIDINONE, 4-PHENETHYLAMINO-1-PHENYL-
UPDT:7901 CAS: 6212-97-1 MW: 280.40 MOLFM: C18-H20-N2-O
SYN: 4-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 9,315,66

UY5910000 2-PYRROLIDINONE, 3-PHENETHYLAMINO-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6103-42-0 MW: 316.86 MOLFM: C18-H20-N2-O Cl-H
SYN: 3-PHENETHYLAMINO-1-PHENYL-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 9,315,66

UY5915000 2-PYRROLIDINONE, 1-PHENYL-4-PIPERIDINO-
UPDT:7901 CAS: 728-53-0 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 1-PHENYL-4-PIPERIDINO-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5917500 2-PYRROLIDINONE, 1-PHENYL-4-PIPERIDINOCARBONYL-
UPDT:7901 CAS: 39630-00-7 MW: 272.38 MOLFM: C16-H20-N2-O2
SYN: 1-PHENYL-4-PIPERIDINOCARBONYL-2-PYRROLIDINONE
TXDS: ipr-mus LD50:700 mg/kg CHTPBA 7,398,72

UY5920000 2-PYRROLIDINONE, 1-PHENYL-3-PIPERIDINO-, HYDROCHLORIDE
UPDT:7901 MW: 280.80 MOLFM: C15-H20-N2-O .Cl-H
SYN: 1-PHENYL-3-PIPERIDINO-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LDLo:230 mg/kg JMCMAR 9,315,66

UY5922500 2-PYRROLIDINONE, 1-PHENYL-4-(4-PIPERONYL-1-PIPERAZINYLCARBONYL)-, HYDROCHLORIDE
UPDT:7901 MW: 360.86 MOLFM: C17-H20-N3-O4 .Cl-H
SYN: CHLORHYDRATE de (PIPERONYL-4 PIPERAZINO-1)-(PHENYL-1-PYRROLIDONE-2-CARBOXAMIDE-4) (French) * 1-PHENYL-4-(4-PIPERONYL-1-PIPERAZINYLCARBONYL)-2-PYRROLIDINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:65 mg/kg CHTPBA 7,398,72
ivn-mus LD50:51 mg/kg CHTPBA 7,398,72

UY5925000 2-PYRROLIDINONE, 1-PHENYL-3-PYRROLIDINO-
UPDT:7901 CAS: 5301-31-5 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 1-PHENYL-3-PYRROLIDINO-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:250 mg/kg JMCMAR 9,315,66

UY5930000 2-PYRROLIDINONE, 3-PIPERIDINO-1-(p-TOLYL)-
UPDT:7901 CAS: 5378-68-7 MW: 258.40 MOLFM: C16-H22-N2-O
SYN: 3-PIPERIDINO-1-(p-TOLYL)-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 9,315,66

UY5935000 2-PYRROLIDINONE, 3-PYRROLIDINO-1-(p-TOLYL)-
UPDT:7901 CAS: 6103-52-2 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 3-PYRROLIDINO-1-(p-TOLYL)-2-PYRROLIDINONE
TXDS: ipr-mus LDLo:200 mg/kg JMCMAR 9,315,66

UY5950100 2-PYRROLIDINONE, 1-(4-(1-PYRROLIDINYL)-2-BUTYNYL)-
UPDT:7901 CAS: 70-22-4 MW: 206.32 MOLFM: C12-H18-N2-O
SYN: 2'-OXOPYRROLIDINO-1-PYRROLIDINO-4-BUTYNE * OXOTREMORINE * 1-(4-(1-PYRROLIDINYL)-2-BUTYNYL)-2-PYRROLIDINONE
TXDS: ipr-mus LD50:3 mg/kg ATXKAB 29,39,72
ivn-mus LD50:1800 ug/kg CSLNX* NX#04242

UY6000000 2-PYRROLIDINONE, 1-(4-(1-PYRROLIDINYL)-2-BUTYNYL)-, SESQUIFUMARATE
UPDT:7901 CAS: 17360-35-9 MW: 380.44 MOLFM: C12-H18-N2-O .3/2C4-H4-O4
SYN: OXOTREMORINE SESQUIFUMARATE * 1-(4-(1-PYRROLIDINYL)-2-BUTYNYL)-2-PYRROLIDINONE SESQUIFUMARATE
TXDS: ipr-mus LD50:6500 ug/kg TXAPA9 28,227,74
ivn-mus LD50:20 mg/kg CSLNX* NX#04243

2-PYRROLIDINONE, 5-THIOXO- see: WN3500000

UY6107000 2-PYRROLIDINONE, 1-VINYL-
UPDT:8004 CAS: 88-12-0 MW: 111.16 MOLFM: C6-H9-N-O
SYN: 1-ETHENYL-2-PYRROLIDONE (9CI) * VINYLBUTYROLACTAM * N-VINYLPYRROLIDINONE * N-VINYL-2-PYRROLIDONE * 1-VINYL-2-PYRROLIDONE * VINYLPYRROLIDONE * N-VINYLPYRROLIDONE * N-VINYL-2-PYRROLIDONE * 1-VINYL-2-PYRROLIDONE
IRDS: eye-rbt 100 mg SEV BurLW# 02NOV78
TXDS: orl-rat LD50:1470 mg/kg BurLW# 02NOV78
ihl-rat LC50:3200 mg/m3 BurLW# 02NOV78
skn-rbt LD50:560 mg/kg BurLW# 02NOV78
REVIEW: CARCINOGENIC DETERMINATION:NO DATA IARC** 19,461,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1-(5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PAMOATE TETRAHYDRATE see: UY4950000
1-(5-PYRROLIDINO-2,4-PENTADIENYLIDENE)PYRROLIDINIUM PERCHLORATE see: UY4960000
4-PYRROLIDINO-2,3-PENTAMETHYLENEQUINOLINE see: GU3560000
2-(3-PYRROLIDINOPROPIONAMIDO)-4',5-DICHLORODIPHENYL SULFIDE see: UE3221000
2-(3-PYRROLIDINOPROPIONAMIDO)-4',5-DICHLORO-DIPHENYL SULFIDE see: UY1850000
beta-PYRROLIDINOPROPIONITRILE see: UY2270000
2-(3-PYRROLIDINOPROPYLAMINO)-4',5-DICHLORO-(1-DIPHENYLSULFIDE) MONOHYDROCHLORIDE HEMIHYDRATE see: UY1880000
gamma-PYRROLIDINOPROPYL BENZOATE HYDROCHLORIDE see: DH6600000
alpha-(3-PYRROLIDINOPROPYL)-1-NAPHTHALENEACETONITRILE see: QJ1397000
3-PYRROLIDINO-1-(p-TOLYL)-2-PYRROLIDINONE see: UY5935000
2-PYRROLIDINYL-p-ACETOPHENETIDIDE, HYDROCHLORIDE see: AM4600000
2-PYRROLIDINYL-o-ACETOTOLUIDIDE, HYDROCHLORIDE see: AN3692000
2-PYRROLIDINYL-2',6'-ACETOXYLIDIDE, HYDROCHLORIDE see AN7750000
1-(1-PYRROLIDINYLACETYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2785000
5-(PYRROLIDINYL)-4-AZAHOMOADAMANT-4-ENE HYDROCHLORIDE see: CM0743000
5-(PYRROLIDINYL)-4-AZATRICYCLO(4.3.1.1(sup 3,8))UNDEC-4-ENE HYDROCHLORIDE see: CM0743000
1-(4-(1-PYRROLIDINYL)-2-BUTYNYL)-2-PYRROLIDINONE see: UY5950100
1-(N-(1-PYRROLIDINYL)-2-BUTYNYL)-2-PYRROLIDINONE SESQUIFUMARATE see: UY6000000
4-(PYRROLIDINYL)BUTYROPHENONE see: EU5340000
4-(PYRROLIDINYL)-2'-BUTYRONAPHTHONE HYDROCHLORIDE see: EU5350000
3-(PYRROLIDINYL)-2',6'-BUTYROXYLIDIDE HYDROCHLORIDE see: EU5435010
7-(4-(1-PYRROLIDINYL)BUTYRYL)-1,4-BENZODIOXANE MALEATE see: DF3610000
N-(2-PYRROLIDINYLCARBONYL)ANTIBIOTIC EM49 see: CB9399940
4'-PYRROLIDINYLCARBONYLMETHOXYACETOPHENONE see: AM9817000
4'-PYRROLIDINYLCARBONYLMETHOXYACETOPHENONE OXIME see: AM9818000
4-PYRROLIDINYLCARBONYLMETHYLPIPERAZINYL 3,4,5-TRIMETHOXYCINNAMYL KETONE MALEATE see: QB6530000
1-((1-PYRROLIDINYLCARBONYL)METHYL)-4-(3,4,5-TRIMETHOXYCINNAMOYL)PIPERAZINE MALEATE see: TM2785100
trans-2-(1-PYRROLIDINYL)CYCLOHEXYL 3-PENTYLOXYCARBANILATE HYDROCHLORIDE see: FD9778500
9-(2-PYRROLIDINYLETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4362000
9-(2-PYRROLIDINYLETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROGENSULFATE see: KJ4363000
9-(2-PYRROLIDINYLETHOXY)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE METHYLSULFATE see: KJ4364000
o-(2-PYRROLIDINYLETHOXY)DIPHENYL ETHER HYDROCHLORIDE see: SI7947000
11-((2-PYRROLIDINYLETHOXY)METHYL)-9,10-DIHYDRO-9,10-ETHANOANTHRACENE HYDROCHLORIDE see: KJ4363500
o-(2-PYRROLIDINYLETHOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE see: SI7960000
alpha-(2-(PYRROLIDINYL)ETHYL)BENZHYDROL HYDROCHLORIDE see: UY2114000
2-(1-PYRROLIDINYL)ETHYL BENZILATE HYDROCHLORIDE see: DD4600000
(N-PYRROLIDINYL-2 ETHYL)-2 BENZIMIDAZOLE (French) see: DE0500000
2-(PYRROLIDINYL)ETHYL BENZYLCARBAMATE HYDROCHLORIDE see: EY8753000
2-(PYRROLIDINYL)ETHYL o-BUTOXYBENZOATE see: DG4700000
2-(PYRROLIDINYL)ETHYL (o-BUTOXYBENZYL)CARBAMATE HYDROCHLORIDE see: EY9775000
2-(PYRROLIDINYL)ETHYL 6-BUTOXY-o-TOLUATE see: XU1640000
N-(2-PYRROLIDINYLETHYL)CARBAMIC ACID, MESITYL ESTER, HYDROCHLORIDE see: FD1174000
N-(2-PYRROLIDINYLETHYL)CARBAMIC ACID, 6-CHLORO-o-TOLYL ESTER, HYDROCHLORIDE see: FD1172000
N-(2-(PYRROLIDINYL)ETHYL)CARBAMIC ACID, 2,6-XYLYL ESTER HYDROCHLORIDE see: FD1177000
2-(PYRROLIDINYL)ETHYL CARBANILATE HYDROCHLORIDE see: FD9781900
trans-O-(2-PYRROLIDINYLETHYL) 4-CHLOROBENZALDOXIME HYDROCHLORIDE see: CU5230000
2-(PYRROLIDINYL)ETHYL 2-CHLOROCARBANILATE HYDROCHLORIDE see: FD8586000
2-(PYRROLIDINYL)ETHYL 2-CHLORO-6-METHYLCARBANILATE HYDROCHLORIDE see: FD8580000
1-(2-(1-PYRROLIDINYL)ETHYL)-1,3-DIHYDRO-3,5,7-TRIMETHYL-2H-AZEPIN-2-ONE HYDROCHLORIDE see: CM3660000
2-(PYRROLIDINYL)ETHYL 2,6-DIMETHYLCARBANILATE HYDROCHLORIDE see: FD8891200
2-(PYRROLIDINYL)ETHYL (alpha-METHYLBENZYL)CARBAMATE HYDROCHLORIDE see: FB4745000
10-(2-(1-PYRROLIDINYL)ETHYL)PHENOTHIAZINE see: SP4725000
2-PYRROLIDINYLETHYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE see: YV7779000
2-PYRROLIDINYLETHYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE see: YV7779000
2-PYRROLIDINYLETHYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE see: YV7779000
2-PYRROLIDINYLETHYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE see: YV7988000

2-(2-(1-PYRROLIDINYL)ETHYL)-2-THIOPSEUDOUREA DIHYDROCHLORIDE see: UN1300000
1-(2-PYRROLIDINYLETHYL)-1H-1,2,4-TRIAZOLE see: XZ5263700
2-alpha-PYRROLIDINYL-21-HYDROXY-5-beta-PREGNANE-20-ONE see: TU4450000
3-PYRROLIDINYL-2-HYDROXYPROPOXYDIPHENYL ETHER. see: UB8758600
o-(3-PYRROLIDINYL-2-HYDROXYPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE see: UB9370000
2-(1-PYRROLIDINYLIMINO)ACETOPHENONE see: AM9820000
3-(2-PYRROLIDINYL)INDOLE see: NM1870000
2-PYRROLIDINYL-1-METHYLETHOXYDIPHENYL ETHER see: SI7916000
o-(2-PYRROLIDINYL-1-METHYLETHOXY)PHENYL o-TOLYL ETHER see: SI7930000
3-(PYRROLIDINYLMETHYL)-5-INDOLEAMINE see: NL4520000
N-(1-PYRROLIDINYLMETHYL)-TETRACYCLINE see: QI9150000
4-PYRROLIDINYLMETHYLXANTHEN-9-ONE HYDROCHLORIDE see: ZD6122000
alpha-PYRROLIDINYL-PHENYL-ESSIGSEAURE-o,o-XYLIDID (German) see: AN7745000
1-PYRROLIDINYLPHOSPHONIC ACID, O-2-CHLOROALLYL O-BUTYL ESTER see: TA0457000
1-PYRROLIDINYLPHOSPHONIC ACID, O-2-CHLOROALLYL O-ISOBUTYL ESTER see: TA0459100
1-PYRROLIDINYLPHOSPHONIC ACID, O-2-CHLOROALLYL O-ISOPROPYL ESTER see: TA0459200
alpha-(3-(PYRROLIDINYL)-1-PROPEN-2-YL)BENZHYDROL HYDROCHLORIDE see: DC8670000
10-(alpha-PYRROLIDINYLPROPIONYL)PHENOTHIAZINE see: SP5075000
2-(3-(PYRROLIDIN-1-YL)PROPIONYL)-1,2,3,4-TETRAHYDROBENZOFURD(3,2-c)PYRIDINE HYDROCHLORIDE see: DF8179000
3-PYRROLIDINYLPROPOXYDIPHENYL ETHER HYDROCHLORIDE see: UY1780000
o-(3-PYRROLIDINYLPROPOXY)PHENYL o-TOLYL ETHER HYDROCHLORIDE see: UY2620000
alpha-(2-(PYRROLIDINYL)PROPYL)BENZHYDROL HYDROCHLORIDE see: UY2125000
alpha-(3-(PYRROLIDINYL)PROPYL)BENZHYDROL HYDROCHLORIDE see: UX9787000
3-(1-PYRROLIDINYL)PROPYL BENZILATE HYDROCHLORIDE see: DD4602000
9-(1-(PYRROLIDINYL)-2-PROPYL)-9-FLUORENOL HYDROCHLORIDE see: LL8465000
9-(1-(PYRROLIDINYL)-2-PROPYL)THIOXANTHEN-9-OL HYDROBROMIDE see: XQ1579700
4-(1-PYRROLIDINYL)-2,3-TETRAMETHYLENEQUINOLINE see: AR9545500
2-(PYRROLIDINYL)-2',4',6'-TRIMETHYLACETOPHENONE, HYDROCHLORIDE see: AM9850000
PYRROLIDON (German) see: UY5715000
2-PYRROLIDONE see: UY5715000
2-PYRROLIDONE, HYDROCHLORIDE see: UY5775000
2-PYRROLIDYL-BERNSTEINSAURE-1-o,o-XYLIDID-4-PYRROLIDID HYDROCHLORID (German) see: UG6415000
10-(2-(1-PYRROLIDYL)ETHYL)PHENOTHIAZINE see: SP4725000
10-(2-(1-PYRROLIDYL)ETHYL)PHENOTHIAZINE HYDROCHLORIDE see: SP4900000

UY7350000 PYRROLINE
UPDT:7901 CAS: 28350-87-0 MW: 69.12 MOLFM: C4-H7-N
TXDS: scu-rat LDLo:300 mg/kg 12VXA5 8,897,68

UY7351000 1-PYRROLINE, 2-AMINO-5-METHYL-4-PHENYL-, (E)-
UPDT:7901 CAS: 50901-87-6 MW: 174.27 MOLFM: C11-H14-N2
SYN: trans-2-AMINO-5-METHYL-4-PHENYL-1-PYRROLINE
TXDS: orl-mus LD50:80 mg/kg EJMCA5 13,161,78
ivn-mus LD50:26 mg/kg EJMCA5 13,161,78

UY7351500 1-PYRROLINE, 2-AMINO-5-METHYL-4-PHENYL-, (Z)-
UPDT:7901 CAS: 50901-84-3 MW: 174.27 MOLFM: C11-H14-N2
SYN: cis-2-AMINO-5-METHYL-4-PHENYL-1-PYRROLINE
TXDS: orl-rat LD50:420 mg/kg EJMCA5 13,161,78
orl-mus LD50:276 mg/kg EJMCA5 13,161,78
ivn-mus LD50:14 mg/kg EJMCA5 13,161,78

UY7352000 1-PYRROLINE, 2-AMINO-5-METHYL-4-PHENYL-4-PROPYL-
UPDT:7901 CAS: 67159-67-5 MW: 216.36 MOLFM: C14-H20-N2
SYN: 2-AMINO-5-METHYL-4-PHENYL-4-PROPYL-1-PYRROLINE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 13,161,78

UY7352500 1-PYRROLINE, 2-ANILINO-5-METHYL-4-PHENYL-
UPDT:7901 CAS: 50901-92-3 MW: 250.37 MOLFM: C17-H18-N2
SYN: 2-ANILINO-5-METHYL-4-PHENYL-1-PYRROLINE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 13,161,78

UY7352700 3-PYRROLINECARBOXAMIDE, 2,5-DIOXO-
UPDT:7902 CAS: 3345-50-4 MW: 140.11 MOLFM: C5-H6-N2-O2
SYN: 2,5-DIOXO-3-PYRROLINE-1-CARBOXAMIDE * 3-PYRROLINE-2,5-DIONE, 1-CARBAMOYL-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04857

UY7353000 1-PYRROLINE, 2-(2-(DIETHYLAMINO)ETHYLAMINO)-5-METHYL-4-PROPYL-
UPDT:7901 CAS: 74332-91-5 MW: 329.87 MOLFM: C20-H39-N4
SYN: 2-(2-(DIETHYLAMINO)ETHYLAMINO)-5-METHYL-4-PROPYL-1-PYRROLINE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 13,161,78

UY7355000 3-PYRROLINE, 1-(N,N-DIETHYLGLYCYL)-2,2,5,5-TETRAMETHYL-
UPDT:7901 CAS: 53725-39-6 MW: 238.42 MOLFM: C14-H26-N2-O
SYN: 1-(N,N-DIETHYLGLYCYL)-2,2,5,5-TETRAMETHYL-3-PYRROLINE
TXDS: scu-rat LD50:470 mg/kg EJMCA5 9,188,74
3-PYRROLINE-2,5-DIONE see: ON4800000
3-PYRROLINE-2,5-DIONE, 1-CARBAMOYL- see: UY7352700

UY7357500 PYRROLINE, 2-METHYL-1-(m-NITROPHENYL)-3-(m-NITROPHENYLIMINOMETHYL)-, DIMETHYLSULFATE
UPDT:7901 MW: 480.54 MOLFM: C18-H18-N4-O4 .C2-H6-O4-S
SYN: 2-METHYL-1-(m-NITROPHENYL)-3-(m-NITROPHENYLIMINOMETHYL)PYRROLINE DIMETHYLSULFATE
TXDS: ipr-mus LD50:26 mg/kg RPTOAN 32,36,69

UY7357750 PYRROLINE, 2-METHYL-1-(p-NITROPHENYL)-3-(p-NITROPHENYLIMINOMETHYL)-, DIMETHYLSULFATE
UPDT:7901 MW: 480.54 MOLFM: C18-H18-N4-O4 .C2-H6-O4-S
SYN: 2-METHYL-1-(p-NITROPHENYL)-3-(p-NITROPHENYLIMINOMETHYL)PYRROLINE DIMETHYLSULFATE
TXDS: ipr-mus LD50:1 mg/kg RPTOAN 32,36,69

UY7358000 PYRROLINE, 2-METHYL-1-(m-NITROPHENYL)-3-(m-NITROPHENYLIMINOMETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 390.86 MOLFM: C18-H18-N4-O4 .Cl-H
SYN: 2-METHYL-1-(m-NITROPHENYL)-3-(m-NITROPHENYLIMINOMETHYL)PYRROLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:27 mg/kg RPTOAN 32,36,69

UY7358500 PYRROLINE, 2-METHYL-1-(p-NITROPHENYL)-3-(p-NITROPHENYLIMINOMETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 390.86 MOLFM: C18-H18-N4-O4 .Cl-H
SYN: 2-METHYL-1-(p-NITROPHENYL)-3-(p-NITROPHENYLIMINOMETHYL)PYRROLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:1 mg/kg RPTOAN 32,36,69

UY7358550 1-PYRROLINE, 5-METHYL-2-PHENETHYLAMINO-4-PHENYL-
UPDT:7901 CAS: 67159-74-4 MW: 278.40 MOLFM: C19-H22-N2
SYN: 5-METHYL-2-PHENETHYLAMINO-4-PHENYL-1-PYRROLINE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 13,161,78

UY7359000 PYRROLINE, 2-METHYL-1-PHENYL-3-PHENYLIMINOMETHYL-, DIMETHYLSULFATE
UPDT:7901 MW: 388.52 MOLFM: C18-H18-N2 .C2-H6-O4-S
SYN: 2-METHYL-1-PHENYL-3-PHENYLIMINOMETHYLPYRROLINE DIMETHYLSULFATE
TXDS: ipr-mus LD50:50 mg/kg RPTOAN 32,36,69

UY7359500 PYRROLINE, 2-METHYL-1-PHENYL-3-PHENYLIMINOMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 298.84 MOLFM: C18-H18-N2 .Cl-H
SYN: 2-METHYL-1-PHENYL-3-PHENYLIMINOMETHYLPYRROLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:36 mg/kg RPTOAN 32,36,69

UY7359550 1-PYRROLINE, 5-METHYL-4-PHENYL-2-(3-PHENYLPROPYLAMINO)-
UPDT:7901 CAS: 50901-90-1 MW: 292.46 MOLFM: C20-H24-N2
SYN: 5-METHYL-4-PHENYL-2-(3-PHENYLPROPYLAMINO)-1-PYRROLINE
TXDS: orl-mus LD50:100 mg/kg EJMCA5 13,161,78

UY7359600 1-PYRROLINE, 5-METHYL-4-PHENYL-2-PIPERIDINO-
UPDT:7901 CAS: 50901-94-5 MW: 242.40 MOLFM: C16-H22-N2
SYN: 5-METHYL-4-PHENYL-2-PIPERIDINO-1-PYRROLINE
TXDS: orl-mus LD50:300 mg/kg EJMCA5 13,161,78

UY7360000 3-PYRROLINE, N-NITROSO-
UPDT:8003 CAS: 10552-94-0 MW: 98.12 MOLFM: C4-H6-N2-O
SYN: 2,5-DIHYDRO-1-NITROSO-1H-PYRROLE * NITROSO-3-PYRROLIN (German) * N-NITROSO-3-PYRROLINE
MTDS: mmo-sat 1 ug/plate MUREAV 51,319,78
TXDS: orl-rat TDLo:2700 mg/kg/60W-I TFX-ETA ZKKOBW 77,257,72

UY7400000 3-PYRROLINIUM, 1-(5-(3-PYRROLINO)-2,4-PENTADIENYLIDENE)-, PAMOATE, DIHYDRATE
UPDT:7901 CAS: 60717-16-8 MW: 837.06 MOLFM: C26-H34-N4 .C24-H14-O6 2H2-O
SYN: 1-(5-(3-PYRROLINO)-2,4-PENTADIENYLIDENE)-3-PYRROLINIUM PAMOATE DIHYDRATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 12,806,69
ipr-mus LD50:50 mg/kg JMCMAR 12,806,69

UY7410000 3-PYRROLINIUM, 1-(5-(3-PYRROLINO)-2,4-PENTADIENYLIDENE)-, PERCHLORATE
UPDT:7907 CAS: 23025-73-2 MW: 300.77 MOLFM: C13-H17-N2 .Cl-O4
SYN: 1-(5-(3-PYRROLINO)-2,4-PENTADIENYLIDENE)-3-PYRROLINIUM PERCHLORATE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 12,806,69
ipr-mus LD50:10 mg/kg JMCMAR 12,806,69
1-(5-(3-PYRROLINO)-2,4-PENTADIENYLIDENE)-3-PYRROLINIUM PAMOATE DIHYDRATE see: UY7400000
1-(5-(3-PYRROLINO)-2,4-PENTADIENYLIDENE)-3-PYRROLINIUM PERCHLORATE see: UY7410000

UY7430000 3-PYRROLIN-2-ONE, 3-ACETYL-5-sec-BUTYL-4-HYDROXY-, cmpd. with N,N'-DIBENZYL- ETHYLENE DIAMINE (2:1), L-
UPDT:7901 CAS: 63717-00-0 MW: 640.96 MOLFM: C20-H26-N2-O6 .C16-H20-N2
SYN: NSC-82260 * TENUAZONIC ACID, N,N'-DIBENZYLETHYLENE DIAMINE SALT
TXDS: orl-rat LD50:209 mg/kg CNCRA6 52,579,68
ivn-rat LD50:83 mg/kg CNCRA6 52,579,68
orl-mus LD50:182 mg/kg CNCRA6 52,579,68
ivn-mus LD50:76 mg/kg CNCRA6 52,579,68

UY7525000 3-PYRROLIN-2-ONE, 3-ACETYL-5-sec-BUTYL-4-HYDROXY-, MONOSODIUM SALT
UPDT:7901 CAS: 1012-59-8 MW: 219.24 MOLFM: C10-H14-N-O3 .Na
SYN: 3-ACETYL-5-sec-BUTYL-4-HYDROXY-3-PYROLIN-2-ONE, MONOSODIUM SALT * 3-ACETYL-5-sec-BUTYL-4-HYDROXY-3-PYRROLIN-2-ONE SODIUM SALT * 3-ACETYL-1,5-DIHYDRO-4-HYDROXY-5-(1-METHYLPROPYL)-2H-PYRROL-2-ONE SODIUM SALT * 3-ACETYLTETRAMIC ACID SODIUM SALT * NSC-325816 * SODIUM TENUAZONATE * TENUAZONIC ACID, SODIUM SALT
TXDS: orl-rat LD50:168 mg/kg CNCRA6 52,579,68
ivn-rat LD50:146 mg/kg CNCRA6 52,579,68
orl-mus LD50:81 mg/kg CNCRA6 52,579,68
ivn-mus LD50:115 mg/kg CNCRA6 52,579,68

UY7545000 3-PYRROLIN-2-ONE, 3-ACETYL-4-HYDROXY-
UPDT:7908 CAS: 2113-93-1 MW: 141.14 MOLFM: C6-H7-N-O3
SYN: 3-ACETYL-1,5-DIHYDRO-4-HYDROXY-2H-PYRROL-2-ONE (9CI) * alpha-ACETYL-beta-HYDROXY-delta(sup alpha,beta)-BUTYROLACTAM (German) * 3-ACETYL-4-HYDROXY-3-PYRROLIN-2-ONE * 3-ACETYLTETRAMIC ACID
TXDS: scu-mus LD50:940 mg/kg ARZNAD 11,277,61
ivn-mus LD50:325 mg/kg ARZNAD 11,277,61

UY7600000 3-PYRROLIN-2-ONE, 3-(11-(HEXAHYDRO-3-HYDROXY-5-METHYLEURO(3,2-b)FURAN-2-YL)-2,4,6,8,10- UNDECAPENTAENOYL)-4-HYDROXY-5-ISOPROPYL-1-METHYL-, (stereoisomer)
UPDT:7911 CAS: 4987-27-3 MW: 455.60 MOLFM: C26-H33-N-O6
SYN: ERYTHROSKYRINE
TXDS: ipr-mus LDLo:60 mg/kg JJEMAG 45,525,75

UY7625000 3-PYRROLIN-2-ONE, 4-HYDROXY-3-METHYL-, AMMONIUM SALT
UPDT:7908 MW: 130.17 MOLFM: C5-H6-N-O2 H4-N
SYN: AMMONIUMSALZ des alpha-METHYL-beta-HYDROXY-delta(sup alpha,beta)-BUTYCOLACTAM (German) * 3-METHYL-4-HYDROXY-3-PYRROLIN-2-ONE AMMONIUM SALT
TXDS: scu-mus LD50:2000 mg/kg ARZNAD 11,277,61
ivn-mus LD50:1150 mg/kg ARZNAD 11,277,61

gamma-(3-PYRROLINO)PROPYL BENZOATE HYDROCHLORIDE see: DH6620000

UY7750000 PYRROLIZIDINE, 1,2-DEHYDRO-1-CHLOROMETHYL-7-alpha-HYDROXY-
UPDT:7901 MW: 173.66 MOLFM: C8-H12-Cl-N-O
SYN: 1-CHLOROMETHYL-7-alpha-HYDROXY-1,2-DEHYDROPYRROLIZIDINE
TXDS: ipr-rat LDLo:277 mg/kg CBINA8 12,299,76

UY7760000 5H-PYRROLIZINE, 6,7-DIHYDRO-1-FORMYL
UPDT:7901 CAS: 27628-46-2 MW: 135.18 MOLFM: C8-H9-N-O
SYN: 1-FORMYL-6,7-DIHYDRO-5H-PYRROLIZINE
TXDS: ipr-rat LDLo:108 mg/kg CBINA8 12,299,76

UY7770000 5H-PYRROLIZINE, 6,7-DIHYDRO-1-FORMYL-7-alpha-HYDROXY-
UPDT:7901 MW: 151.18 MOLFM: C8-H9-N-O2
SYN: 1-FORMYL7-alpha-HYDROXY-6,7-DIHYDRO-5H-PYRROLIZINE
TXDS: ipr-rat LDLo:121 mg/kg CBINA8 12,299,76

UY7780000 5H-PYRROLIZINE, 6,7-DIHYDRO-7-beta-HYDROXY-1-METHYL-
UPDT:7901 MW: 153.20 MOLFM: C8-H11-N-O2
SYN: 1-METHYL-7-beta-HYDROXY-6,7-DIHYDRO-5H-PYRROLIZINE
TXDS: ipr-rat LDLo:219 mg/kg CBINA8 12,299,76

UY7875000 PYRROLIZINE-2,7-DIONE, 3-ETHYLIDENE-3,4,5,6,9,11,13,14,14a,14b-DECAHYDRO-6-HYDROXY- 5,6-DIMETHYL(1,6)DIOXACYCLODODECINO(2,3,4-gh)-
DEF:An alkaloid isolated from S. SENECIO INTEGERRIMUS (RETOAE 5,53,49)
UPDT:7901 CAS: 480-79-5 MW: 335.44 MOLFM: C18-H25-N-O5
SYN: INTEGERRIMINE
TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,47,53
ivn-mus LD50:78 mg/kg JPETAB 75,69,42

UY8050000 PYRROLIZINE-2,7-DIONE, 3-ETHYLIDENE-3,4,5,6,9,11,13,14,14a,14b-DECAHYDRO-6-HYDROXY- 6-METHYL-5-METHYLENE(1,6)DIOXACYCLODODECINO-(2,3,4-gh)-
DEF:An alkaloid isolated from S. STENOCEPHALUS (RETOAE 5,53,49)
UPDT:8007 CAS: 480-81-9 MW: 333.42 MOLFM: C18-H23-N-O5
SYN: JACODINE * NSC 30622 * SENECIPHYLLINE
TXDS: orl-rat LDLo:25 mg/kg NATUAS 179,361,57
ipr-rat LDLo:17 mg/kg CBINA8 12,299,76
ivn-rat LDLo:60 mg/kg JPETAB 68,130,40
unk-rat LD50:77 mg/kg PAREAQ 22,429,70
ivn-mus LDLo:50 mg/kg JPETAB 66,130,40
ivn-gpg LDLo:50 mg/kg JPETAB 68,130,40
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 10,319,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

UY8225000 (2,3,4-gh)PYRROLIZINE-2,6(3H)-DIONE, (4,5,8,10,12,13,13a,13b-OCTAHYDRO-4,5-DIHYDROXY- 3,4,5-TRIMETHYL-2H-(1,6)DIOXACYCLOUNDECINO-
UPDT:8012 CAS: 315-22-0 MW: 325.40 MOLFM: C16-H23-N-O6
SYN: 14,19-DIHYDRO-12,13-DIHYDROXY(13-alpha,14-alpha)-20-NORCROTALANAN-11,15-DIONE * 12-beta,13-beta-DIHYDROXY-12-alpha,13-alpha,14-alpha-TRIMETHYLCROTAL-1-ENINE * MONOCROTALINE * NCI-C56462 * NSC 28893
MTDS: sln-dmg-par 20 umol/L ZEVBA5 91,74,60
trn-dmg-par 10 mmol/L JOGNAU 59,273,66
cyt-hmn:ler 50 mg/L BJCAAI 14,637,60
TXDS: orl-rat LD50:66 mg/kg TXAPA9 18,387,71
ipr-rat LDLo:130 mg/kg CBINA8 12,299,76

scu-rat LDLo:60 mg/kg TXAPA9 23,470,72
scu-rat TDLo:130 mg/kg/1Y-I TFX:CAR JNCIAM 56,787,76
ivn-rat LD50:92 mg/kg JPETAB 83,265,45
unk-rat LD50:60 mg/kg CNREA8 28,2237,68
mul-rat TDLo:170 mg/kg/52W-I TFX:ETA BJCAAI 9,229,55
ivn-mus LD50:261 mg/kg JPETAB 75,78,42
unk-mam LDLo:60 mg/kg PAREAQ 22,429,70
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,291,76
REVIEW: TOXICOLOGY REVIEW FEPRA7 35(1),89,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

UY8260000 (2,3,4-gh)PYRROLIZINE-2,6(3H)-DIONE, (4,5,8,10,12,13,13a,13b-OCTAHYDRO-4,5-DIHYDROXY- 3,4,5-TRIMETHYL-2H-(1,6)DIOXACYLOUNDECIND-, N-OXIDE
UPDT:7901 CAS: 35337-98-5 MW: 341.40 MOLFM: C16-H23-N-O7
SYN: MONOCROTALINE N-OXIDE
TXDS: orl-rat LDLo:25 mg/kg JPBAA7 78,471,59

1H-PYRROLIZINE-7-METHANOL, 2,3-DIHYDRO-1-HYDROXY-, (R)- see: VH7260000

UY8350000 1H-PYRROLIZINE-7-METHANOL, 2,3-DIHYDRO-1-HYDROXY-, (S)-
UPDT:7901 CAS: 26400-24-8 MW: 153.20 MOLFM: C8-H11-N-O2
SYN: DEHYDROHELIOTRIDINE * HELIOTRIDINE, 3,8-DIDEHYDRO-
TXDS: ipr-rat LDLo:92 mg/kg CBINAB 12,299,76

1H-PYRROLIZINE-7-METHANOL, 2,3,5,7a-beta-TETRAHYDRO-1-alpha-HYDROXY- see: VH7175000

UY8405000 1H-PYRROLIZINE-7-METHANOL, 2,3,5,7a-TETRAHYDRO-1-HYDROXY-, (1S-cis)-
UPDT:7901 CAS: 520-63-8 MW: 155.22 MOLFM: C8-H13-N-O2
SYN: HELIOTRIDINE
TXDS: ipr-rat LDLo:496 mg/kg CBINAB 12,299,76

PYRROLNITRIN see: UX9450000

UY8411000 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, (1R-cis)
UPDT:8010 MW: 582.60 MOLFM: C26-H50-N2-O2 .2Br
SYN: TRACHELANTHAMIDINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE
TXDS: ivn-mus LD50:830 ug/kg PCJOAU 11,188,77

UY8411500 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE (1R- trans)
UPDT:8010 MW: 582.60 MOLFM: C26-H50-N2-O2 .2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE
TXDS: ivn-mus LD50:4100 ug/kg PCJOAU 11,188,77

UY8413500 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2, 3-DIHYDROXY-2-ISOPROPYLBUTYRATE) (1R-(1-alpha(2S*,3R*),3a-alpha))
UPDT:8010 MW: 870.98 MOLFM: C40-H74-N2-O8 2Br
SYN: DECAMETHYLENE-1,10-BISTRACHELANTHANIUM DIBROMIDE * TRACHELANTHAMINIUM, 1,10-DECAMETHYLENEBIS-, DIBROMIDE
TXDS: ivn-mus LD50:1820 ug/kg PCJOAU 11,188,77

UY8414000 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2, 3-DIHYDROXY-2-ISOPROPYLBUTYRATE) (1R-(1-alpha(2S*,3S*),7a-alpha))
UPDT:8010 MW: 870.98 MOLFM: C40-H74-N2-O8 2Br
SYN: VIRIDIFLORINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE
TXDS: ivn-mus LD50:1350 ug/kg PCJOAU 11,188,77

UY8414500 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2-HYDROXY-1-METHOXYETHYL-3-METHYLBUTYRATE) (1S-(1-alpha(2R*,3S*),7a-alpha))
UPDT:8010 MW: 927.00 MOLFM: C42-H74-N2-O10 .2Br
SYN: HELIOTRINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE
TXDS: ivn-mus LD50:4450 ug/kg PCJOAU 11,188,77

UY8415000 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2-METHYLCROTONATE) (1R-trans)
UPDT:8010 MW: 746.82 MOLFM: C36-H62-N2-O4 .2Br
SYN: LENDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS- ,DIBROMIDE, BIS(2-METHYLCROTONATE)
TXDS: ivn-mus LD50:1800 ug/kg PCJOAU 11,188,77

UY8416500 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, DIACETATE (1R-cis)
UPDT:8010 MW: 666.68 MOLFM: C30-H54-N2-O4 .2Br
SYN: TRACHELANTHAMIDINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE, DIACETATE
TXDS: ivn-mus LD50:6750 ug/kg PCJOAU 11,188,77

UY8417000 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, DIACETATE (1R-trans)
UPDT:8010 MW: 666.68 MOLFM: C30-H54-N2-O4 .2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DIACETATE
TXDS: ivn-mus LD50:6500 ug/kg PCJOAU 11,188,77

UY8417500 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, DIBENZOATE (1R-trans)
UPDT:8010 MW: 790.82 MOLFM: C40-H58-N2-O4 .2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DIBENZOATE
TXDS: ivn-mus LD50:5700 ug/kg PCJOAU 11,188,77

UY8418000 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, DICINNAMATE (1R-trans)
UPDT:8010 MW: 842.90 MOLFM: C44-H62-N2-O4 2Br
SYN: LENDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DICINNAMATE
TXDS: ivn-mus LD50:1850 ug/kg PCJOAU 11,188,77

UY8418500 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE DICROTONATE (1R-trans)
UPDT:8010 MW: 718.76 MOLFM: C34-H58-N2-O4 .2Br
SYN: LENDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE DICROTONATE
TXDS: ivn-mus LD50:1550 ug/kg PCJOAU 11,188,77

UY8419000 1H-PYRROLIZINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, DIISOVALERATE (1R-trans)
UPDT:8010 MW: 750.86 MOLFM: C36-H66-N2-O4 .2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,10-DECAMETHYLENE)BIS-, DIBROMIDE, DIISOVALERATE
TXDS: ivn-mus LD50:2200 ug/kg PCJOAU 11,188,77

UY8421000 1H-PYRROLIZINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE (1R- trans)
UPDT:8010 MW: 868.57 MOLFM: C25-H48-N2-O2 2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS-, DIBROMIDE
TXDS: ivn-mus LD50:4100 ug/kg PCJOAU 11,188,77

UY8421500 1H-PYRROLIZINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2, 3-DIHYDROXY-2-ISOPROPYLBUTYRATE) (1R-(1-alpha(2S*,3R*),7a-beta))
UPDT:8010 MW: 856.95 MOLFM: C39-H72-N2-O8 2Br
TXDS: ivn-mus LD50:1850 ug/kg PCJOAU 11,188,77

UY8423000 1H-PYRROLIZINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2, 3-DIHYDROXY-2-ISOPROPYLBUTYRATE (1R-(1-alpha(2S*,3S*)7a-alpha))
UPDT:8010 MW: 856.95 MOLFM: C39-H72-N2-O8 2Br
SYN: VIRIDIFLORINIUM, 4,4'-NONAMETHYLENEBIS-, DIBROMIDE
TXDS: ivn-mus LD50:3150 ug/kg PCJOAU 11,188,77

UY8423500 1H-PYRROLIZINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2-METHYLCROTONATE) (1R-trans)-
UPDT:8010 MW: 732.79 MOLFM: C35-H60-N2-O4 2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,9-NONAMETHYLENE)BIS-, DIBROMIDE, BIS(2-METHYLCROTONATE)
TXDS: ivn-mus LD50:3100 ug/kg PCJOAU 11,188,77

UY8425000 1H-PYRROLIZINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE (1R- trans)
UPDT:8010 MW: 554.54 MOLFM: C24-H46-N2-O2 2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS-, DIBROMIDE
TXDS: ivn-mus LD50:4900 ug/kg PCJOAU 11,188,77

UY8426000 1H-PYRROLIZINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2, 3-DIHYDROXY-2-ISOPROPYLBUTYRATE (1R-(1-alpha(2S*,3R*),7a-beta))
UPDT:8010 MW: 842.92 MOLFM: C38-H70-N2-O8 .2Br
SYN: LINDELOPHINIUM, 4,4'-OCTAMETHYLENEBIS-, DIBROMIDE
TXDS: ivn-mus LD50:2250 ug/kg PCJOAU 11,188,77

UY8426500 1H-PYRROLIZINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2,3-DIHYDROXY-2-ISOPROPYLBUTYRATE (1R-(1-alpha(2S*,3S*),7a-alpha))
UPDT:8010 MW: 842.92 MOLFM: C38-H70-N2-O8 .2Br
SYN: OCTAMETHYLENE-1,8-BISVIRIDIFLORINIUM DIBROMIDE
TXDS: ivn-mus LD50:4150 ug/kg PCJOAU 11,188,77

UY8427000 1H-PYRROLIZINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS(HEXAHYDRO-1-HYDROXYMETHYL-, DIBROMIDE, BIS(2-METHYLCROTONATE) (1R-trans)
UPDT:8010 MW: 718.76 MOLFM: C34-H58-N2-O4 2Br
SYN: LINDELOFIDINIUM, 4,4'-(1,8-OCTAMETHYLENE)BIS , DIBROMIDE, BIS(2-METHYLCROTONATE)
TXDS: ivn-mus LD50:2350 ug/kg PCJOAU 11,188,77

UY8430000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 9-CHLORO-1,2,3,4,6,7-HEXAHYDRO-
UPDT:7908 MW: 245.17 MOLFM: C11-H13-Cl-N2 Cl-H
SYN: 9-CHLORO-1,2,3,4,6,7-HEXAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE * PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4,6,7-HEXAHYDRO-9-CHLORO-
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 13,827,70

UY8435000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 2-(2-(DIETHYLAMINO)ETHYL)-1,2,3,4-TETRAHYDRO DIHYDROCHLORIDE
UPDT:7908 CAS: 28740-95-6 MW: 344.37 MOLFM: C17-H25-N3 2Cl-H
SYN: PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-2-(2-(DIETHYLAMINO)ETHYL)-, HCl
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 13,827,70

UY8440000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 7-((DIMETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-
UPDT:7908 CAS: 28740-97-8 MW: 229.36 MOLFM: C14-H19-N3
SYN 7-((DIMETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE * PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-7-((DIMETHYLAMINO)METHYL)-
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 13,827,70

UY8450000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4,6,7-HEXAHYDRO-
UPDT:7908 CAS: 28740-91-2 MW: 174.27 MOLFM: C11-H14-N2
SYN: 1,2,3,4,6,7-HEXAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 13,827,70

UY8455000 PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE, 1,2,4,5,6,7-HEXAHYDRO-9-CHLORO-
UPDT:7901 CAS: 28740-83-2 MW: 208.71 MOLFM: C11-H13-Cl-N2
SYN: 1,2,4,5,6,7-HEXAHYDRO-9-CHLOROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 13,827,70

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4,6,7-HEXAHYDRO-9-CHLORO- see: UY8430000

UY8460000 PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE, 1,2,4,5,6,7-HEXAHYDRO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 28740-82-1 MW: 247.19 MOLFM: C11-H14-N2 2Cl-H
SYN: 1,2,4,5,6,7-HEXAHYDROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:233 mg/kg JMCMAR 13,827,70

UY8465000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 2-METHYL-1,2,3,4-TETRAHYDRO-
UPDT:7908 CAS: 28740-94-5 MW: 186.28 MOLFM: C12-H14-N2
SYN: 2-METHYL-1,2,3,4-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE * PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-2-METHYL-
TXDS: ipr-mus LD50:142 mg/kg JMCMAR 13,827,70

UY8470000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1-PHENYL-3,4,6,7-TETRAHYDRO-, HYDROBROMIDE
UPDT:7908 MW: 329.27 MOLFM: C17-H16-N2 Br-H
SYN: 1-PHENYL-3,4,6,7-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE * PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 3,4,6,7-TETRAHYDRO-1-PHENYL-, HYDROBROMIDE
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 13,827,70

UY8475000 PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE, 4,5,6,7-TETRAHYDRO-
UPDT:7901 CAS: 27158-85-6 MW: 172.25 MOLFM: C11-H12-N2
SYN: 4,5,6,7-TETRAHYDROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 13,827,70

UY8480000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-
UPDT:7908 CAS: 27158-93-6 MW: 172.25 MOLFM: C11-H12-N2
SYN: 1,2,3,4-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 13,827,70

UY8485000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 6-(3-DIMETHYLAMINO)PROPYL)-4,5,6,7-TETRAHYDRO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7908 MW: 348.36 MOLFM: C16-H23-N3 2Cl-H .H2-O
TXDS: ipr-mus LD50:237 mg/kg JMCMAR 13,827,70

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-2-(2-(DIETHYLAMINO)ETHYL)-, HCl see: UY8435000

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-7-((DIMETHYLAMINO)METHYL)- see: UY8440000

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 1,2,3,4-TETRAHYDRO-2-METHYL- see: UY8465000

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE, 3,4,6,7-TETRAHYDRO-1-PHENYL-, HYDROBROMIDE see: UY8470000

UY8500000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 2-(2-(DIETHYLAMINO)ETHYL)-3,4-DIHYDRO-, OXALATE
UPDT:7908 MW: 375.47 MOLFM: C17-H23-N3-O .C2-H2-O4
SYN: 2-(2-DIETHYLAMINOETHYL)-3,4-DIHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN 1(2H)-ONE OXALATE * PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-2-(2-DIETHYLAMINOETHYL)-, OXALATE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,827,70

UY8505000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-
UPDT:7908 CAS: 28889-33-0 MW: 186.23 MOLFM: C11-H10-N2-O
SYN: 3,4-DIHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE
TXDS: ipr-mus LD50:422 mg/kg JMCMAR 13,827,70

UY8510000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-4(3H)-ONE, 6,7-DIHYDRO-9-CHLORO-1-PHENYL-
UPDT:7908 CAS: 27158-78-7 MW: 296.77 MOLFM: C17-H13-Cl-N2-O
SYN: 9-CHLORO-6,7-DIHYDRO-1-PHENYLPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-4(3H)-ONE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 13,827,70

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-2-(2-DIETHYLAMINOETHYL)-, OXALATE see: UY8500000

UY8515000 PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE, 4,5-DIHYDRO-1-((DIMETHYLAMINO)METHYL)-
UPDT:7901 CAS: 28740-81-0 MW: 243.34 MOLFM: C14-H17-N3-O

SYN: 4,5-DIHYDRO-1-(DIMETHYLAMINOMETHYL)PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE
TXDS: ipr-mus LD50:233 mg/kg JMCMAR 13,827,70

UY8520000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-7-((DIMETHYLAMINO)METHYL)-
UPDT 7908 CAS: 27138-84-5 MW: 243.34 MOLFM: C14-H17-N3-O
SYN: 7-((DIMETHYLAMINO)METHYL)-3,4-DIHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 13,827,70

PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-2-(3-(DIMETHYLAMINO)PROPYL)- see: UY8530000

UY8525000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-2-METHYL-
UPDT 7908 CAS: 28740-85-4 MW: 200.26 MOLFM: C12-H12-N2-O
SYN: 3,4-DIHYDRO-2-METHYLPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-7(6H)-ONE * 2-METHYL-3,4-DIHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE
TXDS: ipr-mus LD50:79 mg/kg JMCMAR 13,827,70

UY8530000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 2-(3-(DIMETHYLAMINO)PROPYL)-3,4-DIHYDRO-
UPDT 7908 CAS: 67465-18-3 MW: 271.40 MOLFM: C16-H21-N3-O
SYN: 2-(3-(DIMETHYLAMINO)PROPYL)-3,4-DIHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE * PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4-DIHYDRO-2-(3-(DIMETHYLAMINO)PROPYL)-
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,827,70

UY8533000 5H-PYRROLO(2,1-c)(1,4)BENZODIAZEPIN-5-ONE, 2-ETHYLIDENE-1,2,3,10,11,11a-HEXAHYDRO-8-HYDROXY- 7,11-DIMETHOXY-
DEF:Produced by STREPTOMYCES ACHROMOGENES var. TOMAYMYCETICUS (8SERAY 2,1303,78)
UPDT:8011 CAS: 33050-53-6 MW: 304.38 MOLFM: C16-H20-N2-O4
SYN: TOMAYMYCIN
TXDS: ipr-mus LD50:3 mg/kg 8SERAY 2,1303,78

UY8535000 PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE, 1,2,4,5-TETRAHYDRO-
UPDT:7901 CAS: 28740-73-2 MW: 188.25 MOLFM: C11-H12-N2-O
SYN: 1,2,4,5-TETRAHYDROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE
TXDS: ipr-mus LD50:233 mg/kg JMCMAR 13,827,70

UY8540000 PYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE, 3,4,6,7-TETRAHYDRD-
UPDT:7908 CAS: 28740-77-6 MW: 186.25 MOLFM: C11-H12-N2-O
SYN: 3,4,6,7-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 13,827,70

UY8545000 PYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE, 1,2,3,4-TETRAHYDRO-9-CHLORO-
UPDT:7901 MW: 222.69 MOLFM: C11-H11-Cl-N2-O
SYN: 9-CHLORO-1,2,3,4-TETRAHYDROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 13,827,70

UY8545700 5H-PYRROLO(2,1-c)(1,4)BENZODIAZEPIN-5-ONE, 1,2,3,11a-TETRAHYDRO-3,8-DIHYDROXY-7-METHOXY-, (3R-cis)-
DEF:Produced by the strain STREPTOMYCES No. MC916-C4 (8SERAY 2,1299,78)
UPDT:8011 CAS: 59590-15-6 MW: 271.27 MOLFM: C13-H14-N2-O4 .1/2H2-O
SYN: NEOTHRAMYCIN B
TXDS: ipr-mus LD50:20 mg/kg 8SERAY 2,1299,78
ivn-mus LD50:20 mg/kg 8SERAY 2,1299,78

UY8546000 5H-PYRROLO(2,1-c)(1,4)BENZODIAZEPIN-5-ONE, 1,2,3,11a-TETRAHYDRO-3,8-DIHYDROXY-7-METHOXY-, (3S-trans)-
DEF:Produced by the strain STREPTOMYCES No. MC916-C4 (8SERAY 2,1299,78)
UPDT:8011 CAS: 59592-16-7 MW: 271.27 MOLFM: C13-H14-N2-O4 1/2H2-O
SYN: NEOTHRAMYCIN A
TXDS: ipr-mus LD50:20 mg/kg 8SERAY 2,1299,78
ivn-mus LD50:20 mg/kg 8SERAY 2,1299,78

UY8547000 3H-PYRROLO(2,3-d)CARBOZOLIUM, 12-ETHYLIDENE-6-FORMYL-1,2,3a,4,5,7-HEXAHYDRO-3-METHYL-3,5- ETHANO-, CHLORIDE
UPDT:7907 CAS: 22273-09-2 MW: 342.90 MOLFM: C20-H23-N2-O Cl
SYN: C-CURARINE (III)-CHLORIDE * C-CURARIN-III-CHLORID (German) * C-FLUOROCURARINCHLORID (German) * 2,16,19,20-TETRADEHYDRO-4-METHYL-17-OXO-CURANIUM, (19E), CHLORIDE (9CI)
TXDS: ivn-mus LDLo:4 mg/kg ARZNAD 11,796,61

UY8549000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-7-BUTYL-6-METHYL-5-PHENYL-
UPDT 7901 CAS: 57435-94-6 MW: 295.42 MOLFM: C18-H21-N3-O
SYN: 7-BUTYL-3,7-DIHYDRO-6-METHYL-5-PHENYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8553000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-6,7-DIMETHYL-1-ETHYL-5-PHENYL-
UPDT:7901 CAS: 57436-06-0 MW: 291.39 MOLFM: C17-H19-N3-O
SYN: 3,7-DIHYDRO-6,7-DIMETHYL-1-ETHYL-5-PHENYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8557000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-6,7-DIMETHYL-8-ETHYL-5-PHENYL-
UPDT:7901 CAS: 57435-88-8 MW: 291.39 MOLFM: C17-H19-N3-O
SYN: 3,7-DIHYDRO-6,7-DIMETHYL-8-ETHYL-5-PHENYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:80 mg/kg EJMCA5 11,217,76

UY8561000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-7-ETHYL-6-METHYL-5-PHENYL-
UPDT:7901 CAS: 57435-92-4 MW: 267.36 MOLFM: C16-H17-N3-O
SYN: 3,7-DIHYDRO-7-ETHYL-6-METHYL-5-PHENYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8565000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-8-ETHYL-6-METHYL-5-PHENYL-
UPDT:7901 CAS: 57517-24-7 MW: 267.36 MOLFM: C16-H17-N3-O
SYN: 3,7-DIHYDRO-8-ETHYL-6-METHYL-5-PHENYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8569000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-7-ISOBUTYL-6-METHYL-5-PHENYL-
UPDT:7901 CAS: 57435-95-7 MW: 295.42 MOLFM: C18-H21-N3-O
SYN: 3,7-DIHYDRO-7-ISOBUTYL-6-METHYL-5-PHENYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8573000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-5-(p-METHOXYPHENYL)-6-METHYL-
UPDT:7901 CAS: 57435-91-3 MW: 269.33 MOLFM: C15-H15-N3-O2
SYN: 3,7-DIHYDRO-5-(p-METHOXYPHENYL)-6-METHYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8577000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-6-METHYL-5-PHENYL-7-PROPYL-
UPDT:7901 CAS: 57435-93-5 MW: 281.39 MOLFM: C17-H19-N3-O
SYN: 3,7-DIHYDRO-6-METHYL-5-PHENYL-7-PROPYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:200 mg/kg EJMCA5 11,217,76

UY8581000 PYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE, 3,7-DIHYDRO-5-PHENYL-1,6,7-TRIMETHYL-
UPDT:7901 CAS: 57436-05-2 MW: 267.36 MOLFM: C16-H17-N3-O
SYN: 3,7-DIHYDRO-5-PHENYL-1,6,7-TRIMETHYLPYRROLO(3,4-e)(1,4)DIAZEPIN-2(1H)-ONE
TXDS: ipr-mus LD50:80 mg/kg EJMCA5 11,217,76

UY8581300 1H-PYRROLO(1,2-a)IMIDAZOLE, 1-BENZYL-6-(p-CHLOROPHENYL)-
UPDT:8010 MW: 306.81 MOLFM: C19-H15-Cl-N2
SYN: 1-BENZYL-6-(p-CHLOROPHENYL) 1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:61 mg/kg PCJOAU 10,474,76

UY8581330 1H-PYRROLO(1,2-a)IMIDAZOLE, 1-BENZYL-6-(p-METHOXYPHENYL)-
UPDT 8010 MW: 302.40 MOLFM: C20-H18-N2-O
SYN: 1-BENZYL-6-(p-METHOXYPHENYL)-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:48 mg/kg PCJOAU 10,474,76

UY8581360 1H-PYRROLO(1,2-a)IMIDAZOLE, 1-BENZYL-6-PHENYL-
UPDT:8010 MW: 272.37 MOLFM: C19-H16-N2
SYN: 1-BENZYL-6-PHENYL-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:39 mg/kg PCJOAU 10,474,76

UY8581390 1H-PYRROLO(1,2-a)IMIDAZOLE, 1-BENZYL-6-(p-TOLYL)-
UPDT:8010 MW: 286.40 MOLFM: C20-H18-N2
SYN: 1-BENZYL-6-(p-TOLYL)-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:31 mg/kg PCJOAU 10,474,76

UY8581450 1H-PYRROLO(1,2-a)IMIDAZOLE, 6-(p-BROMOPHENYL)-1-PHENETHYL-
UPDT:8010 MW: 363.30 MOLFM: C20-H17-Br-N2
SYN: 6-(p-BROMOPHENYL)-1-PHENETHYL-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:81 mg/kg PCJOAU 10,474,76

UY8581500 1H-PYRROLO(1,2-a)IMIDAZOLE, 6-(p-CHLOROPHENYL)-1-(p-METHOXYBENZYL)-
UPDT:8010 MW: 336.84 MOLFM: C20-H17-Cl-N2-O
SYN: 6-(p-CHLOROPHENYL)-1-(p-METHOXYBENZYL)-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:99 mg/kg PCJOAU 10,474,76

UY8581550 1H-PYRROLO(1,2-a)IMIDAZOLE, 6-(p-CHLOROPHENYL)-1-METHYL-
UPDT:8010 MW: 230.71 MOLFM: C13-H11-Cl-N2
SYN: 6-(p-CHLOROPHENYL)-1-METHYL-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:69 mg/kg PCJOAU 10,474,76

UY8581600 1H-PYRROLO(1,2-a)IMIDAZOLE, 1,6-DIPHENYL-
UPDT:8010 MW: 256.34 MOLFM: C18-H14-N2
SYN: 1,6-DIPHENYL-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:123 mg/kg PCJOAU 10,474,76

UY8581700 1H-PYRROLO(1,2-a)IMIDAZOLE, 1-ETHYL-6-(p-TOLYL)-
UPDT:8010 MW: 224.30 MOLFM: C15-H16-N2
SYN: 1-ETHYL-6-(p-TOLYL)-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:83 mg/kg PCJOAU 10,474,76

UY8581850 1H-PYRROLO(1,2-a)IMIDAZOLE, 1-PHENYL-6-(p-TOLYL)-
UPDT:8010 MW: 272.37 MOLFM: C19-H16-N2
SYN: 1-PHENYL-6-(p-TOLYL)-1H-PYRROLO(1,2-a)IMIDAZOLE
TXDS: ivn-mus LD50:45 mg/kg PCJOAU 10,474,76

UY8582000 1H-PYRROLO(1,2-a)INDOLE-5,8-DIONE, 2,3-DIHYDRO-2-AMINO-1-HYDROXY-9-(HYDROXYMETHYL)-7- METHOXY-6-METHYL-, 9-CARBAMATE
UPDT:8001 CAS: 32633-63-9 MW: 335.35 MOLFM: C15-H17-N3-O6
SYN: 2-AMINO-1-HYDROXY-7-METHOXYNITOSENE
TXDS: ivn-mus LD50:9 mg/kg JMCMAR 14,103,71

UY8583000 1H-PYRRDLO(1,2-a)INDOLE-5,8-DIONE, 2,3-DIHYDRO-2,7-DIAMINO-1-HYDROXY-9-(HYDROXYMETHYL)-6- METHYL-, 9-CARBAMATE
UPDT:8001 MW: 320.34 MOLFM: C14-H16-N4-O5
SYN: 2,7-DIAMINO-1-HYDROXYMITOSENE
TXDS: ivn-mus LD50:130 mg/kg JMCMAR 14,103,71

UY8584000 1H-PYRROLO(1,2-a)INDOLE-5,8-DIONE, 2,3-DIHYDRO-1-HYDROXY-9-(HYDROXYMETHYL)-7-METHOXY-6- METHYL-2-METHYLAMINO-, 9-CARBAMATE
UPDT:8001 MW: 349.38 MOLFM: C16-H19-N3-O6
TXDS: ivn-mus LD50:38 mg/kg JMCMAR 14,103,71

UY8585000 PYRRDLO(2,3-b)INDOLE, 1,2,3,3a,8,8a-HEXAHYDRO-5-HYDROXY-1,3a,8-TRIMETHYL-, METHYLCARBAMATE HYDROGEN SULFATE
UPDT:7901 MW: 373.47 MOLFM: C15-H21-N3-O2 .H2 O4-S
SYN: ESERINE SO4 * PHYSOSTIGMINE SO4
TXDS: ivn-mus LD50:178 ug/kg CSLNX* NX#03167

UY8587000 9H-PYRROLO(1',2':2,3)ISOINDOLO(4,5,6-cd)INDOL-9-ONE, 10-ACETYL-2,6,6a,7,11a,11b-HEXAHYDRO- 11-HYDROXY-7,7-DIMETHYL-, (6a-alpha,11a,11b-alpha)-
UPDT:7901 CAS: 18172-33-3 MW: 336.42 MOLFM: C20-H20-N2-O3
SYN: CYCLOPIAZONIC ACID * alpha-CYCLOPIAZONIC ACID
TXDS: orl-rat LD50:36 mg/kg TXAPA9 18,114,71
ipr-rat LD50:2 mg/kg TXAPA9 18,114,71

UY8590000 PYRROLO(2,1-a)ISOQUINOLINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-8,9-DIMETHOXY-2-(DIETHYLAMINO ETHYLCARBAMOYL)-
UPDT:7901 MW: 415.54 MOLFM: C22-H29-N3-O5
TXDS: ivn-dog LD50:600 mg/kg JMCMAR 11,765,68

UY8600000 PYRROLO(2,1-a)ISOQUINOLINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-8,9-DIMETHOXY-1-(DIMETHYLAMINO METHYL)-2-METHYL-, ETHYL ESTER
UPDT:7901 CAS: 20353-73-5 MW: 372.51 MOLFM: C21-H28-N2-O4
TXDS ivn-dog LD50:35 mg/kg JMCMAR 11,765,68

UY8610000 PYRROLO(2,1-a)ISOQUINOLINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-8,9-DIMETHOXY-2-METHYL-, 2-DIMETHYLAMINOETHYL ESTER
UPDT:7901 CAS: 20353-59-7 MW: 358.48 MOLFM: C20-H26-N2-O4
TXDS: ivn-dog LD50:13 mg/kg JMCMAR 11,765,68

UY8620000 PYRROLO(2,1-a)ISOQUINOLINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-8,9-DIMETHOXY-2-METHYL-1- MORPHOLINOMETHYL-, ETHYL ESTER
UPDT:7901 CAS: 20353-60-0 MW: 414.55 MOLFM: C23-H30-N2-O5
TXDS: ivn-dog LD50:30 mg/kg JMCMAR 11,765,68

UY8630000 PYRROLO(2,1-a)ISOQUINOLINE-3-CARBOXYLIC ACID, 5,6-DIHYDRO-8,9-DIMETHOXY-2-METHYL-, 3-PIPERIDINOPROPYY ESTER
UPDT:7901 CAS: 20353-70-2 MW: 412.58 MOLFM: C24-H32-N2-O4
TXDS: ivn-dog LD50:11 mg/kg JMCMAR 11,765,68

UY8635000 PYRROLO(2,1-a)ISOQUINOLINE, 1,2,3,5,6,7,8,9,10,10b-DECAHYDRO-5,5-DIMETHYL-
UPDT:7901 CAS: 74332-92-6 MW: 205.28 MOLFM: C14-H23-N
SYN: 1,2,3,5,6,7,8,9,10,10b-DECAHYDRO-5,5-DIMETHYLPYRROLO(2,1-a)ISOQUINOLINE
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#00984

UY8640000 PYRROLO(2,1-a)ISOQUINOLINE-2,3-DICARBOXYLIC ACID, 5,6-DIHYDRO-8,9-DIMETHOXY-
UPDT:7901 CAS: 20353-55-3 MW: 317.32 MOLFM: C16-H15-N-O6
SYN: 5,6-DIHYDRO-8,9-DIMETHOXYPYRROLO(2,1-a)ISOQUINOLINE-2,3-DICARBOXYLIC ACID
TXDS: ivn-dog LD50:400 mg/kg JMCMAR 11,765,68

UY8650000 PYRROLO(2,1-a)ISOQUINOLINE, 2-(p-DIETHYLAMINOETHYL)PHENYL)-8,9-DIMETHOXY-1-(3,4-DIMETHOXY PHENYL)-
UPDT:7901 MW: 538.74 MOLFM: C34-H38-N2-O4
TXDS: ivn-dog LD50:12 mg/kg JMCMAR 11,765,68

UY8660000 PYRROLO(2,1-a)ISOQUINOLINE, 8,9-DIMETHOXY-1-(3,4-DIMETHOXYPHENYL)-2-(p-(DIMETHYLAMINOETHYL) PHENYL)-
UPDT:7901 MW: 510.68 MOLFM: C32-H34-N2-O4
TXDS: ivn-dog LD50:20 mg/kg JMCMAR 11,765,68

UY8670000 PYRROLO(2,1-a)ISOQUINOLINE, 8,9-DIMETHOXY-1-(3,4-DIMETHOXYPHENYL)-2-(p-(3-DIMETHYLAMINO PROPYL)PHENYL)-
UPDT:7911 MW: 524.71 MOLFM: C33-H36-N2-O4
TXDS: ivn-dog LD50:25 mg/kg JMCMAR 11,765,68

UY8680000 PYRROLO(2,1-a)ISOQUINOLINE, 8,9-DIMETHOXY-1-(3,4-DIMETHOXYPHENYL)-2-(p-(PIPERIDINOETHYL) PHENYL)-
UPDT 7901 MW: 550.75 MOLFM: C35-H38-N2-O4

TXDS: ivn-dog LD50:18 mg/kg JMCMAR 11,765,68

UY8690000 PYRROLO(2,1-a)ISOQUINDLINE, 1,2,3,5,6,10b-HEXAHYDRO-2-CYCLOHEXYL-8,9-DIMETHOXY-
UPDT:7901 CAS: 17606-22-2 MW: 315.50 MOLFM: C20-H29-N-O2
SYN: 2-CYCLOHEXYL-8,9-DIMETHOXY-1,2,3,5,6,10b-HEXAHYDROPYRROLO(2,1-a)ISOQUINOLINE
TXDS: ivn-dog LD50:20 mg/kg JMCMAR 11,765,68

UY8691200 PYRROL-2-OL, 3-(HYDROXYMETHYL)-1-METHYL-, DIPIVALATE (ester)
UPDT:8001 MW: 295.42 MOLFM: C16-H25-N-O4
SYN: 1-METHYL-2,3-BISTRIMETHYLACETOXYMETHYLPYRROLE
TXDS: skn-mus TDLo:279 mg/kg/52W-I TUMOAB 65,289,79

UY8692000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-8a-(p-CHLOROPHENYL)-
UPDT:7901 CAS: 7088-16-6 MW: 251.73 MOLFM: C13-H14-Cl-N-O2
TXDS: ipr-rat LD50:675 mg/kg JMCMAR 19,436,76

UY8694000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-8a-(3,4-DICHLOROPHENYL)-
UPDT:7901 CAS: 20380-98-7 MW: 286.17 MOLFM: C13-H13-Cl2-N-O2
TXDS: ipr-rat LD50:550 mg/kg JMCMAR 19,436,76

UY8696000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-8a-(p-FLUOROPHENYL)-
UPDT:7901 CAS: 7088-21-3 MW: 235.28 MOLFM: C13-H14-F-N-O2
TXDS: ipr-rat LD50:600 mg/kg JMCMAR 19,436,76

UY8698000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-8a-PHENYL-
UPDT:7906 MW: 217.29 MOLFM: C13-H15-N-O2
TXDS: ipr-rat LD50:500 mg/kg JMCMAR 19,436,76

UY8700000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-8a-(2-THIENYL)-
UPDT:7901 CAS: 7088-20-2 MW: 223.31 MOLFM: C11-H13-N-O2-S
TXDS: ipr-rat LD50:467 mg/kg JMCMAR 19,436,76

UY8703000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-8a-(p-TOLYL)-
UPDT:7901 CAS: 7088-17-7 MW: 231.32 MOLFM: C14-H17-N-O2
TXDS: ipr-rat LD50:675 mg/kg JMCMAR 19,436,76

UY8706000 2H-PYRROLO(2,1-b)(1,3)OXAZIN-6-ONE, 3,4,6,7,8,8a-HEXAHYDRO-81-(2,4-XYLYL)-
UPDT:7901 MW: 245.35 MOLFM: C15-H19-N-O2
TXDS: ipr-rat LD50:600 mg/kg JMCMAR 19,436,76

UY8708000 PYRROLO(2,1-b)OXAZOL-5-ONE, 2,3,5,6,7,7a-HEXAHYDRO-7a-PHENYL-
UPDT:7901 CAS: 7088-08-6 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: 7a-PHENYL-2,3,5,6,7,7a-HEXAHYDROPYRROLO(2,1-b)OXAZOL-5-ONE
TXDS: ipr-rat LD50:300 mg/kg JMCMAR 19,436,76

UY8708500 1H,10H-PYRROLO(1,2-c)PURINE-10,10-DIOL, 2,6-DIAMINO-4-(((AMINOCARBONYL)OXY)METHYL)- 3a,4,8,9-TETRAHYDRO-, (3aS-(3a-alpha,4-alpha,10aR*))
UPDT:7910 CAS: 35523-89-8 MW: 299.24 MOLFM: C10-H17-N7-O4
SYN: SAXITON (BC) * SAXITON HYDRATE
TXDS: ivn-mus LD50:8 mg/kg TOXIA6 7,315,69

UY8708600 1H,10H-PYRROLO(1,2-C)PURINE-10,10-DIOL, 3a,4,8,9-TETRAHYDRO-2,6-DIAMINO-4-(((AMINOCARBONYL) OXY)METHYL)-, DIHYDROCHLORIDE, (3aS-(3a-alpha,4-alpha,10aR*))-
UPDT:8004 CAS: 35554-08-6 MW: 372.26 MOLFM: C10-H17-N7-O4 .2Cl-H
SYN: SAXITOXIN DIHYDROCHLORIDE * SAXITOXIN HYDROCHLORIDE * SAXITOXIN HYDRATE DIHYDROCHLORIDE
TXDS: orl-rat LD50:531 ug/kg 12VXA5 9,1086,76
ipr-rat LD50:10500 ug/kg 12VXA5 9,1086,76
orl-mus LD50:263 ug/kg 12VXA5 9,1086,76
ipr-mus LD50:10 ug/kg 12VXA5 9,1086,76

UY8708800 PYRROLO(1,2-a)PYRAZINE-1,4-DIONE, HEXAHYDRO-3-ISOBUTYL-, stereoisomer
UPDT:8011 CAS: 2873-36-1 MW: 210.31 MOLFM: C11-H18-N2-O2
SYN: GANGIDIN W * PYRROLO(1,2-a)PYRAZINE-1,4-DIONE, HEXAHYDRO-3-(2-METHYLPROPYL)-, (3S-trans)- (9CI)
TXDS: ivn-mus LD50:80 mg/kg 85ERAY 2,1354,78

PYRROLO(1,2-a)PYRAZINE-1,4-DIONE, HEXAHYDRO-3-(2-METHYLPROPYL)-, (3S-trans)- (9CI) see: UY8708800

UY8709000 5H-PYRROLO(3,4-b)PYRAZINE, 5,7(6H)-DIOXO-
UPDT:7901 CAS: 4933-19-1 MW: 149.12 MOLFM: C6-H3-N3-O2
SYN: 3,6-DIAZAPHTHALIMID (German) * PYRAZINE-2,3-DICARBOXYLIC ACID IMIDE
TXDS: orl-mus TDLo:50 mg/kg/(9D preg) TFX:TER PHARAT 31,172,76

UY8710000 1H-PYRROLO(2,3-b)PYRIDINE
UPDT:7901 CAS: 271-63-6 MW: 118.15 MOLFM: C7-H6-N2
SYN: 7-AZAINDOLE
TXDS: ipr-mus LD50:490 mg/kg JMCMAR 6,480,63

UY8715000 1H-PYRROLO(3,2-b)PYRIDINE
UPDT:7901 CAS: 272-49-1 MW: 118.15 MOLFM: C7-H6-N2
SYN: 4-AZAINDOLE
TXDS: ipr-mus LD50:260 mg/kg JMCMAR 6,480,63

UY8720000 1H-PYRROLO(2,3-c)PYRIDINE
UPDT:7901 CAS: 271-29-4 MW: 118.15 MOLFM: C7-H6-N2
SYN: 6-AZAINDOLE
TXDS: ipr-mus LD50:12 mg/kg JMCMAR 6,480,63

UY8725000 1H-PYRROLO(3,2-c)PYRIDINE
UPDT:7901 CAS: 271-34-1 MW: 118.15 MOLFM: C7-H6-N2
SYN: 5-AZAINDOLE
TXDS: ipr-mus LD50:16 mg/kg JMCMAR 6,480,63

1H-PYRROLO(3,4-c)PYRIDINE-1,3-DIONE, 2,3-DIHYDRO-2-(1-NAPHTHYL)- see: US7967000

UY8870000 7H-PYRROLO(2,3-d)PYRIMIDINE, 4-AMINO-7-beta-D-RIBOFURANOSYL-
UPDT:8010 CAS: 69-33-0 MW: 266.29 MOLFM: C11-H14-N4-O4
SYN: 4-AMINO-7-beta-D-RIBOFURANOSYL-7H-PYRROLO(2,3-d)PYRIMIDINE * 7-DEAZAADENOSINE * NSC 56408 * 4-AMINO-7-(beta-D-RIBOFURANOSYL)-PYRROLO(2,3-d)PYRIMIDINE * 7-beta-D-RIBOFURANOSYL-7H-PYRROLO(2,3-d)PYRIMIDINE-4-AMINE * SPARSOMYCIN A * TUBERCIDIN * U-10071
MTDS: dlt-mus-ipr 500 ug/kg MUREAV 54,226,78
TXDS: orl-rat LD50:16 mg/kg CNREA8 29,116,69
ipr-rat LD50:1 mg/kg CNREA8 29,116,69
ipr-mus LD50:6 mg/kg UPJOH* 2(6),-,71
ivn-mus LD50:45 mg/kg 12VXA5 8,1087,68
orl-dog LDLo:48 mg/kg CNREA8 29,116,69
ivn-dog LDLo:48 mg/kg CNREA8 29,116,69

UY8925000 7H-PYRROLO(2,3-d)PYRIMIDINE, 4-(BENZYLAMINO)-2-METHYL-
UPDT:7901 CAS: 1866-43-9 MW: 238.32 MOLFM: C14-H14-N4
SYN: 4-(BENZYLAMINO)-2-METHYL-7H-PYRROLO(2,3-d)PYRIMIDINE * BW 58-271 * 2-METHYL-4-BENZYLAMINO-PYRROLO-(2,3d)PYRIMIDINE * ROLODIN * ROLODINE
TXDS: orl-mus LD50:88 mg/kg 27ZQAG -,297,72
ipr-mus LD50:24 mg/kg 27ZQAG -,297,72

UY9100000 7H-PYRROLO(2,3-d)PYRIMIDINE-5-CARBONITRILE, 4-AMINO-7-beta-D-RIBOFURANOSYL-
UPDT:8010 CAS: 606-58-6 MW: 291.30 MOLFM: C12-H13-N5-O4
SYN: 4-AMINO-5-CYANO-7-(D-RIBOFURANOSYL)-7H-PYRROLO(2,3-d)PYRIMIDINE * 4-AMINO-7-beta-D-RIBOFURANOSYL-7H-PYRROLO(2,3-d)PYRIMIDINE-5-CARBONITRILE * ANTIBIOTIC 1037 * ANTIBIOTIC E212 * E-212 * TOYOCAMYCIN * TOYOCAMYCIN NUCLEOSIDE * URAMYCIN B * VENGICIDE
TXDS: scu-mus LD50:10 mg/kg 85ERAY 2,1087,78

ivn-mus LD50:10 mg/kg 85ERAY 2,973,78

UY9355000 7H-PYRROLO(2,3-d)PYRIMIDINE-5-CARBOXAMIDE, 4-AMINO-7-beta-D-RIBOFURANOSYL-
UPDT:7901 CAS: 18417-89-5 MW: 309.32 MOLFM: C12-H15-N5-O5
SYN: NSC-65346 * SANGIVAMYCIN
TXDS: ipr-rat LDLo 1200 ug/kg NCINS* -,269,67
ipr-mus LDLo:4 mg/kg NCINS* -,269,67

UY9400000 5H-PYRROLO(3,4-d)PYRIMIDINE, 5,7(6H)-DIOXO-
UPDT:7901 CAS: 56606-38-3 MW: 149.12 MOLFM: C6-H3-N3-O2
SYN: 3,5-DIAZAPHTHALIMID (German) * PYRIMIDINE-4,5-DICARBOXYLIC ACID IMIDE
TXDS: ipr-mus TDLo:200 mg/kg/(9D preg) TFX:TER PHARAT 31,172,76

UY9450000 7H-PYRROLO(2,3-d)PYRIMIDIN-4-OL, 7-beta-D-RIBOFURANOSYL-
UPDT:7901 CAS: 2862-16-0 MW: 267.27 MOLFM: C11-H13-N3-O5
SYN: 7-DEAZAINOSINE
TXDS: orl-rat LD50:26 mg/kg CNREA8 29,116,69
ipr-rat LD50:25 mg/kg CNREA8 29,116,69
scu-rat LD50:24 mg/kg CNREA8 29,116,69
ipr-mus LD50:30 mg/kg CNREA8 29,116,69
orl-dog LDLo:48 mg/kg CNREA8 29,116,69
ivn-dog LDLo:48 mg/kg CNREA8 29,116,69

5H-PYRROLO(3,4-d)PYRIMIDIN-7(6H)-ONE, 2-AMINO-6BENZYL-3,4-DIHYROO-4-PHENYL-, HYDROCHLORIDE see: UY9453200

UY9451000 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 1,6-DIETHYL-4,5-DIMETHYL-7-PHENYL-
UPDT:8005 MW: 295.42 MOLFM: C18-H21-N3-O
SYN: 1,6-DIETHYL-4,5-DIMETHYL-7-PHENYLPYRROLE(1H,6H)(3,4-d)PYRIMIDIN-2-ONE * 1,6-DIETHYL-4,5-DIMETHYL-7-PHENYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:500 mg/kg FRPSAX 34,316,79

UY9452000 1H-PYRROLO(3,4-d)PYRIMIDIN-2(3H)-ONE, 1,3-DIETHYL-4,5-DIMETHYL-7-PHENYL-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:8010 MW: 340.86 MOLFM: C18-H21-N3-O .Cl-H .1/2H2-O
SYN: 1,3-DIETHYL-4,5-DIMETHYL-7-PHENYLPYRROLO(1H,3H)(3,4-d)PYRIMIDIN-2-ONE HYDROCHLORIDE
TXDS: orl-mus LD50:250 mg/kg FRPSAX 34,316,79

UY9452100 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 1,6-DIETHYL-4,7-DIPHENYL-5-METHYL-
UPDT:8005 MW: 357.49 MOLFM: C23-H23-N3-O
SYN: 1,6-DIETHYL-4,7-DIPHENYL-5-METHYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:500 mg/kg FRPSAX 34,316,79

UY9452200 1H-PYRROLO(3,4-d)PYRIMIDIN-2(3H)-ONE, 1,3-DIETHYL-4,7-DIPHENYL-5-METHYL-, HYDROCHLORIDE
UPDT:8005 MW: 393.95 MOLFM: C23-H23-N3-O .Cl-H
SYN: 1,3-DIETHYL-4,7-DIPHENYL-5-METHYL-1H-PYRROLO(3,4-d)PYRIMIDIN-2(3H)-ONE HYDROCHLORIDE
TXDS: orl-mus LD50:250 mg/kg FRPSAX 34,316,79

UY9453200 5H-PYRROLO(3,4-d)PYRIMIDIN-7(6H)-ONE, 3,4-DIHYDRO-2-AMINO-6-BENZYL-4-PHENYL-, HYDROCHLORIDE
UPDT:7901 MW: 354.87 MOLFM: C19-H18-N4-O .Cl-H
SYN: 2-AMINO-6-BENZYL-4-PHENYL-3,4-DIHYDRO-5H-PYRROLO(3,4-d)PYRIMIDIN-7(6H)-ONE HYDROCHLORIDE * 5H-PYRROLO(3,4-d)PYRIMIDIN-7(6H)-ONE, 2-AMINO-6-BENZYL-3,4-DIHYDRO-4-PHENYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03662

UY9453400 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 5,6-DIMETHYL-4,7-DIPHENYL-1-ISOPROPYL-
UPDT:8004 MW: 357.49 MOLFM: C23-H23-N3-O
SYN: 5,6-DIMETHYL-4,7-DIPHENYL-1-ISOPROPYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:1000 mg/kg FRPSAX 34,316,79

UY9453500 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 4,5-DIMETHYL-1-ETHYL-7-PHENYL-
UPDT:8004 MW: 267.36 MOLFM: C16-H17-N3-O
SYN: 4,5-DIMETHYL-1-ETHYL-7-PHENYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:1000 mg/kg FRPSAX 34,316,79

UY9453600 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 4,5-DIMETHYL-6-ETHYL-7-PHENYL-
UPDT:8004 MW: 267.36 MOLFM: C16-H17-N3-O
SYN: 4,5-DIMETHYL-6-ETHYL-7-PHENYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:1000 mg/kg FRPSAX 34,316,79

UY9453650 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 4,7-DIPHENYL-1-ETHYL-5-METHYL-
UPDT:8004 MW: 329.43 MOLFM: C21-H19-N3-O
SYN: 4,7-DIPHENYL-1-ETHYL-5-METHYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:1000 mg/kg FRPSAX 34,316,79

UY9453700 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 4,7-DIPHENYL-6-ETHYL-5-METHYL-
UPDT:8004 MW: 329.43 MOLFM: C21-H19-N3-O
SYN: 4,7-DIPHENYL-6-ETHYL-5-METHYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:500 mg/kg FRPSAX 34,316,79

UY9453750 1H-PYRROLO(3,4-d)PYRIMIDIN-2(3H)-ONE, 4,7-DIPHENYL-3-ETHYL-5-METHYL-, HYDROCHLORIDE
UPDT:8004 MW: 365.89 MOLFM: C21-H19-N3-O .Cl-H
SYN: 4,7-DIPHENYL-3-ETHYL-5-METHYL-1H-PYRROLO(3,4-d)PYRIMIDIN-2(3H)-ONE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg FRPSAX 34,316,79

UY9453800 6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE, 4,7-DIPHENYL-1-ISOPROPYL-5-METHYL-
UPDT:8004 MW: 343.46 MOLFM: C22-H21-N3-O
SYN: 4,7-DIPHENYL-1-ISOPROPYL-5-METHYL-6H-PYRROLO(3,4-d)PYRIMIDIN-2(1H)-ONE
TXDS: orl-mus LD50:1000 mg/kg FRPSAX 34,316,79

UY9454000 PYRROLO(2,1-b)QUINAZOLIN-3-OL, 1,2,3,9-TETRAHYDRO-
UPDT:7910 CAS: 89-70-3 MW: 186.23 MOLFM: C11-H10-N2-O
SYN: VASICIN (German) * VASICINE
TXDS: orl-rat LD50:640 mg/kg ARZNAD 13,474,63
ipr-rat LD50:115 mg/kg ARZNAD 13,474,63
scu-rat LD50:333 mg/kg ARZNAD 13,474,63
orl-mus LD50:290 mg/kg ARZNAD 13,474,63
ipr-mus LD50:125 mg/kg ARZNAD 13,474,63
scu-mus LD50:200 mg/kg ARZNAD 13,474,63

UY9454300 4H-PYRROLO(3,2,1-ij)QUINOLINE, 1,2,5,6-TETRAHYDRO-
UPDT:8008 CAS: 480-73-9 MW: 159.23 MOLFM: C11-H13-N
SYN: ULOLIDINE * 1,2,3,6-TETRAHYDRO-4H-PYRROLO(3,2,1-ij)QUINOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08196

6H-PYRROLO(3,2,1-ij)QUINOLIN-6-ONE, 8-CHLORO-4,5-DIHYDRO-2-METHYL-1-PHENYL- see: UY9460000

UY9460000 6H-PYRROLO(3,2,1-ij)QUINOLIN-6-ONE, 4,5-DIHYDRO-8-CHLORO-2-METHYL-1-PHENYL-
UPDT:7901 CAS: 53491-38-6 MW: 260.33 MOLFM: C18-H14-N-O
SYN: PHENYL-1 METHYL-2 CHLORO-8 DIHYDRO-4,5 6H PYRROLO(3,2,1-ij)-QUINOLEINONE-6 (French) * 6H-PYRROLO(3,2,1-ij)QUINOLIN-6-ONE, 8-CHLORO-4,5-DIHYDRO-2-METHYL-1-PHENYL
TXDS: ipr-mus LD50:900 mg/kg EJMCA5 9,133,74

UY9500000 1H-PYRROLO(2,3-b)QUINOLIN-4-ONE, 2,3,4,9-TETRAHYDRO-9-BENZYL-1-METHYL-
UPDT:7901 CAS: 60315-50-6 MW: 290.39 MOLFM: C19-H18-N2-O

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: 9-BENZYL-1-METHYL-2,3,4,9-TETRAHYDRO-1H-PYRROLO(2,3-b)QUINOLIN-4-ONE * 1-METHYL-4-OXO-9-BENZYL-1H,2,3,4,9-TETRAHYDROPYRROLO(2,3)QUINOLINE
TXDS: scu-mus LD50:490 mg/kg KHFZAN 10(5),18,76

UY9510000 1H-PYRROLO(2,3-b)QUINOLIN-4-ONE, 2,3,4,9-TETRAHYDRO-9-(3-DIMETHYLAMINOPROPYL)-1-METHYL-, DIHYDROCHLORIDE, HYDRATE
UPDT:8010 CAS: 74332-94-8 MW: 376.37 MOLFM: C17-H23-N3-O .2Cl-H .H2-O
TXDS: scu-mus LD50:205 mg/kg KHFZAN 10(5),18,76

UY9520000 1H-PYRROLO(2,3-b)QUINOLIN-4-ONE, 2,3,4,9-TETRAHYDRO-1-METHYL-9-(p-NITROPHENACYL)-
UPDT:8010 CAS: 60315-52-8 MW: 363.40 MOLFM: C20-H17-N3-O4
SYN: 1-METHYL-4-OXO-9-(p-NITROPHENACYL)-1H, 2,3,4,9-TETRAHYDROPYRROLO(2,3-b)QUINOLINE
TXDS: orl-mus LD50:390 mg/kg KHFZAN 10(5),18,76
scu-mus LD50:755 mg/kg PCJOAU 10,572,76

UY9600000 4H-PYRROLO(3,2,1-ij)QUINOLINE, 1,2,5,6-TETRAHYDRO-8-AMINO-, SULFATE (2:1) (crude)
UPDT:8010 MW: 232.28 MOLFM: C11-H14-N2 .1/2H2-O4-S
SYN: 8-AMINOLILOLIDINE 1/2 HYDROSULFATE (crude) * LILOLIDINE, 8-AMINO-, SULFATE (2:1) (crude) * 1,2,5,6-TETRAHYDRO-8-AMINO-4H-PYRROLO(3,2,1-ij)QUINOLINE SULFATE (2:1) (crude)
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#08252

UY9700000 1H-PYRROLO(2,3-b)QUINOL-4-ONE, 2,3,4,9-TETRAHYDRO-9-BENZYL-1-METHYL-, DIHYDROCHLORIDE, HYDRATE
UPDT:8009 MW: 381.33 MOLFM: C19-H18-N2-O .2Cl-H .H2-O
TXDS: scu-mus LD50:490 mg/kg PCJOAU 10,572,76

PYRROLYLENE see: EI9275000

UY9850000 PYRROL-2-YL KETONE
UPDT:7901 CAS: 1570-21-5 MW: 146.18 MOLFM: C9-H8-N-O
SYN: DI-1H-PYRROL-2-YL KETONE * KETONE, DI-1H-2-PYRROLYL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02363

3-PYRROL-2-YLPYRIDINE see: UT7875000
1-PYRROLYLTRIPHENYLPLUMBANE see: TP4519000
PYRROMECAINE HYDROCHLORIDE see: UY0360000
PYRRO(b)MONAZOLE see: NI3325000
PYRROXANE see: DF4050000

UZ0700000 PYRUVALDEHYDE
UPDT:8010 CAS: 78-98-8 MW: 72.07 MOLFM: C3-H4-O2
SYN: ACETYLFORMALDEHYDE * ACETYLFORMYL * GLYOXAL, METHYL * 1-KETOPROPIONALDEHYDE * METHYLGLYOXAL * 2-OXOPROPANAL * PROPANEDIONE * PROPANOLONE * PROPIONALDEHYDE, 2-KETO * PROPIONALDEHYDE, 2-OXO- * PYRORACEMIC ALDEHYDE * PYRUVIC ALDEHYDE
IRDS: eye-rbt 403 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:1165 mg/kg EESADV 2,369,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UZ0750000 PYRUVALDEHYDE, 1-OXIME
UPDT:7901 CAS: 306-44-5 MW: 87.09 MOLFM: C3-H5-N-O2
SYN: ACETONE, 3-HYDROXYIMINO- * 3-HYDROXYIMINOACETONE * ISONITROSOACETONE * 1,2-PROPANEDIONE, 1-OXIME
TXDS: ipr-mus LD50:150 mg/kg JPETAB 119,522,57

UZ0780000 PYRUVAMIDE, N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-, (all-E)-(1S,2R,7S,13S,15R,19R)-(-)-
UPDT:8010 CAS: 23623-31-6 MW: 459.59 MOLFM: C25-H33-N-O7
SYN: ANTIBIOTIC T-2636 C * BUNDLIN A * LANKACIDIN * LANKACIDIN C
TXDS: ipr-mus LD50:2000 mg/kg JANTAJ 26,647,73

UZ0790000 PYRUVAMIDE, N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-, 7-ACETATE, (all-E)-(1S,2R,7S,13S,15R,19R)-
UPDT:8010 CAS: 23812-97-7 MW: 501.63 MOLFM: C27-H35-N-O8
SYN: LANKACIDINE C 8-ACETATE
TXDS: ipr-mus LD50:5000 mg/kg JANTAJ 26,647,73

UZ0800000 PYRUVAMIDE, N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-, 13-ACETATE, (all-E)-(1S,2R,7S,13S,15R,19R)-(-)-
UPDT:8010 CAS: 23477-98-7 MW: 501.63 MOLFM: C27-H35-N-O8
SYN: ANTIBIOTIC T-2636 A * ANTIBIOTIC T-2636 C 14-ACETATE * BUNDLIN B * LANKACIDIN A * LANKACIDIN C 14-ACETATE
TXDS: ipr-mus LD50:6000 mg/kg JANTAJ 26,647,73

UZ0820000 PYRUVAMIDE, N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO(13.2.2) NONADECA-3,5,9,11-TETRAEN-2-YL)-, 13-PROPIONATE, (all-E)-(1S,2R,7S,13S,15R,19R)-(-)-
UPDT:8010 CAS: 26268-50-0 MW: 515.66 MOLFM: C28-H37-N-O8
SYN: ANTIBIOTIC T 2636C 14-PROPIONATE * LANKACIDIN C 14-PROPIONATE
TXDS: ipr-mus LD50:1500 mg/kg JANTAJ 26,647,73

UZ0875000 PYRUVIC ACID, CYANOPHENYL-, ETHYL ESTER
UPDT:7901 CAS: 6362-63-6 MW: 217.24 MOLFM: C12-H11-N-O3
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 4,49,52

UZ0900000 PYRUVIC ACID, 3-FLUORO
UPDT:7906 CAS: 433-48-7 MW: 106.06 MOLFM: C3-H3-F-O3
SYN: omega-FLUOROPYRUVIC ACID
TXDS: unk-rat LD50:80 mg/kg NATUAS 173,126,54
unk-mus LD50:80 mg/kg NATUAS 173,126,54

UZ0950000 PYRUVIC ACID, 3-FLUORO-, METHYL ESTER
UPDT:7906 CAS: 399-87-1 MW: 120.09 MOLFM: C4-H5-F-O3
SYN: METHYL 3-FLUOROPYRUVATE
TXDS: unk-rat LD50:80 mg/kg JCSOA9 -,2190,55
unk-mus LD50:80 mg/kg JCSOA9 -,2190,55

UZ1000000 PYRUVIC ACID, p-HYDROXYPHENYL-
UPDT:8005 CAS: 156-39-8 MW: 180.17 MOLFM: C9-H8-O4
SYN: p-HYDROXYPHENYLPYRUVIC ACID
TXDS: scu-mus TDLo:1600 mg/kg/8W-I TFX:ETA VOONAW 23(6),47,76

PYRUVIC ALDEHYDE see: UZ0700000
PYRUVODEHYDRASE see: XI7552000

UZ1050000 PYRUVOHYDROXIMOYL CHLORIDE, OXIME
UPDT:7901 CAS: 4703-59-6 MW: 104.55 MOLFM: C3-H5-Cl-N2
SYN: GLYOXIME, CHLOROMETHYL- * GLYOXIME, 1-CHLORO-2-METHYL- * TL 868
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,20,53
ihl-mus LCLo:320 mg/m3/10M NDRC** No.9-41-119,44

PYRVINIUM EMBONATE see: VC3543500
PYRVINIUM 4,4'-METHYLENEBIS(3-HYDROXYNAPHTHALENE-2-CARBOXYLATE) see: VC3543500
PYRVINIUM PAMOATE see: VC3543500

UZ1100000 PYRYLIUM, 4-(ALLYLTHIO)-2,6-DIMETHYL-, IODIDE
UPDT:7901 CAS: 6276-13-7 MW: 308.19 MOLFM: C10-H13-O-S .I
SYN: 2,6-DIMETHYL-4-ALLYLMERCAPTOPYRYLIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01724

UZ1200000 PYRYLIUM, 4-BENZYLTHIO-2,6-DIMETHYL-, IODIDE
UPDT:7901 CAS: 74332-95-9 MW: 358.25 MOLFM: C14-H15-O-S .I
SYN: 2,6-DIMETHYL-4-BENZYLMERCAPTOPYRYLIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01765

UZ1220000 PYRYLIUM, 2,6-DIMETHYL-4-ETHOXY-, TETRAFLUOROBORATE(1-)
UPDT:7901 CAS: 457-22-8 MW: 240.03 MOLFM: C9-H13-O2 .B-F4
SYN: 4-ETHOXY-2,6-DIMETHYLPYRYLIUM TETRAFLUOROBORATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02601

UZ1250000 PYRYLIUM, 2,6-DIMETHYL-4-(METHYLTHIO)-
UPDT:7901 CAS: 6276-12-6 MW: 283.15 MOLFM: C8-H11-O-S .I
SYN: 2,6-DIMETHYL-4-METHYLMERCAPTOPYRYLIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01725

UZ1300000 PYRYLIUM, 2,6-DIMETHYL-4-MORPHOLINO-, IODIDE
UPDT:7901 CAS: 74332-96-0 MW: 321.18 MOLFM: C11-H16-N-O2 .I
SYN: 2,6-DIMETHYL-4-MORPHOLINOPYRYLIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01766

UZ1350000 PYRYLIUM, 2,6-DIMETHYL-4-PIPERIDINO-, IODIDE
UPDT:7901 CAS: 74332-97-1 MW: 319.21 MOLFM: C12-H18-N-O .I
SYN: 2,6-DIMETHYL-4-PIPERIDINOPYRYLIUM IODIDE
TXDS: ipr-mus LD50:5600 ug/kg CSLNX* NX#01767

UZ1370000 PYRYLIUM, 2,4,6-TRIPHENYL-, TETRAFLUOROBORATE(1-)
UPDT:7901 CAS: 448-61-3 MW: 396.21 MOLFM: C23-H17-O .B-F4
SYN: 2,4,6-TRIPHENYLPYRYLIUM FLUOROBORATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02142

PYSOCOCCINE see: WO8400000
PZ 177 see: UQ6350000
PZ 222 see: UQ6355000
PZ-1511 see: HO0875000
PZO see: SG0690000
6Q8 see: TH7350000
48 Q see: TN5952100
53 Q see: TN6100000
55 Q see: BP8142050
Q-137 see: KH5790000
295 Q see: BP1450000
QBH see: DH6125000
QCB see: DA6640000
QH 25 see: DA4795610
QIKRON see: DC7875000

UZ1595000 QINGFENGMYCIN, HYDRATE
DEF:Produced by STREPTOMYCES QINGFENGMYCETICUS SAAL MSIPP (JANTAJ 30,77-62,77)
UPDT:8009 CAS: 56832-33-2 MW: 461.50 MOLFM: C16-H25-N7-O8 .H2-O
TXDS: orl-mus LD50:71 mg/kg JANTAJ 30,77-62,77

Q-LOID A 30 see: BD1200000
Q-LURE see: EL8950000
QM-1143 see: DL8250000
QM-1148 see: XJ9090000
QM-1149 see: XJ9095000
QO THFA see: LU2450000
QPB see: TN5425000
QSAH 7 see: KV0350000
QSAN 7 see: KV0350000
QUAALUDE see: VA3850000
QUADROL see: UB5604000
QUAKER'S BUTTONS see: RF4950000
QUAMONIUM see: BQ7875000
QUANAME see: TZ0175000
QUANANE see: TZ0175000
QUANIL see: TZ0175000
QUANTRIL see: DK1575000
QUANTROVANIL see: CU6125000
QUANTRYL see: DK1575000
QUARTHOLITE see: BO7525000
QUARTOLAN see: BO7525000
QUARTZ see: VV7330000
QUARTZ GLASS see: VV7320000
QUARZAN see: VD6125000
QUARZAN BROMIDE see: VD6125000
QUATACAINE see: UG5750000
QUATACAINE HYDROCHLORIDE see: UG5750000
QUATERNARY AMMONIUM CHLORIDE see: EI1101000
QUATERNARY AMMONIUM COMPOUNDS, ALKYLBENZYLDIMETHYL, CHLORIDES see: BO3150000
QUATERNIUM-1 see: BO3150000
QUATERNIUM-10 see: BT1750000
QUATERNIUM-12 see: BP6560000
QUATERNIUM-17 see: BP5425000
QUATERNOL 1 see: BO7000000
QUATRACHLOR see: BO7175000
QUATRESIN see: TJ7825000
QUAZO PURO (Italian) see: VV7330000
QUEBRACHINE see: ZG1000000

UZ3400000 QUEBRACHO TANNIN
UPDT:7910
SYN: SCHINOPSIS LORENTZII TANNIN * TANNIN from QUEBRACHO
TXDS: scu-rat TDLo:350 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60
scu-mus TDLo:750 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60

QUECKSILBER (German) see: OV4550000
QUECKSILBER CHLORID (German) see: OV9100000
QUECKSILBER(I)-CHLORID (German) see: OV8750000
QUECKSILBER CHLORUER (German) see: OV8750000
QUEL see: UV9280000

UZ3495000 QUELAMYCIN
UPDT:8010 CAS: 64719-39-7 MW: 709.07 MOLFM: C27-H27-N-O11 .2Fe(2+) .Fe(3+)
SYN: NSC-267703 * TRIFERRIC ADRIAMYCIN * TRIFERRIC DOXORUBICIN
TXDS: ivn-hmn TDLo:60 mg/kg TFX:BLD CTRRDC 62,1527,78
ipr-rat LD50:45 mg/kg DRFUD4 4,356,79
ivn-rat LD50:45 mg/kg DRFUD4 4,356,79
ipr-mus LD50:45 mg/kg EJCAAH 14,1185,78
ivn-mus LD50:45 mg/kg DRFUD4 4,356,79

QUELETOX see: TP6625000
QUELICIN see: GA2360000
QUELICIN see: GA7000000
QUELICIN CHLORIDE see: GA2360000
QUELLADA see: GV4900000
QUELMICETINA see: AB6825000
QUEN see: DF1400000
QUERCETIN see: LK8750000
QUERCETIN, 3-(6-DEOXY-alpha-L-MANNOPYRANOSIDE) see: UZ5950000
QUERCETIN, 3-(6-O-(6-DEOXY-alpha-L-MANNOPYRANOSYL-beta-D-GLUCOPYRANOSIDE) see: VM2975000
QUERCETIN, DIHYDRO- see: LK6920000
QUERCETINE see: LK8750000
QUERCETIN 7-METHYL ETHER see: LK8748000
QUERCETIN 3-RHAMNOGLUCOSIDE see: VM2975000
QUERCETIN RHAMNOGLUCOSINE see: VM2975000
QUERCETIN, 3-(6-O-alpha-L-RHAMNOPYRANOSYL-beta-D-GLUCOPYRANOSIDE) see: VM2975000
QUERCETIN-3-L-RHAMNOSIDE see: UZ5950000

QUERCETIN 3-RUTINOSIDE see: VM2975000
QUERCETOL see: LK8750000
QUERCETRIN see: UZ5950000

UZ5500000 QUERCICO-BUFAGIN
DEF:Separated from the parotid secretion of BUFO QUERCICUS. (JPETAB 49,526,33)
UPDT:8003 MW: 390.57 MOLFM: C23-H34-O5
TXDS: ivn-cat LDLo:100 ug/kg JPETAB 49,526,33
REVIEW: TOXICOLOGY REVIEW BSELDJ -,193,63

QUERCIMELIN see: UZ5950000
QUERCITIN see: LK8750000

UZ5950000 QUERCITRIN
UPDT:8004 CAS: 522-12-3 MW: 448.41 MOLFM: C21-H20-O11
SYN: C.I. 75720 * FLAVONE, 3,3',4',5,7-PENTAHYDROXY-, 3-(6-DEOXY-alpha-L-MANNOPYRANOSIDE) * FLAVONE, 3,3',4',5,7-PENTAHYDROXY-, 3-RHAMNOSIDE * MANNOPYRANOSIDE, QUERCETIN-3 6-DEOXY-, alpha-L- * NCI-C60102 * 3,3',4',5,7-PENTAHYDROXYFLAVONE-3-L-RHAMNOSIDE * QUERCETIN, 3-(6-DEOXY-alpha-L-MANNOPYRANOSIDE) * QUERCETIN-3-L-RHAMNOSIDE * QUERCETRIN * QUERCIMELIN * QUERCITROSIDE * RHAMNOSIDE, QUERCETIN-3 * USAF CF-2
MTDS: mmo-sat 166 nmol/plate MUREAV 54,297,78
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

QUERCITROSIDE see: UZ5950000
QUERCUS AEGILOPS L. TANNIN see: YW0305000
QUERCUS FALCATA PAGODAEFOLIA see: FM3005000
QUERTINE see: LK8750000
QUESTEX see: AH5075000
QUESTEX 4 see: AH5075000
QUESTIOMYCIN A see: SP7695000
QUETIMID see: TI4375000
QUETINIL see: DF1575000
QUIACTIN see: MN8050000
QUIATRIL see: DF1575000
QUICK see: NK5335000
QUICKLIME see: EW3100000
QUICKLIME (DOT) see: EW3100000
QUICKPHOS see: BD1400000
QUICKSAN see: QV6475000
QUICKSAN 20 see: QV6475000
QUICK SILVER see: OV4550000
QUIDE see: QB4200000
QUIEBAR see: CQ2275000
QUIESCIN see: ZG0350000
QUIETAL see: CQ1050000
QUIETALUM see: CQ1050000
QUIETIDON see: TZ0175000
QUIETOPLEX see: TI4375000
QUIEVITA see: DF1575000
QUILAN see: XU4550000
QUILIBREX see: DF1400000
QUILOFLEX see: DF3705000
QUILON S see: GB7280000
QUILONUM RETARD see: OJ5800000
QUINACETOPHENONE see: AM7700000
QUINACHLOR see: VB2360000
QUINACRINE see: AR7700000
QUINACRINE see: AR7700000
QUINACRINE DIHYDROCHLORIDE see: AR7875000
QUINACRINE ETHYL M/2 see: AR8050000
QUINACRINE ETHYL MUSTARD see: AR7525000
QUINACRINE HYDROCHLORIDE see: AR7875000
QUINACRINE MUSTARD see: AR7570000
QUINACRINE MUSTARD see: AR7580000
QUINACRINE MUSTARD DIHYDROCHLORIDE see: AR7580000
QUINACTINE see: AR7700000
QUINADOME see: VC5775000
QUINAGAMIN see: VB2360000
QUINAGAMINE see: VB2360000
QUINAGLUTE see: LZ5250000
QUINALBARBITAL see: CP9450000
QUINALBARBITONE see: CP9450000
QUINALBARBITONE SODIUM see: CP9800000

UZ9100000 QUINALDIC ACID
UPDT:8004 CAS: 93-10-7 MW: 173.18 MOLFM: C10-H7-N-O2
SYN: QUINALDINIC ACID * QUINOLINE-2-CARBOXYLIC ACID * 2-QUINOLINECARBOXYLIC ACID
TXDS: orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UZ9275000 QUINALDIC ACID, 4,8-DIHYDROXY-
UPDT:7901 CAS: 59-00-7 MW: 205.16 MOLFM: C10-H7-N-O4
SYN: 4,8-DIHYDROXYQUINALDIC ACID * 4,8-DIHYDROXYQUINALDINIC ACID * 4,8-DIHYDROXYQUINOLINE-2-CARBOXYLIC ACID * XANTHURENIC ACID * XANTHURIC ACID
TXDS: imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71

UZ9450000 QUINALDIC ACID, 8-HYDROXY-
UPDT:8005 CAS: 1571-30-8 MW: 189.18 MOLFM: C10-H7-N-O3
SYN: 8-HYDROXYQUINALDIC ACID
TXDS: imp-mus TDLo:160 mg/kg TFX:NEO ANYAA9 108,924,63
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71

UZ9550000 QUINALDIC ACID, 4-HYDROXY-8-METHOXY-
UPDT:7909 CAS: 2929-14-6 MW: 219.21 MOLFM: C11-H9-N-O4
SYN: 4-HYDROXY-8-METHOXYQUINALDIC ACID * 8-METHOXY-4-HYDROXYQUINOLINE-2-CARBOXYLIC ACID * 8-METHYL ETHER of XANTHURENIC ACID * XANTHURENIC ACID-8-METHYL ETHER
TXDS: scu-mus TDLo:5280 mg/kg/44W-I TFX:CAR CNREA8 28,183,68
imp-mus TDLo:89 mg/kg TFX:NEO BJCAAI 11,212,57
imp-mus TD :80 mg/kg TFX:ETA BJCAAI 11,212,57

UZ9580000 QUINALDIC ACID, 5-NITRO-
UPDT:7911 CAS: 525-47-3 MW: 218.18 MOLFM: C10-H6-N2-O4
SYN: 5-NITROQUINALDIC ACID * 5-NITROQUINALDINIC ACID * 5-NITRO-2-QUINOLINECARBOXYLIC ACID
MTDS: mma-sat 10 umol/plate MUREAV 58,11,78

UZ9625000 QUINALDINE
UPDT:7908 CAS: 91-63-4 MW: 143.20 MOLFM: C10-H9-N
SYN: CHINALDINE * 2-METHYLQUINOLINE * QUINOLINE, 2-METHYL-
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 750 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:1230 mg/kg AMIHBC 4,119,51
skn-rbt LD50:1870 mg/kg AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UZ9700000 QUINALDINE, 4,4'-(DECAMETHYLENEDIIMINO)DI-, DIACETATE
UPDT:7904 CAS: 1914-62-4 MW: 574.84 MOLFM: C30-H38-N4 2C2-H4-O2
SYN: N,N'-BIS(2-METHYL-4-QUINOLINYL)-1,10-DECANEDIAMINE DIACETATE * N(sup 4),N(sup 4')-DECAMETHYLENE-BIS-(4-AMINOQUINALDINIUM)-N,N-DIHYDROACETATE * 1,10-DECANEDIAMINE, N,N'-BIS(2-METHYL-4-QUINOLNYL)-, DIACETATE * N(sup 4),N(sup 4)-DEKAMETHYLEN-BIS-(4-AMINOCHINALDINIUM)-N,N-DIHYDROACETAT (German) * DEQUALINIUM ACETATE * SALVICYKUN
TXDS: orl-mus LD50:2125 mg/kg ARZNAD 19,1764,69
scu-mus LD50:535 mg/kg ARZNAD 19,1764,69

UZ9800000 QUINALDINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:7901 CAS: 17416-18-1 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINALDINE * 2'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE * QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-2-METHYL-
TXDS: orl-rat TDLo:540 mg/kg/30D-C TFX:CAR JNCIAM 40,891,68

UZ9810000 QUINALDINE compd. with DIMETHYLSULFATE
UPDT:8007 MW: 269.34 MOLFM: C10-H9-N C2-H6-O4-S
SYN: 1-METHYLQUINALDINIUM METHOSULFATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07772

UZ9825000 QUINALDINE, 5,8-DINITRO-6-METHOXY-
UPDT:7904 CAS: 61895-33-8 MW: 263.20 MOLFM: C11-H9-N3-O5
SYN: 5,8-DINITRO-6-METHOXYQUINALDINE * QUINOLINE, 2-METHYL-6-METHOXY-5,8-DINITRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06983

UZ9830000 QUINALDINE, 8-NITRO-
UPDT:7911 CAS: 881-07-2 MW: 188.20 MOLFM: C10-H8-N2-O2
SYN: 2-METHYL-8-NITROQUINOLINE * 8-NITROQUINALDINE
MTDS: mma-sat 20 umol/plate MUREAV 58,11,78

UZ9850000 QUINALDINE, 4-NITRO-, 1-OXIDE
UPDT:8012 CAS: 4831-62-3 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 2-METHYL-4-NITROQUINOLINE-1-OXIDE * 4-NITROQUINALDINE-N-OXIDE * QUINOLINE, 2-METHYL-4-NITRO-, 1-OXIDE
MTDS: mma-smc 200 ug/L IGSBAL 85,127,72
dns-hmn:fbr 1 nmol/L/90M IJCNAW 16,284,75
dnd-mus:fbr 10 umol/L CNREA8 35,521,75
dnd-mam:lym 50 umol/L GANNA2 60,97,69
TXDS: skn-mus TDLo:60 mg/kg/10W-I TFX:ETA GANNA2 49,33,58
scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

QUINALDINIC ACID see: UZ9100000

VA0340000 QUINALDINIUM, 1-ALLYL-, BROMIDE
UPDT:7908 CAS: 15151-00-5 MW: 264.19 MOLFM: C13-H14-N .Br
SYN: QUINALDINIUMBROMIDE, 1-ALLYL-
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,190,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VA0350000 QUINALDINIUM, 4-AMINO-1-DODECYL-, ACETATE
UPDT:7901 CAS: 146-37-2 MW: 386.64 MOLFM: C22-H35-N2 .C2-H3-O2
SYN: 4-AMINO-1-DODECYLQUINALDINIUM ACETATE * N-DODECYL-(4-AMINOQUINALDINIUM ACETATE * LAURODIN * LAUROLINIUM ACETATE * QUINALDINIUM, N-DODECYL-4-AMINO-, ACETATE
TXDS: orl-mus LD50:132 mg/kg 12VXA5 8,610,68
ipr-mus LD50:2 mg/kg JPPMAB 15,129,63
scu-mus LD50:30 mg/kg JPPMAB 15,129,63
ivn-mus LD50:6 mg/kg JPPMAB 15,129,63

QUINALDINIUMBROMIDE, 1-ALLYL- see: VA0340000

VA0700000 QUINALDINIUM, 1,1'-DECAMETHYLENEBIS(4-AMINO-, DICHLORIDE
UPDT:7901 CAS: 522-51-0 MW: 527.64 MOLFM: C30-H40-N4 2Cl
SYN: BAQO 10 * DECAMETHYLENEBIS(4-AMINOQUINALDINIUM CHLORIDE) * 1,1'-DECAMETHYLENEBIS(4-AMINOQUINALDINIUM CHLORIDE) * 1,10-DECAMETHYLENE-BIS(4-AMINOQUINALDINIUM CHLORIDE) * DECAMINE * DEKADIN * DEKAMIN * DEQUADIN * DEQUADIN CHLORIDE * DEQUALINIUM CHLORIDE * DEQUAVET * EFISOL * EVAZOL * POLYCIDINE * SOROT
TXDS: scu-mus LD50:70 mg/kg 12VXA5 8,330,68

QUINALDINIUM, 1,1'-DECAMETHYLENE-4,4'-(DECAMETHYLENEDIIMINO)DI-, DIBROMIDE see: HZ4300000

QUINALDINIUM, N-DODECYL-4-AMINO-, ACETATE see: VA0350000

VA0740000 QUINALDINIUM, 1-ETHYL-, IODIDE
UPDT:7908 CAS: 606-55-3 MW: 299.17 MOLFM: C12-H14-N .I
SYN: 1-ETHYLQUINALDINIUM IODIDE
TXDS: ipr-mus LD50:18 mg/kg CSLNX* NX#01580
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VA0741000 QUINALDINIUM, 8-HYDROXY-1-METHYL-, IODIDE, BUTYLCARBAMATE
UPDT:8002 MW: 400.29 MOLFM: C16-H21-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINALDINIUM IODIDE BUTYLCARBAMATE
TXDS: ipr-mus LD50:44 mg/kg PHARAT 34,142,79

VA0742000 QUINALDINIUM, 8-HYDROXY-1-METHYL-, IODIDE, ETHYLCARBAMATE
UPDT:8002 MW: 372.23 MOLFM: C14-H17-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINALDINIUM IODIDE ETHYLCARBAMATE
TXDS: ipr-mus LD50:63 mg/kg PHARAT 34,142,79

VA0743000 QUINALDINIUM, 8-HYDROXY-1-METHYL-, IODIDE, METHYLCARBAMATE
UPDT:8002 MW: 358.20 MOLFM: C13-H15-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINALDINIUM IODIDE METHYLCARBAMATE
TXDS: ipr-mus LD50:8 mg/kg PHARAT 34,142,79

VA0743500 QUINALDINIUM, 8-HYDROXY-1-METHYL-, IODIDE, PROPYLCARBAMATE
UPDT:8002 MW: 386.26 MOLFM: C15-H19-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINALDINIUM IODIDE PROPYLCARBAMATE
TXDS: ipr-mus LD50:77 mg/kg PHARAT 34,142,79

VA0744000 QUINALDINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, ETHYLCARBAMATE
UPDT:8002 MW: 356.43 MOLFM: C14-H17-N2-O2 .C-H3-O4-S
SYN: 8-HYDROXY-1-METHYLQUINALDINIUM METHYLSULFATE ETHYLCARBAMATE
TXDS: ipr-mus LD50:38 mg/kg PHARAT 34,142,79

VA0744500 QUINALDINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, METHYLCARBAMATE
UPDT:8002 MW: 342.40 MOLFM: C13-H15-N2-O2 .C-H3-O4-S
SYN: 8-HYDROXY-1-METHYLQUINALDINIUM METHYLSULFATE METHYLCARBAMATE
TXDS: ipr-mus LD50:4 mg/kg PHARAT 34,142,79

QUINALDONITRILE, 1-BENZOYL-1,2-DIHYDRO- see: VB1025000
QUINALIZARIN see: CB8069000
QUINALPHOS see: TF6125000
QUINALSPAN see: CP9800000
QUINAMBICIDE see: VC5075000
QUINAPYRAMINE DICHLORIDE see: VC3505000
QUINAPYRAMINE DIMETHOSULFATE see: VC3510000
QUINATE see: GU8650000
QUINAZARIN GREEN see: CB5775000
QUINAZINE see: VD1225000

VA1230000 3(4H)-QUINAZOLINEACETIC ACID, 2-(o-CHLOROPHENYL)-6,8-DICHLORO-4-OXO-
UPDT:8004 MW: 383.62 MOLFM: C16-H9-Cl3-N2-O3
SYN: 2-(o-CHLOROPHENYL)-6,8-DICHLORO-4-OXO-3(4H)-QUINAZOLINEACETIC ACID
TXDS: ipr-mus LD50:500 mg/kg EJMCA5 14,357,79

VA1231000 3(4H)-QUINAZOLINEACETIC ACID, 6,8-DICHLORO-2-(3,4-DIMETHOXYPHENYL)-4-OXO-
UPDT:8004 MW: 409.24 MOLFM: C18-H14-Cl2-N2-O5
SYN: 6,8-DICHLORO-2-(3,4-DIMETHOXYPHENYL)-4-OXO-3(4H)-QUINAZOLINEACETIC ACID
TXDS: ipr-mus LD50:800 mg/kg EJMCA5 14,357,79

3(4H)-QUINAZOLINEACETIC ACID, 6,8-DICHLORO-alpha-METHYL- see: UF1000000

VA1232000 3(4H)-QUINAZOLINEACETIC ACID, 6,8-DICHLORO-4-OXO-2-PHENYL-
UPDT:8004 MW: 349.18 MOLFM: C16-H10-Cl2-N2-O3
SYN: 6,8-DICHLORO-4-OXO-2-PHENYL-3(4H)-QUINAZOLINEACETIC ACID
TXDS: ipr-mus LD50:400 mg/kg EJMCA5 14,357,79

VA1232500 3(4H)-QUINAZOLINEACETIC ACID, 6,8-DICHLORO-4-OXO-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:8004 MW: 417.18 MOLFM: C17-H9-Cl2-F3-N2-O3

SYN: 6,8-DICHLORO-4-OXO-2-[m-TRIFLUOROMETHYLPHENYL]-3(4H)-QUINAZOLINEACETIC ACID * 6,8-DICHLORO-4-OXO-2-[m-(alpha-TRIFLUORO)TOLYL]-3(4H)-QUINAZOLINEACETIC ACID
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 14,357,79

VA1233000 3(4H)-QUINAZOLINEACETIC ACID, 6,8-DICHLORO-2-PHENYL-4-THIOXO-
UPDT:8004 MW: 365.24 MOLFM: C16-H10-Cl2-N2-O2-S
SYN: 6,8-DICHLORO-2-PHENYL-4-THIOXO-3,4-DIHYDRO-3(4H)-QUINAZOLINEACETIC ACID
TXDS: ipr-mus LD50:370 mg/kg EJMCA5 14,357,79

VA1235000 3(4H)-QUINAZOLINEACETIC ACID, 2-PHENYL-4-THIOXO-
UPDT:8004 MW: 296.36 MOLFM: C16-H12-N2-O2-S
SYN: 2-PHENYL-4-THIOXO-3(4H)-QUINAZOLINEACETIC ACID
TXDS: ipr-mus LD50:800 mg/kg EJMCA5 14,357,79

VA1300000 QUINAZOLINE, 4-AMINO-6,7-DIMETHOXY-2-(4-(2-FUROYL)PIPERAZIN-1-YL)-
UPDT:7901 CAS: 19216-56-9 MW: 383.45 MOLFM: C19-H21-N5-O4
SYN: 1-(4-AMINO-6,7-DIMETHOXY-2-QUINAZOLYNYL-4-(2-FURANYLCARBONYL)PIPERAZINE * FURAZOSIN * 2-[4-(2-FUROYL)PIPERAZIN-1-YL]-4-AMINO-6,7-DIMETHOXYQUINAZOLINE * PRAZOSIN
TXDS: orl-hmn TDLo:280 ug/kg TFX:BPR BMJOAE 2,508,76
orl-hmn TDLo:1260 ug/kg TFX:PNS BMJOAE 1,622,78

VA1350000 QUINAZOLINE, 4-AMINO-6,7-DIMETHOXY-2-(4-(2-FUROYL)PIPERAZIN-1-YL)-, HYDROCHLORIDE
UPDT:7901 MW: 419.91 MOLFM: C19-H21-N5-O4 .Cl-H
SYN: 1-(4-AMINO-6,7-DIMETHOXY-2-QUINAZOLINYL)-4-(2-FURANYLCARBONYL)PIPERAZINE HYDROCHLORIDE * FURAZOSIN HYDROCHLORIDE * 2-[4-(2-FUROYL)PIPERAZIN-1-YL]-4-AMINO-6,7-DIMETHOXYQUINAZOLINE HYDROCHLORIDE * PRAZOSIN HYDROCHLORIDE
TXDS: orl-hmn TDLo:285 ug/kg TFX:BPR JAMAAP 238,157,77

VA1351500 QUINAZOLINE, 4-BIS(2-HYDROXYETHYL)AMINO-2-(5-NITRO-2-FURYL)-
UPDT:8007 MW: 344.36 MOLFM: C16-H16-N4-O5
SYN: 4-BIS(2-HYDROXYETHYL)AMINO-2-(5-NITRO-2-FURYL)QUINAZOLINE
TXDS: orl-rat TDLo:8437 mg/kg/22W-C TFX:CAR JNCIAM 57,277,76

VA1351700 QUINAZOLINE, 4-BIS(2-HYDROXYETHYL)AMINO-2-(5-NITRO-2-THIENYL)-
UPDT:7904 MW: 360.42 MOLFM: C16-H16-N4-O4-S
SYN: 4-BIS(2-HYDROXYETHYL)AMINO-2-(5-NITRO-2-THIENYL)QUINAZOLINE
MTDS: mma-sat 1250 ug/plate CNREAB 35,3611,75
TXDS: orl-rat TDLo:3800 mg/kg/15W-C TFX:CAR JNCIAM 57,277,76

VA1352500 4-QUINAZOLINECARBOXYLIC ACID, 3,4-DIHYDRO-3-(2,3-DIBROMOPROPYL)-4-HYDROXY-2-MERCAPTO- ETHYL ESTER
UPDT:7904 CAS: 74332-98-2 MW: 452.20 MOLFM: C14-H16-Br2-N2-O3-S
SYN: 2-MERCAPTO-3-(2,3-DIBROMOPROPYL)-4-CARBETHOXY-4-HYDROXY-3,4-DIHYDROQUINAZOLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06053

VA1353000 3(4H)-QUINAZOLINECARBOXYLIC ACID, 4-OXO-, ETHYL ESTER
UPDT:8101 MW: 218.23 MOLFM: C11-H10-N2-O3
SYN: 4-OXO-3(4H)-QUINAZOLINECARBOXYLIC ACID ETHYL ESTER
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

VA1353200 3(4H)-QUINAZOLINECARBOXYLIC ACID, 4-OXO-, METHYL ESTER
UPDT:8005 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 4-OXO-3(3H)-QUINAZOLINECARBOXYLIC ACID METHYL ESTER
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 2,202,67

VA1360000 4-QUINAZOLINECARBOXYLIC ACID, 1,2,3,4-TETRAHYDRO-3-ALLYL-4-HYDROXY-2-THIOXO-
UPDT:7901 CAS: 74332-99-3 MW: 264.32 MOLFM: C13-H12-N2-O3-S
SYN: 3-ALLYL-4-HYDROXY-1,2,3,4-TETRAHYDRO-2-THIOXO-4-QUINAZOLINECARBOXYLIC ACID * 2-MERCAPTO-3-ALLYL-4-CARBOXY-4-HYDROXY-3,4-DIHYDROQUINAZOLINE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00566

VA1375000 QUINAZOLINE, 4-(2,3-DIHYDROXYPROPYLAMINO)-2-(5-NITRO-2-THIENYL)-
UPDT:8007 MW: 346.39 MOLFM: C15-H14-N4-O4-S
SYN: 4-(2,3-DIHYDROXYPROPYLAMINO)-2-(5-NITRO-2-THIENYL)QUINAZOLINE
MTDS: mma-sat 1250 ug/plate CNREAB 35,3611,75
TXDS: orl-rat TDLo:8313 mg/kg/47W-C TFX:CAR JNCIAM 57,277,76

VA1380000 QUINAZOLINE, 4-((2-(DIMETHYLAMINO)ETHYL)AMINO)-
UPDT:7901 CAS: 3337-87-9 MW: 216.32 MOLFM: C12-H16-N4
SYN: 4-DIMETHYL AMINOETHYL AMINO QUINAZOLINE * SU-13026
TXDS: orl-rat LD50:670 mg/kg TXAPA9 18,185,71
ivn-mus LD50:56 mg/kg CSLNX* NX#03661

VA1390000 2,4(1H,3H)-QUINAZOLINEDIONE
UPDT:8003 CAS: 86-96-4 MW: 162.16 MOLFM: C8-H6-N2-O2
SYN: 2-KETO-4-QUINAZOLINONE * 2,4-QUINAZOLINEDIONE * (1H,3H)QUINAZOLINE DIONE-2,4 (French)
TXDS: ipr-rat LD50:1200 mg/kg CHTPBA 3,100,68
ipr-mus LD50:1447 mg/kg ARZNAD 12,1204,62
2,4-QUINAZOLINEDIONE see: VA1390000
(1H,3H)QUINAZOLINE DIONE-2,4 (French) see: VA1390000

VA1410000 2,4(1H,3H)-QUINAZOLINEDIONE, 1-(2-DIETHYLAMINOETHYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7905 CAS: 53412-64-3 MW: 373.92 MOLFM: C20-H23-N3-O2 .Cl-H
SYN: CHLORHYDRATE de (DIETHYLAMINO-2 ETHYL)-1 PHENYL-3 BENZOYLENE-UREE (French) * 1-(2-DIETHYLAMINOETHYL)-3-PHENYL-2,4(1H,3H)-QUINAZOLINEDIONE HYDROCHLORIDE * JLB 24 c
TXDS: orl-mus LDLo:900 mg/kg EJMCA5 9,263,74
ipr-mus LDLo:350 mg/kg EJMCA5 9,263,74

VA1411000 2,4(1H,3H)-QUINAZOLINEDIONE, 1,3-DIMETHYL-
UPDT:7901 CAS: 1013-01-0 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: DIMETHYL-1,3 (1H,3H)QUINAZOLINEDIONE-2,4 (French) * 1,3-DIMETHYL-2,4(1H,3H)-QUINAZOLINEDIONE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 3,100,68

VA1411200 2,4(1H,3H)-QUINAZOLINEDIONE, 3-(2-HYDROXYETHYL)-1-(m-(TRIFLUOROMETHYL)PHENYL)-
UPDT:8002 CAS: 34929-08-3 MW: 350.32 MOLFM: C17-H13-F3-N2-O3
SYN: H-88 * 1-(m-TRIFLUOROMETHYLPHENYL)-3-(2'-HYDROXYETHYL)QUINAZOLINE-2,4-DIONE
TXDS: orl-rat LD50:810 mg/kg DRFUD4 4,201,79
ipr-rat LD50:275 mg/kg DRFUD4 4,201,79
orl-mus LD50:2400 mg/kg DRFUD4 4,201,79
ipr-mus LD50:520 mg/kg DRFUD4 4,201,79

VA1411500 2,4(1H,3H)-QUINAZOLINEDIONE, 1-METHYL-
UPDT:7901 CAS: 604-50-2 MW: 176.19 MOLFM: C9-H8-N2-O2
SYN: GLYCOSMICINE * METHYL-1 (1H,3H)QUINAZOLINEDIONE-2,4 (French) * 1-METHYL-2,4(1H,3H)-QUINAZOLINEDIONE
TXDS: ipr-rat LD50:400 mg/kg CHTPBA 3,100,68

VA1412000 2,4(1H,3H)-QUINAZOLINEDIONE, 1-(2-MORPHOLINOETHYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7905 CAS: 53412-63-4 MW: 387.90 MOLFM: C20-H21-N3-O3 .Cl-H
SYN: CHLORHYDRATE de (MORPHOLINO-2 ETHYL)-1 PHENYL-3 BENZOYLENE-UREE (French) * JLB 30 c * 1-(2-MORPHOLINOETHYL)-3-PHENYL-2,4(1H,3H)-QUINAZOLINEDIONE HYDROCHLORIDE
TXDS: orl-mus LDLo:1000 mg/kg EJMCA5 9,263,74

VA1450000 QUINAZOLINE, 4-(2-HYDROXYETHYLAMINO)-2-(5-NITRO-2-THIENYL)-
UPDT:8007 CAS: 33389-34-5 MW: 316.36 MOLFM: C14-H12-N4-O3-S
SYN: 4-(2-HYDROXYETHYLAMINO)-2-(5-NITRO-2-THIENYL)QUINAZOLINE
MTDS: mma-sat 1250 ug/plate CNREAB 35,3611,75
TXDS: orl-rat TDLo:13 gm/kg/58W-C TFX:CAR JNCIAM 57,277,76

VA1465000 -QUINAZOLINE, 4-METHOXY-
UPDT:8005 MW: 160.19 MOLFM: C9-H8-N2-O
SYN: 4-METHOXYQUINAZOLINE
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 2,202,67

VA1475000 QUINAZOLINE, 4-MORPHOLINO-2-(5-NITRO-2-THIENYL)-
UPDT:8007 CAS: 58139-48-3 MW: 342.40 MOLFM: C16-H14-N4-O3-S
SYN: 4-MORPHOLINO-2-(5-NITRO-2-THIENYL)QUINAZOLINE
MTDS: mma-sat 1250 ug/plate CNREAB 35,3611,75
TXDS: orl-rat TDLo:14 gm/kg/60W-C TFX:NEO JNCIAM 57,277,76

3-QUINAZOLINEPROPIONIC ACID, 2,4-DIOXO-1-METHYL-1,2,3,4-TETRAHYDRO-, SODIUM SALT see: VA1580000

VA1580000 3-QUINAZOLINEPROPIONIC ACID, 1,2,3,4-TETRAHYDRO-2,4-DIOXO-1-METHYL-, SODIUM SALT
UPDT:7901 CAS: 63717-01-1 MW: 271.25 MOLFM: C12-H12-N2-O4 .Na
SYN: CARBOXYETHYL-3 METHYL-1 BENZOYLENE-UREE (French) * JLB 51 * 3-QUINAZOLINEPROPIONIC ACID, 2,4-DIOXO-1-METHYL-1,2,3,4-TETRAHYDRO-, SODIUM SALT
TXDS: orl-mus LDLo:2000 mg/kg EJMCA5 9,263,74

6-QUINAZOLINESULFOLFONAMIDE, 7-CHLORO-1,2,3,4-TETRAHYDRO-2-METHYL-4-OXO-3-o-TOLYL- see: VA1700000

VA1700000 6-QUINAZOLINESULFONAMIDE, 1,2,3,4-TETRAHYDRO-7-CHLORO-2-METHYL-4-OXO-3-o-TOLYL-
UPDT:7901 CAS: 17560-51-9
SYN: METOLAZONE * 6-QUINAZOLINESULFOLFONAMIDE, 7-CHLORO-1,2,3,4 TETRAHYDRO-2-METHYL-4-OXO-3-o-TOLYL-
TXDS: orl-wmn TDLo:150 ug/kg TFX:CNS BMJOAE 1,1381,76

VA2100000 4-QUINAZOLINETHIOL
UPDT:7901 CAS: 3527-86-8 MW: 162.22 MOLFM: C8-H6-N2-S
ipr-mus LD50:750 mg/kg NTIS** AD691-490

4(1H)-QUINAZOLINETHIONE, 2,3-DIHYDRO-3-BENZYL-2,2-DIMETHYL- see: VA2120000

VA2120000 4(1H)-QUINAZOLINETHIONE, 2,3-DIHYDRO-2,2-DIMETHYL-3-(PHENYLMETHYL)-
UPDT:7901 CAS: 63991-68-4 MW: 282.40 MOLFM: C17-H18-N2-S
SYN: 3-BENZYL-2,3-DIHYDRO-2,2-DIMETHYL-4(1H)-QUINAZOLINETHIONE * 2,3-DIHYDRO-2,2-DIMETHYL-3-(PHENYLMETHYL)-4(1H)-QUINAZOLINETHIONE * 4(1H)-QUINAZOLINETHIONE, 2,3-DIHYDRO-3-BENZYL-2,2-DIMETHYL-
TXDS: ipr-mus LD50:450 mg/kg NTIS** AD691-490

VA2140000 2(1H)-QUINAZOLINETHIONE, 3,4-DIHYDRO-4-PHENYL-
UPDT:7901 CAS: 63917-28-3 MW: 240.34 MOLFM: C14-H12-N2-S
SYN: 3,4-DIHYDRO-4-PHENYL-2(1H)-QUINAZOLINETHIONE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

VA2150000 4(3H)-QUINAZOLINETHIONE, 3-PROPYL-
UPDT:7901 CAS: 63717-02-2
SYN: 3-PROPYL-4-(3H)-QUINAZOLINETHIONE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

VA2160000 QUINAZOLINIUM, 6-AMINO-1-METHYL-4-((4-(((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO) CARBONYL)PHENYL)AMINO)-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 CAS: 50309-00-7 MW: 820.02 MOLFM: C28-H27-N7-O 2C7-H7-O3-S
MTDS: dnd-mus:lym 880 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:3 mg/kg JMCMAR 22,134,79

VA2200000 4-QUINAZOLINOL, 1,2-DIHYDRO-2-(5-NITROFURYL)-, 3-OXIDE
UPDT:8010 CAS: 17247-77-7 MW: 275.24 MOLFM: C12-H9-N3-O5
SYN: A 33568 * 1,2-DIHYDRO-2-(5'-NITROFURYL)-4-HYDROXY-CHINAZOLIN-3-OXID (German) * 1,2-DIHYDRO-2-(5-NITROFURYL)-4-HYDROXY-CHINAZOLIN-3-OXIDE * 1,2-DIHYDRO-2-(5'-NITROFURYL)-4-HYDROXY-QUINAZOLINE-3-OXIDE
TXDS: orl-rat TDLo:40 gm/kg/26W-C TFX:ETA ZKKOBW 79,165,73

VA2275000 4-QUINAZOLINOL, 3-OXIDE
UPDT:7901 CAS: 7152-08-7
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

VA2300000 4(3H)-QUINAZOLINONE
UPDT:8003 MW: 146.16 MOLFM: C8-H6-N2-O
SYN: 4-QUINAZOLINONE
TXDS: orl-mus LD50:609 mg/kg ARZNAD 12,1204,62
ipr-mus LD50:450 mg/kg ARZNAD 12,1204,62

4-QUINAZOLINONE see: VA2300000

VA2310000 4(3H)-QUINAZOLINONE, 3-ACETONYL-
UPDT:8005 MW: 202.20 MOLFM: C11-H10-N2-O2
SYN: 3-ACETONYL-4(3H)-QUINAZOLINONE
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 2,202,67

VA2312000 4(3H)-QUINAZOLINONE, 3-ACETYL-
UPDT:8005 MW: 188.20 MOLFM: C10-H8-N2-O2
SYN: 3-ACETYL-4(3H)-QUINAZOLINE
TXDS: ipr-rat LD50:250 mg/kg CHTPBA 2,202,67

VA2320000 4(3H)-QUINAZOLINONE, 2-((4-ALLYL-2-METHOXY)PHENOXY)METHYL-3-(o-TOLYL)-
UPDT:7901 CAS: 3356-14-1 MW: 412.52 MOLFM: C26-H24-N2-O3
SYN: CHI 101 * 2-((2'-METHOXY-4-ALLYLPHENYLOXY)-METHYL)-3-o-TOLYLCHINAZOLON-4 (German)
TXDS: orl-mus LD50:1000 mg/kg ABMGAJ 13,591,64

VA2330000 4(3H)-QUINAZOLINONE, 3-AMINO-
UPDT:8005 MW: 161.18 MOLFM: C8-H7-N3-O
SYN: 3-AMINO-4(3H)-QUINAZOLINONE
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 2,202,67

VA2350000 4(3H)-QUINAZOLINONE, 6-AMINO-2-FLUOROMETHYL-3-(o-TOLYL)-
UPDT:7905 CAS: 36287-74-2 MW: 282.32 MOLFM: C16-H14-F-N3-O
SYN: 6-AMINO-2-FLUOROMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LD50:315 mg/kg JMCMAR 22,95,79

VA2365000 4(3H)-QUINAZOLINONE, 6-AMINO-2-METHYL-3-(o-TOLYL)-
UPDT:7905 CAS: 963-24-8 MW: 265.34 MOLFM: C16-H15-N3-O
SYN: 6-AMINOMETHAQUALONE * 6-AMINO-2-METHYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LD50:96 mg/kg JMCMAR 22,95,79

VA2370000 4(3H)-QUINAZOLINONE, 2-BENZYL-3-(2-DIETHYLAMINOETHYL)-, DIHYDROCHLORIDE
UPDT:8012 MW: 408.41 MOLFM: C21-H25-N3-O .2Cl-H
SYN: B 121 * 2-BENZYL-3-(beta-DIAETHYLAMINOAETHYL)CHINAZOLONE-(4) DIHYDROCHLORID (German) * 2-BENZYL-3-(2-DIETHYLAMINOETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg ARZNAD 13,688,63

VA2375000 4(3H)-QUINAZOLINONE, 3-(o-AMINOPHENYL)-2-METHYL-
UPDT:7911 MW: 251.31 MOLFM: C15-H13-N3-O
SYN: B 226 * 2-METHYL-3-(o-AMINOPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(o-AMINOPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:1600 mg/kg ARZNAD 13,688,63

VA2380000 4(3H)-QUINAZOLINONE, 3-BENZYL-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3244-93-7 MW: 286.78 MOLFM: C16-H14-N2-O .Cl-H
SYN: CHI 2 * 2-METHYL-3-BENZYLCHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:900 mg/kg ABMGAJ 13,591,64

VA2450000 4(3H)-QUINAZOLINONE, 6-BROMO-3-(3-(CYCLOHEXYLAMINO)PROPYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63717-05-3 MW: 414.82 MOLFM: C18-H24-Br-N3-O .Cl-H
SYN: 2-METHYL-6-BROMO-3-(CYCLOHEXYL-AMINOPROPYL)-4-QUINAZOLONE * QZ-80
TXDS: ipr-mus LD50:96 mg/kg AIPTAK 198,94,72

VA2451500 4(3H)-QUINAZOLINONE, 6-BROMO-2-METHYL-3-PHENYL-
UPDT:7901 CAS: 4546-23-2 MW: 315.19 MOLFM: C15-H11-Br-N2-O
SYN: 2-METHYL-6-BROMO-3-(BENZHYDRAZIDE)-4-QUINAZOLONE * QZH-6
TXDS: ipr-mus LD50:1521 mg/kg AIPTAK 198,94,72

VA2452000 4(3H)-QUINAZOLINONE, 3-(3-BROMO-2-METHYLPHENYL)-2-METHYL-
UPDT:7911 MW: 329.22 MOLFM: C16-H13-Br-N2-O
SYN: B 207 * 2-METHYL-3-(3'-BROM-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) * 2-METHYL-3-(3-BROMO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:400 mg/kg ARZNAD 13,688,63

VA2453000 4(3H)-QUINAZOLINONE, 2-BROMOMETHYL-3-(o-TOLYL)-
UPDT:7901 CAS: 61554-48-1 MW: 329.22 MOLFM: C16-H13-Br-N2-O

SYN: 2-BROMOMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLONE
TXDS: ipr-mus LDlo:300 mg/kg JMCMAR 20,379,77

VA2453200 4(3H)-QUINAZOLINONE, 3-(p-BROMOPHENYL)-2-METHYL-
UPDT:8001 MW: 315.19 MOLFM: C15-H11-Br-N2-O
SYN: B 126 * 2-METHYL-3-(4-BROMOPHENYL)-4(3H)-QUINAZOLINONE * 2-METHYL-3-(4'-BROMPHENYL)CHINAZOLON-(4) (German)
TXDS: orl-mus LD50:710 mg/kg ARZNAD 13,688,63

VA2454000 4(3H)-QUINAZOLINONE, 3-(4-BROMO-2-TRIFLUOROMETHYLPHENYL)-2-METHYL-
UPDT:7911 MW: 383.19 MOLFM: C16-H10-Br-F3-N2-O
SYN: B 215 * 2-METHYL-3-(2'-TRIFLUORMETHYL-4'-BROMPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(4-BROMO-2-TRIFLUOROMETHYLPHENYL-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:480 mg/kg ARZNAD 13,688,63

VA2455000 4(1H)-QUINAZOLINONE, 1-BUTYL-
UPDT:8003 MW: 202.28 MOLFM: C12-H14-N2-O
SYN: 1-BUTYL-4(4H)-QUINAZOLINONE
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 2,202,67

VA2455500 4(3H)-QUINAZOLINONE, 3-BUTYL-
UPDT:8005 MW: 202.28 MOLFM: C12-H14-N2-O
SYN: 3-BUTYL-4(3H)-QUINAZOLINONE
TXDS: ipr-rat LD50:300 mg/kg CHTPBA 2,202,67

VA2456000 4(3H)-QUINAZOLINONE, 2-(S-CARBAMOYLTHIOMETHYL)-3-(o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 61355-10-0 MW: 361.87 MOLFM: C17-H15-N3-O2-S .Cl-H
SYN: 2-(S-CARBAMOYLTHIOMETHYL)-3-(o-TOLYL)-4(3H)-QUINAZOLONE HYDROCHLORIDE
TXDS: ipr-mus LDlo:400 mg/kg JMCMAR 20,379,77

VA2457000 4(3H)-QUINAZOLINONE, 6-CHLORO-
UPDT:8003 MW: 180.60 MOLFM: C8-H5-Cl-N2-O
SYN: 6-CHLORO-4-QUINAZOLINONE
TXDS: orl-mus LD50:404 mg/kg ARZNAD 12,1204,62
ipr-mus LD50:340 mg/kg ARZNAD 12,1204,62

4(3H)-QUINAZOLINONE, 3-(3-CHLORO-4-ANISYL)-2-METHYL-, HYDROCHLORIDE see: VA2500000

VA2480000 4(3H)-QUINAZOLINONE, 2-(o-CHLOROBENZYLTHIO)-3-PHENYL-
UPDT:7901 CAS: 74333-00-9 MW: 378.89 MOLFM: C21-H15-Cl-N2-O-S
SYN: 2-(o-CHLOROBENZYLTHIO)-3-PHENYL-4(3H)QUINAZOLINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01255

VA2500000 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-4-METHOXYPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3060-23-1 MW: 337.22 MOLFM: C16-H13-Cl-N2-O2 Cl-H
SYN: CHI 15 * 2-METHYL-3-(4'-METHOXY-3-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) * 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-4-ANISYL)-2-METHYL-, HYDROCHLORIDE
TXDS orl-mus LD50:660 mg/kg ABMGAJ 13,591,64

VA2560000 4(3H)-QUINAZOLINONE, 3-(5-CHLORO-2-METHOXYPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3060-26-2 MW: 337.22 MOLFM: C16-H13-Cl-N2-O2 Cl-H
SYN: CHI 14 * 2-METHYL-3-(2'-METHOXY-5-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:100 mg/kg ABMGAJ 13,591,64

VA2600000 4(3H)-QUINAZOLINONE, 6-CHLORO-2-METHYL-
UPDT:8003 MW: 194.63 MOLFM: C9-H7-Cl-N2-O
SYN: 6-CHLORO-2-METHYL-4-QUINAZOLINONE * 2-METHYL-6-CHLORO-4-QUINAZOLINONE
TXDS: orl-mus LD50:751 mg/kg ARZNAD 12,1204,62
ipr-mus LD50:514 mg/kg ARZNAD 12,1204,62

VA2800000 4(3H)-QUINAZOLINONE, 5-CHLORO-2-METHYL-3-(4-CHLORO-2-METHYLPHENYL)-
UPDT:7901 CAS: 3476-88-8 MW: 319.20 MOLFM: C16-H12-Cl2-N2-O
SYN: 2-METHYL-3-(2'-METHYL-4'-CHLOROPHENYL)-5-CHLORO-4(3H)-QUINAZOLINONE * 2-METHYL-3(2'-METHYL-4'-CHLORPHENYL)-5-CHLOR-4(3H)CHINAZOLINON (German) * 2-METHYL-3-(2'-METHYL-4'-CHLORPHENYL)-5-CHLOR-4(3H)-CHINAZOLINON (Germar) * SL 164
TXDS: orl-mus LD50:2950 mg/kg ARZNAD 19,1945,69
ipr-mus LD50:1460 mg/kg ARZNAD 19,1945,69

4(3H)-QUINAZOLINONE, 3-(5-CHLORO-2-METHYL-4-NITROPHENYL)-2-METHYL-, HYDROCHLORIDE see: VA2900000

VA2860000 4(3H)-QUINAZOLINONE, 3-(4-CHLORO-2-METHYLPHENYL)-2-ETHYL-
UPDT:7911 MW: 298.79 MOLFM: C17-H15-Cl-N2-O
SYN: 2-AETHYL-3-(4'-CHLOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) * B 154 * 2-ETHYL-3-(4-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:660 mg/kg ARZNAD 13,688,63

VA2870000 4(3H)-QUINAZOLINONE, 3-(2-CHLORO-6-METHYLPHENYL)-2-ETHYL-, HYDROCHLORIDE
UPDT:7908 MW: 335.25 MOLFM: C17-H15-Cl-N2-O Cl-H
SYN: 2-AETHYL-3-(2'-CHLOR-6'-METHYLPHENYL)CHINAZOLINONE-(4) HYDROCHLORID (German) * B 150 * 2-ETHYL-3-(2-CHLORO-6-METHYLPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: orl-mus LD50:880 mg/kg ARZNAD 13,688,63

VA2880000 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-2-METHYLPHENYL)-2-ETHYL-, HYDROCHLORIDE
UPDT:7908 MW: 335.25 MOLFM: C17-H15-Cl-N2-O .Cl-H
SYN: 2-AETHYL-3-(3'-CHLOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) HYDROCHLORID (German) * B 152 * 2-ETHYL-3-(3-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: orl-mus LD50:660 mg/kg ARZNAD 13,688,63

VA2882000 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-2-METHYLPHENYL)-2-METHYL-
UPDT:8001 MW: 284.76 MOLFM: C16-H13-Cl-N2-O
SYN: B 108 * 3-(3-CHLORO-2-METHYLPHENYL)-2-METHYL-4(3H)-QUINAZOLINONE * 2-METHYL-3-(3'-CHLOR-2'-METHYLPHENYL)CHINAZOLINON-(4) (German)
TXDS: orl-mus LD50:1100 mg/kg ARZNAD 13,688,63

VA2882500 4(3H)-QUINAZOLINONE, 3-(4-CHLORO-2-METHYLPHENYL)-2-METHYL-
UPDT:8001 MW: 284.76 MOLFM: C16-H13-Cl-N2-O
SYN: B 107 * 2-METHYL-3-(4'-CHLOR-2'-METHYLPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(4-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:230 mg/kg ARZNAD 13,688,63

VA2883000 4(3H)-QUINAZOLINONE, 3-(5-CHLORO-2-METHYLPHENYL)-2-METHYL-
UPDT:8001 MW: 284.76 MOLFM: C16-H13-Cl-N2-O
SYN: B 109 * 2-METHYL-3-(5'-CHLOR-2'-METHYLPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(5-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:500 mg/kg ARZNAD 13,688,63

VA2883500 4(3H)-QUINAZOLINONE, 3-(6-CHLORO-2-METHYLPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 321.22 MOLFM: C16-H13-Cl-N2-O .Cl-H
SYN: B 114 * 2-METHYL-3-(6'-CHLOR-2'-METHYLPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) * 2-METHYL-3-(6-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: orl-mus LD50:2450 mg/kg ARZNAD 13,688,63

VA2890000 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-2-METHYLPHENYL)-2-(PIPERIDINOETHYL)-
UPDT:7908 MW: 381.94 MOLFM: C22-H24-Cl-N3-O
SYN: 2-[beta-PIPERIDINOAETHYL]-3-(3'-CHLOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) * 2-PIPERIDINOETHYL-3-(3-CHLORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:90 mg/kg ARZNAD 13,688,63

VA2900000 4(3H)-QUINAZOLINONE, 3-(5-CHLORO-4-NITRO-o-TOLYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3166-57-2 MW: 366.22 MOLFM: C16-H12-Cl-N3-O3 Cl-H
SYN: CHI 46 * 2-METHYL-3-(2'-METHYL-4'-NITRO-5'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) * 4(3H)-QUINAZOLINONE, 3-(5-CHLORO-2-METHYL-4-NITROPHENYL)-2-METHYL-, HYDROCHLORIDE
TXDS: orl-mus LD50:1000 mg/kg ABMGAJ 13,591,64

VA2975000 4(3H)-QUINAZOLINONE, 3-(o-CHLOROPHENYL)-2-METHYL-
UPDT:7908 CAS: 340-57-8 MW: 270.73 MOLFM: C15-H11-Cl-N2-O
SYN: CHI 8 * 3-(o-CHLOROPHENYL)-2-METHYL-4(3H)-QUINAZOLINONE * 3-(o-CHLOROPHENYL)-2-METHYL-4-QUINAZOLONE * MECLOQUALONE * 2-METHYL-3-(2-CHLOROPHENYL)CHINAZOLON-4 * 2-METHYL-3-(o-CHLOROPHENYL)-4-QUINAZOLINONE * NUBARENE * W 4744
TXDS: unk-rat LD50:250 mg/kg 27ZQAG -,258,72
orl-mus LD50:470 mg/kg ARZNAD 13,688,63
unk-dog LD50:100 mg/kg 27ZQAG -,258,72

VA2976000 4(3H)-QUINAZOLINONE, 3-(p-CHLOROPHENYL)-2-METHYL-
UPDT:8001 MW: 270.73 MOLFM: C15-H11-Cl-N2-O
SYN: B 127 * 2-METHYL-3-(4-CHLOROPHENYL)-4(3H)-QUINAZOLINONE * 2-METHYL-3-(4'-CHLORPHENYL)CHINAZOLON-(4) (German)
TXDS: orl-mus LD50:580 mg/kg ARZNAD 13,688,63

VA3000000 4(3H)-QUINAZOLINONE, 3-(4-CHLOROPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 33167-09-8 MW: 307.19 MOLFM: C15-H11-Cl-N2-O Cl-H
SYN: CHI 17 * 2-METHYL-3-(4'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:720 mg/kg ABMGAJ 13,591,64

VA3003000 4(3H)-QUINAZOLINONE, 3-(4-(o-CHLOROPHENYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 427.79 MOLFM: C19-H19-Cl-N4-O .2Cl-H
SYN: 3-(4-(o-CHLOROPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg IJSIDW 40,44,78

VA3004000 4(3H)-QUINAZOLINONE, 3-(4-(p-CHLOROPHENYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 427.79 MOLFM: C19-H19-Cl-N4-O .2Cl-H
SYN: 3-(4-(p-CHLOROPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg IJSIDW 40,44,78

VA3007000 4(3H)-QUINAZOLINONE, 3-(2-CHLOROPHENYL)-2-(2-(3-PYRIDYL)ETHENYL)-
UPDT:7911 MW: 339.83 MOLFM: C21-H14-Cl-N3-O
SYN: B 231 * 2-(beta-PYRIDYL-(3")-AETHENYL)-3-(o-CHLORPHENYL)CHINAZOLINONE-(4) (German) * 2-(2-(3-PYRIDYL)ETHENYL)-3-(2-CHLOROPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:1200 mg/kg ARZNAD 13,688,63

VA3015000 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-o-TOLYL)-2-FLUOROMETHYL-
UPDT:7905 CAS: 69700-31-4 MW: 302.75 MOLFM: C16-H12-Cl-F-N2-O
SYN: 3-(3-CHLORO-o-TOLYL)-2-FLUOROMETHYL-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LD50:1562 mg/kg JMCMAR 22,95,79

VA3015050 4(3H)-QUINAZOLINONE, 3-(4-CHLORO-o-TOLYL)-2-FLUOROMETHYL-
UPDT:7905 CAS: 69122-67-7 MW: 302.75 MOLFM: C16-H12-Cl-F-N2-O
SYN: 3-(4-CHLORO-o-TOLYL)-2-FLUOROMETHYL-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LD50:432 mg/kg JMCMAR 22,95,79

VA3025000 4(3H)-QUINAZOLINONE, 3-(2-CHLORO-p-TOLYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 6843-08-9 MW: 321.22 MOLFM: C16-H13-Cl-N2-O Cl-H
SYN: CHI 11 * 2-METHYL-3-(2'-METHYL-4'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:1000 mg/kg ABMGAJ 13,591,64

VA3050000 4(3H)-QUINAZOLINONE, 3-(3-CHLORO-o-TOLYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 340-48-7 MW: 321.22 MOLFM: C16-H13-Cl-N2-O .Cl-H
SYN: CHI 13 * 2-METHYL-3-(2'-METHYL-3'-CHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:1300 mg/kg ABMGAJ 13,591,64

VA3075000 4(3H)-QUINAZOLINONE, 3-(5-CHLORO-o-TOLYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3135-80-4 MW: 321.22 MOLFM: C16-H13-Cl-N2-O Cl-H
SYN: CHI 18 * 2-METHYL-3-(3'-CHLOR-6'-METHYLPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:1400 mg/kg ABMGAJ 13,591,64

VA3115000 4(3H)-QUINAZOLINONE, 3-(2,4-DICHLOROPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 340-53-4 MW: 341.63 MOLFM: C15-H10-Cl2-N2-O Cl-H
SYN: CHI 33 * 2-METHYL-3-(2',4'-DICHLORPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:820 mg/kg ABMGAJ 13,591,64

VA3115100 4(3H)-QUINAZOLINONE, 3-(2-(DIETHYLAMINO)ETHYL)-, DIHYDROCHLORIDE
UPDT:8012 MW: 299.09 MOLFM: C14-H19-N3-O .2Cl-H
SYN: 3-(2-(DIETHYLAMINO)ETHYL)-4-(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

VA3116000 4(3H)-QUINAZOLINONE, 3-(2-(DIETHYLAMINO)ETHYL)-, DIHYDROBROMIDE
UPDT:7901 CAS: 5455-88-9 MW: 407.20 MOLFM: C14-H19-N3-O .2Br-H
SYN: 3-(2-(DIETHYLAMINO)ETHYL)-4(3H)-QUINAZOLINONE DIHYDROBROMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00349

VA3116500 4(3H)-QUINAZOLINONE, 2-((2-(DIETHYLAMINO)ETHYL)THIO)-3-PHENYL-
UPDT:7901 CAS: 18619-72-2 MW: 353.52 MOLFM: C20-H23-N3-O-S
SYN: 2-(2-DIETHYLAMINOETHYLTHIO)-3-PHENYL-4-(3H)-QUINAZOLINONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01254

VA3116750 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(4-ACETYLPHENYL)-6-CHLORO-2-THIOXO-
UPDT:7901 CAS: 64046-69-1 MW: 330.80 MOLFM: C16-H11-Cl-N2-O3-S
SYN: 3-(4-ACETYLPHENYL)-6-CHLORO-2,3-DIHYDRO-2-THIOXO-4(1H)-QUINAZOLINONE * 3-(p-ACETYLPHENYL)-6-CHLORO-2-THIO-2,4-(1H,3H)-QUINAZOLINEDIONE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

VA3117000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(p-BROMOPHENYL)-1-(MORPHOLINOACETYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 21147-80-8 MW: 466.80 MOLFM: C20-H20-Br-N3-O3 .Cl-H
SYN: 2,3-DIHYDRO-3-(p-BROMOPHENYL)-1-(MORPHOLINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:450 mg/kg JMCMAR 11,1136,68

VA3117100 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-CHLORO-2-(4-CHLOROPHENYL)-1-(2-DIMETHYLAMINO)ETHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 3528-73-2 MW: 400.76 MOLFM: C18-H19-Cl2-N3-O Cl-H
SYN: 7-CHLORO-2-(4-CHLOROPHENYL)-2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-4(1H)-QUINAZOLINONE HCl * HPT 862
TXDS: scu-mus LD50:580 mg/kg ARZNAD 15,613,65

VA3117150 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-7-CHLORO-1-(2-(DIMETHYLAMINO)ETHYL)-2-ETHYL-, HYDROCHLORIDE
UPDT:7903 CAS: 73987-25-4 MW: 318.28 MOLFM: C14-H20-Cl-N3-O .Cl-H
SYN: 7-CHLORO-2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-ETHYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 864
TXDS: scu-mus LD50:575 mg/kg ARZNAD 15,613,65

VA3117200 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-7-CHLORO-1-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 73987-26-5 MW: 290.22 MOLFM: C12-H16-Cl-N3-O .Cl-H
SYN: 7-CHLORO-2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 870
TXDS: scu-mus LD50:540 mg/kg ARZNAD 15,613,65

VA3117250 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-7-CHLORO-1-(2-(DIMETHYLAMINO)ETHYL)-2-PHENYL-, HYDROCHLORIDE
UPDT:7903 CAS: 3328-72-1 MW: 366.32 MOLFM: C18-H20-Cl-N3-O .Cl-H
SYN: 7-CHLORO-2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 861
TXDS: scu-mus LD50:540 mg/kg ARZNAD 15,613,65

VA3117300 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-7-CHLORO-1-(2-DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-, HYDROCHLORIDE
UPDT:7903 CAS: 73987-27-6 MW: 367.31 MOLFM: C17-H19-Cl-N4-O .Cl-H

SYN: 7-CHLORO-2,3-DIHYDRO-1-(2-DIMETHYLAMINOJETHYL)-2-(2-PYRIDYL)-4(1H)-QUINAZOLINONE HCl * 1-DIMETHYLAMINOAETHYL-2-alpha-PYRIDYL-4-OXO-7-CHLORO-1,2,3,4-TETRACHINAZOLIN HCl (German) * HPT 908

TXDS: scu-mus LD50:1150 mg/kg ARZNAD 15,613,65

VA3119000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(DIETHYLAMINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-38-1 MW: 408.36 MOLFM: C20-H22-Cl-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(DIETHYLAMINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:1200 mg/kg JMCMAR 11,1136,68

VA3121000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(DIMETHYLAMINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-31-4 MW: 344.85 MOLFM: C18-H18-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(DIMETHYLAMINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,1136,68

VA3121010 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-2-(4-CHLOROPHENYL)-1-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE

UPDT:7903 CAS: 3519-97-9 MW: 370.36 MOLFM: C18-H24-Cl-N3-O .Cl-H

SYN: 2-(4-CHLOROPHENYL)-2,3-DIHYDRO-1-(2-(DIETHYLAMINO)ETHYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 855

TXDS: scu-mus LD50:650 mg/kg ARZNAD 15,613,65

VA3121050 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-2-(4-CHLOROPHENYL)-1-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE

UPDT:7903 CAS: 3519-96-8 MW: 366.32 MOLFM: C18-H20-Cl-N3-O .Cl-H

SYN: 2-(4-CHLOROPHENYL)-2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 856

TXDS: scu-mus LD50:540 mg/kg ARZNAD 15,613,65

VA3123000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(MORPHOLINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20866-09-5 MW: 422.34 MOLFM: C20-H20-Cl-N3-O3 .Cl-H

SYN: 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(MORPHOLINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:1500 mg/kg JMCMAR 11,1136,68

VA3125000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(PIPERIDINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-20-1 MW: 420.37 MOLFM: C21-H22-Cl-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-3-(m-CHLOROPHENYL)-1-(PIPERIDINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,1136,68

VA3127000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(DIETHYLAMINOACETYL)-3-(p-METHOXYPHENYL)-, HYDROCHLORIDE, HYDRATE

UPDT:7901 MW: 421.97 MOLFM: C21-H25-N3-O3 .Cl-H .H2-O

TXDS: ipr-mus LD50:200 mg/kg JMCMAR 11,1136,68

VA3129000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(DIETHYLAMINOACETYL)-3-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-33-6 MW: 370.92 MOLFM: C20-H23-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-1-(DIETHYLAMINOACETYL)-3-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,1136,68

VA3131000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(DIETHYLAMINOACETYL)-3-(p-TOLYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 21132-00-3 MW: 387.95 MOLFM: C21-H25-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-1-(DIETHYLAMINOACETYL)-3-(p-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,1136,68

4(3H)-QUINAZOLINONE, 2,3-DIHYDRO-1-DIETHYLAMINOETHYL-2-METHYL-3-PHENYL-, OXALATE see: VA4200000

4(3H)-QUINAZOLINONE, 2,3-DIHYDRO-1-DIETHYLAMINOETHYL-2-METHYL-3-(o-TOLYL)-, OXALATE see: VA4250000

VA3133000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(DIMETHYLAMINOACETYL)-3-(p-METHOXYPHENYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-29-0 MW: 375.89 MOLFM: C19-H21-N3-O3 .Cl-H

SYN: 2,3-DIHYDRO-1-(DIMETHYLAMINOACETYL)-3-(p-METHOXYPHENYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:200 mg/kg JMCMAR 11,1136,68

VA3135000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(DIMETHYLAMINOACETYL)-3-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-26-7 MW: 345.86 MOLFM: C18-H19-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-1-(DIMETHYLAMINOACETYL)-3-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,1136,68

VA3137000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(DIMETHYLAMINOACETYL)-3-(p-TOLYL)-, HYDRDCHLORIDE

UPDT:7901 CAS: 20887-28-9 MW: 359.89 MOLFM: C19-H21-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-1-(DIMETHYLAMINOACETYL)-3-(p-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:280 mg/kg JMCMAR 11,1136,68

VA3137100 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIETHYLAMINO)ETHYL)-2-PHENYL-, HYDROCHLORIDE

UPDT:7903 CAS: 3519-95-7 MW: 359.94 MOLFM: C20-H25-N3-O Cl-H

SYN: 2,3-DIHYDRO-1-(2-(DIETHYLAMINO)ETHYL)-2-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 836

TXDS: scu-mus LD50:875 mg/kg ARZNAD 15,613,65

VA3137150 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-, HYDROCHLORIDE

UPDT:7903 CAS: 73987-28-7 MW: 360.93 MOLFM: C19-H24-N4-O .Cl-H

SYN: 1-DIAETHYLAMINOAETHYL-2-alpha-PYRIDYL-4-OXO-1,2,3,4-TETRAHYDROCHINAZOLIN HCl (German) * 2,3-DIHYDRO-1-(2-(DIETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 916

TXDS: scu-mus LD50:540 mg/kg ARZNAD 15,613,65

VA3137200 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE

UPDT:7903 CAS: 73987-29-8 MW: 253.78 MOLFM: C12-H17-N3-O .Cl-H

SYN: 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 866

TXDS: scu-mus LD50:640 mg/kg ARZNAD 15,613,65

VA3137250 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-PHENYL-, HYDROCHLORIDE

UPDT:7903 CAS: 3528-71-0 MW: 331.88 MOLFM: C18-H21-N3-O .Cl-H

SYN: 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 749

TXDS: scu-mus LD50:750 mg/kg ARZNAD 15,613,65

VA3137300 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-

UPDT:7903 CAS: 1159-89-3 MW: 296.41 MOLFM: C17-H20-N4-O

SYN: 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-4(1H)-QUINAZOLINONE * 1-DIMETHYLAMINOAETHYL-2-alpha-PYRIDYL-4-OXO-1,2,3,4-TETRAHYDROCHINAZOLIN (German) * HPT 909

TXDS: orl-mus LD50:780 mg/kg ARZNAD 15,613,65

VA3137350 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-, 8-CHLORTHEOPHYLLINAT

UPDT:7903 CAS: 73987-30-1 MW: 499.03 MOLFM: C17-H20-N4-O .C6-H7-Cl-N4-O2

SYN: HPT 909-8-CHLORTHEOPHYLLINAT (German)

TXDS: orl-mus LD50:840 mg/kg ARZNAD 15,613,65

scu-mus LD50:290 mg/kg ARZNAD 15,613,65

VA3137400 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMIND)ETHYL)-2-(2-PYRIDYL)-, HYDROCHLORIDE

UPDT:7903 CAS: 1508-27-8 MW: 332.87 MOLFM: C17-H20-N4-O Cl-H

SYN: 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * 1-DIMETHYLAMINOAETHYL-2-alpha-PYRIDYL-4-OXO-1,2,3,4-TETRAHYDROCHINAZOLIN HCl (German) * HPT 909-HYDROCHLORID (German)

TXDS: orl-mus LD50:810 mg/kg ARZNAD 15,613,65

ipr-mus LD50:225 mg/kg ARZNAD 15,613,65

scu-mus LD50:1360 mg/kg ARZNAD 15,613,65

ivn-mus LD50:61500 ug/kg ARZNAD 15,613,65

scu-gpg LD50:375 mg/kg ARZNAD 15,613,65

VA3137450 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(3-PYRIDYL)-, HYDROCHLORIDE

UPDT:7903 CAS: 3519-90-5 MW: 332.87 MOLFM: C17-H20-N4-O Cl-H

SYN: 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(3-PYRIDYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * HPT 965

TXDS: scu-mus LD50:1760 mg/kg ARZNAD 15,613,65

VA3137458 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-, TARTRATE

UPDT:7903 CAS: 73987-31-2 MW: 446.51 MOLFM: C17-H20-N4-O C4-H6-O6

SYN: 2,3-DIHYDRO-1-(2-(DIMETHYLAMINO)ETHYL)-2-(2-PYRIDYL)-4(1H)-QUINAZOLINONE TARTRATE * 1-DIMETHYLAMINOETHYL-2-alpha-PYRIDYL-4-OXO-1,2,3,4-TETRAHYDROCHINAZOLIN TARTRAT (German) * HPT 909 TARTRAT (German)

TXDS: ipr-rat LD50:200 mg/kg ARZNAD 15,613,65

orl-mus LD50:870 mg/kg ARZNAD 15,613,65

ipr-mus LD50:405 mg/kg ARZNAD 15,613,65

scu-mus LD50:1240 mg/kg ARZNAD 15,613,65

ivn-mus LD50:29 mg/kg ARZNAD 15,613,65

VA3138000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1,3-DIMETHYL-2-THIOXO-

UPDT:7901 CAS: 17730-53-9 MW: 206.28 MOLFM: C10-H10-N2-O-S

SYN: DIMETHYL-1,3 OXO-4 THIOXO-2 (1H,3H)QUINAZOLINE

TXDS: ipr-rat LD50:600 mg/kg CHTPBA 3,100,68

VA3139000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(p-METHOXYPHENYL)-1-(MORPHOLINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20866-06-2 MW: 417.93 MOLFM: C21-H23-N3-O4 Cl-H

SYN: 2,3-DIHYDRO-3-(p-METHOXYPHENYL)-1-(MORPHOLINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:1300 mg/kg JMCMAR 11,1136,68

VA3141000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-(p-METHOXYPHENYL)-1-(PIPERIDINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-18-7 MW: 415.96 MOLFM: C22-H25-N3-O3 Cl-H

SYN: 2,3-DIHYDRO-3-(p-METHOXYPHENYL)-1-(PIPERIDINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,1136,68

VA3145000 4(3H)-QUINAZOLINONE, 1,2-DIHYDRO-2-METHYL-3-(o-TOLYL)-

UPDT:7908 MW: 252.34 MOLFM: C16-H16-N2-O

SYN: B 100 H * 2-METHYL-3-(o-TOLYL)-1,2-DIHYDROCHINAZOLINON-(4) (German) * 2-METHYL-3-(o-TOLYL)-1,2-DIHYDRO-4(3H)-QUINAZOLINONE

TXDS: orl-mus LD50:1500 mg/kg ARZNAD 13,688,63

VA3150000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-PHENYL-

UPDT:7901 CAS: 19395-58-5 MW: 351.44 MOLFM: C20-H21-N3-O3

SYN: MOQUIZONE

TXDS: orl-rat LD50:2220 mg/kg TXAPA9 16,571,70

ivn-rat LD50:146 mg/kg TXAPA9 16,571,70

orl-mus LD50:1155 mg/kg TXAPA9 16,571,70

ipr-mus LD50:559 mg/kg TXAPA9 16,571,70

scu-mus LD50:774 mg/kg TXAPA9 16,571,70

ivn-mus LD50:237 mg/kg TXAPA9 16,571,70

orl-rbt LD50:1730 mg/kg TXAPA9 16,571,70

ivn-rbt LD50:180 mg/kg TXAPA9 16,571,70

VA3190000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-PHENYL-, HYDROCHLORIDE

UPDT:7901 CAS: 19395-78-9 MW: 387.90 MOLFM: C20-H21-N3-O3 Cl-H

SYN: 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE * MOQUIZONE HYDROCHLORIDE * 1-MORPHOLINOACETYL-3-PHENYL-2,3-DIHYDRO-4(1H)QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mam LD50:560 mg/kg EJMCA5 9,639,74

VA3200000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-(o-TOLYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20866-11-9 MW: 401.93 MOLFM: C21-H23-N3-O3 Cl-H

SYN: 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-(o-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,1136,68

VA3205000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-(p-TOLYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20866-04-0 MW: 401.93 MOLFM: C21-H23-N3-O3 .Cl-H

SYN: 2,3-DIHYDRO-1-(MORPHOLINOACETYL)-3-(p-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:500 mg/kg JMCMAR 11,1136,68

VA3210000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(3-MORPHOLINOPROPIONYL)-3-PHENYL-, HYDROCHLORIDE

UPDT:7911 MW: 401.93 MOLFM: C21-H23-N3-O3 Cl-H

SYN: 2,3-DIHYDRO-1-(MORPHOLINOPROPIONYL)-3-PHENYL-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:250 mg/kg JMCMAR 11,1136,68

VA3215000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(3-MORPHOLINOPROPIONYL)-3-(p-TOLYL)-, HYDROCHLORIDE

UPDT:7911 MW: 415.96 MOLFM: C22-H25-N3-O3 Cl-H

SYN: 2,3-DIHYDRO-1-(MORPHOLINOPROPIONYL)-3-(p-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:300 mg/kg JMCMAR 11,1136,68

VA3230000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-2-(1-NAPHTHYL)-

UPDT:7901 CAS: 51785-60-1 MW: 274.34 MOLFM: C18-H14-N2-O

SYN: 2,3-DIHYDRO-2-(1-NAPHTHYL)-4(1H)-QUINAZOLINONE * NSC-145669 * U-29,409

TXDS: ipr-mus LDLo:250 mg/kg CCROBU 56,163,72

VA3240000 4(3H)-QUINAZOLINONE, 1,2-DIHYDRO-2-(5-NITRO-2-THIENYL)-

UPDT:8007 CAS: 33389-33-2 MW: 275.30 MOLFM: C12-H9-N3-O3-S

SYN: 1,2-DIHYDRO-2-(5-NITRO-2-THIENYL)QUINAZOLIN-4(3H)-ONE

TXDS: orl-rat TDLo:13 gm/kg/49W-C TFXCAR JNCIAM 57,277,76

VA3250000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-PHENYL-1-(PIPERIDINOACETYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-14-3 MW: 383.93 MOLFM: C21-H23-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-3-PHENYL-1-(PIPERIDINOACETYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

MTDS: mma-sat 5 ug/plate CNREAB 33,3611,75

TXDS: ipr-mus LD50:180 mg/kg JMCMAR 11,1136,68

VA3260000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-3-PHENYL-1-(3-PIPERIDINOPROPIONYL)-, HYDROCHLORIDE

UPDT:7906 MW: 399.96 MOLFM: C22-H25-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-3-PHENYL-1-(PIPERIDINOPROPIONYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE

TXDS: ipr-mus LD50:80 mg/kg JMCMAR 11,1136,68

VA3270000 QUINAZOLIN-4-ONE, 1,3-DIHYDRO-3-PHENYL-2-THIO-

UPDT:7905 CAS: 18741-24-7 MW: 254.32 MOLFM: C14-H10-N2-O-S

SYN: 2-THIO-3-PHENYL-1,3-DIHYDROQUINAZOLIN-4-ONE

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04508

VA3280000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(PIPERIDINOACETYL)-3-(p-TOLYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 20887-16-5 MW: 399.96 MOLFM: C22-H25-N3-O2 .Cl-H

SYN: 2,3-DIHYDRO-1-(PIPERIDINOACETYL)-3-(p-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE * 1-PIPERIDINOACETYL-2-(4-METHYLPHENYL)-2,3-DIHYDRO-4(1H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,1136,68
ipr-mam LD50:150 mg/kg EJMCA5 9,639,74

VA3300000 4(1H)-QUINAZOLINONE, 2,3-DIHYDRO-1-(3-PIPERIDINOPROPIONYL)-3-(p-TOLYL)-, HYDROCHLORIDE
UPDT:7911 MW: 413.99 MOLFM: C23-H27-N3-O2 Cl-H
SYN: 2,3-DIHYDRO-1-(PIPERIDINOPROPIONYL)-3-(p-TOLYL)-4(1H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 11,1136,68

VA3310000 4(3H)-QUINAZOLINONE, 3-(N-(3,4-DIHYDROXYBENZYL)-N-PHENYLAMINO)-2-METHYL-
UPDT:8007 CAS: 33372-40-6 MW: 373.44 MOLFM: C22-H19-N3-O3
SYN: 3-(N-(3,4-DIHYDROXYBENZYL)-N-PHENYLAMINO)-2-METHYL-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LD50:681 mg/kg CUSCAM 48,368,79

VA3315000 4(3H)-QUINAZOLINONE, 3-(3,5-DIMETHYL-4-HYDROXYPHENYL)-1-METHYL-
UPDT:8008 MW: 266.32 MOLFM: C16-H14-N2-O2
SYN: 3-(3,5-DIMETHYL-4-HYDROXYPHENYL)-1-METHYL-4(3H)-QUINAZOLINONE * 2-METHYL-3-(2,5-DIMETHYL-4-HYDROXYPHENYL)-3,4-DIHYDROQUINAZOLIN-4-ONE * SRC-226
TXDS: orl-rat LD50:230 mg/kg IJPAAO 37,109,75
orl-mus LD50:775 mg/kg IJPAAO 37,109,75

VA3325000 4(3H)-QUINAZOLINONE, 3-(2,4-DIMETHYLPHENYL)-2-METHYL-
UPDT:7908 CAS: 1913-50-6 MW: 264.35 MOLFM: C17-H16-N2-O
SYN: 2-METHYL-3-(2,4-DIMETHYLPHENYL)-4-QUINAZOLONE * QZA-2
TXDS: orl-mus LD50:360 mg/kg ARZNAD 13,688,63
ipr-mus LD50:362 mg/kg AIPTAK 198,94,72

VA3330000 4(3H)-QUINAZOLINONE, 3-(ETHOXYMETHYLENEAMINO)-
UPDT:8005 MW: 217.25 MOLFM: C11-H11-N3-O2
SYN: 3-(ETHOXYMETHYLENEAMINO)-4(3H)-QUINAZOLINONE
TXDS: ipr-rat LD50:400 mg/kg CHTPBA 2,202,67

VA3375000 4(3H)-QUINAZOLINONE, 2-ETHOXYMETHYL-3-(o-TOLYL)-
UPDT:7901 CAS: 61554-65-2 MW: 294.38 MOLFM: C18-H18-N2-O2
SYN: 2-ETHOXYMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LDLo:800 mg/kg JMCMAR 20,379,77

VA3376000 4(3H)-QUINAZOLINONE, 3-(p-ETHOXYPHENYL)-2-METHYL-
UPDT:8009 CAS: 1897-98-7 MW: 280.35 MOLFM: C17-H16-N2-O2
SYN: LONETHYL * LONETYL * 4(3H)-QUINAZOLINONE, 3-(4-ETHOXYPHENYL)-2-METHYL-
TXDS: orl-rat LD50:4800 mg/kg ARTODN Suppl 1,379,78
ipr-rat LD50:1900 mg/kg ARTODN Suppl 1,379,78
orl-mus LD50:3420 mg/kg ARTODN Suppl 1,379,78
ipr-mus LD50:1000 mg/kg ARTODN Suppl 1,379,78

4(3H)-QUINAZOLINONE, 3-(4-ETHOXYPHENYL)-2-METHYL- see: VA3376000

VA3377000 4(1H)-QUINAZOLINONE, 1-ETHYL-
UPDT 8005 MW: 174.22 MOLFM: C10-H10-N2-O
SYN: 1-ETHYL-4(1H)-QUINAZOLINONE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

VA3378000 4(3H)-QUINAZOLINONE, 3-ETHYL-
UPDT:8005 MW: 174.22 MOLFM: C10-H10-N2-O
SYN: 3-ETHYL-4(3H)-QUINAZOLINONE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

VA3380000 4(3H)-QUINAZOLINONE, 3-(o-ETHYLPHENYL)-2-METHYL-
UPDT 7901 CAS 7432-25-9 MW: 264.35 MOLFM C17-H16-N2-O
SYN: 3-(o-ETHYLPHENYL)-2-METHYLQUINAZOLIN-4(3H)-ONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03782

VA3385000 4(3H)-QUINAZOLINONE, 2-(ETHYLTHIO)-3-PHENYL-
UPDT:7901 CAS: 29745-27-5 MW: 282.38 MOLFM: C16-H14-N2-O-S
SYN: 2-(ETHYLTHIO)-3-PHENYL-4(3H)QUINAZOLINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01253

VA3387000 4(3H)-QUINAZOLINONE, 2-ETHYL-3-(o-TOLYL)-
UPDT:7908 MW: 264.35 MOLFM: C17-H16-N2-O
SYN: 2-AETHYL-3-(o-TOLYL)CHINAZOLINONE-(4) (German) * 2-ETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:680 mg/kg ARZNAD 13,688,63

VA3389000 4(3H)-QUINAZOLINONE, 3-(3-FLUORO-2-METHYLPHENYL)-2-METHYL-
UPDT:7911 MW: 268.31 MOLFM: C16-H13-F-N2-O
SYN: B 206 * 2-METHYL-3-(3'-FLUOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) * 2-METHYL-3-(3-FLUORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:240 mg/kg ARZNAD 13,688,63

VA3392000 4(3H)-QUINAZOLINONE, 3-(4-FLUORO-2-METHYLPHENYL)-2-METHYL-
UPDT:7911 MW: 268.31 MOLFM: C16-H13-F-N2-O
SYN: B 229 * 2-METHYL-3-(4'-FLUOR-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) * 2-METHYL-3-(4-FLUORO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:435 mg/kg ARZNAD 13,688,63

VA3400000 4(3H)-QUINAZOLINONE, 2-FLUOROMETHYL-3-(o-TOLYL)-
UPDT:7905 CAS: 37107-06-3 MW: 249.31 MOLFM: C16-H13-N2-O
SYN: 2-FLUOROMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: ipr-mus LD50:710 mg/kg JMCMAR 22,95,79

VA3402000 4(3H)-QUINAZOLINONE, 3-(2-FLUOROPHENYL)-2-METHYL-
UPDT:7911 MW: 254.28 MOLFM: C15-H11-F-N2-O
SYN: B 227 * 2-METHYL-3-(2'-FLUORPHENYL)CHINAZOLINONE-(4) (German) * 2-METHYL-3-(2-FLUORPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:390 mg/kg ARZNAD 13,688,63

VA3408000 4(3H)-QUINAZOLINONE, 3-(p-FLUOROPHENYL)-2-METHYL-
UPDT:7911 MW: 254.28 MOLFM: C15-H11-F-N2-O
SYN: B 228 * 2-METHYL-3-(4'-FLUORPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(p-FLUORPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:450 mg/kg ARZNAD 13,688,63

VA3420000 4(3H)-QUINAZOLINONE, 3-(3-FLUOROPHENYL)-2-METHYL-
UPDT 7908 CAS: 1789-04-4 MW: 254.28 MOLFM: C15-H11-F-N2-O
SYN: CHI 71 * 2-METHYL-3-(3'-FLUORPHENYL)CHINAZOLON-4 (German)
TXDS: orl-mus LD50:640 mg/kg ARZNAD 13,688,63

VA3421000 4(3H)-QUINAZOLINONE, 3-(4-HYDROXY-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 333.25 MOLFM: C13-H16-N4-O2 .2Cl-H
SYN: 3-(4-HYDROXY-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA3423000 4(3H)-QUINAZOLINONE, 3-(o-HYDROXYBENZOYL)-, ACETATE, HEMIACETATE
UPDT:8009 MW: 339.33 MOLFM: C17-H12-N2-O4 1/2C2-H4-O2
SYN: 3-(o-HYDROXYBENZOYL)-4(3H)-QUINAZOLINONE ACETATE HEMIACETATE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

VA3425000 4(3H)-QUINAZOLINONE, 3-(o-HYDROXYPHENYL)-2-METHYL-, HYDROCHLORIDE
UPDT:8001 MW: 288.73 MOLFM C15-H12-N2-O2 Cl-H
SYN: B 149 * 2-METHYL-3-(2'-HYDROXYPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) * 2-METHYL-3-(2-HYDROXYPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: orl-mus LD50:1280 mg/kg ARZNAD 13,688,63

VA3450000 4(3H)-QUINAZOLINONE, 3-(3-(3-HYDROXY-2-PIPERIDINYL)ACETONYL)-
UPDT:7901 CAS 24159-23-7 MW: 301.38 MOLFM: C16-H19-N3-O3
SYN: beta-DICHROINE * FEBRIFUGINE * 3-(3-(3-HYDROXY-2-PIPERIDINYL)-2-OXOPROPYL)-4(3H)-QUINAZOLINONE * 3-(3-(3-HYDROXY-2-PIPERIDYL)ACETONYL)-4-(3H)-QUINAZOLINONE * 3-(beta-KETO-gamma-(3-HYDROXY-2-PIPERIDYL)PROPYL)-4-QUINAZOLONE
TXDS: orl-mus LD50:2500 ug/kg 12VXA5 9,517,76

VA3480000 4(3H)-QUINAZOLINONE, 2-(2-HYDROXY-3-TRICHLOROPROPYL)-3-(o-TOLYL)-, HYDROCHLORIDE
UPDT 7908 MW: 433.15 MOLFM: C18-H14-Cl3-N2-O2 Cl-H
SYN: B 115 * 2-(2-HYDROXY 3-TRICHLOROPROPYL)-3-(o-TOLYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE * 2-(gamma-TRICHLOR-beta-HYDROXYPROPYL)-3-(o-TOLYL)CHINAZOLINONE-(4) HYDROCHLORID (German)
TXDS: orl-mus LD50:170 mg/kg ARZNAD 13,688,63

VA3500000 4(3H)-QUINAZOLINONE, 6-IODO-2-METHYL-3-PHENYL-
UPDT:7901 CAS: 4449-71-2 MW: 362.18 MOLFM C15-H11-I-N2-O
SYN: QZH-7
TXDS: ipr-mus LD50:1412 mg/kg AIPTAK 198,94,72

VA3520000 4(3H)-QUINAZOLINONE, 3-(3-IODO-2-METHYLPHENYL)-2-METHYL-
UPDT:7911 MW: 376.21 MOLFM: C16-H13-I-N2-O
SYN: B 236 * 2-METHYL-3-(3'-JOD-2'-METHYLPHENYL)CHINAZOLINONE-(4) (German) * 2-METHYL-3-(3-IODO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:330 mg/kg ARZNAD 13,688,63

VA3540000 4(3H)-QUINAZOLINONE, 3-(4-ISOPROPYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 359.34 MOLFM: C16-H22-N4-O 2Cl-H
SYN: 3-(4-ISOPROPYL-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg IJSIDW 40,44,78

VA3600000 4(3H)-QUINAZOLINONE, 3-(5-ISOPROPYL-1,3,4-THIADIAZOLYL)-2-METHYL-
UPDT:7901 CAS: 2060-19-3 MW: 286.38 MOLFM: C14-H14-N4-O-S
SYN: CHI 27 * 2-METHYL-3-(5'-ISOPROPYL-1,3,4-THIADIAZOL)CHINAZOLON-4 (German)
TXDS: orl-mus LD50:900 mg/kg ABMGAJ 13,591,64

VA3630000 4(3H)-QUINAZOLINONE, 2-METHOXYMETHYL-3-(o-TOLYL)-
UPDT:7901 CAS: 31383-55-8 MW: 280.35 MOLFM C17-H16-N2-O2
SYN: 2-METHOXYMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLONE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 20,379,77

VA3675000 4(3H)-QUINAZOLINONE, 3-(2-METHOXY-4-NITROPHENYL)-2-METHYL-
UPDT:7901 CAS 340-52-3 MW: 311.32 MOLFM: C16-H13-N3-O4
SYN: CHI 26 * 2-METHYL-3-(2-METHOXY-4-NITROPHENYL)CHINAZOLON-4 (german) * 2-METHYL-3-(2-METHOXY-4-NITROPHENYL)QUINAZOLIN-4-ONE * NITROMETAQUALONE * NITROMETHAQUALONE * NM * PARNOX * 4(3H)-QUINAZOLINONE, 2-METHYL-3-(4-NITRO-o-ANISYL)-
TXDS: orl-mus LD50:982 mg/kg ABMGAJ 13,591,64
ipr-mus LD50:930 mg/kg 27ZQAG -,272,72

VA3675010 4(3H)-QUINAZOLINONE, 3-(4-(p-METHOXYPHENYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 423.38 MOLFM: C20-H22-N4-O2 2Cl-H
SYN: 3-(4-(p-ANISYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE * 3-(4-(p-METHOXYPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg IJSIDW 40,44,78

VA3675020 4(1H)-QUINAZOLINONE, 1-METHYL-
UPDT:8005 MW: 160.19 MOLFM: C9-H8-N2-O
SYN: 1-METHYL-4(1H)-QUINAZOLINONE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

VA3675040 4(3H)-QUINAZOLINONE, 2-METHYL-
UPDT:8003 MW: 160.19 MOLFM: C9-H8-N2-O
SYN: 2-METHYL-4-QUINAZOLINONE
TXDS: orl-mus LD50:859 mg/kg ARZNAD 12,1204,62
ipr-mus LD50:592 mg/kg ARZNAD 12,1204,62

VA3675060 4(3H)-QUINAZOLINONE, 3-METHYL-
UPDT:8003 MW: 160.19 MOLFM: C9-H8-N2-O
SYN: 3-METHYL-4-QUINAZOLINONE
TXDS: orl-mus LD50:517 mg/kg ARZNAD 12,1204 62
ipr-mus LD50:414 mg/kg ARZNAD 12,1204,62

VA3678050 4(3H)QUINAZOLINONE, 3-METHYL-, METHYLIODIDE
UPDT:8003 MW: 302.13 MOLFM C9-H8-N2-O C-H3-I
SYN: 3-METHYL-4-(3H)-QUINAZOLINONE METHYLIODIDE
TXDS: ipr-rat LD50:800 mg/kg CHTPBA 2,202,67

4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-METHYL-4-NITROPHENYL)-CHINAZOLON-4 HYDROCHLORIDE see: VA3825000

4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-METHYLPHENYL)- see: VA3850000

VA3700000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(1-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS 341-43-5 MW: 322.81 MOLFM: C19-H14-N2-O Cl-H
SYN: CHI 42 * 2-METHYL-3-(alpha-NAPHTHYL) CHINAZOLON-4 HYDROCHLORIDE (German) * 3-(1-NAPHTHYL)-2-METHYL-4(3H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: orl-mus LD50:1700 mg/kg ABMGAJ 13,591,64

VA3720000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7901 CAS 3445-50-9 MW: 322.81 MOLFM: C19-H14-N2-O Cl-H
SYN: CHI 41 * 2-METHYL-3-(beta-NAPHTHYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:1300 mg/kg ABMGAJ 13,591,64

4(3H)-QUINAZOLINONE, 2-METHYL-3-(4-NITRO-o-ANISYL)- see: VA3675000

VA3752000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(6-NITRO-2-METHYLPHENYL)-, HYDROCHLORIDE
UPDT:8001 MW: 351.78 MOLFM: C16-H13-N3-O3 Cl-H
SYN: B 135 * 2-METHYL-3-(6'-NITRO-2'-METHYLPHENYL)CHINAZOLON-(4) HYDROCHLORID (German) * 2-METHYL-3-(6-NITRO-2-METHYLPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE
TXDS: orl-mus LD50:1400 mg/kg ARZNAD 13,688,63

VA3754000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(o-NITROPHENYL)-, HYDROCHLORIDE
UPDT:8001 MW: 317.75 MOLFM: C15-H11-N3-O3 Cl-H
SYN: B 135 * 2-METHYL-3-(2'-NITROPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(2-NITROPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:1100 mg/kg ARZNAD 13,688,63

VA3755000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(p-NITROPHENYL)-, HYDROCHLORIDE
UPDT:8001 MW: 317.75 MOLFM: C15-H11-N3-O3 Cl-H
SYN: B 130 * 2-METHYL-3-(4-NITROPHENYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE * 2-METHYL-3-(4 NITROPHENYL)CHINAZOLON-(4) HYDROCHLORID (German)
TXDS: orl-mus LD50:500 mg/kg ARZNAD 13,688,63

VA3760000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-NITROPHENYL)-, HYDROCHLORIDE
UPDT 7901 CAS: 1789-06-6 MW: 317.75 MOLFM: C15-H11-N3-O3 Cl-H
SYN CHI 20 * 2-METHYL-3-(2'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:900 mg/kg ABMGAJ 13,591,64

VA3780000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(3-NITROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 3244-80-2 MW: 317.75 MOLFM: C15-H11-N3-O3 Cl-H
SYN: CHI 19 * 2-METHYL-3-(3'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:930 mg/kg ABMGAJ 13,591,64

VA3800000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(4-NITROPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 1789-07-7 MW: 317.75 MOLFM: C15-H11-N3-O3 Cl-H
SYN: CHI 18 * 2-METHYL-3-(4'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:500 mg/kg ABMGAJ 13,591,64

VA3825000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(4-NITRO-o-TOLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 340-55-6 MW: 331.78 MOLFM: C16-H13-N3-O3 Cl-H
SYN: CHI 21 * 2-METHYL-3-(2'-METHYL-4'-NITROPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German) * 4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-METHYL-4-NITROPHENYL)-CHINAZOLON-4 HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg ABMGAJ 13,591,64

VA3827000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(4-PHENYL-2-BUTYL)-
UPDT:7908 MW: 292.41 MOLFM: C19-H20-N2-O
SYN: 2-METHYL-3-(4'-PHENYLBUTYL-(2'')CHINAZOLINONE-(4) (German) * 2-METHYL-3-(4-PHENYL-2-BUTYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LDLo:2000 mg/kg ARZNAD 13,688,63

VA3830000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(3-PHENYLISOPROPYL)-
UPDT:7911 MW: 278.38 MOLFM: C18-H18-N2-O
SYN: B 240 * 2-METHYL-3-(3'-PHENYLPROPYL-(2'')CHINAZOLINONE-(4) (German) * 2-METHYL-3-(3-PHENYLISOPROPYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LDLo:3000 mg/kg ARZNAD 13,688,63

VA3832000 4(3H)-QUINAZOLINONE, 3-(2-METHYLPHENYL)-2-(2-(6-METHYL-3-PYRIDYL)ETHENYL-
UPDT:7911 MW: 353.45 MOLFM: C23-H19-N3-O
SYN: B 234 * 2-(beta-(6''-METHYL-PYRIDYL-(2'')]AETHEN(E)-3-(o-TOLYL)CHINAZOLINONE-(4) (German) * 2-[2-(6-METHYL-3-PYRIDYL)ETHENYL]-3-(2-METHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:4200 mg/kg ARZNAD 13,688,63

VA3832300 4(3H)-QUINAZOLINONE, 3-(4-METHYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 351.28 MOLFM: C14-H18-N4-O .2Cl-H
SYN: 3-(4-METHYL-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA3832500 4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-PYRIDYL)-
UPDT:8001 MW: 237.28 MOLFM: C14-H11-N3-O
SYN: B 212 * 2-METHYL-3-(beta-PYRIDYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(2-PYRIDYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:700 mg/kg ARZNAD 13,688,63

VA3835000 4(3H)-QUINAZOLINONE, 2-METHYLTHIO-3-PHENYL-
UPDT:7901 CAS: 73987-32-3 MW: 268.35 MOLFM: C15-H12-N2-O-S
SYN: 2-(METHYLTHIO)-3-PHENYL-4(3H)-QUINAZOLINONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01252

VA3850000 4(3H)-QUINAZOLINONE, 2-METHYL-3-o-TOLYL-
UPDT:7909 CAS: 72-44-6 MW: 250.32 MOLFM: C16-H14-N2-O
SYN: DORMUTIL * HYMINAL * HYPTOR * HYPTOR BASE * MELSEDIN BASE * MELSOMIN * METAQUALON * METHAQUALONE * METHAQUALONEINONE * 2-METHYL-3-(2-METHYLPHENYL)-4-QUINAZOLINONE * 2-METHYL-3-(2-METHYLPHENYL)-4(3H)-QUINAZOLINONE * 2-METHYL-3-o-TOLYL-4(3H)-CHINAZOLINON (German) * 2-METHYL-3-o-TOLYL-4(3H)-CHINAZOLONE * (2-METHYL-3-(o-TOLYL)-3,4-DIHYDRO-4-(QUINAZOLINONE) * 2-METHYL-3-(o-TOLYL)-3,4-DIHYDRO-4-QUINAZOLINONE * 2-METHYL-3-TOLYL-4-OXYBENSDIAZINE * 2-METHYL-3-o-TOLYL-4(3H)-QUINAZOLINONE * 2-METHYL-3-o-TOLYL-4-QUINAZOLONE * 2-METHYL-3-(2-TOLYL)QUINAZOL-4-ONE * METOLQUIZOLONE * MOZAMBIN * MTQ * NETHAQUALONE * ORTHONAL * QUAALUDE * 4(3H)-QUINAZOLINONE, 2-METHYL-3-(2-METHYLPHENYL)- * QZ 2 * REVONAL * RORER 148 * SOPOR * TR-495 * TUAZOLE
TXDS: orl-hmn TDLo:57 mg/kg TFX:CNS ATXKA8 20,31,63
orl-man LDLo:114 mg/kg ATXKA8 20,31,63
orl-rat LD50:230 mg/kg ARZNAD 17,229,67
orl-rat TDLo:8800 mg/kg/(preg) TFX:TER EXPEAM 19,183,63
ipr-rat LD50:125 mg/kg ARZNAD 17,242,67
orl-mus LD50:420 mg/kg TXAPA9 1,42,59
ipr-mus LD50:281 mg/kg JFSCAS 21,108,76
scu-rat TDLo:1600 mg/kg/(8-15D preg) TFX:TER EXPEAM 33,1635,77
ivn-rbt LD50:100 mg/kg ATXKA8 20,31,63
REVIEW: TOXICOLOGY REVIEW PHJOAV 213(5781),159,74
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
RESPERINE see: ZG0350000

VA3950000 4(3H)-QUINAZOLINONE, 2-METHYL-3-o-TOLYL-, compd with AMBERLITE XE-69
DEF:AMBERLITE XE-69 is a SULFONIC ACID CATION EXCHANGE RESIN mesh size exceeds 200 mesh (TXAPA9,1,42,59)
UPDT:7901
SYN: 2-METHYL-3-o-TOLYL-4-QUINAZOLONE salt with FINE RESIN
TXDS: orl-mus LD50:710 mg/kg TXAPA9 1,42,59

VA4025000 4(3H)-QUINAZOLINONE, 2-METHYL-3-o-TOLYL-, HYDROCHLORIDE
UPDT:7901 CAS: 340-36-7 MW: 286.78 MOLFM: C16-H14-N2-O .Cl-H
SYN: MELSEDIN * METHAQUALONE HYDROCHLORIDE * METHYLQUINAZOLONE HYDROCHLORIDE * 2-METHYL-3-TOLYLCHINAZOLON-4 HYDROCHLORIDE (German) * 2-METHYL-3-o-TOLYL-4(3H)-QUINAZOLINONE HYDROCHLORIDE * 2-METHYL-3-(o-TOLYL)-4-QUINAZOLONE HYDROCHLORIDE * MTQ HYDROCHLORIDE
TXDS: ipr-rat LD50:124 mg/kg 27ZQAG -,262,72
ivn-rat LD50:120 mg/kg 27ZQAG -,262,72
unk-rat LD50:326 mg/kg 27ZQAG -,262,72
orl-mus LD50:400 mg/kg ABMGAJ 13,591,64
ipr-mus LD50:390 mg/kg TXAPA9 37,185,76
ivn-mus LD50:120 mg/kg 27ZQAG -,262,72
unk-mus LD50:1250 mg/kg 27ZQAG -,262,72
ivn-rbt LD50:120 mg/kg 27ZQAG -,262,72
orl-gpg LD50:360 mg/kg 27ZQAG -,262,72

VA4040000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(o-TRIFLUOROMETHYLPHENYL)-
UPDT:8001 MW: 304.29 MOLFM: C16-H11-F3-N2-O
SYN: B 204 * 2-METHYL-3-(2'-TRIFLUOROMETHYLPHENYL)CHINAZOLON-(4) (German) * 2-METHYL-3-(o-TRIFLUOROMETHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:425 mg/kg ARZNAD 13,688,63

VA4105000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(m-TRIFLUOROMETHYLPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2965-77-7 MW: 340.75 MOLFM: C16-H11-F3-N2-O .Cl-H
SYN: CHI 39 * 2-METHYL-3-(3'-TRIFLUORMETHYLPHENYL) CHINAZOLON-4 HYDROCHLORIDE (German) * 2-METHYL-3-(m-TRIFLUOROMETHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:2000 mg/kg ABMGAJ 13,591,64

VA4145000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(o-TRIFLUOROMETHYLPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 2915-01-7 MW: 340.75 MOLFM: C16-H11-F3-N2-O .Cl-H
SYN: CHI 38 * 2-METHYL-3-(2'-TRIFLUORMETHYLPHENYL) CHINAZOLON-4 HYDROCHLORIDE (German) * 2-METHYL-3-(o-TRIFLUOROMETHYLPHENYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:1500 mg/kg ABMGAJ 13,591,64

VA4170000 4(3H)-QUINAZOLINONE, 2-METHYL-3-(2,4-XYLYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 3244-75-5 MW: 300.81 MOLFM: C17-H16-N2-O .Cl-H
SYN: CHI 36 * 2-METHYL-3-(2',4'-DIMETHYLPHENYL)CHINAZOLON-4 HYDROCHLORIDE (German)
TXDS: orl-mus LD50:1550 mg/kg ABMGAJ 13,591,64

VA4171000 4(3H)-QUINAZOLINONE, 3-(MORPHOLINOMETHYL)-, HYDROCHLORIDE
UPDT:8008 MW: 281.77 MOLFM: C13-H15-N3-O2 .Cl-H
SYN: 3-(MORPHOLINOMETHYL)-4(3H)-QUINAZOLINONE HYDROCHLORIDE * N'-(4-(3H)-QUINAZOLON-3-YL)-N-METHYLMORPHOLINE
TXDS: ipr-mus LD50:316 mg/kg IJSIDW 40,44,78

VA4172000 4(3H)-QUINAZOLINONE, 3-(4-(m-NITROPHENYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 438.35 MOLFM: C19-H19-N5-O3 .2Cl-H
SYN: 3-(4-(m-NITROPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA4173000 4(3H)-QUINAZOLINONE, 3-(4-(p-NITROPHENYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 438.35 MOLFM: C19-H19-N5-O3 .2Cl-H
SYN: 3-(4-(p-NITROPHENYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg IJSIDW 40,44,78

VA4175000 4(3H)-QUINAZOLINONE, 3-PENTYL-
UPDT:8005 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 3-PENTYL-4(3H)-QUINAZOLINONE
TXDS: ipr-rat LD50:400 mg/kg CHTPBA 2,202,67

VA4177000 4(3H)-QUINAZOLINONE, 3-(4-PHENYL-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 393.35 MOLFM: C19-H20-N4-O .2Cl-H
SYN: 3-(4-PHENYL-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA4180000 4(3H)-QUINAZOLINONE, 2-PROPYLTHIOMETHYL-3-(o-TOLYL)-
UPDT:7901 CAS: 61554-69-6 MW: 324.42 MOLFM: C19-H20-N2-O-S
SYN: 2-n-PROPYLTHIOMETHYL-3-(o-TOLYL)-4(3H)-QUINAZOLONE
TXDS: ipr-mus LDLo:1000 mg/kg JMCMAR 20,379,77

VA4182000 4(3H)-QUINAZOLINONE, 2-(2-(3-PYRIDYL)ETHENYL)-3-(o-TOLYL)-
UPDT:7911 MW: 339.42 MOLFM: C22-H17-N3-O
SYN: B 201 * 2-(beta-PYRIDYL-(3'')-AETHENYL)-3-(o-TOLYL)CHINAZOLINONE-(4) (German) * 2-(2-(3-PYRIDYL)-ETHENYL)-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:450 mg/kg ARZNAD 13,688,63

VA4188000 4(3H)-QUINAZOLINONE, 2-(2-(4-PYRIDYL)ETHENYL-3-(o-TOLYL)-
UPDT:7911 MW: 339.42 MOLFM: C22-H17-N3-O
SYN: B 202 * 2-(beta-PYRIDYL-(4'')-AETHENYL)-3-(o-TOLYL)CHINAZOLINONE-(4) (German) * 2-(2-(4-PYRIDYL)ETHENYL-3-(o-TOLYL)-4(3H)-QUINAZOLINONE
TXDS: orl-mus LD50:300 mg/kg ARZNAD 13,688,63

VA4200000 4-QUINAZOLINONE, 1,2,3,4-TETRAHYDRO-1-DIETHYLAMINOETHYL-2-METHYL-3-PHENYL-, OXALATE
UPDT:7901 MW: 427.53 MOLFM: C21-H27-N3-O .C2-H2-O4
SYN: 1-DIETHYLAMINOETHYL-2-METHYL-3-PHENYL-1,2,3,4-TETRAHYDRO-4-QUINAZOLINONE * 4(3H)-QUINAZOLINONE, 2,3-DIHYDRO-1-DIETHYLAMINOETHYL-2-METHYL-3-PHENYL-, OXALATE
TXDS: orl-mus LD50:678 mg/kg JMCMAR 11,788,68
ipr-mus LD50:180 mg/kg JMCMAR 11,788,68

VA4250000 4-QUINAZOLINONE, 1,2,3,4-TETRAHYDRO-1-DIETHYLAMINOETHYL-2-METHYL-3-(o-TOLYL)-, OXALATE
UPDT:7901 MW: 441.56 MOLFM: C22-H29-N3-O .C2-H2-O4
SYN: 1-DIETHYLAMINOETHYL-2-METHYL-1,2,3,4-TETRAHYDRO-3-(o-TOLYL)-4-QUINAZOLINONE OXALATE * 4(3H)-QUINAZOLINONE, 2,3-DIHYDRO-1-DIETHYLAMINOETHYL-2-METHYL-3-(o-TOLYL)-, OXALATE
TXDS: orl-mus LD50:620 mg/kg JMCMAR 11,788,68
ipr-mus LD50:156 mg/kg JMCMAR 11,788,68

VA4254000 4(3H)-QUINAZOLINONE, 3-(4-(m-TOLYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 407.38 MOLFM: C20-H22-N4-O .2Cl-H
SYN: 3-(4-(m-TOLYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA4255000 4(3H)-QUINAZOLINONE, 3-(4-(o-TOLYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 407.38 MOLFM: C20-H22-N4-O .2Cl-H
SYN: 3-(4-(o-TOLYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA4256000 4(3H)-QUINAZOLINONE, 3-(4-(p-TOLYL)-1-PIPERAZINYLMETHYL)-, DIHYDROCHLORIDE
UPDT:8008 MW: 407.38 MOLFM: C20-H22-N4-O .2Cl-H
SYN: 3-(4-(p-TOLYL) 1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

VA4260000 4(3H)-QUINAZOLINONE, 2-(TRIBROMOMETHYL)-
UPDT:7902 CAS: 73987-33-4 MW: 396.89 MOLFM: C9-H5-Br3-N2-O
SYN: 2-(TRIBROMOMETHYL)-4(3H)-QUINAZOLINONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04351

N'-(4(3H)-QUINAZOLON-3-YL)METHYL MALONYLUREA HYDROCHLORIDE see: YT9951000
N'-(4-(3H)-QUINAZOLON-3-YL)-N-METHYLMORPHOLINE see: VA4171000
QUINERCYL see: VB2360000
QUINEX see: OW9730000

VA4550000 QUINHYDRONE
UPDT:7908 CAS: 106-34-3 MW: 220.24 MOLFM: C6-H6-O2 .C6-H6-O2
SYN: p-BENZOQUINONE, compd with HYDROQUINONE * GREEN HYDROQUINONE * HYDROQUINONE, compd. with p-BENZOQUINONE
TXDS: orl-rat LDLo:225 mg/kg FEPRA7 8,348,49
ivn-rat LD50:35 mg/kg FEPRA7 8,348,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
QUINIC ACID see: GU8650000
D-QUINIC ACID see: GU8650000
QUINICARDINE see: VA4725000

VA4725000 QUINIDINE
UPDT:8012 CAS: 56-54-7 MW: 324.46 MOLFM: C20-H24-N2-O2
SYN: CHINIDIN (German) * CINCHONAN-9-OL, 6'-METHOXY-, (9S)- * CONCHININ * CONQUININE * 6-METHOXY-alpha-(5-VINYL-2-QUINUCLIDINYL)-4-QUINOLINEMETHANOL * NCI-C56246 * PITAYINE * QUINICARDINE * (−)-QUINIDINE * beta-QUININE * 2-QUINUCLIDINEMETHANOL, alpha-(6-METHOXY-4-QUINOLYL)-5-VINYL-
TXDS: orl-rat LD50:263 mg/kg ARZNAD 27,589,77
ipr-rat LDLo:174 mg/kg AEPPAE 205,129,48
ivn-rat LD50:23 mg/kg JPETAB 126,22,60
ipr-mus LD50:170 mg/kg JMCMAR 23,206,80
scu-mus LDLo:400 mg/kg AEPPAE 205,129,48
ims-mus LD50:200 mg/kg 27ZIAQ -,232,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,123,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
(+)-QUINIDINE see: VA4725000
alpha-QUINIDINE see: GD2975000
QUINIDINE BISULFATE see: VA5930000

VA5250000 QUINIDINE, DIHYDRATE
UPDT:7901 CAS: 6591-63-5 MW: 360.50 MOLFM: C20-H24-N2-O2 .2H2-O
TXDS: orl-mus LD50:630 mg/kg BJPCAL 1,90,46
ipr-mus LD50:135 mg/kg BJPCAL 1,90,46
ivn-mus LD50:63 mg/kg BJPCAL 1,90,46
QUINIDINE ETHIODIDE see: GD2903000
QUINIDINE GLUCONATE see: LZ5250000
QUINIDINE, D-GLUCONATE (SALT) see: LZ5250000
QUINIDINE METHIODIDE see: GD2905000
QUINIDINE POLYGALACTURONATE see: LW5950000

VA5950000 QUINIDINE SULFATE (SALT)
UPDT:7908 CAS: 50-54-4 MW: 422.54 MOLFM: C20-H24-N2-O2 .H2-O4-S
SYN: QUINIDINE BISULFATE
TXDS: orl-hmn TDLo:9600 mg/kg/8W TFX:BLD JAMAAP 238,884,77
orl-wmn TDLo:409 gm/kg/14Y TFX:CNS JAMAAP 237,2093,77
orl-man TDLo:120 mg/kg/7D TFX:SYS JAMAAP 234,310,75
orl-rat LD50:456 mg/kg ARZNAD 18,1127,68
ipr-rat LDLo:140 mg/kg TXAPA9 1,156,59
scu-rat LD50:610 mg/kg ARZNAD 18,1127,68
ivn-rat LD50:36 mg/kg ARZNAD 18,1127,68
orl-mus LD50:594 mg/kg JPETAB 102,138,51
ipr-mus LD50:190 mg/kg JPETAB 102,138,51
ivn-mus LD50:69 mg/kg JPETAB 102,138,51
ivn-cat LD50:22 mg/kg AEPPAE 192,639,39
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,123,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QUINIDINIUM, ETHYL-, IODIDE see: GD2903000

VA5965000 QUINIDINIUM, 3-HYDROXY-1-METHYL-, IODIDE, METHYLCARBAMATE
UPDT:8008 MW: 525.21 MOLFM: C21-H19-N2-O2 .I
SYN: METHYLCARBAMIC ACID, ESTER with 1-METHYLQUINIDIDINIUM-3-OL IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09223

QUINIDINIUM, METHYL-, IODIDE see: GD2905000

QUINILON see: VB2360000

VA6020000 QUININE

UPDT:8012 CAS: 130-95-0 MW: 324.46 MOLFM: C20-H24-N2-O2
SYN: CHININ (German) * CINCHONAN-9-OL, 6'-METHOXY-, (8-alpha,9R)- (9CI) * 6-METHOXYCINCHONINE * alpha-(6-METHOXY-4-QUINOLYL)-5-VINYL-2-QUINUCLIDINEMETHANOL * (-)-QUININE * 2-QUINUCLIDINEMETHANOL, alpha-(6-METHOXY-4-QUINOLYL)-5-VINYL-

MTDS: mmo-sat 100 umol/L AMACCQ 9,77,76
TXDS: orl-wmn TDLo:20 mg/kg/(4-5W preg) TFX:TER MMWOAU 106,2293,66
unk-man LDLo:294 mg/kg 85DCAI 2,73,70
scu-rat LDLo:200 mg/kg AEPPAE 205,129,48
ims-rat LDLo:300 mg/kg JPETAB 63,122,38
scu-mus LDLo:200 mg/kg AEPPAE 205,129,48
scu-dog LDLo:180 mg/kg HBAMAK 4,1320,35
scu-cat LDLo:100 mg/kg AEPPAE 205,129,48
orl-rbt LDLo:4000 mg/kg HBAMAK 4,1320,35
scu-rbt LDLo:231 mg/kg HBAMAK 4,1320,35
ivn-rbt LDLo:70 mg/kg HBAMAK 4,1320,35
orl-gpg LD50:1800 mg/kg SMWOAS 84,351,54
ims-pgn LDLo:500 mg/kg HBAMAK 4,1320,35
orl-frg LDLo:1500 mg/kg HBAMAK 4,1320,35
scu-frg LDLo:200 mg/kg AEPPAE 205,129,48
ims-frg LDLo:400 mg/kg HBAMAK 4,1320,35
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74
REVIEW: TOXICOLOGY REVIEW PUMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,123,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

beta-QUININE see: VA4725000
(-)-QUININE see: VA6020000
QUININE, n-AMYLCHLORIDE see: GD2921000
QUININE BIMURIATE see: VA6478000
QUININE BISULFATE see: VA8440000
QUININE, n-BUTYLCHLORIDE see: GD2916000
QUININE CHLORIDE see: VA7700000
(-)-QUININE DIHYDROCHLORIDE see: VA6478000

VA6478000 QUININE, DIHYDROCHLORIDE

UPDT:8002 CAS: 60-93-5 MW: 397.38 MOLFM: C20-H24-N2-O2 .2Cl-H
SYN: ACID QUININE HYDROCHLORIDE * CINCHONAN-9-OL, 6'-METHOXY-, DIHYDROCHLORIDE * QUININE BIMURIATE * (-)-QUININE DIHYDROCHLORIDE

MTDS: mma-sat 2800 nmol/plate MUREAV 66,33,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QUININE ETHIODIDE see: GD2902000
QUININE, ETHOCHLORIDE see: GD2918000
QUININE FORMATE see: VA6740000

VA6740000 QUININE, FORMATE (SALT)

UPDT:7901 CAS: 130-90-5 MW: 370.49 MOLFM: C20-H24-N2-O2 C-H2-O2
SYN: FORMIC ACID, compd. with QUININE (1:1) * QUININE FORMATE * QUINOFORM

TXDS: ims-dog LD50:290 mg/kg THERAP 26,563,71

QUININE, HEXYLBROMIDE see: GD2910000
QUININE HYDROCHLORIDE see: VA7700000
QUININE HYDROGEN SULFATE see: VA8440000
QUININE, ISOAMYLBROMIDE see: GD2912000
QUININE, ISOPROPYLCHLORIDE see: GD2924000
QUININE METHIODIDE see: GD2904000
QUININE, METHOCHLORIDE see: GD2920000

VA7700000 QUININE, MONOHYDROCHLORIDE

UPDT:7901 CAS: 130-89-2 MW: 360.92 MOLFM: C20-H24-N2-O2 .Cl-H
SYN: QUININE CHLORIDE * QUININE HYDROCHLORIDE * QUININE MURIATE

TXDS: ivn-hmn LDLo:230 ug/kg TFX:CNS AEXPBL 17,363,1883
orl-rat LDLo:500 mg/kg JPETAB 63,122,38
ipr-rat LD50:170 mg/kg TXAPA9 24,37,73
scu-rat LDLo:790 mg/kg ZGEMAZ 11,257,20
ivn-rat LDLo:75 mg/kg JPETAB 63,122,38
ims-rat LDLo:300 mg/kg JPETAB 63,122,38
ipr-mus LD50:240 mg/kg TXAPA9 24,37,73
scu-mus LDLo:700 mg/kg JPETAB 8,53,16
scu-dog LDLo:180 mg/kg ZGEMAZ 11,257,20
ivn-dog LDLo:75 mg/kg JPETAB 82,266,44
orl-rbt LDLo:800 mg/kg AIPTAK 12,497,1904
scu-rbt LDLo:250 mg/kg AIPTAK 12,497,1904
ivn-rbt LDLo:25 mg/kg JPETAB 82,266,44
orl-gpg LDLo:300 mg/kg AIPTAK 12,497,1904
scu-gpg LDLo:293 mg/kg ZGEMAZ 11,257,20
orl-ckn LDLo:457 mg/kg AEPPAE 201,402,43
unk-frg LDLo:350 mg/kg JPETAB 8,53,16
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QUININE MURIATE see: VA7700000
QUININE, n-PROPYL BROMIDE see: GD2914000
QUININE, n-PROPYL CHLORIDE see: GD2922000

VA8350000 QUININE, compd. with SALICYLIC ACID SALICYLICATE

UPDT:7908 CAS: 117-72-6 MW: 840.94 MOLFM: C20-H24-N2-O2 .2C14-H10-O5
SYN: 6-METHOXY-CINCHONAN-9-OL, (8-alpha,9R)-, compd. with 2-CARBOXYPHENYL-2-HYDROXYBENZOATE (1:2) * QUINISAL * QUINISAN

TXDS: unk-rbt LDLo:2 gm/kg HBAMAK 4,1289,35

VA8440000 QUININE, SULFATE

UPDT:7901 CAS: 804-63-7 MW: 420.52 MOLFM: C20-H24-N2-O2 .O4-S
SYN: QUININE BISULFATE * QUININE HYDROGEN SULFATE

TXDS: orl-wmn LDLo:220 mg/kg CTOXAO 7,129,74
ori-hmn TDLo:4300 ug/kg TFX:BLD BMJOAE 1,605,77
orl-hmn TDLo:43 mg/kg TFX:CNS JIMSAX 67,46,74
scu-gpg TDLo:200 mg/kg/(preg) TFX:TER AROTAA 23,633,36
REVIEW: TOXICOLOGY REVIEW PHJOAV 213(5781),159,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QUINIOPHYEN see: VC2600000
QUINISAL see: VA8350000
QUINISAN see: VA8350000
QUINISOCAINE see: NW6910000
QUINIZARIN see: CB6600000
QUINIZARINE see: CB6600000
QUINIZARINE GREEN BASE see: CB5775000
QUINIZARIN GREEN SS see: CB5775000
QUINIODIMETHAN, TETRACYANO- see: GU4850000
QUINOFORM see: VA6740000
QUINOL see: MX3500000
beta-QUINOL see: MX3500000
8-QUINOL see: VC4200000
QUINOL DIMETHYL ETHER see: CZ6650000

VA9120000 QUINOLINALDEHYDE, OXIME

UPDT:8006 MW: 172.20 MOLFM: C10-H8-N2-O

SYN: 2-QUINOLINALDOXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09224

2-QUINOLINALDOXIME see: VA9120000
2-QUINOLINAMINE (9CI) see: VA9621800
5-QUINOLINAMINE see: VA9625000

VA9275000 QUINOLINE

UPDT:8007 CAS: 91-22-5 MW: 129.17 MOLFM: C9-H7-N
SYN: 1-AZANAPHTHALENE * 1-BENZAZINE * 1-BENZINE * BENZO(b)PYRIDINE * CHINOLEINE * CHINOLIN (Czech) * CHINOLINE * LEUCOL * LEUCOLINE * LEUKOL * USAF EK-218

MTDS: mma-sat 1 umol/plate ABCHA6 42,861,78
cyt-ham:ing 150 mg/L/27H MUREAV 66,277,79
IRDS: skn-rbi 10 mg/24H MLD AMIHBC 4,119,51
eye-rbt 250 ug SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:331 mg/kg MarJV# 29MAR77
orl-rat TDLo:7770 mg/kg/37W-C TFX:NEO CNREAB 36,329,76
orl-mus TDLo:50 gm/kg/30W-C TFX:ETA GANNA2 68,785,77
ipr-mus LDLo:64 mg/kg CBCCT* 2,190,50
skn-rbt LD50:540 mg/kg AMIHBC 4,119,51
scu-rbt LDLo:200 mg/kg HBAMAK 4,1289,35
scu-frg LDLo:150 mg/kg HBAMAK 4,1289,35
orl-rat TD :23 gm/kg/30W-C TFX:ETA GANNA2 68,785,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VA9300000 3-QUINOLINEACETIC ACID, 4-HYDROXY-2,6,7-TRIMETHYL-, SODIUM SALT, DIHYDRATE

UPDT:7901 MW: 303.32 MOLFM: C14-H14-N-O3 .Na .2H2-O
SYN: SODIUM 2,6,7-TRIMETHYL-4-HYDROXYQUINOLINE 3-ACETATE DIHYDRATE

TXDS: ipr-mus LD50:2000 mg/kg JMPCAS 5,1234,62

QUINOLINE, 1-ACETOXY-1,4-DIHYDRO-4-HYDROXYAMINO-, ACETATE (ESTER) see: VB4800000
QUINOLINE, 1-ACETYL-1,2-DIHYDRO- see: VB4810000
QUINOLINE, 1-ACETYL-2-METHOXY-1,2-DIHYDRO- see: VB4815000
1(2H)-QUINOLINEACRYLIC ACID, alpha-CYANO-3,4-DIHYDRO-, ETHYL ESTER see: VA9614500

VA9614500 1(2H)-QUINOLINEACRYLIC ACID, 3,4-DIHYDRO-alpha-CYANO-, ETHYL ESTER

UPDT:7901 CAS: 6687-86-1 MW: 256.33 MOLFM: C15-H16-N2-O2
SYN: 1(2H)-QUINOLINEACRYLIC ACID, alpha-CYANO-3,4-DIHYDRO-, ETHYL ESTER

TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02716

3-QUINOLINEAMINE see: VA9622000

VA9617500 4-QUINOLINEAMINE, 7-CHLORO-N-(5-DIETHYLAMINOPENT-2-YL)-2-(5-NITRO-2-FURYLVINYL)-, PHOSPHATE (1:3)

UPDT:7901 CAS: 31402-71-0 MW: 751.02 MOLFM: C24-H29-Cl-N4-O3 .3H3-O4-P
TXDS: ipr-mus LD50:28 mg/kg RPTOAN 33,296,70

VA9618000 4-QUINOLINEAMINE, N-(3-((2-CHLOROETHYL)THIO)PROPYL)-7-(TRIFLUOROMETHYL)-, HYDROCHLORIDE

UPDT:8001 CAS: 38914-95-3 MW: 385.30 MOLFM: C15-H16-Cl-F3-N2-S .Cl-H
SYN: 4-((3-((2-CHLOROETHYL)THIO)PROPYL)AMINO)-7-TRIFLUOROMETHYLQUINOLINE HYDROCHLORIDE * ICR 228 * QUINOLINE, 4-((3-((2-CHLOROETHYL)THIO)PROPYL)AMINO)-7-TRIFLUOROMETHYL-, HYDROCHLORIDE

TXDS: ipr-mus LD20:77 mg/kg JMCMAR 15,739,72

VA9618200 4-QUINOLINEAMINE, N-(2-((2-CHLOROETHYL)THIO)ETHYL)-7-(TRIFLUOROMETHYL)-, HYDROCHLORIDE

UPDT:8001 CAS: 38914-96-4 MW: 371.27 MOLFM: C14-H14-Cl-F3-N2-S .Cl-H
SYN: 4-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)-7-TRIFLUOROMETHYLQUINOLINE HYDROCHLORIDE * ICR 336 * QUINOLINE, 4-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)-7-TRIFLUOROMETHYL-, HYDROCHLORIDE

TXDS: ipr-mus LD20:93 mg/kg JMCMAR 15,739,72

VA9619000 4-QUINOLINEAMINE, N-(2-((2-CHLOROETHYL)THIO)ETHYL)-6-METHOXY-, HYDROCHLORIDE

UPDT:8001 CAS: 38925-81-4 MW: 333.30 MOLFM: C14-H17-Cl-N2-O-S .Cl-H
SYN: 4-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)-6-METHOXYQUINOLINE HYDROCHLORIDE * ICR 233 * QUINOLINE, 4-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)-6-METHOXY-, HYDROCHLORIDE

TXDS: ipr-mus LD20:13 mg/kg JMCMAR 15,739,72

VA9620000 4-QUINOLINEAMINE, 7-CHLORO-N-(3-HYDROXYPROPYL)-2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-, PHOSPHATE (1:2)

UPDT:7901 CAS: 31402-70-9 MW: 579.86 MOLFM: C20-H18-Cl-N3-O3 .2H3-O4-P
TXDS: ipr-mus LD50:440 mg/kg RPTOAN 33,296,70

VA9621000 4-QUINOLINEAMINE, 7-CHLORO-N-(3-(1-PYRROLIDINYL)PROPYL)-, 1-OXIDE

UPDT:7901 CAS: 63937-25-7 MW: 303.84 MOLFM: C16-H20-Cl-N3-O
SYN: 7-CHLORO-4-(3-(1-PYRROLIDINYL)PROPYLAMINO)QUINOLINE 1-OXIDE * 7-CHLORO-N-(3-(1-PYRROLIDINYL)PROPYL)-4-QUINOLINAMINE 1-OXIDE

TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

8-QUINOLINEAMINE, 6-METHOXY- see: VA9635000

VA9621800 QUINOLINE, 2-AMINO-

UPDT:7909 CAS: 580-22-3 MW: 144.19 MOLFM: C9-H8-N2
SYN: 2-AMINOQUINOLINE * 2-QUINOLINAMINE (9CI)

MTDS: mma-sat 500 nmol/plate ABCHA6 42,861,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VA9622000 QUINOLINE, 3-AMINO-

UPDT:8004 CAS: 580-17-6 MW: 144.19 MOLFM: C9-H8-N2
SYN: 3-AMINOQUINOLINE * 3-QUINOLINEAMINE

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03890
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VA9625000 QUINOLINE, 5-AMINO-

UPDT:7901 CAS: 611-34-7 MW: 144.19 MOLFM: C9-H8-N2
SYN: 5-AMINOQUINOLINE * 5-QUINOLINAMINE

TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,61,54

VA9627000 QUINOLINE, 8-AMINO-

UPDT:8010 MW: 144.19 MOLFM: C9-H8-N2
SYN: 8-AMINOQUINOLINE

MTDS: mma-sat 50 ug/plate MUREAV 39,285,77
mma-sat 50 ug/plate MUREAV 39,285,77
dnr-sat 350 ug/disc MUREAV 39,285,77
sln-dmg-orl 500 umol/L/2H MUREAV 39,285,77
mma-smc 1 mg/L MUREAV 39,285,77
cyt-hmn:leu 100 umol/L MUREAV 39,285,77

VA9630000 QUINOLINE, 4-AMINO-3-CHLORO-2-(TRICHLOROMETHYL)-

UPDT:7902 CAS: 73987-34-5 MW: 295.98 MOLFM: C10-H6-Cl4-N2
SYN: 4-AMINO-3-CHLORO-2-(TRICHLOROMETHYL)-QUINOLINE

TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05687

VA9632000 QUINOLINE, 2-AMINO-3,4-DICHLORO-

UPDT:7904 CAS: 73987-35-6 MW: 213.07 MOLFM: C9-H6-Cl2-N2
SYN: 2-AMINO-3,4-DICHLOROQUINOLINE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06337

VA9635000 QUINOLINE, 8-AMINO-6-METHOXY-

UPDT:7901 CAS: 90-52-8 MW: 174.22 MOLFM: C10-H10-N2-O
SYN: 6-METHOXY-8-AMINOQUINOLINE * 6-METHOXY-8-QUINOLINAMINE * 8-QUINOLINEAMINE, 6-METHOXY-

TXDS: ipr-mus LD50:25 mg/kg NTIS** AD691-490

VA9650000 QUINOLINE, 8-(4-AMINO-1-METHYLBUTYLAMINO)-6-METHOXY-

UPDT:7901 CAS: 90-34-6 MW: 259.39 MOLFM: C15-H21-N3-O
SYN: 8-(4-AMINO-1-METHYLBUTYLAMINO)-6-METHOXYQUINOLINE * 6-METHOXY-8-(4-AMINO-1-METHYLBUTYLAMINO)QUINOLINE * PRIMAQUINE * SN 13,272

TXDS: orl-mus LD50:100 mg/kg AMACCQ 12,51,77

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,116,69

VA9651000 QUINOLINE, 8-(4-AMINO-1-METHYLBUTYLAMINO)-6-METHOXY-, d-
UPDT:7901 CAS: 57152-36-4 MW: 259.39 MOLFM: C15-H21-N3-O
SYN: d-8-(4-AMINO-1-METHYLBUTYLAMINO)-6-METHOXYQUINOLINE * d-6-METHOXY-8-(4-AMINO-1-METHYLBUTYLAMINO)QUINOLINE * d-PRIMAQUINE
TXDS: orl-mus LD50:42 mg/kg AMACCQ 12,51,77

VA9652000 QUINOLINE, 8-(4-AMINO-1-METHYLBUTYLAMINO)-6-METHOXY-, l-
UPDT:7901 CAS: 57152-38-6 MW: 259.39 MOLFM: C15-H21-N3-O
SYN: l-8-(4-AMINO-1-METHYLBUTYLAMINO)-6-METHOXYQUINOLINE * l-6-METHOXY-8-(4-AMINO-1-METHYLBUTYLAMINO)QUINOLINE * l-PRIMAQUINE
TXDS: orl-mus LD50:160 mg/kg AMACCQ 12,51,77

VA9654000 QUINOLINE, 8-((4-AMINO-1-METHYLBUTYL)AMINO)-6-METHOXY-, DIPHOSPHATE
UPDT:8003 MW: 455.29 MOLFM: C15-H21-N3-O .2H3-O4-P
SYN: 8-((4-AMINO-1-METHYLBUTYL)AMINO)-6-METHOXYQUINOLINE DIPHOSPHATE * PRIMACHIN (German)
TXDS: ipr-mus LD50:60 mg/kg ARZNAD 20,1775,70
ivn-brd LD50:11 mg/kg ARZNAD 20,1775,70

VA9662000 QUINOLINE, 4-AMINO-, 1-OXIDE
UPDT:8007 MW: 160.19 MOLFM: C9-H8-N2-O
SYN: 4-AMINOQUINOLINE-1-OXIDE
MTDS: mrc-esc 500 ug/well CNREA8 32,2369,72
mmo-smc 500 ug/well CNREA8 32,2369,72
cyt-ham:fbr 400 mg/L/24H MUREAV 48,337,77
sce-ham:fbr 10 umol/L PJACAW 53,46,77

VA9700000 QUINOLINE, 8-(3-AMINOPROPYL)AMINO-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63717-14-6 MW: 267.79 MOLFM: C13-H17-N3-O .Cl-H
SYN: 8-gamma-AMINOPROPYLAMINO-6-METHOXYQUINOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg CLDND*
QUINOLINE, 8-(3-AMINOPROPYL)AMINO-6-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: VC2840000

VA9765000 QUINOLINE, 4-(2-AMINO-1,3,4-THIADIAZOL-5-YL)-, HYDROCHLORIDE
UPDT:7901 MW: 264.75 MOLFM: C11-H8-N4-S .Cl-H
SYN: 2-AMINO-5-(4-QUINOLYL)-1,3,4-THIADIAZOLE HYDROCHLORIDE * 1,3,4-THIADIAZOL-2-AMINE, 5-(3-QUINOLYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:45 mg/kg JMCMAR 8,676,65
QUINOLINE-6-AZO-p-DIMETHYLANILINE see: VB3600000
QUINOLINE, 1-BENZOYL-1,2-DIHYDRO- see: VB4820000

VA9875000 QUINOLINE, 8-(6-(4-BENZYL-1-PIPERAZINYL)HEXYLAMINO)-6-METHOXY-, DIOXALATE
UPDT:7901 CAS: 6285-37-6 MW: 612.75 MOLFM: C27-H36-N4-O .2C2-H2-O4
SYN: 8-(6-(4-BENZYLPIPERAZINYL)HEXYLAMINO)-6-METHOXYQUINOLINE DIOXALATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00353

VA9890000 QUINOLINE, 4-BENZYLOXY-2-(DIMETHYLAMINO)-
UPDT:8011 MW: 278.38 MOLFM: C18-H18-N2-O
SYN: 4-BENZYLOXY-2-(DIMETHYLAMINO)QUINOLINE
TXDS: scu-mus LD50:350 mg/kg PCJOAU 10,1474,76

VA9900000 QUINOLINE, 4-(2-BIS(2-CHLOROETHYL)AMINO)ETHYLAMINO)-7-CHLORO-, DIHYDROCHLORIDE MONOHYDRATE
UPDT:7901 CAS: 63717-15-7 MW: 437.65 MOLFM: C15-H18-Cl3-N3 .2Cl-H .H2-O
SYN: 4-(2-BIS(beta-CHLOROETHYLAMINO)ETHYLAMINO)-7-CHLOROQUINOLINE DIHYDROCHLORIDE MONOHYDRATE * ETHYL CHLOROQUINE MUSTARD * NSC-17119
TXDS: ivn-mky LDlo:1500 ug/kg CCSUBJ 2,202,65

VB0175000 QUINOLINE, 4-((4-BIS(2-CHLOROETHYL)AMINO)-1-METHYLBUTYL)AMINO-7-CHLORO- DIHYDROCHLORIDE
UPDT:7901 CAS: 4210-44-9 MW: 461.72 MOLFM: C18-H24-Cl3-N3 .2Cl-H
SYN: 4-((4-(BIS(2-CHLOROETHYL)AMINO)-1-METHYLBUTYL)AMINO-7-CHLOROQUINOLINE, DIHYDROCHLORIDE * 4-(4-(DI(2-CHLOROETHYL)-AMINO)-1-METHYLBUTYLAMINO)-7-CHLOROQUINOLINE * CHLOROQUINE MUSTARD * ICR-25a * NSC-17118
TXDS: ipr-mus TDLo:8 mg/kg/4W TFX:CAR JNCIAM 36,915,66
ivn-dog LDLo:200 ug/kg CCSUBJ 2,202,65
ivn-mky LDLo:410 ug/kg CCSUBJ 2,202,65

VB0200000 QUINOLINE, 4-(p-BIS(2-CHLOROETHYL)AMINOPHENYLETHYLAMINO)-7-CHLORO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 4465-93-3
SYN: 4-(p-BIS(beta-CHLOROETHYLAMINO)PHENYLETHYLAMINO)-7-CHLOROQUINOLINE MONOHYDROCHLORIDE * NSC-30982
TXDS: ivn-dog LDLo:11 mg/kg CCSUBJ 2,202,65
ivn-mky LDLo:11 mg/kg CCSUBJ 2,202,65
QUINOLINE, 4-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXY-, DIHYDROCHLORIDE, HYDRATE see: TX7028000

VB0250000 QUINOLINE, 5-BROMO-6-METHOXY-8-NITRO-
UPDT:7901 CAS: 5347-15-9 MW: 283.10 MOLFM: C10-H7-Br-N2-O3
SYN: 5-BROMO-6-METHOXY-8-NITROQUINOLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00917

VB0350000 QUINOLINE, 3-BROMO-8-NITRO-
UPDT:7901 CAS: 5341-07-1 MW: 253.07 MOLFM: C9-H5-Br-N2-O2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,62,54

VB0525000 QUINOLINE, 3-BROMO-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 14173-58-1 MW: 269.07 MOLFM: C9-H5-Br-N2-O3
SYN: 3-BROMO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg/I TFX:ETA CPBTAL 17,544,69
scu-mus TD :120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VB0550000 QUINOLINE, 6-(sec-BUTYL)- mixed with 8-(sec-BUTYL)QUINOLINE (4:1)
UPDT:7903 CAS: 65442-31-1 MW: 185.29 MOLFM: C13-H15-N
SYN: sec-BUTYLQUINOLINE * 6- and 8-sec-BUTYLQUINOLINE (80/20)
TXDS: orl-rat LD50:1920 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB0600000 QUINOLINE, 2-(1-(sec-BUTYL)-2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 32098-26-9 MW: 256.43 MOLFM: C17-H24-N2
SYN: 2-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)QUINOLINE
TXDS: orl-mus LD50:60 mg/kg CHTPBA 6,453,71
ivn-mus LD50:20 mg/kg CHTPBA 6,453,71

VB0700000 QUINOLINE, 6-BUTYL-4-HYDROXYAMINO-, 1-OXIDE
UPDT:8007 CAS: 21070-30-7 MW: 232.31 MOLFM: C13-H16-N2-O2
SYN: 6-BUTYL-4-HYDROXYAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg/I TFX:ETA CPBTAL 17,544,69

VB0875000 QUINOLINE, 6-BUTYL-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 21070-32-9 MW: 246.29 MOLFM: C13-H14-N2-O3
SYN: 6-BUTYL-4-NITROQUINOLINE 1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:60 mg/kg/I TFX:ETA CPBTAL 17,544,69

VB0875500 QUINOLINE, 6-tert-BUTYL-4-NITRO-, 1-OXIDE
UPDT:8005 MW: 246.29 MOLFM: C13-H14-N2-O3
SYN: 6-tert-BUTYL-4-NITROQUINOLINE 1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L CNREA8 35,521,75

VB0880000 QUINOLINE, 8-(2-(BUTYLTHIO)ETHOXY)-
UPDT:8004 MW: 261.41 MOLFM: C15-H19-N-O-S
SYN: 8-(2-(BUTYLTHIO)ETHOXY)QUINOLINE
TXDS: ipr-mus LD50:746 mg/kg FATOAO 42(4),396,79

VB0900000 3-QUINOLINECARBAMIC ACID, ETHYL ESTER
UPDT:7902 CAS: 22251-83-4 MW: 216.26 MOLFM: C12-H12-N2-O2
SYN: CARBAMIC ACID, N-(3-QUINOLINYL)-, ETHYL ESTER * ETHYL N-(3-QUINOLINYL)CARBAMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05029

QUINOLINE, 1-CARBETHOXY-1,2-DIHYDRO- see: VB2020000

VB1025000 2-QUINOLINECARBONITRILE, 1,2-DIHYDRO-1-BENZOYL-
UPDT:7904 CAS: 13721-17-0 MW: 260.31 MOLFM: C17-H12-N2-O
SYN: 1-BENZOYL-1,2-DIHYDRO-2-QUINOLINECARBONITRILE * QUINALDONITRILE, 1-BENZOYL-1,2-DIHYDRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06981

VB1100000 QUINOLINE-4-CARBOXALDEHYDE, 6-CHLORO-, THIOSEMICARBAZONE
UPDT:7901 CAS: 3652-41-3 MW: 264.75 MOLFM: C11-H9-Cl-N4-S
SYN: 6-CHLORO-4-FORMYLQUINOLINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 8,676,65

VB1110000 QUINOLINE-4-CARBOXALDEHYDE, 7-CHLORO-, THIOSEMICARBAZONE
UPDT:7901 CAS: 3652-06-0 MW: 264.75 MOLFM: C11-H9-Cl-N4-S
SYN: 7-CHLORO-4-FORMYLQUINOLINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:1260 mg/kg JMCMAR 8,676,65

VB1120000 QUINOLINE-4-CARBOXALDEHYOE, 8-CHLORO-, THIOSEMICARBAZONE
UPDT:7901 CAS: 3652-07-1 MW: 264.75 MOLFM: C11-H9-Cl-N4-S
SYN: 8-CHLORO-4-FORMYLQUINOLINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:1710 mg/kg JMCMAR 8,676,65

VB1122000 5-QUINOLINECARBOXALDEHYDE, 8-HYDROXY-, 2-QUINOLYLHYDRAZIDE
UPDT:7901 CAS: 3659-09-6 MW: 314.37 MOLFM: C19-H14-N4-O
SYN: 8-HYDROXY-5-QUINOLINECARBOXALDEHYDE-2-QUINOLYLHYDRAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03847

QUINOLINE-1-CARBOXALDEHYDE, 6-METHYL-1,2,3,4-TETRAHYDRO- see: VB1127000

VB1125000 4-QUINOLINECARBOXALDEHYDE, 2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-, HYDRAZONE
UPDT:7901 CAS: 73987-36-7 MW: 350.36 MOLFM: C18-H14-N4-O4
SYN: 2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-4-QUINOLINECARBOXALDEHYDE HYDRAZONE
TXDS: ipr-mus LD50:1400 mg/kg RPTOAN 33,296,70

VB1127000 QUINOLINE-1-CARBOXALDEHYDE, 1,2,3,4-TETRAHYDRO-6-METHYL-
UPDT:8008 MW: 175.25 MOLFM: C11-H13-N-O
SYN: 6-METHYL-1,2,3,4-TETRAHYDROQUINOLINE-1-CARBOXALDEHYDE * QUINOLINE-1-CARBOXALDEHYDE, 6-METHYL-1,2,3,4-TETRAHYDRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09077

VB1130000 QUINOLINE-6-CARBOXALDEHYDE, THIOSEMICARBAZONE
UPDT:7901 CAS: 3608-82-1 MW: 230.31 MOLFM: C11-H10-N4-S
SYN: 6-FORMYLQUINOLINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:160 mg/kg JMCMAR 8,676,65

VB1140000 QUINOLINE-7-CARBOXALDEHYDE, THIOSEMICARBAZONE
UPDT:7901 CAS: 3608-84-3 MW: 230.31 MOLFM: C11-H10-N4-S
SYN: 7-FORMYLQUINOLINE THIOSEMICARBAZONE
TXDS: orl-mus LD50:40 mg/kg JMCMAR 8,676,65

VB1150000 QUINOLINE-8-CARBOXALDEHYDE, THIOSEMICARBAZONE
UPDT:7901 CAS: 3652-39-9 MW: 230.31 MOLFM: C11-H10-N4-S
TXDS: orl-mus LD50:3800 mg/kg JMCMAR 8,676,65

VB1175000 4-QUINOLINECARBOXAMIDE, 2-(5-NITRO-2-FURYLVINYL)-
UPDT:7908 CAS: 798-44-1 MW: 309.30 MOLFM: C16-H11-N3-O4
SYN: CINCHONINAMIDE, 2-(5-NITRO-2-FURYLVINYL)- * 2-(5-NITRO-2-FURYLVINYL)-4-QUINOLINECARBOXAMIDE
TXDS: ipr-mus LD50:1500 mg/kg RPTOAN 33,296,70

QUINOLINE, 3-CARBOXY-4-HYDROXY-7-CHLORO- see: VB1950000
QUINOLINE-2-CARBOXYLIC ACID see: UZ9100000
2-QUINOLINECARBOXYLIC ACID see: UZ9100000
4-QUINOLINECARBOXYLIC ACID see: GD3850000

VB1780000 4-QUINOLINECARBOXYLIC ACID, 2-ACETOXY-6,7-DIMETHYL-
UPDT:7901 CAS: 69552-20-1 MW: 259.28 MOLFM: C14-H13-N-O4
SYN: 6,7-DIMETHYL-2-HYDROXYQUINOLINE-4-CARBOXYLIC ACID ACETATE
TXDS: ipr-mus LD50:1500 mg/kg JMPCAS 5,1234,62

VB1800000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-ALLYLTHIO-, ETHYL ESTER
UPDT:7901 CAS: 30831-48-6 MW: 275.39 MOLFM: C15-H17-N-O2-S
SYN: 2-ALLYLTHIO-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

VB1810000 1(2H)-QUINOLINECARBOXYLIC ACID, BENZYL ESTER
UPDT:7901 CAS: 17718-19-3 MW: 265.30 MOLFM: C17-H15-N-O2
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB1925000 3-QUINOLINECARBOXYLIC ACID, 6,7-BIS(CYCLOPROPYLMETHOXY)-4-HYDROXY-, ETHYL ESTER
UPDT:7901 CAS: 19465-08-6 MW: 357.44 MOLFM: C20-H23-N-O5
SYN: SU-18317
TXDS: orl-rat LD50:3000 mg/kg TXAPA9 18,185,71

VB1950000 3-QUINOLINECARBOXYLIC ACID, 7-CHLORO-4-HYDROXY-
UPDT:8005 CAS: 86-47-5 MW: 223.62 MOLFM: C10-H6-Cl-N-O3
SYN: 3-CARBOXY-4-HYDROXY-7-CHLOROQUINOLINE * 7-CHLORO-4-HYDROXY-3-QUINOLINECARBOXYLIC ACID * QUINOLINE, 3-CARBOXY-4-HYDROXY-7-CHLORO- * USAF KF-16
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

VB1980000 3-QUINOLINECARBOXYLIC ACID, 8-CHLORO-4-HYDROXY-, ETHYL ESTER
UPDT:7905 CAS: 73987-37-8 MW: 251.68 MOLFM: C12-H10-Cl-N-O3
SYN: ETHYL 8-CHLORO-4-HYDROXY-3-QUINOLINECARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04696

VB2000000 1(2H)-QUINOLINECARBOXYLIC ACID, 3,4-DIHYDRO-, ETHYL ESTER
UPDT:7901 CAS: 54915-68-3 MW: 205.25 MOLFM: C12-H15-N-O2
SYN: 3,4-DIHYDRO-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

VB2010000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-ETHOXY-, ETHYL ESTER
UPDT:7908 CAS: 16357-59-8 MW: 247.32 MOLFM: C14-H17-N-O3
SYN: 2-ETHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB2020000 1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
UPDT:7901 CAS: 16322-14-8 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: BC-347 * 1-CARBETHOXY-1,2-DIHYDROQUINOLINE * ETHYL 1(2H)-QUINOLINECARBOXYLATE * QUINOLINE, 1-CARBETHOXY-1,2-DIHYDRO-
TXDS: orl-rat LD50:195 mg/kg 27ZQAG -,207,72
ivn-rat LD50:125 mg/kg 27ZQAG -,207,72
orl-mus LD50:160 mg/kg 27ZQAG -,207,72
ipr-mus LD50:32 mg/kg JMCMAR 14,49,71
ivn-mus LD50:135 mg/kg 27ZQAG -,207,72
orl-dog LD50:125 mg/kg 27ZQAG -,207,72
orl-rbt LD50:220 mg/kg 27ZQAG -,207,72

VB2050000 6-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
UPDT:7901 CAS: 73987-38-9 MW: 201.24 MOLFM: C12-H11-N-O2
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02880

VB2100000 6-QUINOLINECARBOXYLIC ACID, 4-(HYDROXYAMINO)-, 1-OXIDE
UPDT:7910 CAS: 13442-14-3 MW: 220.20 MOLFM: C10-H8-N2-O4
SYN: 6-CARBOXYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE * 4-(HYDROXYAMINO)-6-QUINOLINECARBOXYLIC ACID 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB2150000 3-QUINOLINECARBOXYLIC ACID, 4-HYDROXY-2-METHYL-, ETHYL ESTER
UPDT:7901 CAS: 73987-39-0 MW: 231.27 MOLFM: C13-H13-N-O3
SYN: 3-CARBETHOXY-4-HYDROXYQUINALDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00176

VB2180000 3-QUINOLINECARBOXYLIC ACID, 4-HYDROXY-6-NITRO-
UPDT:7901 CAS: 35973-24-1 MW: 235.19 MOLFM: C10-H7-N2-O5

SYN: 4-HYDROXY-6-NITRO-3-CARBOXYQUINOLINE * 4-HYDROXY-6-NITRO-3-QUINOLINECARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01355

VB2190000 3-QUINOLINECARBOXYLIC ACID, 4-HYDROXY-8-(TRIFLUOROMETHYL)-, ETHYL ESTER
UPDT:7902 CAS: 23851-84-5 MW: 285.24 MOLFM: C13-H10-F3-N-O3
SYN: ETHYL 4-HYDROXY-8-(TRIFLUOROMETHYL)-3-QUINOLINECARBOXYLATE * 4-HYDROXY-8-(TRIFLUOROMETHYL)-3-QUINOLINECARBOXYLIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04777

VB2200000 1(2H)-QUINOLINECARBOXYLIC ACID, ISOPROPYL ESTER
UPDT:7901 CAS: 17715-20-6 MW: 217.29 MOLFM: C13-H15-N-O2
SYN: ISOPROPYL 1(2H)-QUINOLINECARBOXYLATE * 1(2H)-QUINOLINECARBOXYLIC ACID, 1-METHYLETHYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB2210000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-METHOXY-, BENZYL ESTER
UPDT:7901 CAS: 30831-75-5 MW: 295.36 MOLFM: C18-H17-N-O3
SYN: 2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, BENZYL ESTER
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB2220000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-METHOXY-, BUTYL ESTER
UPDT:7901 CAS: 30831-73-3 MW: 261.35 MOLFM: C15-H19-N-O3
SYN: 2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, BUTYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB2230000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-METHOXY-, ETHYL ESTER
UPDT:7901 CAS: 19668-24-7 MW: 233.29 MOLFM: C13-H15-N-O3
SYN: 2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB2240000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-METHOXY-, ISOPROPYL ESTER
UPDT:7901 CAS: 30831-72-2 MW: 247.32 MOLFM: C14-H17-N-O3
SYN: 2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, ISOPROPYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB2250000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-METHOXY-, PROPYL ESTER
UPDT:7901 CAS: 30831-70-0 MW: 247.32 MOLFM: C14-H17-N-O3
SYN: 2-METHOXY-1(2H)-QUINOLINECARBOXYLIC ACID, PROPYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71
1(2H)-QUINOLINECARBOXYLIC ACID, 1-METHYLETHYL ESTER see: VB2200000

VB2252000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-METHYLTHIO-, ETHYL ESTER
UPDT:7901 CAS: 29680-95-1 MW: 249.35 MOLFM: C13-H15-N-O2-S
SYN: 2-METHYLTHIO-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB2260000 4-QUINOLINECARBOXYLIC ACID, 2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-
UPDT:7901 CAS: 31432-65-2 MW: 336.32 MOLFM: C18-H12-N2-O5
SYN: 2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-4-QUINOLINECARBOXYLIC ACID
TXDS: ipr-mus LD50:1080 mg/kg RPTOAN 33,296,70

VB2275000 6-QUINOLINECARBOXYLIC ACID, 4-NITRO-, 1-OXIDE
UPDT:8008 CAS: 1425-67-8 MW: 234.18 MOLFM: C10-H6-N2-O5
SYN: 6-CARBOXYL-4-NITROQUINOLINE 1-OXIDE * 4-NITROQUINOLINE-6-CARBOXYLIC ACID 1-OXIDE * 4-NITRO-6-QUINOLINECARBOXYLIC ACID 1-OXIDE
MTDS: mmo-esc 500 ug/plate CNREAB 32,2369,72
mrc-esc 500 ug/well CNREAB 32,2369,72
mmo-smc 100 mg/L IGSBAL 85,127,72
dnd-mus:fbr 100 umol/L CNREAB 35,521,75
dnd-mam:lym 5 mg BIPMAA 4,409,66
TXDS: scu-rat TDLo:90 mg/kg/20W-I TFX:ETA GANNA2 58,397,67
scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VB2280000 1(2H)-QUINOLINECARBOXYLIC ACID, 2-OXO-, ETHYL ESTER
UPDT:7901 CAS: 30831-69-7 MW: 217.24 MOLFM: C12-H11-N-O3
SYN: 2-OXO-1(2H)-QUINOLINECARBOXYLIC ACID, ETHYL ESTER
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

QUINOLINE, 1-(p-CHLOROBENZOYL)-1,2-DIHYDRO- see: VB4830000

VB2360000 QUINOLINE, 7-CHLORO-4-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-
UPDT:8009 CAS: 54-05-7 MW: 319.92 MOLFM: C18-H26-Cl-N3
SYN: AMOKIN * ARALEN * ARTHROCHIN * ARTRICHIN * AVLOCHLOR * AVLOCLOR * BEMACO * BEMAPHATE * BEMASULPH * BENAQUIN * BIPIQUIN * CHEMOCHIN * CHINGAMIN * CHLORAQUINE * CHLOROCHIN * 7-CHLORO-4-(4-DIETHYLAMINO-1-METHYLBUTYLAMINO)QUINOLINE * CHLORQUIN * CHLOROQUINE * CHLOROQUINIUM * N(sup 4)-(7-CHLORO-4-QUINOLYL)-N(sup 1),N(sup 1)-DIETHYL-1,4-PENTANEDIAMINE * CIDANCHIN * CLOROCHINA * CHLOROQUINA * COCARTRIT * DELAGIL * DICHINALEX * ELESTOL * GONTOCHIN * HELIOPAR * IMAGON * IROQUINE * KLOROKIN * LAPAQUIN * MALAQUIN * MALAREN * MALAREX * MESYLITH * NEOCHIN * NIVACHINE * NIVAQUINE * NIVAQUINE B * QUINACHLOR * QUINERCYL * QUINAGAMIN * QUINAGAMINE * QUINILON * QUINOSCAN * RESOCHEN * RESOCHIN * RESOQUINA * RESOQUINE * REUMACHLOR * REUMAQUIN * RODUINE * RP 3377 * SANOQUIN * SILBESAN * SIRAGAN * SN 6718 * SN 7618 * SOLPRINA * SOPAQUIN * TANAKAN * TRESOCHIN * TROCHIN * W 7618 * WIN 244
MTDS: mmo-sat 100 umol/L AMACCQ 9,77,76
dnr-esc 250 ug/disc MUREAV 41,61,76
cyt-hmn:lym 100 mg/L BEXBAN 82,1095,76
TXDS: orl-wmn TDLo:1190 mg/kg/(6-40W preg) TFX:TER JOPDAB 69,1150,66
orl-hmn LDLo:20 mg/kg JETOAS 6,86,73
orl-rat LD50:1080 mg/kg PHMGBN 13,401,75
ipr-rat LD50:102 mg/kg PHMGBN 13,401,75
orl-mus LD50:400 mg/kg JETOAS 6,86,73
ipr-mus LD50:250 mg/kg CLDND*
scu-mus LD50:150 mg/kg JETOAS 6,86,73
ivn-mus LD50:40 mg/kg JETOAS 6,86,73
scu-rbt LD50:75 mg/kg JETOAS 6,86,73
ivn-rbt LD50:8 mg/kg JETOAS 6,86,73
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 13,47,77
REVIEW: TOXICOLOGY REVIEW PLMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73

VB2450000 QUINOLINE, 7-CHLORO-4-(4-DIETHYLAMINO-1-METHYL-BUTYLAMINO)-, DIPHOSPHATE
UPDT:8011 CAS: 50-63-5 MW: 515.92 MOLFM: C18-H26-Cl-N3 .2H3-O4-P
SYN: ARALEN DIPHOSPHATE * ARALEN PHOSPHATE * ARECHIN * AROCLOR 54 * AVLOCLOR * BEMAPHATE * CHINGAMIN * 7-CHLOR-4-(4-(DIAETHYLAMINO)-1-METHYLBUTYLAMINO)-CHINOLINDIPHOSPHAT (German) * CHINGAMIN PHOSPHATE * 7-CHLORO-4-((4'-DIETHYLAMINO-1-METHYLBUTYL)AMINO)QUINOLINE DIPHOSPHATE * CHLOROIN * CHLOROQUIN DIPHOSPHATE * CHLOROQUINE DIPHOSPHATE * CHLOROQUINE PHOSPHATE * CQ * DELAGIL * ISONTOCHIN PHOSPHATE * KHINGAMIN * NIVAQUINE B * RESOCHIN * RESOCHIN DIPHOSPHATE * RESOQUINE * 3377 RP * SANOQUIN * SN 7,618 * TANAKAN
MTDS: mmo-sat 100 mg/L MUREAV 68,41,79
TXDS: orl-wmn TDLo:2561 mg/kg/32W TFX:MSK JNNPAU 29,331,66
orl-mus LD50:500 mg/kg TMPRAD 30,308,79
ipr-mus LDLo:63 mg/kg C8CCT* 2,190,50
ivn-brd LD50:40 mg/kg ARZNAD 20,1775,70
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,37,69

VB2530000 QUINOLINE, 7-CHLORO-4-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-3-METHYL-
UPDT:7901 CAS: 85-10-9 MW: 333.95 MOLFM: C19-H28-Cl-N3
SYN: 7-CHLORO-4-[(4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO]-3-METHYLQUINOLINE * NIVAQUINE C * RP 3038 * SANTOCHIN * SANTOQUINE * SN 6911 * SONTOCHIN * SONTOQUINE
TXDS: ipr-mus LD50:450 mg/kg CLDND*

VB2531000 QUINOLINE, 7-CHLORO-4-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-, (-)-
UPDT:8007 MW: 319.92 MOLFM: C18-H26-Cl-N3
SYN: l-CHLOROQUINE
TXDS: orl-mus LD50:390 mg/kg TMPRAD 30,308,79

VB2532000 QUINOLINE, 7-CHLORO-4-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-, (+)-
UPDT:8007 MW: 319.92 MOLFM: C18-H26-Cl-N3
SYN: d-CHLOROQUINE
TXDS: orl-mus LD50:700 mg/kg TMPRAD 30,308,79

VB2625000 QUINOLINE, 7-CHLORO-4-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-, PHOSPHATE (1:1)
UPDT:7901 CAS: 1446-17-9 MW: 417.92 MOLFM: C18-H26-Cl-N3 .H3-O4-P
SYN: ARATEN PHOSPHATE * CHLOROQUINE, PHOSPHATE
TXDS: orl-hmn LDLo:43 mg/kg JFSCAS 5,201,65
orl-wmn TDLo:2740 mg/kg/39W TFX:MSK ARPAAQ 93,209,72
orl-chd LDLo:38 mg/kg PEDIAU 27,95,61

VB2700000 QUINOLINE, 7-CHLORO-4-((3-DIETHYLAMINOPROPYL)AMINO)-, 1-OXIDE
UPDT:7901 CAS: 63680-57-9 MW: 307.86 MOLFM: C16-H22-Cl-N3-O
SYN: 7-CHLORO-4-((3-DIETHYLAMINOPROPYL)AMINO) QUINOLINE-1-OXIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

QUINOLINE, 4-((2-((2-CHLOROETHYL)AMINO)ETHYL)AMINO)-6-METHOXY-, DIHYDROCHLORIDE see: KH8588400

QUINOLINE, 4-((2-((2-CHLOROETHYL)AMINO)ETHYL)AMINO)-7-TRIFLUOROMETHYL-, 2HCl, HEMIHYDRATE see: KH8588600

VB2800000 QUINOLINE, 2-(2-CHLOROETHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-58-0 MW: 243.15 MOLFM: C11-H11-Cl-N2 Cl-H
SYN: TL 1120
TXDS: ihl-mus LCLo:640 mg/m3/10M NDRC** No.9-4-1-19,44

QUINOLINE, 4-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-6-METHOXY-, DIHYDROCHLORIDE see: TX7092000

QUINOLINE, 4-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)-7-TRIFLUOROMETHYL-, DIHYDROCHLORIDE see: TX7098000

QUINOLINE, 4-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)-6-METHOXY-, 2HCl, HYDRATE see: TX7072000

QUINOLINE, 4-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)-6-METHOXY-, HYDROCHLORIDE see: VA9619000

QUINOLINE, 4-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)-7-TRIFLUOROMETHYL-, HYDROCHLORIDE see: VA9618200

QUINOLINE, 4-((3-((2-CHLOROETHYL)THIO)PROPYL)AMINO)-7-TRIFLUOROMETHYL-, HYDROCHLORIDE see: VA9618000

VB2975000 QUINOLINE, 5-CHLORO-4-(HYDROXYAMINO)-, 1-OXIDE
UPDT:7910 CAS: 13442-11-0 MW: 210.63 MOLFM: C9-H7-Cl-N2-O2
SYN: 5-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB3150000 QUINOLINE, 6-CHLORO-4-(HYDROXYAMINO)-, 1-OXIDE
UPDT:7910 CAS: 14076-05-2 MW: 210.63 MOLFM: C9-H7-Cl-N2-O2
SYN: 6-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB3325000 QUINOLINE, 7-CHLORO-4-(HYDROXYAMINO)-, 1-OXIDE
UPDT:7910 CAS: 13442-12-1 MW: 210.63 MOLFM: C9-H7-Cl-N2-O2
SYN: 7-CHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB3327500 QUINOLINE, CHLORO-8-HYDROXYIODO-
UPDT:8010 CAS: 130-26-7 MW: 305.50 MOLFM: C9-H5-Cl-I-N-O
SYN: CHLORO-8-HYDROXYIODOQUINOLINE * IODO-CHLORO-HYDROXYQUINOLINE
TXDS: orl-hmn TDLo:22 gm/kg/3Y TFX:EYE CLPTAT 9,67,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB3329000 QUINOLINE, 7-CHLORO-4-(2-METHYLPYRROLIDINYL)-
UPDT:7901 CAS: 6281-58-9 MW: 246.76 MOLFM: C14-H15-Cl-N2
SYN: 7-CHLORO-4-[2-METHYLTETRAHYDROPYRROLYL]QUINOLINE * NX 357
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00357

QUINOLINE, 8-CHLORO-4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, HYDROCHLORIDE see: XJ5440000

QUINOLINE, 6-CHLORO-4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE see: XJ5455000

QUINOLINE, 6-CHLORO-4-METHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE see: XJ5450000

VB3350000 QUINOLINE, 3-CHLORO-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 14100-52-8 MW: 224.61 MOLFM: C9-H5-Cl-N2-O3
SYN: 3-CHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:347 mg/kg/1 TFX:ETA CPBTAL 17,544,69

VB3500000 QUINOLINE, 5-CHLORO-4-NITRO-, 1-OXIDE
UPDT:8004 CAS: 14076-19-8 MW: 224.61 MOLFM: C9-H5-Cl-N2-O3
SYN: 5-CHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VB3675000 QUINOLINE, 6-CHLORO-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 3741-12-6 MW: 224.61 MOLFM: C9-H5-Cl-N2-O3
SYN: 6-CHLORO-4-NITROQUINOLINE 1-OXIDE
MTDS: dnd-mus:fbr 10 umol/L CNREAB 35,521,75
dnd-mam:lym 5 mg BIPMAA 4,409,66
TXDS: skn-rat TDLo:38 mg/kg/17W-I TFX:ETA GANNA2 53,167,62
skn-mus TDLo:43 mg/kg/7W-I TFX:ETA GANNA2 49,33,58
scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VB3850000 QUINOLINE, 7-CHLORO-4-NITRO-, 1-OXIDE
UPDT:8004 CAS: 14753-14-1 MW: 224.61 MOLFM: C9-H5-Cl-N2-O3
SYN: 7-CHLORO-4-NITROQUINOLINE 1-OXIDE
MTDS: mmo-smc 2 mg/L IGSBAL 85,127,72
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VB4025000 QUINOLINE, 7-CHLORO-4-(3-OCTYLAMINOPROPYL)AMINO-, 1-OXIDE
UPDT:7901 CAS: 63680-59-1 MW: 363.98 MOLFM: C20-H30-Cl-N3-O
SYN: 7-CHLORO-4-[3-OCTYLAMINOPROPYL)AMINOQUINOLINE, 1-OXIDE * 1,3-PROPANEDIAMINE, N-(7'-CHLOROQUINOLIN-4-YL)-N'-OCTYL-,1'-OXIDE
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD691-490

QUINOLINE, 4-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, HYDROCHLORIDE see: XJ5530000

QUINOLINE, 1-CINNAMOYL-1,2,3,4-TETRAHYDRO- see: VC2860000

VB4043000 4-QUINOLINONE, DECAHYDRO-2-(2-FURYL)-, beta isomer
UPDT:8011 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: 2-(2-FURYL)DECAHYDRO-4-QUINOLINONE * beta isomer of 2-(alpha-FURYL)-4-OXODECAHYDROQUINOLINE
TXDS: ipr-mus LD50:500 mg/kg PCJOAU 10,1312,76

VB4047000 4-QUINOLINONE, DECAHYDRD-2-(2-FURYL)-, gamma isomer
UPDT:8011 MW: 207.30 MOLFM: C12-H17-N-O2
SYN: 2-(2-FURYL)DECAHYDRO-4-QUINOLONE gamma isomer * gamma isomer of 2-(alpha-FURYL)-4-OXOQUINOLINE
TXDS: ipr-mus LD50:425 mg/kg PCJOAU 10,1312,76

VB4050000 QUINOLINE, DECAHYDRO-2-(PHENETHYLAMINOMETHYL)-
UPDT:7901 CAS: 63680-66-4 MW: 272.48 MOLFM: C18-H28-N2
SYN: 2-PHENETHYLAMINOMETHYLDECAHYDROQUINOLINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

VB4080000 QUINOLINE, 8-(1,2-DIBROMOETHOXY)-
UPDT:8004 MW: 331.03 MOLFM: C11-H9-Br2-N-O

SYN: 8-(1,2-DIBROMOETHOXY)QUINOLINE
TXDS: ipr-mus LD50:163 mg/kg FATOAO 42(4),396,79

VB4200000 QUINOLINE, 4,7-DICHLORO-
UPDT:8003 CAS: 86-98-6 MW: 198.05 MOLFM: C9-H5-Cl2-N
SYN: TL 1673
TXDS: scu-mus LDLo:80 mg/kg CURLAY -,8,45
scu-mus LDLo:80 mg/kg NDRC** 30101,8,45
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB4375000 QUINOLINE, 6,7-DICHLORO-4-(HYDROXYAMINO)-, 1-OXIDE
UPDT:7910 CAS: 13442-10-2 MW: 245.07 MOLFM: C9-H6-Cl2-N2-O2
SYN: 6,7-DICHLORO-4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB4400000 QUINOLINE, 4,7-DICHLORO-2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-
UPDT:7901 CAS: 31432-69-6 MW: 361.19 MOLFM: C17-H10-Cl2-N2-O3
SYN: 4,7-DICHLORO-2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)QUINOLINE
TXDS: ipr-mus LD50:8 gm/kg RPTOAN 33,296,70

VB4450000 QUINOLINE, 4,7-DICHLORO-2-(5-NITRO-2-FURYLVINYL)-
UPDT:7901 CAS: 31432-68-5 MW: 335.15 MOLFM: C15-H8-Cl2-N2-O3
SYN: 4,7-DICHLORO-2-(5-NITRO-2-FURYLVINYL)QUINOLINE
TXDS: ipr-mus LD50:15 gm/kg RPTOAN 33,296,70

VB4550000 QUINOLINE, 6,7-DICHLORO-4-NITRO-, 1-OXIDE
UPDT:8004 CAS: 14094-48-3 MW: 259.05 MOLFM: C9-H4-Cl2-N2-O3
SYN: 6,7-DICHLORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VB4600000 QUINOLINE, 7-(2-(DIETHYLAMINO)ETHYLAMINO)-5-METHOXY-, OXALATE
UPDT:7901 CAS: 73987-41-4 MW: 363.46 MOLFM: C16-H23-N3-O .C2-H2-O4
SYN: 7-(2-(DIETHYLAMINO)ETHYLAMINO)-5-METHOXYQUINOLINE OXALATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00352

VB4650000 QUINOLINE, 8-(2-(DIETHYLAMINO)ETHYLAMINO)-7-METHYL, MONOOXALATE
UPDT:7901 CAS: 6285-17-2 MW: 347.46 MOLFM: C16-H23-N3 .C2-H2-O4
SYN: 8-(2-DIETHYLAMINOETHYLAMINO)-7-METHYLQUINOLINE MONOOXALATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03924

VB4700000 QUINOLINE, 2-((N-DIETHYLAMINOETHYL)-N-(2-HYDROXYETHYL)AMINO)METHYL)-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 63680-61-3 MW: 392.42 MOLFM: C18-H27-N3-O .2Cl-H .H2-O
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 13,516,70

VB4701000 QUINOLINE, 6-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-5,8-DIMETHOXY-2,4-DIMETHYL-, 1,5-NAPHTHALENEDISULFONATE
UPDT:8003 MW: 661.90 MOLFM: C32-H35-N3-O2 .C10-H8-O6-S2
TXDS: ipr-mus LD50:45 mg/kg ARZNAD 20,1775,70
ivn-brd LD50:47 mg/kg ARZNAD 20,1775,70

VB4702000 QUINOLINE, 6-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-5,8-DIMETHOXY-2-METHYL-, 1,5-NAPHTHALENEDISULFONATE
UPDT:8003 MW: 647.87 MOLFM: C21-H33-N3-O2 .C10-H8-O6-S2
TXDS: ivn-brd LD50:66 mg/kg ARZNAD 20,1775,70

VB4703000 QUINOLINE, 6-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-2-METHYL-4,5,8-TRIMETHOXY-, 1,5-NAPHTHALENEDISULFONATE
UPDT:8003 MW: 677.90 MOLFM: C22-H35-N3-O3 .C10-H8-O6-S2
TXDS: ipr-mus LD50:60 mg/kg ARZNAD 20,1775,70
ivn-brd LD50:51 mg/kg ARZNAD 20,1775,70

VB4725000 QUINOLINE, 8-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-6-METHOXY-
UPDT:7907 CAS: 491-92-9 MW: 315.51 MOLFM: C19-H29-N3-O
SYN: PAMAQUIN * PAMAQUINE * PLASMOCHIN * PLASMOCIDE * PLASMOQUINE * PRAEQUINE * PREQUINE * RHODOQUINE
TXDS: unk-man LDLo:7353 ug/kg 85DCAI 2,73,70
scu-mus LDLo:12500 ug/kg AEPPAE 144,341,29
orl-dog LDLo:20 mg/kg 12VXA5 8,779,68
scu-dog LDLo:20 mg/kg AEPPAE 144,341,29
orl-cat LDLo:7500 ug/kg AEPPAE 144,341,29
scu-cat LDLo:5 mg/kg AEPPAE 144,341,29
ivn-cat LDLo:5 mg/kg AEPPAE 144,341,29
orl-rbt LDLo:225 mg/kg AEPPAE 144,341,29
scu-rbt LDLo:20 mg/kg AEPPAE 144,341,29
ivn-rbt LDLo:3500 ug/kg AEPPAE 144,341,29
orl-ckn LDLo:57 mg/kg AEPPAE 201,402,43
orl-brd LDLo:66 mg/kg AEPPAE 144,341,29
ims-brd LDLo:33 mg/kg AEPPAE 144,341,29
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,107,69

VB4760000 QUINOLINE, 8-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-62-6 MW: 351.97 MOLFM: C19-H29-N3-O .Cl-H
SYN: PAMAQUIN HYDROCHLORIDE
TXDS: ipr-mus LD50:16 mg/kg CLDND*

VB4770000 QUINOLINE, 8-((3-(DIETHYLAMINO)PROPYL)AMINO)-6-METHOXY-, DIHYDRIODIDE
UPDT:7904 CAS: 304-24-5 MW: 543.27 MOLFM: C17-H25-N3-O 2H-I
SYN: 8-((3-(DIETHYLAMINO)PROPYL)AMINO)-6-METHOXYQUINOLINE DIHYDRIODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02025

VB4800000 QUINOLINE, 1,4-DIHYDRO-1-ACETOXY-4-HYDROXYAMINO-, ACETATE (ESTER)
UPDT:8007 CAS: 38339-23-0 MW: 261.28 MOLFM: C13-H13-N2-O4
SYN: 1-ACETOXY-1,4-DIHYDRO-4-(HYDROXYAMINO)QUINOLINE ACETATE (ESTER) * O,O'-DIACETYL 4-HYDROXYAMINOQUINOLINE 1-OXIDE * QUINOLINE, 1-ACETOXY-1,4-DIHYDRO-4-HYDROXYAMINO-, ACETATE (ESTER)
MTDS: mmo-smc 50 mg/L IGSBAL 85,127,72
TXDS: scu-rat TDLo:5 mg/kg/2W-I TFX:ETA PSEBAA 136,1206,71
scu-mus TDLo:30 mg/kg/4W-I TFX:NEO PSEBAA 136,1206,71
scu-mus TD i60 mg/kg/1 TFX:ETA CPBTAL 16,631,67

VB4810000 QUINOLINE, 1,2-DIHYDRO-1-ACETYL-
UPDT:7901 CAS: 10174-65-7 MW: 173.23 MOLFM: C11-H11-N-O
SYN: 1-ACETYL-1,2-DIHYDROQUINOLINE * QUINOLINE, 1-ACETYL-1,2-DIHYDRO-
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB4815000 QUINOLINE, 1,2-DIHYDRO-1-ACETYL-2-METHOXY-
UPDT:7901 CAS: 30831-78-8 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: 1-ACETYL-2-METHOXY-1,2-DIHYDROQUINOLINE * QUINOLINE, 1-ACETYL-2-METHOXY-1,2-DIHYDRO-
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB4820000 QUINOLINE, 1,2-DIHYDRO-1-BENZOYL-
UPDT:7901 CAS: 29724-68-3 MW: 235.30 MOLFM: C16-H13-N-O
SYN: 1-BENZOYL-1,2-DIHYDROQUINOLINE * QUINOLINE, 1-BENZOYL-1,2-DIHYDRO-
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB4830000 QUINOLINE, 1,2-DIHYDRO-1-(p-CHLOROBENZOYL)-
UPDT:7901 CAS: 30831-82-4 MW: 269.74 MOLFM: C16-H12-Cl-N-O
SYN: 1-(p-CHLOROBENZOYL)-1,2-DIHYDROQUINOLINE * QUINOLINE, 1-(p-CHLOROBENZOYL)-1,2-DIHYDRO-
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB4835000 QUINOLINE, 1,2-DIHYDRO-1-ETHOXALYL-
UPDT:7901 CAS: 30831-87-9 MW: 231.27 MOLFM: C13-H13-N-O3
SYN: 1-ETHOXALYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

VB4840000 QUINOLINE, 1,2-DIHYDRO-1-METHOXYACETYL-
UPDT:7901 CAS: 30831-86-8 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: 1-METHOXYACETYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB4845000 QUINOLINE, 1,2-DIHYDRO-1-(p-METHOXYBENZOYL)-
UPDT:7901 CAS: 30831-83-5 MW: 265.33 MOLFM: C17-H15-N-O2
SYN: 1-(p-METHOXYBENZOYL)-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

VB4850000 QUINOLINE, 1,2-DIHYDRO-1-METHYLCARBAMOYL-
UPDT:7901 CAS: 30831-88-1 MW: 188.23 MOLFM: C11-H12-N2-O
SYN: 1-METHYLCARBAMOYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB4855000 QUINOLINE, 1,2-DIHYDRO-1-METHYLSULFONYL-
UPDT:7901 CAS: 30831-92-6 MW: 209.28 MOLFM: C10-H11-N-O2-S
SYN: 1-METHYLSULFONYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 14,49,71

VB4860000 QUINOLINE, 1,2-DIHYDRO-1-PHENYLCARBAMOYL-
UPDT:7901 CAS: 30831-91-5 MW: 250.32 MOLFM: C16-H14-N2-O
SYN: 1-PHENYLCARBAMOYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 14,49,71

VB4865000 QUINOLINE, 1,2-DIHYDRO-1-TRIFLUOROACETYL-
UPDT:7901 CAS: 30831-85-7 MW: 227.20 MOLFM: C11-H8-F3-N-O
SYN: 1-TRIFLUOROACETYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

VB4900000 QUINOLINE, 1,2-DIHYDRO-2,2,4-TRIMETHYL-
UPDT:8010 CAS: 147-47-7 MW: 173.28 MOLFM: C12-H15-N
SYN: ACETONANIL * ACETONE ANIL * 1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE * NCI-C60902 * FLECTOL A * 2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE
TXDS: orl-rat LD50 2000 mg/kg HYSAAV 31,183,66
orl-mus LD50 1450 mg/kg HYSAAV 31,183,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

QUINOLINE, 1,2-DIHYDRO-2,2,4-TRIMETHYL, HOMOPOLYMER see: TG2625000

VB5075000 QUINOLINE, 1,2-DIHYDRO-2,2,4-TRIMETHYL-6-PHENYL-
UPDT:7906 CAS: 3562-69-4 MW: 249.38 MOLFM: C18-H19-N
SYN: 1,2-DIHYDRO-2,2,4-TRIMETHYL-6-PHENYLQUINOLINE * 6-PHENYL-2,2,4-TRIMETHYLDIHYDROQUINOLINE * SANTOFLEX B * 2,2,4-TRIMETHYL-6-PHENYL-1,2-DIHYDROQUINOLINE * USAF B-29
TXDS: ipr-mus LDLo:200 mg/kg NTIS** AD277-689
ipr-mus LD50:200 mg/kg NTIS** AD277-689

VB5077000 QUINOLINE, 1,2-DIHYDRO-1-tert-VALERYL-
UPDT:7901 CAS: 67465-19-4 MW: 215.32 MOLFM: C14-H17-N-O
SYN: 1-tert-VALERYL-1,2-DIHYDROQUINOLINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 14,49,71

QUINOLINE, 2-((3,4-DIHYDROXYPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, DIHYDROBROMIDE see: VC2885000

VB5100000 QUINOLINE, 8-(1,2-DIIODOETHYLTHIO)-, DIIODIDE
UPDT:8004 MW: 694.87 MOLFM: C11-H9-I2-N-S .I2
SYN: 8-(1,2-DIIODOETHYLTHIO)QUINOLINE DIIODIDE
TXDS: ipr-mus LD50:136 mg/kg FATOAO 42(4),396,79

VB5200000 QUINOLINE, 2-((3,4-DIMETHOXYPHENETHYLAMINO)METHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 5713-86-0 MW: 395.36 MOLFM: C20-H22-N2-O2 .2Cl-H
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 13,516,70

QUINOLINE, 2-((3,4-DIMETHOXYPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, DIHYDROCHLORIDE see: VC2892000

QUINOLINE, 2-(((N-(3,4-DIMETHOXYPHENETHYL)-N-METHYL)AMINO)METHYL)-1,2,3,4-TETRAHYDRO- see: VC2893000

VB5235000 QUINOLINE, 2-(DIMETHYLAMINO)-4-(2-(DIMETHYLAMINO)ETHOXY)-
UPDT:8011 MW: 247.38 MOLFM: C14-H21-N3-O
SYN: 2-(DIMETHYLAMINO)-4-(2-(DIMETHYLAMINO)ETHOXY)QUINOLINE
TXDS: scu-mus LD50:260 mg/kg PCJOAU 10,1474,76

VB5240000 QUINOLINE, 2-(p-(DIMETHYLAMINO)PHENYL)-
UPDT:7908 CAS: 16032-41-0 MW: 248.35 MOLFM: C17-H16-N2
SYN: ANILINE, N,N-DIMETHYL-4-(2-QUINOLINYL)- * 2-(p-DIMETHYLAMINOPHENYL)QUINOLINE * 2-(4-DIMETHYLAMINOPHENYL)QUINOLINE
IRDS: skn-mam 20 ug SEV JACSAT 72,2181,50

VB5250000 QUINOLINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:8005 CAS: 17023-30-8 MW: 276.37 MOLFM: C17-H16-N4
SYN: 4-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE * N,N-DIMETHYL-4-(4'-QUINOLYLAZO)ANILINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:ETA JNCIAM 26,1461,61

VB5425000 QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:8007 CAS: 17416-17-0 MW: 276.37 MOLFM: C17-H16-N4
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE * N,N-DIMETHYL-p-(5'-QUINOLYLAZO)ANILINE * N,N-DIMETHYL-4-(5'-QUINOLYLAZO)ANILINE
TXDS: orl-rat TDLo:714 mg/kg/17W-C TFX:CAR JNCIAM 40,891,68
orl-rat TD i720 mg/kg/17W-C TFX:ETA AICCA6 19,531,63
orl-rat TD i714 mg/kg/17W-C TFX:ETA JNCIAM 26,1461,61

VB5600000 QUINOLINE, 6-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:8005 CAS: 30041-69-1 MW: 276.37 MOLFM: C17-H16-N4
SYN: 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE * N,N-DIMETHYL-4-(6'-QUINOLYLAZO)ANILINE * QUINOLINE-6-AZO-p-DIMETHYLANILINE
TXDS: orl-rat TDLo:714 mg/kg/17W-C TFX:ETA AICCA6 19,531,63

QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-2-METHYL- see: UZ9800000

VB5775000 QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-3-METHYL-
UPDT:8007 CAS: 17400-69-0 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-3-METHYLQUINOLINE * N,N-DIMETHYL-4-(5-(3'-METHYLQUINOLYL)AZO)ANILINE * 3'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:3276 mg/kg/26W-C TFX:CAR JNCIAM 40,891,68

VB5950000 QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-6-METHYL-
UPDT:8007 CAS: 17400-70-3 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-6-METHYLQUINOLINE * N,N-DIMETHYL-4-(5'-(6'-METHYLQUINOLYL)AZO)ANILINE * 6'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:4914 mg/kg/39W-C TFX:ETA JNCIAM 40,891,68

VB6125000 QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-7-METHYL-
UPDT:7901 CAS: 17400-65-6 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-7-METHYLQUINOLINE * N,N-DIMETHYL-4-(5'-(7'-METHYLQUINOLYL)AZO)ANILINE * 7'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:540 mg/kg/30D-C TFX:CAR JNCIAM 40,891,68

VB6300000 QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-8-METHYL-
UPDT:8007 CAS: 17416-20-5 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-8-METHYLQUINOLINE * N,N-DIMETHYL-4-(5'-(8'-METHYLQUINOLYL)AZO)ANILINE * 8'-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:378 mg/kg/9W-C TFX:CAR JNCIAM 40,891,68

VB6475000 QUINOLINE, 4-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 63042-68-2 MW: 292.37 MOLFM: C17-H16-N4-O
SYN: 4-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE * N,N-DIMETHYL-4-((4'-QUINOLYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:ETA JNCIAM 26,1461,61

VB6650000 QUINOLINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 22750-85-2 MW: 292.37 MOLFM: C17-H16-N4-O
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE * N,N-DIMETHYL-4-((5'-QUINOLYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:714 mg/kg/17W-C TFX:ETA AICCA6 19,531,63

VB6825000 QUINOLINE, 6-((p-(DIMETHYLAMINO)PHENYL)AZO)-, 1-OXIDE
UPDT:8005 CAS: 22750-86-3 MW: 292.37 MOLFM: C17-H16-N4-O
SYN: 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOLINE 1-OXIDE * N,N-DIMETHYL-4-((6'-QUINOLYL-1'-OXIDE)AZO)ANILINE
TXDS: orl-rat TDLo:714 mg/kg/17W-C TFX:ETA AICCA6 19,531,63

VB7000000 QUINOLINE, 4-(p-(DIMETHYLAMINO)STYRYL)-
UPDT:7908 CAS: 897-55-2 MW: 274.39 MOLFM: C19-H18-N2
SYN: 2-(4-N,N-DIMETHYLAMINOSTYRYL)QUINOLINE * 4-(p-(DIMETHYLAMINO)STYRYL)QUINOLINE * 4-(4-DIMETHYLAMINOSTYRYL)QUINOLINE * 4M20
TXDS: ivn-mus LDLo:160 mg/kg CNREA8 25,938,65
ivn-mus TDLo:100 mg/kg TFX:NEO CNREA8 25,938,65
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB7175000 QUINOLINE, 4-(p-(DIMETHYLAMINO)STYRYL)-6,8-DIMETHYL-
UPDT:8007 CAS: 19716-21-3 MW: 302.45 MOLFM: C21-H22-N2
SYN: 4-(p-(DIMETHYLAMINO)STYRYL)-6,8-DIMETHYLQUINOLINE * 6,8-DIMETHYL-(4-p-(DIMETHYLAMINO)STYRYL)QUINOLINE
TXDS: orl-rat TDLo:38 mg/kg/51W-I TFX:ETA JNCIAM 41,985,68

VB7350000 QUINOLINE, 4-(p-(DIMETHYLAMINO)STYRYL)-, MONOHYDROCHLORIDE
UPDT:8007 CAS: 21970-53-6 MW: 310.85 MOLFM: C19-H18-N2 .Cl-H
SYN: 4-(p-(DIMETHYLAMINO)STYRYL)QUINOLINE, MONOHYDROCHLORIDE * NSC 63346
TXDS: orl-rat TDLo:115 mg/kg/1Y-I TFX:NEO JNCIAM 41,985,68

VB7525000 QUINOLINE, 5-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)-
UPDT:8007 CAS: 17400-68-9 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((4-(DIMETHYLAMINO)-m-TOLYL)AZO)QUINOLINE * N,N-DIMETHYL-4-(5'-QUINOLYLAZO)-m-TOLUIDINE * 3-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:CAR JNCIAM 40,891,68

VB7700000 QUINOLINE, 5-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)-
UPDT:8007 CAS: 17416-21-6 MW: 290.40 MOLFM: C18-H18-N4
SYN: 5-((4-(DIMETHYLAMINO)-o-TOLYL)AZO)QUINOLINE * 2-METHYL-5'-(p-DIMETHYLAMINOPHENYLAZO)QUINOLINE
TXDS: orl-rat TDLo:2142 mg/kg/17W-C TFX:CAR JNCIAM 40,891,68

QUINOLINE, 1,6-DIMETHYL-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: VC2897000

QUINOLINE, 4,6-DIMETHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)- see: XJ5570000

QUINOLINE, 4,6-DIMETHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE see: XJ5586000

QUINOLINE, 4,6-DIMETHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)- see: XJ5585000

VB7875000 QUINOLINE, 4,6-DINITRO-, 1-OXIDE
UPDT:8007 CAS: 1596-52-7 MW: 235.17 MOLFM: C9-H5-N3-O5
SYN: 4,6-DINITROQUINOLINE 1-OXIDE
MTDS: mmo-smc 100 mg/L IGSBAL 85,127,72
TXDS: scu-mus TDLo:560 mg/kg/1 TFX:ETA CPBTAL 17,544,69

VB7876000 QUINOLINE, 4,7-DINITRO-, 1-OXIDE
UPDT:8005 MW: 235.17 MOLFM: C9-H5-N3-O5
SYN: 4,7-DINITROQUINOLINE-1-OXIDE
TXDS: skn-mus TDLo:300 mg/kg/25W-I TFX:NEO GANNA2 60,523,69

VB7877500 2,4-QUINOLINEDIOL
UPDT:8010 CAS: 86-95-3 MW: 161.17 MOLFM: C9-H7-N-O2
MTDS: mma-sat 1 mg/plate JNCIAM 60,405,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB7878000 5,8-QUINOLINEDIONE, 6-BUTYLAMINO-
UPDT:7901 CAS: 63680-63-7 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 6-(4-BUTYLAMINO)-5,8-QUINOLINEDIONE * 6-(4-BUTYLAMINO)-5,8-QUINOLINEQUINONE * 5,8-QUINOLINEQUINONE, 6-(4-BUTYLAMINO)-
TXDS: scu-mus LDLo:640 mg/kg JMCMAR 15,34,72

VB7880000 5,8-QUINOLINEDIONE, 6-((3-DIBUTYLAMINO)PROPYL)AMINO-
UPDT:7901 CAS: 35976-65-9 MW: 343.52 MOLFM: C20-H29-N3-O2
SYN: 6-((3-DIBUTYLAMINO)PROPYL)AMINO-5,8-QUINOLINEDIONE * 6-((3-DIBUTYLAMINO)PROPYL)AMINO-5,8-QUINOLINEQUINONE
TXDS: scu-mus LDLo:160 mg/kg JMCMAR 15,34,72

VB7882000 5,8-QUINOLINEDIONE, 6-(2-MORPHOLINOETHYL)AMINO-
UPDT:7901 CAS: 33961-94-5 MW: 287.33 MOLFM: C15-H17-N3-O3
SYN: 6-(2-MORPHOLINOETHYL)AMINO-5,8-QUINOLINEDIONE * 6-(2-MORPHOLINOETHYL)AMINO-5,8-QUINOLINEQUINONE * 5,8-QUINOLINEQUINONE, 6-(2-MORPHOLINOETHYL)AMINO-
TXDS: scu-mus LDLo:160 mg/kg JMCMAR 15,34,72

VB7884000 5,8-QUINOLINEDIONE, 6-(3-PIPERIDINOPROPYL)AMINO-
UPDT:7901 CAS: 35976-67-1 MW: 299.41 MOLFM: C17-H21-N3-O2
SYN: 6-(3-PIPERIDINOPROPYL)AMINO-5,8-QUINOLINEDIONE * 6-(3-PIPERIDINOPROPYL)AMINO-5,8-QUINOLINEQUINONE * 5,8-QUINOLINEQUINONE, 6-(3-PIPERIDINOPROPYL)AMINO-
TXDS: scu-mus LDLo:80 mg/kg JMCMAR 15,34,72

VB7886000 5,8-QUINOLINEDIONE, 6-(2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO-
UPDT:7901 CAS: 35976-64-8 MW: 308.37 MOLFM: C17-H16-N4-O2
SYN: 6-(2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO-5,8-QUINOLINEDIONE * 6-(2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO-5,8-QUINOLINEQUINONE * 5,8-QUINOLINEQUINONE, 6-(2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO-
TXDS: scu-mus LDLo:160 mg/kg JMCMAR 15,34,72

VB7900000 2,4-QUINOLINEDIONE, 1,2,3,4-TETRAHYDRO-7-CHLORO-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-46-8 MW: 227.70 MOLFM: C12-H12-Cl-N-O2
SYN: 7-CHLORO-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-2,4-QUINOLINEDIONE
TXDS ipr-mus LD50:300 mg/kg JMCMAR 17,819,74

VB7910000 2,4-QUINOLINEDIONE, 1,2,3,4-TETRAHYDRO-1,3-DIMETHYL-3-ETHYL-
UPDT:7901 CAS: 53207-48-0 MW: 217.79 MOLFM: C13-H15-N-O2
SYN: 1,3-DIMETHYL-3-ETHYL-1,2,3,4-TETRAHYDRO-2,4-QUINOLINEDIONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 17,819,74

VB7920000 2,4-QUINOLINEDIONE, 1,2,3,4-TETRAHYDRO-7-METHOXY-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-47-9 MW: 233.29 MOLFM: C13-H15-N-O3
SYN: 7-METHOXY-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-2,4-QUINOLINEDIONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 17,819,74

VB7930000 2,4-QUINOLINEDIONE, 1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 32606-03-4 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: 1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-2,4-QUINOLINEDIONE
TXDS: ipr-mus LD50:472 mg/kg JMCMAR 17,819,74

VB8050000 2-QUINOLINEETHANOL
UPDT:7908 CAS: 1011-50-3 MW: 173.23 MOLFM: C11-H11-N-O
SYN: 2-(2-HYDROXYETHYL)QUINOLINE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 5,288,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB8100000 2-QUINOLINEETHANOL, alpha,alpha-BIS(TRIFLUOROMETHYL)-6-(DIMETHYLAMINO)-
UPDT:8009 MW: 352.31 MOLFM: C15-H14-F6-N2-O
SYN: alpha,alpha-BIS(TRIFLUOROMETHYL)-6-DIMETHYLAMINO-2-QUINOLINEETHANOL * 6-DIMETHYLAMINO-2-((2-HYDROXY-3,3,3-TRIFLUORO-2-TRIFLUOROMETHYL)PROPYL)QUINOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08559

VB8225000 QUINOLINE, 6-ETHOXY-1,2-DIHYDRO-2,2,4-TRIMETHYL-
UPDT:8007 CAS: 91-53-2 MW: 217.34 MOLFM: C14-H19-N-O
SYN: 1,2-DIHYDRO-6-ETHOXY-2,2,4-TRIMETHYLQUINOLINE * 1,2-DIHYDRO-2,2,4-TRIMETHYL-6-ETHOXYQUINOLINE * EMQ * EQ * 6-ETHOXY-1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE * ETHOXYQUIN * ETHOXYQUINE * 6-ETHOXY-2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE * NIFLEX * NIX-SCALD * SANTOFLEX A * SANTOFLEX AW * SANTOQUIN * SANTOQUINE * STOP-SCALD * 2,2,4-TRIMETHYL-6-ETHOXY-1,2-DIHYDROQUINOLINE * USAF B-24
TXDS: orl-rat LD50:800 mg/kg RCTEA4 45(3),627,72
ipr-mus LD50:200 mg/kg NTIS** AD277-689
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,54,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB8270000 1-QUINOLINEETHYLAMINE, 3,4-DIHYDRO-2-METHYL-, ACETATE
UPDT:8009 MW: 250.38 MOLFM: C12-H18-N2 .C2-H4-O2
SYN: 3,4-DIHYDRO-2-METHYL-1-QUINOLINEETHYLAMINE ACETATE * 2-(1,2,3,4-TETRAHYDRO-1-QUINALDINE)ETHYLAMINE, ACETATE SALT
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08287

VB8300000 6-QUINOLINEETHYLAMINE, 1,2,3,4-TETRAHYDRO-alpha,1-DIMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 55873-57-5 MW: 264.05 MOLFM: C13-H20-N2
SYN: alpha,1-DIMETHYL-1,2,3,4-TETRAHYDRO-6-QUINOLINEETHYLAMINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:27 mg/kg JMCMAR 21,56,78

VB8325000 QUINOLINE, 2-ETHYL-4-NITRO-, N-OXIDE
UPDT:7909 MW: 218.23 MOLFM: C11-H10-N2-O3
SYN: 4-NITRO-2-ETHYLQUINOLINE-N-OXIDE
TXDS: skn-mus TDLo:69 mg/kg/11W-I TFX:ETA GANNA2 49,33,58

VB8400000 QUINOLINE, 3-FLUORO-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 17576-63-5 MW: 206.16 MOLFM: C9-H5-F-N2-O3
SYN: 3-FLUORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:347 mg/kg/1 TFX:ETA CPBTAL 17,544,69

VB8575000 QUINOLINE, 8-FLUORO-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 19789-69-6 MW: 206.16 MOLFM: C9-H5-F-N2-O3
SYN: 8-FLUORO-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg/1 TFX:ETA CPBTAL 17,544,69

VB8600000 QUINOLINE, 6-HEXYL-4-NITRO-, 1-OXIDE
UPDT:8009 MW: 274.35 MOLFM: C15-H18-N2-O3
SYN: 6-n-HEXYL-4-NITROQUINOLINE 1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L CNREA8 35,521,75

VB8650000 QUINOLINE, 3-HYDRAZINO-, DIHYDROCHLORIDE
UPDT:7908 CAS: 61621-35-0 MW: 139.21 MOLFM: C9-H9-N3
SYN: HYDRAZINE, 3-QUINOLYL-, DIHYDROCHLORIDE * 3-HYDRAZINOQUINOLINE DIHYDROCHLORIDE * USAF EK-7088
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD607-952
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VB8750000 QUINOLINE, 4-(HYDROXYAMINO)-5-METHYL-, 1-OXIDE
UPDT:7910 CAS: 13442-07-4 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: 4-(HYDROXYAMINO)-5-METHYLQUINOLINE 1-OXIDE * 5-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB8925000 QUINOLINE, 4-(HYDROXYAMINO)-6-METHYL-, 1-OXIDE
UPDT:7910 CAS: 13442-08-5 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: 4-(HYDROXYAMINO)-6-METHYLQUINOLINE 1-OXIDE * 6-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB9100000 QUINOLINE, 4-(HYDROXYAMINO)-7-METHYL-, 1-OXIDE
UPDT:7910 CAS: 13442-09-6 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: 4-(HYDROXYAMINO)-7-METHYLQUINOLINE 1-OXIDE * 7-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB9275000 QUINOLINE, 4-(HYDROXYAMINO)-8-METHYL-, 1-OXIDE
UPDT:7910 CAS: 13442-10-9 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: 4-(HYDROXYAMINO)-8-METHYLQUINOLINE 1-OXIDE * 8-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB9450000 QUINOLINE, 4-(HYDROXYAMINO)-6-NITRO-, 1-OXIDE
UPDT:8007 CAS: 13442-15-4 MW: 221.19 MOLFM: C9-H7-N3-O4
SYN: 4-(HYDROXYAMINO)-6-NITROQUINOLINE 1-OXIDE * 6-NITRO-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg/1 TFX:ETA CPBTAL 17,544,69
scu-mus TD :120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB9625000 QUINOLINE, 4-(HYDROXYAMINO)-7-NITRO-, 1-OXIDE
UPDT:7910 CAS: 13442-16-5 MW: 221.19 MOLFM: C9-H7-N3-O4
SYN: 4-(HYDROXYAMINO)-7-NITROQUINOLINE 1-OXIDE * 7-NITRO-4-HYDROXYLAMINOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67

VB9800000 QUINOLINE, 4-(HYDROXYAMINO)-, 1-OXIDE
UPDT:8011 CAS: 4637-56-3 MW: 176.19 MOLFM: C9-H8-N2-O2
SYN: HYDROXYLAMINE, N-(4-QUINOLYL)-, 1-OXIDE * 4HAQO * 4-(HYDROXYAMINO)QUINOLINE 1-OXIDE
MTDS: mma-sat 2 ug/plate JNCIAM 62,873,79
mma-sat 10 ug/plate JNCIAM 62,873,79
mmo-esc 12500 ug/L GANNA2 63,511,72
dnr-esc 250 ug/plate JNCIAM 62,873,79
mrc-etc 100 ug/well CNREA8 32,2369,72
mmo-nsc 100 ug/plate MUREAV 53,297,78
mma-smc 20 mg/L IGSBAL 85,127,72
mrc-smc 200 ppm JNCIAM 62,901,79
dnd-hmm:hlo 3 umol/L/1H BBACAQ 454,558,76
dns-hmn:fbr 1 umol/L/90M IJCNAW 16,284,75
dnd-rat-ivn 7 mg/kg CBINAB 19,225,77
dnd-rat:lvr 400 umol/L/1H BBACAQ 454,558,76
dnd-mus:fbr 10 umol/L CNREA8 35,521,75
hma-mus/sat 12 mg/kg JNCIAM 62,911,79
dnd-mam:lym 500 umol/L GANNA2 63,161,72
TXDS: ipr-rat TDLo:5 mg/kg TFX:ETA JNCIAM 33,159,74
scu-rat TDLo:4 mg/kg TFX:NEO PSEBAA 136,1206,71
ivn-rat LDLo:5 mg/kg JNCIAM 33,159,74
skn-mus TDLo:1350 mg/kg/18W-C TFX:NEO GANNA2 60,161,69
scu-mus TDLo:7 mg/kg/60D-I TFX:ETA GANNA2 56,85,65
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VC0175000 QUINOLINE, 4-(HYDROXYAMINO)-, 1-OXIDE, HYDROCHLORIDE
UPDT:8012 CAS: 1010-61-3 MW: 212.65 MOLFM: C9-H8-N2-O2 .Cl-H
SYN: 4-(HYDROXYAMINO)QUINOLINE 1-OXIDE, HYDROCHLORIDE
MTDS: mmo-smc 26 mg/L TXAPA9 15,451,69
TXDS: orl-rat TDLo:150 mg/kg/45W-I TFX:ETA GANNA2 60,627,69
scu-rat TDLo:16 mg/kg/2W-I TFX:NEO PSEBAA 136,1206,71
ivn-rat TDLo:6 mg/kg TFX:NEO GANNA2 62,329,71
orl-mus TDLo:240 mg/kg/50D-I TFX:ETA GANNA2 60,131,69
scu-mus TDLo:451 ug/kg TFX:CAR JJEMAG 40,475,70
ivn-rat TD :7 mg/kg TFX:ETA GANNA2 67,91,76

VC0185000 QUINOLINE, 8-HYDROXY-, DIMETHYLCARBAMATE
UPDT:7901 MW: 232.72 MOLFM: C12-H12-N2-O2 .Cl-H
SYN: DIMETHYLCARBAMIC ESTER of 8-OXYQUINOLINE HYDROCHLORIDE
TXDS: orl-mus LDLo:400 mg/kg JPETAB 43,413,31
ivn-mus LDLo:150 mg/kg JPETAB 43,413,31

VC0200000 QUINOLINE, 2-((N-(2-HYDROXYETHYL)-N-PHENETHYL)AMINO)METHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 73766-85-0 MW: 379.36 MOLFM: C20-H22-N2-O .2Cl-H
TXDS: ipr-mus LD50:165 mg/kg JMCMAR 13,516,70

QUINOLINE, 2-((N-(2-HYDROXYETHYL)-N-PHENETHYL)AMINO)METHYL)-1,2,3,4-TETRAHYDRO- see: VC2905000

VC0210000 QUINOLINE, 2-(((N-(2-HYDROXYETHYL)-N-PHENYL)AMINO)METHYL)-
UPDT:7901 CAS: 27114-29-0 MW: 278.38 MOLFM: C18-H18-N2-O

TXDS: ipr-mus LD50:600 mg/kg JMCMAR 13,516,70
QUINOLINE, 8-(2-HYDROXYETHYLTHIO)- see: KM2903000
QUINOLINE, 4-(HYDROXYLAMINO)-2-METHYL-, 1-OXIDE see: VC0700000

VC0230000 QUINOLINE, 4-(N-HYDROXY-N-METHYLAMINO)-, 1-OXIDE
UPDT:7908 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: 4-(N-HYDROXY-N-METHYLAMINO)QUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg/10W-I TFX:ETA GANNA2 69,835,78
QUINOLINE, 2-((beta-HYDROXYPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE see: VC2910000

VC0245000 QUINOLINE, 2-ISOBUTYL-
UPDT:7908 CAS: 93-19-6 MW: 185.29 MOLFM: C13-H15-N
SYN: alpha-ISOBUTYLQUINOLINE * 2-ISOBUTYLQUINOLINE
TXDS: orl-rat LD50:1020 mg/kg FCTXAV 14,307,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC0250000 QUINOLINE, ISOPROPYL-
UPDT:7908 CAS: 1333-53-5 MW: 171.26 MOLFM: C12-H13-N
SYN: ISOPROPYL QUINOLINE * p-ISOPROPYL QUINOLINE * 6-ISOPROPYL QUINOLINE * LICHENOL
TXDS: orl-rat LD50:940 mg/kg FCTXAV 13,681,75
skn-rbt LD50:160 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC0260000 QUINOLINE, 8-((5-(ISOPROPYLAMINO)PENTYL)AMINO)-6-METHOXY-, PHOSPHATE
UPDT:7901 CAS: 5428-64-8 MW: 399.48 MOLFM: C18-H27-N3-O H3-O4-P
SYN: 8-(5-ISOPROPYLAMINO-N-AMYLAMINO)-6-METHOXYQUINOLINE PHOSPHATE * PENTAQUINE MONOPHOSPHATE * PENTAQUINE PHOSPHATE * PENTAQUIN MONOPHOSPHATE
TXDS: ipr-mus LD50:150 mg/kg CLDND*
QUINOLINE, 8-((5-(ISOPROPYLAMINO)PENTYL)AMINO)-6-METHOXY-1,2,3,4-TETRAHYDRO-, DIPHOSPHATE see: VC2920000
QUINOLINE, 4-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- see: X25357000

VC0320000 7-QUINOLINEMETHANOL, 8-HYDROXY-5-METHYL-
UPDT:7901 CAS: 73987-42-5 MW: 189.23 MOLFM: C11-H11-N-O2
SYN: 8-HYDROXY-5-METHYL-7-QUINOLINEMETHANOL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03848
4-QUINOLINEMETHANOL, 6-METHOXY-alpha-(2-(3-PROPYL-4-PIPERIDINYL)ETHYL)-, MONONITRATE (salt) see: TN3150000

VC0340000 6-QUINOLINEMETHANOL, 1,2,3,4-TETRAHYDRO-2-((ISOPROPYLAMINO)METHYL)-7-NITRO-
UPDT:8003 CAS: 21738-42-1 MW: 279.38 MOLFM: C14-H21-N3-O3
SYN: 2-((ISOPROPYLAMINO)METHYL)-7-NITRO-1,2,3,4-TETRAHYDRO-6-QUINOLINEMETHANOL * OXAMNIQUINE * 6-QUINOLINEMETHANOL, 1,2,3,4-TETRAHYDRO-2-((1-METHYLETHYL)AMINO)METHYL)-7-NITRO- (9CI) * UK 4261 * UK 4271
MTDS: mma-sat 364 nmol/plate JPETAB 200,1,77
mma-sat 364 nmol/plate JPETAB 200,1,77
6-QUINOLINEMETHANOL, 1,2,3,4-TETRAHYDRO-2-(((1-METHYLETHYL)AMINO)METHYL)-7-NITRO- see: VC0340000

VC0350000 QUINOLINE, 6-METHOXY-
UPDT:7908 CAS: 5263-87-6 MW: 159.20 MOLFM: C10-H9-N-O
SYN: 6-METHOXYQUINOLINE
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 3,55,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
QUINOLINE, 6-METHOXY-4-METHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)- see: XJ6045000

VC0365000 QUINOLINE, 6-METHOXY-8-NITRO-
UPDT:8010 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 6-METHOXY-8-NITROQUINOLINE
MTDS: mma-sat 1 umol/plate MUREAV 58,11,78
QUINOLINE, 4-METHOXY-2-(3-(3-THIAZOLIDINYL)PROPOXY)- see: XJ6060000
QUINOLINE, 2-METHYL- see: UZ9625000
QUINOLINE, 4-METHYL- see: OH0316000

VC0600000 QUINOLINE, 6,6'-METHYLENEBIS(1,2-DIHYDRO-2,2,4-TRIMETHYL-
UPDT:7901 CAS: 41208-07-5 MW: 358.57 MOLFM: C25-H30-N2
SYN: 6,6'-METHYLENEBIS(1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE) * MTDQ
TXDS: orl-rat LD50:5 gm/kg NEOLA4 24,253,77

VC0700000 QUINOLINE, 2-METHYL-4-HYDROXYLAMINO-, 1-OXIDE
UPDT:7910 CAS: 10482-16-3 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: 2-METHYL-4-HYDROXYLAMINOQUINOLINE 1-OXIDE * QUINOLINE, 4-(HYDROXYLAMINO)-2-METHYL-, 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
QUINOLINE, 8-((METHYLMERCURI)OXY)- see: OW7000000
QUINOLINE, 2-METHYL-6-METHOXY-5,8-DINITRO- see: UZ9825000
QUINOLINE, 2-METHYL-4-NITRO, 1-OXIDE see: UZ9850000

VC1041000 QUINOLINE, 3-METHYL-4-NITRO-, 1-OXIDE
UPDT:8005 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 3-METHYL-4-NITROQUINOLINE 1-OXIDE
MTDS: mma-smc 100 mg/L IGSBAL 85,127,72
dnd-mus:fbr 100 umol/L CNREA8 35,521,75
TXDS: skn-mus TDLo:600 mg/kg/10W-I TFX:ETA GANNA2 60,523,69

VC1050000 QUINOLINE, 5-METHYL-4-NITRO-, 1-OXIDE
UPDT:8004 CAS: 14094-43-0 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 5-METHYL-4-NITROQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VC1225000 QUINOLINE, 6-METHYL-4-NITRO-, 1-OXIDE
UPDT:8007 CAS: 715-48-0 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 6-METHYL-4-NITROQUINOLINE 1-OXIDE
MTDS: mma-smc 200 mg/L IGSBAL 85,127,72
dnd-mus-orl 10 mg/kg IJCNAW 17,765,76
dnd-mus:fbr 10 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VC1400000 QUINOLINE, 7-METHYL-4-NITRO-, 1-OXIDE
UPDT:8004 CAS: 14753-10-0 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 7-METHYL-4-NITROQUINOLINE 1-OXIDE
MTDS: mma-smc 200 mg/L IGSBAL 85,127,72
dnd-mus:fbr 10 umol/L CNREA8 35,521,75
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VC1575000 QUINOLINE, 8-METHYL-4-NITRO-, 1-OXIDE
UPDT:8004 CAS: 14094-45-2 MW: 204.20 MOLFM: C10-H8-N2-O3
SYN: 8-METHYL-4-NITROQUINOLINE 1-OXIDE
MTDS: mma-smc 100 ug/L TXAPA9 15,451,69
TXDS: scu-mus TDLo:120 mg/kg/50D-I TFX:ETA BCPCA6 16,631,67
REVIEW: TOXICOLOGY REVIEW RRCRBU 34,32,71

VC1650000 QUINOLINE, 4-(4-N-METHYL-N-NITROSAMINOSTYRYL)-
UPDT:8007 CAS: 16699-10-8 MW: 289.36 MOLFM: C18-H15-N3-O
SYN: 4-(4-N-METHYL-N-NITROSAMINOSTYRYL)QUINOLINE * N-METHYL-N-NITROSO-4-(2-(4-QUINOLINYL)ETHENYL)BENZENAMINE * NSC-161984
TXDS: orl-rat TDLo:12 gm/kg/24W-C TFX:CAR JNCIAM 51,1313,73
QUINOLINE, 2-((alpha-METHYLPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, DIHYDROCHLORIDE see: VC3000000
QUINOLINE, 4-METHYL-2-(4-(3-THIAZOLIDINYL)BUTOXY)-, DIHYDROCHLORIDE see: XJ6075000
QUINOLINE, 4-METHYL-2-(2-(3-THIAZOLIDINYL)ETHOXY)-, HYDROCHLORIDE see: XJ6077000
QUINOLINE, 4-METHYL-2-(6-(3-THIAZOLIDINYL)HEXOXY)-, DIHYDROCHLORIDE see: XJ6080000
QUINOLINE, 4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, DIHYDROCHLORIDE see: XJ6083000
QUINOLINE, 4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE see: XJ6086000
QUINOLINE, 4-METHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, DIHYDROCHLORIDE see: XJ6085000

VC1697000 QUINOLINE, 2-METHYL-4-(VINYLOXY)-
UPDT:8003 MW: 185.24 MOLFM: C12-H11-N-O
SYN: 2-METHYL-4-(VINYLOXY)QUINOLINE
TXDS: ipr-mus LD50:470 mg/kg FATOAO 42(4),396,79

VC1697500 QUINOLINE, 4-METHYL-2-(VINYLOXY)-
UPDT:8004 MW: 185.24 MOLFM: C12-H11-N-O
SYN: 4-METHYL-2-(VINYLOXY)QUINOLINE
TXDS: ipr-mus LD50:660 mg/kg FATOAO 42(4),396,79

VC1698000 QUINOLINE, 2-METHYL-4-(VINYLOXY)-, HYDROCHLORIDE
UPDT:8008 MW: 221.70 MOLFM: C12-H11-N-O .Cl-H
SYN: 2-METHYL-4-(VINYLOXY)QUINOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:208 mg/kg FATOAO 42(4),396,79

VC1750000 QUINOLINE, 2-NITRO-
UPDT:8007 CAS: 18714-54-6 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 2-NITROQUINOLINE
TXDS: scu-mus TDLo:680 mg/kg/31W-I TFX:ETA GANNA2 60,609,69

VC1850000 QUINOLINE, 5-NITRO-
UPDT:8003 CAS: 607-34-1 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 5-NITROQUINOLINE
MTDS: mma-sat 100 nmol/plate MUREAV 58,11,78
mma-esc 500 ug/plate CNREA8 32,2369,72
dnd-mus:fbr 500 umol/L CNREA8 35,521,75

VC1900000 QUINOLINE, 6-NITRO-
UPDT:8004 CAS: 613-50-3 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 6-NITROQUINOLINE
MTDS: mma-sat 100 umol/plate MUREAV 58,11,78

VC1910000 QUINOLINE, 7-NITRO-
UPDT:8005 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 7-NITROQUINOLINE
MTDS: dnd-mus:fbr 500 umol/L CNREA8 35,521,75

VC1925000 QUINOLINE, 8-NITRO-
UPDT:8010 CAS: 607-35-2 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 8-NITROQUINOLINE
MTDS: mma-sat 50 ug/plate MUREAV 39,285,77
mma-sat 100 nmol/plate MUREAV 58,11,78
dnr-sat 350 ug/disc MUREAV 39,285,77
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,149,54
orl-rat TDLo:17 gm/kg/48W-C TFX:CAR CALEDQ 4,265,78
orl-rat TD :42 gm/kg/48W-C TFX:CAR CALEDQ 4,265,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC1950000 QUINOLINE, 2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)-
UPDT:7901 CAS: 19105-42-1 MW: 292.31 MOLFM: C17-H12-N2-O3
SYN: 2-(5-NITRO-2-FURYL-1,3-BUTADIENYL)QUINOLINE
TXDS: ipr-mus LD50:2500 mg/kg RPTOAN 33,296,70

VC2000000 QUINOLINE, 2-(5-NITRO-2-FURYLVINYL)-
UPDT:7901 CAS: 735-84-2 MW: 266.27 MOLFM: C15-H10-N2-O3
SYN: 2-(5-NITRO-2-FURYLVINYL)QUINOLINE
TXDS: ipr-mus LD50:240 mg/kg RPTOAN 33,296,70

VC2030000 QUINOLINE, 3-NITRO-, 1-OXIDE
UPDT:8005 MW: 190.17 MOLFM: C9-H6-N2-O3
SYN: 3-NITROQUINOLINE 1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L CNREA8 35,521,75

VC2100000 QUINOLINE, 4-NITRO-, 1-OXIDE
UPDT:8012 CAS: 56-57-5 MW: 190.17 MOLFM: C9-H6-N2-O3
SYN: 4-NITROCHINOLIN N-OXID (Swedish) * 4-NITROQUINOLINE-N-OXIDE * 4-NITROQUINOLINE-1-OXIDE * 4-NQO
MTDS: mma-sat 250 ng/plate JNCIAM 62,873,79
mma-sat 500 ng/plate PNASA6 72,5135,75
dnr-sat 1 ug/disc MUREAV 39,285,77
mma-esc 500 mg/L ATXKAB 28,93,71
dnr-esc 25 ug/plate JNCIAM 62,873,79
mrc-esc 150 ug/well CNREA8 32,2369,72
dnr-bcs 20 ug/disc MUREAV 26,243,74
mrc-bcs 10 umol/plate MUREAV 66,175,79
mma-rec 20 ug/plate MUREAV 53,297,78
mma-smc 50 nmol/L/30H ARZNAD 28,99,78
mrc-smc 100 ppm JNCIAM 62,901,79
dnr-hmn:fbr 2 mmol/L MUREAV 43,415,77
dns-hmn:fbr 1 umol/L/90M IJCNAW 16,284,75
dns-hmn:hla 1 mmol/L CNREA8 38,2621,78
dns-hmn:lym 10 umol/L IJCNAW 8,202,71
cyt-hmn:fbr 150 nmol/L/24H MUREAV 46,297,77
cyt-hmn:leu 100 ug/L BJCAAI 30,103,74
cyt-hmn:lym 2 umol/L GANNA2 64,183,73
cyt-hmn:emb 3 umol/L JJEMAG 47,263,77
sce-hmn:fbr 400 pmol/L JTEHD6 2,1387,77
dnd-rat:lvr 500 umol/L/1H CBINA8 3,225,71
mnl-rat-ipr 50 mg/kg MUREAV 58,79,78
otr-rat:emb 100 ug/L JTEHD6 4,79,78
dnd-rat-ipr 100 mg/kg CNREA8 38,1589,78
dnd-rat-scu 25 mg/kg CNREA8 38,1589,78
cyt-rat:emb 3 umol/L JJEMAG 47,263,77
mic-rat:emb 100 ug/L JTEHD6 4,79,78
hma-rat/smc 1 mmol/L/1H MUREAV 31,381,75
skn-mus-ipr 100 umol/L MUREAV 46,202,77
dnd-mus-orl 100 mg/kg IJCNAW 17,765,76
dnd-mus:fbr 1 umol/L CNREA8 35,521,75
dnd-mus:lev 2 mg/L MUREAV 23,387,74
dns-mus:tes 100 nmol/L/2H ARTODN 37,195,77
dns-mus:fbr 6 umol/L COINAV 256,389,77
cyt-mus-scu 20 mg/kg GANNA2 60,91,69
cyt-mus:emb 3 umol/L JJEMAG 47,263,77
hma-mus/sat 12 mg/kg JNCIAM 62,911,79
hma-mus/smc 100 umol/L/Kg AGACBH 3,99,73
otr-ham-ipr 1 gm/kg ARPAAQ 95,380,73
otr-ham:fbr 1 umol/L/3H JNCIAM 59,155,77
dnd-ham:lng 30 umol/L/1H BBRCA9 72,732,76
cyt-ham:fbr 4 mg/L/24H MUREAV 48,337,77
cyt-ham:lng 500 ug/L JNCIAM 59,289,77
cyt-ham:emb 3 umol/L JJEMAG 47,263,77
sce-ham:fbr 100 umol/L PJACAW 53,46,77
sce-ham:lng 500 ug/L JNCIAM 59,289,77
dnd-mam:lym 500 umol/L GANNA2 63,161,72
TXDS: scu-rat TDLo:70 mg/kg/12W-I TFX:ETA JNCIAM 43,729,69
imp-rat TDLo:1600 ug/kg TFX:ETA APJAAG 23,87,73
orl-mus TDLo:115 mg/kg/23W-I TFX:NEO GANNA2 56,429,65
skn-mus TDLo:84 mg/kg/14W-I TFX:ETA GANNA2 48,129,57
scu-mus TDLo:25 mg/kg/(9D preg) TFX:TER CNREA8 34,3373,74

scu-mus TDLo:25 mg/kg TFX:NEO — CNREA8 34,3373,74
scu-mus TDLo:25 mg/kg/(13D preg) TFX:NEO — CNREA8 34,3373,74
imp-mus TDLo:48 mg/kg TFX:ETA — CNREA8 33,408,73
skn-gpg TDLo:4800 ug/kg/80W-I TFX:ETA — BJCAAI 20,200,66
skn-ham TDLo:580 mg/kg/14W-I TFX:ETA — AICCA6 19,519,63
orl-bwd TDLo:35 mg/kg/9W-I TFX:ETA — ARZNAD 14,842,64
scu-mus TD :400 ug/kg TFX:ETA — JJEMAG 40,475,70
REVIEW: TOXICOLOGY REVIEW — RRCRBU 34,32,71

VC2110000 QUINOLINE, 5-NITRO-, 1-OXIDE
UPDT:8005 MW: 190.17 MOLFM: C9-H6-N2-O3
SYN: 5-NITROQUINOLINE 1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L — CNREA8 35,521,75

VC2120000 QUINOLINE, 6-NITRO-, 1-OXIDE
UPDT:8005 MW: 190.17 MOLFM: C9-H6-N2-O3
SYN: 6-NITROQUINOLINE-1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L — CNREA8 35,521,75

VC2150000 QUINOLINE, 7-NITRO-, 1-OXIDE
UPDT:8005 MW: 190.17 MOLFM: C9-H6-N2-O3
SYN: 7-NITROQUINOLINE-1-OXIDE
MTDS: dnd-mus:fbr 100 umol/L — CNREA8 35,521,75

VC2200000 QUINOLINE, 4-NITROSO-, 1-OXIDE
UPDT:7901 CAS: 1130-89-4 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 4-NITROSOQUINOLINE 1-OXIDE
TXDS: scu-mus TDLo:60 mg/kg/9W-I TFX:ETA — GANNA2 69(4),499,78

QUINOLINE, 1-NITROSO-2,2,4-TRIMETHYL-1,2,-DIHYDRO-, (polymer) see: VC2300000

VC2300000 1(2H)-QUINOLINE, 1-NITROSO-2,2,4-TRIMETHYL-, POLYMER
UPDT:8007 CAS: 29929-77-9 MOLFM: (C12-H14-N2-O)n
SYN: CURETARD * N-NITROSO-2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE, POLYMER * 1-NITROSO-2,2,4-TRIMETHYL-1(2H)-QUINOLINE, POLYMER * QUINOLINE, 1-NITROSO-2,2,4-TRIMETHYL-1,2-DIHYDRO-, (polymer)
TXDS: ipr-rat TDLo:2600 mg/kg/26W-I TFX:NEO — EJCAAH 4,233,68
scu-rat TDLo:2500 mg/kg/20W-I TFX:CAR — BJCAAI 23,408,69
ipr-rat TD :2500 mg/kg/20W-I TFX:ETA — BJCAAI 23,408,69

VC2350000 QUINOLINE, 8-(2-(3-PENTYLAMINO)ETHYLAMINO)-6-METHOXY-, DIHYDROBROMIDE
UPDT:7901 CAS: 6633-10-9 MW: 449.29 MOLFM: C17-H25-N3-O .2Br-H
SYN: 8-(2-(3-PENTYLAMINO)ETHYLAMINO)-6-METHOXYQUINOLINE DIHYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#00308

VC2370000 QUINOLINE, 2-(PHENYLTHIO)-, HYDRIODIDE
UPDT:7901 CAS: 73987-43-6 MW: 365.24 MOLFM: C15-H11-N-S .H-I
SYN: 2-(PHENYLTHIO)QUINOLINE HYDRIODIDE * 2-(PHENYLTHIO)QUINOLINIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#02387

VC2400000 QUINOLINE, 2-(PHENETHYLAMINOMETHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-19-8 MW: 335.30 MOLFM: C18-H18-N2 .2Cl-H
TXDS: ipr-mus LD50:200 mg/kg — JMCMAR 13,516,70

QUINOLINE, 2-((PHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO- see: VC3160000

QUINOLINE, 8-PHENYLMERCURIOXY- see: OW9730000

VC2500000 QUINOLINE, 2-((4-PHENYLPIPERAZINYL)METHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-26-7 MW: 376.36 MOLFM: C20-H21-N3 .2Cl-H
TXDS: ipr-mus LD50:400 mg/kg — JMCMAR 13,516,70

VC2505000 QUINOLINE, 8-(2-(PHENYLTHIO)ETHYLTHIO)-
UPDT:8004 MW: 297.43 MOLFM: C17-H15-N-S2
SYN: 8-(2-(PHENYLTHIO)ETHYLTHIO)QUINOLINE
TXDS: ipr-mus LD16:700 mg/kg — FATOAO 42(4),396,79

QUINOLINE, 2-(4-PHENYLPIPERAZINYLMETHYL)-1,2,3,4-TETRAHYDRO- see: VC3170000

VC2520000 QUINOLINEPROPIONIC ACID, 1,2,3,4-TETRAHYDRO-
UPDT:8010 MW: 205.28 MOLFM: C12-H15-N-O2
SYN: 1-(2-CARBOXYETHYL)-1,2,3,4-TETRAHYDROQUINOLINE * PROPIONIC ACID, 3-(1,2,3,4-TETRAHYDRO-1-QUINOLYL)- * 1,2,3,4-TETRAHYDROQUINOLINEPROPIONIC ACID
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#08672

5,8-QUINOLINEQUINONE, 6-(4-BUTYLAMINO)- see: VB7878000

5,8-QUINOLINEQUINONE, 6-(2-MORPHOLINOETHYL)AMINO- see: VB7882000

5,8-QUINOLINEQUINONE, 6-(3-PIPERIDINOPROPYL)AMINO- see: VB7884000

5,8-QUINOLINEQUINONE, 6-((2-(4-PYRIDYLMETHYLAMINO)ETHYL)AMINO- see: VB7886000

5-QUINOLINESULFONIC ACID, 8-HYDROXY-x-HYDROXYMERCURI-, SODIUM SALT see: OW4600000

VC2750000 5-QUINOLINESULFONIC ACID, 8-HYDROXY-7-((beta-HYDROXY-p-NITRO-alpha-OXO)PHENETHYLAMINO)- TRIHYDRATE
UPDT:7901 CAS: 63680-64-8 MW: 473.45 MOLFM: C17-H13-N3-O8-S .3H2-O
TXDS: ipr-mus LD50:750 mg/kg — JMCMAR 13,380,70

VC2760000 5-QUINOLINESULFONIC ACID, 8-HYDROXY-7-((beta-HYDROXY-alpha-OXO)PHENETHYLAMINO)-, DIHYDRATE
UPDT:7901 CAS: 63680-65-9 MW: 410.43 MOLFM: C17-H14-N2-O6-S .2H2-O
SYN: 8-HYDROXY-7-((beta-HYDROXY-alpha-OXO)PHENETHYLAMINO)-5-QUINOLINESULFONIC ACID DIHYDRATE
TXDS: ipr-mus LD50:500 mg/kg — JMCMAR 13,380,70

VC2770000 5-QUINOLINESULFONIC ACID, 8-HYDROXY-7-((beta-HYDROXY-alpha-OXO-p-PHENOXY)PHENETHYLAMINO)-
UPDT:7901 CAS: 63680-66-0 MW: 466.49 MOLFM: C23-H18-N2-O7-S
SYN: 8-HYDROXY-7-((beta-HYDROXY-alpha-OXO-p-PHENOXY)PHENETHYLAMINO)-5-QUINOLINESULFONIC ACID
TXDS: ipr-mus LD50:240 mg/kg — JMCMAR 13,380,70

VC2780000 5-QUINOLINESULFONIC ACID, 8-HYDROXY-7-((beta-HYDROXY-alpha-OXO-p-PHENYL)PHENETHYLAMINO)- HYDRATE
UPDT:7901 CAS: 63680-67-1 MW: 668.51 MOLFM: C23-H18-N2-O6-S .H2-O
TXDS: ipr-mus LD50:1200 mg/kg — JMCMAR 13,380,70

VC2790000 5-QUINOLINESULFONIC ACID, 8-HYDROXY-7-((beta-HYDROXY-alpha-OXO-p-PHENYLTHIO) PHENETHYLAMINO)-, HYDRATE
UPDT:7901 CAS: 63680-68-2 MW: 500.57 MOLFM: C23-H18-N2-O6-S2 H2-O
TXDS: ipr-mus LD50:250 mg/kg — JMCMAR 13,380,70

VC2800000 5-QUINOLINESULFONIC ACID, 8-HYDROXY-7-IODO-
UPDT:7908 CAS: 547-91-1 MW: 351.12 MOLFM: C9-H6-I-N-O4-S
SYN: ANATODIN * CHINIOFON * FERRON * 8-HYDROXY-7-IODOQUINOLINE SULFONATE * 8-HYDROXY-7-IODOQUINOLINESULFONIC ACID * 7-IODO-8-HYDROXYQUINOLINE-5-SULFONIC ACID * LORETIN * MEDITRENE * QUINIOPHEN * QUINOXYL * SEFONA * YATREN * YELLON
TXDS: ivn-rat LDLo:500 mg/kg — JPETAB 63,122,38
ims-rat LDLo:1000 mg/kg — JPETAB 63,122,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC2840000 QUINOLINE, 1,2,3,4-TETRAHYDRO-8-(3-AMINOPROPYL)AMINO-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-69-3 MW: 271.80 MOLFM: C13-H21-N3-O .Cl-H
SYN: 2-gamma-AMINOPROPYLAMINO-6-METHOXY-1,2,3,4-TETRAHYDROQUINQUINE HYDROCHLORIDE * QUINOLINE, 8-(3-AMINOPROPYL)AMINO-6-METHOXY-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg — CLDND*

VC2860000 QUINOLINE, 1,2,3,4-TETRAHYDRO-1-CINNAMOYL-
UPDT:7902 CAS: 13262-31-2 MW: 263.36 MOLFM: C18-H17-N-O
SYN: 1-CINNAMOYL-1,2,3,4-TETRAHYDROQUINOLINE * QUINOLINE, 1-CINNAMOYL-1,2,3,4-TETRAHYDRO-
TXDS: ivn-mus LD50:32 mg/kg — CSLNX* NX#04341

VC2880000 QUINOLINE, 1,2,3,4-TETRAHYDRO-8-((4-(DIETHYLAMINO)-1-METHYLBUTYL)AMINO)-6-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-70-6 MW: 336.01 MOLFM: C19-H30-N3-O Cl-H
SYN: TETRAHYDROPAMAQUIN HYDROCHLORIDE
TXDS: ipr-mus LD50:90 mg/kg — CLDND*

VC2885000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((3,4-DIHYDROXYPHENETHYLAMINO)METHYL)-, DIHYDROBROMIDE
UPDT:7901 CAS: 27114-40-5 MW: 460.26 MOLFM: C18-H22-N2-O2 2Br-H
SYN: 2-(3,4-DIHYDROXYPHENETHYL)AMINOMETHYL-1,2,3,4-TETRAHYDROQUINOLINE DIHYDROBROMIDE * QUINOLINE, 2-((3,4-DIHYDROXYPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, DIHYDROBROMIDE
TXDS: ipr-mus LD50:400 mg/kg — JMCMAR 13,516,70

VC2890000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((3,4-DIMETHOXYPHENETHYLAMINO)METHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-36-9 MW: 399.40 MOLFM: C20-H26-N2-O2 .2Cl-H
SYN: QUINOLINE, 2-((3,4-DIMETHOXYPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg — JMCMAR 13,516,70

VC2895000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((N-(3,4-DIMETHOXYPHENETHYL)-N-METHYL)AMINOMETHYL)-
UPDT:7901 CAS: 27413-25-8 MW: 340.51 MOLFM: C21-H28-N2-O2
SYN: QUINOLINE, 2-((N-(3,4-DIMETHOXYPHENETHYL)-N-METHYL)AMINO)METHYL)-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LD50:200 mg/kg — JMCMAR 13,516,70

VC2897000 QUINOLINE, 1,2,3,4-TETRAHYDRO-1,6-DIMETHYL-, HYDROCHLORIDE
UPDT:8008 MW: 197.73 MOLFM: C11-H15-N .Cl-H
SYN: 1,6-DIMETHYL-1,2,3,4-TETRAHYDROQUINOLINE, HYDROCHLORIDE * QUINOLINE, 1,6-DIMETHYL 1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#09076

VC2900000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((3,4-DIMETHYLPHENETHYLAMINO)METHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27114-41-6 MW: 330.94 MOLFM: C20-H26-N2 .Cl-H
SYN: QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((2-(3,4-XYLYL)ETHYL)AMINO)METHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg — JMCMAR 13,516,70

VC2905000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((N-(2-HYDROXYETHYL)-N-PHENETHYLAMINO)METHYL)-
UPDT:7901 CAS: 23786-86-1 MW: 310.48 MOLFM: C20-H26-N2-O
SYN: QUINOLINE, 2-((N-(2-HYDROXYETHYL)-N-PHENETHYL)AMINO)METHYL)-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LD50:300 mg/kg — JMCMAR 13,516,70

VC2910000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((beta-HYDROXYPHENETHYLAMINO)METHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 27114-43-8 MW: 316.88 MOLFM: C18-H22-N2-O .Cl-H
SYN: QUINOLINE, 2-((beta-HYDROXYPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg — JMCMAR 13,516,70

VC2915000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-(((2-HYDROXY-3-PHENOXY)PROPYL)AMINO)METHYL-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 63680-71-7 MW: 403.39 MOLFM: C19-H24-N2-O2 .2Cl-H .H2-O
TXDS: ipr-mus LD50:200 mg/kg — JMCMAR 13,516,70

VC2920000 QUINOLINE, 1,2,3,4-TETRAHYDRO-8-((5-(ISOPROPYLAMINO)PENTYL)AMINO)-6-METHOXY-, DIPHOSPHATE
UPDT:7901 CAS: 63680-73-9 MOLFM: C18-H31-N3-O .2H3-O4-P
SYN: QUINOLINE, 8-((5-(ISOPROPYLAMINO)PENTYL)AMINO)-6-METHOXY-1,2,3,4-TETRAHYDRO-, DIPHOSPHATE * TETRAHYDROPENTAQUIN DIPHOSPHATE
TXDS: ipr-mus LD50:300 mg/kg — CLDND*

VC2975000 QUINOLINE, 1,2,3,4-TETRAHYDRO-6-METHOXY-
UPDT:8007 CAS: 120-15-0 MW: 163.24 MOLFM: C10-H13-N-O
SYN: THALLIN * THALLINE
TXDS: ipr-mus LDLo:128 mg/kg — CBCCT* 2,62,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC2980000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-METHYL-1-(2-OXAZOLIN-2-YL)-, HYDROBROMIDE
UPDT:8007 MW: 297.23 MOLFM: C13-H16-N2-O .Br-H
SYN: 2-METHYL-1-(2-OXAZOLIN-2-YL)-1,2,3,4-TETRAHYDROQUINOLINE HYDROBROMIDE * 1-(2-OXAZOLIN-2-YL)-1,2,3,4-TETRAHYDROQUINALDINE HYDROBROMIDE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#07419

VC2985000 QUINOLINE, 1,2,3,4-TETRAHYDRO-1-(2-METHYL-1-OXOPENTYL)-
UPDT:7908 CAS: 68925-88-2 MW: 231.37 MOLFM: C15-H21-N-O
SYN: AB-36465 * 1,2,3,4-TETRAHYDRO-1-(2-METHYL-1-OXOPENTYL) QUINOLINE
IRDS: eye-rbt 100 mg MLD — NTIS** AD-A056-106

VC3000000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((alpha-METHYLPHENETHYLAMINO)METHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 27114-59-2 MW: 353.37 MOLFM: C19-H24-N2 .2Cl-H
SYN: QUINOLINE, 2-((alpha-METHYLPHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg — JMCMAR 13,516,70

VC3150000 QUINOLINE, 1,2,3,4-TETRAHYDRO-N-(2-(4-MORPHOLINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63680-74-0 MW: 246.39 MOLFM: C15-H22-N2-O
TXDS: orl-mus LDLo:1000 mg/kg — NATUAS 193,692,62

VC3155000 QUINOLINE, 1,2,3,4-TETRAHYDRO-7-NITRO-, HYDROGEN SULFATE
UPDT:7901 CAS: 73987-44-7 MW: 276.29 MOLFM: C9-H10-N2-O2 H2-O4-S
TXDS: ivn-mus LD50:178 mg/kg — CSLNX* NX#00282

VC3160000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((PHENETHYLAMINO)METHYL)-
UPDT:7901 CAS: 23786-89-4 MW: 266.42 MOLFM: C18-H22-N2
SYN: QUINOLINE, 2-((PHENETHYLAMINO)METHYL)-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LD50:700 mg/kg — JMCMAR 13,516,70

VC3170000 QUINOLINE, 1,2,3,4-TETRAHYDRO-2-(4-PHENYLPIPERAZINYLMETHYL)-
UPDT:7901 CAS: 27413-27-0 MW: 307.48 MOLFM: C20-H25-N3
SYN: QUINOLINE, 2-(4-PHENYLPIPERAZINYLMETHYL)-1,2,3,4-TETRAHYDRO-
TXDS: ipr-mus LD50:100 mg/kg — JMCMAR 13,516,70

QUINOLINE, 1,2,3,4-TETRAHYDRO-6-TRICYANOVINYL- see: OO3735155

VC3180000 QUINOLINE, 1,2,3,4-TETRAHYDRO-N-(3,4,5-TRIMETHOXYBENZOYL)-
UPDT:7901 CAS: 34952-18-4 MW: 327.41 MOLFM: C19-H21-N-O4
SYN: N-(3,4,5-TRIMETHOXYBENZOYL)-1,2,3,4-TETRAHYDROQUINOLINE
TXDS: ipr-mus LD50:1100 mg/kg — BCPCA6 11,639,62

VC3200000 QUINOLINE, 1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-53-9 MW: 175.30 MOLFM: C12-H17-N
SYN: 1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDROQUINOLINE
TXDS: ipr-mus LD50:400 mg/kg — JMCMAR 17,819,74

QUINOLINE, 1,2,3,4-TETRAHYDRO-2-((2-(3,4-XYLYL)ETHYL)AMINO)METHYL-, HYDROCHLORIDE see: VC2900000

QUINOLINE, 2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, DIHYDROCHLORIDE, HYDRATE see: XJ6115000

QUINOLINE, 2-(5-(3-THIAZOLIDINYL)PENTOXY)-, DIHYDROCHLORIDE see: XJ6100000

QUINOLINE, 2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE see: XJ6120000

QUINOLINE, 2-(3-(3-THIAZOLIDINYL)PROPOXY)-, DIHYDROCHLORIDE see: XJ6113000

QUINOLINE, 4-TRIFLUOROMETHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, HYDROCHLORIDE see: XJ6130000

VC3270000 QUINOLINE, 4-(2,4,5-TRIMETHOXYSTYRYL)-
UPDT:7901 CAS: 2876-62-8 MW: 321.40 MOLFM: C20-H19-N-O3
SYN: 4-(2,4,5-TRIMETHOXYSTYRYL)QUINOLINE
TXDS: ivn-mus LD50:36 mg/kg — CSLNX* NX#02346

2-QUINOLINE THIOACETAMIDE HYDROCHLORIDE see: AC8100000

VC3290000 QUINOLINE, compd. with THIOCYANATE
UPDT:7902 CAS: 530-63-4 MW: 188.26 MOLFM: C9-H7-N .C-H-N-S
SYN: QUINOLINIUM THIOCYANATE * THIOCYANIC ACID, compd. with QUINOLINE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#05028

VC3290020 QUINOLINE, 6-(VINYLOXY)-
UPDT:8004 MW: 171.21 MOLFM: C11-H9-N-O

SYN: 6-(VINYLOXY)QUINOLINE
TXDS: ipr-mus LD50:562 mg/kg FATOAO 42(4),396,79

VC3290025 QUINOLINE, 8-(VINYLOXY)-, DIIODIDE
UPDT:8004 MW: 425.01 MOLFM: C11-H9-N-O .I2
SYN: 8-(VINYLOXY)QUINOLINE DIIODIDE
TXDS: ipr-mus LD16:700 mg/kg FATOAO 42(4),396,79

VC3290028 QUINOLINE, 3-(VINYLOXY)-, HYDROCHLORIDE
UPDT:8004 MW: 207.67 MOLFM: C11-H9-N-O .Cl-H
SYN: 3-(VINYLOXY)QUINOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:334 mg/kg FATOAO 42(4),396,79

VC3290030 QUINOLINE, 6-(VINYLOXY)-, HYDROCHLORIDE
UPDT:8004 MW: 207.67 MOLFM: C11-H9-N-O Cl-H
SYN: 6-(VINYLOXY)QUINOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:425 mg/kg FATOAO 42(4),396,79

VC3290050 QUINOLINE, 8-(VINYLTHIO)-
UPDT:8004 MW: 187.27 MOLFM: C11-H9-N-S
SYN: 8-(VINYLTHIO)QUINOLINE
TXDS: ipr-mus LD50:730 mg/kg FATOAO 42(4),396,79

VC3290060 QUINOLINE, 8-(VINYLTHIO)-, HYDROCHLORIDE
UPDT:8004 MW: 223.73 MOLFM: C11-H9-N-S .Cl-H
SYN: 8-(VINYLTHIO)QUINOLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:242 mg/kg FATOAO 42(4),396,79

QUINOLINIC ACID IMIDE see: US7963000

VC3500000 QUINOLINIUM, 6-(p-ACETAMIDOBENZAMIDO)-2-(p-AMINOSTYRYL)-1-METHYL-, ACETATE
UPDT:8011 CAS: 3432-10-8 MW: 496.61 MOLFM: C27-H25-N4-O2 C2-H3-O2
SYN: 2-(p-AMINOSTYRYL)-6-(p-ACETYLAMINOBENZOYLAMINO)QUINOLINE METHOACETATE * STYRYL 430
TXDS: scu-mus TDLo:268 mg/kg TFX:ETA JPBAA7 42,155,36
scu-mus TD :350 mg/kg TFX ETA JPBAA7 47,155,38

VC3502000 QUINOLINIUM, 3-ACETAMIDO-1-METHYL-, IODIDE
UPDT:7902 CAS: 38101-47-2 MW: 328.17 MOLFM: C12-H13-N2-O .I
SYN: 3-ACETAMIDO-1-METHYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05277

VC3502020 QUINOLINIUM, 7-ACETAMIDO-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-,DI-p-TOLUENESULFONATE
UPDT:8004 MW: 861.07 MOLFM: C31-H30-N6-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 340 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:97 mg/kg JMCMAR 22,134,79

VC3502030 QUINOLINIUM, 4-(p-(p-ACETYLBENZAMIDO)ANILINO)-7-AMINO-1-METHYL-, p-AMIDINOHYDRAZONE, BROMIDE, HYDROBROMIDE
UPDT:8004 MW: 628.44 MOLFM: C26-H27-N8-O .Br Br-H
MTDS: dnd-mus:lym 350 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:165 mg/kg JMCMAR 22,134,79

VC3502050 QUINOLINIUM, 4-(p-(p-ACETYLBENZAMIDO)ANILINO)-6-AMINO-1-METHYL-, p-AMIDINOHYDRAZONE p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 811.02 MOLFM: C26-H27-N8-O .C7-H7-O3-S .C7-H8-O3-S
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

VC3502100 QUINOLINIUM, 4-((p-(p-ACETYLPHENYL)CARBAMOYL)ANILINO)-6-AMINO-1-METHYL-, p-AMIDINOHYDRAZONE, BROMIDE, HYDROBROMIDE
UPDT:8004 MW: 628.44 MOLFM: C26-H27-N8-O Br .Br-H
MTDS: dnd-mus:lym 400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:28 mg/kg JMCMAR 22,134,79

VC3502200 QUINOLINIUM, 4-((p-(p-ACETYLPHENYL)CARBAMOYL)ANILINO)-7-AMINO-1-METHYL-, p-AMIDINOHYDRAZONE, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 811.02 MOLFM: C26-H27-N8-O .C7-H7-O3-S .C7-H8-O3-S
MTDS: dnd-mus:lym 530 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:31 mg/kg JMCMAR 22,134,79

VC3502300 QUINOLINIUM, 4-(p-((p-ACETYLPHENYL)CARBAMOYL)ANILINO)-1-METHYL-, p-AMIDINOHYDRAZONE, p- TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 794.99 MOLFM: C26-H26-N7-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 780 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:33 mg/kg JMCMAR 22,134,79

VC3502400 QUINOLINIUM, 4-((p-(p-ACETYLPHENYL)CARBAMOYL)ANILINO)-1-METHYL-7-NITRO-, p-AMIDINOHYDRAZONE, CHLORIDE, HYDROCHLORIDE
UPDT:8004 MW: 569.50 MOLFM: C26-H25-N8-O3 .Cl .Cl-H
MTDS: dnd-mus:lym 200 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:56 mg/kg JMCMAR 22,134,79

VC3502500 QUINOLINIUM, 4-(p-((p-ACETYLPHENYL)UREYLENE)ANILINO)-6-AMINO-1-METHYL-, p-AMIDINOHYDRAZONE, BROMIDE, HYDROBROMIDE
UPDT:8004 MW: 643.46 MOLFM: C26-H28-N9-O .Br .Br-H
MTDS: dnd-mus:lym 420 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:150 mg/kg JMCMAR 22,134,79

VC3503000 QUINOLINIUM, 1-ALLYL-8-HYDROXY-, BROMIDE, ETHYLCARBAMATE
UPDT:8002 MW: 337.25 MOLFM: C15-H17-N2-O2 .Br
SYN: 1-ALLYL-8-HYDROXYQUINOLINIUM BROMIDE ETHYLCARBAMATE
TXDS: ipr-mus LD50:54 mg/kg PHARAT 34,142,79

VC3503200 QUINOLINIUM, 1-ALLYL-8-HYDROXY-, BROMIDE, METHYLCARBAMATE
UPDT:8002 MW: 323.22 MOLFM: C14-H15-N2-O2 .Br
SYN: 1-ALLYL-8-HYDROXYQUINOLINIUM BROMIDE METHYLCARBAMATE
TXDS: ipr-mus LD50:29 mg/kg PHARAT 34,142,79

VC3503400 QUINOLINIUM, 1-ALLYL-8-HYDROXY-, BROMIDE, PROPYLCARBAMATE
UPDT:8002 MW: 351.28 MOLFM: C16-H19-N2-O2 .Br
SYN: 1-ALLYL-8-HYDROXYQUINOLINIUM BROMIDE PROPYLCARBAMATE
TXDS: ipr-mus LD50:69 mg/kg PHARAT 34,142,79

VC3503500 QUINOLINIUM, 6-AMINO-4-(3-AMINO-p-((p-ACETYLPHENYL)CARBAMOYL)ANILINO.)-1-ETHYL-, p-AMIDINOHYDRAZONE, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 826.06 MOLFM: C27-H30-N8-O C7-H7-O3-S .C7-H8-O3-S
MTDS: dnd-mus:lym 510 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

VC3503600 QUINOLINIUM, 6-AMINO-4-(3-AMINO-p-((p-ACETYLPHENYL)CARBAMOYL)ANILINO)-1-METHYL-, p-AMIDINOHYDRBROMIDE, HYDROBROMIDE
UPDT:8004 MW: 643.46 MOLFM: C26-H28-N9-O .Br .Br-H
MTDS: dnd-mus:lym 510 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

VC3503700 QUINOLINIUM, 6-AMINO-4-(3-AMINO-p-((p-ACETYLPHENYL)CARBAMOYL)ANILINO)-1-PROPYL-, p- AMIDINOHYDRAZONE, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8004 MW: 840.09 MOLFM: C28-H32-N8-O .C7-H7-O3-S .C7-H8-O3-S
MTDS: dnd-mus:lym 510 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:60 mg/kg JMCMAR 22,134,79

VC3503800 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-(2,4-DIAMINO-1-ETHYLPYRIMIDINIUM-5-YL)PHENYL)AMINO) CARBONYL)PHENYL)AMINO)-1-ETHYL-, salt with 4-METHYLBENZENESULFONICACID (1:2)
UPDT:8004 MW: 878.12 MOLFM: C30-H33-N9-O 2C7-H7-O3-S
MTDS: dnd-mus:lym 620 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

VC3503900 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-(2,4-DIAMINO-1-METHYLPYRIMIDINIUM-5-YL)PHENYL)AMINO) CARBONYL)PHENYL)AMINO)-1-METHYL-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 MW: 850.06 MOLFM: C28-H29-N9-O 2C7-H7-O3-S
MTDS: dnd-mus:lym 620 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:75 mg/kg JMCMAR 22,134,79

VC3504000 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-(2,4-DIAMINO-1-PROPYLPYRIMIDINIUM-5-YL)PHENYL)AMINO) CARBONYL)PHENYL)AMINO)-1-PROPYL-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 MW: 906.18 MOLFM: C32-H37-N9-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 620 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

VC3505000 QUINOLINIUM, 4-AMINO-6-((2-AMINO-1,6-DIMETHYLPYRIMIDIUM-4-YL)AMINO)-1,2-DIMETHYL-, DICHLORIDE
UPDT:7901 CAS: 23609-65-6 MW: 369.34 MOLFM: C16-H22-N6 2Cl
SYN: 4-AMINO-6-((2-AMINO-1,6-DI-METHYLPYRIMIDIUM-4-YL)AMINO)-1,2-DIMETHYLQUINOLINIUM DICHLORIDE * 4-AMINO-6-((2-AMINO-1,6-DIMETHYL-4-PYRIMIDINYL)AMINO)-1,2-DIMETHYLQUINOLINE DICHLORIDE * 4-AMINO-6-((2-AMINO-6-METHYL-4-PYRIMIDINYL)AMINO)-2-METHYLQUINALDINIUM METHOCHLORIDE * 4-AMINO-6-((2-AMINO-6-METHYL-4-PYRIMIDYLAMINO)-2-METHYLQUINALDINE-1,1'-DIMETHOCHLORIDE * QUINAPYRAMINE DICHLORIDE
TXDS: ivn-mus LD50:10 mg/kg 12VXA5 9,1045,76

VC3510000 QUINOLINIUM, 4-AMINO-6-((2-AMINO-1,6-DIMETHYLPYRIMIDIUM-4-YL)AMINO-1,2-DIMETHYL-, DIMETHOSULFATE
UPDT:7901 CAS: 3270-78-8 MW: 520.64 MOLFM: C16-H22-N6 C2-H6-O8-S2
SYN: 4-AMINO-6-(2-AMINO-1,6-DIMETHYLPYRIMIDIUM-4-YLAMINO)-1,2-DIMETHYLQUINOLINIUM DIMETHOSULFATE * QUINAPYRAMINE DIMETHOSULFATE
TXDS: ivn-mus LD50:10 mg/kg 12VXA5 9,1045,76

VC3510100 QUINOLINIUM, 7-AMINO-4-((3-AMINO-4-(((4-((1-ETHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL) PHENYL)AMINO)-1-ETHYL-, DIBROMIDE
UPDT:8004 MW: 679.55 MOLFM: C31-H33-N7-O 2Br
MTDS: dnd-mus:lym 520 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 22,134,79

VC3510200 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-((1-ETHYLPYRIOINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL) PHENYL)AMINO)-1-ETHYL-, DIIODIDE
UPDT:8004 MW: 759.50 MOLFM: C31-H33-N6-O 2I
MTDS: dnd-mus:lym 490 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:17 mg/kg JMCMAR 22,134,79

VC3510300 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-((1-ETHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL) PHENYL)AMINO)-1-ETHYL-2-METHYL-, DIIODIDE
UPDT:8004 MW: 787.54 MOLFM: C32-H35-N7-O 2I
MTDS: dnd-mus:lym 500 nmol/L JMCMAR 22,134,79

VC3510400 QUINOLINIUM, 6-AMINO-4-(p-(2-AMINO-p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-1- METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 834.05 MOLFM: C29-H29-N7-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3510500 QUINOLINIUM, 6-AMINO-4-(2-AMINO-p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINOBENZAMIDO)ANILINO)-1- METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 834.05 MOLFM: C29-H29-N7-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 1580 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,134,79

VC3510600 QUINOLINIUM, 7-AMINO-4-(p-(2-AMINO-p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-1- METHYL-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 834.05 MOLFM: C29-H29-N7-O 2C7-H7-O3-S
MTDS: dnd-mus:lym 440 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3510700 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1,2-DIMETHYL-, DIIODIDE
UPDT:8004 MW: 759.48 MOLFM: C30-H31-N7-O 2I
MTDS: dnd-mus:lym 500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:110 mg/kg JMCMAR 22,134,79

VC3510800 QUINOLINIUM, 4-((3-AMINO-4-(((3-AMINO-4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1-ETHYL-, DIIODIDE
UPDT:8004 MW: 773.51 MOLFM: C31-H33-N7-O 2I
MTDS: dnd-mus:lym 1760 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3510900 QUINOLINIUM, 7-AMINO-4-((3-AMINO-4-(((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1-METHYL-, DIBROMIDE
UPDT:8004 CAS: 53222-43-8 MW: 651.47 MOLFM: C29-H29-N7-O 2Br
MTDS: dnd-mus:lym 520 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3511000 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1-METHYL-, DIIODIDE
UPDT:8004 MW: 731.44 MOLFM: C29-H29-N6-O 2I
MTDS: dnd-mus:lym 490 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3511900 QUINOLINIUM, 4-((3-AMINO-4-(((3-AMINO-4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1-METHYL-, DIIODIDE
UPDT:8004 CAS: 53222-34-7 MW: 745.45 MOLFM: C29-H29-N7-O 2I
MTDS: dnd-mus:lym 1760 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:18 mg/kg JMCMAR 22,134,79

VC3512000 QUINOLINIUM, 4-((3-AMINO-4-(((3-AMINO-4-((1-PROPYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1-PROPYL-, DIIODIDE
UPDT:8004 MW: 801.57 MOLFM: C33-H37-N7-O 2I
MTDS: dnd-mus:lym 1760 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

VC3512100 QUINOLINIUM, 6-AMINO-4-((3-AMINO-4-(((4-((1-PROPYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL)AMINO)-1-PROPYL-, DIIODIDE
UPDT:8004 MW: 787.56 MOLFM: C33-H37-N6-O 2I
MTDS: dnd-mus:lym 490 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3512200 QUINOLINIUM, 6-AMINO-1-ETHYL-4-p-((p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)2-AMINOPHENYL)CARBAMOYL) ANILINO)-, DIIODIDE
UPDT:8004 MW: 773.51 MOLFM: C31-H33-N7-O 2I
MTDS: dnd-mus:lym 710 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:6500 ug/kg JMCMAR 22,134,79

VC3512300 QUINOLINIUM, 6-AMINO-1-ETHYL-4-(p-(p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-, DIIODIDE
UPDT:8004 MW: 758.49 MOLFM: C31-H32-N6-O 2I

MTDS: dnd-mus:lym 600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,134,79

VC3512400 QUINOLINIUM, 6-AMINO-1-ETHYL-4-(p-((p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 664.51 MOLFM: C31-H32-N6-O .2Br
MTDS: dnd-mus:lym 690 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3512500 QUINOLINIUM, 6-AMINO-8-METHOXY-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO) ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 849.06 MOLFM: C30-H30-N6-O2 .2C7-H7-O3-S
MTDS: dnd-mus:lym 310 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:56 mg/kg JMCMAR 22,134,79

VC3512600 QUINOLINIUM, 7-AMIND-4-(2-METHOXY-p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-1- METHYL-, DIBROMIDE
UPDT:8004 MW: 666.48 MOLFM: C30-H30-N6-O2 .2Br
MTDS: dnd-mus:lym 690 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:14 mg/kg JMCMAR 22,134,79

VC3515000 QUINOLINIUM, 3-AMINO-1-METHYL-, IODIDE
UPDT:7901 CAS: 32598-84-2 MW: 286.13 MOLFM: C10-H11-N2 .I
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 14,430,71

VC3530000 QUINOLINIUM, 8-AMINO-1-METHYL-, IODIDE
UPDT:7901 CAS: 32907-28-1 MW: 286.13 MOLFM: C10-H11-N2 .I
TXDS: ipr-mus LDLo:100 mg/kg JMCMAR 14,430,71

VC3530100 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)2-AMINOPHENYL) CARBAMOYL)ANILINO)-, DIIODIDE
UPDT:8004 MW: 745.45 MOLFM: C29-H29-N7-O .2I
MTDS: dnd-mus:lym 710 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:3 mg/kg JMCMAR 22,134,79

VC3530200 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 819.03 MOLFM: C29-H28-N6-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus-LD10:11 mg/kg JMCMAR 22,134,79

VC3530300 QUINOLINIUM, 7-AMINO-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 819.03 MOLFM: C29-H28-N6-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 430 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:25 mg/kg JMCMAR 22,134,79

VC3530400 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)-alpha,beta-DIMETHYL STYRYL)ANILINO)-, DICHLORIDE
UPDT:8004 MW: 558.60 MOLFM: C32-H33-N5 .2Cl
MTDS: dnd-mus:lym 1700 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:5500 ug/kg JMCMAR 22,134,79

VC3530500 QUINOLINIUM, 6-AMINO-1-METHYL-4-((4-(3-((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)-3- OXO-1-PROPENYL)PHENYL)AMINO)-, 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 MW: 843.07 MOLFM: C31-H30-N6-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 460 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

VC3530600 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 636.45 MOLFM: C29-H28-N6-O .2Br
MTDS: dnd-mus:lym 860 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:12 mg/kg JMCMAR 22,134,79

VC3530700 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-3-PHENYL-, DIBROMIDE
UPDT:8004 MW: 712.55 MOLFM: C35-H32-N6-O .2Br
MTDS: dnd-mus:lym 390 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:22 mg/kg JMCMAR 22,134,79

VC3530800 QUINOLINIUM, 8-AMINO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIIODIDE
UPDT:8004 MW: 730.43 MOLFM: C29-H28-N6-O .2I
MTDS: dnd-mus:lym 850 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:60 mg/kg JMCMAR 22,134,79

VC3530900 QUINOLINIUM, 7-AMINO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 638.47 MOLFM: C29-H30-N6-O .2Br
MTDS: dnd-mus:lym 680 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 22,134,79

VC3531000 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)STYRYL)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 619.46 MOLFM: C30-H29-N5 .2Br
MTDS: dnd-mus:lym 380 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:16 mg/kg JMCMAR 22,134,79

VC3531200 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)UREYLENE) ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 835.06 MOLFM: C29-H30-N7-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 510 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:6 mg/kg JMCMAR 22,134,79

VC3531300 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-(p-((p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL) CARBAMOYLBENZAMIDO)ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 966.17 MOLFM: C37-H33-N7-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 310 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:140 mg/kg JMCMAR 22,134,79

VC3531400 QUINOLINIUM, 4-((3-AMINO-4-((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZOYL)AMINO)PHENYL)AMINO)-1- METHYL-, DIBROMIDE
UPDT:8004 MW: 636.45 MOLFM: C29-H28-N6-O .2Br
MTDS: dnd-mus:lym 1870 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:7 mg/kg JMCMAR 22,134,79

VC3531500 QUINOLINIUM, 4-((3-AMINO-4-((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL) AMINO)-1-ETHYL-, DIIODIDE
UPDT:8004 MW: 758.49 MOLFM: C31-H32-N6-O .2I
MTDS: dnd-mus:lym 1030 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:53 mg/kg JMCMAR 22,134,79

VC3531600 QUINOLINIUM, 4-((3-AMINO-4-(((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL) AMINO)-1-METHYL-, DIIODIDE
UPDT:8007 CAS: 53272-16-5 MW: 730.43 MOLFM: C29-H28-N6-O .2I
MTDS: dnd-mus:lym 1030 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:29 mg/kg JMCMAR 22,134,79

VC3531650 QUINOLINIUM, 6-AMINO-1-METHYL-4-(p-(p-((3,4,5,6-TETRAHYDROPYRIMIDIN-2-YL)VINYLENE)BENZAMIDO) ANILINO)-, p-TOLUENESULFONATE, MONO-p-TOLUENESULFONATE
UPDT:8005 MW: 821.05 MOLFM: C29-H29-N6-O .C7-H7-O3-S C7-H8-O3-S
MTDS: dnd-mus:lym 650 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:7 mg/kg JMCMAR 22,134,79

VC3531700 QUINOLINIUM, 4-((3-AMINO-4-(((4-((1-PROPYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)CARBONYL)PHENYL) AMINO)-1-PROPYL-, DIIODIDE
UPDT:8004 MW: 786.55 MOLFM: C33-H36-N6-O .2I
MTDS: dnd-mus:lym 1030 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:24 mg/kg JMCMAR 22,134,79

VC3531800 QUINOLINIUM, 6-AMINO-1-PROPYL-4-(p-((p-((1-PROPYLPYRIDINIUM-4-YL)AMINO)-2-AMINOPHENYL) CARBAMOYL)ANILINO)-, DIIODIDE
UPDT:8004 MW: 801.57 MOLFM: C33-H37-N7-O .2I
MTDS: dnd-mus:lym 710 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3531900 QUINOLINIUM, 6-AMINO-1-PROPYL-4-(p-((p-((1-PROPYLPYRIDINIUM-4-YL)AMIND)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 692.57 MOLFM: C33-H36-N6-O .2Br
MTDS: dnd-mus:lym 680 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3532000 QUINOLINIUM, 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-BUTYL-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 18519-49-8 MW: 890.16 MOLFM: C34-H37-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(2-AMINO-1,4-PHENYLENEBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE * 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-BUTYLQUINOLINIUM) DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD10:18 mg/kg JMCMAR 22,134,79

VC3534000 QUINOLINIUM, 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 18519-47-6 MW: 834.04 MOLFM: C30-H29-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(2-AMINO-1,4-PHENYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE * 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-ETHYLQUINOLINIUM) DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD10:6 mg/kg JMCMAR 22,134,79

VC3534500 QUINOLINIUM, 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-PENTYL-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 18519-50-1 MW: 918.22 MOLFM: C36-H41-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(2-AMINO-1,4-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PENTYLQUINOLINIUM) DITOSYLATE * 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-PENTYLQUINOLINIUM) DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD50:16 mg/kg JMCMAR 22,134,79

VC3534600 QUINOLINIUM, 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 14170-93-5 MW: 862.10 MOLFM: C32-H33-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(2-AMINO-1,4-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE * 6,6'-((2-AMINOTEREPHTHALOYL)DIIMINO)BIS(1-PROPYLQUINOLINIUM) DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3534700 QUINOLINIUM, 1-BENZYL-8-HYDROXY-, CHLORIDE, ETHYLCARBAMATE
UPDT:8002 MW: 342.85 MOLFM: C19-H19-N2-O2 .Cl
SYN: 1-BENZYL-8-HYDROXYQUINOLINIUM CHLORIDE ETHYLCARBAMATE
TXDS: ipr-mus LD50:27 mg/kg PHARAT 34,142,79

VC3534800 QUINOLINIUM, 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE
UPDT:8003 CAS: 18430-43-8 MW: 951.24 MOLFM: C40-H40-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:57 mg/kg JMCMAR 22,134,79

VC3534850 QUINOLINIUM, 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE
UPDT:8003 MW: 895.12 MOLFM: C36-H32-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:31 mg/kg JMCMAR 22,134,79

VC3534860 QUINOLINIUM, 7,7'-(4,4'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-ETHYL-, DI-p-TDLUENESULFONATE
UPDT:8003 CAS: 18355-50-5 MW: 895.12 MOLFM: C36-H32-N4-O2 .2C7-H7-O3-S
SYN: 7,7'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(2-ETHYLQUINOLINIUM) DITOSYLATE * 7,7'-(4,4'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM)DI-p-TOLUENESULFONATE
MTDS: dnd-mus:lym 170 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:106 mg/kg JMCMAR 22,134,79

VC3534900 QUINOLINIUM, 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE
UPDT:8003 MW: 867.06 MOLFM: C34-H28-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:65 mg/kg JMCMAR 22,134,79

VC3534920 QUINOLINIUM, 7,7'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE
UPDT:8003 CAS: 18355-52-7 MW: 867.06 MOLFM: C34-H28-N4-O2 .2C7-H7-O3-S
SYN: 7,7'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE
MTDS: dnd-mus:lym 170 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:52 mg/kg JMCMAR 22,134,79

VC3534950 QUINOLINIUM, 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE
UPDT:8003 CAS: 18355-45-8 MW: 923.18 MOLFM: C38-H36-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p,p'-BIPHENYLYLENEBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:45 mg/kg JMCMAR 22,134,79

VC3535000 QUINOLINIUM, 1-(p-(BIS(2-CHLOROETHYL)AMINO)BENZYL)-, p-TOLUENESULFONATE
UPDT:7901 CAS: 5563-10-0 MW: 531.53 MOLFM: C20-H21-Cl2-N2 .C7-H7-O3-S
SYN: 1-(p-(BIS(2-CHLOROETHYL)AMINO)BENZYL)QUINOLINIUM TOLUENESULFONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02680

VC3540000 QUINOLINIUM, 6-BROMO-1-METHYL-, IODIDE
UPDT:7901 CAS: 32396-82-0 MW: 350.01 MOLFM: C10-H9-Br-N .I
TXDS: ipr-mus LDLo:80 mg/kg JMCMAR 14,430,71

VC3540100 QUINOLINIUM, 1-BUTYL-4-(p-((p-((1-BUTYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 705.61 MOLFM: C35-H39-N5-O .2Br
MTDS: dnd-mus:lym 2100 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:11 mg/kg JMCMAR 22,134,79

VC3540200 QUINOLINIUM, 1-BUTYL-6-(p-((p-((1-BUTYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 68967-21-5 MW: 944.21 MOLFM: C37-H39-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 740 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:32 mg/kg JMCMAR 22,134,79

VC3540300 QUINOLINIUM, 1-BUTYL-6-((p-(p-((1-BUTYLPYRIDINIUM-3-YL)FORMAMIDO)PHENYL)CARBAMOYL)BENZAMIDO)-,DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 68771-56-2 MW: 944.21 MOLFM: C37-H39-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 2500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:19 mg/kg JMCMAR 22,134,79

VC3540310 QUINOLINIUM, 1-BUTYL-6-(p-(p-((1-BUTYLQUINOLINIUM-6-YL)CARBAMOYL)AMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 994.27 MOLFM: C41-H41-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 370 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

VC3540400 QUINOLINIUM, 1-BUTYL-6-(p-(1-BUTYL-6-QUINOLINIOCARBAMOYL)CARBANILOYL)-, DITOSYLATE
UPDT:7905 CAS: 19055-99-3 MW: 873.14 MOLFM: C54-H56-N4-O2 .2C7-H7-O3-S

SYN: 1-BUTYL-6-(p-(1-BUTYL-6-QUINOLINIOCARBAMOYL)CARBANILOYL)QUINOLINIUM DITOSYLATE
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 22,134,79

VC3540410 QUINOLINIUM, 1-BUTYL-6-(p-((1-BUTYLQUINOLINIUM-6-YL)CARBAMOYL)CINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18520-38-2 MW: 901.18 MOLFM: C36-H38-N4-O2 .2C7-H7-O3-S

SYN: QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE * 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE
TXDS: ipr-mus LD10:25 mg/kg JMCMAR 22,134,79

VC3540500 QUINOLINIUM, 1-BUTYL-6-(alpha-((1-BUTYLQUINOLINIUM-6-YL)CARBAMOYL)-p-ANISAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8007 CAS: 18520-45-1 MW: 906.18 MOLFM: C35-H39-N4-O3 .2C7-H7-O3-S

TXDS: ipr-mus LD10:210 mg/kg JMCMAR 22,134,79

VC3540550 QUINOLINIUM, 8-(2-(BUTYLTHIO)ETHOXY)-1-METHYL-, IODIDE
UPDT:8004 MW: 403.35 MOLFM: C16-H22-N-O-S .I
SYN: 8-(2-(BUTYLTHIO)ETHOXY)-1-METHYLQUINOLINIUM IODIDE
TXDS: ipr-mus LD50:86 mg/kg FATOAO 42(4),396,79

VC3540600 QUINOLINIUM, 1-BUTYL-6-(p-((1-BUTYLQUINOLIUM-6-YL)FORMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19056-04-3 MW: 873.14 MOLFM: C34-H36-N4-O2 .2C7-H7-O3-S

SYN: 1-BUTYL-6-(p-((1-BUTYLQUINOLIUM-6-YL)FORMAMIDO)BENZAMIDO)QUINOLIUM DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD10:200 mg/kg JMCMAR 22,134,79

VC3540900 QUINOLINIUM, 6,6'-(CARBONYLIMINOBIS(p-PHENYLENECARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE
UPDT:7905 CAS: 19056-01-0 MW: 910.09 MOLFM: C35-H29-N5-O3 .2C7-H7-O3-S

SYN: 6,6'-(CARBONYLIMINOBIS(p-PHENYLENECARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

QUINOLINIUM CHLORIDE, 1,2,3,4-TETRAHYDRO-1-3-(1',2',3',4'-TETRAHYDROQUINOL-1-YL)ALLYLIDENE see: VC4016000

VC3542000 QUINOLINIUM, 6-CHLORO-N-METHYL-, IODIDE
UPDT:7902 CAS: 32596-82-1 MW: 305.55 MOLFM: C10-H9-Cl-N .I
SYN: 6-CHLORO-N-METHYLQUINOLINIUM IODIDE * N-METHYL-6-CHLOROQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05026

VC3542100 QUINOLINIUM, 7-CHLORO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 655.87 MOLFM: C29-H26-Cl-N5-O .2Br
MTDS: dnd-mus:lym 1 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:39 mg/kg JMCMAR 22,134,79

VC3542110 QUINOLINIUM, 6-CHLORO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 838.45 MOLFM: C29-H26-Cl-N5-O .2C7-H7-O3-S

MTDS: dnd-mus:lym 790 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

VC3542120 QUINOLINIUM, 8-CHLORO-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 838.45 MOLFM: C29-H26-Cl-N5-O .2C7-H7-O3-S

MTDS: dnd-mus:lym 1100 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:55 mg/kg JMCMAR 22,134,79

VC3542130 QUINOLINIUM, 4-((4-(((4-(2,4-DIAMINO-1-ETHYLPYRIMIDINIUM-5-YL)PHENYL)AMINO)CARBONYL)PHENYL) AMINO)-1-ETHYL-, DIIODIDE
UPDT:8004 MW: 759.48 MOLFM: C30-H31-N7-O .2I
MTDS: dnd-mus:lym 1240 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:32 mg/kg JMCMAR 22,134,79

VC3542150 QUINOLINIUM, 4-((4-(((4-(2,4-DIAMINO-1-METHYLPYRIMIDINIUM-5-YL)PHENYL)AMINO)CARBONYL)PHENYL) AMINO)-1-METHYL-, salt with 4-METHYLBENZENESULFONIC ACID (1:2)
UPDT:8004 CAS: 50309-01-8 MW: 820.02 MOLFM: C28-H27-N7-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 1240 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10 20 mg/kg JMCMAR 22,134,79

VC3542170 QUINOLINIUM, 4-((4-(((4-(2,4-DIAMINO-1-PROPYLPYRIMIDINIUM-5-YL)PHENYL)AMINO)CARBONYL)PHENYL) AMINO)-1-PROPYL-, DIIODIDE
UPDT:8004 MW: 787.54 MOLFM: C32-H35-N7-O .2I
MTDS: dnd-mus:lym 1240 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:40 mg/kg JMCMAR 22,134,79

VC3542250 QUINOLINIUM, 3-(DIETHOXYPHOSPHINYLOXY)-1-METHYL-, METHYLSULFATE
UPDT:7907 CAS: 5823-09-6 MW: 407.41 MOLFM: C14-H19-N-O4-P .C-H3-O4-S
SYN: 3-(DIETHOXYPHOSPHINYLOXY)-1-METHYLQUINOLINIUM METHYLSULFATE * 3-DIETHYLPHOSPHATO-1-METHYL QUINOLINIUM METHYLSULPHATE * Rp 3-0422
TXDS: ivn-mus LD50:20 ug/kg BJPCAL 9,159,54

VC3542500 QUINOLINIUM, 6-DIMETHYLAMINO-2-(2-(2,5-DIMETHYL-1-PHENYL-3-PYRROLYL)VINYL)-1-METHYL-, CHLORIDE
UPDT:7901 CAS: 548-84-5 MW: 418.02 MOLFM: C26-H28-N3 .Cl
SYN: CYANINE DYE 715
TXDS: orl-rat LD50:161 mg/kg JPETAB 107,315,53
orl-mus LD50:7900 ug/kg JPETAB 107,315,53

VC3543500 QUINOLINIUM, 6-(DIMETHYLAMINO)-2-(2-(2,5-DIMETHYL-1-PHENYLPYRROL-3-YL)VINYL)-1-METHYL-, salt with 4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) (2:1)
UPDT:7907 CAS: 3546-41-6
SYN: ALNOXIN * ALTOLAT * MOLEVAC * NEO-OXYPATE * PAMOVIN * PIRVINIUM PAMOATE * POVAN * POVANYL * PYRVINIUM EMBONATE * PYRVINIUM 4,4'-METHYLENEBIS(3-HYDROXYNAPHTHALENE-2-CARBOXYLATE) * PYRVINIUM PAMOATE * SN-4395 * TOLAPIN * TRU * VANQUIN * VIPRYNIUM EMBONATE
MTDS: mma-sat 5 gm/L MJREAV 48 307,77
TXDS: orl-mus LD50:50 mg/kg BSIBAC 44,1032,68

VC3545000 QUINOLINIUM, 2-(p-DIMETHYLAMINOPHENYL)-1,4,6-TRIMETHYL-, IODIDE
UPDT:7901 CAS: 24220-13-3 MW: 416.35 MOLFM: C20-H25-N2 .I
SYN: 2-(p-DIMETHYLAMINOPHENYL)-1,4,6 TRIMETHYLQUINOLINIUM IODIDE
TXDS: orl-mus LDLo:100 mg/kg JMCMAR 13,122,70
ipr-mus LD50:10 mg/kg JMCMAR 13,122,70

VC3600000 QUINOLINIUM, 8-(N',N'-DIMETHYLCARBAMOYLOXY)-1-METHYL-, METHYLSULFATE
UPDT:7901 CAS: 63680-76-2 MW: 342.40 MOLFM: C13-H15-N2-O2 .C-H3-O4-S
SYN: AR-38 * CARBAMIC ACID, N,N-DIMETHYL-, 8-QUINOLINYL ESTER, METHOSULFATE * DIMETHYLCARBAMIC ESTER of 8-OXYMETHYLQUINOLINIUM METHYLSULFATE * QUINOLINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, DIMETHYLCARBAMATE
TXDS: orl-mus LDLo:200 mg/kg JPETAB 43,410,31
ivn-mus LDLo:500 ug/kg JPETAB 43,410,31

VC3603000 QUINOLINIUM, 1,6-DIMETHYL-2-(p-DIMETHYLAMINOPHENYL)-, BROMIDE
UPDT:7901 CAS: 24220-17-5 MW: 357.33 MOLFM: C19-H21-N2 .Br
SYN: 2-(p-DIMETHYLAMINOPHENYL)-1,6-DIMETHYLQUINOLINIUM BROMIDE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 13,122,70
ipr-mus LD50:50 mg/kg JMCMAR 13,122,70

VC3606000 QUINOLINIUM, 1,6-DIMETHYL-2-(p-DIMETHYLAMINOPHENYL)-, CHLORIDE
UPDT:7901 CAS: 24220-18-6 MW: 312.87 MOLFM: C19-H21-N2 .Cl
SYN: 2-(p-DIMETHYLAMINOPHENYL)-1,6-DIMETHYLQUINOLINIUM CHLORIDE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 13,122,70
ipr-mus LD50:10 mg/kg JMCMAR 13,122,70

VC3610000 QUINOLINIUM, 1,6-DIMETHYL-2-(p-DIMETHYLAMINOPHENYL)-, IODIDE
UPDT:7901 CAS: 24220-16-4 MW: 404.32 MOLFM: C19-H21-N2 .I
SYN: 2-(p-DIMETHYLAMINOPHENYL)-1,6-DIMETHYLQUINOLINIUM IODIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 13,122,70
ipr-mus LD50:50 mg/kg JMCMAR 13,122,70

VC3613000 QUINOLINIUM, 2,6-DIMETHYL-1-ETHYL-, IODIDE
UPDT:7902 CAS: 606-93-9 MW: 313.20 MOLFM: C13-H16-N .I
SYN: 2,6-DIMETHYL-1-ETHYLQUINOLINIUM IODIDE * 1-ETHYL-2,6-DIMETHYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05025

VC3650000 QUINOLINIUM, 2,4-DIMETHYL-6-ETHOXY-1-ETHYL-, IODIDE
UPDT:7901 CAS: 606-30-4 MW: 357.26 MOLFM: C15-H20-N-O .I
SYN: 6-ETHOXY-1-ETHYL-2,4-DIMETHYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00890

VC3651000 QUINOLINIUM, 1,2-DIMETHYL-, IODIDE
UPDT:6012 CAS: 876-87-9 MW: 285.14 MOLFM: C11-H12-N .I
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 14,430,71

VC3652000 QUINOLINIUM, 1,3-DIMETHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 655.48 MOLFM: C30-H29-N5-O .2Br
MTDS: dnd-mus:lym 4900 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:5 mg/kg JMCMAR 22,134,79

VC3653000 QUINOLINIUM, 1,6-DIMETHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)ANILINO)-,DI-p-TOLUENESULFONATE
UPDT:8004 MW: 818.04 MOLFM: C30-H29-N5-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 1050 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

VC3654000 QUINOLINIUM, 1,8-DIMETHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)ANILINO)-,DI-p-TOLUENESULFONATE
UPDT:8004 MW: 818.04 MOLFM: C30-H29-N5-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 870 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:60 mg/kg JMCMAR 22,134,79

VC3675000 QUINOLINIUM, 1-DODECYL-, p-TOLUENESULFONATE
UPDT:7901 CAS: 63680-77-3 MW: 469.74 MOLFM: C21-H32-N .C7-H7-O3-S
SYN: 1-DODECYLQUINOLINIUM p-TOLUENESULFONATE
TXDS: ipr-mus LDLo:4 mg/kg CBCCT* 5,289,53
ivn-mus LD50:5600 ug/kg CSLNX* NX#02517

VC3675200 QUINOLINIUM, 1-ETHYL-4-(p-((p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)2-AMINOPHENYL)CARBAMOYL) ANILINO)-, DIIODIDE
UPDT:8004 MW: 758.49 MOLFM: C31-H32-N6-O .2I
MTDS: dnd-mus:lym 2250 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3675300 QUINOLINIUM, 1-ETHYL-4-(p-(p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 649.49 MOLFM: C31-H31-N5-O .2Br
SYN: 1-ETHYL-4-(p-(p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)QUINOLINIUM DIBROMIDE
MTDS: dnd-mus:lym 1600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3675400 QUINOLINIUM, 1-ETHYL-4-(p-((p-((1-ETHYLPYRIDINIUM-4-YL)AMINO)PHENAYL)CARBAMOYL)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 649.49 MOLFM: C31-H31-N5-O .2Br
MTDS: dnd-mus:lym 2 umol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

VC3675800 QUINOLINIUM, 1-ETHYL-6-((p-(p-((1-ETHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL)BENZAMIDO)-,DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 19060-33-4 MW: 888.09 MOLFM: C33-H31-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 740 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,134,79

VC3676000 QUINOLINIUM, 1-ETHYL-6-((p-(p-((1-ETHYLPYRIDINIUM-3-YL)FORMAMIDO)PHENYL)CARBAMOYL)BENZAMIDO)-,DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 68771-54-0 MW: 868.09 MOLFM: C33-H31-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 2500 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:6 mg/kg JMCMAR 22,134,79

VC3676040 QUINOLINIUM, 1-ETHYL-4-(p-((p-(1-ETHYLPYRIDINIUM-4-YL)PHENYL)CARBAMOYL)ANILINO)-, DI-p- TOLUENESULFONATE
UPDT:8004 MW: 817.05 MOLFM: C31-H30-N4-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 890 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:10 mg/kg JMCMAR 22,134,79

VC3676100 QUINOLINIUM, 1-ETHYL-6-(p-(p-((1-ETHYLQUINOLINIUM-6-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 938.15 MOLFM: C37-H33-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 370 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:45 mg/kg JMCMAR 22,134,79

VC3676500 QUINOLINIUM, 1-ETHYL-6-(alpha-((1-ETHYLQUINOLINIUM-6-YL)CARBAMOYL)-p-ANISAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 18520-43-9 MW: 830.05 MOLFM: C31-H30-N4-O2 .2C7-H7-O3-S

TXDS: ipr-mus LD10:4 mg/kg JMCMAR 22,134,79

VC3676550 QUINOLINIUM, 1-ETHYL-7-(p-(p-((1-ETHYLQUINOLINIUM-7-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 938.15 MOLFM: C37-H33-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 160 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:30 mg/kg JMCMAR 22,134,79

VC3676800 QUINOLINIUM, 1-ETHYL-6-((p-(p-((1-ETHYLQUINOLINIUM-6-YL)CARBAMOYL)BENZAMIDO)PHENYL)CARBAMOYL)-DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 19056-07-6 MW: 938.15 MOLFM: C37-H33-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

VC3676801 QUINOLINIUM, 1-ETHYL-6-(p-((1-ETHYLQUINOLINIUM-6-YL)CARBAMOYL)CINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18570-36-0 MW: 845.06 MOLFM: C52-H50-N4-O2 2C7-H7-O3-S
SYN: QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE * 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE
TXDS: ipr-mus LD10:9 mg/kg JMCMAR 22,134,79

VC3676802 QUINOLINIUM, 1-ETHYL-6-(p-((1-ETHYLQUINOLINIUM-6-YL)CARBAMOYL)HYDROCINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 14120-93-5 MW: 847.08 MOLFM: C52-H52-N4-O2 2C7-H7-O3-S
SYN: 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE
TXDS: ipr-mus LD10:1600 ug/kg JMCMAR 22,134,79

VC3676850 QUINOLINIUM, 1-ETHYL-6-(p-((1-ETHYLQUINOLINIUM-6-YL)FORMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 819.02 MOLFM: C50-H48-N4-O2 2C7-H7-O3-S
SYN: 1-ETHYL-6-(p-((1-ETHYLQUINOLIUM-6-YL)FORMAMIDO)BENZAMIDO)QUINOLIUM DI-p-TOLUENESULFONATE
TXDS ipr-mus LD10:4 mg/kg JMCMAR 22,134,79

VC3676900 QUINOLINIUM, 1-ETHYL-8-HYDROXY-, IODIDE, BUTYLCARBAMATE
UPDT:8002 MW: 400.29 MOLFM: C16-N21-N2-O2 .I
SYN: 1-ETHYL-8-HYDROXYQUINOLINIUM IODIDE BUTYLCARBAMATE
TXDS: ipr-mus LD50:32 mg/kg PHARAT 34,142,79

VC3676950 QUINOLINIUM, 1-ETHYL-8-HYDROXY-, IODIDE, PROPYLCARBAMATE
UPDT:8002 MW: 386.26 MOLFM: C15-H19-N2-O2 .I
SYN: 1-ETHYL-8-HYDROXYQUINOLINIUM IODIDE PROPYLCARBAMATE
TXDS: ipr-mus LD50:39 mg/kg PHARAT 34,142,79

VC3677000 QUINOLINIUM, 1-ETHYL-, IODIDE
UPDT:7908 CAS: 634-35-5 MW: 285.14 MOLFM: C11-H12-N .I
SYN: 1-ETHYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02643
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC3678000 QUINOLINIUM, 1-ETHYL-, TRIIODIDE
UPDT:7901 CAS: 73987-43-8 MW: 538.94 MOLFM: C11-H12-N .3I
SYN: 1-ETHYLQUINOLINIUM TRIIODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01074

VC3678200 QUINOLINIUM, 1-HEXYL-6-((p-(p-((1-HEXYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 68967-23-7 MW: 1182.53 MOLFM: C41-H47-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 740 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

VC3678400 QUINOLINIUM, 1-HEXYL-6-(p-((1-HEXYLQUINOLINIUM-6-YL)FORMAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONA
UPDT:8003 CAS: 20347-69-7 MW: 931.26 MOLFM: C38-H44-N4-O2 2C7-H7-O3-S
SYN: 1-HEXYL-6-(p-((1-HEXYLQUINOLINIUM-6-YL)FORMAMIDO)BENZAMIDO)QUINOLINIUM DI-p-TOLUENESULFONATE
TXDS: ipr-mus LD10:300 mg/kg JMCMAR 22,134,79

VC3678500 QUINOLINIUM, 8-HYDROXY-2-(p-HYDROXYSTYRYL)-1-METHYL-, METHYLSULFATE
UPDT:7901 CAS: 73987-47-0 MW: 389.45 MOLFM: C18-H16-N-O2 .C-H3-O4-S
SYN: 8-HYDROXY-2-(p-HYDROXYSTYRYL)-1-METHYLQUINOLINIUM METHYLSULFATE * 2-(p-HYDROXYSTYRYL)-N-METHYL-8-HYDROXYQUINOLINIUM METHOSULFATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03011

VC3679000 QUINOLINIUM, 8-HYDROXY-2-(p-METHOXYSTYRYL)-1-METHYL-, METHYLSULFATE
UPDT:7901 CAS: 73987-49-2 MW: 403.48 MOLFM: C19-H18-N-O2 .C-H3-O4-S
SYN: 8-HYDROXY-2-(p-METHOXYSTYRYL)-1-METHYLQUINOLINIUM METHYLSULFATE * 2-(p-METHOXYSTYRYL)-N-METHYL-8-HYDROXYQUINOLINIUM METHOSULFATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03012

VC3680000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, BROMIDE
UPDT:7901 CAS: 67465-20-7 MW: 240.12 MOLFM: C10-H10-N-O .Br
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM BROMIDE * RO 2-3910
TXDS: ivn-mus LD50:87 mg/kg MECHAN 3,326,56

VC3685000 QUINOLINIUM, 5-HYDROXY-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-21-8 MW: 311.21 MOLFM: C13-H15-N2-O2 .Br
SYN: 5-HYDROXY-1-METHYLQUINOLINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5734
TXDS: ivn-mus LD50:40 ug/kg MECHAN 3,330,56

VC3690000 QUINOLINIUM, 7-HYDROXY-1-METHYL-, BROMIDE, DIMETHYLCARBAMATE (ester)
UPDT:7901 CAS: 67465-22-9 MW: 311.26 MOLFM: C13-H15-N2-O2 .Br
SYN: 7-HYDROXY-1-METHYLQUINOLINIUM BROMIDE DIMETHYLCARBAMATE (ester) * RO 1-5705
TXDS: ivn-mus LD50:710 ug/kg MECHAN 3,330,56

VC3695000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, IODIDE, BUTYLCARBAMATE
UPDT:8002 MW: 386.26 MOLFM: C15-H19-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM IODIDE BUTYLCARBAMATE
TXDS: ipr-mus LD50:69 mg/kg PHARAT 34,142,79

VC3696000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, IODIDE, ETHYLCARBAMATE
UPDT:8002 MW: 358.20 MOLFM: C13-H15-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM IODIDE ETHYLCARBAMATE
TXDS: ipr-mus LD50:104 mg/kg PHARAT 34,142,79

QUINOLINIUM, 8-HYDROXY-1-METHYL-, IODIDE, METHYLCARBAMATE see: VC3960000

VC3703000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, IODIDE, PROPYLCARBAMATE
UPDT:8002 MW: 372.23 MOLFM: C14-H17-N2-O2 .I
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM IODIDE PROPYLCARBAMATE
TXDS: ipr-mus LD50:120 mg/kg PHARAT 34,142,79

VC3705000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, BUTYLCARBAMATE
UPDT:8002 MW: 370.46 MOLFM: C15-H19-N2-O2 .C-H3-O4-S
SYN: 8-HYDROXY-1-METHYLQUINONIUM METHYLSULFATE BUTYLCARBAMATE
TXDS: ipr-mus LD50:67 mg/kg PHARAT 34,142,79

QUINOLINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, DIMETHYLCARBAMATE see: VC3600000

VC3730000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, ETHYLCARBAMATE
UPDT:8002 MW: 342.40 MOLFM: C13-H15-N2-O2 .C-H3-O4-S
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM METHYLSULFATE, ETHYLCARBAMATE
TXDS: ipr-mus LD50:54 mg/kg PHARAT 34,142,79

VC3740000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, METHYLCARBAMATE
UPDT:8002 MW: 328.37 MOLFM: C12-H13-N2-O2 .C-H3-O4-S
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM METHYLSULFATE METHYLCARBAMATE
TXDS: ipr-mus LD50:128 mg/kg PHARAT 34,142,79

VC3750000 QUINOLINIUM, 8-HYDROXY-1-METHYL-, METHYLSULFATE, PROPYLCARBAMATE
UPDT:8002 MW: 356.43 MOLFM: C14-H17-N2-O2 .C-H3-O4-S
SYN: 8-HYDROXY-1-METHYLQUINOLINIUM METHYLSULFATE PROPYLCARBAMATE
TXDS: ipr-mus LD50:71 mg/kg PHARAT 34,142,79

VC3780000 QUINOLINIUM, 8-HYDROXY-1-METHYL-2-STYRYL-, CHLORIDE
UPDT:7901 CAS: 73987-50-5 MW: 297.80 MOLFM: C18-H16-N-O .Cl
SYN: 8-HYDROXY-1-METHYL-2-STYRYLQUINOLINIUM CHLORIDE * 2-STYRYL-N-METHYL-8-HYDROXYQUINOLINIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03010

VC3800000 QUINOLINIUM, 2-(2-(8-HYDROXY-5-QUINOLYL)VINYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 2240-69-9 MW: 440.30 MOLFM: C21-H17-N2-O .I
SYN: 2-(2-(8-HYDROXY-5-QUINOLYL)VINYL)-1-METHYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02434

VC3875000 QUINOLINIUM, 2-IODO-1-METHYL-, IODIDE
UPDT:7905 CAS: 4800-57-1 MW: 397.00 MOLFM: C10-H9-I-N .I
SYN: 2-IODO-1-METHYLQUINOLINIUM IODIDE * N-METHYL-2-IODOQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06443

VC3950000 QUINOLINIUM, 6-METHOXY-1-METHYL-, IODIDE
UPDT:7901 CAS: 21979-59-9 MW: 301.14 MOLFM: C11-H12-N-O .I
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 14,430,71

VC3951000 QUINOLINIUM, 8-METHOXY-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DIBROMIDE
UPDT:8004 MW: 651.46 MOLFM: C30-H29-N5-O2 .2Br
MTDS: dnd-mus:lym 760 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:6 mg/kg JMCMAR 22,134,79

VC3951100 QUINOLINIUM, 6-METHOXY-1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL) ANILINO)-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 834.04 MOLFM: C30-H29-N5-O2 2C7-H7-O3-S
MTDS: dnd-mus:lym 680 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:50 mg/kg JMCMAR 22,134,79

VC3952000 QUINOLINIUM, 1-METHYL-, CHLORIDE
UPDT:7901 CAS: 2525-21-5 MW: 179.66 MOLFM: C10-H10-N .Cl
SYN: 1-METHYLQUINOLINIUM CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03581
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC3955000 QUINOLINIUM, 1-METHYL-, IODIDE
UPDT:7901 CAS: 3947-76-0 MW: 271.11 MOLFM: C10-H10-N .I
SYN: 1-METHYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02096

VC3960000 QUINOLINIUM, 1-METHYL-8-(N-METHYLCARBAMOYLOXY)-, IODIDE
UPDT:7911 CAS: 63680-78-4 MW: 344.17 MOLFM: C12-H13-N2-O2 .I
SYN: AR-18 * CARBAMIC ACID, N-METHYL-, 8-QUINOLINYL ESTER, METHIODIDE * METHYLCARBAMIC ESTER of 8-OXYQUINOLINE METHIODIDE * QUINOLINIUM, 8-HYDROXY-1-METHYL-, IODIDE, METHYLCARBAMATE
TXDS: orl-mus LDLo:200 mg/kg JPETAB 43,413,31
ipr-mus LD50:89 mg/kg PHARAT 34,142,79
ivn-mus LDLo:100 ug/kg JPETAB 43,413,31

VC3961050 QUINOLINIUM, 1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)2-AMINOPHENYL)CARBAMOYL) ANILINO)-, DIIODIDE
UPDT:8004 MW: 730.43 MOLFM: C29-H28-N6-O 2I
MTDS: dnd-mus:lym 2250 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:8 mg/kg JMCMAR 22,134,79

VC3961200 QUINOLINIUM, 1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)BENZAMIDO)ANILINO)-, DI-p- TOLUENESULFONATE
UPDT:8004 MW: 804.01 MOLFM: C29-H27-N5-O .2C7-H7-O3-S
MTDS: dnd-mus:lym 1600 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:7500 ug/kg JMCMAR 22,134,79

VC3961300 QUINOLINIUM, 1-METHYL-4-((4-(3-((4-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)AMINO)-3-OXO-1- PROPENYL)PHENYL)AMINO)-, DIBROMIDE
UPDT:8004 MW: 647.47 MOLFM: C31-H29-N5-O .2Br
MTDS: dnd-mus:lym 380 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:22 mg/kg JMCMAR 22,134,79

VC3961400 QUINOLINIUM, 1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)ANILINO)- DIBROMIDE
UPDT:8004 MW: 621.43 MOLFM: C29-H27-N5-O .2Br
MTDS: dnd-mus:lym 1400 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:13 mg/kg JMCMAR 22,134,79

VC3961450 QUINOLINIUM, 1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)ANILINO)-7- NITRO-, DI-p-TOLUENESULFONATE
UPDT:8004 MW: 849.01 MOLFM: C29-H26-N6-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 690 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,134,79

VC3961460 QUINOLINIUM, 1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)STYRYL)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 604.44 MOLFM: C30-H28-N4 .2Br
SYN: 1-METHYL-4-(p-(p-((1-METHYLPYRIDINIUM-4-YL)AMINO)STYRYL)ANILINO)QUINOLIUM DIBROMIDE
MTDS: dnd-mus:lym 340 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:23 mg/kg JMCMAR 22,134,79

VC3961500 QUINOLINIUM, 1-METHYL-6-((p-(p-((1-METHYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 CAS: 19060-32-3 MW: 860.03 MOLFM: C31-H27-N5-O3 2C7-H7-O3-S
MTDS: dnd-mus:lym 740 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,134,79

VC3961600 QUINOLINIUM, 1-METHYL-4-(p-((p-((1-METHYLPYRIDINIUM-4-YL)PHENYL)CARBAMOYL)ANILINO)-, DI-p- TOLUENESULFONATE
UPDT:8004 MW: 768.99 MOLFM: C29-H26-N4-O 2C7-H7-O3-S
MTDS: dnd-mus:lym 890 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

QUINOLINIUM, 1-METHYL-6-(p-(1-METHYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)-, DITOSYLATE see: VC3961605

VC3961605 QUINOLINIUM, 1-METHYL-6-(alpha-((1-METHYLQUINOLINIUM-6-YL)CARBAMOYL)-p-ANISAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 34051-87-1 MW: 820.99 MOLFM: C29-H26-N4-O3 .2C7-H7-O3-S
SYN: 1-METHYL-6-(p-(1-METHYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)QUINOLINIUM DITOSYLATE * QUINOLINIUM, 1-METHYL-6-(p-(1-METHYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)-, DITOSYLATE
TXDS: ipr-mus LD10:600 ug/kg JMCMAR 22,134,79

VC3961700 QUINOLINIUM, 1-METHYL-6-(p-(p-((1-METHYLQUINOLINIUM-6-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 910.09 MOLFM: C35-H29-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 370 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:100 mg/kg JMCMAR 22,134,79

VC3961800 QUINOLINIUM, 1-METHYL-7-(p-(p-((1-METHYLQUINOLINIUM-7-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 910.09 MOLFM: C35-H29-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 160 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:34 mg/kg JMCMAR 22,134,79

VC3961830 QUINOLINIUM, 1-METHYL-6-((p-(p-((1-METHYLQUINOLINIUM-6-YL)CARBAMOYL)BENZAMIDO)PHENYL) CARBAMOYL)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19056-06-5 MW: 910.09 MOLFM: C35-H29-N5-O3 2C7-H7-O3-S

MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:90 mg/kg JMCMAR 22,134,79

VC3961840 QUINOLINIUM, 1-METHYL-6-(p-((1-METHYLQUINOLINIUM-6-YL)CARBAMOYL) CINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18520-35-9 MW: 817.00 MOLFM: C30-H26-N4-O2 .2C7-H7-O3-S
SYN: QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE * 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM, DITOSYLATE
TXDS: ipr-mus LD10:3 mg/kg JMCMAR 22,134,79

VC3961850 QUINOLINIUM, 1-METHYL-6-(p-((1-METHYLQUINOLINIUM-6-YL)CARBAMOYL)HYDROCINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 18519-58-9 MW: 819.02 MOLFM: C30-H28-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE
TXDS: ipr-mus LD10:270 mg/kg JMCMAR 22,134,79

VC3962000 QUINOLINIUM, 1-METHYL-6-NITRO-, IODIDE
UPDT:7902 CAS: 21979-62-4 MW: 316.11 MOLFM: C10-H9-N2-O2 I
SYN: 1-METHYL-6-NITROQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05569

VC3963000 QUINOLINIUM, 1-METHYL-, PENTAIODIDE
UPDT:7902 CAS: 26192-21-7 MW: 778.71 MOLFM: C10-H10-N I 2I2
SYN: 1-METHYLQUINOLINIUM IODIDE TETRAIODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05273

VC3967000 QUINOLINIUM, 1-METHYL-2-(PHENYLTHIO)-, IODIDE
UPDT:7901 CAS: 73853-30-8 MW: 379.27 MOLFM: C16-H14-N-S .I
SYN: 1-METHYL-2-(PHENYLTHIO)QUINOLINIUM IODIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02388

VC3968000 QUINOLINIUM, 1-METHYL-, TETRAFLUOROBORATE(1-)
UPDT:7901 CAS: 14739-72-7 MW: 231.02 MOLFM: C10-H10-N .B-F4
SYN: 1-METHYLQUINOLINIUM TETRAFLUOROBORATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02584

VC3968010 QUINOLINIUM, 1-METHYL-8-(VINYLOXY)-, IODIDE
UPDT:8008 MW: 313.15 MOLFM: C12-H12-N-O .I
SYN: 1-METHYL-8-(VINYLOXY)QUINOLINIUM IODIDE
TXDS: ipr-mus LD50:74 mg/kg FATOAO 42(4),396,79

QUINOLINIUM, 1-PENTYL-6-(p-(1-PENTYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)-, DITOSYLATE see: VC3968050

VC3968050 QUINOLINIUM, 1-PENTYL-6-(alpha-((1-PENTYLQUINOLINIUM-6-YL)CARBAMOYL)-p-ANISAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 18520-46-2 MW: 935.23 MOLFM: C37-H42-N4-O3 .2C7-H7-O3-S
SYN: 1-PENTYL-6-(p-(1-PENTYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)QUINOLINIUM DITOSYLATE * QUINOLINIUM, 1-PENTYL-6-(p-(1-PENTYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)-, DITOSYLATE
TXDS: ipr-mus LD10:150 mg/kg JMCMAR 22,134,79

VC3968500 QUINOLINIUM, 1-PHENACYL-, IODIDE
UPDT:7902 CAS: 6273-69-4 MW: 375.22 MOLFM: C17-H14-N-O .I
SYN: 1-PHENACYLQUINOLINIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04033

QUINOLINIUM, 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE see: VC3676802
QUINOLINIUM, 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE see: VC3968670
QUINOLINIUM, 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE see: VC3961850
QUINOLINIUM, 6,6',(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE see: VC3968720
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-BUTOXYETHYL)-, DITOSYLATE see: VC3968710
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-ETHOXYETHYL)-, DITOSYLATE see: VC3968730
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE see: VC3968740
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-HEXYL-, DITOSYLATE see: VC3968750
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-2-METHOXYETHYL)-, DITOSYLATE see: VC3968760
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE see: VC3968770
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PENTYL-, DITOSYLATE see: VC3968780
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE see: VC3968790
QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(METHYLENECARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE see: VC3968540

VC3968540 QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(METHYLENECARBONYLIMINO)BIS(1-BUTYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-63-6 MW: 903.20 MOLFM: C36-H40-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(METHYLENECARBONYUMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(METHYLENECARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE
TXDS: ipr-mus LD10:1 mg/kg JMCMAR 22,134,79

VC3968550 QUINOLINIUM, 1-PROPYL-4-(p-((p-((1-PROPYLPYRIDINIUM-4-YL)AMINO)2-AMINOPHENYL)CARBAMOYL) ANILINO)-, DIIODIDE
UPDT:8004 MW: 786.35 MOLFM: C33-H36-N6-O .2I
MTDS: dnd-mus:lym 2250 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:4400 ug/kg JMCMAR 22,134,79

VC3968552 QUINOLINIUM, 1-PROPYL-6-(alpha-((-PROPYLQUINOLINIUM-6-YL)CARBAMOYL)-p-ANISAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18520-44-0 MW: 877.11 MOLFM: C33-H34-N4-O3 .2C7-H7-O3-S
SYN: 1-PROPYL-6-(p-(1-PROPYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)QUINOLINIUM DITOSYLATE * QUINOLINIUM, 1-PROPYL-6-(p-(1-PROPYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)-, DITOSYLATE
TXDS: ipr-mus LD10:8200 ug/kg JMCMAR 22,134,79

VC3968554 QUINOLINIUM, 1-PROPYL-6-(p-((1-PROPYLQUINOLINIUM-6-YL)CARBAMOYL)CINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 14242-18-3 MW: 873.12 MOLFM: C34-H34-N4-O2 .2C7-H7-O3-S
SYN: QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE * 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM)DITOSYLATE
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3968560 QUINOLINIUM, 1-PROPYL-4-(p-((p-((1-PROPYLPYRIDINIUM-4-YL)AMINO)PHENYL)CARBAMOYL)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 677.55 MOLFM: C33-H33-N5-O .2Br
MTDS: dnd-mus:lym 2300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:15 mg/kg JMCMAR 22,134,79

QUINOLINIUM, 1-PROPYL-6-(p-(1-PROPYL-6-QUINOLINIOCARBAMOYL)PHENOXYACETAMIDO)-, DITOSYLATE see: VC3968552

VC3968600 QUINOLINIUM, 1-PROPYL-6-((p-(p-((1-PROPYLQUINOLINIUM-6-YL)CARBAMOYL)BENZAMIDO)BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8003 MW: 966.21 MOLFM: C59-H57-N5-O3 .2C7-H7-O3-S

MTDS: dnd-mus:lym 370 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:95 mg/kg JMCMAR 22,134,79

VC3968620 QUINOLINIUM, 1-PROPYL-6-((p-(p-((1-PROPYLPYRIDINIUM-3-YL)CARBAMOYL)PHENYL)CARBAMOYL) BENZAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19060-34-5 MW: 916.15 MOLFM: C55-H55-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 740 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3968650 QUINOLINIUM, 1-PROPYL-4-(p-((p-(1-PROPYLPYRIDINIUM-4-YL)PHENYL)CARBAMOYL)ANILINO)-, DIBROMIDE
UPDT:8004 MW: 662.53 MOLFM: C33-H34-N4-O .2Br
SYN: 1-PROPYL-4-(p-((p-(1-PROPYLPYRIDINIUM-4-YL)PHENYL)CARBAMOYL)ANILINO)QUINOLINIUM DIBROMIDE
MTDS: dnd-mus:lym 890 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:4800 ug/kg JMCMAR 22,134,79

VC3968660 QUINOLINIUM, 1-PROPYL-6-((p-(p-((1-PROPYLQUINOLINIUM-6-YL)CARBAMOYL)BENZAMIDO)PHENYL) CARBAMOYL)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 19056-08-7 MW: 966.21 MOLFM: C59-H57-N5-O3 .2C7-H7-O3-S
MTDS: dnd-mus:lym 300 nmol/L JMCMAR 22,134,79
TXDS: ipr-mus LD10:80 mg/kg JMCMAR 22,134,79

VC3968670 QUINOLINIUM, 1-PROPYL-6-(p-((1-PROPYLQUINOLINIUM-6-YL)CARBAMOYL)HYDROCINNAMAMIDO)-, DI-p-TOLUENESULFONATE
UPDT:8004 CAS: 18519-60-3 MW: 875.14 MOLFM: C34-H36-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(alpha,p-PHENETHYLENEBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE
TXDS: ipr-mus LD10:2 mg/kg JMCMAR 22,134,79

QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE see: VC3968680
QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE see: VC3968690
QUINOLINIUM, 6,6'-PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE see: VC3968700
QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PENTYL, DITOSYLATE see: VC3968701
QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYL, DITOSYLATE see: VC3968702

VC3968680 QUINOLINIUM, 6,6'-(2,5-PYRIDINEDIYLBIS(CARBONYLIMINO))BIS(1-BUTYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 14120-94-6 MW: 876.13 MOLFM: C50-H50-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE
TXDS: ipr-mus LD10:175 mg/kg JMCMAR 22,134,79

VC3968690 QUINOLINIUM, 6,6'-(2,5-PYRIDINEDIYLBIS(CARBONYLIMINO))BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8007 MW: 820.01 MOLFM: C29-H27-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE
TXDS: ipr-mus LD10:6 mg/kg JMCMAR 22,134,79

VC3968700 QUINOLINIUM, 6,6'-(2,5-PYRIDINEDIYLBIS(CARBONYLIMINO))BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-65-8 MW: 791.95 MOLFM: C27-H23-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE
TXDS ipr-mus LD10:4 mg/kg JMCMAR 22,134,79

VC3968701 QUINOLINIUM, 6,6'-(2,5-PYRIDINEDIYLBIS(CARBONYLIMINO))BIS(1-PENTYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-69-2 MW: 904.19 MOLFM: C35-H39-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PENTYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PENTYL DITOSYLATE
TXDS: ipr-mus LD10:250 mg/kg JMCMAR 22,134,79

VC3968702 QUINOLINIUM, 6,6'-(2,5-PYRIDINEDIYLBIS(CARBONYLIMINO))BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-67-0 MW: 848.07 MOLFM: C31-H31-N5-O2 .2C7-H7-O3-S
SYN: 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(PYRIDIN-2,5-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYL DITOSYLATE
TXDS: ipr-mus LD10:16 mg/kg JMCMAR 22,134,79

QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE see: VC3540410
QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE see: VC3676801
QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE see: VC3961840
QUINOLINIUM, 6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE see: VC3968554

VC3968710 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-(2-BUTOXYETHYL)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-41-0 MW: 963.26 MOLFM: C38-H46-N4-O4 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-BUTOXYETHYL)QUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-BUTOXYETHYL)-, DITOSYLATE
TXDS: ipr-mus LD10:24 mg/kg JMCMAR 22,134,79

VC3968720 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-BUTYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 14106-77-5 MW: 875.14 MOLFM: C34-H36-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-BUTYL-, DITOSYLATE
TXDS: ipr-mus LD10:59 mg/kg JMCMAR 22,134,79

VC3968730 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-(2-ETHOXYETHYL)-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-40-9 MW: 907.14 MOLFM: C34-H36-N4-O4 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-ETHOXYETHYL)QUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-ETHOXYETHYL)-, DITOSYLATE
TXDS: ipr-mus LD10:20 mg/kg JMCMAR 22,134,79

VC3968740 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-ETHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-74-9 MW: 819.02 MOLFM: C30-H28-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-ETHYL-, DITOSYLATE
TXDS: ipr-mus LD10:4 mg/kg JMCMAR 22,134,79

VC3968750 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-HEXYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 14120-89-9 MW: 931.26 MOLFM: C38-H44-N4-O2 .2C7-H7-O3-S

SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-HEXYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-HEXYL-, DITOSYLATE
TXDS: ipr-mus LD10:27 mg/kg JMCMAR 22,134,79

VC3968760 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-(2-METHOXYETHYL)-, DI-p-TOLUENESULFONATE
UPDT:8008 CAS: 14120-90-2 MW: 879 08 MOLFM: C32-H32-N4-O4 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-METHOXYETHYL)QUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-(2-METHOXYETHYL)-, DITOSYLATE
TXDS: ipr-mus LD10:17 mg/kg JMCMAR 22,134,79

VC3968770 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-METHYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 14357-90-8 MW: 790 96 MOLFM: C28-H24-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-METHYL-, DITOSYLATE
TXDS: ipr-mus LD10:5 ng/kg JMCMAR 22,134,79

VC3968780 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-PENTYL, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-37-4 MW: 903 20 MOLFM: C36-H40-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PENTYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PENTYL-, DITOSYLATE
TXDS: ipr-mus LD10:57 mg/kg JMCMAR 22,134,79

VC3968790 QUINOLINIUM, 6,6'-(TEREPHTHALOYLDIIMINO)BIS(1-PROPYL-, DI-p-TOLUENESULFONATE
UPDT:8005 CAS: 18519-35-2 MW: 847.08 MOLFM: C32-H32-N4-O2 .2C7-H7-O3-S
SYN: 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM) DITOSYLATE * QUINOLINIUM, 6,6'-(p-PHENYLENEBIS(CARBONYLIMINO))BIS(1-PROPYL-, DITOSYLATE
TXDS: ipr-mus LD10:21 mg/kg JMCMAR 22,134,79

VC3969000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL 8-(((DIMETHYLAMINO)CARBONYL)OXY)-, IODIDE
UPDT:7901 CAS: 64036-89-1 MW: 376.27 MOLFM: C14-H21-N2-O2 .I
SYN: 8-(((DIMETHYLAMINO)CARBONYL)OXY)-1,2,3,4-TETRAHYDRO-1,1-DIMETHYLQUINOLINIUM IODIDE * TETRAMETHOQUIN METHIODIDE
TXDS: orl-mus LD50:19 mg/kg AIPTAK 81,276,50
scu-mus LD50:720 ug/kg AIPTAK 81,276,50
ivn-mus LD50:240 ug/kg AIPTAK 81,276,50
ims-rbt LD50:790 ug/kg AIPTAK 81,276,50

VC3970000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-8-HYDROXY-, BROMIDE
UPDT:7901 CAS: 67465-23-0 MW: 258 19 MOLFM: C11-H16-N-O .Br
SYN: 1,1-DIMETHYL-8-HYDROXY-1,2,3,4-TETRAHYDROQUINOLINIUM BROMIDE * RO 2-3945
TXDS: ivn-mus LD50:7600 ug/kg MECHAN 3,326,56

VC3980000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-7-HYDROXY-, IODIDE, METHYLCARBAMATE
UPDT:7901 CAS: 63680-79-5 MW: 362.24 MOLFM: C13-H19-N2-O2 .I
SYN: QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-7-METHYLCARBAMOYLOXY-, IODIDE * CARBAMIC ACID, N-METHYL-, 1-METHYL-1,2,3,4-TETRAHYDRO-7-QUINOLINYL ESTER, METHIODIDE * T-1973
TXDS: unk-mus LD50:330 ug/kg NTIS** PB158-508

VC4000000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-8-HYDROXY-, IODIDE, METHYLCARBAMATE
UPDT:7901 CAS: 63680-80-8 MW: 362.24 MOLFM: C13-H19-N2-O2 .I
SYN: CARBAMIC ACID, N-METHYL-, 1-METHYL-1,2,3,4-TETRAHYDRO-8-QUINOLINYL ESTER, METHIODIDE * QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-8-(METHYLCARBAMOYLOXY)-, IODIDE * T-1937
TXDS: unk-mus LDLo:45 mg/kg NTIS** PB158-508

QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-7-METHYLCARBAMOYLOXY-, IODIDE see: VC3980000

QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1,1-DIMETHYL-8-(METHYLCARBAMOYLOXY)-, IODIDE see: VC4000000

VC4011000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-6-METHOXY-1-(5-(1,2,3,4-TETRAHYDRO-6-METHOXYQUINOLINO-2,4- PENTADIENYLIDENE)-, CHLORIDE, HYDRATE
UPDT:7901 CAS: 63716-54-1 MW: 443 03 MOLFM: C25-H29-N2-O2 Cl .H2-O
TXDS: orl-mus LD50:200 mg/kg JMCMAR 12,806,69
ipr-mus LD50:50 mg/kg JMCMAR 12,806,69

VC4012000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1-(5-(1,2,3,4-TETRAHYDROQUINOLINO-2,4-PENTADIENYLIDENE)-, CHLORIDE, HYDRATE
UPDT:7901 CAS: 63716-55-2 MW: 382.97 MOLFM: C25-H25-N2 .Cl .H2-O
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 12,806,69
ipr-mus LD50:200 mg/kg JMCMAR 12,806,69

VC4016000 QUINOLINIUM, 1,2,3,4-TETRAHYDRO-1-(3-(1,2,3,4-TETRAHYDROQUINOL-1-YL)ALLYLIDENE)-, CHLORIDE
UPDT:7901 CAS: 73855-31-9 MW: 338.91 MOLFM: C21-H23-N2 .Cl
SYN: QUINOLINIUM CHLORIDE, 1,2,3,4-TETRAHYDRO-1-3-(1',2',3',4'-TETRAHYDROQUINOL-1-YL)ALLYLIDENE
TXDS: ivn-mus LD50:4500 ug/kg CSLNX* NX#00073

QUINOLINIUM THIOCYANATE see: VC3290000

VC4019000 QUINOLINIUM, 1,2,6-TRIMETHYL-, IODIDE
UPDT:7901 CAS: 31385-19-0 MW: 299 17 MOLFM: C12-H14-N .I
SYN: 1,2,6-TRIMETHYLQUINOLINIUM IODIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 14,430,71

VC4022500 QUINOLINIUM, 6,6'-UREYLENEBIS(1,1'-DIMETHYL-, SULFATE (1:2)
UPDT:7901 CAS: 135-14-8 MW: 566 65 MOLFM: C23-H24-N4-O .2H-O4-S
SYN: ACAPRIN * ATRAL * BABURAN * DIMETHYLQUINOLYL METHYLSULFATE UREA * 1,3-DIQUINOLIN-6-YLUREA BISMETHOSULFATE * PIREVAN * PYROPLASMIN * QUINURONIUM SULFATE * SN 5,870 * UREA, 1,3-DIQUINOLIN-6-YL-, BISMETNOSULFATE * 6,6'-UREYLENEBIS(1,1'-DIMETHYLQUINOLINIUM) SULFATE * 6,6'-UREYLENEBIS(1-METHYLQUINOLINIUM)BIS(METHOSULFATE) * ZOTHELONE
TXDS: scu-mus LD50:8 mg/kg NATUAS 185,461,60

QUINOLINO(2':3'-1:2)JULOLINE-4-CARBOXYLIC ACID see: DK2400000

2-QUINOLINOL see: FG7175000

VC4100000 5-QUINOLINOL
UPDT:8010 CAS: 578-67-6 MW: 145 17 MOLFM: C9-H7-N-O
SYN: 5-HYDROXYQUINOLINE
MTDS: mma-sat 100 ug/plate JNCIAM 60,405,78

VC4200000 8-QUINOLINOL
UPDT:8010 CAS: 148-24-3 MW: 145.17 MOLFM: C9-H7-N-O
SYN: BIOQUIN * HYDROXYBENZOPYRIDINE * 8-HYDROXYQUINOLINE * NCI-C55298 * 8-OQ * OXIN * OXINE * OXYBENZOPYRIDINE * OXYCHINOLIN * 8-OXYQUINOLINE * PHENOPYRIDINE * 8-QUINOL * QUINOPHENOL * TUMEX * USAF EK-794
MTDS: mma-sat 10 ug/plate MUREAV 39,285,77
sln-dmg-orl 5 umol/L/2H MUREAV 39,285,77
TXDS: orl-rat LD50:1200 mg/kg PCOC** -,602,66
orl-rat TDLo:29 gm/kg/48W-I TFX:ETA JNCIAM 41,983,68
ivg-rat TDLo:33 gm/kg/82W-I TFX:NEO ARPAAQ 79,245,65
skn-mus TDLo:7200 mg/kg/50W-I TFX:ETA VOONAW 16(8),67,70
ipr-mus LD50:43 mg/kg FATOAO 42(4),396,79
scu-mus TDLo:900 mg/kg/21W-I TFX:ETA VOONAW 16(8),67,70
imp-mus TDLo:50 mg/kg TFX:CAR BJCAAI 11,212,57
ivg-mus TDLo:5600 mg/kg/35W-I TFX:ETA VOONAW 16(8),67,70
unk-mam LD50:1000 mg/kg 30ZDA9 -,410,71
orl-rat TD :34 gm/kg/84W-I TFX:ETA VOONAW 16(8),67,70
imp-mus TD :80 mg/kg TFX:NEO BJCAAI 11,212,57
imp-mus TD :100 mg/kg/TFX:CAR BMBUAQ 14,147,568
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 13,101,77
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,80,69
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC4375000 8-QUINOLINOL, 5-(p-ACETAMIDOPHENYLAZO)-, HYDROCHLORIDE
UPDT:7905 CAS: 63716-56-3 MW: 306.35 MOLFM: C17-H14-N4-O2
SYN: 5-(p-ACETAMIDOPHENYLAZO)-8-QUINOLINOL HYDROCHLORIDE * USAF EK-5313
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

VC4378000 8-QUINOLINOL, 7-AMINO-5-CHLORO-, HYDROCHLORIDE
UPDT:7902 CAS: 73855-32-0 MW: 231.09 MOLFM: C9-H7-Cl-N2-O .Cl-H
SYN: 7-AMINO-5-CHLORO-8-QUINOLINOL HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04588

8-QUINOLINOL, 5-(p-ANISOYLMETHYLENAMINO)- see: VC7900000

8-QUINOLINOL, 5-(p-ANISYLGLYOXYLIDENAMINO)- see: VC7900000

8-(QUINOLINOLATO)METHYL MERCURY see: OW7000000

VC4450000 8-QUINOLINOL, 7-(alpha-2-BENZOTHIAZOLYLAMINOBENZYL)-
UPDT:7901 CAS: 73855-33-1 MW: 383 49 MOLFM: C23-H17-N3-O-S
SYN: 7-(alpha-2-BENZOTHIAZOLYLAMINOBENZYL)-8-QUINOLINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01295

VC4550000 8-QUINOLINOL, 5-BENZYL-
UPDT:7901 CAS: 6954-93-4 MW: 235 30 MOLFM: C16-H13-N-O
TXDS: ipr-mus LDLo:1024 mg/kg CBCCT* 2,57,50

8-QUINOLINOL, 5-(BIPHENYLYLGLYOXYLIDENAMINO)- see: VC8240000

VC4585000 8-QUINOLINOL, 7-BROMO-5-CHLORO-
UPDT:7903 CAS: 7640-33-7 MW: 258.51 MOLFM: C9-H5-Br-Cl-N-O
SYN: 5-CHLOR-7-BROM-8-HYDROXYCHINOLIN (German)
TXDS: orl-mus LD50:1000 mg/kg/24H BSDPAN -,-,71/76

VC4600000 8-QUINOLINOL, 5-((p-CHLOROBENZOYL)METHYLENAMINO)-
UPDT:7901 CAS: 26873-13-2 MW: 310.75 MOLFM: C17-H11-Cl-N2-O2
SYN: 5-((p-CHLOROBENZOYL)METHYLENAMINO)-8-QUINOLINOL * 5-((p-CHLOROPHENYL)GLYOXYLIDENAMINO)-8-QUINOLINOL * 8-QUINOLINOL, 5-((p-CHLOROPHENYL)GLYOXYLIDENAMINO)-
TXDS: ipr-mus LD50:3000 mg/kg JMCMAR 13,380,70

VC4650000 2-QUINOLINOL, 5-CHLORO-7-((2-CHLORO-beta-HYDROXY-alpha-OXO)PHENETHYLAMINO)-
UPDT:7901 CAS: 63716-58-5 MW: 363 21 MOLFM: C17-H12-Cl2-N2-O3
SYN: 5-CHLORO-7-((2-CHLORO-beta-HYDROXY-alpha-OXO)PHENETHYLAMINO)-2 QUINOLINOL
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 13,380,70

VC4680000 4-QUINOLINOL, 6-CHLORO-, HEMIHYDRATE
UPDT:7911 CAS: 73855-34-2 MW: 188 61 MOLFM: C9-H6-Cl-N-O .1/2H2-O
SYN: 6-CHLORO-4-HYDROXYQUINOLINE HEMIHYDRATE * 6-CHLORO-4-QUINOLINOL HEMIHYDRATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00945

VC4725000 8-QUINOLINOL, 5-CHLORO-3'-HYDROXY-2'-NAPHTHOATE
UPDT:7901 CAS: 63716-59-6 MW: 351.80 MOLFM: C20-H14-Cl-N-O3
SYN: 5-CHLORO-8-QUINOLINOLIUM 3'-HYDROXY-2'-NAPHTHOATE
TXDS: ipr-mus LD50:215 mg/kg TXAPA9 5,599,63

VC4900000 8-QUINOLINOL, 5-CHLORO-3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
UPDT:7901 CAS: 63717-31-7
SYN: 5-CHLORO-8-QUINOLINOLIUM 3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
TXDS: ipr-mus LD50:39 mg/kg TXAPA9 5,599,63

VC4950000 8-QUINOLINOL, 5-CHLORO-7-((beta-HYDROXY-3-NITRO-alpha-OXO)PHENETHYLAMINO)-
UPDT:7901 CAS: 63716-60-9 MW: 373 77 MOLFM: C17-H12-Cl-N3-O5
SYN: 5-CHLORO-7-((beta-HYDROXY-3-NITRO-alpha-OXO)PHENETHYLAMINO)-8-QUINOLINOL
TXDS: ipr-mus LD50:3000 mg/kg JMCMAR 13,380,70

VC5075000 8-QUINOLINOL, 5-CHLORO-7-IODO-
UPDT:7911 CAS: 130-26-7 MW: 305.50 MOLFM: C9-H5-Cl-I-N-O
SYN: ALCHLOQUIN * AMEBIL * AMOENOL * BACTOL * CHINOFORM * 5-CHLORO-8-HYDROXY-7-IODOQUINOLINE * 5-CHLORO-7-IODO-8-HYDROXYQUINOLINE * CHLORIODOQUINE * 5-CHLORO-7-IODO-8-QUINOLINOL * CLIOQUINOL * ECZECIDIN * EMAFORM * ENTERO-BIO FORM * ENTEROQUINOL * ENTEROSEPTOL * ENTERO-VIOFORM * ENTEROZOL * ENTROKIN * HYDRIODIDE-ENTEROL * IODENTEROL * IODOCHLORHYDROXYQUIN * IODOCHLORHYDROXYQUINOL * IODOCHLORHYDROXYQUINOLINE * 7-IODO-5 CHLORO 8-HYDROXYQUINOLINE * 7-IODO-5-CHLOROXINE * IODOENTEROL * NIOFORM * QUINAMBICIDE * ROMETIN * VIOFORM * VIOFORM N N R
TXDS: orl-wmn TDLo:11 gm/kg/36W TFX:EYE LANCAO 1,1015,72
orl-hmn TDLo:1400 mg/kg/20D-I TFX:CNS JJMCAQ 24,195,71
orl-cat LD50:400 mg/kg AJTMAQ 24,29,44
orl-rbt LDLo:250 mg/kg JAMAAP 100,1658,33
orl-gpg LDLo:175 mg/kg AJTMAQ 24,29,44
REVIEW: TOXICOLOGY REVIEW PRTOD1 1,68,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

8-QUINOLINOL, 5-((p-CHLOROPHENYL)GLYOXYLIDENAMINO)- see: VC4600000

VC5150000 4-QUINOLINOL, 3-CHLORO-2-TRICHLOROMETHYL-, METHYLCARBAMATE
UPDT:7906 CAS: 73855-35-3 MW: 354 02 MOLFM: C12-H8-Cl4-N2-O2
SYN: CARBAMIC ACID, METHYL-, 3-CHLORO-2-(TRICHLOROMETHYL)-4-QUINOLYL ESTER * 3-CHLORO-2-TRICHLOROMETHYL-4-QUINOLINOL METHYLCARBAMATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06322

VC5250000 8-QUINOLINOL, COPPER (II) chelate
UPDT:8007 CAS: 10380-28-6 MW: 351.86 MOLFM: C18-H12-Cu-N2-O2
SYN: BIOQUIN * BIOQUIN 1 * BIS(8-OXYQUINOLINE)COPPER * BIS(8-QUINOLINATO)COPPER * BIS(8-QUINOLINATO)COPPER * CELLU-QUIN * COPPER-8 * COPPER, BIS(8-QUINOLINOLATO-N(sup 1),O(sup 8))- * COPPER 8-HYDROXYQUINOLATE * COPPER HYDROXYQUINOLATE * COPPER 8-HYDROXYQUINOLINATE * COPPER 8-HYDROXYQUINOLINE * COPPER OXINATE * COPPER (2+) OXINATE * COPPER OXINE * COPPER OXYQUINOLATE * COPPER OXYQUINOLINE * COPPER QUINOLATE * COPPER 8-QUINOLATE * COPPER 8-QUINOLINOLATE * COPPER 8-QUINOLINOL * COPPER QUINOLINOLATE * CUNILATE * CUNILATE 2472 * CUPRIC 8-HYDROXYQUINOLATE * CUPRIC 8-QUINOLINOLATE * DOKIRIN * FRUITDO * 8-HYDROXYQUINOLINE COPPER COMPLEX * MILAER * OXIME COPPER * OXINE CUIVRE * OXYQUINOLINOLEATE DE CUIVRE (French) * QUINONDO
TXDS: ipr-mus LD50:67 mg/kg TXAPA9 5,599,63
scu-mus TDLo:156 mg/kg/39W-I TFX:ETA JNCIAM 24,109,60
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 15,103,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC5265000 QUINOLIN-4-axial-OL, DECAHYDRO-1,2-equatorial-DIMETHYL-4-(1-BUTEN-3-YNYL)-
UPDT:7901 MW: 232.38 MOLFM: C15-H22-N-O
SYN: 1,2-equatorial-DIMETHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-axial
TXDS: ipr-mus LD50:15800 ug/kg RPTOAN 35(6),266,72

VC5265100 QUINOLIN-4-equatorial-OL, DECAHYDRO-1,2-axial-DIMETHYL-4-(1-BUTEN-3-YNYL)-
UPDT:7901 MW: 232.38 MOLFM: C15-H22-N-O
SYN: 1,2-axial-DIMETHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:60500 ug/kg RPTOAN 35(6),266,72

VC5265200 QUINOLIN-4-equatorial-OL, DECAHYDRO-1,2-equatorial-DIMETHYL-4-(1-BUTEN-3-YNYL)-
UPDT:7901 MW: 232.38 MOLFM: C15-H22-N-O

SYN: 2,3-equatorial-DIMETHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:70 mg/kg RPTOAN 35(6),266,72

VC5265300 QUINOLIN-4-axial-OL, DECAHYDRO-1,2-equatorial-DIMETHYL-4-BUTYL-
UPDT:7901 MW: 238.44 MOLFM: C15-H28-N-O
SYN: 1,2-equatorial-DIMETHYL-4-BUTYLDECAHYDROQUINOLOLE-4-axial
TXDS: ipr-mus LD50:64500 ug/kg RPTOAN 35(6),266,72

VC5265400 QUINOLIN-4-equatorial-OL, DECAHYDRO-1,2-axial-DIMETHYL-4-BUTYL-
UPDT:7901 MW: 238.44 MOLFM: C15-H28-N-O
SYN: 1,2-axial-DIMETHYL-4-BUTYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:70200 ug/kg RPTOAN 35(6),266,72

VC5265500 QUINOLIN-4-equatorial-OL, DECAHYDRO-1,2-equatorial-DIMETHYL-4-BUTYL-
UPDT:7901 MW: 238.44 MOLFM: C15-H28-N-O
SYN: 1,2-equatorial-DIMETHYL-4-BUTYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:44900 ug/kg RPTOAN 35(6),266,72

VC5265600 QUINOLIN-4-axial-OL, DECAHYDRO-2-equatorial-METHYL-4-(1-BUTEN-3-YNYL)-
UPDT:7901 MW: 218.35 MOLFM: C14-H20-N-O
SYN: 2-equatorial-METHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-axial
TXDS: ipr-mus LD50:78 mg/kg RPTOAN 35(6),266,72

VC5265700 QUINOLIN-4-equatorial-OL, DECAHYDRO-2-axial-METHYL-4-(1-BUTEN-3-YNYL)-
UPDT:7901 MW: 218.35 MOLFM: C14-H20-N-O
SYN: 2-axial-METHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:76500 ug/kg RPTOAN 35(6),266,72

VC5265800 QUINOLIN-4-equatorial-OL, DECAHYDRO-2-equatorial-METHYL-4-(1-BUTEN-3-YNYL)-
UPDT:7901 MW: 218.35 MOLFM: C14-H20-N-O
SYN: 2-equatorial-METHYL-4-VINYLETHYNYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:73600 ug/kg RPTOAN 35(6),266,72

VC5265900 QUINOLIN-4-axial-OL, DECAHYDRO-2-equatorial-METHYL-4-BUTYL-
UPDT:7901 MW: 224.41 MOLFM: C14-H26-N-O
SYN: 2-equatorial-METHYL-4-BUTYLDECAHYDROQUINOLOLE-4-axial
TXDS: ipr-mus LD50:135 mg/kg RPTOAN 35(6),266,72

VC5266000 QUINOLIN-4-equatorial-OL, DECAHYDRO-2-axial-METHYL-4-BUTYL-
UPDT:7901 MW: 224.41 MOLFM: C14-H26-N-O
SYN: 2-axial-METHYL-4-BUTYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:64500 ug/kg RPTOAN 35(6),266,72

VC5266100 QUINOLIN-4-equatorial-OL, DECAHYDRO-2-equatorial-METHYL-4-BUTYL-
UPDT:7901 MW: 224.41 MOLFM: C14-H26-N-O
SYN: 2-equatorial-METHYL-4-BUTYLDECAHYDROQUINOLOLE-4-equatorial
TXDS: ipr-mus LD50:57 mg/kg RPTOAN 35(6),266,72

VC5300000 8-QUINOLINOL, 5,7-DIBROMO-
UPDT:7901 CAS: 521-74-4 MW: 302.97 MOLFM: C9-H5-Br2-N-O
SYN: BRODIAR * BROXYKINOLIN * BROXYQUINOLINE * COLEPUR * COLIPAR * 5,7-DIBROMO-8-HYDROXYQUINOLINE * 5,7-DIBROMO-8-QUINOLINOL * FEMILOR * PARAMIBE
TXDS: orl-chd TDLo:1000 mg/kg/27D TFX:CNS LANCAO 1,922,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC5425000 8-QUINOLINOL, 4,5'-DICHLORO-3'-HYDROXY-2'-NAPHTHOATE
UPDT:7901 CAS: 63716-61-0 MW: 386.24 MOLFM: C20-H13-Cl2-N-O3
SYN: 5-CHLORO-8-QUINOLIUM 4'-CHLORO-3'-HYDROXY-2'-NAPHTHOATE
TXDS: ipr-mus LD50:350 mg/kg TXAPA9 5,599,63

VC5600000 8-QUINOLINOL, 5,7-DICHLORO-2-METHYL-
UPDT:7901 CAS: 72-80-0 MW: 228.08 MOLFM: C10-H7-Cl2-N-O
SYN: CHLOROQUINALDOL * CHLORQUINALDOL * 5,7-DICHLORO-8-HYDROXYQUINALDINE * 5,7-DICHLORO-2-METHYL-8-HYDROXYQUINOLINE * 5,7-DICHLORO-2-METHYL-8-QUINOLINOL * 5,7-DICHLORO-8-QUINALDINOL * GYNO-STEROSAN * HYDROXYDICHLOROQUINALDINE * SIASTERAN * SIOGENE * SIOSTERAN * STEROSAN * STEROXIN
TXDS: orl-rat LD50:660 mg/kg 29ZVAB -,33,69
orl-dog LD50:2250 mg/kg 29ZVAB -,33,69
orl-rbt LD50:160 mg/kg 29ZVAB -,33,69

VC5775000 8-QUINOLINOL, 5,7-DIIODO-
UPDT:7908 CAS: 83-73-8 MW: 396.95 MOLFM: C9-H5-I2-N-O
SYN: DIIODOHYDROXYQUIN * DIIODOHYDROXYQUINOLINE * 5,7-DIIODO-8-HYDROXYQUINOLINE * 5,7-DIIODO-OXINE * DIIODOQUIN * 5,7-DIIODO-8-QUINOLINOL * DINOLEINE * DIODOHYDROXYQUIN * DIODOQUIN * DIODOXYLIN * DI-QUINOL * DIIEXIODE * DISOQUIN * DYODIN * EMSEQUIN * ENTEROSEPT * FLORAQUIN * FLUORAQUIN * 8-HYDROXY-5,7-DIIODOQUINOLINE * LANDOXIN * MOEBIQUIN * QUINADOME * SEARLEQUIN * SEBAQUIN * SS 578 * YODOXIN * ZOAQUIN
TXDS: orl-chd TDLo:120 gm/kg/2Y-I TFX:EYE LANCAO 1,261,66
ipr-mus LDLo:128 mg/kg CBCCT* 2,242,50
ivn-mus LD50:56 mg/kg CSLNX* NX#03304
orl-cat LDLo:300 mg/kg AJTMAQ 24,29,44
orl-gpg LDLo:50 mg/kg AJTMAQ 24,29,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC5850000 6-QUINOLINOL, 8-((3-(DIMETHYLAMINO)-1-METHYLPROPYL)AMINO)-
UPDT:7901 CAS: 525-60-0 MW: 259.39 MOLFM: C15-H21-N3-O
SYN: CERTUNA * CIUONAL * 8-(3-DIMETHYLAMINO-1-METHYLPROPYLAMINO)-6-QUINOLINOL * SN 191
TXDS: orl-ckn LDLo:20 mg/kg AEPPAE 201,402,43

VC5900000 4-QUINOLINOL, 6-HEPTYL-, 1-OXIDE
UPDT:7901 CAS: 63834-44-6 MW: 259.38 MOLFM: C16-H21-N-O2
SYN: 6-HEPTYL-4-QUINQUNOL 1-OXIDE
TXDS: ipr-mus LD50:450 mg/kg NTIS** AD691-490

8-QUINOLINOL, HYDROGEN SULFATE (2:1) see: VC8260000

VC5950000 8-QUINOLINOL, 5-IODO-4'-CHLORO-3'-HYDROXY-2'-NAPHTHOATE
UPDT:7901 CAS: 63716-62-1 MW: 477.69 MOLFM: C20-H13-Cl-I-N-O3
SYN: 5-IODO-8-QUINOLINIUM 4'-CHLORO-3'-HYDROXY-2'-NAPHTHOATE
TXDS: ipr-mus LD50:238 mg/kg TXAPA9 5,599,63

VC6125000 8-QUINOLINOL, 5-IODO-4'-CHLORO-3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
UPDT:7901 CAS: 63717-32-8
SYN: 5-IODO-8-QUINOLINIUM 4'-CHLORO-3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
TXDS: ipr-mus LD50:110 mg/kg TXAPA9 5,599,63

8-QUINOLINOL SULFATE see: VC8260000

VC6300000 8-QUINOLINIUM 7'-BROMO-3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
UPDT:7901 CAS: 63717-33-9
TXDS: ipr-mus LD50:26 mg/kg TXAPA9 5,599,63

VC6475000 8-QUINOLINIUM 4',7'-DIBROMO-3'-HYDROXY-2'-NAPHTHOATE
UPDT:7901 CAS: 63716-63-2 MW: 479.16 MOLFM: C20-H13-Br2-N-O3
MTDS: sce-hmn:fbr 5 mg/L MUREAV 58,317,78
TXDS: ipr-mus LD50:85 mg/kg TXAPA9 5,599,63

VC6650000 8-QUINOLINIUM 4',7'-DIBROMO-3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
UPDT:7901 CAS: 63717-34-0
TXDS: ipr-mus LD50:39 mg/kg TXAPA9 5,599,63

VC6825000 8-QUINOLINIUM 1'-HYDROXY-2'-NAPHTHOATE
UPDT:7901 CAS: 63716-64-3 MW: 317.36 MOLFM: C20-H15-N-O3
TXDS: ipr-mus LD50:72 mg/kg TXAPA9 5,599,63

VC7000000 8-QUINOLINIUM 3'-HYDROXY-2'-NAPHTHOATE
UPDT:7901 CAS: 63716-65-4 MW: 317.36 MOLFM: C20-H15-N-O3
TXDS: ipr-mus LD50:61 mg/kg TXAPA9 5,599,63

VC7175000 8-QUINOLINIUM 1'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
UPDT:7901 CAS: 63717-35-1
TXDS: ipr-mus LD50:27 mg/kg TXAPA9 5,599,63

VC7350000 8-QUINOLINIUM 3'-HYDROXY-2'-NAPHTHOATE, COPPER (II) chelate
UPDT:7905 CAS: 63717-36-2
TXDS: ipr-mus LD50:23 mg/kg TXAPA9 5,599,63

VC7525000 8-QUINOLINIUM SALICYLATE
UPDT:7901 CAS: 42206-69-9 MW: 265.28 MOLFM: C16-H11-N-O3
TXDS: ipr-mus LD50:58 mg/kg TXAPA9 5,599,63

VC7700000 8-QUINOLINIUM SALICYLATE, COPPER (II) chelate
UPDT:7901 CAS: 63717-37-3
TXDS: ipr-mus LD50:13 mg/kg TXAPA9 5,599,63

8-QUINOLINOL, MERCURY COMPLEX see: OW7000000

VC7900000 8-QUINOLINOL, 5-((p-METHOXYBENZOYL)METHYLENAMINO)-
UPDT:7901 CAS: 25912-20-3 MW: 306.34 MOLFM: C18-H14-N2-O3
SYN: 5-(p-ANISOYLMETHYLENAMINO)-8-QUINOLINOL * 5-(p-ANISYLGLYOXYLIDENAMINO)-8-QUINOLINOL * 5-((p-METHOXYBENZOYL)METHYLENAMINO)-8-QUINOLINOL * 8-QUINOLINOL, 5-(p-ANISOYLMETHYLENAMINO)- * 8-QUINOLINOL, 5-(p-ANISYLGLYOXYLIDENAMINO)-
TXDS: ipr-mus LD50:3000 mg/kg JMCMAR 13,380,70

VC7930000 8-QUINOLINOL, 5-((p-METHYLBENZOYL)METHYLENAMINO)-
UPDT:7901 CAS: 26942-57-5 MW: 290.34 MOLFM: C18-H14-N2-O2
SYN: 5-((p-METHYLBENZOYL)METHYLENAMINO)-8-QUINOLINOL * 8-QUINOLINOL, 5-(p-TOLYLGLYOXYLIDENAMINO)- * 5-(p-TOLYLGLYOXYLIDENAMINO)-8-QUINOLINOL
TXDS: ipr-mus LD50:3000 mg/kg JMCMAR 13,380,70

VC7960000 6-QUINOLINOL, 4-((1-METHYLBUTOXY)(5-VINYL-2-QUINUCLIDINYL)METHYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 18984-80-0 MW: 453.50 MOLFM: C24-H32-N2-O2 .2Cl-H
SYN: EUCUPIN DIHYDROCHLORIDE * ISOAMYL HYDROCUPREINE DIHYDROCHLORIDE * OTOPYNE
TXDS: scu-rat LDLo:800 mg/kg CLDND*
ivn-rat LD50:20 mg/kg CLDND*
scu-mus LDLo:775 mg/kg CLDND*

VC7980000 8-QUINOLINOL, 7-(alpha-(3-METHYL-2-PYRIDYLAMINO)BENZYL)-
UPDT:7901 CAS: 73855-56-4 MW: 341.44 MOLFM: C22-H19-N3-O
SYN: 7-(alpha-(3-METHYL-2-PYRIDYLAMINO)BENZYL)-8-QUINOLINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01316

VC8050000 8-QUINOLINOL, MONOPHOSPHATE
UPDT:7901 CAS: 63716-67-6 MW: 243.17 MOLFM: C9-H7-N-O .H3-O4-P
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 4,233,52

VC8225000 8-QUINOLINOL, 5-NITRO-
UPDT:8007 CAS: 4008-48-4 MW: 190.17 MOLFM: C9-H6-N2-O3
SYN: 5-NITRO-8-HYDROXYQUINOLINE * 5-NITRO-8-QUINOLINOL
TXDS: orl-rat TDLo:13 gm/kg/52W-C TFX:ETA TXAPA9 8,343,66

VC8230000 8-QUINOLINOL, 5-((p-NITROPHENYL)METHYLENAMINO)-
UPDT:7901 CAS: 26942-56-3 MW: 321.31 MOLFM: C17-H11-N3-O4
SYN: 5-((p-NITROBENZOYL)METHYLENAMINO)-8-QUINOLINOL * 5-((p-NITROPHENYL)GLYOXYLIDENAMINO)-8-QUINOLINOL * 8-QUINOLINOL, 5-((p-NITROPHENYL)GLYOXYLIDENAMINO)-
TXDS: ipr-mus LD50:2000 mg/kg JMCMAR 13,380,70

8-QUINOLINOL, 5-((p-NITROPHENYL)GLYOXYLIDENAMINO)- see: VC8230000

VC8237000 8-QUINOLINOL, 5-NITROSO-
UPDT:7908 CAS: 3565-26-2 MW: 174.17 MOLFM: C9-H6-N2-O2
SYN: 8-HYDROXY-5-NITROSOQUINOLINE * 5-NITROSO-8-QUINOLINOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01332
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC8238500 8-QUINOLINOL, N-OXIDE
UPDT:8010 CAS: 1127-45-3 MW: 161.17 MOLFM: C9-H7-N-O2
SYN: 8-HYDROXYQUINOLINE-N-OXIDE
MTDS: mma-sat 1 mg/plate JNCIAM 60,405,78

VC8240000 8-QUINOLINOL, 5-((p-PHENYLBENZOYL)METHENAMINO)-
UPDT:7901 CAS: 26873-18-7 MW: 352.41 MOLFM: C23-H16-N2-O2
SYN: 5-(BIPHENYLGLYOXYLIDENAMINO)-8-QUINOLINOL * 5-((p-PHENYLBENZOYL)METHENAMINO)-8-QUINOLINOL * 8-QUINOLINOL, 5-(BIPHENYLYLGLYOXYLIDENAMINO)-
TXDS: ipr-mus LD50:1800 mg/kg JMCMAR 13,380,70

VC8245000 8-QUINOLINOL, 5-((p-PHENYLTHIOBENZOYL)METHYLENAMINO)-
UPDT:7901 CAS: 26872-17-6 MW: 384.47 MOLFM: C23-H16-N2-O2-S
SYN: 5-((p-PHENYLTHIOBENZOYL)METHYLENAMINO)-8-QUINOLINOL * 5-((p-PHENYLTHIOPHENYL)GLYOXYLIDENAMINO)-8-QUINOLINOL * 8-QUINOLINOL, 5-((p-PHENYLTHIOPHENYL)GLYOXYLIDENAMINO)-
TXDS: ipr-mus LD50:2400 mg/kg JMCMAR 13,380,70

8-QUINOLINOL, 5-((p-PHENYLTHIOPHENYL)GLYOXYLIDENAMINO)- see: VC8245000

8-QUINOLINOL, 2-(2-(2-PYRIDYL)VINYL)-, METHOCHLORIDE see: UU5665000

VC8253000 8-QUINOLINOL, 7-(3-QUINOLYLAMINOBENZYL)-
UPDT:7901 CAS: 73855-57-5 MW: 376.46 MOLFM: C25-H18-N3-O
SYN: 7-(3-QUINOLYLAMINOBENZYL)-8-QUINOLINOL
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01297

VC8260000 8-QUINOLINOL, SULFATE (2:1) (salt)
UPDT:8010 CAS: 134-31-6 MW: 388.42 MOLFM: C18-H16-N2-O2 .H2-O4-S
SYN: CHINOSOL * CRYPTONOL * 8-HYDROXY-CHINOLIN-SULFAT (German) * 8-HYDROXYQUINOLINE SULFATE * OCTOFEN * OXINE SULFATE * OXYQUINOLINE SULFATE * 8-QUINOLINOL, HYDROGEN SULFATE (2:1) * 8-QUINOLINOL SULFATE * SUNOXOL * SUPEROL
MTDS: mma-sat 20 ug/plate MUREAV 39,285,77
dnr-rat 250 ug/disc MUREAV 39,285,77
cyt-hmn:leu 10 umol/L MUREAV 39,285,77
TXDS: orl-rat LD50:2038 mg/kg 85DPAN -,-,71/76
orl-mus LD50:280 mg/kg 85DPAN -,-,71/76
orl-mam LD50:1200 mg/kg FMCHA2 -,D56,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VC8265000 4-QUINOLINOL, 1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-56-0 MW: 191.30 MOLFM: C12-H17-N-O
SYN: 1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINOL
TXDS: ipr-mus LD50:192 mg/kg JMCMAR 17,819,74

VC8268000 8-QUINOLINOL, 7-(alpha-2-THIAZOLYLAMINOBENZYL)-
UPDT:7901 CAS: 73855-58-6 MW: 332.42 MOLFM: C19-H14-N3-O-S
SYN: 7-(alpha-2-THIAZOLYLAMINOBENZYL)-8-QUINOLINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01296

8-QUINOLINOL, 5-(p-TOLYLGLYOXYLIDENAMINO)- see: VC7930000

VC8271000 4-QUINOLINOL, 3,6,8-TRICHLORO-2-(TRICHLOROMETHYL)-, 1-OXIDE
UPDT:7902 CAS: 73855-39-7 MW: 381.84 MOLFM: C10-H3-Cl6-N-O2
SYN: 3,6,8-TRICHLORO-2-(TRICHLOROMETHYL)-4-QUINOLINOL-1-OXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05690

VC8273000 8-QUINOLINOL, 7-(alpha-(m-TRIFLUOROMETHYLANILINO)BENZYL)-
UPDT:7901 CAS: 73855-60-0 MW: 394.42 MOLFM: C23-H17-F3-N2-O
SYN: 7-(m-TRIFLUOROMETHYLANILINOBENZYL)-8-QUINOLINOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01480

2(1H)-QUINOLINONE, 7-CHLORO-1,3-DIMETHYL-4-HYDROXY- see: FG7200000

2(1H)-QUINOLINONE, 1,3-DIMETHYL-4-ETHYL- see: FG7220000

2(1H)-QUINOLINONE, 1,3-DIMETHYL-4-HYDROXY- see: FG7240000

2(1H)-QUINOLINONE, 1,3-DIMETHYL-4-HYDROXY-7-METHOXY- see: FG7250000

2(1H)-QUINOLINONE, 1,3-DIMETHYL-4-METHOXY- see: FG7280000

VC8300000 4-QUINOLINONE, 1,2,3,4-TETRAHYDRO-7-CHLORO-1,3-DIMETHYL-
UPDT:7901 CAS: 53207-50-4 MW: 209.69 MOLFM: C11-H12-Cl-N-O
SYN: 7-CHLORO-1,3-DIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINONE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 17,819,74

VC8320000 4-QUINOLINONE, 1,2,3,4-TETRAHYDRO-7-CHLORO-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-53-7 MW: 223.72 MOLFM: C12-H14-Cl-N-O

SYN: 7-CHLORO-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINONE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 17,819,74

VC8340000 4-QUINOLINONE, 1,2,3,4-TETRAHYDRO-1,3-DIMETHYL-
UPDT:7901 CAS: 53207-49-1 MW: 175.25 MOLFM: C11-H13-N-O
SYN: 1,3-DIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINONE
TXDS: ipr-mus LD50:78 mg/kg JMCMAR 17,819,74

VC8360000 4-QUINOLINONE, 1,2,3,4-TETRAHYDRO-1,3-DIMETHYL-7-METHOXY-
UPDT:7901 CAS: 53207-51-5 MW: 205.28 MOLFM: C12-H15-N-O2
SYN: 1,3-DIMETHYL-7-METHOXY-1,2,3,4-TETRAHYDRO-4-QUINOLINONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 17,819,74

VC8380000 2-QUINOLINONE, 1,2,3,4-TETRAHYDRO-4-HYDROXY-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-57-1 MW: 205.28 MOLFM: C12-H15-N-O2
SYN: 4-HYDROXY-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-2-QUINOLINONE * 1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINOL-2-ONE
TXDS: ipr-mus LD50:152 mg/kg JMCMAR 17,819,74

VC8400000 4-QUINOLINONE, 1,2,3,4-TETRAHYDRO-7-METHOXY-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-54-8 MW: 219.31 MOLFM: C13-H17-N-O2
SYN: 7-METHOXY-1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINONE
TXDS: ipr-mus LD50:210 mg/kg JMCMAR 17,819,74

VC8420000 4-QUINOLINONE, 1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-
UPDT:7901 CAS: 53207-52-6 MW: 189.28 MOLFM: C12-H15-N-O
SYN: 1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-4-QUINOLINONE
TXDS: ipr-mus LD50:193 mg/kg JMCMAR 17,819,74

2H-QUINOLIZINE, 2-axial-(3-CHLOROPHENYL)-2-equatorial-HYDROXY- see: VC8611000
2H-QUINOLIZINE, 2-equatorial-(3-CHLOROPHENYL)-2-axial-HYDROXY- see: VC8610000
2H-QUINOLIZINE, 2-equatorial-(4-CHLOROPHENYL)-2-axial-HYDROXY- see: VC8610500
2H-QUINOLIZINE, 2-axial-(4-CHLOROPHENYL)-2-equatorial-HYDROXY-OCTAHYDRO- see: VC8614000
2H-QUINOLIZINE, (2-axial-(4-FLUOROBENZOYL))OCTAHYDRO- see: VC8490000
2H-QUINOLIZINE, (2-equatorial-(4-FLUOROBENZOYL))OCTAHYDRO- see: VC8495000

VC8440000 2H-QUINOLIZINE, 1,6,7,8,9,9a-HEXAHYDRO-3-PHENYL-
UPDT:7901 CAS: 57120-87-3 MW: 213.35 MOLFM: C15-H19-N
SYN: 3-PHENYL-1,6,7,8,9,9a-HEXAHYDRO-2H-QUINOLIZINE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:750 mg/kg JMCMAR 18,1126,75

2H-QUINOLIZINE, OCTAHYDRO-3-(p-ANISYL)- see: VC8320000
2H-QUINOLIZINE, OCTAHYDRO-3-(m-ANISYL)-, HYDROCHLORIDE see: VC8560000
2H-QUINOLIZINE, OCTAHYDRO-3-(o-ANISYL)-, HYDROCHLORIDE see: VC8540000
2H-QUINOLIZINE, OCTAHYDRO-3-(p-ANISYL)-, HYDROCHLORIDE see: VC8580000

VC8460000 2H-QUINOLIZINE, OCTAHYDRO-3-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 63716-68-7 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: 3-(3,4-DIMETHOXYPHENYL)QUINOLIZIDINE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8480000 2H-QUINOLIZINE, OCTAHYDRO-3-(3,4-DIMETHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-69-8 MW: 311.89 MOLFM: C17-H25-N-O2 .Cl-H
SYN: 3-(3,4-DIMETHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:300 mg/kg JMCMAR 18,1126,75

VC8490000 2H-QUINOLIZINE, OCTAHYDRO-2-axial-(4-FLUOROBENZOYL)-
UPDT:7901 CAS: 57661-47-9 MW: 261.37 MOLFM: C16-H20-F-N-O
SYN: 2-axial-(4-FLUOROBENZOYL)QUINOLIZIDINE * 2H-QUINOLIZINE, (2-axial-(4-FLUOROBENZOYL))OCTAHYDRO-
TXDS: ipr-mus LD50:86 mg/kg JMCMAR 19,122,76

VC8495000 2H-QUINOLIZINE, OCTAHYDRO-2-equatorial-(4-FLUOROBENZOYL)-
UPDT:7901 CAS: 57661-46-8 MW: 261.37 MOLFM: C16-H20-F-N-O
SYN: 2-equatorial-(4-FLUOROBENZOYL)QUINOLIZIDINE * 2H-QUINOLIZINE, (2-equatorial-(4-FLUOROBENZOYL))OCTAHYDRO-
TXDS: ipr-mus LD50:193 mg/kg JMCMAR 19,122,76

VC8500000 2H-QUINOLIZINE, OCTAHYDRO-3-(4-HYDROXYPHENYL)-
UPDT:7901 CAS: 63716-70-1 MW: 231.37 MOLFM: C15-H21-N-O
SYN: 3-(4-HYDROXYPHENYL)QUINOLIZIDINE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8520000 2H-QUINOLIZINE, OCTAHYDRO-3-(2-METHOXYPHENYL)-
UPDT:7901 CAS: 63716-71-2 MW: 245.40 MOLFM: C16-H23-N-O
SYN: 3-(2-METHOXYPHENYL)QUINOLIZIDINE * 2H-QUINOLIZINE, OCTAHYDRO-3-(o-ANISYL)-
TXDS: orl-mus LD50:100 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8540000 2H-QUINOLIZINE, OCTAHYDRO-3-(2-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-72-3 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 3-(2-METHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE * 2H-QUINOLIZINE, OCTAHYDRO-3-(o-ANISYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8560000 2H-QUINOLIZINE, OCTAHYDRO-3-(3-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-73-4 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 3-(3-METHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE * 2H-QUINOLIZINE, OCTAHYDRO-3-(m-ANISYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8580000 2H-QUINOLIZINE, OCTAHYDRO-3-(4-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-74-5 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: 3-(4-METHOXYPHENYL)QUINOLIZIDINE HYDROCHLORIDE * 2H-QUINOLIZINE, OCTAHYDRO-3-(p-ANISYL)-, HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8600000 2H-QUINOLIZINE, OCTAHYDRO-3-PHENYL-, HYDROCHLROIDE
UPDT:7901 CAS: 63716-75-6 MW: 251.83 MOLFM: C15-H21-N .Cl-H
SYN: 3-PHENYLQUINOLIZIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,1126,75
ipr-mus LD50:100 mg/kg JMCMAR 18,1126,75

VC8605000 9aH-QUINOLIZINE-1,2,3,4-TETRACARBOXYLIC ACID, 7,9-DIMETHYL-, TETRAMETHYL ESTER
UPDT:7901 CAS: 983-36-8 MW: 391.41 MOLFM: C19-H21-N-O8
SYN: TETRAMETHYL 7,9-DIMETHYL-9aH-QUINOLIZINE-1,2,3,4-TETRACARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01279

VC8606000 4H-QUINOLIZINE-1,2,3,4-TETRACARBOXYLIC ACID, 7-METHYL-, TETRAMETHYL ESTER
UPDT:7901 CAS: 909-41-1 MW: 377.38 MOLFM: C18-H19-N-O8
SYN: TETRAMETHYL 7-METHYL-4H-QUINOLIZINE-1,2,3,4-TETRACARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01276

VC8607000 9aH-QUINOLIZINE-1,2,3,4-TETRACARBOXYLIC ACID, 9-METHYL-, TETRAMETHYL ESTER
UPDT:7901 CAS: 982-12-7 MW: 377.38 MOLFM: C18-H19-N-O8
SYN: TETRAMETHYL 9-METHYL-9aH-QUINOLIZINE-1,2,3,4-TETRACARBOXYLATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01277

VC8610000 2H-QUINOLIZIN-2-axial-OL, OCTAHYDRO-2-equatorial-(3-CHLOROPHENYL)-
UPDT:7901 CAS: 57661-29-7 MW: 265.81 MOLFM: C15-H20-Cl-N-O
SYN: 2-axial-HYDROXY-2-equatorial-(3-CHLOROPHENYL)QUINOLIZIDINE * 2H-QUINOLIZINE, 2-equatorial-(3-CHLOROPHENYL)-2-axial-HYDROXY-
TXDS: ipr-mus LD50:134 mg/kg JMCMAR 19,122,76

VC8610500 2H-QUINOLIZIN-2-axial-OL, OCTAHYDRO-2-equatorial-(4-CHLOROPHENYL)-
UPDT:7901 CAS: 57661-23-3 MW: 265.81 MOLFM: C15-H20-Cl-N-O
SYN: 2-axial-HYDROXY-2-equatorial-(4-CHLOROPHENYL)QUINOLIZIDINE * 2H-QUINOLIZINE, 2-equatorial-(4-CHLOROPHENYL)-2-axial-HYDROXY-
TXDS: ipr-mus LD50:229 mg/kg JMCMAR 19,122,76

VC8611000 2H-QUINOLIZIN-2-equatorial-OL, OCTAHYDRO-2-axial-(3-CHLOROPHENYL)-
UPDT:7901 CAS: 57661-28-6 MW: 265.81 MOLFM: C15-H20-Cl-N-O
SYN: 2-equatorial-HYDROXY-2-axial-(3-CHLOROPHENYL)QUINOLIZIDINE * 2H-QUINOLIZINE, 2-axial-(3-CHLOROPHENYL)-2-equatorial-HYDROXY-
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 19,122,76

VC8614000 2H-QUINOLIZIN-2-equatorial-OL, OCTAHYDRO-2-axial-(4-CHLOROPHENYL)-
UPDT:7901 CAS: 57661-24-2 MW: 265.81 MOLFM: C15-H20-Cl-N-O
SYN: 2-equatorial-HYDROXY-2-axial-(4-CHLOROPHENYL)QUINOLIZIDINE * 2H-QUINOLIZINE, 2-axial-(4-CHLOROPHENYL)-2-equatorial-HYDROXY-OCTAHYDRO-
TXDS: ipr-mus LD50:67 mg/kg JMCMAR 19,122,76

VC8615000 2H-QUINOLIZIN-2-axial-OL, OCTAHYDRO-2-equatorial-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7901 CAS: 57661-31-1 MW: 299.37 MOLFM: C16-H20-F3-N-O
SYN: 2-axial-HYDROXY-2-equatorial-(3-TRIFLUOROPHENYL)QUINOLIZIDINE * 2-axial-HYDROXY-2-equatorial-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)QUINOLIZIDINE
TXDS: ipr-mus LD50:137 mg/kg JMCMAR 19,122,76

VC8615500 2H-QUINOLIZIN-2-axial-OL, OCTAHYDRO-2-equatorial-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)-
UPDT:7901 CAS: 57661-27-5 MW: 299.37 MOLFM: C16-H20-F3-N-O
SYN: 2-axial-HYDROXY-2-equatorial-(4-TRIFLUOROPHENYL)QUINOLIZIDINE * 2-axial-HYDROXY-2-equatorial-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)QUINOLIZIDINE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 19,122,76

VC8616000 2H-QUINOLIZIN-2-equatorial-OL, OCTAHYDRO-2-axial-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7901 CAS: 57661-30-0 MW: 299.37 MOLFM: C16-H20-F3-N-O
SYN: 2-equatorial-HYDROXY-2-axial-(3-TRIFLUOROPHENYL)QUINOLIZIDINE * 2-equatorial-HYDROXY-2-axial-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)QUINOLIZIDINE
TXDS: ipr-mus LD50:262 mg/kg JMCMAR 19,122,76

VC8617000 2H-QUINOLIZIN-2-equatorial-OL, OCTAHYDRO-2-axial-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)-
UPDT:7901 CAS: 57661-26-4 MW: 299.37 MOLFM: C16-H20-F3-N-O
SYN: 2-equatorial-HYDROXY-2-axial-(4-TRIFLUOROPHENYL)QUINOLIZIDINE * 2-equatorial-HYDROXY-2-axial-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)QUINOLIZIDINE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 19,122,76

VC8617500 4-QUINOLDNE, DECAHYDRO-2-METHYL-1-(3-PHENYL-2-PROPYNYL)-, HYDROCHLORIDE
UPDT:8009 MW: 317.89 MOLFM: C19-H23-N-O .Cl-H
SYN: 2-METHYL-1-(3-PHENYL-2-PROPYNYL)-DECAHYDRO-4-QUINOLONE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg PCJOAU 11,664,77

VC8618000 4(1H)-QUINOLONE, 1-METHYL-
UPDT:7901 CAS: 83-54-5 MW: 159.20 MOLFM: C10-H9-N-O
SYN: 1,4-DIHYDRO-1-METHYL-4-OXOQUINOLINE * ECHINOPSINE * 1-METHYL-4(1H)-QUINOLINONE * N-METHYL-4-QUINOLONE * 1-METHYL-4(1H)-QUINOLONE
TXDS: unk-mus LDLo:600 mg/kg 12VXA5 9,462,76

VC8618010 2(1H)-QUINOLONE, 4-METHYL-1-VINYL-
UPDT:8004 MW: 185.24 MOLFM: C12-H11-N-O
SYN: 4-METHYL-1-VINYL-2(1H)-QUINOLONE
TXDS: ipr-mus LD50:680 mg/kg FATOAO 42(4),396,79

VC8618050 4(1H)-QUINOLONE, 2-METHYL-1-VINYL-
UPDT:8004 MW: 185.24 MOLFM: C12-H11-N-O
SYN: 2-METHYL-1-VINYL-4(1H)-QUINOLONE
TXDS: ipr-mus LD50:105 mg/kg FATOAO 42(4),396,79

VC8618070 4(1H)-QUINOLONE, 1-VINYL-
UPDT:8004 MW: 171.21 MOLFM: C11-H9-N-O
SYN: 1-VINYL-4(1H)-QUINOLONE
TXDS: ipr-mus LD50:248 mg/kg FATOAO 42(4),396,79

N-(4-QUINOLYL)ACETOHYDROXAMIC ACID see: AL1400000
(QUINOLYL-2)(ACRIDINYL-9)METHANE see: AR9487200
(QUINOLYL-4)(ACRIDINYL-9)METHANE see: AR9487400
7-(3-QUINOLYLAMINOBENZYL)-8-QUINOLINOL see: VC8253000
(QUINOLYL-4)(2-ETHOXY-6-NITROACRIDINYL-9)METHANE see: AR9277000
(QUINOLYL-4)(2-ETHOXY-6-NITROACRIDINYL-9)METHANE DIHYDROCHLORIDE see: AR9486800
9-(2-QUINOLYLMETHYL)ACRIDINE see: AR9487200
9-(4-QUINOLYLMETHYL)ACRIDINE see: AR9487400
2-QUINOLYLMETHYL PYRIDINIUM IODIDE see: UU6902500
S-2-((5-(2-QUINOLYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2560000
3-(2-QUINOLYLOXY)-1,2-PROPANEDIOL see: TZ1142000
3-(8-QUINOLYLOXY)-1,2-PROPANEDIOL see: TZ1143000
S-2-((3-(2-QUINOLYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2580000
S-(4-QUINOLYL)-1H-1,2,4-TRIAZOLE-3-THIOL see: KZ5357000
QUINOMETHIONATE see: FG1400000
QUINOMYCIN see: JW5250000
QUINOMYCIN A see: JW5250000
QUINON I see: DK3322000
QUINONDO see: VC5250000
QUINONE see: DK2625000
p-QUINONE see: DK2625000
p-QUINONE, 2,6-DICHLORO- see: DK4000000
QUINONE DIOXIME see: DK4900000
p-QUINONE DIOXIME see: DK4900000
QUINONE MONOXIME see: SM4725000
QUINONE OXIME see: SM4725000
QUINONE OXIME BENZOYLHYDRAZONE see: DH6125000
p-QUINONE, p-PHENETHYL- see: DK5075000
QUINOPHAN see: GD4025000
QUINOPHENOL see: VC4200000
QUINOSCAN see: VB2360000
QUINOSEPTYL see: WP0400000

VD1225000 QUINOXALINE
UPDT:7908 CAS: 91-19-0 MW: 130.16 MOLFM: C8-H6-N2
SYN: 1,4-BENZODIAZINE * BENZOPARADIAZINE * BENZO(a)PYRAZINE * 1,4-DIAZANAPHTHALENE * PHENOPAZINE * PHENPIAZINE * QUINAZINE * USAF EK-7094
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD607-932
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VD1250000 1(2H)-QUINOXALINEACRYLIC ACID, 3,4-DIHYDRO-alpha-CYANO-, ETHYL ESTER
UPDT:7902 CAS: 6687-89-4 MW: 257.32 MOLFM: C14-H15-N3-O2
SYN: alpha-CYANO-3,4-DIHYDRO-1(2H)-QUINOXALINEACRYLIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04340

VD1300000 QUINOXALINE-5-AMINE, 6,8-DIMETHOXY-
UPDT:7901 CAS: 73853-41-1 MW: 205.24 MOLFM: C10-H11-N3-O2
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00274

2-QUINOXALINEAMINE, 3-MERCAPTO-N-METHYL- see: VD3596000

VD1325000 QUINOXALINE, 2-(2-AMINO-4-PYRIMIDINYLVINYL)-, N,N'-DIOXIDE
UPDT:7901 CAS: 59995-27-2 MW: 281.30 MOLFM: C14-H11-N5-O2
SYN: 2-(2-AMINO-4-PYRIMIDINYLVINYL)QUINOXALINE N,N'-DIOXIDE * CO1
TXDS: ipr-rat LDLo:500 mg/kg RVFTBB 7,117,76
orl-mus LDLo:4000 mg/kg RVFTBB 7,117,76
ipr-mus LDLo:1000 mg/kg RVFTBB 7,117,76

orl-rbt LDLo:2000 mg/kg RVFTBB 7,117,76
orl-gpg LDLo:1000 mg/kg RVFTBB 7,117,76

VD1400000 QUINOXALINE, 2-BENZYL-3-PHENYL-
UPDT:7901 CAS: 10173-29-2 MW: 296.39 MOLFM: C21-H16-N2
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,128,51

VD1420000 QUINOXALINE, 2,3-BIS(BROMOMETHYL)-
UPDT:7908 CAS: 3138-86-1 MW: 316.02 MOLFM: C10-H8-Br2-N2
SYN: 2,3-BIS(BROMOMETHYL)QUINOXALINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02400
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VD1435000 QUINOXALINE, 2,3-BIS(p-METHOXYSTYRYL)-
UPDT:7901 CAS: 5472-17-8 MW: 394.50 MOLFM: C26-H22-N2-O2
SYN: 2,3-BIS(p-METHOXYSTYRYL)QUINOXALINE * 2,3-DI-(p,p'-DIMETHOXYSTYRYL) QUINOXALINE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

VD1450000 QUINOXALINE, 2-(1-(sec-BUTYL)-2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 33098-27-0 MW: 257.42 MOLFM: C16-H23-N3
SYN: 2-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)QUINOXALINE
TXDS: orl-mus LD50:102 mg/kg CHTPBA 6,453,71
ivn-mus LD50:35 mg/kg CHTPBA 6,453,71

VD1575000 QUINOXALINE-6-CARBONYLCHLORIDE, 2,3-DICHLORO-
UPDT:7908 CAS: 1919-43-3 MW: 261.49 MOLFM: C9-H3-Cl3-N2-O
SYN: 2,3-DICHLOROCHINOXALIN-6-KARBONYLCHLORID (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,150,72
eye-rbt 100 mg/24H SEV 28ZPAK -,150,72
TXDS: orl-rat LD50:2240 mg/kg 28ZPAK -,150,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
QUINOXALINE-2-CARBOXAMIDE see: VD1580000

VD1580000 2-QUINOXALINECARBOXAMIDE
UPDT:7901 CAS: 5182-90-1 MW: 173.19 MOLFM: C9-H7-N3-O
SYN: QUINOXALINE-2-CARBOXAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03144

VD1585000 QUINOXALINE, 3-(p-CHLOROBENZYLTHIO)-2-METHYLAMINO-
UPDT:7901 CAS: 73855-42-2 MW: 314.83 MOLFM: C16-H13-Cl-N3-S
SYN: 3-(p-CHLOROBENZYLTHIO)-2-METHYLAMINOQUINOXALINE * 2-METHYLAMINO-3-(p-CHLOROBENZYLTHIO)QUINOXALINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01905
QUINOXALINE, 6-CHLORO-1,2,3,4-TETRAHYDRO- see: VD3575000

VD1650000 2,3-QUINOXALINEDIMETHANOL, DIACETATE (ESTER), 1-4-DIOXIDE
UPDT:8012 CAS: 10103-89-6 MW: 306.30 MOLFM: C14-H14-N2-O6
SYN: CHINOXIDIN * QUINOXIDINE
MTDS: mma-sat 750 ug/L PCJOAU 12,306,78
mma-sat 5 mg/L PCJOAU 12,306,78
sln-dmg-orl 100 mg/L PCJOAU 12,306,78
dlt-dmg-orl 100 mg/L PCJOAU 12,306,78
hma-mus/sat 1 mg/kg PCJOAU 12,306,78
QUINOXALINE, 1,4-DIACRYLOYL-1,2,3,4-TETRAHYDRO-6,7-DIMETHYL- see: VD3578000

VD1720000 QUINOXALINE, 2,3-DICHLORO-
UPDT:7901 CAS: 2213-63-0 MW: 199.04 MOLFM: C8-H4-Cl2-N2
SYN: 2,3-DICHLOROQUINOXALINE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#03256
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
QUINOXALINE, 2,3-DIHYDROXY- see: VD2100000

VD1850000 2,3-QUINOXALINEDIMETHANOL, DIACETATE
UPDT:8011 CAS: 10103-89-6 MW: 274.30 MOLFM: C14-H14-N2-O4
SYN: QUINOXIDINE
MTDS:

VD1900000 2,3-QUINOXALINEDIMETHANOL, 1,4-DIOXIDE
UPDT:8010 CAS: 17311-31-8 MW: 224.24 MOLFM: C10-H12-N2-O4
SYN: 1,4-DI-N-OXIDE of DIHYDROXYMETHYLQUINOXALINE * DIOXIDINE * DIOXYDINE
MTDS: mma-sat 200 uL/plate/30M SOGEBZ 14,640,78
sln-dmg-orl 15 gm/L/72H SOGEBZ 14,640,78
dlt-dmg-orl 15 gm/L/72H SOGEBZ 14,640,78
dlt-mus-unk 270 mg/kg SOGEBZ 14,640,78
hma-mus/sat 1 mg/kg SOGEBZ 14,640,78
spm-mus-unk 270 mg/kg SOGEBZ 14,640,78

VD1960000 QUINOXALINE, 2,3-DIMETHYL-
UPDT:7908 CAS: 2379-55-7 MW: 158.22 MOLFM: C10-H10-N2
SYN: 2,3-DIMETHYLQUINOXALINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00809
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VD1980000 QUINOXALINE, 5-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:7901 CAS: 23521-13-3 MW: 277.36 MOLFM: C16-H15-N5
SYN: 5-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOXALINE * N,N-DIMETHYL-p-(5-QUINOXALINYLAZO)ANILINE
TXDS: orl-rat TDLo:2200 mg/kg/17W-C TFX:CAR JMCMAR 12,1113,69

VD2000000 QUINOXALINE, 6-((p-(DIMETHYLAMINO)PHENYL)AZO)-
UPDT:7901 CAS: 23521-14-4 MW: 277.36 MOLFM: C16-H15-N5
SYN: 6-((p-(DIMETHYLAMINO)PHENYL)AZO)QUINOXALINE * N,N-DIMETHYL-p-(6-QUINOXALINYLAZO)ANILINE * N,N-DIMETHYL-p-(6-QUINOXALYLAZO)ANILINE
TXDS: orl-rat TDLo:1100 mg/kg/60D-C TFX:CAR JMCMAR 12,1113,69

VD2100000 2,3-QUINOXALINEDIOL
UPDT:7908 CAS: 15804-19-0 MW: 162.16 MOLFM: C8-H6-N2-O2
SYN: 2,3-DIHYDROXYQUINOXALINE * QUINOXALINE, 2,3-DIHYDROXY- * USAF EK-6232
TXDS: ipr-rat LDLo:500 mg/kg NCNSA6 3,26,53
ipr-mus LD50:200 mg/kg NTIS** AD607-952
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VD2275000 QUINOXALINE, 1,4-DIOXIDE
UPDT:8012 CAS: 2423-66-7 MW: 162.16 MOLFM: C8-H6-N2-O2
SYN: QUINOXALINE 1,4-DI-N-OXIDE * USAF H-1
MTDS: mma-sat 5 ug/plate CPBTAL 27,1954,79
mma-sat 5 ug/plate CPBTAL 27,1954,79
TXDS: orl-rat TDLo:5400 mg/kg/77W-C TFX:CAR JNCIAM 55,137,75
ipr-mus LD50:500 mg/kg NTIS** AD277-689
QUINOXALINE 1,4-DI-N-OXIDE see: VD2275000

VD2450000 2,3-QUINOXALINEDITHIOL
UPDT:7908 CAS: 1199-03-7 MW: 194.28 MOLFM: C8-H6-N2-S2
SYN: 2,3-QUINOXALINETHIOL * USAF EK-7317
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD607-952
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VD2480000 2,3-QUINOXALINEDITHIOL compd. with BENZYLAMINE
UPDT:7901 CAS: 73855-43-3 MW: 301.45 MOLFM: C8-H6-N2-S2 .C7-H10-N
SYN: BENZYLAMMONIUM MONOSALT of 2,3-QUINOXALINEDITHIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01945

VD2625000 2,3-QUINOXALINEDITHIOL, 6-METHYL-
UPDT:7901 CAS: 23625-62-1 MW: 208.31 MOLFM: C9-H8-N2-S2
SYN: 6-METHYL-2,3-QUINOXALINEDITHIOL
TXDS: ipr-rat LD50:38 mg/kg JPETAB 173,60,70
ipr-mus LD50:249 mg/kg JPETAB 173,60,70
2,3-QUINOXALINEDITHIOL, 6-METHYL-, CYCLIC CARBONATE see: FG1400000
2,3-QUINOXALINEDITHIOL, 6-METHYL-, CYCLIC DITHIOCARBONATE (ESTER) see: FG1400000

VD3000000 2,3-QUINOXALINEDITHIOL compd. with PYRROLIDINE (1:1)
UPDT:7901 CAS: 73855-44-4 MW: 265.42 MOLFM: C8-H6-N2-S2 .C4-H10-N
SYN: PYRROLIDINIUM MONOSALT of 2,3-QUINOXALINEDITHIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01944

2,3-QUINOXALINEDITHIOL, cyclic TRITHIOCARBONATE see: FG3150000
QUINOXALINE-2,3-DIYL TRITHIOCARBONATE see: FG3150000
QUINOXALINE, 4-ETHYL-1,2,3,4-TETRAHYDRO- see: VD3582000
QUINOXALINE, 1-METHYL-1,2,3,4-TETRAHYDRO- see: VD3590000

VD3530000 QUINOXALINE, POLYMERS/POLYAMIDE COMPOSITE (pyrolysis products)
UPDT:8007
SYN: POLYQUINOXALINE/POLYAMIDE COMPOSITE (pyrolysis products)
TXDS: ihl-mus LC50:78 gm/m3/30M PWPSAB 21,167,78

VD3550000 QUINOXALINE, 5,6,7,8-TETRACHLORO-
UPDT:7901 CAS: 3495-42-9 MW: 267.92 MOLFM: C8-H2-Cl4-N2
SYN: CHLORQUINOX * LUCEL * 5,6,7,8-TETRACHLOROQUINOXALINE
TXDS: orl-rat LD50:6400 mg/kg 28ZEAL 5,50,76
orl-rbt LD50:3000 mg/kg 28ZEAL 5,50,76
orl-brd LD50:400 mg/kg 28ZEAL 5,50,76

VD3575000 QUINOXALINE, 1,2,3,4-TETRAHYDRO-6-CHLORO-
UPDT:7901 CAS: 73855-43-5 MW: 168.64 MOLFM: C8-H9-Cl-N2
SYN: QUINOXALINE, 6-CHLORO-1,2,3,4-TETRAHYDRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00089

VD3578000 QUINOXALINE, 1,2,3,4-TETRAHYDRO-1,4-DIACRYLOYL-6,7-DIMETHYL-
UPDT:7901 CAS: 6667-74-7 MW: 270.36 MOLFM: C16-H18-N2-O2
SYN: 1,4-DIACRYLOYL-6,7-DIMETHYL-1,2,3,4-TETRAHYDROQUINOXALINE * QUINOXALINE, 1,4-DIACRYLOYL-1,2,3,4-TETRAHYDRO-6,7-DIMETHYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02347

VD3582000 QUINOXALINE, 1,2,3,4-TETRAHYDRO-1-ETHYL-
UPDT:7901 CAS: 73855-46-6 MW: 162.26 MOLFM: C10-H14-N2
SYN: QUINOXALINE, 1-ETHYL-1,2,3,4-TETRAHYDRO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00086

VD3590000 QUINOXALINE, 1,2,3,4-TETRAHYDRO-1-METHYL-
UPDT:7901 CAS: 36438-97-8 MW: 148.23 MOLFM: C9-H12-N2
SYN: QUINOXALINE, 1-METHYL-1,2,3,4-TETRAHYDRO- * QUINOXALINE, 1,2,3,4-TETRAHYDRO-4-METHYL-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00085
QUINOXALINE, 1,2,3,4-TETRAHYDRO-4-METHYL- see: VD3590000

VD3595200 QUINOXALINE, 2-(1,2,3,4-TETRAHYDROXYBUTYL)-, HYDRATE
UPDT:7901 CAS: 73890-75-2 MW: 268.30 MOLFM: C12-H14-N2-O4 .H2-O
SYN: 2-TETRAHYDROXYBUTYLQUINOXALINE MONOHYDRATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03142
2,3-QUINOXALINETHIOL see: VD2450000

VD3596000 3-QUINOXALINETHIOL, 2-AMINO-N-METHYL-
UPDT:7901 CAS: 54250-31-5 MW: 191.27 MOLFM: C9-H9-N3-S
SYN: 2-METHYLAMINO-3-MERCAPTOQUINOXALINE * 2-QUINOXALINEAMINE, 3-MERCAPTO-N-METHYL-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01858

VD3597000 3-QUINOXALINETHIOL, 2-BENZYLAMINO-
UPDT:7901 CAS: 73855-47-7 MW: 267.37 MOLFM: C15-H13-N3-S
SYN: 2-BENZYLAMINO-3-MERCAPTOQUINOXALINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01798

VD3615000 QUINOXALINE, 2-(TRIBROMOMETHYL)-
UPDT:7901 CAS: 7251-36-7 MW: 380.89 MOLFM: C9-H5-Br3-N2
SYN: 2-TRIBROMOMETHYLQUINOXALINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02547

VD3625000 QUINOXALINE, 2,3,6-TRICHLORO-
UPDT:7911 MW: 233.48 MOLFM: C8-H3-Cl3-N2
SYN: 2,3,6-TRICHLOROQUINOXALINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04091

VD3630000 2-QUINOXALINOL
UPDT:7908 CAS: 1196-57-2 MW: 146.16 MOLFM: C8-H6-N2-O
SYN: 2(1H)-QUINOXALINONE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00285
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VD3634500 2-QUINOXALINOL, 3-METHYL-
UPDT:7905 CAS: 14003-34-0 MW: 144.19 MOLFM: C9-H8-N2
SYN: 2-HYDROXY-3-METHYL QUINOXALINE * USAF EL-7
TXDS: ipr-mus LD50:30 mg/kg NTIS** AD277-689

VD3636000 2-QUINOXALINOL, 3-(TRICHLOROMETHYL)-
UPDT:8011 MW: 265.51 MOLFM: C9-H5-Cl3-N2-O
SYN: 3-(TRICHLOROMETHYL)-2-QUINOXALINOL
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06342
2(1H)-QUINOXALINONE see: VD3630000
2-QUINOXALINONE, 4-BUTYL-1,2,3,4-TETRAHYDRO- see: VD3650000

VD3643000 2(1H)-QUINOXALINONE, 1-(2-DIETHYLAMINO)ETHYL-3-(4-METHOXYBENZYL)-, HYDROCHLORIDE
UPDT:8002 CAS: 55750-03-5 MW: 401.98 MOLFM: C22-H27-N3-O2 .Cl-H
SYN: 1-DIETHYLAMINOETHYL-3-(p-METHOXYBENZYL)-2-QUINOXAONE HYDROCHLORIDE * 1-(2-DIETHYLAMINO)ETHYL-3-((4-METHOXYPHENYL)METHYL)-2(1H)-QUINOXALINONE HYDROCHLORIDE * P 201-1 * SPADON
TXDS: ipr-mus LD50:172 mg/kg OYYAA2 4,233,70
scu-mus LD50:900 mg/kg OYYAA2 4,233,70
ivn-mus LD50:49 mg/kg OYYAA2 4,233,70

VD3650000 2-QUINOXALINONE, 1,2,3,4-TETRAHYDRO-4-BUTYL-
UPDT:7901 CAS: 73855-48-8 MW: 204.30 MOLFM: C12-H16-N2-O
SYN: 2-QUINOXALINONE, 4-BUTYL-1,2,3,4-TETRAHYDRO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00087
(2,3-QUINOXALINYLDITHIO)DIMETHYLTIN see: WH7526700
(2,3-QUINOXALINYLDITHIO)DIPHENYLTIN see: WH8599000
N-(2-QUINOXALINYL)SULFANILAMIDE see: WP2100000
N-(2-QUINOXALOYL)-DL-alpha-AMINOBUTYRIC ACID see: ET6350000
N-(2-QUINOXALOYL)-L-GLUTAMINE see: MA2276000
N-(2-QUINOXALOYL)-GLYCINE see: MC1090000
N-(2-QUINOXALOYL)-L-ISOLEUCINE see: NR4750000
N-(2-QUINOXALOYL)-DL-NORLEUCINE see: RC6360000
N-(2-QUINOXALOYL)-L-PHENYLALANINE see: AY7590000
N'-2-QUINOXALYLSULFANILAMIDE see: WP2100000
QUINOXIDINE see: VD1650000
QUINOXIDINE see: VD1850000
QUINOXYL see: VC2800000
QUINTAR see: QU7525000
QUINTESS-N see: QP4375000
QUINTOCENE see: DA6650000
QUINTOMYCIN B see: WK2140000
QUINTOMYCIN C see: WK2315000
QUINTOMYCIN D. see: WK2133000
QUINTOX see: IO1750000
QUINTOZENE see: DA6650000
QUINTRATE see: R22620000

VD4590000 QUINUCLIDINE, 3-AMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 6530-09-2 MW: 199.15 MOLFM: C7-H14-N2 .2Cl-H
SYN: 3-AMINOQUINUCLIDINE DIHYDROCHLORIDE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03402

VD4600000 3-QUINUCLIDINECARBAMIC ACID, ETHYL ESTER
UPDT:8008 MW: 198.30 MOLFM: C10-H18-N2-O2
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09538

VD4630000 2-QUINUCLIDINECARBOXYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 63716-77-8 MW: 254.42 MOLFM: C14-H26-N2-O2
SYN: OF-314
TXDS: ivn-mus LD50:110 mg/kg FATOAO 25,691,62

VD4660000 2-QUINUCLIDINECARBOXYLIC ACID, ETHYL ESTER
UPDT:7901 CAS: 39926-11-9 MW: 183.28 MOLFM: C10-H17-N-O2
SYN: OF-347
TXDS: ivn-mus LD50:6200 ug/kg FATOAO 25,691,62

VD4670000 QUINUCLIDINE, 2-(CHLOROMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63716-76-7 MW: 196.14 MOLFM: C8-H14-Cl-N .Cl-H
SYN: OF-350
TXDS: ivn-mus LD50:4700 ug/kg FATOAO 25,691,62

VD4675000 QUINUCLIDINE, 2-((2-DIETHYLAMINOETHYL)AMINOMETHYL)-
UPDT:7901 CAS: 69552-23-4 MW: 239.46 MOLFM: C14-H29-N3
SYN: 2-((2-ETHYLAMINOETHYL)AMINOMETHYL)QUINUCLIDINE * OF 71
TXDS: ivn-mus LD50:68 mg/kg FATOAO 25,691,62

VD4680000 QUINUCLIDINE, 2-(((4-DIETHYLAMINO-1-METHYL)BUTYL)AMINOMETHYL)-, TRIS(HYDROGEN PHOSPHATE)
UPDT:7903 CAS: 63716-79-0 MW: 575.55 MOLFM: C17-H35-N3 .3H3-O4-P
SYN: OF-666
TXDS: ivn-mus LD50:44 mg/kg FATOAO 25,691,62

VD4700000 QUINUCLIDINE, 3-(DI-2-THIENYLMETHYLENE)-
UPDT:8011 MW: 287.46 MOLFM: C16-H17-N-S2
SYN: 3-(DI-2-THIENYLMETHYLENE)QUINUCLIDINE
TXDS: ivn-mus LD50:54 mg/kg PCJOAU 10,1482,76

VD4780000 3-QUINUCLIDINEETHANOL, 2-((2-DIETHYLAMINOETHYL)AMINOMETHYL)-
UPDT:7901 CAS: 63716-81-4 MW: 283.52 MOLFM: C16-H33-N3-O
SYN: OF-663
TXDS: ivn-mus LD50:64 mg/kg FATOAO 25,691,62

VD4800000 3-QUINUCLIDINEETHANOL, 2-(((4-DIETHYLAMINO-1-METHYL)BUTYL)AMINOMETHYL)-
UPDT:7901 CAS: 63716-82-5 MW: 325.61 MOLFM: C19-H39-N3-O
SYN: OF-664
TXDS: ivn-mus LD50:24 mg/kg FATOAO 25,691,62

VD4803000 3-QUINUCLIDINEETHANOL, alpha,alpha-DIPHENYL-
UPDT:8010 MW: 307.47 MOLFM: C21-H25-N-O
SYN: BENZHYDROL alpha-(3-QUINUCLIDINYLMETHYL)- * alpha,alpha-DIPHENYL-3-QUINUCLIDINEETHANOL * ETHANOL, 1,1-DIPHENYL-2-(3-QUINUCLIDINYL)-
TXDS: ivn-mus LD50:82 mg/kg PCJOAU 10,748,76

VD4810000 QUINUCLIDINE, 3-(2-IMIDAZOLINYL)-
UPDT:7901 MW: 178.29 MOLFM: C10-H16-N3
SYN: 3-(2-IMIDAZOLINYL)QUINUCLIDINE
TXDS: scu-mus LD50:625 mg/kg RPTOAN 37,198,74
ivn-mus LD50:190 mg/kg RPTOAN 37,198,74

VD4820000 QUINUCLIDINE, 3-(2-IMIDAZOLINYLMETHYL)-
UPDT:7901 MW: 192.32 MOLFM: C11-H18-N3
SYN: 3-(2-IMIDAZOLINYLMETHYL)QUINUCLIDINE
TXDS: scu-mus LD50:725 mg/kg RPTOAN 37,198,74
ivn-mus LD50:168 mg/kg RPTOAN 37,198,74

VD4823000 3-QUINUCLIDINEMALONONITRILE
UPDT:8008 MW: 175.26 MOLFM: C10-H13-N3
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#09539

VD4823100 3-QUINUCLIDINEMETHANOL, alpha,alpha-BIS(p-CHLOROPHENYL)-
UPDT:8011 MW: 362.32 MOLFM: C20-H21-Cl2-N-O
SYN: BENZHYDROL 4,4'-DICHLORO-alpha-(3-QUINUCLIDINYL)- * alpha,alpha-BIS(p-CHLOROPHENYL)-3-QUINUCLIDINEMETHANOL * (3-QUINUCLIDYL)-DI-(4'-CHLOROPHENYL)CARBINOL)-
TXDS: ivn-mus LD50:57 mg/kg PCJOAU 10,1155,76

VD4823200 3-QUINUCLIDINEMETHANOL, alpha,alpha-BIS(p-METHOXYPHENYL)-
UPDT:8011 MW: 350.47 MOLFM: C22-H26-N-O3
SYN: BENZHYDROL 2,2'-DIMETHOXY-alpha-(3-QUINUCLIDINYL)- * alpha,alpha-BIS(o-METHOXYPHENYL)-3-QUINUCLIDINEMETHANOL * (3-QUINUCLIDYL)-BIS(o-METHOXYPHENYL)CARBINOL
TXDS: ivn-mus LD50:73 mg/kg PCJOAU 10,1155,76

VD4823300 3-QUINUCLIDINEMETHANOL, alpha,alpha-BIS(p-METHOXYPHENYL)-
UPDT:8011 MW: 350.47 MOLFM: C22-H26-N-O3
SYN: BENZHYDROL 4,4'-DIMETHOXY-alpha-(3-QUINUCLIDINYL)- * alpha,alpha-BIS(p-METHOXYPHENYL)-3-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:23 mg/kg PCJOAU 10,1155,76

VD4823400 3-QUINUCLIDINEMETHANOL, alpha,alpha-BIS(2-THIENYL)-, HYDROCHLORIDE
UPDT:8010 MW: 341.94 MOLFM: C16-H19-N-O-S2 Cl-H
SYN: CARBINOL (3-QUINUCLIDYL)DI(2-THIENYL)-, HYDROCHLORIDE
TXDS: ivn-mus LD50:72 mg/kg PCJOAU 11,169,77

VD4823600 3-QUINUCLIDINEMETHANOL, alpha-CYCLOHEXYL-, HYDROCHLORIDE
UPDT:8012 MW: 259.86 MOLFM: C14-H25-N-O .Cl-H
SYN: CARBINOL 3-QUINUCLIDYLCYCLOHEXYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:72 mg/kg PCJOAU 11,169,77

VD4823800 3-QUINUCLIDINEMETHANOL, alpha-CYCLOHEXYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:8010 MW: 329.90 MOLFM: C20-H23-N-O .Cl-H
SYN: CARBINOL (3-QUINUCLIDYL) CYCLOHEXYL PHENYL, HYDROCHLORIDE
TXDS: ivn-mus LD50:67 mg/kg PCJOAU 11,169,77

VD4824000 3-QUINUCLIDINEMETHANOL, alpha,alpha-BIS(3,4-XYLYL)-
UPDT:8011 MW: 349.56 MOLFM: C24-H31-N-O
SYN: BENZHYDROL alpha-(3-QUINUCLIDINYL)-3,3',4,4'-TETRAMETHYL- * alpha,alpha-BIS(3,4-XYLYL)-3-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:31 mg/kg PCJOAU 10,1155,76

VD4824200 3-QUINUCLIDINEMETHANOL, alpha,alpha-DIBUTYL-, HYDROCHLORIDE
UPDT:8010 MW: 289.94 MOLFM: C16-H31-N-O Cl-H
SYN: 5-NONANOL 5-QUINUCLIDYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:60 mg/kg PCJOAU 11,169,77

VD4824300 3-QUINUCLIDINEMETHANOL, alpha,alpha-DIHEXYL-, HYDROCHLORIDE
UPDT:8012 MW: 346.06 MOLFM: C20-H39-N-O .Cl-H
SYN: 7-TRIDECANOL 3-QUINUCLIDYL-, HYDROCHLORIDE
TXDS: ivn-mus LD50:37 mg/kg PCJOAU 11,169,77

VD4824400 3-QUINUCLIDINEMETHANOL, alpha-(o-CHLOROPHENYL)-alpha-PHENYL-
UPDT:8011 MW: 327.88 MOLFM: C20-H22-Cl-N-O
SYN: BENZHYDROL 2-CHLORO-alpha-(3-QUINUCLIDINYL)- * alpha-(o-CHLOROPHENYL)-alpha-PHENYL-3-QUINUCLIDINEMETHANOL * (3-QUINUCLIDYL)PHENYL(2-CHLOROPHENYL)CARBINOL
TXDS: ivn-mus LD50:66 mg/kg PCJOAU 10,1155,76

VD4824500 2-QUINUCLIDINEMETHANOL, alpha,alpha-DIPHENYL-
UPDT:8010 MW: 293.44 MOLFM: C20-H23-N-O
SYN: BENZHYDROL alpha-(2-QUINUCLIDINYL)- * alpha,alpha-DIPHENYL-2-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:35 mg/kg PCJOAU 10,748,76

VD4824600 3-QUINUCLIDINEMETHANOL, alpha,alpha-DIPHENYL-
UPDT:8010 MW: 293.44 MOLFM: C20-H23-N-O
SYN: BENZHYDROL alpha-(3-QUINUCLIDINYL)- * alpha,alpha-DIPHENYL-3-QUINUCLIDINEMETHANOL * FENKAROL
TXDS: ivn-mus LD50:62 mg/kg PCJOAU 10,748,76

VD4824700 3-QUINUCLIDINEMETHANOL, alpha-(p-CHLOROPHENYL)-alpha-PHENYL-
UPDT:8011 MW: 327.88 MOLFM: C20-H22-Cl-N-O
SYN: BENZHYDROL 4-CHLORO-alpha-(3-QUINUCLIDINYL)- * alpha-(p-CHLOROPHENYL)-alpha-PHENYL-3-QUINUCLIDINEMETHANOL * (3-QUINUCLIDYL)PHENYL(4-CHLOROPHENYL)CARBINOL
TXDS: ivn-mus LD50:43 mg/kg PCJOAU 10,1155,76

VD4825000 3-QUINUCLIDINEMETHANOL, alpha,alpha-DIPHENYL-, HYDROBROMIDE
UPDT:8003 MW: 374.36 MOLFM: C20-H23-N-O Br-H
SYN: BENZHYDROL alpha-(1-AZABICYCLO(2 2 2)OCT-3-YL)-, HYDROBROMIDE * BENZHYDROL alpha-(3-QUINUCLIDINYL)-, HYDROBROMIDE * alpha,alpha-DIPHENYL-3-QUINUCLIDINEMETHANOL HYDROBROMIDE * alpha-(3-QUINUCLIDINYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 14,1106,71

VD4830000 3-QUINUCLIDINEMETHANOL, alpha,alpha-DIPHENYL-, HYDROCHLORIDE
UPDT:8012 CAS: 10447-38-8 MW: 329.90 MOLFM: C20-H23-N-O .Cl-H
SYN: alpha,alpha-DIPHENYL-3-QUINUCLIDINEMETHANOL, HYDROCHLORIDE * FENCAROL * FENKAROL
TXDS: orl-rat LD50:440 mg/kg RPTOAN 40,42,77
orl-mus LD50:370 mg/kg RPTOAN 40,42,77
ivn-mus LD50:62 mg/kg RPTOAN 40,42,77

VD4850000 6-QUINUCLIDINEMETHANOL, 3-ETHYLIDENE-alpha-(6-(2-HYDROXYETHOXY)-4-QUINOLYL)-
UPDT:7901 CAS: 73924-72-8 MW: 354.49 MOLFM: C21-H26-N2-O3
SYN: 3-ETHYLIDENE-alpha-(6-(2-HYDROXYETHOXY)-4-QUINOLYL)-6-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00324
2-QUINUCLIDINEMETHANOL, 5-ETHYL-alpha-(6-((6-METHYLHEPTYL)OXY)-4-QUINOLYL)- see: MW6475000

VD4950000 2-QUINUCLIDINEMETHANOL, HYDROCHLORIDE
UPDT:7901 CAS: 63716-83-6 MW: 177.70 MOLFM: C8-H15-N-O Cl-H
SYN: OF-348
TXDS: ivn-mus LD50:18 mg/kg FATOAO 25,691,62
2-QUINUCLIDINEMETHANOL, alpha-(6-HYDROXY-4-QUINOLYL)-5-VINYL-, HYDROCHLORIDE see: GD3700000
2-QUINUCLIDINEMETHANOL, alpha-(6-METHOXY-4-QUINOLYL)-5-VINYL- see: VA6020000
2-QUINUCLIDINEMETHANOL, alpha-(6-METHOXY-4-QUINOLYL)-5-VINYL- see: VA4725000
2-QUINUCLIDINEMETHANOL, alpha-(6-METHOXY-4-QUINOLYL)-5-VINYL-, GALACTURONATE (salt) see: LW5930000

VD5300000 3-QUINUCLIDINEMETHANOL, alpha-PHENYL-
UPDT:8010 MW: 217.34 MOLFM: C14-H19-N-O
SYN: BENZYL ALCOHOL, alpha-(3-QUINUCLIDINYL)- * alpha-PHENYL-3-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:59 mg/kg PCJOAU 10,748,76

VD5350000 3-QUINUCLIDINEMETHANOL, alpha-PHENYL-alpha-(THIEN-2-YL)-, HYDROCHLORIDE
UPDT:8012 MW: 335.92 MOLFM: C18-H21-N-O-S .Cl-H
SYN: alpha-PHENYL-alpha-(THIEN-2-YL)-3-QUINUCLIDINEMETHANOL HYDROCHLORIDE
TXDS: ivn-mus LD50:65 mg/kg PCJOAU 11,169,77
2-QUINUCLIDINEMETHANOL, alpha-4-QUINOLYL-5-VINYL- see: GD2975000
2-QUINUCLIDINEMETHANOL, alpha-4-QUINOLYL-5-VINYL- see: GD3500000

VD5700000 3-QUINUCLIDINEMETHANOL, alpha-(2-THIENYL)-, HYDROCHLORIDE
UPDT:8010 MW: 239.82 MOLFM: C12-H17-N-O-S .Cl-H
SYN: CARBINOL 3-QUINUCLIDYL-2'-THIENYL HYDROCHLORIDE * 3-QUINUCLIDYL 2'-THIENYL CARBINOL
TXDS: ivn-mus LD50:205 mg/kg PCJOAU 11,169,77
2-QUINUCLIDINEMETHANOL, alpha-(5-VINYL-2-QUINOLYL)- see: GD3500000
QUINUCLIDINE, 3-(alpha-PHENYL-alpha-(2-THIENYL))GLYCOLOYLOXY-, HYDROCHLORIDE see: MC5650000

VD5850000 QUINUCLIDINE, 2,2,6,6-TETRAMETHYL-, HYDROBROMIDE
UPDT:7901 CAS: 30015-57-7 MW: 248.25 MOLFM: C11-H21-N Br-H
SYN: TEMECHINE * 2,2,6,6-TETRAMETHYLQUINUCLIDINE HYDROBROMIDE
TXDS: scu-mus LD50:130 mg/kg RPTOAN 35(6),278,72
QUINUCLIDINE, 3-(alpha,alpha-(2-THIENYL)GLYCOLOYLOXY-, HYDROCHLORIDE see: MC5400000

VD5856100 3-QUINUCLIDINEMETHANOL, alpha,alpha-DI-2-THIENYL-
UPDT:8011 MW: 305.48 MOLFM: C16-H19-N-O-S2
SYN: alpha,alpha-DI-2-THIENYL-3-QUINUCLIDINEMETHANOL * 3-QUINUCLIDINYL-DI-(2'-THIENYL)CARBINOL
TXDS: ivn-mus LD50:71 mg/kg PCJOAU 10,1482,76

VD5856200 3-QUINUCLIDINEMETHANOL, alpha,alpha-DI-m-TOLYL-
UPDT:8011 MW: 321.50 MOLFM: C22-H27-N-O
SYN: BENZHYDROL 3,3'-DIMETHYL-alpha-(3-QUINUCLIDINYL)- * alpha,alpha-DI-m-TOLYL-3-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:43 mg/kg PCJOAU 10,1155,76

VD5856250 3-QUINUCLIDINEMETHANOL, alpha,alpha-DI-o-TOLYL-
UPDT:8011 MW: 321.50 MOLFM: C22-H27-N-O
SYN: BENZHYDROL 2,2'-DIMETHYL-alpha-(3-QUINUCLIDINYL)- * alpha,alpha-DI-o-TOLYL-3-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:68 mg/kg PCJOAU 10,1155,76

VD5856300 3-QUINUCLIDINEMETHANOL, alpha,alpha-DI-p-TOLYL-
UPDT:8011 MW: 321.50 MOLFM: C22-H27-N-O
SYN: BENZHYDROL 4,4'-DIMETHYL-alpha-(3-QUINUCLIDINYL)- * alpha,alpha-DI-p-TOLYL-3-QUINUCLIDINEMETHANOL
TXDS: ivn-mus LD50:49 mg/kg PCJOAU 10,1155,76

VD5858000 3-QUINUCLIDINEMETHANOL, alpha-PHENYL-alpha-(o-TOLYL)-
UPDT:8011 MW: 307.47 MOLFM: C21-H25-N-O
SYN: BENZHYDROL 2-METHYL-alpha-(3-QUINUCLIDINYL)- * alpha-PHENYL-alpha-(o-TOLYL)-3-QUINUCLIDINEMETHANOL * (3-QUINUCLIDYL)PHENYL-(2-TOLYL)CARBINOL
TXDS: ivn-mus LD50:59 mg/kg PCJOAU 10,1155,76

VD5860000 QUINUCLIDINIUM, 3-BENZYL-1-(3-(4-METHYLMORPHOLINIO)PROPYL)-, DICHLORIDE
UPDT:7901 CAS: 17869-65-9 MW: 416.51 MOLFM: C22-H37-N2-O 2Cl
SYN: 3-BENZYL-1-(3-(4-METHYLMORPHOLINIO)PROPYL)QUINUCLIDINIUM, DICHLORIDE
TXDS: ivn-mus LD50:42 mg/kg RPTOAN 31,146,68

VD5870000 QUINUCLIDINIUM, 3-BENZYL-1-(7-(1-METHYLPIPERIDINIO)HEPTYL)-, DIBROMIDE
UPDT:7901 CAS: 19653-55-5 MW: 523.55 MOLFM: C26-H47-N2 2Br
SYN: 3-BENZYL-1-(7-(1-METHYLPIPERIDINIO)HEPTYL)QUINUCLIDINIUM, DIBROMIDE
TXDS: ivn-mus LD50:5 mg/kg RPTOAN 31,146,68

VD5880000 QUINUCLIDINIUM, 3-BENZYL-1-(9-(1-METHYLPIPERIDINIO)NONYL)-, DIBROMIDE
UPDT:7901 CAS: 19653-57-7 MW: 551.61 MOLFM: C28-H51-N2 2Br
SYN: 3-BENZYL-1-(9-(1-METHYLPIPERIDINIO)NONYL)QUINUCLIDINIUM, DIBROMIDE
TXDS: ivn-mus LD50:1800 ug/kg RPTOAN 31,146,68

VD5890000 QUINUCLIDINIUM, 3-BENZYL-1-(3-(1-METHYLPIPERIDINIO)PROPYL)-, DIBROMIDE
UPDT:7901 CAS: 21728-77-3 MW: 503.46 MOLFM: C23-H39-N2 2Br
SYN: 3-BENZYL-1-(3-(1-METHYLPIPERIDINIO)PROPYL)QUINUCLIDINIUM, DIBROMIDE
TXDS: ivn-mus LD50:34 mg/kg RPTOAN 31,146,68

VD5900000 QUINUCLIDINIUM, 3-BENZYL-1-(7-(1-METHYLPYRROLIDINIO)HEPTYL)-, DIBROMIDE
UPDT:7901 CAS: 19748-68-6 MW: 545.53 MOLFM: C26-H43-N2 2Br
SYN: 3-BENZYL-1-(7-(1-METHYLPYRROLIDINIO)HEPTYL)QUINUCLIDINIUM, DIBROMIDE
TXDS: ivn-mus LD50:5 mg/kg RPTOAN 31,146,68

VD5910000 QUINUCLIDINIUM, 3-BENZYL-1-(9-(1-METHYLPYRROLIDINIO)NONYL)-, DIIODIDE
UPDT:7901 CAS: 21252-33-5 MW: 667.59 MOLFM: C28-H49-N2 2I
SYN: 3-BENZYL-1-(9-(1-METHYLPYRROLIDINIO)NONYL)QUINUCLIDINIUM, DIIODIDE
TXDS: ivn-mus LD50:940 ug/kg RPTOAN 31,146,68

VD5920000 QUINUCLIDINIUM, 3-BENZYL-1-(3-(1-METHYLPYRROLIDINIO)PROPYL)-, DIIODIDE
UPDT:7901 CAS: 19653-53-3 MW: 583.41 MOLFM: C22-H37-N2 2I
SYN: 3-BENZYL-1-(3-(1-METHYLPYRROLIDINIO)PROPYL)QUINUCLIDINIUM, DIIODIDE
TXDS: ivn-mus LD50:46 mg/kg RPTOAN 31,146,68

VD6020000 QUINUCLIDINIUM, 2,3-BIS(DIMETHYLAMINOMETHYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 63716-84-7 MW: 367.37 MOLFM: C14-H30-N3 I

SYN: OF-557
TXDS: ivn-mus LD50:69 mg/kg FATOAO 25,691,62

VD6040000 QUINUCLIDINIUM, 2-CARBOXY-1-METHYL-, IODIDE, ester with DIETHYL(2-HYDROXYETHYL)METHYL AMMONIUM IODIDE
UPDT:7901 CAS: 3565-33-1 MW: 538.30 MOLFM: C16-H32-N2-O2 .2I
SYN: DIOCHIN * DIOCHINE * DIOQUIN * DIOQUINE
TXDS: ivn-mus LD50:25 mg/kg FATOAO 25,691,62

VD6050000 QUINUCLIDINIUM, 3-CARBOXY-1-METHYL-, IODIDE, ester with DIETHYL(2-HYDROXYETHYL)METHYL AMMONIUM IODIDE
UPDT:7901 CAS: 13435-69-3 MW: 538.30 MOLFM: C16-H32-N2-O2 .2I
SYN: OF-1591
TXDS: ivn-mus LD50:26 mg/kg FATOAO 25,691,62

VD6060000 QUINUCLIDINIUM, 2-CARBOXY-1-METHYL-, IODIDE, ester with (2-HYDROXYETHYL)TRIMETHYL AMMONIUM IODIDE
UPDT:7901 CAS: 13623-63-3 MW: 510.24 MOLFM: C14-H28-N2-O2 .2I
SYN: OF-1704
TXDS: ivn-mus LD50:59 mg/kg FATOAO 25,691,62

VD6070000 QUINUCLIDINIUM, 3-CARBOXY-1-METHYL-, IODIDE, ester with (2-HYDROXYETHYL)TRIMETHYL AMMONIUM IODIDE
UPDT:7901 CAS: 63716-83-8 MW: 510.24 MOLFM: C14-H28-N2-O2 .2I
SYN: OF-1626
TXDS: ivn-mus LD50:61 mg/kg FATOAO 25,691,62

VD6080000 QUINUCLIDINIUM, 2-CARBOXY-1-METHYL-, IODIDE, ester with (2-HYDROXY-1-METHYLETHYL)TRIMETHYL AMMONIUM IODIDE
UPDT:7901 CAS: 13521-07-0 MW: 524.27 MOLFM: C15-H30-N2-O2 .2I
SYN: OF-1703
TXDS: ivn-mus LD50:24 mg/kg FATOAO 25,691,62

VD6090000 QUINUCLIDINIUM, 2-CARBOXY-1-METHYL-, IODIDE, ester with (2-HYDROXY-2-METHYLETHYL)TRIMETHYL AMMONIUM IODIDE
UPDT:7901 CAS: 13623-64-4 MW: 524.27 MOLFM: C15-H30-N2-O2 .2I
SYN: OF-1711
TXDS: ivn-mus LD50:26 mg/kg FATOAO 25,691,62

VD6100000 QUINUCLIDINIUM, 3-(CARBOXYMETHYL)-1-METHYL-, IODIDE, ester with DIETHYL(2-HYDROXYETHYL) METHYLAMMONIUM IODIDE
UPDT:7901 CAS: 63716-86-9 MW: 552.33 MOLFM: C17-H34-N2-O2 .2I
SYN: OF-1571
TXDS: ivn-mus LD50:23 mg/kg FATOAO 25,691,62

VD6110000 QUINUCLIDINIUM, 2-CARBOXY-1-METHYL-5-OXO-, IODIDE, ester with DIETHYL(2-HYDROXYETHYL) METHYLAMMONIUM IODIDE
UPDT:7901 CAS: 63716-87-0 MW: 552.28 MOLFM: C16-H30-N2-O3 .2I
SYN: OF-1715
TXDS: ivn-mus LD50:51 mg/kg FATOAO 25,691,62

VD6120000 QUINUCLIDINIUM, 2-(ETHOXYCARBONYL)-1-METHYL-, IODIDE
UPDT:7901 CAS: 62581-23-1 MW: 325.22 MOLFM: C11-H20-N-O2 .I
SYN: OF-313
TXDS: ivn-mus LD50:44 mg/kg FATOAO 25,691,62

QUINUCLIDINIUM, 6-(HYDROXY(6-METHOXY-4-QUINOLINYL)METHYL)-1-ETHYL-3-VINYL-, IODIDE see: GD2902000

QUINUCLIDINIUM, 6-(HYDROXY(6-METHOXY-4-QUINOLINYL)METHYL)-1-METHYL-3-VINYL-, IODIDE see: GD2904000

VD6125000 QUINUCLIDINIUM, 3-HYDROXY-1-METHYL-, BROMIDE, BENZILATE
UPDT:7901 CAS: 3485-62-9 MW: 432.40 MOLFM: C22-H26-N-O3 .Br
SYN: BENZILIC ACID, ESTER with 3-HYDROXY-1-METHYLQUINUCLIDINIUM * 3-(BENZILOYLOXY)-1-METHYLQUINUCLIDINIUM BROMIDE * CLIDINIUM BROMIDE * 3-HYDROXY-1-METHYLQUINUCLIDINIUM BROMIDE, BENZILATE * 1-METHYL-3-BENZIL-OXYLOXY-QUINUCLIDINIUM BROMIDE * QUARZAN * QUARZAN BROMIDE * QUINUCLIDINOL METHYLBROMIDE, BENZILATE * RO 2-3773
TXDS: orl-mus LD50:492 mg/kg JPETAB 104,284,52
ipr-mus LD50:54 mg/kg JPETAB 104,284,52
scu-mus LD50:500 mg/kg JPETAB 104,284,52
ivn-mus LD50:16 mg/kg JPETAB 104,284,52
ivn-dog LD50:26 mg/kg JPETAB 104,291,52

VD6127500 QUINUCLIDINIUM, 1-METHYL-3-OXO-4-PHENYL-, BROMIDE
UPDT:7901 CAS: 35425-83-3 MW: 296.24 MOLFM: C14-H18-N-O Br
SYN: MA 540 * 1-METHYL-3-KETO-4-PHENYLQUINUCLIDINIUM BROMIDE * 1-METHYL-3-OXO-4-PHENYLQUINUCLIDINIUM BROMIDE
TXDS: orl-rat LD50:1475 mg/kg ARZNAD 26,1671,76
orl-dog LD50:1470 mg/kg ARZNAD 26,1671,76

VD6130000 QUINUCLIDINIUM, 1,1'-OXYDIETHYLENEBIS(3-METHOXYCARBONYL-, DIIODIDE
UPDT:7901 CAS: 63716-88-1 MW: 664.42 MOLFM: C22-H38-N2-O5 .2I
SYN: 1,4-DI(3',3'-ACETOXYQUINUCLIDYL-1',1')-DIETHYL ETHER DIIODIDE * OF-1661
TXDS: ivn-mus LD50:57 mg/kg FATOAO 25,428,62

VD6140000 QUINUCLIDINIUM, 1,1'-OXYDIETHYLENEBIS(3-METHYL-, DIIODIDE
UPDT:7901 CAS: 63716-89-2 MW: 576.40 MOLFM: C20-H36-N2-O .2I
SYN: 1,4-DI(3',3'-METHYLQUINUCLIDYL-1',1')-DIETHYL ETHER DIIODIDE * OF-1593
TXDS: ivn-mus LD50:11 mg/kg FATOAO 25,428,62

VD6150000 QUINUCLIDINIUM, 1,1'-OXYDIETHYLENEDI-, DIIODIDE
UPDT:7901 CAS: 63716-90-5 MW: 548.34 MOLFM: C18-H34-N2-O .2I
SYN: 1,4-DI(QUINUCLIDYL-1',1')-DIETHYL ETHER DIIODIDE * OF-1592
TXDS: ivn-mus LD50:16 mg/kg FATOAO 25,428,62

VD6160000 QUINUCLIDINIUM, 1,1'-OXYDIMETHYLENEBIS(3-BENZYL-, DIBROMIDE
UPDT:7901 CAS: 63716-91-6 MW: 606.56 MOLFM: C30-H42-N2-O .2Br
SYN: 1,2-DI(3',3'-BENZYLQUINUCLIDYL-1',1')DIMETHYL ETHER DIBROMIDE * OF-1657
TXDS: ivn-mus LD50:5100 ug/kg FATOAO 25,428,62

VD6170000 QUINUCLIDINIUM, 1,1'-OXYDIMETHYLENEBIS(3-METHYL-, DIIODIDE
UPDT:7901 CAS: 63716-92-7 MW: 548.34 MOLFM: C18-H34-N2-O .2I
SYN: 1,2-DI(3',3'-METHYLQUINUCLIDYL-1',1')-DIMETHYL ETHER DIIODIDE * OF-1644
TXDS: ivn-mus LD50:25 mg/kg FATOAO 25,428,62

VD6180000 QUINUCLIDINIUM, 1,1'-OXYDIMETHYLENEBIS(3-PHENYL-, DIBROMIDE
UPDT:7901 CAS: 63716-93-8 MW: 578.50 MOLFM: C28-H38-N2-O .2Br
SYN: 1,2-DI(3',3'-PHENYLQUINUCLIDYL-1',1')-DIMETHYL ETHER DIBROMIDE * OF-1651
TXDS: ivn-mus LD50:7620 ug/kg FATOAO 25,428,62

VD6190000 QUINUCLIDINIUM, 1,1'-OXYDIMETHYLENEDI-, DIIODIDE
UPDT:7901 CAS: 63716-94-9 MW: 520.26 MOLFM: C16-H30-N2-O .2I
SYN: 1,2-DI(QUINUCLIDYL-1',1')-DIMETHYL ETHER DIIODIDE * OF-1636
TXDS: ivn-mus LD50:24 mg/kg FATOAO 25,428,62

VD6191000 QUINUCLIDINIUM, 1,2,2,6,6-PENTAMETHYL-, IODIDE
UPDT:8006 CAS: 41862-80-3 MW: 308.26 MOLFM: C12-H23-N .I
SYN: IMEQUINE * 1,2,2,6,6-PENTAMETHYLQUINUCLIDINIUM IODIDE
TXDS: ipr-mus LD50:32 mg/kg RPTOAN 37,7,74
ivn-mus LD50:15 mg/kg RPTOAN 37,7,74

VD6191500 QUINUCLIDINIUM, 1,1'-(m-PHENYLENEBIS(OXYETHYLENE))BIS(3-BENZYL-, DIBROMIDE
UPDT:7901 CAS: 17193-92-9 MW: 538.40 MOLFM: C25-H32-N-O2 .2Br
SYN: 1,1'-(m-PHENYLENEBIS(OXYETHYLENE))BIS(3-BENZYLQUINUCLIDINIUM), DIBROMIDE
TXDS: ivn-mus LD50:1350 ug/kg RPTOAN 31,18,68

3-QUINUCLIDINOL ACETATE see: VD6195000

VD6195000 3-QUINUCLIDINOL, ACETATE (ester)
UPDT:7902 CAS: 827-61-2 MW: 169.25 MOLFM: C9-H15-N-O2
SYN: ACECLIDINE * 3-ACETOXYQUINUCLIDINE * GLAUCOSTAT * 3-QUINUCLIDINOL ACETATE
TXDS: scu-rat LD50:225 mg/kg ARZNAD 18,320,68
ivn-rat LD50:45 mg/kg ARZNAD 18,320,68
orl-mus LD50:165 mg/kg ARZNAD 18,320,68
scu-mus LD50:102 mg/kg ARZNAD 18,320,68
ivn-mus LD50:36 mg/kg RPTOAN 35(2),55,72

VD6198000 3-QUINUCLIDINOL, ACETATE (ester), HYDROCHLORIDE
UPDT:7906 CAS: 6109-70-2 MW: 205.71 MOLFM: C9-H15-N-O2 .Cl-H
SYN: ACECLIDIN-HCl (German)
TXDS: ipr-rat LD50:105 mg/kg ARZNAD 18,322,68
ipr-mus LD50:116 mg/kg ARZNAD 18,322,68
ivn-mus LD50:27 mg/kg ARZNAD 18,322,68

VD6205000 QUINUCLIDINOL, alpha-ALLYLDIPHENYLACETATE HYDROCHLORIDE
UPDT:7901 CAS: 62716-46-1 MW: 397.98 MOLFM: C24-H27-N-O2 .Cl-H
SYN: BENZENEACETIC ACID, alpha-PHENYL-alpha-2-PROPENYL-, 1-AZABICYCLO(2.2.2)OCTYL ESTER, HCl * RO 2-3602
TXDS: ipr-mus LD50:132 mg/kg JPETAB 104,284,52

VD6250000 QUINUCLIDINOL, BENZOATE, HYDROCHLORIDE
UPDT:7901 CAS: 7348-26-7 MW: 267.78 MOLFM: C14-H17-N-O2 .Cl-H
SYN: OXYLIDINE
TXDS: unk-mus LD50:280 mg/kg RPTOAN 33,70,70

VD6300000 3-QUINUCLIDINOL, BENZYLATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 13004-56-3 MW: 373.91 MOLFM: C21-H25-N-O3 .Cl-H
SYN: 1-AZABICYCLO(2.2.2)OCTAN-3-OL, BENZYLATE (ester), HYDROCHLORIDE * BENZILIC ACID, 3-QUINUCLIDINYL ESTER, HYDROCHLORIDE * QUINUCLIDYL BENZYLATE * RO 2-3308
TXDS: ipr-mus LD50:110 mg/kg JPETAB 104,284,52
scu-hmn TDLo:3 ug/kg TFX:CNS JPETAB 104,291,52
ivn-mus LD50:18 mg/kg CSLNX* NX#03527
ivn-dog LD50:15 mg/kg JPETAB 104,291,52

VD6400000 3-QUINUCLIDINOL, DIPHENYLACETATE, HYDROCHLORIDE, d-isomer
UPDT:8012 MW: 371.43 MOLFM: C21-H25-N-O2
SYN: 1-AZABICYCLO(2.2.2)OCTAN-3-OL, DIPHENYLACETATE, HYDROCHLORIDE * RO 2-4040
TXDS: ipr-mus LD50:27 mg/kg JPETAB 104,284,52

VD6475000 3-QUINUCLIDINOL, DIPHENYLACETATE, HYDROCHLORIDE, l-isomer
UPDT:7901 CAS: 63716-47-2 MW: 321.45 MOLFM: C21-H23-N-O2
SYN: l-AZABICYCLO(2.2.2)OCTAN-3-OL, DIPHENYLACETATE, HYDROCHLORIDE * RO 2-4030
TXDS: ipr-mus LD50:30 mg/kg JPETAB 104,284,52

VD6550000 3-QUINUCLIDINOL, DIPHENYLACETATE (ester), HYDROGEN SULFATE (2:1) DIHYDRATE
UPDT:7901 CAS: 63716-96-1 MW: 777.02 MOLFM: C42-H46-N2-O4 .H2-O4-S .2H2-O
SYN: ACETIC ACID, DIPHENYL-, ESTER with 3-QUINUCLIDINOL HYDROGEN SULFATE (2:1) DIHYDRATE * AZABICYCLO(2.2.1)OCTAN-3-OL, DIPHENYLACETATE (ester), HYDROGEN SULFATE (2:1) DIHYDRATE * RO 2-3202/2
TXDS: ipr-mus LD50:159 mg/kg JPETAB 104,284,52
ivn-mus LD50:28 mg/kg JPETAB 104,284,52
ivn-dog LD50:20 mg/kg JPETAB 104,291,52

VD7180000 3-QUINUCLIDINOL, 9-FLUORENECARBOXYLATE, HYDROCHLORIDE
UPDT:8011 CAS: 548-65-2 MW: 356.90 MOLFM: C21-H22-N-O2 .Cl-H
SYN: FLUORENE-9-CARBOXYLIC ACID, 3-QUINUCLIDINYL ESTER * PAVATRINE * RO 2-3208
TXDS: ipr-mus LD50:165 mg/kg JPETAB 104,284,52
ivn-mus LD50:26 mg/kg JPETAB 104,284,52

3-QUINUCLIDINOL, 2-HYDROXY-2-PHENYL-2-(3-PYRIDYL)ACETATE (ester) see: UR8970000

QUINUCLIDINOL METHYLBROMIDE, BENZILATE see: VD6125000

QUINUCLIDINOL METHYL BROMIDE DIPHENYL ACETATE see: CO1747000

3-QUINUCLIDINOL, alpha-PHENYL-alpha-(2-THIENYL)GLYCOLATE (ester), HYDROCHLORIDE see: MC5650000

3-QUINUCLIDINOL, alpha,alpha-(2-THIENYL)GLYCOLATE (ester), HYDROCHLORIDE see: MC5400000

VD7184500 3-QUINUCLIDINOL, p-TOLUENESULFONATE, HYDROCHLORIDE
UPDT:7905 CAS: 73835-50-2 MW: 317.86 MOLFM: C14-H19-N-O3-S .Cl-H
SYN: 3-QUINUCLIDYL p-TOLUENESULFONATE HYDROCHLORIDE * p-TOLUENESULFONIC ACID, 3-QUINUCLIDYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04712

VD7185000 QUINUCLIDINOL, TROPATE, HYDROCHLORIDE
UPDT:7901 CAS: 73873-84-4 MW: 311.84 MOLFM: C16-H21-N-O3 .Cl-H
SYN: RO 2-3408
TXDS: ipr-mus LD50:72 mg/kg JPETAB 104,284,52

alpha-(3-QUINUCLIDINYL)BENZHYDROL HYDROBROMIDE see: VD4825000

3-QUINUCLIDINYL-DI-(2'-THIENYL)CARBINOL see: VD5856100

QUINUCLIDYL BENZYLATE see: VD6300000

(3-QUINUCLIDYL)-BIS(o-METHOXYPHENYL)CARBINOL see: VD4823200

(3-QUINUCLIDYL)-DI-(4'-CHLOROPHENYLCARBINOL)- see: VD4823100

(3-QUINUCLIDYL)PHENYL(2-CHLOROPHENYL)CARBINOL see: VD4824400

(3-QUINUCLIDYL)PHENYL(4-CHLOROPHENYL)CARBINOL see: VD4824700

(3-QUINUCLIDYL)PHENYL-(2-TOLYL)CARBINOL see: VD5858000

3-QUINUCLIDYL 2'-THIENYL CARBINOL see: VD5700000

3-QUINUCLIDYL p-TOLUENESULFONATE HYDROCHLORIDE see: VD7184500

QUINUCLIUM BROMIDE see: CO1747050

QUINURONIUM SULFATE see: VC4022500

QUIPENYL NAPHTHOATE see: QL2280000

QUIRVIL see: KV0350000

QUIRVIL 278 see: KV0350000

QUTVET see: TZ0175000

QUMAMQUIL see: UB9275000

QUOLAC EX-UB see: WT1050000

QUOTANE see: NW6910000

QUOTANE HYDROCHLORIDE see: NW6950000

QX 2168 see: KV9750000

QYSA see: KV0350000

QZ 2 see: VA3850000

QZ-80 see: VA2450000

QZA-2 see: VA3325000

QZH-6 see: VA2451500

QZH-7 see: VA3500000

R 1 see: UU6800000

R 2 see: CV4202000

R 3 see: WL6475000

R 5 see: AB6365000

R 6 see: UU4022000

R-11 see: HP5075000

R 13 see: PA6410000

R 20 see: FS9100000

R 21 see: UU3875000

R 23 see: UU6813000

R 25 see: UU6000000

R 35 see: TJ7715000

R-37 see: XY2150000

R 43 see: UU3877500

R 45 see: UU3877000

R 46 see: UU3878000

R-47 see: YE2800000

R48 see: QM2450000

R 49 see: UU3876000

R 50 see: UU3879000
R 51 see: UU4016000
R 52 see: UU3874000
R 53 see: UU4023000
R 54 see: OP2800000
R 56 see: UU6870000
R 57 see: UU2580000
R 63 see: UU7050000
88-R see: WT2975000
R 154 see: TM5650000
R-242 see: WR5775000
R-246 see: XZ2100000
R 265 see: AB7053000
R-326 see: US8000000
R 381 see: ET5980000
R 382 see: XH5093050
R 429 see: AB7630000
R 430 see: AB8132100
R 451 see: AB7610000
R 459 see: AB6353000
R 460 see: AB6070000
R.493 see: UT0750000
R 464 see: AB7620000
R.494 see: US8735000
R 468 see: LZ5655000
R.500 see: UT2125000
R.518 see: US9500000
R.522 see: DM4821500
R-528 see: KR6125000
R.528 see: US8715000
R.543 see: US3300000
R-548 see: CV4285000
R.553 see: US8730000
R.556 see: US8740000
R.563 see: UT1350000
R.564 see: UT2150000
R.583 see: US9000000
R-594 see: DB3150000
R.605 see: US8725000
R.656 see: DM4821000
R.661 see: DM4865000
R.664 see: US8720000
R.666 see: US8745000
R 698 see: FB3510000
R.750 see: DM4867000
R.754 see: DM4868000
R-803 see: DP6424000
R-803 see: UP6680000
R-805 see: PB0970000
R-806 see: PB9250000
R-874 see: KL9700000
R 948 see: EZ7500000
R968 see: AT4680000
R 982 see: EZ7800000
R 984 see: TL1420000
R 996 see: FA4360000
R 1048 see: RO0813000
R 1055 see: RO0780000
R 1066 see: RO0816000
R 1067 see: RO0690000
R 1095 see: RO0820000
R-1303 see: TD5250000
R 1448 see: TD8450000
R-1492 see: TD5425000
R 1504 see: TE2275000
R 1505 see: TF6450000
R 1513 see: TD8400000
R 1516 see: EU5250000
R 1571 see: TF6500000
R 1582 see: TE1925000
R-1607 see: FA4725000
R-1608 see: FA4550000
R 1625 see: EU1575000
R 1647 see: EU2275000
R 1658 see: EU2975000
R 1892 see: EU4200000
R-1910 see: EZ7525000
R 1929 see: EU4550000
R 2028 see: EU3640000
R 2028 see: EU3673000
R-2061 see: EZ0400000
R-2063 see: GU7200000
R 2159 see: TL0200000
R 2167 see: EU3640000
R 2170 see: TG1420000
R 2498 see: EU3550000
R-2498 see: EU3500000
R 2962 see: NS4970000
R 2963 see: EU4725000
R 3345 see: DW1050000
R 3413 see: TE3150000
R-3,422 see: FA3325000
R 3612 see: WL6475000
R-3828 see: TD5190000
R 4082 see: EU4375000
R 4263 see: UE5600000
R-4461 see: TB0250000
R-4572 see: CM2625000
R 4584 see: DE1925000
R 4749 see: DE2100000
R-4845 see: DE1820000
R 5147 see: XX8923000
R-5,158 see: TF0525000
R-5461 see: TA4250000
R 5467 see: UW5850000
R-5478 see: UV9350000
R-5639 see: TA5700000
R 5762 see: TE3250000
R 5763 see: TE3200000
R 6109 see: XX9275000
R 6218 see: XX8750000
R 6238 see: DE1750000
R 6790 see: FA9500000
R 7158 see: HM2650000
R 7239 see: TD8500000
R 7240 see: TE2300000
R-7475 see: UE3600000
R-8033 see: TE4420000
R 8299 see: NJ5950000
R 8963 see: TE0220000
R 9298 see: EU2100000
R-10043 see: PB0470000
R-10044 see: PB1050000
R-10414 see: TA5690000
R-10632 see: FC2700000
R-10665 see: FG0470000
R-10669 see: FF8970000
R 10688 see: AK0920000
R-11114 see: FG2150000
R-11163 see: FB4570000
R-11259 see: FG2190000
R-11260 see: FG2180000
R-11261 see: FG2200000
R-11782 see: FC2750000
R 11898 see: TF4350000
R-12,564 see: NJ5960000
R-13423 see: XH8923000
R 14,627 see: NI4450000
R 15,175 see: TD3600000
R 15302 see: YV6031500
R-15792 see: TA5600000
R 16341 see: TN6957000
R 16470 see: DW1080000
R-16661 see: RQ2128000
R 17635 see: EY8600000
R 17934 see: DD6521000
R 18553 see: TM4960000
R 25061 see: MU6647000
R-25788 see: AB6080000
R-28627 see: WH7400000
R 30730 see: UE5295000
R-33799 see: TM6406000
R 35443 see: DE2276000
RA 8 see: KK7450000
RA 101 see: QS4025000
RA 1226 see: TJ5150000
R 5723A see: TE4100000
RABCIDE see: TI3870000
RABON see: TB9100000
RABOND see: TB9100000
RACE-ACETYLMETHADOL HYDROCHLORIDE see: MJ3675000
RACEMETHORPHANUM see: QC9240000
RACEMIC CLOMIPHENE CITRATE see: YE0875000
RACEMIC DROMORAN see: QC9240000
RACEMIC LACTIC ACID see: OD2800000
RACEMIC MANDELIC ACID see: OO6300000
RACEMIC METHADONE HYDROCHLORIDE see: MJ6825000

VE2128000 RACEMOMYCIN
DEF: Produced by STREPTOMYCES RACEMOCHROMOGENUS (BSERAY 1,649,78)
UPDT: 8009 CAS: 11006-72-7
TXDS: ivn-mus LD50: 62 mg/kg BSERAY 1,649,78

RACEMOMYCIN A see: NJ5830900
RACEMOMYCIN B see: NJ5830850
RACEMOMYCIN B see: WK4025000
RACEMOMYCIN D see: NJ5830800
RACEMOMYCIN E see: NJ5830700
RACEMORPHAN see: QC9240000
RACEMORPHAN HYDROBROMIDE see: QC9625000
RACEPHEDRINE HYDROCHLORIDE see: KB1575000
RACEPHEN see: SI0875000
RACEMPHEN see: SI1750000

VE2800000 RACTINOMYCIN A
UPDT: 8010 CAS: 1401-11-2 MW: 665.66 MOLFM: C32-H31-N5-O10
TXDS: ipr-mus LD50: 10 mg/kg JAJAAA 8,132,55
ivn-mus LD50: 5 mg/kg 12VXA5 8,909,68

RACUMIN see: GN7630000
RACUSAN see: TE1750000
RADAPON see: UP06P0000
RADAPON see: UP1225000
RADAZIN see: XY5600000
RADDLE see: NO7400000
RAD-E-CATE 25 see: CH7700000
RAD-E-CATE 25 see: CH7525000
RADICALISIN see: VM1610000
RADICININ see: UQ1360000
RADIOCIN see: TU3830000
RADIOGRAPHOL see: PB2250000
RADIOL GERMICIDAL SOLUTION see: BQ5425000
RADIOSTOL see: KE1050000
RADIOTETRANE see: SM8400000
RADIZINE see: XY5600000
RADOCON see: XY5250000
RADONNA see: CB2625000
RADOSAN see: OV6300000
RADOX see: AB5250000
RADOXONE TL see: XZ3850000
RADSTERIN see: KE1050000
RAFOXANIDE see: VN7870000
RAGADAN see: TB8545000

VE4725000 RAISNOMYCIN
DEF: Produced by STREPTOMYCES KENTUCKENSIS (ANTCAO 6,286,56)
UPDT: 8008 CAS: 1393-04-0
TXDS: unk-rat LDLo: 28 mg/kg ANTCAO 6,286,56
unk-mus LD50: 28 mg/kg BSERAY 1,267,78

RAKUTO AMARANTH see: QJ6550000
RAKUTO BRILLIANT SCARLET 3R see: QJ6530000
RALFEN see: VE9505000

VE4950000 RAMALINA
DEF: A crystalline antibacterial substance from the lichen RAMALINA RETICULATA (PHRPA6 62,3,47)
UPDT: 7901 MW: 302.30 MOLFM: C16-H14-O6

TXDS: scu-mus LDLo:80 mg/kg PHRPA6 62,3,47
RAMETIN see: QK5775000
RAMIK see: NK5600000
R-AMINE SALT see: QJ6200000
RAMIZOL see: XZ3850000
RAMOR see: XG3425000
RAMPART see: TD9450000
RAMROD see: AE1575000
RAMROD 65 see: AE1575000
RAMUCIDE see: NK5335000
RAMYCIN see: RC1350000
RANAC see: NK5335000
RANCINAMYCIN IV see: UL0380000
RANDOLECTIL see: EL9200000
RANDOX see: AB5250000

VE5700000 RANDOX-T
DEF: Contains 2-CHLORO-N,N-DIALLYLACETAMIDE and TRICHLORBENZYLCHLORIDE(FMCHA2 -,D26,80)
UPDT:8007 CAS: 8003-43-4 MW: 229.91 MOLFM: C7-H4-Cl4
SYN: CDAA-T + CDAA + TCBC
TXDS: unk-mam LD50:3000 mg/kg 30ZDA9 -,125,71

RANESTOL see: SN2670000
RANEY ALLOY see: QR5950000
RANEY NICKEL see: QR5950000
RANGOON YELLOW see: AK4580000
RANIDE see: VN7870000
RANITOL see: AX7875000
RANKOTEX see: UE9750000
RANOCAINE see: DG3060000
RANTOX T see: AB5250000
RAPACODIN see: QD1680000

VE6250000 RAPAMYCIN
UPDT:8010 CAS: 53123-88-9 MW: 1000.46 MOLFM: C56-H89-N-O14
SYN: ANTIBIOTIC AY 22989 + AY 22989
TXDS: ori-mus LD50:2500 mg/kg BSERAY 2,947,78
ipr-mus LD50:597 mg/kg JANTAJ 31,539,78

RAPHETAMINE see: SH9450000
RAPHETAMINE see: SI1750000
RAPHETAMINE PHOSPHATE see: SI0875000
RAPHONE see: AG1575000
RAPID see: EZP100000
RAPIDOSEPT see: DO0875000
RAS-16 see: CY6125000
RASCHIT see: GO7100000
RASIKAL see: FQ0325000
RASPBERIN see: VN6475000
RASPBERRY KETONE see: EL8925000
RASPBERRY RED for JELLIES see: QJ6550000
RASTINON see: YS4550000
RATARIN see: GN4850000
RATAK see: GN4934500
RAT-A-WAY see: GN4550000
RAT-A-WAY see: GN4850000
RATBANE 1080 see: AH9100000
RAT-B-GON see: GN4550000
RAT-GARD see: GN4550000
RATICATE see: RB8750000
RATICATE HYDROCHLORIDE see: RB8840000
RATILAN see: GN4830000
RATIMUS see: GN4934700
RATINDAN 1 see: NK5600000
RAT-KILL see: GN4550000
RAT & MICE BAIT see: GN4550000
RAT-MIX see: GN4550000
RAT-NIP see: TH3500000
RAT-O-CIDE #2 see: GN4550000
RAT-O-CIDE RAT BAIT see: VF7350000
RAT-OLA see: GN4550000
RATOMET see: NK5335000

VE7600000 RATON
DEF: Aqueous extract from the dried leaves of the plant (JNCIAM 46,1131,71)
UPDT:8007
SYN: GURICIDIAL SEPIUM
TXDS: scu-rat TDLo:300 gm/kg/1Y-I TFX:ETA JNCIAM 46,1131,71

RATOREX see: GN4550000
RATOX see: GN4550000
RATOX see: XG6600000
RAT'S END see: VF7350000
RATS-NO-MORE see: GN4550000
RATTRACK see: YT9275000
RAT-TROL see: GN4550000
RAT-TU see: YT9275000
RATTUNAL see: GN4550000
RAUBASERP see: AX7875000
RAUBASIL see: AX7875000
RAUBASIN see: AX7875000
RAUBASINE see: AX7875000
RAUBASINE HYDROCHLORIDE see: AX7890000
RAUCAP see: ZG0350000
RAUCOLYT see: VE9505000
RAUCUMIN 57 see: GN7630000
RAUDIFOLD see: ZG0350000
RAUDIXIN see: VE9505000
RAUDIXINID see: ZG0350000
RAUGAL see: ZG0350000
RAUGALLINE see: AX8050000
RAUHIMBINE see: ZG1025000
RAULEN see: ZG0350000
RAULFIN see: VE9505000
RAULOYDIN see: ZG0350000
RAUMALIDA see: AX7875000
RAUMANON see: NS1750000
RAUMORINE see: ZG0350000

VE8240000 RAUNATIN
UPDT:8012 CAS: 39379-46-9
SYN: RAUNATINE (9CI)
MTDS: cyt-mus-ipr 45 mg/kg/48H PCJOAU 12,298,78

RAUNATINE (9CI) see: VE8240000
RAUNERVIL see: ZG0350000
RAUNITIDINE see: NM3400000
RAUNORINE see: ZG0350000
RAUNORINE see: ZG0875000
RAUNORMINE see: ZG0875000
RAUNOVA see: ZG0175000
RAUNOVA see: ZG0350000
RAUPASIL see: ZG0350000
RAUPOID see: ZG0350000
RAUPYROL see: ZG0700000
RAURESCINE see: ZG0700000
RAURINE see: ZG0350000
RAURIXIN see: VE9505000
RAUSAN see: ZG0350000
RAU-SED see: ZG0350000
RAUSEDAN see: ZG0350000
RAUSEDIL see: ZG0350000
RAUSEDYL see: ZG0350000
RAUSERPIN-ALK see: ZG0350000
RAUSERPINE see: ZG0350000
RAUSERPOL see: VE9505000
RAUSERPOL see: ZG0350000
RAUSINGLE see: ZG0350000
RAUTENSINE see: VE9505000
RAUTRIN see: ZG0350000
RAUVASAN see: AX7875000
RAUVLID see: ZG0350000
RAUWILID see: ZG0350000
RAUWILOID see: VE9505000
RAUWIPUR see: ZG0350000
RAUWOLEAF see: ZG0350000

VE9505000 RAUWOLFIA SERPENTINA
UPDT:7903 CAS: 8062-17-0
SYN: AUSTRAWOLF + EGALIN + GENDON + KOGLUCOID + RAUFEN + RAUCOLYT + RAUDIXIN + RAULFIN + RAURIXIN + RAUSERPOL + RAUTENSINE + RAUWILOID + RA-VALEAS + RAWOTAL + RIVADESCIN + ROXINIL + SARPAGAN + SERPINA
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,123,69

RAUWOLFIN see: AX8050000
RAUWOLFINE see: AX8050000
RAUWOLSCINE HYDROCHLORIDE see: ZG1035000
RAVAGE see: NJ0620000
RA-VALEAS see: VE9505000
RAVEN BLACK see: FB5250000
RAVIAC see: NK5335000
RAVIKRAL see: AT6970000
RAVINIL R 100/650 see: KV0350000
RAVINYL see: KV0350000
RAVONAL see: CQ6475000
RAVYON see: FC5950000
RAWETIN see: QK5775000
RAWILID see: ZG0350000
RAWOTAL see: VE9505000
RAX see: GN4550000
RAY-GLUCIRON see: LZ5150000
RAZEBIL see: AY3170000
RAZIDE see: NS1750000
RAZITOSULFA see: DA9520000
RAZOKANE see: TL6390000
RB see: TF4550000
R-242-B see: WR5775000
R-BASE (Czech) see: SK2230000
RC 102 see: MD0908000
RC 146 see: QD1225000
RC 5629 see: JR6600000
RC COMONOMER DBM see: ON0875000
RC COMONOMER DOF see: LT0525000
RC COMONOMER DOM see: ON0160000
RCH-314 see: GU4670500
RCH 55/5 see: QR5950000
RCH 1000 see: TQ3325000
alpha-RCL see: FI4095500
beta-RCL see: FI4096000
gamma-RCL see: FI4096500
RC PLASTICIZER DOP see: TI0350000
RD 406 see: UF1050000
RD 2195 see: WQ2975000
RD 2454 see: WQ2975200
R.D. 2786 see: UT0875000
R-3422-D see: FA3325000
RD 4593 see: UE9750000
RD 6001 see: SA0610000
RD 6003 see: SA0500000
RD 6011 see: MO2685000
RD 6012 see: MO2320000
RD 6013 see: MO2300000
RD 6020 see: MO2800000
RD 6030 see: MU0175000
RD-6584 see: BK2975000
RD 7693 see: AP9700000
RD 14639 see: FB8520000
RDGE see: VH1050000
RDX see: KY9450000
RE-4355 see: TB9450000
RE 5305 see: FB5250000
RE-5353 see: FC3500000
RE-5353 see: FC3515000
RE 5454 see: FB6300000
RE 5655 see: FB5075000
RE 1-0185 see: AJ1460000
REACID see: AG4200000
REACTWIN see: GM7900000
REACTIVAN see: RB6650000
REACTIVE BLUE 19 see: CB1050000
READEX see: FG3150000
READIMIL see: UK8400000
REAZID see: AG4200000
REAZIDE see: AG4200000
REBELATE see: TE1750000
REBEMID see: CV4202000
REBRAMIN see: GG3750000
REC 7-0052 see: UK8327500
REC 7-0105 see: GB8225000

REC 7/0267 see: LK8575000
REC 7/0267 see: LK8400000
REC 7/0268 see: GB8075000
REC 7-0518 see: EU2320000
REC 7-0544 see: EL2000000
REC 7-0591 see: EU1100000
REC-15/0691 see: KH2770000
RE 5305 (CALIFORNIA CHEMICAL) see: FB5250000
RECANESCINE see: ZG0875000
RECETAN see: QJ9380000
RECHETON see: UQ8540000
RECINNAMINE see: ZG0700000
RECITENSINA see: ZG0700000
RECKITT see: KM7760000
RECLAIMED RUBBER (DOT) see: VL8043000
RECOLIP see: UE9480000
RECOLITE FAST RED RBL see: QK4247000
RECOLITE FAST RED RL see: QK4247000
RECOLITE FAST RED RYL see: QK4247000
RECOLITE RED LAKE C see: DB5500000
RECOLITE RED LAKE CR see: DB5500000
RECOLITE VIOLET RDS see: GE4518000
RECOLITE VIOLET RTS see: GE4518000
RECOLITE YELLOW BG see: AK4580000
RECOLITE YELLOW BGT see: AK4580000
RECONOX see: SN5075000
RECOP see: GL7020000
RECORDIL see: AJ1460000
RECREIN see: KK6650000
RECTALAD-AMINOPHYLLINE see: XH5600000
RECTHORMONE OESTRADIOL see: KG4050000
RECTHORMONE TESTOSTERONE see: XA3115000
RECTIDON see: CQ1225000
RECTOFASA see: UQ8225000
RECTULES see: FM8750000
RED #14 see: QK1925000
1302 RED see: QJ6550000
1306 RED see: QK2705000
1427 RED see: LM5950000
1508 RED see: QJ6550000
157B RED see: QJ6530000
1671 RED see: LM5950000
1695 RED see: QJ6825000
RED 1860 see: DB5500000
1860 RED see: DB5500000
11411 RED see: BP3675000
11445 RED see: LM5850000
11554 RED see: NO7400000
11731 RED see: LM5850000
RED 11938 see: DB5500000
11959 RED see: QK1925000
11969 RED see: LM5900000
12094 RED see: QL3436000
12101 RED see: QK2705000
12618 RED see: CX9855000
111440 RED see: QK4250000
REDAMINA see: GG3750000
REDAX see: JJ9800000
RED B see: QL5850000
RED 3B ACID see: AF9585000
RED BASE CIBA V see: BZ7170000
RED BASE CIBA VI see: BX1575000
RED BASE CIBA IX see: XU5250000
RED BASE CIBA IX see: XU5000000
RED BASE 3 GL see: BX1575000
RED BASE IRGA V see: BZ7170000
RED BASE IRGA VI see: BX1575000
RED BASE IRGA IX see: XU5250000
RED BASE IRGA IX see: XU5000000
RED BASE NB see: BZ7170000
RED BASE NTR see: XU5000000
RED B BASE see: BZ7170000
RED CEDARWOOD OIL see: FJ1520050
REDDON see: AJ8400000
REDDOX see: AJ8400000
RED DYE NO. 2 see: QJ6550000
RED EXTRACT R see: QL3436000
RED FOR LAKE C see: DB5500000
RED FOR LAKE C TONER RA-5190 see: DB5500000
RED FOR LAKES J see: QJ6825000
RED FOR LAKE TONER RA-5190 see: DB5500000
RED FUMING NITRIC ACID see: QU5900000
RED 2G BASE see: BY7000000
RED 3G BASE see: BX1575000
RED 3G SALT see: BX1575000
RED 3GS SALT see: BX1575000
RED GTL see: KH2730000
RED 16913M see: DB5500000
RED IRON ORE see: MH7600000
RED IRON OXIDE see: NO7400000
REDISOL see: GG3750000
RED KB BASE see: XU5075000
RED LAKE CM 20-5650 see: DB5500000
RED LAKE CR-1 see: DB5500000
RED LAKE C TONER see: DB5500000
RED LAKE C TONER 20-5650 see: DB5300000
RED LAKE C TONER RA-5190 see: DB5500000
RED LAKE 89865N see: QK2705000
RED LAKE R-91 see: DB5500000
RED LEAD see: OG5425000
RED LEAD CHROMATE see: OF9800000
RED LEAD OXIDE see: OG5425000
RED MERCURIC IODIDE see: OW5250000
RED-NECK KEEL-BACK SNAKE VENOM see: YX4196190
RED NO. 1 see: QK2705000
RED NO. 2 see: QJ6550000
RED NO. 4 see: QK2705000
RED NO. 5 see: QL5850000
RED NO. 213 see: BP3675000
RED NO. 228 see: QL3436000
RED OCHRE see: NO7400000
RED OIL see: YO8300000
RED OIL see: RG2275000
REDOLEN see: AT6975000
REDON see: AT6975000
RED OXIDE see: NO7400000
RED OXIDE D3452 see: NO7400000
RED OXIDE D6984 see: NO7400000
RED OXIDE of IRON see: NO7400000
RED OXIDE of MERCURY see: OW8750000
REDOXON see: CI7650000
RED PRECIPITATE see: OW8750000
RED R see: QJ6825000
RED 3R SOLUBLE IN GREASE see: QL5775000
RED SALT CIBA VI see: BX1575000
RED SALT CIBA IX see: XU5250000
RED SALT IRGA VI see: BX1575000
RED SALT IRGA IX see: XU5250000
RED SALT NBGL see: BX1575000
RED SCARLET see: DB5500000
RED-SEAL-9 see: ZH4810000
REDSKIN see: NX8225000

VF7350000 RED SQUILL
DEF:See onion bulbs contain a potent concentration of SCILLIROSIDE, a glycoside bearing a close chemical resemblance to the SCILLARENS (JCPTA9 62,23,52)
UPDT.7901
SYN: BONIDE TOPZOL RAT BAITS and KILLING SYRUP * RAT-O-CIDE RAT BAIT * RAT'S END * RODENE * RODINE * ROUGH & READY RAT BAIT & RAT PASTE * SCILLIROSIDE GLYCOSIDE * SILMURIN * SQUILL * TOPZOL * URGENEA MARITIMA

TXDS:	orl-man TDLo:1414 mg/kg TFX:GIT	JAMAAP 75,971,20
	orl-rat LD50:430 ug/kg	31ZOAD 1,371,68
	orl-mus LD50:50 mg/kg	APTOA6 8,391,52
	orl-cat LDLo:100 mg/kg	JCPTA9 62,23,52
	orl-rbt LDLo:300 mg/kg	JCPTA9 62,23,52
	orl-pig LDLo:300 mg/kg	JCPTA9 62,23,52
	orl-dom LDLo:250 mg/kg	JCPTA9 62,23,52
REVIEW:	TOXICOLOGY REVIEW	27ZTAP 3,134,69

RED TONER Z see: DB5500000
RED TR BASE see: XU5000000
RED TR5 SALT see: XU5250000
REDUCED GLUTATHIONE see: MC0556000
REDUCED LIPOIC ACID see: RH0525000
REDUCED THIOCTIC ACID see: RH0525000
REDUCYMOL see: UV9280000
REDUL see: DB2920000
REDUTON see: TY8400000
RED ZH see: QK4250000
REFINED SOLVENT NAPHTHA see: SE7555000
REFLEXYN see: TY8750000
REFORMIN see: QS4375000
REFOSPOREN see: XI0384000
REFOSPOREN see: RR5873000
REFRIGERANT 12 see: PA8200000
REFRIGERANT 22 see: PA6399000
REFUSAL see: JO1225000
REGAL BLACK see: FF5250000
REGELAN see: UE9480000
REGENERATED CELLULOSE see: MW3864000
REGENERATED RUBBER (DOT) see: VL8043000
REGENON see: UG9625000
REGENON see: UG9450000
REGENON HYDROCHLORIDE see: UG9625000
REGIANIN see: QJ5775000
REGIM 8 see: DH9275000
REGIN 8 see: DH9275000
REGINON see: UG9450000
REGION see: AC8450000
REGITIN see: SL0700000
REGITINE see: SL0700000
REGITIPE see: SL0700000
REGLON see: JM5690000
REGLONE see: JM5690000
REGLOX see: JM5690000
REGONOL see: MG0185000
REGULAID see: MD0908000

VF9130000 REGULARO-BUFAGIN
DEF:Separated from the parotid secretion of a species of BUFO genus. (JPETAB 49,561,33)
UPDT.8003

TXDS:	ivn-cat LDLo:150 ug/kg	JPETAB 49,561,33
REVIEW:	TOXICOLOGY REVIEW	85ELDJ -,193,63

VF9160000 REGULARO-BUFOTOXIN
DEF:Separated from the parotid secretion of a species of BUFO genus. (JPETAB 49,561,33)
UPDT:8003

TXDS:	ivn-cat LDLo:480 ug/kg	JPETAB 49,561,33
REVIEW:	TOXICOLOGY REVIEW	85ELDJ -,193,63

REGULIN see: DK2275000
REGULOX see: UR5950000
REGULOX W see: UR5950000
REGULOX 50 W see: UR5950000
REHMANNIC ACID see: RK0252000
REHORMIN see: QS4375000
REICHSTEIN'S COMPOUND S see: TU5011500
REICHSTEIN'S SUBSTANCE FA see: GM9020000
REICHSTEIN'S SUBSTANCE H see: GM7650000
REICHSTEIN'S SUBSTANCE M see: GM8925000
REICHSTEIN'S SUBSTANCE S see: TU5011500
RELA see: FB3325000
RELANE see: TM7630000
RELANIUM see: DF1575000
RELAX see: FB3325000
RELAX see: DF1575000
RELAX see: TY8750000
RELAXAN see: BS1100000
RELAXANT see: TZ1225000
RELAXAR see: TZ1225000
RELAXIL see: TZ1225000
RELAXYL see: TZ1225000
RELAXYL-G see: TY8400000
RELBAPIRIDINA see: DA9625000

RELDAN see: TG0700000
RELESTRID see: TY8750000
RELICOR see: UH0350000
RELITON YELLOW C see: AC3662000
RELIVERAN see: BZ3300000
RELON P see: TQ9800000
RELUTIN see: TU5085000
REMALAN BRILLIANT BLUE R see: CB1050000
REMASAN CHLOROBLE M see: OP0700000
REMAZIN see: UQ8400000
REMAZOL BLACK B see: QJ6402500
REMAZOL BRILLIANT BLUE R see: CB1050000
REMAZOL RED B see: QK2100000
REMAZOL YELLOW G see: DB7000000
REMEFLIN see: LK8575000
REMEFLIN see: LK8400000
REMESTYP see: AM8050000
REMIN see: EK1050000
REMYOLAN see: BS1100000
RENAFUR see: NJ0875000
RENAGLADIN see: DQ2625000
RENAGLANDIN see: DQ2625000
RENAGLANDULIN see: DQ2625000
RENAL AC see: SJ5075000
RENAL EG see: SJ4900000
RENALEPTINE see: DQ2625000
RENALINA see: DQ2625000
RENAL MD see: XS9625000
RENAL PF see: SS8050000
RENAL SLA see: ST2705000

VG3225000 RENAMYCIN
UPDT:7904
TXDS: ivn-mus LDLo:11 mg/kg — ARZNAD 17,693,67

RENARCOL see: KM3675000
RENARCOL see: TZ1225000
RENARDINE see: VT5960000

VG3410000 RENASTACARCIN
UPDT:8011 CAS: 56833-66-0
TXDS: ipr-mus LD50:35 mg/kg — 85ERAY 2,1467,78
ivn-mus LD50:20 mg/kg — 85ERAY 2,1467,78

RENBORIN see: DF1375000
RENESE see: DK9275000
RENOFORM see: DQ2625000
RENOGRAFIN 60 see: LZ4300000
RENOGRAFIN 76 see: LZ4300000
RENOGRATIN see: DG6000000
RENOLBLAU 3B see: QJ6475000
REN O-SAL see: CY5250000
RENOSTYPRICIN see: DQ2625000
RENOSTYPTICIN see: DQ2625000
RENOSTYPTIN see: DQ2625000
RENOSULFAN see: WO9100000
RENOVIST II see: LZ4300000
RENSELIN see: YQ2975000
RENSTAMIN see: UT1225000
RENUMBRAL see: MR8162000
RENYL MV see: TQ9800000
REOCORIN see: SH6490000
REOMAX see: AG6600000
REORGANIN see: TY8400000
REOSTRAL see: TZ0175000
REP see: CV4202000
REPAIRSIN see: TR0400000
REPARIL see: KF6296000
alpha-REPARIL see: KF6297500
beta-REPARIL see: KF6298500
REPARIL SODIUM SALT see: KF6298600
REPELLENT 612 see: MO2625000
REPELTIN see: SO6000000
REPHOXITIN see: XI0386500
REPICIN see: DK8225000
REPOC see: TQ3325000
REPOCAL see: CQ5950000
REPOISE see: RQ3500000
REPOISE MALEATE see: EL9200000
REPOSAL see: CQ0525000
REPOSAL 'NOVO' see: CQ0525000
REPOSAMAL see: CQ0525000
REPOSO-TMD see: XA3080000
REPRISCAL see: GU6650000
REPRODAL see: CC2850000
REPROMIX see: TU5010000
REPROTEROL-HCL see: XH5099000
R-25788 plus EPTC see: KD8090000

VG4888000 REQUINOMYCIN
UPDT:8010 CAS: 12770-40-0 MW: 818.96 MOLFM: C40-H54-N2-O16
TXDS: ivn-mus LDLo:3 ug/kg — 85ERAY 2,1219,78

RESQUTOL see: WN0525000
RERANIL see: DK6825000
R-E-S see: ZG0350000
RESACETOPHENONE see: AM7525000
beta-RESACETOPHENONE see: AM7525000
RESAMINE PINK 3B see: QJ6402600
RESARIT 4000 see: TR0400000
RESAZOIN see: SP7700000
RESAZURIN see: SP7700000
RESAZURINE see: SP7700000
RESCALOID see: ZG0700000
RESCAMIN see: ZG0700000
RESCIDAN see: ZG0700000
RESCIN see: ZG0700000
RESCINNAMINE see: ZG0700000
RESCINPAL see: ZG0700000
RESCISAN see: ZG0700000
RESCITENS see: ZG0700000
RESEDIN see: ZG0350000
RESEDREX see: ZG0350000
RESERBAL see: ZG0350000
RESERCAPS see: ZG0350000
RESERCEN see: ZG0350000
RESERJEN see: ZG0350000
RESERLOR see: ZG0350000
RESERP see: ZG0350000
RESERPAL see: ZG0350000
RESERPAMED see: ZG0350000
RESERPANCA see: ZG0350000
RESERPENE see: ZG0350000
RESERPEX see: ZG0350000
RESERPIC ACID, METHYL ESTER, ester with 4-HYDROXY-3,5-DIMETHOXYBENZOIC ACID ETHYL CARBONATE see: ZG0175000
RESERPIDINE see: ZG0875000
RESERPIL see: ZG0350000

VG6570000 RESERPILIN-24-OIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER
UPDT:8000 CAS: 5585-67-1 MW: 469.64 MOLFM: C26-H35-N3-O5
SYN: ANTIPRESSINE * 2-(DIMETHYLAMINO) RESERPILINATE
TXDS: orl-rat LD50:2350 mg/kg — OYYAA2 3,390,69
ipr-rat LD50:330 mg/kg — OYYAA2 3,390,69
scu-rat LD50:1000 mg/kg — OYYAA2 3,390,69
orl-mus LD50:2100 mg/kg — OYYAA2 3,390,69
ipr-mus LD50:410 mg/kg — OYYAA2 3,390,69
scu-mus LD50:980 mg/kg — OYYAA2 3,390,69

RESERPINA see: ZG0350000
RESERPINE see: ZG0350000
RESERPINENE see: ZG0700000
RESERPININ see: ZG0700000
RESERPININE see: ZG0700000
RESERPINUM see: ZG0350000
RESERPILA see: ZG0350000
RESERPOID see: ZG0350000
RESERPUR see: ZG0350000
RESIATRIC see: ZG0350000
RESIBUFOGENIN see: EI2975000
RESIDINE see: ZG0350000
RESIL see: TY8400000

VG7110000 RESIN solution
UPDT:7901
SYN: RESIN SOLUTION (resin compound, liquid) (DOT)
REGS: DOT-COMBUSTIBLE LIQUID, LABELNONE — FEREAC 41,57018,76

RESIN 4301 see: AK0950000
RESINE see: ZG0350000
RESINOL BROWN RRN see: ST2900000
RESINOL ORANGE R see: QL4900000
RESINOL RED 2B see: QL5775000
***RESINOL* RRN** see: ST2900000
RESINOL YELLOW GR see: BX7350000
RESIN SCARLET 2R see: QL5850000

VG7555000 RESIN, SMA 1440-H
DEF: The 35% (W/V) ammoniacal solution of SMA 1440-H which is copolymers of STYRENE and MALEICANHYDRIDE highly esterified with water-soluble alcohol (CTOXAO 10,255,77)
UPDT:7906 CAS: 9011-13-6
SYN: SMA 1440-H RESIN
IRDS: eye-rbt 100 mg MLD — CTOXAO 10,255,77
TXDS: orl-rat LD50:21 gm/kg — CTOXAO 10,255,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RESIN SOLUTION (resin compound, liquid) (DOT) see: VG7110000
RESIN TOLU see: CP2355000
RESIPAL see: ZG0700000
RESIREN BLUE TB see: CB5750000
RESIREN VIOLET TB see: CB6300000
RESIREN YELLOW TG see: AC3662000
RESISAN see: BX2975000
RESISTAB see: UV8750000
RESISTAMINE see: US2800000
RESISTOFLEX see: TR8100000
RESISTOPHEN see: XH9100000
RESITOX see: GN6300000
RESKINNAMIN see: ZG0700000
RESLOOM M 75 see: PC3700000
RESMETHRIN see: GZ1310000
(-)-cis-RESMETHRIN see: GZ1420000
(+)-cis-RESMETHRIN see: GZ1430000
d-trans-RESMETHRIN see: GZ1310500
(+)-trans-RESMETHRIN see: GZ1310500
(-)-trans-RESMETHRIN see: GZ1410000
(+)-trans, cis-RESMETHRIN see: GZ1440000
RESMETRINA (Portuguese) see: GZ1310000
RESMETHRIN RACEMIC MIXTURE see: GZ1450000
RESOACETOPHENONE see: AM7525000
RESOBANTIN see: BP7632500
RESOCALM see: ZG0350000
RESOCHEN see: VB2360000
RESOCHIN see: VB2450000
RESOCHIN see: VB2360000
RESOCHIN DIPHOSPHATE see: VB2450000
RESOFORM ORANGE G see: QL4900000
RESOFORM ORANGE R see: QL5850000
RESOFORM RED G see: QL5775000
RESOFORM YELLOW GGA see: BX7350000
RESOQUINA see: VB2360000
RESOQUINE see: VB2450000
RESOQUINE see: VB2360000
RESORCIN see: VG9625000
RESORCIN(GLYCIOLYETHER (Czech) see: ZE4550000
RESORCINE see: VG9625000
RESORCINE BROWN J see: ZE8575000
RESORCINE BROWN R see: ZE8575000

VG9625000 RESORCINOL
UPDT:8010 CAS: 108-46-3 MW: 110.12 MOLFM: C6-H6-O2
SYN: BENZENE, m-DIHYDROXY- * m-BENZENEDIOL * 1,3-BENZENEDIOL * C.I. 76505 * C.I. DEVELOPER 4 * C.I. OXIDATION BASE 31 * DEVELOPER Q * DEVELOPER R * DEVELOPER RS * m-DIHYDROXYBENZENE * 1,3-DIHYDROXYBENZENE * m-DIOXYBENZENE * DURAFUR DEVELOPER G * FOURAMINE RS * FOURRINE 79 * FOURRINE EW * m-HYDROQUINONE * 3-HYDROXYCYCLOHEXADIEN-1-ONE * m-HYDROXYPHENOL * 3-HYDROXYPHENOL * NAKD TGG * NCI-C05970 * PELAGOL GREY RS * PELAGOL RS * PHENOL, m-HYDROXY- * RESORCIN * RESORCINE
IRDS: skn-rbt 500 mg — IHFCAY 6,1,67
eye-rbt 100 mg SEV — BIOFX* 11-4/70
TXDS: orl-hmn LDLo:29 mg/kg — 34ZIAG -,519,69
orl-rat LD50:301 mg/kg — BIOFX* 11-4/70
scu-rat LDLo:400 mg/kg — RMSRA6 15,561,1895

skn-mus TDLo:4800 mg/kg/12W-I TFX:ETA — CNREA8 19,413,59
ipr-mus LDLo:250 mg/kg — CRSBAW 143,585,49
scu-mus LDLo:340 mg/kg — AEPPAE 166,437,32
ivn-dog LDLo:700 mg/kg — HBAMAK 4,1289,35
scu-cat LDLo:110 mg/kg — AERPBL 72,241,13
skn-rbt LD50:3360 mg/kg — AIHAAP 37(10),596,76
scu-gpg LDLo:400 mg/kg — RMSRA6 15,561,1895
par-frg LDLo:270 mg/kg — AEPPAE 166,437,32
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 15,135,77
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm — DTLVS* 4,357,80
REVIEW: TOXICOLOGY REVIEW — MUREAV 47(2),75,78
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RESORCINOL, 4-ACETYL- see: AM7525000

VG9840000 RESORCINOL, 2-AMINO-, HYDROCHLORIDE
UPDT:7908 CAS: 634-60-6 MW: 161.60 MOLFM: C6-H7-N-O2 Cl-H
SYN: 2-AMINORESORCINOL HYDROCHLORIDE
TXDS: orl-rat LDLo:500 mg/kg — JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH0175000 RESORCINOL, 4-BENZYL-
UPDT:7908 CAS: 2284-30-2 MW: 200.25 MOLFM: C13-H12-O2
SYN: 4-BENZYL RESORCINOL
TXDS: ivn-mus LDLo:73 mg/kg — BJPCAL 22,221,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH0350000 RESORCINOL, 4-BENZYL-2,6-DIBROMO-
UPDT:7901 CAS: 63992-59-6 MW: 358.03 MOLFM: C13-H10-Br2-O2
SYN: 4-BENZYL-2,6-DIBROMORESORCINOL * 2,6-DIBROMO-4-BENZYLRESORCINOL
TXDS: ivn-mus LDLo:160 mg/kg — BJPCAL 22,221,64

VH0370000 RESORCINOL, 4-((BIS(2-CHLOROPROPYL)AMINO)METHYL)-6-CHLORO-
UPDT:7901 CAS: 73855-51-3 MW: 326.67 MOLFM: C13-H18-Cl3-N-O2
SYN: 4-((BIS(2-CHLOROPROPYL)AMINO)METHYL)-6-CHLORORESORCINOL
TXDS ivn-mus LD50:180 mg/kg — CSLNX* NX#02437

VH0400000 RESORCINOL, 4-BROMO-5-METHYL-
UPDT:7901 CAS: 3446-04-6 MW: 203.05 MOLFM: C7-H7-Br-O2
SYN: 4-BROMO-5-METHYLRESORCINOL
TXDS: ivn-mus LD50:215 mg/kg — BJPCAL 22,221,64

VH0450000 RESORCINOL, 4-CHLORO-
UPDT:7908 CAS: 95-88-3 MW: 144.56 MOLFM: C6-H5-Cl-O2
SYN: 4-CHLORORESORCINOL
TXDS: orl-rat LD50:269 mg/kg — FCTXAV 15,607,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH0525000 RESORCINOL, 4-CHLORO-5-METHYL-
UPDT:7901 CAS: 3446-05-7 MW: 158.59 MOLFM: C7-H7-Cl-O2
SYN: 4-CHLORO-5-METHYLRESORCINOL
TXDS: ivn-mus LDLo:160 mg/kg — BJPCAL 22,221,64

VH0700000 RESORCINOL, 4,6-DIBROMO-2-METHYL-
UPDT:7901 CAS: 63992-60-9 MW: 281.95 MOLFM: C7-H6-Br2-O2
SYN: 4,6-DIBROMO-2-METHYLRESORCINOL
TXDS: ivn-mus LDLo:705 mg/kg — BJPCAL 22,221,64

VH0875000 RESORCINOL, 4,6-DICHLORO-5-METHYL-
UPDT:7901 CAS: 63992-61-0 MW: 193.03 MOLFM: C7-H6-Cl2-O2
SYN: 4,6-DICHLORO-5-METHYLRESORCINOL
TXDS: ivn-mus LDLo:100 mg/kg — BJPCAL 22,221,64

VH1050000 RESORCINOL, DIGLYCIDYL-
UPDT:8010 CAS: 101-90-6 MW: 222.28 MOLFM: C12-H14-O4
SYN: ARALDITE ERE 1359 * m-BIS(2,3-EPOXYPROPOXY)BENZENE * 1,3-BIS(2,3-EPOXYPROPOXY)BENZENE * DIGLYCIDYL RESORCINOL ETHER * NCI-C54966 * OXIRANE, 2,2'-(1,3-PHENYLENEBIS(OXYMETHYLENE))BIS- * 2,2'-(1,3-PHENYLENEBIS(OXYMETHYLENE))BISOXIRANE * RDGE * RESORCINOL DIGLYCIDYL ETHER * RESORCINYL DIGLYCIDYL ETHER
TXDS: orl-rat LD50:2570 mg/kg — AMIHAB 17,129,58
ipr-rat LD50:178 mg/kg — AMIHAB 17,129,58
orl-mus LD50:980 mg/kg — AMIHAB 17,129,58
ipr-mus LD50:243 mg/kg — AMIHAB 17,129,58
unk-mus TDLo:6700 mg/kg TFX:ETA — RARSAM 3,193,63
orl-rbt LD50:1240 mg/kg — AMIHAB 17,129,58
REVIEW: CARCINOGENIC DETERMINATION INDEFINITE — IARC** 11,125,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 29, 1978
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RESORCINOL DIGLYCIDYL ETHER see: VH1050000

RESORCINOL, DIHYDRO- see: GV0350000

VH1300000 RESORCINOL, 2,4-DINITROSO-
UPDT:7906 CAS: 118-02-5 MW: 168.12 MOLFM: C6-H4-N2-O4
SYN: BENZENE-1,3-DIOL, 2,4-DINITROSO- * 2,4-DINITROSO-m-RESORCINOL
TXDS: ipr-mus LD50:300 mg/kg — JPETAB 119,522,57

VH1400000 RESORCINOL, 2-(4-(alpha-FORMYLVINYL)-1-METHYLCYCLOHEX-1-EN-3-YL)-5-PENTYL-, DIACETATE
UPDT:7906 MW: 412.57 MOLFM: C25-H32-O5
SYN: CANNABIDIOL-ALDEHYDE DIACETATE * CBD-ALDEHYDE DIACETATE
TXDS: ipr-mus LDLo:100 mg/kg — RCOCB8 12,1,75

VH1500000 RESORCINOL, 4-HEPTYL-
UPDT:7901 CAS: 18979-65-2 MW: 208.33 MOLFM: C13-H20-O2
SYN: HEPTYLRESORCINOL
TXDS: orl-gpg LDLo:300 mg/kg — PSEBAA 28,609,31

VH1575000 RESORCINOL, 4-HEXYL-
UPDT:8010 CAS: 136-77-6 MW: 194.30 MOLFM: C12-H18-O2
SYN: CAPROKOL * CRYSTOIDS * CYSTOIDS ANTHELMINTIC * 4-HEXYL-1,3-DIHYDROXYBENZENE * 4-HEXYLRESORCINE * HEXYLRESORCINOL * p-HEXYLRESORCINOL * 4-HEXYLRESORCINOL * 4-n-HEXYLRESORCINOL * NCI-C55787 * S 1. 37 * SUCRETS
IRDS: eye-rbt 2 mg — AEPPAE 219,119,53
TXDS: orl-rat LD50:550 mg/kg — 12VXAS 8,531,68
ipr-mus LDLo:50 mg/kg — HBTXAC 3,148,59
scu-mus LDLo:750 mg/kg — HBTXAC 3,148,59
unk-mus LDLo:100 mg/kg — ATMPA2 32,177,38
orl-gpg LDLo:400 mg/kg — PSEBAA 28,609,31
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,78,69
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH1600000 RESORCINOL, 2-p-MENTHA-1,8-DIEN-3-YL-5-PENTYL-, (+)-(E)-
UPDT:6012 CAS: 13956-29-1 MW: 300.48 MOLFM: C20-H28-O2
SYN: (-)-trans-CANNABIDIOL * CBD * (-)-trans-2-p-MENTHA-1,8-DIEN-3-YL-5-PENTYLRESORCINOL
TXDS: ivn-mus LD50:50 mg/kg — JMCMAR 18,213,75

VH1620000 RESORCINOL, 4-p-MENTHA-1,8-DIEN-3-YL-5-PENTYL-, (-)-(E)-
UPDT:7901 CAS: 22972-55-0 MW: 300.48 MOLFM: C20-H28-O2
SYN: 4-p-MENTHA-1,8-DIEN-3-YL-5-PENTYLRESORCINOL
TXDS: ivn-mus LD50:30 mg/kg — JMCMAR 18,213,75

RESORCINOL, 2-MERCAPTO-, cyclic O,S-CARBONATE see: DM2975000

RESORCINOL, 2-MERCAPTO-, cyclic THIOCARBONATE see: DM2975000

VH2100000 RESORCINOL, 5-METHYL-
UPDT:7908 CAS: 504-15-4 MW: 124.15 MOLFM: C7-H8-O2
SYN: 1,3-DIHYDROXY-5-METHYLBENZENE * 3,5-DIHYDROXYTOLUENE * 5-METHYLRESORCINOL * ORCIN * ORCINOL * ORCINOL 5-METHYLRESORCINOL
TXDS: orl-rat LD50:844 mg/kg — HYSAAV 34,16,69
scu-rat LDLo:1000 mg/kg — RMSRA6 15,561,1895
orl-mus LD50:772 mg/kg — HYSAAV 34,16,69
ipr-mus LDLo:275 mg/kg — CRSBAW 143,585,49
orl-rbt LD50:2400 mg/kg — HYSAAV 34,16,69
orl-gpg LD50:1687 mg/kg — HYSAAV 34,16,69
scu-gpg LDLo:600 mg/kg — RMSRA6 15,561,1895
scu-frg LDLo:50 mg/kg — RMSRA6 15,561,1895
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH2275000 RESORCINOL, 5-METHYL-2,4,6-TRIBROMO-
UPDT:7901 CAS: 3163-24-4 MW: 360.85 MOLFM: C7-H5-Br3-O2
SYN: 2,4,6-TRIBROMO-5-METHYL-RESORCINOL
TXDS: ivn-mus LD50:600 mg/kg — BJPCAL 22,221,64

VH2450000 RESORCINOL, 5-METHYL-2,4,6-TRICHLORO-
UPDT:7901 CAS: 63992-62-1 MW: 227.47 MOLFM: C7-H5-Cl3-O2
TXDS: ivn-mus LD50:125 mg/kg — BJPCAL 22,221,64

VH2625000 RESORCINOL, 5-METHYL-2,4,6-TRIIODO-
UPDT:7901 CAS: 52279-49-1 MW: 501.82 MOLFM: C7-H5-I3-O2
TXDS: ivn-mus LD50:720 mg/kg — BJPCAL 22,221,64

VH2800000 RESORCINOL, MONOBENZOATE
UPDT:7908 CAS: 136-36-7 MW: 214.23 MOLFM: C13-H10-O3
SYN: BENZOIC ACID, m-HYDROXYPHENYL ESTER * EASTMAN INHIBITOR RMB * 3-HYDROXYPHENYL BENZOATE
TXDS: orl-rat LD50:800 mg/kg — 14CYAT 2,1897,63
ipr-rat LD50:400 mg/kg — 14CYAT 2,1897,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH2820000 RESORCINOL, NITROSO-
UPDT:6012 CAS: 698-31-7 MW: 139.12 MOLFM: C6-H5-N-O3
SYN: NITROSORESORCINOL
TXDS: unk-mus LD50:250 mg/kg — BJCAAI 6,160,52

VH2840000 RESORCINOL, 4-OCTYL-
UPDT:7901 CAS: 6365-70-4 MW: 222.36 MOLFM: C14-H22-O2
SYN: OCTYLRESORCINOL
TXDS: orl-gpg LDLo:200 mg/kg — PSEBAA 28,609,31

RESORCINOLPHTHALEIN see: LM5075000

RESORCINOL PHTHALEIN SODIUM see: LM5425000

VH3325000 RESORCINOL, TETRACHLORO-
UPDT:7901 CAS: 28520-00-5 MW: 247.88 MOLFM: C6-H2-Cl4-O2
TXDS: ipr-rat LDLo:100 mg/kg — NCNSA6 5,36,53

VH3500000 RESORCINOL, 2,4,6-TRIBROMO-
UPDT:7901 CAS: 2637-49-2 MW: 346.82 MOLFM: C6-H3-Br3-O2
SYN: 2,4,6-TRIBROMORESORCINOL
TXDS: ivn-mus LD50:395 mg/kg — BJPCAL 22,221,64

VH3540000 RESORCINOL, 2,4,6-TRINITRO-
UPDT:7901 CAS: 82-71-3 MW: 245.12 MOLFM: C6-H3-N3-O8
SYN: 2,4-DIHYDROXY-1,3,5-TRINITROBENZENE * STYPHNIC ACID * TRINITRORESORCINOL (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RESORCINYL DIGLYCIDYL ETHER see: VH1050000

VH3702000 gamma-RESORCYCLIC ACID, 3-CHLORO-4-METHYL-
UPDT:7901 CAS: 73635-52-4 MW: 201.39 MOLFM: C8-H6-Cl-O4
SYN: BENZOIC ACID 3-CHLORO-2,6-DIHYDROXY-4-METHYL- * 3-CHLORO-4-METHYL-2,6-DIHYDROXYBENZOIC ACID * p-OSELLINIC ACID, 3-CHLORO-
TXDS: ivn-mus LD50:100 mg/kg — YKKZAJ 89(10),1392,69

VH3704000 gamma-RESORCYCLIC ACID, 3,5-DICHLORO-4-METHYL-
UPDT:7901 CAS: 73655-53-5 MW: 236.03 MOLFM: C8-H5-Cl2-O4
SYN: BENZOIC ACID, 3,5-DICHLORO-2,6-DIHYDROXY-4-METHYL- * 3,5-DICHLORO-4-METHYL-2,6-DIHYDROXYBENZOIC ACID * p-OSELLINIC ACID, 3,5-DICHLORO-
TXDS: ivn-mus LD50:82 mg/kg — YKKZAJ 89(10),1392,69

VH3707500 gamma-RESORCYCLIC ACID, 4-METHYL-
UPDT:7901 CAS: 480-67-1 MW: 167.15 MOLFM: C8-H7-O4
SYN: BENZOIC ACID, 2,6-DIHYDROXY-4-METHYL- * 4-METHYL-2,6-DIHYDROXYBENZOIC ACID * p-OSELLINIC ACID
TXDS: ivn-mus LD50:350 mg/kg — YKKZAJ 89(10),1392,69

beta-RESORCYLALDEHYDE, OXIME see: CU5680000

gamma-RESORCYLATE SODIUM see: VH3720000

RESORCYCLIC ACID, 6-(10-HYDROXY-6-OXO-1-UNDECENYL)-, mu-LACTONE, trans- see: DM2550000

VH3710000 beta-RESORCYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67465-24-1 MW: 329.86 MOLFM: C18-H23-N-O4 Cl-H
TXDS: ivn-mus LD50:15 mg/kg — JACSAT 68,2592,46

VH3720000 gamma-RESORCYLIC ACID, SODIUM SALT
UPDT:7901 CAS: 935-70-6 MW: 176.11 MOLFM: C7-H5-O4 Na
SYN: 2,6-DIHYDROXYBENZOIC ACID SODIUM SALT * gamma-RESORCYLATE SODIUM * SODIUM gamma-RESORCYLATE
TXDS: scu-mus LDLo:2500 mg/kg — BMJOAE 2,325,51

RESOTROPIN see: MN4725000

RESPENYL see: TY8400000

RESPERIN see: ZG0350000

RESPIL see: TY8400000

RESPILENE see: TL9310000

RESPITAL see: ZG0350000

RESPRAMIN see: MO6300000

RESTAMIN see: KR6825000

RESTAMINE see: KR6825000

RESTENACHT see: BQ4240000

RESTENIL see: TZ0175000

RESTENYL see: TZ0175000

RESTETAL see: FA9625000

RESTINAL see: TZ0175000

RESTINIL see: TZ0175000

RESTIRAN see: AT6970000

REST-ON see: UT1400000

RESTOVAR see: RC8964500

RESTRAN see: ZG0350000

VH4725000 RESTRICTOCIN
UPDT:7901 CAS: 1406-72-0
SYN: NSC-53398
TXDS: ivn-rat LD50:30 mg/kg — NCINS* -,9,64
ivn-mus LD50:20 mg/kg — NCINS* -,9,64

RESTROL see: SL0580000

RESTRYL see: UT1400000

RESULFON see: WO8575000

RESYL see: TY8400000

RESYN 25-1014 see: AK0920000

RESYN 25-1025 see: AK0920000

RETACEL see: BP5250000

Re B2-TAD-75 see: CI9000000

RETALON see: SL0580000

RETAMID see: WP0400000
RETARD see: UR5950000
RETARDER AK see: TI3150000
RETARDER BA see: DG0875000
RETARDER ESEN see: TI3150000
RETARDER PD see: TI3150000
RETARDER W see: VO0525000
RETARDEX see: DG0875000
RETARPEN see: XH9425000
RETASULFIN see: WP0400000
RETENSIN see: BS1100000
RETICULIN see: WK2270000
RETINOIC ACID see: VH6475000

VH6475000 RETINOIC ACID, all-trans-
UPDT:8010 CAS: 302-79-4 MW: 300.48 MOLFM: C20-H28-O2
SYN: 2,4,6,8-NONATETRAENOIC ACID, 3,7-DIMETHYL-9-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-yl)- * all-trans-RETINOIC ACID * RETINOIC ACID * TRETINOIN * VITAMIN A ACID
IRDS: skn-hmn 525 mg/21D-I MLD AVSUAR 74,128,75
TXDS: orl-rat LD50:7000 mg/kg AVSUAR 74,25,75
orl-rat TDLo:18750 iu/kg/(9-11D preg) TFX:TER AVSUAR 55,36,75
ipr-rat TDLo:10 mg/kg/(9D preg) TFX:TER FEPRA7 30,104,71
orl-mus LDLo:3500 mg/kg AVSUAR 74,25,75
orl-mus TDLo:50 mg/kg/(8D preg) TFX:TER APMIAL 70,398,67
skn-mus TDLo:8400 mg/kg/30W-I TFX:NEO CALEDQ 7,85,79
ipr-mus LDLo:350 mg/kg AVSUAR 74,25,75
orl-mky TDLo:250 mg/kg/(20-44D preg) TFX:TER TJADAB 15,65,77
unk-mky TDLo:120 mg/kg/(23-25D preg) TFX:TER 85DJA5 -,95,71
unk-rbt TDLo:26 mg/kg/(6-18D preg) TFX:TER AVSUAR 74,25,75
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
all-trans-RETINOIC ACID see: VH6475000
RETINOIC ACID, SODIUM SALT see: VH6650000

VH6650000 RETINOIC ACID, all-trans-, SODIUM SALT
UPDT:7901 CAS: 13497-05-7 MW: 322.46 MOLFM: C20-H27-O2-Na
SYN: RETINOIC ACID, SODIUM SALT * SODIUM RETINOATE
TXDS: orl-ham TDLo:36 mg/kg/(preg) TFX:TER TJADAB 5,103,72
ipr-ham TDLo:34 mg/kg/(8D preg) TFX:TER TJADAB 5,103,72
ivn-ham LDLo:34 mg/kg TJADAB 5,103,72
ivn-ham TDLo:34 mg/kg/(8D preg) TFX:TER TJADAB 5,103,72
RETINOL see: VH6750000

VH6750000 RETINOL, all trans-
UPDT:7908 CAS: 68-26-8 MW: 286.50 MOLFM: C20-H30-O
SYN: ACON * AFAXIN * AGIOLAN * ALPHALIN * ALPHASTEROL * ANATOLA * ANATOLA A * ANTI-INFECTIVE VITAMIN * ANTIXEROPHTHALMIC VITAMIN * AORAL * APEXOL * AQUASYNTH * ATABS * ATAV * AVIBON * AVITA * AVITOL * AXEROPHTHOL * BIOSTEROL * CHOCOLA A * 3,7-DIMETHYL-9-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-YL)-2,4,6,8-NONATETRAEN-1-OL * DISATABS TABS * DOPSOL * EPITELIOL * HI-A-VITA * LARD FACTOR * MYVPACK * 2,4,6,8-NONATETRAEN-1-OL, 3,7-DIMETHYL-9-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-YL)-, (all-E)- * OLEOVITAMIN A * OPHTHALAMIN * PREPALIN * RETINOL * all-trans RETINOL * RETROVITAMIN A * TESTAVOL * VAFLOL * VAFOL * VI-ALPHA * VITAMIN A * VITAMIN A1 * VITAMIN A1 ALCOHOL * all-trans-VITAMIN A ALCOHOL * VITAVEL-A * VITPEX * VOGAN * VOGAN-NEU
TXDS: orl-wmn TDLo:68 mg/kg/(1-40W preg) TFX:TER OBGNAS 43,750,74
orl-rat LD50:2000 mg/kg AVSUAR 55,29,75
orl-rat TDLo:55 mg/kg/(4-16D preg) TFX:TER PEDIAU 13,556,54
orl-mus LD50:4000 mg/kg AVSUAR 55,29,75
ipr-mus TDLo:145 mg/kg/(8 or 9D preg) TFX:TER AEHLAU 10,732,65
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW EVHPAZ 15,121,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
all-trans RETINOL see: VH6750000

VH6825000 RETINOL, ACETATE
UPDT:7908 CAS: 127-47-9 MW: 328.54 MOLFM: C22-H32-O2
SYN: CRYSTALETS * MYVAK * MYVAX * RETINYL ACETATE * VITAMIN A ACETATE * trans-VITAMIN A ACETATE * VITAMIN A ALCOHOL ACETATE
TXDS: orl-rat TDLo:900 mg/kg/(9-11D preg) TFX:TER APMIAL 70,398,67
orl-mus LDLo:1000 mg/kg APMIAL 70,398,67
orl-mus TDLo:500 mg/kg/(9D preg) TFX:TER APMIAL 70,398,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VH6860000 RETINOL, all-trans-, PALMITATE
UPDT:7908 CAS: 79-81-2 MW: 524.96 MOLFM: C36-H60-O2
SYN: VITAMIN A PALMITATE
MTDS: sce-hmn:fbr 27,500 ug/L MUREAV 58,317,78
TXDS: orl-mus TDLo:64 mg/kg/(7D preg) TFX:TER TJADAB 18,219,78
orl-gpg TDLo:110 mg/kg/(14D preg) TFX:TER TXAPA9 16,88,70
orl-ham TDLo:55 mg/kg/(7D preg) TFX:TER TXAPA9 16,88,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
RETINYL ACETATE see: VH6825000
RETOZIDE see: NS1750000
RETRANGOR see: OB1835000
cis-RETRONECIC ACID ESTER of RETRONECINE see: VH7525000
cis-RETRONECIC ACID ESTER of RETRONECINE-N-OXIDE see: VH7700000

VH7100000 RETRONECIC LACTONE
UPDT:7901 CAS: 24061-95-3
TXDS: ivn-rat LD50:589 mg/kg RETOAE 5,53,49
ivn-mus LD50:498 mg/kg RETOAE 5,53,49

VH7175000 RETRONECINE
UPDT:7901 CAS: 480-85-0 MW: 155.22 MOLFM: C8-H13-N-O2
SYN: 1H-PYRROLIZINE-7-METHANOL, 2,3,5,7a-beta-TETRAHYDRO-1-alpha-HYDROXY-
TXDS: ivn-rat LD50:1311 mg/kg RETOAE 5,53,49
ivn-mus LD50:634 mg/kg JPETAB 75,78,42

VH7260000 RETRONECINE, 3,8-DIDEHYDRO-
UPDT:8007 CAS: 23107-12-2 MW: 153.20 MOLFM: C8-H11-N-O2
SYN: DEHYDRORETRONECINE * 1H-PYRROLIZINE-7-METHANOL, 2,3-DIHYDRO-1-HYDROXY-, (R)-
TXDS: ipr-rat LD50:122 mg/kg CBINAB 12,299,76
scu-rat TDLo:350 mg/kg/1Y-I TFX:NEO JNCIAM 56,787,76
skn-mus TDLo:120 mg/kg/28W-I TFX:CAR JJINDB 61,85,78
scu-mus TDLo:80 mg/kg/4W-I TFX:CAR JJINDB 61,85,78
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

VH7350000 RETRONECINE HYDROCHLORIDE
UPDT:8007 CAS: 873-22-9 MW: 191.68 MOLFM: C8-H13-N-O2-Cl-H
TXDS: ipr-rat LDLo:600 mg/kg NATUAS 185,842,60
scu-rat LDLo:1000 mg/kg JNCIAM 49,665,72
scu-rat TDLo:600 mg/kg TFX:ETA JNCIAM 49,665,72
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

VH7525000 RETRORSINE
UPDT:8007 CAS: 480-54-6 MW: 351.44 MOLFM: C18-H25-N-O6
SYN: 12,18-DIHYDROXY-SENECIONAN-11,16-DIONE * beta-LONGILORINE * cis-RETRONECIC ACID ESTER of RETRONECINE * SENECIONAN-11,16-DIONE, 12,18-DIHYDROXY-
MTDS: sln-dmg-par 10 mmol/L JOGNAU 59,273,66
TXDS: orl-rat LDLo:30 mg/kg JPBAA7 78,471,59
orl-rat TDLo:560 mg/kg/62W-I TFX:NEO BJCAAI 8,458,54
ipr-rat LD50:34 mg/kg CBINAB 5,227,72
ipr-rat TDLo:150 mg/kg/22W-I TFX:ETA BJCAAI 11,535,57
ivn-rat LD50:38 mg/kg RETOAE 5,53,49
unk-rat LD50:35 mg/kg CNREAB 28,2237,68
ivn-mus LD50:59 mg/kg RETOAE 5,53,49
orl-mam LDLo:33 mg/kg PAREAQ 22,429,70
orl-rat TD :68 mg/kg/43W-I TFX:ETA JNCIAM 47,1037,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,303,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

VH7700000 RETRORSINE-N-OXIDE
UPDT:8007 CAS: 15503-86-3 MW: 367.44 MOLFM: C18-H25-N-O7
SYN: ISATIDINE * cis-RETRONECIC ACID ESTER of RETRONECINE-N-OXIDE
MTDS: sln-dmg-par 10 mmol/L JOGNAU 59,273,66
TXDS: orl-rat LD50:48 mg/kg CBINAB 5,227,72
orl-rat TDLo:540 mg/kg/60W-I TFX:NEO BJCAAI 8,458,54
ipr-rat LD50:250 mg/kg CBINAB 5,227,72
mul-rat TDLo:440 mg/kg/64W-I TFX:ETA BJCAAI 8,458,54
ivn-mus LD50:835 mg/kg JPETAB 75,83,42
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,269,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76
RETROSINE see: OJ9450000
RETROVITAMIN A see: VH6750000

VH7980000 RETUSAMINE
UPDT:7901 CAS: 6883-16-3 MW: 380.46 MOLFM: C19-H26-N-O7
TXDS: ipr-rat LDLo:17 mg/kg CBINAB 12,299,76
REUDO see: UQ8225000
REUDOX see: UQ8225000
REUMACHLOR see: VB2360000
REUMAQUIN see: VB2360000
REUMASYL see: UQ8225000
REUMATOX see: UQ8420000
REUMAZIN see: UQ8225000
REUMAZOL see: UQ8225000
REUMOX see: UQ8400000
REUMUNE see: UQ8225000
REUMUZOL see: UQ8225000
REUPOLAR see: UQ8225000
REVAC see: WN0525000
REVACRYL A 191 see: AT6680000
REVELOX-WIRKSTOFF see: ZG0175000
REVERIN see: QI9150000
'REVERSED CARBOXYL' ANALOGUE of ACETYLCHOLINE see: UF1925000
REVERTINA see: R86880000
REVIDEX see: SI1400000
REVONAL see: VA3850000
REWOMID DLMS see: JR1925000
REWOMID DL 203/S see: JR1925000
REWOPOL HV-9 see: MD0905000
REWOPOL NL 2 see: WB7350000
REWOPOL NLS 30 see: WT1050000
REWOPOL TLS 40 see: WT1000000
REWOPON AM-2C see: BU2614000
REXALL 4135 see: UD1842000
REXAN see: XJ1050000
REXENE see: AH4900000
REXENE see: AT6970000
REXENE 106 see: AT6978000
REXOCAINE see: DG4725000
REXOLITE 1422 see: WL6475000
REX REGULANS see: TZ1225000
REZERPIN see: ZG0350000
REZIFILM see: JO1400000
REZIPAS see: VO1225000
RF M-14 see: AB7525000
RFNA see: QU5900000
RG 270 see: SA3678000
RG 30S see: QM2275000
R-GENE see: CF2000000
RGH-1106 see: TM3170000
RGH-1106 see: TM3173000
RGH-3332 see: DC8525000
RH see: VI9355000
RHB see: DH6286100
RH-124 see: XZ4150000
RH-218 see: TG1380000
RH 315 see: CV3460000
R 445 H see: CD2996000
RH-787 see: YT9690000
RH-2161 see: MP4380000
RH-2512 see: KN6920000
RH-2915 see: KN6900000
RH-8218 see: TG1380000
RHABDOPHIS SUBMINIATUS VENOM see: YX4196190
RHAMNETIN see: LK8748000
beta-RHAMNOCITRIN see: LK8748000
RHAMNOLUTEIN see: LK9275200
RHAMNOLUTIN see: LK9275200
RHAMNOPYRANOSIDE, SCILLARENIN-3, alpha-L- see: UK6650000
3-beta-(alpha-L-RHAMNOPYRANOSIDE)-5,11-alpha,14-beta-TRIHYDROXY-5-beta-CARD(20,22)ENOLIDE see: FH4800000
3-beta-((L-RHAMNOPYRANOSYL)OXY)-5,11,14,19-TETRAHYDRDXY-5-beta-CARD-20(22)-ENOLIDE see: FH5315000
3-beta-((L-RHAMNOPYRANOSYL)OXY)-5,12-beta,14,19-TETRAHYDROXY-5-beta-CARD-20(22)ENOLIDE see: FH5315100
RHAMNOSIDE, QUERCETIN-3 see: UZ5950000
RHAMNOSIDE, STROPHANTHIDIN-3, alpha-L- see: GL4025000
3-beta-RHAMNOSIDO-14-beta-HYDROXY-delta(sup 4,20,22)-BUFATRIENOLIDE see: UK6650000

VI0600000 RHATHANI
DEF:Aqueous extract from the root of the plant (JNCIAM 52,1579,74)
UPDT:8007
SYN: KRAMERIA TRIANDRA
TXDS: scu-rat TDLo:1058 mg/kg/49W-I TFX:NEO JNCIAM 52,1579,74
RHEMATAN see: GD4025000

VI0740000 RHENIC ACID, POTASSIUM SALT
UPDT:7911 MW: 289.30 MOLFM: K-O4-Re
SYN: POTASSIUM RHENATE
TXDS: ipr-mus LD50:2800 mg/kg EQSSDX 1,1,75

ivn-cat LDLo:70 mg/kg EQSSDX 1,1,75

VI0750000 RHENIC ACID, SODIUM SALT
UPDT:7901
SYN: SODIUM RHENATE
TXDS: ipr-rat LD50:800 mg/kg EQSSDX 1,1,75

RHENIUM(VII) SODIUM OXIDE see: WD3675000

VI0875000 RHENIUM TRICHLORIDE
UPDT:7901 CAS: 13569-63-6 MW: 292.55 MOLFM: Cl3-Re
TXDS: ipr-mus LD50:280 mg/kg JPMSAE 57,321,68
unk-cat LDLo:20 mg/kg JPMSAE 57,321,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RHENOCAIN see: VO1932000
RHEOMINE see: AR7343000
RHEONINE B see: BP3675000
RHEOSMIN see: EL8925000
RHEUMIN see: GD4025000
RHEUMON GEL see: CB4400000
RHEX 'HOBEINO' see: TZ1225000
RHEX REGULANS see: TZ1225000
RHINALATOR see: SI1750000
RHINALL see: DO7525000
RHINANTIN see: NJ4375000
RHINASPRAY see: NI3200000
RHINAZINE see: NJ4200000
RHINOGUTT see: NI3200000
RHINOPERD see: NJ4375000
RHINOSPRAY see: NI3200000
RHIZOCTOL see: CH7000000
RHIZOPIN see: NL3150000
RHOCYA see: XL1925000
RHODACRYST see: GG3750000
RHODALLINE see: YR8050000
RHODAMINE see: BP3675000
RHODAMINE B see: BP3675000
RHODAMINE B500 see: BP3675000
RHODAMINE B 20-7470 see: BP3675000
RHODAMINE BA see: BP3675000
RHODAMINE BA EXPORT see: BP3675000
RHODAMINE B CHLORIDE see: BP3675000
RHODAMINE B EXTRA see: BP3675000
RHODAMINE B EXTRA M 310 see: BP3675000
RHODAMINE B EXTRA S see: BP3675000
RHODAMINE BF see: BP3675000
RHODAMINE B500 HYDROCHLORIDE see: BP3675000
RHODAMINE BL see: BP3675000
RHODAMINE, BLUE SHADE see: BP3675000
RHODAMINE BN see: BP3675000
RHODAMINE BS see: BP3675000
RHODAMINE BX see: BP3675000
RHODAMINE BXL see: BP3675000
RHODAMINE BXP see: BP3675000
RHODAMINE 69DN EXTRA see: DH0175000
RHODAMINE FB see: BP3675000
RHODAMINE FB CI see: BP3675000
RHODAMINE F4G see: DH0175000
RHODAMINE F5G see: DH0175000
RHODAMINE F5G CHLORIDE see: DH0175000
RHODAMINE 6G see: DH0175000
RHODAMINE 6GB see: DH0175000
RHODAMINE 6G (BIOLOGICAL STAIN) see: DH0175000
RHODAMINE 6GBN see: DH0175000
RHODAMINE 6GCP see: DH0175000
RHODAMINE 4GD see: DH0175000
RHODAMINE 6GD see: DH0175000
RHODAMINE GDN see: DH0175000
RHODAMINE 5GDN see: DH0175000
RHODAMINE 6 GDN see: DH0175000
RHODAMINE 6 GDN EXTRA see: DH0175000
RHODAMINE 6GEX ETHYL ESTER see: DH0175000
RHODAMINE 6G EXTRA see: DH0175000
RHODAMINE 6G EXTRA BASE see: DH0175000
RHODAMINE 4GH see: DH0175000
RHODAMINE 6GH see: DH0175000
RHODAMINE 5GL see: DH0175000
RHODAMINE 6G LAKE see: DH0175000
RHODAMINE 6GX see: DH0175000

VI4980000 RHODAMINE J
UPDT:7901
TXDS: orl-mus LDLo:50 mg/kg GTPZAB 7,34,63

RHODAMINE 6JH see: DH0175000
RHODAMINE 7JH see: DH0175000
RHODAMINE LAKE RED B see: BP3675000
RHODAMINE LAKE RED 6G see: DH0175000
RHODAMINE O see: BP3675000
RHODAMINE S see: KH2700000
RHODAMINE S (Russian) see: BP3675000
RHODAMINE, TETRAETHYL- see: BP3675000
RHODAMINE WT see: KH2737000
RHODAMINE Y 20-7425 see: DH0175000
RHODAMINE ZH see: DH0175000
RHODAMINE 6ZH see: DH0175000
RHODAN see: XK7700000
p-RHODANANILINE see: XK7700000
RHODANESSIGSAURES NATRIUM (German) see: AJ6350000
RHODANIC ACID see: VI7700000
RHODANIDE see: XL1925000
RHODANILE BLUE see: BP6700000
RHODANIN (Czech) see: VI7700000

VI7700000 RHODANINE
UPDT:7908 CAS: 141-84-4 MW: 133.19 MOLFM: C3-H3-N-O-S2
SYN: 4-OXO-2-THIONOTHIAZOLIDINE * 4-OXO-2-THIOTHIAZOLIDIN (Czech) * RHODANIC ACID * RHODANIN (Czech) * RHODANINIC ACID * 2,4-THIAZOLIDINEDIONE, 2-THIO- * 4-THIAZOLIDINONE, 2-THIOXO- * 2-THIO-4-KETOTHIAZOLIDINE * 2-THIOXO-4-THIAZOLIDINONE * USAF HA-2
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,202,72
eye-rbt 750 ug/24H SEV 28ZPAK -,202,72
TXDS: orl-rat LD50:326 mg/kg 28ZPAK -,202,72
ipr-mus LD50:200 mg/kg NTIS** AD277-689
scu-mus LDLo:200 mg/kg AIPTAK 12,447,04
ivn-mus LD50:32 mg/kg CSLNX* NX#04798
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI7705000 RHODANINE, 5-(p-ACETAMIDOBENZYLIDENE)-
UPDT:8012 CAS: 73855-55-7 MW: 278.36 MOLFM: C12-H10-N2-O2-S2
SYN: 5-(p-ACETAMIDOBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01028

VI7710000 RHODANINE, N-ACETAMIDO-, HYDRATE
UPDT:7901 CAS: 73855-54-6 MW: 208.27 MOLFM: C5-H6-N2-O2-S2 .H2-O
SYN: N-ACETAMIDORHODANINE HYDRATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03017

VI7750000 RHODANINE, 5-AMINOMETHYLENE-3-METHYL-
UPDT:7901 CAS: 73855-56-8 MW: 174.25 MOLFM: C5-H6-N2-O-S2
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00064

RHODANINE, AMMONIUM SALT see: XK7875000

VI7850000 RHODANINE, 3-(2-CHLOROPHENYL)-
UPDT:7901 CAS: 23522-47-6 MW: 243.73 MOLFM: C9-H6-Cl-N-O-S2
SYN: N-(o-CHLOROPHENYL)RHODANINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03872

VI7875000 RHODANINE, 3-(4-CHLOROPHENYL)-
UPDT:7903 CAS: 13037-55-3 MW: 243.73 MOLFM: C9-H6-Cl-N-O-S2
SYN: N-(4-CHLOROPHENYL) RHODANINE * USAF T-1
TXDS: unk-rat LDLo:200 mg/kg ARZNAD 16,1092,66
ipr-mus LD50:200 mg/kg NTIS** AD277-689

VI8050000 RHODANINE, 3-(p-CHLOROPHENYL)-5-METHYL-
UPDT:7901 CAS: 6012-92-6 MW: 257.75 MOLFM: C10-H8-Cl-N-O-S2
SYN: 3-(p-CHLOROPHENYL)-5-METHYL RHODANINE * N-244
TXDS: orl-mus LD50:890 mg/kg GUCHAZ 6,116,73

VI8070000 RHODANINE, 5-(CYCLOHEXYLMETHYLENE)-
UPDT:7901 CAS: 73855-57-9 MW: 227.36 MOLFM: C10-H13-N-O-S2
SYN: 5-HEXAHYDROBENZYLIDENE-4-OXO-2-THIONOTHIAZOLIDINE * 5-HEXAHYDROBENZYLIDENERHODANINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01229

VI8090000 RHODANINE, 5-(p-(DIMETHYLAMINO)BENZYLIDENE)-
UPDT:7908 CAS: 536-17-4 MW: 264.38 MOLFM: C12-H12-N2-O-S2
SYN: p-DIMETHYLAMINOBENZALRHODANINE * p-(DIMETHYLAMINO)BENZAL-5-RHODANINE * 5-(p-DIMETHYLAMINOBENZAL)RHODANINE * p-DIMETHYLAMINOBENZYLIDENE RHODAMINE * 5-(p-DIMETHYLAMINOBENZOYLIDENE)RHODANINE * USAF PD-20
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD603-561
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI8092000 RHODANINE, 3-ETHYL-
UPDT:7901 CAS: 7648-01-3 MW: 161.25 MOLFM: C5-H7-N-O-S2
SYN: 3-ETHYLRHODANINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03762
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI8095000 RHODANINE, 5-(4-FLUOROBENZYLIDENE)-
UPDT:7901 CAS: 402-93-7 MW: 239.29 MOLFM: C10-H6-F-N-O-S2
SYN: 5-(4-FLUOROBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01032

VI8100000 RHODANINE, 5-FURFURYLIDENE-, 2-OXIME
UPDT:7901 CAS: 73855-58-0 MW: 210.22 MOLFM: C8-H6-N2-O3-S
SYN: 5-FURFURYLIDENERHODANINE-2-OXIME
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01230

VI8110000 RHODANINE, 5-(m-HYDROXY-alpha-METHYLBENZYLIDENE)-
UPDT:7901 CAS: 21147-57-9 MW: 249.31 MOLFM: C11-H7-N-O2-S2
SYN: 5-(alpha-METHYL-3-HYDROXYBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01830

VI8130000 RHODANINE, 3-INDOLYLACETYLAMINO-
UPDT:7901 CAS: 1438-20-6 MW: 307.43 MOLFM: C14-H13-N3-O2-S2
SYN: 3-IAAR * 3-INDOLYLACETYLAMINORHODANINE
TXDS: orl-rat LD50:432 mg/kg FATOAO 30,401,67

VI8150000 RHODANINE, 5-(3-INDOLYLMETHYLENE)-
UPDT:7901 CAS: 73855-59-1 MW: 260.34 MOLFM: C12-H8-N2-O-S2
SYN: 5-(3-INDOLYLMETHYLENE)RHODANINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01030

VI8180000 RHODANINE, 5-(o-METHOXYBENZYLIDENE)-
UPDT:7901 CAS: 73855-60-4 MW: 251.33 MOLFM: C11-H9-N-O2-S2
SYN: 5-(o-METHOXYBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01029

VI8190000 RHODANINE, 5-(p-METHOXYBENZYLIDENE)-
UPDT:7901 CAS: 5462-97-5 MW: 251.33 MOLFM: C11-H9-N-O2-S2
SYN: 5-(p-METHOXYBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01027

VI8195000 RHODANINE, 5-(p-METHOXYBENZYLIDENE)-, 2-OXIME
UPDT:7901 CAS: 73835-61-5 MW: 250.29 MOLFM: C11-H10-N2-O3-S
SYN: p-METHOXYBENZYLBENZYLIDENERHODANINE-2-OXIME
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01181

VI8210000 RHODANINE, 5-(m-METHOXY-alpha-METHYLBENZYLIDENE)-
UPDT:7901 CAS: 73873-85-5 MW: 265.36 MOLFM: C12-H11-N-O2-S2
SYN: 5-(alpha-METHYL-3-METHOXYBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:250 mg/kg CSLNX* NX#01831

RHODANINE, N-METHYL- see: VI8400000

VI8400000 RHODANINE, 3-METHYL-
UPDT:7908 CAS: 4807-35-0 MW: 147.22 MOLFM: C4-H5-N-O-S2
SYN: 3-METHYLRHODANINE * RHODANINE, N-METHYL- * USAF T-2
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689
ivn-mus LD50:180 mg/kg CSLNX* NX#03766
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI8450000 RHODANINE, 3-METHYL-5-PIPERIDINOMETHYLENE-
UPDT:7901 CAS: 5199-12-2 MW: 242.38 MOLFM: C10-H14-N2-O-S2
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00065

VI8460000 RHODANINE, 5-(alpha-METHYL-3,4,5-TRIMETHOXYBENZYLIDENE)-
UPDT:7901 CAS: 73855-62-6 MW: 325.42 MOLFM: C14-H15-N-O4-S2
SYN: 5-(alpha-METHYL-3,4,5-TRIMETHOXYBENZYLIDENE)RHODANINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01832

VI8465000 RHODANINE, 3-PHENYL-
UPDT:7906 CAS: 1457-46-1 MW: 209.29 MOLFM: C9-H7-N-O-S2
SYN: 3-PHENYL-RHODANIN (German) * 3-PHENYLRHODANINE
TXDS: unk-rat LDLo:300 mg/kg ARZNAD 16,1092,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI8470000 RHODANINE, 1,4-PHENYLENEBIS(5-METHYLENE-
UPDT:7901 CAS: 73855-63-7 MW: 364.48 MOLFM: C14-H8-N2-O2-S4
SYN: 1,4-PHENYLENEBIS(5-METHYLENERHODANINE)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01026

VI8482000 RHODANINE, 5-PIPERIDINOMETHYLENE-, salt with PIPERIDINE (1:1)
UPDT:7901 CAS: 73855-66-0 MW: 313.52 MOLFM: C9-H12-N2-O-S2 .C5-H11-N
SYN: PIPERIDINE SALT of 5-PIPERIDINOMETHYLENERHODANINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01427

VI8483000 RHODANINE, 5-PIPERONYLIDENE-, 2-OXIME
UPDT:8012 CAS: 73855-64-8 MW: 264.27 MOLFM: C11-H8-N2-O4-S
SYN: 5-[3,4-METHYLENEDIOXYBENZYLIDENE]RHODANINE 2-OXIME * 5-PIPERONYLIDENERHODANINE-2-OXIME
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#06098

VI8484000 RHODANINE, 5-(4-PYRIDYLMETHYL)-
UPDT:7906 MW: 222.29 MOLFM: C9-H6-N2-O-S2

SYN: 5-(4-PYRIDYLMETHYLENE)RHODANINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06084

VI8485000 RHODANINE, 5-(2-PYRIDYLMETHYLENE)-
UPDT:7901 CAS: 3762-01-4 MW: 222.29 MOLFM: C9-H6-N2-O-S2
SYN: 5-(2-PYRIDYLMETHYLENE)RHODANINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01033

VI8490000 RHODANINE, 5-(3-PYRIDYLMETHYLENE)-
UPDT:7901 CAS: 3785-78-2 MW: 222.29 MOLFM: C9-H6-N2-O-S2
SYN: 5-(3-PYRIDYLMETHYLENE)RHODANINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01034

VI8491000 RHODANINE, 5-(4-PYRIDYLMETHYLENE)-
UPDT:7901 CAS: 5061-42-7 MW: 222.29 MOLFM: C9-H6-N2-O-S2
SYN: 5-(4-PYRIDYLMETHYLENE)RHODANINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01035

VI8500000 RHODANINE, 3-SALICYLIDENEAMINO-
UPDT:7901 CAS: 35553-29-0 MW: 252.32 MOLFM: C10-H8-N2-O3-S2
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#00048

VI8520000 RHODANINE, 5-(2-THIENYLIDENE)-
UPDT:7901 CAS: 6319-47-7 MW: 227.32 MOLFM: C8-H5-N-O-S3
SYN: 5-(2-THENYLIDENE)RHODANINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02663

RHODANINIC ACID see: VI7700000

VI8580000 2-RHODANINONE, 5-BENZYLIDENE-, 2-OXIME
UPDT:7901 CAS: 74037-13-3 MW: 220.26 MOLFM: C10-H8-N2-O2-S
SYN: 5-BENZYLIDENERHODANINE-2-OXIME
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01037

RHODEXIN A see: FH4774000
RHODIA see: AG6825000
RHODIA-6200 see: TF0525000
RHODIACHLOR see: PC0700000
RHODIACID see: ZM0525000
RHODIACUIVRE see: GL7020000
RHODIANEBE see: OP0700000
RHODIA RP-9349 see: TD9650000
RHODIA RP-11783 see: TE2000000
RHODIA RP-11807 see: TE1840000
RHODIA RP-13072 see: TE1500000
RHODIA RP-13378 see: TE1450000
RHODIATOX see: TF4550000
RHODINE see: VO0700000
RHODINOL see: RH3410000
RHODINOL ACETATE see: RH3425000
RHODINYL ACETATE see: RH3425000
RHODINYL BUTYRATE see: RH3430000
RHODIRUBIN A see: QI9279170
RHODIRUBIN A see: QI9289000
RHODIRUBIN B see: QI9279250
RHODIRUBIN B see: QI9290000
RHODIUM CHLORIDE see: VI9275000
RHODIUM CHLORIDE see: VI9290000

VI9275000 RHODIUM(III) CHLORIDE (1:3)
UPDT:8011 CAS: 10049-07-7 MW: 209.26 MOLFM: Cl3-Rh
SYN: RHODIUM CHLORIDE * RHODIUM TRICHLORIDE
MTDS: mrc-bcs 5 mmol/L MUREAV 77,109,80
TXDS: ipr-rat LD50:280 mg/kg EQSSDX 1,1,75
ivn-rat LD50:198 mg/kg TXAPA9 21,589,72
orl-mus TDLo:940 mg/kg/66W-C TFX:CAR JONUAI 101,1431,71
ivn-rbt LD50:215 mg/kg TXAPA9 21,589,72
REGS: OSHA STANDARD-air:TWA 1 ug/m3 (SCP-M) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI9290000 RHODIUM CHLORIDE, TRIHYDRATE
UPDT:8012 CAS: 13569-65-8 MW: 263.32 MOLFM: Cl3-Rh-3H2-O
SYN: RHODIUM CHLORIDE * RHODIUM TRICHLORIDE TRIHYDRATE
MTDS: mmo-esc 10 mg/L MUREAV 77,109,80

VI9355000 RHODIUM (METAL FUME AND DUSTS)
UPDT:7901 CAS: 7440-16-6 MW: 102.91 MOLFM: Rh
SYN: RH
REVIEW: THRESHOLD LIMIT VALUE-air:1.0 mg/m3 DTLVS* 4,357,80
REGS: OSHA STANDARD-air:TWA 100 ug(Rh)/m3 (SCP-M) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S188
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VI9365000 RHODIUM (III), TRIAMMINETRICHLORO-, cis-
UPDT:7901 CAS: 26366-80-3 MW: 260.38 MOLFM: Cl3-H9-N3-Rh
SYN: cis-TRIAMMINETRICHLORORHODIUM (III)
TXDS: unk-mus LD50:225 mg/kg RRCRBU 48,113,74

VI9370000 RHODIUM (III), TRIAMMINETRINITRATATO-
UPDT:7901 CAS: 41762-18-9 MW: 340.06 MOLFM: H9-N6-O9-Rh
SYN: TRIAMMINETRINITRATATORHODIUM (III)
TXDS: unk-mus LD50:135 mg/kg RRCRBU 48,12,74

RHODIUM TRICHLORIDE see: VI9275000
RHODIUM TRICHLORIDE TRIHYDRATE see: VI9290000

VI9455000 RHODOCIDIN
DEF:Produced by STREPTOMYCES PHEOMIX (85ERAY 1,824,78)
UPDT:8009 CAS: 1393-10-8
TXDS: ipr-mus LD50:2 mg/kg 85ERAY 1,824,78
ivn-mus LD50:2 mg/kg 85ERAY 1,824,78
ims-mus LD50:3 mg/kg 85ERAY 1,824,78

RHODOJAPONIN II see: PB9235000
RHODOJAPONIN III see: PB9225000
RHODOJAPONIN V see: ME1110000
RHODOJAPONIN VI see: ME1100000
RHODOLNE see: WL6475000
RHODOPAS see: KV0350000
RHODOPAS see: AK0920000
RHODOPAS 010 see: AK0920000
RHODOPAS 5425 see: AK0920000
RHODOPAS 6000 see: AK0950000
RHODOPAS A 10 see: AK0920000
RHODOPAS AM 041 see: AK0920000
RHODOPAS AX see: AK0950000
RHODOPAS AX 30/10 see: AK0950000
RHODOPAS AX 85/15 see: AK0950000
RHODOPAS B see: AK0920000
RHODOPAS BB see: AK0920000
RHODOPAS HV 2 see: AK0920000
RHODOPAS M see: AK0920000
RHODOPAS S0005MR see: AK0920000
RHODOQUINE see: VB4725000
RHODOTOXIN see: PB9195000
RHODOVIOL see: TR8100000
RHODOVIOL 4/125 see: TR8100000
RHODOVIOL 16/200 see: TR8100000
RHODOVIOL 4-125P see: TR8100000
RHODOVIOL R 16/20 see: TR8100000
RHODULINE ORANGE N see: AR7600000
RHODULINE ORANGE NO see: AR7600000
RHODULINE ORANGE NO see: CR2800000
RHOMBININE see: BV3620000
RHOMENC see: AG1575000
RHOMENE see: AG1575000
RHOMEX see: TL3485000
RHONITE see: GU7250000
RHONOX see: AG1575000
RHOPLEX AC-33 (RHOM and HAAS) see: OZ4550000
RHOPLEX B 85 see: TR0400000
RHOTEX GS see: WD6826000
RHOTHANE see: KI0700000
RHOTHANE D-3 see: KI0700000
RHOVYL see: KV0350000
R(+)-HS 37 see: FD8225000

VJ0586000 RHUBELLIN
DEF:From the bulb of URGINEA RUBELLA (JPETAB 103,420,51)
UPDT:8003 MW: 736.84 MOLFM: C36-H48-O16
TXDS: ivn-cat LD50:111 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,193,83

RHUS copalina see: VU9140000
RHYTMATON see: AX8050000
RHYUNO DIL see: CY2800000
RIABAL see: UY4310000
RIANIL see: KV0600000
RIB-222 see: TU3680000
RIBAVIRIN see: XZ4250000
RIBENA see: CI7650000
RIBIPCA see: VJ1400000

VJ0800000 RIBITOL
UPDT:7908 CAS: 488-81-3 MW: 152.17 MOLFM: C5-H12-O5
SYN: ADONITE * ADONITOL * 1,2,3,4,5-PENTANEPENTOL * PENTITOL
TXDS: ipr-mus LDLo 10 gm/kg PSEBAA 35,98,36
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VJ0825000 D-RIBITOL, 1-C-(7-AMINO)-1H-PYRAZOLO(4,3-d)PYRIMIDIN-3-YL)-1,4-ANHYDRO-, (S)-
UPDT:8011 CAS: 6742-12-7 MW: 267.28 MOLFM: C10-H13-N5-O4
SYN: 7-AMINO-3-(beta-D-RIBOFURANOSYL)PYRAZOLO(4,3-d)PYRIMIDINE * FORMYCIN
TXDS: ivn-mus LDLo:250 mg/kg ARZNAD 17,693,67

RIBO-AZAURACIL see: XY8575000
RIBODERM see: VJ1400000
RIBOFLAVIN see: VJ1400000

VJ1300000 RIBOFLAVIN, 8-DEMETHYL-8-(DIMETHYLAMINO)-
UPDT:8011 CAS: 51093-53-1 MW: 405.46 MOLFM: C18-H23-N5-O6
SYN: ROSEOFLAVIN * ROSEOFLAVINE
TXDS: orl-mus LD50:3000 mg/kg 85ERAY 1,277,78
ipr-mus LD50:400 mg/kg JANTAJ 27,88,74

VJ1400000 RIBOFLAVINE
UPDT:7908 CAS: 83-88-5 MW: 376.41 MOLFM: C17-H20-N4-O6
SYN: BEFLAVINE * 6,7-DIMETHYL-9-D-RIBITYLISOALLOXAZINE * FLAVAXIN * FLAXAIN * HYFLAVIN * HYRE * ISOALLOXAZINE, 7,8-DIMETHYL-10-D-RIBITYL- * ISOALLOXAZINE, 7,8-DIMETHYL-10-(D-RIBO-2,3,4,5-TETRAHYDROXYPENTYL)- * LACTOFLAVIN * LACTOFLAVINE * RIBIPCA * RIBODERM * RIBOFLAVIN * RIBOFLAVINEQUINONE * VITAMIN B2 * VITAMIN G
TXDS: ipr-rat LD50:560 mg/kg JPETAB 76,75,42
scu-rat LD50:5000 mg/kg JPETAB 76,75,42
ivn-mus LDLo:365 mg/kg TXAPA9 44,225,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RIBOFLAVINE, 4a,5-DIHYDRO- see: NP2330000

VJ1500000 RIBOFLAVINE, 4a,5-DIHYDRO-, 5'-PHOSPHATE, SODIUM SALT
UPDT:8010 MW: 570.33 MOLFM: C17-H22-N4-O6-P xNa
TXDS: scu-mus LD50:375 mg/kg CMTRAG 2,96,61
ivn-mus LD50:420 mg/kg CMTRAG 2,96,61

RIBOFLAVINEQUINONE see: VJ1400000
RIBOFLAVINE SULFATE see: WK2300000

VJ1750000 RIBOFLAVIN, SODIUM SALT
UPDT:7901 CAS: 7681-29-0 MW: 537.34 MOLFM: C17-H20-N4-O6 xNa
SYN: SODIUM RIBOFLAVINATE
TXDS: ipr-rat LD50:560 mg/kg JPETAB 76,75,42
scu-rat LD50:790 mg/kg JPETAB 76,75,42

RIBOFURANOSIDE, GUANINE-9, beta-D- see: MF8750000
RIBOFURANOSIDE, 9H-PURINE-6-THIOL-9 see: UP0700000
1-beta-RIBOFURANOSYLCYTOSINE see: UW7370000
9-beta-D-RIBOFURANOSYLGUANINE see: MF8750000
3-beta-D-RIBOFURANOSYL-4-HYDROXYPYRAZOLE-5-CARBOXAMIDE see: UQ6360000
2-beta-D-RIBOFURANOSYLMALEIMIDE see: ON6200000
5-beta-D-RIBOFURANOSYL-1,3-OXAZINE-2,4-DIONE see: RP6320000
9-(beta-D-RIBOFURANOSYL)PURINE see: UO9100000
3-(beta-D-RIBOFURANOSYL)PYRAZOLO(4,3-d)6(H)-7-KETOPYRIMIDINE see: UR0800000
3-beta-D-RIBOFURANOSYL-1H-PYRROLE-2,5-DIONE see: ON6200000
7-beta-D-RIBOFURANOSYL-7H-PYRROLO(2,3-d)PYRIMIDINE-4-AMINE see: UY8870000
2-beta-D-RIBOFURANOSYL-as-TRIAZINE-3,5(2H,4H)-DIONE see: XY8575000
1-beta-D-RIBOFURANOSYL-1,2,4-TRIAZOLE-3-CARBOXAMIDE see: XZ4250000
1-beta-D-RIBOFURANOSYLURACIL see: YR1450000

VJ2216000 RIBOFURANURONAMIDE, N-ALLYL-1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-, HYDRATE
UPDT:8007 MW: 338.37 MOLFM: C13-H18-N6-O4 .H2-O
SYN: ADENOSINE-5'-(N-ALLYL)CARBOXAMIDE HYDRATE * N-ALLYL-1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXYRIBOFURANURONAMIDE HYDRATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 23,313,80

VJ2220000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-BENZYL-1-DEOXY-
UPDT:8007 MW: 370.41 MOLFM: C17-H18-N6-O4
SYN: ADENOSINE-5'-(N-BENZYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-BENZYL-1-DEOXYRIBOFURANURONAMIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 23,313,80

VJ2222000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOBUTYL-1-DEOXY-
UPDT:8007 MW: 334.38 MOLFM: C14-H18-N6-O4
SYN: ADENOSINE-5'-(N-CYCLOBUTYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOBUTYL-1-DEOXYRIBOFURANURONAMIDE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 23,313,80
ipr-mus LD50:2 mg/kg JMCMAR 23,313,80

VJ2223000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPENTYL-1-DEOXY-
UPDT:8007 MW: 348.41 MOLFM: C15-H20-N6-O4
SYN: ADENOSINE-5'-(N-CYCLOPENTYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPENTYL-1-DEOXYRIBOFURANURONAMIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,313,80

ipr-mus LD50:200 mg/kg JMCMAR 23,313,80

VJ2223500 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYL-1-DEOXY-
UPDT:8009 MW: 320.35 MOLFM: C13-H16-N6-O4
SYN: ADENOSINE-5'-(N-CYCLOPROPYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYL-1-DEOXYRIBOFURANURONAMIDE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 23,313,80
ipr-mus LD50:2 mg/kg JMCMAR 23,313,80

VJ2224000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYL-1-DEOXY-2,3-DIHYDROXY-, DIACETATE
UPDT:8007 MW: 404.43 MOLFM: C17-H20-N6-O6
SYN: 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYL-1-DEOXY-2,3-DIHYDROXYRIBOFURANURONAMIDE DIACETATE
TXDS: orl-mus LD50:20 mg/kg JMCMAR 23,313,80
ipr-mus LD50:5 mg/kg JMCMAR 23,313,80

VJ2225000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYL-1-DEOXY-, N-OXIDE
UPDT:8007 MW: 336.35 MOLFM: C13-H16-N6-O5
SYN: ADENOSINE-5'-(N-CYCLOPROPYL)CARBOXAMIDE N'-OXIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYL-1-DEOXYRIBOFURANURONAMIDEN-OXIDE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 23,313,80
ipr-mus LD50:5 mg/kg JMCMAR 23,313,80

VJ2226000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYLMETHYL-1-DEOXY-
UPDT:8007 MW: 334.38 MOLFM: C14-H18-N6-O4
SYN: ADENOSINE-5'-(N-CYCLOPROPYLMETHYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-CYCLOPROPYLEMTHYL-1-DEOXYRIBOFURANURONAMIDE
TXDS- orl-mus LD50:200 mg/kg JMCMAR 23,313,80
ipr-mus LD50:20 mg/kg JMCMAR 23,313,80

VJ2227000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-, beta-D-
UPDT:8007 CAS: 35788-21-7 MW: 280.28 MOLFM: C10-H12-N6-O4
SYN: ADENOSINE-5'-CARBOXAMIDE * beta-D-1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXYRIBOFURANURONAMIDE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 23,313,80
ipr-mus LD50:5 mg/kg JMCMAR 23,313,80

VJ2228000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-(DIETHYLAMINO)ETHYL)-
UPDT:8007 MW: 379.48 MOLFM: C16-H25-N7-O4
SYN: ADENOSINE-5'-(N-[2-(DIETHYLAMINO)ETHYL])CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-(DIETHYLAMINO)ETHYL)RIBOFURANURONAMIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 23,313,80

VJ2229000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-2,3-DIHYDROXY-N-ETHYL-, DIACETATE
UPDT:8007 MW: 392.42 MOLFM: C16-H20-N6-O6
SYN: 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-2,3-DIHYDROXY-N-ETHYLRIBOFURANURONAMIDE DIACETATE
TXDS: orl-mus LD50:2 mg/kg JMCMAR 23,313,80
ipr-mus LD50:2 mg/kg JMCMAR 23,313,80

VJ2230000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N,N-DIMETHYL-, HYDRATE
UPDT:8007 MW: 326.36 MOLFM: C12-H18-N6-O4 H2-O
SYN: ADENOSINE-5'-(N,N-DIMETHYL)CARBOXAMIDE HYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N,N-DIMETHYLRIBOFURANURONAMIDE HYDRATE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 23,313,80
ipr-mus LD50:50 mg/kg JMCMAR 23,313,80

VJ2231000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-ETHOXYETHYL)-
UPDT:8007 MW: 352.40 MOLFM: C14-H20-N6-O5
SYN: ADENOSINE-5'-(N-(2-ETHOXYETHYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-(ETHOXY)ETHYL)RIBOFURANURONAMIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 23,313,80

VJ2232000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-ETHYL-, HEMIHYDRATE
UPDT:8007 MW: 317.35 MOLFM: C12-H16-N6-O4 .1/2H2-O
SYN: ADENOSINE-5'-(N-ETHYL)CARBOXAMIDE HEMIHYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-ETHYLRIBOFURANURONAMIDE HEMIHYDRATE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 23,313,80
ipr-mus LD50:500 ug/kg JMCMAR 23,313,80

VJ2233000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-ETHYL-, N-OXIDE
UPDT:8007 MW: 324.34 MOLFM: C12-H16-N6-O5
SYN: ADENOSINE-5'-(N-ETHYL)CARBOXAMIDE N'-OXIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-ETHYLRIBOFURANURONAMIDE N-OXIDE
TXDS: orl-mus LD50:20 mg/kg JMCMAR 23,313,80
ipr-mus LD50:2 mg/kg JMCMAR 23,313,80

VJ2234000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(p-FLUOROPHENYL)-
UPDT:8007 MW: 374.37 MOLFM: C16-H15-F-N6-O4
SYN: ADENOSINE-5'-(N-(p-FLUOROPHENYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(p-FLUOROPHENYL)RIBOFURANURONAMIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 23,313,80

VJ2235000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-HEXYL-, HEMIHYDRATE
UPDT:8007 MW: 373.47 MOLFM: C16-H24-N6-O4 .1/2H2-O
SYN: ADENOSINE-5'-(N-HEXYL)CARBOXAMIDE HEMIHYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-HEXYLRIBOFURANURONAMIDE HEMIHYDRATE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 23,313,80
ipr-mus LD50:200 mg/kg JMCMAR 23,313,80

VJ2237000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-HYDROXYETHYL)-
UPDT:8007 MW: 324.34 MOLFM: C12-H16-N6-O5
SYN: ADENOSINE-5'-(N-(2-HYDROXYETHYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-HYDROXYETHYL)RIBOFURANURONAMIDE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 23,313,80
ipr-mus LD50:2 mg/kg JMCMAR 23,313,80

VJ2238000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-ISOPROPYL-
UPDT:8007 MW: 322.37 MOLFM: C13-H18-N6-O4
SYN: ADENOSINE-5'-(N-ISOPROPYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-ISOPROPYLRIBOFURANURONAMIDE
TXDS: orl-mus LD50:5 mg/kg JMCMAR 23,313,80
ipr-mus LD50:5 mg/kg JMCMAR 23,313,80

VJ2239000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-METHOXY-,HYDRATE
UPDT:8007 MW: 328.33 MOLFM: C11-H14-N6-O5 .H2-O
SYN: ADENOSINE-5'-(N-METHOXY)CARBOXAMIDE HYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-METHOXYRIBOFURANURONAMIDE HYDRATE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 23,313,80
ipr-mus LD50:20 mg/kg JMCMAR 23,313,80

VJ2240000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-METHYLALLYL)-
UPDT:8007 MW: 334.38 MOLFM: C14-H18-N6-O4
SYN: ADENOSINE-5'-(N-(2-METHYLALLYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-METHYLALLYL)RIBOFURANURONAMIDE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 23,313,80

VJ2241000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-METHYL-, HEMIHYDRATE
UPDT:8007 MW: 300.32 MOLFM: C11-H16-N6-O4 1/2H2-O
SYN: ADENOSINE-5'-(N-METHYL)CARBOXAMIDE HEMITHYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-METHYRIBOFURANURONAMIDE HEMIHYDRATE
TXDS: orl-mus LD50:20 mg/kg JMCMAR 23,313,80
ipr-mus LD50:5 mg/kg JMCMAR 23,313,80

VJ2242000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(3-PENTYL)-
UPDT:8007 MW: 350.43 MOLFM: C15-H22-N6-O4
SYN: ADENOSINE-5'-(N-(3-PENTYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(3-PENTYL)RIBOFURANURONAMIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 23,313,80

VJ2243000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-PHENOXYETHYL)-, HEMIHYDRATE
UPDT:8007 MW: 409.45 MOLFM: C18-H20-N6-O5 .1/2H2-O
SYN: ADENOSINE-5'-(N-(2-PHENOXYETHYL))CARBOXAMIDE HEMIHYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-(PHENOXY)ETHYL)RIBOFURANURONAMIDE HEMIHYDRATE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 23,313,80

VJ2244000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-PROPOXY-, HEMIHYDRATE
UPDT:8007 MW: 347.38 MOLFM: C13-H18-N6-O5 1/2H2-O
SYN: ADENOSINE-5'-(N-PROPOXY)CARBOXAMIDE HEMIHYDRATE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-PROPOXYRIBOFURANURONAMIDE HEMIHYDRATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 23,313,80

VJ2245000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-PROPYL-
UPDT:8007 MW: 323.37 MOLFM: C13-H18-N6-O4
SYN: ADENOSINE-5'-(N-PROPYL)CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-PROPYLRIBOFURANURONAMIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,313,80
ipr-mus LD50:5 mg/kg JMCMAR 23,313,80

VJ2246000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-PROPYNYL)-
UPDT:8007 MW: 318.33 MOLFM: C13-H14-N6-O4
SYN: ADENOSINE-5'-(N-(2-PROPYNYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-1-DEOXY-N-(2-PROPYNYL)RIBOFURANURONAMIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 23,313,80

VJ2247000 RIBOFURANURONAMIDE, 1-(6-AMINO-9H-PURIN-9-YL)-N-(2-(DIMETHYLAMINO)ETHYL)-1-DEOXY-
UPDT:8007 MW: 351.42 MOLFM: C14-H21-N7-O4
SYN: ADENOSINE-5'-(N-(2-(DIMETHYLAMINO)ETHYL))CARBOXAMIDE * 1-(6-AMINO-9H-PURIN-9-YL)-N-(2-(DIMETHYLAMINO)ETHYL)-1-DEOXYRIBOFURANURONAMIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 23,313,80
ipr-mus LD50:20 mg/kg JMCMAR 23,313,80

RIBONOSINE see: NM7460000
RIBOSTAMYCIN see: WK2299000
RIBOSYLPURINE see: UO9100000
RIBOSYLTHIOGUANINE see: UP0200000

VJ2390000 RICE BEAN LECTIN
DEF:Extracted from immature rice beans (TXAPA9 40,217,77)
UPDT:7901
SYN: RICE BEAN PHYTOHEMAGGLUTININ
TXDS: ipr-rat LDLo:1240 mg/kg TXAPA9 40,217,77

RICE BEAN PHYTOHEMAGGLUTININ see: VJ2390000
RICHAMATE 3780 see: MI3530000
RICHAMIDE 6310 see: JR1925000
RICHONATE 1850 see: DB6825000
RICHONATE 458 see: DB6825000
RICHONATE 608 see: DB6825000
RICHONOL A see: WT1050000
RICHONOL AF see: WT1050000
RICHONOL AM see: WT0825000
RICHONOL C see: WT1050000
RICHONOL S-1285 see: WB7350000
RICHONOL S-5260 see: WB7350000
RICHONOL T see: WT1000000
RICHTER see: QM2275000
RICIDINE see: QT2975000

VJ2625000 RICIN
DEF:Found in castor beans (BIPAA8 74,85,76)
UPDT:8010 CAS: 9009-86-3
TXDS: orl-hmn LDLo:2 mg/kg PCOC** -,963,66
orl-rat LDLo:100 mg/kg NCNSA6 5,47,53
par-rat LD50:336 ng/kg NEREDZ 4,259,79
ivn-mus LD50:3 ng/kg BIPAA8 74,85,76
ivn-dog LDLo:1600 ng/kg JTEHD6 5,1073,79
orl-rbt LDLo:500 ug/kg PCOC** -,963,66
ipr-gpg LDLo:20 mg/kg SCIEAS 144,1100,64
REVIEW: TOXICOLOGY REVIEW BIPAA8 74(1),85,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,124,69
RICINIC ACID see: VJ3150000
RICININE see: QT2975000

VJ3150000 RICINOLEIC ACID
UPDT:7909 CAS: 141-22-0 MW: 298.52 MOLFM: C18-H34-O3
SYN: L'ACIDE RICINOLEIQUE (French) * 12-HYDROXY-cis-9-OCTADECENOIC ACID * 9-OCTADECENOIC ACID, 12-HYDROXY-, (Z)- * OLEIC ACID, 12-HYDROXY- * RICINIC ACID * RICINOLIC ACID
TXDS: scu-rbt TDLo:390 mg/kg/17W-I TFXIET4 CRSBAW 137,760,43
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,124,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VJ3325000 RICINOLEIC ACID, BARIUM SALT
UPDT:7908 CAS: 4722-99-0 MW: 732.36 MOLFM: C36-H66-O6 .Ba
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 4,111,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VJ3400000 RICINOLEIC ACID, 2-METHOXYETHYL ESTER, ACETATE
UPDT:7901 CAS: 140-05-6 MW: 398.65 MOLFM: C23-H42-O5
SYN: ETHYLENE GLYCOL MONOMETHYL ETHER ACETYLRICINOLEATE * GLYCOL MONOMETHYL ETHER ACETYLRICINOLEATE * 2-METHOXYETHYL 12-ACETOXY-9-OCTADECENOATE * 2-METHOXYETHYL ACETYL RICINOLEATE * METHYL CELLOSOLVE ACETYLRICINOLEATE
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
TXDS: orl-rat LD50:20 gm/kg JIHTAB 30,63,48
orl-gpg LD50:12 gm/kg JIHTAB 23,259,41

VJ3410000 RICINOLEIC ACID, METHYL ESTER, ACETATE
UPDT:7908 CAS: 140-03-4 MW: 1306.59 MOLFM: C21-H38-No4
SYN: FLEXRICIN 9-4 * METHYL 12-ACETOXY-9-OCTADECENOATE * METHYL 12-ACETOXYOLEATE * METHYL ACETYL RICINOLEATE
IRDS: eye-rbt 500 mg AJOPAA 29,1363,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VJ3500000 RICINOLEIC ACID, SODIUM SALT
UPDT:7908 CAS: 5323-95-5 MW: 320.50 MOLFM: C18-H33-O3 .Na

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: SODIUM RICINOLEATE
TXDS: ipr-mus LDLo:230 mg/kg CBCCT* 8,491,56
unk-mus LDLo:400 mg/kg ATMPA2 32,177,38
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RICINOLIC ACID see: VJ3150000
alpha-RICINUS COMMUNIS LECTIN see: FI4095500
beta-RICINUS COMMUNIS LECTIN see: FI4096000
gamma-RICINUS COMMUNIS LECTIN see: FI4096500

VJ3688000 RICINUS LECTINS

DEF:Lectins isolated from the seeds of RICINUS COMMUNIS (BSEGD4 5,837,78)
UPDT:8007
TXDS: ipr-mus LD50:10 ug/kg BSEGD4 5,837,78

RICINUS OIL see: FI4100000
RICIRUS OIL see: FI4100000
RICKAMICIN SULFATE see: WK1940000
RICKETON see: VS2900000
RICORTEX see: GM9140000
RIDAZIN see: SO3325000
RIDAZOLE see: NI6803000
RIDDELLIINE see: VJ3850000

VJ3850000 RIDDELLINE

DEF:An alkaloid isolated from S. RIDDELLII (RETOAE 5,55,49)
UPDT:7909 CAS: 23246-96-0 MW: 349.42 MOLFM: C18-H23-N-O6
SYN: RIDDELLIINE
TXDS: orl-rat LDLo:25 mg/kg JPBAA7 78,471,59
mul-rat TDLo:210 mg/kg/52W-I TFX:ETA BJCAAI 11,535,57
ivn-mus LD50:105 mg/kg JPETAB 78,372,43
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 10,313,76

RIDOMIL see: AY6910000
RIDOMIL 2E see: AY6910000
RIDZOL P see: NI6803000
RIFADIN see: VJ7000000
RIFALDAZINE see: VJ7000000
RIFAMIDE see: AB7525000
RIFAMIDE SODIUM SALT see: AB7550000
RIFAMPICIN see: VJ7000000
RIFAMPICINE (French) see: VJ7000000
RIFAMPICIN M/14 see: AB7525000
RIFAMPIN see: VJ7000000
RIFAMYCIN see: AH0525000
RIFAMYCIN AMP see: VJ7000000
RIFAMYCIN B see: AH0525000
RIFAMYCIN B AZEPINIDE see: CM3186000
RIFAMYCIN B BENZYLMETHYLAMIDE see: AB7455000
RIFAMYCIN B BUTYLDIETHYLHYDRAZIDE see: AH0550000
RIFAMYCIN B BUTYLDIMETHYLHYDRAZIDE see: AH0551000
RIFAMYCIN B BUTYLDIPROPYLHYDRAZIDE see: AH0552000
RIFAMYCIN B BUTYLETHYLAMIDE see: AB7460000
RIFAMYCIN B BUTYLMETHYLAMIDE see: AB7465000
RIFAMYCIN B BUTYLPIPERIDINYLAMIDE see: AB7470000
RIFAMYCIN B CYCLOHEXYLMETHYLAMIDE see: AB7475000
RIFAMYCIN B CYCLOPENTYLMETHYLAMIDE see: AB7480000
RIFAMYCIN B DIALLYLAMIDE see: AB7485000
RIFAMYCIN B DIBUTYLAMIDE see: AB7490000
RIFAMYCIN B DIBUTYLETHYLHYDRAZIDE see: AH0553000
RIFAMYCIN B DIBUTYLMETHYLHYDRAZIDE see: AH0554000
RIFAMYCIN B DIBUTYLPROPYLHYDRAZIDE see: AH0555000
RIFAMYCIN B DIETHYLAMIDE see: AB7525000
RIFAMYCIN B, N,N-DIETHYLAMIDE see: AB7525000
RIFAMYCIN B DIETHYLMETHYLHYDRAZIDE see: AH0556000
RIFAMYCIN B DIETHYLPROPYLHYDRAZIDE see: AH0557000
RIFAMYCIN B DIISOBUTYLAMIDE see: AB7551000
RIFAMYCIN B DIMETHYLAMIDE see: AB7552000
RIFAMYCIN B DIMETHYLAMYLHYDRAZIDE see: AH0559000
RIFAMYCIN B DIMETHYLETHYLHYDRAZIDE see: AH0558000
RIFAMYCIN B DIMETHYLMORPHOLIDE see: QE1020000
RIFAMYCIN B DIMETHYLPROPYLHYDRAZIDE see: AH0560000
RIFAMYCIN B DIMETHYLPYRROLIDIDE see: UY1006000
RIFAMYCIN B DIPROPYLAMIDE see: AB7553000
RIFAMYCIN B DIPROPYLETHYLHYDRAZIDE see: AH0561000
RIFAMYCIN B DIPROPYLMETHYLHYDRAZIDE see: AH0562000
RIFAMYCIN B DITOLYLAMIDE see: AB7554000
RIFAMYCIN B ETHYLAMIDE see: AB7555000
RIFAMYCIN B ETHYLMETHYLAMIDE see: AB7556000
RIFAMYCIN B ETHYLPHENYLAMIDE see: AB7557000
RIFAMYCIN B ETHYLPIPERIDINYLAMIDE see: AB7558000
RIFAMYCIN B ETHYLPROPYLAMIDE see: AB7559000
RIFAMYCIN B ISOPROPYLMETHYLAMIDE see: AB7560000
RIFAMYCIN B METHYLMORPHOLIDE see: QE1030000
RIFAMYCIN B METHYLMORPHOLINYLAMIDE see: AB7561000
RIFAMYCIN B METHYLPIPERIDINYLAMIDE see: AB7562000
RIFAMYCIN B METHYLPROPYLAMIDE see: AB7563000
RIFAMYCIN B MORPHOLIDE see: QE1010000
RIFAMYCIN B PHENYLAMIDE see: AB7564000
RIFAMYCIN M14 see: AB7525000
RIFAMYCIN B PIPERIDIDE see: TM7176000
RIFAMYCIN B PIPERIDINYLPROPYLAMIDE see: AB7565000
RIFAMYCIN B PYRROLIDIDE see: UY1005000
RIFAMYCIN B TRIETHYLHYDRAZIDE see: AH0563000
RIFAMYCIN B TRIMETHYLHYDRAZIDE see: AH0564000
RIFAMYCIN B TRIPROPYLHYDRAZIDE see: AH0565000
RIFAMYCIN, 4-O-(CARBOXYMETHYL)- (9CI) see: AH0525000
RIFAMYCIN DIETHYLAMIDE see: AB7525000
RIFAMYCIN, 4-O-(2-(DIETHYLAMINO)-2-OXOETHYL)- (9CI) see: AB7525000

VJ5590000 RIFAMYCIN P

UPDT:8008 CAS: 59232-87-0 MW: 736.93 MOLFM: C38-H46-N2-O11-S
TXDS: ipr-mus LD50:500 mg/kg JANTAJ 30,77-125,77

RIFAMYCIN S see: KD1925000
RIFAMYCIN SV see: KD1922000

VJ5800000 RIFAMYCIN SV, SODIUM SALT

UPDT:8010 CAS: 14897-39-3
TXDS: orl-rat LD50:2680 mg/kg RPOBAR 2,325,70
ipr-rat LD50:480 mg/kg RPOBAR 2,325,70
scu-rat LD50:1040 mg/kg RPOBAR 2,325,70
ivn-rat LD50:595 mg/kg RPOBAR 2,324,70
orl-mus LD50:2120 mg/kg RPOBAR 2,324,70
ipr-mus LD50:625 mg/kg RPOBAR 2,324,70
scu-mus LD50:1080 mg/kg RPOBAR 2,324,70
ivn-mus LD50:550 mg/kg RPOBAR 2,324,70
ivn-dog LD50:350 mg/kg 85ERAY 1,865,78
ipr-gpg LD50:317 mg/kg RPOBAR 2,325,70

RIFAZINE see: KD1575000
RIFLE POWDER see: TT3710000
RIFOMIDE see: AB7525000
RIFOMYCIN B see: AH0525000
RIFOMYCIN B DIETHYLAMIDE see: AB7525000
RIFOMYCIN B DIETHYLAMIDE SODIUM SALT see: AB7550000
RIFOMYCIN M14 see: AB7525000
RIFOMYCIN S see: KD1925000
RIFOMYCIN SV see: KD1922000

VJ7000000 RIFOMYCIN SV, 8-(N-(4-METHYL-1-PIPERAZINYL)FORMIDOYL)-

UPDT:8010 CAS: 13292-46-1 MW: 823.05 MOLFM: C43-H58-N4-O12
SYN: 8-(4-METHYLPIPERAZINYLIMINOMETHYL) RIFAMYCIN SV * 8-(((4-METHYL-1-PIPERAZINYL)IMINO)METHYL)RIFAMYCIN SV * RIFADIN * RIFALDAZINE * RIFAMPICIN * RIFAMPICINE (French) * RIFAMPIN * RIFAMYCIN AMP * RIMACTANE
MTDS: dnr-sat 1 pph AGACBH 4,286,74
mrc-smc 1 pph AGACBH 4,286,74
cyt-hmn:lym 25 mg/L MUREAV 48,215,77
TXDS: orl-hmn TDLo:180 mg/kg TFX:SKN BMJOAE 2,1189,77
orl-man TDLo:13 mg/kg/2D TFX:EYE BMJOAE 1,199,76
orl-man LDLo:857 mg/kg JAMAAP 240,2283,78
orl-rat LD50:1570 mg/kg JJANAX 23,257,70
orl-rat TDLo:1400 mg/kg/(4-10D preg) TFX:TER CHDDAT 269,2147,69
ipr-rat LD50:390 mg/kg TXAPA9 24,37,73
ivn-rat LD50:1273 mg/kg JJANAX 23,257,70
orl-mus LD50:500 mg/kg CHDDAT 269,2147,69
orl-mus TDLo:1350 mg/kg/(6-16D preg) TFX:TER CHDDAT 269,2147,69
orl-mus TDLo:8400 mg/kg/60W-C TFX:NEO TXAPA9 43,293,78
ipr-mus LD50:480 mg/kg TXAPA9 24,37,73
ivn-mus LD50:654 mg/kg JJANAX 23,257,70
REVIEW: TOXICOLOGY REVIEW MMWOAU 115(39),1685,73

RIGENICID see: NS0350000
RIGIDEX see: TQ3325000
RIGIDEX 35 see: TQ3325000
RIGIDEX 50 see: TQ3325000
RIGIDEX TYPE 2 see: TQ3325000
RIGIDIL see: KR6825000
RIGIDYL see: KR6825000
RIKAVARIN see: GU8400000
RIKELATE CALCIUM see: EV7700000
RIKER 548 see: CV4285000
RIKER #566 see: KL0175000
RIKER 594 see: DB3150000
RIKER 595 see: EL9200000
RIKER 601 see: DK7175000
RILAMSYL see: XJ1050000
RILAQUIL see: XJ1050000
RILASSOL see: XJ1050000
RILAX see: XJ1050000
RILLASOL see: XJ1050000
RILOF see: TE3690000
RIMACTANE see: VJ7000000
RIMICID see: NS1750000
RIMIFON see: NS1750000
RIMITSID see: NS1750000

VJ7525000 RIMOCIDIN

DEF:Produced by the strain of STREPTOMYCES RIMOSUS (85ERAY 2,960,78)
UPDT:8010 CAS: 6393-12-0
TXDS: ivn-mus LD50:20 mg/kg 85ERAY 2,960,78

VJ7600000 RINDERINE

UPDT:7901 CAS: 6029-84-1 MW: 299.41 MOLFM: C15-H25-N-O5
TXDS: ipr-rat LDLo:530 mg/kg CBINAB 12,299,76

RINEPTIL see: MQ3425000
RINGWOOD REPELLENT see: DC3890000
RINTAL see: FB3955000
RIOMITSIN see: QI7875000
RIOMYCIN see: LP4200000
RIP-15830 see: RH0410000
RIPCORD see: GZ1250000
RIPENTHOL see: RN8225000
RIPERCOL-L see: NJ5960000
RIPERIOL see: NJ5950000
RIPOSON see: SC4900000
RISELICT see: UE4900000
RISEPTIN see: BP6480000
RISERPA see: ZG0350000
RISTAT see: CY5250000

VJ8580000 RISTOCETIN

DEF:Produced by NOCARDIA LURIDA (85ERAY 1,244,78)
UPDT:8009 CAS: 1404-55-3
SYN: SPONTIN
TXDS: ivn-mus LD50:500 mg/kg 85ERAY 1,244,78

VJ8590000 RISTOMYCIN

DEF:Produced by PROACTINOMYCES FRUCTIFERI var. RISTOMYCINI (85ERAY 1,248,78)
UPDT:8009 CAS: 11006-74-9
TXDS: ivn-mus LD50:850 mg/kg 85ERAY 1,247,78

RISTON see: TR0400000
RITALIN see: TM3850000
RITALINE see: TM3675000
RITALIN HYDROCHLORIDE see: TM3850000
RITMENAL see: MU1050000
RITMODAN see: UR8432000
RITOSEPT see: SM0700000
RITUSSIN see: TY8400000
RIVADESCIN see: VE9505000
RIVADORM see: CQ5775000
RIVADORN see: CQ6125000
RIVANOL see: OD4725000
RIVASED see: ZG0350000
RIVASIN see: ZG0350000
RIVINOL see: OD4725000
RIVIVOL see: NS1925000
RIVOMYCIN see: AB6825000
RIVOTRIL see: DF2100000
RJ-5 see: VU7600000
RJ-64 see: US7203000
RL-50 see: MA1575000
(3R)-L5-ISOLEUCINE see: BA2933000
RMD 4500 see: AT6978000

RMI 11002 see: KM5777000
RMI 61140 see: HQ4150000
RMI 61144 see: HQ4220000
RMI 61280 see: HQ4210000
RMI 9563DA see: LL4100000
RMI 10024DA see: CB5745400
RMI 10874DA see: ZD5735000
RMI 11002 DA see: KM5777000
RMI 11,024DA see: CB5745400
RMI 11513 DA see: KM5783000
RMI 11645 DA see: KM5776000
RMI 11877 DA see: KM5670000
RO 1-5130 see: UU5270000
RO 1-5238 see: UU5252500
RO 1-5239 see: UU5290000
RO 1-5240 see: UU5285000
RO 1-5417 see: UU5265000
RO 1-5418 see: UU5255000
RO 1-5419 see: UU5280000
RO 1-5420 see: UU5260000
RMI 11567 DA see: KM5660000
RO 1-5431 see: QC9240000
RO 1-5440 see: UU5790000
Ro 1-5494 see: QD1888000
RO 1-5516 see: UU3874500
RO 1-5518 see: TN4939500
RO 1-5574 see: UU5295000
RO 1-5575 see: UU4015500
RO 1-5576 see: UU2700000
RO 1-5731 see: UU3866000
RO 1-5734 see: VC3685000
RO 1-5735 see: VC3690000
RO 1-6293 see: UU5275000
RO 1-6463 see: TM7350000
RO 1-6794 see: QD1930000
RO 1-7700 see: QD0350000
RO 1-9569 see: DK2275000
RO 2-0353 see: FA2500000
RO 2-0489 see: EZ8743500
RO 2-0546 see: TN5951400
RO 2-0608 see: TM3200000
RO 2-0663 see: BR1610000
RO 2-0708 see: BP8243000
RO 2-0767 see: BR1520000
RO 2-0826 see: TN5951200
RO 2-0925 see: BR3160000
RO 2-0936 see: BP0285000
RO 2-1127 see: EZ9216000
RO 2-1160 see: AJ4690000
RO 2-1584 see: TN5950600
RO 2-1585 see: TN5950300
RO 2-1658 see: BR5779200
RO 2-1700 see: BO6822500
RO 2-1821 see: EZ8775000
RO 2-1837 see: BR7030000
RO 2-1845 see: DB6325000
RO 2-1898 see: BR5779900
RO 2-1928 see: EZ9300000
RO 2-1940 see: BR1692500
RO 2-1941 see: BR5779800
RO 2-1976 see: BR5778800
RO 2-1996 see: EZ9097500
RO 2-2007 see: BR5779600
RO 2-2016 see: BP8052000
RO 2-2017 see: BO2275000
RO 2-2037 see: BR1410000
RO 2-2043 see: BR5779000
RO 2-2112 see: BP3000000
RO 2-2113 see: BR1353600
RO 2-2116 see: FA1415000
RO 2-2126 see: EZ9228000
RO 2-2147 see: EZ9235000
RO 2-2219 see: EZ9069000
RO 2-2222 see: NJ6100000
RO 2-2227 see: BP6420500
RO 2-2235 see: FA2300000
RO 2-2253 see: TN5951575
RO 2-2255 see: EZ9030000
RO 2-2256 see: FA4201500
RO 2-2267 see: BP8034000
RO 2-2279 see: BP6476500
RO 2-2288 see: FC6750000
RO 2-2316 see: FA2640000
RO 2-2317 see: UU5650000
RO 2-2400 see: BR5778300
RO 2-2421 see: EZ8000000
RO 2-2550 see: BR5778400
RO 2-2561 see: BR2800000
RO 2-2649 see: BO1925000
RO 2-2650 see: BO6125000
RO 2-2651 see: BO2100000
RO 2-2732 see: BS1225000
RO 2-2748 see: BR9100000
RO 2-2750 see: BQ2709000
RO 2-2765 see: BO6300000
RO 2-2783 see: BR3170000
RO 2-2788 see: BO5775000
RO 2-2789 see: BR3175000
RO 2-2794 see: BP4900000
RO 2-2798 see: BP4725000
RO 2-2817 see: BR5778600
RO 2-2819 see: BO5600000
RO 2-2856 see: BQ7175000
RO 2-2906 see: BO4550000
RO 2-2951 see: BP5600000
RO 2-2952 see: BO5950000
RO 2-2979 see: BT2100000
RO 2-2985 see: GP4180000
RO 2-3124 see: BP8247500
RO 2-3128 see: BR5779400
RO 2-3176 see: HO0175000
RO2-3198 see: BQ5900000
RO 2-3203 see: CO1747000
RO 2-3208 see: VD7180000
RO 2-3218 see: BP8100000
RO 2-3244 see: CL5775000
RO 2-3245 see: CL5950000
RO 2-3248 see: HN7525000
RO 2-3249 see: HN9800000
RO 2-3299 see: HN7875000
RO 2-3308 see: VD6300000
RO 2-3396 see: BR5908500
RO 2-3403 see: HN9450000
RO 2-3404 see: HN9100000
RO 2-3408 see: VD7185000
RO 2-3419 see: HN8750000
RO 2-3420 see: HN7700000
RO 2-3421 see: HN8925000
RO 2-3461 see: BQ2045000
RO 2-3493 see: CL5580000
RO 2-3502 see: HO1050000
RO 2-3521 see: CL5590000
RO 2-3528 see: CO1746000
RO 2-3548 see: HO0700000
RO 2-3599 see: HN9625000
RO 2-3742 see: HO2975000
RO 2-3759 see: BQ2040000
RO 2-3765 see: KK5200000
RO 2-3773 see: VD6125000
RO 2-3802 see: VD6205000
RO 2-3907 see: BR5907500
RO 2-3910 see: VC3680000
RO 2-3911 see: CY1688000
RO 2-3945 see: VC3970000
RO 2-3951 see: CO1748000
RO 2-4030 see: VD6475000
RO 2-4040 see: VD6400000
RO 2-4106 see: HN7350000
RO 2-4173 see: BR1351000
RO 2-4205 see: BR1352400
RO 2-4206 see: BR1353200
RO 2-4263 see: BP8241000
RO 2-4279 see: BR0200000
RO 2-4313 see: BP8242000
RO 2-4318 see: BR1352800
RO 2-4321 see: BQ2035000
RO 2-4357 see: BQ2150000
RO 2-4572 see: NS1925000
RO 2-5803 see: SJ7800000
RO 2-6797 see: DE4025000
RO 2-9757 see: YR0350000
RO 2-9915 see: HA6040000
RO 30340 see: BR4705000
RO 3-0351 see: TC2490000
RO 3-0397 see: BR4670000
RO 3-0411 see: BR4712000
RO 3-0412 see: BR4740000
Ro 3-0422 see: VC3542250
RO 4-0403 see: XO1050000
RO 4-1027 see: MV1750000
RO 4-1284 see: DK2200000
RO 4-1385 see: MV4550000
RO 4-1778 see: NW7350000
RO 4-2130 see: WP0700000
RO 4-3816 see: RC9868000
RO 4-5282 see: SH2100000
RO 4-5360 see: DF2450000
RO 4-6316 see: AY5600000
RO 4-6467 see: XS4725000
RO 4-6467 see: XS4550000
RO 4-6861 see: SH0875000
RO 4-8180 see: DF2100000
RO 4-9253 see: DE9800000
RO 5-0490 see: DE9450000
RO 5-0831 see: NY2625000
RO 5-0883 see: DF2150000
RO 5-0994 see: TH9100000
RO 5-1221 see: MU9625000
RO 5-1226 see: MV6475000
RO 5-2092 see: DF1925000
RO 5-2180 see: DF1750000
RO 5-2181 see: DF2275000
RO 5-2807 see: DF1575000
RO 5-2904 see: DF2625000
RO 5-2925 see: DE9130000
RO 5-3059 see: DF2450000
RO 5-3350 see: DE9800000
RO 5-3367 see: DF2370100
Ro 5-3367 see: DF2370000
RO 5-4023 see: DF2100000
RO 5-4200 see: DF2385000
RO 5-4556 see: DE9100000
RO 5-5345 see: DF1225000
RO 5-6789 see: DF1400000
RO 5-6901 see: DF0875000
RO 7-0207 see: NI5460000
RO 7-0220 see: DE9480000
Ro 7-0582 see: NI5572000
RO 7-1554 see: NI6450000
RO 7-1986 see: DE9750000
Ro 7-2750 see: DF2370110
Ro 7-2750 see: DF2370000

VK5600000 RO 7-4100
UPDT:7901
TXDS: orl-rat LD50:160 mg/kg TXAPA9 18,185,71

RO 7-6145 see: MQ3570000
Ro 10-9359 see: RA6620000
RO 1-5431/7 see: QD1925000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

RO 1-5470/5 see: QD0222000
RO 2-0456/1 see: UU5625000
RO 2-1947/1 see: EZ9350000
RO 2-2126/1 see: EZ9229000
RO 2-3202/2 see: VD6550000
RO 4-1038/1 see: MV9650000
RO 4-1544/6 see: JQ6150000
RO 4-1778/1 see: NW7350000
RO-5-0810/1 see: BQ8343000
RO 5-0831/1 see: NY2625000
RO 5-3307/1 see: NW7000000
RO 5-3307/1 see: NW7150000

VK5613900 RO 5-9110/1
UPDT:8012
TXDS: orl-rat LD50:470 mg/kg TXAPA9 18,185,71

VK5613950 RO 7-1728/1
UPDT:8012
TXDS: orl-rat LD50:765 mg/kg TXAPA9 18,185,71

VK5613970 RO 7-2431/1
UPDT:8012 MW: 433.79 MOLFM: C19-H20-Cl-F-N3-O .2Cl-H
TXDS: orl-mus LD50:740 mg/kg 26RAAN -,46,73

RO 1-9569/12 see: DK2275000
Ro 21-1660/002 see: UQ0350000
ROACH SALT see: WB0350000
ROAD ASPHALT see: SE7350000
ROAD ASPHALT (DOT) see: CI9900000
ROAD ASPHALT (DOT) see: CI9905000
ROAD TAR (DOT) see: CI9900000
ROAD TAR, LIQUID (DOT) see: CI9905000
ROBAMATE see: TZ0175000
ROBAXAN see: TY8750000
ROBAXIN see: TY8750000
ROBAXINE see: TY8750000
ROBAXON see: TY8750000
ROBIGENIN see: LK9275200
ROBINAX see: TY8750000
ROBINETIN see: LK8780000
ROBINUL see: UY4455000
ROBIOCINA see: CU9080000
ROBISELIN see: NS1750000
ROBISELLIN see: NS1750000
ROBITRIN see: LL6220000
ROBITUSSIN see: TY8400000

VK6510000 ROBITUSSIN-DM
DEF:4 cc of the syrup for a total of 360 mg of DEXTROMETHORPHAN HYDROBROMIDE and 240 mg/kg ofGLYCEROL GLYCERYL GUAIACOLATE (PEDIAU 59,117,77)
UPDT:7901 CAS: 72101-06-5
TXDS: orl-chd TDLo:230 mg/kg TFXICNS PEDIAU 59(1),117,77

ROBIZON-V see: UQ8225000
ROBORAL see: BV8060000
ROCCAL see: BO3150000
ROCCAL see: BO3325000
ROCHIPEL see: SO4900000
ROCIPEL see: SO4900000
ROCK CANDY see: WN6500000
ROCK OIL see: SE7175000
ROCK SALT see: VZ4725000
ROCORNAL see: XZ5700000
RODALON see: BO3150000
RODALON see: BO3325000
RODANIN S-62 (Czech) see: NJ4600000
RODATOX 60 see: XK9450000
RODENE see: VF7350000
RO-DETH see: GN4550000
RODEX see: AC1225000
RO-DEX see: WL2275000
RODILONE see: AE7175000
RODINAL see: SJ5075000
RODINE see: VF7350000
RODINOL see: RH3400000
RODINOLONE see: TU3850000
RODIPAL see: SO4900000
RODIURAN see: DK9625000
RODOCID see: TE4550000
ROE 101 see: UV9100000
ROERIDORM see: SB4725000
ROGITINE see: SL0700000
ROGODIAL see: AI7875000
ROGODIAL see: TE1750000
ROGOR see: TE1750000
ROGOR 40 see: TE1750000
ROGOR L see: TE1750000
ROGOR 20L see: TE1750000
ROGOR P see: TE1750000
ROGUE see: UE4900000
ROHAGIT SD 15 see: AT4680000
RO 5-6574 HYDROCHLORIDE see: CV4200000
ROHYPNOL see: DF2385000
ROININ see: SH6490000
RO-KO see: DJ2800000
ROKOPOL 16P see: MD0908000
ROKOPOL 30P see: MD0908000
ROL see: TB9100000
RO 5-2092 LACTAM see: DF1925000
ROLAMID CD see: JR1925000
ROLAZOTE see: SP4725000
ROLICTON see: YQ8800000
ROLICYPRINE see: UY0350000
ROLITETRACYCLINE see: QI9150000
ROLODIN see: UY8925000
ROLODINE see: UY8925000
ROLSERP see: ZG0350000
ROMACRYL see: TR0400000
ROMANTRENE BRILLIANT GREEN FB see: JE2315500
ROMANTRENE BRILLIANT GREEN FFB see: JE2315500
ROMANTRENE BRILLIANT GREEN F2G see: JE2312000
ROMANTRENE BRILLIANT GREEN 2G see: JE2312000
ROMANTRENE BROWN FBR see: JE2305000
ROMANTRENE BROWN FGR see: JE2305000
ROMANTRENE GOLDEN YELLOW see: HO7030000
ROMANTRENE GREY K see: CV5395500
ROMANTRENE NAVY BLUE FG see: JE2315580
ROMANTRENE NAVY BLUE G see: JE2315580
ROMAN VITRIOL see: GL8800000
ROMAN VITRIOL see: GL8900000
ROMERGAN see: SO6825000
ROMETIN see: VC5075000
ROMEZIN see: WP0750000
ROMICIL see: RJ9220000
ROMILAR HYDROBROMIDE see: QD0222000
ROMOSOL see: MD6475000
ROMPHENIL see: AB6825000
ROMPUN see: XJ0660000
ROMPUN see: XJ0776300
RONAFIL DSM see: AT6970000
RONDAR see: DF1400000
RONDOMYCIN see: QI9275000
RO-NEET see: GU7200000
RONFALIN see: AT6970000
RONFALIN S see: AT6978000
RONGALIT see: PB0380000
RONGALIT C see: PB0280000
RONGALITE see: PB0380000
RONGALITE C see: PB0380000
RONIDAZOLE see: NI6803000
RONILAN see: RP8530000
RONIN see: DA9625000
RONIT see: GU7200000
RONITE see: GU7250000
RONNEL see: TG0525000
RONSTAR see: RO0874000
RONTON see: WN2800000
RONTYL see: DK9800000
RONYL see: RQ2975000

VL0310000 ROOT EXTRACT of PATRISIA ACUMINATA
UPDT:7901
SYN: PATRISIA ACUMINATA
TXDS: scu-mus LDLo:200 mg/kg APBDAJ 268,592,30

ROOTONE see: QJ0590000
ROOTONE see: NL5250000
ROOTONE see: QJ0875000
ROP 500 F see: NI8870000
ROPOL see: TQ3325000
ROPOTHENE OB.03-110 see: TQ3325000
ROQUEFORTINE see: UQ4730500
ROQUESSINE see: GK7620000
ROQUINE see: VB2360000
RORASUL see: UO8925000
RORASUL see: VO6250000
RORER 148 see: VA3850000
ROSACETOL see: AJ8375000
ROSAMICIN see: JG6800000
ROSANIL see: UE4900000
ROSANILINE see: CX9855000
para-ROSANILINE see: CX9849000
ROSANILINE BASE see: ZE9705000
ROSANILINE CHLORIDE see: CX9855000
p-ROSANILINE HCL see: CX9850000
ROSANILINE HYDROCHLORIDE see: CX9855000
ROSANILINIUM CHLORIDE see: CX9855000
ROSAPIN see: EU1225000
ROSARAMICIN see: JG6800000

VL0434000 ROSE ABSOLUTE FRENCH
DEF:Isolated from the flowers of Rosa centifolia L.(Fam. Rosaceae) (FCTXAV 13,681,75)
UPDT:7901
SYN: ABSOLUTE FRENCH ROSE * FRENCH ROSE ABSOLUTE * ROSE DE MAI ABSOLUTE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 13,681,75

ROSE CRYSTALS see: AJ8375000
ROSE DE MAI ABSOLUTE see: VL0434000
ROSE DIHYDROKETONE see: EN0340000
ROSEMARIE OIL see: VL0445000

VL0445000 ROSEMARY OIL
DEF:Constituents are alpha-PINENE, CAMPHENE and CINEOLE, found in flowering tops ofROSMARINUS OFFICINALIS L. (FCTXAV 12,807,74)
UPDT:7908 CAS: 8000-25-7
SYN: ROSEMARIE OIL * ROSMARIN OIL (German)
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
TXDS: orl-rat LD50:5000 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ROSEMIDE see: CB2625000
ROSEN OEL (German) see: VL0457000
ROSENSTHIEL see: OP0900000
ROSEOFLAVIN see: VJ1300000
ROSEOFLAVINE see: VJ1300000

VL0456000 ROSEOFUNGIN
DEF:An antibiotic produced by ACTINOMYCES ROSEOFLAVUS var. ROSEOFUNGINI (85ERAY 2,1005,78)
UPDT:8012 CAS: 12687-98-8
SYN: ROZEOFUNGIN
TXDS: ivn-mus LD50:255 mg/kg 85ERAY 2,1005,78

VL0457000 ROSE OIL
DEF:Volatile oil from fresh flowers of ROSA GALLICA L. and R. DAMASCENA MILL. and varieties ofthese species (Rosaceae) (12VXA5 9,6657,76)
UPDT:7904 CAS: 8007-01-0
SYN: ROSEN OEL (German)
TXDS: orl-rat LD50:12560 mg/kg PHARAT 14,435,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VL0460000 ROSE OIL BULGARIAN
DEF:Main constituents are l-CITRONELLOL and GERANIOL, found in plant ROSA DAMASCENA MILL. VAR.ALBA (FCTXAV 12,807,74)
UPDT:7908 CAS: 8007-01-0
SYN: BULGARIAN * OIL of ROSE BULGARIAN * OTTO of ROSE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74
TXDS: skn-rbt LD50:2500 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VL0462000 ROSE OIL MOROCCAN
DEF:By steam distillation of the flowers of ROSA CENTIFOLIA L., mainly l-CITRONELLOL & GERANIOL(FCTXAV 12,807,74)
UPDT:7901
SYN: OIL of ROSE MOROCCAN * OTTO of ROSE, MOROCCAN
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74

VL0463000 ROSEOMYCIN
DEF:Produced by STREPTOMYCES ROSEOCHROMOGENES 36 (85ERAY 1,739,78)
UPDT:8009 CAS: 1404-57-5

SYN: ANTIBIOTIC 36
TXDS: ivn-mus LD50:1000 mg/kg — 85ERAY 1,739,78
ims-mus LD50:1000 mg/kg — 85ERAY 1,739,78

ROSE OXIDE LEVO see: UQ1470000
ROSE QUARTZ see: VV7330000
ROSES see: SI1750000
ROSETONE see: QJ0590000
ROSEX see: GN4550000
ROSMARIN OIL (German) see: VL0445000
ROSPAN see: DD2450000
ROSPIN see: DD2450000
ROTAX see: DL6475000
ROT B see: QL5850000
ROT C see: QK4250000
ROTEFIVE see: DJ2800000
ROTEFOUR see: DJ2800000
ROTENDLONE I see: DJ2625000
ROTENON see: DJ2800000
ROTENONA (Spanish) see: DJ2800000
ROTENONE see: DJ2800000

VL1225000 ROTENONE, DIHYDRO-
UPDT:7901 CAS: 6659-45-6 MW: 384.46 MOLFM: C22-H24-O6
SYN: DIHYDROROTENONE
TXDS: orl-rat LD50:2500 mg/kg — JAPMA8 42,364,53
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,54,69

VL1400000 ROTENONE, 6',7'-DIHYDRO-6',7'-DIHYDROXY-
UPDT:7901 CAS: 10585-57-6 MW: 416.46 MOLFM: C22-H24-O8
SYN: 6',7'-DIHYDRO-6',7'-DIHYDROXYROTENONE
TXDS: ipr-mus LD50:10 mg/kg — SCIEAS 155,713,67

VL1575000 ROTENONE, 8'-HYDROXY-
UPDT:7901 CAS: 4208-09-7 MW: 398.44 MOLFM: C22-H22-O7
SYN: 8'-HYDROXYROTENONE
TXDS: ipr-mus LD50:2600 ug/kg — SCIEAS 155,713,67

ROTERSEPT see: DU1925000
ROTESSENOL see: DJ2800000
ROT G see: QK4250000
ROT GG FETTLOESLICH see: QL5850000
ROTHANE see: KI0700000
ROTOCIDE see: DJ2800000
ROTOX see: PA4900000
ROTOXAMINE see: US6330000
ROUGE see: NO7400000
ROUGE CERASINE see: QK4250000
ROUGH & READY MOUSE MIX see: GN4550000
ROUGH & READY RAT BAIT & RAT PASTE see: VF7350000
ROUNDUP see: MC1075000
ROUTRAX see: DK9800000
ROVAMYCIN see: WG9400000
ROVRAL see: NI8870000
ROWAPRAXIN see: JI4580000
ROWMATE see: FB8560000
ROXARSONE see: CY5250000
ROXEL see: ZG0350000
ROXIFEN see: NS1750000
ROXINIL see: VE9505000
ROXINOID see: ZG0350000
ROXION see: TE1750000
ROXION U.A. see: TE1750000
ROXOSUL TABLETS see: WO9100000
ROXYNOID see: ZG0350000
ROYAL BLUE see: KE4100000
ROYALITE 20 see: AT6970000
ROYAL MBTS see: DL4550000
ROYAL MH-30 see: UR5950000
ROYAL SLO-GRO see: UR5930000
ROYAL SPECTRA see: FF5250000

VL2430000 ROYALTAC
DEF:Composed of n-DECANAL and n-OCTANOL (FMCHA2 -,D-178,75)
UPDT:7901
TXDS: orl-rat LD50:12800 mg/kg — FMCHA2 -,D-178,75
orl-mus LD50:6500 mg/kg — FMCHA2 -,D-178,75

ROYALTAC see: ME4375000
ROYALTAC see: RH6560000
ROYAL TMTD see: JO1400000
ROZEOFUNGIN see: VL0456000
ROZOL see: NK5335000
ROZYTOZOL see: WR5850000
143 RP see: TR8370000
177 R.P. see: YV7820000
7,080 R.P. see: CB9715000
866 R.P. see: AR7875000
RP 2090 see: WP2360000
RP 2145 see: WP0875000
RP 2275 see: WO8575000
2339 RP see: KV1915000
R.P. 2512 see: CV6500000
R.P. 2591 see: SJ5775000
RP 2616 see: WP1925000
RP 2632 see: WP0750000
2643-RP see: WP0750000
R.P. 2740 see: KV4550000
RP 2786 see: UT0875000
R.P. 2831 see: MJ3240000
RP 2929 see: BX8050000
RP 2971 see: UV6825000
2987 R.P. see: SO4200000
RP 3015 see: SO5250000
RP 3038 see: VB2530000
RP 3203 see: UR8750000
RP 3276 see: SO7000000
3277 R.P. see: SO8225000
3300 RP see: SO9100000
3354 R.P. see: SP0175000
RP 3356 see: SO4900000
3359 RP see: DU1750000
3377 RP see: VB2450000
RP 3377 see: VB2360000
3389 R.P. see: SO6825000
3554 RP see: BT1400000
RP 3602 see: TZ1225000
RP 3697 see: BS1100000
3735 R.P. see: XQ1605800
3738 RP see: MJ4725000
RP-3799 see: TL0875000
3958 R.P. see: BS3675000
4182 R.P. see: SO6825000
4207 RP see: AE3850000
RP 4560 see: SO8575000
4560 R.P. see: SN8925000
R.P. 4627 see: SO7875000
RP 4632 see: SO7600000
4753 R.P. see: UV8140000
RP 4909 see: SN7875000
5015 RP see: NS1750000
5171 RP see: YV7175000
5278 R.P. see: TJ7350000
5293 RP see: SO2275000
R.P. 5337 see: WG9400000
5337 R.P. see: WG9400000
6140 RP see: SO2700000
6549 RP see: SO6000000
6710 RP see: SO2600000
6847 R.P. see: SO5775000
6909 RP see: SN7175000
RP 7044 see: SO6125000
7162 RP see: HO1225000
RP 7194 see: AF9240000
7204 RP see: SN7000000
RP7293 see: ZA4850000
7360 RP see: SN6800000
RP 7522 see: WP0400000
RP 7623 see: SP1500000
RP 7846 see: AF9195000
7,846 RP see: AF9195000
RP 7891 see: DB1290000
RP 8167 see: TE4550000
RP 8228 see: TN1050000
RP 8307 see: TL9275000
8595 R.P. see: NI5075000
8599 R.P. see: SP5250000
RP 8823 see: NI5600000
RP 8909 see: SN7175000
9153 RP see: TL0800000
RP 9159 see: TN7700000
9159 RP see: TN7700000
9260 RP see: SP5600000
RP-9895 see: TF7900000
RP 9965 see: NS5075000
9965 RP see: TM6125100
RP 10192 see: QI7650000
10257 R.P. see: DK7175000
RP-10284 see: DB3150000
R.P. 10,465 see: TF7900000
10633 RP see: HO1230000
10645 RP see: HO1235000
11,561 RP see: FD8900000
RP 11650 see: DM5278500
11,670 RP see: DL7175000
11,755 RP see: FD7875000
RP 11783 see: TE2000000
RP 11,974 see: TD5175000
RP 13057 see: HB7875000
13,057 R.P. see: HB7875000
RP 13072 see: TE1500000
RP 13378 see: TE1450000
RP 16,091 see: SN5100000
RP-16272 see: DI3325000
16511 RP see: CB9720000
RP 17623 see: RO0874000
17,846 RP see: AH9625000
RP-17967 see: CB9724000
RP 18,429 see: GU8400000
18631 RP see: UX9377000
RP 18631 see: UX9377000
22050 R.P. see: VL8420000
RP 22410 see: NY2350000
2512 R.P. see: CV6500000
7071 R.P. see: CB9722000
RP 26019 see: NI8870000
RP-26019 see: MU0780000
2-THIENYLMETHYLENEMALONONITRILE see: OO4460000
RPA 2 see: QK3930000
R-P ACRYLFASER see: AT6975000
RPA NO. 2 see: QK3930000
R-PENTINE see: GY1000000
R-874 PHILLIPS see: KL9700000
2339 R.P. HYDROCHLORIDE see: KV1925000
4560 RP HYDROCHLORIDE see: SO1750000
R.P. 4909 HYDROCHLORIDE see: SN8225000
13245 R. P. see: AG9625000
7044 RP HYDROCHLORIDE see: SO6150000
2786 R.P. MALEATE see: UT1225000
2786 R.P. PHOSPHATE see: UT1300000
R 20 (REFRIGERANT) see: FS9100000
RS-86 see: HM2625000
RS 1280 see: TU3750000
RS-1401 AT see: TU3830000
R. SUBMINIATUS VENOM see: VX4196190
RTEC (Polish) see: OV4550000
R-010-TK see: AC6800000
RU 3959 see: NL3520000
RU 4486 see: NL3530000
RU 4571 see: NL3400000
RU-4723 see: DE9600000
RU 5045 see: AF4910000
RU-11484 see: GZ1310500
RU 13750 see: DH8320000
RUBATONE see: UQ8225000
'522' RUBBER ACCELERATOR see: TM5850000

RUBBER BUFFINGS (DOT) see: VL8040000
RUBBER HYDROCHLORIDE see: TP3710000
RUBBER HYDROCHLORIDE POLYMER see: TP3710000
RUBBER RED 16913R see: DB5500000
RUBBER RED R EXTRA see: QL3436000

VL8040000 RUBBER SCRAP
UPDT:7908
SYN: RUBBER SCRAP (DOT) * RUBBER BUFFINGS (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
RUBBER SCRAP (DOT) see: VL8040000

VL8043000 RUBBER SHODDY
UPDT:7901
SYN: RUBBER SHODDY (DOT) * REGENERATED RUBBER (DOT) * RECLAIMED RUBBER (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
RUBBER SHODDY (DOT) see: VL8043000

VL8047000 RUBBER SOLVENT
DEF:A petroleum cut distilling between 38 to 149C consisting chiefly of C5 to C9 aliphatichydrocarbons (27ZTAP 3,124,69)
UPDT:8005
SYN: LACQUER DILUENT
IRDS: eye-rat 39 gm/m3 TXAPA9 33,526,75
TXDS: ihl-rat LC50:61 gm/m3/4H TXAPA9 33,526,75
ihl-cat LCLo:49 gm/m3/4H TXAPA9 33,526,75
REVIEW: THRESHOLD LIMIT VALUE-air:400 ppm DTLVS* 4,360,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,124,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO REF PETR SOLV recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M NTIS**
RUBEANE see: RP1575000
RUBEANIC ACID see: RP1575000
RUBENS BROWN see: OP0915000
RUBERON see: OW3750000
RUBESCENCE RED MT-21 see: QJ1897000
RUBESOL see: GG3750000
RUBENE see: QI7605000
RUBIAZOL A see: WO8400000

VL8420000 RUBIDAZONE MONOHYDROCHLORIDE
DEF:A semisynthetic daunorubicin derivative (CTRRDO 62,1053,78)
UPDT:7902 CAS: 36508-71-1
SYN: NSC-164011 * 22050 R.P
TXDS: ivn-hmn TDLo:48 mg/kg/21D-I TFX:CVS CTRRDO 62,1053,78
ivn-hmn TDLo:48 mg/kg/21D-I TFX:BLD CTRRDO 62,1053,78
ivn-hmn TDLo:48 mg/kg/21D-I TFX:GIT CTRRDO 62,1053,78

VL8500000 RUBIDIUM
UPDT:7908 CAS: 7440-17-7 MW: 85.47 MOLFM: Rb
SYN: RUBIDIUM METAL (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VL8575000 RUBIDIUM CHLORIDE
UPDT:7908 CAS: 7791-11-9 MW: 120.92 MOLFM: Cl-Rb
TXDS: ipr-rat LD50:1200 mg/kg 12VXAJ 8,925,68
orl-mus LD50:3800 mg/kg 20PKA3 -,56,67
ipr-mus LD50:1160 mg/kg COREAF 256,1043,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VL8600000 RUBIDIUM DICHROMATE
UPDT:7901 CAS: 13446-73-6 MW: 386.94 MOLFM: Cr2-O7-Rb2
CRIT DOC: OCCUPATIONAL EXPOSURE TO Cr(VI) recm std-air:TWA 25 ug(Cr(VI))/m3;CL 50 ug/m3/15M NTIS**

VL8740000 RUBIDIUM FLORIDE
UPDT:7901 CAS: 13446-74-7 MW: 104.47 MOLFM: F-Rb
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VL8750000 RUBIDIUM HYDROXIDE
UPDT:7908 CAS: 1310-82-3 MW: 102.48 MOLFM: H-O-Rb
TXDS: orl-rat LD50:586 mg/kg TXAPA9 32,239,75
orl-mus LD50:900 mg/kg 20PKA3 -,56,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VL8925000 RUBIDIUM IODIDE
UPDT:7908 CAS: 7790-29-6 MW: 212.37 MOLFM: I-Rb
TXDS: orl-rat LD50:4708 mg/kg NIOSH* TR-74,1,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
RUBIDIUM METAL (DOT) see: VL8500000
RUBIDOMYCINE see: MB7875000

VL9115000 RUBIFLAVIN
UPDT:8011 CAS: 11016-71-0 MOLFM: C23-H29-31-N-O5
TXDS: ipr-mus LD50:15 mg/kg 85ERAY 2,1438,78

VL9120000 RUBIFLAVIN, HYDROCHLORIDE
DEF:A new antitumor antibiotic produced by a STREPTOMYCES species (SC 3726) (AACHAX -,68,64)
UPDT:7910
TXDS: ipr-mus LD50:15 mg/kg AACHAX -,68,64
RUBIGEN see: DK2275000
RUBIGO see: NO7400000
RUBIERVINE see: WF0300000
RUBIERVINE ACETATE see: WF0350000
RUBITOX see: TD5175000

VL9305000 RUBOMYCIN
UPDT:8008 CAS: 11016-72-1
TXDS: ipr-mus LD50:5400 ug/kg ANTBAL 20(10),897,75
scu-mus LD50:26 mg/kg ANTBAL 21,1030,76
ivn-mus LD50:19 mg/kg ANTBAL 21(3),262,76

VL9306000 RUBOMYCIN plus DIACARB
UPDT:7901 CAS: 72060-18-5
SYN: DIACARB plus RUBOMYCIN
TXDS: mul-mus LD50:11 mg/kg ANTBAL 21(3),262,76
RUBOMYCIN C see: MB7875000
RUBOMYCIN C 1 see: MB7875000
RUBRAMIN see: GG3750000
RUBRATOXIN A see: GX9450000
RUBRATOXIN B see: GX9275000

VL9800000 RUBRATOXIN B, DIHYDRO-
UPDT:7901 CAS: 31924-91-1 MW: 520.58 MOLFM: C26-H32-O11
TXDS: ipr-mus LD50:12 mg/kg BCPCA6 19,612,70
unk-mus LD50:31 mg/kg TXAPA9 37,139,76

VM0175000 RUBRATOXIN B, KETO-
UPDT:7901 CAS: 30213-35-5
TXDS: ipr-mus LD50:20 mg/kg BCPCA6 19,612,70

VM0350000 RUBRATOXIN B, MONOSODIUM
UPDT:7901 CAS: 25255-23-6
TXDS: ipr-mus LD50:4200 ug/kg BCPCA6 19,612,70

VM0525000 RUBRATOXIN B, PENTASODIUM
UPDT:7901
TXDS: ipr-mus LD50:75 mg/kg BCPCA6 19,612,70

VM0700000 RUBRATOXIN B, TETRASODIUM
UPDT:7901
TXDS: ipr-mus LD50:12 mg/kg BCPCA6 19,612,70

VM0875000 RUBRATOXIN B, TRIACETATE
UPDT:7901 CAS: 27646-47-5
TXDS: ipr-mus LD50:125 mg/kg BCPCA6 19,612,70

VM1050000 RUBRATOXIN B, TRISODIUM
UPDT:7901
TXDS: ipr-mus LD50:8800 ug/kg BCPCA6 19,612,70
RUBRIPCA see: GG3750000
RUBROCITOL see: GG3750000
RUBROLONE see: UQ0350000
RUBROSKY RIN see: PC4942000
(-)-RUBROSKYRIN see: PC4942000
RUBRUM SCARLATINUM see: QL5775000
RUCAINA see: AN7525000
RUCON B 20 see: KV0350000
RU-EF-TB see: NS1750000
RUELENE see: TB3850000
RUELENE DRENCH see: TB3850000

VM1605000 RUE OIL
DEF:From Ruta sp., main constituent is METHYL NONYL KETONE (FCTXAV 13,449,75)
UPDT:7908 CAS: 8014-29-7
SYN: OIL OF RUE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 13,449,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
RUFOCHROMOMYCIN see: TJ7350000
RUFOCROMOMYCINE see: TJ7350000

VM1610000 RUGULOSIN
DEF:Anthraquinoid hepatotoxin of PENICILLIUM RUGULOSUM THOM (JJEMAG 41,177,71)
UPDT:8007 CAS: 23537-16-8 MW: 540.50 MOLFM: C30-H20-O10
SYN: RADICALISIN * (+)-RUGULOSIN
MTDS: mma-sat 10 ug/7H JEPTDQ 2,313,78
mma-rat 10 ug/7H JEPTDQ 2,313,78
mic-bcs 20 ug/disc CNREA8 36,445,76
TXDS: ipr-rat LD50:44 mg/kg JJEMAG 41,177,71
orl-mus TDLo:4400 mg/kg/1Y-C TFX:ETA ARMIAZ 26,279,72
ipr-mus LD50:55 mg/kg JJEMAG 41,177,71
REVIEW: TOXICOLOGY REVIEW LLOYA2 38(1),21,75
REVIEW: TOXICOLOGY REVIEW ARMIAZ 26,279,72
RUFOL see: WP0875000
(+)-RUGULOSIN see: VM1610000
RUKSEAM see: KJ3325000
RULENE see: TB3850000

VM1655000 RUM, (denatured)
UPDT:7901
SYN: RUM, DENATURED (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
RUMAPAX see: UQ8400000
RUM, DENATURED (DOT) see: VM1655000
RUMESTROL 1 see: WJ5600000
RUMESTROL 2 see: WJ5630000
RUMETAN see: ZM4900000
RUN see: MV7350000
RUNA RH2G see: XR2275000
RUNCATEX see: UE9750000
RUOCID see: WO8575000
RUPHOS see: TE3350000

VM2030000 RUSSIAN COMFREY LEAVES
DEF:Fresh leaves dried, milled and mixed with diet (JNCIAM 61,865,78)
UPDT:7901
SYN: COMFREY, RUSSIAN * SYMPHYTUM OFFICINALE L
TXDS: orl-rat TDLo:4800 gm/kg/86W-C TFX:CAR JJIND8 61(3),865,78
orl-rat TD :9900 gm/kg/86W-C TFX:CAR JJIND8 61(3),865,78

VM2060000 RUSSIAN COMFREY ROOTS
DEF:Fresh roots dried, milled and mixed with diet (JNCIAM 61,865,78)
UPDT:7901
SYN: COMFREY, RUSSIAN * SYMPHYTUM OFFICINALE L
TXDS: orl-rat TDLo:140 gm/kg/43W-I TFX:CAR JJIND8 61(3),865,78
orl-rat TD :91 gm/kg/52W-C TFX:CAR JJIND8 61(3),865,78
RUTABION see: VM2975000
RUTERGAN see: SO5250000
RUTERGAN HYDROCHLORIDE see: SO5425000
RUTGERS 612 see: MO2625000

VM2650000 RUTHENIUM CHLORIDE
UPDT:7901 MW: 207.42 MOLFM: Cl3-Ru
SYN: RUTHENIUM TRICHLORIDE
TXDS: ipr-rat LD50:360 mg/kg EQSSDX 1,1,75
ipr-mus LD50:108 mg/kg TXAPA9 48,A112,79

VM2652000 RUTHENIUM (2+), NITROSYLPENTAAMMINE- CHLORIDE
UPDT:8005 MW: 322.63 MOLFM: Cl3-H15-N6-O-Ru
SYN: NITROSYLPENTAAMMINERUTHENIUM(2+) CHLORIDE
TXDS: orl-mus LD50:8900 ug/kg TXAPA9 48,A112,79
RUTHENIUM SALT of TETRAMETHYLPHENANTHRENE see: SF7925000

VM2660000 RUTHENIUM (III), TRIAMMINETRICHLORO-, cis-
UPDT:7907 CAS: 58240-53-4 MW: 258.54 MOLFM: Cl3-H9-N3-Ru
SYN: cis-TRIAMMINETRICHLORORUTHENIUM (III)
TXDS: ipr-mus LD50:108 mg/kg TXAPA9 48,A112,79
unk-mus LD50:132 mg/kg RRCRBU 48,113,74
RUTHENIUM TRICHLORIDE see: VM2650000

VM2800000 RUTICIN
DEF:Produced by STREPTOMYCES RUTGERSENSIS (85ERAY 1,823,78)
UPDT:8010 CAS: 1393-17-5
TXDS: ivn-mus LD50:20 mg/kg ABANAE 1,174,53/54

VM2900000 RUTILANTIN CITRATE
DEF:*
UPDT:8009
TXDS: ipr-mus LD50:45 mg/kg 85ERAY 1,546,78

VM2975000 RUTIN
UPDT:8005 CAS: 153-18-4 MW: 610.57 MOLFM: C27-H30-O16
SYN: BIRUTAN * C.I. 75730 * ELDRIN * FLAVONE, 3,3',4',5,7-PENTAHYDROXY-, 3-[O-RHAMNOSYLGLUCOSIDE] * GLOBULARIACITRIN * GLUCOPYRANOSIDE, QUERCETIN-3 6-O-(6-DEOXY-alpha-L-MANNOPYRANOSYL)-, beta-D- * GLUCOPYRANOSIDE, QUERCETIN-3 6-O-alpha-L-RHAMNOPYRANOSYL-, beta-D * MELIN * MYRTICALORIN * MYRTICOLORIN * MYTICOLORIN * OSYRITIN * OSYRITRIN * OXYRITIN * 3,3',4',5,7-PENTAHYDROXYFLAVONE-3-RUTINOSIDE * PHYTOMELIN * QUERCETIN, 3-(6-O-(6-DEOXY-alpha-L-MANNOPYRANOSYL-beta-D-GLUCOPYRANOSIDE) * QUERCETIN RHAMNOGLUCOSINE * QUERCETIN 3-RHAMNOGLUCOSIDE * QUERCETIN 3-RUTINOSIDE * QUERCETIN, 3-(6-O-alpha-L-RHAMNOPYRANOSYL-beta-D-GLUCOPYRANOSIDE) * RUTABION * RUTINIC ACID * RUTINOSIDE, QUERCETIN-3, beta- * RUTINOSIDE, 2-(3,4-DIHYDROXYPHENYL)-5,7-DIHYDROXY-4-OXO-4H-1-BENZOPYRAN-3-YL * RUTOSIDE * RUTOZYD * SOPHORIN * TANRUTIN * USAF CF-5 * VIOLAQUERCITRIN * VITAMIN P
MTDS: mma-sat 100 ug/plate MUREAV 58,231,78

TXDS: ivn-mus LD50:950 mg/kg 12VXA5 8,926,68
ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

RUTINIC ACID see: VM2975000
RUTINOSIDE, 2-(3,4-DIHYDROXYPHENYL)-5,7-DIHYDROXY-4-OXO-4H-1-BENZOPYRAN-3-YL see: VM2975000
RUTINOSIDE, QUERCETIN-3, beta- see: VM2975000
RUTONAL see: CQ7245000
RUTOSIDE see: VM2975000
RUTOZYD see: VM2975000
RUTRALIN see: BW9500000
RUVOSID (German) see: FH4909000
RUVOSIDE see: FH4909000
RV225-58 see: AK0920000
RVK see: RP1375000
RX 336M see: QC7697000
RYANEXEL see: VM4025000

VM4025000 RYANIA

DEF:The powdered stem of RYANIA SPECIOSA, of proven insecticidal activity. (JPETAB 93,407,48)
UPDT:8007 CAS: 15662-33-6 MW: 493.61 MOLFM: C25-H35-N-O9
SYN: BONIDE RYATOX * GROUND RYANIA SPECISA(YAML) STEMWOOD (ALKOLOID RYANODINE) * RYANEXEL * RYANIA POWDER * RYANIA SPECIOSA * RYANICIDE * RYANODINE

TXDS: orl-hmn LDLo:143 mg/kg 34ZIAG -,522,69
orl-rat LD50:750 mg/kg WRPCA2 9,119,70
skn-rat LD50:750 mg/kg SPEADM 78-1,6,78
orl-mus LD50:650 mg/kg JPETAB 93,407,48
orl-dog LD50:150 mg/kg JPETAB 93,407,48
orl-rbt LD50:650 mg/kg GUCHAZ 6,450,73
orl-gpg LD50:2500 mg/kg JPETAB 93,407,48

RYANIA POWDER see: VM4025000
RYANIA SPECIOSA see: VM4025000
RYANICIDE see: VM4025000
RYANODINE see: VM4025000
RYCELAN see: WD9350000
RYCELON see: WD9350000
RYDAR see: TM7600000
RYKELLIN see: LV1050000
RYLUX BSP (Czech) see: WJ6200000
RYLUX PBS (Czech) see: WJ6400000
RYNACROM see: DJ2380000
RYOMYCIN see: QI7875000
RYSER see: ZG0350000
RYTHMODAN see: UR8440000
RYTHMOL see: SJ7800000
RYTHRITOL see: RZ2620000
RYTMALIN see: AX8050000
RYURENE S 8006 see: KV0350000
RYZELAN see: WD9350000
R-3-ZON see: UQ8225000
S 1 see: PB6300000
S-7 see: TB1735000
S 9 see: AI3575000
S 10 see: AI3560000
S 13 see: AF5960000
S-14 see: TD4025000
S-15 see: SG9450000
S 16 see: VO3335000
S-18 see: SH5775000
S 22 see: VO6150000
52-2 see: VN7490000
S 29 see: VO4550000
S 31 see: UC1760000
S-33 see: SH0875000
S 35 see: AB8760000
S 36 see: AC3862000
S 37 see: AC3860000
S 40 see: BR7150000
S 41 see: AI3563000
S 42 see: AF8935000
S 46 see: AB8750000
S 47 see: UU4728000
551 see: KR6825000
S-51. see: MQ5075000
S 52 see: AI3685000
S 58 see: SH4950000
S 61 see: KV0350000
S-62 see: SH1225000
S 64 see: SH5730000
S 64 see: AI3585000
S 65 see: SH5640000
S 66 see: DN8070000
S 67 see: SH5750000
S 67 see: EK2850000
S 68 see: SH5710000
S 70 see: KV0350000
S 72 see: AI3350000
S 74 see: SJ6100000
S 77 see: SH1150000
S 78 see: SH1100000
S 84 see: SH0650000
S 85 see: SH0580000
S 100 see: UU6820000
S 105 see: AD0200000
S 106 see: AB8740000
S 108 see: AD0202000
S115 see: QT0525000
S 125 see: QK5950000
S 126 see: AC7050000
S 140 see: NS3950000
S-150 see: DB3675000
S 151 see: WI4100000
S15-1 see: CB9726000
S 173 see: WL8475000
S-182 see: YV4725000
S186 see: GU6650000
S 202 see: AN7600000
S 222 see: KK7400000
S 250 see: AE1995000
S 251 see: AE2000000
S 252 see: AE2050000
S 253 see: AD8700000
S 254 see: AD8800000
S 255 see: AD8900000
S 256 see: AE1975000
S 257 see: AE1980000
S 258 see: AE1985000
S 276 see: TD9275000
S410 see: TG1575000
4135 see: UD1842000
S 421 see: KN3600000
S-488 see: NJ5760000
S-583-B see: CB9750000
S 596 see: XM8300000
S 62-2 see: SH1225000
S 650 see: VO1922000
S 655 see: DG4712000
S 749 see: DG1502000
S 759 see: DG1503100
S 767 see: TF3B50000
S 803 see: DG4457300
S 804 see: DG4457210
S 812 see: DG1503000
S 813 see: DG1501000
S 816 see: GF9180000
S-847 see: FD7700000
S 901 see: KV0350000
S 940 see: QK5775000
S 1004 see: TQ5B00000
S 1009 see: TQ4375000
S 1013 see: TQ4375000
S 1016 see: TQ5800000
S 1042 see: TQ5B00000
S-1046 see: FC8750000
1087-S see: NY2650000
S 1530 see: DF2410000
S 1544 see: MV8750000
S 1600 see: YS7610000
S 1752 see: TF9625000
S 1942 see: TE7175000
S2-186 see: VO1450000
S 2225 see: TE7000000
S 2539 see: GZ1975000
S-2620 see: TK8690000
S 2803 see: AK0950000
S 2940 see: AI7875000
S 2957 see: TF1590000
S-3151 see: GZ1255000
S 4084 see: TF7600000
S 4087 see: TB1750000
S 4400 see: TB0700000
S 4706 see: TA6125000
S 5660 see: TG0350000
S-6000 see: GZ1050000
S-6115 see: XY5380000
S-6,173 see: AF4600000
S6176 see: EZ7290000
S6876 see: TF8050000
S 6900 see: TE1050000
S-6,999 see: RB8750000
S 7131 see: GZ2150000
S-7,173 see: AF4600000
S-9115 see: XY5380000
S 9-888 see: TM2665000
S 10165 see: UE4900000
10275-S see: KC1035000
S-15076 see: EZ7290000
S-15126 see: OO3737000
S-15544 see: UE3152000
S 22012 see: YR8935000
259615 see: MU8050000
S30066 see: LT8535000
SA see: VO0525000
SA III see: WO9275000
Sa 50 see: BP7652600
SA-97 see: HM3675000
S 112A see: TG0350000
Sa 217 see: FC6650000
Sa 250 see: BP7510500
Sa 256 see: BP7508000
Sa 257 see: BP7652700
Sa 267 see: BR1210000
Sa 269 see: BP7652800
Sa 274 see: GY8432000
S-1102A see: TG0350000
SA 62-548 see: NI2975000
SABACIDE see: YX5950000
SABADILLA see: YX5950000
SABADININE see: FL4550000
SABAE DUST see: YX5950000
SABARI see: TL1970000
SACARINA see: DE4200000
SACCHARATED IRON see: NO7700000
SACCHARIMIDE see: DE4200000
SACCHARIN see: DE4200000
SACCHARINA see: DE4200000
SACCHARIN ACID see: DE4200000
SACCHARIN CALCIUM see: DE4250000
SACCHARINE see: DE4200000
SACCHARINE SOLUBLE see: DE4550000
SACCHARIN INSOLUBLE see: DE4200000
SACCHARINNATRIUM see: DE4550000
SACCHARINOL see: DE4200000
SACCHARINOSE see: DE4200000
SACCHARIN, SODIUM see: DE4550000
SACCHARIN, SODIUM SALT see: DE4550000
SACCHARIN SOLUBLE see: DE4550000
SACCHARIN SOLUBLE DIHYDRATE see: DE4375000
SACCHARODIUM NATRICUM see: DE4550000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SACCHAROL see: DE4200000
SACCHAROLACTIC ACID see: LW5180000
SACCHAROSE see: WN6500000
SACCHARUM see: WN6500000
SACCHARUM LACTIN see: OD9625000
SACERIL see: MU1050000
SACERIL see: MU1400000
SACERNO see: MU2275000
SACHSISCHBLAU see: DU3000000
S ACID see: QK1295000
SACROMYCIN see: BE5950000
SAD-128 see: UU6815000
SADAMIN see: QT1500000
SADANYL see: TZ0175000
SADH see: WM9625000
SADOFOS see: WM8400000
SADOPHOS see: WM8400000
SADOPLON see: JO1400000
SAFURE FLUORIDE (German) see: LM6475000
SAFACRIL see: AT6975000
SAFARITONE YELLOW G see: AC3662000
SAFFAN see: TU4157120

VN2230000 SAFFLOWER OIL
DEF:From Carthamus tinctorius, consists of TRIGLYCERIDES of LINOLEIC ACID (BSDIA2 2,287,77)
UPDT:7901 CAS: 8001-23-8
IRDS: skn-hmn 300 mg/3D-I MLD 85DKAB -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SAFFRON YELLOW see: GL3850000
SAFRASIN see: MV7140000
SAFRUNIN B EXTRA see: SG1630000
SAFROL see: CY2800000
SAFROLE see: CY2800000
SAFROLE, DIHYDRO- see: DA6125000
SAFROLE EPOXIDE see: DA0180000
SAFROLE MF see: CY2800000
SAFROLE OXIDE see: DA0180000
SAFROLE-2',3'-OXIDE see: DA0180000
SAFROTIN see: GQ4750000
SAFSAN see: VV8410000

VN2850000 SAG 471
UPDT:7901 CAS: 30958-23-1
TXDS: orl-rat LD50:27 gm/kg UCDS** 5/10/71

SAGATAL see: CQ6125000

VN3000000 SAGE OIL
UPDT:7908 CAS: 8022-56-8
SYN: SALBEI OEL (German)
TXDS: orl-rat LD50:2600 mg/kg PHARAT 14,435,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN3015000 SAGE OIL DALMATIAN
DEF:Main constituent is THUJONE, found in leaves of SALVIA OFFICINALIS L. (FCTXAV 12,807,74)
UPDT:7901 CAS: 8022-56-8
IRDS: skn-hmn 500 mg/24H FCTXAV 12,807,74
skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
TXDS: orl-rat LD50:2600 mg/kg FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN3020000 SAGRADO
UPDT:8007
SYN: CHENOPODIUM ambrosioides * JERUSALEM OAK * WORMWOOD PLANT
TXDS: scu-rat TDLo:2320 mg/kg/58W-I TFX:NEO JNCIAM 60,683,78

SAH-1123 see: NW6710000
SAH 1462 see: WO6300000
SAHREIKUSU see: AT6978000
SAIKOSIDE, CRUDE see: GQ8495000
SAIPHOS see: TD5600000
SAISAN see: NY2800000
SAIKOLYSIN (German) see: AY3600000
SAIKUNOI SN 08 see: AK0920000
SALACETAMIDE see: VN6650000
SALACITIN see: VO0700000
SALACHLOR see: LR0350000
SALACRIN see: AR7385000
SALAMID see: VN6475000
SALAMIDE see: VN6475000
SAL AMMONIA see: BP4550000
SAL AMMONIAC see: BP4550000
SALAMMONITE see: BP4550000
SALAZOLON see: VO1740000
SALAZOPYRIN see: VO6250000
SALAZOSULFAPYRIDINE see: VO6250000
SALBEI OEL (German) see: VN3000000
SALBUTAMOL see: ZE4400000
SALCETOGEN see: VO0700000
SALCOMINE POWDER see: GG0590000
SAL DE MERCK see: YM3050000
SALE DISODICO DELL'ACIDO 4-IDROSSI-2',4'-DIMETOSSICALCON-3,5'-DISOLFONICO (Italian) see: DB6145500
SAL EMIXUM see: TS7200000
SALE SODICO DELL'ACIDO CALCON-4-SOLFONICO (Italian) see: DB7320000
SALE SODICO DELL'ACIDO 2',4,4'-TRIMETOSSICALCON-3,5'-DISOLFONICO (Italian) see: DB6200000
SAL ETHYL see: VO3000000
SALETIN see: VO0700000

VN4800000 SALI
DEF:Aqueous extract from the dried leaves of the plant (JNCIAM 46,1131,71)
UPDT:8007
SYN: HELIOTROPIUM TERNATUM * H. TERNATUM
TXDS: scu-rat TDLo:300 gm/kg/1Y-I TFX:ETA JNCIAM 46,1131,71
orl-ham TDLo:56 gm/kg/70W-I TFX:ETA JNCIAM 53,1259,74

SALIAMUN see: VN6475000
SALICACAINE see: VO1932000
SALICAIN see: VO1932000
SALICAINE (ANESTHETIC) see: VO1932000
SALICAL see: DH2080000
SALICIL 2,2'-ACETATO-5,5'-DIBROMO- see: VN4990000

VN4930000 SALICIL, 3,3'-BIS(4-SULFO-1-PHENYL)AZO-5,5'-DIBROMO-
DEF:Azo dye obtained by coupling DBS with 2 mols. of diazotized SULFANILIC ACID (KLWOAZ 27,449,49)
UPDT:7901 CAS: 63992-63-2 MW: 768.40 MOLFM: C26-H16-Br2-N4-O10-S2
SYN: SALICIL, 5,5'-DIBROMO-3,3'-BIS(4-SULFO-1-PHENYL)AZO-
TXDS: scu-rat LDLo:800 mg/kg KLWOAZ 27,449,49

VN4960000 SALICIL, 5,5'-DIBROMO-
UPDT:7901 CAS: 523-88-6 MW: 400.04 MOLFM: C14-H8-Br2-O4
SYN: DBS * 5,5'-DIBROM-2,2'-DIOXYBENZIL (German) * 5,5'-DIBROMO-2,2'-DIHYDROXYBENZIL * 5,5'-DIBROMO-2,2'-DIHYDROXYBIBENZOYL * DIBROMOSALICIL * 5,5'-DIBROMOSALICIL * DIBROMSALICYL * DIBROSAL
TXDS: ipr-rat LDLo:116 mg/kg KLWOAZ 27,449,49

VN4990000 SALICIL, 5,5'-DIBROMO-2,2'-ACETATO-
UPDT:7901 CAS: 63992-64-3 MW: 484.12 MOLFM: C18-H12-Br2-O6
SYN: DIACETYL DBS * DIACETYL DIBROMOSALICYL * SALICIL, 2,2'-ACETATO-5,5'-DIBROMO-
TXDS: orl-rat LDLo:2000 mg/kg KLWOAZ 27,449,49

SALICIL, 5,5'-DIBROMO-3,3'-BIS(4-SULFO-1-PHENYL)AZO- see: VN4930000

VN5020000 SALICIL, 5,5'-DIBROMO-, mixed with SULFAPYRIMIDINE
DEF:Mixture containing DIBROMOSALICIL 6.7% and SULFA TRIMIDIN 6.7% (KLWOAZ 27,449,49)
UPDT:7901
SYN: DBS mixed with SULFAPYRIMIDINE * DIBROMOSALICIL MIT SULFAPYRIMIDIN (German) * SULFAPYRIMIDINE mixed with DBS
TXDS: ipr-rat LDLo:446 mg/kg KLWOAZ 27,449,49

VN5050000 SALICIL, 3,3',5,5'-TETRACHLORO-
UPDT:7901 CAS: 63992-65-4 MW: 380.00 MOLFM: C14-H6-Cl4-O4
SYN: TETRACHLOROSALICYL
TXDS: ipr-rat LDLo:23 mg/kg KLWOAZ 27,449,49

SALICIM see: VN6475000
SALICINE CHROME RED B see: QJ6402600
SALICYLADEHYDE see: VN5250000
SALICYLAL see: VN5250000

VN5250000 SALICYLALDEHYDE
UPDT:8004 CAS: 90-02-8 MW: 122.13 MOLFM: C7-H6-O2
SYN: BENZALDEHYDE, o-HYDROXY- * o-HYDROXYBENZALDEHYDE * 2-HYDROXYBENZALDEHYDE * SALICYLADEHYDE * SALICYLAL * SALICYLIC ALDEHYDE
TXDS: scu-rat LDLo:1000 mg/kg 12VKA3 8,929,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN5425000 SALICYLALDEHYDE, 4-AMINO-, THIOSEMICARBAZONE
UPDT:7901 CAS: 63992-66-5 MW: 210.28 MOLFM: C8-H10-N4-O-S
SYN: 4-AMINOSALICYLALDEHYDE THIOSEMICARBAZONE * BENZALDEHYDE, 4-AMINO-2-HYDROXY-, THIOSEMICARBAZONE
TXDS: orl-mus LD50:3000 mg/kg JPPMAB 2,764,50

VN5450000 SALICYLALDEHYDE, 5-CHLORO-
UPDT:7902 CAS: 635-93-8 MW: 156.57 MOLFM: C7-H5-Cl-O2
SYN: 5-CHLOROSALICYLALDEHYDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05073
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN5500000 SALICYLALDEHYDE, 3-CHLOROMETHYL-5-NITRO-
UPDT:7901 CAS: 16644-50-7 MW: 215.60 MOLFM: C8-H6-Cl-N-O4
SYN: 3-CHLOROMETHYL-5-NITROSALICYLALDEHYDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03078

VN5520000 SALICYLALDEHYDE, 3-IODOMETHYL-5-NITRO-
UPDT:7901 CAS: 74037-16-4 MW: 307.05 MOLFM: C8-H6-I-N-O4
SYN: 3-IODOMETHYL-5-NITROSALICYLALDEHYDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03154

SALICYLALDEHYDE, 5-METHOXY- see: BZ2800000

VN5775000 SALICYLALDEHYDE, OXIME
UPDT:7908 CAS: 94-67-7 MW: 137.15 MOLFM: C7-H7-N-O2
SYN: o-HYDROXYBENZALDEHYDE OXIME * SALICYLALDOXIME
TXDS: orl-rat LDLo:400 mg/kg NCNSA6 5,36,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN5950000 SALICYLALDEHYDE, SEMICARBAZONE
UPDT:7901 CAS: 3030-97-5 MW: 179.20 MOLFM: C8-H9-N3-O2
SYN: o-HYDROXYBENZALDEHYDE SEMICARBAZONE
TXDS: ipr-rat LDLo:500 mg/kg NCNSA6 5,37,53

VN6125000 SALICYLALDEHYDE THIOSEMICARBAZONE
UPDT:7901 CAS: 3351-90-6 MW: 195.26 MOLFM: C8-H9-N3-O-S
SYN: o-HYDROXYBENZALDEHYDE THIOSEMICARBAZONE
TXDS: scu-mus LD50:4 gm/kg JPPMAB 2,764,50

SALICYLALDOXIME see: VN5775000

VN6475000 SALICYLAMIDE
UPDT:8007 CAS: 65-45-2 MW: 137.15 MOLFM: C7-H7-N-O2
SYN: ACKET * AFKO-SAL * ALGAMON * ALGIAMIDA * AMIDOSAL * AMID-SAL * ANAMID * BENESAL * BENZAMIDE, o-HYDROXY- * BENZAMIDE, 2-HYDROXY- * DOLOMIDE * DROPSPRIN * H.P. 34 * o-HYDROXYBENZAMIDE * LIQUIPRIN * NOVECYL * OHB * ORAMID * PANITHAL * RASPBERIN * SALAMID * SALAMIDE * SALIAMIN * SALICIM * SALIPUR * SALIZELL * SALRIN * SALYMID * URTOSAL
TXDS: orl-rat LD50:1890 mg/kg TXAPA9 18,185,71
orl-rat TDLo:7000 mg/kg/(5-11D preg) TFX:TER TJADAB 18,17,78
ipr-rat LD50:600 mg/kg JPETAB 108,450,53
orl-mus LD50:1400 mg/kg JPETAB 89,205,47
ipr-mus LD50:580 mg/kg AIPTAK 122,434,59
ivn-mus LD50:313 mg/kg JPETAB 101,119,51
ipr-dog LDLo:1000 mg/kg JPETAB 101,119,51
ipr-cat LDLo:1000 mg/kg JPETAB 101,119,51
orl-rbt LDLo:3000 mg/kg JPETAB 89,205,47
ipr-rbt LDLo:1000 mg/kg JPETAB 101,119,51
ipr-gpg LDLo:1000 mg/kg JPETAB 101,119,51
REVIEW: TOXICOLOGY REVIEW NTIS** PB282-666
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,125,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN6650000 SALICYLAMIDE, N-ACETYL-
UPDT:7901 CAS: 487-48-9 MW: 179.19 MOLFM: C9-H9-N-O3
SYN: N-ACETYL SALICYLAMIDE * SALACETAMIDE
TXDS: orl-rat LD50:2000 mg/kg JPETAB 89,205,47

VN6825000 SALICYLAMIDE, O-ACETYL-
UPDT:7901 CAS: 5663-71-8 MW: 179.19 MOLFM: C9-H9-N-O3
SYN: O-ACETYL SALICYLAMIDE
TXDS: orl-rat LD50:1800 mg/kg JPETAB 89,205,47

VN7000000 SALICYLAMIDE, BROMO-
UPDT:7901 CAS: 6329-74-4 MW: 216.05 MOLFM: C7-H6-Br-N-O2
SYN: BROMOSALICYLAMIDE
TXDS: orl-rat LDLo:4000 mg/kg JPETAB 89,205,47
ipr-mus LD50:4000 mg/kg JPETAB 108,450,53

VN7010000 SALICYLAMIDE, N-(7-BUTYL-8-HYDROXY-4,9-DIMETHYL-2,6-DIOXO-1,5-DIOXONAN-3-YL)-3-FORMAMIDO-
UPDT:8008 MW: 436.51 MOLFM: C21-H28-N2-O8
SYN: N-(7-BUTYL-8-HYDROXY-4,9-DIMETHYL-2,6-DIOXO-1,5-DIOXONAN-3-YL)-3-FORMAMIDOSALICYLAMIDE * DEISOVALERYLBLASTMYCIN
TXDS: ipr-mus LD50:25 mg/kg JANTAJ 30,77-76,77
ivn-mus LD50:15 mg/kg JANTAJ 30,77-76,77

VN7175000 SALICYLAMIDE, N-(4-CARBOXYPHENYL)ACETYL-
UPDT:7901 CAS: 63992-43-8 MW: 299.30 MOLFM: C16-H13-N-O5
SYN: N-(4-CARBOXYPHENYL)ACETYLSALICYLAMIDE
TXDS: ipr-rat LD50:1000 mg/kg JPETAB 108,450,53

VN7260000 SALICYLAMIDE, N-CYCLOHEXYL-
UPDT:7901 CAS: 63762-70-9 MW: 219.31 MOLFM: C13-H17-N-O2
SYN: SALICYLCYCLOHEXYLAMIDE
TXDS: ipr-rat LD50:1300 mg/kg JPETAB 108,450,53

VN7300000 SALICYLAMIDE, N,N-DICYCLOHEXYL-
UPDT:7901 CAS: 63992-44-9 MW: 301.47 MOLFM: C19-H27-N-O2
SYN: N,N-DICYCLOHEXYLSALICYLAMIDE * SALICYLDICYCLOHEXYLAMIDE
TXDS: ipr-rat LD50:2000 mg/kg JPETAB 108,450,53

VN7320000 SALICYLAMIDE, N,N-DIETHYL-
UPDT:7901 CAS: 19311-91-2 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: BENZAMIDE, N,N-DIETHYL-2-HYDROXY- * N,N-DIETHYLSALICYLAMIDE * o-HYDROXY-N,N-DIETHYLBENZAMIDE * SALICYLDIETHYLAMIDE
TXDS: orl-rat LD50:580 mg/kg JPETAB 108,450,53
ipr-rat LD50:350 mg/kg JPETAB 108,450,53
ipr-mus LD50:200 mg/kg NTIS** AD691-490

VN7340000 SALICYLAMIDE, N,N-DIETHYL-3-PHENYL-
UPDT:7901 CAS: 63992-45-0 MW: 269.37 MOLFM: C17-H19-N-O2
SYN: N,N-DIETHYL-3-PHENYLSALICYLAMIDE
TXDS: ipr-rat LD50:200 mg/kg JPETAB 108,450,53

VN7350000 SALICYLAMIDE, DIIODO-
UPDT:7901 CAS: 18071-54-0 MW: 388.93 MOLFM: C7-H5-I2-N-O2
SYN: DIIODOSALICYLAMIDE
TXDS: orl-rat LDLo:1400 mg/kg JPETAB 89,205,47

VN7360000 SALICYLAMIDE, 3,5-DIISOPROPYL-N-(beta-HYDROXYETHYL)-
UPDT:7901 CAS: 63992-46-1 MW: 265.39 MOLFM: C15-H23-N-O3
SYN: N-beta-HYDROXYETHYL-3,5-DIISOPROPYLSALICYLAMIDE
TXDS: ipr-rat LD50:2000 mg/kg JPETAB 108,450,53

VN7380000 SALICYLAMIDE, N,N-DIMETHYL-
UPDT:7901 CAS: 1778-08-1 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: N,N-DIMETHYLSALICYLAMIDE * SALICYLDIMETHYLAMIDE
TXDS: orl-rat LD50:2300 mg/kg JPETAB 108,450,53
ipr-rat LD50:2000 mg/kg JPETAB 108,450,53

VN7410000 SALICYLAMIDE, N,N-DIMETHYL-3-PHENYL-
UPDT:7901 CAS: 46878-66-4 MW: 241.31 MOLFM: C15-H15-N-O2
TXDS: orl-rat LD50:1900 mg/kg JPETAB 108,450,53
ipr-rat LD50:700 mg/kg JPETAB 108,450,53

VN7435000 SALICYLAMIDE, N-ETHYL-
UPDT:7901 CAS: 4611-42-1 MW: 165.21 MOLFM: C9-H11-N-O2
SYN: SALICYLETHYLAMIDE
TXDS: ipr-rat LD50:250 mg/kg JPETAB 108,450,53

VN7460000 SALICYLAMIDE, 5-HYDROXY-
UPDT:7901 CAS: 52405-73-9 MW: 153.15 MOLFM: C7-H7-N-O3
TXDS: ipr-rat LD50:900 mg/kg JPETAB 108,450,53

VN7490000 SALICYLAMIDE, N-(2-HYDROXYETHYL)-
UPDT:7901 CAS: 24707-38-3 MW: 181.21 MOLFM: C9-H11-N-O3
SYN: N-(beta-HYDROXYETHYL)SALICYLAMIDE * 52-2 * SALICYL-HYDROXYETHYLAMIDE
TXDS: orl-rat LD50:4300 mg/kg JPETAB 108,450,53
ipr-rat LD50:1500 mg/kg JPETAB 108,450,53

VN7700000 SALICYLAMIOE, N-(beta-HYDROXYETHYL)-5-IODO-3-PHENYL-
UPDT:7901 CAS: 63992-47-2 MW: 380.20 MOLFM: C15-H14-I-N-O3
SYN: N-(beta-HYDROXYETHYL)-5-IODO-3-PHENYLSALICYLAMIDE
TXDS: ipr-rat LD50:1500 mg/kg JPETAB 108,450,53

VN7730000 SALICYLAMIDE, N-(beta-HYDROXYETHYL)-3-PHENYL-
UPDT:7901 CAS: 63992-48-3 MW: 257.31 MOLFM: C15-H15-N-O3
TXDS: ipr-rat LD50:1700 mg/kg JPETAB 108,450,53

SALICYLAMIDE, 5-(1-HYDROXY-2-((1-METHYL-3-PHENYLPROPYL)AMINO)ETHYL)-, HYDROCHLORIDE see: CV5376000

VN7760000 SALICYLAMIDE, N-ISOPROPYL-
UPDT:7901 CAS: 551-36-9 MW: 179.24 MOLFM: C10-H13-N-O2
SYN: N-ISOPROPYLSALICYLAMIDE * LOPIRIN
TXDS: ipr-rat LD50:250 mg/kg JPETAB 108,450,53

VN7790000 SALICYLAMIDE, 5-METHOXY-
UPDT:7901 CAS: 28534-37-4 MW: 167.18 MOLFM: C8-H9-N-O3
TXDS: orl-rat LD50:1900 mg/kg JPETAB 108,450,53
ipr-rat LD50:750 mg/kg JPETAB 108,450,53

VN7800000 SALICYLAMIDE, N-(2-METHOXY-3-(1,2-DICARBOXYETHYLTHIOMERCURI)PROPYL)-, O-ACETATE, TRISODIUM SALT
UPDT:7901 CAS: 67479-91-0
SYN: N-(2-METHOXY-3-(1,2-DICARBOXYETHYLTHIOMERCURI)PROPYL)-o-CARBOXYMETHYL SALICYLAMIDE TRISODIUM * TMS
TXDS: ims-rat LD50:51 mg/kg FEPRA7 8,316,49
ipr-rbt LD50:56 mg/kg FEPRA7 8,316,49

VN7815000 SALICYLAMIDE, N-METHYL-
UPDT:7901 CAS: 1862-68-0 MW: 151.18 MOLFM: C8-H9-N-O2
SYN: N-METHYLSALICYLAMIDE * SALICYLMETHYLAMIDE
TXDS: ipr-rat LD50:350 mg/kg JPETAB 108,450,53

VN7825000 SALICYLAMIDE, MONOSODIUM SALT
UPDT:8011 CAS: 36205-82-0 MW: 159.13 MOLFM: C7-H6-N-O2 .Na
SYN: BENZAMIDE, 2-HYDROXY-, MONOSODIUM SALT (9CI) * SODIUM SALICYLAMIDE
TXDS: ipr-mus LD50:1440 mg/kg PCJOAU 50,60,54

VN7840000 SALICYLAMIDE, 3-PHENYL-
UPDT:7901 CAS: 6432-97-7 MW: 213.25 MOLFM: C13-H11-N-O2
SYN: 3-PHENYLSALICYLAMIDE
TXDS: ipr-rat LD50:1500 mg/kg JPETAB 108,450,53

VN7850000 SALICYLANILIDE
UPDT:7908 CAS: 87-17-2 MW: 213.25 MOLFM: C13-H11-N-O2
SYN: AMSADOL * SHIELAN EXTRA
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,125,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN7860000 SALICYLANILIDE, 4'-BROMO-3-NITRO-
UPDT:7901 CAS: 10515-47-6 MW: 337.15 MOLFM: C13-H9-Br-N2-O4
SYN: 4'-BROMO-3-NITROSALICYLANILIDE * USAF BV-10
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD610-947

VN7865000 SALICYLANILIDE, 4'-BROMO-5-NITRO-
UPDT:7901 CAS: 6490-96-6 MW: 337.15 MOLFM: C13-H9-Br-N2-O4
SYN: 4'-BROMO-5-NITROSALICYLANILIDE
TXDS: ipr-mus LD50:125 mg/kg CSLNX* NX#00476
ivn-mus LD50:178 mg/kg CSLNX* NX#00476

VN7870000 SALICYLANILIDE, 3'-CHLORO-4'-(p-CHLOROPHENOXY)-3,5-DIIODO-
UPDT:7903 CAS: 22862-39-1 MW: 636.01 MOLFM: C19-H11-Cl-2-I2-N-O3
SYN: BOVANIDE * 3'-CHLORO-4'-(p-CHLOROPHENOXY)-3,5-DIIODOSALICYLANILIDE * DUOFAS * FLUKANIDE * MK-990 * RANIDE * RAFOXANIDE
TXDS: unk-ctl LDLo:80 mg/kg REMVAY 29,31,76

SALICYLANILIDE, 5-CHLORO-3-(4-CHLOROPHENYL)-4'-FLUORO-2'-METHYL- see: DV2050000

VN7885000 SALICYLANILIDE, 4'-CHLORO-3,5-DIIODO-, ACETATE ESTER
UPDT:7908 CAS: 14437-41-3 MW: 541.51 MOLFM: C15-H10-Cl-I2-N-O3
SYN: 2-(ACETYLOXY)-N-(4-CHLOROPHENYL)-3,5-DIIODOBENZAMIDE * 4'-CHLORO-3,5-DIIODOSALICYLANILIDE ACETATE * C.I. 633 * CLIOXANIDE * SYD 230 * TREMERAD
TXDS: ipr-mus LD50:720 mg/kg AUVJA2 46,297,70
orl-dom LD50:414 mg/kg AUVJA2 46,297,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN7890000 SALICYLANILIDE, CHLORONITRO-, (mixed isomers)
DEF:Mixture of 4'-CHLORO-2-NITRO, 4'-CHLORO-5-NITRO, 3'-CHLORO-3-NITRO and 3'-CHLORO-5-NITRO-SALICYLANILIDE (CSLNX* 00479)
UPDT:7901 MW: 292.69 MOLFM: C13-H9-Cl-N2-O4
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00479

VN7900000 SALICYLANILIDE, 3'-CHLORO-3-NITRO-
UPDT:7901 CAS: 6491-02-7 MW: 292.69 MOLFM: C13-H9-Cl-N2-O4
SYN: 3'-CHLORO-3-NITROSALICYLANILIDE * USAF BV-9
TXDS: ipr-mus LD50:8 mg/kg NTIS** AD610-947

VN7935000 SALICYLANILIDE, 3'-CHLORO-5-NITRO-
UPDT:7901 CAS: 6505-73-5 MW: 292.69 MOLFM: C13-H9-Cl-N2-O4
SYN: 3'-CHLORO-5-NITROSALICYLANILIDE * USAF BV-8
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD610-947
ivn-mus LD50:100 mg/kg CSLNX* NX#00478

VN7970000 SALICYLANILIDE, 4'-CHLORO-3-NITRO-
UPDT:7901 CAS: 6490-99-9 MW: 292.69 MOLFM: C13-H9-Cl-N2-O4
SYN: 4'-CHLORO-3-NITROSALICYLANILIDE * USAF BV-7
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD610-947
ivn-mus LD50:56 mg/kg CSLNX* NX#00475

VN8000000 SALICYLANILIDE, 4'-CHLORO-5-NITRO-
UPDT:7901 CAS: 6490-98-8 MW: 292.69 MOLFM: C13-H9-Cl-N2-O4
SYN: 4'-CHLORO-5-NITROSALICYLANILIDE * USAF BV-13
TXDS: ipr-mus LD50:40 mg/kg NTIS** AD610-947

VN8025000 SALICYLANILIDE, 2'-CHLORO-3-NITRO-5'-TRIFLUOROMETHYL-
UPDT:7901 CAS: 33713-13-2 MW: 360.69 MOLFM: C14-H8-Cl-F3-N2-O4
SYN: 2'-CHLORO-5'-TRIFLUOROMETHYL-3-NITROSALICYLANILIDE
TXDS: ipr-mus LD50:8 mg/kg NTIS** AD691-490

SALICYLANILIDE, 3-(4-CHLOROPHENYL)-4',5-DICHLORO- see: DV1800000

SALICYLANILIDE DIBROMIDE see: VN8120000

VN8120000 SALICYLANILIDE, ar,ar'-DIBROMO-
UPDT:8009 CAS: 1320-09-8 MW: 371.05 MOLFM: C13-H9-Br2-N-O2
SYN: ASC 4 * BROMSALANS * DIAPHENE * SALICYLANILIDE DIBROMIDE
TXDS: orl-mam LD50:40 mg/kg FMCHA2 -,D178,75

VN8225000 SALICYLANILIDE, 4',5-DIBROMO-
UPDT:7908 CAS: 87-12-7 MW: 371.05 MOLFM: C13-H9-Br2-N-O2
SYN: 3-BROMO-6-HYDROXYBENZ-p-BROMANILIDE * 5-BROMOSALICYL-4-BROMOANILIDE * DIBROMSALAN * TEMASEPT
TXDS: orl-rat LD50:410 mg/kg IMSUAI 39,56,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN8400000 SALICYLANILIDE, 2',5-DICHLORO-4'-NITRO-
UPDT:7907 CAS: 50-65-7 MW: 327.13 MOLFM: C13-H8-Cl2-N2-O4
SYN: BAYER 73 * BAYER 2353 * BAYLUSCID * 5-CHLORO-2'-CHLORO-4'-NITROSALICYLANILIDE * 2-CHLORO-4-NITROPHENYLAMIDE-6-CHLOROSALICYLIC ACID * N-(2-CHLORO-4-NITROPHENYL)-5-CHLOROSALICYLAMIDE * 2',5-DICHLORO-4'-NITROSALICYLANILIDE * 2',5-DICHLOR-4'-NITRO-SALIZYLSAEUREAMILID (German) * DICHLOSALE * FEMASAL * HL 2447 * 2-HYDROXY-5-CHLORO-N-(2-CHLORO-4-NITROPHENYL)BENZAMIDE * IOMESAN * IOMEZAN * NICLOSAMIDE * PHENASAL * VERMITIN * YOMESAN
TXDS: orl-rat LDLo:10 gm/kg ZTMPA5 13,1,62
ipr-rat LD50:250 mg/kg ZTMPA5 13,1,62
orl-mus LD50:1000 mg/kg 85DPAN -,-,71/76
ivn-mus LD50:15 mg/kg ZTMPA5 13,1,62

VN8495000 SALICYLANILIDE, 3',4'-DICHLORO-3-NITRO-
UPDT:7901 CAS: 29378-25-6 MW: 327.13 MOLFM: C13-H8-Cl2-N2-O4
SYN: 3',4'-DICHLORO-3-NITROSALICYLANILIDE
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD691-490

VN8575000 SALICYLANILIDE, 2',5-DICHLORO-4'-NITRO-, compd. with 2-AMINOETHANOL (1:1)
UPDT:8007 CAS: 1420-04-8 MW: 388.23 MOLFM: C13-H8-Cl2-N2-O4 .C2-H7-N-O
SYN: BAYER 73 * BAYER 2564B * BAYLUSCID * BAYLUSCIDE * 3-CHLORO-N-(2-CHLORO-4-NITROPHENYL)-2-HYDROXYBENZAMIDE compd with 2-AMINOETHANOL (1:1) * CLONITRALID * 2',5-DICHLORO-4'-NITROSALICYLANILIDE, 2-AMINOETHANOL SALT * 5,2'-DICHLORO-4'-NITROSALICYLANILIDE, ETHANOLAMINE SALT * 5,2-DICHLORO-4-NITROSALICYLIC ANILIDE 2-AMINOETHANOL SALT * 2',5-DICHLORO-4'-NITROSALICYLOYLANILIDE ETHANOLAMINE SALT * ETHANOLAMINE SALT of 5,2'-DICHLORO-4'-NITROSALICYLICANILIDE * M 73 * NCI-C00431 * MOLLUSCICIDE BAYER 73 * NICLOSAMIDE * SALICYLANILIDE, 2',5-DICHLORO-4-NITRO-, ETHANOLAMINE SALT * SR 73
TXDS: orl-rat LD50:500 mg/kg 85ARAE 3,103,76
orl-rat TDLo:388 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-91,78
ipr-rat LD50:250 mg/kg GUCHAZ 6,126,73
orl-rat TD :776 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-91,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE;MOUSE (NCITR* NCI-CG-TR-91,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE;RAT (NCITR* NCI-CG-TR-91,78)

SALICYLANILIDE, 2',5-DICHLORO-4-NITRO-, ETHANOLAMINE SALT see: VN8575000

VN8775000 SALICYLANILIDE, 3,4'-DINITRO-
UPDT:7901 CAS: 39832-34-3 MW: 303.25 MOLFM: C13-H9-N3-O6
SYN: 4',3-DINITROSALICYLANILIDE
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD691-490

VN8800000 SALICYLANILIDE, 4'-FLUORO-3-NITRO-
UPDT:7901 CAS: 4043-45-2 MW: 276.24 MOLFM: C13-H9-F-N2-O4
SYN: 4'-FLUORO-3-NITROSALICYLANILIDE * USAF BV-12
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD610-947

VN8830000 SALICYLANILIDE, 4'-HYDROXY-
UPDT:7901 CAS: 526-18-1 MW: 229.25 MOLFM: C13-H11-N-O3
SYN: 4'-HYDROXYSALICYLANILIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03234

VN8860000 SALICYLANILIDE, 4'-IODO-3-NITRO-
UPDT:7901 CAS: 10515-48-7 MW: 384.14 MOLFM: C13-H9-I-N2-O4
SYN: 4'-IODO-3-NITROSALICYLANILIDE * USAF BV-11
TXDS: ipr-mus LD50:15 mg/kg NTIS** AD610-947

SALICYLANILIDE, 3,3',5,5',6-PENTACHLORO-2'-HYDROXY- see: CV8576000

VN8900000 SALICYLANILIDE, 3,3',4',5-TETRACHLORO-
UPDT:7908 CAS: 1154-59-2 MW: 351.01 MOLFM: C13-H7-Cl4-N-O2
SYN: IRGASAN BS-200 * TCSA * 3,3',4',5-TETRACHLOROSALICYLANILIDE * 3,5,3',4'-TETRACHLOROSALICYLANILIDE
(RDS) skn-rbt 150 ug open MLD JSCCA5 25,113,74
skn-gpg 150 ug open MLD JSCCA5 25,113,74
TXDS: orl-rat LD50:243 mg/kg PCOC** -,618,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN8912000 SALICYLANILIDE, TRIBROMO-
UPDT:7903 CAS: 1322-38-9 MW: 449.95 MOLFM: C13-H8-Br3-N-O2
SYN: TRIBROMOSALICYLANILIDE
TXDS: orl-rat LD50:141 mg/kg HAZLI** -,-,62
scu-rat LD50:8870 mg/kg 26UZAB 6,245,68/70
skn-rbt LD50:3160 mg/kg HAZLI** -,-,62

VN8925000 SALICYLANILIDE, 3,4',5-TRIBROMO-
UPDT:7908 CAS: 87-10-5 MW: 449.95 MOLFM: C13-H8-Br3-N-O2
SYN: POLYBROMINATED SALICYLANILIDE * TBS * TBS 93 * TEMASEPT II * 3,4',5-TRIBROMOSALICYLANILIDE * TUASAL 100
TXDS: orl-rat LD50:410 mg/kg IMSUAI 39,56,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,145,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VN9100000 SALICYLANILIDE, 3,4',5-TRIBROMO- mixed with 3,5-DIBROMOSALICYLANILIDE
DEF:3,4',5-TRIBROMOSALICYL ANILIDE (76-88%) and 3,5-DIBROMOSALICYLANILIDE (12-24%)(IMSUAI 39,56,70)
UPDT:7901 CAS: 8015-34-7
SYN: TUASAL 85
TXDS: orl-rat LD50:410 mg/kg IMSUAI 39,56,70

SALICYLAZOSULFAPYRIDINE see: VO6250000
SALICYLCYCLOHEXYLAMIDE see: VN7260000
SALICYL-DIAETHYL (German) see: VO1925000
SALICYLDICYCLOHEXYLAMIDE see: VN7300000

SALICYLDIETHYLAMIDE see: VN7320000
SALICYL-DIMETHYL (German) see: VO1935000
SALICYLDIMETHYLAMIDE see: VN7380000
SALICYLETHYLAMIDE see: VN7435000
SALICYLHYDROXAMATE see: MX9385000
SALICYLHYDROXYETHYLAMIDE see: VN7490000

V00525000 SALICYLIC ACID
UPDT:7909 CAS: 69-72-7 MW: 138.13 MOLFM: C7-H6-O3
SYN: o-HYDROXYBENZOIC ACID * 2-HYDROXYBENZOIC ACID * ORTHOHYDROXYBENZOIC ACID * RETARDER W * SA
MTDS: mmo-smc 1 mmol/L/3H MUREAV 60,291,79
IRDS: skn-rbt 500 mg/24H MLD BIOFX* 21-3/71
eye-rbt 100 mg SEV BIOFX* 21-3/71
TXDS: orl-rat LD50:891 mg/kg BIOFX* 21-3/71
orl-rat TDLo:525 mg/kg/(8-14D preg) TFX:TER TJADAB 6,121,72
orl-mus LD50:480 mg/kg HBTXAC 5,148,59
scu-mus LD50:520 mg/kg AIPTAK 38,9,30
ivn-mus LD50:500 mg/kg YKKZAJ 89,1392,69
orl-cat LD50:400 mg/kg HBTXAC 5,148,59
orl-rbt LDLo:1300 mg/kg 12VXA5 8,930,68
scu-rbt LDLo:6 gm/kg HBAMAK 4,1392,35
REVIEW: TOXICOLOGY REVIEW AIPTAK 34,173,28
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,125,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V00700000 SALICYLIC ACID, ACETATE
UPDT:8009 CAS: 50-78-2 MW: 180.17 MOLFM: C9-H8-O4
SYN: ACETICYL * ACETILUM ACIDULATUM * ACETOL * ACETOPHEN * ACETOSAL * ACETOSALIC ACID * ACETOSALIN * o-ACETOXYBENZOIC ACID * 2-ACETOXYBENZOIC ACID * ACETYLIN * ACETYLSAL * ACETYLSALICYLIC ACID * ACETYLSALICYLSAURE (German) * ACIDE ACETYLSALICYLIQUE (French) * ACIDUM ACETYLSALICYLICUM * ACYLPYRIN * ASA * A.S.A. EMPIRIN * ASPIRIN * ASPIRINE * ASPRO * ASTERIC * EMPIRIN * HEUCON * MEASURIN * RHODINE * SALACETIN * SALCETOGEN * SALETIN * XASA
MTDS: cyt-hmn:fbr 100 mg/L ACYTAN 16,41,72
cyt-hmn:leu 100 ug/L SCIEAS 171,829,71
TXDS: orl-inf TDLo:120 mg/kg TFX:PUL BMJOAE 1,1081,79
orl-chd LDLo:104 mg/kg LANCAO 2,809,52
orl-chd TDLo:81 mg/kg/16H TFX:PUL JAMAAP 126,806,44
orl-hmn TDLo:669 mg/kg/11D TFX:SYS AJHPA9 35,330,78
orl-hmn TDLo:5 gm/kg/7D-C TFX:GIT ARZNAD 25,281,75
unk-man LDLo:294 mg/kg 85DCAI 2,73,70
orl-rat LD50:1000 mg/kg TXAPA9 36,173,76
orl-rat TDLo:1600 mg/kg/(7-14D preg) TFX:TER BANMAC 159,433,75
ipr-rat LDLo:420 mg/kg TXAPA9 1,156,59
ipr-rat TDLo:250 mg/kg/(9D preg) TFX:TER FEPRA7 30,104,71
rec-rat LDLo:200 mg/kg CJPPA3 44,909,66
orl-mus LD50:815 mg/kg TXAPA9 23,537,72
ipr-mus LD50:280 mg/kg JPPMAB 4,872,52
orl-dog LDLo:500 mg/kg HBAMAK 4,1290,35
orl-dog TDLo:3200 mg/kg/(23-30D preg) TFX:TER TJADAB 20,313,79
ivn-dog LD50:681 mg/kg AIPTAK 149,571,64
orl-cat TDLo:300 mg/kg/(10-15D preg) TFX:TER TJADAB 14,21,76
orl-rbt TDLo:1800 mg/kg/(8-16D preg) TFX:TER TXAPA9 10,244,67
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,7,80
REVIEW: TOXICOLOGY REVIEW BCSTB5 2(4),695,74
REVIEW: TOXICOLOGY REVIEW DICPBB 9,350,75
REVIEW: TOXICOLOGY REVIEW DICPBB 8(12),690,74
REVIEW: TOXICOLOGY REVIEW PLMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW JPHAA3 NS16(3),147,76
REVIEW: TOXICOLOGY REVIEW AUHPAI 3(3),100,73
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW AJMEAJ 38,409,65
REVIEW: TOXICOLOGY REVIEW ATXKAB 28,135,71
REVIEW: TOXICOLOGY REVIEW PEDIAU 62,930,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,8,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V00750000 SALICYLIC ACID, ACETATE mixed with ETHYL alpha-(p-CHLOROPHENOXY)ISOBUTYRATE (1:1)
UPDT:7901 MW: 420.87 MOLFM: C9-H8-O4 .C12-H13-Cl-O3
SYN: ACETYLSALICYLIC ACID mixed with alpha-(p-CHLOROPHENOXY)ISOBUTYRIC ACID, ETHYL ESTER (1:1) * ASA/CPIB * ASA mixed with CPIB (1:1)
TXDS: orl-rat LD50:860 mg/kg ARZNAD 27,1421,77

V00875000 SALICYLIC ACID, ACETATE, SODIUM SALT
UPDT:7901 CAS: 493-53-8 MW: 202.15 MOLFM: C9-H7-O4 .Na
SYN: O-ACETYLSALICYLIC ACID, SODIUM SALT
TXDS: ipr-mus LDLo:500 mg/kg JACSAT 63,1437,41
scu-frg LDLo:909 mg/kg HBAMAK 4,1290,35

V00950000 SALICYLIC ACID, ACETYL-, and 7-METHOXY-alpha,10-DIMETHYLPHENOTHIAZINE-2-ACETIC ACID
UPDT:7901 CAS: 72360-92-0
SYN: PROTIZINIC ACID and ASPIRIN
TXDS: orl-hmn LDLo:280 mg/kg THERAP 31,735,76

SALICYLIC ACID, ADRENOSEM see: VO5250000

V01225000 SALICYLIC ACID, 4-AMINO-
UPDT:8007 CAS: 65-49-6 MW: 153.13 MOLFM: C7-H7-N-O3
SYN: 4-AMINO-2-HYDROXYBENZOIC ACID * AMINOPAR * AMINOSALICYLIC ACID * p-AMINOSALICYLIC ACID * 4-AMINOSALICYLIC ACID * AMINOX * APACIL * APAS * BENZOIC ACID, 4-AMINO-2-HYDROXY- * DEAPASIL * ENTEPAS * GABBROPAS * 2-HYDROXY-4-AMINOBENZOIC ACID * 3-HYDROXY-4-CARBOXYANILINE * KYSELINA p-AMINOSALICYLOVA (Czech) * NSC 2083 * OSACYL * PAMACYL * PARA-AMINO SALICYLIC ACID * PARAMYCIN * PARA-PAS * PARASAL * PARASALICIL * PARASALINDON * PAS * PASA * PASALON * PASARA * PASEM * PASK * PASMED * PASNODIA * PASOLAC * PROPASA * REZIPAS * SANIPRIOL-4
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,106,72
TXDS: orl-rat LD50:8930 mg/kg 28ZPAK -,106,72
orl-mus LD50:4 gm/kg JPPMAB 2,764,50
scu-mus LD50:4 gm/kg JPPMAB 2,764,50
ivn-mus LD50:3898 mg/kg ANTBAL 18,249,73
orl-rbt LD50:3650 mg/kg FEPRA7 10,289,51
REVIEW: TOXICOLOGY REVIEW AJMEAJ 38,409,65
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,15,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V01400000 SALICYLIC ACID, 5-AMINO-
UPDT:7908 CAS: 89-57-6 MW: 153.13 MOLFM: C7-H7-N-O3
SYN: 5-AMINO-2-HYDROXYBENZOIC ACID * 5-AMINOSALICYLIC ACID * m-AMINOSALICYLIC ACID
TXDS: ipr-mus LDLo:313 mg/kg CBCCT* 2,58,50
orl-mus LD50:7750 mg/kg ARZNAD 15,618,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V01420000 SALICYLIC ACID, (o-AMINOBENZOYL)HYDRAZIDE
UPDT:7901 CAS: 28664-31-5 MW: 271.30 MOLFM: C14-H13-N3-O3
SYN: 1-o-AMINOBENZOYL-2-SALICYLOYLHYDRAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01803

V01450000 SALICYLIC ACID, (p-AMINOBENZOYL)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 307.75 MOLFM: C15-H13-N-O4 .Cl-H
SYN: METHYL-p-AMINOBENZOYLSALICYLATE HYDROCHLORIDE * 52-186
TXDS: ipr-rat LD50:1000 mg/kg JPETAB 108,450,53

V01480000 SALICYLIC ACID, p-AMINO-, 2-(DIETHYLAMINO)CYCLOHEXYL ESTER, HYDROCHLORIDE
UPDT:7910 MW: 342.91 MOLFM: C17-H26-N2-O3 .Cl-H
SYN: p-AMINOSALICYLIC ACID, 2-(DIETHYLAMINO)CYCLOHEXYL ESTER HYDROCHLORIDE * C 4203
TXDS: scu-mus LD50:260 mg/kg ARZNAD 8,708,58

V01575000 SALICYLIC ACID, 4-AMINO-, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 487-53-6 MW: 252.35 MOLFM: C13-H20-N2-O3
SYN: BENZOIC ACID, p-AMINO-m-HYDROXY-, 2-(DIETHYLAMINO)ETHYL ESTER * DIETHYLAMINOETHANOL p-AMINOSALICYLATE * DIETHYLAMINOETHYL p-AMINOSALICYLATE * 2-DIETHYLAMINOETHYL p-AMINOSALICYLATE * 2-DIETHYLAMINOETHYL 4-AMINOSALICYLATE * DIETHYLAMINOETHYL-3-HYDROXY-4-AMINOBENZOATE * HYDROXYPROCAINE * METAHYDROXYPROCAINE * m-HYDROXYPROCAINE * OXYCAINE * OXYPROCAIN * OXYPROCAINE
TXDS: ipr-rat LD50:240 mg/kg FEPRA7 10,284,51
ipr-mus LD50:220 mg/kg FEPRA7 10,284,51
ivn-rbt LDLo:72 mg/kg FEPRA7 10,284,51

V01600000 SALICYLIC ACID, 4-AMINO-, 2-(DIETHYLAMINO)ETHYL ESTER, 4-AMINOSALICYLATE
UPDT:7901 CAS: 15767-73-4 MW: 403.50 MOLFM: C13-H20-N2-O3 C7-H7-N-O3
SYN: p-AMINOSALICYLATE salt of 2-DIETHYLAMINOETHYL 4-AMINOSALICYLATE * HYDROXYNOVOCAINE p-AMINOSALICYLATE * HYDROXYPROCAINE p-AMINOSALICYLATE * OXYCAINE p-AMINOSALICYLATE * OXYPROCAINE p-AMINOSALICYLATE * PASCAINE
TXDS: scu-mus LD50:860 mg/kg 12VXA5 8,785,68

V01602000 SALICYLIC ACID, p-AMINO-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:8012 MW: 274.78 MOLFM: C12-H18-N2-O3 .Cl-H
SYN: 4-AMINO-2-HYDROXYBENZOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE (9CI) * p-AMINOSALICYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE * p-AMINOSALICYLSAEUREDIAETHYLAMINOAETHYLESTER-CHLORHYDRAT (German) * C 4201 * HCl SALZ DES p-AMINO-SALICYLSAEURE-DIAETHYLAMINOAETHYLESTER (German)
TXDS: ipr-rat LDLo:190 mg/kg ARZNAD 1,154,51
ivn-rat LDLo:36 mg/kg ARZNAD 1,154,51
ipr-mus LD50:115 mg/kg ARZNAD 1,154,51
scu-mus LD50:282 mg/kg ARZNAD 8,708,58

V01605000 SALICYLIC ACID, p-AMINO-, 2-(DIMETHYLAMINO)CYCLOHEXYL ESTER, HYDROCHLORIDE
UPDT:7910 MW: 314.85 MOLFM: C15-H22-N2-O3 .Cl-H
SYN: p-AMINOSALICYLIC ACID, 2-(DIMETHYLAMINO)CYCLOHEXYL ESTER HYDROCHLORIDE * C 4202
TXDS: scu-mus LD50:155 mg/kg ARZNAD 8,708,58

V01620000 SALICYLIC ACID, p-AMINO-, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 260.75 MOLFM: C11-H16-N2-O3 .Cl-H
SYN: 4-AMINO-2-HYDROXYBENZOIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE (9CI) * p-AMINOSALICYLIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE * C 4200 * 2-(DIMETHYLAMINO)ETHYL p-AMINOSALICYLATE * HCl-SALZ DES p-AMINO-SALICYLSAEURE-DIMETHYLAMINOAETHYL-ESTER (German)
TXDS: ipr-rat LDLo:290 mg/kg ARZNAD 1,154,51
ivn-rat LDLo:63 mg/kg ARZNAD 1,154,51
scu-mus LD50:560 mg/kg ARZNAD 8,708,58

V01632000 SALICYLIC ACID, p-AMINO-, 1-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:7910 MW: 300.82 MOLFM: C14-H20-N2-O3 .Cl-H
SYN: p-AMINOSALICYLIC ACID, 1-ETHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * C 4204
TXDS: scu-mus LD50:18 mg/kg ARZNAD 8,708,58

V01660000 SALICYLIC ACID, 4-AMINO-, HYDRAZIDE
UPDT:7901 CAS: 6946-29-8 MW: 167.19 MOLFM: C7-H9-N3-O2
SYN: p-AMINOSALICYLIC ACID HYDRAZIDE
TXDS: orl-rbt LDLo:250 mg/kg CLDND*
unk-dog LDLo:30 mg/kg CLDND*

V01680000 SALICYLIC ACID, p-AMINO-, 1-METHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:7910 MW: 286.79 MOLFM: C13-H18-N2-O3 .Cl-H
SYN: p-AMINOSALICYLIC ACID, 1-METHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * C 4205
TXDS: scu-mus LD50:20 mg/kg ARZNAD 8,708,58

V01700000 SALICYLIC ACID, 4-AMINO-, SODIUM SALT
UPDT:8007 CAS: 133-10-8 MW: 175.13 MOLFM: C7-H6-N-O3 .Na
SYN: SODIUM p-AMINOSALICYLATE
MTDS: cyt-hmn:lym 600 mg/L MUREAV 48,215,77
TXDS: orl-rat TDLo:69 mg/kg/(6-14D preg) TFX:TER DPHFAK 23,383,71
ipr-mus LD50:3850 mg/kg DPHFAK 23,383,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V01740000 SALICYLIC ACID compd. with ANTIPYRINE (1:1)
UPDT:7908 CAS: 520-07-0 MW: 326.38 MOLFM: C11-H12-N2-O .C7-H6-O3
SYN: ANSAL * ANTIPYRINE SALICYLATE * SALAZOLON
TXDS: unk-mus LDLo:1200 mg/kg HBAMAK 4,1289,35
unk-gpg LDLo:1600 mg/kg HBAMAK 4,1289,35

V01750000 SALICYLIC ACID, BENZYL ESTER
UPDT:7908 CAS: 118-58-1 MW: 228.26 MOLFM: C14-H12-O3
SYN: BENZYL o-HYDROXYBENZOATE * BENZYL SALICYLATE
TXDS: orl-rat LD50:2227 mg/kg FCTXAV 11,1029,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SALICYLIC ACID, BISMUTH BASIC SALT see: EB2985000

V01850000 SALICYLIC ACID, 5-BROMO-
UPDT:7908 CAS: 89-55-4 MW: 217.03 MOLFM: C7-H5-Br-O3
SYN: BENZOIC ACID, 5-BROMO-6-HYDROXY- * 5-BROMOSALICYLIC ACID
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04478
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V01900000 SALICYLIC ACID, 5-(p-BROMOPHENYLDIAZENO)-
UPDT:7901 CAS: 21461-15-4 MW: 321.15 MOLFM: C13-H9-Br-N2-O3
SYN: 5-(p-BROMOPHENYLDIAZENO)SALICYLIC ACID
TXDS: ipr-mus LD50:400 mg/kg RPTOAN 32,206,69

V01920000 SALICYLIC ACID, p-BUTYLAMINO-, 2-(DIETHYLAMINO)CYCLOHEXYL ESTER, HYDROCHLORIDE
UPDT:8001 MW: 399.03 MOLFM: C21-H34-N2-O3 .Cl-H
SYN: p-BUTYLAMINOSALICYLIC ACID, 2-(DIETHYLAMINO)CYCLOHEXYL ESTER HYDROCHLORIDE * C 4210
TXDS: scu-mus LD50:600 mg/kg ARZNAD 8,708,58

V01922000 SALICYLIC ACID, p-(BUTYLAMINO)-, 2-(DIETHYLAMINO)ETHYL ESTER
UPDT:8007 MW: 308.47 MOLFM: C17-H28-N2-O3
SYN: 4-(BUTYLAMINO)-2-HYDROXY-BENZOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER * 4-n-BUTYLAMINO-SALIZYLSAEURE-DIAETHYLAMINOAETHYLESTER (German) * 2-(DIETHYLAMINO)ETHYL 4-BUTYLAMINOSALICYLATE * S 650
TXDS: ivn-mus LD50:16 mg/kg ARZNAD 3,612,53

V01925000 SALICYLIC ACID, p-BUTYLAMINO-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 344.93 MOLFM: C17-H28-N2-O3 .Cl-H
SYN: p-BUTYLAMINOSALICYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE * C 4208 * HCl SALZ des p-N-n-BUTYLAMINOSALICYLSAEUREDIAETHYLAMINOAETHYLESTER (German) * SALICYL-DIAETHYL (German).
IRDS: eye-rbt 2% SEV ARZNAD 8,708,58
TXDS: ipr-rat LD50:62 mg/kg ARZNAD 1,218,51
ipr-mus LD50:12 mg/kg ARZNAD 1,218,51
scu-mus LD50:120 mg/kg ARZNAD 8,708,58

ivn-mus LD50:16 mg/kg ARZNAD 1,218,51

V01930000 SALICYLIC ACID, p-BUTYLAMINO-, 2-(DIMETHYLAMINO)CYCLOHEXYL ESTER, HYDROCHLORIDE
UPDT:8001 MW: 370.97 MOLFM: C19-H30-N2-O3 .Cl-H
SYN: p-BUTYLAMINOSALICYLIC ACID, 2-(DIMETHYLAMINO)CYCLOHEXYL ESTER HYDROCHLORIDE * C 4209
TXDS: scu-mus LD50:525 mg/kg ARZNAD 8,708,58

V01932000 SALICYLIC ACID, p-(BUTYLAMINO)-, 2-(DIMETHYLAMINO)ETHYL ESTER
UPDT:8003 CAS: 495-98-2 MW: 280.41 MOLFM: C15-H24-N2-O3
SYN: 4-(BUTYLAMINO)-2-HYDROXY-BENZOIC ACID, 2-(DIMETHYLINO)ETHYL ESTER (9CI) * 4-n-BUTYLAMINO-SALICYLSAEURE-DIMETHYLAMINOAETHYLESTER (German) * 2-(DIMETHYLAMINO)ETHYL-4-(BUTYLAMINO)SALICYLATE * HYDROXYTETRACAINE * OXYPENTOCAIN * RHENOCAIN * SALICACAINE * SALICAIN * SALICAINE (ANESTHETIC)
TXDS: ivn-mus LD50:30 mg/kg ARZNAD 3,612,53

V01935000 SALICYLIC ACID, p-BUTYLAMINO-, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 316.87 MOLFM: C15-H24-N2-O3 .Cl-H
SYN: p-BUTYLAMINOSALICYLIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER HYDROCHLORIDE * C 4207 * HCl SALZ des p-N-n-BUTYLAMINO-SALICYLSAEURE-DIMETHYLAMINOAETHYLE TERS (German) * SALICYL-DIMETHYL (German)
IRDS: eye-rbt 2% SEV ARZNAD 8,708,58
TXDS: ipr-rat LD50:90 mg/kg ARZNAD 1,218,51
ivn-rat LD50:12 mg/kg ARZNAD 1,218,51
scu-mus LD50:130 mg/kg ARZNAD 8,708,58
ivn-mus LD50:30 mg/kg ARZNAD 1,218,51

V01940000 SALICYLIC ACID, p-BUTYLAMINO-, 1-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:8001 MW: 356.94 MOLFM: C18-H28-N2-O3 .Cl-H
SYN: p-BUTYLAMINOSALICYLIC ACID, 1-ETHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * C 4211
IRDS: eye-rbt 2% SEV ARZNAD 8,708,58
TXDS: scu-mus LD50:57 mg/kg ARZNAD 8,708,58

V01945000 SALICYLIC ACID, p-BUTYLAMINO-, 1-METHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:7910 MW: 342.91 MOLFM: C17-H26-N2-O3 .Cl-H
SYN: p-BUTYLAMINOSALICYLIC ACID, 1-METHYL-4-PIPERIDYL ESTER HYDROCHLORIDE * C 4212
TXDS: scu-mus LD50:60 mg/kg ARZNAD 8,708,58

V02000000 SALICYLIC ACID, BUTYL ESTER
UPDT:7908 CAS: 2052-14-4 MW: 194.23 MOLFM: C11-H14-O3
SYN: BENZOIC ACID, 2-HYDROXY-, BUTYL ESTER * BUTYL o-HYDROXYBENZOATE * n-BUTYL o-HYDROXYBENZOATE * BUTYL SALICYLATE * n-BUTYL SALICYLATE
TXDS: orl-rat LD50:1700 mg/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V02100000 SALICYLIC ACID, CHLOROACETATE
UPDT:7901 CAS: 5090-79-5 MW: 214.61 MOLFM: C9-H7-Cl-O4
SYN: ACETIC ACID, CHLORO-, ester with SALICYLIC ACID * O-CHLOROACETYLSALICYLIC ACID
TXDS: ipr-mus LDLo:200 mg/kg JACSAT 63,1437,41

V02120000 SALICYLIC ACID, (p-CHLOROPHENOXY)ACETATE
UPDT:8004 CAS: 2223-15-2 MW: 306.71 MOLFM: C15-H11-Cl-O5
SYN: ACETIC ACID, 2-(p-CHLOROPHENOXY)-, o-CARBOXYPHENYL ESTER * BENZOIC ACID, 2-(4-CHLOROPHENOXYACETOXY)- * 2-(4-CHLOROPHENOXYACETOXY)BENZOIC ACID * NP 1079
TXDS: orl-mus LD50:1425 ug/kg CHTPBA 1,444,66

V02150000 SALICYLIC ACID, (2-(2-(p-CHLOROPHENOXY)-2,2-DIMETHYLACETOXY)ETHYL ESTER
UPDT:7901 CAS: 52161-14-5 MW: 378.83 MOLFM: C19-H19-Cl-O6
SYN: (2-(2-(p-CHLOROPHENOXY)-2,2-DIMETHYLACETOXY)ETHYL SALICYLATE * ML 1148
TXDS: orl-mus LD50:1492 mg/kg ARZNAD 27,1421,77

V02170000 SALICYLIC ACID, 2-(2-(p-CHLOROPHENOXY)-2,2-DIMETHYLACETOXY)ETHYL ESTER, ACETATE
UPDT:7901 CAS: 63293-66-3 MW: 420.87 MOLFM: C21-H21-Cl-O7
SYN: ML 1164
TXDS: orl-mus LD50:1116 mg/kg ARZNAD 27,1421,77

SALICYLIC ACID, 6-((((p-CHLOROPHENYL)METHOXY)IMINO)METHYL)- see: DG5621000

SALICYLIC ACID, ion(1-), CHOLINE see: GA6475000

V02300000 SALICYLIC ACID, 4-(2-(CYCLOHEXYLAMINO)ACETAMIDO)-, 2-DIETHYLAMINOETHYL ESTER, DIHYDROCHLORIDE
UPDT:7906 CAS: 14188-56-0 MW: 464.49 MOLFM: C21-H33-N3-O4 .2Cl-H
SYN: 2-(DIETHYLAMINOETHYL) 4-(2-CYCLOHEXYLAMINOACETYLAMINO)SALICYLATE, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

V02450000 SALICYLIC ACID, 3,5-DICHLORO-
UPDT:7908 CAS: 320-72-9 MW: 207.01 MOLFM: C7-H4-Cl2-O3
SYN: 3,5-DICHLOROSALICYLIC ACID * USAF DO-68
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V02625000 SALICYLIC ACID, DICHLOROACETATE
UPDT:7901 CAS: 3545-41-3 MW: 249.05 MOLFM: C9-H6-Cl2-O4
SYN: ACETIC ACID, DICHLORO-, ester with SALICYLIC ACID * O-DICHLOROACETYLSALICYLIC ACID
TXDS: ipr-mus LDLo:300 mg/kg JACSAT 63,1437,41

V02635000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, BUTYL ESTER, HYDROCHLORIDE
UPDT:7911 CAS: 14025-51-5 MW: 358.91 MOLFM: C17-H26-N2-O4 .Cl-H
SYN: BUTYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:115 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(2-DIETHYLAMINOACETAMIDO)-, 2-DIETHYLAMINOETHYL ESTER, BISMETHIODIDE see: BP2900000

V02638000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, 2-DIETHYLAMINOETHYL ESTER, DIHYDROCHLORIDE
UPDT:7906 CAS: 14028-18-3 MW: 438.45 MOLFM: C19-H31-N3-O4 .2Cl-H
SYN: 2-(DIETHYLAMINOETHYL) 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:83 mg/kg JMCMAR 10,235,67

V02640000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13094-10-5 MW: 330.85 MOLFM: C15-H22-N2-O4 .Cl-H
SYN: ETHYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(2-DIETHYLAMINOACETAMIDO)-, ETHYL ESTER, METHIODIDE see: BP2925000

V02645000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, HEXYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14262-33-0 MW: 386.97 MOLFM: C19-H30-N2-O4 .Cl-H
SYN: HEXYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:95 mg/kg JMCMAR 10,235,67

V02650000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13065-34-4 MW: 316.82 MOLFM: C14-H20-N2-O4 .Cl-H
SYN: METHYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:505 mg/kg JMCMAR 10,235,67
ivn-mus LD50:150 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, METHYL ESTER, METHIODIDE see: BP2950000

V02655000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, PENTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-62-8 MW: 372.94 MOLFM: C18-H28-N2-O4 .Cl-H
SYN: PENTYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

V02660000 SALICYLIC ACID, 4-(2-(DIETHYLAMINO)ACETAMIDO)-, PROPYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-60-2 MW: 344.88 MOLFM: C16-H24-N2-O4 .Cl-H
SYN: PROPYL 4-(2-(DIETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:60 mg/kg JMCMAR 10,235,67

V02665000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, BUTYL ESTER, HYDRDCHLORIDE
UPDT:7906 CAS: 14025-34-8 MW: 372.94 MOLFM: C18-H28-N2-O4 .Cl-H
SYN: BUTYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

V02670000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-37-5 MW: 344.88 MOLFM: C16-H24-N2-O4 .Cl-H
SYN: ETHYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:322 mg/kg JMCMAR 10,235,67
ivn-mus LD50:43 mg/kg JMCMAR 10,235,67

V02675000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, ETHYL ESTER, METHIODIDE
UPDT:7906 CAS: 74037-17-5 MW: 450.36 MOLFM: C16-H24-N2-O4 .C-H3-I
SYN: ETHYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, METHIODIDE
TXDS: ivn-mus LD50:18 mg/kg JMCMAR 10,235,67

V02680000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, HEXYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14028-10-5 MW: 401.00 MOLFM: C20-H32-N2-O4 .Cl-H
SYN: HEXYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:37 mg/kg JMCMAR 10,235,67

V02685000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14102-33-1 MW: 330.85 MOLFM: C15-H22-N2-O4 .Cl-H
SYN: METHYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:85 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(3-DIETHYLAMINOPROPIONAMIDO)-, METHYL ESTER, METHIODIDE see: BP2825000

V02690000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, PENTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-66-2 MW: 386.97 MOLFM: C19-H30-N2-O4 .Cl-H
SYN: PENTYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:64 mg/kg JMCMAR 10,235,67

V02700000 SALICYLIC ACID, 4-(3-(DIETHYLAMINO)PROPIONAMIDO)-, PROPYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-64-0 MW: 358.91 MOLFM: C17-H26-N2-O4 .Cl-H
SYN: PROPYL 4-(3-(DIETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:90 mg/kg JMCMAR 10,235,67

V02800000 SALICYLIC ACID, 3,5-DIIODO-
UPDT:7908 CAS: 133-91-5 MW: 389.91 MOLFM: C7-H4-I2-O3
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,8,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V02850000 SALICYLIC ACID, 4-(2-(DIMETHYLAMINO)ACETAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14035-20-2 MW: 288.76 MOLFM: C12-H16-N2-O4 .Cl-H
SYN: METHYL 4-(2-(DIMETHYLAMINO)ACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(2-DIMETHYLAMINOACETAMIDO)-, METHYL ESTER, METHIODIDE see: BP2965000

V02900000 SALICYLIC ACID, 4-(3-(DIMETHYLAMINO)PROPIONAMIDO)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13065-38-8 MW: 316.82 MOLFM: C14-H20-N2-O4 .Cl-H
SYN: ETHYL 4-(3-(DIMETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:433 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(3-DIMETHYLAMINOPROPIONAMIDO)-, ETHYL ESTER, METHIODIDE see: BP2850000

V02950000 SALICYLIC ACID, 4-(3-(DIMETHYLAMINO)PROPIONAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14034-27-6 MW: 302.79 MOLFM: C13-H18-N2-O4 .Cl-H
SYN: METHYL 4-(3-(DIMETHYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:150 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(3-(DIMETHYLAMINO)PROPIONAMIDO)-, METHYL ESTER, METHIODIDE see: BP2875000

V03000000 SALICYLIC ACID, ETHYL ESTER
UPDT:7908 CAS: 118-61-6
SYN: ETHYL o-HYDROXYBENZOATE * ETHYL SALICYLATE * SAL ETHYL * SALICYLIC ETHER * SALICYLIC ETHYL ESTER
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:1320 mg/kg FCTXAV 16,637,78
orl-gpg LDLo:1400 mg/kg FCTXAV 16,637,78
scu-gpg LDLo:1500 mg/kg AJPHAP 13,331,1905
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V03150000 SALICYLIC ACID, 2-ETHYLHEXYL ESTER
UPDT:7908 CAS: 118-60-5 MW: 250.37 MOLFM: C15-H22-O3
SYN: 2-ETHYLHEXYL SALICYLATE * USAF DO-11 * WMD
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V03325000 SALICYLIC ACID, FLUOROACETATE
UPDT:7901 CAS: 384-71-6 MW: 198.16 MOLFM: C9-H7-F-O4
SYN: O-(FLUOROACETYL)SALICYLIC ACID
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,8,53
scu-mus LD50:15 mg/kg JCSOA9 -,1773,48

V03335000 SALICYLIC ACID, 2-FURFURYL ESTER
UPDT:7901 CAS: 2548-89-6 MW: 218.22 MOLFM: C12-H10-O4
SYN: FURFURYL ALCOHOL, SALICYLATE * S 16
TXDS: par-rbt LD50:1250 mg/kg CHTPBA 4,453,69

V03400000 SALICYLIC ACID, 4-(((alpha,alpha,alpha,alpha',alpha',alpha'-HEXAFLUORO-3,5-XYXYL)SULFAMOYL) PHENYL CARBAMOYL)METHYL-
UPDT:7901 MW: 562.47 MOLFM: C23-H16-F6-N2-O6-S
SYN: SALICYLIC ACID, p-(3,3,3,5,5,5-HEXAFLUORO-3,5-XYLYLSULFAMYLPHENYLCARBAMYLMETHANE]
TXDS: unk-brd LDLo:100 mg/kg 11FYAN 3,85,83

SALICYLIC ACID, p-(3,3,3,5,5,5-HEXAFLUORO-3,5-XYLYLSULFAMYLPHENYLCARBAMYLMETHANE) see: VQ3400000

V03500000 SALICYLIC ACID, 3-HEXEN-1-YL ESTER
UPDT:8007 MW: 220.29 MOLFM: C13-H16-O3
SYN: beta,gamma-cis-HEXENYL SALICYLATE * cis-3-HEXENYL SALICYLATE
IRDS: skn-rbt 500 ug/24H MOD FCTXAV 17,357,79
TXDS: orl-rat LD50:5 gm/kg FCTXAV 17,357,79

SALICYLIC ACID, HEXYLCARBONATE deriv. see: FG1756000

SALICYLIC ACID, 5-HYDROXY- see: LY3850000

V03950000 SALICYLIC ACID, (2-HYDROXYETHYL) ESTER, BIS(p-CHLOROPHENOXYISOBUTYRATE)
UPDT:7901 MW: 575.47 MOLFM: C29-H28-Cl2-O8

SYN: ML 1159
TXDS: orl-mus LD50:1142 mg/kg ARZNAD 27,1421,77

V04200000 SALICYLIC ACID, 5-IODO-
UPDT:7901 CAS: 119-30-2 MW: 264.02 MOLFM: C7-H5-I-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 5,341,53

V04280000 SALICYLIC ACID, 4-(2-IODOACETAMIDO)-
UPDT:7901 CAS: 4123-00-6 MW: 321.08 MOLFM: C9-H8-I-N-O4
SYN: 4-IODOACETAMIDOSALICYLIC ACID
TXDS: orl-mus LD50:365 mg/kg BCPCA6 16,1421,67
ipr-mus LD50:78 mg/kg BCPCA6 16,1421,67

V04320000 SALICYLIC ACID, ISOBUTYL ESTER
UPDT:7908 CAS: 87-19-4 MW: 194.23 MOLFM: C11-H14-O3
SYN: ISOBUTYL o-HYDROXYBENZOATE * ISOBUTYL SALICYLATE
TXDS: orl-rat LD50:1560 mg/kg FCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V04375000 SALICYLIC ACID, ISOPENTYL ESTER
UPDT:7908 CAS: 87-20-7 MW: 208.26 MOLFM: C12-H16-O3
SYN: ISOAMYL o-HYDROXYBENZOATE * ISOAMYL SALICYLATE * ISOPENTYL SALICYLATE
TXDS: ivn-dog LD50:500 mg/kg 14CYAT 2,1847,63
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,82,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V04380000 SALICYLIC ACID, 4-(2-(ISOPROPYLAMINO)ACETAMIDO)-, 2-DIETHYLAMINOETHYL ESTER, DIHYDROCHLORIDE
UPDT:7906 CAS: 14028-20-7 MW: 424.42 MOLFM: C18-H29-N3-O4 .2Cl-H
SYN: 2-(DIETHYLAMINOETHYL) 4-(2-(ISOPROPYLAMINO)ACETYLAMINO)SALICYLATE, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:70 mg/kg JMCMAR 10,235,67

V04385000 SALICYLIC ACID, 4-(3-(ISOPROPYLAMINO)PROPIONAMIDO)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13065-33-3 MW: 330.85 MOLFM: C15-H22-N2-O4 .Cl-H
SYN: ETHYL 4-(3-(ISOPROPYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:253 mg/kg JMCMAR 10,235,67
ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

V04390000 SALICYLIC ACID, 4-(3-(ISOPROPYLAMINO)PROPIONAMIDO)-, HEXYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14028-12-7 MW: 386.97 MOLFM: C19-H30-N2-O4 .Cl-H
SYN: HEXYL 4-(3-(ISOPROPYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: orl-mus LD50:1 gm/kg JMCMAR 10,235,67

V04392000 SALICYLIC ACID, 4-(3-(ISOPROPYLAMINO)PROPIONAMIDO)-, PENTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14028-68-4 MW: 372.94 MOLFM: C18-H28-N2-O4 .Cl-H
SYN: PENTYL 4-(3-(ISOPROPYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:20 mg/kg JMCMAR 10,235,67

V04395000 SALICYLIC ACID, 4-(3-(ISOPROPYLAMINO)PROPIONAMIDO)-, PROPYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14049-76-4 MW: 344.88 MOLFM: C16-H24-N2-O4 .Cl-H
SYN: PROPYL 4-(3-(ISOPROPYLAMINO)PROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:115 mg/kg JMCMAR 10,235,67

V04400000 SALICYLIC ACID, MERCURIDI-, DISODIUM SALT
UPDT:7911 CAS: 63992-02-9 MW: 518.79 MOLFM: C14-H8-Hg-O6 2Na
SYN: SODIUM SALT of MERCURI-BIS SALICYLIC ACID
TXDS: ivn-rbt LDLo:10 mg/kg JPETAB 41,21,31
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-airTWA 0.05 mg(Hg)/m3 NTIS**

V04455000 SALICYLIC ACID, ester with METHANEDIOL, ACETATE
UPDT:7901 MW: 210.20 MOLFM: C10-H10-O5
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,111,52

V04550000 SALICYLIC ACID, 5-METHOXY-, ETHYL ESTER
UPDT:7901 CAS: 22775-40-2 MW: 196.22 MOLFM: C10-H12-O4
SYN: ETHYL 5-METHOXYSALICYLATE * S 29
TXDS: par-rbt LD50:1500 mg/kg CHTPBA 4,453,69
SALICYLIC ACID, 3-METHYL-, 2-(DIETHYLAMINO)ETHYL ESTER see: DH2433000

V04725000 SALICYLIC ACID, METHYL ESTER
UPDT:8007 CAS: 119-36-8 MW: 152.16 MOLFM: C8-H8-O3
SYN: BETULA * BETULA OIL * GAULTHERIA OIL ARTIFICIAL * GAULTHERIA OIL * o-HYDROXYBENZOIC ACID, METHYL ESTER * METYLESTER KYSELINY SALICYLOVE (Czech) * METHYL o-HYDROXYBENZOATE * METHYL SALICYLATE * NATURAL WINTERGREEN OIL * SWEET BIRCH OIL * SYNTHETIC WINTERGREEN OIL * TEABERRY OIL * WINTERGREEN OIL * WINTERGREEN OIL, SYNTHETIC
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
eye-rbt 117 mg AJOPAA 29,1363,46
eye-rbt 500 mg/24H SEV 28ZPAK -,106,72
skn-gpg 500 mg open SEV FCTXAV 16,637,78
eye-gpg 500 mg open SEV FCTXAV 16,637,78
TXDS: orl-chd LDLo:700 mg/kg TFX:SYS ADCMAK 28,475,53
orl-hmn LDLo:170 mg/kg 12VXA5 8,691,68
orl-rat LD50:887 mg/kg FCTXAV 2,327,64
unk-man LDLo:522 mg/kg 85DCAI 2,73,70
scu-rat TDLo:500 mg/kg/(preg) TFX:TER AJPAA4 35,315,59
orl-dog LD50:2100 mg/kg FCTXAV 16,637,78
scu-dog LDLo:2250 mg/kg FCTXAV 16,637,78
orl-rbt LD50:1300 mg/kg FCTXAV 16,637,78
scu-rbt LDLo:4250 mg/kg FCTXAV 16,637,78
orl-gpg LD50:1060 mg/kg FCTXAV 2,327,64
scu-gpg LDLo:2700 mg/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW DICPBB 9,350,75
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW EVHPAZ 15,121,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V04800000 SALICYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 67465-25-2 MW: 313.86 MOLFM: C16-H23-N-O3 .Cl-H
TXDS: ivn-mus LD50:34 mg/kg JACSAT 68,2592,46

V04900000 SALICYLIC ACID, MONOAMMONIUM SALT
UPDT:7908 CAS: 528-94-9 MW: 155.17 MOLFM: C7-H5-O3 .H4-N
SYN: AMMONIUM SALICYLATE
TXDS: scu-rat LD50:600 mg/kg 12VXA5 8,71,68
ivn-dog LDLo:467 mg/kg AIPTAK 51,398,35
REVIEW: TOXICOLOGY REVIEW PEDIAU 54(3),342,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05075000 SALICYLIC ACID, MONOSODIUM SALT
UPDT:8009 CAS: 54-21-7 MW: 160.11 MOLFM: C7-H5-O3 .Na
SYN: AROALL * CLIN * DIURETIN * ENTEROSALIL * o-HYDROXYBENZOIC SODIUM SALT * MAGSALYL * SALICYLIC ACID, SODIUM SALT * SODIUM o-HYDROXYBENZOATE * SODIUM SALICYLATE * SODIUM SALICYLIC ACID
MTDS: dnd-rat-unk 600 mg/kg/(11D preg) BIOHAO 34,1151,69
TXDS: orl-hmn LDLo:700 mg/kg NEJMAG 232,617,45
unk-man TDLo:1400 mg/kg TFX:IRR JAMAAP 126,806,44
orl-rat LD50:1600 mg/kg JPETAB 89,205,47
orl-rat TDLo:2200 mg/kg/(6-16D preg) TFX:TER AEHA** 51-044-74/76
ipr-rat LD50:780 mg/kg TXAPA9 18,185,71
scu-rat LDLo:800 mg/kg RMSRA6 15,561,1895
orl-mus LD50:900 mg/kg JPETAB 89,205,47
ipr-mus LD50:640 mg/kg AIPTAK 122,434,59
scu-rat LDLo:600 mg/kg AJPAA4 35,315,59
ivn-mus LD50:700 mg/kg TXAPA9 6,334,64
ims-mus TDLo:500 mg/kg/(preg) TFX:TER APSVAM 55,569,66
orl-dog LDLo:450 mg/kg HBAMAK 4,1392,35
ipr-dog LDLo:990 mg/kg HBAMAK 4,1392,35
scu-dog LDLo:200 mg/kg RMSRA6 15,561,1895
ivn-dog LD50 562 mg/kg AIPTAK 149,571,64
orl-rbt LD50:1700 mg/kg JPETAB 89,205,47
ipr-gpg LDLo:900 mg/kg HBAMAK 4,1392,35
scu-gpg LDLo:800 mg/kg RMSRA6 15,561,1895
scu-frg LDLo:250 mg/kg HBAMAK 4,1392,35
REVIEW: TOXICOLOGY REVIEW PEDIAU 54(3),342,74
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05250000 SALICILIC ACID, MONOSODIUM SALT, compd. with 3-HYDROXY-1-METHYL-5,6-INDOLINEDIONE 5-SEMICARBAZONE (1:1)
UPDT:7905 CAS: 13051-01-9 MW: 397.28 MOLFM: C10-H12-N4-O3 C7-H6-O3 Na
SYN: ADRENOCHROME MONOSEMICARBAZONE SODIUM SALICYLATE COMPLEX * ANDENOGEN * ADRENOSEM * ADRENOSEM SALICYLATE * ANDRENOCHROME MONOSEMICARBAZONE SODIUM SALICYLATE COMPLEX * ADRESTAT-F * CARBAZOCHROME SALICYLATE * SALICYLIC ACID, ADRENOSEM * STATIMO * USAF V-1
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD277-689

V05252000 SALICYLIC ACID, 4-(2-MORPHOLINOACETAMIDO)-, 2-DIETHYLAMINOETHYL ESTER, DIHYDROCHLORIDE
UPDT:7906 CAS: 14028-24-1 MW: 452.43 MOLFM: C19-H29-N3-O5 2Cl-H
SYN: 2-(DIETHYLAMINOETHYL) 4-(2-MORPHOLINOACETYLAMINO)SALICYLATE, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:175 mg/kg JMCMAR 10,235,67

V05255000 SALICYLIC ACID, 4-(2-MORPHOLINOACETAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14034-24-3 MW: 330.80 MOLFM: C14-H18-N2-O5 .Cl-H
SYN: METHYL 4-(2-MORPHOLINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:115 mg/kg JMCMAR 10,235,67
SALICYLIC ACID, 4-(2-MORPHOLINOACETAMIDO)-, METHYL ESTER, METHIODIDE see: QF2826000

V05260000 SALICYLIC ACID, 4-(3-MOPRHOLINOPROPIONAMIDO)-, BUTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-60-8 MW: 386.92 MOLFM: C18-H26-N2-O5 Cl-H
SYN: BUTYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 10,235,67
SALICYLIC ACID, 4-(3-MORPHOLINOPROPIONAMIDO)-, ETHYL ESTER, METHIODIDE see: QF2823000

V05265000 SALICYLIC ACID, 4-(3-MORPHOLINOPROPIONAMIDO)-, HEXYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14028-16-1 MW: 414.98 MOLFM: C20-H30-N2-O5 .Cl-H
SYN: HEXYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:60 mg/kg JMCMAR 10,235,67

V05270000 SALICYLIC ACID, 4-(3-MORPHOLINOPROPIONAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13065-36-6 MW: 344.83 MOLFM: C15-H20-N2-O5 Cl-H
SYN: METHYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:765 mg/kg JMCMAR 10,235,67

V05275000 SALICYLIC ACID, 4-(3-MORPHOLINOPROPIONAMIDO)-, PENTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14028-05-8 MW: 400.95 MOLFM: C19-H28-N2-O5 .Cl-H
SYN: PENTYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:40 mg/kg JMCMAR 10,235,67

V05280000 SALICYLIC ACID, 4-(3-MORPHOLINOPROPIONAMIDO)-, PROPYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-49-1 MW: 372.89 MOLFM: C17-H24-N2-O5 .Cl-H
SYN: PROPYL 4-(3-MORPHOLINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

V05300000 SALICYLIC ACID, 3-NITRO-
UPDT:7901 CAS: 85-38-1 MW: 183.13 MOLFM: C7-H5-N-O5
SYN: 3-NITROSALICYLIC ACID
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

V05310000 SALICYLIC ACID, 5-(p-NITROPHENYL)AZO)-
UPDT:8005 CAS: 2243-76-7 MW: 287.25 MOLFM: C13-H9-N3-O5
SYN: ALIZARINE CHROME ORANGE D * ALIZERINE ORANGE 2GN * ALIZARINE ORANGE R * ALIZARINE ORANGE RD * ALIZARINE YELLOW 2 * ALIZARINE YELLOW R * ALIZARINE YELLOW R (INDICATOR) * ALIZATINE YELLOW R-CF * ALIZARINE ORANGE * C.I. MORDANT ORANGE 1 * ALIZAROL ORANGE R * ALPHACROIC ORANGE R * ANTHRANOL CHROME YELLOW R * AZOCHROMAL ORANGE R * BENZOIC ACID, 2-HYDROXY-5-((4-NITROPHENYL)AZO)- * BRASILIAN CHROME ORANGE R * CALCOCHROME ORANGE R * CHROMACID ORANGE S * CHROME FAST ORANGE RW * CHROME ORANGE MR * CHROME ORANGE N * CHROME ORANGE R * CHROME ORANGE RLE * CHROME YELLOW 3RN * CHROMOL ORANGE R EXTRA * C.I. 14030 * DIAMOND CHROME YELLOW 3R * DUROCHROME YELLOW 3RN * ENIACROMO ORANGE R * ERIOCHROME ORANGE AOR * FENAKROM ORANGE R * HIDACHROME ORANGE R * MISFACROM ORANGE R * JAVA CHROME YELLOW 3R * JAVA UNICHROME YELLOW 3R * KCA CHROME ORANGE R * KENACHROME ORANGE * LIGHTHOUSE CHROME ORANGE * MAGRACROM ORANGE * METACHROME ORANGE R * MITSUI CHROME ORANGE A * MITSUI CROME ORANGE AN * MONOCHROME ORANGE R * MONOCHROME YELLOW 3R * para-NITROBENZENEAZOSALICYLIC ACID * ORTHOCHROME ORANGE R * PRERACHROME YELLOW R * PNBAS * PONTACHROME YELLOW 3RN * SOLOCHROME ORANGE M * SYNCHROMATE ORANGE AOR * TERRACOTTA 2RN * TERRA COTTA RRN * TERTROCHROME YELLOW 3R * YODOCHROME ORANGE A
MTDS: mma-sat 500 ug/plate MUREAV 56,249,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05320000 SALICYLIC ACID, 5-((p-NITROPHENYL)AZO)-, SODIUM SALT
UPDT:8007 CAS: 1718-34-9 MW: 309.23 MOLFM: C13-H8-N3-O5 .Na
SYN: BENZOIC ACID, 2-HYDROXY-5-((4-NITROPHENYL)AZO)-, MONOSODIUM SALT * C.I. MORDANT ORANGE 1, MONOSODIUM SALT * MORDANT YELLOW 3R * SODIUM para-NITROBENZENEAZOSALICYLATE
MTDS: mma-sat 500 ug/plate MUREAV 56,249,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05360000 SALICYLIC ACID, OCTADECYL ESTER
UPDT:8007 MW: 390.67 MOLFM: C25-H42-O3
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07764

V05400000 SALICYLIC ACID, OCTYL ESTER
UPDT:7905 CAS: 6969-49-9 MW: 250.37 MOLFM: C15-H22-O3
SYN: BENZOIC ACID, o-HYDROXY-, OCTYL ESTER * n-OCTYL o-HYDROXYBENZOATE * OCTYL SALICYLATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05425000 SALICYLIC ACID, PENTYL ESTER
UPDT:7908 CAS: 2050-08-0 MW: 208.28 MOLFM: C12-H16-O3
SYN: AMYL SALICYLATE
TXDS: ivn-dog LD50:500 mg/kg 14CYAT 2,1897,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05600000 SALICYLIC ACID, 3-PHENYL-
UPDT:7908 CAS: 304-06-3 MW: 214.23 MOLFM: C13-H10-O3
SYN: 3-PHENYLSALICYLIC ACID * USAF DO-59
TXDS: ipr-mus LD50:125 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V05775000 SALICYLIC ACID, 3-PHENYLACETYL-, CALCIUM(II) SALT (2:1)
UPDT:7901 MW: 350.60 MOLFM: C30-H22-O8 .Ca
SYN: 3-PHENYLACETYLSALICYLIC ACID, CALCIUM SALT
TXDS: ipr-rat LD50:250 mg/kg JPETAB 108,450,53

V06125000 SALICYLIC ACID, PHENYL ESTER
UPDT:7908 CAS: 118-55-8 MW: 214.23 MOLFM: C13-H10-O3
SYN: PHENYL SALICYLATE * SALOL
TXDS: orl-rat LD50:3 gm/kg FCTXAV 14,659,76
orl-rbt LDLo:3000 mg/kg RMSRA6 15,561,1895
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,113,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V06150000 SALICYLIC ACID, 3-PHENYLPROPYL ESTER
UPDT:7901 CAS: 24781-13-3 MW: 256.32 MOLFM: C16-H16-O3
SYN: PROPANOL, 3-PHENYL-, SALICYLATE * S 22
TXDS: par-rbt LD50:6000 mg/kg CHTPBA 4,453,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SALICYLIC ACID, compd. with PHYSOSTIGMINE (1:1) see: TJ2450000

V06161000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, BUTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-53-7 MW: 370.92 MOLFM: C18-H26-N2-O4 .Cl-H
SYN: BUTYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:67 mg/kg JMCMAR 10,235,67

V06165000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, 2-DIETHYLAMINOETHYL ESTER, DIHYDROCHLORIDE
UPDT:7906 CAS: 13100-95-3 MW: 450.46 MOLFM: C20-H31-N3-O4 2Cl-H
SYN: 2-(DIETHYLAMINOETHYL) 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:116 mg/kg JMCMAR 10,235,67
ivn-mus LD50:50 mg/kg JMCMAR 10,235,67

V06170000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13065-37-7 MW: 342.86 MOLFM: C16-H22-N2-O4 .Cl-H
SYN: ETHYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:458 mg/kg JMCMAR 10,235,67
ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

V06175000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, HEXYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14028-08-1 MW: 398.98 MOLFM: C20-H30-N2-O4 .Cl-H
SYN: HEXYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:60 mg/kg JMCMAR 10,235,67

V06180000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14102-28-4 MW: 328.83 MOLFM: C15-H20-N2-O4 .Cl-H
SYN: METHYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:115 mg/kg JMCMAR 10,235,67

V06185000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, PENTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-64-0 MW: 384.95 MOLFM: C19-H28-N2-O4 .Cl-H
SYN: PENTYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:68 mg/kg JMCMAR 10,235,67

V06190000 SALICYLIC ACID, 4-(2-PIPERIDINOACETAMIDO)-, PROPYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-42-4 MW: 356.89 MOLFM: C17-H24-N2-O4 .Cl-H
SYN: PROPYL 4-(2-PIPERIDINOACETYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:87 mg/kg JMCMAR 10,235,67

V06200000 SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, BUTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-58-2 MW: 384.95 MOLFM: C19-H28-N2-O4 .Cl-H
SYN: BUTYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:68 mg/kg JMCMAR 10,235,67

V06215000 SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13087-45-1 MW: 356.89 MOLFM: C17-H24-N2-O4 .Cl-H
SYN: ETHYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:290 mg/kg JMCMAR 10,235,67
ivn-mus LD50:150 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, ETHYL ESTER, METHIODIDE see: TN4700200

V06220000 SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, HEXYL ESTER, HYDRDCHLORIDE
UPDT:7906 CAS: 14028-14-9 MW: 413.01 MOLFM: C21-H32-N2-O4 .Cl-H
SYN: HEXYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: orl-mus LD50:1 gm/kg JMCMAR 10,235,67

V06225000 SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, METHYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 13065-35-5 MW: 342.86 MOLFM: C16-H22-N2-O4 .Cl-H
SYN: METHYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 10,235,67
ivn-mus LD50:80 mg/kg JMCMAR 10,235,67

SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, METHYL ESTER, METHIODIDE see: TN4700500

V06230000 SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, PENTYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-70-8 MW: 398.98 MOLFM: C20-H30-N2-O4 .Cl-H
SYN: PENTYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:35 mg/kg JMCMAR 10,235,67

V06235000 SALICYLIC ACID, 4-(3-PIPERIDINOPROPIONAMIDO)-, PROPYL ESTER, HYDROCHLORIDE
UPDT:7906 CAS: 14025-47-9 MW: 370.92 MOLFM: C18-H26-N2-O4 .Cl-H
SYN: PROPYL 4-(3-PIPERIDINOPROPIONYLAMINO)SALICYLATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:85 mg/kg JMCMAR 10,235,67

V06250000 SALICYLIC ACID, 5-((p-(2-PYRIDYLSULFAMOYL)PHENYL)AZO)-
UPDT:7903 CAS: 599-79-1 MW: 398.42 MOLFM: C18-H14-N4-O5-S
SYN: ACCUCOL * ASULFIDINE * AZOPYRIN * AZULFIDINE * 4-(PYRIDYL-2-AMIDOSULFONYL)-3'-CARBOXY-4'-HYDROXYAZOBENZENE * 5-(4-(2-PYRIDYLSULFAMOYL)PHENYLAZO)-2-HYDROXYBENZOIC ACID * 5-(p-(2-PYRIDYLSULFAMOYL)PHENYLAZO)SALICYLIC ACID * ROBASUL * SALAZOPYRIN * SALAZOSULFAPYRIDINE * SALICYLAZOSULFAPYRIDINE * S.A.S.-500 * SULCOLON * SULFASALAZINE * SULPHASALAZINE * W-T SASP ORAL
TXDS: orl-hmn TDLo:857 mg/kg/3W-I TFX:SYS JAMAAP 239,2390,78
orl-wmn TDLo:150 mg/kg/5D TFX:PUL THORA7 27,713,72
orl-wmn TDLo:1260 mg/kg/21D-I TFX:ALR AIMDAP 138,1138,78

SALICYLIC ACID, SODIUM SALT see: VO5075000

V06500000 SALICYLIC ACID, 5-SULFO-
UPDT:7908 CAS: 97-05-2 MW: 218.19 MOLFM: C7-H6-O6-S
SYN: 3-CARBOXY-4-HYDROXYBENZENESULFONIC ACID * 2-HYDROXYBENZOIC-5-SULFONIC ACID * SALICYLSULFONIC ACID * SULFOSALICYLIC ACID * 5-SULFOSALICYLIC ACID
TXDS: orl-rat LD50:2450 mg/kg 34ZIAG -,565,69
orl-rbt LDLo:1300 mg/kg 34ZIAG -,565,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

V06825000 SALICYLIC ACID, TRICHLOROACRYLATE
UPDT:7901 CAS: 63981-14-6 MW: 295.50 MOLFM: C10-H5-Cl3-O4
SYN: O-TRICHLOROACROYLSALICYLIC ACID
TXDS: ipr-mus LDLo:700 mg/kg JACSAT 63,1437,41

SALICYLIC ALDEHYDE see: VN5250000

SALICYLIC ETHER see: VO3000000

SALICYLIC ETHYL ESTER see: VO3000000

4-SALICYLIDENEAMINO-1,2,4-TRIAZOLE see: XZ5263900

4,6-O-SALICYLIDENE-beta-D-GLUCOPYRANOSIDE PODOPHYLLOTOXIN see LV2480000

SALICYLIDENEMALONONITRILE see: OO4440000

SALICYLMETHYLAMIDE see: VN7815000

V06870000 SALICYLOHYDROXAMIC ACID
UPDT:8003 CAS: 89-73-6 MW: 153.15 MOLFM: C7-H7-N-O3
SYN: BENZAMIDE, N,2-DIHYDROXY- (9CI) * 2-HYDROXYBENZHYDROXAMIC ACID * O-HYDROXYBENZOHYDROXAMIC ACID * 2-HYDROXYBENZOHYDROXAMIC ACID * SALICYLOHYDROXIMIC ACID * SHA
MTDS: mmo-sat 1 mg/plate AMACCQ 11,753,77

SALICYLOHYDROXIMIC ACID see: VO6870000

2'-SALICYLOTOLUIDIDE, 3,5'-DINITRO- see: CV5379000

2',5'-SALICYLOXYLIDIDE, 3-NITRO- see: CV4730000

2',6'-SALICYLOXYLIDIDE, 3-NITRO- see: CV4740000

(SALICYLOYLOXY)TRIETHYL PLUMBANE see: TP4525000

SALICYLOYLSALICYLIC ACID see: DH2080000

SALICYL PHOSPHATE see: DH6488000

o-SALICYLSALICYLIC ACID see: DH2080000

SALICYLSULFONIC ACID see: VO6500000

1,3-SALICYL-2-(2-THIENYL)IMIDAZOLIDINE see: NI9580000

SALICYLURIC ACID see: MR8160000

SALIMED see: DK8750000

SALIMID see: DK8750000

SALINA see: DH2080000

SALINE see: VZ4725000

V08620000 SALINOMYCIN
UPDT:8009 CAS: 53003-10-4 MW: 751.12 MOLFM: C42-H70-O11
TXDS: orl-mus LD50:50 mg/kg BSERAY 1,813,78
ipr-mus LD50:7 mg/kg JANTAJ 31,1,78

V08640000 SALINOMYCIN, 4-METHYL-, (4S)
UPDT:8008 CAS: 55134-13-9 MW: 765.15 MOLFM: C43-H72-O11
SYN: A 28086A * ANTIBIOTIC A 28086A * ANTIBIOTIC C 7819B * C 7819B * NARASIN
TXDS: ipr-mus LD50:12 mg/kg 37ASAA 3,61,78

SALIPUR see: VN6475000

SALISAN see: DK9450000

SALITHION see: DF4375000

SALITHION-SUMITOMO see: DF4375000

SALIX see: CB2625000

SALIZELL see: VN6475000

SALMIAC see: BP4550000

V09460000 SALMINE HYDROLYSATE, nitrosated
UPDT:8005
MTDS: mmo-sat 80 mmol/L/5M GANNA2 65,45,74

V09470000 SALMINE SULFATE
DEF:A protamine found in the sperm of salmon (12VXA5 9,1081,76)
UPDT:7901 CAS: 53597-25-4
TXDS: ivn-rat LD50:75 mg/kg 12VXA5 9,1081,76

SALOL see: VO6125000

SALPETERSAURE (German) see: QU5775000

SALPETERZUURoPLOSSINGEN (Dutch) see: QU5775000

SALPIX see: DG0888000

SALRIN see: VN6475000

SALSALATE see: DH2080000

SALSOLIDIN see: NX5018500

SALSOLIDINE see: NX5018500

SALSOLIDINE, 2-BENZYL- see: NX5051000

(R)-(+)-SALSOLINE HYDROCHLORIDE see: NX6000000

(S)-(-)-SALSOLINE HYDROCHLORIDE see: NX6020000

SALT see: VZ4725000

SALT CAKE see: WE1650000

SALTHION see: PB2690000

SALT OF SATURN see: AI5250000

SALTPETER see: TT3700000

SALTRON see: CZ9100000

VP0720000 SALT SUBSTITUTE
DEF:Containing 90% POTASSIUM CHLORIDE (JAMAAP 235,2125,76)
UPDT:7901
SYN: MORTON'S SALT SUBSTITUTE
TXDS: orl-inf TDLo:2275 mg/kg TFX:BLD FEPRA7 29,1474,70

SALUFER see: VV8410000

SALURES see: DK8225000

SALURETIL see: DK9450000

SALURIC see: DK9450000

SALURIN see: OV7875000

SALURON see: DK9625000

SALVACARD see: QS4375000

SALVACORIN see: QS4375000

SALVARSAN see: SJ7175000

SALVERINE see: CV7525000

SALVICYELIN see: UZ9700000

SALVO see: AG6825000

SALVO see: CH7525000

SALYMID see: VN6475000

SALYRGAN see: OV7875000

SALYRGAN THEOPHYLLINE see: OV7915000

SALYRGAN THEOPHYLLINE see: OV7895000

SALYSAL see: DH2080000

SALZBURG VITRIOL see: GL8900000

SALZ der OROTSAEURE und NEOMYCINS (German) see: QP8500000

SAMANDARIN see: VP2405000

VP2405000 SAMANDARINE
UPDT:8001 CAS: 467-51-6 MW: 305.51 MOLFM: C19-H31-N-O2
SYN: 3-AZA-A-HOMOANDROSTAN-16-OL, 1,4-EPOXY-, (1-alpha,4-alpha,5-beta,16-beta)- (9CI) * SAMANDARIN
TXDS: ipr-mus LD50:300 ug/kg TOXIA6 7,315,69

SAMARIUMACETAT (German) see: AJ3890000

SAMARIUM ACETATE see: AJ3890000

VP2625000 SAMARIUM(III) CHLORIDE
UPDT:7908 CAS: 10361-82-7 MW: 256.70 MOLFM: Cl3-Sm
IRDS: skn-rbt 500 mg MOD BJPCAL 17,526,61
eye-rbt 1 mg/1H MLD BJPCAL 17,526,61
TXDS: scu-rat LDLo:2000 mg/kg AEPPAE 145,19,29

ipr-mus LD50:365 mg/kg AEHLAU 5,437,62
scu-gpg LDLo:500 mg/kg AEPPAE 145,19,29
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VP2800000 SAMARIUM CITRATE
UPDT:7901 CAS: 13074-85-6
SYN: CITRIC ACID, SAMARIUM SALT
TXDS: ipr-mus LD50:164 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:75 mg/kg AEHLAU 5,437,62

VP2975000 SAMARIUM EDETATE
UPDT:7901 CAS: 12611-57-3
TXDS: ipr-mus LD50:311 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:178 mg/kg AEHLAU 5,437,62

SAMARIUM NITRAT (German) see: VP3150000

VP3150000 SAMARIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 13759-83-6 MW: 444.50 MOLFM: N3-O9 .Sm .6H2-O
SYN: NITRIC ACID, SAMARIUM(3+) SALT, HEXAHYDRATE * SAMARIUM NITRAT (German)
TXDS: orl-rat LD50:2900 mg/kg TXAPA9 5,750,63
ipr-rat LD50:285 mg/kg TXAPA9 5,750,63
ivn-rat LD50:9 mg/kg TXAPA9 5,750,63
ipr-mus LD50:315 mg/kg TXAPA9 5,750,63
scu-frg LDLo:1600 mg/kg AEPPAE 145,19,29
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65

SAMARON BRILLIANT VIOLET B see: CB6490000
SAMARON PINK BFL see: CB5720000
SAMARON RED VIOLET F3B see: CB6485000
SAMARON YELLOW PA3 see: AC3662000
SAMURON see: XZ0175000
SAN 230 see: TE4375000
SAN 9789 see: UR6150000
SAN 52139 see: TB4995000
SANAMICIA see: AU1400000
SANAMID see: WO8400000
SANAMYCIN see: AU1400000
SANASEED see: WL2275000
SANATRICHOM see: NI5600000
SAN-C see: AT6978000
SANCAP see: XY4100000
SANCLOMYCINE see: QI8750000
SAN-CYAN see: GS7000000
SAND see: VV7330000
SAND ACID (DOT) see: VV8225000
SANDALWOOD OIL, EAST INDIAN see: SB3400000
SANDAMYCIN see: AU1400000
SANDIX see: OG5425000
SANDOCRYL BLUE BRL see: SO5600000
SANDOLIN A see: GO9625000
SANDOPEL BLACK EX see: QJ6160000
SANTOFLEX 17 see: SS8450000
SANDOPTAL see: CP8750000
SANDORMIN see: TI4375000
SANDOTHRENE BRILLIANT GREEN NBF see: JE2315500
SANDOTHRENE BRILLIANT GREEN N2GF see: JE2312000
SANDOTHRENE BROWN NBR see: JE2305000
SANDOTHRENE GOLDEN YELLOW see: HO7030000
SANDOTHRENE OLIVE N2R see: JE2000000
SANDOTHRENE PRINTING YELLOW see: HO7030000
SANDOZ 6538 see: TF6125000
SANDRIL see: ZG0350000
SANDRON see: ZG0350000
SANEDRINE see: KB0700000
SAN-EI AMARANTH see: QJ6530000
SAN-EI BRILLIANT SCARLET 3R see: QJ6530000
SAN-EI INDIGO CARMINE see: DU3000000
SAN-EI TARTRAZINE see: UQ6400000
SANEPIL see: MU1050000
SANFURAN see: LT7700000
SANG gamma see: GV4900000
SANGIVAMYCIN see: UY9355000

VP5200000 SANGUINARINE
UPDT:7901 CAS: 2447-54-3 MW: 332.35 MOLFM: C20-H14-N04
SYN: DIMETHYLENEDIOXY BENZPHENANTHRIDINE * PSEUDOCHELERYTHRINE
TXDS: ipr-rat LD50:18 mg/kg IJCAAR 5,183,68

VP5250000 SANGUINARINE, SULFATE
UPDT:7901 CAS: 8006-58-4 MW: 1018.91 MOLFM: C20-H14-N-O4 .xH2-O4-S
TXDS: ipr-rat LDLo:500 mg/kg NCNSA6 5,39,53

SAN 9789 H see: UR6150000
SAN 155 I see: YL8300000
SAN 197 I see: TF8350000
SAN 244 I see: TE1050000
SAN 6538 I see: TF6125000
SAN 6626 I see: TF6125000
SAN 6913 I see: TE1050000
SAN 7107 I see: TE1050000
SAN 52 139 I see: GQ4750000
SANDESIN see: AU7175000
SANDOZ 81723 htu see: AG9560000
SANICLOR 30 see: DA6650000
SANIPA see: XI2625000
SANIPHIOL-4 see: VO1225000
SANITIZED SPG see: OV6475000
SANLUOL see: SJ7175000
SANNAMYCIN A see: NM7521560
SANOCHOLEN see: FZ2300000
SANOCHRYSINE see: MD6300000
SANOCIDE see: DA2975000
SANODIAZINE see: WP1925000
SANODIN see: RK0250000
SANONIDRAZINA see: NS1750000
SANOMA see: FB3325000
SANOQUIN see: VB2360000
SANOQUIN see: VB2450000
SANORIN see: NJ4200000
SANQUINON see: QL7525000
SANREX see: AT6978000
SANREX C see: AT6978B00
SANREX SANC see: AT6978000
SANREX SAN-H see: AT6978B00
SANSDOLOR see: TZ1225000
SANSEL ORANGE G see: QL4900000
SANSERT see: KE5400000
SANSPOR see: GW4900000
alpha-SANTALOL see: SB3400000
SANTALOL A see: SB3400000
SANTAR see: OW8750000
SANTAVY'S SUBSTANCE F see: GH0800000
SANTICIZER 140 see: TC5520000
SANTICIZER 141 see: TC6125000
SANTICIZER 160 see: TH9990000
SANTICIZER 711 see: TI1980000
SANTICIZER B-16 see: TI0535000
SANTICIZER E-15 see: TI2060000
SANTICIZER M-17 see: TI2625000
SANTICIZER 141 (MONSANTO) see: TC6125000
SANTOBANE see: KJ3325000
SANTOBRITE see: SM6300000
SANTOBRITE see: SM6650000
SANTOCEL see: VV7310000
SANTOCHIN see: VB2530000
SANTOCHLOR see: CZ4550000
SANTOCURE MOR see: DL5950000
SANTOFLEX 36 see: ST2650000
SANTOFLEX A see: VB8225000
SANTOFLEX AW see: VB8225000
SANTOFLEX B see: VB5075000
SANTOFLEX IC see: SS8050000

VP8100000 SANTOLITE MS
DEFTOLUENESULFONAMIDE with FORMALDEHYDE resin in BUTYL ACETATE (NPIRI* 2,237,75)
UPDT:8007 CAS: 9009-96-5
TXDS: orl-rat LD50:14130 mg/kg NPIRI* 2,237,75

SANTOMERSE 3 see: DB6825000
SANTOMERSE D see: DB5775000
SANTOMERSE NO. 1 see: DB6825000
SANTOMERSE NO. 85 see: DB6825000
SANTONIN see: LE3150000
alpha-SANTONIN see: LE3150000
L-alpha-SANTONIN see: LE3150000
SANTONINIC ANHYDRIDE see: LE3150000
SANTOPHEN see: GO7175000
SANTOPHEN see: SM6300000
SANTOPHEN 1 see: GO7175000
SANTOPHEN 20 see: SM6300000
SANTOPHEN I GERMICIDE see: GO7175000
SANTOQUIN see: VB8225000
SANTOQUINE see: VB8225000
SANTOQUINE see: VB2530000
SANTOTHERM see: TQ1350000
SANTOTHERM FR see: TQ1350000
SANTOUAR A see: MX6300000
SANTOWAX P see: WZ6475000
SANTOWHITE see: WQ0175000
SANTOWHITE CRYSTALS see: GP3150000

VP9850000 SANTOWHITE MK
DEF-6-t-BUTYL-m-CRESOL and SULFUR DICHLORIDE reaction product (RCTEA4 45,627,72)
UPDT:7901 CAS: 62031-64-5
TXDS: orl-rat LD50:17500 mg/kg RCTEA4 45(3),627,72

SANTOWHITE POWDER see: GO7050000
SANTOX see: TB1925000
SANVEX see: FD1225000
SANWAPHYLLIN see: XH5907500
SANWAX 161P see: TQ3325000
SANYO BENZIDINE YELLOW-B see: AK4580000
SANYO BRILLIANT CARMINE see: QJ6402600
SANYO CARMINE LZB see: CB6580000
SANYO FAST BLUE SALT B see: DD0875000
SANYO FAST ORANGE SALT RD see: XU5775000
SANYO FAST RED 10B see: QJ1B97000
SANYO FAST RED B BASE see: BZ7170000
SANYO FAST RED SALT 3GL see: BX1575000
SANYO FAST RED SALT TR see: XU5250000
SANYO FAST SCARLET GG BASE see: BX2610000
SANYO FAST SCARLET SALT GG see: BX2610000
SANYO FAST RED TR BASE see: XU5000000
SANYO LAKE RED C see: DB5500000
SANYO SCARLET PURE see: QK4247000
SANYO SCARLET PURE NO. 1000 see: QK4247000
SAOLAN see: FA2100000
SAPECRON see: TB6750000
SAPHICOL see: TD5600000
SAPHIZON see: TD5600000
SAPHOS see: TD5600000
SAPHRAZINE see: MV7140000
SAPONA RED LAKE RL-6280 see: QJ1897000

VQ1400000 SAPONIN
UPDT:7901 CAS: 8047-15-2
TXDS: orl-mus LDLo:3000 mg/kg HBAMAK 4,1395,35
scu-mus LDLo:900 mg/kg HBAMAK 4,1395,35
ivn-mus LDLo:1000 mg/kg HBAMAK 4,1395,35
ivn-cat LDLo:46 mg/kg HBAMAK 4,1394,35
ivn-rbt LDLo:40 mg/kg HBAMAK 4,1394,35

SAPONIN AUS AGROSTEMMA GITHAGO (German) see: CF2400000
SAPONIN AUS CYCLAMEN EUROPAEUM (German) see: GT8592000
SAPONIN-GYPSOPHILA see: MG2283200
SAPONIN-HEDERA see: MH4390000
SAPONIN, MOWRAH SEED see: QF8195000

VQ1575000 SAPOTOXIN
UPDT:7901
TXDS: orl-mus LDLo:1000 mg/kg HBAMAK 4,1395,35
scu-mus LDLo:80 mg/kg HBAMAK 4,1395,35
ivn-mus LDLo:20 mg/kg HBAMAK 4,1395,35
orl-dog LDLo:20 mg/kg HBAMAK 4,1394,35
scu-dog LDLo:25 mg/kg HBAMAK 4,1394,35
ivn-dog LDLo:2500 ug/kg HBAMAK 4,1394,35
orl-rbt LDLo:56 mg/kg HBAMAK 4,1394,35
scu-rbt LDLo:40 mg/kg HBAMAK 4,1394,35
ivn-rbt LDLo:15 mg/kg HBAMAK 4,1394,35

SAPPILAN see: DB5250000
SAPPIRAN see: DB5250000

SAPRECON C see: FC1030000
SAPRECON C see: TS8750000
SAPROL see: TK9200000

VQ1925000 SARAMYCETIN
DEF:A polypeptide from STREPTOMYCES SARACETICUS (NCISS* -,232,66)
UPDT:8008 CAS: 11130-70-4
SYN: NSC-100844 * X-5079C
TXDS: ipr-mus LD50:2000 mg/kg — 85ERAY 1,463,78
scu-mus LD50:2000 mg/kg — 85ERAY 1,463,78
ivn-mus LD50:409 mg/kg — NCISS* -,232,66
ivn-dog LD50:250 mg/kg — NCISS* -,232,66

VQ2000000 SARAN
UPDT:7901 CAS: 8013-77-2 MOLFM: (C4-H5-Cl3)n
TXDS: imp-rat TDLo:36 mg/kg TFX:ETA — CNREAB 15,333,55

SARAN RESIN 683 see: KV9750000
SARAN 683 see: KV9750000
SARAN 746 see: KV9750000
SARCINE see: UP0791000
SARCLEX see: YS9100000
SARCOCLORIN see: AY3600000
SARCOLYSIN see: AY3600000
SARCOLYSIN see: AY3980000
SARCOLYSIN HYDROCHLORIDE see: AY3980000
DL-SARCOLYSIN see: AY3600000
L-SARCOLYSIN see: AY3675000
p-L-SARCOLYSIN see: AY3675000
SARCOLYSINE see: AY3600000
SARCOLYSINE see: AY3675000
SARCOLYSINE see: AY3980000
D-SARCOLYSINE see: AY3500000
DL-SARCOLYSINE see: AY3600000
L-SARCOLYSINE see: AY3675000
m-DL-SARCOLYSINE see: AY3380000
SARCOMYCIN see: VQ4200000

VQ2900000 SARCOSINE, N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-
UPDT:7901 CAS: 49735-86-4 MW: 685.01 MOLFM: C14-H14-I3-N3-O5
SYN: N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-N-METHYLGLYCINE * N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)SARCOSINE
TXDS: ivn-rat LD50:15 gm/kg — EJMCA5 10,84,75

VQ2975000 SARCOSINE, N-(5-CHLORO-2-METHOXYPHENYLAZO)-
UPDT:7905 CAS: 120-04-7 MW: 257.70 MOLFM: C10-H12-Cl-N3-O3
SYN: 3-[CARBOXYMETHYL)-1-(5-CHLORO-2-METHOXYPHENYL)-3-METHYLTRIAZENE * [3-(5-CHLORO-2-METHOXYPHENYL)-1-METHYLDIAZOAMINO]ACETIC ACID * N-(5-CHLORO-2-METHOXYPHENYLAZO)-N-METHYLGLYCINE * N-((5-CHLORO-2-METHOXYPHENYL)AZO]SARCOSINE * SPECTROLENE RED KBS * USAF PD-3
TXDS: ipr-mus LD50:200 mg/kg — NTIS** AD277-689

VQ3020000 SARCOSINE, N-DODECYL-, SODIUM SALT
UPDT:7908 CAS: 7631-98-3 MW: 279.45 MOLFM: C15-H30-N-O2 -Na
SYN: SODIUM N-LAURYL SARCOSINE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#00171
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VQ3100000 SARCOSINE, N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-
UPDT:7901 CAS: 57469-38-6 MW: 715.04 MOLFM: C15-H16-I3-N3-O6
SYN: N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-N-METHYLGLYCIN * N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)SARCOSIN
TXDS: ivn-rat LD50:12 gm/kg — EJMCA5 10,84,75

VQ3125000 SARCOSINE, N-NITRO-
UPDT:7901 CAS: 20661-60-3 MW: 134.11 MOLFM: C3-H6-N2-O4
SYN: N-METHYL-N-NITROGLYCINE * N-NITROSARCOSINE
MTDS: mma-sat 300 umol/plate — JMCMAR 20,1588,77
TXDS: ipr-mus LD50:247 mg/kg — JMCMAR 20,1588,77

VQ3150000 SARCOSINE, N-NITROSO-
UPDT:8005 CAS: 13256-22-9 MW: 118.11 MOLFM: C3-H6-N2-O3
SYN: GLYCINE, N-METHYL-N-NITROSO- * N-METHYL-N-NITROSOGLYCINE * N-NITROSOMETHYLGLYCINE * N-NITROSOSARCOSINE * NITROSO SARKOSIN (German) * NSAR
TXDS: orl-rat LD50:5000 mg/kg — ZEKBAI 69,103,67
orl-rat TDLo:29 gm/kg/41W-C TFX:ETA — ARZNAD 19,1077,69
orl-mus TDLo:118 gm/kg/56W-C TFX-ETA — FEPRA7 33,596,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 17,227,78

VQ3325000 SARCOSINE, N-NITROSO-, ETHYL ESTER
UPDT:8010 CAS: 13344-50-8 MW: 146.17 MOLFM: C5-H10-N2-O3
SYN: N-NITROSOSARCOSINEETHYL ESTER * N-NITROSOSARCOSINE, ETHYL ESTER * NITROSO-SARKOSIN-AETHYLESTER
TXDS: orl-rat LD50:4000 mg/kg — ZEKBAI 69,103,67
orl-rat TDLo:7900 mg/kg/23W-C TFX:ETA — NATWAY 50,99,63
ivn-rat LD50:4000 mg/kg — ZEKBAI 69,103,67
ivn-rat TDLo:3900 mg/kg/39W-I TFX:ETA — ZEKBAI 69,103,67
orl-rat TD :9700 mg/kg/28W-C TFX:ETA — ARZNAD 19,1077,69

VQ3500000 SARCOSINE, N-(p-TOLYLSULFONYL)-, ETHYL ESTER
UPDT:7901 CAS: 63981-18-0 MW: 271.36 MOLFM: C12-H17-N-O4-S
TXDS: ipr-mus LDLo:500 mg/kg — CBCCT* 6,63,54

SARHAMNOLOSID (German) see: FH5315000
SARIN see: TA8400000
SARIN II see: TA8400000
SARKIN see: UP0791000
SARKINE see: UP0791000
SARKOKLORIN see: AY3980000
SARKOLIZIN see: AY3980000
SARKOLYSIN see: AY3675000
L-SARKOLYSIN see: AY3675000

VQ4200000 SARKOMYCIN
DEF:Isolated from STREPTOMYCES sp. (ANTCAO 4,514,54)
UPDT:8011 CAS: 11031-48-4 MW: 140.13 MOLFM: C7-H8-O3
SYN: CYCLOPENTANECARBOXYLIC ACID, 2-METHYLENE-3-OXO- * SARCOMYCIN
TXDS: scu-rat TDLo:8220 ug/kg/21W-I TFX:ETA — JAJAAA 8,168,55
par-rat TDLo:25 mg/kg/(6-10D preg) TFX:TER — 85DGAU 2,145,76
orl-mus LD50:5600 mg/kg — 85ERAY 2,1261,78
ipr-mus LDLo:1000 mg/kg — JAJAAA 8,57,55
scu-mus LD50:600 mg/kg — 85ERAY 2,1261,78
ivn-mus LD50:1200 mg/kg — 85ERAY 2,1261,78
REVIEW: TOXICOLOGY REVIEW — 22HAAD 6,409,71

VQ4210000 SARKOMYCIN-1
UPDT:7901 CAS: 489-21-4
TXDS: ipr-mus LDLo:700 mg/kg — TDKNAF 14,60,55

VQ4220000 SARKOMYCIN-2
UPDT:7901 CAS: 73138-71-7
TXDS: ipr-mus LDLo:700 mg/kg — TDKNAF 14,60,55

SARKOMYCIN compd. with NICOTINIC HYDRAZIDE see: GY2970000
SARKOMYCIN, SODIUM SALT see: GY2975000
SARKOMYCIN B*, SODIUM SALT see: GY2975000
DL-SARCOLYSINE HYDROCHLORIDE see: AY3980000
S.A. R.L. see: DF1575000
SARMENTOCYMARIN (German) see: FH4920760
SARMENTOGENIN see: FH5381000

VQ4660000 SARMENTOGENIN-CYMAROSE-CYMAROSE
UPDT:7901
TXDS: ivn-cat LDLo:399 ug/kg — JMCMAR 13,1029,70

VQ4670000 SARMENTOGENIN-DIGITOXOSE-CYMAROSE
UPDT:7901
TXDS: ivn-cat LDLo:180 ug/kg — JMCMAR 13,1029,70

VQ4680000 SARMENTOGENIN-DIGITOXOSE-CYMAROSE-CYMAROSE
UPDT:7901
TXDS: ivn-cat LDLo:311 ug/kg — JMCMAR 13,1029,70

SARMENTOLOGENIN (German) see: FH5312000
SARMENTOLOSID (German) see: FH4919000
SARMENTOSID A-ROHKRISTALLISAT (German) see: VQ4800000
SARMENTOSID D (German) see: VQ5080000

VQ4725000 SARMENTOSIDE A
DEF:A glycoside obtained from seeds of S. SARMENTOSUS (JPETAB 111,365,54)
UPDT:8003 CAS: 508-73-6 MW: 566.71 MOLFM: C29-H42-O11
SYN: SARMENTOSIDE C
TXDS: ivn-cat LD50:100 ug/kg — JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW — 85ELDJ -,193,63

VQ4800000 SARMENTOSIDE A, CRUDE CRYSTALLISATE
DEF:A glycoside from the seeds of S. sarmentosus (JPETAB 111,365,54)
UPDT:8003 CAS: 1384-05-6
SYN: SARMENTOSID A-ROHKRISTALLISAT (German)
TXDS: ivn-cat LD50:89 ug/kg — JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW — 85ELDJ -,193,63

VQ4900000 SARMENTOSIDE A MONOACETATE
DEF:A glycoside obtained from seeds of S. SARMENTOSUS (JPETAB 111,365,54)
UPDT:8003 CAS: 63980-39-2
TXDS: ivn-cat LD50:3620 ug/kg — JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW — 85ELDJ -,193,63

SARMENTOSIDE C see: VQ4725000

VQ5080000 SARMENTOSIDE D
UPDT:8005 CAS: 11005-45-1
SYN: SARMENTOSID D (German)
TXDS: ivn-cat LD50:2960 ug/kg — 85ELDJ -,193,63

VQ5250000 SARMUTOSIDE
DEF:A glycoside obtained from seeds of S. SARMENTOSUS (JPETAB 111,365,54)
UPDT:8003 CAS: 507-86-8
TXDS: ivn-cat LD50:480 ug/kg — JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW — 85ELDJ -,193,63

11-epi-SARNOVID (German) see: FH4751000

VQ5425000 SARNOVIDE
DEF:A glycoside obtained from seeds of S. SARMENTOSUS (JPETAB 111,365,54)
UPDT:8003 CAS: 547-07-9
TXDS: ivn-cat LD50:150 ug/kg — JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW — 85ELDJ -,193,63

SARODORMIN see: MA4725000
SAROLIX see: TF3325000
SAROMET see: DF1575000
SAROTENE see: HO9450000
SARPAGAN see: VE9505000
SARPAGAN see: ZG0350000

VQ5835000 SARPAGAN-17-OIC ACID, METHYL ESTER, (16S)-
UPDT:7908 CAS: 975-77-9 MW: 320.42 MOLFM: C20-H20-N2-O2
SYN: PERICYCLIVINE * (-)-PERICYCLIVINE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#04199

SARPAGAN-17-OL, 10-METHOXY- see: OJ8685100
SARPAN see: AX7875000
SARPIFAN HP 1 see: AK09500000
SARTOMER SR 220 see: AS7350000
SARVEROGENIN see: FH5077000
SARVEROSID (German) see: FH4920800
SAS see: DI9450000
SAS 500 see: DF3675000
S.A.S.-500 see: VO6250000
SAS 521 see: KK2355000
SAS 538 see: WM3700000
SAS 546 see: DF1050000
SAS 643 see: DF2370200
SAS-646 see: DF2370300
SAS-650 see: DF6423960
SASAPIRIN see: DH2080000
SASAPYRIN see: DH2080000
SASAPYRINUM see: DH2080000
SASEROL see: TZ1225000
SAS 501 HYDROCHLORIDE see: UB8100000
SAS 509 HYDROCHLORIDE see: UB7875000
SAS 510 HYDROCHLORIDE see: UB7800000
SAS 512 HYDROCHLORIDE see: EL4950000
SAS 513 HYDROCHLORIDE see: EL5200000
SAS 514 HYDROCHLORIDE see: EL4800000
SAS 515 HYDROCHLORIDE see: EL4900000
SAS 516 HYDROCHLORIDE see: EL5150000
SAS 517 HYDROCHLORIDE see: EL4750000

VQ5946000 SASSAFRAS
DEF:SAFROLE-FREE ETHANOL extract of sassafras albidum root bark (JNCIAM 60,683,78)
UPDT:8007
SYN: SASSAFRAS ALBIDUM
TXDS: scu-rat TDLo:3540 mg/kg/39W-I TFX:NEO — JNCIAM 60,683,78

SASSAFRAS ALBIDUM see: VQ5946000
SATECID see: AE1575000
SATINITE see: EW4150000
SATIN SPAR see: EW4150000
SATOL see: RG4120000
SATURN see: EZ7260000
SATURN BROWN LBR see: GL7375000
SATURNO see: EZ7260000
SATURN RED see: OG5425000
SAURE DES PHYTINS (German) see: NM7525000
SAURES NEODYMMALEINAT (German) see: QO9625000
SAURES PRASEODYMMALEINAT (German) see: TU1050000
SAUROL see: NM7550000
SAUTERAZID see: NS1750000
SAUTERZID see: NS1750000
SAVACOTYL see: QS3675000

VQ6250000 SAVORY OIL (SUMMER VARIETY)
DEF:Distilled from SATUREIA HORTENSIS (FCTXAV 14,659,76)
UPDT:7901 CAS: 8016-68-0
IRDS: skn-mus 50 mg FCTXAV 14,659,76
skn-rbt 500 mg/24H SEV FCTXAV 14,659,76
skn-gpg 500 mg/24H SEV FCTXAV 14,659,76
TXDS: orl-rat LD50:1370 mg/kg FCTXAV 14,659,76
skn-gpg LD50:340 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SAXIN see: DE4200000
SAXIN see: DE4550000
SAXITON (8CI) see: UY8708500
SAXITON HYDRATE see: UY8708500
SAXITOXIN DIHYDROCHLORIDE see: UY8708600
SAXITOXIN HYDRATE DIHYDROCHLORIDE see: UY8708600
SAXITOXIN HYDROCHLORIDE see: UY8708600
SAXOL see: PY8030000
SAYFOR see: TD5600000
SAYFOS see: TD5600000
SAYPHOS see: TD5600000
SB-3 see: BR6145000
SB-4 see: EZ9410000
SB-5 see: BR6155000
SB-6 see: EZ9190000
SB-7 see: BR1170000
SB-8 see: BR0820000
SB-9 see: EZ9400000
SB-10 see: BR0450000
SB-11 see: EZ9085000
SB-12 see: BR5785000
SB-13 see: EZ9420000
SB-14 see: BR6135000
SB-15 see: EZ9180000
SB-16 see: BR1160000
SB-18 see: BR1340000
SB-20 see: BR0300000
SB-22 see: BR1540000
SB-23 see: CY1225000
SB-24 see: BR4025000
SB-27 see: BR0490000
SB-29 see: BR5795000
Sb-57 see: AI4728000
Sb-58 see: JQ6150000
Sb-71 see: AF5810000
SB 5833 see: EZ9033500
SB 475K see: WL6475000
S.B.A. see: EQ1750000
SBP-1382 see: GZ1310000
SBP-1390 see: GZ1310500
SBP-1513 see: GZ1255000
SBS see: WL6478000
SBS (BLOCK POLYMER) see: WL6478000
SBS COPOLYMER see: WL6478000
SC-110 see: OV6475000
SC-346 see: DJ2300000
SC-347 see: DJ2315000
SC-348 see: DJ2310000
SC-349 see: DJ2520500
SC-350 see: DJ2523500
SC-351 see: DJ2522000
SC-353 see: DJ2521500
SC-354 see: DJ2522500
SC-356 see: DJ2523000
SC-357 see: DJ2521000
SC-358 see: DJ2261000
SC-359 see: DJ2262500
SC-360 see: DJ2261500
SC-361 see: DJ2262000
SC 1383 see: OO0620000
SC 1400 see: JH7000000
SC-1433 see: WN0840000
SC-1690 see: JI4025000
SC-1781 see: YK1400000
SC-1783 see: FM7875000
SC-1950 see: TN4900000
SC 2538 see: SO4900000
SC-2614 see: YQ8790000
SC 2910 see: BP7632500
SC-3088 see: YQ8675000
SC-3402 see: YV8200000
S.C. 3497 see: YQ8665000
SC-4473 see: UG0900000
SC 4725 see: RC8960000
SC 5233 see: TU4810000
SC 8016 see: NS4900000
SC-8775 see: UG8925000
SC-9369 see: TM5775000
SC 9387 see: NS4900000
SC 9420 see: TU4725000
SC 9794 see: OB4200000
SC 10295 see: NI5600000
SC 10,600 see: QE6825000
SC 11800 see: RC8963000
SC-12350 see: KR3150000
SC 12937 see: BV8225000
SC 13957 see: UR8440000
SC-14266 see: TU3500000
SCALDIP see: JJ7800000
SCANBUTAZONE see: UQ8225000
SCANDICAIN see: TK6300000
SCANDICAINE see: TK6300000
SCANDICANE see: TK6300000

VQ8925000 SCANDIUM(3+) CHLORIDE
UPDT:7908 CAS: 10361-84-9 MW: 151.31 MOLFM: Cl3-Sc
TXDS: orl-mus LD50:4000 mg/kg JPMSAE 51,1043,62
ipr-mus LD50:93 mg/kg COREAF 256,1043,63
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SCAPURIEN see: XO1605800
SCARCLEX see: YS9100000
S-3-CARENE see: FH8400000
SCARLET BASE CIBA I see: BX2610000
SCARLET BASE GG see: BX2610000
SCARLET BASE IRGA I (FREE BASE) see: BX2610000
SCARLET BASE NGG see: BX2610000
SCARLET B FAT SOLUBLE see: QK4250000
SCARLET 2G BASE see: BX2610000
SCARLET 2G SALT see: BX2610000
SCARLET PIGMENT RN see: QK4247000
SCARLET R see: QJ6825000
SCARLET 2R see: QJ6825000
SCARLET 2RB see: QJ6825000
SCARLET RED see: QL5775000
SCARLET RED, BIEBRICH see: QL5775000
SCARLET 2RL see: QJ6825000
SCARLET 2RL BLUISH see: QJ6825000
SCARLET R (MICHAELIS) see: QL5775000
SCARLET RRA see: QJ6825000
SCARLET SALT CIBA I see: BX2610000
SCARLET SALT IRGA I see: BX2610000
SCARLET SALT NGG see: BX2610000
SCARLET TONER H3B see: QJ6402600
SCARLET TONER Y see: DB5500000
SCARLET TR BASE see: XU4760000
SCATOLE see: NM0350000

VR1225000 SCELERATINE
DEF:An alkaloid isolated from S. SCELERATUS (RETOAE 5,53,49)
UPDT:7901 CAS: 6190-25-6 MW: 387.48 MOLFM: C18-H27-N-O7 .H2-O
TXDS: ivn-mus LD50:139 mg/kg RETOAE 5,53,49
SCH 412 see: CQ3675000
Sch 1000 see: YM3700000
SCH 5472 see: TM4375000
SCH 6673 see: OB4180000
SCH 7307 see: FB3325000
SCH 10649 see: DE8025500
SCH 11527 see: UU3675000
SCH 12041 see: DF2376100
SCH 13521 see: UG5700000
Sch 14947 see: JG6800000
SCH 15666 see: WK2284000
SCH 16656 see: CB9753000
SCH 20569 see: WK2285000

VR1405000 SCH 21420
UPDT:8008
SYN: 1-N-S-alpha-HYDROXY-beta-AMINOPROPIONYL deriv. of GENTAMICIN B
TXDS: ipr-mus LD50:5000 mg/kg JANTAJ 31,688,78
scu-mus LD50:5000 mg/kg JANTAJ 31,688,78
ivn-mus LD50:330 mg/kg JANTAJ 31,688,78
SCH-22,591 see: NM7524000
SCHAEFFER'S ACID see: QK1820000
SCHAEFFER'S beta-ACID see: QK1820000
SCHAEFFER'S beta-NAPHTHOLSULFONIC ACID see: QK1820000
SCHARLACH B see: QL4900000
SCHARLACHROT see: QL5775000
SCH CHLORIDE see: GA2360000
SCHEELES GREEN see: CG3385000
SCHEELE'S MINERAL see: CG3385000
SCHEMERGIN see: UQ8225000
SCHERING 12041 see: DF2376100
SCHERING 34615 see: FB8050000
SCHERING-35830 see: YV6010000
SCHERING 36056 see: FC2800000
SCHERING 36268 see: LQ4375000
SCHERING 36268 see: LQ4550000
SCHERING 38107 see: FD0425000
SCHERING-38584 see: FD9050000
SCHERISOLON see: TU4152000
SCHEROSON see: GM9020000
SCHEROSON F see: GM8925000
SCHINOPSIS LORENTZII TANNIN see: UZ3400000

VR1720000, SCHINUS MOLLE OIL
DEF:Distilled from the berries of SCHINUS MOLLE (FCTXAV 14,659,76)
UPDT:7901 CAS: 68917-52-2
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SCHISTOSOMICIDE see: XO1605800
SCHIWANOX see: CQ5075000
SCHLEIMSAURE see: LW5180000
SCHRADAN see: UX5950000
SCHRADANE (French) see: UX5950000
SCHULTENITE see: CG0980000
SCHULTZ NO. 31 see: QK4250000
SCHULTZ NO. 39 see: QJ6500000
SCHULTZ NO. 95 see: QJ6825000
SCHULTZ NO. 541 see: QL5775000
SCHULTZ NO. 737 see: UQ6400000
SCHULTZ NO. 770 see: BQ4550000
SCHULTZ NO.853 see: BQ1450000
SCHULTZ NO. 1038 see: SO5600000
SCHULTZ NO. 1041 see: SG1225000
SCHULTZ-TAB. NO. 779 (German) see: CX9850000
SCHWEFELKOHLENSTOFF (German) see: FF6650000
SCHWEFEL-LOST see: WQ0900000
SCHWEFELSAEURELOESUNGEN (German) see: WS5600000
SCHWEFELWASSERSTOFF (German) see: MX1225000
SCHWEFLIGE SAURE (German) see: WT2775000
SCHWEINFURTERGRUN see: GL6475000
SCHWEINFURT GREEN see: GL6475000
SCILLAGLYKOSID A (German) see: EI3325000

VR2625000 SCILLAREN
DEF:A mixture of glycosides, SCILLARIN A and SCILLAREN B in proportions in which theyoccur in fresh squill, Urginea(Scilla) Maritima(L.) Baker,Liliaceae, about 2 parts of Ars 1 part of B(12VXA5 5,936,68)
UPDT:7901 CAS: 11005-70-6
TXDS: scu-rat LDLo:10 mg/kg 12VXA5 9,1087,76
ivn-rat LDLo:12 mg/kg AEPPAE 177,60,34
ivn-cat LDLo:160 ug/kg 27ZWAY E.1,78,-
orl-rbt LDLo:900 ug/kg 27ZWAY E.1,78,-
scu-rbt LDLo:700 ug/kg 27ZWAY E.1,78,-

ivn-rbt LDLo:450 ug/kg 27ZWAY E.1,78,-
scu-frg LDLo:800 ug/kg 27ZWAY E.1,78,-

SCILLAREN A see: EI3325000

VR2875000 SCILLAREN-B
DEF:A water-sol mixture of glucosides remaining after extraction of SCILLARIN A which occurs in URGINEA MARITIMA. (12VXAS 8,934,68)
UPDT:7901 CAS: 1393-22-2
TXDS: ivn-cat LDLo:140 ug/kg JPETAB 49,561,33

SCILLAREN F see: EI3680000
SCILLARENIN see: EI3500000
beta-SCILLARENIN see: EI3500000
SCILLARENIN A see: EI3550000

VR3200000 SCILLARENIN-GLUCOSE
DEF:From the bulb of URGINEA MARITIMA (JMCMAR 13,1029,70)
UPDT:7901
TXDS: ivn-cat LDLo:111 ug/kg JMCMAR 13,1029,70

SCILLARENIN, 3-alpha-L-RHAMNOPYRANOSIDE see: UK6650000
SCILLARIDIN A see: EI3180000

VR3327000 SCILLAZUROSIDE
UPDT:8005 MW: 576.70 MOLFM: C30-H40-O11
TXDS: ivn-cat LD50:81 ug/kg 85ELDJ -,193,63

VR3335000 SCILLICOELOSIDE
UPDT:8005
TXDS: ivn-cat LD50:73 ug/kg 85ELDJ -,193,63

VR3336000 SCILLICRYPTOSIDE
UPDT:8005
TXDS: ivn-cat LD50:107 ug/kg 85ELDJ -,193,63

SCILLICYANOSID (German) see: EI3290000
SCILLICYANOSIDE see: EI3290000
SCILLIGLAUCOSID (German) see: EI3680000
SCILLIGLAUCOSIDE see: EI3680000
SCILLIGLAUCOSIDIN see: EI3600000
SCILLIGLAUCOSIDIN, 3-DEHYDRO- see: EI3650000
SCILLIGLAUCOSIDIN-19-OL (German) see: EI3884000
SCILLIGLAUCOSIDOL see: EI3884000
SCILLIPHAOSID (German) see: EI3353000
SCILLIPHEOSIDE see: EI3353000
SCILLIROSID see: VR3520000
SCILLIROSIDE see: VR3520000

VR3520000 SCILLIROSIDE, (3-beta,6-beta)-
DEF:From the bulb of URGINEA MARITIMA (JPETAB 103,420,51)
UPDT:8007 CAS: 507-60-8 MW: 620.76 MOLFM: C32-H44-O12
SYN: 3-beta,6-beta-6-ACETYLOXY-3-(beta-D-GLUCOPYRANOSYLOXY)-8,14-DIHYDROXYBUFA-4,20,22-TRIENOLIDE * SCILLIROSID * SCILLIROSIDE * SIMURIN
TXDS: orl-rat LD50:430 ug/kg GUCHAZ 6,466,73
orl-mus LD50:440 ug/kg APTOA6 8,391,52
scu-mus LD50:471 ug/kg APTOA6 8,391,52
ivn-cat LD50:130 ug/kg JPETAB 103,420,51
orl-ckn LD50:400 mg/kg 85DPAN -,-,71/76
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

SCILLIROSIDE GLYCOSIDE see: VF7350000
SCILLIROSIDIN see: EI3850000

VR3527000 SCILLIROSIDIN, ACETYL-
DEF:From the bulb of URGINEA MARITIMA (JPETAB 103,420,51)
UPDT:8003 MW: 500.64 MOLFM: C28-H36-O8
TXDS: ivn-cat LD50:202 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

VR3530000 SCILLIRUBROSIDE
UPDT:7901 CAS: 23604-99-1
TXDS: ivn-cat LDLo:163 ug/kg JMCMAR 13,1029,70

3-beta-SCILLOBIOSIDO-14-beta-HYDROXY-delta-4,20,22-BUFATRIENOLID (German) see: EI3325000
SCINNAMINA see: ZG0700000

VR3545000 SCIRPENOL, 8-(3-METHYLBUTYRYLOXY)-DIACETOXY-
UPDT:8009 CAS: 21259-20-1 MW: 466.58 MOLFM: C24-H34-O9
SYN: 3-alpha-HYDROXY-4-beta,15-DIACETOXY-8-alpha(3-METHYLBUTYRYLOXY)-12,13-EPOXY-TRICHOTHEC-9-ENE * 8-(3-METHYLBUTYRLOXY)-DIACETOXYSCIRPENOL
IRDS: skn-rat 20 ng/24H MLD JANCA2 57,1121,74
skn-rbt 20 ng/24H MOD JANCA2 57,1121,74
skn-gpg 120 ng/24H MOD JANCA2 57,1121,74
TXDS: orl-rat TDLo:24 mg/kg/34W-I TFX:CAR CNREA8 39,2179,79
ipr-mus LD50:30400 mg/kg PYTCAS 7,139,68

SCLAIR 59 see: TQ3325000
SCLAIR 2911 see: TQ3325000
SCLAIR 19A see: TQ3325000
SCLAIR 96A see: TQ3325000
SCLAIR 59C see: TQ3325000
SCLAIR 79D see: TQ3325000
SCLAIR 11K see: TQ3325000
SCLAIR 19X6 see: TQ3325000

VR3548000 SCLEROTHRICIN, HYDROCHLORIDE
DEF:Produced by STREPTOMYCES SCLEROGRANULATUS (85ERAY 1,645,78)
UPDT:8009
TXDS: ivn-mus LD50:24 mg/kg 85ERAY 1,645,78

SCLEX see: RP8480000
SCOLABAN see: QK7134000
SCOLAZIL see: TZ0175000
SCOLINE see: GA2360000
SCOLINE CHLORIDE see: GA2360000
SCON 5300 see: KV0350000
SCONATER see: AT6970000
SCONATER 442MA see: AT6970000
SCONATEX see: AK0950000
SCONATEX see: KV9275000

VR3620000 SCOPAFUNGIN
UPDT:7901 CAS: 11036-18-1
SYN: N-29479
TXDS: ipr-mus LD50:7 mg/kg UPJOH* 2(6),-,71

SCOPARON see: GN6550000
SCOPAROME see: GN6550000
SCOPINE TROPATE see: VR3675000

VR3675000 SCOPOLAMINE
UPDT:7908 CAS: 51-34-3 MW: 303.39 MOLFM: C17-H21-N-O4
SYN: ATROCHIN * ATROQUIN * 6-beta,7-beta-EPOXY-3-alpha-TROPANYL S-(-)-TROPATE * EPOXYTROPINE TROPATE * HYOSCEINE * HYOSCINE * (-)-HYOSCINE * OSCINE * 3-OXA-9-AZATRICYCLO(3.3.1.0(sup 2,4))NONAN-7-OL 9-METHYL-, TROPATE (ester) * SCOPINE TROPATE * (-)-SCOPOLAMINE * TROPIC ACID, ESTER with SCOPINE * TROPIC ACID, 9-METHYL-3-OXA-9-AZATRICYCLO(3.3.1.0(sup 2,4))NON-7-YL ESTER
TXDS: scu-hmn TDLo:2 ug/kg TFX:CNS JPETAB 137,133,62
scu-mus LD50:1700 mg/kg JPETAB 56,85,36
ivn-mus LD50:163 mg/kg BJPCAL 24,138,65
scu-rbt LDLo:75 mg/kg HBAMAK 4,1289,35
ivn-rbt LDLo:50 mg/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW CLANA4 10(pt.1),11,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,126,69

(-)-SCOPOLAMINE see: VR3675000

VR4025000 (+)-SCOPOLAMINE
UPDT:7901 CAS: 64069-63-2 MW: 303.39 MOLFM: C17-H21-N-O4
SYN: (+)-HYOSCINE
TXDS: ivn-mus LD50:154 mg/kg BJPCAL 24,138,65

SCOPOLAMINE N-BUTYL BROMIDE see: YM3500000
SCOPOLAMINE HYDROBROMIDE see: YM4550000

VR4290000 SCOPOLAMINE, HYDROCHLORIDE
UPDT:7901 CAS: 55-16-3 MW: 339.85 MOLFM: C17-H21-N-O4 Cl-H
SYN: HYOSCINE HYDROCHLORIDE
TXDS: ipr-mus LD50:104 mg/kg ATXKAB 29,39,72

VR4295000 SCOPOLAMINE, N-METHYL-, compd with AMBERLITE IR-120
DEF:AMBERLITE IR-120 is a SULFONIC ACID CATION EXCHANGE large bead RESIN (TXAPA9 1,42,59)
UPDT:7901
SYN: METHYLSCOPOLAMINE salt with BEAD RESIN
TXDS: orl-rat LD50:3200 mg/kg TXAPA9 1,42,59

SCOPOLAMINE METHYLBROMIDE see: YM3675000
SCOPOLAMINE METHYL NITRATE see: VR4550000

VR4550000 SCOPOLAMINE, compd. with METHYL NITRATE (1:1)
UPDT:7908 CAS: 6106-46-3 MW: 380.44 MOLFM: C17-H21-N-O4 .C-H3-N-O3
SYN: EPOXYTROPINE TROPATE METHYLNITRATE * MESCOMINE * METHYL NITRATE, compd. with SCOPOLAMINE (1:1) * METHYL SCOPOLAMINE NITRATE * SCOPOLAMINE METHYL NITRATE * SKOPOLATE * SKOPYL * VISCOPE
TXDS: orl-rat LD50:1560 mg/kg TXAPA9 1,42,59
ipr-rat LD50:126 mg/kg CLDND*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VR5075000 SCOPOLAMINE NONYLMETHANSULFONATE
UPDT:7905 CAS: 19032-33-2
TXDS: orl-rat LD50:1300 mg/kg AIPTAK 180,155,69
scu-rat LD50:1750 mg/kg AIPTAK 180,155,69
idu-rat LD50:800 mg/kg AIPTAK 180,155,69
orl-mus LD50:1300 mg/kg ARZMAD 18,1132,68
scu-mus LD50:760 mg/kg ARZMAD 18,1132,68

SCOPOS see: YM4550000
SCORBU-C see: CI7650000
SCORPID MAURUS VENOM see: YX4181950
SCOT see: QC8050000
SCOTCH PAR see: TR2725000

VR5600000 SCOULERINE
UPDT:7901 CAS: 6451-73-6
TXDS: ipr-rat LDLo:250 mg/kg NCNSA6 5,26,53

SC 7031 PHOSPHATE see: UR8440000
SCS 35 see: BA3685000
SCS 100 see: BA3580000
SCS 143 see: BA3570000
SCS 159 see: BA3690000
SCURENALINE see: DO2625000
SCUROCAINE see: DG2100000
SCUTL see: OV6475000
SD 25 see: FA4375000
SD 188 see: WL6475000
SD-345 see: UC9425000
SD 345 (POLYMER) see: WL6478000
SD 354 see: WL6478000
SD 709 see: AR9275000
SD-1750 see: TC0350000
SD 1,808 see: GQ4725000
SD 1836 see: TB9275000
SD 1897 see: TX8750000
SD 1996 see: TB9670000
SD 2218 see: TB9350000
SD 2244 see: TC0650000
SD 2580 see: BK7800000
SD 3450 see: IO7275000
SD 3562 see: TC3850000
SD 3945 see: GQ4430000
SD 4073 see: TB8750000
SD-4092 see: EM9200000
SD 4,239 see: GQ4375000
SD 4281 see: GQ4460000
SD 4294 see: GQ5075000
SD 4402 see: PC1225000
SD 4442 see: GQ4350000
SD 4455 see: GQ4550000
SD 4457 see: EM9150000
SD 4741 see: TG3850000
SD 4893 see: GQ4230000
SD 4965 see: AJ7000000
SD 5220 see: UD1842000
SD 5532 see: PB9800000
SD 6056 see: TB9700000
SD 6093 see: ES8350000
SD 6097 see: GQ4280000
SD 6162 see: GQ4490000
SD 6838 see: GQ5280000
SD 6931 see: GQ5290000
SD-7053 see: TG2810000
SD 7078 see: TB8940000
SD 7079 see: TB8935000
SD 7171 see: TB9420000
SD 7231 see: PC4725000
SD 7297 see: MC0590000
SD 7319 see: GQ4520000
SD 7393 see: ES9010000
SD 7400 see: TB9400000
SD 7438 see: TD4900000
SD 7554 see: TC2350000
SD 7563 see: TB6600000
SD 7587 see: TB8925000
SD 7727 see: SL0175000
SD 7779 see: GQ4900000
SD 7859 see: TB8750000
SD 7961 see: CV3850000
SD 8280 see: TB8805000
SD 8306 see: GQ4610000
SD 8339 see: UO7510000
SD 8447 see: TB9100000

SD 8448 see: TB8970000
SD 8530 see: FC8575000
SD 8786 see: FC8400000
SD-8803 see: TE7500000
SD 8832 see: TB2805000
SD-8964 see: TB8370000
SD 8967 see: TB8440000
SD 8970 see: TB8430000
SD 9020 see: TE7600000
SD 9052 see: TB8550000
SD 9098 see: TE7525000
SD 9102 see: TB9105000
SD 9129 see: TC4375000
SD 9174 see: TE7400000
SD 9320 see: TE6950000
SD 9321 see: TE6900000
SD-10268 see: TD4150000
SD-10576 see: PB9520000
SD 11478 see: MC0580000
SD 11831 see: BY6200000
SD 14114 see: JN8770000
SD 14999 see: AK2975000
SD 15418 see: UG1490000
SD 210-32 see: GV6690000
SD 210-37 see: GV6680000
SD 218-06 see: TL3000000
SD 270-31 see: SO9400000
SD 30,053 see: UE7350000
SD-43775 see: AG0930000
SD 2124-01 see: UA9830000
SDA see: WP1925000
SDDC see: FD3500000
SDEH see: MV2275000
SDMH see: MV2625000
SDMO see: WO9150000
SDP 640 see: TQ3325000
SDPH see: MU1400000
SDT 91 see: CC2850000
SDT 1041 see: AE3850000

VS0265000 SEA ANEMONE STOICHACTIS SP. TOXIN
DEF:Isolated from a sea anemone, STOICHACTIS sp. (TOXIA6 18,97,80)
UPDT:8010
SYN: TOXIN of SEA ANEMONE STOICHACTIS
TXDS: scu-mus LDLo:2300 ug/kg — TOXIA6 18,97,80

SEA ANEMONE TOXIN II see: CK4438200
SEA COAL see: GF8300000
SEACYL VIOLET R see: CB6300000
SEA-LEGS see: TL1970000
SEARLEQUIN see: VC5775000

VS0560000 SEARS HEAVY DUTY LAUNDRY DETERGENT
DEF:SODIUM CARBONATE, Sears Roebuck and Co. (FCTXAV 14,78,76)
UPDT:7901
TXDS: orl-dog LDLo:2500 mg/kg — FCTXAV 14,78,76
orl-pig LDLo:2500 mg/kg — FCTXAV 14,78,76

SEA SALT see: VZ4725000
SEAWATER MAGNESIA see: OM3850000

VS0800000 SEBACAMIDE, N,N,N',N'-TETRAMETHYL-
UPDT:7908 CAS: 13424-83-4 MW: 256.44 MOLFM: C14-H28-N2-O2
SYN: DECANEDIAMIDE, N,N,N',N'-TETRAMETHYL- * TETRAMETHYLSEBACAMIDE
TXDS: ipr-mus LD50:400 mg/kg — DDIPD8 4,485,78

VS0875000 SEBACIC ACID
UPDT:7908 CAS: 111-20-6 MW: 202.28 MOLFM: C10-H18-O4
SYN: DECANEDIOIC ACID * 1,8-OCTANEDICARBOXYLIC ACID * USAF HC-1
TXDS: orl-mus LD50:6000 mg/kg — BIJOAK 34,1196,40
ipr-mus LD50:500 mg/kg — NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS1000000 SEBACIC ACID, BIS(2-ETHYLHEXYL)ESTER
UPDT:7908 CAS: 122-62-3 MW: 426.76 MOLFM: C26-H50-O4
SYN: BIS(2-ETHYLHEXYL)SEBACATE * BISOFLEX DOS * DECANEDIOIC ACID, BIS(2-ETHYLHEXYL) ESTER * DI(2-ETHYLHEXYL)SEBACATE * DIOCTYL SEBACATE * DOS * 2-ETHYLHEXYL SEBACATE * 1-HEXANOL, 2-ETHYL-, SEBACATE * MONOPLEX DOS * OCTOIL S * OCTYL SEBACATE * PX 438 * STAFLEX DOS
TXDS: orl-rat LD50:1280 mg/kg — 14CYAT 2,1883,63
ivn-rat LD50:900 mg/kg — MRLR** No.256,54
ivn-rbt LD50:540 mg/kg — MRLR** No.256,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS1010000 SEBACIC ACID, BIS(2-ETHYLHEXYL) ESTER mixed with 2,6-DI-t-BUTYL-p-CRESOL (99.5%:0.5% by wt)
UPDT:7906
SYN: BIS(2-ETHYLHEXYL)SEBACATE and 2,6-DI-t-BUTYL-p-CRESOL * 2,6-DI-t-BUTYL-p-CRESOL mixed with BIS(2-ETHYLHEXYL)SEBACATE
TXDS: ivn-rat LD50:900 mg/kg — MRLR** No.256,54
ivn-rbt LD50:760 mg/kg — MRLR** No.256,54

VS1020000 SEBACIC ACID, BIS(2-ETHYLHEXYL)ESTER mixed with PHENOTHIAZINE (99.5%:0.5% by wt)
UPDT:7901
SYN: BIS(2-ETHYLHEXYL)SEBACATE and PHENOTHIAZINE * PHENOTHIAZINE mixed with BIS(2-ETHYLHEXYL)SEBACATE
TXDS: ivn-rat LD50:900 mg/kg — MRLR** No.256,54
ivn-rbt LD50:1060 mg/kg — MRLR** No.256,54

VS1030000 SEBACIC ACID, BIS(2-ETHYLHEXYL)ESTER mixed with TRICRESYL PHOSPHATE (95%:5% by wt)
UPDT:7901
SYN: BIS(2-ETHYLHEXYL)SEBACATE and TRICRESYL PHOSPHATE * TRICRESYL PHOSPHATE mixed with BIS(2-ETHYLHEXYL)SEBACATE
TXDS: ivn-rat LD50:1490 mg/kg — MRLR** No.256,54
ivn-rbt LD50:900 mg/kg — MRLR** No.256,54

SEBACIC ACID BISIMINO ETHER DIHYDROCHLORIDE see: VS1400000

VS1150000 SEBACIC ACID, DIBUTYL ESTER
UPDT:8007 CAS: 109-43-3 MW: 314.52 MOLFM: C18-H34-O4
SYN: BIS(n-BUTYL)SEBACATE * DECANEDIOIC ACID, DIBUTYL ESTER * DIBUTYL SEBACATE * DI-n-BUTYL SEBACATE * KODAFLEX DBS * MONOPLEX DBS * POLYCIZER DBS * PX 404 * STAFLEX DBS
TXDS: orl-rat LD50:16000 mg/kg — NPIRI* 2,22,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS1180000 SEBACIC ACID, DIETHYL ESTER
UPDT:7908 CAS: 110-40-7 MW: 258.40 MOLFM: C14-H26-O4
SYN: BISOFLEX DES * DIETHYL DECANEDIOATE * DIETHYL 1,10-DECANEDIOATE * DIETHYL SEBACATE * ETHYL SEBACATE
IRDS: skn-rbt 500 mg/24H MLD — FCTXAV 16,637,78
TXDS: orl-rat LD50:14470 mg/kg — FCTXAV 2,327,64
orl-gpg LD50:7280 mg/kg — FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS1225000 SEBACIC ACID, DIHYDRAZIDE
UPDT:7908 CAS: 925-83-7 MW: 230.36 MOLFM: C10-H22-N4-O2
SYN: HYDRAZINE, OCTAMETHYLENEDICARBONYLDI-
TXDS: orl-rat LD50:2500 mg/kg — OMCDS*
orl-mus LD50:400 mg/kg — BIJOAK 34,1196,40
ivn-mus LD50:56 mg/kg — CSLNX* NX#04470
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS1400000 SEBACIC ACID, DIIMINO ETHER, DIHYDROCHLORIDE
UPDT:7901 CAS: 63981-19-1 MW: 373.24 MOLFM: C10-H20-N2-O2 2Cl-H
SYN: SEBACIC ACID BISIMINO ETHER DIHYDROCHLORIDE
TXDS: unk-mus LDLo:400 mg/kg — ATMPA2 32,177,38

VS1500000 SEBACONITRILE
UPDT:7908 CAS: 1871-96-1 MW: 164.28 MOLFM: C10-H16-N2
TXDS: orl-rat LDLo:500 mg/kg — JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SEBACYLDIOXYBIS(TRIBUTYLSTANNANE) see: WH8602000
SEBAQUIN see: VC5775000
SEBAR see: CP9800000
SECACORNIN see: KE5075000

VS1750000 SECALONIC ACID
UPDT:7901 CAS: 56283-72-8 MW: 638.62 MOLFM: C32-H30-O14
TXDS: ipr-mus LDLo:16 mg/kg — CBCCT* 4,233,52

SECALONIC ACID D see: EC2460000

VS1800000 SECASINE
DEF:An ANTIBIOTIC of the MACROLIDE group (ANTBAL 7,352,62)
UPDT:8004
TXDS: ipr-mus LD50:460 mg/kg — ANTBAL 7,352,62
scu-mus LD50:770 mg/kg — ANTBAL 7,352,62
ivn-mus LD50:220 mg/kg — ANTBAL 7,352,62
ims-mus LD50:650 mg/kg — ANTBAL 7,352,62

SECBUBARBITAL see: CQ1750000
SECBUBARBITAL SODIUM see: CQ2275000
SECBUMETON see: XY4980000
SECBUTABARBITAL see: CQ1750000
SECBUTOBARBITONE see: CQ1750000
SECBUTOBARBITONE SODIUM see: CQ2275000
SECCIDIN see: SH6490000
SECO 8 see: CP9800000
SECOBARBITAL see: CP9450000
SECOBARBITAL SODIUM see: CP9800000
R(+)-SECOBARBITAL SODIUM see: CP9850000
S(-)-SECOBARBITAL SODIUM see: CP9900000
SECOBARBITONE see: CP9450000
SECOBARBITONE see: CP9800000
SECOBARBITONE SODIUM see: CP9800000

VS2800000 7,13a-SECOBERBIN-13a-ONE, 7-METHYL-2,3:9,10-BIS(METHYLENEDIOXY)-
UPDT:7901 CAS: 130-86-9 MW: 353.40 MOLFM: C20-H19-N-O5
SYN: BIFLORINE * BIS(1,3)BENZODIOXOLO(4,5-c;5',6'-g)AZECIN-13(5H)-ONE, 4,6,7,14-TETRAHYDRO-5-METHYL- * CORYDININE * FUMARINE * MACLEYINE * PROTOPINE
TXDS: ipr-rat LDLo:100 mg/kg — NCNSA6 5,24,53
orl-gpg LD50:237 mg/kg — THERAP 28,767,73
ipr-gpg LD50:116 mg/kg — THERAP 28,767,73

9,10-SECOCHOLESTA-5,7,10(19)-TRIENE-1-alpha,3-beta-DIOL see: FZ4650000

VS2900000 9,10-SECOCHOLESTA-5,7,10(19)-TRIEN-3-beta-OL
UPDT:7908 CAS: 67-97-0 MW: 384.71 MOLFM: C27-H44-O
SYN: CHOLECALCIFEROL * CHOLECALCIFEROL D3 * COLECALCIFEROL * DELSTEROL * DEPARAL * D3-VIGANTOL * OLEOVITAMIN D3 * RICKETON * VIGORSAN * TRIVITAN * VITAMIN D3 * VITINC DAN-DEE-3
TXDS: orl-rat LD50:42 mg/kg — TXAPA9 43,125,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

9,10,SECOERGOSTA-5,7,10(19),22-TETRAEN 3-beta-OL see: KE1050000

VS3050000 16,17-SECOESTRA-1,5,5,7,9-PENTAEN-17-OIC ACID, 3-METHOXY-
UPDT:7911 CAS: 64024-07-3 MW: 298.41 MOLFM: C19-H22-O3
SYN: BISDEHYDRODOISYNOLIC ACID 7-METHYL ETHER * 7-METILETER del ACIDO BISDEHIDRODOISYNOLICO (Spanish)
TXDS: imp-gpg TDLo:21 mg/kg TFX:ETA — BSBSAS 8,142,51

16,17-SECO-13-alpha-ESTRA-1,3,5,6,7,9-PENTAEN-17-OIC ACID, METHYL ESTER see: SF7300000

VS3150000 16,17-SECOESTRA-1,3,5(10)-TRIEN-17-OIC ACID, 3-HYDROXY-
UPDT:8005 CAS: 482-49-5 MW: 288.42 MOLFM: C18-H24-O3
SYN: ACIDO DOISYNOLICO (Spanish) * DOISYNOLIC ACID * 1-ETHYL-1,2,3,4,4a,9,10,10a-OCTAHYDRO-7-HYDROXY-2-METHYL-2-PHENANTHRENECARBOXYLIC ACID * 1-ETHYL-7-HYDROXY-2-METHYL-1,2,3,4,4a,9,10,10a-OCTAHYDROPHENANTHRENE-2-CARBOXYLIC ACID
TXDS: orl-gpg TDLo:72 mg/kg/12W-I TFX:ETA — RSABAC 25,215,49

SECOMETRIN see: KE5075000
SECONAL see: CP9450000
SECONAL SODIUM see: CP9800000
SECONDARY AMMONIUM ARSENATE see: CG0850000
SECONDARY AMMONIUM PHOSPHATE see: TB9375000
SECONESINZ see: TZ1225000
SECOPAL OP 20 see: MD0907600
SECORBATE see: CI7650000

4,8-SECOSENECIONAN-8,11,16-TRIONE, 12-(ACETYLOXY)-15,20-DIHYDRO-15,20-DIHYDROXY-4-METHYL- see: VS3595000

VS3595000 4,8-SECOSENECIONAN-8,11,16-TRIONE, 15,20-DIHYDRO-12-ACETOXY-15,20-DIHYDROXY-4-METHYL-
UPDT:8009 CAS: 16958-31-9 MW: 441.53 MOLFM: C21-H31-N-O9
SYN: FLORADANIN * FLORIDANINE (NEUTRAL) * 4,8-SECOSENECIONAN-8,11,16-TRIONE, 12-[ACETYLOXY)-15,20-DIHYDRO-15,20-DIHYDROXY-4-METHYL-
TXDS: ipr-mus LD50:510 mg/kg — FATOAO 42,509,79

SECOTIL see: SO2275000

VS3630000 2',19'-SECOVINCALEUKOBLASTINE, 4',5'-DIDEHYDRO-4'-DEOXY-2',19'-DIOXO
UPDT:8009 CAS: 1355-31-3 MW: 822.04 MOLFM: C46-H54-N4-O10
SYN: CATHARINE
TXDS: ipr-mus LDLo:400 mg/kg — 33GVAL -,72,75

VS3640000 17,18-SECOYOHIMBAM-16-CARBOXYLIC ACID, 18,19-DIDEHYDRO-17-HYDROXY-, METHYL ESTER, SULFATE
UPDT:8009 MW: 432.37 MOLFM: C21-H26-N2-O3 .H2-O4-S
SYN: SITSIRITINE SULFATE
TXDS: ipr-mus LDLo:200 mg/kg — 33GVAL -,73,75

VS3675000 17,18-SECOYOHIMBAN-16-CARBOXYLIC ACID, 16,17,18,19-TETRADEHYDRO-17-METHOXY-, METHYL ESTER, (E)-
UPDT:7901 CAS: 18904-54-6 MW: 366.50 MOLFM: C22-H26-N2-O3
SYN: CORYNANTHEINE
TXDS: ivn-mus LDLo:1400 ug/kg — AEPPAE 178,305,35

VS4000000 17,18-SECOYOHIMBAN-16-CARBOXYLIC ACID, 16,17,18,19-TETRADEHYDRO-17-METHOXY-, METHYL ESTER, (E)-, HYDROCHLORIDE
UPDT:7901 CAS: 5956-06-1 MW: 402.96 MOLFM: C22-H26-N2-O3 .Cl-H
SYN: CORYNANTHEINE HYDROCHLORIDE * CORYNANTHEINE, MONOHYDROCHLORIDE
TXDS: ipr-gpg LD50:163 mg/kg — CRSBAW 146,1042,52

SECROSTERON see: BV8510000
SECTACYL VIOLET PROPYL see: CB6300000
SECT HYDROCHLORIDE see: FG2240000
SECURITY see: CG0830000
SECURITY see: CG0980000
SEDABAMATE see: TZ0175000
SEDABAR see: CQ6825000
SEDA-BUTE see: CQ2275000
SEDAFORM see: UC0175000
SEDALANDE see: EU3675000
SEDALANDE see: EU3640000
SEDALIS SEDI-LAB see: TI4375000
SEDALON see: UW5969200
SEDAMYL see: YR6475000
SEDANTOINAL see: MU2275000
SEDANYL see: TZ0175000
SEDAPERCUT see: SC4900000
SEDAPSIN see: EK1050000
SEDARAUPIN see: ZG0350000
SEDARAUPINA see: ZG0350000
SEDAREX see: YT2800000
SEDA-TABLINEN see: CQ6825000
SEDATIN see: CD2450000
SEDATINE see: CD2450000
SEDAVIC see: EU3675000
SEDAZIL see: TZ0175000
SEDENOL see: GV8645000
SEDERAUPIN see: ZG0350000
SEDESTRAN see: WJ5600000
SEDETINE see: RG1925000
SEDETOL see: WI4100000
SEDEVAL see: CQ2500000
SEDICAT see: CQ6825000
SEDIMIDE see: TI4375000
SEDIN see: TI4375000
SEDIPAM see: DF1575000
SEDIRAMIDO see: OE2100500
SEDISPERIL see: TI4375000
SEDIZORIN see: CQ6825000
SEDLYN see: CQ6825000
SEDMYNOL see: YR6475000
SEDNOTIC see: CQ5075000
SEDOFEN see: CQ6825000
SEDOLATAN see: SH6490000
SEDOLIN see: SI1750000
SEDOMETIL see: AY5950000
SEDONAL see: CQ6825000
SEDONETTES see: CQ6825000
SEDONEURAL see: VZ3150000
SEDOPHEN see: CQ6825000
SEDOQUIL see: TZ0175000
SEDORMID see: YT5775000
SEDOSELECTA see: TZ0175000
SED OSTANTHRENOVA M (Czech) see: DE2275500
SEDOVAL see: TI4375000
SEDRESAN see: OW0875000
SED-TEMS see: MS9000000
SEDTRAN see: YR6475000
SEDURAL see: US7700000
SEDUTAIN see: CP9800000
SEDUXEN see: DF1575000
SEED of FIDDLENECK see: BU4630000
SEEDOX see: SN1750000
SEEDOX 50 see: SN1750000
SEEDRIN see: IO2100000
SEEDVAX see: XJ2700000
SEF see: QA2820000
SEFACIN see: UU3675000
SEFONA see: VC2800000
SEGNALE LIGHT ORANGE RN see: QL3854000
SEGNALE LIGHT ORANGE RNG see: QL3854000
SEGNALE LIGHT RED B see: QK4247000
SEGNALE LIGHT RED 2B see: QK4247000
SEGNALE LIGHT RED BR see: QK4247000
SEGNALE LIGHT RED C4R see: QK4247000
SEGNALE LIGHT RED PRG see: QL3436000
SEGNALE LIGHT RED RL see: QK4247000
SEGNALE LIGHT RUBINE RG see: QJ1897000
SEGNALE LIGHT YELLOW 2GR see: AK4580000
SEGNALE LIGHT YELLOW 2GRT see: AK4580000
SEGNALE RED LC see: DB5500000
SEGNALI RED LCG see: DB5500000
SEGNALI RED LCL see: DB5500000
SEGONTIN see: SH6480000
SEGURIL see: CB2625000
SELDOMYCIN FACTOR 2 see: WK2220000
SELDOMYCIN FACTOR 5 TRISULFATE HEXAHYDRATE see: WK2360000
SELECRON see: TE6975000
SELECT see: UE2360000
SELECTIVE see: SK0525000
SELECTOMYCIN see: WG9400000
SELEKTIN see: XY4390000
SELEKTON B 2 see: AH4375000
B-SELEKTONON see: AG6825000
B-SELEKTONON M see: AG1575000
SELEN (Polish) see: VS7700000

VS6552000 2-SELENAZOLINE, 2-AMINO-
UPDT:7901 CAS: 15267-04-6 MW: 149.07 MOLFM: C3-H6-N2-Se
SYN: 2-ASe * 2-AMINOSELENOAZOLIN (German) * 2-AMINOSELENOAZOLINE
TXDS: ipr-mus LD50:160 mg/kg STRAAA 151,78,76
scu-mus LD50:177 mg/kg STRAAA 151,78,76
ivn-mus LD50:151 mg/kg STRAAA 151,78,76
SELENE see: TZ0175000

VS6575000 SELENIC ACID (liquid)
UPDT:7901 CAS: 7783-08-6
SYN: SELENIC ACID, LIQUID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SELENIC ACID, LIQUID (DOT) see: VS6575000

VS6600000 SELENIC ACID, DIPOTASSIUM SALT
UPDT:7901 CAS: 7790-59-2 MW: 221.16 MOLFM: O4-Se 2K
SYN: POTASSIUM SELENATE
TXDS: ivn-rat LDLo:4300 ug/kg JPETAB 33,270,28
orl-rbt LDLo:1800 mg/kg JPETAB 33,270,28
ivn-rbt LDLo:1100 mg/kg JPETAB 33,270,28
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS6650000 SELENIC ACID, DISODIUM SALT
UPDT:8007 CAS: 13410-01-0 MW: 188.94 MOLFM: O4-Se 2Na
SYN: DISODIUM SELENATE * NATRIUMSELENIAT (German) * P-40 * SEL-TOX 550 and 55-20 * SODIUM SELENATE
MTDS: mmo-sat 2 umol/plate MUREAV 66,175,79
mrc-bcs 50 umol/plate MUREAV 66,175,79
TXDS: orl-hmn TDLo:22 mg/kg TFX:SYS NZMJAX 87,354,78
orl-rat LD50:2500 ug/kg AFDOAQ 15,122,51
orl-rat TDLo:128 mg/kg/2Y-C TFX:CAR JONUAI 101,1531,71
ipr-rat LDLo:9 mg/kg JPETAB 58,454,36
ivn-rat LD50:2500 ug/kg JPETAB 60,449,37
scu-cat LDLo:20 mg/kg HBAMAK 4,1289,35
orl-rbt LD50:4 mg/kg PCOC** -,1057,66
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 9,245,75
REVIEW: TOXICOLOGY REVIEW CHREAY 28,179,41
REVIEW: TOXICOLOGY REVIEW FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW 85DHAX Se,112,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,131,69
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS6720000 SELENIC ACID, DISODIUM SALT, DECAHYDRATE
UPDT:8010 CAS: 10102-23-5 MW: 369.14 MOLFM: O4-Se 2Na 10H2-O
TXDS: ipr-mus LD50:18 mg/kg COREAF 257,791,63
SELENIDE, AMMONIUM POTASSIUM mixed with AMMONIUM POTASSIUM SULFIDE see: BS4030000

VS6825000 SELENIDE, BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 4730-85-0 MW: 205.98 MOLFM: C4-H8-Cl2-Se
TXDS: ihl-mus LCLo:120 mg/m3 NDRC** -,40,44

VS6840000 SELENIDE, DIALLYL-
UPDT:8008 MW: 161.12 MOLFM: C6-H10-Se
SYN: DIALLYL SELENIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09268

VS6870000 SELENIDE, DIETHYL-
UPDT:7901 CAS: 627-53-2 MW: 137.10 MOLFM: C4-H10-Se
SYN: TL 264
TXDS: ihl-mus LCLo:3 gm/m3/10M NDRC** NDCrc-132,July,42

VS6880000 SELENIDE, DIMETHYL-
UPDT:7901 CAS: 593-79-3 MW: 109.04 MOLFM: C2-H6-Se
SYN: DIMETHYL SELENIDE
TXDS: ipr-rat LD50:2200 mg/kg PSEBAA 79(1),230,52
ipr-mus LD50:1800 mg/kg PSEBAA 79(1),230,52
REVIEW: TOXICOLOGY REVIEW 85DHAX Se,112,76

VS6900000 SELENIDE, PHENYL-
UPDT:7908 CAS: 1132-39-4 MW: 233.18 MOLFM: C12-H10-Se
SYN: BIPHENYL SELENIUM * DIPHENYL SELENIDE
TXDS: orl-rat LD50:360 mg/kg TXAPA9 20,89,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS6950000 SELENINIC ACID, PROPYL-
UPDT:7901 CAS: 67465-26-3 MW: 155.07 MOLFM: C3-H8-O2-Se
SYN: n-PROPYLSELENINIC ACID
TXDS: ipr-rat LDLo:20 mg(Se)/kg JPETAB 63,357,38
beta-SELENINOPROPIONIC ACID see: UF7400000

VS7000000 SELENINYL CHLORIDE
UPDT:7908 CAS: 7791-23-3 MW: 163.86 MOLFM: Cl2-O-Se
SYN: SELENIUM CHLORIDE OXIDE * SELENIUM OXYCHLORIDE
TXDS: skn-man TDLo:710 ug/kg TFX:COR PHRPA6 53,94,38
skn-rbt LDLo:10 mg/kg RPPCAZ #675,323,56
scu-rbt LD50:7 mg/kg NDRC** -,126,43
REVIEW: TOXICOLOGY REVIEW PHREA7 23,305,43
REVIEW: TOXICOLOGY REVIEW 85DHAX Se,112,76
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS7175000 SELENIOUS ACID
UPDT:7908 CAS: 7783-00-8 MW: 128.98 MOLFM: H2-O3-Se
TXDS: orl-rat LDLo:25 mg/kg NCNSA6 5,28,53
ipr-rat LDLo:10 mg/kg NCNSA6 5,28,53
ivn-mus LD50:11 mg/kg CSLNX* NX#05656
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS7350000 SELENIOUS ACID, DISODIUM SALT
UPDT:8007 CAS: 10102-18-8 MW: 172.94 MOLFM: O3-Se 2Na
SYN: DISODIUM SELENITE * NATRIUMSELENIT (German) * SODIUM SELENITE
MTDS: mmo-sat 2 umol/plate MUREAV 66,175,79
mrc-bcs 50 umol/plate MUREAV 66,175,79
dnd-hmn:fbr 80 umol/L MUREAV 49,305,78
dnd-hmn:leu 80 umol/L MUREAV 57,359,78
dns-hmn:fbr 80 umol/L/3DM MUREAV 49,305,78
dns-hmn:leu 80 umol/L MUREAV 57,359,78
cyt-hmn:leu 80 umol/L MUREAV 57,359,78
sce-hmn:leu 7900 nmol/L/19H MUREAV 57,359,78
TXDS: orl-rat LD50:7 mg/kg TXAPA9 20,89,71
ipr-rat LD50:3 mg/kg JPETAB 58,454,36
ivn-rat LDLo:4 mg/kg JPETAB 60,449,37
orl-mus LD50:7 mg/kg HYSAAV 35,176,70
scu-dog LDLo:4380 ug/kg JPETAB 76,343,42
ivn-dog LDLo:3 mg/kg EQSSDX 1,1,75
scu-rat LD50:2 mg/kg JPETAB 60,449,37
orl-rbt LD50:2250 ug/kg HYSAAV 35,176,70
ipr-rbt LDLo:4 mg/kg EQSSDX 1,1,75
ivn-rbt LDLo:900 ug/kg JPETAB 33,270,28
ims-rbt LD50:2530 ug/kg AXVMAW 30,627,76
ivn-pig LDLo:6370 ug/kg AJVRAH 34,1227,73
orl-gpg LD50:5060 ug/kg HYSAAV 35,176,70
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 9,245,75
REVIEW: TOXICOLOGY REVIEW CHREAY 28,179,41
REVIEW: TOXICOLOGY REVIEW PHREA7 23,305,43
REVIEW: TOXICOLOGY REVIEW 85DHAX Se,112,76
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS7420000 SELENIOUS ACID, DISODIUM SALT, PENTAHYDRATE
UPDT:7901 CAS: 26970-82-1 MW: 263.04 MOLFM: O3-Se .2Na .5H2-O
TXDS: ipr-mus LD50:9 mg/kg COREAF 257,791,63

VS7460000 SELENIOUS ACID (H2Se03), DISODIUM SALT mixed with 2,5,7,8-TETRAMETHYL-2-(4,8,12-TRIMETHYL TRIDECYL)-6-CHROMANOL
UPDT:8007 MW: 603.73 MOLFM: O3-Se .2Na .C29-H50-O2
SYN: NATRIUMSELENIT und alpha-TOKOPHEROLAZETAT (Germon) * SELENIOUS ACID (H2Se03), DISODIUM SALT mixed with alpha-TOCOPHER OL * SELENIOUS ACID (H2Se03), DISODIUM SALT mixed with VITAMIN E * SODIUM SELENITE mixed with VITAMIN E * URSOSELEVIT PRO INJ
TXDS: ims-rbt LD50:2730 ug/kg AXVMAW 30,627,76

SELENIOUS ACID (H2Se03), DISODIUM SALT mixed with alpha-TOCOPHER OL see: VS7460000
SELENIOUS ACID (H2Se03), DISODIUM SALT mixed with VITAMIN E see: VS7460000
SELENIOUS ANHYDRIDE see: VS8575000

VS7700000 SELENIUM
UPDT:7908 CAS: 7782-49-2 MW: 78.96 MOLFM: Se
SYN: C.I. 77805 * ELEMENTAL SELENIUM * SELEN (Polish) * SELENIUM DUST * SELENIUM ELEMENTAL
TXDS: ihl-rat LDLo:33 mg/kg/8H AMIMBC 4,458,51
ivn-rat LD50:6 mg/kg AMIMBC 4,458,51
orl-mus TDLo:480 mg/kg/60D-C TFX:ETA YMBUA7 11,368,80
unk-frg LDLo:3 mg/kg PHREA7 23,305,43
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 (Se) DTLVS* 4,361,80
REVIEW: TOXICOLOGY REVIEW CTOXAO 6(3),459,73
REVIEW: TOXICOLOGY REVIEW CTOXAO 5(2),175,72
REVIEW: TOXICOLOGY REVIEW 31ZNAA 4(3),271,76
REVIEW: TOXICOLOGY REVIEW JAVMA4 164(3),277,74
REVIEW: TOXICOLOGY REVIEW CTOXAO 5(2),151,72
REVIEW: TOXICOLOGY REVIEW IJMDAI 10(4),416,74
REVIEW: TOXICOLOGY REVIEW JAMAAP 116,562,41
REVIEW: TOXICOLOGY REVIEW CHREAY 28,179,41
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW PHREA7 23,305,43
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
REVIEW: TOXICOLOGY REVIEW KOTTAM 11(11),1300,75
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,63,70
REVIEW: TOXICOLOGY REVIEW PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW BNYMAM 54,413,78
REVIEW: TOXICOLOGY REVIEW AMTODM 3,209,77
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 124,181), VOL 3 S190
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VS7800000 SELENIUM, (4-ACETAMIDOPHENYL)DIHYDROXY-
UPDT:8007 CAS: 63981-20-4 MW: 248.16 MOLFM: C8-H11-N-O3 .Se
SYN: BIS-4-ACETAMINO-PHENYL SELENIUM DIHYDROXIDE
TXDS: orl-rat TDLo:2890 mg/kg/15W-C TFX:ETA SCIEAS 103,762,46
REVIEW: TOXICOLOGY REVIEW FCTXAV 9,105,71

VS7875000 SELENIUM(IV) CHLORIDE (1:4)
UPDT:7901 CAS: 10026-03-6 MW: 220.76 MOLFM: Cl4-Se
TXDS: scu-gpg LD50:19 mg/kg NDRC** -,126,43
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SELENIUM CHLORIDE OXIDE see: VS7000000

VS8225000 SELENIUM, 2-CHLOROVINYL-, CHLORIDE
UPDT:7901 CAS: 32885-20-4
TXDS: ims-rbt LD50:15 mg/kg NDRC** -,126,43

VS8310000 SELENIUM (COLLOIDAL)
UPDT:7901 CAS: 7782-49-2
TXDS: ivn-rat LDLo:6 mg/kg JPETAB 33,270,28
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SELENIUM-CYSTINE see: AY7600000

VS8450000 SELENIUM, DICHLOROBIS(2-CHLOROCYCLOHEXYL)-
UPDT:7902 CAS: 70134-25-8 MW: 385.08 MOLFM: C12-H20-Cl4-Se
SYN: DICHLOROBIS(2-CHLOROCYCLOHEXYL)SELENIUM
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04576

VS8460000 SELENIUM, DICHLOROBIS(2-ETHOXYCYCLOHEXYL)-
UPDT:7902 CAS: 74037-18-6 MW: 404.32 MOLFM: C16-H30-Cl2-O2-Se
SYN: DICHLOROBIS(2-ETHOXYCYCLOHEXYL)SELENIUM
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04578

SELENIUM DIETHYLDITHIOCARBAMATE see: VT0700000
SELENIUM DIMETHYLDITHIOCARBAMATE see: VT0780000

VS8575000 SELENIUM(IV) DIOXIDE (1:2)
UPDT:8011 CAS: 7446-08-4 MW: 110.96 MOLFM: O2-Se
SYN: SELENIOUS ANHYDRIDE * SELENIUM OXIDE
MTDS: mrc-bcs 10 mmol/L MUREAV 77,109,80
TXDS: scu-rbt LD50:4 mg/kg NDRC** -,126,43
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SELENIUM DIOXIDE mixed with ARSENIC TRIOXIDE (1:1) see: CG3326000

VS8925000 SELENIUM(IV) DISULFIDE (1:2)
UPDT:8010 CAS: 7488-56-4 MW: 143.08 MOLFM: S2-Se
TXDS: orl-rat LD50:138 mg/kg TXAPA9 20,89,71
REGS: OSHA STANDARD-airTWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SELENIUM DISULFIDE (2.5%) SHAMPOO see: VS9285000

VS9285000 SELENIUM(IV) DISULFIDE SHAMPOO (2.5%)
UPDT:7911
SYN: SELENIUM DISULFIDE (2.5%) SHAMPOO
IRDS: eye-rbt 2500 ug SEV SMJOAV 55,318,82

SELENIUM DUST see: VS7700000
SELENIUM ELEMENTAL see: VS7700000

VS9450000 SELENIUM FLUORIDE
UPDT:7901 CAS: 7783-79-1 MW: 192.96 MOLFM: F6-Se
SYN: SELENIUM HEXAFLUORIDE
TXDS: ihl-rat LCLo:10 ppm/1H ATXKA8 18,140,60
ihl-mus LCLo:10 ppm/3H ATXKA8 18,140,60
ihl-rbt LCLo:10 ppm DTLVS* 3,226,71
ihl-gpg LCLo:10 ppm/1H ATXKA8 18,140,60
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 ppm (Se) DTLVS* 4,362,80
REGS: OSHA STANDARD-air:TWA 400 ug/m3 (SCP-Q) FEREAC 39,23540,74

SELENIUM HEXAFLUORIDE see: VS9450000
SELENIUM HYDRIDE see: MX1050000

VS9900000 SELENIUM-METHIONINE
DEP:An important selenium carrier identified in seleniferous grain hydrolysates(PSDAA2 28,117,49)
UPDT:8011 CAS: 1464-42-2
TXDS: ipr-rat LDLo:4250 ug/kg PSDAA2 28,117,49

SELENIUM MONOSULFIDE see: VT0525000
SELENIUM OXIDE see: VS8575000
SELENIUM OXYCHLORIDE see: VS7000000

VT0525000 SELENIUM SULFIDE
UPDT:7903 CAS: 7446-34-6 MW: 111.02 MOLFM: S-Se
SYN: NCI-C50033 * SELENIUM MONOSULFIDE * SELENIUM SULPHIDE
TXDS: orl-mus LD50:370 mg/kg ATXKA8 24,341,69
orl-rat LDLo:180 mg/kg CLDND*
orl-rat TDLo:11 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-194,80
orl-mus TDLo:72 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-194,80
orl-rbt LDLo:55 mg/kg CLDND*
REGS: OSHA STANDARD-air:TWA 200 ug(Se)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-194,80)

SELENIUM SULPHIDE see: VT0525000

VT0700000 SELENIUM, TETRAKIS(DIETHYLDITHIOCARBAMATO)-
UPDT:8004 CAS: 5436-28-0 MW: 672.08 MOLFM: C20-H40-N4-S8 Se
SYN: ETHYL SELENAC * ETHYL SELERAM * SELENIUM DIETHYLDITHIOCARBAMATE * TETRAKIS(DIETHYLCARBAMODITHIOATO-S,S')SELENIUM * TETRAKIS(DIETHYLDITHIOCARBAMATO)SELENIUM
TXDS: orl-mus TDLo:3060 mg/kg/81W-I-C TFX:CAR JNCIAM 42,1101,69
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 12,107,76

VT0780000 SELENIUM, TETRAKIS(DIMETHYLDITHIOCARBAMATO)-
UPDT:8004 CAS: 144-34-3 MW: 359.84 MOLFM: C12-H24-N4-S8 Se
SYN: METHYL SELENAC * SELENIUM DIMETHYLDITHIOCARBAMATE * TETRAKIS(DIMETHYLCARBAMODITHIOATO-S,S')SELENIUM
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 12,161,76
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,250,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SELENOCYANIC ACID, ESTER with alpha-HYDROXYACETANILIDE see: VT0875000

VT0875000 SELENOCYANIC ACID, 2-OXO-2-(PHENYLAMINO)ETHYL ESTER
UPDT:7907 CAS: 63981-21-5 MW: 239.15 MOLFM: C9-H8-N2-O-Se
SYN: 2-OXO-2-(PHENYLAMINO)ETHYL SELENOCYANATE * SELENOCYANIC ACID, ESTER with alpha-HYDROXYACETANILIDE
TXDS: orl-rat LDLo:25 mg/kg NCNSA6 5,1,53
ipr-rat LDLo:25 mg/kg NCNSA6 5,1,53

VT1225000 SELENOCYANIC ACID, p-NITROPHENYL ESTER
UPDT:7901 CAS: 19168-18-2 MW: 227.09 MOLFM: C7-H4-N2-O2-Se
TXDS: ipr-rat LDLo:50 mg/kg NCNSA6 5,34,53

VT1400000 SELENOCYANIC ACID, POTASSIUM SALT
UPDT:7908 CAS: 3425-46-5 MW: 145.09 MOLFM: C-N-Se .K
SYN: POTASSIUM SELENOCYANATE
TXDS: ipr-rat LDLo:200 mg/kg NCNSA6 5,28,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

d,l-SELENOCYSTEINE see: AY7600000
SELENO-DL-CYSTEINE see: AY7600000
2-SELENOETHYLGUANIDINE see: MF5970000
SELENOMERCAPTOAETHYLGUANIDIN (German) see: MF5970000
SELENOMETHIONINE see: ES7100000

VT1750000 SELENONIUM, TRIMETHYL-, CHLORIDE
UPDT:7901 CAS: 18987-36-7 MW: 159.53 MOLFM: C3-H9-Se .Cl
SYN: TRIMETHYLSELENONIUM CHLORIDE
TXDS: ipr-rat LDLo:100 mg/kg TXAPA9 20,135,71
REVIEW: TOXICOLOGY REVIEW 85DMAX Se,112,716

SELENOUREA see: YU1820000
SELFER see: NM7460000
SELF ROCK MOSS see: FI0700000
SELIGOCIDIN see: AT3150000
SELINON see: GO9625000
SELLAITE see: OM3325000
SELOKEN see: UB7450000

VT2480000 SELSUN
DEF:2.4% w/v SELENIUM SULFIDE in aqueous suspension, also contains BENTONITE SODIUM ALKYL ARYLSULFONATE, SODIUM PHOSPHATE, GLYCEROL MONORICINOLEATE, CITRIC ACID, CAPTAN and PERFUME(FEREAC 41,7218,76)
UPDT:8010
SYN: NCI-C54546
IRDS: eye-rbt 50%/1W SEV AJOPAA 38,560,54
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980

SEL-TOX 5502 and 55-20 see: VS6650000
SELVIGON see: UU8400000
SELVIGON see: UU8225000
SEMBRINA see: AY5950000
SEMDOXAN see: RP5950000
SEMERON see: XZ0175000
SEMESAN see: OW0650000

VT2975000 SEMICARBAZIDE
UPDT:8012 CAS: 57-56-7 MW: 75.09 MOLFM: C-H5-N3-O
SYN: AMINOUREA * CARBAMYLHYDRAZINE * CARBAMIC ACID, HYDRAZIDE * CARBAZAMIDE * HYDRAZINE, CARBAMOYL- * HYDRAZINECARBOXAMIDE * UREA, AMINO-
MTDS: dnd-mam:lym 2 mmol/L/25H BBACAQ 123,458,66
TXDS: ivn-man TDLo:40 mg/kg TFX:CNS JPETAB 122,110,58
ipr-rat LD50:140 mg/kg APEPA2 257,296,67
scu-rat LD50:173 mg/kg JPETAB 119,444,57
orl-mus LD50:176 mg/kg JPETAB 122,110,58
orl-mus TDLo:25 gm/kg/30W-C TFX:ETA GANNA2 51,83,60
ipr-mus LD50:123 mg/kg JPETAB 122,110,58
scu-mus LD50:105 mg/kg JPETAB 119,444,57
ivn-mus LD50:126 mg/kg JPETAB 122,110,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VT2976000 SEMICARBAZIDE, 1-ACETYL-4-(p-CHLOROPHENYL)-
UPDT:8009 MW: 227.67 MOLFM: C9-H10-Cl-N3-O2
SYN: 1-ACETYL-4-(p-CHLOROPHENYL)SEMICARBAZIDE * 1-ACETYL-4-(4-CHLOROPHENYL)SEMICARBAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08136

VT2978000 SEMICARBAZIDE, 1-ACETYL-4-(1-NAPHTHYL)-
UPDT:8007 MW: 243.29 MOLFM: C13-H13-N3-O2
SYN: 1-ACETYL-4-(1-NAPHTHYL)SEMICARBAZIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07733

VT2980000 SEMICARBAZIDE, 4-ALLYL-1,1-DIMETHYL-3-THIO-
UPDT:7901 CAS: 6297-32-1 MW: 159.28 MOLFM: C6-H13-N3-S
SYN: 4-ALLYL-1,1-DIMETHYL-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01603

VT2990000 SEMICARBAZIDE, 4-ALLYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 63595-22-2 MW: 383.64 MOLFM: C16-H29-N7-S2
SYN: 4-ALLYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3000000 SEMICARBAZIDE, 4-ALLYL-3-THIO-
UPDT:7909 CAS: 3766-35-0 MW: 131.22 MOLFM: C4-H9-N3-S
SYN: 4-ALLYLTHIOSEMICARBAZIDE
TXDS: par-rat LD50:500 mg/kg ARZNAD 12,260,62
ivn-mus LD50:56 mg/kg CSLNX* NX#00434

SEMICARBAZIDE, 4-AMINO- see- FF2625000

VT3152000 SEMICARBAZIDE, 1-(o-AMINOBENZOYL)-3-THIO-
UPDT:8012 CAS: 74037-19-7 MW: 210.28 MOLFM: C8-H10-N4-O-S
SYN: 1-(o-AMINOBENZOYL)-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01802

VT3155000 SEMICARBAZIDE, 1-BENZOYL-4-(2-CHLOROETHYL)-
UPDT:8008 MW: 241.70 MOLFM: C10-H12-Cl-N3-O2
SYN: 1-BENZOYL-4-(2-CHLOROETHYL)SEMICARBAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09125

VT3162000 SEMICARBAZIDE, 1,1-BIS(2-CHLOROETHYL)-
UPDT:8001 MW: 200.09 MOLFM: C5-H11-Cl2-N3-O
SYN: 1,1-BIS(2-CHLORAETHYL)SEMICARBAZID (German) * 1,1-BIS(2-CHLOROETHYL)SEMICARBAZIDE
TXDS: par-rat LD50:600 mg/kg ARZNAD 12,260,62

VT3172000 SEMICARBAZIDE, 1,1-BIS(2-CHLOROETHYL)-4-PHENYL-
UPDT:8001 MW: 276.19 MOLFM: C11-H15-Cl2-N3-O
SYN: 1,1-BIS(2-CHLORAETHYL)-4-PHENYLSEMICARBAZID (German) * 1,1-BIS(2-CHLOROETHYL)-4-PHENYLSEMICARBAZIDE
TXDS: par-rat LD50:300 mg/kg ARZNAD 12,260,62

VT3200000 SEMICARBAZIDE, 1-(2-BUTYLIDENE)-3-THIO-
UPDT:7901 CAS: 1752-40-5 MW: 145.25 MOLFM: C5-H11-N3-S
SYN: 1-(2-BUTYLIDENE)-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00294

VT3220000 SEMICARBAZIDE, 1,1'-(1-BUTYL-2-METHYLETHANEDIYLIDENE)BIS(4-(2-DIMETHYLAMINOETHYL)-3-THIO- DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 74037-20-0 MW: 507.67 MOLFM: C17-H36-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:200 mg/kg ARZNAD 27,950,77

VT3250000 SEMICARBAZIDE, 4-BUTYL-3-THIO-1-(p-TOLUENESULFONYL)-
UPDT:7905 CAS: 7143-94-4 MW: 301.46 MOLFM: C12-H19-N3-O2-S2
SYN: SEMICARBAZIDE,1-(p-TOLUENESULFONYL)-4-n-BUTYL-THIO * 1-(p-TOLUENESULFONYL)-4-n-BUTYL-THIOSEMICARBAZIDE * USAF CM-1
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

VT3252000 SEMICARBAZIDE, 1-(p-CHLOROBENZOYL)-4,4-DIMETHYL-
UPDT:7902 CAS: 74037-21-1 MW: 241.70 MOLFM: C10-H12-Cl-N3-O2
SYN: 1-(4-CHLOROBENZOYL)-4,4-DIMETHYLSEMICARBAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05091

VT3255000 SEMICARBAZIDE, 1-(7-CHLORO-2-(5-NITRO-2-FURYLVINYL)QUINOLYL)-3-THIO-, HYDROCHLORIDE
UPDT:7901 MW: 426.30 MOLFM: C16-H12-Cl-N5-O3-S .Cl-H
SYN: 1-(7-CHLORO-2-(5-NITRO-2-FURYLVINYL)QUINOLYL)-3-THIOSEMICARBAZIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:20 mg/kg RPTOAN 33,296,70

VT3260000 SEMICARBAZIDE, 2-(o-CHLOROPHENETHYL)-3-THIO-
UPDT:7901 CAS: 2598-75-6 MW: 229.75 MOLFM: C9-H12-Cl-N3-S
SYN: 2-(o-CHLOROPHENETHYL)-3-THIOSEMICARBAZIDE * WL 34
TXDS: scu-mus LD50:500 mg/kg JOENAK 30,205,64

VT3264000 SEMICARBAZIDE, 4-(p-CHLOROPHENYL)-1-FORMYL-
UPDT:8008 MW: 213.64 MOLFM: C8-H8-Cl-N3-O2
SYN: 4-(p-CHLOROPHENYL)-1-FORMYLSEMICARBAZIDE * 1-FORMYL-4-(p-CHLOROPHENYL)SEMICARBAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08198

VT3270000 SEMICARBAZIDE, 1-CINNAMYLIDENE-3-THIO-
UPDT:7901 CAS: 5351-70-2 MW: 205.30 MOLFM: C10-H11-N3-S
SYN: CINNAMALDEHYDE THIOSEMICARBAZONE * 1-CINNAMYLIDENETHIOSEMICARBAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01023

VT3275000 SEMICARBAZIDE, 4-CYCLOHEXYL-1-ISONICOTINOYL-3-THIO-
UPDT:7901 CAS: 26034-26-2 MW: 278.41 MOLFM: C13-H18-N4-O-S
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02476

VT3275400 SEMICARBAZIDE, 4-(2-DIETHYLAMINOETHYL)-4'-(2-DIETHYLAMINOPROPYL)-1,1'-DIMETHYLETHANE DIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 74037-22-2 MW: 444.79 MOLFM: C19-H40-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,78

VT3275900 SEMICARBAZIDE, 4'-(2-DIETHYLAMINOETHYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 25575-34-6 MW: 387.68 MOLFM: C16-H33-N7-S2
SYN: DIACETYL-MONOISOBUTYL-THIOSEMICARBAZONE-MONO-(2-DIETHYLAMINOETHYLTHIOSEMICARBAZONE) * 4'-(2-DIETHYLAMINOETHYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDINEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3276000 SEMICARBAZIDE, 4-(2-DIETHYLAMINOETHYL)-4'-(2-MORPHOLINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 74037-23-3 MW: 458.77 MOLFM: C19-H38-N8-O-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3276200 SEMICARBAZIDE, 4-(2-DIETHYLAMINOETHYL)-4'-(2-PIPERIDINOETHYL-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 63595-84-6 MW: 500.91 MOLFM: C23-H48-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3276400 SEMICARBAZIDE, 4-(2-DIETHYLAMINOETHYL)-4'-(2-PIPERIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 74037-24-4 MW: 456.80 MOLFM: C20-H40-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3276500 SEMICARBAZIDE, 4-(p-DIETHYLAMINO)PHENYL)-3-THIO-
UPDT:8008 MW: 238.39 MOLFM: C11-H18-N4-S
SYN: 4-(4-DIETHYLAMINOPHENYL)-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07949

VT3276600 SEMICARBAZIDE, 4'-(3-DIETHYLAMINOPROPYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDINEBIS(3-THIO-
UPDT:7901 CAS: 27854-21-2 MW: 401.71 MOLFM: C17-H35-N7-S2
SYN: 4'-(3-DIETHYLAMINOPROPYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDINEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:800 mg/kg ARZNAD 27,950,77

VT3276800 SEMICARBAZIDE, 4-(2-DIETHYLAMINOPROPYL)-4'-(2-MORPHOLINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 74037-25-5 MW: 458.77 MOLFM: C19-H38-N8-O-S2
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3277000 SEMICARBAZIDE, 4-(2-DIETHYLAMINOPROPYL)-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 74037-26-6 MW: 456.80 MOLFM: C20-H40-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3277200 SEMICARBAZIDE, 1,1'-DIETHYLETHANEDIYLIDENEBIS(4-(2-PIPERIDINOETHYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 74037-27-7 MW: 573.78 MOLFM: C22-H42-N8-S2 .2Cl-H .H2-O
TXDS: orl-mus LDLo:600 mg/kg ARZNAD 27,950,77

VT3277400 SEMICARBAZIDE, 4'-(2-DIMETHYLAMINOETHYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 25575-33-5 MW: 359.62 MOLFM: C14-H29-N7-S2
SYN: 4'-(2-DIMETHYLAMINOETHYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3277600 SEMICARBAZIDE, 4-(2-DIMETHYLAMINOETHYL)-4'-(2-MORPHOLINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 63595-82-4 MW: 416.68 MOLFM: C16-H32-N8-O-S2
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT3277800 SEMICARBAZIDE, 4-(2-DIMETHYLAMINOETHYL)-4'-(2-MORPHOLINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 74037-28-8 MW: 430.71 MOLFM: C17-H34-N8-O-S2
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT3278000 SEMICARBAZIDE, 4-(2-DIMETHYLAMINOETHYL)-4'-(3-PIPERIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 63595-98-2 MW: 428.74 MOLFM: C18-H36-N8-S2
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT3278200 SEMICARBAZIDE, 4-(2-DIMETHYLAMINOETHYL)-4'-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 63595-60-2 MW: 400.68 MOLFM: C16-H32-N8-S2
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT3278400 SEMICARBAZIDE, 4'-(3-DIMETHYLAMINOPROPYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDINEBIS(3-THIO-
UPDT:7901 CAS: 27854-19-9 MW: 373.65 MOLFM: C15-H31-N7-S2
SYN: 4'-(3-DIMETHYLAMINOPROPYL)-4-ISOBUTYL-1,1'-DIMETHYLETHANEDIYLIDINEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3278600 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-DIETHYLAMINOETHYL)-3-THIO-,
UPDT:7901 CAS: 32904-23-7 MW: 426.72 MOLFM: C18-H34-N8-S2
SYN: 1,1-DIMETHYLETHANEDIYLIDENEBIS(4-(2-DIETHYLAMINOETHYL)-3-THIOSEMICARBAZIDE
TXDS: orl-ckn LDLo:100 mg/kg ARZNAD 27,950,77

VT3278800 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-DIMETHYLAMINOETHYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-06-0 MW: 465.58 MOLFM: C14-H30-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:300 mg/kg ARZNAD 27,950,77

VT3279000 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-DIMETHYLAMINO-2-METHYLETHYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-07-1 MW: 494.65 MOLFM: C16-H34-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:200 mg/kg ARZNAD 27,950,77

VT3279100 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-DIPROPYLAMINOETHYL-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-08-2 MW: 454.78 MOLFM: C20-H38-N8-S2
TXDS: orl-ckn LDLo:800 mg/kg ARZNAD 27,950,77

VT3279200 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-(2-METHYLPIPERIDINO)ETHYL)-3-THIO- DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-09-3 MW: 575.80 MOLFM: C22-H44-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3279300 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-PIPERIDINOETHYL)-3-THIO-
UPDT:7901 CAS: 13456-08-1 MW: 454.78 MOLFM: C20-H38-N8-S2
SYN: 1,1'-DIMETHYLETHANEDIYLIDINEBIS(4-(2-PIPERIDINOETHYL)-3-THIOSEMICARBAZIDE
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3279400 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-PIPERIDINOETHYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-10-6 MW: 545.72 MOLFM: C20-H38-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3279500 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(3-PIPERIDINOPROPYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-11-7 MW: 539.75 MOLFM: C21-H40-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3279600 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-PYRROLIDINOETHYL)-3-THIO-
UPDT:7901 CAS: 13284-84-5 MW: 426.72 MOLFM: C18-H34-N8-S2
SYN: 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-PYRROLIDINOETHYL)-3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT3279700 SEMICARBAZIDE, 1,1'-DIMETHYLETHANEDIYLIDENEBIS(4-(2-PYRROLIDINOETHYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-12-8 MW: 517.66 MOLFM: C18-H34-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3279750 SEMICARBAZIDE, 1,1-DIMETHYL-4-(o-(METHOXYCARBONYL)PHENYL)-3-THIO-
UPDT:8007 MW: 250.35 MOLFM: C11-H15-N3-O2-S
SYN: 1,1-DIMETHYL-4-(2-CARBOMETHOXYPHENYL)-3-THIOSEMICARBAZIDE * 1,1-DIMETHYL-4-(o-(METHOXYCARBONYL)PHENYL-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07858

VT3279780 SEMICARBAZIDE, 1,1-DIMETHYL-4-(p-(METHYLTHIO)PHENYL)-3-THIO-
UPDT:8009 MW: 241.40 MOLFM: C10-H15-N3-S2
SYN: 1,1-DIMETHYL-4-(4-METHYLMERCAPTOPHENYL)-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07948

VT3280000 SEMICARBAZIDE, 1,1-DIMETHYL-4-PHENYL-3-THIO-
UPDT:7901 CAS: 6297-19-4 MW: 195.31 MOLFM: C9-H13-N3-S
SYN: 1,1-DIMETHYL-4-PHENYL-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01604

VT3290000 SEMICARBAZIDE, 4-(2,4-DINITROPHENYL)-
UPDT:7901 CAS: 18043-18-1 MW: 241.19 MOLFM: C7-H7-N5-O3
SYN: 4-(2,4-DINITROPHENYL)-SEMICARBAZIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02782

VT3292000 SEMICARBAZIDE, 4-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-4'-(2-MORPHOLINOETHYL)-1,1'-DIMETHYLETHANE DIYLIDENEBIS(3-THIO-
UPDT:7902 CAS: 63595-85-7 MW: 430.71 MOLFM: C17-H34-N8-O-S2
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3293000 SEMICARBAZIDE, 4-(2-(N-ETHYL-N-METHYLAMINO)ETHYL)-4'-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYL ETHANEDIYLIDENEBIS(3-THIO-
UPDT:8012 CAS: 73954-13-9 MW: 414.71 MOLFM: C17-H34-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3295000 SEMICARBAZIDE, 1,1'-(1-ETHYL-2-METHYLETHANEDIYLIDENE)BIS(4-(2-DIETHYLAMINOETHYL)-3-THIO-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 73954-14-0 MW: 535.73 MOLFM: C19-H40-N8-S2 .2Cl-H .H2-O
TXDS: orl-ckn LDLo:200 mg/kg ARZNAD 27,950,77

VT3300000 SEMICARBAZIDE, 1-FORMYL-4-(1-NAPHTHYL)-
UPDT:8008 MW: 229.26 MOLFM: C12-H11-N3-O2
SYN: 3-FORMYLAMINO-1-(1-NAPHTHYL)UREA * 1-FORMYL-4-(1-NAPHTHYL)SEMICARBAZIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08135

VT3325000 SEMICARBAZIDE, 1-FORMYL-3-THIO-
UPDT:8007 CAS: 2302-84-3 MW: 119.16 MOLFM: C2-H5-N3-O-S
SYN: 1-FORMYL-3-THIOSEMICARBAZIDE
TXDS: orl-rat TDLo:43 gm/kg/46W-C TFX:ETA JNCIAM 47,437,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SEMICARBAZIDE HYDROCHLORIDE see: VT3500000

VT3410000 SEMICARBAZIDE, 1-(p-HYDROXYBENZYLIDENE)-3-THIO-
UPDT:7901 CAS: 5339-74-2 MW: 195.26 MOLFM: C8-H9-N3-O-S
SYN: p-HYDROXYBENZALDEHYDE THIOSEMICARBAZONE * 1-(p-HYDROXYBENZYLIDENE)THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01021

VT3450000 SEMICARBAZIDE, 1-(4-HYDROXY-3-METHOXYBENZYLIDENE)-3-THIO-
UPDT:7901 CAS: 5351-92-8 MW: 225.29 MOLFM: C9-H11-N3-O2-S
SYN: 1-(4-HYDROXY-3-METHOXYBENZYLIDENE)-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00296

VT3455000 SEMICARBAZIDE, 4-ISOBUTYL-4'-(2-MORPHOLINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 25575-57-9 MW: 400.65 MOLFM: C16-H30-N7-O-S2

SYN: 4-ISOBUTYL-4'-(2-MORPHOLINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3456000 SEMICARBAZIDE, 4-ISOBUTYL-4'-(3-MORPHOLINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 63595-32-4 MW: 415.69 MOLFM: C17-H33-N7-O-S2
SYN: 4-ISOBUTYL-4'-(MORPHOLINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE
TXDS: orl-ckn LDLo:800 mg/kg ARZNAD 27,950,77

VT3456500 SEMICARBAZIDE, 4-ISOBUTYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 63595-23-3 MW: 436.15 MOLFM: C17-H33-N7-S2 .Cl-H
TXDS orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3456600 SEMICARBAZIDE, 4-ISOBUTYL-4'-(3-PIPERIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 27854-25-7 MW: 413.72 MOLFM: C18-H35-N7-S2
SYN: 4-ISOBUTYL-4'-(3-PIPERIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE
TXDS: orl-mus LDLo:400 mg/kg ARZNAD 27,950,77

VT3456700 SEMICARBAZIDE, 4-ISOBUTYL-4'-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 63595-31-3 MW: 384.65 MOLFM: C16-H30-N7-S2
SYN: 4-ISOBUTYL-4'-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3456800 SEMICARBAZIDE, 4-ISOBUTYL-4'-(3-PYRROLIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 27854-22-4 MW: 399.69 MOLFM: C17-H33-N7-S2
SYN: 4-ISOBUTYL-4'-(3-PYRROLIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-mus LDLo:400 mg/kg ARZNAD 27,950,77

VT3456900 SEMICARBAZIDE, 4-ISOPENTYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 63595-26-6 MW: 413.72 MOLFM: C18-H35-N7-S2
SYN: 4-ISOPENTYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3457000 SEMICARBAZIDE, 4-(3-METHOXYPROPYL)-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3- THIO-
UPDT:7901 CAS: 75954-13-1 MW: 415.69 MOLFM: C17-H33-N7-O-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3460000 SEMICARBAZIDE, 1-(alpha-METHYLBENZYLIDENE)-3-THIO-
UPDT:7901 CAS: 3302-93-4 MW: 193.29 MOLFM: C9-H11-N3-S
SYN: ACETOPHENONE THIOSEMICARBAZONE * 1-(alpha-METHYLBENZYLIDENE)THIOSEMICARBIZIDE
TXDS: orl-rat LDLo:15 mg/kg NCNSA6 5,43,53
ivn-mus LD50:320 mg/kg CSLNX* NX#01020

VT3480000 SEMICARBAZIDE, 2-(p-METHYLPHENETHYL)-3-THIO-
UPDT:7901 CAS: 2598-74-5 MW: 209.34 MOLFM: C10-H15-N3-S
SYN: 2-(p-METHYLPHENETHYL)-3-THIOSEMICARBAZIDE * WL 39
TXDS: scu-mus LD50:500 mg/kg JOENAK 30,205,64

VT3490000 SEMICARBAZIDE, 1,1'-(1-METHYL-2-PHENYLETHANEDIYLIDENE)BIS(4-(2-PIPERIDINOETHYL)-3-THIO-
UPDT:7901 CAS: 13521-11-4 MW: 516.85 MOLFM: C25-H40-N8-S2
SYN: 1,1'-(1-METHYL-2-PHENYLETHANEDIYLIDENE)BIS(4-(2-PIPERIDINOETHYL-3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3492000 SEMICARBAZIDE, 4-METHYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIO-
UPDT:7901 CAS: 63593-19-7 MW: 357.60 MOLFM: C14-H27-N7-S2
SYN: 4-METHYL-4'-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS(3-THIOSEMICARBAZIDE)
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT3500000 SEMICARBAZIDE, MONOHYDROCHLORIDE
UPDT:8007 CAS: 563-41-7 MW: 111.55 MOLFM: C-H5-N3-O .Cl-H
SYN: AMIDOUREA HYDROCHLORIDE * AMINOUREA HYDROCHLORIDE * CARBAMYLHYDRAZINE HYDROCHLORIDE * CH * HYDRAZINECARBOXAMIDE MONOHYDROCHLORIDE * SEMICARBAZIDE HYDROCHLORIDE
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,44,53
orl-rat TDLo:1600 mg/kg/(12-15D preg) TFX:TER TJADAB 5,33,72
orl-mus TDLo:67 gm/kg/76W-C TFX:NEO EJCAAM 11,17,75
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL IARC** 12,209,76
POSITIVE
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VT3530000 SEMICARBAZIDE, 4-(2-MORPHOLINOETHYL)-4'-(3-MORPHOLINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-
UPDT:7901 CAS: 63595-97-1 MW: 472.75 MOLFM: C19-H36-N8-O2-S2
TXDS: orl-ckn LDLo:600 mg/kg ARZNAD 27,950,77

VT3535000 SEMICARBAZIDE, 4'-(2-MORPHOLINOETHYL)-4-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63595-09-3 MW: 529.67 MOLFM: C19-H36-N8-O-S2 .2Cl-H
TXDS: orl-ckn LDLo:1200 mg/kg ARZNAD 27,950,77

VT3570000 SEMICARBAZIDE, 4'-(2-MORPHOLINOETHYL)-4-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-
UPDT:7901 CAS: 63595-87-9 MW: 442.72 MOLFM: C18-H34-N8-O-S2
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3572000 SEMICARBAZIDE, 4'-(2-MORPHOLINOPROPYL)-4-(2-PIPERIDINOETHYL)-1,1-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-
UPDT:7901 MW: 470.78 MOLFM: C20-H38-N8-O-S2
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3574000 SEMICARBAZIDE, 4'-(3-MORPHOLINOPROPYL)-4-(2-PIPERIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-
UPDT:7901 MW: 470.78 MOLFM: C20-H38-N8-O-S2
TXDS: orl-ckn LDLo:800 mg/kg ARZNAD 27,950,77

VT3576000 SEMICARBAZIDE, 4'-(3-MORPHOLINOPROPYL)-4-(3-PIPERIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 63595-94-8 MW: 484.81 MOLFM: C21-H40-N8-O-S2
TXDS: orl-ckn LDLo:1000 mg/kg ARZNAD 27,950,77

VT3578000 SEMICARBAZIDE, 4'-(3-MORPHOLINOPROPYL)-4-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 63596-07-6 MW: 456.75 MOLFM: C19-H36-N8-O-S2
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT3600000 SEMICARBAZIDE, 1-PHENETHYL-
UPDT:7901 CAS: 3898-45-1 MW: 179.25 MOLFM: C9-H13-N3-O
SYN: 1-PHENETHYLSEMICARBAZIDE * WL 20
TXDS: scu-mus LD50:1111 mg/kg JOENAK 30,205,64

VT3650000 SEMICARBAZIDE, 2-PHENETHYL-3-THIO-
UPDT:7901 CAS: 3473-12-9 MW: 195.31 MOLFM: C9-H13-N3-S
SYN: 2-PHENETHYL-3-THIOSEMICARBAZIDE * WL 19
TXDS: scu-mus LD50:750 mg/kg JOENAK 30,205,64

SEMICARBAZIDE, 1-PHENYL-4-(PHENYLIMINO)-3-THIO- see: LQ9450000

VT3800000 SEMICARBAZIDE, 1-(3-PHENYL-2-PROPENYLIDENE)-3-THIO-
UPDT:7901 CAS: 5351-70-2 MW: 205.30 MOLFM: C10-H11-N3-S
SYN: 1-((3-PHENYL-2-PROPENYLIDENE)AMINO)-2-THIOUREA * 1-(3-PHENYL-2-PROPENYLIDENE)-3-THIOSEMICARBAZIDE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00293

VT3850000 SEMICARBAZIDE, 1-PHENYL-3-THIO-
UPDT:8010 CAS: 645-48-7 MW: 167.25 MOLFM: C7-H9-N3-S
SYN: HYDRAZINECARBOTHIOAMIDE, 2-PHENYL- (9CI) * 1-PHENYLTHIOSEMICARBAZIDE * USAF EK-5426 * USAF EL-45
MTDS: dnd-hmn:hla 20 umol/L BCPCA6 25,821,76
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48
ipr-mus LD50:15 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VT4025000 SEMICARBAZIDE, 4-PHENYL-3-THIO-
UPDT:7909 CAS: 3351-69-9 MW: 167.25 MOLFM: C7-H9-N3-S
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,44,53
ipr-mus LDLo:15 mg/kg NTIS** AD277-689
par-rat LD50:750 mg/kg ARZNAD 12,240,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VT4028000 SEMICARBAZIDE, 4,4',4''-PHOSPHINYLIDYNETRIS(1-PHENYL-
UPDT:7906 CAS: 16221-22-0 MW: 497.51 MOLFM: C21-H24-N9-O4-P
SYN: 4,4',4''-PHOSPHINYLIDYNETRIS(1-PHENYLSEMICARBAZIDE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06836

VT4030000 SEMICARBAZIDE, 4,4'-(1,4-PIPERAZINEDIYLBIS(TRIMETHYLENE))BIS(1-(p-ACETAMIDOBENZYLIDENE)-
UPDT:7902 CAS: 73954-16-2 MW: 638.94 MOLFM: C30-H42-N10-O2-S2
SYN: ACETANILIDE, 4'-FORMYL-, 4,4'-(1,4-PIPERAZINEDIYLBIS(TRIMETHYLENE))BIS(3-THIOSEMICARBAZONE)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04638

VT4035000 SEMICARBAZIDE, 4-(2-PIPERIDINOETHYL)-4'-(3-PIPERIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-
UPDT:7901 CAS: 63595-96-0 MW: 468.81 MOLFM: C21-H40-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT4040000 SEMICARBAZIDE, 4'-(2-PIPERIDINOETHYL)-4-(2-PYRROLIDINOETHYL)-1,1'-DIMETHYLETHANEDIYLIDENEBIS (3-THIO-
UPDT:7901 CAS: 63595-86-8 MW: 440.75 MOLFM: C19-H36-N8-S2
TXDS: orl-ckn LDLo:400 mg/kg ARZNAD 27,950,77

VT4050000 SEMICARBAZIDE, 4'-(2-PIPERIDINOETHYL)-4-(3-PYRROLIDINOPROPYL)-1,1'-DIMETHYLETHANEDIYLIDENE BIS(3-THIO-
UPDT:7901 CAS: 22794-16-7 MW: 454.78 MOLFM: C20-H38-N8-S2
TXDS: orl-ckn LDLo:500 mg/kg ARZNAD 27,950,77

VT4200000 SEMICARBAZIDE, THIO-
UPDT:8007 CAS: 79-19-6 MW: 91.13 MOLFM: C-H5-N3-S
SYN: N-AMINOTHIOUREA * SEMICARBAZIDE, 3-THIO- * THIOSEMICARBAZIDE * TSC * USAF EK-1273
MTDS: dnd-hmn:hla 20 umol/L BCPCA6 25,821,76
TXDS: orl-rat LD50:9160 ug/kg MarJV# 29MAR77
ipr-mus LD50:1 mg/kg NTIS** AD277-689
ivn-mus LD50:13 mg/kg JPETAB 122,110,58
orl-dog LD50:10 mg/kg HBTXAC 5,155,59
orl-cat LD50:20 mg/kg PSEBAA 70,688,49
ipr-gpg LD50:24 mg/kg PSEBAA 70,688,49
orl-bwd LD50:9 mg/kg TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW MUREAV 39,111,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SEMICARBAZIDE, 3-THIO- see: VT4200000

VT4545000 SEMICARBAZIDE, 3-THIO-4-o-TOLYL-
UPDT:7901 CAS: 614-10-8 MW: 181.26 MOLFM: C8-H11-N3-S
SYN: o-TOLYL THIOSEMICARBAZIDE
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,260,47

SEMICARBAZIDE,1-(p-TOLUENESULFONYL)-4-n-BUTYL-THIO see: VT3250000

VT4900000 2-SEMICARBAZIDOACETIC ACID, 1-(5-NITROFURFURYLIDENE)-
UPDT:7901 CAS: 63981-22-6 MW: 256.20 MOLFM: C8-H8-N4-O6
SYN: 1-(5-NITROFURFURYLIDENE)-2-SEMICARBAZIDOACETIC ACID
TXDS: ipr-mus LD50:820 mg/kg JMCMAR 7,564,64

VT5075000 2-SEMICARBAZIDOACETIC ACID, 1-(5-NITROFURFURYLIDENE)-, ETHYL ESTER
UPDT:7901 CAS: 10598-87-5 MW: 284.26 MOLFM: C10-H12-N4-O6
SYN: ETHYL 1-(5-NITROFURFURYLIDENE)-2-SEMICARBAZIDOACETATE
TXDS: ipr-mus LD50:850 mg/kg JMCMAR 7,564,64

SEMICILLIN see: XH8350000
p-SEMIDINE see: ST3150000
SEMIKON see: UT1400000
SEMIKON see: UT1750000
SEMIOXAMAZID see: AF2620000
SEMIOXAMAZIDE see: AF2620000

VT5380000 SEMIOXAMAZIDE, 5-HYDROXY-1-(p-BROMOSULFONYL)-
UPDT:8010 MW: 358.16 MOLFM: C8-H8-Br-N3-O5-S
SYN: 5-HYDROXY-1-(p-BROMOSULFONYL)SEMIOXAMAZIDE
TXDS: ipr-mam LD50:1332 mg/kg PCJOAU 11,199,77

VT5390000 SEMIOXAMAZIDE, 5-HYDROXY-1-(p-TOLYLSULFONYL)-
UPDT:8010 MW: 273.29 MOLFM: C9-H11-N3-O5-S
SYN: 5-HYDROXY-1-(p-TOLYLSULFONYL)SEMIOXAMIDE
TXDS: ipr-mam LD50:1209 mg/kg PCJOAU 11,199,77

SEMOPEN see: XH9250000
SEMOXYDRINE see: SH5075000
SEMUSTINE see: YS5000000
SEN-136A see: CX4910000
SENCEPHALIN see: XI0350000
SENCOR see: XZ2990000
SENCORAL see: XZ2990000
SENCORER see: XZ2990000
SENCOREX see: XZ2990000
SENDOXAN see: RP5950000
SENDRAN see: FC3150000
SENDUXAN see: RP5950000
SENECA OIL see: SE7175000
SENECIOIC ACID see: GQ5425000

VT5700000 SENECIO LONGILOBUS
DEF:Contains PYRROLIZIDINE ALKALOIDS (CNREAB 28,2237,68)
UPDT:8004
TXDS: orl-rat TDLo:33 gm/kg/31W-I TFX:ETA CNREAB 30,2881,70
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

SENECIONAN-11,16-DIONE, 12,18-DIHYDROXY- see: VH7525000

VT5706000 SENECIONAN-11,16-DIONE, 12,18-DIHYDROXY-, (15E)-
UPDT:8012 CAS: 15503-87-4 MW: 351.44 MOLFM: C18-H25-N-O6
SYN: USARAMINE
TXDS: ipr-rat LDLo:35 mg/kg CBINAB 12,299,76

VT5707000 SENECIONAN-11,16-DIONE, 6,12-DIHYDROXY-, (6-beta)-
UPDT:8012 CAS: 5096-49-1 MW: 351.44 MOLFM: C18-H25-N-O6
SYN: ANACROTINE
TXDS: ipr-rat LD50:70 mg/kg CBINAB 12,299,76

VT5710000 SENECIONAN-11,16-DIONE, 12-HYDROXY-
UPDT:8007 CAS: 130-01-8 MW: 335.44 MOLFM: C18-H25-N-O5
SYN: AUREINE * SENECIONINE
MTDS: sln-dmg-par 20 umol/L ZEVBA5 91,74,60
TXDS: ipr-rat LDLo:33 mg/kg CBINAB 12,299,76
unk-rat LD50:40 mg/kg CNREAB 28,2237,68
ivn-mus LD50:64 mg/kg JPETAB 75,69,42

ivn-ham LD50:61 mg/kg RETOAE 5,53,49
REVIEW: TOXICOLOGY REVIEW ZKKOBW 78,99,72

VT5960000 SENECIONANIUM, 8,12-DIHYDROXY-4-METHYL-11,16-DIOXO-
UPDT:8011 CAS: 2318-18-5 MW: 366.48 MOLFM: C19-H28-N-O6
SYN: 2,12-DIHYDROXY-4-METHYL-11,16-DIOXOSENECIONANIUM * NSC-89945 * RENARDINE * SENKIRKINE
MTDS: mmo-sat 1 mg/plate MUREAV 68,211,79
TXDS: orl-rat LDLo:200 mg/kg NATUAS 227,401,70
ipr-rat LD50:220 mg/kg JJINDB 63,469,79
ipr-rat TDLo:1320 mg/kg/56W-I TFX:NEO JJINDB 63,469,79
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 10,327,76

VT5970000 SENECIONANIUM, 8,12,18-TRIHYDROXY-4-METHYL-11,16-DIOXO-
DEF:Isolated from the plant CROTALARIA LABURNIFOLIA (JNCIAM 49,665,72)
UPDT:8007 CAS: 26782-43-4 MW: 381.47 MOLFM: C19-H27-N-O7
SYN: HYDROXYSENKIRKINE * SENKIRKINE, HYDROXY-
TXDS: orl-rat LDLo:200 mg/kg NATUAS 227,401,70
ipr-rat TDLo:300 mg/kg TFX:ETA JNCIAM 49,665,72
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 10,265,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76

SENECIONINE see: VT5710000

VT5974000 SENECIONINE, DIDEHYDRO-
UPDT:7901 CAS: 28379-63-7 MW: 333.42 MOLFM: C18-H23-N-O5
SYN: DEHYDROSENECIONINE
TXDS: ipr-rat LDLo:8 mg/kg CBINAB 12,299,76

SENECIPHYLLINE see: UY8050000
SENEGENIN see: RC8815000
SENEGIN see: RC8815000
SENF OEL (German) see: NX8225000
SENFOL (German) see: NX8580000
SENKIRKINE see: VT5960000
SENKIRKINE, HYDROXY- see: VT5970000

VT6000000 SENNA
UPDT:7901 CAS: 8013-11-4
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,127,69

SENSIT see: DP4790000
SENTIV see: AH2625000
SENTRY GRAIN PRESERVER see: UE5950000
SEOTAL see: CP9800000
SEP 329 see: UR6503000
SEP 349 see: UR6143000
SEP 350 see: UR6570000
SEP 352 see: UR7470000
SEP 354 see: UR7458000
SEP 356 see: UR6506000
SEP 357 see: UR6760000
SEP 363 see: UR6498000
SEP 364 see: UR6655000
SEP 365 see: UR6476000
SEP 367 see: UR6475500
SEP 368 see: UR6489000
SEPERIDOL see: EU2100000
SEPEROL see: EU2100000
SEPLAN N 050 see: AT6978000
SEPLAN N 6000HL see: AT6978000
SEPTACIDIN see: MJ9850000
SEPTACIL see: WP0750000
SEPTAMIDE ALBUM see: WO8400000

VT6301000 SEPTAMYCIN
UPDT:8009 MW: 916.31 MOLFM: C48-H83-O16
SYN: ANTIBIOTIC A 26695 A
TXDS: ivn-rat LD50:10 mg/kg BSERAY 1,800,78
ivn-dog LD50:5 mg/kg BSERAY 1,800,78

VT6310000 SEPTAMYCIN, MONOSODIUM SALT
UPDT:8008 CAS: 55924-40-8 MW: 938.29 MOLFM: C48-H82-O16 Na
SYN: SEPTAMYCIN SODIUM SALT
TXDS: orl-mus LD50:41 mg/kg 37ASAA 3,61,78

SEPTAMYCIN SODIUM SALT see: VT6310000
SEPTANILAM see: WO8400000
SEPTENE see: FC5950000
SEPTICOL see: AB6825000
SEPTINAL see: WO8400000
SEPTIPHENE see: GO7175000
SEPTIPULMON see: DA9625000
SEPTISOL see: SM0700000
SEPTOFEN see: SM0700000
SEPTOLIX see: WO8400000
SEPTOPLEX see: WO8400000
SEPTOPLIX see: WO8400000
SEPTOS see: DH2450000
SEPTOTAN see: OW6300000
SEQUAMYCIN see: WG9400000
SEQUESTRENE see: AH5075000
SEQUESTRENE 30A see: AH5075000
SEQUESTRENE AA see: AH4025000
SEQUESTRENE NaJ see: AH5250000
SEQUESTRENE Na 4 see: AH5075000
SEQUESTRENE NA 4 see: AH5075000
SEQUESTRENI Na2Cu Copper CHELATE see: AH4400000
SEQUESTRENE NaFe IRON CHELATE see: AH4900000
SEQUESTRENE Na2Mn MANGANESE CHELATE see: AH4425000
SEQUESTRENE SODIUM 2 see: AH4375000
SEQUESTRENE TRISODIUM see: AH5250000
SEQUESTRENE TRISODIUM SALT see: AH5250000
SEQUESTRENE Na2Zn ZINC CHELATE see: AH4450000
SEQUESTRIC ACID see: AH4025000
SEQUESTROL see: AH4025000
SERAL see: SC4900000
SERAX see: DF1400000
SERENACE see: EU1575000
SERENACK see: DF1575000
SERENAL see: DF1400000
SERENAL see: DF2800000
SERENAMIN see: DF1575000
SERENASE see: EU1575000
SERENELA see: EU1575000
SERENID see: DF1400000
SERENID-D see: DF1400000
SERENIL see: SB4725000
SERENSIL see: SB4725000
SERENTIL see: SP1880000
SERENZIN see: DF1575000
SEREPAX see: DF1400000
SERESTA see: DF1400000
SERFIN see: ZG0350000
SERFOLIA see: ZG0350000
SERGOSIN see: PB2250000
SERIL see: TZ0175000

VT9580000 SERINE, N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-, DL-
UPDT:7901 CAS: 49755-92-2 MW: 701.01 MOLFM: C14-H14-I3-N3-O6
SYN: DL-N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)SERINE
TXDS: ivn-rat LD50:7500 mg/kg EJMCA5 10,64,75

VT9625000 SERINE, DIAZOACETATE (ESTER)
DEF:Produced by the strain STREPTOMYCES FRAGILIS (BSERAY 2,1249,78)
UPDT:8012 CAS: 115-02-6 MW: 173.15 MOLFM: C5-H7-N3-O4
SYN: ACETIC ACID, DIAZO-, ESTER WITH SERINE * AZASERINE * DIAZOACETATE (ESTER) L-SERINE * L-DIAZOACETATE (ESTER) SERINE * O-DIAZOACETYL-L-SERINE * NSC-742
MTDS: mmo-sat 10 uL/plate ANYAA9 76,475,58
mmo-sat 200 ng/plate PNASA6 72,5135,75
mmo-esc 100 ug/disc APMBAY 6,23,58
dnr-esc 50 ug/plate CNREA8 34,1658,74
dnd-rat-ipr 50 mg/kg CNREA8 38,1589,78
TXDS: orl-rat LD50:170 mg/kg CANCAR 10,889,57
ipr-rat LD50:100 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:2 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
ipr-rat TDLo:260 mg/kg/26W-I TFX:CAR CNREA8 35,2249,75
orl-mus LD50:150 mg/kg CANCAR 10,889,57
ipr-mus LD50:100 mg/kg CANCAR 10,889,57
ivn-mus LD50:62 mg/kg BSERAY 2,1249,78
ivn-dog LDLo:30 mg/kg TXAPA9 22,595,72
ipr-rat TD :120 mg/kg/24W-I TFX:NEO CALEDQ 4,229,78
ipr-rat TD :150 mg/kg/5W-I TFX:NEO JJINDB 62,1269,79
ipr-rat TD :440 mg/kg/13W-I TFX:ETA CNREA8 40,592,80
ipr-rat TD :50 mg/kg TFX:ETA CALEDQ 9,43,80
ipr-rat TDLo:120 mg/kg/24W-I TFX:NEO GANNA2 69,633,78
ipr-rat TD :60 mg/kg/6W-I TFX:ETA PAACA3 21,109,80
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,73,76
REVIEW: TOXICOLOGY REVIEW JAMAAP 172,1765,60
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPAJ 4,263,66

VT9630000 SERINE, N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-, DL-
UPDT:7901 CAS: 57469-59-7 MW: 731.04 MOLFM: C15-H16-I3-N3-O7
SYN: DL-N-(3-METHOXYACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)SERINE
TXDS: ivn-rat LD50:19 gm/kg EJMCA5 10,84,75

VT9630400 SERINE, O-(N-METHYL-N-NITROSO-beta-ALANYL)-, L-
UPDT:8005 MW: 219.23 MOLFM: C7-H13-N3-O5
SYN: O-(N-NITROSO-N-METHYL-beta-ALANYL)-L-SERINE
MTDS: dnr-esc 200 ug/disc CNREA8 34,1658,74

VT9631000 SERINE, p-NITROPHENYL-
UPDT:7901 CAS: 72361-00-3 MW: 226.21 MOLFM: C9-H10-N2-O5
SYN: p-NITROPHENYL SERINE
TXDS: orl-rat LD50:24000 mg/kg GISAAA 24(9),15,59
skn-rat LD50:16000 mg/kg GISAAA 24(9),15,59
ipr-rat LD50:3200 mg/kg GISAAA 24(9),15,59

VT9632000 SERINE, O-(N-NITROSOSARCOSYL)-, L-
UPDT:8009 MW: 205.20 MOLFM: C6-H11-N3-O5
SYN: O-(N-NITROSOSARCOSYL)-L-SERINE
MTDS: dnr-esc 250 ug/disc CNREA8 34,1658,74

SERINGINA see: ZG0175000
SERIN HYDRAZID see: MV9450000
SERIN HYDROXAMATE see: MX9388000

VT9670000 SERINOMYCIN
DEF:An antibiotic produced by the strain STREPTOMYCES sp. No. 87-85 (BSERAY 2,1157,78)
UPDT:8010 CAS: 37213-77-7
TXDS: ipr-mus LD50:100 mg/kg BSERAY 2,1157,78

SERINYL BLUE 2G see: CB0540000
SERINYL BLUE 3G see: CB0540000
SERINYL BLUE 3GN see: CB0540000
SERINYL HOSIERY BLUE see: CB7350000
SERINYL HOSIERY BLUE BG see: CB7350000
SERINYL HOSIERY YELLOW GD see: AC3662000
SERIPLAS RED X3B see: CB6485000
SERIPLAS YELLOW GD see: AC3662000
SERISOL BRILLIANT BLUE BG see: CB7350000
SERISOL BRILLIANT BLUE BP see: CB7350000
SERISOL BRILLIANT BLUE FF see: CB7350000
SERISOL BRILLIANT BLUE G see: CB5750000
SERISOL BLILLIANT RED X 3B see: CB6485000
SERISOL BRILLIANT VIOLET 2R see: CB6300000
SERISOL FAST RED 2B see: CB5600000
SERISOL FAST VIOLET 8 see: CB6490000
SERISOL FAST VIOLET 6B see: CB5745000
SERISOL FAST YELLOW GD see: AC3662000
SERISOL ORANGE YL see: CB5740000
SERISTAN BLACK B see: QJ6160000
SERITOX 50 see: UF1050000
SERMION see: KE6341000
SERNAS see: EU1575000
SERNEL see: EU1575000
SERNYL see: TN2272600
SERNYLAN see: TN2272600
SERNYL HYDROCHLORIDE see: TN2272600
SERODEN see: AE3850000
SEROLFIA see: ZG0350000
SEROTIN CREATININE SULFATE see: NM2550000
SEROTINEX see: UE9480000
SEROTONIN see: NM2450000
SEROTONIN ADIPINATE see: NM2460000

VU0910000 SEROTONIN, compd. with AMMONIUM CARBOXY DEXTRAN
UPDT:8003
SYN: AMMONIUM CARBOXY DEXTRAN compd with SEROTONIN
TXDS: ivn-mus LD50:80 mg/kg RPTOAN 34,117,71

VU0912000 SEROTONIN, compd. with AMMONIUM CARBOXYMETHYL ETHER DEXTRAN
UPDT:8003

SYN: AMMONIUM CARBOXYMETHYL ETHER DEXTRAN compd. with SEROTONIN
TXDS: ivn-mus LD50:68 mg/kg RPTOAN 34,117,71

VU0914000 SEROTONIN, compd. with AMMONIUM 3-SULFATOPROPYL ETHER DEXTRAN
UPDT:8002
SYN: AMMONIUM 3-SULFATOPROPYL ETHER DEXTRAN compd. with SEROTONIN
TXDS: ivn-mus LD50:70 mg/kg RPTOAN 34,117,71

SEROTONIN BENZYL ANALOG see: NL4025000

VU0960000 SEROTONIN, compd. with CARBAMOYLMETHYL ETHER DEXTRAN
UPDT:8002
SYN: CARBAMOYLMETHYL ETHER DEXTRAN compd. with SEROTONIN
TXDS: ivn-mus LD50:230 mg/kg RPTOAN 34,117,71

SEROTONIN CREATIN SULFATE see: VU0965000

VU0965000 SEROTONIN, compd. with CREATINE SULFATE
UPDT:8002
SYN: CREATINE SULFATE compd. with SEROTONIN * SEROTONIN CREATIN SULFATE
TXDS: ivn-mus LD50:132 mg/kg RPTOAN 34,117,71

SEROTONIN CREATININE SULFATE MONOHYDRATE see: NM2550000
SEROTONINE see: NM2450000
SEROTONIN MALEATE see: NM2560000
SEROTONIN SUCCINATE see: NM2580000
SERP-AFD see: ZG0350000
SERPAGON see: ZG0175000
SERPALAN see: ZG0350000
SERPALOID see: ZG0350000
SERPANEURONA see: ZG0350000
SERPANRAY see: ZG0350000
SERPASIL see: ZG0350000
SERPASOL see: ZG0350000
SERPATE see: ZG0350000
SERPAX see: DF1400000
SERPAZIL see: ZG0350000
SERPAZOL see: ZG0350000
SERPEDIN see: ZG0350000
SERPEN see: ZG0350000
SERPENA see: ZG0350000
SERPENTIL see: ZG0350000
SERPENTIN see: ZG0350000
SERPENTINA see: ZG0350000
SERPENTINE see: GC2625000
SERPENTINTARTRAT (German) see: ZG0620000
SERPICON see: ZG0350000
SERPIL see: ZG0350000
SERPILOID see: ZG0350000
SERPINA see: VE9505000
SERPINE see: ZG0350000
SERPIPUR see: ZG0350000
SERPIVATE see: ZG0350000
SERPIVITE see: ZG0350000
SERPOGEN see: ZG0350000
SERPOID see: ZG0350000
SERPONE see: ZG0350000
SERPYRIT see: ZG0350000
SERRAL see: WJ5600000
SERTABS see: ZG0350000
SERTAN see: UV9100000
SERTENS see: ZG0350000
SERTENSIN see: ZG0350000
SERTIKA see: ZG0350000
SERTINON see: NS0350000
SERTOFRAN see: HO0350000
1-DL-SERYL-2-ISOPROPYLHYDRAZINE HYDROCHLORIDE see: MV9450000
SES see: KK4900000
SESAGARD see: XY4390000

VU3940000 SESAME OIL
DEF:From seed of Sesamum indicum (85DIA3 2,290,77)
UPDT:7901 CAS: 8008-74-0
SYN: GINGILLI OIL
IRDS: skn-hmn 300 mg/3D-I MLD 85DKA8 -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SESAMEX see: AB2831000
SESAMOL see: SM0890000
SESONE see: KK4900000
SESOXANE see: AB2831000
SESQUI-MUSTARD see: KH5425000
SESQUISULFURE DE PHOSPHORE (French) see: TH4330000
SET see: OV8400000
SETACYL BLUE BN see: CB7350000
SETACYL BLUE BS see: CB5750000
SETACYL BLUE FG see: CB7350000
SETACYL BLUE 2GS see: CB0540000
SETACYL BLUE 2GS II see: CB0540000
SETACYL BLUE RF see: CB7350000
SETACYL BRILLIANT BLUE see: CB7350000
SETACYL BRILLIANT BLUE BG see: CB7350000
SETACYL DIAZO NAVY R see: DD0875000
SETACYL PUNK 3B see: CB5600000
SETACYL RED P-3B see: CB6485000
SETACYL VIOLET P-R see: CB6300000
SETACYL VIOLET R see: CB6300000
SETACYL YELLOW G see: AC3662000
SETACYL YELLOW 2GN see: AC3662000
SETACYL YELLOW P-2GL see: AC3662000
SETAZINDOL see: DC7606000
SETHYL see: MS9000000
SETILE VIOLET 3R see: CB6300000

VU4640000 SETOMIMYCIN
DEF:Isolated from the culture broth of STREPTOMYCES PSEUDOVENEZUELAE strain AM-2947, was found to be an antibiotic active against Gram-positive bacteria including mycobacteria and Sarcoma-180 solid tumor (JANTAJ 31,1091,78)
UPDT:8008 MW: 580.62 MOLFM: C34-H28-O9
TXDS: ivn-mus LD50:60 mg/kg JANTAJ 31,1091,78

SETONIL see: DF1575000
SETRAN see: TZ0175000
SEVAL BLACK see: FF5250000
SEVENAL see: CQ6825000
SEVICAINE see: DG2275000
SEVIMOL see: PC5930000
SEVIN see: PC5930000
SEVINAL see: YW5250000
SEVINOL see: TL9730000
SEVINON see: YQ2975000
SEVRON RED GL see: KH2730000
SEXADIEN see: SL0580000
SEXOCRETIN see: WJ5600000
SEXTONE see: GW1050000
SEXTONE B see: GV6125000
SF 60 see: WM8400000
S.F. 147 see: SA6125000
SF-277 see: CB8781000
SF 733 see: WK2299000
SF 767 A see: WK2140000

VU6300200 SF-1508
DEF:Produced by STREPTOMYCES HYGROSCOPICUS SF-1508 (JANTAJ 30,77-26,77)
UPDT:8008
SYN: ANTIBIOTIC SF-1508
TXDS: ipr-mus LDLo:25 mg/kg JANTAJ 30,77-26,77

SF-1540 see: VU6385000

VU6300400 SF-1739
DEF:Produced by STREPTOMYCES GRISEOPLANUS (JANTAJ 31,78-96,78)
UPDT:8008 MW: 431.54 MOLFM: C22-H29-N3-O6
SYN: ANTIBIOTIC SF-1739
TXDS: ipr-mus LD50:430 ug/kg JANTAJ 31,78-96,78

SF-6505 see: NY2932000
SF6539 see: KN3675000

VU6385000 SF-1540 A
DEF:Produced by STREPTOMYCES HYGROSCOPICUS SF-1540 (JANTAJ 32,79-59,79)
UPDT:8008 MW: 661.92 MOLFM: C36-H55-N-O10
SYN: ANTIBIOTIC SF-1540 A * SF-1540
TXDS: ipr-mus LDLo:5 mg/kg JANTAJ 32,79-59,79

SF 733 ANTIBIOIC SULFATE see: WK2300000

VU6400000 SF-1540 B
DEF:Produced by STREPTOMYCES HYGROSCOPICUS SF-1540 (JANTAJ 32,79-60,79)
UPDT:8008 MW: 636.91 MOLFM: C35-H56-O10
SYN: ANTIBIOTIC SF-1540-B
TXDS: ipr-mus LD50:5 mg/kg JANTAJ 32,79-60,79

S.F. 147 HYDROCHLORIDE see: SA6300000
S-2539 PORTE see: GZ1975000
SF-2052 SULFATE see: NM7521570
SG-67 see: VV7320000
SGD 6-75 see: ES8137600
SGD 7-75 see: ES8137760
SGD 13-74 see: AF8790000
SGD 14-74 see: AF8788000
SGD 27-74 see: UE8765000
SGD 55-75 see: KK1130000
SGD 62-74 see: AF8785000
SGD 73-74 see: AF8794000
SGD 78-75 see: EL1340000
SGD 82-76 see: MD7125000
SGD 83-74 see: AF8792000
SGD 90-75 see: ES8137680
SGD 91-75 see: ES8137660
SGD 162-75 see: ES8137620
SGD 171-75 see: ES8137700
SGD 215-74 see: UE8785000
SGD 229-74 see: UE8760000
SGD 230-74 see: UE8775000
SGD 240-74 see: UE8795000
SGD 247-74 see: ES8137640
SGD 248-74 see: UE8790000
SGD 314-75 see: YV6198000
SGD 331-75 see: AF8780000
SGD 332-75 see: UE8780000
SGD 333-75 see: ES8137720
SGD 333-75 see: UE8770000
SGD 334-74 see: YV6195000
SH 261 see: DO5470000
SH 714 see: GZ2230000
SH 717 see: DB2920000
SH 926 see: DG0895000
SHA see: VO6870000
SHADOCOL see: SM8400000

VU6680000 SHALE OILS, CRUDE
UPDT:8010
SYN: CRUDE SHALE OILS
IRDS: skn-rbt 500 mg/72H AIHAAP 40,460,79
TXDS: orl-rat LD50:8 gm/kg AIHAAP 40,460,79

SHALVATON see: TZ0175000
SHARSTOP 204 see: FD3500000
SHED-A-LEAF see: FO0525000
SHED-A-LEAF 'L' see: FO0525000
SHEEP DIP see: CG1330000
SHELL 40 see: AG8050000
SHELL 300 see: WL6475000
SHELL 345 see: UC9625000
SHELL 4072 see: TB8750000
SHELL 4402 see: PC1225000
SHELL 5520 see: UD1842000

VU7600000 SHELLDYNE H
DEF:A mixture of reduced dimers of BICYCLOMEPTADIENE (AMRL** TR-74-78,74)
UPDT:7901 CAS: 39387-62-7
SYN: RJ-5
TXDS: orl-mus LDLo:250 mg/kg AMRL** TR-74-78,74

SHELL GOLD see: MD5070000
SHELL OS 1836 see: TB9275000
SHELL SD 345 see: UC9625000
SHELL SD-1996 see: TB9670000
SHELL SD-2218 see: TB9350000
SHELL SD-2244 see: TC0650000
SHELL SD-2580 see: EK7800000
SHELL SD-3562 see: TC3850000
SHELL SD-3945 see: GQ4430000
SHELL SD-3958 see: GQ5150000
SHELL SD-3959 see: GQ5100000
SHELL SD-4056 see: GQ4480000
SHELL SD-4092 see: EM9200000
SHELL SD-4148 see: GQ4800000
SHELL SD-4161 see: GQ5360000
SHELL SD 4,239 see: GQ4375000
SHELL SD-4281 see: GQ4460000

SHELL SD 4294 see: GQ5075000
SHELL SD-4442 see: GQ4350000
SHELL SD-4457 see: EM9150000
SHELL SD-4893 see: GQ4230000
SHELL SD-5030 see: TB8540000
SHELL SD-5090 see: TB8809000
SHELL SD-5532 see: PB9800000
SHELL SD-5533 see: TC5120000
SHELL SD-6056 see: TB9700000
SHELL SD-6093 see: ES8350000
SHELL SD-6097 see: GQ4280000
SHELL SD-6162 see: GQ4490000
SHELL SD-6460 see: TB9500000
SHELL SD-6830 see: MC0570000
SHELL SD-6838 see: GQ5280000
SHELL SD-6931 see: GQ5290000
SHELL SD-7053 see: TG2810000
SHELL SD-7078 see: TB8940000
SHELL SD-7079 see: TB8935000
SHELL SD-7169 see: TB8470000
SHELL SD-7172 see: TB9420000
SHELL SD 7231 see: PC4725000
SHELL SD-7297 see: MC0590000
SHELL SD-7300 see: AI2850000
SHELL SD-7319 see: GQ4520000
SHELL SD-7393 see: ES9010000
SHELL SD-7400 see: TB9400000
SHELL SD 7,638 see: TD4900000
SHELL SD-7554 see: TC2350000
SHELL SD-7565 see: TB6600000
SHELL SD-7587 see: TB8925000
SHELL SD 7,727 see: SL0175000
SHELL SD-8280 see: TB8805000
SHELL SD-8306 see: GQ4610000
SHELL SD-8448 see: TB8970000
SHELL SD-8803 see: TE7500000
SHELL SD-8964 see: TB8570000
SHELL SD-8967 see: TB8440000
SHELL SD-8970 see: TB8430000
SHELL SD-9020 see: TE7600000
SHELL SD-9052 see: TB8550000
SHELL SD-9098 see: TE7525000
SHELL SD-9102 see: TB9105000
SHELL SD 9129 see: TC4375000
SHELL SD-9174 see: TE7400000
SHELL SD-9320 see: TE6950000
SHELL SD-9321 see: TE6900000
SHELL SD-10268 see: TD4150000
SHELL SD-10576 see: PB9520000
SHELL SD-11478 see: MC0580000
SHELL SILVER see: VW3500000
SHELLSOL 140 see: RA6115000
SHELL UNKRAUTTED A see: BA5075000
SHELL WL 1650 see: PC1225000
SHIGRODIN see: UQ8225000
SHIKIMATE see: GW4600000
SHIKIMIC ACID see: GW4600000
SHIKIMOLE see: CY2800000
SHIKISO AMARANTH see: QJ6550000
SHIKISO DIRECT SKY BLUE 5B see: QJ6420000
SHIKISO DIRECT SKY BLUE 6B see: QJ6430000
SHIKOMOL see: CY2800000
SHIMMEREX see: OV6475000

VU9130000 SHINCOMYCIN A
UPDT:8009 CAS: 11053-04-6 MW: 1032.42 MOLFM: C52-H89-N-O19
TXDS: ipr-mus LD50:950 mg/kg BJERAY 1,74,78
ivn-mus LD50:450 mg/kg BJERAY 1,74,78

VU9140000 SHINING SUMAC
DEF:Hot water extract of shining sumac root (JNCIAM 60,683,78)
UPDT:8007
SYN: RHUS copallina * SUMAC, SHINING
TXDS: scu-rat TDLo:3900 mg/kg/65W-I TFX:NEO JNCIAM 60,683,78

SHINKO-LAC see: AT6970000
SHINKOLITE see: TR0400000
SHIN-NAITO S see: TI4375000
SHINNIBROL see: TI4375000
SHINNIPPON FAST RED B BASE see: BZ7170000
SHINNIPPON FAST RID GG BASE see: BY7000000
SHINNIPPON FAST RED 3GL BASE see: BX1575000
SHIRLAN EXTRA see: VN7850000
SHOALLOMER see: UD1842000
SHOALLOMER FA 120 see: UD1842000
SHOALLOMER FA 530 see: UD1842000
SHOALLOMER MA 210 see: UD1842000
SHOCK-FEROL see: KE1050000
SHOLEX 5003 see: TQ3325000
SHOLEX 5100 see: TQ3325000
SHOLEX 6000 see: TQ3325000
SHOLEX 6002 see: TQ3325000
SHOLEX F 171 see: TQ3325000
SHOLEX F 6050C see: TQ3325000
SHOLEX F 6080C see: TQ3325000
SHOLEX 4250HM see: TQ3325000
SHOLEX I 131 see: TQ3325000
SHOLEX S 6008 see: TQ3325000
SHOLEX XMO 316 see: TQ3325000
SHORT-STOP E see: XY4725000
SHORTSTOP see: XY4725000
SHOTI FLOUR see: GS3775000
SHOTI MEAL see: GS3776000
SHOWA FAST RED B BASE see: BZ7170000
SHOWDOMYCIN see: ON6200000
SHOXIN see: RB8750000
SHOXIN HYDROCHLORIDE see: RB8840000
SH(-)-HS 37 see: FD8400000
SchH 15719W see: CV5375500
SI see: OF7525000
SI see: WO9100000
SI-6711 see: TF5600000
SIARKI CHLOREK (Polish) see: WS4300000
SIARKI DWUTLENEK (Polish) see: WS4550000
SIARKOWODOR (Polish) see: MX1225000
SIASTERAN see: VC5600000
SIBOL see: WJ5600000
SICAROL see: UP7985000
SICCANIN see: DF8195000
SICILIAN CERISE TONER A-7127 see: BP3675000
SICOFLEX see: AT6970000
SICOFLEX S 160 see: AT6970000
SICOL 150 see: TI0350000
SICOL 250 see: AU9700000
SICO LAKE RED 2L see: DB5500000
SICRON see: KV0350000
SICRON 530 see: KV0350000
SICRON 540 see: KV0350000
SICRON 548 see: KV0350000
SICRON 548FM see: KV0350000
SIDDIQUI see: AX8050000
SIDNOCARB see: YU1230000
SIDNOFEN see: WU7682000
SIDNOKARB see: YU1230000
SIDURON see: YT7350000
SIEGLE BLUISH VIOLET EXTRACT DH47 see: GE4518000
SIEGLE ORANGE 25 see: QL3854000
SIEGLE RED 1 see: QK4247000
SIEGLE RED B see: QK4247000
SIEGLE RED BB see: QK4247000
SIENNA see: NO7400000
SIERRA C-400 see: WW2710000
SIFICETINA see: AB6825000
SIGHALA OIL see: WJ9650000
SIGMA see: BA3675000
SIGMADYN see: RQ2975000
SIGMAMYCIN see: QI8750000
SIGMODAL SODIUM see: CQ1225000
SIGMODAL SODIUM mixed with ANTIPYRINE, (1:9 moles) see: CQ1400000
SIGNAL OIL see: PY8230000
SIGNAL ORANGE ORANGE Y-17 see: QL3854000

VV1050000 SIGNEMYCIN
UPDT:7901 CAS: 8017-78-5
TXDS: ipr-rat LD50:730 mg/kg TXAPA9 18,185,71

SIGOPHYL see: XH5907500
SIGURAN see: TL1970000
SILANAMINE, 1-(CHLOROMETHYL)-N-((CHLOROMETHYL)DIMETHYLSILYL)-1,1-DIMETHYL- see: JM9210000

VV1400000 SILANE
UPDT:7908 CAS: 7803-62-5 MW: 32.13 MOLFM: H4-Si
SYN: MONOSILANE * SILICANE * SILICON TETRAHYDRIDE
TXDS: ihl-rat LC50:9600 ppm/4H TXAPA9 42,417,77
ihl-mus LCLo:9600 ppm/4H AMRL** TR-72-62,72
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLVS* 4,366,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE A-171 see: UY0282000
SILANE, (2-ACETOTHIOETHYL)TRIETHOXY- see: AJ6875000
SILANE, (2-ACETOTHIOETHYL)TRIMETHOXY- see: AJ6880000
SILANE, ((2-ACETOXYETHYL)METHYLAMINOMETHYL)TRIMETHYL-, METHIODIDE see: BQ2066000
SILANE ADDUCT, ALLYL METHACRYLATE TRIMETHOXY see: VV4400000

VV1530000 SILANE, ALLYLTRICHLORO-
UPDT:7908 CAS: 107-37-9 MW: 175.52 MOLFM: C3-H5-Cl3-Si
SYN: ALLYL TRICHLOROSILANE * ALLYL TRICHLOROSILANE (DOT) * SILANE, TRICHLOROALLYL-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04219
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (4-AMINOBUTYL)DIETHOXYMETHYL- see: EQ4200000
SILANE, (2-AMINOETHOXY)TRIETHYL- see: KR9900000
SILANE, (2-AMINOETHOXY)TRIMETHYL- see: KS0300000
SILANE, (3-(2-AMINOETHYL)AMINOPROPYL)TRIMETHOXY- see: KV7400000
SILANE, ((6-AMINOHEXYL)AMINOMETHYL)TRIETHOXY- see: MO1450000
SILANE, (3-AMINOPROPYL)DIETHOXYETHYL- see: UI0690000
SILANE, (3-AMINOPROPYL)DIETHOXYMETHYL- see: UI0700000
SILANE, (3-AMINOPROPYL)DIETHYLMETHYL- see: UI0900000
SILANE, (3-AMINOPROPYL)DIETHYLPHENYL- see: UI0930000
SILANE, (3-AMINOPROPYL)DIPHENYLETHYL- see: UI2510000
SILANE, gamma-AMINOPROPYLTRIETHOXY- see: TX2100000
SILANE, (3-AMINOPROPYL)TRIETHOXY- see: TX2100000
SILANE, (3-AMINOPROPYL)TRIETHYL- see: UI5200000
SILANE, (3-AMINOPROPYL)TRIMETHYL- see: UI5210000
SILANE, (3-AMINOPROPYL)TRIPROPYL- see: UI5220000
SILANE, (3-(1-AZA-4-SILACYCLOHEXYL)PROPYL)DIETHOXYMETHYL- see: CL9870000
SILANE, ((2-BENZOYLOXYETHYL)METHYLAMINOMETHYL)TRIMETHYL-, METHIODIDE see: BQ2067000

VV1810000 SILANE, BENZYLCHLORODIMETHYL-
UPDT:7908 CAS: 1833-31-4 MW: 184.76 MOLFM: C9-H13-Cl-Si
SYN: BENZYLCHLORODIMETHYLSILANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04165
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, BIS(2-AMINOETHOXY)DIETHYL- see: KR5000000
SILANE, BIS(2-AMINOETHOXY)DIMETHYL- see: KR6702000

VV1925000 SILANE, BIS(t-BUTOXY)DIAMINO-
UPDT:7901 CAS: 5392-02-9 MW: 206.41 MOLFM: C8-H22-N2-O2-Si
SYN: SILANE, DIAMINO-BIS(tert-BUTOXY)-
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,62,50

SILANE, BIS(2-DIBUTYLAMINOETHOXY)DIETHYL- see: KR5010000
SILANE, BIS(2-DIETHYLAMINOETHOXY)DIETHYL- see: YE1650000
SILANE, BIS(2-DIETHYLAMINOETHOXY)DIMETHYL- see: YE1700000

VV1960000 SILANE, BIS(THIOCARBONYLIMINOTRIMETHYLENE)BIS(TRIETHOXY-
UPDT:7907 CAS: 63981-23-7 MW: 528.96 MOLFM: C20-H44-N2-O6-S2-Si2
SYN: N,N'-BIS(2-TRIETHOXYSILYLPROPYL) DITHIOOXAMIDE * OXAMIDE, N,N'-BIS(3-TRIETHOXYSILYLPROPYL)DITHIO- * USAF MK-70
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

SILANE, (2-BUTYLAMINOETHOXY)TRIETHYL- see: EQ6200000

VV2000000 SILANE, t-BUTYLCHLORODIMETHYL-
UPDT:7908 CAS: 18162-48-6 MW: 150.75 MOLFM: C6-H15-Cl-Si
SYN: tert-BUTYLDIMETHYLCHLOROSILANE
TXDS: ipr-mus LDLo:1000 mg/kg SteGD# 27May75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2080000 SILANE, BUTYLTRICHLORO-
UPDT:7908 CAS: 7521-80-4 MW: 191.57 MOLFM: C4-H9-Cl3-Si
SYN: BUTYL TRICHLOROSILANE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2100000 SILANE, CHLORODIETHOXY-
UPDT:7901 CAS: 6483-91-2 MW: 154.69 MOLFM: C4-H11-Cl-O2-Si
SYN: DIETHOXYCHLOROSILANE
IRDS: skn-rbt 10 mg/24H MLD — JIHTAB 31,60,49
eye-rbt 250 ug SEV — JIHTAB 31,60,49
TXDS: ihl-rat LCLo:1000 ppm/4H — JIHTAB 31,343,49
SILANE, (N-(2-CHLOROETHYL)-N-METHYLAMINOMETHYL)DIETHYLMETHYL-, METHIODIDE see: BP4992000
SILANE, ((2-CHLOROETHYL)METHYLAMINOMETHYL)TRIMETHYL-, HYDROCHLORIDE see: KR3050000
SILANE, (N-(2-CHLOROETHYL)-N-METHYLAMINOMETHYL)TRIMETHYL-, METHIODIDE see: BP4993000

VV2140000 SILANE, 2-CHLOROETHYLTRIS(2-METHOXYETHOXY)-
UPDT:8007 CAS: 37894-46-5 MW: 266.92 MOLFM: C8-H21-Cl-O6-Si
SYN: ALSOL * CGA * CGA 13586 * 2-CHLOROETHYLTRIS(2'-METHOXYETHOXY)SILANE * ETACELSAL
TXDS: orl-rat LD50:878 mg/kg — 85ARAE 3,70,76
SILANE, (CHLOROMETHYL)DICHLORO(1-HYDROXYCYCLOHEXYLETHYNYL)- see: GV8820000

VV2180000 SILANE, CHLOROMETHYLMETHYLDIETHOXY-
UPDT:7908 CAS: 2212-10-4 MW: 182.75 MOLFM: C6-H15-Cl-O2-Si
SYN: CHLORMETHYL-METHYL-DIETHOXYSILAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,218,72
eye-rbt 100 mg/24H SEV — 28ZPAK -,218,72
TXDS: orl-rat LD50:1300 mg/kg — 28ZPAK -,218,72
ihl-rat LCLo:2270 ppm/4H — 28ZPAK -,218,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2275000 SILANE, (CHLOROMETHYL)TRIETHOXY-
UPDT:7908 CAS: 15267-95-5 MW: 212.78 MOLFM: C7-H17-Cl-O3-Si
SYN: CHLORMETHYL-TRIETHOXYSILAN (Czech) * SILANE, TRIETHOXY(CHLOROMETHYL)-
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,219,72
eye-rbt 500 mg/24H MOD — 28ZPAK -,219,72
TXDS: orl-rat LD50:2400 mg/kg — 28ZPAK -,219,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2625000 SILANE, CHLOROMETHYL-TRIMETHOXY-
UPDT:7901 CAS: 5926-26-1 MW: 170.69 MOLFM: C4-H11-Cl-O3-Si
SYN: CHLOROMETHYL-TRIMETHOXYSILAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,217,72
eye-rbt 250 ug/24H SEV — 28ZPAK -,217,72
TXDS: orl-rat LDLo:500 mg/kg — 28ZPAK -,217,72
ihl-rat LCLo:3600 ppm/30M — 28ZPAK -,217,72
SILANE, p-CHLOROPHENYL(DIETHYLAMINOETHOXY)METHYLPHENYL- see: KR3180000
SILANE, p-CHLOROPHENYL(3-(DIETHYLAMINO)PROPYL)METHYLPHENYL- see: UI0662000

VV2650000 SILANE, CHLOROPHENYLTRICHLORO-
UPDT:7901 CAS: 26571-79-9 MW: 245.99 MOLFM: C6-H4-Cl4-Si
SYN: CHLOROPHENYLTRICHLOROSILANE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76

VV2710000 SILANE, CHLOROTRIMETHYL-
UPDT:7908 CAS: 75-77-4 MW: 108.66 MOLFM: C3-H9-Cl-Si
SYN: SILANE, TRIMETHYLCHLORO- * SILICANE, CHLOROTRIMETHYL- * TL 1163 * TRIMETHYL CHLOROSILANE * TRIMETHYLCHLOROSILANE (DOT)
TXDS: ihl-mus LCLo:500 mg/m3/10M — NDRC** No.9-4-1-19,44
ipr-mus LDLo:750 mg/kg — StoGD# 27May75
ipr-mus TDLo:1000 mg/kg/1 TFX:NEO — JNCIAM 54,495,75
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2720000 SILANE, CHLOROTRIPHENYL-
UPDT:7905 CAS: 76-86-8 MW: 294.87 MOLFM: C18-H15-Cl-Si
SYN: CHLOROTRIPHENYLSILANE * TRIPHENYLSILYL CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#04717
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILANE, (2-CYANOETHYL)TRICHLORO- see: UG4900000

VV2750000 SILANE, (2-CYANOETHYL)TRIETHOXY-
UPDT:7908 CAS: 919-31-3 MW: 217.38 MOLFM: C9-H19-N-O3-Si
SYN: beta-CYANOETHYLTRIETHOXYSILANE * (2-CYANOETHYL)TRIETHOXYSILANE * PROPIONITRILE, 3-(TRIETHOXYSILYL)-
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LD50:5630 mg/kg — AIHAAP 23,95,62
skn-rbt LD50:5950 mg/kg — AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2770000 SILANE, (3-CYANOPROPYL)DIETHOXY(METHYL)-
UPDT:7908 CAS: 1067-99-8 MW: 201.38 MOLFM: C9-H19-N-O2-Si
SYN: BUTYRONITRILE, 4-(DIETHOXYMETHYLSILYL)- * (3-CYANOPROPYL)DIETHOXY(METHYL) SILANE
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LD50:3730 mg/kg — AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2775000 SILANE, (3-CYANOPROPYL)TRICHLORO-
UPDT:7908 CAS: 1071-27-8 MW: 188.52 MOLFM: C3-H4-Cl3-N-Si
SYN: BUTYRONITRILE, 4-(TRICHLOROSILYL)- * (3-CYANOPROPYL) TRICHLOROSILANE * SILANE, TRICHLORO(3-CYANOPROPYL)-
TXDS: orl-rat LDLo:2830 mg/kg — AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2785000 SILANE, (3-CYANOPROPYL)TRIETHOXY-
UPDT:7908 CAS: 1067-47-6 MW: 231.41 MOLFM: C10-H21-N-O3-Si
SYN: BUTYRONITRILE, 4-(TRIETHOXYSILYL)- * (3-CYANOPROPYL) TRIETHOXYSILANE * SILANE, TRIETHOXY(3-CYANOPROPYL)-
IRDS: skn-rbt 100 ug/24H open — AIHAAP 23,95,62
TXDS: orl-rat LD50:4920 mg/kg — AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV2800000 SILANE, (3-CYCLOHEXENYL)TRICHLORO-
UPDT:7908 CAS: 10137-69-6 MW: 215.59 MOLFM: C6-H9-Cl3-Si
SYN: CYCLOHEXENE, 4-(TRICHLOROSILYL)- * CYCLOHEXENYL TRICHLOROSILANE * CYCLOHEXENYL TRICHLOROSILANE (DOT)
IRDS: skn-rbt 100 ug/24H open — AIHAAP 23,95,62
TXDS: orl-rat LD50:2830 mg/kg — AIHAAP 23,95,62
skn-rbt LD50:630 mg/kg — AIHAAP 23,95,62
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILANE, CYCLOHEXYL(3-(DIETHYLAMINO)PROPYL)METHYLPHENYL- see: UI0672700

VV2890000 SILANE, CYCLOHEXYLTRICHLORO-
UPDT:7908 CAS: 98-12-4 MW: 217.61 MOLFM: C6-H11-Cl3-Si
SYN: CYCLOHEXANE, 1-(TRICHLOROSILYL)- * CYCLOHEXYLTRICHLOROSILANE * CYCLOHEXYL TRICHLOROSILANE (DOT) * SILANE, TRICHLOROCYCLOHEXYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILANE, DIAMINO-BIS(tert-BUTOXY)- see: VV1925000

VV2980000 SILANE, (1,2-DIBROMOETHYL)TRICHLORO-
UPDT:7901 CAS: 4170-50-7 MW: 321.31 MOLFM: C2-H3-Br2-Cl3-Si
SYN: (1,2-DIBROMOETHYL)TRICHLOROSILANE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#04049
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILANE, (2-DIBUTYLAMINOETHOXY)TRIETHYL- see: HRB405000
SILANE, (2-DIBUTYLAMINOETHOXY)TRIMETHYL- see: HRB407000

VV3060000 SILANE, DICHLORODIETHYL-
UPDT:7908 CAS: 1719-53-5 MW: 157.13 MOLFM: C4-H10-Cl2-Si
SYN: DICHLORODIETHYLSILANE * DIETHYLDICHLOROSILANE (DOT) * DIETHYLDICHLOROSILANE
TXDS: orl-rat LDLo:1000 mg/kg — JIHTAB 30,332,48
ipr-rat LDLo:100 mg/kg — JIHTAB 30,332,48
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3150000 SILANE, DICHLORODIMETHYL-
UPDT:7908 CAS: 75-78-5 MW: 129.07 MOLFM: C2-H6-Cl2-Si
SYN: DICHLORODIMETHYLSILANE * DIMETHYLDICHLOROSILANE (DOT) * DIMETHYL-DICHLORSILAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,216,72
eye-rbt 5 mg/24H SEV — 28ZPAK -,216,72
TXDS: orl-rat LDLo:1000 mg/kg — JIHTAB 30,332,48
ihl-rat LCLo:930 ppm/4H — 28ZPAK -,216,72
ipr-rat LDLo:10 mg/kg — JIHTAB 30,332,48
ihl-mus LC50:300 ug/m3/2H — TPKVAL (3),23,61
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3190000 SILANE, DICHLORODIPHENYL-
UPDT:7908 CAS: 80-10-4 MW: 253.21 MOLFM: C12-H10-Cl2-Si
SYN: DICHLORODIPHENYLSILANE * DIPHENYL DICHLOROSILANE (DOT) * DIPHENYLDICHLOROSILANE
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,221,72
eye-rbt 5 mg/24H SEV — 28ZPAK -,221,72
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3230000 SILANE, DICHLOROETHYL-
UPDT:7908 CAS: 1789-58-8 MW: 129.07 MOLFM: C2-H6-Cl2-Si
SYN: ETHYL DICHLOROSILANE (DOT) * ETHYLDICHLOROSILANE
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3270000 SILANE, DICHLOROETHYLPHENYL-
UPDT:7901 CAS: 1125-27-3 MW: 205.17 MOLFM: C8-H10-Cl2-Si
SYN: DICHLOROETHYLPHENYLSILANE * ETHYLPHENYLDICHLOROSILANE * ETHYL PHENYL DICHLOROSILANE (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3325000 SILANE, DICHLOROETHYLVINYL-
UPDT:7908 CAS: 10138-21-3 MW: 155.11 MOLFM: C4-H8-Cl2-Si
SYN: ETHYLVINYLDICHLOROSILANE
IRDS: skn-rbt 100 ug/24H open — AIHAAP 23,95,62
TXDS: orl-rat LDLo:2830 mg/kg — AIHAAP 23,95,62
ihl-rat LCLo:8000 ppm/4H — AIHAAP 23,95,62
skn-rbt LD50:750 mg/kg — AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3500000 SILANE, DICHLOROMETHYL-
UPDT:7908 CAS: 75-54-7 MW: 115.04 MOLFM: C-H4-Cl2-Si
SYN: DICHLOROMETHYLSILANE * METHYLDICHLOROSILANE * METHYL DICHLOROSILANE (DOT) * METHYL-DICHLORSILAN (Czech)
IRDS: skn-rbt 500 mg/24H SEV — 28ZPAK -,216,72
eye-rbt 20 mg/24H SEV — 28ZPAK -,216,72
TXDS: ihl-rat LCLo:300 ppm/4H — 28ZPAK -,216,72
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILANE, (DICHLOROMETHYL)DIMETHYL(3-HYDROXYHEX-1-YNYL)- see: MR0182000

VV3530000 SILANE, DICHLOROMETHYLPHENYL-
UPDT:7901 CAS: 149-74-6 MW: 191.14 MOLFM: C7-H8-Cl2-Si
SYN: PHENYLMETHYLDICHLOROSILANE
TXDS: unk-man LDLo:100 mg/kg — CHABA8 57,12828,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3533000 SILANE, DICHLOROMETHYLVINYL-
UPDT:7908 CAS: 124-70-9 MW: 141.08 MOLFM: C3-H6-Cl2-Si
SYN: DICHLOROMETHYLVINYLSILANE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#03620
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3540000 SILANE, (DICHLOROPHENYL)TRICHLORO-
UPDT:7901 CAS: 27137-85-5 MW: 280.43 MOLFM: C6-H3-Cl5-Si
SYN: DICHLOROPHENYLTRICHLOROSILANE (DOT)
TXDS: ihl-mam LCLo:80 mg/m3 — CHABA8 57,12828,62
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3590000 SILANE, DIETHOXYDIMETHYL-
UPDT:7908 CAS: 78-62-6 MW: 148.31 MOLFM: C6-H16-O2-Si
SYN: DIETHOXYDIMETHYLSILANE * DIMETHYL-DIETHOXYSILAN (Czech) * DIMETHYLDIETHOXYSILANE
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,218,72
eye-rbt 83 mg — JIHTAB 30,332,48
eye-rbt 500 mg/24H SEV — 28ZPAK -,218,72
TXDS: orl-rat LDLo:3000 mg/kg — JIHTAB 30,332,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3592500 SILANE, DIETHOXY((2-ETHOXYCARBONYL)ETHYL)METHYL-
UPDT:7901 CAS: 17963-09-6 MW: 234.41 MOLFM: C10-H22-O4-Si
SYN: (2-CARBETHOXYETHYL)DIETHOXY(METHYL)SILANE * PROPIONIC ACID, 3-(DIETHOXYMETHYLSILYL)-, ETHYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LD50:21 gm/kg — AIHAAP 23,95,62

VV3595000 SILANE, DIETHOXY((2-ETHOXYCARBONYL)PROPYL)METHYL-
UPDT:7901 CAS: 6449-52-1 MW: 248.44 MOLFM: C11-H24-O4-Si
SYN: (2-CARBETHOXY)PROPYLDIETHOXY(METHYL)SILANE * PROPIONIC ACID, 3-(DIETHOXYMETHYLSILYL)-2-METHYL-, ETHYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD — AIHAAP 23,95,62
TXDS: orl-rat LD50:25 gm/kg — AIHAAP 23,95,62

VV3597500 SILANE, DIETHOXY((3-ETHOXYCARBONYL)PROPYL)METHYL-
UPDT:7901 CAS: 16068-01-2 MW: 248.44 MOLFM: C11-H24-O4-Si
SYN: BUTANOIC ACID, 4-(DIETHOXYMETHYLSILYL)-, ETHYL ESTER
TXDS: orl-rat LD50:22 gm/kg — AIHAAP 23,95,62
SILANE, DIETHOXYMETHYL(3-(4-METHYL-1-PIPERAZINYL)PROPYL)- see: TL3800000
SILANE, DIETHOXYMETHYL(3-MORPHOLINOPROPYL)- see: QE0995000
SILANE, DIETHOXYMETHYL(3-PIPERIDINOPROPYL)- see: TM7135000
SILANE, (DIETHYLAMINOETHOXY)DIPHENYLMETHYL- see: KR4630000
SILANE, (2-(DIETHYLAMINO)ETHOXYMETHYL)DIPHENYLMETYL- see: YE1900000

SILANE, (2-(DIETHYLAMINO)ETHOXY)PHENYL(p-TOLYL)- see: YE2270000
SILANE, (2-DIETHYLAMINOETHOXY)TRIETHYL- see: YE2930000
SILANE, (2-DIETHYLAMINOETHOXY)TRIMETHYL- see: YE2960000
SILANE, (2-(DIETHYLAMINO)ETHYL)PHENYL(p-TOLYL)- see: UI0940000
SILANE, (3-(DIETHYLAMINO)PROPYL)DIPHENYLMETHYL- see: UI0810000

VV3599000 SILANE, DI-(2-ETHYLBUTOXY)-DI-(2-ETHYLHEXOXY)-
UPDT:7901 CAS: 10143-57-4 MW: 488.97 MOLFM: C28-H60-O4-Si
SYN: DI-(2-ETHYLHEXOXY)-DI-(2-ETHYLBUTOXY)SILANE
TXDS: orl-rat LD50:56 gm/kg AIHAAP 23,95,62

VV3610000 SILANE, DIETHYLDIFLUORO-
UPDT:7901 CAS: 358-06-5 MW: 124.23 MOLFM: C4-H10-F2-Si
SYN: DIETHYLDIFLUOROSILANE
TXDS: unk-mus LD50:66 mg/kg 11FYAN 3,85,63

VV3630000 SILANE, DIETHYLFLUOROISOPROPOXY-
UPDT:7901 CAS: 358-43-2 MW: 164.33 MOLFM: C7-H17-F-O-Si
SYN: DIETHYLFLUOROISOPROPOXYSILANE
TXDS: ipr-mus LD50:275 mg/kg 11FYAN 3,85,63

VV3640000 SILANE, DIHYDROXYDIPHENYL-
UPDT:7901 CAS: 947-42-2 MW: 216.33 MOLFM: C12-H12-O2-Si
SYN: DIHYDROXYDIPHENYLSILANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04052
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (2-DIMETHYLAMINOETHOXY)TRIETHYL- see: KR6708000
SILANE, (2-DIMETHYLAMINOETHOXY)TRIMETHYL- see: KR6709000
SILANE, (2-DIMETHYLAMINOETHOXY)TRIMETHYL-, METHIODIDE see: BT2890000

VV3675000 SILANE, DIMETHYLCHLOROMETHYLETHOXY-
UPDT:7908 CAS: 10308-53-7 MW: 152.72 MOLFM: C5-H13-Cl-O-Si
SYN: DIMETHYL-CHLOROMETHYL-ETHOXYSILAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,217,72
eye-rbt 500 mg/24H MOD 28ZPAK -,217,72
TXDS: orl-rat LD50:1550 mg/kg 28ZPAK -,217,72
ihl-rat LCLo:2560 ppm/4H 28ZPAK -,217,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3850000 SILANE, DIMETHYLETHOXYPHENYL-
UPDT:7908 CAS: 1823-58-7 MW: 180.35 MOLFM: C10-H16-O-Si
SYN: DIMETHYL-FENYL-ETHOXYSILAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,221,72
eye-rbt 500 mg/24H MLD 28ZPAK -,221,72
TXDS: orl-rat LD50:2460 mg/kg 28ZPAK -,221,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV3940000 SILANE, DODECYLTRICHLORO-
UPDT:7908 CAS: 4484-72-4 MW: 303.81 MOLFM: C12-H23-Cl3-Si
SYN: DODECYLTRICHLOROSILANE * DODECYL TRICHLOROSILANE (DOT) * SILANE, TRICHLORODODECYL- * TRICHLORODODECYLSILANE
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4000000 SILANE, beta-(3,4-EPOXYCYCLOHEXYL)ETHYLTRIMETHOXY-
UPDT:7908 CAS: 3388-04-3 MW: 246.42 MOLFM: C11-H22-O4-Si
SYN: EPOXYCYCLOHEXYLETHYL TRIMETHOXY SILANE * beta-(3,4-EPOXYCYCLOHEXYL)ETHYLTRIMETHOXYSILANE * SILANE Y-4086 * SILICONE A-186 * UNION CARBIDE A-186
IRDS: skn-rbt 500 mg open MLD UCDS** 1/17/72
TXDS: orl-rat LD50:12300 mg/kg AIHAAP 30,470,69
skn-rbt LD50:6300 mg/kg UCDS** 2/11/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4025000 SILANE, 3-(2,3-EPOXYPROPOXY)PROPYLTRIMETHOXY-
UPDT:7908 CAS: 2530-83-8 MW: 236.38 MOLFM: C9-H20-O5-Si
SYN: 3-(2,3-EPOXYPROPOXY)PROPYLTRIMETHOXYSILANE * gamma-GLYCIDOXYPROPYLTRIMETHOXYSILANE * SILANE-Y-4087 * SILICONE A-187 * UNION CARBIDE A-187
IRDS: skn-rbt 500 mg open MLD UCDS** 1/19/72
eye-rbt 100 mg MLD UCDS** 1/19/72
TXDS: orl-rat LD50:23 gm/kg UCDS** 2/11/64
skn-rbt LD50:3970 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4075000 SILANE, ((2-ETHOXYCARBONYL)ETHYL)TRIETHOXY-
UPDT:7901 CAS: 6439-39-0 MW: 264.44 MOLFM: C11-H24-O5-Si
SYN: (2-CARBETHOXYETHYL)TRIETHOXYSILANE * PROPIONIC ACID, 3-(TRIETHOXYSILYL)-, ETHYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:22 gm/kg AIHAAP 23,95,62

VV4110000 SILANE, ETHOXYTRIMETHYL-
UPDT:7908 CAS: 1825-62-3 MW: 118.28 MOLFM: C5-H14-O-Si
SYN: ETHOXYTRIMETHYLSILANE * SILANE, TRIMETHYLETHOXY-
IRDS: eye-rbt 79 mg JIHTAB 30,332,48
TXDS: orl-rat LDLo:1400 mg/kg JIHTAB 30,332,48
ihl-rat LCLo:4000 ppm/8H JIHTAB 30,332,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (ETHYLSULFONYLMETHYL)TRIETHYL- see: WR6485000
SILANE, (ETHYLTHIOMETHYL)TRIETHYL- see: WQ5250000

VV4200000 SILANE, ETHYLTRICHLORO-
UPDT:7908 CAS: 115-21-9 MW: 163.51 MOLFM: C2-H5-Cl3-Si
SYN: ETHYL SILICON TRICHLORIDE * ETHYL TRICHLORDSILANE * ETHYL TRICHLORDSILANE (DOT) * SILANE, TRICHLOROETHYL- * SILICANE, TRICHLOROETHYL- * TRICHLOROETHYLSILANE * TRICHLOROETHYLSILICANE
TXDS: ihl-rat LCLo:500 ppm/4H JIHTAB 31,343,49
orl-rat LD50:1330 mg/kg JIHTAB 31,60,49
ipr-rat LDLo:30 mg/kg JIHTAB 30,332,48
ihl-mus LC50:300 ug/m3/2H TPKVAL (3),23,61
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4205000 SILANE, ETHYLTRIETHOXY-
UPDT:7908 CAS: 78-07-9 MW: 192.37 MOLFM: C8-H20-O3-Si
SYN: ETHYLTRIETHOXYSILANE * SILANE, TRIETHOXYETHYL- * UNION CARBIDE A-15
IRDS: skn-rbt 500 mg open MLD UCDS** 4/27/64
TXDS: orl-rat LD50:14 gm/kg JIHTAB 31,60,49
skn-rbt LD50:16 gm/kg JIHTAB 31,60,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, ETHYLTRIS(2-AMINOETHOXY)- see: KR7550000
SILANE, ETHYLTRIS(2-DIETHYLAMINOETHOXY)- see: YE2105000
SILANE, (3-FURFURYLAMINOPROPYL)TRIETHYL- see: LV0285000

VV4260000 SILANE, HEXADECYLTRICHLORO-
UPDT:7901 CAS: 5894-60-0 MW: 359.93 MOLFM: C16-H33-Cl3-Si
SYN: HEXADECYLTRICHLOROSILANE * HEXADECYLTRICHLOROSILANE (DOT) * SILANE, TRICHLOROHEXADECYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4320000 SILANE, HEXYLTRICHLORO-
UPDT:7908 CAS: 928-65-4 MW: 219.63 MOLFM: C6-H13-Cl3-Si
SYN: HEXYLTRICHLOROSILANE * HEXYLTRICHLOROSILANE (DOT) * SILANE, TRICHLOROHEXYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (1-HYDROXYCYCLOHEXYLETHYNYL)TRIMETHYL- see: GW0880000
SILANE, (N-(2-HYDROXYETHYL)-N-METHYLAMINOMETHYL)TRIETHYL-, METHIODIDE see: BQ2060000
SILANE, (N-(2-HYDROXYETHYL)-N-METHYLAMINOMETHYL)TRIMETHYL-, METHIODIDE see: BQ2065000
SILANE, (2-HYDROXYETHYL)TRIETHYL- see: KM5000000
SILANE, (2-HYDROXYETHYL)TRIMETHYL- see: KM5480000
SILANE, (HYDROXYMETHYL)TRIETHYL- see: PC3900000
SILANE, (HYDROXYMETHYL)TRIMETHYL- see: PC4100000
SILANE, (3-HYDROXYPROPYL)TRIETHYL- see: UC0200000
SILANE, (3-HYDROXYPROPYL)TRIMETHOXY-, METHACRYLATE see: UC0230000

VV4325500 SILANE, HYDROXYTRIPHENYL-
UPDT:7901 CAS: 791-31-1 MW: 276.43 MOLFM: C18-H16-O-Si
SYN: HYDROXYTRIPHENYLSILANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04018
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (N-(2-IODOETHYL)-N-METHYLAMINOMETHYL)TRIMETHYL-, METHIODIDE see: BQ2475000
SILANE, IMINOBIS(ETHYLENEOXY)BIS(TRIETHYL- see: HZ9220000
SILANE, IMINOBIS(ETHYLENEOXY)BIS(TRIMETHYL- see: HZ9240000
SILANE, (2-MERCAPTOETHYL)TRIETHYL- see: KJ2597000
SILANE, (2-MERCAPTOETHYL)TRIMETHOXY- see: KJ2616000
SILANE, (2-MERCAPTOETHYL)TRIPROPYL- see: KJ2621500
SILANE, MERCAPTOMETHYLTRIETHOXY- see: PB5260000
SILANE, [illegible] see: PB5300000
SILANE, [illegible] see: KJ2621000
SILANE, [illegible] see: PB5320000
SILANE, [illegible] see: TZ7760000
SILANE, [illegible] see: TZ7770000
SILANE, [illegible] see: TZ7800000

VV4400000 SILANE, 3-METHACRYLOXYPROPYLTRIMETHOXY-
UPDT:7908 CAS: 2530-85-0 MW: 248.39 MOLFM: C10-H20-O5-Si
SYN: gamma-METHACRYLOXYPROPYLTRIMETHOXYSILANE * 2-PROPENOIC ACID, 2-METHYL-, 3-(TRIMETHOXYSILYL)PROPYL ESTER * SILANE ADDUCT, ALLYL METHACRYLATE TRIMETHOXY * SILICONE A-174 * UNION CARBIDE A-174
IRDS: skn-rbt 500 mg open MLD UCDS** 6/28/72
TXDS: orl-rat LD50:23 gm/kg UCDS** 6/28/72
ivn-rat LD50:226 mg/kg NKOGAV 22(4),533,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (METHOXYMETHYL)TRIMETHOXY- see: KO2285000
SILANE, (3-METHOXYPROPYL)TRIMETHOXY- see: KO2290000

VV4500000 SILANE, METHYLTRIACETOXY-
UPDT:7908 CAS: 4253-34-3 MW: 220.28 MOLFM: C7-H12-O6-Si
SYN: METHYLTRIACETOXYSILANE
TXDS: orl-rat LD50:2060 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4550000 SILANE, METHYLTRICHLORO-
UPDT:7908 CAS: 75-79-6 MW: 149.48 MOLFM: C-H3-Cl3-Si
SYN: METHYLTRICHLOROSILANE * METHYLTRICHLOROSILANE (DOT) * METHYL-TRICHLORSILAN (Czech) * SILANE, TRICHLOROMETHYL-
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,216,72
eye-rbt 5 mg/24H SEV 28ZPAK -,216,72
TXDS: orl-rat LDLo:1000 mg/kg JIHTAB 30,332,48
ihl-rat LCLo:450 ppm/4H 28ZPAK -,216,72
ipr-rat LDLo:30 mg/kg JIHTAB 30,332,48
ihl-mus LC50:180 ug/m3/2H TPKVAL (3),23,61
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4640000 SILANE, METHYLTRIETHOXY-
UPDT:7908 CAS: 2031-67-6 MW: 178.34 MOLFM: C7-H18-O3-Si
SYN: METHYLTRIETHOXYSILANE * SILANE, TRIETHOXYMETHYL- * UNION CARBIDE A-162
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,219,72
eye-rbt 89 mg JIHTAB 30,332,48
eye-rbt 500 mg/24H MLD 28ZPAK -,219,72
TXDS: orl-rat LDLo:5000 mg/kg JIHTAB 30,332,48
ihl-rat LCLo:4000 ppm/8H JIHTAB 30,332,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4650000 SILANE, METHYLTRIMETHOXY-
UPDT:7908 CAS: 1185-55-3 MW: 136.23 MOLFM: C4-H12-O3-Si
SYN: METHYLTRIMETHOXYSILANE * SILANE, TRIMETHOXYMETHYL- * UNION CARBIDE A-163
IRDS: skn-rbt 500 mg open MLD UCDS** 1/17/72
skn-rbt 500 mg/24H MLD 28ZPAK -,217,72
eye-rbt 500 mg/24H MOD 28ZPAK -,217,72
TXDS: orl-rat LD50:12500 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, METHYLTRIS(2-AMINOETHOXY)- see: KR9280000
SILANE, METHYLTRIS(2-DIETHYLAMINOETHOXY)- see: YE2115000
SILANE, NITRILOTRIS(ETHYLENEOXY)TRIS(TRIETHYL- see: YE2985000
SILANE, NITRILOTRIS(ETHYLENEOXY)TRIS(TRIMETHYL- see: YE2990000

VV4660000 SILANE, NONYLTRICHLORO-
UPDT:7908 CAS: 5283-67-0 MW: 261.72 MOLFM: C9-H19-Cl3-Si
SYN: NONYLTRICHLOROSILANE * NONYL TRICHLOROSILANE (DOT) * SILANE, TRICHLORONONYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4680000 SILANE, OCTADECYLTRICHLORO-
UPDT:7908 CAS: 112-04-9 MW: 387.99 MOLFM: C18-H37-Cl3-Si
SYN: OCTADECYLTRICHLOROSILANE * OCTADECYLTRICHLOROSILANE (DOT) * SILANE, TRICHLOROOCTADECYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4700000 SILANE, OCTYLTRICHLORO-
UPDT:7908 CAS: 5283-66-9 MW: 247.69 MOLFM: C8-H17-Cl3-Si
SYN: OCTYLTRICHLOROSILANE * OCTYL TRICHLOROSILANE (DOT) * SILANE, TRICHLOROOCTYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, OXYBIS((2-AMINOPROPYL)DIMETHYL- see: JM9235000
SILANE, OXYBIS(TRIMETHYL- see: JM9237000
SILANE, OXYDIETHYLENEBIS-(TRIETHOXY- see: KN3620000

VV4725000 SILANE, PENTYLTRICHLORO-
UPDT:7908 CAS: 107-72-2 MW: 205.60 MOLFM: C5-H11-Cl3-Si
SYN: AMYLTRICHLOROSILANE * AMYL TRICHLOROSILANE (DOT) * PENTYLTRICHLOROSILANE * SILANE, TRICHLOROPENTYL-
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62

TXDS: orl-rat LD50:2340 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:2000 ppm/4H JIHTAB 31,343,49
skn-rbt LD50:1500 mg/kg AIHAAP 23,95,62
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4750000 SILANE, PENTYLTRIETHOXY-
UPDT:7908 CAS: 2761-24-2 MW: 234.46 MOLFM: C11-H26-O3-Si
SYN: AMYLTRIETHOXYSILANE * SILANE, TRIETHOXYPENTYL-
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:20 gm/kg AMIHBC 10,61,54
skn-rbt LD50:7130 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV4805000 SILANE, PENTYLTRIMETHOXY-
UPDT:7901 CAS: 2996-95-4 MW: 192.37 MOLFM: C8-H20-O3-Si
SYN: AMYLTRIMETHOXYSILANE * PENTYLTRIMETHOXYSILANE * SILANE, TRIMETHOXYPENTYL-
IRDS: skn-rbt 500 mg open MLD UCDS** 1/17/72
TXDS: orl-rat LD50:4920 mg/kg AIHAAP 30,470,69

SILANE, 1,4-PHENYLENEBIS((3-AMINOPROPYL)DIMETHYL- see: UI4650000

VV4850000 SILANE, p-PHENYLENEBIS(TRIMETHYL-
UPDT:7901 CAS: 13183-70-5 MW: 222.52 MOLFM: C12-H22-Si2
SYN: p-PHENYLENEBIS(TRIMETHYLSILANE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02576

SILANE, PHENYLTRICHLORO- see: VV6650000

VV4900000 SILANE, PHENYLTRIETHOXY-
UPDT:7908 CAS: 780-69-8 MW: 240.41 MOLFM: C12-H20-O3-Si
SYN: PHENYLTRIETHOXYSILANE * SILANE, TRIETHOXYPHENYL-
TXDS: orl-rat LD50:2830 mg/kg TXAPA9 28,313,74
skn-rbt LD50:3180 mg/kg TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV5250000 SILANE, PHENYLTRIFLUORO-
UPDT:7901 CAS: 368-47-8 MW: 162.20 MOLFM: C6-H5-F3-Si
SYN: PHENYLTRIFLUOROSILANE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:310 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:1000 ppm/4H AIHAAP 23,95,62
skn-rbt LD50:640 mg/kg AIHAAP 23,95,62

VV5252000 SILANE, PHENYLTRIMETHOXY-
UPDT:7901 CAS: 2996-92-1 MW: 198.32 MOLFM: C9-H14-O3-Si
SYN: PHENYLTRIMETHOXYSILANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04066
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, PHENYLTRIS(2-AMINOETHOXY)- see: KR9680000
SILANE, PHENYLTRIS(2-DIETHYLAMINOETHOXY)- see: YE2260000
SILANE, (2-PIPERIDINOETHOXY)TRIETHYL- see: TN4252000
SILANE, (2-PIPERIDINOETHOXY)TRIMETHYL- see: TN4350100
SILANE, (3-PIPERIDINO-1-PROPENYL)TRIETHYL-, HYDROCHLORIDE see: TN4253000
SILANE, (3-PIPERIDINOPROPYL)TRIETHYL- see: TN4254000
SILANE, (3-PIPERIDINOPROPYL)TRIETHYL-, HYDROCHLORIDE see: TN4254500
SILANE, (3-PIPERIDINO-1-PROPYNYL)TRIETHYL-, HYDROCHLORIDE see: TN4254700

VV5300000 SILANE, PROPYLTRICHLORO-
UPDT:7908 CAS: 141-57-1 MW: 177.54 MOLFM: C3-H7-Cl3-Si
SYN: n-PROPYLTRICHLOROSILANE * PROPYL TRICHLOROSILANE (DOT) * SILANE, TRICHLOROPROPYL-
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TETRACHLORO- see: VW0525000
SILANE, TETRAETHOXY- see: VV9450000
SILANE, TETRAFLUORO- see: VW2327000

VV5705000 SILANE, TETRAKIS(2-DIETHYLAMINOETHOXY)-
UPDT:7901 CAS: 18867-06-6 MW: 492.93 MOLFM: C24-H56-N4-O4-Si
SYN: TETRAKIS(2-DIETHYLAMINOETHOXY)SILANE
TXDS: ipr-mus LD50:230 mg/kg RCRVAB 38(12),975,69

SILANE, THIODIMETHYLENEBIS(TRIETHOXY- see: WQ2810000
SILANE, THIODIMETHYLENEBIS(TRIMETHOXY- see: WQ2825000
SILANE, THIODIPROPYLENEBIS(TRIETHOXY- see: WQ2820000
SILANE, THIODIPROPYLENEBIS(TRIMETHOXY- see: WQ2830000

VV5950000 SILANE, TRICHLORO-
UPDT:7908 CAS: 10025-78-2 MW: 135.45 MOLFM: Cl3-H-Si
SYN: SIUCI-CHLOROFORME (French) * SILICIUMCHLOROFORM (German) * SILICOCHLOROFORM * TRICHLOORSILAAN (Dutch) * TRICHLOROMONOSILANE * TRICHLOROSILANE * TRICHLOROSILANE (DOT) * TRICHLORSILAN (German) * TRICLOROSILANO (Italian)
TXDS: orl-rat LD50:1030 mg/kg JIHTAB 31,60,49
ihl-rat LCLo:1000 ppm/4H JIHTAB 31,343,49
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TRICHLOROALLYL- see: VV1530000
SILANE, TRICHLORO(3-CYANOPROPYL)- see: VV2775000
SILANE, TRICHLOROCYCLOHEXYL- see: VV2890000
SILANE, TRICHLORODODECYL- see: VV3940000

VV6125000 SILANE, TRICHLOROETHENYL-
UPDT:7908 CAS: 75-94-5 MW: 161.49 MOLFM: C2-H3-Cl3-Si
SYN: SILANE, TRICHLOROVINYL- * SILANE, VINYL TRICHLORO A-150 * TRICHLORO(VINYL)SILANE * TRICHLOROVINYL SILICANE * VINYLSILICON TRICHLORIDE * VINYLTRICHLOROSILANE * VINYL TRICHLOROSILANE (DOT) * UNION CARBIDE A-150
IRDS: skn-rbt 1 mg/24H AMIHBC 10,61,54
skn-rbt 625 mg open SEV UCDS** 1/19/72
eye-rbt 50 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:1280 mg/kg AMIHBC 10,61,54
ihl-rat LCLo:500 ppm/4H UCDS** 1/19/72
ori-mus LD50:3160 mg/kg HYSAAV 34,334,69
ihl-mus LC50:3020 mg/m3/4H HYSAAV 34,334,69
skn-rbt LD50:680 mg/kg AMIHBC 10,61,54
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TRICHLOROETHYL- see: VV4200000
SILANE, TRICHLOROHEXADECYL- see: VV4260000
SILANE, TRICHLOROHEXYL- see: VV4320000
SILANE, TRICHLOROMETHYL- see: VV4550000
SILANE, TRICHLORONONYL- see: VV4660000
SILANE, TRICHLOROOCTADECYL- see: VV4680000
SILANE, TRICHLOROOCTYL- see: VV4700000
SILANE, TRICHLOROPENTYL- see: VV4725000

VV6475000 SILANE, TRICHLOROPHENETHYL-
UPDT:7908 CAS: 940-41-0 MW: 239.61 MOLFM: C8-H9-Cl3-Si
SYN: (2-PHENYLETHYL)TRICHLOROSILANE
IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LDLo:2830 mg/kg AIHAAP 23,95,62
skn-rbt LD50:740 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV6650000 SILANE, TRICHLOROPHENYL-
UPDT:7908 CAS: 98-13-5 MW: 211.53 MOLFM: C6-H5-Cl3-Si
SYN: PHENYLSILICON TRICHLORIDE * PHENYLTRICHLOROSILANE * PHENYL TRICHLOROSILANE (DOT) * SILANE, PHENYLTRICHLORO- * SILICON PHENYL TRICHLORIDE * TRICHLOROPHENYLSILANE
IRDS: skn-rbt 1 mg/24H AMIHBC 10,61,54
skn-rbt 500 mg/24H MOD 28ZPAK -,218,72
eye-rbt 250 ug SEV AMIHBC 10,61,54
eye-rbt 5 mg/24H SEV 28ZPAK -,218,72
TXDS: orl-rat LD50:2390 mg/kg AMIHBC 10,61,54
ihl-mus LC50:330 ug/m3/2H TPKVAL (3),23,61
ivn-mus LD50:100 mg/kg CSLNX* NX#04051
skn-rbt LD50:890 mg/kg AMIHBC 10,61,54
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TRICHLOROPROPYL- see: VV5300000
SILANE, TRICHLOROVINYL- see: VV6125000

VV6682000 SILANE, TRIETHOXY-
UPDT:7908 CAS: 998-30-1 MW: 164.31 MOLFM: C6-H16-O3-Si
SYN: TRIETHOXYSILANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00018
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TRIETHOXY(CHLOROMETHYL)- see: VV2275000
SILANE, TRIETHOXY(3-CYANOPROPYL)- see: VV2785000
SILANE, TRIETHOXYETHYL- see: VV4205000
SILANE, TRIETHOXYMETHYL- see: VV4640000
SILANE, TRIETHOXYPENTYL- see: VV4750000
SILANE, TRIETHOXYPHENYL- see: VV4900000

VV6700000 SILANE, TRIETHOXYVINYL-
UPDT:7908 CAS: 78-08-0 MW: 190.35 MOLFM: C8-H18-O3-Si
SYN: TRIETHOXYVINYLSILANE * TRIETHOXYVINYLSILICANE * UNION CARBIDE A-151 * VINYLTRIETHOXYSILANE
IRDS: skn-rbt 500 mg open MLD UCDS** 7/10/67
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:23 gm/kg AMIHBC 10,61,54
ihl-rat LCLo:4000 ppm/4H AMIHBC 10,61,54
skn-rbt LD50:10 gm/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV6750000 SILANE, TRIMETHOXY-
UPDT:8011 CAS: 2487-90-3 MW: 122.22 MOLFM: C3-H10-O3-Si
SYN: TRIMETHOXY SILANE
TXDS: orl-rat LD50:9330 mg/kg AIHAAP 30,470,69
ihl-rat LC50:125 ppm/4H EPASR* 88HQ-0680-0347
skn-rbt LD50:6300 mg/kg EPASR* 88HQ-0680-0347
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TRIMETHOXYMETHYL- see: VV4650000
SILANE, TRIMETHOXYPENTYL- see: VV4805000

VV6770000 SILANE, TRIMETHOXYVINYL-
UPDT:7908 CAS: 2768-02-7 MW: 148.26 MOLFM: C5-H12-O3-Si
SYN: VINYL TRIMETHOXY SILANE
TXDS: orl-rat LD50:11200 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, TRIMETHYLCHLORO- see: VV2710000
SILANE, TRIMETHYLETHOXY- see: VV4110000

VV6825000 SILANE, TRIS(2-CHLOROETHOXY)-
UPDT:7908 CAS: 10138-79-1 MW: 267.63 MOLFM: C6-H13-Cl3-O3-Si
SYN: TRIS(2-CHLOROETHOXY)SILANE
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 20 mg SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:190 mg/kg AMIHBC 10,61,54
skn-rbt LD50:89 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV6826000 SILANE, TRIS(2-METHOXYETHOXY)VINYL-
UPDT:7908 CAS: 1067-53-4 MW: 280.44 MOLFM: C11-H24-O6-Si
SYN: A 172 * 6-ETHENYL-6-(METHOXYETHOXY)-2,5,7,10-TETRAOXA-6-SILAUNDECANE (PCI) * GF 58 * SILICONE A-172 * TRIS(METHOXYETHOXY)VINYLSILANE * (TRIS(beta-METHOXYETHOXY))VINYLSILANE * TRIS(2-METHOXYETHOXY)VINYLSILANE * VINYLTRIS(METHOXYETHOXY)SILANE * VINYLTRIS(beta-METHOXYETHOXY)SILANE * VINYLTRIS(2-METHOXYETHOXY)SILANE
IRDS: skn-rbt 500 mg open MLD UCDS** 1/30/64
TXDS: orl-rat LD50:2960 mg/kg UCDS** 1/30/64
skn-rbt LD50:1500 mg/kg UCDS** 1/30/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILANE, (2-VINYLOXYETHYL)TRIETHOXY- see: KO4220000
SILANE, (2-(VINYLTHIO)ETHYL)TRIMETHYL- see: WQ5980000
SILANE, (VINYLTHIOMETHYL)TRIMETHYL- see: WQ5985000
SILANE, (2-VINYLTHIOETHYL)TRIPROPYL- see: WQ6000000
SILANE, (3-(VINYLTHIO)PROPYL)TRIMETHYL- see: WQ5990000
SILANE, VINYL TRICHLORO A-150 see: VV6125000
SILANE Y-4086 see: VV4000000
SILANE-Y-4087 see: VV4025000

VV7000000 SILANOL, TRIETHYL-, SODIUM deriv.
UPDT:7901 CAS: 7348-93-8 MW: 154.29 MOLFM: C6-H15-Na-O-Si
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 7,793,55

VV7175000 SILANOL, TRIMETHYL-, LITHIUM DERIVATIVE
UPDT:7901 CAS: 2004-14-0 MW: 96.15 MOLFM: C3-H9-Li-O-Si
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 7,793,55

SILANTIN see: MU1050000
SILASTIC see: TQ2700000

VV7265000 SILASTIC 386 CATALYST
UPDT:7903
IRDS: skn-rbt 500 mg/24H MLD NTIS** LA-7367-MS
eye-rbt 100 mg/1H SEV NTIS** LA-7367-MS
TXDS: orl-rat LD50:4350 mg/kg NTIS** LA-7367-MS
ori-mus LD50:2125 mg/kg NTIS** LA-7367-MS

SILATRANE see: YJ8980000
SILATRANE, m-CHLORDPHENYL- see: YJ9010000
SILATRANE, p-CHLORDPHENYL- see: YJ9020000
SILATRANE, PHENYL- see: YJ9050000
SILATRANE, PHENYLAMINOMETHYL- see: YJ9060000
SILAZULON see: CO4790000
SILBER (German) see: VW3500000
SILBERNITRAT see: VW4725000
SILBESAN see: VB2360000

SILICA AEROGEL see: VV7310000

VV7310000 SILICA, AMORPHOUS FUMED
UPDT:8010 CAS: 7631-86-9 MW: 60.09 MOLFM: O2-Si
SYN: ACTICEL * AEROSIL * AMORPHOUS SILICA DUST * AQUAFIL * CAB-O-SIL * CATALOID * COLLOIDAL SILICA * COLLOIDAL SILICON DIOXIDE * DICALITE * DRI-DIE INSECTICIDE 67 * ENT 25,550 * FOSSIL FLOUR * FUMED SILICA * FUMED SILICON DIOXIDE * SANTOCEL * SILICA AEROGEL * SILICIC ANHYDRIDE * SILIKIL * VULKASIL
TXDS: orl-rat LD50:3160 mg/kg ARSIM* 20,9,66

ipr-rat LDLo:50 mg/kg — AHBAAM 136,1,52
ivn-rat LD50:15 mg/kg — BSIBAC 44,1685,68
itr-rat LDLo:10 mg/kg — AHBAAM 136,1,52
REVIEW: THRESHOLD LIMIT VALUE-air:6 mg/m3 — DTLVS* 4,362,80
REVIEW: TOXICOLOGY REVIEW — NTIS** CONF-691001
REGS: OSHA STANDARD-air:TWA 80 mg/m3/%SiO2 (SCP-R) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV7320000 SILICA, AMORPHOUS FUSED
DEF:Made up of spherical submicroscopic particles under 0.1 u in size (AMIHBC 9,389,54)
UPDT:8010 CAS: 60676-86-0 MW: 60.09 MOLFM: O2-Si
SYN: AMORPHOUS FUSED SILICA * FUSED QUARTZ * FUSED SILICA * QUARTZ GLASS * SG-67 * SILICA, VITREOUS (PCI) * SILICON DIOXIDE * SILICONE DIOXIDE * SUPRASIL * VITREOUS QUARTZ
TXDS: ipr-rat LDLo:400 mg/kg — AMIHBC 9,389,54
itr-rat LDLo:120 mg/kg — AMIHBC 9,389,54
ipr-mus LDLo:40 mg/kg — BJEPA5 3,75,22
ivn-rat LDLo:15 mg/kg — JLCMAK 26,774,41
ivn-rbt LDLo:35 mg/kg — BJEPA5 3,75,22
ipr-gpg LDLo:120 mg/kg — BJEPA5 3,75,22
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 — DTLVS* 4,363,80
REGS: OSHA STANDARD-air:TWA 80 mg/m3/%SiO2 (SCP-R) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV7322000 SILICA, AMORPHOUS HYDRATED
UPDT:7903 CAS: 7631-86-9 MW: 60.09 MOLFM: O2-Si
SYN: HISIL * HI-SIL
REGS: OSHA STANDARD-air:TWA 80 mg/m3/%SiO2 — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV7325000 SILICA, CRYSTALLINE - CRISTOBALITE
DEF:White cubic-system crystals formed from QUARTZ at temperatures above 1470 C(NTIS** PB246-697)
UPDT:7908 CAS: 14464-46-1 MW: 60.09 MOLFM: O2-Si
SYN: CALCINED DIATOMITE * CRISTOBALITE
TXDS: ihl-hmn TCLo:400 particles/cc/4Y-I TFX:PUL — BJIMAG 5,148,48
ihl-hmn TCLo:16 mppcf/8H/17.9Y-I TFX:PUL — NTIS** PB246-697
ipl-rat TDLo:90 mg/kg TFX:CAR — JNCIAM 57,509,76
itr-rat LDLo:200 mg/kg — BJIMAG 10,9,53
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW — 31BYAP -,93,74
REGS: OSHA STANDARD-air:TWA 5 mg/m3/(%SiO2+2) (Respirable) (SCP-S) — FEREAC 40,27073,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO CRYSTALLINE SILICA recm std-air:TWA 50 ug/m3 — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 109, VOL 3 S315, VOL 5 259#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV7330000 SILICA, CRYSTALLINE - QUARTZ
UPDT:8010 CAS: 14808-60-7 MW: 60.09 MOLFM: O2-Si
SYN: AGATE * AMETHYST * CHALCEDONY * CHERTS * FIBERGLASS * FIBROUS GLASS * FLINT * GLASS * MIN-U-SIL * ONYX * PURE QUARTZ * QUARTZ * QUAZO PURO (Italian) * ROSE QUARTZ * SAND * SILICA FLOUR (powdered crystalline silica) * SILICIC ANHYDRIDE * SILICON OXIDE, DI- (SAND)
TXDS: ihl-hmn TCLo:16 mppcf/8H/17.9Y-I TFX:PUL — NTIS** PB246-697
ihl-hmn LCLo:300 ug/m3/10Y-I — ANYAA9 271,324,76
ipr-rat TDLo:45 mg/kg TFX:CAR — ZHPMAT 162,467,76
ivn-rat LDLo:90 mg/kg — JNCIAM 57,509,76
ivn-rat TDLo:90 mg/kg TFX:ETA — JNCIAM 57,509,76
ipl-rat TDLo:90 mg/kg TFX:CAR — JNCIAM 57,509,76
itr-rat LDLo:200 mg/kg — BJIMAG 10,9,53
imp-rat TDLo:900 mg/kg TFX:NEO — AICCA6 10,119,54
ivn-mus LDLo:40 mg/kg — JNCIAM 1,241,40
imp-mus TDLo:4000 mg/kg TFX:ETA — BJCAAI 22,825,68
ivn-dog LDLo:20 mg/kg — BJOAK 27,1007,33
ipl-ham TDLo:83 mg/kg TFX:NEO — 31BYAP -,97,74
ipr-rat TD :90 mg/kg/4W-I TFX:ETA — JNCIAM 57,509,76
ipr-rat TD :450 mg/kg/4W-I TFX:NEO — NATWAY 59,318,72
imp-rat TD :4554 mg/kg TFX:ETA — CORTBR 88,223,72
ipl-rat TD :200 mg/kg TFX:ETA — JNCIAM 48,797,72
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 — DTLVS* 4,364,80
REVIEW: TOXICOLOGY REVIEW — 31BYAP -,94,74
REGS: OSHA STANDARD-air:TWA 10 mg/m3/%SiO2+2 (Respirable) (SCP-S) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO CRYSTALLINE SILICA recm std-air:TWA 50 ug/m3 — NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO FIBROUS GLASS recm std-air:TWA 3000000 fibers/m3 — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 106,109,110, VOL 3 S315, VOL 5 259#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV7335000 SILICA, CRYSTALLINE - TRIDYMITE
DEF:White or colorless platy orthorhombic crystals formed from QUARTZ at temperatures above870C (NTIS** PB246-697)
UPDT:8007 CAS: 15468-32-3 MW: 60.09 MOLFM: O2-Si
SYN: TRIDIMITE (French) * TRIDYMITE
TXDS: ihl-hmn TCLo:16 mppcf/8H/17.9Y-I TFX:PUL — NTIS** PB246-697
itr-rat LDLo:200 mg/kg — BJIMAG 10,9,53
itr-mus TDLo:400 mg/kg TFX:ETA — PAACA3 15,6,74
REGS: OSHA STANDARD-air:TWA 5 mg/m3/(%SiO2+2) (Respirable) (SCP-S) — FEREAC 40,27073,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO CRYSTALLINE SILICA recm std-air:TWA 50 ug/m3 — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 109,, VOL 3 S315, VOL 5 259#

SILICA FLOUR (powdered crystalline silica) see: VV7330000
SILICA GEL see: VV8850000
SILICANE see: VV1400000
SILICANE, CHLOROTRIMETHYL- see: VV2710000
SILICANE, TRICHLOROETHYL- see: VV4200000

VV7720000 SILICA, TALC, non-ASBESTOS form
DEF:Containing less than 1% crystalline SILICA (FEREAC 39,23540,74)
UPDT:8012 CAS: 14807-96-6
SYN: TALC, non-ASBESTOS form
REVIEW: THRESHOLD LIMIT VALUE-air:20 mppcf — DTLVS* 3,242,71
REGS: OSHA STANDARD-air:TWA 20 mppcf (SCP-R) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILICATE D'ETHYLE (French) see: VV9450000

VV7780000 SILICATE, GRAPHITE
DEF:Containing less than 1% crystalline SILICA (FEREAC 39,23540,74)
UPDT:7901
SYN: GRAPHITE, natural
REVIEW: THRESHOLD LIMIT VALUE-air:5 mppcf — DTLVS* 3,122,71
REGS: OSHA STANDARD-air:TWA 15 mppcf (SCP-S) — FEREAC 39,23540,74

SILICATE(2-), HEXAFLUORO-, BARIUM see: CR0525000

VV8225000 SILICATE(2-), HEXAFLUORO-, DIHYDROGEN
UPDT:7908 CAS: 16961-83-4 MW: 144.11 MOLFM: F6-Si .2H
SYN: ACIDE FLUOROSILICIQUE (French) * ACIDE FLUOSILICIQUE (French) * ACIDO FLUOSILICICO (Italian) * FLUOROSILICIC ACID * FLUOROSILICIC ACID (DOT) * FLUOSILICIC ACID * HEXAFLUOROKIESELSAURE (German) * HEXAFLUOROKIEZELZUUR (Dutch) * HEXAFLUOSILICIC ACID * HYDROFLUOROSILICIC ACID (DOT) * HYDROFLUOSILICIC ACID * HYDROGEN HEXAFLUOROSILICATE * HYDROSILICOFLUORIC ACID * HYDROSILICOFLUORIC ACID (DOT) * KIEZELFLUORWATERSTOFZUUR (Dutch) * SAND ACID (DOT) * SILICOFLUORIC ACID * SILICOFLUORIC ACID (DOT)
TXDS: scu-frg LDLo:140 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV8400000 SILICATE(2-), HEXAFLUORO-, DIPOTASSIUM
UPDT:7908 CAS: 16871-90-2 MW: 220.29 MOLFM: F6-Si 2K
SYN: POTASSIUM FLUOSILICATE * POTASSIUM HEXAFLUOROSILICATE * POTASSIUM HEXAFLUOROSILICATE, K2-Si-F6 * POTASSIUM SILICOFLUORIDE
TXDS: orl-gpg LD50:500 mg/kg — 2BZEAL 4,327,69
scu-gpg LDLo:500 mg/kg — CRSBAW 124,133,37
scu-frg LDLo:448 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-N) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV8410000 SILICATE(2-), HEXAFLUORO-, DISODIUM
UPDT:8005 CAS: 16893-85-9 MW: 188.07 MOLFM: F6-Si 2Na
SYN: DESTRUXOL APPLEX * DISODIUM HEXAFLUOROSILICATE * DISODIUM HEXAFLUOROSILICATE (2-) * ENS-ZEM WEEVIL BAIT * FLUOSILICATE DE SODIUM * ORTHO EARWIG BAIT * ORTHO WEEVIL BAIT * PRODAN * PSC CO-OP WEEVIL BAIT * SAFSAN * SALUFER * SILICON SODIUM FLUORIDE * SODIUM FLUOROSILICATE * SODIUM FLUOSILICATE * SODIUM HEXAFLUOROSILICATE * SODIUM SILICOFLUORIDE * SODIUM SILICON FLUORIDE * SUPER PRODAN
TXDS: orl-rat LD50:125 mg/kg — ARSIM* 20,21,66
scu-rat LDLo:70 mg/kg — JPETAB 39,246,30
orl-rbt LDLo:125 mg/kg — JPETAB 39,246,30
scu-frg LDLo:448 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,71,69
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV8450000 SILICATE(2-), HEXAFLUORO-, LEAD(II) SALT, DIHYDRATE
UPDT:7908 CAS: 25808-74-6 MW: 385.32 MOLFM: F6-Si .Pb 2H2-O
SYN: LEAD(II) FLUOROSILICATE
TXDS: orl-rat LDLo:250 mg/kg — NCNSA6 5,27,53
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV8575000 SILICATE(2-), HEXAFLUORO-, MAGNESIUM, HEXAHYDRATE
UPDT:7901 CAS: 18972-56-0 MW: 274.52 MOLFM: F6-Si .Mg 6H2-O
SYN: EULAVA SM * FLUOSILICATE DE MAGNESIUM (French) * MAGNESIUM FLUOSILICATE * MAGNESIUM HEXAFLUOROSILICATE * MAGNESIUM SILICOFLUORIDE
TXDS: orl-gpg LD50:200 mg/kg — 2BZEAL 4,265,69
scu-frg LDLo:420 mg/kg — CRSBAW 124,133,37
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**

SILICATE(2-), HEXAFLUORO-, NICKEL see: QR7000000

VV8700000 SILICATE(2-), HEXAFLUORO-, STRONTIUM
UPDT:7901 CAS: 16943-30-1 MW: 229.71 MOLFM: F6-Si .Sr
SYN: HEXAFLUOROSILICATE(2-) STRONTIUM * STRONTIUM FLUOSILICATE
TXDS: orl-rat LDLo:250 mg/kg — NCNSA6 5,28,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**

VV8750000 SILICATE(2-), HEXAFLUORO-, THALLIUM
UPDT:7901 CAS: 27685-40-1 MW: 346.86 MOLFM: F6-Si Tl
SYN: THALLIUM(I) FLUOSILICATE
TXDS: orl-rat LDLo:50 mg/kg — NCNSA6 5,1,53
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**

VV8760000 SILICATE, MICA
DEF:Containing less than 1% crystalline SILICA (FEREAC 39,23540,74)
UPDT:7901 CAS: 12001-26-2
SYN: MICA
REVIEW: THRESHOLD LIMIT VALUE-air:20 mppcf — DTLVS* 4,287,80
REGS: OSHA STANDARD-air:TWA 20 mppcf (SCP-S) — FEREAC 39,23540,74

VV8770000 SILICATE, PORTLAND CEMENT
DEF:Containing less than 1% crystalline SILICA (FEREAC 39,23540,74)
UPDT:7901 CAS: 65997-13-1
SYN: PORTLAND CEMENT
REVIEW: THRESHOLD LIMIT VALUE-air:30 mppcf — DTLVS* 4,345,80
REGS: OSHA STANDARD-air:TWA 50 mppcf (SCP-S) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV8780000 SILICATE, SOAPSTONE
DEF:Containing less than 1% crystalline SILICA (FEREAC 39,23540,74)
UPDT:7901
SYN: SOAPSTONE
REVIEW: THRESHOLD LIMIT VALUE-air:20 mppcf — DTLVS* 4,368,80
REGS: OSHA STANDARD-air:TWA 20 mppcf (SCP-S) — FEREAC 39,23540,74
UPDT:8101
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 — DTLVS* 4,381,80

SILICATE TETRAETHYLIQUE (French) see: VV9450000
SILICA, VITREOUS (9CI) see: VV7320000

VV8850000 SILICIC ACID
UPDT:8010 CAS: 7699-41-4 MW: 78.11 MOLFM: H2-O3-Si
SYN: KIESELSAURE (German) * METASILICIC ACID * PRECIPITATED SILICA * SILICA GEL
IRDS: eye-rbt 8300 ug/48H — JANCA2 56,905,73
TXDS: ivn-mus LDLo:234 mg/kg — AMIHAB 17,204,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILICIC ACID ALUMINUM SALT see: BD1450000

VV8925000 SILICIC ACID, BERYLLIUM SALT
UPDT:8012 CAS: 15193-85-2 MW: 110.11 MOLFM: O4-Si 2Be
SYN: BERYLLIUM SILICATE * BERYLLIUM SILICIC ACID * BERYLLIUM ORTHOSILICATE * ORTHOSILICATE * PHENACITE * PHENAKITE * PHENAZITE
TXDS: ivn-rbt TDLo:300 mg/kg TFX:ETA — AICCA6 7,171,50
imp-rbt TDLo:10 mg/kg TFX:ETA — ARPAAQ 88,89,69

REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 23,143,80
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 23,143,80
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 1,17,72
REVIEW: TOXICOLOGY REVIEW — FCTXAV 9,105,71
REGS: OSHA STANDARD-air:TWA 2 ug/m3;Cl 5;Pk 25/30M/8H — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM recm std-air:CL 0.5 ug/m3/130M — NTIS**

VV9100000 SILICIC ACID, BERYLLIUM ZINC SALT
UPDT:8012 CAS: 39413-47-3 MW: 134.47 MOLFM: O2-Si .Zn .Be
SYN: BERYLLIUM ZINC SILICATE * ZINC BERYLLIUM SILICATE
TXDS: ivn-rbt TDLo:500 mg/kg/10W-I TFX:ETA — JBJSA3 38A,543,54
ims-rbt TDLo:20 mg/kg TFX:ETA — BJCAAI 20,778,66
imp-rbt TDLo:10 mg/kg TFX:ETA — ARPAAQ 88,89,69
ivn-rbt TD :500 mg/kg/10W-I TFX:ETA — JBJSA3 36B,543,54
ivn-rbt TD :500 mg/kg/6W-I TFX:ETA — FEPRA7 5,221,46
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 1,17,72
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 23,143,80
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 23,143,80
REVIEW: TOXICOLOGY REVIEW — FCTXAV 9,105,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM recm std-air:CL 0.5 ug/m3/130M — NTIS**

VV9275000 SILICIC ACID (H2SiO3), DISODIUM SALT
UPDT:8004 CAS: 6834-92-0 MW: 122.07 MOLFM: O3-Si .2Na
SYN: CRYSTAMET * DISODIUM METASILICATE * DISODIUM MONOSILICATE * METSO BEADS, DRYMET * ORTHOSIL * SODIUM METASILICATE * SODIUM METASILICATE, ANHYDROUS * SODIUM SILICATE * SOLUBLE GLASS * WATER GLASS
IRDS: skn-hmn 250 mg/24H SEV — TXAPA9 31,481,75
skn-rbt 250 mg/24H SEV — TXAPA9 31,481,75
skn-gpg 250 mg/24H MOD — TXAPA9 31,481,75
TXDS: orl-dog LDLo:250 mg/kg — FCTXAV 14,78,76
orl-pig LDLo:250 mg/kg — FCTXAV 14,78,76
ipr-gpg LDLo:200 mg/kg — JAMAAP 111,1925,38
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,131,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV9275100 SILICIC ACID (H2Si2O5), DISODIUM SALT
UPDT:8004 CAS: 13870-28-5 MW: 182.16 MOLFM: O5-Si2 .2Na
SYN: DISODIUM DISILICATE * DISODIUM SILICATE * SODIUM DISILICATE * SODIUM SILICATE (SiO2/Na2O = 2/1)
TXDS: orl-rat LD50:1300 mg/kg — SDSTBT 5R,24,72

VV9275200 SILICIC ACID (H2-Si3-07), DISODIUM SALT
UPDT:8010 CAS: 13870-30-9 MW: 242.25 MOLFM: O7-Si3 .2Na
SYN: DISODIUM TRISILICATE * SODIUM SILICATE (SiO2/Na2O = 3/1) * SODIUM TRISILICATE
TXDS: orl-rat LD50:1600 mg/kg — SDSTBT 5R,24,72

VV9300000 SILICIC ACID, 2-ETHYLBUTYL ESTER
UPDT:7901 CAS: 1336-62-5
SYN: 2-ETHYLBUTYL SILICATE
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/10/63
TXDS: orl-rat LD50:20 mg/kg — UCDS** 7/10/63
SILICIC ACID, METHYL ESTER of ortho- see: VV9800000

VV9400000 SILICIC ACID, TETRA(2-ETHYLBUTYL) ESTER
UPDT:8012 CAS: 78-13-7 MW: 432.85 MOLFM: C24-H52-O4-Si
SYN: 2-ETHYL-1-BUTANOL, SILICATE * TETRA(2-ETHYLBUTOXY) SILANE * TETRA (2-ETHYLBUTYL) ORTHOSILICATE
IRDS: skn-rbt 500 mg open MLD — UCDS** 2/15/66
TXDS: orl-rat LD50:20 gm/kg — UCDS** 2/15/66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV9450000 SILICIC ACID, TETRAETHYL ESTER
UPDT:7908 CAS: 78-10-4 MW: 208.37 MOLFM: C8-H20-O4-Si
SYN: ETHYL ORTHOSILICATE * ETHYL SILICATE * ETHYL SILICATE (DOT) * ETYLU KRZEMIAN (Polish) * SILANE, TETRAETHOXY- * SILICATE D'ETHYLE (French) * SILICATE TETRAETHYLIQUE (French) * TEOS * TETRAETHOXYSILANE * TETRAETHYL ORTHOSILICATE * TETRAETHYL SILICATE
IRDS: eye-hmn 3000 ppm — JIHTAB 22,288,40
skn-rbt 465 mg open MLD — UCDS** 7/23/70
eye-rbt 93 mg — JIHTAB 30,223,48
eye-gpg 2500 ppm/2H SEV — JIHTAB 22,288,40
TXDS: ihl-rat LCLo:1000 ppm/4H — JIHTAB 31,343,49
orl-rat LDLo:1000 mg/kg — JIHTAB 30,332,48
ivn-rbt LDLo:200 mg/kg — INMEAF 6,660,37
ihl-gpg LCLo:700 ppm/6H — JIHTAB 22,288,40
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm — DTLVS* 4,190,80
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-S) — FEREAC 39,23540,74
DOT-COMBUSTIBLE LIQUID, LABEL:NONE — FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S264
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VV9535000 SILICIC ACID, TETRA(2-FLUOROETHYL) ESTER
UPDT:7901 CAS: 630-00-0 MW: 280.33 MOLFM: C8-H16-F4-O4-Si
SYN: TL 902
TXDS: ihl-gpg LCLo:100 mg/m3/10M — NDRC** No.9-4-1-9,43

VV9625000 SILICIC ACID, TETRAKIS(2-CHLOROETHYL) ESTER
UPDT:7901 CAS: 18290-84-1 MW: 346.13 MOLFM: C8-H16-Cl4-O4-Si
TXDS: ipr-mus LDLo:63 mg/kg — CBCCT* 6,228,54
SILICIC ACID, TETRAKIS(2-HYDROXYETHYL) ESTER (9CI) see: KW5800000

VV9800000 SILICIC ACID, TETRAMETHYL ESTER
UPDT:7908 CAS: 681-84-5 MW: 152.25 MOLFM: C4-H12-O4-Si
SYN: METHYL SILICATE * METHYL ORTHOSILICATE * SILICIC ACID, METHYL ESTER of ortho- * TETRAMETHOXY SILANE * TL 190
IRDS: eye-rbt 250 ug SEV — AMIHBC 4,119,51
TXDS: orl-rat LDLo:700 mg/kg — 30ZNA5 3,935,68
ihl-rat LCLo:250 ppm/4H — AMIHBC 4,119,51
ihl-mus LCLo:1000 mg/m3/10M — NDRC** NDCrc-132,May,42
ipr-mus LD50:250 mg/kg — CBCCT* 2,56,50
ivn-rbt LDLo:100 mg/kg — 30ZNA5 3,935,68
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm — DTLVS* 4,286,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILICIC ACID, ZIRCONIUM(4+) SALT (1:1) see: ZH9000000
SILICIC ANHYDRIDE see: VV7330000
SILICIC ANHYDRIDE see: VV7310000
SILICI-CHLOROFORME (French) see: VV5950000
SILICIO(TETRACLORURO DI) see: VW0525000
SILICIUMCHLOROFORM (German) see: VV5950000
SILICIUMTETRACHLORID (German) see: VW0525000
SILICIUMTETRACHLORIDE (Dutch) see: VW0525000
SILICIUM(TETRACHLORURE DE) (French) see: VW0525000
SILICOCHLOROFORM see: VV5950000
SILICOFLUORIC ACID see: VV8225000
SILICOFLUORIC ACID (DOT) see: VV8225000

VW0450000 SILICON CARBIDE
UPDT:8101 CAS: 409-21-2 MW: 40.10 MOLFM: C-Si
SYN: CARBON SILICIDE * CARBORUNDEUM * CARBORUNDUM * KZ 3M * KZ 5M * KZ 7M * SILICON MONOCARBIDE * SILUNDUM
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 — DTLVS* 4,366,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILICON CHLORIDE (DOT) see: VW0525000

VW0525000 SILICON CHLORIDE (SiCl4)
UPDT:7908 CAS: 10026-04-7 MW: 169.89 MOLFM: Cl4-Si
SYN: CHLORID KREMICITY (Czech) * SILANE, TETRACHLORO- * SILICIO(TETRACLORURO DI) * SILICIUMTETRACHLORID (German) * SILICIUMTETRACHLORIDE (Dutch) * SILICIUM(TETRACHLORURE DE) (French) * SILICON CHLORIDE (DOT) * SILICON TETRACHLORIDE * SILICON TETRACHLORIDE (DOT) * TETRACHLOROSILANE * TETRACHLORURE DE SILICIUM (French)
IRDS: skn-rbt 500 mg/24H SEV — 28ZPAK -,14,72
eye-rbt 20 mg/24H SEV — 28ZPAK -,14,72
TXDS: ihl-rat LC50:8000 ppm/4H — JIHTAB 31,343,49
AQTX AQUATIC TOXICITY RATING: TLm96:1000-100 ppm — WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VW0550000 SILICONCHROME (exothermic)
UPDT:7901 CAS: 11133-78-1
SYN: EXOTHERMIC SILICON CHROME (DOT)
REGS: DOT-ORM-C, LABEL:NONE — FEREAC 41,57018,76
SILICON DIOXIDE see: VV7320000

VW0800100 SILICONE 7158
UPDT:7901
SYN: VOLATILE SILICONE 7158
IRDS: skn-rbt 500 mg open MLD — UCDS** 8/7/72
SILICONE A-172 see: VV6826000
SILICONE A-174 see: VV4400000
SILICONE A-186 see: VV4000000
SILICONE A-187 see: VV4025000
SILICONE A-189 see: TZ7800000
SILICONE A-1100 see: TX2100000
SILICONE A-1120 see: KV7400000

VW1400000 SILICONE C-25
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 2/4/65
TXDS: orl-rat LD50:25 gm/kg — UCDS** 2/4/65
skn-rbt LD50:6350 mg/kg — UCDS** 2/4/65
SILICONE DIOXIDE see: VV7320000

VW1475000 SILICONE FLUID L-43
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 1/14/72
SILICONE FLUID L-530 see: VW1620000

VW1500000 SILICONE L-31
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/9/64

VW1510000 SILICONE L-42 (oil)
UPDT:7901
SYN: L-42 SILICONE OIL
TXDS: orl-rat LD50:49 gm/kg — UCDS** 11/20/63

VW1520000 SILICONE L-75
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/15/65

VW1540000 SILICONE L-76
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/1/64
TXDS: orl-rat LD50:11 gm/kg — UCDS** 4/1/64

VW1550000 SILICONE L-77
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/21/67
eye-rbt 100 mg MLD — UCDS** 4/21/67
TXDS: orl-rat LD50:10400 mg/kg — UCDS** 4/21/67
skn-rbt LD50:4450 mg/kg — UCDS** 4/21/67

VW1560000 SILICONE L-78
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 1/14/72
TXDS: orl-rat LD50:11 gm/kg — UCDS** 1/14/72
skn-rbt LDLo:15 gm/kg — UCDS** 1/14/72

VW1575000 SILICONE L-79
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/24/64
eye-rbt 1 mg SEV — UCDS** 6/24/64
TXDS: orl-rat LD50:1780 mg/kg — UCDS** 6/24/64
skn-rbt LD50:530 mg/kg — UCDS** 6/24/64

VW1590000 SILICONE L-520
UPDT:7901
SYN: L-520 SILICONE
TXDS: orl-rat LD50:22 gm/kg — UCDS** 1/14/72

VW1600000 SILICONE L-521
UPDT:7901
SYN: L-521 SILICONE
TXDS: orl-rat LD50:22 gm/kg — UCDS** 1/14/72

VW1610000 SILICONE L-522
UPDT:7901
SYN: L-522 SILICONE
TXDS: orl-rat LD50:20 gm/kg — UCDS** 12/3/70
skn-rbt LD50:16 gm/kg — UCDS** 12/3/70

VW1620000 SILICONE L-530 (fluid)
UPDT:7901
SYN: SILICONE FLUID L-530
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/10/63
TXDS: orl-rat LD50:20 gm/kg — UCDS** 7/10/63

VW1630000 SILICONE L-531
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/11/67
TXDS: orl-rat LD50:11 gm/kg — UCDS** 7/11/67

VW1640000 SILICONE L-5310
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 1/19/72
TXDS: orl-rat LD50:49 gm/kg — UCDS** 1/19/72

VW1650000 SILICONE L-7001
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 9/29/72
TXDS: orl-rat LD50:21 gm/kg — UCDS** 9/29/72

VW1660000 SILICONE L-7604
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 10/22/73

TXDS: orl-rat LD50:18 gm/kg UCDS** 10/22/73

VW1680000 SILICONE L-9300
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 6/18/73

VW1690000 SILICONE LE-42 (Oil Emulsion)
UPDT:7901
SYN: LE-42 SILICONE OIL EMULSION
IRDS: skn-rbt 500 mg open MLD UCDS** 1/14/72

VW1697000 SILICONE R-12
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 4/1/64

VW1698000 SILICONE R-23
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 4/1/64

VW1700000 SILICONE R-63
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 1/19/72
eye-rbt 1 mg MOD UCDS** 1/19/12
TXDS: orl-rat LD50:7530 mg/kg UCDS** 1/19/72
skn-rbt LD50:14 gm/kg UCDS** 1/19/72
SILICONE RUBBER see: TQ2700000

VW1925000 SILICONE Y-1573
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 4/1/64
eye-rbt 50 mg SEV UCDS** 4/1/64
TXDS: orl-rat LD50:4920 mg/kg UCDS** 4/1/64
skn-rbt LD50:7070 mg/kg UCDS** 4/1/64

VW2100000 SILICONE Y-1806
UPDT:7901
IRDS: skn-rbt 10 mg open MOD UCDS** 7/14/65
TXDS: orl-rat LD50:4290 mg/kg UCDS** 7/14/65
skn-rbt LD50:560 mg/kg UCDS** 7/14/65

VW2275000 SILICONE Y-2587
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 4/1/64
eye-rbt 50 mg SEV UCDS** 4/1/64
TXDS: orl-rat LD50:5000 mg/kg UCDS** -/-/64

VW2280000 SILICONE Y-2752
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 4/1/64

VW2300000 SILICONE Y-6176
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 8/20/73
TXDS: skn-rbt LD50:16 gm/kg UCDS** 8/20/73

VW2310000 SIUCONE Y-6607
UPDT:8011 CAS: 67762-92-9
SYN: SILOXANES AND SILICONES, DIMETHYL, (DIMETHYLAMINO)- terminated
TXDS: ihl-rat LC50:774 ppm/4H EPASR* 8EHQ-0680-0349
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VW2325000 SILICONE Y-7043
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 4/7/70

VW2327000 SILICON FLUORIDE
UPDT:8012 CAS: 7783-61-1 MW: 104.09 MOLFM: F4-Si
SYN: SILANE, TETRAFLUORO- * SILICON TETRAFLUORIDE (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILICONHEXAFLUORIDE, BIS(TRIETHYLLEAD) see: TP5850000
SILICON MONOCARBIDE see: VW0450000
SILICON OXIDE, DI- (SAND) see: VV7330000
SILICON PHENYL TRICHLORIDE see: VV6650000
SILICON SODIUM FLUORIDE see: VV8410000
SILICON TETRACHLORIDE see: VW0525000
SILICON TETRACHLORIDE (DOT) see: VW0525000
SILICON TETRAFLUORIDE (DOT) see: VW2327000
SILICON TETRAHYDRIDE see: VV1400000
SILIKILL see: VV7310000
SILISTREN see: KW5800000

VW2700000 SILK
UPDT:7901
TXDS: imp-rat TDLo:36 mg/kg TFX:ETA CNREAB 15,333,55

SILMURIN see: VF7350000
SILMURIN see: VR3520000
SILOGOMMA RED RLL see: QK4247000
SILOMAT see: DA0500000
SILON see: RF5250000
SILOPOL ORANGE R see: QL3854000
SILOPOL RED G see: QL3436000
SILOSAN see: TF1410000
SILOSOL ORANGE RN see: QL3854000
SILOSOL RED GN see: QL3436000
SILOSOL RED RBN see: QK4247000
SILOSOL RED RN see: QK4247000
SILOSUPER PINK B see: DH0175000
SILOSUPER VIOLET R see: GE4516000
SILOTERMO SCARLET B see: QJ6402600
SILOTON ORANGE RL see: QL3854000
SILOTON RED 3B see: QJ6402600
SILOTON RED BRLL see: QK4247000
SILOTON RED 2G see: QL3436000
SILOTON RED RLL see: QK4247000
SILOTON YELLOW GTX see: AK4580000
SILOTON YELLOW 3GX see: AK4580000
SILOTRAS BROWN TRN see: ST2900000
SILOTRAS ORANGE TR see: QL4900000
SILOTRAS RED T3B see: QL5775000
SILOTRAS SCARLET TB see: QK4250000
SILOTRAS YELLOW T2G see: BX7350000
SILOTRAS YELLOW T5G see: AC3662000

VW3370000 SILOXANE, DIMETHYL- (lot no. AA-4146)
DEF:Viscosity 20 at 25 degrees (ISMJAV 22,15,63)
UPDT:7901
SYN: DIMETHYL SILOXANE * DOW-CORNING 200 FLUID-LOT No.AA-4146
TXDS: scu-mus TDLo:120 gm/kg TFX:ETA ISMJAV 22,15,63

VW3380000 SILOXANE, DIMETHYL- (lot no. AA-4163)
DEF:Viscosity 100 at 25 degrees (ISMJAV 22,15,63)
UPDT:7901 CAS: 63148-62-9
SYN: DIMETHYL SILOXANE * DOW-CORNING 200 FLUID-LOT NO AA-4163
TXDS: scu-mus TDLo:120 gm/kg TFX:ETA ISMJAV 22,15,63

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SILOXANES AND SILICONES, DIMETHYL, (DIMETHYLAMINO)- terminated see: VW2310000
SILPALON see: AT6975000
SILUBIN sec. NJ7020000
SILUNDUM see: VW0450000
SILVAN (Czech) see: LU2625000
SILVANOL see: GV4900000

VW3500000 SILVER
UPDT:8007 CAS: 7440-22-4 MW: 107.87 MOLFM: Ag
SYN: ARGENTUM * CI 77820 * L-3 * SHELL SILVER * SILBER (German) * SILVER ATOM
TXDS: ihl-hmn TCLo:1 mg/m3 TFX:SKN DTLVS* 3,231,71
mul-rat TDLo:330 mg/kg/43W-I TFX:ETA ZEKBAI 63,586,60
imp-rat TDLo:2400 mg/kg TFX:ETA CNREAB 16,439,56
imp-mus TDLo:11 gm/kg TFX:ETA NATWAY 42,75,55
imp-rat TD :2570 mg/kg TFX:ETA NATWAY 42,75,55
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,367,80
REVIEW: TOXICOLOGY REVIEW FOREAE 7,213,42
REVIEW: TOXICOLOGY REVIEW MIBUBI 9(4),321,75
REVIEW: TOXICOLOGY REVIEW PTPAD4 1,127,76
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REVIEW: TOXICOLOGY REVIEW PEXTAR 12,102,69
REGS: OSHA STANDARD-air:TWA 10 ug/m3 (SCP-N) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VW3510000 SILVER AMMONIUM LACTATE
UPDT:8012 MW: 304.08 MOLFM: C6-H14-Ag-N-O6
IRDS: eye-rbt 1500 ug SEV AROPAW 25,839,41

VW3515000 SILVER AMMONIUM NITRATE
UPDT:7906 CAS: 23606-32-8 MW: 249.94 MOLFM: Ag-H4-N3-O6
IRDS: eye-rbt 1 mg SEV AROPAW 25,839,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VW3525000 SILVER AMMONIUM SULFATE
UPDT:7906 MW: 221.98 MOLFM: Ag-H4-N-O4-S
IRDS: eye-rbt 1 mg SEV AROPAW 25,839,41

SILVER ATOM see: VW3500000
SILVER BOROFLUORIDE see: ED2875000

VW3675000 SILVER, COLLOIDAL
UPDT:7901 CAS: 7440-22-4 MW: 107.87 MOLFM: Ag
SYN: ARGENTUM CREDE * COLLARGOL
TXDS: orl-mus LD50:100 mg/kg JPPMAB 2,20,50
ivn-rbt LDLo:49 mg/kg ZGEMAZ 52,33,26
REGS: OSHA STANDARD-air:TWA 10 ug/m3 (SCP-N) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VW3850000 SILVER CYANIDE
UPDT:7908 CAS: 506-64-9 MW: 133.89 MOLFM: C-Ag-N
SYN: CYANURE D'ARGENT (French) * KYANID STRIBRNY (Czech) * SILVER CYANIDE (DOT)
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,13,72
eye-rbt 20 mg/24H SEV 28ZPAK -,13,72
TXDS: orl-rat LD50:123 mg/kg 28ZPAK -,13,72
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILVER CYANIDE (DOT) see: VW3850000
SILVER DIFLUORIDE see: VW4200000
SILVER DINAPHTHYLMETHANEDISULPHONATE see: QK3675000
SILVER FIR NEEDLE OIL (BCI) see: AA4350000
SILVER FIR OIL see: AA4350000

VW4200000 SILVER(II) FLUORIDE
UPDT:7901 CAS: 7783-95-1 MW: 145.87 MOLFM: Ag-F2
SYN: ARGENT FLUORURE (French) * ARGENTIC FLUORIDE * SILVER DIFLUORIDE
TXDS: scu-frg LDLo:224 mg/kg CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILVER FLUOROBORATE see: ED2875000
SILVER HALIDE SOLVENT (HS103) see: GU7000010
SILVER METHANESULFONATE see: PB2685000
SILVER METHYLSULFONATE see: PB2685000
SILVER NITRATE (DOT) see: VW4725000

VW4725000 SILVER(I) NITRATE (1:1)
UPDT:8007 CAS: 7761-88-8 MW: 169.88 MOLFM: N-O3-Ag
SYN: LUNAR CAUSTIC * NITRATE D'ARGENT (French) * NITRIC ACID, SILVER(1+) SALT * SILBERNITRAT * SILVER NITRATE (DOT)
MTDS: otr-ham:emb 60 umol/L CNREAB 39,193,79
dnd-ham:emb 60 umol/L CNREAB 39,193,79
IRDS: eye-rbt 1 mg SEV AROPAW 25,839,41
TXDS: unk-man LDLo:29 mg/kg 85DCAI 2,73,70
orl-mus LD50:50 mg/kg JPPMAB 2,20,50
skn-mus TDLo:15 gm/kg/19W-I TFX:ETA NCIMAV 10,489,63
ipr-mus LD50:22 mg/kg COREAF 256,1043,63
orl-dog LDLo:20 mg/kg HBAMAK 4,1289,35
orl-rbt LDLo:800 mg/kg HBAMAK 4,1289,35
ivn-rbt LDLo:9 mg/kg EQSSDX 1,1,75
ipr-gpg LDLo:216 mg/kg AEHLAU 11,201,65
scu-gpg LDLo:62 mg/kg BMJOAE 2,217,13
REGS: OSHA STANDARD-air:TWA 10 ug(Ag)/m3 (SCP-N) FEREAC 39,23540,74
DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VW4900000 SILVER(1+) OXIDE
UPDT:7908 CAS: 20667-12-3 MW: 231.74 MOLFM: Ag2-O
SYN: ARGENTOUS OXIDE * DISILVER OXIDE
TXDS: orl-rat LDLo:2820 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SILVER PINE OIL see: AA4350000
SILVER POTASSIUM CYANIDE see: TT5775000
SILVER SALT see: CB1095550
SILVER TETRAFLUOROBORATE see: ED2875000
SILVEX see: UF8225000
SILVI-RMAP see: UF8225000
SILVISAR see: CH7700000
SILVISAR 510 see: CH7525000
SILVISAR 550 see: PA2625000

VW5500000 SILYL PEROXIDE Y-5712
UPDT:7901 CAS: 5356-88-7
SYN: Y-5712 SILYL PEROXIDE
IRDS: skn-rbt 500 mg open MLD UCDS** 10/12/71
eye-rbt 100 mg MLD UCDS** 10/12/71
TXDS: orl-rat LD50:2830 mg/kg UCDS** 10/12/71
skn-rbt LD50:318 mg/kg UCDS** 10/12/71
SIM see: WP0700000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SIMADEX see: XY5250000
SIMANEX see: XY5250000
SIMARUBACEAE see: ET4725000
SIMATIN(E) see: WN2800000

VW5725000 SIMATOXIN
DEF:A new water-soluble metabolite of unknown structure (JEPTDQ 2,313,78)
UPDT:7909
MTDS: mmo-sal 50 ug/disc JEPTDQ 2,313,78

SIMAZIN see: XY5250000
SIMAZINE see: XY5250000
SIMAZINE 80W see: XY5250000
SIMAZOL see: XZ3850000
SIMESKELLINA see: LV1050000
SIMETON see: XY3850000
SIMETONE see: XY3850000
SIMETRIDE see: TK9700000
SIMETRYN see: XY4025000
SIMETRYNE see: XY4025000
SIMFIBRATE see: UE9510000
SIMPADREN see: DO7875000
SIMPALON see: DO7350000
SIMPAMINA see: SI1750000
SIMPAMINA-D see: SI1400000
SIMPAMINE see: SI1750000
SIMPATEDRIN see: SI1750000
SIMPATEDRIN see: SH9450000
SIMPATOBLOCK see: BQ8575000
SIMPATOL see: DO7350000
SIMPLA see: XZ1900000
SIMULOL 330 M see: MD0875000
SINALAR see: TU3830000
SINALOST see: YE2800000
SINAN see: TZ1225000
SINANOMYCIN see: DW2973000
SINAXAR see: KI2625000
SINBAR see: YQ9360000
SINCICLAN see: WJ5775000
SINCODEX see: ET5960000
SINCORTEX see: HG0525000
SINCOUMAR see: GN4900000
SINCURARINE see: BS1100000
SINDERESIN see: AG0525000
SINDRENINA see: DO2625000
SINECOD see: ET5960000
SINEQUAN see: HQ4375000
SINESTROL see: SL0600000
SINFORIL see: EK1050000
SINGOSERP see ZG0175000
SINIFIBRATE see: UE9510000
SINITUNO see: SM6300000
SINNOQUAT BL 80 see: BO7875000
SINNOQUAT BL 95 see: BO7875000
SINOGAN see: SO6125000
SINOGAN-DEBIL see: SO6125000
SINOMENINE see: QD2170000
SINOMIN see: WP0700000
SINOPON see: WT0825000
SINORATOX see: TE1750000
SINOSID (German) see: FH4920500
SINOSIDE see: FH4920500
SINOSTROSID (German) see: FH4920700
SINOSTROSIDE see: FH4920700
SINOX see: GO9625000
SINOX see: GP1050000
SINOX GENERAL see: SJ9800000
SINOX W see: SK0525000
SINTESPASMIL see: MB9625000
SINTESTROL see: WJ3600000
SINTHROM see: GN4900000
SINTOMICETINA see: AB6825000
SINTOMICETINE R see: AB6825000
SINTOSIAN see: DE2100000
SINTROM see: GN4900000
SINTYAL see: SC4900000
SINURON see: YS9100000
SIOCARBAZONE see: AE3850000
SIOGENE see: VC5600000

VX0600000 SIOMYCIN
DEF:Produced by STREPTOMYCES SIOYAENSIS (BSERAY 1,418,78)
UPDT:8009 CAS: 11017-43-9 MW: 1561.92 MOLFM: C64-H88-N16-O22-S4
TXDS: ivn-mus LD50:100 mg/kg BSERAY 1,418,78

SIONIT see: LZ4290000
SIONON see: LZ4290000
SIOSTERAN see: VC5600000
SIPAS 60 see: TQ9800000
SIPEX BOS see: MP0700000
SIPEX OP see: WT1050000
SIPEX SB see: WT1050000
SIPEX SD see: WT1050000
SIPOL L8 see: RH6550000
SIPOL L10 see: HE4375000
SIPOL L12 see: JR5775000
SIPOL O see: RG4120000
SIPOL S see: RG2010000
SIPOMER DMM see: EM6300000
SIPON ES see: WB7350000
SIPON ESY see: WB7350000
SIPONIC L-4 see: MD0875000
SIPONIC Y-501 see: RK2975000
SIPON LA 30 see: WT0825000
SIPON LS see: WT1050000
SIPON LSB see: WT1050000
SIPON LT see: WT1000000
SIPON LT-6 see: WT1000000
SIPON LT-40 see: WT1000000
SIPONOL S see: RG2010000
SIPON PD see: WT1050000
SIPON WD see: WT1050000
SIPROL L22 see: WT0825000
SIPTOX 1 see: WM8400000
SIRACRIL see: AT6975000
SIRAGAN see: VB2360000
SIRAN N,N-DIETHYL-p-FENYLENDIAMINU (Czech) see: SS9625000
SIRAN HYDRAZINU (Czech) see: MV9625000
SIRBIOCINA see: CU9080000
SIRINGAL see: ZG0175000
SIRINGINA see: ZG0175000
SIRINGONE see: ZG0175000
SIRISERPIN see: ZG0175000
SIRIUS SUPRA BLUE 4G see: QJ6430000
SIRIUS SUPRA BROWN BRL see: GL7375000
SIRIUS SUPRA BROWN BRS see: GL7375000
SIRLENE see: TY2000000
SIRMATE see: FB6560000
SIRNIK AMONNY (Czech) see: BS4900000
SIRNIK FOSFORECNY (Czech) see: TH4375000
SIRNIK TRIBENZYLCINICITY (Czech) see: WQ2450000
SIROTOL see: TY8400000
SIRUP see: LZ6600000
SISOMICIN SULFATE see: WK1940000
SISTALGIN see: GX1210000
SISTAN see: FC2100000
SISTHANE see: MP4380000
SISTOMETRENOL see: RC8964500

VX2238000 SISTOMYCOSIN
DEF:Produced by a strain of STREPTOMYCES VIRIDOSPORUS (BSERAY 2,969,78)
UPDT:8010 CAS: 1404-63-3
TXDS: ivn-mus LD50:90 mg/kg BSERAY 2,969,78

SISTRAL see: RQ2975000
SISURIL see: DK9625000
SITSIRIKINE SULFATE see: VS3640000
SIX HUNDRED SIX see: SJ7175000
SK-100 see: YE2800000
SK-598 see: IA2275000
SK1133 see: XZ2100000
SK-3818 see: SZ1750000
SK6231 see: SZ1830000
SK-15673 see: AY3675000
SK-19849 see: YQ8925000
SK 331 A see: QT1500000
SKATOL see: NM0350000
SKATOLE see: NM0350000
omega-SKATOLE CARBOXYLIC ACID see: NL3150000
2-SKATYLQUINUCLIDINE see: NM1881500
SKCC 1377 see: CB9755000
SKEDULE see: TU3750000
SK-ESTROGENS see: GL1224000
SKEKhG see: TX4900000
SKELAXIN see: RQ3850000
SKF 51 see: MQ4725000
SKF 385 see: GZ2450000
SKF 478 see: TM4970000
SK+F 1340 see: NK4025000
SKF 1498 see: SO6825000
SKF 2170 see: BV8150000
SKF 2538 see: SO4900000
SKF-2601 see: SN8925000
SKF 3050 see: TU5011500
SKF 5116 see: SO6125000
SKF 6539 see: KN3675000
SKF 6574 see: PB8890000
SKF 6574 see: PB8910000
SKF 7261 see: KM5425000
SKF 7711 see: DM6825000
SKF 7988 see: ZA4850000
SKF-10,047 see: PB8480000
SKF 12141 see: XH8575000
SKF 12866 see: FF8925000
SKF 14336 see: AR6972000
SK&F 18,667 see: MD0908000
SKF 20,716 see: SM7175000
SKF 25971 see: CB0730000
SKF 26070 see: FG1756000
SKF 28175 see: CB0760000
SK&F 36914 see: MD5431000
SKF 41588 see: XI0390000
SKF 45359 see: AN0540000
SKF 60771 see: XI0340000
SKF 92334 see: MF0035500
SKF-183A see: XZ4025000
SK&F No. 478-A see: TM4970000
SKF 525A see: YV7175000
SKF-525-A see: AJ3400000
SKF 1001-A see: DP2625000
SK and F 40383-A see: YS3700000
SKF 70230-A see: UU8225000
SKF 70643-A see: DC8450000
SK and F I-39728-A see: SG9800000
SKF 14336-D see: AR6972000
SK&F D-39162 see: MD6500000
SK&F 39162D see: MD6500000
SKHV 71 see: KY0350000
SKIODAN see: PB2250000
SKLEROMEXIL see: UE9480000
SKNN6 see: AT6976000
SKOPOLATE see: VR4550000
SKOPYL see: VR4550000
SKS B5 see: WL6478000
SKY BLUE 4B see: QJ6420000
SKY BLUE 5B see: QJ6420000
SKY BLUE 6B see: QJ6430000
SL-90 see: TY8400000
SL 164 see: VA2800000
SL 501 see: DC7600000
SLAKED LIME see: EW2800000
SLAM see: TE8100000
SLEEPAN see: TI4375000
SLEEPWELL see: UT1400000

SLIMICIDE see: AS1050000
SLIPRO see: TI4375000
SLO-GRO see: UR5950000
S-LON see: KV0350000
SLOSUL see: WP0400000
SLOVANIK 630 see: MD0908000
SLOVANIK 660 see: MD0908000
SLOWTEN see: XI7350000
SLUDGE ACID (DOT) see: AR2310000
SLUG-TOX see: XF9900000
SM 152 see: YM3403500
SM 153 see: YM3401000
SM 200 see: KV0350000
SM 255 see: YM3400500
SM 304 see: YM3401500
SM 305 see: YM3402500
SM 306 see: YM3402000
SM-307 see: HP2485500
SMA see: AG1400000
SM 151A see: YM3403000
SMA 1440-H RESIN see: VG7555000
SMCA see: AG1400000
SMD 3500 see: WL6475000
SMDC see: FC2150000
SMDC see: FC2100000
S. MELEAGRIS TOXIN see: XW5856000
Se-MEG see: MF5970000
SMIDAN see: YE2275000
SMITE see: VY8050000
SMOKE BROWN G see: CB8200000

VX6613000 SMOKE CONDENSATE, CIGAR
UPDT:8005
SYN: CIGAR SMOKE CONDENSATE
MTDS: mma-sat 1 mg/plate — CALEDQ 3,1,77

VX6615000 SMOKE CONDENSATE, CIGARETTE
UPDT:8008
SYN: CIGARETTE SMOKE CONDENSATE + CSC
MTDS: mma-sat 1 mg/plate — CALEDQ 3,1,77
TXDS: ihl-rat TCLo:360 gm/kg/2Y-I TFX:NEO — JJIND8 64,383,80
skn-mus TDLo:656 gm/kg/82W-I TFX:NEO — JNCIAM 47,235,71
ipr-ham TDLo:1200 mg/kg/(10-14D preg) TFX:NEO — JCROD7 94,249,79
skn-mus TD :1600 gm/kg/78W-I TFX:ETA — 27NZAH 18,285,78
skn-mus TD :1450 gm/kg/26W-I TFX:NEO — CNREAB 28,2363,68

VX6616000 SMOKE CONDENSATE, PIPE
UPDT:8005
SYN: PIPE SMOKE CONDENSATES
MTDS: mma-sat 1 mg/plate — CALEDQ 3,1,77

VX6620000 SMOKE (KEROSENE)
UPDT:7901
SYN: KEROSENE SMOKE
TXDS: ihl-mus LC50:1500 mg/m3/200M — BMJOAE 2,913,56

SMOKE ORANGE R see: CB6600000
SMDP see: WP0400000
SM-PANTOTHENAT (German) see: RU4736000
SMP2 see: WP0175000
S MUSTARD see: WQ0900000
S-176 MUSTARD see: AB8750000
SMUT-GO see: DA2975000
SN see: TJ7350000
SN 20 see: AT6978000
SN 25 see: AT6978000
SN 46 see: SK6650000
S.N. 112 see: WP1925000
SN 191 see: VC5850000
SN 390 see: AR7875000
S. N. 390 see: AR7875000
SN 967 see: SG1625000
S.N. 1194 see: YE2980000
SN 4075 see: FD9050000
SN-4395 see: VC3543500
SN 5,870 see: VC4022500
SN 6718 see: VB2360000
SN 6911 see: VB2530000
SN 7618 see: VB2360000
SN 7,618 see: VB2450000
SN 11,437 see: OY2275000
SN 12,837 see: DU1750000
SN 13,272 see: VA9650000
SN 34615 see: FB8050000
SN 35830 see: YV6010000
SN 36056 see: FC2800000
SN 36268 see: LQ4375000
SN 38107 see: FD0425000
SN-38584 see: FD9050000
SN-417D3 see: EZ8745000
SN 49537 see: YU1395000
SN 66752 see: EZ8560000
SN-6845-3 see: SG1610000
SN 20A see: AT6978000

VX8125000 SNAKEROOT OIL CANADIAN
DEP:Consists of LINALOOL, GERANIOL, 1-alpha-TERPINEOL, EUGENOL and METHYL EUGENOL(FCTXAV 16,637,78)
UPDT:8005 CAS: 8016-69-1
SYN: WILD GINGER OIL
TXDS: orl-rat LD50:4480 mg/kg — FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SNAPPING HAZEL see: MG8325000
SNEEZING GAS see: CG9900000
SNEECOTOX see: DA2975000
SNIP see: EZ9084000
SNIP FLY see: EZ9084000
SNIP FLY BANDS see: EZ9084000
SNK see: AT6970000
SNOW ALGIN L see: AZ5820000
SNOWGOOSE see: WW2710000
SNOW WHITE see: ZH4810000
SNP see: TF4550000
SNP 2 see: AT6978000
SN 20P see: AT6978000
SNP 20P see: AT6978000
S-NYL-P 42 see: AK0920000
SO see: OF7525000
SO 95 see: TR0400000
SO 120 see: TR0400000
SO 140 see: TR0400000
SOAMIN see: CF9625000
SOAPSTONE see: VV8780000
SOAP YELLOW F see: LM5075000
SOBELIN see: GF2625000
SOBENATE see: DH6650000
SOBIC ALDEHYDE see: WG1925000

VX9190000 SOBISMINOL
DEP:An organic BISMUTH product obtained by the interaction of SODIUM BISMUTHATE, TRIISOPROPANOL-AMINE, and PROPYLENE GLYCOL Contains between 19.5 and 20.5% BISMUTH. (JPETAB 74,134,42)
UPDT:7901 CAS: 1340-33-6
TXDS: ivn-rbt LD66:4 mg(Bi)/kg — JPETAB 74,134,42

SOBITAL see: WN0325000
SOBREPIN see: FI2000000
trans-SOBRIEROL, dl- see: FI2000000
SOBRIL see: DF1400000
SOCAREX see: TQ3325000
SODA ASH see: VZ4050000
SODA CHLORATE see: FQ0525000

VX9650000 SODA LIME, (solid)
UPDT:7901 CAS: 8006-28-8
SYN: SODA LIME SOLID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76

SODA LIME SOLID (DOT) see: VX9650000
SODA LYE see: WB4900000
SODA LYE see: WB4905000
SODAMIDE see: VY2775000
SODA NITER see: WC5600000
SODANTOIN see: MU1050000
SODANTON see: MU1050000
SODANTON see: MU1400000
SODA PHOSPHATE see: WC4500000
SODAR see: PA2275000
SODESTRIN-H see: GL1224000
SODIO (CLORATO DI) (Italian) see: FQ0525000
3'-SODIOCYCLOHEXANESPIRO-5'-HYDANTOIN see: HM2807000
SODIO (DICROMATO DI) (Italian) see: HX7700000
SODIO, FLUOROACETATO DI (Italian) see: AH9100000
SODIO(IDROSSIDO DI) (Italian) see: WB4900000
SODIO (PERCLORATO DI) (Italian) see: SC9800000
SODIO(TRICLORDACETATO DI) (Italian) see: AJ9100000

VY0686000 SODIUM
UPDT:7901 CAS: 7440-23-5 MW: 22.99 MOLFM: Na
SYN: NATRIUM + SODIUM METAL (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#

VY0688000 SODIUM, (liquid alloy)
UPDT:7908 CAS: 7440-23-5
SYN: SODIUM, METAL LIQUID ALLOY (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VY0690000 SODIUM, (solution)
UPDT:7901 CAS: 7440-23-5
SYN: SODIUM, METAL DISPERSION IN ORGANIC SOLVENT (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM 3-ACETAMIDOBENZOATE see: DG0886000
SODIUM 4-ACETAMIDOBENZOATE see: DG0886500
SODIUM 4-(2-ACETAMIDOETHYLDITHIO)BUTANESULFINATE see: EK5650000
SODIUM 2'-(2-ACETAMIDOETHYLDITHIO)-4,4'-DICHLORO-2-BIPHENYLSULFINATE TRIHYDRATE see: DV8450000
SODIUM 3-ACETAMIDO-2,4,6-TRIIODOBENZOATE see: DG0888000
SODIUM ACETARSONE see: CF8750000
SODIUM ACETATE see: AJ4375000
SODIUM ACETAZOLAMIDE see: AC8400000
SODIUM, ((3-(alpha-ACETONYLBENZYL)-2-OXO-2H-1-BENZOPYRAN-4-YL)OXY)- see: GN4725000
SODIUM ACETRIZOATE see: DG0888000
SODIUM p-ACETYLAMINOPHENYLANTIMONATE see: DA8800000
SODIUM 3-ACETYLAMINO-2,4,6-TRIIODOBENZOATE see: DG0888000
SODIUM ACETYLARSANILATE see: CF8820000
SODIUM ACETYL ARSANILATE see: CF8925000
SODIUM, N(sup 1)-ACETYLSULFANILAMIDO- see: AC8480000
SODIUM ACID ARSENATE see: CG0875000
SODIUM ACID ARSENATE, HEPTAHYDRATE see: CG0900000
SODIUM ACID CARBONATE see: VZ0950000
SODIUM ACID OXALATE see: RO3900000
SODIUM ACID PHOSPHATE see: WA1900000
SODIUM ACID PYROPHOSPHATE see: UX6475000
SODIUM ACID SULFATE see: VZ1860000
SODIUM ACID SULFITE see: VZ2000000
SODIUM ADENOSINE-5'-MONOPHOSPHATE see: AU7490000
SODIUM ADENOSINE TRIPHOSPHATE see: AU7460000
SODIUM ADENOSINE-5'-TRIPHOSPHATE see: AU7460000
SODIUM ALBAMYCIN see: RD5425000
SODIUM ALBUCID see: AC8480000
SODIUM ALGINATE see: AZ5820000
SODIUM 5-ALLYL-5-(1-(ALLYLTHIO)ETHYL)BARBITURATE see: CP8117000
SODIUM ALLYLBENZYL THIOBARBITURATE see: CP8120000
SODIUM 5-ALLYL-5-(1-(BUTYLTHIO)ETHYL)BARBITURATE see: CP8313000
SODIUM 5-ALLYL-5-(1-(BUTYLTHIO)ETHYL)-2-THIOBARBITURATE see: CP8332500
SODIUM 5-ALLYL-5-(2-(BUTYLTHIO)ETHYL)-2-THIOBARBITURATE see: CP8335000
SODIUM 5-ALLYL-5-(BUTYLTHIOMETHYL)BARBITURATE see: CP8345000
SODIUM 5-ALLYL-5-(delta(sup 1)-CYCLOHEXENYL)-2-THIOBARBITURATE see: CP8400200
SODIUM 5-ALLYL-5-(delta(sup 2)-CYCLOHEXENYL)-2-THIOBARBITURATE see: CP8400300
SODIUM 5-ALLYL-5-(1-(ETHYLTHIO)ETHYL)BARBITURATE see: CP8465000
SODIUM 5-ALLYL-5-(ETHYLTHIOMETHYL)BARBITURATE see: CP8470000
SODIUM 5-ALLYL-5-ISOPROPYLBARBITURATE see: CP9300000
SODIUM ALLYLISOPROPYL THIOBARBITURATE see: CP9350000
SODIUM 5-ALLYL-5-(1-METHYLBUTYL)BARBITURATE see: CP9800000
SODIUM 5-ALLYL-5-(1-METHYLBUTYL)-2-THIOBARBITURATE see: CQ0350000
SODIUM-dl-5-ALLYL-1-METHYL-5-(1-METHYL-2-PENTYNYL)BARBITURATE see: CQ0400000
SODIUM 5-ALLYL-5-(2-PENTENYL)BARBITURATE see: CQ0450000

SODIUM 5-ALLYL-5-(PROPYLTHIOMETHYL)BARBITURATE see: CQ0463000
SODIUM 5-(1-(ALLYLTHIO)ETHYL)-5-ISOBUTYLBARBITURATE see: CQ0466000
SODIUM 5-(1-(ALLYLTHIO)ETHYL)-5-ISOBUTYL-2-THIOBARBITURATE see: CQ0469000
SODIUM 5-(ALLYLTHIOMETHYL)-5-ETHYLBARBITURATE see: CQ0474000
SODIUM 5-(ALLYLTHIOMETHYL)-5-(1-METHYLBUTYL)BARBITURATE see: CQ0476000
SODIUM ALUMINATE, SOLID (DOT) see: BD1600000
SODIUM ALUMINATE SOLUTION (DOT) see: BD1605000
SODIUM ALUMINOFLUORIDE see: WA9625000

VY2600000 SODIUM ALUMINOSILICATE
UPDT:8010 CAS: 1344-00-9
SYN: NCI-C55505
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM ALUMINUM FLUORIDE see: WA9625000
SODIUM ALUMINUM HYDRIDE see: BD0180000
SODIUM ALUMINUM HYDRIDE (DOT) see: BD0180000
SODIUM ALUMINUM OXIDE see: BD1600000
SODIUM ALUMINUM OXIDE see: BD1605000
SODIUM ALUMINUM TETRAHYDRIDE see: BD0180000
SODIUM AMAZOLENE see: QJ6300000

VY2775000 SODIUM AMIDE
UPDT:7908 CAS: 7782-92-5 MW: 39.02 MOLFM: H2-N-Na
SYN: SODIUM AMIDE (DOT) * SODAMIDE
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM AMIDE (DOT) see: VY2775000
SODIUM AMIDOTRIZOATE see: DG6125000
SODIUM AMINARSONATE see: CP9625000
SODIUM 4-AMINO-2-AUROTHIOSALICYLATE see: MD5250000
SODIUM p-AMINOBENZENEARSONATE see: CP9625000
SODIUM p-AMINOBENZENESTIBONATE GLUCOSIDE see: QP7050000
SODIUM p-AMINOBENZOATE see: DG2975000
SODIUM 3-AMINOBENZOATE see: DG3100000
SODIUM D-(-)-alpha-AMINOBENZYLPENICILLIN see: XH8400000
SODIUM (4-AMINO-2-MERCAPTOBENZOATO(2-)-O,S)AURATE (1-) see: MD5250000
SODIUM AMINOPHENOL ARSONATE see: CP9625000
SODIUM p-AMINOPHENYLARSONATE see: CP9625000
SODIUM p-AMINOSALICYLATE see: VO1700000
SODIUM AMINOTRIACETATE see: AJ0525000
SODIUM 3-AMINO-2,4,6-TRIIODOBENZOATE see: DG3350000
SODIUM AMIPICILLIN see: XH8400000
SODIUM AMOBARBITAL see: CQ5250000
SODIUM AMP see: AU7490000
SODIUM AMPHOMYCIN see: BU2450000
SODIUM sec-AMYL-beta-BROMALLYL BARBITURATE see: CQ1225000
SODIUM AMYLOBARBITONE see: CQ5250000
SODIUM AMYTAL see: CQ5250000
SODIUM-ANALINE ARSONATE see: CP9625000
SODIUM ANAYTOL see: CQ5250000
SODIUM ANAZOLENE see: QJ6300000
SODIUM ANILARSONATE see: CP9625000
SODIUM p-ANILINOSTIBONATE see: CY1205000
SODIUM-2-ANTHRACHINONESULPHONATE see: CB1095550
SODIUM ANTHRAQUINONE-1,5-DISULFONATE see: CB0555500
SODIUM beta-ANTHRAQUINONESULFONATE see: CB1095550
SODIUM 2-ANTHRAQUINONESULFONATE see: CB1095550
SODIUM 9,10-ANTHRAQUINONE-2-SULFONATE see: CB1095550
SODIUM ANTIMONATE see: CC3065000
SODIUM ANTIMONY see: CC3065000
SODIUM ANTIMONY (III) BIS-PYROCATECHOL-3,5-DISULFONATE HEPTAHYDRATE see: CC2850000
SODIUM ANTIMONY(III)-3-CATECHOL THIOSALICYLATE see: VY5775000
SODIUM ANTIMONY-2,3-meso-DIMERCAPTOSUCCINATE see: JO4150000
SODIUM ANTIMONYL DIMETHYLCYSTEINE TARTRATE see: CC7875000
SODIUM ANTIMONY (III) GLUCONATE see: CC7900000
SODIUM ANTIMONY (V) GLUCONATE see: CC7930000

VY5075000 SODIUM ANTIMONYL ADONITOL
UPDT:7901
TXDS: ipr-mus LD50:21 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY5250000 SODIUM ANTIMONYL D-ARABITOL
UPDT:7901
TXDS: ipr-mus LD50:20 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY5425000 SODIUM ANTIMONYL BISCATECHOL
UPDT:7901
TXDS: ipr-mus LD50:19 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY5600000 SODIUM ANTIMONYL tert-BUTYL CATECHOL
UPDT:7901
TXDS: ipr-mus LD50:25 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY5775000 SODIUM ANTIMONYL CATECHOL THIOSALICYLATE
UPDT:7901
SYN: SODIUM ANTIMONY(III)-3-CATECHOL THIOSALICYLATE * STIBSOL
TXDS: ipr-mus LD50:24 mg(Sb)/kg AJTMAQ 25,263,45
ivn-mus LD50:56 mg/kg JPETAB 81,224,44
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY5950000 SODIUM ANTIMONYL CITRATE
UPDT:7901
TXDS: ipr-mus LD50:18 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY6125000 SODIUM ANTIMONYL ERYTHRITOL
UPDT:7901
TXDS: ipr-mus LD50:34 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY6300000 SODIUM ANTIMONYL D-FUNCITOL
UPDT:7901
TXDS: ipr-mus LD50:46 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY6475000 SODIUM ANTIMONYL GLUCO-GULOHEPTITOL
UPDT:7901
TXDS: ipr-mus LD50:35 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY6650000 SODIUM ANTIMONYL GLYCEROL
UPDT:7901
TXDS: ipr-mus LD50:20 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY6700000 SODIUM ANTIMONYL D-MANNITOL
UPDT:7901
TXDS: ipr-mus LD50:17 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY6825000 SODIUM ANTIMONYL 2,5-METHYLENE D-MANNITOL
UPDT:7901
TXDS: ipr-mus:LD50:44 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY7000000 SODIUM ANTIMONYL 2,4-METHYLENE D-SORBITOL
UPDT:7901
TXDS: ipr-mus LD50:32 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

VY7175000 SODIUM ANTIMONYL XYLITOL
UPDT:7901
TXDS: ipr-mus LD50:33 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3
SODIUM ANTIMONY TARTRATE see: CC8050000
SODIUM ANTIMONY(V) TARTRATE see: CC8075000
SODIUM ANTIMOSAN see: CC2850000
SODIUM APOCHOLATE see: FZ5100000
SODIUM APROBARBITAL see: CP9300000
SODIUM ARSANILATE see: CP9625000
SODIUM p-ARSANILATE see: CP9625000
SODIUM ARSENATE see: CG0875000
SODIUM ARSENATE see: CG1225000
SODIUM ARSENATE DIBASIC, ANHYDROUS see: CG0875000
SODIUM ARSENATE, DIBASIC, HEPTAHYDRATE see: CG0900000
SODIUM ARSENATE (DOT) see: CG1225000
SODIUM ARSENATE HEPTAHYDRATE see: CG0900000
SODIUM ARSENIATE see: CG0900000
SODIUM ARSENITE see: CG3400000
SODIUM ARSENITE see: CG3675000

VY7705000 SODIUM ARSENITE, (liquid)
UPDT:7901 CAS: 7784-46-5
SYN: SODIUM ARSENITE LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM ARSENITE LIQUID (DOT) see: VY7705000
SODIUM ARSENOBENZENE see: CG4210000
SODIUM ARSONILATE see: CP9625000
SODIUM ATP see: AU7460000

VY7880000 SODIUM AURATE
DEF: A non-irritating local antiseptic composed of SODIUM AURATE, SODIUM CHLORIDE, SODIUM BORATEand BORIC ACID in solution (JAMAAP 46,270,06)
UPDT:8004
TXDS: ipr-rbt LDLo:90 mg/kg JAMAAP 46,270,06
SODIUM AUROTHIOMALATE see: MD5435000
SODIUM AUROTHIOSULPHATE DIHYDRATE see: MD6300000
SODIUM AZAPROPAZONE see: UG9845000

VY8050000 SODIUM AZIDE
UPDT:8011 CAS: 26628-22-8 MW: 65.02 MOLFM: N3-Na
SYN: AZIDE * AZIUM * AZOTURE DE SODIUM (French) * KAZOE * NATRIUMAZID (German) * NATRIUMMAZIDE (Dutch) * NCI-C06462 * NSC 3072 * SMITE * SODIUM AZIDE (DOT) * SODIUM, AZOTURE DE (French) * SODIUM, AZOTURO DI (Italian) * UI-3886
MTDS: mmo-sat 3 mmol/L/2H MUREAV 66,301,79
mmo-sat 1 ug/plate PNASA6 72,5135,75
msc-rat:ivr 1 mmol/L MUREAV 77,293,80
msc-musilym 500 mg/L/2H MUREAV 59,61,79
dnr-hamilng 1 mmol/L MUREAV 55,165,78
msc-hamilng 1 mmol/L MUREAV 77,293,80
TXDS: orl-hmn TDLo:710 ug/kg TFX:CNS JCPAAK 28,350,75
orl-rat LDLo:42 mg/kg PHRPA6 58,607,43
ipr-rat LDLo:30 mg/kg PHRPA6 58,607,43
scu-rat LDLo:35 mg/kg PHRPA6 58,607,43
orl-mus LD50:27 mg/kg CLDND*
ipr-mus LD50:18 mg/kg JIHTAB 30,98,48
ivn-mus LD50:19 mg/kg CLDND*
unk-mus LD50:27 mg/kg BJCAAI 6,160,52
ivn-mky LDLo:12 mg/kg BRAIAK 95,505,72
skn-rbt LD50:20 mg/kg FMCHA2 -,D27,80
REVIEW: THRESHOLD LIMIT VALUE-air0.3 mg/m3 DTLVS* 4,368,80
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,20,69
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: NIOSH CURRENT INTELLIGENCE BULLETIN 13, 1976
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM AZIDE (DOT) see: VY8050000
SODIUM AZO-alpha-NAPHTHOLSULFANILATE see: DB7085000
SODIUM AZO-alpha-NAPHTHOLSULPHANILATE see: DB7085000
SODIUM, AZOTURE DE (French) see: VY8050000
SODIUM, AZOTURO DI (Italian) see: VY8050000
SODIUM BARBAMYL see: CQ5250000
SODIUM BARBIMIL see: CQ5250000
SODIUM BARBITAL see: CQ3850000
SODIUM BARBITONE see: CQ3850000
SODIUM BARBITURATE see: CQ7280000
SODIUM BENZENESULFONATE see: DB7350000
SODIUM 1,2 BENZISOTHIAZOLIN-3-ONE-1,1-DIOXIDE see: DE4550000
SODIUM BENZOATE see: DH6650000
SODIUM BENZOIC ACID see: DH6650000
SODIUM BENZO(a)PYRENE-7,8-DICARBOXYLIC ACID see: DJ4950000
SODIUM o-BENZOSULFAMIDE, DIHYDRATE see: DE4375000
SODIUM o-BENZOSULFIMIDE see: DE4550000

SODIUM BENZOSULFONATE see: DB7350000
SODIUM BENZOSULPHIMIDE see: DE4550000
SODIUM o-BENZOSULPHIMIDE see: DE4550000
SODIUM 2-BENZOSULPHIMIDE see DE4550000
SODIUM, (2-BENZOTHIAZOLYLTHIO)- see: DL6825000
SODIUM 3,4-BENZPYRENE-3',4'-DICARBOXYLATE see: DJ4950000
SODIUM BENZYLPENICILLIN see: XH9800000
SODIUM BENZYLPENICILLINATE see: XH9800000
SODIUM BENZYLPENICILLIN G see: XH9800000

VZ0580000 SODIUM BERYLLIUM MALATE
UPDT:7901 CAS: 62915-76-4 MW: 302.30 MOLFM: C8-H6-Be4-Na2-O12 7H2-O
TXDS: ivn-mus LD50:36 ug/kg BJEPA5 30,375,49
CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM NTIS**
recm std-air:CL 0.5 ug/m3/130M

VZ0600000 SODIUM BERYLLIUM TARTRATE
UPDT:8010 CAS: 63915-77-5 MW: 370.34 MOLFM: C8-H4-Be4-Na2-O12 .10H2-O
TXDS: scu-mus LDLo:5 mg/kg BJEPA5 30,375,49
ivn-mus LDLo:32 ug/kg BJEPA5 30,375,49
CRIT DOC: OCCUPATIONAL EXPOSURE TO BERYLLIUM NTIS**
recm std-air:CL 0.5 ug/m3/130M

SODIUM BIBORATE see: VZ2275000
SODIUM BIBORATE DECAHYDRATE see: VZ2275000

VZ0950000 SODIUM BICARBONATE (1:1)
UPDT:7908 CAS: 144-55-8 MW: 84.01 MOLFM: C-H-O3 .Na
SYN: BAKING SODA * BICARBONATE of SODA * JUSONIN * SODIUM ACID CARBONATE * SODIUM HYDROGEN CARBONATE
IRDS: skn-hmn 30 mg/3D-I MLD 85DKA8 -,127,77
TXDS: orl-rat LD50:4220 mg/kg TXAPA9 6,726,64
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,128,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM BICHROMATE see: HX7700000
SODIUM BINOXALATE see: RO3900000
SODIUM p-BIPHENYLSULFONATE see: DV8575000
SODIUM, (2-BIPHENYLYLOXY)- see: DV7700000
SODIUM BIPHOSPHATE see: WA1900000
SODIUM BIPHOSPHATE ANHYDROUS see: WA1900000
SODIUM BIS(2-ETHYLHEXYL) SULFOSUCCINATE see: WN0525000

VZ1750000 SODIUM BISMUTHATE
UPDT:7908 CAS: 12232-99-4 MW: 279.97 MOLFM: Bi-Na-O3
TXDS: orl-rat LDLo:720 mg/kg 12VXA5 8,954,68
ivn-rat LDLo:25 mg/kg EQSSDX 1,1,75
ims-rat LDLo:250 mg/kg EQSSDX 1,1,75
orl-rbt LDLo:510 mg/kg EQSSDX 1,1,75
ivn-rbt LDLo:9 mg/kg EQSSDX 1,1,75
ims-rbt LDLo:110 mg/kg EQSSDX 1,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM BISMUTH THIOGLYCOLATE see: EB2984000
SODIUM BISMUTH THIOGLYCOLLATE see: EB2984000
SODIUM BISULFATE see: VZ1860000

VZ1860000 SODIUM BISULFATE (solid)
UPDT:7909 CAS: 7681-38-1 MW: 120.06 MOLFM: H-O4-S .Na
SYN: NITRE CAKE * SODIUM ACID SULFATE * SODIUM BISULFATE * SODIUM BISULFATE, FUSED * SODIUM BISULFATE, SOLID (DOT) * SODIUM HYDROGEN SULFATE, SOLID (DOT) * SODIUM PYROSULFATE * SULFURIC ACID, MONOSODIUM SALT
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM BISULFATE, FUSED see: VZ1860000

VZ1870000 SODIUM BISULFATE MONOHYDRATE
UPDT:7901 CAS: 10034-88-5 MW: 138.08 MOLFM: H-O4-S .Na .H2-O
SYN: SULFURIC ACID, MONOSODIUM SALT, HYDRATE
TXDS: ipr-mus LD50:193 mg/kg COREAF 257,791,63

SODIUM BISULFATE, SOLID (DOT) see: VZ1860000
SODIUM BISULFIDE see: WE1900000
SODIUM BISULFITE see: VZ2000000

VZ2000000 SODIUM BISULFITE (1:1)
UPDT:8007 CAS: 7631-90-5 MW: 104.06 MOLFM: H-O3-S .Na
SYN: BISULFITE DE SODIUM (French) * HYDROGEN SULFITE SODIUM * SODIUM ACID SULFITE * SODIUM BISULFITE * SODIUM BISULFITE, (solid) * SODIUM BISULFITE, SOLID (DOT) * SODIUM BISULPHITE * SODIUM HYDROGEN SULFITE * SODIUM HYDROGEN SULFITE, SOLID (DOT) * SODIUM HYDROSULFITE (DOT) * SODIUM SULHYDRATE * SULFUROUS ACID, MONOSODIUM SALT
MTDS: mmo-esc 1 mol/L BBRCA9 39,983,70
TXDS: ipr-rat LD50:650 mg/kg CLPTAT 9,328,68
ivn-rat LD50:115 mg/kg 12VXA5 8,955,68
ipr-mus LD50:675 mg/kg CLPTAT 9,328,68
ivn-mus LD50:130 mg/kg JPETAB 101,101,51
ipr-dog LD50:244 mg/kg CLPTAT 9,328,68
ipr-rbt LD50:300 mg/kg CLPTAT 9,328,68
ivn-rbt LD50:65 mg/kg JPETAB 101,101,51
ivn-ham LD50:95 mg/kg JPETAB 101,101,51
ipr-ham LD50:487 mg/kg CEHYAN 22,64,77
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,369,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,132,69
REGS: DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM BISULFITE, (solid) see: VZ2000000
SODIUM BISULFITE, SOLID (DOT) see: VZ2000000
SODIUM BISULPHITE see: VZ2000000
SODIUM BITHIONOLATE see: SN0700000
SODIUM BITHONOLATE DISODIUM 2,2'-THIOBIS(4,6-DICHLOROPHENOXIDE) see: SN0700000
SODIUM BLUE VRS see: BP6830000

VZ2240000 SODIUM BORATE
UPDT:8101 MW: 201.22 MOLFM: B4-O7 .2Na
SYN: SODIUM BORATE ANHYDROUS
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 DTLVS* 4,46,80

VZ2275000 SODIUM BORATE
UPDT:8010 CAS: 1303-96-4 MW: 381.42 MOLFM: B4-O7 2Na .10H2-O
SYN: ANTIPYONIN * BORASCU * BORAX * BORAX DECAHYDRATE * BORICIN * GERTLEY BORATE * NEOBOR * POLYBOR * SODIUM BIBORATE * SODIUM BIBORATE DECAHYDRATE * SODIUM BORATE DECAHYDRATE * SODIUM METABORATE * SODIUM PYROBORATE * SODIUM PYROBORATE DECAHYDRATE * SODIUM TETRABORATE * SODIUM TETRABORATE DECAHYDRATE
TXDS: orl-inf LDLo:1000 mg/kg PCOC** -,144,66
orl-man LDLo:709 mg/kg JAMAAP 76,378,21
orl-rat LD50:2660 mg/kg FMCHA2 -,D45,80
orl-dog LDLo:3 gm/kg HBAMAK 4,1289,35
scu-rbt LDLo 150 mg/kg HBAMAK 4,1289,35
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,46,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,17,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM BORATE ANHYDROUS see: VZ2240000
SODIUM BORATE DECAHYDRATE see: VZ2275000

VZ2520000 SODIUM BORATE, HEPTAHYDRATE
UPDT:7901 CAS: 63989-70-8 MW: 327.36 MOLFM: B4-O7 .2Na .7H2-O
TXDS: ipr-mus LD50:450 mg/kg COREAF 257,791,63

VZ2540000 SODIUM BORATE, PENTAHYDRATE
UPDT:8101 MW: 291.32 MOLFM: B4-O7 .2Na .5H2-O
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 DTLVS* 4,46,80

VZ2600000 SODIUM BORATE, TETRAHYDRATE
UPDT:7901 MW: 261.97 MOLFM: B-Na2-O4 .4H2-O
TXDS: orl-rat LD50:2330 mg/kg 28ZEAL 5,210,76

SODIUM BOROHYDRIDE see: ED3325000
SODIUM BROMATE see: EF8750000
SODIUM BROMATE (DOT) see: EF8750000
SODIUM BROMEBRATE see: AL5480000

VZ3150000 SODIUM BROMIDE
UPDT:7908 CAS: 7647-15-6 MW: 104.92 MOLFM: Br-Na
SYN: BROMIDE SALT of SODIUM * SEDONEURAL
TXDS: orl-rat LD50:3500 mg/kg JPETAB 55,200,35
orl-mus LD50:7000 mg/kg SMWOAS 85,305,55
scu-mus LD50:5020 mg/kg JPMSAE 50,858,61
orl-rbt LDLo:580 mg/kg 27ZIAQ -,243,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,26,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM BROMOACETATE see: AF6475000
SODIUM 5-(2-BROMOALLYL)-5-sec-BUTYLBARBITURATE see: CQ0875000
SODIUM 2-(p-BROMOPHENYL)-alpha-METHYL-5-BENZOXAZOLEACETATE see: DM4430000
SODIUM BUCOLOME see: CQ1498900
SODIUM BUTABARBITAL see: CQ2275000
SODIUM BUTOBARBITONE see: CQ2275000
SODIUM BUTOXYACETATE see: AF7000000
SODIUM BUTYLBENZYL THIOBARBITURATE see: CQ0480000
SODIUM 5-BUTYL-5-(BUTYLTHIOMETHYL)BARBITURATE see: CQ1497500
SODIUM 5-sec-BUTYL-5-(BUTYLTHIOMETHYL)BARBITURATE see: CQ1495000
SODIUM 4-tert-BUTYLCYCLOHEXYL TETRACHLOROPHTHALATE see: TI2800000
SODIUM 1-n-BUTYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2822500
SODIUM 2-(n-BUTYL)-1,4-DIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2807500
SODIUM 2-(n-BUTYL)-1,4-DIMETHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2810000
SODIUM 5-sec-BUTYL-5-ETHYLBARBITURATE see: CQ2275000
SODIUM n-BUTYLETHYL THIOBARBITURATE see: CQ2310000
SODIUM 5-BUTYL-5-(ETHYLTHIOMETHYL)BARBITURATE see: CQ2282000
SODIUM 5-sec-BUTYL-5-(ETHYLTHIOMETHYL)BARBITURATE see: CQ2296000
SODIUM 5-sec-BUTYL-5-(ETHYLTHIOMETHYL)-2-THIOBARBITURATE see: CQ2306000
SODIUM BUTYLMERCURIC THIOGLYCOLLATE see: OU9640000
SODIUM 1-(n-BUTYL)-4-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2815000
SODIUM 1-(n-BUTYL)-4-METHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2820000
SODIUM 5-(sec-BUTYL)-5-(2-PENTENYL)BARBITURIC ACID see: CQ2350000
SODIUM 5-(1-(BUTYLTHIO)ETHYL)-5-ETHYLBARBITURATE see: CQ2390700
SODIUM 5-(2-(BUTYLTHIO)ETHYL)-5-ETHYLBARBITURATE see: CQ2391400
SODIUM 5-(1-(BUTYLTHIO)ETHYL-5-ETHYL-2-THIOBARBITURATE see: CQ2392700
SODIUM 5-(1-(BUTYLTHIO)ETHYL-5-PROPYLBARBITURATE see: CQ2394000
SODIUM 5-(1-(BUTYLTHIO)ETHYL)-5-PROPYL-2-THIOBARBITURATE see: CQ2396000
SODIUM 5-(BUTYLTHIOMETHYL)-1,5-DIMETHYLBARBITURATE see: CQ2398000
SODIUM 5-(BUTYLTHIOMETHYL)-5-ETHYLBARBITURATE see: CQ2400000
SODIUM 5-(sec-BUTYLTHIOMETHYL)-5-ETHYLBARBITURATE see: CQ2402000
SODIUM 5-(tert-BUTYLTHIOMETHYL)-5-ETHYL BARBITURATE see: CQ2404000
SODIUM 5-(BUTYLTHIOMETHYL)-5-ISOBUTYLBARBITURATE see: CQ2406000
SODIUM 5-(BUTYLTHIOMETHYL)-5-ISOPROPYLBARBITURATE see: CQ2408000
SODIUM 5-(BUTYLTHIOMETHYL)-5-METHYLBARBITURATE see: CQ2410000
SODIUM 5-(BUTYLTHIOMETHYL)-5-PROPYLBARBITURATE see: CQ2412000
SODIUM 5-(1-BUTYLTHIO)PROPYL)-5-ETHYLBARBITURATE see: CQ2414000
SODIUM 5-(1-(BUTYLTHIO)PROPYL)-5-ETHYL-2-THIOBARBITURATE see: CQ2418000
SODIUM 3-BUTYRAMIDO-alpha-ETHYL-2,4,6-TRIIODOCINNAMATE see: GD8430000
SODIUM CACODYLATE see: CM7700000
SODIUM CARBOLATE see: SM8780000

VZ4050000 SODIUM CARBONATE (2:1)
UPDT:7908 CAS: 497-19-8 MW: 105.99 MOLFM: C-O3 2Na
SYN: CARBONIC ACID, DISODIUM SALT * CRYSTOL CARBONATE * SODA ASH
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,8,72
eye-rbt 100 mg/24H SEV 28ZPAK -,8,72
TXDS: orl-rat LDLo:4000 mg/kg CNJMAQ 12,216,48
ipr-mus LD50:117 mg/kg COREAF 257,791,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM CARBOXYMETHYL CELLULOSE see: FJ5950000
SODIUM CARRAGHEENATE see: FI0710000
SODIUM CASEINATE see: FI3540000
SODIUM CEFAZOLIN see: XI0390000
SODIUM CEFUROXIME see: XI0330000
SODIUM CEPHALOTHIN see: XI0383000
SODIUM CEPHALOTIN see: XI0383000
SODIUM CEPHAPIRIN see: XI0382000
SODIUM CEPHAZOLIN see: XI0390000
SODIUM CEZ see: XI0390000
SODIUM CHAULMOOGRATE see: GY6400000
SODIUM CHAULMOOGRYL p-PHENETIDINE SULPHONATE see: SI7175000
SODIUM CHLORATE see: FO0525000
SODIUM CHLORATE (DOT) see: FO0525000
SODIUM CHLORATE plus AMMONIUM SULPHATE (3:2) see: FO0550000

VZ4630000 SODIUM CHLORATE BORATE
DEF: A complex of a SODIUM BORATE with SODIUM CHLORATE (FMCHA2 -,D281,80)
UPDT:8009 CAS: 52622-84-4
SYN: CHLORAX * MBC * MONOBOR-CHLORATE * POLYBOR-CHLORATE
MTDS: mmo-sat 100 ug/plate MUREAV 51,151,78
TXDS: orl-rat LD50:4330 mg/kg FMCHA2 -,D282,80

SODIUM CHLORATE plus CALCIUM CHLORIDE (3:2) see: FO0560000
SODIUM(CHLORATE DE) (French) see: FO0525000
SODIUM CHLORATE plus SODA ASH (3:2) see: FO0570000

VZ4725000 SODIUM CHLORIDE
UPDT:7908 CAS: 7647-14-5 MW: 58.44 MOLFM: Cl-Na
SYN: COMMON SALT * HALITE * NATRIUMCHLORID (German) * ROCK SALT * SALINE * SALT * SEA SALT * TABLE SALT
IRDS: skn-rbt 50 mg/24H MLD 8IOFX* 20-3/71
skn-rbt 500 mg/24H MLD 28ZPAK -,7,72
eye-rbt 100 mg MLD 8IOFX* 20-3/71
eye-rbt 100 mg/24H SEV 28ZPAK -,7,72
TXDS: orl-hmn TDLo:12257 mg/kg/23D-C TFX:BPR AJDDAL 21,180,54
orl-rat LD50:3000 mg/kg TXAPA9 20,57,71
scu-rat LDLo:3500 mg/kg ENDOAO 24,523,39

orl-mus LD50:4000 mg/kg FRPPAO 27,19,72
ipr-mus LD50:2602 mg/kg COREAF 256,1043,63
scu-mus LD50:3150 mg/kg RPTOAN 33,266,70
scu-mus TDLo:1900 mg/kg/(10 or 11D preg) TFX:TER ACATA5 74,121,69
ivn-mus LD50:645 mg/kg ARZNAD 7,445,57
ipr-dog LDLo:364 mg/kg AVERAG 44,555,37
ivn-dog LDLo:2 gm/kg AEXPBL 21,119,1886
orl-rbt LDLo:8 gm/kg HBAMAK 4,1289,35
ivn-rbt LDLo:1100 mg/kg AEXPBL 21,119,1886
scu-gpg LDLo:2160 mg/kg HBAMAK 4,1289,35
ivn-gpg LDLo:2910 mg/kg JPETAB 6,595,15
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,129,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VZ4800000 SODIUM CHLORITE
UPDT:7908 CAS: 7758-19-2 MW: 90.44 MOLFM: Cl-Na-O2
SYN: SODIUM CHLORITE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM CHLORITE (DOT) see: VZ4800000

VZ4810000 SODIUM CHLORITE (solution)
DEF:Solution contains 42% or less SODIUM CHLORITE (FEREAC 41,15972,76)
UPDT:7901 CAS: 7758-19-2 MW: 90.44 MOLFM: Cl-Na-O2
SYN: SODIUM CHLORITE SOLUTION (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM CHLORITE SOLUTION (DOT) see: VZ4810000
SODIUM CHLOROACETATE see: AG1400000
SODIUM cis-beta-CHLOROACRYLATE see: AS6475000
SODIUM cis-3-CHLOROACRYLATE see: AS6475000
SODIUM 2-(4-(4-CHLOROBENZYL)PHENOXY)BUTYRATE see: ES8137760
SODIUM 5-CHLORO-2-(4-CHLORO-2-(3-(3,4-DICHLOROPHENYL)-UREIDO)PHENOXY)BENZENESULFONATE see: DB5075000
SODIUM 2-CHLORO-3,11-DIMETHYL-3-HYDROXYDODECANOATE see: OE9810000
SODIUM (4-CHLORO-2-METHYLPHENOXY)ACETATE see: AG2625000
SODIUM 2-(4-CHLOROPHENYL)-alpha-METHYL-5-BENZOXAZOLEACETATE see: DM4453000
SODIUM-2-CHLORO-4-PHENYL PHENATE see: DV6825000
SODIUM-2-CHLORO-6-PHENYL PHENATE see: DV7000000
SODIUM 4-(p-CHLOROPHENYL)-2-PHENYL-5-THIAZOLEACETATE see: XJ1910000
SODIUM CHLOROPLATINATE see: TP1750000
SODIUM 2-CHLORO-3,7,11-TRIMETHYLDODECANOATE see: OE9820000
SODIUM CHOLATE see: FZ9600000
SODIUM CHROMATE see: GB2955000
SODIUM CHROMATE see: HX7700000
SODIUM CHROMATE DECAHYDRATE see: GB2957000
SODIUM CINCHOPHEN see: GD4200000
SODIUM CINNAMATE see: GE0700000
SODIUM CINNAMOHYDROXAMATE see: GE1225000
SODIUM CITRATE see: GE7580000
SODIUM CITRATE see: GE7950000
SODIUM CITRATE see: GE8300000
SODIUM CITRATE ANHYDROUS see: GE8300000
SODIUM CLOXACILLIN see: XH8750000
SODIUM COCOMETHYLAMINOETHYL-2-SULFONATE see: KI7370000
SODIUM COCO METHYL TAURIDE see: KI7370000
SODIUM COLISTIMETHATE see: GH1650000
SODIUM COLISTINEMETHANESULFONATE see: GH1650000
SODIUM COMPOUNDS, with 1-((5-NITROFURFURYLIDENE)AMINO)HYDANTOIN see: MU3850000
SODIUM COUMADIN see: GN4725000
SODIUM CROMOGLYCATE see: DJ2380000
SODIUM CUMENEAZO-beta-NAPHTHOL DISULPHONATE see: QJ6650000
SODIUM CUMENEAZO-beta-NAPHTHOL DISULFONATE see: QJ6650000

VZ7525000 SODIUM CYANIDE
UPDT:7908 CAS: 143-33-9 MW: 49.01 MOLFM: C-N-Na
SYN: CIANURO DI SODIO (Italian) * CYANIDE of SODIUM * CYANURE DE SODIUM (French) * CYMAG * HYDROCYANIC ACID, SODIUM SALT * KYANID SODNY (Czech) * SODIUM CYANIDE, SOLID (DOT)
TXDS: orl-hmn LDLo:2857 ug/kg 34ZIAG -,191,69
unk-man LDLo:2206 ug/kg 85DCAI 2,73,70
orl-rat LD50:6440 ug/kg 28ZPAK -,13,72
ipr-mus LD50:4900 ug/kg COREAF 257,791,63
scu-mus LDLo:10 mg/kg AEPPAE 166,437,32
scu-dog LDLo:6 mg/kg JAMAAP 100,1920,33
ivn-dog LDLo:1300 ug/kg FEPRA7 6,349,47
scu-rbt LDLo:2200 ug/kg JAMAAP 100,1920,33
scu-gpg LD50:5800 ug/kg MELAAD 46,221,55
par-frg LDLo:60 mg/kg AEPPAE 166,437,32
orl-dom LD50:4 mg/kg TKAPA9 45,359,78
REVIEW: TOXICOLOGY REVIEW GVOGAV 47,383,78
REGS: OSHA STANDARD-air-TWA 5 mg(CN)/m3 (skin) (SCP-R) FEREAC 41,57018,76
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO CYANIDE SALTS recm std-air:CL 5 mg(CN)/m3/10M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VZ7530000 SODIUM CYANIDE (solution)
UPDT:7901 CAS: 143-33-9 MW: 49.01 MOLFM: C-N-Na
SYN: SODIUM CYANIDE SOLUTION (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM CYANIDE, SOLID (DOT) see: VZ7525000
SODIUM CYANIDE SOLUTION (DOT) see: VZ7530000
SODIUM 7-(2-CYANOACETAMIDO)CEPHALOSPORANIC ACID see: XU0170000
SODIUM 2-CYANO-3,7,11-TRIMETHYLDODECANOATE see: OE9830000
SODIUM CYANURATE see: XZ1912000
SODIUM CYCLAMATE see: GV7350000
SODIUM CYCLOHEXANESULFAMATE see: GV7350000
SODIUM CYCLOHEXANESULPHAMATE see: GV7350000
SODIUM 5-(1-CYCLOHEXEN-1-YL)-1,5-DIMETHYLBARBITURATE see: CQ2800000
SODIUM 5-CYCLOHEXENYL-5-(ETHYLTHIOMETHYL)BARBITURATE see: CQ3000000
SODIUM CYCLOHEXYL AMIDOSULPHATE see: GV7350000
SODIUM CYCLOHEXYL SULFAMATE see: GV7350000
SODIUM CYCLOHEXYL SULPHAMATE see: GV7350000
SODIUM CYCLOHEXYLSULPHAMIDATE see: GV7350000
SODIUM CYCLOPAL see: CP8402500
SODIUM CYCLOPENTOBARBITAL see: CP8402500
SODIUM 2,4-D see: AG8925000
SODIUM DALAPON see: UF1225000
SODIUM DBDT see: EZ3880000
SODIUM DECAHYDRODECABORATE see: HD2010000
SODIUM DECYLBENZENESULFONAMIDE see: DB5775000
SODIUM DECYLBENZENESULFONATE see: DB5775000
SODIUM DECYL SULFATE see: WS7625000
SODIUM DEDT see: EZ6475000
SODIUM DEHYDROACETATE see: UP8225000
SODIUM DEHYDROACETIC ACID see: UP8225000
SODIUM DEHYDROCHOLATE see: FZ2500000
SODIUM DELVINAL see: CQ5600000
SODIUM DEOXYCHOLIC ACID see: FZ2250000
SODIUM DESOXYCHOLATE see: FZ2250000
SODIUM 3,5-DIACETAMIDOBENZOATE see: DG5900000
SODIUM 3,5-DIACETAMIDO-2,4,6-TRIIODOBENZOATE see: DG6125000
SODIUM DIACETYLDIAMINETRIIODOBENZOATE see: DG6125000
SODIUM DIALLYL THIOBARBITURATE see: CQ3410000
SODIUM 3,5-DIAMINOBENZOATE see: DG6250000
SODIUM 1,2-DIAMINOCYCLOHEXANE TETRAACETATE see: AG5010000
SODIUM 3,5-DIAMINO-2,4,6-TRIIODOBENZOATE see: DG6270000
SODIUM DIATRIZOATE see: DG6125000
SODIUM, 1,2:5,6-DIBENZANTHRACENE-9,10-ENDO-alpha,beta-SUCCINATE see: KJ4660000
SODIUM DIBUTYLDITHIOCARBAMATE see: EZ3880000
SODIUM 2,6-DI-tert-BUTYLNAPHTHALENESULFONATE see: QK1445000
SODIUM DICHLORISOCYANURATE see: XZ1900000
SODIUM DICHLOROACETATE see: AG9275000
SODIUM DICHLOROCYANURATE see: XZ1900000
SODIUM 3-(DI-(2-CHLOROETHYL))AMINO-4-METHYL BENZOATE see: DG7400000
SODIUM alpha,beta-DICHLOROISOBUTYRATE see: UF0950000
SODIUM 2,3-DICHLOROISOBUTYRATE see: UF0950000
SODIUM DICHLOROISOCYANURATE see: XZ1900000
SODIUM DICHLORO ISOCYANURATE (DOT) see: XZ1900000
SODIUM 2,3-DICHLORO-2-METHYLPROPIONATE see: UF0950000
SODIUM 2,4-DICHLOROPHENOXYACETATE see: AG8925000
SODIUM 2-(2,4-DICHLOROPHENOXY)ETHYL SULFATE see: KK4900000
SODIUM 2,4-DICHLOROPHENOXYETHYL SULPHATE see: KK4900000
SODIUM (o-((2,6-DICHLOROPHENYL)AMINO)PHENYL)ACETATE see: AG6330000
SODIUM 2,4-DICHLOROPHENYL CELLOSOLVE SULFATE see: KK4900000
SODIUM alpha,alpha-DICHLOROPROPIONATE see: UF1225000
SODIUM 2,2-DICHLOROPROPIONATE see: UF1225000
1-SODIUM-3,5-DICHLORO-s-TRIAZINE-2,4,6-TRIONE see: XZ1900000
SODIUM DICHLORO-s-TRIAZINETRIONE (DOT) see: XZ1900000
SODIUM DICHROMATE see: HX7700000
SODIUM DICHROMATE(VI) see: HX7700000
SODIUM(DICHROMATE DE) (French) see: HX7700000
SODIUM DICHROMATE DIHYDRATE see: HX7750000
SODIUM DICLOXACILLIN see: XH8925000
SODIUM DICLOXACILLIN MONOHYDRATE see: XH8925000
SODIUM DIETHYLBARBITURATE see: CQ3850000
SODIUM 5,5-DIETHYLBARBITURATE see: CQ3850000
SODIUM 1,4-DIETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2845000
SODIUM DIETHYLDITHIOCARBAMATE see: EZ6475000
SODIUM DIETHYLDITHIOCARBAMATE TRIHYDRATE see: EZ6550000
SODIUM N,N-DIETHYLDITHIOCARBAMIC ACID see: EZ6475000
SODIUM DI-(2-ETHYLHEXYL) SULFOSUCCINATE see: WN0525000
SODIUM 1,4-DIETHYL-N-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2830000
SODIUM 1,4-DIETHYL-7-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2830000
SODIUM 2,4-DIETHYL-1-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2837500
SODIUM 2,4-DIETHYL-1-METHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2840000
SODIUM 5,5-DIETHYL-2-THIOBARBITURATE see: CQ3900000
SODIUM 1,4-DIETHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2850000
SODIUM DIHYDROCHAULMOOGRYL p-PHENETIDINE SULPHONATE see: SI7350000
SODIUM 3,4-DIHYDRO-3,4-DIOXO-1-NAPHTHALENESULFONATE see: QK1490000
SODIUM DIHYDROGEN CITRATE see: GE7950000

WA1900000 SODIUM DIHYDROGEN PHOSPHATE (1:2:1)
UPDT:7908 CAS: 7558-80-7 MW: 119.98 MOLFM: H2-O4-P -Na
SYN: MONOSODIUM DIHYDROGEN PHOSPHATE * MONOSODIUM PHOSPHATE * SODIUM ACID PHOSPHATE * SODIUM BIPHOSPHATE * SODIUM BIPNOSPHATE ANHYDROUS * SODIUM PHOSPHATE, MONOBASIC
TXDS: ims-rat LD50:250 mg/kg EMSUA8 4,223,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM 2,3-DIHYDRO-7-METHOXY-gamma-OXO-4-BENZOFURANBUTYRATE see: DF6466000
SODIUM p-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE see: CZ1750000
SODIUM 4-(DIMETHYLAMINO)BENZENEDIAZOSULFONATE see: CZ1750000
SODIUM p-(DIMETHYLAMINO)BENZENEDIAZOSULPHONATE see: CZ1750000
SODIUM 4-(DIMETHYLAMINO)BENZENEDIAZOSULPHONATE see: CZ1750000
SODIUM 3-(DIMETHYLAMINOMETHYLENEAMINO)-2,4,6-TRIIODOHYDROCINNAMATE see: MW5200000
SODIUM (4-(DIMETHYLAMINO)PHENYL)DIAZENESULFONATE see: CZ1750000
SODIUM DIMETHYLARSINATE see: CH7700000
SODIUM DIMETHYLARSONATE see: CH7700000
SODIUM DIMETHYLBENZENESULFONATE see: ZE5100000
SODIUM 5-(1,3-DIMETHYLBUTYL)-5-ETHYLBARBITURATE see: CQ4060000
SODIUM 1,4-DIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2890000
SODIUM 1,5-DIMETHYL-8,10-DIAZASPIRO(5.5)UNDECANE-7,9,11-TRIONE see: HM2955000
SODIUM N,N-DIMETHYLDITHIOCARBAMATE see: FD3500000
SODIUM 1,2-DIMETHYL-4-ETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2852500
SODIUM 1,4-DIMETHYL-2-ETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2860000
SODIUM 1,5-DIMETHYL-5-(ETHYLTHIOMETHYL)BARBITURATE see: CQ4090000
SODIUM 1,2-DIMETHYL-4-ETHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2862000
SODIUM 1,4-DIMETHYL-2-ETHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2864000
SODIUM 5-(2,4-DIMETHYLHEXYL)-5-ETHYLBARBITURATE see: CQ4095000
SODIUM 1,4-DIMETHYL-2-ISOPROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2867500
SODIUM 1,4-DIMETHYL-2-ISOPROPYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2870000
SODIUM 5-(1,3-DIMETHYLPENTYL)-5-ETHYLBARBITURATE see: CQ4156000
SODIUM 5-(1,4-DIMETHYLPENTYL)-5-ETHYLBARBITURATE see: CQ4160000
SODIUM 5-(2,4-DIMETHYLPENTYL)-5-ETHYLBARBITURATE see: CQ4164000
SODIUM 1,2-DIMETHYL-4-PROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2875000
SODIUM 1,4-DIMETHYL-2-PROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2882500
SODIUM 1,2-DIMETHYL-4-PROPYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2885000
SODIUM 1,4-DIMETHYL-2-PROPYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2887500

WA2350000 SODIUM, (N(sup 1)-4,6-DIMETHYL-2-PYRIMIDINYL)SULFANILAMIDO)-
UPDT:7908 CAS: 981-58-4 MW: 301.35 MOLFM: C12-H14-N4-O2-S -Na

SYN: SODIUM SULFAMETHIAZINE * SULFAMETHAZINE SODIUM SALT * SULFANILAMIDE, N(sup 1)-(4,6-DIMETHYL-2-PYRIDINYL)-, N(sup 1)-SODIUM deriv * VESADIN
TXDS: ivn-mus LD50:728 mg/kg RPOBAR 2,329,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM 1,4-DIMETHYL-8-THIO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2895000
SODIUM 1,4-DIMETHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2895000
SODIUM 1,5-DIMETHYL-9-THIOXO-8,10-DIAZASPIRO(5.5)UNDECANE-7,9,11-TRIONE see: HM2956500
SODIUM 4-(2,4-DINITROANILINO)DIPHENYLAMINE-2-SULFONATE see: DB5042500
SODIUM 4,6-DINITRO-o-CRESOXIDE see: GP1050000
SODIUM DIOCTYL SULFOSUCCINATE see: WN0525000
SODIUM DIOXIDE see: WD3450000
SODIUM DIPHENYL-4,4'-BIS-AZO-2'-8'-AMINO-1'-NAPHTHOL-3',6'-DISULPHONATE see: QJ6400000
SODIUM DIPHENYLDIAZO-BIS(alpha-NAPHTHYLAMINESULFONATE) see: QK1400000
SODIUM DIPHENYLHYDANTOIN see: MU1400000
SODIUM DIPHENYL HYDANTOINATE see: MU1400000
SODIUM 5,5-DIPHENYLHYDANTOINATE see: MU1400000
SODIUM 5,5-DIPHENYL-2,4-IMIDAZOLIDINEDIONE see: MU1400000
SODIUM 3,5-DIPROPIONAMIDO-2,4,6-TRIIODOBENZOATE see: DH9300000
SODIUM DIPROPYLACETATE see: VV7876000
SODIUM 1,4-DIPROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2897500
SODIUM 1,4-DIPROPYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2900000
SODIUM DIPROTRIZOATE see: DH9300000
SODIUM DISILICATE see: VV9275100
SODIUM DITHIOCARBAMATE see: FA6200000
SODIUM DITHIONITE see: JP2100000
SODIUM DITHIONITE (DOT) see: JP2100000
SODIUM DITOLYLDISAZOBIS-B-AMINO-1-NAPHTHOL-3,6-DISULFONATE see: QJ6475000
SODIUM DITOLYLDISAZOBIS-B-AMINO-1-NAPHTHOL-3,6-DISULPHONATE see: QJ6475000
SODIUM DODECANOATE see: OF0700000
SODIUM DODECYLBENZENESULFONATE see: DB6825000
SODIUM DODECYLSULFATE see: WT1050000
SODIUM EDETATE see: AH5075000
SODIUM EDTA see: AH5075000
SODIUM EGTA see: AH3850000
SODIUM EOSINATE see: LM5850000
SODIUM EOSINE see: LM5850000
SODIUM ERYSOTHIOPINATE see: KF1780000
SODIUM beta-ERYTHROIDINATE see: KF3850000
SODIUM ERYTHROIDINE B see: KF3850000
SODIUM ETASULFATE see: MP0700000
SODIUM ETHAMINAL see: CQ6125000
SODIUM ETHASULFATE see: MP0700000
SODIUM 6-(2-ETHOXY-1-NAPHTHAMIDO)PENICILLANATE see: XI0175000
SODIUM ETHYLBARBITAL see: CQ3850000
SODIUM ETHYL n-BUTYL BARBITURATE see: CQ2100000
SODIUM 5-ETHYL-5-sec-BUTYLBARBITURATE see: CQ2275000
SODIUM 5-ETHYL-5-(delta(sup 1)-CYCLOHEXENYL)-2-THIOBARBITURATE see: CQ4554500
SODIUM 1-ETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2920000
SODIUM ETHYLENEDIAMINETETRAACETATE see: AH5075000
SODIUM ETHYLENEDIAMINETETRAACETIC ACID see: AH5075000
SODIUM 5-ETHYL-5-(2-ETHYLBUTYL)BARBITURATE see: CQ4574000
SODIUM 5-ETHYL-5-((2-ETHYLBUTYL)THIOMETHYL)BARBITURATE see: CQ4580000
SODIUM 5-ETHYL-5-(1-ETHYLHEXYL)BARBITURATE see: CQ4598000
SODIUM 5-ETHYL-5-(2-ETHYLHEXYL)BARBITURATE see: CQ4610000
SODIUM 5-ETHYL-5-(2-ETHYL-3-METHYLHEXYL)BARBITURATE see: CQ4616000
SODIUM 5-ETHYL-5-(2-ETHYL-5-METHYLHEXYL)BARBITURATE see: CQ4622000
SODIUM 4-ETHYL-1-(3-ETHYLPENTYL)-1-OCTYL SULFATE see: YD4550000
SODIUM 5-ETHYL-5-(1-(ETHYLTHIO)BUTYL)-2-THIOBARBITURATE see: CQ4810000
SODIUM 5-ETHYL-5-(1-ETHYLTHIO)-2-ETHYLBUTYL)BARBITURATE see: CQ4820000
SODIUM 5-ETHYL-5-(1-(ETHYLTHIO)ETHYL)-2-THIOBARBITURATE see: CQ4830000
SODIUM 5-ETHYL-5-(ETHYLTHIOMETHYL)BARBITURATE see: CQ4867000
SODIUM 5-ETHYL-5-(ETHYLTHIOMETHYL)-1-METHYLBARBITURATE see: CQ4850000
SODIUM 5-ETHYL-5-(1-(ETHYLTHIO)-2-METHYLPROPYL)BARBITURATE see: CQ4860000
SODIUM 5-ETHYL-5-HEPTYLBARBITURATE see: CQ4876000
SODIUM(2-ETHYLHEXYL)ALCOHOL SULFATE see: MP0700000
SODIUM 5-ETHYL-5-HEXYLBARBITURATE see: CQ4900000
SODIUM 2-ETHYLHEXYL SULFATE see: MP0700000
SODIUM 5-ETHYL-5-(HEXYLTHIOMETHYL)BARBITURATE see: CQ4910000
SODIUM ETHYLISOAMYLBARBITURATE see: CQ3250000
SODIUM ETHYLISOAMYL THIOBARBITURATE see: CQ5390000
SODIUM 5-ETHYL-5-(ISOBUTYLTHIOMETHYL)BARBITURATE see: CQ5050000
SODIUM 5-ETHYL-5-(1-(ISOPENTYLTHIO)ETHYLBARBITURATE see: CQ5358000
SODIUM 5-ETHYL-5-(1-(ISOPENTYLTHIO)ETHYL)-2-THIOBARBITURATE see: CQ5366000
SODIUM 5-ETHYL-5-(ISOPENTYLTHIOMETHYL)BARBITURATE see: CQ5374000
SODIUM 5-ETHYL-5-(ISOPENTYLTHIOMETHYL)-2-THIOBARBITURATE see: CQ5382000
SODIUM 5-ETHYL-5-ISOPROPYLBARBITURATE see: CQ5500000
SODIUM 5-ETHYL-5-(ISOPROPYLTHIOMETHYL)BARBITURATE see: CQ5525000
SODIUM 5-ETHYL-5-(ISOPROPYLTHIOMETHYL)-1-METHYLBARBITURATE see: CQ5520000
SODIUM 5-ETHYL-5-(1-(ISOPROPYLTHIO)PROPYL)BARBITURATE see: CQ5530000
SODIUM ETHYLMERCURIC THIOSALICYLATE see: OV8400000
SODIUM o-(ETHYLMERCURITHIO)BENZOATE see: OV8400000
SODIUM ETHYLMERCURITHIOSALICYLATE see: OV8400000
SODIUM 2-ETHYL-7-METHOXY-3-METHYL-gamma-OXO-4-BENZOFURANBUTYRATE see: DF6468000
SODIUM 5-ETHYL-5-(1-METHYL-1-BUTENYL) BARBITURATE see: CQ5600000
SODIUM 5-ETHYL-5-(1-METHYL-3-BUTENYL)BARBITURATE see: CQ5700000
SODIUM 5-ETHYL-5-(1-METHYLBUTYL)BARBITURATE see: CQ6125000
SODIUM 5-ETHYL-5-(1-METHYLBUTYL)-2-THIOBARBITURATE see: CQ6475000
SODIUM 5-ETHYL-5-(2-METHYLBUTYL)-2-THIOBARBITURATE see: CQ6510200
SODIUM 5-ETHYL-5-((1-METHYLBUTYL)THIOMETHYL)BARBITURATE see: CQ6400000
SODIUM 3-ETHYL-1-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2911000
SODIUM 4-ETHYL-1-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2912500
SODIUM 1-ETHYL-5-METHYL-8,10-DIAZASPIRO(5.5)UNDECANE-7,9,11-TRIONE see: HM2960000
SODIUM 5-ETHYL-5-(1-METHYLHEPTYL)BARBITURATE see: CQ6516000
SODIUM 5-ETHYL-5-(4-METHYLHEPTYL)BARBITURATE see: CQ6512400
SODIUM 5-ETHYL-1-METHYL-5-(2-PENTENYL)BARBITURATE see: CQ6530000
SODIUM 5-ETHYL-5-(2-METHYLPENTYL)BARBITURATE see: CQ6561000
SODIUM 5-ETHYL-5-(4-METHYLPENTYL)BARBITURATE see: CQ6563000
SODIUM 5-ETHYL-5-(1-METHYLPROPYL)BARBITURATE see: CQ2275000
SODIUM 2-ETHYL-1-METHYL-4-PROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2905000
SODIUM 5-ETHYL-1-METHYL-5-(PROPYLTHIOMETHYL)BARBITURATE see: CQ6665000
SODIUM 2-ETHYL-1-METHYL-4-PROPYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2907500
SODIUM 4-ETHYL-1-METHYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2916000
SODIUM 1-ETHYL-5-METHYL-9-THIOXO-8,10-DIAZASPIRO(5.5)UNDECANE-7,9,11-TRIONE see: HM2960300
SODIUM 7-ETHYL-2-METHYL-4-UNDECANOL SULFATE see: YQ2800000
SODIUM 7-ETHYL-2-METHYLUNDECYL-4-SULFATE see: YQ2800000
SODIUM 5-ETHYL-5-(2-PENTENYL)BARBITURATE see: CQ6700000
SODIUM 5-ETHYL-5-((2-PENTENYL)-2-THIOBARBITURATE see: CQ6740000
SODIUM 5-ETHYL-5-PHENYLBARBITURATE see: CQ7000000
SODIUM 5-ETHYL-5-(1-(PENTYLTHIO)ETHYL)BARBITURATE see: CQ6760000
SODIUM 5-ETHYL-5-PENTYL-2-THIOBARBITURATE see: CQ6773000
SODIUM 5-ETHYL-5-(1-(PENTYLTHIO)ETHYL)-2-THIOBARBITURATE see: CQ6764000
SODIUM 5-ETHYL-5-(PENTYLTHIOMETHYL)BARBITURATE see: CQ6772000
SODIUM 5-ETHYL-5-PHENYLBARBITURATE see: CQ7000000
SODIUM 5-(1-ETHYL-1-PROPENYL)-5-ISOPROPYLBARBITURATE see: CQ7050000
SODIUM 5-ETHYL-5-(1-PROPYLBUTYL)BARBITURATE see: CQ7055600
SODIUM 2-ETHYL-1-PROPYL-6,8-DIAZASPIRO(3.5)NONANE-5,7,9-TRIONE see: HM2950000
SODIUM 5-ETHYL-5-(PROPYLTHIOMETHYL)BARBITURATE see: CQ7061000
SODIUM 5-(1-(ETHYLTHIO)ETHYL)-5-HEXYLBARBITURATE see: CQ7062400
SODIUM 5-(1-(ETHYLTHIO)ETHYL)-5-HEXYL-2-THIOBARBITURATE see: CQ7062800
SODIUM 5-(ETHYLTHIOMETHYL)-5-HEXYLBARBITURATE see: CQ7063200
SODIUM 5-(ETHYLTHIOMETHYL)-5-ISOBUTYLBARBITURATE see: CQ7064200
SODIUM 5-(ETHYLTHIOMETHYL)-5-ISOBUTYL-1-METHYLBARBITURATE see: CQ7064000
SODIUM 5-(ETHYLTHIOMETHYL)-5-ISOBUTYL-2-THIOBARBITURATE see: CQ7064400
SODIUM 5-(ETHYLTHIOMETHYL)-5-ISOPENTYLBARBITURATE see: CQ7065000
SODIUM 5-(ETHYLTHIOMETHYL)-5-ISOPROPYLBARBITURATE see: CQ7065800
SODIUM 5-(ETHYLTHIOMETHYL)-5-ISOPROPYL-1-METHYLBARBITURATE see: CQ7065600
SODIUM 5-(ETHYLTHIOMETHYL)-5-(2-METHYLALLYL)BARBITURATE see: CQ7066400
SODIUM 5-(ETHYLTHIOMETHYL)-5-METHYLBARBITURATE see: CQ7067800
SODIUM 5-(ETHYLTHIOMETHYL)-5-(1-METHYLBUTYL)BARBITURATE see: CQ7066700
SODIUM 5-(ETHYLTHIOMETHYL)-5-(1-METHYLBUTYL)-2-THIOBARBITURATE see: CQ7067200
SODIUM 5-(ETHYLTHIOMETHYL)-1-METHYL-5-PROPYLBARBITURATE see: CQ7067600
SODIUM 5-(ETHYLTHIOMETHYL)-5-PROPYLBARBITURATE see: CQ7067900
SODIUM 1-ETHYL-2,3,4-TRIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2922500
SODIUM ETHYLXANTHATE see: FG1577500
SODIUM ETHYLXANTHOGENATE see: FG1577500
SODIUM EVIPAL see: CQ2800000
SODIUM EVIPAN see: CQ2800000
SODIUM FLUOACETATE see: AH9100000
SODIUM FLUOACETIC ACID see: AH9100000

WA9625000 SODIUM FLUOALUMINATE

UPDT:7908 CAS: 15096-52-3 MW: 209.95 MOLFM: AlF6 3Na
SYN: ALUMINUM SODIUM FLUORIDE * CRYOLITE * ENT 24,984 * KOYOSIDE * KRYOCIDE * KRYOLITH (German) * NATRIUMALUMINIUMFLUORID (German) * NATRIUMMERAFLUORALUMINATE (German) * SODIUM ALUMINOFLUORIDE * SODIUM ALUMINUM FLUORIDE * SODIUM HEXAFLUOROALUMINATE * VILLIAUMITE

TXDS: orl-rat LD50:200 mg/kg	AFDOAQ 15,122,51
ipr-rat LD50:59 mg/kg	AIPTAK 195,361,72
orl-rbt LDLo:9 gm/kg	JIHTAB 30,92,48
REVIEW: TOXICOLOGY REVIEW	IECHAD 26,791,34
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W)	FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3	NTIS**

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM FLUORACETATE (English) see: AH9100000
SODIUM FLUORESCEIN see: LM5425000
SODIUM FLUORESCEINATE see: LM5425000

WB0350000 SODIUM FLUORIDE

UPDT:8010 CAS: 7681-49-4 MW: 41.99 MOLFM: F-Na
SYN: ALCOLA SODIUM FLUORIDE * FDA 0101 * FLUORIDE * FLORIDINE * FLOROCID * FLUORIDE, SODIUM * FLUORID SODNY (Czech) * FLUORURE DE SODIUM (French) * FLURA DROPS * FLURSOL * KARIDIUM * LURIDE * NCI-C55221 * PERGANTENE * ROACH SALT * SODIUM FLUORIDE, SOLID (DOT) * SODIUM FLUORURE (French) * VILLIAUMITE

IRDS: eye-rbt 20 mg/24H SEV	28ZPAK -,20,72
TXDS: orl-hmn TDLo:4 mg/kg TFX:CNS	12VXA5 8,959,68
orl-hmn LDLo:75 mg/kg	PCOC** -,1033,66
orl-rat LD50:180 mg/kg	AIHAAP 30,470,69
ipr-rat LD50:22 mg/kg	XEURAQ UR-154,1951
scu-rat LDLo:125 mg/kg	JPETAB 39,246,30
orl-mus LDLo:97 mg/kg	20PKA3 -,113,67
orl-mus TDLo:28 mg/kg/(11-21D preg) TFX:TER	JDREAF 33,780,54
skn-mus LDLo:300 mg/kg	AEPPAE 183,427,36
ipr-mus LD50:49 mg/kg	COREAF 257,791,63
ipr-mus TDLo:24 mg/kg/(14-21D preg) TFX:TER	JDREAF 33,780,54
scu-mus LDLo:40 mg/kg	AEPPAE 183,427,36
orl-dog LDLo:75 mg/kg	27ZWAY 7,-,38
ipr-dog LDLo:50 mg/kg	XEURAQ UR-154,1951
scu-dog LDLo:155 mg/kg	HBAMAK 4,1349,35
ivn-dog LDLo:80 mg/kg	27ZWAY 7,-,38
ims-dog LDLo:40 mg/kg	27ZWAY 7,-,38
scu-cat LDLo:14 mg/kg	HBAMAK 4,1349,35
orl-rbt LDLo:100 mg/kg	PSEBAA 139,1007,72
ipr-rbt LDLo:250 mg/kg	14CYAT 2,835,63
scu-rbt LDLo:100 mg/kg	HBAMAK 4,1349,35
scu-gpg LDLo:100 mg/kg	HBAMAK 4,1349,35
scu-frg LDLo:448 mg/kg	CRSBAW 124,133,37
REVIEW: THRESHOLD LIMIT VALUE-air:2.5 mg(F)/m3	DTLV5* 3,116,71
REVIEW: TOXICOLOGY REVIEW	ADVPAJ 4,263,66
REVIEW: TOXICOLOGY REVIEW	AMSSAQ 400,5,63
REVIEW: TOXICOLOGY REVIEW	FNSCA6 2,67,73
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W)	FEREAC 39,23540,74
DOT-ORM-B, LABEL:NONE	FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3	NTIS**

STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WB0360000 SODIUM FLUORIDE (solution)

UPDT:7901 CAS: 7681-49-4 MW: 41.99 MOLFM: F-Na
SYN: SODIUM FLUORIDE SOLUTION (DOT)

REGS: DOT-CORROSIVE MATERIAL LABEL:CORROSIVE	FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3	NTIS**

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM FLUORIDE, SOLID (DOT) see: WB0350000
SODIUM FLUORIDE SOLUTION (DOT) see: WB0360000
SODIUM FLUOROACETATE see: AH9100000
SODIUM FLUOROACETATE DE (French) see: AH9100000
SODIUM FLUOROACETATE with TETRAMETHYL AMMONIUM CHLORIDE see: BS7730000
SODIUM gamma-FLUOROBUTYRATE see: ET3675000
SODIUM omega-FLUOROBUTYRATE see: ET3675000
SODIUM gamma-FLUOROCROTONATE see: GQ4200000

SODIUM omega-FLUORODECANOATE see: HD9570000
SODIUM 10-FLUORODECANOATE see: HD9570000
SODIUM gamma-FLUORO-beta-HYDROXYBUTYRATE see: ET3000000
SODIUM FLUOROPHOSPHATE (Na_2PO_3F) see: TE6130000
SODIUM FLUOROSILICATE see: VV8410000
SODIUM FLUOROTUBERCULOSTEARATE see: RG1850000
SODIUM FLUORURE (French) see: WB0350000
SODIUM FLUOSILICATE see: VV8410000
SODIUM FORMALDEHYDE BISULFITE see: PB2200000
SODIUM FORMALDEHYDE SULFOXYLATE see: PB0360000
SODIUM FORMALDEHYDESULFOXYLATEDIHYDRATE see: PB0390000
SODIUM FORMATE see: LR0350000
SODIUM FUMARATE see: LT1830000
SODIUM FURADANTIN see: MU3850000
SODIUM FUSIDATE see: LV5775000
SODIUM GLUTAMATE see: MA1575000
L(+) SODIUM GLUTAMATE see: MA1575000
SODIUM L-GLUTAMATE see: MA1575000
SODIUM GLYOXYLATE see: MD4725000
SODIUM GYNOCARDATE see: YQ2300000
SODIUM HEPARIN see: MI0700000
SODIUM HEXABARBITAL see: CQ2800000

WB2650000 SODIUM HEXACYANOFERRATE(II), DECAHYDRATE
UPDT:7911 CAS: 38-05-9 MW: 392.15 MOLFM: $C_6Fe_1N_6Na_4 \cdot 10H_2O$
SYN: CF * NATRIUM HEXACYANOFERRAT DECAHYDRAT (German)
TXDS: orl-mus LD50:2150 mg/kg ARZMAD 17,748,67
SODIUM HEXACYCLONATE see: GU6650000
SODIUM HEXAFLUOROALUMINATE see: WA9625000

WB2775000 SODIUM HEXAFLUOROARSENATE
UPDT:7901 CAS: 12005-86-6 MW: 211.91 MOLFM: $AsF_6 \cdot Na$
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00127
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M NTIS**
SODIUM HEXAFLUOROSILICATE see: VV8410000
SODIUM HEXAMETAPHOSPHATE see: OY3675000

WB2930000 SODIUM HEXAVANADATE
UPDT:7901 CAS: 12436-28-1 MW: 637.60 MOLFM: $O_{15}V_6 \cdot 4Na$
TXDS: scu-rat LDLo:140 mg/kg AJSNAQ 1,347,17
scu-mus LDLo:350 mg/kg AJSNAQ 1,347,17
ivn-rbt LDLo:105 mg/kg AJSNAQ 1,347,17
scu-gpg LDLo:140 mg/kg AJSNAQ 1,347,17
REVIEW: TOXICOLOGY REVIEW BSDHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM recm std-air:CL 0.05 mg(V)/m3/15M NTIS**
SODIUM HEXETHAL see: CQ4900000
SODIUM HEXOBARBITAL see: CQ2800000
SODIUM HEXOBARBITONE see: CQ2800000
SODIUM N-HEXYLETHYL BARBITURATE see: CQ4900000
SODIUM HEXYLETHYL THIOBARBITURATE see: CQ4920000
SODIUM HIPPURATE see: MR8170000
SODIUM HYDNOCARPATE see: YQ2300000
SODIUM HYDRATE see: WB4900000
SODIUM HYDRATE (DOT) see: WB4900000
SODIUM HYDRATE SOLUTION see: WB4905000

WB3910000 SODIUM HYDRIDE
UPDT:7908 CAS: 7646-69-7 MW: 24.00 MOLFM: H-Na
SYN: SODIUM HYDRIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM HYDRIDE (DOT) see: WB3910000
SODIUM HYDROGEN S-(AMIDINOMETHYL) PHOSPHOROTHIOATE see: PB4601000
SODIUM HYDROGEN S-(2-AMINOETHYL)PHOSPHOROTHIDATE see: TE6483500
SODIUM HYDROGEN S-(2-AMINOETHYL)PHOSPHOROTHIOIC ACID see: TE6483500
SODIUM HYDROGEN CARBONATE see: VZ0950000
SODIUM HYDROGEN S-((N-CYCLOHEPTYLMETHYLAMIDINO)METHYL) PHOSPHOROTHIOATE HYDRATE (4:4:3) see: PB4770000
SODIUM HYDROGEN S-((N-CYCLOOCTYLMETHYLAMIDINO)METHYL) PHOSPHOROTHIOATE HYDRATE (4:4:5) see: PB4825000

WB4180000 SODIUM HYDROGEN FLUORIDE
UPDT:7901 CAS: 1333-83-1 MW: 62.00 MOLFM: $F_2H \cdot Na$
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM HYDROGEN PHOSPHATE see: WC4500000
SODIUM HYDROGEN SULFATE, SOLID (DOT) see: VZ1860000
SODIUM HYDROGEN SULFIDE see: WE1900000
SODIUM HYDROGEN SULFITE see: VZ2000000
SODIUM HYDROGEN SULFITE, SOLID (DOT) see: VZ2000000
SODIUM HYDROGEN TRILACTATOZIRCONYLATE see: ZH9050000
SODIUM HYDROSULFIDE see: WE1900000
SODIUM HYDROSULFITE see: JP2100000
SODIUM HYDROSULFITE (DOT) see: JP2100000
SODIUM HYDROSULFITE (DOT) see: VZ2000000
SODIUM HYDROSULPHITE see: JP2100000

WB4900000 SODIUM HYDROXIDE
UPDT:7906 CAS: 1310-73-2 MW: 40.00 MOLFM: H-Na-O
SYN: CAUSTIC SODA * CAUSTIC SODA, BEAD (DOT) * CAUSTIC SODA, DRY (DOT) * CAUSTIC SODA, FLAKE (DOT) * CAUSTIC SODA, GRANULAR (DOT) * CAUSTIC SODA, SOLID (DOT) * HYDROXYDE DE SODIUM (French) * LYE * NATRIUMHYDROXID (German) * NATRIUMHYDROXYDE (Dutch) * SODA LYE * SODIO(IDROSSIDO DI) (Italian) * SODIUM HYDRATE * SODIUM HYDRATE (DOT) * SODIUM HYDROXIDE, BEAD (DOT) * SODIUM HYDROXIDE, DRY (DOT) * SODIUM HYDROXIDE, FLAKE (DOT) * SODIUM HYDROXIDE, GRANULAR (DOT) * SODIUM HYDROXIDE, SOLID (DOT) * SODIUM(HYDROXYDE DE) (French) * WHITE CAUSTIC
IRDS: eye-mky 1%/24H SEV TXAPA9 6,701,64
skn-rbt 50 mg/24H SEV 28ZPAK -,7,72
eye-rbt 1% SEV AJOPAA 29,1363,46
eye-rbt 50 ug/24H SEV 28ZPAK -,7,72
eye-rbt 1 mg/24H SEV TXAPA9 6,701,64
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 DTLVS* 3,233,71
REVIEW: TOXICOLOGY REVIEW ARTODN 39,299,78
REGS: OSHA STANDARD-air:TWA 2 mg/m3 (SCP-W) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO SODIUM HYDROXIDE recm std-air:CL 2 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 241, VOL 4 S381*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WB4905000 SODIUM HYDROXIDE (liquid)
UPDT:7908 CAS: 1310-73-2 MW: 40.00 MOLFM: H-Na-O
SYN: CAUSTIC SODA SOLUTION * LYE SOLUTION * SODA LYE * SODIUM HYDRATE SOLUTION * SODIUM HYDROXIDE LIQUID (DOT) * SODIUM HYDROXIDE SOLUTION (DOT) * WHITE CAUSTIC SOLUTION
TXDS: ipr-mus LD50:40 mg/kg COREAF 257,791,63
orl-rbt LDLo:500 mg/kg 12VXA5 8,960,68
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM HYDROXIDE, BEAD (DOT) see: WB4900000
SODIUM HYDROXIDE, DRY (DOT) see: WB4900000
SODIUM HYDROXIDE, FLAKE (DOT) see: WB4900000
SODIUM HYDROXIDE, GRANULAR (DOT) see: WB4900000
SODIUM HYDROXIDE LIQUID (DOT) see: WB4905000
SODIUM HYDROXIDE, SOLID (DOT) see: WB4900000
SODIUM HYDROXIDE SOLUTION (DOT) see: WB4905000
SODIUM HYDROXYACETATE see: MC5525000
SODIUM alpha-HYDROXYACETATE see: MC5525000
SODIUM o-HYDROXYBENZOATE see: VO5075000
SODIUM gamma-HYDROXYBUTYRATE see: ET4750000
SODIUM(HYDROXYDE DE) (French) see: WB4900000
SODIUM 2-HYDROXYDIPHENYL see: DV7700000
SODIUM 1-HYDROXYETHANESULFONATE see: AB3045000
SODIUM N-HYDROXY-ETHYLENEDIAMINE TRIACETATE see: AH5330000
SODIUM alpha-HYDROXYGLUTARATE see: MA3751000
SODIUM o-HYDROXYMERCURIBENZOATE see: OV8100000
SODIUM p-HYDROXYMERCURIBENZOATE see: OV8150000
SODIUM O-((3-(HYDROXYMERCURI)-2-METHOXYPROPYL)CARBAMOYL)PHENOXY ACETATE see OV7875000
SODIUM o-((3-HYDROXYMERCURI-2-METHOXYPROPYL)CARBAMYL)PHENOXYACETATE and THEOPHYLLINE see: OV7915000
SODIUM HYDROXYMETHANESULFINATE see: PB0380000
SODIUM 1-(HYDROXYMETHYL)CYCLOHEXANEACETATE see: GU6650000
SODIUM 3-HYDROXY-3-METHYL-6-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-5-HEXENOATE see MP8150000
SODIUM p-HYDROXYPHENYLARSONATE see: CY5500000
SODIUM-4-HYDROXYPHENYLARSONATE see: CY5500000
SODIUM N-(2-(1-HYDROXY-1-PHENYL)PROPYL)-N-METHYLDITHIOCARBAMATE see: FA6020000
SODIUM 1-HYDROXY-1,3-PROPANEDISULFONATE see: TZ2570000
SODIUM beta-HYDROXY-beta,2,2,3-TETRAMETHYLCYCLOPENTANEHEXANOATE see: GY4570000
SODIUM HYPOCHLORITE see: NH3486300

WB5950000 SODIUM HYPOPHOSPHITE
UPDT:7908 CAS: 7681-53-0 MW: 87.98 MOLFM: $H_2O_2P \cdot Na$
SYN: NATRIUMHYPOPHOSPHIT (German)
TXDS: ipr-mus LD50:1584 mg/kg COREAF 257,791,63
scu-rbt LDLo:50 mg/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM HYPOSULFITE see: WE6660000
SODIUM HYPOSULFITE see: XN6476000
SODIUM IMINODIACETATE MONOHYDRATE see: AI3000000
SODIUM 5-INDANYLCARBENICILLIN see: ON9107000
SODIUM INDIGOTINDISULFONATE see: DU3000000
SODIUM 5,5'-INDIGOTIDISULFONATE see: DU3000000
SODIUM INOSITOL HEXAPHOSPHATE see: NM7535000
SODIUM IOBENZAMATE see: AY3250000
SODIUM IODATE see: NN1400000

WB6475000 SODIUM IODIDE
UPDT:7908 CAS: 7681-82-5 MW: 149.89 MOLFM: I-Na
SYN: IODURIL * JODID SODNY * NATRIUMJODID (German) * SODIUM IODINE * SODIUM MONOIODIDE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,21,72
eye-rbt 100 mg/24H SEV 28ZPAK -,21,72
TXDS: orl-rat LD50:4340 mg/kg 28ZPAK -,21,72
ivn-rat LDLo:1300 mg/kg JLGMAK 15,35,29
orl-mus LDLo:1650 mg/kg JPETAB 129,171,57
ipr-mus LD50:869 mg/kg COREAF 257,791,63
ivn-dog LDLo:760 mg/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,82,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM IODINE see: WB6475000
SODIUM IODIPAMIDE see: DG0950000
SODIUM cis-3-IODOACRYLATE see: AT2000000
SODIUM IODOHIPPURATE see: MR8162000
SODIUM o-IODOHIPPURATE see: MR8162000
SODIUM 2-IODOHIPPURATE see: DH3060000
SODIUM IODOMETHAMATE see: US7970000
SODIUM IODOMETHANESULFONATE see: PB2250000
SODIUM 5-IODO-2-THIOURACIL see: YR0600000
SODIUM IPODATE see: MW5200000
SODIUM ISOAMYLETHYL BARBITURATE see: CQ5250000
SODIUM 5-ISOBUTYL-5-(METHYLTHIOMETHYL)BARBITURATE see: CQ7069200
SODIUM 5-ISOBUTYL-5-(METHYLTHIOMETHYL)-2-THIOBARTITURATE see: CQ7069400
SODIUM 5-(1-(ISOBUTYLTHIO)ETHYL)-5-PROPYLBARBITURATE see: CQ7069900
SODIUM ISOCYANURATE see: XZ1912000
SODIUM ISOMALATE see: WW8925000
SODIUM ISONICOTINYL HYDRAZINE METHANSULFONATE see: NS2275000
SODIUM 1-ISOPROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2925000
SODIUM ISOPROPYLETHYL THIOBARBITURATE see: CQ5550000
SODIUM 5-ISOPROPYL-5-(1-METHYL-1-BUTENYL)BARBITURATE see: CQ7089500
SODIUM 5-ISOPROPYL-5-(2-METHYL-2-BUTENYL)BARBITURATE see: CQ7090000
SODIUM 5-ISOPROPYL-5-(3-METHYL-1-BUTENYL)BARBITURATE see: CQ7100000
SODIUM 5-ISOPROPYL-1-METHYL-5-(2-PENTENYL)BARBITURATE see: CQ7120000
SODIUM 5-ISOPROPYL-5-(1-PENTENYL)BARBITURATE see: CQ7140000
SODIUM 5-ISOPROPYL-5-(2-PENTENYL)BARBITURATE see: CQ7150000
SODIUM 5-ISOPROPYL-5-(2-PENTENYL)-2-THIOBARBITURATE see: CQ7160000
SODIUM ISOPROPYLXANTHATE see: FG1581500
SODIUM LACTATE see: OD5680000
SODIUM LASALOCID A see: GP4180000
SODIUM LAURATE see: OF0700000

WB7350000 SODIUM LAURETH SULFATE
UPDT:7906 CAS: 32612-48-9
SYN: CALFOAM ES-30 * CARSONOL SES-S * CARSONOL SLES * CARSONOL SLES-2 * CONCO SULFATE WE * CONCO SULFATE 219 * CONCO SULFATE 219 SPECIAL * CYCLORYL NA * CYCLORYL NA 61 * EMERSAL 6452 * EMPICOL ESB30 * GENAPOL LRO LIQUID * GENAPOL LRO PASTE * MAPROFIX ES * MAPROFIX ESY * MAPROFIX 60S * REWOPOL NL 2 * RICHONOL S-1283 * RICHONOL S-5260 * SIPON ES * SIPON ESY * SODIUM LAURYL ETHER SULFATE * SODIUM POLYOXYETHYLENE LAURYL SULFATE * STANDAPOL ES 1 * STANDAPOL ES 2 * STANDAPOL ES 3 * STANDAPOL 125E * STEOL CS-125 * STEOL CS-460 * STEOL 4N * STERLING SUPER A * TEXAPON EXTRACT N25 * TEXAPON EXTRACT N40
IRDS: skn-rbt 25 mg/24H MOD 33NFAB -,12,75
skn-rbt 10 mg/24H DCTODJ 1,305,78
eye-rbt, 10 mg DCTODJ 1,305,78

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

skn-gpg 5%/9H-I imm 33NFAB -,12,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM LAURYLBENZENESULFONATE see: DB6825000
SODIUM LAURYL ETHER SULFATE see: WB7350000
SODIUM LAURYL ETHOXYSULPHATE see: KK7890000
SODIUM LAURYL GLYCERYL ETHER SULFONATE see: TZ7612500
SODIUM N-LAURYL SARCOSINE see: VQ3020000
SODIUM LAURYLSULFATE see: WT1050000
SODIUM LAURYL TRIOXYETHYLENE SULFATE see: KK7875000
SODIUM LITHOCHOLATE see: FL2280000
SODIUM LUMINAL see: CQ7000000
SODIUM MAGNESIUM-HYDROXYAMPHIBOLE see: BU1450000
SODIUM MALATE see: ON7350000
SODIUM L-MALATE see: ON7350000
SODIUM MALEATE see: ON3500000
SODIUM MALONATE see: OO1750000
SODIUM MALONYLUREA see: CQ3850000

W89288000 SODIUM MANNITOL ANTIMONATE
UPDT:7901
TXDS: ivn-mus LD50:5100 mg/kg CLDND*
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

SODIUM MCPA see: AG2625000
SODIUM MEGLUMINE DIATRIZOATE see: LZ4300000
SODIUM MERALEIN see: DB7010000
SODIUM MERALLURIDE see: WM3800000
SODIUM MERCAPTAN see: WE1900000
SODIUM MERCAPTIDE see: WE1900000
SODIUM MERCAPTOACETATE see: AI7700000
SODIUM 2-MERCAPTOBENZOTHIAZOLE see: DL6825000
SODIUM MERCAPTOMERIN see: OV8700000
SODIUM MERSALYL see: OV7875000
SODIUM MERTHIOLATE see: OV8400000
SODIUM METAARSENATE see: CG1225000
SODIUM METAARSENITE see: CG3675000
SODIUM METABISULFITE see: UX8225000
SODIUM METABISULFITE (DOT) see: UX8225000
SODIUM METABORATE see: VZ2275000
SODIUM METABORATE TETRAHYDRATE mixed with **BROMACIL** see: ED6200000
SODIUM METAL (DOT) see: VY0686000
SODIUM, METAL DISPERSION IN ORGANIC SOLVENT (DOT) see: VY0690000
SODIUM, METAL LIQUID ALLOY (DOT) see: VY0688000
SODIUM METAPERIODATE see: SD4441050
SODIUM METAPHOSPHATE see: OY3750000
SODIUM METASILICATE see: VV9275000
SODIUM METASILICATE, ANHYDROUS see: VV9275000
SODIUM METAVANADATE see: YW1050000
SODIUM METHANEARSONATE see: PA2625000
SODIUM METHANEARSONATE see: PA2275000
SODIUM METHANESULFONATE see: NS2275000
4-SODIUM METHANESULFONATE METHYLAMINE-ANTIPYRINE see: PB1300000
SODIUM METHARSONATE see PA2275000
SODIUM METHIODAL see: PB2250000
SODIUM METHOHEXITAL see: CQ0400000
SODIUM METHOHEXITONE see: CQ0400000
SODIUM METHOXIDE see: PC3570000
SODIUM beta-4-METHOXYBENZOYL-beta-BROMOACRYLATE see: AS4800000
SODIUM 7-METHOXY-2,3-DIMETHYL-gamma-OXO-4-BENZOFURANBUTYRATE see: DF6466200
SODIUM 7-METHOXY-2,3-DIMETHYL-gamma-OXO-6-BENZOFURANBUTYRATE see: DF6466500
SODIUM 7-METHOXY-2-METHYL-gamma-OXO-4-BENZOFURANBUTYRATE see: DF6468500
SODIUM 7-METHOXY-gamma-OXO-4-BENZOFURANBUTYRATE see: DF6469950
SODIUM 7-METHOXY-gamma-OXO-5-BENZOFURANBUTYRATE see: DF6470000
SODIUM a-B-1-METHYL-5-ALLYL-5-(1-METHYL-2-PENTYNYL)BARBITURATE see: CQ0400000
SODIUM METHYLAMINOANTIPYRINE METHANESULFONATE see: PB1300000
SODIUM 4-METHYLAMINO-1,5-DIMETHYL-2-PHENYL-3-PYRAZOLONE 4-METHANESULFONATE see: PB1300000
SODIUM METHYLARSONATE see: PA2275000

WC2455000 SODIUM METHYLATE (alcohol mixture)
UPDT:8010 CAS: 124-41-4
SYN: SODIUM METHYLATE, ALCOHOL MIXTURE (DOT)
REGS: DOT-COMBUSTIBLE LIQUID, LABEL:NONE FEREAC 41,57018,76
DOT-CORROSIVE MATERIAL, CORROSIVE FEREAC 41,15988,76
DOT-FLAMMABLE LIQUID, FLAMMABLE LIQUID FEREAC 41,15988,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM METHYLATE, ALCOHOL MIXTURE (DOT) see: WC2455000
SODIUM METHYLATE, DRY (DOT) see: PC3570000
SODIUM 5-(1-METHYLBUTYL)-5-(METHYLTHIOMETHYL)BARBITURATE see: CQ7172500
SODIUM (2-METHYL-4-CHLOROPHENOXY)ACETATE see: AG2625000
SODIUM N-METHYL CYCLOHEXENYLMETHYBARBITURATE see: CQ2800000
SODIUM 1-METHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2929000
SODIUM METHYLDITHIOCARBAMATE see: FC2100000
SODIUM N-METHYLDITHIOCARBAMATE see FC2100000
SODIUM N-METHYLDITHIOCARBAMATE DIHYDRATE see: FC2150000
SODIUM 2-METHYL-7-ETHYLUNDECANOL-4-SULFATE see: YQ2800000
SODIUM 2-METHYL-7-ETHYLUNDECYL SULFATE-4 see: YQ2800000
SODIUM METHYLGLUCAMINE DIATRIZOATE see: LZ4300000
SODIUM METHYLHEXABITAL see: CQ2800000
SODIUM METHYLHEXABITOL see: CQ2800000
SODIUM METHYLMERCURIC THIOGLYCOLLATE see: OU9660000
SODIUM 2-(N-METHYLOLEAMIDO)ETHANE-1-SULFONATE see: WX0500000
SODIUM METHYL OLEOYL TAURATE see: WX0500000
SODIUM N-METHYL-N-OLEOYLTAURATE see: WX0500000
SODIUM 1-METHYL-4-PROPYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2927500
SODIUM 1-METHYL-4-PROPYL-8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2928300
SODIUM N-METHYL TAURIDE of COCOANUT OIL see: GG6500000
SODIUM 5-(1-(METHYLTHIO)ETHYL)-5-PROPYL-2-THIOBARBITURATE see: CQ7270000
SODIUM MOLYBDATE(VI) see: QA5075000
SODIUM MOLYBDOPHOSPHATE see: WD6600000
SODIUM MONOBROMOACETATE see: AF6475000
SODIUM MONOCHLORACETATE see: AG1400000
SODIUM MONOFLUOROACETATE see: AH9100000
SODIUM MONOFLUORDPHOSPHATE see: TE6130000

WC4500000 SODIUM MONOHYDROGEN PHOSPHATE (2:1:1)
UPDT:7908 CAS: 7558-79-4 MW: 141.96 MOLFM: H-O4-P .2Na
SYN: DIBASIC SODIUM PHOSPHATE * DISODIUM HYDROGEN PHOSPHATE * DISODIUM MONOHYDROGEN PHOSPHATE * DISODIUM ORTHOPHOSPHATE * DISODIUM PHOSPHATE * DISODIUM PHOSPHORIC ACID * DSP * EXSICCATED SODIUM PHOSPHATE * NATRIUMPHOSPHAT (German) * SODA PHOSPHATE * SODIUM HYDROGEN PHOSPHATE * SODIUM PHOSPHATE, DIBASIC * PHOSPHORIC ACID, DISODIUM SALT
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,16,72
eye-rbt 500 mg/24H MLD 28ZPAK -,16,72
TXDS: ipr-rat LDLo:1000 mg/kg BIZEA2 163,226,25
scu-rat LDLo:1000 mg/kg BIZEA2 163,226,25
ims-rat LDLo:1000 mg/kg BIZEA2 163,226,25
ivn-dog LDLo:298 mg/kg 16CZAC 10,363,50
ivn-rbt LDLo:1075 mg/kg 16CZAC 10,363,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM MONOHYDROGEN PHOSPHATE DODECAHYDRATE (2:1:1:12) see: TC5725000

WC4600000 SODIUM MONOHYDROGEN PHOSPHATE HEPTAHYDRATE (2:1:1;7)
UPDT:7901 CAS: 7782-85-6 MW: 268.10 MOLFM: H-O4-P .2Na 7H2-O
SYN: SODIUM PHOSPHATE, DIABASIC, HEPTAHYDRATE
TXDS: orl-rat LD50:12930 mg/kg AIHAAP 30,470,69

SODIUM MONOIODIDE see: WB6475000
SODIUM MONOIODOACETATE see: AI3675000
SODIUM MONOIODOMETHANESULFONATE see: PB2250000
SODIUM MONOSULFIDE see: WE1905000

WC4800000 SODIUM MONOXIDE
UPDT:7908 CAS: 12401-86-4 MW: 61.98 MOLFM: Na2-O
SYN: CALCINED SODA * DISODIUM MONOXIDE * DISODIUM OXIDE * SODIUM MONOXIDE, SOLID (DOT) * SODIUM OXIDE
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76

SODIUM MONOXIDE, SOLID (DOT) see: WC4800000
SODIUM MYCOPHENOLATE see: MP8100000
SODIUM MYRISTYL SULFATE see: XB8660000
SODIUM NAFCILLIN see: XI0175000
SODIUM 1-NAPHTHALENEACETAMIDE see: QJ1355000
SODIUM NAPHTHIONATE see: QK1300000
SODIUM beta-NAPHTHOQUINONE-4-SULFONATE see: QK1490000
SODIUM 1,2-NAPHTHOQUINONE-4-SULFONATE see: QK1490000
SODIUM alpha-NAPHTHYLAMINE-6-SULPHONATE see: QK1300000
SODIUM N-1-NAPHTHYLPHTHALAMATE see: TH7351000
SODIUM N-1-NAPHTHYLPHTHALAMIC ACID see: TH7351000
SODIUM NEMBUTAL see: CQ6125000
SODIUM-22 NEOPRENE ACCELERATOR see: NI9625000
SODIUM NICOTINATE see: QT2060000

WC5600000 SODIUM(I) NITRATE (1:1)
UPDT:8009 CAS: 7631-99-4 MW: 85.00 MOLFM: N-O3 .Na
SYN: NITRATINE * NITRATE DE SODIUM (French) * NITRIC ACID, SODIUM SALT * SODA NITER * SODIUM NITRATE (DOT)
MTDS: cyt-ham:fbr 7200 mg/L/48H MUREAV 48,337,77
TXDS: orl-rat LDLo:200 mg/kg 12VXA5 8,962,68
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,101,69
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM NITRATE (DOT) see: WC5600000
SODIUM NITRILOACETATE see: AJ0525000
SODIUM NITRILOTRIACETATE see: AJ0525000
SODIUM NITRILOTRIACETATE see: MB8400000
SODIUM NITRITE see: RA1225000
SODIUM NITRITE (DOT) see: RA1225000
SODIUM NITRITE mixed with **AMINOPYRINE** (1:1) see: CD2635000
SODIUM NITRITE and **BENLATE** see: DD6490000
SODIUM NITRITE and **1-BUTYLUREA** (1:2) see: YS4140000
SODIUM NITRITE and **CARBENDAZIM** (1:5) see: DD6520000
SODIUM NITRITE mixed with **CHLORDIAZEPOXIDE** (1:1) see: DE9470000
SODIUM NITRITE mixed with **4-(DIMETHYLAMINO)ANTIPYRINE** (1:1) see: CD2635000
SODIUM NITRITE mixed with **DIMETHYLDODECYLAMINE** (8:7) see: JR6625000
SODIUM NITRITE and **DIMETHYLUREA** see: YT1480000
SODIUM NITRITE mixed with **DODECYL GUANIDINE ACETATE** (5:3) see: MF1850000
SODIUM NITRITE mixed with **ETHAMBUTOL** (1:1) see: EL3855000
SODIUM NITRITE mixed with **ETHYLENETHIOUREA** see: NJ0540000
SODIUM NITRITE and **ETHYLUREA** (1:2) see: YT3650000
SODIUM NITRITE mixed with **HEPTAMETHYLENEIMINE** see: CN4850000
SODIUM NITRITE mixed with **METHAPYRILENE** (2:1) see: UT1930000
SODIUM NITRITE and **METHYLANILINE** (1:1.2) see: BY6150000
SODIUM NITRITE mixed with **N-METHYLANILINE** (35:1) see: BY6100000
SODIUM NITRITE and **METHYL-2-BENZIMIDAZOLE CARBAMATE** see: DD6520000
SODIUM NITRITE mixed with **METHYLBENZYLAMINE** (3:2) see: DP6675000
SODIUM NITRITE mixed with **N-METHYLBENZYLAMINE** (1:1) see: DP6700000
SODIUM NITRITE mixed with **METHYLGUANIDINE** (1:1) see: MF4230000
SODIUM NITRITE mixed with **1-METHYL-3-NITROGUANIDINE** (1:1) see: MF4220000
SODIUM NITRITE and **1-METHYL-1-NITROSO-3-PHENYLUREA** see: YT8200000
SODIUM NITRITE and **METHYL UREA** see: YT8900000
SODIUM NITRITE mixed with **OCTAHYDROAZOCINE HYDROCHLORIDE** (1:1) see: CN4850000
SODIUM NITRITE and **PIPERAZINE** (1:4) see: TM2785200
SODIUM NITRITE mixed with **POTASSIUM NITRATE** see: TT3720000

WC6060000 SODIUM NITRITE, mixed with POTASSIUM NITRITE
UPDT:7901 CAS: 63915-74-2
SYN: SODIUM NITRITE, mixed with POTASSIUM NITRITE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76

SODIUM NITRITE, mixed with POTASSIUM NITRITE (DOT) see: WC6060000
SODIUM NITRITE and **TRIFORINE** see: TK9250000
SODIUM para-NITROBENZENEAZOSALICYLATE see: VO5320000
SODIUM 6-NITROBENZOTHIAZOLE-2-THIOLATE, crude see: DL6625000
SODIUM NITROFERRICYANIDE see: LJ8750000
SODIUM NITROPRUSSATE see: LJ8750000
SODIUM NITROPRUSSIATE see: LJ8575000
SODIUM NITROPRUSSIDE see: LJ8750000
SODIUM NITROPRUSSIDE DIHYDRATE see: LJ8925000
SODIUM NITROSOPENTACYANOFERRATE (3) see: LJ8575000
SODIUM NITROSYLPENTACYANOFERRATE (III) see: LJ8750000
SODIUM-4-NITRO-3 TRIFLUOROMETHYL PHENOLATE see: GP3550000
SODIUM NONYL SULFATE see: WT1165000
SODIUM NORAMIDOPYRINE METHANESULFONATE see: PB1300000
SODIUM NORSULFAZOLE see: WP2450000
SODIUM NOVOBIOCIN see: RD5425000
SODIUM NPA see: TM7351000
SODIUM(1+), OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, PERCHLORATE see: WC7225000

WC7225000 SODIUM(1+), OCTAMETHYLPYROPHOSPHORAMIDE-, PERCHLORATE
UPDT:7901 CAS: 12193-25-8 MW: 408.74 MOLFM: C8-H24-N4-O3-P2 .Cl-Na-O4
SYN: PERCHLORIC ACID, SODIUM SALT, compd. with 1 mole of OCTAMETHYL PYROPHOSPHORAMIDE * PYROPHOSPHORAMIDE, OCTAMETHYL- compd with SODIUM PERCHLORATE (1:1) * SODIUM(1+), OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, PERCHLORATE * SODIUM PERCHLORATE compd. with OCTAMETHYLPYROPHOSPHORAMIDE
TXDS: ipr-mus LD50:12 mg/kg JAFCAU 14,512,66

SODIUM 4-(3-OCTYLTHIOPROPYL)BENZENESULFONATE see: DB7300000
SODIUM OLEATE see: RK1200000
SODIUM N-OLEOYL-N-METHYLTAURINE see: WX0500000
SODIUM N-OLEOYL-N-METHYLTAURATE see: WX0500000
SODIUM OLEYLMETHYLTAURIDE see: WX0500000

SODIUM ORBENIN see: XH8750000
SODIUM ORTHOARSENATE see: CG1225000
SODIUM ORTHOARSENITE see: CG3850000
SODIUM ORTHOIODOHIPPURATE see: MR8162000
SODIUM ORTHOVANADATE see: YW1120000
SODIUM OXACILLIN see: XH9100000
SODIUM OXALATE see: KI1750000
SODIUM OXIDE see: WC4800000
SODIUM OXIDE (Na2O2) see: WD3450000
SODIUM 2-(11-OXO-5H-DIBENZO(b,e)(1,4)DIAZEPIN-5-YL)CARBONYL HEXANOATE see: MO8420000
SODIUM beta-OXYACROLEIN see: AS2000000
SODIUM OXYBATE see: ET4750000
SODIUM OXYDIACETATE see: AJ1750000
SODIUM P-50 see: XH8400000
SODIUM PARATOLUENE SULPHONATE see: XT7350000
SODIUM PATENT BLUE V see: BP6830000
SODIUM PCP see: SM6650000
SODIUM PENICILLIN see: XH9800000
SODIUM PENICILLIN see: RY7250000
SODIUM PENICILLIN G see: XH9800000
SODIUM PENICILLIN II see: XH9800000
SODIUM-PENT see: CQ6125000
SODIUM PENTABARBITAL see: CQ6125000
SODIUM PENTABARBITONE see: CQ6125000
SODIUM PENTACHLOROPHENATE see: SM6650000
SODIUM PENTACHLOROPHENATE (DOT) see: SM6650000
SODIUM PENTACHLOROPHENOL see: SM6650000
SODIUM PENTACHLOROPHENOLATE see: SM6650000
SODIUM PENTACHLOROPHENOXIDE see: SM6650000
SODIUM, (PENTACHLOROPHENOXY)- see: SM6650000
SODIUM PENTACHLORPHENATE see: SM6650000

WD1575000 SODIUM PENTAFLUOROSTANNITE
UPDT:7901 CAS: 22578-17-2 MW: 355.37 MOLFM: F5-Sn2 .Na
TXDS: orl-rat LD50:221 mg/kg TXAPA9 22,304,72
ipr-rat LD50:70 mg/kg TXAPA9 22,304,72
ivn-rat LD50:12 mg/kg TXAPA9 22,304,72
orl-mus LD50:595 mg/kg TXAPA9 22,304,72
ivn-mus LD50:19 mg/kg TXAPA9 22,304,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

SODIUM beta,beta-PENTAMETHYLENE-gamma-HYDROXYBUTYRATE see: GU6650000
SODIUM 5-(2-PENTENYL)-5-PROPYLBARBITURATE see: CQ7430000
SODIUM PENTHIOBARBITAL see: CQ6475000
SODIUM PENTOBARBITAL see: CQ6125000
SODIUM PENTOBARBITONE see: CQ6125000
SODIUM PENTOBARBITURATE see: CQ6125000
SODIUM PENTOTHAL see: CQ6475000
SODIUM PENTOTHIOBARBITAL see: CQ6475000
SODIUM PERACETATE see: SD8975000
SODIUM PERBORATE see: ED4800000
SODIUM PERCHLORATE see: SC9800000
SODIUM (PERCHLORATE DE) (French) see: SC9800000
SODIUM PERCHLORATE (DOT) see: SC9800000
SODIUM PERCHLORATE compd. with OCTAMETHYLPYROPHOSPHORAMIDE see: WC7225000
SODIUM PERIODATE see: SD4441050
SODIUM PERMANGANATE see: SD6650000
SODIUM PERMANGANATE (DOT) see: SD6650000

WD3450000 SODIUM PEROXIDE
UPDT:8004 CAS: 1313-60-6 MW: 77.98 MOLFM: Na2-O2
SYN: DISODIUM DIOXIDE * DISODIUM PEROXIDE * FLOCOOL 180 * SODIUM DIOXIDE * SODIUM OXIDE (Na2O2) * SODIUM PEROXIDE (DOT) * SODIUM SUPEROXIDE * SOLOZONE
REGS: DOT-OXIDIZER, LABEL-OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM PEROXIDE (DOT) see: WD3450000
SODIUM PEROXYBORATE see: ED4800000
SODIUM PEROXYDISULFATE see: SE0525000

WD3675000 SODIUM PERRHENATE
UPDT:7908 CAS: 13472-33-8 MW: 273.19 MOLFM: Na-O4-Re
SYN: RHENIUM(VII) SODIUM OXIDE
TXDS: ipr-rat LDLo:1320 mg/kg PSEBAA 45,576,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM PERSULFATE see: SE0525000
SODIUM PHENATE see: SM8780000
SODIUM PHENETHYLETHYL THIOBARBITURATE see: CQ6790000
SODIUM PHENOBARBITAL see: CQ7000000
SODIUM PHENOBARBITONE see: CQ7000000
SODIUM PHENOLATE, SOLID (DOT) see: SM8780000
SODIUM PHENOXIDE see: SM8780000
SODIUM-alpha-PHENOXYCARBONYLBENZYLPENICILLIN see: ON9110000
SODIUM PHENYL-beta-AMINOPROPIONAMIDE-p-ARSONATE see: CF9300000
SODIUM PHENYLBUTAZONE see: UQ8300000
SODIUM 2-PHENYL-4-CHLOROPHENYLTHIAZOLE-5-YLACETATE see: XJ1910000
SODIUM 2-PHENYLCINCHONINATE see: GD4200000
SODIUM 1-PHENYL-2,3-DIMETHYL-4-METHYLAMINOPYRAZOLON-N-METHANESULFONATE see: PB1300000
SODIUM 1-PHENYL-2,3-DIMETHYL-5-PYRAZOLONE-4-METHYLAMINO METHANESULFONATE see: PB1300000
SODIUM PHENYLDIMETHYLPYRAZOLON-METHYLAMINO-METHANE SULFONATE see: PB1300000
SODIUM PHENYLETHYLBARBITURATE see: CQ7000000
SODIUM PHENYLETHYL THIOBARBITURATE see: CQ7020000
SODIUM N-PHENYLGLYCINAMIDE-p-ARSONATE see: CF9450000
SODIUM o-PHENYLPHENATE see: DV7700000
SODIUM 2-PHENYLPHENATE see: DV7700000
SODIUM o-PHENYLPHENOLATE see: DV7700000
SODIUM o-PHENYLPHENOXIDE see: DV7700000
SODIUM PHENYLSULFONATE see: DB7350000
SODIUM PHENYTOIN see: MU1400000
SODIUM PHOSPHATE see: TC9490000
SODIUM PHOSPHATE, ANHYDROUS see: TC9490000
SODIUM PHOSPHATE, DIABASIC, HEPTAHYDRATE see: WC4600000
SODIUM PHOSPHATE, DIBASIC see: WC4500000
SODIUM PHOSPHATE DODECAHYDRATE see: TC9375000
SODIUM PHOSPHATE, MONOBASIC see: WA1900000
SODIUM PHOSPHATE, TRIBASIC see: TC9490000
SODIUM PHOSPHATE TRIBASIC DODECAHYDRATE see: TC9575000

WD6475000 SODIUM PHOSPHIDE
UPDT:7901 CAS: 12058-85-4
SYN: PHOSPHURE DE SODIUM (French) * SODIUM PHOSPHIDE (DOT)
TXDS: ihl-rat LCLo:380 ppm/1H ZGSHAM 25,279,33
ihl-cat LCLo:173 ppm/2H ZGSHAM 25,279,33
ihl-gpg LCLo:288 ppm/2H ZGSHAM 25,279,33
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM PHOSPHIDE (DOT) see: WD6475000

WD6600000 SODIUM PHOSPHOMOLYBDATE
UPDT:7901 CAS: 1313-30-0 MW: 1891.22 MOLFM: Mo12-O40-P .3Na
SYN: FOSFOMOLYBDENAN SODNY (Czech) * PHOSPHOMOLYBDENIC ACID, SODIUM SALT * SODIUM MOLYBDOPHOSPHATE
TXDS: orl-rat LD50:3920 mg/kg MarJV# 29MAR77

SODIUM PHOSPHOROFLURIDATE see: TE6130000
SODIUM PHOSPHOROTHIOATE see: TG4200000
SODIUM PHOSPHOTUNGSTATE see: TH5775000
SODIUM PHYTATE see: NM7535000
SODIUM PICOSULFATE see: SM8720000
SODIUM PICRAMATE, WET (DOT) see: TJ7850000
SODIUM PICRATE MONOHYDRATE see: TJ7892500
SODIUM PLATINIC CHLORIDE see: TP1750000

WD6826000 SODIUM POLY ACRYLATE
UPDT:7904 CAS: 9003-04-7
SYN: RHOTEX GS
IRDS: eye-rbt 2 mg MOD PSTGAW 20,16,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM POLYALUMINATE see: BD1600000
SODIUM POLYALUMINATE see: BD1605000

WD6827000 SODIUM POLYANHYDROMANNURONIC ACID SULFATE
UPDT:7901 CAS: 9010-06-1
SYN: ATEROID * HEPTAMOID * HEPINOID * PARITOL * TMROMBOCID
TXDS: ivn-mus LD50:1898 mg/kg AJMSA9 216,234,48

SODIUM POLYANTIMONATE see: CC3065000

WD6828000 SODIUM POLYOXYETHYLENE ALKYL ETHER SULFATE
UPDT:8004
SYN: AES-Na
TXDS: orl-rat LD50:3870 mg/kg TOIZAG 25,876,78
scu-rat LD50:5050 mg/kg TOIZAG 25,876,78
ivn-rat LD50:146 mg/kg TOIZAG 25,876,78
orl-mus LD50:5100 mg/kg TOIZAG 25,876,78
scu-mus LD50:4340 mg/kg TOIZAG 25,876,78
ivn-mus LD50:223 mg/kg TOIZAG 25,876,78

SODIUM POLYOXYETHYLENE LAURYL SULFATE see: WB7350000
SODIUM POTASSIUM ALLOY (DOT) see: TT5790000
SODIUM POTASSIUM BISMUTH TARTRATE (soluble) see: EB2990000
SODIUM PROBARBITAL see: CQ6500000
SODIUM p-2-PROPANOL-OXY-PHENYLARSONATE see: CY3200000
SODIUM PROPIONATE see: UF7525000
SODIUM PROPYLETHYL THIOBARBITURATE see: CQ7062000

WD7175000 SODIUM, (N(sup 1)-2-PYRIDYLSULFANILAMIDO)-
UPDT:8010 CAS: 127-57-1 MW: 271.29 MOLFM: C11-H10-N3-O2-S .Na
SYN: BENZENESULFONAMIDE, 4-AMINO-N-2-PYRIDINYL-, MONOSODIUM SALT (9CI) * N(sup 1)-2-PYRIDYLSULFANILAMIDE SODIUM SALT * SODIUM SULFAPYMONOHYDRATE * SODIUM SULFAPYRIDINE * SOLUBLE SULFAPYRIDINE * SOLUDAGENAN * SULFANILAMIDE, N(sup 1)-2-PYRIDYL-, MONOSODIUM SALT * SULFANILAMIDE, N(sup 1)-2-PYRIDYL-, N(sup 1)-SODIUM deriv * SULFAPYRIDINE SODIUM * SULFAPYRIDINE, SODIUM SALT
TXDS: ipr-rat LDLo:1120 mg/kg PSEBAA 45,15,40
orl-mus LD50:2000 mg/kg JPETAB 68,259,40
scu-mus LD50:872 mg/kg JPETAB 71,138,41
ivn-mus LD50:847 mg/kg JPETAB 79,127,43
par-mus LD50:1000 mg/kg PSEBAA 43,328,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM, (N(sup 1)-2-PYRIMIDINYLSULFANILAMIDO)- see: WP2000000
SODIUM PYROBORATE see: VZ2275000
SODIUM PYROBORATE DECAHYDRATE see: VZ2275000
SODIUM PYROPHOSPHATE see: UX7350000
SODIUM PYROPHOSPHATE see: UX6475000
SODIUM PYROSULFATE see: VZ1860000
SODIUM PYROSULFITE see: UX8225000

WD7900000 SODIUM PYROVANADATE
UPDT:7901 CAS: 13517-26-5 MW: 305.84 MOLFM: O7-V2 .4Na
TXDS: scu-rat LDLo:67 mg/kg AJSNAO 1,347,17
scu-mus LDLo:94 mg/kg AJSNAO 1,347,17
ivn-rbt LDLo:5 mg/kg AJSNAO 1,347,17
scu-gpg LDLo:2 mg/kg AJSNAO 1,347,17
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM recm std-airCL 0.05 mg(V)/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM QUINALBARBITONE see: CP9800000
SODIUM gamma-RESORCYLATE see: VH3720000
SODIUM RETINOATE see: VH6650000
SODIUM RHENATE see: VI0750000
SODIUM RHODANATE see: XL2275000
SODIUM RHODANIDE see: XL2275000
SODIUM RIBOFLAVINATE see: VJ1750000
SODIUM RICINOLEATE see: VJ3500000
SODIUM SACCHARIDE see: DE4550000
SODIUM SACCHARIN see: DE4550000
SODIUM SACCHARINATE see: DE4550000
SODIUM SACCHARIN DIHYDRATE see: DE4375000
SODIUM SACCHARINE see: DE4550000
SODIUM SALICYLAMIDE see: VN7825000
SODIUM SALICYLATE see: VO5075000
SODIUM SALICYL-(gamma-HYDROXYMERCURI-beta-METHOXYPROPYL)AMIDE-O-ACETATE see: OV7875000
SODIUM SALICYLIC ACID see: VO5075000
SODIUM SALT of 1-AMINO-2-NAPHTHOL-3,6-DISULPHONIC ACID see: QJ6200000
SODIUM SALT of beta-ATRACTYLIC ACID see: CJ9420000
SODIUM SALT of CACODYLIC ACID see: CH7700000
SODIUM SALT of CARBOXYMETHYLCELLULOSE see: FJ5950000
SODIUM SALT of 1-CHLORO-2,10-DIMETHYL-2-HYDROXYUNDECANE-1-CARBOXYLIC ACID see: OE9810000
SODIUM SALT of 1-CHLORO-2,6,10-TRIMETHYLUNDECANE-1-CARBOXYLIC ACID see: OE9820000
SODIUM SALT of 1-CYANO-2,6,10-TRIMETHYLUNDECANE-1-CARBOXYLIC ACID see: OE9830000
SODIUM SALT of N(super alpha)-(3-DI(2-CHLOROETHYL)AMINO)-4-METHYLBENZOYL)-DL-ALANINE see: AY3300000
SODIUM SALT of N(sup alpha)-(3-DI(2-CHLOROETHYL)AMINO)-4-METHYLBENZOYLGLYCINE see: MB8450000
SODIUM SALT of N(sup alpha)-(3-DI-(2-CHLOROETHYL)AMINO-4-METHYLBENZOYL)-L-HISTIDINE see: MS3100000
SODIUM SALT of N(super alpha)-3-(DI-(2-CHLOROETHYL)AMINO-4-METHYLBENZOYL)-DL-PHENYLALANINE see: SQ7330000

SODIUM SALT of N(rup alpha)-(3-DI(2-CHLOROETHYL)AMINO)-4-METHYLBENZOYL-L-TYROSINE see: YP2300000
SODIUM SALT of N-(3,4-DICHLOROPHENYL)-N'-2(2-SULFO-4-CHLOROPHENOXY)-5-CHLOROPHENYL UREA see: DB5075000
SODIUM SALT of DICHLORO-s-TRIAZINETRIONE see: XZ1900000
SODIUM SALT of N,N-DIETHYLDITHIOCARBAMIC ACID see: EZ6475000
SODIUM SALT of 3-(3-DIMETHYLAMINOMETHYLENEAMINO-2,4,6-TRIIODOPHENYL)PR see: MW5200000
SODIUM SALT of 4,6-DINITRO-o-CRESOL see: GP1050000
SODIUM SALT of 1,2-DI(p-SULPHOPHENYL)-4-DIETHYLAMINOETHYL-3,5-DIOXOPYRAZOLIDINE see: UQ8450000
SODIUM SALT OF ETHYLENEDIAMINETETRAACETIC ACID see: AH5075000
SODIUM SALT of HYDROXY-o-CARBOXY-PHENYL-FLUORONE see: LM5425000
SODIUM SALT of HYDROXYMERCURIACETYLAMINOBENZOIC ACID see: OW4390000
SODIUM SALT of HYDROXYMERCURIPROPANOL PHENYLACETIC ACID see: SA5700000
SODIUM SALT of HYDROXYMERCURIPROPANOL PHENYL MALONIC ACID see: OO1255000
SODIUM SALT of ISONICOTINIC ACID see: NS2100000
SODIUM SALT of MERCURI-BIS SALICYLIC ACID see: VO4400000
SODIUM SALT of MERCURY DITHIOCARBAMATE PIPERAZINE ACETIC ACID see: OV7362000
SODIUM SALT of beta-4-METHOXYBENZOYL-beta-BROMOACRYLIC ACID see: AS4800000
SODIUM SALT of MONILIFORMIN see: GU1815000
SODIUM SALT of PHENYLBUTAZONE see: UQ8300000
SODIUM SALT SUCCINIC ACID HALF-ESTER SULFONATE see: WM5015000
SODIUM SALT of SULFATED BROAD-CUT COCONUT ETHOXY(3EO) ALCOHOL (C12-14) see: OF5725000
SODIUM SALT of SULFATED ETHOXYLATE of BROAD-CUT LAURYL ALCOHOL see: OF5725000
SODIUM SALT of SULFONATED NAPHTHALENEFORMALDEHYDE CONDENSATE see: EC4850000
SODIUM SALT of alpha,2,2,6-TETRAMETHYL-beta-CYANOCYCLOHEXANEVALERIC ACID see: GV7700000
SODIUM SALT of 2,4,5-TRICHLOROPHENOL see: SN2750000
SODIUM SARKOMYCIN see: GY2975000
SODIUM SECOBARBITAL see: CP9800000
SODIUM SECONAL see: CP9800000
SODIUM SELENATE see: VS6650000

WE0350000 SODIUM SELENIDE
UPDT:7908 CAS: 1313-85-5 MW: 124.94 MOLFM: Na2-Se
TXDS: ipr-mus LD50:4 mg/kg COREAF 257,791,63
REVIEW: TOXICOLOGY REVIEW CHREAY 28,179,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM SELENITE see: VS7350000
SODIUM SELENITE mixed with VITAMIN E see: VS7460000
SODIUM SILICATE see: VV9275000
SODIUM SILICATE (SiO2/Na2O2/1) see: VV9275100
SODIUM SILICATE (SiO2/Na2O3/1) see: VV9275200
SODIUM SILICOFLUORIDE see: VV8410000
SODIUM SILICON FLUORIDE see: VV8410000
SODIUM SORBATE see: WG2220000
SODIUM SOTRADECOL see: YQ2800000
SODIUM SPIRO(1)-(n-BUTYL)CYCLOPENTANE BARBITURATE) see: HM2822500
SODIUM SPIRO(1'-n-BUTYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2822500
SODIUM SPIRO(3-(n-BUTYL)-2,5-DIMETHYLCYCLOPENTANE BARBITURATE) see: HM2807500
SODIUM SPIRO(3'-(n-BUTYL)-2',5'-DIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2810000
SODIUM SPIRO(3'-(n-BUTYL)-2',5'-DIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2837500
SODIUM SPIRO(3-(n-BUTYL)-2,5-DIMETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2810000
SODIUM SPIRO(2-BUTYL-5-METHYLCYCLOPENTANE BARBITURATE) see: HM2815000
SODIUM SPIRO(2'-(n-BUTYL)-5'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2820000
SODIUM SPIRO(2'-BUTYL-5'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2815000
SODIUM SPIRO(2-(n-BUTYL)-5-METHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2820000
SODIUM SPIRO(2,5-DIETHYLCYCLOPENTANE BARBITURATE) see: HM2845000
SODIUM SPIRO-(2,5-DIETHYLCYCLOPENTANE-1'-N-METHYL BARBITURIC ACID) see: HM2830000
SODIUM SPIRO(2',5'-DIETHYLCYCLOPENTANE-5,5-PYRIMIDINE-1-METHYL-2,4,6-TRIONE see: HM2830000
SODIUM SPIRO(2',5'-DIETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2850000
SODIUM SPIRO(2',5'-DIETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2845000
SODIUM SPIRO(2,5-DIETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2850000
SODIUM SPIRO(3,5-DIETHYL-2-METHYLCYCLOPENTANE BARBITURATE) see: HM2837500
SODIUM SPIRO(3',5'-DIETHYL-2'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2840000
SODIUM SPIRO(3',5'-DIETHYL-2'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2837500
SODIUM SPIRO(3,5-DIETHYL-2-METHYLCYCLOPENTANE-2'-THIOBARBITURATE) see: HM2840000
SODIUM SPIRO(2,6-DIMETHYLCYCLOHEXANE BARBITURATE) see: HM2955000
SODIUM SPIRO(2',6'-DIMETHYLCYCLOHEXANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2956500
SODIUM SPIRO(2',6'-DIMETHYLCYCLOHEXANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2955000
SODIUM SPIRO(2,6-DIMETHYLCYCLOHEXANE 2'-THIOBARBITURIC ACID) see: HM2956500
SODIUM SPIRO(2,5-DIMETHYLCYCLOPENTANE BARBITURATE) see: HM2890000
SODIUM SPIRO(2',5'-DIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2895000
SODIUM SPIRO(2',5'-DIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2890000
SODIUM SPIRO(2,5-DIMETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2895000
SODIUM SPIRO(2,3-DIMETHYL-5-ETHYLCYCLOPENTANE BARBITURATE) see: HM2852500
SODIUM SPIRO(2,5-DIMETHYL-3-ETHYLCYCLOPENTANE BARBITURATE) see: HM2860000
SODIUM SPIRO(2',3'-DIMETHYL-5'-ETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2862000
SODIUM SPIRO(2',5'-DIMETHYL-3'-ETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2864000
SODIUM SPIRO(2',3'-DIMETHYL-5'-ETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2852500
SODIUM SPIRO(2',5'-DIMETHYL-3'-ETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2860000
SODIUM SPIRO(2,3-DIMETHYL-5-ETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2862000
SODIUM SPIRO(2,5-DIMETHYL-3-ETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2864000
SODIUM SPIRO(2,5-DIMETHYL-3-ISOPROPYLCYCLOPENTANE BARBITURATE) see: HM2867500
SODIUM SPIRO(2',5'-DIMETHYL-3'-ISOPROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2870000
SODIUM SPIRO(2',5'-DIMETHYL-3'-ISOPROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2867500
SODIUM SPIRO(2,5-DIMETHYL-3-ISOPROPYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2870000
SODIUM SPIRO(2,3-DIMETHYL-5-PROPYLCYCLOPENTANE BARBITURATE) see: HM2875000
SODIUM SPIRO(2,5-DIMETHYL-3-PROPYLCYCLOPENTANE BARBITURATE) see: HM2882500
SODIUM SPIRO(2',3'-DIMETHYL-5'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2885000
SODIUM SPIRO(2',5'-DIMETHYL-3'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2887500
SODIUM SPIRO(2',3'-DIMETHYL-5'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2875000
SODIUM SPIRO(2',5'-DIMETHYL-3'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2882500
SODIUM SPIRO(2,3-DIMETHYL-5-PROPYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2885000
SODIUM SPIRO(2,5-DIMETHYL-3-PROPYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2887500
SODIUM SPIRO(2,5-DIPROPYLCYCLOPENTANE BARBITURATE) see: HM2897500
SODIUM SPIRO(2',5'-DIPROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2900000
SODIUM SPIRO(2',5'-DIPROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2897500
SODIUM SPIRO(2,5-DIPROPYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2900000
SODIUM SPIRO(1-ETHYLCYCLOPENTANE BARBITURATE) see: HM2920000
SODIUM SPIRO(1'-ETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2920000
SODIUM SPIRO(2-ETHYL-6-METHYLCYCLOHEXANE BARBITURIC ACID) see: HM2960000
SODIUM SPIRO(2'-ETHYL-6'-METHYLCYCLOHEXANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2960300
SODIUM SPIRO(2'-ETHYL-6'-METHYLCYCLOHEXANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2960000
SODIUM SPIRO(2-ETHYL-6-METHYLCYCLOHEXANE 2'-THIOBARBITURATE) see: HM2960300
SODIUM SPIRO(4-ETHYL-2-METHYLCYCLOPENTANE BARBITURATE) see: HM2911000
SODIUM SPIRO(5-ETHYL-2-METHYLCYCLOPENTANE BARBITURATE) see: HM2912500
SODIUM SPIRO(2'-ETHYL-5'-METHYLCYCLOPENTANE-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2916000
SODIUM SPIRO(4'ETHYL-2'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2911000
SODIUM SPIRO(5'-ETHYL-2'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2912500
SODIUM SPIRO(2-ETHYL-5-METHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2916000
SODIUM SPIRO(3-ETHYL-2-METHYL-5-PROPYLCYCLOPENTANE BARBITURATE) see: HM2905000
SODIUM SPIRO(3'-ETHYL-2'-METHYL-5'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2907500
SODIUM SPIRO(3'-ETHYL-2'-METHYL-5'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2905000
SODIUM SPIRO(3-ETHYL-2-METHYL-5-PROPYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2907500
SODIUM SPIRO(2-ETHYL-1-PROPYLCYCLOBUTANE BARBITURATE) see: HM2950000
SODIUM SPIRO(2'-ETHYL-1'-PROPYLCYCLOBUTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2950000
SODIUM SPIRO(2-ETHYL-3,4,5-TRIMETHYLCYCLOPENTANE BARBITURATE) see: HM2922500
SODIUM SPIRO(2'-ETHYL-3',4',5'-TRIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2922500
SODIUM SPIRO(1-ISOPROPYLCYCLOPENTANE BARBITURATE) see: HM2925000
SODIUM SPIRO(1'-ISOPROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2925000
SODIUM SPIRO(1-METHYLCYCLOPENTANE BARBITURATE) see: HM2929000
SODIUM SPIRO(1'-METHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2929000
SODIUM SPIRO(2-METHYL-5-PROPYLCYCLOPENTANE BARBITURATE) see: HM2927500
SODIUM SPIRO(2'-METHYL-5'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2928300
SODIUM SPIRO(2'-METHYL-5'-PROPYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2927500
SODIUM SPIRO(2-METHYL-5-PROPYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2928300
SODIUM SPIRO(2,3,4,5-TETRAMETHYLCYCLOPENTANE BARBITURATE) see: HM2935000
SODIUM SPIRO(2',3',4',5'-TETRAMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2935000
SODIUM SPIRO(2,2,5-TRIMETHYLCYCLOPENTANE BARBITURATE) see: HM2940000
SODIUM SPIRO(2,3,5-TRIMETHYLCYCLOPENTANE BARBITURATE) see: HM2945000
SODIUM SPIRO(2',2',5'-TRIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2936500
SODIUM SPIRO(2',3',5'-TRIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2938000
SODIUM SPIRD(2',2',5'-TRIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2940000
SODIUM SPIRO(2',3',5'-TRIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE see: HM2945000
SODIUM SPIRO(2,2,5-TRIMETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2936500
SODIUM SPIRO(2,3,5-TRIMETHYLCYCLOPENTANE 2'-THIOBARBITURATE) see: HM2938000
SODIUM STANNOUS TARTRATE see: XQ4170000
SODIUM STEARATE see: WI4725000
SODIUM STIBANILATE GLUCOSIDE see: QP7050000

WE1145000 SODIUM STIBINIVANADATE
UPDT:7901 MW: 5192.58 MOLFM: Na2-O14 .05-Sb2 .2205-V2
TXDS: ivn-rbt LDLo:142 mg/kg AJSNAO 1,347,17
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:Cl 0.05 mg(V)/m3/15M

SODIUM ((2-STIBONOPHENYL)THIO)ACETATE see: AJ4700000
SODIUM 2-(4-STYRYL-3-SULFOPHENYL)-2H-NAPHTHO(1,2-d)TRIAZOLE see: WJ6956000
SODIUM SUCARYL see: GV7350000
SODIUM SUCCINATE (1:1) see: WN0500000
SODIUM SULFACARBAMIDE see: YU1960000
SODIUM SULFACETAMIDE see: AC8480000
SODIUM SULFACYL see: AC8480000
SODIUM SULFADIAZINE see: WP2000000
SODIUM SULFAETHYLTHIADIAZOLE see: WQ9500000
SODIUM SULFAMETHIAZINE see: WA2350000
SODIUM SULFAMETHYLTHIADIAZOLE see: WP0930000
SODIUM SULFAMETHYLTHIAZOLE see: WP1050000
SODIUM SULFANILAMIDE see: WP1225000
SODIUM 2-SULFANILAMIDOTHIAZOLE see: WP2450000
SODIUM SULFANILYLACETAMIDE see: AC8480000
SODIUM N-SULFANILYLACETAMIDE see: AC8480000
SODIUM SULFAPHENYLTHIAZOLE see: WP1400000
SODIUM SULFAPYMONOHYDRATE see: WD7175000
SODIUM SULFAPYRIDINE see: WD7175000
SODIUM SULFAPYRIMIDINE see: WP2000000

WE1650000 SODIUM SULFATE (2:1)
UPDT:7908 CAS: 7757-82-6 MW: 142.04 MOLFM: O4-S .2Na
SYN: DISODIUM SULFATE * NATRIUMSUFAT (German) * SALT CAKE * SODIUM SULFATE ANHYDROUS * SODIUM SULPHATE * SULFURIC ACID, DISODIUM SALT * THENARDITE
TXDS: orl-mus LD50:5989 mg/kg SKEZAP 4,15,63
ivn-mus LDLo:1220 mg/kg CLDND*
ivn-rbt LDLo:6470 mg/kg 12VKA5 8,966,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SODIUM SULFATE ANHYDROUS see: WE1650000
SODIUM SULFATHIAZOLE see: WP2450000
SODIUM SULFATHIAZOLE METHYL see: WP1050000
SODIUM SULFATHIAZOLE PHENYL see: WP1400000
SODIUM SULFHYDRATE see: WE1900000

WE1900000 SODIUM SULFIDE
UPDT:7908 CAS: 16721-80-5 MW: 56.06 MOLFM: H-Na-S
SYN: SODIUM BISULFIDE * SODIUM HYDROGEN SULFIDE * SODIUM HYDROSULFIDE * SODIUM MERCAPTAN * SODIUM MERCAPTIDE * SODIUM SULFHYDRATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,132,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WE1905000 SODIUM SULFIDE (anhydrous)
UPDT:7908 CAS: 1313-82-2 MW: 78.04 MOLFM: Na2-S
SYN: SODIUM MONOSULFIDE * SODIUM SULFIDE, ANHYDROUS (DOT) * SODIUM SULPHIDE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,136,69
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM SULFIDE, ANHYDROUS (DOT) see: WE1905000

WE1925000 SODIUM SULFIDE, NONAHYDRATE
UPDT:7901 CAS: 1313-84-4 MW: 240.22 MOLFM: Na2-S .9H2-O
SYN: SODIUM SULPHIDE * SULFURE DE SODIUM (French)
TXDS: ipr-mus LD50:53 mg/kg COREAF 257,791,63
SODIUM SULFITE see: WE2150000

WE2150000 SODIUM SULFITE (2:1)
UPDT:7908 CAS: 7757-83-7 MW: 126.04 MOLFM: O3-S .2Na
SYN: ANHYDROUS SODIUM SULFITE * DISODIUM SULFITE * EXSICATED SODIUM SULFITE * NATRIUMSULFID (GErman) * SODIUM SULFITE * SODIUM SULFITE ANHYDROUS * SODIUM SULPHITE * SULFUROUS ACID, SODIUM SALT (1:2)
TXDS: ivn-rat LD50:115 mg/kg JPETAB 101,101,51
ivn-mus LD50:130 mg/kg JPETAB 101,101,51
scu-dog LDLo:1300 mg/kg HBAMAK 4,1289,35
scu-cat LDLo:1300 mg/kg HBAMAK 4,1289,35
ivn-cat LDLo:200 mg/kg AHYGAJ 57,87,06
orl-rbt LDLo:2825 mg/kg AHYGAJ 57,87,06
scu-rbt LDLo:300 mg/kg AHYGAJ 57,87,06
ivn-rbt LD50:65 mg/kg JPETAB 101,101,51
scu-gpg LDLo:600 mg/kg HBAMAK 4,1289,35
ivn-gpg LDLo:200 mg/kg HBAMAK 4,1289,35
ivn-ham LD50:95 mg/kg JPETAB 101,101,51
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 268#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM SULFITE ANHYDROUS see: WE2150000

WE2200000 SODIUM SULFITE HEPTAHYDRATE (2:1:7)
UPDT:7901 CAS: 10102-15-5 MW: 252.18 MOLFM: O3-S .2Na .7H2-O
SYN: SULFUROUS ACID, SODIUM SALT, HEPTAHYDRATE
TXDS: ivn-man LDLo:743 mg/kg ABMHAM 13,281,55
ipr-mus LD50:277 mg/kg COREAF 257,791,63
SODIUM SULFOCYANATE see: XL2275000
SODIUM SULFOCYANIDE see: XL2275000
SODIUM SULFODI-(2-ETHYLHEXYL)-SULFOSUCCINATE see: WN0525000
N-(SODIUM SULFOETHYL) OLEAMIDE see: KI7990000
SODIUM SULFOXYLATE see: JP2100000
SODIUM SULFOXYLATE FORMALDEHYDE see: PB0380000
SODIUM SULHYDRATE see: VZ2000000
SODIUM SULPHATE see: WE1650000
SODIUM SULPHIDE see: WE1905000
SODIUM SULPHIDE see: WE1925000
SODIUM SULPHITE see: WE2150000
SODIUM SUPEROXIDE see: WD3450000
SODIUM SURAMIN see: QM7000000
SODIUM TARTRATE see: WW8225000
SODIUM TAUROCHOLATE see: WX0400000
SODIUM TCA see: AJ9100000
SODIUM TCA INHIBITED see: AJ9100000
SODIUM TCA SOLUTION see: AJ7875000

WE3850000 SODIUM TELLURATE
UPDT:7908 CAS: 10101-83-4 MW: 237.58 MOLFM: O4-Te .2Na
SYN: SODIUM TELLURATE VI
TXDS: orl-rat LD50:385 mg/kg HYSAAV 32,15,67
ipr-rat LDLo:37 mg/kg JPETAB 58,454,36
ivn-rat LDLo:31 mg/kg JPETAB 33,270,28
orl-mus LD50:165 mg/kg HYSAAV 32,15,67
orl-rbt LD50:104 mg/kg EQSSDX 1,1,75
REGS: OSHA STANDARD-air:TWA 100 ug(Te)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SODIUM TELLURATE(IV) see: WY2450000
SODIUM TELLURATE VI see: WE3850000

WE3920000 SODIUM TELLURATE, DIHYDRATE
UPDT:7901 CAS: 26006-71-3 MW: 273.62 MOLFM: O4-Te .2Na .2H2-O
TXDS: ipr-mus LD50:74 mg/kg COREAF 257,791,63
SODIUM TELLURITE see: WY2450000
SODIUM TENUAZONATE see: UY7525000
SODIUM TERRAMYCIN see: QI8050000
SODIUM TETRABORATE see: VZ2275000
SODIUM TETRABORATE DECAHYDRATE see: VZ2275000
SODIUM TETRACHLOROAURATE(3+) see: CK6360000
SODIUM TETRADECYL SULFATE see: XB8660000
SODIUM TETRAFLUOROBORATE see: ED2975000
SODIUM 2,2,3,3-TETRAFLUOROPROPIONATE see: UF7770000
SODIUM TETRAHYDROALUMINATE(1-) see: BD0180000
SODIUM TETRAHYDROBORATE(1-) see: ED3325000
SODIUM TETRAMETAPHOSPHATE see: OY3850000
SODIUM 1,2,3,4-TETRAMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2935000
SODIUM TETRAPROPYLBENZENE SULFONATE see: DB7875000
SODIUM TETRATHIOCARBONATE (35.6%) see: SD9505000

WE5270000 SODIUM TETRAVANADATE
UPDT:7901 CAS: 12058-74-1 MW: 425.74 MOLFM: O11-V4 .2Na
TXDS: ivn-hmn LDLo:1 mg/kg AJSNAO 1,347,17
scu-rat LDLo:70 mg/kg AJSNAO 1,347,17
scu-mus LDLo:58 mg/kg AJSNAO 1,347,17
ivn-rbt LDLo:14 mg/kg AJSNAO 1,347,17
scu-gpg LDLo:42 mg/kg AJSNAO 1,347,17
ims-pgn LDLo:21 mg/kg AJSNAO 1,347,17
ims-ckn LDLo:35 mg/kg AJSNAO 1,347,17
par-frg LDLo:117 mg/kg AJSNAO 1,347,17
scu-dom LDLo:10 mg/kg AJSNAO 1,347,17
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM recm std-air:CL 0.05 mg(V)/m3/15M NTIS**
SODIUM THEOPHYLLINE see: XH6700000
SODIUM THIAMYLAL see: CQ0350000
SODIUM, (N(sup 1)-2-THIAZOLYLSULFANILAMIDO)- see: WP2450000
SODIUM THIMERFONATE see: OW3780000
SODIUM, (2,2'-THIOBIS(4,6-DICHLORO-o-PHENYLENE)OXY)DI- see: SN0700000
SODIUM THIOCYANATE see: XL2275000
SODIUM THIOCYANIDE see: XL2275000
SODIUM THIOGLYCOLATE see: AI7700000
SODIUM THIOGLYCOLLATE see: AI7700000
SODIUM THIOPENTAL see: CQ6475000
SODIUM THIOPENTOBARBITAL see: CQ6475000
SODIUM THIOPENTONE see: CQ6475000
SODIUM THIOPHOSPHATE see: TG4200000
SODIUM THIOSULFATE see: XN6476000
SODIUM THIOSULFATE ANHYDROUS see: XN6476000

WE6660000 SODIUM THIOSULFATE, PENTAHYDRATE
UPDT:7901 CAS: 10102-17-7 MW: 248.20 MOLFM: O3-S2 .2Na .5H2-O
SYN: AMETOX * ANTICHLOR * HYPO * NSC-45624 * SODIUM HYPOSULFITE * SODOTHIOL * SULFOTHIORINE * THIOSULFURIC ACID, DISODIUM SALT, PENTAHYDRATE
TXDS: orl-hmn TDLo:300 mg/kg/7D TFX:BLD TJEMAO 63,383,56
ivn-dog LDLo:3000 mg/kg CNCRA6 50,255,66
SODIUM 8-THIOXO-1,1,4-TRIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2936500
SODIUM 8-THIOXO-1,2,4-TRIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2938000
SODIUM-o-THYMOTATE see: GZ6125000
SODIUM p-THYMOTATE see: GZ6300000
SODIUM p-TOLUENESULFONCHLORAMIDE TRIHYDRATE see: XT5617000
SODIUM p-TOLUENESULFONYLCHLORAMIDE TRIHYDRATE see: XT5617000
SODIUM TRICHLOROACETATE see: AJ9100000
SODIUM (TRICHLORACETATE DE) (French) see: AJ9100000
SODIUM 2,4,5-TRICHLOROPHENATE see: SN2750000
SODIUM, (2,4,5-TRICHLOROPHENOXY)- see: SN2750000
SODIUM 2,4,5-TRICHLOROPHENOXYETHYL SULFATE see: KM4900000

WE7200000 SODIUM TRIFLUOROSTANNITE
UPDT:7901 CAS: 13782-22-4 MW: 198.68 MOLFM: F3-Sn .Na
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00131
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
SODIUM 2,3,5-TRIIODOBENZOATE see: DH9360000
SODIUM TRIIODOHYDROCINNAMATE see: MW5200000
SODIUM 3,7,12-TRIKETOCHOLANATE see: FZ2500000
SODIUM TRIMETAPHOSPHATE see: OY4025000
SODIUM 1,1,4-TRIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2940000
SODIUM 1,2,4-TRIMETHYL-7,9-DIAZASPIRO(4.5)DECANE-6,8,10-TRIONE see: HM2945000
SODIUM 3,7,11-TRIMETHYLDODECANOATE see: OF1000000
SODIUM 2,6,7-TRIMETHYL-4-HYDROXYQUINOLINE 3-ACETATE DIHYDRATE see: VA9300000
SODIUM 3,7,12-TRIOXO-5-beta-CHOLANATE see: FZ2500000
SODIUM TRIPHOSPHATE see: YK4900000
SODIUM TRIPOLYPHOSPHATE see: YK4900000
SODIUM TRISILICATE see: VV9275200
SODIUM TUNGSTATE see: YO7875000
SODIUM TUNGSTATE, DIHYDRATE see: YO7900000
SODIUM TUNGSTOPHOSPHATE see: TH5775000
SODIUM TYROPANOATE see: MW5100000
SODIUM UROKON see: DG0888000
SODIUM VALPROATE see: YV7876000
SODIUM VANADATE see: YW1050000
SODIUM VANADITE see: YW1350000
SODIUM VERONAL see: CQ3850000
SODIUM VERSENATE see: AH4375000
SODIUM VINBARBITAL see: CQ5600000
SODIUM WARFARIN see: GN4725000
SODIUM XANTHATE see: FG1577500
SODIUM XANTHOGENATE see: FG1577500
SODIUM XYLENESULFONATE see: ZE5100000
SODIUM ZIRCONIUM LACTATE see: OD5775000
SODIUM ZIRCONIUM OXIDE SULFATE see: ZI0350000
SODIUM ZIRCONYL SULPHATE see: ZI0350000
SODOTHIOL see: WE6660000
SOFRAMYCIN see: QP4025000
SOFRAMYCINE see: QP4025000
SOFRIL see: WS4250000
SOFRO see: RQ2975000
SOFTENIL see: TI4375000
SOFTENON see: TI4375000
SOFTIL see: WN0525000
SOFTRAN see: TL0350000
SOHNHOFEN STONE see: EV9580000
SOILBROM-40 see: KH9275000
SOILBROM-85 see: KH9275000
SOILBROME-85 see: KH9275000
SOILBROM-90EC see: KH9275000
SOILFUME see: KH9275000
SOIL FUNGICIDE 1823 see: CI2450000
SOILSIN see: OW3750000
SOIL STABILIZER 661 see: WL6478000
SOK see: FC5950000
SOK see: FB6825000
SOL see: TR0400000
SOL 90 see: TR0400000
SOL 95 see: TR0400000
SOLABAR see: CR0270000
SOLACEN see: EZ0875000
SOLACIL see: RO0693000
SOLACIN see: EZ0875000
SOLACTHYL see: GM7900000
SOLACTOL see: OD3075000
SOLADREN see: DO2625000
SOLAESTHIN see: PA8050000
SOLAMIN see: BO7175000
SOLAMINE see: BO7175000
SOLAN see: YV9101000
SOLANCARPIDINE see: WF1300000

WF0193000 5-alpha-SOLANIDAN-3-beta-OL, (22R,25S)-
UPDT:7901 CAS: 474-08-8 MW: 400.74 MOLFM: C27-H46-N-O
SYN: (22R,25S)-5-alpha-SOLANIDAN-3-beta-OL
TXDS: orl-ham LDLo:343 mg/kg JAFCAU 26(3),566,78
(22R,25S)-5-alpha-SOLANIDAN-3-beta-OL see: WF0193000

WF0197000 5-alpha-SOLANIDAN-3-beta-OL, (22S,25R)-
UPDT:7901 CAS: 1104-30-1 MW: 400.74 MOLFM: C27-H46-N-O
SYN: (22S,25R)-5-alpha-SOLANIDAN-3-beta-OL
TXDS: orl-ham LDLo:177 mg/kg JAFCAU 26(3),566,78
orl-ham TDLo:81 mg/kg/(8D preg) TFX:TER JAFCAU 26(3),566,78

(22S,25R)-5-alpha-SOLANIDAN-3-beta-OL see: WF0197000
SOLANID-5-EN-3-beta,12-alpha-DIOL see: WF0300000

WF0250000 SOLANID-5-ENE, 3-beta-((O-6-DEOXY-alpha-L-MANNOPYRANOSYL-O-(beta-D-GLUCOPYRANDSYL-beta- D-GALACTOPYRANOSYL)OXY)-
UPDT:8012 CAS: 20562-02-1 MW: 868.19 MOLFM: C45-H73-N-O15
SYN: SOLANINE * alpha-SOLANINE * alpha-SOLANIN
TXDS: unk-man LDLo:2941 ug/kg 85DCAI 2,73,70
orl-rat LD50:590 mg/kg TJADAB 8,349,73
ipr-rat LD50:75 mg/kg TJADAB 8,349,73
ipr-rat TDLo:40 mg/kg/(5-12D preg) TFX:TER TJADAB 8,349,73
ipr-mus LD50:32 mg/kg FCTXAV 10,395,72
ipr-mus TDLo:16 mg/kg/(8 or 9D preg) TFX:TER TJADAB 15,31A,77
ipr-rbt LDLo:40 mg/kg RCOCB8 12,657,75
scu-rbt LDLo:5 mg/kg HBAMAK 4,1398,35
ivn-rbt LDLo:20 mg/kg HBAMAK 4,1398,35
REVIEW: TOXICOLOGY REVIEW FCTXAV 17,61,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,133,69

WF0300000 SOLANID-5-ENE-3-beta,12-alpha-DIOL
DEF:An alkaline isolated from VERATRUM album. (JPETAS 82,167,44)
UPDT:7901 CAS: 79-58-3 MW: 413.71 MOLFM: C27-H43-N-O2
SYN: RUBIJERVINE * SOLANID-5-EN-3-beta,12-alpha-DIOL
TXDS: ivn-rat LD50:70 mg/kg 12VXA5 9,1074,76
ivn-mus LD50:70 mg/kg JPETAB 82,167,44

WF0350000 SOLANID-5-ENE-3-beta,12-alpha-DIOL, ACETATE
UPDT:7901 CAS: 72361-01-4 MW: 472.76 MOLFM: C27-H43-N-O2 .C2-H3-O2
SYN: RUBIJERVINE ACETATE
TXDS: ivn-mus LD50:80 mg/kg JPETAB 82,167,44

WF0527000 SOLANID-5-EN-3-beta-OL, (22S,25R)-
UPDT:7901 CAS: 566-09-6 MW: 398.72 MOLFM: C27-H44-N-O
SYN: (22S,25R)-SOLANID-5-EN-3-beta-OL
TXDS: orl-ham TDLo:39 mg/kg/(8D preg) TFX:TER JAFCAU 26(3),566,78
(22S,25R)-SOLANID-5-EN-3-beta-OL see: WF0527000
SOLANIDINE-S see: WF1300000
alpha-SOLANIN see: WF0250000
SOLANINE see: WF0250000
alpha-SOLANINE see: WF0250000

WF0540000 SOLANOSIDE
UPDT:7901 CAS: 4356-33-6
TXDS: ivn-cat LDLo:175 ug/kg JMCMAR 13,1029,70

WF0550000 SOLANOSIDE, MONO-O-ACETYL-
UPDT:7901 CAS: 4420-63-9
SYN: MONO-O-ACETYLSOLANOSIDE
TXDS: ivn-cat LDLo:317 ug/kg JMCMAR 13,1029,70
SOLANTAL see: TL7050000
SOLANTHRENE BRILLIANT GREEN B see: JE2315500
SOLANTHRENE BRILLIANT GREEN BN see: JE2315500
SOLANTHRENE BRILLIANT GREEN FF see: JE2315500
SOLANTHRENE BRILLIANT GREEN J see: JE2312000
SOLANTHRENE BRILLIANT YELLOW see: HO7030000
SOLANTHRENE BROWN BR see: JE2305000
SOLANTHRENE BROWN JR see: JE2305000
SOLANTHRENE OLIVE R see: JE2000000
SOLANTIN see: MU1050000
SOLANTINE BROWN BRL see: GL7375000
SOLANTOIN see: MU1050000
SOLANTOIN see: MU1400000
SOLANTYL see: MU1050000
SOLANTYL see: MU1400000
SOLANUM TUBEROSUM L. see: TT7180000
SOLAR 40 see: DB6825000
SOLAR 90 see: DB6825000
SOLAR BLUE 4GL see: QJ6430000
SOLAR BROWN PL see: GL7375000
SOLAR COATING VIOLET RMN47-3012 see: GE4518000
SOLAR LIGHT ORANGE GX see: QJ6500000
SOLAR PURE YELLOW 8G see: DE4037000
SOLAR RED O see: QJ6550000
SOLAR RUBINE see: QK1925000
SOLARSON see: MJ8900000
SOLAR VIOLET 5BN see: BQ1140000
SOLAR VIOLET RCL see: GE4518000
SOLAR VIOLET RMN47-3612 see: GE4518000
SOLASKIL see: NJ5960000
SOLASAN 500 see: FC2100000

WF1300000 SOLASOD-5-EN-3-beta-OL
UPDT:7901 CAS: 126-17-0 MW: 413.71 MOLFM: C27-H43-N-O2
SYN: PURAPURIDINE * SOLANCARPIDINE * SOLANIDINE-S * SOLASODINE
TXDS: orl-ham LDLo:1200 mg/kg TJADAB 17,327,78
orl-ham TDLo:1500 mg/kg/(7-8D preg) TFX:TER BECTA6 15,522,76
SOLASODINE see: WF1300000
SOLASON see: MJ8900000
SOLAXIN see: DM5250000
SOLBAR see: CR0270000
SOLBROL A see: DH2190000
SOLBROL B see: DH1980000
SOLBROL M see: DH2450000
SOLBUTAMOL see: ZE4400000
SOLCAIN see: AN7525000
SOLDEP see: TA0700000
SOLESTRO see: KG4050000
SOLEVIONE ANASTRESS see: TZ0175000
SOLEX BROWN R see: GL7375000
SOLFARIN see: GN4550000
SOLFO BLACK B see: SL2800000
SOLFO BLACK BB see: SL2800000
SOLFO BLACK 2B SUPRA see: SL2800000
SOLFO BLACK G see: SL2800000
SOLFO BLACK SB see: SL2800000
SOLFOCUSOL see: MD6300000
SOLGANAL see: MD6475000
SOLGANAL B see: MD6475000
SOLICAM see: UR6150000
SOLID CROTONIC ACID see: GQ2800000
SOLID FOAM POLYURETHANE PPU-306 see: TR7880000
SOLID GREEN see: BP6825000
SOLID GREEN CRYSTALS O see: BQ1180000
SOLID GREEN FCF see: BQ4425000
SOLID GREEN O see: BQ1180000
SOLIPHYLLINE see: GA7420000
SOLIUS LIGHT BROWN BRLL see: GL7375000
SOLIUS LIGHT BROWN BRS see: GL7375000
SOLKETAL see: JI0420000
SOLLICULIN see: KG8575000
SOLMETHINE see: PA8050000
SOLO see: TH7350000
SOLOCHROME BLUE FB see: QK1925000
SOLOCHROME LEATHER PINK B see: QJ6402600
SOLOCHROME ORANGE M see: VO5310000
SOLOCHROME RED B see: QJ6402600
SOLOCHROME RED BS see: QJ6402600
SOLOCHROME VIOLET R see: DB7012000
SOLOCHROME VIOLET RS see: DB7012000
SOLOCROM VIOLET RS see: DB7012000
SOLOID see: AK0920000
SOLOZONE see: WD3450000
SOLPRENE 303 see: WL6478000
SOLPRINA see: VB2360000
SOLPYERTINE see: JI4655000
SOL SODOWA KWASU LAURYLOBENZENDSULFONOWEGO (Polish) see: DB6825000
SOLSOL NEEDLES see: WT1050000
SOLUBLE BARBITAL see: CQ3850000
SOLUBLE FLUORESCEIN see: LM5425000
SOLUBLE FLUORESCEINE see: LM5425000
SOLUBLE GLASS see: VV9275000
SOLUBLE GLUSIDE see: DE4550000
SOLUBLE GUN COTTON see: FJ6000000
SOLUBLE INDIGO see: DU3000000
SOLUBLE IODOPHTHALEIN see: SM8400000
SOLUBLE PENTOBARBITAL see: CQ6125000
SOLUBLE PHENOBARBITAL see: CQ7000000
SOLUBLE PHENOBARBITONE see: CQ7000000
SOLUBLE PHENYTOIN see: MU1400000
SOLUBLE SACCHARIN see: DE4550000
SOLUBLE SULFACETAMIDE see: AC8480000
SOLUBLE SULFACYL see: AC8480000
SOLUBLE SULFADIAZINE see: WP2000000
SOLUBLE SULFAPYRIDINE see: WD7175000
SOLUBLE SULFATHIAZOLE see: WP2450000
SOLUBLE TARTRO-BISMUTHATE see: EB2990000
SOLUBLE THIOPENTONE see: CQ6475000
SOLUBLE VANDYKE BROWN see: OP0915000
SOLUDAGENAN see: WD7175000
SOLUFILIN see: XH5100000
SOLUFYLLIN see: XH5100000
SOLUPHYLLINE see: XH5850000
SOLUPYRIDINE see: TZ2575000
SOLUSEDIV see: EU3675000
SOLUSOL-75% see: WN0525000
SOLUSOL-100% see: WN0525000
SOLUTION CONCENTREE T271 see: XZ3850000
SOLUTION GLYCERYL TRINITRATE see: WG9532700
SOLUTION POTASSIUM IODOHYDRAGYRATE see: OU9670000
SOLVANOL see: TI1050000
SOLVANOM see: TI1575000
SOLVAR see: TR8100000
SOLVARONE see TI1575000
SOLVENT 111 see: KJ2975000
SOLVENT ETHER see: KI5775000
SOLVENT GREEN 3 see: CB5775000
SOLVENT GREEN 7 see: UR2700000
SOLVENT NAPHTHA see: SE7555000
SOLVENT ORANGE 15 see: AR7600000
SOLVENT VIOLET 26 see: CB6485000
SOLVENT YELLOW 1 see: BY8225000
SOLVENT YELLOW 14 see: QL4900000
SOLVIC see: KV0350000
SOLVIC 223 see: KV0350000
SOLVIC 229 see: KV0350000
SOLVIC 239 see: KV0350000
SOLVIC 334 see: KV0350000
SOLVIC 340 see: KV0350000
SOLVIC 406 see: KV0350000
SOLVIC 523KC see: AK0950000
SOLVIC PA 513 see: AK0950000
SOLVIC 513PB see: AK0950000
SOLVINC PA 513 see: AK0950000
SOLVIREX see: TO9275000
SOLVOLSOL see: KK6750000
SOLYACORD see: QS4375000
SOLYPERTINE TARTRATE see: JI4660000
SOMA see: FB3325000
SOMACTON see: TO7385000
SOMADRIL see: FB3325000
SOMALGIT see: FB3325000
SOMALIA ORANGE I see: QL4900000
SOMALIA ORANGE A2R see: QL5850000
SOMALIA ORANGE 2R see: QL5850000
SOMALIA RED III see: QK4250000
SOMALIA RED IV see: QL5775000
SOMALIA YELLOW A see: BX7350000
SOMALIA YELLOW 2G see: BY8225000
SOMALIA YELLOW R see: XU8800000

WF8450000 SOMALIN
DEF:A glycoside obtained from the root of ADENIUM SOMALENSE (JPETAB 103,420,51)
UPDT:8003
SYN: HONGHELOSIDE G
TXDS: ivn-cat LD50:288 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW B5ELDJ -,194,63
SOMAN see: TA8750000
SOMANIL see: FB3325000
SOMAR see: PA2275000
SOMATOTROPIC HORMONE see: TO7385000
SOMATOTROPIN see: TO7385000
SOMBREVIN see: AG9625000
SOMBULEX see: CQ2625000
SOMBUTOL see: CQ6825000
SOMETAM see: FC2100000
SOMILAN see: XU6700000
SOMIO see: FM9450000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SOMIPRONT see: PV6210000
SOMNAL see: CQ5075000
SOMNALERT see: CQ2625000
SOMNESIN see: SC4900000
SOMNEVRIN see: XJ3850000
SOMNICAPS see: UT1750000
SOMNIPRON see: CP9300000
SOMNOLENS see: CQ6825000
SOMNOLETTEN see: CQ6825000
SOMNOS see: FM8750000
SOMNOSAN see: CQ6825000
SOMNUROL see: YS3150000
SOMONAL see: CQ6825000
SOMONIL see: TE2100000
SOMSANIT see: ET4750000
SONACON see: DF1575000
SONAFORM see: CQ2975000
SONALAN see: XU6200000
SONALEN see: XU6200000
SONATE see: CP9625000
SONBUTAL see: CQ0700000
SONEBON see: DF2450000
SONERILE see: CQ1575000
SONERYL see: CQ1575000

WG0780000 SONGORINE
UPDT:7901 CAS: 509-24-0 MW: 357.54 MOLFM: C22-H31-N-O3
SYN: NAPELLONINE * ZONGORINE
TXDS: unk-mus LD50:142 mg/kg 12VXA3 9,1125,76

SONNORMON see: SC4900000
SONTEC see: FM8750000
SONTORARBITAL NABITONE see: CQ6125000
SONTOCHIN see: VB2530000
SONTOQUINE see: VB2530000
SOPAQUIN see: VB2360000
SOPENTAL see: CQ6125000
SOPHAMIDE see: TE2625000

WG1180000 SOPHORA SECUNDIFLORA
DEF:Each dose material extracted from 250 mg S. secundiflora seeds with 50% ETHANOL(JPMSAE 65,352,76)
UPDT:7901
TXDS: par-rat LDLo:1250 mg/kg JPMSAE 65(3),352,76

SOPHORETIN see: LK8750000
SOPHORIN see: VM2975000
SOPHORINE see: HA4025000
SOPOR see: VA3850000
SOPP see: DV7700000
SOPRABEL see: CG0980000
SOPRACOL see: NY2800000
SOPRACOL 781 see: NY2800000
SOPRANEBE see: OP0700000
SOPRATHION see: TE4550000
SOPRATHION see: TF4550000
SOPRINAL see: CQ3850000
SOPRINTIN see: OB2275000
SOPROCIDE see: GV4950000
SOPRONTIN see: OB2275000
SOPROTIN see: OB2275000

WG1925000 SORBALDEHYDE
UPDT:7908 CAS: 142-83-6 MW: 96.14 MOLFM: C6-H8-O
SYN: HEXA-2,4-DIENAL * 1,3-PENTADIENE-1-CARBOXALDEHYDE * SORBIC ALDEHYDE
IRDS: skn-rbt 10 mg/24H SEV AMIHBC 10,61,54
eye-rbt 750 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:730 mg/kg AMIHBC 10,61,54
ihl-rat LCLo:2000 ppm/4H AMIHBC 10,61,54
skn-rbt LD50:270 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SORBATE of ZINC see: WG2275000
SORBHYDROXAMATE see: MX9390000

WG2100000 SORBIC ACID
UPDT:7909 CAS: 110-44-1 MW: 112.14 MOLFM: C6-H8-O2
SYN: ACETIC ACID, (2-BUTENYLIDENE)- * ACETIC ACID, CROTYLIDENE- * HEXADIENOIC ACID * HEXADIENOIC ACID * 2,4-HEXADIENOIC ACID * trans-trans-2,4-HEXADIENOIC ACID * 1,3-PENTADIENE-1-CARBOXYLIC ACID * 2-PROPENYLACRYLIC ACID * SORBISTAT
IRDS: skn-man 150 mg/1H SEV JPPMAB 10,719,58
skn-rbt 1 mg SEV UCDS** 7/14/65
TXDS: orl-rat LD50:7360 mg/kg JIHTAB 30,63,48
scu-rat TDLo:1040 mg/kg/65W-I TFX:ETA BJCAAI 20,134,66
ipr-mus LD50:2820 mg/kg JPPMAB 21,85,69
scu-mus LD50:2820 mg/kg JPPMAB 21,85,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2120000 SORBIC ACID, COPPER SALT
UPDT:7901 CAS: 13991-87-2 MW: 285.80 MOLFM: C12-H14-O4 .Cu
SYN: COPPER SORBATE
TXDS: orl-mus LDLo:125 mg/kg CHDDAT 266,1080,68
ipr-mus LDLo:15 mg/kg CHDDAT 266,1080,68

WG2140000 SORBIC ACID, (2-DIMETHYLAMINO)ETHYL ESTER
UPDT:7901 CAS: 16899-74-4 MW: 183.28 MOLFM: C10-H17-N-O2
SYN: DIMETHYLAMINOETHYL SORBATE
TXDS: ipr-mus LD50:2800 mg/kg CHDDAT 266,1080,68

WG2150000 SORBIC ACID, GLYCIDYL ESTER DIMER
UPDT:7901 CAS: 62915-78-6 MW: 338.44 MOLFM: C18-H26-O6
SYN: GLYCIDYL SORBATE DIMER
TXDS: orl-rat LD50:5750 mg/kg AMIHBC 4,119,51

WG2160000 SORBIC ACID, POTASSIUM SALT
UPDT:7910 CAS: 590-00-1 MW: 150.23 MOLFM: C6-H7-O2 .K
SYN: 2,4-HEXADIENOIC ACID POTASSIUM SALT * POTASSIUM SORBATE * SORBISTAT-K * SORBISTAT-POTASSIUM
MTDS: cyt-ham:fbr 4 gm/L/48H MUREAV 48,337,77
TXDS: orl-rat LD50:4920 mg/kg FAONAU 40,61,67
ipr-mus LD50:1300 mg/kg FAONAU 53A,121,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2220000 SORBIC ACID, SODIUM SALT
UPDT:7901 CAS: 7757-81-5 MW: 134.12 MOLFM: C6-H7-O2 .Na
SYN: SODIUM SORBATE
TXDS: orl-rat LDLo:4000 mg/kg FOREAE 19,1,54
ipr-mus LD50:2500 mg/kg FAONAU 53A,121,74

WG2275000 SORBIC ACID, ZINC SALT
UPDT:7901 CAS: 5743-91-0 MW: 287.63 MOLFM: C12-H14-O4 .Zn
SYN: SORBATE of ZINC * ZINC SORBATE
TXDS: ipr-mus LDLo:1000 mg/kg CHDDAT 266,1080,68

SORBIC ALCOHOL see: MM3325000
SORBIC OIL see: UQ0525000
SORBICOLAN see: LZ4290000
SORBIMACROGOL LAURATE 300 see: TR7400000
SORBIMACROGOL OLEATE 300 see: WG2932500
SORBIMACROGOL TRIOLEATE 300 see: WG2934500
SORBINIC ALCOHOL see: MM3325000
SORBISTAT see: WG2100000
SORBISTAT-K see: WG2160000
SORBISTAT-POTASSIUM see: WG2160000
SORBIT see: LZ4290000
SORBITAN, MONODODECANDATE see: WG2920000

WG2920000 SORBITAN, MONOLAURATE
UPDT:8012 CAS: 1338-39-2 MW: 346.52 MOLFM: C18-H34-O6
SYN: SORBITAN, MONODODECANOATE * SPAN 20
TXDS: skn-mus TDLo:1350 mg/kg/24W-I TFX:NEO SCIEAS 120,1075,54
skn-mus TD :2000 mg/kg/25W-I TFX:NEO NCIMAV 10,489,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2931000 SORBITAN, MONOLAURATE POLYOXYETHYLENE deriv.
UPDT:7908 CAS: 9005-64-5
SYN: POLYOXYETHYLENE SORBITAN MONOLAURATE * TWEEN 20
TXDS: ipr-rat LD50:3850 mg/kg ARZNAD 26,1581,76
ipr-rat LDLo:3000 mg/kg JPPMAB 11,150,59
ivn-rat LD50:1450 mg/kg FAONAU 53A,257,74
ipr-mus LD50:2640 mg/kg ARZNAD 26,1581,76
ivn-mus LD50:2970 mg/kg ARZNAD 26,1581,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2932500 SORBITAN, MONOOLEATE POLYOXYETHYLENE deriv.
UPDT:8010 CAS: 9005-65-6
SYN: ARMOTAN PMO-20 * CARMUL POE-O * DREWMULSE POE-SMO * EMSORB 6900 * GLYCOSPERSE O-20 * GLYCOSPERSE O-20 VEG * GLYCOSPERSE O-20X * LIPOSORB O-20 * NCI-C60286 * POLYOXYETHYLENE SORBITAN MONOOLEATE * POLYSORBATE 80 B.P.C * POLYSORBATE 80, U.S.P * PROTASORB O-20 * SORBIMACROGOL OLEATE 300 * TWEEN 80
IRDS: eye-rbt 150 mg MLD AROPAW 40,668,48
TXDS: ivn-rat LD50:1790 mg/kg FAONAU 53A,257,74
scu-rat TDLo:10 gm/kg/27W-I TFX:ETA FCTXAV 9,463,71
ipr-mus LD50:8210 mg/kg ARZNAD 6,119,56
REVIEW: TOXICOLOGY REVIEW ARTODN 32,245,74
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY; AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2932800 2-SORBITAN, MONOOLEATE POLYOXYETHYLENE deriv.
UPDT:8007
SYN: POLYOXYETHYLENE-2-SORBITAN MONOOLEATE * PSML
TXDS: orl-rat LD50:55 gm/kg FOREAE 21,348,56

WG2933000 SORBITAN, MONOPALMITATE POLYOXYETHYLENE deriv.
UPDT:8008 CAS: 9005-66-7
SYN: POLYOXYETHYLENE SORBITAN MONOPALMITATE * TWEEN 40
TXDS: ivn-rat LD50:1580 mg/kg FAONAU 53A,257,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2933500 SORBITAN, MONOSTEARATE
UPDT:8007
SYN: D-GLUCITOL, ANHYDRO-, MONOOCTADECANOATE
TXDS: orl-rat LD50:31 gm/kg FOREAE 21,348,56

WG2934000 SORBITAN, MONOSTEARATE POLYOXYETHYLENE deriv.
UPDT:8008 CAS: 9005-67-8
SYN: POLYOXYETHYLENE SORBITAN MONOSTEARATE * TWEEN 60
TXDS: scu-rat TDLo:2100 mg/kg/7W-I TFX:ETA 138YAH -,83,62
ivn-rat LD50:1220 mg/kg FAONAU 53A,256,74
skn-mus TDLo:168 gm/kg/35W-I TFX:ETA JNCIAM 25,607,60
REVIEW: TOXICOLOGY REVIEW ALLVAR 50,77,62
REVIEW: TOXICOLOGY REVIEW ZKKOBW 78,99,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WG2934500 SORBITAN, TRIOLEATE POLYOXYETHYLENE deriv.
UPDT:7901 CAS: 9005-70-3
SYN: EMSORB 6903 * GLYCOSPERSE TO-20 * LIPOSORB TO-20 * POLYOXYETHYLENE (20) SORBITAN TRIOLEATE * PROTASORB TO-20 * SORBIMACROGOL TRIOLEATE 300 * TWEEN 85
IRDS: skn-hmn 15 mg/3D-I MLD 85DKAB -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SORBITE see: LZ4290000
SORBITOL see: LZ4290000
D-SORBITOL see: LZ4290000
SORBO see: LZ4290000
SORBO-CALCIAN see: AF7525000
SORBO-CALCION see: AF7525000
SORBOL see: LZ4290000
SORBOSTYL see: LZ4290000
SORBYL ACETATE see: AI0350000
SORBYL ALCOHOL see: MM3325000
SOREFLON 5A see: KX4025000
SOREFLON 604 see: KX4025000
SORGOPRIM see: XY4550000
SORIDERMAL see: SN5100000
SORIPAL see: SN5100000
SOROT see: VA0700000

WG3585000 SORSAKA
DEF:Aqueous extract from the dried leaves of the plant ANNONA MURICATA (JNCIAM 46,1131,71)
UPDT:8010
SYN: ANNONA MURICATA
TXDS: scu-rat TDLo:300 gm/kg/1Y-I TFX:ETA JNCIAM 46,1131,71

SORVILANDE see: LZ4290000
SOSIGON see: PB8750000
SOSPITAN see: FC7530000
SOTACOR see: PB0600000
SOTALOL see: PB0600000
SOTALOL HYDROCHLORIDE see: PB0600000
SOTERENOL see: PB0513000
SOTERENOL HYDROCHLORIDE see: PB0525000
SOTYL see: CQ6125000
SOUDAN I see: QL4900000
SOUDAN II see: QL5850000
SOUDAN III see: QK4250000
SOUFRAMINE see: SN5075000
SOUP see: QX2100000
SOUTHERN BAYBERRY see: ZC0320000
SOUTHERN BENTONITE see: CT9450000
SOVCAINE see: GD3150000
SOVCAINE HYDROCHLORIDE see: GD3325000
SOVIOL see: AK0920000
SOVOCAINE HYDROCHLORIDE see: GD3325000
SOVOL see: TQ1350000
SOVPRENE see: EI9660000
SOWBUG & CUTWORM BAIT see: GL6475000

SOWBUG CUTWORM CONTROL see: GL6475000
SOWTLL see: TZ0175000
SOXINAL PZ see: ZH0525000
SOXINOL PZ see: ZH0525000
SOXISOL see: WO9100000
SOXO see: WO9100000
SOXOMIDE see: WO9100000
SOXYSYMPAMINE see: SH5075000
SOXYSYMPAMINE see SH5425000

WG4860000 SOYBEAN LECTIN
DEF:Extracted from immature soybeans (TXAPA9 40,217,77)
UPDT:7901
SYN: SOYBEAN PHYTOHEMAGGLUTININ
TXDS: ipr-rat LDLo:200 mg/kg TXAPA9 40,217,77

SOYBEAN PHYTOHEMAGGLUTININ see: WG4860000
SOYEX see: KO2750000
SP see: DA9520000
SP 60 see: KV0350000
SP 60 see: AK0920000
SP 60 (CHLOROCARBON) see: KV0350000
SP 60 (ESTER) see: AK0920000
S.P. 147 see: SA6475000
SP 489 see: KV9750000
S 640P see: XI0340000
SP 732 see: UY2275000
SP-1103 see: GZ1700000
SP-52223 see: AE1300000
SPA see: KR5920000
SPADON see: VD3643000
SPAMOL see: UY1925000
SPAN 20 see: WG2920000
SPANBOLET see: WO9275000
SPANISH BROOM see: LY0218000
SPANISH FLY see: EX6800000
SPANISH MARJORAM OIL see: OP9700000
SPANISH THYME OIL see: XP2050000
SPANON see: LQ4375000
SPANONE see: LQ4375000
SPANTOL see: UB9275000
SPANTRAN see: TZ0175000
SPARIC see: SJ9800000
SPARINE see: SO7000000
SPARINE HYDROCHLORIDE see: SO8575000

WG5850000 SPARSOMYCIN
UPDT:8011 CAS: 1404-64-4 MW: 379.49 MOLFM: C13-H21-N3-O6-S2
SYN: NSC 59729 * U-19183
TXDS: orl-mus LD50:22 mg/kg UPJOH* 2(6),-,71
ipr-mus LD50:2400 ug/kg CNCRA6 30,9,63
ivn-mus LD50:4 mg/kg UPJOH* 2(6),-,71
unk-mus LDLo:2400 ug/kg ARZNAD 17,693,67
ivn-dog LD50:1 mg/kg UPJOH* 2(6),-,71
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73

SPARSOMYCIN A see: UY8870000
SPARTEIN-ASAL see: WG6370000
SPARTEINE see: WG5950000

WG5950000 SPARTEINE, (-)-
UPDT:7901 CAS: 90-39-1 MW: 234.43 MOLFM: C15-H26-N2
SYN: LUPINIDINE * 7,14-METHANO-2H,6H-DIPYRIDO(1,2-a:1',2'-e)(1,5)DIAZOCINE, DODECAHYDRO- * 6-beta,7-alpha,9-alpha,11-alpha-PACHYCARPINE * SPARTEINE * (-)-SPARTEINE * L-SPARTEINE
TXDS: ipr-rat LD50:42 mg/kg CLDND*
scu-rbt LDLo:100 mg/kg HBAMAK 4,1398,35
ivn-rbt LDLo:30 mg/kg HBAMAK 4,1398,35
scu-pgn LDLo:86 mg/kg HBAMAK 4,1398,35
scu-frg LDLo:3330 mg/kg HBAMAK 4,1398,35
ims-frg LDLo:1665 mg/kg HBAMAK 4,1398,35

(-)-SPARTEINE see: WG5950000
d-SPARTEINE see: RT0620000
l-SPARTEINE see: WG5950000
SPARTEINE, d-isomer see: RT0620000

WG6370000 SPARTEINE MONOSULFATE, PENTAHYDRATE
UPDT:7901 CAS: 6160-12-9 MW: 422.61 MOLFM: C15-H26-N2 .H2-O4-S .5H2-O
SYN: DEPARSAN * SPARTEIN-ASAL * SPARTEINE SULFATE * SPARTOCIN * SYNASTRIN * TOCOSAMINE SULFATE
TXDS: scu-mus LDLo:120 mg/kg 12VXA5 8,973,68

SPARTEINE SULFATE see: WG6370000

WG6430000 SPARTEINE, SULFATE
UPDT:7901 CAS: 299-39-8 MW: 332.51 MOLFM: C15-H26-N2 .H2-O4-S
TXDS: ipr-mus LD50:43 mg/kg JMCMAR 20,1668,77

WG6475000 SPARTIOIDINE
UPDT:7901 CAS: 520-59-2 MW: 333.42 MOLFM: C18-H23-N-O5
TXDS: ivn-mus LD50:80 mg/kg JPETAB 75,69,42

SPARTOCIN see: WG6370000
SPARTOLOXIN see: TZ1225000
SPARTOLOXYN see: TZ1225000
SPA-S 132 see: RP5690000
SPASEPILIN see: CQ6825000
SPASMOLYN see: TZ1225000
SPASMOLYSIN see: XH5907500
SPASMOLYTIN see. AH2624000
SPASMOLYTIN see. AH2625000
SPASMOLYTIN HYDROCHLORIDE see: AH2625000
SPASMOLYTOL see: YE1200000
SPASMOPHEN see: BP7625000
SPASNIL see: AH2625000
SPASTON see: BR1210000
SPATONIN see: TL0875000
SPD PHOSPHATE see: EJ7020000

WG7360000 SPEARMINT OIL
DEF:Contains principally CARVONE, PHELLANDRENE, LIMONENE, and either DIHYDROCARVEOL ACETATE orDIHYDROCUMINIC ACETATE (FCTXAV 16,637,78)
UPDT:7905 CAS: 8008-79-5
SYN: OIL of SPEARMINT
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
skn-gpg 500 mg/24H MLD FCTXAV 16,637,78
TXDS: orl-rat LD50:5 gm/kg FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SPECIAL TERMITE FLUID see: CZ4500000

WG7400000 SPECTINOMYCIN, DIHYDROCHLORIDE, PENTAHYDRATE
UPDT:7901 CAS: 22189-32-8 MW: 495.42 MOLFM: C14-H24-N2-O7 .2Cl-H .5H2-O
SYN: SPECTOGARD * STANILO * TOGAMYCIN * TROBICIN
TXDS: ipr-rat LD50:7500 mg/kg 12VXA5 9,1130,76
ipr-mus LD50:5724 mg/kg 12VXA5 9,1130,76

WG7430000 SPECTINOMYCIN, SULFATE, TETRAHYDRATE
UPDT:7901 CAS: 64058-48-6 MW: 500.54 MOLFM: C14-H24-N2-O7 .O4-S .4H2-O
SYN: ACTINOSPECTACIN, TETRAHYDRATE, SULFATE * SPECTINOMYCIN, TETRAHYDRATE, SULFATE * TROBICIN * U-18409E
TXDS: ivn-mus LD50:1022 mg/kg UPJOH* 2(6),-,71

SPECTINOMYCIN, TETRAHYDRATE, SULFATE see: WG7430000
SPECTOGARD see: WG7400000
SPECTRACIDE see: TF3325000
SPECTRA-SORB UV 9 see: DJ1575000
SPECTROLENE BLUE B see: DD0875000
SPECTROLENE GARNET G see: BY6452000
SPECTROLENE RED KB see: XU5075000
SPECTROLENE RED KBS see: VQ2975000
SPECTROLENE SCARLET 2G see: BX2610000
SPECULAR IRON see: NO7400000
SPEED see: SH5075000
SPENCER 601 see: TQ9800000
SPENCER 601 see: TQ9800000
SPENCER S-6538 see: TF6125000
SPERGON see: DK6825000
SPERGON I see. DK6825000
SPERGON TECHNICAL see: DK6825000
SPERLOX-S see: WS4250000
SPERLOX-Z see: ZH3325000

WG8270000 SPERM, HUMAN
UPDT:8009
SYN: HUMAN SPERM
TXDS: ipr-mus LDLo:16 gm/kg 13BYAH -,279,62
ipr-mus TDLo:56 gm/kg/15D-I TFX:CAR 13BYAH -,279,62

SPERMADINE see: EJ7000000
SPERMIDINE PHOSPHATE see: EJ7020000
SPERMINE see: EJ7175000
SPERMINE, puriss see: EJ7175000

WG8430000 SPERMINE, DIGUANYL-, TETRAHYDROCHLORIDE
UPDT:8012 CAS: 64036-41-5
SYN: DIGUANYLSPERMINE TETRAHYDROCHLORIDE
TXDS: unk-mus LDLo:50 mg/kg ATMPA2 32,177,38

SPERMINE HYDROCHLORIDE see: EJ7200000
SPERMINE TETRAHYDROCHLORIDE see: EJ7230000
SPERON see: FF5250000
SPERSUL see: WS4250000
SPERSUL THIOVIT see: WS4250000
SP G see: LV2580000
SP-G IIA see: TP9002050
SP-G IIB see: LV2453000
SPHEROIDINE see: IO1450000
SPHEROMYCIN see: CU9080000
SPHYGMOGENIN see: DO2625000
SP-I see: TP8800000
SP-I 77 see: TP8800000
SPICLOMAZINE HYDROCHLORIDE see: XI2277500
SPIKE see: YS4250000

WG9060000 SPIKE LAVENDER OIL
DEF:Found in the plant LAVANDULA LATIFOLIA VILL. The main constituents are LINALOOL andCINEOLE, prepared by steam distillation of the sun-dried flowers (FCTXAV 14,443,76)
UPDT:7901
SYN: LAVENDER OIL, SPIKE * OIL of SPIKE LAVENDER
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,443,76
TXDS: orl-rat LD50:3800 mg/kg FCTXAV 14(5),443,76

SPINOCAINE see: DG2100000
SPIPERONE see: XX8925000
SP-I (PHARMACEUTICAL) see: TP8800000
SPIRACTIN see: GW2080000
SPIRACTINE see: GW2080000
SPIRAMIDE HYDROCHLORIDE see: XX9100000

WG9400000 SPIRAMYCIN
DEF:An antibiotic substance produced by STREPTOMYCES AMBOFACIENS from soil ofNorthern France (COREAF 234,1498,52)
UPDT:8011 CAS: 8025-81-8
SYN: FOROMACIDIN * KITASAMYCIN * PROVAMYCIN * ROVAMYCIN * R.P. 5337 * 5337 R.P. * SELECTOMYCIN * SEQUAMYCIN * SPIRAMYCINS
MTDS: spm-rat-unk 200 mg/kg/8D JOURAA 112,348,74
TXDS: orl-man TDLo:133 mg/kg/5D TFX:GIT LANCAO 2,,993,78
orl-rat LD50:3550 mg/kg JJANAX 23,429,70
ipr-rat LD50:575 mg/kg JJANAX 23,429,70
scu-rat LD50:1000 mg/kg ARZNAD 8,386,58
ivn-rat LD50:170 mg/kg ARZNAD 8,386,58
ipr-mus LD50:322 mg/kg JJANAX 23,429,70
scu-mus LD50:1470 mg/kg JJANAX 23,429,70
ivn-mus LD50:150 mg/kg JJANAX 23,429,70
ipr-rbt LD50:1130 mg/kg JJANAX 23,429,70
ivn-rbt LD50:182 mg/kg JJANAX 23,429,70

SPIRAMYCIN ADIPATE see: WG9420000

WG9420000 SPIRAMYCIN, HEXANEDIOATE
UPDT:7901 CAS: 11034-40-5
SYN: SPIRAMYCIN ADIPATE * SUANOVIL
TXDS: ivn-mus LD50:188 mg/kg RPOBAR 2,327,70

WG9425000 SPIRAMYCIN, MONOACETYL-
UPDT:7911
SYN: ACETYL KITASAMYCIN * MONOACETYLSPIRAMYCIN
TXDS: ipr-rat LD50:613 mg/kg TXAPA9 18,185,71
ivn-mus LD50:206 mg/kg JJANAX 23,429,70

WG9428000 SPIRAMYCIN, MONOBUTYRYL-
UPDT:7911
SYN: MONOBUTYRYLSPIRAMYCIN
TXDS: ivn-mus LD50:94 mg/kg JJANAX 23,429,70

WG9430000 SPIRAMYCIN, MONOCAPROYL-
UPDT:7911
SYN: MONOCAPROYLSPIRAMYCIN
TXDS: ivn-mus LD50:75 mg/kg JJANAX 23,429,70

WG9431200 SPIRAMYCIN, MONOHEPTANOYL-
UPDT:7911
SYN: MONOHEPTANOYLSPIRAMYCIN
TXDS: ivn-mus LD50:94 mg/kg JJANAX 23,429,70

WG9431500 SPIRAMYCIN, MONOPROPIONYL-
UPDT:7911
SYN: MONOPROPIONYLSPIRAMYCIN
TXDS: ivn-mus LD50:135 mg/kg JJANAX 23,429,70

WG9432000 SPIRAMYCIN, MONOVALERYL-
UPDT:7911

SYN: MONOVALERYLSPIRAMYCIN
TXDS: ivn-mus LD50:84 mg/kg JJANAX 23,429,70
SPIRAMYCINS see: WG9400000
WG9450000 SPIRAMYCIN, SULFATE
UPDT:8004 CAS: 64082-33-3
TXDS: scu-mus LD50:1500 mg/kg 12VXA5 9,1131,76
ivn-mus LD50:150 mg/kg 12VXA5 8,975,68
WG9480000 SPIRAMYCIN, TETRAHYDRO-
UPDT:7911
SYN: TETRAHYDROSPIRAMYCIN
TXDS: scu-mus LD50:1350 mg/kg JJANAX 23,429,70
ivn-mus LD50:181 mg/kg JJANAX 23,429,70
SPIRILENE see: XX9275000
SPIRIT OF GLONOIN see: WG9532700
WG9532700 SPIRIT OF GLYCERYL TRINITRATE
UPDT:7901
SYN: SOLUTION GLYCERYL TRINITRATE * SPIRIT OF GLONOIN * SPIRITS OF NITROGLYCERIN (DOT) * SPIRIT OF TRINITROGLYCERIN
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,37018,76
SPIRIT OF HARTSHORN see: BO0875000
SPIRIT OF TRINITROGLYCERIN see: WG9532700
SPIRIT ORANGE see: QL4900000
SPIRITS OF NITROGLYCERIN (DOT) see: WG9532700
SPIRITS OF SALT (DOT) see: MW4025000
SPIRITS OF WINE see: KQ6300000
SPIRITS of SALT see: MW4025000
SPIRITS of TURPENTINE see: YO8400000
SPIRIT of TURPENTINE see: YO8400000
SPIRIT YELLOW I see: QL4900000
WG9635000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-MORPHOLINIUM, 3-HYDROXY-, CHLORIDE, BENZILATE
UPDT:7906 CAS: 74033-45-7 MW: 444.01 MOLFM: C25-H30-N-O4 .Cl
SYN: 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-MORPHOLINIUM CHLORIDE BENZILATE
TXDS: ivn-mus LD50:12 mg/kg ARZNAD 16,1581,66
WG9640000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-MORPHOLINIUM, 3-HYDROXY-, CHLORIDE, MANDELATE
UPDT:7906 CAS: 73972-36-8 MW: 367.91 MOLFM: C19-H26-N-O4 Cl
SYN: 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-MORPHOLINIUM CHLORIDE MANDELATE
TXDS: ivn-mus LD50:15 mg/kg ARZNAD 16,1581,66
WG9645000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PIPERIDINIUM, 3-HYDROXY-, CHLORIDE, BENZILATE
UPDT:7906 CAS: 74033-46-8 MW: 442.04 MOLFM: C26-H32-N-O3 .Cl
SYN: 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PIPERIDINIUM CHLORIDE BENZILATE
TXDS: ivn-mus LD50:12 mg/kg ARZNAD 16,1581,66
WG9651000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PIPERIDINIUM, 3-HYDROXY-, CHLORIDE, TROPATE
UPDT:7906 CAS: 73972-37-9 MW: 379.97 MOLFM: C21-H30-N-O3 .Cl
SYN 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PIPERIDINIUM CHLORIDE TROPATE
TXDS: ivn-mus LD50:11 mg/kg ARZNAD 16,1581,66
WG9655000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PYRROLIDINIUM, 3-HYDROXY-, CHLORIDE, BENZILATE
UPDT:7906 CAS: 73954-17-3 MW: 428.01 MOLFM: C25-H30-N-O3 Cl
SYN: 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PYRROLIDINIUM CHLORIDE BENZILATE
TXDS: ivn-mus LD50:12 mg/kg ARZNAD 16,1581,66
WG9660000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PYRROLIDINIUM, 3-HYDROXY-, CHLORIDE, MANDELATE
UPDT:7906 CAS: 74033-47-9 MW: 351.91 MOLFM: C19-H26-N-O3 .Cl
SYN: 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PYRROLIDINIUM CHLORIDE MANDELATE
TXDS: ivn-mus LD50:25 mg/kg ARZNAD 16,1581,66
WG9665000 SPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PYRROLIDINIUM, 3-HYDROXY-, CHLORIDE, TROPATE
UPDT:7906 CAS: 73954-18-4 MW: 365.94 MOLFM: C20-H28-N-O3 .Cl
SYN: 3-HYDROXYSPIRO(8-AZONIABICYCLO(3.2.1)OCTANE-8,1'-PYRROLIDINIUM CHLORIDE TROPATE
TXDS: ivn-mus LD50:17 mg/kg ARZNAD 16,1581,66
WG9670000 SPIRO(BENZ(c,d)INDOLE-5(1H),3'-INDOLINE)-3-CARBOXYLIC ACID, 2,4-DIHYDRO-2,2'-DIOXO-
UPDT:7902 CAS: 73972-38-0 MW: 322.33 MOLFM: C19-H12-N2-O4
SYN: 2,4-DIHYDRO-2,2'-DIOXOSPIRO(BENZ(c,d)INDOLE-5(1H),3'-INDOLINE)-3-CARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05156
WG9682000 SPIRO(1,3-BENZODIOXOLE-2,1'-CYCLOHEXANE)-2-METHYLAMINE, N-(2-(DIETHYLAMINO)ETHYL)-, DIMALEATE
UPDT:8001 MW: 550.67 MOLFM: C19-H30-N2-O2 .2C4-H4-O4
TXDS: ivn-rat LD50:25 mg/kg EJMCA5 12,413,77
ipr-mus LD50:75 mg/kg EJMCA5 12,413,77
WG9700000 SPIRO(9H-BENZO(a)FLUORENE-9,2'(3'H)-FURO(3,2-b)-PYRIDIN)-11(1H)-ONE, 2,3,3'a,4,4',5',6,6',6a,6b,7,7',7'a,8,11a,11b-HEXADECAHYDRO-3-HYDROXY- 3',6',10,11b-TETRAMETHYL-
Diterpan alkamine isolated from VERATRUM album. (JPETAB 82,167,44)
UPDT:7901 CAS: 469-59-0 MW: 425.67 MOLFM: C27-H39-N-O3
SYN: JERVINE
TXDS: orl-rat LDLo:240 mg/kg PSEBAA 149,302,75
orl-mus LDLo:180 mg/kg PSEBAA 149,302,75
ivn-mus LD50:9300 ug/kg JPETAB 82,167,44
orl-ham LDLo:80 mg/kg TJADAB 17,327,78
orl-ham TDLo:170 mg/kg/(7D preg) TFX:TER PSEBAA 149,302,75
orl-dom TDLo:40 mg/kg/(14D preg) TFX:TER TJADAB 1,5,68
REVIEW: TOXICOLOGY REVIEW LYPHAD 26(1),5,75
WG9800000 SPIRO(BENZOFURAN-2(3H),1'-(2)CYCLOHEXENE)-3,4'-DIONE, 7-CHLORO-2',4,6 -TRIMETHOXY-6'-beta-METHYL-
UPDT:8011 CAS: 126-07-8 MW: 352.79 MOLFM: C17-H17-Cl-O6
SYN: AMUDANE * BIOGRISIN-FP * CURLING FACTOR * DELMOFULVINA * FULCIN * FULCINE * FULVICAN GRISACTIN * FULVICIN * FULVINA * FULVISTATIN * FUNGIVIN * GRESOSIN * GRESPEED * GRICIN * GRIFULVIN * GRISACTIN * GRISEOFULVIN * GRISEFULVE * GRISEO * GRISEOFULVIN * (+)-GRISEOFULVIN * GRISEOFULVIN-FORTE * GRISEOFULVINUM * GRISETIN * GRISOFULVIN * GRISOVIN * GRYSIO * GUSERVIN * LAMORYL * UKUDEN * MURFULVIN * NEO-FULCIN * NSC 34503 * PONCYL * SPIROFULVIN * SPOROSTATIN * USAF SC-2
MTDS: cyt-asn 400 mg/L CJMIAZ 18,683,72
cyt-hmn:lym 40 mg/L/3D MUREAV 25,123,74
spm-mus-ipr 3 gm/kg/5D PNASA6 72,4425,75
TXDS: orl-rat TDLo:2500 mg/kg/(6-15D preg) TFX:TER SCIEAS 175,1483,72
orl-rat TDLo:462 gm/kg/2Y-I TFX:NEO BJCAAI 38,237,78
orl-mus TDLo:440 gm/kg/52W-C TFX:NEO CNREA8 26,721,66
ipr-mus LD50:200 mg/kg NTIS** AD277-689
orl-rat TDLo:2000 mg/kg/(1-22D preg) TFX:TER TJADAB 11,79,75
orl-mus TD :730 gm/kg/52W-C TFX:NEO CNREA8 26,721,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,153,76
REVIEW: TOXICOLOGY REVIEW LLOYA2 38(1),21,75
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ARMIAZ 26,279,72
WG9810000 SPIRO(2H-1-BENZOPYRAN-2,2'-INDOLINE), 6-NITRO-1',3',3'-TRIMETHYL-
UPDT:8007 CAS: 1498-88-0 MW: 322.39 MOLFM: C19-H18-N2-O3
SYN: 1,3,3-TRIMETHYL-6'-NITROINDOLINE-2-SPIRO-2'-BENZOPYRAN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07770
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
WG9820000 SPIRO(2H-1-BENZOPYRAN-2,2'-2H-NAPHTHO(2,3-b)PYRAN), 6-NITRO-3'-METHYL-
UPDT:7901 CAS: 73928-06-0 MW: 357.38 MOLFM: C22-H15-N-O4
SYN: 6'-NITRO-3-METHYLSPIRO(2H-1-b-NAPHTHO-PYRAN-2,2'-(2'H-1'-BENZOPYRAN))
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00688
WG9850000 SPIRO(BENZOFURAN-3(2H),4'-PIPERIDINE)-2-ONE, 1'-(3-(p-FLUOROBENZOYL)PROPYL)-, HYDROCHLORIDE
UPDT:8008 MW: 403.91 MOLFM: C22-H22-F-N-O3 Cl-H
SYN: 1'-(3-(p-FLUOROBENZOYL)PROPYL)SPIRO)BENZOFURAN-3(2H),4'-PIPERIDINE)-2-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg EJMCA5 15,71,80
WG9860000 SPIRO(BENZOFURAN-3(2H),4'-PIPERIDINE)-2-ONE, 1'-(3-(p-FLUOROBENZOYL)PROPYL)-7-METHOXY-, HYDROCHLORIDE
UPDT:8008 MW: 433.94 MOLFM: C23-H24-F-N-O4 .Cl-H
TXDS: ipr-mus LD50:350 mg/kg EJMCA5 15,71,80
SPIROCID see: CF8400000
SPIRO(CYCLOBUTANE-2-THIOBARBITURIC) ACID see: HM2949000
WH0180000 SPIRO(CYCLOHEXANE-1,2'-BENZODIOXOLE)-2-ACETIC ACID
UPDT:7901 CAS: 50836-02-7 MW: 248.30 MOLFM: C14-H16-O4
TXDS: ipr-mus LD50:450 mg/kg EJMCA5 11,539,76
WH0183000 SPIRO(CYCLOHEXANE-1,2'-BENZODIOXOLE)-2-CARBOXYLIC ACID
UPDT:7901 CAS: 50836-04-9 MW: 234.27 MOLFM: C13-H14-O4
TXDS: ipr-mus LD50:300 mg/kg EJMCA5 11,539,76
WH0186000 SPIRO(CYCLOHEXANE-1,2'-BENZODIOXOLE)-2-FORMAMIDE, N-(2-DIETHYLAMINOETHYL)-
UPDT:7901 CAS: 50836-26-5 MW: 332.49 MOLFM: C19-H28-N2-O3
SYN: N-(2-DIETHYLAMINOETHYL)SPIRO(CYCLOHEXANE-1,2'-BENZODIOXOLE)-2-FORMAMIDE
TXDS: ivn-rat LD50:30 mg/kg EJMCA5 11,539,76
ipr-mus LD50:200 mg/kg EJMCA5 11,539,76
WH0188000 SPIRO(CYCLOHEXANE-1,2'-(1,3-DITHIOLANE))
UPDT:7901 CAS: 177-16-2 MW: 174.34 MOLFM: C8-H14-S2
SYN: 1,4-DITHIASPIRO(4.5)DECANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04282
SPIRO(CYCLOHEXANE-1,5'-HYDANTOIN) see: HM2480000
WH0191000 SPIRO(CYCLOHEXANE-1,2'-(1,3-OXATHIOLANE)), 3,3,5-TRIMETHYL-
UPDT:7901 CAS: 24699-55-6 MW: 200.37 MOLFM: C11-H20-O-S
SYN: 7,7,9-TRIMETHYL-1-OXA-4-THIASPIRO(4.5)DECANE * 3,3,5-TRIMETHYLSPIRO(CYCLOHEXANE-1,2'-(1,3-OXATHIOLANE))
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04279
WH0192000 SPIRO(CYCLOHEXANE-1,2'-OXAZOLIDINE), 3-METHYL-
UPDT:7901 CAS: 69552-24-5 MW: 154.26 MOLFM: C9-H18-N-O
SYN: (METHYL-3 CYCLOHEXANE) SPIRO-2 OXAZOLIDINE * 3-METHYLSPIRO(CYCLOHEXANE-1,2'-OXAZOLIDINE)
TXDS: ipr-mus LD50:500 mg/kg CHTPBA 4,136,69
WH0194000 SPIRO(CYCLOHEXANE-1,2'-OXAZOLIDINE), 4-METHYL-
UPDT:7901 MW: 154.26 MOLFM: C9-H18-N-O
SYN: (METHYL-4' CYCLOHEXANE)SPIRO-2 OXAZOLIDINE * 4-METHYLSPIRO(CYCLOHEXANE-1,2'-OXAZOLIDINE)
TXDS: ipr-mus LD50:500 mg/kg CHTPBA 4,136,69
WH0194200 SPIRO(CYCLOHEXANE-1,6'-PHENANTHRIDINE), 1',2',3',4',7',8',9',10',10'b-NONAHYDRO-1',3,9'(and 3,3',9'and 1',3,7'and 3,3',7')-TRIMETHYL-
UPDT:8007 MW: 299.55 MOLFM: C21-H33-N
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07936
WH0194500 SPIRO(CYCLOHEXANE-1,3'-PIPERIDINE), 3'-(1-PHENYLCYCLOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73928-07-1 MW: 348.02 MOLFM: C22-H33-N .Cl-H
SYN: 3'-(1-PHENYLCYCLOHEXYL)SPIRO(CYCLOHEXANE-1,3'-PIPERIDINE), HYDROCHLORIDE
TXDS: ipr-mus LD50:178 mg/kg CHTPBA 3,241,68
SPIRO(CYCLOHEXANE-2-THIOBARBITURIC) ACID see: HM2952000
WH0195000 SPIRO(CYCLOPENTANE-1,2'-BENZODIOXOLE)-2-CARBOXYLIC ACID
UPDT:7901 CAS: 50836-03-8 MW: 220.24 MOLFM: C12-H12-O4
TXDS: ipr-mus LD50:150 mg/kg EJMCA5 11,539,76
WH0200000 SPIRO(CYCLOPENTANE-1,3'-INDOLINE), 1'-ACETYL-
UPDT:7901 CAS: 42540-56-7 MW: 215.32 MOLFM: C14-H17-N-O
SYN: 1'-ACETYLSPIRO(CYCLOPENTANE-1,3'-INDOLINE)
TXDS: ipr-mus LD50:1482 mg/kg JMCMAR 20,1448,77
SPIRO(CYCLOPENTANE-2-THIOBARBITURIC)ACID see: HM2807300
SPIRO(17H-CYCLOPENTA(a)PHENANTHRENE-17,2'-(3'H)-FURAN) see: TU4725000
WH0204500 SPIRO(CYCLOPROPANE-1,2'-(1,3-OXATHIOLANE))
UPDT:7901 CAS: 176-38-5 MW: 144.23 MOLFM: C7-H12-O-S
SYN: 1-OXA-4-THIASPIRO(4.4)NONANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04281
WH0205000 SPIRO(DECAHYDRONAPHTHALENE-2,5'-OXAZOLIDINE)-3'-CARBOXYLIC ACID, 2'-OXO-, 2- DIMETHYLAMINOETHYL ESTER, FUMARATE, (cis,trans)
UPDT:7907 MW: 440.53 MOLFM: C17-H28-N2-O4 C4-H4-O4
TXDS: ipr-mus LD50:492 mg/kg CHTPBA 4,174,69
WH0206000 SPIRO(DECAHYDRONAPHTHALENE-2,5'-OXAZOLIDINE)-3'-CARBOXYLIC ACID, 2'-OXO-, 2- DIMETHYLAMINOETHYL ESTER, FUMARATE, HEMIHYDRATE, (trans,cis)
UPDT:7907 MW: 449.56 MOLFM: C17-H28-N2-O4 .C4-H4-O4 .1/2H2-O
TXDS: ipr-mus LD50:439 mg/kg CHTPBA 4,174,69
WH0207000 SPIRO(DECAHYDRONAPHTHALENE-2,5'-OXAZOLIDINE)-3'-CARBOXYLIC ACID, 2'-OXO-, 2- DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE, (trans,cis)
UPDT:7907 MW: 360.93 MOLFM: C17-H28-N2-O4 .Cl-H
TXDS: ipr-mus LD50:156 mg/kg CHTPBA 4,174,69
WH0208000 SPIRO(DECAHYDRONAPHTHALENE-2,5'-OXAZOLIDINE)-3'-CARBOXYLIC ACID, 2'-OXO-, 2- DIMETHYLAMINOETHYL ESTER, HYDROCHLORIDE, (trans,cis)
UPDT:7907 MW: 360.93 MOLFM: C17-H28-N2-O4 Cl-H
TXDS: ipr-mus LD50:263 mg/kg CHTPBA 4,174,69
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,4'-(IMIDAZOLIDINE)-2',5'-DIONE see: WH1256000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,4'-(IMIDAZOLIDIN)-5'-ONE see: WH1260000
SPIRO(DIBENZO(a,d)(1,4)CYCLOHEPTADIENE-5,5'-OXAZOLIDINE)-2',4'-DIONE see: WH1262000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PIPERIDINE) see: WH1264000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PIPERIDINE)-2',6'-DIONE see: WH1266000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PIPERIDIN)-6'-ONE-2'-THIONE see: WH1268000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PYRROLIDINE)-2',5'-DIONE see: WH1270000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PYRROLIDINE)-1'-METHYL-2',5'-DIONE see: WH1273000
SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,4'-PYRROLIDIN)-2'-ONE see: WH1276000
WH1140000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN-4'-AMINE
UPDT:7901 CAS: 41695-49-2 MW: 275.42 MOLFM: C20-H21-N
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 17,65,74

WH1145000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN)-4'-AMINE, 3-CHLORO-N,N-DIMETHYL- HYDROCHLROIDE
UPDT:7901 CAS: 41659-21-6 MW: 374.38 MOLFM: C22-H24-Cl-N .Cl-H
SYN: 3-CHLORO-N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN)-4'-AMINE, HCl
TXDS: ivn-mus LD50:18 mg/kg JMCMAR 17,65,74

WH1150000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN-4'-AMINE, 10,11-DIHYDRO-3-CHLORO- N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 41695-51-6 MW: 376.40 MOLFM: C22-H26-Cl-N .Cl-H
TXDS: ivn-mus LD50:27 mg/kg JMCMAR 17,65,74

WH1160000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN)-4'-AMINE, 10,11-DIHYDRO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 51359-96-7 MW: 341.96 MOLFM: C22-H27-N .Cl-H
SYN: 10,11-DIHYDRO-N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN)-4'-AMINE HCl
TXDS: ivn-mus LD50:23 mg/kg JMCMAR 17,65,74

WH1165000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN)-4'-AMINE, N,N-DIMETHYL-
UPDT:7901 CAS: 41695-46-9 MW: 303.45 MOLFM: C22-H25-N
SYN: N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN)-4'-AMINE
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 17,65,74

WH1170000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN-4'-AMINE, N-METHYL-
UPDT:7901 CAS: 41695-48-1 MW: 289.45 MOLFM: C21-H23-N
SYN: N-METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEXAN-4'-AMINE
TXDS: ivn-mus LD50:60 mg/kg JMCMAR 17,65,74

WH1175000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE
UPDT:7901 CAS: 41695-25-4 MW: 273.40 MOLFM: C20-H19-N
TXDS: ivn-mus LD50:23 mg/kg JMCMAR 17,65,74

WH1180000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE, 3-CHLORO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 41659-20-5 MW: 372.36 MOLFM: C22-H22-Cl-N .Cl-H
SYN: 3-CHLORO-N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE
TXDS: ivn-mus LD50:22 mg/kg JMCMAR 17,65,74

WH1185000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE, N,N-DIMETHYL-
UPDT:7901 CAS: 41695-43-6 MW: 301.46 MOLFM: C22-H23-N
SYN: N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE
TXDS: ivn-mus LD50:30 mg/kg JMCMAR 17,65,74

WH1190000 SPIRD(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE, N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 41695-45-8 MW: 323.89 MOLFM: C21-H21-N .Cl-H
SYN: N-METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOHEX-2'-EN)-4'-AMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:22 mg/kg JMCMAR 17,65,74

WH1195000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTAN)-3'-AMINE, N,N-DIMETHYL-
UPDT:7901 CAS: 51360-00-0 MW: 289.45 MOLFM: C21-H23-N
SYN: N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTAN)-3'-AMINE
TXDS: ivn-mus LD50:30 mg/kg JMCMAR 17,65,74

WH1200000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTAN)-3'-AMINE, HYDROCHLORIDE
UPDT:7901 CAS: 51360-08-8 MW: 297.85 MOLFM: C19-H19-N .Cl-H
TXDS: ivn-mus LD50:35 mg/kg JMCMAR 17,65,74

WH1205000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTAN)-3'-AMINE, N-METHYL-
UPDT:7901 CAS: 51359-98-9 MW: 275.42 MOLFM: C20-H21-N
SYN: N-METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTAN-3'-AMINE
TXDS: ivn-mus LD50:30 mg/kg JMCMAR 17,65,74

WH1210000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTANE)-3'-METHYLAMINE, N,N-DIMETHYL-
UPDT:7901 CAS: 51360-10-2 MW: 303.48 MOLFM: C22-H25-N
SYN: N,N-DIMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTANE)-3'-METHYLAMINE
TXDS: ivn-mus LD50:30 mg/kg JMCMAR 17,65,74

WH1215000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTANE)-3'-METHYLAMINE, N-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 51360-09-9 MW: 325.91 MOLFM: C21-H23-N .Cl-H
SYN: N-METHYL SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,1'-CYCLOPENTANE)-3'-METHYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:30 mg/kg JMCMAR 17,65,74

WH1220000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(sec-BUTYLAMINO) METHYL-, OXALATE
UPDT:7901 CAS: 64036-63-1 MW: 428.55 MOLFM: C23-H28-N-O2 .C2-H2-O4
TXDS: orl-mus LD50:900 mg/kg EJMCA5 9,286,74

WH1222000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(DIETHYLAMINO) METHYL-, OXALATE
UPDT:7901 CAS: 34753-48-3 MW: 428.55 MOLFM: C23-H28-N-O2 .C2-H2-O4
TXDS: orl-mus LD50:500 mg/kg EJMCA5 9,286,74

WH1223000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-((4-DIISOPROPYL CARBAMOYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 64036-65-3 MW: 681.81 MOLFM: C27-H33-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1200 mg/kg EJMCA5 9,634,74

WH1224000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(DIMETHYLAMINO) METHYL-, CITRATE
UPDT:7901 CAS: 64036-66-4 MW: 502.59 MOLFM: C20-H24-N-O2 .C6-H8-O7
TXDS: orl-mus LD50:550 mg/kg EJMCA5 9,286,74

WH1224500 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(4- (DIPHENYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 64036-67-5 MW: 748.89 MOLFM: C35-H36-N2-O2 .2C4-H4-O4
TXDS: orl-mus LD50:2000 mg/kg EJMCA5 9,634,74

WH1225000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-((4-ETHOXY CARBONYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-24-1 MW: 668.76 MOLFM: C26-H32-N2-O4 .2C4-H4-O4
TXDS: orl-mus LD50:1250 mg/kg EJMCA5 9,634,74

WH1226000 SPIRD(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(METHYLAMINO) METHYL-, MALEATE
UPDT:7901 CAS: 52376-00-7 MW: 412.50 MOLFM: C19-H22-N-O2 .C4-H4-O4
TXDS: orl-mus LD50:850 mg/kg EJMCA5 9,286,74

WH1226500 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(4-METHYL PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-23-0 MW: 596.69 MOLFM: C23-H28-N2-O2 .2C4-H4-O4
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,634,74

WH1227000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(4-(MORPHOLINO CARBONYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-26-3 MW: 709.82 MOLFM: C28-H35-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:1300 mg/kg EJMCA5 9,634,74

WH1228000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'- MORPHOLINOMETHYL-, OXALATE
UPDT:7901 CAS: 64036-68-6 MW: 426.53 MOLFM: C22-H26-N-O2 .C2-H2-O4
TXDS: orl-mus LD50:1500 mg/kg EJMCA5 9,286,74

WH1230000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-PIPERIDINO METHYL-, OXALATE
UPDT:7901 CAS: 64036-57-3 MW: 440.56 MOLFM: C23-H28-N-O2 .C2-H2-O4
TXDS: orl-mus LD50:800 mg/kg EJMCA5 9,286,74

WH1231000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(4-((1-PYRROLIDINYL)CARBONYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-27-4 MW: 693.82 MOLFM: C28-H35-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1200 mg/kg EJMCA5 9,634,74

WH1232000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 10,11-DIHYDRO-4'-(1-PYRROLIDINYL) METHYL-, OXALATE
UPDT:7901 CAS: 64058-30-0 MW: 426.53 MOLFM: C22-H26-N-O2 .C2-H2-O4
TXDS: orl-mus LD50:1400 mg/kg EJMCA5 9,286,74

WH1236000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-(2,3-DIHYDROXYPROPYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-30-9 MW: 653.72 MOLFM: C25-H29-N2-O4 .2C4-H4-O4
TXDS: orl-mus LD50:1100 mg/kg EJMCA5 9,634,74

WH1240000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(DIMETHYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 34753-50-9 MW: 426.53 MOLFM: C20-H24-N-O2 .C4-H4-O4
SYN: 4'-(DIMETHYLAMINO)METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE
TXDS: orl-mus LD50:480 mg/kg EJMCA5 9,286,74

WH1242000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(ETHYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 52467-35-3 MW: 426.53 MOLFM: C20-H24-N-O2 .C4-H4-O4
SYN: 4'-(ETHYLAMINO)METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE
TXDS: orl-mus LD50:375 mg/kg EJMCA5 9,286,74

WH1243000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-((4-(HEXAHYDRO-1H-AZEPIN-1-YL) CARBONYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-39-8 MW: 719.86 MOLFM: C30-H37-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:2000 mg/kg EJMCA5 9,634,74

WH1244000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(ISOPROPYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 53630-83-6 MW: 440.56 MOLFM: C21-H26-N-O2 .C4-H4-O4
TXDS: orl-mus LD50:550 mg/kg EJMCA5 9,286,74

WH1245000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-(ISOPROPYLCARBAMOYLMETHYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-32-1 MW: 679.79 MOLFM: C27-H33-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1200 mg/kg EJMCA5 9,634,74

WH1246000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(METHYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 52467-33-1 MW: 412.50 MOLFM: C19-H22-N-O2 .C4-H4-O4
SYN: 4'-(METHYLAMINO)METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE
TXDS: orl-mus LD50:750 mg/kg EJMCA5 9,286,74

WH1246500 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-(METHYLCARBAMOYLMETHYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-31-0 MW: 651.75 MOLFM: C25-H29-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1100 mg/kg EJMCA5 9,634,74

WH1247000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-METHYLPIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-29-6 MW: 594.67 MOLFM: C23-H26-N2-O2 .2C4-H4-O4
TXDS: orl-mus LD50:350 mg/kg EJMCA5 9,634,74

WH1247500 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-(MORPHOLINOCARBONYLMETHYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-37-6 MW: 707.80 MOLFM: C28-H33-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:2000 mg/kg EJMCA5 9,634,74

WH1248000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-MORPHOLINOMETHYL-, MALEATE
UPDT:7901 CAS: 34753-55-4 MW: 468.57 MOLFM: C22-H26-N-O3 .C4-H4-O4
SYN: 4'-MORPHOLINOMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE
TXDS: orl-mus LD50:2400 mg/kg EJMCA5 9,286,74

WH1250000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-PIPERIDINOMETHYL-, MALEATE
UPDT:7901 CAS: 34753-53-2 MW: 466.60 MOLFM: C23-H28-N-O2 .C4-H4-O4
SYN: 4'-PIPERIDINOMETHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE
TXDS: orl-mus LD50:700 mg/kg EJMCA5 9,286,74

WH1252000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(PROPYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 52467-37-5 MW: 440.56 MOLFM: C21-H26-N-O2 .C4-H4-O4
SYN: 4'-(PROPYLAMINO)METHYLSPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE) MALEATE
TXDS: orl-mus LD50:400 mg/kg EJMCA5 9,286,74

WH1253000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-(PROPYLCARBAMOYLMETHYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-40-1 MW: 679.79 MOLFM: C27-H33-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1650 mg/kg EJMCA5 9,634,74

WH1253500 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(4-((1-PYRROLIDINYL)CARBONYL METHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 40536-36-5 MW: 691.80 MOLFM: C28-H33-N3-O3 .2C4-H4-O4
TXDS: orl-mus LD50:1900 mg/kg EJMCA5 9,634,74

WH1254000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,2'-(1',3')DIOXOLANE), 4'-(1-PYRROLIDINYL)METHYL-, MALEATE
UPDT:7901 CAS: 34753-40-7 MW: 452.57 MOLFM: C22-H26-N-O2 .C4-H4-O4
TXDS: orl-mus LD50:375 mg/kg EJMCA5 9,286,74

WH1256000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,4'-IMIDAZOLIDINE)-2',5'-DIONE, 10,11-DIHYDRO-
UPDT:7901 CAS: 64036-58-4 MW: 278.33 MOLFM: C17-H14-N2-O2
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,4'-IMIDAZOLIDINE)-2',5'-DIONE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 7,439,64

WH1260000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,4'-IMIDAZOLIDIN)-5'-ONE, 10,11-DIHYDRO-
UPDT:7901 CAS: 64036-59-5 MW: 264.35 MOLFM: C17-H16-N2-O
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,4'-IMIDAZOLIDIN)-5'-ONE
TXDS: ipr-mus LD50:330 mg/kg JMCMAR 7,439,64

WH1262000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,5'-OXAZOLIDINE)-2',4'-DIONE, 10,11-DIHYDRO-
UPDT:7901 CAS: 64036-60-8 MW: 279.31 MOLFM: C17-H13-N-O3
SYN: SPIRO(DIBENZO(a,d)(1,4)CYCLOHEPTADIENE-5,5'-OXAZOLIDINE)-2',4'-DIONE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,439,64

WH1264000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,3'-PIPERIDINE, 10,11-DIHYDRO-, HYDROCHLORIDE
UPDT:7901 CAS: 64036-61-9 MW: 299.87 MOLFM: C19-H21-N .Cl-H
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PIPERIDINE)
TXDS: ipr-mus LD50:35 mg/kg JMCMAR 7,439,64

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

WH1266000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,3'-PIPERIDINE)-2',6'-DIONE, 10,11-DIHYDRD-
UPDT:7901 CAS: 64036-62-0 MW: 291.37 MOLFM: C19-H17-N-O2
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PIPERIDINE)-2',6'-DIONE
TXDS: ipr-mus LD50:900 mg/kg JMCMAR 7,439,64

WH1268000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,3'-PIPERIDIN)-6'-ONE, 1D,11-DIHYDRO-2'-THIDXO-
UPDT:7901 CAS: 64036-47-1 MW: 307.43 MOLFM: C19-H17-N-O-S
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PIPERIDIN)-6'-ONE-2'-THIONE
TXDS: ipr-mus LD50:650 mg/kg JMCMAR 7,439,64

WH1270000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,3'-PYRROLIDINE)-2',5'-DIONE, 10,11-DIHYDRO-
UPDT:7901 CAS: 1034-46-4 MW: 277.34 MOLFM: C18-H15-N-O2
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PYRROLIDINE)-2',5'-DIONE
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 7,439,64

WH1273000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,3'-PYRROLIDINE)-2',5'-DIONE, 10,11-DIHYDRO-1'-METHYL-
UPDT:7901 CAS: 64036-48-2 MW: 291.37 MOLFM: C19-H17-N-O2
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,3'-PYRROLIDINE)-1'-METHYL-2',5'-DIONE
TXDS: ipr-mus LD50:1100 mg/kg JMCMAR 7,439,64

WH1276000 SPIRO(5H-DIBENZO(a,d)CYCLOHEPTENE-5,3'-PYRROLIDIN)-5'-ONE, 10,11-DIHYDRO-
UPDT:7901 CAS: 64036-49-3 MW: 260.36 MOLFM: C18-H17-N-O
SYN: SPIRO(DIBENZO(a,d)CYCLOHEPTADIENE-5,4'-PYRROLIDIN)-2'-ONE
TXDS: ipr-mus LD50:440 mg/kg JMCMAR 7,439,64

SPIRO(DIBENZO(a,d)CYCLOOCTADIENE-5,4'-IMIDAZOLIDINE)-2',5'-DIONE see: WH1279000

WH1279000 SPIRO(DIBENZO(a,d)CYCLOOCTENE-5,4'-IMIDAZOLIDINE)-2',5'-DIONE, 10,11,12-TRIHYDRO-
UPDT:8012 CAS: 1037-85-0 MW: 292.36 MOLFM: C18-H16-N2-O2
SYN: SPIRO[DIBENZO(a,d)CYCLOOCTADIENE-5,4'-IMIDAZOLIDINE)-2',5'-DIONE
TXDS: ipr-mus LD50:85 mg/kg JMCMAR 7,439,64

WH1280000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(BUTYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 52740-45-1 MW: 435.55 MOLFM: C21-H23-N-O3 .C4-H4-O4
SYN: 6,11-DIHYDRO-4'-(BUTYLAMINO)METHYLSPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3'-DIOXOLANE) MALEATE
TXDS: orl-mus LD50:850 mg/kg EJMCA5 9,286,74

WH1282000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-2-CHLORO-4'-(DIETHYLAMINO) METHYL-, OXALATE
UPDT:7901 CAS: 39890-35-2 MW: 463.95 MOLFM: C21-H24-Cl-N-O3 .C2-H2-O4
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,286,74

WH1284000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-2-CHLORO-4'-(DIMETHYLAMINO) METHYL-, OXALATE
UPDT:7901 CAS: 39890-34-1 MW: 424.89 MOLFM: C18-H21-Cl-N-O3 .C2-H2-O4
TXDS: orl-mus LD50:550 mg/kg EJMCA5 9,286,74

WH1286000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-2-CHLORO-4'-(HEXAHYDRO-1H- AZEPINYL)METHYL-, CITRATE
UPDT:7901 CAS: 64036-50-6 MW: 592.09 MOLFM: C23-H26-Cl-N-O3 .C6-H8-O7
TXDS: orl-mus LD50:3000 mg/kg EJMCA5 9,286,74

WH1288000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-2-CHLORO-4'-(1-PYRROLIDINYL) METHYL-, CITRATE
UPDT:7901 CAS: 64036-51-7 MW: 564.00 MOLFM: C21-H22-Cl-N-O3 .C6-H8-O7
TXDS: orl-mus LD50:1400 mg/kg EJMCA5 9,286,74

WH1288300 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-(2,3-DIHYDROXYPROPYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-22-7 MW: 658.72 MOLFM: C24-H30-N2-O5 .2C4-H4-O4
TXDS: orl-mus LD50:1500 mg/kg EJMCA5 9,634,74

WH1288600 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-(DIISOPROPYLCARBAMOYL METHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 64036-53-9 MW: 725.87 MOLFM: C29-H39-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:2000 mg/kg EJMCA5 9,634,74

WH1290000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIDXOLANE), 6,11-DIHYDRO-4'-(DIMETHYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 39890-14-7 MW: 428.50 MOLFM: C19-H22-N-O3 .C4-H4-O4
TXDS: orl-mus LD50:470 mg/kg EJMCA5 9,286,74

WH1292000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIDXOLANE), 6,11-DIHYDRO-4'-(DIMETHYLAMINO)METHYL- 2-METHOXY-, CITRATE
UPDT:7901 CAS: 64036-54-0 MW: 503.58 MOLFM: C20-H23-N-O4 .C6-H8-O7
TXDS: orl-mus LD50:675 mg/kg EJMCA5 9,286,74

WH1293000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-(DIMETHYLCARBAMOYL METHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-25-0 MW: 669.75 MOLFM: C23-H31-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:1100 mg/kg EJMCA5 9,634,74

WH1293500 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-((HEXAHYDRO-1H- AZEPIN-1-YL)CARBONYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-29-4 MW: 723.85 MOLFM: C29-H37-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:2000 mg/kg EJMCA5 9,634,74

WH1294000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(ISOBUTYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 52740-55-3 MW: 455.55 MOLFM: C21-H25-N-O3 .C4-H4-O4
TXDS: orl-mus LD50:1100 mg/kg EJMCA5 9,286,74

WH1295000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-(ISOPROPYLCARBAMOYL METHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-24-9 MW: 673.68 MOLFM: C26-H33-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:3500 mg/kg EJMCA5 9,634,74

WH1296000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE, 6,11-DIHYDRO-2-METHOXY-4'-MORPHOLINO METHYL-, CITRATE
UPDT:7901 CAS: 64036-55-1 MW: 575.62 MOLFM: C22-H25-N-O5 .C6-H8-O7
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 9,286,74

WH1296100 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(METHYLAMINO)METHYL-, MALEATE
UPDT:8012 CAS: 52740-47-3 MW: 413.46 MOLFM: C18-H19-N-O3 .C4-H4-O4
TXDS: orl-mus LD50:450 mg/kg EJMCA5 9,286,74

WH1296500 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-METHYLPIPERAZINYL) METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-21-6 MW: 598.66 MOLFM: C27-H26-N2-O3 .2C4-H4-O4
TXDS: orl-mus LD50:475 mg/kg EJMCA5 9,634,74

WH1297000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-(MORPHOLINOCARBONYL METHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-28-3 MW: 711.79 MOLFM: C27-H33-N3-O5 .2C4-H4-O4
TXDS: orl-mus LD50:1800 mg/kg EJMCA5 9,634,74

WH1297100 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-PIPERIDINOMETHYL-, MALEATE
UPDT:8012 CAS: 39890-18-1 MW: 467.56 MOLFM: C22-H23-N-O3 .C4-H4-O4
TXDS: orl-mus LD50:500 mg/kg EJMCA5 9,286,74

WH1297200 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(PROPYLAMINO)METHYL-, MALEATE
UPDT:8012 CAS: 52740-51-9 MW: 441.52 MOLFM: C20-H23-N-O3 .C4-H4-O4
TXDS: orl-mus LD50:475 mg/kg EJMCA5 9,286,74

WH1297300 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRD-4'-(4-(PROPYLCARBAMOYLMETHYL) PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39948-11-0 MW: 673.68 MOLFM: C26-H33-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:3400 mg/kg EJMCA5 9,634,74

WH1297600 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRO-4'-(4-(1-PYRROLIDINYL) CARBONYLMETHYL)PIPERAZINYL)METHYL-, DIMALEATE
UPDT:7901 CAS: 39890-27-2 MW: 695.79 MOLFM: C27-H33-N3-O4 .2C4-H4-O4
TXDS: orl-mus LD50:1600 mg/kg EJMCA5 9,634,74

WH1297700 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3')DIOXOLANE), 6,11-DIHYDRD-4'-(1-PYRROLIDINYL)METHYL-, MALEATE
UPDT:8012 CAS: 39890-17-0 MW: 453.53 MOLFM: C21-H23-N-O3 .C4-H4-O4
TXDS: orl-mus LD50:700 mg/kg EJMCA5 9,286,74

WH1298000 SPIRO(DIBENZ(b,e)OXEPIN-11,2'-(1',3'-DIOXOLANE), 2-METHOXY-4'-(1-PYRROLIDINYL) METHYL-, CITRATE
UPDT:7901 CAS: 64036-56-2 MW: 559.62 MOLFM: C22-H25-N-O4 .C6-H8-O7
TXDS: orl-mus LD50:1300 mg/kg EJMCA5 9,286,74

WH13D6400 SPIRO(2,9-DIOXA-14-AZABICYCLO(9,5,1)HEPTADEC-11-ENE-4,2'-OXIRANE)-3,8,17-TRIONE, 7-HYDROXY- 3',6,7,14-TETRAMETHYL-
UPDT:8009 CAS: 16958-29-5 MW: 381.47 MOLFM: C19-H27-N-O7
SYN: d-OTOSENINE * d-OTOSENINE * OTHOSENIN * OTHOSENINE * (-)-OCTOSENINE * TOMENTOSINE
TXDS: ipr-mus LD50:630 mg/kg FATOAO 42,509,79

SPIRO-(2'-ETHYL-3',5'-DIMETHYLCYCLOPENTANE)-5,5-PYRIMIDINE-2-THIO-4,6-DIONE see: HM2865000

SPIRO-(2-ETHYL-3,5-DIMETHYLCYCLOPENTANE)-1,5'-THIOBARBITURIC ACID see: HM2865000

SPIRO(2'-ETHYL-1'-PROPYLCYCLOBUTANE)-5,5-PYRIMIDINE-2,4,6-TRIONE, SODIUM SALT see: HM2950000

SPIROFULVIN see: WG9800000

WH1311200 SPIRO(5H-FURO(3,2-b)NAPHTHO(2,3-d)PYRAN-5,2'-(2H)-PYRAN)-2,6,11-(3H)-TRIONE, 4'-(ACETYLOXY)-3',3a,4',5',6',11b-HEXAHYDRO-3',7-DIHYDROXY-6'-METHYL-, (2'S-(2'-alpha(3aR*,11bR*),3'-alpha,4'-alpha,6'-beta))-
UPDT:8009 CAS: 39554-11-9 MW: 444.42 MOLFM: C22-H20-O10
SYN: GRISEUCIN A
TXDS: ipr-mus LD50:5310 ug/kg BSERAY 1,163,78

WH1311500 2,6-SPIRO(3.3)HEPTANEBIS(METHYLAMINE), N,N'-BIS(2-CHLORDBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 981-41-9 MW: 476.35 MOLFM: C22-H28-Cl2-N2 .2Cl-H
SYN: BENZYLAMINE, N,N'-(2,6-SPIRO(3.3)HEPTYLENEDIMETHYLENE)BIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(2-CHLOROBENZYL)-2,6-SPIRO(3.3)HEPTANEBIS(METHYLAMINE) DIHYDROCHLORIDE * N,N'-(2,6-SPIRO(3.3)HEPTYLENEDIMETHYLENE)BIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE
TXDS: orl-mus LD50:591 mg/kg JMCMAR 9,329,66

WH1311600 SPIRO(2.4)HEPTAN-4-OL, CARBANILATE
UPDT:7902 CAS: 72928-08-2 MW: 231.32 MOLFM: C14-H17-N-O2
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04592

N,N'-(2,6-SPIRO(3.3)HEPTYLENEDIMETHYLENE)BIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: WH1311500

WH1312000 SPIRO(7H-INDENO(4,5-d)-1,3-DIOXOLE-7,1'(2H)-ISOQUINOLIN)-6'-DL), 3',4',6,8-TETRAHYDRO-7'- METHOXY-2'-METHYL-6-METHYLENE-
UPDT:7901 CAS: 4939-88-0
SYN: OCHOTENSINE
TXDS: ivn-mus LD50:10600 ug/kg FEPRA7 5,163,46

WH1312500 SPIRO(INDOLINE-3,4'-PIPERIDIN)-2-ONE, 1'-ETHYL-
UPDT:7901 CAS: 59022-55-8 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 2-INDOLINONE-3-SPIRO-4'-(N-ETHYLPIPERIDINE)
TXDS: ivn-mus LD50:53 mg/kg JMCMAR 19,892,76

WH1312700 SPIRO(INDOLINE-3,4'-PIPERIDIN)-2-ONE, 1'-ETHYL-7-METHYL-
UPDT:7901 MW: 244.37 MOLFM: C15-H20-N2-O
SYN: 7-METHYL-2-INDOLINONE-3-SPIRO-4'-(N-ETHYLPIPERIDINE)
TXDS: ivn-mus LD50:21 mg/kg JMCMAR 19,892,76

WH1312900 SPIRO(INDOLINE-3,3'-PYRROLIDINE), 1-ACETYL-1'-ALLYL-, OXALATE
UPDT:7901 MW: 346.42 MOLFM: C16-H20-N2-O C2-H2-O4
SYN: 1-ACETYL-1'-ALLYLSPIRO(INDOLINE-3,3'-PYRROLIDINE) OXALATE
TXDS: ipr-mus LD50:137 mg/kg JMCMAR 20,1448,77

WH1313100 SPIRO(INDOLINE-3,3'-PYRROLIDINE), 1-ACETYL-1'-BENZYL-, OXALATE
UPDT:7901 MW: 396.48 MOLFM: C20-H22-N2-O C2-H2-O4
SYN: 1-ACETYL-1'-BENZYLSPIRO(INDOLINE-3,3'-PYRROLIDINE OXALATE * 1-ACETYL-1,2-DIHYDRO-1'-PHENYLMETHYLSPIRO(3H-INDOLE-3,3'-PYRROLIDINE) OXALATE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 20,1448,77

WH1313200 SPIRO(INDOLINE-3,3'-PYRROLIDINE), 1-ACETYL-1'-METHYL-
UPDT:7901 CAS: 64158-05-0 MW: 230.34 MOLFM: C14-H18-N2-O
SYN: 1-ACETYL-1,2-DIHYDRO-1'-METHYLSPIRO(3H-INDOLE-3,3'-PYRROLIDINE) * 1-ACETYL-1'-METHYLSPIRO(INDOLINE-3,3'-PYRROLIDINE)
TXDS: ipr-mus LD50:22 mg/kg JMCMAR 20,1448,77

WH1313300 SPIRO(INDOLINE-3,3'-PYRROLIDINE), 1-ACETYL-, OXALATE (4:3)
UPDT:8012 CAS: 64158-08-3 MW: 283.84 MOLFM: C13-H16-N2-O .3/4C2-H2-O4
SYN: 1-ACETYL-1,2-DIHYDROSPIRO(3H-INDOLE-3,3'-PYRROLIDINE) OXALATE (4:3) * 1-ACETYLSPIRO(INDOLINE-3,3'-PYRROLIDINE) OXALATE (4:3)
TXDS: ipr-mus LD50:195 mg/kg JMCMAR 20,1448,77

WH1313400 SPIRO(INDOLINE-3,3'-PYRROLIDINE), 1'-METHYL-, OXALATE (2:3)
UPDT:7901 CAS: 69517-60-8 MW: 323.36 MOLFM: C12-H16-N2 .3/2C2-H2-O4
SYN: 1,2-DIHYDRO-1'-METHYLSPIRO(3H-INDOLE-3,3'-PYRROLIDINE) OXALATE (2:3) * 1'-METHYLSPIRO(INDOLINE-3,3'-PYRROLIDINE)OXALATE (2:3)
TXDS: ipr-mus LD50:133 mg/kg JMCMAR 20,1448,77

WH1313500 SPIRO(INDOLINE-3,2'-PYRROLIDIN)-2-ONE, 1'-ETHYL-
UPDT:7901 CAS: 59022-44-5 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 2-INDOLINONE-3-SPIRO-2'-(N-ETHYLPYRROLIDINE)
TXDS: ivn-mus LD50:119 mg/kg JMCMAR 19,892,76

WH1313900 SPIRO(INDOLINE-3,3'-PYRROLIDIN)-2-ONE, 1'-ETHYL-
UPDT:7901 CAS: 59022-46-7 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 2-INDOLINONE-3-SPIRO-3'-(N-ETHYLPYRROLIDINE)
TXDS: ivn-mus LD50:38 mg/kg JMCMAR 19,892,76

WH1314000 SPIRO(INDOLINE-3,3'-PYRROLIDIN)-2-ONE, 1'-ETHYL-7-METHYL-, HYDROCHLORIDE
UPDT:8012 CAS: 59022-47-8 MW: 266.80 MOLFM: C14-H18-N2-O .Cl-H
SYN: 7-METHYL-2-INDOLINONE-3-SPIRO-3'-(N-ETHYLPYRROLIDINE) HYDROCHLORIDE
TXDS: ivn-mus LD50:23 mg/kg JMCMAR 19,892,76

WH1314400 SPIRO(INDOLINE-3,2'-PYRROLIDIN)-2-ONE, 1'-METHYL-
UPDT:7901 CAS: 69226-42-2 MW: 216.31 MOLFM: C13-H16-N2-O
SYN: 2-INDOLINONE-3-SPIRO-2'-(N-METHYLPIPERIDINE)
TXDS: ivn-mus LD50:97 mg/kg JMCMAR 19,892,76

WH1315200 SPIRO(INDOLINE-3,3'-PYRROLIDIN)-2-ONE, 1'-PROPYL-, BISULFATE SALT
UPDT:7901 MW: 342.43 MOLFM: C13-H22-N2-O5-S
SYN: 2-INDOLINONE-3-SPIRO-3'-(N-PROPYLPIPERIDINE) BISULFATE SALT
TXDS: ivn-mus LD50:41 mg/kg JMCMAR 19,892,76

WH1315800 SPIRO(INDDLINE-3,3'-PYRROLIDIN)-2-ONE, 1'-PROPYL-, HYDROCHLORIDE
UPDT:7901 CAS: 59022-48-9 MW: 266.80 MOLFM: C14-H18-N2-O .Cl-H
SYN: 2-INDOLINE-3-SPIRO-3'-(N-PROPYLPYRROLIDINE) HYDROCHLORIDE
TXDS: ivn-mus LD50:25 mg/kg JMCMAR 19,892,76

WH1315990 SPIRO(ISOBENZOFURAN-1(3H),9'-XANTHEN)-3-ONE, 3',6'-DIAMINO-
UPDT:7901 MW: 330.36 MOLFM: C20-H14-N2-O3

SYN: o-(6-AMINO-3-IMINO-3H-XANTHEN-9-YL) BENZOIC ACID * BENZOIC ACID, o-(6-AMINO-3-IMINO-3H-XANTHEN-9-YL)- * 3',6'-DIAMINOFLUORAN * 3',6'-DIAMINOSPIRO[ISOBENZOFURAN-1(3H),9'-[9H]XANTHEN]-3-ONE * FLUORAN, 3',6'-DIAMINO- * 3',6'-FLUORANDIAMINE * FLUORAN, 3',6'-DIAMINO-
TXDS: ivn-rat LD50:140 mg/kg TXAPA9 3,696,61

SPIROLACTONE see: TU4810000

WH1316600 SPIRO(2,5-METHANO-7H-OXIRENO(3,4)CYCLOPENT(1,2-d)OXEPIN-7,2'-OXIRAN)-3(2aH)-ONE, 1a-beta, 1b,5a,6,6a,7a-beta-HEXAHYDRO-1b-alpha,6-beta-DIHYDROXY-8a-ISOPROPENYL-6a-alpha-METHYL-
UPDT:7901 CAS: 2571-22-4 MW: 294.33 MOLFM: C15-H18-O6
SYN: TUTIN
TXDS: ipr-mus LD50:3 mg/kg JMCMAR 11,729,68

WH1316800 SPIRO(2,5-METHANO-7H-OXIRENO(3,4)CYCLOPENT(1,2-d)OXEPIN-7,2'-OXIRAN)-3(2aH)-ONE, 1a-beta, 1b,5a,6,6a,7a-beta-HEXAHYDRO-1b-alpha,6-beta-DIHYDROXY-8a-ISOPROPENYL-6a-alpha-METHYL-, MONOACETATE
UPDT:7901 CAS: 27356-19-0 MW: 336.37 MOLFM: C17-H20-O7
SYN: TUTIN MONOACETATE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 11,729,68

WH1316850 SPIRO(16,1B-METHANO-1H,3H,23H-(1,6,12)TRIOXACYCLOOCTADECINO(3,4-d)(1)BENZOPYRAN-17(18H),2'- OXIRANE)-3,9,14-TRIONE, 4,5,6,7,16,16a,19a,22-OCTAHYDRO-4-HYDROXY-5,16a,21-TRIMETHYL-, stereoisomer
DEF:Derived from cultures of MYROTHECIUM VERRUCARIA (ARZNAD 15,893,65)
UPDT:7903 CAS: 3148-09-2
SYN: VER A * VERRUCARIN A
TXDS: ivn-mus LD50:870 ug/kg ARZNAD 15,893,65
ivn-mus LD50:1500 ug/kg ARZNAD 15,893,65
ivn-rbt LD50:540 ug/kg ARZNAD 15,893,65

WH1316900 SPIRO(MORPHOLINE-2,4'-PIPERIDINE), 3-ETHYL-1'-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7907 CAS: 52109-27-0 MW: 314.52 MOLFM: C20-H30-N2-O
SYN: 3-ETHYL-4'-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)SPIRO[MORPHOLINE-6,4'-PIPERIDINE)
TXDS: ivn-gpg LDLo:73 mg/kg CHTPBA 8,393,73

WH1316950 SPIRO(NAPHTHALENE-2(1H),2'-OXIRANE)-3'-CARBOXALDEHYDE, 3,5,6,7,8,8a-HEXAHYDRO-7-ACETOXY-5,6- EPOXY-3',8,8a-TRIMETHYL-3-OXO-
UPDT:8011 CAS: 56299-00-4 MW: 331.37 MOLFM: C17-H15-O7
SYN: PR TOXIN
MTDS: mma-sat 100 ug/plate CNREA8 38,536,78
mrc-bcs 100 ug/disc CNREA8 36,445,76
dnd-rat:ivr 70 umol/L MUREAV 77,79,80
TXDS: orl-rat LD50:7 mg/kg FCTXAV 16,369,78
orl-mus LD50:72 mg/kg FCTXAV 16,369,78
ipr-mus LD50:2 mg/kg FCTXAV 16,369,78

WH1316980 SPIRO(1H-NAPHTHO(2,3-C)PYRAN-1,2'-(2H)-PYRAN)-3-ACETIC ACID, 4'-(ACETYLOXY)-3,3',4,4',5,5' 6'10-OCTAHYDRO-3',9-DIHYDROXY-6'-METHYL-5,10-DIOXO-, (2'S-(2'-alpha-(S*),3'-alpha,4'-alpha, 6'-beta))-
UPDT:8009 CAS: 59554-12-0 MW: 446.44 MOLFM: C22-H22-O10
SYN: GRISEUCIN B
TXDS: ipr-mus LD50:50 mg/kg 85ERAY 1,163,78

SPIRONOLACTONE see: TU4725000

SPIRONOLACTONE A see: TU4725000

WH1317540 SPIRO(NORBORNANE-2,2'-THIOPHENE), TETRAHYDRO-4',4',5',5'-TETRAFLUORO-
UPDT:8008 MW: 260.28 MOLFM: C10-H12-F4-S
SYN: SPIRO(2,2,3,3-TETRAFLUOROTETRAHYDRO-1-THIOPHENE)-3,2-NORBORNANE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09603

WH1317600 SPIRO(OXAZOLIDINE-5,4'-PIPERIDINE), 3,4-DIETHYL-1'-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:7907 MW: 328.55 MOLFM: C21-H32-N2-O
SYN: 3,4-DIETHYL-4'-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)SPIRO(OXAZOLIDINE-5,4'-PIPERIDINE)
TXDS: ivn-gpg LDLo:38 mg/kg CHTPBA 8,393,73

WH1317800 SPIRO(OXAZOLIDINE-5,4'-PIPERIDINE), 4-ETHYL-1'-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-2-OXO-
UPDT:7907 CAS: 29122-07-4 MW: 312.45 MOLFM: C19-H24-N2-O2
SYN: 4-ETHYL-4'-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-2-OXOSPIRO(OXAZOLIDINE-5,4'-PIPERIDINE)
TXDS: ivn-gpg LDLo:57 mg/kg CHTPBA 8,393,73

WH1318000 SPIRO(OXIRANE-2,14'-(8-beta)PODOCARP(1)ENE)-3-CARBOXYLIC ACID, 13'-beta- (3-FURYLHYDROXYMETHYL)-7'-alpha-HYDROXY-8',13'-DIMETHYL-3'-OXO-, 3,13'-LACTONE, ACETATE
UPDT:7909 CAS: 2629-11-0 MW: 484.64 MOLFM: C28-H36-O7
SYN: GEDUNIN
TXDS: scu-rat TDLo:1040 mg/kg/65W-I TFX:ETA BJCAAI 20,134,66

SPIROPERIDOL see: XX8925000

SPIROPITAN see: XX8925000

WH1322500 5-alpha-SPIROSTAN-3-beta,5-alpha-DIOL, 6-beta-METHYL-, (25R)-
UPDT:7902 CAS: 73927-85-2 MW: 446.74 MOLFM: C28-H46-O4
SYN: 5-alpha-HYDROXY-6-beta-METHYLTIGOGENIN * (25R)-6-beta-METHYL-5-alpha-SPIROSTAN-3-beta,3-alpha-DIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05719

WH1322600 SPIROSTAN-12-ONE, 3-((O-6-DEOXY-alpha-L-MANNOPYRANOSYL-(1-4)-O-6-DEOXY-alpha-L- MANNOPYRANOSYL-(1-3)-O-(beta-D-XYLOPYRANOSYL-(1-2))-O-beta-D-GLUCOPYRANOSYL-(1-4)-O-beta-D- GLUCOPYRANOSYL-(1-4)-beta-D-GALACTOPYRANOSYL)OXY)-(3-beta,5-alpha,25R)
UPDT:8010 CAS: 58546-19-3 MW: 1341.62 MOLFM: C62-H100-O31
SYN: AGAVASAPANIN E * AGAVOSIDE E
TXDS: ipr-mus LD10:6 mg/kg PCJOAU 11,749,77

WH1322650 SPIROSTAN-12-ONE, 3-((O-6-DEOXY-alpha-L-MANNOPYRANOSYL-(1-3)-O-(beta-D-XYLOPYRANOSYL-(1-2)- O-beta-D-GLUCOPYRANOSYL-(1-4)-O-beta-D-GLUCOPYRANOSYL-(1-4)-beta-D-GALACTOPYRANOSYL)OXY)- (3-beta,5-alpha,25R)
UPDT:8010 CAS: 58546-18-2 MW: 1195.46 MOLFM: C56-H90-O27
SYN: AGAVASAPONIN D * AGAVOSIDE D
TXDS: ipr-mus LD10:7 mg/kg PCJOAU 11,749,77

WH1322700 SPIROSTAN-12-ONE, 3-(beta-D-GALACTOPYRANOSYLOXY)- (3-beta,5-alpha,25R)-
UPDT:8010 CAS: 36857-65-9 MW: 592.85 MOLFM: C33-H52-O9
SYN: AGAVOSID A * AGAVOSIDE A
TXDS: ipr-mus LD10:40 mg/kg PCJOAU 11,749,77

WH1322750 SPIROSTAN-12-ONE, 3-((4-O-beta-D-GLUCOPYRANOSYL-beta-D-GALACTOPYRANOSYL)OXY)-, (3-beta,5- alpha,25R)
UPDT:8010 CAS: 36857-66-0 MW: 755.01 MOLFM: C39-H62-O14
SYN: AGAVOSIDE B
TXDS: ipr-mus LD10:40 mg/kg PCJOAU 11,749,77

WH1322800 SPIROSTAN-12-ONE, 3-((O-beta-D-GLUCOPYRANOSYL-(1-4)-O-beta-D-GLUCOPYRANOSYL-(1-4)-beta-D- GALACTOPYRANOSYL)OXY)-, (3-beta,5-alpha,25R)
UPDT:8010 CAS: 56316-35-9 MW: 917.17 MOLFM: C45-H72-O19
SYN: AGAVASAPONIN C' * AGAVOSIDE C'
TXDS: ipr-mus LD10:10 mg/kg PCJOAU 11,749,77

WH1322850 SPIROSTAN-12-ONE, 3-((O-beta-D-XYLOPYRANOSYL-(1-2)-D-beta-GLUCOPYRANOSYL-(1-4)-O-beta-D- GLUCOPYRANSYL-(1-4)-beta-D-GALACTOPYRANOSYL)OXY)-, (3-beta,5-alpha,25R)
UPDT:8010 CAS: 58546-17-1 MW: 1049.30 MOLFM: C50-H80-O23
SYN: AGAVASAPONIN C * AGAVOSIDE C
TXDS: ipr-mus LD10:20 mg/kg PCJOAU 11,749,77

SPIRO(2,2,3,3-TETRAFLUOROTETRAHYDRO-1-THIOPHENE)-5,2-NORBORNANE see: WH1317540

SPIROTHAL see: HM2865000

SPIROTHIOBARBITAL see: HM2865000

SPIROTHIOBARBITURATE 03620 see: HM2865000

20-SPIROX-4-ENE-3,20-DIONE see: TU4810000

SPIROZID see: CF8400000

SPIRT see: KQ6300000

SP-I SANDOZ see: TP8800000

SPOFADAZINE see: WP0400000

SPOFADRIZINE see: WP1925000

S 65 (POLYMER) see: KV0350000

SPONGOADENOSINE see: AU6210000

SPONGOCYTIDINE see: HA5425000

SPONGOCYTIDINE HYDROCHLORIDE see: HA5500000

SPONTIN see: VJ8580000

SPONTOX see: AJ8400000

WH1332400 SPORACURACIN B
UPDT:8008 CAS: 58205-92-8 MW: 1482.47 MOLFM: C63-H94-O32-O35
TXDS: ipr-mus LD50:354 mg/kg JANTAJ 30,77-112,77

WH1332500 SPORAMYCIN
DEF:Isolated from the culture broth of STREPTOSPORANGIUM PSEUDOVULGARE strain PO-357(JANTAJ 30,202,77)
UPDT:8008 CAS: 61642-43-1
SYN: ANTIBIOTIC PO 357 * PO 357
TXDS: ipr-mus LD50:15 mg/kg JANTAJ 30,77-120,77
ivn-mus LD50:13 mg/kg JANTAJ 30,77-120,77

WH1332550 SPORARICINS A
DEF:Produced by SACCHAROPOLYSPORA HIRSUTA subsp. KOBENSIS, strain KC-6606 (JANTAJ 32,173,79)
UPDT:8011 MW: 389.37 MOLFM: C17-H35-N5-O5
TXDS: scu-mus LD50:310 mg/kg JANTAJ 32,173,79
ivn-mus LD50:73 mg/kg JANTAJ 32,173,79

SPOR-KIL see: OV6475000

SPOROSTATIN see: WG9800000

SPOTRETE see: JO1400000

SPOTTED ALDER see: MG8325000

SPOTTON see: TF9625000

SPP see: DA9520000

SPRACAL see: CG0830000

SPRAY-DERMUS see: LT7700000

SPRAY-FORAL see: LT7700000

SPRAY-HORMITE see: AG8925000

SPRAY-TROL BRAND RODEN-TROL see: GN4550000

SPRING-BAK see: FA6825000

WH1342000 SPRINTILLAMINE
DEF:An alkaloid extracted from roots of Helleborus viridis (APEPAJ 159,183,31)
UPDT:7901 CAS: 1393-32-4 MW: 459.74 MOLFM: C28-H45-N-O4
TXDS: scu-mus LDLo:1 mg/kg AEPPAE 159,183,31
ivn-rbt LDLo:5 mg/kg AEPPAE 159,183,31
par-frg LDLo:6 mg/kg AEPPAE 159,183,31

WH1344000 SPRINTILLIN
DEF:An alkaloid extracted from roots of Helleborus viridis (APEPAJ 159,183,31).
UPDT:7901 CAS: 1401-42-9 MW: 403.67 MOLFM: C25-H41-N-O3
TXDS: scu-mus LDLo:1 mg/kg AEPPAE 159,183,31

SPRITZ-HORMIN/2,4-D see: AG6825000

SPRITZ-HORMIT see: AG8925000

SPRITZ-HORMIT/2,4-D see: AG6825000

SPRITZ-RAPIDIN see: GV4900000

SPROUT-OFF see: HE4600000

SPROUT/OFF see: UR5950000

SPROUT NIP see: FD8050000

SPROUT-STOP see: UR5950000

SPRUEHPFLANZOL see: GV4900000

SPS 600 see: WL6475000

SPUD-NIC see: FD8050000

SPUD-NIE see: FD8050000

SPURGE see: SJ9800000

SQ 1089 see: YT4900000

SQ 1156 see: TZ1225000

SQ 1489 see: JO1400000

SQ 2118 see: UT9625000

SQ 2308 see: FB2710000

SQ 2321 see: AE3850000

SQ 2403 see: CU5950000

SQ 3277 see: UT9800000

SQ 4909 see: EZ4200000

SQ 8388 see: XX9450000

SQ 9433 see: PV6210000

SQ 10269 see: AB8400000

SQ 10496 see: DL0525000

SQ 10638 see: HQ1925000

SQ 10,733 see: HE0525000

SQ 10,777 see: DL0350000

SQ-13,396 see: NT1999800

SQ 14,225 see: UY0550000

SQ-15761 see: MW3200000

SQ 15,874 see: UU8225000

SQ 16,114 see: MJ2450000

SQ 16819 see: FB1750000

SQ18506 see: RO0610000

SQ 21065 see: UQ7524000

SQ 21704 see: CB9726000

SQ 22451 see: UO7475000

SQ 22947 see: AG9532000

SQ 22947 see: AG9560000

SQUIBB see: TU5085000

SQUIBB 4918 see: TL9800000

SQUILL see: VF7350000

SR11 see: KV0350000

SR 73 see: VN8575000

SR 220 see: AS7350000

SR 247 see: AS8925000

SR406 see: GW5075000

SR 1594 see: AT6970000

SR-52223 see: AE1300000

WH2680000 SR1768A
DEF:Isolated from STREPTOMYCES sp. A468 (JANTAJ 26,701,73)
UPDT:8008
TXDS: ipr-mus LD50:500 ug/kg JANTAJ 26,701,73

SRA 5172 see: TB4970000
SRA 7312 see: TF6125000
SRA 7847 see: TE3850000
SRA 12869 see: DM2255000

WH2747000 SR1768B
DEF:Isolated from STREPTOMYCES sp. A468 (JANTAJ 26,701,73)
UPDT:8008
TXDS: ipr-mus LD50:500 ug/kg JANTAJ 16,701,73
SRC-226 see: VA3315000

WH2748000 SR1768C
DEF:Isolated from STREPTOMYCES sp. A468 (JANTAJ 26,701,73)
UPDT:8008
TXDS: ipr-mus LD50:4 mg/kg JANTAJ 26,701,73

WH2749000 SR1768F
DEF:Isolated from STREPTOMYCES sp. A468 (JANTAJ 26,701,73)
UPDT:8012
TXDS: ipr-mus LD50:4 mg/kg JANTAJ 26,701,73

WH2749500 SR1768G
DEF:Isolated from STREPTOMYCES sp. A468 (JANTAJ 26,701,73)
UPDT:8012
TXDS: ipr-mus LD50:4 mg/kg JANTAJ 26,701,73
SRI 9852-11-8 see: EK5750000

WH2760000 SRI OXIME V
DEF:A artificial sweetener (TXAPA9 37,141,76)
UPDT:7901 CAS: 63798-15-2
TXDS: ori-rat LD50:1000 mg/kg TXAPA9 37,141,76
ori-mus LD50:1500 mg/kg TXAPA9 37,141,76

SRM 705 see: WL6475000
SRM 706 see: WL6475000
SRM 1475 see: TQ3325000
SRM 1476 see: TQ3325000
SS 578 see: VC5775000
SS 1451 see: FG3150000
SS 2074 see: FG1400000
S-SEVEN see: TB1735000
ST see: XH5095500
ST 1 see: TR0400000
ST 1 (POLYMER) see: TR0400000
ST-21 see: XI0260000
S.T. 37 see: WH1575000
ST 90 see: WL6475000
ST 101 (French) see: DF2377000
ST 155 see: TU3750000
St 215 see: CV3561000
ST 720 (French) see: DF2378000
ST-1191 see: XZ5483000
ST-5066 see: AY3170000
ST 9067 (German) see: AB5836500
ST 5066/Ca (German) see: AY3220000
ST 5066/Na (German) see: AY3250000
ST 5066/S (German) see: AY3170000
STABAMINE SCARLET GG see: BX2610000
STABICILLIN see: RY4025000
STABILAN see: BP5250000
STABILENE FLY REPELLENT see: TR6230000
STABILIZATOR AR see: QM4550000
STABILIZED ETHYL PARATHION see: TF4550000

WH3540000 STABILIZER A-5
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 3/19/62
TXDS: ori-rat LD50:20 gm/kg UCDS** 3/19/62

STABILIZER D-22 see: WH7000000
STABILIZER DLT see: UF8000000
STABINOL see: DB2780000
STABISOL see: EB2985000
STABLE RED KB BASE see: XU5075000
STABOGEL see: TQ4375000
STAC see: BT1750000
STADADORM see: CQ5075000
STAFAC see: ZA4850000
STAFAST see: QJ0875000
STA-FAST see: UF8225000
STAFLEN E 650 see: TQ3325000
STAFLEX 500 see: TI0350000
STAFLEX DBEA see: AU8750000
STAFLEX DBM see: ON0875000
STAFLEX DBP see: TI0875000
STAFLEX DBS see: VS1150000
STAFLEX DOP see: TI0350000
STAFLEX DOS see: VS1000000
STAFLEX DOX see: CM2000000
STAFLEX DTDP see: TI1950000
STA-FRESH 615 see: FD3500000
STAGNO (TETRACLORURO DI) (Italian) see: XP8750000
STAM see: UE4900000
STAM F 34 see: UE4900000
STAMINE see: UT0875000
STAM LV 10 see: UE4900000
STAM M-4 see: UE4900000

WH5295000 STAMPYRINE
UPDT:7901
TXDS: ipr-mus LD50:1291 mg/kg RPTOAN 35(6),293,72

STAMYLAN 900 see: TQ3325000
STAMYLAN 1000 see: TQ3325000
STAMYLAN 1700 see: TQ3325000
STAMYLAN 8200 see: TQ3325000
STAMYLAN 8400 see: TQ3325000
STANDACOL CARMOISINE see: QK1925000
STANDACOL ORANGE G see: QJ6500000
STANDACOL SUNSET YELLOW FCF see: QK2450000
STANDAK see: UE2080000
STANDAMIDD LD see: JR1925000
STANDAMUL DIPA see: AV1575000
STANDAMUL O20 see: RK2975000
STANDAPOL 112 CONC see: WT1050000
STANDAPOL 125E see: WB7350000
STANDAPOL ES 1 see: WB7350000
STANDAPOL ES 2 see: WB7350000
STANDAPOL ES 3 see: WB7350000
STANDAPOL TLS 40 see: WT1000000
STANDAPOL WA-AC see: WT1050000
STANDAPOL WAQ SPECIAL see: WT1050000
STANDAPOL WAS 100 see: WT1050000
STANDARD LEAD ARSENATE see: CG0980000
STANDARD LECTIN see: OG7570000
STANEPHRIN see: DO7525000
STANGEN see: LT0875000
STANGEN MALEATE see: UT1225000
STANILO see: WG7400000
STAN-MAG MAGNESIUM CARBONATE see: OM2470000

WH5670000 STANNANE, ((p-ACETAMIDOBENZOYL)OXY)TRIBUTYL-
UPDT:7901 CAS: 2857-03-6 MW: 468.26 MOLFM: C21-H35-N-O3-Sn
SYN: TRIBUTYLTIN p-ACETAMIDOBENZOATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02820
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH5680000 STANNANE, ((p-ACETAMIDOBENZOYL)OXY)TRIPHENYL-
UPDT:7901 CAS: 2847-65-6 MW: 528.20 MOLFM: C27-H23-N-O3-Sn
SYN: TRIPHENYLTIN p-ACETAMIDOBENZOATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02971

WH5700000 STANNANE, ACETOXYDIETHYLPHENYL-
UPDT:7901 CAS: 64036-46-0 MW: 312.99 MOLFM: C12-H18-O2-Sn
SYN: ACETOXYDIETHYLPHENYLSTANNANE * DIETHYL PHENYLTIN ACETATE * TIN, DIETHYL PHENYL-, ACETATE
TXDS: ori-rat LDLo:50 mg/kg BJPCAL 10,16,55
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH5775000 STANNANE, ACETOXYTRIBUTYL-
UPDT:7901 CAS: 56-36-0 MW: 349.13 MOLFM: C14-H30-O2-Sn
SYN: TIN, TRIBUTYL-, ACETATE * TRIBUTYLTIN ACETATE * TRI-n-BUTYL-ZINN-ACETAT (German)
TXDS: ori-rat LD50:99 mg/kg JPMSAE 56,240,67
ipr-rat LDLo:10 mg/kg BJPCAL 10,16,55
ori-mus LDLo:100 mg/kg BJIMAG 15,15,58
ivn-mus LD50:180 mg/kg CSLNX* NX#01672
ori-rbt LDLo:40 mg/kg BJIMAG 15,15,58
ori-gpg LDLo:20 mg/kg BJPCAL 10,16,55
unk-mam LD50:500 mg/kg 30ZDA9 -,301,71
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP:X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH5950000 STANNANE, ACETOXYTRIETHYL-
UPDT:7901 CAS: 1907-13-7 MW: 264.95 MOLFM: C8-H18-O2-Sn
SYN: ACETOXYTRIETHYLSTANNANE * TIN, TRIETHYL-, ACETATE * TRIAETHYLZINNACETAT (German) * TRIETHYLTIN ACETATE
TXDS: ori-rat LD50:4 mg/kg BJIMAG 15,15,58
ivn-rat LD50:4200 ug/kg BJIMAG 15,15,58
ivn-mus LD50:8 mg/kg CSLNX* NX#02839
REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6125000 STANNANE, ACETOXYTRIHEXYL-
UPDT:7901 CAS: 2897-46-3 MW: 433.31 MOLFM: C20-H42-O2-Sn
SYN: TIN, TRIHEXYL-, ACETATE * TRIHEXYLTIN ACETATE * TRI-n-HEXYLZINNACETAT (German)
TXDS: ori-rat LD50:1000 mg/kg BJIMAG 15,15,58
ivn-rat LDLo:6 mg/kg BJIMAG 15,15,58
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6300000 STANNANE, ACETOXYTRIISOPROPYL-
UPDT:7901 CAS: 19464-55-2 MW: 307.04 MOLFM: C11-H24-O2-Sn
SYN: TIN, TRIISOPROPYL-, ACETATE * TRIISOPROPYLTIN ACETATE
TXDS: ori-rat LD50:44 mg/kg BJIMAG 15,15,58
ivn-rat LD50:12 mg/kg BJIMAG 15,15,58
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6475000 STANNANE, ACETOXYTRIMETHYL-
UPDT:7901 CAS: 1118-14-5 MW: 222.86 MOLFM: C5-H12-O2-Sn
SYN: TIN, TRIMETHYL-, ACETATE * TRIMETHYLTIN ACETATE
TXDS: ori-rat LD50:9 mg/kg BJIMAG 15,15,58
REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6650000 STANNANE, ACETOXYTRIPHENYL-
UPDT:8007 CAS: 900-95-8 MW: 409.07 MOLFM: C20-H18-O2-Sn
SYN: ACETATE DE TRIPHENYL-ETAIN (French) * ACETATO DI STAGNO TRIFENILE (Italian) * ACETOXY-TRIPHENYL-STANNAN (German) * ACETOXY-TRIPHENYLSTANNANE * BATASAN * BRESTAN * BRESTAN 60 * ENT 25208 * FENOLOVO ACETATE * FENTIN ACETAAT (Dutch) * FENTIN ACETAT (German) * FENTIN ACETATE * FENTINE ACETATE (French) * FINTIN ACETATO (Italian) * GC 6936 * HOE-2824 * UROSTANOL * PHENTINOACETATE * SUZU * TIN, ACETOXYTRIPHENYL- * TIN TRIPHENYL ACETATE * TPTA * TPZA * TRIFENYL-TINACETAAT (Dutch) * TRIPHENYLTIN ACETATE * TRIPHENYL-ZINNACETAT (German) * TUBOTIN * VP 1940
TXDS: ori-rat LD50:125 mg/kg TIUSAD 43,9,58
skn-rat LD50:450 mg/kg ARZNAD 19,934,69
ipr-rat LD50:8500 ug/kg BJIMAG 23,222,66
ivn-rat LD50:18 mg/kg GUCHAZ 6,281,73
orl-mus LD50:81.3 mg/kg BJIMAG 23,222,66
orl-mus TDLo:132 gm/kg/78W-I TFXINEO NTIS** PB223-159
ipr-mus LD50:719 mg/kg BJIMAG 23,222,66
scu-mus LD50:44 mg/kg GUCHAZ 6,281,73
ivn-mus LD50:18 mg/kg CSLNX* NX#00648
orl-rbt LD50:30 mg/kg 85DPAN -,-,71/76
ipr-rbt LD50:10 mg/kg ARZNAD 13,432,63
orl-gpg LDLo:10 mg/kg BJPCAL 10,16,55
skn-gpg LDLo:180 mg/kg BJIMAG 23,222,66
ipr-gpg LD50:374 ug/kg BJIMAG 23,222,66
ipr-ckn LD50:10 mg/kg BJIMAG 23,222,66
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6700000 STANNANE, ACETOXYTRIPROPYL-
UPDT:7901 CAS: 3267-76-5 MW: 307.04 MOLFM: C11-H24-O2-Sn

SYN: TRIPROPYLTIN ACETATE
TXDS: orl-rat LD50:118 mg/kg BJIMAG 15,15,58
ivn-rat LDlo:24 mg/kg BJIMAG 15,15,58
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6702000 STANNANE, (ACETYLENECARBONYLOXY)TRIPHENYL-
UPDT:7902 CAS: 67410-20-2 MW: 419.06 MOLFM: C21-H16-O2-Sn
SYN: PROPIOLIC ACID, TRIPHENYLSTANNYL ESTER * TRIPHENYLTIN PROPIOLATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05130
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH6705000 STANNANE, ALLYLTRIPHENYL-
UPDT:7901 CAS: 76-65-1 MW: 391.10 MOLFM: C21-H20-Sn
SYN: ALLYLTRIPHENYLTIN
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02200
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6710000 STANNANE, BENZOYLOXYTRIBUTYL-
UPDT:7908 CAS: 4342-36-3 MW: 411.20 MOLFM: C19-H32-O2-Sn
SYN: BENZOYLOXYTRIBUTYLSTANNANE * TIN, TRIBUTYL-, BENZOATE * TRIBUTYLTIN BENZOATE * TRI-n-BUTYL-ZINN BENZOATE (German)
TXDS: orl-rat LD50:132 mg/kg ARZNAD 19,934,69
scu-rat LD50:505 mg/kg TRIPA7 -,1,73
ivn-mus LD50:178 mg/kg CSLNX* NX#00090
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6710500 STANNANE, BENZOYLOXYTRIPHENYL-
UPDT:7901 CAS: 910-06-5 MW: 471.14 MOLFM: C25-H20-O2-Sn
SYN: BENZOYLOXYTRIPHENYLSTANNANE * TRIPHENYLTIN BENZOATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02984
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6711000 STANNANE, (2-BIPHENYLYLOXY)TRIBUTYL-
UPDT:7901 CAS: 3644-37-9 MW: 460.30 MOLFM: C24-H37-O-Sn
SYN: (2-BIPHENYLOXY)TRIBUTYLTIN
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01826
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6712000 STANNANE, BIS(BUTOXYMALEOYLOXY)DIBUTYL-
UPDT:7908 CAS: 15546-16-4 MW: 575.33 MOLFM: C24-H40-O8-Sn
SYN: DI-n-BUTYLTIN DI(MONOBUTYL)MALEATE * DI-n-BUTYL-ZINN-DI(MONOBUTYL)MALEINAT (German) * STANNANE, BIS(MONOBUTOXYMALEOYLOXY)DIBUTYL-
TXDS: orl-rat LD50:120 mg/kg ARZNAD 19,934,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6714000 STANNANE, BIS(BUTOXYMALEOYLOXY)DIOCTYL-
UPDT:7908 CAS: 29575-02-8 MW: 687.57 MOLFM: C32-H56-O8-Sn
SYN: DI-n-OCTYLTIN BIS(BUTYL MALEATE) * DI-n-OCTYLTIN DIMONOBUTYLMALEATE * DI-n-OCTYLZINN-DIMONOBUTYLMALEINAT (German) * STANNANE, DIOCTYLBIS(MONOBUTOXYMALEOYLOXY)-
TXDS: orl-rat LD50:2030 mg/kg ARZNAD 19,934,69
orl-mus LD50:3750 mg/kg FCTXAV 8,655,70
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6714200 STANNANE, BIS(BUTYLTHIO)DIMETHYL-
UPDT:7901 CAS: 1000-40-4 MW: 327.15 MOLFM: C10-H24-S2-Sn
SYN: BIS(BUTYLTHIO)DIMETHYLTIN
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01865
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6714250 STANNANE, BIS(10-CAMPHORSULFONATO)DIETHYL-
UPDT:7901 CAS: 70940-85-9 MW: 639.45 MOLFM: C24-H40-O8-S2-Sn
SYN: DIETHYLTIN DI(10-CAMPHORSULFONATE) * BIS(2-OXO-9-BORNANESULFONIC ACID) DIETHYLSTANNYL ESTER
TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#03150
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6714300 STANNANE, BIS(p-CHLOROPHENYLTHIO)DIMETHYL-
UPDT:7901 CAS: 35216-04-1 MW: 435.99 MOLFM: C14-H14-Cl2-S2-Sn
SYN: BIS(p-CHLOROPHENYLTHIO)DIMETHYLTIN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01645
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6714310 STANNANE, BIS(DECANOYLOXY)DI-n-BUTYL-
UPDT:7901 CAS: 2463-75-6 MW: 575.53 MOLFM: C28-H56-O4-Sn
SYN: BIS(DECANOYLOXY)DI-n-BUTYLSTANNANE * TIN, BIS(DECANOYLOXY)DI-n-BUTYL-
TXDS: orl-rat LD50:153 mg/kg 28ZPAK -,229,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6714330 STANNANE, BIS((DIBUTYLDITHIOCARBAMOYL)-OXY)DIBENZYL-
UPDT:7901 CAS: 64653-03-8 MW: 709.77 MOLFM: C32-H50-N2-S4-Sn
SYN: BIS(DIBUTYLDITHIOCARBAMATO)DIBENZYLSTANNANE * DIBENZYLTIN BIS(DIBUTYLDITHIOCARBAMATE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02082
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6714370 STANNANE, BIS((DIBUTYLDITHIOCARBAMOYL)OXY)DIMETHYL-
UPDT:7901 CAS: 64653-03-0 MW: 557.57 MOLFM: C20-H42-N2-S4-Sn
SYN: BIS(DIBUTYLDITHIOCARBAMATO)DIMETHYLSTANNANE * DIMETHYLTIN BIS(DIBUTYLDITHIOCARBAMATE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02075
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STANNANE, BIS(DODECANOYLOXY) DI-n-BUTYL- see: WH7000000
STANNANE, BIS(DODECANOYLOXY)DIOCTYL- see: WH7562000

WH6714500 STANNANE, BIS(2-ETHYLHEXANOYLOXY)DIBUTYL-
UPDT:7901 CAS: 2781-10-4 MW: 519.41 MOLFM: C24-H48-O4-Sn
SYN: DI-n-BUTYLTIN DI-2-ETHYLHEXANOATE * STANNANE, DIBUTYLBIS((2-ETHYLHEXANOYL)OXY)-
TXDS: orl-rat LD50:200 mg/kg JPMSAE 56,240,67
ivn-mus LD50:178 mg/kg CSLNX* NX#00178
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
STANNANE, BIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)DIBUTYL- see: WH7125000

WH6717000 STANNANE, BIS((2-ETHYLHEXYLOXY)MALEOLOXY)DIBUTYL-
UPDT:7901 MW: 687.57 MOLFM: C32-H56-O8-Sn
SYN: BIS((2-(ETHYL)HEXYLOXY)MALEOYLOXY)DI(n-BUTYL)STANNANE * 2?ETHYLHEXYLMALEINAN DI-n-BUTYLCINICITY (Czech) * TIN, BIS(HYDROGEN MALEATO)DIBUTYL-, BIS(2-ETHYLHEXYL) ESTER
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,230,72
eye-rbt 100 mg/24H SEV 28ZPAK -,230,72
TXDS: orl-rat LD50:264 mg/kg 28ZPAK -,230,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6718000 STANNANE, BIS(HEXANOYLOXY)DI-n-BUTYL-
UPDT:7903 CAS: 19704-60-0 MW: 463.29 MOLFM: C20-H40-O4-Sn
SYN: BIS(HEXANOYLOXY)DI-n-BUTYLSTANNANE * KAPRONAN DI-n-BUTYLCINICITY (Czech) * TIN, BIS(HEXANOYLOXY)DI-n-BUTYL-
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,229,72
eye-rbt 20 mg/24H SEV 28ZPAK -,229,72
TXDS: orl-rat LD50:94 mg/kg 28ZPAK -,229,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6719000 STANNANE, BIS(ISOOCTYLOXYCARBONYLMETHYLTHIO)DIBUTYL-
UPDT:7908 CAS: 25168-24-5 MW: 639.65 MOLFM: C28-H56-O4-S2-Sn
SYN: BIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)DIBUTYLSTANNANE * DIBUTYLZINN-S,S'-BIS(ISOOCTYLTHIOGLYCOLAT) (German) * TIN, DIBUTYL-, BIS(ISOOCTYLTHIOGLYCOLLATE)
TXDS: orl-rat LD50:500 mg/kg TRIPA7 -,1,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6721000 STANNANE, BIS(ISOOCTYLOXYCARBONYLMETHYLTHIO)DIMETHYL-
UPDT:7908 CAS: 26636-01-1 MW: 555.47 MOLFM: C22-H44-O4-S2-Sn
SYN: BIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)DIMETHYLSTANNANE * DIMETHYLZINN-S,S'-BIS(ISOOCTYLTHIOGLYCOLAT) (German) * TIN, DIMETHYL-, BIS(ISOOCTYLTHIOGLYCOLLATE)
TXDS: orl-rat LD50:1380 mg/kg TRIPA7 -,1,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6723000 STANNANE, BIS(ISOOCTYLOXYCARBONYLMETHYLTHIO)DIOCTYL-
UPDT:7908 CAS: 26401-97-8 MW: 751.89 MOLFM: C36-H72-O4-S2-Sn
SYN: ACETIC ACID, 2,2'-((DIOCTYLSTANNYLENE)BIS(THIO))BIS-, DIISOOCTYL ESTER * DIISOOCTYL ((DIOCTYLSTANNYLENE)DITHIO)DIACETATE * DIOCTYLTIN BIS(ISOOCTYL MERCAPTOACETATE) * DIOCTYLTIN S,S'-BIS(ISOOCTYL MERCAPTOACETATE) * DIOCTYLTIN BIS(ISOOCTYL THIOGLYCOLATE) * DI-n-OCTYLTIN DIISOOCTYL THIOGLYCOLATE * DI-n-OCTYL-ZINN-DI-ISOOCTYLTHIOGLYKOLAT (German) * THERMOLITE 831 * TIN, DIOCTYL-, BIS(ISOOCTYLTHIOGLYCOLLATE) * TIN, BIS(MERCAPTOACETATE)DI(OCTYL-, BIS(ISOOCTYL) ESTER
TXDS: orl-rat LD50:1277 mg/kg ARZNAD 19,934,69
unk-rat LD50:1975 mg/kg TIUSAD 107,1,76
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 m3(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6727000 STANNANE, BIS(ISOOCTYLOXYMALEOYLOXY)DIOCTYL-
UPDT:7908 CAS: 33568-99-9 MW: 799.81 MOLFM: C40-H72-O8-Sn
TXDS: orl-rat LD50:2760 mg/kg TRIPA7 -,1,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6728000 STANNANE, BIS(LAUROYLOXYCARBONYLMETHYLTHIO)DIOCTYL-
UPDT:7901 CAS: 69226-03-3 MW: 864.13 MOLFM: C44-H88-O4-S2-Sn
SYN: DI-n-OCTYLTIN BIS(LAURYLTHIOGLYCOLATE) * DI-n-OCTYL-ZINN-BIS(LAURYL-THIOGLYKOLAT) (German)
TXDS: orl-rat LD50:3700 mg/kg ARZNAD 19,934,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STANNANE, BIS(LAUROYLOXY)DIBUTYL- see: WH7000000
STANNANE, BIS(LAUROYLOXY)DIOCTYL- see: WH7562000

WH6729000 STANNANE, BIS(METHOXYMALEOYLOXY)DIBUTYL-
UPDT:7908 CAS: 13546-11-9 MW: 491.15 MOLFM: C18-H28-O8-Sn
SYN: DI-n-BUTYLZINN-DIMONOMETHYLMALEINAT (German)
TXDS: orl-rat LD50:62 mg/kg TRIPA7 -,1,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6730000 STANNANE, BIS(METHOXYMALEOYLOXY)DIOCTYL-
UPDT:7901 CAS: 60494-10-1 MW: 603.39 MOLFM: C26-H44-O8-Sn
SYN: DI-n-OCTYLZINN-DIMONOMETHYLMALEINAT (German)
TXDS: orl-rat LD50:1673 mg/kg TRIPA7 -,1,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6730500 STANNANE, BIS((METHYLSULFONYL)OXY)DIBUTYL-
UPDT:7901 CAS: 73927-48-3 MW: 420.15 MOLFM: C10-H24-O6-S2-Sn
SYN: DI-n-BUTYLTIN BISMETHANESULFONATE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#02276
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6730900 STANNANE, BIS((METHYLSULFONYL)OXY)DIPROPYL-
UPDT:7901 CAS: 73927-47-4 MW: 395.09 MOLFM: C8-H20-O6-S2-Sn
SYN: DI-n-PROPYLTIN BISMETHANESULFONATE
TXDS: ivn-mus LD50:17800 ug/kg CSLNX* NX#02277
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STANNANE, BIS(MONOBUTOXYMALEOYLOXY)DIBUTYL- see: WH6712000
STANNANE, BIS(NONYLOXYMALEOYLOXY)DIOCTYL- see: WH7540000

WH6733100 STANNANE, BIS(OCTANOYLOXY)DI-n-BUTYL-
UPDT:7903 CAS: 2406-45-1 MW: 519.41 MOLFM: C24-H48-O4-Sn
SYN: BIS(OCTANOYLOXY)DI-n-BUTYLSTANNANE * KAPRYLAN DI-n-BUTYLCINICITY (Czech) * TIN, BIS(OCTANOYLOXY)DI-n-BUTYL-
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,229,72
eye-rbt 20 mg/24H SEV 28ZPAK -,229,72
TXDS: orl-rat LD50:130 mg/kg 28ZPAK -,229,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recd std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6733300 STANNANE, BIS(OLEOYLOXY)DIBUTYL-
UPDT:7908 CAS: 13322-67-1 MW: 765.67 MOLFM: C44-H84-O4-Sn
SYN: CH 447 * DIBUTYLTIN DIOLEATE * STANNANE, DIBUTYLBIS(OLEOYLOXY)- * STANNANE, DIBUTYLBIS((1-OXO-9-OCTADECENYL)OXY)-, (Z,Z)-
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03563
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6733500 STANNANE, BIS(p-PHENOXYPHENYL)DIPHENYL-
UPDT:7901 CAS: 17601-12-6 MW: 611.33 MOLFM: C36-H28-O2-Sn
SYN: BIS(p-PHENOXYPHENYL)DIPHENYLTIN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01351
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6733700 STANNANE, BIS(PHENYLTHIO)DIMETHYL-
UPDT:7901 CAS: 4848-03-9 MW: 367.11 MOLFM: C14-H16-S2-Sn

SYN: BIS(PHENYLTHIO)DIMETHYLTIN * STANNANE, DIMETHYLBIS(PHENYLTHIO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01670
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6733800 STANNANE, BIS(PHENYLTHIO)DIPHENYL-
UPDT:7901 CAS: 1103-03-5 MW: 491.25 MOLFM: C24-H20-S2-Sn
SYN: DIPHENYLBIS(PHENYLTHIO)TIN * STANNANE, DIPHENYLBIS(PHENYLTHIO)-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01644
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6733850 STANNANE, BIS(TETRADECANOYLOXY)DIBUTYL-
UPDT:7901 CAS: 28660-67-5 MW: 687.77 MOLFM: C36-H72-O4-Sn
SYN: MYRISTAN DI-n-BUTYLCINICITY (Czech) * TIN, DI-n-BUTYL-, DI(TETRADECANOATE)
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,230,72
eye-rbt 20 mg/24H SEV 28ZPAK -,230,72
TXDS: orl-rat LD50:138 mg/kg 28ZPAK -,230,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6734000 STANNANE, BIS(TRIFLUOROACETOXY)DIBUTYL-
UPDT:7908 CAS: 52112-09-1 MW: 458.99 MOLFM: C12-H18-F6-O4-Sn
SYN: BIS(TRIFLUORDACETOXY)DIBUTYLTIN * DIBUTYLTIN BIS(TRIFLUOROACETATE) * DTBT * STANNANE, DIBUTYLBIS(TRIFLUOROACETOXY)-
TXDS: orl-mus LD50:53600 ug/kg GISAAA 41(5),10,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6735000 STANNANE, BROMOTRIBUTYL-
UPDT:7901 CAS: 1461-23-0 MW: 369.99 MOLFM: C12-H27-Sn .Br
SYN: STANNANE, TRIBUTYLBROMO- * TIN, TRI-n-BUTYL-, BROMIDE * TRI-n-BUTYLTIN BROMIDE
TXDS: ihl-mus LCLo:1030 mg/m3 NDRC** NDCrc-132,Feb,42
orl-rbt LDLo:1336 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:935 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6740000 STANNANE, BROMOTRIETHYL-
UPDT:7901 CAS: 2767-54-6 MW: 285.81 MOLFM: C6-H15-Br-Sn
SYN: TIN, TRIETHYL-, BROMIDE * TRIETHYL TIN BROMIDE
TXDS: ihl-mus LCLo:1640 mg/m3 NDRC** NDCrc-132,Feb,42
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6745000 STANNANE, BROMOTRIETHYL-, compd. with 2-PIPECOLINE (1:1)
UPDT:7906 CAS: 73926-90-6 MW: 385.01 MOLFM: C6-H15-Br-Sn .C6-H13-N
SYN: BROMOTRIETHYLSTANNANE compd. with 2-PIPECOLINE (1:1) * TRIETHYLTIN BROMIDE-2-PIPECOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05989

WH6750000 STANNANE, BROMOTRIPENTYL-
UPDT:7902 CAS: 3091-18-7 MW: 412.08 MOLFM: C15-H33-Br-Sn
SYN: BROMOTRIPENTYLSTANNANE * TRI-n-PENTYLTIN BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05775
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH6760000 STANNANE, BROMOTRIPROPYL-
UPDT:7901 CAS: 2767-61-3 MW: 327.90 MOLFM: C9-H21-Br-Sn
SYN: TIN, TRI-n-PROPYL-, BROMIDE * TRI-n-PROPYLTIN BROMIDE
TXDS: ihl-mus LCLo:1650 mg/m3 NDRC** NDCrc-132,Feb,42
ivn-mus LD50:3600 ug/kg CSLNX* NX#02334
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6765000 STANNANE, BUTYLDIETHYLIODO-
UPDT:7906 CAS: 17363-48-3 MW: 360.86 MOLFM: C8-H19-I-Sn
SYN: n-BUTYLDIETHYLTIN IODIDE
TXDS: ivn-mus LD50:7100 ug/kg CSLNX* NX#05977

WH6768000 STANNANE, BUTYLDIETHYLIODO-, compd. with AMMONIA
UPDT:7906 MW: 377.90 MOLFM: C8-H19-I-Sn .H3-N
SYN: BUTYLDIETHYLIODOSTANNANE AMMONIA * n-BUTYLDIETHYLTIN IODIDE-AMMONIA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06013

WH6770000 STANNANE, BUTYLHYDROXYOXO-
UPDT:7908 CAS: 2273-43-0 MW: 208.83 MOLFM: C4-H10-O2-Sn
SYN: BUTYLSTANNOIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03474
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6770200 STANNANE, (BUTYLTHIO)TRIOCTYL-
UPDT:8004 MW: 547.63 MOLFM: C28-H60-S-Sn
SYN: (BUTYLTHIO)TRIOCTYLSTANNANE * TRIOCTYL(BUTYLTHIO)STANNANE
TXDS: ipr-mus LD50:389 mg/kg RPTOAN 42,73,79

WH6770400 STANNANE, (BUTYLTHIO)TRIPROPYL-
UPDT:8004 MW: 337.18 MOLFM: C13-H30-S-Sn
SYN: (BUTYLTHIO)TRIPROPYLSTANNANE * TRIPROPYL(BUTYLTHIO)STANNANE
TXDS: ipr-mus LD50:27 mg/kg RPTOAN 42,73,79

WH6780000 STANNANE, BUTYLTRICHLORO-
UPDT:7908 CAS: 1118-46-3 MW: 282.17 MOLFM: C4-H9-Cl3-Sn
SYN: CHLORID n-BUTYLCINICITY (Czech) * TIN, n-BUTYL-, TRICHLORIDE
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,225,72
eye-rbt 50 ug/24H SEV 28ZPAK -,225,72
TXDS: orl-rat LD50:2140 mg/kg 28ZPAK -,225,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6785000 STANNANE, BUTYLTRI(LAUROYLOXY)-
UPDT:7908 CAS: 25151-00-2 MW: 767.81 MOLFM: C40-H72-O6-Sn
SYN: BTT * BUTYLTIN TRILAURATE * BUTYLTRI(LAUROYLOXY)STANNANE * MONOBUTYLTIN TRILAURATE * TIN, BUTYL-, TRI(DODECANOATE)
TXDS: orl-mus LD50:325 mg/kg GISAAA 41(5),10,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6787000 STANNANE, BUTYLTRIS((DIBUTYLDITHIOCARBAMOYL)OXY)-
UPDT:7901 CAS: 73927-88-5 MW: 789.02 MOLFM: C31-H63-N3-S6-Sn
SYN: n-BUTYLTIN TRIS(DIBUTYLDITHIOCARBAMATE) * BUTYLTRIS(DIBUTYLDITHIOCARBAMATO)STANNANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02083
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6790000 STANNANE, BUTYLTRIS(ISOOCTYLOXYCARBONYLMETHYLTHIO)-
UPDT:7908 CAS: 25852-70-4 MW: 785.87 MOLFM: C34-H66-O6-S3-Sn
SYN: BUTYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)STANNANE * TIN, BUTYL-, TRIS(ISOOCTYLTHIOGLYCOLLATE)
TXDS: unk-rat LD50:1063 mg/kg TIUSAD 107,1,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6792000 STANNANECARBONITRILE, TRIBUTYL-
UPDT:7907 CAS: 2179-92-2 MW: 316.10 MOLFM: C13-H27-N-Sn
SYN: TRIBUTYLSTANNANECARBONITRILE * TRI-n-BUTYLTIN CYANIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05643
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH6795000 STANNANE, (CHLOROACETOXY)TRIBUTYL-
UPDT:7901 CAS: 5847-52-9 MW: 383.57 MOLFM: C14-H29-Cl-O2-Sn
SYN: (CHLOROACETOXY)TRIBUTYLSTANNANE * TIN, TRIBUTYL-, CHLOROACETATE * TRIBUTYLTIN CHLOROACETATE
TXDS: ivn-mus LD50:8 mg/kg CSLNX* NX#02270
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6797000 STANNANE, ((4-CHLOROBUTYRYL)OXO)TRIBUTYL-
UPDT:7901 CAS: 33550-22-0 MW: 411.63 MOLFM: C16-H33-Cl-O2-Sn
SYN: BUTYRIC ACID, 4-CHLORO-, TRIBUTYLSTANNYL ESTER * 4-CHLOROBUTYRIC ACID TRIBUTYLSTANNYL ESTER * STANNANE, TRIBUTYL((4-CHLOROBUTYRYL)OXO)- * TRIBUTYLTIN gamma-CHLOROBUTYRATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03746
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6800000 STANNANE, CHLOROTRIBENZYL-
UPDT:7901 CAS: 3151-41-5 MW: 427.56 MOLFM: C21-H21-Cl-Sn
SYN: CHLORID TRIBENZYLCINICITY (Czech) * STANNANE, TRIBENZYLCHLORO- * TIN, TRIBENZYL-, CHLORIDE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,232,72
eye-rbt 5 mg/24H SEV 28ZPAK -,232,72
TXDS: orl-rat LD50:175 mg/kg 28ZPAK -,232,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6820000 STANNANE, CHLOROTRIBUTYL-
UPDT:7908 CAS: 1461-22-9 MW: 325.53 MOLFM: C12-H27-Cl-Sn
SYN: CHLORID TRI-n-BUTYLCINICITY (Czech) * CHLOROTRIBUTYLSTANNANE * STANNANE, TRIBUTYLCHLORO- * TIN, TRI-n-BUTYL-, CHLORIDE
IRDS: eye-rbt 50 ug/24H SEV 28ZPAK -,231,72
TXDS: orl-rat LD50:129 mg/kg 28ZPAK -,231,72
unk-rat LD50:2300 mg/kg TIUSAD 107,1,76
orl-rbt LDLo:30 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:70 mg/kg SAIGBL 15,3,73
REVIEW: TOXICOLOGY REVIEW EVMPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6840000 STANNANE, CHLOROTRIETHYL-
UPDT:7901 CAS: 994-31-0 MW: 241.35 MOLFM: C6-H15-Cl-Sn
SYN: TIN, TRIETHYL-, CHLORIDE * TRIETHYLTIN CHLORIDE
TXDS: ipr-rat LD50:5160 ug/kg FCTXAV 7,47,69
REVIEW: TOXICOLOGY REVIEW EVMPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,22340,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6845000 STANNANE, CHLORO(TRIISOBUTYL)-
UPDT:7902 CAS: 7342-38-3 MW: 325.53 MOLFM: C12-H27-Cl-Sn
SYN: CHLORO(TRIISOBUTYL)STANNANE * TRIISOBUTYLTIN CHLORIDE
TXDS: ivn-mus LD50:5 mg/kg CSLNX* NX#05523
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH6850000 STANNANE, CHLOROTRIMETHYL-
UPDT:7908 CAS: 1066-45-1 MW: 199.26 MOLFM: C3-H9-Cl-Sn
SYN: CHLOROTRIMETHYLSTANNANE * TRIMETHYLTIN CHLORIDE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#02983
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6860000 STANNANE, CHLOROTRIPHENYL-
UPDT:8007 CAS: 639-58-7 MW: 385.47 MOLFM: C18-H15-Cl-Sn
SYN: CHLOROTRIPHENYLTIN * FENTIN CHLORIDE * TINMATE * TRIPHENYLTIN CHLORIDE
TXDS: orl-mus LD50:80 mg/kg PMCHA2 -,D309,80
ivn-mus LD50:18 mg/kg CSLNX* NX#01649
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6870000 STANNANE, CHLOROTRIPROPYL-
UPDT:7901 CAS: 2279-76-7 MW: 283.44 MOLFM: C9-H21-Cl-Sn
SYN: CHLOROTRIPROPYLSTANNANE * TIN, TRIPROPYL-, CHLORIDE * TRI-n-PROPYLTIN CHLORIDE
TXDS: ivn-mus LD50:4 mg/kg CSLNX* NX#02220
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6870500 STANNANE, CHLORO(TRIVINYL)-
UPDT:7902 CAS: 10008-90-9 MW: 235.29 MOLFM: C6-H9-Cl-Sn
SYN: CHLORO(TRIVINYL)STANNANE * TRIVINYLTIN CHLORIDE
TXDS: ivn-mus LD50:40 mg/kg CSLNX* NX#05524
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH6871000 STANNANE, CYANATOTRIBUTYL-
UPDT:7901 CAS: 4027-17-2 MW: 332.10 MOLFM: C13-H27-N-O-Sn
SYN: CYANATOTRIBUTYLSTANNANE * TIN, TRIBUTYL-, CYANATE * TRIBUTYLTIN CYANATE
TXDS: ivn-mus LD50:6300 ug/kg CSLNX* NX#02224
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6872000 STANNANE, CYANATOTRIMETHYL-
UPDT:7905 MW: 205.83 MOLFM: C4-H9-N-O-Sn
SYN: CYANIC ACID, TRIMETHYLSTANNYL ESTER * TRIMETHYLTIN CYANATE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06276

WH6872500 STANNANE, (CYANOACETOXY)TRIPHENYL-
UPDT:7905 CAS: 73927-89-6 MW: 434.08 MOLFM: C21-H17-N-O2-Sn
SYN: ACETIC ACID, CYANO-, TRIPHENYLSTANNYL ESTER * TRIPHENYLTIN CYANOACETATE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#05971

WH6873000 STANNANE, ((CYCLOHEXYLCARBONYL)OXY)TRIBUTYL-
UPDT:7901 CAS: 2669-35-4 MW: 417.26 MOLFM: C19-H38-O2-Sn
SYN: CYCLOHEXANECARBOXYLIC ACID, TRIBUTYLSTANNYL ESTER * ((CYCLOHEXYLCARBONYL)OXY)TRIBUTYLSTANNANE * TRIBUTYLTIN CYCLOHEXANECARBOXYLATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04268

WH6880000 STANNANE, DIACETOXYDIBUTYL-
UPDT:8004 CAS: 1067-33-0 MW: 351.05 MOLFM: C12-H24-O4-Sn
SYN: BA 2726 * BIS(ACETYLOXY)DIBUTYLSTANNANE * DIACETOXYBUTYLTIN * DIACETOXYDIBUTYLSTANNANE * DIACETOXYDIBUTYLTIN * DIBUTYL TIN DIACETATE * NCI-C02028 * T 1 (CATALYST) * TIN, DIBUTYL-, DIACETATE
TXDS: orl-rat LD50:32 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus LD50:46 mg/kg NCILB* NIH-NCI-E-C-72-3252
ivn-mus LD50:18 mg/kg CSLNX* NX#02348
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-183,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH6881000 STANNANE, DIALLYLDIBROMO-
UPDT:7901 CAS: 17381-88-3 MW: 360.67 MOLFM: C6-H10-Br2-Sn
SYN: DIALLYLDIBROMOSTANNANE * DIALLYLTIN DIBROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03064
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6882000 STANNANE, DIBROMODIBUTYL-
UPDT:7901 CAS: 996-08-7 MW: 392.77 MOLFM: C8-H18-Br2-Sn
SYN: DIBROMODIBUTYLSTANNANE * DIBUTYL TIN DIBROMIDE * TIN, DIBUTYL-, DIBROMIDE
TXDS: orl-rbt LDLo:150 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:1000 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6883000 STANNANE, DIBROMODIMETHYL-
UPDT:7901 CAS: 2767-47-7 MW: 308.59 MOLFM: C2-H6-Br2-Sn
SYN: DIMETHYLTIN DIBROMIDE * TIN, DIMETHYL-, DIBROMIDE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02289
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH6883100 STANNANE, DIBROMODIPHENYL-
UPDT:7902 CAS: 4713-59-1 MW: 432.73 MOLFM: C12-H10-Br2-Sn
SYN: DIBROMODIPHENYLSTANNANE * DIPHENYLTIN DIBROMIDE
TXDS: ivn-mus LD50:71 mg/kg CSLNX* NX#05803
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

STANNANE, DIBUTYLBIS((2-ETHYLHEXANOYL)OXY)- see: WH6714500

WH7000000 STANNANE, DIBUTYLBIS(LAUROYLOXY)-
UPDT:7908 CAS: 77-58-7 MW: 631.65 MOLFM: C32-H64-O4-Sn
SYN: BIS(LAUROYLOXY)DI(n-BUTYL)STANNANE * BUTYNORATE * DBTL * DIBUTYLBIS(LAUROYLOXY)TIN * DIBUTYLTIN DILAURATE * DIBUTYLTIN LAURATE * DIBUTYL-ZINN-DILAURAT (German) * LAUDRAN DI-n-BUTYLCINICITY (Czech) * LAURIC ACID, DIBUTYLSTANNYLENE deriv * LAURIC ACID, DIBUTYLSTANNYLENE SALT * LAURIC ACID, DIBUTYLTIN deriv * STABILIZER D-22 * STANNANE, BIS(DODECANOYLOXY) DI-n-BUTYL- * STANNANE, BIS(LAUROYLOXY)DIBUTYL- * TIN, DIBUTYLBIS(LAUROYLOXY)- * TIN DIBUTYL DILAURATE * TIN, DI-n-BUTYL-, DI(DODECANOATE) * TINOSTAT
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,230,72
eye-rbt 100 mg/24H SEV 28ZPAK -,230,72
TXDS: orl-rat LD50:175 mg/kg ARZNAD 10,44,60
ipr-rat LDLo:85 mg/kg BJPCAL 10,16,55
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REVIEW: TOXICOLOGY REVIEW EQSPAP 4,80,75
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STANNANE, DIBUTYLBIS(OLEOYLOXY)- see: WH6733300
STANNANE, DIBUTYLBIS((1-OXO-9-OCTADECENYL)OXY)-, (Z,Z)- see: WH6733300
STANNANE, DIBUTYLBIS(TRIFLUOROACETOXY)- see: WH6734000

WH7070000 STANNANE, DIBUTYLDIBUTYRYLOXY-
UPDT:7901 CAS: 78660-63-1 MW: 407.17 MOLFM: C16-H32-O4-Sn
SYN: DI-n-BUTYL(DIBUTYRYLOXY)STANNANE * MASELNAN DI-n-BUTYLCINICITY (Czech) * TIN, DI-n-BUTYL-, DIBUTYRATE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,228,72
eye-rbt 20 mg/24H SEV 28ZPAK -,228,72
TXDS: orl-rat LD50:91 mg/kg 28ZPAK -,228,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7100000 STANNANE, DIBUTYLDICHLORO-
UPDT:7908 CAS: 683-18-1 MW: 303.85 MOLFM: C8-H18-Cl2-Sn
SYN: CHLORID DI-n-BUTYLCINICITY (Czech) * D.B.T.C. * DIBUTYLTIN DICHLORIDE * DI-n-BUTYL-ZINN-DICHLORID (German) * TIN, DIBUTYL-, DICHLORIDE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,226,72
eye-rbt 50 ug/24H SEV 28ZPAK -,226,72
TXDS: orl-rat LD50:100 mg/kg ARZNAD 10,44,60
ipr-rat LDLo:7500 ug/kg JOCMA7 2,183,60
ivn-rat LDLo:10 mg/kg BJIMAG 15,15,58
unk-rat LD50:126 mg/kg TIUSAD 107,1,76
ivn-mus LD50:180 mg/kg CSLNX* NX#00182
orl-rbt LDLo:680 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:1360 mg/kg SAIGBL 15,3,73
ivn-rbt LDLo:5 mg/kg BJIMAG 15,15,58
ivn-gpg LDLo:5 mg/kg BJIMAG 15,15,58
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7125000 STANNANE, DIBUTYLDI(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)-
UPDT:7908 CAS: 10584-98-2 MW: 639.65 MOLFM: C28-H56-O4-S2-Sn
SYN: DI-n-BUTYLTIN DI-2-ETHYLHEXYLTHIOGLYCOLATE * DI-n-BUTYL-ZINN DI-2-AETHYLHEXYL THIOGLYKOLAT (German) * STANNANE, BIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)DIBUTYL- * TIN, DIBUTYL-, BIS(2-ETHYLHEXYLTHIOGLYCOLATE)
TXDS: orl-rat LD50:510 mg/kg ARZNAD 19,934,69
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7125500 STANNANE, DIBUTYLDIFORMYLOXY-
UPDT:7909 CAS: 7392-96-3 MW: 322.99 MOLFM: C10-H20-O4-Sn
SYN: DIBUTYL(DIFORMYLOXY)STANNANE * MRAVENCAN DI-n-BUTYLCINICITY (Czech) * TIN, DI-n-BUTYL-, DIFORMATE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,227,72
eye-rbt 5 mg/24H SEV 28ZPAK -,227,72
TXDS: orl-rat LD50:61 mg/kg 28ZPAK -,227,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, DIBUTYLDIHYDROXY-, 3,3'-THIODIPROPIONATE see: JH4780000

WH7128000 STANNANE, DIBUTYLDIIODO-
UPDT:7901 CAS: 2865-19-2 MW: 486.75 MOLFM: C8-H18-I2-Sn
SYN: DIBUTYLDIIODOSTANNANE * DIBUTYLTIN DIIODIDE * TIN, DIBUTYL-, DIIODIDE
TXDS: orl-rat LDLo:150 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:1000 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7130000 STANNANE, DIBUTYLDIFLUORO-
UPDT:7901 CAS: 662-73-7 MW: 270.93 MOLFM: C8-H18-F2-Sn
SYN: DIBUTYLDIFLUOROSTANNANE * DIBUTYLTIN DIFLUORIDE * TIN, DIBUTYL-, DIFLUORIDE
TXDS: orl-rbt LDLo:200 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7133000 STANNANE, DIBUTYLDIPENTANOYLOXY-
UPDT:7901 CAS: 3465-74-5 MW: 435.23 MOLFM: C18-H36-O4-Sn
SYN: DI(PENTANOYLOXY)DIBUTYLSTANNANE * TIN, DI-n-BUTYL-, DIPENTANOATE * VALERAN DI-n-BUTYLCINICITY (Czech)
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,228,72
eye-rbt 5 mg/24H SEV 28ZPAK -,228,72
TXDS: orl-rat LD50:134 mg/kg 28ZPAK -,228,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7135000 STANNANE, DIBUTYLDIPROPIONYLOXY-
UPDT:7901 CAS: 3465-73-4 MW: 379.11 MOLFM: C14-H28-O4-Sn
SYN: PROPINAN DI-n-BUTYLCINICITY (Czech) * TIN, DI-n-BUTYL-, DIPROPIONATE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,228,72
eye-rbt 5 mg/24H SEV 28ZPAK -,228,72
TXDS: orl-rat LD50:71 mg/kg 28ZPAK -,228,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7138000 STANNANE, ((DIBUTYLDITHIOCARBAMOYL)OXY)TRIBUTYL-
UPDT:7902 CAS: 67037-34-5 MW: 494.48 MOLFM: C21-H45-N-S2-Sn
SYN: CARBAMIC ACID, DIBUTYLDITHIO-, S-TRIBUTYLSTANNYL ESTER * DIBUTYLDITHIOCARBAMIC ACID S-TRIBUTYLSTANNYL ESTER * TRIBUTYLTIN S,S'-DIBUTYLDITHIOCARBAMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04817
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH7145000 STANNANE, DIBUTYLMALOYLOXY-
UPDT:7901 CAS: 15535-69-0 MW: 365.03 MOLFM: C12-H22-O5-Sn
SYN: DIBUTYLMALOYLOXYSTANNANE * DIBUTYLTIN MALATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03637
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7175000 STANNANE, DIBUTYLOXO-
UPDT:7908 CAS: 818-08-6 MW: 248.93 MOLFM: C8-H18-O-Sn
SYN: DIBUTYLTIN OXIDE * DI-n-BUTYLTIN OXIDE * DI-n-BUTYL-ZINN-OXYD (German) * KYSLICNIK DI-n-BUTYLCINICITY (Czech) * TIN, DIBUTYLOXO- * TIN, DIBUTYL-, OXIDE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,226,72
eye-rbt 100 mg/24H SEV 28ZPAK -,226,72
TXDS: orl-rat LD50:45 mg/kg 28ZPAK -,226,72
ipr-rat LD50:40 mg/kg FCTXAV 7,47,69
orl-rbt LDLo:1500 mg/kg SAIGBL 15,3,73
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STANNANE, DIBUTYLTETRACHLOROPHTHALATO)- see: DF4500000
STANNANE, DIBUTYLTHIOACETOXY)- see: RP4420000

WH7195000 STANNANE, DIBUTYLTHIOXO-
UPDT:8011 CAS: 4253-22-9 MW: 265.01 MOLFM: C8-H18-S-Sn
SYN: DIBUTYLTIN SULFIDE * TIN DIBUTYL MERCAPTIDE
TXDS: orl-rat LD50:145 mg/kg UBZHAZ 50,695,78
orl-mus LD50:145 mg/kg UBZHAZ 50,695,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7200000 STANNANE, DICHLORODIETHYL-
UPDT:7901 CAS: 866-55-7 MW: 247.73 MOLFM: C4-H10-Cl2-Sn
SYN: DIETHYLTIN DICHLORIDE * TIN, DIETHYL-, DICHLORIDE
TXDS: orl-rat LDLo:160 mg/kg BJIMAG 15,15,58
ivn-rat LD50:25 mg/kg JOCMA7 2,183,60
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7210000 STANNANE, DICHLORODI(2-ETHYLHEXYL)-
UPDT:7901 CAS: 2540-97-1 MW: 416.09 MOLFM: C16-H34-Cl2-Sn
SYN: DI-2-ETHYLHEXYLTIN DICHLORIDE * TIN, DI(2-ETHYLHEXYL)-, DICHLORIDE
TXDS: ivn-rat LD50:5 mg/kg JOCMA7 2,183,60
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7220000 STANNANE, DICHLORODIHEXYL-
UPDT:7901 CAS: 2767-41-1 MW: 359.97 MOLFM: C12-H26-Cl2-Sn
SYN: DIHEXYLTIN DICHLORIDE * TIN, DIHEXYL-, DICHLORIDE
TXDS: orl-rat LDLo:160 mg/kg BJIMAG 15,15,58
ivn-rat LDLo:10 mg/kg BJIMAG 15,15,58
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7230000 STANNANE, DICHLORODIISONONYL-
UPDT:7901 CAS: 64011-39-8 MW: 444.15 MOLFM: C18-H38-Cl2-Sn
SYN: BIS(TRIMETHYLHEXYL)TIN DICHLORIDE * DIISONONYLTIN DICHLORIDE * TIN, DI(TRIMETHYLHEXYL)-, DICHLORIDE
TXDS: ivn-rat LDLo:10 mg/kg BJIMAG 15,15,58
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7240000 STANNANE, DICHLORODIISOPROPYL-
UPDT:7901 CAS: 36802-82-3 MW: 275.79 MOLFM: C6-H14-Cl2-Sn
SYN: DIISOPROPYLTIN DICHLORIDE * TIN, DIISOPROPYL-, DICHLORIDE
TXDS: ivn-rat LD50:15 mg/kg JOCMA7 2,183,60
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7245000 STANNANE, DICHLORODIMETHYL-
UPDT:7908 CAS: 753-73-1 MW: 219.67 MOLFM: C2-H6-Cl2-Sn
SYN: DICHLORODIMETHYLSTANNANE * DIMETHYLTIN DICHLORIDE * TIN, DIMETHYL-, DICHLORIDE
TXDS: orl-rat LDLo:160 mg/kg BJIMAG 15,15,58
ivn-rat LD50:40 mg/kg BJIMAG 15,15,58
unk-rat LD50:74 mg/kg TIUSAD 107,1,76
ivn-mus LD50:56 mg/kg CSLNX* NX#02187
orl-rbt LDLo:50 mg/kg SAIGBL 15,3,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7247000 STANNANE, DICHLORODIOCTYL-
UPDT:7908 CAS: 3542-36-7 MW: 416.09 MOLFM: C16-H34-Cl2-Sn
SYN: DICHLORODIOCTYLSTANNANE * DIOCTYLTIN DICHLORIDE * DI-n-OCTYLTINDICHLORIDE * DOTC * DI-n-OCTYL-ZINN DICHLORID (German) * STANNANE, DIOCTYLDICHLORO- * TIN, DIOCTYL-, DICHLORIDE
TXDS: orl-rat LD50:5500 mg/kg ARZNAD 19,934,69

ivn-rat LD50:10 mg/kg BJIMAG 15,15,58
unk-rat LD50:7000 mg/kg TIUSAD 107,1,76
ivn-mus LD50:18 mg/kg CSLNX* NX#02188
orl-rbt LDLo:250 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7250000 STANNANE, DICHLORODIPENTYL-
UPDT:7901 CAS: 1118-42-9 MW: 331.91 MOLFM: C10-H22-Cl2-Sn
SYN: DIPENTYLTIN DICHLORIDE * TIN, DIPENTYL-, DICHLORIDE
TXDS: ivn-rat LDLo:10 mg/kg BJIMAG 15,15,58
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7253000 STANNANE, DICHLORODIPHENYL-
UPDT:7901 CAS: 1135-99-5 MW: 343.81 MOLFM: C12-H10-Cl2-Sn
SYN: DIPHENYLTIN DICHLORIDE * TIN, DIPHENYL-, DICHLORIDE
TXDS: orl-rat LDLo:410 mg/kg BJIMAG 23,222,66
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7254000 STANNANE, DICHLORODIPHENYL-, complex with PYRIDINE (1:2)
UPDT:7901 CAS: 25868-47-7 MW: 502.03 MOLFM: C27-H20-Cl2-N2-Sn
SYN: DIPHENYLDICHLORO TIN DIPYRIDINE complex
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#02208
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7255000 STANNANE, DICHLORODIPROPYL-
UPDT:7901 CAS: 867-36-7 MW: 275.79 MOLFM: C6-H14-Cl2-Sn
SYN: DIPROPYLTIN DICHLORIDE * TIN, DIPROPYL-, DICHLORIDE
TXDS: orl-rat LDLo:160 mg/kg BJIMAG 15,15,58
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7260000 STANNANE, (2,4-DICHLOROPHENOXY)TRIBUTYL-
UPDT:7901 CAS: 29637-16-6 MW: 452.07 MOLFM: C18-H30-Cl2-O-Sn
SYN: (2,4-DICHLOROPHENOXY)TRIBUTYLSTANNANE * TRI-n-BUTYL-2,4-DICHLOROPHENOXYTIN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01883
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, DIDODECANOYLOXYDIOCTYL- see: WH7562000

WH7268000 STANNANE, DIETHYLBIS(OCTANOYLOXY)-
UPDT:8011 CAS: 2641-56-7 MW: 463.29 MOLFM: C20-H40-O4-Sn
SYN: DIETHYLTIN DICAPRYLATE * DIETHYLTIN DIOCTANOATE * STANNANE, DIETHYLBIS(1-OXOOCTYL)OXY)-
TXDS: orl-rat LD50:330 mg/kg UBZHAZ 50,695,78
orl-mus LD50:330 mg/kg UBZHAZ 50,695,78

STANNANE, DIETHYLBIS(1-OXOOCTYL)OXY)- see: WH7268000

WH7270000 STANNANE, DIETHYLDIIODO-
UPDT:7901 CAS: 2757-53-7 MW: 430.63 MOLFM: C4-H10-I2-Sn
SYN: DIETHYLTIN DIIODIDE * TIN, DIETHYL-, DIIODIDE
TXDS: orl-rat LDLo:100 mg/kg BJPCAL 10,16,55
ipr-rat LDLo:26 mg/kg BJPCAL 10,16,55
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7285000 STANNANE, DIFLUORODIMETHYL-
UPDT:7901 CAS: 3582-17-0 MW: 186.77 MOLFM: C2-H6-F2-Sn
SYN: DIFLUORODIMETHYLSTANNANE * DIMETHYLTIN FLUORIDE * DIMETHYLTIN DIFLUORIDE * TIN, DIMETHYL-, FLUORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00014
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7310000 STANNANE, DIISOBUTYLOXO-
UPDT:7901 CAS: 61947-30-6 MW: 248.95 MOLFM: C8-H18-O-Sn
SYN: KYSLICNIK DIISOBUTYLCINICITY (Czech) * DIISOBUTYLTIN OXIDE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,226,72
eye-rbt 20 mg/24H SEV 28ZPAK -,226,72
TXDS: orl-rat LD50:53 mg/kg 28ZPAK -,226,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7350000 STANNANE, DIISOPENTYLOXO-
UPDT:7901 CAS: 63979-62-4 MW: 277.01 MOLFM: C10-H22-O-Sn
SYN: KYSLICNIK DIISOAMYLCINICITY (Czech) * DIISOPENTYLTIN OXIDE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,227,72
eye-rbt 20 mg/24H SEV 28ZPAK -,227,72
TXDS: orl-rat LD50:65 mg/kg 28ZPAK -,227,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7400000 STANNANE, ((DIISOPROPOXYPHOSPHINOTHIOYL)THIO)TRICYCLOHEXYL-
UPDT:7901 CAS: 49538-98-9 MW: 561.49 MOLFM: C24-H47-O2-P-S2-Sn
SYN: ((DIISOPROPOXYPHOSPHINOTHIOYL)THIO)TRICYCLOHEXYL STANNANE * O,O-DIISOPROPYL S-TRICYCLOHEXYLTIN PHOSPHORODITHIOATE * R-28627
TXDS: orl-rat LD50:660 mg/kg SPEADM 74-1,-,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7525000 STANNANE, DIISOPROPYLOXO-
UPDT:7901 CAS: 25568-76-0 MW: 220.89 MOLFM: C6-H14-O-Sn
SYN: KYSLICNIK DIISOPROPYLCINICITY (Czech) * DIISOPROPYLTIN OXIDE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,225,72
eye-rbt 20 mg/24H SEV 28ZPAK -,225,72
TXDS: orl-rat LD50:38 mg/kg 28ZPAK -,225,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, DIMETHYLBIS(PHENYLTHIO)- see: WH6733700
STANNANE, (4,4-DIMETHYLOCTANOYLOXY)TRIBUTYL- see: WH8588000

WH7526500 STANNANE, DIMETHYLOXO-
UPDT:7908 CAS: 2272-45-2 MW: 164.77 MOLFM: C2-H6-O-Sn
SYN: DIMETHYLOXOSTANNANE * DIMETHYLTIN OXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03809
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7526700 STANNANE, DIMETHYL(2,3-QUINOXALINYLDITHIO)-
UPDT:7901 CAS: 73927-90-9 MW: 341.03 MOLFM: C10-H10-N2-S2-Sn
SYN: (2,3-QUINOXALINYLDITHIO)DIMETHYLTIN
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01824

WH7526800 STANNANE, ((DIMETHYLTHIOCARBAMOYL)THIO)TRIBUTYL-
UPDT:7901 CAS: 20369-63-5 MW: 410.20 MOLFM: C15-H33-N-S2-Sn
SYN: N,N-DIMETHYLDITHIOCARBAMIC ACID S-TRIBUTYLSTANNYL ESTER * TRIBUTYLTIN DIMETHYLDITHIOCARBAMATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04269

STANNANE, DIOCTYLBIS(LAUROYLOXY)- see: WH7562000
STANNANE, DIOCTYLBIS(MONOBUTOXYMALEOYLOXY)- see: WH6714000

WH7540000 STANNANE, DIOCTYLBIS(NONYLOXYMALEOYLOXY)-
UPDT:7901 CAS: 69229-37-8 MW: 827.87 MOLFM: C42-H76-O8-Sn
SYN: DI-n-BUTYLTIN DI(MONONONYLMALEATE * DI-n-BUTYL-ZINN-DI(MONONONYL)MALEINAT (German) * STANNANE, BIS(NONYLOXYMALEOYLOXY)DIOCTYL-
TXDS: orl-rat LD50:170 mg/kg ARZNAD 19,934,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, DIOCTYLDICHLORO- see: WH7247000
STANNANE, DIOCTYLDIDODECANOYLOXY- see: WH7562000

WH7562000 STANNANE, DIOCTYLDI(LAUROYLOXY)-
UPDT:7908 CAS: 2648-18-8 MW: 743.89 MOLFM: C40-H80-O4-Sn
SYN: DI-n-OCTYLTIN DILAURATE * DIOCTYLTIN DILAURATE * DI-n-OCTYL-ZINN DILAURAT (German) * STANNANE, BIS(DODECANOYLOXY)DIOCTYL- * STANNANE, DIOCTYLBIS(LAUROYLOXY)- * STANNANE, BIS(LAUROYLOXY)DIOCTYL- * STANNANE, DIDODECANOYLOXYDIOCTYL- * STANNANE, DIOCTYLDIDODECANOYLOXY- * TIN, DIOCTYL-, DILAURATE
TXDS: orl-rat LD50:6450 mg/kg ARZNAD 19,934,69
ipr-rat LD50:95 mg/kg ARZNAD 19,934,69
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7570000 STANNANE, DIOCTYL(ETHYLENEDIOXYBIS(CARBONYLMETHYLTHIO))-
UPDT:8012 CAS: 69226-44-4 MW: 553.45 MOLFM: C22-H42-O4-S2-Sn
SYN: DI-n-OCTYLTIN ETHYLENEGLYCOL DITHIOGLYCOLATE * DI-n-OCTYL-ZINN AETHYLENGLYKOL-DITHIOGLYKOLAT (German)
TXDS: orl-rat LD50:2930 mg/kg ARZNAD 19,934,69
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7620000 STANNANE, DIOCTYLOXO-
UPDT:7908 CAS: 870-08-6 MW: 361.19 MOLFM: C16-H34-O-Sn
SYN: DI-n-OCTYLTIN OXIDE * DI-n-OCTYL-ZINN OXYD (German) * STANNANE, OXODIOCTYL- * TIN, DIOCTYL-, OXIDE
TXDS: orl-rat LD50:2500 mg/kg ARZNAD 19,934,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7640000 STANNANE, DIOCTYL(1,2-PROPYLENEDIOXYBIS(MALEOYLDIOXY))-
UPDT:7901 CAS: 69226-45-5 MW: 613.38 MOLFM: C27-H42-O8-Sn
SYN: DI-n-OCTYLTIN DI(1,2-PROPYLENEGLYCOLMALEATE) * DI-n-OCTYL-ZINN-DI-(1,2-PROPYLENGLYKOLMALEINAT) (German)
TXDS: orl-rat LD50:4775 mg/kg ARZNAD 19,934,69
ipr-rat LD50:50 mg/kg ARZNAD 19,934,69
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7660000 STANNANE, DIOCTYL(1,4-TETRAMETHYLENEDIOXYBIS(CARBONYLMETHYLTHIO))-
UPDT:7901 CAS: 69226-46-6 MW: 581.51 MOLFM: C24-H46-O4-S2-Sn
SYN: DI-n-OCTYLTIN 1,4-BUTANEDIOL-BIS-MERCAPTOACETATE * DI-n-OCTYL-ZINN-1,4-BUTANDIOL-BIS-MERCAPTOACETAT (German)
TXDS: orl-rat LD50:2950 mg/kg ARZNAD 19,934,69
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, DIOCTYLTHIOACETOXY- see: RP4440000

WH7690000 STANNANE, DIOCTYLTHIOXO-
UPDT:7908 CAS: 3572-47-2 MW: 377.25 MOLFM: C16-H34-S-Sn
SYN: DI-n-OCTYLTIN SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01771
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH7700000 STANNANE, DIPENTYLOXO-
UPDT:7901 CAS: 2273-45-3 MW: 277.01 MOLFM: C10-H22-O-Sn
SYN: KYSLICNIK DI-n-AMYLCINICITY (Czech) * DIPENTYLTIN OXIDE * TIN, DIPENTYL-, OXIDE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,227,72
eye-rbt 100 mg/24H SEV 28ZPAK -,227,72
TXDS: orl-rat LD50:55 mg/kg 28ZPAK -,227,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH7875000 STANNANE, DIPHENYL-
UPDT:7901 CAS: 1011-95-6
SYN: DIPHENYLTIN * TIN, DIPHENYL-
TXDS: ipr-rat LDLo:15 mg/kg BJIMAG 23,222,66
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, DIPHENYLBIS(PHENYLTHIO)- see: WH6733800

WH8100000 STANNANE, DIPHENYLOXO-, polymer
UPDT:7901 CAS: 31671-16-6 MOLFM: (C12-H10-O-Sn)x
SYN: DIPHENYLTIN OXIDE polymer * STANNANE, OXODIPHENYL-, polymer
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03497
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8225000 STANNANE, DIPROPYLOXO-
UPDT:7901 CAS: 7664-98-4 MW: 220.89 MOLFM: C6-H14-O-Sn
SYN: KYSLICNIK DI-n-PROPYLCINICITY (Czech) * DIPROPYLTIN OXIDE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,225,72
eye-rbt 100 mg/24H SEV 28ZPAK -,225,72
TXDS: orl-rat LD50:37 mg/kg 28ZPAK -,225,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8240000 STANNANE, ESTERTRICHLORO-
UPDT:7901
SYN: TRICHLORO ESTERTIN
TXDS: unk-rat LD50:5500 mg/kg TIUSAD 107,1,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8255000 STANNANE, ((2-ETHYLHEXANOYL)OXY)TRIBUTYL
UPDT:7901 CAS: 3035-67-6 MW: 433.31 MOLFM: C20-H42-O2-Sn
SYN: TRIBUTYLTIN 2-ETHYLHEXANOATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02794
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8260000 STANNANE, (ETHYLTHIO)TRIOCTYL-
UPDT:8004 MW: 519.57 MOLFM: C26-H56-S-Sn
SYN: (ETHYLTHIO)TRIOCTYLSTANNANE * TRIOCTYL(ETHYLTHIO)STANNANE
TXDS: ipr-mus LD50:2945 mg/kg RPTOAN 42,73,79

WH8270000 STANNANE, ETHYLTRICHLORO-
UPDT:7901 CAS: 1066-57-5 MW: 254.11 MOLFM: C2-H5-Cl3-Sn
SYN: AETHYLZINNTRICHLORID (German) * MONOETHYLTIN TRICHLORIDE * STANNANE, TRICHLOROETHYL- * TIN, ETHYL-, TRICHLORIDE
TXDS: ipr-rat LDLo:200 mg/kg BJPCAL 10,16,55
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8272500 STANNANE, ETHYNYLENEBIS(CARBONYLOXY)BIS(TRIPHENYL-
UPDT:7903 CAS: 73940-87-1 MW: 812.08 MOLFM: C40-H30-O4-Sn2
SYN: BIS(TRIPHENYLTIN)ACETYLENEDICARBOXYLATE * ETHYNYLENEBIS(CARBONYLOXY)BIS(TRIPHENYLSTANNANE)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05963

WH8275000 STANNANE, FLUOROTRIBUTYL-
UPDT:7908 CAS: 1983-10-4 MW: 309.08 MOLFM: C12-H27-F-Sn
SYN: FLUOROTRIBUTYLSTANNANE * TIN, TRIBUTYL-, FLUORIDE * TRIBUTYLSTANNANE FLUORIDE * TRIBUTYLTIN FLUORIDE
TXDS: orl-rbt LDLo:50 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8276000 STANNANE, FLUOROTRIS(p-CHLOROPHENYL)-
UPDT:7906 CAS: 427-45-2 MW: 472.34 MOLFM: C18-H12-Cl3-F-Sn
SYN: TRIS(p-CHLOROPHENYL)TIN FLUORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05959

WH8277000 STANNANE, FORMYLOXYTRIBENZYL-
UPDT:7901 CAS: 17977-68-3 MW: 451.16 MOLFM: C23-H24-O2-Sn
SYN: FORMYLOXYTRIBENZYLSTANNANE * MRAVENCAN TRIBENZYLCINICITY (Czech) * TIN, TRIBENZYL-, FORMATE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,232,72
eye-rbt 100 mg/24H SEV 28ZPAK -,232,72
TXDS: orl-rat LD50:312 mg/kg 28ZPAK -,232,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8278000 STANNANE, (GLYCOLOYLOXY)TRIBUTYL-
UPDT:7901 CAS: 5847-48-3 MW: 365.13 MOLFM: C14-H30-O3-Sn
SYN: (GLYCOLOYLOXY)TRIBUTYLSTANNANE * STANNANE, TRIBUTYL(GLYCOLOYLOXY)- * TRIBUTYL(GLYCOLOYLOXY)TIN
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03601
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8280000 STANNANE, HEXAMETHYLDI-
UPDT:7901 CAS: 661-69-8 MW: 327.83 MOLFM: C6-H18-Sn2
SYN: HEXAMETHYLDISTANNANE * HEXAMETHYLDITIN * TD-5032
TXDS: orl-rat LD50:25 mg/kg 28ZEAL 4,245,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8310000 STANNANE, (HYDROXY)TRIBUTYL-
UPDT:7901 CAS: 1067-97-6 MW: 307.09 MOLFM: C12-H28-O-Sn
SYN: STANNANE, TRIBUTYLHYDROXY- * TIN, TRIBUTYL-, HYDROXIDE * TRIBUTYLTIN HYDROXIDE
TXDS: unk-mam LD50:500 mg/kg 30ZDA9 -,301,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8400000 STANNANE, HYDROXYTRIMETHYL-
UPDT:7901 CAS: 56-24-6 MW: 180.82 MOLFM: C3-H10-O-Sn
SYN: TRIMETHYL TIN HYDROXIDE * TIN, TRIMETHYL-, HYDROXIDE
TXDS: scu-mus LDLo:1800 ug/kg JPETAB 28,367,26
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8575000 STANNANE, HYDROXYTRIPHENYL-
UPDT:8007 CAS: 76-87-9 MW: 367.03 MOLFM: C18-H16-O-Sn
SYN: DOWCO 186 * DUTER W-50 * DUTER * ENT 28009 * FENCLOVO * FINTINE HYDROXYDE (French) * FINTIN HYDROXID (German) * FENTIN HYDROXIDE * FINTIN HYDROXYDE (Dutch) * FINTIN IDROSSIDO (Italian) * HYDROXYDE DE TRIPHENYL-ETAIN (French) * HYDROXYTRIPHENYLSTANNANE * HYDROXYTRIPHENYLTIN * IDROSSIDO DI STAGNO TRIFENILE (Italian) * NCI-C00260 * SUZU H * TIN, HYDROXYTRIPHENYL- * TPTH * TPTOH * TRIFENYL-TINHYDROXYDE (Dutch) * TRIPHENYLTIN HYDROXIDE * TRIPHENYLTIN OXIDE * TRIPHENYL-ZINNHYDROXID (German) * TUBOTIN * VANCIDE KS
IRDS: eye-rbt 10 mg CTOXAO 13,281,78
eye-gpg 100%/2S rns SEV TXAPA9 14,628,69
TXDS: orl-rat LD50:46 mg/kg NCILB* NIM-NCI-E-C-72-3252
orl-rat TDLo:140 mg/kg/(8-14D preg) TFXTER CTOXAO 13,281,78
ipr-rat LDLo:100 mg/kg NCNSA6 5,46,53
orl-mus LD50:245 mg/kg FMCHA2 -,D120,80
ipr-mus LDLo:8500 ug/kg TXAPA9 23,288,72
unk-mam LD50:500 mg/kg 30ZDA9 -,302,71
REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-139,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8576000 STANNANE, (IODOACETOXY)TRIBUTYL-
UPDT:7901 CAS: 73927-91-0 MW: 475.02 MOLFM: C14-H29-I-O2-Sn
SYN: TIN, TRIBUTYL-, IODOACETATE * TRIBUTYLTIN IODOACETATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03469
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8577000 STANNANE, (IODOACETOXY)TRIPROPYL-
UPDT:7901 CAS: 73927-92-1 MW: 432.93 MOLFM: C11-H23-I-O2-Sn
SYN: TRIPROPYLTIN IODOACETATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03452
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8578000 STANNANE, (2-IODOBENZOYLOXY)TRIBUTYL-
UPDT:7901 CAS: 73927-93-2 MW: 537.09 MOLFM: C19-H31-I-O2-Sn
SYN: BENZOIC ACID, o-IODO-, TRIBUTYLSTANNYL ESTER * o-IODOBENZOIC ACID TRIBUTYLSTANNYL ESTER * TRIBUTYLTIN o-IODOBENZOATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03747
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8578200 STANNANE, (4-IODOBENZOYLOXY)TRIBUTYL-
UPDT:7901 CAS: 73940-88-2 MW: 537.09 MOLFM: C19-H31-I-O2-Sn
SYN: BENZOIC ACID, p-IODO-, TRIBUTYLSTANNYL ESTER * p-IODOBENZOIC ACID TRIBUTYLSTANNYL ESTER * TRIBUTYLTIN p-IODOBENZOATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03794
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8579000 STANNANE, (o-IODOBENZOYLOXY)TRIPROPYL-
UPDT:7901 CAS: 73927-94-3 MW: 495.00 MOLFM: C16-H25-I-O2-Sn
SYN: (o-IODOBENZOYLOXY)TRIPROPYLSTANNANE * TIN, TRIPROPYL-, o-IODOBENZOATE * TRIPROPYLTIN o-IODOBENZOATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03672
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8579200 STANNANE, ((IODOPROPIONYLOXY)TRIBUTYL-
UPDT:7901 CAS: 73927-95-4 MW: 489.05 MOLFM: C15-H31-I-O2-Sn
SYN: TIN, TRIBUTYL-, 3-IODOPROPIONATE * TRIBUTYLTIN beta-IODOPROPIONATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03470
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8580000 STANNANE, IODOTRIBUTYL-
UPDT:7901 CAS: 7342-47-4 MW: 416.98 MOLFM: C12-H27-I-Sn
SYN: IODOTRIBUTYLSTANNANE * STANNANE, TRIBUTYLIODO- * TIN, TRI-n-BUTYL-, IODIDE * TRI-n-BUTYL TIN IODIDE
TXDS: ihl-mus LCLo:1340 mg/m3 NDRC** NDCrc-132,Feb,42
orl-rbt LDLo:100 mg/kg SAIGBL 15,3,73
skn-rbt LDLo:200 mg/kg SAIGBL 15,3,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8581000 STANNANE, IODOTRIMETHYL-
UPDT:7901 CAS: 811-73-4 MW: 290.71 MOLFM: C3-H9-I-Sn
SYN: IODOTRIMETHYLSTANNANE * TRIMETHYLTIN IODIDE
TXDS: ivn-mus LD50:4500 ug/kg CSLNX* NX#02982
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8582000 STANNANE, IODOTRIPHENYL-
UPDT:7901 CAS: 894-09-7 MW: 476.92 MOLFM: C18-H15-I-Sn
SYN: IODOTRIPHENYLSTANNANE * TRIPHENYLTIN IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02203
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8583000 STANNANE, IODOTRIPROPYL-
UPDT:7901 CAS: 7342-45-2 MW: 374.89 MOLFM: C9-H21-I-Sn
SYN: IODOTRIPHENYLTIN * TIN, TRIPROPYL-, IODIDE * TRIPROPYLTIN IODIDE
TXDS: ivn-mus LD50:4470 ug/kg CSLNX* NX#02335
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8583500 STANNANE, (ISOCYANATO)TRIBUTYL-
UPDT:7901 CAS: 681-99-2 MW: 348.16 MOLFM: C13-H27-N-S-Sn
SYN: STANNANE, TRIBUTYLISOCYANATO- * TIN, TRIBUTYL-, ISOTHIOCYANATE * TRIBUTYLTIN ISOTHIOCYANATE
TXDS: ivn-mus LD50:6300 ug/kg CSLNX* NX#03473
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8583550 STANNANE, (ISOPROPYLSUCCINYLOXY)TRIBUTYL-
UPDT:7901 CAS: 53404-82-3 MW: 449.26 MOLFM: C19-H38-O4-Sn
SYN: SUCCINIC ACID, O-ISOPROPYL-O'-TRIBUTYLSTANNYL ESTER * TRIBUTYLTIN ISOPROPYLSUCCINATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04264

WH8583600 STANNANE, (ISOTHIOCYANATO)TRIMETHYL-
UPDT:7901 CAS: 13597-43-0 MW: 221.89 MOLFM: C4-H9-N-S-Sn
SYN: ISOTHIOCYANATOTRIMETHYLTIN * TIN, TRIMETHYL-, ISOTHIOCYANATE * TRIMETHYLTIN ISOTHIOCYANATE
TXDS: ivn-mus LD50:3600 ug/kg CSLNX* NX#03472
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8583700 STANNANE, (ISOTHIOCYANATO)TRIPROPYL-
UPDT:7901 CAS: 31709-32-7 MW: 306.07 MOLFM: C10-H21-N-S-Sn
SYN: TIN, TRIPROPYL-, ISOTHIOCYANATE * TRIPROPYLTIN ISOTHIOCYANATE
TXDS: ivn-mus LD50:3 mg/kg CSLNX* NX#03420
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8584000 STANNANE, (LAUROYLOXY)TRIBUTYL-
UPDT:7901 CAS: 3090-36-6 MW: 489.43 MOLFM: C24-H50-O2-Sn
SYN: (LAUROYLOXY)TRIBUTYLSTANNANE * TRIBUTYLTIN LAURATE
TXDS: ivn-mus LD50:20 mg/kg CSLNX* NX#02760
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8585000 STANNANE, (LINOLEOYLOXY)TRIBUTYL-
UPDT:7901 CAS: 24124-25-2 MW: 569.57 MOLFM: C30-H58-O2-Sn
SYN: STANNANE, TRIBUTYL(LINOLEOYLOXY)- * TIN, TRIBUTYL-, LINOLEATE
TXDS: unk-rat LD50:1370 mg/kg TIUSAD 107,1,76
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8585200 STANNANE, ((METHACRYLOYL)OXY)TRIBUTYL-
UPDT:7901 CAS: 2155-70-6 MW: 375.17 MOLFM: C16-H32-O2-Sn
SYN: ((METHACRYLOYL)OXY)TRIBUTYLSTANNANE * TRIBUTYLTIN METHACRYLATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02761
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8585250 STANNANE, ((METHYLENESUCCINYL)DIOXY)BIS(TRIBUTYL-
UPDT:7901 CAS: 25711-26-6 MW: 706.25 MOLFM: C29-H58-O4-Sn2
SYN: BIS(TRIBUTYLTIN) ITACONATE * METHYLENESUCCINYLOXYBIS(TRIBUTYLSTANNANE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03635
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8585300 STANNANE, ((METHYLSULFONYL)OXY)TRIBUTYL-
UPDT:7901 CAS: 13302-06-2 MW: 385.18 MOLFM: C13-H30-O3-S-Sn
SYN: TIN, TRIBUTYL-, METHANESULFONATE * TRI-n-BUTYLTIN METHANESULFONATE
TXDS: ivn-mus LD50:5620 ug/kg CSLNX* NX#02291
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8585400 STANNANE, ((METHYLSULFONYL)OXY)TRIPHENYL-
UPDT:7901 CAS: 13302-08-4 MW: 445.12 MOLFM: C19-H18-O3-S-Sn
SYN: TIN, TRIPHENYL-, METHANESULFONATE * TRIPHENYLTIN METHANESULFONATE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02305
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8585500 STANNANE, METHYLTRICHLORO-
UPDT:7908 CAS: 993-16-8 MW: 240.08 MOLFM: C-H3-Cl3-Sn
SYN: METHYLTRICHLOROSTANNANE * TIN, METHYL-, TRICHLORIDE
TXDS: unk-rat LD50:1370 mg/kg TIUSAD 107,1,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8586000 STANNANE, METHYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)-
UPDT:7908 CAS: 57583-34-3 MW: 743.78 MOLFM: C31-H60-O6-S3-Sn
SYN: METHYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)STANNANE * TIN, METHYL-, TRIS((ISOOCTYL THIOGLYCOLLATE)
TXDS: unk-rat LD50:920 mg/kg TIUSAD 107,1,76

CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8588000 STANNANE, (NEODECANOYLOXY)TRIBUTYL-
UPDT:7907 CAS: 26801-69-6 MW: 461.37 MOLFM: C22-H46-O2-Sn
SYN: HYDROXYTRIBUTYLSTANNANE 4,4-DIMETHYLOCTANOATE * OCTANOIC ACID, 4,4-DIMETHYL-, TRIBUTYLSTANNYL ESTER * STANNANE, (4,4-DIMETHYLOCTANOYLOXY)TRIBUTYL- * STANNANE, TRIBUTYL(NEODECANOYLOXY)- * TIN, TRIBUTYL-, NEODECANOATE * TRIBUTYLTIN NEODECANOATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04263
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8588500 STANNANE, (p-NITROPHENOXY)TRIBUTYL-
UPDT:7905 CAS: 2644-32-4 MW: 426.19 MOLFM: C18-H31-N-O3-Sn
SYN: p-NITROPHENOXYTRIBUTYLTIN
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#05585

WH8589000 STANNANE, (NONANOYLOXY)TRIBUTYL-
UPDT:7902 CAS: 4027-14-9 MW: 447.34 MOLFM: C21-H44-O2-Sn
SYN: NONANOIC ACID, TRIBUTYLSTANNYL ESTER * (NONANOYLOXY)TRIBUTYLSTANNANE * TRIBUTYLTIN NONANOATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04818
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH8590000 STANNANE, OCTYLTRICHLORO-
UPDT:7908 CAS: 3091-25-6 MW: 338.29 MOLFM: C8-H17-Cl3-Sn
SYN: OCTYLTRICHLOROSTANNANE * MONO-n-OCTYLTIN TRICHLORIDE * MONO-n-OCTYL-ZINN-TRICHLORID (German) * STANNANE, TRICHLOROOCTYL- * TIN, OCTYL-, TRICHLORIDE
TXDS: orl-rat LD50:4600 mg/kg ARZNAD 19,934,69
unk-rat LD50:3800 mg/kg TIUSAD 107,1,76
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8595000 STANNANE, OCTYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)-
UPDT:8011 CAS: 27107-29-7 MW: 841.99 MOLFM: C38-H74-O6-S3-Sn
SYN: OCTYLTRIS(2-ETHYLHEXYLOXYCARBONYLMETHYLTHIO)STANNANE * TIN, OCTYL-, TRIS(ISOOCTYLTHIO GLYCOLATE)
TXDS: unk-rat LD50:3400 mg/kg TIUSAD 107,1,76
orl-mus LD50:1500 mg/kg ATXKA8 26,196,70
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STANNANE, OLEOYLOXYTRIBUTYL- see: WH8700000

STANNANE, OXODIOCTYL- see: WH7620000

STANNANE, OXODIPHENYL-, polymer see: WH8100000

WH8596200 STANNANE, (4-OXOVALERYLOXY)TRIPHENYL-
UPDT:7902 CAS: 25292-85-3 MW: 465.14 MOLFM: C23-H22-O3-Sn
SYN: LEVULINIC ACID, TRIPHENYLSTANNYL ESTER * (4-OXOVALERYLOXY)TRIPHENYLSTANNANE * TRIPHENYLTIN LEVULINATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04820
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

STANNANE, OXYBIS(DIBUTYL(2,4,5-TRICHLOROPHENOXY- see: JN8738000

WH8597000 STANNANE, PHENOXYTRIETHYL-
UPDT:7901 CAS: 1559-30-2 MW: 299.01 MOLFM: C12-H20-O-Sn
SYN: PHENOXYTRIETHYLSTANNANE * TRIETHYLTIN PHENOXIDE
TXDS: ivn-mus LD50:7100 ug/kg CSLNX* NX#02823
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8598000 STANNANE, (8-QUINOLINOLATO)TRIBUTYL-
UPDT:8011 MW: 434.24 MOLFM: C21-H33-N-O-Sn
SYN: TRIBUTYL(8-QUINOLINOLATO)TIN
TXDS: ivn-mus LD50:8900 ug/kg CSLNX* NX#03564
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8599000 STANNANE, (2,3-QUINOXALINYLDITHIO)DIPHENYL-
UPDT:7901 CAS: 73927-96-5 MW: 465.17 MOLFM: C20-H14-N2-S2-Sn
SYN: (2,3-QUINOXALINYLDITHIO)DIPHENYLTIN
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01825
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8600000 STANNANE, SALICYLOYLOXYTRIBUTYL-
UPDT:7908 CAS: 4342-30-7 MW: 427.20 MOLFM: C19-H32-O3-Sn
SYN: STANNANE, TRIBUTYLSALICYLOYLOXY * TIN, TRIBUTYL-, SALICYLATE * TRIBUTYLTIN SALICYLATE * TRI-n-BUTYLTIN SALICYLATE * TBI-n-BUTYL-ZINN SALICYLAT (German)
TXDS: orl-rat LD50:137 mg/kg ARZNAD 19,934,69
ivn-mus LD50:8910 ug/kg CSLNX* NX#02333
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8602000 STANNANE, (SEBACOYLDIOXY)BIS(TRIBUTYL-
UPDT:7901 CAS: 30099-72-0 MW: 780.42 MOLFM: C34-H70-O4-Sn2
SYN: BIS(TRIBUTYL(SEBACOYLDIOXY))TIN * SEBACOYLDIOXYBIS(TRIBUTYLSTANNANE)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03600
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8605000 STANNANE, TETRABUTYL-
UPDT:7908 CAS: 1461-25-2 MW: 347.21 MOLFM: C16-H36-Sn
SYN: TETRA-n-BUTYLCIN (Czech) * TETRABUTYLTIN * TIN, TETRABUTYL-
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,233,72
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02221
skn-rbt LDLo:2000 mg/kg SAIGBL 15,3,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8625000 STANNANE, TETRAETHYL-
UPDT:7901 CAS: 597-64-8 MW: 234.97 MOLFM: C8-H20-Sn
SYN: TET * TETRAETHYL TIN * TIN, TETRAETHYL-
TXDS: orl-rat LD50:16 mg/kg HYSAAV 32,11,67
ivn-rat LDLo:25 mg/kg BJPCAL 10,16,55
ipr-mus LDLo:32 mg/kg CBCCT* 4,234,52
orl-rbt LD50:7 mg/kg HYSAAV 32,11,67
orl-gpg LD50:37 mg/kg HYSAAV 32,11,67
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8628000 STANNANE, TETRAISOPROPYL-
UPDT:7901 CAS: 2949-42-0 MW: 291.09 MOLFM: C12-H28-Sn
SYN: TETRAISOPROPYLTIN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00226
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8629000 STANNANE, TETRAKIS(p-PHENOXYPHENYL)-
UPDT:7901 CAS: 17068-17-6 MW: 795.53 MOLFM: C48-H36-O4-Sn
SYN: TETRAKIS(p-PHENOXYPHENYL)TIN
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01768
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8630000 STANNANE, TETRAMETHYL-
UPDT:7908 CAS: 594-27-4 MW: 178.85 MOLFM: C4-H12-Sn
SYN: TETRAMETHYL TIN * TIN, TETRAMETHYL-
TXDS: ihl-mus LCLo:2350 mg/m3 NDRC** NDCrc-132,Feb,42
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WH8635000 STANNANE, (2-(2,2,3,3-TETRAMETHYLBUTYLTHIO)ACETOXY)TRIBUTYL-
UPDT:7901 CAS: 73927-97-6 MW: 493.43 MOLFM: C22-H46-O2-S-Sn
SYN: (2-(2,2,3,3-TETRAMETHYLBUTYLTHIO)ACETOXY)TRIBUTYLSTANNANE * TIN, TRIBUTYL-, ISOOCTYLTHIOACETATE * TRIBUTYLTIN ISOOCTYLTHIOACETATE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02290
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8637000 STANNANE, THIOCYANATOTRIMETHYL-
UPDT:7901 CAS: 4638-25-9 MW: 221.89 MOLFM: C4-H9-N-S-Sn
SYN: THIOCYANIC ACID, TRIMETHYLSTANNYL ESTER * TRIMETHYLTIN THIOCYANATE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#03079
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, THIOCYANATOTRIPHENYL- see: WH8900000

WH8637700 STANNANE, (1H-1,2,4-TRIAZOL-1-YL)TRICYCLOHEXYL-
UPDT:8010 MW: 434.27 MOLFM: C20-H35-N3-Sn
SYN: AZOCYCLOTIN * BAY BUE 1452 * (1H-1,2,4-TRIAZOLYL)TRICYCLOHEXYLSTANNANE * 1-(TRICYCLOHEXYLSTANNYL)-1H-1,2,4-TRIAZOLE
TXDS: orl-rat LD50:99 mg/kg FMCHA2 -,D236,80
skn-rat LD50:1000 mg/kg FMCHA2 -,D236,80

WH8638000 STANNANE, (1H-1,2,4-TRIAZOL-1-YL)TRIPHENYL-
UPDT:7902 CAS: 974-29-8 MW: 418.09 MOLFM: C20-H17-N3-Sn
SYN: (1H-1,2,4-TRIAZOL-1-YL)TRIPHENYLSTANNANE * TRIPHENYL-1H-1,2,4-TRIAZOL-1-YLTIN
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05668
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

STANNANE, TRIBENZYLCHLORO- see: WH6800000

STANNANE, TRIBUTYLBROMO- see: WH6735000

STANNANE, TRIBUTYLCHLORO- see: WH6820000

STANNANE, TRIBUTYL((4-CHLOROBUTYRYL)OXO)- see: WH6797000

STANNANE, TRIBUTYL(GLYCOLOYLOXY)- see: WH8278000

WH8675000 STANNANE, TRI-n-BUTYL-, HYDRIDE
UPDT:7908 CAS: 688-73-3 MW: 291.09 MOLFM: C12-H28-Sn
SYN: TIN, TRI-n-BUTYL-, HYDRIDE * TRI-n-BUTYLTIN HYDRIDE
TXDS: ihl-mus LCLo:1660 mg/m3 NDRC** NDCrc-132,Feb,42
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STANNANE, TRIBUTYLHYDROXY- see: WH8310000

STANNANE, TRIBUTYLIODO- see: WH8580000

STANNANE, TRIBUTYLISOCYANATO- see: WH8583500

STANNANE, TRIBUTYL(LINOLEOYLOXY)- see: WH8585000

WH8692000 STANNANE, TRIBUTYL(METHACRYLOYLOXY)-
UPDT:8011 CAS: 2155-70-6 MW: 375.17 MOLFM: C16-H32-O2-Sn
SYN: STANNANE, TRIBUTYL((2-METHYL-1-OXO-2-PROPENYL)OXY)- (9CI) * TIN TRIBUTYLMETHACRYLATE * TRIBUTYL(METHACRYLOXY)STANNANE * TRIBUTYL(METHACRYLOYLOXY)STANNANE * TRIBUTYL((2-METHYL-1-OXO-2-PROPENYL)OXY)STANNANE * TRIBUTYLSTANNYL METHACRYLATE * TRIBUTYLTIN METHACRYLATE
TXDS: orl-rat LD50:160 mg/kg UBZHAZ 50,695,78
orl-mus LD50:160 mg/kg UBZHAZ 50,695,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STANNANE, TRIBUTYL((2-METHYL-1-OXO-2-PROPENYL)OXY)- (9CI) see: WH8692000

STANNANE, TRIBUTYL(NEODECANOYLOXY)- see: WH8588000

WH8700000 STANNANE, TRIBUTYL(OLEOYLOXY)-
UPDT:8012 CAS: 3090-35-5 MW: 571.59 MOLFM: C30-H60-O2-Sn
SYN: ENT 27,261 * 9-DECAOCTENOIC ACID, TRIBUTYLSTANNYL ESTER * N 5117 * STANNANE, OLEOTLOXYTRIBUTYL- * STANNANE, TRIBUTYL((1-OXO-9-OCTADECENYL)OXY)- * STAUFFER N-5117 * TIN, TRIBUTYL-, OLEATE * TRIBUTYL(OLEOYLOXY)TIN * TRI-n-BUTYLTIN OLEATE * TBI-n-BUTYL-ZINN OLEAT (German)
TXDS: orl-rat LD50:195 mg/kg ARZNAD 19,934,69
ivn-mus LD50:18 mg/kg CSLNX* NX#03810
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, TRI-n-BUTYL-, OXIDE see: JN8750000

STANNANE, TRIBUTYL((1-OXO-9-OCTADECENYL)OXY)- see: WH8700000

STANNANE, TRIBUTYLSALICYLOYLOXY see: WH8600000

WH8707000 STANNANE, TRIBUTYL(2,4,5-TRICHLOROPHENOXY)-
UPDT:7901 CAS: 73927-98-7 MW: 486.51 MOLFM: C18-H29-Cl3-O-Sn
SYN: TRIBUTYL(2,4,5-TRICHLOROPHENOXY)TIN
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03638
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8709000 STANNANE, TRIBUTYL(2-(2,4,5-TRICHLOROPHENOXY)-2-PROPIONYLOXY)-
UPDT:8012 CAS: 73940-89-3 MW: 558.58 MOLFM: C21-H33-Cl3-O3-Sn
SYN: PROPIONIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-, TRIBUTYLSTANNYL ESTER * 2-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID TRIBUTYLSTANNYL ESTER * TRIBUTYLTIN alpha-(2,4,5-TRICHLOROPHENOXY)PROPIONATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03748
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8710000 STANNANE, TRIBUTYL(UNDECANOYLOXY)-
UPDT:7901 CAS: 69226-47-7 MW: 473.40 MOLFM: C23-H48-O2-Sn
SYN: TIN, TRIBUTYL-, UNDECYLATE * TRI-n-BUTYLTIN UNDECYLATE * TRIBUTYLTIN UNDECYLENATE * TRI-n-BUTYL-ZINN UNDECYLAT (German) * UNDECANOIC ACID, TRIBUTYLSTANNYL ESTER
TXDS: orl-rat LD50:205 mg/kg ARZNAD 19,934,69
ivn-mus LD50:56 mg/kg CSLNX* NX#04271
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8715000 STANNANE, (TRICHLOROACETOXY)TRIPROPYL-
UPDT:7901 MW: 410.36 MOLFM: C11-H21-Cl3-O2-Sn
SYN: ACETIC ACID, TRICHLORO-, TRIPROPYLSTANNYL ESTER * TRICHLOROACETIC ACID TRIPROPYLSTANNYL ESTER * TRIPROPYLTIN TRICHLOROACETATE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06281

CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, TRICHLOROETHYL- see: WH8270000

STANNANE, TRICHLOROOCTYL- see: WH8590000

WH8750000 STANNANE, TRICYCLOHEXYLHYDROXY-

UPDT:7901 CAS: 13121-70-5 MW: 385.21 MOLFM: C18-H34-O-Sn

SYN: CYHEXATIN * DOWCO-213 * ENT 27,395-X * PLICTRAN * TIN, TRICYCLOHEXYLHYDROXY- * TRICYCLOHEXYLHYDROXYSTANNANE * TRICYCLOHEXYLHYDROXYTIN * TRICYCLOHEXYLTIN HYDROXIDE * TRICYCLOHEXYLZINNHYDROXID (German)

TXDS: orl-rat LD50:190 mg/kg ARSIM* 20,9,66
ipr-rat LD50:13 mg/kg DOWCC*
orl-rbt LD50:500 mg/kg TRIPA7 -,1,73
orl-gpg LD50:780 mg/kg TRIPA7 -,1,73
orl-ckn LD50:654 mg/kg TRIPA7 -,1,73
orl-dom LDLo:150 mg/kg TXAPA9 31,66,75

REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,412,80

REVIEW: TOXICOLOGY REVIEW EQSFAP 4,80,75

REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74

CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

WH8810000 STANNANE, TRIETHYL(TRIFLUOROACETOXY)-

UPDT:7902 CAS: 429-30-1 MW: 316.92 MOLFM: C8-H15-F3-O2-Sn

SYN: ACETIC ACID, TRIFLUORO-, TRIETHYLSTANNYL ESTER * TRIETHYLTIN TRIFLUOROACETATE * TRIFLUOROACETIC ACID TRIETHYLSTANNYL ESTER

TXDS: ivn-mus LD50:11200 ug/kg CSLNX* NX#05827

CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

WH8820000 STANNANE, TRIISOPROPYL(UNDECANOYLOXY)-

UPDT:7901 CAS: 73928-00-4 MW: 433.31 MOLFM: C20-H42-O2-Sn

SYN: TRIISOPROPYLTIN UNDECYLENATE * UNDECANOIC ACID, TRIISOPROPYLSTANNYL ESTER

TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04267

STANNANE, TRIMETHYL-, SULPHATE see: XQ7225000

WH8880000 STANNANE, (2,4,6-TRIOXO-s-TRIAZINE-1,3,5(2H,4H,6H)-TRIYL)TRIS(TRIBUTYL-

UPDT:7901 CAS: 752-58-9 MW: 996.30 MOLFM: C39-H81-N3-O3-Sn3

SYN: (2,4,6-TRIOXO-s-TRIAZINETRIYLTRIS(TRIBUTYLSTANNANE) * 1,3,5-TRIS(TRIBUTYLTIN)-s-TRIAZINE-2,4,6-TRIONE

TXDS: ivn-mus LD50:5 mg/kg CSLNX* NX#00567

CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNANE, TRIPHENYL-, SULFATE (2:1) see: XQ73B0000

WH8900000 STANNANE, TRIPHENYLTHIOCYANATO-

UPDT:7901 CAS: 7224-23-9 MW: 408.10 MOLFM: C19-H15-N-S-Sn

SYN: STANNANE, THIOCYANATOTRIPHENYL- * THIOCYANIC ACID, TRIPHENYLSTANNYL ESTER * TIN, TRIPHENYL-, THIOCYANATE * TRIPHENYL TIN THIOCYANATE

TXDS: ipr-rat LDLo:100 mg/kg NCNSA6 5,45,53
ivn-mus LD50:36 mg/kg CSLNX* NX#04262

REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74

CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

STANNIC BROMIDE see: XP8300000

STANNIC CHLORIDE see: XP8750000

STANNIC CHLORIDE, ANHYDROUS see: XP8750000

STANNIC CHLORIDE PENTAHYDRATE see: XP8870000

WH9050000 STANNIC CITRIC ACID

UPDT:7901

TXDS: ivn-rbt LDLo:500 mg/kg JLCMAK 28,1344,43

STANNIC DICHLORIDE DIIODIDE see: XP8910000

STANNIC IODIDE see: XQ3675000

STANNIC PHOSPHIDE (DOT) see: XQ4050000

STANNOCHLOR see: XP8700000

STANNOCHLOR see: XP8850000

STANNORAM see: TA2100000

STANNOUS CHLORIDE see: XP8700000

STANNOUS CHLORIDE DIHYDRATE see: XP8850000

STANNOUS CHLORIDE, SOLID (DOT) see: XP8700000

WH9500000 STANNOUS CITRIC ACID

UPDT:7901

TXDS: ivn-rbt LDLo:500 mg/kg JLCMAK 28,1344,43

STANNOUS IODIDE see: XQ3650000

STANNOUS OLEATE see: RG4125000

STANNOUS POTASSIUM TARTRATE see: XQ4100000

STANNPLOUS see: TA2100000

STANOMYCETIN see: AB6825000

STANOZIDE see: NS1750000

STANSIN see: WO9100000

STANZAMINE see: US3150000

STAPENOR see: XH9100000

STAPHCILLIN A BANYU see: XH8925000

STAPHOBRISTOL-250 see: XH8920000

STAPHYBIOTIC see: XH8920000

STAPHYLEX see: XH8670000

STAPHYLOMYCIN see: ZA4850000

STAPYOCINE see: ZA4850000

STAR ANISE OIL see: BZ4200000

STARCH see: GM5090000

STARCH, CORN see: GM5090000

STAR DUST see: YM2800000

STARFOL GMS 450 see: RG1925000

STARFOL GMS 600 see: RG1925000

STARFOL GMS 900 see: RG1925000

STARFOL IPM see: XB8600000

STARFOL IPP see: RT4900000

STARIFEN see: CQ6825000

STARILETTAE see: CQ6825000

STARLICIDE see: XU5425000

STATEX BLACK see: FF5250000

STATHION see: TF4550000

STATICIN see: DH6950000

STATIMO see: VO5250000

STATOMIN see: UT0875000

STATOMIN MALEATE see: UT1225000

STATRAN see: FA9625000

STAUFFER ASP-51 see: XN4550000

STAUFFER B-5725 see: TE4450000

STAUFFER B-8760 see: TA9070000

STAUFFER B-8778 see: TA9050000

STAUFFER B-9381 see: TB4980000

STAUFFER B-9395 see: TF2500000

STAUFFER B-9625 see: TE2800000

STAUFFER B-10117 see: TA4200000

STAUFFER B-10288 see: TB3050000

STAUFFER B-10423 see: TF3550000

STAUFFER B-10497 see: TD1255000

STAUFFER B-11110 see: TA9030000

STAUFFER B-11163 see: TF7180000

STAUFFER CAPTAN see: GW5075000

STAUFFER MV242 see: OW6650000

STAUFFER MV-1194 see: QL0700000

STAUFFER N 521 see: XI2800000

STAUFFER N-2230 see: TB0270000

STAUFFER N-2310 see: TB0275000

STAUFFER N-2404 see: TB0273000

STAUFFER N-2599 see: TB0280000

STAUFFER N-2789 see: TA6120000

STAUFFER N 2790 see: TA5950000

STAUFFER N-2860 see: TA5620000

STAUFFER N-3051 see: TA5250000

STAUFFER N-3054 see: TB0400000

STAUFFER N-3055 see: TB0450000

STAUFFER N-3727 see: TA7830000

STAUFFER N-3734 see: TA7200000

STAUFFER N-3735 see: TA7210000

STAUFFER N-3736 see: TB1060000

STAUFFER N-3794 see: TA6700000

STAUFFER N-4328 see: TA6825000

STAUFFER N-4330 see: TA5300000

STAUFFER N-4372 see: TZ7750000

STAUFFER N-4446 see: TA3650000

STAUFFER N-4548 see: TA7480000

STAUFFER N-4988 see: TA5670000

STAUFFER N-5117 see: WH8700000

STAUFFER N-5196 see: TA5680000

STAUFFER R-1,303 see: TD5250000

STAUFFER R-1448 see: TD8450000

STAUFFER R 1504 see: TE2275000

STAUFFER R-1505 see: TF6450000

STAUFFER R-1571 see: TP6500000

STAUFFER R-1910 see: EZ7525000

STAUFFER R-2061 see: EZ0400000

STAUFFER R-3413 see: TE3150000

STAUFFER R-4,572 see: CM2625000

STAUFFER R-5467 see: UW5850000

STAUFFER R-5478 see: UV9350000

STAUFFER R-5762 see: TE3250000

STAUFFER R-5763 see: TE3200000

STAUFFER R-5979 see: FB3950000

STAUFFER R-6790 see: FA9500000

STAUFFER R-7239 see: TD8500000

STAUFFER R-7240 see: TE2300000

STAUFFER R-8033 see: TE4420000

STAUFFER R-8963 see: TE0220000

STAUFFER R-10043 see: PB0470000

STAUFFER R-10414 see: TA5690000

STAUFFER R-10632 see: FC2700000

STAUFFER R-10665 see: FG0470000

STAUFFER R-10669 see: FF8970000

STAUFFER R-11114 see: FG2150000

STAUFFER R-11163 see: FB4570000

STAUFFER R-11259 see: FG2190000

STAUFFER R-11260 see: FG2180000

STAUFFER R-11261 see: FG2200000

STAUFFER R-11782 see: FC2750000

STAUFFER R-11898 see: TF6350000

STAUFFER R-16661 see: RQ2128000

STAUFFER R-25788 see: AB6080000

STAUFFER R-5722-A see: TE4170000

STAUFFER R-5723-A see: TE4100000

STAUFFER R-5724-A see: TE4050000

STAUFFER R-5092-B see: TE4600000

STAUFFER R-3422-D see: FA3325000

STAVELAN CINATY (Czech) see: XQ3950000

STAVINOR ZH-E see: ZH5200000

STB see: XH2376000

STICA see: AJ9100000

STEARALKONIUM CHLORIDE see: BO7000000

STEARAMIDE see: RG0182000

WI2450000 STEARAMIDINE, HYDROCHLORIDE

UPDT:7901 CAS: 63979-63-5 MW: 333.07 MOLFM: C19-H40-N2 .Cl-H

TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38

STEARAMIDOPROPYL DIMETHYLAMINE LACTATE see: MI3530000

STEARATO CHROMIC CHLORIDE see: GB7280000

STEARATO-CHROMIC CHLORIDE COMPLEX see: GB7280000

STEARATOCHROMIUM CHLORIDE see: GB7280000

STEAREX BEADS see: WI2800000

WI2800000 STEARIC ACID

UPDT:8007 CAS: 57-11-4 MW: 284.54 MOLFM: C18-H36-O2

SYN: CENTURY 1240 * DAR-CHEM 14 * EMERSOL 120 * EMERSOL 132 * EMERSOL 150 * FORMULA 300 * GLYCON DP * GLYCON S-70 * GLYCON S-80 * GLYCON S-90 * GLYCON TP * GROCO 54 * GROCO 55 * GROCO 55L * GROCO 58 * GROCO 59 * HYDROFOL ACID 1655 * HYDROFOL ACID 1835 * HYDROFOL 1895 * 1-HEPTADECANECARBOXYLIC ACID * HY-PHI 1199 * HY-PHI 1205 * HY-PHI 1303 * HY-PHI 1401 * HYSTRENE 80 * HYSTRENE 4516 * HYSTRENE 5016 * HYSTRENE 7018 * HYSTRENE 9718 * INDUSTRENE 5016 * KAM 1000 * KAM 2000 * KAM 3000 * NEO-FAT 18 * NEO-FAT 18-5 * NEO-FAT 18-53 * NEO-FAT 18-54 * NEO-FAT 18-55 * NEO-FAT 18-59 * NEO-FAT 18-61 * OCTADECANOIC ACID * PEARL STEARIC * STEAREX BEADS * STEAROPHANIC ACID * TEGOSTEARIC 254 * TEGOSTEARIC 255 * TEGOSTEARIC 272

IRDS: skn-hmn 75 mg/3D-I MLD 85DKAB -,127,77
skn-rbt 500 mg/24H MOD FCTKAV 17,357,79

TXDS: ivn-rat LD50:21500 ug/kg FCTKAV 17,357,79
ivn-mus LD50:23 mg/kg FCTKAV 17,357,79
imp-mus TDLo:400 mg/kg TFX:ETA BJCAAI 17,127,63

REVIEW: TOXICOLOGY REVIEW AMIHAB 21,100,60

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STEARIC ACID, CADMIUM SALT see: RG1050000

WI3050000 STEARIC ACID, compd. with CYCLOHEXYLAMINE (1:1)

UPDT:7901 CAS: 15860-21-6 MW: 383.74 MOLFM: C18-H36-O2 .C6-H13-N

SYN: CYCLOHEXYLAMMONIUM STEARATE

IRDS: skn-hmn 500 mg/48H SEV AMIHBC 5,311,52

skn-rbt 500 mg MLD AMIHBC 5,311,52
TXDS: ipr-rat LD50:4000 mg/kg AMIHBC 5,311,52

STEARIC ACID, DIANHYDRIDE with N,N'-VINYLENEDICARBAMIC ACID see: FD1960000

WI3325000 STEARIC ACID, 9,10-EPOXY-, ALLYL ESTER
UPDT:8004 CAS: 123-36-4 MW: 338.59 MOLFM: C21-H38-O3
SYN: ALLYL-9,10-EPOXYSTEARATE * EP-145
IRDS: skn-rbt 500 mg open MLD UCDS** 3/5/59
TXDS: orl-rat LD50:1198 mg/kg UCDS** 2,5,59

WI3500000 STEARIC ACID, 2,3-EPOXYPROPYL ESTER
UPDT:8005 CAS: 7460-84-6 MW: 340.61 MOLFM: C21-H40-O3
SYN: 2,3-EPOXY-1-PROPANOL STEARATE * 2,3-EPOXYPROPYL ESTER of STEARIC ACID * 2,3-EPOXYPROPYL STEARATE * GLYCIDOL STEARATE * GLYCIDYL OCTADECANOATE * GLYCIDYL STEARATE * OXIRANYLMETHYL ESTER of OCTADECANOIC ACID * STEARIC ACID, GLYCIDYL ESTER
MTDS: cyt-rat-ipr 5 mg/kg BJPCAL 6,235,51
TXDS: scu-rat TDLo:2500 mg/kg/5W-I TFX:ETA ANYAA9 68,750,58
scu-mus TDLo:52 mg/kg/26W-I TFX:ETA CNREA8 30,1037,70
scu-mus TD :52 mg/kg/26W-I TFX:ETA CNREA8 32,880,72
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 11,187,76

WI3550000 STEARIC ACID, 2-(2-ETHOXYETHOXY)ETHYL ESTER
UPDT:7901 CAS: 10144-30-4 MW: 400.72 MOLFM: C24-H48-O4
SYN: CARBITOL STEARATE * CARBOSTEROL * DIETHYLENE GLYCOL MONOETHYL ESTER STEARATE * ETHANOL, 2-(2-ETHOXYETHOXY)-, STEARATE
REVIEW, TOXICOLOGY REVIEW 27ZTAP 3,31;69

STEARIC ACID, monoester with GLYCEROL see: RG1925000

STEARIC ACID, GLYCIDYL ESTER see: WI3500000

WI3850000 STEARIC ACID, 12-HYDROXY-
UPDT:7908 CAS: 106-14-9 MW: 300.54 MOLFM: C18-H36-O3
SYN: 12-HYDROXYSTEARIC ACID
TXDS: scu-mus TDLo:160 mg/kg/40W-I TFX:NEO CNREA8 30,1037,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI4025000 STEARIC ACID, 2-(2-HYDROXYETHOXY)ETHYL ESTER
UPDT:7908 CAS: 106-11-6 MW: 372.66 MOLFM: C22-H44-O4
SYN: AQUA CERA * ATLAS G 2146 * CERASYNT * CERASYNT SPECIAL * DIETHYLENE GLYCOL MONOSTEARATE * DIETHYLENE GLYCOL STEARATE * DIETHYLENE GLYCOL, monoester with STEARIC ACID * DIGLYCOL MONOSTEARATE * DIGLYCOL STEARATE * EMCOL DS-50 CAD * EMCOL ETS * GLYCO STEARIN * NONEX 411 * PROMUL 5080 * USAF KE-8
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI4100000 STEARIC ACID, 2-HYDROXYETHYL ESTER
UPDT:7908 CAS: 111-60-4 MW: 328.60 MOLFM: C20-H40-O3
SYN: EMPILAN 2848 * ETHYLENE GLYCOL MONOSTEARATE * ETHYLENE GLYCOL STEARATE * GLYCOL MONOSTEARATE * GLYCOL STEARATE * IVORIT * MONTHYBASE * MONTHYLE * PARASTARIN * PRODHYBAS N * PRODHYBASE ETHYL * S 151 * SEDETOL * STEARIC ACID, MONOESTER with ETHYLENE GLYCOL * TEGO-STEARATE * USAF KE-11
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI4200000 STEARIC ACID, 12-HYDROXY-, METHYL ESTER
UPDT:8004 CAS: 141-23-1 MW: 314.57 MOLFM: C19-H38-O3
SYN: 12-HYDROXYSTEARIC ACID, METHYL ESTER * METHYL 12-HYDROXYSTEARATE
TXDS: scu-mus TDLo:1600 mg/kg/40W-I TFX:ETA CNREA8 30,1037,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI4300000 STEARIC ACID, LEAD SALT
UPDT:7901 CAS: 7428-48-0 MW: 774.25 MOLFM: C36-H70-O4-Pb
SYN: BLEISTEARAT (German) * LEAD STEARATE
TXDS: orl-gpg LDLo:6000 mg/kg AHBAAM 125,273,41
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI4450000 STEARIC ACID, 4-OXO-
UPDT:8004 CAS: 16694-30-7 MW: 298.52 MOLFM: C18-H34-O3
SYN: 4-KETOSTEARIC ACID
TXDS: scu-mus TDLo:2000 mg/kg/25W-I TFX:ETA CNREA8 30,1037,70

WI4460000 STEARIC ACID, METHYL ESTER
UPDT:8010 CAS: 112-61-8 MW: 298.57 MOLFM: C19-H38-O2
SYN: METHOLENE 2218 * METHYL OCTADECANOATE * METHYL STEARATE * OCTADECANOIC ACID, METHYL ESTER
TXDS: scu-mus TDLo:5200 mg/kg/26W-I TFX:ETA CNREA8 32,880,72
scu-mus TD :5200 mg/kg/26W-I TFX:ETA CNREA8 30,1037,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STEARIC ACID, MONOESTER with ETHYLENE GLYCOL see: WI4100000

WI4550000 STEARIC ACID, monoester with 1,2-PROPANEDIOL
UPDT:7908 CAS: 1323-39-3 MW: 342.53 MOLFM: C21-H42-O3
SYN: ATLAS G 924 * CERASYNT PA * CERASYNT PN * CRILL 26 * DRAGIL-P * EMCOL PS-50 RHP * MONOSTEOL * MONOSTEOL TG * NOCA * NONEX 32 * 1,2-PROPANEDIOL, MONOSTEARATE * PROPYLENE GLYCOL MONOSTEARATE * PROSTEARIN * TEGIN P * USAF KE-13
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
REVIEW, TOXICOLOGY REVIEW 27ZTAP 3,121,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI4725000 STEARIC ACID, SODIUM SALT
UPDT:8007 CAS: 822-16-2 MW: 306.52 MOLFM: C18-H35-O2-Na
SYN: FLEXICHEM B * PRODHYGINE * SODIUM STEARATE
TXDS: unk-mus LDLo:400 mg/kg ATMPA2 32,177,38
ivn-dog LDLo:10 mg/kg FCTXAV 17,357,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STEARIC ACID, ZINC SALT see: ZH5200000

STEARIC MONOGLYCERIDE see: RG1925000

STEARIX BROWN 4R see: BY8225000

STEARIX ORANGE see: QL4900000

STEARIX RED 4B see: QL5775000

STEARIX RED 45 see: QL5773000

STEARIX SCARLET see: QK4250000

STEAROL see: RG2010000

gamma-STEAROLACTONE see: LU3850000

WI5500000 STEARONITRILE
UPDT:7908 CAS: 638-65-3 MW: 265.54 MOLFM: C18-H35-N
SYN: HEPTADECYL CYANIDE * NITRIL KYSELINY STEAROVE (Czech) * OCTADECANENITRILE * OCTADECANONITRILE
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,160,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STEAROPHANIC ACID see: WI2800000

N(sup 4)-STEAROYL-1-beta-D-ARABINOFURANOSYLCYTOSINE see: HA5580000

1-STEAROYLAZIRIDINE see: CM8850000

N-(STEAROYLCOLAMINOFORMYLMETHYL)PYRIDINIUM CHLORIDE see: UU5206000

STEAROYL ETHYLENEIMINE see: CM8850000

WI5900000 STEAROYLGLUTAMIC ACID
UPDT:7901 CAS: 2397-16-8 MW: 369.66 MOLFM: C22-H43-N-O3
SYN: ACIDE STEAROYLGLUTAMINIQUE * STEAROYLGLUTAMINIC ACID
TXDS: orl-rat LD50:3000 mg/kg ALLVAR 50,77,62

STEAROYLGLUTAMINIC ACID see: WI5900000

STEAR YELLOW JB see: BX7350000

STEARYL ALCOHOL see: RG2010000

WI6300000 STEARYL ALCOHOL CONDENSED WITH 10 MOLES ETHYLENE OXIDE
UPDT:7908 CAS: 9005-00-9
TXDS: orl-rat LDLo:2910 mg/kg SPCOAH 38,47,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WI6475000 STEARYL ALCOHOL CONDENSED WITH 20 MOLES ETHYLENE OXIDE
UPDT:7901 CAS: 9005-00-9
TXDS: orl-rat LD50:1920 mg/kg SPCOAH 38,47,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STEARYLAMINE see: RG4150000

STEARYLDIMETHYLBENZYLAMMONIUM CHLORIDE see: BO7000000
UPDT:8101

STEARYLTRIMETHYLAMMONIUM CHLORIDE see: BT1750000

STEAWHITE see: WW2710000

STEBAC see: BO7000000

STECKAPFUL (German) see: WK0900000

STECLIN see: QI8750000

STECLIN HYDROCHLORIDE see: QI9100000

STEDBAC see: BO7000000

STEE:PM see: TQ9800000

STEINAMID DL 203 S see: JR1925000

STEINAPOL TLS 40 see: WT1000000

STEINBUHL YELLOW see: CQ8760000

STEINBUHL YELLOW see: GB2800000

STELAZINE see: SP1500000

STELAZINE DIHYDROCHLORIDE see: SP1750000

STELLACARDIOL see: XF8225000

STELLAMINE see: QS4375000

STELLAZINE see: SP1500000

STELLITE B see: GF9180000

STELLITE 21 see: GF9180000

STELLITE 23 see: GF9180000

STELLITE 25 see: GF9180000

STELLITE 27 see: GF9180000

STELLITE 30 see: GF9180000

STELLITE 31 see: GF9180000

STELLITE 36 see: GF9180000

STELLITE 6A see: GF9180000

STELLITE C see GF9180000

STELLON PINK see: TR0400000

STEMETTL see: SO2700000

WI8120000 STENDOMYCIN
DEP:Produced by an ACTINOMYCETE strain resembling STREPTOMYCES ENDUS and S ANTIMYCOTICUS(85ERAY 1,399,78)
UPDT:8009 CAS: 11006-78-3
TXDS: orl-rat LD50:450 mg/kg 85ERAY 1,399,78
ivn-rat LD50:10 mg/kg 85ERAY 1,399,78
orl-mus LD50:500 mg/kg 85ERAY 1,399,78
scu-mus LD50:62 mg/kg 85ERAY 1,399,78
ivn-mus LD50:15 mg/kg 85ERAY 1,399,78
ipr-gpg LD50:83 mg/kg 85ERAY 1,399,78
ivn-gpg LD50:1 mg/kg 85ERAY 1,399,78

WI8130000 STENDOMYCIN SALICILATE
DEP:Produced by an ACTINOMYCETE strain resembling STREPTOMYCES ENDUS and S ANTIMYCOTICUS(85ERAY 1,399,78)
UPDT:8009
TXDS: orl-rat LD50:400 mg/kg 85ERAY 1,399,78
ipr-rat LD50:9 mg/kg 85ERAY 1,399,78
orl-mus LD50:626 mg/kg 85ERAY 1,399,78
ipr-mus LD50:12 mg/kg 85ERAY 1,399,78

STENEDIOL see: BV8100000

STENIBELL see: BV8100000

STENOLON see: BV8000000

STENOLON see: BV8400000

STENOLONE see: BV8000000

STENOSINE see: PA2275000

STENOSTERONE see: BV8100000

STENOVASAN see: XH5600000

STENSOLO see: TZ0175000

STENTAL see: CQ6825000

STENTAL EXTENTABS see: CQ6825000

STEOL CS-125 see: WB7350000

STEOL CS-460 see: WB7350000

STEOL 4M see: WB7350000

STEPANATE X see: ZE5100000

STEPAN D-50 see: XB8600000

STEPAN D-70 see: RT4900000

STEPANOL ME DRY see: WT1050000

STEPANOL METHYL see: WT1050000

STEPANOL METHYL DRY AW see: WT1050000

STEPANOL WA see: WT1050000

STEPANOL WA-100 see: WT1050000

STEPANOL WAC see: WT1050000

STEPANOL WAT see: WT1000000

STEPANOL WAQ see: WT1050000

STEPIN see: DM2975000

STERAFFINE see: RG2010000

STERAL see: SM0700000

STERAMIDE see: AC8450000

STERANDRYL see: XA3115000

STERANE see: TU4152000

STERAQ see: HG0525000

STERASKIN see: SM0700000

STERAZINE see: WP1925000

WI9370000 STERCULIA GUM
UPDT:7908 CAS: 9000-36-6
SYN: GUM STERCULIA
TXDS: orl-rat LD50:9100 mg/kg FDRUI* 124,-,76
orl-mus LD50:8200 mg/kg FDRUI* 124,-,76
orl-rbt LD50:6400 mg/kg FDRUI* 124,-,76
orl-hom LD50:6900 mg/kg FDRUI* 124,-,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STERIDMYCINE see: OH4550000

STERIDO see: DU1925000

STERIGMATOCYSTIN see: LV1750000

STERIGMATOCYSTIN, O-ACETYL- see: LV1735000

STERILE TETRACAINE HYDROCHLORIDE see: DG4900000

STERINOL see: BO7875000

STERINOLU (Polish) see: BO7875000

STERISEAL LIQUID #40 see: FD3500000

STERLING AM see: WT0825000

STERLING BLACK see: FF5250000

STERLING SUPER A see: WB7350000

STERLING WA PASTE see: WT1050000
STERLING WAQ-CH see: WT1050000
STERLING WAQ-COSMETIC see: WT1050000
STERLING WAT see: WT1000000
STERNITE see: AT6970000
STERNITE 30 see: WL6475000
STERNITE ST 30VL see: WL6475000
STEROLAMIDE see: KL9275000
STEROLONE see: TU4152000
STERONYL see: BV8400000
STEROSAN see: VC5600000
STEROXIN see: VC5600000
STESIL see: EK1050000
STESOLID see: DF1575000
STESOLIN see: DF1575000
STIBACETIN see: DA8800000
STIBAMIN (German) see: CY1205000
STIBAMINE see: CY1205000
STIBAMINE GLUCOSIDE see: QP7050000
STIBANILIC ACID see: CJ1330000
STIBENYL see: DA8800000
STIBIC ANHYDRIDE see: CC6300000
STIBILIUM see: WJ5600000

WJ0700000 STIBINE
UPDT:7901 CAS: 7803-52-3 MW: 124.78 MOLFM: H3-Sb
SYN: ANTIMONWASSERSTOFFES (German) * ANTIMONY HYDRIDE * ANTIMONY TRIHYDRIDE * ANTYMONOWODOR (Polish) * HYDROGEN ANTIMONIDE
TXDS: ihl-mus LCLo:100 ppm/20M — BDCGAS 37,885,1904
ivn-rbt LD50:8 mg/kg — 12VXA5 8,102,68
ihl-gpg LCLo:92 ppm/1H — 28ZLAB -,30,61
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm — DTLVS* 4,371,80
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (SCP-O) — FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S243*

WJ0875000 STIBINE, DICHLOROPHENYL-
UPDT:7901 CAS: 5035-52-9 MW: 269.76 MOLFM: C6-H5-Cl2-Sb
TXDS: ipr-dog LD50:20 mg/kg — NDRC** -,127,43

WJ0900000 STIBINE OXIDE, TRIPHENYL-
UPDT:7901 CAS: 4756-75-6 MW: 369.08 MOLFM: C18-H15-O-Sb
SYN: TRIPHENYLANTIMONY OXIDE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01710

WJ0950000 STIBINE SULFIDE, TRIPHENYL-
UPDT:7901 CAS: 3958-19-8 MW: 385.14 MOLFM: C18-H15-S-Sb
SYN: TRIPHENYL ANTIMONY SULFIDE
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#02058

WJ1225000 STIBINE, TRIMETHYL-
UPDT:7901 CAS: 594-10-5 MW: 166.87 MOLFM: C3-H9-Sb
SYN: TRIMETHYLSTIBINE
TXDS: scu-cat LDLo:1370 mg/kg — JPETAB 66,366,39

WJ1400000 STIBINE, TRIPHENYL-
UPDT:7908 CAS: 603-36-1 MW: 353.08 MOLFM: C18-H15-Sb
SYN: TRIPHENYL STIBINE
TXDS: orl-rat LD50:183 mg/kg — MarJV# 29MAR77
ipr-rat LD50:168 mg/kg — AMRL** TR-74-78,74
orl-mus LD50:650 mg/kg — AMRL** TR-74-78,74
ipr-mus LDLo:500 mg/kg — CBCCT* 6,229,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ1575000 STIBINE, TRI-2-PYRIDYL-
UPDT:7901 CAS: 64011-26-3 MW: 336.05 MOLFM: C15-H12-N3-Sb
SYN: TL 365 * (TRI-2-PYRIDYL)STIBINE
TXDS: orl-rat LDLo:500 mg/kg — NCNSA6 5,23,53
ihl-mus LCLo:1100 mg/m3/10M — NDRC** NDCrc-132,Dec,42

WJ1625000 STIBINE, TRIS((1,2-DICARBOXYETHYL)THIO)-, HEXALITHIUM SALT
UPDT:7901 CAS: 305-97-5 MW: 604.78 MOLFM: C12-H9-O12-S3-Sb .6Li
SYN: ANTHIOLMINE * ANTHIOMALINE * LITHIUM ANTIMONIOTHIOMALATE * LITHIUM ANTIMONY THIOMALATE * MERCAPTOSUCCINIC ACID ANTIMONATE (III) HEXALITHIUM SALT * MERCAPTOSUCCINIC ACID S-ANTIMONY derivative LITHIUM SALT * SUCCINIC ACID, MERCAPTO-, THIOANTIMONATE(III), DILITHIUM SALT
TXDS: orl-hmn TDLo:11 mg/kg — JAMAAP 125,952,44
ipr-mus LD50:82 mg/kg — AJTMAQ 25,263,45
ivn-mus LD50:181 mg/kg — JPETAB 81,224,44
REVIEW: TOXICOLOGY REVIEW — FAZMAE 17,108,73

WJ1650000 STIBINE, TRIS(DODECYLTHIO)-
UPDT:7901 CAS: 6939-83-9 MW: 726.04 MOLFM: C36-H75-S3-Sb
SYN: TRIS(DODECYLTHIO)ANTIMONY
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#02626

STIBIUM see: CC4025000
STIBOCAPTATE see: JO6150000

WJ1925000 STIBONIUM, TETRAMETHYL-, IODIDE
UPDT:7901 CAS: 2185-78-6 MW: 308.81 MOLFM: C4-H12-Sb .I
SYN: TETRAMETHYLSTIBONIUM IODIDE
TXDS: scu-mus LDLo:1000 mg/kg — JPETAB 25,315,25
ivn-mus LDLo:600 mg/kg — JPETAB 25,315,25

((2-STIBONOPHENYL)THIO)ACETIC ACID see: AJ4690000
((2-STIBONOPHENYL)THIO)ACETIC ACID CALCIUM SALT see: AJ4694000
((2-STIBONOPHENYL)THIO)ACETIC ACID DIETHANOLAMINE SALT see: AJ4696000
((2-STIBONOPHENYL)THIO)ACETIC ACID SODIUM SALT see: AJ4700000

STIBOPHEN see: CC2850000
STIBOSAMIN see: CJ1330000
STIBSOL see: VY5775000
STIBURAL see: CC8050000
STICKOXYD (German) see: QX1350000
STICKMONOXYD (German) see: QX0525000
STICKSTOFFDIOXID (German) see: QW9800000
STIGMANOL BROMIDE see: BR3150000
STIGMANOL METHYL SULFATE see: CY1225000

WJ2510000 5-beta-STIGMAST-7-EN-26-OIC ACID, 2-beta,3-beta,14,20,22,28-HEXAHYDROXY-6-OXO-, gamma- ALACTONE, (22R,24S,25S,28R)
UPDT:8010 CAS: 17086-76-9 MW: 536.73 MOLFM: C29-H44-O9
SYN: CYASTERON * CYASTERONE
MTDS: cyt-dmg-par 300 umol/L — NNBYA7 230,222,71

STIGMOSAN BROMIDE see: BR3150000
STIGMOSAN METHYL SULFATE see: CY1225000
STIK see: QJ0875000
STILSTOFDIOXYDE (Dutch) see: QW9800000
STIL see: WJ5600000
STILALGIN see: TZ1225000
STILBAMIDINE see: WJ5250000
STILBAZIUM IODIDE see: UU2610000
STILBEN (German) see: WJ4925000

WJ3500000 4-STILBENAMINE
UPDT:8005 CAS: 834-24-2 MW: 195.28 MOLFM: C14-H13-N
SYN: 4-AMINOSTILBENE * 4-N-STILBENAMINE
TXDS: imp-mus TDLo:80 mg/kg — BJCAAI 17,127,63
scu-rat TD :200 mg/kg/W-I — BMBUAQ 14,141,58
REVIEW: TOXICOLOGY REVIEW — AEHLAU 23,6,71

WJ3540000 4-STILBENAMINE, (E)-
UPDT:8007 CAS: 4509-66-4 MW: 195.28 MOLFM: C14-H13-N
SYN: trans-4-AMINOSTILBENE * BENZENAMINE, 4-(2-PHENYLETHENYL)-, (E)- (9CI) * trans-4-STILBENE * trans-4-N-STILBENAMINE
MTDS: mma-sat 10 ug/plate — PNASA6 70,2281,73
TXDS: orl-rat TDLo:200 mg/kg/13W-C — CNREA8 24,128,64
scu-rat TDLo:26 mg/kg/4W-I — CNREA8 24,128,64
scu-rat TD :63 mg/kg/6W-I — PTRMAD 241,147,48
scu-rat TD :200 mg/kg/7W-I — PTRMAD 241,147,48

4-N-STILBENAMINE see: WJ3500000
trans-4-N-STILBENAMINE see: WJ3540000

WJ3600000 4-STILBENAMINE, 3-CHLORO-
UPDT:7909 CAS: 73928-01-5 MW: 205.70 MOLFM: C12-H12-Cl-N
SYN: 3-CHLORO-4-AMINOSTILBENE * 3-CHLORO-4-STILBENAMINE
TXDS: scu-rat TDLo:200 mg/kg/W-I — BMBUAQ 14,141,58

WJ3675000 4-STILBENAMINE, 2'-CHLORO-N,N-DIMETHYL-
UPDT:7909 CAS: 63070-91-7 MW: 257.78 MOLFM: C16-H16-Cl-N
SYN: 2'-CHLORO-4-DIMETHYLAMINOSTILBENE * 2'-CHLORO-4-STILBENYL-N,N-DIMETHYLAMINE * STILBENE, 2'-CHLORO-4-DIMETHYLAMINO-
TXDS: ori-rat TDLo:625 mg/kg/60W-C — ABMGAJ 9,87,62
ipr-rat TDLo:300 mg/kg/8W-I — BJCAAI 10,123,56
ipr-rat TD :420 mg/kg/9W-I — BJCAAI 6,392,52

WJ3750000 4-STILBENAMINE, 3'-CHLORO-N,N-DIMETHYL-
UPDT:7907 CAS: 63040-27-7 MW: 257.78 MOLFM: C16-H16-Cl-N
SYN: 3'-CHLORO-N,N-DIMETHYLAMINOSTILBEN (German) * 3'-CHLORO-4-DIMETHYLAMINOSTILBENE * 3'-CHLORO-N,N-DIMETHYL-4-STILBENAMINE * 3'-CHLORO-4-STILBENYL-N,N-DIMETHYLAMINE
TXDS: ori-rat TDLo:440 mg/kg/42W-C — ABMGAJ 9,87,62

WJ3800000 STILBENAMINE, 4'-CHLORO-N,N-DIMETHYL-
UPDT:7907 CAS: 7378-90-9 MW: 257.78 MOLFM: C16-H16-Cl-N
SYN: 4'-CHLORO-4-DIMETHYLAMINOSTILBENE * 4'-CHLORO-N,N-DIMETHYLAMINOSTILBEN (German) * 4'-CHLORO-N,N-DIMETHYL-4-STILBENAMINE * 4'-CHLORO-4-STILBENYL-N,N-DIMETHYLAMINE
TXDS: ori-rat TDLo:625 mg/kg/59W-C — ABMGAJ 9,87,62

4-STILBENAMINE, 3-CYANO- see: WJ5018000

WJ3825000 4-STILBENAMINE, N,N-DIETHYL-
UPDT:7904 CAS: 40195-47-3 MW: 251.40 MOLFM: C18-H21-N
SYN: DIETHYLAMINO STILBENE * N,N-DIETHYL-4-STILBENAMINE * 4-STILBENYL-N,N-DIETHYLAMINE
TXDS: scu-rat TDLo:160 mg/kg/9W-(— XPHPAW 149,328,57
scu-rat TD :180 mg/kg/8W-I — PTRMAD 241,147,48

WJ3833000 STILBENAMINE, 2',5'-DIMETHOXY-
UPDT:7910 CAS: 22435-31-4 MW: 255.34 MOLFM: C16-H17-N-O2
SYN: 2,5-DIMETHOXY-4'-AMINOSTILBENE(trans) * 4-(2,5-DIMETHOXY)STILBENAMINE * 4'-STILBENAMINE, 2,5-DIMETHOXY-
TXDS: ori-rat TDLo:2360 mg/kg/78W-C — JEPTDQ 2,325,78
orl-mus TDLo:130 gm/kg/78W-C — JEPTDQ 2,325,78
ori-rat TD :4725 mg/kg/78W-C — JEPTDQ 2,325,78

4'-STILBENAMINE, 2,5-DIMETHOXY- see: WJ3833000

WJ3850000 4-STILBENAMINE, N,N-DIMETHYL-
UPDT:8008 CAS: 1145-73-9 MW: 223.34 MOLFM: C16-H17-N
SYN: 4-DIMETHYLAMINOSTILBEN (German) * N,N-DIMETHYL-p-STYRYLANILINE * STILBENYL-N,N-DIMETHYLAMINE
TXDS: orl-rat LDLo:50 mg/kg — CNREA8 26,619,66
orl-rat TDLo:50 mg/kg — CNREA8 26,619,66
ipr-rat TDLo:180 mg/kg/9W-I — BJCAAI 6,392,52
orl-rat TD :520 mg/kg/49W-C — ABMGAJ 9,87,62
REVIEW: TOXICOLOGY REVIEW — ALLVAR 50,77,62
REVIEW: TOXICOLOGY REVIEW — ONCOBS 33,66,76

WJ4000000 4-STILBENAMINE, N,N-DIMETHYL-, (E)-
UPDT:8004 CAS: 538-95-9 MW: 223.34 MOLFM: C16-H17-N
SYN: BENZENAMINE, N,N-DIMETHYL-4-(2-PHENYLETHENYL)-, (E)- * trans-4-DIMETHYLAMINOSTILBENE * trans-N,N-DIMETHYL-4-STILBENAMINE * 4-STILBENAMINE, trans-N,N-DIMETHYL-
MTDS: mma-sat 10 ug/plate — PNASA6 72,5135,75
TXDS: orl-rat TDLo:240 mg/kg/20W-I — ZEKBAI 74,200,70
scu-rat TDLo:135 mg/kg/W-I — PTRMAD 241,147,48
unk-rat LD50:56 mg/kg — ARTODN 39(1/2),21,77
orl-rat TD :275 mg/kg/26W-I — PTRMAD 241,147,48
scu-rat TD :180 mg/kg/8W-I — PTRMAD 241,147,48
orl-rat TD :580 mg/kg/32W-C — BJCAAI 22,133,68

WJ4025000 4-STILBENAMINE, N,N-DIMETHYL-, (Z)-
UPDT:7901 CAS: 14301-11-2 MW: 223.34 MOLFM: C16-H17-N
SYN: cis-4-DIMETHYLAMINOSTILBENE * cis-N,N-DIMETHYL-4-STILBENAMINE
TXDS: orl-rat TDLo:310 mg/kg/20W-I — ZEKBAI 74,200,70

4-STILBENAMINE, trans-N,N-DIMETHYL- see: WJ4000000
STILBENAMINE, N,N-DIMETHYL-2'-METHYL- see: WJ4723000

WJ4300000 4-STILBENAMINE, 4'-FLUORO-
UPDT:7909 CAS: 10010-36-3 MW: 213.27 MOLFM: C14-H12-F-N
SYN: 4'-FLUORO-4-AMINOSTILBENE * 4'-FLUORO-4-STILBENAMINE
TXDS: scu-rat TDLo:200 mg/kg/W-I — BMBUAQ 14,141,58

WJ4375000 4-STILBENAMINE, 2'-FLUORO-N,N-DIMETHYL-
UPDT:7907 CAS: 959-73-9 MW: 241.35 MOLFM: C16-H16-F-N
SYN: 2'-FLUORO-4-DIMETHYLAMINOSTILBENE * 2'-FLUORO-N,N-DIMETHYL-4-STILBENAMINE * 2-FLUORO-4-STILBENYL-N,N-DIMETHYLAMINE
TXDS: ori-rat TDLo:490 mg/kg/46W-C — ABMGAJ 9,87,62

WJ4550000 4-STILBENAMINE, 4'-FLUORO-N,N-DIMETHYL-
UPDT:7907 CAS: 403-86-7 MW: 241.33 MOLFM: C16-H16-F-N
SYN: 4'-FLUORO-4-DIMETHYLAMINOSTILBENE * 4'-FLUORO-N,N-DIMETHYL-4-STILBENAMINE * 4'-FLUORO-4-STILBENYL-N,N-DIMETHYLAMINE
TXDS: ori-rat TDLo:440 mg/kg/42W-C — ABMGAJ 9,87,62

WJ4600000 4-STILBENAMINE, 3-METHOXY-
UPDT:7909 CAS: 73928-02-6 MW: 225.31 MOLFM: C15-H15-N-O
SYN: 3-METHOXY-4-AMINOSTILBENE * 3-METHOXY-4-STILBENAMINE
TXDS: scu-rat TDLo:250 mg/kg/W-I — BMBUAQ 14,141,58

WJ4630000 4-STILBENAMINE, 2-METHYL-
UPDT:7909 CAS: 73928-03-7 MW: 209.31 MOLFM: C15-H15-N
SYN: 2-METHYL-4-AMINOSTILBENE * 2-METHYL-4-STILBENAMINE
TXDS: scu-rat TDLo:240 mg/kg/W-I — BMBUAQ 14,141,58

WJ4670000 4-STILBENAMINE, 3-METHYL-
UPDT:7909 CAS: 73928-04-8 MW: 209.31 MOLFM: C15-H15-N
SYN: 3-METHYL-4-AMINOSTILBENE * 3-METHYL-4-STILBENAMINE
TXDS: ori-rat TDLo:350 mg/kg/W — BMBUAQ 14,141,58
scu-rat TDLo:200 mg/kg/W-I — BMBUAQ 14,141,58

WJ4723000 4-STILBENAMINE, N,N,2'-TRIMETHYL-
UPDT:7907 CAS: 63019-09-0 MW: 237.37 MOLFM: C17-H19-N
SYN: 4-DIMETHYLAMINO-2'-METHYLSTILBENE * N,N-DIMETHYL-2'-METHYLSTILBENAMINE * 2'-METHYL-4-DIMETHYLAMINOSTILBENE * STILBENAMINE, N,N-DIMETHYL-2'-METHYL-
TXDS: ori-rat TDLo:750 mg/kg/71W-C — ABMGAJ 9,87,62
scu-rat TDLo:80 mg/kg/4W-I — PTRMAD 241,147,48
scu-rat TD :90 mg/kg/W-I — PTRMAD 241,147,48

WJ4725000 4-STILBENAMINE, N,N,3'-TRIMETHYL-
UPDT:7907 CAS: 63040-32-4 MW: 237.37 MOLFM: C17-H19-N

SYN: 3'-METHYL-4-DIMETHYLAMINOSTILBENE * N,N,3'-TRIMETHYL-4-STILBENAMINE
TXDS: orl-rat TDLo:560 mg/kg/53W-C TFX:ETA ABMGAJ 9,87,62

WJ4900000 4-STILBENAMINE, N,N,4'-TRIMETHYL-
UPDT:7907 CAS: 7378-54-3 MW: 257.37 MOLFM: C17-H19-N
SYN: 4'-METHYL-4-DIMETHYLAMINOSTILBENE * N,N,4'-TRIMETHYL-4-STILBENAMINE
TXDS: orl-rat TDLo:305 mg/kg/29W-C TFX:ETA ABMGAJ 9,87,62

WJ4925000 STILBENE
UPDT:7908 CAS: 588-59-0 MW: 180.26 MOLFM: C14-H12
SYN: STILBEN (German)
TXDS: ipr-mus LD50:1150 mg/kg ARZNAD 19,617,69
ivn-mus LD50:34 mg/kg ARZNAD 19,617,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

trans-4-STILBENE see: WJ3540000
STILBENE, 4'-AMIDINO-4-METHOXY-alpha-(p-METHOXYPHENYL)- see: KU6000000
alpha-STILBENECARBONITRILE see: AT6225000

WJ5018000 2-STILBENECARBONITRILE, 4-AMINO-
UPDT:8003 MW: 220.29 MOLFM: C15-H12-N2
SYN: CAS * 2-CYANO-4-AMINOSTILBENE * 2-CYANO-4-STILBENAMINE * 4-STILBENAMINE, 2-CYANO-
TXDS: scu-rat TDLo:2700 mg/kg/30W-I TFX:NEO TXAPA9 5,344,63

WJ5030000 4-STILBENECARBOXYLIC ACID, 4'-CHLORO-alpha-CYANO-
UPDT:7901 CAS: 72928-03-9 MW: 283.72 MOLFM: C16-H10-Cl-N-O2
SYN: 4'-CHLORO-alpha-CYANO-4-STILBENECARBOXYLIC ACID
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03525

STILBENE, 2'-CHLORO-4-DIMETHYLAMINO- see: WJ3675000

WJ5100000 4,4'-STILBENEDIAMINE
UPDT:7909 CAS: 621-96-5 MW: 210.30 MOLFM: C14-H14-N2
SYN: 4a4'-DIAMINOSTILBENE
TXDS: scu-rat TDLo:200 mg/kg/W-I TFX:ETA BMBUAQ 14,141,58

WJ5150000 4,4'-STILBENEDIAMINE, 2,2'-DICHLORO-
UPDT:7909 CAS: 73926-91-7 MW: 279.18 MOLFM: C14-H12-Cl2-N2
SYN: 4a4'-DIAMINO-2,2'-DICHLORDSTILBENE * 2,2'-DICHLORO-4,4'-STILBENAMINE
TXDS: scu-rat TDLo:1400 mg/kg/W-I TFX:ETA BMBUAQ 14,141,58

WJ5200000 4,4'-STILBENEDIAMINE, 3,3'-DICHLDRO-
UPDT:7909 CAS: 73926-91-8 MW: 279.18 MOLFM: C14-H12-Cl2-N2
SYN: 4a4'-DIAMINO-3,3'-DICHLOROSTILBENE * 3,3'-DICHLORO-4,4'-STILBENEDIAMINE
TXDS: scu-rat TDLo:200 mg/kg/W-I TFX:ETA BMBUAQ 14,141,58

WJ5250000 4,4'-STILBENEDICARBOXAMIDINE
UPDT:7901 CAS: 122-06-5 MW: 264.36 MOLFM: C16-H16-N4
SYN: BA 2652 * BENZAMIDINE, 4,4'-VINYLENEDI- * STILBAMIDINE * DIAMIDINO STILBENE * 4,4'-DIAMIDINOSTILBENE
TXDS: ivn-man TDLo:39 mg/kg/29D TFX:CNS LANCAO 246,531,44
ipr-rat LD50:43 mg/kg FEPRA7 1,167,42
ipr-mus LD50:317 mg/kg JPETAB 119,444,57

WJ5340000 4,4'-STILBENEDICARBOXAMIDINE, DIHYDROCHLORIDE
UPDT:7901 CAS: 6933-63-3 MW: 337.28 MOLFM: C16-H16-N4 .2Cl-H
SYN: BENZAMIDINE, 4,4'-VINYLENEDI-, DIHYDROCHLORIDE * 4,4'-DIAMIDINOSTILBENE DIHYDROCHLORIDE
TXDS: scu-mus LD50:180 mg/kg CLDND*
ivn-mus LD50:31 mg/kg CLDND*

WJ5400000 STILBENE, alpha,alpha'-DIETHYL-4,4'-DIMETHOXY-
UPDT:8005 CAS: 7773-34-4 MW: 296.44 MOLFM: C20-H24-O2
SYN: 3,4-BIS(p-METHOXYPHENYL)-3-HEXENE * DEPOT-OESTROMENINE * DEPOT-OESTROMON * 3,4-DIANISYL-3-HEXENE * trans-alpha,alpha'-DIETHYL-4,4'-DIMETHOXYSTILBENE * alpha,alpha'-DIETHYL-4,4'-DIMETHOXYSTILBENE * (E)-1,1'-(1,2-DIETHYL-1,2-ETHENE DIYL)BIS(4-METHOXYBENZENE) * DIETHYLSTILBESTROL DIMETHYL ETHER * DIMESTROL * 4,4'-DIMETHOXY-alpha,beta-DIETHYLSTILBENE * 3-HEXENE, 3,4-BIS(p-METHOXYPHENYL)- * STILBESTROL DIMETHYL ETHER * SYNTHILA
TXDS: scu-ham TDLo:560 gm/kg/35W-I TFX:ETA CNREA8 31,1251,71

WJ5600000 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-
UPDT:8012 CAS: 56-53-1 MW: 268.36 MOLFM: C18-H20-O2
SYN: ACNESTROL * ANTIGESTIL * BIO-DES * 3,4-BIS(p-HYDROXYPHENYL)-3-HEXENE * BUFON * CUMATERINE * COMESTROL ESTROBENE * CYREN * CYREN A * DAWE'S DESTROL * DES * DES * DESMA * DESTROL * DIBESTROL '2' PREMIX * DICORVIN * DI-ESTRYL * 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS-PHENOL * DIETILESTILBESTROL (Spanish) * trans-4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BISPHENOL * alpha,alpha'-DIETHYLSTILBENEDIOL * trans-alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL * alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL * DIETHYLSTILESTEROL * trans-DIETHYLSTILBESTEROL * DIETHYLSTILBESTROL * trans-DIETHYLSTILBESTROL * DIETHYLSTILBOESTEROL * trans-DIETHYLSTILBOESTEROL * 4,4'-DIHYDROXYDIETHYLSTILBENE * 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE * 3,4'(4,4'-DIHYDROXYPHENYL)HEX-3-ENE * DISTILBENE * DOMESTROL * ESTILBEN * ESTILBIN 'MCO' * ESTRIL * ESTROBENE * ESTROMENIN * ESTROSYN * FOLLIDIENE * FONATOL * GRAFESTROL * GYNOPHARM * 3-HEXENE,3,4-BIS(p-HYDROXYPHENYL)- * HIBESTROL * IDROESTRIL * ISCOVESCO * MENOSTILBEEN * MICROEST * MILESTROL * NEO-OESTRANOL 1 * NSC-3070 * OEKOLP * OESTROGEN * OESTROGENINE * OESTROL VETAG * OESTROMENIN * OESTROMENSIL * OESTROMENSYL * OESTROMIENIN * OESTROMON * PABESTROL * PALESTROL * PERCUTATRINE OESTROGENIQUE ISCOVESCO * PROTECTONA * RUMESTROL 1 * RUMESTROL 2 * SEDESTRAN * SERRAL * SEXOCRETIN * SIBOL * SINTESTROL * STIBILIUM * STIL * 4,4'-STILBENEDIOL,2,2'-DIETHYL- * STILBESTROL * STILBESTROL DIETHYL- * STILBETIN * STILBOEFRAL * STILBOESTROFORM * STILBOESTROL * STILBOFOLLIN * STILBOL * STILKAP * STIL-ROL * SYNESTRIN * SYNTHOESTRIN * SYNTHOFOLIN * SYNTOFOLIN * TAMPOVAGAN STILBOESTROL * TYLDSTERONE * VAGESTROL
MTDS: rn-dmg-orl 22700 ppm/210M MUREAV 45,355,77
dns-hmm-hla 1 umol/L CNREA8 38,2621,78
mmo-mus-lym 50 mg/L/4H MUREAV 59,61,79
msc-mus-lym 50 mg/L/4H MUREAV 59,61,79
spm-mus-ipr 500 mg/kg MUREAV 69,149,80
cyt-ham-fbr 15 mg/L/48H MUREAV 48,337,77
TXDS: orl-wmn TDLo:35 mg/kg/(2-17W preg) TFX:CAR NEJMAG 285,390,71
skn-hmn TDLo:60 ug/kg/14D TFX:GLN AIHAAP 20,469,59
unk-wmn TDLo:240 mg/kg/35W-I TFX:TER NEJMAG 292,334,75
unk-man TDLo:180 mg/kg/12Y-I TFX:ETA JAMAAP 240,1510,78
orl-rat TDLo:103 gm/kg/2Y-C TFX:CAR AEHLAU 19,489,69
ipr-rat LD50:34 mg/kg TXAPA9 24,142,73
scu-rat TDLo:6 ug/kg/(15-18D preg) TFX:NEO JTEHD6 5,1059,79
imp-rat TDLo:80 mg/kg TFX:NEO JNCIAM 61,753,78
orl-mus LDLo:2500 mg/kg KLWOAZ 18,156,39
orl-mus TDLo:263 ug/kg/50W-C TFX:CAR JNCIAM 33,971,64
ipr-mus LD50:67 mg/kg TXAPA9 24,37,73
scu-mus LDLo:50 mg/kg KLWOAZ 18,156,39
scu-mus TDLo:8 ug/kg/(9-16D preg) TFX:TER JTEHD6 2,527,77
scu-mus TDLo:800 ug/kg/(9-16D preg) TFX:ETA JTEHD6 2,527,77
scu-mus TDLo:200 mg/kg/24W-I TFX:NEO JNCIAM 1,119,60
ivn-mus LD50:630 mg/kg ARZNAD 18,666,68
imp-mus TDLo:8 mg/kg TFX:ETA JNCIAM 2,65,41
hrg-mus TDLo:5280 ug/kg/44W-I TFX:ETA ANYAAP 75,543,59
scu-dog TDLo:17 mg/kg/29W-I TFX:ETA AJEBAK 37,549,59
par-dog TDLo:12 mg/kg/23W-I TFX:ETA AJEBAK 40,139,62
ims-mky TDLo:124 mg/kg/(45-168D preg) TFX:TER TOLEDS 2,115,78
imp-mky TDLo:48 mg/kg TFX:CAR LBASAE 23,493,73
orl-gpg TDLo:144mg/kg/12W-I TFX:ETA RSABAC 25,215,49
imp-gpg TDLo:1080 ug/kg TFX:ETA BSBSAS 8,142,51
orl-ham TDLo:20 mg/kg/(15D preg) TFX:ETA CALEDQ 1,139,76
scu-ham TDLo:800 mg/kg/63W-C TFX:ETA JNCIAM 62,1083,79
imp-ham TDLo:323 mg/kg TFX:CAR CNREA8 12,274,52
imp-ham TD :160 mg/kg TFX:ETA NCIMAV 1,1,39
scu-rat TD :1 mg/kg/(10D preg) TFX:NEO CALEDQ 6,107,79
imp-rat TD :75 mg/kg TFX:NEO JNCIAM 63,1071,79
scu-mus TD :230 mg/kg/39W-I TFX:NEO ZEKBAI 56,482,49
imp-gpg TD :156 mg/kg TFX:ETA RSABAC 25,215,49
scu-mus TD :40 mg/kg/40W-I TFX:ETA YJBMAU 12,213,39
imp-rat TD :25 mg/kg TFX:ETA CNREA8 40,1808,80
orl-mus TD :13 mg/kg/53W-C TFX:CAR JNCIAM 40,225,68
imp-mus TD :20 mg/kg TFX:ETA JNCIAM 25,1069,60
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 6,55,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 21,173,79
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,173,79
REVIEW: TOXICOLOGY REVIEW COGYAK 16(4),37,73
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ACRSAJ 1,173,53
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4,4'-STILBENEDIOL,2,2'-DIETHYL- see: WJ5600000

WJ5650000 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, BIS(BIS(2-CHLOROETHYL) SULFAMATE)
UPDT:8003 MW: 676.54 MOLFM: C26-H34-Cl4-N2-O6-S2
SYN: 0,0'-DI-(BIS-(2-CHLORAETHYL)-SULFAMYL)-DIAETHYLSTILBOESTROL (German)
TXDS: scu-rat LD50:1500 mg/kg ARZNAD 12,1119,62

WJ5680000 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, BISDIHYDROGEN PHOSPHATE
UPDT:8011 CAS: 522-40-7 MW: 428.34 MOLFM: C18-H22-O8-P2
SYN: FOSFESTROL
MTDS: dll-mus-ipr 600 mg/kg ARTODN 42,171,79
spm-mus-ipr 300 mg/kg ARTODN 42,171,79

WJ5700000 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPALMITATE
UPDT:7909 CAS: 63019-06-9 MW: 745.30 MOLFM: C50-H80-O4
SYN: DIETHYLSTILBESTROL DIPALMITATE * 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE PALMITATE
TXDS: ims-rbt TDLo:38 mg/kg/45W-I TFX:ETA CANCAR 10,500,57

WJ5775000 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPROPIONATE, (E)-
UPDT:8012 CAS: 130-80-0 MW: 380.52 MOLFM: C24-H28-O4
SYN: CLINESTROL * CYREN B * DESD * DIBESTIL * trans-4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BISPHENOL DIPROPIONATE * alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL DIPROPIONATE * alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL trans-DIPROPIONATE * trans-alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL DIPROPIONATE * DIETHYLSTILBENE DIPROPIONATE * alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL DIPROPIONYL ESTER * DIETHYLSTILBESTEROL DIPROPIONATE * DIETHYLSTILBESTROL DIPROPIONATE * DIETHYLSTILBESTROL PROPIONATE * DIHYDROXYDIETHYLSTILBENE DIPROPIONATE * 4,4'-DIHYDROXY-alpha,beta-DIETHYLSTILBENE DIPROPIONATE * DIPROPIONATO de ESTILBENE (Spanish) * p,p'-DIPROPIONOXY-trans-alpha,beta-DIETHYLSTILBENE * DISTILBENE * ESTILBEN * ESTILBIN * ESTROBEN * ESTROBEN DP * ESTROBENE * ESTROBENE DP * ESTROGENIN * ESTROSTILBEN * EUVESTIN * GYNOLETT * NORFEMINE * NEO-OESTRANOL II * NEO-OESTRONOL II * NEW-OESTRANOL II * OESTROGYNAEDRON * ORESTOL * PABESTROL * PABESTROL D * SINCICLAN * 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPROPIONATE, trans- * STILBESTROL DIETHYL DIPROPIONATE * STILBESTROL DIPROPIONATE * STILBESTROL PROPIONATE * STILBESTRONATE * STILBOESTROL * STILBOESTROL DIPROPIONATE * STILBOESTROL DP * STILBOFAX * STILRONATE * SYNESTRIN * SYNOESTRON * SYNTESTRIN * SYNTESTRINE * WILLESTROL
TXDS: scu-rat TDLo:80 mg/kg TFX:ETA HMMRA2 7,228,75
imp-rat TDLo:113 mg/kg TFX:ETA EJCAAH 5,99,69
imp-gpg TDLo:5 mg/kg TFX:ETA RSABAC 25,215,49
scu-frg TDLo:133 mg/kg/32W-I TFX:NEO BEXBAN 81,B98,76
REVIEW: CARCINOGENIC DETERMINATION:HUMAN POSITIVE IARC** 21,173,79
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,173,79

4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DIPROPIONATE, trans- see: WJ5775000

WJ5835000 4,4'-STILBENEDIOL, alpha,alpha'-DIETHYL-, DISODIUM SALT
UPDT:8010 MW: 312.34 MOLFM: C18-H18-O2 .2Na
SYN: DES DISODIUM SALT * alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL DISODIUM SALT
TXDS: scu-mus TDLo:10 mg/kg/(15D preg) TFX:NEO CNREA8 37,1099,77

WJ5950000 4,4'-STILBENEDIOL, TETRAIODO-alpha,alpha'-DIETHYL-
UPDT:7901 CAS: 64043-55-6 MW: 771.94 MOLFM: C18-H16-I4-O2
SYN: DIETHYLSTILBESTROL IODINE DERIVATIVE * TETRAIODO-alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL
TXDS: scu-mus TDLo:85 mg/kg/3W-I TFX:CAR AIPUAN 8,207,65

WJ5982000 2,2'-STILBENEDISULFONIC ACID, 4-(4-AMINO-6-ANILINO-s-TRIAZIN-2-YL)-4'-(4-((4-ACETAMIDO-2- SULFOPHENYLCARBAMOYLPHENYLCARBAMOYLANILINO)-6-AMINO-s-TRIAZIN-2-YL)AMINO)-, DISODIUM SALT
UPDT:8001 MW: 1160.18 MOLFM: C46-H39-N13-O12-S3 2Na
TXDS: ipr-rat LD50:350 mg/kg CTOXAO 13,171,78
scu-mus LD50:1 gm/kg CTOXAO 13,171,78
ivn-mus LD50:350 mg/kg CTOXAO 13,171,78
orl-gpg LD50:1 gm/kg CTOXAO 13,171,78

WJ6100000 2,2'-STILBENEDISULFONIC ACID, 4-AMINO-4'-NITRO-
UPDT:7908 CAS: 119-72-2 MW: 400.40 MOLFM: C14-H12-N2-O8-S2
SYN: 4-AMINO-4'-NITRO-2,2'-STILBENEDISULFONIC ACID * KYSELINA 4-NITRO-4'-AMINOSTILBEN-2,2'-DISULFONOVA (Czech)
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,194,72
TXDS: orl-rat LD50:14 gm/kg 28ZPAK -,194,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6120000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-AMINO-6-(2-HYDROXYETHYL)AMINO-s-TRIAZIN-2-YL) AMINO)-, DISODIUM SALT
UPDT:8001 MW: 720.72 MOLFM: C24-H26-N12-O8-S2 .2Na
TXDS: ipr-rat LD50:1000 mg/kg CTOXAO 13,171,78
scu-mus LD50:500 mg/kg CTOXAO 13,171,78
ivn-mus LD50:100 mg/kg CTOXAO 13,171,78

WJ6125000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-ANILINO-6-BIS(2-HYDROXYETHYL)AMINO-s-TRIAZIN-2-YL) AMINO)-, DISODIUM SALT
UPDT:8001 MW: 961.04 MOLFM: C40-H42-N12-O10-S2 .2Na
IRDS: eye-rbl 35 mg MOD MVCRB3 2,193,73
TXDS: orl-rat LD50:14530 mg/kg MVCRB3 2,193,73
ipr-rat LD50:350 mg/kg MVCRB3 2,193,73
scu-mus LD50:1000 mg/kg MVCRB3 2,193,73
orl-gpg LD50:250 mg/kg MVCRB3 2,193,73

WJ6135000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-ANILINO-6-METHOXY-s-TRIAZIN-2-YL)AMINO)-, DISODIUM SALT
UPDT:8001 CAS: 3426-43-5 MW: 814.82 MOLFM: C34-H28-N10-O8-S2 .2Na
SYN: DISODIUM 4,4'-BIS((4-ANILINO-6-METHOXY-s-TRIAZIN-2-YL)AMINO)STILBENE-2,2'-DISULFONATE
IRDS: eye-rbt 100 mg MOD MVCRB3 2,193,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6140000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-ANILINO-6-METHYLAMINO-s-TRIAZIN-2-YL)AMINO)-, DISODIUM SALT
UPDT:8001 MW: 812.86 MOLFM: C34-H30-N12-O6-S2 .2Na
SYN: DISODIUM 4,4'-BIS((4-ANILINO-6-METHYLAMINO-s-TRIAZIN-2-YL)AMINO)STILBENE-2,2'-DISULFONATE
IRDS: eye-rbl 100 mg MLD MVCRB3 2,193,73

WJ6152000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-BIS((2-HYDROXYETHYL)AMINO)-6-CHLORO-s-TRIAZIN-2- YL)AMINO)-, DISODIUM SALT
UPDT:8001 MW: 847.68 MOLFM: C28-H30-Cl2-N10-O10-S2 .2Na

IRDS: eye-rbt 100 mg MOD MVCRB3 2,193,73

WJ6158000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-BIS(2-HYDROXYETHYL)AMINO-6-METHOXY-s-TRIAZIN-2-YL) AMINO)-, DISODIUM SALT
UPDT:8001 MW: 838.86 MOLFM: C30-H36-N10-O12-S2 .2Na
IRDS: eye-rbt 100 mg SEV MVCRB3 2,193,73

WJ6162000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-BIS((2-HYDROXYETHYL)AMINO)-6-(m-SULFDANILINO)-s- TRIAZIN-2-YL)AMINO)-, TETRASODIUM SALT
UPDT:8001 CAS: 16470-25-0 MW: 1165.12 MOLFM: C40-H40-N12-O16-S4 .4Na
IRDS: skn-rbt 500 mg/24H MLD MVCRB3 2,193,73
eye-rbt 100 mg MOD MVCRB3 2,193,73
TXDS: ipr-rat LD50:1750 mg/kg MVCRB3 2,193,73
scu-mus LD50:1500 mg/kg MVCRB3 2,193,73
ivn-mus LD50:900 mg/kg MVCRB3 2,193,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6200000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS(4-CHLORO-6-BIS(2-HYDROXYETHYLAMINO)-s-TRIAZIN-2-YL AMINO)-
UPDT:7904 CAS: 30570-59-7 MW: 803.72 MOLFM: C28-H32-Cl2-N10-O10-S2
SYN: RYLUX BSP (Czech)
IRDS: eye-rbt 500 mg/24H SEV 2BZPAK -,251,72

WJ6300000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS(2,4-DIMETHOXYBENZAMIDEO)-, DISODIUM SALT
UPDT:7901 CAS: 63019-12-5 MW: 744.74 MOLFM: C32-H30-N2-O12-S2 .2Na
SYN: DISODIUM 4,4'-BIS(2,4-DIMETHOXYBENZAMIDO)-2,2'-STILBENEDISULFONATE
TXDS: orl-gpg LD50:4000 mg/kg TXAPA9 5,176,63

WJ6325000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-(2,5-DISULFDANILINO)-6-(DIETHYLAMINO)-s- TRIAZIN-2-YL)AMINO)-, HEXASODIUM SALT
UPDT:8001 MW: 1305.20 MOLFM: C40-H36-N12-O18-S6 .6Na
TXDS: orl-rat LD50:11320 mg/kg MVCRB3 2,193,73

WJ6340000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-(2-HYDROXYETHYL)AMINO-6-(p-SULFOANILINO)-s- TRIAZIN-2-YL)AMINO)-, TETRASODIUM SALT
UPDT:8001 CAS: 20182-56-2 MW: 1077.00 MOLFM: C36-H32-N12-O14-S4 .4Na
IRDS: skn-rbt 500 mg/24H MLD MVCRB3 2,193,73
eye-rbt 100 mg MLD MVCRB3 2,193,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6352000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-(2-METHOXYETHOXY)-6-(N-METHYL-N-2-SULFOETHYL) AMINO-s-TRIAZIN-2-YL)AMINO)-
UPDT:8001 MW: 951.08 MOLFM: C32-H42-N10-O16-S4
IRDS: eye-rbt 100 mg MOD MVCRB3 2,193,73

WJ6400000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS(4-METHOXY-6-PHENYLAMINO-2-s-TRIAZINYLAMINO)-
UPDT:7904 CAS: 7342-13-4 MW: 770.86 MOLFM: C34-H30-N10-O8-S2
SYN: 4,4'-BIS(4-METHOXY-6-PHENYLAMINO-2-s-TRIAZINYLAMINO)-2,2'-STILBENEDISULFONIC ACID * RYLUX PRS (Czech)
IRDS: eye-rbt 100 mg/24H SEV 2BZPAK -,251,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6405000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS((4-PHENYL-s-TRIAZIN-2-YL)AMINO)-, DIPOTASSIUM SALT
UPDT:8001 MW: 835.14 MOLFM: C32-H22-K2-N8-O6-S2 .2K
SYN: DIPOTASSIUM 4,4'-BIS((4-PHENYL-s-TRIAZIN-2-YL)AMINO)STILBENE-2,2'-DISULFONATE
IRDS: eye-rbt 100 mg MOD MVCRB3 2,193,73

WJ6425000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS(4-PHENYL-1,2,3-TRIAZOL-2-YL), DIPOTASSIUM SALT
UPDT:8001 MW: 702.88 MOLFM: C30-H20-N6-O6-S2 .2K
SYN: DIPOTASSIUM 4,4'-BIS(4-PHENYL-1,2,3-TRIAZOL-2-YL)STILBENE-2,2'-SULFONATE
IRDS: eye-rbt 100 mg MOD CTOXAO 13,171,78

WJ6475000 2,2'-STILBENEDISULFONIC ACID, 4,4'-BIS(s-TRIAZIN-2-YLAMINO)-, DISODIUM SALT
UPDT:7901 CAS: 17263-39-1 MW: 574.54 MOLFM: C20-H16-N8-O6-S2 .2Na
SYN: DI-SODIUM SALT of 4,4'-BIS(1,3,5-TRIAZIN-6-YLAMINO)STILBEN-2,2'-DISULFONIC ACID
TXDS: unk-mus LD50:2600 mg/kg SKEZAP 1,69,60

WJ6500000 2,2'-STILBENEDISULFONIC ACID, 4-CHLORO-4'-(5-SULFO-2H-NAPHTHO(1,2-d)TRIAZOL-2-YL)-, TRISODIUM SALT
UPDT:7906 CAS: 73926-93-9 MW: 688.00 MOLFM: C24-H13-Cl-N3-O9-S3 .3Na
SYN: 2-(4''-CHLOR-4'-STILBYL)NAFTO(.)TRIAZOL-5,2',2''-TRISULFONAN SODNY (Czech) * 4-CHLORO-4'-(5-SULFO-2H-NAPHTHO(1,2-d)TRIAZOL-2-YL)-2,2'-STILBENEDISULPONIC ACID
IRDS: eye-rbt 5 mg/24H SEV 2BZPAK -,250,72
TXDS: orl-rat LD50:14 gm/kg 2BZPAK -,250,72

WJ6600000 2,2'-STILBENEDISULFONIC ACID, 4-CHLORO-4'-(6-SULFO-2H-NAPHTHO(1,2-d)TRIAZOL-2-YL)-, TRISODIUM SALT
UPDT:7906 CAS: 73926-94-0 MW: 688.00 MOLFM: C24-H13-Cl-N3-O9-S3 .3Na
SYN: 2-(4''-CHLOR-4'-STILBYL)NAFTOTRIAZOL-6,2',2''-TRISULFONAN SODNY (Czech)
IRDS: eye-rbt 5 mg/24H SEV 2BZPAK -,250,72
TXDS: orl-rat LD50:20 gm/kg 2BZPAK -,250,72

WJ6603000 2,2'-STILBENEDISULFONIC ACID, 4,4'-DIAMINO-
UPDT:8010 CAS: 81-11-8 MW: 370.42 MOLFM: C14-H14-N2-O6-S2
SYN: AMSONIC ACID * BENZENESULFONIC ACID, 2,2'-(1,2-ETHYLENEDIYL)BIS(5-AMINO- (PCI) * DASD * 4,4'-DIAMINO-2,2'-STILBENEDISULFONIC ACID * 2,2'-(1,2-ETHYLENEDIYL)BIS(5-AMINOBENZENESULFONIC ACID) * FLAVONIC ACID * NCI-C50162 * TINOPAL BMS
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6605000 2,2'-STILBENEDISULFONIC ACID, 4-(4,6-DIANILINO-s-TRIAZIN-2-YL)AMINO-4'-(4-ANILINO-6- (DIETHYLAMINO)-s-TRIAZIN-2-YL)AMINO-, DISODIUM SALT
UPDT:8001 MW: 919.04 MOLFM: C42-H40-N12-O6-S2 .2Na
TXDS: ipr-rat LD50:400 mg/kg CTOXAO 13,171,78

WJ6625000 2,2'-STILBENEDISULFONIC ACID, 4,4'-DINITRO-
UPDT:7908 CAS: 128-42-7 MW: 430.38 MOLFM: C14-H10-N2-O10-S2
SYN: BENZENESULFONIC ACID, 2,2'-(1,2-ETHENEDIYL)BIS(5-NITRO- * DINITROSTILBENEDISULFONIC ACID * 4,4'-DINITRO-2,2'-STILBENEDISULFONIC ACID * ERYSELINA 4,4'-DINITROSTILBEN-2,2'-DISULFONOVA (Czech)
IRDS: skn-rbt 500 mg/24H MOD 2BZPAK -,194,72
eye-rbt 500 mg/24H SEV 2BZPAK -,194,72
TXDS: orl-rat LD50:12600 mg/kg 2BZPAK -,194,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WJ6632000 2,2'-STILBENEDISULFONIC ACID, 4-(7-SULFO-2H-NAPHTHO(1,2-d)TRIAZOL-2-YL)-4'-(1,2,4- TRIAZOL-1-YL)-, TRISODIUM SALT
UPDT:8001 MW: 720.62 MOLFM: C26-H15-N6-O9-S3 .3Na
IRDS: eye-rbt 100 mg MLD MVCRB3 2,193,73

WJ6650000 STILBENE, alpha-ETHYL-alpha'-s-BUTYL-
UPDT:8004 CAS: 63019-12-5 MW: 264.44 MOLFM: C20-H24
SYN: alpha-ETHYL-beta-s-BUTYL-STILBENE
TXDS: skn-mus TDLo:1250 mg/kg/52W-I TFX:ETA NATUAS 148,142,41

WJ6825000 STILBENE, alpha-NITRO-
UPDT:7901 CAS: 1215-07-2 MW: 225.26 MOLFM: C14-H11-N-O2
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,233,52

WJ6950000 STILBENE, 4-NITRO-
UPDT:8011 CAS: 6003-94-5 MW: 225.26 MOLFM: C14-H11-N-O2
SYN: 4-NITROSTILBEN (German) * 4-NITROSTILBENE
MTDS: mmo-sat 5 ug/plate CBINA8 26,11,79
mmo-sat 5 ug/plate CBINA8 26,11,79
TXDS: orl-rat TDLo:2700 mg/kg/57W-C TFX:ETA NATWAY 42,128,55

WJ6951000 STILBENE, 4-NITROSO- (E)-
UPDT:8005 MW: 209.26 MOLFM: C14-H11-N-O
SYN: 4-NITROSO-trans-STILBENE
MTDS: mmo-sat 50 ug/plate PNASA6 69,3128,72

WJ6952000 2-STILBENESULFONIC ACID, 4',4'-DI-, DISODIUM SALT
UPDT:8001 MW: 562.58 MOLFM: C28-H20-O6-S2 .2Na
SYN: BIPHENYL, 4,4'-BIS(2-SULFOSTYRYL)-, DISODIUM SALT * DISODIUM 4,4'-BIS(2-SULFOSTYRYL)BIPHENYL
IRDS: skn-rbt 500 mg/24H MLD MVCRB3 2,193,73
eye-rbt 100 mg SEV MVCRB3 2,193,73
TXDS: orl-rat LD50:5580 mg/kg MVCRB3 2,193,73

WJ6956000 2-STILBENESULFONIC ACID, 4-(2H-NAPHTHO(1,2-d)TRIAZOL-2-YL)-, SODIUM SALT
UPDT:8001 MW: 449.48 MOLFM: C24-H16-N3-O3-S .Na
SYN: 2H-NAPHTHO(1,2-d)TRIAZOLE, 2-(4-(2-PHENYLETHENYL)-3-SULFOPHENYL)-, SODIUM SALT * SODIUM 2-(4-STYRYL-3-SULFOPHENYL)-2H-NAPHTHO(1,2-d)TRIAZOLE
IRDS: skn-rbt 500 mg/24H MLD MVCRB3 2,193,73
eye-rbt 100 mg MLD MVCRB3 2,193,73

WJ6962000 2-STILBENESULFONIC ACID, 4-(7-SULFO-2H-NAPHTHO(1,2-d)TRIAZOL-2-YL)-, DISODIUM SALT
UPDT:8001 CAS: 2583-80-4 MW: 551.52 MOLFM: C24-H15-N3-O6-S2 .2Na
SYN: DISODIUM 2-(4-STYRYL-3-SULFOPHENYL)-7-SULFO-2H-NAPHTHO(1,2-d)TRIAZOLE * 2H-NAPHTHO(1,2-d)TRIAZOLE, 2-(4-STYRYL-3-SULFOPHENYL)-7-SULFO-, DISODIUM SALT * NAPHTHO(1,2-d)TRIAZOLE-7-SULFONIC ACID, 2-(4-(2-PHENYLETHENYL)-3-SULFOPHENYL)-, DISODIUM
IRDS: skn-rbt 500 mg/24H MLD MVCRB3 2,193,73
eye-rbt 100 mg MLD MVCRB3 2,193,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-STILBENYL-N,N-DIETHYLAMINE see: WJ3825000
STILBENYL-N,N-DIMETHYLAMINE see: WJ3850000
STILBESTROL see: WJ5600000
STILBESTROL, DIETHYL- see: WJ5600000
STILBESTROL, DIETHYL DIPROPIONATE see: WJ5775000
STILBESTROL, DIHYDRO- see: SL0600000
STILBESTROL DIMETHYL ETHER see: WJ5400000
STILBESTROL DIPROPIONATE see: WJ5775000
STILBESTROL PROPIONATE see: WJ5775000
STILBESTRONATE see: WJ5775000
STILBETIN see: WJ5600000
STILBIOCINA see: CU9080000
STILBOETRAL see: WJ5600000
STILBOESTROFORM see: WJ5600000
STILBOESTROL see: WJ5600000
STILBOESTROL see: WJ5775000
STILBOESTROL DIPROPIONATE see: WJ5775000
STILBOESTROL DP see: WJ5775000
STILBOFAX see: WJ5775000
STILBOFOLLIN see: WJ5600000
STILBOL see: WJ5600000
STILKAP see: WJ5600000
STILLCARDIOL see: XF8225000
STILLOMYCIN see: AU7350000
STILON see: TQ9800000
STIL-ROL see: WJ5600000
STILRONATE see: WJ5775000
STIMATONE see: SL8400000
STIMDEX see: SH5075000
STIMINOL see: QS4375000
STIMSEN see: RQ5775000
STIMUL see: RQ2975000
STIMULAN see: SI1750000
STIMULEX see: SH5075000
STIMULEX see: SH4900000
STIMULEXIN see: UY5770000
STIMULIN see: QS4375000
STINERVAL see: MV8400000
STINERVAL see: MV8750000
STINK DAMP see: MX1225000
STIPINE see: AZ5820000
STIPOLAC see: SM8400000
STIPTANON see: KG8225000
STIRAMATO see: KI2625000
STIROFOS see: TB9100000
STIROLO (Italian) see: WL3675000
ST. JOHN'S BREAD see: OJ8690000

WJ8925000 STODDARD SOLVENT
DEF:STODDARD SOLVENT is a 1st approximation contains 85% NONANE and15% TRIMETHYLBENZENE (DTLVS*)
UPDT:8005 CAS: 8052-41-3
IRDS: eye-hmn 470 ppm/15M TXAPA9 32,282,75
TXDS: ihl-cat LCLo:10 gm/m3/2.5H TXAPA9 32,282,75
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,372,80
REGS: OSHA STANDARD-air:TWA 500 ppm (SCP-G) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO REF PETR SOLV recm std-air:TWA 350 mg/m3;CL 1800 mg/m3/15M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S382
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STOMOLOPHUS MELEAGRIS TOXIN see: XW5856000
STOMP see: BX5470000
STONE RED see: NO7400000
STOPAETHYL see: JO1225000
STOP-DROP see: QJ0875000
STOPETHYL see: JO1225000
STOPETYL see: JO1225000
STOPGERME-5 see: FD8050000
STOP-MOLD see: DV7000000
STOPMOLD B see: DV7700000
STOP-SCALD see: VB8225000
STOPSPOT see: OW1400000
STOPTON ALBUM see: WO8400000

WJ9650000 STORAX
DEF:Balsam obtained from the trunk of LIQUIDAMBAR ORIENTALIS (27ZTAP 3,134,69)
UPDT:7901 CAS: 8046-19-3
SYN: SIGHALA OIL * STYRAX * STYROX * SWEET ORIENTAL GUM
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,134,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STOVAINE see: EL2800000
STOVAINE HYDROCHLORIDE see: EL2850000

STOVARSAL see: CF8400000
STOVARSOL see: CF8400000
STOVARSOLAN see: CF8400000
STOVINE see: EL2800000
STOXIL see: YU7700000
STP see: SH2975000
STPP see: YK4900000
STR see: LZ5775000
STRAIGHT ORANGE G see: QJ6500000
STRAMID see: WO8400000
STRAMINOL see: BO7525000
STRAMONA (Italian) see: WK0900000

WK0900000 STRAMONIUM
DEF:DATURA STRAMONIUM have 0.25-0.45% alkaloids consisting of ATROPINE, HYOSCYAMINE andSCOPOLAMINE (12VXA5 9,1139,76).
UPDT:8001 CAS: 8063-18-1
SYN: ANGEL TULIP * DATURA STRAMONIUM * DEVIL'S APPLE * DHUTRA * JAMESTOWN WEED * JIMSON WEED * POMME EPINEUSE (French) * STECKAPFEL (German) * STRAMONA (Italian) * THORN APPLE
TXDS: orl-hmn LDLo:57 mg/kg POMDAS 28,364,60
orl-bwd LD50:202 mg/kg POMDAS 28,364,60
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,134,69

STRATHION see: TF4550000
STRATRAN see: PA9625000
STRAWBERRY ALDEHYDE see: MW5250000
STRAWBERRY RED A GEIGY see: QJ6530000
STRAZINE see: XY5600000
STREL see: UE4900000
STREPAMIDE see: WO8400000
STREPCEN see: WK4375000
STREPCIN see: WK4990000
STREP-GRAN see: WK4990000
STREPSAN see: WO8400000
STREPTAGOL see: WO8400000
STREPTAMID see: WO8400000

WK1930000 D-STREPTAMINE, O-3-AMINO-6-O-(AMINOCARBONYL)-3-DEOXY-alpha-D-GLUCOPYRANOSYL- (1-6)-O-(2,6-DIAMINO-2,6-DIDEOXY-alpha-D-GLUCOPYRANOSYL-(1-4))-2-DEOXY-
UPDT:8009 CAS: 51736-76-6 MW: 526.63 MOLFM: C19-H38-N6-O11
SYN: 6''-O-CARBAMOYLKANAMYCIN B * NEBRAMYCIN FACTOR 4 * NEBRAMYCIN IV
TXDS: ivn-mus LD50:219 mg/kg BSERAY 1,725,78

WK1940000 D-STREPTAMINE, (2S-cis)-4-O-(3-AMINO-6-(AMINOMETHYL)-3,4-DIHYDRO-2H-PYRAN-2-YL)-2-DEOXY-6- O-(3-DEOXY-4-C-METHYL-3-(METHYLAMINO)-beta-L-ARABINOPYRANOSYL)-, SULFATE
UPDT:8010 CAS: 53776-71-9 MW: 545.69 MOLFM: C19-H37-N5-O7 .5/2H2-O4-S
SYN: ANTIBIOTIC 6640 SULFATE * RICKAMICIN SULFATE * SISOMICIN SULFATE
TXDS: ivn-rat LD50:79 mg/kg AIPTAK 233,343,78
ipr-mus LD50:221 mg/kg 12VXA5 9,1105,76
scu-mus LD50:288 mg/kg 12VXA5 9,1105,76
ivn-mus LD50:34 mg/kg 12VXA5 9,1105,76

WK1955000 D-STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-O-(6-AMINO-6-DEOXY-alpha-D- GLUCOPYRANOSYL-(1,4))-N(sup 1)-(4-AMINO-2-HYDROXY-1-OXOBUTYL)-2-DEOXY-, (S)-
UPDT:7910 CAS: 37517-28-5 MW: 585.70 MOLFM: C22-H43-N5-O13
SYN: AMIKACIN * ANTIBIOTIC BB-K 8 * BB-K 8
TXDS: ipr-mus LD50:750 mg/kg AMACCQ 13,41,78
ivn-mus LD50:400 mg/kg AMACCQ 13,41,78

WK1961200 D-STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-O-(6-AMINO-6-DEOXY-alpha-D- GLUCOPYRANOSYL-(1-4)-N(sup 1)-(4-AMINO-2-HYDROXY-1-OXOBUTYL)-2-DEOXY-, (S)-, SULFATE (1:2) (SALT)
UPDT:7911 CAS: 39831-55-5 MW: 781.86 MOLFM: C22-H43-N5-O13 .2H2-O4-S
SYN: ANTIBIOTIC BB-K6 SULFATE * AMIKACIN SULFATE * BB-K8
TXDS: ipr-rat LD50:3500 mg/kg JJANAX 28,415,75
ivn-rat LD50:320 mg/kg JJANAX 28,415,75
ipr-mus LD50:2930 mg/kg JJANAX 28,415,75
scu-mus LD50:3250 mg/kg JJANAX 28,415,75
ivn-mus LD50:340 mg/kg JJANAX 28,415,75
ivn-rbt LD50:650 mg/kg JJANAX 28,415,75

WK1962000 D-STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-o-(6-AMIND-6-DEOXY-alpha- D-GLUCOPYRANOSYL-(1-4))-2-DEOXY-
UPDT:6010 CAS: 59-01-8 MW: 484.58 MOLFM: C18-H36-N4-O11
SYN: CANTREX * 4,6-DIAMINO-2-HYDROXY-1,3-CYCLOHEXANE 3,6'DIAMINO-3,6'-DIDEOXYDI-alpha-D-GLUCOSIDE * GLUCOPYRANOSIDE, 4,6-DIAMINO-2-HYDROXY-1,3-CYCLOHEXYLENE 3,6'-DIAMINO-3,6'-DIDEOXYDI-, D- * KANAMYCIN * KANAMYCIN A * KANAMYTREX * KANTREX * KM * KM (the ANTIBIOTIC)
TXDS: scu-rat LD50:1700 mg/kg ARZNAD 12,597,62
ivn-rat LD50:452 mg/kg AIPTAK 233,343,78
ivn-mus LD50:583 mg/kg 12VXA5 8,597,68
ivn-rbt LD50:150 mg/kg 85ERAY 1,690,78
REVIEW: TOXICOLOGY REVIEW CLANA4 10(pt.1),283,73
REVIEW: TOXICOLOGY REVIEW MMWOAU 115(39),1661,73
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW AJMEA2 38,409,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WK1968000 STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-O-(6-AMINO-6-DEOXY-alpha-D- GLUCOPYRANOSYL-(1-4))-2-DEOXY-, BIS(METHANESULFINATE), INNER SALT
UPDT:8007 MW: 612.80 MOLFM: C18-H36-N4-O11 .2C-H4-O-S
SYN: KANAMYCIN DIMETHANESULFINIC ACID INNER SALT * KMSI
TXDS: ivn-mus LD50:4405 mg/kg CMTRAG 8,163,64

WK1969000 STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-O-(6-AMIND-6-DEOXY-alpha-D- GLUCOPYRANOSYL-(1-4))-2-DEOXY-, BIS(SODIUM METHANESULFONATE)
UPDT:8007 MW: 720.76 MOLFM: C18-H36-N4-O11 .2C-H3-Na-O3-S
SYN: DISODIUM-KANAMYCIN-DI-N-METHANESULPONATE * KMSO
TXDS: ivn-mus LD50:2700 mg/kg CMTRAG 8,163,64

WK1971000 D-STREPTAMINE, O-2-AMINO-2-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(3-DEOXY-3-(METHYLAMINO)- alpha-D-XYLOPYRANOSYL-(1-6))-2-DEOXY-,
UPDT:8009 CAS: 13291-74-2 MW: 468.58 MOLFM: C18-H36-N4-O10
SYN: GENTAMICIN A * GENTAMYCIN A
TXDS: ipr-mus LD50:1750 mg/kg 85ERAY 1,712,78
scu-mus LD50:3000 mg/kg 85ERAY 1,712,78
ivn-mus LD50:332 mg/kg 85ERAY 1,712,78

WK1973000 D-STREPTAMINE, O-6-AMINO-6-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(3-DEOXY-4-C-METHYL-3-(METHYLAMINO)-beta-L-ARABINOPYRANOSYL-(1-6)-N'-(3-AMINO-2-HYDROXY-1-OXOPROPYL)-2-DEOXY- (S)-
UPDT:8009 CAS: 58152-00-7 MW: 569.70 MOLFM: C22-H43-N5-O12
SYN: 1-N-(S-3-AMINO-2-HYDROXYPROPIONYL)BETAMYCIN * 1-N-(S-3-AMINO-2-HYDROXYPROPIONYL)GENTAMYCIN B
TXDS: ipr-mus LD50:5000 mg/kg DRFUD4 4,525,79
ivn-mus LD50:330 mg/kg DRFUD4 4,525,79

WK1975000 D-STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(2,6-DIAMINO-2,6-DIDEOXY- alpha-D-GLUCOPYRANOSYL-(1-6)-2-DEOXY-
UPDT:8009 CAS: 4696-76-8 MW: 483.60 MOLFM: C18-H37-N5-O10
SYN: AMINODEOXYKANAMYCIN * 2'-AMINO-2'-DEOXYKANAMYCIN * BEKANAMYCIN * KANAMYCIN B * KANENDOMYCIN * KDM * NEBRAMYCIN FACTOR 5 * NEBRAMYCIN V * NK 1006
TXDS: ivn-mus LD50:136 mg/kg 12VXA5 8,598,68

WK1978000 STREPTAMINE, O-2-AMINO-2-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(O-2,6-DIAMINO-2,6-DIDEOXY- beta-L-IDOPYRANOSYL-(1-3)-beta-D-RIBOFURANOSYL-(1-5))-2-DEOXY-, D-, SULFATE (2:5)
UPDT:8010 CAS: 35665-49-7 MW: 860.84 MOLFM: C23-H45-N5-O14 .5/2H2-O4-S
SYN: 1600 ANTIBIOTIC * FARMIGLUCIN * FARMINOSIDIN * FI 5853 * GABBROMICINA * GABBROMYCIN * GABBRORAL * HUMATIN * MONOMYCIN SULFATE * PARAMICINA * PARGONYL * PARICINA
TXDS: ivn-mus LD50:68200 ug/kg ANTBAL 24,60,79

WK1985000 D-STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-O-(2,6-DIAMINO-2,3,4,6- TETRADEOXY-alpha-D-ERYTHROHEXOPYRANOSYL-(1-4))-2-DEOXY-
UPDT:8010 CAS: 34493-98-6 MW: 451.60 MOLFM: C18-H37-N5-O8
SYN: DIBEKACIN * 3',4'-DIDEOXYKANAMYCIN B * DK8
TXDS: ivn-rat LD50:140 mg/kg 12VXA5 9,395,76
ivn-mus LD50:63 mg/kg 12VXA5 9,395,76

WK2100000 STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(2,6-DIAMINO-2,3,6- TRIDEOXY-alpha-D-RIBOHEXOPYRANOSYL-(1-6)-2-DEOXY-, D-
DEF:TOBRAMYCIN was isolated from a fermentation of STREPTOMYCES TENEBRARIUS (TXAPA9 25,398,73).
UPDT:8010 CAS: 32986-56-4 MW: 467.60 MOLFM: C18-H37-N5-O9
SYN: GERNEBCIN * NEBRAMYCIN FACTOR 6 * NF 6 * OBRAMYCIN * TOBRADISTIN * TOBRAMYCIN
TXDS: scu-rat LD50:969 mg/kg TXAPA9 22,332,72
ipr-mus LD50:625 mg/kg AMACCQ 13,41,78
scu-mus LD50:367 mg/kg TXAPA9 25,398,73
ivn-mus LD50:118 mg/kg 12VXA5 9,1221,76
scu-pig LD50:676 mg/kg TXAPA9 25,398,73

WK2110000 STREPTAMINE, O-3-AMINO-3-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-6)-O-(2,6-DIAMINO-2,3,6-TRIDEOXY- (alpha-D-RIBOHEXOPYRANOSYL-(1-4))-2-DEOXY-, D-, SULFATE (salt)
UPDT:8007 CAS: 49842-07-1 MW: 1154.16 MOLFM: C18-H37-N5-O9 .xH2-O4-S
SYN: NEBCIN * OBRACINE * TOBRA * TOBRAMYCIN SULPHATE
TXDS: scu-rat LD50:1680 mg/kg ANTBAL 24,67,79
ivn-rat LD50:125 mg/kg ANTBAL 24,67,79
ipr-mus LD50:262 mg/kg ANTBAL 24,67,79
scu-mus LD50:560 mg/kg ANTBAL 24,67,79
ivn-mus LD50:77 mg/kg ANTBAL 24,67,79

WK2120000 D-STREPTAMINE, O-2-AMINO-2-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(O-alpha-D-MANNOPYRANOSYL- (1-4)-O-2,6-DIAMINO-2,6-DIDEOXY-beta-L-IDOPYRANOSYL-(1-3)-beta-D-RIBOFURANOSYL-)1-5))- 2-DEOXY-
UPDT:6009 CAS: 36019-37-1 MW: 777.89 MOLFM: C29-H55-N5-O19
SYN: ANTIBIOTIC 503-1 * ANTIBIOTIC 2230C * 2230C * MANNOSYLPAROMOMYCIN
TXDS: scu-mus LD50:1878 mg/kg 85ERAY 1,782,78
ivn-mus LD50:357 mg/kg 85ERAY 1,682,78

WK2130000 D-STREPTAMINE, O-6-AMINO-6-DEOXY-L-GLYCERO-D-GALACTO-HEPTOPYRANOSYLIDENE-(1-2-3)-O-beta-D- TALOPYRANOSYL-(1-5)-2-DEOXY-N-(sup 3)-METHYL-
UPDT:8005 CAS: 31282-04-9 MW: 527.60 MOLFM: C20-H37-N3-O13
SYN: ANTIHELMYCIN * HYDROMYCIN B * HYGROMIX 2.4 * HYGROMIX-8 * HYGROMYCIN B * HYGROVETINE
TXDS: ipr-rat LD50:63 mg/kg GISAAA 38,11,73
ipr-gpg LD50:13 mg/kg GISAAA 38,11,73

WK2135000 D-STREPTAMINE, O-2-AMINO-2,3-DIDEOXY-alpha-D-RIBO-HEXOPYRANOSYL-(1-4)- O-(O-2,6-DIAMINO-2,6-DIDEOXY-beta-L-IDOPYRANOSYL-(1-3)-beta-D-RIBOFURANOSYL-(1-5))-2-DEOXY-
UPDT:8009 CAS: 37636-51-4 MW: 599.73 MOLFM: C23-H45-N5-O10
SYN: 3'-DEOXYPAROMOMYCIN II * LIVIDOMYCIN B * QUINTOMYCIN D.
TXDS: scu-mus LD50:534 mg/kg 85ERAY 1,682,78
ivn-mus LD50:123 mg/kg 85ERAY 1,682,78

WK2140000 D-STREPTAMINE, O-2-AMINO-2,3-DIDEOXY-alpha-D-RIBO-HEXOPYRANOSYL-(1-4)-O- (O-alpha-D-MANNOPYRANOSYL-(1-4)-O-2,6-DIAMINO-2,6-DIDEOXY-beta-L-IDOPYRANOSYL- (1-3)-beta-D-RIBOFURANOSYL-(1-5))-2-DEOXY-
UPDT:6009 CAS: 36441-41-5 MW: 761.89 MOLFM: C29-H55-N5-O18
SYN: ANTIBIOTIC 503-2 * ANTIBIOTIC SF 767 A * LIVIDOMYCIN A * MANNOSYLDEOXYPAROMOMYCIN * QUINTOMYCIN B * SF 767 A
TXDS: scu-mus LD50:1246 mg/kg 85ERAY 1,682,78
ivn-mus LD50:246 mg/kg 85ERAY 1,682,78

WK2150000 D-STREPTAMINE, 5-O-(2,3-O-(6-(1-AMINO-2-HYDROXYETHYL)TETRAHYDRO-3,4,5-TRIHYDROXY-2H-PYRAN-2- YLIDENE)-beta-D-TALOPYRANOSYL)-2-DEOXY-N(sup 3)-METHYL-
UPDT:8010 CAS: 14918-35-5 MW: 527.60 MOLFM: C20-H37-N3-O13
SYN: DESTOMYCIN A * DESTONATE 20
TXDS: orl-mus LD50:50 mg/kg 12VXA5 9,385,76
ivn-mus LD50:5 mg/kg 12VXA5 9,385,76

WK2180000 D-STREPTAMINE, O-2-AMINO-6-(METHYLAMINO)-2,3,4,6-TETRADEOXY-alpha-D-erythro-HEXOPYRANOSYL- (1-4)-O-(3-DEOXY-4-C-METHYL-3-(METHYLAMINO)-beta-L-ARABINOPYRANOSYL-(1-6))-2-DEOXY-
UPDT:8001 CAS: 52093-21-7 MW: 463.66 MOLFM: C20-H41-N5-O7
SYN: KW-1062
TXDS: ipr-rat LD50:699 mg/kg JJANAX 30,407,77
scu-rat LD50:1223 mg/kg JJANAX 30,407,77
ivn-rat LD50:104 mg/kg JJANAX 30,407,77
ims-rat LD50:625 mg/kg JJANAX 30,407,77
orl-mus LD50:13600 mg/kg JJANAX 30,407,77
ipr-mus LD50:274 mg/kg JJANAX 30,407,77
scu-mus LD50:350 mg/kg JJANAX 30,407,77
ivn-mus LD50:75 mg/kg JJANAX 30,407,77
ims-mus LD50:245 mg/kg JJANAX 30,407,77
ims-dog LD50:459 mg/kg JJANAX 30,407,77

WK2185000 D-STREPTAMINE, O-2-AMINO-6-(METHYLAMINO)-2,3,4,6-TETRADEOXY-alpha-D-erythro-HEXOPYRANOSYL-(1-4)-O-(beta-D-RIBOFURANOSYL-(1-5))N(sup 1)-(4-AMINO-2-HYDROXY-1-OXOBUTYL)-2-DEOXY-, SULFATE
DEF:Fermentation broth of BACILLUS CIRCULANS (JANTAJ 31,1031,78)
UPDT:8010 MW: 590.72 MOLFM: C22-H41-N2-O10 .H-O4-S
SYN: DMB-8 * 3',4'-DIDEOXY-6''-N-METHYLBUTIROSIN B
TXDS: ivn-mus LD50:720 mg/kg JANTAJ 31,1031,78

WK2190000 D-STREPTAMINE, O-2-AMINO-6-(METHYLAMINO)-2,3,4,6-TETRADEOXY-alpha-D-erythro-HEXOPYRANOSYL-(1-4)-O-(beta-D-XYLOFURANOSYL-(1-5))-N(sup 1)-(4-AMINO-2-HYDROXY-1-OXOBUTYL)-2-DEOXY-, SULFATE
DEF:Fermentation broth of BACILLUS CIRCULANS (JANTAJ 31,1031,78)
UPDT:8010 MW: 635.78 MOLFM: C22-H43-N3-O10 .H2-O4-S

SYN: DMB-A * 3',4'-DIDEOXY-6'-N-METHYLBUTIROSIN A
TXDS: ivn-mus LD50:600 mg/kg JANTAJ 31,1031,78

D-STREPTAMINE, 2-DEOXY-4-O-(2,6-DIAMINO-2,6-DIDEOXY-alpha-D-GLUCOPYRANOSYL)- (9CI) see: QP3860000

WK2220000 D-STREPTAMINE, 2-DEOXY-4-O-(2,6-DIAMINO-2,4,6-TRIDEOXY-alpha-D-XYLO-HEXOPYRANOSYL)-, DISULFATE, TRIHYDRATE
UPDT:8009 MW: 568.76 MOLFM: C12-H26-N4-O5 .2H2-O4-S2 .3H2-O
SYN: ANTIBIOTIC XK 88-2 DISULFATE TRIHYDRATE * 4'-DEOXYNEAMINE DISULFATE TRIHYDRATE * SELDOMYCIN FACTOR 2 * XK-88-2 DISULFATE
TXDS: ivn-mus LD50:470 mg/kg JANTAJ 30,17,77

WK2230000 STREPTAMINE, 2-DEOXY-, DIHYDROCHLORIDE
UPDT:8005 CAS: 14479-30-2 MW: 235.14 MOLFM: C6-H14-N2-O3 .2Cl-H
SYN: 2-DEOXYSTREPTAMINE DIHYDROCHLORIDE * D-STREPTAMINE, 2-DEOXY-, DIHYDROCHLORIDE (9CI)
TXDS: ivn-mus LD50:337 mg/kg CMTRAG 5,277,62

D-STREPTAMINE, 2-DEOXY-, DIHYDROCHLORIDE (9CI) see: WK2230000

WK2231200 D-STREPTAMINE, O-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRAMOSYL)-(1-2)-O-5-DEOXY-3-C-FORMYL-
UPDT:8012 MW: 466.01 MOLFM: C21-H39-N7-O12 .2C8-H6-N3-O3
SYN: ISONICOTINOYL-HYDRAZONE-GLYOXYLATE DE STREPTOMYCINE (French)
TXDS: scu-mus LD50:650 mg/kg CMTRAG 11,63,66

WK2231500 D-STREPTAMINE, O-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRANOSYL-(1-2)-O-5-DEOXY-3-C-FORMYL- alpha-L-LYXOFURANOSYL-(1-4)-N,N'-DIAMIDINO-, DI((2-(ISONICOTINOYL)HYDRAZINO)ACETATE)
UPDT:8012
TXDS: orl-mus LD50:1680 mg/kg CMTRAG 11,63,66
scu-mus LD50:1355 mg/kg CMTRAG 11,63,66

WK2232000 D-STREPTAMINE, O-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRANOSYL-(1-2)-O-5-DEOXY-3-C-FORMYL- alpha-L-LYXOFURANOSYL-(1-4)-N,N'-DIAMIDINO-, (2-(ISONICOTINOYL)HYDRAZINO)ACETATE
UPDT:8005 MW: 775.86 MOLFM: C21-H39-N7-O12 .C8-H8-N3-O3
SYN: ISONICOTINOYL-N-AMINO-GLYCOCOLLATE DE STREPTOMYCINE (French) * STREPTOMYCIN, (2-(ISONICOTINOYL)HYDRAZINO)ACETATE
TXDS: scu-mus LD50:563 mg/kg CMTRAG 11,63,66

WK2240000 STREPTAMINE, N-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRANOSYL-(1-2)-O-5-DEOXY-3-C- (HYDROXYSULFOMETHYL)-alpha-L-LYXOFURANOSYL-(1-4)-N,N'-BIS(AMINOIMINOMETHYL)-, SULFATE (salt), D-
UPDT:8012 CAS: 42363-65-5 MW: 1350.31 MOLFM: C21-H41-N7-O13-S .xH2-O4-S
SYN: STREPTOSULMYCIN SULFATE
TXDS: scu-mus LD50:502 mg/kg ANTBAL 18,444,73
ivn-mus LD50:140 mg/kg ANTBAL 18,444,73

WK2260000 STREPTAMINE, O-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRANSOYL-(1-2)-O-3-C-FORMYL-beta- L-LYXOFURANOSYL-(1-4)-N,N'-DIAMIDIND
UPDT:8012 CAS: 28979-71-7 MW: 597.67 MOLFM: C21-H39-N7-O13
SYN: HYDROXYSTREPTOMYCIN
TXDS: scu-mus LD50:865 mg/kg 28ZHAU -,466,51

WK2270000 D-STREPTAMINE, O-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRANDSYL-(1-2)-O-3-C-FORMYL- alpha-L-LYXOFURANOSYL-(1-4)-N,N'-DIAMIDINO-
DEF:Produced by S. RETICULI, S GRISEOCARNEUS NRRL B-1068, STREPTOMYCES sp. MA-232-MI, and also by S. SUBRUTILUS (BSERAY 1,570,78)
UPDT:8009 MW: 597.67 MOLFM: C21-H39-N7-O13
SYN: HYDROXYSTREPTOMYCIN * RETICULIN * STREPTOMYCIN C
TXDS: scu-mus LD50:865 mg/kg 85ERAY 1,570,78
ivn-mus LD50:154 mg/kg 85ERAY 1,570,78

WK2284000 D-STREPTAMINE, O-3-DEOXY-4-C-METHYL-3-(METHYLAMINO)-beta-L-ARABINOPYRANOSYL- (1-6)-O-(2,6-DIAMINO-2,3,4,6,7-PENTADEOXY-beta-L-threo-HEPT-4-ENOPYRANOSYL-(1-4))-2-DEOXY-
UPDT:8009 CAS: 49863-48-1 MW: 461.64 MOLFM: C20-H39-N5-O7
SYN: 6'-C-METHYLSISOMICIN * SCH 15666 * VERDAMYCIN * VERDAMYCIN 1 * VERDAMYCIN I
TXDS: ipr-mus LD50:200 mg/kg 85ERAY 1,732,78
scu-mus LD50:300 mg/kg 85ERAY 1,732,78
ivn-mus LD50:48 mg/kg 85ERAY 1,732,78

WK2285000 D-STREPTAMINE, O-3-DEOXY-4-C-METHYL-3-(METHYLAMINO)-beta-L-ARABINOPYRANOSYL(1-6)-O-(2,6- DIAMINO-2,3,4,6-TETRADEOXY-alpha-D-GLYCERO-HEX-4-ENOPYRANOSYL(1-4))-2-DEOXY-N(sup 1)-ETHYL-
UPDT:8007 CAS: 56391-56-1
SYN: NETILMICIN * SCH 20569
TXDS: ivn-hmn TDLo:52 mg/kg/7D-C TFX:SYS CMAJAX 120,161,79
ivn-rat LD50:66 mg/kg AIPTAK 233,343,78
ims-rat TDLo:800 mg/kg/(6-15D preg) TFX:TER APTOA6 45,145,79
scu-mky LDLo:75 mg/kg JIDIAQ 137,476,78

WK2295000 D-STREPTAMINE, O-2,6-DIAMINO-2,6-DIDEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(O-2,6-DIAMINO- 2,6-DIDEOXY-alpha-D-GLUCOPYRANOSYL-(1-3)-beta-D-RIBOFURANOSYL-(1-5))-2-DEOXY-, MONOHYDROCHLORIDE
UPDT:8009 CAS: 63121-20-0 MW: 651.21 MOLFM: C23-H46-N6-O13 .Cl-H
SYN: NEOMYCIN C HYDROCHLORIDE * NEOMYCIN C, MONOHYDROCHLORIDE
TXDS: scu-mus LD50:290 mg/kg 85ERAY 1,664,78

WK2299000 D-STREPTAMINE, O-2,6-DIAMINO-2,6-DIDEOXY-alpha-D-GLUCOPYRANDSYL-(1-4)- O-(beta-D-RIBOFURANOSYL-(1-5))-2-DEOXY-
UPDT:8009 CAS: 25546-65-0 MW: 454.55 MOLFM: C17-H34-N4-O10
SYN: ANTIBIOTIC SF 733 * RIBOSTAMYCIN * SF 733 * VISTAMYCIN
TXDS: ivn-mus LD50:225 mg/kg 85ERAY 1,708,78

WK2300000 STREPTAMINE, O-(2,6-DIAMIND-2,6-DIDEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-O-(beta-D- RIBOFURANOSYL-(1-5))-2-DEOXY-, SULFATE
UPDT:7901 MW: 552.63 MOLFM: C17-H34-N4-O10 .H2-O4-S
SYN: RIBOFLAVINE SULFATE * SF 733 ANTIBIOTIC SULFATE * VISTAMYCIN
TXDS: ipr-rat LD50:3080 mg/kg 12VXA5 9,1067,76
ivn-rat LD50:396 mg/kg 12VXA5 9,1067,76
ipr-mus LD50:1981 mg/kg 12VXA5 9,1067,76
scu-mus LD50:2443 mg/kg 12VXA5 9,1067,76
ivn-mus LD50:224 mg/kg 12VXA5 9,1067,76

WK2315000 STREPTAMINE, O-2,6-DIAMINO-2,6-DIDEOXY-beta-L-IDOPYRANOSYL-(1-3)-O-beta-D-RIBOFURANOSYL- (1-5)-O-(2-AMINO-2-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4))-2-DEOXY-
UPDT:8010 CAS: 7542-37-2 MW: 615.73 MOLFM: C23-H45-N5-O14
SYN: AMINOSIDIN * AMINOSIDINE * AMINOSIDINE I * ANTIBIOTIC 22300 * ANTIBIOTIC SF 7678 * ANTIBIOTIC 5003-3 * GABBROMYCIN * HUMATIN * HUMYCIN * HYDROXYMYCIN * MONOMYCIN A * NEOMYCIN E * PARGONYL * PAROMOMYCIN * PAROMOMYCINE * PAROMYCIN I * QUINTOMYCIN C * ZYGOMYCIN A1
TXDS: ivn-rat LD50:156 mg/kg 12VXA5 8,784,68
orl-mus LD50:2275 mg/kg 85ERAY 1,674,78
scu-mus LD50:1020 mg/kg 85ERAY 1,674,78
ivn-mus LD50:90 mg/kg 85ERAY 1,674,78
REVIEW: TOXICOLOGY REVIEW ADCMAZ 3,39,68

WK2320000 STREPTAMINE, O-2,6-DIAMINO-2,6-DIDEOXY-beta-L-IDOPYRANOSYL-(1-3)-O-beta-D-RIBOFURANOSYL- (1-5)-O-(2-AMINO-2-DEOXY-alpha-D-GLUCOPYRANOSYL-(1-4)-2-DEOXY-, SULFATE
UPDT:7901 MW: 713.81 MOLFM: C23-H45-N5-O14 .H2-O4-S
SYN: 1600 ANTIBIOTIC * FARMIGLUCIN * FARMINOSIDIN * FI 5853 * GABBROMICINA * GABBROMYCIN * GABBRORAL * HUMATIN * PARAMICINA * PARICINA * PAROMOMYCIN SULFATE
TXDS: orl-mus LD50:15000 mg/kg 12VXA5 9,913,76
scu-mus LD50:700 mg/kg 12VXA5 9,913,76
ivn-mus LD50:110 mg/kg 12VXA5 9,913,76

WK2360000 D-STREPTAMINE, O-2,6-DIAMINO-2,4,6-TRIDEOXYHEXOPYRANOSYL-(1-4)-O-(2,3-DIAMINO-2,3,5- TRIDEOXY-4-O-METHYLPENTOFURANOSYL-(1-6)-2-DEOXY-, TRISULFATE, HEXAHYDRATE
UPDT:8009 MW: 852.98 MOLFM: C18-H38-N6-O7 .3H2-O4-S .6H2-O
SYN: SELDOMYCIN FACTOR 5 TRISULFATE HEXAHYDRATE * XK-88-5
TXDS: ivn-mus LD50:365 mg/kg JANTAJ 30,17,77

WK2450000 STREPTAMINE, O-beta-D-MANNOPYRANOSYL-(1-4)-2-DEOXY-2-(METHYLAMINO)-alpha-L-GLUCOPYRANOSYL- (1-2)-5-DEOXY-O-3-C-(HYDROXYMETHYL)-alpha-L-LYXOFURANOSYL-(1-4)-N,N'-DIAMIDINO-, D-
UPDT:7907 CAS: 128-46-1 MW: 583.69 MOLFM: C21-H41-N7-O12
SYN: DIHYDROSTREPTOMYCIN * DST * STREPTOMYCIN, DIHYDRO-
TXDS: scu-rat LD50:1100 mg/kg ARZNAD 12,597,62
ivn-rat LD50:200 mg/kg JOBAAY 53,205,47
ipr-mus LDLo:876 mg/kg AIMDAP 119,493,67
ivn-mus LDLo:234 mg/kg AIMDAP 119,493,67
ims-mus LD50:350 mg/kg AIMDAP 119,493,67

STREPTASOL see: WO8400000
STREPTIMIDON see: TM7525000
STREPTIMIDONE see: TM7525000

WK2770000 STREPTOCARDIN
DEF:Produced by two unidentified strains, one of STREPTOMYCES sp. and one of NOCARDIA sp.[85ERAY 1,823,78]
UPDT:8009 CAS: 1393-35-7
TXDS: ivn-mus LDLo:13 mg/kg 85ERAY 1,823,78

WK2800000 STREPTOCARDIN, SODIUM SALT
DEF:An antibiotic isolated from STREPTOMYCES and NORCARDIA cultures [ABANAE 1,177,54]
UPDT:7906
TXDS: ivn-mus LD50:12500 ug/kg ABANAE 1,177,53/54

STREPTOCID ALBUM see: WO8400000
STREPTOCIDE WHITE see: WO8400000
STREPTOCLASE see: WO8400000
STREPTOCOM see: WO8400000
STREPTOGRAMIN see: ZA4850000
STREPTOGRAMIN B see: ZA4870000
STREPTOIMIDONE see: TM7525000
STREPTOL see: WO8400000

WK4025000 STREPTOLIN
UPDT:8010 CAS: 1366-50-3
SYN: RACEMOMYCIN B * STREPTOTHRICIN D
TXDS: ivn-mus LDLo:6500 ug/kg JACSAT 69,3006,47

WK4200000 STREPTOLIN A, SULFATE
UPDT:7901 CAS: 1404-69-9
TXDS: ivn-mus LDLo:6 mg/kg JACSAT 75,2036,53

WK4250000 STREPTOLYDIGIN
UPDT:7901 CAS: 7229-50-7 MW: 676.83 MOLFM: C33-H48-N2-O9
SYN: ANTIBIOTIC D-45 * FREE ACID * PORTAMYCIN
TXDS: ipr-mus LD50:533 mg/kg UPJOH* 2(6),-,71

WK4252500 STREPTOMYCES 1683
DEF:Pigment of the filtered broth, PBF [ARZNAD 17,693,67]
UPDT:7904
SYN: PBF
TXDS: ipr-mus LDLo:200 mg/kg ARZNAD 17,693,67

STREPTOMYCES PEUCETIUS see: HB7875000

WK4375000 STREPTOMYCIN
UPDT:8011 CAS: 57-92-1 MW: 581.67 MOLFM: C21-H39-N7-O12
SYN: AGRIMYCIN 17 * CHEMIFORM * GEROX * HOKKO-MYCIN * NSC 14083 * STREPCEN * STREPTOMYCIN A * STREPTOMYZIN (German)
MTDS: mmo-sal 10 gm/L SCIEAS 172,1058,71
mrc-esc 200 ug/L IDZAAW 52,417,77
TXDS: orl-wmn TDLo:680 mg/kg/(17W preg) TFX:TER NEJMAG 271,949,64
orl-rat LD50:9000 mg/kg 85ARAE 4,35,76
orl-rat TDLo:112 mg/kg/(6-14D preg) TFX:TER DPHFAK 23,383,71
ipr-hmn TDLo:143 mg/kg TFX:PUL BMJOAE 1,556,61
scu-rat LDLo:600 mg/kg 85ERAY 1,570,78
ivn-rat LDLo:175 mg/kg 85ERAY 1,570,78
orl-mus LD50:9000 mg/kg 31ZOAD 1,390,68
ipr-mus LD50:1250 mg/kg DPHFAK 23,383,71
scu-mus LD50:520 mg/kg BJPCAL 15,496,60
ivn-mus LD50:90200 ug/kg ANTBAL 18,249,73
scu-dog LDLo:300 mg/kg 85ERAY 1,570,78
scu-mky LDLo:400 mg/kg 85ERAY 1,570,78
orl-cat LDLo:2000 mg/kg 85ERAY 1,570,78
scu-cat LDLo:600 mg/kg 85ERAY 1,570,78
ivn-cat LDLo:150 mg/kg 85ERAY 1,570,78
scu-rbt LDLo:600 mg/kg 85ERAY 1,570,78
ivn-rbt LDLo:225 mg/kg 85ERAY 1,570,78
scu-gpg LDLo:600 mg/kg 85ERAY 1,570,78
REVIEW: TOXICOLOGY REVIEW CLANA4 10(pt.1),283,73
REVIEW: TOXICOLOGY REVIEW PLMJAP 6(1),160,75
REVIEW: TOXICOLOGY REVIEW MMWDAU 115(39),1661,73
REVIEW: TOXICOLOGY REVIEW MMWDAU 115(39),1685,73
REVIEW: TOXICOLOGY REVIEW INTEAG 15(11),7,74
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,680,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW JOPDAB 59,1,61

STREPTOMYCIN A see: WK4375000

WK4725000 STREPTOMYCIN B
UPDT:8001 CAS: 128-45-0 MW: 743.83 MOLFM: C27-H49-N7-O17
SYN: MANNOSIDOSTREPTOMYCIN
TXDS: unk-wmn TDLo:400 mg/kg/(1-17W preg) TFX:TER SMWOAS 92,77,62
ivn-mus LDLo:250 mg/kg PSEBAA 65,107,47

STREPTOMYCIN C see: WK2270000
STREPTOMYCIN CALCIUM CHLORIDE see: WK4800000

WK4800000 STREPTOMYCIN, compd. with CALCIUM CHLORIDE (1:1)
UPDT:8007 CAS: 15493-23-3 MW: 692.65 MOLFM: C21-H39-N7-O12 .Ca-Cl2
SYN: CALCIUM CHLORIDE with STREPTOMYCIN (1:1) * STREPTOMYCIN CALCIUM CHLORIDE
TXDS: scu-mus LD50:738 mg/kg ANTBAL 18,444,73
ivn-mus LD50:165 mg/kg ANTBAL 18,444,73

STREPTOMYCIN, DIHYDRO- see: WK2450000

WK4900500 STREPTOMYCIN, DIHYDRO-, 4-AMINOSALICYLATE (1:3) (salt)
UPDT:8007 CAS: 3146-30-7 MW: 1043.14 MOLFM: C21-H41-N7-O12 .3C7-H7-N-O3
SYN: PASOMYCIN
TXDS: scu-mus LD50:680 mg/kg ANTBAL 18,444,73

ivn-mus LD50:141 mg/kg ANTBAL 18,444,73

STREPTOMYCIN, DIHYDRO-, D-PANTHOTHENATE (SALT) see: RU4730000

STREPTOMYCIN, DIHYDRO-, PANTOTHENATE see: RU4730000

WK4950000 STREPTOMYCIN, DIHYDRO-, SULFATE
UPDT:8010 CAS: 1425-61-2 MW: 1270.25 MOLFM: C21-H41-N7-O12 .xH2-O4-S
SYN: DIHYDROSTREPTOMYCIN SULFATE
TXDS: ipr-mus LD50:1380 mg/kg RPOBAR 2,285,70
scu-mus LD50:761 mg/kg ANTBAL 18,444,73
ivn-mus LD50:137 mg/kg ANTBAL 18,444,73
REVIEW: TOXICOLOGY REVIEW PMMDAE 16(1-2),9,74

STREPTOMYCIN HYDROCHLORIDE see: WK5045000

STREPTOMYCIN, (2-(ISONICOTINOYL)HYDRAZINO)ACETATE see: WK2232000

STREPTOMYCIN-PANTOTHENATE see: RU4736000

STREPTOMYCIN SESQUISULFATE see: WK4990000

STREPTOMYCIN SULFATE see: WK4990000

WK4970000 STREPTOMYCIN, SULFATE (1:3) SALT
UPDT:7903 CAS: 398-39-5 MW: 875.91 MOLFM: C21-H39-N7-O12 .3H2-O4-S
SYN: STREPTOMYCIN SULPHATE * STRYCIN
TXDS: ims-wmn TDLo:1700 mg/kg/(195-280D preg) APLAAQ 11,1,58
TFX:TER
scu-mus LD50:970 mg/kg PSEBAA 76,466,51

WK4990000 STREPTOMYCIN, SULFATE (2:3) (SALT)
UPDT:8007 CAS: 3810-74-0 MW: 1457.58 MOLFM: C42-H78-N14-O24 .H6-O12-S2
SYN: AGRI-MYCIN * AGRISTREP * AS-15 * PHYTOMYCIN * STREPCIN * STREP-GRAN * STREPTOMYCIN SESQUISULFATE * STREPTOMYCIN SULFATE * STREPTOMYCIN SULPHATE B.P * STREPTOREX * STREPVET * VETSTREP
TXDS: ipr-inf TDLo:170 mg/kg TFX:CNS BMJOAE 1,557,61
scu-mus LD50:500 mg/kg ARZNAD 6,379,56
ivn-mus LD50:90200 ug/kg ANTBAL 18,444,73
orl-ham LD50:400 mg/kg TXAPA9 14,510,69
REVIEW: TOXICOLOGY REVIEW PMMDAE 16(1-2),9,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STREPTOMYCIN SULPHATE see: WK4970000

STREPTOMYCIN SULPHATE B.P see: WK4990000

WK5045000 STREPTOMYCIN, TRIHYDROCHLORIDE
UPDT:8009 CAS: 6160-32-3 MW: 691.05 MOLFM: C21-H39-N7-O12 .3Cl-H
SYN: STREPTOMYCIN HYDROCHLORIDE
TXDS: scu-mus LD50:1440 mg/kg 85ERAY 1,570,78

STREPTOMYZIN (German) see: WK4375000

STREPTON see: WO8400000

STREPTONIGRAN see: TJ7350000

STREPTONIGRIN see: TJ7350000

STREPTONIGRIN METHYL ESTER see: TJ7400000

STREPTONIVICIN see: CU9080000

STREPTOREX see: WK4990000

STREPTOSIL see: WO8400000

STREPTOSILPYRIDINE see: DA9625000

STREPTOSULTHIAZOLE see: WP2360000

STREPTOSULMYCIN SULFATE see: WK2240000

STREPTOTHENATE see: RU4736000

WK5775000 STREPTOTHRICIN 3
UPDT:7901 CAS: 1404-73-5 MW: 769.92 MOLFM: C40-H51-N-O14
SYN: STREPTOTHRICIN TYPE 3
TXDS: ivn-mus LD50:125 mg/kg JAJAAA 6,122,53

STREPTOTHRICIN A see: NJ5830500

STREPTOTHRICIN ANTIBIOTIC COMPLEX S15-1 see: CB9726000

STREPTOTHRICIN B see: NJ5830700

STREPTOTHRICIN C see: NJ5830800

STREPTOTHRICIN D see: WK4025000

STREPTOTHRICIN D see: NJ5830850

STREPTOTHRICIN F see: NJ5830900

STREPTOTHRICIN TYPE 3 see: WK5775000

STREPTOVARACIN see: WK5900000

STREPTOVARICIN see: WK5900000

WK5880000 STREPTOVARICIN C
UPDT:8010 CAS: 23344-17-4
SYN: U-8741
TXDS: ipr-mus LDLo:233 mg/kg UPJOH* 2(6),-,71

WK5900000 STREPTOVARICINS
UPDT:7901 CAS: 1404-74-6
SYN: DALACIN * STREPTOVARACIN * STREPTOVARICIN * U-7750
TXDS: orl-rat LD50:2417 mg/kg UPJOH* 2(6),-,71
ipr-rat LD50:300 mg/kg UPJOH* 2(6),-,71
ipr-mus LDLo:272 mg/kg UPJOH* 2(6),-,71

STREPTOVITACIN A see: MA4900000

STREPTOZOCIN see: LZ5775000

STREPTOZOL see: WO8400000

STREPTOZONE see: WO8400000

STREPTOZOTICIN see: LZ5775000

STREPTOZOTOCIN see: LZ5775000

STREPTROCIDE see: WO8400000

STREPVET see: WK4990000

STRESNIL see: EU4550000

STREUNEX see: GV4900000

STRIATAN see: FA9625000

STRIATRAN see: FA9625000

STRICNINA (Italian) see: WL2275000

STRICYLON see: NJ4375000

STRIGHT-CHAIN ALKYL BENZENE SULFONATE see: DB4550000

STRIPED ALDER see: MG8325000

STROBANE see: WZ6400000

STROBANE see: TQ1750000

STROBANE-T see: XW5250000

WK7525000 STROBOSIDE
DEF:A glycoside obtained from the seeds of STROPHANTHUS BOIVINII (JPETAB 111,365,54)
UPDT:8003 CAS: 510-59-8 MW: 518.71 MOLFM: C29-H42-O8
TXDS: ivn-cat LD50:255 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

WK7600000 STROGOSIDE
DEF:From the seed of STROPHANTHUS GRATUS (JMCMAR 13,1029,70)
UPDT:7901 CAS: 15381-57-4
TXDS: ivn-cat LDLo:4850 ug/kg JMCMAR 13,1029,70

STRONCYLATE see: DH2925000

STRONGID see: UW0248000

STRONTIUM ACETATE see: AJ4725000

WK7900000 STRONTIUM ARSENITE
UPDT:7901 CAS: 15193-06-9 MW: 301.46 MOLFM: As2-O4-Sr
SYN: ARSENOUS ACID, STRONTIUM SALT * STRONTIUM ARSENITE, SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M NTIS**

STRONTIUM ARSENITE, SOLID (DOT) see: WK7900000

WK8050000 STRONTIUM BROMIDE
UPDT:7908 CAS: 10476-81-0 MW: 247.44 MOLFM: Br2-Sr
TXDS: ipr-rat LD50:1000 mg/kg 12VXA5 8,987,68
ivn-rat LDLo:500 mg/kg EQSSDX 1,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WK8225000 STRONTIUM BROMIDE HEXAHYDRATE
UPDT:7901 CAS: 7789-53-9 MW: 355.56 MOLFM: Br2-Sr .6H2-O
TXDS: ivn-rat LDLo:500 mg/kg JLCMAK 15,35,29

WK8375000 STRONTIUM CHLORATE
UPDT:7908 CAS: 7791-10-8 MW: 254.52 MOLFM: Cl2-O6-Sr
SYN: CHLORIC ACID, STRONTIUM SALT * STRONTIUM CHLORATE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WK8376000 STRONTIUM CHLORATE, (wet)
UPDT:7901 CAS: 7791-10-8 MW: 255.59 MOLFM: Cl2-O6-Sr
SYN: STRONTIUM CHLORATE, WET (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STRONTIUM CHLORATE (DOT) see: WK8375000

STRONTIUM CHLORATE, WET (DOT) see: WK8376000

WK8400000 STRONTIUM CHLORIDE
UPDT:7908 CAS: 10476-85-4 MW: 158.52 MOLFM: Cl2-Sr
TXDS: orl-rat LD50:2250 mg/kg FOREAE 7,313,42
ipr-rat LD50:405 mg/kg EQSSDX 1,1,75
ivn-rat LDLo:400 mg/kg 12VXA5 9,1144,76
orl-mus LD50:3100 mg/kg FOREAE 7,313,42
ipr-mus LD50:908 mg/kg COREAF 256,1043,63
ivn-mus LD50:148 mg/kg TXAPA9 22,150,72
orl-rbt LDLo:7500 mg/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WK8575000 STRONTIUM CHLORIDE HEXAHYDRATE
UPDT:7901 CAS: 10025-70-4 MW: 266.64 MOLFM: Cl2-Sr .6H2-O
TXDS: ivn-rat LDLo:425 mg/kg JLCMAK 15,35,29

STRONTIUM CHROMATE see: GB3240000

STRONTIUM CHROMATE (1:1) see: GB3240000

STRONTIUM CHROMATE (VI) see: GB3240000

STRONTIUM CHROMATE 12170 see: GB3240000

STRONTIUM CHROMATE A see: GB3240000

STRONTIUM CHROMATE X-2396 see: GB3240000

STRONTIUM FLUOBORATE see: ED3000000

WK8925000 STRONTIUM FLUORIDE
UPDT:8007 CAS: 7783-48-4 MW: 125.62 MOLFM: F2-Sr
TXDS: orl-rat LD50:10600 mg/kg VAMNAQ 32,28,77
ivn-rat LDLo:625 mg/kg 12VXA5 8,987,68
ipr-mus LD50:4400 mg/kg VAMNAQ 32,28,77
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STRONTIUM FLUOSILICATE see: VV8700000

WK9275000 STRONTIUM IODIDE
UPDT:7901 CAS: 10476-86-5 MW: 341.42 MOLFM: I2-Sr
TXDS: ipr-rat LD50:800 mg/kg AIHOAX 1,637,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WK9450000 STRONTIUM IODIDE HEXAHYDRATE
UPDT:7901 CAS: 7790-40-1 MW: 449.54 MOLFM: I2-Sr .6H2-O
TXDS: ivn-rat LDLo:500 mg/kg JLCMAK 15,35,29

STRONTIUM LACTATE see: OD5950000

STRONTIUM MONOSULFIDE see: WL0400000

WK9800000 STRONTIUM(II) NITRATE (1:2)
UPDT:7908 CAS: 10042-76-9 MW: 211.64 MOLFM: N2-O6 .Sr
SYN: NITRATE DE STRONTIUM (French) * NITRIC ACID, STRONTIUM SALT * STRONTIUM NITRATE (DOT)
TXDS: ipr-rat LD50:540 mg/kg AIHOAX 1,637,50
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STRONTIUM NITRATE (DOT) see: WK9800000

WL0100000 STRONTIUM PEROXIDE
UPDT:7908 CAS: 1314-18-7 MW: 119.62 MOLFM: O2-Sr
SYN: STRONTIUM PEROXIDE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STRONTIUM PEROXIDE (DOT) see: WL0100000

WL0175000 STRONTIUM PHOSPHIDE
UPDT:7901 CAS: 12504-13-1 MW: 118.59 MOLFM: P-Sr
SYN: PHOSPHURE DE STRONTIUM (French)
TXDS: ihl-rat LCLo:580 ppm/1H ZGSHAM 25,279,33
ihl-cat LCLo:173 ppm/2H ZGSHAM 25,279,33
ihl-gpg LCLo:288 ppm/2H ZGSHAM 25,279,33

STRONTIUM QUINOLINOLATE see: US8040000

STRONTIUM SALICYLATE see: DH2925000

WL0400000 STRONTIUM SULFIDE
UPDT:7908 CAS: 1314-96-1 MW: 119.68 MOLFM: S-Sr
SYN: C.I. 77847 * C.I. PIGMENT WHITE 8 * STRONTIUM MONOSULFIDE * STRONTIUM SULPHIDE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,135,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STRONTIUM SULPHIDE see: WL0400000

STRONTIUM YELLOW see: GB3240000

STRONTOLAC see: OD5950000

STROPHANTHIDIN see: FH5425000

G-STROPHANTHIDIN see: FH5100000

WL0725000 k-STROPHANTHIDIN, ACETYL-
UPDT:7903 CAS: 60-38-8 MW: 446.59 MOLFM: C25-H34-O7
SYN: ACETYL-k-STROPHANTHIDINE
TXDS: ivn-cat LDLo:150 ug/kg AEPPAE 185,329,37
ivn-rbt LDLo:550 ug/kg AEPPAE 185,329,37

k-STROPHANTHIDIN, alpha-ACETYLOXYPROPIONYL- see: FH4595000

STROPHANTHIDIN-L-ARABINOSE see: FH4601000

STROPHANTHIDIN ARABINOSIDE see: FH4601000

k-STROPHANTHIDIN, a-BUTYL- see: FH5000000

WL0790000 STROPHANTHIDIN, 16-DEHYDRO-
DEF:From the wood of PAUQUETINIA NIGRESCENS (JMCMAR 13,1029,70)
UPDT:7901 CAS: 6980-14-9
SYN: 16-DEHYDROSTROPHANTHIDIN
TXDS: ivn-cat LDLo:2067 ug/kg JMCMAR 13,1029,70

STROPHANTHIDIN, 3-(6-DEOXY-alpha-L-MANNOPYRANOSIDE) see: GL4025000

WL0865000 STROPHANTHIDIN, 3-DI-n-BUTYLAMINOACETYL-
UPDT:7901 CAS: 64011-27-4 MW: 361.84 MOLFM: C23-H51-N-O7
SYN: 3-DI-n-BUTYLAMINOACETYL STROPHANTHIDIN
TXDS: ivn-cat LDLo:705 ug/kg JPETAB 90,271,47

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

WL0875000 STROPHANTHIDIN, 3-DIETHYLAMINOACETYL-
UPDT:7901 CAS: 63979-66-8 MW: 505.72 MOLFM: C28-H43-N-O7
SYN: 3-DIETHYLAMINOACETYL STROPHANTIDIN
TXDS: ivn-cat LDLo:263 ug/kg JPETAB 90,271,47

WL0885000 STROPHANTHIDIN, 3-DIMETHYLAMINOACETYL-
UPDT:7901 CAS: 63979-67-9 MW: 477.66 MOLFM: C26-H39-N-O7
SYN: 3-DIMETHYLAMINOACETYL STROPHANTHIDIN
TXDS: ivn-cat LDLo:266 ug/kg JPETAB 90,271,47

WL0895000 STROPHANTHIDIN, 3-DI-n-PROPYLAMINOACETYL-
UPDT:7901 CAS: 63979-68-0 MW: 533.78 MOLFM: C30-H47-N-O7
SYN: 3-DI-n-PROPYLAMINOACETYL STROPHANTHIDIN
TXDS: ivn-cat LDLo:355 ug/kg JPETAB 90,271,47

k-STROPHANTHIDIINE see: FH5425000

WL0950000 k-STROPHANTHIDIN, ETHOXYACETYL-
UPDT:7901 CAS: 63979-69-1 MW: 490.63 MOLFM: C27-H38-O8
SYN: ETHOXYACETYL-k-STROPHANTHIDINE
TXDS: ivn-cat LDLo:650 ug/kg AEPPAE 185,329,37

STROPHANTHIDIN-D-GLUCOSE (German) see: FH4976000

WL1000000 k-STROPHANTHIDIN, ISOBUTYL-
UPDT:7901 CAS: 63979-70-4 MW: 474.65 MOLFM: C27-H38-O7
SYN: ISOBUTYL-K-STROPHANTHIDIN
TXDS: ivn-cat LDLo:430 mg/kg AEPPAE 185,329,37

k-STROPHANTHIDIN, ISOVALERYL- see: FH4980000

k-STROPHANTHIDIN, alpha-ISOVALERYLOXYPROPIONYL- see: FH4990000

WL1050000 STROPHANTHIDIN-alpha-D-LYXOSIDE
UPDT:8012 CAS: 63979-65-7
TXDS: ivn-cat LD50:143 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

k-STROPHANTHIDIN, PHENYLACETYL- see: FH5020000

k-STROPHANTHIDIN, a-VALERYL- see: FH5010000

STROPHANTHIDIN-D-XYLOSE see: FH5030000

STROPHANTHIDOL see: FH5325000

STROPHANTHIDOL-D-GLUCOSE see: FH5097000

STROPHANTHIN see: WL1180000

WL1180000 k-STROPHANTHIN
UPDT:8012 CAS: 11005-63-3 MW: 710.90 MOLFM: C36-H56-O14
SYN: COMBETIN * EUSTROPHINUM * KOMBETIN * STROPHANTHIN * STROPHOSID
TXDS: scu-rat LDLo:50 mg/kg HBAMAK 4,1289,35
ivn-rat LD50:15 mg/kg 12VXA3 9,1145,76
ivn-mus LD50:2500 ug/kg CLDND*
ivn-cat LDLo:160 ug/kg AEPPAE 185,329,37
ivn-rbt LDLo:200 ug/kg AEPPAE 185,329,37
ivn-gpg LD50:270 ug/kg CLDND*
ivn-frg LD50:690 ug/kg CLDND*
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,135,69

STROPHANTHIN G see: RN3675000

WL1400000 STROPHANTHIN H
UPDT:7901 CAS: 1401-04-3
TXDS: scu-gpg LDLo:200 ug/kg 27ZWAY E.1,78,-

STROPHANTHIN K see: FH4920000

WL1750000 STROPHANTHIN K (CRYSTALLINE)
UPDT:7901 CAS: 560-53-2
TXDS: scu-rat LDLo:50 mg/kg 27ZWAY E.1,78,-

k-STROPHANTOSID (German) see: FH5091000

k-STROPHANTOSIDE see: FH5091000

STROPHOPERM see: RN3675000

STROPHOSID see: WL1180000

WL1980000 STROPHOTHEVOSIDE
DEF:From the seed of MANSONIA ALTISSIMA (JMCMAR 13,1029,70)
UPDT:7901 CAS: 15487-11-3
TXDS: ivn-cat LDLo:100 ug/kg JMCMAR 13,1029,70

WL1990000 STROPHOTHEVOSIDE, DIHYDRO-
UPDT:7907 CAS: 13465-83-5 MW: 566.76 MOLFM: C30-H46-O10
SYN: al-DIHYDROSTROPHOTHEVOSIDE
TXDS: ivn-cat LDLo:103 ug/kg JMCMAR 13,1029,70

STROSPESID (German) see: FH4901000

STROSPESIDE see: FH4901000

WL1993000 STROSPESIDE, 16-ACETYL-
UPDT:8003 CAS: 465-13-4
SYN: 16-ACETYLSTROSPESIDE
TXDS: ivn-cat LDLo:246 ug/kg JMPCAS 5,988,62
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,188,63

WL1996000 STROSPESIDE, 16-ACETYL-, ACETATE
UPDT:7901
SYN: 16-ACETYLSTROSPESIDE ACETATE
TXDS: ivn-cat LDLo:291 ug/kg JMPCAS 5,988,62

WL2000000 STROSPESIDE, 16-FORMATE
UPDT:8003 CAS: 5873-10-1 MW: 578.71 MOLFM: C31-H46-O10
SYN: VERODOXIN
TXDS: ivn-cat LDLo:231 ug/kg JMPCAS 5,988,62
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

STRUMACIL see: YR0875000

STRYCHININE SULFATE see: WL2550000

WL2101000 STRYCHNIDIN-10-ONE, 2,3-BIS(ACETYLOXY)-
UPDT:7907 CAS: 63732-10-5 MW: 430.50 MOLFM: C25-H26-N2-O6
SYN: BRUCINE, BISAPOMETHYL-, DIACETATE
TXDS: scu-mus LDLo:5 mg/kg NIDRC** -,13,43

STRYCHNIDIN-10-ONE, SULFATE (2:1) see: WL2550000

STRYCHNIN (German) see: WL2275000

WL2275000 STRYCHNINE
UPDT:7908 CAS: 57-24-9 MW: 334.43 MOLFM: C21-H22-N2-O2
SYN: CERTOX * DOLCO MOUSE CEREAL * EWIK-KIL * MOLE DEATH * MOUSE-NOTS * MOUSE-RID * MOUSE-TOX * PIED PIPER MOUSE SEED * RO-DEX * SANASEED * STRICNINA (Italian) * STRYCHNIN (German) * STRYCHNOS
TXDS: orl-hmn LDLo:30 mg/kg PCOC** -,1073,66
unk-man LDLo:1103 ug/kg 85DCAI 2,73,70
orl-rat LD50:16 mg/kg AFDOAQ 16,47,52
ipr-rat LD50:2500 ug/kg ARZNAD 5,680,55
scu-rat LD50:1200 ug/kg RPTOAN 31,260,68
ivn-rat LD50:960 ug/kg ARZNAD 14,996,64
ipr-mus LD50:980 ug/kg JPETAB 128,176,60
scu-mus LD50:850 ug/kg RPOBAR 1,423,64
ivn-mus LD50:410 ug/kg AIPTAK 128,204,60
orl-dog LDLo:1100 ug/kg HBAMAK 4,1403,35
scu-dog LDLo:350 ug/kg HBAMAK 4,1403,35
ivn-dog LDLo:250 ug/kg HBAMAK 4,1403,35
orl-cat LDLo:750 ug/kg HBAMAK 4,1403,35
scu-cat LDLo:750 ug/kg HBAMAK 4,1403,35
ivn-cat LDLo:330 ug/kg HBAMAK 4,1403,35
orl-rbt LDLo:600 ug/kg HBAMAK 4,1403,35
scu-rbt LDLo:700 ug/kg HBAMAK 4,1403,35
ivn-rbt LDLo:350 ug/kg HBAMAK 4,1403,35
scu-gpg LDLo:3200 ug/kg HBAMAK 4,1403,35
orl-pgn LD50:21 mg/kg TXAPA9 20,57,71
scu-pgn LDLo:1 mg/kg HBAMAK 4,1403,35
scu-ckn LDLo:3 mg/kg HBAMAK 4,1403,35
orl-qal LD50:23 mg/kg TXAPA9 20,57,71
orl-dck LD50:3 mg/kg TXAPA9 20,57,71
scu-dck LDLo:1 mg/kg HBAMAK 4,1403,35
scu-frg LDLo:35 ug/kg HBAMAK 4,1403,35
orl-bwd LD50:4 mg/kg TXAPA9 20,57,71
REVIEW: THRESHOLD LIMIT VALUE-air:0.15 mg/m3 DTLVS* 4,373,80
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REGS: OSHA STANDARD-air:TWA 150 ug/m3 (SCP-U) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S302#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

STRYCHNINE, 2,3-DIMETHOXY- see: EH8925000

WL2450000 STRYCHNINE, MONONITRATE
UPDT:7906 CAS: 66-32-0 MW: 397.47 MOLFM: C21-H22-N2-O2 .H-N-O3
SYN: STRYCHNINE NITRATE
TXDS: scu-rat LDLo:3 mg/kg AEPPAE 187,607,37
ivn-rat LDLo:600 ug/kg ARZNAD 20,1778,70
ivn-mus LDLo:600 ug/kg ARZNAD 20,1778,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,135,69

STRYCHNINE NITRATE see: WL2450000

WL2465000 STRYCHNINE SALT, (solid)
UPDT:7901
SYN: STRYCHNINE SALT, SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

STRYCHNINE SALT, SOLID (DOT) see: WL2465000

STRYCHNINE SULFATE see: WL2550000

WL2550000 STRYCHNINE, SULFATE (2:1)
UPDT:8010 CAS: 60-41-3 MW: 383.49 MOLFM: C21-H22-N2-O2 .1/2H2-O4-S
SYN: STRYCHNINE SULFATE * STRYCHNIDIN-10-ONE, SULFATE (2:1) * STRYCHNINE SULFATE
TXDS: orl-rat LD50:5 mg/kg TXAPA9 21,315,72
ipr-rat LD50:3 mg/kg TXAPA9 18,185,71
scu-rat LD50:1700 ug/kg TXAPA9 18,185,71
ivn-mus LD50:475 ug/kg JPETAB 79,127,43
orl-bwd LD50:5 mg/kg TXAPA9 21,315,72

STRYCHNOS see: WL2275000

STRYCIN see: WK4970000

STRYON 686 see: WL6475000

STRYPHNON see: AM8050000

STRYPHNONE see: AM8050000

STRYPTIRENAL see: DO7625000

STS see: YQ2800000

ST 30UL see: WL6475000

STUNTMAN see: UR5950000

STUPENONE see: QD2470000

STYLAC see: AT6970000

STYLAC 100 see: AT6970000

STYLAC 200 see: AT6970000

STYLAC 301 see: AT6970000

STYLAC XA 6705 see: AT6970000

STYLOMYCIN see: AU7350000

STYLOMYCIN see: AU7355000

STYLON see: TQ9800000

STYPHNIC ACID see: VH3540000

STYPHNONE see: AM8050000

STYPNON see: AM8050000

STYPTIRENAL see: DO2625000

STYRACIN see: GD8562000

STYRAFOIL see: WL6475000

STYRAGEL see: WL6475000

STYRALLYL ALCOHOL see: DO9275000

STYRALLYL PROPIONATE see: DP0620000

STYRALYL ALCOHOL see: DO9275000

STYRAMATE see: KI2625000

STYRAX see: WJ9650000

STYREEN (Dutch) see: WL3675000

STYREN (Czech) see: WL3675000

STYREN-ACRYLONITRILE POLYMER see: AT6978000

WL3675000 STYRENE
UPDT:8007 CAS: 100-42-5 MW: 104.16 MOLFM: C8-H8
SYN: BENZENE, VINYL- * CINNAMENE * CINNAMENOL * CINNAMOL * DIABEX HF 77 * ETHYLENE, PHENYL- * NCI-C02200 * PHENETHYLENE * PHENYLETHENE * PHENYLETHYLENE * STIROLO (Italian) * STYREEN (Dutch) * STYREN (Czech) * STYROL (German) * STYROLE * STYROLENE * STYRON * STYROPOL * STYROPOR * VINYLBENZEN (Czech) * VINYLBENZENE * VINYLBENZOL
MTDS: mma-sat 1 umol/plate MUREAV 56,147,77
cyt-hmn:lym 300 ppm/72H MUREAV 58,277,78
hma-mus/smc 1 gm/kg MUREAV 40,317,76
cyt-ham:lng 250 mg/L/27H MUREAV 66,277,79
IRDS: skn-hmn 500 mg mse INMEAF 17,199,48
skn-rbt 500 mg open MLD UCDS** 12/13/63
skn-rbt 100% MOD AMIHAB 14,387,56
eye-rbt 18 mg AJOPAA 29,1363,46
TXDS: ihl-hmn LCLo:10000 ppm/30M 29ZWAE -,77,68
ihl-hmn TCLo:600 ppm TFX:IRR AMIHAB 14,387,56
ihl-hmn TCLo:376 ppm TFX:CNS DTLVS* 3,233,71
orl-rat LD50:5000 mg/kg AMIHAB 14,387,56
ihl-rat LCLo:5000 ppm/8H JIHTAB 24,295,42
orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-mus TDLo:164 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-185,79
ipr-mus LD50:660 mg/kg ARZNAD 19,617,69
ivn-mus LD50:90 mg/kg ARZNAD 19,617,69
ihl-gpg LCLo:12 gm/m3/14H JIHTAB 24,295,42
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,373,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,115,75
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,163,75
REVIEW: TOXICOLOGY REVIEW CMTVAS 10(3),49,73
REVIEW: TOXICOLOGY REVIEW CBINAB 22,117,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,135,69
REGS: OSHA STANDARD-air:TWA 100 ppm;Cl 200;Pk 600/5M/3H (SCP-C) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE (NCITR* NCI-CG-TR-185,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-185,79)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 127, VOL 2 S30

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
STYRENE-ACRYLONITRILE-BUTADIENE COPOLYMER see: AT6970000
STYRENE-ACRYLONITRILE-BUTADIENE POLYMER see: AT6970000
STYRENE-ACRYLONITRILE-BUTADIENE RESIN see: AT6970000
STYRENE-ACRYLONITRILE-BUTADIENE TERPOLYMER see: AT6970000
STYRENE-ACRYLONITRILE COPOLYMER see: AT6978000
STYRENE, 4-(BENZYLOXY)-3-METHOXY-beta-NITRO- see: BZ8440000
STYRENE mixed with BNS see: WL5500000

WL3850000 STYRENE, beta-BROMO-
UPDT:7908 CAS: 103-64-0 MW: 183.06 MOLFM: C8-H7-Br
SYN: alpha-BROMO-beta-PHENYLETHYLENE * beta-BROMOSTYRENE * omega-BROMOSTYRENE * BROMOSTYROL * BROMOSTYROLENE * beta-BROMSTYROL * BROMSTYROLE * HYACINTH BASE
TXDS: orl-rat LD50:1250 mg/kg FCTXAV 11,1043,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL4025000 STYRENE, alpha-BROMO-beta,beta-BIS(p-ETHOXYPHENYL)-
UPDT:7901 CAS: 60883-74-1 MW: 423.38 MOLFM: C24-H23-Br-O2
SYN: alpha-BROMO-beta,beta-BIS(p-ETHOXYPHENYL)STYRENE * alpha,alpha-DI(p-ETHOXYPHENYL)-beta-BROMO-beta-PHENYLETHYLENE
TXDS: scu-mus TDLo:94 mg/kg/26W-I TFX:CAR MMJJAI 11,93,61
STYRENE-BUTADIENE-ACRYLONITRILE COPOLYMER see: AT6970000
STYRENE-BUTADIENE COPOLYMER see: WL6478000
STYRENE-1,3-BUTADIENE COPOLYMER see: WL6478000
STYRENE-BUTADIENE POLYMER see: WL6478000

WL4150000 STYRENE, CHLORO-
UPDT:7908 CAS: 1331-28-8 MW: 138.60 MOLFM: C8H7-Cl
SYN: CHLOROSTYRENE
IRDS: skn-rbt 10 mg/24H JIMTAB 30,63,48
eye-rbt 500 mg JIMTAB 30,63,48
TXDS: orl-rat LD50:5200 mg/kg JIMTAB 30,63,48
skn-rbt LD50:20 gm/kg JIMTAB 30,63,48
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* -,13,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL4160000 STYRENE, o-CHLORO-
UPDT:8101 CAS: 2039-87-4 MW: 138.60 MOLFM: C8-H7-Cl
SYN: BENZENE, 1-CHLORO-2-ETHENYL- * o-CHLOROSTYRENE * 2-CHLOROSTYRENE
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,95,80

WL4175000 STYRENE, 4-CHLORO-beta,beta-DIMETHYL-
UPDT:7902 CAS: 19266-15-5 MW: 166.66 MOLFM: C10-H11-Cl
SYN: 4-CHLORO-beta,beta-DIMETHYLSTYRENE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05704

WL4200000 STYRENE, alpha-CHLORO-p-NITRO-
UPDT:7901 CAS: 10140-97-3 MW: 183.60 MOLFM: C8-H6-Cl-N-O2
TXDS: orl-rat LDLo:710 mg/kg AIHAAP 23,95,62
skn-rbt LD50:390 mg/kg AIHAAP 23,95,62

WL4375000 STYRENE, alpha,beta-DICHLORO-
UPDT:7901 CAS: 6607-45-0 MW: 173.04 MOLFM: C8-H6-Cl2
SYN: DICHLOROSTYRENE * DWUCHLOROSTYREN (Polish)
IRDS: skn-rbt 10 mg/24H JIMTAB 30,63,48
eye-rbt 20 mg SEV JIMTAB 30,63,48
TXDS: orl-rat LD50:4000 mg/kg JIMTAB 30,63,48
skn-rbt LD50:9 gm/kg JIMTAB 30,63,48

WL4450000 STYRENE, 2,4-DIMETHYL-
UPDT:7901 CAS: 2234-20-0 MW: 132.22 MOLFM: C10-H12
SYN: 2,4-DIMETHYLSTYRENE
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,58,60

WL4460000 STYRENE, 2,5-DIMETHYL-
UPDT:7901 CAS: 2039-89-6 MW: 132.22 MOLFM: C10-H12
SYN: 2,5-DIMETHYLSTYRENE
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,58,60
6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-BUTYLQUINOLINIUM) DITOSYLATE see: VC3540410
6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-ETHYLQUINOLINIUM) DITOSYLATE see: VC3676801
6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-METHYLQUINOLINIUM DITOSYLATE see: VC3961640
6,6'-(STYRENE-alpha,p-DIYLBIS(CARBONYLIMINO))BIS(1-PROPYLQUINOLINIUM)DITOSYLATE see: VC3968554
STYRENE EPOXIDE see: CZ9625000

WL4725000 STYRENE, m-ETHYL-
UPDT:7901 CAS: 7525-62-4 MW: 132.22 MOLFM: C10-H12
SYN: m-ETHYL VINYLBENZEN (Czech)
IRDS: eye-rbt 500 mg/24H MLD 28ZPAK -,24,72
TXDS: orl-rat LD50:4360 mg/kg 28ZPAK -,24,72

WL4800000 STYRENE, p-FLUORO-beta-NITRO-
UPDT:7902 CAS: 706-08-1 MW: 167.15 MOLFM: C8-H6-F-N-O2
SYN: p-FLUORO-beta-NITROSTYRENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04781

WL5075000 STYRENE, METHYL-
UPDT:8010 CAS: 25013-15-4 MW: 118.19 MOLFM: C9-H10
SYN: METHYLSTYRENE * NCI-C56406 * VINYLTOLUENE
IRDS: skn-rbt 100% MOD AMIHAB 14,387,56
eye-rbt 90 mg MLD AMIHAB 14,387,56
TXDS: orl-rat LDLo:4900 mg/kg HYSAAV 34,334,69
orl-mus LD50:3160 mg/kg HYSAAV 34,334,69
ihl-mus LC50:3020 mg/m3 HYSAAV 34,334,69
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 3,278,71
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-C) FEREAC 39,23540,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S25
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL5100000 STYRENE, METHYL- (mixed isomers)
DEF: A mixture containing 55-70% m-VINYLTOLUENE and 30-45% p-VINYLTOLUENE (AMIHAB 14,387,56)
UPDT:7901 CAS: 25013-15-4 MW: 118.19 MOLFM: C9-H10
SYN: METHYL STYRENE * TOLUENE, VINYL- (mixed isomer) * VINYL TOLUENE
TXDS: ihl-hmn TCLo:400 ppm TFX:IRR AMIHAB 14,387,56
orl-rat LD50:4000 mg/kg AMIHAB 14,387,56
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,433,80
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-C) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL5250000 STYRENE, alpha-METHYL-
UPDT:7908 CAS: 98-83-9 MW: 118.19 MOLFM: C9-H10
SYN: ISOPROPENIL-BENZOLO (Italian) * ISOPROPENYLBENZENE * ISOPROPENYL-BENZEEN (Dutch) * ISOPROPENYL-BENZOL (German) * alpha-METHYLSTYRENE * alpha-METHYLSTYREEN (Dutch) * alpha-METHYL-STYROL (German) * alpha-METIL-STIROLO (Italian) * as-METHYLPHENYLETHYLENE * 2-PHENYLPROPENE * beta-PHENYLPROPENE * 2-PHENYLPROPYLENE * beta-PHENYLPROPYLENE
IRDS: skn-rbt 100% MOD AMIHAB 14,387,56
eye-rbt 91 mg MLD AMIHAB 14,387,56
TXDS: ihl-hmn TCLo:600 ppm TFX:IRR AMIHAB 14,387,56
orl-rat LD50:4900 mg/kg AMIHAB 14,387,56
ihl-rat LCLo:3000 ppm 28ZRAQ -,131,60
ihl-gpg LCLo:3000 ppm 28ZRAQ -,131,60
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,287,80
REGS: OSHA STANDARD-air:Cl 100 ppm (SCP-C) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S26
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL5260000 STYRENE, beta-METHYL-, (E)-
UPDT:7905 CAS: 873-66-5 MW: 118.19 MOLFM: C9-H10
SYN: trans-beta-METHYLSTYRENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04705

WL5270000 STYRENE, 3,4-METHYLENEDIOXY-beta-NITRO-
UPDT:8007 CAS: 1485-00-3 MW: 193.17 MOLFM: C9-H7-N-O4
SYN: 1,3-BENZODIOXOLE, 5-NITROVINYL- * 3,4-METHYLENEDIOXY-beta-NITROSTYRENE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00689

WL5425000 STYRENE, alpha-NITRO-
UPDT:7901 CAS: 3468-44-0 MW: 149.16 MOLFM: C8-H7-N-O2
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,229,54

WL5450000 STYRENE, beta-NITRO-
UPDT:8004 CAS: 102-96-5 MW: 149.16 MOLFM: C8-H7-N-O2
SYN: BNS * NCI-C02211 * beta-NITROSTYRENE * gamma-NITROSTYRENE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,103,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL5500000 STYRENE, beta-NITRO-, mixed with STYRENE (30:70)
DEF: Solution of 30% beta-NITROSTYRENE and 70% STYRENE (NCITR* NCI-CG-TR-170,79)
UPDT:8001
SYN: BNS mixed with STYRENE * NCI-C02200 mixed with NCI-C02211 * NCI-C02211 mixed with NCI-C02200 * (2-NITROETHENYL)BENZENE mixed with STYRENE * beta-NITROSTYRENE mixed with STYRENE * omega-NITROSTYRENE mixed with STYRENE * STYRENE mixed with-BNS * STYRENE mixed with (2-NITROETHENYL)BENZENE * STYRENE mixed with beta-NITROSTYRENE * STYRENE mixed with omega-NITROSTYRENE
TXDS: orl-mus TDLo:125 gm/kg/61W-C TFX:ETA. NCITR* NCI-CG-TR-170,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-170,79)
STYRENE mixed with (2-NITROETHENYL)BENZENE see: WL5500000
STYRENE mixed with beta-NITROSTYRENE see: WL5500000
STYRENE mixed with omega-NITROSTYRENE see: WL5500000
STYRENE OXIDE see: CZ9625000

WL5775000 beta-STYRENEPHOSPHONIC ACID, DIOCTYL ESTER
UPDT:7901 CAS: 63979-75-9 MW: 408.62 MOLFM: C24-H41-O3-P
TXDS: ipr-mus LDLo:100 mg/kg CBCCT* 5,137,53

WL6000000 STYRENE, beta-POLY(1,3-BUTADIENE)-, copolymer
UPDT:7904 CAS: 9003-55-8 MOLFM: H2 .((C4-H6)m-C8-H8)n
SYN: KOPOLYMER BUTADIEN STYRENOVY (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,257,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL6475000 STYRENE POLYMER
UPDT:8010 CAS: 9003-53-6 MOLFM: (C8-H8)n
SYN: 3A * A 3-80 * AFCOLENE * AFCOLENE 666 * AFCOLENE S 100 * ATACTIC POLYSTYRENE * BACTOLATEX * BAKELITE SMD 3500 * BASF III * BDH 29-790 * BENZENE, ETHENYL-, HOMOPOLYMER (9CI) * BEXTRENE XL 750 * BICOLASTIC A 75 * BICOLENE H * BIO-BEADS S-5 2 * BP-KLP * 858-S 40 * 858-S-E * BUSTREN * BUSTREN K 500 * BUSTREN K 523-19 * BUSTREN U 825 * BUSTREN U 825E33 * BUSTREN Y 825 * BUSTREN Y 3532 * CADCO 0115 * CARINEX GP * CARINEX MR * CARINEX MRM * CARINEX SB 59 * CARINEX SB 61 * CARINEX SL 272 * CARINEX TG-Y/MF * COPAL 2 * COSDEN 550 * COSDEN 5456 * DENKA GP3 * DIAREX 43G * DIAREX HF 55 * DIAREX HF 77 * DIAREX HF 55-247 * DIAREX HS 77 * DIAREX HT 88 * DIAREX HT 90 * DIAREX HT 190 * DIAREX HT 500 * DIAREX HT 88A * DIAREX YH 476 * DORVON * DORVON FR 100 * DOW 360 * DOW 456 * DOW 665 * DOW 860 * DOW 1683 * DOW MX 5514 * DOW MX 5516 * DYLARK 250 * DYLENE * DYLENE B * DYLENE 9 * DYLENE 8G * DYLITE F 40 * DYLITE F 40L * 686E * EDISTIR RB * ESBRITE * ESBRITE 2 * ESBRITE 4 * ESBRITE 4-62 * ESBRITE 8 * ESBRITE G 10 * ESBRITE G-P 2 * ESBRITE 50DSM * ESBRITE LBL * ESCOREZ 7440A * ESTYRENE 4-62 * ESTYRENE G 15 * ESTYRENE G 20 * ESTYRENE G-A * ESTYRENE H 61 * ESTYRENE 50DSM * ETHENYLBENZENE HOMOPOLYMER * FC-MY 5450 * FG 854 * FOSTER GRANT 834 * GEDEX * 454H * HF 10 * HF 55 * HF 77 * HH 102 * HHI 11 * HI-STYROL * HOSTYREN N * HOSTYREN N 4000 * HOSTYREN N 7001 * HOSTYREN N 4000V * NOSTYREN S * HT 88 * HT 91-1 * HT 88A * HT-F 76 * IT 40 * K 525 * KB (POLYMER) * KM * KM (POLYMER) * KOPLEN 2 * KR 2537 * KRASTEN 1.4 * KRASTEN 057 * KRASTEN 58 * LACQREN 506 * LACQREN 550 * LS 061A * LS 1028E * LUSTREX * LUSTREX H 77 * LUSTREX HP 77 * LUSTREX MH 101 * LUSTREX HT 88 * MX 4500 * MX 5514 * MX 5516 * MX 5517-02 * 168N15 * NaPS1 * NB5 706 * N 4000V * POLIGOSTYRENE * QW/SPOL GP * PELASPAN 333 * PELASPAN ESP 109 * PICCOLASTIC * PICCOLASTIC A * PICCOLASTIC A 5 * PICCOLASTIC A 25 * PICCOLASTIC A 50 * PICCOLASTIC A 75 * PICCOLASTIC C 125 * PICCOLASTIC D * PICCOLASTIC D-100 * PICCOLASTIC D 125 * PICCOLASTIC D 150 * PICCOLASTIC E 75 * PICCOLASTIC E 100 * PICCOLASTIC E 200 * POLYCO 220NS * POLYFLEX * POLYSTROL D * POLYSTYRENE * POLYSTYRENE BW * POLYSTYRENE LATEX * POLYSTYROL * PRINTEL'S * PRX 1195 * PS 1 * PS 2 * PS 200 * PS 209 * PS-B * PSB-C * PSB-S * PSB-S 40 * PSB-S-E * PS 454H * PS 2 (POLYMER) * PS 5 (POLYMER) * PSV-L * PSV-L 1 * PSV-L 2 * PSV-L 15 * PT2742 * R 3 * R 3612 * REXOLITE 1422 * RHODOLNE * S 173 * SB 475K * SD 188 * SHELL 300 * SMD 3500 * SPS 600 * SRM 705 * SRM 706 * ST 90 * STERNITE 30 * STERNITE ST 30VL * ST 30UL * STYRAFOIL * STYRAGEL * STYRENE POLYMERS * STYREX C * STYROCELL PM * STYROFAN 2D * STYROFLEX * STYROFOAM * STYROLUX * STYRON * STYRON 475 * STYRON 492 * STYRON 666 * STYRON 678 * STYRON 679 * STYRON 683 * STYRON 685 * STRYON 686 * STYRON 690 * STYRON 69021 * STYRON 440A * STYRON 470A * STYRON 475D * STYRON GP * STYRON 666K27 * STYRON PS 2 * STYRON T 679 * STYRON 666U * STYRON 666V * STYROPIAN * STYROPIAN FH 105 * STYROPOL H1 500 * STYROPOL IBE * STYROPOL JQ 300 * STYROPOL KA * STYROPOR * TC 3-30 * TGD 5161 * TMDE 6500 * TOPOREX 300 * TOPOREX 830 * TOPOREX 550-02 * TOPOREX 850-51 * TOPOREX 855-51 * TROLITUL * TRYCITE 1000 * 825TV * 825TV-PS * 475U * U625 * 666U * UBATOL U 2001 * UCC 6863 * UP 1 * UP 2 * UP 27 * UPM * UPM703 * UPM508L * VESTOLEN P 5232G * VESTYRON * VESTYRON 512 * VESTYRON 114-12 * VESTYRON MB * VESTYRON N * VINAMUL N 710 * VINAMUL N 7700 * VINYLBENZENE POLYMER * VINYL PRODUCTS R 3612 * X 600
TXDS: imp-rat TDLo:19 mg/kg TFX:ETA CNREAB 15,333,55
ihl-mus LC50:120 mg/m3/10M APFRAD 35,461,77
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POS/TIVE IARC** 19,231,79
REVIEW: TOXICOLOGY REVIEW STRAAA 100,192,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WL6478000 STYRENE POLYMER with 1,3-BUTADIENE
UPDT:8012 CAS: 9003-55-8
SYN: 8000A * AFCOLAC B 101 * BASE 661 * BENZENE, ETHENYL-, POLYMER with 1,3-BUTADIENE (9CI) * 1,3-BUTADIENE-STYRENE COPOLYMER * BUTADIENE-STYRENE POLYMER * 1,3-BUTADIENE-STYRENE POLYMER * BUTADIENE-STYRENE RESIN * BUTAKON 85-71 * DIAREX 600 * DIENOL 5 * DOW 209 * DOW 234 * DOW 640 * DOW 820 * DOW 680 * DOW 816 * DOW LATEX 612 * DOWTEX TL 612 * DST 50 * DST 75 * DURANIT * DURANIT 40 * EDISTIR RB 268 * ETHENYLBENZENE POLYMER with 1,3-BUTADIENE (9CI) * GOODRITE 1800X73 * HISTYRENE S 6F * HYCAR LX 407 * K 55E * KRO 1 * KRO 2 * LITEX CA * LYTRON 5202 * MARBON 9700 * MARBON 8000A * NIPOL 407 * PHAROS 100.1 * PIOLITE 151 * PUOLITE 160 * PUOLITE 491 * PUOLITE 558 * PUOLITE S5 * PUOLITE S 50 * PUOLITE S 5A * PUOLITE S 5D * POLYBUTADIENE-POLYSTYRENE COPOLYMER * POLYCO 2410 * POLYCO 2415 * PS-SU2 * SBS * SBS (BLOCK POLYMER) * SBS COPOLYMER * SD 254 * SD 345 (POLYMER) * S6F HISTYRENE RESIN * SKS 85 * SOIL STABILIZER 661 * SOLPRENE 300 * SOLPRENE 302 * STYRENE-BUTADIENE COPOLYMER * STYRENE-1,3-BUTADIENE COPOLYMER * STYRENE-BUTADIENE POLYMER * SYNPOL 1500 * THERMOPLASTIC 125 * TR 201 * UP 1E * VESTYRON HI
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 19,231,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
STYRENE POLYMERS see: WL6475000
STYREX C see: WL6475000
STYROCELL PM see: WL6475000
STYROCIDE see: XL1642000

STYROFAN 2D see: WL6475000
STYROFLEX see: WL6475000
STYROFOAM see: WL6475000
STYROL (German) see: WL3675000
STYROLE see: WL3675000
STYROLENE see: WL3675000
STYROLUX see: WL6475000
STYROLYL PROPIONATE see: DP0620000
STYRON see: WL3675000
STYRON see: WL6475000
STYRON 475 see: WL6475000
STYRON 492 see: WL6475000
STYRON 666 see: WL6475000
STYRON 678 see: WL6475000
STYRON 679 see: WL6475000
STYRON 683 see: WL6475000
STYRON 685 see: WL6475000
STYRON 690 see: WL6475000
STYRON 69021 see: WL6475000
STYRON 440A see: WL6475000
STYRON 470A see: WL6475000
STYRON 475D see: WL6475000
STYRONE see: GE2200000
STYRON GP see: WL6475000
STYRON 666K27 see: WL6475000
STYRON PS 3 see: WL6475000
STYRON T 679 see: WL6475000
STYRON 666U see: WL6475000
STYRON 666V see: WL6475000
STYROPIAN see: WL6475000
STYROPIAN FH 105 see: WL6475000
STYROPOL see: WL3675000
STYROPOL HT 500 see: WL6475000
STYROPOL IBE see: WL6475000
STYROPOL JQ 300 see: WL6475000
STYROPOL KA see: WL6475000
STYROPOR see: WL3675000
STYROPOR see: WL6475000
STYROX see: WJ9650000
STYRYL 430 see: VC3500000
trans-4'-STYRYLACETANILIDE see: AE7000000
5-STYRYL-3,4-BENZOPYRENE see: DJ7950000
STYRYL CARBINOL see: GE2200000
4-STYRYLCINNOLINE see: GE3635000
N-STYRYLDIBENZYLAMINE HYDROCHLORIDE see: HQ7140000
2-STYRYL-N-METHYL-8-HYDROXYQUINOLINIUM CHLORIDE see: VC3780000
STYRYL METHYL KETONE see: EN0330000
4-STYRYLNICOTINAMIDE see: QS4485000
STYRYL OXIDE see: CZ9625000
N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID see: AL1600000
N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACETATE see: AF1700000
trans-N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID see: AL1750000
N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID ACETATE see: AL1640000
trans-N-(p-STYRYLPHENYL)ACETOHYDROXAMIC ACID, COPPER(2+) COMPLEX see: AL1925000
trans-N-(p-STYRYLPHENYL)HYDROXYLAMINE see: NC5075000
trans-N-(4-STYRYLPHENYL)HYDROXYLAMINE see: NC5075000
1-STYRYLPIPERIDINE see: TN3800000
1-STYRYLPIPERIDINE METHYLIODIDE see: TN6086500
1-STYRYLPYRIDINIUM BROMIDE HYDRATE see: UU6905000
SU-216 see: AD0670000
SU-2941 see: NR3600000
SU 3068 see: NR3675000
SU 3118 see: ZG0175000
SU-3125 see: NR3550000
SU-3152 see: NR3625000
SU-3304 see: NR3650000
SU 5864 see: MF2975000
SU-5864 see: MF3240000
SU 5879 see: DK9100000
SU 7064 see: ZP9800000
SU 8341 see: DK8750000
SU 9064 see: ZG1200000
SU-10568 see: SH1150000

WL8750000 SU-11464
UPDT:7901
TXDS: orl-rat LD50:713 mg/kg TXAPA9 18,185,71

WL9150000 SU-11636
UPDT:7901
TXDS: orl-rat LD50:1337 mg/kg TXAPA9 18,185,71

SU-11739 see: NK4200000

WL9275000 SU-12282
UPDT:7901
TXDS: orl-rat LD50:1227 mg/kg TXAPA9 18,185,71

SU-13026 see: VA1380000
SU-13197 see: CX7175000
SU-13320 see: YE2400000
SU-13437 see: UF6125000
SU-13686 see: MF5790000
SU-14074 see: KJ5030000

WM0400000 SILICON
UPDT:8101 CAS: 7440-21-3 MW: 28.09 MOLFM: Si
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,365,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SU-14542 see: AM9450000
SU-15335 see: UR0715000
SU-18317 see: VB1925000

WM1575000 SU-19165
UPDT:7901
TXDS: orl-rat LD50:1310 mg/kg TXAPA9 18,185,71

SU-15049A see: UT2815000
SU-16249A see: TM6480000
SU-17595A see: UH4025000
SU-19789B see: GV9800000
SUANOVIL see: WG9420000
SUAVEDOL see: LZ7830000
SUAVITIL see: DD2800000
SUBACETATE LEAD see: OF8750000
SUBARI see: TL1970000
SUBCHLORIDE OF MERCURY see: OV8750000
SUBDUE 5SP see: AY6910000

WM1950000 SUBERAMIDE, N,N,N',N'-TETRAMETHYL-
UPDT:7908 CAS: 27397-63-3 MW: 228.38 MOLFM: C12-H24-N2-O2
SYN: OCTANEDIAMIDE, N,N,N',N'-TETRAMETHYL- * TETRAMETHYLSUBERAMIDE
TXDS: ipr-mus LD50:1479 mg/kg DDIPD8 4,485,78

SUBERONE see: GU3325000
SUBERONE OXIME see: CN4825000
SUBERONISOXIM (German) see: CN4825000
4,4'-(SUBEROYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYLPYRIDINIUM) DIBROMIDE see: UU6906000
4,4'-(SUBEROYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-METHYLPYRIDINIUM)DIBROMIDE see: UU6907000
SUBICARD see: RZ2620000
SUBITEX see: SJ9800000
SUBITOL see: NH7350000
SUBLIMAT (Czech) see: OV9100000
SUBLIMAZE CITRATE see: UE5600000
SUBLIMED SULFUR see: WS4250000
SUBLINGULA see: MI0700000
SU-BRONTINE see: YJ8925000
SUBSTANCE II see: AX7875000

WM2590000 SUBSTANCE A-59
DEF:Produced by STREPTOMYCES sp. A-59 (85ERAY 1,428,78)
UPDT:8010
SYN: A-59
TXDS: ivn-mus LD50:100 mg/kg 85ERAY 1,428,78

WM2595000 SUBSTANCE 300 A
DEF:Produced by the unidentified strain ACTINOMYCES sp. 300 (85ERAY 1,460,78)
UPDT:8010
SYN: 300 A
TXDS: unk-mus LDLo:100 mg/kg 85ERAY 1,460,78

WM2600000 SUBSTANCE 300 B
DEF:Produced by the unidentified strain ACTINOMYCES sp. 300 (85ERAY 1,460,78)
UPDT:8010
SYN: 300 B
TXDS: unk-mus LDLo:50 mg/kg 85ERAY 1,460,78

WM2605000 SUBSTANCE 300 C
DEF:Produced by the unidentified strain ACTINOMYCES sp. 300 (85ERAY 1,460,78)
UPDT:8010
SYN: 300 C
TXDS: unk-mus LDLo:10 mg/kg 85ERAY 1,460,78

WM2610000 SUBSTANCE 1900-C
DEF:Produced by STREPTOMYCES sp. 1900-1AUR (85ERAY 1,827,78)
UPDT:8010
SYN: 1900-C
TXDS: ipr-mus LD50:70 mg/kg 85ERAY 1,827,78

SUBSTANCE DS see: NM2450000
SUBSTANCE F see: GH0800000
SUBSTANCE S see: TU5011500
SUBSTANCE SF-425 see: LZ5655000
SUBSTANZ 215 (German) see: SZ7640000
SUBSTANZ 280 (German) see: CB9376000
SUBSTANZ A316 (German) see: CB9375000
SUBSTANZ DS see: NM2450000
SUBSTANZ NR. 323 (German) see: YE1850000
SUBSTANZ NR. 331 (German) see: TM7760000
SUBSTANZ NR. 332 (German) see: YE2970000
SUBSTANZ NR. 334 (German) see: YE2111000
SUBSTANZ NR. 335 see: KR3524000
SUBSTANZ NR. 336 (German) see: YE1192000
SUBSTANZ NR. 337 (German) see: BQ2703010
SUBSTANZ NR. 338 (German) see: YE2112500
SUBSTANZ NR. 339 (German) see: BP5750500
SUBSTANZ NR. 340 (German) see: BT0425000
SUBSTANZ NR. 341 (German) see: TK9130000
SUBSTANZ NR. 358 (German) see: KR3525000
SUBSTANZ NR. 359 (German) see: TN4351000
SUBSTANZ NR. 361 (German) see: YE1194000
SUBSTANZ NR. 1602 (German) see: KR3155000
SUBSTANZ NR. 1645 (German) see: UY1040000
SUBSTANZ NR. 1650 (German) see: UY0720000
SUBSTANZ NR. 1768 (German) see: KR2975000
SUBSTANZ NR. 1924 (German) see: TM6496863
SUBSTANZ NR. 1925 (German) see: YE1130000
SUBSTANZ NR. 1930 (German) see: KR3176000
SUBSTANZ NR. 1934 (German) see: KR6119700
SUBSTANZ NR. 2135 see: UY0725000

WM2800000 SUBTENOLIN
UPDT:7901 CAS: 1393-37-9
TXDS: ipr-mus LD50:1200 mg/kg 85ERAY 3,1627,78

WM2975000 SUBTILIN
UPDT:7901 CAS: 1393-38-0 MW: 3321.44 MOLFM: C146-H227-N39-O28-S5
TXDS: orl-mus LDLo:5000 mg/kg SCIEAS 103,419,46
scu-mus LD50:670 mg/kg SCIEAS 103,419,46
ivn-mus LD50:60 mg/kg SCIEAS 103,419,46

SUBTILISIN BPN see: CO9450000
SUBTOSAN see: TR8370000
SUCARYL see: GV6950000
SUCARYL ACID see: GV6950000
SUCARYL CALCIUM see: GV7100000
SUCARYL SODIUM see: GV7350000
SUCCARIL see: DE4550000
SUCCARIL see: GV7350000
SUCCICURAN see: GA2360000
SUCCIMAL see: WN2800000
SUCCIMITIN see: WN2800000
SUCCINALDEHYDE DISODIUM BISULFITE see: EK5385000

WM3400000 SUCCINALDEHYDIC ACID, ETHYL ESTER
UPDT:7901 CAS: 10138-10-0 MW: 130.16 MOLFM: C6-H10-O3
SYN: beta-FORMYL PROPIONIC ACID, ETHYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:9870 mg/kg AIHAAP 23,95,62
skn-rbt LD50:7100 mg/kg AIHAAP 23,95,62

WM3450000 SUCCINAMIC ACID, N,N-DIETHYL-, .PROPYL ESTER
UPDT:7901 CAS: 5834-84-4 MW: 215.33 MOLFM: C11-H21-N-O3
SYN: PROPYL-N,N-DIETHYLSUCCINAMATE
TXDS: orl-rat LD50:13 gm/kg AIHAAP 30,470,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,120,69

WM3470000 SUCCINAMIC ACID, N-(3,4-DIMETHYLPHENYL)-
UPDT:7901 CAS: 69517-61-9 MW: 220.30 MOLFM: C12-H16-N2-O2
SYN: N-3,4-DIMETHYLPHENYLSUCCINAMIC ACID * N-(3,4-XYLYL)SUCCINAMIC ACID
TXDS: ipr-mus LD50:1000 mg/kg JMPCAS 5,1234,62

WM3500000 SUCCINAMIC ACID, N,N-DIPROPYL-, ETHYL ESTER
UPDT:7901 CAS: 10143-31-4 MW: 229.36 MOLFM: C12-H23-N-O3
SYN: N,N-DIPROPYL SUCCINAMIC ACID ETHYL ESTER
TXDS: orl-rat LD50:6200 mg/kg JPETAB 93,26,48
orl-mus LD50:3600 mg/kg JPETAB 93,26,48
SUCCINAMIC ACID, N-((3-(HYDROXYMERCURIO)-2-METHOXYPROPYL)CARBAMOYL)- see: OV8575000

WM3750000 SUCCINAMIC ACID, N-((2-METHOXY-3-((1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL) MERCURI)PROPYL)CARBAMOYL)-
UPDT:7901 CAS: 8069-64-5 MW: 611.03 MOLFM: C16-H22-Hg-N6-O7
SYN: MERALLURIDE * MERCUHYDRIN * THEOPHYLLINE METHOXYMERCURIPROPYL SUCCINYLUREA
TXDS: ims-rat LD50:37 mg/kg JPETAB 105,336,52
scu-mus LD50:236 mg/kg JPETAB 105,336,52
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WM3800000 SUCCINAMIC ACID, N-((2-METHOXY-3-((1,2,3,6-TETRAHYDRO-1,3-DIMETHYL-2,6-DIOXOPURIN-7-YL) MERCURI)PROPYL)CARBAMOYL)-, SODIUM SALT
UPDT:7901 CAS: 129-99-7 MW: 633.01 MOLFM: C16-H21-Hg-N6-O7-Na
SYN: DILURGEN * MERALLURIDE SODIUM * MERCARDAN * MERCURETIN * MERCURHYDRIN SODIUM * SODIUM MERALLURIDE
TXDS: ims-rat LD50:3160 ug/kg FEPRA7 8,316,49
ivn-mus LD50:1070 mg/kg JPETAB 99,149,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WM3825000 SUCCINAMIC ACID, N-(4'-o-TOLYL-o-TOLYLAZO)-
UPDT:8007 CAS: 63042-13-7 MW: 325.40 MOLFM: C18-H19-N3-O3
SYN: 4'-SUCCINOYLAMINO-2,3'-DIMETHYLAZOBENZENE * 4'-SUCCINYLAMINO-2,3'-DIMETHYLAZOBENZOL
TXDS: orl-rat TDLo:94 gm/kg/54W-C TFXIET A GANNA2 33,196,39

WM4000000 SUCCINAMIDE, N,N'-BIS(3-METHYL-2-THIAZOLIDINYLIDENE)-
UPDT:8009 MW: 314.46 MOLFM: C12-H18-N4-O2-S2
SYN: N,N'-BIS(3-METHYL-2-THIAZOLIDINYLIDENE)SUCCINAMIDE
TXDS: orl-mus LD50:1460 mg/kg JMCMAR 23,773,80
ipr-mus LD50:1000 mg/kg JMCMAR 23,773,80

WM4750000 SUCCINANILIC ACID, p-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)-
UPDT:7901 CAS: 4922-57-0 MW: 292.34 MOLFM: C12-H12-N4-O3-S
SYN: 1H-1,2,4-TRIAZOLE, 5-(4-(3-CARBOXYPROPIONAMIDO)PHENYL)-3-MERCAPTO-
TXDS: ipr-rat LD05:2150 mg/kg JMCMAR 9,42,66

WM4770000 SUCCINANILIC ACID, 4'-(2-THIAZOLYLSULFAMOYL)-, MONOHYDRATE
UPDT:8012 CAS: 6101-17-3 MW: 373.43 MOLFM: C13-H13-N3-O3-S2 .H2-O
SYN: 4-OXO-4-((4-((2-THIAZOLYLAMINO)SULFONYL)PHENYL)AMINO)BUTANOIC ACID MONOHYDRATE * 2-(N(sup 4)-SUCCINYLSULFANILAMIDO)THIAZOLE HYDRATE * SUCCINYLSULFATHIAZOLE MONOHYDRATE * p-2-THIAZOLYLSULFAMOYLSUCCINANILIC ACID MONOHYDRATE * 4'-(2-THIAZOLYLSULFAMOYL)SUCCINANILIC ACID MONOHYDRATE
TXDS: ipr-mus LD50:5700 mg/kg 12VXA5 9,1149,76

WM4800000 SUCCINANILIC ACID, p-(1H-1,2,4-TRIAZOL-5-YL)-
UPDT:7901 CAS: 4922-55-8 MW: 260.28 MOLFM: C12-H12-N4-O3
SYN: 1H-1,2,4-TRIAZOLE, 5-(4-(3-CARBOXYPROPIONAMIDO)PHENYL)- * 4-(s-TRIAZOL-5-YL)SUCCINANILIC ACID
TXDS: ipr-rat LD05:1200 mg/kg JMCMAR 9,42,66

SUCCINATE ACIDE DE (DIMETHYLAMINO-2 ETHOXY)-9 DIMETHYL-10,10 DIHYDRO-9,10 ANTHRACENE see: KR5917000
SUCCINATE ACIDE DE (DIMETHYLAMINO-2 ETHOXY)-9 TRIMETHYL-9,10,10 DIHYDRO-9,10 ANTHRACENE see: KR6708900
SUCCINATE MALAOXON see: TF1450000
SUCCINATE MALATHION see: TD6650000
SUCCINBROMIDE see: WN2275000
SUCCINBROMIMIDE see: WN2275000
SUCCINIBROMIMIDE see: WN2275000

WM4900000 SUCCINIC ACID
UPDT:7908 CAS: 110-15-6 MW: 118.10 MOLFM: C4-H6-O4
SYN: AMBER ACID * ASUCCIN * BERNSTEINSAURE (German) * BUTANEDIOIC ACID * 1,2-ETHANEDICARBOXYLIC ACID * ETHYLENESUCCINIC ACID * WORMWOOD * WORMWOOD ACID
IRDS: eye-rbt 1179 ug SEV AJOPAA 29,1363,46
TXDS: scu-frg LDLo:2000 mg/kg 12VXA5 8,991,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WM4910000 SUCCINIC ACID, (2-ACETAMIDO-4,5-DIMETHYLPHENYL)ESTER
UPDT:7901 CAS: 69517-62-0 MW: 279.32 MOLFM: C14-H17-N-O5
SYN: ACETANILIDE, 2-beta-CARBOXYPROPIONYL-4,5-DIMETHYL- * 2-beta-CARBOXYPROPIONYL-4,5-DIMETHYLACETANILIDE * 3,4-XYLIDINE, N-ACETYL-6-(beta-CARBOXYPROPIONYL)-
TXDS: ipr-mus LD50:500 mg/kg JMPCAS 5,1234,62

WM4940000 SUCCINIC ACID, ALKENYL-, MONOBUTYL ESTER, MERCURY SALT
UPDT:7901
TXDS: ipr-mus LDLo:25 mg/kg HBTXAC 5,163,59
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
SUCCINIC ACID ANHYDRIDE see: WN0875000

WM5015000 SUCCINIC ACID, ANHYDRIDE with SODIUMSULFONATE (1:1)
UPDT:7908 MW: 220.14 MOLFM: C4-H5-O7-S .Na
SYN: SODIUM SALT SUCCINIC ACID HALF-ESTER SULFONATE
IRDS: skn-gpg 5%/9H-I imm SEV 33INFAB -,14,75
SUCCINIC ACID BIS((ADAMANTYLMETHYLAMINO)ETHYL) ESTER DIMETHYLDIIODIDE see: BS4320500
SUCCINIC ACID BIS(beta-DIMETHYLAMINOETHYL) ESTER BISMETHIODIDE see: GA5250000
SUCCINIC ACID, BIS(beta-DIMETHYLAMINOETHYL) ESTER, DIHYDROCHLORIDE see: GA2360000
SUCCINIC ACID, BIS(2-DIMETHYLAMINOETHYL)ESTER, DIMETHIODIDE see: BS4350000
SUCCINIC ACID, BIS(beta-DIMETHYLAMINOETHYL)ESTER DIMETHOCHLORIDE see: GA2360000

WM5250000 SUCCINIC ACID, BIS(2-(2-ETHOXYBUTOXY)ETHYL) ESTER
UPDT:7901 CAS: 25724-60-1 MW: 374.38 MOLFM: C20-H38-O6
TXDS: orl-rat LD50:3300 mg/kg JIMTAB 30,63,48
ipr-mus LDLo:63 mg/kg CBCCT* 7,399,55

WM5425000 SUCCINIC ACID, BIS(2-(HEXYLOXY)ETHYL) ESTER
UPDT:7901 CAS: 10058-20-5 MW: 374.58 MOLFM: C20-H38-O6
SYN: SUCCINIC ACID, DI-2-HEXYLOXYETHYL ESTER
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 10,61,54
eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:4280 mg/kg AMIHBC 10,61,54

WM5600000 SUCCINIC ACID, CADMIUM SALT (1:1)
UPDT:8007 CAS: 141-00-4 MW: 228.48 MOLFM: C4-H4-O4 .Cd
SYN: CADMIATE * CADMIUM SUCCINATE
TXDS: orl-rat LD50:660 mg/kg FMCHA2 -,D53,80
orl-mus LD50:312 mg/kg 28ZEAL 3,35,76
ipr-mus LD50:270 mg/kg AIPTAK 128,391,60
CRIT DOC: OCCUPATIONAL EXPOSURE TO CADMIUM recm std-air:TWA 40 ug/m3;CL 200 ug/m3/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WM5650000 SUCCINIC ACID, (5-CHLORO-2-BENZOXAZOLINON-3-YL)METHYL ESTER
UPDT:7901 CAS: 63992-03-0 MW: 299.68 MOLFM: C12-H10-Cl-N-O6
SYN: 2-BENZOXAZOLINONE, 5-CHLORO-3-(3-CARBOXYPROPIONYLOXY)METHYL-
TXDS: orl-mus LD50:1500 mg/kg MDCHAG 4(1),308,64
ipr-mus LD50:700 mg/kg MDCHAG 4(1),308,64

WM5700000 SUCCINIC ACID, monoester with 7-CHLORO-1,3-DIHYDRO-3-HYDROXY-5-PHENYL-2H-1,4-BENZODIAZEPIN- 2-ONE
UPDT:7901 CAS: 4700-56-5 MW: 386.81 MOLFM: C19-H15-Cl-N2-O5
SYN: BUTANEDIOIC ACID, MONO(7-CHLORO-2,3-DIHYDRO-2-OXO-5-PHENYL-1H-1,4-BENZODIAZEPIN-3-YL) ESTER * 7-CHLORO-1,3-DIHYDRO-3-HEMISUCCINYLOXY-2H-1,4-BENZODIAZEPIN-2-ONE * NULANS * SAS 338
TXDS: orl-mus LD50:1148 mg/kg FRPPAO 22,506,67
ipr-mus LD50:375 mg/kg FRPPAO 22,506,67
ivn-mus LD50:285 mg/kg FRPPAO 22,506,67

WM5800000 SUCCINIC ACID, CYCLOHEXYL ESTER, SODIUM SALT
UPDT:7901 CAS: 1847-60-5 MW: 208.21 MOLFM: C9-H13-O4 .Na
SYN: CYCLOHEXANOL SUCCINATE SODIUM SALT
TXDS: scu-rat LD50:2480 mg/kg REMBAB 5,7,67

WM5950000 SUCCINIC ACID, DIAMINE-COPPER(II) COMPLEX
UPDT:8001 CAS: 63980-25-6 MW: 213.70 MOLFM: C4-H10-Cu-N2-O4
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 4,111,52

WM6125000 SUCCINIC ACID, alpha,alpha'-DIBROMO-, DIMETHYL ESTER
UPDT:7901 CAS: 51573-86-1 MW: 301.94 MOLFM: C6-H8-Br2-O4
SYN: TL 127
TXDS: ihl-mus LCLo:2000 mg/m3/10M NDRC** NDCrc-132,Aug,42

WM6250000 SUCCINIC ACID, DIBUTYL ESTER
UPDT:8005 CAS: 141-03-7 MW: 230.34 MOLFM: C12-H22-O4
SYN: BUTYL BUTANEDIOATE * DIBUTYL SUCCINATE * DI-n-BUTYLSUCCINATE * SUCCINIC ACID DI-n-BUTYL ESTER * TABATREX * TABUTREX
TXDS: orl-rat LD50:8000 mg/kg FMCHA2 -,D296,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,48,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SUCCINIC ACID DI-n-BUTYL ESTER see: WM6250000
SUCCINIC ACID DICHLORIDE see: WN4900000

WM6650000 SUCCINIC ACID, alpha,alpha'-DICHLORO-, DIMETHYL ESTER
UPDT:7908 CAS: 62173-55-1 MW: 213.02 MOLFM: C6-H8-Cl2-O4
SYN: TL 126
TXDS: ihl-mus LCLo:1760 mg/m3/10M NDRC** NDCrc-132,Aug,42
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SUCCINIC ACID, DIESTER with CHOLINE see: GA7000000
SUCCINIC ACID, DIESTER with CHOLINE CHLORIDE see: GA2360000
SUCCINIC ACID, DIESTER with CHOLINE IODIDE see: GA5250000

WM7400000 SUCCINIC ACID, DIETHYL ESTER
UPDT:7911 CAS: 123-25-1 MW: 174.22 MOLFM: C8-H14-O4
SYN: BUTANEDIOIC ACID, DIETHYL ESTER * DIETHYL SUCCINATE * ETHYL SUCCINATE
IRDS: skn-rat 500 mg/24H MLD FCTXAV 16,637,78
eye-rat 500 mg/24H MLD FCTXAV 16,637,78
skn-rbt 500 mg/24H MLD AMIHBC 4,119,51
eye-rbt 500 mg/24H MLD AMIHBC 4,119,51
TXDS: orl-rat LD50:8530 mg/kg AMIHBC 4,119,51
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WM7440000 SUCCINIC ACID, 2,3-DIFORMYL-, DIETHYL ESTER, MONO(DIETHYLACETAL)
UPDT:7901 CAS: 75926-95-1 MW: 304.38 MOLFM: C14-H24-O7
SYN: DIETHYL 2,3-DIFORMYLSUCCINATE MONO(DIETHYLACETAL)
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02237
SUCCINIC ACID, DI-2-HEXYLOXYETHYL ESTER see: WM5425000
SUCCINIC ACID, 2,3-DIHYDROXY- see: WW7875000

WM7650000 SUCCINIC ACID, 2,3-DIMERCAPTO-
UPDT:7908 CAS: 304-55-2 MW: 182.22 MOLFM: C4-H6-O4-S2
SYN: meso-2,3-DIMERCAPTOSUCCINIC ACID
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SUCCINIC ACID 2,2-DIMETHYLHYDRAZIDE see: WM9625000
SUCCINIC ACID DINITRILE see: WN3850000

WM7710000 SUCCINIC ACID, 2,5-DIOXO-16-METHYL-1-OXA-CYCLOHEXADEC-3-EN-6-YL ESTER
DEF;An antibiotic obtained from PENICILLIUM TURBATUM (JANTAJ 30,571,77)
UPDT:8009 MW: 382.50 MOLFM: C20-H30-O7
SYN: A267718
TXDS: ipr-mus LD50:62 mg/kg JANTAJ 30,571,77

WM7715000 SUCCINIC ACID, 2,3-DIPHENYL-, BIS(3-(DIBUTYLAMINO)PROPYL)ESTER
UPDT:8001 MW: 609.00 MOLFM: C38-H60-N2-O4
SYN: BIS(3-(DIBUTYLAMINO)PROPYL) 2,3-DIPHENYLSUCCINATE * 2,3-DIPHENYLSUCCINIC ACID BIS(3-DIBUTYLAMINOPROPYL) ESTER
TXDS: ipr-mus LDLo:400 mg/kg JPETAB 74,290,42

WM7725000 SUCCINIC ACID, 2,3-DIPHENYL-, BIS(2-(DIETHYLAMINO)ETHYL)ESTER
UPDT:8001 MW: 468.70 MOLFM: C28-H40-N2-O4
SYN: BIS(2-DIETHYLAMINOETHYL) 2,3-DIPHENYLSUCCINATE * 2,3-DIPHENYLSUCCINIC ACID BIS(2-(DIETHYLAMINO)ETHYL) ESTER
TXDS: ipr-mus LDLo:300 mg/kg JPETAB 74,290,42

WM7730000 SUCCINIC ACID, 2,3-DIPHENYL-, BIS(3-(DIETHYLAMINO)PROPYL)ESTER
UPDT:8001 MW: 496.76 MOLFM: C30-H44-N2-O4
SYN: BIS(3-DIETHYLAMINOPROPYL) 2,3-DIPHENYLSUCCINATE * 2,3-DIPHENYLSUCCINIC ACID BIS(3-(DIPHENYLAMINO)PROPYL) ESTER
TXDS: ipr-mus LDLo:200 mg/kg JPETAB 74,290,42

WM7750000 SUCCINIC ACID, DIPROPYL ESTER
UPDT:7901 CAS: 925-15-5 MW: 202.28 MOLFM: C10-H18-O4
SYN: BUTANEDIOIC ACID, DIPROPYL ESTER * DI-n-PROPYL SUCCINATE
IRDS: eye-rbt 500 mg AMIHBC 10,61,54
TXDS: orl-rat LD50:6490 mg/kg AMIHBC 10,61,54
ipr-rat LD50:290 mg/kg NEPSBV 1,286,59

WM7760000 SUCCINIC ACID, (DODECYLTHIO)-
UPDT:7901 CAS: 6168-78-9 MW: 318.52 MOLFM: C16-H30-O4-S
SYN: (DODECYLMERCAPTO)SUCCINIC ACID
TXDS: ivn-mus LD50:36 mg/kg CSLNX* NX#01521

WM7770000 SUCCINIC ACID, ESTER with N-(7,13-DIHYDROXY-1,4,10,19-TETRAMETHYL-17,18-DIOXO-16-OXABICYCLO (13.2.2)NONADECA-3,5,9,11-TETRAEN-2-YL)PYRUVAMIDE (2:1), (-)-
UPDT:8010 CAS: 28477-81-8 MW: 639.75 MOLFM: C33-H41-N-O13
SYN: LANKACIDIN C 8,14-DISUCCINATE
TXDS: ipr-mus LD50:2500 mg/kg JANTAJ 26,647,72

WM7775000 SUCCINIC ACID, (4-ETHOXY-1-NAPHTHYLCARBONYLMETHYL) ESTER
UPDT:7906 MW: 330.36 MOLFM: C18-H18-O6
SYN: 1-KETHOXY-4-(1-CAETO-2-HYDROXYAETHYL)-NAPHTALAENE SUCCINATE * 1-ETHOXY-4-(1-KETO-2-HYDROXYETHYL)-NAPHTHALENE SUCCINATE * MD 3638
TXDS: orl-rat LD50:3500 mg/kg NEPSBV 1,286,59
ipr-rat LD50:290 mg/kg NEPSBV 1,286,59

WM7800000 SUCCINIC ACID, (1-ETHOXY-3-PHENOXY)ISOPROPYL ESTER, SODIUM SALT
UPDT:7901 CAS: 63979-79-3 MW: 318.33 MOLFM: C15-H19-O6 .Na
TXDS: ipr-mus LD50:1380 mg/kg JPETAB 97,414,49
SUCCINIC ACID, diester with ETHYL(2-HYDROXYETHYL)DIMETHYLAMMONIUM see: BQ5500000

WM7930000 SUCCINIC ACID, (2-(5-ETHYL-2-NITROIMIDAZOLYL)ETHYL) ESTER
UPDT:7901 CAS: 23571-47-3 MW: 283.29 MOLFM: C11-H13-N3-O6
SYN: 2-(5-ETHYL-2-NITROIMIDAZOLYL)ETHYL SUCCINATE * 1-(2-HYDROXYETHYL)-2-NITRO-5-ETHYLIMIDAZOLE MONOSUCCINYL ESTER * IMIDAZOLE, 5-ETHYL-1-(2-HYDROXYETHYL)-2-NITRO-, MONOSUCCINYL ESTER
TXDS: orl-mus LDLo:1400 mg/kg JMCMAR 12,775,69

WM7960000 SUCCINIC ACID, FORMYL-, DIETHYL ESTER, DIETHYLACETAL
UPDT:7901 MW: 276.37 MOLFM: C13-H24-O6

SYN: DIETHYL FORMYLSUCCINATE DIETHYL ACETAL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02236

SUCCINIC ACID, HYDROXY- see: ON7175000

SUCCINIC ACID, O-ISOPROPYL-O'-TRIBUTYLSTANNYL ESTER see: WH8583550

WM8225000 SUCCINIC ACID, MERCAPTO-
UPDT:7908 CAS: 70-49-5 MW: 150.16 MOLFM: C4-H6-O4-S
SYN: MALIC ACID, 2-THIO- * MERCAPTOSUCCINIC ACID * THIOMALIC ACID * USAF EK-P-6297
TXDS: orl-rat LD50:800 mg/kg 14CYAT 2,1813,63
ipr-mus LD50:500 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WM8250000 SUCCINIC ACID, MERCAPTO-, 4-ALLYL 1-(2-MERCAPTOPROPYL) ESTER, S,S-DIESTER with O,O-DIMETHYL- PHOSPHORODITHIOATE
UPDT:7901 CAS: 32358-07-9 MW: 512.58 MOLFM: C14-H26-O8-P2-S4
SYN: ENT 25,620 * VELSICOL 58-CS-39
TXDS: orl-rat LD50:762 mg/kg ARSIM* 20,27,66

WM8400000 SUCCINIC ACID, MERCAPTO-, DIETHYL ESTER, S-ester with O,O-DIMETHYL PHOSPHORODITHIOATE
UPDT:8009 CAS: 121-75-5 MW: 330.38 MOLFM: C10-H19-O6-P-S2
SYN: AMERICAN CYANAMID 4,049 * S-(1,2-BIS(AETHOXY-CARBONYL)-AETHYL)-O,O-DIMETHYL-DITHIOPHASPHAT (German) * S-(1,2-BIS(ETHOXY-CARBONYL)-ETHYL)-O,O-DIMETHYL-DITHIOFOSFAAT (Dutch) * S-(1,2-BIS(ETHOXYCARBONYL)ETHYL) O,O-DIMETHYL PHOSPHORODITHIOATE * S-1,2-BIS(ETHOXYCARBONYL)ETHYL-O,O-DIMETHYL THIOPHOSPHATE * S-(1,2-BIS(ETOSSI-CARBONIL)-ETIL)-O,O-DIMETIL-DITIOFOSFATO (Italian) * CALMATHION * CARBETOX * CARBETHOXY MALATHION * CARBOFOS * CARBOPHOS * CHEMATHION * COMPOUND 4049 * CYTHION * DETMOL MA 96% * DICARBOETHOXYETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * 1,2-DI(ETHOXYCARBONYL)ETHYL O,O-DIMETHYL PHOSPHORODITHIOATE * S-(1,2-DI(ETHOXYCARBONYL)ETHYL DIMETHYL PHOSPHOROTHIOLOTHIONATE * DIETHYL MERCAPTOSUCCINATE, O,O-DIMETHYL DITHIOPHOSPHATE, S-ESTER * DIETHYL MERCAPTOSUCCINATE, O,O-DIMETHYL PHOSPHORODITHIOATE * DIETHYL MERCAPTOSUCCINATE, O,O-DIMETHYL THIOPHOSPHATE * O,O-DIMETHYL S-(1,2-BIS(ETHOXYCARBONYL)ETHYL)DITHIOPHOSPHATE * O,O-DIMETHYL-S-(1,2-DICARBETHOXYETHYL) DITHIOPHOSPHATE * O,O-DIMETHYL S-(1,2-DICARBETHOXYETHYL)PHOSPHORODITHIOATE * O,O-DIMETHYL S-(1,2-DICARBETHOXYETHYL) THIOTHIONOPHOSPHATE * O,O-DIMETHYL S-1,2-DI(ETHOXYCARBAMYL)ETHYL PHOSPHORODITHIOATE * O,O-DIMETHYL-S-1,2-DIKARBETOXYLETHYLDITIOFOSFAT (Czech) * O,O-DIMETHYLDITHIOPHOSPHATE DIETHYLMERCAPTOSUCCINATE * DITHIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(1,2-DICARBOETHOXYETHYLE) (French) * EMMATOS * EMMATOS EXTRA * ENT 17,034 * ETHIOLACAR * EXPERIMENTAL INSECTICIDE 4049 * FORMAL * FOSFOTHION * FOSFOTION * FOUR THOUSAND FORTY-NINE * FYFANON * INSECTICIDE NO. 4049 * KARBOFOS * KOP-THION * KYPFOS * MALACIDE * MALAKILL * MALAGRAN * MALAMAR * MALAMAR 50 * MALAPHELE * MALAPHOS * MALASPRAY * MALATHION * MALATHION (DOT) * MALATHION LV CONCENTRATE * MALATHON * MALATION (Polish) * MALATOL * MALATOX * MALDISON (Australia) * MALMED * MALPHOS * MALTOX * MERCAPTOTHION * MERCAPTOTION (Argentina) * MLT * NCI-C00215 * OLEOPHOSPHOTHION * PHOSPHORODITHIOIC ACID, 0,0-DIMETHYL ESTER, S-ESTER with DIETHYL MERCAPTOSUCCINATE * PHOSPHOTHION * SADOFOS * SADOPHOS * SF 60 * SIPTOX I * SUMITOX * VEGFRU MALATOX * ZITHIOL
MTDS: dnd-esc 100 mg/L MUREAV 52,161,78
sce-hmn:fbr 5 mg/L MUREAV 67,67,72
spm-mus-orl 3000 ppm/50D FOMOAJ 35,361,76
TXDS: orl-man LDLo:857 mg/kg AEHLAU 21,533,70
orl-wmn LDLo:246 mg/kg AEHLAU 33,240,78
orl-rat LD50:885 mg/kg SPEADM 74-1,-,74
orl-rat TDLo:61 gm/kg/73W-C TFX:ETA NCITR* NCI-CG-TR-192,79
skn-rat LD50:4444 mg/kg CMEP** -,1,56
ipr-rat LD50:340 mg/kg PSEBAA 114,509,63
scu-rat LD50:1000 mg/kg JEENAI 50(3),356,57
ivn-rat LD50:50 mg/kg ARZNAD 5,626,55
orl-mus LD50:775 mg/kg ARZNAD 5,626,55
ipr-mus LD50:193 mg/kg PSEBAA 129,699,68
scu-mus LD50:221 mg/kg OIZAAV 71,6099,59
ivn-mus LD50:184 mg/kg CHABA8 52,1661B,58
orl-rbt LDLo:1200 mg/kg AEHA** 99-002-74/76
orl-rbt LD50:250 mg/kg JHEMA2 22,115,78
skn-rbt LD50:4100 mg/kg 28ZEAL 5,142,76
orl-gpg LD50:570 mg/kg ARZNAD 5,626,55
ipr-gpg LD50:550 mg/kg ARZNAD 5,626,55
orl-dom LD50:500 mg/kg 85DPAN -,-,71/76
unk-mam LD50:500 mg/kg 30ZDA9 -,357,71
AQTX: AQUATIC TOXICITY RATING: TLm96-10-under 1 ppm WQCHM* 3,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 (skin) DTLVS* 4,249,80
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,73
REVIEW: TOXICOLOGY REVIEW CNDQAB 10(3),43,75
REVIEW: TOXICOLOGY REVIEW PMDCAY 10,83,74
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,89,69
REGS: OSHA STANDARD-air:TWA 15 mg/m3 (skin) [SCP-U] FEREAC 39,23540,74
DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO MALATHION recm std-air:TWA 15 mg/m3 NTIS**
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-24,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-192,79)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S370

WM8425000 SUCCINIC ACID, MERCAPTO-, DIETHYL ESTER, S-ESTER with O,S-DIMETHYL PHOSPHORODITHIOATE
UPDT:8001 CAS: 3344-12-5 MW: 330.38 MOLFM: C10-H19-O6-P-S2
SYN: BUTANEDIOIC ACID, ((METHOXY(METHYLTHIO)PHOSPHINOTHIOYL)THIO)DIETHYL ESTER (9CI) * 8063HC * ISOMALATHION * MERCAPTOSUCCINIC ACID DIETHYL ESTER, S-ESTER with O,S-DIMETHYLPHOSPHORODITHIOATE * (METHOXY(METHYLTHIO)PHOSPHINOTHIOYL)BUTANEDIOIC ACID DIETHYL ESTER * S-METHYLMALATHION
TXDS: orl-rat LD50:113 mg/kg ARTODN 42,95,79

WM8550000 SUCCINIC ACID, MERCAPTO-, DIETHYL ESTER, PROPYL METHYLPHOSPHONOTRITHIOATE
UPDT:7901 CAS: 1758-48-5 MW: 358.50 MOLFM: C12-H23-O4-P-S3
SYN: ENT 27,188 * PHOSPHONOTRITHIOIC ACID, METHYL-, S-PROPYL S-DIETHYLSUCCINATE * S-PROPYL S-DIETHYLSUCCINATE METHYL PHOSPHONOTRITHIOATE * V-C 3-789 * V-C CHEMICAL 3-789
TXDS: orl-rat LD50:693 mg/kg ARSIM* 20,26,66
orl-ckn LD50:96 mg/kg TXAPA9 11,49,67

WM8750000 SUCCINIC ACID, MERCAPTO-, DIISOPROPYL ESTER
UPDT:7906 CAS: 63979-80-6 MW: 234.34 MOLFM: C10-H18-O4-S
SYN: DIISOPROPYL THIOMALATE * USAF ND-62
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

WM8925000 SUCCINIC ACID, MERCAPTO-, DILAURYL ESTER
UPDT:7906 CAS: 63979-81-7 MW: 486.88 MOLFM: C28-H54-O4-S
SYN: DILAURYL THIOMALATE * USAF ND-63
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

WM9100000 SUCCINIC ACID, MERCAPTO-, DIMETHYL ESTER
UPDT:7906 CAS: 1795-56-8 MW: 178.22 MOLFM: C6-H10-O4-S
SYN: DIMETHYL THIOMALATE * USAF ND-61
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

WM9200000 SUCCINIC ACID, (2-MERCAPTOETHYLAMINO)-, DIETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 73926-96-2 MW: 285.82 MOLFM: C10-H19-N-O4-S Cl-H
SYN: 3-AZA-1,2-DICARBETHOXYPENTANE-5-THIOL HYDROCHLORIDE * DIETHYL 2-MERCAPTOETHYLAMINOSUCCINATE HYDROCHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00597

SUCCINIC ACID, MERCAPTO-, GOLD SODIUM SALT see: MD5435000

WM9330000 SUCCINIC ACID, MERCAPTO-, HYDRATE
UPDT:8005 MW: 166.18 MOLFM: C4-H6-O4-S .H2-O
SYN: MERCAPTOSUCCINIC ACID HYDRATE * USAF M-2
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689

SUCCINIC ACID, MERCAPTO-, THIOANTIMONATE(III), DILITHIUM SALT see: WJ1625000

WM9540000 SUCCINIC ACID, MERCAPTO-, THIOANTIMONATE (III), DILITHIUM SALT, NONAHYDRATE
UPDT:7901 CAS: 6169-12-6 MW: 766.96 MOLFM: C12-H9-O12-S3 .2H2-O .6Li .Sb
SYN: ANTHIOMALINE NONAHYDRATE * ANTIMONY LITHIUM THIOMALATE NONAHYDRATE * LITHIUM ANTIMONY THIOMALATE NONAHYDRATE * THIOANTIMONIC(III) ACID, TRIESTER with MERCAPTO SUCCINIC ACID DILITHIUM SALT, NONAHYDRATE
TXDS: ims-chd TDLo:73 mg/kg TFX:GIT JAMAAP 125,952,44
ims-hmn TDLo:11 mg/kg TFX:GIT JAMAAP 125,952,44
ipr-mus LDLo:512 mg/kg CBCCT* 2,136,50
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY recm std-air:TWA 0.5 mg/m3 NTIS**

WM9570000 SUCCINIC ACID, METHYLENE-, BIS(p-BROMOPHENACYL) ESTER
UPDT:7901 CAS: 73926-97-3 MW: 524.19 MOLFM: C21-H16-Br2-O6
SYN: p-BROMOPHENACYL ITACONATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02669

WM9600000 SUCCINIC ACID, METHYLENE-, ESTER with LACTIC ACID ALLYL ESTER (1:1)
UPDT:7901 CAS: 63690-10-8 MW: 354.39 MOLFM: C17-H22-O8
SYN: ITACONIC ACID, DIESTER with ALLYL LACTATE * METHYLENESUCCINIC ACID ESTER with LACTIC ACID ALLYL ESTER (1:1)
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 3,364,51

SUCCINIC ACID, 3-METHYL-2-THIAZOLIDINYLIDENE AMIDE see: ET5800000

WM9625000 SUCCINIC ACID, MONO(2,2-DIMETHYLHYDRAZIDE)
UPDT:8010 CAS: 1596-84-5 MW: 160.20 MOLFM: C6-H12-N2-O3
SYN: ALAR * ALAR-85 * AMINOZIDE * B 995 * BERNSTEINSAEURE-2,2-DIMETHYLHYDRAZID (German) * B-NINE * BUTANEDIOIC ACID MONO(2,2-DIMETHYLHYDRAZIDE) * DAMINOZIDE * DIMAS * N-DIMETHYL AMINO-beta-CARBAMYL PROPIONIC ACID * DIMETHYLAMINOSUCCINAMIC ACID * N-DIMETHYLAMINO-SUCCINAMIDSAEURE (German) * N-(DIMETHYLAMINO)SUCCINAMIC ACID * DMASA * DMSA * KYLAR * NCI-C03827 * SADH * SUCCINIC ACID 2,2-DIMETHYLHYDRAZIDE * SUCCINIC 1,1-DIMETHYL HYDRAZIDE
TXDS: orl-rat LD50:8400 mg/kg FMCHA2 -,D10,80
orl-rat TDLo:182 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-83,78
orl-mus LD50:6300 mg/kg CHABA8 84,100483n,76
orl-mus TDLo:2600 gm/kg/62W-C TFX:CAR CNREA8 37,3497,77
ipr-mus LDLo:62 mg/kg TXAPA9 23,288,72
unk-mam LD50:8400 mg/kg 30ZDA9 -,127,71
orl-mus TD :873 gm/kg/2Y-C TFX.ETA NCITR* NCI-CG-TR-83,78
REVIEW: TOXICOLOGY REVIEW MUREAV 39,111,77
REVIEW: TOXICOLOGY REVIEW FCTXAV 17,95,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-83,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE (NCITR* NCI-CG-TR-83,78)

WM9700000 SUCCINIC ACID, MONOESTER with 4-(2-(1-HYDROXYETHYL)-3-METHYL-5-BENZOFURANYL)-2(5H)-FURANONE
UPDT:7901 CAS: 3447-95-8 MW: 358.37 MOLFM: C19-H18-O7
SYN: BENFURODIL * BENFURODIL HEMISUCCINATE * EUCILAT * EUDILAT * 2-(1-(SUCCINOYLOXY)ETHYL)-3-METHYL-5-(2-OXO-2,5-DIHYDRO-4-FURYL)BENZO(b)FURAN
TXDS: orl-mus LD50:1120 mg/kg EJMCA5 10,291,75

WM9800000 SUCCINIC ACID, MONOETHYL ESTER, MONOESTER with ERYTHROMYCIN
UPDT:7901 CAS: 1264-62-6 MW: 862.19 MOLFM: C43-H75-N-O16
SYN: ERYTHROCIN ETHYL SUCCINATE * ERYTHROMYCIN, ETHYL SUCCINATE * ERYTHROMYCIN, MONO(ETHYL SUCCINATE) * PEDIAMYCIN
TXDS: ipr-rat LD50:130 mg/kg TXAPA9 24,37,73
ipr-mus LD50:170 mg/kg TXAPA9 24,37,73

WN0500000 SUCCINIC ACID, MONOSODIUM SALT
UPDT:7901 CAS: 2922-54-5 MW: 140.08 MOLFM: C4-H5-O4-Na
SYN: SODIUM SUCCINATE (1:1)
TXDS: ivn-cat LDLo:2000 mg/kg JAPMA8 36,50,47

SUCCINIC ACID PERDIXIDE (DOT) see: UF2031000

WN0510000 SUCCINIC ACID, PHOSPHONO-, TETRABUTYL ESTER
UPDT:7901 CAS: 10140-87-1 MW: 422.56 MOLFM: C20-H39-O7-P
SYN: 2-(DIBUTYLPHOSPHONO)SUCCINIC ACID, DIBUTYL ESTER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:25 gm/kg AIHAAP 23,95,62

WN0525000 SUCCINIC ACID, SULFO-, 1,4-BIS(2-ETHYLHEXYL) ESTER, SODIUM SALT
UPDT:7908 CAS: 577-11-7 MW: 445.60 MOLFM: C20-H38-O7-S .Na
SYN: AEROSOL OT * AEROSOL OT-100 * ALPHASOL OT * BIS(ETHYLHEXYL) ESTER of SODIUM SULFOSUCCINIC ACID * BIS(2-ETHYLHEXYL)SODIUM SULFOSUCCINATE * BIS(2-ETHYLHEXYL) S-SODIUM SULFOSUCCINATE * 1,4-BIS(2-ETHYLHEXYL) SODIUM SULFOSUCCINATE * COLACE * CONSTONATE * COPROL * DI-(2-ETHYLHEXYL) SODIUM SULFOSUCCINATE * DIOCTLYN * DIOCTYLAL * DIOCTYL ESTER of SODIUM SULFOSUCCINATE * DIOCTYL SODIUM SULFOSUCCINATE * DIOCTYL ESTER of SODIUM SULFOSUCCINIC ACID * DIOMEDICONE * DIOSUCCIN * DIOVAC * DIOX * DISONATE * DOXIMATE * DOXOL * DULSIVAC * DUOSOL * EMKLAX * KOSATE * LAUSMATE * MANOXOL OT * MOLOFAC * MONAWET MO-70 * MONAWET MO-70 RP * MONAWET MO-84 R2W * NERAL WT-27 * NEVAX * REQUTOL * REVAC * SOBITAL * SODIUM BIS(2-ETHYLHEXYL) SULFOSUCCINATE * SODIUM DI-(2-ETHYLHEXYL) SULFOSUCCINATE * SODIUM DIOCTYL SULFOSUCCINATE * SODIUM SULFODI-(2-ETHYLHEXYL)-SULFOSUCCINATE * SOFTIL * SOLUSOL-75% * SOLUSOL-100% * SULFOSUCCINIC ACID, BIS(2-ETHYLHEXYL)ESTER SODIUM SALT * TRITON GR-5 * VATSOL OT * VELMOL
IRDS: skn-rbt 10 mg/24H MOD JPETAB 82,377,44
eye-rbt 250 ug MLD AROPAW 34,99,45
eye-rbt 1% SEV JAPMA8 38,428,49
TXDS: orl-rat LD50:1900 mg/kg JSCCA5 13,469,62
orl-mus LD50:2640 mg/kg DCTODJ 1,89,77
ivn-mus LD50:60 mg/kg JAPMA8 38,428,49
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,47,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN0550000 SUCCINIC ACID, SULFO-, DIHEXYL ESTER, SODIUM SALT
UPDT:7908 CAS: 3006-15-3 MW: 389.51 MOLFM: C16-H30-O7-S .Na
SYN: DIHEXYL SODIUM SULFOSUCCINATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,47,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN0625000 SUCCINIC ACID, SULFO-, DIPENTYL ESTER, SODIUM SALT
UPDT:7908 CAS: 922-80-5 MW: 361.45 MOLFM: C14-H26-O7-S .Na
SYN: DIAMYL SODIUM SULFOSUCCINATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,47,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN0725000 SUCCINIC ACID, TETRAFLUORO-
UPDT:7908 CAS: 377-38-8 MW: 190.06 MOLFM: C4-H2-F4-O4

SYN: TETRAFLUOROSUCCINIC ACID
TXDS: unk-mus LDLo:200 mg/kg 11PYAN 3,65,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN0770000 SUCCINIC ACID, TETRAPROPENYL-, ANHYDRIDE
UPDT:7901 CAS: 63979-82-8 MW: 260.36 MOLFM: C16-H20-O3
SYN: TETRAPROPENYLSUCCINIC ANHYDRIDE * TPSA
TXDS: orl-rat LD50:2550 mg/kg 34ZIAG -,581,69
skn-rbt LDLo:6300 mg/kg 34ZIAG -,581,69

WN0800000 SUCCINIC ACID, THIODI-, TETRABUTYL ESTER
UPDT:7901 CAS: 10042-59-4 MW: 490.72 MOLFM: C24-H42-O8-S
SYN: TETRABUTYL THIODISUCCINATE
TXDS: orl-rat LD50:100 gm/kg AMIHBC 4,119,51

WN0840000 SUCCINIC ACID, (2-(TRICHLOROMETHYL)-1,3-DIOXOLAN-4-YL)METHYL ESTER
UPDT:7907 CAS: 7346-91-0 MW: 321.55 MOLFM: C9-H11-Cl3-O6
SYN: SC-1433 * 2-(TRICHLOROMETHYL)-1,3-DIOXOLANE-4-CARBINOLACID SUCCINATE ESTER
TXDS: orl-rat LD50:3400 mg/kg FEPRA7 10,294,51

WN0875000 SUCCINIC ANHYDRIDE
UPDT:8010 CAS: 108-30-5 MW: 100.08 MOLFM: C4-H4-O3
SYN: BERNSTEINSAURE-ANHYDRID (German) * BUTANEDIOIC ANHYDRIDE * DIHYDRO-2,5-FURANDIONE * 2,5-DIKETOTETRAHYDROFURAN * 2,5-FURANDIONE, DIHYDRO- * NCI-C55695 * SUCCINIC ACID ANHYDRIDE * SUCCINYL OXIDE * TETRAHYDRO-2,5-DIOXOFURAN
IRDS: eye-rbt 750 ug SEV AJOPAA 29,1363,46
TXDS: scu-rat TDLo:2600 mg/kg/65W-I TFX:NEO BJCAAI 19,392,65
REVIEW: CARCINOGENIC DETERMINATION,ANIMAL IARC** 15,265,77 SUSPECTED
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN1050000 SUCCINIC ANHYDRIDE, ALLYL-
UPDT:7901 CAS: 7539-12-0 MW: 140.15 MOLFM: C7-H8-O3
SYN: ALLYLSUCCINIC ANHYDRIDE
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:1070 mg/kg AIHAAP 23,95,62
skn-rbt LD50:320 mg/kg AIHAAP 23,95,62

WN1080000 SUCCINIC ANHYDRIDE, DECYL-
UPDT:7901 CAS: 18470-76-3 MW: 240.38 MOLFM: C14-H24-O3
SYN: n-DECYLSUCCINIC ANHYDRIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01557

WN1225000 SUCCINIC ANHYDRIDE, DODECENYL-
UPDT:7908 CAS: 25377-73-5 MW: 261.44 MOLFM: C16-H27-N-O3
SYN: DDS * DODECENYLSUCCINIC ANHYDRIDE
TXDS: ipr-mus LD50:320 mg/kg NTIS** AD441-640
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN1400000 SUCCINIC ANHYDRIDE, TRI(ISOBUTENYL)-
UPDT:7901 CAS: 63979-83-9 MW: 262.38 MOLFM: C16-H22-O3
SYN: TRIISOBUTENYLSUCCINIC ANHYDRIDE
TXDS: orl-rat LD50:940 mg/kg AIHAAP 30,470,69
skn-rbt LD50:890 mg/kg AIHAAP 30,470,69

SUCCINIC CHLORIDE see: WN4900000
SUCCINIC 1,1-DIMETHYL HYDRAZIDE see: WM9625000
SUCCINIC DINITRILE see: WN3850000
SUCCINIC IMIDE see: WN2200000
SUCCINIC PEROXIDE see: UF2031000

WN2200000 SUCCINIMIDE
UPDT:7908 CAS: 123-56-8 MW: 99.10 MOLFM: C4-H5-N-O2
SYN: BUTANIMIDE * 3,4-DIHYDROPYRROLIDINE * 2,5-DIKETOPYRROLIDINE * 2,5-PYRROLIDINEDIONE * *SUCCINIC IMIDE* * *SUCCINIMIDE-SAUBA*
TXDS: orl-rat LD50:14 gm/kg 12VXA5 9,1148,76
ivn-mus LD50:320 mg/kg CSLNX* NX#03763
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN2205000 SUCCINIMIDE, N-AMINO-2-(m-BROMOPHENYL)-
UPDT:7908 MW: 269.12 MOLFM: C10-H9-Br-N2-O2
SYN: N-AMINO-2-(m-BROMOPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-AMINO-3-(3-BROMOPHENYL)- (9CI)
TXDS: orl-mus LD50:3682 mg/kg ARZNAD 29,290,79
ipr-mus LD50:387 mg/kg EJMCA5 13,465,78

WN2215000 SUCCINIMIDE, N-AMINO-2-PHENYL-
UPDT:7908 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: N-AMINO-2-PHENYLSUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-AMINO-3-PHENYL- (9CI)
TXDS: ipr-mus LD50:766 mg/kg EJMCA5 13,465,78

WN2220000 SUCCINIMIDE, N-p-ANISYL-2-METHYLENE-
UPDT:7901 CAS: 73926-98-4 MW: 217.24 MOLFM: C12-H11-N-O3
SYN: N-p-ANISYL-2-METHYLENESUCCINIMIDE * ITACONIMIDE, N-(4-METHOXYPHENYL)- * N-(4-METHOXYPHENYL)ITACONIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03466

WN2275000 SUCCINIMIDE, N-BROMO-
UPDT:7908 CAS: 128-08-5 MW: 178.00 MOLFM: C4-H4-Br-N-O2
SYN: N-BROMOSUCCIMIDE * N-BROMOSUCCINIMIDE * NBS * SUCCINBROMIDE * SUCCINIBROMIDE * SUCCINIBROMIMIDE
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,244,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN2278000 SUCCINIMIDE, N-(m-BROMOBENZYLIDENEIMINO)-2-(m-BROMOPHENYL)-
UPDT:8003 MW: 436.13 MOLFM: C17-H12-Br2-N2-O2
SYN: N-(m-BROMOBENZYLIDENEIMINO)-2-(m-BROMOPHENYL)SUCCINIMIDE
TXDS: ipr-mus LD50:485 mg/kg PHARAT 32,579,77

WN2285000 SUCCINIMIDE, 2-(m-BROMOPHENYL)-
UPDT:7908 MW: 254.10 MOLFM: C10-H8-Br-N-O2
SYN: 2-(m-BROMOPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3-BROMOPHENYL)- (9CI)
TXDS: ipr-mus LD50:310 mg/kg EJMCA5 13,465,78

WN2290000 SUCCINIMIDE, 2-(m-BROMOPHENYL)-N-(o-HYDROXYBENZYLIDENEAMINO)-
UPDT:8003 MW: 373.23 MOLFM: C17-H13-Br-N2-O3
SYN: 2-(m-BROMOPHENYL)-N-(2-HYDROXYBENZYLIDENEAMINO)SUCCINIMIDE
TXDS: ipr-mus LD50:829 mg/kg PHARAT 32,579,77

WN2300000 SUCCINIMIDE, 2-(m-BROMOPHENYL)-N-(4-MORPHOLINOMETHYL)-
UPDT:7908 MW: 353.25 MOLFM: C15-H17-Br-N2-O3
SYN: 2-(m-BROMOPHENYL)-N-(4-MORPHOLINOMETHYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3-BROMOPHENYL)-1-(4-MORPHOLINOMETHYL)- (9CI)
TXDS: orl-mus LD50:3012 mg/kg ARZNAD 29,290,79
ipr-mus LD50:443 mg/kg EJMCA5 13,465,78

SUCCINIMIDE, N-CHLORO- see: UY1000000

WN2450000 SUCCINIMIDE, 3-CHLORO-N-(p-METHOXYPHENYL)-
UPDT:7902 CAS: 36242-13-9 MW: 239.67 MOLFM: C11-H10-Cl-N-O3
SYN: alpha-CHLORO-N-(p-METHOXYPHENYL)SUCCINIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05021

WN2480000 SUCCINIMIDE, 2-(3,5-DIBROMOPHENYL)-
UPDT:7908 MW: 333.00 MOLFM: C10-H7-Br2-N-O2
SYN: 2-(3,5-DIBROMOPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3,5-DIBROMOPHENYL)- (9CI)
TXDS: ipr-mus LD50:232 mg/kg EJMCA5 13,465,78

WN2500000 SUCCINIMIDE, N-(3,5-DICHLOROPHENYL)-
UPDT:8007 CAS: 24096-53-5 MW: 244.08 MOLFM: C10-H7-Cl2-N-O2
SYN: N-(3,5-DICHLOROPHENYL)SUCCINIMIDE * DIMETHACHLON * OHRIC * 2,5-PYRROLIDINEDIONE, 1-(3,5-DICHLOROPHENYL)-
TXDS: orl-rat TDLo:17 gm/kg/8W-C TFX:ETA GANNA2 67,147,76
orl-mus LD50:1250 mg/kg FMCHA2 -,D223,80

SUCCINIMIDE, 2,2-DIETHYL-N-(p-SULFAMOYLPHENYL)- see: DB1990000

WN2550000 SUCCINIMIDE, N-(1,2-DIHYDRO-3-QUINOLYLAMINOMETHYL)-
UPDT:7901 CAS: 73927-00-1 MW: 255.30 MOLFM: C14-H13-N3-O2
SYN: N-((1,2-DIHYDRO-3-QUINOLYLAMINOMETHYL)SUCCINIMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00731

WN2600100 SUCCINIMIDE, 2-(2,4-DIMETHOXYPHENYL)-N-METHYL-
UPDT:8003 MW: 239.19 MOLFM: C13-H5-N-O4
SYN: 2-(2,4-DIMETHOXYPHENYL)-N-METHYLSUCCINIMIDE
TXDS: ipr-mus LD50:720 mg/kg PHARAT 32,579,77

WN2600200 SUCCINIMIDE, 2-(3,5-DIMETHOXYPHENYL)-N-METHYL-
UPDT:8003 MW: 249.29 MOLFM: C13-H15-N-O4
SYN: 2-(3,5-DIMETHOXYPHENYL)-N-METHYLSUCCINIMIDE
TXDS: ipr-mus LD50:415 mg/kg PHARAT 32,579,77

WN2600300 SUCCINIMIDE, 2-(2,4-DIMETHOXYPHENYL)-N-(MORPHOLINO)METHYL-
UPDT:8003 MW: 334.41 MOLFM: C17-H22-N2-O5
SYN: 2-(2,4-DIMETHOXYPHENYL)-N-(MORPHOLINO)METHYLSUCCINIMIDE
TXDS: ipr-mus LD50:547 mg/kg PHARAT 32,579,77

WN2600400 SUCCINIMIDE, 2-(3,5-DIMETHOXYPHENYL)-N-(MORPHOLINO)METHYL-
UPDT:8003 MW: 334.41 MOLFM: C17-H22-N2-O5
SYN: 2-(3,5-DIMETHOXYPHENYL)-N-(MORPHOLINO)METHYLSUCCINIMIDE
TXDS: ipr-mus LD50:670 mg/kg PHARAT 32,579,77

WN2604000 SUCCINIMIDE, 2-(m-(DIMETHYLAMINO)PHENYL)-
UPDT:8003 MW: 218.28 MOLFM: C12-H14-N2-O2
SYN: 2-(m-(DIMETHYLAMINO)PHENYL)SUCCINIMIDE
TXDS: ipr-mus LD50:676 mg/kg PHARAT 32,579,77

WN2605000 SUCCINIMIDE, 2-(p-(DIMETHYLAMINO)PHENYL)-
UPDT:7908 MW: 218.28 MOLFM: C12-H14-N2-O2
SYN: 2-(p-(DIMETHYLAMINO)PHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(4-(DIMETHYLAMINO)PHENYL)- (9CI)
TXDS: ipr-mus LD50:676 mg/kg EJMCA5 13,465,78

WN2625000 SUCCINIMIDE, N,2-DIMETHYL-2-PHENYL-
UPDT:7901 CAS: 77-41-8 MW: 203.26 MOLFM: C12-H13-N-O2
SYN: CELONTIN * 1,3-DIMETHYL-3-PHENYL-PYRROLIDIN-2,5-DIONE * N,2-DIMETHYL-2-PHENYLSUCCINIMIDE * MESUXIMIDE * METHSUXIMIDE * N-METHYL-alpha-METHYL-alpha-PHENYLSUCCINIMIDE * N-METHYL-alpha,alpha-METHYLPHENYLSUCCINIMIDE * alpha-METHYLPHENSUXIMIDE * METSUCCIMIDE * PETINUTIN * PM 396
TXDS: orl-mus LD50:1405 mg/kg 27ZQAG -,262,72

SUCCINIMIDE, 2,2-DIMETHYL-N-(p-SULFAMOYLPHENYL)- see: DB2375000

WN2725000 SUCCINIMIDE, N-ETHYL-2-(m-FLUOROPHENYL)-
UPDT:7908 MW: 221.25 MOLFM: C12-H12-F-N-O2
SYN: N-ETHYL-2-(m-FLUOROPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-ETHYL-3-(3-FLUOROPHENYL)- (9CI)
TXDS: ipr-mus LD50:542 mg/kg EJMCA5 13,465,78

WN2800000 SUCCINIMIDE, 2-ETHYL-2-METHYL-
UPDT:7901 CAS: 77-67-8 MW: 141.19 MOLFM: C7-H11-N-O2
SYN: ASAMID * CAPITUS * CI 266 * EMESIDE * EPILEO PETIT MAL * ETHOSUCCIMIDE * ETHOSUCCINIMIDE * ETHOSUXIDE * ETHOSUXIMIDE * alpha-ETHYL-alpha-METHYLSUCCINIMIDE * 3-ETHYL-3-METHYLPYRROLIDINE-2,5-DIONE * 2-ETHYL-2-METHYLSUCCINIMIDE * ETHYMAL * ETOMAL * ETOSUXIMIDA * H-490 * H 940 * MESENTOL * gamma-METHYL-gamma-ETHYL-SUCCINIMIDE * PEMAL * PEMALIN * PENTINIMID * PETINIMID * PETNIDAN * PM 671 * PYKNOLEPSINUM * RONTON * SIMATIN(E) * SUCCIMAL * SUCCIMITIN * SUXILEP * SUXIMAL * SUXIN * SUXINUTIN * TNETAMID * ZARAONDAN * ZARODAN * ZARONDAN-SAFT * ZARONTIN * ZARTALIN
TXDS: orl-rat LDLo:1820 mg/kg 12VXA5 8,429,68
orl-mus LD50:1750 mg/kg BSCFAS 3,1119,66
orl-mus TDLo:660 mg/kg/(6-16D preg) TFX:TER TXAPA9 40,365,77
ipr-mus LDLo:1372 mg/kg BJPCBM 37,140,69

SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(2-BROMO-4-SULFAMOYLPHENYL)- see: DB0880000
SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(2-CHLORO-4-SULFAMOYLPHENYL)- see: DB1555000
SUCCINIMIDE, 3-ETHYL-3-METHYL-N-(6-CHLORO-4-SULFAMOYL-o-TOLYL)- see: XT3615000
SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(2-FLUORO-4-SULFAMOYLPHENYL)- see: DB2380000
SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(3-FLUORO-4-SULFAMOYLPHENYL)- see: DB2575000
SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(p-SULFAMOYLPHENYL)- see: DB2550000
SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(4-SULFAMOYL-o-TOLYL)- see: XT5784000
SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(p-SULFAMOYL-alpha,alpha,alpha-TRIFLUORO-m-TOLYL)- see: XT5790000

SUCCINIMIDE, 2-ETHYL-2-PHENYL-N-(p-SULFAMOYLPHENYL)- see: DB2589000

WN2809000 SUCCINIMIDE, 2-(m-FLUOROPHENYL)-
UPDT:7908 MW: 193.19 MOLFM: C10-H8-F-N-O2
SYN: 2-(m-FLUOROPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3-FLUOROPHENYL)- (9CI)
TXDS: ipr-mus LD50:465 mg/kg EJMCA5 13,465,78

WN2809200 SUCCINIMIDE, 2-(m-FLUOROPHENYL)-N-METHYL-
UPDT:7908 MW: 207.22 MOLFM: C11-H10-F-N-O2
SYN: 2-(m-FLUOROPHENYL)-N-METHYLSUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3-FLUOROPHENYL)-1-METHYL- (9CI)
TXDS: ipr-mus LD50:540 mg/kg EJMCA5 13,465,78

WN2809500 SUCCINIMIDE, 2-(m-FLUOROPHENYL)-N-(4-MORPHOLINOMETHYL)-
UPDT:7908 MW: 292.34 MOLFM: C15-H17-F-N2-O3
SYN: 2-(m-FLUOROPHENYL)-N-(4-MORPHOLINOMETHYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3-FLUOROPHENYL)-1-(4-MORPHOLINOMETHYL)- (9CI)
TXDS: ipr-mus LD50:436 mg/kg EJMCA5 13,465,78

WN2809700 SUCCINIMIDE, N-(o-HYDROXYBENZYLIDENEIMINO)-2-PHENYL-
UPDT:8003 MW: 294.33 MOLFM: C17-H14-N2-O3
SYN: N-(o-HYDROXYBENZYLIDENEIMINO)-2-PHENYLSUCCINIMIDE
TXDS: ipr-mus LD50:933 mg/kg PHARAT 32,579,77

WN2810000 SUCCINIMIDE, 2-(INDOL-3-YL)-N-(2-MORPHOLINOETHYL)-, HYDROCHLORIDE
UPDT:7901 MW: 363.88 MOLFM: C18-H21-N3-O3 .Cl-H
SYN: 2-(INDOL-3-YL)-N-(2-MORPHOLINOETHYL)SUCCINIMIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:424 mg/kg JMCMAR 9,136,66

WN2815000 SUCCINIMIDE, 2-(INDOL-3-YL)-N-(3-MORPHOLINOPROPYL)-
UPDT:8001 CAS: 3670-97-1 MW: 341.45 MOLFM: C19-H23-N3-O3
SYN: 2-(INDOL-3-YL)-N-(3-MORPHOLINOPROPYL)SUCCINIMIDE
TXDS: ipr-mus LD50:476 mg/kg JMCMAR 9,136,66

WN2817000 SUCCINIMIDE, N-IODO-
UPDT:7901 CAS: 516-12-1 MW: 224.99 MOLFM: C4-H4-I-N-O2
SYN: N-IODOSUCCINIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02815

WN2820000 SUCCINIMIDE, N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)-, MONOSODIUM PHOSPHOROTHIOATE (ester), TRIHYDRATE
UPDT:7907 CAS: 69226-48-8 MW: 358.32 MOLFM: C8-H14-N2-Na-O5-P-S .3H2-O
SYN: ETHANETHIOL, 2-(2-SUCCINIMIDOETHYLAMINO)-, MONOSODIUM PHOSPHATE (ester) TRIHYDRATE * N-(2-(2-MERCAPTOETHYLAMINO)ETHYL)SUCCINIMIDE, MONOSODIUM PHOSPHATE (ester) TRIHYDRATE * 2-(2-SUCCINIMIDOETHYLAMINO)ETHANETHIOL MONOSODIUM PHOSPHATE (ester) TRIHYDRATE * S-2-(2-SUCCINIMIDOETHYLAMINO)ETHYL SODIUM HYDROGEN PHOSPHOROTHIOATE TRIHYDRATE
TXDS: ipr-mus LD50:550 mg/kg JMCMAR 14,350,71

WN2840000 SUCCINIMIDE, N-(3-(2-MERCAPTOETHYLAMINO)PROPYL)-, MONOSODIUM PHOSPHOROTHIOATE (ester), TRIHYDRATE
UPDT:7907 CAS: 69226-49-9 MW: 372.33 MOLFM: C9-H16-N2-Na-O5-P-S .3H2-O
SYN: ETHANETHIOL, 2-(3-SUCCINIMIDOPROPYLAMINO)-, MONOSODIUM PHOSPHATE (ester), TRIHYDRATE * N-(3-(2-MERCAPTOETHYLAMINO)PROPYL)SUCCINIMIDE MONOSODIUM PHOSPHATE (ester) TRIHYDRATE * 2-(3-SUCCINIMIDOPROPYLAMINO)ETHANETHIOL MONOSODIUM PHOSPHATE (ester) TRIHYDRATE * S-2-(3-SUCCINIMIDOPROPYLAMINO)ETHYL SODIUM HYDROGEN PHOSPHOROTHIOATE TRIHYDRATE
TXDS: ipr-mus LD50:700 mg/kg JMCMAR 14,350,71

WN2860000 SUCCINIMIDE, 3-MERCAPTO-N-METHYL-, THIOACETATE
UPDT:7902 CAS: 73927-01-2 MW: 187.23 MOLFM: C7-H9-N-O3-S
SYN: N-METHYL-alpha-(ACETYLTHIO)SUCCINIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05020

WN2870000 SUCCINIMIDE, N-(p-METHOXYBENZYLIDENEIMINO)-2-PHENYL-
UPDT:8003 MW: 308.36 MOLFM: C18-H16-N2-O3
SYN: N-(p-METHOXYBENZYLIDENEIMINO)-2-PHENYLSUCCINIMIDE
TXDS: ipr-mus LD50:925 mg/kg PHARAT 32,579,77

WN2880000 SUCCINIMIDE, N-METHOXY-2-PHENYL-
UPDT:7908 MW: 205.22 MOLFM: C11-H11-N-O3
SYN: N-METHOXY-2-PHENYLSUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-METHOXY-3-PHENYL- (9CI)
TXDS: ipr-mus LD50:639 mg/kg EJMCA5 13,465,78

WN2900000 SUCCINIMIDE, N-(p-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 4166-11-4 MW: 221.29 MOLFM: C11-H11-N-O2-S
SYN: N(p-METHOXYPHENYL)MONOTHIOSUCCINIMIDE * USAF WI-4
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD607-952

WN2920000 SUCCINIMIDE, N-(2-METHYL-3-CHLOROANILINOMETHYL)-
UPDT:7901 CAS: 70269-22-4 MW: 252.72 MOLFM: C12-H13-Cl-N2-O2
SYN: N-(2-METHYL-3-CHLOROANILINOMETHYL)SUCCINIMIDE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00730

SUCCINIMIDE, 2-METHYL-N-(2-CHLORO-4-SULFAMOYLPHENYL)- see: DB1569500

WN2975000 SUCCINIMIDE, 2-METHYLENE-N-(m-NITROPHENYL)-
UPDT:7901 CAS: 4137-12-6 MW: 232.21 MOLFM: C11-H8-N2-O4
SYN: B 720 * NAUGATUCK 720 * N-(3-NITROPHENYL)ITACONIMIDE
TXDS: orl-rat LD50:2500 mg/kg GUCHAZ 5,354,68

WN3000000 SUCCINIMIDE, 2-METHYLENE-N-(m-TOLYL)-
UPDT:7901 CAS: 73927-02-3 MW: 201.24 MOLFM: C12-H11-N-O2
SYN: ITACONIMIDE, N-(3-METHYLPHENYL) * 2-METHYLENE-N-(m-TOLYL)SUCCINIMIDE * N-(3-METHYLPHENYL) ITACONIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03465

WN3150000 SUCCINIMIDE, 2-METHYL-N-(MORPHOLINOMETHYL)-2-PHENYL-
UPDT:7901 CAS: 3780-72-1 MW: 288.38 MOLFM: C16-H20-N2-O3
SYN: 2-METHYL-N-(MORPHOLINOMETHYL)-2-PHENYLSUCCINIMIDE * MORFOLEP
TXDS: unk-mus LD50:200 mg/kg 27ZQAG -,266,72

WN3250000 SUCCINIMIDE, N-METHYL-2-(m-NITROPHENYL)-
UPDT:7908 MW: 234.23 MOLFM: C11-H10-N2-O4
SYN: N-METHYL-2-(m-NITROPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-METHYL-3-(3-NITROPHENYL)- (9CI)
TXDS: ipr-mus LD50:416 mg/kg EJMCA5 13,465,78

WN3325000 SUCCINIMIDE, N-METHYL-2-PHENYL-
UPDT:8008 CAS: 86-34-0 MW: 189.23 MOLFM: C11-H11-N-O2
SYN: FPIMID * FENOSUCCIMIDE * LIFENE * METHYLPHENYLSUCCINIMIDE * 1-METHYL-3-PHENYLPYRROLIDIN-2,5-DIONE * N-METHYL-alpha-PHENYLSUCCINIMIDE * N-METHYL-2-PHENYL-SUCCINIMIDE * MILONTIN * MIROTIN * PHENOSUCCIMIDE * PHENSUXIMIDE * PHENYLSUXIMIDE * PM 324 * 2,5-PYRROLIDINEDIONE, 1-METHYL-3-PHENYL- (9CI) * SUCCITIMAL
TXDS: orl-mus LD50:2070 mg/kg 29ZVAB -,93,69
ipr-mus LD50:402 mg/kg EJMCA5 13,465,78

SUCCINIMIDE, 2-METHYL-2-PHENYL-N-(2-CHLORO-4-SULFAMOYLPHENYL)- see: DB1562000

SUCCINIMIDE, 2-METHYL-2-PHENYL-N-(2-FLUORO-4-SULFAMOYLPHENYL)- see: DB2634700

WN3362000 SUCCINIMIDE, N-METHYL-2-THIO-
UPDT:7908 CAS: 2043-24-5 MW: 129.19 MOLFM: C5-H7-N-O-S
SYN: N-METHYLMONOTHIOSUCCINIMIDE * USAF WI-3
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD607-952
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN3365000 SUCCINIMIDE, N-(MORPHOLINOMETHYL)-2-(m-NITROPHENYL)-
UPDT:7908 MW: 319.25 MOLFM: C15-H17-N3-O5
SYN: N-(MORPHOLINOMETHYL)-2-(m-NITROPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-(4-MORPHOLINOMETHYL)-2-(3-NITROPHENYL)- (9CI)
TXDS: ipr-mus LD50:402 mg/kg EJMCA5 13,465,78

WN3370000 SUCCINIMIDE, N-(4-MORPHOLINYL)METHYL-2-PHENYL-
UPDT:7908 MW: 274.33 MOLFM: C15-H18-N2-O3
SYN: N-(4-MORPHOLINYL)METHYL-2-PHENYLSUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 1-(4-MORPHOLINYL)METHYL-3-PHENYL- (9CI)
TXDS: ipr-mus LD50:531 mg/kg EJMCA5 13,465,78

WN3375000 SUCCINIMIDE, 2-(m-NITROPHENYL)-
UPDT:7908 MW: 220.20 MOLFM: C10-H8-N2-O4
SYN: 2-(m-NITROPHENYL)SUCCINIMIDE * 2,5-PYRROLIDINEDIONE, 3-(3-NITROPHENYL)- (9CI)
TXDS: ipr-mus LD50:455 mg/kg EJMCA5 13,465,78

WN3400000 SUCCINIMIDE, N-PENTYL-
UPDT:7901 CAS: 5332-35-4 MW: 169.23 MOLFM: C9-H15-N-O2
SYN: N-PENTYLSUCCINIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03761

WN3410000 SUCCINIMIDE, 2-PHENYL-N-(4-PYRIDYLMETHYLIDENEIMINO)-
UPDT:8003 MW: 279.32 MOLFM: C16-H13-N3-O2
SYN: 2-PHENYL-N-(4-PYRIDYLMETHYLIDENEIMINO)SUCCINIMIDE
TXDS: ipr-mus LD50:743 mg/kg PHARAT 32,579,77*

WN3445000 SUCCINIMIDE, N-PHENYL-2-THIO-
UPDT:7901 CAS: 4166-09-0 MW: 191.26 MOLFM: C10-H9-N-O-S
SYN: N-PHENYLMONOTHIOSUCCINIMIDE * USAF WI-2
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD607-952

SUCCINIMIDE, 2-PROPYL-N-(p-SULFAMOYLPHENYL)- see: DB3125000

SUCCINIMIDE-SAUBA see: WN2200000

WN3500000 SUCCINIMIDE, THIO-
UPDT:8007 CAS: 4166-00-1 MW: 115.16 MOLFM: C4-H5-N-O-S
SYN: 2-PYRROLIDINONE, 5-THIOXO- * MONOTHIOSUCCINIMIDE * USAF WI-1
TXDS: orl-rat TDLo:29 gm/kg/2W-C TFX:ETA GANNA2 68,397,77
ipr-mus LD50:100 mg/kg NTIS** AD414-344

WN3525000 SUCCINIMIDE, N-(TRICHLOROMETHYLTHIO)-
UPDT:7901 CAS: 5427-83-8 MW: 248.51 MOLFM: C5-H4-Cl3-N-O2-S
SYN: N-(TRICHLOROMETHYLTHIO)SUCCINIMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#00511

WN3535000 SUCCINIMIDE, 2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7908 MW: 227.20 MOLFM: C11-H8-F3-N-O
SYN: 2,5-PYRROLIDINEDIONE, 3-(3-TRIFLUOROMETHYLPHENYL)- (9CI) * 2-(m-TRIFLUOROMETHYLPHENYL)SUCCINIMIDE
TXDS: ipr-mus LD50:252 mg/kg EJMCA5 13,465,78

2-(2-SUCCINIMIDOETHYLAMINO)ETHANETHIOL MONOSODIUM PHOSPHATE (ester) TRIHYDRATE see: WN2820000

S-2-(2-SUCCINIMIDOETHYLAMINO)ETHYL SODIUM HYDROGEN PHOSPHOROTHIDATE TRIHYDRATE see: WN2820000

2-(3-SUCCINIMIDOPROPYLAMINO)ETHANETHIOL MONOSODIUM PHOSPHATE (ester) TRIHYDRATE see: WN2840000

S-2-(3-SUCCINIMIDOPROPYLAMINO)ETHYL SODIUM HYDROGEN PHOSPHOROTHIOATE TRIHYDRATE see: WN2840000

SUCCINOCHLORIMIDE see: UY1000000

SUCCINODINITRILE see: WN3850000

WN3850000 SUCCINONITRILE
UPDT:7908 CAS: 110-61-2 MW: 80.10 MOLFM: C4-H4-N2
SYN: BUTANEDINITRILE * DEPREUIN * s-DICYANOETHANE * DINILE * ETHANE, 1,2-DICYANO- * ETHYLENE CYANIDE * ETHYLENE DICYANIDE * SUCCINIC ACID DINITRILE * SUCCINIC DINITRILE * SUCCINODINITRILE * SUXIL * USAF A-9442
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
unk-dog LDLo:150 mg/kg AIPTAK 3,77,1897
unk-rbt LDLo:36 mg/kg AIPTAK 3,77,1897
unk-pgn LDLo:2200 mg/kg AIPTAK 3,77,1897
scu-frg LDLo:1000 mg/kg AIPTAK 3,77,1897
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRILES recm NTIS**
std-air:TWA 20 mg/m3
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN4000000 SUCCINONITRILE, 2,3-EPOXY-, (-)-(E)-
UPDT:7901 CAS: 69226-50-2 MW: 94.08 MOLFM: C4-H2-N2-O
SYN: (-)-trans-EPOXYSUCCINONITRILE
TXDS: orl-rat LD50:250 mg/kg JMCMAR 6,233,63

WN4025000 SUCCINONITRILE, TETRAMETHYL-
UPDT:7901 CAS: 3333-52-6 MW: 136.22 MOLFM: C8-H12-N2
SYN: TETRAMETHYLSUCCINONITRILE
TXDS: ihl-rat LCLo:60 ppm/2H DTLVS* 3,254,71
orl-rat LDLo:25 mg/kg DTLVS* 3,254,71
ihl-mus LCLo:125 mg/m3/3.5H DTLVS* 3,254,71
ivn-mus LD50:18 mg/kg CSLNX* NX#00002
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 ppm (skin) DTLVS* 4,394,80
REGS: OSHA STANDARD-air:TWA 3 mg/m3 (skin) (SCP-K) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO NITRILES recm NTIS**
std-air:CL 6 mg/m3/15M
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S155

4'-SUCCINOYLAMINO-2,3'-DIMETHYLAZOBENZENE see: WM3825000

SUCCINOYL CHLORIDE see: WN4900000

SUCCINOYLCHOLINE see: GA7000000

SUCCINOYLCHOLINE CHLORIDE see: GA2360000

2-(1-(SUCCINOYLOXY)ETHYL)-3-METHYL-5-(2-OXO-2,5-DIHYDRO-4-FURYL)BENZO(b)FURAN see: WM9700000

4'-SUCCINYLAMINO-2,3'-DIMETHYLAZOBENZOL see: WM3825000

SUCCINYL-ASTA see: GA2360000

SUCCINYLBISCHOLINE see: GA7000000

SUCCINYL BISCHOLINE CHLORIDE see: GA2360000

WN4900000 SUCCINYL CHLORIDE
UPDT:7908 CAS: 543-20-4 MW: 154.98 MOLFM: C4-H4-Cl2-O2
SYN: SUCCINIC ACID DICHLORIDE * SUCCINIC CHLORIDE * SUCCINOYL CHLORIDE * SUCCINYL DICHLORIDE
TXDS: ipr-mus LD50:62 mg/kg CBCCT* 4,111,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WN4950000 SUCCINYL CHLORIDE, METHYLENE
UPDT:7901 CAS: 1931-60-8 MW: 166.99 MOLFM: C5-H4-Cl2-O2
SYN: ITACONYL CHLORIDE * 2-METHYLENESUCCINYL CHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02912

SUCCINYL CHOLINE see: GA7000000

SUCCINYLCHOLINE CHLORIDE see: GA2360000

SUCCINYLCHOLINE DICHLORIDE see: GA2360000

SUCCINYLCHOLINE, HYDROCHLORIDE see: GA2360000

SUCCINYLCHOLINE IODIDE see: GA5250000

SUCCINYL DICHLORIDE see: WN4900000

SUCCINYLDICHOLINE see: GA7000000

SUCCINYLDICHOLINE CHLORIDE see: GA2360000

SUCCINYLDICHOLINE IODIDE see: GA5250000

O,O-SUCCINYLDICHOLINE IODIDE see: GA5250000

SUCCINYLDIOXYDIETHYLENEBIS(ADAMANTYLDIMETHYLAMMONIUM) DIIODIDE see: BS4320500

SUCCINYLFORTE see: GA2360000

WN5800000 SUCCINYLNITRILE
UPDT:7901 CAS: 63979-84-0 MW: 136.12 MOLFM: C6-H4-N2-O2
TXDS: scu-rbt LDLo:36 mg/kg AIPTAK 3,77,1897
scu-frg LDLo:1000 mg/kg AIPTAK 3,77,1897

SUCCINYL OXIDE see: WN0875000

SUCCINYL PEROXIDE see: UF2031000

2-(N(sup 4)-SUCCINYLSULFANILAMIDO)THIAZOLE HYDRATE see: WM4770000

SUCCINYLSULFATHIAZOLE MONOHYDRATE see: WM4770000

SUCCITIMAL see: WN3225000

SUCKER PLUCKER see: RH6560000

SUCKER-STUFF see: UR5950000

SUCOL B see: EK0525000

SUCOSTRIN see: GA2360000

SUCOSTRIN CHLORIDE see: GA2360000

SUCRA see: DE4550000

SUCRAPHEN see: DO7525000

SUCRE EDULCOR see: DE4200000

SUCRETS see: VH1575000

SUCRETTE see: DE4200000

SUCROFER see: NO7700000

SUCROL see: YT2275000

SUCROSA see: GV7350000

WN6500000 SUCROSE
UPDT:8010 CAS: 57-50-1 MW: 342.34 MOLFM: C12-H22-O11
SYN: BEET SUGAR * CANE SUGAR * CONFECTIONER'S SUGAR * FRUCTOFURANOSIDE, alpha-D-GLUCOPYRANOSYL beta-D * beta-D-FRUCTOFURANOSIDE, alpha-D-GLUCOPYRANOSYL * GLUCOPYRANOSIDE, beta-D-FRUCTOFURANOSYL alpha-D * alpha-D-GLUCOPYRANOSYL beta-D-FRUCTOFURANOSIDE * (alpha-D-GLUCOSIDO)-beta-D-FRUCTOFURANOSIDE * GRANULATED SUGAR * NCI-C56597 * ROCK CANDY * SACCHAROSE * SACCHARUM * SUGAR
TXDS: orl-rat LD50:29700 mg/kg TXAPA9 7,609,65
orl-dom LDLo:40 gm/kg NAREA4 30,503,60
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLWS* -,27,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SUCROSE, POLYALLYL ETHER, polymer with ACRYLIC ACID see: AT4725000

SUCRUN 7 see: GV7350000

SUDAFED see: UL5800000

SUDAFED see: UL5950000

SUDAN 1 see: QL4900000

SUDAN 2 see: QL5850000

SUDAN I see: QL4900000

SUDAN II see: QL5850000

SUDAN III see: QK4250000

SUDAN IV see: QL5775000

SUDAN AX see: QL5850000

SUDAN BLACK B see: SD4431500

SUDAN BROWN RR see: ST2900000

SUDAN BROWN YR see: ST2900000

SUDAN G see: QK4250000

SUDAN G III see: QK4250000

SUDAN III (G) see: QK4250000

SUDAN GG see: BX7350000

SUDAN GREEN 4B see: CB5775000

SUDAN J see: QL4900000

SUDAN ORANGE see: QL5850000

SUDAN ORANGE R see: QL4900000

SUDAN ORANGE RA see: QL4900000

SUDAN ORANGE RA NEW see: QL4900000
SUDAN ORANGE RPA see: QL5850000
SUDAN ORANGE RRA see: QL5850000
SUDAN P see: QL5775000
SUDAN P III see: QK4250000
SUDAN RED see: QL5850000
SUDAN RED III see: QK4250000
SUDAN RED 7B see: QM2850000
SUDAN RED 4BA see: QL5775000
SUDAN RED BB see: QL5775000
SUDAN RED BBA see: QL5775000
SUDAN RED IV see: QL5775000
SUDANROT 7B see: QM2850000
SUDAN SCARLET 6G see: QL5850000
SUDAN X see: QL5850000
SUDAN YELLOW see: BX7350000
SUDAN YELLOW GG see: BX7350000
SUDAN YELLOW GGA see: BX7350000
SUDAN YELLOW R see: BY8225000
SUDAN YELLOW RA see: BY8225000
SUDAN YELLOW RRA see: XU8800000
SU 4885 DITARTRATE see: UC3060000
SUESSETTE see: GV7350000
SUESTAMIN see: GV7350000
SUFFIX see: UE7350000
SUFFIX 25 see: UE7350000
SUFOSFAMIDE see: KK1580000
SUGAI BRILLIANT SCARLET 3R see: QJ6530000
SUGAI CHRYSOIDINE see: ST3380000
SUGAI CONGO RED see: QK1400000
SUGAI TARTRAZINE see: UQ6400000
SUGANYL see: WO8575000
SUGAR see: WN6500000
SUGAR, GRAPE see: LZ6600000
SUGARIN see: GV7350000
SUGAR OF LEAD see: AI5250000
SUGARON see: GV7350000
SU-198 HYDROCHLORIDE see: AD0700000
SU 8842 HYDROCHLORIDE see: ZG1050000
SUISYNCHRON see: EC1490000
SULAMYD see: AC8450000
SULAMYD SODIUM see: AC8480000
SUL ANILINOVA (Czech) see: CY0875000
SULBENICILLIN see: XH9890000
SULBIO see: WO9100000
SULCOLON see: VO6250000
SULFABENZAMIDE see: CV5802500
SULFABENZID see: CV5802500
SULFABENZIDE see: CV5802500
SULFABENZOYLAMIDE see: CV5802500
SULFABENZPYRAZINE see: WP2100000
SULFABID see: DA9520000
SULFABUTIN see: WO9150000
SULFACET see: AC8450000
SULFACETAMIDE see: AC8450000
SULFACETAMIDE, SODIUM see: AC8480000
SULFACETAMIDE, SODIUM SALT see: AC8480000
SULFACETIL see: TH8575000
SULFACETIMIDE see: AC8450000
SULFACID BRILLIANT BLUE 6J see: BP6830000
SULFACID BRILLIANT GREEN 1B see: BQ4375000
SULFACID LIGHT ORANGE J see: QJ6500000

WN9535000 SULFACOMBIN
DEA:Mixture of SULFAMERAZINE (26%), SULFADIAZINE (37%) and SULFATHIAZOLE (37%) (ACRAAX 37,258,52)
UPDT:7907 CAS: 38098-06-1
TXDS: par-rat TDLo:400 mg/kg TFXETA ACRAAX 37,258,52

SULFACOX see: WP2100000
SULFACTIN see: UB2625000
SULFACYL see: AC8450000
SULFACYL SODIUM see: AC8480000
SULFACYL SODIUM SALT see: AC8480000
SULFACYL SOL see: AC8480000
SULFACYL SOLUBLE see: AC8480000
SULFADENE see: DL6475000
SULFADIAMINE see: AE7175000
SULFADIAZENE see: WP1925000
SULFADIAZINE see: WP1925000
[redacted] SALT see: XJ4200000
[redacted]
[redacted] (German) see: WO8712000
[redacted] (German) see: WO8835000
[redacted]
SULFADIMETHYLISOXAZOLE see: WO9100000
SULFADIMETHYLOXAZOLE see: WO9150000
SULFADIMETHYLPYRIMIDINE see: WO9275000
4-SULFA-2,6-DIMETHYLPYRIMIDINE see: WO9270000
SULFADIMETINE see: WO9275000
SULFADIMETINE see: WO9270000
SULFADIMEZINE see: WO9275000
SULFADIMIDINE see: WO9275000
SULFADINE see: WO9275000
SULFADOXINE see: DA9500000
SULFAETHYLTHIAZOLE SODIUM see: WO9625000
SULFAFURAZOL see: WO9100000
SULFAFURAZOLE see: WO9100000
SULFAGUANIDINE see: WO8575000
SULFAGUINE see: WO8575000
SULFAISODIMERAZINE see: WO9270000
SULFA-ISODIMERAZINE see: WO9275000
SULFAISODIMIDINE see: WO9275000
SULFAISODIMIDINE see: WO9270000
SULFAISOXAZOLE see: WO9100000
SULFALAR see: WO9100000
SULFALENE see: WP0175000
SULFALEX see: WP0400000
SULFALINE see: WP2100000
SULFALLATE see: EZ5075000
SULFALONE see: XN0700000
SULFAMATE see: WO6125000
SULFAMERADINE see: WP0750000
SULFAMERAZIN see: WP0750000
SULFAMETER see: WP0525000
SULFAMETHALAZOLE see: WP0700000
SULFAMETHAZINE see: WO9275000
SULFAMETHAZINE SODIUM SALT see: WA2350000
SULFAMETHIAZINE see: WO9275000
SULFAMETHIN see: WO9275000
SULFAMETHIN see: WO9270000
SULFAMETHIZOL see: WP0875000
SULFAMETHIZOLE see: WP0875000
SULFAMETHOPYRAZINE see: WP0175000
SULFAMETHOXAZOLE see: WP0700000
SULFAMETHOXINE see: WP0525000
SULFAMETHOXYDIAZINE see: WP0525000
SULFAMETHOXYDIN see: WP0525000
SULFAMETHOXYPYRAZINE see: WP0175000
3-SULFA-6-METHOXYPYRIDAZINE see: WP0400000
SULFAMETHOXYPYRIDAZINE see: WP0400000
SULFAMETHOXYPYRIMIDINE see: WP0525000
SULFA-5-METHOXYPYRIMIDINE see: WP0525000
SULFA-5-METHYLDIAZINE see: WP0525000
SULFAMETHYLDIAZINE see: WP0750000
SULFAMETHYLISOXAZOLE see: WP0700000
SULFAMETHYLIZOLE see: WP0875000
SULFAMETHYLTHIADIAZOLE see: WP0875000
SULFAMETHYLTHIAZOLE SODIUM see: WP1050000
SULFAMETHYLTHIAZOLE, SODIUM SALT see: WP1050000
SULFAMETIN see: WP0525000
SULFAMETOPYRAZINE see: WP0175000
SULFAMETORINE see: WP0525000
SULFAMETOXIPIRIDAZINE see: WP0400000
SULFAMETOXIPIRIMIDINE see: WP0525000
SULFAMETOXYPYRIDAZIN (German) see: WP0175000
SULFAMEZATHINE see: WO9275000

WO5950000 SULFAMIC ACID
UPDT:7908 CAS: 5329-14-6 MW: 97.10 MOLFM: H3-N-O3-S
SYN: AMIDOSULFONIC ACID * AMIDOSULFURIC ACID * AMINOSULFONIC ACID * KYSELINA AMIDOSULFONOVA (Czech) * KYSELINA SULFAMINOVA (Czech) * SULFAMIDIC ACID * SULPHAMIC ACID
IRDS: skn-hmn 4%/5D-I MLD JIHTAB 25,26,43
skn-rbt 500 mg/24H SEV 28ZPAK -,18,72
eye-rbt 20 mg MOD JIHTAB 25,26,43
eye-rbt 250 ug/24H SEV 28ZPAK -,18,72
TXDS: orl-rat LDLo:1600 mg/kg GUCHAZ 6,473,73
ipr-rat LDLo:100 mg/kg JIHTAB 25,26,43
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,135,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WO5965000 SULFAMIC ACID, 2-AMINOETHYL ESTER
UPDT:7901 CAS: 10042-77-0 MW: 140.18 MOLFM: C2-H8-N2-O3-S
TXDS: orl-rat LD50:7460 mg/kg AIHAAP 23,95,62
skn-rbt LD50:14 gm/kg AIHAAP 23,95,62

SULFAMIC ACID, N,N-BIS(2-CHLOROETHYL)-, HYDRAZIDE see: MV9700000

WO5966000 SULFAMIC ACID, N,N-BIS(2-CHLOROETHYL)-, METHYL ESTER
UPDT:8003 MW: 236.13 MOLFM: C5-H11-Cl2-N-O3-S
SYN: N,N-BIS-(2-CHLORAETHYL)-SULFAMIDSAURE-METHYLESTER (German) * N,N-BIS(2-CHLOROETHYL)SULFAMIC ACID METHYL ESTER
TXDS: scu-rat LD50:250 mg/kg ARZNAD 12,1119,62

WO5966500 SULFAMIC ACID, N,N-BIS(2-CHLOROETHYL)-, PHENYL ESTER
UPDT:8003 MW: 298.20 MOLFM: C10-H13-Cl2-N-O3-S
SYN: N,N-BIS-(2-CHLORAETHYL)-SULFAMIDSAURE-PHENYLESTER (German) * N,N-BIS(2-CHLOROETHYL)SULFAMIC ACID PHENYL ESTER
TXDS: scu-rat LD50:600 mg/kg ARZNAD 12,1119,62

SULFAMIC ACID, CYCLOHEXYL- (9CI) see: GV6950000

WO5966700 SULFAMIC ACID, N,N-DICYCLOHEXYL-
UPDT:8012 MW: 261.42 MOLFM: C12-H23-N-O3-S
SYN: DICYCLOHEXYLAMINE SULPHATE
MTDS: cyt-hmn:leu 10 umol/L/5H MUREAV 39,1,76

WO5967000 SULFAMIC ACID, N,N-DIMETHYL-, o-AMINOPHENYL ESTER
UPDT:7902 CAS: 73927-03-4 MW: 216.28 MOLFM: C8-H12-N2-O3-S
SYN: o-AMINOPHENYL DIMETHYLSULFAMATE * N,N-DIMETHTLSULFAMIC ACID o-AMINOPHENYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05117

WO5970000 SULFAMIC ACID, N,N-DIMETHYL-, ESTER with 5-BUTYL-2-ETHYLAMINO-6-METHYLPYRIMIDIN-4-OL
UPDT:7906 MW: 316.47 MOLFM: C13-H24-N4-O3-S
SYN: 2-AETHYLAMINO-5-BUTYL-6-YL-DIMETHYLSULFAMAT (German) * BUPIRIMATE * 5-BUTYL-2-ETHYLAMINO-6-METHYLPYRIMIDIN-4-YL DIMETHYLSULPHAMATE * NIMROD * PP588
TXDS: orl-rat LD50:4000 mg/kg 85ARAE 4,115,76
orl-mus LD50:4000 mg/kg 85DPAN -,-,71/76
orl-gpg LD50:4000 mg/kg 85DPAN -,-,71/76

SULFAMIC ACID, N,N-DIMETHYL-, p-PROPIONAMIDOPHENYL ESTER see: UE5093500

WO5980000 SULFAMIC ACID, DIPHENYL-, BARIUM SALT
UPDT:7901 CAS: 63979-85-1
SYN: BARIUM DIPHENYLAMINE SULFAMATE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

WO6000000 SULFAMIC ACID, METHYL-, (HEXAHYDROAZEPINOCARBONYLMETHYL) ESTER
UPDT:7901 CAS: 51068-60-1 MW: 230.35 MOLFM: C9-H18-N2-O4-S
SYN: BAS-46100H * 1-(O-(METHYLSULFAMOYL)GLYCOLOYL)HEXAHYDROAZEPINE
TXDS: orl-rat LD50:2040 mg/kg 85ARAE 2,210,77

WO6125000 SULFAMIC ACID, MONOAMMONIUM SALT
UPDT:7908 CAS: 7773-06-0 MW: 114.14 MOLFM: H2-N-O3-S.H4-N
SYN: AMCIDE * AMICIDE * AMMAT * AMMATE * AMMATE X * AMMONIUM AMIDOSULFONATE * AMMONIUM AMIDOSULPHATE * AMMONIUM SULFAMATE * AMMONIUM SULPHAMATE * AMMONIUMSALZ DER AMIDOSULFONSAURE (German) * AMS * IKURIN * MONOAMMONIUM SULFAMATE * SULFAMATE * SULFAMINSAURE (German)
TXDS: orl-rat LD50:1600 mg/kg WRPCA2 9,119,70
ipr-rat LDLo:800 mg/kg JIHTAB 25,26,43
orl-mus LD50:3100 mg/kg GTPZAB 7(5),56,63
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,17,80
REGS: OSHA STANDARD-air:TWA 15 mg/m3 (SCP:W) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S348#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WO6200000 SULFAMIC ACID, 2,2,2-TRICHLOROETHYL ESTER
UPDT:7901 CAS: 69226-51-3 MW: 228.48 MOLFM: C2-H4-Cl3-N-O3-S
TXDS: orl-rat LD50:5000 mg/kg MECHAN 6,223,63

WO6250000 SULFAMIDE, N,N'-BIS(4'-AMINO(1,1'-BIPHENYL)-4-YL)-
UPDT:8002 CAS: 63980-01-8 MW: 430.56 MOLFM: C24-H22-N4-O2-S

TXDS: ipr-mus LD50:200 mg/kg CURL** -,75,62

WD6260000 SULFAMIDE, N,N-BIS(2-CHLOROETHYL)-
UPDT:8003 MW: 221.12 MOLFM: C4-H10-Cl2-N2-O2-S
SYN: N,N-BIS-(2-CHLORAETHYL)-SULFURYLAMID (German)
TXDS: scu-rat LD50:30 mg/kg ARZNAD 12,1119,62

WD6270000 SULFAMIDE, N,N-BIS(2-CHLOROETHYL)-N',N'-DIETHYL-
UPDT:8007 MW: 277.24 MOLFM: C8-H18-Cl2-N2-O2-S
SYN: N,N-BIS-(2-CHLOROAETHYL)-N',N'-DIAETHYL-SULFURYLAMID (German)
TXDS: scu-rat LD50:200 mg/kg ARZNAD 12,1119,62

WD6280000 SULFAMIDE, N-(5-(2-(CYCLOPROPYLAMINO)(1-HYDROXYETHYL))(2-HYDROXYPHENYL)-N',N'-DIMETHYL-, HYDROCHLORIDE
UPDT:8003 MW: 351.89 MOLFM: C13-H21-N3-O4-S .Cl-H
TXDS: ipr-mus LD50:90 mg/kg JMCMAR 19,626,76

WD6300000 SULFAMIDE, N-(2,4-DICHLOROBENZYL)-N-METHYL-
UPDT:7901 CAS: 4960-47-8 MW: 269.16 MOLFM: C8-H10-Cl2-N2-O2-S
SYN: N-METHYL-N-(2,4-DICHLOROBENZYL)SULFAMIDE * SAH 1462
TXDS: orl-rat LD50:2350 mg/kg FEPRA7 24,134,65
ipr-rat LD50:430 mg/kg FEPRA7 24,134,65
orl-mus LD50:1180 mg/kg FEPRA7 24,134,65
ipr-mus LD50:492 mg/kg FEPRA7 24,134,65

WD6475000 SULFAMIDE, N-((DICHLOROFLUOROMETHYL)THIO)-N',N'-DIMETHYL-N-PHENYL-
UPDT:8008 CAS: 1085-98-9 MW: 333.24 MOLFM: C9-H11-Cl2-F-N2-O2-S2
SYN: ANILINE, N-((DICHLOROFLUOROMETHYL)THIO)-N-((DIMETHYLAMINO)SULFONYL)- * BAY 47531 * DICHLOFLUANID * DICHLOFLUANIDE * N-(DICHLOR-FLUOR-METHYL-THIO)-N',N'-DIMETHYL-N-PHENYL-SCHWEFEL-SAEUREDIAMID (German) * 1,1-DICHLORO-N-((DIMETHYLAMINO)SULFONYL)-1-FLUORO-N-PHENYLMETHANE SULFENAMIDE * N-(DICHLOROFLUOROMETHYLTHIO)-N',N'-DIMETHYL-N-PHENYLSULFAMIDE * N,N-DIMETHYL-N'-PHENYL-N'-FLUORODICHLOROMETHYLTHIOSULFAMIDE * ELVARON * EPAREN * EUPAREN * EUPARENE * KU 13-032-C * RUE 13032c
MTDS: mrc-bcs 1 ug/disc/24H MUREAV 40,19,76
TXDS: orl-rat LD50:500 mg/kg WRPCA2 9,119,70
skn-rat LD50:1000 mg/kg GUCHAZ 6,179,73
unk-rat LD50:500 mg/kg 30ZDA9 -,264,71

WD6560000 SULFAMIDE, N-((DICHLOROFLUOROMETHYL)THIO)-N',N'-DIMETHYL-N-(p-TOLYL)-
UPDT:8005 CAS: 731-27-1 MW: 347.27 MOLFM: C10-H13-Cl2-F-N2-O2-S2
SYN: BAY 5212 * BAY 49854 * BAYER 49854 * N'-DICHLOROFLUOROMETHYLTHIO-N,N-DIMETHYL-N'-(4-TOLYL)SULFAMIDE * N,N-DIMETHYL-N-(4-TOLYL)-N-((DICHLORFLUOR-METHYLTHIO)-SULFAMIDE * N,N-DIMETHYL-N'-(4-TOLYL)-N'-((DICHLORFLUORMETHYLTHIO)-SULFAMID (German) * EUPAREN M * KUE 13183b * TOLYLFLUANID
TXDS: orl-rat LD50:1000 mg/kg GUCHAZ 6,503,73
skn-rat LD50:500 mg/kg GUCHAZ 6,503,73
orl-rbt LD50:500 mg/kg 28ZEAL 5,225,76
orl-gpg LD50:250 mg/kg 85DPAN -,-,71,76
orl-brd LD50:1000 mg/kg 28ZEAL 5,223,76

WD6570000 SULFAMIDE, N,N-ETHYLENEBIS(N',N'-BIS(2-CHLOROETHYL)-
UPDT:8003 MW: 468.28 MOLFM: C10-H22-Cl4-N4-O4-S2
SYN: N,N'-DI-(BIS-(2-CHLORAETHYL)-SULFAMYL)-AETHYLENDIAMIN (German)
TXDS: scu-rat LD50:5 gm/kg ARZNAD 12,1119,62

WD6580000 SULFAMIDE, N,N-HEXAMETHYLENEBIS(N',N'-BIS(2-CHLOROETHYL)-
UPDT:8003 MW: 524.40 MOLFM: C14-H30-Cl4-N4-O4-S2
SYN: N,N'-DI-(BIS-(2-CHLOROAETHYL)-SULFAMYL)-HEXAMETHYLENDIAMIN (German)
TXDS: scu-rat LD50:1000 mg/kg ARZNAD 12,1119,62

WD6590000 SULFAMIDE, N,N,N',N'-TETRABIS(2-CHLOROETHYL)-
UPDT:8003 MW: 346.12 MOLFM: C8-H16-Cl4-N2-O2-S
SYN: N,N,N',N'-TETRA-(2-CHLORAETHYL)-SULFURYLAMID (German) * N,N,N',N'-TETRABIS(2-CHLOROETHYL)SULFAMIDE
TXDS: scu-rat LD50:100 mg/kg ARZNAD 12,1119,62

SULFAMIDIC ACID see: WO5950000
p-SULFAMIDOANILINE see: WO8400000
SULFAMIDYL see: WO8400000
SULFAMINE see: WO8400000
SULFAMINSAURE (German) see: WO6125000
SULFAMOXOLE see: WO9150000
2-SULFAMOYLBENZOIC ACID METHYL ESTER see: DH6830000

WO7185000 SULFAMOYL CHLORIDE, N,N-BIS(2-CHLOROETHYL)-
UPDT:8003 MW: 240.54 MOLFM: C4-H8-Cl3-N-O2-S
SYN: N,N-BIS-(2-CHLORAETHYL)-SULFAMIDSAURECHLORID (German) * N,N-BIS(2-CHLOROETHYL)SULFAMOYL CHLORIDE
TXDS: scu-rat LD50:170 mg/kg ARZNAD 12,1119,62

2-SULFAMOYL-4,4'-DIAMINODIPHENYLSULFONE see: OY2200000

WO7190000 SULFAMOYL FLUORIDE, N,N-DIMETHYL-
UPDT:7901 CAS: 354-66-9 MW: 127.15 MOLFM: C2-H6-F-N-O2-S
SYN: N,N-DIMETHYLSULFAMYL FLUORIDE * SULFAMYL FLUORIDE, N,N-DIMETHYL-
TXDS: unk-mus LD50:159 mg/kg 11FYAN 3,85,63

1-p-SULFAMOYLPHENYLBIGUANIDE HYDROCHLORIDE see: WO8576000
5-(p-SULFAMOYLPHENYL) O,O-DIETHYLPHOSPHORODITHIOATE see: TD8275000
2-(p-SULFAMOYLPHENYL)-TETRAHYDRO-2H-1,2-THIAZINE 1,1-DIOXIDE see: DB3150000
5-(p-SULFAMOYLPHENYL)-1H-1,2,4-TRIAZOLE see: XZ5264000
5-(p-SULFAMOYLPHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL see: XZ5358000
N-(3-SULFAMOYL-2,6-XYLYL)ANTHRANILIC ACID see: CB4025000
N-SULFAMYLBENZAMIDE see: CV5802500
SULFAMYL FLUORIDE, N,N-DIMETHYL- see: WO7190000
SULFAMYLON see: XT5425000
SULFAMYLON HYDROCHLORIDE see: XT5425000
7-SULFAMYL-6-TRIFLUOROMETHYL-3,4-DIHYDRO-1,2,4-BENZOTHIADIAZINE 1,1-DIOXIDE see: DK9625000
SULFAN see: WT4830000
SULFANA see: WO8400000
SULFANALONE see: WO8400000
SULFAN BLUE see: BP6830000
SULFANIL see: WO8400000
SULFANILACETAMIDE see: AC8450000

WO8400000 SULFANILAMIDE
UPDT:8004 CAS: 63-74-1 MW: 172.22 MOLFM: C6-H8-N2-O2-S
SYN: ALBEXAN * ALBOSAL * AMBESIDE * p-AMINOBENZENESULFAMIDE * p-AMINOBENZENESULFONAMIDE * 4-AMINOBENZENESULFONAMIDE * p-AMINOPHENYLSULFONAMIDE * 4-AMINOPHENYLSULFONAMIDE * p-ANILINESULFONAMIDE * ANILINE-p-SULFONIC AMIDE * ANTISTREPT * ASTREPTINE * ASTROCID * BACTERAMID * BACTESID * BENZENESULFONAMIDE, p-AMINO- * COLLOMIDE * COLSULANYDE * COPTICIDE * DESEPTYL * DIPRON * ERGASEPTINE * ERYSIPAN * ESTREPTOCIDA * F 1162 * 1162 F * FOURNEAU 1162 * GERISON * GOMBARDOL * LUSIL * LYSOCOCCINE * NEOCOCCYL * ORGASEPTINE * PABS * PRONTALBIN * PRONTOSIL ALBUM * PRONTOSIL I * PRONTOSIL WHITE * PRONTYLIN * PSONZIN ALBUM * PROSEPTAL * PROSEPTINE * PROSEPTOL * PYSOCOCCINE * RUBIAZOL A * SANAMID * SEPTAMIDE ALBUM * SEPTANILAM * SEPTINAL * SEPTOLIX * SEPTOPLEX * SEPTOPLIX * STOPTON ALBUM * STRAMID * STREPAMIDE * STREPSAN * STREPTAGOL * STREPTAMID * STREPTASOL * STREPTOCID ALBUM * STREPTOCIDE WHITE * STREPTOCLASE * STREPTOCOM * STREPTOL * p-SULFAMIDOANILINE * STREPTON * STREPTOSIL * STREPTOZOL * STREPTOZONE * STREPTROCIDE * SULFAMIDYL * SULFAMINE * SULFANA * SULFANALONE * SULFANIL * SULFOCIDINE * SULFONAMIDE * SULFONAMIDE P * SULPHANILAMIDE * THERAPOL * WHITE STREPTOCIDE
MTDS: mmo-sat 10 uL/plate ANYAA9 76,475,58
mmo-esc 50 ug/disc APMBAY 6,23,58
TXDS: scu-rat TDLo:135 mg/kg/9W-I TFX:CAR PSEBAA 68,330,48
orl-mus LD50:3700 mg/kg JOURAA 47,183,42
ipr-mus LD50:930 mg/kg KMFZAN 10(12),39,76
scu-mus LDLo:2500 mg/kg JAMAAP 110,252,38
ivn-mus LD50:621 mg/kg JPETAB 79,127,43
orl-dog LD50:2000 mg/kg PCOC** -,1079,66
orl-rbt LD50:2000 mg/kg JAMAAP 110,252,38
REVIEW: TOXICOLOGY REVIEW JMSHAO 10,343,43
REVIEW: TOXICOLOGY REVIEW PCNAAB 8,413,61
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,136,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFANILAMIDE, N(sup 1)-ACETYL- see: AC8450000

WO8575000 SULFANILAMIDE, N(sup 1)-AMIDINO-
UPDT:7908 CAS: 57-67-0 MW: 214.27 MOLFM: C7-H10-N4-O2-S
SYN: ABIGUANIL * N(sup 1)-AMIDINOSULFANILAMIDE * p-AMINOBENZENESULFONYLGUANIDINE * N-p-AMINOBENZENESULPHONYLGUANIDINE MONOHYDRATE * ATERIAN * GANIDAN * GUAMIDE * GUANICIL * GUANIDAN * GUANIDINE, SULFANILYL- * N(sup 1)-GUANYLSULFANILAMIDE * RESULFON * RP 2275 * RUOCID * SUGANYL * SULFAGUANIDINE * SULFAGUINE * SULFANILGUANIDINE * SULFANILYLGUANIDINE * SULFOGUANIDINE * SULFOGUENIL * SULFOQUANIDINE * SULGIN
TXDS: ipr-mus LDLo:500 mg/kg JHHBAI 67,163,40
REVIEW: TOXICOLOGY REVIEW JMSHAO 10,343,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WO8576000 SULFANILAMIDE, N(sup 4)-(AMIDINOAMIDINO)-, HYDROCHLORIDE
UPDT:7906 CAS: 73927-04-5 MW: 293.78 MOLFM: C8-H12-N6-O2-S .Cl-H
SYN: BIGUANIDE, 1-p-SULFAMOYLPHENYL-, HYDROCHLORIDE * 1-p-SULFAMOYLPHENYLBIGUANIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:774 mg/kg JMCMAR 10,521,67

WO8578000 SULFANILAMIDE, N(sup 4)-(AMIDINOCARBAMOYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73927-05-6 MW: 293.76 MOLFM: C8-H11-N5-O3-S .Cl-H
SYN: 1-AMIDINO-3-p-SULFAMOYLPHENYLUREA HYDROCHLORIDE
TXDS: ipr-mus LD50:4000 mg/kg JMCMAR 10,521,67

SULFANILAMIDE, N(sup 1)-BENZOYL- see: CV5802500

WO8590000 SULFANILAMIDE, N(sup 4),N(sup 4)-BIS(2-BROMOETHYL)-
UPDT:7901 CAS: 955-79-3 MW: 386.14 MOLFM: C10-H14-Br2-N2-O2-S
SYN: N(sup 4),N(sup 4)-BIS(2-BROMOETHYL)SULFANILAMIDE
TXDS: ipr-rat LD50:286 mg/kg JMCMAR 8,167,65
ipr-mus LD50:215 mg/kg JMCMAR 8,167,65

WO8600000 SULFANILAMIDE, N(sup 4),N(sup 4)-BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 2045-41-2 MW: 297.22 MOLFM: C10-H14-Cl2-N2-O2-S
SYN: N(sup 4),N(sup 4)-BIS(2-CHLOROETHYL)SULFANILAMIDE
TXDS: ipr-rat LD50:336 mg/kg JMCMAR 8,167,65
ipr-mus LD50:410 mg/kg JMCMAR 8,167,65

SULFANILAMIDE, N',N'-BIS(CYANOETHYL)BENZENE see: DB0525000

WO8710000 SULFANILAMIDE, N(sup 4), N(sup 4)-BIS(2-IODOETHYL)-
UPDT:7901 CAS: 1669-83-6 MW: 480.12 MOLFM: C10-H14-I2-N2-O2-S
SYN: N(sup 4),N(sup 4)-BIS(2-IODOETHYL)SULFANILAMIDE
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 8,167,65

WO8712000 SULFANILAMIDE, N(sup 1)-(5-BROMO-2,6-DIMETHYL-4-PYRIMIDINYL)-
UPDT:7907 CAS: 4015-19-4 MW: 357.26 MOLFM: C12-H13-Br-N4-O2-S
SYN: N(sup 1)-(5-BROMO-2,6-DIMETHYL-4-PYRIMIDINYL)SULFAMILAMIDE * Br-SA III * 4-SULFA-2,6-DIMETHYL-5-BROMPYRIMIDIN (German)
TXDS: ivn-mus LD50:319 mg/kg ARZNAD 16,1134,66

WO8720000 SULFANILAMIDE, N(sup 4)-(2-BROMOETHYL)-N(sup 4)-(2-BROMOPROPYL)-
UPDT:7901 CAS: 1421-00-7 MW: 400.17 MOLFM: C11-H16-Br2-N2-O2-S
SYN: N(sup 4)-(2-BROMOETHYL)-N(sup 4)-(2-BROMOPROPYL)SULFANILAMIDE
TXDS: ipr-rat LD50:35 mg/kg JMCMAR 8,167,65
ipr-mus LD50:54 mg/kg JMCMAR 8,167,65

SULFANILAMIDE, N(sup 4)-(o-CARBOXYBENZOYL)-N'-2-THIAZOLYL- see: TM8575000

WO8835000 SULFANILAMIDE, N(sup 1)-(5-CHLORO-2,6-DIMETHYL-4-PYRIMIDINYL)-
UPDT:7907 CAS: 4015-18-3 MW: 312.80 MOLFM: C12-H13-Cl-N4-O2-S
SYN: N(sup 1)-(5-CHLORO-2,6-DIMETHYL-4-PYRIMIDINYL)SULFANILAMIDE * Cl-SA III * 4-SULFA-2,6-DIMETHYL-5-CHLORPYRIMIDIN (German)
TXDS: ivn-mus LD50:645 mg/kg ARZNAD 16,1134,66

WO8850000 SULFANILAMIDE, N(sup 4)-(2-CHLOROETHYL)-N(sup 4)-(2-CHLOROPROPYL)-
UPDT:7901 CAS: 2045-20-7 MW: 240.35 MOLFM: C11-H16-N2-O2-S
SYN: N(sup 4)-(2-CHLOROETHYL)-N(sup 4)-(2-CHLOROPROPYL)SULFANILAMIDE
TXDS: ipr-rat LD50:556 mg/kg JMCMAR 8,167,65
ipr-mus LD50:276 mg/kg JMCMAR 8,167,65

WO8950000 SULFANILAMIDE, N(sup 1)-(5-CYANOPENTYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 60834-54-8 MW: 303.84 MOLFM: C12-H17-N3-O2-S .Cl-H
SYN: HEXANENITRILE, epsilon-SULFANILAMIDE-, HYDROCHLORIDE * epsilon-SULFANILAMIDOCAPRONITRILE HYDROCHLORIDE * USAF A-5907
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

WO8980000 SULFANILAMIDE, N(sup 1)-(2,6-DICHLORO-9-METHYL-8-PURINYL)-
UPDT:7901 CAS: 5752-04-5 MW: 373.24 MOLFM: C12-H10-Cl2-N6-O2-S
SYN: N(sup 1)-(2,6-DICHLORO-9-METHYL-8-PURINYL)SULPHANILAMIDE
TXDS: orl-mus LD50:1682 mg/kg JMCMAR 9,373,66
ipr-mus LD50:1320 mg/kg JMCMAR 9,373,66

WO8990000 SULFANILAMIDE, N(sup 1)-(2,6-DIETHYL-5-METHYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 320.45 MOLFM: C15-H20-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2,6-DIAETHYL-5-METHYLPYRIMIDIN (German) * 4-AMINO-N-(2,6-DIETHYL-5-METHYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (PCI)
TXDS: ivn-mus LD50:13 mg/kg ARZNAD 3,66,53

WO9000000 SULFANILAMIDE, N-(3,6-DIMETHOXY-4-PYRIDAZINYL)-
UPDT:7905 CAS: 1230-33-7 MW: 310.36 MOLFM: C12-H14-N4-O4-S
SYN: CS-61 * N-(3,6-DIMETHOXY-4-PYRIDAZINYL)SULFANILAMIDE * 3,6-DIMETHOXY-4-SULFANILAMIDOPYRIDAZINE * 4-SULFANILAMIDO-3,6-DIMETHOXYPYRIDAZINE
TXDS: orl-mus LD50:2050 mg/kg ARZNAD 15,1441,65

WO9050000 SULFANILAMIDE, N(sup 1)-3,3-DIMETHYLACRYLYL-, MONOSODIUM SALT
UPDT:8010 MW: 277.32 MOLFM: C11-H14-N2-O3-S .Na
SYN: N(sup 1)-DIMETHYLACRYLYLSULFANILAMIDE SODIUM SALT
TXDS: scu-mus LD50:2000 mg/kg AMSSAQ 142,56,43

WO9100000 SULFANILAMIDE, N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)-
UPDT:8004 CAS: 127-69-5 MW: 267.32 MOLFM: C11-H13-N3-O3-S
SYN: ALPHAZOLE * 5-(p-AMINOBENZENESULFONAMIDO)-3,4-DIMETHYLISOXALE * 5-[p-AMINOBENZENESULFONAMIDO)-3,4-DIMETHYLISOXAZOLE * 5-(p-AMINOBENZENESULPHONAMIDO)-3,4-DIMETHYLISOXAZOLE * 5-(4-AMINOPHENYLSULFONAMIDO)-3,4-DIMETHYLISOXAZOLE * CHEMOUAG * 3,4-DIMETHYLISOXALE-5-SULFANILAMIDE * N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)SULFANILAMIDE * 3,4-DIMETHYL-5-SULFANILAMIDOISOXAZOLE * ENTUSIL * ENTUSUL * GANTRISIN * GANTROSAN * NCI-C50022 * NEAZOLIN * RENOSULFAN * ROXOSUL TABLETS * SI * SOXISOL * SOXO * SOXOMIDE * STANSIN * SULBIO * SULFADIMETHYLISOXAZOLE * SULFAFURAZOL * SULFAISOXAZOLE * SULFAISOXAZOLE * 5-SULFANILAMIDO-3,4-DIMETHYLISOXAZOLE * SULFASOXAZOLE * SULFALAR * SULFAZIN * SULFISONAZOLE * SULFISOXAZOL * SULFISOXAZOLE * SULFOXOL * SULPHAFURAZOLE * SULSOXIN * UNISULF * V-SUL
TXDS: orl-mus LD50:6800 mg/kg 12VXA3 9,1160,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-138,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WO9120000 SULFANILAMIDE, N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)-, LITHIUM SALT
UPDT:8007 MW: 274.27 MOLFM: C11-H13-N3-O3-S .Li

SYN: N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)SULFANILAMIDE LITHIUM SALT
TXDS: orl-mus LD50:1 gm/kg JPETAB 88,47,46
scu-mus LD50:5000 mg/kg JPETAB 88,47,46
ivn-mus LD50:2500 mg/kg JPETAB 88,47,46

W09130000 SULFANILAMIDE, N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)-, SODIUM SALT
UPDT:8007 MW: 290.32 MOLFM: C11-H13-N3-O3-S .Na
SYN: N(sup 1)-(3,4-DIMETHYL-5-ISOXAZOLYL)SULFANILAMIDE SODIUM SALT
TXDS: orl-rat LD50:1 gm/kg JPETAB 88,47,46
ipr-rat LD50:3200 mg/kg JPETAB 88,47,46
orl-mus LD50:1 gm/kg JPETAB 88,47,46
ivn-mus LD50:2300 mg/kg JPETAB 88,47,46

W09150000 SULFANILAMIDE, N(sup 1)-(4,5-DIMETHYL-2-OXAZOLYL)-
UPDT:8003 CAS: 729-99-7 MW: 267.33 MOLFM: C11-H13-N3-O3-S
SYN: 2-(p-AMINOBENZENESULFONAMIDO)-4,5-DIMETHYLOXAZOLE * 2-(p-AMINOBENZOLSULFONAMIDO)-4,5-DIMETHYLOXAZOL (German) * BENZENESULFONAMIDE, 4-AMINO-N-(4,5-DIMETHYL-2-OXAZOLYL)- (9CI) * JUSTAMIL * NUPRIN * OXASULFA * OXAZOLE, 2-(p-AMINOPHENYLSULFONYLAMINO)-4,5-DIMETHYL- * SDMO * SULFABUTIN * SULFADIMETHYLOXAZOLE * SULFAMOXOLE * SULFUNE * SULFUNO * TABDAMID * TARDAMIDE
TXDS: orl-mus LD50:15200 mg/kg ARZNAD 10,612,60
scu-mus LD50:1285 mg/kg ARZNAD 10,612,60
ivn-mus LD50:1000 mg/kg ARZNAD 10,612,60

SULFANILAMIDE, N(sup 1)-(4,6-DIMETHYL-2-PYRIDINYL)-, N'-SODIUM deriv. see: WA2350000

W09270000 SULFANILAMIDE, N(sup 1)-(2,6-DIMETHYL-4-PYRIMIDINYL)-
UPDT:8004 CAS: 515-64-0 MW: 278.36 MOLFM: C12-H14-N4-O2-S
SYN: 6-(p-AMINOBENZENESULFONAMIDO)-2,4-DIMETHYLPYRIMIDINE * 6-(4-AMINOBENZENESULFONAMIDO)-2,4-DIMETHYLPYRIMIDINE * 6-(p-AMINOBENZENESULFONYL)AMINO-2,4-DIMETHYLPYRIMIDINE * (p-AMINOBENZOLSULFONYL)-4-AMINO-2,6-DIMETHYLPYRIMIDIN (German) * 4-AMINO-N-(2,6-DIMETHYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI) * ARISTAMID * ARISTAMIDE * ARISTOGYN * BENZENESULFONAMIDE, 4-AMINO-N-(2,6-DIMETHYL-4-PYRIMIDINYL)-(9CI) * N(sup 1)-(2,6-DIMETHYL-4-PYRIMIDINYL)SULFANILAMIDE * 2,4-DIMETHYL-6-SULFANILAMIDOPYRIMIDINE * 2,6-DIMETHYL-4-SULFANILAMIDOPYRIMIDINE * DOMIAN * ELCOSINE * ELKOSIL * ELKOSIN * ELKOSINE * MEFENAL * 4-SULFA-2,6-DIMETHYLPYRIMIDINE * SULFADIMETINE * SULFAISODIMERAZINE * SULFAISODIMIDINE * SULFAMETHIN * 4-SULFANILAMIDO-2,6-DIMETHYLPYRIMIDINE * 6-SULFANILAMIDO-2,4-DIMETHYLPYRIMIDINE * SULFASOMIDINE * SULFISOMIDIN * SULFISOMIDINE * SULPHASOMIDINE
TXDS: ivn-mus LD50:36 mg/kg ARZNAD 3,66,53

W09275000 SULFANILAMIDE, N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDINYL)-
UPDT:8010 CAS: 57-68-1 MW: 278.36 MOLFM: C12-H14-N4-O2-S
SYN: A-502 * 2-(p-AMINOBENZENESULFONAMIDO)-4,6-DIMETHYLPYRIMIDINE * 6-(4'-AMINOBENZOL-SULFONAMIDO)-2,4-DIMETHYLPYRIMIDIN (German) * (p-AMINOBENZOLSULFONYL)-2-AMINO-4,6-DIMETHYLPYRIMIDIN (German) * AZOLMETAZIN * CREMOMETAZINE * DIAZIL * DIAZYL * N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDINYL)SULFANILAMIDE * N-(4,6-DIMETHYL-2-PYRIMIDYL)SULFANILAMIDE * N(sup 1)-(4,6-DIMETHYL-2-PYRIMIDYL)SULFANILAMIDE * 4,6-DIMETHYL-2-SULFANILAMIDOPYRIMIDINE * DIMEZATHINE * MERMETH * METAZIN * NCI-C56600 * NEASINA * NEAZINA * PIRMAZIN * PRIMAZIN * SA III * SPANBOLET * SULFADIMERAZINE * SULFADIMESINE * SULFADIMETHYLDIAZINE * SULFADIMETHYLPYRIMIDINE * SULFADIMETINE * SULFADIMEZINE * SULFADIMIDINE * SULFADINE * SULFAISODIMIDINE * SULFA-ISODIMERAZINE * SULFAMETHAZINE * SULFAMETHIAZINE * SULFAMETHIN * SULFAMEZATHINE * 2-SULFANILAMIDO-4,6-DIMETHYLPYRIMIDINE * SULFISOMIDIN * SULFISOMIDINE * SULFODIMESIN * SULFODIMEZINE * SULMET * SULPHADIMETHYLPYRIMIDINE * SULPHADIMIDINE * SUPERSEPTIL * VERTOLAN
TXDS: imp-rat TDLo:5000 mg/kg TFX:ETA ACRAAX 37,258,52
ivn-mus LD50:1776 mg/kg HBTXAC 5,163,59
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

W09350000 SULFANILAMIDE, 3,5-DINITRO-N(sup 4),N(sup 4)-DIPROPYL-
UPDT:8005 CAS: 19044-88-3 MW: 346.40 MOLFM: C12-H18-N4-O6-S
SYN: 3,5-DINITRO-N(sup 4),N(sup 4)-DIPROPYLSULFANILAMIDE * DIRIMAL * EL-119 * ORYZALIN * RYCELAN * RYCELON * RYZELAN * SURFLAN
TXDS: orl-rat LD50:10000 mg/kg 85ARAE 2,44,77

W09400000 SULFANILAMIDE, N(sup 1)-(6-ETHOXY-2-METHYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 292.39 MOLFM: C13-H16-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-METHYL-6-AETHOXY-PYRIMIDIN (German) * 4-AMINO-N-(6-ETHOXY-2-METHYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:8 mg/kg ARZNAD 3,66,53

W09420000 SULFANILAMIDE, N(sup 1)-(2-ETHYL-6-METHOXY-4-PYRIMIDINYL)-
UPDT:8003 MW: 308.39 MOLFM: C13-H16-N4-O3-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-AETHYL-6-METHOXY-PYRIMIDIN (German) * 4-AMINO-N-(2-ETHYL-6-METHOXY-4-PYRIMIDINYL)BENZENESULFAMIDE (9CI)
TXDS: ivn-mus LD50:8 mg/kg ARZNAD 3,66,53

W09440000 SULFANILAMIDE, N(sup 1)-(2-ETHYL-6-METHYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 292.39 MOLFM: C13-H16-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-AETHYL-6-METHYLPYRIMIDIN (German) * 4-AMINO-N-(2-ETHYL-6-METHYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:21 mg/kg ARZNAD 3,66,53

W09460000 SULFANILAMIDE, N(sup 1)-(2-ETHYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 278.36 MOLFM: C12-H14-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-AETHYL-4-PYRIMID (German) * 4-AMINO-N-(2-ETHYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:5 mg/kg ARZNAD 3,66,53

W09500000 SULFANILAMIDE, N(sup 1)-(5-ETHYL-1,3,4-THIADIAZOL-2-YL)-, MONOSODIUM SALT
UPDT:8010 CAS: 63979-86-2 MW: 307.37 MOLFM: C10-H12-N4-O2-S2 .Na
SYN: SODIUM SULFAETHYLTHIADIAZOLE
TXDS: scu-mus LD50:1398 mg/kg AMSSAQ 142,56,43

W09625000 SULFANILAMIDE, N(sup 1)-(4-ETHYL-2-THIAZOLYL)-, SODIUM SALT
UPDT:7901 CAS: 63042-64-8 MW: 306.38 MOLFM: C11-H13-N3-O2-S2 .Na
SYN: SULFAETHYLTHIAZOLE SODIUM
TXDS: scu-mus LD50:242 mg/kg JPETAB 71,138,41

W09700000 SULFANILAMIDE, N(sup 4)-(2-IODOETHYL)-N(sup 4)-(2-IODOPROPYL)-
UPDT:7901 CAS: 2045-12-7 MW: 494.13 MOLFM: C11-H16-I2-N2-O2-S
SYN: N(sup 4)-(2-IODOETHYL)-N(sup 4)-(2-IODOPROPYL)SULFANILAMIDE
TXDS: ipr-rat LD50:274 mg/kg JMCMAR 8,167,65
ipr-mus LD50:192 mg/kg JMCMAR 8,167,65

W09900000 SULFANILAMIDE, N(sup 1)-(2-ISOPROPYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 292.39 MOLFM: C13-H16-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-ISOPROPYLPYRIMIDIN (German) * 4-AMINO-N-(2-(1-METHYLETHYL)-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:3 mg/kg ARZNAD 3,66,53

WP0110000 SULFANILAMIDE, N(sup 1)-(6-METHOXY-2-METHYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 294.36 MOLFM: C12-H14-N4-O3-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-METHYL-6-METHOXY-PYRIMIDIN (German) * 4-AMINO-N-(6-METHOXY-2-METHYL-4-PYRIMIDINYL)BENZENESULFONAMIDE
TXDS: ivn-mus LD50:16 mg/kg ARZNAD 3,66,53

WP0175000 SULFANILAMIDE, N(sup 1)-(3-METHOXYPYRAZINYL)-
UPDT:7906 CAS: 152-47-6 MW: 280.33 MOLFM: C11-H12-N4-O3-S
SYN: 2-(p-AMINOBENZENESULFANAMIDE)-3-METHOXYPYRAZINE * AS 18908 * F.I. 5978 * KELFIZIN * KELFIZINA * KELFIZINE * 3-METHOXYPYRAZINE SULFANILAMIDE * N(sup 1)-(3-METHOXY-2-PYRAZINYL)SULFANILAMIDE * 3-METHOXY-2-SULFAPYRAZINE * SMP2 * SULFALENE * SULFAMETHOPYRAZINE * SULFAMETHOXYPYRAZINE * SULFAMETOPYRAZINE */SULFANILAMIDE, N(sup 1)-(3-METHOXY-2-PYRAZINYL)- * 2-SULFANILAMIDO-3-METHOXYPYRAZINE * SULFAPYRAZINEMETHOXINE * SULFAPYRAZINEMETHOXYNE * SULFAMETOXYPYRIDAZIN (German)
TXDS: orl-rat LD50:2739 mg/kg ARZNAD 11,459,61
orl-mus LD50:2164 mg/kg 12VXAS 8,993,68
ivn-mus LD50:1410 mg/kg 12VXAS 8,993,68

SULFANILAMIDE, N(sup 1)-(3-METHOXY-2-PYRAZINYL)- see: WP0175000
3-SULFANILAMIDE-6-METHOXYPYRIDAZINE see: WP0400000

WP0400000 SULFANILAMIDE, N(sup 1)-(6-METHOXY-3-PYRIDAZINYL)-
UPDT:7909 CAS: 80-35-3 MW: 280.33 MOLFM: C11-H12-N4-O3-S
SYN: ALTEZOL * 4-AMINO-N-(6-METHOXY-3-PYRIDAZINYL)-BENZENESULFONAMIDE (9CI) * 3-(p-AMINOBENZENESULFAMIDO)-6-METHOXYPYRIDAZINE * 3-p-AMINOBENZENESULPHONAMIDO-6-METHOXYPYRIDAZINE * CL 13494 * DAVOSIN * DEPOVERNIL * KINEKS * KINEX * KYNEX * LEDERKYN * LISULFEN * LONGIN * MEDICEL * MIDIKEL * MYASUL * PARAMID * PARAMID SUPRA * PIRIDOLO * QUINOSEPTYL * RETAMID * RETASULFIN * RP 7522 * SLOSUL * SMOP * SMP * SPOFADAZINE * SULFALEX * SULFAMETHOXYPYRIDAZINE * 3-SULFA-6-METHOXYPYRIDAZINE * SULFAMETOXIPIRIDAZINE * 3-SULFANILAMIDE-6-METHOXYPYRIDAZINE * 3-SULFANILAMIDO-6-METHOXYPYRIDAZINE * 6-SULFANILAMIDO-3-METHOXYPYRIDAZINE * SULFAPYRIDAZINE * SULFOZONA * SULPHAMETHOXYPYRIDAZINE * SULTIRENE * SURIRENE
TXDS: orl-mus LD50:1750 mg/kg ARZNAD 15,1441,65
ipr-mus LD50:1200 mg/kg RPTOAN 37,223,74
scu-mus LD50:4500 mg/kg ARZNAD 10,440,60

WP0525000 SULFANILAMIDE, N(SUP 1)-(5-METHOXY-2-PYRIMIDINYL)-
UPDT:7906 CAS: 651-06-9 MW: 280.33 MOLFM: C11-H12-N4-O3-S
SYN: AMR-837 * 2-(4-AMINOBENZENESULFONAMIDO)-5-METHOXYPYRIMIDINE * 4-AMINO-N-(5-METHOXY-2-PYRIMIDINYL)BENZENESULFONAMIDE * BAYER 5400 * BAYRENA * BERLICID * BT-325 * DARRENA * DURENAT * DURISAN * I-2586 * JUVOXIN * KINECID * KIROCID * LONGASULF * METHOXYPYRIMAL * 5-METHOXY-2-SULFANILAMIDOPYRIMIDINE * N(sup 1)-(5-METHOXY-2-PYRIMIDINYL)SULFANILAMIDE * PALLIDIN * SULFAMETER * SULFAMETHOXINE * SULFAMETHOXYDIAZINE * SULFAMETHOXYDIN * SULFAMETHOXYPYRIMIDINE * SULFA-5-METHOXYPYRIMIDINE * SULFAMETIN * SULFAMETORINE * SULFAMETOXIPIRIMIDINE * 2-SULFANILAMIDO-5-METHOXYPYRIDIN (German) * 2-SULFANILAMIDO-5-METHOXYPYRIMIDINE * SULLA * SULPHAMETHOXYDIAZINE * SULFA-5-METHYLDIAZINE * SUPRAMID * ULTRAX
TXDS: orl-rat LD50:6000 mg/kg ARZNAD 11,695,61
ipr-rat LD50:2300 mg/kg ARZNAD 11,695,61
orl-mus LD50:16 gm/kg BCPCA6 16,1367,67
ipr-mus LD50:3100 mg/kg ARZNAD 11,695,61
scu-mus LD50:2500 mg/kg ARZNAD 11,695,61
orl-dog LD50:1000 mg/kg ARZNAD 11,695,61
orl-cat LD50:1000 mg/kg ARZNAD 11,695,61

WP0600000 SULFANILAMIDE, N(sup 1)-(5-METHOXY-2-PYRIMIDINYL)-, SODIUM SALT
UPDT:7906 CAS: 18179-67-4 MW: 302.31 MOLFM: C11-H11-N4-O3-S .Na
SYN: N(sup 1)-(5-METHOXY-2-PYRIMIDINYL)SULFANILAMIDE, SODIUM SALT
TXDS: orl-rat LD50:1000 mg/kg ARZNAD 11,695,61
ipr-rat LD50:1100 mg/kg ARZNAD 11,695,61
ivn-rat LD50:1200 mg/kg ARZNAD 11,695,61
orl-mus LD50:3000 mg/kg ARZNAD 11,695,61
ipr-mus LD50:1500 mg/kg ARZNAD 11,695,61
scu-mus LD50:2500 mg/kg 12VXAS 9,1133,76
ivn-mus LD50:1100 mg/kg ARZNAD 11,695,61
ivn-rbt LD50:1000 mg/kg ARZNAD 11,695,61

WP0700000 SULFANILAMIDE, N'-(5-METHYL-3-ISOXAZOLYL)-
UPDT:8007 CAS: 723-46-6 MW: 253.30 MOLFM: C10-H11-N3-O3-S
SYN: 4-AMINO-N-(5-METHYL-3-ISOXAZOLYL)BENZENESULFONAMIDE * GANTANOL * N'-(5-METHYL-3-ISOXAZOLE)SULFANILAMIDE * N'-(5-METHYL-3-ISOXAZOLYL)SULFANILAMIDE * 3-METHYL-3-SULFANILAMIDOISOXAZOLE * 5-METHYL-3-SULFANYLAMIDOISOXAZOLE * MS 52 * RO 4-2130 * SIM * SINOMIN * SULFAMETHALAZOLE * SULFAMETHOXAZOLE * SULFAMETHYLISOXAZOLE * 3-SULFANILAMIDO-5-METHYLISOXAZOLE * SULFISOMEZOLE
TXDS: orl-rat TDLo:21 gm/kg/60W-C TFX:ETA TXAPA9 24,351,73
orl-mus LD50:2650 mg/kg ARZNAD 15,1441,65
REVIEW: TOXICOLOGY REVIEW HFHBAG 29(1),364,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WP0720000 SULFANILAMIDE, N(sup 1)-(2-METHYL-6-PROPOXY-4-PYRIMIDINYL)-
UPDT:8010 MW: 322.42 MOLFM: C14-H18-N4-O3-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-METHYL-6-PROPOXY-PYRIMIDIN (German) * 4-AMINO-N-(2-METHYL-6-PROPOXY-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:5 mg/kg ARZNAD 3,66,53

WP0730000 SULFANILAMIDE, N(sup 1)-(6-METHYL-2-PROPYL-4-PYRIMIDNYL)-
UPDT:8010 MW: 306.42 MOLFM: C14-H18-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-PROPYL-6-METHYLPYRIMIDIN (German) * 4-AMINO-N-(6-METHYL-2-PROPYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:16 mg/kg ARZNAD 3,66,53

WP0750000 SULFANILAMIDE, N(sup 1)-(4-METHYL-2-PYRIMIDINYL)-
UPDT:8004 CAS: 127-79-7 MW: 264.33 MOLFM: C11-H12-N4-O2-S
SYN: A-310 * (p-AMINOBENZOLSULFONYL)-2-AMINO-4-METHYLPYRIMIDIN (German) * 4-AMINO-N-(4-METHYL-2-PYRIMIDINYL)-BENZENESULFONAMIDE (9CI) * CREMOMERAZINE * DEBENAL-M * KELAMERAZINE * MEBACID * MESULFA * METHYLPYRIMAL * METHYLSULFAZIN * PERCOCCIDE * PRIMAL-M * PYRALCID * PYRIMAL M * ROMEZIN * RP 2632 * 2643-RP * SEPTACIL * SULFAMERADINE * SULFAMERAZIN * SULFAMETHYLDIAZINE * SULPHAMERAZINE * SUMEDINE * VETA-MERAZINE
TXDS: ivn-mus LD50:31 mg/kg ARZNAD 3,66,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WP0800000 SULFANILAMIDE, N(sup 1)-(4-METHYL-2-PYRIMIDINYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)-
UPDT:8011 MW: 360.44 MOLFM: C14-H16-N8-O2-S
SYN: N(sup 1)-(4-METHYL-2-PYRIMIDINYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)SULFANILAMIDE
TXDS: ipr-mus LD50:1000 mg/kg IJSIDW 40,212,78

WP0875000 SULFANILAMIDE, N(sup 1)-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-
UPDT:7908 CAS: 144-82-1 MW: 270.35 MOLFM: C9-H10-N4-O2-S2
SYN: 2-(p-AMINOBENZENESULFONAMIDO)-5-METHYLTHIADIAZOLE * LUCOSIL * 5-METHYL-2-SULFANILAMIDO-1,3,4-THIADIAZOLE * N(sup 1)-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-SULFANILAMIDE * RICOSUL * RP 2145 * RUPOL * SULFAMETHIZOL * SULFAMETHIZOLE * SULFAMETHYLIZOLE * SULFAMETHYLTHIADIAZOLE * 2-SULFANILAMIDO-5-METHYL-1,3,4-THIADIAZOLE * SULPSTAT * SULFURINE * SULPHAMETHIZOLE * TETRACID * THIOICLIR * THIOSULFIL * ULTRASUL * URODIATON * UROLUCOSIL * UTRASUL
TXDS: scu-mus LD50:1210 mg/kg 29ZVAB -,111,69
par-mus TDLo:6000 mg/kg/4W-I TFX:ETA ACRAAX 37,258,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WP0930000 SULFANILAMIDE, N(sup 1)-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-, MONOSODIUM SALT
UPDT:8010 MW: 293.34 MOLFM: C9-H10-N4-O2-S2 .Na
SYN: SODIUM SULFAMETHYLTHIADIAZOLE
TXDS: scu-mus LD50:1398 mg/kg AMSSAQ 142,56,43

WP1050000 SULFANILAMIDE, N(sup 1)-(4-METHYL-2-THIAZOLYL)-, SODIUM SALT
UPDT:7901 CAS: 58944-09-8 MW: 292.35 MOLFM: C10-H11-N3-O2-S2 .Na
SYN: SODIUM SULFAMETHYLTHIAZOLE * SODIUM SULFATHIAZOLE METHYL * SULFAMETHYLTHIAZOLE SODIUM * SULFAMETHYLTHIAZOLE, SODIUM SALT
TXDS: ipr-rat LDLo:750 mg/kg PSEBAA 45,15,40
scu-mus LDLo:860 mg/kg PSEBAA 43,328,40
par-mus LD50:860 mg/kg PSEBAA 43,328,40

WP1150000 SULFANILAMIDE MONOHYDROCHLORIDE
UPDT:7901 CAS: 6101-31-1 MW: 208.68 MOLFM: C6-H8-N2-O2-S .Cl-H
TXDS: ipr-rat LDLo:350 mg/kg PSEBAA 37,559,37

WP1225000 SULFANILAMIDE, MONOSODIUM SALT
UPDT:8010 CAS: 1010G-15-8 MW: 195.21 MOLFM: C6-H8-N2-O2-S .Na
SYN: SODIUM SULFANILAMIDE * SULFANILAMIDE SODIUM
TXDS: orl-mus LD50:3300 mg/kg JPETAB 67,454,39
scu-mus LD50:2609 mg/kg JPETAB 71,138,41
par-mus LDLo:3000 mg/kg PSEBAA 43,328,40

SULFANILAMIDE, N(sup 1)-(1-PHENYLPYRAZOL-5-YL)- (8CI) see: DA9520000

WP1400000 SULFANILAMIDE, N(sup 1)-(4-PHENYL-2-THIAZOLYL)-, SODIUM SALT
UPDT:7901 CAS: 60979-88-4 MW: 334.42 MOLFM: C15-H13-N3-O2-S2 .Na

SYN: SODIUM SULFAPHENYLTHIAZOLE * SODIUM SULFATHIAZOLE PHENYL * SULFAPHENYLTHIAZOLE SODIUM * SULFAPHENYLTHIAZOLE, SODIUM deriv
TXDS: orl-mus LDLo:2250 mg/kg PSEBAA 43,317,40
scu-mus LD50:490 mg/kg JPETAB 71,138,41
par-mus LD50:900 mg/kg PSEBAA 43,328,40

WP1450000 SULFANILAMIDE, N(sup 1)-(2-PROPYL-4-PYRIMIDINYL)-
UPDT:8003 MW: 292.39 MOLFM: C13-H16-N4-O2-S
SYN: (p-AMINOBENZOLSULFONYL)-4-AMINO-2-PROPYLPYRIMIDIN (German) * 4-AMINO-N-(2-PROPYL-4-PYRIMIDINYL)BENZENESULFONAMIDE (9CI)
TXDS: ivn-mus LD50:4 mg/kg ARZNAD 3,66,53

SULFANILAMIDE, N(sup 1)-2-PYRIDYL- see: DA9625000
SULFANILAMIDE, N(sup 1)-2-PYRIDYL-, MONOSODIUM SALT see: WD7175000
SULFANILAMIDE, N(sup 1)-2-PYRIDYL-, N(sup 1)-SODIUM deriv. see: WD7175000
SULFATED BROAD-CUT COCONUT ALCOHOL, SODIUM SALT see: WP7187000

WP1800000 SULFANILAMIDE, N(sup 1)-(2-PYRIDYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)-
UPDT:8011 MW: 345.42 MOLFM: C14-H15-N7-O2-S
SYN: N(sup 1)-(2-PYRIDYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)SULFANILAMID E
TXDS: ipr-mus LD50:700 mg/kg USIDW 40,212,78

WP1925000 SULFANILAMIDE, N(sup 1)-2-PYRIMIDINYL-
UPDT:7909 CAS: 68-35-9 MW: 250.30 MOLFM: C10-H10-N4-O2-S
SYN: ADIAZINE * COCO-DIAZINE * CREMODIAZINE * DEBENAL * DELTAZINA * DIAZOLONE * DIAZYL * ESKADIAZINE * HONEY DIAZINE * LIPO-DIAZINE * LIPO-LEVAZINE * LIQUADIAZINE * MICIOSULFON * NEAZINE * PECTA-DIAZINE, suspension * PIRIDISIR * PYRIMAL * PYRIMIDINE, 2-SULFANILAMIDO- * N(sup 1)-2-PYRIMIDINYL-SULFANILAMIDE * RP 2616 * SANODIAZINE * SDA * S.N. 112 * SPOFADRIZINE * STERAZINE * SULFADIAZENE * SULFADIAZINE * SULFANILAMIDOPYRIMIDINE * 2-SULFANILYLAMINOPYRIMIDINE * SULFAPYRIMIDIN (German) * SULFAPYRIMIDINE * 2-SULFAPYRIMIDINE * SULFAZINE * SULPHADIAZINE * THERADIAZINE
TXDS: unk-chd TDLo:138 mg/kg TFX:SYS PGMJAO 53,103,77
ipr-rat LDLo:446 mg/kg KLWOA2 27,449,49
orl-mus LD50:2000 mg/kg 29ZVAB -,109,69
ipr-mus LD50:750 mg/kg 29ZVAB -,109,69
ivn-mus LD50:180 mg/kg CSLNX* NX#03347
REVIEW: TOXICOLOGY REVIEW JMSHAO 10,343,43
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WP2000000 SULFANILAMIDE, N(sup 1)-2-PYRIMIDINYL-, MONOSODIUM SALT
UPDT:8010 CAS: 547-32-0 MW: 273.29 MOLFM: C10-H10-N4-O2-S .Na
SYN: MONOSODIUM 2-SULFANILAMIDOPYRIMIDINE * SODIUM, (N(sup 1)-2-PYRIMIDINYLSULFANILAMIDO)- * SODIUM SULFADIAZINE * SODIUM SULFAPYRIMIDINE * SOLUBLE SULFADIAZINE * SULFADIAZINE SODIUM * SULFANILAMIDE, N(sup 1)-2-PYRIMIDINYL-, N(sup 1)-SODIUM DERIV * 2-SULFANILAMIDOPYRIMIDINE SODIUM SALT
TXDS: scu-mus LDLo:1500 mg/kg JHHBAI 67,427,40
scu-mus LD50:1398 mg/kg AMSSAQ 142,56,43

SULFANILAMIDE, N(sup 1)-2-PYRIMIDINYL-, N(sup 1)-SODIUM DERIV see: WP2000000

WP2070000 SULFANILAMIDE, N(sup 1)-(2-PYRIMIDINYL)-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)-
UPDT:8011 MW: 346.41 MOLFM: C12-H14-N8-O2-S
SYN: N(sup 1)-2-PYRIMIDINYL-N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)SULFANILAMIDE
TXDS: ipr-mus LD50:950 mg/kg IJSIDW 40,212,78

WP2100000 SULFANILAMIDE, N(SUP 1)-2-QUINOXALINYL-
UPDT:7908 CAS: 59-40-5 MW: 300.36 MOLFM: C14-H12-N4-O2-S
SYN: 2-p-AMINOBENZENESULFONAMIDOQUINOXALINE * 2-p-AMINOBENZENESULPHONAMIDOQUINOXALINE * COMPOUND 3-120 * N-(2-QUINOXALINYL)SULFANILAMIDE * N'-2-QUINOXALYLSULFANILAMIDE * SULFABENZPYRAZINE * SULFACOX * SULFALINE * 2-SULFANILAMIDOQUINOXALINE * SULFAQUINOXALINE * SULQUIN
TXDS: orl-rat LDLo:1000 mg/kg JPETAB 82,357,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFANILAMIDE SODIUM see: WP1225000

WP2300000 SULFANILAMIDE, N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)-N(sup 1)-(2-THIAZOLYL)-
UPDT:8011 MW: 331.44 MOLFM: C12-H13-N7-O2-S2
SYN: N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)-N(sup 1)-2-THIAZOLYLSULFANILAMIDE * 5-(beta-(N'-2-THIAZOLYLSULPHANILAMIDO)ETHYL)TETRAZOLE
TXDS: ipr-mus LD50:780 mg/kg IJSIDW 40,212,78

WP2360000 SULFANILAMIDE, N(sup 1)-2-THIAZOLYL-
UPDT:7908 CAS: 72-14-0 MW: 255.33 MOLFM: C9-H9-N3-O2-S2
SYN: 2-(p-AMINOBENZENESULFONAMIDO)THIAZOLE * 2-(p-AMINOBENZENESULPHONAMIDO)THIAZOLE * AZOSEPTALE * CERAZOL (suspension) * CHEMOSEPT * CIBAZOL * DUATOK * ELEUDRON * FORMOSULFATHIAZOLE * M+B 760 * NEOSTREPSAN * NORSULFASOL * NORSULFAZOLE * PLANOMIDE * POUSEPTIL * RP 2090 * STREPTOSILTHIAZOLE * 2-SULFANILAMIDOTHIAZOLE * 2-(SULFANILYLAMINO)THIAZOLE * SULFATHIAZOL * SULFATHIAZOLE * 2-SULFONAMIDOTHIAZOLE * SULPHATHIAZOLE * SULZOL * THIACOCCINE * THIAZAMIDE * N(sup 1)-2-THIAZOLYLSULFANILAMIDE * THIDZAMIDE * USAF SN-9
TXDS: ipr-rat LDLo:1250 mg/kg HBTXAC 5,164,59
par-rat LDLo:1000 mg/kg ACRAAX 37,258,52
par-rat TDLo:500 mg/kg TFX:ETA ACRAAX 37,258,52
orl-mus TDLo:2310 mg/kg/2W-C TFX:ETA ACRAAX 37,258,52
ipr-mus LD50:400 mg/kg NTIS** AD277-689
scu-mus LD50:1450 mg/kg HBTXAC 5,164,59
ivn-mus LD50:990 mg/kg HBTXAC 5,164,59
par-mus TDLo:500 mg/kg TFX:ETA ACRAAX 37,258,52
REVIEW: TOXICOLOGY REVIEW JMSHAO 10,343,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WP2450000 SULFANILAMIDE, N(sup 1)-2-THIAZOLYL-, MONOSODIUM SALT
UPDT:8010 CAS: 144-74-1 MW: 278.32 MOLFM: C9-H9-N3-O2-S2 .Na
SYN: SODIUM NORSULFAZOLE * SODIUM 2-SULFANILAMIDOTHIAZOLE * SODIUM SULFATHIAZOLE * SODIUM, (N(sup 1)-2-THIAZOLYLSULFANILAMIDO)- * SOLUBLE SULFATHIAZOLE * SULFANILAMIDE, N(sup 1)-2-THIAZOLYL-, N(sup 1)-SODIUM deriv. * 2-SULFANILAMIDOTHIAZOLE SODIUM SALT * SULFATHIAZOLE SODIUM * N(sup 1)-2-THIAZOLYLSULFANILAMIDE SODIUM SALT
TXDS: ipr-rat LDLo:750 mg/kg PSEBAA 45,15,40
scu-mus LD50:1434 mg/kg JPETAB 71,138,41
ivn-mus LD50:1244 mg/kg JPETAB 79,127,43
par-mus LD50:1950 mg/kg PSEBAA 43,328,40
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WP2451000 SULFANILAMIDE, N(sup 1)-2-THIAZOLYL-, MONOSODIUM SALT, SESQUIHYDRATE
UPDT:8011 CAS: 69531-91-3 MW: 305.32 MOLFM: C9-H9-N3-O2-S2 .Na .3/2H2-O
SYN: MONOSODIUM 2-SULFANILAMIDOTHIAZOLE SESQUIHYDRATE
TXDS: orl-mus LD50:45 mg/kg 12VXA3 9,1159,76

SULFANILAMIDE, N(sup 1)-2-THIAZOLYL-, N(sup 1)-SODIUM deriv. see: WP2450000

WP2640000 SULFANILAMIDE, N(sup 1)-(2-THIENYL)-, MONOSODIUM SALT
UPDT:8010 MW: 277.33 MOLFM: C10-H10-N2-O2-S2 .Na
SYN: SULFATHIOPHENE, MONOSODIUM SALT * N(sup 1)-(2-THIENYL)SULFANILAMIDE SODIUM SALT
TXDS: scu-mus LD50:450 mg/kg AMSSAQ 142,56,43

WP2650000 SULFANILAMIDE, N(sup 4),N(sup 4')-THIODI-
UPDT:7905 CAS: 69726-52-4 MW: 374.48 MOLFM: C12-H14-N4-O4-S3
SYN: BIS 4,4'-THIO SULFONAMIDE * USAF IO-2
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

epsilon-SULFANILAMIDOCAPRONITRILE HYDROCHLORIDE see: WO8950000
4-SULFANILAMIDO-3,6-DIMETHOXYPYRIDAZINE see: WO9000000
6-SULFANILAMIDO-5,6-DIMETHOXYPYRIMIDINE see: DA9500000
5-SULFANILAMIDO-3,4-DIMETHYLISOXAZOLE see: WO9100000
6-SULFANILAMIDO-2,4-DIMETHYLPYRIMIDINE see: WO9270000
4-SULFANILAMIDO-2,6-DIMETHYLPYRIMIDINE see: WO9270000
2-SULFANILAMIDO-4,6-DIMETHYLPYRIMIDINE see: WO9275000
SULFANILAMIDOMETHANESULFONIC ACID SALT with 2,2',2''-NITRILOTRIETHANOL see: PB2690000
SULFANILAMIDOMETHANESULFONIC ACID TRIETHANOLAMINE SALT see: PB2690000
2-SULFANILAMIDO-3-METHOXYPYRAZINE see: WP0175000
3-SULFANILAMIDO-6-METHOXYPYRIDAZINE see: WP0400000
6-SULFANILAMIDO-3-METHOXYPYRIDAZINE see: WP0400000
2-SULFANILAMIDO-5-METHOXYPYRIMIDIN (German) see: WP0525000
2-SULFANILAMIDO-5-METHOXYPYRIMIDINE see: WP0525000
3-SULFANILAMIDO-5-METHYLISOXAZOLE see: WP0700000
2-SULFANILAMIDO-5-METHYL-1,3,4-THIADIAZOLE see: WP0875000
5-SULFANILAMIDO-1-PHENYLPYRAZOLE see: DA9520000
SULFANILAMIDOPYRIMIDINE see: WP1925000
2-SULFANILAMIDOPYRIMIDINE SODIUM SALT see: WP2000000
2-SULFANILAMIDOQUINOXALINE see: WP2100000
2-SULFANILAMIDOTHIAZOLE see: WP2360000
2-SULFANILAMIDOTHIAZOLE SODIUM SALT see: WP2450000

WP3870000 SULFANILANILIDE, 4'-(DIMETHYLSULFAMOYL)-
UPDT:7901 CAS: 515-67-3 MW: 353.46 MOLFM: C14-H17-N3-O4-S2
SYN: ALBASIL * 4-(4'-AMINOPHENYLSULFONAMIDO)PHENYLSULFONDIMETHYLAMIDE * DB 90 * 4'-(DIMETHYLSULFAMYL)SULFANILANILIDE * N(sup 1),N(sup 1)-DIMETHYL-N(sup 4)-SULFANILYLSULFANILAMIDE * DISEPTAL * DISEPTAL A * ULERON * ULIRON
TXDS: ivn-mus LDLo:750 mg/kg 12VXA3 9,433,76

SULFANILGUANIDINE see: WO8575000
m-SULFANILIC ACID see: OY2300000

WP3897000 SULFANILIC ACID, N-ACETYL-, 2-PENTYL ESTER
UPDT:7901 CAS: 22531-31-9 MW: 285.39 MOLFM: C13-H19-N-O4-S
SYN: 2-PHENYL-N-ACETYLSULFANILATE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00760

WP3898000 SULFANILIC ACID, N-(AMIDINOAMIDINO)-
UPDT:7901 CAS: 6405-80-7 MW: 257.30 MOLFM: C8-H11-N5-O3-S
SYN: N-(AMIDINOAMIDINO)-SULFANILIC ACID * PHENYLBIGUANIDE-p-SULFONIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02182

WP3898200 SULFANILIC ACID, N-(AMIDINOAMIDINO)-, HYDROCHLORIDE
UPDT:7906 MW: 293.76 MOLFM: C8-H11-N5-O3-S .Cl-H
SYN: N-(AMIDINOAMIDINO)SULFANILIC ACID HYDROCHLORIDE * BENZENESULFONIC ACID, 4-(((AMINOIMINOMETHYL)AMINO)IMINOMETHYL)AMINO)- * 1-p-SULFOPHENYLBIGUANIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:4000 mg/kg JMCMAR 10,521,67

WP3898500 SULFANILIC ACID, N-(AMIDINOCARBAMOYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 73927-06-7 MW: 294.74 MOLFM: C8-H10-N4-O4-S .Cl-H
SYN: URCA, 1-AMIDINO-3-p-SULFOPHENYL-, HYDROCHLORIDE * 1-AMIDINO-3-p-SULFOPHENYLUREA HYDROCHLORIDE
TXDS: ipr-mus LD50:2640 mg/kg JMCMAR 10,521,67

WP3898700 SULFANILIC ACID, compd. with 2-AMINOETHANOL (1:1)
UPDT:8007 CAS: 15750-83-5 MW: 234.30 MOLFM: C8-H7-N-O3-S .C2-H7-N-O
SYN: AMILAT * NILATE * BENZENESULFONIC ACID, 4-AMINO-, compd. with 2-AMINOETHANOL (1:1)
TXDS: orl-rat LD50:5380 mg/kg ZSRSBX (12),24,75
orl-mus LD50:3770 mg/kg ZSRSBX (12),24,75

WP3899000 SULFANILIC ACID, N,N-DIMETHYL-
UPDT:7901 CAS: 121-58-4 MW: 201.26 MOLFM: C8-H11-N-O3-S
SYN: N,N-DIMETHYLSULFANILIC ACID
TXDS: par-mus LDLo:4000 mg/kg CBCCT* 7,695,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

N-SULFANILYLACETAMIDE see: AC8450000
N-SULFANILYLACETAMIDE SODIUM see: AC8480000
N-SULFANILYLACETAMIDE, SODIUM SALT see: AC8480000
2-SULFANILYL AMINOPYRIDINE see: DA9625000
2-SULFANILYLAMINOPYRIMIDINE see: WP1925000
2-(SULFANILYLAMINO)THIAZOLE see: WP2360000
N-SULFANILYLBENZAMIDE see: CV5802500
N(sup 1)-SULFANILYL-N(sup 2)-BUTYLCARBAMIDE see: YS4200000
N(sup 1)-SULFANILYL-N(sup 2)-BUTYLUREA see: YS4200000
SULFANILYLGUANIDINE see: WO8575000
SULFAPHENAZOLE see: DA9520000
SULFAPHENAZON see: DA9520000
SULFAPHENYLPIPAZOL see: DA9520000
SULFAPHENYLPYRAZOLE see: DA9520000
SULFAPHENYLTHIAZOLE SODIUM see: WP1400000
SULFAPHENYLTHIAZOLE, SODIUM deriv see: WP1400000
SULFAPHTHALAZOLE see: TH8575000
SULFAPOL see: DB6825000
SULFAPOLU (Polish) see: DB6825000
SULFAPYRAZINEMETHOXINE see: WP0175000
SULFAPYRAZINEMETHOXYNE see: WP0175000
SULFAPYRIDAZINE see: WP0400000
SULFAPYRIDINE see: DA9625000
2-SULFAPYRIDINE see: DA9625000
SULFAPYRIDINE SODIUM see: WD7175000
SULFAPYRIDINE, SODIUM SALT see: WD7175000
SULFAPYRIMIDIN (German) see: WP1925000
SULFAPYRIMIDINE see: WP1925000
2-SULFAPYRIMIDINE see: WP1925000
SULFAPYRIMIDINE mixed with DBS see: VN5020000
SULFAQUINOXALINE see: WP2100000
SULFARSENOBENZENE see: PB1400000
SULFARSENOL see: PB1400000
SULFARSPHENAMINE see: PB1400000
SULFARSPHENAMINE BISMUTH see: EB2625000
SULFASALAZINE see: VO6250000
SULFASAN see: QE3325000
SULFASAN see: LQ7700000
SULFASAN R see: QE3325000
SULFASOMIDINE see: WO9270000
SULFASOXAZOLE see: WO9100000
SULFATE d'ATROPINE (French) see: CK2450000

WP7187000 SULFATED BROAD-CUT LAURYL ALCOHOL, SODIUM SALT
DEFConforms ALKYL-(C12-14)-SULFATE SODIUM SALT (JSCCA5 22,411,71)
UPDT:8012
SYN: SULFATED BROAD-CUT COCONUT ALCOHOL SODIUM SALT
IRDS: skn-hmn 2500 ug/24H MLD AKEDAX 233,180,69
skn-rbt 10 mg MOD JSCCA5 22,411,71

SULFATED CASTOR OIL see: YO8300000
SULFATE DE CUIVRE (French) see: GL8800000
SULFATE DE METHYLE (French) see: WS8225000
SULFATE DE NICOTINE (French) see: QS9625000
SULFATE DE PLOMB (French) see: OG4375000
SULFATE DE ZINC (French) see: ZH5260000
SULFATE DIMETHYLIQUE (French) see: WS8225000
SULFATE ESTER of N-HYDROXY-N-2-FLUORENYLACETAMIDE see: AL0275000

SULFATE MERCURIQUE (French) see: OX0500000
SULFATEP see: XN4375000
WP7525000 SULFATEX
DEF:SODIUM and POTASSIUM salts of a SULFATED FATTY ALCOHOL AMIDE (JAPMA8 38,428,49)
UPDT:7901
TXDS: ivn-mus LD50:587 mg/kg JAPMA8 38,428,49
SULFATHALIDINE see: TH8575000
SULFATHIAZOL see: WP2360000
SULFATHIAZOLE see: WP2360000
SULFATHIAZOLE SODIUM see: WP2450000
SULFATHIOPHENE, MONOSODIUM SALT see: WP2640000
SULFATOBIS(DIMETHYLSELENIDE)PLATINUM(II) HYDRATE see: TP2246700
SULFAZIN see: WO9100000
SULFAZINE see: WP1925000
SULFBENZAMINE HYDROCHLORIDE see: XT5425000
SULFENAMIDE, N,N-DIMETHYL-t-BUTYL- see: ER6415000
SULFENAMIDE M see: DL9950000
SULFENAMIDE TS see: DL6250000
SULFENAX MOB (Czech) see: DL5800000
SULFENONE see: WR5775000
3-SULFENO-1,2,4-TRIAZINE-6-CARBOXYLIC ACID see: XY5050000
SULFENTANIL see: UE5295000
SULFERROUS see: NO8500000
SULFETRONE see: TZ2580000
SULFIDAI see: WS4250000
WP9250000 SULFIDAPHOSE
UPDT:8012
TXDS: ori-rat LD50:215 mg/kg GISAAA 43,10,78
ori-mus LD50:160 mg/kg GISAAA 43,10,78
ori-gpg LD50:400 mg/kg GISAAA 43,10,78
WP9300000 SULFIDE, (4-ACETYL-2-NITRO)PHENYL 2'-AMINOPHENYL
UPDT:7901 CAS: 63979-90-8 MW: 288.34 MOLFM: C14-H12-N2-O3-S
SYN: ANILINE, 2-(4'-ACETYL-2'-NITRO)PHENYLTHIO- * PHENYL SULFIDE, 4-ACETYL-2'-AMINO-2-NITRO- * 2-NITRO-4-ACETYL-2'-AMINODIPHENYL SULFIDE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
WP9380000 SULFIDE, (4-ACETYL-2-NITROPHENYL) (2-FORMYLAMINOPHENYL)
UPDT:7901 CAS: 63979-91-9 MW: 316.35 MOLFM: C15-H12-N2-O4-S
SYN: ANILINE, 2-[4-ACETYL-2-NITROPHENYL]THIO-N-FORMYL- * FORMAMIDE, N-[2-[(4-ACETYL-2-NITRO)PHENYL]THIO]PHENYL]- * 2-NITRO-4-ACETYL-2'-FORMYLAMINODIPHENYL SULFIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
WP9450000 SULFIDE, 3-ACETYLTHIOPROPYLENE-
UPDT:7901 CAS: 63979-92-0
SYN: B.R.L. 459 * 3-ACETYLTHIOPROPYLENE SULFIDE
TXDS: scu-mus LD50:45 mg/kg BJPCAL 15,496,60
WP9625000 SULFIDE, ALLYL 2-CHLOROETHYL
UPDT:7901 CAS: 19155-25-2 MW: 136.65 MOLFM: C5-H9-Cl-S
SYN: ALLYL 2-CHLOROETHYLSULFIDE * TL 1164
TXDS: ihl-mus LCLo:500 mg/m3/10M NDRC** No.9-4-1-19,43
SULFIDE, AMMONIUM POTASSIUM mixed with AMMONIUM POTASSIUM SELENIDE see: BS4030000
WP9640000 SULFIDE, ANILINO (p-NITROPHENYL)
UPDT:7911 CAS: 101-59-7 MW: 246.30 MOLFM: C12-H10-N2-O2-S
SYN: 4-AMINO-4'-NITRODIPHENYL SULFIDE
MTDS: mma-sat 25 ug/plate MUREAV 67,123,79
mma-sat 10 ug/plate MUREAV 67,123,79
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00435
WP9660000 SULFIDE, BIS(2-AMINO-5-CHLOROPHENYL), HYDROCHLORIDE, HYDRATE
UPDT:7903 CAS: 63979-93-1 MW: 339.68 MOLFM: C12-H10-Cl2-N2-S .Cl-H .H2-O
SYN: 2,2'-DIAMINO-5,5'-DICHLOROPHENYLSULFIDE HYDROCHLORIDE HYDRATE * SULFIDE, 2,2'-DIAMINO-5,5'-DICHLOROPHENYL-, HYDROCHLORIDE HYDRATE * USAF A8-84
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
SULFIDE, BIS(p-AMINOPHENYL) see: BY9625000
WP9740000 SULFIDE, BIS(2-BIS(2-CHLOROETHYL)AMINO)ETHYL) HYDROCHLORIDE
UPDT:7901 MW: 406.70 MOLFM: C12-H24-Cl4-N2-S .Cl-H
SYN: BIS(2-BIS(2-CHLOROETHYL)AMINO]ETHYL]SULFIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:7 mg/kg CANCAR 2,1055,49
WP9800000 SULFIDE, BIS(2-BROMOETHYL)
UPDT:7901 CAS: 7617-64-3 MW: 248.00 MOLFM: C4-H8-Br2-S
SYN: BIS(2-BROMOETHYL)SULFIDE
TXDS: ihl-rat LCLo:160 mg/m3 NDRC** -,40,44
WP9900000 SULFIDE, BIS(p-BROMOPHENYL)
UPDT:7901 CAS: 3393-78-0 MW: 344.08 MOLFM: C12-H8-Br2-S
SYN: BIS(p-BROMOPHENYL)SULFIDE * 4,4'-DIBROMODIPHENYL SULFIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01272
WQ0175000 SULFIDE, BIS(4-t-BUTYL-m-CRESYL)-
UPDT:7901 CAS: 63979-95-3
SYN: DI-(4-t-BUTYL-m-CRESOL)SULFIDE * SANTOWHITE
IRDS: skn-hmn 125 mg/48H MOD AMIHBC 5,311,52
skn-rbt 500 mg SEV AMIHBC 5,311,52
TXDS: ipr-rat LD50:5000 mg/kg AMIHBC 5,311,52
SULFIDE, BIS(2-CARBOXYETHYL) see: UF7875000
WQ0350000 SULFIDE, BIS(CHLOROALLYL)
UPDT:7901 CAS: 63980-36-9 MW: 183.10 MOLFM: C6-H8-Cl2-S
SYN: BIS(CHLOROALLYL)SULFIDE
TXDS: ivn-cat LD50:100 mg/kg NDRC** -,119,43
WQ0525000 SULFIDE, BIS(2-CHLOROBUTYL)
UPDT:7901 CAS: 36637-38-4 MW: 215.20 MOLFM: C8-H16-Cl2-S
SYN: BIS(2-CHLOROBUTYL)SULFIDE
TXDS: ivn-rbt LD50:6 mg/kg NDRC** -,119,43
WQ0700000 SULFIDE, BIS(1-CHLOROETHYL)
UPDT:7901 CAS: 40709-87-3 MW: 159.08 MOLFM: C4-H8-Cl2-S
SYN: BIS(alpha-CHLOROETHYL)SULFIDE
TXDS: ivn-cat LD50:60 mg/kg NDRC** -,119,43
WQ0900000 SULFIDE, BIS(2-CHLOROETHYL)
UPDT:8012 CAS: 505-60-2 MW: 159.08 MOLFM: C4-H8-Cl2-S
SYN: BIS(beta-CHLOROETHYL)SULFIDE * BIS(2-CHLOROETHYL)SULFIDE * BIS(2-CHLOROETHYL)SULPHIDE * 1-CHLORO-2-(beta-CHLOROETHYLTHIO)ETHANE * 2,2'-DICHLORODIETHYL SULFIDE * DI-2-CHLOROETHYL SULFIDE * beta,beta'-DICHLORODIETHYL SULFIDE * beta,beta-DICHLOR-ETHYL-SULPHIDE * 2,2'-DICHLORDIETHYL SULPHIDE * DISTILLED MUSTARD * H * HD * KAMPSTOFF 'LOST' * MUSTARD HD * MUSTARD GAS * MUSTARD, SULFUR * MUSTARD VAPOR * SCHWEFEL-LOST * S-LOST * SULFUR MUSTARD GAS * SULFUR MUSTARD * S MUSTARD * SULPHUR MUSTARD * SULPHUR MUSTARD GAS * 1,1'-THIOBIS(2-CHLOROETHANE) * YELLOW CROSS LIQUID * YPERITE
MTDS: mrc-rsc 5 ug/well MUREAV 46,33,77
cyt-dmg-ihl 2L/M/15M PREBA3 62,271,47
sln-dmg-ihl 2L/M/15M PREBA3 62,271,47
dls-dmg-ihl 2L/M/15M PREBA3 62,271,47
hm-dmg-ihl 2L/M/15M PREBA3 62,271,47
mma-rsc 200 umol/L/30M PNASA6 35,581,49
cyt-mus-lav 20 ug/L MUREAV 21,6,73
dlt-mus-ihl 630 ug/kg MUREAV 21,13,73
msc-mus-lav 20 ug/L MUREAV 21,6,73
dnd-ckn-lav 30 mmol/L TELEAY (29),2477,75
IRDS: skn-man 2000 mg/m3/1H SEV NTIS** AD-A011-260
eye-man 100 mg/m3/6H MOD NTIS** AD-A011-260
eye-rbt 200 mg/m3/30M MLD NTIS** AD-A011-260
eye-rbt 200 mg/m3/2M MLD NTIS** AD-A011-260
TXDS: ihl-hmn LC50:1500 mg/m3/M NTIS** AD-A011-260
ihl-hmn LCLo:23 ppm/10M NTIS** PB214-270
skn-hmn LDLo:64 mg/kg WHOTAC -,24,70
ihl-rat LC50:420 mg/m3/2M NTIS** AD-A011-260
ihl-rat TCLo:100 ug/m3/1Y-I TFX:NEO NTIS** AD-A011-260
skn-rat LD50:9 mg/kg CNRMAW 25,141,47
scu-rat LD50:1500 ug/kg CNRMAW 25,141,47
ivn-rat LD50:700 ug/kg JPETAB 93,1,48
ihl-mus LCLo:189 mg/m3/10M NDRC** NDCrc-132,Jan,42
ihl-mus TCLo:1250 mg/m3/15M-C TFX:NEO PSEBAA 82,457,53
skn-mus LD50:92 mg/kg JPETAB 93,1,48
scu-mus LDLo:4 mg/kg JNCIAM 14,131,53
scu-mus TDLo:6 mg/kg/6W-I TFX:ETA JNCIAM 14,131,53
ivn-mus LD50:8600 ug/kg JPETAB 93,1,48
ivn-mus TDLo:600 mg/kg/6D-I TFX:NEO JNCIAM 11,415,50
skn-dog LD50:20 mg/kg NTIS** PB158-507
skn-rbt LD50:100 mg/kg JPETAB 93,1,48
ivn-rbt LD50:1100 ug/kg JPETAB 93,1,48
skn-gpg LD50:20 mg/kg NTIS** PB158-507
skn-dom LD50:50 mg/kg NTIS** PB158-507
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 9,181,75
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,63,70
SULFIDE, BIS(2-(BIS(2-CHLORETHYL)AMINO)ETHYL) DIHYDROCHLORIDE see: YE2450000
WQ1050000 SULFIDE, BIS(CHLOROMETHYL)
UPDT:7901 CAS: 3592-44-7 MW: 131.02 MOLFM: C2-H4-Cl2-S
SYN: BIS(CHLOROMETHYL)SULFIDE
TXDS: ivn-cat LD50:60 mg/kg NDRC** -,119,43
WQ1100000 SULFIDE, BIS(2-CHLOROMETHYL-2-PROPYL)-
UPDT:8012 CAS: 52444-01-6 MW: 215.20 MOLFM: C8-H16-Cl2-S
SYN: PROPANE, 2,2'-THIOBIS(1-CHLORO-2-METHYL- * alpha,alpha,alpha',alpha'-TETRAMETHYL-beta,beta'-BISCHLOROETHYL SULFIDE
MTDS:
WQ1225000 SULFIDE, BIS(2-CHLOROPROPYL)-
UPDT:8012 CAS: 22535-54-2 MW: 187.14 MOLFM: C6-H12-Cl2-S
SYN: BIS(2-CHLOROPROPYL)SULFIDE * (-)-alpha,alpha'-DIMETHYL-beta,beta'-BISCHLOROETHYL SULFIDE * PROPANE, 1,1'-THIOBIS(2-CHLORO- * TL 290
MTDS:
TXDS: ihl-mus LCLo:380 mg/m3/10M NDRC** NDCrc-132,Aug,42
WQ1250000 SULFIDE, BIS(1-CHLORO-2-PROPYL)-, (+)-
UPDT:8012 CAS: 64365-31-7 MW: 187.14 MOLFM: C6-H12-Cl2-S
SYN: (+)-alpha,alpha'-DIMETHYL-beta,beta'-BISCHLOROETHYL SULFIDE * PROPANE, 2,2'-THIOBIS(1-CHLORO-, (R*,R*) - (-)-
MTDS:
SULFIDE, BIS(2-CYANOETHYL) see: UG4375000
WQ1660000 SULFIDE, BIS(DIETHYLTHIOCARBAMOYL)
UPDT:7901 CAS: 95-05-6 MW: 264.50 MOLFM: C10-H20-N2-S2
SYN: BIS(N,N-DIETHYLTHIOCARBAMOYL) SULFIDE * CARBAMIC ACID, DIETHYLDITHIO-, ANHYDROSULFIDE * CARBAMIC ANHYDRIDE, TETRAETHYLTRITHIO- * FORMAMIDE, 1,1'-THIOBIS(N,N'-DIETHYLTHIO- * TETMOS * TETMOSOL * TETRAETHYL THIURAM MONOSULFIDE * THIURAM MONOSULFIDE, TETRAETHYL- * TMTM * TMTMS * UNADS * USAF B-32 * USAF EK-P-6255
MTDS: mma-sat 100 ug/plate MUREAV 68,213,79
mma-sat 5 ug/plate MUREAV 68,213,79
TXDS: ori-rat LDLo:500 mg/kg JPETAB 90,260,47
ipr-rat LDLo:25 mg/kg RCTEA4 44(2),513,71
ori-mus LD50:1200 mg/kg FATOAO 28,230,65
ipr-mus LD50:300 mg/kg NTIS** AD277-689
scu-mus TDLo:100 mg/kg TFX:ETA NTIS** PB223-159
ori-dog LDLo:100 mg/kg RCTEA4 44(2),513,71
ori-cat LDLo:100 mg/kg RCTEA4 44(2),513,71
ori-rbt LDLo 100 mg/kg RCTEA4 44(2),513,71
ori-gpg LDLo:10 mg/kg RCTEA4 44(2),513,71
ipr-gpg LDLo:20 mg/kg RCTEA4 44(2),513,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFIDE, BIS(2-HYDROXYETHYL) see: KM2975000
SULFIDE, BIS(4-HYDROXYPHENYL) see: SN0800000
WQ2050000 SULFIDE, BIS(p-IODOPHENYL)
UPDT:7901 CAS: 73927-07-8 MW: 438.06 MOLFM: C12-H8-I2-S
SYN: BIS(p-IODOPHENYL) SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01607
WQ2100000 SULFIDE, BIS(2-NAPHTHOXY)ETHYL]
UPDT:7901 CAS: 40709-79-3 MW: 374.52 MOLFM: C24-H22-O2-S
SYN: BIS[beta-(beta-NAPHTHOXY)ETHYL]SULFIDE
TXDS: ori-rat LDLo:100 mg/kg JPETAB 93,287,48
WQ2150000 SULFIDE, BIS(p-NITROPHENYL)
UPDT:7908 CAS: 1223-31-0 MW: 276.28 MOLFM: C12-H8-N2-O4-S
SYN: BIS(p-NITROPHENYL)SULFIDE
TXDS: ori-rat LD50:1490 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
WQ2275000 SULFIDE, BIS(2-(p-PHENYLAZOPHENOXY)ETHYL)
UPDT:7901 CAS: 63979-96-4 MW: 482.64 MOLFM: C28-H26-N4-O2-S
SYN: BIS[beta-(p-PHENYLAZOPHENOXY)ETHYL] SULFIDE
TXDS: ori-rat LDLo:100 mg/kg JPETAB 93,287,48
SULFIDE, BIS(PHENYLMERCURYLAURYL) see: OX0800000
WQ2450000 SULFIDE, BIS(TRIBENZYLSTANNYL)
UPDT:7901 CAS: 10347-38-3 MW: 816.28 MOLFM: C42-H42-S-Sn2
SYN: SIRNIK TRIBENZYLCINICITY (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,233,72
eye-rbt 500 mg/24H SEV 28ZPAK -,233,72
TXDS: ori-rat LD50:314 mg/kg 28ZPAK -,233,72
WQ2800000 SULFIDE, BIS(1,2,3-TRICHLOROETHYL)
UPDT:7901 CAS: 15905-38-9 MW: 296.84 MOLFM: C4-H4-Cl6-S
SYN: BIS(1,2,3-TRICHLOROETHYL)SULFIDE
TXDS: scu-cat LDLo:50 mg/kg NDRC** -,119,43

WQ2810000 SULFIDE, BIS(TRIETHOXYSILYLMETHYL)
UPDT:7901 CAS: 60764-85-4 MW: 386.72 MOLFM: C14-H34-O6-S-Si2
SYN: BIS(TRIETHOXYSILYLMETHYL)SULFIDE * SILANE, THIODIMETHYLENEBIS(TRIETHOXY- * THIODIMETHYLENEBIS(TRIETHOXYSILANE)
TXDS: ipr-mus LD50:3000 mg/kg DANKAS 229(4),1011,76

WQ2820000 SULFIDE, BIS(3-TRIETHOXYSILYLPROPYL)
UPDT:7901 CAS: 60764-86-5 MW: 442.84 MOLFM: C18-H42-O6-S-Si2
SYN: BIS(3-TRIETHOXYSILYLPROPYL)SULFIDE * SILANE, THIODIPROPYLENEBIS(TRIETHOXY-
TXDS: ipr-mus LD50:4329 mg/kg DANKAS 229(4),1011,76

WQ2825000 SULFIDE, BIS(TRIMETHOXYSILYLMETHYL)
UPDT:7901 CAS: 60764-84-3 MW: 302.54 MOLFM: C8-H22-O6-S-Si2
SYN: BIS(TRIMETHOXYSILYLMETHYL)SULFIDE * SILANE, THIODIMETHYLENEBIS(TRIMETHOXY-
TXDS: ipr-mus LD50:2200 ug/kg DANKAS 229(4),1011,76

WQ2830000 SULFIDE, BIS(3-TRIMETHOXYSILYLPROPYL)
UPDT:7901 CAS: 29055-11-6 MW: 358.66 MOLFM: C12-H30-O6-S-Si2
SYN: BIS(3-TRIMETHOXYSILYLPROPYL)SULFIDE * SILANE, THIODIPROPYLENEBIS(TRIMETHOXY-
TXDS: ipr-mus LD50:905 mg/kg DANKAS 229(4),1011,76

WQ2850000 SULFIDE, BIS(TRINITROPHENYL)
UPDT:7901 CAS: 28930-30-5 MW: 456.28 MOLFM: C12-H4-N6-O12-S
SYN: HEXANITRODIPHENYLSULFIDE * HNDS
TXDS: orl-rat LD50:1200 mg/kg TNICS* 13,132,73
orl-mus LD50:470 mg/kg TNICS* 13,132,73

WQ2870000 SULFIDE, p-BROMOPHENYL CHLOROMETHYL
UPDT:7902 CAS: 27691-35-6 MW: 237.55 MOLFM: C7-H6-Br-Cl-S
SYN: p-BROMOPHENYL CHLOROMETHYL SULFIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05442

WQ2885000 SULFIDE, sec-BUTYL 2-CHLOROETHYL
UPDT:7905 CAS: 20818-34-2 MW: 152.70 MOLFM: C6-H13-Cl-S
SYN: 2-CHLOROETHYL-sec-BUTYL SULFIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05254

WQ2900000 SULFIDE, tert-BUTYL 2-CHLOROETHYL
UPDT:7901 CAS: 4303-44-0 MW: 152.70 MOLFM: C6-H13-Cl-S
SYN: tert-BUTYL 2-CHLOROETHYL SULFIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02697

WQ2950000 SULFIDE, BUTYL beta-CHLOROPHENETHYL
UPDT:7902 CAS: 21851-41-2 MW: 228.80 MOLFM: C12-H17-Cl-S
SYN: BUTYL beta-CHLOROPHENETHYL SULFIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05552

WQ2960000 SULFIDE, BUTYL 2-PROPYNYL
UPDT:7902 CAS: 17277-57-5 MW: 128.25 MOLFM: C7-H12-S
SYN: BUTYL PROPARGYL SULFIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05553

WQ2975000 SULFIDE, p-CHLOROBENZYL p-CHLOROPHENYL
UPDT:7901 CAS: 102-17-3 MW: 269.19 MOLFM: C13-H10-Cl2-S
SYN: CHLOORBENZIDE (Dutch) * (4-CHLOOR-BENZYL)-(4-CHLOOR-FENYL)-SULFIDE (Dutch) * CHLORBENSID (German) * CHLORBENSIDE * CHLORBENZIDE * CHLORBENZIDE * (4-CHLOR-BENZYL)-(4-CHLOR-PHENYL)-SULFID (German) * p-CHLOROBENZYL p-CHLOROPHENYL SULFIDE * p-CHLOROBENZYL p-CHLOROPHENYL SULPHIDE * 4-CHLOROBENZYL 4-CHLOROPHENYL SULPHIDE * 1-CHLORO-4-[(4-CHLOROPHENYL)METHYL]THIO]BENZENE * CHLORCIDE * CHLOROPARACIDE * 4-CHLOROPHENYL 4'-CHLOROBENZYL SULFIDE * CHLOROSULFACIDE * CHLORPARACIDE * CHLORSULPHACIDE * [4-CLORO-BENZIL]-(4-CLORO-FENIL)-SOLFURO (Italian) * p,p'-DICHLORODIPHENYL SULFIDE * ENT 20,696 * HRS 860 * METOX * MITOX * RD 2195 * SULFURE DE 4-CHLOROBENZYLE ET DE 4-CHLOROPHENYLE (French)
TXDS: orl-rat LD50:2000 mg/kg WRPCA2 9,119,70
unk-mus LD50:3000 mg/kg 30ZDA9 -,242,71
REVIEW: TOXICOLOGY REVIEW RREVAH 56,107,75

WQ2975200 SULFIDE, p-CHLOROBENZYL p-FLUOROPHENYL
UPDT:7901 CAS: 405-30-1 MW: 252.74 MOLFM: C13-H10-Cl-F-S
SYN: p-CHLOROBENZYL p-FLUOROPHENYL SULFIDE * 4-CHLOROBENZYL 4'-FLUOROPHENYL SULFIDE * p-CHLOROBENZYL p-FLUOROPHENYL SULPHIDE * 1-CHLORO-4-[[(4-FLUOROPHENYL)THIO]METHYL]BENZENE * FLUORBENSIDE * FLUOROPARACIDE * FLUORPARACIDE * FLUOROSULFACIDE * FLUOROSULPHACIDE * HRS 942 * RD 2454
TXDS: orl-rat LD50:3000 mg/kg 28ZEAL 5,116,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,35,69

WQ2976000 SULFIDE, 2-CHLOROCYCLOHEXYL 2,4-DINITROPHENYL
UPDT:7901 CAS: 5330-96-1 MW: 316.78 MOLFM: C12-H13-Cl-N2-O4-S
SYN: 2-CHLOROCYCLOHEXYL 2,4-DINITROPHENYL SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01848

WQ2978000 SULFIDE, 2-CHLOROCYCLOHEXYL 3-NITROPHENYL
UPDT:7901 CAS: 73927-08-9 MW: 271.78 MOLFM: C12-H14-Cl-N-O2-S
SYN: 2-CHLOROCYCLOHEXYL(3-NITROPHENYL)SULFIDE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00666

WQ3150000 SULFIDE, 2-CHLOROETHYL (2,3-DICHLOROPROPYL)
UPDT:7901 CAS: 63979-97-5 MW: 207.55 MOLFM: C5-H9-Cl3-S
TXDS: ims-rbt LD50:100 mg/kg NDRC** -,119,43

WQ3250000 SULFIDE, CHLOROETHYL ETHYL
UPDT:8012 CAS: 693-07-2 MW: 124.64 MOLFM: C4-H9-Cl-S
SYN: 2-CHLOROETHYL ETHYL SULFIDE * 1-CHLORO-2-(ETHYLTHIO)ETHANE * ETHANE, 1-CHLORO-2-(ETHYLTHIO)- * ETHYL 2-CHLOROETHYL SULFIDE * beta-ETHYLMERKAPTOETHYLCHLORID (Czech) * 2-(ETHYLTHIO)CHLOROETHANE
MTDS: mma-esc 500 umol/L MUREAV 28,257,75
dnd-esc 500 umol/L MUREAV 28,257,75
IRDS: skn-rbt 50 mg/24H SEV 28ZPAK -,170,72
eye-rbt 250 ug/24H SEV 28ZPAK -,170,72
TXDS: orl-rat LD50:252 mg/kg 28ZPAK -,170,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFIDE, 2-CHLORDETHYL 2-HYDROXYETHYL see: KK1750000

WQ3500000 SULFIDE, 2-CHLOROETHYL o-NITROPHENYL
UPDT:7901 CAS: 62047-27-2 MW: 217.68 MOLFM: C8-H8-Cl-N-O2-S
TXDS: ihl-mus LCLo:530 mg/m3 NDRC** -,14,43

WQ3675000 SULFIDE, 2-CHLOROETHYL p-NITROPHENYL
UPDT:7901 CAS: 5535-73-9 MW: 217.68 MOLFM: C8-H8-Cl-N-O2-S
TXDS: ihl-mus LCLo:580 mg/m3 NDRC** -,13,43

WQ3780000 SULFIDE, p-CHLOROPHENYL (4-CHLORO-2-(3-(DIMETHYLAMINO)PROPYL))PHENYL, HYDROCHLORIDE
UPDT:7905 CAS: 63979-98-6 MW: 376.79 MOLFM: C17-H19-Cl2-N-S .Cl-H
SYN: 2-[N,N-DIMETHYLAMINOPROPYL)-4,4'-DICHLORODIPHENYL SULFIDE HYDROCHLORIDE * USAF AB-323
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

WQ3815000 SULFIDE, p-CHLDROPHENYL (5-CHLORO-2-(3-(DIMETHYLAMINO)PROPYL)PHENYL), HYDROCHLORIDE
UPDT:7905 CAS: 63917-42-0 MW: 376.79 MOLFM: C17-H19-Cl2-N-S .Cl-H
SYN: 2-(N,N-DIMETHYLAMINOPROPYL)-4',5-DICHLORODIPHENYL SULFIDE HYDROCHLORIDE * USAF AB-74
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689

WQ3825000 SULFIDE, (p-CHLOROPHENYL)-(5-CHLORO-2-(3-PIPERIDINOPROPYLAMINO)PHENYL), HYDROCHLORIDE
UPDT:7910 CAS: 63916-57-4 MW: 431.88 MOLFM: C20-H24-Cl2-N2-S .Cl-H
SYN: 2-(3-PIPERIDINOPROPYLAMINO)-4',5-DICHLORODIPHENYL SULFIDE MONOHYDROCHLORIDE * USAF AB-432
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

WQ3850000 SULFIDE, p-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL
UPDT:7901 CAS: 2227-13-6 MW: 324.04 MOLFM: C12-H6-Cl4-S
SYN: ANIMERT * ANIMERT V-10 * ANIMERT V-101 * ANIMERT V-10K * BENZENE, 1,2,4-TRICHLORO-5-[(4-CHLOROPHENYL)THIO]- * p-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL SULFIDE * 4-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL SULFIDE * ENT 27,115 * 2,4,4',5-TETRACHLORODIPHENYL SULFIDE * 2,4,5,4'-TETRACHLORODIPHENYL SULFIDE * TETRASUL * V 101
TXDS: orl-rat LD50:3960 mg/kg BESAAT 15,129,69
orl-mus LD50:5010 mg/kg GUCHAZ 6,495,73
orl-rbt LDLo:1350 mg/kg TXCYAC 1,63,73
skn-rbt LD50:2000 mg/kg SPEADM 78-1,55,78
orl-gpg LD50:500 mg/kg TXCYAC 1,63,73
skn-gpg LD50:8200 mg/kg 85DPAN -,-,71,76
ipr-gpg LD50:550 mg/kg TXCYAC 1,63,73
REVIEW: TOXICOLOGY REVIEW RREVAH 56,107,75

SULFIDE, 2,2'-DIAMINO-5,5'-DICHLOROPHENYL-, HYDROCHLORIDE HYDRATE see: WP9660000

WQ4200000 SULFIDE, DICARBADODECABORANYLMETHYLETHYL-
UPDT:7901 MOLFM: C5-H18-B10-S
SYN: CARBORANYLMETHYLETHYL SULFIDE * CMES * DICARBADODECABORANYLMETHYLETHYL SULFIDE
TXDS: orl-rat LD50:2085 mg/kg AEHA** 51-044-74/76
skn-rbt LD50:3890 mg/kg AEHA** 51-044-74/76
ivn-rbt LDLo:320 mg/kg AEHA** 51-044-74/76

WQ4300000 SULFIDE, DICARBADODECABORANYLMETHYLPROPYL-
UPDT:7901 MW: 232.42 MOLFM: C6-H20-B10-S
SYN: CARBORANYLMETHYLPROPYL SULFIDE * CMPS * DICARBADODECABORANYLMETHYLPROPYL SULFIDE
TXDS: orl-rat LD50:3440 mg/kg AEHA** 51-044-74/76
skn-rbt LD50:3160 mg/kg AEHA** 51-044-74/76
ivn-rbt LDLo:320 mg/kg AEHA** 51-044-74/76

WQ4550000 SULFIDE, 2,3-DICHLOROPROPYL ETHYL
UPDT:7901 CAS: 17642-46-5 MW: 173.11 MOLFM: C5-H10-Cl2-S
TXDS: ims-rbt LD50:75 mg/kg NDRC** -,119,43

WQ4900000 SULFIDE, DIISOBUTYL-, HYDRATE
UPDT:7908 CAS: 592-65-4 MOLFM: S-C8-H18 .x(O-H2)
SYN: ISOBUTYLSULFHYDRATE
TXDS: scu-mus LDLo:250 mg/kg AIPTAK 12,447,04
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WQ5000000 SULFIDE, 2,3-DIMERCAPTOPROPYL p-TOLYL
UPDT:7901 CAS: 27392-46-3 MW: 230.42 MOLFM: C10-H14-S3
SYN: ANTARSIN * 2,3-DIMERCAPTOPROPYL-p-TOLYLSULFIDE
TXDS: orl-rat LDLo:2000 mg/kg FATOAO 30(2),226,67
ipr-rat LDLo:1000 mg/kg FATOAO 30(2),226,67
scu-rat LDLo:7000 mg/kg FATOAO 30(2),226,67

SULFIDE, DIPHENYL see: SX2275000

SULFIDE, DODECYL PHENYLMERCURI see: OW3235000

WQ5250000 SULFIDE, ETHYL (TRIETHYLSILYLMETHYL)
UPDT:7901 CAS: 51042-53-6 MW: 190.46 MOLFM: C9-H22-S-Si
SYN: SILANE, (ETHYLTHIOMETHYL)TRIETHYL- * (ETHYLTHIOMETHYL)TRIETHYLSILANE * ETHYL (TRIETHYLSILYLMETHYL) SULFIDE
TXDS: ipr-mus LD50:3200 mg/kg DANKAS 229(4),1011,76

WQ5330000 SULFIDE, ETHYL VINYL
UPDT:7901 CAS: 627-50-9 MW: 104.18 MOLFM: C4-H8-O-S
SYN: ETHYL VINYL SULFIDE
TXDS: orl-mus LD50:500 mg/kg SCCUR* -,5,61

WQ5425000 SULFIDE, 3-(2-FUROYLTHIO)PROPYLENE-
UPDT:7901 CAS: 63979-99-7
SYN: B.R.L. 658 * 3-(2-FUROYLTHIO)PROPYLENE SULPHIDE
TXDS: scu-mus LD50:300 mg/kg BJPCAL 15,496,60

WQ5600000 SULFIDE, METHYLVINYLOXYETHYL-
UPDT:7901 CAS: 6607-53-0
SYN: METHYLVINYLOXYETHYL SULFIDE
TXDS: orl-rat LD50:3250 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:3200 ppm/8H AIHAAP 30,470,69

WQ5620000 SULFIDE, p-NITROPHENYL PHENYL
UPDT:8002 CAS: 952-97-6 MW: 231.28 MOLFM: C12-H9-N-O2-S
SYN: BENZENE, 1-NITRO-4-(PHENYLTHIO)- (9CI) * p-NITRODIPHENYL SULFIDE * 4-NITRODIPHENYL SULFIDE * p-NITROPHENYL PHENYL SULFIDE * 4-NITROPHENYL PHENYL SULFIDE * PHENYL-p-NITROPHENYL SULFIDE
MTDS: mma-sat 50 ug/plate MUREAV 67,123,79

WQ5700000 *SULFIDE, NITROSO TRITYL*
UPDT:7902 CAS: 6016-86-5 MW: 305.41 MOLFM: C19-H15-N-O-S
SYN: NITROSO TRITYL SULFIDE * S-TRITYL THIONITRITE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05144

WQ5800000 SULFIDE, PENTACHLOROPHENYL 2-PROPYNYL
UPDT:7902 CAS: 73927-09-0 MW: 320.43 MOLFM: C9-H3-Cl5-S
SYN: PENTACHLOROPHENYL PROPARGYL SULFIDE * PENTACHLOROPHENYL 2-PROPYNYL SULFIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04954

SULFIDE, (2,4,6-TRICHLOROPHENYL)ETHYL see: DC2254000

WQ5980000 SULFIDE, (2-TRIMETHYLSILYLETHYL) VINYL
UPDT:7901 CAS: 31297-25-3 MW: 160.38 MOLFM: C7-H16-S-Si
SYN: SILANE, (2-(VINYLTHIO)ETHYL)TRIMETHYL- * (2-TRIMETHYLSILYLETHYL) VINYL SULFIDE
TXDS: ipr-mus LD50:2580 mg/kg DANKAS 229(4),1011,76

WQ5985000 SULFIDE, TRIMETHYLSILYLMETHYL VINYL
UPDT:7901 CAS: 31771-36-9 MW: 146.35 MOLFM: C6-H14-S-Si
SYN: SILANE, (VINYLTHIOMETHYL)TRIMETHYL- * TRIMETHYLSILYLMETHYL VINYL SULFIDE * (VINYLTHIOMETHYL)TRIMETHYLSILANE
TXDS: ipr-mus LD50:2600 mg/kg DANKAS 229(4),1011,76

WQ5990000 SULFIDE, (3-TRIMETHYLSILYLPROPYL) VINYL
UPDT:7901 CAS: 6984-29-8 MW: 174.41 MOLFM: C8-H18-S-Si
SYN: SILANE, (3-(VINYLTHIO)PROPYL)TRIMETHYL- * (3-TRIMETHYLSILYLPROPYL) VINYL SULFIDE
TXDS: ipr-mus LD50:3450 mg/kg DANKAS 229(4),1011,76

WQ6000000 SULFIDE, (2-TRIPROPYLSILYLETHYL) VINYL
UPDT:7901 CAS: 4520-25-6 MW: 244.56 MOLFM: C13-H28-S-Si
SYN: SILANE, (2-VINYLTHIOETHYL)TRIPROPYL- * (2-TRIPROPYLSILYLETHYL) VINYL SULFIDE * (2-VINYLTHIOETHYL)TRIPROPYLSILANE
TXDS: ipr-mus LD50:2600 mg/kg DANKAS 229(4),1011,76

SULFIDINE see: DA9625000

WQ6150000 SULFILIMINE, S-BENZYL-S-PHENYL-N-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 24702-30-5 MW: 369.52 MOLFM: C20-H19-N-O2-S2
SYN: S-BENZYL-S-PHENYL-N-p-TOLYLSULFONYL-SULFILIMINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01170

WQ6155000 SULFILIMINE, S,S-DIBUTYL-N-(PHENYLSULFONYL)-
UPDT:7901 CAS: 73927-10-3 MW: 301.50 MOLFM: C16-H27-N-O2-S2
SYN: S,S-DI-n-BUTYL-N-(PHENYLSULFONYL)-SULFILIMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01396

WQ6170000 SULFILIMINE, S-METHYL-S-PROPYL-N-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 83799-66-9 MW: 259.41 MOLFM: C11-H17-N-O2-S2
SYN: S-METHYL-S-PROPYL-N-p-TOLYLSULFONYL-SULFILIMINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01398

SULFINPYRAZINE see: UQ8575000

SULFINPYRAZONE see: UQ8575000

6,6'-SULFINYLBIS(2,4-DICHLOROPHENOL) see: SM8800000

1,1'-SULFINYLDIETHYLENEBIS(1-METHYLPIPERIDINIUM) DICHLORIDE see: TN6190000

N-SULFINYL-2,4,5-TRICHLOROANILINE see: BY8450000

SULFISOMEZOLE see: WP0700000

SULFISOMIDIN see: WO9275000

SULFISOMIDIN see: WO9270000

SULFISOMIDINE see: WO9275000

SULFISOMIDINE see: WO9270000

SULFISOMAZOLE see: WO9100000

SULFISOXAZOL see: WO9100000

SULFISOXAZOLE see: WO9100000

SULFOACETIC ACID see: AJ4900000
2-SULFOANTHRAQUINONE SODIUM SALT see: CB3095550
SULFOBENZIDE see: SX2400000
o-SULFOBENZIMIDE see: DE4200000
o-SULFOBENZOIC ACID IMIDE see: DE4200000
alpha-SULFOBENZYLPENICILLIN DISODIUM see: XH9890000
SULFOBROMOPHTHALEIN see: TI3850000
SULFOCARBANILIDE see: FE1225000

WQ8000000 SULFOCIDIN
UPDT:8011
TXDS: orl-mus LD50:10 mg/kg — BSERAY 2,1364,78
ipr-mus LD50:5 mg/kg — BSERAY 2,1364,78

SULFOCIDINE see: WO8400000
SULFODIAMIN see: AE7175000
SULFODIAMINE see: AE7175000
SULFODIAZOL see: YT0150000
SULFODIETHAMEDIONE see: UQB450000
SULFODIMESIN see: WO9275000
SULFODIMEZINE see: WO9275000
SULFODOR (Czech) see: LC7200000
SULFOETHANOIC ACID see: AJ4900000
SULFOGENOL see: NH7550000
SULFO GREEN 1 see: BQ4900000
SULFOGUANIDINE see: WO8575000
1-SULFO-3-GUANYLUREA see: YR8200000
SULFOGUENIL see: WO8575000
SULFOLAN see: XN0700000
SULFOLANE see: XN0700000
2-SULFOLANECARBOXYLIC ACID LITHIUM SALT see: XM8518000
2-SULFOLENE see: XM8825000
3-SULFOLENE see: XM9100000
SULFO-MERTHIOLATE see: OW3780000
4-SULFOMETANILIC ACID see: CZ9250000
1-(2-SULFO-4-METHYLPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW3150000
SULFONA see: BY8925000
SULFONAL see: TK3850000
SULFONA-MAE see: BY8925000
SULFONAMIDE see: WO8400000
4-SULFONAMIDE-4'-DIMETHYLAMINOAZOBENZENE see: DB2100000

WR0930000 SULFONAMIDE, 4,4'-DITHIOBIS(DIAZINYL-
UPDT:7905 MW: 380 46 MOLFM: C8-H8-N6-O4-S4
SYN: 4,4'-DITHIO-BIS-n-DIAZINYL SULFONAMIDE * USAF LD-4
TXDS: ipr-mus LD50:100 mg/kg — NTIS** AD277-689

SULFONAMIDE P see: WO8400000
4-SULFONAMIDO-3'-METHYL-4'-AMINOAZOBENZENE see: DA9800000
2-SULFONAMIDOTHIAZOLE see: WP2360000
SULFONAN-3-OL see: XN0181600
1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID TRISODIUM SALT see: QJ6550000
2-(4-SULFO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT see: QK1925000
1-(1-SULFO-2-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW4375000
1-(6-SULFO-1-NAPHTHYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW4550000
SULFONATED CASTOR OIL see: YO8300000
o-SULFONBENZOIC ACID IMIDE SODIUM SALT see: DE4550000
p-SULFONDICHLORAMIDOBENZOIC ACID see: DG8050000

WR2400000 SULFONE, ALLYL PHENYL
UPDT:7901 CAS: 16212-05-8 MW: 182 25 MOLFM: C9-H10-O2-S
SYN: ALLYL PHENYL SULFONE
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#02689

WR2450000 SULFONE, ALLYL p-TOLYL
UPDT:7901 CAS: 3112-87-6 MW: 196 28 MOLFM: C10-H12-O2-S
SYN: ALLYL p-TOLYL SULFONE
TXDS: ipr-mus LDLo:63 mg/kg — CBCCT* 6,375,54

WR2500000 SULFONE, p-AMINOPHENYL p-(2-THIAZOLYLAMINO)PHENYL
UPDT:7902 CAS: 64011-28-5 MW: 331 43 MOLFM: C15-H13-N3-O2-S2
SYN: p-AMINOPHENYL p-(2-THIAZOLYLAMINO)PHENYL SULFONE * p-AMINO-p'-(2-THIAZOLYLAMINO)DIPHENYLSULFONE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#04737

WR2700000 SULFONE, BENZYL PHENYL
UPDT:7901 CAS: 3112-88-7 MW: 232.31 MOLFM: C13-H12-O2-S
SYN: BENZYL PHENYL SULFONE
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#01809

SULFONE, BIS(p-ACETAMIDOPHENYL) see: AE7175000

WR2850000 SULFONE, BIS(2-ACETOXYETHYL)
UPDT:7901 CAS: 3763-72-2 MW: 238.28 MOLFM: C8-H14-O6-S
SYN: BIS(2-ACETOXYETHYL)SULFONE
TXDS: orl-rat LD50:14 gm/kg — AIHAAP 30,470,69

SULFONE, BIS(m-AMINOPHENYL) see: BY8800000

WR2900000 SULFONE, BIS(p-BROMOPHENYL)
UPDT:7901 CAS: 2050-48-8 MW: 376 08 MOLFM: C12-H8-Br2-O2-S
SYN: BIS(p-BROMOPHENYL)SULFONE * 4,4'-DIBROMODIPHENYL SULFONE
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#01239

WR2975000 SULFONE, BIS(2-BROMOVINYL)
UPDT:7901 CAS: 63980-02-9 MW: 275.98 MOLFM: C4-H4-Br2-O2-S
TXDS: scu-mus LD50:250 mg/kg — NDRC** -,120,43

WR3150000 SULFONE, BIS((4-CHLOROACETYLAMINO)PHENYL)
UPDT:7901 CAS: 17328-16-4 MW: 401.28 MOLFM: C16-H14-Cl2-N2-O4-S
TXDS: ipr-mus LD50:220 mg/kg — EXPAAA 20,88,67

WR3325000 SULFONE, BIS(2-CHLOROETHYL)
UPDT:7901 CAS: 471-03-4 MW: 191.08 MOLFM: C4-H8-Cl2-O2-S
SYN: BIS(2-CHLOROETHYL)SULFONE * BIS(beta-CHLOROETHYL)SULFONE * H SULFONE * MUSTARD GAS SULFONE * MUSTARD SULFONE * YPERITE SULFONE
TXDS: scu-rat LD50:50 mg/kg — JPETAB 93,1,48
ihl-mus LCLo:105 mg/m3 — NDRC** -,42,42
scu-mus LD50:35 mg/kg — JPETAB 93,1,48
ivn-mus LD50:50 mg/kg — JPETAB 93,1,48
ihl-cat LCLo:1430 mg/m3/10M — NDRC** NDCrc-132,Jan,42
ihl-rbt LCLo:1430 mg/m3/10M — NDRC** NDCrc-132,Jan,42

WR3400000 SULFONE, 2-(BIS(2-CHLOROETHYL)AMINO)ETHYL VINYL
UPDT:7901 CAS: 63978-55-2 MW: 260.20 MOLFM: C8-H15-Cl2-N-O2-S
SYN: 2-(BIS(2-CHLOROETHYL)AMINO)ETHYL VINYL SULFONE * ETHYLSULFONE, VINYL-beta-BIS(beta-CHLOROETHYL)AMINO- * VINYL(beta-BIS(beta-CHLOROETHYL)AMINO)ETHYL SULFONE
TXDS: scu-mus LD50:9 mg/kg — JPETAB 93,1,48
ivn-rbt LD50:2550 ug/kg — JPETAB 93,1,48

WR3450000 SULFONE, BIS(p-CHLOROPHENYL)
UPDT:7908 CAS: 80-07-9 MW: 287.16 MOLFM: C12-H8-Cl2-O2-S
TXDS: orl-mus LD50:24 gm/kg — HCACAV 29,1317,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WR3500000 SULFONE, BIS(3-CHLOROPROPYL)
UPDT:7901 CAS: 7767-78-4 MW: 219.14 MOLFM: C6-H12-Cl2-O2-S
TXDS: scu-mus LD50:100 mg/kg — NDRC** -,120,43

SULFONE, BIS(p-CYANOPHENYL) see: DI4950000

WR3850000 SULFONE, BIS(2-DICHLOROARSINO)ETHYL)
UPDT:7901 CAS: 6295-10-9 MW: 411.82 MOLFM: C4-H8-As2-Cl4-O2-S
SYN: TI 63
TXDS: ihl-mus LCLo:1240 mg/m3/10M — NDRC** NDCrc-132,Dec,42

WR4025000 SULFONE, BIS(1,2-DICHLOROETHYL)
UPDT:7901 CAS: 19721-74-5 MW: 259 96 MOLFM: C4-H6-Cl4-O2-S
SYN: BIS(1,2-DICHLOROETHYL)SULFONE
TXDS: orl-rat LD50:250 mg/kg — AIHAAP 30,470,69
skn-rbt LD50:1000 mg/kg — AIHAAP 30,470,69

WR4200000 SULFONE, BIS(p-((1-DIETHYLAMINO)PROPOXY)PHENYL
UPDT:7901 CAS: 63980-03-0 MW: 476 74 MOLFM: C26-H40-N2-O4-S
SYN: BIS(4-(alpha-DIETHYLAMINOPROPOXY)PHENYL SULFONE
TXDS: ipr-mus LD50:75 mg/kg — NTIS** AD691-490

WR4300000 SULFONE, BIS(4-FLUORO-3-NITROPHENYL)
UPDT:7908 CAS: 312-30-1 MW: 344 26 MOLFM: C12-H6-F2-N2-O6-S
SYN: BENZENE, 1,1'-SULFONYLBIS(4-FLUORO-3-NITRO- * BIS(4-FLUORO-3-NITROPHENYL)SULFONE * p,p'-DIFLUORO-m,m'-DINITRODIPHENYL SULFONE * 4,4'-DIFLUORO-3,3-DINITRODIPHENYL SULFONE * 3,3'-DINITRO-4,4'-DIFLUORODIPHENYL SULFONE * NDS
TXDS: ivn-mus LD50:100 mg/kg — CSLNX*. NX#03495
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WR4550000 SULFONE, BIS(N-FORMYL-p-AMINOPHENYL)
UPDT:7901 CAS: 6784-25-4 MW: 304.34 MOLFM: C14-H12-N2-O4-S
SYN: N,N'-DIFORMYL-p,p'-DIAMINODIPHENYLSULFONE * WR 6798
TXDS: ivn-rat LDLo:450 mg/kg — TXAPA9 18,469,71
ipr-mus LD50:760 mg/kg — EXPAAA 20,88,67
ivn-dog LDLo:98 mg/kg — IJLEAG 36,432,68
ivn-cat LDLo:255 mg/kg — IJLEAG 36,432,68

WR4900000 SULFONE, BIS(alpha-THIAZOLYLAMINO-p-TOLYL)
UPDT:7901 CAS: 63992-08-5 MW: 442 60 MOLFM: C20-H18-N4-O2-S3
SYN: BIS(alpha-THIAZOLYLAMINO-p-TOLYL)SULFONE
TXDS: ipr-mus LD50:505 mg/kg — EXPAAA 20,88,67

WR4920000 SULFONE, BIS(TRICHLOROMETHYL)
UPDT:7902 CAS: 3064-70-8 MW: 300 78 MOLFM: C2-Cl6-O2-S
SYN: BIS(TRICHLOROMETHYL) SULFONE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#04617
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WR4935000 SULFONE, p-BROMOPHENYL 2-CHLOROETHYL
UPDT:7905 CAS: 26732-25-2 MW: 283 58 MOLFM: C8-H8-Br-Cl-O2-S
SYN: p-BROMOPHENYL 2-CHLOROETHYL SULFONE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#05504

SULFONE, 4-BROMOPHENYL 4'-(GUANIDINOFORMAMIDO)PHENYL see: ME8850000
SULFONE, 4-BROMOPHENYL 4'-(GUANIDINOFORMIMIDOYLAMINO)PHENYL see: ME8800000

WR5020000 SULFONE, p-BROMOPHENYL PHENYL
UPDT:7901 CAS: 23038-36-0 MW: 297 16 MOLFM: C12-H9-Br-O2-S
SYN: 4-BROMODIPHENYL SULFONE * p-BROMOPHENYL PHENYL SULFONE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01346

WR5075000 SULFONE, (2-BROMOVINYL) VINYL
UPDT:7901 CAS: 63980-04-1 MW: 197 06 MOLFM: C4-H5-Br-O2-S
TXDS: scu-rat LD50:75 mg/kg — NDRC** -,121,43

WR5100000 SULFONE, p-CHLOROBENZYL 2-CHLOROETHYL
UPDT:7902 CAS: 71501-59-8 MW: 253.13 MOLFM: C9-H10-Cl2-O2-S
SYN: p-CHLOROBENZYL 2-CHLOROETHYL SULFONE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#05505

WR5150000 SULFONE, p-CHLOROBENZYL VINYL
UPDT:7902 CAS: 73927-12-5 MW: 216 69 MOLFM: C9-H9-Cl-O2-S
SYN: p-CHLOROBENZYL VINYL SULFONE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#05533

WR5300000 SULFONE, 2-CHLOROCYCLOHEXYL 2,4-DINITROPHENYL
UPDT:7901 CAS: 73927-13-6 MW: 348 78 MOLFM: C12-H13-Cl-N2-O6-S
SYN: 2-CHLOROCYCLOHEXYL 2,4-DINITROPHENYL SULFONE * 1-(2-CHLOROCYCLOHEXYLSULFONYL)-2,4-DINITROBENZENE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01902

WR5350000 SULFONE, 2-CHLOROETHYL p-CHLOROPHENYL
UPDT:7901 CAS: 16191-84-7 MW: 239 12 MOLFM: C8-H8-Cl2-O2-S
SYN: p-CHLOROPHENYL 2-CHLOROETHYL SULFONE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#02708

WR5600000 SULFONE, CHLOROMETHYL p-CHLOROPHENYL
UPDT:7901 CAS: 5943-04-4 MW: 225 09 MOLFM: C7-H6-Cl2-O2-S
SYN: CHLOROMETHYL-p-CHLOROPHENYL SULFONE * CHLOROMETHYL-4-CHLOROPHENYL SULFONE * p-CHLOROPHENYL CHLOROMETHYL SULFONE * LAUSETO NEU
TXDS: ipr-mus LDLo:256 mg/kg — CBCCT* 2,63,50

SULFONE, 4-CHLOROPHENYL 4'-(GUANIDINOFORMAMIDO)PHENYL see: ME9550000
SULFONE, 4-CHLOROPHENYL 4'-(GUANIDINOFORMIMIDOYLAMINO)PHENYL see: ME9500000

WR5775000 SULFONE, p-CHLOROPHENYL PHENYL
UPDT:7901 CAS: 80-00-2 MW: 252 72 MOLFM: C12-H9-Cl-O2-S
SYN: 4-CHLORODIPHENYL SULFONE * 4-CHLORODIPHENYL SULPHONE * p-CHLOROPHENYL PHENYL SULPHONE * COMPOUND R-242 * ENT 17,941 * p-MONOCHLOROPHENYL PHENYL SULFONE * R-242 * R-242-S * SULFENONE * SULPHENONE
TXDS: orl-rat LD50:1400 mg/kg — GUCHAZ 5,95,68
ipr-rat LDLo:500 mg/kg — JAFCAU 3,836,55
orl-mus LD50:2700 mg/kg — 12VXA5 8,1006,68
ipr-mus LD50:1000 mg/kg — JAFCAU 3,836,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WR5850000 SULFONE, p-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL
UPDT:8004 CAS: 116-29-0 MW: 356 04 MOLFM: C12-H6-Cl4-O2-S
SYN: ANARITOX * AREDION * BENZENE, 1,2,4-TRICHLORO-5-((4-CHLOROPHENYL)SULFONYL)- * p-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL SULFONE * 4-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL SULFONE * p-CHLOROPHENYL 2,4,5-TRICHLOROPHENYL SULPHONE * DUPHAR * ENT 23,737 * FMC 5488 * MITILON * NIA 5488 * POLACARITOX * ROZTOZOL * SULFONE, 2,4,4',5-TETRACHLORODIPHENYL * TEDION * TEDION V-18 * 2,4,4',5-TETRACHLORDIFENYL-SULFON (Dutch) * 2,4,4',5-TETRACHLOR-DIPHENYL-SULFON (German) * 2,4,4',5-TETRACHLORODIPHENYL SULFONE * 2,4,5,4'-TETRACHLORODIPHENYL SULFONE * 2,4,5,4'-TETRACHLORODIPHENYLSULPHONE * 2,4,4',5-TETRACLORO-DIFENIL-SOLFONE (Italian) * TETRADICHLONE * TETRADIFON * TETRADIPHON * TETRAFIDON * V-18
TXDS: orl-rat LD50:566 mg/kg — WRPCA2 9,119,70
orl-dog LD50:2000 mg/kg — SPEADM 78-1,55,78
skn-rbt LD50:10 gm/kg — 28ZEAL 5,220,76
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,138,69

WR5870000 SULFONE, p-CHLOROPHENYL VINYL
UPDT:7901 CAS: 5535-51-3 MW: 202.66 MOLFM: C8-H7-Cl-O2-S
SYN: p-CHLOROPHENYL VINYL SULFONE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#04291

SULFONE, DEMETON-S-METHYL- see: TF9050000

WR6125000 SULFONE, 1,2-DIBROMOETHYL 2-CHLOROETHYL
UPDT:7901 CAS: 64036-90-4
TXDS: scu-mus LD50:13 mg/kg — NDRC** -,121,43

WR6200000 SULFONE, DICHLOROMETHYL TRICHLOROMETHYLTHIO
UPDT:7901 CAS: 31335-41-8 MW: 298.40 MOLFM: C2-N-Cl5-O2-S2
SYN: METHANETHIOSULFONIC ACID, DICHLORO-, S-TRICHLOROMETHYL ESTER * TRICHLORMETHYLESTER KYSELINY DICHLORMETHANTHIOSULFONOVE (Czech)
IRDS: skn-rbt 500 mg/24H MLD — 28ZPAK -,198,72
eye-rbt 20 mg/24H SEV — 28ZPAK -,198,72
TXDS: orl-rat LD50:3620 mg/kg — 28ZPAK -,198,72

WR6210000 SULFONE, DIISOPROPYL
UPDT:7901 CAS: 595-50-6 MW: 150.26 MOLFM: C6-H14-O2-S
SYN: ISOPROPYL SULFONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01808
SULFONE, DIVINYL- see: KM7175000

WR6475000 SULFONE, ETHYL p-FLUOROPHENYL
UPDT:7901 CAS: 2924-67-6 MW: 188.23 MOLFM: C8-H9-F-O2-S
SYN: BRIPADON * ETHYL p-FLUOROPHENYL SULFONE * FLUORESONE * p-FLUOROPHENYL ETHYL SULFONE
TXDS: orl-mus LD50:542 mg/kg NEPSBV 3,326,64
ipr-mus LD50:343 mg/kg NEPSBV 3,326,64
ivn-mus LD50:320 mg/kg NEPSBV 3,317,64
ivn-rbt LD50:110 mg/kg NEPSBV 3,317,64

WR6478000 SULFONE, ETHYL p-TOLYL
UPDT:7902 CAS: 7569-34-8 MW: 184.27 MOLFM: C9-H12-O2-S
SYN: ETHYL p-TOLYL SULFONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04613

WR6485000 SULFONE, ETHYL (TRIETHYLSILYLMETHYL)
UPDT:7901 MW: 222.46 MOLFM: C9-H22-O2-S-Si
SYN: [ETHYLSULFONYLMETHYL]TRIETHYLSILANE * ETHYL (TRIETHYLSILYLMETHYL) SULFONE * SILANE, (ETHYLSULFONYLMETHYL)TRIETHYL-
TXDS: ipr-mus LD50:2850 mg/kg DANKAS 229(4),1011,76
SULFONE, 4-FLUOROPHENYL 4'-(GUANIDINOFORMAMIDO)PHENYL see: MF2500000

WR6570000 SULFONE, 4-FLUOROPHENYL 2-MORPHOLINOETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 27922-28-7 MW: 309.81 MOLFM: C12-H16-F-N-O3-S .Cl-H
SYN: 4-FLUOROPHENYL 2-MORPHOLINOETHYL SULFONE HYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 13,480,70

WR6580000 SULFONE, 4-FLUOROPHENYL 2-PIPERIDINOETHYL, HYDROCHLORIDE
UPDT:7901 CAS: 27922-27-6 MW: 307.84 MOLFM: C13-H18-F-N-O2-S .Cl-H
SYN: 4-FLUOROPHENYL 2-PIPERIDINOETHYL SULFONE HYDROCHLORIDE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 13,480,70

WR6650000 SULFONE, HEXYL VINYL
UPDT:7901 CAS: 21961-08-0 MW: 176.30 MOLFM: C8-H16-O2-S
SYN: n-HEXYL VINYL SULFONE
TXDS: orl-rat LDLo:570 mg/kg AIHAAP 30,470,69
skn-rbt LD50:840 mg/kg AIHAAP 30,470,69

WR6700000 SULFONE, METHYL m-NITROPHENYL
UPDT:7901 CAS: 2976-32-1 MW: 201.21 MOLFM: C7-H7-N-O4-S
SYN: METHYL-m-NITROPHENYL SULFONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01891

WR6825000 SULFONE, METHYL VINYL
UPDT:7901 CAS: 3680-02-2 MW: 106.15 MOLFM: C3-H6-O2-S
SYN: METHYL VINYL SULFONE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:570 mg/kg AIHAAP 23,95,62
orl-rat LDLo:570 mg/kg AIHAAP 23,95,62
skn-rbt LD50:32 mg/kg AIHAAP 23,95,62

WR6850000 SULFONE, PHENYL 3-PHENYLPROPYL
UPDT:7901 CAS: 17494-61-0 MW: 260.37 MOLFM: C15-H16-O2-S
SYN: PHENYL 3-PHENYLPROPYL SULFONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02027
SULFONE, 2,4,4',5-TETRACHLORODIPHENYL see: WR5850000
SULFONETHYLMETHANE see: EJ5250000

WR7050000 SULFONE, o-TOLYL p-TOLYL
UPDT:7904 CAS: 41908-97-8 MW: 246.34 MOLFM: C14-H14-O2-S
SYN: 2,4'-DIMETHYLDIFENYLSULFON (Czech) * o-TOLYL p-TOLYL SULFONE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,201,72
eye-rbt 100 mg/24H SEV 28ZPAK -,201,72
TXDS: orl-rat LD50:3000 mg/kg 28ZPAK -,201,72

WR7100000 SULFONIC ACID, alpha-OLEFINE-
DEF:Mixture of alkenyl sulfonate and hydroxy-alkane sulfonate (60.4:39.6 % w/w) (TXCYAC 3,107,75)
UPDT:7901
SYN: AOS * alpha-OLEFIN SULPHONATE
TXDS: orl-mus TDLo:20 mg/kg/(6-15D preg) TFX:TER TXCYAC 3,107,75
orl-rbt TDLo:3900 mg/kg/(6-18D preg) TFX:TER TXCYAC 3,107,75
REVIEW: TOXICOLOGY REVIEW KASEAA 13(8),502,75
SULFONIC ACID, MONOCHLORIDE see: FX5730000

WR7220000 SULFONIC ACID, (2-TRIETHYLSILYLETHYL)-, POTASSIUM SALT
UPDT:7901 CAS: 55743-40-3 MW: 262.52 MOLFM: C8-H19-O3-S-Si .K
SYN: POTASSIUM TRIETHYLSILYLETHYLSULFONATE * (2-TRIETHYLSILYLETHYL)SULFONIC ACID POTASSIUM SALT
TXDS: ipr-mus LD50:3000 mg/kg DANKAS 229(4),1011,76

WR7240000 SULFONIC ACID, TRIETHYLSILYLMETHYL-, POSASSIUM SALT
UPDT:7901 CAS: 55743-43-6 MW: 248.49 MOLFM: C7-H17-O3-S-Si .K
SYN: POTASSIUM TRIETHYLSILYLMETHYLSULFONATE * TRIETHYLSILYLMETHYLSULFONIC ACID POTASSIUM SALT
TXDS: ipr-mus LD50:3000 mg/kg DANKAS 229(4),1011,76
SULFONIMIDE see: GW4900000
SULFONINE ACID BLUE R see: QJ6300000
SULFONINE ORANGE R see: QJ6270000

WR7425000 SULFONIUM, 2-ACRYLOXYETHYLDIMETHYL-, METHYL SULFATE
UPDT:7901 CAS: 4836-08-2
TXDS: orl-rat LD50:1870 mg/kg AIHAAP 23,95,62
skn-rbt LD50:2000 mg/kg AIHAAP 23,95,62

WR7470000 SULFONIUM, BIS(2-HYDROXYETHYL)-2-(2-CHLOROETHYLTHIO)ETHYL-, CHLORIDE
UPDT:7901 CAS: 64036-91-5 MW: 281.28 MOLFM: C8-H18-Cl-O2-S2 .Cl
SYN: BIS(2-HYDROXYETHYL)-2-(2-CHLOROETHYLTHIO)ETHYLSULFONIUM, CHLORIDE * beta-CHLOROETHYL beta-(BIS(beta-HYDROXYETHYL)SULFONIUM)ETHYL SULFIDE CHLORIDE * 2-(2-CHLOROETHYL)THIOETHYLBIS(2-HYDROXYETHYL)-, CHLORIDE
TXDS: skn-rat LD50:10 mg/kg JPETAB 93,1,48
skn-mus LD50:15 mg/kg JPETAB 93,1,48
ivn-rat LD50:520 ug/kg NDRC** -,88,43
ivn-dog LD50:6 mg/kg JPETAB 93,1,48
ivn-rbt LD50:4500 ug/kg JPETAB 93,1,48

WR7510000 SULFONIUM, BIS(2-HYDROXYETHYL)-2-(2-CHLOROETHYLTHIO)ETHYL-, PICRYLSULFONATE
UPDT:7901 CAS: 7250-42-2 MW: 538.00 MOLFM: C8-H18-Cl-O2-S2 .C6-H2-N3-O9-S
SYN: BIS(2-HYDROXYETHYL)-2-(2-CHLOROETHYLTHIO)ETHYLSULFONIUM, PICRYLSULFONATE * beta-CHLOROETHYL beta-(BIS(beta-HYDROXYETHYL)SULFONIUM)ETHYL SULFIDE PICRYLSULFONATE
TXDS: ivn-rat LD50:520 ug/kg JPETAB 93,1,48
scu-mus LD50:2400 ug/kg JPETAB 93,1,48
ivn-mus LD50:1200 ug/kg JPETAB 93,1,48

WR7560000 SULFONIUM, BIS(2-HYDROXYETHYL)-2-(2-HYDROXYETHYLTHIO)ETHYL)-, PICRYLSULFONATE
UPDT:7901 CAS: 64036-93-7 MW: 519.56 MOLFM: C8-H19-O3-S2 .C6-H2-N3-O9-S
SYN: BIS(2-HYDROXYETHYL)-2-(2-HYDROXYETHYLTHIO)ETHYL]SULFONIUM, PICRYLSULFONATE * beta-HYDROXYETHYL-beta-(BIS(beta-HYDROXYETHYL)SULFONIUM)ETHYL SULFIDE PICRYLSULFONATE
TXDS: ivn-rat LD50:36 mg/kg JPETAB 93,1,48
scu-mus LD50:86 mg/kg JPETAB 93,1,48
ivn-mus LD50:67 mg/kg JPETAB 93,1,48

WR7580000 SULFONIUM, (p-BUTYLPHENYL)METHYL-, METHYLSULFATE, HOMOPOLYMER
UPDT:8010 MOLFM: (C11-H15-S C-H3-O4-S)n
SYN: POLY[(BUTYLPHENYL)METHYLSULFONIUM METHYLSULFATE]
TXDS: ivn-mus LD50:14 mg/kg PCJOAU 10,191,76

WR7600000 SULFONIUM, (CARBETHOXYMETHYL)DIMETHYL-, BROMIDE
UPDT:7901 CAS: 5187-82-6 MW: 229.16 MOLFM: C6-H13-O2-S .Br
SYN: CARBETHOXYMETHYL-DIMETHYLSULFONIUM BROMIDE
TXDS: scu-mus LDLo:390 ug/kg JPETAB 44,151,32

WR7650000 SULFONIUM, (CARBETHOXYMETHYL)DIPROPYL-, BROMIDE
UPDT:7901 CAS: 64036-94-8 MW: 285.28 MOLFM: C10-H21-O2-S .Br
SYN: CARBETHOXYMETHYL-DI-n-PROPYLSULFONIUM BROMIDE
TXDS: scu-mus LDLo:580 ug/kg JPETAB 44,151,32

WR7680000 SULFONIUM, (3-CARBOXY-3-AMINOPROPYL)DIMETHYL-, CHLORIDE
UPDT:7905 CAS: 41844-44-4 MW: 199.72 MOLFM: C6-H14-N-O2-S .Cl
SYN: (3-CARBOXY-3-AMINOPROPYL)DIMETHYLSULFONIUM CHLORIDE
TXDS: orl-mus LD50:8380 mg/kg ARZNAD 6,174,56
ivn-mus LD50:3600 mg/kg ARZNAD 6,174,56

WR7685000 SULFONIUM, (3-CARBOXY-3-AMINOPROPYL)DIMETHYL-, IODIDE
UPDT:7905 CAS: 2766-50-9 MW: 291.17 MOLFM: C6-H14-N-O2-S .I
SYN: (3-CARBOXY-3-AMINOPROPYL)DIMETHYLSULFONIUM IODIDE * METHYLMETHIONINJODID (German)
TXDS: orl-mus LD50:4200 mg/kg ARZNAD 6,174,56

WR7687000 SULFONIUM, (3-CARBOXY-3-AMINOPROPYL)DIMETHYL-, METHYLSULFATE
UPDT:7905 CAS: 73927-14-7 MW: 259.27 MOLFM: C6-H14-N-O2-S C-H3-O3-S
SYN: (3-CARBOXY-3-AMINOPROPYL)DIMETHYLSULFONIUM METHYLSULFATE * METHYLMETHIONINMETHOSULFAT (German)
TXDS: orl-mus LD50:6700 mg/kg ARZNAD 6,174,56
ivn-mus LD50:6 gm/kg ARZNAD 6,174,56

WR7689000 SULFONIUM, (3-CARBOXY-3-AMINOPROPYL)DIMETHYL-, 1,5-NAPHTHALENEDISULFATE
UPDT:7905 CAS: 73927-16-9 MW: 451.56 MOLFM: C6-H14-N-O2-S .C10-H7-O6-S2
SYN: (3-CARBOXY-3-AMINOPROPYL)DIMETHYLSULFONIUM 1,5-NAPHTHALENEDISULFATE * METHYLMETHIONINNAPHTHALIN-1,5-DISULFONAT (German)
TXDS: orl-mus LD50:9 gm/kg ARZNAD 6,174,56
ivn-mus LD50:5 gm/kg ARZNAD 6,174,56

WR7700000 SULFONIUM, (2-CHLOROETHYL)DIMETHYL-, CHLORIDE
UPDT:7901 CAS: 25059-74-9 MW: 161.10 MOLFM: C4-H10-Cl-S .Cl
TXDS: scu-rat LDLo:500 mg/kg NDRC** -,116,43

WR7878000 SULFONIUM, DIBENZYLBUTYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 73926-80-4
SYN: DIBENZYLBUTYLSULFONIUM IODIDE MERCURIC IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01719
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WR7879000 SULFONIUM, DIBENZYLETHYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 73926-81-5
SYN: DIBENZYLETHYLSULFONIUM IODIDE MERCURIC IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01718
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WR7880000 SULFONIUM, DIETHYLMETHYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 19481-39-1
SYN: DIETHYLMETHYLSULFONIUM IODIDE MERCURIC IODIDE addition compound
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01853
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WR7881000 SULFONIUM, DIMETHYLETHYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 19481-40-4
SYN: ETHYLDIMETHYL SULFONIUM IODIDE MERCURIC IODIDE addition compound
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01852
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
SULFONIUM, DIETHYL(2-(5-(0,0-DIETHYLPHOSPHOROTHIO))ETHYL)-, IODIDE see: WR7900000

WR7900000 SULFONIUM, DIETHYL(2-MERCAPTOETHYL)-, IODIDE, S-ESTER with O,O-DIETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 64036-95-9 MW: 414.33 MOLFM: C10-H24-O3-P-S2 .I
SYN: SULFONIUM, DIETHYL(2-(5-(O,O-DIETHYLPHOSPHOROTHIO))ETHYL)-, IODIDE
TXDS: ivn-rat LD50:10 ug/kg BCPCA6 6,244,61

WR7901000 SULFONIUM, DIMETHYLISOPENTYL-, IODIDE
UPDT:7901 CAS: 73927-17-0 MW: 260.20 MOLFM: C7-H17-S .I
SYN: ISOAMYLDIMETHYLSULFONIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01769

WR7901500 SULFONIUM, DIMETHYLPENTYL-, IODIDE
UPDT:7901 CAS: 52238-41-2 MW: 260.20 MOLFM: C7-H17-S .I
SYN: n-AMYLDIMETHYLSULFONIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01770

WR7902000 SULFONIUM, DIMETHYLPENTYL-, TETRAFLUOROBORATE(1-)
UPDT:7901 CAS: 14729-73-8 MW: 220.11 MOLFM: C7-H17-S .B-F4
SYN: n-AMYLDIMETHYLSULFONIUM TETRAFLUOROBORATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02586

WR7903000 SULFONIUM, DIMETHYL(2-((10H-PYRIDO(3,2-b)(1,4)BENZOTHIAZIN-10-YL)CARBONYLOXY)ETHYL)- IODIDE
UPDT:7901 CAS: 64036-96-0 MW: 460.37 MOLFM: C16-H17-N2-O2-S2 .I
SYN: D 287
TXDS: ipr-mus LD50:84 mg/kg JLACBF 673,102,64
SULFONIUM, ETHYL(2-(5-(0,0-DIETHYLPHOSPHOROTHIO))ETHYL)(2-(ETHYLTHIO)ETHYL)-, BROMIDE see: WR7920000
SULFONIUM, ETHYL(2-(5-(0,0-DIETHYLPHOSPHOROTHIO))ETHYL)METHYL-, IODIDE see: WR7960000
SULFONIUM, ETHYL(3-(5-(0,0-DIETHYLPHOSPHOROTHIO))PROPYL)METHYL-, IODIDE see: WR8020000
SULFONIUM, ETHYL(2-(5-(0,0-DIMETHYLPHOSPHOROTHIO))ETHYL)(2-(ETHYLTHIO)ETHYL)-, BROMIDE see: WR7940000
SULFONIUM, ETHYL(2-(5-(0,0-DIMETHYLPHOSPHOROTHIO))ETHYL)METHYL-, IODIDE see: WR7990000

WR7917000 SULFONIUM, ETHYL(2-HYDROXYETHYL)METHYL-, IODIDE
UPDT:7901 CAS: 73927-18-1 MW: 248.14 MOLFM: C5-H13-O-S .I
SYN: METHYLETHYL-2-HYDROXYETHYLSULFONIUM IODIDE, CRUDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02700

WR7920000 SULFONIUM, ETHYL(2-MERCAPTOETHYL)(2-(ETHYLTHIO)ETHYL)-, BROMIDE, S-ESTER with O,O-DIETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 64036-97-1 MW: 427.46 MOLFM: C12-H28-O3-P-S3 .Br
SYN: SULFONIUM, ETHYL(2-[5-(O,O-DIETHYLPHOSPHOROTHIO)]ETHYL)(2-(ETHYLTHIO)ETHYL)-, BROMIDE
TXDS: ivn-rat LDLo:5 ug/kg BCPCA6 6,244,61

WR7940000 SULFONIUM, ETHYL(2-MERCAPTOETHYL)(2-(ETHYLTHIO)ETHYL)-, BROMIDE, S-ESTER with O,O-DIMETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 64036-98-2 MW: 399.40 MOLFM: C10-H24-O3-P-S3 .Br

SYN: SULFONIUM, ETHYL(2-(S-(O,O-DIMETHYLPHOSPHOROTHIO))ETHYL)(2-(ETHYLTHIO)ETHYL)-, BROMIDE
TXDS: ivn-rat LDLo:4 ug/kg BCPCA6 6,244,61

WR7960000 SULFONIUM, ETHYL(2-MERCAPTOETHYL)METHYL-, IODIDE, S-ESTER with O,O-DIETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 64036-99-3 MW: 400.30 MOLFM: C9-H22-O3-P-S2 .I
SYN: SULFONIUM, ETHYL(2-(S-(O,O-DIETHYLPHOSPHOROTHIO))ETHYL)METHYL-, IODIDE
TXDS: ivn-rat LDLo:14 ug/kg BCPCA6 6,244,61

WR7990000 SULFONIUM, ETHYL(2-MERCAPTOETHYL)METHYL-, IODIDE, S-ESTER with O,O-DIMETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 64037-00-9 MW: 372.24 MOLFM: C7-H18-O3-P-S2 .I
SYN: SULFONIUM, ETHYL(2-(S-(O,O-DIMETHYLPHOSPHOROTHIO))ETHYL)METHYL-, IODIDE
TXDS: ivn-rat LDLo:52 ug/kg BCPCA6 6,244,61

WR8020000 SULFONIUM, ETHYL(3-MERCAPTOPROPYL)METHYL-, IODIDE, S-ESTER with O,O-DIETHYLPHOSPHOROTHIOATE
UPDT:7901 CAS: 64037-01-0 MW: 414.33 MOLFM: C10-H24-O3-P-S2 .I
SYN: SULFONIUM, ETHYL(3-(S-(O,O-DIETHYLPHOSPHOROTHIO))PROPYL)METHYL-, IODIDE
TXDS: ivn-rat LD50:290 ug/kg BCPCA6 6,244,61

WR8035000 SULFONIUM, ETHYLMETHYLOCTADECYL-, IODIDE
UPDT:7901 CAS: 29676-50-4 MW: 456.62 MOLFM: C21-H46-S .I
SYN: ETHYLMETHYLOCTADECYLSULFONIUM IODIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02072

WR8040000 SULFONIUM, (p-ETHYLPHENYL)METHYL-, METHYLSULFATE, HOMOPOLYMER
UPDT:8010 MOLFM: (C9-H11-S .C-H3-O4-S)n
SYN: POLY((p-ETHYLPHENYL)METHYLSULFONIUM METHYLSULFATE
TXDS: ivn-mus LD50:11 mg/kg PCJOAU 10,191,76

WR8050000 SULFONIUM, (2-HYDROXYETHYL)DIMETHYL-, IODIDE, alpha-PHENYLCYCLOHEXANEACETATE
UPDT:7901 CAS: 3569-59-3 MW: 434.41 MOLFM: C16-H27-O2-S .I
SYN: CYCLOHEXANEACETIC ACID, alpha-PHENYL-, ester with (2-HYDROXYETHYL)DIMETHYLSULFONIUM IODIDE * 2-(PENYL-CYKLOHEXYLACETOXY)ETHYL-DIMETHYLSULFONIUMJODID (Czech) * HEXADIPHENSULFONE IODIDE * HEXASONIUM IODIDE * (2-HYDROXYETHYL)DIMETHYLSULFONIUM IODIDE, alpha-PHENYLCYCLOHEXANEACETATE * 2-(PHENYLCYCLOHEXYLACETOXY)-ETHYL DIMETHYLSULFONIUM IODIDE * THIOSPASMIN (Czech) * THIOSPASAMINE
TXDS: ivn-rat LD50:3200 ug/kg 28ZPAK -,253,72

WR8225000 SULFONIUM, (2-HYDROXYETHYL)DIMETHYL-, IODIDE, alpha-PHENYLCYCLOHEXANEGLYCOLATE
UPDT:7901 CAS: 3569-58-2 MW: 450.41 MOLFM: C18-H27-O3-S .I
SYN: HYDROXYTHIOSPASMIN (Czech)
TXDS: ivn-mus LD50:8700 ug/kg 28ZPAK -,254,72

WR8250000 SULFONIUM, (3-HYDROXYPHENYL)DIMETHYL-, METHYLSULFATE, METHYLCARBAMATE
UPDT:7901 CAS: 4109-64-2 MW: 323.41 MOLFM: C10-H14-N-O2-S .C-H3-O4-S
SYN: CARBAMIC ACID, N-METHYL-, 3-METHYLTHIOPHENYL ESTER, METHOSULFATE * SULFONIUM, (3-(METHYLCARBAMOYLOXY)PHENYL)DIMETHYL-, METHYLSULFATE
TXDS: scu-mus LD50:370 ug/kg NTIS** PB158-508
SULFONIUM, (3-(METHYLCARBAMOYLOXY)PHENYL)DIMETHYL-, METHYLSULFATE see: WR8250000

WR8300000 SULFONIUM, METHYLDIBENZYL-, NITRATE
UPDT:7901 CAS: 64037-02-1 MW: 291.39 MOLFM: C15-H17-S .N-O3
SYN: METHYLDIBENZYL-SULFONIUM NITRATE
TXDS: scu-mus LDLo:100 ug/kg JPETAB 44,151,32

WR8310000 SULFONIUM, METHYL(p-PROPYLPHENYL)-, METHYLSULFATE, HOMOPOLYMER
UPDT:8012 MOLFM: (C10-H13-S .C-H3-O4-S)n
SYN: POLY(METHYL(p-PROPYLPHENYL)SULFONIUM METHYLSULFATE)
TXDS: ivn-mus LD50:12 mg/kg PCJOAU 10,191,76

WR8320000 SULFONIUM, (7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDO)TRIMETHYL-, (inner salt)
UPDT:7902 MW: 243.33 MOLFM: C11-H17-N-O3-S
SYN: N-TRIMETHYLSULFONIUM-3,6-ENDOXOHEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05061

WR8350000 SULFONIUM, (beta-PHENOXYETHYL)DIMETHYL-, NITRATE
UPDT:7901 CAS: 64037-03-2 MW: 245.32 MOLFM: C10-H15-O-S .N-O3
SYN: beta-PHENOXYETHYL-DIMETHYLSULFONIUM NITRATE
TXDS: scu-mus LDLo:280 mg/kg JPETAB 44,151,32

WR8450000 SULFONIUM, (THIODIETHYLENE)BIS(BIS(2-HYDROXYETHYL)-, DICHLORIDE
UPDT:7901 CAS: 64036-79-9 MW: 403.48 MOLFM: C12-H28-O4-S3 .2Cl
SYN: BIS(BIS(beta-HYDROXYETHYL)SULFONIUMETHYL)SULFIDE DICHLORIDE * H-21G * TL 510
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,9,53
scu-mus LD50:200 mg/kg NTIS** PB158-507
ivn-mus LDLo:350 mg/kg NTIS** PB158-507

WR8490000 SULFONIUM, THIODIETHYLENEBIS(BIS(2-HYDROXYETHYL)-, DIPICRYLSULFONATE
UPDT:7901 CAS: 64036-81-3 MW: 916.92 MOLFM: C12-H28-O4-S3 .2C6-H2-N3-O9-S
SYN: BIS(BIS(beta-HYDROXYETHYL)SULFONIUMETHYL) SULFIDE DIPICRYLSULFONATE * THIODIETHYLENEBIS(BIS(2-HYDROXYETHYL)SULFONIUM, DIPICRYLSULFONATE
TXDS: scu-mus LDLo:50 mg/kg JPETAB 93,1,48

WR8500000 SULFONIUM, TRIBENZYL-, IODIDE, compd. with FERRIC CHLORIDE (1:1)
UPDT:7901 CAS: 73926-82-6
SYN: TRIBENZYLSULFONIUM IODIDE FERRIC CHLORIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01720

WR8510000 SULFONIUM, TRIBENZYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 73926-83-7
SYN: TRIBENZYLSULFONIUM IODIDE MERCURIC IODIDE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#01717
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WR8575000 SULFONIUM, TRIETHYL-, BROMIDE
UPDT:7901 CAS: 3378-18-5 MW: 231.18 MOLFM: C6-H15-O2-S .Br
SYN: TRIETHYLSULFONIUM BROMIDE
TXDS: scu-mus LDLo:250 mg/kg JPETAB 25,315,25

WR8580000 SULFONIUM, TRIETHYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 19493-75-5
SYN: TRIETHYLSULFONIUM IODIDE MERCURIC IODIDE addition compound
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01851
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WR8600000 SULFONIUM, TRIETHYL-, IODIDE, compd. with MERCURY IODIDE (1:2)
UPDT:7901 CAS: 73926-84-8
SYN: TRIETHYLSULFONIUM IODIDE BIS(MERCURIC IODIDE) addition compound
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01854
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

WR8680000 SULFONIUM, TRIMETHYL-, CHLORIDE, S-OXIDE
UPDT:7901 CAS: 3034-06-0 MW: 128.63 MOLFM: C3-H9-O-S .Cl
SYN: TRIMETHYLSULFONIUM CHLORIDE OXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02230

WR8750000 SULFONIUM, TRIMETHYL-, IODIDE
UPDT:7908 CAS: 2181-42-2 MW: 204.08 MOLFM: C3-H9-I-S
SYN: TRIMETHYLSULFONIUM IODIDE
TXDS: ipr-rat LDLo:88 mg/kg TXAPA9 20,135,71
scu-mus LDLo:300 mg/kg JPETAB 25,315,25
ivn-mus LD50:18 mg/kg CSLNX* NX#02185
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WR8800000 SULFONIUM, TRIMETHYL-, IODIDE, compd. with MERCURY IODIDE (1:1)
UPDT:7901 CAS: 7573-48-6
SYN: TRIMETHYLSULFONIUM IODIDE MERCURIC IODIDE addition compound
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01850
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

SULFONIUM, TRIMETHYL-, IODIDE, OXIDE see: WS3585000

WR8820000 SULFONIUM, TRIMETHYL-, NITRATE
UPDT:7901 CAS: 22059-18-3 MW: 139.19 MOLFM: C3-H9-S .N-O3
SYN: TRIMETHYLSULFONIUM NITRATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01794

WR8880000 SULFONIUM, TRIMETHYL-, TETRAFLUOROBORATE(1-), S-OXIDE
UPDT:7901 MW: 179.99 MOLFM: C3-H9-O-S .B-F4
SYN: TRIMETHYLSULFONIUM TETRAFLUOROBORATE S-OXIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02501

SULFONMETHANE see: TX3850000
N-SULFONOXY-AAF see: AL0275000
N-SULFONOXY-N-ACETYL-2-AMINOFLUORENE see: AL0275000
p,p'-SULFONYLBISACETANILIDE see: AE7175000
4,4'-SULFONYLBISACETANILIDE see: AE7175000
4',4'''-SULFONYLBIS(ACETANILIDE) see: AE7175000
3,3'-SULFONYLBIS(ANILINE) see: BY8800000
4,4'-SULFONYLBISBEZAMINE see: BY8925000
4',4'''-SULFONYLBIS(2-(sec-BUTYLAMINO)ACETANILIDE) see: AE7200000
1,1'-(SULFONYLBIS(4,1-PHENYLENEIMINO)BIS(1-DEOXY-1-SULFO-D-GLUCITOL) DISODIUM SALT see: LZ4400000
4,4'-SULFONYLBIS(4-PHENYLENEOXY)DIANILINE see: BY8955000
SULFONYL CHLORIDE see: WT4870000
p,p'-SULFONYLDIANILINE see: BY8925000
3,3'-SULFONYLDIANILINE see: BY8800000
4,4'-SULFONYLDIANILINE see: BY8925000
p,p'-SULFONYLDIANILINE-N,N'-DI-D-GLUCOSE SODIUM BISULFITE compd. see: LZ4400000
p,p'-SULFONYLDIANILINE, N,N'-DIGLUCOSIDE DISODIUM DISULFONATE see: LZ4400000
4,4'-SULFONYLDIBENZONITRILE see: DI4950000
SULFONYLDIETHYLENEDIPYRIDINIUM, DICHLORIDE see: UU6925000
4,4'-SULFONYLDIPHENOL see: SM8925000
3-(SULFONYL)-O-((METHYLAMINO)CARBONYL)OXIMI-2-BUTANONE see: EL9210000
N-(SULFONYL-p-METHYLBENZENE)-N'-n-BUTYLUREA see: YS4550000
SULFOPARABLUE see: CB1023000
1-p-SULFOPHENYLAZO-2-HYDROXYNAPHTHALENE-6-SULFONATE, DISODIUM SALT see: QK2450000
4-p-SULFOPHENYLAZO-1-NAPHTHOL MONOSODIUM SALT see: DB7085000
1-p-SULFOPHENYLAZO-2-NAPHTHOL-6-SULFONIC ACID, DISODIUM SALT see: QK2450000
1-p-SULFOPHENYLBIGUANIDE HYDROCHLORIDE see: WP3898200
9-(2-SULFOPHENYL)-6-HYDROXY-3-ISOXANTHENONE see: XO1616000
1-(p-SULFOPHENYL)-3-PHENYL-PYRAZOL (German) see: DB7330000
1-(p-SULFOPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW5250000
1-(3-SULFOPHENYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW5075000
SULFOPON WA 1 see: WT1050000
SULFOPON WA 3 see: WT1050000
SULFOQUANIDINE see: WO8575000
SULFORON see: WS4250000
SULFORTHOMIDINE see: DA9500000
SULFOSALICYLIC ACID see: VO6500000
5-SULFOSALICYLIC ACID see: VO6500000
SULFOSUCCINIC ACID, BIS(2-ETHYLHEXYL)ESTER SODIUM SALT see: WN0525000
SULFOTEP see: XN4375000
SULFOTEPP see: XN4375000
SULFOTEX WA see: WT1050000
SULFOTEX WALA see: WT1050000
SULFOTHIORINE see: WE6660000
SULFO-1-TRIAZOL (Czech) see: QM0705500
SULFOX-CIDE see: DA5775000
SULFOXIDE see: DA5775000

WS1980000 SULFOXIDE, BENZYL VINYL
UPDT:7901 CAS: 73927-19-2 MW: 166.25 MOLFM: C9-H10-O-S
SYN: BENZYLVINYLSULFOXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00903

WS1983000 SULFOXIDE, BIS(p-BROMOPHENYL)
UPDT:7901 CAS: 1774-37-4 MW: 360.06 MOLFM: C12-H8-Br2-O-S
SYN: BIS(p-BROMOPHENYL)SULFOXIDE * 4,4-DIBROMODIPHENYL SULFOXIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01240

WS2100000 SULFOXIDE, BIS(2-CHLOROETHYL)-
UPDT:7901 CAS: 5819-08-9 MW: 175.08 MOLFM: C4-H8-Cl2-O-S
SYN: BIS(beta-CHLOROETHYL)SULFOXIDE * H SULFOXIDE
TXDS: ipr-mus LD50:100 mg/kg NDRC** -,121,43

WS2275000 SULFOXIDE, BIS(p-CHLOROPHENYL)
UPDT:7901 CAS: 3085-42-5 MW: 271.16 MOLFM: C12-H8-Cl2-O-S
SYN: BIS(p-CHLOROPHENYL)SULFOXIDE * 4,4-DICHLORODIPHENYL SULFOXIDE
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 2,303,50
ivn-mus LD50:320 mg/kg CSLNX* NX#01241

WS2285000 SULFOXIDE, BIS(1,2-DICHLOROVINYL)
UPDT:7901 CAS: 23248-53-5 MW: 259.92 MOLFM: C4-H2-Cl4-O-S
SYN: CHEMAGRO 4963 * ENT 27,221
TXDS: orl-rat LD50:75 mg/kg ARSIM* 20,6,66

WS2300000 SULFOXIDE, BIS(TRIBROMOMETHYL)
UPDT:7901 CAS: 14604-61-6 MW: 551.54 MOLFM: C2-Br6-O-S
SYN: BIS-TRIBROMOMETHYL SULFOXIDE * BIS-TRIBROMOMETHYL SULPHOXIDE * METHANESULFOXIDE, BISTRIBROMO-
TXDS: ipr-mus LD50:40 mg/kg URBA3 3,41,61

WS2350000 SULFOXIDE, BIS(1,2,2-TRICHLOROETHYL)
UPDT:7901 CAS: 14788-97-7 MW: 312.84 MOLFM: C4-H4-Cl6-O-S
SYN: CHEMAGRO 4922 * ENT 27,220
TXDS: orl-rat LD50:75 mg/kg ARSIM* 20,6,66

WS2400000 SULFOXIDE, p-BROMOPHENYL PHENYL
UPDT:7901 CAS: 25186-92-9 MW: 281.18 MOLFM: C12-H9-Br-O-S
SYN: 4-BROMODIPHENYL SULFOXIDE * p-BROMOPHENYL PHENYL SULFOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01318

WS2430000 SULFOXIDE, 2-CHLOROCYCLOHEXYL 2,4-DINITROPHENYL
UPDT:7901 CAS: 73927-20-5 MW: 297.33 MOLFM: C12-H13-N2-O5-S
SYN: 2-CHLOROCYCLOHEXYL 2,4-DINITROPHENYL SULFOXIDE * 1-(2-CHLOROCYCLOHEXYLSULFINYL)-2,4-DINITROBENZENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01901

WS2450000 SULFOXIDE, 2-CHLOROETHYL 2,4-DINITROPHENYL
UPDT:7901 CAS: 5416-05-7 MW: 278.68 MOLFM: C8-H7-Cl-N2-O5-S
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 4,233,52

WS2625000 SULFOXIDE, 2-CHLOROETHYL VINYL
UPDT:7901 CAS: 40709-82-8 MW: 138.62 MOLFM: C4-H7-Cl-O-S
SYN: TL 906
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,43,53

orl-mus LDLo:100 mg/kg NDRC** No.9-4-1-9,43

WS2700000 SULFOXIDE, p-CHLOROPHENYL PHENYL
UPDT:7901 CAS: 1016-82-6 MW: 236.72 MOLFM: C12-H9-Cl-O-S
SYN: 4-CHLORODIPHENYL SULFOXIDE * p-CHLOROPHENYL PHENYL SULFOXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01319

WS2800000 SULFOXIDE, 3-CHLOROPROPYL n-OCTYL-
UPDT:7901 CAS: 3569-57-1 MW: 238.85 MOLFM: C11-H23-Cl-O-S
SYN: 3-CHLOROPROPYL-n-OCTYLSULFOXIDE * MGK REPELLENT 1,207
TXDS: orl-rat LD50:5660 mg/kg PCOC** -,759,66
skn-rbt LD50:8 mg/kg PCOC** -,759,66

SULFOXIDE, DIBENZYL see: DA9275000
SULFOXIDE, DIBUTYL see: EK5700000
SULFOXIDE, DI-ISO-AMYL see: NT0875000
SULFOXIDE, DIISOPENTYL see: NT0875000
SULFOXIDE, DIISOPROPYL see: NW3325000
SULFOXIDE, DIPHENYL see: DA9185000

WS3325000 SULFOXIDE,DI(PHENYL CARBAMYL METHYL THIO-CARBAMATE)-
UPDT:7901
TXDS: ipr-mus LDLo:100 mg/kg CURL** 18,68,56

SULFOXIDE, DIPROPYL see: TZ6030000
SULFOXIDE, DITOLYL see: XT4810000

WS3425000 SULFOXIDE, ETHYL METHYL
UPDT:7901 CAS: 1669-98-3 MW: 92.17 MOLFM: C3-H8-O-S
SYN: METHYL ETHYL SULPHOXIDE
TXDS: ipr-mus LD50:3500 mg/kg URBAJ 3,41,61

WS3435000 SULFOXIDE, 2-HYDROXYETHYL OCTYL
UPDT:7901 CAS: 7303-30-6 MW: 206.38 MOLFM: C10-H22-O2-S
SYN: 2-HYDROXYETHYL OCTYL SULFOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03642

SULFOXIDE, ISOBUTYL see: ER6650000
SULFOXIDE, alpha-METHYL-3,4-(METHYLENEDIOXY)PHENETHYL OCTYL see: DA5775000

WS3530000 SULFOXIDE, 2-MORPHOLINOETHYL p-TOLYL, HYDROCHLORIDE
UPDT:7901 CAS: 27922-26-5 MW: 289.85 MOLFM: C13-H19-N-O2-S .Cl-H
SYN: 2-MORPHOLINOETHYL p-TOLYL SULFOXIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 13,480,70

WS3535000 SULFOXIDE, PENTACHLOROPHENYL TRICHLOROMETHYL
UPDT:7902 CAS: 74039-46-6 MW: 415.73 MOLFM: C7-Cl6-O-S
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#04608

WS3540000 SULFOXIDE, 2-PIPERIDINOETHYL p-TOLYL, HYDROCHLORIDE
UPDT:7901 CAS: 27922-25-4 MW: 287.88 MOLFM: C14-H21-N-O-S .Cl-H
SYN: 2-PIPERIDINOETHYL p-TOLYL SULFOXIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:62 mg/kg JMCMAR 13,480,70

WS3560000 SULFOXIMINE, S-(3-AMINO-3-CARBOXYPROPYL)-S-METHYL-, DL-
UPDT:8011 CAS: 1982-67-6 MW: 180.25 MOLFM: C5-H12-N2-O3-S
SYN: METHIONINE-DL-SULFOXIMINE, DL-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03652
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,92,69

SULFOXOL see: WO9100000

WS3585000 SULFOXONIUM, TRIMETHYL-, IODIDE
UPDT:7908 CAS: 1774-47-6 MW: 220.08 MOLFM: C3-H9-O-S .I
SYN: SULFONIUM, TRIMETHYL-, IODIDE, OXIDE * TRIMETHYL SULPHOXONIUM IODIDE
TXDS: ipr-mus LD50:900 mg/kg URBAJ 3,41,61
ivn-mus LD50:180 mg/kg CSLNX* NX#04108
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS3595000 SULFOXONIUM, TRIMETHYL-, TETRAPHENYLBORATE(1-)
UPDT:7901 CAS: 1737-95-7 MW: 412.43 MOLFM: C3-H9-O-S .C24-H20-B
SYN: TRIMETHYLSULFONIUM TETRAPHENYLBORATE OXIDE * TRIMETHYLSULFOXONIUM TETRAPHENYLBORATE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#02192

SULFOXYL see: DA5775000

WS3680000 SULFOXYLIC ACID, MONO(((5-((3-AMINO-4-HYDROXYPHENYL)DIARSENYL)-2-HYDROXYPHENYL)AMINO) METHYL) ESTER, MONOSODIUM SALT
UPDT:7908 CAS: 457-60-3 MW: 466.17 MOLFM: C13-H13-As2-N2-O6-S .Na
SYN: ((5-(3-AMINO-4-HYDROXYPHENYL)ARSENO)-2-HYDROXYANILINO)METHANOL SULFOXYLATE SODIUM * ARSEVAN * ARSPHENAMINE METHYLENESULFOXYLIC ACID SODIUM SALT * COLLUNOVAR * COLLUNOVER * 3,3'-DIAMINO-4,4'-DIHYDROXYARSENOBENZENEMETHYLENESULFOXYLATE SODIUM * MIARSENOL * N.A.B * NEOARSOLUM * NEOSALVARSAN * NOVARSAN * NOVARSENOBENZOL * NOVARSENOBILLON * VETARSENOBILLON
TXDS: scu-rat LDLo:100 mg/kg BIZEA2 184,360,27
ivn-rat LD50:300 mg/kg 12VXA5 8,722,68
ivn-mus LDLo:250 mg/kg HBAMAK 4,1289,35
ivn-rbt LDLo:250 mg/kg HBAMAK 4,1289,35

2-(6-SULFO-2,4-XYLYLAZO)-1-NAPHTHOL-4-SULFONIC ACID, DISODIUM SALT see: QK2705000
SULFOXYPHENYLPYRAZOLIDINE see: UQ8575000
SULFOZONA see: WP0400000
SULFRAMIN 85 see: DB6825000
SULFRAMIN 40 FLAKES see: DB6825000
SULFRAMIN 90 FLAKES see: DB6825000
SULFRAMIN 40 GRANULAR see: DB6825000
SULFRAMIN 40RA see: DB6825000
SULFRAMIN 1238 SLURRY see: DB6825000
SULFRAMIN 1250 SLURRY see: DB6825000
SULFSTAT see: WP0875000
SULFTALYL see: TH8575000
SULFUNE see: WO9150000
SULFUNO see: WO9150000

WS4250000 SULFUR
UPDT:7908 CAS: 7704-34-9 MW: 32.06 MOLFM: S
SYN: BEMSULFOID * BRIMSTONE * COLLOIDAL-S * COLLOIDAL SULFUR * COLSUL * COROSUL D and S * COSAN * COSAN 80 * CRYSTEX * FLOUR SULPHUR * FLOWERS of SULPHUR * GROUND VOCLE SULPHUR * HEXASUL * KOLOFOG * KOLOSPRAY * KUMULUS * MAGNETIC 70, 90, and 95 * MICROFLOTOX * PRECIPITATED SULFUR * SOFRIL * SPERLOX-S * SPERSUL * SPERSUL THIOVIT * SUBLIMED SULFUR * SULFIDAL * SULFORON * SULFUR, SOLID * SULKOL * SUPER COSAN * SULPHUR * SULPHUR (DOT) * SULSOL * THIOLUX * THIOVIT
IRDS: eye-hmn 6 ppm ANCHAM 21,1411,69
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,137,69
REGS: DOT-ORM-C, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS4300000 SULFUR CHLORIDE
UPDT:7908 CAS: 10025-67-9 MW: 135.02 MOLFM: Cl2-S2
SYN: CHLORIDE OF SULFUR (DOT) * DISULFUR DICHLORIDE * SIARKI CHLOREK (Polish) * SULFUR CHLORIDE, MONO (DOT) * SULFUR MONOCHLORIDE * SULFUR SUBCHLORIDE * THIOSULFUROUS DICHLORIDE
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 4,378,80
REGS: OSHA STANDARD-air:TWA 1 ppm (SCP-S) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFUR CHLORIDE, DI (DOT) see: WS4500000
SULFUR CHLORIDE FLUORINE see: WS4375000
SULFUR CHLORIDE, MONO (DOT) see: WS4300000

WS4375000 SULFUR CHLORIDE PENTAFLUORIDE
UPDT:7901 CAS: 13780-57-9 MW: 162.51 MOLFM: Cl-F5-S
SYN: SULFUR CHLORIDE FLUORINE * SULPHUR CHLORIDE PENTAFLUORIDE
TXDS: ihl-rat LCLo:100 ppm/1H BJIMAG 27,1,70

WS4400000 SULFUR, (2-CHLOROETHYL)PENTAFLUORO-
UPDT:7901 CAS: 762-56-1 MW: 190.57 MOLFM: C2-H4-Cl-F5-S
SYN: (2-CHLOROETHYL)PENTAFLUOROSULFUR * 2-CHLOROETHYLSULFUR PENTAFLUORIDE
TXDS: ihl-rat LCLo:200 ppm/2H BJIMAG 27,1,70

WS4450000 SULFUR, (2-CHLORO-1,1,2,2-TETRAFLUOROETHYL)PENTAFLUORO-
UPDT:7901 CAS: 646-63-9 MW: 262.53 MOLFM: C2-Cl-F9-S
SYN: 2-CHLOROTETRAFLUOROETHYLSULFUR PENTAFLUORIDE
TXDS: ihl-rat LCLo:1000 ppm/6H BJIMAG 27,1,70

WS4480000 SULFUR DECAFLUORIDE
UPDT:7901 CAS: 5714-22-7 MW: 254.12 MOLFM: F10-S2
SYN: DISULFUR DECAFLUORIDE * SULFUR PENTAFLUORIDE * TL 70
TXDS: ihl-rat LCLo:1780 ppm/1H JOCMA7 4,262,62
ihl-mus LCLo:130 mg/m3/10M NDRC** NDCrc-132,July,42
ivn-dog LDLo:1 mg/kg AMIHBC 8,436,53
ivn-rbt LDLo:5790 ug/kg AMIHBC 8,436,53
REVIEW: THRESHOLD LIMIT VALUE-air:0.025 ppm DTLVS* 4,378,80
REGS: OSHA STANDARD-air:TWA 250 ug/m3 (SCP-R) FEREAC 39,23540,74

WS4500000 SULFUR DICHLORIDE
UPDT:7908 CAS: 10545-99-0 MW: 102.96 MOLFM: Cl2-S
SYN: CHLORIDE OF SULFUR (DOT) * SULFUR CHLORIDE, DI (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS4550000 SULFUR DIOXIDE
UPDT:8011 CAS: 7446-09-5 MW: 64.06 MOLFM: O2-S
SYN: SIARKI DWUTLENEK (Polish) * SULFUR DIOXIDE (DOT) * SULFUROUS ACID ANHYDRIDE * SULFUROUS ANHYDRIDE * SULFUROUS OXIDE * SULPHUR DIOXIDE
MTDS: sln-dmg-orl 200 umol/L MUREAV 39,149,77
mmo-smc 5 umol/L MUREAV 39,149,77
dnd-hmn:lym 5700 ppb MUREAV 39,149,77
IRDS: eye-rbt 6 ppm/4H/32D MLD JPCAAC 10,17,60
TXDS: ihl-hmn LCLo:400 ppm/1M AOHYA3 17,159,74
ihl-hmn TCLo:3 ppm/5D TFX:PUL TXAPA9 22,319,72
ihl-man TCLo:4 ppm/1M TFX:PUL JAPYAA 17,252,62
ihl-rat LCLo:1000 ppm HBAMAK 4,1396,35
ihl-mus LCLo:6000 ppm/5H HBAMAK 4,1396,35
ihl-mus TCLo:500 ppm/5M/30W-I TFX:ETA BJCAAI 21,606,67
ihl-frg LCLo:1 pph/15M HBAMAK 4,1396,35
ihl-mam LCLo:3000 ppm/5M AEPPAE 138,65,28
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm DTLVS* 4,375,80
REVIEW: TOXICOLOGY REVIEW EVHPAZ 11,163,75
REVIEW: TOXICOLOGY REVIEW NTIS** PB-228,002
REVIEW: TOXICOLOGY REVIEW EVHPAZ 10,35,75
REVIEW: TOXICOLOGY REVIEW GEIGAI 20(3),299,73
REVIEW: TOXICOLOGY REVIEW AEHLAU 16,903,68
REVIEW: TOXICOLOGY REVIEW ENVRAL 16,139,78
REVIEW: TOXICOLOGY REVIEW NTIS** CONF-691001
REGS: OSHA STANDARD-air:TWA 5 ppm (SCP-V) FEREAC 39,23540,74
DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO SULFUR DIOXIDE recm std-air:TWA 0.5 ppm NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 146,160,163,204, VOL 4 S308*, VOL 5 268#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFUR DIOXIDE (DOT) see: WS4550000
SULFUR DIOXIDE mixed with OZONE (1:1) see: RS8275000
SULFUR DIOXIDE SOLUTION see: WT2775000
SULFURE DE 4-CHLOROBENZYLE ET DE 4-CHLOROPHENYLE (French) see: WQ2975000
SULFURE DE METHYLE (French) see: PV5075000
SULFURE DE SODIUM (French) see: WE1925000
SULFURETED HYDROGEN see: MX1225000

WS4800000 SULFUR, ETHENYLPENTAFLUORO-
UPDT:7901 CAS: 865-34-3 MW: 154.11 MOLFM: C2-H3-F5-S
SYN: VINYLSULFUR PENTAFLUORIDE
TXDS: ihl-rat LCLo:800 ppm/5H BJIMAG 27,1,70

WS4900000 SULFUR FLUORIDE
UPDT:7908 CAS: 2551-62-4 MW: 146.06 MOLFM: F6-S
SYN: HEXAFLUORURE DE SOUFRE (French) * SULFUR HEXAFLUORIDE * SULFUR HEXAFLUORIDE (DOT)
REVIEW: THRESHOLD LIMIT VALUE-air:1000 ppm DTLVS* 4,376,80
REGS: OSHA STANDARD-air:TWA 1000 ppm (SCP-R) FEREAC 39,23540,74
DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S244#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS4920000 SULFUR FLUORIDE OXIDE
UPDT:7901 CAS: 42310-84-9 MW: 270.12 MOLFM: F10-O-S2
SYN: BISPENTAFLUOROSULFUR OXIDE
TXDS: ihl-rat LCLo:20 ppm/6H BJIMAG 27,1,70
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

SULFUR MALI-MUSTARD see: KK1750000
SULFUR HEXAFLUORIDE see: WS4900000
SULFUR HEXAFLUORIDE (DOT) see: WS4900000
SULFUR HYDRIDE see: MX1225000

WS5600000 SULFURIC ACID
UPDT:7908 CAS: 7664-93-9 MW: 98.08 MOLFM: H2-O4-S
SYN: ACIDE SULFURIQUE (French) * ACIDO SOLFORICO (Italian) * BOV * DIPPING ACID * NORDHAUSEN ACID (DOT) * OIL OF VITRIOL * SULFURIC ACID (DOT) * SULPHURIC ACID * SCHWEFELSAEUREOELSORGEN (German) * VITRIOL BROWN OIL * ZWAVELZUUROLOSSINGEN (Dutch)
IRDS: eye-rbt 1380 ug SEV AJOPAA 29,1363,46
TXDS: unk-man LDLo:135 mg/kg 85DCAI 2,73,70
orl-rat LD50:2140 mg/kg AIHAAP 30,470,69
ihl-gpg LC50:18 mg/m3 MELAAD 45,590,54
REVIEW: TOXICOLOGY REVIEW EVHPAZ 10,35,75
REVIEW: TOXICOLOGY REVIEW ARTODN 39,299,78
REGS: OSHA STANDARD-air:TWA 1 mg/m3 (SCP-L) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO SULFURIC ACID recm std-air:TWA 1 mg/m3 NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 187, VOL 3 S174, VOL 5 267#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFURIC ACID (DOT) see: WS5600000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

WS5605000 SULFURIC ACID, fuming
DEF:A solution of sulfuric anhydride (SULFUR TRIOXIDE) in anhydrous sulfuric acid(NTIS** PB233-098)
UPDT:7901 CAS: 8014-95-7 MW: 178.14 MOLFM: H2-O4-S .O3-S
SYN: DISULPHURIC ACID * DITHIONIC ACID * FUMING SULFURIC ACID * OLEUM * PYROSULPHURIC ACID
TXDS: ihl-rat LC50:347 ppm/1H — TXAPA9 42,417,77
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO SULFURIC ACID recm std-air:TWA 1 mg/m3 — NTIS**

WS5608000 SULFURIC ACID, mist
DEF:The airborne form of SULFURIC ACID, is an aerosol of droplets of varying diameter ofaqueous SULFURIC ACID solution (NTIS** PB233-098)
UPDT:7911 CAS: 7664-93-9 MW: 98.08 MOLFM: H2-O4-S
SYN: SULPHURIC ACID MIST
TXDS: ihl-hmn TCLo:3 mg/m3/24W TFX:MTH — BJIMAG 18,63,61
ihl-rat LCLo:178 ppm/7H — AMIHBC 2,716,50
ihl-mus LCLo:140 ppm/3.5H — AMIHBC 2,716,50
ihl-gpg LCLo:48 ppm/H — AMIHBC 2,716,50
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 — DTLVS* 4,377,80
CRIT DOC: OCCUPATIONAL EXPOSURE TO SULFURIC ACID recm std-air:TWA 1 mg/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS5640000 SULFURIC ACID, sec-ALKYL ESTER, SODIUM SALT
DEF:ALKYL containing C8-18 (AKEDAX 235,180,69)
UPDT:7906
IRDS: skn-hmn 2500 ug/24H MLD — AKEDAX 235,180,69
skn-rat 10 mg/16H MLD — JSCCA5 22,411,71
skn-rbt 10 mg MLD — JSCCA5 22,411,71

SULFURIC ACID, ALUMINUM SALT (3:2) see: BD1700000

WS5750000 SULFURIC ACID, 2-AMINO-1-NAPHTHYL ESTER
UPDT:8001 MW: 239.26 MOLFM: C10-H9-N-O4-S
SYN: 2-AMINO-1-NAPHTHYL HYDROGEN SULFATE * 2-AMINO-1-NAPHTHYL HYDROGEN SULPHATE
TXDS: imp-mus TDLo:50 mg/kg TFX:NEO — BJCAAI 12,222,58

SULFURIC ACID, AMMONIUM IRON(2+) SALT, HEXAHYDRATE see: BR6500000

SULFURIC ACID, ANTIMONY SALT see: CC6225000

SULFURIC ACID, BARIUM SALT (1:1) see: CR0600000

WS6180000 SULFURIC ACID, BENZIDIN-3-YL ESTER
UPDT:8001 MW: 280.32 MOLFM: C12-H12-N2-O4-S
SYN: BENZIDIN-3-YL HYDROGEN SULFATE * BENZIDIN-3-YL HYDROGEN SULPHATE * 4,4'-DIAMINO-3-DIPHENYLYL HYDROGEN SULFATE * 4,4'-DIAMINO-3-DIPHENYLYL HYDROGEN SULPHATE
TXDS: imp-mus TDLo:80 mg/kg TFX:ETA — BJCAAI 17,127,63

SULFURIC ACID, BERYLLIUM SALT (1:1) see: DS4800000

SULFURIC ACID, BERYLLIUM SALT (1:1), TETRAHYDRATE see: DS5000000

WS6501000 SULFURIC ACID, BIS(2-FLUOROETHYL) ESTER
UPDT:7901 CAS: 381-46-4 MW: 190.18 MOLFM: C4-H8-F2-O4-S
SYN: BIS(2-FLUOROETHYL) ESTER of SULFURIC ACID * ETHANOL 2-FLUORO-, SULFATE (2:1) * TL 917
TXDS: unk-mus LD50:28 mg/kg — 11FYAN 3,86,63
ihl-gpg LCLo:100 mg/m3/10M — NDRC** No.9-4-1-9,43

WS6505000 SULFURIC ACID, BIS(2-METHYLBUTYL)AMMONIUM SALT
UPDT:7901 MW: 272.46 MOLFM: C10-H28-N2-O4-S
SYN: beta-METHYLBUTYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:440 mg/kg — UCPHAQ 2,1,41

WS6508000 SULFURIC ACID, BIS(3-METHYLBUTYL)AMMONIUM SALT
UPDT:7901 MW: 272.46 MOLFM: C10-H26-N2-O4-S
SYN: ISO-AMYL-AMMONIUM SULFATE * gamma-METHYLBUTYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:680 mg/kg — UCPHAQ 2,1,41

SULFURIC ACID, BIS(METHYLMERCURY) SALT see: OX0700000

WS6550000 SULFURIC ACID, BIS(3-METHYLPENTYL)AMMONIUM SALT
UPDT:7901 MW: 300.52 MOLFM: C12-H32-N2-O4-S
SYN: gamma-METHYLAMYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:225 mg/kg — UCPHAQ 2,1,41

WS6570000 SULFURIC ACID, BIS(4-METHYLPENTYL)AMMONIUM SALT
UPDT:7901 MW: 300.52 MOLFM: C12-H32-N2-O4-S
SYN: ISO-HEXYL-AMMONIUM SULFATE * delta-METHYLAMYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:195 mg/kg — UCPHAQ 2,1,41

WS6580000 SULFURIC ACID, BIS(2-METHYLPROPYL)AMMONIUM SALT
UPDT:7901 MW: 244.40 MOLFM: C8-H24-N2-O4-S
SYN: ISO-BUTYL-AMMONIUM SULFATE * beta-METHYLPROPYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:1470 mg/kg — UCPHAQ 2,1,41

SULFURIC ACID, CADMIUM(2+) SALT see: EV2700000

SULFURIC ACID, CADMIUM SALT, HYDRATE see: EV2850000

SULFURIC ACID, CADMIUM SALT, TETRAHYDRATE see: EV2900000

SULFURIC ACID, CALCIUM(2+) SALT DIHYDRATE see: EW4150000

SULFURIC ACID, CHROMIUM(3+) POTASSIUM SALT (2:1:1) see: GB6845000

SULFURIC ACID, CHROMIUM(3+)POTASSIUM SALT(2:1:1), DODECAHYDRATE see: GB6850000

WS6985000 SULFURIC ACID, CHROMIUM SALT
UPDT:7908 CAS: 14489-25-9 MW: 724.42 MOLFM: Cr ,xO4-S
SYN: CHROMISULFAT (German) * CHROMIUM SULFATE
TXDS: scu-gpg LDLo:600 mg/kg — HBAMAK 4,1289,35

SULFURIC ACID, CHROMIUM(3+) SALT (3:2) see: GB7200000

SULFURIC ACID, CHROMIUM SALT, BASIC see: GQ6800000

SULFURIC ACID, COBALT(2+) SALT (1:1) see: GG3100000

SULFURIC ACID, COPPER(2+) SALT (1:1) see: GL8800000

SULFURIC ACID, COPPER(2+) SALT, PENTAHYDRATE see GL8900000

SULFURIC ACID, CYCLIC ETHYLENE ESTER see: JH4800000

WS7625000 SULFURIC ACID, DECYL ESTER, SODIUM SALT
UPDT:7908 CAS: 142-87-0 MW: 260.36 MOLFM: C10-H21-O4-S .Na
SYN: SODIUM DECYL SULFATE * SULFURIC ACID, MONODECYL ESTER, SODIUM SALT
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#00153
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SULFURIC ACID, DIAMMONIUM SALT see: BS4500000

WS7660000 SULFURIC ACID, DIBUTYLAMMONIUM SALT
UPDT:7901 MW: 244.40 MOLFM: C8-H24-N2-O4-S
SYN: n-BUTYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:1100 mg/kg — UCPHAQ 2,1,41

WS7700000 SULFURIC ACID, DIBUTYL ESTER
UPDT:8007 CAS: 625-22-9 MW: 210.32 MOLFM: C8-H18-O4-S
SYN: Di-n-BUTYLSULFAT (German) * DIBUTYLSULFATE
TXDS: orl-rat TDLo:12 gm/kg/24W-I TFX:ETA — ZEKBAI 74,241,70
scu-rat LD50:5000 mg/kg — ZEKBAI 74,241,70
scu-rat TDLo:9500 mg/kg/19W-I TFX:ETA — ZEKBAI 74,241,70
orl-rbt LDLo:192 mg/kg — AEXPBL 47,113,02

SULFURIC ACID, DICESIUM SALT see: FL0800000

WS7750000 SULFURIC ACID, DIETHYLAMMONIUM SALT
UPDT:7901 MW: 174.27 MOLFM: C4-H15-N-O4-S
SYN: ETHYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:2820 mg/kg — UCPHAQ 2,1,41

WS7875000 SULFURIC ACID, DIETHYL ESTER
UPDT:8012 CAS: 64-67-5 MW: 154.20 MOLFM: C4-H10-O4-S
SYN: DIAETHYLSULFAT (German) * DIETHYL SULFATE * DIETHYL SULPHATE * DS * ETHYL SULFATE
MTDS: mmo-sat 5 mg/plate — MUREAV 57,141,78
mma-sat 5 mg/plate — MUREAV 57,141,78
mma-esc 10 mmol/L — JOBAAY 79,464,60
mma-srm 2 gm/L — ATXKA8 28,93,71
sln-dmg-orl 32 mmol/L — PSIRAA 12,149,69
sln-dmg-orl 23 mmol/L — NATUAS 207,164,65
mma-nsc 5000 ppm/40M — GENTAE 63,281,69
mma-smc 3000 ppm/15M — GENTAE 78,1101,74
mrc-smc 20 mmol/L — ZEVBA5 98,230,66
mma-asn 50 mmol/L — GENTAE 63,317,69
slt-mus-ipr 100 mg/kg/10W — MUREAV 75,63,80
cyt-mus-ipr 150 mg/kg — MUREAV 75,63,80
dlt-mus-ipr 100 mg/kg/10W-I — GNKAA5 12,163,76
dlt-mus-par 150 mg/kg — 28QFAD -,97,73
hma-mus/sat 2500 umol/kg — CBINA8 19,241,77
msc-ham:ovr 1 mmol/L — MUREAV 57,217,78
IRDS: skn-rbt 10 mg/24H SEV — JIHTAB 31,60,49
skn-rbt 500 mg open MLD — UCDS** 12/30/71
eye-rbt 2 mg SEV — JIHTAB 31,60,49
TXDS: orl-rat LDLo:750 mg/kg — JIHTAB 31,60,49
orl-rat TDLo:3700 mg/kg/81W-I TFX:ETA — ZEKBAI 74,241,70
ihl-rat LCLo:250 ppm/4H — JIHTAB 31,343,49
scu-rat LD50:350 mg/kg — ZEKBAI 74,241,70
scu-rat TDLo:800 mg/kg/32W-I TFX:ETA — ZEKBAI 74,241,70
ivn-rat TDLo:85 mg/kg/(15D preg) TFX:ETA — IARCCD 4,45,73
orl-mus LD50:647 mg/kg — NTIS** PB214-270
skn-rbt LD50:600 mg/kg — UCDS** 12/30/71
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 4,277,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS7900000 SULFURIC ACID, DIHEPTYLAMMONIUM SALT
UPDT:7901 MW: 328.58 MOLFM: C14-H36-N2-O4-S
SYN: n-HEPTYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:131 mg/kg — UCPHAQ 2,1,41

WS7920000 SULFURIC ACID, DIHEXYLAMMONIUM SALT
UPDT:7901 MW: 300.52 MOLFM: C12-H32-N2-O4-S
SYN: n-HEXYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:135 mg/kg — UCPHAQ 2,1,41

WS8050000 SULFURIC ACID, DIISOPROPYL ESTER
UPDT:7901 CAS: 2973-10-6 MW: 182.26 MOLFM: C6-H14-O4-S
SYN: DIPS * DI-ISOPROPYLSULFAT (German) * DI-ISOPROPYLSULFATE * ISOPROPYL SULFATE
TXDS: orl-rat LD50:1090 mg/kg — AIHAAP 30,470,69
scu-rat TDLo:300 mg/kg TFX:ETA — ZKKOBW 79,135,73
skn-rbt LD50:1410 mg/kg — AIHAAP 30,470,69

SULFURIC ACID, DILITHIUM SALT see: OJ6419000

WS8100000 SULFURIC ACID, DIMETHYLAMMONIUM SALT
UPDT:7901 MW: 160.22 MOLFM: C2-H12-N2-O4-S
SYN: METHYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:2400 mg/kg — UCPHAQ 2,1,41

WS8225000 SULFURIC ACID, DIMETHYL ESTER
UPDT:8011 CAS: 77-78-1 MW: 126.14 MOLFM: C2-H6-O4-S
SYN: DIMETHYLESTER KYSELINY SIROVE (Czech) * DIMETHYL MONOSULFATE * DIMETHYLSULFAAT (Dutch) * DIMETHYLSULFAT (Czech) * DIMETHYL SULFATE * DIMETHYL SULFATE (DOT) * DIMETHYL SULPHATE * DIMETILSOLFATO (Italian) * DMS(METHYL SULFATE) * DWUMETYLOWY SIARCZAN (Polish) * METHYLE (SULFATE DE) (French) * METHYL SULFATE * SULFATE DE METHYLE (French) * SULFATE DIMETHYLIQUE (French)
MTDS: mmo-sat 10 umol/plate — CBINA8 19,241,77
mma-sat 4300 nmol/L/1H — PNASA6 75,4465,78
mma-smc 300 ppm/12M — GENTAE 78,1101,74
scs-hmn:fbr 1 umol/L — MUREAV 75,63,80
dnd-rat-ivn 80 mg/kg — MUREAV 75,63,80
hma-mus/sat 2500 umol/kg — CBINA8 19,241,77
msc-ham:ovr 20 umol/L — MUREAV 57,217,78
IRDS: skn-rbt 10 mg/24H SEV — AMIHBC 4,119,51
skn-rbt 50 mg/24H SEV — 28ZPAK -,177,72
eye-rbt 750 ug SEV — AJOPAA 29,1363,46
eye-rbt 50 ug/24H SEV — 28ZPAK -,177,72
TXDS: ihl-hmn LCLo:97 ppm/10M — 34ZIAG -,226,69
orl-rat LD50:205 mg/kg — GTPZAB 23(3),28,79
ihl-rat LCLo:32 ppm/4H — JIHTAB 31,343,49
ihl-rat TCLo:17 mg/m3/19W-I TFX:ETA — ZEKBAI 74,241,70
scu-rat LD50:100 mg/kg — ZEKBAI 74,241,70
scu-rat TDLo:50 mg/kg TFX:ETA — ZEKBAI 74,241,70
ivn-rat TDLo:20 mg/kg/(15D preg) TFX:ETA — IARCCD 4,45,73
orl-mus LD50:140 mg/kg — GTPZAB 23(3),28,79
ihl-mus LCLo:75 ppm/17M — MELAAD 48,634,57
ihl-mus LC50:280 ug/kg — GTPZAB 23(3),28,79
orl-rbt LDLo:45 mg/kg — AEXPBL 47,113,02
scu-rbt LDLo:53 mg/kg — AEXPBL 47,113,02
ivn-rbt LDLo:50 mg/kg — AEXPBL 47,113,02
ihl-gpg LCLo:75 ppm/24M — MELAAD 48,634,57
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm — WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 4,271,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.01 ppm (skin) — DTLWS* -,16,76
REVIEW: TOXICOLOGY REVIEW — BSCVA2 5,63,70
REGS: OSHA STANDARD-air:TWA 1 ppm (skin) (SCP-W) — FEREAC 39,23340,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE AND POISON — FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 301#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WS8250000 SULFURIC ACID, DINONYLAMMONIUM SALT
UPDT:7901 CAS: 72060-14-1 MW: 384.70 MOLFM: C18-H44-N2-O4-S
SYN: n-NONYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:125 mg/kg — UCPHAQ 2,1,41

WS8260000 SULFURIC ACID, DIOCTYLAMMONIUM SALT
UPDT:7901 CAS: 72060-13-0 MW: 356.64 MOLFM: C16-H40-N2-O4-S
SYN: n-OCTYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:116 mg/kg — UCPHAQ 2,1,41

WS8280000 SULFURIC ACID, DIPENTYLAMMONIUM SALT
UPDT:7901 CAS: 73200-62-1 MW: 272.46 MOLFM: C10-H28-N2-O4-S
SYN: n-AMYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:270 mg/kg — UCPHAQ 2,1,41

SULFURIC ACID, DIPOTASSIUM SALT see: TT5900000

WS8310000 SULFURIC ACID, DIPROPYLAMMONIUM SALT
UPDT:7901 MW: 216.34 MOLFM: C6-H20-N2-O4-S
SYN: n-PROPYL-AMMONIUM SULFATE
TXDS: ipr-mus LD50:1930 mg/kg — UCPHAQ 2,1,41

SULFURIC ACID, DISODIUM SALT see: WE1650000

SULFURIC ACID, DODECYL ESTER, TRIETHANOLAMINE SALT see: WT1000000

SULFURIC ACID, INDIUM SALT see: NL1925000

SULFURIC ACID, IRON(2+) SALT (1:1) see: NO8500000
SULFURIC ACID, LANTHANUM(3+) SALT (3:2) see: OE5400000
SULFURIC ACID, LAURYL ESTER, AMMONIUM SALT see: WT0825000
SULFURIC ACID, LEAD(2+) SALT (1:1) see: OG4375000
SULFURIC ACID, LITHIUM SALT (1:2) see: OJ6419000
SULFURIC ACID, MANGANESE(2+) SALT see: OP1050000
SULFURIC ACID, MANGANESE(2+) SALT (1:1), TETRAHYDRATE see: OP1200000
SULFURIC ACID, MERCURY(2+) SALT (1:1) see: OX0500000

WT0525000 SULFURIC ACID, MONO(2-CHLOROETHYL) ESTER, SODIUM SALT
UPDT:7901 CAS: 64036-82-4 MW: 182.56 MOLFM: C2-H4-Cl-O4-S .Na
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,229,54
SULFURIC ACID, MONODECYL ESTER, SODIUM SALT see: WS7625000

WT0700000 SULFURIC ACID, MONODODECYL ESTER
UPDT:7908 CAS: 151-41-7 MW: 266.44 MOLFM: C12-H26-O4-S
SYN: DODECANSULFONIC ACID, HYDROXY- * DODECYL SULFATE * DODECYLSULFURIC ACID * LAURYL SULFATE * LAURYL SULFURIC ACID * LAURYL SULPHATE
TXDS: orl-rat LD50:1300 mg/kg JSCCA5 13,469,62
REVIEW: TOXICOLOGY REVIEW ARTODN 32,245,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WT0825000 SULFURIC ACID, MONODODECYL ESTER, AMMONIUM SALT
UPDT:7911 CAS: 2235-54-3 MW: 283.48 MOLFM: C12-H26-O4-S .H3-N
SYN: AKYPOSAL ALS 33 * AMMONIUM DODECYL SULFATE * AMMONIUM n-DODECYL SULFATE * AMMONIUM LAURYL SULFATE * CONCO SULFATE A * DODECYL AMMONIUM SULFATE * LAURYL AMMONIUM SULFATE * LAURYL SULFATE AMMONIUM SALT * MAPROFIX NH * MONTOPOL LA 20 * NEOPON LAM * PRESULIN * RICHONOL AM * SINOPON * SIPON LA 30 * SIPROL L22 * STERLING AM * SULFURIC ACID, LAURYL ESTER, AMMONIUM SALT * TEXAPON A 400 * TEXAPON SPECIAL
IRDS: skn-rbt 10 mg/24H DCTODJ 1,305,78
eye-rbt 2 mg DCTODJ 1,305,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFURIC ACID, MONODODECYL ESTER, compd. with ERYTHROMYCIN PROPIONATE see: KF5775000

WT1000000 SULFURIC ACID, MONODODECYL ESTER, compd. with 2,2',2''-NITRILOTRIETHANOL (1:1)
UPDT:8012 CAS: 139-96-8 MW: 415.66 MOLFM: C12-H26-O4-S .C6-H15-N-O3
SYN: AKYPOSAL TLS * CYCLORYL TAWF * DREME * ELFAN 4240 T * EMAL T * MAPROFIX TLS * MAPROFIX TLS 65 * MAPROFIX TLS 500 * MELANOL LP20T * PROPASTE T * REWOPOL TLS 40 * RICHONOL T * SIPON LT * SIPON LT-6 * SIPON LT-40 * STANDAPOL TLS 40 * STEINAPOL TLS 40 * STEPANOL WAT * STERLING WAT * SULFURIC ACID, DODECYL ESTER, TRIETHANOLAMINE SALT * SULFURIC ACID, MONODODECYL ESTER, compd. with 2,2',2''-NITRILOTRIS(ETHANOL) * TEXAPON T-35 * TEXAPON T-42 * TEXAPON TH * TRIETHANOLAMINE DODECYL SULFATE * TRIETHANOLAMINE LAURYL SULFATE * TYLOROL LT 50
IRDS: skn-rbt 10 mg/34H DCTODJ 1,305,78
eye-rbt 46 mg TXAPA9 19,276,71
eye-rbt 2 mg DCTODJ 1,305,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFURIC ACID, MONODODECYL ESTER, compd. with 2,2',2''-NITRILOTRIS(ETHANOL) see: WT1000000

WT1050000 SULFURIC ACID, MONODODECYL ESTER, SODIUM SALT
UPDT:8010 CAS: 151-21-3 MW: 289.43 MOLFM: C12-H25-O4-S .Na
SYN: AQUAREX METHYL * AVIROL 118 CONC * CARSONOL SLS * CARSONOL SLS PASTE B * CARSONOL SLS SPECIAL * CONCO SULFATE WA * CONCO SULFATE WA-1200 * CONCO SULFATE WA-1245 * CONCO SULFATE WAG * CONCO SULFATE WAN * CONCO SULFATE WAS * CONCO SULFATE WN * CYCLORYL 21 * CYCLORYL 31 * CYCLORYL 580 * CYCLORYL 585N * DETERGENT 66 * DODECYL ALCOHOL HYDROGEN SULFATE, SODIUM SALT * DODECYL SODIUM SULFATE * DODECYL SULFATE, SODIUM SALT * DREFT * DUPONAL * DUPONAL WAQE * DUPONOL * DUPONOL C * DUPONOL ME * DUPONOL METHYL * DUPONOL QX * DUPONOL WA * DUPONOL WAQ * DUPONOL WAQA * DUPONOL WAQE * DUPONOL WAQM * EMERSAL 6400 * EMULSIFIER NO. 104 * IRIUM * LANETTE WAX-S * LAURYL SODIUM SULFATE * LAURYL SULFATE, SODIUM SALT * MAPROBIX NEU * MAPROFIX WAC-LA * MAPROFIX 563 * NCI-C50191 * NEUTRAZYME * ORVUS WA PASTE * PRODUCT NO. 75 * PRODUCT NO. 161 * QUOLAC EX-UB * REWOPOL NLS 30 * RICHONOL A * RICHONOL AF * RICHONOL C * SIPEX OP * SIPEX SB * SIPEX SD * SIPON LS * SIPON LSB * SIPON PD * SIPON WD * SODIUM DODECYLSULFATE * SODIUM LAURYLSULFATE * SOILSOL NEEDLES * STANDAPOL WA-AC * STANDAPOL WAQ SPECIAL * STANDAPOL WAS 100 * STANDAPOL 112 CONC * STEPANOL ME DRY * STEPANOL METHYL * STEPANOL METHYL DRY AW * STEPANOL WA * STEPANOL WA-100 * STEPANOL WAC * STEPANOL WAQ * STERLING WA PASTE * STERLING WAQ-CH * STERLING WAQ-COSMETIC * SULFOPON WA 1 * SULFOPON WA 3 * SULFOTEX WA * SULFOTEX WALA * TARAPON K 12 * TEXAPON K12 * TEXAPON K-1296 * TEXAPON V HC * TEXAPON ZHC * TREPENOL WA * ULTRA SULFATE SL-1
IRDS: skn-hmn 250 mg/24H MLD TXAPA9 31,481,75
skn-hmn 25 mg/24H MLD JSCCA5 23,371,72
skn-mus 25 mg/24H MOD JSCCA5 23,371,72
skn-dog 25 mg/24H MLD JSCCA5 23,371,72
skn-rbt 50 mg/24H SEV BIOFX* 23-3/71
skn-rbt 25 mg/24H MOD JSCCA5 23,371,72
skn-rbt 250 mg/24H MOD TXAPA9 31,481,75
skn-rbt 10 mg/24H DCTODJ 1,305,78
skn-rbt 50 mg/24H MLD TXAPA9 21,369,72
eye-rbt 250 ug MLD AROPAW 34,99,45
eye-rbt 2 mg DCTODJ 1,305,78
skn-pig 25 mg/24H MLD JSCCA5 23,371,72
skn-gpg 25 mg/24H MLD JSCCA5 23,371,72
TXDS: orl-rat LD50:1288 mg/kg FCTXAV 5,763,67
ipr-rat LD50:210 mg/kg PSTGAW 3,1,45
REVIEW: TOXICOLOGY REVIEW ARTODN 32,245,74
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFURIC ACID, MONO(2-(2-(2-(DODECYLOXY)ETHOXY)ETHOXY)ETHYL) ESTER, SODIUM SALT see: KK7875000
SULFURIC ACID, MONOPOTASSIUM SALT see: TS7200000
SULFURIC ACID, MONOSODIUM SALT see: V21860000
SULFURIC ACID, MONOSODIUM SALT, HYDRATE see: VZ1870000
SULFURIC ACID, MONOTETRADECYL ESTER, SODIUM SALT see: XB8660000
SULFURIC ACID, MYRISTYL ESTER, SODIUM SALT see: XB8660000
SULFURIC ACID, NICKEL(2+) SALT (1:1) see: QR9400000
SULFURIC ACID, NICKEL(2+) SALT, HEXAHYDRATE see: QR9600000

WT1165000 SULFURIC ACID, MONONONYL ESTER, SODIUM SALT
UPDT:7908 CAS: 1072-15-7 MW: 246.33 MOLFM: C9-H19-O4-S .Na
SYN: SODIUM MONYL SULFATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00169
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WT1180000 SULFURIC ACID, MONOPHENYL ESTER, POTASSIUM SALT
UPDT:7901 CAS: 1733-88-6 MW: 213.29 MOLFM: C6-H6-O4-S .K
SYN: POTASSIUM PHENYLSULFATE * PHENYL POTASSIUM SULFATE
TXDS: scu-mus LD50:1890 mg/kg INHEAO 5,143,67
SULFURIC ACID, THALLIUM SALT see: XG6600000
SULFURIC ACID, THALLIUM(1+) SALT (1:2) see: XG6800000
SULFURIC ACID, THALLIUM(2+) SALT see: XG6900000
SULFURIC ACID, ZINC SALT (1:1) see: ZH5260000
SULFURIC ACID, ZINC SALT (1:1), HEPTAHYDRATE see: ZH5300000
SULFURIC ACID, ZIRCONIUM(4+) SALT (2:1) see: ZH9100000
SULFURIC ANHYDRIDE see: WT4830000
SULFURIC ANHYDRIDE (DOT) see: WT4830000
SULFURIC CHLOROHYDRIN see FX5730000
SULFURIC OXIDE see: WT4830000
SULFURIC OXYCHLORIDE see: WT4870000
SULFURIC OXYFLUORIDE see: WT5075000
SULFURINE see: WP0875000
SULFUR MONOCHLORIDE see: WS4300000
SULFUR MUSTARD see: WQ0900000
SULFUR MUSTARD GAS see: WQ0900000
SULFUR and 5-NITROBENZENE-1,3-DICARBOXYLIC ACID BIS(1-METHYLETHYL) ESTER see: NT2545000
SULFUR and NITROTHAL-ISOPROPYL see: NT2545000

WT2775000 SULFUROUS ACID
UPDT:7908 CAS: 7782-99-2 MW: 82.08 MOLFM: H2-O3-S
SYN: SCHWEFLIGE SAURE (German) * SULFUR DIOXIDE SOLUTION * SULFUROUS ACID (DOT)
TXDS: orl-hmn TDLo:500 ug/kg TFX:GIT AEXPBL 54,421,06
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFUROUS ACID (DOT) see: WT2775000
SULFUROUS ACID ANHYDRIDE see: WS4550000

WT2850000 SULFUROUS ACID, BIS(alpha-METHYLPHENETHYL) ESTER
UPDT:7901 CAS: 74039-47-7 MW: 318.46 MOLFM: C18-H22-O3-S
SYN: alpha-METHYLPHENETHYL SULFITE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02158

WT2860000 SULFUROUS ACID, BIS(2-PROPYNYL) ESTER
UPDT:7901 CAS: 1899-25-8 MW: 158.18 MOLFM: C6-H6-O3-S
SYN: DI-2-PROPYNYL SULFITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX*. NX#02699

WT2870000 SULFUROUS ACID, BUTYL 4-CHLORO-2-BUTYNYL ESTER
UPDT:7906 CAS: 74039-48-8 MW: 224.72 MOLFM: C8-H13-Cl-O3-S
SYN: 1-(4-CHLORO-2-BUTYNYL) n-BUTYL SULFITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06729

WT2880000 SULFUROUS ACID, BUTYL 2-CHLORO-2-PROPENYL ESTER
UPDT:7906 CAS: 74039-49-9 MW: 212.71 MOLFM: C7-H13-Cl-O3-S
SYN: 1-(2-CHLORO-2-PROPENYL) n-BUTYL SULFITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06730

WT2900000 SULFUROUS ACID, 2-(p-tert-BUTYLPHENOXY)CYCLOHEXYL-2-PROPYNYL ESTER
UPDT:8007 CAS: 2312-35-8 MW: 350.51 MOLFM: C19-H26-O4-S
SYN: 2-(p-t-BUTYLPHENOXY)CYCLOHEXYL PROPARGYL SULFITE * 2-(p-tert-BUTYLPHENOXY)CYCLOHEXYL 2-PROPYNYL SULFITE * COMITE * DO 14 * ENT 27226 * NAUGATUCK D-014 * OMITE * PROPARGITE * UNIROYAL D014
TXDS: orl-rat LD50:1480 mg/kg TXAPA9 14,515,69
skn-rat LD50:250 mg/kg WRPCA2 9,119,70

WT2975000 SULFUROUS ACID, 2-(p-t-BUTYLPHENOXY)-1-METHYLETHYL-2-CHLOROETHYL ESTER
UPDT:8012 CAS: 140-57-8 MW: 334.89 MOLFM: C15-H23-Cl-O4-S
SYN: ACARACIDE * ARACIDE * ARAMITE * ARAMITE-15W * ARATRON * BUTYLPHENOXYISOPROPYL CHLOROETHYL SULFITE * 2-(p-BUTYLPHENOXY)ISOPROPYL 2-CHLOROETHYL SULFITE * 2-(4-t-BUTYLPHENOXY)ISOPROPYL-2-CHLOROETHYL SULFITE * 2-(p-t-BUTYLPHENOXY)ISOPROPYL 2'-CHLOROETHYL SULPHITE * 2-(p-t-BUTYLPHENOXY)-1-METHYLETHYL 2-CHLOROETHYL ESTER of SULPHUROUS ACID * 2-(p-BUTYLPHENOXY)-1-METHYLETHYL 2-CHLOROETHYL SULFITE * 2-(p-t-BUTYLPHENOXY)-1-METHYLETHYL 2'-CHLOROETHYL SULPHITE * 2-(p-t-BUTYLPHENOXY)-1-METHYLETHYL SULPHITE of 2-CHLOROETHANOL * CES * beta-CHLOROETHYL-beta'-(p-t-BUTYLPHENOXY)-alpha'-METHYLETHYL SULFITE * beta-CHLOROETHYL-beta-(p-t-BUTYLPHENOXY)-alpha-METHYLETHYL SULPHITE * 2-CHLOROETHYL 1-METHYL-2-(p-t-BUTYLPHENOXY)ETHYL SULPHATE * 2-CHLOROETHYL SULPHITE of 1-(p-t-BUTYLPHENOXY)-2-PROPANOL * COMPOUND 88R * ENT 16,319 * ETHANOL, 2-CHLORO-, 2-(p-t-BUTYLPHENOXY)-1-METHYLETHYL SULFITE * ETHANOL, 2-CHLORO-, ESTER WITH 2-(p-tert-BUTYLPHENOXY)-1-METHYLETHYL SULFITE * NIAGARAMITE * ORTHO-MITE * 2-PROPANOL, 1-(p-t-BUTYLPHENOXY)-, 2-CHLOROETHYL SULFITE * 88-R
TXDS: orl-hmn LDLo:429 mg/kg 34ZIAG -,111,69
orl-rat LD50:3900 mg/kg PCOC** -,61,66
orl-rat TDLo:15 gm/kg/2Y-C TFX:NEO CANCAR 13,1035,80
orl-mus LD50:2000 mg/kg 12VXA5 8,98,68
orl-mus TDLo:130 gm/kg/80W-C TFX:CAR JNCIAM 42,1101,69
ipr-mus LDLo:200 mg/kg TXAPA9 23,288,72
orl-dog TDLo:20 gm/kg/2Y-C TFX:ETA CANCAR 13,780,60
ort-gpg LD50:3900 mg/kg PCOC** -,61,66
orl-rat TD :8100 mg/kg/2Y-C TFX:ETA TXAPA9 11,88,67
REVIEW: CARCINOGENIC DETERMINATION;ANIMAL POSITIVE IARC** 5,39,74
REVIEW: TOXICOLOGY REVIEW BSCVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW EESADV 1,503,78

WT2980000 SULFUROUS ACID, 2-CHLOROALLYL 2-CHLOROETHYL ESTER
UPDT:7906 CAS: 74039-50-2 MW: 219.09 MOLFM: C5-H8-Cl2-O3-S
SYN: beta-CHLOROETHYL 1-(2-CHLORO-2-PROPENYL) SULFITE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06718

WT2985000 SULFUROUS ACID, 2-CHLORO-3-ALLYLOXYPROPYL 2-CHLOROETHYL ESTER
UPDT:7906 CAS: 74039-51-3 MW: 277.18 MOLFM: C8-H14-Cl2-O4-S
SYN: 2-CHLOROETHYL 2-CHLORO-3-ALLYLOXYPROPYL SULFITE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06708

WT3000000 SULFUROUS ACID, (4-CHLOROBUTYL) 2-PROPYNYL ESTER
UPDT:7901 CAS: 74039-52-4 MW: 210.69 MOLFM: C7-H11-Cl-O3-S
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03355

WT3025000 SULFUROUS ACID, 2-CHLOROETHYL 2-ISODECYLOXYETHYL ESTER
UPDT:7906 CAS: 74039-75-1 MW: 328.94 MOLFM: C14-H29-Cl-O4-S
SYN: beta-CHLOROETHYL 'ISO' DECOXYETHYL SULFITE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06678

SULFUROUS ACID, CYCLIC DIESTER with PENTAERYTHRITOL see: XF0650000

WT3500000 SULFUROUS ACID, CYCLIC ESTER with 1,2-PROPANEDIOL
UPDT:7901 CAS: 1469-73-4 MW: 122.15 MOLFM: C3-H6-O3-S
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 8,107,56

WT3510000 SULFUROUS ACID, DIBENZYL ESTER
UPDT:7901 CAS: 35506-85-3 MW: 262.34 MOLFM: C14-H14-O3-S
SYN: BENZYL SULFITE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02156
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 268#

WT3515000 SULFUROUS ACID, DIPHENETHYL ESTER
UPDT:7901 CAS: 24781-43-4 MW: 290.40 MOLFM: C16-H18-O3-S
SYN: 2-PHENETHYL SULFITE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02157
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 268#

WT3530000 SULFUROUS ACID, DIPOTASSIUM SALT
UPDT:7908 CAS: 10117-38-1 MW: 158.28 MOLFM: O3-S 2K
SYN: POTASSIUM SULFITE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,136,69
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 268#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFUROUS ACID, 2-ETHYLHEXYL 2-PROPYNYL ESTER see: WT3580000
SULFUROUS ACID, cyclic ester with 1,4,5,6,7,7-HEXACHLORO-5-NORBORNENE-2,3-DIMETHANOL see: RB9275000

WT3580000 SULFUROUS ACID, ISOOCTYL 2-PROPYNYL ESTER
UPDT:7901 MW: 232.37 MOLFM: C11-H20-O3-S

SYN: SULFUROUS ACID, 2-ETHYLHEXYL 2-PROPYNYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03356
SULFUROUS ACID, MONOSODIUM SALT see: VZ2000000

WT3750000 SULFUROUS ACID, 1-((p-tert-PENTYLPHENOXY)METHYL)PROPYL 2-PROPYNYL ESTER
UPDT:7901 CAS: 3489-84-7 MW: 338.50 MOLFM: C18-H26-O4-S
SYN: ENT 27,225 * NAUGATUCK C-912
TXDS: orl-rat LD50:2000 mg/kg ARSIM* 20,16,66
SULFUROUS ACID, SODIUM SALT (1:2) see: WE2150000
SULFUROUS ACID, SODIUM SALT, HEPTAHYDRATE see: WE2200000
SULFUROUS ANHYDRIDE see: WS4550000
SULFUROUS OXIDE see: WS4550000
SULFUROUS OXYCHLORIDE see: XM5150000
SULFUROUS OXYFLUORIDE see: XM5425000
SULFUR PENTAFLUORIDE see: WS4480000
SULFUR, SOLID see: WS4250000
SULFUR SUBCHLORIDE see: WS4300000

WT4800000 SULFUR TETRAFLUORIDE
UPDT:7908 CAS: 7783-60-0 MW: 108.06 MOLFM: F4-S
TXDS: ihl-rat LCLo:19 ppm/4H JOCMA7 4,262,62
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 ppm DTLVS* 4,379,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WT4830000 SULFUR TRIOXIDE
UPDT:7908 CAS: 7446-11-9 MW: 80.06 MOLFM: O3-S
SYN: SULFAN * SULFURIC ANHYDRIDE * SULFURIC ANHYDRIDE (DOT) * SULFURIC OXIDE
TXDS: ihl-hmn TCLo:30 mg/m3 TFXIPUL JPBAA7 68,197,54
ihl-gpg LCLo:30 mg/m3/6H JPBAA7 68,197,54
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW AEHLAU 16,903,68
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE AND POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WT4835000 SULFUR TRIOXIDE, (stabilized)
UPDT:7901 CAS: 7446-11-9
SYN: SULFUR TRIOXIDE, STABILIZED (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE AND POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFUR TRIOXIDE, STABILIZED (DOT) see: WT4835000

WT4870000 SULFURYL CHLORIDE
UPDT:7908 CAS: 7791-25-5 MW: 134.96 MOLFM: Cl2-O2-S
SYN: SULFONYL CHLORIDE * SULFURIC OXYCHLORIDE * SULFURYL CHLORIDE (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFURYL CHLORIDE (DOT) see: WT4870000

WT4900000 SULFURYL CHLORIDE FLUORIDE
UPDT:7908 CAS: 13637-84-8 MW: 118.51 MOLFM: Cl-F-O2-S
SYN: TL 212
TXDS: ihl-mus LCLo:520 mg/m3/10M NDRC** NDCrc-132,June,42
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WT5075000 SULFURYL FLUORIDE
UPDT:7908 CAS: 2699-79-8 MW: 102.06 MOLFM: F2-O2-S
SYN: FLUORURE DE SULFURYLE (French) * SULFURIC OXYFLUORIDE * SULFURYL FLUORIDE (DOT) * VIKANE * VIKANE FUMIGANT
TXDS: orl-rat LD50:100 mg/kg B5ARAE 3,15,76
ihl-rat LC50:3020 ppm/1H TKAPA9 42,417,77
ihl-mus LCLo:1200 ppm/1H AMPMAR 34(10-11),581,73
ihl-rbt LCLo:5000 ppm/1H AMPMAR 34(10-11),581,73
orl-gpg LD50:100 mg/kg DOWCC*
REVIEW: THRESHOLD LIMIT VALUE-air:5 ppm DTLVS* 4,379,80
REGS: OSHA STANDARD-air:TWA 5 ppm (SCP-R) FEREAC 39,23540,74
DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
SULFURYL FLUORIDE (DOT) see: WT5075000
SULGIN see: WO8575000
SULKOL see: WS4250000
SULLA see: WP0525000
SULMET see: WO9275000
SULOUREA see: YU2800000
SULPHABUTIN see: EK1750000
SULPHACETAMIDE see: AC8450000
SULPHACETAMIDE SODIUM see: AC8480000
SULPHADIAZINE see: WP1925000
SULPHADIMETHOXYPYRIMIDINE see: DA9495000
SULPHADIMETHYLPYRIMIDINE see: WO9275000
SULPHADIMIDINE see: WO9275000
SULPHADIONE see: BY8925000
SULPHASALAZINE see: VO6250000
SULPHAFURAZOLE see: WO9100000
SULPHAMERAZINE see: WP0750000
SULPHAMETHIZOLE see: WP0875000
SULPHAMETHOXYDIAZINE see: WP0525000
SULPHAMETHOXYPYRIDAZINE see: WP0400000
SULPHAMIC ACID see: WO3950000
SULPHAMOPRINE see: DA9495000
SULPHAN BLUE see: BP6830000
SULPHANILAMIDE see: WO8400000
SULPHASOL see: AC8450000
SULPHASOMIDINE see: WO9270000
SULPHATE of DIANILIDE of the DIETHYLAMINO ETHYL MALONIC ACID see: ON9300000
SULPHATHIAZOLE see: WP2360000
SULPHEMIDE see: GW4900000
SULPHENAZOLE see: DA9520000
SULPHENONE see: WR5775000
SULPHENYLTAME see: DB3150000
SULPHETRONE see: TZ2580000
SULPHINPYRAZONE see: UQ8575000
2-SULPHOBENZOIC IMIDE see: DE4200000
SULPHOBENZOIC IMIDE CALCIUM SALT see: DE4250000
SULPHOBENZOIC IMIDE, SODIUM SALT see: DE4550000
SULPHOCARBONIC ANHYDRIDE see: FF6630000
SULPHO GREEN 2B see: BQ4375000
SULPHON ACID BLUE R see: QJ6300000
SULPHON ACID BLUE RA see: QJ6300000
1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, TRISODIUM SALT see: QJ6550000
1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-6,8-DISULPHONIC ACID, TRISODIUM SALT see: QJ6530000
2-(4-SULPHO-1-NAPHTHYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID, DISODIUM SALT see: QK1925000
SULPHONOL ORANGE R see: QJ6270000
4,4'-SULPHONYLDIANILINE see: BY8925000
4-p-SULPHOPHENYLAZO-1-NAPHTHOL, MONOSODIUM SALT see: DB7085000
1-p-SULPHOPHENYLAZO-2-NAPHTHOL-6-SULPHONIC ACID, DISODIUM SALT see: QK2450000
SULPHORMETHOXINE see: DA9500000
SULPHOS see: TF4550000
SULPHOXALINE see: XN0700000
SULPHOXIDE see: DA5775000
2-(6-SULPHO-2,4-XYLYLAZO)-1-NAPHTHOL-4-SULPHONIC ACID, DISODIUM SALT see: QK2705000
SULPHUR see: WS4250000
SULPHUR (DOT) see: WS4250000
SULPHUR CHLORIDE PENTAFLUORIDE see: WS4375000
SULPHUR DIOXIDE see: WS4550000
SULPHURIC ACID see: WS5600000
SULPHURIC ACID, CADMIUM SALT (1:1) see: EV2700000
SULPHURIC ACID MIST see: WS5608000
SULPHUR MUSTARD see: WQ0900000
SULPHUR MUSTARD GAS see: WQ0900000
SULPIRIDE see: BZ3400000
SULPROFOS see: TE4165000
SULPYRIN see: PB1300000
SULPYRINE see: PB1300000
SULQUIN see: WP2100000
SULSOL see: WS4250000
SULSOXIN see: WO9100000
SULTANOL see: ZE6400000
SULTHIAME see: DB3150000
SULTHIAMINE see: DB3150000
SULTIAME see: DB3150000
SULTIRENE see: WP0400000
SULZOL see: WP2360000
SUM 3170 see: HQ4025000
SUM-3170 see: HO5000000
SUMAC, SHINING see: VU9140000
SU 10,704 MALEATE see: ZF9450000
SUMATRA CAMPHOR see: ED7000000
SUMEDINE see: WP0750000
SUMIACRYL RED G see: KH2730000
SUMIACRYL RED GT see: KH2730000
SUMIKATHENE see: TQ3325000
SUMIKATHENE F 702 see: TQ3325000
SUMIKATHENE F 101-1 see: TQ3325000
SUMIKATHENE F 210-3 see: TQ3325000
SUMIKATHENE G 201 see: TQ3325000
SUMIKATHENE G 202 see: TQ3325000
SUMIKATHENE G 701 see: TQ3325000
SUMIKATHENE G 801 see: TQ3325000
SUMIKATHENE G 806 see: TQ3325000
SUMIKATHENE HARD 2052 see: TQ3325000
SUMILEX see: GZ2150000
SUMILIGHT SUPRA BROWN BRS see: GL7375000
SUMILIT EXA 13 see: KV0350000
SUMILIT PCX see: AK0950000
SUMILIT PX-A see: KV0350000
SUMILIT PXA 13 see: KV0350000
SUMILIT PX-N see: KV0350000
SUMILIT PXNH see: KV0350000
SUMILIT PX-NL see: KV0350000
SUMILIT S chi-D see: KV0350000
SUMILIT SX 11 see: KV0350000
SUMILIT SX 13 see: KV0350000
SUMILIT SX 7G see: KV0350000
SUMILIT VS 9200 see: KV0350000
SUMIOXON see: TC5260000
SUMIPEX B-LG see: TR0400000
SUMIPEX B-MH see: TR0400000
SUMIPEX-B MHD see: TR0400000
SUMIPEX LG see: TR0400000
SUMIPEX LO see: TR0400000
SUMIPEX MHO see: TR0400000
SUMIROIS I see: AT6970000
SUMISCLEX see: GZ2150000
SUMITEX H 10 see: TR8100000
SUMITHIAN see: TG0350000
SUMITHION see: TG0350000
SUMITHRIN see: GZ1975000
SUMITOL see: XY4980000
SUMITOL BOW see: XY4980000
SUMITOMO LIGHT GREEN SF YELLOWISH see: BQ4900000
SUMITOMO PATENT PURE BLUE VX see: BP6830000
SUMITOMO PX 11 see: KV0350000
SUMITOMO S 4084 see: TF7600000
SUMITOMO S-1102A see: TG0350000
SUMITOMO WOOL BLUE SBC see: DU3000000
SUMITOMO WOOL GREEN S see: BQ1150000
SUMITOX see: WM8400000
SUMITRIN see: GZ1975000
SUMMETRIN see: RU4950000
SUNCHROMINE VIOLET B see: DB7012000
SUNCIDE see: FC3150000
SUNITOMO S 4084 see: TF7600000
SUN ORANGE A GEIGY see: QK2450000
SUNOXOL see: VC8260000
SUNSET YELLOW see: QK2450000
SUNSET YELLOW BSS see: QK2450000
SUNSET YELLOW FCF see: QK2450000
SUNSET YELLOW FCF SUPRA see: QK2450000
SUNSET YELLOW FU see: QK2450000
SUNSET YELLOW FU SUPRA see: QK2450000
SUNSET YELLOW LAKE see: QK2450000
SUNTOL see: GN6300000
SUNWAX 151 see: TQ3325000
SUN YELLOW see: QK2450000
SUN YELLOW A-CE see: QK2450000
SUN YELLOW A-FDC see: QK2450000
SUN YELLOW EXTRA CONC. A EXPORT see: QK2450000
SUN YELLOW EXTRA PURE A see: QK2450000

SUN YELLOW FCF see: QK2450000
SUOSAN see: AY7525000
SUPERACRYL AE see: TR0400000
SUPERACRYL O see: TR0400000
SUPER AMIDE L-9A see: JR1925000
SUPER AMIDE L-9C see: JR1925000
SUPERBA BLACK see: FF5250000
SUPER-CAID see: GN4934700
SUPER CARBOVAR see: FF5250000
SUPERCHROME RED B see: QJ6402600
SUPERCHROME VIOLET B see: DB7012000
SUPERCICLIN see: QI9150000
SUPERCOL see: QJ8690000
SUPERCOL U POWDER see: MG0185000
SUPERCORTIL see: TU4154100
SUPER COSAN see: WS4250000
SUPER CRAB-E-RAD see: BF2810000
SUPER CRAB-E-RAD-CALAR see: PA1800000
SUPER DAL-E-RAD see: BF2810000
SUPER DAL-E-RAD see: PA1800000
SUPER DAL-E-RAD-CALAR see: PA1800000
SUPER-DE-SPROUT see: UR5950000
SUPER D WEEDONE see: AG6825000
SUPER D WEEDONE see: AJ8400000
SUPER DYLAN see: TQ3325000
SUPERELGETOL see: GP0250000
SUPERFLOC see: TR2725000
SUPER HARTOLAN see: FZ8400000
SUPERIAN YELLOW R see: DB5042500
SUPERINONE see: SM9750000
SUPERIUONE (French) see: SM9750000
SUPER METHAR see: BF2810000
SUPERNOX see: UE4900000
SUPEROL see: VC8260000
SUPEROL RED C RT-265 see: DB3500000
SUPERORMONE CONCENTRE see: AG6825000

WU1700000 SUPERPHOSPHATE
UPDT:7901 CAS: 8011-76-5
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,137,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

SUPERPREDNOL see: TU3980000
SUPER PRODAN see: VV8410000
SUPER-ROZDL see: GN4934700
SUPERSEPTIL see: WO9275000
SUPER SPECTRA BLACK see: FF5250000
SUPER SPROUT STOP see: UR5950000
SUPER SUCKER-STUFF see: UR5950000
SUPER SUCKER-STUFF NC see: UR5950000
SUPICAINE AMIDE SULFATE see: CV2300000

WU2010000 SUPINIDINE, 3,8-DIDEHYDRO-
UPDT:7901 CAS: 27628-47-3 MW: 137.20 MOLFM: C8-H11-N-O
SYN: DEHYDROSUPINIDINE
TXDS: ipr-rat LDLo:55 mg/kg C8INAB 12,299,76

WU2050000 SUPININE
UPDT:8007 CAS: 551-58-6
MTDS: oln-dmg-par 20 umol/L ZEVBA5 91,74,60
TXDS: unk-rat LD50:400 mg/kg CNREAB 28,2237,68

SUPONA see: TB8750000
SUPONE see: TB8750000
SUPOTRAN see: XJ1050000
SUPRA see: NO7400000
SUPRACAPSULIN see: DO2625000
SUPRACET BRILLIANT BLUE BG see: CB7350000
SUPRACET BRILLIANT BLUE 2GN see: CB0540000
SUPRACET BRILLIANT RED 2B see: CB5600000
SUPRACET BRILLIANT VIOLET 3R see: CB6300000
SUPRACET DEEP BLUE R see: CB0540000
SUPRACET DIAZO BLACK A see: BX5020000
SUPRACET FAST BLUE 2G see: CB5750000
SUPRACET FAST PINK 3B see: CB6485000
SUPRACET FAST PINK 2R see: CB5720000
SUPRACET FAST VIOLET B see: CB6490000
SUPRACET FAST YELLOW G see: AC3662000
SUPRACET ORANGE R see: CB5740000
SUPRACET VIOLET 2B see: CB5745000
SUPRACHOL see: FZ2500000
SUPRACID see: AC8480000
SUPRADIN see: DO2625000
SUPRAMID see: WP0525000
SUPRAMIKE see: CR0600000
SUPRANEFRAN see: DO2625000
SUPRANEPHRANE see: DO2625000
SUPRANEPHRINE see: DO2625000
SUPRANOL see: DO2625000
SUPRANOL ORANGE RA see: QJ6270000
SUPRARENALINE see: DO2625000
SUPRARENIN see: DO2625000
SUPRARENIN HYDROCHLORIDE see: DO3150000
SUPRASIL see: VV7320000
SUPRATHEN see: TQ3325000
SUPRATHEN C 100 see: TQ3325000
SUPRAZO BROWN 6RL see: GL7375000
SUPRIEL see: DO2625000
SUPRIMAL see: XH5082000
SUPRIME see: WW2710000
SUPREME DENSE see: WW2710000
SUPREXCEL BROWN 6RL see: GL7375000
SUP 'R FLO see: OP0700000
SUP'R FLO see: YS8925000
SUP'R-FLO FERBAM FLOWABLE see: NO8750000
SUPRIFEN see: DO6600000
SUPRIFEN PSB HYDROCHLORIDE see: DO8300000
SUPRIMAL see: TL1970000
SUPRIPHEN see: DO6600000
SUPROFEN see: MU6647000
SUPRONIC B 75 see: MD0908000
SUPRONIC E 400 see: MD0908000
SUPROTAN see: XJ1050000
SURAMETHINIUM see: GA2360000
SURAMIN see: QM6900000
SURAMINE see: QM6900000
SURAMINE SODIUM see: QM7000000
SURAMIN SODIUM see: QM7000000
SURAUTO see: AC4200000
SURCOPUR see: UE4900000
SURECIDE see: TB1750000
SUREM see: RO0685000
SURENINE see: DO2625000
SURE-SET see: AG0175000
SURESTRINE see: SF7300000
SURESTRYL see: SF7300000
SURFACAINE HYDROCHLORIDE see: DG5775000
SURFATHESIN HYDROCHLORIDE see: DG5775000
SURFLAN see: WO9350000
SURGEX see: NS1225000
SURGICAL SIMPLEX see: TR0400000
SURGICAL SIMPLEX P see: TR0400000
SURGI-CEN see: SM0700000
SURGI-CIN see: SM0700000
SURHEME see: RO0685000
SURIKA see: CB4375000
SURINAM GREENHEART WOOD see: QL8750000
SURIRENE see: WP0400000
SURITAL see: CQ0350000
SURITAL SODIUM see: CQ0350000
SURITAL SODIUM deriv. see: CQ0350000
SURITAL SODIUM SALT see: CQ0350000
SURMONTIL see: HO1225000
SURMONTIL 315695 see: HO1225000
SUROFENE see: SM0700000
SURPLIX see: HO1575000
SURPRACIDE see: TE2100000
SURPUR see: UE4900000
SURRECTAN see: UM0175000
SURRENINE see: DO2625000
SURSUM see: AG0525000
SU SEGURO CARPIDOR see: XU9275000
SUSPHRINE see: DO2625000
SUSTANE BHT see: GO7875000
SUSTAR see: XS9845000
SUSVIN see: TC4375000
SUTAN see: EZ7525000
SUTAN + see: WU5800000

WU5800000 SUTAN PLUS
DEF:A mixture of S-ETHYL DIISOBUTYLTHIOCARBAMATE (SUTAN) and N,N-DIALLYL-2,2-DICHLOROACETAMIDE(85ARAE 2,79,77)
UPDT:7901 CAS: 55947-96-1
SYN: SUTAN +
TXDS: orl-rat LD50:4640 mg/kg 85ARAE 2,79,77

SUTICIDE see: BQ7875000
SUVREN see: KQ8575000
SUVREN see: KQ5563000
SUXAMETHONIUM CHLORIDE see: GA2360000
SUXAMETHONIUM see: GA7000000
SUXAMETHONIUM CHLORIDE see: GA2360000
SUXAMETHONIUM IODIDE see: GA5250000
SUXCERT see: GA2360000
SUXETHONIUM BROMIDE see: BQ5500000
SUXETHONIUM CHLORIDE see: GA2360000
SUXIL see: WN3850000
SUXILEP see: WN2800000
SUXIMAL see: WN2800000
SUXIN see: WN2800000
SUXINUTIN see: WN2800000
SUXINYL see: GA2360000
SUZU see: WH6650000
SUZU H see: WH8575000
SV 55 see: KV0350000
SV-1522 see: OB2275000
SVC see: CF8400000
SVITPREN see: EI9660000
SVKh 1 see: KV9750000
SVKh 40 see: KV9750000
SW-6707 see: UR6050000
SW-6721 see: UR6050000
SWARD see: BX7900000
SWARTZIOL see: LK9275200
SWAT see: LZ9450000
SWEBATE see: TF6890000
SWEDISH GREEN see: CG3385000
SWEENEY'S ANT-GO see: CG1225000
SWEETA see: DE4550000
SWEET BIRCH OIL see: VO4725000

WU7185000 SWEET GUM
DEF:TANNIN containing fraction of leaf used (JNCIAM 57,207,76)
UPDT:7901
SYN: LIQUIDAMBAR STYRACIFLUA * TANNIN from SWEET GUM
TXDS: scu-rat TDLo:1100 mg/kg/56W-I TFX:NEO JNCIAM 57,207,76

SWEET MARJORAM OIL see: OP9750000
SWEET MYRTLE see: ZC0320000
SWEET ORIENTAL GUM see: WJ9650000

WU7300000 SWEET PEA SEEDS
DEF:Ground seeds from L. odoratus (TJADAB 5,33,72)
UPDT:7901
SYN: LATHYRUS odoratus
TXDS: orl-rat TDLo:175 gm/kg/(10-16D preg) TFX:TER TJADAB 5,33,72
orl-mus TDLo:600 gm/kg/(9-18D preg) TFX:TER TJADAB 5,33,72

SWEP see: FD8750000
SWISS BLUE see: SQ5600000
SX 11 see: KV0350000
SX 76 see: KV0350000
SX PURPLE see: QJ6530000
SX 8T see: KV0350000
SY-108 see: UY4335000
SYCOTROL see: DD4200000
SYD 230 see: VN7885000
SYDNOCARB see: WU7690000
SYDNOCARB see: YU1230000
SYDNONE-4-ACETAMIDE, 3-BENZYL- see: WU7675000

WU7675000 SYDNONE, 3-BENZYL-4-CARBAMOYLMETHYL-
UPDT:8007 CAS: 14304-15-5 MW: 233.25 MOLFM: C11-H11-N3-O3
SYN: 3-BENZYLSYDNONE-4-ACETAMIDE * SYDNONE-4-ACETAMIDE, 3-BENZYL-
TXDS: orl-rat LD50:4450 mg/kg GANNA2 65,273,74
orl-rat TDLo:23 mg/kg/13W-I TFX:NEO GANNA2 65,273,74

WU7677000 SYDNONE IMINE, 3-BENZYL-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 3441-51-8 MW: 211.67 MOLFM: C9-H9-N3-O .Cl-H
SYN: 3-BENZYLSYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg JMCMAR 14,1013,71

WU7678000 SYDNONE IMINE, 3-CYCLOHEXYL-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 29396-39-2 MW: 203.70 MOLFM: C8-H13-N3-O .Cl-H
SYN: 3-CYCLOHEXYLSYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:70 mg/kg JMCMAR 14,1013,71

WU7679000 SYDNONE IMINE, 3-(1,3-DIPHENYLPROP-2-YL)-, MONOHYDROCHLORIDE
UPDT:8003 MW: 315.83 MOLFM: C17-H17-N3-O .Cl-H
SYN: 3-(1,3-DIPHENYLPROP-2-YL)SYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:65 mg/kg JMCMAR 14,1013,71

WU7680000 SYDNONE IMINE, 3-(1-METHYLHEPTYL)-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 18430-30-3 MW: 233.78 MOLFM: C10-H19-N3-O .Cl-H
SYN: 3-(1-METHYLHEPTYL)SYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:42 mg/kg JMCMAR 14,1013,71

WU7681000 SYDNONE IMINE, 4-METHYL-3-(alpha-METHYLPHENETHYL)-, MONOHYDROCHLORIDE
UPDT:8012 MW: 253.76 MOLFM: C12-H15-N3-O .Cl-H
SYN: 4-METHYL-3-(alpha-METHYLPHENETHYL)SYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:39 mg/kg JMCMAR 14,1013,71

WU7682000 SYDNONE IMINE, 3-(alpha-METHYLPHENETHYL)-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 3441-64-3 MW: 239.73 MOLFM: C11-H13-N3-O .Cl-H
SYN: 3-(alpha-METHYLPHENETHYL)SYDNONE IMINE MONOHYDROCHLORIDE * 3-(beta-PHENYLISOPROPYL)-SIDNONIMINE HYDROCHLORIDE * SIDNOFEN * SYDNONE IMINE, 3-(1-METHYL-2-PHENYLETHYL)-, MONOHYDROCHLORIDE * SYDNOPHEN HYDROCHLORIDE * SYDNOPHENE
TXDS: ipr-mus LD50:225 mg/kg RPTOAN 35(4),169,72
scu-mus LD50:123 mg/kg RPTOAN 35(4),169,72
ivn-mus LD50:51 mg/kg RPTOAN 35(4),169,72

WU7687000 SYDNONE IMINE, 3-(alpha-METHYLPHENETHYL)-4-PHENYL-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 17383-78-7 MW: 315.83 MOLFM: C17-H17-N3-O .Cl-H
SYN: 3-(alpha-METHYLPHENETHYL)-4-PHENYLSYDNONE IMINE MONOHYDROCHLORIDE * 3-(beta-PHENYLISOPROPYL)-4-PHENYLSYDNONIMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:10 mg/kg JMCMAR 14,1013,71

SYDNONE IMINE, 3-(1-METHYL-2-PHENYLETHYL)-, MONOHYDROCHLORIDE see: WU7682000
SYDNONEIMINE, 3-(1-METHYL-2-PHENYLETHYL)-N-((PHENYLAMINO)CARBONYL)- see: YU1230000

WU7688000 SYDNONE IMINE, 3-PHENETHYL-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 18454-95-1 MW: 225.70 MOLFM: C10-H11-N3-O .Cl-H
SYN: 3-PHENETHYLSYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:92 mg/kg JMCMAR 14,1013,71

WU7689000 SYDNONE IMINE, 3-PHENYL-, MONOHYDROCHLORIDE
UPDT:8003 CAS: 1008-78-2 MW: 197.64 MOLFM: C8-H7-N3-O .Cl-H
SYN: 3-PHENYLSYDNONE IMINE MONOHYDROCHLORIDE
TXDS: ivn-mus LD50:75 mg/kg JMCMAR 14,1013,71

WU7689300 SYDNONE, 3-PHENYL-
UPDT:8009 CAS: 120-06-9 MW: 162.16 MOLFM: C8-H6-N2-O2
SYN: PHENYLSYDNONE
MTDS: mmo-sat 1 mg/L CNREA8 39,682,79
mmo-sat 10 mg/L RCOCB8 16,523,77
mmo-esc 40 mg/L CNREA8 39,682,79
mmo-esc 50 mg/L RCOCB8 16,523,77

WU7690000 SYDNONIMINE, N-PHENYLCARBAMOYL-3-(3-PHENYLPROP-2-YL)-
UPDT:7901 CAS: 34262-84-5 MW: 322.40 MOLFM: C18-H18-N4-O2
SYN: SYDNOCARB
TXDS: orl-mus LD50:1000 mg/kg RPTOAN 36,2,73

SYDNOPHENE see: WU7682000
SYDNOPHEN HYDROCHLORIDE see: WU7682000
SYEP see: TX7032200
SYKOSE see: DE4200000
SYKOSE see: DE4550000
SYLANTOIC see: MU1050000
SYLANTOIC see: MU1400000

WU7795000 SYLGARD 184 CURING AGENT
UPDT:7903
IRDS: skn-rbt 500 mg/24H MLD NTIS** LA-7368-MS
eye-rbt 500 mg/1H MLD NTIS** LA-7368-MS

SYLLIT see: MF1750000
SYMCLOSENE see: XZ1925000
SYMETRYNE see: XY4025000
SYMMETREL see: AU4375000
SYMMETREL see: YD1925000
SYMMETRICAL TRIPHENYLBENZENE see: WZ6530000
SYMPAMETIH see: SI1750000
SYMPAMIN see: SI1400000
SYMPAMINA-D see: SI1400000
SYMPAMINE see: SI1750000
SYMPAMINE see: SH9450000
SYMPATEDRINE see: SH9450000
SYMPATEDRINE see: SI1750000
SYMPATHETOMAN see: BS5950000
SYMPATHIN I see: DO2625000
SYMPATHIN E see: DN5950000
SYMPATHOL see: DO7350000
SYMPATHOL see: DO7875000
SYMPATHOL see: DO7700000
m-SYMPATHOL see: DO7175000
m-SYMPATHOL see: DO7525000
SYMPATHOLYTIN see: HQ6650000
SYMPATHOLYTIN see: HQ6825000
SYMPATOL see: DO7875000
m-SYMPATOL see: DO7175000
SYMPATOL TARTRATE see: DO7875000
SYMPHYTINE see: EM9252500
SYMPHYTUM OFFICINALE L see: VM2030000
SYMPHYTUM OFFICINALE L. see: VM2060000
SYMPROPAMIN see: SL8400000
SYMULER EOSIN TONER see: LM5850000
SYMULER FAST SCARLET 4R see: QK4247000
SYMULER FAST YELLOW GF see: AK4580000
SYMULER LAKE RED C see: DB5500000
SYMULEX MAGENTA F see: BP3675000
SYMULEX PINK F see: BP3675000
SYMULEX RHODAMINE B TONER F see: BP3675000
SYMULON ACID BRILLIANT SCARLET 3R see: QJ6530000
SYMULON CHROME VIOLET B see: DB7012000
SYMULON RED B BASE see: BZ7170000
SYMULON RED 3GL SALT see: BX1575000
SYMULON SCARLET 2G BASE see: BX2610000
SYMULON SCARLET 2G SALT see: BX2610000
SYNACRYL FAST RED 2G see: KH2730000
SYNACRYL RED 2G see: KH2730000
SYNACTHEN see: GM7915000
SYNADRIN see: SH6480000
SYNALAR see: TU3830000
SYNALGOS see: SO6825000
SYNAMOL see: TU3830000
SYNANDONE see: TU3830000
SYNANDRETS see: BV8400000
SYNANDRONE see: TU3830000
SYNANDROTABS see: BV8400000
SYNAPAUSE see: KG8225000
SYNASAL see: DO7525000
SYNASTERON see: BV8060000
SYNASTRIN see: WG6370000
SYNATE see: CP9800000
SYNCAINE see: DG2275000
SYNCHROMATE ORANGE AOR see: VO5310000
SYNCILLIN see: XH9350000
SYNCL see: XI0350000
SYNCORDAN see: SL8400000
SYNCORT see: HG0525000
SYNCORTA see: HG0525000
SYNCORTYL see: HG0525000
SYNCOUMAR see: GN4900000
SYNCUMAR see: GN4900000
SYNCURARINE see: BS1100000
SYNCURINE see: BP5950000
SYNDIOL see: KG2975000
SYNDIOTACTIC POLYPROPYLENE see: UD1842000
SYNDROX see: SH5075000
SYNDROX see: SH5425000
SYNELAUDINE see: NS5950000
SYNEPHRIN see: DO7350000
SYNEPHRINE see: DO7350000
m-SYNEPHRINE see: DO7175000
p-SYNEPHRINE see: DO7350000
SYNEPHRINE HYDROCHLORIDE see: DO7700000
SYNEPHRINE TARTRATE see: DO7875000
SYNEPTINE see: OH4550000
SYNERGIST 264 see: RB8575000
SYNERONE see: XA3115000
SYNERPENIN see: XH9350000
SYNESTRIN see: WJ5600000
SYNESTRIN see: WJ5775000
SYNESTROL see: SL0600000
SYNESTROL see: SL0580000
SYNETHENATE see: DO7525000
SYNGYNON see: TU5085000
SYNHEXYL see: HP7875000
SYNISTAMIN see: US6475000
SYNKAVITE see: QJ5150000
SYNKAY see: QL9100000
SYNKAYVITE see: QJ5150000
SYNKLOR see: PB9800000
SYNOESTRON see: WJ5775000
SYNOTODECIN see: QI9150000
SYNOTOL L-60 see: JR1925000
SYNOVEX S see: TW0175000
SYNPERONIC OP see: MD0907600
SYNPERONIC OP 10 see: MD0907600
SYNPERONIC PE 30/40 see: MD0908000
SYNPOL 1500 see: WL6478000
SYNPRO STEARATE see: ZH5200000
SYNSAC see: TU3830000
SYNSATEDRINE see: SI1750000
SYNSTIGMIN BROMIDE see: BR3150000
SYNTARPEN see: XH8700000
SYNTAVERIN see: NX4540000
SYNTEDRIL see: KR6825000
SYNTEN YELLOW 2G see: AC3662000
SYNTES 12A see: AM5075000
SYNTESTRIN see: WJ5775000
SYNTESTRINE see: WJ5775000
SYNTETREX see: QI9150000
SYNTETRIN see: QI9150000
SYNTETRIN NITRATE see: QI9175000
SYNTEXAN see: PV6210000
SYNTHALIN see: MF0350000
SYNTHALIN B see: MF1575000

WV5192000 SYNTHAMIDE 5
DEFLA detergent (GISAAA 43(3),14,78)
UPDT:7910
TXDS: par-rat LD50:19 gm/kg GISAAA 43(3),14,78
par-mus LD50:18 gm/kg GISAAA 43(3),14,78

SYNTHARSOL see: CF8600000
SYNTHAVERINE see: NX4540000
SYNTHECILLIN see: XH9350000
SYNTHEMUL 90-586 see: AT4680000
SYNTHENATE see: DO7350000
SYNTHETIC 3956 see: XW5250000
SYNTHETIC ASBESTOS see: BU1450000
SYNTHETIC BRADYKININ see: EE1530000
SYNTHETIC EUGENOL see: SJ4375000
SYNTHETIC GLYCERIN see: MA8050000
SYNTHETIC IRON OXIDE see: NO7400000
SYNTHETIC MUSTARD OIL see: NX8225000
SYNTHETIC PYRETHRINS see: GZ1925000
SYNTHETIC WINTERGREEN OIL see: VO4725000
SYNTHEX P see: QJ5800000
SYNTHILA see: WJ5400000
SYNTHOESTRIN see: WJ5600000
SYNTHOFOLIN see: WJ5600000
SYNTHOMYCETIN see: AB6825000

SYNTHOMYCETINE see: AB6825000
SYNTHOMYCINE see: AB6825000
SYNTHOSTIGMINE BROMIDE see: BR3150000
SYNTHOSTIGMINE METHYL SULFATE see: CY1225000
SYNTHOVO see: SL0600000
SYNTHRIN see: GZ1310000
SYNTODRIL see: KR6825000
SYNTOFOLIN see: WJ5600000
SYNTOLUTAN see: TW0175000
SYNTOMETRINE see: KE5075000
SYNTON YELLOW 2G see: AC3662000
SYNTOSTIGMIN BROMIDE see: BR3150000
SYNTOSTIGMINE BROMIDE see: BR3150000
SYNTOSTIGMINE METHYL SULFATE see: CY1225000
SYNTOSTIGMIN METHYL SULFATE see: CY1225000
SYNTOSTIGMIN (TABLET) see: BR3150000
SYNTROGENE see: SL0600000
SYNTROM see: GN4900000
SYNTROPAN see: YM8400000
SYPHOS see: TD5600000
SYRAPRIM see: UV8225000
SYRINGALDEHYDE see: CU5760000
SYRINGALDEHYDE OXIME see: CU5770000
SYRINGIC ACID ETHYL CARBONATE ester with METHYL RESERPATE see: ZG0175000
SYRINGIC ALDEHYDE see: CU5760000
SYRINGOL see: SL0900000
SYRINGOPINE see: ZG0175000
SYRINGYLALDEHYDE see: CU5760000
SYROSINGOPINE see: ZG0175000
SYS 67ME see: AG2625000
SYSTAM see: UX5950000
SYSTEMOX see: TF3150000
SYSTICIDE see: TE1400000
SYSTOGENE see: SJ5950000
SYSTOPHOS see: UX5950000
SYSTOX see: TF3150000
SYSTOX SULFONE see: TF2975000
SYSTOX SULFOXIDE see: TF2800000
SYSTRAL see: KR2975000
SYTAM see: UX5950000
SYTASOL see: FF9100000
SYTOBEX see: GG3750000
SYTON FAST RED 2G see: QL3854000
SYTON FAST RED R see: QL3436000
SYTON FAST GERANIUM 3B see: QJ6402600
SYTON FAST SCARLET RB see: QK4247000
SYTON FAST SCARLET RD see: QK4247000
SYTON FAST SCARLET RN see: QK4247000
SYTON VIOLET R see: GE4518000
SZA1 see: LZ5773000
SZA2 see: LW5440000
SZESCIOMETYLENODWUIZOCYJANIAN (Polish) see: MO1740000
SZKLARNIAK see: TC0350000
SZ NP see: AT6970000
alpha-T see: KJ2975000
beta-T see: KJ3150000
T-2 see: DH7700000
T4 see: XY9450000
T6 see: MU0825000
T10 see: MU0977000
T11 see: MU2070000
T13 see: MU0675000
T20 see: MU0685000
T-47 see: TF4550000
T45 see: MD0907600
T-82 see: TL7711000
T-134 see: DI0879500
T-144 see: TA8400000
T-148 see: RI5935000
2,4,5-T see: AJ8400000
T-1035 see: TE6125000
T-1036 see: TE5600000
T-1088 see: BR4550000
T-1122 see: BR4200000
T-1123 see: BR1810000
T-1125 see: BR3700000
T-1180 see: BR0160000
T-1196 see: BR2030000
T-1207 see: BR4100000
T-1258 see: FD1220000
T 1384 see: DW2973000
T-1690 see: BR3200000
T-1703 see: TE5075000
T-1708 see: BR6300000
T-1709 see: BR0840000
T-1721 see: BR1350000
T-1722 see: BR1180000
T-1739 see: BR5845000
T-1740 see: BR6200000
T-1741 see: BR1190000
T-1767 see: BR6400000
T-1768 see: FC0528000
T-1769 see: FB9808000
T-1770 see: FC0730000
T-1778 see: BR0850000
T-1779 see: BR1354000
T-1780 see: FB8820000
T-1800 see: BR0740000
T-1809 see: FB4755000
T-1810 see: BR2150000
T-1811 see: FB4755000
T-1824 see: FC0526000
T-1825 see: BR0165000
T-1826 see: BR2160000
T-1827 see: FB4750000
T-1833 see: FB9810000
T-1834 see: FB9841000
T-1835 see: TE5430000
T-1842 see: FB5710000
T-1844 see: FB9892000
T-1845 see: FC0527000
T-1846 see: BR0870000
T-1847 see: FB9846300
T-1887 see: BR1590000
T-1890 see: FC0680000
T-1891 see: FB9885000
T-1892 see: FB9890000
T-1893 see: BR1356000
T-1894 see: FB9905000
T-1895 see: BR0900000
T-1896 see: BR2310000
T-1935 see: FB9908000
T-1936 see: BR2320000
T-1937 see: VC4000000
T-1968 see: FC7659000
T-1970 see: FC7657000
T-1971 see: NX5805000
T-1972 see: FC7660000
T-1973 see: VC3980000
T-1981 see: FB9802000
T 1982 see: BR1720000
T-2002 see: TD4025000
T-2038 see: FB9801000
T-2039 see: BR1710000
T-2065 see: BR2300000
T-2068 see: FB9900000
T-2104 see: TB4550000
T-2106 see: TA8400000
T 2908 see: AT6970000
33T57 see: NL7960000
T 4500 see: AT6970000
T-36496 see: BN5600000
T-42082 see: FI0789200
79T61 see: XO1605800
Th 1165a see: DO1500000
TA 3 see: UD1842000
T 8A see: KX4025000
TAA see: AC8925000
TA-AZUR see: XY8577000
TABALGIN see: AE4200000
TABATREX see: WM6250000
TABERNAEMONTANINE CHLORHYDRATE (French) see: ZB1650000
TABERNAEMONTANIN HYDROCHLORIDE see: ZB1650000
TABERNEMONTANINE, HYDROCHLORIDE see: ZB1650000
(-)-TABERNEMONTANINE HYDROCHLORIDE see: ZB1650000
TABERNOSCHIZINE see: KJ4558000
TABERNOSCHIZINE HYDROCHLORIDE see: KJ4557500
TABILIN see: XH9700000
TABLE SALT see: VZ4725000
TABLOID see: UP0740000
TABUN see: TB4550000
TABUTREX see: WM6250000
TACARYL see: SP3150000
TACARYL see: SP2975000
TACAZYL see: SP2975000
TACE see: KV0600000
TACE-FN see: KV0600000
TACHIGAREN see: NY2932000
TACHMALIN see: AX8050000
TACITIN see: KJ4375000
TACOSAL see: MU1050000
TACOSAL see: MU1400000
TACP see: YK8050000
TACRINE see: AR7410000
TACRYL see: SP2975000
TAD see: XH5600000
TADTM see: OP2920000
TAENIATOL see: SM0175000
TAFASAN see: OW0875000
TAFASAN 6W see: OW0875000
TAFAZINE see: XY5250000
TAFAZINE 50-W see: XY5250000

WW1000000 TAFDL
DEF:Produced from plant FUMARIA OFFICINALIS L. (PCJOAU 11,640,77)
UPDT:8010
TXDS: ivn-mus LD50:55 mg/kg PCJOAU 11,640,77

TAG see: OV6475000
TAG-39 see: GL1224000
TAG 331 see: OV6475000
TAGAMET see: MF0035500
TAGAT see: AZ5820000
TAGATHEN see: US7350000
TAG FUNGICIDE see: OV6475000
TAG HL 331 see: OV6475000
TAIGUIC ACID see: QL8750000
TAIGU WOOD see: QL8750000

WW2200000 TAIPOXIN
DEF:A toxin made of aminoacids, present in snake venom of Oxyuranus s. scutellatus (Taipan)(TOXIA6 17,170,79)
UPDT:7908 CAS: 52019-39-3
TXDS: ivn-mus LD50:2 ug/kg TOXIA6 17,170,79

TAIRYLAN see: AT6975000
TAJMALIN see: AX8050000
TAKAMINA see: DO2625000
TAKAMINE see: DO2625000
TAKAOKA AMARANTH see: QJ6550000
TAKAOKA BRILLIANT SCARLET 3R see: QJ6530000
TAKAOKA RHODAMINE B see: BP3675000
TAKATHENE see: TQ3325000
TAKATHENE P 3 see: TQ3325000
TAKATHENE P 12 see: TQ3325000
TAKILON see: KV0350000
TAKIMETOL see: MI5600000
TAKTIC see: ZF0480000
TAKYCOR see: AX8050000
TALADREN see: AG8600000
TALAN see: FF9100000
TALARGAN see: TI4375000

TALASTINE HYDROCHLORIDE see: TH9200000
TALATROL see: TY2900000
TALBOT see: CG0980000
TALBUTAL see: CP8225000

WW2710000 TALC (powder)
UPDT:8010 CAS: 14807-96-6 MW: 96.33 MOLFM: H2-O3-Si .3/4Mg
SYN: AGALITE * AGI TALC, BC 1615 * ALPINE TALC USP, BC 127 * ALPINE TALC USP, BC 141 * ALPINE TALC USP, BC 862 * ASBESTINE * CI 77718 * DESERTALC 57 * EMTAL 596 * FIBRENE C 400 * LO MICRON TALC USP, BC 2735 * LO MICRON TALC I * LO MICRON TALC, BC 1621 * METRO * METRO TALC 4604 * METRO TALC 4608 * METRO TALC 4609 * MISTRON FROST P * MISTRON RCS * MISTRON 25C * MISTRON STAR * MISTRON SUPER FROST * MISTRON VAPOR * MP 12-50 * MP 25-38 * MP 45-26 * NO. 907 METRO TALC * NCI-C06008 * NYTAL * OOS * OXO * PURTALC USP * SIERRA C-400 * SNOWGOOSE * STEAWHITE * SUPREME * SUPREME DENSE * TALCUM
IRDS: skn-hmn 300 ug/3D-I MLD 85DKA8 -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TALC, non-ASBESTOS form see: VV7720000
TALCULIN Z see: ZH5200000
TALCUM see: WW2710000
TALEUDRON see: TH8575000
TALICMINE see: CE0910000
TALIDINE see: TH8575000
TALIMOL see: TI4375000

WW3150000 TALLOW AMINES,POLYOXYETHYLENE derivs
DEF:Defns H,N-BIS(2-HYDROXYETHYL)alkyl(C14-C18)AMINE, in which the alkyl moiety consists of TETRADECYL(3%), HEXADECYL(26%), OLEYL(40%) and OCTADECYL(31%) groups (FCTXAV 8,249,70)
UPDT:7901
SYN: POLYOXYETHYLENE(2) TALLOWAMINE
TXDS: orl-rat LD50:1850 mg/kg FCTXAV 8,249,70

TALLOW BENZYL DIMETHYL AMMONIUM CHLORIDE see: BO7000000

WW3500000 TALLOW,1,5-PROPYLENE DIAMINE DERIVATIVE
UPDT:7901 CAS: 12707-60-7
SYN: GC 5942
TXDS: orl-rat LD50:1500 mg/kg TXAPA9 21,315,72
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72

TALLYSOMYCIN A see: EC5990000
TALLYSOMYCIN B see: EC5990700
TALLYSOMYCIN B see: EC5991000
TALMON see: UQ1050000
TALON RODENTICIDE see: GN4934750
TALOUDRON see: TH8575000
TALUSIN see: UK6650000
TALWAN see: PB8750000
TALWIN see: PB8750000
TAMARIXETIN see: UK8745000
TAMARON see: TB4970000
TAMATE see: TZ0175000

WW3930000 TAMOXIFEN
UPDT:7901 CAS: 10540-29-1
TXDS: unk-mmn TDLo:200 ug/kg/D TFX:CNS CTRRDO 60,1431,76

TAMPOVAGAN STILBOESTROL see: WJ5600000
TANACAIN see: UG5750000
TANACAINE see: UG5750000
TANAFOL see: XJ1050000

TANAGER RED X-761 see: GL3436000

TANAKAN see: VB2360000
TANAKAN see: VB2450000
TANDACOTE see: UQ8400000
TANDALGESIC see: UQ8400000
TANDAMINE HYDROCHLORIDE see: XN3880000
TANDEARIL see: UQ8400000
TANDERAL see: UQ8400000
TANDERIL see: UQ8400000
TANDEX see: EY9980000
TANGANTANGAN OIL see: FI4100000

WW4480000 TANGERINE OIL
DEF:The components include d-LIMONENE, n-OCTYLALDEHYDE, n-DECYLALDEHYDE, CITRAL, LINALOOL,CITRONELLA, CADINENE, TERPENES, ALDEHYDES, ALCOHOLS and ESTERS (FCTXAV 16,637,78)
UPDT:7905 CAS: 8008-31-9
IRDS: skn-mus 500 mg open FCTXAV 16,637,78
skn-rbt 500 mg/24H FCTXAV 16,637,78
skn-pig 500 mg open FCTXAV 16,637,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WW4550000 TANGHINIFERIN
DEF:A glycoside obtained from the seeds of TANGHINIA VENENIFERA (JPETAB 111,365,54)
UPDT:8003
TXDS: ivn-cat LD50:944 ug/kg JPETAB 111,365,54
REVIEW, TOXICOLOGY REVIEW 85ELDJ -,194,63

TANGHININGENIN see: FH5075000
TANGHININ see: FH4580000

WW4950000 TANGHININ, ACETYL-
UPDT:7901 CAS: 4988-26-5 MW: 632.82 MOLFM: C34-H48-O11
SYN: ACETYLTANGHININ
TXDS: ivn-cat LD50:910 ug/kg JPETAB 111,365,54

TANIDIL see: SO6825000
TANOCAINE see: AD0350000
TANIPENT see: BZ2620000

WW5075000 TANNIC ACID
UPDT:8011 CAS: 1401-55-4 MW: 1701.28 MOLFM: C76-H52-O46
SYN: ACID, TANNIC * D'ACIDE TANNIQUE (French) * GALLOTANNIC ACID * GALLOTANNIN * GLYCERITE * TANNIN
TXDS: orl-rat LDLo:200 mg/kg WKWOAQ 62,270,50
scu-rat LDLo:200 mg/kg WKWOAQ 62,270,50
scu-rat TDLo:4450 mg/kg/17W-I TFX:CAR AMSHAR 3,353,53
par-rat LDLo:1400 mg/kg FCTXAV 14,565,76
orl-mus LDLo:2000 mg/kg JPETAB 77,63,43
scu-mus LDLo:75 mg/kg JPETAB 77,63,43
scu-mus TDLo:750 mg/kg/12W-I TFX:ETA BJCAAI 14,147,60
ivn-mus LDLo:10 mg/kg JPETAB 77,63,43
orl-rbt LD50:5000 mg/kg AJVRAH 23,1264,62
scu-rat TD :3750 mg/kg/I TFX:ETA BAFEAG 37,52,50
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 10,253,76
REVIEW: TOXICOLOGY REVIEW IJMDAI 10(4),416,74
REVIEW: TOXICOLOGY REVIEW CNREA8 19,501,59
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,138,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WW5100000 TANNIN
UPDT:7901 CAS: 1401-55-4
TXDS: orl-mus LDLo:6000 mg/kg 12VXA5 9,1173,76
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 10,253,76
REVIEW: TOXICOLOGY REVIEW CTRRDO 60,1171,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TANNIN see: WW5075000
TANNIN from BRACKEN FERN see: EE1521000
TANNIN from CHERRY BARK OAK see: FM3005000
TANNIN from CHESTNUT see: FM3015000
TANNIN-FREE FRACTION OF BRACKEN FERN see: EE1521300
TANNIN from LIMONIUM NASHII see: OQ0761000
TANNIN from MARSH ROSEMARY see: OQ0761000
TANNIN from MIMOSA see: PY7955000
TANNIN from MYROBALANS see: QH5350000
TANNIN from MYRTAN see: QH6000000
TANNIN from PERSIMMON see: SE1850000
TANNIN from QUEBRACHO see: UZ3400000
TANNIN from SWEET GUM see: WU7183400
TANNIN from VALONEA see: YW0305000
TANNIN from WAX MYRTLE see: ZC0320000

TANONE see: AI7875000
TANRUTIN see: VM2975000
TANSTON see: CB4350000

WW5450000 TANSY OIL
DEF:From TANACETUM VULGARE, contains THUJONE, CAMPHOR and BORNEOL (FCTXAV 14,659,76)
UPDT:7901 CAS: 8016-87-3
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
TXDS: orl-rat LD50:1150 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TANTALIC ACID ANHYDRIDE see: WW5855000

WW5505000 TANTALUM
DEF:As discussed in (DTLVS*)
UPDT:8003 CAS: 7440-25-7 MW: 180.95 MOLFM: Ta
SYN: TANTALUM-181
TXDS: imp-rat TDLo:3760 mg/kg TFX:ETA CNREA8 16,439,56
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,385,80
REGS: OSHA STANDARD-air:TWA 5 mg/m3 (SCP-N) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 5201#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TANTALUM-181 see: WW5505000

WW5600000 TANTALUM CHLORIDE (TaCl5)
UPDT:7908 CAS: 7721-01-9 MW: 358.20 MOLFM: Cl5-Ta
SYN: TANTALUM PENTACHLORIDE
TXDS: orl-rat LD50:1900 mg/kg AIHOAX 1,637,50
ipr-rat LD50:75 mg/kg AIHOAX 1,637,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WW5775000 TANTALUM FLUORIDE
UPDT:7908 CAS: 7783-71-3 MW: 275.95 MOLFM: F5-Ta
TXDS: ivn-mus LD50:110 mg/kg 1PUQAS -,30,65
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WW5855000 TANTALUM OXIDE
DEF:As discussed in (DTLVS*)
UPDT:7908 CAS: 1314-61-0 MW: 441.90 MOLFM: O5-Ta2
SYN: TANTALIC ACID ANHYDRIDE * TANTALUM PENTA OXIDE * TANTALUM PENTOXIDE
TXDS: orl-rat LD50:8000 mg/kg EQSSDX 1,1,75
REGS: OSHA STANDARD-air:TWA 5 mg(Ta)/m3 (SCP-N) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TANTALUM PENTACHLORIDE see: WW5600000
2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-(2-BROMO-2-PROPENYL)-5-(1-METHYLETHYL)- (9CI) see: CQ1050000
TANTALUM PENTA OXIDE see: WW5855000
TANTALUM PENTOXIDE see: WW5855000
TANTALUM POTASSIUM FLUORIDE see: TT1225000
TANTUM see: NK7875000
TAOMYCIN see: QI7875000
TAOMYXIN see: QI7875000
TAORYL see: GY3850000
TAP 85 see: GV4900000
TAPAR see: AE4200000
TAPAZOLE see: NI8615000
TAPUZOLE see: NI8615000
TAP 9VP see: TC0350000
TARACTAN see: XO1050000
TARAPACAITE see: GB2940000
TARAPON K 12 see: WT1050000
TARASAN see: XO1050000
TAR CAMPHOR see: QJ0525000
TARCORTIN see: GM8925000
TARDAMID see: WO9150000
TARDAMIDE see: WO9150000
TARDEX 100 see: KN3525000
TARDOCILLIN see: XH9425000
TARFLEN see: KX4025000
TARGET MSMA see: PA2625000
TARICHATOXIN see: IO1450000
TARIN see: SZ4600000
TARLON X-A see: TQ9800000
TARLON XB see: TQ9800000
TARNAMID T see: TQ9800000
TARNAMID T 2 see: TQ9800000
TAR OIL see: GF8615000
TARPAMID T 27 see: TQ9800000
TARRAGON OIL see: KG5900000
TARTAN see: TE8750000
TARTAR EMETIC see: CC6825000
TARTAR HYDROXAMATE see: MX9392000

WW7875000 TARTARIC ACID
UPDT:7908 CAS: 87-69-4 MW: 150.10 MOLFM: C4-H6-O6
SYN: 2,3-DIHYDROSUCCINIC ACID * MALIC ACID, 3-HYDROXY- * SUCCINIC ACID, 2,3-DIHYDROXY- * THREARIC ACID
TXDS: ivn-mus LD50:485 mg/kg JAFCAU 5,759,57
orl-dog LDLo:5000 mg/kg JAPMA8 39,273,50
orl-rbt LDLo:5000 mg/kg IECHAD 15,628,23
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TARTARIC ACID, ANTIMONY POTASSIUM SALT see: CC6825000
D-TARTARIC ACID, ANTIMONY POTASSIUM SALT see: CC7000000
DL-TARTARIC ACID, ANTIMONY POTASSIUM SALT see: CC7175000
L-TARTARIC ACID, ANTIMONY POTASSIUM SALT see: CC7350000

meso-TARTARIC ACID, ANTIMONY POTASSIUM SALT see: CC7525000

WW8050000 TARTARIC ACID, DIAMMONIUM SALT
UPDT:7908 CAS: 3164-29-2 MW: 184.18 MOLFM: C4-H6-O6 .2H3-N
SYN: DIAMMONIUM TARTRATE * 2,3-DIHYDROXY-BUTANEDIOIC ACID, DIAMMONIUM SALT (9CI)
TXDS: scu-rbt LD50:1130 mg/kg HBAMAK 4,1289,35
ivn-rbt LD50:113 mg/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WW8100000 TARTARIC ACID, DIISOPROPYL ESTER
UPDT:7901 CAS: 2217-15-4 MW: 234.28 MOLFM: C10-H18-O6
SYN: DI-ISOPROPYL TARTRATE
TXDS: orl-rat LD50:6000 mg/kg JPETAB 93,26,48
orl-mus LD50:6300 mg/kg JPETAB 93,26,48

WW8150000 TARTARIC ACID, DISODIUM SALT
UPDT:7908 CAS: 868-18-8 MW: 194.06 MOLFM: C4-H4-O6 .2Na
SYN: DISODIUM TARTRATE
TXDS: orl-mus LDLo:3686 mg/kg JAPMA8 31,12,42
orl-rbt LDLo:5290 mg/kg FAONAU 53A,512,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TARTARIC ACID, HEXAMETHYLENEBIS(TRIMETHYLAMMONIUM)SALT (2:1) see: BQ8775000

WW8200000 TARTARIC ACID, (p-HYDROXYBENZYL)-
DEF:From the bark of the Jamaica Dogwood (AJPTAX 14,53,05)
UPDT:7901 CAS: 469-65-8 MW: 256.23 MOLFM: C11-H12-O7
SYN: 2,3-DIHYDROXY-2-[(4-HYDROXYPHENYL)METHYL]BUTANEDIOIC ACID * (p-HYDROXYBENZYL)TARTARIC ACID * PISCIDEIN * PISCIDIC ACID
TXDS: ipr-cat LDLo:11 mg/kg AJPTAK 14,53,05
ipr-rbt LDLo:125 mg/kg AJPTAK 14,53,05
scu-gpg LDLo:200 mg/kg AJPTAK 14,53,05
par-frg LDLo:152 mg/kg AJPTAK 14,53,05

WW8225000 TARTARIC ACID, MONOSODIUM SALT
UPDT:8011 MW: 172.08 MOLFM: C4-H5-O6 .Na
SYN: NATRIUMTARTRAT (German) * SODIUM TARTRATE
TXDS: orl-rat LD50:1290 mg/kg 12VXA5 8,966,68
scu-cat LDLo:3000 mg/kg JPETAB 25,467,25
scu-mus LDLo:1000 mg/kg JPETAB 25,467,25
scu-rbt LDLo:1 gm/kg HBAMAK 4,1289,35
ivn-rbt LDLo:200 mg/kg JAPMA8 31,1,42

TARTARIZED ANTIMONY see: CC6825000
TARTAR YELLOW FS see: UQ6400000
TARTAR YELLOW N see: UQ6400000
TARTAR YELLOW PF see: UQ6400000
TARTAR YELLOW S see: UQ6400000
TARTRAN YELLOW see: UQ6400000
TARTRAPHENINE see: UQ6400000
TARTRATE ANTIMONIO-POTASSIQUE (French) see: CC6825000
TARTRATED ANTIMONY see: CC6825000
TARTRATE DE NICOTINE (French) see: QT0350000
TARTRATO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(II) HYDRATE (5:2) see: TP2281000
TARTRAZINE see: UQ6400000
TARTRAZINE A EXPO T see: UQ6400000
TARTRAZINE B see: UQ6400000
TARTRAZINE B.P.C. see: UQ6400000
TARTRAZINE EXTRA PURE A see: UQ6400000
TARTRAZINE FD & C YELLOW #5 see: UQ6400000
TARTRAZINE FQ see: UQ6400000
TARTRAZINE G see: UQ6400000
TARTRAZINE LAKE see: UQ6400000
TARTRAZINE LAKE YELLOW N see: UQ6400000
TARTRAZINE M see: UQ6400000
TARTRAZINE MCQL see: UQ6400000
TARTRAZINE N see: UQ6400000
TARTRAZINE NS see: UQ6400000
TARTRAZINE O see: UQ6400000
TARTRAZINE T see: UQ6400000
TARTRAZINE XX see: UQ6400000
TARTRAZINE XXX see: UQ6400000
TARTRAZINE YELLOW see: UQ6400000
TARTRAZOL BPC see: UQ6400000
TARTRAZOL YELLOW see: UQ6400000
TARTRINE YELLOW O see: UQ6400000

WW8750000 TARTRONIC ACID, METHYL-
UPDT:7901 CAS: 595-48-2 MW: 134.10 MOLFM: C4-H6-O5
SYN: 2-HYDROXY-2-METHYLMALONATE * ISOMALIC ACID * METHYL TARTRONIC ACID
TXDS: orl-mus LD50:2450 mg/kg TXAPA9 9,274,66
ipr-mus LD50:1400 mg/kg TXAPA9 9,274,66
orl-rbt LDLo:7000 mg/kg IECHAD 15,628,23

WW8925000 TARTRONIC ACID, METHYL-, SODIUM SALT
UPDT:7901 CAS: 64036-83-5 MW: 156.08 MOLFM: C4-H5-O5 .Na
SYN: ISOMALIC ACID, SODIUM SALT * SODIUM ISOMALATE
TXDS: ipr-mus LD50:2100 mg/kg TXAPA9 9,274,66

WW9100000 TARTRONONITRILE, METHYL-, ACETATE (ester)
UPDT:8011 CAS: 7790-01-4 MW: 138.14 MOLFM: C6-H6-N2-O2
SYN: 2-ACETOXYISOSUCCINODINITRILE * METHYLACETOXYMALONITRILE * METHYLACETOXYMALONONITRILE
TXDS: orl-rat LDLo:120 mg/kg AIHAAP 23,95,62
ihl-rat LC50:597 mg/m3/4H AMIHBC 4,573,51
orl-rbt LDLo:18 mg/kg AMIHBC 4,573,51
ihl-rbt LCLo:108 ppm/4H AMIHBC 4,573,51
skn-rbt LD50:110 mg/kg AIHAAP 23,95,62

TARUGAN see: UQ9200000
TARWEED see: BU4630000
TARZOL see: DD6650000
TASK see: TC0350000
TASPINE HYDROCHLORIDE see: DJ2614000
TASPIN HYDROCHLORIDE see: DJ2614000
TAT see: XZ2100000
TAT-1 see: YV8520000
TAT-3 see: TN3780000
TAT CHLOR 4 see: PB9800000
TAT-1 CYCLAMATE see: ET9825000
TATD see: JO1225000
TATERPEX see: FD8050000
TATHION see: MC0556000
TATHIONE see: MC0556000

WW9700010 TATIOMYCIN
DEF:Produced by a strain of STREPTOMYCES AFGHANIENSIS and by STREPTOMYCES GRISEOSPOREUS (85ERAY2,1352,78)
UPDT:8011
TXDS: ipr-mus LD50:1000 mg/kg 85ERAY 2,1352,78
ivn-mus LD50:200 mg/kg 85ERAY 2,1352,78

TATREN 141 see: UD1842000
TATREN EB 111 see: UD1842000
TAT-3 TRIPALMITATE see: TN3781000
TAURE(s)DON see: MD5435000

WX0175000 TAURINE
UPDT:8010 CAS: 107-35-7 MW: 125.16 MOLFM: C2-H7-N-O3-S
SYN: 2-AMINOETHANESULFONIC ACID * ETHANESULFONIC ACID, 2-AMINO- * NCI-C60606
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,191,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WX0250000 TAURINE, N-(3-BUTOXYPROPYL)-, MONOSODIUM SALT
UPDT:7901 CAS: 64036-84-6 MW: 261.33 MOLFM: C9-H20-N-O4-S Na
SYN: N-(3-BUTOXYPROPYL)TAURINE, MONOSODIUM SALT
TXDS: ipr-mus LD50:1000 mg/kg NTIS** AD691-490

WX0350000 TAURINE, N-CHOLOYL-
UPDT:7901 CAS: 81-24-3 MW: 515.78 MOLFM: C26-H45-N-O7-S
SYN: CHOLAIC ACID * CHOLYLTAURINE * TAUROCHOLATE * TAUROCHOLIC ACID * 2-[(3-alpha,7-alpha,12-alpha-TRIHYDROXY-24-OXO-5-beta-CHOLAN-24-YL)AMINO]ETHANESULFONIC ACID
TXDS: ipr-rat LD50:450 mg/kg TXAPA9 24,37,73
ipr-mus LD50:620 mg/kg TXAPA9 24,37,73

WX0400000 TAURINE, N-CHOLOYL-, SODIUM SALT
UPDT:7908 CAS: 145-42-6 MW: 537.76 MOLFM: C26-H44-N-O7-S Na
SYN: SODIUM TAUROCHOLATE
TXDS: ivn-rbt LDLo:55 mg/kg 2GEMAZ 52,779,26
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WX0500000 TAURINE, N-METHYL-N-OLEOYL-, SODIUM SALT
UPDT:8010 CAS: 137-20-2 MW: 402.68 MOLFM: C21-H40-N-O4-S
SYN: ADINOL T * CONCOSEL 2 CONC. * ETHANESULFONIC ACID, 2-(METHYL(1-OXO-9-OCTADECENYL)AMINO)-, SODIUM SALT, 2- (9CI) * HOSTAPON T * IGEPON T * IGEPON T 32 * IGEPON T-42 * IGEPON T 51 * IGEPON T-73 * IGEPON T77 * IGEPON TE * METAUPON PASTE * N-METHYL-N-OLEOYLTAURINE SODIUM SALT * NISSAN DIAPON S * NISSAN DIAPON T * OLEOYLMETHYLTAURINE SODIUM SALT * OMT * SODIUM 2-(N-METHYLOLEAMIDO)ETHANE-1-SULFONATE * SODIUM METHYL OLEOYL TAURATE * SODIUM N-METHYL-N-OLEOYLTAURATE * SODIUM N-OLEOYL-N-METHYLTAURATE * SODIUM N-OLEOYL-N-METHYLTAURINE * SODIUM OLEYLMETHYLTAURIDE
IRDS: eye-rbt 1% SEV JAPMA8 38,428,49
TXDS: ivn-mus LD50:350 mg/kg JAPMA8 38,428,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TAURINE, N-METHYL-N-PHENYLAZO-, SODIUM SALT see: XY2785000
TAURINOPIPERIDINE see: TM4200000
TAUROCHOLATE see: WX0350000
TAUROCHOLIC ACID see: WX0350000
TAURYLAMIDE, N-(p-AMINOPHENYLSULFONYL)- see: BY9100000
TA-VERM see: TL3485000

WX1272000 TAVROMYCETIN
DEF:An antibiotic with a pronounced antitumor activity in vivo with respect to sometransplantable tumors of mice (ANTBAL 12,360,67)
UPDT:7908
TXDS: orl-rat LD50:50 mg/kg ANTBAL 12,360,67
ipr-rat LD50:11 mg/kg ANTBAL 12,360,67
orl-mus LD50:66 mg/kg ANTBAL 12,360,67
ipr-mus LD50:24 mg/kg ANTBAL 12,360,67
scu-mus LD50:45 mg/kg ANTBAL 12,360,67
ivn-mus LD50:15 mg/kg ANTBAL 12,360,67
orl-dog LD50:20 mg/kg ANTBAL 12,360,67
ivn-rbt LDLo:3 mg/kg ANTBAL 12,360,67

TAXILAN see: SP1140000
TAXIN B (German) see: WX1275000

WX1274000 TAXINE
UPDT:8007 CAS: 12607-93-1 MW: 869.89 MOLFM: C37-H51-N-O10
TXDS: ipr-mus LDLo:11 mg/kg QJPPAL 5,205,32
ipr-dog LDLo:9 mg/kg QJPPAL 5,205,32
ipr-cat LDLo:25 mg/kg QJPPAL 5,205,32
ipr-rbt LDLo:6 mg/kg QJPPAL 5,205,32
ivn-rbt LDLo:3 mg/kg QJPPAL 5,205,32
scu-gpg LDLo:10 mg/kg QJPPAL 5,205,32
par-frg LDLo:17 mg/kg QJPPAL 5,205,32

WX1275000 TAXINE B
UPDT:7908 CAS: 1361-50-8 MW: 617.91 MOLFM: C35-H55-N-O8
SYN: TAXIN B (German)
TXDS: ivn-rat LD50:4500 ug/kg ARZNAD 9,77,59

TAYSSATO see: OW0875000
TAZEPAM see: DF1400000
TAZONE see: UQ8225000
T SB see: KX4025000
TB 1 (BAYER) see: AE3850000
TBA see: DH7700000
2,3,6-TBA see: DH7700000
TB-ACA see: MO8440000
1-BARB see: CQ5250000
2,3,6-TBA(THE HERBICIDE) see: DH7700000
TBB see: ED1850000
TBBA see: DG4708000
TBC5 53 see: GU7605000
TBE see: KI8225000
TBEP see: KJ9800000
TB I see: AE3850000
TB I/698 see: AE3850000
TBIN see: EQ7102500
TBP see: SN0525000
TBP see: TC7700000
TB-PHLOGIN see: NS1750000
TBPMC see: FB3500000
TB-RAZIDE see: NS1750000
TBS see: VN8925000
TBS 95 see: VN8925500
TBT see: XS6400000
TBTO see: JN8750000
2,4,5-T BUTYL ESTER see: AJ8485000
2,4,5-T n-BUTYL ESTER mixed with 2,4-D n-BUTYL ESTER see: AG8100000
TB-VIS see: NS1750000
TBZ see: DE0700000
p-TBX see: ZE5170000
TC 3-30 see: WL6475000
TCA see: AJ7875000
TCA see: AJ7879000
TCAB see: CN2980000
TCA-BU see: EL0600000
TCA-PE see: SA5700000
TCA-PR see: UA7200000
T. CARINATUS (AUSTRALIA) VENOM see: YX4178730
TCA SODIUM see: AJ9100000
TCAT see: AT7785000
TCB see: DH7700000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

2,3,6-TCB see: DH7700000
TCBA see: DH7700000
2,3,6-TCBA see: DH7700000
TCBC see: XT8575000
TCBN see: DB9625000
TCC see: KQ1100000
TCC see: FE1250000
TCDBD see: HP3500000
TCDD see: HP3500000
2,3,7,8-TCDD see: HP3500000
TCE see: KX4550000
TCE see: KI8575000
TCH see: FF2975000
TCIA see: UU4726000
TCM see: XZ1575000
TCMTB see: XK8150000
TCNA see: BZ9625000
TCNB see: DC0175000
TCP see: SM9275000
TCPA see: AJ8750000
TCPE see: KM4800000
m-TCPN see: NT2600000
o-TCPN see: TI8225000
p-TCPN see: TI8275000
TCPO see: TZ3720000
2,4,5-TCPPA see: UP8225000
TCSA see: VN8900000
TCT see: XP3560000
TCTP see: XN0350000
TD-183 see: XN0350000
TD 1001 see: AT6970000
TD 1771 see: BA3675000
TD-5032 see: WH8280000
TDBP (Czech) see: UB0350000
TDCPP see: UB1472000
TDDA see: CH9000000
TDE see: KI0700000
TDE see: XP0700000
o,p-TDE see: KH7880000
o,p'-TDE see: KH7880000
p,p'-TDE see: KI0700000
TDI see: CZ6300000
2,4-TDI see: CZ6300000
2,6-TDI see: CZ6310000
TDP see: XI7552000
TDPA see: UF7875000
TDP(THIAMINESTER) see: XI7552000
TE-6 see: YS5090000
TE 30 see: KX4025000
TE 114 see: QF3327500
TE 197 see: EL1510000
TEA see: BS5950000
TEA see: BD2050000
TEAB see: BS5950000
TEABERRY OIL see: VO4725000
TEA CHLORIDE see: BS6125000
TEAC see: BS6125000
TEASUPRINE see: UO7452500
TEAT see: XZ2625000
TEB see: DK7050000
TEBAC see: BO8275000
TEBALON see: AE3850000
TEBE see: XH2387000
TEBECID see: NS1750000
TEBECURE see: AE3850000
TEBEMAR see: AE3850000
TEBENIC see: NS1750000
TEBERUS see: NS0350000
TEBESONE I see: AE3850000
TEBETHION see: AE3850000
TEBETHIONE see: AE3850000
TEBIDIN see: NS1750000
TEBUZION see: AE3850000
TEBULON see: NS1750000
TEBUS see: NS1750000
TEBUTAZID see: UQ2275000
TEBULAN see: YS4250000
TEBUTHIURON see: YS4250000
TEC see: GE8050000
TECHNICAL BHC see: GV4950000
TECHNICAL 1-CHLORO-3-BROMOPROPENE-1 see: UC7095000
90 TECHNICAL GLYCERINE see: MA8050000
TECHNICAL HCH see: GV4950000
TECHNOPOR see: KV0350000
TECNAZENE see: DC0175000
TECODIN see: QD2470000
TECODINE see: QD2470000
TECOMIN see: QL8750000

WX8575000 TECOMINE
UPDT:7901 CAS: 6878-83-7 MW: 179.29 MOLFM: C11-H17-N-O
TXDS: orl-mus LD50:300 mg/kg 12VXA5 8,1016,68

TECORAM see: LQ2800000
TECORAME see: LQ2800000
TECQUINOL see: MX3500000
TECRAMINE see: CB4375000
TECSOL see: KQ6300000
TECTILON ORANGE 3GT see: DB5042500
TECTO see: DE0700000
TECTO 60 see: DE0700000
TECTO RPH see: DE0700000
TECZA see: YE6650000
TED see: YE1195000
TEDION see: WR5850000
TEDION V-18 see: WR5850000
TEDP see: XN4375000
TEDRAMALIN HYDROBROMIDE see: QM2275000
TEDTP see: XN4375000
TEEBACONIN see: NS1750000

WX9700000 TEETHING POWDERS
DEF:Each weigh 2-2 8 gr (130-180 mg), and contain 27-33% of CALOMEL (BMJOAE 1,358,52)
UPDT:7901
TXDS: orl-chd TDLo:1 gm/kg/29W TFX:SYS BMJOAE 1,358,52

TEF see: SZ1750000
TEFAMIN see: XH3850000
TEFAMIN see: XH5600000
TEFASERPINA see: ZG0350000
TEFLON see: KX4025000
TEFLON 5 see: KX4025000
TEFLON 6 see: KX4025000
TEFLON 6C see: KX4025000
TEFLON 30 see: KX4025000
TEFLON 110 see: KX4025000
TEFLON K see: KX4025000
TEFLON T5 see: KX4025000
TEFLON T 6 see: KX4025000
TEFLON T 30 see: KX4025000
TEG see: YE4550000
TEGDN see: YE5500000
TEGENCIA HYDROCHLORIDE see: RO0375000
TEGESTER see: XB8600000
TEGESTER ISOPALM see: RT4900000
TEGIN see: RG1925000
TEGIN 503 see: RG1925000
TEGIN 515 see: RG1925000
TEGIN P see: WI4550000
TEGOLAN see: FZ8400000
TEGO-OLEIC 130 see: RG2275000
TEGOPEN see: XH8750000
TEGOPEN see: XH8920000
TEGOPEN see: BU2625000
TEGOSEPT B see: DH1980000
TEGOSEPT E see: DH2190000
TEGOSEPT M see: DH2450000
TEGOSEPT P see: DH2800000
TEGO-STEARATE see: WI4100000
TEGOSTEARIC 254 see: WI2800000
TEGOSTEARIC 255 see: WI2800000
TEGOSTEARIC 272 see: WI2800000
TEGRETAL see: HN8225000
TEGRETOL see: HN8225000
TEIB see: DK7175000

WY1550000 TEICHOMYCIN A2
DEF:Antibiotic from ACTINOPLANES TEICHOMYCETICUS (JANTAJ 31,276,78)
UPDT:8009 CAS: 61036-64-4
TXDS: ivn-mus LD50:275 mg/kg JANTAJ 31,276,78

TEKAZIN see: NS1750000
TEKKAM see: QJ0875000
TEKLAN see: QA2820000
TEKODIN see: QD2470000
TEKWAISA see: TG0175000
TEL see: TP4550000
TELAGAN see: TI4375000
TELARGAN see: TI4375000
TELARGEAN see: TI4375000
TELCOTENE see: TQ3325000
TELDRIN see: US6475000
TELEBRIX 300 see: LZ6650000
TELECINOBUFAGIN see: EI2996700
TELECOTHENE see: TQ3325000
TELEFOS see: TD8225000

WY1982000 TELEOCIDIN B
UPDT:8001 CAS: 11032-05-6 MW: 451.72 MOLFM: C28-H41-N3-O2
TXDS: ipr-mus LDLo:300 ug/kg SCIEAS 204,193,79
ivn-mus LD50:220 ug/kg SCIEAS 204,193,79

WY1985000 TELEOCIDIN B, DIHYDRO-
UPDT:8001 MW: 453.74 MOLFM: C28-H43-N3-O2
SYN: DIHYDROTELEOCIDIN B
TXDS: ipr-mus LDLo:300 ug/kg SCIEAS 204,193,79

TELEPAQUE see: MW5075000
TELEPATHINE see: UV0175000
TELFAIRIC ACID see: RF9990000
TELIDAL see: UQ8400000
TELIPEX see: XA3115000
TELLUR (Polish) see: WY2625000
TELLURATE see: WY2350000

WY2350000 TELLURIC ACID
UPDT:7901 CAS: 7803-68-1 MW: 229.66 MOLFM: H6-O6-Te
SYN: ORTHOTELLURIC ACID * TELLURATE * TELLURIC(VI) ACID * TELLURIUM HYDROXIDE
TXDS: ivn-rat LDLo:31 mg/kg JPETAB 33,270,28
orl-rbt LDLo:56 mg/kg JPETAB 33,270,28
ivn-rbt LDLo:5600 ug/kg JPETAB 33,270,28
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TELLURIC(VI) ACID see: WY2350000

WY2410000 TELLURIC ACID, AMMONIUM SALT
UPDT:8010
SYN: AMMONIUM TELLURATE
MTDS: cyt-hmn:fbr 1 nmol/L AEMBAP 91,117,78
cyt-hmn:leu 1 nmol/L AEMBAP 91,117,78

WY2420000 TELLURIC ACID, DIPOTASSIUM SALT
UPDT:7901 CAS: 13571-91-2 MW: 253.80 MOLFM: O3-Te .2K
SYN: POTASSIUM TELLURITE
TXDS: orl-man TDLo:40 mg/kg/7D TFX:CNS NRTTA8 1283,1,67
unk-mam LDLo:20 mg/kg NRTTA8 1283,1,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WY2450000 TELLURIC ACID, DISODIUM SALT
UPDT:8011 CAS: 10102-20-2 MW: 221.58 MOLFM: O3-Te .2Na
SYN: SODIUM TELLURITE * SODIUM TELLURATE(IV) * TELLUROUS ACID, DISODIUM SALT
MTDS: mmo-sat 10 mmol/L MUREAV 77,109,80
mrc-hcs 10 mmol/L MUREAV 77,109,80
cyt-hmn:leu 1 nmol/L AEMBAP 91,117,78
cyt-hmn:fbr 1 nmol/L AEMBAP 91,117,78
TXDS: orl-hmn LDLo:30 mg/kg BJIMAG 3,175,46
par-man LDLo:29 mg/kg BJIMAG 3,175,46
orl-rat LD50:83 mg/kg HYSAAV 32,15,67
ipr-rat LDLo:4 mg/kg JPETAB 58,454,36
ivn-rat LDLo:400 ug/kg JPETAB 33,270,28
orl-mus LD50:20 mg/kg HYSAAV 32,15,67
orl-rbt LDLo:32 mg/kg JPETAB 33,270,28
ivn-rbt LDLo:500 ug/kg JPETAB 33,270,28
orl-gpg LD50:45 mg/kg HYSAAV 32,15,67
REGS: OSHA STANDARD-air:TWA 100 ug(Te)/m3 (SCP-N) FEREAC 39,23540,74

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WY2520000 TELLURIC ACID, DISODIUM SALT, PENTAHYDRATE
UPDT:7901 CAS: 22451-08-5 MW: 311.68 MOLFM: O3-Te .2Na .5H2-O
TXDS: ipr-mus LD50:7 mg/kg COREAF 257,791,63

TELLURIC CHLORIDE see: WY2635000

WY2625000 TELLURIUM
UPDT:8010 CAS: 13494-80-9 MW: 127.60 MOLFM: Te
SYN: NCI-C60117 * TELLUR (Polish)
TXDS: orl-rat TDLo:3465 mg/kg/(1-21D preg) TFX:TER EXNEAC 21,120,68
ims-rat TDLo:13 mg/kg/(9D preg) TFX:TER EXPEAM 28,1444,72
itr-rat LDLo:200 mg/kg AIHAAP 39(2),100,78
scu-dog LDLo:290 mg/kg NTIS** AEC-TR-6710
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 DTLVS* 4,386,80
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S204, VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WY2635000 TELLURIUM CHLORIDE
UPDT:8012 CAS: 10026-07-0 MW: 269.40 MOLFM: Cl4-Te
SYN: TELLURIC CHLORIDE * TELLURIUM CHLORIDE, (T-4)- * TELLURIUM TETRACHLORIDE * TETRACHLOROTELLURIUM
MTDS: src-bcs 1 mmol/l MUREAV 77,109,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TELLURIUM CHLORIDE, (T-4)- see: WY2635000

TELLURIUM DIETHYLDITHIOCARBAMATE see: WY2950000

WY2675000 TELLURIUM DIOXIDE
UPDT:7908 CAS: 7446-07-3 MW: 159.60 MOLFM: O2-Te
SYN: TELLURIUM OXIDE
TXDS: itr-rat LDLo:120 mg/kg AIHAAP 39(2),100,78
unk-rbt LDLo:324 mg/kg SMSJAR 26,131,1826
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WY2705000 TELLURIUM (DUST OR FUME)
DEFNs discussed in (DTLVS*)
UPDT:7901 CAS: 13494-80-9
REGS: OSHA STANDARD-air:TWA 100 ug/m3 (SCP-N) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WY2800000 TELLURIUM HEXAFLUORIDE
UPDT:7901 CAS: 7783-80-4 MW: 241.60 MOLFM: F6-Te
TXDS: ihl-rat LCLo:5 ppm/24H ATXKAB 18,140,60
ihl-hmn TDLo:714 mg/kg TFX:SKN BJIMAG 32,59,75
ihl-mus LCLo:5 ppm/24H ATXKAB 18,140,60
ihl-rbt LCLo:5 ppm/8H ATXKAB 18,140,60
ihl-gpg LCLo:5 ppm/6H ATXKAB 18,140,60
REVIEW: THRESHOLD LIMIT VALUE-air:0.02 ppm DTLVS* 4,387,80
REGS: OSHA STANDARD-air:TWA 200 ug/m3 (SCP-M) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S187
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TELLURIUM HYDROXIDE see: WY2350000

TELLURIUM OXIDE see: WY2675000

TELLURIUM TETRACHLORIDE see: WY2635000

WY2950000 TELLURIUM, TETRAKIS(DIETHYLDITHIOCARBAMATO)-
UPDT:8004 CAS: 20941-65-5 MW: 720.72 MOLFM: C20-H40-N4-S8 .Te
SYN: DIETHYLDITHIO CARBAMIC ACID TELLURIUM SALT * ETHYL TELLURAC * NCI-C02857 * TELLURIUM DIETHYLDITHIOCARBAMATE * TETRAKIS(DIETHYLCARBAMODITHIOATO-S,S')TELLURIUM * TETRAKIS(DIETHYLDITHIOCARBAMATO)TELLURIUM
TXDS: orl-mus TDLo:113 gm/kg/107W-C TFX:ETA NCITR* NCI-CG-TR-152,79
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 12,115,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE, RAT (NCITR* NCI-CG-TR-152,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TELLUROUS ACID, DISODIUM SALT see: WY2450000

TELMID see: DL7060000
TELODRIN see: PC1225000
TELONE see: UC8310000
TELONE see: TX9800000
TELONE II see: UC8310000
TELON FAST BLACK E see: QJ6160000
TELON FAST BLACK PE see: QJ6150000
TELTOZAN see: AF7525000
TELVAR see: YS6300000
TELVAR DIURON WEED KILLER see: YS8925000
TELVAR MONURON WEEDKILLER see: YS6300000
TELVAR W. MONURON WEEDKILLER see: YS6300000
TELVOL see: JI0350000
TEM see: XZ2100000
TEMARIL see: SO6000000
TEMARIL see: HN9275000
TEMASEPT see: VN8225000
TEMASEPT II see: VN8925000
TEMAZEPAM see: DF1225000
TEMECHINE see: VD5850000
TEMENTIL see: SO2700000
TEMEPHOS see: TF6890000
TEM-HISTINE see: UT1750000
TEMIAN see: TZ1225000
TEMIC see: UE2275000
TEMIK see: UE2275000
TEMIK 610 see: UE2275000
TEMIK 10 G see: UE2275000
TEMLO see: AE4200000
TEMOPHOS see: TF6890000
TEMP see: PB1300000
TEMPANAL see: AE4200000
TEMPLIN OIL see: AA4350000
TEMPODEX see: SI1400000
TEMPO-RESERPINA see: ZG0350000
TEMPOSERPINE see: ZG0350000
TEMPRA see: AE4200000
TEN see: RZ2620000
TEN see: YE0175000
TENAC see: TC0350000
TENALIN see: UT1400000
TENAMENE see: SS8400000
TENAMENE 2 see: SS9040000
TENAMENE 3 see: GO7875000
TENAMENE 31 see: SS8450000
TENAMENE 60 see: GP3130000
TENAMINE see: ZG0700000
TENAPLAS see: TQ3325000
TENDEARIL see: UQ8400000
TENDUST see: QS5250000
TENEBRIMYCIN see: QO2672000
TENEMYCIN see: QO2672000
TENFIDIL see: UT1575000
TENIATHANE see: SM0175000
TENIATOL see: SM0175000
TENICID see: MW5150000
TENITE 423 see: UD1842000
TENITE 800 see: TQ3325000
TENITE 1811 see: TQ3325000
TENITE 2910 see: TQ3325000
TENITE 2918 see: TQ3325000
TENITE 3300 see: TQ3325000
TENITE 3340 see: TQ3325000
TENITE 4231 see: UD1842000
TENITE 423DF see: UD1842000
TENITE P 7673-079F see: UD1842000
TENNECETIN see: TK3325000
TENNECO 1742 see: KV0350000
TENN-PLAS see: DG0875000
TENNUS 0565 see: AK0950000
TENORAN see: YS6125000
TENORMAL see: TN2190000
TENOSIN-WIRKSTOFF see: SJ5950000
TENOX BHT see: GO7875000
TENOX HQ see: MX3500000
TENOX PG see: LW8400000
TENOX P GRAIN PRESERVATIVE see: UE5950000
TENSERPINE see: ZG0350000
TENSIBAR see: ZF9385000
TENSICOR see: AG6475000
TENSIFEN see: EK2450000
TENSILON see: BQ5900000
TENSILON BROMIDE see: BR1925000
TENSIVAL see: TI4375000
TENSOL see: TZ0175000
TENSOL 7 see: TR0400000
TENSONAL see: TZ0175000
TENSOPAM see: DF1575000
TENSYL see: AX7875000
TENTON see: SO7600000
TENTONE see: SO7600000
TENTONE MALEATE see: SO7700000
TENTRATE-20 see: RZ2620000
TENUATE see: UG9625000
TENUATE HYDROCHLORIDE see: UG9625000
TENUAZONIC ACID, N,N'-DIBENZYLETHYLENE DIAMINE SALT see: UY7430000
TENUAZONIC ACID, SODIUM SALT see: UY7525000
TENULIN see: BD9640000
TENURID see: JO1225000
TENUTEX see: JO1225000
TEOFILCOLINA see: GA7420000
TEOKOLIN see: GA7420000
TEOLAXIN see: CQ6825000
TEOLOXIN see: CQ6825000
TEONANACATL see: NM3150000
TEONICON see: XH6495000
TEOS see: VV9450000
TEP see: UX6825000
TEPA see: SZ1750000
TEPA-132 see: SZ1830000
TEPANIL see: UG9450000
TEPIDONE see: EZ3880000
TEPIDONE RUBBER ACCELERATOR see: EZ3880000
TEPILTA see: AC3325000
TEPOGEN see: XH8920000
TEPP see: UX6825000
TEPSERPINE see: ZG0350000
TEQUINOL see: MX3500000
TERALIN see: UT1750000
TERALUTIL see: TU5085000
TERAMETHYL THIURAM DISULFIDE see: JO1400000
TERANDL see: AE4222000
TERAPINYL see: SL8400000
TERAPIROL see: PB2020000
TERASIL BRILLIANT PINK 4BN see: CB6485000
TERASIL BRILLIANT VIOLET 3B see: CB6490000
TERASIL YELLOW GBA EXTRA see: AC3662000
TERASIL YELLOW 2GC see: AC3662000
TERBACIL see: YQ9360000
TERBAM see: FB5500000

WY9042500 TERBATE(1-), ((N,N'-1,2-ETHANEDIYLBIS(N-(CARBOXYMETHYL)GLYCINATO))(4-)-N,N',O,O',O(sup N), O(sup N')-
UPDT:7901 CAS: 15158-65-3 MW: 447.16 MOLFM: C10-H12-N2-O8-Tb
SYN: TERBIUM EDETATE
TXDS: ipr-gpg LD50:147 mg/kg AEHLAU 3,437,62

TERBENOL see: RD2625000

WY9050000 TERBENO, a mixture of TERPENE POLYCHLORINATES
UPDT:7901
SYN: ENT 25,987-X * HAYES-SAMMONS TERBENO 90% TECH.
TXDS: orl-rat LD50:1000 mg/kg ARSIM* 20,11,66

WY9100000 TERBIUM CHLORIDE
UPDT:7908 CAS: 10042-88-3 MW: 265.27 MOLFM: Cl3-Tb
IRDS: skn-rbt 500 mg/24H SEV TXAPA9 5,427,63
eye-rbt 50 mg TXAPA9 5,427,63
TXDS: orl-mus LD50:3631 mg/kg EQSSDX 1,1,75
ipr-mus LD50:332 mg/kg AEHLAU 3,437,62
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WY9110000 TERBIUM CHLORIDE, HEXAHYDRATE
UPDT:8011 CAS: 13798-24-8 MW: 373.39 MOLFM: Cl3-Tb .6H2-O
TXDS: orl-mus LD50:5100 mg/kg 12VXA5 9,1179,76
ipr-mus LD50:55 mg/kg 12VXA5 9,1179,76

TERBIUM CITRATE see: TZ8600000

TERBIUM EDETATE see: WY9042500

WY9625000 TERBIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 13451-19-9 MW: 453.07 MOLFM: N3-O9 .Tb .6H2-O
SYN: NITRIC ACID, TERBIUM(3+) SALT, HEXAHYDRATE
TXDS: ipr-rat LD50:260 mg/kg TXAPA9 5,750,63

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

ipr-mus LD50:480 mg/kg TXAPA9 5,750,63
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65

WY9800000 TERBIUM OXIDE
UPDT:7908 CAS: 12738-76-0
TXDS: orl-rat LDLo:1000 mg/kg CURL** 35,25,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TERBUFIBROL see: DG4927000
TERBUFOS see: TD7740000
TERBUMETON see: XY5020000
TERBUTALIN see: DN8960000
TERBUTALINE see: DN8960000
TERBUTALINE SULPHATE see: DN9000000
TERBUTHYLAZINE see: XY4550000
TERBUTREX see: XY4725000
TERBUTRYN see: XY4725000
TERCININ see: LV2625000
TERCRYL see: AT6975000
TERCYL see: FC5950000

WZ0200000 TEREBENE
DEF:Mixture of Terpene hydrocarbons prepared from oil of TURPENTINE (27ZTAP 3,139,69)
UPDT:7901 CAS: 8014-10-6
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,139,69

TEREBENTHINE (French) see: YO8400000
TEREFTALODINITRIL (Czech) see: CZ1925000
TEREPHTALDEHYDES (French) see: WZ0430000

WZ0430000 TEREPHTHALALDEHYDE
UPDT:7908 CAS: 623-27-8 MW: 134.14 MOLFM: C8-H6-O2
SYN: TEREPHTALDEHYDES (French)
TXDS: unk-mus LDLo:805 mg/kg COREAF 246,851,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TEREPHTHALALDEHYDONITRILE (BCI) see: CU5250000

WZ0525000 TEREPHTHALAMIC ACID, N-ISOPROPYL-
UPDT:8007 CAS: 779-47-5 MW: 207.25 MOLFM: C11-H13-N-O3
SYN: N-ISOPROPYL TEREPHTHALAMIC ACID
TXDS: orl-mus TDLo:1936 mg/kg/8W-I TFX;ETA JNCIAM 42,337,69

WZ0700000 TEREPHTHALAMIC ACID, N-METHOXY-N-METHYL-2,3,5,6-TETRACHLORO-, METHYL ESTER
UPDT:7901 CAS: 14419-01-3 MW: 361.01 MOLFM: C11-H9-Cl4-N-O4
SYN: METHYL-2,3,5,6-TETRACHLORO-N-METHOXY-N-METHYL TEREPHTHALAMATE * OCS-21,693 * TEREPHTHALAMIC ACID, 2,3,5,6-TETRACHLORO-N-METHOXY-N-METHYL-, METHYL ESTER
TXDS: orl-rat LD50:1170 mg/kg 28ZEAL 4,287,69

TEREPHTHALAMIC ACID, 2,3,5,6-TETRACHLORO-N-METHOXY-N-METHYL-, METHYL ESTER see: WZ0700000

WZ0760000 TEREPHTHALAMIDE, N,N'-DIMETHYL-N,N'-DINITROSO-
UPDT:8012 MW: 250.24 MOLFM: C10-H10-N4-O4
SYN: N,N'-DINITROSO-N,N'-DIMETHYLTEREPHTALSAUREAMID (German)
MTDS: mmo-smc 1 mmol/L/30M ZEVBA5 95,82,64
mrc-smc 800 nmol/L ZEVBA5 98,230,66

WZ0875000 TEREPHTHALIC ACID
UPDT:7908 CAS: 100-21-0 MW: 166.14 MOLFM: C8-H6-O4
SYN: ACIDE TEREPHTAUQUE (French) * p-BENZENEDICARBOXYLIC ACID * 1,4-BENZENEDICARBOXYLIC ACID * KYSELINA TEREFTALOVA (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,52,72
TXDS: orl-rat LD50:18800 mg/kg 28ZPAK -,52,72
ipr-mus LD50:1430 mg/kg CPBTAL 16,1655,68
ivn-dog LDLo:767 mg/kg TXAPA9 18,469,71
REVIEW: TOXICOLOGY REVIEW BPCT** -,183,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ1225000 TEREPHTHALIC ACID, DIMETHYL ESTER
UPDT:8008 CAS: 120-61-6 MW: 194.20 MOLFM: C10-H10-O4
SYN: 1,4-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (PCI) * DIMETHYL 1,4-BENZENEDICARBOXYLATE * DIMETHYLESTER KYSELINY ISOFTALOVE (Czech) * DIMETHYL p-PHTHALATE * DIMETHYL TEREPHTHALATE * DMT * METHYL 4-CARBOMETHOXYBENZOATE * NCI-C50055 * TEREPHTHALIC ACID METHYL ESTER
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,47,72
TXDS: orl-rat LD50:4390 mg/kg 28ZPAK -,47,72
ipr-rat LD50:3900 mg/kg AIHAAP 34,455,73
orl-mus TDLo:216 gm/kg/103W-C TFX;CAR NCITR* NCI-CG-TR-121,79
orl-mus TD :433 gm/kg/103W-C TFX;CAR NCITR* NCI-CG-TR-121,79
REVIEW: TOXICOLOGY REVIEW BPCT** -,183,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS, POSITIVE:MOUSE (NCITR* NCI-CG-TR-121,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-121,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ1400000 TEREPHTHALIC ACID, DISODIUM SALT
UPDT:7901 CAS: 10028-70-3 MW: 210.10 MOLFM: C8-H4-O4 .2Na
TXDS: ipr-mus LD50:4600 mg/kg CPBTAL 16,1655,68
scu-mus LD50:8600 mg/kg CPBTAL 16,1655,68
ivn-mus LDLo:1300 mg/kg CPBTAL 16,1655,68

WZ1420000 TEREPHTHALIC ACID, 1,4-DITHIO-
UPDT:7908 CAS: 1076-98-8 MW: 198.26 MOLFM: C8-H6-O2-S2
SYN: DITHIOTEREPHTHALIC ACID
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01918
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TEREPHTAHLIC ACID-ETHYLENE GLYCOL POLYESTER see: TR2725000

TEREPHTHALIC ACID METHYL ESTER see: WZ1225000

WZ1500000 TEREPHTHALIC ACID, TETRACHLORO-, DIMETHYL ESTER
UPDT:8007 CAS: 1861-32-1 MW: 331.96 MOLFM: C10-H6-Cl4-O4
SYN: 1,4-BENZENEDICARBOXYLIC ACID, 2,3,5,6-TETRACHLORO-, DIMETHYL ESTER * CHLOROTHAL * CHLORTHAL-DIMETHYL * CHLORTHAL-METHYL * DAC 893 * DACTHAL * DACTHALOR * DCPA * DIMETHYL TETRACHLOROTEREPHTHALATE * DIMETHYL 2,3,5,6-TETRACHLOROTEREPHTHALATE * FATAL * 2,3,5,6-TETRACHLORPHTHALSAURE-DIMETHYLESTER (German) * TETRACHLOROTEREPHTHALIC ACID DIMETHYL ESTER
TXDS: orl-rat LD50:3000 mg/kg FMCHA2 -,D90,80
ivn-mus LD50:320 mg/kg CSLNX* NX#02634
skn-rbt LD50:10 gm/kg FMCHA2 -,D90,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,58,69

WZ1500200 TEREPHTHALIC ACID, 2,3,5,6-TETRAIODO-, BIS(2,3-DIHYDROXYPROPYL) ESTER
UPDT:8004 MW: 817.88 MOLFM: C14-H14-I4-O8
SYN: B 13030 * BIS(2,3-DIHYDROXYPROPYL) 2,3,5,6-TETRAIODOTEREPHTHALATE * 2,3,5,6-TETRAIODOTEREPHTHALIC ACID BIS(2,3-DIHYDROXYPROPYL) ESTER
TXDS: ipr-mus LD50:11000 mg/kg FRPSAX 33,302,78

WZ1500300 TEREPHTHALIC ACID, 2,3,5,6-TETRAIODO-, BIS(2-HYDROXYETHYL) ESTER
UPDT:8004 MW: 757.82 MOLFM: C12-H10-I4-O6
SYN: B 13040 * BIS(2-HYDROXYETHYL) 2,3,5,6-TETRAIODOTEREPHTHALATE * 2,3,5,6-TETRAIODOTEREPHTHALIC ACID BIS(2-HYDROXYETYL) DIESTER
TXDS: ipr-mus LD50:26100 mg/kg FRPSAX 33,302,78

WZ1500400 TEREPHTHALIC ACID, 2,3,5,6-TETRAIODO-, DIMETHYL ESTER
UPDT:8004 MW: 697.76 MOLFM: C10-H6-I4-O4
SYN: B 13630 * 2,3,5,6-TETRAIODOTEREPHTHALIC ACID DIMETHYL ESTER
TXDS: ipr-mus LD50:20600 mg/kg FRPSAX 33,302,78

TEREPHTHALODIHYDROXAMIC ACID see: WZ1575000

WZ1575000 TEREPHTHALOHYDROXAMIC ACID
UPDT:8008 CAS: 20073-80-7 MW: 196.18 MOLFM: C8-H8-N2-O4
SYN: 1,4-BENZENEDICARBOXAMIDE, N,N'-DIHYDROXY- (9CI) * TEREPHTHALODIHYDROXAMIC ACID * WR 74,106
TXDS: ivn-rat LDLo:322 mg/kg TXAPA9 18,469,71
ipr-mus LD50:740 mg/kg TXAPA9 18,469,71
ivn-dog LDLo:282 mg/kg TXAPA9 18,469,71
ivn-cat LDLo:330 mg/kg TXAPA9 18,469,71
ivn-rbt LDLo:936 mg/kg TXAPA9 18,469,71

TEREPHTHALONITRILE see: CZ1925000

2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) see: UU6925700

3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925750

4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6926110

2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925800

3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925850

4,4'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-METHYLPYRIDINIUM)DI-p-TOLUENESULFONATE see: UU6926250

2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925900

3,3'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925905

4,4'-(TEREPHTHALOYLBIS(IMIND-p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM)DI-p-TOLUENESULFONATE see: UU6925910

2,2'-(TEREPHTHALOYLBIS(IMINO-p-PHENYLENEIMINO))BIS(1-ETHYLPYRIDIVM) DIIODIDE see: UU6926210

WZ1797000 TEREPHTHALOYL CHLORIDE
UPDT:8012 CAS: 100-20-9 MW: 203.02 MOLFM: C8-H4-Cl2-O2
TXDS: orl-rat LD50:2500 mg/kg 34ZIAG -,475,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3,3'-(TEREPHTHALOYLDIIMINO)BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6926000

3,3'-(TEREPHTHALOYLDIIMINOBIS(p-PHENYLENE))BIS(1-ETHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925750

3,3'-(TEREPHTHALOYLDIIMINOBIS(p-PHENYLENE))BIS(1-METHYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925850

3,3'-(TEREPHTHALOYLDIIMINOBIS(p-PHENYLENE))BIS(1-PROPYLPYRIDINIUM) DI-p-TOLUENESULFONATE see: UU6925905

TERETON see: AI9100000
TERFAN see: TR2725000
TERFLUZINE see: SP1500000
TERFLUZINE DIHYDROCHLORIDE see: SP1750000
TERGAL see: TR2725000
TERGEMIST see: MP0700000
TERGIMIST see: MP0700000
TERGITOL see: YQ2800000
TERGITOL 08 see: MP0700000
TERGITOL 4 see: YQ2800000
TERGITOL 7 see: YD4550000
TERGITOL ANIONIC 08 see: MP0700000
TERGITOL ANIONIC 4 see: YQ2800000

WZ3350000 TERGITOL ANIONIC P-28
UPDT:7908 CAS: 141-65-1
IRDS: skn-rbt 500 mg open SEV UCDS** 4/29/64
eye-rbt 5 mg MLD UCDS** 4/29/64
TXDS: orl-rat LD50:7720 mg/kg UCDS** 4/29/64
skn-rbt LD50:3050 mg/kg UCDS** 4/29/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ3500000 TERGITOL 12-M-10 (nonionic)
UPDT:7901 CAS: 12627-30-4
IRDS: skn-rbt 500 mg open MLD UCDS** 1/25/65
eye-rbt 5 mg SEV UCDS** 1/25/65
TXDS: orl-rat LD50:3360 mg/kg UCDS** 1/25/65
skn-rbt LD50:3540 mg/kg UCDS** 1/25/65

WZ3665000 TERGITOL MINFOAM
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 1/30/67
eye-rbt 100 mg SEV UCDS** 1/30/67
TXDS: orl-rat LD50:3080 mg/kg UCDS** 1/30/67
skn-rbt LD50:1780 mg/kg UCDS** 1/30/67

WZ3670000 TERGITOL MIN-FOAM 1X
UPDT:7901
IRDS: skn-rbt 500 mg MLD UCDS** 6/13/68
eye-rbt 100 mg MOD UCDS** 6/13/68
TXDS: orl-rat LD50:3250 mg/kg UCDS** 6/13/68

WZ3675000 TERGITOL MIN-FOAM 2X
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 6/13/68
TXDS: orl-rat LDLo:5000 mg/kg UCDS** 6/13/68
skn-rbt LDLo:2000 mg/kg UCDS** 6/13/68

TERGITOL NO 7 see: YD4550000
TERGITOL NONIONIC XD see: MD0911000
TERGITOL NONIONIC XH see: MD0908000

WZ4200000 TERGITOL NP-14
UPDT:7901 CAS: 9016-45-9
IRDS: skn-rbt 500 mg open MLD UCDS** 4/25/58
eye-rbt 100 mg SEV UCDS** 4/25/58
TXDS: orl-rat LD50:4290 mg/kg UCDS** 4/25/68
skn-rbt LD50:2520 mg/kg UCDS** 4/25/68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ4375000 TERGITOL NP-27
UPDT:7901 CAS: 9016-45-9
IRDS: skn-rbt 500 mg open MLD UCDS** 7/14/65
eye-rbt 15 mg SEV UCDS** 7/14/65
TXDS: orl-rat LD50:3670 mg/kg UCDS** 7/14/65
skn-rbt LD50:1780 mg/kg UCDS** 7/14/65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ4550000 TERGITOL NP-33 (nonionic)
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 12/17/62
eye-rbt 5 mg SEV UCDS** 12/17/62
TXDS orl-rat LD50:3730 mg/kg UCDS** 12/17/62
skn-rbt LD50:3970 mg/kg UCDS** 12/17/62

WZ4725000 TERGITOL NP-35 (nonionic)
UPDT:7901 CAS: 9016-45-9

TXDS: orl-rat LD50:4000 mg/kg UCDS** 9/22/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ4750000 TERGITOL NP-40 (nonionic)
UPDT:7901 CAS: 9016-45-9
IRDS: skn-rbt 500 mg open MLD UCDS** 11/8/71
TXDS: orl-rat LD50:16 gm/kg UCDS** 11/8/71
skn-rbt LD50:4490 mg/kg UCDS** 11/8/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TERGITOL NPX see: MD0900000

WZ5075000 TERGITOL 12-P-9
UPDT:7908 CAS: 9014-92-0
IRDS: skn-rbt 500 mg open MLD UCDS** 5/15/68
eye-rbt 15 mg SEV UCDS** 5/15/68
TXDS: orl-rat LD50:1870 mg/kg UCDS** 5/15/68
skn-rbt LD50:1110 mg/kg UCDS** 5/15/68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TERGITOL PENETRANT 4 see: YQ2800000

WZ5110000 TERGITOL PENETRANT 7
UPDT:7901 CAS: 3282-85-7
IRDS: eye-rbt 450 mg SEV AROPAW 40,668,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ5200000 TERGITOL 15-S-3
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 11/22/68
TXDS: orl-rat LD50:32 gm/kg UCDS** 11/22/68
skn-rbt LD50:5660 mg/kg UCDS** 11/22/68

WZ5300000 TERGITOL 15-S-5
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 12/16/68
eye-rbt 100 mg MLD UCDS** 12/16/68
TXDS: orl-rat LD50:8570 mg/kg UCDS** 12/16/68
skn-rbt LD50:4000 mg/kg UCDS** 12/16/68

WZ5425000 TERGITOL 15-S-7 (nonionic)
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 7/17/69
eye-rbt 5 mg SEV UCDS** 7/17/69
TXDS: orl-rat LD50:3250 mg/kg UCDS** 7/17/69
skn-rbt LD50:3180 mg/kg UCDS** 7/17/69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ5600000 TERGITOL 15-S-9
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 1/20/72
eye-rbt 1 mg SEV UCDS** 1/20/72
TXDS: orl-rat LD50:2380 mg/kg UCDS** 1/20/72
skn-rbt LD50:2000 mg/kg UCDS** 1/20/72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ5775000 TERGITOL 15-S-9 (nonionic)
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 2/7/66
eye-rbt 1 mg SEV UCDS** 2/7/66
TXDS: orl-rat LD50:2380 mg/kg UCDS** 2/7/66
skn-rbt LD50:2000 mg/kg UCDS** 2/7/66

WZ5950000 TERGITOL 15-S-12 (nonionic)
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 1/20/72
eye-rbt 5 mg SEV UCDS** 1/20/72
TXDS: orl-rat LD50:3530 mg/kg UCDS** 1/20/72
skn-rbt LD50:4000 mg/kg UCDS** 1/20/72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ5980000 TERGITOL 15-S-15
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 11/22/68
eye-rbt 100 mg MLD UCDS** 11/22/68
TXDS: orl-rat LD50:6300 mg/kg UCDS** 11/22/68
skn-rbt LD50:8000 mg/kg UCDS** 11/22/68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WZ6000000 TERGITOL 15-S-20
UPDT:7901 CAS: 68131-40-8
IRDS: skn-rbt 500 mg open MLD UCDS** 11/22/68
TXDS: orl-rat LD50:5660 mg/kg UCDS** 11/22/68
skn-rbt LD50:11 gm/kg UCDS** 11/22/68

WZ6135000 TERGITOL 15-S-3A
UPDT:7901 CAS: 37357-60-1
IRDS: skn-rbt 500 mg open MLD UCDS** 4/21/67
eye-rbt 5 mg SEV UCDS** 4/21/67
TXDS: orl-rat LD50:4290 mg/kg UCDS** 4/21/67
skn-rbt LD50:2830 mg/kg UCDS** 4/21/67

WZ6140000 TERGITOL SPEEDWET
UPDT:7901 CAS: 65256-16-8
IRDS: skn-rbt 500 mg MOD UCDS**
eye-rbt 100 mg MOD UCDS**
TXDS: orl-rat LDLo:5000 mg/kg UCDS**

TERGITOL TMN-6 see: MD0907900

WZ6210000 TERGITOL TMN-10
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 12/23/68
eye-rbt 5 mg SEV UCDS** 12/23/68
TXDS: orl-rat LD50:5650 mg/kg UCDS** 12/23/68
skn-rbt LD50:4780 mg/kg UCDS** 12/23/68

TERGITOL TP-9 (nonionic) see: MD0905000
TERGITOL XD (nonionic) see: MD0911000
TERGITOL XH see: MD0908000
TERGITOL XH (nonionic) see: MD0908000
TERIC PE40 see: MD0908000
TERIC PE60 see: MD0908000
TERIC PE61 see: MD0908000
TERIC PE62 see: MD0908000
TERIC PE70 see: MD0908000
TERIDAX see: MW5280000
TERLURAN see: AT6970000
TERLURAN 877 see: AT6970000
TERLURAN 877 T see: AT6970000
TERMIL see: MT2600000
TERMINALIA CHEBULA RETZ TANNIN see: QH5350000
TERMITKIL see: CZ4500000
TERM-I-TROL see: SM6300000
TERMOSOLIDO RED LCG see: DB5500000
TEROFENAMATE see: CB2975100
TEROM see: TR2725000

s-TEROXANE, 3,6-DIPHENYL- with x-TOLYL PHOSPHATE, TRI- (1:1) see: XF9800000

WZ6400000 TERPENE POLYCHLORINATES
DEF:CHLORINATED MIXED TERPENES (IARC** 4,219,75)
UPDT:8007 CAS: 8001-50-1
SYN: COMPOUND 3961 * DICHLORICIDE AEROSOL * DICHLORICIDE MOTHPROOFER * ENT 19,442 * INSECTICIDE 3960-314 * STROBANE * 3960-X14
TXDS: orl-rat LD50:200 mg/kg PCOC** -,1071,66
unk-rat LD50:250 mg/kg 30ZDA9 -,52,71
orl-mus TDLo:1272 mg/kg/79W-I-C TFX:CAR JNCIAM 42,1101,69
orl-dog LD50:200 mg/kg PCOC** -,1071,66
orl-ckn LD50:139 mg/kg TXAPA9 3,521,61
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 5,219,74
REVIEW: TOXICOLOGY REVIEW 65CVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,134,69

WZ6420000 TERPENES
UPDT:7901
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,139,69

TERPENTIN OEL (German) see: YO8400000
TERPHAN see: TR2725000

WZ6475000 p-TERPHENYL
UPDT:7908 CAS: 92-94-4 MW: 230.32 MOLFM: C18-H14
SYN: BIPHENYL, 4-PHENYL- * p-DIPHENYLBENZENE * 1,4-DIPHENYLBENZENE * 4-PHENYLBIPHENYL * 4-PHENYLDIPHENYL * SANTOWAX P * p-TRIPHENYL
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,26,53
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 3,247,71
REGS: OSHA STANDARD-air:Cl 1 ppm (SCP-C) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TERPHENYL AcHC-3 see: BS5344000
TERPHENYL HC-3 see: QF3455000
TERPHENYLACETYL-saco-HEMICHOLINIUM-3 see: BS5344000

WZ6500000 TERPHENYL, CHLORINATED
DEF:KANECHLOR C consists of 95% POLYCHLORINATED TERPHENYL and 5% PCB (CALEDQ 4,271,78)
UPDT:7911 CAS: 61788-33-8
SYN: KANECHLOR 500 * KANECHLOR C * PCT * POLYCHLORINATED TERPHENYL
TXDS: orl-mus TDLo:11 gm/kg/24W-C TFX:CAR CALEDQ 4,271,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TERPHENYLHEMICHOLINIUM-3 see: QF3455000

WZ6530000 m-TERPHENYL, 5'-PHENYL-
UPDT:7910 CAS: 612-71-5 MW: 306.42 MOLFM: C24-H18
SYN: 5'-PHENYL-m-TERPHENYL * SYMMETRICAL TRIPHENYLBENZENE * TRIPHENYLBENZENE * 1,3,5-TRIPHENYLBENZENE
TXDS: scu-mus TDLo:1400 mg/kg/35W-I TFX:ETA AJCAA7 26,754,36

WZ6535000 TERPHENYLS, HYDROGENATED
DEF:A mixture of o,m,p 40% hydrogenated TERPHENYLS (DTLVS* 4,220,80)
UPDT:8101
TXDS: orl-rat LD50:17500 mg/kg DTLVS* 4,220,80
orl-mus LD50:12500 mg/kg DTLVS* 4,220,80
REVIEW: THRESHOLD LIMIT VALUE-air:500 ppm DTLVS* 4,220,80

TERPHENYL THIO-AcHC-3 see: BS5346000
TERPHENYLTHIOACETYL-saco-HEMICHOLINIUM-3 see: BS5346000
p-TERPHENYL-4-YLACETAMIDE see: AC8520000
2,2'-(p-TERPHENYL-4,4''-YLENE)BIS(4,4-DIMETHYL-2-HYDROXYMORPHOLINIUM BROMIDE) see: QF3455000
(p-TERPHENYL-4,4''-YLENE)BIS(2-OXOETHYLENE)BIS((3-ACETYLPROPYL)DIMETHYLAMMONIUMBROMIDE) see: BS5340000
(4,4''-(1,1':4',1''-TERPHENYLYLENE)BIS(2-OXOETHYLENE))BIS(2-ETHOXYETHYLDIMETHYLAMMONIUM Br) see: BS5342000
(p-TERPHENYL-4,4''-YLENE)BIS(2-OXOETHYLENE)BIS((2-ETHOXY)ETHYL)DIMETHYLAMMONIUMBROMIDE see: BS5342000
(4,4''-(1,1':4',1''-TERPHENYLYLENE)BIS(2-OXOETHYLENE))BIS(2-OXOETHYLDIMETHYLAMMONIUMBROMIDE) see: QF3455000
(4,4''-(1,1':4',1''-TERPHENYLYLENE)BIS(2-OXOETHYLENE)BIS(4-OXOPENTYLDIMETHYLAMMONIUMBROMIDE) see: BS5340000
(p-TERPHENYL-4,4''-YLENE)BIS(2-OXOETHYLENE)BIS(PENTYLDIMETHYLAMMONIUMBROMIDE see: BS5348000
(4,4'-(1,1':4',1''-TERPHENYLENE)BIS(2-OXOETHYLENE)BIS((1-PENTYLDIMETHYLAMMONIUM BROMIDE) see: BS5348000

WZ6570000 TERPINE HYDRATE
UPDT:7901 MW: 154.28 MOLFM: C10-H16-.H2-O
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,139,69

alpha-TERPINENE see: OS8060000
gamma-TERPINENE see: OS8070000

WZ6600000 TERPINEOL
DEF:Mixture of alpha, beta and gamma isomers. (FCTXAV 12,807,74)
UPDT:7901 CAS: 8006-39-1 MW: 154.28 MOLFM: C10-H18-O
SYN: MIXTURE OF p-METHENOLS * TERPINEOLS
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
TXDS: orl-rat LD50:4300 mg/kg FCTXAV 12,807,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,139,69

WZ6700000 alpha-TERPINEOL
UPDT:8007 CAS: 98-55-5
TXDS: ims-mus LD50:2000 mg/kg JSICAZ 21,342,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

alpha-TERPINEOL, ACETATE see: OT0200000
TERPINEOL PROPIONATE see: WZ6920000
TERPINEOLS see: WZ6600000

WZ6870000 TERPINOLENE
DEF:Mixture of p-MENTHA-1,4(8)-DIENE and p-MENTHA-2,4(8)-DIENE (FCTXAV 14,659,76)
UPDT:7901 CAS: 586-62-9 MW: 136.26 MOLFM: C10-H16
SYN: CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHYLIDENE)-
TXDS: orl-rat LD50:4390 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TERPINYL ACETATE see: OT0200000
TERPINYL FORMATE see: OT0220000

WZ6920000 TERPINYL PROPIDNATE
DEF:May be a mixture of alpha, beta and gamma isomers (FCTXAV 12,807,74)
UPDT:7901 MW: 210.35 MOLFM: C13-H22-O2
SYN: p-MENTHANYL PROPIONATE * PROPIONIC ACID, TERPINEOL ESTER * TERPINEOL PROPIONATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 12,807,74

TERPINYL THIOCYANOACETATE see: AJ6300000
delta-1,8-TERPODIENE see: OS8100000

WZ7110000 (N,4'-N',4''-TERPYRROLE)-2-CARBOXAMIDE, N''-(2-AMIDINOETHYL)-4-FORMAMIDO-1,1',1''- TRIMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 518.04 MOLFM: C22-H27-N9-O4 Cl-H
SYN: DISTAMYCIN A HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg 12VXA5 9,450,76
ivn-mus LD50:75 mg/kg 12VXA5 9,450,76

TERRA ALBA see: EW4150000
TERRACHLOR see: DA6650000
TERRACHLOR-SUPER X see: XI3875000

TERRACLOR see: DA6650000
TERRACOAT see: XI3875000
TERRACOTTA 2RN see: VO5310000
TERRA COTTA RRN see: VO5310000
TERRACUR see: XI2400000
TERRACUR-P see: TF9370000
TERRACUR P see: TF3850000
TERRAFUN see: DA6650000
TERRAFUNGINE see: QI7875000
TERRAGON see: BZ8225000
TERRAKLENE see: DW2275000
TERRAMITSIN see: QI7875000
TERRAMYCIN see: QI7875000
TERRAMYCIN HYDROCHLORIDE see: QI8225000
TERRAMYCIN SODIUM see: QI8350000
TERRAMYCIN SULFATE see: QI8400000
TERRA-SYSTAM see: TD4025000
TERRA-SYTAM see: TD4025000
TERRASYTUM see: TD4025000
TERRAZOLE see: XI3875000
TERREIC ACID see: RN8925000

WZ9470000 TERR-O-CIDE
DEF: Combinations of ETHYLENE DIBROMIDE and CHLOROPICRIN, or 1,3-DICHLOROPROPENE,1,2-DICHLOROPROPANE and related chlorinated hydrocarbons with CHLOROPICRIN(FMCHA2 -,D303,80)
UPDT:8007
TXDS: ihl-man LDLo:20 ppm FMCHA2 -,D303,80

TERR-O-GAS 100 see: PA4900000
TERR-O-GEL see: PB6325000
TERSAN see: JO1400000
TERSAN 75 see: JO1400000
TERSAN 1991 see: DD6475000
TERSAN-LSR see: OP0700000
TERSAN-SP see: CZ4750000
TERSASEPTIC see: SM0700000
TERTIARY BUTYL ISOPROPYL BENZENE HYDROPEROXIDE (DOT) see: MX2430000

WZ9800000 TERTIDMYCIN B
UPDT:8008 CAS: 1404-80-4 MW: 874.15 MOLFM: C43-H71-N-O17
TXDS: ivn-mus LD50:250 mg/kg 85ERAY 1,117,78

TERTRACID FAST BLUE SR see: QJ6300000
TERTRACID LIGHT **BLUE SE** see: CB1060000
TERTRACID LIGHT ORANGE G see: QJ6500000
TERTRACID LIGHT YELLOW 2R see: DB5042500
TERTRACID ORANGE I see: DB7085000
TERTRACID PONCEAU 2R see: QJ6825000
TERTRACID RED A see: QJ6550000
TERTRACID RED CA see: QK1925000
TERTRAL D see: SS8050000
TERTRAL EG see: SJ4900000
TERTRAL ERN see: QL2800000
TERTRAL G see: XS9625000
TERTRAL P BASE see: SJ5075000
TERTRANESE YELLOW N-2GL see: AC3662000
TERTROCHROME BLUE FB see: QK1925000
TERTROCHROME RED AB see: QJ6402600
TERTROCHROME VIOLET N see: DB7012000
TERTROCHROME YELLOW 3R see: VO5310000
TERTRODIRECT BLACK E see: QJ6160000
TERTRODIRECT BLACK ZD see: QJ6150000
TERTRODIRECT BLUE 2B see: QJ6400000
TERTRODIRECT BLUE F see: QJ6420000
TERTRODIRECT BLUE FF see: QJ6430000
TERTRODIRECT FAST BROWN BR see: GL7375000
TERTRODIRECT RED C see: QK1400000
TERTRODIRECT VIOLET N see: QK1420000
TERTROGRAS ORANGE SV see: QL4900000
TERTROGRAS RED N see: QL5775000
TERTROPHENE BRILLIANT GREEN G see: BP6825000
TERTROPHENE BROWN CG see: ST3380000
TERTROPHENE GREEN M see: BQ1180000
TERTROPIGMENT ORANGE LRN see: QL3854000
TERTROPIGMENT RED HAB see: QK4247000
TERTROPIGMENT RED P2G see: QL3854000
TERTROPIGMENT SCARLET LRN see: QK4247000
TERTROSULPHUR BLACK PB see: SL2800000
TERULAN KP 2540 see: AT6978000
TERULAN KR 2540 see: AT6978000
2,4,5-TES see: KM4900000
TESCOL see: KW2975000
TESERENE see: SL0580000
TESLEN see: XA3030000
TESPA see: SZ2975000
TESPAMIN see: SZ2975000
TESPAMINE see: SZ2975000
TESTAFORM see: XA3115000
TESTANDRONE see: XA3030000
TESTASCORBIC see: CI7650000
TESTAVOL see: VH6750000
TESTEX see: XA3115000
TESTHORMONE see: BV8400000
TESTICULOSTERONE see: XA3030000
TESTOBASE see: XA3030000
TESTODET see: XA3115000
TESTODIOL see: BV8100000
TESTODRIN see: XA3115000
TESTOGEN see: XA3115000
TESTOMIQUE see: XA3115000
TESTORA see: BV8400000
TESTORAL see: BV8390000
TESTORMOL see: XA3115000
TESTOSTEROID see: XA3030000

XA3030000 TESTOSTERONE
UPDT:8007 CAS: 58-22-0 MW: 288.42 MOLFM: C19-H28-O2
SYN: ANDROLIN * ANDRONAQ * ANDROST-4-EN-17beta-OL-3-ONE * delta(sup 4)-ANDROSTEN-17(beta)-OL-3-ONE * ANDROST-4-EN-3-ONE, 17-beta-HYDROXY- * ANDRUSOL * GENO-CRISTAUX GREMY * HOMOSTERON * HOMOSTERONE * 17-beta-HYDROXY-delta(sup 4)-ANDROSTEN-3-ONE * 17-beta-HYDROXYANDROST-4-EN-3-ONE * 17-beta-HYDROXY-4-ANDROSTEN-3-ONE * 17-HYDROXY-(17-beta)-ANDROST-4-EN-3-ONE * KERTESTATE * ORQUISTERON * PERCUTACRINE ANDROGENIQUE * PRIMOTEST * PRIMOTESTON * TESLEN * TESTANDRONE * TESTICULOSTERONE * TESTOBASE * TESTOSTEROID * trans-TESTOSTERONE * TESTOSTERONE HYDRATE * TESTOSTOSTERONE * TESTOVIRON SCHERING * TESTRONE * TESTRYL * VIRMORNONE * VIROSTERONE
MTDS: dnd-mus:ivr 100 umol/L ENZYAS 41,183,71
dnd-mamilym 10 umol/L ENZYAS 41,183,71
dnd-mamilvr 1 umol/L ENZYAS 41,183,71
TXDS: orl-wmn TDLo:35 mg/kg/(7-14W preg) TFX:TER AMDCA5 95,9,58
ipr-rat LDLo:326 mg/kg PSEBAA 46,116,41
scu-rat TDLo:54 mg/kg/(13-20D preg) TFX:TER AJANA2 65,415,39
scu-mus TDLo:30 mg/kg/3D-I TFX:NEO JNCIAM 39,75,67
imp-dom TDLo:6 mg/kg/(30-80D preg) TFX:TER JEEMAF 36,87,76
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 6,209,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,519,79
REVIEW: TOXICOLOGY REVIEW PCNAAB 8,413,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

trans-TESTOSTERONE see: XA3030000
TESTOSTERONE ENANTHATE see: XA3080000
TESTOSTERONE ETHANATE see: XA3080000

XA3080000 TESTOSTERONE, HEPTANOATE
UPDT:8011 CAS: 315-37-7 MW: 400.66 MOLFM: C26-H40-O3
SYN: ANDROST-4-EN-3-ONE, 17-((1-OXOHEPTYL)OXY)-, (17-beta)- * ANDROTARDYL * DELATESTRYL * HEPTANOIC ACID, ester with TESTOSTERONE * REPOSO-TMD * TESTOSTERONE ENANTHATE * TESTOSTERONE ETHANATE * TESTOSTERONE HEPTOATE * TESTOSTERONE HEPTYLATE * TESTOSTERONE OENANTHATE
TXDS: ipr-mus LD50:4 mg/kg CLDND*
ims-rbt TDLo:409 mg/kg/2Y-I TFX:ETA CNREA8 26,474,66

TESTOSTERONE HEPTOATE see: XA3080000
TESTOSTERONE HEPTYLATE see: XA3080000
TESTOSTERONE HYDRATE see: XA3030000
TESTOSTERONE OENANTHATE see: XA3080000

XA3115000 TESTOSTERONE, PROPIONATE
UPDT:8012 CAS: 57-85-2 MW: 344.54 MOLFM: C22-H32-O3
SYN: AGOVIRIN * ANDROGEN * ANDROSAN * delta(sup 4)-ANDROSTENE-17-beta-PROPIONATE-3-ONE * ANDROST-4-EN-3-ONE, 17-((1-OXOPROPOXY)-(17-beta)- * ANDROTESTON * ANDROTEST P * ANERTAN * AQUAVIRON * BIO-TESTICULINA * ENARMON * HOMANDREN (amp.) * HORMOTESTON * MASENATE * NASDOL * NEO-HOMBREOL * NSC 9166 * ORASA-MASCUL * ORCHIOL * ORCHISTIN * ORETON * PANTESTIN * PROPIOKAN * RECTHORMONE TESTOSTERONE * STERANDRYL * SYNERONE * TELIPEX * TESTAFORM * TESTEX * TESTODET * TESTODRIN * TESTOGEN * TESTONIQUE * TESTORMOL * TESTOSTERON PROPIONATE * TESTOSTERONE-17-PROPIONATE * TESTOSTERONE-17-beta-PROPIONATE * TESTOVIRON * TESTOXYL * TESTREX * TOSTRIN * TP * UNITESTON
TXDS: scu-rat TDLo:20 mg/kg/(13-18D preg) TFX:TER AJANA2 65,415,39
imp-rat TDLo:432 mg/kg/48W-C TFX:ETA CNREA8 37,1929,77
scu-mus TDLo:80 mg/kg/(12D preg) TFX:TER AJOGAM 90,1208,64
imp-mus TDLo:5200 mg/kg/65W-I TFX:ETA NATUAS 192,1303,61
par-mky TDLo:140 mg/kg/(40-63D preg) TFX:TER ANREAK 103,562,49
scu-gpg TDLo:80 mg/kg/(15-30D preg) TFX:TER JCPPAV 57,166,64
scu-ham TDLo:40 mg/kg/(10D preg) TFX:TER AJANA2 79,293,46
imp-ham TDLo:360 mg/kg TFX:ETA CNREA8 25,141,65
ims-dom TDLo:30 mg/kg/(preg) TFX:TER COREAF 256,274,63
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 21,519,79
REVIEW: TOXICOLOGY REVIEW CANCAR 40,1825,77
REVIEW: TOXICOLOGY REVIEW ACRSAJ 1,173,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TESTOSTERONE-17-PROPIONATE see: XA3115000
TESTOSTERONE-17-beta-PROPIONATE see: XA3115000
TESTOSTERONE PROPIONATE with METHYLTESTOSTERONE (1:14) see: BV8420000
TESTOSTERON PROPIONATE see: XA3115000
TESTOSTOSTERONE see: XA3030000
TESTOVIRON see: BV8400000
TESTOVIRON see: XA3115000
TESTOVIRON SCHERING see: XA3030000
TESTOXYL see: XA3115000
TESTREX see: XA3115000
TESTRONE see: XA3030000
TESTRYL see: XA3030000
TET see: XZ2100000
TET see: WH8625000
TETA see: YE6650000
TETAMON IODIDE see: BS7365000
TETANUS TOXIN see: XW5807000
TET-CY see: QI9100000
TETD see: JO1225000
TETIDIS see: JO1225000
TETIOTHALEIN SODIUM see: SM8400000
TETLEN see: KX3850000
TETMOS see: WQ1660000
TETMOSOL see: WQ1660000
TETNOR see: UQ8225000
TETRAACETYL-DBD see: LW5430000
TETRAACETYL DBM see: OP2860000
1,3,4,6-TETRA-O-ACETYL-2-DEOXY-2-(BROMOACETAMIDO)-beta-D-GALACTOSE see: LW5750000
1,3,4,6-TETRA-O-ACETYL-2-DEOXY-2-(BROMOACETAMIDO)-beta-D-GLUCOSE see: LZ7110000
1,3,4,6-TETRA-O-ACETYL-2-DEOXY-2-(CHLOROACETAMIDO)-beta-D-GALACTOSE see: LW5810000
1,3,4,6-TETRA-O-ACETYL-2-DEOXY-2-(CHLOROACETAMIDO)-beta-D-GLUCOSE see: LZ7125000
1,3,4,6-TETRA-O-ACETYL-2-DEOXY-2-(FLUOROACETAMIDO)-beta-D-GALACTOSE see: LW5830000
1,3,4,6-TETRA-O-ACETYL-2-DEOXY-2-(FLUOROACETAMIDO)-beta-D-GLUCOSE see: LZ7135000
1,3,4,6-TETRA-O-ACETYL-2-(DI-2-CHLOROETHYL)AMINO-2-DEOXY-D-GLUCOPYRANOSE see: LZ5760000
TETRAACETYLDIGITOXIN see: IH2975000
2,3,4,5-TETRAACETYL-1,6-DITHIOCTANO-1,6-DIDEOXY-D-MANNITOL see: OP2920000
TETRAACETYL DMM see: OP2976000
TETRAACETYL DTM see: OP2920000
TETRAACETYLGITOXIN see: LZ1400000
TETRAACETYLGLUCOSAMINE MUSTARD see: LZ5760000
2,3,4,6-TETRA-O-ACETYL-1-THIO-beta-D-GLUCOPYRANOSATO-S (TRIETHYLPHOSPHINE)GOLD see: MD6500000
O,O,O',O'-TETRAAETHYL-BIS(DITHIOPHOSPHAT) (German) see: TE4550000
O,O,O,O-TETRAAETHYL-DIPHOSPHAT, BIS(O,O-DIAETHYLPHOSPHORSAEURE-ANHYDRID (German) see: UX6825000
N,N,N',N'-TETRAAETHYLTHIOMETHYLAETHYLENDIAMIN (German) see: KV6770000
1,4,5,8-TETRAAMINOANTHRAQUINONE see: CB0540000
3,3',4,4'-TETRAAMINOBIPHENYL see: DV8750000
3,3',4,4'-TETRAAMINOBIPHENYL TETRAHYDROCHLORIDE see: DV8753000
TETRA-(4-AMINOPHENYL)ARSONIUM CHLORIDE see: CI0350000
2,4,5,6-TETRAAMINOPYRIMIDINE see: UV9730000
2,4,5,6-TETRAAMINOPYRIMIDINE SULFITE see: UV9740000
TETRA-n-AMYLAMMONIUM BROMIDE see: BS8370000
TETRAAQUOCOBALT DICHLORIDE DIHYDRATE see: GG0200000
1,3,5,7-TETRAAZAADAMANTANE see: MN4725000

XA5000000 1,3,5,7-TETRAAZAADAMANTANE, 6-CHLORO-7-(3-CHLOROALLYL)-
UPDT:8011 MW: 250.18 MOLFM: C9-H13-Cl2-N4

SYN: 3-CHLOROALLYL HEXAMINIUM CHLORIDE * HEXAMETHYLENETETRAMINIUM, 6-CHLORO-7-(3-CHLOROALLYL)-

TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#10013

XA5100000 1,3,5,7-TETRAAZABICYCLO(3.3.1)NONANE, 3,7-DINITRO-

UPDT:8011 CAS: 949-56-4 MW: 218.21 MOLFM: C5-H10-N6-O4

SYN: DINITROPENTAMETHYLENETETRAMINE * 3,7-DINITRO-1,3,5,7-TETRAAZABICYCLO(3.3.1)NONANE * DPT (the TETRAAZABICYCLONONANE derivative)

TXDS: ipr-mus LD50:760 mg/kg PCJOAU 10,1504,76

XA5250000 1,3,5,7-TETRAAZABICYCLO(3.3.1)NONANE, 3,7-DINITROSO-

UPDT:8007 CAS: 101-25-7 MW: 186.21 MOLFM: C5-H10-N6-O2

SYN: ACETO DNPT 40 * ACETO DNPT 80 * ACETO DNPT 100 * CHKHZ 18 * DINITROSOPENTAMETHYLENETETRAMINE * N,N-DINITROSOPENTAMETHYLENETETRAMINE * N(sup 1),N(sup 3)-DINITROSOPENTAMETHYLENETETRAMINE * N,N'-DINITROSOPENTAMETHYLENETETRAMINE * 3,4-DI-N-NITROSOPENTAMETHYLENETETRAMINE * 3,7-DI-N-NITROSOPENTAMETHYLENETETRAMINE * 3,7-DINITROSO-1,3,5,7-TETRAAZABICYCLO-(3,3,1)-NONANE * DNPMT * DNPT * 1,5-ENDOMETHYLENE-3,7-DINITROSO-1,3,5,7-TETRAAZACYCLOOCTANE * 1,5-METHYLENE-3,7-DINITROSO-1,3,5,7-TETRAAZACYCLOOCTANE * MICROFOR * MIKROFOR N * NSC 73599 * OPEX * PENTAMETHYLENETETRAMINE, DINITROSO- * POROFOR CKKHC-18 * POROPHOR B * UNICEL-ND * UNICEL NDX * VULCACEL B-40 * VULCACEL BN

TXDS: orl-rat LD50:940 mg/kg MELAAD 58,22,67
ipr-rat LD50:220 mg/kg MELAAD 58,22,67
scu-rat LD50:220 mg/kg APACAB 28,209,65
ipr-mus LD50:130 mg/kg APACAB 28,209,65
scu-mus LD50:140 mg/kg APACAB 28,209,65
ivn-mus LD50:120 mg/kg APACAB 28,209,65
ivn-rbt LD50:130 mg/kg APACAB 28,209,65

REVIEW: CARCINOGENIC DETERMINATION:NEGATIVE IARC** 11,241,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,4,7,10-TETRAAZADECANE see: YE6650000

XA5260000 9,10,14c-15-TETRAAZANAPHTHO(1,2-3-fg)NAPHTHACENE NITRATE

UPDT:8012 CAS: 63040-21-1 MW: 761.51 MOLFM: C21-H12-N4 ,XH-N-O3

SYN: ISOTRICYCLOQUINAZOLINE NITRATE

TXDS: skn-mus TDLo:1240 mg/kg/Y-I TFX:ETA BJCAAI 17,266,63

XA5270000 1,4,7,9b-TETRAAZAPHENALENE, DODECAHYDRO-

UPDT:7901 CAS: 10553-83-2 MW: 182.31 MOLFM: C9-H18-N4

SYN: DODECAHYDRO-1,4,7,9b-TETRAAZAPHENALENE

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00947

XA5275000 1,4,7,9b-TETRAAZAPHENALENE, DODECAHYDRO-1,4,7-TRIS(p-BROMOPHENYLCARBAMOYL)-

UPDT:7901 CAS: 23352-39-8 MW: 776.40 MOLFM: C30-H30-Br3-N7-O3

SYN: 1,4,7-TRIS(p-BROMOPHENYLCARBAMOYL)DODECAHYDRO-1,4,7,9b-TETRAAZAPHENALENE

TXDS: ivn-mus LD50:28 mg/kg CSLNX* NX#01671

XA5278000 1,4,7,9b-TETRAAZAPHENALENE, DODECAHYDRO-1,4,7-TRIS(PHENYLCARBAMOYL)-

UPDT:7902 CAS: 10552-79-4 MW: 529.70 MOLFM: C30-H33-N7-O3

SYN: DODECAHYDRO-1,4,7-TRIS(PHENYLCARBAMOYL)-1,4,7,9b-TETRAAZAPHENALENE * N,N',N''-TRIS(PHENYLCARBAMOYL)DODECAHYDRO-1,4,7,9b-TETRAAZAPHENALENE

TXDS: ivn-mus LD50:130 mg/kg CSLNX* NX#05380

XA5282000 1,4,7,9b-TETRAAZAPHENALENE, DODECAHYDRO-1,4,7-TRIS(o-TOLYLCARBAMOYL)-

UPDT:7901 CAS: 74039-53-5 MW: 581.79 MOLFM: C33-H39-N7-O3

SYN: 1,4,7-TRIS-o-TOLYLCARBAMOYLDODECAHYDRO-1,4,7,9b-TETRAAZOPHENALENE

TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01609

XA5284000 1,4,7,9b-TETRAAZAPHENALENE-1,4,7(2H,5H,8H)-TRICARBOXANILIDE, 2',2'',2'''-TRICHLORO- 3,3a,6,6a,9,9a-HEXAHYDRO-

UPDT:7901 CAS: 74039-54-6 MW: 643.02 MOLFM: C30-H30-Cl3-N7-O3

TXDS: ivn-mus LD50:160 mg/kg CSLNX* NX#02479

3,6,9,12-TETRAAZATETRADECANE-1,14-DIAMINE see: RZ2680000

1,4,6,9-TETRAAZA-TRICYCLO-(4.4.1.1(sup 9,4))DODECAN (German) see: XA5290000

XA5290000 1,3,6,8-TETRAAZATRICYCLO(4.4.1.1(sup 3,8))DODECANE

UPDT:7903 CAS: 51-46-7 MW: 168.28 MOLFM: C8-H16-N4

SYN: 1,4,6,9-TETRAAZA-TRICYCLO-(4.4.1.1(sup 9,4))DODECAN (German)

TXDS: ivn-rat LD50:210 mg/kg ARZNAD 16,734,66
ipr-mus LD50:273 mg/kg ARZNAD 16,734,66

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TETRABARBITAL see: CQ4562000

TETRA-BASE see: BY5250000

TETRABENAZINE see: DK2275000

TETRABENZAINE see: DK2275000

TETRABENZINE see: DK2275000

TETRABIGUANIDE see: QI7610000

N,N,N',N'-TETRABIS(2-CHLOROETHYL)SULFAMIDE see: WO6590000

TETRABON see: QI8750000

1,1,2,2-TETRABROMAETHAN (German) see: KI8225000

TETRABROM-o-BIPHENOL see: DV5120000

TETRABROM-p-BIPHENOL see: DV5180000

TETRABROM-beta-NAPHTOL (German) see: QL4980000

TETRABROMOACETYLENE see: KI8225000

TETRABROMO-o-BIPHENOL see: DV5120000

TETRABROMO-p-BIPHENOL see: DV5180000

4,4',6,6'-TETRABROMO-2,2'-BIPHENYLDIOL-PHOSPHATE see: DV5200000

2,4,5,7-TETRABROMO-9-o-CARBOXYPHENYL-6-HYDROXY-3-ISOXANTHONE, DISODIUM SALT see: LM5850000

TETRABROMOCATECHOL see: UX2430000

3,4,5,6-TETRABROMDCATECHOL see: UX2430000

3,4,5,6-TETRABROMO-o-CRESOL see: GP3135000

TETRABROMO-o-DIPHENOL see: DV5120000

TETRABROMO-p-DIPHENOL see: DV5180000

1,1,2,2-TETRABROMOETANO (Italian) see: KI8225000

s-TETRABROMOETHANE see: KI8225000

1,1,2,2-TETRABROMOETHANE see: KI8225000

2,4,5,7-TETRABROMO-3,6-FLUORANDIOL see: LM5800000

2,4,5,7-TETRABROMO-3,6-FLUORANDIOL see: LM5850000

1,3,6,8-TETRABROMOFLUORENE-2,7-DIAMINE see: LL7120000

TETRABROMOFLUORESCEIN see: LM5850000

TETRABROMOFLUORESCEIN see: LM5800000

2',4',5',7'-TETRABROMOFLUORESCEIN see: LM5800000

TETRABROMOFLUORESCEIN D see: LM5850000

2',4',5',7'-TETRABROMOFLUORESCEIN DISODIUM SALT see: LM5850000

TETRABROMOFLUORESCEIN S see: LM5850000

TETRABROMOFLUORESCEIN SOLUBLE see: LM5850000

2-(2,4,5,7-TETRABROMO-6-HYDROXY-3-OXO-3H-XANTHENE-9-YL)BENZOIC ACID, DISODIUM SALT see: LM5850000

TETRABUTYLAMMONIUM BROMIDE see: BS5390000

TETRABROMOMETHANE see: FG4725000

TETRABUTYLAMMONIUM HYDROXIDE see: BS5425000

TETRABROMO-beta-NAPHTHOL see: QL4980000

TETRABROMOPYROCATECHOL see: UX2430000

2',4',5',7'-TETRABROMO-9-(2-SULFOPHENYL)-6-HYDROXY-3-ISOXANTHENONE see: XO1617000

alpha,alpha,alpha',alpha'-TETRABROMO-m-XYLENE see: ZE5130000

TETRABROMO-p-XYLEN (Czech) see: ZE5170000

TETRABROMO-p-XYLENE see: ZE5170000

1,1,2,2-TETRABRODMETHAAN (Dutch) see: KI8225000

TETRA-n-BUTYLAMMONIUM BROMIDE see: BS5390000

TETRA-n-BUTYLAMMONIUM HYDROXIDE see: BS5425000

TETRABUTYLAMMONIUM IODIDE see: BS5450000

TETRA-n-BUTYLAMMONIUM IODIDE see: BS5450000

TETRA-n-BUTYLAMMONIUMJODID (Czech) see: BS5450000

TETRABUTYLAMMONIUM NITRATE see: BS5475000

TETRA-n-BUTYLAMMONIUM NITRATE see: BS5475000

TETRABUTYLAMMONIUM PICRATE see: BS5500000

TETRA-n-BUTYLAMMONIUM PICRATE see: BS5500000

TETRA-n-BUTYLCIN (Czech) see: WH8605000

TETRABUTYL DICHLORO STANNOXANE see: JN8735000

TETRABUTYL HEXAMETHYLENEPHOSPHONATE see: SZ8560000

TETRA-N-BUTYLPHOSPHONIUM BROMIDE see: TA2417000

TETRA-N-BUTYLPHOSPHONIUM CHLORIDE see: TA2419000

TETRABUTYLPHOSPHONIUM IODIDE see: TA2420000

TETRABUTYL THIODISUCCINATE see: WN0800000

TETRABUTYL THIOPYROPHOSPHATE see: XN4320000

TETRABUTYLTHIURAM DISULPHIDE see: JO0800000

TETRABUTYLTIN see: WH8605000

TETRABUTYLTITANATE (Czech) see: XR1585000

TETRACAINE see: DG4725000

TETRACAINE HYDROBROMIDE see: DG4800000

TETRACAINE HYDROCHLORIDE see: DG4900000

TETRACAIN HYDROBROMID (German) see: DG4800000

TETRACAP see: KX3850000

TETRACAPS see: QI9100000

TETRACARBONYL(TRIFLUOROMETHYLTHIO)MANGANESE dimer see: OP1325000

1,2,4,5-TETRACARBOXYBENZENE see: DB9275000

TETRACEMIN see: AH5075000

TETRACENE see: QI7605000

TETRACENE (HYDROCARBON) see: QI7605000

2,4,4',5-TETRACHLOOR-DIFENYL-SULFON (Dutch) see: WR5850000

1,1,2,2-TETRACHLOORETHAAN (Dutch) see: KI8575000

TETRACHLOORETMEEN (Dutch) see: KX3850000

TETRACHLOORKOOLSTOF (Dutch) see: FG4900000

TETRACHLOORMETAAN see: FG4900000

1,1,2,2-TETRACHLORAETHAN (German) see: KI8575000

TETRACHLORAETHEN (German) see: KX3850000

N,N,N',N'-TETRA-(2-CHLORAETHYL)-SULFURYLAMID (German) see: WO6590000

N-(1,1,2,2-TETRACHLORAETHYLTHIO)-CYCLOHEX-4-EN-1,4-DIACARBOXIMID (German) see: GW4900000

TETRACHLORCHYDROQUINONE see: MX7700000

TETRACHLORDIAN (Czech) see: SL6250000

2,4,4',5-TETRACHLOR-DIPHENYL-SULFON (German) see: WR5850000

TETRACHLORETHANE see: KI8575000

1,1,2,2-TETRACHLORETHANE (French) see: KI8575000

TETRACHLORETHYLENE see: KX3850000

TETRACHLOREOHLENSTOFF, TETRA (German) see: FG4900000

TETRACHLORMETHAN (German) see: FG4900000

2,3,5,6-TETRACHLOR-3-NITROBENZOL (German) see: DC0175000

2,2,3',5'-TETRACHLOROACETANILIDE see: AE7250000

2,2',4',5'-TETRACHLOROACETANILIDE see: AE7275000

2,2',4',6'-TETRACHLOROACETANILIDE see: AE7300000

TETRACHLOROACETONE see: UC3815000

TETRACHLOROAURIC(3+) ACID, SODIUM SALT see: CK6360000

3,4,3',4'-TETRACHLOROAZOBENENE see: CN2980000

3,3',4,4'-TETRACHLOROAZOBENZENE see: CN2980000

2',3,4,5'-TETRACHLOROBENZANILIDE see: CV8850000

1,2,4,5-TETRACHLOROBENZINE see: DB9450000

2,4,5,6-TETRACHLOROBENZENE-1,3-DIMETHANOL see: ZE4450000

TETRACHLORO-1,2-BENZENEDIOL see: UX2449000

3,4,5,6-TETRACHLORO-1,2-BENZENEDIOL see: UX2449000

TETRACHLOROBENZIDINE see: DD1751000

2,2',5,5'-TETRACHLOROBENZIDINE see: DD1751000

3,3',5,5'-TETRACHLOROBENZIDINE see: DD1751020

TETRACHLOROBENZOQUINONE see: DK6825000

TETRACHLORO-p-BENZOQUINONE see: DK6825000

TETRACHLORO-1,4-BENZOQUINONE see: DK6825000

2,3,5,6-TETRACHLORO-1,4-BENZOQUINONE see: DK6825000

cis-TETRACHLOROBIS(CYCLOPENTYLAMMINE)PLATINUM (IV) see: TP2213000

2,2',6,6'-TETRACHLOROBISPHENOL A see: SL6250000

TETRACHLOROCARBON see: FG4900000

TETRACHLOROCATECHOL see: UX2449000

2,3,5,6-TETRACHLORO-2,5-CYCLOHEXADIENE-1,4-DIONE see: DK6825000

TETRACHLORO(1,2-DIAMINOCYCLOHEXANE)PLATINUM(IV) see: TP2282000

2,2',5,5'-TETRACHLORO-4,4'-DIAMINODIPHENYL see: DD1751000

TETRACHLORODIAMMINEPALLADIUM (IV) see: RT3600000

2,3,7,8-TETRACHLORODIBENZO(b,e)(1,4)DIOXAN see: HP3500000

2,3,6,7-TETRACHLORODIBENZO-p-DIOXIN see: HP3500000

2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN see: HP3500000

2,3,7,8-TETRACHLORODIBENZO-1,4-DIOXIN see: HP3500000

2,3,7,8-TETRACHLORODIBENZOFURAN see: HP5295200

2,4,4',5-TETRACLORO-DIFENIL-SULFONE (Italian) see: WR5850000

1,1,1,2-TETRACHLORO-2,2-DIFLUOROETHANE see: KI1425000

1,1,2,2-TETRACHLORO-1,2-DIFLUOROETHANE see: KI1420000

4,5,6,7-TETRACHLORO-2-(2-DIMETHYLAMINOETHYL)-ISOINDOLINE DIMETHOCHLORIDE see: NR3675000

1,1,2,2-TETRACHLORO-1,2-DINITROETHANE see: KI1530000

TETRACHLORODIPHENYLETHANE see: KI0700000

TETRACHLORO DIPHENYL OXIDE see: KO4025000

2,4,4',5-TETRACHLORODIPHENYL SULFIDE see: WQ3850000

2,4,5,4'-TETRACHLORODIPHENYL SULFIDE see: WQ3850000

2,4,4',5-TETRACHLORODIPHENYL SULFONE see: WR5850000

2,4,5,4'-TETRACHLORODIPHENYL SULFONE see: WR5850000

2,4,5,4'-TETRACHLORODIPHENYLSULPHONE see: WR5850000

3,3,4,5-TETRACHLORO-1,2-DITHIOLE see: JP1292000

3,3,4,5-TETRACHLORO-3H-1,2-DITHIOLE see: JP1292000

2,3,6,7-TETRACHLORO-4a,8a-EPOXY-1,2,3,4,4a,8a-HEXAHYDRO-1,4-METHANONAPHTHALENE-5,8-DIONE see: PC4725000

TETRACHLOROETHANE see: KI8400000

TETRACHLOROETHANE (DOT) see: KI8400000

cyn-TETRACHLOROETHANE see: KI8575000

1,1,1,2-TETRACHLOROETHANE see: KI8450000

1,1,2,2-TETRACHLOROETHANE see: KI8575000

TETRACHLOROETHENE see: KX3850000

S-(1,2,2,2-TETRACHLOROETHYL) p-CHLOROBENZENETHIOSULFONATE see: DB5650000

TETRACHLOROETHYLENE see: KX3850000

TETRACHLOROETHYLENE (DOT) see: KX3850000
1,1,2,2,-TETRACHLOROETHYLENE see: KX3850000
N-1,1,2,2-TETRACHLOROETHYLMERCAPTO-4-CYCLOHEXENE-1,2-CARBOXIMIDE see: GW4900000
N,N,N',N''-TETRA(2-CHLOROETHYL)PHOSPHOROTRIAMIDE see: TD0900000
N-((1,1,2,2-TETRACHLOROETHYL)SULFENYL)-cis-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW4900000
N-(1,1,2,2-TETRACHLOROETHYLTHIO)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW4900000
N-(TETRACHLORO-2-FLUOROETHYL)THIO)METHANESULFOANILIDE see: PB1050000
TETRACHLOROGLYCOLURIL see: NI2937500
TETRACHLOROGUAIACOL see: SL8100000
1,1,1,7-TETRACHLOROHEPTANE see: MJ1390000
TETRACHLOROISOPHTHALONITRILE see: NT2600000
TETRACHLOROMETHANE see: FG4900000
TETRACHLORONAPHTHALENE see: QK3700000
TETRACHLORONITROANISOLE see: BZ9625000
2,3,5,6-TETRACHLORO-4-NITROANISOLE see: BZ9625000
1,2,3,4-TETRACHLORO-5-NITROBENZENE see: DB9625000
1,2,3,5-TETRACHLORO-4-NITROBENZENE see: DB9800000
1,2,4,5-TETRACHLORO-3-NITROBENZENE see: DC0175000
2,3,4,5-TETRACHLORONITROBENZENE see: DB9625000
2,3,4,6-TETRACHLORONITROBENZENE see: DB9800000
2,3,5,6-TETRACHLORONITROBENZENE see: DC0175000
1,1,1,9-TETRACHLORONONANE see: RA6610000
4,5,6,7-TETRACHLORO-2-PENTAFLUOROETHYLBENZIMIDAZOLE see: DE0280000
1,1,1,5-TETRACHLOROPENTANE see: SA5110000
TETRACHLOROPHENOL see: SM9100000
2,3,4,5-TETRACHLOROPHENOL see: SM9200000
2,3,4,6-TETRACHLOROPHENOL see: SM9275000
2,3,5,6-TETRACHLOROPHENOL see: SM9450000
2,4,5,6-TETRACHLOROPHENOL see: SM9275000
2,2-(((TETRACHLORO-p-PHENYLENE)METHYLENE)THIO)DI-2-IMIDAZOLINE, DIHYDROCHLORIDE see: NI8505000
4,5,6,7-TETRACHLOROPHTHALIDE see: TI3870000
o-TETRACHLOROPHTHALODINITRILE see: TI8225000
p-TETRACHLOROPHTHALODINITRILE see: TI8275000
m-TETRACHLOROPHTHALONITRILE see: NT2600000
1,1,1,3-TETRACHLOROPROPANE see: TZ7000000
1,1,2,3-TETRACHLOROPROPENE see: UD1925000
TETRACHLOROPYRIMIDINE see: UV9745000
2,4,5,6-TETRACHLOROPYRIMIDINE see: UV9745000
TETRACHLOROPYROCATECHOL see: UX2449000
TETRACHLOROQUINONE see: DK6825000
TETRACHLORO-p-QUINONE see: DK6825000
5,6,7,8-TETRACHLOROQUINOXALINE see: VD3550000
TETRACHLOROSALICYL see: VN5050000
3,3',4',5-TETRACHLOROSALICYLANILIDE see: VN8900000
3,5,3',4'-TETRACHLOROSALICYLANILIDE see: VN8900000
TETRACHLOROSILANE see: VW0525000
TETRACHLOROSTANNANE PENTAHYDRATE see: XP8870000
TETRACHLOROTELLURIUM see: WY2635000
TETRACHLOROTEREPHTHALIC ACID DIMETHYL ESTER see: WZ1500000
TETRACHLOROTETRAFLUOROPROPANE (mixed isomers) see: TZ7100000
1,2,2,3-TETRACHLORO-1,1,3,3-TETRAFLUOROPROPANE see: TZ7130000
TETRACHLOROTETRAHYDROIMIDAZO(4,5-d)IMIDAZOLE-2,5(1H,3H)-DIONE see: NI2937500
TETRACHLOROTHIOPHENE see: XN0350000
3,4,5,6-TETRACHLORO-N-(TRIETHYLPLYMBYL)PHTHALIMIDE see: TP4530000
4,5,6,7-TETRACHLORO-2-(TRIFLUOROMETHYL)BENZIMIDAZOLE see: DE0525000
2,4,5,6-TETRACHLORO-m-XYLENEDIAMINE see: ZE4050000
2,4,5,6-TETRACHLORO-m-XYLENE-alpha,alpha'-DIAMINE see: ZE4050000
2,4,5,6-TETRACHLORO-m-XYLENE-alpha,alpha'-DIOL see: ZE4450000
TETRACHLOROUNDECANE see: YQ2100000
2,3,5,6-TETRACHLORPHTHALSAURE-DIMETHYLESTER (German) see: WZ1500000
TETRACHLORPYROKATECHIN (Czech) see: UX2450000
TETRACHLORURE D'ACETYLENE (French) see: KI8575000
TETRACHLORURE DE CARBONE (French) see: FG4900000
TETRACHLORURE DE SILICIUM (French) see: VW0525000
TETRACHLORURE DE TITANE (French) see: XR1925000
TETRACHLORVINPHOS see: TB9100000
TETRACID see: WP0875000
TETRACID BRILLIANT VIOLET 6B see: BQ1140000
TETRACID CARMINE BLUE V see: BP6830000
1,1,2,2-TETRACLOROETANO (Italian) see: KI8575000
TETRACLOROETENE (Italian) see: KX3850000
TETRACLOROMETANO (Italian) see: FG4900000
TETRACLORURO DI CARBONIO (Italian) see: FG4900000
TETRACOR see: XF8225000
TETRACOSACTIDE see: GM7915000
TETRACOSACTRIN see: GM7915000
TETRACYANOBENZENE see: DB9100000
4,4,5,5-TETRACYANO-1-CYCLOHEXENE see: GW6625000
1,1,2,2-TETRACYANO-3,3-DIMETHYLCYCLOPROPANE see: GZ2220000
TETRA-beta-CYANOETHYL-1,2-BIS(AMINDMETHYL) CYCLOBUTANE see: GU0560000
TETRACYANOETHYLENE see: KM7300000
N,N,N',N'-TETRACYANOMETHYLAETHYLENEDIAMIN (German) see: AM0100000
TETRACYANONICKELATE(2-) DIPOTASSIUM HYDRATE see: QR6127000
1,1',3,3'-TETRACYANOPROPANE see: TZ6900000
TETRACYANOQUINODIMETHAN see: GU4850000
TETRACYCLINE see: QI8750000
TETRACYCLINE I see: QI8750000
TETRACYCLINE II see: QI8750000
TETRACYCLINE CHLORIDE see: QI9100000
TETRACYCLINE, 7-CHLORO-6-DEMETHYL- see: QI7650000
TETRACYCLINE HYDROCHLORIDE see: QI9100000
TETRACYCLINE, 5-HYDROXY- see: QI7875000
TETRACYCLINE, LYSINDMETHYL- see: OL5615000
TETRACYCLINE-L-METHYLENE LYSINE see: OL5615000
TETRACYCLINE, PYRROLIDINOMETHYL- see: QI9150000
N,N,N',N'-TETRACYCLOHEXYLETHYLENEDIAMMONIUM BROMIDE see: KV6760000
TETRACYN see: QI8750000
TETRACYN see: QI9100000
3,3'-(TETRADECAMETHYLENEDIOXY)BIS(1,1-DIMETHYLPIPERIDINIUM) DIBROMIDE see: TN6195000

XB7900000 1-TETRADECANAL
DEF:Found in several essential oils (FCTXAV 11,477,73)
UPDT:7908 CAS: 124-25-4 MW: 212.42 MOLFM: C14-H28-O
SYN: ALDEHYDE C-14, MYRISTIC * C-14 ALDEHYDE, MYRISTIC * MYRISTIC ALDEHYDE * 1-TETRADECYL ALDEHYDE
IRDS: skn-rbt 500 mg MOD FCTXAV 11,1079,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XB7950000 TETRADECANAMIDE, N,N-DIMETHYL-
UPDT:7901 CAS: 3015-65-4 MW: 255.50 MOLFM: C16-H33-N-O
SYN: N,N-DIMETHYLMYRISTAMIDE * N,N-DIMETHYLTETRADECANAMIDE
TXDS: ipr-mus LD50:1430 mg/kg AIHAAP 32,539,71
ivn-mus LD50:150 mg/kg AIHAAP 32,539,71
ipr-rbt LD50:1500 mg/kg AIHAAP 32,539,71
ivn-rbt LD50:84 mg/kg AIHAAP 32,539,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XB8000000 TETRADECANE
UPDT:8007 CAS: 64036-86-8 MW: 198.44 MOLFM: C14-H30
TXDS: skn-mus TDLo:9600 mg/kg/20W-I TFX:ETA TXAPA9 9,70,66

XB8050000 TETRADECANE-1,14-BIS-ISOQUINOLINIUM DIMETHOSULFATE
UPDT:7906 CAS: 69226-54-6 MW: 666.86 MOLFM: C32-H32-N2 .2C-H3-O4-S
SYN: USAF XR-38
TXDS: ipr-mus LDLo:10 mg/kg NTIS** AD277-689
ipr-mus LD50:10 mg/kg NTIS** AD277-689

XB8225000 TETRADECANEDIAMIDINE, DIHYDROCHLORIDE
UPDT:8011 CAS: 64036-87-9 MW: 355.46 MOLFM: C16-H34-N4 .2Cl-H
SYN: HEXADECANEDIIMIDAMIDE
TXDS: unk-mus LDLo:25 mg/kg ATMPA2 32,177,38
TETRADECANEDIAMINE DIHYDROCHLORIDE see: XB8400000

XB8400000 1,2-TETRADECANEDIAMINE DIHYDROCHLORIDE
UPDT:7901 CAS: 13880-35-8 MW: 301.40 MOLFM: C14-H32-N2 .2Cl-H
SYN: TETRADECANEDIAMINE DIHYDROCHLORIDE
TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38

XB8430000 TETRADECANE, 1,14-DIFLUORO-
UPDT:7901 CAS: 373-50-2 MW: 234.42 MOLFM: C14-H28-F2
SYN: 1,14-DIFLUOROTETRADECANE
TXDS: ipr-mus LD50:2350 ug/kg JOCEAH 21,748,56
TETRADECANEDIGUANIDINE DIHYDROCHLORIDE see: MF6300000
TETRADECANE DIISOTHIOUREA DIHYDROBROMIDE see: UN1400000
TETRADECANOIC ACID see: QH4375000
TETRADECANOIC ACID, ISOPROPYL see: XB8600000

XB8600000 TETRADECANOIC ACID, ISOPROPYL ESTER
UPDT:7908 CAS: 110-27-0 MW: 270.51 MOLFM: C17-H34-O2
SYN: BISOMEL * CRODAMOL IPM * DELTYLEXTRA * EMCOL-IM * EMEREST 2314 * KESSCOMIR * ISOMYST * JA-FA IPM * KESSCO ISOPROPYL MYRISTATE * ISOPROPYL MYRISTATE * MYRISTIC ACID, ISOPROPYL ESTER * PLYMOUTM IPM * PROMYR * STARFOL IPM * STEPAN D-50 * TEGESTER * TETRADECANOIC ACID, ISOPROPYL * TETRADECANOIC ACID, 1-METHYLETHYL ESTER * 1-TRIDECANECARBOXYLIC ACID, ISOPROPYL ESTER * UNIMATE IPM * WICKENOL 101
IRDS: skn-hmn 85 mg/3D-I MLD B5DKA8 -,127,77
skn-rbt 426 mg/24H MLD TXAPA9 19,276,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TETRADECANOIC ACID, 1-METHYLETHYL ESTER see: XB8600000
TETRADECANOIC ACID, 3-(2'-METHYLPIPERIDINO)PROPYL ESTER see: QH4400000
n-TETRADECANOL-1 see: KB8655000

XB8655000 1-TETRADECANOL
UPDT:8007 CAS: 112-72-1 MW: 214.44 MOLFM: C14-H30-O
SYN: DYTOL R-52 * LANETTE WAX KS * LOXANOL V * MYRISTIC ALCOHOL * MYRISTYL ALCOHOL * n-TETRADECANOL-1 * TETRADECYL ALCOHOL * n-TETRADECYL ALCOHOL
IRDS: skn-hmn 75 mg/3D-I MOD B5DKA8 -,127,77
TXDS: skn-mus TDLo:12 gm/kg/24W-I TFX:ETA TXAPA9 9,70,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XB8656000 TETRADECANOL, mixed isomers
UPDT:8012 CAS: 27196-00-5 MW: 214.44 MOLFM: C14-H30-O
SYN: MYRISTYL ALCOHOL (mixed isomers) * TETRADECYL ALCOHOL
TXDS: orl-rat LD50:33 gm/kg AIHAAP 30,470,69
skn-rbt LD50:7130 mg/kg AIHAAP 30,470,69
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,99,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XB8658000 TETRADECANOL condensed with 7 moles ETHYLENE OXIDE
UPDT:7906 CAS: 27306-79-2
SYN: ALKYL(C-14) POLYETHOXYLATES (ETHOXY-7) * POLYOXYETHYLENE (7) ALKYL (14) ETHER
IRDS: skn-rbt 800 mg/4W MLD FCTXAV 15,319,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XB8660000 1-TETRADECANOL, HYDROGEN SULFATE, SODIUM SALT
UPDT:7908 CAS: 1191-50-0 MW: 316.48 MOLFM: C14-H29-O4-S .Na
SYN: MYRISTYL SULFATE, SODIUM SALT * SODIUM MYRISTYL SULFATE * SODIUM TETRADECYL SULFATE * SULFURIC ACID, MONOTETRADECYL ESTER, SODIUM SALT * SULFURIC ACID, MYRISTYL ESTER, SODIUM SALT * TETRADECYL SODIUM SULFATE * TETRADECYL SULFATE, SODIUM SALT
TXDS: orl-rat LDLo:4950 mg/kg UCDS**
ivn-mus LD50:56 mg/kg CSLNX* NX#00154
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TETRADECANOYLETHYLENEIMINE see: CM8100000

XB8800000 TETRADECANOYLHYDROXAMIC ACID, N-FLUOREN-2-YL-N-TETRADECANOYL-
UPDT:8007 CAS: 63224-65-4 MW: 618.05 MOLFM: C41-H63-N-O3
SYN: N-MYRISTOYLOXY-N-MYRISTOYL-2-AMINOFLUORENE * N-TETRADECANOYL-N-TETRADECANOYLOXY-2-AMINOFLUORENE
MTDS: dnr-hmn:fbr 100 umol/L CNREAB 37,1461,77
dns-hmn:fbr 100 umol/L/5H IJCNAW 16,284,75
TXDS: scu-rat TDLo:157 mg/kg/3W-I TFX:NEO CNREAB 37,1461,77
12-TETRADECANOYLPHORBOL-13-ACETATE see: GZ0630000
N-TETRADECANOYL-N-TETRADECANOYLOXY-2-AMINOFLUORENE see: XB8800000
12-O-TETRADECA-2-cis,4-trans,6,8-TETRAENOYLPHORBOL-13-ACETATE see: GZ0591910
TETRADECATRIETHYLAMMONIUM BROMIDE see: BS5775000
TETRADECIN see: QI8750000
n-TETRADECOIC ACID see: QH4375000
TETRADECYL ALCOHOL see: XB8656000
TETRADECYL ALCOHOL see: XB8655000
n-TETRADECYL ALCOHOL see: XB8655000
1-TETRADECYL ALDEHYDE see: XB7900000

XB9275000 TETRADECYLAMINE HYDROCHLORIDE
UPDT:7901 CAS: 1838-84-6 MW: 249.92 MOLFM: C14-H31-N .Cl-H
TXDS: unk-mus LDLo:100 mg/kg ATMPA2 32,177,38
2-TETRADECYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2590000
TETRADECYLGUANIDINE HYDROCHLORIDE see: MF6475000

XB9357500 TETRADECYLHEPTAETHOXYLATE
UPDT:7901
SYN: C14E7
IRDS: skn-hmn 140 mg/12H-I MLD FCTXAV 15,309,77
eye-mky 100 mg FCTXAV 15,309,77
skn-rbt 50 mg/24H MOD FCTXAV 15,309,77
eye-rbt 10 mg MOD FCTXAV 15,309,77
TXDS: orl-rat LD50:2600 mg/kg FCTXAV 15,309,77
ipr-rat LD50:209 mg/kg FCTXAV 15,309,77
ipr-mus LDLo:200 mg/kg FCTXAV 15,309,77
orl-mky LD50:10 gm/kg FCTXAV 15,309,77
ipr-mky LDLo:300 mg/kg FCTXAV 15,309,77
skn-rbt LD50:2 gm/kg FCTXAV 15,309,77
ipr-gpg LD50:100 mg/kg FCTXAV 15,309,77
TETRADECYL PHOSPHINIC ACID see: SZ5690000
TETRADECYL PHOSPHONIC ACID see: TA0460000
TETRADECYL SODIUM SULFATE see: XB8660000
TETRADECYL SULFATE, SODIUM SALT see: XB8660000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

S-TETRADECYL p-TOLUENETHIOSULFONATE see: XT7358000
7,8,13,13a-TETRADEHYDRO-9,10-DIMETHOXY-2,3-(METHYLENEDIOXY)BERBINIUM SULFATE TRIHYDRATE see: DR9880000
6,7,8,14-TETRADEHYDRO-4,5alpha-EPOXY-3,6-DIMETHOXY-17-METHYLMORPHINAN HYDROCHLORIDE see: QD3150000
TETRADEHYDRODOISYNOLIC ACID METHYL ETHER see: SF7300000
2,16,19,20-TETRADEHYDRO-4-METHYL-17-OXO-CURANIUM, (19E), CHLORIDE (9CI) see: UY8547000
12-o-TETRADEKANOYLPHORBOL-13-ACETAT (German) see: GZ0630000
TETRADICHLONE see: WR5850000
TETRADIFON see: WR5850000
TETRADIN see: JO1225000
TETRADINE see: JO1225000
TETRADIPHON see: WR5850000
TETRAETHANOL AMMONIUM HYDROXIDE see: BS7525000
TETRAETHOXY PROPANE see: ON8750000
1,1,3,3-TETRAETHOXYPROPANE see: ON8750000
TETRAETHOXYSILANE see: VV9450000
TETRAETHYLAMMONIUM BOROHYDRIDE see: BS5850000
TETRAETHYL AMMONIUM BROMIDE see: BS5930000
TETRAETHYLAMMONIUM CHLORIDE see: BS6125000
TETRAETHYLAMMONIUM HEXAFLUOROPHOSPHATE see: BS6500000
TETRAETHYLAMMONIUM HYDROXIDE see: KH3150000
TETRAETHYLAMMONIUM IODIDE see: BS7365000
TETRAETHYLAMMONIUM PERCHLORATE see: BS8250000
N,N,N',N'-TETRAETHYL-2-BUTENE-1,4-DIAMINE see: EN0760000
TETRA(2-ETHYLBUTOXY) SILANE see: VV9400000
TETRA (2-ETHYLBUTYL) ORTHOSILICATE see: VV9400000
N,N,N',N'-TETRAETHYL-2-BUTYNYLENEDIAMINE see: ES1270000
TETRAETHYLDIAMINO-o-CARBOXY-PHENYL-XANTHENYL CHLORIDE see: BP3675000
7,7,16,16-TETRAETHYL-7,16-DIAZONIADOCOSYLENEBIS(TRIETHYLAMMONIUM) TETRAIODIDE see: BS6200000
9,9,18,18-TETRAETHYL-9,18-DIAZONIAHEXACOSYLENEBIS(TRIETHYLAMMONIUM) TETRAIODIDE see: BS6204000
11,11,18,18-TETRAETHYL-11,18-DIAZONIAOCTACOSYLENEBIS(TRIETHYLAMMONIUM) TETRAIODIDE see: BS6208000
7,7,18,18-TETRAETHYL-7,18-DIAZONIATETRACOSYLENEBIS(TRIETHYLAMMONIUM) TETRAIODIDE see: BS6212000
9,9,16,16-TETRAETHYL-9,16-DIAZONIATETRACOSYLENEBIS(TRIETHYLAMMONIUM) TETRAIODIDE see: BS6212200
1,1,5,5-TETRAETHYL-3-(p-DIETHYLAMINOPHENYL)-2,4-DITHIOBIURET see: EC1530000
O,O,O,O-TETRAETHYL-DIFOSFAAT (Dutch) see: UX6825000
N,N,N,N'-TETRAETHYL-N',N'-DIMETHYL-3-OXAPENTANE-1,5-DIAMMONIUM DI-MONOHYDROGEN TARTRATE see: BQ2600000
O,O,O,O-TETRAETHYL-DITHIO-DIFOSFAAT (Dutch) see: XN4375000
TETRAETHYL DITHIONOPYROPHOSPHATE see: XN4375000
N,N,N',N'-TETRAETHYL DITHIOOXAMIDE see: RP2275000
TETRAETHYL DITHIOPYROPHOSPHATE see: XN4375000
O,O,O,O-TETRAETHYL DITHIOPYROPHOSPHATE see: XN4375000
TETRAETHYL DITHIO PYROPHOSPHATE, LIQUID (DOT) see: XN4375000
TETRAETHYL DITHIO PYROPHOSPHATE MIXTURE, DRY (DOT) see: UX6800000
TETRAETHYL DITHIO PYROPHOSPHATE MIXTURE, LIQUID (DOT) see: UX6801000

XC2100000 TETRAETHYLENE GLYCOL
UPDT:7908 CAS: 112-60-7 MW: 194.26 MOLFM: C8-H18-O5
SYN: ETHANOL, 2,2'-(OXYBIS(ETHYLENEOXY))DI- * MI-DRY
IRDS: skn-rbt 550 mg open MLD — UCDS** 3/3/69
eye-rbt 565 mg — AJOPAA 29,1363,46
TXDS: orl-rat LD50:29 gm/kg — UCDS** 3/3/69
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm — WQCHM* 3,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TETRAETHYLENE GLYCOL, DIBUTYL ETHER see: SB0420000
TETRAETHYLENE GLYCOL DIETHYL ETHER see: SB0350000
TETRAETHYLENE GLYCOL DI(2-ETHYLHEXOATE) see: MO7620000
TETRAETHYLENE GLYCOL DIMETHYL ETHER see: SB0400000
2,3,5,6-TETRA-ETHYLENEIMINO-1,4-BENZOQUINONE see: DK7050000
TETRAETHYLENEPENTAMINE see: KH8585000
TETRAETHYL GERMANE see: LY5290000
TETRA(2-ETHYLHEXOXY) SILANE see: MP0810000
TETRA(2-ETHYLHEXYL) ORTHOSILICATE see: MP0810000
TETRA(2-ETHYLHEXYL) SILICATE see: MP0810000
TETRAETHYL LEAD see: TP4550000
TETRAETHYL LEAD, LIQUID (DOT) see: TP4550000
O,O,O,O-TETRAETHYL S,S'-METHYLENEBIS(DITHIOPHOSPHATE) see: TE4550000
O,O,O',O'-TETRAETHYL S,S'-METHYLENEBISPHOSPHORDITHIOATE see: TE4550000
O,O,O',O'-TETRAETHYL-S,S'-METHYLENEBISPHOSPHORODITHIOATE see: TE4550000
TETRAETHYL S,S'-METHYLENE BIS(PHOSPHOROTHIOLOTHIONATE) see: TE4550000
O,O,O',O'-TETRAETHYL S,S'-METHYLENE DI(PHOSPHORODITHIOATE) see: TE4550000
TETRAETHYL MONOTHIONOPYROPHOSPHATE see: QC3550000
TETRAETHYL ORTHOSILICATE see: VV9450000
TETRAETHYLPHOSPHONIUM IODIDE see: TA2435000
TETRAETHYLPHOSPHONIUM TRIIODIDE see: TA2435500
TETRAETHYLPHOSPHORODIAMIDIC FLUORIDE see: TD3850000
TETRAETHYLPLUMBANE see: TP4550000
TETRAETHYL PYROFOSFAAT (Belgian) see: UX6825000
TETRAETHYLPYROPHOSPHATE see: UX6825000
TETRAETHYLPYROPHOSPHATE and Compressed Gas Mixtures see: UX7000000
TETRAETHYL PYROPHOSPHATE and compressed gas mixture (DOT) see: UX7000000
TETRAETHYL PYROPHOSPHATE, LIQUID (DOT) see: UX6825000
TETRAETHYL PYROPHOSPHATE MIXTURE, DRY (DOT) see: UX7050000
TETRAETHYL PYROPHOSPHATE MIXTURE, LIQUID (DOT) see: UX7051000
TETRAETHYLRHODAMINE see: BP3675000
TETRAETHYL SILICATE see: VV9450000
4,4,8,8-TETRAETHYL-3,3a,4,8-TETRAHYDRO-3a,4a,4-DIAZABORA-5-INDACENE see: ED7550000
N,N,N',N'-TETRAETHYLTHIOMETHYLETHYLENEDIAMINE see: KV6770000
TETRAETHYLTHIOPEROXYDICARBONIC DIAMIDE see: JO1225000
TETRAETHYLTHIRAM DISULPHIDE see: JO1225000
TETRAETHYLTHIURAM see: JO1225000
TETRAETHYLTHIURAM DISULFIDE see: JO1225000
TETRAETHYLTHIURAM DISULPHIDE see: JO1225000
N,N,N',N'-TETRAETHYLTHIURAM DISULPHIDE see: JO1225000
TETRAETHYL THIURAM MONOSULFIDE see: WG1660000
TETRAETHYL TIN see: WH6625000
N,N,N',N'-TETRAETHYLUREA see: YU2100000
1,1,3,3-TETRAETHYLUREA see: YU2100000
TETRAETIL see: JO1225000
O,O,O,O-TETRAETIL-DITIO-PIROFOSFATO (Italian) see: XN4375000
O,O,O,O-TETRAETIL-PIROFOSFATO (Italian) see: UX6825000
TETRAFIDON see: WR5850000
TETRAFINOL see: FG4900000
TETRAFLUOROETHYLENE see: KX4000000
8,8,9,9-TETRAFLUOROACENAPHTHO(1,2-b)THIOPHENE see: AB1230000
2,3,5,6-TETRAFLUORO-1,4-BENZENEDICARBONITRILE see: CZ1955000
3,3',5,5'-TETRAFLUOROBENZIDINE see: DD1751080
TETRAFLUOROBORATE(1-) STRONTIUM (2:1) see: ED3000000
3,3,4,4-TETRAFLUORO-2-BUTANOL see: EL6160000
1,1,2,2-TETRAFLUORO-3-CYCLOBUTANENONANOIC ACID see: RA7010000
9-(2,2,3,3-TETRAFLUOROCYCLOBUTYL)NONANOIC ACID see: RA7010000
2,5,2',5'-TETRAFLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX5075000
TETRAFLUOROETHENE (9CI) see: KX4000000
TETRAFLUOROETHENE HOMOPOLYMER (9CI) see: KX4025000
TETRAFLUOROETHENE POLYMER see: KX4025000
N'-(3-TETRAFLUOROETHOXYPHENYL)-N,N-DIMETHYLUREA see: YT1510000
TETRAFLUOROETHYLENE see: KX4000000
TETRAFLUOROETHYLENE HOMOPOLYMER see: KX4025000
TETRAFLUOROETHYLENE, INHIBITED (DOT) see: KX4010000
TETRAFLUOROETHYLENE POLYMERS see: KX4025000
2,2,3,3-TETRAFLUOROHEXAHYDROCYCLOPENTA(b)THIOPHENE see: GY5946100
2,2,3,3-TETRAFLUOROHEXAHYDRO-4,7-METHANOBENZOTHIOPHENE see: PB9094000
TETRAFLUOROMETHANE see: FG4920000
2,2,3,3-TETRAFLUORO-4,7-METHANO-2,3,5,6,8,9-HEXAHYDROBENZOSELENOPHENE see: PC5140000
3,3,4,4-TETRAFLUORO-5,8-METHANO-1,2-OCTAHYDROBENZODITHIIN see: PB9091000
2,2,3,3-TETRAFLUORO-5,8-METHANO-1,4-OCTAHYDROBENZODITHIAN see: PB9092000
2,2,3,3-TETRAFLUORO-3a-METHYL-2,3,4,5,6,7-HEXAHYDRO-BENZOTHIOPHENE see: DL9740000
TETRAFLUORON see: YT1510000
2,2,3,3-TETRAFLUOROOCTAHYDROCYCLOHEPTA(b)THIOPHENE see: GU3564000
TETRAFLUORO-m-PHENYLENE DIAMINE DIHYDROCHLORIDE see: ST4025000
TETRAFLUORO-m-PHENYLENE-DIMALEIMIDE see: ON6220000
1,1'-(TETRAFLUORO-m-PHENYLENE)DIMALEIMIDE see: ON6220000
2,2,3,3-TETRAFLUORO-1-PROPANOL see: UB9400000
TETRAFLUOROSUCCINIC ACID see: WN0725000
2,3,5,6-TETRAFLUOROTEREPHTHALONITRILE see: CZ1955000
3,3,4,4-TETRAFLUORO TRICYCLO(4.2.1.0)NONANE see: YD2760000
TETRAFORM see: FG4900000
TETRAFOSFOR (Dutch) see: TH3500000
TETRAGLYCOL SILICATE see: KW5800000
TETRAGLYME see: SB0400000
1',2',3',4'-TETRAHYDRO-4,10-ACE-1,2-BENZANTHRACENE see: CU1000000
2-(2a,3,4,5-TETRAHYDROACENAPHTHEN-6-YLAMINO)-2-OXAZOLINE see: AB0950000
N'-(1,2,3,4-TETRAHYDRO-9-ACRIDINYL)-N,N-DIMETHYLFORMAMIDINE see: AD0698000
1,2,5,6-TETRAHYDRO-alpha-(3-ADAMANTYLMETHOXYMETHYL)-2,2,6,6-TETRAHYDRD-1-PYRIDINEETHANOL HCl see: UT2973500
TETRAHYDROALLOPSEUDOCODEINE see: QC8980000
TETRAHYDROAMINACRINE see: AR7410000
1,2,3,4-TETRAHYDROAMINACRINE HYDROCHLORIDE HYDRATE see: AR9532200
TETRAHYDROAMINOCRIN see: AR7410000
TETRAHYDROAMINOCRINE see: AR7410000
dl-2,3,6,7-TETRAHYDRO-beta-AMINOMETHYL-1H,5H-BENZO(ij)QUINOLIZINE-9-PROPANOL DIHYDROCHLORIDE see: DK2182500
cis-1,2,3,4-TETRAHYDRO-1-AMINO-N-METHYL-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QM5360000
trans-1,2,3,4-TETRAHYDRO-1-AMINO-N-METHYL-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QM5355000
cis-1,2,3,4-TETRAHYDRO-1-AMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QM5370000
trans-1,2,3,4-TETRAHYDRO-1-AMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QM5365000
1,2,5,6-TETRAHYDRO-8-AMINO-4H-PYRROLO(3,2,1-ij)QUINOLINE SULFATE (2:1) (crude) see: UY9600000
6,7,8,9-TETRAHYDRO-5-AZEPOTETRAZOLE see: XF8225000
TETRAHYDROBENZALDEHYDE see: GW2700000
TETRAHYDROBENZENE see: GW2500000
1,2,3,4-TETRAHYDROBENZENE see: GW2500000
2-(6,7,8,9-TETRAHYDRO-5H-BENZOCYCLOHEPTEN-2-YL)-2-OXAZOLINE see: DE8350000
1,2,5,6-TETRAHYDROBENZO(j)CYCLOPENT(fg)ACEANTHRYLENE see: DE8400000
1,2,3,4-TETRAHYDROBENZOFURO(3,2-c)PYRIDINE HYDROCHLORIDE see: DF8174000
cis-3a,4,5,9b-TETRAHYDROBENZO(e)ISOINDOLINE HYDROCHLORIDE see: DE4060000
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE-9-CARBONITRILE see: DK1460000
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE-9-CARBOXALDEHYDE see: DK1480000
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE-9-METHANOL see: DK2180300
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZINE-9-METHANOL compd. with ACETIC ANHYDRIDE see: DK2180600
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-OL see: DK2237000
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-OL ACETATE see: DK2238000
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-OL ACETATE HYDROBROMIDE see: DK2238500
2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-OL HYDROBROMIDE see: DK2240000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)ACETAMIDE see: AC8560000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)BUTYLAMINE DIHYDROCHLORIDE see: EC6C30000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)CARBAMIC ACID METHYL ESTER see: FD1195500
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)DIBUTYRAMIDE see: HS7969650
3-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-1,1-DIETHYLUREA see: YS9600000
2-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)ETHYLAMINE DIHYDROCHLORIDE see: KR9787000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)FORMAMIDE see: LQ3350000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YLMETHYL)ACETAMIDE see: AC8565000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)METHYLAMINE DIHYDROCHLORIDE see: PF9050000
(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YLMETHYLENE)MALONONITRILE see: OO4445000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)OCTANAMIDE see: RG7975000
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)OCTYLAMINE DIHYDROCHLORIDE see: RH7125000
9-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-10-UNDECENAMIDE see: YQ2844300
N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-10-UNDECENAMINE DIHYDROCHLORIDE see: YQ2848700
2,3,4,5-TETRAHYDRO-1,5-BENZOTHIAZEPINE HYDROCHLORIDE see: DL0275000
2,3,4,5-TETRAHYDRO-1,5-BENZOTHIAZEPIN, MONOHYDROCHLORIDE see: DL0275000
4,5,6,7-TETRAHYDRO-2-BENZOTHIOPHENE see: DL9814000
2-(4,5,6,7-TETRAHYDRO-BENZOTHIOPHEN-4-YLAMINO)-2-OXAZOLINE see: DL8890000
2,3,4,5-TETRAHYDRO-1H-1,3,4-BENZOTRIAZEPIN-2,5-DIONE see: DM0500000
10,11,12,13-TETRAHYDROBENZO(a)TRIPHENYLENE see: DM2150000
TETRAHYDRO-2-(BIS(4-CHLOROBUTYL)AMINE)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150200
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BENZYL-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150300
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BENZYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150400

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5-BROMO-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150450
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BUTYL-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150500
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-BUTYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150600
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,5-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150800
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,5-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP5948000
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,6-DIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6150900
1,2,3,4-TETRAHYDRO-9-((2-(BIS(2-CHLOROETHYL)AMINO)ETHYL)AMINO)ACRIDINE DIHYDROCHLORIDE see: KM8587120
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-ETHYL-5-METHYL-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6151020
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-HEPTYL-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6151040
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-HEPTYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6151060
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-HEXYL-4-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6151080
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-(ISOPROPYLMETHYL)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6157800
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6151120
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6151160
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6153200
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6153400
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-SULFIDE see: RP6157500
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4-METHYL-6-PROPYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6157200
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-6-METHYL-3-PROPYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6157400
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-(2-NORBORNANYL)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6157600
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHOCINE 2-OXIDE see: RP57B2500
1,2,3,4-TETRAHYDRO-9-((3-(BIS(2-CHLOROETHYL)AMINO)PROPYL)AMINO)ACRIDINE 2HCl HEMIHYDRATE see: TX7032000
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3-PROPYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6158000
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-3,4,4,6-TETRAMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6162000
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,4,6-TRIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159200
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-4,6,6-TRIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159300
TETRAHYDRO-2-(BIS(2-CHLOROETHYL)AMINO)-5,5,6-TRIMETHYL-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159400
TETRAHYDRO-2-(BIS(2-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159450
TETRAHYDRO-3-BROMOTHIOPHENE 1,1-DIOXIDE see: XN0400000
3,4,5,6-TETRAHYDRO-2-(alpha-BUTOXYBENZYL)PYRIMIDINE see: UV9750000
3,4,5,6-TETRAHYDRO-3-BUTYL-2-(alpha-ETHOXYBENZYL)-5-METHYLPYRIMIDINE see: UV9770000
3,4,5,6-TETRAHYDRO-3-BUTYL-2-(alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9760000
1,2,3,4-TETRAHYDRO-5-BUTYL-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID ETHYL ESTER HCl see: UU9780600
1,2,3,4-TETRAHYDRO-5-BUTYL-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID HYDROCHLORIDE see: UU9780500
TETRAHYDROCANNABINOL see: HP8200000
(-)-delta(sup 8)-trans-TETRAHYDROCANNABINOL see: HP8400000
(-)-delta(sup 9)-trans-TETRAHYDROCANNABINOL see: HP8225000
1-trans-delta(sup 8)-TETRAHYDROCANNABINOL see: HP8400000
1-trans-delta(sup 9)-TETRAHYDROCANNABINOL see: HP8225000
TETRAHYDROCANNABINOL ACETATE see: HP8525000
5,6,7,8-TETRAHYDROCARBAZOLE see: FE6300000
cis-1,2,3,4-TETRAHYDRO-4-CARBOMETHOXY-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QL2320000
trans-1,2,3,4-TETRAHYDRO-4-CARBOMETHOXY-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QL2315000
1,2,3,4-TETRAHYDRO-B-CARBOXY-2,2-DIMETHYL-5H-PYRIDO(4,3-b)INDOLIUM IODIDE ETHYLESTER see: UV1040000
TETRAHYDROCARVONE ISOXIME see: CM3910000
TETRAHYDROCARVONISOXIM (German) see: CM3910000
1,2,3,4-TETRAHYDRO-9-CHLOROACRIDINE see: AR9534100
TETRAHYDRO-2-(N-(2-CHLOROBUTYL)-N-(2-CHLOROETHYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159500
1,2,3,4-TETRAHYDRO-6-CHLORO-9-(2-DIETHYLAMINOETHYL)CARBAZOLE OXALATE see: FE6302000
1,2,3,4-TETRAHYDRO-6-CHLORO-9-(3-DIMETHYLAMINOPROPYL)CARBAZOLE OXALATE see: FE6304000
1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-1,5-DIMETHYL-as-TRIAZINE see: XZ0446000
1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-1-METHYL-as-TRIAZINE see: XZ0469000
1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-as-TRIAZINE see: XZ0423000
4,5,6,7-TETRAHYDRO-2-(o-CHLORO-alpha-ETHOXYBENZYL)-1H-1,3-DIAZEPINE see: HM4065000
4,5,6,7-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-1H-1,3-DIAZEPINE see: HM4075000
4,5,6,7-TETRAHYDRO-2-(2-CHLORO-alpha-ETHOXYBENZYL)-1H-1,3-DIABEPINE see: HM4065000
4,5,6,7-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-1H-1,3-DIAZEPINE see: HM4075000
3,4,5,6-TETRAHYDRO-2-(m-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE see: UV9810000
3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE see: UV9820000
3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE see: UV9810000
3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIETHYLPYRIMIDINE see: UV9820000
3,4,5,6-TETRAHYDRO-2-(o-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9830000
3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9850000
3,4,5,6-TETRAHYDRO-2-(2-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9830000
3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9840000
3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9850000
3,4,5,6-TETRAHYDRO-2-(m-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UV9860000
3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UV9870000
3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UV9860000
3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UV9870000
3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)-5-METHYLPYRIMIDINE see: UV9880000
3,4,5,6-TETRAHYDRO-2-(3-CHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9780000
3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9790000
3,4,5,6-TETRAHYDRO-2-(p-CHLORO-alpha-ETHOXY-alpha-ETHYLBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9890000
3,4,5,6-TETRAHYDRO-2-(4-CHLORO-alpha-ETHOXY-alpha-ETHYLBENZYL)-5,5-DIMETHYLPYRIMIDINE see: UV9890000
1,2,3,4-TETRAHYDRO-9-((3-((2-CHLOROETHYL)AMINO)PROPYL)AMINO)ACRIDINE DIHYDROCHLORIDE HYDRATE see: TX7095000
TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-(2-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159700
TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-(3-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159800
TETRAHYDRO-2-(N-(2-CHLOROETHYL)-N-ETHYLAMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159820
1,2,3,4-TETRAHYDRO-9-((3-((2-CHLOROETHYL)ETHYLAMINO)PROPYL)AMINO)ACRIDINE 2HCl HEMIHYDRATE see: TX7082000
1,2,3,4-TETRAHYDRO-9-((2-((2-CHLOROETHYL)METHYLAMINO)ETHYL)-N-METHYLAMINO)ACRIDINE 2HCl see: KM8587600
1,2,3,4-TETRAHYDRO-9-((2-((2-CHLOROETHYL)THIO)ETHYL)AMINO)ACRIDINE HYDROCHLORIDE see: AR7149000
1,2,3,4-TETRAHYDRO-2-(3-(p-CHLOROPHENYL)BUTYL)-6,7-DIMETHOXYISOQUINOLINE MALEATE see: NX4995000
2-(p-(1,2,3,4-TETRAHYDRO-2-(p-CHLOROPHENYL)NAPHTHYL)PHENOXY)TRIETHYLAMINE see: YE2400000
1,2,3,4-TETRAHYDRO-2-(3-(p-CHLOROPHENYL)PROPYL)-6,7-DIMETHOXYISOQUINOLINE FUMARATE see: NX4996000
TETRAHYDRO-2-(N-(2-CHLOROPROPYL)-N-(3-CHLOROPROPYL)AMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159840
1,2,3,4-TETRAHYDRO-6-CHLORO-9-(2-PYRROLIDINOETHYL)CARBAZOLE OXALATE see: FE6306000
TETRAHYDRO-3-CHLOROTHIOPHENE 1,1-DIOXIDE see: XN0450000
trans-1,2,3,4-TETRAHYDROCHRYSENE-1,2-DIOL see: GC1200000
cis-1,2,3,4-TETRAHYDRO-4-CYANO-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYOROCHLORIDE see: QL6000000
trans-1,2,3,4-TETRAHYDRO-4-CYANO-1-DIMETHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QL5980000
trans-1,2,3,4-TETRAHYDRO-4-CYANO-1-METHYLAMINO-4-PHENYLNAPHTHALENE HYDROCHLORIDE see: QL6050000
TETRAHYDRODESOXYCODEINE see: QD1790000
TETRAHYDRODESOXYMORPHINE see: QC8990000
TETRAHYDRODESOXYMORPHINE HYDROCHLORIDE see: QC8992000
2,3,6,7-TETRAHYDRO-9-(DIACETYLAMINO)-1H,5H-BENZO(ij)QUINOLIZINE see: DK2183000
1,2,3,4-TETRAHYDRODIBENZ(a,h)ANTHRACENE see: HN5700000
1,2,3,4-TETRAHYDRODIBENZ(a,j)ANTHRACENE see: HN5775000
1,2,7,8-TETRAHYDRODIBENZ(a,h)ANTHRACENE see: HN5770000
10,11,12,13-TETRAHYDRODIBENZ(ac)ANTHRACENE see: DM2150000
5,7,12,13-TETRAHYDRO-6H-DIBENZ(c,g)AZONINE-6-PROPANOL see: HO3177000
1,2,3,4-TETRAHYDRO-5H-DIBENZO(b,e)(1,4)DIAZEPINE HYDRATE see: HP2105000
3,4,7,8-TETRAHYDRODIBENZO(a,e)-1,5-DIAZOCINIUM DIBROMIDE see: HP3081750
3,4,5,6-TETRAHYDRO-2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)-5-METHYLPYRIMIDINE see: UV9930000
3,4,5,6-TETRAHYDRO-2-(2,6-DICHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9910000
3,4,5,6-TETRAHYDRO-2-(3,4-DICHLORO-alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9920000
1-(TETRAHYDRODICYCLOPENTADIENYL)-3,3-DIMETHYLUREA see: YT4550000
2,3,6,7-TETRAHYDRO-9-(N,N-DIETHYLAMINO)-1H,5H-BENZO(ij)QUINOLIZINE DIHYDROCHLORIDE see: DK2183500
1,2,3,4-TETRAHYDRO-9-(2-DIETHYLAMINOETHYL)-6-FLUOROCARBAZOLE OXALATE see: FE6308000
3a,4,7,7a-TETRAHYDRO-2-(DIETHYLAMINOETHYL)ISOINDOLINE see: NR3540000
TETRAHYDRO-2-(DIETHYLAMINO)-2H-1,3,2-OXAZAPHOSPHORINE 2-OXIDE see: RP6159860
2,3,4,5-TETRAHYDRO-1-(3-DIETHYLAMINOPROPYL)-3-PHENYL-1H-1-BENZAZEPINE see: CX7201500
3,4,5,6-TETRAHYDRO-5,5-DIETHYL-2-(alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9940000
1,2,3,4-TETRAHYDRO-N,N-DIETHYL-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXAMIDE HYDROCHLORIDE see: UU9780200
TETRAHYDRO-1,3-DIETHYL-2(1H)-PYRIMIDINETHIONE see: UW5785000
TETRAHYDRO-1,3-DIETHYL-2(1H)-PYRIMIDINONE see: UW7580000
1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-N,N-DIMETHYL-2-NAPHTHYLAMINE see: QM5125000
1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-N-METHYL-2-NAPHTHYLAMINE see: QM5129000
1,2,3,4-TETRAHYDRO-5,6-DIMETHOXY-2-NAPHTHYLAMINE see: QM5124000
TETRAHYDRO-3,4-DIMETHOXYTHIOPHENE 1,1-DIOXIDE see: XN0490000
cis-1,2,3,4-TETRAHYDRO-4-DIMETHYLAMINO-N,N-DIMETHYL-1-PHENYLNAPHTHAMIDE HYDROCHLORIDE see: QK7040000
trans-1,2,3,4-TETRAHYDRO-4-DIMETHYLAMINO-N,N-DIMETHYL-1-PHENYL-1-NAPHTHAMIDE HYDROCHLORIDE see: QK7020000
1,2,3,4-TETRAHYDRO-9-(2-DIMETHYLAMINOETHYL)-6-FLUOROCARBAZOLE OXALATE see: FE6310000
cis-1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-N-METHYL-1-PHENYL-1-NAPHTHAMIDE HYDROCHLORIDE see: QK7060000
cis-1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-1-NAPHTHAMIDE HYDROCHLORIDE see: QK7080000
trans-1,2,3,4-TETRAHYDRO-4-(DIMETHYLAMINO)-1-PHENYL-1-NAPHTHAMIDE MALEATE see: QK7100000
1,2,3,4-TETRAHYDRO-9-(3-DIMETHYLAMINOPROPYL)-6-FLUOROCARBAZOLE OXALATE see: FE6312000
1,2,3,6-TETRAHYDRO-4-DIMETHYLAMINOPROPYL-1,2,2,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE see: UT8275000
8,9,10,11-TETRAHYDRO-7,12-DIMETHYLBENZ(a)ANTHRACENE see: CX3150000
1,4,5,6-TETRAHYDRO-1,5-DIMETHYL-3-DIPHENYLMETHYL-as-TRIAZINE see: XZ0515000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXYBENZYL)PYRIMIDINE see: UV9950000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-m-FLUOROBENZYL)PYRIMIDINE see: UV9960000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUOROBENZYL)PYRIMIDINE see: UV9960000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-3-FLUORO-4-METHOXYBENZYL)PYRIMIDINE see: UV9970000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-p-ISOPROPYLBENZYL)PYRIMIDINE see: UV9980000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)PYRIMIDINE see: UV9980000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-p-METHOXYBENZYL)PYRIMIDINE see: UV9990000
3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(alpha-ETHOXY-4-METHOXYBENZYL)PYRIMIDINE see: UV9990000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

3,4,5,6-TETRAHYDRO-5,5-DIMETHYL-2-(ETHOXY-(1-NAPHTHYL)METHYL)PYRIMIDINE see: UW0100000
TETRAHYDRODIMETHYLFURAN see: LU6125000
TETRAHYDRODIMETHYL FURANE see: LU6125000
1,2,5,6-TETRAHYDRO-1,1-DIMETHYL-4-MORPHOLINOPYRIDINIUM IODIDE see: UU6940000
5,6,7,8-TETRAHYDRO-3,4-DIMETHYL-N-(2-OXAZOLIN-2-YL)-1-NAPHTHYLAMINE see: QM5214000
trans-1,2,3,4-TETRAHYDRO-N,N-DIMETHYL-4-PHENYL-1-NAPHTHYLAMINE HYDROCHLORIDE see: QM5216000

XC7055000 1,2,5,6-TETRAHYDRO-1,1-DIMETHYL-4-PIPERIDINOPYRIDINIUM IODIDE
UPDT-8010 MW: 322.27 MOLFM: C12-H23-N2 .I
SYN: 1,1-DIMETHYL-4-PIPERIDINO-1,2,5,6-TETRAHYDROPYRIDINIUM IODIDE * 1,2,5,6-TETRAHYDRO-1,1-DIMETHYL-4-PIPERIDINOPYRIDINIUM IODIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08837

1,2,5,6-TETRAHYDRO-1,1-DIMETHYL-4-PIPERIDINOPYRIDIUM IODIDE see: XC7055000
TETRAHYDRO-4,4-DIMETHYL-2H-PYRAN-2-ONE see: UQ1310000
2,3,5,6-TETRAHYDRO-4,6-DIMETHYL-2-(3-PYRIDYL)-4H-1,3,4-THIADIAZINE see: XI2284000
TETRAHYDRO-1,3-DIMETHYL-2(1H)PYRIMIDINE see: UW7582000
TETRAHYDRO-1,3-DIMETHYL-2(1H)-PYRIMIDINETHIONE see: UW7587000
TETRAHYDRO-2H-3,5-DIMETHYL-1,3,5-THIADIAZINE-2-THIONE see: XI2800000
TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE see: XI2800000
TETRAHYDRO-p-DIOXIN see: JG8225000
TETRAHYDRO-1,4-DIOXIN see: JG8225000
1,2,3,6-TETRAHYDRO-2,6-DIOXO-5-FLUORO-4-PYRIMIDINECARBOXYLIC ACID see: UV7800000
TETRAHYDRO-2,5-DIOXOFURAN see: WN0875000
1,2,3,6-TETRAHYDRO-3,6-DIOXOPYRIDAZINE see: UR5950000
1,4,5,6-TETRAHYDRO-4,6-DIOXO-s-TRIAZINE-2-CARBOXYLIC ACID, POTASSIUM SALT see: RR4580000
1,4,5,6-TETRAHYDRO-3-(1,2-DIPHENYLETHYL)-as-TRIAZINE see: XZ0538000
1,4,5,6-TETRAHYDRO-3-(2,2-DIPHENYLETHYL)-as-TRIAZINE see: XZ0561000
1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-4-(2-HYDROXYETHYL)-1-METHYL-as-TRIAZINE see: XZ0630000
1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-1-METHYL-as-TRIAZINE see: XZ0607000
1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-as-TRIAZINE see: XZ0584000
1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-1,5,5-TRIMETHYL-as-TRIAZINE see. XZ0653000
TETRAHYDRO-1,3-DIPROPYL-2(1H)-PYRIMIDINETHIONE see: UW5790000
TETRAHYDRO-2,3-DIPROPYL-2(1H)-PYRIMIDINONE see: UW7585000
5',6',7',8'-TETRAHYDRODISPIRO(CYCLOHEXANE-1,2'(3'H)-QUINAZOLINE-4',1''(4a'H)-CYCLOHEXANE) see: JN8616000
TETRAHYDRO-3,4-EPOXYTHIOPHENE 1,1-DIOXIDE see: RP3850000
beta-TETRAHYDRO-beta-ERYTHROIDINE, HYDROBROMIDE see: KF4025000
1,2,3,4-TETRAHYDRO-1,4-ETHANO-3-IMINO-2-METHYL-4-PHENYLISOQUINOLINE HYDROCHLORIDE see: KJ5000000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)- see: UW7120000
4,5,6,7-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-1H-1,3-DIAZEPINE see: HM4085000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UM0120000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-METHOXYPYRIMIDINE see: UW0130000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)PYRIMIDINE see: UW0110000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXYBENZYL)-5-PYRIMIDINOL see: UW7120000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-alpha-ETHYLBENZYL)PYRIMIDINE see. UW0140000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-m-FLUOROBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UW0160000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-3-FLUOROBENZYL)-5-ETHYL-5-METHYLPYRIMIDINE see: UW0160000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-3-FLUOROBENZYL)PYRIMIDINE see: UW0150000
3,4,5,6-TETRAHYDRO-2-(ETHOXY-(5-INDANYL)METHYL)PYRIMIDINE see: UW0170000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-4-ISOPROPYLBENZYL)PYRIMIDINE see. UW0180000
3,4,5,6-TETRAHYDRO-2-(alpha-ETHOXY-4-METHYLBENZYL)PYRIMIDINE see: UW0190000
3,4,5,6-TETRAHYDRO-2-(ETHOXY-(1-NAPHTHYL)METHYL)PYRIMIDINE see: UW0200000
3,4,5,6-TETRAHYDRO-2-(ETHOXY-(2-NAPHTHYL)METHYL)PYRIMIDINE see: UW0210000
2,3,6,7-TETRAHYDRO-9-ETHYLAMINO-1H,5H-BENZO(ij)QUINOLIZINE DIHYDROCHLORIDE see: DK2184000
1,2,5,6-TETRAHYDRO-4-(2-ETHYL-1-AZIRIDINYL)-1-METHYLPYRIDINE see: UT8286000
1,2,3,6-TETRAHYDRO-4-ETHYL-1,2,2,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE see: UT8300000
1,2,3,6-TETRAHYDRO-4-ETHYNYL-1,2,2,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE see: UT8350000
1,2,3,4-TETRAHYDRO-9-FLUORENONE see: LL9095000
3,4,5,6-TETRAHYDRO-2-(3-FLUORO-4-METHOXY-alpha-PHENOXYBENZYL)PYRIMIDINE see: UW0220000
1,2,3,4-TETRAHYDRO-6-FLUORO-4-(2-PYRROLIDINOETHYL)CARBAZOLE OXALATE see: FE6314000
TETRAHYDROFTALANHYDRID (Czech) see: GW5775000
TETRAHYDROFURAAN (Dutch) see: LU5950000
TETRAHYDROFURAN see: LU5950000
TETRAHYDROFURAN (DOT) see: LU5950000
TETRAHYDRO-2-FURANCARBINOL see: LU2450000
TETRAHYDRO-2-FURANMETHANOL see: LU2450000
TETRAHYDROFURANNE (French) see: LU5950000
1-(TETRAHYDROFURAN-2-YL)-5-FLUOROURACIL see: YR0450000
1-(2-TETRAHYDROFURANYL)-2-METHYL-5-NITROIMIDAZOLE see: NI8505200
TETRAHYDROFURFURAL see: LT8050000
TETRAHYDROFURFURYL ALCOHOL see: LU2450000
S-((N-TETRAHYDROFURFURYLAMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5200000
TETRAHYDROFURFURYLAMINE see: LV0175000
TETRAHYDROFURFURYL-BIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: LV0280000
TETRAHYDROFURFURYL BROMIDE see. LU6000000
TETRAHYDROFURFURYLTRIMETHYLAMMONIUM IODIDE see: BS7370000
TETRAHYDROFURMETHIDE see: BS7370000
TETRAHYDROFURYLALKOHOL (Czech) see: LU2450000
TETRAHYDRO-2-FURYLMETHANOL see: LU2450000
TETRAHYDROGERANIOL see: RH0900000
TETRAHYDRONARMINE see: UV0367000
1,2,3,4-TETRAHYDRO-2-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)-1-NAPHTHOL see: QL3419000
5,7,12,13-TETRAHYDRO-6-(2-HYDROXYETHYL)DIBENZ(c,g)AZONINE see: HO3159000
2,3,4,5-TETRAHYDRO-1-beta-(4-beta-HYDROXYETHYL)PIPERAZINYL)ETHYL-3-PHENYL-1H-1-BENZAZEPINE see: TI9421000
2,3,6,7-TETRAHYDRO-9-(HYDROXYMETHYL)-4-METHYL-1H,5H-BENZO(ij)QUINOLIZINIUM IODIDE see: DK2197000
5,6,7,8-TETRAHYDRO-N-(2-IMIDAZOLIN-2-YL)-1-NAPHTHYLAMINE p-TOLUENESULFONATE see: QM5310000
3a,4,7,7a-TETRAHYDRO-1H-INDENE see: NK8750000
2,3,4,4a-TETRAHYDRO-5H-INDENO(1,2-C)PYRIDAZIN-3-ONE see: NK9454000
TETRAHYDRO-3-IODOTHIOPHENE 1,1-DIOXIDE see: XN0750000
TETRAHYDRO-gamma-ISOMORPHINE see: QD3200000
TETRAHYDROISOQUINOLINE see: NX4900000
1,2,3,4-TETRAHYDRO-2-ISOQUINOLINEACETONITRILE see: NW6845000
2-(1,2,3,4-TETRAHYDRO-2-ISOQUINOLINE)ETHYLAMINE see: NX1230000
1,2,3,4-TETRAHYDROISOQUINOLINE HYDROCHLORIDE see: NX5075000
4-(1,2,3,4-TETRAHYDROISOQUINOLIN-1-YLMETHYL)PYROCATECHOL HYDROCHLORIDE see: UX2480000
TETRAHYDRO-1,4-ISOXAZINE see: QD6475000
1,2,3,4-TETRAHYDRO-2-LEUCOLINEACETONITRILE see: NW6845000
1,2,3,4-TETRAHYDROLEUCOLINE HYDROCHLORIDE see: NX5075000
TETRAHYDROLYNGBYATOXIN A see: OL3513050
1,4,5,8-TETRAHYDRO-4a,8a-(METHANIMINOMETHANO)NAPHTHALENE-9,11-DIONE see: QJ3420000
3a,4,7,7a-TETRAHYDRO-4,7-METHANOINDENE see: PC1050000
O-(1,2,3,4-TETRAHYDRO-1,4-METHANONAPHTHALEN-6-YL)-m,N-DIMETHYL-THIO-CARBANILATE see: FD3920000
1,2,3,4-TETRAHYDRO-1,4-METHANONAPHTHALEN-6-YL N-METHYL-N-(m-TOLYL)CARBAMOTHIOATE see: FD3920000
2,3,6,7-TETRAHYDRO-9-METHOXY-1H,5H-BENZO(ij)QUINOLIZINE HYDROCHLORIDE see: DK2184300
3,3',4',5-TETRAHYDROXY-7-METHOXYFLAVONE see. LK8748000
5,6,7,8-TETRAHYDRO-4-METHOXY-6-METHYL-1,3-DIOXOLO-(4,5-g)ISOQUINOLIN-5-OL (9CI) see: GN1785000
2-(5,6,7,8-TETRAHYDRO-4-METHOXY-1-NAPHTHYLAMINO)-2-OXAZOLINE see: QM5345000
3,4,5,6-TETRAHYDRO-2-(METHOXY-(1-NAPHTHYL)METHYL)PYRIMIDINE see: UW0230000
3,4,5,6-TETRAHYDRO-2-(4-METHOXY-alpha-PHENOXYBENZYL)PYRIMIDINE see: UW0240000
2,3,6,7-TETRAHYDRO-8-METHYL-1H,5H-BENZO(ij)QUINOLIZINE HYDROCHLORIDE see: DK2184450
1,2,3,4-TETRAHYDRO-11-METHYLCHRYSEN-1-ONE see: GC2050000
5,6,7,8-TETRAHYDRO-6-METHYL-1,3-DIOXOLO(4,5-g)ISOQUINOLIN-5-OL (9CI) see: JI4920000
TETRAHYDRO-7a-METHYL-3,5-DIPROPYL-1-OXAZOLO(3,4-c)OXAZOLE see: RQ5833000
1,2,3,4-TETRAHYDRO-2-METHYLISOQUINOLINE HYDROCHLORIDE see: NX5088000
N-(1,2,3,4-TETRAHYDRO-2-METHYLISOQUINOLIN-8-YL)-3,4,5-TRIMETHOXYBENZAMIDE see: CV5850000
1,2,3,4-TETRAHYDRO-2-METHYLLEUCOLINE HYDROCHLORIDE see: NX5088000
TETRAHYDROXYMETHYLMETANE see: RZ2490000
(E)-1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(3-METHYL-2-THIENYL)ETHENYL)PYRIMIDINE see: UW0245000
(E)-1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(3-METHYL-2-THIENYL)VINYL)PYRIMIDINE TARTRATE see: UW0246000
1,4,5,6-TETRAHYDRO-1-METHYL-3-(1-NAPHTHYLMETHYL)-as-TRIAZINE see: XZ0676000
1,2,5,6-TETRAHYDRO-1-METHYLNICOTINALDEHYDE compd. with MALONONITRILE see: QS3297000
1,2,5,6-TETRAHYDRO-1-METHYLNICOTINIC ACID, METHYL ESTER see: QT2100000
TETRAHYDRO-3-METHYL-4-((5-NITROFURFURYLIDENE)AMINO)-2H-1,4-THIAZINE 1,1-DIOXIDE see: XM3020000
TETRAHYDRO-N-METHYL-N-NITROSO-3-THIOPHENAMINE 1,1-DIOXIDE see: XM7850000
5,6,7,8-TETRAHYDRO-N-METHYL-N-(2-OXAZOLIN-2-YL)-1-NAPHTHYLAMINE see: QM5349000
1,2,3,4-TETRAHYDRO-1-(2-METHYL-1-OXOPENTYL) QUINOLINE see: VC2985000
1,4,5,6-TETRAHYDRO-1-METHYL-3-PHENETHYL-as-TRIAZINE HYDROCHLORIDE see: XZ0699000
1,4,5,6-TETRAHYDRO-3-(alpha-METHYLPHENETHYL)-as-TRIAZINE HYDROCHLORIDE see: XZ0722000
1,2,3,4-TETRAHYDRO-2-METHYL-9-PHENYL-2-AZAFLUORENE see. NH8925000
2,3,4,9-TETRAHYDRO-2-METHYL-9-PHENYL-1H-INDENO-(2,1,c)PYRIDINE see: NH8925000
5,6,7,8-TETRAHYDRO-alpha-(((1-METHYLPROPYL)AMINO)METHYL)-2-NAPHTHALENEMETHANOL HYDROCHLORIDE see: QJ9380000
1,2,3,4-TETRAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID ETHYL ESTER HCl see: UU9752000
1,2,3,4-TETRAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID HYDRAZIDE HYDROCHLORIDE see: UU9782200
1,2,3,4-TETRAHYDRO-2-METHYL-5H-PYRIDO(4,3-b)INDOLE-8-CARBOXYLIC ACID HYDROCHLORIDE see: UU9781800
(E)-4,5,6-TETRAHYDRO-1-METNYL-2-(2-(2-THIENYL)ETHENYL)PYRIMIDINE see: UW0249000
E-1,4,5,6-TETRAHYDRO-1-METHYL-2-(2-(2-THIENYL)VINYL)PYRIMIDINE see: UW0248000
4,5,6,7-TETRAHYDRO-2-(METHYLTHIO)-1H-1,3-DIAZEPINE HYDRIODIDE see: HM4087000
1,2,3,4-TETRAHYDRO-2-METHYL-8-(3,4,5-TRIMETHOXYBENZAMIDO)ISOQUINOLINE see: CV5850000
5,6,7,8-TETRAHYDRO-1-NAFTYL-N-METHYLKARBAMAT (Czech) see: FC7700000
TETRAHYDRONAPHTHALENE see: QK3850000
1,2,3,4-TETRAHYDRONAPHTHALENE see: QK3850000
1,4,5,8-TETRAHYDRO-4a,8a-NAPHTHALENEDICARBOXIMIDE see: QJ3420000
2-(5,6,7,8-TETRAHYDRO-1-NAPHTHALENEMETHYLAMINO)-2-OXAZOLINE see: QJ9706000
2-(5,6,7,8-TETRAHYDRO-1-NAPHTHAMINO)-2-OXAZOLINE HYDROCHLORIDE see: RQ5610000
1,2,3,4-TETRAHYDRO-1-NAPHTHOIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: QL2310000
1,2,3,4-TETRAHYDRO-alpha-NAPHTHOL see: QL5075000
1,2,3,4-TETRAHYDRO-1-NAPHTHOL see: QL5075000
1,2,3,4-TETRAHYDRO-2-NAPHTHOL see: QL5250000
5,6,7,8-TETRAHYDRO-beta-NAPHTHOL see: QL5300000
5,6,7,8-TETRAHYDRO-2-NAPHTHOL see: QL5300000
alpha-TETRAHYDRONAPHTHYLAMINE see: QM4780000
1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINE see: QM4900000
beta-1,2,3,4-TETRAHYDRONAPHTHYLAMINE see: QM4900000
TETRAHYDRO-2-NAPHTHYLAMINE HYDROCHLORIDE see: QM5300000
2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-5,6-DIHYDRO-4H-1,3-OXAZINE see: QM5120100
2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-5,6-DIHYDRO-4H-1,3-THIAZINE see: QM5120600
2-((5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-IMIDAZOLINE HYDROCHLORIDE HYDRATE see: NI3200000
2-(1,2,3,4-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE see: QM5362000
2-(1,2,3,4-TETRAHYDRO-2-NAPHTHYLAMINO)-2-OXAZOLINE see: QM5362500
2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLAMINO)-2-OXAZOLINE see: RQ5609000
2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLAMINO)-2-OXAZOLINE see: QM5363000
N-(4,5,6,7-TETRAHYDRONAPHTH-1-YL)-2-CHLOROACETAMIDE see: AB5838000
1-(4,5,6,7-TETRAHYDRONAPHTH-1-YL)-3-(2-HYDROXYETHYL)UREA see: YT4950000
1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-4-((2-HYDROXY-3-METHOXY)PROPYL)PIPERAZINE see: TI9316000
2-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-2-IMIDAZOLINE see: NJ4530000
2-(1,2,3,4-TETRAHYDRO-1-NAPHTHYL-2-IMIDAZOLINE HYDROCHLORIDE see: NJ4550000
5,6,7,8-TETRAHYDRO-1-NAPHTHYL METHYLCARBAMATE see: FC7700000
1,4,5,6-TETRAHYDRO-3-(1-NAPHTHYLMETHYL)-as-TRIAZINE HYDROBROMIDE see: XZ0745000
3-(1,2,3,4-TETRAHYDRO-7-NAPHTHYLOXY)-2-HYDROXYPROPYL CARBAMATE see: TZ1150000
3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLOXY)-1,2-PROPANEDIOL see: TZ1146000
3-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-1,2-PROPANEDIOL see: TZ1147000
1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLOXY)-2-PROPANONE see: UC3820000
1-(5,6,7,8-TETRAHYDRO-2-NAPHTHYLOXY)-2-PROPANONE see: UC3830000
1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)PIPERAZINE see: TM2785700
2-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)-1,2-PROPANEDIAMINE see: TX8290000
TETRAHYDRO-2-NAPHTHYL THIOUREA see: YU2850000
N'-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-N,N,N-TRIMETHYLFORMAMIDINIUM IODIDE see: LQ4615000
3-(1,2,3,4-TETRAHYDRO-1-NAPHTYL)-4-HYDROXYCOUMARINE (French) see: GN7630000
TETRAHYDRONICOTYRINE, dl- see: QS5250000
trans-2,3,6,7-TETRAHYDRO-9-(2-NITROVINYL)-1H,5H-BENZO(ij)QUINOLIZINE see: DK2184600
TETRAHYDRONORHARMAN see: UV0366000
TETRAHYDRO-1,4-OXAZINE see: QD6475000
TETRAHYDRO-2H-1,4-OXAZINE see: QD6475000
TETRAHYDRO-1,4-OXAZINYLMETHYLCODEINE see: QD1575000
6,7,8,8a-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-5-ACENAPHTHENAMINE see: AB0950000
2,3,6,7-TETRAHYDRO-9-(2-OXAZOLIN-2-YLAMINO)-1H,5H-BENZO(ij)QUINOLIZINE DIHYDROCHLORIDE see: DK2184800
6,7,8,9-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-5H-BENZOCYCLOHEPTEN-5-AMINE see: DE8350000
4,5,6,7-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-4-BENZO(b)THIOPHENAMINE see: DL8890000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

5,6,7-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-1-NAPHTHALENEMETHYLAMINE see: QJ9706000
1,2,3,4-TETRAHYDRO-N-(2-OXAZOLINYL)-1-NAPHTHYLAMINE see: QM5362000
1,2,3,4-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-2-NAPHTHYLAMINE see: QM5362500
5,6,7,8-TETRAHYDRO-N-(2-OXAZOLIN-2-YL)-2-NAPHTHYLAMINE see: QM5363000
1,2,3,4-TETRAHYDRO-2-(1-OXOOCTYL)ISOQUINOLINE see: NX5110000
N-(TETRAHYDRO-2-OXO-3-THIENYL)ACETAMIDE see: AC8680000
d-TETRAHYDROPALMATINE HYDROCHLORIDE see: DR9830000
dl-TETRAHYDROPALMATINE HYDROCHLORIDE see: DR9840000
l-TETRAHYDROPALMATINE HYDROCHLORIDE see: DR9825000
TETRAHYDROPAMAQUIN HYDROCHLORIDE see: VC2880000
TETRAHYDROPAMAQUIN NAPHTHOATE see: QL2285000
TETRAHYDROPAPAVEROLINE, HYDROCHLORIDE see: NX0350000
1,2,3,6-TETRAHYDRO-2,2,4,6,6-PENTAMETHYLPYRIDINE HYDROCHLORIDE see: UT8480000
TETRAHYDROPENTAQUIN DIPHOSPHATE see: VC2920000
1,2,3,4-TETRAHYDROPHENANTHRO(3,4-b)OXIRENE see: SF8470000
1,4,5,6-TETRAHYDRO-3-PHENETHYL-as-TRIAZINE see: KZ0768000
TETRAHYDROPHENOBARBITAL see: CQ2975000
l-(-)-2,3,5,6-TETRAHYDRO-6-PHENYL-IMIDAZO(2,1-b)THIAZOLE HYDROCHLORIDE see: NJ5960000
1,2,3,4-TETRAHYDROPHTHALAZINE HYDROCHLORIDE see: TH9100000
TETRAHYDROPHTHALIC ACID ANHYDRIDE see: GW5775000
TETRAHYDROPHTHALIC ANHYDRIDE see: GW5775000
delta(sup 4)-TETRAHYDROPHTHALIC ANHYDRIDE see: GW5775000
1,2,3,6-TETRAHYDROPHTHALIC ANHYDRIDE see: GW5775000
TETRAHYDROPHTHALIMIDE see: GW4635000
alpha-(1,2,3,6-TETRAHYDROPHTHALIMIDO)GLUTARIMIDE see: GW4800000
2,3,4,5-TETRAHYDROPHTHALIMIDOMETHYLCHRYSANTHEMATE see: GZ1700000
3,4,5,6-TETRAHYDROPHTHALIMIDOMETHYL cis and trans dl CHRYSANTHEMUMMONOCARBOXYLIC ACID see: GZ1700000
3,4,5,6-TETRAHYDRO-PHTHALIMIDOMETHYLESTER DER dl-cis-trans-CHRYSANTHEMUMSAEURE (German) see: GZ1700000
3,4,5,6-TETRAHYDRO-2-(alpha-PROPOXYBENZYL)PYRIMIDINE see: UW0250000
1,2,3,4-TETRAHYDRO-2-PROPYLISOQUINOLINE HYDROCHLORIDE see: NX5114000
1,2,3,4-TETRAHYDRO-2-PROPYLLEUCOLINE HYDROCHLORIDE see: NX5114000
TETRAHYDROPSEUDOCODEINE see: QC8985000
TETRAHYDROPSEUDOMORPHINE see: QD3250000
TETRAHYDROPYRAN-2-METHANOL see: UQ0175000
2-(2-TETRAHYDROPYRANMETHYLAMINE)-2-OXAZOLINE see: UQ0310000
TETRAHYDRO-2H-PYRAN-4-OL, 3-BUTYL-5-METHYL-, ACETATE see: UQ0500000
TETRAHYDRO-2-PYRANONE see: UQ1300000
TETRAHYDROPYRANYL-2-METHANOL see: UQ0175000
2-((3-(TETRAHYDRO-2H-PYRAN-2-YLOXY)PROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2590100
S-2-((3-(TETRAHYDRO-2H-PYRAN-2-YLOXY)PROPYL)AMINO)ETHYL THIOSULFATE see: KJ2590100
1-(1,2,3,6-TETRAHYDROPYRIDINO)-3-o-TOLYLOXYPROPAN-2-OL HYDROCHLORIDE see: UB8610000
2,3,4,9-TETRAHYDRO-1H-PYRIDO(3,4-b)INDOL-6-OL see: UV1050000
TETRAHYDRO-2(1H)-PYRIMIDINETHIONE see: UW5782000
TETRAHYDROPYRROLE see: UX9650000
cis-TETRAHYDRO-2-PYRROLETHIONE see: UX9647500
1,2,3,4-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPINE see: UY8480000
4,5,6,7-TETRAHYDROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPINE see: UY8475000
1,2,4,5-TETRAHYDROPYRROLO(1,2,3-ef)(1,5)BENZODIAZEPIN-6(7H)-ONE see: UY8535000
3,4,6,7-TETRAHYDROPYRROLO(3,2,1-jk)(1,4)BENZODIAZEPIN-1(2H)-ONE see: UY8540000
2-(1,2,3,4-TETRAHYDRO-1-QUINALDINE)ETHYLAMINE, ACETATE SALT see: VB8270000
1,2,5,6-TETRAHYDRO-4H-PYRROLO(3,2,1-ij)QUINOLINE see: UY9454300
1,2,3,4-TETRAHYDROQUINOLINEPROPIONIC ACID see: VC2520000
N-(1,2,5,6-TETRAHYDRO-4H-PYRROLO(3,2,1-ij)QUINOLIN-8-YL)ACETAMIDE see: AC8700000
N-(1,2,5,6-TETRAHYDRO-4H-PYRROLO(3,2,1-ij)QUINOLIN-8-YL)DIACETAMIDE see: HI4003000
N-(1,2,5,6-TETRAHYDRO-4H-PYRROLO(3,2,1-ij)QUINOLIN-8-YL)ETHYLAMINE DIHYDROCHLORIDE see: KR9787300
1,2,3,4-TETRAHYDROQUINOLYLIDENEMALONONITRILE see: OO4450000
3-(1,2,3,4-TETRAHYDROQUINOL-8-YLOXY)-1,2-PROPANEDIOL see: TZ1160000
TETRAHYDROSERPENTINE see: AX7875000
py-TETRAHYDROSERPENTINE see: AX7875000
TETRAHYDROSPIRAMYCIN see: WG9480000
1,2,3,4-TETRAHYDROSTYRENE see: GW6650000
7,8,13,13a-TETRAHYDRO-2,3,9,10-TETRAMETHOXYBERBINIUM see: DR9890000
1,2,3,6-TETRAHYDRO-2,2,6,6-TETRAMETHYLPYRIDINE HYDROCHLORIDE see: UT8520000
1,4,5,6-TETRAHYDRO-1,2,6,6-TETRAMETHYLPYRIDINE HYDROCHLORIDE see: UT8550000
6,7,8,9-TETRAHYDRO-5H-TETRAZOLOAZEPINE see: XF8225000
5,6,7,8-TETRAHYDROTETRAZOLO(1,5-a)PYRIDINE see: XF8240000
TETRAHYDROTHEBAINE see: QC8995000
p-(TETRAHYDRO-2H-1,2-THIAZIN-2-YL)BENZENESULFONAMIDE, 5,5-DIOXIDE see: DB3150000
TETRAHYDRO-1H,3H-THIAZOLO(4,3-c)(1,4)THIAZINE-3-THIONE see: XJ7054900
TETRAHYDRO-2-THIOPHENCARBOXYLIC ACID 1,1-DIOXIDE LITHIUM SALT see: XM8518000
TETRAHYDROTHIOPHENE-3,4-DIOL BIS(2-METHYLPROPENATE) 1,1-DIOXIDE see: XM9280000
TETRAHYDROTHIOPHENE 1,1-DIOXIDE see: XN0700000
2,3,4,5-TETRAHYDROTHIOPHENE-1,1-DIOXIDE see: XN0700000
TETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE see: XN0181600
TETRAHYDRO-2-THIOPHENONE see: XN1930000
1,2,3,7-TETRAHYDRO-2-THIOXO-6H-PURIN-6-ONE see: UP0825000
3,4,5,6-TETRAHYDRO-6-(m-TOLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE see: RP6475500
3,4,5,6-TETRAHYDRO-6-(o-TOLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE see: RP6479000
3,4,5,6-TETRAHYDRO-6-(p-TOLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE see: RP6483000
TETRAHYDRO-2-TRIFLUOROMETHYL-1,3-OXAZINE see: RP6435000
3,4,5,6-TETRAHYDRO-6-(3-TRIFLUOROPHENOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE see: RP6487000
TETRAHYDRO-2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1,4-OXAZINE see: RP6435250
6,7,9,10-TETRAHYDRO-5,10,10-TRIMETHYL-5H-ISOQUINO(2,1-d)(1,4)BENZODIAZEPIN-6-ONE see: NW6790000
TETRAHYDRO-2,6,6-TRIMETHYL-2H-PYRAN-2,5-DIMETHANOL see: UP7990000
1,2,3,4-TETRAHYDRO-N,N,2-TRIMETHYL-5H-PYRIDO(4,3-b)INDOLE-5-ETHYLAMINE DIHYDROCHLORIDE see: UV0365800
1,2,3,4-TETRAHYDRO-2,3,5-TRIMETHYLPYRIMIDO(3,4-a)INDOLE see: UW7694000
1,2,3,4-TETRAHYDRO-2,5,7-TRIMETHYLPYRIMIDO(3,4-a)INDOLE see: UW7696000
1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-2,4-QUINOLINEDIONE see: VB7930000
1,2,3,4-TETRAHYDRO-1,3,3-TRIMETHYL-4-QUINOLINONE see: VC8420000
TETRAHYDROURUSHIOL see: UX2275000
TETRAHYDROXYADIPIC ACID see: LW5180000
1,4,5,8-TETRAHYDROXYANTHRACHINON (Czech) see: CB8070000
1,2,5,8-TETRAHYDROXYANTHRAQUINONE see: CB8069900
1,4,5,8-TETRAHYDROXYANTHRAQUINONE see: CB8070000
3-beta,5,14,19-TETRAHYDROXY-5-beta-BUFA-20,22-DIENOLIDE 3-ACETATE see: EI2996500
2-TETRAHYDROXYBUTYLQUINOXALINE MONOHYDRATE see: VD3595200
3-beta,12-beta,14,16-beta-TETRAHYDROXY-5-BETA-CARD-20(22)-ENOLIDE see: FH5250000
3-alpha,4-beta,6-alpha,15-TETRAHYDROXY-12,13-EPOXYTRICHOTHEC-9-ENE see: YC9980000
3',4',5,7-TETRAHYDROXYFLAVAN-3-OL see: LK8750000
3,3',4',7-TETRAHYDROXYFLAVONE see: LK9280000
3,4',5,7-TETRAHYDROXYFLAVONE see: LK9275200
11-beta,16-alpha,17-alpha,21-TETRAHYDROXY-9-alpha-FLUORO-1,4-PREGNADIENE-3,20-DIONE see: TU3850000
3,4,5,6-TETRAHYDRO-6-(3,4-XYLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE see: RP6491000
3,4,5,6-TETRAHYDRO-6-(3,5-XYLYLOXYMETHYL)-2H-1,3-OXAZINE-2-THIONE see: RP6495000
delta-sup(20,22)-3-beta,12-beta,14,21-TETRAHYDROXYNORCHOLENIC ACID LACTONE see: FM5382000
3-beta,5,12-beta,14-TETRAHYDROXY-19-OXO-5-beta-CARD-20(22)-ENOLIDE see: FH5330000
7-beta,8-alpha,9-beta,10-beta-TETRAHYDROXY-7,8,9,10-TETRAHYDROBENZO(a)PYRENE see: DJ7980000
7-beta,8-alpha,9-beta,10-beta-TETRAHYDROXY-7,8,9,10-TETRAHYDROBENZO(a)PYRENE see: DJ7995000
TETRAHYDROZOLINE HYDROCHLORIDE see: NJ4550000
TETRAIDROFURANO (Italian) see: LU5950000
TETRAIODE see: SM8400000
TETRAIODO-alpha,alpha'-DIETHYL-4,4'-STILBENEDIOL see: WJ5950000
TETRAIODOETHYLENE see: KX4125000
TETRAIODOFLUORESCEIN SODIUM SALT see: LM5930000
TETRAIODOPHENOLPHTHALEIN SODIUM see: SM8400000
TETRAIODOPHTHALEIN SODIUM see: SM8400000
2,3,5,6-TETRAIODOTEREPHTHALIC ACID BIS(2 3-DIHYDROXYPROPYL) ESTER see: WZ1500200
2,3,5,6-TETRAIODOTEREPHTHALIC ACID BIS(2-HYDROXYETYL) DIESTER see: WZ1500300
2,3,5,6-TETRAIODOTEREPHTHALIC ACID DIMETHYL ESTER see: WZ1500400
TETRAIODOTHIOPHENE see: XN0900000
3,3,5,5-TETRAIODOTHYROACETIC ACID, DIETHANOLAMINE SALT see: AH0650000
TETRAISOPENTYLAMMONIUM IODIDE see: BS7480000
TETRAISOPROPYL DITHIONOPYROPHOSPHATE see: XN4390000
TETRAISOPROPYL GERMANE see: LY5330000
TETRAISOPROPYL PYROPHOSPHATE see: UX7100000
TETRAISOPROPYL THIOPYROPHOSPHATE see: XN4390000
TETRAISOPROPYLTIN see: WH8628000
1,1,2,2-TETRAKIS(ALLYLOXY)ETHANE see: KI8925000
2,3,5,6-TETRAKIS(1-AZIRIDINYL)-1,4-BENZOQUINONE see: DK7050000
1,1'-(9H-XANTHENE-2,7-DIYL)BIS(2-(DIMETHYLAMINO)ETHANONE DIHYDROCHLORIDE SESQUIHYDRATE see: KM5783000
N,N,N',N'-TETRAKIS(2-CHLOROETHYL)-2-CHLOROPROPYLENE-1,3-DIAMINE HYDROCHLORIDE see: TX7140000
N,N,N'N'-TETRAKIS(2-CHLOROETHYL)ETHYLENE DIAMINE DIHYDROCHLORIDE see: KV6825000
N,N,N',N'-TETRAKIS(2-CHLOROETHYL)PROPYLENE-1,3-DIAMINE HYDROCHLORIDE see: TX8300000
TETRAKIS(2-DIETHYLAMINOETHOXY)SILANE see: VV5705000
TETRAKIS(DIETHYLCARBAMODITHIOATO-S,S')SELENIUM see: VT0700000
TETRAKIS(DIETHYLCARBAMODITHIOATO-S,S')TELLURIUM see: WY2950000
TETRAKIS(DIETHYLDITHIOCARBAMATO)SELENIUM see: VT0700000
TETRAKIS(DIETHYLDITHIOCARBAMATO)TELLURIUM see: WY2950000
N,N,N',N'-TETRAKIS(2-DIHYDROXYBOROXYPROPYL)ETHYLENEDIAMINE see: KV7000000
TETRAKISDIMETHYLAMINOPHOSPHONOUS ANHYDRIDE see: UX5950000
TETRAKIS(DIMETHYLCARBAMODITHIOATO-S,S')SELENIUM see: VT0780000
TETRAKIS(ETHYLENEIMINE)PLATINUM(II) TETRACHLOROPLAINATE see: TP2509000
TETRAKIS(beta-HYDROXYETHYL) SILICATE see: KW5800000
TETRAKIS(2-HYDROXYETHYL) SILICATE see: KW5800000
TETRAKIS(HYDROXYMETHYL)METHANE see: RZ2490000
TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM ACETATE see: TA2440000
TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM CHLORIDE see: TA2450000
TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM SULFATE see: TA2570000
N,N,N',N'-TETRAKIS(2-HYDROXY-PROPYL)ETHYLENEDIAMINE see: UB5604000
TETRAKIS(MONOIODO-TRI-N-BUTYLPHOSPHINE COPPER) see: GL8942500
TETRAKIS(p-PHENOXYPHENYL)TIN see: WH8629000
1,1-(3,3',5,5'-(TETRAKIS(TRIFLUOROMETHYL))DIPHENYL)-2-METHYL-3-(PYRROLIDINYL)PROPANOL HCl see: UY1882000
TETRALENO see: KX3850000
TETRALEX see: KX3850000
TETRALIN see: QK3650000
TETRALINA (Polish) see: QK3650000
TETRALINE see: QK3850000
TETRALINEHYDROPEROXYDE (Dutch) see: MX2625000
TETRALINHYDROPEROXID (German) see: MX2625000
TETRALIN HYDROPEROXIDE see: MX2625000
TETRALISAL see: OL5615000
TETRALIT see: BY6300000
TETRALITE see: BY6300000
TETRALLOBARBITAL see: CP8750000
TETRALOL see: QL5300000
alpha-TETRALOL see: QL5075000
beta-TETRALOL see: QL5250000
alpha-TETRALONE see: QK4375000
1-TETRALONE see: QK4375000
alpha-TETRALONE, 5-METHOXY- see: QK4800000
3-(alpha-TETRAL)-4-OXYCOUMARIN see: GN7630000
3-(alpha-TETRALYL)-4-HYDROXYCOUMARIN see: GN7630000
3-(d-TETRALYL)-4-HYDROXYCOUMARIN see: GN7630000
(TETRALYL-6')-2 PROPANEDIAMINE-1,2 see: TX8290000
TETRALYSAL see: OL5615000
TETRAM see: TF0525000
TETRAM 75 see: TF1400000
TETRAM, ACID OXALATE see: TF1400000

XD7900000 TETRAMEDIN

DEPA removes antibiotic produced by the strain ACTINOMYCES MEDIOCIDICUS (85ERAY 2,975,78)
UPDT:8010 CAS: 39300-60-2
TXDS: ipr-mus LD50:50 mg/kg 85ERAY 2,975,78

TETRAMETHOQUIN METHIODIDE see: VC3969000
1,2,9,10-TETRAMETHOXY-6a-alpha-APORPHINE HYDROCHLORIDE see: CE0930000
6,7,3',4'-TETRAMETHOXY-1-BENZYLISOQUINOLINE HYDROCHLORIDE see: NW8575000
3,6,11,14-TETRAMETHOXYDIBENZO(g,p)CHRYSENE see: HO7282000
1,1-(3,3',4,4'-(TETRAMETHOXY)DIPHENYL)-2-METHYL-3-(DIETHYLAMINO)PROPANOL see: DC8426500
(+)-6,7',10,11-TETRAMETHOXYEMETAN see: DK2180000
6',7',10,11-TETRAMETHOXYEMETAN DIHYDROCHLORIDE TETRAHYDRATE see: DK1800000
1,1,3,5-TETRAMETHOXYHEXANE see: MO4375000
TETRAMETHOXY SILANE see: VV9800000
6,6',7',12'-TETRAMETHOXY-2,2,2',2'-TETRAMETHYLTUBOCURARANIUM DIIODIDE see: YO3700000
TETRAMETHRIN see: GZ1700000
(+)-trans-TETRAMETHRIN see: GZ1710000
TETRAMETHRINE (French) see: GZ1700000
TETRAMETHRIN RACEMIC MIXTURE see: GZ1720000
N,N,N',N'-TETRAMETHYL-3,6-ACRIDINEDIAMINE see: AR7600000
3,2',4',6'-TETRAMETHYLAMINODIPHENYL see: DV0400000
1,1,3,3-TETRAMETHYL-2-AMINOETHYL-ISOTHIOURONIUM DIBROMIDE see: UM0368000
TETRAMETHYLAMMONIUM BENZOTHIAZOL-2-MERCAPTIDE see: BS7550000
TETRAMETHYLAMMONIUM BOROHYDRATE see: BS8310000
TETRAMETHYLAMMONIUM BROMIDE see: BS7600000
TETRAMETHYLAMMONIUM CHLORIDE see: BS7700000
TETRAMETHYLAMMONIUM DIBROMOCHLORIDE see: BS7760000

[redacted] FLUOROBORATE see: BS8300000
[redacted] FORMATE see: BS7960000
[redacted] HEXAFLUOROPHOSPHATE see: BS8000000
[redacted] HYDROXIDE see: PA0875000
[redacted] HYDROXIDE, LIQUID (DOT) see: PA0875000
[redacted] IODIDE see: PA1050000
[redacted] TETRAFLUOROBORATE see: BS8300000
[redacted] THIOCYANATE see: BS8325000
[redacted] TRIIODIDE see: BS8350000
2-(2,3,5,6-TETRAMETHYLANILINO)-2-OXAZOLINE see: BY7700000
N,N,10,10-TETRAMETHYL-delta(sup 9(10H)),gamma-ANTHRACENEPROPYLAMINE HYDROCHLORIDE see: CB0875000
TETRAMETHYLARSONIUM IODIDE see: CI0525000
TETRAMETHYLAZELAMIDE see: CM2250000
1,3,4,10-TETRAMETHYL-7,8-BENZACRIDINE (French) see: CU4315000
7,8,9,11-TETRAMETHYLBENZ(c)ACRIDINE see: CU4315000
4-(2,3,5,6-TETRAMETHYLBENZAMIDO)PYRIDINE HYDROCHLORIDE see: UT8565000
5,6,9,10-TETRAMETHYL-1,2-BENZANTHRACENE see: CX3325000
6,7,9,10-TETRAMETHYL-1,2-BENZANTHRACENE see: CX3400000
7,9,10,12-TETRAMETHYLBENZ(a)ANTHRACENE see: CX3400000
1,2,3,4-TETRAMETHYLBENZENE see: DC0465000
1,2,3,5-TETRAMETHYLBENZENE see: DC0475000
1,2,4,5-TETRAMETHYLBENZENE see: DC0475000
1,2,4,5-TETRAMETHYLBENZENE see: DC0500000
3,2',4',6'-TETRAMETHYLBIPHENYLAMINE see: DV0400000
alpha,alpha,alpha',alpha'-TETRAMETHYL-beta,beta'-BISCHLOROETHYL SULFIDE see: WQ1100000
1,3,5,8-TETRAMETHYL-2,4-BIS(alpha-HYDROXYETHYL)PROPHINE-6,7-DIPROPIONIC ACID see: TS5500000
TETRAMETHYL BUTANEDIAMINE see: EJ7525000
N,N,N',N'-TETRAMETHYL-1,3-BUTANEDIAMINE see: EJ7525000
N-(1,1,3,3-TETRAMETHYLBUTYL)ACETAMIDE see: AC8770000
1,1,3,3-TETRAMETHYLBUTYLAMINE see: EQ3850000
1,1,3,3-TETRAMETHYLBUTYLAMINE SALT of 2,4-THIAZOLIDINEDIONE see: XJ5910000
1-(1,1,3,3-TETRAMETHYLBUTYL)-4,4-DIMETHYL-2-IMIDAZOLIDINETHIONE see: NI9750000
p-(1',1',3',3'-TETRAMETHYLBUTYL)PHENOL see: SM9625000
(2-(2,2,3,3-TETRAMETHYLBUTYLTHIO)ACETOXY)TRIBUTYLSTANNANE see: WH8635000
(cis)-N,N,alpha,beta-TETRAMETHYLCINNAMAMIDE see: GD7430000
(trans)-N,N,alpha,beta-TETRAMETHYLCINNAMAMIDE see: GD7420000
2,2,4,4-TETRAMETHYL-1,3-CYCLOBUTANEDIOL BIS(TRICHLOROACETATE) see: GU1770000
TETRAMETHYL-1,3-CYCLOBUTANEDIONE see: GU1775000
2,2,4,4-TETRAMETHYLCYCLOBUTANEDIONE DITHIOSEMICARBAZONE see: GU1777000
N,N,N',N'-TETRAMETHYL-DIAMIDO-FOSFORZUUR-FLUORIDE (Dutch) see: TD4025000
TETRAMETHYLDIAMIDOPHOSPHORIC FLUORIDE see: TD4025000
N,N,N',N'-TETRAMETHYL-DIAMIDO-PHOSPHORSAEURE-FLUORID (German) see: TD4025000
TETRAMETHYLDIAMINOBENZHYDROL see: DC7525000
TETRAMETHYLDIAMINOBENZOPHENONE see: DJ0250000
TETRAMETHYLDIAMINODIPHENYLACETIMINE see: BY3500000
p,p-TETRAMETHYLDIAMINODIPHENYLMETHANE see: BY5250000
4,4'-TETRAMETHYLDIAMINODIPHENYLMETHANE see: BY5250000
N,N,N',N'-TETRAMETHYL-1,2-DIAMINOETHANE see: KV7175000
N,N,N',N'-TETRAMETHYLDIAMINOMETHAN (German) see: PA6700000
TETRAMETHYLDIAMINOTHIOBENZOPHENONE see: PB5350000
TETRAMETHYL DIAPARA-AMIDO-TRIPHENYL CARBINOL see: BQ1180000
TETRAMETHYL 7,9-DIMETHYL-9aH-QUINOLIZINE-1,2,3,4-TETRACARBOXYLATE see: VC8605000
N,N,N',N'-TETRAMETHYLDIPROPYLENETRIAMINE see: JM1925000
TETRAMETHYLDIURANE SULPHITE see: JO1400000
beta,beta-TETRAMETHYLEN-gamma-BUTYROLACTON (German) see: RP3678000
5,5'-(TETRAMETHYLENEBIS(CARBONYLIMINO))BIS(N-METHYL-2,4,6-TRIIODOISOPHTHALAMIC ACID) see: NT1999400
5,5'-(TETRAMETHYLENEBIS(CARBONYLIMINO))BIS(2,4,6-TRIIODOISOPHTHALAMIC ACID) see: NT1999700
N,N'-TETRAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: XE1800000
N,N'-TETRAMETHYLENEBIS(N-(2-CHLOROETHYL)BENZYLAMINE) DINYDROCHLORIDE see: DP6810000
1,1'-TETRAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) see: YU2640000
TETRAMETHYLENEBIS(DI(2-CYANOETHYL)PHOSPHINE) see: SZ3250000
TETRAMETHYLENE-1,4-BIS(DIETHYLMETHYLAMMONIUM BROMIDE) see: BS7800000
TETRAMETHYLENE BIS(METHANESULFONATE see: EK1750000
N,N'-TETRAMETHYLENEBISPYRIDINIUM DICHLORIDE see: UU6955000
TETRAMETHYLENEBIS-QUINIDINIUM SULFATE see: MF6550000
2,2'-TETRAMETHYLENE-BIS(2-THIOPSEUDOUREA), DINYDROBROMIDE see: UN1840000
8,8-TETRAMETHYLENE-BIS-(2-THIOTHEOPHYLLINE) see: XH6747000
TETRAMETHYLENEBIS(TRIPHENYLPHOSPHONIUM) DIIODIDE see: TA2600000
TETRAMETHYLENE BLUE see: SO5600000
TETRAMETHYLENE CHLOROHYDRIN see: EL1325000
TETRAMETHYLENE CYANIDE see: AV2625000
TETRAMETHYLENEDIAMINE see: EJ6800000

XE1800000 TETRAMETHYLENEDIAMINE, N,N'-BIS(p-CHLOROBENZYL)-, DIHYDROCHLORIDE
(JPDT:7901) CAS: 2036-20-4 MW: 410.24 MOLFM: C18-H22-Cl2-N2 2Cl-H
SYN: BENZYLAMINE, N,N'-TETRAMETHYLENEBIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(o-CHLOROBENZYL)TETRAMETHYLENEDIAMINE DIHYDROCHLORIDE * N,N'-TETRAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE
TXDS: orl-mus LD50:374 mg/kg JMCMAR 9,329,66

XE1900000 TETRAMETHYLENEDIAMINE, N,N-DIETHYL-4-METHYL-
(JPDT:7902) CAS: 140-80-7 MW: 158.33 MOLFM: C9-H22-N2
SYN: N,N-DIETHYL-4-METHYLTETRAMETHYLENEDIAMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03228
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,1'-TETRAMETHYLENEDIGUANIDINE SULFATE (1:1) see: MF6550000
TETRAMETHYLENE DIMETHANE SULFONATE see: EK1750000
TETRAMETHYLENEDISULFOTETRAMINE see: JO6300000
1,4-TETRAMETHYLENE GLYCOL see: EK0525000
TETRAMETHYLENE OXIDE see: LU5950000
TETRAMETHYLENEOXIRANE see: RN7175000
TETRAMETHYLENE-p-PHENYLPHENACYLSULFONIUM BROMIDE see: XN1800000
1,10-TETRAMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE see: TM3407800
2,2-TETRAMETHYLENE-1,3-PROPANEDIOL DICARBAMATE see: GY4220000
TETRAMETHYLENESULFINTRICHLORACETYLIMINE see: XM9400000
TETRAMETHYLENE SULFONE see: XN0700000
TETRAMETHYLENE SULPHOXIDE see: XN0830000
N,N'-TETRAMETHYLENETHIOUREA see: HM4093000
TETRAMETHYLENETHIURAM DISULPHIDE see: JO1400000
N,N'-TETRAMETHYLENEUREA see: HM4091000
alpha,alpha-TETRAMETHYLEN-gamma-HYDROXY-BUTTERSAEURE NATRIUMSALZ (German) see: GY2477000
TETRAMETHYLENIMINE see: UX9650000
TETRAMETHYL ETHYLENE DIAMINE see: KV7175000
N,N,N',N'-TETRAMETHYLETHYLENEDIAMINE see: KV7175000
TETRAMETHYLETHYLENE GLYCOL see: EK1720000
N,N'-(1,1,4,4-TETRAMETHYLHEXAMETHYLENE)BIS(1,4-BENZODIOXAN-2-METHYLAMINE) see: DF3710000
1,1'-(1,1,6,6-TETRAMETHYLHEXAMETHYLENE)BIS(3,3'-(3,4-DICHLOROPHENYL)UREA) see: YU2680000
1,1'-(1,1,6,6-TETRAMETHYLHEXAMETHYLENE)BIS(3-METHYLUREA) see: YU2682000
1,1,6,6-TETRAMETHYLHEXAMETHYLENEBIS(TRIMETHYLAMMONIUM) DIIODE see: BS8020000
1,1,6,6-TETRAMETHYLHEXAMETHYLENE BIS(TRIMETHYLAMMONIUM IODIDE) see: BS8020000
N,N,N',N'-TETRAMETHYLHEXAMETHYLENEDIAMINE-1,3-DIBROMOPROPANE copolymer see: MQ1400000
N,1,2,5-TETRAMETHYL-4-HEXENYLAMINE see: MP8990000
TETRAMETHYLHYDRAZINE HYDROCHLORIDE see: MW0190000
2,2,4,4-TETRAMETHYLIMIDAZOLIDINE-5-THIONE see: NJ0545000
TETRAMETHYL LEAD see: TF4725000
N,N,N',N'-TETRAMETHYLMETHANEDIAMINE see: PA6700000
TETRAMETHYL METHYLENE DIAMINE (DOT) see: PA6700000
TETRAMETHYL 7-METHYL-4H-QUINOLIZINE-1,2,3,4-TETRACARBOXYLATE see: VC8606000
TETRAMETHYL 9-METHYL-9aH-QUINOLIZINE-1,2,3,4-TETRACARBOXYLATE see: VC8607000
2,2,6,6-TETRAMETHYLNITROSOPIPERIDINE see: TN2145000
N,2,3,3-TETRAMETHYL-2-NORBORNAMINE see: RB6880000
N,2,3,3-TETRAMETHYL-2-NORBORNANAMINE HYDROCHLORIDE see: RB6900000
N,N,3,3-TETRAMETHYL-2-NORBORNANAMINE HYDROCHLORIDE see: RB6899000
N,2,3,3-TETRAMETHYL-2-NORCAMPHANAMINE see: RB6880000
1-(5,5,7,7-TETRAMETHYL-2-OCTANYL)-2-METHYL-5-ETHYLPYRIDINIUM CHLORIDE see: UU4025000
p-1',1',4',4'-TETRAMETHYLOKTYLBENZENSULFONAN SODNY (Czech) see: DB6825000
TETRAMETHYLOL-MELAMIN-DIOXY-PROPYLEN (German) see: PC1915000
TETRAMETHYLOLMETHANE see: RZ2490000
2,6,10,14-TETRAMETHYLPENTADECANE see: RZ1880000
3,3',6,6'-TETRAMETHYLPENTAMETHINETHIACYANINE IODIDE see: DL7042700
1,2:3,4-TETRAMETHYLPHENANTHRENE see: SF7900000
alpha,2,4,6-TETRAMETHYLPHENETHYLAMINE HYDROCHLORIDE see: SI2500000
N,N,N,alpha-TETRAMETHYL-10H-PHENOTHIAZINE-10-ETHANAMINIUM METHYL SULFATE see: SP0175000
TETRAMETHYL-p-PHENYLDIAMINE see: ST4200000
1,1'-(2,3,5,6-TETRAMETHYL-p-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) see: YU2700000
TETRAMETHYL-p-PHENYLENEDIAMINE see: ST4200000
N,N,N',N'-TETRAMETHYL-o-PHENYLENEDIAMINE see: ST4100000
N,N,N',N'-TETRAMETHYL-p-PHENYLENEDIAMINE see: ST4200000
N,N,1,1-TETRAMETHYL-2-PHENYLETHYLENEDIAMINE see: TX8275000
3,4,4,6-TETRAMETHYL-2-PHENYLIMINO-2,3-DIHYDRO-4H-1,3-THIAZINE see: XJ7745000
(2,3,5,6-TETRAMETHYLPHENYL)MERCURY ACETATE see: OV6680000
TETRAMETHYLPHOSPHONIUM IODIDE see: TA2625000
TETRAMETHYLPHOSPHORODIAMIDIC FLUORIDE see: TD4025000
N,N,N',N'-TETRAMETHYLPHOSPHORODIAMIDIC FLUORIDE see: TD4025000
TETRAMETHYLPHOSPHORODIAMIDOTHIONIC FLUORIDE see: TD4375000
TETRAMETHYLPIMELAMIDE see: TK3425000
2,2,6,6-TETRAMETHYLPIPERIDINE MALEATE see: TN4220500
2-(2,2,6,6-TETRAMETHYL-4-PIPERIDINYL)-2-OXAZOLINE see: TN2155000
2,2,6,6-TETRAMETHYL-4-PIPERIDONE OXIME see: TO0128000
TETRAMETHYLPLUMBANE see: TP4725000
N,N,N',N'-TETRAMETHYL-1,3-PROPANEDIAMINE see: TX8400000
N(sup 1),N(sup 1),N(sup 2),N(sup 2)-TETRAMETHYL-1,2-PROPANEDIAMINE see: TX8350000
N,N,N',N'-TETRAMETHYL PROPENE-1,3-DIAMINE see: UC8180000
N,N,2,3-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see: UT2275000
N,N,2,5-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see: UT2450000
N,N,2,6-TETRAMETHYL-4-(4'-(PYRIDYL-1'-OXIDE)AZO)ANILINE see: UT2625000
TETRAMETHYL PYRONIN see: BQ1450000
TETRAMETHYLPYROPHOSPHATE see: UX7175000
2,2,5,5-TETRAMETHYLPYRROLIDINE see: UY2610000
2,2,6,6-TETRAMETHYLQUINUCLIDINE HYDROBROMIDE see: VD5850000
2,2,6,6-TETRAMETHYLQUINUCLIDINE METHIODIDE see: CO1747500
TETRAMETHYLSEBACAMIDE see: VS0800000
TETRAMETHYLSTIBONIUM IODIDE see: WJ1925000
TETRAMETHYLSUBERAMIDE see: WM1950000
TETRAMETHYLSUCCINONITRILE see: WN4025000
N,N,1,9-TETRAMETHYL-1,2,3,4-TETRAHYDROCARBOZOLE-1-ETHANAMINE HYDROCHLORIDE see: FE6234000
1,1,4,4-TETRAMETHYL-1,2,3,4-TETRAHYDRO-6-ETHYLNAPHTHALENE see: QK3880500
2,2,6,6-TETRAMETHYL-1,2,3,6-TETRAHYDROPYRIDINE HYDROCHLORIDE see: UT8520000
TETRAMETHYL-2-TETRAZENE see: XF7000000
3,3',6,6'-TETRAMETHYLTHIADICARBOCYANINE IODIDE see: DL7042700
gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTANOL see: XJ7085000
gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRIC ACID see: XJ7105000
gamma,gamma,gamma',gamma-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRONITRILE see: XJ7115000
gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERAMIDE see: XJ7135000
gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERIC ACID see: XJ7145000
gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERONITRILE see: XJ7150000
TETRAMETHYLTHIOCARBAMOYLDISULPHIDE see: JO1400000
O,O,O',O'-TETRAMETHYL O,O'-THIODI-p-PHENYLENE PHOSPHOROTHIOATE see: TF6890000
TETRAMETHYLTHIONINE CHLORIDE see: SO5600000
TETRAMETHYLTHIOPEROXYDICARBONIC DIAMIDE see: JO1400000
TETRAMETHYL THIOPYROPHOSPHATE see: XN4500000
TETRAMETHYLTHIORAMDISULFIDE (Dutch) see: JO1400000
TETRAMETHYLTHIOUREA see: YU2750000
TETRAMETHYL-THIRAM DISULFID (German) see: JO1400000
TETRAMETHYLTHIURAM see: JO1400000
TETRAMETHYLTHIURAM BISULFIDE see: JO1400000
TETRAMETHYLTHIURAM BISULPHIDE see: JO1400000
TETRAMETHYLTHIURAM DISULFIDE see: JO1400000
N,N,N',N'-TETRAMETHYLTHIURAM DISULFIDE see: JO1400000
TETRAMETHYLTHIURAM DISULFIDE mixed with FERRIC NITROSODIMETHYLDITHIOCARBAMATE see: NO7250000
TETRAMETHYLTHIURAM DISULPHIDE see: JO1400000
N,N-TETRAMETHYLTHIURAM DISULPHIDE see: JO1400000
TETRAMETHYLTHIURAMMONIUM SULFIDE see: WQ1750000
TETRAMETHYLTHIURAM MONOSULFIDE see: WQ1750000
TETRAMETHYLTHIURAMONOSULFIDE see: WQ1750000
TETRAMETHYLTHIURAM SULFIDE see: WQ1750000
TETRAMETHYLTHIURAN DISULPHIDE see: JO1400000
TETRAMETHYL THIURANE DISULFIDE see: JO1400000
TETRAMETHYL THIURANE DISULPHIDE see: JO1400000
TETRAMETHYLTHIURUM DISULFIDE see: JO1400000
TETRAMETHYLTHIURUM DISULPHIDE see: JO1400000

TETRAMETHYL TIN see: WM8630000
N,N',O,O-TETRAMETHYL-(+)-TUBOCURINE see: YO5250000
1,1,3,3-TETRAMETHYLUREA see: YU2625000
2,2,4,4-TETRAMETHYLVALERIC ACID 2-DIETHYLAMINOETHYL ESTER HYDROCHLORIDE see: YV7953000
2,2,4,4-TETRAMETHYLVALERIC ACID 3-DIETHYLAMINOPROPYL ESTER HYDROCHLORIDE see: YV7957000
2,2,4,4-TETRAMETHYLVALERIC ACID 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER DIHYDROCHLORIDE see: YV7962000
2,2,4,4-TETRAMETHYLVALERIC ACID 3-(4-METHYL-1-PIPERAZINYL)PROPYL ESTER DIHYDROCHLORIDE see: YV7966000
2,2,4,4-TETRAMETHYLVALERIC ACID 2-MORPHOLINOETHYL ESTER HYDROCHLORIDE see: YV7970000
2,2,4,4-TETRAMETHYLVALERIC ACID 3-MORPHOLINOPROPYL ESTER HYDROCHLORIDE see: YV7975000
2,2,4,4-TETRAMETHYLVALERIC ACID 2-PIPERIDINOETHYL ESTER HYDROCHLORIDE see: YV7979000
2,2,4,4-TETRAMETHYLVALERIC ACID 3-PIPERIDINOPROPYL ESTER HYDROCHLORIDE see: YV7982000
2,2,4,4-TETRAMETHYLVALERIC ACID 2-PYRROLIDINYLETHYL ESTER HYDROCHLORIDE see: YV7988000
1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)ETHYL)-1-METHYLPIPERIDINIUM IODIDE see: TN6203000
1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)ETHYL-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE see: TM3405000
1-(2-(2,2,4,4-TETRAMETHYLVALERYLOXY)PROPYL)-1-METHYLPIPERIDINIUM IODIDE see: TN6203500
1-(3-(2,2,4,4-TETRAMETHYLVALERYLOXY)PROPYL-1,4,4-TRIMETHYLPIPERAZINIUM DIIODIDE see: TM3405500
1,3,7,8-TETRAMETHYLXANTHINE see: ZD9220000
N,N,N',N'-TETRAMETIL-FOSFORODIAMMIDO-FLUORURO (Italian) see: TD4025000
TETRAMIN see: CM7175000
TETRAMINE see: JO6300000
TETRAMINE FAST BROWN BRDN EXTRA see: GL7375000
TETRAMINE FAST BROWN BRP see: GL7375000
TETRAMINE FAST BROWN BRS see: GL7375000
TETRAMINE PLATINUM(II) CHLORIDE see: TP1840000
1,4,5,8-TETRAMINOANTHRAQUINONE see: CB0540000
TETRAMISOLE see: NJ5950000
DL-TETRAMISOLE HYDROCHLORIDE see: NJ5950000
TETRAM MONOOXALATE see: TF1400000
TETRAMON J see: BS7365000

XE9040000 TETRAMYCIN
UPDT:8010 CAS: 11076-50-9 MW: 699.88 MOLFM: C34-H53-N-O14
TXDS: ivn-mus LD50:50 mg/kg BSERAY 2,961,58

TETRAN see: QI7875000
TETRAN 30 see: KX4025000
TETRANAP see: OK3850000
TETRANATRIUMPYROPHOSPHAT (German) see: UX7350000
TETRAN HYDROCHLORIDE see: QI8225000
TETRANITRANILINE (French) see: BY9275000
TETRANITROANILINE see: BY9275000
2,3,4,6-TETRANITROANILINE see: BY9275000
1,3,6,8-TETRANITROCARBAZOLE see: FE6325000
TETRANITROMETHANE see: PB4025000
TETRANITROMETHANE (DOT) see: PB4025000
TETRANITROPENTAERYTHRITE see: RZ2620000
1,3,6,8-TETRANITROPYRENE see: UR2530000
TETRANITROXYLENE see: ZE5250000
TETRAN PTFE see: KX4025000
T-2 TETRAOL see: YC9980000
TETRA OLIVE N2G see: CA9350000

XF0550000 1,4,7,10-TETRAOXACYCLODODECANE
UPDT:7908 CAS: 294-93-9 MW: 176.24 MOLFM: C8-H16-O4
SYN: 12-CROWN-4
TXDS: orl-mus LD50:3150 mg/kg TXAPA9 44,263,78

2,4,8,10-TETRAOXA-3,9-DIBORASPIRO(5.5)UNDECANE, 3,9-DITOLYL- see: XS7950000

XF0630000 1,6,8,13-TETRAOXA-7,14-DITHIACYCLOTETRADEC-3,10-DIENE, 7,14-DIOXIDE
UPDT:7901 CAS: 74039-55-7 MW: 268.32 MOLFM: C8-H12-O6-S2
SYN: 2-BUTYNYLENE SULFITE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02232

XF0650000 2,4,8,10-TETRAOXA-3,9-DITHIASPIRO(5.5)UNDECANE, DIOXIDE
UPDT:8008 MW: 228.25 MOLFM: C5-H8-O6-S2
SYN: SULFUROUS ACID, CYCLIC DIESTER with PENTAERYTHRITOL
TXDS: ivn-mus LD50:1000 ug/kg CSLNX* NX#09067

2,2'-(2,5,8,11-TETRAOXA-1,2-DODECANEDIYL)BISOXIRANE see: XF0700000

XF0700000 2,2'-(2,5,8,11-TETRAOXA-1,12-DODECANE DIYL)BISOXIRANE
UPDT:7901 CAS: 1954-28-5 MW: 262.34 MOLFM: C12-H22-O6
SYN: AYERST 67013 * 1,2-BIS(2-(2,3-EPOXYPROPOXY)ETHOXY)ETHANE * 1,2:15,16-DIEPOXY-4,7,10,13-TETRAOXAHEXADECANE * DIGLYCIDYLTRIETHYLENE GLYCOL * EPODYL * ETOGLUCID * ETOGLUCIDE * ICI-32865 * 2,2'-(2,5,8,11-TETRAOXA-1,2-DODECANEDIYL)BISOXIRANE * TDE * TRIETHYLENE GLYCOL DIGLYCIDYL ETHER
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: ipr-mus LDLo:700 mg/kg IARC** 11,-,76
ipr-mus TDLo:3800 mg/kg/4W TFX:NEO JNCIAM 36,915,66
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,209,76

XF0800000 2,4,8,10-TETRAOXASPIRO(5,5)UNDECANE, 3,9-DI(3-CYCLOHEXENYL)-
UPDT:7901 CAS: 6600-31-3 MW: 320.47 MOLFM: C19-H28-O4
SYN: 3,9-DI-(3-CYCLOHEXENYL)-2,4,8,10-TETRAOXASPIRO(5,5)UNDECANE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01914
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF0875000 2,4,8,10-TETRAOXASPIRO(5.5)UNDECANE, 3,9-DIVINYL-
UPDT:7901 CAS: 78-19-3 MW: 212.27 MOLFM: C11-H16-O4
SYN: 3,9-DIVINYLSPIROBI(m-DIOXANE) * 3,9-DIVINYL-2,4,8,10-TETRAOXASPIRO(5.5)UNDECANE
TXDS: orl-rat LD50:3250 mg/kg AIHAAP 30,470,69
ivn-mus LD50:320 mg/kg CSLNX* NX#01186

2,5,8,10-TETRAOXATRIDEC-12-ENOIC ACID, 9-OXO-, 2-PROPENYL ESTER (9CI) see: FG2080000
2,5,7,10-TETRAOXAUNDECANE, 6-METHYL- see: AB2100000
2,4,5,6-TETRAOXOHEXAHYDROPYRIMIDINE see: BA4200000
2,4,5,6-TETRAOXOHEXAHYDROPYRIMIDINE HYDRATE see: UW0492000
TETRAPENTYLAMMONIUM BROMIDE see: BS8370000
TETRA-n-PENTYLAMMONIUM BROMIDE see: BS8370000
TETRAPHAN see: CU3350000
TETRAPHENE see: CV9275000
TETRAPHENYLARSENIUM CHLORIDE see: CI0600000
TETRAPHENYLARSONIUM CHLORIDE see: CI0600000
1,1,4,4-TETRAPHENYL-1,4-BUTANEDIOL see: EK2525000
2,2',5,5'-TETRAPHENYL-3,3'-(3,3'-DIMETHOXY-4,4'-DIPHENYLENE)DITETRAZOLIUM CHLORIDE see: XF8050000
TETRAPHENYL METHANE see: PB4050000
TETRAPHOSPHATE HEXAETHYLIQUE (French) see: XF1575000
TETRAPHOSPHOR (German) see: TH3500000

XF1575000 TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
UPDT:7901 CAS: 757-58-4 MW: 346.30 MOLFM: C12-H30-O13-P4
SYN: BLADAN BASE * ETHYL TETRAPHOSPHATE * ETHYL YETRAPHOSPHATE, HEXA- * HETP * HEXAETHYL TETRAPHOSPHATE * HEXAETHYL TETRAPHOSPHATE, LIQUID (DOT) * HTP * TETRAPHOSPHATE HEXAETHYLIQUE (French)
TXDS: orl-rat LD50:7 mg/kg FEPRA7 6,335,47
skn-rat LDLo:15 mg/kg APTOA6 4,143,48
ipr-rat LD50:2500 ug/kg JAMAAP 144,104,50
scu-rat LD50:640 ug/kg APTOA6 4,143,48
orl-mus LD50:56 mg/kg FEPRA7 6,335,47
ipr-mus LD50:6100 ug/kg JPETAB 92,173,48
scu-mus LDLo:1 mg/kg APTOA6 4,143,48
ivn-dog LDLo:1300 ug/kg JPETAB 92,173,48
ims-dog LDLo:1500 ug/kg JPETAB 92,173,48
scu-cat LDLo:3 mg/kg APTOA6 4,143,48
orl-rbt LD50:21 mg/kg FEPRA7 6,335,47
scu-rbt LDLo:2 mg/kg APTOA6 4,143,48
ivn-rbt LD50:690 ug/kg FEPRA7 6,335,47
orl-gpg LD50:16 mg/kg FEPRA7 6,335,47
scu-gpg LD50:1500 ug/kg APTOA6 4,143,48
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,77,69
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

XF1577000 TETRAPHOSPHORIC ACID, HEXAETHYL ESTER (dry mixture)
UPDT:7901 CAS: 757-58-4
SYN: HEXAETHYL TETRAPHOSPHATE MIXTURE, DRY (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

XF1578000 TETRAPHOSPHORIC ACID, HEXAETHYL ESTER (liquid mixture)
UPDT:7901 CAS: 757-58-4
SYN: HEXAETHYL TETRAPHOSPHATE MIXTURE, LIQUID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76

XF1580000 TETRAPHOSPHORIC ACID, HEXAETHYL ESTER, mixed with compressed gas
UPDT:7901 CAS: 757-58-4
SYN: HEXAETHYL TETRAPHOSPHATE and compressed gas mixture (DOT)
REGS: DOT-POISON A, LABEL:POISON GAS FEREAC 41,57018,76

XF1650000 TETRAPHOSPHORIC ACID, HEXAMETHYL ESTER
UPDT:7901 CAS: 41524-09-8 MW: 422.12 MOLFM: C6-H18-O13-P4
SYN: HEXAMETHYL TETRAPHOSPHATE * METHYL TETRAPHOSPHATE, HEXA-
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,38,53

XF1700000 TETRAPHOSPHORIC ACID, HEXASODIUM SALT
UPDT:7901 CAS: 14986-84-6 MW: 469.82 MOLFM: Na6-O13-P4
SYN: HEXANATRIUMTETRAPOLYPHOSPHAT (German) * HEXASODIUM TETRAPHOSPHATE * HEXASODIUM TETRAPOLYPHOSPHATE
TXDS: orl-mus LD50:3920 mg/kg ARZNAD 7,445,57
scu-mus LD50:875 mg/kg ARZNAD 7,445,57
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF1750000 TETRAPHOSPHORIC ACID, TRIBUTYL TRIETHYL ESTER
UPDT:7901 CAS: 63906-92-3 MW: 590.48 MOLFM: C18-H42-O13-P4
SYN: TRIBUTYL TRIETHYL TETRAPHOSPHATE
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,38,53

XF1925000 TETRAPHOSPHORIC ACID, TRIETHYL TRIISOPROPYL ESTER
UPDT:7901 CAS: 63906-93-4 MW: 548.59 MOLFM: C15-H36-O13-P4
SYN: TRIETHYL TRIISOPROPYL TETRAPHOSPHATE
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,38,53

TETRAPHOSPHORUS TRISULFIDE see: TH4330000
TETRAPON see: UF7770000
TETRAPON see: RU3940000
TETRAPOTASSIUM ETIDRONATE see: JL6300000
TETRAPROPARGYLAMMONIUM BROMIDE see: BS8440000
TETRAPROPENYLSUCCINIC ANHYDRIDE see: WN0770000
TETRAPROPYLAMMONIUM BROMIDE see: BS8390000
TETRA-n-PROPYLAMMONIUM BROMIDE see: BS8390000
TETRA-n-PROPYLAMMONIUM HYDROXIDE see: BS8400000
TETRAPROPYLAMMONIUM IODIDE see: BS8410000
TETRA-n-PROPYLAMMONIUM IODIDE see: BS8410000
TETRA-n-PROPYLAMMONIUM TETRAFLUOROBORATE see: BS8420000
TETRAPROPYLAMMONIUM TRIIODIDE see: BS8430000
TETRA-n-PROPYL DITHIONOPYROPHOSPHATE see: XN4550000
0,0,0,0-TETRAPROPYL DITHIOPYROPHOSPHATE see: XN4550000
TETRA-n-PROPYL DITHIOPYROPHOSPHATE see: XN4550000
TETRAPROPYLENE see: UD1860000

TETRAPROPYLENE BENZENESULFONATE see: DB7700000

XF3210000 TETRAMETHYLENETRIAMINE, 1,7-DIAZA-2,4,6-TRINITRO-
UPDT:8011 MW: 320.24 MOLFM: C4-H8-N12-O6
SYN: 1,7-DIAZA-2,4,6-TRINITROTETRAMETHYLENETRIAMINE
TXDS: ipr-mus LD50:1950 mg/kg PCJOAU 10,1504,76

XF3220000 TETRAMETHYLENETRIAMINE, 1,7-DICHLORO-2,4,6-TRINITRO-
UPDT:8011 MW: 307.08 MOLFM: C4-H8-Cl2-N6-O6
SYN: 1,7-DICHLORO-2,4,6-TRINITROTETRAMETHYLENETRIAMINE
TXDS: ipr-mus LD50:118 mg/kg PCJOAU 10,1504,76

TETRAPROPYLENEBENENESULPHONATE, SODIUM SALT see: DB7875000

XF3500000 TETRAPROPYLENE OXIDE
UPDT:7901
TXDS: orl-rat LD50:1800 mg/kg AIHAAP 24,305,63

TETRAPROPYL LEAD see: TP4900000
TETRAPROPYL PYROPHOSPHATE see: UX7200000
TETRAPROPYLTHIURAM DISULPHIDE see: JO1500000
TETRA(2-PROPYNYL)AMMONIUM BROMIDE see: BS8440000
TETRASAN see: BP6480000
TETRASAN see: BO2975000
TETRASPTON see: JO1400000
TETRASODIUM BYSSOCHLAMIC ACID see: GX9000000
TETRASODIUM DIPHOSPHATE see: UX7350000
TETRASODIUM EDETATE see: AH5075000
TETRASODIUM EDTA see: AH5075000
TETRASODIUM ETHYLENEDIAMINETETRAACETATE see: AH5075000
TETRASODIUM ETHYLENEDIAMINETETRACETATE see: AH5075000
TETRASODIUM (ETHYLENEDINITRILO)TETRAACETATE see: AH5075000
TETRASODIUM ETIDRONATE see: JL6475000
TETRASODIUM 2-METHYL-1,4-NAPHTHALENEDIOL BIS(DIHYDROGEN PHOSPHATE see: QJ5150000
TETRASODIUM 2-METHYL-1,4-NAPHTH HYDROQUINONE DIPHOSPHDRIC ACID ESTER see: QJ5150000
TETRASODIUM PYROPHOSPHATE see: UX7350000
TETRASODIUM PYROPHOSPHATE, ANHYDROUS see: UX7350000
TETRASODIUM SALT EDTA see: AH5075000
TETRASODIUM SALT OF EDTA see: AH5075000
TETRASODIUM SALT OF ETHYLENEDIAMINETETRACETIC ACID see: AH5075000
TETRASOL see: FG4900000
TETRASOL see: XF8225000

TETRASTIGMINE see: UX6825000
TETRASUL see: WQ3650000
TETRASULE see: RZ2620000
TETRASULFIDE, BIS(ETHOXYTHIOCARBONYL) see: LR0380000
TETRASULFIDE, BIS(PENTAMETHYLENETHIURAM)- see: TN4221000

XF6200000 TETRASULFIDE, BIS(PIPERIDINOTHIOCARBAMOYL)
UPDT:7901 CAS: 63906-54-7 MW: 414.74 MOLFM: C12-H22-N4-S6
SYN: BIS(1-PIPERIDYLTHIOCARBAMYL) TETRASULFIDE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

TETRASULFIDE, BIS(PIPERIDINOTHIOCARBONYL) see: TN4221000
TETRA SYTAM see: TD4025000
1,2,3,4-TETRATHIA-6,9-DIAZECANE-5,10-DITHIONE see: XF6400000

XF6400000 1,2,3,4,6,9-TETRATHIADIAZECINE-5,10-DITHIONE
UPDT:7901 CAS: 7789-83-5 MW: 270.44 MOLFM: C4-H2-N2-S6
SYN: 1,2,3,4-TETRATHIA-6,9-DIAZECANE-5,10-DITHIONE
TXDS: orl-rat LD50:8530 mg/kg AMIHBC 4,119,51

TETRATHIOPEROXYCARBONIC ACID DISODIUM SALT see: SD9505000
TETRATHIURAM DISULFIDE see: JO1400000
TETRATHIURAM DISULPHIDE see: JO1400000

XF6650000 TETRAVANADATE
UPDT:7901 MW: 181.88 MOLFM: O5-V2
TXDS: ivn-hmn LDLo:430 ug/kg 28ZLA8 -,308,61
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M

TETRAVEC see: KX3850000
TETRAVERINE see: QI8750000
7,8,9,10-TETRAZABICYCLO(5.3.0)-8,10-DECADIENE see: XF8225000
1,2,3,3a-TETRAZACYCLOHEPTA-8a,2-CYCLOPENTADIENE see: XF8225000

XF6830000 1,3,5,7,2,4,6,8-TETRAZATETRAPHOSPHOCINE, 2,2,4,4,6,6,8,8-OCTAKIS(DIMETHYLAMINO)-
UPDT:7902 CAS: 1678-56-4 MW: 532.64 MOLFM: C16-H48-N12-P4
SYN: 2,2,4,4,6,6,8,8-OCTAKIS(DIMETHYLAMINO)-1,3,5,7,2,4,6,8-TETRAZATETRAPHOSPHOCINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03979

TETRAZENE see: XF6900000

XF6900000 1-TETRAZENE, 1-GUANYL-4-NITROSAMINOGUANYL-
UPDT:7908 CAS: 109-27-3 MW: 188.20 MOLFM: C2-H8-N10-O
SYN: 4-AMIDINO-1-(NITROSAMINOAMIDINO)-1-TETRAZENE * GUANYL NITROSAMINO GUANYL TETRAZENE * 1-GUANYL-4-NITROSAMINOGUANYLTETRAZENE * TETRAZENE
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,37018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF7000000 2-TETRAZENE, 1,1,4,4-TETRAMETHYL-
UPDT:7901 CAS: 6130-87-6 MW: 116.20 MOLFM: C4-H12-N4
SYN: TETRAMETHYL-2-TETRAZENE
TXDS: orl-rat LD50:1780 mg/kg AIHAAP 30,470,69

TETRAZEPAM see: DP0525000

XF7420000 s-TETRAZINE, 3-(p-CHLOROPHENYL)-6-DIMETHYLAMINO-
UPDT:7902 CAS: 2296-68-6 MW: 235.70 MOLFM: C10-H10-Cl-N5
SYN: 3-(p-CHLOROPHENYL)-6-DIMETHYLAMINO-s-TETRAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05093

TETRAZOBENZENE-beta-NAPHTHOL see: QK4250000

XF7450000 1,3,5,7-TETRAZOCINE, OCTAHYDRO-1,3,5,7-TETRANITRO-
UPDT:7908 CAS: 2691-41-0 MW: 296.20 MOLFM: C4-H8-N8-O8
SYN: CYCLOTETRAMETHYLENETETRANITRAMINE * HMX * OCTOGEN
TXDS: orl-mus LD50:1500 mg/kg GISAAA 40(11),17,75
ivn-dog LDLo:40 mg/kg EATR** EB-TR-73040
orl-gpg LD50:300 mg/kg GISAAA 40(11),17,75
ivn-gpg LD50:28 mg/kg EATR** EB-TR-73040
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TETRAZO DEEP BLACK G see: QJ6160000
TETRAZOL see: XF8225000
1H-TETRAZOL-5-AMINE see: XF7465000

XF7465000 1H-TETRAZOLE, 5-AMINO-
UPDT:8001 CAS: 4418-61-5 MW: 85.09 MOLFM: C-H3-N5
SYN: AMINOTETRAZOLE * 5-AMINOTETRAZOLE * 5-AMINO-1H-TETRAZOLE * 1H-TETRAZOL-5-AMINE
TXDS: ipr-mus LD50:2500 mg/kg RPTOAN 41,249,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1H-TETRAZOLE, 5-(p-AMINOBENZAMIDO)- see: CV2340000

XF7472000 1H-TETRAZOLE, 5-GUANIDINO-
UPDT:7902 CAS: 26591-60-4 MW: 127.14 MOLFM: C2-H5-N7
SYN: GUANIDINE, 1-(1H-TETRAZOL-5-YL)- * 5-GUANIDINO-1H-TETRAZOLE * 5-GUANYLAMINOTETRAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03877

XF7473000 1H-TETRAZOLE, 5-(NITROAMINO)-, SODIUM SALT
UPDT:8011 MW: 152.07 MOLFM: C-H-N6-O2 .Na
SYN: 5-(NITROAMINO)-1H-TETRAZOLE SODIUM SALT
TXDS: ipr-mus LD50:2420 mg/kg PCJOAU 10,1504,76

1H-TETRAZOLE, 5-(p-NITROBENZAMIDO)- see: CV5620000
TETRAZOLE, PENTAMETHYLENE- see: XF8225000

XF7600000 1H-TETRAZOLE-5-THIOL, 1-METHYL-
UPDT:7908 CAS: 13183-79-4 MW: 116.16 MOLFM: C2-H4-N4-S
SYN: 1-METHYL-5-MERCAPTO-1,2,3,4-TETRAZOLE * 1-METHYL-1H-TETRAZOLE-5-THIOL
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF7700000 1H-TETRAZOLE-5-THIOL, 1-PHENYL-
UPDT:7908 CAS: 86-93-1 MW: 178.20 MOLFM: C7-H6-N4-S
SYN: 5-MERCAPTO-1-PHENYLTETRAZOLE * 1-PHENYL-5-MERCAPTOTETRAZOLE * 1-PHENYL-5-MERCAPTO-1,2,3,4-TETRAZOLE * 1-PHENYLTETRAZOLE-5-THIOL
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF7800000 2-TETRAZOLINE-1-CARBOXAMIDE, N-(2-CHLOROETHYL)-5-IMINO-
UPDT:8009
SYN: N-(2-CHLOROETHYL)-5-IMINO-4,5-DIHYDRO-1-(1H-TETRAZOLCARBOXAMIDE) * N-(2-CHLOROETHYL)-5-IMINO-2-TETRAZOLINE-1-CARBOXAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08497

TETRAZOLIUM BLUE see: XF8050000

XF8050000 2H-TETRAZOLIUM, 3,3'(3,3'-DIMETHOXY-4,4'-BIPHENYLYLENE)BIS(2,5-DIPHENYL-, DICHLORIDE
UPDT:7908 CAS: 1871-22-3 MW: 727.70 MOLFM: C40-H32-N8-O2 .2Cl
SYN: BLUE TETRAZOLIUM * BT * 3,3'-DIANISOLEBIS(4,4'-(3,5-DIPHENYL)TETRAZOLIUM)CHLORIDE * 3,3'-(3,3'-DIMETHOXY-4,4'-BIPHENYLENE)BIS(2,5-DIPHENYL-2H-TETRAZOLIUM)CHLORIDE * 3,3'-(3,3'-DIMETHOXY-4-4'-BIPHENYLYLENE)BIS(2,5-DIPHENYL-2H-TETRAZOLIUM)CHLORIDE * DIMETHOXY NEOTETRAZOLIUM * DITETRAZOLIUM CHLORIDE * 2,2',5,5'-TETRAPHENYL-3,3'-(3,3'-DIMETHOXY-4,4'-DIPHENYLENE)DITETRAZOLIUM CHLORIDE * TETRAZOLIUM BLUE
TXDS: ipr-mus LD50:10 mg/kg 12VXA5 8,159,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF8060000 2H-TETRAZOLIUM, 3-(4,5-DIMETHYLTHIAZOL-2-YL)-2,5-DIPHENYL-
UPDT:8011 MW: 334.45 MOLFM: C18-H16-N5-S
SYN: 3-(4,5-DIMETHYLTHIAZOLYL-2)-2,5-DIPHENYLTETRAZOLIUM BROMIDE
MTDS: mmo-sat 5 ug/plate MUREAV 68,107,79
mmo-esc 5 ug/plate MUREAV 68,107,79

XF8100000 2H-TETRAZOLIUM, 2,3,5-TRIPHENYL-, CHLORIDE
UPDT:7908 CAS: 298-96-4 MW: 334.83 MOLFM: C19-H15-N4 .Cl
SYN: 2,3,5-TRIPHENYL-2H-TETRAZOLIUM CHLORIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#00925
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF8225000 5H-TETRAZOLOAZEPINE, 6,7,8,9-TETRAHYDRO-
UPDT:7909 CAS: 54-95-5 MW: 136.20 MOLFM: C6-H10-N4
SYN: ANGIAZOL * ANGIOTON * ANGIOTONIN * CARDIAZOL * CARDIAZOLE * CARDIFORTAN * CARDIOL * CARDIOTONICUM * CARDOSAL * CARDOSAN * CENALENE-M * CENAZOL * CENTRAZOLE * CEREBRO-NICIN * CORANORMAL * CORANORMOL * CORASOL * CORATOLINE * CORAZOL * CORAZOLE * CORSEDROL * CORTIS * CORVASOL * CORVIS * CORYVET * alpha,beta-CYCLOPENTAMETHYLENETETRAZOLE * DEAMOCARD * DELZOL-W * DIOVASCOLE * DEUMACARD * GEWAZOL * KARDIAZOL * KORAZOL * LEPAZOL * LEPTAZOL * METRAZOL * METRAZOLE * NAURANZOL * NAURAZOL * NEDCARDOL * NEOCARDOL * NEURAZOL * NOVO CORA-VINCO * OPTICOR * PEMPETESAN * PENETRASOL * PENETRATSOL * PENETIAZOL * PENTACARD * PENTACOR * PENTAMETHAZOL * PENTAMETHAZOLUM * PENTAMETHYLENETETRAZAL * PENTAMETHYLENETETRAZOL * PENTAMETHYLENETETRAZOLE * PENTAMETHYLENE-1,5-TETRAZOLE * 1,5-PENTAMETHYLENETETRAZOLE * PENTAZOL * PENTAZOLUM * PENTEMESAN * PENTETRAZOL * PENTETRAZOLE * PENTRAZOL * PENTROLONE * PENTROZOL * PENTYLENETETRAZOL * PENTYLENETETRAZOLE * PETAZOL * PETEZOL * PETRAZOLE * PHRENAZOL * PHRENAZONE * PMT * PTZ * STELLACARDIOL * STILLCARDIOL * TETRACOR * 6,7,8,9-TETRAHYDRO-5-AZEPOTETRAZOLE * 6,7,8,9-TETRAHYDRO-5H-TETRAZOLOAZEPINE * 7,8,9,10-TETRAZABICYCLO(5.3.0)-8,10-DECADIENE * 1,2,3,3a-TETRAZACYCLOHEPTA-8a,2-CYCLOPENTADIENE * TETRASOL * TETRAZOL * TETRAZOLE, PENTAMETHYLENE- * TTBZ * VASAZOL * VASOREX * VENTRAZOL * YETRAZOL
TXDS: orl-man LDLo:147 mg/kg 85DCAI 2,73,70
orl-hmn TDLo:2860 ug/kg TFX:PSY 12VXA5 8,796,68
scu-hmn TDLo:1430 ug/kg TFX:PSY 12VXA5 8,796,68
ivn-hmn TDLo:1430 ug/kg TFX:PSY 12VXA5 8,796,68
ivn-man LDLo:29 mg/kg 85DCAI 2,73,70
orl-rat LD50:140 mg/kg JPPMAB 13,244,61
ipr-rat LD50:62 mg/kg TXAPA9 18,185,71
scu-rat LD50:85 mg/kg TXAPA9 18,185,71
ivn-rat LD50:45 mg/kg AIPTAK 135,9,62
rec-rat LD50:8 mg/kg AACRAT 46,395,67
orl-mus LD50:88 mg/kg JPETAB 128,176,60
ipr-mus LD50:71 mg/kg JPETAB 128,176,60
scu-mus LD50:80 mg/kg ARZNAD 8,190,58
ivn-mus LD50:51 mg/kg JPPMAB 13,244,61
par-mus LD50:72 mg/kg ARZNAD 6,583,56
ivn-dog LDLo:40 mg/kg 27ZIAQ -,184,73
ivn-rbt LD50:69 mg/kg AIPTAK 135,9,62
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,109,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XF8240000 TETRAZOLO(1,5-a)PYRIDINE, 5,6,7,8-TETRAHYDRO-
UPDT:7901 CAS: 7465-48-7 MW: 124.17 MOLFM: C5-H8-N4
SYN: 5,6,7,8-TETRAHYDROTETRAZOLO(1,5-a)PYRIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00327

N(sup 1)-(2-(5-TETRAZOLYL)ETHYL)-N(sup 1)-2-THIAZOLYLSULFANILAMIDE see: WP2300000
4-(5(1H)-TETRAZOLYLMETHYL)-2-(m-TOLYL)THIAZOLE see: XJ5131000
4-(5(1H)-TETRAZOLYLMETHYL)-2-(p-TOLYL)THIAZOLE see: XJ5131500

TETRIL see: BY6300000
TETRINE see: AH5075000
TETRINE ACID see: AH4025000
TETRODIRECT BLACK EFD see: QJ6160000
TETRODONTOXIN see: IO1450000
TETRODOTOXIN see: IO1450000
TETRODOXIN see: IO1450000
TETROFAN see: CU3330000
TETROGUER see: KX3850000
TETROLE see: LT8524000
TETROLOPHENONE, 4-PHENYL- see: ES0900000
TETRON see: UX6825000
TETRON-100 see: UX6825000
TETRONE A see: TN4221000
TETROPHAN see: CU3350000
TETROPHINE see: CU3350000
TETROPIL see: KX3850000
TETROSAN see: BO3200000
TERTROSULPHUR PBR see: SL2800000

XF9625000 s-TETROXANE, 3,6-DIETHYL-3,6-DIMETHYL- compd. with DIMETHYLPHTHALATE (3:2)
UPDT:7901 CAS: 63906-55-8 MW: 370.44 MOLFM: C8-H16-O4 .C10-H10-O4
SYN: PHTHALIC ACID, DIMETHYL ESTER compd with 3,6-DIETHYL-3,6-DIMETHYL-s-TETROXANE (2:3)
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,244,50

XF9800000 s-TETROXANE, 3,6-DIPHENYL- compd. with TRITOLYLPHOSPHATE (1:1)
UPDT:7901 CAS: 72378-88-2 MW: 612.65 MOLFM: C14-H12-O4 .C21-H21-O4-P
SYN: PHOSPHORIC ACID, TRITOLYL ESTER compd with 3,6-DIPHENYL-s-TETROXANE (1:1) * s-TEROXANE, 3,6-DIPHENYL- with s-TOLYL PHOSPHATE, TRI- (1:1)
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,244,50

XF9900000 1,3,5,7-TETROXOCANE, 2,4,6,8-TETRAMETHYL-
UPDT:8005 CAS: 108-62-3 MW: 176.24 MOLFM: C8-H16-O4
SYN: ACETALDEHYDE, TETRAMER * ANTIMILACE * ARIOTOX * CORRY'S SLUG DEATH * META * METACETALDEHYDE * METALDEHYDE * NAMEKIL * SLUG-TOX
TXDS: orl-hmn LDLo:43 mg/kg 32ZWAA 8,159,74
orl-rat LD50:630 mg/kg PCOC** -,701,66
orl-dog LD50:600 mg/kg GUCHAZ 6,331,73
unk-mam LD50:600 mg/kg 30ZDA9 -,111,71
REVIEW: TOXICOLOGY REVIEW VETRAX 93,420,73

TETROXOPRIM see: UV8190000
TETROXOPRIMA (Spanish) see: UV8190000
TETRYL see: BY6300000
TETRYL (DOT) see: BY6300000
2,4,6-TETRYL see: BY6300000
TETRYL FORMATE see: LQ8650000
TETURAM see: JO1225000
TETURAMIN see: JO1225000
TEVCOCIN see: AB6825000
TEVCODYNE see: UQ8225000
TEVCOSIN see: AB6825000
TEXACO LEAD APPRECIATOR see: AF7400000
TEXACORT LOTION 25 see: GM8925000
TEXANOL see: LF6000000
TEXAN RED TONER D see: DB5500000
TEXA PON A 400 see: WT0825000
TEXAPON EXTRACT N25 see: WB7350000
TEXAPON EXTRACT N40 see: WB7350000
TEXAPON K12 see: WT1050000
TEXAPON K-1296 see: WT1050000
TEXAPON SPECIAL see: WT0825000
TEXAPON T-35 see: WT1000000
TEXAPON T-42 see: WT1000000
TEXAPON TH see: WT1000000
TEXAPON V HC see: WT1050000
TEXAPON ZHC see: WT1050000
TEXTILE RED WD-263 see: QJ1897000
TF-114 see: XJ7050000

T-2636 F see: OD2300000
TFE see: KM5250000
T-FLUORIDE see: WB0350000
TFM see: GP3550000
TFN see: GP3550000
TFPHM see: ON6220000
TG see: UP0740000
TG-16 see: UH1B56000
TG-17 see: UH1852000
TG-427 see: UQ6475000
TGA 2 see: AS9450000
TGD 5161 see: WL6475000
beta-TGDR see: UP0175000
T-GELB BZW. GRUN 1 see: LK8750000
TGR see: UP0200000
TGS see: UP0200000
TH 852 see: DL0175000
TH-152 see: DQ2275000
1064 TH see: QD9800000
TH 1314 see: NS0350000
1314 TH see: NS0350000
TH-1395 see: DB1290000
2180 TH see: AG9625000
TH 346-1 see: AI7875000
TH 367-1 see: DU8335000
TH-427-1 see: TE8750000
TH 6040 see: YS6200000
THA see: AR9532000
THA see: AR9532200
THACAPZOL see: NI8615000

XG1770000 THAIMYCIN A
DEF:One of a complex of antibiotics produced by STREPTOMYCES MICHIGANENSIS var. AMYLOLYTICUS(85ERAY 2,1109,78)
UPDT:8010
TXDS: ipr-mus LD50:25 mg/kg — 85ERAY 2,1109,78

XG1780000 THAIMYCIN B
DEF:One of a complex of antibiotics produced by STREPTOMYCES MICHIGANENSIS var. AMYLOLYTICUS(85ERAY 2,1109,78)
UPDT:8010
TXDS: orl-mus LD50:250 mg/kg — 85ERAY 2,1109,78
ipr-mus LD50:5 mg/kg — 85ERAY 2,1109,78

XG1790000 THAIMYCIN C
DEF:One of a complex of antibiotics produced by STREPTOMYCES MICHIGANENSIS var. AMYLOLYTICUS(85ERAY 2,1109,78)
UPDT:8010
TXDS: orl-mus LD50:250 mg/kg — 85ERAY 2,1109,78
ipr-mus LD50:250 mg/kg — 85ERAY 2,1109,78

THALAMONAL see: DE2100000
THALASSOPHINA VIPERINA (VIETNAM) VENOM see: YX4196005
THALAZOLE see: TH8575000
THALICARPINE see: HQ1775000
THALIDOMIDE see: TI4375000
(-)-THALIDOMIDE see: TI4900000
(+)-THALIDOMIDE see: TI4910000
(+-)-THALIDOMIDE see: TI4920000
THALIN see: TI4375000
THALINETTE see: TI4375000
THALISTANIN see: TH8575000
THALISTATYL see: TH8575000

XG2975000 THALLIC OXIDE
UPDT:7908 CAS: 1314-32-5 MW: 456.74 MOLFM: O3-Tl2
SYN: THALLIUM PEROXIDE * THALLIUM SESQUIOXIDE
TXDS: orl-rat LD50:22 mg/kg — AIHAAP 21,399,60
ipr-rat LDLo:80 mg/kg — AIHAAP 21,399,60
orl-dog LDLo:34 mg/kg — AIHAAP 21,399,60
orl-rbt LDLo:34 mg/kg — AIHAAP 21,399,60
ipr-rbt LDLo:67 mg/kg — AIHAAP 21,399,60
ivn-rbt LDLo:44 mg/kg — AIHAAP 21,399,60
orl-gpg LDLo:6 mg/kg — AIHAAP 21,399,60
ipr-gpg LDLo:34 mg/kg — AIHAAP 21,399,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIN see: VC2975000
THALLINE see: VC2975000

XG3425000 THALLIUM
UPDT:7908 CAS: 7440-28-0 MW: 204.37 MOLFM: Tl
SYN: RAMOR
TXDS: unk-man LDLo:4412 ug/kg — 85DCAI 2,73,70
REVIEW: THRESHOLD LIMIT VALUE-air:0.1 mg/m3 — DTLVS* 4,396,80
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S306, VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIUM ACETATE see: AJ5425000
THALLIUM(I) ACETATE see: AJ5425000
THALLIUM(1+) ACETATE see: AJ5425000

XG3850000 THALLIUM BROMIDE
UPDT:7908 CAS: 7789-40-4 MW: 284.28 MOLFM: Br-Tl
TXDS: scu-mus LDLo:29 mg/kg — TPKVAL 2,94,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XG4000000 THALLIUM(I) CARBONATE (2:1)
UPDT:8009 CAS: 6533-73-9 MW: 468.75 MOLFM: C-O3 -2T
SYN: THALLOUS CARBONATE * CARBONIC ACID, DITHALLIUM(1+) SALT * THIOCHROMAN-4-ONE, OXIME
TXDS: orl-rat LDLo:23 mg/kg — HYSAAV 29,26,64
scu-rat LDLo:18 mg/kg — TPKVAL 2,94,61
orl-mus LD50:21 mg/kg — HYSAAV 29,26,64
scu-mus LD50:27 mg/kg — TPKVAL 2,94,61
REGS: OSHA STANDARD-air:TWA 100 ug(Tl)/m3 (skin) (SCP-U) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XG4200000 THALLIUM(I) CHLORIDE
UPDT:8003 CAS: 7791-12-0 MW: 239.82 MOLFM: Cl-Tl
SYN: THALLIUM MONOCHLORIDE * THALLOUS CHLORIDE
MTDS: otr-ham:emb 100 umol/l — CNREAB 39,193,79
TXDS: orl-mus LD50:24 mg/kg — HYSAAV 29,26,64
ipr-mus LD50:24 mg/kg — COREAF 256,1043,63
REGS: OSHA STANDARD-air:TWA 100 ug(Tl)/m3 (skin) (SCP-U) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIUM DIETHYLDITHIOCARBAMATE see: EZ6650000
THALLIUM DIMETHYL ETHOXIDE see: XG4600000

XG4600000 THALLIUM, DIMETHYLETHOXY-
UPDT:7901 CAS: 50375-68-9 MW: 279.52 MOLFM: C4-H11-O-Tl
SYN: THALLIUM DIMETHYL ETHOXIDE
TXDS: ihl-mus LCLo:210 mg/m3/10M — NDRC** NDCrc-132,Sept,42

THALLIUM(I) FLUOBORATE see: ED3150000

XG4900000 THALLIUM(I) FLUORIDE
UPDT:7901 CAS: 7789-27-7 MW: 223.37 MOLFM: F-Tl
SYN: THALLIUM MONOFLUORIDE * THALLOUS FLUORIDE
TXDS: orl-rat LDLo:50 mg/kg — NCNSA6 5,28,53
REGS: OSHA STANDARD-air:TWA 100 ug(Tl)/m3 (skin) (SCP-U) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIUM (I) FLUOROACATATE see: AH9275000
THALLIUM(I) FLUOSILICATE see: VV8750000

XG5425000 THALLIUM IODIDE
UPDT:7908 CAS: 7790-30-9 MW: 331.27 MOLFM: I-Tl
TXDS: scu-mus LDLo:28 mg/kg — TPKVAL 2,94,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIUM MONOACETATE see: AJ5425000
THALLIUM MONOCHLORIDE see: XG4200000
THALLIUM MONOFLUORIDE see: XG4900000

XG5950000 THALLIUM(I) NITRATE (1:1)
UPDT:8011 CAS: 10102-45-1 MW: 266.38 MOLFM: N-O3 Tl
SYN: NITRIC ACID, THALLIUM(1+) SALT * THALLOUS NITRATE
MTDS: mrc-bcs 1 mmol/L — MUREAV 77,109,80
TXDS: orl-man TDLo:73 mg/kg TFX:CNS — SMEZA5 18(4),27,75
scu-rat LDLo:20 mg/kg — HBAMAK 4,1407,35
orl-mus LD50:33 mg/kg — JFALAX 5,15,69
orl-dog LDLo:45 mg/kg — HBAMAK 4,1406,35
scu-dog LDLo:15 mg/kg — EQSSDX 1,1,75
ivn-dog LDLo:15 mg/kg — EQSSDX 1,1,75
ivn-rbt LDLo:14 mg/kg — EQSSDX 1,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIUM PEROXIDE see: XG2975000

XG6180000 THALLIUM SALT, solid
UPDT:7901
SYN: THALLIUM SALT SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76

THALLIUM SALT SOLID (DOT) see: XG6180000

XG6300000 THALLIUM(I)SELENITE
UPDT:7901 CAS: 12039-52-0 MW: 283.33 MOLFM: Se-Tl
TXDS: orl-rat LDLo:50 mg/kg — NCNSA6 5,28,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THALLIUM SESQUIOXIDE see: XG2975000

XG6600000 THALLIUM SULFATE
UPDT:7908 CAS: 10031-59-1 MW: 1526.65 MOLFM: O4-S -xTl
SYN: RATOX * SULFURIC ACID, THALLIUM SALT * ZELIO
TXDS: orl-hmn LDLo:7 mg/kg — PCOC** -,1126,66
orl-rat LD50:16 mg/kg — JAMAAP 129,927,45
orl-hwd LD50:35 mg/kg — TXAPA9 21,315,72
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,141,69
REGS: OSHA STANDARD-air:TWA 100 ug(Tl)/m3 (skin) (SCP-U) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XG6800000 THALLIUM(I) SULFATE (2:1)
UPDT:7908 CAS: 7446-18-6 MW: 504.80 MOLFM: O4-S -2Tl
SYN: SULFURIC ACID, THALLIUM(1+) SALT (1:2) * THALLIUM SULFATE, SOLID (DOT) * THALLOUS SULFATE
TXDS: orl-hmn LDLo:3 mg/kg — AJCPAI 13,422,43
scu-rat LDLo:13 mg/kg — APTOA6 12,260,56
orl-mus LD50:29 mg/kg — JFALAX 5,15,69
REGS: OSHA STANDARD-air:TWA 100 ug(Tl)/m3 (skin) (SCP-U) — FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XG6900000 THALLIUM(II) SULFATE (1:1)
UPDT:7901 CAS: 62906-56-9 MW: 300.43 MOLFM: O4-S Tl
SYN: SULFURIC ACID, THALLIUM(2+) SALT
TXDS: orl-rat LDLo:23 mg/kg — HYSAAV 29,26,64
orl-mus LD50:24 mg/kg — HYSAAV 29,26,64

THALLIUM SULFATE, SOLID (DOT) see: XG6800000
THALLIUM TRIFLUOROACETATE see: AK0350000
THALLIUM(1+) TRIFLUOROACETATE see: AK0350000
THALLOUS ACETATE see: AJ5425000
THALLOUS CARBONATE see: XG4000000
THALLOUS CHLORIDE see: XG4200000
THALLOUS FLUORIDE see: XG4900000
THALLOUS NITRATE see: XG5950000
THALLOUS SULFATE see: XG6800000
THAM see: TY2900000
THAM-CITRATE see: TY2950000
THAM-E see: TY2900000
THAM-ZITRAT (German) see: TY2950000
THANATE P 210 see: TR0320000
THANATE P 220 see: TR0320000
THANATE P 270 see: TR0320000
THANISOL see: AJ6300000
THANITE see: AJ6300000
THASPINE HYDROCHLORIDE see: DJ2614000
THBP see: EU5425000
THC see: HP8525000
delta(sup 3)-THC see: HP7350000
delta(sup 6)-THC see: HP8400000
delta(sup 8)-THC see: HP8400000
delta(sup 9)-THC see: HP8225000
dl-cis-delta(sup 9)-THC see: HP8130000
THD see: XI7350000
THE-7 see: FZ8060000
THEACTIN see: AJ4550000
THEADRYL see: XH5075000
THEAL see: XH5100000
THEAMIN see: XH3880000
THEAN see: XH5907500
THEBACON see: QD0955000
THEBAINE see: QC8995000
THEBAINE see: QD2975000
THEBAINE, DIMETHYLDIHYDRO-, ACETATE see: QD0955000

XG9490000 THEBAINE, DIHYDRO-
UPDT:7901 CAS: 361-25-1 MW: 313.43 MOLFM: C19-H23-N-O3
SYN: DIHYDROTHEBAINE
TXDS: scu-mus LD50:96 mg/kg — 28ZNAE 138,28,38

THEBAINE HYDROCHLORIDE see: QD3150000

THEBAINE, HYDROCHLORIDE, HYDRATE see: QD3150000
THEBAINONE, DIHYDRO- see: QD2850000
THECODIN see: QD2470000
THECODINE see: QD2470000
THEELIN see: KG8575000
THEELIN, DIHYDRO- see: KG2975000
THEELOL see: KG8225000
THEFANIL see: UT1575000
THEFYLAN see: XH5100000
THEIN see: EV6475000
THEINE see: EV6475000
THELESTRIN see: KG8575000
THELYKININ see: KG8575000
THEMALON see: BA6300000
THEMALON see: BA6330000
THENALIDINE see: TN1400000
THENARDITE see: WE1650000
THENARDOL see: YT4850000
THENCLOR see: US7400000
THENFADIL see: UT1575000
THENOBARBITAL see: CQ6825000
THENOPHENOPIPERIDINE see: TN1400000
p-(2-THENOYL)HYDRATROPIC ACID see: MU6647000

XH1225000 2-THENYLAMINE
UPDT:7901 CAS: 27757-85-3 MW: 113.19 MOLFM: C5-H7-N-S
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 2,136,50

XH1350000 3-THENYLAMINE, 2-BROMO-N,N-BIS(2-CHLOROETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 13792-99-9 MW: 353.55 MOLFM: C9-H12-Br-Cl2-N-S .Cl-H
SYN: 2-BROMO-N,N-BIS(2-CHLOROETHYL)-3-THENYLAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07019

2-THENYLAMINE, 5-CHLORO-N-(2-(DIMETHYLAMINO)ETHYL)-N-2-PYRIDYL- see: US7350000

XH1410000 2-THENYLAMINE, alpha-CYCLOPROPYL-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 272.33 MOLFM: C11-H14-N2-O-S
SYN: 2-(alpha-CYCLOPROPYL-2-THENYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09122

XH1416000 2-THENYLAMINE, alpha-ETHYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 210.32 MOLFM: C10-H14-N2-O-S
SYN: 2-(alpha-ETHYL-2-THENYLAMINO)-2-OXAZOLINE * PROPYLAMINE, N-(2-OXAZOLIN-2-YL)-alpha-(2-THIENYL)-
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#09203

XH1418000 2-THENYLAMINE, alpha-METHYL-N-(2-OXAZOLIN-2-YL)-
UPDT:8010 MW: 268.27 MOLFM: C9-H12-O-S
SYN: alpha-METHYL-N-(2-OXAZOLIN-2-YL)-2-THENYLAMINE * alpha-METHYL-N-(2-OXAZOLIN-2-YL)-2-THIOPHENEMETHYLAMINE * 2-(alpha-METHYL-2-THENYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08879

XH1420000 3-THENYLAMINE, alpha-METHYL-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 196.29 MOLFM: C9-H12-N2-O-S
SYN: 2-(alpha-METHYL-3-THENYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#09245

THENYLDIAMINE see: UT1575000
THENYLDIAMINE CHLORIDE see: UT1925000
THENYLDIAMINE HYDROCHLORIDE see: UT1925000
THENYLENE see: UT1400000
THENYLENE HYDROCHLORIDE see: UT1750000
1-(2-THENYL)HEXAMETHYLENETETRAMMONIUM CHLORIDE see: MN5275000
N-THENYLHYDROXYLAMINE HYDROCHLORIDE see: NC5450000
N-THENYLIDENE-2-AMINOETHANOL see: KM2945000
N-THENYLIDENE-2-AMINOETHANOL see: KM2950000
4,6-O-THENYLIDENE-beta-D-GLUCOPYRANOSIDE PODOPHILLOTOXIN see: LV2600000
(2-THENYLIDENE)MALONONITRILE see: OO4455000
5-(2-THENYLIDENE)RHODANINE see: VI8520000
THENYLPYRAMINE see: UT1400000
THENYLPYRAMINE HYDROCHLORIDE see: UT1750000
THEOBROMIDE HYDROIODIDE see: XH2471000

XH2275000 THEOBROMINE
UPDT:8008 CAS: 83-67-0 MW: 180.19 MOLFM: C7-H8-N4-O2
SYN: 3,7-DIMETHYLXANTHINE * XANTHINE, 3,7-DIMETHYL-
MTDS: mmo-esc 150 mg/L CSHSAZ 16,337,52
TXDS: orl-hmn TDLo:26 mg/kg TFX:CNS JPETAB 86,113,46
ipr-mus TDLo:500 mg/kg/(12D preg) TFX:TER OFAJAE 46,167,69
scu-mus LD50:600 mg/kg AEPPAE 197,193,41
orl-dog LD50:300 mg/kg TXAPA9 53,481,80
orl-cat LD50:200 mg/kg 12VXA5 8,1033,68
scu-rbt LDLo:1 gm/kg HBAMAK 4,1289,35
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH2350000 THEOBROMINE, 1-ALLYL-
UPDT:7901 CAS: 2530-99-6 MW: 220.26 MOLFM: C10-H12-N4-O2
SYN: ALLYLTHEOBROMINE * 1-ALLYLTHEOBROMINE
TXDS: orl-hmn TDLo:26 mg/kg TFX:CNS JPETAB 86,113,46
scu-mus LDLo:125 mg/kg AIPTAK 25,361,21
ivn-mus LD50:40 mg/kg JPETAB 86,113,46
scu-rbt LDLo:100 mg/kg AIPTAK 25,361,21
ivn-rbt LDLo:50 mg/kg AIPTAK 25,361,21

XH2360000 THEOBROMINE, 1-(2'-BUTENYL)-
UPDT:7901 CAS: 63906-57-0 MW: 234.29 MOLFM: C11-H14-N4-O2
SYN: 1-CROTYL THEOBROMINE
TXDS: ivn-mus LD50:95 mg/kg JPETAB 86,113,46

XH2370000 THEOBROMINE, 1-BUTYL-
UPDT:7901 CAS: 1143-30-2 MW: 236.31 MOLFM: C11-H16-N4-O2
SYN: 1-BUTYL THEOBROMINE
TXDS: ivn-mus LD50:167 mg/kg JPETAB 86,113,46

XH2372000 THEOBROMINE, 8-(BUTYLTHIO)-
UPDT:7901 CAS: 74039-56-8 MW: 268.37 MOLFM: C11-H16-N4-O2-S
SYN: 8-(BUTYLTHIO)THEOBROMINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02447

XH2375000 THEOBROMINE, 8-CHLORO-1-(2-HYDROXYETHYL)-, NITRATE (salt)
UPDT:7901 CAS: 63906-59-2 MW: 303.69 MOLFM: C9-H10-Cl-N4-O2 .N-O3
SYN: 1-(2-HYDROXYETHYL)-3,7-DIMETHYL-8-CHLOROXANTHINE NITRATE * XANTHINE, 8-CHLORO-3,7-DIMETHYL-1-(2-HYDROXYETHYL)-, NITRATE (salt)
TXDS: orl-rat LDLo:1000 mg/kg JPETAB 76,126,42

XH2376000 THEOBROMINE, 1-(2-(DIETHYLAMINO)ETHYL)-
UPDT:8003 MW: 279.39 MOLFM: C13-H21-N5-O2
SYN: 1-(2-(DIETHYLAMINO)ETHYL)-3,7-DIHYDRO-3,7-DIMETHYL-1H-PURINE-2,6-DIONE (9CI) * DIAETHYLAMINOAETHYLTHEOBROMIN (German) * STB
TXDS: scu-mus LD50:230 mg/kg ARZNAD 6,601,56

XH2378000 THEOBROMINE, 8-DIETHYLAMINOMETHYL-, HYDROCHLORIDE
UPDT:7909 CAS: 15996-31-3 MW: 301.82 MOLFM: C12-H19-N5-O2 .Cl-H
SYN: 8-DIETHYLAMINOMETHYL-3,7-DIMETHYLXANTHINE, HYDROCHLORIDE * 8-DIETHYLAMINOMETHYLTHEOBROMINE
TXDS: scu-mus LD50:815 mg/kg ARZNAD 6,601,56
ivn-mus LD50:225 mg/kg RPTOAN 33,258,70

XH2378700 THEOBROMINE, 1-(2,3-DIHYDROXYPROPYL)-
UPDT:7906 CAS: 13460-96-3 MW: 254.28 MOLFM: C10-H14-N4-O4
SYN: 1-(2,3-DIHYDROXYPROPYL)THEOBROMINE * 1-(beta,gamma-DIOXYPROPYL)-THEOBROMIN (German) * DTB * 1-(2,3-DIHYDROXYPROPYL)-3,7-DIMETHYLXANTHINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1-(2,3-DIHYDROXYPROPYL)-
TXDS: ipr-mus LDLo:3370 mg/kg ARZNAD 6,457,56

XH2380000 THEOBROMINE, 1-ETHYL-
UPDT:7901 CAS: 39832-36-5 MW: 208.25 MOLFM: C9-H12-N4-O2
SYN: 1-ETHYL THEOBROMINE
TXDS: ivn-mus LD50:61 mg/kg JPETAB 86,113,46

XH2382500 THEOBROMINE, 1-(2-HYDROXYETHYL)-
UPDT:8003 CAS: 1507-14-8 MW: 224.25 MOLFM: C9-H12-N4-O3
SYN: 3,7-DIHYDRO-1-(2-HYDROXYETHYL)-3,7-DIMETHYL-1H-PURINE-2,6-DIONE (9CI) * 1-(2-HYDROXYETHYL)-3,7-DIMETHYLXANTHINE * 1-(2-HYDROXYETHYL)THEOBROMINE * OTB * OXYAETHYLTHEOBROMIN (German) * 1-(beta-OXYAETHYL)-THEOBROMIN (German) * OXYETHYLTHEOBROMINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1-(2-HYDROXYETHYL)-3,7-DIMETHYL-
TXDS: ipr-mus LDLo:710 mg/kg ARZNAD 6,457,56
scu-mus LD50:660 mg/kg ARZNAD 6,601,56

XH2385000 THEOBROMINE, 1-(2-HYDROXYETHYL)-, NITRATE, (ester)
UPDT:7901 CAS: 63906-60-5 MW: 269.25 MOLFM: C9-H11-N4-O2 .N-O3
SYN: 1-(2-HYDROXYETHYL)-3,7-DIMETHYLXANTHINE NITRATE * XANTHINE, 3,7-DIMETHYL-1-(2-HYDROXYETHYL)-, NITRATE (ester)
TXDS: orl-rat LDLo:250 mg/kg JPETAB 76,126,42

XH2387000 THEOBROMINE, 1-(2-HYDROXYPROPYL)-
UPDT:8003 CAS: 50-39-5 MW: 238.28 MOLFM: C10-H14-N4-O3
SYN: CORDABROMIN * CORDALEROMIN * 3,7-DIHYDRO-1-(2-HYDROXYPROPYL)-3,7-DIMETHYL-1H-PURINE-2,6-DIONE (9CI) * 1-(2-HYDROXYPROPYL)-3,7-DIMETHYLXANTHINE * beta-OXYPROPYLTHEOBROMINE * 1-(beta-HYDROXYPROPYL)THEOBROMINE * 1-(2-HYDROXYPROPYL)THEOBROMINE * MTB * PROTHEOBROMINE * TEBE
TXDS: orl-mus LD50:824 mg/kg 12VXA5 8,545,68
ipr-mus LDLo:780 mg/kg ARZNAD 6,457,56
scu-mus LD50:580 mg/kg ARZNAD 6,601,56

XH2388000 THEOBROMINE, 1-(3-HYDROXYPROPYL)-
UPDT:8003 CAS: 59413-14-8 MW: 238.28 MOLFM: C10-H14-N4-O3
SYN: 3,7-DIHYDRO-1-(3-HYDROXYPROPYL)-3,7-DIMETHYL-1H-PURINE-2,6-DIONE (9CI) * 1-(3-HYDROXYPROPYL)-3,7-DIMETHYLXANTHINE * 1-(3-HYDROXYPROPYL)THEOBROMINE * gamma-OTB * gamma-OXYPROPYLTHEOBROMIN (German) * 1-(gamma-OXYPROPYL)-THEOBROMIN (German) * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1-(3-HYDROXYPROPYL)-3,7-DIMETHYL-
TXDS: ipr-mus LDLo:1200 mg/kg ARZNAD 6,457,56
scu-mus LD50:1055 mg/kg ARZNAD 6,601,56

XH2390000 THEOBROMINE, 1-ISOPENTYL-
UPDT:7901 CAS: 1024-65-3 MW: 250.34 MOLFM: C12-H18-N4-O2
SYN: 1-ISOAMYL THEOBROMINE
TXDS: ivn-mus LD50:200 mg/kg JPETAB 86,113,46

XH2400000 THEOBROMINE, 1-(2'-METHOXYETHYL)-
UPDT:7901 CAS: 63906-61-6 MW: 238.28 MOLFM: C10-H14-N4-O3
SYN: 1-(METHOXYETHYL) THEOBROMINE
TXDS: ivn-mus LD50:272 mg/kg JPETAB 86,113,46

THEOBROMINE, 1-METHYL- see: EV6475000

XH2470000 THEOBROMINE, 1-(2'-METHYLALLYL)-
UPDT:7901 CAS: 63906-62-7 MW: 234.29 MOLFM: C11-H14-N4-O2
SYN: 1-METHALLYL THEOBROMINE
TXDS: ivn-mus LD50:254 mg/kg JPETAB 86,113,46

XH2471000 THEOBROMINE, MONOHYDRIODIDE
UPDT:7901 CAS: 17186-93-7 MW: 307.09 MOLFM: C7-H7-N4-O2 .H-I
SYN: 3,7-DIMETHYLXANTHINE HYDRIODIDE * THEOBROMIDE HYDROIODIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02979

XH2472000 THEOBROMINE, 8-(OCTYLTHIO)-
UPDT:7901 CAS: 74039-57-9 MW: 324.49 MOLFM: C15-H24-N4-O2-S
SYN: 8-(OCTYLTHIO)THEOBROMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02448

XH2475000 THEOBROMINE, 1-(5-OXOHEXYL)-
UPDT:7901 CAS: 6493-03-6 MW: 278.35 MOLFM: C13-H18-N4-O3
SYN: BL 191 * 3,7-DIHYDRO-3,7-DIMETHYL-1-(5-OXOHEXYL)-1H-PURINE-2,6-DIONE * 3,7-DIMETHYL-1-(5-OXOHEXYL)-1H,3H-PURIN-2,6-DIONE * 1-(5-OXOHEXYL)-3,7-DIMETHYLXANTHINE * 1-(5-OXOHEXYL)THEOBROMINE * PENTOXIFYLLINE * TRENTAL
TXDS: orl-mus LD50:1385 mg/kg 12VXA5 9,925,76

XH2480000 THEOBROMINE, 1-PROPYL-
UPDT:7901 CAS: 63906-63-8 MW: 222.28 MOLFM: C10-H14-N4-O2
SYN: 1-PROPYL THEOBROMINE
TXDS: orl-hmn TDLo:26 mg/kg TFX:CNS JPETAB 86,113,46
ivn-mus LD50:126 mg/kg JPETAB 86,113,46

XH2500000 THEOBROMINE, 8-(PROPYLTHIO)-
UPDT:7901 CAS: 74039-58-0 MW: 254.34 MOLFM: C10-H14-N4-O2-S
SYN: 8-(PROPYLTHIO)THEOBROMINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02446

THEOBROMINE SODIUM SALICYLATE see: DH2525000
THEOCARDINE see: UP0792000
THEOCIN see: XH3850000
THEOCIN SOLUBLE see: AJ4550000
THEODROX see: XH3600000
THEOLAMINE see: XH3600000
THEOLOXIN see: CQ6825000
THEON see: XH5907500
THEOPHILCHOLINE see: TI4375000
THEOPHORIN TARTRATE see: NK9460000
THEOPHYLINE see: XH3850000
THEOPHYLLAMINE see: XH3600000
THEOPHYLLIN see: XH3850000
THEOPHYLLIN AETHYLENDIAMIN (German) see: XH3600000
THEOPHYLLIN DIAETHANOLAMIN (German) see: XH3900000

XH3850000 THEOPHYLLINE
UPDT:8011 CAS: 58-55-9 MW: 180.19 MOLFM: C7-H8-N4-O2
SYN: ACET-THEOCIN * AMINOPHYLLINE * 1,3-DIMETHYLXANTHINE * ELIXOPHYLLINE * NSC 7066 * PSEUDOTHEOPHYLLINE * TEFAMIN * PURINE-2,6(1H,3H)-DIONE, 1,3-DIMETHYL- * THEOCIN * THEOPHYLINE * THEOPHYLLIN * THEOPHYLLINE, ANHYDROUS * XANTHINE, 1,3-DIMETHYL-
MTDS: mmo-esc 150 mg/L CSHSAZ 16,337,52
dnd-mus:hym 1500 umol/L MUREAV 26,73,74
dnd-mus:fbr 1500 umol/L MUREAV 26,73,74
dnd-haming 1500 umol/L MUREAV 26,73,74
TXDS: ims-chd TDLo:50 mg/kg TFX:CNS JOPDAB 90(5),827,77
ivn-hmn TDLo:10 mg/kg/D TFX:CNS JAMAAP 235,1983,76
par-man LDLo:12 mg/kg DAKMAJ 80,510,1904
orl-chd LDLo:8400 ug/kg 32ZWAA 8,361,74
ivn-hmn LDLo:1430 ug/kg 32ZWAA 8,361,74
rec-hmn LDLo:25 mg/kg 32ZWAA 8,361,74
ipr-rat LD50:188 mg/kg PEREBL 11,783,77
scu-rat LDLo:325 mg/kg 27ZIAQ-, 259,73
scu-rat TDLo:100 mg/kg/(17D preg) TFX:TER AIPTAK 172,219,68
ivn-rat LDLo:240 mg/kg 27ZIAQ -,-,65
orl-mus LD50:600 mg/kg MDCHAG 1,24,63
ipr-mus LD50:200 mg/kg JMCMAR 14,1202,71
ipr-mus TDLo:100 mg/kg/(11D preg) TFX:TER TOLEDS 1(5/6),337,78

scu-mus LD50:184 mg/kg ARZNAD 4,649,54
ivn-mus LD50:210 mg/kg ARZNAD 6,41,56
rec-mus LD50:166 mg/kg PEREBL 11,783,77
orl-dog LDLo:290 mg/kg DAKMAJ 80,510,1904
orl-cat LDLo:800 mg/kg DAKMAJ 80,510,1904
scu-cat LDLo:600 mg/kg DAKMAJ 80,510,1904
orl-rbt LDLo:350 mg/kg 12VXA5 8,1034,68
scu-rbt LDLo:890 mg/kg DAKMAJ 80,510,1904
scu-gpg LDLo:170 mg/kg HBTXAC 5,168,59
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH3853000 7-THEOPHYLLINEACETAMIDE, OXIME, HYDROCHLORIDE
UPDT:7901 CAS: 74039-59-1 MW: 288.73 MOLFM: C9-H12-N6-O3 .Cl-H
TXDS: ipr-mus LD50:1030 mg/kg YKKZAJ 89(4),446,69

XH3854000 THEOPHYLLINE-8-ACETIC ACID
UPDT:7901 CAS: 5439-51-0 MW: 238.20 MOLFM: C9-H10-N4-O4
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04360

XH3854500 THEOPHYLLINE, 8-(ACETONYLTHIO)-6-THIO-
UPDT:7906 CAS: 6466-01-9 MW: 284.38 MOLFM: C10-H12-N4-O2-S2
SYN: 8-(ACETONYLTHIO)-6-THIOTHEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06856

THEOPHYLLINE, 7-(2-ACETOXY-3-(4-BENZYL-1-PIPERAZINYL)PROPYL)- see: TL6945000
THEOPHYLLINE, 7-(2-ACETOXY-3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL6966000
THEOPHYLLINE, 8-(ACETOXYMERCURIO)- see: OV6650000
THEOPHYLLINE, 7-(2-ACETOXY-3-(4-PHENETHYL-1-PIPERAZINYL)PROPYL)- see: TL9293000

XH3859000 THEOPHYLLINE, 7-(ACETYLMETHYL)-8-MORPHOLINO-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-60-4 MW: 357.84 MOLFM: C14-H19-N5-O4 .Cl-H
TXDS: ipr-mus LD50:250 mg/kg YKKZAJ 89(4),446,69

XH3859500 THEOPHYLLINE, 7-(ACETYLMETHYL)-8-(1-PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74039-61-5 MW: 356.86 MOLFM: C14-H20-N6-O3 .Cl-H
TXDS: ipr-mus LD50:2050 mg/kg YKKZAJ 89(4),446,69

XH3859600 THEOPHYLLINE, 8-ALLYL-
UPDT:7901 CAS: 74039-62-6 MW: 220.26 MOLFM: C10-H12-N4-O2
SYN: 8-ALLYLTHEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04390

XH3860000 THEOPHYLLINE, 7-(3-(4-ALLYL-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 23237-83-4 MW: 419.41 MOLFM: C17-H26-N6-O2 .2Cl-H
SYN: 7-(3-(4-ALLYL-1-PIPERAZINYL)PROPYL)THEOPHYLLINE DIHYDROCHLORIDE * PIPERAZINE, 1-ALLYL-4-(1,3-DIMETHYL-7-XANTHINYL)PROPYL-
TXDS: ivn-mus LD50:129 mg/kg YKKZAJ 89,771,69

XH3865000 THEOPHYLLINE, 8-ALLYLTHIO-6-THIO-
UPDT:7902 CAS: 6493-39-6 MW: 268.38 MOLFM: C10-H12-N4-O-S2
SYN: 6-THIO-8-ALLYLTHIOTHEOPHYLLINE * URIC ACID, 8-ALLYLTHIO-1,3-DIMETHYL-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04438

XH3880000 THEOPHYLLINE, compd. with 2-AMINOETHANOL (1:1)
UPDT:7901 CAS: 573-41-1 MW: 241.29 MOLFM: C7-H8-N4-O2 C2-H7-N-O
SYN: ETHANOL 2-AMINO-, compd. with THEOPHYLLINE (1:1) * MONOTHEAMIN * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3-DIMETHYL-, compd. with 2-AMINOETHANOL (1:1) * THEAMIN * THEOPHYLLINE ETHANOLAMINE * THEOPHYLLINE MONOETHANOLAMINE
TXDS: ivn-rat LDLo:190 mg/kg JPETAB 45,1,32

XH3900000 THEOPHYLLINE, Compd. with 2-AMINOETHANOL (1:2)
UPDT:7901 CAS: 5967-82-8 MW: 302.39 MOLFM: C7-H8-N4-O2 .2C2-H7-N-O
SYN: ADISINE * DESIPHYLLIN * ETHANOL, 2-AMINO-, compd. with THEOPHYLLINE (2:1) * THEOPHYLLIN DIAETHANOLAMIN (German) * THEOPHYLLINE DIETHANOLAMINE
TXDS: scu-mus LD50:181 mg/kg ARZNAD 4,649,54

XH3940000 THEOPHYLLINE, 7-(2-AMINOETHYL)-
UPDT:7901 CAS: 35206-22-1
SYN: AMINOAETHYL THEOPHYLLIN (German) * AMINOETHYL THEOPHYLLINE
TXDS: scu-mus LDLo:712 mg/kg ARZNAD 4,649,54

XH3955000 THEOPHYLLINE, 7-(2-AMINOETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74039-63-7 MW: 259.73 MOLFM: C9-H13-N5-O2 .Cl-H
SYN: AMINOETHYLTHEOPHYLLINE HYDROCHLORIDE * 7-(2-AMINOETHYL)-THEOPHYLLINE HYDROCHLORIDE * AT (German)
TXDS: ipr-mus LD50:190 ug/kg ARZNAD 9,198,59

XH3980000 THEOPHYLLINE, 8-(2-AMINOETHYL)THIO-6-THIO-
UPDT:7902 CAS: 6359-88-2 MW: 271.39 MOLFM: C9-H13-N5-O-S2
SYN: 6-THIO-8-(2'-AMINOETHYL)THIOTHEOPHYLLINE * URIC ACID, 8-[2-AMINOETHYL)THIO-1,3-DIMETHYL-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04461
THEOPHYLLINE AMINOISOBUTANOL see: XH4375000
THEOPHYLLINE beta-AMINOISOBUTANOL see: XH4375000

XH4375000 THEOPHYLLINE, compd. with 2-AMINO-2-METHYL-1-PROPANOL (1:1)
UPDT:7901 CAS: 5634-24-4 MW: 269.35 MOLFM: C7-H8-N4-O2 .C4-H11-N-O
SYN: AMBUPHYLLINE * BUFYLLINE * BUTAPHYLLAMINE * 1-PROPANOL, 2-AMINO-2-METHYL-, compd. with THEOPHYLLINE (1:1) * THEOPHYLLINE AMINOISOBUTANOL * THEOPHYLLINE beta-AMINOISOBUTANOL
TXDS: orl-mus LD50:600 mg/kg JLCMAK 31,1337,46
ivn-rbt LD50:163 mg/kg JLCMAK 31,1337,46
THEOPHYLLINE, ANHYDROUS see: XH3850000

XH4600000 THEOPHYLLINE, 8-(4-(2-BENZIMIDAZOLYL)BUTYL)-
UPDT:7901 CAS: 74039-64-8 MW: 352.44 MOLFM: C18-H20-N6-O2
SYN: BENZIMIDAZOLE, 2-(4-THEOPHYLLIN-8-YL)BUTYL- * 8-(4-(2-BENZIMIDAZOLYL)BUTYL)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02452
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-BENZYL-1-PIPERAZINYL)PROPYL)- see: TL6950000
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(m-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL6970000
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(o-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL6973000
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL6976000
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-ETHOXYCARBONYL-1-PIPERAZINYL)PROPYL)- see: TL1343000
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-(p-ISOPROPYLBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL9283000
THEOPHYLLINE, 7-(2-BENZOYLOXY-3-(4-PHENETHYL-1-PIPERAZINYL)PROPYL)- see: TL9295000
THEOPHYLLINE, 7-(3-(4-BENZOYL-1-PIPERAZINYL)-2-HYDROXYPROPYL)- see: TK8250000

XH4800000 THEOPHYLLINE, 7-(2-(BENZYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 1234-36-8 MW: 313.40 MOLFM: C16-H19-N5-O2
SYN: BAT * 7-(beta-BENZYLAMINO-AETHYL)-THEOPHYLLIN-HYDROCHLORID (German) * 7-(2-(BENZYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:69 mg/kg ARZNAD 8,190,58

XH4900000 THEOPHYLLINE, 8-BENZYL-7-(2-(ETHYL(2-HYDROXYETHYL)AMINO)ETHYL)-
UPDT:7901 CAS: 2016-63-9 MW: 385.52 MOLFM: C20-H27-N5-O3
SYN: AC 3810 * BAMIFYLLINE * 8'-BENZYL-7(2-(ETHYL(2-HYDROXYETHYL)AMINO)ETHYL)THEOPHYLLINE' * BENZETAMOPHYLLINE * 7-(N-(beta-HYDROXYETHYL)-N-ETHYL)-AMINOETHYL-8-BENZYL-THEOPHYLLINE
TXDS: orl-rat LD50:1139 mg/kg ARZNAD 18,460,68
ipr-rat LD50:131 mg/kg ARZNAD 18,460,68
scu-rat TDLo:1500 mg/kg/(8-21D preg) TFX:TER AIPTAK 172,219,68
ivn-rat LD50:65 mg/kg ARZNAD 18,460,68
orl-mus LD50:246 mg/kg ARZNAD 18,460,68
ipr-mus LD50:89 mg/kg ARZNAD 18,460,68
ivn-mus LD50:67 mg/kg ARZNAD 18,460,68
orl-dog LD50:614 mg/kg ARZNAD 18,460,68
ivn-dog LD50:29 mg/kg ARZNAD 18,460,68
orl-gpg LD50:165 mg/kg ARZNAD 18,460,68

XH4920000 THEOPHYLLINE, 8-BENZYL-7-(2-(ETHYL(2-HYDROXYETHYL)AMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 3736-86-5 MW: 421.98 MOLFM: C20-H27-N5-O3 .Cl-H
SYN: AC-3810 * TRENTADIL
TXDS: orl-rat LD50:1139 mg/kg 12VXA5 9,126,76
ipr-rat LD50:131 mg/kg 12VXA5 9,126,76
ivn-rat LD50:65 mg/kg 12VXA5 9,126,76
orl-mus LD50:246 mg/kg 12VXA5 9,126,76
ipr-mus LD50:89 mg/kg 12VXA5 9,126,76
ivn-mus LD50:67 mg/kg 12VXA5 9,126,76

XH4970000 THEOPHYLLINE, 8-BENZYL-7-(1'-MORPHOLINO-2'-AMINO)ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63906-64-9 MW: 421.95 MOLFM: C20-H23-N6-O3 .Cl-H
SYN: AC 3092
TXDS: orl-rat LD50:1498 mg/kg ARZNAD 19,1113,69
ipr-rat LD50:140 mg/kg ARZNAD 19,1113,69
scu-rat LD50:331 mg/kg ARZNAD 19,1113,69
scu-rat TDLo:3400 mg/kg/(1-17D preg) TFX:TER AIPTAK 172,219,68
ivn-rat LD50:54 mg/kg ARZNAD 19,1113,69
orl-mus LD50:247 mg/kg ARZNAD 19,1113,69
ipr-mus LD50:83 mg/kg ARZNAD 19,1113,69
scu-mus LD50:126 mg/kg ARZNAD 19,1113,69
ivn-mus LD50:67 mg/kg ARZNAD 19,1113,69
orl-dog LDLo:100 mg/kg ARZNAD 19,1113,69
orl-gpg LD50:413 mg/kg ARZNAD 19,1113,69

XH4980000 THEOPHYLLINE, 7-(2-(4-BENZYL-1-PIPERAZINYL)ETHYL)-
UPDT:7901 CAS: 19971-67-0 MW: 382.52 MOLFM: C20-H26-N6-O2
SYN: 7-(2-(4-BENZYL-1-PIPERAZINO)ETHYL)THEOPHYLLINE * PIPERAZINE, 1-BENZYL-4-(1,3-DIMETHYLXANTHIN-7-YL)ETHYL-
TXDS: ivn-mus LD50:35 mg/kg YKKZAJ 89,771,69
THEOPHYLLINE, 7-(3-(4-BENZYL-1-PIPERAZINYL)-2-HYDROXYPROPYL)- see: TL6940000

XH4985000 THEOPHYLLINE, 7-(3-(4-BENZYL-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 19971-75-8 MW: 469.47 MOLFM: C21-H28-N6-O2 .2Cl-H
SYN: 7-(3-(4-BENZYL-1-PIPERAZINYL)PROPYL)THEOPHYLLINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:76 mg/kg YKKZAJ 89,771,69

XH5000000 THEOPHYLLINE, 8-BUTYL-
UPDT:7901 CAS: 35873-40-6 MW: 236.31 MOLFM: C11-H16-N4-O2
SYN: 8-BUTYLTHEOPHYLLINE * XANTHINE, 8-BUTYL-1,3-DIMETHYL-
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 14,1202,71

XH5030000 THEOPHYLLINE, 8-BUTYL-, HYDROCHLORIDE
UPDT:7905 CAS: 74039-65-9 MW: 272.77 MOLFM: C11-H16-N4-O2 .Cl-H
SYN: 8-BUTYLTHEOPHYLLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:42 mg/kg YKKZAJ 89(4),446,69

XH5040000 THEOPHYLLINE, 7-(3-(4-BUTYL-1-PIPERAZINYL)-2-HYDROXYPROPYL)-
UPDT:8012 CAS: 19971-76-7 MW: 378.54 MOLFM: C18-H30-N6-O3
SYN: 7-(2-HYDROXY-3-(4-BUTYL-1-PIPERAZINYL)PROPYL)THEOPHYLLINE
TXDS: ivn-mus LD50:164 mg/kg YKKZAJ 89,771,69

XH5055000 THEOPHYLLINE, 8-BUTYLTHIO-
UPDT:7901 CAS: 74039-66-0 MW: 266.37 MOLFM: C11-H16-N4-O2-S
SYN: 8-n-BUTYLTHIOTHEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04405

XH5057000 THEOPHYLLINE, 8-BUTYLTHIO-2-THIO-
UPDT:7902 CAS: 4989-74-6 MW: 284.43 MOLFM: C11-H16-N4-O-S2
SYN: 2-THIO-8-n-BUTYLTHIOTHEOPHYLLINE * URIC ACID, 8-8-BUTYLTHIO-1,3-DIMETHYL-2-THIO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04428

XH5058000 THEOPHYLLINE, 8-BUTYLTHIO-6-THIO-
UPDT:7902 CAS: 6493-29-4 MW: 284.43 MOLFM: C11-H16-N4-O-S2
SYN: 6-THIO-8-n-BUTYLTHIOTHEOPHYLLINE * URIC ACID, 8-BUTYLTHIO-1,3-DIMETHYL-6-THIO-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04424

XH5059000 THEOPHYLLINE, 8-(sec-BUTYLTHIO)-6-THIO-
UPDT:7902 CAS: 6493-40-9 MW: 284.43 MOLFM: C11-H16-N4-O-S2
SYN: 6-THIO-8-(1'-METHYLPROPYL)THIOTHEOPHYLLINE * URIC ACID, 8-(sec-BUTYLTHIO)-1,3-DIMETHYL-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04440

XH5060000 THEOPHYLLINE-8-BUTYRIC ACID
UPDT:7901 CAS: 5438-71-1 MW: 266.29 MOLFM: C11-H14-N4-O4
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04358

XH5065000 THEOPHYLLINE, 8-(o-CHLOROANILINO)-
UPDT:7901 CAS: 5429-34-5 MW: 305.75 MOLFM: C13-H12-Cl-N5-O2
SYN: 8-(o-CHLOROANILINO)THEOPHYLLINE * 8-(o-CHLOROPHENYLAMINO)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04357

XH5066000 THEOPHYLLINE, 8-(p-CHLOROANILINO)-
UPDT:7901 CAS: 5434-62-8 MW: 305.75 MOLFM: C13-H12-Cl-N5-O2
SYN: 8-(p-CHLOROPHENYLAMINO)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04370

XH5070000 THEOPHYLLINE, 7-(2-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)ETHYL)-
UPDT:7901 CAS: 19971-80-3 MW: 416.96 MOLFM: C20-H25-Cl-N6-O2
SYN: 7-(2-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)ETHYL)THEOPHYLLINE
TXDS: ivn-mus LD50:29 mg/kg YKKZAJ 89,771,69
THEOPHYLLINE, 7-(3-(4-(m-CHLOROBENZYL)-1-PIPERAZINYL)-2-HYDROXYPROPYL)- see: TL6955000
THEOPHYLLINE, 7-(3-(4-(o-CHLOROBENZYL)-1-PIPERAZINYL)-2-HYDROXYPROPYL)- see: TL6957000
THEOPHYLLINE, 7-(3-(4-(p-CHLOROBENZYL)-1-PIPERAZINYL)-2-HYDROXYPROPYL)- see: TL6961000

XH5075000 THEOPHYLLINE, 8-CHLORO-, compd. with 2-(1,1-DIPHENYLETHOXY)-N,N-DIMETHYLETHYLAMINE (1:1)
UPDT:7901 CAS: 2166I-62-1 MW: 472.04 MOLFM: C18-H23-N-O C6-H7-Cl-N4-O2
SYN: N,N-DIMETHYL-2-(1,1-DIPHENYLETHOXY)ETHYLAMINE 8-CHLOROTHEOPHYLLINATE * MEPHENHYDRINATE * THEADRYL
TXDS: orl-mus LD50:280 mg/kg 27ZQAG -,259,72

XH5082000 THEOPHYLLINE, 8-CHLORO-, compd. with 2-(DIPHENYLMETHOXY)-N,N-DIMETHYLETHYLAMINE (1:1)
UPDT:8010 CAS: 523-87-5 MW: 470.02 MOLFM: C17-H21-N-O .C7-H7-Cl-N4-O2
SYN: AMOSYT * ANALTINE * ANDRAMINE * O-BENZHYDRYLDIMETHYLAMINOETHANOL 8-CHLOROTHEOPHYLLINATE * 2-(BENZHYDRYLOXY)-N,N-DIMETHYLETHYLAMINE compd. with 8-CHLOROTHEOPHYLLINE * DRAMAMINE * DRAMARIN * DRAMYL * ETHYLAMINE 2-(DIPHENYLMETHOXY)-N,N-DIMETHYL-, compd. with 8-CHLOROTHEOPHYLLINE (1:1) * GRAVOL * MENHYDRINATE * NCI-C60639 * NOVAMIN * NOVAMINE * SUPREMAL * TRAVELIN * TRAVELMIN * VOMEX A * XAMAMINA
TXDS: ivn-rat LD50:200 mg/kg CLDND*
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH5090000 THEOPHYLLINE, 7-(2-CHLOROETHYL)-
UPDT:7901 CAS: 5878-61-5 MW: 242.69 MOLFM: C9-H11-Cl-N4-O2
SYN: 7-(CHLOROETHYL)THEOPHYLLINE * 7-(beta-CHLOROETHYL)THEOPHYLLINE * EUPHOPHILE
TXDS: orl-mus LD50:374 mg/kg 12VXA5 8,243,68

XH5091000 THEOPHYLLINE, 8-CHLORO-7-HYDROXYMETHYL-, NITRATE (ester)
UPDT:7901 CAS: 63906-66-1 MW: 289.66 MOLFM: C8-H8-Cl-N4-O2 N-O3

SYN: 8-CHLORO-7-HYDROXYCAFFEINE NITRATE * NITRIC ACID, ESTER with 8-CHLORO-1,3-DIMETHYL-7-HYDROXYMETHYLXANTHINE * XANTHINE, 8-CHLORO-1,3-DIMETHYL-7-HYDROXYMETHYL-, NITRATE (ester)
TXDS: orl-rat LDLo:1000 mg/kg JPETAB 76,126,42

XH5093000 THEOPHYLLINE, 8-CHLORO-7-HYDROXYMETHYL-, NITRITE (ester)
UPDT:7901 CAS: 63906-67-2 MW: 273.66 MOLFM: C8-H8-Cl-N4-O2 .N-O2
SYN: 8-CHLORO-7-HYDROXYCAFFEINE NITRITE * XANTHINE, 8-CHLORO-1,3-DIMETHYL-7-HYDROXYMETHYL-, NITRITE (ester)
TXDS: orl-rat LDLo:500 mg/kg JPETAB 76,126,42

XH5093050 THEOPHYLLINE, 8-CHLORO-7-(3-METHYL-2-PHENYLMORPHOLINO)-
UPDT:7905 CAS: 13931-75-4 MW: 389.88 MOLFM: C18-H20-Cl-N5-O3
SYN: 8-CHLORO-7-(3-METHYL-2-PHENYLMORPHOLINO)THEOPHYLLINE * PHENMETRAZINE 8-CHLOROTHEOPHYLLINATE * PHENMETRAZINE TEOCLATE * PHENMETRAZINE THEOCLATE * PHENYL-METHYL-MORPHOLIN-(DIMETHYL-CHLOR)-XANTHINAT (German) * R 382
TXDS: scu-rat LD50:165 mg/kg ARZNAD 5,526,55
orl-mus LD50:295 mg/kg ARZNAD 5,526,55
scu-mus LD50:170 mg/kg ARZNAD 5,526,55
ivn-mus LD50:95 mg/kg ARZNAD 5,526,55
scu-gpg LD50:180 mg/kg ARZNAD 5,526,55

XH5093070 THEOPHYLLINE, 7-(4-(6-CHLORONICOTINAMIDO)BUTYL)-
UPDT:8007 MW: 390.87 MOLFM: C17-H19-Cl-N6-O3
SYN: 7-(4-(6-CHLORONICOTINAMIDO)BUTYL)THEOPHYLLINE
TXDS: ipr-mus LD50:500 mg/kg FRPSAX 34,284,79

XH5093080 THEOPHYLLINE, 7-(3-(2-CHLORONICOTINAMIDO)PROPYL)-
UPDT:8003 MW: 376.84 MOLFM: C16-H17-Cl-N6-O3
SYN: 7-(3-(2-CHLORONICOTINAMIDO)PROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:600 mg/kg FRPSAX 34,284,79

THEOPHYLLINE CHOLINATE see: GA7420000

XH5093200 THEOPHYLLINE, 8-CINNAMYL-
UPDT:7901 CAS: 74039-67-1 MW: 296.36 MOLFM: C16-H16-N4-O2
SYN: 8-CINNAMYL-THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04469

XH5093300 THEOPHYLLINE, 8-CYCLOBUTYL-
UPDT:7901 CAS: 35873-48-4 MW: 234.29 MOLFM: C11-H14-N4-O2
SYN: 8-CYCLOBUTYL THEOPHYLLINE * XANTHINE, 3-CYCLOBUTYL-1,3-DIMETHYL-
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 14,1202,71

XH5093320 THEOPHYLLINE, 8-(3-CYCLOHEXEN-1-YL)-
UPDT:7906 CAS: 74039-68-2 MW: 260.33 MOLFM: C13-H16-N4-O2
SYN: 8-(3-CYCLOHEXEN-1-YL)THEOPHYLLINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06896

XH5093340 THEOPHYLLINE, 8-(1-CYCLOHEXEN-1-YLMETHYL)-
UPDT:7906 CAS: 74039-69-3 MW: 274.36 MOLFM: C14-H18-N4-O2
SYN: 8-(1-CYCLOHEXEN-1-YLMETHYL)THEOPHYLLINE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#06898

XH5093350 THEOPHYLLINE, 7-(2-(CYCLOHEXYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8010 MW: 341.89 MOLFM: C15-H23-N5-O2 .Cl-H
SYN: CI * 7-(beta-CYCLOHEXYL-AMINO-AETHYL)-THEOPHYLLIN-HYDROCHLORID (German) * 7-(2-(CYCLOHEXYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:2400 ug/kg ARZNAD 9,198,59

XH5093400 THEOPHYLLINE, 8-(2-CYCLOHEXYLETHYL)-
UPDT:7901 CAS: 5426-95-4 MW: 290.41 MOLFM: C15-H22-N4-O2
SYN: 8-(beta-CYCLOHEXYLETHYL)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04359

XH5093450 THEOPHYLLINE, 8-(CYCLOHEXYLMETHYL)-
UPDT:7906 CAS: 74039-70-6 MW: 276.38 MOLFM: C14-H20-N4-O2
SYN: 8-(CYCLOHEXYLMETHYL)THEOPHYLLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#06877

XH5093500 THEOPHYLLINE, 8-CYCLOHEXYLTHIO-2-THIO-
UPDT:7902 CAS: 6466-13-3 MW: 310.47 MOLFM: C13-H18-N4-O-S2
SYN: 2-THIO-8-CYCLOHEXYLTHIOTHEOPHYLLINE * URIC ACID, 8-CYCLOHEXYLTHIO-1,3-DIMETHYL-2-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04445

XH5093550 THEOPHYLLINE, 8-CYCLOHEXYLTHIO-6-THIO-
UPDT:7902 CAS: 6493-42-1 MW: 310.47 MOLFM: C13-H18-N4-O-S2
SYN: 6-THIO-8-CYCLOHEXYLTHIOTHEOPHYLLINE * URIC ACID, 8-CYCLOHEXYLTHIO-1,3-DIMETHYL-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04444

XH5093600 THEOPHYLLINE, 8-CYCLOPENTYL-
UPDT:7906 CAS: 35873-49-5 MW: 248.32 MOLFM: C12-H16-N4-O2
SYN: 8-CYCLOPENTYL THEOPHYLLINE * XANTHINE, 8-CYCLOPENTYL-1,3-DIMETHYL-
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 14,1202,71
ivn-mus LD50:18 mg/kg CSLNX* NX#06862

XH5093650 THEOPHYLLINE, 8-(2-CYCLOPENTYLETHYL)-
UPDT:7906 CAS: 74039-71-7 MW: 276.38 MOLFM: C14-H20-N4-O2
SYN: 8-(2-CYCLOPENTYLETHYL)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06861

XH5093700 THEOPHYLLINE, 8-CYCLOPENTYLTHIO-
UPDT:7901 CAS: 74039-72-8 MW: 280.38 MOLFM: C12-H16-N4-O2-S
SYN: 8-CYCLOPENTYLTHIOTHEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04406

XH5093800 THEOPHYLLINE, 8-CYCLOPROPYL-
UPDT:7901 CAS: 35873-47-3 MW: 220.26 MOLFM: C10-H12-N4-O2
SYN: 8-CYCLOPROPYL THEOPHYLLINE * XANTHINE, 8-CYCLOPROPYL-1,3-DIMETHYL-
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 14,1202,71

XH5093850 THEOPHYLLINE, 8-(DECYLTHIO)-
UPDT:7901 CAS: 25837-29-0 MW: 351.54 MOLFM: C17-H27-N4-O2-S
SYN: 8-(DECYLTHIO)THEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02441

XH5093900 THEOPHYLLINE, 8-DECYLTHIO-2-THIO-
UPDT:7902 CAS: 6466-10-0 MW: 368.61 MOLFM: C17-H28-N4-O-S2
SYN: 2-THIO-8-n-DECYLTHIOTHEOPHYLLINE * URIC ACID, 8-DECYLTHIO-1,3-DIMETHYL-2-THIO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04437

XH5093920 THEOPHYLLINE, 8-DECYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-42-8 MW: 368.61 MOLFM: C17-H28-N4-O-S2
SYN: 6-THIO-8-n-DECYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-DECYLTHIO-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04431

THEOPHYLLINE DIETHANOLAMINE see: XH3900000

XH5095000 THEOPHYLLINE, 7-(2-DIETHYLAMINO)ETHYL-
UPDT:7901 CAS: 314-35-2
SYN: DIAETHYLAMINOAETHYL-THEOPHYLLIN (German) * DIETHYLAMINOETHYL THEOPHYLLINE
TXDS: scu-mus LD50:183 mg/kg ARZNAD 4,649,54

XH5095500 THEOPHYLLINE, 7-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7909 CAS: 17140-48-0 MW: 315.85 MOLFM: C13-H21-N5-O2 .Cl-H
SYN: 7-(beta-DIAETHYLAMINO-AETHYL)-THEOPHYLLIN-HYDROCHLORID (German) * 7-(2-(N,N-DIETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * ST
TXDS: ipr-mus LD50:182 mg/kg ARZNAD 8,190,58
scu-mus LD50:182 mg/kg ARZNAD 4,649,54

THEOPHYLLINE, 7-(2-DIETHYLAMINOETHYL)-8-(alpha-HYDROXYBENZYL)- see: DP1300000

XH5098000 THEOPHYLLINE, 7-(beta-DIETHYLAMINOETHYL)-8-(alpha-HYDROXYBENZYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 60452-14-4 MW: 421.98 MOLFM: C20-H27-N5-O3 .Cl-H
SYN: BZL * 7-(beta-DIETHYLAMINOETHYL)-8-(alpha-HYDROXYBENZYL)THEOPHYLLINE HYDROCHLORIDE
TXDS: orl-rat LD50:400 mg/kg TXAPA9 7,291,65
ipr-rat LD50:107 mg/kg TXAPA9 7,291,65
ipr-mus LD50:115 mg/kg TXAPA9 7,291,65
ivn-mus LD50:30 mg/kg TXAPA9 7,291,65

XH5098100 THEDPHYLLINE, 7-(2-((3,4-DIHYDROXYBENZOYLMETHYL)AMINO)ETHYL)-
UPDT:7901 CAS: 16289-61-5 MW: 373.41 MOLFM: C17-H19-N5-O5
SYN: 7-(2-((3,4-DIHYDROXYBENZOYLMETHYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:197 mg/kg ARZNAD 27,14,77

XH5098200 THEOPHYLLINE, 7-(3-((3,4-DIHYDROXYBENZOYLMETHYL)AMINO)PROPYL)-
UPDT:7901 CAS: 62402-12-4 MW: 387.44 MOLFM: C18-H21-N5-O5
SYN: 7-(3-((3,4-DIHYDROXYBENZOYLMETHYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: orl-mus LD50:1750 mg/kg ARZNAD 27,14,77

XH5098300 THEOPHYLLINE, 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)BUTYL)-
UPDT:7901 CAS: 62401-91-6 MW: 403.49 MOLFM: C19-H25-N5-O5
SYN: 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: ivn-mus LD50:12 mg/kg ARZNAD 27,14,77

XH5098400 THEOPHYLLINE, 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)BUTYL)-
UPDT:7901 CAS: 35899-39-9 MW: 403.49 MOLFM: C19-H25-N5-O5
SYN: 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: ivn-mus LD50:40 mg/kg ARZNAD 27,14,77

XH5098500 THEOPHYLLINE, 7-(4-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)BUTYL)-
UPDT:7901 CAS: 62401-94-9 MW: 403.49 MOLFM: C19-H25-N5-O5
SYN: 7-(4-(2-((3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: orl-mus LD50:1500 mg/kg ARZNAD 27,14,77

XH5098600 THEOPHYLLINE, 7-(2-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)ETHYL)-
UPDT:7901 CAS: 13460-98-5 MW: 375.43 MOLFM: C17-H21-N5-O5
SYN: 7-(2-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:1140 mg/kg ARZNAD 27,14,77

XH5098700 THEOPHYLLINE, 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)-2-HYDROXYPROPYL)-
UPDT:7901 CAS: 62401-98-3 MW: 405.46 MOLFM: C18-H23-N5-O6
SYN: 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)-2-HYDROXYPROPYL)THEOPHYLLINE
TXDS: ivn-mus LD50:290 mg/kg ARZNAD 27,14,77

XH5098800 THEOPHYLLINE, 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)-2-HYDROXYPROPYL)-
UPDT:7901 CAS: 62401-99-4 MW: 405.46 MOLFM: C18-H23-N5-O6
SYN: 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)-2-HYDROXYPROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:127 mg/kg ARZNAD 27,14,77

XH5098850 THEOPHYLLINE, 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)-2-METHYLPROPYL)-
UPDT:7901 CAS: 62401-88-1 MW: 403.49 MOLFM: C19-H25-N5-O5
SYN: 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)-2-METHYLPROPYL)THEOPHYLLINE
TXDS: ivn-mus LD50:60 mg/kg ARZNAD 27,14,77

XH5098900 THEOPHYLLINE, 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PROPYL)-
UPDT:7901 CAS: 41760-38-7 MW: 389.46 MOLFM: C18-H23-N5-O5
SYN: 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:55 mg/kg ARZNAD 27,14,77
ivn-mus LD50:66 mg/kg ARZNAD 27,14,77

XH5098950 THEOPHYLLINE, 7-(3-((2-(3,5-DIHYOROXYPHENYL)-2-HYDROXYETHYL)AMINO)PRDPYL)-
UPDT:7901 CAS: 54063-54-6 MW: 389.46 MOLFM: C18-H23-N5-O5
SYN: 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: ivn-mus LD50:145 mg/kg ARZNAD 27,14,77

XH5099000 THEOPHYLLINE, 7-(3-((2-(3,5-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 13055-82-8
SYN: BRONCHOSPASMIN * 7-(3-((2-(3,5-DIHYDROXYPHENYL-2-HYDROXY-ETHYLAMINO)PROPYL)THEOPHYLLINE HYDROCHLORIDE * REPROTEROL-HCL
TXDS: ivn-rat LD50:142 mg/kg ARZNAD 27,45,77
ivn-mus LD50:148 mg/kg ARZNAD 27,45,77
ivn-dog LD50:160 mg/kg ARZNAD 27,45,77

XH5099100 THEOPHYLLINE, 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PROPYL)-8-(2-METHYL MORPHOLINO)-
UPDT:7901 CAS: 62402-02-2 MW: 488.61 MOLFM: C23-H32-N6-O6
TXDS: ivn-mus LD50:130 mg/kg ARZNAD 27,14,77

XH5099200 THEOPHYLLINE, 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PROPYL)-8-MORPHOLINO-
UPDT:7901 CAS: 62402-01-1 MW: 474.58 MOLFM: C22-H30-N6-O6
SYN: 7-(3-((2-(3,4-DIHYDROXYPHENYL)-2-HYDROXYETHYL)AMINO)PSOPYL)-8-MORPHOLINOTHEOPHYLLINE
TXDS: ivn-mus LD50:84 mg/kg ARZNAD 27,14,77

XH5099300 THEOPHYLLINE, 7-(4-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)BUTYL)-
UPDT:7901 CAS: 62401-70-1 MW: 401.52 MOLFM: C20-H27-N5-O4
SYN: 7-(4-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: ipr-mus LD50:460 mg/kg ARZNAD 27,14,77

XH5099400 THEOPHYLLINE, 7-(2-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)ETHYL)-
UPDT:7901 CAS: 62401-69-8 MW: 373.46 MOLFM: C18-H23-N5-O4
SYN: 7-(2-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:575 mg/kg ARZNAD 27,14,77

XH5099500 THEOPHYLLINE, 7-(5-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)PENTYL)-
UPDT:7901 CAS: 62401-71-2 MW: 415.55 MOLFM: C21-H29-N5-O4
SYN: 7-(5-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)PENTYL)THEOPHYLLINE
TXDS: ipr-mus LD50:405 mg/kg ARZNAD 27,14,77

XH5099600 THEOPHYLLINE, 7-(3-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)PROPYL)-
UPDT:7901 CAS: 74051-78-8 MW: 387.49 MOLFM: C19-H25-N5-O4
SYN: 7-(3-((3-(3,4-DIHYDROXYPHENYL)-2-PROPYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:212 mg/kg ARZNAD 27,14,77

XH5100000 THEOPHYLLINE, 7-(2,3-DIHYDROXYPROPYL)-
UPDT:8003 CAS: 479-18-5 MW: 254.28 MOLFM: C10-H14-N4-O4
SYN: AFI-PHYLLIN * ASTROPHYLLIN * CORPHYLLIN * DIHYDROXYPROPYL THEOPHYLLIN (GERMAN) * DIHYDROXYPROPYL THEOPHYLLINE * (1,3-DIHYDROXY-3-PROPYL)THIOPHYLLIN * 7-(2,3-DIHYDROXYPROPYL)THEOPHYLLINE * 1,3-DIMETHYL-7-(2,3-DIHYDROXYPROPYL)XANTHINE * 7-(2,3-DIOXYPROPYL)THEOPHYLLINE * DIPROFILLINE * DIPROPHYLLINE * DT * DYPHYLLINE * GLYFYLLIN * GLYPHYLLINE * HYPHYLLINE * NEOSTENOVASAN * NEOTHYLLINE * NEOTIUNA * NEOVASOPHYLLINE * NEUTRAFIL * NEUTRAPHYLLINE * SOLUFILIN * SOLUFYLLIN * THEAL * THEFYLAN
TXDS: ipr-mus LD50:1052 mg/kg ARZNAD 8,190,58
scu-mus LD50:120 mg/kg ARZNAD 6,601,56
ivn-mus LD50:1080 mg/kg RPOBAR 2,288,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH5110000 THEOPHYLLINE, 8-(DIMETHYLAMINO)-
UPDT:7901 CAS: 5426-47-1 MW: 223.27 MOLFM: C9-H13-N5-O2
SYN: 8-DIMETHYLAMINOTHEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04369

XH5130000 THEOPHYLLINE, S-((3,3-DIMETHYLBUTYL)THIO)-
UPDT:7901 CAS: 74039-73-9 MW: 296.43 MOLFM: C13-H20-N4-O2-S

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: S-[(3,3-DIMETHYLBUTYL)THIO]THEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02439

XH5140000 THEOPHYLLINE, 2,6-DITHIO-8-HEPTYLTHIO-
UPDT:7902 CAS: 6466-23-5 MW: 342.36 MOLFM: C14-H22-N4-S3
SYN: 2,6-DITHIO-8-n-HEPTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-HEPTYLTHIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04450

XH5145000 THEOPHYLLINE, 2,6-DITHIO-8-HEXYLTHIO-
UPDT:7902 CAS: 6466-22-4 MW: 328.35 MOLFM: C13-H20-N4-S3
SYN: 2,6-DITHIO-8-n-HEXYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-HEXYLTHIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04449

XH5150000 THEOPHYLLINE, 2,6-DITHIO-8-MERCAPTO-
UPDT:7905 CAS: 2006-52-2 MW: 244.37 MOLFM: C7-H8-N4-S3
SYN: 2,6-DITHIO-8-MERCAPTOTHEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04461

XH5155000 THEOPHYLLINE, 2,6-DITHIO-8-METHYLTHIO-
UPDT:7902 CAS: 6466-20-2 MW: 258.40 MOLFM: C8-H10-N4-S3
SYN: 2,6-DITHIO-8-METHYLTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-METHYLTHIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04442

XH5157000 THEOPHYLLINE, 2,6-DITHIO-8-PROPYLTHIO-
UPDT:7902 CAS: 6616-05-3 MW: 286.46 MOLFM: C10-H14-N4-S3
SYN: 2,6-DITHIO-8-n-PROPYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-PROPYLTHIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04446

XH5158000 THEOPHYLLINE, 8-DODECYLTHIO-2-THIO-
UPDT:7902 CAS: 6466-12-2 MW: 396.67 MOLFM: C19-H32-N4-O-S2
SYN: 2-THIO-8-n-DODECYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-DODECYLTHIO-2-THIO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04452

XH5159000 THEOPHYLLINE, 8-DODECYLTHIO-6-THIO-
UPDT:7902 CAS: 6493-37-4 MW: 396.67 MOLFM: C19-H32-N4-O-S2
SYN: 6-THIO-8-DODECYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-DODECYLTHIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04448

THEOPHYLLINE ETHANOLAMINE see: XH3880000

XH5162000 7-THEOPHYLLINEETHANOL, 8-DIPIPERIDINOAMINO-7-DIPIPERIDINOAMINOMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 627.28 MOLFM: C30-H42-N10-O3 .Cl-H
TXDS: ipr-mus LD50:162 mg/kg YKKZAJ 89(4),446,69

XH5165000 7-THEOPHYLLINEETHANOL, alpha-(N-ETHYLNICOTINAMIDOMETHYL)-
UPDT:7901 CAS: 69517-63-1 MW: 386.46 MOLFM: C18-H22-N6-O4
SYN: 7-[3-(N-ETHYLNICOTINAMIDOMETHYL)-2-HYDROXYPROPYL]THEOPHYLLINE * PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-ETHYLNICOTINAMIDOMETHYL)-
TXDS: ivn-mus LD50:1100 mg/kg CHTPBA 8,634,73

7-THEOPHYLLINEETHANOL, alpha-(N-ETHYLNICOTINOYLOXYETHYLAMINOMETHYL)-, NICOTINATE (ester) see: XH5605000

XH5170000 7-THEOPHYLLINEETHANOL, alpha-(N-METHYLISONICOTINAMIDOMETHYL)-
UPDT:7901 CAS: 69517-64-2 MW: 372.43 MOLFM: C17-H20-N6-O4
SYN: 7-[3-(N-METHYLISONICOTINAMIDOMETHYL)-2-HYDROXYPROPYL]THEOPHYLLINE * PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-METHYLISONICOTINAMIDOMETHYL)-
TXDS: ivn-mus LD50:1000 mg/kg CHTPBA 8,634,73

7-THEOPHYLLINEETHANOL, alpha-(N-METHYLISONICOTINOYLOXYETHYLAMINOMETHYL)-, ISONICOTINATE see: XH5868000

XH5175000 7-THEOPHYLLINEETHANOL, alpha-(N-METHYLNICOTINAMIDOMETHYL)-
UPDT:7901 CAS: 69517-65-3 MW: 372.43 MOLFM: C17-H20-N6-O4
SYN: 7-[3-(N-METHYLNICOTINAMIDOMETHYL)-2-HYDROXYPROPYL]THEOPHYLLINE * PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-METHYLNICOTINAMIDOMETHYL)-
TXDS: ivn-mus LD50:778 mg/kg CHTPBA 8,634,73

XH5180000 7-THEOPHYLLINEETHANOL, alpha-(N-METHYLNICOTINAMIDOMETHYL)-, NICOTINATE (ester)
UPDT:7901 CAS: 51920-68-4 MW: 477.53 MOLFM: C23-H23-N7-O5
SYN: 7-(3-(N-METHYLNICOTINAMIDOMETHYL)-2-HYDROXYPROPYL)THEOPHYLLINE NICOTINATE * PURINEETHANOL, 1,3-DIMETHYL-2,6-DIOXO-alpha-(N-METHYLNICOTINAMIDOMETHYL)-, NICOTINATE
TXDS: ivn-mus LD50:460 mg/kg CHTPBA 8,634,73

XH5185000 7-THEOPHYLLINEETHANOL, alpha-(N-METHYLNICOTINOYLOXYETHYLAMINOMETHYL)-
UPDT:7901 CAS: 51920-73-1 MW: 416.49 MOLFM: C19-H24-N6-O5
SYN: 7-[3-(N-METHYLNICOTINYLOXYETHYLAMINO)-2-HYDROXYPROPYL]THEOPHYLLINE
TXDS: ivn-mus LD50:485 mg/kg CHTPBA 8,634,73

7-THEOPHYLLINEETHANOL, alpha-(N-METHYLNICOTINOYLOXYETHYLAMINOMETHYL)-, NICOTINATE (ester) see: XH5880000

XH5200000 THEOPHYLLINE, 8-ETHYL-
UPDT:7901 CAS: 5770-26-5 MW: 208.25 MOLFM: C9-H12-N4-O2
SYN: 8-ETHYLTHEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-ETHYL-
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 14,1202,71

XH5205000 THEOPHYLLINE, 7-(2-(ETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 1217-24-9 MW: 286.78 MOLFM: C11-H16-N5-O2 Cl-H
SYN: 7-(2-(ETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * MAT (German)
TXDS: ipr-mus LD50:350 ug/kg ARZNAD 9,198,59

XH5208000 THEOPHYLLINE, 7-(3-(ETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 3874-73-3 MW: 283.82 MOLFM: C12-H19-N5-O Cl-H
SYN: 7-[3-(ETHYLAMINO)PROPYL]THEOPHYLLINE HYDROCHLORIDE * gamma-MAT (German)
TXDS: ipr-mus LD50:270 ug/kg ARZNAD 9,198,59

XH5210000 THEOPHYLLINE, 8,8'-ETHYLENEBIS-
UPDT:7901 CAS: 1784-67-4 MW: 366.42 MOLFM: C16-H18-N8-O4
SYN: 8,8'-DIMETHYLENE-BIS-THEOPHYLLINE * 8,8'-ETHYLENEBISTHEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04374

XH5220000 THEOPHYLLINE, 8,8'-ETHYLENEBIS(2-THIO-
UPDT:7901 CAS: 1784-50-5 MW: 418.54 MOLFM: C16-H18-N8-O2-S2
SYN: 8,8'-DIMETHYLENE-BIS-(2-THIOTHEOPHYLLINE) * 8,8'-ETHYLENEBIS(2-THIOTHEOPHYLLINE)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04410

THEOPHYLLINE ETHYLENEDIAMINE see: XH5600000

XH5600000 THEOPHYLLINE, compd. with ETHYLENEDIAMINE (2:1)
UPDT:8010 CAS: 317-34-0 MW: 210.25 MOLFM: C7-H8-N4-O2 .1/2C2-H8-N2
SYN: AMINOCARDOL * AMINOPHYLLINE * AMMOPHYLLIN * CARIOMIN * CARDOPHYLLIN * CARENA * DIAPHYLLINE * DIOPHYLLIN * DOBO * DURA-TAB S.M. AMINOPHYLLINE * ETHYLENEDIAMINE, compd. with THEOPHYLLINE (1:2) * ETILEN-XANTISAN TABL. * EUPHYLLIN * EUPHYLLINE * EURPHYLLIN * GENOPHYLLIN * GRIFOMIN * INOPHYLLINE * LASODEX * UNAMPHETA * MET-AMPHYLLINE * METHOPHYLLINE * MINAPHIL * NEOPHYLLINE * PETERPHYLLIN * PHYLCARDIN * PHYLLINDON * RECTALAD-AMINOPHYLLINE * STENOVASAN * TAD * TEFAMIN * THEODROX * THEOLAMINE * THEOPHYLLAMINE * THEOPHYLLIN AETHYLENDIAMIN (German) * THEOPHYLLINE ETHYLENEDIAMINE * THEOPHYLLIN ETHYLENEDIAMINE
TXDS: ivn-man LDLo:1420 ug/kg JAMAAP 123,1115,43
ivn-hmn TDLo:139 mg/kg/7D-C TFX:CNS CLCHAU 24,1603,78
ori-rat LD50:407 mg/kg ARZNAD 11,848,61
ori-rat TDLo:2550 mg/kg/(1-17D preg) TFX:TER AIPTAK 172,219,68
ipr-rat LD50:246 mg/kg ARZNAD 29,1013,79
scu-rat TDLo:1700 mg/kg/(1-17D preg) TFX:TER AIPTAK 172,219,68
ivn-rat LD50:184 mg/kg ARZNAD 29,1013,79
ims-rat LD50:167 mg/kg ARZNAD 29,1013,79
ori-mus LD50:150 mg/kg JLCMAK 31,1337,46
ipr-mus LD50:217 mg/kg ARZNAD 29,1013,79
scu-mus LD50:186 mg/kg ARZNAD 4,649,54
ivn-mus LD50:194 mg/kg ARZNAD 11,848,61
orl-dog LDLo:200 mg/kg BTSRAF 29,69,42
ivn-dog LDLo:150 mg/kg BTSRAF 29,69,42
rec-dog LDLo:200 mg/kg BTSRAF 29,69,42
ivn-rbt LD50:150 mg/kg JLCMAK 31,1337,46
orl-gpg LD50:184 mg/kg ARZNAD 29,1013,79
ipr-gpg LD50:252 mg/kg JPETAB 83,120,45
ivn-gpg LD50:143 mg/kg ARZNAD 29,1013,79
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,15,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH5605000 THEOPHYLLINE, 7-(3-(N-ETHYL-N-(2-HYDROXYETHYL)AMINO)-2-HYDROXYPROPYL)-, DINICOTINATE (ester)
UPDT:7905 MW: 535.62 MOLFM: C26-H29-N7-O6
SYN: 7-[3-(N-ETHYLNICOTINYLOXYETHYLAMINO)-2-HYDROXYPROPYL]THEOPHYLLINE NICOTINATE * 7-THEOPHYLLINEETHANOL, alpha-(N-ETHYLNICOTINOYLOXYETHYLAMINOMETHYL)-, NICOTINATE (ester)
TXDS: ivn-mus LD50:495 mg/kg CHTPBA 8,634,73

XH5610000 THEOPHYLLINE, 8,8'-ETHYLMETHYLENEDI-
UPDT:7901 CAS: 73908-74-4 MW: 400.45 MOLFM: C17-H20-N8-O4
SYN: alpha-ETHYL-8,8-DITHEOPHYLLINEMETHANE * 8,8'-ETHYLMETHYLENEDITHEOPHYLLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04373

THEOPHYLLINEETHYLSULFATE of PYRIDOXINE see: UO8430000

XH5622000 THEOPHYLLINE, 8-ETHYLTHIO-2-THIO-
UPDT:7902 CAS: 4989-72-4 MW: 256.37 MOLFM: C9-H12-N4-O-S2
SYN: 2-THIO-8-ETHYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-ETHYLTHIO-2-THIO-
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#04423

XH5623000 THEOPHYLLINE, 8-ETHYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-35-9 MW: 256.37 MOLFM: C9-H12-N4-O-S2
SYN: 6-THIO-8-ETHYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL 8-ETHYLTHIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04421

THEOPHYLLINE, 8-(3-p-FLUOROBENZOYLPROPYL)THIO-6-THIO- see: EU4745000

XH5635000 THEOPHYLLINE, 8-HEPTYLTHIO-
UPDT:7901 CAS: 75908-75-5 MW: 310.46 MOLFM: C14-H22-N4-O2-S
SYN: 8-n-HEPTYLTHIOTHEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04407

XH5637000 THEOPHYLLINE, 8-HEPTYLTHIO-2-THIO-
UPDT:7902 CAS: 4776-10-7 MW: 326.52 MOLFM: C14-H22-N4-O-S2
SYN: 2-THIO-8-n-HEPTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-HEPTYLTHIO-2-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04434

XH5638000 THEOPHYLLINE, 8-HEPTYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-39-3 MW: 326.52 MOLFM: C14-H22-N4-O-S2
SYN: 6-THIO-8-n-HEPTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-HEPTYLTHIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04427

XH5700000 THEOPHYLLINE, 8-HEXYL-
UPDT:7901 CAS: 3429-37-8 MW: 264.37 MOLFM: C13-H20-N4-O2
SYN: 8-HEXYLTHEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-HEXYL-
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 14,1202,71

XH5710000 THEOPHYLLINE, 8-HEXYLTHIO-2-THIO-
UPDT:7902 CAS: 4849-71-0 MW: 312.49 MOLFM: C13-H20-N4-O-S2
SYN: 2-THIO-8-n-HEXYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-HEXYLTHIO-2-THIO-
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04433

XH5720000 THEOPHYLLINE, 8-HEXYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-38-2 MW: 312.49 MOLFM: C13-H20-N4-O-S2
SYN: 6-THIO-8-n-HEXYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-HEXYLTHIO-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04426

XH5775000 THEOPHYLLINE, 7-HYDROXY-
UPDT:7911 CAS: 5212-82-4 MW: 196.19 MOLFM: C7-H8-N4-O3
SYN: 7-HYDROXYTHEOPHYLLIN (German)
TXDS: scu-mus TDLo:700 mg/kg/24W-I TFX:ETA ARZNAD 21,356,71

XH5790000 THEOPHYLLINE, 7-(2-((4-HYDROXYBENZOYLMETHYL)AMINO)ETHYL)-
UPDT:7901 CAS: 62402-11-3 MW: 357.41 MOLFM: C17-H19-N5-O4
SYN: 7-(2-((4-HYDROXYBENZOYLMETHYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:600 mg/kg ARZNAD 27,14,77

XH5800000 THEOPHYLLINE, 8-(4-HYDROXYBUTYL)-
UPDT:7901 CAS: 35873-44-0 MW: 210.28 MOLFM: C11-H16-N4-O2
SYN: 8-(4-HYDROXYBUTYL)THEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-(4-HYDROXYBUTYL)-
TXDS: ipr-mus LD50:750 mg/kg JMCMAR 14,1202,71

XH5850000 THEOPHYLLINE, 7-(2-HYDROXYETHYL)-
UPDT:8006 CAS: 519-37-9 MW: 224.25 MOLFM: C9-H12-N4-O3
SYN: AETHOPHYLLINUM * ASCOPHYLLINE * BIO-PHYLLINE * CORDALIN * COROPHYLLIN-N * 3,7-DIHYDRO-7-(2-HYDROXYETHYL)-1,3-DIMETHYL-1H-PURINE-2,6-DIONE (PCI) * 1,3-DIMETHYL-7-(2-HYDROXYETHYL)XANTHINE * DILAPHYLLIN * ETOFYLINE * FREKAPHYLLIN * HYDROXYETHYLTHEOPHYLLINE * 7-(beta-HYDROXYETHYL)THEOPHYLLINE * 7-(2-HYDROXYETHYL)THEOPHYLLINE * 7-(2'-HYDROXYETHYL)THEOPHYLLINE * HYDROXYETHYL THEOPHYLLINE * OT * 7-(2'-HYDROXYETHYL)THEOPHYLLINE * OXPHYLLINE (AMIDO) * OXYAETHYLTHEOPHYLLIN (German) * OXYETHYLTHEOPHYLLINE * OXYPHYLLINE * PHYLLOCORMIN N * SOLUPHYLLINE
TXDS: orl-rat LD50:1225 mg/kg ARZNAD 27,1173,77
orl-mus LD50:400 mg/kg ARZNAD 27,1173,77
ipr-mus LD50:400 mg/kg ARZNAD 8,190,58
scu-mus LD50:400 mg/kg ARZNAD 4,649,54
ivn-mus LD50:505 mg/kg ARZNAD 8,41,56

XH5855000 THEOPHYLLINE, 8-(2-HYDROXYETHYLAMINO)-
UPDT:7901 CAS: 7654-01-5 MW: 209.27 MOLFM: C9-H13-N5-O2
SYN: 8-(2-HYDROXYETHYL)AMINOTHEOPHYLLINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04372

XH5865000 THEOPHYLLINE, 7-(2-HYDROXYETHYL)-, NITRATE, (ester)
UPDT:7901 CAS: 63919-12-0 MW: 269.25 MOLFM: C9-H11-N4-O2 .N-O3
SYN: 1,3-DIMETHYL-7-(2-HYDROXYETHYL)XANTHINE NITRATE * 2,6(1,3)-PURINEDIONE, 1,3-DIMETHYL-7-(2-HYDROXYETHYL)-, NITRATE * XANTHINE, 1,3-DIMETHYL-7-(2-HYDROXYETHYL)-, NITRATE (ester)
TXDS: orl-rat LDLo:500 mg/kg JPETAB 76,126,42

XH5867000 THEOPHYLLINE, 7-(2-HYDROXY-3-(N-(2-HYDROXYETHYL)-N-METHYLAMINO)PROPYL)-
UPDT:7901 CAS: 2530-97-4 MW: 311.39 MOLFM: C13-H21-N5-O4
SYN: 7-[2-HYDROXY-3-(N-(2-HYDROXYETHYL)-N-METHYLAMINO)PROPYL]THEOPHYLLINE
TXDS: ivn-mus LD50:718 mg/kg CHTPBA 8,634,73

XH5868000 THEOPHYLLINE, 7-(2-HYDROXY-3-(N-(2-HYDROXYETHYL)-N-METHYLAMINO)PROPYL)-, DIISONICOTINATE (ester)
UPDT:7901 CAS: 51920-69-5 MW: 521.59 MOLFM: C25-H27-N7-O6
SYN: 7-[3-N-METHYLISONICOTINOYLOXYETHYLAMINO)-2-(HYDROXYPROPYL]THEOPHYLLINE ISONICOTINATE * 7-THEOPHYLLINEETHANOL, alpha-(N-METHYLISONICOTINOYLOXYETHYLAMINOMETHYL)-, ISONICOTINATE
TXDS: ivn-mus LD50:460 mg/kg CHTPBA 8,634,73

XH5880000 THEOPHYLLINE, 7-(2-HYDROXY-3-(N-(2-HYDROXYETHYL)-N-METHYLAMINO)PROPYL)-, DINICOTINATE (ester)
UPDT:7901 CAS: 47798-98-1 MW: 521.59 MOLFM: C25-H27-N7-O6
SYN: 7-(3-(N-METHYLNICOTINYLOXYETHYLAMINO)-2-HYDROXYPROPYL]THEOPHYLLINE NICOTINATE * 7-[3-(N-METHYL-N-NICOTINYLOXYETHYLAMINO)-2-NICOTINYLOXYPROPYL]THEOPHYLLINE * 7-THEOPHYLLINEETHANOL, alpha-(N-METHYLNICOTINOYLOXYETHYLAMINOMETHYL)-, NICOTINATE (ester)
TXDS: ivn-mus LD50:603 mg/kg CHTPBA 8,634,73

XH5900000 THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)-
UPDT:8011 CAS: 19971-97-2 MW: 366.48 MOLFM: C16-H26-N6-O4
SYN: 7-(2-HYDROXY-3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)PROPYL)THEOPHYLLINE
TXDS: unk-mam LD50:570 mg/kg YKKZAJ 89,771,69
ivn-mus LD50:571 mg/kg YKKZAJ 89,771,69

XH5900200 THEOPHYLLINE, 7-(2-HYDROXY-3-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)PROPYL)-
UPDT:7901 CAS: 62401-96-1 MW: 389.46 MOLFM: C18-H23-N5-O3
SYN: 7-(2-HYDROXY-3-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:165 mg/kg ARZNAD 27,14,77

XH5900400 THEOPHYLLINE, 7-(3-((3-(2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)BUTYL)-
UPDT:7901 CAS: 62401-89-2 MW: 387.49 MOLFM: C19-H25-N3-O4
SYN: 7-(3-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: ivn-mus LD50:154 mg/kg ARZNAD 27,14,77

XH5900600 THEOPHYLLINE, 7-(2-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)ETHYL)-
UPDT:7901 CAS: 73908-76-6 MW: 359.43 MOLFM: C17-H21-N3-O4
SYN: 7-(2-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:210 mg/kg ARZNAD 27,14,77

XH5900800 THEOPHYLLINE, 7-(3-((2-HYDROXY-2-(m-HYDROXYPHENYL)ETHYL)AMINO)PROPYL)-
UPDT:7901 CAS: 62401-82-5 MW: 373.46 MOLFM: C18-H23-N5-O4
SYN: 7-(3-((2-HYDROXY-2-(m-HYDROXYPHENYL)ETHYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: ivn-mus LD50:112 mg/kg ARZNAD 27,14,77

XH5901000 THEOPHYLLINE, 7-(3-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)PROPYL)-
UPDT:7901 CAS: 62401-81-4 MW: 373.46 MOLFM: C18-H23-N3-O4
SYN: 7-(3-((2-HYDROXY-2-(p-HYDROXYPHENYL)ETHYL)AMINO)PROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:245 mg/kg ARZNAD 27,14,77

XH5901200 THEOPHYLLINE, 7-(3-((2-HYDROXY-2-(6-HYDROXY-m-TOLYL)ETHYL)AMINO)BUTYL)-
UPDT:7901 CAS: 73908-77-7 MW: 401.52 MOLFM: C20-H27-N5-O4
SYN: 7-(3-((2-HYDROXY-2-(6-HYDROXY-m-TOLYL)ETHYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: ivn-mus LD50:150 mg/kg ARZNAD 27,14,77

XH5901400 THEOPHYLLINE, 7-(3-((2-HYDROXY-2-(4-HYDROXY-3,5-XYLYL)ETHYL)AMINO)BUTYL)-
UPDT:7901 CAS: 62401-92-8 MW: 415.55 MOLFM: C21-H29-N5-O4
SYN: 7-(3-((2-HYDROXY-2-(4-HYDROXY-3,5-XYLYL)ETHYL)AMINO)BUTYL)THEOPHYLLINE
TXDS: ivn-mus LD50:96 mg/kg ARZNAD 27,14,77

THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(p-ISOPROPYLBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL9280000

THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(p-METHOXYBENZYL)-1-PIPERAZINYL)PROPYL)- see: TL9286000

XH5905000 THEOPHYLLINE, 7-HYDROXYMETHYL-, NITRATE, (salt)
UPDT:7901 CAS: 63906-68-3 MW: 255.22 MOLFM: C8-H9-N4-O2 .N-O3
SYN: 7-HYDROXYCAFFEINE NITRATE * XANTHINE, 1,3-DIMETHYL-7-HYDROXYMETHYL-, NITRATE (salt)
TXDS: orl-rat LDLo:250 mg/kg JPETAB 76,126,42

XH5905500 THEOPHYLLINE, 7-(2-(beta-HYDROXY-alpha-METHYLPHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 MW: 393.92 MOLFM: C18-H23-N5-O3 .Cl-H
SYN: 7-(2-(beta-HYDROXY-alpha-METHYLPHENETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * L-NET * NOREPHEDRINE, N-(2-(7-THEOPHYLLINYL)ETHYL)-, HYDROCHLORIDE * 1-PHENYL-2-(7-THEOPHYLLINO-AETHYL-AMINO)-PROPANOL-(1)-HYDROCHLORID (German) * THEOPHYLLINO-AETHYL-NOR-EPHEDRIN-HYDROCHLORID (German)
TXDS: ipr-mus LD50:525 mg/kg ARZNAD 8,190,58

THEOPHYLLINE, 7-(2-HYDROXY-3-(4-NAPHTHOBENZYL-1-PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE see: TL9289000

THEOPHYLLINE, 7-(2-HYDROXY-3-(4-PHENETHYL-1-PIPERAZINYL)PROPYL)- see: TL9291000

XH5907250 THEOPHYLLINE, 7-(2-((3-(p-HYDROXYPHENYL)-2-PROPYL)AMINO)ETHYL)-
UPDT:7901 CAS: 62401-66-5 MW: 357.46 MOLFM: C18-H23-N5-O3
SYN: 7-(2-((3-(p-HYDROXYPHENYL)-2-PROPYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:990 mg/kg ARZNAD 27,14,77

XH5907500 THEOPHYLLINE, 7-(2-HYDROXYPROPYL)-
UPDT:8003 CAS: 603-00-9 MW: 238.28 MOLFM: C10-H14-N4-O3
SYN: BRONTYL * 3,7-DIHYDRO-7-(2-HYDROXYPROPYL)-1,3-DIMETHYL-1H-PURINE-2,6-DIONE * HYDROXYPROPYLTHEOPHYLLINE * 7-(2-HYDROXYPROPYL)THEOPHYLLINE * MT * MONOPHYLLINE * OXYPROPYLTHEOPHYLLINE * beta-OXYPROPYLTHEOPHYLLIN * PROXIPHYLLINE * PROXYPHYLLINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3-DIMETHYL-7-(2-HYDROXYPROPYL)- * PUROPHYLLIN * SANWAPHYLLIN * SIGOPHYL * SPASMOLYSIN * THEAN * THEON
TXDS: ipr-mus LD50:503 mg/kg ARZNAD 27,14,77
scu-mus LD50:410 mg/kg ARZNAD 4,649,54
ivn-mus LD50:499 mg/kg ARZNAD 6,41,56

XH5907700 THEOPHYLLINE, 7-(3-HYDROXYPROPYL)-
UPDT:7906 CAS: 23146-04-5 MW: 238.28 MOLFM: C10-H14-N4-O3
SYN: 7-(3-HYDROXYPROPYL)THEOPHYLLINE * gamma-OT
TXDS: ipr-mus LD50:910 mg/kg ARZNAD 8,190,58

THEOPHYLLINE, 7-(2-HYDROXY-3-(4-(p-XYLYL)-1-PIPERAZINYL)PROPYL)- see: TL9297000

XH5909000 THEOPHYLLINE, 8-IODO-
UPDT:7901 CAS: 24255-56-9 MW: 306.08 MOLFM: C7-H7-I-N4-O2
SYN: 8-IODOTHEOPHYLLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03606

XH5910000 THEOPHYLLINE, 8-ISOBUTYL-
UPDT:7901 CAS: 5770-30-9 MW: 236.31 MOLFM: C11-H16-N4-O2
SYN: 8-ISOBUTYL THEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-ISOBUTYL-
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 14,1202,71

XH5913000 THEOPHYLLINE, 8-ISOBUTYLTHIO-6-THIO-
UPDT:7902 CAS: 6493-41-0 MW: 284.43 MOLFM: C11-H16-N4-O-S2
SYN: 6-THIO-8-ISOBUTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-ISOBUTYLTHIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04439

XH5920000 THEOPHYLLINE, 8-ISOPROPYL-
UPDT:7901 CAS: 2850-40-0 MW: 222.28 MOLFM: C10-H14-N4-O2
SYN: 8-ISOPROPYL THEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-ISOPROPYL-
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 14,1202,71

XH5922000 THEOPHYLLINE, 8-(ISOPROPYLAMINO)-
UPDT:7901 CAS: 73908-78-8 MW: 237.30 MOLFM: C10-H15-N5-O2
SYN: 8-(ISOPROPYLAMINO)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04371

XH5922100 THEOPHYLLINE, 7-(2-(ISOPROPYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 1920-67-8 MW: 301.82 MOLFM: C12-H19-N5-O2 .Cl-H
SYN: 7-(2-ISOPROPYLAMINOETHYL)THEOPHYLLINE HYDROCHLORIDE * IT (German) * 7-(2-(2-PROPYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:370 ug/kg ARZNAD 9,198,59

XH5922300 THEOPHYLLINE, 7-(2-(ISOPROPYLAMINO)PROPYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 27524-97-6 MW: 315.85 MOLFM: C13-H21-N5-O2 .Cl-H
SYN: IPT (German) * 7-(ISOPROPYLAMINOISOPROPYL)THEOPHYLLINE HYDROCHLORIDE * 7-(2-ISOPROPYLAMINO-2-METHYLETHYL)THEOPHYLLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:1090 ug/kg ARZNAD 9,198,59

XH5922350 THEOPHYLLINE, 7-(2-(ISOPROPYL-PHENYLAMINO)ETHYL), HYDROCHLORIDE
UPDT:7908 MW: 377.92 MOLFM: C18-H23-N5-O2 .Cl-H
SYN: H 834 (German) * 7-(2-((ISOPROPYL-PHENYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE
TXDS: ipr-mus LD50:55 mg/kg ARZNAD 11,271,61
scu-mus LD50:80 mg/kg ARZNAD 11,271,61

XH5922500 THEOPHYLLINE, 8-MERCAPTO-2-THIO-
UPDT:7905 CAS: 1784-68-5 MW: 228.31 MOLFM: C7-H8-N4-O-S2
SYN: 2-THIO-8-MERCAPTOTHEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04416

XH5923000 THEOPHYLLINE, 8-MERCAPTO-6-THIO-
UPDT:7903 CAS: 2006-51-1 MW: 228.31 MOLFM: C7-H8-N4-O-S2
SYN: 6-THIO-8-MERCAPTOTHEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04419

8-THEOPHYLLINE MERCURIC ACETATE see: OV6650000

THEOPHYLLINE, 8-(2-(p-METHOXYBENZYLIDENE)HYDRAZINO)- see: CU7030000

THEOPHYLLINE METHOXYOXIMERCURIPROPYL SUCCINYLUREA see: WM3750000

THEOPHYLLINE, 7-METHYL see: EV6475000

XH6030000 THEOPHYLLINE, 8-METHYL-
UPDT:7901 CAS: 830-65-9 MW: 194.22 MOLFM: C8-H10-N4-O2
SYN: 8-METHYLTHEOPHYLLINE * XANTHINE, 1,3,8-TRIMETHYL-
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 14,1202,71

XH6040000 THEOPHYLLINE, 7-(2-(METHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 1213-60-1 MW: 272.75 MOLFM: C10-H14-N5-O2 Cl-H
SYN: 7-(2-(METHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * MMT (German)
TXDS: ipr-mus LD50:240 ug/kg ARZNAD 9,198,59

XH6050000 THEOPHYLLINE, 8,8'-METHYLENEBIS(2-THIO-
UPDT:7901 CAS: 1915-58-8 MW: 404.51 MOLFM: C15-H16-N8-O2-S2
SYN: 8,8'-METHYLENE-BIS-(2-THIOTHEOPHYLLINE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04409

XH6080000 THEOPHYLLINE, 8-(3,4-(METHYLENEDIOXY)STYRYL)-
UPDT:7906 CAS: 73908-79-9 MW: 326.34 MOLFM: C16-H14-N4-O4
SYN: 8-(3,4-(METHYLENEDIOXY)STYRYL)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06900

XH6125000 THEOPHYLLINE, 7-(2-((alpha-METHYLPHENETHYL)AMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7907 CAS: 1892-80-4 MW: 377.92 MOLFM: C18-H23-N5-O2 .Cl-H
SYN: BZT * CAPTAGON HYDROCHLORIDE * FENETHYLLINE HYDROCHLORIDE * 7-(2-((alpha-METHYLPHENETHYL)AMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * 7-(2-(1-METHYL-2-PHENYLETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * 7-(PHENYL-ISOPROPYL-AMINO-AETHYL)-THEOPHYLLIN-HYDROCHLORID (German)
TXDS: orl-rat LD50:100 mg/kg 27ZQAG -,230,72
ipr-rat LD50:57 mg/kg 27ZQAG -,230,72
scu-rat LD50:196 mg/kg 27ZQAG -,230,72
orl-mus LD50:347 mg/kg 27ZQAG -,230,72
ipr-mus LD50:89 mg/kg ARZNAD 8,190,58
scu-mus LD50:80 mg/kg 27ZQAG -,230,72
ivn-mus LD50:55 mg/kg 27ZQAG -,230,72

XH6135000 THEOPHYLLINE, 8-(4-METHYLPIPERIDINOAZO)-
UPDT:7901 CAS: 73908-80-2 MW: 305.39 MOLFM: C13-H19-N7-O2
SYN: 8-(4-METHYL-1-PIPERIDINO-AZO)THEOPHYLLINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04397

XH6140000 THEOPHYLLINE, 8-METHYLTHIO-2-THIO-
UPDT:7902 CAS: 1784-69-6 MW: 242.34 MOLFM: C8-H10-N4-O-S2
SYN: 1,3-DIMETHYL-8-METHYLTHIO-2-THIOXOURIC ACID * 2-THIO-8-METHYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-METHYLTHIO-2-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04417

XH6143000 THEOPHYLLINE, 8-METHYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-34-8 MW: 242.34 MOLFM: C8-H10-N4-O-S2
SYN: 6-THIO-8-METHYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-METHYLTHIO-6-THIO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04420

THEOPHYLLINE MONOETHANOLAMINE see: XH3880000

THEOPHYLLINE NICOTINAMIDE see: XH6200000

XH6200000 THEOPHYLLINE, compd. with NICOTINAMIDE
UPDT:7901 CAS: 42381-41-9
SYN: THEOPHYLLIN NIKOTINSAUREAMID (German) * THEOPHYLLINE NICOTINAMIDE
TXDS: scu-mus LD50:185 mg/kg ARZNAD 4,649,54

XH6202000 THEOPHYLLINE, 7-(2-NICOTINAMIDOETHYL)-
UPDT:8003 MW: 328.37 MOLFM: C15-H16-N6-O3
SYN: 7-(2-NICOTINAMIDOETHYL)THEOPHYLLINE
TXDS: ipr-mus LD50:500 mg/kg FRPSAX 34,284,79

XH6205000 THEOPHYLLINE, 7-(3-NICOTINAMIDOPROPYL)-
UPDT:8003 MW: 342.40 MOLFM: C16-H18-N6-O3
SYN: 7-(3-NICOTINAMIDOPROPYL)THEOPHYLLINE
TXDS: ipr-mus LD50:600 mg/kg FRPSAX 34,284,79

XH6300000 THEOPHYLLINE, 8-(o-NITROBENZYL)-
UPDT:7901 CAS: 73908-81-3 MW: 313.32 MOLFM: C14-H13-N5-O4
SYN: 8-(o-NITROBENZYL)THEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04365

XH6330000 THEOPHYLLINE, 8-NONYLTHIO-2-THIO-
UPDT:7902 CAS: 4776-11-8 MW: 354.58 MOLFM: C16-H26-N4-O-S2
SYN: 2-THIO-8-n-NONYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-NONYLTHIO-2-THIO-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04436

XH6350000 THEOPHYLLINE, 8-NONYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-41-7 MW: 354.58 MOLFM: C16-H26-N4-O-S2
SYN: 6-THIO-8-n-NONYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-NONYLTHIO-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04430

XH6370000 THEOPHYLLINE, 8-(2-NORBORNYL)-
UPDT:7906 CAS: 73908-82-4 MW: 274.36 MOLFM: C14-H18-N4-O2
SYN: 8-(2-NORBORNYL)THEOPHYLLINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#06863

XH6380000 THEOPHYLLINE, 8-OCTYLTHIO-2-THIO-
UPDT:7901 CAS: 4951-42-2 MW: 340.55 MOLFM: C15-H24-N4-O-S2
SYN: 2-THIO-8-n-OCTYLTHIOTHEOPHYLLINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04435

XH6385000 THEOPHYLLINE, 8-OCTYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-40-6 MW: 340.55 MOLFM: C15-H24-N4-O-S2
SYN: 6-THIO-8-n-OCTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-OCTYLTHIO-6-THIO-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04429

XH6400000 THEOPHYLLINE, 8,8'-PENTAMETHYLENEBIS(2-THIO-
UPDT:7901 CAS: 6466-21-5 MW: 460.63 MOLFM: C19-H24-N8-O2-S2
SYN: 8,8'-PENTAMETHYLENEBIS(2-THIOTHEOPHYLLINE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04412

XH6486000 THEOPHYLLINE, 8-PENTYL-
UPDT:7901 CAS: 33873-41-7 MW: 250.34 MOLFM: C12-H18-N4-O2
SYN: 8-PENTYLTHEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-PENTYL-
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 14,1202,71

XH6486500 THEOPHYLLINE, 8-PENTYLTHIO-2-THIO-
UPDT:7902 CAS: 4869-75-9 MW: 298.46 MOLFM: C12-H18-N4-O-S2
SYN: 2-THIO-8-n-PENTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-PENTYLTHIO-2-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04432

XH6487000 THEOPHYLLINE, 8-PENTYLTHIO-6-THIO-
UPDT:7902 CAS: 4791-37-1 MW: 298.46 MOLFM: C12-H18-N4-O-S2
SYN: 6-THIO-8-n-PENTYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-PENTYLTHIO-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04425

XH6487200 THEOPHYLLINE, 7-(2-(PHENETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 1239-54-9 MW: 327.43 MOLFM: C17-H21-N5-O2
SYN: 7-(2-(PHENETHYLAMINO)ETHYL)THEOPHYLLINE HYDROCHLORIDE * 7-(beta-(beta'-PHENYL-AETHYL)AMINOAETHYL)-THEOPHYLLIN-HYDROCHLORID (German) * beta-PT
TXDS: ipr-mus LD50:49 mg/kg ARZNAD 8,190,58

XH6487300 THEOPHYLLINE, 8-(2-(PIPERIDINOETHYL)THIO)-6-THIO-
UPDT:7902 CAS: 6493-46-5 MW: 339.52 MOLFM: C14-H21-N5-O-S2
SYN: 6-THIO-8-(beta-N-PIPERIDYLETHYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-(2-(PIPERIDINOETHYL)THIO)-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04457

XH6487500 THEOPHYLLINE, 8-(3-PIPERIDYLMETHYL)THIO-6-THIO-
UPDT:7902 CAS: 73908-83-5 MW: 324.48 MOLFM: C13-H18-N5-O-S2
SYN: 6-THIO-8-[(3'-PIPERIDINOMETHYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-(3-PIPERIDYLMETHYL)-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04459

XH6489000 7-THEOPHYLLINEPROPIONAMIDE, OXIME, HYDROCHLORIDE
UPDT:7901 MW: 302.76 MOLFM: C10-H14-N6-O3 .Cl-H
TXDS: ipr-mus LD50:1150 mg/kg YKKZAJ 89(4),446,69

XH6492000 THEOPHYLLINE, 8-PROPYL-
UPDT:7901 CAS: 2850-41-1 MW: 222.28 MOLFM: C10-H14-N4-O2
SYN: 8-PROPYLTHEOPHYLLINE * XANTHINE, 1,3-DIMETHYL-8-PROPYL-
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 14,1202,71

XH6493000 THEOPHYLLINE, 8-PROPYLTHIO-
UPDT:7901 CAS: 73908-84-6 MW: 254.34 MOLFM: C10-H14-N4-O2-S
SYN: 8-n-PROPYLTHIOTHEOPHYLLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04404

XH6493300 THEOPHYLLINE, 8-PROPYLTHIO-2-THIO-
UPDT:7902 CAS: 4781-36-0 MW: 270.40 MOLFM: C10-H14-N4-O-S2
SYN: 2-THIO-8-PROPYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-PROPYLTHIO-2-THIO-
TXDS: ivn-mus LD50:14 mg/kg CSLNX* NX#04418

XH6493500 THEOPHYLLINE, 8-PROPYLTHIO-6-THIO-
UPDT:7902 CAS: 6493-28-3 MW: 270.40 MOLFM: C10-H14-N4-O-S2
SYN: 6-THIO-8-PROPYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-PROPYLTHIO-6-THIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04422

XH6494000 THEOPHYLLINE, 7-(2-((3-PYRIDYLMETHYL)AMINO)ETHYL)-
UPDT:7901 CAS: 10001-43-1 MW: 314.39 MOLFM: C15-H18-N6-O2
SYN: 3,7-DIHYDRO-1,3-DIMETHYL-7-(2-((3-PYRIDINYLMETHYL)AMINO)ETHYL)-1H-PURINE-2,6-DIONE * ES 771 * 7-(beta-3'-PICOLYLAMINOETHYL)THEOPHYLLINE * PIMEFYLLINE * PIMEPHYLLINE * 7-(2-((3-PYRIDYLMETHYL)AMINO)ETHYL)THEOPHYLLINE
TXDS: orl-mus LD50:1900 mg/kg 12VXA5 9,APP-3,76
ivn-mus LD50:402 mg/kg 12VXA5 9,APP-3,76

XH6495000 THEOPHYLLINE, 7-(2-((3-PYRIDYLMETHYL)AMINO)ETHYL)-, NICOTINATE
UPDT:7901 MW: 437.51 MOLFM: C21-H23-N7-O4
SYN: ES 902 * 7-(2-((3-PYRIDYLMETHYL)AMINO)ETHYL)THEOPHYLLINE NICOTINATE * TEONICON
TXDS: orl-mus LD50:2530 mg/kg 12VXA5 9,APP-3,76
ivn-mus LD50:470 mg/kg 12VXA5 9,APP-3,76

XH6496000 THEOPHYLLINE, 8-((2-PYRIDYLMETHYL)THIO)-2-THIO-
UPDT:7906 CAS: 6466-14-4 MW: 319.43 MOLFM: C13-H13-N5-O-S2
SYN: 8-[(2-PYRIDYLMETHYL)THIO]-2-THIOTHEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06844

XH6497000 THEOPHYLLINE, 8-(2-PYRIDYLMETHYL)THIO-6-THIO-
UPDT:7902 CAS: 6493-43-2 MW: 319.43 MOLFM: C13-H13-N5-O-S2
SYN: 6-THIO-8-(2'-PYRIDYLMETHYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-(2-PYRIDYLMETHYL)THIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04453

XH6497200 THEOPHYLLINE, 8-((3-PYRIDYLMETHYL)THIO)-2-THIO-
UPDT:7906 CAS: 6466-15-5 MW: 319.43 MOLFM: C13-H13-N5-O-S2
SYN: 8-((3-PYRIDYLMETHYL)THIO)-2-THIOTHEOPHYLLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06845

XH6497500 THEOPHYLLINE, 8-(3-PYRIDYLMETHYL)THIO-6-THIO-
UPDT:7902 CAS: 6493-44-3 MW: 319.43 MOLFM: C13-H13-N5-O-S2
SYN: 6-THIO-8-[3'-PYRIDYLMETHYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-(3-PYRIDYLMETHYL)THIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04455

XH6497700 THEOPHYLLINE, 8-(4-PYRIDYLMETHYL)THIO-6-THIO-
UPDT:7902 CAS: 6493-45-4 MW: 319.43 MOLFM: C13-H13-N5-O-S2
SYN: 6-THIO-8-(4'-PYRIDYLMETHYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-(4-PYRIDYLMETHYL)THIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04456

XH6497800 THEOPHYLLINE, 8-(2-PYRROLIDINOETHYL)THIO-6-THIO-
UPDT:7902 CAS: 6539-86-0 MW: 325.49 MOLFM: C13-H19-N5-O-S2
SYN: 6-THIO-8-(beta-N-PYRROLIDINOETHYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-8-(2-PYRROLIDINOETHYL)THIO-6-THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04460

THEOPHYLLINE SALT of CHOLINE see: GA7420000

THEOPHYLLINE SODIUM see: XH6700000

XH6700000 THEOPHYLLINE, SODIUM deriv.
UPDT:7908 CAS: 2485-82-3 MW: 203.18 MOLFM: C7-H8-N4-O2 .Na
SYN: SODIUM THEOPHYLLINE * THEOPHYLLINE SODIUM
TXDS: scu-mus LD50:189 mg/kg ARZNAD 4,649,54
ivn-mus LD50:171 mg/kg RPOBAR 2,335,70
scu-gpg LD50:192 mg/kg ARZNAD 4,649,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THEOPHYLLINE, SODIUM ACETATE see: AJ4550000

THEOPHYLLINE, compd. with SODIUM ACETATE (1:1) see: AJ4550000

XH6746000 THEOPHYLLINE, 8-(TETRAHYDROFURFURYL)THIO-6-THIO-
UPDT:7902 CAS: 6493-47-6 MW: 312.44 MOLFM: C12-H16-N4-O2-S2
SYN: 6-THIO-8-(2'-TETRAHYDROFURFURYL)THIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-6-THIO-8-(TETRAHYDROFURFURYL)THIO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04458

XH6747000 THEOPHYLLINE, 8,8'-TETRAMETHYLENEBIS(2-THIO-
UPDT:7901 CAS: 6466-30-4 MW: 446.60 MOLFM: C18-H22-N8-O2-S2
SYN: 8,8-TETRAMETHYLENE-BIS-(2-THIOTHEOPHYLLINE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04411

XH6747500 THEOPHYLLINE, 2-THIO-8-UNDECYLTHIO-
UPDT:7905 CAS: 6466-11-1 MW: 382.64 MOLFM: C18-H30-N4-O-S2
SYN: 2-THIO-8-n-UNDECYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-2-THIO-8-UNDECYLTHIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04451

XH6748000 THEOPHYLLINE, 6-THIO-8-UNDECYLTHIO-
UPDT:7902 CAS: 6493-26-3 MW: 382.64 MOLFM: C18-H30-N4-O-S2
SYN: 6-THIO-8-UNDECYLTHIOTHEOPHYLLINE * URIC ACID, 1,3-DIMETHYL-6-THIO-8-UNDECYLTHIO-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04447

THEOPHYLLIN ETHYLENEDIAMINE see: XH5600000

XH6750000 THEOPHYLLINE, 7,7'-TRIMETHYLENEBIS(8-(BIS(2-HYDROXYETHYL)AMINO)-
UPDT:7901 CAS: 63978-60-9 MW: 606.73 MOLFM: C23-H38-N10-O8
SYN: 7,7'-TRIMETHYLENEBIS(8-(BIS(2-HYDROXYETHYL)AMINO)THEOPHYLLINE)
TXDS: ipr-mus LD50:1000 mg/kg NTIS** AD691-490

XH6753000 THEOPHYLLINE, 8,8'-TRIMETHYLENEBIS(2-THIO-
UPDT:7901 CAS: 6466-29-1 MW: 432.57 MOLFM: C17-H20-N8-O2-S2
SYN: 8,8'-TRIMETHYLENEBIS(2-THIOTHEOPHYLLINE)
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01414

THEOPHYLLIN NIKOTINSAUREAMID (German) see: XH6200000

THEOPHYLLINO-ALPHYL-NOR-EPHEDRIN-HYDROCHLORID (German) see: XH5905300

1-(THEOPHYLLIN-7-YL)ATHYL-2-(2-(p-CHLORPHENOXY)-2-METHYLPROPIONAT (German) see: UE9517500

THEOPHYLLINYL-7' ETHYLAMIDOPHOSPHATE DE (TRIMETHYLAMMONIUM-3) PROPYLE (French) see: BR4873000

1-(THEOPHYLLIN-7-YL)ETHYL-2-(2-(p-CHLOROPHENOXY)-2-METHYLPROPIONATE see: UE9517500

(THEOPHYLLINYL-7' ETHYLDXY)-2 OXO-2 DIOXAPHOSPHORINANNE-1,3,2 (French) see: TC7406000

THEOXYLLINE see: GA7420000

THEPHORIN see: NH8925000

THEPHORIN TARTRATE see: NK9460000

THEPTINE see: SJ1750000

THERADIAZINE see: WP1925000

THERALENE see: SO6000000

THERALEPTIQUE see: QD9800000

THERAMINE see: MS1050000

THERAPOL see: WO8400000

THERATUSS see: UU8400000

THERATUSS see: UU8225000

THERATUSS HYDROCHLORIDE see: UU8400000

THERAZONE see: UQ8225000

THERMALOX see: DS4025000

THERMATOMIC BLACK see: FF5250000

THERMINOL FR-1 see: TQ1350000

THERMOCOMP BF see: AT6978000

THERMOGUARD B see: CC5650000

THERMOGUARD FR see: CC3065000

THERMOGUARD S see: CC5650000

THERMOLITE 831 see: WH6723000

THERMOPLASTIC 125 see: WL6478000

XH7525000 THERMORUBIN
UPDT:8008 CAS: 11006-83-0
TXDS: ipr-mus LD50:300 mg/kg 12VXA5 9,1197,76

THETAMID see: WN2800000

THEVEBIOSID (German) see: FH4770050

THEVEBIOSIDE see: FH4770050

THEVEFOLIN see: FH4906000

THEVETIGENIN see: FH4975000

XH7670000 THEVETIN
DEF:Separated from the nuts of THEVETIN NERIIFOLIA. (JPETAB 49,561,33)
UPDT:7904 CAS: 11018-93-2
TXDS: ivn-cat LDLo:843 ug/kg ARZNAD 19,657,69
ivn-gpg LDLo:3560 ug/kg ARZNAD 17,1258,67

THEVETIN A see: FH5090000

THEVETIN B see: FH5088000

THF see: LU5950000

THF see: LU9095000

T-H 093-F see: ES8360000

TH 184-F see: TD2975000

T-H 265-F see: TA1450000

THFA see: LU2450000

THFT see: BS7370000

TH 052-H see: DL0175000

TH 073-H see: CV3500000

TH 255-) see. FB9850000

THIABEN see: DE0700000

THIABENZAZONIUM IODIDE see: KH2770000

XH8225000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-AMINO-3,3-DIMETHYL-7-OXO-
DEF:Obtained from Penicillium chrysogenum and Pleurotus ostreatus (12VXA5 8,59,68)
UPDT:7911 CAS: 551-16-6 MW: 216.28 MOLFM: C8-H12-N2-O3-S
SYN: 6-AMINOPENICILLANIC ACID * 6-APA * PENICIN * PENIN
TXDS: scu-rat TDLo:2600 mg/kg/65W-I TFX:ETA BJCAAI 19,392,65
REVIEW: TOXICOLOGY REVIEW 22HAAD 6,409,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH8300000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-((AMINO(4-HYDROXYPHENYL)ACETYL) AMINO)-3,3-DIMETHYL-7-OXO-
UPDT:7902 CAS: 26787-78-0 MW: 365.44 MOLFM: C16-H19-N3-O5-S
SYN: alpha-AMINO-p-HYDROXYBENZYLPENICILLIN * AMOXICILLIN * 6-(p-HYDROXY-alpha-AMINOPHENYLACETAMIDO)PENICILLANIC ACID * p-HYDROXYAMPICILLIN
TXDS: orl-man TDLo:40 mg/kg/4D TFX:GIT LANCAO 2,707,78

XH8350000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(2-AMINO-2-PHENYLACETAMIDO)-3,3- DIMETHYL-7-OXO-, D-(-)-
UPDT:8010 CAS: 69-53-4 MW: 349.44 MOLFM: C16-H19-N3-O4-S
SYN: AMBLOSIN * AMPIPEN * AMINOBENZYLPENICILLIN * D-(-)-alpha-AMINOBENZYLPENICILLIN * D-(-)-alpha-AMINOPENICILLIN * AMPICILLIN * D-AMPICILLIN * D-(-)-AMPICILLIN * AMPICILLIN A * AMPICILLIN ACID * AMPICILLIN ANHYDRATE * AMPICIN * AMPIMED * AMPLISOM * AMPLITAL * AUSTRAPEN * AY-6108 * BINOTAL * BRITACIL * BRL * DOKTACILLIN * GUICITRINE * NCI-C56086 * NUVAPEN * OMNIPEN * PENBRISTOL * PENBRITIN * PENBRITIN PAEDIATRIC * PENBRITIN SYRUP * PENBROCK * PENICILLIN, (AMINOPHENYLMETHYL)- * PENICLINE * PENTREX * PRINCIPEN * SEMICILLIN * TOTAPEN * ULTRABRON * VICCILLIN * WY-5105
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

XH8380000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(2-AMINO-2-PHENYLACETAMIDO)-3,3- DIMETHYL-7-OXO-, HYDROXYMETHYL ESTER, PIVALATE (ESTER), D-(-)-
UPDT:8001 CAS: 33817-20-8 MW: 463.60 MOLFM: C22-H29-N3-O6-S
SYN: PIVAMPICILLIN
TXDS: ivn-rat LD50:148 mg/kg JOPHDQ 1,310,78

XH8400000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(2-AMINO-2-PHENYLACETAMIDO)- 3,3-DIMETHYL-7-OXO-, SODIUM SALT, D-(-)-
UPDT:7902 CAS: 69-52-3 MW: 371.42 MOLFM: C16-H18-N3-O4-S .Na
SYN: D(-)-alpha-AMINOBENZYLPENICILLIN SODIUM SALT * AMPICILLIN SODIUM * PENBRITIN-S * POLYCILLIN-N * SODIUM D-(-)-alpha-AMINOBENZYLPENICILLIN * SODIUM AMPICILLIN * SODIUM P-30
TXDS: orl-wmn TDLo:90900 ug/kg/5D TFX:GIT LANCAO 2,707,78
ipr-mus LD50:3480 mg/kg TXAPA9 18,185,71
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74

XH8450000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-((AMINOPHENYLACETYL)AMINO)-3,3- DIMETHYL-7-OXO-, (2,2-DIMETHYL-1-OXOPROPOXY)METHYL ESTER, HYDROCHLORIDE
UPDT:7907 CAS: 26309-95-5 MW: 500.06 MOLFM: C22-H29-N3-O6-S .Cl-H
SYN: ALPHACILINA * ALPHACILLIN * 6-[D-alpha-AMINOPHENYLACETAMIDO]PENICILLANIC ACID PIVALOYLOXYMETHYL ESTER HYDROCHLORIDE * AMPICILLIN PIVALOYLOXYMETHYL ESTER HYDROCHLORIDE * BEROCILLIN * CENTURINA * DIANCINA * INACILIN * MARIPEN * PIVALOYLOXYMETHYL D-alpha-AMINOBENZYLPENICILLINATE HYDROCHLORIDE * PIVALOYLOXYMETHYL AMPICILLINATE * PIVAMPICILLIN HYDROCHLORIDE * PIVATIL * PONDOCILLIN
TXDS: orl-rat LD50:5000 mg/kg 12VXA5 9,976,76
scu-rat LD50:4500 mg/kg 12VXA5 9,976,76
orl-mus LD50:3340 mg/kg 12VXA5 9,976,76
scu-mus LD50:3600 mg/kg 12VXA5 9,976,76

XH8490000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-((AMINOPHENYLACETYL)AMINO)-3,3- DIMETHYL-7-OXO-, 1-((ETHOXYCARBONYL)OXY)ETHYL ESTER, HYDROCHLORIDE
UPDT:8003 CAS: 37661-08-8 MW: 502.03 MOLFM: C21-H27-N3-O7-S .Cl-H
SYN: BACAMPICILLIN HYDROCHLORIDE * BAPC
TXDS: orl-mus LD50:8529 mg/kg NKRZAZ 27(5),17,79
ipr-mus LD50:176 mg/kg NKRZAZ 27(5),17,79
scu-mus LD50:9475 mg/kg NKRZAZ 27(5),17,79
ivn-mus LD50:184 mg/kg NKRZAZ 27(5),17,79

XH8575000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(2-BIPHENYLCARBOXAMIDO)-3,3-DIMETHYL- 7-OXO-
UPDT:7901 CAS: 304-43-8 MW: 396.49 MOLFM: C21-H20-N2-O4-S

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: ANCILLIN * 2-BIPHENYLPENICILLIN SODIUM * DIPHENICILLIN * PENICILLIN, (2-BIPHENYLYL)- * SKF 1214)
TXDS: ivn-mus LD50:1030 mg/kg FATOAO 31,232,68

XH8650000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(2-BROMOFURYLACETAMIDO)- 3,3-DIMETHYL-7-OXO-, MONOSODIUM SALT
UPDT:7901 CAS: 63906-91-2
SYN: 2-BROMOFURYLPENICILLIN SODIUM
TXDS: ivn-mus LD50:976 mg/kg FATOAO 31,232,68

XH8670000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(3-(2-CHLORO-6-FLUOROPHENYL)-5- METHYL-4-ISOXAZOLECARBOXAMIDO)-3,3-DIMETHYL-7-OXO-, SODIUM SALT, MONOHYDRATE
UPDT:7901 CAS: 34214-51-2 MW: 494.91 MOLFM: C19-H17-Cl-F-N3-O5-S .Na .H2-O
SYN: 6-(3-(2-CHLORO-6-FLUOROPHENYL)-5-METHYL-4-ISOXAZOLECARBOXAMIDO)PENICILLANIC ACID SODIUM SALT * 3-(2-CHLORO-6-FLUOROPHENYL)-5-METHYL-4-ISOXAZOLYLPENICILLIN SODIUM MONOHYDRATE * CULPEN * FLOXACILLIN SODIUM MONOHYDRATE * FLOXAPEN * STAPHYLEX
TXDS: orl-mus LD50:3800 mg/kg 12VXA5 9,534,76
scu-mus LD50:2200 mg/kg 12VXA5 9,534,76

XH8700000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(((3-(2-CHLOROPHENYL)-5-METHYL-4- ISOXAZOLECARBOXAMIDE)-3,3-DIMETHYL-7-OXO-
UPDT:7903 CAS: 61-72-3 MW: 435.91 MOLFM: C19-H18-Cl-N3-O5-S
SYN: CLOXACILLIN * SYNTARPEN
TXDS: ipr-rat LD50:1350 mg/kg ARZNAD 15,322,65
scu-mus LD50:3 gm/kg ARZNAD 15,322,65
ivn-mus LD50:1200 mg/kg ARZNAD 15,322,65

XH8750000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(3-(o-CHLOROPHENYL)-5-METHYL- 4-ISOXAZOLECARBOXAMIDO)-3,3-DIMETHYL-7-OXO-, MONOSODIUM SALT
UPDT:7901 CAS: 642-78-4 MW: 457.89 MOLFM: C19-H17-Cl-N3-O5-S .Na
SYN: BRL-1621 SODIUM SALT * 3-o-CHLOROPHENYL-5-METHYL-4-ISOXAZOLYLPENICILLIN SODIUM * CLOXACILLIN SODIUM * ORBENIN SODIUM * SODIUM CLOXACILLIN * SODIUM ORBENIN * TEGOPEN
TXDS: ipr-rat LD50:1630 mg/kg TXAPA9 18,185,71
ipr-mus LD50:1280 mg/kg TXAPA9 18,185,71
ivn-mus LD50:916 mg/kg FATOAO 31,232,68

XH8920000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(3-(o-CHLOROPHENYL)-5-METHYL-4- ISOXAZOLECARBOXAMIDO)-3,3-DIMETHYL-7-OXO-, SODIUM SALT, MONOHYDRATE
UPDT:7901 CAS: 7081-44-9 MW: 475.91 MOLFM: C19-H17-Cl-N3-O5-S .Na .H2-O
SYN: BACTOPEN * BRL-1621 * EKVACILLIN * GELSTAPH * METHOCILLIN-S * ORBENIN * PROSTAPHLIN-A * STAPHOBRISTOL-250 * STAPHYBIOTIC * TEGOPEN * TEPOGEN
TXDS: scu-mus LD50:3000 mg/kg 12VXA5 9,310,76
ivn-mus LD50:1200 mg/kg 12VXA5 9,310,76

XH8923000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(((3-(2,6-DICHLOROPHENYL-5-METHYL- 4-ISOXAZOLECARBOXAMIDE)-3,3-DIMETHYL-7-OXO-
UPDT:7903 CAS: 3116-76-5 MW: 470.35 MOLFM: C19-H17-Cl2-N3-O5-S
SYN: BRL 1702 * DICHLOXACILLIN * DICLOXACILLIN * DICLOXACILLIN * DICLOXACYCLINE * MACLICINE * METHYLDICHLOROPHENYLISOXAZOLYLPENICILLIN * B-13423
TXDS: ipr-rat LD50:630 mg/kg ARZNAD 15,322,65
ivn-mus LD50:900 mg/kg ARZNAD 15,322,65
orl-cat LDLo:100 mg/kg ARZNAD 15,322,65

XH8925000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(3-(2,6-DICHLOROPHENYL)-5-METHYL- 4-ISOXAZOLECARBOXAMIDO)-3,3-DIMETHYL-7-OXO-, MONOSODIUM SALT MONOHYDRATE
UPDT:8004 CAS: 13412-64-1 MW: 510.35 MOLFM: C19-H16-Cl2-N3-O5-S .Na H2-O
SYN: BRISPEN * BRL-1702 * BLP-1011 * CONSTAPHYL * 3-(2,6-DICHLOROPHENYL)-5-METHYL-4-ISOXAZOLYL PENICILLIN SODIUM MONOHYDRATE * DICHLOR-STAPENOR * DICLOXACILLIN, SODIUM * DICLOXACILLIN SODIUM SALT * MDI-PC * P 1011 * SODIUM DICLOXACILLIN * SODIUM DICLOXACILLIN MONOHYDRATE * STAPHCILLIN A BANYU
TXDS: orl-rat LD50:3580 mg/kg TXAPA9 18,185,71
ipr-rat LD50:860 mg/kg JJANAX 21,274,68
ivn-rat LD50:520 mg/kg JJANAX 21,274,68
orl-mus LD50:4560 mg/kg JJANAX 21,274,68
ipr-mus LD50:1000 mg/kg JJANAX 21,274,68
scu-mus LD50:1100 mg/kg JJANAX 21,274,68
ivn-mus LD50:875 mg/kg JJANAX 21,274,68
ivn-rbt LD50:600 mg/kg JJANAX 21,274,68

XH9000000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-6-(((5-METHYL-3-PHENYL-4- ISOXAZOLECARBOXAMIDE)-7-OXO-
UPDT:7903 CAS: 66-79-5
SYN: BRL 1400 * MPI-PC * MPI-PENICILLIN * OXAZOCILLIN * PENICILLIN, (5-METHYL-3-PHENYL-4-ISOXAZOLYL)- * PENICILLIN P-12 * PROSTAPHLYN * OXACILLIN
TXDS: ipr-rat LD50:1500 mg/kg ARZNAD 15,322,65
ivn-mus LD50:1500 mg/kg ARZNAD 15,322,65
orl-cat LDLo:750 mg/kg ARZNAD 15,322,65

XH9100000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-6-(5-METHYL-3-PHENYL- 4-ISOXAZOLECARBOXAMIDO)-7-OXO-, MONOSODIUM SALT
UPDT:7901 CAS: 1173-88-2 MW: 423.43 MOLFM: C19-H18-N3-O5-S .Na
SYN: CRYPTOCILLIN * 5-METHYL-3-PHENYL-4-ISOXAZOLYL PENICILLIN, SODIUM * OXACILLIN SODIUM * PROSTAPHLIN * RESISTOPEN * SODIUM OXACILLIN * STAPENOR
TXDS: ivn-hmn TDLo:1200 mg/kg/7D TFX:SYS AIMDAP 138,915,78
ivn-mus LD50:1399 mg/kg FATOAO 31,232,68

XH9200000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(BUTYLTHIO ACETAMIDO)-
UPDT:7901 CAS: 6192-29-6 MW: 346.50 MOLFM: C14-H22-N2-O4-S2
SYN: BT * BUTYLMERCAPTOMETHYLPENICILLIN * n-BUTYLTHIOMETHYLPENICILLIN * PENICILLIN BT
TXDS: ice-mus LD50:101 mg/kg JLCMAK 24,126,49
ice-dog LD50:11500 mg/kg JLCMAK 24,126,49
isp-dog LD50:56 mg/kg JLCMAK 24,126,49
ice-rbt LD50:15600 mg/kg JLCMAK 24,126,49

XH9275000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(2-PHENOXY- ACETAMIDO)-, MONOPOTASSIUM SALT
UPDT:7908 CAS: 132-98-9 MW: 388.51 MOLFM: C16-H17-N2-O5-S .K
SYN: V-CILLIN K * COMPOCILLIN-VK * PENICILLIN V POTASSIUM * PEN-VEE-K * PENVIKAL * D-alpha-PHENOXYMETHYLPENICILLINATE K SALT * PHENOXYMETHYLPENICILLIN POTASSIUM * POTASSIUM PENICILLIN V SALT * POTASSIUM PHENOXYMETHYLPENICILLIN
TXDS: orl-rat LD50:1040 mg/kg TXAPA9 18,185,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH9300000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6- (2-PHENOXYBUTYRAMIDO)-, MONOPOTASSIUM SALT
UPDT:8005 CAS: 1245-44-9 MW: 416.57 MOLFM: C18-H21-N2-O5-S .K
SYN: PHENOXYPROPYLPENICILLIN POTASSIUM
TXDS: orl-rat LD50:5000 mg/kg ARZNAD 12,751,62
ipr-rat LD50:850 mg/kg ARZNAD 12,751,62
ivn-mus LD50:292 mg/kg FATOAO 31,232,68

XH9310000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6- (2-PHENOSYBUTYRAMIDO)-, SODIUM SALT
UPDT:8003 MW: 280.36 MOLFM: C18-H21-N2-O5-S .Na
SYN: PROPICILLIN SODIUM SALT
TXDS: ivn-mus LD50:1620 mg/kg ARZNAD 12,751,62

XH9320000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-((PHENOXYPHENYL ACETYL)AMINO)-, MONOPOTASSIUM SALT
UPDT:7907 CAS: 1177-30-6 MW: 464.61 MOLFM: C22-H21-N2-O5-S .K
SYN: D.C (B).L 306 * PENSPEK * PHENBENICILLIN * alpha-PHENOXYBENZYLPENICILLIN POTASSIUM * 6-(alpha-PHENOXYPHENYLACETAMIDO)PENICILLANIC ACID POTASSIUM SALT * POTASSIUM (6-alpha-PHENOXY-alpha-PHENYLACETAMIDO)PENICILLANATE
TXDS: orl-mus LD50:3000 mg/kg 12VXA5 9,936,76
ipr-mus LD50:520 mg/kg 12VXA5 9,936,76
ivn-mus LD50:225 mg/kg 12VXA5 9,936,76

XH9350000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(2- PHENOXYPROPIONAMIDEO)-, MONOPOTASSIUM SALT
UPDT:7901 CAS: 132-93-4 MW: 402.54 MOLFM: C17-H19-N2-O5-S .K
SYN: ALFACILLIN * ALFOCILLIN * ALPEN * ASTRACILLIN * BENDRALAN * BL P 152 * BRL 152 * BROCSIL * BROXIL * CHEMIPEN * CHEMIPEN-C * DARCIL * DRAMCILLIN-S * K PHENETHICILLIN * MAXIPEN * PEN 200 * ORALOPEN * PHENETHICILLIN K * PHENETHICILLIN POTASSIUM SALT * PHENO-M-PENICILLIN * alpha-PHENOXYETHYLPENICILLIN * alpha-PHENOXYETHYLPENICILLIN POTASSIUM * alpha-PHENOXYETHYLPENICILLIN POTASSIUM SALT * POTASSIUM METHYLPHENOXYMETHYLPENICILLIN * POTASSIUM PHENETHICILLIN * POTASSIUM alpha-PHENOXYETHYL PENICILLIN * POTASSIUM (1-PHENOXYETHYL)PENICILLIN * POTASSIUM 6-(alpha-PHENOXYPROPIONAMIDO)PENICILLANATE * PRIOSPEN * SEMOPEN * SYNCILLIN * SYNERPENIN * SYNTHECILLIN
TXDS: ivn-gpg LD50:324 mg/kg RPOBAR 2,311,70

XH9400000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6- (2-PHENYLACETAMIDO)-
UPDT:7909 CAS: 61-33-6 MW: 334.42 MOLFM: C16-H18-N2-O4-S
SYN: ABBOCILLIN * BENZOPENICILLIN * BENZYL-6-AMINOPENICILLINIC ACID * BENZYLPENICILLIN * BENZYLPENICILLIN G * BENZYLPENICILLINIC ACID * CILOPEN * COMPOCILLIN G * FREE BENZYLPENICILLIN * FREE PENICILLIN G * FREE PENICILLIN 11 * GALOFAK * LIQUACILLIN * PENCILLIN G * PENICILLIN G * PENICILLINIC ACID, BENZYL * PHENYLACETAMIDOPENICILLANIC ACID * (PHENYLMETHYL)PENICILLIN * (PHENYLMETHYL)PENICILLINIC ACID
TXDS: scu-rat TDLo:2600 mg/kg/65W-I TFX:ETA BJCAA1 17,100,63
unk-rat LD50:9 gm/kg ANTBAL 23,317,78
ivn-mus LD50:329 mg/kg BCPCA6 16,1365,67
ice-mus LD50:5700 ug/kg JLCMAK 34,126,49
unk-mus LD50:7800 mg/kg ANTBAL 23,317,78
ice-rbt LD50:111B ug/kg JLCMAK 34,126,49
isp-dog LD50:4940 ug/kg JLCMAK 34,126,49
ice-rbt LD50:653 ug/kg JLCMAK 34,126,49
orl-ham LD50:24 mg/kg TXAPA9 14,310,69
scu-ham LD50:96 mg/kg TXAPA9 14,310,69

XH9425000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6- (2-PHENYLACETAMIDO)-, compd. with N,N'-DIBENZYLETHYLENEDIAMINE (2:1)
UPDT:8010 CAS: 1538-09-6 MW: 909.22 MOLFM: C32-H36-N4-O8-S2 .C16-H20-N2
SYN: BEACILLIN * BEN-P * BENZATHINE BENZYLPENICILLIN * BENZATHINE PENICILLIN * BENZATHINE PENICILLIN G * BENZETHACIL * BENZYLPENICILLIN DIBENZYLETHYLENEDIAMINE SALT * BICA-PENICILLIN * BICILLIN * CEPACILINA * CEPACILLINA * CILLENTA * DBED DIPENICILLIN G * DBED PENICILLIN * DEBECILLIN * DEBECYLINA * DIAMINE PENICILLIN * DIAMINOCILLINA * DIBENCIL * DIBENCILLIN * N,N'-DIBENZYLETHYLENEDIAMINE BIS(BENZYL PENICILLIN) * DIBENZYLETHYLENEDIAMINE-DI-PENICILLIN G * N,N'-DIBENZYLETHYLENEDIAMINE, compounded with PENICILLIN G (1:2) * N,N'-DIBENZYLETHYLENEDIAMINE SALT of BENZYLPENICILLIN * DIPO-SAFT * DURABIOTIC * DURA-PENITA * DUROPENIN * ETHYLENEDIAMINE, N,N'-DIBENZYL-, compd with PENICILLIN G (1:2) * EXTENICILLINE * LENTOCILLIN * LENTOPENIL * LEOMYPEN * LONGACILINA * LONGICIL * LPG * MEGACILLIN SUSPENSION * NCI-C56100 * NEOLIN * PENADUR * PENAQUR L-A * PENDEPON * PEN-DI-BEN * PENDITAN * PENDURAN * PENICILLIN G, BENZATHINE * PENICILLIN G, compd. with N,N'-DIBENZYLETHYLENEDIAMINE (2:1) * PENICILLIN G SALT of N,N'-DIBENZYLETHYLENEDIAMINE * PENIDURAL * PENIDURE * PENILENTE * PERMAPEN * RETARPEN * TARDOCILLIN * VETARCILLIN * VICIN * WYCILLINA
TXDS: ipr-mus LDLo:460 mg/kg CLDND*
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S93
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH9450000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXILIC ACID, 3,3-DIMETHYL-7-OXO-6-(2-PHENYLACET AMIDO)-, compd. with 2-(DIETHYLAMINO)ETHYL p-AMINOBENZOATE (1:1), MONOHYDRATE
UPDT:7908 CAS: 6130-64-9 MW: 388.79 MOLFM: C16-H18-N2-O4-S .C13-H20-N2-O2 H2-O
SYN: ABBOCILLIN-DC * AFSILLIN * AMPIN-PENICILLIN * AQUACILLIN * AQUASUSPEN * AVLOPROCIL * BENZYLPENICILLINIC ACID PROCAINE SALT * BENZYLPENICILLIN PROCAINE MONOHYDRATE * BENZYLPENICILLIN PROCAINE SALT * CILICAINE * CRYSTICILLIN * DESPACILINA * DISTAQUAINE * DURACILLIN * FLO-CILLIN AQUEOUS * HYDRACILLIN * ILCOCILLIN P * KABIPENIN * LENTICILLIN * MEGAPEN * MYLIPEN * NEOPROC * NOVOCAINE PENICILLIN * PENAQUACAINE G * PEN-RITTY * PENICILLIN G compd. with 2-(DIETHYLAMINO)ETHYL p-AMINOBENZOATE * PENICILLIN G PROCAINE * PREMOCILLIN * PROCAINE BENZYLPENICILLINATE * PROCAINE PENICILLIN G * PROCAMODIA * WYCILLIN
TXDS: ipr-mus LD50:146 mg/kg RPOBAR 2,306,70
scu-mus LD50:2300 mg/kg ARZNAD 1,28,51
ivn-mus LD50:70 mg/kg 12VXA5 8,866,68

XH9700000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6- (2-PHENYLACETAMIDO)-, MONOPOTASSIUM SALT
UPDT:8011 CAS: 113-98-4 MW: 372.51 MOLFM: C16-H17-N2-O4-S .K
SYN: BENZYLPENICILLINIC ACID POTASSIUM SALT * BENZYLPENICILLIN POTASSIUM * BENZYLPENICILLIN POTASSIUM SALT * COSMOPEN * CRISTAPEN * CRYSTAPEN * ESKACILLIN * FALAPEN * FORPEN * HIPERCILINA * HYASORB * HYLENTA * MEGACILLIN TABLETS * MONOPEN * NIDARAL * PENICILLIN G POTASSIUM * PENICILLIN G POTASSIUM SALT * PENTID * PENTIDS * POTASSIUM BENZYLPENICILLIN * POTASSIUM BENZYLPENICILLINATE * POTASSIUM BENZYLPENICILLIN G * POTASSIUM PENICILLIN G * POTASSIUM SALT of BENZYLPENICILLIN * TABILIN
MTDS: spm-rat-unk 200 mg/kg/8D JOURAA 112,348,74
TXDS: ivn-mus LD50:448 mg/kg FATOAO 31,232,68
ivn-gpg LD50:303 mg/kg RPOBAR 2,306,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XH9800000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(2-PHENYL ACETAMIDO)-, MONOSODIUM SALT
UPDT:8009 CAS: 69-57-8 MW: 356.40 MOLFM: C16-H17-N2-O4-S .Na
SYN: AMERICAN PENICILLIN * BENZYLPENICILLINIC ACID SODIUM SALT * BENZYLPENICILLIN SODIUM * BENZYLPENICILLIN SODIUM SALT * NOVOCILLIN * PEN-A-BRASIVE * PENICILLIN * PENICILLIN-G, MONOSODIUM SALT * PENICILLIN G, SODIUM * PENICILLIN G, SODIUM SALT * PENILARYN * SODIUM BENZYLPENICILLIN * SODIUM BENZYLPENICILLIN G * SODIUM BENZYLPENICILLINATE * SODIUM PENICILLIN * SODIUM PENICILLIN G * SODIUM PENICILLIN 11 * VETICILLIN
TXDS: orl-rat LD50:6916 mg/kg AMPMAR 39,259,78
scu-rat TDLo:1840 mg/kg/46W-I TFX:ETA BJCAA1 15,85,61
scu-mus LD50:5000 mg/kg ARZNAD 9,31,59
ivn-mus LD50:1500 mg/kg ARZNAD 9,31,59
ims-mus LD50:2800 mg/kg ARZNAD 9,31,59
ims-gpg LDLo:60 mg/kg LBASAE 30,524,80

XH9890000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(2-PHENYL-2- SULFOACETAMIDO)-, DISODIUM SALT
DEFN:(-) mixture of D(-) and L(+) ISOMERS (12VXA5 9,1150,76)
UPDT:7901 CAS: 28002-18-8 MW: 458.44 MOLFM: C16-H16-N2-O7-S2 .2Na
SYN: KEDACILLIN * LILACILLIN * SULBENICILLIN * alpha-SULFOBENZYLPENICILLIN DISODIUM
TXDS: ivn-rat LD50:6100 mg/kg 12VXA5 9,1150,76

ivn-mus LD50:7900 mg/kg 12VXA5 9,1150,76

XI0100000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 3,3-DIMETHYL-7-OXO-6-(((2-PROPENYLTHIO) ACETYL)AMINO)-
UPDT:7901 CAS: 87-09-2 MW: 330.45 MOLFM: C13-H18-N2-O4-S2
SYN: ALLYLMERCAPTOMETHYLPENICILLIN * ALLYLMERCAPTOMETHYLPENICILLINIC ACID * ALLYLTHIOMETHYLPENICILLIN * AT * PENICILLIN AT * PENICILLIN O
TXDS: ice-mus LD50:45 mg/kg JLCMAK 34,126,49
ice-dog LD50:6490 ug/kg JLCMAK 34,126,49
isp-dog LD50:38 mg/kg JLCMAK 34,126,49
ice-rbt LD50:5610 ug/kg JLCMAK 34,126,49

XI0175000 4-THIA-1-AZABICYCLO(3.2.0)HEPTANE-2-CARBOXYLIC ACID, 6-(2-ETHOXY-1-NAPHTHAMIDO)- 3,3-DIMETHYL-7-OXO-, MONOSODIUM SALT
UPDT:7901 CAS: 985-16-0 MW: 436.49 MOLFM: C21-H21-N2-O5-S .Na
SYN: NAFCILLIN SODIUM * NAFCILLIN SODIUM SALT * SODIUM 6-(2-ETHOXY-1-NAPHTHAMIDO)PENICILLANATE * SODIUM NAFCILLIN * UNIPEN
TXDS: ipr-rat LD50:920 mg/kg TXAPA9 24,37,73
ipr-mus LD50:1600 mg/kg TXAPA9 24,37,73
ivn-mus LD50:1000 mg/kg RPTOAN 37,69,74

XI0200000 3-THIA-9-AZABICYCLO(3.3.1)NONAN-7-OL, 9-METHYL-, BENZILATE, HYDROCHLORIDE, HEMIHYDRATE
UPDT:7902 CAS: 73926-78-0 MW: 429.01 MOLFM: C22-H25-N-O3-S Cl-H .1/2H2-O
SYN: 9-METHYL-3-THIA-9-AZABICYCLO(3.3.1)NONAN-7-OL BENZYLATE HYDROCHLORIDE HEMIHYDRATE * 3-THIATROPYL BENZILATE, HYDROCHLORIDE, HEMIHYDRATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04747

XI0300000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 6R-(3-(ACETYLOXY)METHYL)-8-OXO- 7-((2-THIENYLACETYL)AMINO)-
UPDT:8008 CAS: 153-61-7 MW: 396.46 MOLFM: C16-H16-N2-O6-S2
SYN: CEPHALOTHIN * 7-(2-THIENYLACETAMIDO)CEPHALOSPORANIC ACID * 7-(THIOPHENE-2-ACETAMIDO)CEPHALOSPORANIC ACID
TXDS: scu-rat LDLo:10 gm/kg NKRZAZ 27,124,79
ivn-rat LD50:4000 mg/kg ARZNAD 29,424,79
ivn-mus LD50:4990 mg/kg NKRZAZ 26,150,78
par-mus TDLo:18 mg/kg/(9-11D preg) TFX:TER TJADAB 14,250,76

XI0330000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(((AMINOCARBONYL)OXY)METHYL)-7-((2-FURANYL(METHOXYIMINO)ACETYL)AMINO)-8-OXO-, MONOSODIUM SALT, (6R-(6-alpha,7-beta(Z)))-
UPDT:8008 CAS: 56238-63-2 MW: 447.41 MOLFM: C16-H16-N4-O8-S .Na
SYN: CEFUROXIME SODIUM * CXM * SODIUM CEFUROXIME
TXDS: ipr-rat LD50:10 gm/kg NKRZAZ 27,124,79

XI0340000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 7-((AMINO(4-HYDROXYPHENYL)ACETYL) AMINO)-8-OXO-3((1H-1,2,3-TRIAZOL-4-YLTHIO)METHYL)-,(6R,-(6-alpha ,7-beta(R))
UPDT:8000 CAS: 51627-14-6 MW: 462.54 MOLFM: C18-H18-N6-O5-S2
SYN: ANTIBIOTIC BL-640 * CEFATRIZINE * SKF 60771 * S 640P
TXDS: ipr-rat LD50:4325 mg/kg JJANAX 29,612,76
ipr-mus LD50:6410 mg/kg JJANAX 29,612,76
ipr-rbt LD50:1500 mg/kg JJANAX 29,612,76
scu-rbt LD50:3000 mg/kg JJANAX 29,612,76

XI0350000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 7-(2-AMINO-2-PHENYLACETAMIDO)-3- METHYL-8-OXO-, D-
UPDT:7911 CAS: 15686-71-2 MW: 347.42 MOLFM: C16-H19-N3-O4-S
SYN: 7-(D-alpha-AMINOPHENYLACETAMIDO)DESACETOXYCEPHALOSPORANIC ACID * 7-(D-2-AMINO-2-PHENYLACETAMIDO)-3-METHYL-delta (sup 3)-CEPHEM-4- CARBOXYLIC ACID * CEFALOTO * CEPHALEXIN * CEPOREX * CEPOREXINE * LARIXIN * LEXIBIOTICO * MADLEXIN * NEOLEXINA * SENCEPHALIN * SYNCL
TXDS: ipr-rat LD50:5600 mg/kg OYYAA2 3,227,69
scu-rat LD50:12 gm/kg OYYAA2 3,227,69
orl-mus LD50:1600 mg/kg 12VXA5 9,248,76
ipr-mus LD50:400 mg/kg 12VXA5 9,248,76
scu-mus LD50:1150 mg/kg OYYAA2 3,227,69

XI0360000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 7-(2-AMINO-2-PHENYLACETAMIDO)-3- METHYL-8-OXO-, PIVALOYLOXYMETHYL ESTER, HYDROCHLORIDE, D-
UPDT:7901 CAS: 27726-31-4 MW: 498.04 MOLFM: C22-H27-N3-O6-S .Cl-H
SYN: ST-21
TXDS: orl-mus LD50:2700 mg/kg ARZNAD 27,819,77

XID370000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 7-(2-CYANOACETAMIDO)-3-(HYDROXY METHYL)-8-OXO-1, ACETATE (ester), MONOSODIUM SALT
UPDT:7901 CAS: 23239-41-0 MW: 361.33 MOLFM: C13-H12-N3-O6-S .Na
SYN: 36273-Ba * CELOSPOR * CEPHACETRILE SODIUM * SODIUM 7-(2-CYANOACETAMIDO)CEPHALOSPORANIC ACID
TXDS: scu-mus LD50:9100 mg/kg 12VXA5 9,247,76
ivn-mus LD50:4500 mg/kg 12VXA5 9,247,76

XI0373000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 7-(2-((N,N'-DIISOPROPYLAMIDINO)THIO) ACETAMIDO)-3-(HYDROXYMETHYL)-8-OXO-, ACETATE
UPDT:8009 CAS: 33075-00-3 MW: 472.63 MOLFM: C19-H28-O6-N4-S2
SYN: CEFATHIAMIDINE * 7-(alpha-((N,N'-DIISOPROPYLAMIDINO)THIO)ACETYLAMINO)CEPHALOSPORANIC ACID
TXDS: ipr-mus LD50:1300 mg/kg DRFUD4 4,552,79
ivn-mus LD50:1000 mg/kg DRFUD4 4,552,79

XI0375000 2-THIA-6-AZABICYCLO(4.2.0)OCT-4-ENE-5-CARBOXYLIC ACID, 8-((5-ETHYL-2-NITRO-1-IMIDAZOLYL) ACETAMIDO)-4-HYDROXYMETHYL-7-OXO-, ACETATE
UPDT:8003 MW: 453.47 MOLFM: C17-H19-N5-O8-S
TXDS: ipr-mus LD50:1250 mg/kg FRPSAX 33,496,78

XI0380000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 7-(((FORMYLOXY)PHENYLACETYL)AMINO)-3- (((1-METHYL-1H-TETRAZOL-5-YL)THIO)METHYL)-8-OXO-, MONOSODIUM SALT, (6R-(6-alpha,7-beta(R)))-
UPDT:7906 CAS: 42540-40-9 MW: 513.54 MOLFM: C19-H18-N6-O6-S2 .Na
SYN: CEFAMANDOLE NAFATE
TXDS: ivn-rat LD50:2562 mg/kg JIDIAQ 137,551,78
scu-mus LD50:7000 mg/kg JIDIAQ 137,551,78
ivn-mus LD50:3915 mg/kg JIDIAQ 137,551,78

XI0382000 5-THIA-1-AZABICYCLO(4,2,0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(HYDROXYMETHYL)-8-OXO-7-(2-(4- PYRIDYLTHIO)ACETAMIDO)-, ACETATE(ESTER), MONOSODIUM SALT
UPDT:8008 CAS: 24356-60-3 MW: 446.48 MOLFM: C17-H17-N3-O6-S2 .Na
SYN: BLP 1322 * CEPHALOTHIN SODIUM * CEFADYL * CEPALOJECY * CEFATREXYL * CEFAPIRIN SODIUM * CEPHATREXIL * SODIUM CEPHAPIRIN
TXDS: ims-man TDLo:350 mg/kg/6D TFX:WBC AMACCQ 1,174,72
ims-man TDLo:350 mg/kg/6D TPX:WBC AMACCQ 1,174,72
ivn-rat LD50:4580 mg/kg ARZNAD 29,424,79
ivn-mus LD50:4600 mg/kg ARZNAD 29,424,79
ivn-dog LD50:2500 mg/kg ARZNAD 29,424,79
ivn-rbt LD50:3000 mg/kg ARZNAD 29,424,79

XI0383000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(HYDROXYMETHYL)-8-OXO-7-(2-(2- THIENYL)ACETAMIDO)-, ACETATE, MONOSODIUM SALT
UPDT:8007 CAS: 58-71-9 MW: 418.44 MOLFM: C16-H15-N2-O6-S2 .Na
SYN: CEFALOTHINE SODIUM * CEFALOTHIN SODIUM * CEPHALOTHIN SODIUM * CEPOVENIN * KEFLIN * LILLY 38253 * MICROTIN * SODIUM CEPHALOTHIN * SODIUM CEPHALOTIN
TXDS: ipr-rat LD50:7000 mg/kg JJANAX 28,188,75
scu-rat LD50:7500 mg/kg JIDIAQ 137,551,78
ipr-mus LD50:5670 mg/kg JJANAX 27,746,74
scu-mus LD50:8047 mg/kg JJANAX 27,746,74
ivn-mus LD50:4800 mg/kg JJANAX 27,746,74

XI0383500 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(HYDROXYMETHYL)-8-OXO-7-(2-(2- THIENYL)ACETAMIDO)-, SODIUM SALT ipr-rat LD50:8877 mg/kg
UPDT:8003 MW: 376.40 MOLFM: C14-H13-N2-O5-S2 .Na
SYN: DACET * DEACETYLCEPHALOTHIN SODIUM SALT * DESACETYLCEPHALOTHIN SODIUM
TXDS: ivn-rat LD50:6116 mg/kg JJANAX 28,81,75
ipr-mus LD50:8754 mg/kg JJANAX 28,81,75
ivn-mus LD50:6600 mg/kg JJANAX 28,81,75

XI0384000 5-THIA-1-AZABICYCLO(4,2,0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(((5-METHYL-1,3,4-THIADIAZOL-2-YL) THIO)METHYL)-8-OXO-(6R,7R)-7-(2-(3,5-DICHLORO-4-OXO-1(4H)-PYRIDYL)ACETAMIDO)-, MONOSODIUM SALT
UPDT:7908 MW: 571.45 MOLFM: C18-H13-Cl2-N5-O5-S3 .Na
SYN: CEFAZEDONE * REFOSPOREN
TXDS: ivn-rat LD50:4225 mg/kg ARZNAD 29,424,79
ivn-mus LD50:6800 mg/kg ARZNAD 29,424,79
ivn-dog LD50:3000 mg/kg ARZNAD 29,424,79
ivn-rbt LD50:3200 mg/kg ARZNAD 29,424,79

XI0386500 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(((AMINOCARBONYL)OXY)METHYL)-7- METHOXY-8-OXO-7-((2-THIENYLACETYL)AMINO)-, (6R-cis)-
UPDT:8009 CAS: 35607-66-0 MW: 427.48 MOLFM: C16-H17-N3-O7-S2
SYN: CEFOXITIN * CFX * REPHOXITIN
TXDS: ivn-rat LD50:6580 mg/kg NKRZAZ 26,150,78
scu-mus LD50:9250 mg/kg NKRZAZ 26,150,78
ivn-mus LD50:4970 mg/kg NKRZAZ 26,150,78

XI0387000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(HYDROXYMETHYL)-8-OXO-7-(2-(4- PYRIDYLTHIO)ACETAMIDO)-, ACETATE (ESTER)
UPDT:8001 MW: 423.49 MOLFM: C17-H17-N3-O6-S2
SYN: CEFAPIRIN (German) * CEPHAPIRIN
TXDS: ivn-rat LD50:4580 mg/kg ARZNAD 29,424,79
ivn-mus LD50:4600 mg/kg ARZNAD 29,424,79
ivn-dog LD50:2500 mg/kg ARZNAD 29,424,79
ivn-rbt LD50:3 gm/kg ARZNAD 29,424,79

XI0388000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(HYDROXYMETHYL)-8-OXO-7-(2-(2- THIENYL)ACETAMIDO)-, ACETATE (ester)
UPDT:8009 MW: 396.46 MOLFM: C16-H16-N2-O6-S2
SYN: CEFALOTIN * CEPHALOTHIN * CEPHALOTIN * CT.
TXDS: ivn-rat LD50:4 gm/kg ARZNAD 29,424,79
ivn-mus LD50:5 gm/kg ARZNAD 29,424,79

XI0390000 5-THIA-1-AZABICYCLO(4.2.0)OCT-2-ENE-2-CARBOXYLIC ACID, 3-(((5-METHYL-1,3,4-THIADIAZOL-2-YL) THIO)METHYL)-8-OXO-7-(((1H-TETRAZOL-1-YL)ACETYL)AMINO)-, (6R-trans)-, SODIUM SALT
UPDT:8008 CAS: 25953-19-9 MW: 476.52 MOLFM: C14-H13-N8-O4-S3 .Na
SYN: ANCEF * CEFAMEDIN * CEFAMEZIN * CEFAZOLIN * CEFAZOLIN SODIUM SALT * ELZOGRAM * GRAMAXIN * KEFZOL * SKF 41588 * SODIUM CEZ * TOTACEF * SODIUM CEFAZOLIN * SODIUM CEFAZOLIN
TXDS: scu-rat LD50:10 gm/kg 12VXA5 9,245,76
ivn-rat LD50:3 gm/kg 12VXA5 9,245,76
scu-mus LD50:7600 mg/kg 12VXA5 9,245,76
ivn-mus LD50:5 gm/kg 12VXA5 9,245,76
ivn-dog LD50:2200 mg/kg ARZNAD 29,424,79
ivn-rbt LD50:2500 mg/kg ARZNAD 29,424,79

1-THIA-3-AZAINDENE see: DL0875000
THIABENDAZOL see: DE0700000
THIABENDAZOLE see: DE0700000
THIABENDAZOLE see: DE0900000
THIABENDAZOLE HYDROCHLORIDE see: DE0875000
THIABENDAZOLE HYPOPHOSPHITE see: DE0900000
THIABENZOLE see: DE0700000

XI1225000 9-THIABICYCLO(3.3.1)NONANE, 2,6-DICHLORO-
UPDT:7901 CAS: 6522-21-0 MW: 213.18 MOLFM: C8-H14-Cl2-S
SYN: 2,6-DICHLORO-9-THIABICYCLO(3.3.1)NONANE
TXDS: orl-rat LD50:1410 mg/kg TXAPA9 28,313,74
skn-rbt LD50:250 mg/kg TXAPA9 28,313,74

3-THIABUTAN-2-ONE, O-(METHYLCARBAMOYL)OXIME see: AK2975000
THIACETAMIDE see: AC8925000
THIACETAZONE see: AE3850000
THIACETIC ACID see: AJ5600000
THIACETOZONE see: AE3850000
THIACETONE see: AE3850000
THIACOCCINE see: WP2360000
THIACYCLOPROPANE see: KX3500000

XI2277000 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRO-2-AMINO-4,6-DIMETHYL-
UPDT:7904 CAS: 15054-10-1 MW: 145.25 MOLFM: C5-H11-N3-S
SYN: 5,6-DIHYDRO-2-AMINO-4,6-DIMETHYL-4H-1,3,4-THIADIAZINE
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 10,1085,67

XI2277500 1-THIA-4,8-DIAZASPIRO(4.5)DECAN-3-ONE, 8-(3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL)-, HYDROCHLORIDE
UPDT:8011 CAS: 27007-85-8 MW: 450.46 MOLFM: C22-H24-Cl-N3-O-S .Cl-H
SYN: APY-606 * 8-[3-(2-CHLOROPHENOTHIAZIN-10-YL)PROPYL]-1-THIA-4,8-DIAZASPIRO(4.5)DECAN-3-ONE HYDROCHLORIDE * SPICLOMAZINE HYDROCHLORIDE
TXDS: orl-rat LD50:3800 mg/kg OYYAA2 4,487,70
ipr-rat LD50:2950 mg/kg OYYAA2 4,487,70
orl-mus LD50:3800 mg/kg OYYAA2 4,487,70
ipr-mus LD50:3200 mg/kg OYYAA2 4,487,70

XI2280000 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-3,5-DIETHYL-3-METHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 73908-85-7 MW: 204.32 MOLFM: C8-H16-N2-O2-S
SYN: 3,5-DIETHYL-3,4-DIHYDRO-3-METHYL-2H-1,2,6-THIADIAZINE 1,1-DIOXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01989

XI2281000 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-3,5-DIMETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 73908-86-8 MW: 162.23 MOLFM: C5-H10-N2-O2-S
SYN: 3,4-DIHYDRO-3,5-DIMETHYL-2H-1,2,6-THIADIAZOLE 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01994

XI2282000 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-4,4-DIMETHYL-3-ISOPROPYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 73908-87-9 MW: 204.32 MOLFM: C8-H16-N2-O2-S
SYN: 3,4-DIHYDRO-4,4-DIMETHYL-3-ISOPROPYL-2H-1,2,6-THIADIAZOLE, 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01993

XI2282100 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRD-4,6-DIMETHYL-2-(1-OXIDE-4-PYRIDYL)-, HYDROCHLORIDE
UPDT:7904 CAS: 19138-34-2 MW: 259.78 MOLFM: C10-H13-N3-O-S .Cl-H

SYN: 5,6-DIHYDRO-4,6-DIMETHYL-2-(1-OXIDE-4-PYRIDYL)-4H-1,3,4-THIADIAZINE HYDROCHLORIDE * 4,6-DIMETHYL-2-(1-OXIDE-4-PYRIDYL)-5,6-DIHYDRO-4H-1,3,4-THIADIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:147 mg/kg JMCMAR 10,1085,67

XI2282200 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRO-4,6-DIMETHYL-2-(3-PYRIDYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 19138-33-1 MW: 243.78 MOLFM: C10-H13-N3-S .Cl-H
SYN: 5,6-DIHYDRO-4,6-DIMETHYL-2-(3-PYRIDYL)-4H-1,3,4-THIADIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:464 mg/kg JMCMAR 10,1085,67

XI2282300 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRO-4,6-DIMETHYL-2-(4-PYRIDYL)-, MALEATE
UPDT:7904 CAS: 19574-04-0 MW: 323.40 MOLFM: C10-H13-N3-S .C4-H4-O4
SYN: 5,6-DIHYDRO-4,6-DIMETHYL-2-(4-PYRIDYL)-4H-1,3,4-THIADIAZINE MALEATE * 4-PYRIDYLDIMETHYLTHIADIAZINE MALEATE
TXDS: ipr-mus LD50:88 mg/kg JMCMAR 10,1085,67

XI2282350 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRO-4,6-DIMETHYL-2-(3-PYRROLIDINYLPROPYL)-
UPDT:7904 CAS: 15620-49-2 MW: 241.44 MOLFM: C12-H23-N3-S
SYN: 5,6-DIHYDRO-4,6-DIMETHYL-2-(3-PYRROLIDINYLPROPYL)-4H-1,3,4-THIADIAZINE
TXDS: ipr-mus LD50:68 mg/kg JMCMAR 10,1085,67

XI2282400 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRO-4,6-DIMETHYL-2-(2-PYRROLYLETHYL)-
UPDT:7904 CAS: 15620-48-1 MW: 223.37 MOLFM: C11-H17-N3-S
SYN: 5,6-DIHYDRO-4,6-DIMETHYL-2-(2-PYRROLYLETHYL)-4H-1,3,4-THIADIAZINE
TXDS: ipr-mus LD50:681 mg/kg JMCMAR 10,1085,67

XI2282450 4H-1,2,6-THIADIAZINE, 2,3-DIHYDRO-3,5-DIPHENYL-, 1,1-DIOXIDE
UPDT:8010 MW: 286.37 MOLFM: C15-H14-N2-O2-S
SYN: 2,3-DIHYDRO-3,5-DIPHENYL-4H-1,2,6-THIADIAZINE-1,1-DIOXIDE * 3,5-DIPHENYL-2,3-DIHYDRO-4H-1,2,6-THIADIAZINE-1,1-DIOXIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08692

XI2282500 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-3,5-DIPHENYL-3-METHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 58120-03-9 MW: 300.40 MOLFM: C16-H16-N2-O2-S
SYN: 3,4-DIHYDRO-3,5-DIPHENYL-3-METHYL-2H-1,2,6-THIADIAZINE 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01988

XI2283000 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-3,5-DIPROPYL-3-METHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 73908-88-0 MW: 232.38 MOLFM: C10-H20-N2-O2-S
SYN: 3,4-DIHYDRO-3,5-DIPROPYL-3-METHYL-2H-1,2,6-THIADIAZOLE 1,1-DIOXIDE
TXDS: ivn-mus LD50:56 ug/kg CSLNX* NX#01992

XI2283200 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-4-METHYL-3,3,5-TRIETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 73908-89-1 MW: 232.38 MOLFM: C10-H20-N2-O2-S
SYN: 3,4-DIHYDRO-4-METHYL-3,3,5-TRIETHYL-2H-1,2,6-THIADIAZOLE 1,1-DIOXIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01991

XI2283300 4H-1,3,4-THIADIAZINE, 5,6-DIHYDRO-2-(4-PYRIDYL)-4,6,6-TRIMETHYL-, HYDROCHLORIDE
UPDT:7904 CAS: 22279-14-7 MW: 257.81 MOLFM: C11-H15-N3-S .Cl-H
SYN: 5,6-DIHYDRO-2-(4-PYRIDYL)-4,6,6-TRIMETHYL-4H-1,3,4-THIADIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:83 mg/kg JMCMAR 10,1085,67

XI2283500 2H-1,2,6-THIADIAZINE, 3,4-DIHYDRO-3,3,5-TRIMETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 73908-90-4 MW: 176.26 MOLFM: C6-H12-N2-O2-S
SYN: 3,4-DIHYDRO-3,3,5-TRIMETHYL-2H-1,2,6-THIADIAZOLE 1,1-DIOXIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01987

XI2284000 4H-1,3,4-THIADIAZINE, 2,3,5,6-TETRAHYDRO-4,6-DIMETHYL-2-(3-PYRIDYL)-
UPDT:7904 CAS: 15620-84-9 MW: 209.34 MOLFM: C10-H15-N3-S
SYN: 2,3,5,6-TETRAHYDRO-4,6-DIMETHYL-2-(3-PYRIDYL)-4H-1,3,4-THIADIAZINE
TXDS: ipr-mus LD50:681 mg/kg JMCMAR 10,1085,67

XI2285000 1,3,6-THIADIAZEPINE-2,7-DITHIONE, TETRAHYDRO-
UPDT:7901 CAS: 5782-83-7 MW: 176.28 MOLFM: C4-H4-N2-S3
SYN: ETHYLENETHIURAM MONOSULFIDE * THIURAM MONOSULFIDE, ETHYLENE-
TXDS: orl-rat LD50:240 mg/kg BECTA6 18,541,77
ipr-rat LD50:10 mg/kg TJADAB 13,263,76
THIADIAZIN see: XI2625000

XI2400000 4H,6H-1,3,5-THIADIAZINEACETIC ACID, 5-METHYL-6-THIOXO-
UPDT:8007 CAS: 3633-88-7 MW: 206.30 MOLFM: C6-H10-N2-O2-S2
SYN: 5-CARBOXYMETHYL-3-METHYL-2H-1,3,5-THIADIAZINE-2-THIONE * N-METHYLTETRAHYDROTHIAMIDINTHIONE ACETIC ACID * 3-METHYL-6-THIOXOTETRAHYDRO-3-THIADIAZINEACETIC ACID * TERRACUR * THIADIAZINTHION
TXDS: orl-rat LD50:1000 mg/kg FMCHA2 -,D303,80
ipr-rat LD50:300 mg/kg 31ZOAD 1,71,68

XI2625000 2H-1,3,5-THIADIAZINE-2-THIONE, 3,3'-ETHYLENEBIS(TETRAHYDRO-4,6-DIMETHYL-
UPDT:7901 CAS: 3773-49-7 MW: 350.62 MOLFM: C12-H22-N4-S4
SYN: D 662 * DU PONT 328 * DU PONT FUNGICIDE 328 * 3,3'-ETHYLENEBIS(TETRAHYDRO-4,6-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE) * EXPERIMENTAL FUNGICIDE 328 * FUNGICIDE 328 * MILNEB * SAMIPA * THIADIAZIH
TXDS: unk-mam LD50:5 gm/kg 2BZEAL 4,290,69

XI2800000 2H-1,3,5-THIADIAZINE-2-THIONE, TETRAHYDRO-3,5-DIMETHYL-
UPDT:8009 CAS: 533-74-4 MW: 162.29 MOLFM: C5-H10-N2-S2
SYN: BASAMID * CARBOTHIALDIN * CARBOTHIALDINE * CRAG 974 * CRAG FUNGICIDE 974 * CRAG NEMACIDE * CRAG 85W * DAZOMET * DIMETHYLFORMOCARBOTHIALDINE * 3,5-DIMETHYLPERHYDRO-1,3,5-THIADIAZIN-2-THION (Czech, German) * 3,5-DIMETHYL(TETRAHYDRO-1,3,5-THIADIAZINE-2-THIONE * 3,5-DIMETHYL-1,3,5-TETRAHYDRO-1,3,5-THIADIAZINETHIONE-2 * 3,5-DIMETHYLTETRAHYDRO-1,3,5-2H-THIADIAZINE-2-THIONE * 3,5-DIMETHYL-1,3,5-2H-TETRAHYDROTHIADIAZINE-2-THIONE * 3,5-DIMETHYLTETRAHYDRO-2H-1,3,5-THIADIAZINE-2-THIONE * 3,5-DIMETHYL-2-THIONOTETRAHYDRO-1,3,5-THIADIAZINE * 3,5-DIMETIL-PERIDRO-1,3,5-TIADIAZIN-2-TIONE (Italian) * DMTT * MICOFUME * MYLON (Czech) * MYLONE * N 521 * NALCON 243 * PREZERVIT * STAUFFER N 521 * TETRAHYDRO-2H-3,5-DIMETHYL-1,3,5-THIADIAZINE-2-THIONE * TETRAHYDRO-3,5-DIMETHYL-2H-1,3,5-THIADIAZINE-2-THIONE * THIAZON * TMIAZONE * 2-THIO-3,5-DIMETHYLTETRAHYDRO-1,2,5-THIADIAZINE * TIAZON * UCC 974
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,204,72
eye-rbt 500 mg/24H SEV 28ZPAK -,204,72
TXDS: orl-rat LD50:500 mg/kg FMCHA2 -,D92,80
ipr-rat LD50:87 mg/kg TXAPA9 9,521,66
orl-mus LD50:180 mg/kg TXAPA9 9,521,66
scu-mus LDLo:500 mg/kg AIPTAK 12,447,04
unk-mus LD50:650 mg/kg 30ZDA9 -,430,71
ipr-dog LD50:47 mg/kg TXAPA9 9,521,66
orl-rbt LD50:120 mg/kg TXAPA9 9,521,66
ipr-rbt LD50:127 mg/kg TXAPA9 9,521,66
orl-gpg LD50:160 mg/kg TXAPA9 9,521,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,99,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XI2850000 2H-1,3,5-THIADIAZINE-2-THIONE, TETRAHYDRO-5-(2-HYDROXYETHYL)-3-METHYL-
UPDT:7901 CAS: 63906-70-7 MW: 192.32 MOLFM: C6-H12-N2-O-S2
SYN: BAYER 29750 * ENT 25,541
TXDS: orl-rat LD50:1000 mg/kg ARSIM* 20,4,66
THIADIAZINTHION see: XI2400000

XI2880000 1,3,4-THIADIAZOL-2-AMINE, 5-((4-AMINOPHENYL)THIO)-
UPDT:7901 CAS: 66070-79-7 MW: 224.32 MOLFM: C8-H8-N4-S2
SYN: 2-AMINO-5-(p-AMINOPHENYLMERCAPTO)-1-3,4-THIADIAZOLE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

XI2890000 1,3,4-THIADIAZOL-2-AMINE, 5,5'-DITHIOBIS-
UPDT:7901 CAS: 36999-88-9 MW: 264.38 MOLFM: C4-H4-N6-S4
SYN: 2,2'-DITHIOBIS(5-AMINO-1,3,4-THIADIAZOLE)
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
1,3,4-THIADIAZOL-2-AMINE, 5-(2-PYRIDYL)-, HYDROCHLORIDE see: US2180000
1,3,4-THIADIAZOL-2-AMINE, 5-(3-PYRIDYL)-, HYDROCHLORIDE see: US2190000
1,3,4-THIADIAZOL-2-AMINE, 5-(4-PYRIDYL)-, HYDROCHLORIDE see: US2195000
1,3,4-THIADIAZOL-2-AMINE, 5-(3-QUINOLYL)-, HYDROCHLORIDE see: VA9765000

XI2935000 THIADIAZOLE
UPDT:7902 MW: 86.12 MOLFM: C2-H2-N2-S
TXDS ipr-rat TDLo:50 mg/kg/(12D preg) TFX:TER CPCHAO 18,307,62
1,3,4-THIADIAZOLE, 2-ACETAMIDO-5-(4-PYRIDYL)- see: AC7900000

XI3000000 1,3,4-THIADIAZOLE, 2-AMINO-
UPDT:7901 CAS: 4005-51-0 MW: 101.14 MOLFM: C2-H3-N3-S
SYN: 2-AMINO-1,3,4-THIADIAZOLE
TXDS: scu-rat LD50:700 mg/kg JHMJAX 130,95,72
scu-rat TDLo:175 mg/kg/(10-11D preg) TFX:TER JHMJAX 130,95,72

XI3150000 1,3,4-THIADIAZOLE, 2-AMINO-, HYDROCHLORIDE
UPDT:8012 CAS: 26861-87-0 MW: 137.60 MOLFM: C2-H3-N3-S .Cl-H
SYN: 2-AMINO-1,3,4-THIADIAZOLE HYDROCHLORIDE * 2-AMINO-1,3,4-THIADIAZOLE, MONOHYDROCHLORIDE * ATDA
TXDS: ipr-rat LDLo:100 mg/kg TJADAB 7,65,73
ipr-rat TDLo:100 mg/kg/(11D preg) TFX:TER TJADAB 7,65,73
ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XI3500000 1,3,4-THIADIAZOLE, 2-AMINO-5-METHYL-
UPDT:7903 CAS: 108-33-8 MW: 115.17 MOLFM: C3-H5-N3-S
SYN: 2-AMINO-5-METHYL-1,3,4-THIADIAZOLE * USAF CY-3
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

XI3525000 1,3,4-THIADIAZOLE, 2-AMINO-5-(1-METHYL-5-NITROIMIDAZOL-2-YL)-
UPDT:7909 MW: 226.24 MOLFM: C6-H6-N6-O2-S
SYN: 2-AMINO-5-(1-METHYL-5-NITROIMIDAZOL-2-YL)-1,3,4-THIADIAZOLE
MTDS: mmo-klp 100 nmol/L/20H MUREAV 66,207,79

XI3550000 1,3,4-THIADIAZOLE, 2-AMINO-5-(5-NITRO-2-FURFURYL)-
UPDT:7903 CAS: 59716-87-9 MW: 214.22 MOLFM: C6-H6-N4-O3-S
SYN: 2-AMINO-5-(5-NITRO-2-FURFURYL)-1,3,4-THIADIAZOLE * USAF EA-11
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

XI3600000 1,3,4-THIADIAZOLE, 5-AMINO-2-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 712-68-5 MW: 212.20 MOLFM: C6-H4-N4-O3-S
SYN: 2-AMINO-5-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOLE * 5-AMINO-2-(5-NITRO-2-FURYL)-1,3,4-THIADIAZOLE * ASA-140 * FURIDAZINA * FURIDIAZINA * FURIDIAZINE * NF-475 * 2-(5-NITRO-2-FURYL)-5-AMINO-1,3,4-THIADIAZOLE * 5-(5-NITRO-2-FURYL)-2-AMINO-1,3,4-THIADIAZOLE * PHYTO 778 * TRIAFUR
TXDS: orl-rat TDLo:6 gm/kg/46W-I TFX:CAR JNCIAM 54,841,75
orl-rat TD :2240 mg/kg/32W-C TFX:NEO FEPRA7 29,817,70
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,143,74
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

XI3610000 1,3,4-THIADIAZOLE, 2-AMINO-5-PENTYL-
UPDT:7901 CAS: 52057-90-6 MW: 171.29 MOLFM: C7-H13-N3-S
SYN: 5-PENTYL-2-AMINO-1,3,4-THIADIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01328
1,3,4-THIADIAZOLE, 2-AMINO-5-(2-PYRIDYL)-, HYDROCHLORIDE see: US2180000
1,3,4-THIADIAZOLE, 2-AMINO-5-(3-PYRIDYL)-, HYDROCHLORIDE see: US2190000
1,3,4-THIADIAZOLE, 2-AMINO-5-(4-PYRIDYL)-, HYDROCHLORIDE see: US2195000

XI3660000 1,3,4-THIADIAZOLE, 2,5-BIS((CARBAMOYL)METHYLTHIO)-
UPDT:7902 CAS: 73908-91-5 MW: 264.36 MOLFM: C6-H8-N4-O2-S3
SYN: 2,5-BIS((CARBAMOYL)METHYLTHIO)-1,3,4-THIADIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05680

XI3675000 1,3,4-THIADIAZOLE, 2,5-BIS(4-PYRIDYL)-
UPDT:7901 CAS: 54010-21-8 MW: 240.30 MOLFM: C12-H8-N4-S
SYN: 2,5-BIS(4-PYRIDYL)-1,3,4-THIADIAZOLE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XI3685000 1,2,3-THIADIAZOLE-4-CARBOXYLIC ACID, HYDRAZIDE
UPDT:7901 CAS: 4100-18-9 MW: 144.17 MOLFM: C3-H4-N4-O-S
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01560

XI3700000 1,3,4-THIADIAZOLE, 5-(4-CHLOROPHENYL)-2-(DIMETHYLAMINO)-
UPDT:7902 CAS: 51449-51-5 MW: 239.74 MOLFM: C10-H10-Cl-N3-S
SYN: 5-(4-CHLOROPHENYL)-2-(DIMETHYLAMINO)-1,3,4-THIADIAZOLE * 2-(DIMETHYLAMINO)-5-(4-CHLOROPHENYL)-1,3,4-THIADIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05094

XI3715000 1,3,4-THIADIAZOLE, 2-(CYCLOHEXADIENYLIDENE)HYDRAZINO-
UPDT:7901 CAS: 63906-71-8 MW: 192.26 MOLFM: C8-H8-N4-S
SYN: USAF GE-11
TXDS: ipr-mus LDLo:50 mg/kg NTIS** AD404-218

XI3760000 1,3,4-THIADIAZOLE, 2-(N,N'-DIMETHYLUREIDO)-5-TRIFLUOROMETHYL-
UPDT:7901 CAS: 25366-23-8 MW: 240.23 MOLFM: C6-H7-F3-N4-O-S
SYN: N,N'-DIMETHYL-N-(5-TRIFLUOROMETHYL-1,3,4-THIADIAZOL-2-YL)UREA * 2-(N,N'-DIMETHYLUREIDO)-5-TRIFLUOROMETHYL-1,3,4-THIADIAZOLE * GS 29296
TXDS: orl-rat LD50:1100 mg/kg GUCHAZ 6,221,73

XI3850000 1,3,4-THIADIAZOLE-2,5-DITHIOL
UPDT:8012 CAS: 1072-71-5 MW: 150.24 MOLFM: C2-H2-N2-S3
SYN: 2,5-DIMERCAPTO-1,3,4-THIADIAZOLE * USAF A-8054 * USAF FA-4
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XI3875000 1,2,4-THIADIAZOLE, 5-ETHOXY-3-(TRICHLOROMETHYL)-
UPDT:8007 CAS: 2593-15-9 MW: 247.53 MOLFM: C5-H5-Cl3-N2-O-S
SYN: AATERRA * 5-AETHOXY-3-TRICHLORMETHYL-1,2,4-THIADIAZOL (German) * ETCMTB * ETHAZOL * 5-ETHOXY-3-TRICHLOROMETHYL-1,2,4-THIADIAZOLE * ETRIDIAZOL * KOBAN * MF-344 * OLIN MATHIESON 2,424 * OM 2424 * TERRACHLOR-SUPER X * TERRACOAT * TERRAZOLE * 3-(TRICHLOROMETHYL)-5-ETHOXY-1,2,4-THIADIAZOLE * TRUBAN
TXDS: orl-rat LD50:1077 mg/kg 28ZEAL 5,110,76
orl-mus LD50:2000 mg/kg GUCHAZ 6,486,73
skn-rbt LD50:1700 mg/kg FMCHA2 -,D175,80

XI3900000 1,3,4-THIADIAZOLE, 2-ETHYLAMINO-
UPDT:7908 CAS: 13275-68-8 MW: 129.20 MOLFM: C4-H7-N3-S
SYN: 2-ETHYLAMINO-1,3,4-THIADIAZOLE * NSC 4730
TXDS: ipr-rat LD50:200 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:50 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
scu-rat LD50:200 mg/kg JHMJAX 130,95,72
scu-rat TDLo:150 mg/kg/(10-11D preg) TFX:TER JHMJAX 130,95,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1,3,4-THIADIAZOLE, 5-ISOBUTYL-2-(p-METHOXYBENZENESULFONAMIDO)- see: DB2780000

XI4200000 1,3,4-THIADIAZOLE, 5-METHYL-2-(2-OXAZOLIN-2-YLAMINO)-
UPDT:8009 CAS: 2302-24-2 MW: 184.24 MOLFM: C6-H8-N4-O-S
SYN: 4,5-DIHYDRO-2-(5-METHYL-1,3,4-THIADIAZOL-2-YLAMINO)OXAZOLE * 2-(5-METHYL-1,3,4-THIADIAZOL-2-YLAMINO)-2-OXAZOLINE * 2-OXAZOLINE, 2-(5-METHYL-1,3,4-THIADIAZOL-2-YLAMINO)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08465

XI4300000 1,3,4-THIADIAZOLE, 2,2'-METHYLENEBIS(IMINO-
UPDT:7901 CAS: 26907-37-9 MW: 214.29 MOLFM: C5-H6-N6-S2

SYN: N,N'-METHYLENEBIS(2-AMINO-1,3,4-THIADIAZOLE) * TK-5477
TXDS: orl-ham TDLo:30 mg/kg/(8D preg) TFX:TER TJADAB 9,A-28,74
1,3,4-THIADIAZOLE, 2-(4-PYRIDYL)-5-PHENYL- see: UT7160000
1,3,4-THIADIAZOLE-2-SULFONAMIDE, 5-ACETAMIDO- see: AC8225000
XI4400000 1,3,4-THIADIAZOLE-5-SULFONAMIDE, 2-AMINO-
UPDT:7901 CAS: 14949-00-9 MW: 180.22 MOLFM: C2-H4-N4-O2-S2
SYN: 2-AMINO-1,3,4-THIADIAZOLE-5-SULFOAMIDE * CL 5343 * ZOLAMIDE
TXDS: scu-rat TDLo:1200 mg/kg/(10-11D preg) TFX:TER JHMJAX 130,95,72
XI4425000 1,3,4-THIADIAZOLE-2-SULFONAMIDE, 5-PHENYL-
UPDT:7901 CAS: 63886-81-7 MW: 241.30 MOLFM: C8-H7-N3-O2-S2
SYN: 2-PHENYL-1,3,4-THIADIAZOLE-5-SULFONAMIDE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
XI4450000 1,3,4-THIADIAZOLE-5-SULFONAMIDE, 2-(PHENYLSULFONYLAMINO)-
UPDT:7901 CAS: 3368-13-6 MW: 299.36 MOLFM: C8-H8-N2-O4-S3
SYN: BENZOLAMIDE * 2-(PHENYLSULFONYLAMINO)-1,3,4-THIADIAZOLE-5-SULFONAMIDE
TXDS: scu-rat TDLo:2400 mg/kg/(10-11D preg) TFX:TER JHMJAX 130,116,72
XI4550000 1,3,4-THIADIAZOLE-2-THIOL, 5-AMINO-
UPDT:7908 CAS: 2349-67-9 MW: 133.20 MOLFM: C2-H3-N3-S2
SYN: 2-AMINO-5-MERCAPTO-1,3,4-THIADIAZOLE * 5-AMINO-1,3,4-THIADIAZOLE-2-THIOL * 2-MERCAPTO-5-AMINO-1,3,4-THIADIAZOLE * USAF PD-25
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
XI4725000 1,2,4-THIADIAZOLE-3-THIOL, 5-AMINO-, HYDROCHLORIDE
UPDT:7905 CAS: 63906-72-9 MW: 169.66 MOLFM: C2-H3-N3-S2 .Cl-H
SYN: 5-AMINO-1,2,4-THIADIAZOLE-3-THIOL HYDROCHLORIDE * USAF A-10967
TXDS: ipr-mus LD50:10 mg/kg NTIS** AD277-689
XI4810000 1,3,4-THIADIAZOLE-2(3H)-THIONE, 5-ANILINO-
UPDT:7901 CAS: 10253-83-5 MW: 209.30 MOLFM: C8-H7-N3-S2
SYN: 5-ANILINO-1,3,4-THIADIAZOLE-2-THIOL * 5-(PHENYLAMINO)-1,3,4-THIADIAZOLE-2(3H)-THIONE * 1,3,4-THIADIAZOLE-2(3H)-THIONE, 5-(PHENYLAMINO)-
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
XI4815000 2H-1,3,4-THIADIAZOLE-2-THIONE, 5-MERCAPTO-3-PHENYL-
UPDT:7901 MW: 226.34 MOLFM: C8-H6-N2-S3
SYN: BIZMUTHIOL II (Czech) * 5-MERKAPTO-3-FENYL-1,3,4-THIADIAZOL-2-THION DRASELNY (Czech)
IRDS: eye-rbt 20 mg/24H SEV 28ZPAK -,202,72
TXDS: orl-rat LD50:763 mg/kg 28ZPAK -,202,72
1,3,4-THIADIAZOLE-2(3H)-THIONE, 5-(PHENYLAMINO)- see: XI4810000
XI4820000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDIN-7-AMINE
UPDT:8009 CAS: 2929-57-4 MW: 152.17 MOLFM: C4-H2-N5-S
SYN: 6-AMINO-8-THIAPURINE
TXDS: ipr-mus LD50:455 mg/kg KHFZAN 11(2),82,77
XI4830000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE
UPDT:8009 CAS: 7501-29-3 MW: 170.16 MOLFM: C4-H2-N4-O2-S
SYN: 8-THIAXANTHIN
TXDS: ipr-mus LD50:920 mg/kg KHFZAN 11(2),82,77
XI4840000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 4,6-DIMETHYL-
UPDT:8009 CAS: 4712-49-6 MW: 198.22 MOLFM: C6-H6-N4-O2-S
SYN: 4,6-DIMETHYL-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE * 1,3-DIMETHYL-8-THIAXANTHIN
TXDS: ipr-mus LD50:480 mg/kg KHFZAN 11(2),82,77
XI4845000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 4-(2-HYDROXYETHYL)-
UPDT:8009 CAS: 62700-62-3 MW: 214.22 MOLFM: C6-H6-N4-O3-S
SYN: 4-(2-HYDROXYETHYL)-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE * 3-(beta-HYDROXYETHYL)-8-THIAXANTHIN
TXDS: ipr-mus LD50:660 mg/kg KHFZAN 11(2),82,77
XI4850000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 4-METHYL-
UPDT:8009 CAS: 62700-61-2 MW: 184.19 MOLFM: C5-H4-N4-O2-S
SYN: 3-METHYL-8-THIAXANTHIN * 4-METHYL-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:260 mg/kg KHFZAN 11(2),82,77
XI4852000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 6-METHYL-
UPDT:8009 CAS: 62700-60-1 MW: 184.19 MOLFM: C5-H4-N4-O2-S
SYN: 1-METHYL-8-THIAXANTHIN * 6-METHYL-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:225 mg/kg KHFZAN 11(2),82,77
XI4860000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDIN-7(6H)-ONE
UPDT:8009 CAS: 7598-41-6 MW: 153.15 MOLFM: C4-H-N4-O-S
SYN: 6-HYDROXY-8-THIAPURINE
TXDS: ipr-mus LD50:890 mg/kg KHFZAN 11(2),82,77
XI4870000 (1,2,5)THIADIAZOLO(3,4-d)PYRIMIDIN-7(6H)-ONE, 5-METHYLTHIO-
UPDT:8009 CAS: 62700-64-5 MW: 200.25 MOLFM: C5-H4-N4-O-S2
SYN: 2-METHYLTHIO-6-HYDROXY-8-THIAPURINE * 5-METHYLTHIO-(1,2,5)THIADIAZOLO(3,4-d)PYRIMIDIN-7(6H)-ONE
TXDS: ipr-mus LD50:380 mg/kg KHFZAN 11(2),82,77
THIADOXINE see: XI7350000
4-THIAHEPTANEDIOIC ACID see: UF7875000
XI5075000 3-THIAHEXAN-2-ONE, O-(METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 32780-64-1 MW: 190.29 MOLFM: C7-H14-N2-O2-S
SYN: WL 19701
TXDS: scu-rat LDLo:3387 ug/kg TXAPA9 25,569,73
THIALBARBITAL see: CP8400000
THIALBARBITAL SODIUM see: CP8400300
THIALBARBITONE see: CP8400000
THIALBARBITONE SODIUM see: CP8400300
THIALDINE HYDROCHLORIDE see: XI5950000
XI5950000 THIALDIN HYDROCHLORIDE
UPDT:7901 CAS: 5340-07-3 MW: 199.78 MOLFM: C6-H13-N-S2 .Cl-H
SYN: 4H-1,3,5-DITHIAZINE, DIHYDRO-2,4,6-TRIMETHYL-, HYDROCHLORIDE * THIALDINE HYDROCHLORIDE
TXDS: scu-mus LDLo:500 mg/kg AIPTAK 12,447,04
THIALPENTON see: CP8400000
THIAMAZOLE see: NI8615000
THIAMBUTENE see: BA6300000
THIAMBUTENE HYDROCHLORIDE see: BA6330000
THIAMETON see: TE4375000
THIAMINAL see: XI7350000
THIAMINDISULFID-MONOOROTAT (German) see: XI7357500
XI6550000 THIAMINE, CHLORIDE
UPDT:7908 CAS: 59-43-8 MW: 300.84 MOLFM: C12-H17-N4-O-S .Cl
SYN: B-AMIN * 3-((4-AMINO-2-METHYL-5-PYRIMIDINYL)METHYL)-5-(2-HYDROXYETHYL)-4-METHYLTHIAZOLIUM CHLORIDE * ANEURINE * APATATE DRAPE * BEIVON * BETABION * BETHIAMIN * ORYZANINE * VITAMIN B1
TXDS: scu-mus LD50:301 mg/kg JPETAB 119,444,57
REVIEW: TOXICOLOGY REVIEW IRXPAT 3,219,84
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,363,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
XI7350000 THIAMINE, CHLORIDE, HYDROCHLORIDE
UPDT:7908 CAS: 67-03-8 MW: 337.30 MOLFM: C12-H17-N4-O-S .Cl-H Cl
SYN: ANEURINE HYDROCHLORIDE * APATE DROPS * BEATINE * BEGIOLAN * BENERVA * BEQUIN * BERIN * BETABION HYDROCHLORIDE * BETALIN S. * BETAXIN * BETHIAZINE * BEUION * BEVITEX * BEVITINE * BEWON * BIUNO * BIVATIN * BIVITA * CLOTIAMINA * ESKAPEN * ESKAPHEN * LIXA-BETA * METABOLIN * SLOWTEN * THD * THIADOXINE * THIAMIN HYDROCHLORIDE * THIAMINAL * THIAMINE DICHLORIDE * THIAMINE HYDROCHLORIDE * THIAMINIUM CHLORIDE HYDROCHLORIDE * THIAMOL * THIAVIT * TIAMIDON * TIAMINAL * TROPHITE * USAF CB-20 * VETALIN S * VINOTHIAM * VITAMIN B(Sup 1) * VITAMIN B HYDROCHLORIDE * VITAMIN B(sub 1) HYDROCHLORIDE * VITANEURON
TXDS: orl-mus LD50:8224 mg/kg IZVIAK 37,82,67
ipr-mus LD50:200 mg/kg NTIS** AD277-689
ivn-mus LD50:89 mg/kg IZVIAK 37,82,67
ivn-rbt LD50:117 mg/kg PSEBAA 68,153,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
THIAMINE DICHLORIDE see: XI7350000
THIAMINEDIPHOSPHATE see: XI7552000
XI7357500 THIAMINE, DISULFIDE, OROTATE
UPDT:7901 MW: 718.89 MOLFM: C24-H34-N8-O4-S2 .C5-H6-N2-O4
SYN: THIAMINDISULFID-MONOOROTAT (German) * THIOOROTIN
TXDS: orl-mus LD50:7400 mg/kg ARZNAD 27,1998,77
scu-mus LD50:580 mg/kg ARZNAD 27,1998,77
ivn-mus LD50:250 mg/kg ARZNAD 27,1998,77
THIAMINE HYDROCHLORIDE see: XI7350000
THIAMINE MONONITRATE see: XI7400000
XI7400000 THIAMINE, NITRATE
UPDT:7908 CAS: 532-43-4 MW: 327.40 MOLFM: C12-H17-N4-O-S .N-O3
SYN: 3-(4-AMINO-2-METHYLPYRIMIDYL-5-METHYL)-4-METHYL-5,beta-HYDROXYETHYLTHIAZOLIUM NITRATE * ANEURINE MONONITRATE * THIAMINE MONONITRATE * VITAMIN B1 MONONITRATE
TXDS: ivn-rbt LD50:113 mg/kg PSEBAA 68,153,48
ipr-mus LD50:387 mg/kg PSEBAA 68,153,48
ivn-mus LD50:84 mg/kg PSEBAA 68,153,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
THIAMINE-PP see: XI7552000
THIAMINE PROPYL DISULFIDE HYDROCHLORIDE see: LQ0700000
THIAMINEPYROPHOSPHATE see: XI7552000
THIAMINEPYROPHOSPHATECHLORIDE see: XI7552000
THIAMINEPYROPHOSPHORICESTER see: XI7552000
THIAMINPYROPHOSPHATE see: XI7552000
XI7552000 THIAMINE, TRIHYDROGEN PYROPHOSPHATE (ESTER)
UPDT:8001 CAS: 154-87-0 MW: 660.80 MOLFM: C12-H19-N4-O7-P2-S .Cl
SYN: BEROLASE * BIOSYTH * BIOXYLASI * BIVITASI * B-NEUROX * CO-BI * COCARBINA * COCARBOXYL * COCARBOXYLASE * COENBIONE * DIPHOSPHOTHIAMIN * DIPHOSPHOTHIAMINE * FARMANEURINA * PYROLASE * PYRUVODEHYDRASE * TDP * TDP(THIAMINESTER) * THIAMINEDIPHOSPHATE * THIAMINE-PP * THIAMINEPYROPHOSPHATE * THIAMINEPYROPHOSPHATECHLORIDE * THIAMINEPYROPHOSPHORICESTER * THIAMINPYROPHOSPHATE * TRIHYDROGENPYROPHOSPHATE(ESTER)THIAMINE
TXDS: scu-rat LD50:5000 mg/kg ARZNAD 9,1,59
ivn-rat LD50:465 mg/kg ARZNAD 9,1,59
scu-mus LD50:2500 mg/kg ARZNAD 9,1,59
ivn-mus LD50:360 mg/kg ARZNAD 9,1,59
ivn-cat LD50:510 mg/kg ARZNAD 9,1,59
ivn-rbt LD50:500 mg/kg ARZNAD 9,1,59
ivn-pig LD50:630 mg/kg ARZNAD 9,1,59
ivn-gpg LD50:335 mg/kg ARZNAD 9,1,59
scu-frg LD50:2600 mg/kg ARZNAD 9,1,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
THIAMIN HYDROCHLORIDE see: XI7350000
THIAMINIUM CHLORIDE HYDROCHLORIDE see: XI7350000
THIAMIPRINE see: UO7505000
THIAMIZIDE see: CV2450000
THIAMOL see: XI7350000
THIAMORPHOLINE, 4-(2-CHLOROETHYL)- see: XM3000000
XI8300000 3,5-THIAMORPHOLINEDIONE, 2-ETHYL-2-PHENYL-
UPDT:7901 CAS: 115-55-9 MW: 235.32 MOLFM: C12-H13-N-O2-S
SYN: 2-ETHYL-2-PHENYL-3,5-THIAMORPHOLINEDIONE * PHENYTHILON * THIMOLONE
TXDS: ipr-mus LD50:918 mg/kg 12VXA5 9,952,76
THIAMPHENICOL see: AB6680000
THIAMPHENICOL GLYCINE SULFATE see: AB6700000
THIAMUTILIN see: AG9552000
THIAMYLAL SODIUM see: CQ0350000
THIANAPHTHENE, CHLORO- see: DL9625000
XI8925000 THIANAPHTHENE, 2,3-DICHLORO-
UPDT:7901 CAS: 5323-97-7 MW: 203.08 MOLFM: C8-H4-Cl2-S
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 5,341,53
THIANAPHTHENE, 3-NITRO- see: DL9700000
THIANID see: NS0350000
THIANIDE see: NS0350000
THIANTAN see: SO4200000
3-THIAPENTANE see: LC7200000
XI9625000 3-THIAPENTAN-2-ONE, 5-CYANO-, O-(METHYLCARBAMOYL)OXIME
UPDT:7901 CAS: 25171-63-5 MW: 201.27 MOLFM: C7-H11-N3-O2-S
SYN: WL 21959
TXDS: scu-rat LDLo:3583 ug/kg TXAPA9 25,569,73
2-THIAPROPANE see: PV5075000
THIAQUINOX see: FG3150000
XJ0195000 8-THIATRICYCLO(2.2.1.1(sup 2,6))OCTANE, 3,5-DICHLORO-
UPDT:7906 CAS: 73908-92-6 MW: 195.11 MOLFM: C7-H8-Cl2-S
SYN: 3,5-DICHLORO-8-THIATRICYCLO(2.2.1.1(sup 2,6))OCTANE
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#06382
XJ0205000 8-THIATRICYCLO(2.2.1.1(sup 2,6))OCTANE, 3,5-DICHLORO-, 8,8-DIOXIDE
UPDT:7906 CAS: 74006-25-0 MW: 227.11 MOLFM: C7-H8-Cl2-O2-S
SYN: 3,5-DICHLORO-8-THIATRICYCLO(2.2.1.1(sup 2,6))OCTANE 8,8-DIOXIDE
TXDS: ivn-mus LD50:360 ug/kg CSLNX* NX#06385
XJ0220000 8-THIATRICYCLO(2.2.1.1(sup 2,6))OCTANE, 3,5-DICHLORO-, 8-OXIDE
UPDT:7906 CAS: 13382-89-3 MW: 211.11 MOLFM: C7-H8-Cl2-O-S
SYN: 3,5-DICHLORO-8-THIATRICYCLO(2.2.1.1(sup 2,6))OCTANE OXIDE
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#06383
3-THIATROPYL BENZILATE, HYDROCHLORIDE, HEMIHYDRATE see: XI0200000
THIAVIT see: XI7350000
XJ0370000 3,7-THIAXANTHENEDIAMINE, 5,5-DIOXIDE
UPDT:7901 CAS: 10215-25-5 MW: 259.32 MOLFM: C13-H11-N2-O2-S
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01363
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
3,7-THIAXANTHENEDIAMINE-5,5-DIOXIDE see: XC0668000
8-THIAXANTHIN see: XI4830000
THIAZAMIDE see: WP2360000
XJ0502700 THIAZOLIUM, 3-HEPTYL-2-((3-HEPTYL-4-METHYL-2(3H)THIAZOLYLIDENE)METHYL)-4-METHYL-, salt with 1,2,3,6-TETRAHYDRO-2,6-DIOXO-4-PYRIMIDINECARBOXYLIC ACID (1:1)
UPDT:8003 CAS: 35020-61-6 MW: 562.86 MOLFM: C32-H39-N7-S2 .C5-H3-N2-O4
SYN: 2-((2-(3-HEPTYL-4-METHYL-2-THIAZOLIN-2-YLIDENE)METHINE)-3-HEPTYL-4-METHYLTHIAZOLIUM OROTATE * KANKOHSO #201-OA (Japanese) * NK 1971 * NK 286 OROTATE
TXDS: ipr-mus LD50:111 mg/kg KASHAJ 84,24,75
XJ0525000 THIAZANE,N-(2-CHLOROETHYL)-DIOXIDE
UPDT:7901 CAS: 55160-66-2
TXDS: scu-mus LD50:166 mg/kg NDRC** -,117,43
XJ0542000 1,3,2-THIAZAPHOSPHOLIDINE, 2-(BIS(2-CHLOROETHYL)AMINO)-, 2-SULFIDE
UPDT:7910 MW: 279.20 MOLFM: C6-H13-Cl2-N2-P-S2
SYN: B 534 * 2-(BIS(2-CHLOROETHYL)AMINO)-1,3,2-THIAZAPHOSPHOLIDINE 2-SULFIDE
TXDS: ipr-rat LD50:75 mg/kg ARZNAD 11,134,61

THIAZESIM HYDROCHLORIDE see: DL0525000
THIAZESIUM HYDROCHLORIDE see: DL0525000
THIAZIDICO see: DK8225000

XJ0660000 4H-1,3-THIAZIN-2-AMINE, 5,6-DIHYDRO-N-(2,6-DIMETHYLPHENYL)-
UPDT:7901 CAS: 7361-61-7 MW: 220.36 MOLFM: C12-H16-N2-S
SYN: BAY 1470 * BAY VA 1470 * 5,6-DIHYDRO-2-(2,6-XYLIDINO)-4H-1,3-THIAZINE * N-(2,6-DIMETHYLPHENYL)-5,6-DIHYDRO-4H-1,3-THIAZIN-2-AMINE * 2-(2,6-DIMETHYLPHENYLAMINO)-4H-5,6-DIHYDRO-1,3-THIAZINE * ROMPUN * WR 7286 * XYLAZINE
TXDS: orl-mus LD50:240 mg/kg 12VXA5 9,1301,76
scu-mus LD50:121 mg/kg 12VXA5 9,1301,76
ivn-mus LD50:43 mg/kg 12VXA5 9,1301,76

XJ0661000 4H-1,3-THIAZIN-2-AMINE, N-(4-METHOXYPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 298.83 MOLFM: C14-H18-N2-O-S .Cl-H
SYN: 2-p-ANISIDINO-4,4,6-TRIMETHYL-4H-1,3-THIAZINE HYDROCHLORIDE * 4H-1,3-THIAZINE, 2-p-ANISIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:66 mg/kg RPTOAN 42,215,79

XJ0662000 4H-1,3-THIAZIN-2-AMINE, N-PHENYL-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 268.83 MOLFM: C13-H16-N2-S .Cl-H
SYN: 2-ANILINO-4,4,6-TRIMETHYL-4H-1,3-THIAZINE HYDROCHLORIDE * 4H-1,3-THIAZINE, 2-ANILINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg RPTOAN 42,215,79

XJ0663000 6H-1,3-THIAZIN-2-AMINE, N-PHENYL-4,6,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 268.83 MOLFM: C13-H16-N2-S .Cl-H
SYN: 2-ANILINO-4,6,6-TRIMETHYL-6H-1,3-THIAZINE HYDROCHLORIDE * 6H-1,3-THIAZINE, 2-ANILINO-4,6,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:166 mg/kg RPTOAN 42,215,79

XJ0664000 4H-1,3-THIAZIN-2-AMINE, N,4,4,6-TETRAMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 206.76 MOLFM: C8-H14-N2-S .Cl-H
SYN: N-(4,4,6-TRIMETHYL-4H-1,3-THIAZIN-2-YL)METHYLAMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:27 mg/kg RPTOAN 42,215,79

XJ0665000 6H-1,3-THIAZIN-2-AMINE, 4,6,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 192.73 MOLFM: C7-H12-N2-S .Cl-H
SYN: 2-AMINO-4,6,6-TRIMETHYL-6H-1,3-THIAZINE HYDROCHLORIDE * 6H-1,3-THIAZINE, 2-AMINO-4,6,6-TRIMETHYL-, HYDROCHLORIDE
TXDS: ipr-mus LD50:90 mg/kg RPTOAN 42,215,79

XJ0666000 4H-1,3-THIAZIN-2-AMINE, N-(3-METHYLPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 282.86 MOLFM: C14-H18-N2-S .Cl-H
SYN: 4H-1,3-THIAZINE, 2-m-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE * 2-m-TOLUIDINO-4,4,6-TRIMETHYL-4H-1,3-THIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:85 mg/kg RPTOAN 42,215,79

XJ0667000 4H-1,3-THIAZIN-2-AMINE, N-(4-METHYLPHENYL)-4,4,6-TRIMETHYL-, MONOHYDROCHLORIDE
UPDT:8011 MW: 282.86 MOLFM: C14-H18-N2-S .Cl-H
SYN: 4H-1,3-THIAZINE, 2-p-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE * 2-p-TOLUIDINO-4,4,6-TRIMETHYL-4H-1,3-THIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:79 mg/kg RPTOAN 42,215,79

THIAZINAMIUM see: BA8140000
THIAZINAMIUM METHYL SULFATE see: SP0175000

XJ0730000 2H-1,3-THIAZIN-2,4-DIONE, 3,4,5,6-TETRAHYDRO-5-ETHYL-6-(NITROPHENYL)-
UPDT:7901 CAS: 74019-45-7 MW: 280.32 MOLFM: C12-H12-N2-O4-S
SYN: 5-ETHYL-6-(NITROPHENYL)-3,4,5,6-TETRAHYDRO-2H-1,3-THIAZIN-2,4-DIONE * 5-ETHYL-6-(s-NITROPHENYL)-m-THIAZANE-2,4-DIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00473

4H-1,3-THIAZINE-2-AMINE, N-(2,6-DIMETHYLPHENYL)-5,6-DIHYDRO- (9CI) see: XJ0776300
6H-1,3-THIAZINE, 2-AMINO-4,6,6-TRIMETHYL-, HYDROCHLORIDE see: XJ0665000
4H-1,3-THIAZINE, 2-ANILINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: XJ0662000
6H-1,3-THIAZINE, 2-ANILINO-4,6,6-TRIMETHYL-, HYDROCHLORIDE see: XJ0663000
4H-1,3-THIAZINE, 2-p-ANISIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: XJ0661000

XJ0760000 2H-1,3-THIAZINE-3-CARBOXYLIC ACID, 3,4,5,6-TETRAHYDRO-2,4-DIOXO-5-ETHYL-6-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 74007-81-1 MW: 275.33 MOLFM: C15-H17-N-O4
SYN: 3-CARBOXYETHYL-5-ETHYL-6-PHENYL-m-THIAZANE-2,4-DIONE * 2,4-DIOXO-5-ETHYL-6-PHENYL-3,4,5,6-TETRAHYDRO-2H-1,3-THIAZINE-3-CARBOXYLIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00474

4H-1,3-THIAZINE, 5,6-DIHYDRO-2-(1-CHLORO-1-NAPHYLAMINO)- see: QM2802500

XJ0770000 4H-1,3-THIAZINE, 5,6-DIHYDRO-4,4-DIMETHYL-2-PHENYL-
UPDT:7901 CAS: 881-55-0 MW: 205.24 MOLFM: C12-H15-N-S
SYN: 5,6-DIHYDRO-4,4-DIMETHYL-2-PHENYL-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:89 mg/kg CSLNX* NX#03067

XJ0772000 4H-1,3-THIAZINE, 5,6-DIHYDRO-4,4-DIMETHYL-2-VINYL-
UPDT:7901 CAS: 23793-56-7 MW: 155.28 MOLFM: C8-H13-N-S
SYN: 5,6-DIHYDRO-4,4-DIMETHYL-2-VINYL-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#03068

XJ0774000 4H-1,3-THIAZINE, 5,6-DIHYDRO-2-ETHYL-
UPDT:7901 CAS: 28221-21-9 MW: 129.24 MOLFM: C6-H11-N-S
SYN: 5,6-DIHYDRO-2-ETHYL-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03069

XJ0775000 4H-1,3-THIAZINE, 5,6-DIHYDRO-2-PROPYL-
UPDT:7901 CAS: 28221-22-1 MW: 143.27 MOLFM: C7-H13-N-S
SYN: 5,6-DIHYDRO-2-PROPYL-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#03070

XJ0776000 4H-1,3-THIAZINE, 5,6-DIHYDRO-2,4,4-TRIMETHYL-
UPDT:7901 CAS: 74007-82-2 MW: 143.27 MOLFM: C7-H13-N-S
SYN: 5,6-DIHYDRO-2,4,4-TRIMETHYL-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03066

XJ0776300 4H-1,3-THIAZINE, 5,6-DIHYDRO-2-(2,6-XYLIDINO)-
UPDT:8011 CAS: 7361-61-7 MW: 220.36 MOLFM: C12-H16-N2-S
SYN: BAY 1470 * 2-(2,6-DIMETHYLANILINO)-5,6-DIHYDRO-4H-1,3-THIAZINE * ROMPUN * 4H-1,3-THIAZINE-2-AMINE, N-(2,6-DIMETHYLPHENYL)-5,6-DIHYDRO- (9CI) * XYLZIN * XYLAZINE * 2,6-XYLIDINE, N-(5,6-DIHYDRO-4H-1,3-THIAZINYL)-
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#10054

XJ0776500 3H-1,3-THIAZINE-2,4-DIONE, 5,6-DIHYDRO-5-METHYL-6-PHENYL-
UPDT:7902 CAS: 74007-83-3 MW: 221.29 MOLFM: C11-H11-N-O2-S
SYN: 5,6-DIHYDRO-5-METHYL-6-PHENYL-3H-1,3-THIAZINE-2,4-DIONE * 5-METHYL-6-PHENYL-m-THIAZANE-2,4-DIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04808

XJ0777000 2H-1,3-THIAZINE, 3,4,5,6-TETRAHYDRO-2-PROPYL-
UPDT:7901 CAS: 2032-30-6 MW: 145.29 MOLFM: C7-H15-N-S
SYN: 2-PROPYL-3,4,5,6-TETRAHYDRO-2H-1,3-THIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03071

2H-1,2-THIAZINE, TETRAHYDRO-2-(p-SULFAMOYLPHENYL)-, 1,1-DIOXIDE see: DB3150000

XJ0800000 4H-1,3-THIAZINE-2-THIOL, 5,6-DIHYDRO-
UPDT:7901 CAS: 5554-48-3 MW: 133.24 MOLFM: C4-H7-N-S2
SYN: 2-MERCAPTO-5,6-DIHYDRO-1,3,4-THIAZINE
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

XJ0875000 6H-1,3-THIAZINE-2-THIOL, 4,6,6-TRIMETHYL-
UPDT:7901 CAS: 1727-21-9 MW: 173.31 MOLFM: C7-H11-N-S2
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 3,55,51

4H-1,3-THIAZINE, 2-m-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: XJ0666000
4H-1,3-THIAZINE, 2-p-TOLUIDINO-4,4,6-TRIMETHYL-, HYDROCHLORIDE see: XJ0667000

XJ1050000 4H-1,3-THIAZIN-4-ONE, 2-(p-CHLOROPHENYL)TETRAHYDRO-3-METHYL-, 1,1,-DIOXIDE
UPDT:7907 CAS: 80-77-3 MW: 273.75 MOLFM: C11-H12-Cl-N-O3-S
SYN: BANABIN * BANABIN-SINTYAL * BISINA * CHLORMETHAZANONE * CHLORMETHAZONE * CHLORMEZANONE * 2-(4-CHLOROPHENYL)-3-METHYL-4-METATHIAZANONE-1,1-DIOXIDE * 2-(p-CHLOROPHENYL)TETRAHYDRO-3-METHYL-4H-1,3-THIAZIN-4-ONE 1,1-DIOXIDE * 2-(p-CHLORPHENYL)-3-METHYL-1,3-PERHYDROTHIAZIN-4-ON-1,1-DIOXIDE * CLORILAK * CLORMETAZANONE * CLORMETAZON * DICHLOROMETHAZANONE * FENAROL * LOBAK * MIDRILAX * MIO-SED * MUSKEL * MUSKEL-TRANCOPAL * PHENAROL * REXAN * RILANSYL * RILAQUIL * RILASSOL * RILAX * RILLASOL * SUPOTRAN * SUPROTAN * TANAFOL * TRANCOPAL
TXDS: orl-rat LD50:840 mg/kg TXAPA9 1,168,59
ipr-rat LD50:370 mg/kg ARZNAD 17,242,67
orl-mus LD50:830 mg/kg ARZNAD 17,242,67
ipr-mus LD50:570 mg/kg ARZNAD 17,242,67
scu-mus LD50:372 mg/kg APTOA6 19,247,62
orl-dog LD50:500 mg/kg TXAPA9 1,168,59
ipr-dog LD50:500 mg/kg TXAPA9 1,168,59
ipr-gpg LD50:600 mg/kg TXAPA9 1,168,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,34,69

XJ1225000 4H-1,3-THIAZIN-4-ONE, 2-(3,4-DICHLOROPHENYL)TETRAHYDRO-3-METHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 5571-97-1 MW: 308.19 MOLFM: C11-H11-Cl2-N-O3-S
SYN: DICHLORMETHAZANONE * DICHLORMEZANONE * 2-(3,4-DICHLOROPHENYL)TETRAHYDRO-3-METHYL-4H-1,3-THIAZIN-4-ONE, 1,1-DIOXIDE * 4-METATHIAZANONE, 2-(3,4-DICHLOROPHENYL)-3-METHYL-, 1,1-DIOXIDE * 2-(3,4-DICHLOROPHENYL)-3-METHYL-4-METATHIAZANONE-1,1-DIOXIDE * WIN 12267
TXDS: ipr-mus LD50:570 mg/kg TXAPA9 1,168,59
orl-rat LD50:1050 mg/kg TXAPA9 1,168,59
orl-mus LD50:840 mg/kg TXAPA9 1,168,59
orl-cat LD50:300 mg/kg TXAPA9 1,168,59
ipr-cat LD50:400 mg/kg TXAPA9 1,168,59

XJ1255000 2H-1,4-THIAZIN-3(4H)-ONE, 2,2-DIETHYL-
UPDT:7901 CAS: 63917-24-8 MW: 171.28 MOLFM: C8-H13-N-O-S
SYN: 2,2-DIETHYL-3-THIAMORPHOLONE * 2,2DIETHYL-2H-1,4-THIAZIN-3(4H)-ONE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

XJ1256000 2H-1,3-THIAZIN-4(3H)-ONE, 5,6-DIHYDRO-6-(p-CHLOROPHENYL)-5-ETHYL-3-METHYL-2-METHYLIMINO- HYDROBROMIDE
UPDT:7911 CAS: 74007-84-4 MW: 377.76 MOLFM: C14-H17-Cl-N2-O-S .Br-H
SYN: 6-(p-CHLOROPHENYL)-5-ETHYL-3-METHYL-2-METHYLIMINO-m-THIAZANE-4-ONE HYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04814

XJ1257000 2H-1,3-THIAZIN-4(3H)-ONE, 5,6-DIHYDRO-5-ETHYL-2-IMINO-6-PHENYL-
UPDT:7902 CAS: 74007-85-5 MW: 234.34 MOLFM: C12-H14-N2-O-S
SYN: 5,6-DIHYDRO-5-ETHYL-2-IMINO-6-PHENYL-2H-1,3-THIAZINE-4(3H)-ONE * 5-ETHYL-2-IMINO-6-PHENYL-m-THIAZANE-4-ONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04809

XJ1260000 THIAZOLAMINE, N-ETHYL-N-PHENYL-
UPDT:7901 CAS: 64059-35-4 MW: 204.31 MOLFM: C11-H12-N2-S
SYN: ANILINE, N-ETHYL-N-THIAZYL- * N-ETHYL-N-THIAZYLANILINE * THIAZOLE, 2-(ETHYLPHENYL)AMINO- * USAF ND-63
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

THIAZOLE, 2-ACETAMIDO- see: AC8800000

XJ1400000 THIAZOLE, 2-ACETAMIDO-4,5-BIS-(ACETOXYMERCURI)-
UPDT:7901 CAS: 63906-73-2 MW: 659.45 MOLFM: C9-H10-Hg2-N2-O5-S
SYN: ipr-mus LDLo:15 mg/kg CBCCT* 6,63,54
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**

THIAZOLE, 2-ACETAMIDO-4-(5-NITRO-2-FURYL)- see: AC6650000
THIAZOLE, 2-ACETAMINO-4-(5-NITRO-2-FURYL)- see: AC6650000
THIAZOLE, 2-ACETAMIDO-4-(5-NITRO-2-THIENYL)- see: AC6763000

XJ1800000 4-THIAZOLEACETIC ACID, 2-(p-CHLOROPHENYL)-
UPDT:7901 CAS: 17969-20-9 MW: 253.71 MOLFM: C11-H8-Cl-N-O2-S
SYN: ACIDUM FENCLOZICUM * 2-(p-CHLOROPHENYL)-4-THIAZOLE-ACETIC ACID * 2-(p-CHLOROPHENYL)THIAZOL-4-YLACETIC ACID * FEMCLOZIC ACID * ICI 54,450 * MYALEX
TXDS: orl-rat LD50:850 mg/kg 12VXA5 9,519,76
ivn-rat LD50:300 mg/kg 12VXA5 9,519,76
orl-mus LD50:1000 mg/kg 12VXA5 9,519,76
ivn-mus LD50:250 mg/kg 12VXA5 9,519,76

XJ1890000 5-THIAZOLEACETIC ACID, 4-(p-CHLOROPHENYL)-2-PHENYL-
UPDT:8007 CAS: 18046-21-4 MW: 329.81 MOLFM: C17-H12-Cl-N-O2-S
SYN: BR 700 * 4-(p-CHLOROPHENYL)-2-PHENYL-5-THIAZOLEACETIC ACID * FENTIAZAC * NORVEDAN
TXDS: orl-rat LD50:661 mg/kg CMROCX 6,53,79
orl-mus LD50:692 mg/kg CMROCX 6,53,79

XJ1900000 5-THIAZOLEACETIC ACID, 4-(p-CHLOROPHENYL)-2-PHENYL-, CALCIUM SALT
UPDT:8007 MW: 368.88 MOLFM: C17-H11-Cl-N-O2-S .Ca
SYN: CALCIUM 4-(p-CHLOROPHENYL)-2-PHENYL-5-THIAZOLEACETATE * CALCIUM 2-PHENYL-4-(p-CHLOROPHENYL)-5-THIAZOLEACETATE * 4-(p-CHLOROPHENYL)-2-PHENYL-5-THIAZOLEACETIC ACID CALCIUM SALT * FENTIAZAC CALCIUM SALT
TXDS: orl-rat LD50:860 mg/kg CMROCX 6,53,79
orl-mus LD50:1353 mg/kg CMROCX 6,53,79

XJ1910000 5-THIAZOLEACETIC ACID, 4-(p-CHLOROPHENYL)-2-PHENYL-, SODIUM SALT
UPDT:8007 MW: 351.79 MOLFM: C17-H11-Cl-N-O2-S .Na
SYN: 4-(p-CHLOROPHENYL)-2-PHENYL-5-THIAZOLEACETIC ACID SODIUM SALT * FENTIAZAC SODIUM SALT * SODIUM 4-(p-CHLOROPHENYL)-2-PHENYL-5-THIAZOLEACETATE * SODIUM 2-PHENYL-4-CHLOROPHENYLTHIAZOLE-5-YLACETATE
TXDS: ipr-rat LD50:233 mg/kg CMROCX 6,53,79
ipr-mus LD50:169 mg/kg CMROCX 6,53,79

THIAZOLE, 2-ACETYLAMINO-4-(5-NITRO-2-FURYL)- see: AC6650000

XJ2100000 THIAZOLE, 2-AMINO-
UPDT:7908 CAS: 96-50-4 MW: 100.15 MOLFM: C3-H4-N2-S
SYN: ABADOL * ABADOLE * AMINOTHIAZOLE * 2-AMINOTHIAZOLE * BASEDOL * 2-THIAZYLAMINE * USAF EK-P-5301
TXDS: orl-rat LD50:480 mg/kg 12VXA5 8,63,68
ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XJ2200000 THIAZOLE, 2-AMINO-4-AMINOOXYMETHYL-, DIHYDROCHLORIDE
UPDT:7906 CAS: 53459-95-1 MW: 218.12 MOLFM: C4-H7-N3-O-S .2Cl-H
SYN: 2-AMINO-4-AMINOOXYMETHYLTHIAZOLE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06814

XJ2275000 THIAZOLE, 2-AMINO-4-(4-BIPHENYLYL)-
UPDT:7901 CAS: 2834-79-9 MW: 252.33 MOLFM: C15-H12-N2-S
SYN: 2-AMINO-4-(4-BIPHENYLYL)THIAZOLE * USAF EK-4373
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD277-689

XJ2300000 THIAZOLE, 2-AMINO-5-CHLORO-
UPDT:7901 CAS: 41663-73-4 MW: 134.59 MOLFM: C3-H3-Cl-N2-S
SYN: 2-AMINO-5-CHLOROTHIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02306

XJ2450000 THIAZOLE, 2-AMINO-4,5-DIPHENYL-
UPDT:7901 CAS: 6318-74-7 MW: 252.35 MOLFM: C15-H12-N2-S

SYN: 2-AMINO-4,5-DIPHENYLTHIAZOLE
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD691-490

XJ2625000 THIAZOLE, 2-AMINO-4-METHYL-, MONOFORMATE
UPDT:7901 CAS: 63906-76-3 MW: 160.21 MOLFM: C4-H6-N2-S .C-H2-O2
SYN: 2-AMINO-4-METHYL THIAZOLE MONOFORMATE * USAF PD-15
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

XJ2700000 THIAZOLE, 2-AMINO-4-METHYL-5-PHENYLCARBAMOYL-
UPDT:8007 CAS: 21452-14-2 MW: 219.30 MOLFM: C11-H11-N2-O-S
SYN: 2-AMINO-4-METHYL-5-CARBOXANILIDOTHIAZOLE * SEEDVAX
TXDS: orl-rat LD50:1410 mg/kg FMCHA2 -,D275,80
unk-mam LD50:141 mg/kg 30ZDA9 -,419,71

XJ2800000 THIAZOLE, 2-AMINO-5-NITRO-
UPDT:8007 CAS: 121-66-4 MW: 145.15 MOLFM: C3-H3-N3-O2-S
SYN: AMINONITROTHIAZOLE * 2-AMINO-5-NITROTHIAZOLE * ENHEPTIN * ENHEPTIN-T * ENTRAMIN * NCI-C03065 * USAF EK-6561
TXDS: orl-rat TDLo:28 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-53,78
ipr-mus LD50:200 mg/kg NTIS** AD277-689
orl-rat TD :23 gm/kg/46W-C TFX:NEO JNCIAM 54,841,75
orl-rat TD :12 gm/kg/2Y-C TFX:ETA NCITR* NCI-CG-TR-53,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-53,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-53,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XJ2850000 THIAZOLE, 2-AMINO-4-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 3851-71-3 MW: 211.21 MOLFM: C7-H5-N3-O3-S
SYN: 2-AMINO-4-(5-NITRO-2-FURYL)THIAZOLE * ANFT
MTDS: mmo-sat 100 ng/plate MUREAV 40,9,76
dnr-sat 500 nmol/well CNREAB 34,2266,74
mmo-esc 300 nmol/well CNREAB 34,2266,74
dnr-esc 670 nmol/L MUREAV 67,133,79
mrc-esc 500 nmol/well CNREAB 34,2266,74
TXDS: orl-mus TDLo:68 gm/kg/46W-C TFX:NEO CNREAB 33,1593,73
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

XJ2854000 THIAZOLE, 2-AMINO-4-(2-(5-NITRO-2-FURYL)VINYL)-
UPDT:8007 CAS: 16239-84-2 MW: 257.25 MOLFM: C9-H7-N3-O3-S
SYN: 2-AMINO-4-(2-(5-NITRO-2-FURYL)VINYL)THIAZOLE * 1-(2-AMINOTHIAZOLYL)-2-(5-NITRO-2-FURYL)ETHYLENE
MTDS: mmo-sat 100 ng/plate MUREAV 40,9,76
dnr-sat 500 nmol/well CNREAB 34,2266,74
mmo-esc 300 nmol/well CNREAB 34,2266,74
mrc-esc 500 nmol/well CNREAB 34,2266,74

XJ2860000 THIAZOLE, 2-AMINO-4-(p-NITROPHENYL)-
UPDT:8007 CAS: 2104-09-8 MW: 221.25 MOLFM: C9-H7-N3-O2-S
SYN: 2-AMINO-4-(p-NITROPHENYL)THIAZOLE
TXDS: orl-rat TDLo:2150 mg/kg/13W-C TFX:CAR JNCIAM 54,841,75
orl-mus TDLo:9600 mg/kg/46W-C TFX:ETA CNREAB 33,1593,73

XJ2870000 THIAZOLE, 2-AMINO-5-(p-NITROPHENYLSULFONYL)-
UPDT:7901 CAS: 39365-05-4 MW: 253.25 MOLFM: C9-H7-N3-O4-S
SYN: 2-AMINO-5-(p-NITROPHENYLSULFONYL)THIAZOLE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00699

XJ2870020 THIAZOLE, 2-AMINO-4-(4-NITRO-2-PYRROLYL)-
UPDT:8004 MW: 210.23 MOLFM: C7-H6-N4-O2-S
SYN: 2-AMINO-4-(4-NITRO-2-PYRROLYL)THIAZOLE
MTDS: mmo-sat 40 ug/plate CNREAB 35,3611,75

XJ2870040 THIAZOLE, 2-AMINO-4-(5-NITRO-2-PYRROLYL)-
UPDT:8004 MW: 210.23 MOLFM: C7-H6-N4-O2-S
SYN: 2-AMINO-4-(5-NITRO-2-PYRROLYL)THIAZOLE
MTDS: mmo-sat 80 ug/plate CNREAB 35,3611,75

XJ2870060 THIAZOLE, 2-AMINO-4-(4-NITRO-2-THIENYL)-
UPDT:8004 MW: 185.24 MOLFM: C7-H5-O2-S2
SYN: 2-AMINO-4-(4-NITRO-2-THIENYL)THIAZOLE
MTDS: mmo-sat 2500 ng/plate CNREAB 35,3611,75

XJ2870080 THIAZOLE, 2-AMINO-4-(5-NITRO-2-THIENYL)-
UPDT:8004 MW: 227.27 MOLFM: C7-H5-N3-O2-S2
SYN: 2-AMINO-4-(5-NITRO-2-THIENYL)THIAZOLE
MTDS: mmo-sat 2500 ng/plate CNREAB 35,3611,75

XJ2875000 THIAZOLE, 4-AMINOOXYMETHYL-, DIHYDROCHLORIDE
UPDT:7906 CAS: 33886-93-0 MW: 203.10 MOLFM: C4-H6-N2-O-S .2Cl-H
SYN: 4-AMINOOXYMETHYLTHIAZOLE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06815

XJ2878000 THIAZOLE, 2-AMINO-4-PHENYL-
UPDT:7901 CAS: 2010-06-2 MW: 176.25 MOLFM: C9-H8-N2-S
SYN: 2-AMINO-4-PHENYLTHIAZOLE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00815

XJ2880000 THIAZOLE, 4-(p-AMINOPHENYL)-2-HYDRAZINO-
UPDT:8005 CAS: 26049-71-8 MW: 206.29 MOLFM: C9-H10-N4-S
SYN: 2-HYDRAZINO-4-(p-AMINOPHENYL)THIAZOLE * 2-HYDRAZINO-4-(4-AMINOPHENYL)THIAZOLE
TXDS: orl-rat TDLo:12 gm/kg/24W-C TFX:CAR CNREAB 30,897,70
orl-mus TDLo:8000 mg/kg/46W-C TFX:ETA CNREAB 33,1593,73

XJ2975000 THIAZOLE, 2-AMINO-4-PHENYL-, HYDROCHLORIDE
UPDT:7905 CAS: 6208-08-8 MW: 212.71 MOLFM: C9-H8-N2-S .Cl-H
SYN: 2-AMINO-4-PHENYL THIAZOLE MONOHYDROCHLORIDE * USAF PD-14
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

XJ2977500 THIAZOLE, 2-(BENZYLIDENEAMINO)-4-PHENYL-
UPDT:7901 CAS: 13148-56-6 MW: 264.36 MOLFM: C16-H12-N2-S
SYN: 2-(BENZYLIDENEAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:300 mg/kg CHTPBA 4,220,69

XJ2980000 THIAZOLE, 5-(p-BENZYLOXYPHENYL)-2,4-DIAMINO-, HYDROCHLORIDE
UPDT:7901 MW: 333.86 MOLFM: C16-H15-N3-O-S .Cl-H
SYN: 5-(p-BENZYLOXYPHENYL)-2,4-DIAMINOTHIAZOLE, HYDROCHLORIDE * 2,4-DIAMINO-5-(p-BENZYLOXYPHENYL) THIAZOLE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg EJMCA5 10,425,75

XJ3150000 2-THIAZOLECARBAMIC ACID, 4,5-BIS(CHLOROMERCURI)-, BENZYL ESTER
UPDT:7901 CAS: 64050-46-0 MW: 704.33 MOLFM: C11-H8-Cl2-Hg2-N2-O2-S
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,752,56
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-airTWA 0.05 mg(Hg)/m3 NTIS**

XJ3325000 2-THIAZOLECARBAMIC ACID, ETHYL ESTER
UPDT:7901 CAS: 3673-36-5 MW: 172.22 MOLFM: C6-H8-N2-O2-S
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 6,229,54

XJ3450000 4-THIAZOLECARBOXALDEHYDE, 2-(5-NITRO-2-THIENYL)-
UPDT:7901 CAS: 31898-37-0 MW: 240.26 MOLFM: C8-H4-N2-O3-S2
SYN: 2-(5-NITRO-2-THIENYL)-4-THIAZOLECARBOXALDEHYDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 18,794,75
ipr-mus LD50:300 mg/kg JMCMAR 18,794,75

XJ3675000 5-THIAZOLECARBOXYLIC ACID, 2-AMINO-4-(TRIFLUOROMETHYL)-, ETHYL ESTER
UPDT:7901 CAS: 344-72-9 MW: 240.22 MOLFM: C7-H7-F3-N2-O2-S
TXDS: ivn-mus LD50:75 mg/kg CBCCT* 6,142,54

XJ3700000 THIAZOLE-4-CARBOXYLIC ACID, 2-(5-NITRO-2-THIENYL)-
UPDT:7901 CAS: 56527-63-1 MW: 256.26 MOLFM: C8-H4-N2-O4-S2
SYN: 2-(5-NITRO-2-THIENYL)-4-THIAZOLECARBOXYLIC ACID
TXDS: orl-mus LD50:500 mg/kg JMCMAR 18,794,75
ipr-mus LD50:75 mg/kg JMCMAR 18,794,75

XJ3850000 THIAZOLE, 5-(2-CHLOROETHYL)-4-METHYL-
UPDT:7901 CAS: 533-45-9 MW: 161.66 MOLFM: C6-H8-Cl-N-S
SYN: CHLORETHIAZOL * CHLORMETHIAZOLE * 5-(2-CHLOROETHYL)-4-METHYLTHIAZOLE * CHLORO-5.C.T.2 * CLOMETHIAZOLE * DISTRANEURIN * HEMINEVRIN * 4-METHYL-5-(beta-CHLOROETHYL)THIAZOLE * SOMNEVRIN * WY 1485
TXDS: orl-mus LD50:2110 mg/kg JMCMAR 7,167,64
ipr-mus LD50:580 mg/kg 27ZQAG -,215,72
ivn-mus LD50:150 mg/kg 27ZQAG -,215,72

THIAZOLE, 5-CHLORO-4-METHYL-2-PROPIONAMIDO- see: UE2360000

XJ3950000 THIAZOLE, 2-(p-CHLOROPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)-
UPDT:7901 CAS: 55315-40-7 MW: 277.75 MOLFM: C11-H8-Cl-N5-S
SYN: 2-(p-CHLOROPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE
TXDS: orl-mus LD50:582 mg/kg EJMCA5 9,445,74

XJ3960000 THIAZOLE, 2,2'-DIAMINO-4,4'-BIS-
UPDT:8004 MW: 198.28 MOLFM: C6-H6-N4-S2
SYN: 2,2'-DIAMINO-4,4'-BIS-THIAZOLE
MTDS: mmo-sat 2500 ng/plate CNREAB 35,3611,75

XJ4000000 THIAZOLE, 2,4-DIAMINO-5-(p-METHOXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 MW: 257.75 MOLFM: C10-H11-N3-O-S .Cl-H
SYN: 2,4-DIAMINO-5-(p-METHOXYPHENYL)THIAZOLE, HYDROCHLORIDE * 5-(p-METHOXYPHENYL)-2,4-DIAMINOTHIAZOLE, HYDROCHLORIDE
TXDS: ipr-mus LD50:165 mg/kg EJMCA5 10,425,75

XJ4025000 THIAZOLE, 2,4-DIAMINO-5-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 942-21-4 MW: 191.27 MOLFM: C9-H9-N3-S
SYN: AMIFENAZOL HYDROCHLORIDE * AMPHENAZOLE HYDROCHLORIDE * AMPHISOL HYDROCHLORIDE * DAPTAZOL HYDROCHLORIDE * DAPTAZILE HYDROCHLORIDE * DAPTAZOLE HYDROCHLORIDE * 2,4-DIAMINO-5-PHENYLTHIAZOLE HYDROCHLORIDE * FENAMIZOL HYDROCHLORIDE * PHENAMIZOLE HYDROCHLORIDE
TXDS: ipr-rat LD50:300 mg/kg 27ZQAG -,201,72
orl-mus LD50:372 mg/kg 27ZQAG -,201,72
ipr-mus LD50:200 mg/kg 27ZQAG -,201,72

XJ4125000 THIAZOLE, 2,4-DIAMINO-5-PHENYL-, MONOHYDROBROMIDE
UPDT:7905 CAS: 6020-54-8 MW: 272.19 MOLFM: C9-H9-N3-S .Br-H
SYN: 2,4-DIAMINO-5-PHENYLTHIAZOLE MONOHYDROBROMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04686

XJ4200000 4,5-THIAZOLEDICARBOXYLIC ACID, 2-SULFANILAMIDO-, SODIUM SALT
UPDT:7901 CAS: 64050-47-1 MW: 365.33 MOLFM: C11-H8-N3-O6-S2 .Na
SYN: SULFA-4,5-DICARBOXYTHIAZOLE, SODIUM SALT
TXDS: ipr-mus LDLo:990 mg/kg JLCMAK 30,843,45

XJ4215000 THIAZOLE, 2-(DICHLOROBENZYLIDENEAMINO)-4-PHENYL-
UPDT:7901 MW: 333.24 MOLFM: C16-H10-Cl2-N2-S
SYN: 2-(DICHLOROBENZYLIDENEAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:475 mg/kg CHTPBA 4,220,69

XJ4230000 THIAZOLE, 4-DIETHYLAMINOMETHYL-2-(5-NITRO-2-THIENYL)-, MONOHYDROCHLORIDE
UPDT:7901 MW: 333.88 MOLFM: C12-H15-N3-O2-S2 .Cl-H
SYN: 4-DIETHYLAMINOMETHYL-2-(5-NITRO-2-THIENYL)THIAZOLE HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,794,75
ipr-mus LD50:100 mg/kg JMCMAR 18,794,75

THIAZOLE, 4,5-DIHYDRO-2-(2-PROPENYLTHIO)- (9CI) see: XJ6475000

XJ4275000 THIAZOLE, 2-(2,3-DIMETHOXYBENZYLAMINO)-4-PHENYL-
UPDT:7901 CAS: 23937-98-6 MW: 326.44 MOLFM: C18-H18-N2-O2-S
SYN: 2-(2,3-DIMETHOXYBENZYLAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:15 mg/kg CHTPBA 4,220,69

XJ4300000 THIAZOLE, 2-(2,4-DIMETHOXYBENZYLAMINO)-4-PHENYL-
UPDT:7901 CAS: 24051-01-2 MW: 326.44 MOLFM: C18-H18-N2-O2-S
SYN: 2-(2,4-DIMETHOXYBENZYLAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:175 mg/kg CHTPBA 4,220,69

XJ4325000 THIAZOLE, 2-(3,4-DIMETHOXYBENZYLAMINO)-4-PHENYL-
UPDT:7901 CAS: 23937-99-7 MW: 326.44 MOLFM: C18-H18-N2-O2-S
SYN: 2-(3,4-DIMETHOXYBENZYLAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:75 mg/kg CHTPBA 4,220,69

XJ4350000 THIAZOLE, 2-(2,3-DIMETHOXYBENZYLIDENEAMINO)-4-PHENYL-
UPDT:7901 CAS: 24051-00-1 MW: 324.42 MOLFM: C18-H16-N2-O2-S
SYN: 2-(2,3-DIMETHOXYBENZYLIDENEAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:150 mg/kg CHTPBA 4,220,69

XJ4375000 THIAZOLE, 2,4-DIMETHYL-
UPDT:7908 CAS: 541-58-2 MW: 113.19 MOLFM: C5-H7-N-S
SYN: 2,4-DIMETHYLTHIAZOLE
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XJ4500000 THIAZOLE, 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 1155-03-9 MW: 327.91 MOLFM: C15-H21-N3-O-S .Cl-H
SYN: 1948 * 2-((2-(DIMETHYLAMINO)ETHYL)(p-METHOXYBENZYL)AMINO)THIAZOLE HYDROCHLORIDE * N,N-DIMETHYL-N'-(p-METHOXYBENZYL)-N'-(2-THIAZOLYL)-ETHYLENEDIAMINE MONOHYDROCHLORIDE * DTODYNE * ZOLAMINE HYDROCHLORIDE
TXDS: orl-rat LDLo:570 mg/kg CLDND*
scu-rat LDLo:275 mg/kg CLDND*
scu-mus LDLo:140 mg/kg CLDND*
ivn-mus LD50:40 mg/kg CLDND*

XJ4600000 THIAZOLE, 2-(2,2-DIMETHYLHYDRAZINO)-4-(5-NITRO-2-FURYL)-
UPDT:8010 CAS: 26049-69-4 MW: 254.29 MOLFM: C9-H10-N4-O3-S
SYN: 2-(2,2-DIMETHYLHYDRAZINO)-4-(5-NITRO-2-FURYL)THIAZOLE * DMNT
MTDS: mma-sat 100 ng/plate MUREAV 40,9,76
dnr-sat 500 nmol/well CNREAB 34,2268,74
mmo-esc 300 nmol/well CNREAB 34,2266,74
mrc-esc 500 nmol/well CNREAB 34,2266,74
TXDS: orl-rat TDLo:4800 mg/kg/46W-I TFX:CAR CNREAB 30,897,70
orl-mus TDLo:15 gm/kg/17W-C TFX:CAR CNREAB 33,1593,73
orl-rat TD :34 gm/kg/44W-C TFX:ETA PAACA3 10,15,69
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

2,4(3H,5H)-THIAZOLEDIONE see: XJ5775000

XJ4670000 5-THIAZOLEETHANOL, alpha-(DIETHYLAMINOMETHYL)-, 3,4,5-TRIMETHOXYBENZOATE, HYDROCHLORIDE
UPDT:7901 CAS: 74007-86-6 MW: 444.03 MOLFM: C21-H29-N-O5-S .Cl-H
SYN: 3,4,5-TRIMETNOXYBENZOATE ESTER of 1-(2-THIENYL)-3-DIETHYLAMINO-2-PROPANOL HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 7,319,64

THIAZOLE, 2-(ETHYLPHENYL)AMINO- see: XJ1260000

XJ4700000 THIAZOLE, 2-(p-FLUOROBENZYLIDENEAMINO)-4-PHENYL-
UPDT:7901 CAS: 24050-99-5 MW: 282.35 MOLFM: C16-H11-F-N2-S
SYN: 2-(p-FLUOROBENZYLIDENEAMINO)-4-PHENYLTHIAZOLE
TXDS: ivn-rat LD50:300 mg/kg CHTPBA 4,220,69

XJ4900000 THIAZOLE, 2-HYDRAZINO-4(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 26049-68-3 MW: 226.20 MOLFM: C7-H6-N4-O3-S
SYN: HNT * 2-HYDRAZINO-4-(5-NITRO-2-FURYL)THIAZOLE
TXDS: orl-rat TDLo:21 gm/kg/46W-C TFX:CAR CNREAB 30,897,70
orl-mus TDLo:38 gm/kg/46W-C TFX:NEO CNREAB 33,1593,73
orl-rat TD :21 gm/kg/46W-C TFX:NEO JNCIAM 47,437,71

orl-rat TD .15 gm/kg/44W-C TFX:ETA PAACA3 10,15,69
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

XJ5075000 THIAZOLE, 2-HYDRAZINO-4-(p-NITROPHENYL)-
UPDT:8007 CAS: 26049-70-7 MW: 236.27 MOLFM: C9-H8-N4-O2-S
SYN: 2-HYDRAZINO-4-(4-NITROPHENYL)THIAZOLE
TXDS: orl-rat TDLo 2700 mg/kg/44W-C TFX:CAR JNCIAM 51,403,73
orl-mus TDLo:8000 mg/kg/46W-C TFX:ETA CNREAB 33,1593,73
orl-rat TD .37 gm/kg/46W-C TFX:CAR CNREAB 30,897,70
orl-rat TD :32 gm/kg/44W-C TFX:ETA PAACA3 10,15,69

XJ5085000 THIAZOLE, 4-((2-HYDROXYETHYL)METHYLAMINOMETHYL)-2-(5-NITRO-2-THIENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 20097-04-2 MW: 335.85 MOLFM: C11-H13-N3-O3-S2 Cl-H
SYN: 4-((2-HYDROXYETHYL)METHYLAMINOMETHYL)-2-(5-NITRO-2-THIENYL)-THIAZOLE HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,794,75
ipr-mus LD50:300 mg/kg JMCMAR 18,794,75

XJ5090000 THIAZOLE, 2,2'-IMINODIMETHYLENEDI-
UPDT:7901 CAS: 74007-87-7 MW: 209.34 MOLFM: N-S2-C10-H11
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00286

XJ5092000 THIAZOLE, 5-METHOXY-2-METHYL-
UPDT:8003 MW: 129.19 MOLFM: C5-H7-N-O-S
SYN: FEMA 3192 * 5-METHOXY-2-METHYLTHIAZOLE
TXDS: orl-rat LD50:1250 mg/kg FCTXAV 13,687,75

XJ5095000 THIAZOLE, 2-(p-METHOXYPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)-
UPDT:7901 CAS: 55315-43-2 MW: 273.34 MOLFM: C12-H11-N5-O-S
SYN: 2-(p-METHOXYPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE
TXDS: orl-mus LD50:305 mg/kg EJMCA5 9,445,74

XJ5100000 THIAZOLE, 2-(3,4-METHYLENEDIOXYPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)-
UPDT:7901 CAS: 55315-47-6 MW: 287.32 MOLFM: C12-H9-N5-O2-S
SYN: 2-(3,4-METHYLENEDIOXYPHENYL)-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE
TXDS: orl-mus LD50:740 mg/kg EJMCA5 9,445,74

XJ5103000 THIAZOLE, 2-METHYL-4-(5-NITRO-2-FURYL)-
UPDT:8010 CAS: 53757-29-2 MW: 210.22 MOLFM: C8-H6-N2-O3-S
SYN: 2-METHYL-4-(5-NITRO-2-FURYL)THIAZOLE
MTDS: dnr-sat 500 nmol/well CNREAB 34,2266,74
mmo-esc 300 nmol/well CNREAB 34,2266,74
mrc-esc 500 nmol/well CNREAB 34,2266,74

XJ5105000 THIAZOLE, 4-MORPHOLINOMETHYL-2-(5-NITRO-2-THIENYL)-
UPDT:7901 CAS: 56527-62-9 MW: 311.40 MOLFM: C12-H13-N3-O3-S2
SYN: 4-MORPHOLINOMETHYL-2-(5-NITRO-2-THIENYL)THIAZOLE
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 18,794,75
ipr-mus LD50:640 mg/kg JMCMAR 18,794,75

XJ5110000 THIAZOLE, 4-MORPHOLINOMETHYL-2-(5-NITRO-2-THIENYL)VINYL-, HYDROCHLORIDE
UPDT:7901 CAS: 30097-12-2 MW: 373.90 MOLFM: C14-H15-N3-O3-S2 Cl-H
SYN: 4-MORPHOLINOMETHYL-2-(5-NITRO-2-THIENYL)VINYLTHIAZOLE, HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,794,75
ipr-mus LD50:264 mg/kg JMCMAR 18,794,75

XJ5115000 THIAZOLE, 4-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 53757-28-1 MW: 196.19 MOLFM: C7-H4-N2-O3-S
SYN: 4-(5-NITRO-2-FURYL)THIAZOLE
MTDS: mma-sat 100 ng/plate MUREAV 41,9,76
dnr-sat 500 nmol/well CNREAB 34,2266,74
mma-esc 300 nmol/well CNREAB 34,2266,74
mrc-esc 500 nmol/well CNREAB 34,2266,74

XJ5120000 THIAZOLE, 2-(5-NITRO-2-THIENYL)-4-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 30099-03-1 MW: 345.89 MOLFM: C13-H15-N3-O2-S2 Cl-H
SYN: 2-(5-NITRO-2-THIENYL)-4-PIPERIDINOMETHYLTHIAZOLE HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,794,75
ipr-mus LD50:100 mg/kg JMCMAR 18,794,75

XJ5130000 THIAZOLE, 2-(5-NITRO-2-THIENYL)-4-PYRROLIDINYLMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 36527-64-1 MW: 331.86 MOLFM: C12-H13-N3-O2-S2 Cl-H
SYN: 2-(5-NITRO-2-THIENYL)-4-PYRROLIDINYLHETHYLTHIAZOLE, HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 18,794,75
ipr-mus LD50:100 mg/kg JMCMAR 18,794,75

XJ5130500 THIAZOLE, 2-PHENYL-4-(5(1H)-TETRAZOLYLMETHYL)-
UPDT:7901 CAS: 55315-38-3 MW: 243.31 MOLFM: C11-H9-N5-S
SYN: 2-PHENYL-4-(5(1H)-TETRAZOLYLMETHYL)THIAZOLE
TXDS: orl-mus LD50:740 mg/kg EJMCA5 9,445,74

XJ5130700 THIAZOLE, 4-PHENYL-2-(3,4,5-TRIMETHOXYBENZYLAMINO)-
UPDT:7901 CAS: 26050-97-3 MW: 356.47 MOLFM: C19-H20-N2-O3-S
SYN: 4-PHENYL-2-(3,4,5-TRIMETHOXYBENZYLAMINO)THIAZOLE
TXDS: ivn-rat LD50:150 mg/kg CHTPBA 4,220,69

XJ5130900 THIAZOLE, 4-PHENYL-2-(3,4,5-TRIMETHOXYBENZYLIDENEAMINO)-
UPDT:7901 CAS: 23937-97-5 MW: 354.43 MOLFM: C19-H18-N2-O3-S
SYN: 4-PHENYL-2-(3,4,5-TRIMETHOXYBENZYLIDENEAMINO)THIAZOLE
TXDS: ivn-rat LD50:175 mg/kg CHTPBA 4,220,69

XJ5131000 THIAZOLE, 4-(5(1H)-TETRAZOLYLMETHYL)-2-(m-TOLYL)-
UPDT:7901 CAS: 55315-42-9 MW: 257.34 MOLFM: C12-H11-N5-S
SYN: 4-(5(1H)-TETRAZOLYLMETHYL)-2-(m-TOLYL)THIAZOLE
TXDS: orl-mus LD50:760 mg/kg EJMCA5 9,445,74

XJ5131500 THIAZOLE, 4-(5(1H)-TETRAZOLYLMETHYL)-2-(p-TOLYL)-
UPDT:7901 CAS: 55315-43-0 MW: 257.34 MOLFM: C12-H11-N5-S
SYN: 4-(5(1H)-TETRAZOLYLMETHYL)-2-(p-TOLYL)THIAZOLE
TXDS: orl-mus LD50:612 mg/kg EJMCA5 9,445,74

2-THIAZOLE-4-YLBENZIMIDAZOLE see: DE0700000

XJ5131515 THIAZOLIDINE
UPDT:8011 CAS: 504-78-9 MW: 89.17 MOLFM: C3-H7-N-S
MTDS: mmo-sat 10 mg/L JAFCAU 28,62,80
mma-sat 100 mg/L JAFCAU 28,62,80

XJ5131520 3-THIAZOLIDINEACETIC ACID, 2-(((4-(ACETYLAMINO)PHENYL)METHYLENE)HYDRAZINO)-4-OXO-
UPDT:7901 CAS: 84038-90-8 MW: 336.40 MOLFM: C14-H16-N4-O4-S
SYN: 2-((p-ACETAMIDOBENZYLIDENE)HYDRAZINO)-4-OXO-3-THIAZOLIDINEACETIC ACID * 2-[[(4-[ACETYLAMINO]PHENYL)METHYLENE]HYDRAZINO)-4-OXO-5-THIAZOLIDINEACETIC ACID
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

XJ5131530 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-ALLYL-4-OXO-, ETHYL ESTER
UPDT:7901 CAS: 74007-88-8 MW: 227.30 MOLFM: C10-H13-N-O3-S
SYN: ACETIC ACID, 2-[3-ALLYL-4-OXO-2-THIAZOLIDINYLIDENE]-, ETHYL ESTER * 2-(3-ALLYL-4-OXO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: orl-mus LD50:600 mg/kg ARZNAD 27,463,77

XJ5131560 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, alpha-BENZAMIDO-4-OXO-, ETHYL ESTER
UPDT:7901 CAS: 74007-89-9 MW: 306.36 MOLFM: C16-H14-N2-O4-S
SYN: ACETIC ACID, 2-BENZAMIDO-2-(4-OXO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-BENZAMIDO-2-[4-OXO-2-THIAZOLIDINYLIDENE]ACETIC ACID ETHYL ESTER
TXDS: orl-mus LD50:1700 mg/kg ARZNAD 27,463,77

XJ5131590 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-(2-DIETHYLAMINOETHYL)-4-OXO-alpha-PHENYL-, ETHYL ESTER
UPDT:7901 CAS: 74007-90-2 MW: 350.52 MOLFM: C18-H26-N2-O3-S
SYN: ACETIC ACID, 2-(3-(2-DIETHYLAMINOETHYL)-4-OXO-2-THIAZOLIDINYLIDENE)-2-PHENYL-, ETHYL ESTER * 2-(3-(2-DIETHYLAMINOETHYL)-4-OXO-2-THIAZOLIDINYLIDENE)-2-PHENYLACETIC ACID ETHYL ESTER
TXDS: scu-mus LD50:80 mg/kg ARZNAD 27,463,77

XJ5131620 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, alpha-DIMETHYLAMINOETHYL-4-OXO-, ETHYL ESTER
UPDT:7901 CAS: 24146-48-3 MW: 258.37 MOLFM: C11-H18-N2-O3-S
SYN: BUTYRIC ACID, 4-DIMETHYLAMINO-2-(4-OXO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 4-DIMETHYLAMINO-2-(4-OXO-2-THIAZOLIDINYLIDENE)BUTYRIC ACID ETHYL ESTER
TXDS: scu-mus LD50:150 mg/kg ARZNAD 27,463,77

XJ5131650 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-ETHOXYETHYL-4-OXO-, ETHYL ESTER
UPDT:7901 CAS: 74007-92-4 MW: 257.33 MOLFM: C11-H15-N-O4-S
SYN: ACETIC ACID, 2-(3-ETHOXYETHYL-4-OXO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(3-ETHOXYETHYL-4-OXO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 27,463,77

XJ5131680 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-ETHYL-4-OXO-, ETHYL ESTER
UPDT:7901 CAS: 36958-87-9 MW: 215.29 MOLFM: C9-H13-N-O3-S
SYN: ACETIC ACID, 2-(3-ETHYL-4-OXO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(3-ETHYL-4-OXO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: scu-mus LD50:30 mg/kg ARZNAD 27,463,77

XJ5131720 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-ETHYL-4-OXO-5-PIPERIDINO-, ETHYL ESTER
UPDT:7901 MW: 298.44 MOLFM: C14-H22-N2-O3-S
SYN: ACETIC ACID, 2-(3-ETHYL-4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(3-ETHYL-4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: orl-rat LD50:3256 mg/kg ARZNAD 27,463,77
orl-mus LD50:1310 mg/kg ARZNAD 27,463,77

XJ5131750 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-ETHYL-4-OXO-5-PIPERIDINO-, ETHYL ESTER, (Z)-
UPDT:7901 CAS: 17243-44-0 MW: 270.38 MOLFM: C12-H18-N2-O3-S
SYN: ACETIC ACID, 2-(3-ETHYL-4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)-, (Z)- * cis-2-(3-ETHYL-4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)ACETIC ACID * Ge 919 * PIPROZOLIN * PIPROZOLINE * PROBILIN
TXDS: orl-rat LD50:3256 mg/kg ARZNAD 27,467,77
orl-mus LD50:1070 mg/kg ARZNAD 27,467,77

XJ5131780 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-ETHYL-4-OXO-5-PYRROLIDIN-1-YL-, ETHYL ESTER
UPDT:7901 CAS: 74007-93-3 MW: 284.41 MOLFM: C13-H20-N2-O3-S
SYN: ACETIC ACID, 2-(3-ETHYL-4-OXO-5-PYRROLIDIN-1-YL-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(3-ETHYL-4-OXO-5-PYRROLIDIN-1-YL-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: scu-mus LD50:1000 mg/kg ARZNAD 27,463,77

XJ5131810 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-METHYL-5-MORPHOLINO-4-OXO-, ETHYL ESTER
UPDT:7901 CAS: 74007-94-6 MW: 286.38 MOLFM: C12-H18-N2-O4-S
SYN: ACETIC ACID, 2-(3-METHYL-5-MORPHOLINO-4-OXO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(3-METHYL-5-MORPHOLINO-4-OXO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 27,463,77

XJ5131825 2-THIAZOLIDINEACETIC ACID, 3-METHYL-4-OXO-5-(1-PIPERIDINYL)-, ETHYL ESTER
UPDT:7901 CAS: 63938-90-9 MW: 286.43 MOLFM: C13-H22-N2-O3-S
SYN: ETHYL-3-METHYL-4-OXO-5-PIPERIDINO-2,alpha-THIAZOLIDINE ACETATE * 3-METHYL-4-OXO-5-(1-PIPERIDINYL)-2-THIAZOLIDINEACETIC ACID
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

XJ5131840 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-METHYL-4-OXO-5-PYRROLIDIN-1-YL-, ETHYL ESTER
UPDT:7901 CAS: 74007-95-7 MW: 270.38 MOLFM: C12-H18-N2-O3-S
SYN: ACETIC ACID, 2-(3-METHYL-4-OXO-5-PYRROLIDIN-1-YL-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(3-METHYL-4-OXO-5-PYRROLIDIN-1-YL-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 27,463,77

XJ5131870 delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 4-OXO-5-PIPERIDINO-, ETHYL ESTER
UPDT:7901 CAS: 74007-96-8 MW: 270.38 MOLFM: C12-H18-N2-O3-S
SYN: ACETIC ACID, 2-(4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)-, ETHYL ESTER * 2-(4-OXO-5-PIPERIDINO-2-THIAZOLIDINYLIDENE)ACETIC ACID ETHYL ESTER
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 27,463,77

XJ5131880 THIAZOLIDINE, 3-ACETYL-2-PHENYL-
UPDT:7901 CAS: 67189-36-0 MW: 207.31 MOLFM: C11-H13-N-O-S
SYN: 3-ACETYL-2-PHENYLTHIAZOLIDINE * L'ACETYL-3 PHENYL-2 THIAZOLIDINE (French)
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,149,78

XJ5135000 THIAZOLIDINE, 2,2-BIS(TRIFLUOROMETHYL)-, HYDRATE
UPDT:7901 CAS: 26399-14-6 MW: 243.19 MOLFM: C5-H3-F6-N-S .H2-O
SYN: 2,2-BIS(TRIFLUOROMETHYL)THIAZOLIDINE HYDRATE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:300 mg/kg JMCMAR 13,1215,70

XJ5137500 THIAZOLIDINE, 3-(4-(p-(2-BORNYLOXY)PHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 69239-36-7 MW: 410.11 MOLFM: C23-H35-N-O-S Cl-H
SYN: 3-(4-(p-(2-BORNYLOXY)PHENYL)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 15,968,72

delta(sup 2,alpha)-THIAZOLIDINEACETIC ACID, 3-METHYL-4-OXO-5-PIPERIDINO-, ETHYL ESTER (BC) see: AI9160000

XJ5139000 THIAZOLIDINE, 2-(m-BROMOPHENYL)-
UPDT:7901 CAS: 67086-84-4 MW: 244.17 MOLFM: C9-H10-Br-N-S
SYN: 2-(m-BROMOPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5139500 THIAZOLIDINE, 2-(p-BROMOPHENYL)-
UPDT:7901 CAS: 67086-81-1 MW: 244.17 MOLFM: C9-H10-Br-N-S
SYN: 2-(p-BROMOPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5140000 THIAZOLIDINE, 3-(4-(5-BROMO-2-PYRIDYLOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-77-8 MW: 353.74 MOLFM: C12-H17-Br-N2-O-S Cl-H
SYN: PYRIDINE, 5-BROMO-2-(4-(3-THIAZOLIDINYL)BUTOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,319,73
ipr-mus LD50:250 mg/kg JMCMAR 16,319,73

XJ5150000 THIAZOLIDINE, 3-(10-(5-BROMO-2-PYRIDYLOXY)DECYL)-, HYDRDCHLORIDE
UPDT:7901 CAS: 41288-02-2 MW: 437.92 MOLFM: C18-H29-Br-N2-O-S Cl-H
SYN: PYRIDINE, 5-BROMO-2-(10-(3-THIAZOLIDINYL)DECYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:50 mg/kg JMCMAR 16,319,73

XJ5160000 THIAZOLIDINE, 3-(2-(5-BROMO-2-PYRIDYLOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-72-3 MW: 325.68 MOLFM: C10-H13-Br-N2-O-S .Cl-H
SYN: PYRIDINE, 5-BROMO-2-(2-(3-THIAZOLIDINYL)ETHOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 16,319,73
ipr-mus LD50:150 mg/kg JMCMAR 16,319,73

XJ5170000 THIAZOLIDINE, 3-(7-(5-BROMO-2-PYRIDYLOXY)HEPTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-97-2 MW: 395.83 MOLFM: C15-H23-Br-N2-O-S Cl-H
SYN: PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)HEPTYLOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 16,319,73
ipr-mus LD50:225 mg/kg JMCMAR 16,319,73

XJ5180000 THIAZOLIDINE, 3-(6-(5-BROMO-2-PYRIDYLOXY)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-91-6 MW: 381.80 MOLFM: C14-H21-Br-N2-O-S .Cl-H
SYN: PYRIDINE, 5-BROMO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

XJ5190000 THIAZOLIDINE, 3-(8-(5-BRDMD-2-PYRIDYLDXY)OCTYL)-, HYDRDCHLORIDE
UPDT:7901 CAS: 41288-01-1 MW: 409.86 MOLFM: C16-H25-Br-N2-O-S .Cl-H
SYN: PYRIDINE, 5-BROMO-2-(8-(2-THIAZOLIDINYL)OCTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:230 mg/kg JMCMAR 16,319,73

XJ5200000 THIAZOLIDINE, 3-(5-(3-BROMO-2-PYRIDYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-82-5 MW: 367.77 MOLFM: C13-H19-Br-N2-O-S Cl-H
SYN: PYRIDINE, 3-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:280 mg/kg JMCMAR 16,319,73

XJ5210000 THIAZOLIDINE, 3-(5-(5-BROMO-2-PYRIDYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-83-6 MW: 367.77 MOLFM: C13-H19-Br-N2-O-S .Cl-H
SYN: PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:900 mg/kg JMCMAR 16,319,73
ipr-mus LD50:240 mg/kg JMCMAR 16,319,73

XJ5220000 THIAZOLIDINE, 3-(5-(6-BROMO-2-PYRIDYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-85-8 MW: 367.77 MOLFM: C13-H19-Br-N2-O-S .Cl-H
SYN: PYRIDINE, 6-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 16,319,73

XJ5225000 THIAZOLIDINE, 3-(5-(5-BROMO-2-PYRIDYLOXY)PENTYL)-, MALEATE
UPDT:7901 CAS: 64050-50-6 MW: 447.29 MOLFM: C13-H19-Br-N2-O-S .C4-H4-O4
SYN: PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, MALEATE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,319,73

XJ5230000 THIAZOLIDINE, 3-(5-(5-BRDMO-2-PYRIDYLOXY)PENTYL)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-92-7 MW: 381.80 MOLFM: C14-H21-Br-N2-O-S Cl-H
SYN: PYRIDINE, 5-BROMO-2-(5-(4-METHYL-3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:690 mg/kg JMCMAR 16,319,73
ipr-mus LD50:220 mg/kg JMCMAR 16,319,73

XJ5240000 THIAZOLIDINE, 3-(3-(5-BROMO-2-PYRIDYLOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-74-5 MW: 339.71 MOLFM: C11-H15-Br-N2-O-S .Cl-H
SYN: PYRIDINE, 5-BROMO-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 16,319,73

XJ5300000 THIAZOLIDINE, 3-(4-(5-BRDMO-2-PYRIDYL)THIOBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-54-1 MW: 369.80 MOLFM: C12-H17-Br-N2-S2 Cl-H
SYN: 5-BROMO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-BROMO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 16,328,73
ipr-mus LD50:275 mg/kg JMCMAR 16,328,73

XJ5310000 THIAZOLIDINE, 3-(10-(5-BROMO-2-PYRIDYL)THIODECYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41956-71-2 MW: 490.44 MOLFM: C18-H29-Br-N2-S2 .2Cl-H
SYN: 5-BROMO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)PYRIDINE DIHYDROCHLORIDE * PYRIDINE, 5-BROMO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 16,328,73

XJ5320000 THIAZOLIDINE, 3-(7-(5-BROMO-2-PYRIDYL)THIOHEPTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41956-65-4 MW: 448.35 MOLFM: C15-H23-Br-N2-S2 .2Cl-H
SYN: 5-BROMO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)PYRIDINE DIHYDROCHLORIDE * PYRIDINE, 5-BROMO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:450 mg/kg JMCMAR 16,328,73
ipr-mus LD50:115 mg/kg JMCMAR 16,328,73

XJ5330000 THIAZOLIDINE, 3-(6-(5-BROMO-2-PYRIDYL)THIOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-61-0 MW: 397.86 MOLFM: C14-H21-Br-N2-S2 .Cl-H
SYN: 5-BROMO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-BROMO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:300 mg/kg JMCMAR 16,328,73

XJ5340000 THIAZOLIDINE, 3-(5-(5-BROMO-2-PYRIDYL)THIOPENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-57-4 MW: 383.83 MOLFM: C13-H19-Br-N2-S2 Cl-H
SYN: 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-BROMO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 16,328,73
ipr-mus LD50:275 mg/kg JMCMAR 16,328,73

XJ5345000 THIAZOLIDINE, 2-BUTYL-
UPDT:8011 CAS: 30186-50-2 MW: 144.28 MOLFM: C7-H14-N-S
SYN: 2-n-BUTYLTHIAZOLIDINE
MTDS: mmo-sat 10 mg/L JAFCAU 28,62,80
mmo-sat 1 mg/L JAFCAU 28,62,80

XJ5350000 THIAZOLIDINE, 3-(7-(BUTYLTHIO)HEPTYL)-, HYDRDCHLORIDE
UPDT:7901 CAS: 41957-02-3 MW: 312.02 MOLFM: C14-H29-N-S2 .Cl-H
SYN: 3-(7-(BUTYLTHIO)HEPTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 16,328,73
ipr-mus LD50:175 mg/kg JMCMAR 16,328,73

XJ5360000 THIAZOLIDINE, 3-(5-(BUTYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-88-1 MW: 283.96 MOLFM: C12-H23-N-S2 .Cl-H
SYN: 3-(5-(BUTYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:900 mg/kg JMCMAR 16,328,73
ipr-mus LD50:160 mg/kg JMCMAR 16,328,73

XJ5370000 THIAZOLIDINE, 3-(3-(BUTYLTHIO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-81-4 MW: 255.90 MOLFM: C10-H21-N-S2 .Cl-H
SYN: 3-(3-(BUTYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,328,73
THIAZOLIDINE-4-CARBOXYLIC ACID see: XJ5425000

XJ5425000 4-THIAZOLIDINECARBOXYLIC ACID
UPDT:8011 CAS: 444-27-9 MW: 133.18 MOLFM: C4-H7-N-O2-S
SYN: ATC * HEPALIDINE * HEPAREGENE * NORGAMEM * NSC 25855 * THIAZOLIDINE-4-CARBOXYLIC ACID * THIOPROLINE * USAF A-3701 * USAF C-1
TXDS: orl-mus LD50:400 mg/kg 12VXA5 9,1201,76
ipr-mus LD50:100 mg/kg NTIS** AD277-689
unk-mus LD50:300 mg/kg LANCAO 1,68,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
L-THIAZOLIDINE-4-CARBOXYLIC ACID see: XJ5425500

XJ5425500 4-THIAZOLIDINECARBOXYLIC ACID, L-
UPDT:8010 CAS: 444-27-9 MW: 133.18 MOLFM: C4-H7-N-O2-S
SYN: L-THIAZOLIDINE-4-CARBOXYLIC ACID
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00644
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XJ5425550 4-THIAZOLIDINECARBOXYLIC ACID, 3-(1-(p-CHLOROPHENOXY)CYCLOHEXYLCARBONYL)-5,5-DIMETHYL-
UPDT:7901 CAS: 74007-97-9 MW: 397.95 MOLFM: C19-H24-Cl-N-O4-S
SYN: 3-(1-(p-CHLOROPHENOXY)CYCLOHEXYLCARBONYL)-5,5-DIMETHYL-4-THIAZOLIDINECARBOXYLIC ACID * ML 1095
TXDS: orl-rat LD50:4350 mg/kg ARZNAD 27,1421,77

XJ5425560 4-THIAZOLIDINECARBOXYLIC ACID, 3-(2-(p-CHLOROPHENOXY)-2-METHYLPROPIONYL)-5,5-DIMETHYL-
UPDT:7901 CAS: 74007-98-0 MW: 357.88 MOLFM: C16-H20-Cl-N-O4-S
SYN: 3-(2-(p-CHLOROPHENOXY)-2-METHYLPROPIONYL)-5,5-DIMETHYL-4-THIAZOLIDINECARBOXYLIC ACID * ML 1073
TXDS: orl-mus LD50:2065 mg/kg ARZNAD 27,1421,77

XJ5425570 4-THIAZOLIDINECARBOXYLIC ACID, 3-(3-(2-(p-CHLOROPHENOXY)-2-METHYLPROPIONAMIDO)-2-(p-CHLORO PHENOXY)PROPIONYL))-5,5-DIMETHYL-
UPDT:7901 CAS: 74007-99-1 MW: 555.51 MOLFM: C25-H28-Cl2-N2-O6-S
SYN: ML 1142
TXDS: orl-mus LD50:4301 mg/kg ARZNAD 27,1421,77

XJ5425600 4-THIAZOLIDINECARBOXYLIC ACID, 5,5-DIMETHYL-2-PHENYL-
UPDT:7901 CAS: 56614-75-8 MW: 237.34 MOLFM: C12-H15-N-O2-S
SYN: 4-CARBOXY-5,5-DIMETHYL-2 PHENYLTHIAZOLIDINE * 5,5-DIMETHYL-2-PHENYL-4-THIAZOLIDINECARBOXYLIC ACID
TXDS: ipr-mus LD50:1200 mg/kg EJMCA5 13,149,78

XJ5425750 THIAZOLIDINECARBOXYLIC ACID, 2-ETHYL-
UPDT:7906 CAS: 63919-07-3 MW: 161.24 MOLFM: C6-H11-N-O2-S
SYN: 2-ETHYLTHIAZOLIDINECARBOXYLIC ACID * USAF C-2
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

XJ5426000 THIAZOLIDINE-2-CARBOXYLIC ACID, HYDROCHLORIDE
UPDT:7901 CAS: 69517-66-4 MW: 169.64 MOLFM: C4-H7-N-O2-S Cl-H
SYN: CARBOXY-2 THIAZOLIDINE (CHLORHYDRATE) (French)
TXDS: ipr-mus LD50:250 mg/kg CHTPBA 5,312,70

XJ5426700 4-THIAZOLIDINECARBOXYLIC ACID 2-PHENYL-
UPDT:7901 CAS: 42607-21-6 MW: 209.28 MOLFM: C10-H11-N-O2-S
SYN: 4-CARBOXY-2-PHENYLTHIAZOLIDINE * 2-PHENYL-4-THIAZOLIDINECARBOXYLIC ACID
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5426900 4-THIAZOLIDINECARBOXYLIC ACID 2-(p-TOLYL)-
UPDT:7901 CAS: 67189-37-1 MW: 223.31 MOLFM: C11-H13-N-O2-S
SYN: 4-CARBOXY-2-(p-METHYLPHENYL)THIAZOLIDINE * 4-CARBOXY-2-(p-TOLYL)THIAZOLIDINE * 2-(p-TOLYL)-4-THIAZOLIDINECARBOXYLIC ACID
TXDS: ipr-mus LD50:1200 mg/kg EJMCA5 13,149,78

XJ5440000 THIAZOLIDINE, 3-(5-(8-CHLORO-4-METHYL-2-QUINOLINYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41288-21-5 MW: 387.40 MOLFM: C18-H23-Cl-N2-O-S Cl-H
SYN: QUINOLINE, 8-CHLORO-4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 16,319,73

XJ5450000 THIAZOLIDINE, 3-(3-(6-CHLORO-4-METHYL-2-QUINOLINYLOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41288-10-2 MW: 359.34 MOLFM: C16-H19-Cl-N2-O-S Cl-H
SYN: QUINOLINE, 6-CHLORO-4-METHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 16,319,73

XJ5455000 THIAZOLIDINE, 3-(5-(6-CHLORO-4-METHYL-2-QUINOLINYL)THIOPENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41956-73-4 MW: 439.92 MOLFM: C18-H23-Cl-N2-S2 .2Cl-H
SYN: 6-CHLORO-4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)QUINOLINE DIHYDROCHLORIDE * QUINOLINE, 6-CHLORO-4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 16,328,73

XJ5457500 THIAZOLIDINE, 3-(4-(3-CHLORDPHENDXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38920-91-1 MW: 308.29 MOLFM: C13-H18-Cl-N-O-S .Cl-H
SYN: 3-(4-(3-CHLOROPHENOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 15,968,72
ipr-mus LD50:200 mg/kg JMCMAR 15,968,72

XJ5457550 THIAZOLIDINE, 2-(m-CHLOROPHENYL)-
UPDT:7901 CAS: 60980-82-7 MW: 199.71 MOLFM: C9-H10-Cl-N-S
SYN: 2-(m-CHLOROPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:600 mg/kg EJMCA5 13,149,78

XJ5457700 THIAZOLIDINE, 2-(o-CHLOROPHENYL)-
UPDT:7901 CAS: 67189-26-8 MW: 199.71 MOLFM: C9-H10-Cl-N-S
SYN: 2-(o-CHLOROPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5457720 THIAZOLIDINE, 2-(p-CHLOROPHENYL)-
UPDT:7906 CAS: 7738-99-0 MW: 199.71 MOLFM: C9-H10-Cl-N-S
SYN: 2-(p-CHLOROPHENYL)THIAZOLIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06839

XJ5457750 THIAZOLIDINE, 2-(p-CHLOROPHENYL)-2,3-DIMETHYL-
UPDT:7901 CAS: 67189-33-7 MW: 228.78 MOLFM: C11-H14-Cl-N-S
SYN: 2-(p-CHLOROPHENYL)-2,3-DIMETHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5458000 THIAZOLIDINE, 2-(p-CHLOROPHENYL)-2-METHYL-
UPDT:7901 CAS: 773-56-8 MW: 213.74 MOLFM: C10-H12-Cl-N-S
SYN: 2-(p-CHLOROPHENYL)-2-METHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5460000 THIAZOLIDINE, 3-(4-(5-CHLORO-2-PYRIDYLOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-78-9 MW: 309.28 MOLFM: C12-H17-Cl-N2-O-S Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(4-(3-THIAZOLIDINYL)BUTOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:750 mg/kg JMCMAR 16,319,73
ipr-mus LD50:275 mg/kg JMCMAR 16,319,73

XJ5470000 THIAZOLIDINE, 3-(2-(5-CHLORO-2-PYRIDYLOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-73-4 MW: 281.22 MOLFM: C10-H13-Cl-N2-O-S .Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(2-(3-THIAZOLIDINYL)ETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,319,73

XJ5480000 THIAZOLIDINE, 3-(7-(5-CHLORO-2-PYRIDYLOXY)HEPTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-98-3 MW: 351.27 MOLFM: C15-H23-Cl-N2-O-S Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,319,73
ipr-mus LD50:100 mg/kg JMCMAR 16,319,73

XJ5490000 THIAZOLIDINE, 3-(6-(5-CHLORO-2-PYRIDYLOXY)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40771-33-3 MW: 337.34 MOLFM: C14-H21-Cl-N2-O-S .Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:220 mg/kg JMCMAR 16,319,73

XJ5500000 THIAZOLIDINE, 3-(5-(5-CHLORO-2-PYRIDYLOXY)PENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-87-0 MW: 359.77 MOLFM: C13-H19-Cl-N2-O-S .2Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 16,319,73
ipr-mus LD50:160 mg/kg JMCMAR 16,319,73

XJ5510000 THIAZOLIDINE, 3-(5-(5-CHLORO-2-PYRIDYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-86-9 MW: 323.31 MOLFM: C13-H19-Cl-N2-O-S Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 16,319,73

XJ5520000 THIAZOLIDINE, 3-(3-(5-CHLORO-2-PYRIDYLOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-75-6 MW: 295.25 MOLFM: C11-H15-Cl-N2-O-S Cl-H
SYN: PYRIDINE, 5-CHLORO-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 16,319,73

XJ5521000 THIAZOLIDINE, 3-(4-(5-CHLORO-2-PYRIDYL)THIOBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41922-69-4 MW: 325.34 MOLFM: C12-H17-Cl-N2-S2 .Cl-H
SYN: 5-CHLORO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:550 mg/kg JMCMAR 16,328,73
ipr-mus LD50:250 mg/kg JMCMAR 16,328,73

XJ5522000 THIAZOLIDINE, 3-(10-(5-CHLORO-2-PYRIDYL)THIODECYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 42258-26-4 MW: 410.53 MOLFM: C18-H29-N2-S2 .2Cl-H
SYN: 5-CHLORO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)PYRIDINE DIHYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:135 mg/kg JMCMAR 16,328,73

XJ5523000 THIAZOLIDINE, 3-(7-(5-CHLORO-2-PYRIDYL)THIOHEPTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40771-37-7 MW: 367.43 MOLFM: C15-H23-Cl-N2-S2 Cl-H
SYN: 5-CHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 16,328,73

ipr-mus LD50:56 mg/kg JMCMAR 16,328,73

XJ5524000 THIAZOLIDINE, 3-(6-(5-CHLORO-2-PYRIDYL)THIOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-62-1 MW: 353.40 MOLFM: C14-H21-Cl-N2-S2 .Cl-H
SYN: 5-CHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:700 mg/kg JMCMAR 16,328,73
ipr-mus LD50:225 mg/kg JMCMAR 16,328,73

XJ5525000 THIAZOLIDINE, 3-(6-(5-CHLORO-2-PYRIDYL)THIOOCTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-68-7 MW: 381.46 MOLFM: C16-H25-Cl-N2-S2 .Cl-H
SYN: 5-CHLORO-2-(6-(3-THIAZOLIDINYL)OCTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(6-(3-THIAZOLIDINYL)OCTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:125 mg/kg JMCMAR 16,328,73

XJ5526000 THIAZOLIDINE, 3-(5-(5-CHLORO-2-PYRIDYL)THIOPENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41956-58-5 MW: 375.83 MOLFM: C13-H19-Cl-N2-S2 .2Cl-H
SYN: 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)PYRIDINE DIHYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:675 mg/kg JMCMAR 16,328,73
ipr-mus LD50:180 mg/kg JMCMAR 16,328,73

XJ5527000 THIAZOLIDINE, 3-(3-(5-CHLORO-2-PYRIDTL)THIOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-51-8 MW: 311.31 MOLFM: C11-H13-Cl-N2-S2 .Cl-H
SYN: 5-CHLORO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-CHLORO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:625 mg/kg JMCMAR 16,328,73
ipr-mus LD50:200 mg/kg JMCMAR 16,328,73

XJ5530000 THIAZOLIDINE, 3-(5-(4-CHLORO-2-QUINOLINYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41288-14-6 MW: 373.37 MOLFM: C17-H21-Cl-N2-O-S .Cl-H
SYN: QUINOLINE, 4-CHLORO-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 16,319,73

XJ5530500 THIAZOLIDINE, 2-CYANO-3-METHYL-
UPDT:7901 CAS: 74008-00-7 MW: 205.32 MOLFM: C11-H13-N2-S
SYN: 2-CYANO-3-METHYLTHIAZOLIDINE * CYANO-2 METHYL-3 THIAZOLIDINE (French)
TXDS: ipr-mus LD50:80 mg/kg EJMCA5 13,149,78

XJ5531000 THIAZOLIDINE, 3-(2-CYCLOHEXYLBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38920-83-1 MW: 263.91 MOLFM: C13-H25-N-S .Cl-H
SYN: 3-(2-CYCLOHEXYLBUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 15,968,72

XJ5532000 THIAZOLIDINE, 3-(6-CYCLOHEXYLHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38920-86-4 MW: 291.97 MOLFM: C15-H29-N-S .Cl-H
SYN: 3-(6-CYCLOHEXYLHEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:140 mg/kg JMCMAR 15,968,72

XJ5534000 THIAZOLIDINE, 3-(5-CYCLOHEXYLOXYPENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38920-87-5 MW: 293.94 MOLFM: C14-H27-N-O-S .Cl-H
SYN: 3-(5-CYCLOHEXYLOXYPENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 15,968,72

XJ5536000 THIAZOLIDINE, 3-(4-CYCLOHEXYLPENTYL)-, HYDROCHLORIDE, HEMIHYDRATE
UPDT:8010 CAS: 69226-55-7 MW: 287.96 MOLFM: C14-H27-N-S .Cl-H 1/2H2-O
SYN: 3-(4-CYCLOHEXYLPENTYL)THIAZOLIDINE HYDROCHLORIDE HEMIHYDRATE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 15,968,72

XJ5538000 THIAZOLIDINE, 3-(6-CYCLOPENTYLHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38920-84-2 MW: 277.94 MOLFM: C14-H27-N-S .Cl-H
SYN: 3-(6-CYCLOPENTYLHEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:80 mg/kg JMCMAR 15,968,72

XJ5540000 THIAZOLIDINE, 3-(5-(DECYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-93-8 MW: 368.14 MOLFM: C18-H37-N-S2 .Cl-H
SYN: 3-(5-(DECYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 16,328,73

XJ5545000 THIAZOLIDINE, 3-(6-(3,5-DIBROMO-2-PYRIDYLOXY)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-90-5 MW: 460.70 MOLFM: C14-H20-Br2-N2-O-S .Cl-H
SYN: PYRIDINE, 3,5-DIBROMO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:274 mg/kg JMCMAR 16,319,73

XJ5545500 THIAZOLIDINE, 2-(2,4-DICHLOROPHENYL)-
UPDT:7901 CAS: 67189-27-9 MW: 234.15 MOLFM: C9-H9-Cl2-N-S
SYN: 2-(2,4-DICHLOROPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1250 mg/kg EJMCA5 13,149,78

XJ5555000 THIAZOLIDINE, 3-(5-(3,5-DICHLORO-2-PYRIDYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-81-4 MW: 357.75 MOLFM: C13-H18-Cl2-N2-O-S .Cl-H
SYN: PYRIDINE, 3,5-DICHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,319,73

XJ5556000 THIAZOLIDINE, 3-(4-(3,5-DICHLORO-2-PYRIDYL)THIOBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-53-0 MW: 359.78 MOLFM: C12-H16-Cl2-N2-S2 .Cl-H
SYN: 3,5-DICHLORO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 3,5-DICHLORO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 16,328,73

XJ5557000 THIAZOLIDINE, 3-(10-(3,5-DICHLORO-2-PYRIDYL)THIODECYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-70-1 MW: 443.96 MOLFM: C18-H28-Cl2-N2-S2 .Cl-H
SYN: 3,5-DICHLORO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 3,5-DICHLORO-2-(10-(3-THIAZOLIDINYL)DECYLTHIO)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:525 mg/kg JMCMAR 16,328,73

XJ5558000 THIAZOLIDINE, 3-(7-(3,5-DICHLORO-2-PYRIDYL)THIOHEPTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-64-3 MW: 401.87 MOLFM: C15-H22-Cl2-N2-S2 .Cl-H
SYN: 3,5-DICHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 3,5-DICHLORO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:275 mg/kg JMCMAR 16,328,73

XJ5559000 THIAZOLIDINE, 3-(6-(3,5-DICHLDRO-2-PYRIDYL)THIOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-60-9 MW: 387.84 MOLFM: C14-H20-Cl2-N2-S2 .Cl-H
SYN: 3,5-DICHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 3,5-DICHLORO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 16,328,73
ipr-mus LD50:275 mg/kg JMCMAR 16,328,73

XJ5560000 THIAZOLIDINE, 3-(5-(3,5-DICHLORO-2-PYRIDYL)THIOPENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 42258-25-3 MW: 373.81 MOLFM: C13-H18-Cl2-N2-S2 .Cl-H
SYN: 3,5-DICHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 3,5-DICHLORO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 16,328,73

XJ5561000 THIAZOLIDINE, 3-(3-(3,5-DICHLORO-2-PYRIDYL)THIOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-50-7 MW: 345.75 MOLFM: C11-H14-Cl2-N2-S2 .Cl-H
SYN: 3,5-DICHLORO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 3,5-DICHLORO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:950 mg/kg JMCMAR 16,328,73
ipr-mus LD50:225 mg/kg JMCMAR 16,328,73

XJ5565000 THIAZOLIDINE, 3-(4-(3,5-DIISOPROPYLPHENOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38914-47-5 MW: 358.03 MOLFM: C19-H31-N-O-S .Cl-H
SYN: 3-(4-(3,5-DIISOPROPYLPHENOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 15,968,72

XJ5565500 THIAZOLIDINE, 2-(3,4-DIMETHOXYPHENYL)-
UPDT:7901 CAS: 67189-39-3 MW: 225.30 MOLFM: C11-H15-N-O2-S
SYN: 2-(3,4-DIMETHOXYPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5567000 THIAZOLIDINE, 2-(p-DIMETHYLAMINOPHENYL)-, HYDROCHLORIDE
UPDT:7901 MW: 244.81 MOLFM: C11-H16-N2-S .Cl-H
SYN: (DIMETHYLAMINO-4 PHENYL)-2 THIAZOLIDINE (CHLORHYDRATE) (French) * 2-(p-DIMETHYLAMINO)PHENYL THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:360 mg/kg CHTPBA 5,312,70

XJ5568000 THIAZOLIDINE, 2,2-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 822-64-6 MW: 153.69 MOLFM: C5-H11-N-S .Cl-H
SYN: DIMETHYL-2,2 THIAZOLIDINE (CHLORHYDRATE) (French) * 2,2-DIMETHYL THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:500 mg/kg CHTPBA 5,312,70

XJ5568200 THIAZOLIDINE, 3,4-DIMETHYL-2-IMINO-5-PHENYL-, HYDROCHLORIDE
UPDT:8001 MW: 242.79 MOLFM: C11-H14-N2-S .Cl-H
SYN: 2-IMINO-3,4-DIMETHYL-5-PHENYLTHIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:28 mg/kg ARZNAD 13,547,63

XJ5569000 THIAZOLIDINE, 3,4-DIMETHYL-2-IMINO-5-PHENYL-, THIOCYANATE
UPDT:8001 MW: 265.42 MOLFM: C13-H14-N2-S .C-N-S
SYN: 2-IMINO-3,4-DIMETHYL-5-PHENYLTHIAZOLIDINE THIOCYANATE
TXDS: ipr-mus LD50:31 mg/kg ARZNAD 13,547,63

XJ5570000 THIAZOLIDINE, 3-(5-(4,6-DIMETHYL-2-QUINOLINYLOXY)PENTYL)-
UPDT:7901 CAS: 41288-24-8 MW: 330.52 MOLFM: C19-H26-N2-O-S
SYN: QUINOLINE, 4,6-DIMETHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 16,319,73

XJ5585000 THIAZOLIDINE, 3-(3-(4,6-DIMETHYL-2-QUINOLINYLOXY)PROPYL)-
UPDT:7901 CAS: 41288-15-7 MW: 302.47 MOLFM: C17-H22-N2-O-S
SYN: QUINOLINE, 4,6-DIMETHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)-
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 16,319,73

XJ5586000 THIAZOLIDINE, 3-(5-(4,6-DIMETHYL-2-QUINOLINYL)THIOPENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41956-78-7 MW: 419.51 MOLFM: C19-H26-N2-S2 .2Cl-H
SYN: 4,6-DIMETHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)QUINOLINE DIHYDROCHLORIDE * QUINOLINE, 4,6-DIMETHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:275 mg/kg JMCMAR 16,328,73

THIAZOLIDINEDIONE-2,4 see: XJ5775000

XJ5775000 2,4-THIAZOLIDINEDIONE
UPDT:7908 CAS: 2295-31-0 MW: 117.13 MOLFM: C3-H3-N-O2-S
SYN: 2,4-DIOXOTHIAZOLIDINE * 2,4(3H,5H)-THIAZOLEDIONE * THIAZOLIDINEDIONE-2,4 * USAF EK-5496
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA (NVENTORY, 1980

XJ5800000 2,4-THIAZOLIDINEDIONE, 5-BENZYLIDENE-
UPDT:7901 CAS: 3774-99-0 MW: 205.24 MOLFM: C10-H7-N-O2-S
SYN: 5-BENZYLIDENETHIAZOLIDENE-2,4-DIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01060

XJ5810000 2,4-THIAZOLIDINEDIONE, 5-BENZYLIDENE-, compd. with CYCLOHEXYLAMINE (1:1)
UPDT:7901 CAS: 74008-01-8 MW: 304.44 MOLFM: C10-H7-N-O2-S C6-H13-N
SYN: CYCLOHEXYLAMINE SALT of 5-BENZYLIDENE-2,4-THIAZOLIDINEDIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01473

XJ5811000 2,4-THIAZOLIDINEDIONE, 5-BENZYLIDENE-, compd. with PIPERIDINE (1:1)
UPDT:7901 CAS: 74019-43-5 MW: 290.41 MOLFM: C10-H7-N-O2-S C5-H11-N
SYN: PIPERIDINE SALT of 5-BENZYLIDENE-2,4-THIAZOLIDINEDIONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01474

XJ5812000 2,4-THIAZOLIDINEDIONE, compd. with CYCLDHEXYLAMINE (1:1)
UPDT:7901 CAS: 74008-02-9 MW: 216.33 MOLFM: C3-H3-N-O2-S C6-H13-N
SYN: CYCLOHEXYLAMINE SALT of 2,4-THIAZOLIDINEDIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01470

XJ5813000 2,4-THIAZOLIDINEDIONE, 5-CYCLOHEXYLMETHYLENE-
UPDT:7901 CAS: 74008-03-0 MW: 211.30 MOLFM: C10-H13-N-O2-S
SYN: 5-CYCLOHEXYLMETHYLENETHIAZOLIDINE-2,4-DIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01591

XJ5814000 2,4-THIAZOLIDINEDIONE, 5,5'-(p-PHENYLENEDIMETHYLIDYNE)DI-
UPDT:7901 CAS: 74008-04-1 MW: 332.36 MOLFM: C14-H8-N2-O4-S2
SYN: 1,4-PHENYLENEBIS(5-METHYLENETHIAZOLIDINE-2,4-DIONE)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01664

XJ5815000 2,4-THIAZOLIDINEDIONE, compd. with PIPERIDINE (1:1)
UPDT:7901 CAS: 74008-05-2 MW: 202.30 MOLFM: C3-H3-N-O2-S .C5-H11-N
SYN: PIPERIDINE SALT of 2,4-THIAZOLIDINEDIONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01472

XJ5910000 2,4-THIAZOLIDINEDIONE, compd. with 1,1,3,3-TETRAMETHYLBUTYLAMINE (1:1)
UPDT:7901 CAS: 74008-06-3 MW: 246.41 MOLFM: C3-H3-N-O2-S .C8-H19-N
SYN: 1,1,3,3-TETRAMETHYLBUTYLAMINE SALT of 2,4-THIAZOLIDINEDIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01471

2,4-THIAZOLIDINEDIONE, 2-THIO- see: VI7700000

XJ5953000 THIAZOLIDINE, 2-ETHYL-
UPDT:8011 CAS: 24050-09-7 MW: 117.23 MOLFM: C5-H11-N-S
SYN: 2-ETHYLTHIAZOLIDINE
MTDS: mmo-sal 1 mg/L JAFCAU 28,62,80
mmo-sal 1 mg/L JAFCAU 28,62,80

XJ5955000 THIAZOLIDINE, 3-(4-(4-ETHYL-2-METHOXYPHENOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38914-46-4 MW: 331.94 MOLFM: C16-H25-N-O2-S Cl-H
SYN: 3-(4-(4-ETHYL-2-METHOXYPHENOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:135 mg/kg JMCMAR 15,968,72

XJ5958000 THIAZOLIDINE, 2-ETHYL-3-NITROSO-
UPDT:8011 MW: 114.17 MOLFM: C5-H10-N2-O
SYN: 2-ETHYL-3-NITROSOTHIAZOLIDINE * N-NITROSO-2-ETHYLTHIAZOLIDINE
MTDS: mmo-sal 1 mg/L JAFCAU 28,62,80
mmo-sal 10 mg/L JAFCAU 28,62,80

XJ5960000 THIAZOLIDINE, 3-(6-(ETHYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-94-9 MW: 269.93 MOLFM: C11-H23-N-S2 .Cl-H
SYN: 3-(6-(ETHYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,328,73

XJ5961000 THIAZOLIDINE, 2-(m-FLUOROPHENYL)-
UPDT:7901 CAS: 67066-83-3 MW: 183.26 MOLFM: C9-H10-F-N-S
SYN: 2-(m-FLUOROPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5962000 THIAZOLIDINE, 2-(p-FLUOROPHENYL)-
UPDT:7901 CAS: 67066-80-0 MW: 183.26 MOLFM: C9-H10-F-N-S
SYN: 2-(p-FLUOROPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:900 mg/kg EJMCA5 13,149,78

XJ5963000 THIAZOLIDINE, 2-(p-FLUOROPHENYL)-2-METHYL-
UPDT:7901 CAS: 67189-30-4 MW: 197.29 MOLFM: C10-H12-F-N-S
SYN: 2-(p-FLUOROPHENYL)-2-METHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ5964000 THIAZOLIDINE, 2-(p-FLUOROPHENYL)-3-METHYL-
UPDT:7901 CAS: 67189-21-5 MW: 197.29 MOLFM: C10-H12-F-N-S
SYN: 2-(p-FLUOROPHENYL)-3-METHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,149,78

XJ5970000 THIAZOLIDINE, 3-(4-(HEPTYLTHIO)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-86-9 MW: 312.02 MOLFM: C14-H29-N-S2 .Cl-H
SYN: 3-(4-(HEPTYLTHIO)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,328,73
ipr-mus LD50:175 mg/kg JMCMAR 16,328,73

XJ5975000 THIAZOLIDINE, 3-(2-(HEPTYLTHIO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-78-9 MW: 283.96 MOLFM: C12-H25-N-S2 Cl-H
SYN: 3-(2-(HEPTYLTHIO)ETHYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:550 mg/kg JMCMAR 16,328,73
ipr-mus LD50:250 mg/kg JMCMAR 16,328,73

XJ5980000 THIAZOLIDINE, 3-(6-(HEPTYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-99-4 MW: 340.08 MOLFM: C16-H33-N-S2 .Cl-H
SYN: 3-(6-(HEPTYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 16,328,73

XJ5985000 THIAZOLIDINE, 3-(5-(HEPTYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-91-6 MW: 326.05 MOLFM: C15-H31-N-S2 .Cl-H
SYN: 3-(5-(HEPTYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:100 mg/kg JMCMAR 16,328,73

XJ5990000 THIAZOLIDINE, 3-(3-(HEPTYLTHIO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-83-6 MW: 297.99 MOLFM: C13-H27-N-S2 .Cl-H
SYN: 3-(3-(HEPTYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:175 mg/kg JMCMAR 16,328,73

XJ6000000 2-THIAZOLIDINEHEXANOIC ACID, 4-OXO-
UPDT:7901 CAS: 539-35-5 MW: 217.31 MOLFM: C9-H15-N-O3-S
SYN: ACIDOMYCIN
TXDS: ipr-mus LD50:2500 mg/kg TDKNAF 14,60,55

XJ6001000 2-THIAZOLIDINEHEXANOIC ACID, 4-OXO-, L-
UPDT:7901 CAS: 41956-77-8 MW: 217.31 MOLFM: C9-H15-N-O3-S
SYN: ACIDOMYCIN * ACTITHIAZIC ACID * 2-(5-CARBOXYPENTYL)-4-THIAZOLIDONE * CINNAMONIN * L-MYCOBACIDIN * 1-4-OXO-2-THIAZOLIDINEHEXANOIC ACID * 4-THIAZOLIDONE-2-CAPROIC ACID * epsilon-(2-(4-THIAZOLIDONE))HEXANOIC ACID
TXDS: scu-mus LD50:2 gm/kg 12VXA5 9,819,76
ivn-mus LD50:3500 mg/kg 12VXA5 9,819,76

XJ6002000 THIAZOLIDINE, 3-(6-(HEXYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-98-3 MW: 326.05 MOLFM: C15-H31-N-S2 .Cl-H
SYN: 3-(6-(HEXYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:175 mg/kg JMCMAR 16,328,73
ipr-mus LD50:125 mg/kg JMCMAR 16,328,73

XJ6003000 THIAZOLIDINE, 3-(5-(HEXYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-90-5 MW: 312.02 MOLFM: C14-H29-N-S2 Cl-H
SYN: 3-(5-(HEXYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:75 mg/kg JMCMAR 16,328,73

XJ6004000 THIAZOLIDINE, 3-(3-(HEXYLTHIO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-82-5 MW: 283.96 MOLFM: C12-H25-N-S2 .Cl-H
SYN: 3-(3-(HEXYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 16,328,73

XJ6005000 THIAZOLIDINE, 3-(7-(5-IODO-2-PYRIDYLOXY)HEPTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-99-4 MW: 442.82 MOLFM: C15-H23-I-N2-O-S .Cl-H
SYN: PYRIDINE, 5-IODO-2-(7-(3-THIAZOLIDINYL)HEPTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

XJ6010000 THIAZOLIDINE, 3-(6-(5-IODO-2-PYRIDYLOXY)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40771-34-4 MW: 428.79 MOLFM: C14-H21-I-N2-O-S .Cl-H
SYN: PYRIDINE, 5-IODO-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 16,319,73

XJ6015000 THIAZOLIDINE, 3-(5-(5-IODO-2-PYRIDYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-88-1 MW: 414.76 MOLFM: C13-H19-I-N2-O-S .Cl-H
SYN: PYRIDINE, 5-IODO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:230 mg/kg JMCMAR 16,319,73

XJ6020000 THIAZOLIDINE, 3-(3-(5-IODO-2-PYRIDYLOXY)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41287-78-7 MW: 386.70 MOLFM: C11-H15-I-N2-O-S .Cl-H
SYN: PYRIDINE, 5-IODO-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 16,319,73

XJ6020500 THIAZOLIDINE, 3-(4-(5-IODO-2-PYRIDYL)THIOBUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-55-2 MW: 416.79 MOLFM: C12-H17-I-N2-S2 .Cl-H
SYN: 5-IODO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-IODO-2-(4-(3-THIAZOLIDINYL)BUTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,328,73
ipr-mus LD50:225 mg/kg JMCMAR 16,328,73

XJ6021000 THIAZOLIDINE, 3-(7-(5-IODO-2-PYRIDYL)THIOHEPTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-67-6 MW: 458.88 MOLFM: C15-H23-I-N2-S2 .Cl-H
SYN: 5-IODO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-IODO-2-(7-(3-THIAZOLIDINYL)HEPTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 16,328,73
ipr-mus LD50:125 mg/kg JMCMAR 16,328,73

XJ6021500 THIAZOLIDINE, 3-(6-(5-IODO-2-PYRIDYL)THIOHEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-63-2 MW: 444.85 MOLFM: C14-H21-I-N2-S2 .Cl-H
SYN: 5-IODO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-IODO-2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 16,328,73

XJ6022000 THIAZOLIDINE, 3-(8-(5-IODO-2-PYRIDYL)THIOOCTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-69-8 MW: 472.91 MOLFM: C16-H25-I-N2-S2 .Cl-H
SYN: 5-IODO-2-(8-(3-THIAZOLIDINYL)OCTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-IODO-2-(8-(3-THIAZOLIDINYL)OCTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:250 mg/kg JMCMAR 16,328,73
ipr-mus LD50:150 mg/kg JMCMAR 16,328,73

XJ6022500 THIAZOLIDINE, 3-(5-(5-IODO-2-PYRIDYL)THIOPENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-59-6 MW: 430.82 MOLFM: C13-H19-I-N2-S2 .Cl-H
SYN: 5-IODO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-IODO-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, HYDROCHLORIDE
TXDS: orl-mus LD50:700 mg/kg JMCMAR 16,328,73
ipr-mus LD50:175 mg/kg JMCMAR 16,328,73

XJ6023000 THIAZOLIDINE, 3-(3-(5-IODO-2-PYRIDYL)THIOPROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-52-9 MW: 402.76 MOLFM: C11-H15-I-N2-S2 .Cl-H
SYN: 5-IODO-2-(3-(3-THIAZOLIDINYL)PROPYLTHIO)PYRIDINE HYDROCHLORIDE * PYRIDINE, 5-IODO-2-(3-(3-THIAZOLYDINYL)PROPYLTHIO)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 16,328,73

XJ6023100 THIAZOLIDINE, 2-ISOBUTYL-
UPDT:8011 CAS: 696-70-8 MW: 144.28 MOLFM: C7-H14-N-S
SYN: 2-ISOBUTYLTHIAZOLIDINE
MTDS: mmo-sat 10 mg/L JAFCAU 28,62,80
mma-sat 1 mg/L JAFCAU 28,62,80

XJ6023200 THIAZOLIDINE, 2-ISOPROPYL-
UPDT:8011 CAS: 24030-11-1 MW: 130.25 MOLFM: C6-H12-N-S
SYN: 2-ISOPROPYLTHIAZOLIDINE
MTDS: mmo-sat 1 mg/L JAFCAU 28,62,80
mma-sat 1 mg/L JAFCAU 28,62,80

XJ6023300 THIAZOLIDINE, 3-(4-(o-ISOPROPYLPHENOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38914-45-3 MW: 315.94 MOLFM: C16-H25-N-O-S .Cl-H
SYN: 3-(4-(o-ISOPROPYLPHENOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 15,968,72

XJ6023800 THIAZOLIDINE, 3-(5-(p-MENTH-3-YLOXY)PENTYL)-
UPDT:7901 CAS: 38920-89-7 MW: 313.60 MOLFM: C18-H35-N-O-S
SYN: 3-(5-(p-MENTH-3-YLOXY)PENTYL)THIAZOLIDINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 15,968,72

XJ6024000 THIAZOLIDINE, 3-(1-(p-METHOXYBENZYL)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 38914-80-6 MW: 287.88 MOLFM: C14-H21-N-O-S Cl-H
SYN: 3-(1-(p-METHOXYBENZYL)PROPYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 15,976,72

XJ6034000 THIAZOLIDINE, 3-(4-(p-METHOXYPHENYL)BUTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 36894-66-3 MW: 287.88 MOLFM: C14-H21-N-O-S Cl-H
SYN: 3-(4-(p-METHOXYPHENYL)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:240 mg/kg JMCMAR 15,976,72

XJ6039000 THIAZOLIDINE, 3-(4-(p-METHOXYPHENYL)BUTYL)-2-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 38914-62-8 MW: 301.91 MOLFM: C15-H23-N-O-S .Cl-H
SYN: 3-(4-(p-METHOXYPHENYL)BUTYL)-2-METHYLTHIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 15,976,72

XJ6045000 THIAZOLIDINE, 3-(3-(6-METHOXY-4-METHYL-2-QUINOLINYLOXY)PROPYL)-
UPDT:7901 CAS: 41288-18-0 MW: 318.47 MOLFM: C17-H22-N2-O2-S
SYN: QUINOLINE, 6-METHOXY-4-METHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)-
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

XJ6050000 1,3-THIAZOLIDINE, 2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-METHYL-
UPDT:7901 CAS: 69226-04-6 MW: 228.29 MOLFM: C5-H13-N2-O2-P-S2
SYN: 2-(METHOXY(METHYLTHIO)PHOSPHINYLIMINO)-3-METHYL-1,3-THIAZOLINE
TXDS: orl-rat LD50:1500 ug/kg RREVAH 53,19,74
skn-rbt LD50:3160 ug/kg RREVAH 53,19,74

XJ6051000 THIAZOLIDINE, 2-(m-METHOXYPHENYL)-
UPDT:7901 CAS: 67086-85-5 MW: 193.30 MOLFM: C10-H13-N-O-S
SYN: 2-(m-METHOXYPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ6052000 THIAZOLIDINE, 2-(o-METHOXYPHENYL)-
UPDT:7901 CAS: 40790-78-1 MW: 195.30 MOLFM: C10-H13-N-O-S
SYN: 2-(o-METHOXYPHENYL)THIAZOLIDINE
TXDS: ipr-mus LD50:900 mg/kg EJMCA5 13,149,78

XJ6053000 THIAZOLIDINE, 2-(p-METHOXYPHENYL)-2-METHYL-
UPDT:7901 CAS: 74019-44-6 MW: 209.33 MOLFM: C11-H15-N-O-S
SYN: 2-(p-METHOXYPHENYL)-2-METHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ6054000 THIAZOLIDINE, 2-(3-METHOXY-p-TOLYL)-
UPDT:7901 CAS: 67189-28-6 MW: 209.33 MOLFM: C11-H15-N-O-S
SYN: 2-(3-METHOXY,4-METHYLPHENYL)THIAZOLIDINE * 2-(3-METHOXY-p-TOLYL)THIAZOLIDINE
TXDS: ipr-mus LD50:800 mg/kg EJMCA5 13,149,78

XJ6060000 THIAZOLIDINE, 3-(3-(4-METHOXY-2-QUINOLINYLOXY)PROPYL)-
UPDT:7901 CAS: 41288-12-4 MW: 304.44 MOLFM: C16-H20-N2-O2-S
SYN: QUINOLINE, 4-METHOXY-2-(3-(3-THIAZOLIDINYL)PROPOXY)-
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 16,319,73

XJ6061000 THIAZOLIDINE, 2-METHYL-
UPDT:8011 CAS: 24030-16-6 MW: 103.20 MOLFM: C4-H9-N-S
SYN: METHYL-2 THIAZOLIDINE (French) * 2-METHYLTHIAZOLIDINE
MTDS: mmo-sat 100 mg/L JAFCAU 28,62,80
mma-sat 1 mg/L JAFCAU 28,62,80
TXDS: ipr-mus LD50:250 mg/kg CHTPBA 5,312,70

XJ6061100 THIAZOLIDINE, 2-METHYL-2-PHENYL-
UPDT:7901 CAS: 770-86-5 MW: 179.30 MOLFM: C10-H13-N-S
SYN: 2-METHYL-2-PHENYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ6061200 THIAZOLIDINE, 3-METHYL-2-PHENYL-
UPDT:7901 CAS: 7739-01-7 MW: 179.30 MOLFM: C10-H13-N-S
SYN: 3-METHYL-2-PHENYLTHIAZOLIDINE
TXDS: ipr-mus LD50:700 mg/kg EJMCA5 13,149,78

XJ6061300 THIAZOLIDINE, 5-METHYL-2-PHENYL
UPDT:7901 CAS: 67189-38-2 MW: 179.30 MOLFM: C10-H13-N-S
SYN: 5-METHYL-2-PHENYLTHIAZOLIDINE
TXDS: ipr-mus LD50:800 mg/kg EJMCA5 13,149,78

XJ6062000 THIAZOLIDINE, 3-(5-(5-METHYL-2-PYRIDYLOXY)PENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-93-0 MW: 339.36 MOLFM: C14-H22-N2-O-S 2Cl-H
SYN: PYRIDINE, 5-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:700 mg/kg JMCMAR 16,319,73
ipr-mus LD50:190 mg/kg JMCMAR 16,319,73

XJ6065000 THIAZOLIDINE, 3-(6-(5-METHYL-2-PYRIDYLOXY)HEXYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41288-00-0 MW: 353.39 MOLFM: C15-H24-N2-O-S 2Cl-H
SYN: PYRIDINE, 5-METHYL-2-(6-(3-THIAZOLIDINYL)HEXYLOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,319,73
ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

XJ6075000 THIAZOLIDINE, 3-(4-(4-METHYL-2-QUINOLYLOXY)BUTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41288-16-8 MW: 375.39 MOLFM: C17-H22-N2-O-S .2Cl-H
SYN: QUINOLINE, 4-METHYL-2-(4-(3-THIAZOLIDINYL)BUTOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,319,73
ipr-mus LD50:260 mg/kg JMCMAR 16,319,73

XJ6077000 THIAZOLIDINE, 3-(2-(4-METHYL-2-QUINOLYLOXY)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41288-07-7 MW: 310.87 MOLFM: C15-H18-N2-O-S .Cl-H
SYN: QUINOLINE, 4-METHYL-2-(2-(3-THIAZOLIDINYL)ETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 16,319,73

XJ6080000 THIAZOLIDINE, 3-(6-(4-METHYL-2-QUINOLYLOXY)HEXYL)-, DIHYDROCHLORIDE
UPDT:7905 CAS: 41288-25-9 MW: 403.45 MOLFM: C19-H26-N2-O-S .2Cl-H
SYN: QUINOLINE, 4-METHYL-2-(6-(3-THIAZOLIDINYL)HEXOXY)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

XJ6083000 THIAZOLIDINE, 3-(5-(4-METHYL-2-QUINOLYLOXY)PENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41288-22-6 MW: 389.42 MOLFM: C18-H24-N2-O-S .2Cl-H
SYN: QUINOLINE, 4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:430 mg/kg JMCMAR 16,319,73

XJ6085000 THIAZOLIDINE, 3-(3-(4-METHYL-2-QUINOLYLOXY)PROPYL)-, DIHYDROCHLORIDE
UPDT:7905 CAS: 41288-13-5 MW: 361.36 MOLFM: C16-H20-N2-O-S .2Cl-H
SYN: QUINOLINE, 4-METHYL-2-(3-(3-THIAZOLIDINYL)PROPOXY)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 16,319,73

XJ6086000 THIAZOLIDINE, 3-(5-(4-METHYL-2-QUINOLYL)THIOPENTYL)-, DIHYDROCHLORIDE
UPDT:7905 CAS: 41956-74-5 MW: 405.48 MOLFM: C18-H24-N2-S2 .2Cl-H
SYN: 4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)QUINOLINE DIHYDROCHLORIDE * QUINOLINE, 4-METHYL-2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:900 mg/kg JMCMAR 16,328,73
ipr-mus LD50:300 mg/kg JMCMAR 16,328,73

XJ6087000 THIAZOLIDINE, 3-(6-(METHYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41937-02-2 MW: 255.90 MOLFM: C10-H21-N-S2 .Cl-H
SYN: 3-(6-(METHYLTHIO)HEXYL)THIAZOLINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:100 mg/kg JMCMAR 16,328,73

XJ6090000 THIAZOLIDINE, 3-(5-(5-METHYLTHIO-2-PYRIDYLOXY)PENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41287-96-1 MW: 371.42 MOLFM: C14-H22-N2-O-S2 .2Cl-H
SYN: PYRIDINE, 5-METHYLTHIO-2-(5-(3-THIAZOLIDINYL)PENTYLOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:550 mg/kg JMCMAR 16,319,73
ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

XJ6090300 THIAZOLIDINE, 3-NITROSO-2-PROPYL-
UPDT:8011 MW: 160.26 MOLFM: C6-H12-N2-O-S
SYN: N-NITROSO-2-n-PROPYLTHIAZOLIDINE * 3-NITROSO-2-PROPYLTHIAZOLIDINE
MTDS: mmo-sal 1 mg/L JAFCAU 28,62,80
mmo-sal 1 mg/L JAFCAU 28,62,80

XJ6090500 THIAZOLIDINE, 3-(2-(NONYLTHIO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-80-3 MW: 312.02 MOLFM: C14-H29-N-S2 .Cl-H
SYN: 3-(2-(NONYLTHIO)ETHYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 16,328,73

XJ6091000 THIAZOLIDINE, 3-(6-(NONYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41957-01-1 MW: 368.14 MOLFM: C18-H37-N-S2 .Cl-H
SYN: 3-(6-(NONYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,328,73

XJ6091500 THIAZOLIDINE, 3-(3-(NONYLTHIO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-83-6 MW: 328.05 MOLFM: C15-H31-N-S2 .Cl-H
SYN: 3-(3-(NONYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg JMCMAR 16,328,73

XJ6092500 THIAZOLIDINE, 3-(6-(OCTYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41957-00-0 MW: 354.11 MOLFM: C17-H35-N-S2 .Cl-H
SYN: 3-(6-(OCTYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 16,328,73

XJ6092800 THIAZOLIDINE, 3-(5-(OCTYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-92-7 MW: 340.08 MOLFM: C16-H33-N-S2 Cl-H
SYN: 3-(5-(OCTYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 16,328,73

XJ6093300 THIAZOLIDINE, 3-(3-(OCTYLTHIO)PROPYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-84-7 MW: 312.02 MOLFM: C14-H29-N-S2 .Cl-H
SYN: 3-(3-(OCTYLTHIO)PROPYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 16,328,73

XJ6093500 THIAZOLIDINE, 3-(6-(PENTYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-97-2 MW: 312.02 MOLFM: C14-H29-N-S2 Cl-H
SYN: 3-(6-(PENTYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,328,73
ipr-mus LD50:150 mg/kg JMCMAR 16,328,73

XJ6093800 THIAZOLIDINE, 3-(5-(PENTYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 40771-38-8 MW: 297.99 MOLFM: C13-H27-N-S2 .Cl-H
SYN: 3-(5-(PENTYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 16,328,73
ipr-mus LD50:125 mg/kg JMCMAR 16,328,73

XJ6094000 THIAZOLIDINE, 2-PHENYL-
UPDT:7901 CAS: 4569-82-8 MW: 165.27 MOLFM: C9-H11-N-S
SYN: 2-PHENYLTHIAZOLIDINE * PHENYL-2 THIAZOLIDINE (French)
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ6094050 3-THIAZOLIDINEPROPIONIC ACID, 5-(2-(3-(3-ETHYL-2-BENZOTHIAZOLYLIDENE-METHYL)-5,5-DIMETHYL-2- CYCLOHEXEN-1-YLIDENE)ETHYLIDENE)-4-OXO-2-THIOXO-, SODIUM SALT
UPDT:7902 CAS: 68711-23-9 MW: 522.71 MOLFM: C25-H27-N2-O3-S3 .Na
SYN: NK 2243
TXDS: ivn-mus LDLo:33 mg/kg TXAPA9 44,225,78

XJ6094070 THIAZOLIDINE, 2-PROPYL-
UPDT:8011 CAS: 24030-10-0 MW: 130.25 MOLFM: C6-H12-N-S
SYN: 2-n-PROPYLTHIAZOLIDINE
MTDS: mmo-sal 1 mg/L JAFCAU 28,62,80
mmo-sal 1 mg/L JAFCAU 28,62,80

XJ6094100 THIAZOLIDINE, 3-(6-(PROPYLTHIO)HEXYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41956-95-0 MW: 283.96 MOLFM: C12-H25-N-S2 Cl-H
SYN: 3-(6-(PROPYLTHIO)HEXYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 16,328,73

XJ6094500 THIAZOLIDINE, 3-(5-(PROPYLTHIO)PENTYL)-, HYDROCHLORIDE
UPDT:7905 CAS: 41956-87-0 MW: 269.93 MOLFM: C11-H23-N-S2 .Cl-H
SYN: 3-(5-PROPYLTHIO)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 16,328,73

XJ6094700 THIAZOLIDINE, 2-(4-PYRIDYL)-
UPDT:7901 CAS: 700-92-5 MW: 166.26 MOLFM: C8-H10-N2-S
SYN: (PYRIDYL-4)-2 THIAZOLIDINE (French) * 2-(4-PYRIDYL) THIAZOLIDINE
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 5,312,70

XJ6094800 THIAZOLIDINE, 3-(5-(4-PYRIOYLOXY)PENTYL)-, DIHYDROCHLORIDE
UPDT:8012 CAS: 41288-04-4 MW: 297.99 MOLFM: C13-H27-N-S2 .Cl-H
SYN: 3-(2-(OCTYLTHIO)ETHYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 16,319,73
ipr-mus LD50:150 mg/kg JMCMAR 16,328,73

XJ6095000 THIAZOLIDINE, 3-(3-(3-PYRIDYLOXY)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41288-03-3 MW: 297.27 MOLFM: C11-H16-N2-O-S .2Cl-H
SYN: PYRIDINE, 3-(3-(3-THIAZOLIDINYL)PROPOXY)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,319,73

XJ6100000 THIAZOLIDINE, 3-(5-(2-QUINOLYLOXY)PENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41288-17-9 MW: 375.39 MOLFM: C17-H22-N2-O-S .2Cl-H
SYN: QUINOLINE, 2-(5-(3-THIAZOLIDENYL)PENTOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 16,319,73
ipr-mus LD50:225 mg/kg JMCMAR 16,319,73

XJ6113000 THIAZOLIDINE, 3-(2-QUINOLYLOXY)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41288-08-8 MW: 347.33 MOLFM: C15-H18-N2-O-S .2Cl-H
SYN: QUINOLINE, 2-(3-(3-THIAZOLIDINYL)PROPOXY)-, DIHYDROCHLORIDE
TXDS: orl-mus LD50:375 mg/kg JMCMAR 16,319,73
ipr-mus LD50:120 mg/kg JMCMAR 16,319,73

XJ6115000 THIAZOLIDINE, 3-(6-(2-QUINOLYL)THIOHEXYL)-, DIHYDROCHLORIDE, HYDRATE
UPDT:7901 CAS: 41956-75-6 MW: 423.50 MOLFM: C18-H24-N2-S2 .2Cl-H .H2-O
SYN: QUINOLINE, 2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)-, DIHYDROCHLORIDE, HYDRATE * 2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)QUINOLINE DIHYDROCHLORIDE HYDRATE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 16,328,73
ipr-mus LD50:175 mg/kg JMCMAR 16,328,73

XJ6120000 THIAZOLIDINE, 3-(5-(2-QUINOLYL)THIOPENTYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 41956-72-3 MW: 391.45 MOLFM: C17-H22-N2-S2 .2Cl-H
SYN: QUINOLINE, 2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)-, DIHYDROCHLORIDE * 2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)QUINOLINE DIHYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg JMCMAR 16,328,73

XJ6125000 THIAZOLIDINETHIONE, 3-(2-(BIS(2-HYDROXYETHYL))AMINOETHYL)-
UPDT:7901 CAS: 64046-14-2 MW: 250.41 MOLFM: C9-H18-N2-O2-S2
SYN: 3-(BIS(2-HYDROXYETHYL)AMINOETHYL)-2-THIAZOLIDINE THIONE * USAF PD-2
TXDS: ipr-mus LDLo:200 mg/kg NTIS** AD277-689

XJ6125100 THIAZOLIDINE, 2-(o-TOLYL)-
UPDT:7901 CAS: 67086-87-7 MW: 179.30 MOLFM: C10-H13-N-S
SYN: 2-(o-METHYLPHENYL)THIAZOLIDINE * 2-(o-TOLYL)THIAZOLIDINE
TXDS: ipr-mus LD50:1000 mg/kg EJMCA5 13,149,78

XJ6125200 THIAZOLIDINE, 2-(p-TOLYL)-
UPDT:7901 CAS: 67086-82-2 MW: 179.30 MOLFM: C10-H13-N-S
SYN: 2-(p-METHYLPHENYL)THIAZOLIDINE * 2-(p-TOLYL)THIAZOLIDINE
TXDS: ipr-mus LD50:700 mg/kg EJMCA5 13,149,78

XJ6125300 THIAZOLIDINE, 2-(m-TOLYL)-2,3-DIMETHYL-
UPDT:7901 CAS: 67189-34-8 MW: 207.36 MOLFM: C12-H17-N-S
SYN: 2-(m-METHYLPHENYL)-2,3-DIMETHYLTHIAZOLIDINE * 2-(m-TOLYL)-2,3-DIMETHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,149,78

XJ6125400 THIAZOLIDINE, 2-(p-TOLYL)-2-METHYL-
UPDT:7901 CAS: 772-55-7 MW: 193.33 MOLFM: C11-H15-N-S
SYN: 2-(p-METHYLPHENYL)-2-METHYLTHIAZOLIDINE * 2-(p-TOLYL)-2-METHYLTHIAZOLIDINE
TXDS: ipr-mus LD50:1500 mg/kg EJMCA5 13,149,78

XJ6129000 THIAZOLIDINE, 3-(4-(p-TOLYLOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 MW: 287.88 MOLFM: C14-H21-N-O-S .Cl-H
SYN: 3-(4-(p-TOLYLOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:175 mg/kg JMCMAR 15,968,72

XJ6130000 THIAZOLIDINE, 3-(5-(o-TOLYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 74008-07-4 MW: 301.91 MOLFM: C15-H23-N-O-S .Cl-H
SYN: 3-(5-(o-TOLYLOXY)PENTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:430 mg/kg JMCMAR 15,968,72

XJ6140000 THIAZOLIDINE, 2-TRICHLOROMETHYL-, HYDROCHLORIDE
UPDT:7911 MW: 136.60 MOLFM: C4-H6-N-S .Cl-H
SYN: TRICHLOROMETHYL-2-THIAZOLIDINE (CHLORHYDRATE) (French) * 2-TRICHLOROMETHYLTHIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 5,312,70

XJ6150000 THIAZOLIDINE, 3-(5-(4-TRIFLUOROMETHYL-2-QUINOLYLOXY)PENTYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 41288-19-1 MW: 406.93 MOLFM: C18-H21-F3-N2-O-S .Cl-H
SYN: QUINOLINE, 4-TRIFLUOROMETHYL-2-(5-(3-THIAZOLIDINYL)PENTOXY)-, HYDROCHLORIDE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 16,319,73
ipr-mus LD50:200 mg/kg JMCMAR 16,319,73

XJ6151000 THIAZOLIDINE, 3-(3,4,5-TRIMETHOXYTHIOBENZOYL)-
UPDT:7901 MW: 299.43 MOLFM: C13-H17-N-O3-S2
SYN: 3-(3,4,5-TRIMETHOXYTHIOBENZOYL)THIAZOLIDINE
TXDS: ipr-mus LD50:2000 mg/kg CHTPBA 8,462,73

XJ6152000 THIAZOLIDINE, 3-(4-(2,3,6-TRIMETHYLPHENOXY)BUTYL)-, HYDROCHLORIDE
UPDT:7901 MW: 315.94 MOLFM: C16-H25-N-O-S Cl-H
SYN: 3-(4-(2,3,6-TRIMETHYLPHENOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE
TXDS: ipr-mus LD50:180 mg/kg JMCMAR 15,968,72

XJ6155000 THIAZOLIDINE, 2-(2,4-XYLYL)-
UPDT:7901 CAS: 67189-29-1 MW: 193.33 MOLFM: C11-H15-N-S
SYN: 2-(2,4-DIMETHYLPHENYL)THIAZOLIDE * 2-(2,4-XYLYL) THIAZOLIDINE
TXDS: ipr-mus LD50:1300 mg/kg EJMCA5 13,149,78

XJ6175000 THIAZOLIDINIUM, 3-(5-(5-BROMO-2-PYRIDYLOXY)PENTYL)-3-METHYL-, CHLORIDE
UPDT:7901 CAS: 41288-03-5 MW: 381.80 MOLFM: C14-H22-Br-N2-O-S Cl
TXDS: ipr-mus LD50:15 mg/kg JMCMAR 16,319,73

XJ6177500 4-THIAZOLIDINONE, 3-AMINO-5-(PHENYLMETHYLENE)-2-THIOXO-
UPDT:7901 CAS: 4992-29-4 MW: 236.32 MOLFM: C10-H8-N2-O-S2
SYN: 3-AMINO-5-BENZYLIDENERHODANINE * 3-AMINO-(PHENYLMETHYLENE)-2-THIOXO-4-THIAZOLIDINONE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD691-490

XJ6180000 4-THIAZOLIDINONE, 3-ANILINO-2-PHENYL-
UPDT:7901 CAS: 74008-08-5 MW: 270.37 MOLFM: C15-H14-N2-O-S
SYN: 3-ANILINO-2-PHENYL-4-THIAZOLIDINONE * 2-PHENYL-3-ANILINO-4-THIAZOLIDONE
TXDS: ivn-mus LD50:316 mg/kg CSLNX* NX#00575

XJ6190000 4-THIAZOLIDINONE, 3-ANILINO-2-(m-NITROPHENYL)-
UPDT:7901 CAS: 74008-09-6 MW: 315.37 MOLFM: C15-H13-N3-O3-S
SYN: 3-ANILINO-2-(m-NITROPHENYL)-4-THIAZOLIDINONE * 2-(m-NITROPHENYL)-3-ANILINO-4-THIAZOLIDONE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00576

4-THIAZOLIDINONE, 5-BENZYLIDENE-3-(BENZYLIDENEAMINO)-2-THIOXO- see: XJ6280000

XJ6200000 4-THIAZOLIDINONE, 5-BENZYLIDENE-2-PHENYLIMINO-
UPDT:7901 CAS: 38771-64-1 MW: 280.36 MOLFM: C16-H12-N2-O-S
SYN: 5-BENZYLIDENE-2-PHENYLIMINO-4-THIAZOLIDINONE * USAF PD-22
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD603-561

XJ6210000 4-THIAZOLIDINONE, 3-(p-BROMOANILINO)-2-PHENYL-
UPDT:7901 CAS: 74008-10-9 MW: 349.27 MOLFM: C15-H13-Br-N2-O-S
SYN: 2-PHENYL-3-(p-BROMOANILINO)-4-THIAZOLIDONE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00670

XJ6215000 4-THIAZOLIDINONE, 3-(p-BROMOPHENYL)-2-IMINO-
UPDT:7905 CAS: 60708-65-8 MW: 271.15 MOLFM: C9-H7-Br-N2-O-S
SYN: 3-(p-BROMOPHENYL)-2-IMINO-4-THIAZOLIDONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01934

XJ6220000 4-THIAZOLIDINONE, 3-(4-CHLOROPHENETHYL)-2-PHENYLIMINO-
UPDT:7901 CAS: 34575-49-0 MW: 330.85 MOLFM: C17-H15-Cl-N2-O-S
SYN: 3-(4-CHLOROPHENETHYL)-2-PHENYLIMINOTHIAZOLID-4-ONE * 4-THIAZOLIDONE, 3-(4-CHLOROPHENETHYL)-2-PHENYLIMINO-
TXDS: ipr-mus LD50:1600 mg/kg JMCMAR 15,99,72

XJ6230000 4-THIAZOLIDINONE, 3-(4-CHLOROPHENETHYL)-2-(m-TOLYL)IMINO-
UPDT:7901 CAS: 34575-50-3 MW: 344.88 MOLFM: C18-H17-Cl-N2-O-S
SYN: 3-(4-CHLOROPHENETHYL)-2-(m-TOLYL)IMINOTHIAZOLID-4-ONE * 4-THIAZOLIDONE, 3-(4-CHLOROPHENETHYL)-2-(m-TOLYL)IMINO-
TXDS: ipr-mus LD50:550 mg/kg JMCMAR 15,99,72

XJ6240000 4-THIAZOLIDINONE, 3-(4-CHLOROPHENETHYL)-2-(3,4-XYLYL)IMINO-
UPDT:7901 CAS: 34575-51-4 MW: 358.91 MOLFM: C19-H19-Cl-N2-O-S
SYN: 3-(4-CHLOROPHENETHYL)-2-(3,4-XYLYL)IMINOTHIAZOLID-4-ONE * 4-THIAZOLIDONE, 3-(4-CHLOROPHENETHYL)-2-(3,4-XYLYL)IMINO-
TXDS: ipr-mus LD50:550 mg/kg JMCMAR 15,99,72

XJ6245000 4-THIAZOLIDINONE, 2-((m-CHLOROPHENYL)IMINO)-
UPDT:7905 CAS: 20579-83-3 MW: 226.69 MOLFM: C9-H7-Cl-N2-O-S
SYN: 2-(m-CHLOROPHENYLIMINO)-4-THIAZOLIDINONE * 2-((m-CHLOROPHENYL))IMINO)-4-THIAZOLIDONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01929

XJ6250000 4-THIAZOLIDINONE, 5-((4-CHLOROPHENYL)METHYLENE)-2-THIOXO-
UPDT:7901 CAS: 5318-07-2 MW: 255.74 MOLFM: C10-H6-Cl-N-O-S2
SYN: 5-(p-CHLOROBENZYLIDENE)-2-THIOTHIAZOLIDINE-2,4-DIONE * 5-((4-CHLOROPHENYL)METHYLENE)-2-THIOXO-4-THIAZOLIDINONE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

XJ6260000 4-THIAZOLIDINONE, 2-((3,4-DICHLOROPHENYL)IMINO)-
UPDT:7905 CAS: 74008-11-0 MW: 261.13 MOLFM: C9-H6-Cl2-N2-O-S
SYN: 2-((3,5-DICHLOROPHENYL)IMINO)-4-THIAZOLIDONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01938

XJ6270000 4-THIAZOLIDINONE, 2,3-DIPHENYL-
UPDT:7901 CAS: 29291-13-4 MW: 255.33 MOLFM: C15-H13-N-O-S
SYN: 2,3-DIPHENYL-4-THIAZOLIDINONE * 2,3-DIPHENYL-4-THIAZOLIDONE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00574

XJ6275000 4-THIAZOLIDINONE, 3-(((2-HYDROXYPHENYL)METHYLENE)AMINO)-5-(PHENYLMETHYLENE)-2-THIOXO-
UPDT:7901 CAS: 1438-75-1 MW: 340.43 MOLFM: C17-H12-N2-O2-S2

SYN: 5-BENZYLIDENE-3-SALICYLIDENEAMINORHODANINE * 3-((2-HYDROXYPHENYL)METHYLENE)AMINO)-5-(PHENYLMETHYLENE)-2-THIOXO-4-THIAZOLIDINONE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

XJ6280000 4-THIAZOLIDINONE, 5-(PHENYLMETHYLENE)-3-((PHENYLMETHYLENE)AMINO)-2-THIOXO-
UPDT:7901 CAS: 4992-30-7 MW: 324.43 MOLFM: C17-H12-N2-O-S2
SYN: 5-BENZYLIDENE-3-BENZYLIDENEAMINORHODANINE * 5-(PHENYLMETHYLENE)-3-((PHENYLMETHYLENE)AMINO)-2-THIOXO-4-THIAZOLIDINONE * 4-THIAZOLIDINONE, 5-BENZYLIDENE-3-(BENZYLIDENEAMINO)-2-THIOXO-
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

XJ6285000 4-THIAZOLIDINONE, 5-(PHENYLMETHYLENE)-2-THIOXO-
UPDT:7901 CAS: 3806-42-6 MW: 221.30 MOLFM: C10-H7-N-O-S2
SYN: 5-BENZYLIDENERHODANINE * 5-BENZYLIDENE-2-THIOXO-4-THIAZOLIDINONE * 5-(PHENYLMETHYLENE)-2-THIOXO-4-THIAZOLIDINONE
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

4-THIAZOLIDINONE, 2-THIOXO- see: VI7700000

2-(6-(3-THIAZOLIDINYL)HEXYLTHIO)QUINOLINE DIHYDROCHLORIDE HYDRATE see: XJ6115000

N-(2-THIAZOLIDINYLIDINE)-o-TOLUAMIDE see: XS4850000

2-(5-(3-THIAZOLIDINYL)PENTYLTHIO)QUINOLINE DIHYDROCHLORIDE see: XJ6120000

4-THIAZOLIDONE-2-CAPROIC ACID see: XJ6001000

4-THIAZOLIDONE, 3-(4-CHLOROPHENETHYL)-2-PHENYLIMINO- see: XJ6220000

4-THIAZOLIDONE, 3-(4-CHLOROPHENETHYL)-2-(m-TOLYL)IMINO- see: XJ6230000

4-THIAZOLIDONE, 3-(4-CHLOROPHENETHYL)-2-(3,4-XYLYL)IMINO- see: XJ6240000

epsilon-(2-(4-THIAZOLIDONE))HEXANOIC ACID see: XJ6001000

XJ6475000 2-THIAZOLINE, 2-(ALLYLTHIO)-
UPDT:7901 CAS: 3571-74-2 MW: 159.28 MOLFM: C6-H9-N-S2
SYN: 2-(ALLYLTHIO)-2-THIAZOLINE * EN-28,450 * THIAZOLE, 4,5-DIHYDRO-2-(2-PROPENYLTHIO)- (9CI)
TXDS: orl-rat LD50:110 mg/kg 28ZEAL 4,40,69
skn-rbt LD50:340 mg/kg 28ZEAL 4,40,69

XJ6540000 2-THIAZOLINE, 2-AMINO-
UPDT:7908 CAS: 1779-81-3 MW: 102.17 MOLFM: C3-H6-N2-S
SYN: 2-AMINO-2-THIAZOLINE * USAF PD-57
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-THIAZOLINE-2-AMMONIUM-4-n-BUTYL-1,2-DIPHENYL-3,5-PYRAZOLIDINEDIONATE see: UQ8250000

XJ6615000 2-THIAZOLINE, 2-BUTYLTHIO-
UPDT:7905 CAS: 69390-14-3 MW: 175.33 MOLFM: C7-H13-N-S2
SYN: 2-BUTYLTHIO-2-THIAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05290

XJ6620000 4-THIAZOLINE-5-CARBOXYLIC ACID, 3,4-DIMETHYL-2-(4-(3-ETHYL-4-OXO-2-THIOXO-5- THIAZOLIDINYLIDENE)-2-BUTENYLIDENE)-, POTASSIUM SALT
UPDT:7902 CAS: 68711-25-1 MW: 406.60 MOLFM: C15-H15-N2-O3-S2 K
SYN: NK 1469
TXDS: ivn-mus LD50:98 mg/kg TXAPA9 44,225,78

XJ6630000 4-THIAZOLINE-5-CARBOXYLIC ACID, 2-(2-(3-ETHYL-4-OXO-2-THIOXO-5-THIAZOLIDINYLIDENE) ETHYLIDENE)-4-METHYL-, ETHYL ESTER
UPDT:7902 CAS: 68711-26-2 MW: 355.49 MOLFM: C14-H15-N2-O3-S3
SYN: NK 1460
TXDS: ivn-mus LD50:100 mg/kg TXAPA9 44,225,78

XJ6640000 2-THIAZOLINE, 2-((o-CHLOROBENZYL)AMINO)-
UPDT:8007 MW: 226.74 MOLFM: C10-H11-Cl-N2-S
SYN: 2-((o-CHLOROBENZYL)AMINO)-2-THIAZOLINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07396

XJ6642000 2-THIAZOLINE, 2-((CYCLOHEXYLMETHYL)AMINO)-
UPDT:8007 MW: 198.36 MOLFM: C10-H18-N2-S
SYN: 2-((CYCLOHEXYLMETHYL)AMINO-2-THIAZOLINE
TXDS: orl-rat LD50:50 mg/kg EJMCA5 14,553,79

XJ6644000 2-THIAZOLINE, 2-((o-METHYLBENZYL)AMINO)-
UPDT:8007 MW: 206.33 MOLFM: C11-H14-N2-S
SYN: 2-((o-METHYLBENZYL)AMINO)-2-THIAZOLINE
TXDS: orl-rat LD50:164 mg/kg EJMCA5 14,553,79

XJ6646000 2-THIAZOLINE, 2-((p-METHYLBENZYL)AMINO)-
UPDT:8007 MW: 206.33 MOLFM: C11-H14-N2-S
SYN: 2-((p-METHYLBENZYL)AMINO)-2-THIAZOLINE
TXDS: orl-rat LD50:200 mg/kg EJMCA5 14,553,79

XJ6646100 2-THIAZOLINE, 2-(1-NAPHTHYLAMINO)-
UPDT:8007 MW: 228.33 MOLFM: C13-H12-N2-S
SYN: 2-(1-NAPHTHYLAMINO)-2-THIAZOLINE
TXDS: orl-rat LD50:50 mg/kg EJMCA5 14,553,79

XJ6650000 THIAZOLINE-2-THIOL
UPDT:7905 CAS: 25377-76-8 MW: 119.21 MOLFM: C3-H5-N-S2
SYN: 2-MERCAPTOTHIAZOLINE * USAF A-10211
TXDS: orl-mus LD50:234 mg/kg 20ZJAG -,57,68
ipr-mus LD50:300 mg/kg NTIS** AD277-689

XJ6825000 2-THIAZOLINE-2-THIOL
UPDT:8010 MW: 119.21 MOLFM: C3-H5-N-S2
SYN: 2-MERCAPTOTHIAZOLINE
TXDS: orl-rat LD50:300 mg/kg JPETAB 90,260,47

XJ7000000 4-THIAZOLINE-2-THIOL
UPDT:7901 CAS: 96-51-5 MW: 119.21 MOLFM: C3-H5-N-S2
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,44,53

XJ7010000 4-THIAZOLINE-2-THIOL, 4,4-DIMETHYL-
UPDT:7901 MW: 147.27 MOLFM: C5-H9-N-S2
SYN: 2-MERCAPTO-4,4-DIMETHYLTHIAZOLINE
TXDS: orl-rat LD50:40 mg/kg JPETAB 90,260,47

XJ7020000 4-THIAZOLINE-2-THIOL, 5,5-DIMETHYL-
UPDT:7901 MW: 147.27 MOLFM: C5-H9-N-S2
SYN: 2-MERCAPTO-5,5-DIMETHYLTHIAZOLINE
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

XJ7030000 4-THIAZOLINE-2-THIOL, 4-ETHYL-
UPDT:7901 CAS: 69226-05-7 MW: 147.27 MOLFM: C5-H9-N-S2
SYN: 2-MERCAPTO-4-ETHYLTHIAZOLINE
TXDS: orl-rat LD50:35 mg/kg JPETAB 90,260,47

XJ7040000 THIAZOLINE-2-THIONE, 4-AMINO-3-BENZYL-5-CARBAMYL-3-TOLYL-
UPDT:7901 CAS: 64666-82-4 MW: 355.37 MOLFM: C11-H11-N3-O-S2
SYN: 4-AMINO-5-CARBAMYL-3-BENZYLTHIAZOLE-2(3H)-THIONE
TXDS: orl-mus LD50:250 mg/kg ARZNAD 27,1652,77
ipr-mus LD50:100 mg/kg ARZNAD 27,1652,77

XJ7050000 THIAZOLINE-2-THIONE, 3-(BENZYLIDENEAMINO)-4-PHENYL-
UPDT:8007 CAS: 22454-80-4 MW: 296.42 MOLFM: C16-H12-N2-S2
SYN: 3-BENZYLIDENEAMINO-4-PHENYLTHIAZOLINE-2-THIONE * CELDION * FENTIAZON * 4-PHENYL-3-((PHENYLMETHYLENE)AMINO)-2(3H)-THIAZOLETHIONE * TF-114
TXDS: orl-rat LD50:10 gm/kg FMCHA2 -,D61,80

XJ7050020 2-THIAZOLINE, 2-((m-TRIFLUOROMETHYLBENZYL)AMINO)-
UPDT:8007 MW: 260.30 MOLFM: C11-H11-F3-N2-S
SYN: 2-((m-TRIFLUOROMETHYLBENZYL)AMINO)-2-THIAZOLINE
TXDS: orl-rat LD50:50 mg/kg EJMCA5 14,553,79

XJ7050040 2-THIAZOLINIUM, 3-METHYL-2-METHYLTHIO-, IODIDE
UPDT:7902 CAS: 30760-48-6 MW: 275.18 MOLFM: C5-H10-N-S2 .I
SYN: 3-METHYL-2-METHYLTHIO-2-THIAZOLINIUM IODIDE
TXDS: ivn-mus LD50:80 mg/kg CSLNX* NX#05296

XJ7050080 2-THIAZOLINIUM, 3-METHYL-2-(2-(N-PHENYLACETAMIDO)VINYL)-, IODIDE
UPDT:7901 CAS: 74008-12-1 MW: 388.29 MOLFM: C14-H17-N2-O-S .I
SYN: 3-METHYL-2-(2-(N-PHENYLACETAMIDO)-VINYL)-THIAZOLINIUM IODIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03381

THIAZOLINOBUTAZONE see: UQ8250000

XJ7050150 THIAZOLIUM, 3-CYCLOHEXYL-4-CYCLOHEXYLAMINO-, CHLORIDE
UPDT:7904 CAS: 74008-13-2 MW: 300.93 MOLFM: C15-H25-N2-S Cl
SYN: 3-CYCLOHEXYL-4-CYCLOHEXYLAMINOTHIAZOLIUM CHLORIDE
TXDS: ivn-mus LD50:13 mg/kg JMCMAR 10,649,67

XJ7050200 THIAZOLIUM, 4-(2,4-DIMETHYLPHENYL)-3-METHYL-2-METHYLAMINO-, BROMIDE
UPDT:7904 CAS: 15260-42-1 MW: 313.29 MOLFM: C13-H17-N2-S .Br
SYN: 4-(2,4-DIMETHYLPHENYL)-3-METHYL-2-METHYLAMINOTHIAZOLIUM HYDROBROMIDE SALT
TXDS: ivn-mus LD50:38 mg/kg JMCMAR 10,649,67

XJ7050250 2-THIAZOLIUM, 4,5-DIPHENYL-4-HYDROXY-3-METHYL-2-METHYLAMINO-, CHLORIDE
UPDT:7905 CAS: 14443-45-5 MW: 334.89 MOLFM: C17-H19-N2-O-S .Cl
SYN: 4,5-DIPHENYL-4-HYDROXY-3-METHYL-2-METHYLAMINO-2-THIAZOLIUM CHLORIDE
TXDS: ivn-mus LD50:33 mg/kg JMCMAR 10,649,67

XJ7050300 THIAZOLIUM, 3-ISOPROPYL-2-ISOPROPYLAMINO-4-PHENYL-, CHLORIDE
UPDT:7904 CAS: 14122-48-6 MW: 296.89 MOLFM: C15-H21-N2-S Cl
SYN: 3-ISOPROPYL-2-ISOPROPYLAMINO-4-PHENYLTHIAZOLIUM CHLORIDE
TXDS: ivn-mus LD50:28 mg/kg JMCMAR 10,649,67

XJ7050400 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(m-BROMOPHENYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 455.80 MOLFM: C16-H11-Br-N4-O-S2 Cl-H
TXDS: unk-mus LD50:290 mg/kg JMCMAR 13,1018,70

XJ7050800 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(o-BROMOPHENYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 455.80 MOLFM: C16-H11-Br-N4-O-S2 .Cl-H
TXDS: unk-mus LD50:300 mg/kg JMCMAR 13,1018,70

XJ7051200 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(p-BROMOPHENYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 455.80 MOLFM: C16-H11-Br-N4-O-S2 .Cl-H
TXDS: unk-mus LD50:280 mg/kg JMCMAR 13,1018,70

XJ7051600 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(m-CHLOROPHENYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 411.34 MOLFM: C16-H11-Cl-N4-O-S2 Cl-H
TXDS: unk-mus LD50:330 mg/kg JMCMAR 13,1018,70

XJ7052000 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(o-CHLOROPHENYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 411.34 MOLFM: C16-H11-Cl-N4-O-S2 Cl-H
TXDS: unk-mus LD50:300 mg/kg JMCMAR 13,1018,70

XJ7052400 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(p-CHLOROPHENYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 411.34 MOLFM: C16-H11-Cl-N4-O-S2 .Cl-H
TXDS: unk-mus LD50:350 mg/kg JMCMAR 13,1018,70

XJ7052800 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-PHENYL(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 376.90 MOLFM: C16-H12-N4-O-S2 .Cl-H
SYN: 2,3-DIHYDRO-2-(3-PHENYL(THIOUREIDO))THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE HYDROCHLORIDE
TXDS: unk-mus LD50:200 mg/kg JMCMAR 13,1018,70

XJ7053200 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(m-TOLYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 390.93 MOLFM: C17-H14-N4-O-S2 .Cl-H
SYN: 2,3-DIHYDRO-2-(3-(m-TOLYL)(THIOUREIDO))THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE HYDROCHLORIDE
TXDS: unk-mus LD50:280 mg/kg JMCMAR 13,1018,70

XJ7053600 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(o-TOLYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 390.93 MOLFM: C17-H14-N4-O-S2 .Cl-H
SYN: 2,3-DIHYDRO-2-(3-(o-TOLYL)(THIOUREIDO))THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE HYDROCHLORIDE
TXDS: unk-mus LD50:260 mg/kg JMCMAR 13,1018,70

XJ7054000 THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE, 2,3-DIHYDRO-2-(3-(p-TOLYL)(THIOUREIDO))-, HYDROCHLORIDE
UPDT:7901 MW: 390.93 MOLFM: C17-H14-N4-O-S2 .Cl-H
SYN: 2,3-DIHYDRO-2-(3-(p-TOLYL)(THIOUREIDO))THIAZOLO(3,2-a)BENZIMIDAZOL-3-ONE HYDROCHLORIDE
TXDS: unk-mus LD50:240 mg/kg JMCMAR 13,1018,70

XJ7054500 3H-THIAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, (E)-
UPDT:7901 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE
TXDS: orl-mus LD50:20 mg/kg EJMCA5 13,141,78

XJ7054600 3H-THIAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, (E)-(+)-
UPDT:7901 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: (+)-trans-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE
TXDS: ivn-mus LD50:6 mg/kg EJMCA5 13,141,78

XJ7054700 3H-THIAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, (Z)-
UPDT:7901 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE
TXDS: orl-mus LD50:100 mg/kg EJMCA5 13,141,78

XJ7054800 3H-THIAZOLO(3,4-a)PYRIDINE, OCTAHYDRO-3-METHYLIMINO-1-PHENYL-, (Z)-(-)-
UPDT:7901 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: (-)-cis-3-METHYLIMINO-OCTAHYDRO-1-PHENYL-3H-THIAZOLO(3,4-a)PYRIDINE
TXDS: ivn-mus LD50:6 mg/kg EJMCA5 13,141,78

XJ7054820 1H-1,2,3-TRIAZOLO(4,5-d)PYRIMIDINE-5,7-(4H,6H)-DIONE, 4-(ACETYLOXY)-
UPDT:8007 CAS: 34618-17-2
SYN: 4-(ACETYLOXY)-1H-1,2,3-TRIAZOLO(4,5-d)PYRIMIDINE-5,7-(4H,6H)-DIONE * 3-ACETOXY-8-AZAXANTHINE
MTDS: dnd-bca 140 gm/L CNREA8 34,378,74

XJ7054850 5H-THIAZOLO(2,3-b)QUINAZOLIN-5-ONE, 2,3-DIHYDRO-2-METHYL-
UPDT:8005 MW: 218.29 MOLFM: C11-H10-N2-O-S
SYN: 2-METHYL-2,3-DIHYDRO-5H-THIAZOLO(2,3-b)QUINAZOLIN-5-ONE
TXDS: ipr-rat LD50:200 mg/kg CHTPBA 2,202,67

XJ7054900 1H,3H-THIAZOLO(4,3-c)(1,4)THIAZINE-3-THIONE, TETRAHYDRO-
UPDT:7901 CAS: 7447-45-2 MW: 178.32 MOLFM: C5-H8-N-S3
SYN: TETRAHYDRO-1H,3H-THIAZOLO(4,3-c)(1,4)THIAZINE-3-THIONE
TXDS: unk-mus LD50:140 mg/kg JMCMAR 9,911,66

XJ7055000 5,5'-THIAZOLO(5,4-d)THIAZOLE, 2,5-BIS(3-ACETYL-1,1-DIMETHYLPROPYL)-
UPDT:7901 CAS: 64070-91-3 MW: 366.58 MOLFM: C18-H26-N2-O2-S2
SYN: 2,5-BIS(3-ACETYL-1,1-DIMETHYLPROPYL)-5,5'-THIAZOLO(5,4-d)THIAZOLE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,743,71

XJ7065000 THIAZOLO(5,4-d)THIAZOLE, 2,5-BIS(1,1-DIMETHYLBUTYL)-
UPDT:7901 CAS: 35328-58-4 MW: 310.56 MOLFM: C16-H26-N2-S2
SYN: 2,5-BIS(1,1-DIMETHYLBUTYL)THIAZOLO(5,4-d)THIAZOLE
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 14,743,71

XJ7070000 THIAZOLO(5,4-d)THIAZOLE, 2,5-BIS(p-METHOXYPHENYL)-
UPDT:7901 CAS: 74008-14-3 MW: 354.46 MOLFM: C18-H14-N2-O2-S2

SYN: 2,5-BIS(4-METHOXYPHENYL)THIAZOLO(5,4-d)THIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01370

XJ7075000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTANOL, alpha,alpha,alpha',alpha'-gamma,gamma,gamma,gamma'- gamma'-OCTAMETHYL-
UPDT:7901 CAS: 64048-15-3 MW: 398.68 MOLFM: C20-H34-N2-O2-S2
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,743,71

XJ7085000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTANOL, gamma,gamma,gamma',gamma'-TETRAMETHYL-
UPDT:7901 CAS: 64048-16-4 MW: 342.56 MOLFM: C16-H26-N2-O2-S2
SYN: gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTANOL
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,743,71

XJ7095000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRAMIDE, N,N,N',N',gamma,gamma,gamma',gamma'-OCTAMETHYL-
UPDT:7901 CAS: 33311-52-3 MW: 424.68 MOLFM: C20-H32-N4-O2-S2
SYN: N,N,N',N',gamma,gamma,gamma',gamma'-OCTAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRAMIDE
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 14,743,71

XJ7105000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRIC ACID, gamma,gamma,gamma',gamma'-TETRAMETHYL-
UPDT:7901 CAS: 33311-49-8 MW: 370.52 MOLFM: C16-H22-N2-O4-S2
SYN: gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRIC ACID
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,743,71

XJ7110000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRIC ACID, gamma,gamma,gamma',gamma'-TETRAMETHYL-, DIMETHYL ESTER
UPDT:7901 CAS: 33311-50-1 MW: 398.58 MOLFM: C18-H26-N2-O4-S2
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 14,743,71

XJ7115000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRONITRILE, gamma,gamma,gamma',gamma'-TETRAMETHYL-
UPDT:7901 CAS: 32563-71-6 MW: 332.52 MOLFM: C16-H20-N4-S2
SYN: gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIBUTYRONITRILE
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,743,71

XJ7125000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIPROPYLAMINE, gamma,gamma,gamma',gamma'-TETRAMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 33328-36-2 MW: 385.46 MOLFM: C14-H24-N4-S2 .2Cl-H
TXDS: orl-mus LD50:60 mg/kg JMCMAR 14,743,71

XJ7135000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERAMIDE, gamma,gamma,gamma',gamma'-TETRAMETHYL-
UPDT:7901 CAS: 64048-17-5 MW: 396.62 MOLFM: C18-H28-N4-O2-S2
SYN: gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERAMIDE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,743,71

XJ7145000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERIC ACID, gamma,gamma,gamma',gamma'-TETRAMETHYL-
UPDT:7901 CAS: 64048-18-6 MW: 398.58 MOLFM: C18-H26-N2-O4-S2
SYN: gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERIC ACID
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,743,71

XJ7150000 THIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERONITRILE, gamma,gamma,gamma',gamma'-TETRAMETHYL-
UPDT:7901 CAS: 64048-19-7 MW: 360.58 MOLFM: C18-H24-N4-S2
SYN: gamma,gamma,gamma',gamma'-TETRAMETHYLTHIAZOLO(5,4-d)THIAZOLE-2,5-DIVALERONITRILE
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 14,743,71

XJ7150500 4H-THIAZOLO(2,3-c)-as-TRIAZINE-6-ONE, 6,7-DIHYDRO-3,4-DIPHENYL-
UPDT:8011 MW: 307.39 MOLFM: C17-H13-N3-O-S
SYN: 3,4-DIPHENYL-6,7-DIHYDRO-4H-THIAZOLO(2,3-c)-as-TRIAZINE-6-ONE
TXDS: ipr-mus LD50:1160 mg/kg PCJOAU 9,222,75

XJ7151000 4H-THIAZOLO(2,3-c)-as-TRIAZINE-6-ONE, 6,7-DIHYDRO-3,4-DIPHENYL-, HYDROCHLORIDE
UPDT:8011 MW: 343.85 MOLFM: C17-H13-N3-O-S Cl-H
SYN: 3,4-DIPHENYL-6,7-DIHYDRO-4H-THIAZOLO(2,3-c)-as-TRIAZINE-6-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:1280 mg/kg PCJOAU 9,222,75

XJ7151500 1H,5H-s-TRIAZOLO(1,2-a)-s-TRIAZOL-1-ONE, 3,5,7-TRIIMINO-
UPDT:7905 CAS: 73908-93-7 MW: 167.16 MOLFM: C4-H5-N7-O
SYN: IMINOURAZOGUANAZOLE * 3,5,7-TRIIMINO-1H,5H-s-TRIAZOLO(1,2-a)-s-TRIAZOL-1-ONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03878

XJ7152000 4H-s-TRIAZOLO(3,4-c)THIENO(2,3-e)(1,4)-DIAZEPINE, 6-(o-CHLOROPHENYL)-8-ETHYL-1-METHYL-
UPDT:8007 MW: 342.87 MOLFM: C17-H15-Cl-N4-S
SYN: 6-(o-CHLOROPHENYL)-8-ETHYL-1-METHYL-4H-s-TRIAZOLO(3,4-c)THIENO(2,3-e)(1,4)-DIAZEPINE * ETIZOLAM * Y-7131
TXDS: orl-mus TDLo:3000 mg/kg/(7-12D preg) TFXITER OYYAA2 17,763,79

XJ7152200 4H-THIAZOLO(2,3-c)-as-TRIAZINE, 3,4-DIPHENYL-6-METHYL-
UPDT:8010 MW: 304.41 MOLFM: C18-H14-N3-S
SYN: 3,4-DIPHENYL-6-METHYL-4H-THIAZOLO(2,3-c)-as-TRIAZINE
TXDS: ipr-mus LD50:1250 mg/kg PCJOAU 9,222,75

XJ7152300 4H-THIAZOLO(2,3-c)-as-TRIAZINE, 3,4-DIPHENYL-6-METHYL-, HYDROCHLORIDE
UPDT:8015 MW: 340.87 MOLFM: C18-H14-N3-S Cl-H
SYN: 3,4-DIPHENYL-6-METHYL-4H-THIAZOLO(2,3-c)-as-TRIAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:1180 mg/kg PCJOAU 9,222,75

N-2-THIAZOLYLACETAMIDE see: AC8800000
N-2-THIAZOLYLACETOACETAMIDE see: AK4100000
7-(alpha-2-THIAZOLYLAMINOBENZYL)-8-QUINOLINOL see: VC8268000
2-(THIAZOL-4-YL)BENZIMIDAZOLE see: DE0700000
2-(4-THIAZOLYL)BENZIMIDAZOLE see: DE0700000
2-(4'-THIAZOLYL)BENZIMIDAZOLE see: DE0700000
2-(4-THIAZOLYL)BENZIMIDAZOLE, HYPOPHOSPHITE SALT see: DE0900000
3-(N-2-THIAZOLYLFORMIMIDOYL)INDOLE see: NM1882000
2-(4-(2-THIAZOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYACETOPHENONE DIHYDROCHLORIDE see: AN0400000
4-(2-THIAZOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB6540000
p-2-THIAZOLYLSULFAMOYLSUCCINANILIC ACID MONONYDRATE see: WM4770000
4'-(2-THIAZOLYLSULFAMOYL)SUCCINANILIC ACID MONOHYDRATE see: WM4770000
5-(beta-(N'-2-THIAZOLYLSULPHANILAMIDO)ETHYL)TETRAZOLE see: WP2300000
1-(2-THIAZOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLMETHYL)PIPERAZINE DIHYDROCHLORIDE see: AN0400000
1-(2-THIAZOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE see: OB6540000
4'-(2-THIAZOLYLSULFAMOYL)PHTHALANILIC ACID see: TH8575000
4'-(2-THIAZOLYLSULFAMYL)PHTHALANILIC ACID see: TH8575000
N(sup 1)-2-THIAZOLYLSULFANILAMIDE see: WP2360000
N(sup 1)-2-THIAZOLYLSULFANILAMIDE SODIUM SALT see: WP2450000

XJ7745000 4H-1,3-THIAZINE, 2,3-DIHYDRO-2-(PHENYLIMINO)-3,4,4,6-TETRAMETHYL-
UPDT:8011 MW: 246.40 MOLFM: C14-H18-N2-S
SYN: 2,3-DIHYDRO-2-(PHENYLIMINO)-3,4,4,6-TETRAMETHYL-4H-1,3-THIAZINE * 3,4,4,6-TETRAMETHYL-2-PHENYLIMINO-2,3-DIHYDRO-4H-1,3-THIAZINE
TXDS: ipr-mus LD50:236 mg/kg RPTOAN 42,215,79

THIAZON see: XI2800000
THIAZONE see: XI2800000
2-THIAZYLAMINE see: XJ2100000
THIBENZOL see: DE0700000
THIBENZOLE see: DE0700000
THIBENZOLE ATT see: DE0700000
THIBON see: AE3850000
THIBONE see: AE3850000
THIDIAZURON see: YU1395000
THIDICUR see: WP0875000

XJ9005100 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ACETYL-7-FLUORO-4-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 358.47 MOLFM: C18-H19-F-N4-O-S
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,878,80

XJ9005200 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 10-(4-BENZYL-1-PIPERAZINYL)-
UPDT:8011 MW: 374.54 MOLFM: C22-H22-N4-S
SYN: 10-(4-BENZYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 23,884,80

XJ9005300 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-tert-BUTYL-4-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 354.56 MOLFM: C20-H26-N4-S
SYN: 2-tert-BUTYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

XJ9005400 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE-4-CARBOXALDEHYDE, 10-(4-FORMYL-1-PIPERAZINYL)-
UPDT:8011 MW: 340.40 MOLFM: C17-H16-N4-O2-S
SYN: 10-(4-FORMYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE-4-CARBOXALDEHYDE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,884,80

XJ9005500 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 7-CHLORO-2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-, MALEATE
UPDT:8011 MW: 477.02 MOLFM: C18-H21-Cl-N4-S .C4-H4-O4
SYN: 7-CHLORO-2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE MALEATE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 23,878,80

XJ9005600 4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE, 7-CHLORO-10-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 332.88 MOLFM: C16-H17-Cl-N4-S
SYN: 7-CHLORO-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 23,884,80

XJ9005700 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 6,7-DICHLORO-10-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 367.32 MOLFM: C16-H16-Cl2-N4-S
SYN: 6,7-DICHLORO-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,884,80

XJ9005800 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 7,8-DIFLUORO-2-ENTYL-4-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 362.48 MOLFM: C18-H20-F2-N4-S
SYN: 7,8-DIFLUORO-2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:300 mg/kg JMCMAR 23,878,80

XJ9005900 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 6,8-DIFLUORO-2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-, MALEATE
UPDT:8011 MW: 478.56 MOLFM: C18-H20-F2-N4-S .C4-H4-O4
SYN: 6,8-DIFLUORO-2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE MALEATE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 23,878,80

XJ9006000 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 4-((2-(DIMETHYLAMINO)ETHYL)AMINO)-2-ETHYL-7-FLUORO-, MALEATE (2:3)
UPDT:8011 MW: 506.60 MOLFM: C17-H21-F-N4-S .3/2C4-H4-O4
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

XJ9006100 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-4-(4-ETHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 340.53 MOLFM: C19-H24-N4-S
SYN: 2-ETHYL-4-(4-ETHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,878,80

XJ9006200 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-7-FLUORO-4-(4-METHYL-1-PIPERAZINYL)-, MALEATE
UPDT:8011 MW: 460.57 MOLFM: C18-H21-F-N4-S .C4-H4-O4
SYN: 7-FLUORO-2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE MALEATE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,878,80

XJ9006300 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-8-FLUORO-4-(4-METHYL-1-PIPERAZINYL)-, MALEATE
UPDT:8011 MW: 460.57 MOLFM: C18-H21-F-N4-S .C4-H4-O4
SYN: 2-ETHYL-8-FLUORO-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE MALEATE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 23,878,80

XJ9006400 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-7-FLUORO-4-(4-METHYL-1-PIPERAZINYL)-, 4'-N-OXIDE, HYDRATE
UPDT:8011 MW: 378.51 MOLFM: C18-H21-F-N4-O-S H2-O
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,878,80

XJ9006500 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-7-FLUORO-4-(4-(alpha,alpha,alpha-TRIFLUORO- m-TOLYL)-1-PIPERAZINYL)-, HYDROCHLORIDE
UPDT:8011 MW: 511.02 MOLFM: C24-H22-F4-N4-S .Cl-H
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

XJ9006600 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-8-METHYL-4-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 340.53 MOLFM: C19-H24-N4-S
SYN: 2-ETHYL-8-METHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 23,878,80

XJ9006700 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-, MALEATE
UPDT:8011 MW: 442.58 MOLFM: C18-H22-N4-S .C4-H4-O4
SYN: 2-ETHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE MALEATE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 23,878,80

XJ9006800 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 2-ETHYL-4-(1-PIPERAZINYL)-
UPDT:8011 MW: 312.47 MOLFM: C17-H20-N4-S
SYN: 2-ETHYL-4-(1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 23,878,80

XJ9006900 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 7-FLUORO-2-ISOPROPYL-4-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 358.52 MOLFM: C19-H23-F-N4-S
SYN: 7-FLUORO-2-ISOPROPYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 23,878,80

XJ9007000 4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE, 7-FLUORO-2-METHYL-10-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 330.46 MOLFM: C17-H19-F-N4-S
SYN: 7-FLUORO-2-METHYL-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 23,884,80

XJ9007100 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 7-FLUORO-2-METHYL-4-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 330.46 MOLFM: C17-H19-F-N4-S
SYN: 7-FLUORO-2-METHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,878,80

XJ9007200 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 7-FLUORO-2-METHYL-4-(4-METHYL-1-PIPERAZINYL)-, 4'-N-OXIDE
UPDT:8011 MW: 346.46 MOLFM: C17-H19-F-N4-O-S
SYN: 7-FLUORO-2-METHYL-4-(4-METHYL-1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE 4'-N-OXIDE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,878,80

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

XJ9007300 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 7-FLUORO-10-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 316.40 MOLFM: C16-H17-F-N4-S
SYN: 7-FLUORO-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 23,884,80

XJ9007400 10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE, 7-FLUORO-2-METHYL-4-(1-PIPERAZINYL)-
UPDT:8011 MW: 316.40 MOLFM: C16-H17-F-N4-S
SYN: 7-FLUORO-2-METHYL-4-(1-PIPERAZINYL)-10H-THIENO(2,3-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,878,80

XJ9007500 4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE, 7-FLUORO-10-(1-PIPERAZINYL)-
UPDT:8011 MW: 302.40 MOLFM: C15-H15-F-N4-S
SYN: 7-FLUORO-10-(1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,884,80

XJ9007600 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 7-METHOXY-10-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 328.47 MOLFM: C17-H20-N4-O-S
SYN: 7-METHOXY-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,884,80

XJ9007700 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 3-METHYL-10-(4-METHYL-1-PIPEZEPINYL-
UPDT:8011 MW: 312.47 MOLFM: C17-H20-N4-S
SYN: 3-METHYL-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:200 mg/kg JMCMAR 23,884,80

XJ9007800 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 4-METHYL-10-(4-METHYL-1-PIPERAZINYL)-, DIHYDROCHLORIDE
UPDT:8011 MW: 385.39 MOLFM: C17-H20-N4-S .2Cl-H
SYN: 4-METHYL-10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE DIHYDROCHLORIDE
TXDS: orl-mus LD50:150 mg/kg JMCMAR 23,884,80

XJ9007900 4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE, 10-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 298.44 MOLFM: C16-H18-N4-S
SYN: 10-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:100 mg/kg JMCMAR 23,884,80

XJ9008000 4H-THIENO(3,4-b)(1,4)BENZODIAZEPINE, 9-(4-METHYL-1-PIPERAZINYL)-
UPDT:8011 MW: 298.44 MOLFM: C16-H18-N4-S
SYN: 9-(4-METHYL-1-PIPERAZINYL)-4H-THIENO(3,4-b)(1,4)BENZODIAZEPINE
TXDS: orl-mus LD50:50 mg/kg JMCMAR 23,884,80

XJ9008100 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 10-(4-METHYL-1-PIPERAZINYL)-7-(METHYLTHIO)-
UPDT:8011 MW: 344.53 MOLFM: C17-H20-N4-S2
SYN: 10-(4-METHYL-1-PIPERAZINYL)-7-(METHYLTHIO)-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,884,80

XJ9008200 4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE, 10-(4-METHYL-1-PIPERAZINYL)-6-TRIFLUOROMETHYL-
UPDT:8011 MW: 366.44 MOLFM: C17-H17-F3-N4-S
SYN: 10-(4-METHYL-1-PIPERAZINYL)-6-TRIFLUOROMETHYL-4H-THIENO(3,4-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 23,884,80

XJ9008300 4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE, 10-(1-PIPERAZINYL)-
UPDT:8011 MW: 284.41 MOLFM: C15-H16-N4-S
SYN: 10-(1-PIPERAZINYL)-4H-THIENO(3,2-b)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:400 mg/kg JMCMAR 23,884,80

XJ9020000 2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE, 1,3-DIHYDRO-5-(o-CHLOROPHENYL)-7-ETHYL-
UPDT:7901 CAS: 33671-37-3 MW: 304.81 MOLFM: C15-H13-Cl-N2-O-S
SYN: 5-(o-CHLOROPHENYL)-7-ETHYL-1,3-DIHYDRO-2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE
TXDS: orl-mus LD50:670 mg/kg JMCMAR 16,214,73
ipr-mus LD50:410 mg/kg JMCMAR 16,214,73

XJ9040000 2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE, 1,3-DIHYDRO-5-(o-CHLOROPHENYL)-7-ETHYL-1-METHYL-
UPDT:7901 CAS: 33671-46-4 MW: 318.84 MOLFM: C16-H15-Cl-N2-O-S
SYN: 5-(2-CHLOROPHENYL)-7-ETHYL-1-METHYL-1,3-DIHYDRO-2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE
TXDS: orl-mus LD50:636 mg/kg JMCMAR 16,214,73
ipr-mus LD50:440 mg/kg JMCMAR 16,214,73

XJ9050000 THIENO(2,3-c)PYRIDINE-3-CARBOXYLIC ACID, 2-AMINO-6-BENZYL-4,5,6,7-TETRAHYDRO-, ETHYL ESTER
UPDT:7901 CAS: 24237-54-5 MW: 316.45 MOLFM: C17-H20-N2-O2-S
SYN: 2-AMINO-6-BENZYL-4,5,6,7-TETRAHYDROTHIENO(2,3-c)PYRIDINE-3-CARBOXYLIC ACID ETHYL ESTER * 2-AMINO-5-ETHOXYCARBONYL-6-BENZYL-4,5,6,7-TETRAHYDROTHIENO(2,3-c)PYRIDINE * ETHYL 2-AMINO-6-BENZYL-4,5,6,7-TETRAHYDROTHIENO(2,3-c)PYRIDINE-3-CARBOXYLATE * TINORIDINE * Y-3642
TXDS: ipr-rat LD50:1250 mg/kg 12VXA5 9,1218,76
orl-mus LD50:5400 mg/kg 12VXA5 9,1218,76
ipr-mus LD50:1600 mg/kg 12VXA5 9,1218,76

XJ9055000 THIENO(2,3-c)PYRIDINE-3-CARBOXYLIC ACID, 2-AMINO-6-BENZYL-4,5,6,7-TETRAHYDRO-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 352.91 MOLFM: C17-H20-N2-O2-S .Cl-H
SYN: ETHYL 2-AMINO-6-BENZYL-4,5,6,7-TETRAHYDROTHIENO(2,3-c)PYRIDINE-3-CARBOXYLATE HYDROCHLORIDE * NONFLAMIN * TINORIDINE HYDROCHLORIDE
TXDS: orl-rat LD50:4750 mg/kg 12VXA5 9,1218,76
ipr-rat LD50:1350 mg/kg 12VXA5 9,1218,76
orl-mus LD50:1890 mg/kg 12VXA5 9,1218,76
ipr-mus LD50:510 mg/kg 12VXA5 9,1218,76

XJ9060000 2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE, 1,3-DIHYDRO-7-ETHYL-5-(o-FLUOROPHENYL)-
UPDT:7901 CAS: 41191-07-5 MW: 288.36 MOLFM: C15-H13-F-N2-O-S
SYN: 5-(2-FLUOROETHYL)-7-ETHYL-1,3-DIHYDRO-2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE
TXDS: orl-mus LD50:580 mg/kg JMCMAR 16,214,73
ipr-mus LD50:330 mg/kg JMCMAR 16,214,73

XJ9075000 2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE, 1,3-DIHYDRO-7-ETHYL-5-(o-FLUOROPHENYL)-1-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 50509-52-9 MW: 338.85 MOLFM: C16-H15-F-N2-O-S .Cl-H
TXDS: orl-mus LD50:640 mg/kg JMCMAR 16,214,73
ipr-mus LD50:390 mg/kg JMCMAR 16,214,73

XJ9088000 2H-THIENO(2,3-e)(1,4)-DIAZEPIN-2-ONE, 1,3-DIHYDRO-7-ETHYL-5-PHENYL-
UPDT:7901 CAS: 39227-95-7 MW: 270.37 MOLFM: C15-H14-N2-O-S
SYN: 5-PHENYL-7-ETHYL-1,3-DIHYDRO-2H-THIENO(2,3-e)(1,4)DIAZEPIN-2-ONE
TXDS: orl-mus LD50:480 mg/kg JMCMAR 16,214,73
ipr-mus LD50:300 mg/kg JMCMAR 16,214,73

XJ9089000 3-THIENO(2,3-c)PYRIDINECARBOXYLIC ACID, 4,5,6,7-TETRAHYDRO-2-AMINO-6-BENZYL-, ETHYL ESTER HYDROCHLORIDE
UPDT:7901 MW: 338.90 MOLFM: C17-H20-N-O2-S Cl-H
SYN: 2-AMINO-3-ETHOXYCARBONYL-6-BENZYL-4,5,6,7-TETRAHYDROTHIENO(2,3-c)PYRIDINE HYDROCHLORIDE * ETHYL 2-AMINO-6-BENZYL-3-THIENO(2,3-c)PYRIDINECARBOXYLATE HYDROCHLORIDE * Y-3642-HCl
TXDS: orl-rat LD50:4750 mg/kg YKKZAJ 90(11),1439,70
ipr-rat LD50:1520 mg/kg YKKZAJ 90(11),1439,70
orl-mus LD50:2050 mg/kg YKKZAJ 90(11),1439,70
ipr-mus LD50:620 mg/kg YKKZAJ 90(11),1439,70

XJ9089200 7-THIENO(3,4-c)PYRIDINOL, 6-METHYL-
UPDT:7908 MW: 167.24 MOLFM: C8-H9-N-O-S
SYN: 4,5-METHYLENSULFID-PYRIDOXIN (German) * 2-METHYL-3-HYDROXY-4,5-METHYLENSULFID-PYRIDOXIN (German) * 6-METHYL-7-THIENO(3,4-c)PYRIDINOL
TXDS: ivn-mus LD50:140 mg/kg ARZNAD 10,683,60

XJ9089500 THIENO(3,4-c)PYRIDIN-7-OL, 6-METHYL-, HYDROCHLORIDE
UPDT:7906 CAS: 73908-94-8 MW: 203.70 MOLFM: C8-H9-N-O-S .Cl-H
SYN: 6-METHYL-THIENO(3,4-c)PYRIDINE-7-OL HYDROCHLORIDE * PYRIDOXIN-4,5-DIMETHYLENSULFID HYDROCHLORID (German)
TXDS: orl-rat LD50:1500 mg/kg ARZNAD 11,922,61
scu-rat LD50:400 mg/kg ARZNAD 11,922,61
ivn-rat LD50:84 mg/kg ARZNAD 11,922,61
orl-mus LD50:263 mg/kg ARZNAD 11,922,61
scu-mus LD50:242 mg/kg ARZNAD 11,922,61
ivn-mus LD50:76 mg/kg ARZNAD 11,922,61

XJ9090000 THIENO(2,3-d)PYRIMIDINE, 5-METHYL-4-(4-METHYL-1-PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 MW: 284.84 MOLFM: C12-H16-N4-S .Cl-H
SYN: 4-(4-METHYL-1-PIPERAZINYL)-5-METHYLTHIENO(2,3-d)PYRIMIDINE HYDROCHLORIDE * QM-1148
TXDS: ipr-mus LD50:41 mg/kg CHTPBA 7,224,72
ivn-mus LD50:12 mg/kg CHTPBA 7,224,72

XJ9095000 THIENO(2,3-d)PYRIMIDINE, 4-(4-METHYL-1-PIPERAZINYL)-, HYDROCHLORIDE
UPDT:7901 MW: 270.81 MOLFM: C11-H14-N4-S .Cl-H
SYN: 4-(4-METHYL-1-PIPERAZINYL)THIENO(2,3-d)PYRIMIDINE HYDROCHLORIDE * QM-1149
TXDS: ipr-mus LD50:58 mg/kg CHTPBA 7,224,72
ivn-mus LD50:24 mg/kg CHTPBA 7,224,72

7-(alpha-THIENYLACETAMIDO)-3-(4-CARBAMOYLPYRIDINOMETHYL)-3-CEPHEM-4-CARBOXYLIC ACID see: UU2800000
7-((2-THIENYL)ACETAMIDO)CEPHALOSPORANIC ACID see: XI0300000
7-((2-THIENYL)ACETAMIDO)-3-(1-PYRIDYLMETHYL)CEPHALOSPORANIC ACID see: UU3675000
7-(alpha-(2-THIENYL)ACETAMIDO)-3-(1-PYRIDYLMETHYL)-3-CEPHEM-4-CARBOXYLIC ACID BETAINE see: UU3675000
THIENYL-2 ACETYLAMINO-2 PROPANENITRILE see: AB5965000
beta-2-THIENYLALANINE see: XN0290000
beta-3-THIENYLALANINE see: XN0293000
2-THIENYLALANINE see: XN0290000

XJ9480000 3-THIENYLAMINE, 2,5-DIMETHYL-N-(2-OXAZOLINYL)-
UPDT:8012 MW: 196.29 MOLFM: C9-H12-N2-O-S
SYN: 2-((2,5-DIMETHYL)-2-THIENYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08932

2-((4-(3-THIENYL)BUTYL)AMINO)ETHANETHIOL, HYDROGEN SULFATE (ester) see: KJ2590500
1-(2-THIENYLCARBONYL)-1H-INDAZOL-5-AMINE see: NK7719000
4-(1-(2-THIENYL)CYCLOHEXYL)MORPHOLINE, HYDROCHLORIDE see: QE9530000
1-(1-(3-THIENYL)CYCLOHEXYL)PIPERIDINE, HYDROCHLORIDE see: TN4221500
1-(2-THIENYL)-1,3-DITHIOLANE see: JP1180000
1-(3-THIENYL)HEXAMETHYLENETETRAMINIUM BROMIDE HYDRATE see: MN5280000
beta-(2-THIENYL)ISOPROPYLAMINE SULFATE see: NT9625000

XJ9800000 2-THIENYL KETONE
UPDT:7901 CAS: 704-38-1 MW: 194.27 MOLFM: C9-H6-Cl-S2
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 3,128,51

(3-THIENYL)METHYLIDENEMALONONITRILE see: OO4455000
2-THIENYLPHENONE, OXIME see: OB6408000
1-(2-THIENYL)SILATRANE see: YJ9200000
N(sup 1)-(2-THIENYL)SULFANILAMIDE SODIUM SALT see: WP2640000
1-(2-THIENYLTETRAHYDRO-4-THIOPYRANYL)PIPERIDINE, HYDROCHLORIDE see: TN4222000
1-(2-THIENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-1,3-BUTANEDIOL see: EK2530000
4-(2-THIENYL)-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-BUTANEDIOL see: EK2530000
1-(2-THIENYL)-4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTEN-1-OL see: EM9600000
1-(2-THIENYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9200000

XK0350000 2-THIEPANONE
UPDT:7901 CAS: 17689-16-6 MW: 130.22 MOLFM: C6-H10-O-S
TXDS: orl-rat LD50:600 mg/kg TXAPA9 28,313,74
skn-rbt LD50:500 mg/kg TXAPA9 28,313,74

THIERGAN see: SO6825000
THIETHYLPERAZINE MALEATE see: SP0350000
THIFOR see: RB9275000
THIIRANE see: KX3500000
THIIRANE, 2-CHLOROMETHYL- see: TX4725000
THIIRANE, 2-METHYL- see: TZ2625000
THIIRENE, 2,3-DIHYDRO- see: KX3500000
THILAVEN see: NH7550000
THILLATE see: JO1400000
THILOPHENYL see: MU1050000
THILOPHENYT see: MU1400000
THIMECIL see: YR0875000
THIMEROSAL see: OV8400000
THIMEROSALATE see: OV8400000
THIMEROSOL see: OV8400000
THIMERSALATE see: OV8400000
THIMET see: TD9450000
THIMET SULFONE see: TD9100000
THIMET SULFOXIDE see: TD8750000
THIMUL see: RB9275000
50 THINNER see: SE7558000
80 THINNER see: SE7560000
THIOACETANILIDE see: AE7350000
THIOACETAMIDE see: AC8925000
THIOACETAZON see: AE3850000
THIOACETAZONE see: AE3850000
THIOACETIC ACID see: AJ5600000
THIOACETIC ACID, S-(alpha-NITROMETHYL-4-BENZYLOXY-3-METHOXYBENZYL) ESTER see: AJ5790000
THIOACETIC ACID, S-(2-PHTHALIMIDOETHYL) ESTER see: KJ2538600
THIO-AcHC-3 see: BO8785600
THIOALLYL ETHER see: BC4900000
6-THIO-8-ALLYLTHIOETHOPHYLLINE see: XH3865000
THIOAMIDE see: NS0350000
6-THIO-8-(2'-AMINOETHYL)THIOTHEOPHYLLINE see: XH3980000
2-THIO-6-AMINO-5-METHYL-4-CARBOXY PYRIMIDINE see: UV7725000

XK3020000 THIOAMMELINE
UPDT:7906 CAS: 767-17-9 MW: 143.19 MOLFM: C3-H5-N5-S
SYN: USAF B-45 * USAF CY-14
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOAMMELINE see: XZ1050000
R(+)-THIOAMYLAL SODIUM see: CQ0360000
THIOANILINE see: BY9625000
4,4'-THIOANILINE see: BY9625000
THIOANTIMONIC(III) ACID, TRIESTER with MERCAPTO SUCCINIC ACID DILITHIUM SALT, NONAHYDRATE see: WM9540000
S(-)-THIOAMYLAL SODIUM see: CQ0370000

THIOAMYTAL SODIUM see: CQ5390000
THIOANHYDRIDE of BUTYL XANTHOGENIC ACID see: FG1050000
THIOANISOLE see: DA6200000
THIOARSMINE see: PB1400000

XK3850000 THIOAURIN
DEFI:Isolated from STREPTOMYCES sp. (ANTCAO 3,382,53)
UPDT:8010 CAS: 1401-63-4 MW: 428.54 MOLFM: C14-H12-N4-O4-S4
SYN: ANTIBIOTIC HA-9 * OROSOMYCIN
TXDS: scu-mus LD50:20 mg/kg ANTCAO 3,382,53
ivn-mus LD50:16 mg/kg 12VXA5 8,1040,68
scu-dog LDLo:8 mg/kg ANTCAO 3,385,53

THIOAZITAZONE see: AE3850000
THIOBENCARB see: EZ7260000
THIOBARBITURIC ACID see: CQ7700000
2-THIOBARBITURIC ACID see: CQ7700000
THIOBEL see: FD1225000
THIOBENZAMIDE see: CV5860000
THIOBENZANILIDE see: CV8925000
THIOBENZOPHENONE, 3,3'-DIAMINO-4,4',5,5'-TETRAMETHYL- see: PB5350000
THIOBENZYL ALCOHOL see: XT8650000
2,2'-THIO-BIS-ACETAMIDE see: AC8960000
4,4'-THIOBISBENZENAMINE see: BY9625000
4,4'-THIOBIS(6-tert-BUTYL-m-CRESOL) see: GP3150000
4,4'-THIO-BIS(6-tert-BUTYL-o-CRESOL) see: GP3200000
4,4'-THIOBIS(2-tert-BUTYL-5-METHYLPHENOL) see: GP3150000
4,4'-THIOBIS(6-tert-BUTYL-3-METHYLPHENOL) see: GP3150000
1,1'-THIOBIS(2-CHLOROETHANE) see: WQ0900000
2,2'-THIOBIS(4-CHLORO-6-METHYLPHENOL) see: GP3325000
2,2'-THIOBIS(4-CHLOROPHENOL) see: SN0350000
2,2'-THIOBIS(4,6-DICHLOROPHENOL) see: SN0525000
(THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT see: SN0700000
2,2'-THIOBIS(4,6-DICHLOROPHENOL) DISODIUM SALT see: SN0700000
THIOBIS(DODECYL PROPIONATE) see: UF8000000
4,4'-THIOBIS(3-METHYL-6-tert-BUTYLPHENOL) see: GP3150000
THIOBIS(N-METHYLCARBAMIC ACID) BUTYL 3-ISOPROPYLPHENYL ESTER see: FD1202000
THIOBIS(N-METHYLCARBAMIC ACID)-3-ISOPROPYLPHENYL METHYL ESTER see: FD1206500
THIOBIS(N-METHYLCARBAMIC ACID)-3-ISOPROPYLPHENYL PROPYL ESTER see: FD1207000
THIOBIS(N-METHYLCARBAMIC ACID) NAPHTHYL OCTYL ESTER see: FD1207500
1,1'-THIOBIS(2-METHYL-4-HYDROXY-5-tert-BUTYLBENZENE) see: GP3150000
N,N''-THIOBIS(N-METHYL-N'-2,4-XYLYLFORMAMIDINE) see: LQ4595000
THIOBISMOL see: EB2984000
3,3'-THIOBIS(PROPIONIC ACID) BIS(d-GALACTOSIDOMETHYLENEHYDRAZIDE) see: UF7950000
3,3'-THIOBIS(THIOPROPIONAMIDE) see: UE4540000

XK4860000 THIOBORIC ACID, ESTER with 2,2'-((DIBUTYLSTANNYLENE)DIOXY)DIETHANETHIOL (2:3)
UPDT:7901 CAS: 34333-07-8 MW: 1177.19 MOLFM: C36-H78-B2-O6-S6-Sn2
SYN: TRIS(DIBUTYLBIS(HYDROXYETHYLTHIO)TIN) BIS(BORIC ACID ESTER)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02225
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air-TWA 0.1 mg(Sn)/m3 NTIS**

2-THIO-8-n-BUTYLTHIOTHEOPHYLLINE see: XH5057000
6-THIO-8-n-BUTYLTHIOTHEOPHYLLINE see: XH5058000
gamma-THIOBUTYROLACTONE see: XN1930000
THIOCAINE see: DG3325000

THIOCARBAMIC ACID, N-DIISOPROPYL-, S-2,3,3-TRICHLOROALLYL ESTER see: EZ8575000
THIOCARBAMIC ACID-S,S-(2-(DIMETHYLAMINO)TRIMETHYLENE) ESTER HYDROCHLORIDE see: FD1225000
THIOCARBAMIC ACID, p-HYDROXYPHENYL ESTER see: FD1500000

XK4960000 THIOCARBAMIC ACID, N-(m-ISOTHIOCYANATOPHENYL)-, ETHYL ESTER
UPDT:8008 MW: 238.24 MOLFM: C10-H10-N2-O-S2
SYN: 3-ISOTHIOCYANATO THIOCARBANILIC ACID, ETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07964

THIOCARBAMIDE see YU2800000

XK5090000 THIOCARBAMIDINE, N,N'-DIPHENYL-
UPDT:7901 CAS: 64047-96-7 MW: 255.36 MOLFM: C14-H13-N3-S
SYN: N,N'-DIPHENYLGUANYL THIOCARBOXAMIDE
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

THIOCARBAMISIN see: DM3400000
THIOCARBAMIZINE see: DM3400000
3-THIOCARBAMOYL-L-ALANINE see: AY7602000
3-THIOCARBAMOYLDITHIOCARBAZIC ACID POTASSIUM SALT see: FE2780000
alpha-(THIOCARBAMYL) ACETANILIDE see: AE7435000
THIOCARBANIL see: NX9275000
THIOCARBANILIC ACID 2-DIETHYLAMINOETHYL ESTER HYDROCHLORIDE see: FD9783000
THIOCARBANILIC ACID S-(2-HYDROXYETHYL) ESTER see: FD9785000
THIOCARBANILIDE see: FE1225000
THIOCARBARSONE see: AI6500000
THIOCARBAZIL see: AE3850000
THIOCARBOHYDRAZIDE see: FF2975000
THIOCARBONYL CHLORIDE see: XN2450000
THIOCARBONYL-CHLORIDE (DOT) see: XN2450000
THIOCHLORMETHYL see: YS4727000
THIOCHROMAN-4-ONE, OXIME see: XG4000000

XK6350000 THIOCHROMAN-4-ONE, OXIME
UPDT:7902 CAS: 15857-68-8 MW: 179.25 MOLFM: C9-H9-N-O-S
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05725

2-(4-THIOCHROMANYLAMINO)-2-OXAZOLINE see: RQ5628000

XK6400000 1-THIOCHROME, OXIME
UPDT:8009 MW: 177.23 MOLFM: C9-H7-N-O-S
SYN: 2,3-DIHYDROBENZO(b)THIIN-3-ONE, OXIME * 2,3-DIHYDRO-4H-1-BENZOTHIOPYRAN-4-ONE OXIME
TXDS: ivn-mus LD50:7.5 mg/kg CSLNX* NX#09542

THIOCHRYSINE see: MD6300000
THIOCID see: JO1225000
2-THIOCOUMARIN see: GN8270000
o-THIOCRESOL see: XT8750000
THIOCRON see: TE1575000
THIOCTIC ACID see: JP1190000
6-THIOCTIC ACID see: JP1190000
6,8-THIOCTIC ACID see: JP1190000
THIOCTIC ACID, DIHYDRO- see: RH0525000
THIOCTIDASE see: JP1190000
THIOCTSAN see: JP1190000
2-THIOCYANATOACETAMIDE see: XK8560000
THIOCYANATOACETIC ACID BUTYL ESTER see: AJ6000000
THIOCYANATOACETIC ACID ETHYL ESTER see: AJ6200000
THIOCYANATOACETIC ACID MEXYL ESTER see: AJ6250000
THIOCYANATOACETIC ACID ISOBORNYL ESTER see: AJ6300000
THIOCYANATOACETIC ACID METHYL ESTER see: AJ6320000
THIOCYANATOACETIC ACID PENTYL ESTER see: AJ6330000
THIOCYANATOACETIC ACID PROPYL ESTER see: AJ6331000
p-THIOCYANATOANILINE see: XK7700000
4-THIOCYANATO-2-BUTYNYL p-BROMOCARBANILATE see: FD7630000
4-THIOCYANATO-2-BUTYNYL CARBANILATE see: FD9782000
4-THIOCYANATO-2-BUTYNYL-p-ETHOXYCARBANILATE see: FD8893500
4-THIOCYANATO-2-BUTYNYL p-METHYLCARBANILATE see: FD9770000
N-(2-(THIOCYANATO)ETHYL)-2-(2,4-DICHLOROPHENOXY)ACETAMIDE see: XK9050000

XK7600000 THIOCYANIC ACID, (12-AMINODODECYL) ESTER
UPDT:7901 CAS: 64047-97-8 MW: 242.47 MOLFM: C13-H26-N2-S
SYN: LAURYLAMINE THIOCYANATE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

XK7650000 THIOCYANIC ACID, 2-AMINOETHYL ESTER, HYDROBROMIDE
UPDT:7901 CAS: 73908-95-9 MW: 183.09 MOLFM: C3-H6-N2-S .Br-H
SYN: 2-AMINOETHYLTHIOCYANATE HYDROBROMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02868

XK7700000 THIOCYANIC ACID, p-AMINOPHENYL ESTER
UPDT:7901 CAS: 2987-46-4 MW: 150.21 MOLFM: C7-H6-N2-S
SYN: ANILINE, p-THIOCYANATO- * ANILINRHODANIL (German) * RHODAN * p-RHODANANILINE * p-THIOCYANATOANILINE * 4-THIOCYANOANILINE
TXDS: orl-rat LD50:240 mg/kg TXAPA9 28,313,74
unk-rat LD50:130 mg/kg 30ZDA9 -,260,71
skn-rbt LD50:160 mg/kg TXAPA9 28,313,74
scu-rbt LDLo:20 mg/kg AEPPAE 150,257,30
ivn-rbt LDLo:2 mg/kg AEPPAE 150,257,30

XK7875000 THIOCYANIC ACID, AMMONIUM SALT
UPDT:8007 CAS: 1762-95-4 MW: 76.13 MOLFM: C-N-S .H4-N
SYN: AMMONIUM RHODANIDE * AMMONIUM SULFOCYANATE * AMMONIUM SULFOCYANIDE * AMMONIUMTHIOCYANATE * AMTHIO * RHODANINE, AMMONIUM SALT * TRANS-AID * USAF EK-P-433 * WEEDAZOL TL
TXDS: orl-hmn TDLo:430 mg/kg TFXIGIT DAKMAJ 102,606,11
orl-mus LDLo:330 mg/kg AEPPAE 169,429,33
ipr-mus LDLo:500 mg/kg NTIS** AD277-689
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,142,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOCYANIC ACID, AMYL ESTER see: XL1750000
THIOCYANIC ACID, 1,4-BENZODIOXAN-2-METHYL ESTER see: XK8090000

XK8090000 THIOCYANIC ACID, (1,4-BENZODIOXAN-2-YL)METHYL ESTER
UPDT:8007 MW: 207.26 MOLFM: C10-H9-N-O2-S
SYN: THIOCYANIC ACID, 1,4-BENZODIOXAN-2-METHYL ESTER
TXDS: orl-rat LD50:24 mg/kg CSLNX* NX#07436

XK8150000 THIOCYANIC ACID, 2-(BENZOTHIAZOLYLTHIO)METHYL ESTER
UPDT:8007 CAS: 21564-17-0 MW: 238.35 MOLFM: C9-H6-N2-S2
SYN: (2-BENZOTHIAZOLYLTHIO)METHYL THIOCYANATE * BUSAN 30A * BUSAN 72A * TCMTB * 2-(THIOCYANOMETHYLTHIO)BENZOTHIAZOLE
TXDS: orl-rat LD50:1590 mg/kg FMCHA2 -,D50,80

XK8155000 THIOCYANIC ACID, BENZYL ESTER
UPDT:7904 CAS: 3012-37-1 MW: 149.22 MOLFM: C8-H7-N-S
SYN: BENZYL-THIOCYANATE
TXDS: ipr-rat LDLo:40 mg/kg ARZNAD 16,870,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XK8225000 THIOCYANIC ACID, alpha-3,alpha-5-BIS(DIMETHYLAMINO)-4-HYDROXY-3,5-XYLYL ESTER
UPDT:7901 CAS: 64047-98-9 MW: 265.41 MOLFM: C12-H19-N2-O-S
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

XK8300000 THIOCYANIC ACID, 2-BROMOALLYL ESTER
UPDT:8008 MW: 178.06 MOLFM: C4-H4-Br-N-S
SYN: 2-BROMOALLYL THIOCYANATE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#09634

XK8350000 THIOCYANIC ACID, 3-BROMOALLYL ESTER
UPDT:8011 MW: 178.06 MOLFM: C4-H4-Br-N-S
SYN: 3-BROMOALLYLTHIOCYANATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09963

XK8400000 THIOCYANIC ACID, 2-(2-BUTOXYETHOXY)ETHYL ESTER
UPDT:8007 CAS: 112-56-1 MW: 203.33 MOLFM: C9-H17-N-O2-S
SYN: 2-(2-BUTOXYETHOXY)ETHYL THIOCYANATE * 2-(2-(BUTOXY)ETHOXY)ETHYL THIOCYANIC ACID ESTER * BUTOXYRHODANODIETHYL ETHER * beta-BUTOXY-beta'-THIOCYANODIETHYL ETHER * 2-BUTOXY-2'-THIOCYANODIETHYL ETHER * 1-BUTOXY-2-(2-THIOCYANOETHOXY)ETHANE * BUTYL CARBITOL RHODANATE * BUTYL CARBITOL THIOCYANATE * ENT 6 * ETHANE, 1-BUTOXY-2-(2-THIOCYANATOETHOXY)- * ETHANOL, 2-(2-BUTOXYETHOXY)-, THIOCYANATE * LETHANE * LETHANE 384
TXDS: orl-rat LD50:90 mg/kg FMCHA2 -,D180,80
skn-rat LD50:250 mg/kg WRPCA2 9,119,70
scu-rat LDLo:300 mg/kg JIHTAB 18,310,36
scu-mus LDLo:200 mg/kg JIHTAB 18,310,36
ivn-mus LD50:56 mg/kg CSLNX* NX#02402
orl-dog LD50:30 mg/kg PCOC** -,657,66
orl-rbt LD50:35 mg/kg JPETAB 82,377,44
skn-rbt LD50:125 mg/kg SPEADM 74-1,-,74
orl-gpg LD50:250 mg/kg PCOC** -,657,66
unk-mam LD50:550 mg/kg 30ZDA9 -,256,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP, 3,28,69

XK8500000 THIOCYANIC ACID, BUTYL ESTER
UPDT:7901 CAS: 628-83-1 MW: 115.21 MOLFM: C5-H9-N-S
SYN: n-BUTYL RHODANATE * BUTYRHODANID (German) * n-BUTYL THIOCYANATE
TXDS: orl-rat LDLo:250 mg/kg JIHTAB 18,310,36
scu-rat LDLo:70 mg/kg JIHTAB 18,310,36
scu-mus LDLo:130 mg/kg JIHTAB 18,310,36
scu-rbt LDLo:6 mg/kg AEPPAE 150,257,30
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XK8540000 THIOCYANIC ACID, CALCIUM SALT (2:1)
UPDT:7908 CAS: 3092-16-2 MW: 156.24 MOLFM: C2-N2-S2 .Ca
SYN: CALCIUMRHODANID (German) * CALCIUM THIOCYANATE
TXDS: orl-mus LDLo:120 mg/kg AEPPAE 169,429,33
ivn-rbt LDLo:250 mg/kg AEPPAE 169,429,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XK8560000 THIOCYANIC ACID, CARBAMOYLMETHYL ESTER
UPDT:7901 CAS: 5875-28-5 MW: 116.15 MOLFM: C3-H4-N2-O-S
SYN: ACETAMIDE, 2-THIOCYANATO- * 2-THIOCYANATOACETAMIDE
TXDS: ivn-mus LD50:5620 ug/kg CSLNX* NX#00484

XK8561000 THIOCYANIC ACID, 3-CHLOROALLYL ESTER
UPDT:8008 MW: 133.60 MOLFM: C4-H4-Cl-N-S
SYN: 3-CHLOROALLYL THIOCYANATE
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#09630

XK8561200 THIOCYANIC ACID, 2-CHLORDALLYL ESTER (Z)- and (E)-3-CHLOROALLYLTHIOCYANATE
UPDT:8008 MW: 133.60 MOLFM: C4-H4-Cl-N-S
SYN: (Z)-3-CHLOROALLYLTHIOCYANATE and (E)-3-CHLOROALLYLTHIOCYANATE
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#09552

XK8562000 THIOCYANIC ACID, 4-CHLOROBENZYL ESTER
UPDT:7904 CAS: 2082-64-6 MW: 183.66 MOLFM: C8-H6-Cl-N-S
SYN: 4-CHLOR-BENZYL-THIOCYANAT (German) * 4-CHLOROBENZYLTHIOCYANATE
TXDS: ipr-rat LDLo:40 mg/kg ARZNAD 16,870,66

XK8575000 THIOCYANIC ACID, 4-CHLOROBUTYL ESTER
UPDT:7901 CAS: 64047-99-0 MW: 149.65 MOLFM: C5-H8-Cl-N-S

TXDS: ipr-mus LD50:15 mg/kg JACSAT 78,3843,56

XK8660000 THIOCYANIC ACID, 2-(2'-CHLOROETHOXY)ETHYL ESTER
UPDT:7901 CAS: 55982-45-1 MW: 153.64 MOLFM: C4-H8-Cl-N-O-S
SYN: beta-CHLORO-beta'-THIOCYANODIETHYL ETHER * COMPOUND 47 * ETHER, 2-CHLOROETHYL 2'-THIOCYANATOETHYL
TXDS: unk-mam LD50:400 mg/kg 30ZDA9 -,258,71

XK8750000 THIOCYANIC ACID, 2-CHLOROETHYL ESTER
UPDT:7901 CAS: 928-57-4 MW: 121.59 MOLFM: C3-H4-Cl-N-S
SYN: TL 335
TXDS: ihl-mus LCLo:430 mg/m3/10M NDRC** NDCrc-132,Sept,42
ipr-mus LDLo:512 mg/kg CBCCT* 1,47,49

XK8800000 THIOCYANIC ACID, CHLOROMETHYL ESTER
UPDT:7901 CAS: 3268-79-9 MW: 107.56 MOLFM: C2-H2-Cl-N-S
SYN: CHLOROMETHYL THIOCYANATE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#03775

XK8825000 THIOCYANIC ACID, 4-CHLORO-2-NITROBENZYL ESTER
UPDT:7904 CAS: 6803-36-7 MW: 228.66 MOLFM: C8-H5-Cl-N2-O2-S
SYN: 2-NITRO-4-CHLOROBENZYLTHIOCYANATE
TXDS: ipr-rat LDLo:40 mg/kg ARZNAD 16,870,66

XK8835000 THIOCYANIC ACID, 4-CHLORO-2-NITROPHENYL ESTER
UPDT:7904 CAS: 6803-43-6 MW: 214.63 MOLFM: C7-H3-Cl-N2-O2-S
SYN: 4-CHLORO-2-NITROPHENYLTHIOCYANATE * 2-NITRO-4-CHLOR-PHENYL-THIOCYANAT [German]
TXDS: ipr-rat LDLo:40 mg/kg ARZNAD 16,870,66

XK8925000 THIOCYANIC ACID, 5-CHLOROPENTYL ESTER
UPDT:7901 CAS: 64048-00-6 MW: 163.68 MOLFM: C6-H10-Cl-N-S
TXDS: ipr-mus LD50:24 mg/kg JACSAT 78,3843,56

XK8925200 THIOCYANIC ACID, 2-CHLOROPHENYL ESTER
UPDT:7904 CAS: 2457-37-6 MW: 169.63 MOLFM: C7-H4-Cl-N-S
SYN: 2-CHLOROPHENYLTHIOCYANATE
TXDS: ipr-rat LDLo:60 mg/kg ARZNAD 16,870,66

XK8925205 THIOCYANIC ACID, 3-CHLOROPHENYL ESTER
UPDT:7904 CAS: 2402-00-8 MW: 169.63 MOLFM: C7-H4-Cl-N-S
SYN: 3-CHLOROPHENYLTHIOCYANATE
TXDS: ipr-rat LDLo:60 mg/kg ARZNAD 16,870,66

XK8925206 THIOCYANIC ACID, 4-CHLOROPHENYL ESTER
UPDT:7904 CAS: 3226-37-7 MW: 169.63 MOLFM: C7-H4-Cl-N-S
SYN: 4-CHLOROPHENYLTHIOCYANATE
TXDS: ipr-rat LDLo:40 mg/kg ARZNAD 16,870,66

THIOCYANIC ACID, di-trans-1,2-CYCLOOCTYLENE ESTER see: XK9105000

XK9000000 THIOCYANIC ACID, DECYL ESTER
UPDT:7901 CAS: 5349-20-2 MW: 199.39 MOLFM: C11-H21-N-S
SYN: DECYLTHIOCYANATE
TXDS: orl-cat LDLo:4550 mg/kg JIHTAB 18,310,36

XK9020000 THIOCYANIC ACID, 2,3-DICHLOROALLYL ESTER (Z)- and (E)-2,3-DICHLOROALLYLTHIOCYANATE
UPDT:8008 MW: 168.04 MOLFM: C4-H3-Cl2-N-S
SYN: (Z)-2,3-DICHLOROALLYL THIOCYANATE and (E)-2,3-DICHLOROALLYL THIOCYANATE
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#09553

XK9050000 THIOCYANIC ACID, 2-(2-(2,4-DICHLOROPHENOXY)ACETAMIDO)ETHYL ESTER
UPDT:7901 CAS: 21726-82-9 MW: 305.19 MOLFM: C11-H10-Cl2-N2-O2-S
SYN: N-(2-(THIOCYANATO)ETHYL)-2-(2,4-DICHLOROPHENOXY)ACETAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02867

XK9105000 THIOCYANIC ACID, DI-, 1,2-CYCLOOCTYLENE ESTER, dl-(E)-
UPDT:7906 CAS: 73908-98-0 MW: 226.38 MOLFM: C10-H14-N2-S2
SYN: THIOCYANIC ACID, di-trans-1,2-CYCLOOCTYLENE ESTER
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#06823

XK9108000 THIOCYANIC ACID, 2,3-DIBROMOALLYL ESTER
UPDT:8011 MW: 256.96 MOLFM: C4-H3-Br2-N-S
SYN: 2,3-DIBROMOALLYL THIOCYANATE
TXDS ivn-mus LD50:18 mg/kg CSLNX* NX#09839

THIOCYANIC ACID, DIESTER with 2,2'-(ETHYLAMINO)DIETHANOL see: XL0100000

XK9205000 THIOCYANIC ACID, DIESTER with p,p'-IMINODIPHENOL
UPDT:7902 CAS: 5039-39-9 MW: 283.38 MOLFM: C14-H9-N3-S2
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03897

THIOCYANIC ACID, DIESTER with 2,2'-THIODIETHANOL see: XL2350000

XK9250000 THIOCYANIC ACID, 2,2-DIETHOXYETHYL ESTER
UPDT:8008 MW: 175.27 MOLFM: C7-H13-N-O2-S
SYN: THIOCYANIC ACIDE-2,2-DIETHOXYETHYL ESTER (CRUDE)
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07985

XK9350000 THIOCYANIC ACID, DIETHYLCARBAMOYLMETHYL ESTER
UPDT:7901 CAS: 73908-97-1 MW: 172.27 MOLFM: C7-H12-N2-O-S
SYN: ACETAMIDE, N,N-DIETHYL-2-THIOCYANATO- * N,N-DIETHYL-2-THIOCYANATOACETAMIDE
TXDS: ivn-mus LD50:5620 ug/kg CSLNX* NX#00486

XK9360000 THIOCYANIC ACID, 3,4-DIHYDROXYPHENYL ESTER
UPDT:8007 MW: 167.19 MOLFM: C7-H5-N-O2-S
TXDS: ivn-mus LD50:7500 ug/kg CSLNX* NX#07866

THIOCYANIC ACID p-DIMETHYLAMINOPHENYL ESTER see: BX8050000

XK9372500 THIOCYANIC ACID, 2,4-DINITROBENZYL ESTER
UPDT:7904 CAS: 13287-50-8 MW: 239.22 MOLFM: C8-H5-N3-O4-S
SYN: 2,4-DINITROBENZYLTHIOCYANATE
TXDS: ipr-rat LDLo:80 mg/kg ARZNAD 16,870,66

XK9450000 THIOCYANIC ACID, 2,4-DINITROPHENYL ESTER
UPDT:8011 CAS: 1594-56-5 MW: 225.19 MOLFM: C7-H3-N3-O4-S
SYN: 2,4-DINITROPHENYL THIOCYANATE * 2,4-DINITROTHIOCYANATOBENZENE * 2,4-DINITROTHIOCYANOBENZENE * 2,4-DINITRO-1-THIOCYANOBENZENE * DNRB * DNTB * DRB * GRYZBOL * GRZYBOL * NIRIT * NITRITE * RODATOX 60 * TRIRODAZEEN * TRI-RODAZENE * 2212-W
MTDS: mmo-sat 50 ug/plate MUREAV 26,243,74
mma-sat 50 ug/plate MUREAV 40,19,76
mma-esc 50 ug/plate MUREAV 26,243,74
dnr-bcs 20 ug/disc MUREAV 26,243,74
mrc-bcs 3 ug/disc/24H MUREAV 40,19,76
TXDS: ipr-rat LDLo:30 mg/kg ARZNAD 16,870,66
orl-mus LD50:2750 mg/kg FMCHA2 -,D219,80
unk-mam LD50:500 mg/kg 30ZDA9 -,259,71

XK9470000 THIOCYANIC ACID, (2-(1,3-DIOXO-4,7-EPOXYISOINDOLIN-2-YL)ETHYL) ESTER
UPDT:7904 MW: 252.21 MOLFM: C11-H12-N2-O3-S
SYN: N-(beta-THIOCYANOETHYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06477

XK9500000 THIOCYANIC ACID, DIPHENYLCARBAMOYLMETHYL ESTER
UPDT:7901 CAS: 73908-98-2 MW: 268.35 MOLFM: C15-H12-N2-O-S
SYN: ACETAMIDE, N,N-DIPHENYL-2-THIOCYANATO- * N,N-DIPHENYL-2-THIOCYANATOACETAMIDE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00487

THIOCYANIC ACID, p-DODECANAMIDOPHENYL ESTER see: XL1535000

XK9625000 THIOCYANIC ACID, DODECYL ESTER
UPDT:7906 CAS: 766-15-1 MW: 227.45 MOLFM: C13-H25-N-S
SYN: DODECANE, 1-THIOCYANATO- * n-DODECYL THIOCYANATE * ENT 114 * LAURYL RHODANATE * LAURYL THIOCYANATE * LORO * LOROL THIOCYANATE
IRDS: skn-rat 350 mg/7D-I open MOD JPTLAS 49,363,39
TXDS: orl-rat LD50:1250 mg/kg 28ZEAL 4,205,69
scu-mus LDLo:20 gm/kg JIHTAB 18,310,36
orl-cat LDLo:2000 mg/kg JIHTAB 18,310,36
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,86,69

THIOCYANIC ACIDE-2,2-DIETHOXYETHYL ESTER (CRUDE) see: XK9250000

XK9700000 THIOCYANIC ACID, ESTER with DIETHYLDITHIOCARBAMATE
UPDT:7901 CAS: 73908-99-3 MW: 174.30 MOLFM: C6-H10-N2-S2
SYN: CARBAMIC ACID, DIETHYLDITHIO-, THIOCYANATE * N,N-DIETHYLDITHIOCARBAMIC ACID 5-CYANO ESTER * DIETHYLTHIOCARBAMYL THIOCYANATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02112

XK9750000 THIOCYANIC ACID, ESTER with 2-HYDROXYETHYLCARBAMATE
UPDT:8007 MW: 146.18 MOLFM: C4-H6-N2-O3-S
TXDS: orl-rat LD50:18 mg/kg CSLNX* NX#07275

XK9800000 THIOCYANIC ACID, ESTER with 2,2'-(METHYLAMINO)DIETHANOL HYDROCHLORIDE
UPDT:7901 CAS: 63915-59-3 MW: 237.79 MOLFM: C7-H11-N3-S2 Cl-H
SYN: TL 383
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,44,53
scu-mus LDLo:20 mg/kg NDRC** No.9-4-1-9,43

XK9850000 THIOCYANIC ACID, 1,2-ETHANEDIYLBIS(NITROIMINO)((2-OXO-4,1-BUTANEDIYL)) ESTER
UPDT:8011 CAS: 33551-84-7 MW: 404.46 MOLFM: C12-H16-N6-O6-S2
SYN: 1,2-ETHANEDIYLBIS[(NITROIMINO)2-OXO-4,1-BUTANEDIYL)]- THIOCYANATE * THIOCYANIC ACID, [ETHYLENEBIS(NITROIMINO)BIS(2-OXO-TETRAMETHYLENE)] ESTER
TXDS: ipr-mus LD50:375 mg/kg PCJOAU 10,1504,76

THIOCYANIC ACID, (ETHYLENEBIS(NITROIMINO)BIS(2-OXO-TETRAMETHYLENE)) ESTER see: XK9850000

XK9900000 THIOCYANIC ACID, ETHYL ESTER
UPDT:7908 CAS: 542-90-5 MW: 87.15 MOLFM: C3-H5-N-S
SYN: AETHYLRHODANID (German) * ETHANE, THIOCYANATO- * ETHYL RHODANATE * ETHYL SULFOCYANATE * ETHYL THIOCYANATE
TXDS: orl-rat LDLo:200 mg/kg JIHTAB 18,310,36
scu-rat LDLo:40 mg/kg JIHTAB 18,310,36
scu-mus LDLo:50 mg/kg JIHTAB 18,310,36
ivn-mus LD50:18 mg/kg CSLNX* NX#02865
orl-cat, LDLo:10 mg/kg JIHTAB 18,310,36
scu-rbt LDLo:15 mg/kg AEPPAE 150,257,30
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL0100000 THIOCYANIC ACID, (ETHYLIMINO)DI-2,1-ETHANEDIYL ESTER
UPDT:7901 CAS: 64048-01-7 MW: 213.36 MOLFM: C8-H13-N3-S2
SYN: THIOCYANIC ACID, DIESTER with 2,2'-(ETHYLAMINO)DIETHANOL
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,44,53

XL0175000 THIOCYANIC ACID, 2-(ETHYLMERCAPTO)ETHYL ESTER
UPDT:7901 CAS: 64048-02-8
TXDS: ims-rbt LD50:25 mg/kg NDRC** -,120,43

XL0525000 THIOCYANIC ACID, 4-FLUOROBUTYL ESTER
UPDT:7901 CAS: 353-17-3 MW: 133.20 MOLFM: C5-H8-F-N-S
SYN: 4-FLUOROBUTYL THIOCYANATE
TXDS: ipr-mus LD50:2600 ug/kg JACSAT 78,3843,56
scu-mus LD50:2600 ug/kg CLDND*

XL0700000 THIOCYANIC ACID, 2-FLUOROETHYL ESTER
UPDT:7901 CAS: 505-13-5 MW: 103.14 MOLFM: C3-H4-F-N-S
SYN: 2-FLUOROETHYL THIOCYANATE
TXDS: ipr-mus LD50:15 mg/kg JACSAT 78,3843,56
scu-mus LD50:15 mg/kg CLDND*

XL0875000 THIOCYANIC ACID, 6-FLUOROHEXYL ESTER
UPDT:7901 CAS: 408-28-6 MW: 161.26 MOLFM: C7-H12-F-N-S
SYN: 6-FLUOROHEXYL THIOCYANATE
TXDS: ipr-mus LD50:5 mg/kg JACSAT 78,3843,56
scu-mus LD50:5 mg/kg CLDND*

XL0950000 THIOCYANIC ACID, 5-FLUOROPENTYL ESTER
UPDT:7901 CAS: 661-18-7 MW: 147.23 MOLFM: C6-H10-F-N-S
SYN: 5-FLUOROAMYL THIOCYANATE * 5-FLUOROPENTYL THIOCYANATE
TXDS: ipr-mus LD50:30 mg/kg JACSAT 78,3843,56
scu-mus LD50:30 mg/kg CLDND*

XL1050000 THIOCYANIC ACID, 3-FLUOROPROPYL ESTER
UPDT:7901 CAS: 408-00-4 MW: 119.17 MOLFM: C4-H6-F-N-S
SYN: 3-FLUOROPROPYL THIOCYANATE
TXDS: ipr-mus LD50:18 mg/kg JACSAT 78,3843,56
scu-mus LD50:18 mg/kg CLDND*

XL1225000 THIOCYANIC ACID, compd. with GUANIDINE (1:1)
UPDT:7908 CAS: 593-84-0 MW: 118.18 MOLFM: C-H5-N3 .C-H-N-S
SYN: GUANIDINE, MONOTHIOCYANATE * GUANIDINE THIOCYANATE * GUANIDINIUM THIOCYANATE * USAF EK-705
TXDS: ipr-mus LD50:300 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOCYANIC ACID, 2-HYDROXYETHYL ESTER, LAURATE see: OF0875000

XL1350000 THIOCYANIC ACID, 4-HYDROXY-3-METHYL-5-((4-METHYL-1-PIPERAZINYL)METHYL)PHENYL ESTER
UPDT:7901 CAS: 64048-03-9 MW: 277.42 MOLFM: C14-H19-N3-O-S
SYN: THIOCYANIC ACID, 4-HYDROXY-alpha-3-(4-METNYL-1-PIPERAZINYL)-3,5-XYLYL ESTER
TXDS: ipr-mus LD50:75 mg/kg NTIS** AD691-490

THIOCYANIC ACID, 4-HYDROXY-alpha-3-(4-METHYL-1-PIPERAZINYL)-3,5-XYLYL ESTER see: XL1350000

XL1500000 THIOCYANIC ACID, 2-HYDROXYPROPYL ESTER, DIMETHYLCARBAMATE
UPDT:7901 CAS: 64048-04-0 MW: 188.27 MOLFM: C7-H12-N2-O2-S
SYN: ENT 25,359-X * GEIGY G-31987
TXDS: orl-mus LD50:48 mg/kg ARSIM* 20,10,66

XL1520000 THIOCYANIC ACID, HEXYL ESTER
UPDT:7901 CAS: 6803-40-3 MW: 143.27 MOLFM: C7-H13-N-S
SYN: HEXYLRHODANID (German)
TXDS: scu-rbt LDLo:100 mg/kg AEPPAE 150,257,30

XL1530000 THIOCYANIC ACID, IODOMETHYL ESTER
UPDT:7906 CAS: 73909-00-9 MW: 199.01 MOLFM: C2-H2-I-N-S
SYN: IODOMETHYL THIOCYANATE
TXDS: ivn-mus LD50:22 mg/kg CSLNX* NX#06258

XL1535000 THIOCYANIC ACID, p-LAURAMIDOPHENYL ESTER
UPDT:8007 MW: 332.55 MOLFM: C19-H28-N2-O-S
SYN: THIOCYANIC ACID, p-DODECANAMIDOPHENYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07737

XL1540000 THIOCYANIC ACID, LITHIUM SALT (1:1)
UPDT:7908 CAS: 556-65-0 MW: 58.08 MOLFM: C-N-S
SYN: LITHIUMRHODANID * LITHIUM SULFOCYANATE * LITHIUM THIOCYANATE
TXDS: orl-mus LDLo:210 mg/kg AEPPAE 169,429,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL1550000 THIOCYANIC ACID, MERCURY(II) SALT
UPDT:8010 CAS: 592-85-8 MW: 158.38 MOLFM: C-N-S .1/2Hg
SYN: MERCURIC SULFOCYANATE * MERCURIC SULFO CYANATE, SOLID (DOT) * MERCURIC SULFOCYANIDE * MERCURIC THIOCYANATE, SOLID (DOT)
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,5701B,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL1555000 THIOCYANIC ACID, 2-METHOXY-5-NITROBENZYL ESTER
UPDT:7901 CAS: 73969-01-0 MW: 224.25 MOLFM: C9-H8-N2-O3-S
SYN: 2-METHOXY-5-NITROBENZYL THIOCYANATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01843

XL1560000 THIOCYANIC ACID, METHYLENE ESTER
UPDT:7908 CAS: 6317-18-6 MW: 130.19 MOLFM: C3-H2-N2-S2
SYN: METHYLENDIRHODANID (Czech) * METHYLENEDIRHODANID (German) * METHYLENE DITHIOCYANATE
TXDS: orl-rat LD50:161 mg/kg MarJV# 29MAR77
ivn-mus LD50:3600 ug/kg CSLNX* NX#03787
scu-rbt LDLo:20 mg/kg AEPPAE 150,257,30
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL1575000 THIOCYANIC ACID, METHYL ESTER
UPDT:7908 CAS: 556-64-9 MW: 73.12 MOLFM: C2-H3-N-S
SYN: METHANE, THIOCYANATO- * METHYLRHODANID (German) * METHYL SULFOCYANATE * METHYL THIOCYANATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02864
orl-cat LDLo:8500 ug/kg 12VXA5 8,693,68
scu-rbt LDLo:20 mg/kg AEPPAE 150,257,30
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL1600000 THIOCYANIC ACID, 2-NAPHTHOYLMETHYL ESTER
UPDT:7901 CAS: 19539-62-9 MW: 227.29 MOLFM: C13-H9-N-O-S
SYN: 2-NAPHTHOYLMETHYL THIOCYANATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04553

XL1615000 THIOCYANIC ACID, (p-NITROBENZYL) ESTER
UPDT:7905 CAS: 13287-49-5 MW: 194.22 MOLFM: C8-H6-N2-O2-S
SYN: p-NITROBENZYL THIOCYANATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04706

XL1625000 THIOCYANIC ACID, 4-NITROBENZYL ESTER
UPDT:7904 MW: 194.22 MOLFM: C8-H6-N2-O2-S
SYN: 4-NITROBENZYLTHIOCYANATE
TXDS: ipr-rat LDLo:20 mg/kg ARZNAD 16,870,66

XL1626000 THIOCYANIC ACID, 2-NITROPHENYL ESTER
UPDT:7904 CAS: 2769-30-4 MW: 180.19 MOLFM: C7-H4-N2-O2-S
SYN: 2-NITROPHENYLTHIOCYANATE
TXDS: ipr-rat LDLo:20 mg/kg ARZNAD 16,870,66

XL1626005 THIOCYANIC ACID, 4-NITROPHENYL ESTER
UPDT:7904 CAS: 2137-92-0 MW: 180.19 MOLFM: C7-H4-N2-O2-S
SYN: 4-NITROPHENYLTHIOCYANATE
TXDS: ipr-rat LDLo:20 mg/kg ARZNAD 16,870,66

XL1642000 THIOCYANIC ACID, p-(2-NITROPROPENYL)PHENYL ESTER
UPDT:8002 CAS: 950-00-5 MW: 220.26 MOLFM: C10-H8-N2-O2-S
SYN: NITROSTYRENE * STYROCIDE * THIOCYANIC ACID 4-(2-NITRO-1-PROPENYL)PHENYL ESTER
MTDS: mrc-bcs 1500 ng/disc/24H MUREAV 40,19,76
THIOCYANIC ACID 4-(2-NITRO-1-PROPENYL)PHENYL ESTER see: XL1642000

XL1650000 THIOCYANIC ACID, OCTYL ESTER
UPDT:7901 CAS: 19962-78-0 MW: 171.30 MOLFM: C9-H17-N-S
SYN: OCTYL RHODANATE * OCTYL THIOCYANATE
TXDS: orl-rat LDLo:1500 mg/kg JIHTAB 18,310,36
scu-rat LDLo:5500 mg/kg JIHTAB 18,310,36
scu-mus LDLo:80 mg/kg JIHTAB 18,310,36
orl-cat LDLo:290 mg/kg JIHTAB 18,310,36

XL1750000 THIOCYANIC ACID, PENTYL ESTER
UPDT:7901 CAS: 32446-40-5 MW: 129.24 MOLFM: C6-H11-N-S
SYN: n-AMYL THIOCYANATE * THIOCYANIC ACID, AMYL ESTER
TXDS: ipr-mus LD50:75 mg/kg JACSAT 78,3843,56
scu-mus LD50:75 mg/kg CLDND*

XL1800000 THIOCYANIC ACID, 4-PHENOXYBENZYL ESTER
UPDT:7901 CAS: 73909-02-1 MW: 241.32 MOLFM: C14-H11-N-O-S
SYN: 4-PHENOXYBENZYL THIOCYANATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03519

XL1850000 THIOCYANIC ACID, PHENYL ESTER
UPDT:7904 CAS: 5285-87-0 MW: 135.19 MOLFM: C7-H5-N-S
SYN: PHENYLRHODANID (German)
TXDS: ipr-rat LDLo:40 mg/kg ARZNAD 16,870,66
ivn-rbt LDLo:40 mg/kg AEPPAE 150,257,30

XL1925000 THIOCYANIC ACID, POTASSIUM SALT
UPDT:7908 CAS: 333-20-0 MW: 97.18 MOLFM: C-N-S .K
SYN: ATEROCYN * POTASSIUM RHODANATE * POTASSIUM RHODANIDE * POTASSIUM SULFOCYANATE * POTASSIUM THIOCYANATE * POTASSIUM THIOCYANIDE * RHOCYA * RHODANIDE
TXDS: orl-hmn LDLo:80 mg/kg JAMAAP 119,1177,42
orl-rat LD50:854 mg/kg 12VXA5 9,996,76
orl-mus LD50:594 mg/kg 12VXA5 9,996,76
orl-rbt LDLo:500 mg/kg HBAMAK 4,1391,35
scu-rbt LDLo:550 mg/kg HBAMAK 4,1391,35
ivn-rbt LDLo:150 mg/kg HBAMAK 4,1391,35
scu-gpg LDLo:130 mg/kg HBAMAK 4,1391,35
scu-pgn LDLo:500 mg/kg HBAMAK 4,1391,35
ims-pgn LDLo:750 mg/kg HBAMAK 4,1391,35
orl-frg LDLo:300 mg/kg HBAMAK 4,1391,35
ims-frg LDLo:100 mg/kg HBAMAK 4,1391,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL2000000 THIOCYANIC ACID, 2-PROPENYL ESTER
UPDT:7904 CAS: 764-49-8 MW: 99.16 MOLFM: C4-H5-N-S
SYN: ALLYLRHODANID (German) * ALLYL THIOCYANATE
TXDS: ipr-rat LDLo:100 mg/kg ARZNAD 16,870,66
scu-rbt LDLo:12 mg/kg AEPPAE 150,257,30

XL2050000 THIOCYANIC ACID, 2-PROPYNYL ESTER
UPDT:8011 MW: 97.14 MOLFM: C4-H3-N-S
SYN: 2-PROPYNYL THIOCYANATE
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#09770

XL2100000 THIOCYANIC ACID, 2-PYRIDYL ESTER
UPDT:7901 CAS: 2637-35-6 MW: 136.18 MOLFM: C6-H4-N2-S
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,44,53
THIOCYANIC ACID, compd. with QUINOLINE see: VC3290000

XL2275000 THIOCYANIC ACID, SODIUM SALT
UPDT:7908 CAS: 540-72-7 MW: 81.07 MOLFM: C-N-S .Na
SYN: HAIMASED * NATRIUMRHODANID (German) * SODIUM RHODANATE * SODIUM RHODANIDE * SODIUM SULFOCYANATE * SODIUM SULFOCYANIDE * SODIUM THIOCYANATE * SODIUM THIOCYANIDE * USAF EK-T-434
TXDS: orl-rat LD50:764 mg/kg 12VXA5 8,967,68
ipr-rat LD50:540 mg/kg JPETAB 96,416,49
orl-mus LDLo:290 mg/kg AEPPAE 169,429,33
ipr-mus LDLo:500 mg/kg NTIS** AD277-689
ivn-mus LD50:484 mg/kg 12VXA5 8,967,68
ivn-dog LDLo:360 mg/kg AEPPAE 169,429,33
orl-rbt LDLo:750 mg/kg AEPPAE 169,429,33
scu-rbt LDLo:300 mg/kg AEPPAE 152,250,30
ivn-rbt LDLo:250 mg/kg AEPPAE 169,429,33
ipr-gpg LDLo:500 mg/kg AEPPAE 169,429,33
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,132,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XL2350000 THIOCYANIC ACID, THIODI-2,1-ETHANEDIYL ESTER
UPDT:7901 CAS: 64070-87-7 MW: 204.34 MOLFM: C6-H8-N2-S2
SYN: THIOCYANIC ACID, DIESTER with 2,2'-THIODIETHANOL
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,44,53

XL2450000 THIOCYANIC ACID, TRICHLOROMETHYL ESTER
UPDT:7901 CAS: 20233-04-9 MW: 176.44 MOLFM: C2-Cl3-N-S
TXDS: ivn-mus LD50:5 mg/kg CBCCT* 6,142,54
par-mus LDLo:10 mg/kg CBCCT* 7,695,55
ivn-rbt LD50:3 mg/kg CBCCT* 6,142,54

XL2900000 THIOCYANIC ACID, TRIMETHYLENE ESTER (2:1)
UPDT:7901 CAS: 7314-74-1 MW: 158.23 MOLFM: C5-H6-N2-S2
SYN: TRIMETHYLENDIRHODANID (German) * TRIMETHYLENE THIOCYANATE
TXDS: scu-rbt LDLo:6 mg/kg AEPPAE 150,257,30

THIOCYANIC ACID, TRIMETHYLSTANNYL ESTER see: WH8637000
THIOCYANIC ACID, TRIPHENYLSTANNYL ESTER see: WH8900000
4-THIOCYANOANILINE see: KK7700000
m-THIOCYANOBENZOIC ACID see: DH6865000
p-THIOCYANOBENZOIC ACID see: DH6905000
4-THIOCYANO-N,N-DIMETHYLANILINE see: BX8050000
THIOCYANO-ESSIGSAEURE-AETHYL-ESTER (German) see: AJ6200000
THIOCYANO-ESSIGSAEURE-n-AMYL-ESTER (German) see: AJ6330000
THIOCYANO-ESSIGSAEURE-n-BUTYL-ESTER (German) see: AJ6000000
THIOCYANO-ESSIGSAEURE-n-HEXYL-ESTER (German) see: AJ6250000
THIOCYANO-ESSIGSAEURE-METHYL-ESTER (German) see: AJ6320000
THIOCYANO-ESSIGSAEURE-n-PROPYL-ESTER (German) see: AJ6331000
2-THIOCYANOETHYL COCONATE see: OF0875000
2-THIOCYANOETHYL DODECANOATE see: OF0875000
N-(beta-THIOCYANOETHYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE see: XK9470000
beta-THIOCYANOETHYL LAURATE see: OF0875000
2-THIOCYANOETHYL LAURATE see: OF0875000
N-(THIOCYANOMETHYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE see: RN7865000
THIOCYCLAM (ETHANEDIOATE 1:1) see: YL8300000
THIOCYCLAM HYDROGEN OXALATE see: YL8300000
2-(THIOCYANOMETHYLTHIO)BENZOTHIAZOLE see: XX6150000
THIOCYCLOHEXANECARBAMIC ACID S-ETHYL ESTER see: GU7250000
2-THIO-8-CYCLOHEXYLTHIOTHEOPHYLLINE see: XH5093500
6-THIO-8-CYCLOHEXYLTHIOTHEOPHYLLINE see: XH5093550
THIOCYCLOPENTANE-1,1-DIOXIDE see: XN0700000
THIOCYMETIN see: AB6680000
THIODAN see: RB9275000
2-THIO-8-n-DECYLTHIOTHEOPHYLLINE see: XH5093900
6-THIO-8-n-DECYLTHIOTHEOPHYLLINE see: XH5093920
THIODEMETON see: TD9275000
THIODEMETON see: TF3125000
THIODEMETRON see: TD9275000
p,p-THIODIANILINE see: BY9625000
2,2'-THIODIETHANOL see: KM2975000
2,2'-THIODIETHANOL DIACETATE see: KM3000000
THIODIETHYLENEBIS(BIS(2-HYDROXYETHYL)SULFONIUM, DIPICRYLSULFONATE see: WR8490000
THIODIETHYLENEBIS(DIETHYLMETHYLAMMONIUM) DICHLORIDE see: BS8590000
4,4'-THIODIETHYLENEBIS(4-METHYLMORPHOLINIUM) DICHLORIDE see: QF3460500
1,1'-THIODIETHYLENEBIS(1-METHYLPIPERIDINIUM) DICHLORIDE see: TN6205000
THIODIETHYLENEDIPYRIDINIUM, DICHLORIDE see: UU7100000
THIODIETHYLENE GLYCOL see: KM2975000
THIODIFENYLAMINE (Dutch) see: SN5075000
THIODIGLYCOL see: KM2975000
beta-THIODIGLYCOL see: KM2975000
THIODIGLYCOLIC ACID see: AJ6475000
beta,beta'-THIODIGLYCOLIC ACID see: AJ6475000
2,2'-THIODIGLYCOLIC ACID see: AJ6475000
THIODIGLYCOLLIC ACID see: AJ6475000
THIODIHYDRACRYLIC ACID see: UF7875000
3,3'-THIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL) DIHYDROCHLORIDE HYDRATE see: UT5036000
5,5'-THIODIMETHYLENEBIS(2-METHYL-3-HYDROXY-4-HYDROXYMETHYLPYRIDINE) DIHYDROCHLORIDE HYDRATE see: UT5036000
THIODIMETHYLENEBIS(TRIETHOXYSILANE) see: WQ2810000
2-THIO-3,5-DIMETHYLTETRAHYDRO-1,3,5-THIADIAZINE see: XI2800000
4,4'-THIODIPHENOL see: SN0800000
THIODIPHENYLAMIN (German) see: SN5075000
THIODIPHENYLAMINE see: SN5075000
O,O'-(THIODI-4,1-PHENYLENE)BIS(O,O-DIMETHYL PHOSPHOROTHIOATE) see: TF6890000
THIODI-p-PHENYLENEDIAMINE see: BY9625000
THIODIPHOSPHORIC ACID, TETRAETHYL ESTER see: QC3550000
THIODIPROPIONIC ACID see: UF7875000
beta,beta'-THIODIPROPIONIC ACID see: UF7875000
3,3'-THIODIPROPIONIC ACID see: UF7875000
3,3'-THIODIPROPIONIC ACID, BIS(D-GALACTOSYLMETHYLENEHYDRAZIDE) see: UF7950000
beta,beta'-THIODIPROPIONITRILE see: UG4375000
2-THIO-1,3-DITHIO(4,5-b)QUINOXALINE see: FG3150000
2-THIO-8-n-DODECYLTHIOTHEOPHYLLINE see: XH5158000
6-THIO-8-DODECYLTHIOTHEOPHYLLINE see: XH5159000
THIODOW see: ZH3325000
THIOETHANOL see: KI9625000
2-THIOETHANOL see: KL5600000
THIOETHANOLAMINE see: KJ0175000
THIOETHYL ALCOHOL see: KI9625000
THIOETHYL ETHER see: LC7200000
THIOETHYL-3-((METHYL-4'-PIPERAZINYL)-3'-PROPYL)-10-PHENOTHIAZINE DIMALEINATE see: SP0680000
2-THIO-8-ETHYLTHIOTHEOPHYLLINE see: XH5622000
6-THIO-8-ETHYLTHIOTHEOPHYLLINE see: XH5623000
THIOFACO AM-50 see: KJ5775000
THIOFACO T-35 see: KL9275000
THIOFANATE see: BA3650000
THIOFANOX see: EL8200000
THIOFIDE see: DL4550000
THIOFLAVINE S see: TV1050000
6-THIO-8-(3'-p-FLUOROBENZOYLPROPYL)THIOTHEOPHYLLINE see: EU4745000
THIOFOR see: RB9275000
THIOFORM (Czech) see: YL8225000
THIOFORMAMIDE see: LQ3400000
THIOFORMANILIDE see: LQ4677000
THIOFORMIC ACID, CHLORO-, METHYL ESTER see: LQ7000000

XL7240000 THIOFORMIC ACID, PHENYLAZO-, PHENYLHYDRAZIDE
UPDT:8008 MW: 256.35 MOLFM: C13-H12-N4-S
SYN: PHENYLAZOTHIOFORMIC ACID 2-PHENYLHYDRAZIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07935
THIOFOSGEN (Czech) see: KN2450000

THIOFURADENE see: NJ0525000
THIOFURAN see: XM7350000
(1-THIO-D-GLUCOPYRANOSATO)GOLD see: MD6475000
5-THIO-alpha-D-GLUCOPYRANOSE see: LZ7500000
1-THIO-D-GLUCOPYRANOSE, GOLD COMPLEX see: MD6475000
1-THIO-GLUCOPYRANOSE, MONOGOLD(1+) SALT see: MD6475000
1-THIO-D-GLUCOPYRANOSE, MONOGOLD(1+) SALT see: MD6475000
5-THIO-D-GLUCOSE see: LZ7500000
THIOGLUCOSE D'OR (French) see: MD6475000
2-THIOGLYCERALDEHYDE see: MA6550000
THIOGLYCERIN see: TY8140000
THIOGLYCEROL see: TY8140000
alpha-THIOGLYCEROL see: TY8140000
1-THIOGLYCEROL see: TY8140000
THIOGLYCOL see: KL5600000
THIOGLYCOLAMIDE see: AC4600000
THIOGLYCOLAMIDE (crude) see: AC4600000
THIOGLYCOLANILIDE see: AE4375000
THIOGLYCOLATESODIUM see: AI7700000
THIOGLYCOLIC ACID see: AI5950000
2-THIOGLYCOLIC ACID see: AI5950000
THIOGLYCOLIC ACID ANILIDE see: AE4375000
THIOGLYCOLIC ACID, S-(BUTYLMERCURIC)-, SODIUM SALT see: OU9640000
THIOGLYCOLIC ACID METHYL ESTER see: AI7350000
THIOGLYCOLIC ACID, S-(METHYLMERCURIC)-, SODIUM SALT see: OU9660000
THIOGLYCOLIC ACID o-TOLUIDIDE see: AC5380000
THIOGLYCOLLIC ACID see: AI5950000
THIOGLYCOLLIC ACID, AMMONIUM SALT see: AI7525000
THIOGLYCOLLIC ACID (DOT) see: AI5950000
THIOGLYCOLLIC ACID, SODIUM SALT see: AI7700000
THIOGUANINE see: UP0740000
6-THIOGUANINE see: UP0740000
beta-THIOGUANINE DEOXYRIBOSIDE see: UP0175000
THIOGUANINE RIBOSIDE see: UP0200000
THIOGUANOSINE see: UP0200000
6-THIOGUANOSINE see: UP0200000
THIO-seco-HC-3 see: BO8785800
2-THIO-8-n-HEPTYLTHIOTHEOPHYLLINE see: XM5637000
6-THIO-8-n-HEPTYLTHIOTHEOPHYLLINE see: XM5638000
2-THIO-8-n-HEXYLTHIOTHEOPHYLLINE see: XM5710000
6-THIO-8-n-HEXYLTHIOTHEOPHYLLINE see: XM5720000
L-THIOHISTIDINE see: MS3125000
2-THIOHYDANTOIN see: MU4200000
2-THIO-4-HYDRAZINOURACIL see: YR0500000
2-THIO-6-HYDROXY-8-AZAPURINE see: XZ6158000
6-THIO-8-ISOBUTYLTHIOTHEOPHYLLINE see: XM5910000

XL9230000 1(2H)-THIOISOCARBOSTYRIL, 3,4-DIHYDRO-2,3-DIMETHYL-4-PHENYL-, (E)-
UPDT:7901 CAS: 41958-55-8 MW: 267.41 MOLFM: C17-H17-N-S
SYN: trans-2,3-DIMETHYL-4-PHENYL-3,4-DIHYDROTHIOISOCARBOSTYRIL * 1(2H)-ISOQUINOLINETHIONE, 3,4-DIHYDRO-2,3-DIMETHYL-4-PHENYL-, (E)-
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 16,342,73

THIOISONICOTINAMIDE see: US4204000
THIOKARBONYLCHLORID (Czech) see: XN2450000
2-THIO-4-KETOTHIAZOLIDINE see: VI7700000
THIOKTSAFURE (German) see: JP1190000
THIOLACTIC ACID see: AJ5600000
2-THIOLACTIC ACID see: UF5250000
THIOLANE-1,1-DIOXIDE see: XN0700000
THIOLCARBONIC ACID 4-HYDROXY-O-PHENYLENE ESTER see: DM2975000
THIOLDEMETON see: TF3130000
2-THIOL-DIHYDROGLYOXALINE see: NI9625000
THIOLIN see: NM7550000
8-THIOL-ISO-CAFFEINE see: NQ5850000
THIOLMECAPTOPHOS see: TF3125000
THIOL SYSTOX see: TF3130000
THIOL SYSTOX SULFONE see: TF2976000
THIOL SYSTOX SULFOXIDE see: TF2850000
THIOLUTIN see: JP1355000
THIOLUX see: WS4250000
THIOMALIC ACID see: WM8225000
THIOMEBUMAL see: CQ6300000
THIOMEBUMAL SODIUM see: CQ6475000
THIOMECIL see: YR0875000
2-THIO-8-MERCAPTOTHEOPHYLLINE see: XH5922500
6-THIO-8-MERCAPTOTHEOPHYLLINE see: XH5923000
THIOMERIN SODIUM see: OV8700000
THIOMEROSAL see: OV8400000
THIOMERSAL see: OV8400000
THIOMERSALATE see: OV8400000
THIOMETAN see: TG1575000
2-THIO-4-METHYL-6-OXYPYRIMIDINE see: UW5610000
6-THIO-8-(1'-METHYLPROPYL)THIOTHEOPHYLLINE see: XH5059000
THIOMIDIL see: YR0875000
2-THIO-4-METHYL-6-OXYPYRIMIDINE, SODIUM SALT see: YR1050000
THIOMETHYLPROMAZINE see: SQ8050000
2-THIO-6-METHYL-1,3-PYRIMIDIN-4-ONE see: YR0875000
2-THIO-8-METHYLTHIOTHEOPHYLLINE see: XH6140000
6-THIO-8-METHYLTHIOTHEOPHYLLINE see: XH6143000
6-THIO-4-METHYLURACIL see: YR0875000
THIOMETON see: TE4375000
THIOMICID see: AE3850000
THIOMID see: NS0350000
THIOMONOGLYCOL see: KL5600000

XM3000000 THIOMORPHOLINE, 4-(2-CHLOROETHYL)-
UPDT:7901 CAS: 63906-72-0 MW: 165.70 MOLFM: C6-H12-Cl-N-S
SYN: N-(beta-CHLOROETHYLTHIOMORPHOLINE) * THIAMORPHOLINE, 4-(2-CHLOROETHYL)- * TL 326
TXDS: ihl-mus LCLo:1450 mg/m3/10M NDRC** NDCrc-132,Oct,42

THIOMORPHOLINE, 4-(3,5-DIMETHOXY-4-HYDROXYTHIOBENZOYL)-, ACETATE see: SL1000000

XM3015000 THIOMORPHOLINE, 4-METHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 25343-91-3 MW: 149.23 MOLFM: C5-H11-N-O2-S
SYN: 4-METHYLTHIOMORPHOLINE-1,1-DIOXIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02180

XM3020000 THIOMORPHOLINE, 3-METHYL-4-((5-NITROFURFURYLIDENE)-, 1,1-DIOXIDE
UPDT:8011 CAS: 22256-30-6 MW: 287.32 MOLFM: C10-H13-N3-O5-S
SYN: BAY 2502 * LAMPIT * 3-METHYL-4-(5'-NITROFURYLIDENE-AMINO)-TETRAHYDRO-4H-1,4-THIAZINE-1,1-DIOXIDE * NIFURTIMOX * 4-((3-NITROFURFURYLIDENE)AMINO)-3-METHYLTHIOMORPHOLINE-1,1-DIOXIDE * 1-((5-NITROFURFURYLIDENE)AMINO)-2-METHYLTETRAHYDRO-1,4-THIAZINE-4,4-DIOXIDE * TETRAHYDRO-3-METHYL-4-((5-NITROFURFURYLIDENE)AMINO)-2H-1,4-THIAZINE 1,1-DIOXIDE
MTDS: mma-esc 50 mg/L MUREAV 77,241,80
TXDS: orl-rat LD50:4050 mg/kg 12VXAS 9,850,76
orl-mus LD50:3720 mg/kg 12VXAS 9,850,76

XM3050000 THIOMORPHOLINE, 4-NITROSO-
UPDT:8004 CAS: 26541-51-5 MW: 132.20 MOLFM: C4-H8-N2-O-S
SYN: MORPHOLINE, 4-NITROSOTHIO- * N-NITROSOTHIOMORPHOLINE * 4-NITROSOTHIOMORPHOLINE
MTDS: mma-sat 1 umol/plate MUREAV 57,1,78
TXDS: orl-rat TDLo:860 mg/kg/38W-I TFX:CAR ZEKBAI 74,179,70

XM3050050 4-THIOMORPHOLINEPROPANOL, alpha,alpha-DIPHENYL-beta-METHYL-, HYDROBROMIDE
UPDT:8001 MW: 350.58 MOLFM: C20-H25-N-O5 Br-H
SYN: BENZHYDROL, alpha-(1-METHYL-2-(THIOMORPHOLINO)ETHYL)-, HYDROBROMIDE * 1,1-DIPHENYL-2-METHYL-3-(THIOMORPHOLINO)PROPANOL HYDROBROMIDE * alpha-(1-METHYL-2-(THIOMORPHOLINO)ETHYL)BENZHYDROL HYDROBROMIDE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 14,1106,71

XM3050100 THIOMORPHOLINE, 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-
UPDT:7908 MW: 313.46 MOLFM: C14-H19-N-O3-S2
SYN: 1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-THIOMORPHOLINE
TXDS: ipr-rat LD50:1000 mg/kg EJMCA5 14,27,79

XM3050200 THIOMORPHOLINIUM, 4,4-DIMETHYL-, BROMIDE, 1,1-DIOXIDE
UPDT:7902 CAS: 73909-03-2 MW: 244.18 MOLFM: C6-H14-N-O2-S .Br
SYN: 4,4-DIMETHYLTHIOMORPHOLINIUM BROMIDE 1,1-DIOXIDE * 1,1-DIOXY-4,4-DIMETHYLTHIOMORPHOLINIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05502

XM3050500 THIOMORPHOLINIUM, 4,4-DIMETHYL-, IODIDE
UPDT:8011 CAS: 2412-10-4 MW: 259.17 MOLFM: C6-H14-N-S .I
SYN: N,N-DIMETHYLMORPHOLINIUM IODIDE * USAF A-5200
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

XM3051000 THIOMORPHOLINIUM, 4-HEXADECYL-4-METHYL-, METHANESULFONATE
UPDT:7901 CAS: 73909-04-3 MW: 453.82 MOLFM: C21-H44-N-S .C-H3-O4-S
SYN: 4-HEXADECYL-4-METHYLTETRAHYDRO-1,4-THIAZIN-4-IUM METHANESULFONATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00323

XM3052000 3-THIOMORPHOLINONE
UPDT:7901 CAS: 20196-21-8 MW: 117.18 MOLFM: C4-H7-N-O-S
TXDS: orl-mus LD50:4152 mg/kg JMCMAR 6,136,63

XM3054000 3-THIOMORPHOLINONE, 2,2-DIETHYL-
UPDT:7901 CAS: 69226-06-8 MW: 173.30 MOLFM: C8-H15-N-O-S
SYN: 2,2-DIETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:2250 mg/kg JMCMAR 6,136,63
ipr-mus LD50:652 mg/kg JMCMAR 6,136,63
ivn-mus LD50:137 mg/kg JMCMAR 6,136,63
orl-rbt LD50:1500 mg/kg JMCMAR 6,136,63
ivn-rbt LD50:185 mg/kg JMCMAR 6,136,63

XM3056000 3-THIOMORPHOLINONE, 2,5-DIETHYL-
UPDT:7901 CAS: 69226-07-9 MW: 173.30 MOLFM: C8-H15-N-O-S
SYN: 2,5-DIETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:2038 mg/kg JMCMAR 6,136,63

XM3058000 3-THIOMORPHOLINONE, 2,2-DIETHYL-5,5-DIMETHYL-
UPDT:7901 CAS: 69226-08-0 MW: 201.36 MOLFM: C10-H19-N-O-S
SYN: 2,2-DIETHYL-5,5-DIMETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:3128 mg/kg JMCMAR 6,136,63

XM3060000 3-THIOMORPHOLINONE, 2,2-DIETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 69226-09-1 MW: 205.30 MOLFM: C8-H15-N-O3-S
SYN: 2,2-DIETHYL-3-THIOMORPHOLINONE 1,1-DIOXIDE
TXDS: orl-mus LD50:4250 mg/kg JMCMAR 6,136,63

XM3062000 3-THIOMORPHOLINONE, 2,2-DIETHYL-5-METHYL-
UPDT:7901 CAS: 69226-10-4 MW: 187.33 MOLFM: C9-H17-N-O-S
SYN: 2,2-DIETHYL-5-METKYL-3-TKIOMORPHOLINONE
TXDS: orl-mus LD50:2170 mg/kg JMCMAR 6,136,63

XM3064000 3-THIOMORPHOLINONE, 2,2-DIMETHYL-
UPDT:7901 CAS: 50847-92-2 MW: 145.24 MOLFM: C6-H11-N-O-S
SYN: 2,2-DIMETHYL-3-THIOMORPHOLINONE * 2,2-DIMETHYL-3-THIOMORPHOLONE
TXDS: orl-mus LD50:3423 mg/kg JMCMAR 6,136,63
ipr-mus LD50:400 mg/kg NTIS** AD691-490

XM3066000 3-THIOMORPHOLINONE, 2,5-DIMETHYL-
UPDT:7901 CAS: 69226-11-5 MW: 145.24 MOLFM: C6-H11-N-O-S
SYN: 2,5-DIMETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:1750 mg/kg JMCMAR 6,136,63

XM3068000 3-THIOMORPHOLINONE, 2,2-DIMETHYL-5-ETHYL-
UPDT:7901 CAS: 69226-12-6 MW: 173.30 MOLFM: C8-H15-N-O-S
SYN: 2,2-DIMETHYL-5-ETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:593 mg/kg JMCMAR 6,136,63

XM3070000 3-THIOMORPHOLINONE, 5,5-DIMETHYL-2-ETHYL-
UPDT:7901 CAS: 69226-13-7 MW: 173.30 MOLFM: C8-H15-N-O-S
SYN: 5,5-DIMETHYL-2-ETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:3679 mg/kg JMCMAR 6,136,63

XM3071000 3-THIOMORPHOLINONE, 4,5-DIMETHYL-6-PHENYL-
UPDT:7905 CAS: 63906-74-1 MW: 221.34 MOLFM: C12-H15-N-O-S
SYN: 4,5-DIMETHYL-6-PHENYL-3-THIAMORPHOLINONE * USAF PD-41
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

XM3072000 3-THIOMORPHOLINONE, 5,5-DIMETHYL-2-PROPYL-
UPDT:7901 CAS: 69226-14-8 MW: 187.33 MOLFM: C9-H17-N-O-S
SYN: 5,5-DIMETHYL-2-PROPYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:3000 mg/kg JMCMAR 6,136,63

XM3074000 3-THIOMORPHOLINONE, 2-ETHYL-
UPDT:7901 CAS: 69226-15-9 MW: 143.24 MOLFM: C6-H11-N-O-S
SYN: 2-ETHYL-3-TKIOMORPHOLINONE
TXDS: orl-mus LD50:275 mg/kg JMCMAR 6,136,63

XM3076000 3-THIOMORPHOLINONE, 2-ETHYL-5-METHYL-
UPDT:7901 CAS: 69226-16-0 MW: 159.27 MOLFM: C7-H13-N-O-S
SYN: 2-ETHYL-5-METHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:2870 mg/kg JMCMAR 6,136,63

XM3078000 3-THIOMORPHOLINONE, 5-ETHYL-2-METHYL-
UPDT:7901 CAS: 69226-17-1 MW: 159.27 MOLFM: C7-H13-N-O-S
SYN: 5-ETHYL-2-METHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:326 mg/kg JMCMAR 6,136,63

XM3080000 3-THIOMORPHOLINONE, 5-ETHYL-2-PROPYL-
UPDT:7901 CAS: 69226-18-2 MW: 187.33 MOLFM: C9-H17-N-O-S
SYN: 5-ETHYL-2-PROPYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:589 mg/kg JMCMAR 6,136,63

XM3082000 3-THIOMORPHOLINONE, 2-ISOPROPYL-
UPDT:7901 CAS: 69226-19-3 MW: 159.27 MOLFM: C7-H13-N-O-S
SYN: 2-ISOPROPYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:1645 mg/kg JMCMAR 6,136,63

XM3084000 3-THIOMORPHOLINONE, 2-METHYL-
UPDT:7901 CAS: 69226-20-6 MW: 131.21 MOLFM: C5-H9-N-O-S
SYN: 2-METHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:3357 mg/kg JMCMAR 6,136,63

XM3086000 3-THIOMORPHOLINONE, 5-METHYL-2-PROPYL-
UPDT:7901 CAS: 69226-21-7 MW: 173.30 MOLFM: C8-H15-N-O-S
SYN: 5-METHYL-2-PROPYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:1818 mg/kg JMCMAR 6,136,63

XM3088000 3-THIOMORPHOLINONE, 2-PROPYL-
UPDT:7901 CAS: 69226-22-8 MW: 159.27 MOLFM: C7-H13-N-O-S

SYN: 2-PROPYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:2555 mg/kg JMCMAR 6,136,63

XM3090000 3-THIOMORPHOLINONE, 2,2,5-TRIETHYL-
UPDT:7901 CAS: 69226-23-9 MW: 201.36 MOLFM: C10-H19-N-O-S
SYN: 2,2,5-TRIETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:1792 mg/kg JMCMAR 6,136,63

XM3092000 3-THIOMORPHOLINONE, 2,2,5-TRIMETHYL-
UPDT:7901 CAS: 69226-24-0 MW: 159.27 MOLFM: C7-H13-N-O-S
SYN: 2,2,5-TRIMETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:3458 mg/kg JMCMAR 6,136,63

XM3094000 3-THIOMORPHOLINONE, 2,5,5-TRIMETHYL-
UPDT:7901 CAS: 69226-25-1 MW: 159.27 MOLFM: C7-H13-N-O-S
SYN: 2,5,5-TRIMETHYL-3-THIOMORPHOLINONE
TXDS: orl-mus LD50:808 mg/kg JMCMAR 6,136,63

THIOMUL see: RB9275000

XM3150000 THIOMYCIN
UPDT:8010 CAS: 1393-47-1
TXDS: scu-mus LD50:10 mg/kg 12VXA5 8,1043,68

THIOMYLAL SODIUM see: CQ0350000
THIONAPHTHOL see: QK3930000
beta-THIONAPHTHOL see: QK3930000
THIO-beta-NAPHTHOL see: QK3930000
THIONAZIN see: TF5775000
THIONEX see: WQ1750000
THIONEX see: RB9275000
THIONEX RUBBER ACCELERATOR see: WQ1750000
THIONICID see: AE3850000
THIONIDEN see: NS0350000
THIONIN see: SN5425000
THIONINE see: SN5425000
THIONOACETIC ACID see: AJ5600000
THIONODEMETON SULFONE see: TF2975000
THIONO-DFP see: TE6200000
THIONO-DIMEFOX see: TD4375000
THIONO-MIPAFOX see: TD4200000
2-THIO-8-n-NONYLTHIOTHEOPHYLLINE see: XH6330000
6-THIO-8-n-NONYLTHIOTHEOPHYLLINE see: XH6350000
5-THIONO-v-TRIAZOLO(4,5-d)PYRIMIDIN-7(4H,6H)-ONE see: XZ6158000
THIONYLAN see: UT1400000

XM5150000 THIONYL CHLORIDE
UPDT:7908 CAS: 7719-09-7 MW: 118.96 MOLFM: Cl2-O-S
SYN: SULFUROUS OXYCHLORIDE * THIONYL CHLORIDE (DOT)
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE AND POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIONYL CHLORIDE (DOT) see: XM5150000
THIONYL DIFLUORIDE see: XM5425000

XM5425000 THIONYL FLUORIDE
UPDT:7908 CAS: 7783-42-8 MW: 86.06 MOLFM: F2-O-S
SYN: FLUORURE DE THIOMYLE (French) * SULFUROUS OXYFLUORIDE * THIONYL DIFLUORIDE
TXDS: ihl-rat LD50:1920 mg/kg NDRC** -,7,43
ihl-mus LCLo:260 ppm/1H AMPMAR 34(10-11),581,73
ihl-rbi LCLo:1000 ppm/1H AMPMAR 34(10-11),581,73
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOOCTANOIC ACID see: JP1190000
2-THIO-8-n-OCTYLTHIOTHEOPHYLLINE see: XH6380000
6-THIO-8-n-OCTYLTHIOTHEOPHYLLINE see: XH6385000
THIOORATIN see: XI7357500
2-THIO-4-OXO-6-METHYL-1,3-PYRIMIDINE see: YR0875000
2-THIO-4-OXO-6-PROPYL-1,3-PYRIMIDINE see: YR1400000
2-THIO-6-OXYPURINE see: UP0825000
THIOPARAMIZON see: AE3850000
THIOPARAMIZONE see: AE3850000
THIOPENTAL see: CQ6300000
THIOPENTAL SODIUM see: CQ6475000
R(+)-THIOPENTAL SODIUM see: CQ6490000
S(-)-THIOPENTAL SODIUM see: CQ6510000
THIOPENTAL SODIUM SALT see: CQ6475000
THIOPENTEX see: GX3150000
THIOPENTOBARBITAL see: CQ6300000
THIOPENTONE see: CQ6300000
THIOPENTONE SODIUM see: CQ6475000
2-THIO-8-n-PENTYLTHIOTHEOPHYLLINE see: XH6486500
6-THIO-8-n-PENTYLTHIOTHEOPHYLLINE see: XH6487000
THIOPERAZINE see: SP5425000
THIOPERAZINE, DIMETHANESULFATE see: SP5425000
THIOPERAZINE DIMETHANESULFONATE see: SP5425000
THIOPERAZINE METHANESULFATE see: SP5425000
THIOPEROXYDICARBONIC ACID, DIMETHYL ESTER see: LQ8050000
THIOPHAL see: TI5685000
THIOPHANAT (German) see: BA3650000
THIOPHANATE see: BA3650000
THIOPHANATE ETHYL see: BA3650000
THIOPHANATE M see: BA3675000
THIOPHANATE METHYL see: BA3675000
THIOPHAN SULFONE see: XN0700000

XM7350000 THIOPHENE
UPDT:7908 CAS: 110-02-1 MW: 84.14 MOLFM: C4-H4-S
SYN: THIOFURAN * USAF EK-1860
TXDS: ihl-mus LCLo:8700 ppm ATORAI -,-,48
ipr-mus LD50:100 mg/kg NTIS** AD277-689
REVIEW: TOXICOLOGY REVIEW ATORAI -,-,48
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 235
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XM7360000 2-THIOPHENEACETAMIDE, N-(2-DIETHYLAMINOETHYL)-alpha-HYDROXY-N-METHYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 37109-14-1 MW: 382.99 MOLFM: C19-H26-N2-O2-S .Cl-H
SYN: FC 210
TXDS: ipr-mus LD50:250 mg/kg CHTPBA 7,14,72
ivn-mus LD50:65 mg/kg CHTPBA 7,14,72

XM7365000 2-THIOPHENEACETAMIDE, N-(2-DIETHYLAMINOETHYL)-alpha-HYDROXY-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 37109-17-4 MW: 368.96 MOLFM: C18-H24-N2-O2-S .Cl-H
SYN: FC 213 * PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(DIETHYLAMINO-2 ETHYL)ACETAMIDE CHLORHYDRATE
TXDS: ipr-mus LD50:154 mg/kg CHTPBA 7,14,72
ivn-mus LD50:40 mg/kg CHTPBA 7,14,72

XM7370000 2-THIOPHENEACETAMIDE, N-(2-DIMETHYLAMINOETHYL)-alpha,N-DIPHENYL-alpha-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 24841-87-0 MW: 417.00 MOLFM: C22-H24-N2-O2-S .Cl-H
SYN: FC 105 * PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(DIMETHYLAMINO-2 ETHYL) N-PHENYLACETAMIDE CHLORHYDRATE
TXDS: ipr-mus LD50:180 mg/kg CHTPBA 7,14,72

XM7375000 2-THIOPHENEACETAMIDE, N-(2-DIMETHYLAMINOETHYL)-alpha-HYDROXY-N-METHYL-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 37109-10-7 MW: 354.93 MOLFM: C17-H22-N2-O2-S .Cl-H
SYN: FC 116
TXDS: ipr-mus LD50:520 mg/kg CHTPBA 7,14,72

XM7385000 2-THIOPHENEACETAMIDE, alpha-HYDROXY-N-METHYL-N-(2-METHYLPHENETHYLAMINOETHYL)-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 24841-82-5 MW: 445.06 MOLFM: C24-H28-N2-O2-S .Cl-H
SYN: FC 110
TXDS: ipr-mus LD50:186 mg/kg CHTPBA 7,14,72

XM7390000 2-THIOPHENEACETAMIDE, alpha-HYDROXY-N-METHYL-N-(2-MORPHOLINOETHYL)-alpha-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 37109-12-9 MW: 424.99 MOLFM: C19-H24-N4-O3-S .Cl-H
SYN: FC 115 * PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(MORPHOLINO-2 ETHYLIN-METHYLACETAMIDE CHLORHYDRATE
TXDS: ipr-mus LD50:450 mg/kg CHTPBA 7,14,72
ivn-mus LD50:245 mg/kg CHTPBA 7,14,72

XM7395000 2-THIOPHENEACETAMIDE, alpha-HYDROXY-N-METHYL-alpha-PHENYL-N-(2-PYRROLIDINOETHYL)- HYDROCHLORIDE
UPDT:7901 CAS: 24841-80-3 MW: 380.97 MOLFM: C19-H24-N2-O2-S .Cl-H
SYN: FC 112 * PHENYL-2 alpha-THIENYL-2 HYDROXY-2 N-(PYRROLIDINO-2 ETHYL) N-METHYLACETAMIDE CHLORHYDRATE
TXDS: ipr-mus LD50:320 mg/kg CHTPBA 7,14,72
ivn-mus LD50:82 mg/kg CHTPBA 7,14,72

7-(THIOPHENE-2-ACETAMIDO)CEPHALOSPORANIC ACID see: XI0300000
7-(THIOPHENE-2-ACETAMIDO)-3-(1-PYRIDYLMETHYL)-3-CEPHEM-4-CARBOXYLIC ACID BETAINE see: UU3675000

XM7600000 3-THIOPHENEACETIC ACID, alpha-CYCLOHEXYL-, 2-(HEXAHYDRO-1H-AZEPIN-1-YL)ETHYL ESTER
2-THIO-1,4,4,6-TETRAMETHYL DIHYDROPYRIMIDINE see: UW4725000
UPDT:7910 MW: 349.58 MOLFM: C20-H31-N-O2-S
SYN: CETIEDIL * 2-(HEXAHYDRO-1H-AZEPIN-1-YL)ETHYL alpha-CYCLOHEXYL-3-THIOPHENEACETIC ACID
TXDS: orl-mus LD50:1726 mg/kg ARZNAD 28,1644,78

THIOPHENE, 2-(ACETOXYMERCURI)-5-(HYDROXYMERCURI)- see: OX0810000
THIOPHENE, 2-ACETYL-5-NITRO- see: QB5040000

XM7670000 THIOPHENE, 2-ACETYL-5-NITRO-, OXIME
UPDT:8004 MW: 186.20 MOLFM: C6-H6-N2-O3-S
SYN: 2-ACETOXIME-5-NITROTHIOPHENE * 2-ACETYL-5-NITROTHIOPHENE OXIME * KETONE, METHYL (5-NITRO-2-THIENYL), OXIME
MTDS: mma-sat 8 ug/plate CNREA8 35,3611,75

XM7800000 2-THIOPHENEACRYLIC ACID, alpha-CYANO-, ETHYL ESTER
UPDT:7901 CAS: 21330-51-5 MW: 207.26 MOLFM: C10-H9-N-O2-S
SYN: alpha-CYANO-2-THIOPHENEACRYLIC ACID ETHYL ESTER
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02961

2-THIOPHENEALANINE see: XN0290000

XM7850000 3-THIOPHENAMINE, TETRAHYDRO-N-METHYL-N-NITROSO-, 1,1-DIOXIDE
UPDT:7911 CAS: 13256-21-8 MW: 178.23 MOLFM: C5-H10-N2-O3-S
SYN: 3-(N-NITROSOMETHYLAMINO)SULFOLAN (German) * PHENAMINE, TETRAHYDRO-N-METHYL-N-NITROSO-3-THIO-, 1,1-DIOXIDE * N-NITROSOMETHYLAMINOSULFOLANE * TETRAHYDRO-N-METHYL-N-NITROSO-3-THIOPHENAMINE 1,1-DIOXIDE
TXDS: orl-rat LD50:750 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:2700 mg/kg/48W-C TFX:ETA ARZNAD 19,1077,69

XM7900000 THIOPHENE, 2-(1-(sec-BUTYL)-2-(DIMETHYLAMINO)ETHYL)-
UPDT:7901 CAS: 34548-75-6 MW: 211.40 MOLFM: C12-H21-N-S
SYN: 2-(1-sec-BUTYL-2-(DIMETHYLAMINO)ETHYL)THIOPHENE
TXDS: orl-mus LD50:260 mg/kg CHTPBA 6,453,71
ivn-mus LD50:50 mg/kg CHTPBA 6,453,71

XM8225000 2-THIOPHENECARBOXALDEHYDE
UPDT:7908 CAS: 98-03-3 MW: 112.15 MOLFM: C5-H4-O-S
TXDS: ipr-mus LDLo:16 mg/kg CBCCT* 2,191,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XM8300000 2-THIOPHENECARBOXAMIDE, 5-(2-(3-((1,1-DIMETHYLETHYL)AMINO)-2-HYDROXYPROPYLTHIO)-4- THIAZOLYL)-, HYDROCHLORIDE
UPDT:8007 MW: 408.03 MOLFM: C15-H21-N3-O2-S3 .Cl-H
SYN: (+-)-2-(3'-tert-BUTYLAMINO-2'-HYDROXYPROPYLTHIO)-4-(5'-CARBAMOYL-2'-THIENYL)THIAZOLE HCl * S 596
TXDS: orl-rat LD50:86 mg/kg DRFUD4 4,442,79
orl-mus LD50:5000 mg/kg DRFUD4 4,442,79
ipr-mus LD50:360 mg/kg DRFUD4 4,442,79

XM8400000 2-THIOPHENECARBOXYLIC ACID, 5-CHLORO-
UPDT:7901 CAS: 24065-33-6 MW: 162.59 MOLFM: C5-H3-Cl-O2-S
SYN: 5-CHLORO-2-THIOPHENECARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03273

XM8500000 2-THIOPHENECARBOXYLIC ACID, 3'-(2''-METHYLPIPERIDINO)PROPYL ESTER
UPDT:7901 CAS: 64048-09-5 MW: 267.42 MOLFM: C14-H21-N-O2-S
TXDS: scu-mus LD50:730 mg/kg RCPRAN 15,143,54
ivn-mus LD50:26 mg/kg RCPRAN 15,143,54

XM8510000 2-THIOPHENECARBOXYLIC ACID, 3-(2-METHYLPIPERIDINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 69226-26-2 MW: 303.88 MOLFM: C14-H21-N-O2-S .Cl-H
TXDS: scu-mus LD50:730 mg/kg JACSAT 68,2592,46
ivn-mus LD50:26 mg/kg JACSAT 68,2592,46

XM8518000 2-THIOPHENECARBOXYLIC ACID, TETRAHYDRO-, 1,1-DIOXIDE, LITHIUM SALT
UPDT:8002 MW: 170.12 MOLFM: C5-H7-O4-S .Li
SYN: 2-SULFOLANECARBOXYLIC ACID LITHIUM SALT * TETRAHYDRO-2-THIOPHENECARBOXYLIC ACID 1,1-DIOXIDE LITHIUM SALT
TXDS: ipr-mus LD50:1950 mg/kg RPTOAN 41,257,78

XM8530000 2-THIOPHENECARBOXYLIC ACID, THIO-, S-PHENYL ESTER
UPDT:7901 CAS: 28122-95-4 MW: 220.31 MOLFM: C11-H8-O-S2
SYN: S-PHENYL THIOPHENETHIOCARBOXYLATE
TXDS: orl-mus LD50:1300 mg/kg YKKZAJ 89(9),1179,69

XM8575000 THIOPHENE, 2-CHLORO-
UPDT:7908 CAS: 96-43-5 MW: 118.58 MOLFM: C4-H3-Cl-S
SYN: 2-CHLOROTHIOPHENE
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 1,46,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOPHENE, 3,4-DIBENZYLOXYTETRAHYDRO-, 1,1-DIOXIDE, (T)- see: XN0452000
THIOPHENE, 3,4-DIBENZYLOXYTETRAHYDRO-, 1,1-DIOXIDE, (Z)- see: XN0454000
THIOPHENE, 3,4-DIBROMOTETRAHYDRO-, 1,1-DIOXIDE see: XN0470000

XM8600000 3,4-THIOPHENEDICARBONITRILE, 2,5-DIAMINO-
UPDT:7901 CAS: 17989-89-8 MW: 164.20 MOLFM: C6-H4-N4-S
SYN: 2,5-DIAMINO-3,4-DICYANOTHIOPHENE * 2,5-DIAMINO-3,4-THIOPHENEDICARBONITRILE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03074

XM8650000 THIOPHENE, 3,4-DICHLORO-, 1,1-DIOXIDE
UPDT:7902 CAS: 52819-14-4 MW: 165.02 MOLFM: C4-H2-Cl2-O2-S
SYN: 3,4-DICHLOROTHIOPHENE 1,1-DIOXIDE
TXDS: ivn-mus LD50:7 mg/kg CSLNX* NX#05377
THIOPHENE, 3,4-DICHLOROTETRAHYDRO-, 1,1-DIOXIDE see: XN0480000

XM8825000 THIOPHENE, 2,3-DIHYDRO-, 1,1-DIOXIDE
UPDT:8001 CAS: 1192-16-1 MW: 118.16 MOLFM: C4-H6-O2-S
SYN: 2,3-DIHYDROTHIOPHENE 1,1-DIOXIDE * 2-SULFOLENE
TXDS: ipr-mus LD50:300 mg/kg RPTOAN 41,257,78

XM9100000 THIOPHENE, 2,5-DIHYDRO-, 1,1-DIOXIDE
UPDT:8004 CAS: 77-79-2 MW: 118.16 MOLFM: C4-H6-O2-S
SYN: BUTADIENE SULFONE * 2,5-DIHYDROTHIOPHENE 1,1-DIOXIDE * NCI-C04557 * 3-SULFOLENE
TXDS: imt-rbt LD50:25 mg/kg NORC** -,117,43
orl-rat LD50:2830 mg/kg TXAPA9 28,313,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-102,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XM9185000 THIOPHENE, 2,5-DIHYDRO-2,4-DIMETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 13033-92-8 MW: 146.22 MOLFM: C6-H10-O2-S
SYN: 2,4-DIMETHYL SULFOLENE-2
TXDS: orl-mus LD50:1330 mg/kg SCCUR* -,4,61

XM9192000 THIOPHENE, 2,5-DIHYDRO-2-METHYL-, 1,1-DIOXIDE
UPDT:8001 MW: 132.19 MOLFM: C5-H8-O2-S
SYN: 2,5-DIHYDRO-2-METHYLTHIOPHENE 1,1-DIOXIDE * 2-METHYLSULFOLENE
TXDS: ipr-mus LD50:2000 mg/kg RPTOAN 41,257,78

XM9200000 THIOPHENE, 2,3-DIHYDRO-3-THIOCYANATO-, 1,1-DIOXIDE
UPDT:7902 CAS: 73909-03-4 MW: 173.23 MOLFM: C5-H5-N-O2-S2
SYN: 2,3-DIHYDRO-3-THIOCYANATOTHIOPHENE 1,1-DIOXIDE * 1,1-DIOXO-2,3-DIHYDRO-3-THIENYL THIOCYANATE
TXDS: ivn-mus LD50:4500 ug/kg CSLNX* NX#05413
THIOPHENE, 3,4-DIMETHOXYTETRAHYDRO-, 1,1-DIOXIDE see: XN0490000

XM9275000 THIOPHENE, 2,4-DINITRO-
UPDT:7901 CAS: 5347-12-6 MW: 174.14 MOLFM: C4-H2-N2-O4-S
SYN: 2,4-DINITROTHIOPHENE
TXDS: ipr-mus LDLo:1 mg/kg HBTXAC 5,171,59
ivn-mus LD50:32 mg/kg CBCCT* 6,143,54
par-mus LDLo:40 mg/kg CBCCT* 7,695,55

XM9280000 THIOPHENE-3,4-DIOL, TETRAHYDRO-, BIS(2-METHYLPROPENATE), 1,1-DIOXIDE
UPDT:8004 MW: 288.34 MOLFM: C12-H16-O6-S
SYN: 3,4-DIMETACRYL-CARBOXY-SULFOLAN * TETRAHYDROTHIOPHENE-3,4-DIOL BIS(2-METHYLPROPENATE) 1,1-DIOXIDE
TXDS: ipr-mus LD50:5800 mg/kg RPTOAN 42,97,79

XM9300000 THIOPHENE, 1,1-DIOXIDE
UPDT:7901 CAS: 77092-46-2 MW: 116.14 MOLFM: C4-H4-O2-S
SYN: BUTADIENE CYCLIC SULFONE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

XM9340000 THIOPHENEETHANAMINE
UPDT:7905 CAS: 64059-34-3 MW: 127.22 MOLFM: C6-H9-N-S
SYN: THIOPHENEETHYLAMINE
TXDS: scu-rat LDLo:320 mg/kg JPETAB 71,62,41
THIOPHENEETHYLAMINE see: XM9340000

XM9380000 2-THIOPHENEGLYCOLIC ACID, alpha-CYCLOPENTYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7909 CAS: 2737-35-7 MW: 361.97 MOLFM: C17-H27-N-O3-S .Cl-H
SYN: 2-DIETHYLAMINOETHYL CYCLOPENTYL (2-THIENYL)GLYCOLATE HYDROCHLORIDE * WIN-2299 HYDROCHLORIDE
TXDS: ivn-hmn TDLo:29 ug/kg TFX:PSY AJPSAO 113,887,57
orl-mus LD50:770 mg/kg JPETAB 110,282,54
ivn-mus LD50:80 mg/kg JPETAB 110,282,54

XM9400000 THIOPHENE, 1,1,2,3,4,5-HEXAHYDRO-1-((TRICHLOROACETYL)IMINO)-
UPDT:7901 CAS: 15436-33-8 MW: 248.56 MOLFM: C6-H8-Cl3-N-O-S
SYN: TETRAMETHYLENESULFINTRICHLOROACETYLIMINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02664

2-THIOPHENEMETHANOL, 3-BROMO-alpha-(tert-BUTYLAMINOMETHYL)- see: KJ8490000
2-THIOPHENEMETHANOL, 4-BROMO-alpha-(tert-BUTYLAMINOMETHYL)- see: KJ8500000
2-THIOPHENEMETHANOL, 5-BROMO-alpha-(tert-BUTYLAMINOMETHYL)- see: KJ8510000
2-THIOPHENEMETHANOL, 3-BROMO-alpha-(ISOPROPYLAMINOMETHYL)- see: KJ8520000
2-THIOPHENEMETHANOL, 4-BROMO-alpha-(ISOPROPYLAMINOMETHYL)- see: KJ8530000
2-THIOPHENEMETHANOL, 5-BROMO-alpha-(ISOPROPYLAMINOMETHYL)-, HYDROCHLORIDE see: KJ8540000
2-THIOPHENEMETHANOL, alpha-(tert-BUTYLAMINOMETHYL)-3,4-DIBROMO- see: KK0190000
2-THIOPHENEMETHANOL, alpha-(tert-BUTYLAMINOMETHYL)-3,5-DIBROMO- see: KK0195000
2-THIOPHENEMETHANOL, alpha-(tert-BUTYLAMINOMETHYL)-4,5-DIBROMO- see: KK0200000
2-THIOPHENEMETHANOL, alpha-(tert-BUTYLAMINOMETHYL)-3,4,5-TRIBROMO- see: KK0400000
2-THIOPHENEMETHANOL, alpha-(2-tert-BUTYLAMINOMETHYL)-3,4,5-TRICHLORO- see: KK0425000
2-THIOPHENEMETHANOL, 3-CHLORO-alpha-(BUTYLAMINOMETHYL)- see: KK0180000
2-THIOPHENEMETHANOL, 4-CHLORO-alpha-(2-tert-BUTYLAMINOMETHYL)- see: KK0185000
2-THIOPHENEMETHANOL, 3-CHLORO-alpha-(ISOPROPYLAMINOMETHYL)- see: KK3400000
2-THIOPHENEMETHANOL, 4-CHLORO-alpha-(ISOPROPYLAMINOMETHYL)- see: KK3450000
2-THIOPHENEMETHANOL, 3,5-DIBROMO-alpha-(ISOPROPYLAMINOMETHYL)- see: KK3680000
2-THIOPHENEMETHANOL, 3,4-DIBROMO-alpha-(ISOPROPYLAMINOMETHYL)-, HYDROCHLORIDE see: KK3695000
2-THIOPHENEMETHANOL, 4,5-DIBROMO-alpha-(ISOPROPYLAMINOMETHYL)-, HYDROCHLORIDE see: KK3730000
2-THIOPHENEMETHANOL, 3,5-DICHLORO-alpha-(2-tert-BUTYLAMINOMETHYL)- see: KK0205000
2-THIOPHENEMETHANOL, 3,5-DICHLORO-alpha-(ISOPROPYLAMINOMETHYL)- see: KK5050000
2-THIOPHENEMETHANOL, alpha-(ISOPROPYLAMINOMETHYL)-3,4,5-TRIBROMO- see: KL5300000
2-THIOPHENEMETHANOL, alpha-(ISOPROPYLAMINOMETHYL)-3,4,5-TRICHLORO- see: KL5350000
2-THIOPHENEMETHANOL, alpha-(3,3,3-TRIFLUORO-2-TRIFLUOROMETHYLPROPENYL)- see: EM9000000

XM9625000 THIOPHENE, 2-METHYL-
UPDT:7908 CAS: 554-14-3 MW: 98.17 MOLFM: C5-H6-S
SYN: 2-METHYLTHIOPHENE
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 1,47,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XM9800000 THIOPHENE, 3-METHYL-
UPDT:7908 CAS: 616-44-4 MW: 98.17 MOLFM: C5-H6-S
SYN: 3-METHYLTHIOPHENE * 3-THIOTOLENE
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 1,47,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XM9900000 2-THIOPHENEMETHYLAMINE, N-(2-CHLOROETHYL)-N-ETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 64048-10-8 MW: 240.21 MOLFM: C9-H14-Cl-N-S .Cl-H
SYN: N-(2-CHLOROETHYL)-N-ETHYL-2-THIOPHENEMETHYLAMINE HYDROCHLORIDE * 2-CHLORO-N-(2-THIOPHENEMETHYL)DIETHYLAMINE HYDROCHLORIDE * DIETHYLAMINE, 2-CHLORO-N-(2-THIOPHENEMETHYL)-, HYDROCHLORIDE
TXDS: scu-mus LD50:25 mg/kg JPETAB 97,25,49
2-THIOPHENEMETHYLAMINE, N,N'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS-, DIHYDROCHLORIDE see: GU7107000
2-THIOPHENEMETHYLENEMALONONITRILE see: OO4460000

XN0175000 THIOPHENE, 2-NITRO-
UPDT:7901 CAS: 609-40-5 MW: 129.14 MOLFM: C4-H3-N-O2-S
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,244,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
THIOPHENE-4-OL, 3-AMINOTETRAHYDRO-, 1,1-DIOXIDE (8CI) see: XN0180200
THIOPHENE-4-OL, 3-CHLORO-2-METHYLTETRAHYDRO-, 1,1-DIOXIDE (8CI) see: XN0180400
THIOPHENE-4-OL, 3-DECYLSULFINYLTETRAHYDRO-, 1,1-DIOXIDE see: XN0180800
THIOPHENE-4-OL, 3-DECYLSULFONYLTETRAHYDRO-, 1,1-DIOXIDE see: XN0181200
THIOPHENE-4-OL, 3-DECYLTHIOTETRAHYDRO-, 1,1-DIOXIDE see: XN0181400

XN0180000 THIOPHENE-3-OL, 2,3-DIHYDRO-, 1,1-DIOXIDE
UPDT:7911 CAS: 6211-59-2 MW: 134.16 MOLFM: C4-H6-O3-S
SYN: 2,3-DIHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * 3-HYDROXY-2,3-DIHYDROTHIOPHENE 1,1-DIOXIDE * 3-HYDROXYSULFOLENE-2
TXDS: ipr-mus LD50:100 mg/kg RPTOAN 41,257,78
ivn-mus LD50:180 mg/kg CSLNX* NX#05455
THIOPHENE-3-OL, 4-METHOXYTETRAHYDRO-, 1,1-DIOXIDE (8CI) see: XN0184000
THIOPHENE-3-OL, 4-HEXYLSULFONYLTETRAHYDRO-, 1,1-DIOXIDE see: XN0182000
THIOPHENE-3-OL, 4-PENTYLSULFINYLTETRAHYDRO-, 1,1-DIOXIDE (8CI) see: XN0186000
THIOPHENE-3-OL, 4-PENTYLSULFONYLTETRAHYDRO-, 1,1-DIOXIDE (8CI) see: XN0188000
THIOPHENE-3-OL, 4-PENTYLTHIOTETRAHYDRO-, 1,1-DIOXIDE (8CI) see: XN0188500

XN0180200 THIOPHENE-3-OL, TETRAHYDRO-4-AMINO-, 1,1-DIOXIDE
UPDT:8004 MW: 151.20 MOLFM: C4-H9-N-O3-S
SYN: 3-AMINO-4-HYDROXYSULFOLANE * 4-AMINOTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-4-OL, 3-AMINOTETRAHYDRO-, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:140 mg/kg RPTOAN 42,97,79

XN0180400 THIOPHENE-3-OL, TETRAHYDRO-4-CHLORO-5-METHYL-, 1,1-DIOXIDE
UPDT:7911 MW: 184.65 MOLFM: C5-H9-Cl-O3-S
SYN: 3-CHLORO-4-HYDROXY-2-METHYLSULFOLANE * 4-CHLORO-5-METHYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-4-OL, 3-CHLORO-2-METHYLTETRAHYDRO-, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:1220 mg/kg RPTOAN 41,257,78

XN0180600 THIOPHENE-3-OL, TETRAHYDRO-4-CHLORO-, 1,1-DIOXIDE
UPDT:8001 MW: 170.62 MOLFM: C4-H7-Cl-O3-S
SYN: 3-CHLORO-4-HYDROXYSULFOLANE * 4-CHLOROTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE
TXDS: ipr-mus LD50:9400 mg/kg RPTOAN 41,257,78

XN0180800 THIOPHENE-3-OL, TETRAHYDRO-4-DECYLSULFINYL-, 1,1-DIOXIDE
UPDT:8003 MW: 324.54 MOLFM: C14-H28-O4-S2
SYN: 4-DECYLSULFINYL-3-HYDROXYSULFOLANE * 4-DECYLSULFINYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-4-OL, 3-DECYLSULFINYLTETRAHYDRO-, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:1350 mg/kg RPTOAN 41,257,78

XN0181200 THIOPHENE-3-OL, TETRAHYDRODECYLSULFONYL-, 1,1-DIOXIDE
UPDT:8002 MW: 340.54 MOLFM: C14-H28-O5-S2
SYN: 4-DECYLSULFONYL-3-HYDROXYSULFOLANE * 4-DECYLSULFONYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-4-OL, 3-DECYLSULFONYLTETRAHYDRO-, 1,1-DIOXIDE
TXDS: ipr-mus LD50:1200 mg/kg RPTOAN 41,257,78

XN0181400 THIOPHENE-3-OL, TETRAHYDRO-4-DECYLTHIO-, 1,1-DIOXIE
UPDT:8002 MW: 308.54 MOLFM: C14-H28-O3-S2
SYN: 4-DECYLTHIO-3-HYDROXYSULFOLANE * 4-DECYLTHIOTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-4-OL, 3-DECYLTHIOTETRAHYDRO-, 1,1-DIOXIDE
TXDS: ipr-mus LD50:140 mg/kg RPTOAN 41,257,78

XN0181600 THIOPHENE-3-OL, TETRAHYDRO-, 1,1-DIOXIDE
UPDT:8004 CAS: 13031-76-0 MW: 136.18 MOLFM: C4-H8-O3-S
SYN: 3-HYDROXYSULFOLANE * 3-OXYSULFOLAN * SULFONAN-3-OL * TETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE
TXDS: ipr-mus LD50:3500 mg/kg RPTOAN 41,257,78

XN0182000 THIOPHENE-3-OL, TETRAHYDRO-4-HEXYLSULFONYL-, 1,1-DIOXIDE
UPDT:8002 MW: 284.42 MOLFM: C10-H20-O5-S2
SYN: 4-HEXYLSULFONYL-3-HYDROXYSULFOLANE * 4-HEXYLSULFONYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-3-OL 4-HEXYLSULFONYLTETRAHYDRO-, 1,1-DIOXIDE
TXDS: ipr-mus LD50:800 mg/kg RPTOAN 41,257,78

XN0184000 THIOPHENE-3-OL, TETRAHYDRO-4-METHOXY-, 1,1-DIOXIDE
UPDT:8001 MW: 166.21 MOLFM: C5-H10-O4-S
SYN: 3-HYDROXY-4-METHOXYSULFOLANE * 4-METHOXYTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-3-OL, 4-METHOXYTETRAHYDRO-, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:730 mg/kg RPTOAN 41,257,78

XN0186000 THIOPHENE-3-OL, TETRAHYDRO-4-PENTYLSULFINYL-, 1,1-DIOXIDE
UPDT:8001 MW: 234.39 MOLFM: C9-H18-O4-S2
SYN: 3-HYDROXY-4-PENTYLSULFINYLSULFOLANE * 4-PENTYLSULFINYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-3-OL 4-PENTYLSULFINYLTETRAHYDRO-, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:870 mg/kg RPTOAN 41,257,78

XN0188000 THIOPHENE-3-OL, TETRAHYDRO-4-PENTYLSULFONYL-, 1,1-DIOXIDE
UPDT:8001 MW: 270.39 MOLFM: C9-H18-O5-S2
SYN: 3-HYDROXY-4-PENTYLSULFONYLSULFOLANE * 4-PENTYLSULFONYLTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-3-OL 4-PENTYLSULFONYLTETRAHYDRO, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:1200 mg/kg RPTOAN 41,257,78

XN0188500 THIOPHENE-3-OL, TETRAHYDRO-4-PENTYLTHIO-, 1,1-DIOXIDE
UPDT:8001 MW: 238.39 MOLFM: C9-H18-O3-S2
SYN: 3-HYDROXY-4-PENTYLTHIOSULFOLANE * 4-PENTYLTHIOTETRAHYDROTHIOPHENE-3-OL 1,1-DIOXIDE * THIOPHENE-3-OL 4-PENTYLTHIOTETRAHYDRO-, 1,1-DIOXIDE (8CI)
TXDS: ipr-mus LD50:640 mg/kg RPTOAN 41,257,78
THIOPHENE, 2-(1-OXO-2-PHENYL-3-(1-PYRROLIDINYL)PROPYL-, HYDROCHLORIDE see: UC3750000

XN0225000 2-THIOPHENEPROPANAMINE, N,N-DIETHYL-alpha-METHYL-gamma-2-THIENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-13-8 MW: 329.98 MOLFM: C16-H23-N-S2 Cl-H
TXDS: orl-mus LD50:293 mg/kg JPETAB 107,385,53
scu-mus LD50:196 mg/kg JPETAB 107,385,53

XN0250000 2-THIOPHENEPROPANAMINE, N-ETHYL-N,alpha-DIMETHYL-gamma-2-THIENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-15-0 MW: 315.95 MOLFM: C15-H21-N-S2 .Cl-H
SYN: 3-METHYLETHYLAMINO-1,1-DI(2'-THIENYL)BUTANE HYDROCHLORIDE
TXDS: orl-mus LD50:253 mg/kg JPETAB 107,385,53
scu-mus LD50:130 mg/kg JPETAB 107,385,53

XN0275000 2-THIOPHENEPROPANAMINE, N,N,alpha-TRIMETHYL-gamma-2-THIENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 63732-14-9 MW: 301.92 MOLFM: C14-H19-N-S2 Cl-H
TXDS: orl-mus LD50:233 mg/kg JPETAB 107,385,53
scu-mus LD50:158 mg/kg JPETAB 107,385,53

XN0285000 2-THIOPHENEPROPANOL, gamma-AMINO-alpha,alpha-DIPHENYL-
UPDT:7907 CAS: 73909-06-5 MW: 309.45 MOLFM: C19-H19-N-O-S
SYN: gamma-AMINO-alpha,alpha-DIPHENYL-2-THIOPHENEPROPANOL * 3-AMINO-1,1-DIPHENYL-3-(2-THIOPHENYL)-1-PROPANOL * BENZHYDROL, alpha-(2-AMINO-2-(2-THIOPHENYL)ETHYL)-
TXDS: ivn-mus LD50:25 mg/kg JMCMAR 10,387,67

2-THIOPHENEPROPANOIC ACID, alpha-AMINO- (9CI) see: XN0290000

XN0290000 2-THIOPHENEPROPIONIC ACID, alpha-AMINO-
UPDT:8010 CAS: 139-86-6 MW: 171.22 MOLFM: C7-H9-N-O2-S
SYN: 2-THIENYLALANINE * beta-2-THIENYLALANINE * 2-THIOPHENEALANINE * 2-THIOPHENEPROPANOIC ACID, alpha-AMINO- (9CI)
MTDS: dnd-hmn:hla 200 umol/L ECREAL 107,191,77

3-THIOPHENEPROPANOIC ACID, alpha-AMINO- (9CI) see: XN0293000

XN0293000 3-THIOPHENEPROPIONIC ACID, alpha-AMINO-
UPDT:8010 CAS: 22574-47-6 MW: 171.22 MOLFM: C7-H9-N-O2-S
SYN: beta-3-THIENYLALANINE * 3-THIOPHENEPROPANOIC ACID, alpha-AMINO- (9CI)
MTDS: dnd-hmn:hla 200 umol/L ECREAL 107,191,77
THIOPHENE, TETRACHLORO- see: XN0350000

XN0350000 THIOPHENE, 2,3,4,5-TETRACHLORO-
UPDT:7901 CAS: 6012-97-1 MW: 221.90 MOLFM: C4-Cl4-S

SYN: 2,3,4,5-CHLOROTHIOPHENE * ENT 25,764 * IF * PENN SALT TD-183 * PENPHENE * TCTP * TD-183 * TETRACHLOROTHIOPHENE * THIOPHENE, TETRACHLORO-

TXDS: orl-rat LD50:780 mg/kg PCOC** -,1116,66
ihl-rat LC50:146 ppm 28ZEAL 5,219,76
ipr-mus LDLo:64 mg/kg CBCCT* 1,47,49
ivn-mus LD50:75 mg/kg CSLNX* NX#00063
skn-rbt LD50:256 mg/kg WRPCA2 9,119,70

XN0400000 THIOPHENE, TETRAHYDRO-3-BROMO-, 1,1-DIOXIDE
UPDT:7901 CAS: 14008-53-8 MW: 199.08 MOLFM: C4-H7-Br-O2-S
SYN: 3-BROMOTETRAHYDROTHIOPHENE 1,1-DIOXIDE * TETRAHYDRO-3-BROMOTHIOPHENE 1,1-DIOXIDE
TXDS: orl-rat LD50:215 mg/kg AIPTAK 119,423,59
ipr-rat LD50:44 mg/kg AIPTAK 119,423,59
orl-mus LD50:121 mg/kg AIPTAK 119,423,59
ipr-mus LD50:59 mg/kg AIPTAK 119,423,59
ivn-mus LD50:25 mg/kg AIPTAK 119,423,59
ivn-dog LD50:29 mg/kg AIPTAK 119,423,59

XN0450000 THIOPHENE, TETRAHYDRO-3-CHLORO-, 1,1-DIOXIDE
UPDT:7901 CAS: 3844-04-0 MW: 154.62 MOLFM: C4-H7-Cl-O2-S
SYN: 3-CHLOROTETRAHYDROTHIOPHENE 1,1-DIOXIDE * TETRAHYDRO-3-CHLOROTHIOPHENE 1,1-DIOXIDE
TXDS: ivn-mus LD50:75 mg/kg AIPTAK 119,423,59

XN0452000 THIOPHENE, TETRAHYDRO-3,4-DIBENZYLOXY-, 1,1-DIOXIDE, (E)-
UPDT:8002 MW: 332.44 MOLFM: C18-H20-O4-S
SYN: trans-3,4-DIBENZYLOXYSULFOLANE * trans-3,4-DIBENZYLOXYTETRAHYDROTHIOPHENE 1,1-DIOXIDE * THIOPHENE, 3,4-DIBENZYLOXYTETRAHYDRO-, 1,1-DIOXIDE, (E)-
TXDS: ipr-mus LD50:2000 mg/kg RPTOAN 41,257,78

XN0454000 THIOPHENE, TETRAHYDRO-3,4-DIBENZYLOXY-, 1,1-DIOXIDE, (Z)-
UPDT:8002 MW: 332.44 MOLFM: C18-H20-O4-S
SYN: cis-3,4-DIBENZYLOXYSULFOLANE * cis-3,4-DIBENZYLOXYTETRAHYDROTHIOPHENE 1,1-DIOXIDE * THIOPHENE, 3,4-DIBENZYLOXYTETRAHYDRO-, 1,1-DIOXIDE, (Z)-
TXDS: ipr-mus LD50:2300 mg/kg RPTOAN 41,257,78

XN0470000 THIOPHENE, TETRAHYDRO-3,4-DIBROMO-, 1,1-DIOXIDE
UPDT:7908 CAS: 15091-30-2 MW: 277.98 MOLFM: C4-H6-Br2-O2-S
SYN: 3,4-DIBROMOSULFOLANE * 3,4-DIBROMOTETRAHYDROTHIOPHENE 1,1-DIOXIDE * THIOPHENE, 3,4-DIBROMOTETRAHYDRO-, 1,1-DIOXIDE
TXDS: ipr-mus LD50:9500 ug/kg RPTOAN 41,257,78
ivn-mus LD50:56 mg/kg CSLNX* NX#03181
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XN0480000 THIOPHENE, TETRAHYDRO-3,4-DICHLORO-, 1,1-DIOXIDE
UPDT:7901 CAS: 3001-57-8 MW: 189.06 MOLFM: C4-H6-Cl2-O2-S
SYN: DAC PRD * 3,4-DICHLOROSULFOLANE * 3,4-DICHLOROTETRAHYDROTHIOPHENE 1,1-DIOXIDE * DICHLOROTHIOLANE DIOXIDE * PRD * PRD EXPERIMENTAL NEMATOCIDE * THIOPHENE, 3,4-DICHLOROTETRAHYDRO-, 1,1-DIOXIDE
TXDS: orl-rat LD50:482 mg/kg 28ZEAL 5,76,76
ipr-mus LD50:23 mg/kg RPTOAN 41,257,78
ivn-mus LD50:56 mg/kg CSLNX* NX#03183
skn-rbt LD50:1130 mg/kg TXAPA9 28,313,74

XN0490000 THIOPHENE, TETRAHYDRO-3,4-DIMETHOXY-, 1,1-DIOXIDE
UPDT:8004 MW: 180.24 MOLFM: C6-H12-O4-S
SYN: 3,4-DIMETHOXYSULFOLANE * 3,4-DIMETHOXYTETRAHYDROTHIOPHENE 1,1-DIOXIDE * THIOPHENE, 3,4-DIMETHOXYTETRAHYDRO-, 1,1-DIOXIDE * TETRAHYDRO-3,4-DIMETHOXYTHIOPHENE 1,1-DIOXIDE
TXDS: ipr-mus LD50:1100 mg/kg RPTOAN 41,257,78

XN0525000 THIOPHENE, TETRAHYDRO-2,4-DIMETHYL-, 1,1-DIOXIDE
UPDT:7901 CAS: 1003-78-7 MW: 148.24 MOLFM: C6-H12-O2-S
SYN: 2,4-DIMETHYL SULFOLANE
TXDS: orl-rat LDLo:100 mg/kg SCCUR* -,4,61
orl-mus LD50:140 mg/kg SCCUR* -,4-61
ipr-mus LD50:72 mg/kg AIHAAP 32,539,71
ivn-mus LD50:61 mg/kg AIHAAP 32,539,71
orl-rbt LD50:115 mg/kg SCCUR* -,4,61
ivn-rbt LD50:36 mg/kg AIHAAP 32,539,71

XN0700000 THIOPHENE, TETRAHYDRO-, 1,1-DIOXIDE
UPDT:8004 CAS: 126-33-0 MW: 120.18 MOLFM: C4-H8-O2-S
SYN: CYCLIC TETRAMETHYLENE SULFONE * CYCLOTETRAMETHYLENE SULFONE * DIHYDROBUTADIENE SULPHONE * 1,1-DIOXIDETETRAHYDROTHIOFURAN * 1,1-DIOXIDETETRAHYDROTHIOPHENE * SULFALONE * SULFOLANE * SULPHOXALINE * TETRAHYDROTHIOPHENE 1,1-DIOXIDE * 2,3,4,5-TETRAHYDROTHIOPHENE-1,1-DIOXIDE * TETRAMETHYLENE SULFONE * THIOCYCLOPENTANE-1,1-DIOXIDE * THIOLANE-1,1-DIOXIDE * THIOPHAN SULFONE
IRDS: eye-rbt 253 mg MLD BJIMAG 23,302,66
TXDS: orl-rat LD50:1540 mg/kg AIHAAP 30,470,69
ihl-rat LCLo:4700 mg/m3/24H TXAPA9 40,463,77
orl-mus LDLo:1900 mg/kg BJIMAG 23,302,66
ipr-mus LD50:1250 mg/kg RPTOAN 42,97,79
ivn-mus LD50:1080 mg/kg AIPTAK 119,423,59
skn-rbt LD50:3180 mg/kg AIHAAP 30,470,69
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOPHENE, TETRAHYDRO-3,4-EPOXY-, 1,1-DIOXIDE see: RP3850000

XN0750000 THIOPHENE, TETRAHYDRO-3-IODO-, 1,1-DIOXIDE
UPDT:7901 CAS: 17238-22-5 MW: 248.07 MOLFM: C4-H7-I-O2-S
SYN: 3-IODOTETRAHYDROTHIOPHENE 1,1-DIOXIDE * TETRAHYDRO-3-IODOTHIOPHENE 1,1-DIOXIDE
TXDS: orl-mus LD50:100 mg/kg AIPTAK 119,423,59
ipr-mus LD50:33 mg/kg AIPTAK 119,423,59
ivn-mus LD50:9300 ug/kg AIPTAK 119,423,59

XN0810000 THIOPHENE, TETRAHYDRO-3-(1-NITROPROPYL)-, 1,1-DIOXIDE
UPDT:7901 CAS: 17153-27-4 MW: 207.27 MOLFM: C7-H13-N-O4-S
SYN: 3-(1-NITROPROPYL)TETRAHYDROTHIOPHENE 1,1-DIOXIDE * 1-NITRO-1,3-SULFOLANYLPROPANE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03190

XN0830000 THIOPHENE, TETRAHYDRO-, 1-OXIDE
UPDT:7901 CAS: 1600-44-8 MW: 104.18 MOLFM: C4-H8-O-S
SYN: TETRAMETHYLENE SULPHOXIDE
TXDS: ipr-mus LD50:3500 mg/kg IJRBA3 3,41,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XN0875000 THIOPHENE, TETRAHYDRO-2,3,4,5-TETRACHLORO- (alpha isomer)
UPDT:7901 CAS: 64048-11-9 MW: 223.94 MOLFM: C4-H4-Cl4-S
TXDS: ipr-mus LDLo:8 mg/kg CBCCT* 1,47,49

XN0900000 THIOPHENE, TETRAIODO-
UPDT:7901 CAS: 19259-11-1 MW: 567.70 MOLFM: C4-I4-S
SYN: TETRAIODOTHIOPHENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01779

XN1050000 THIOPHENE, TETRAKIS(2-PYRIDYL)-
UPDT:7901 CAS: 64048-12-0 MW: 392.50 MOLFM: C24-H16-N4-S
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 3,128,51

THIOPHENICOL see: AB6680000
THIOPHENICOL GLYCINE SULFATE see: AB6700000
THIOPHENIT see: TG0175000
THIOPHENITE see: BA3650000

XN1780000 THIOPHENIUM, TETRAHYDRO-1,2-DIMETHYL-, IODIDE
UPDT:7906 CAS: 5777-87-5 MW: 244.15 MOLFM: C6-H13-S-I
SYN: 1,2-DIMETHYLTETRAHYDROTHIOPHENE IODIDE * 1,2-DIMETHYLTETRAHYDROTHIOPHENIUM IODIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06453

XN1800000 THIOPHENIUM, TETRAHYDRO-1-(p-PHENYLPHENACYL)-, BROMIDE
UPDT:7901 CAS: 73909-07-6 MW: 363.34 MOLFM: C18-H19-O-S .Br
SYN: 1-(BIPHENYLYLCARBONYLMETHYL)-2,3,4,5-TETRAHYDROTHIOPHENIUM BROMIDE * TETRAMETHYLENE-p-PHENYLPHENACYLSULFONIUM BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02050

THIOPHENOL see: DC0525000

XN1928000 2(3H)-THIOPHENONE, 3-AMINODIHYDRO-, (+-)-
UPDT:7908 CAS: 14007-10-4 MW: 153.64 MOLFM: C4-H7-N-O-S Cl-H
SYN: DL-3-AMINOTETRAHYDRO-2-THIOPHENONE * (+-)-3-AMINODIHYDRO-2(3H)-THIOPHENONE * DL-HOMOCYSTEINE THIOLACTONE * dl-HOMOCYSTEINTHIOLAKTON-HYDROCHLORID (German)
TXDS: ivn-mus LD50:770 mg/kg ARZNAD 8,72,58

XN1930000 2-THIOPHENONE, TETRAHYDRO-
UPDT:7901 CAS: 1003-10-7 MW: 102.16 MOLFM: C4-H6-O-S
SYN: TETRAHYDRO-2-THIOPHENONE * gamma-THIOBUTYROLACTONE
TXDS: ipr-mus LD50:199 mg/kg JMCMAR 14,846,71

XN1952000 2-THIOPHENONE, 3-(5,8,11,14-EICOSATETRAENAMIDO)TETRAHYDRO- (all Z)
UPDT:7901 CAS: 69257-12-1 MW: 402.68 MOLFM: C24-H37-N-O2-S
SYN: ARACHIDONOYLHOMOCYSTEINE THIOLACTONE AMIDE
TXDS: ipr-mus LDLo:1000 mg/kg CHTHBK 23,44,77

THIOPHENYLACETATE see: AJ6890000
1-THIOPHENYLANTHRAQUINONE see: CB7960000
2-THIOPHENYLANTHRAQUINONE see: CB8050000
2-THIO-3-PHENYL-1,3-DIHYDROQUINAZOLIN-4-ONE see: VA3270000
THIOPHENYLPYRIDYLAMINE-10-CARBOXYLIC ACID-PIPERIDINOETHOXY ETHYL ESTER see: UU8400000
THIOPHOS see: TF4550000
THIOPHOS 3422 see: TF4550000

XN2450000 THIOPHOSGENE
UPDT:7908 CAS: 463-71-8 MW: 114.97 MOLFM: C-Cl2-S
SYN: CARBON CHLOROSULFIDE * CARBONYL CHLORIDE, THIO- * PHOSGENE, THIO- * THIOCARBONYL CHLORIDE * THIOCARBONYL-CHLORIDE (DOT) * THIOFOSGEN (Czech) * THIOKARBONYLCHLORID (Czech) * THIOPHOSGENE (DOT)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,13,72
eye-rbt 50 ug/24H SEV 28ZPAK -,13,72
TXDS: ihl-mus LC50:370 mg/m3 NDRC** -,10,43
orl-rat LD50:929 mg/kg 28ZPAK -,13,72
ivn-mus LD50:100 mg/kg CSLNX* NX#04557
REGS: DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOPHOSGENE (DOT) see: XN2450000
THIOPHOSPHAMIDE see: SZ2975000
THIOPHOSPHATE DE S-N-(1-CYANO-1-METHYLETHYL)CARBAMOYLMETHYLE ET DE O,O-DIETHYLE (French) see: TE8750000
THIOPHOSPHATE DE O-2,4-DICHLOROPHENYLE ET DE O,O-DIETHYLE (French) see: TF0350000
THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(3-CHLORO-4-METHYL-7-COUMARINYLE) (French) see: GN6300000
THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(2,5-DICHLORO-4-BROMO) PHENYLE (French) see: TE7000000
THIOPHOSPHATE DE O,O-DIETHYLE ET DE S-(2-ETHYLTHIO-ETHYLE) (French) see: TF3130000
THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-2-ISOPROPYL-4-METHYL-6-PYRIMIDYLE (French) see: TF3325000
THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(4-METHYL-7-COUMARINYLE) (French) see: GN7525000
THIOPHOSPHATE DE O,O-DIETHYLE ET DE O-(4-NITROPHENYLE) (French) see: TF4550000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-4-BROMO-2,5-DICHLOROPHENYLE (French) see: TE7175000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-3-CHLORO-4-NITROPHENYLE (French) see: TE8050000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-4-CHLORO-3-NITROPHENYLE (French) see: TE7875000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-2-ETHYLFINYLETHYLE (French) see: TG1420000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-2-ETHYLTHIO-ETHYLE (French) see: TG1650000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-2-ETHYLTHIO-ETHYLE (French) see: TG1750000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-2-(ISOPROPYLSULFINYL)-ETHYLE (French) see: TG1575000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-((5-METHOXY-4-PYRONYL)-METHYLE) (French) see: TF8225000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE S-(N-METHYLCARBAMOYL) METHYLE (French) see: TF8050000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(3-METHYL-4-METHYLTHIOPHENYLE) (French) see: TF9625000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(3-METHYL-4-NITROPHENYLE) (French) see: TG0350000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(4-NITROPHENYLE) (French) see: TG0175000
THIOPHOSPHATE DE O,O-DIMETHYLE ET DE O-(2,4,5-TRICHLOROPHENYLE) (French) see: TG0525000
THIOPHOSPHATE DE O,S-DIMETHYL ET DE O-(3-METHYL-4-NITROPHENYLE) (French) see: TG0400000

THIOPHOSPHORAMIDE, N,N',N'-TRIETHYLENE- see: SZ2975000
THIOPHOSPHORIC ACID, TRISODIUM SALT see: TG4200000
THIOPHOSPHORIC ANHYDRIDE see: TH4375000
THIOPHOSPHORODITHIOCYAMATIDIC) ACID DIETHYL ESTER see: TE6479000
THIOPHOSPHORSAEURE-O,S-DIMETHYLESTERAMID (German) see: TB4970000

XN2900000 THIOPHOSPHORYL BROMIDE
UPDT:7901 CAS: 3931-89-3 MW: 302.76 MOLFM: Br3-P-S
SYN: PHOSPHORUS SULFOBROMIDE
TXDS: ihl-mus LC50:2600 mg/m3 NDRC** -,17,42

XN2930000 THIOPHOSPHORYL CHLORIDE
UPDT:7908 CAS: 3982-91-0 MW: 169.38 MOLFM: Cl3-P-S
SYN: PHOSPHOROUS SULFOCHLORIDE * PHOSPHOROUS THIOCHLORIDE * THIOPHOSPHORYL CHLORIDE (DOT) * TL 261
TXDS: ihl-mus LCLo:3000 mg/m3/10M NDRC** NDCrc-132,June,42
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW AQMOAC #73-19,1973
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOPHOSPHORYL CHLORIDE (DOT) see: XN2930000

XN2980000 THIOPHOSPHORYL DIBROMIDEMONOFLUORIDE
UPDT:7901 CAS: 13706-10-0 MW: 241.83 MOLFM: Br2-F-P-S
SYN: TL 331
TXDS: ihl-mus LCLo:3100 mg/m3/10M NDRC** NDCrc-132,Sept,42
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

XN2985000 THIOPHOSPHORYL DIFLUORIDEMONOBROMIDE
UPDT:7901 CAS: 13706-09-7 MW: 180.94 MOLFM: Br-F2-P-S
SYN: PHOSPHINE SULFIDE, MONOBROMODIFLUORO- * THIOPHOSPHORYL MONOBROMODIFLUORIDE * TL 260
TXDS: ihl-mus LCLo:3000 mg/m3/10M NDRC** NDCrc-132,June,42
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**

XN2990000 THIOPHOSPHORYL DIFLUORIDE MONOCHLORIDE
UPDT:7901 CAS: 2524-02-9 MW: 136.48 MOLFM: Cl-F2-P-S

SYN: PHOSPHINE SULFIDE, MONOCHLORODIFLUORO- * THIOPHOSPHORYL MONOCHLORODIFLUORIDE * TL 152
TXDS: ihl-mus LCLo:2250 mg/m3/10M NDRC** NDCrc-132,May,42
THIOPHOSPHORYL MONOBROMODIFLUORIDE see: XN2985000
THIOPHOSPHORYL MONOCHLORODIFLUORIDE see: XN2990000
THIOPHYLLINE CHOLINATE see: GA7420000
6-THIO-8-(3'-PIPERIDINOMETHYL)THIOTHEOPHYLLINE see: XH6487500
THIOPHYLLINE, compd. with CHOLINE see: GA7420000
6-THIO-8-(beta-N-PIPERIDYLETHYL)THIOTHEOPHYLLINE see: XH6487300
THIOPROLINE see: XJ5425000
2-THIOPROPANE see: PV5075000
THIOPROPAZATE DIHYDROCHLORIDE see: TL7350000
TOPOREX 550-02 see: WL6475000
THIOPROPAZATE HYDROCHLORIDE see: TL7350000
THIOPROPERAZINE BIS-METHANESULFONATE see: SP5425000
THIOPROPERAZINE DIMETHANESULFONATE see: SP5425000
THIOPROPERAZINE METHANESULFONATE see: SP5425000
2-THIO-6-PROPYL-1,3-PYRIMIDIN-4-ONE see: YR1400000
2-THIO-8-PROPYLTHIOTHEOPHYLLINE see: XH6493300
6-THIO-8-PROPYLTHIOTHEOPHYLLINE see: XH6493500
6-THIO-4-PROPYLURACIL see: YR1400000
THIOPYRANO(4,3-b)BENZ(e)INDOLE, 6,11-DIHYDRO-2-FLUORO- see: DL9920000
THIOPYRANO(4,3-b)BENZ(e)INDOLE, 6,11-DIHYDRO-4-FLUORO- see: DL9940000
THIOPYRANO(4,3-b)BENZ(e)INDOLE, 2-FLUORO- see: DL9960000
THIOPYRANO(4,3-b)BENZ(e)INDOLE, 3-FLUORO- see: DL9980000
THIOPYRANO(4,3-b)BENZ(e)INDOLE, 4-FLUORO- see: DM0015000

XN3880000 THIOPYRANO(3,4-b)INDOLE, 1,3,4,9-TETRAHYDRO-1-DIMETHYLAMINOETHYL-9-ETHYL-1-METHYL- HYDROCHLORIDE

UPDT:7901 CAS: 56167-78-5 MW: 338.98 MOLFM: C18-H26-N2-S Cl-H
SYN: 9-ETHYL-1,3,4,9-TETRAHYDRO-N,N,1-TRIMETHYLTHIOPYRANO(3,4-b)INDOLE-1-ETHANAMINE HYDROCHLORIDE * TANDAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:700 mg/kg ARZNAD 27,1642,77
ipr-rat LD50:115 mg/kg ARZNAD 27,1642,77
orl-mus LD50:640 mg/kg ARZNAD 27,1642,77
ipr-mus LD50:123 mg/kg ARZNAD 27,1642,77

THIOPYRAZINAMIDE see: UQ2360000
2-THIOPYRIDINE see: UT8575000
5'-THIOPYRIDOXAL HYDROCHLORIDE see: UT5005000
5'-THIOPYRIDOXOL (German) see: UT5012000
6-THIO-8-(2'-PYRIDYLMETHYL)THIOTHEOPHYLLINE see: XH6497000
6-THIO-8-(3'-PYRIDYLMETHYL)THIOTHEOPHYLLINE see: XH6497500
6-THIO-8-(4'-PYRIDYLMETHYL)THIOTHEOPHYLLINE see: XH6497700
2-THIO-1,3-PYRIMIDIN-4-ONE see: YR1575000

XN4300000 THIOPYROPHOSPHORIC ACID, P-(DIETHYL) P'-(DIMETHYL) ESTER

UPDT:7901 CAS: 64048-13-1 MW: 294.28 MOLFM: C6-H16-O5-P2-S2
SYN: P-DIETHYL P'-DIMETHYL THIOPYROPHOSPHATE * P'-DIETHYL P-DIMETHYL THIOPYROPHOSPHATE
TXDS: ims-rat LD50:1 mg/kg CJCHAG 34,1819,56
ipr-mus LD50:1800 ug/kg CJCHAG 34,1819,56
ims-mus LD50:1 mg/kg CJCHAG 34,1819,56

XN4320000 THIOPYROPHOSPHORIC ACID, TETRABUTYL ESTER

UPDT:7901 CAS: 60052-04-2 MW: 434.58 MOLFM: C16-H36-O5-P2-S2
SYN: TETRABUTYL THIOPYROPHOSPHATE
TXDS: ipr-rat LD50:250 ug/kg CJCHAG 34,1819,56
ipr-mus LD50:60 mg/kg CJCHAG 34,1819,56

XN4375000 THIOPYROPHOSPHORIC ACID, TETRAETHYL ESTER

UPDT:7901 CAS: 3689-24-5 MW: 322.34 MOLFM: C8-H20-O5-P2-S2
SYN: ASP 47 * BAY-E-393 * BIS-O,O-DIETHYLPHOSPHOROTHIONIC ANHYDRIDE * BLADAFUM * BLADAFUME * BLADAFUN * DITHIO * DITHIODIPHOSPHORIC ACID, TETRAETHYL ESTER * DITHIOPOS * DITHIONE * DITHIOPHOS * DI(THIOPHOSPHORIC) ACID, TETRAETHYL ESTER * DITHIOPYROPHOSPHATE DE TETRAETHYLE (French) * DITHIOTEP * E393 * ENT 16,273 * ETHYL THIOPYROPHOSPHATE * LETHALAIRE G-57 * PIROFOS * PLANT DITHIO AEROSOL * PLANTFUME 100 SMOKE GENERATOR * PYROPHOSPHORODITHIOIC ACID, TETRAETHYL ESTER * PYROPHOSPHORODITHIOIC ACID, O,O,O,O-TETRAETHYL ESTER * SULFATEP * SULFOTEP * SULFOTEPP * TEOP * TEDTP * O,O,O,O-TETRAETHYL-DITHIO-DIFOSFAAT (Dutch) * TETRAETHYL DITHIONOPYROPHOSPHATE * TETRAETHYL DITHIOPYROPHOSPHATE * O,O,O,O-TETRAETHYL DITHIOPYROPHOSPHATE * TETRAETHYL DITHIO PYROPHOSPHATE, LIQUID (DOT) * O,O,O,O-TETRAETIL DITIO-PIROFOSFATO (Italian) * THIOTEPP
TXDS: orl-rat LD50:5 mg/kg ARSIM* 20,24,66
ims-rat LD50:55 ug/kg CJCHAG 34,1819,56
ipr-mus LD50:940 ug/kg CJCHAG 34,1819,56
scu-mus LD50:8 mg/kg PAREAQ 11,636,59
ivn-mus LD50:300 ug/kg CJCHAG 34,1819,56
ims-mus LD50:500 ug/kg CJCHAG 34,1819,56
skn-rbt LD50:20 mg/kg WRPCA2 9,119,70
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 (skin) DTLVS* 4,386,80
REVIEW: TOXICOLOGY REVIEW RREVAH 46,1,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,137,69
REGS: OSHA STANDARD-air:TWA 200 ug/m3 (skin) (SCP-U) FEREAC 39,23540,74
DOT-POISON B, LABELPOISON FEREAC 41,57018,76

XN4390000 THIOPYROPHOSPHORIC ACID, TETRAISOPROPYL ESTER

UPDT:7901 CAS: 61614-71-9 MW: 378.46 MOLFM: C12-H28-O5-P2-S2
SYN: TETRAISOPROPYL DITHIONOPYROPHOSPHATE * TETRAISOPROPYL THIOPYROPHOSPHATE
TXDS: ipr-rat LD50:50 mg/kg CJCHAG 34,1819,56
ipr-mus LD50:25 mg/kg CJCHAG 34,1819,56

XN4500000 THIOPYROPHOSPHORIC ACID, TETRAMETHYL ESTER

UPDT:7901 CAS: 51120-35-5 MW: 266.22 MOLFM: C4-H12-O5-P2-S2
SYN: TETRAMETHYL THIOPYROPHOSPHATE
TXDS: ims-rat LD50:250 ug/kg CJCHAG 34,1819,56
ipr-mus LD50:1400 ug/kg CJCHAG 34,1819,56
ims-mus LD50:250 ug/kg CJCHAG 34,1819,56

XN4550000 THIOPYROPHOSPHORIC ACID, TETRAPROPYL ESTER

UPDT:7901 CAS: 3244-90-4 MW: 378.46 MOLFM: C12-H28-O5-P2-S2
SYN: A 42 * ASP 51 * ASPON * BIS-O,O-DI-n-PROPYLPHOSPHOROTHIONIC ANHYDRIDE * E 8573 * ENT 16,894 * NPD * PROPYL THIOPYROPHOSPHATE * STAUFFER ASP-51 * TETRA-n-PROPYL DITHIONOPYROPHOSPHATE * O,O,O,O-TETRAPROPYL DITHIOPYROPHOSPHATE * TETRA-n-PROPYL DITHIOPYROPHOSPHATE
TXDS: orl-rat LD50:450 mg/kg WRPCA2 9,119,70
skn-rat LD50:1800 mg/kg TXAPA9 2,88,60
ipr-rat LD50:1100 mg/kg AMIMBC 8,350,53
unk-rat LD50:100 mg/kg 30ZDA9 -,379,71
orl-ckn LD50:436 mg/kg TXAPA9 6,147,64
ipr-mus LD50:8 mg/kg CJCHAG 34,1819,56
ivn-mus LD50:1250 ug/kg CJCHAG 34,1819,56
ims-mus LD50:4410 ug/kg CJCHAG 34,1819,56
skn-rbt LD50:3830 mg/kg 31ZOAD 1,42,68
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,141,69

6-THIO-8-(beta-N-PYRROLIDINOETHYL)THIOTHEOPHYLLINE see: XH6497800

XN4600000 THIOPYRYLIUM, HEXAHYDRO-1,2,2,6,6-PENTAMETHYL-

UPDT:7901 CAS: 73909-08-7 MW: 173.37 MOLFM: C10-H21-S
SYN: HEXAHYDRO-1,2,2,6,6-PENTAMETHYLTHIOPYRYLIUM
TXDS: orl-mus LD50:140 mg/kg NATUAS 184,1707,59
ivn-mus LD50:7 mg/kg NATUAS 184,1707,59

THIOQUINOX see: FG3150000
THIORIDAZIEN THIOMETHYL SULFOXIDE see: SP1880000
THIORIDAZIN see: SP2100000
THIORIDAZINE see: SP2100000
THIORIDAZINE mixed with CONTAC C see: SP2280000
THIORIDAZINE HYDROCHLORIDE see: SP2275000
THIORYL see: YR0875000
THIOSALICYLIC ACID see: DH3325000
THIOSAN see: JO1400000
THIOSAN see: JO1225000
THIOSCABIN see: JO1225000
THIOSEBUTAL see: CP6300000
THIOSEMICARBAZIDE see: VT4200000
THIOSEMICARBAZIDE, 1-(4-BROMO-3-ISOTHIAZOLYL)METHYLENE- see: OB1244000
THIOSEMICARBAZIDE, 1-(4-CHLORO-5-ISOTHIAZOLYL)METHYLENE- see: NX8151500
THIOSEMICARBAZIDE, 4,4-DIMETHYL-1-(3-METHYL-5-ISOTHIAZOLYL)- see: NX8152500
THIOSEMICARBAZIDE, 1-ISOTHIAZOL-3-YLMETHYLENE- see: NX8155300
THIOSEMICARBAZIDE, 1-ISOTHIAZOL-5-YLMETHYLENE- see: NX8155600
THIOSEMICARBAZIDE, 1-(1-ISOTHIAZOL-3-YL-1-METHYL)METHYLENE- see: OB4555000
THIOSEMICARBAZIDE, 1-(1-ISOTHIAZOL-5-YL-1-METHYL)METHYLENE- see: OB4560000
THIOSEMICARBAZIDE, 4-(3-METHOXYPROPYL)-1-(3-METHYL-5-ISOTHIAZOLYL)- see: NX8153000
THIOSEMICARBAZIDE, 1-(1-METHYL-1-(4-BROMO-3-METHYL-5-ISOTHIAZOLYL))METHYLENE- see: OB1256000
THIOSEMICARBAZIDE, 1-(3-METHYL-4-ISOTHIAZOLYL)METHYLENE- see: NX8153500
THIOSEMICARBAZIDE, 1-(3-METHYL-5-ISOTHIAZOLYL)METHYLENE- see: NX8153900
THIOSEMICARBAZIDE, 1-(4-METHYL-5-ISOTHIAZOLYL)METHYLENE- see: NX8154500
THIOSEMICARBAZIDE, 1-(1-METHYL-1-(3-METHYL-4-ISOTHIAZOLYL))METHYLENE- see: OB4925000
THIOSEMICARBAZIDE, 1-(1-METHYL-1-(3-METHYL-5-ISOTHIAZOLYL))METHYLENE- see: OB4950000
THIOSEMICARBAZONE see: AE3850000
THIOSEMICARBAZONE (pharmaceutical) see: AE3850000
THIOSEMICARBAZONE ACETONE see: AL7350000
THIOSEPTAL see: DA9625000
THIOSERINE see: HA1600000
THIOSINAMINE see: YR8050000
THIOSPASMIN (Czech) see: WR8050000
THIOSPASMINE see: WR8050000
THIOSTOP N see: FD3500000
THIOSULFAN see: RB9275000
THIOSULFAN TIONEL see: RB9275000
THIOSULFIL see: WP0875000

XN6322000 THIOSULFONIC ACID, (2-TRIETHYLSILYLETHYL)-, S-(2-TRIETHYLSILYLETHYL) ESTER

UPDT:7901 CAS: 55743-41-4 MW: 362.84 MOLFM: C16-H38-O2-S2-Si2
SYN: BIS(TRIETHYLSILYLETHYL)THIOSULFONATE
TXDS: ipr-mus LD50:2223 mg/kg DANKAS 229(4),1011,76

THIOSULFURIC ACID, S-(2-(9-ACRIDINYLAMINO)ETHYL) ESTER see: KI9960000
THIOSULFURIC ACID, S-(2-((4-AMINOBUTYL)AMINO)ETHYL) ESTER, HYDROCHLORIDE see: KJ0182000
THIOSULFURIC ACID, S-(1-AMINO-1-CYCLOHEXYLMETHYL) ESTER see: PB4603000
THIOSULFURIC ACID, S-(1-AMINO-1-CYCLOPENTYLMETHYL) ESTER see: PB4606000
THIOSULFURIC ACID, S-(2-((6-AMINOHEXYL)AMINO)ETHYL) ESTER, HYDROBROMIDE see: KJ0190000
THIOSULFURIC ACID, S-(2-AMINO-2-METHYLPROPYL) ESTER see: TZ7335000
THIOSULFURIC ACID, S-(2-((3-AMINOPROPYL)AMINO)ETHYL) ESTER, HYDROCHLORIDE see: KJ0205000
THIOSULFURIC ACID, S-(2-((2-ANILINOETHYL)AMINO)ETHYL) ESTER see: KJ0210000
THIOSULFURIC ACID, S-(2-((3-ANILINOPROPYL)AMINO)ETHYL) ESTER see: KJ0215000
THIOSULFURIC ACID, S-(2-((4-(5-BROMO-2-PYRIDYLOXY)BUTYL)AMINO)ETHYL) ESTER see: KJ0225000
THIOSULFURIC ACID, S-(2-((10-(5-BROMO-2-PYRIDYLOXY)DECYL)AMINO)ETHYL) ESTER see: KJ0230000
THIOSULFURIC ACID, S-(2-((2-(5-BROMO-2-PYRIDYLOXY)ETHYL)AMINO)ETHYL) ESTER see: KJ0268000
THIOSULFURIC ACID, S-(2-((7-(5-BROMO-2-PYRIDYLOXY)HEPTYL)AMINO)ETHYL) ESTER see: KJ0274000
THIOSULFURIC ACID, S-(2-((6-(5-BROMO-2-PYRIDYLOXY)HEXYL)AMINO)ETHYL) ESTER see: KJ0285000
THIOSULFURIC ACID, S-(2-((5-(3-BROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL ESTER see: KJ0305000
THIOSULFURIC ACID, S-(2-((5-(3-BROMO-4-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0310000
THIOSULFURIC ACID, S-(2-((5-(5-BROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0315000
THIOSULFURIC ACID, S-(2-((5-(6-BROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0320000
THIOSULFURIC ACID, S-(2-((3-(5-BROMO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ0338000

XN6430000 THIOSULFURIC ACID, CALCIUM SALT (1:1)

UPDT:7901 CAS: 10124-41-1 MW: 152.20 MOLFM: O3-S2 Ca
SYN: CALCIUM THIOSULFATE
TXDS: ipr-rat LDLo:573 mg/kg NATWAY 50,479,63
ivn-rat LDLo:344 mg/kg NATWAY 50,479,63

THIOSULFURIC ACID, S-(2-((5-(6-CHLORO-4-METHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0353000
THIOSULFURIC ACID, S-(2-((5-(8-CHLORO-4-METHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0356000
THIOSULFURIC ACID, S-(2-((3-(6-CHLORO-4-METHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ0360000
THIOSULFURIC ACID, S-(2-((3-(8-CHLORO-4-METHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ0363000
THIOSULFURIC ACID, S-(2-((4-(5-CHLORO-2-PYRIDYLOXY)BUTYL)AMINO)ETHYL) ESTER see: KJ0370000
THIOSULFURIC ACID, S-(2-((5-CHLORO-2-PYRIDYLOXY)ETHYL)AMINO)ETHYL) ESTER see: KJ0375000
THIOSULFURIC ACID, S-(2-((6-(5-CHLORO-2-PYRIDYLOXY)HEXYL)AMINO)ETHYL) ESTER see: KJ0390000
THIOSULFURIC ACID, S-(2-((5-(5-CHLORO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0405000
THIOSULFURIC ACID, S-(2-((3-(3-CHLORO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ0410000
THIOSULFURIC ACID, S-(2-((3-(5-CHLORO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ0415000
THIOSULFURIC ACID, S-(2-(5-(4-CHLORO-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL ESTER see: KJ0420000
THIOSULFURIC ACID, S-(2-((5-(7-CHLORO-4-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0425000
THIOSULFURIC ACID, S-(2-(5-(5-CYANO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL ESTER see: KJ0438000
THIOSULFURIC ACID, S-(2-((3-CYCLOHEXYLAMINOPROPYL)AMINO)ETHYL) ESTER, HEMIHYDRATE see: KJ0440000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

THIOSULFURIC ACID, S-(2-((5-(3,5-DIBROMO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0485000
THIOSULFURIC ACID, S-(2-((5-(3,5-DICHLORO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ0518000
THIOSULFURIC ACID, S-(2-((5-(4,6-DIMETHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ1060000
THIOSULFURIC ACID, S-(2-((3-(4,6-DIMETHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ1065000

XN6474000 THIOSULFURIC ACID, DIPOTASSIUM SALT
UPDT:7908 CAS: 10294-66-3 MW: 190.32 MOLFM: O3-S2 2K
SYN: POTASSIUM HYPOSULFITE * POTASSIUM THIOSULFATE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,118,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XN6476000 THIOSULFURIC ACID, DISODIUM SALT
UPDT:7908 CAS: 7772-98-7 MW: 158.10 MOLFM: O3-S2 .2Na
SYN: DISODIUM THIOSULFATE * HYPO * SODIUM HYPOSULFITE * SODIUM THIOSULFATE * SODIUM THIOSULFATE ANHYDROUS
TXDS: scu-rbt LDLo:4000 mg/kg AIPTAK 5,161,1899
scu-frg LDLo:6000 mg/kg AIPTAK 5,161,1899
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,132,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOSULFURIC ACID, DISODIUM SALT, PENTAHYDRATE see: WE6660000
THIOSULFURIC ACID, GOLD(1+) SODIUM SALT (2:1:3) see: MD6210000
THIOSULFURIC ACID, GOLD(1+) SODIUM SALT(2:1:3), DIHYDRATE see: MD6300000
THIOSULFURIC ACID, S-(2-((7-(5-IODO-2-PYRIDYLOXY)HEPTYL)AMINO)ETHYL) ESTER see: KJ1960000
THIOSULFURIC ACID, S-(2-((5-(5-IODO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2010000
THIOSULFURIC ACID, S-(2-(5-(1-ISOQUINOLYLOXY)PENTYL)AMINO)ETHYL ESTER see: KJ2020000
THIOSULFURIC ACID, S-(2-(3-(1-ISOQUINOLYLOXY)PROPYL)AMINO)ETHYL ESTER see: KJ2035000

XN6550000 THIOSULFURIC ACID, MAGNESIUM SALT
UPDT:7908 CAS: 10124-53-5 MW: 136.43 MOLFM: O3-S2 .Mg
SYN: MAGNESIUM THIOSULFATE * MAGNOSULF
TXDS: ipr-rat LDLo:805 mg/kg NATWAY 50,479,63
ivn-rat LDLo:103 mg/kg NATWAY 50,479,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIOSULFURIC ACID, S-(2-((2-(6-METHOXY-4-METHYL-2-QUINOLYLOXY)ETHYL)AMINO)ETHYL) ESTER see: KJ2053000
THIOSULFURIC ACID, S-(2-((3-(6-METHOXY-4-METHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ2056000
THIOSULFURIC ACID, S-2-((4-(p-METHOXYPHENYL)BUTYL)AMINO)ETHYL ESTER see: KJ2062000
THIOSULFURIC ACID, S-(2-((5-(4-METHOXY-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2077500
THIOSULFURIC ACID, S-(2-((3-(4-METHOXY-2-QUINOLYLOXY)PROPYL)AMIND)ETHYL) ESTER see: KJ2080000
THIOSULFURIC ACID, S-(2-((5-(4-METHYL-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2210000
THIOSULFURIC ACID, S-(2-((5-(5-METHYL-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2220000
THIOSULFURIC ACID, S-(2-((4-(4-METHYL-2-QUINOLYLOXY)BUTYL)AMINO)ETHYL) ESTER see: KJ2230000
THIOSULFURIC ACID, S-(2-((6-(4-METHYL-2-QUINOLYLOXY)HEXYL)AMINO)ETHYL) ESTER see: KJ2240000
THIOSULFURIC ACID, S-(2-((5-(4-METHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2250000
THIOSULFURIC ACID, S-(2-((3-(4-METHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL ESTER see: KJ2262000
THIOSULFURIC ACID, S-(2-((5-(5-NITRO-2-PYRIDYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2485000
THIOSULFURIC ACID, S-(2-((3-(3-NITRO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ2490000
THIOSULFURIC ACID, S-(2-((3-(5-NITRO-2-PYRIDYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ2495000
THIOSULFURIC ACID, S-(2-((5-(4-PROPYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2545000
THIOSULFURIC ACID, S-(2-((3-(4-PROPYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ2550000
THIOSULFURIC ACID, S-(1-(PYRROLIDINYL)CYCLOHEXYL)METHYL ESTER see: UY5000000
THIOSULFURIC ACID, S-(2-((5-(2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2560000
THIOSULFURIC ACID, S-(2-((3-(2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ2580000
THIOSULFURIC ACID, S-(2-((5-(4-TRIFLUOROMETHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL) ESTER see: KJ2600000
THIOSULFURIC ACID, S-(2-((3-(4-TRIFLUOROMETHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL) ESTER see: KJ2613000
THIOSULFUROUS DICHLORIDE see: WS4300000
THIOTEPASIN see: AE3850000
THIOTEPAZIN see: AE3850000
THIOTEPICINA see: AE3850000
THIO-TEP see: SZ2975000
THIO-TEPA see: SZ2975000
THIOTEPP see: XN4375000

XN7525000 THIOTEREPHTHALIC ACID, TETRACHLORO-, O,S-DIMETHYL ESTER
UPDT:7901 CAS: 2765-57-9 MW: 348.02 MOLFM: C10-H6-Cl4-O3-S
SYN: O,S-DIMETHYLTETRACHLOROTHIOTEREPHTALATE * GLENBAR * OCS-21,944
TXDS: orl-rat LD50:3300 mg/kg 28ZEAL 4,195,69

1-THIO-2,2,3,3-TETRAFLUORO-2,3,4,5,8,9,10,11-OCTANYDROCYCLOOCTA(b)THIOPHENE see: GY0176000
6-THIO-8-(2'-TETRAHYDROFURFURYL)THIOTHEOPHYLLINE see: XM6746000
THIOTEX see: JO1400000
THIOTHAL see: CQ6300000
THIOTHAL SODIUM see: CQ6475000
THIOTHIXENE see: XO1400000
trans-THIOTHIXENE see: XO1575000
cis-THIOTHIXENE OXIDE DIMALEATE see: XO1576000
THIOTHIXINE see: XO1400000
THIOTHYRON see: YR0875000
6-THIOTIC ACID see: JP1190000
6,8-THIOTIC ACID see: JP1190000
3-THIOTOLENE see: XM9800000
THIOTOX see: JO1400000
2-THIO-1,1,3-TRIALLYLUREA see: YU3400000
THIOTRIETHYLENEPHOSPHORAMIDE see: SZ2975000
3-THIO-8,9,11-TRIMETHYL-2,4-DIAZASPIRO(5.5)UNDEC-8-ENE-1,3,5-TRIONE see: HM2965200
2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW4900000
6-THIO-8-UNDECYLTHIOTHEOPHYLLINE see: XM6748000
2-THIO-8-n-UNDECYLTHIOTHEOPHYLLINE see: XM6747500
THIOURACIL see: YR1575000
2-THIOURACIL see YR1575000
6-THIOURACIL see: YR1575000
THIOUREA see: YU2800000
2-THIOUREA see: YU2800000
THIOUREA, N,N'-DIBUTYL- see: YS8400000
THIOUREA, N,N'-DIETHYL- see: YS9800000
THIOUREA, 1-(2,2-DIMETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)- see: YS9860300
THIOUREA, sym-DIPHENYL- see: FE1225000
2-(3-THIOUREAMETHYL)-3-CARBOETHOXY-5-METHOXYBENZOFURAN HYDROBROMIDE see: DF6499400
2-THIOUREIDO-4-(p-NITROPHENYL)THIAZOLE see: YT9710000

XN9810000 THIOURONIUM, 1-AMINO-5-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 MW: 420.37 MOLFM: C17-H18-N5-O-S .Br
SYN: 1-AMINO-5-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 20,379,77

XN9820000 THIOURONIUM, S-(3-(2-CHLOROPHENYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-N,N'-DIMETHYL-, BROMIDE
UPDT:7901 CAS: 69226-27-3 MW: 453.82 MOLFM: C18-H18-Cl-N4-O-S .Br
SYN: S-(3-(2-CHLOROPHENYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-N,N'-DIMETHYLTHIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 20,379,77

XN9830000 THIOURONIUM, N,N'-DIBUTYL-S-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-28-4 MW: 517.59 MOLFM: C25-H33-N4-O-S .Br
SYN: N,N'-DIBUTYL-S-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 20,379,77

XN9840000 THIOURONIUM, N,N'-DIMETHYL-S-(3-(2-FLUOROPHENYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-29-5 MW: 437.37 MOLFM: C18-H18-F-N4-O-S .Br
SYN: N,N'-DIMETHYL-S-(3-(2-FLUOROPHENYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:800 mg/kg JMCMAR 20,379,77

XN9850000 THIOURONIUM, N,N'-DIMETHYL-S-(3-(5-NITRO-p-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-30-8 MW: 478.41 MOLFM: C19-H20-N5-O3-S .Br
SYN: N,N'-DIMETHYL-S-(3-(5-NITRO-o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:50 mg/kg JMCMAR 20,379,77

XN9860000 THIOURONIUM, N,N'-DIMETHYL-S-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-31-9 MW: 433.41 MOLFM: C19-H21-N4-O-S .Br
SYN: N,N'-DIMETHYL-S-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 20,379,77

XN9870000 THIOURONIUM, S-(3-(2-FLUORPHENYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-32-0 MW: 409.31 MOLFM: C16-H14-F-N4-O-S .Br
SYN: S-(3-(2-FLUOROPHENYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:500 mg/kg JMCMAR 20,379,77

XN9880000 THIOURONIUM, S-(3-(5-NITRO-p-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-33-1 MW: 450.35 MOLFM: C17-H16-N5-O3-S .Br
SYN: S-(3-(5-NITRO-o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:400 mg/kg JMCMAR 20,379,77

XN9890000 THIOURONIUM, S-(3-PHENYL-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-34-2 MW: 391.32 MOLFM: C16-H15-N4-O-S .Br
SYN: S-(3-PHENYL-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)THIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:500 mg/kg JMCMAR 20,379,77

XN9900000 THIOURONIUM, S-(3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYL)-, BROMIDE
UPDT:7901 CAS: 69226-35-3 MW: 405.35 MOLFM: C17-H17-N4-O-S .Br
SYN: S-3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYLTHIOURONIUM BROMIDE
TXDS: ipr-mus LDLo:300 mg/kg JMCMAR 20,379,77

THIOVANIC ACID see: AI5950000
THIOVANOL see: TY8140000
2-THIO-5-VERATRYLIDENEBARBITURIC ACID see: CQ7720000
THIOVIT see: WS4250000
THIOXAMYL see: RP2300000
p-THIOXANE see: RP4200000
THIOXANTHENE, 2-ACETYL-9-(3-(DIMETHYLAMINO)PROPYLIDENE, HYDROCHLORIDE see: OB2000000

XO0535000 THIOXANTHENE, 7-BROMO-2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 64047-92-3 MW: 431.24 MOLFM: C18-H17-Br-Cl-N-S Cl-H
SYN: 7-BROMO-2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 771
TXDS: ivn-mus LD50:74 mg/kg APTOA6 19,87,62

XO0540000 THIOXANTHENE, 7-BROMO-2-CHLORO-9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)- DIHYDROCHLORIDE
UPDT:7901 CAS: 64047-93-4 MW: 552.82 MOLFM: C22-H24-Br-Cl-N2-O-S 2Cl-H
SYN: N 769 * 1-PIPERAZINEETHANOL, 4-(3-(2-CHLORO-7-BROMOTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:67 mg/kg APTOA6 19,87,62

XO0545000 THIOXANTHENE, 2-BROMO-9-(3-(DIMETHYLAMINO)PROPYLIDENE), HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 6823-40-1 MW: 396.80 MOLFM: C18-H18-Br-N-S .Cl-H
SYN: cis-2-BROMO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 756 (cis)
TXDS: ivn-mus LD50:61 mg/kg APTOA6 19,87,62

XO0550000 THIOXANTHENE, 2-BROMO-9-(3-(DIMETHYLAMINO)PROPYLYLIDENE)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 5196-73-6 MW: 396.80 MOLFM: C18-H18-Br-N-S Cl-H
SYN: trans-2-BROMO-9-(3-(DIMETHYLAMINO)PROPYLYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 756 (trans)
TXDS: ivn-mus LD50:79 mg/kg APTOA6 19,87,62

XO0557000 THIOXANTHENE-7-CARBOXYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7907 CAS: 27819-48-3 MW: 377.96 MOLFM: C20-H23-N-O2-S Cl-H
TXDS: ipr-mus LD50:220 mg/kg JACSAT 65,1582,43

XO0558000 THIOXANTHENE, 2-CHLORO-9-(3-(1-AZACYCLOHEXYL)PROPYLIDENE)-, (E)-
UPDT:7901 CAS: 63869-64-7 MW: 369.98 MOLFM: C22-H24-Cl-N-S
SYN: trans-2-CHLORO-9-(3-(1-AZACYCLOHEXYL)PROPYLIDENE)THIOXANTHENE * N 7010 (trans)
TXDS: ivn-mus LD50:83 mg/kg APTOA6 19,87,62

XO0560000 THIOXANTHENE, 2-CHLORO-9-(3-(1-AZACYCLOHEXYL)PROPYLIDENE)-, HYDROBROMIDE, (Z)-
UPDT:7901 CAS: 64047-94-5 MW: 450.90 MOLFM: C22-H24-Cl-N-S Br-H
SYN: cis-2-CHLORO-9-(3-(1-AZACYCLOHEXYL)PROPYLIDENE)THIOXANTHENE, HYDROBROMIDE * N 7010 (cis)
TXDS: ivn-mus LD50:108 mg/kg APTOA6 19,87,62

XO0569000 THIOXANTHENE, 2-CHLORO-9-(3-(CYCLOPENTYLMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63869-55-6 MW: 406.44 MOLFM: C22-H24-Cl-N-S .Cl-H
SYN: trans-2-CHLORO-9-(3-(CYCLOPENTYLMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 764 (trans)
TXDS: ivn-mus LD50:67 mg/kg APTOA6 19,87,62

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

XD0570000 THIOXANTHENE, 2-CHLORO-9-(3-(N-CYCLOPENTYL-N-METHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 63869-56-7 MW: 406.44 MOLFM: C22-H24-Cl-N-S .Cl-H
SYN: cis-2-CHLORO-9-(3-(N-CYCLOPENTYL-N-METHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 764 (cis)
TXDS: ivn-mus LD50:72 mg/kg APTOA6 19,87,62

XD0580000 THIOXANTHENE, 2-CHLORO-9-(3-(DIETHYLAMINO)PROPYLIDENE)-, HYDROBROMIDE
UPDT:7901 CAS: 63869-57-8 MW: 424.86 MOLFM: C20-H22-Cl-N-S .Br-H
SYN: 2-CHLORO-9-(3-(DIETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROBROMIDE
TXDS: ivn-mus LD50:52 mg/kg APTOA6 19,87,62

XD0585000 THIOXANTHENE, 2-CHLORO-9-(3-(DIETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 4944-43-8 MW: 380.40 MOLFM: C20-H22-Cl-N-S .Cl-H
SYN: 2-CHLORO-9-(3-(DIETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE
TXDS: ivn-mus LD50:77 mg/kg APTOA6 19,87,62

XD0590000 THIOXANTHENE, 2-CHLORO-9-(2-(DIMETHYLAMINO)ETHYLYLIDENE)-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 63869-58-9 MW: 338.31 MOLFM: C17-H16-Cl-N-S .Cl-H
SYN: cis-2-CHLORO-9-(2-(DIMETHYLAMINO)ETHYLYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 762 (trans)
TXDS: ivn-mus LD50:72 mg/kg APTOA6 19,87,62

XD0595000 THIOXANTHENE, 2-CHLORO-9-(2-(DIMETHYLAMINO)ETHYLYLIDENE)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63869-59-0 MW: 338.31 MOLFM: C17-H16-Cl-N-S .Cl-H
SYN: trans-2-CHLORO-9-(2-(DIMETHYLAMINO)ETHYLYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 762 (cis)
TXDS: ivn-mus LD50:67 mg/kg APTOA6 19,87,62

XD0600000 THIOXANTHENE, 2-CHLORO-9-((3-DIMETHYLAMINO)-PROPYL)-, HYDROBROMIDE
UPDT:7901 CAS: 63869-60-3 MW: 398.82 MOLFM: C18-H20-Cl-N-S .Br-H
SYN: 2-CHLORO-9-((3-DIMETHYLAMINO)-PROPYL)THIOXANTHENE, HYDROBROMIDE * N 720
TXDS: ivn-mus LD50:48 mg/kg APTOA6 19,87,62

XD0605000 THIOXANTHENE, 2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 2461-06-5 MW: 352.34 MOLFM: C18-H18-Cl-N-S .Cl-H
SYN: trans-2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE
TXDS: ivn-mus LD50:35 mg/kg APTOA6 19,87,62

XD0610000 THIOXANTHENE, 2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 6469-93-8 MW: 352.34 MOLFM: C18-H18-Cl-N-S .Cl-H
SYN: cis-2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE
TXDS: ivn-mus LD50:45 mg/kg APTOA6 19,87,62

THIOXANTHENE, 2-CHLORO-9-(2-(4-(2-HYDROXYETHYL)PIPERAZINYL)ETHYLIDENE)-, DIHYDROCHLORIDE see: TL8405000

THIOXANTHENE, 2-CHLORO-9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE see: TL8600000

XD0625000 THIOXANTHENE, 2-CHLORO-9-(3-(4-(3-HYDROXYPROPYL)PIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-61-4 MW: 487.95 MOLFM: C23-H27-Cl-N2-O-S .2Cl-H
SYN: N 795 * 1-PIPERAZINEPROPANOL, 4-(3-(2-CHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:118 mg/kg APTOA6 19,87,62

XD0627000 THIOXANTHENE, 2-CHLORO-9-(3-(4-(2-METHOXYCARBONYLETHYL)PIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-62-5 MW: 515.96 MOLFM: C24-H27-Cl-N2-O2-S .2Cl-H
SYN: N 761
TXDS: ivn-mus LD50:163 mg/kg APTOA6 19,87,62

XD0630000 THIOXANTHENE, 2-CHLORO-9-(3-(4-METHYLPIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 1167-95-9 MW: 443.89 MOLFM: C21-H23-Cl-N2-S .2Cl-H
SYN: N 745 * PIPERAZINE, 1-METHYL-4-(3-(2-CHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:105 mg/kg APTOA6 19,87,62

XD0635000 THIOXANTHENE, 2-CHLORO-9-((3-PIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-63-6 MW: 429.86 MOLFM: C20-H21-Cl-N2-S .2Cl-H
SYN: N 731 * PIPERAZINE, 1-(3-(2-CHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:82 mg/kg APTOA6 19,87,62

XD0640000 THIOXANTHENE, 2-CHLORO-9-(3-(PIPERIDINO)PROPYLIDENE)-, HYDROGEN SULFATE, (E)-
UPDT:7901 CAS: 63869-65-8 MW: 454.03 MOLFM: C21-H22-Cl-N-S .H2-O4-S
SYN: trans-2-CHLORO-9-(3-(PIPERIDINO)PROPYLIDENE)THIOXANTHENE, HYDROGEN SULFATE * N 763 (trans)
TXDS: ivn-mus LD50:74 mg/kg APTOA6 19,87,62

XD0650000 THIOXANTHENE, 2-CHLORO-9-(3-(PIPERIDINO)PROPYLIDENE)-, HYDROGEN SULFATE, (Z)-
UPDT:7901 CAS: 63869-67-0 MW: 454.03 MOLFM: C21-H22-Cl-N-S .H2-O4-S
SYN: cis-2-CHLORO-9-(3-(PIPERIDINO)PROPYLIDENE)THIOXANTHENE, HYDROGEN SULFATE * N 763 (cis)
TXDS: ivn-mus LD50:91 mg/kg APTOA6 19,87,62

XD0660000 THIOXANTHENE, 2-CHLORO-9-(3-(PYRROLIDINYL)PROPYLIDENE-, HYDROGEN SULFATE, (E)-
UPDT:7901 CAS: 63869-69-2 MW: 440.00 MOLFM: C20-H20-Cl-N-S .H2-O4-S
SYN: trans-2-CHLORO-9-(3-(PYRROLIDINYL)PROPYLIDENE)THIOXANTHENE, HYDROGEN SULFATE * N 765 (trans)
TXDS: ivn-mus LD50:77 mg/kg APTOA6 19,87,62

XD0665000 THIOXANTHENE, 2-CHLORO-9-(3-(PYRROLIDINYL)PROPYLIDENE)-, HYDROGEN SULFATE, (Z)-
UPDT:7901 CAS: 63869-71-6 MW: 440.00 MOLFM: C20-H20-Cl-N-S .H2-O4-S
SYN: cis-2-CHLORO-9-(3-(PYRROLIDINYL)PROPYLIDENE)THIOXANTHENE, HYDROGEN SULFATE * N 765 (cis)
TXDS: ivn-mus LD50:61 mg/kg APTOA6 19,87,62

XD0668000 9H-THIOXANTHENE-3,7-DIAMINE, 5,5-DIOXIDE
UPDT:7906 MW: 260.33 MOLFM: C13-H12-N2-O2-S
SYN: 3,7-THIAXANTHENEDIAMINE-5,5-DIOXIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06118

XD0670000 THIOXANTHENE, 2,7-DIBROMO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 63869-72-7 MW: 473.70 MOLFM: C18-H17-Br2-N-S .Cl-H
SYN: 2,7-DIBROMO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 785
TXDS: ivn-mus LD50:131 mg/kg APTOA6 19,87,62

XD0675000 THIOXANTHENE, 2,7-DICHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 63869-73-8 MW: 386.78 MOLFM: C18-H17-Cl2-N-S .Cl-H
SYN: 2,7-DICHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 770
TXDS: ivn-mus LD50:70 mg/kg APTOA6 19,87,62

XD0680000 THIOXANTHENE, 2,7-DICHLORO-9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-74-9 MW: 508.36 MOLFM: C22-H24-Cl2-N2-O-S .2Cl-H
SYN: N 772 * 1-PIPERAZINEETHANOL, 4-(3-(2,7-DICHLOROTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:53 mg/kg APTOA6 19,87,62

XD0681000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-FLUORO-, HYDROBROMIDE, (E)-
UPDT:7901 CAS: 63869-75-0 MW: 380.35 MOLFM: C18-H18-F-N-S .Br-H
SYN: trans-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-FLUORO-THIOXANTHENE, HYDROBROMIDE * N 7003 (trans)
TXDS: ivn-mus LD50:60 mg/kg APTOA6 19,87,62

XD0682000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-FLUORO-, HYDROBROMIDE, (Z)-
UPDT:7901 CAS: 63869-76-1 MW: 380.35 MOLFM: C18-H18-F-N-S .Br-H
SYN: cis-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-FLUORO-THIOXANTHENE, HYDROBROMIDE * N 7003 (cis)
TXDS: ivn-mus LD50:57 mg/kg APTOA6 19,87,62

XD0683000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 4907-84-0 MW: 317.90 MOLFM: C18-H19-N-S .Cl-H
SYN: 9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE * N 716
TXDS: ivn-mus LD50:54 mg/kg APTOA6 19,87,62

XD0685000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-IODO-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63869-77-2 MW: 443.79 MOLFM: C18-H18-I-N-S .Cl-H
SYN: trans-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-IODO-THIOXANTHENE, HYDROCHLORIDE * N 787 (trans)
TXDS: ivn-mus LD50:101 mg/kg APTOA6 19,87,62

XD0690000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-IODO-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 63869-78-3 MW: 443.79 MOLFM: C18-H18-I-N-S .Cl-H
SYN: cis-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-IODO-THIOXANTHENE, HYDROCHLORIDE * N 787 (cis)
TXDS: ivn-mus LD50:52 mg/kg APTOA6 19,87,62

XD0695000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-1-TRIFLUOROMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 2063-10-7 MW: 385.90 MOLFM: C19-H18-F3-N-S .Cl-H
SYN: 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-1-TRIFLUOROMETHYL-THIOXANTHENE, HYDROCHLORIDE * N 784
TXDS: ivn-mus LD50:47 mg/kg APTOA6 19,87,62

XD0700000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-TRIFLUOROMETHYL-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 37026-28-7 MW: 385.90 MOLFM: C19-H18-F3-N-S .Cl-H
SYN: trans-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-TRIFLUOROMETHYL-, THIOXANTHENE, HYDROCHLORIDE * N 796 (trans)
TXDS: ivn-mus LD50:52 mg/kg APTOA6 19,87,62

XD0705000 THIOXANTHENE, 9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-TRIFLUOROMETHYL-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 37026-40-3 MW: 385.90 MOLFM: C19-H18-F3-N-S .Cl-H
SYN: cis-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-2-TRIFLUOROMETHYL-THIOXANTHENE, HYDROCHLORIDE * N 796 (cis)
TXDS: ivn-mus LD50:33 mg/kg APTOA6 19,87,62

THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE see: TL9600000

THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-2-IODO-, DIHYDROCHLORIDE see: TL9300000

THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-2-METHOXY-, DIHYDROCHLORIDE see: TL9350000

XD0740000 THIOXANTHENE, 9-(3-(4-(2-HYDROXYETHYL)PIPERAZINYL)PROPYLIDENE)-2-TRIFLUOROMETHYL-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2413-38-9 MW: 507.48 MOLFM: C23-H25-F3-N2-O-S .2Cl-H
SYN: N 7009 * 1-PIPERAZINEETHANOL, 4-(3-(2-TRIFLUOROMETHYLTHIOXANTH-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:94 mg/kg APTOA6 19,87,62

XD0750000 THIOXANTHENE, 2-METHOXY-9-((3-DIMETHYLAMINO)PROPYL)-9-HYDROXY-
UPDT:7901 CAS: 4295-63-0 MW: 329.49 MOLFM: C19-H23-N-O2-S
SYN: N 7020 * 2-METHOXY-9-((3-DIMETHYLAMINO)-PROPYL-9-HYDROXY-THIOXANTHENE
TXDS: ivn-mus LD50:60 mg/kg APTOA6 19,87,62

XD0760000 THIOXANTHENE, 2-METHOXY-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE, (E)-
UPDT:7901 CAS: 63869-79-4 MW: 347.93 MOLFM: C19-H21-N-O-S .Cl-H
SYN: N 741 (trans) * trans-2-METHOXY-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE
TXDS: ivn-mus LD50:52 mg/kg APTOA6 19,87,62

XD0761000 THIOXANTHENE, 2-METHOXY-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE, (Z)-
UPDT:7901 CAS: 63869-80-7 MW: 347.93 MOLFM: C19-H21-N-O-S .Cl-H
SYN: N 741 (cis) * cis-2-METHOXY-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE
TXDS: ivn-mus LD50:49 mg/kg APTOA6 19,87,62

XD0765000 THIOXANTHENE, 2-METHOXY-9-(3-(METHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE
UPDT:7901 CAS: 63869-81-8 MW: 333.90 MOLFM: C18-H19-N-O-S .Cl-H
SYN: N 781 * 2-METHOXY-9-(3-(METHYLAMINO)PROPYLIDENE)THIOXANTHENE, HYDROCHLORIDE
TXDS: ivn-mus LD50:68 mg/kg APTOA6 19,87,62

XD0770000 THIOXANTHENE, 3-METHOXY-9-(3-(4-METHYLPIPERAZINYL)PROPYLIDENE-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-82-9 MW: 439.48 MOLFM: C22-H26-N2-O-S .2Cl-H
SYN: N 775 * PIPERAZINE, 1-METHYL-4-(3-(3-METHOXYTHIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:74 mg/kg APTOA6 19,87,62

XD0775000 THIOXANTHENE, 9-(3-(4-METHYLPIPERAZINYL)PROPYLIDENE)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-83-0 MW: 393.44 MOLFM: C21-H24-N-S .2Cl-H
SYN: N 748 * PIPERAZINE, 1-METHYL-4-(3-(THIOXANTHEN-9-YLIDENE)PROPYL)-, DIHYDROCHLORIDE
TXDS: ivn-mus LD50:83 mg/kg APTOA6 19,87,62

XD0780000 THIOXANTHENE, 9-(3-(4-METHYLPIPERAZINYL)PROPYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63869-84-1 MW: 411.47 MOLFM: C21-H26-N2-S .2Cl-H
SYN: N 711 * PIPERAZINE, 1-METHYL-4-(3-THIOXANTHEN-9-YL)PROPYL)-, DIHYDROCHLORIDE
TXDS: ipr-mus LD50:131 mg/kg APTOA6 19,87,62

XD0782000 THIOXANTHENE, 9-(4'-(N-METHYLPIPERIDYLENE)-, MALEATE
UPDT:7901 MW: 409.53 MOLFM: C19-H19-N-S .C4-H4-O4
SYN: BP-400 * 9-(N-METHYL-4-PIPERIDYLIDEN-4)THIOXANE MALEATE
TXDS: orl-rat LD50:850 mg/kg ANAEA3 21,233,63
ivn-rat LD50:13 mg/kg ANAEA3 21,233,63
orl-mus LD50:310 mg/kg ANAEA3 21,233,63
ivn-mus LD50:22.5 mg/kg ANAEA3 21,233,63
ivn-rbt LD50:18 mg/kg ANAEA3 21,233,63

XD0875000 THIOXANTHENE-10-OXIDE, 9-(1-METHYL-4-PIPERIDYLIDENE)-
UPDT:7901 CAS: 314-01-2 MW: 309.45 MOLFM: C19-H19-N-O-S
SYN: 9-(1-METHYL-4-PIPERIDYLIDENE)THIOXANTHENE-10-OXIDE
TXDS: scu-mus LD50:560 mg/kg 27ZQAG -,60,72

X01050000 THIOXANTHENE-delta(sup 9), gamma-PROPYLAMINE, 2-CHLORO-N,N-DIMETHYL-
UPDT:7903 CAS: 113-59-7 MW: 315.88 MOLFM: C18-H18-Cl-N-S
SYN: 2-CHLORO-9-(omega-DI-METHYLAMINOPROPYLIDENE)THIOXANTHENE * 2-CHLORO-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-THIOXANTHENE * 2-CHLORO-N,N-DIMETHYLTHIOXANTHENE-delta(sup 9), gamma-PROPYLAMINE * (alpha-2-CHLORO-9-omega-DIMETHYLAMINO-PROPYLAMINE)THIOXANTHENE * CHLOROPROTHIXENE * CHLORPROTHIXENE * CPT * CPX * TARACTAN * MK 184 * N 714C * RO 4-0403 * TARACTAN * TARASAN * TRUXAL
TXDS: orl-rat LD50:380 mg/kg 29ZVAB -,33,69

orl-mus LD50:370 mg/kg ARZNAD 15,841,65
ipr-mus LD50:110 mg/kg AIPTAK 134,328,61
ivn-mus LD50:75 mg/kg APTOA6 41,369,77
orl-rbt LD50:182 mg/kg 29ZVAB -,33,69
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,37,69

X01225000 THIOXANTHENE-delta(sup 9)-gamma-PROPYLAMINE, 2-CHLORO-N,N-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1229-38-5 MW: 352.34 MOLFM: C18-H18-Cl-N-S .Cl-H
SYN: 2-CHLORO-9-(3-DIMETHYLAMINOPROPYLIDENE)THIOXANTHENE HYDROCHLORIDE * CHLORPROTHIXENE HYDROCHLORIDE * CHLORPROTHIXEN HYDROCHLORIDE * TRUXAL HYDROCHLORIDE
TXDS: orl-rat LD50:200 mg/kg 27ZQAG -,65,72
ivn-rat LD50:25 mg/kg 27ZQAG -,65,72
orl-mus LD50:250 mg/kg AIPTAK 144,481,63
ipr-mus LD50:114 mg/kg 27ZQAG -,65,72
scu-mus LD50:140 mg/kg 27ZQAG -,65,72
ivn-mus LD50:43 mg/kg AIPTAK 144,481,63

X01250000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE, (E)-
UPDT:7903 CAS: 2565B-55-0 MW: 425.04 MOLFM: C20-H24-N2-O2-S2 .Cl-H
SYN: (E)-N,N-DIMETHYL-9-[3-(DIMETHYLAMINO)PROPYLIDENE]THIOXANTHENE-2-SULFONAMIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01280000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(DIMETHYLAMINO)PROPYLIDENE)-, HYDROCHLORIDE, (Z)-
UPDT:7903 CAS: 2561B-B3-4 MW: 425.04 MOLFM: C20-H24-N2-O2-S2 .Cl-H
SYN: cis-N,N-DIMETHYL-9-(3-(DIMETHYLAMINO)PROPYLIDENE)THIOXANTHENE-2-SULFONAMIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01300000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)- PROPYLIDENE)-, DIMALEATE, (E)-
UPDT:7902 CAS: 2561B-72-2 MW: 705.86 MOLFM: C24-H31-N3-O3-S2 .2C4-H4-O4
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01320000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(4-(2-HYDROXYETHYL)-1-PIPERAZINYL)- PROPYLIDENE)-, DIMALEATE, (Z)-
UPDT:7902 CAS: 24473-63-7 MW: 705.86 MOLFM: C24-H31-N3-O3-S2 .2C4-H4-O4
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01400000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE)-
UPDT:7901 CAS: 5591-45-7 MW: 443.67 MOLFM: C23-H29-N3-O2-S2
SYN: CP-12,252-1 * N,N-DIMETHYL-9-(3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE]THIAXANTHENE-2-SULFONAMIDE * N,N-DIMETHYL-9-(3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE)THIOXANTHENE-2-SULFONAMIDE * 2-(DIMETHYLSULFAMOYL)-[9-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE]THIOXANTHENE * NAVANE * NAVARON * ORBINAMON * P-4657-B * THIOTHIXENE * THIOTMIXINE * TIOTIXENE
TXDS: ipr-rat LD50:55 mg/kg PSYPAG 12,142,68
ipr-mus LD50:100 mg/kg PSYPAG 12,142,68
REVIEW: TOXICOLOGY REVIEW IDPYAK 1,203,74

X01420000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE)-, (Z)-
UPDT:7903 CAS: 3313-26-6
SYN: cis-N,N-DIMETHYL-9-[3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE]THIOXANTHENE-2-SULFONAMIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01575000 THIDXANTHENE-2-SULFONAMIDE, trans-N,N-DIMETHYL-9-(3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE)-
UPDT:7901 CAS: 3313-27-7 MW: 443.67 MOLFM: C23-H29-N3-O2-S2
SYN: trans-N,N-DIMETHYL-9-(3-(4-METHYL-PIPERAZINYL)PROPYLIDENE)THIOXANTHENE-2-SULFONAMIDE * trans-THIOTHIXENE * P-4637A
TXDS: ipr-mus LD50:235 mg/kg PSYPAG 12,142,68

X01576000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(4-METHYL-1-PIPERAZINYL)PROPYLIDENE)-, 10- OXIDE, DIMALEATE, (Z)-
UPDT:7902 CAS: 25616-81-3 MW: 691.83 MOLFM: C23-H29-N3-O3-S2 .2C4-H4-O4
SYN: cis-THIOTHIXENE OXIDE DIMALEATE
TXDS: ipr-mus LD50:320 mg/kg JMCMAR 13,17,70

X01577000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(4-N-METHYLPROPIONAMIDO)-1-PIPERAZINYL) PROPYLIDENE)-, DIHYDROCHLORIDE, (Z)-
UPDT:7903 CAS: 73909-09-8 MW: 587.68 MOLFM: C26-H34-N4-O3-S2 .Cl2-H2
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01578000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(1-PIPERAZINYL)PROPYLIDENE)-, (E)-
UPDT:7903 CAS: 47623-70-1 MW: 429.64 MOLFM: C22-H27-N3-O2-S2
SYN: trans-N,N-DIMETHYL-9-[3-(1-PIPERAZINYL)PROPYLIDENE]THIOXANTHENE-2-SULFONAMIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 13,17,70

X01579000 THIOXANTHENE-2-SULFONAMIDE, N,N-DIMETHYL-9-(3-(1-PIPERAZINYL)PROPYLIDENE)-, (Z)-
UPDT:7903 CAS: 47623-22-3 MW: 429.64 MOLFM: C22-H27-N3-O2-S2
SYN: cis-N,N-DIMETHYL-9-[3-(1-PIPERAZINYL)PROPYLIDENE]THIOXANTHENE-2-SULFONAMIDE
TXDS: ipr-mus LD50:32 mg/kg JMCMAR 13,17,70

X01579500 THIOXANTHEN-9-OL, 9-(1-(DIETHYLAMINO)-2-PROPYL)-, HYDROCHLORIDE
UPDT:8002 MW: 363.98 MOLFM: C20-H25-N-O-S .Cl-H
SYN: 9-(1-(DIETHYLAMINO)-2-PROPYL)THIOXANTHEN-9-OL HYDROCHLORIDE
TXDS: ipr-mus LD50:75 mg/kg JMCMAR 14,1106,71

X01579700 THIOXANTHEN-9-OL, 9-(1-(PYRROLIDINYL)-2-PROPYL)-, HYDROCHLORIDE
UPDT:8002 MW: 406.42 MOLFM: C20-H23-N-O-S .Br-H
SYN: 9-(1-(PYRROLIDINYL)-2-PROPYL]THIOXANTHEN-9-OL HYDROBROMIDE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 14,1106,71

X01580000 THIOXANTHEN-9-ONE, 1-(2-BUTYLAMINOETHYLAMINO)-4-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73909-10-1 MW: 376.98 MOLFM: C20-H24-N2-O-S Cl-H
SYN: 1-(2-n-BUTYLAMINO)ETHYLAMINO-4-METHYLTHIOXANTHENONE, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01112

X01585000 THIOXANTHEN-9-ONE, 2,7-DIAMINO-, 5,5-DIOXIDE
UPDT:7902 MW: 274.31 MOLFM: C13-H10-N2-O3-S
SYN: 2,8-DIAMINOTHIAXANTHONE-5-DIOXIDE * 2,7-DIAMINOTHIOXANTHEN-9-ONE 5,5-DIOXIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04735

X01590000 9H-THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-(HYDROXYMETHYL)-
UPDT:8010 CAS: 3105-97-3 MW: 356.52 MOLFM: C20-H24-N2-O2-S
SYN: 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-(HYDROXYMETHYL)THIOXANTHEN-9-ONE * 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-(HYDROXYMETHYL)-9H-THIOXANTHEN-9-ONE * HYCANTHONE * LUCANTHONE METABOLITE * WIN 24933
MTDS: mmo-sat 500 ug/L MUREAV-53,289,78
mma-sat 25 nmol/plate JPETAB 200,1,77
mmo-esc 40 ug/L/5D MUREAV 55,43,78
dln-dmg-par 50 mg/kg MUREAV 55,43,78
mmo-msc 3 gm/L/2H MUREAV 55,43,78
mmo-smc 270 umol/L MUREAV 21,52,73
cyt-hmn:leu 2500 ug/L/72H MUREAV 55,43,78
cyt-hmn:lym 20 mg/L/48H MUREAV 55,43,78
hma-rat/smc 1 mmol/L/1H MUREAV 31,381,75
mnt-mus-ipr 80 mg/kg/2D MUREAV 55,43,78
slt-mus-par 30 mg/kg ARTODN 38,75,77
slt-mus-unk 50 mg/kg GENTAE 92,5153,79
otr-mus:emb 1 mg/L CNREA8 37,2202,77
cyt-mus-ipr 40 mg/kg MUREAV 55,43,78
msc-mus:lym 10 umol/L/2H MUREAV 55,43,78
cyt-ham:emb 5 mg/L CNREA8 37,2202,77
cyt-rbt:leu 5 mg/L MUREAV 55,43,78
TXDS: orl-rat LD50:980 mg/kg EJBLAB 1(2),181,74
scu-rat LD50:286 mg/kg EJBLAB 1(2),181,74
ivn-rat LD50:75 mg/kg EJBLAB 1(2),181,74
orl-mus LD50:1120 mg/kg EJBLAB 1(2),181,74
scu-mus LD50:270 mg/kg EJBLAB 1(2),181,74
scu-mus TDLo:25 mg/kg/(7D preg) TFX:TER JTEHD6 1,309,75
ivn-mus LD50:70 mg/kg EJBLAB 1(2),181,74
ims-mus LD50:253 mg/kg JPETAB 200,1,77
ims-mus TDLo:180 mg/kg/60D-I TFX:CAR JPETAB 197,703,76
ims-rbt TDLo:50 mg/kg/(7D preg) TFX:TER JTEHD6 1,309,75
REVIEW: TOXICOLOGY REVIEW EJBLAB 1(2),181,74

X01591000 THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-HYDROXYMETHYL)-, FURDATE
UPDT:8011 MW: 450.59 MOLFM: C23-H26-N2-O4-S
SYN: 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-(HYDROXYMETHYL]THIOXANTENE-9-ONE FURDATE * HYCANTHONE, FURDATE
MTDS: mmo-sat 10 gm/L SCIEAS 172,1058,71
cyt-hmn:leu 10 umol/L MUREAV 21,287,73

X01600000 9H-THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-(HYDROXYMETHYL)-, MONOMETHANE- SULFONATE (salt)
UPDT:8012 CAS: 22255-93-8 MW: 452.63 MOLFM: C20-H24-N2-O2-S .C-H4-O3-S
SYN: ETRENOL * HCT * HYCANTHONE MESYLATE * HYCANTHONE METHANESULFONATE * HYCANTHONE METHANESULPHONATE * HYCANTHONE MONOMETHANESULPHONATE
MTDS: mmo-sat 10 gm/L SCIEAS 172,1058,71
mma-sat 50 ug/plate PNASA6 72,5135,75
mma-esc 500 mg/L JOBAAY 122,549,75
mmo-smc 20 ppm MUREAV 28,381,75
mrc-smc 50 mg/L/2H MUREAV 55,43,78
cyt-hmn:leu 1 umol/L MUREAV 21,287,73
dlt-rat-ipr 200 mg/kg/5D JPETAB 187,437,73
mnt-mus-ipr 80 mg/kg/24H MUREAV 57,187,78
mma-mus:lym 5 mg/L/4H MUREAV 59,61,79
slt-mus-ipr 30 umol/L MUREAV 46,202,77
slt-mus:lym 100 umol/L MUREAV 21,7,73
mic-mus:lym 1 mg/L/2H MUREAV 59,61,79
TXDS: ims-hmn TDLo:3 mg/kg TFX:SYS PACHAS 42,209,75
ipr-rat LDLo:100 mg/kg JPETAB 187,437,73
scu-mus LD50:363 mg/kg JPETAB 186,402,73
ipr-mus TDLo:815 mg/kg/33W-I TFX:CAR UCNAW 23,97,79
scu-mus TDLo:25 mg/kg/(7D preg) TFX:TER TJADAB 10,227,74
ivn-mus LD50:79 mg/kg JPETAB 186,402,73
ims-mus LD50:320 mg/kg JPETAB 186,402,73
ims-mus TDLo:35 mg/kg/(7D preg) TFX:TER NATUAS 239,107,72
ims-mus TDLo:350 mg/kg/30W-I TFX:ETA IJCNAW 23,97,79
ims-rbt TDLo:150 mg/kg/(7-9D preg) TFX:TER TJADAB 10,227,74
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 13,91,77

X01605000 THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-METHOXY-
UPDT:7901 CAS: 73909-11-2 MW: 356.52 MOLFM: C20-H24-N2-O-S
SYN: 1-(2'-DIETHYLAMINOETHYLAMINO-4-METHOXYTHIOXANTHENONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01113

X01605500 THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-METHYL-
UPDT:8009 CAS: 479-50-5 MW: 340.52 MOLFM: C20-H24-N2-O-S
SYN: 1-(2'-DIETHYLAMINO)ETHYLAMINO-4-METHYLTHIOXANTHENONE * LUCANTHON * LUCANTHONE * 9H-THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-METHYL- (9CI)
MTDS: dnd-hmn:hla 3 mg/L/15M ECREAL 103,175,76
cyt-hmn:lym 4 mg/L/24H MUREAV 55,43,78
cyt-hmn:leu 340 ug/L/24H MUREAV 55,43,78
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01110
9H-THIOXANTHEN-9-ONE, 1-((2-(DIETHYLAMINO)ETHYL)AMINO)-4-METHYL- (9CI) see: X01605500

X01605800 THIOXANTHEN-9-ONE, 1-(2-(DIETHYLAMINOETHYL)AMINO)-4-METHYL-, MONOHYDROCHLORIDE
UPDT:8010 CAS: 548-57-2 MW: 519.12 MOLFM: C20-H24-N2-O-S Cl-H
SYN: B.W. 57-233 * LUCANTHONE HYDROCHLORIDE * LUCANTHONE MONOHYDROCHLORIDE * MIRACIL D * MIRACOL * MS. 752 * NILODIN * 3738 R.P. * SCAPUREN * SCHISTOSOMICIDE * 79161 * TIXANTONE-
MTDS: mmo-sat 100 umol/L AMACCQ 9,77,76

X01606000 THIOXANTHEN-9-ONE, 1-((2-HEXYLMETHYLENEIMINO)ETHYL)AMINO)-4-METHYL-
UPDT:8004 CAS: 73909-12-3 MW: 366.56 MOLFM: C22-H26-N2-O-S
SYN: 1-(2'-HEXYLMETHYLENEIMINO)ETHYLAMINO-4-METHYL-THIOXANTHENONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01109

X01607000 9-THIOXANTHENONE, 3-HYDROXY-4-(DIETHYLAMINOMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29529-49-5 MW: 349.90 MOLFM: C18-H19-N-O2-S .Cl-H
SYN: 3-HYDROXY-4-(DIETHYLAMINOMETHYL)THIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:325 mg/kg CHTPBA 5,116,70

X01610000 9-THIOXANTHENONE, 3-HYDROXY-4-(DIMETHYLAMINOMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29529-47-3 MW: 321.84 MOLFM: C16-H15-N-O2-S Cl-H
SYN: 3-HYDROXY-4-(DIMETHYLAMINOMETHYL)THIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:190 mg/kg CHTPBA 5,116,70

X01615000 9-THIOXANTHENONE, 3-HYDROXY-4-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29529-51-9 MW: 361.91 MOLFM: C19-H19-N-O2-S .Cl-H
SYN: 3-HYDROXY-4-PIPERIDINOMETHYLTHIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:720 mg/kg CHTPBA 5,116,70

X01616000 3H-THIOXATHEN-3-ONE,6-HYDROXY-9-(2-SULFOPHENYL)-,DISODIUM SALT
UPDT:8005 MW: 412.33 MOLFM: C19-H10-O6-S .2Na
SYN: 9-(2-SULFOPHENYL)-6-HYDROXY-3-ISOXANTHENONE
MTDS: mmo-sat 500 ug/plate MUREAV 56,249,78

X01617000 3H-THIOXANTHEN-3-ONE, 6-HYDROXY-9-(2-SULFOPHENYL)-2,4,5,7-TETRABROMO-, DISODIUM SALT
UPDT:8005 MW: 727.93 MOLFM: C19-H6-Br4-O6-S .2Na
SYN: 2',4',5',7'-TETRABROMO-9-(2-SULFOPHENYL)-6-HYDROXY-3-ISOXANTHENONE
MTDS: mmo-sat 100 ug/plate MUREAV 56,249,78
mma-sat 100 ug/plate MUREAV 56,249,78

X01620000 9-THIOXANTHENONE, 3-METHOXY-4-(DIETHYLAMINOMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29483-53-2 MW: 363.93 MOLFM: C19-H21-N-O2-S Cl-H

SYN: 3-METHOXY-4-(DIETHYLAMINOMETHYL)THIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg CHTPBA 5,116,70

XO1623000 9-THIOXANTHENONE, 3-METHOXY-4-(DIMETHYLAMINOMETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 29483-51-0 MW: 335.87 MOLFM: C17-H17-N-O2-S .Cl-H
SYN: 3-METHOXY-4-(DIMETHYLAMINOMETHYL)THIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg CHTPBA 5,116,70

XO1630000 9-THIOXANTHENONE, 3-METHOXY-4-MORPHOLINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29529-43-1 MW: 377.91 MOLFM: C19-H19-N-O3-S .Cl-H
SYN: 3-METHOXY-4-MORPHOLINOMETHYLTHIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg CHTPBA 5,116,70

XO1633000 9-THIOXANTHENONE, 3-METHOXY-4-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29483-55-4 MW: 375.94 MOLFM: C20-H21-N-O2-S .Cl-H
SYN: 3-METHOXY-4-PIPERIDINOMETHYLTHIOXANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:950 mg/kg CHTPBA 5,116,70

XO1640000 THIOXANTHEN-9-ONE, 4-METHYL-1-(4-METHYL-1-PIPERAZINYL)-
UPDT:7901 CAS: 19057-91-1 MW: 324.47 MOLFM: C19-H20-N2-O-S
SYN: 1-(N-METHYLPIPERAZINE)-4-METHYLTHIOXANTHENONE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01111

XO1644000 THIOXANTHEN-9-ONE, 4-METHYL-1-(2-PYRIDYLMETHYLAMINO)-
UPDT:7901 CAS: 73909-13-4 MW: 332.44 MOLFM: C20-H16-N2-O-S
SYN: 1-(alpha-METHYLPYRIDYL)AMINO-4-METHYLTHIOXANTHENONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01107

3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE see: TN4225500
3-(THIOXANTHEN-9-YLMETHYL) PIPERIDINE, S-OXIDE see: TN4226500
THIOXIDIL see: TZ1225000
THIOXIDRENE see: AC8680000
N-(2-THIOXOBENZOTHIAZOLIN-3-YLMETHYL)-ANTHRANILIC ACID see: C84100000
8-THIOXO-7,9-DIAZASPIRO(4.5)DECANE-6,10-DIONE see: HM2807300
7-THIOXO-6,8-DIAZASPIRO(3.5)NONANE-5,9-DIONE see: HM2949000
3-THIOXO-2,4-DIAZASPIRO(5.5)UNDECANE-1,5-DIONE see: HM2952000
THIOXOLONE see: DM2975000
2-THIOXO-4-THIAZOLIDINONE see: YI1700000
2-THIO-1-(2,6-XYLYL)UREA see: YU3675000
2-THIO-1-(2,5-XYLYL)UREA see: YU3850000
THIOZAMIDE see: WP2360000
THIOZIN see: NH7550000
THIOZINAMIN (German) see: BS2750000

XO2275000 2-THIOZOLIDINETHIONE
UPDT:7901 CAS: 96-50-7
TXDS: ipr-mus LDLo:600 mg/kg CURL** 21,24,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THIPENTAL SODIUM see: CQ6475000
THIPHEN see: AH3325000
THIPHENAMIL HYDROCHLORIDE see: AH3325000
THIRAM see: JO1400000
THIRAM 75 see: JO1400000
THIRAMAD see: JO1400000
THIRAM B see: JO1400000
THIRAM (DOT) see: JO1400000
THIRAME (French) see: JO1400000
THIRASAN see: JO1400000
THIRERANIDE see: JO1225000
THIRMOLONE see: XI8300000
THISTROL see: ES8575000
THISTROL see: ES8750000
THIULIX see: JO1400000
THIURAD see: JO1400000
THIURAM see: JO1400000
THIURAM D see: JO1400000
THIURAM DISULFIDE see: JO1600000
THIURAM DISULFIDE TETRABUTYL see: JO0800000
THIURAM DISULFIDE, TETRAETHYL- see: JO1225000
THIURAM DISULFIDE, TETRAMETHYL- see: JO1400000
THIURAM E see: JO1225000
THIURAM M see: JO1400000
THIURAM MONOSULFIDE, ETHYLENE- see: XI2285000
THIURAM MONOSULFIDE, TETRAETHYL- see: WQ1660000
THIURAM MONOSULFIDE, TETRAMETHYL- see: WQ1750000
THIURAM M RUBBER ACCELERATOR see: JO1400000
THIURAM, TETRABUTYL-, DISULFIDE see: JO0800000
THIURAM, TETRAPROPYL-, DISULFIDE see: JO1500000
THIURAM TETRASULFIDE, BIS(PIPERIDYNOTHIOCARBONYL) see: TN4221000
THIURAMYL see: JO1400000
THIURANIDE see: JO1225000
THIURON see: YT0200000
THIURYL see: YR0875000
THIXOKON see: DG0888000
THIZONE see: AE3850000
THLARETIC see: DK9100000
TH 103-M see: FG1050000
TH 113-M see: EK7750000
THOLLOSID (German) see: FH5317000
THOLLOSIDE see: FH5317000
THOMAZINE see: UW7860000
THOMPSON-HAYWARD T-H 093-F see: ES8360000
THOMPSON-HAYWARD T-H 265-F see: TA1450000
THOMPSON-HAYWARD T-H 255-I see: FB9850000
THOMPSON-HAYWARD T-H 113-M see: EK7750000
THONZYLAMINE see: UV8575000
THONZYLAMINE HYDROCHLORIDE see: UV8750000
THONZYLAMINIUM CHLORIDE see: UV8750000
THOMPSON'S WOOD FIX see: SM6300000
THORAZINE see: SN8925000
THORAZINE HYDROCHLORIDE see: SO1750000
THORCHLORID (German) see: XO6600000
THORIA see: XO6950000
THORIDAZINE HYDROCHLORIDE see: SP2275000

XO6400000 THORIUM
UPDT:7908 CAS: 7440-29-1 MW: 232.00 MOLFM: Th
SYN: THORIUM METAL, PYROPHORIC (DOT)
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO6475000 THORIUM CHLORIDE
UPDT:7901 CAS: 10026-08-1 MW: 373.80 MOLFM: Cl4-Th
SYN: THORIUM TETRACHLORIDE
TXDS: ivn-rat LDLo:15 mg/kg JPETAB 43,61,31
ipr-rat LD50:1900 mg/kg EQSSDX 1,1,75
scu-mus LDLo:4000 mg/kg AEPPAE 188,465,38
ivn-rbt LDLo:50 mg/kg EQSSDX 1,1,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO6600000 THORIUM(IV) CHLORIDE HEPTAHYDRATE
UPDT:7901 CAS: 63869-83-2 MW: 499.94 MOLFM: Cl4-Th .H14-O7
SYN: THORCHLORID (German)
TXDS: ivn-rbt LDLo:30 mg/kg AEPPAE 187,594,37

THORIUM DIOXIDE see: XO6950000
THORIUM METAL, PYROPHORIC (DOT) see: XO6400000
THORIUM NITRATE see: XO6825000
THORIUM NITRATE (DOT) see: XO6825000

XO6825000 THORIUM(IV) NITRATE TETRAHYDRATE
UPDT:7908 CAS: 13823-29-5 MW: 552.12 MOLFM: N4-O12-Th .4H2-O
SYN: THORIUM NITRATE * THORIUM NITRATE (DOT)
TXDS: ipr-rat LD50:68 mg/kg 12VXA5 8,1048,68
ivn-rat LD50:68 mg/kg EQSSDX 1,1,75
ith-rat LD50:85 mg/kg XEURAQ AECD-2283
ivn-mus LD50:45 mg/kg EQSSDX 1,1,75
ivn-dog LDLo:8400 ug/kg AJPHAP 18,426,07
ipr-rbt LDLo:500 mg/kg AJPHAP 18,426,07
ivn-rbt LDLo:57 mg/kg EQSSDX 1,1,75
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO6900000 THORIUM(IV) NITRATE, mixed with TRISODIUM CITRATE
UPDT:7901 CAS: 63870-17-7
SYN: NITRIC ACID, THORIUM(4--) SALT, mixed with CITRIC ACID, TRISODIUM SALT
TXDS: ipr-rat LD50:68 mg/kg JPETAB 94,1,48

XO6950000 THORIUM OXIDE
DEF:Sterile contrast medium made up of 24-26% stabilized Colloidal THORIUM DIOXIDE in 25% aqueousDEXTRIN and 0.15% METHYL PARASEPT as preservative (CNREAB 22,152,62)
UPDT:8003 CAS: 1314-20-1 MW: 264.00 MOLFM: O2-Th
SYN: THORIA * THORIUM DIOXIDE * THOROTRAST * THORTRAST * UMBRATHOR
TXDS: ims-mus TDLo:400 mg/kg TFX:ETA CNREAB 22,152,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO7050000 THORIUM SODIUM CITRATE
UPDT:7901 CAS: 73909-14-5
TXDS: ipr-rat LD50:68 mg/kg JPETAB 94,1,48

THORIUM TETRACHLORIDE see: XO6475000
THORN APPLE see: WK0900000
THOROTRAST see: XO6950000
THORTRAST see: XO6950000
THOXIDIL see: TZ1225000
THOZALINONE see: RQ5775000
THPA see: GW5775000
THPC see: TA2450000
THP HYDROCHLORIDE see: NX0350000
THPS see: TA2570000
THREAMINE see: UA5775000
THREARIC ACID see: WW7875000

XO8500000 L-THREITOL-1,4-BISMETHANESULFONATE
UPDT:7901 CAS: 299-75-2 MW: 246.32 MOLFM: C6-H14-O6-S2
SYN: NSC-39069
TXDS: ivn-dog LDLo:222 mg/kg CCSUBJ 2,203,65
ivn-mky LDLo:222 mg/kg CCSUBJ 2,203,65

THREITOL, 1,2:3,4-DIANHYDRO- see: EJ8225000
D-THREOACETDIMYCETIN see: AB4200000
THREONINE see: XO8590000

XO8580000 THREONINE, D-
UPDT:7901 CAS: 632-20-2 MW: 119.14 MOLFM: C4-H9-N-O3
SYN: D-THREONINE
TXDS: ipr-rat LD50:5361 mg/kg ABBIA4 64,319,56

D-THREONINE see: XO8580000
L-THREONINE see: XO8590000

XO8590000 THREONINE, L-
UPDT:7908 CAS: 72-19-5 MW: 119.14 MOLFM: C4-H9-N-O3
SYN: THREONINE * L-THREONINE
TXDS: ipr-rat LD50:3098 mg/kg ABBIA4 58,253,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO8600000 THREONINE, N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)-, DL-
UPDT:7901 CAS: 49755-90-0 MW: 713.04 MOLFM: C13-H16-I3-N3-O6
SYN: DL-N-(3-ACETAMIDO-5-METHYLCARBAMOYL-2,4,6-TRIIODOBENZOYL)THREONINE
TXDS: ivn-rat LD50:15 gm/kg EJMCA5 10,84,75

THRETHYLEN see: KX4550000
THRETHYLENE see: KX4550000
THROMBOCID see: WD6827000
THROMBOCYTIN see: NM2450000
THROMBOLIQUINE see: MI0700000
THROMBOTONIN see: NM2450000
THU see: YU2800000
THUJAMENTHONE ISOXIME see: TO0120000
THUJAMENTHONISOXIM (German) see: TO0120000

XO9600000 3-THUJANONE, (-)-
UPDT:7901 CAS: 546-80-5
SYN: (-)-3-ISOTHUJONE
TXDS: scu-mus LD50:87 mg/kg JMCMAR 19,1054,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO9625000 3-THUJANONE, (1S,4R,SR)-(-)-
UPDT:7908 CAS: 546-80-5 MW: 152.26 MOLFM: C10-H16-O
SYN: THUJONE
TXDS: ipr-rat LDLo:120 mg/kg JPETAB 65,275,39
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XO9630000 3-THUJANONE, (+)-
UPDT:7901 CAS: 69257-13-2
SYN: (+)-3-THUJONE
TXDS: scu-mus LD50:442 mg/kg JMCMAR 19,1054,76

XO9635000 3-THUJANONE, (+-)-
UPDT:7901 CAS: 59573-80-7
SYN: racemic 3-ISOTHUJONE * (+-)-ISOTHUJONE
TXDS: scu-mus LD50:134 mg/kg JMCMAR 19,1054,76

XO9700000 3-THUJANONE, (+)-, OXIME
UPDT:7901 CAS: 69226-36-4 MW: 167.28 MOLFM: C10-H17-N-O
SYN: ISOTHUJONE OXIME * ISOTHUJONOXIM (German)
TXDS: scu-frg LDLo:1300 mg/kg AEXPBL 50,199,1903

beta-THUJAPLICIN see: GU4200000
gamma-THUJAPLICIN see: GU4580000
THUJONE see: XO9625000
(+)-3-THUJONE see: XO9630000
THULATE(1-), ((N,N'-1,2-ETHANEDIYLBIS(N-(CARBOXYMETHYL)GLYCINATO))(4-), HYDROGEN see: XP0875000

XP0525000 THULIUM CHLORIDE
UPDT:7901 CAS: 13537-18-0 MW: 273.28 MOLFM: Cl3-Tm
IRDS: skn-rbt 500 mg/24H MOD TXAPA9 5,427,63
eye-rbt 50 mg TXAPA9 5,427,63
TXDS: orl-mus LD50:4294 mg/kg EQSSDX 1,1,75
ipr-mus LD50:485 mg/kg TXAPA9 5,427,63
ipr-gpg LD50:144 mg/kg AEHLAU 5,437,62
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XP0700000 THULIUM CITRATE
UPDT:7902 CAS: 63869-86-3 MW: 361.07 MOLFM: C6-H8-O7 .Tm
SYN: 1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, THULIUM(3+) SALT (1:1)
TXDS: ipr-mus LD50:80 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:55 mg/kg AEHLAU 5,437,62

XP0875000 THULIUM EDETATE
UPDT:7902 CAS: 63869-91-0 MW: 456.18 MOLFM: C10-H12-N2-O8-Tm .H
SYN: THULATE(1-), ((N,N'-1,2-ETHANEDIYLBIS(N-(CARBOXYMETHYL)GLYCINATO))(4-), HYDROGEN
TXDS: ipr-gpg LD50:89 mg/kg AEHLAU 5,437,62

XP1050000 THULIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 35725-33-8 MW: 463.08 MOLFM: N3-O9 Tm .6H2-O
SYN: NITRIC ACID, THULIUM(3+) SALT, HEXAHYDRATE
TXDS: ipr-rat LD50:285 mg/kg TXAPA9 5,750,63
ipr-mus LD50:255 mg/kg TXAPA9 5,750,63
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65

THULOL see: KG8225000
THYALONE see: CQ3850000
THYCAPSOL see: NI8615000
THYLATE see: JO1400000
THYUN see: QS4005000
THYLOGEN see: UT0875000
THYLOGEN MALEATE see: UT1225000
THYLOKAY see: QJ5150000
THYLOQUINONE see: QL9100000
THYME CAMPHOR see: XP2275000

XP2000000 THYME OIL
UPDT:7908 CAS: 8007-46-3
SYN: OIL of THYME * THYMIAN OEL (German) * THYM OIL
TXDS: orl-rat LD50:2840 mg/kg PHARAT 14,435,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,143,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XP2050000 THYME OIL RED
DEF:Main constituents are THYMOL CARVACROL found in plants THYMUS VULGARIS L andTHYMUS ZYGIS L (FCTXAV 12,807,74)
UPDT:7901
SYN: SPANISH THYME OIL
IRDS: skn-mus 500 mg SEV FCTXAV 12,807,74
skn-rbt 500 mg/24H SEV FCTXAV 12,807,74
TXDS: orl-rat LD50:4700 mg/kg FCTXAV 12,807,74

THYMIAN OEL (German) see: XP2000000
THYMIC ACID see: XP2275000
THYMIDIN see: XP2071000

XP2071000 THYMIDINE
UPDT:8007 CAS: 50-89-5 MW: 242.26 MOLFM: C10-H14-N2-O5
SYN: DEOXYTHYMIDINE * 2'-DEOXYTHYMIDINE * DT * DTHYD * 5-METHYLDEOXYURIDINE * THYMIDIN * THYMINEDEOXYRIBOSIDE * THYMINE-2-DEOXYRIBOSIDE
MTDS: dnd-mamdym 150 mmol/L PNASA6,48,686,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XP2073000 THYMIDINE, 3'-DEOXY-3'-FLUORO-
UPDT:8502 MW: 244.25 MOLFM: C10-H13-F-N2-O4
SYN: 3'-DEOXY-3'-FLUOROTHYMIDINE * 3'-FLUORO-3'-DEOXYTHYMIDINE
MTDS: cyt-mus:lym 10 mmol/L/12H MUREAV 40,101,76

XP2085000 THYMIDINE, 5'-O-(p-TOLUENESULFONYL)-
UPDT:7901 CAS: 7235-19-2 MW: 377.42 MOLFM: C17-H17-N2-O6-S
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00221

XP2100000 THYMINE
UPDT:7908 CAS: 65-71-4 MW: 126.13 MOLFM: C5-H6-N2-O2
TXDS: ipr-mus LDLo:1000 mg/kg CURL** -,90,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THYMINEDEOXYRIBOSIDE see: XP2071000
THYMINE-2-DEOXYRIBOSIDE see: XP2071000

XP2102000 THYMINE, 4,5-DIHYDRO-4-HYDROXY-5-NITRO-
UPDT:8003 MW: 189.15 MOLFM: C5-H7-N3-O5
SYN: HNT * HYDROXYNITRODIHYDROTHYMINE * 4-HYDROXY-5-NITRO-4,5-DIHYDROTHYMINE
TXDS: ipr-mus LD50:1800 mg/kg CTRRDO 62,823,78

XP2105000 THYMINE, 5,6-DIHYDRO-1-NITROSO-
UPDT:8002 MW: 157.15 MOLFM: C5-H7-N3-O3
SYN: 1-NITROSO-5,6-DIHYDROTHYMINE
MTDS: mma-sal 38 umol/L MUREAV 48,131,77

THYMOHYDROQUINONE see: MX6680000
THYM OIL see: XP2000000

XP2275000 THYMOL
UPDT:8007 CAS: 89-83-8 MW: 150.24 MOLFM: C10-H14-O
SYN: m-CRESOL 6-ISOPROPYL- * p-CYMENE, 3-HYDROXY- * p-CYMEN-3-OL * 3-p-CYMENOL * 3-HYDROXY-p-CYMENE * 3-HYDROXY-1-METHYL-4-ISOPROPYLBENZENE * ISOPROPYL CRESOL * 1-METHYL-3-HYDROXY-4-ISOPROPYLBENZENE * 5-METHYL-2-ISOPROPYL-1-PHENOL * PHENOL, 2-ISOPROPYL-5-METHYL- * THYME CAMPHOR * THYMIC ACID
TXDS: orl-rat LD50:980 mg/kg FCTXAV 2,327,64
scu-rat LDLo:1600 mg/kg HBTXAC 5,172,59
orl-mus LD50:1800 mg/kg JAPMA8 38,366,49
scu-mus LDLo:800 mg/kg HBAMAK 4,1289,35
orl-cat LDLo:250 mg/kg HBTXAC 5,172,59
orl-rbt LDLo:750 mg/kg HBTXAC 5,172,59
ivn-rbt LDLo:60 mg/kg HBTXAC 5,172,59
orl-gpg LD50:880 mg/kg FCTXAV 2,327,64
ipr-gpg LDLo:300 mg/kg HBTXAC 5,172,59
scu-gpg LDLo:1100 mg/kg HBTXAC 5,172,59
scu-frg LDLo:150 mg/kg HBTXAC 5,172,59
REVIEW: TOXICOLOGY REVIEW JRPMAP 12(1),27,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,143,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

o-THYMOL see: FI1225000

XP2500000 THYMOL, 3-(1-AZIRIDINYL)PROPIONATE
UPDT:8009 MW: 247.37 MOLFM: C15-H21-N-O2
SYN: 1-AZIRIDINEPROPANOIC ACID, THYMYL ESTER * 1-AZIRIDINEPROPIONIC ACID, THYMYL ESTER * PROMONIC ACID, 3-(1-AZIRIDINYL)-, THYMYL ESTER
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08325

XP2625000 THYMOL, 2,6-DINITRO-
UPDT:7908 CAS: 303-21-9 MW: 240.24 MOLFM: C10-H12-N2-O5
SYN: m-CRESOL 2,4-DINITRO-6-ISOPROPYL- * 2,6-DINITROTHYMOL * DINITROTHYMOL 1-2-4 (French)
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,36,53
ivn-dog LD50:15 mg/kg AIPTAK 50,20,35
ipl-pgn LD50:10 mg/kg AIPTAK 50,20,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

THYMOL, 1,2,3,4,5,6-HEXAHYDRO-2-(1,1,1,3,3,3-HEXAFLUORO-2-HYDROXY-2-PROPYL)- see: GV9470000
THYMOL METHYLCARBAMATE see: FC7770000
2-THYMOLOXYTRIETHYLAMINE see: YE2460000
THYMOQUINONE see: GU5330000
o-THYMOTIC ACID, MONOSODIUM SALT see: GZ6125000
p-THYMOTIC ACID, MONOSODIUM SALT see: GZ6300000
o-THYMOTIC ACID, SODIUM SALT see: GZ6125000
p-THYMOTIC ACID, SODIUM SALT see: GZ6300000
THYMOXAMINE see: FI1575000
THYMOXAMINE HYDROCHLORIDE see: AM1050000
2-THYMYLOXYTRIETHYLAMINE see: YE2460000
THYNESTRON see: KG8575000
THYNON see: QL0700000
THYRADIN see: XP3575000
THYREOSTAT see: YR0875000
THYREOSTAT I see: YR0875000
THYREOSTAT II see: YR1400000
THYRIL see: YR0875000

XP3560000 THYROCALCITONIN
UPDT:7901 CAS: 9007-12-9
SYN: TCT
TXDS: ipr-mus TDLo:120 mg/kg/33D-I TFX:ETA ANREAK 175,462,73

XP3575000 THYROID
UPDT:7901
SYN: THYRADIN * TIROIDINA
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,143,69

TI-72 see: UO7452500
TI-1258 see: FD1225000
TIACETAZON see: AE3850000
TIAMENIDINE see: NJ2465000
TIAMIDON see: XI7350000
TIAMINAL see: XI7350000
TIAMIPRINE see: UO7505000
TIAMIZID see: CV2450000
TIAMIZIDE see: CV2450000
TIAMULIN see: AG9552000
TIAMUTIN see: AG9560000
TIARAMIDE see: TL7050000
TIAZON see: XI2800000
TIB see: DH9275000
TIBA see: DH9275000
2,3,5-TIBA see: DH9275000
TIBAMATO see: EZ0875000
TIBAZIDE see: NS1750000
TIBEMID see: NS1750000
TIBEZONIUM IODIDE see: KM2770000
TIBICUR see: AE3850000
TIBINIDE see: NS1750000
TIBION see: AE3850000
TIBIONE see: AE3850000
TIBISON see: NS1750000
TIBIVIS see: NS1750000
TIBIZAN see: AE3850000
TIBIZIDE see: NS1750000
TIBON see: AE3850000
TIBONE see: AE3850000
TIBRIC ACID see: DG4996300
TIBUSAN see: NS1750000
TIBUTOL see: EL3640000
TIC see: NR0200000
TICARDA see: MP2975000
TICARDA HYDROCHLORIDE see: MP1750000
TICINIL see: UQ8225000
TIEMONIUM IODIDE see: QF3327500
TIEMOZYL see: QF3327500
TIEZENE see: ZM3325000
TIFEMOXONE see: RP6471000
TIFEN see: AM3325000
TIFOMYCIN see: AB6825000
TIFOMYCINE see: AB6825000
TIPOSYL see: SZ2975000
TIGAN see: CV4550000
TIGAN HYDROCHLORIDE see: CV4550000
TIGER ORANGE see: QL3436000
m-TIGLAMIDOPHENYL METHYLCARBAMATE see: GQ2500000
TIGLIC ACID, GERANIOL ESTER see: RG5927900
12-O-TIGLYL-PHORBOL-13-BUTYRATE see: GZ0665500
12-o-TIGLYL-PHORBOL-13-DODECANOATE see: GZ0666000
TIGUVON see: TF9625000
TILCAREX see: DA6650000
TILDIN see: YS2975000
TILIDATE see: GW4375000
TILIDINE HYDROCHLORIDE see: GW4375000
TILLAM (Russian) see: EZ0400000
TILLAM-6-E see: EZ0400000
TILLANTOX see: DH6125000
TILLRAM see: JO1225000
TILORONE see: LL8990000
TILORONE HYDROCHLORIDE see: LL9000000
TIMET see: TD9450000
TIMOODYNE see: AB7175000
TIMOLET see: HO1575000
TIMONOX see: CC5650000

XP7320000 TIN
UPDT:8007 CAS: 7440-31-5 MW: 118.69 MOLFM: Sn
SYN: ZINN (German)
TXDS: imp-rat TDLo:395 gm/kg TFX:ETA RCOCB8 18,201,77
imp-mus TDLo:840 gm/kg TFX:ETA RCOCB8 18,201,77
REVIEW: THRESHOLD LIMIT VALUE-air:2 mg/m3 DTLVS* 4,389,80
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 176, VOL 3 S183
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TIN, ACETOXYTRIPHENYL- see: WH6650000
TIN, BIS(DECANOYLOXY)DI-n-BUTYL- see: WH6714310
TIN, BIS(HEXANOYLOXY)DI-n-BUTYL- see: WH6718000
TIN, BIS(HYDROGEN MALEATO)DIBUTYL-, BIS(2-ETHYLHEXYL) ESTER see: WH6717000

XP7525000 TIN, BIS(HYDROGEN MALEATO)DIOCTYL-, BIS(2-ETHYLHEXYL) ESTER
UPDT:7908 CAS: 10039-33-5 MW: 799.81 MOLFM: C40-H72-O8-Sn

SYN: DI-n-OCTYLTIN BIS(2-ETHYLHEXYL MALEATE) * DI-n-OCTYL-ZINN-BIS(2-AETHYLHEXYLMALEINAT) (German)
TXDS: orl-rat LD50:2760 mg/kg ARZNAD 19,934,69
orl-mus LD50:2700 mg/kg FCTXAV 8,655,70
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XP7700000 TIN, BIS(MERCAPTOACETATE)DIOCTYL-, BIS(BUTYL) ESTER
UPDT:7901 CAS: 77107-88-6 MW: 639.65 MOLFM: C28-H56-O4-S2-Sn
SYN: DI-n-OCTYLTIN BIS(BUTYL MERCAPTOACETATE)
TXDS: orl-mus LD50:1140 mg/kg ATXKA8 26,196,70
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
TIN, BIS(MERCAPTOACETATE)DIOCTYL-, BIS(2-ETHYLHEXYL) ESTER see: RO0955000
TIN, BIS(MERCAPTOACETATE)DIOCTYL-, BIS(ISOOCTYL) ESTER see: WH6723000

XP8225000 TIN, BIS(MERCAPTO)DIOCTYL-, BIS(DODECYL) ESTER
UPDT:7908 CAS: 22205-30-7 MW: 864.13 MOLFM: C44-H88-O4-S2-Sn
SYN: DI-n-OCTYLTIN BIS(DODECYL MERCAPTIDE)
TXDS: orl-mus LD50:4000 mg/kg ATXKA8 26,196,70
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TIN, BIS(OCTANOYLOXY)DI-n-BUTYL- see: WH6733100
TIN, BIS(TRIBUTYL)-, OXIDE see: JN8750000

XP8300000 TIN(IV) BROMIDE (1:4)
UPDT:7901 CAS: 7789-67-6 MW: 438.33 MOLFM: Br4-Sn
SYN: STANNIC BROMIDE * TIN PERBROMIDE * TIN TETRABROMIDE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#02222
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TIN, n-BUTYL-, TRICHLORIDE see: WH6780000
TIN, BUTYL-, TRI(DODECANOATE) see: WH6783000
TIN, BUTYL-, TRIS(ISOOCTYLTHIOGLYCOLLATE) see: WH6790000

XP8700000 TIN(II) CHLORIDE (1:2)
UPDT:8010 CAS: 7772-99-8 MW: 189.59 MOLFM: Cl2-Sn
SYN: C.I. 77664 * NCI-C07722 * STANNOCHLOR * STANNOUS CHLORIDE * STANNOUS CHLORIDE, SOLID (DOT) * TIN DICHLORIDE * TIN PROTOCHLORIDE
TXDS: orl-rat LD50:700 mg/kg FOREAE 7,313,42
orl-mus LD50:1200 mg/kg FOREAE 7,313,42
ipr-mus LD50:66 mg/kg COREAF 256,1043,63
ivn-mus LD50:17800 ug/kg CSLNX* NX#02202
orl-dog LDLo:500 mg/kg HBAMAK 4,1420,35
ivn-dog LDLo:20 mg/kg HBAMAK 4,1420,35
orl-rbt LDLo:40 mg/kg FAONAU 50A,101,72
scu-gpg LDLo:400 mg/kg BMJOAE 2,217,13
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
REGS: OSHA STANDARD-air:TWA 2 mg(Sn)/m3 (SCP-X) FEREAC 39,23540,74
DOT-ORM-B, LABEL:NONE FEREAC 41,57018,76
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XP8750000 TIN(IV) CHLORIDE (1:4)
UPDT:7908 CAS: 7646-78-8 MW: 260.49 MOLFM: Cl4-Sn
SYN: ETAIN (TETRACHLORURE D') (French) * LIBAVIUS FUMING SPIRIT * STAGNO (TETRACLORURO DI) (Italian) * STANNIC CHLORIDE * STANNIC CHLORIDE, ANHYDROUS * TIN CHLORIDE, FUMING (DOT) * TIN PERCHLORIDE * TIN PERCHLORIDE (DOT) * TIN TETRACHLORIDE * TIN TETRACHLORIDE, ANHYDROUS * ZINNTETRACHLORID (German)
TXDS: ipr-mus LD50:46 mg/kg COREAF 256,1043,63
scu-dog LDLo:139 mg/kg EQSSDX 1,1,75
ivn-dog LDLo:35 mg/kg EQSSDX 1,1,75
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: OSHA STANDARD-air:TWA 2 mg(Sn)/m3 (SCP-X) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XP8850000 TIN(II) CHLORIDE DIHYDRATE (1:2:2)
UPDT:7901 CAS: 10025-69-1 MW: 225.63 MOLFM: Cl2-Sn .2H2-O
SYN: STANNOCHLOR * STANNOUS CHLORIDE DIHYDRATE
TXDS: ivn-dog LDLo:20 mg/kg HBTXAC 1,282,56

XP8870000 TIN(IV) CHLORIDE, PENTAHYDRATE (1:4:5)
UPDT:7901 CAS: 10026-06-9 MW: 350.59 MOLFM: Cl4-Sn .5H2-O
SYN: STANNIC CHLORIDE PENTAHYDRATE * TETRACHLOROSTANNANE PENTAHYDRATE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#02201
TIN CHLORIDE, FUMING (DOT) see: XP8750000

XP8910000 TIN CHLORIDE IODIDE
UPDT:7901 CAS: 13940-16-4 MW: 443.39 MOLFM: Cl2-I2-Sn
SYN: STANNIC DICHLORIDE DIIODIDE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02301
TINCTURE OF OPIUM see: OE9170000
TINDAL see: OB4180000
TIN, DIBUTYL-, BIS(2-ETHYLHEXYLTHIOGLYCOLATE) see: WH7125000
TIN, DIBUTYL-, BIS(ISOOCTYLTHIOGLYCOLLATE) see: WH6719000
TIN, DIBUTYLBIS(LAUROYLOXY)- see: WH7000000
TIN, DIBUTYL-, DIACETATE see: WH6880000
TIN, DIBUTYL-, DIBROMIDE see: WH6882000
TIN, DI-n-BUTYL-, DIBUTYRATE see: WH7070000
TIN, DIBUTYL-, DICHLORIDE see: WH7100000
TIN, DI-n-BUTYL-, DI(DODECANOATE) see: WH7000000
TIN, DIBUTYL-, DIFLUORIDE see: WH7130000
TIN, DI-n-BUTYL-, DIFORMATE see: WH7125500

XQ0525000 TIN, DI-n-BUTYL-, DI(HEXADECYLMALEATE)
UPDT:7901 CAS: 19706-58-2 MW: 912.05 MOLFM: C48-H88-O8-Sn
SYN: HEXADECYLMALEINAN DI-n-BUTYLCINICITY (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,231,72
TXDS: orl-rat LD50:386 mg/kg 28ZPAK -,231,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
TIN, DIBUTYL-, DIIODIDE see: WH7128000
TIN DIBUTYL DILAURATE see: WH7000000
TIN, DI-n-BUTYL-, DIPENTANOATE see: WH7133000
TIN, DI-n-BUTYL-, DIPROPIONATE see: WH7135000
TIN, DI-n-BUTYL-, DI(TETRADECANOATE) see: WH6733850
TIN DIBUTYL MERCAPTIDE see: WH7195000
TIN, DIBUTYL(3-MERCAPTOPROPIONATO(2-))- see: RP4395000
TIN, DIBUTYL-, OXIDE see: WH7175000
TIN, DIBUTYLOXO- see: WH7175000
TIN DICHLORIDE see: XP8700000
TIN, DIETHYL-, DICHLORIDE see: WH7200000
TIN, DIETHYL-, DIIODIDE see: WH7270000
TIN, DIETHYL PHENYL-, ACETATE see: WH5700000
TIN, DIHEXYL-, DICHLORIDE see: WH7220000
TIN, DI(2-ETHYLHEXYL)-, DICHLORIDE see: WH7210000
TIN, DIISOPROPYL-, DICHLORIDE see: WH7240000
TIN, DIMETHYL-, BIS(ISOOCTYLTHIOGLYCOLLATE) see: WH6721000
TIN, DIMETHYL-, DIBROMIDE see: WH6883000
TIN, DIMETHYL-, DICHLORIDE see: WH7245000
TIN, DIMETHYL-, FLUORIDE see: WH7285000
TIN, DIOCTYL-, BIS(2-ETHYLHEXYLTHIOGLYCOLATE) see: RO0955000
TIN, DIOCTYL-, BIS(ISOOCTYLTHIOGLYCOLLATE) see: WH6723000
TIN, DIOCTYL-, DICHLORIDE see: WH7247000
TIN, DIOCTYL-, DILAURATE see: WH7562000

XQ2975000 TIN, DIOCTYL-, MERCAPTIDE
UPDT:7901
SYN: DI-n-OCTYL TIN MERCAPTIDE * ERGOTERM OTGO
TXDS: orl-rat LDLo:750 mg/kg RPZHAW 19,329,68
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**
TIN, DIOCTYL-, beta-MERCAPTOPROPIONATE see: RP4400000
TIN, DIOCTYL-, OXIDE see: WH7620000
TIN, DIOCTYL-, THIOGLYCOLATE see: RP4440000
TIN, DIPENTYL-, DICHLORIDE see: WH7250000
TIN, DIPENTYL-, OXIDE see: WH7700000
TIN, DIPHENYL- see: WH7875000
TIN, DIPHENYL-, DICHLORIDE see: WH7253000
TIN, DIPROPYL-, DICHLORIDE see: WH7255000
TIN, DI(TRIMETHYLHEXYL)-, DICHLORIDE see: WH7230000
TINDURIN see: UV8140000
TIN, ETHYL-, TRICHLORIDE see: WH8270000
TIN, HYDROXYTRIPHENYL- see: WH8575000
TINIDAZOLE see: NI6255000

XQ3650000 TIN(II) IODIDE
UPDT:7908 CAS: 10294-70-9 MW: 372.49 MOLFM: I2-Sn
SYN: STANNOUS IODIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02455
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XQ3675000 TIN(IV) IODIDE (1:4)
UPDT:7908 CAS: 7790-47-8 MW: 626.29 MOLFM: I4-Sn
SYN: STANNIC IODIDE * TIN TETRAIODIDE
TXDS: ivn-rat LDLo:200 mg/kg 12VXA5 8,978,68
REGS: OSHA STANDARD-air:TWA 2 mg(Sn)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TINMATE see: WH6860000
TIN, METHYL-, TRICHLORIDE see: WH8585500
TIN, METHYL-, TRIS(ISOOCTYL THIOGLYCOLLATE) see: WH8586000
TIN, OCTYL-, TRICHLORIDE see: WH8590000
TIN, OCTYL-, TRIS(ISOOCTYLTHIO GLYCOLLATE) see: WH8595000
TINOFEDRINE see: DO3464000
TINON BROWN BR see: JE2305000
TINON BRILLIANT GREEN BF see: JE2315500
TINON BRILLIANT GREEN 2BF see: JE2315500
TINON BRILLIANT GREEN B2F-F see: JE2315500
TINON BRILLIANT GREEN BFP see: JE2315500
TINON BRILLIANT GREEN 2GF see: JE2312000
TINON GOLDEN YELLOW see: HO7030000
TINON OLIVE 2R see: JE2000000
TINOPAL BHS see: WJ6603000
TINORIDINE see: XJ9050000
TINORIDINE HYDROCHLORIDE see: XJ9055000
TINOSTAT see: WH7000000
TINOX see: TF9450000

XQ3950000 TIN(II) OXALATE
UPDT:7908 CAS: 814-94-8
SYN: STAVELAN CINATY (Czech)
TXDS: orl-rat LD50:3620 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TIN, OXYBIS(TRIBUTYL- see: JN8750000
TIN PERBROMIDE see: XP8300000
TIN PERCHLORIDE see: XP8750000
TIN PERCHLORIDE (DOT) see: XP8750000

XQ4050000 TIN (IV) PHOSPHIDE
UPDT:7901 CAS: 25324-56-5
SYN: STANNIC PHOSPHIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XQ4100000 TIN POTASSIUM TARTRATE
UPDT:7901 CAS: 73926-79-1
SYN: STANNOUS POTASSIUM TARTRATE
TXDS: scu-mus LDLo:70 mg(Sn)/kg AEPPAE 114,39,26
orl-rbt LDLo:70 mg(Sn)/kg AEPPAE 114,39,26
scu-gpg LDLo:70 mg(Sn)/kg AEPPAE 114,39,26
TIN PROTOCHLORIDE see: XP8700000

XQ4125000 TIN, complex with PYROCATECHOL
DEF:Aromatic complex salt containing 9.5% Sn (II) (AEPPAE 114,39,26)
UPDT:7901
SYN: HEYDEN 768
TXDS: scu-mus LDLo:150 mg(Sn)/kg AEPPAE 114,39,26
orl-rbt LDLo:150 mg(Sn)/kg AEPPAE 114,39,26
scu-gpg LDLo:150 mg(Sn)/kg AEPPAE 114,39,26

XQ4150000 TIN-SAN
UPDT:8007 CAS: 56573-85-4
SYN: TRIBUTYLTIN CHLORIDE COMPLEX
TXDS: skn-mam LD50:10 gm/kg FMCHA2 -,D309,80
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

XQ4170000 TIN SODIUM TARTRATE
UPDT:7901 CAS: 72378-89-3
SYN: SODIUM STANNOUS TARTRATE
TXDS: ivn-rat LDLo:52 mg/kg EQSSDX 1,1,75
ivn-cat LDLo:105 mg/kg EQSSDX 1,1,75
scu-rbt LDLo:66 mg/kg EQSSDX 1,1,75
TIN TETRABROMIDE see: XP8300000

TIN, TETRABUTYL- see: WH8605000
TIN TETRACHLORIDE see: XP8750000
TINTETRACHLORIDE (Dutch) see: XP8750000
TIN TETRACHLORIDE, ANHYDROUS see: XP8750000
TIN, TETRAETHYL- see: WH8625000
TIN TETRAIODIDE see: XQ3675000
TIN, TETRAMETHYL- see: WH8630000
TINTOFEN VIOLET R see: GE4518000
TINTOFEN VIOLET R SUPRA see: GE4518000
TIN, TRIBENZYL-, CHLORIDE see: WH8800000
TIN, TRIBENZYL-, FORMATE see: WH8277000
TIN, TRIBUTYL-, ACETATE see: WH5775000
TIN, TRIBUTYL-, BENZOATE see: WH6710000
TIN, TRI-n-BUTYL-, BROMIDE see: WH6735000
TIN, TRI-n-BUTYL-, CHLORIDE see: WH6820000
TIN, TRIBUTYL-, CHLOROACETATE see: WH6795000
TIN, TRIBUTYL-, CYANATE see: WH6871000
TIN, TRIBUTYL-, FLUORIDE see: WH8275000
TIN, TRI-n-BUTYL-, HYDRIDE see: WH8675000
TIN, TRIBUTYL-, HYDROXIDE see: WH8310000
TIN, TRI-n-BUTYL-, IODIDE see: WH8580000
TIN, TRIBUTYL-, IODOACETATE see: WH8576000
TIN, TRIBUTYL-, 3-IODOPROPIONATE see: WH8579200
TIN, TRIBUTYL-, ISOOCTYLTHIOACETATE see: WH8635000
TIN, TRIBUTYL-, ISOTHIOCYANATE see: WH8583500
TIN, TRIBUTYL-, LINOLEATE see: WH8585000
TIN TRIBUTYLMETHACRYLATE see: WH8692000
TIN, TRIBUTYL-, METHANESULFONATE see: WH8585300
TIN, TRIBUTYL-, NEODECANOATE see: WH8588000
TIN, TRIBUTYL-, OLEATE see: WH8700000
TIN, TRIBUTYL-, SALICYLATE see: WH8600000
TIN, TRIBUTYL-, UNDECYLATE see: WH8710000
TIN, TRICYCLOHEXYLHYDROXY- see: WH8750000
TIN, TRIETHYL-, ACETATE see: WH5950000
TIN, TRIETHYL-, BROMIDE see: WH6740000
TIN, TRIETHYL-, CHLORIDE see: WH6840000

XQ7175000 TIN, TRIETHYL-, SULPHATE
UPDT:7901 CAS: 57-52-3 MW: 302.97 MOLFM: C6-H16-O4-S-Sn
SYN: TRIETHYLTIN SULPHATE
TXDS: orl-rat LDLo:10 mg/kg BJPCAL 10,16,55
ipr-rat LD50:5700 ug/kg BJPCAL 10,16,55
scu-rat LDLo:25 mg/kg BJPCAL 10,16,55
ivn-rat LDLo:10 mg/kg BJPCAL 10,16,55
par-rat LD50:6 mg/kg BIJOAK 61,406,55
orl-rbt LDLo:10 mg/kg BJPCAL 10,16,55
ivn-rbt LDLo:3 mg/kg BJPCAL 10,16,55
ipr-gpg LD50:3 mg/kg BJIMAG 23,222,66
ivn-brd LDLo:3 mg/kg BJPCAL 10,16,55
REVIEW: TOXICOLOGY REVIEW EVHPAZ 4,61,73
REGS: OSHA STANDARD-air:TWA 100 ug(Sn)/m3 (skin) (SCP-X) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

TIN, TRIHEXYL-, ACETATE see: WH6125000
TIN, TRIISOPROPYL-, ACETATE see: WH6300000
TIN, TRIMETHYL-, ACETATE see: WH6475000
TIN, TRIMETHYL-, HYDROXIDE see: WH8400000
TIN, TRIMETHYL-, ISOTHIOCYANATE see: WH8583600

XQ7225000 TIN, TRIMETHYL-, SULPHATE
UPDT:7901 CAS: 62869-87-4 MW: 260.88 MOLFM: C3-H10-O4-S-Sn
SYN: STANNANE, TRIMETHYL-, SULPHATE * TRIMETHYLTIN SULPHATE
TXDS: orl-rat LDLo:30 mg/kg BJPCAL 10,16,55
ipr-rat LDLo:16 mg/kg BJPCAL 10,16,55
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1 mg(Sn)/m3 NTIS**

TIN TRIPHENYL ACETATE see: WH8650000
TIN, TRIPHENYL-, METHANESULFONATE see: WH8585400

XQ7380000 TIN, TRIPHENYL-, SULFATE (2:1)
UPDT:7902 CAS: 3021-41-8 MW: 796.10 MOLFM: C36-H30-Sn2-O4-S
SYN: BIS(TRIPHENYLTIN)SULFATE * STANNANE, TRIPHENYL-, SULFATE (2:1) * TRIPHENYLSTANNANE SULFATE (2:1)
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04819
CRIT DOC: OCCUPATIONAL EXPOSURE TO ORGANOTIN COMPOUNDS recm std-air:TWA 0.1mg(Sn)/m3 NTIS**

TIN, TRIPHENYL-, THIOCYANATE see: WH8900000
TIN, TRI-n-PROPYL-, BROMIDE see: WH6760000
TIN, TRIPROPYL-, CHLORIDE see: WH6870000
TIN, TRIPROPYL-, IODIDE see: WH8583000
TIN, TRIPROPYL-, o-IODOBENZOATE see: WH8579000
TIN, TRIPROPYL-, ISOTHIOCYANATE see: WH8583700
TINUVIN P see: GO6860000
TIOACETAZON see: AE3850000
TIOATSETAZON see: AE3850000
TIOBENZAMIDE (Italian) see: CV5860000
TIOBICINA see: AE3850000
TIOCARBAZIL see: EZ3970000
TIOCARONE see: AE3850000
TIOCTACID see: JP1190000
TIOCTIDASI see: JP1190000
TIOCTIDASI ACETATE REPLACING FACTOR see: JP1190000
TIODIFENILAMINA (Italian) see: SN5075000
TIOFINE see: XR2275000
TIOFOS see: TF4550000
TIOGUANINE see: UP0740000
TIO-MID see: NS0350000
TIONAL see: EJ5250000
TIONA T.D. see: XR2275000
TIOPENTAL SODIUM see: CQ6475000
TIOSECOLO see: AE3850000
TIOTIRON see: YR0875000
TIOTIXENE see: XQ1400000
TIOXANONA see: RQ2100000
TIOXIDE see: XR2275000
TIOXOLONE see: DM2975000
TIOVEL see: RB9275000
TIPAQUE see: XR2275000
TIPEDINE see: TM7870000
TIPEPIDINE see: TM7870000
TIPHEN see: AH3325000
TIP-OFF see: QJ0875000
TIPP see: UX7100000
TIPPON see: AJ8400000
TIPPS see: SM8400000
TIQ see: NX4901000
TIRAMPA see: JO1400000
TIRIAN HYDROCHLORIDE see: DU1750000
TIROIDINA see: XP3575000
TIRPATE see: FC1050000
TISERCIN see: SO6125000
TISIN see: NS1750000
TISIODRAZIDA see: NS1750000
TISKAN (Czech) see: DB7195000
2,4,5-T ISOOCTYL ESTER see: AJ8520000
2,4,5-T, ISOPROPYL ESTER see: AJ8575000
TISPERSE MB-5B see: DL7000000
TISPERSE MB-2X see: ST2100000
TITAANTETRACHLORIDE (Dutch) see: XR1925000
TITAFRANCE see: XR2275000

XR1500000 TITANATE(2-), HEXAFLUORO-, DIAMMONIUM
UPDT:7908 CAS: 16962-40-6 MW: 193.96 MOLFM: F6-Ti .H4-N2
SYN: AMMONIUM HEXAFLUOROTITANATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00134
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TITANDIOXID (Sweden) see: XR2275000
TITANE (TETRACHLORURE DE) (French) see: XR1925000

XR1575000 TITANIC ACID, LEAD SALT
UPDT:7901 MW: 303.09 MOLFM: O3-Ti .Pb
SYN: LEAD TITANATE
TXDS: ipr-rat LD50:2000 mg/kg IMSUAI 31,302,62
REGS: OSHA STANDARD-air:TWA 200 ug(Pb)/m3 (SCP-O) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC LEAD recm std-air:TWA 0.10 mg(Pb)/m3 NTIS**

XR1585000 TITANIC ACID, TETRABUTYL ESTER
UPDT:7908 CAS: 5593-70-4 MW: 340.42 MOLFM: C16-H36-O4 .Ti
SYN: BUTYL TITANATE * TETRABUTYLTITANATE (Czech)
TXDS: orl-rat LD50:3122 mg/kg MarJV# 29MAR77
ivn-mus LD50:180 mg/kg CSLNX* NX#01650
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TITANIO (TETRACLORURO DI) (Italian) see: XR1925000

XR1700000 TITANIUM (dry powder)
UPDT:8010 CAS: 7440-32-6 MW: 47.90 MOLFM: Ti
SYN: NCI-C04251 * TITANIUM METAL POWDER, DRY
TXDS: ims-rat TDLo:114 mg/kg/77W-1 TFX:ETA NCIUS* PH 43-64-886,JUL,68
ims-rat TD :360 mg/kg/69W-1 TFX:ETA NCIUS* PH 43-64-886,AUG,69
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XR1702000 TITANIUM (wet powder)
UPDT:7901 CAS: 7440-32-6
SYN: TITANIUM METAL POWDER, WET (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TITANIUM ACETONYL ACETONATE see: XR2330000
TITANIUM compd. with BERYLLIUM (1:12) see: DS5030000
TITANIUM CHLORIDE see: XR1925000

XR1925000 TITANIUM CHLORIDE (TiCl4)
UPDT:7908 CAS: 7550-45-0 MW: 189.70 MOLFM: Cl4-Ti
SYN: TETRACHLORURE DE TITANE (French) * TITAANTETRACHLORIDE (Dutch) * TITANE (TETRACHLORURE DE) (French) * TITANIO (TETRACLORURO DI) (Italian) * TITANIUM CHLORIDE * TITANIUM TETRACHLORIDE * TITANIUM TETRACHLORIDE (DOT) * TITANTETRACHLORID (German)
TXDS: ihl-mus LCLo:10 mg/m3/2H NTIS** AEC-TR-6710
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REGS: DOT-CORROSIVE MATERIAL, LABEL-CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TITANIUM, DICHLOROBIS(eta(sup 5)-2,4-CYCLOPENTADIEN-1-YL- (9CI) see: XR2050000

XR2050000 TITANIUM, DICHLORO-DI-pi-CYCLOPENTADIENYL-
UPDT:8010 CAS: 1271-19-8 MW: 249.00 MOLFM: C10-H10-Cl2-Ti
SYN: DICYCLOPENTADIENYLTITANIUM DICHLORIDE * DICHLOROBIS(eta(sup 5)-2,4-CYCLOPENTADIEN-1-YL)TITANIUM * DICHLORODICYCLOPENTADIENYLTITANIUM * DICHLORODI-pi-CYCLOPENTADIENYLTITANIUM * DICHLOROTITANOCENE * DICYCLOPENTADIENYLDICHLOROTITANIUM * NCI-C04302 * TITANIUM, DICHLOROBIS(eta(sup 5)-2,4-CYCLOPENTADIEN-1-YL- (9CI) * TITANIUM FERROCENE * TITANOCENE * TITANOCENE, DICHLORIDE
TXDS: ipr-rat LD50:25 mg/kg NCIUS* PH 43-64-886,JAN,63
ims-rat TDLo:720 mg/kg/2Y-I TFX:NEO NCIUS* PH 43-64-886,JUL,68
ipr-mus LD50:60 mg/kg NCIUS* PH 43-64-886,AUG,64
ivn-mus LD50:180 mg/kg CSLNX* NX#00774
ims-mus TDLo:75 mg/kg TFX:NEO NCIUS* PH 43-64-886,JUL,68
ims-rat TD :900 mg/kg/2Y-I TFX:NEO PWPSA8 14,68,71
ims-rat TD :430 mg/kg/81W-I TFX:ETA NCIUS* PH 43-64-886,AUG,69
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XR2075000 TITANIUM, DI-pi-CYCLOPENTADIENYL-
UPDT:7901 CAS: 1271-29-0 MW: 178.10 MOLFM: C10-H10-Ti
SYN: TITANOCENE
TXDS: ims-rat LDLo:50 mg/kg NCIUS* PH-43-64-886
ims-ham LDLo:83 mg/kg NCIUS* PH-43-64-886

TITANIUM DIOXIDE see: XR2275000
TITANIUM FERROCENE see: XR2050000
TITANIUM METAL POWDER, DRY see: XR1700000
TITANIUM METAL POWDER, WET (DOT) see: XR1702000
TITANIUM NICKEL OXIDE see: QS0635000

XR2275000 TITANIUM OXIDE
DEF: As discussed in (DTLVS*)
UPDT:8007 CAS: 13463-67-7 MW: 79.90 MOLFM: O2-Ti
SYN: ATLAS WHITE TITANIUM DIOXIDE * BAYERTITAN * BAYTITAN * CALCOTONE WHITE T * C.I. 77891 * C.I. PIGMENT WHITE 6 * COSMETIC WHITE C47-5175 * COSMETIC WHITE C47-9623 * C-WEISS 7 (German) * HOMBITAN * HORSE HEAD A-410 * HORSE HEAD A-420 * HORSE HEAD R-710 * KRONOS TITANIUM DIOXIDE * LEVANOX WHITE RKB * NCI-C04240 * RUNA RH20 * TIOFINE * TIONA T.D. * TIOXIDE * TIPAQUE * TITAFRANCE * TITANDIOXID (Sweden) * TITANIUM DIOXIDE * TITANOX * TITANOX 2010 * UNITANE O-110 * UNITANE O-220 * UNITANE OR-150 * UNITANE OR-340 * UNITANE OR-342 * UNITANE OR-350 * UNITANE OR-360 * UNITANE OR-640 * 1700 WHITE
IRDS: skn-hmn 300 ug/3D-I MLD BSDKA8 -,127,77
TXDS: ims-rat TDLo:360 mg/kg/2Y-I TFX:NEO NCIUS* PH 43-64-886,JUL,68
ims-rat TD :260 mg/kg/84W-I TFX:ETA NCIUS* PH 43-64-886,AUG,69

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

AQTX. AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,399,80
REGS. OSHA STANDARD-air:TWA 15 mg/m3 (SCP-O) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-97,79)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S385
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TITANIUM OXIDE BIS(ACETYLACETONATE) see: XR2330000

XR2330000 TITANIUM, OXOBIS(2,4-PENTANEDIONATO)-
UPDT:8007 CAS: 14024-64-7 MW: 262.14 MOLFM: C10-H14-O5-Ti
SYN: BIS(ACETYLACETONATO)TITANIUM OXIDE * BIS(2,4-PENTANEDIONATO)TITANIUM OXIDE * TITANIUM ACETONYL ACETONATE * TITANIUM OXIDE BIS(ACETYLACETONATE) * TITANIUM, OXOBIS(2,4-PENTANEDIONATO-O,O') * TITANYL BIS(ACETYLACETONATE)
TXDS: ipr-rat LD50:650 mg/kg NCIUS* PH 43-64-886,JUL,68
ims-rat TDLo:360 mg/kg/69W-I TFX:ETA NCIUS* PH 43-64-886,AUG,69
ims-rat TD :2025 mg/kg/34W-I TFX:ETA NCIUS* PH 43-64-886,DEC,68

TITANIUM, OXOBIS(2,4-PENTANEDIONATO-O,O') see: XR2330000
TITANIUM POTASSIUM FLUORIDE see: TT1575000

XR2500000 TITANIUM SULFATE (solution)
UPDT:7901 CAS: 13825-74-6
SYN: TITANIUM SULFATE SOLUTION (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TITANIUM SULFATE SOLUTION (DOT) see: XR2500000
TITANIUM TETRACHLORIDE see: XR1925000
TITANIUM TETRACHLORIDE (DOT) see: XR1925000
TITANOCENE see: XR2050000
TITANOCENE see: XR2075000
TITANOCENE, DICHLORIDE see: XR2050000
TITANOX see: XR2275000
TITANOX 2010 see: XR2275000
TITANTETRACHLORID (German) see: XR1925000
TITANYL BIS(ACETYLACETONATE) see: XR2330000
TITRIPLEX see: AH4025000
TITRIPLEX I see: AJ0175000
TITYUS SERRULATUS VENOM see: YX4183750
TIURAM see: JO1225000
TIURAM (Polish) see: JO1400000
TIURAMYL see: JO1400000
TIUROLAN see: YS4250000
TIXANTONE see: XQ1605800
TIXOTON see: CT9450000
TIZIDE see: NS1750000
Ti14K8 see: YO7700000
TK 11 see: BX2350000
TK 174 see: BW7130000
TK 474 see: BX5065000
TK 486 see: BW7630000
TK 1000 see: KV0350000
TK-5477 see: XI4300000
TK 174 ACETATE see: BW6700000
TKB see: JK0175000
TL 55 see: CH4200000
TL 59 see: CG9625000
TL 61 see: CG8400000
TL 63 see: WR3850000
TL 64 see: HN6200000
TL 65 see: HN6300000
TL 66 see: CH4725000
TL 68 see: CH5075000
TL 69 see: CH5425000
TL 70 see: WS4480000
TL 75 see: TH3850000
TL 77 see: KI8050000
TL 78 see: MO1740000
TL 80 see: EM4550000
TL 83 see: AB5425000
TL 85 see: ST4200000
TL 86 see: KH5425000
TL 88 see: CH7260000
TL 102 see: KX4025000
TL 108 see: RO4350000
TL 113 see: CH8925000
TL 114 see: CG9275000
TL 115 see: KX4025000
TL 117 see: IA3850000
TL 122 see: AV0960000
TL 125 see: KX4025000
TL 126 see: KX4025000
TL 126 see: WM6650000
TL 127 see: WM6125000
TL 136 see: TZ6670000
TL 145 see: YE2625000
TL 146 see: IA1750000
TL 151 see: TH3780000
TL 152 see: XN2990000
TL 153 see: TX3150000
TL 154 see: EZ2100000
TL 156 see: CG5775000
TL 161 see: IA1225000
TL 166 see: CG7700000
TL 174 see: EO3408000
TL 184 see: CG8300000
TL 185 see: YK6300000
TL 186 see: EZ2625000
TL 189 see: LT2800000
TL 190 see: VV9800000
TL 191 see: TH4897500
TL 192 see: KH7700000
TL 206 see: TH3750000
TL 207 see: LQ3950000
TL 209 see: CG8925000
TL 210 see: LQ1050000
TL 212 see: WT4900000
TL 214 see: CH3500000
TL 228 see: CH3550000
TL 229 see: CH3600000
TL 230 see: CH4550000
TL 231 see: CH3675000
TL 233 see: FC6125000
TL 236 see: AT5950000
TL 258 see: TX3600000
TL 262 see: XN2930000
TL 263 see: XN2985000
TL 264 see: VS6870000
TL 273 see: KN3325000
TL 287 see: FX5775000
TL 289 see: CG9800000
TL 293 see: WQ1225000
TL 294 see: CH4375000
TL 295 see: CH5600000
TL 296 see: CG6825000
TL 297 see: CH8150000
TL 301 see: IA1400000
TL 311 see: TE6125000
TL 314 see: AT5250000
TL 316 see: EZ1925000
TL 326 see: XM3000000
TL 329 see: YE1225000
TL 331 see: XN2980000
TL 333 see: AI6300000
TL 334 see: GS5965000
TL 335 see: XK8750000
TL 336 see: UG8400000
TL 337 see: KX5075000
TL 339 see: CG8500000
TL 341 see: BA5950000
TL 345 see: TE5600000
TL 350 see: EM8050000
TL 358 see: PB6650000
TL 359 see: TX9700000
TL 364 see: RA9600000
TL 365 see: WJ1573000
TL 367 see: LK3675000
TL 368 see: CH8225000
TL 373 see: TB2465000
TL 376 see: CH1925000
TL 377 see: JJ8925000
TL 379 see: BO8925000
TL 380 see: KQ9009000
TL 382 see: CH2800000
TL 383 see: XK9800000
TL 385 see: ED3150000
TL 387 see: EZ1890000
TL 389 see: FD4200000
TL 391 see: AT7000000
TL 401 see: QE0175000
TL 405 see: CH1400000
TL 407 see: ON0525000
TL 423 see: LQ6125000
TL 425 see: CH6350000
TL 426 see: CH0420000
TL 428 see: CG7875000
TL 429 see: TD4400000
TL 430 see: TD4600000
TL 432 see: SY9100000
TL 438 see: FG3675000
TL 457 see: GA0875000
TL 464 see: SY8400000
TL 465 see: AG9800000
TL 466 see: TE5075000
TL 467 see: CH5950000
TL 472 see: SP7000000
TL 476 see: BW8225000
TL 478 see: EZ1275000
TL 481 see: UH9865000
TL 482 see: CH6825000
TL 484 see: CG7350000
TL 485 see: CH2625000
TL 486 see: CG8575000
TL 487 see: CG8750000
TL 489 see: CH3150000
TL 510 see: WR8450000
TL 512 see: IA0700000
TL 513 see: IA0525000
TL 525 see: UH9875000
TL 526 see: HZ9275000
TL 551 see: AH8400000
TL 568 see: EO3675000
TL 581 see: TA3150000
TL-599 see: BR0820000
TL 610 see: TA2800000
TL 619 see: ET2100000
TL 630 see: AH7875000
TL 645 see: SZ3675000
TL 647 see: TA1750000
TL 648 see: AO6730000
TL 654 see: AL3700000
TL 670 see: AO6825000
TL 671 see: AH6825000
TL 695 see: DP1575000
TL 725 see: AH9450000
TL 736 see: AP3150000
TL 741 see: KL1575000
TL 751 see: LQ6300000
TL 767 see: EJ4725000
TL-776 see: BR5800000
TL-777 see: BR5802000
TL 783 see: YE1575000
TL 790 see: FC6475000
TL 792 see: TD4025000
TL 797 see: KM7175000
TL 818 see: FX5777000
TL 819 see: EL7000000
TL 821 see: EZ2275000

TI 822 see: GT2100000
TI 833 see: KL1925000
TI 855 see: AH7525000
TI 856 see: KL1750000
TI 868 see: UZ1050000
TI 869 see: AH9100000
TI 869 see: BS7730000
TI 885 see: FF8400000
TI 898 see: OV9100000
TI 902 see: VV9535000
TI 906 see: WS2625000
TI 907 see: YZ9800000
TI 909 see: CH0435000
TI 917 see: WS6501000
TI 919 see: GA2100000
TI 920 see: GA1575000
TI 921 see: GA1750000
TI 922 see: GA1400000
TI 923 see: GA5075000
TI 924 see: GA4375000
TI 925 see: GA4900000
TI 928 see: EL6825000
TI 936 see: KH7785000
TI-943 see: FB4550000
TI 944 see: UM0738000
TI 958 see: UG0875000

XR3605300 TI 959
DEF-Reaction product of THIOPHOSGENE and 2-CHLOROETHYLMERCAPTAN (NDRC** No.9-4-1-19,44)
UPDT:7901
TXDS: ihl-mus LCLo:125 mg/m3/10M NDRC** No.9-4-1-19,44

TI 960 see: FG2625000
TI-967 see: BR0350000
TI-968 see: BR0700000
TI-969 see: BR0345000
TI-978 see: FA2800000
TI 995 see: LV0260000
TI-997 see: FC6020000
TI 1002 see: HZ9100000
TI 1026 see: EV0525000
TI-1049 see: BR0340000
TI-1053 see: FC1400000
TI 1055 see: LU9700000
TI 1070 see: EV0875000
TI-1071 see: BR6300000
TI-1073 see: BR0320000
TI-1074 see: BR0330000
TI-1075 see: EY9150000
TI 1076 see: EZ1750000
TI 1077 see: EZ6980000
TI-1097 see: BR4550000
TI 1091 see: QR6650000
TI 1093 see: ET3500000
TI-1096 see: FC1575000
TI 1106 see: NX8500000
TI 1109 see: YE2450000
TI-1115 see: EZ8935000
TI 1120 see: VB2800000
TI 1125 see: TP5850000
TI 1126 see: EU0175000
TI 1127 see: ET2275000
TI 1139 see: ED3000000
TI 1142 see: ET3325000
TI 1143 see: ET3675000
TI 1145 see: EM8575000
TI 1146 see: UD1485000
TI 1147 see: UD1575000
TI 1150 see: SC5425000
TI 1157 see: DN8750000
TI 1160 see: IP8925000
TI 1163 see: VV2710000
TI 1164 see: WP9625000
TI-1179 see: BR7160000
TI 1182 see: EV2100000
TI 1183 see: GQ4025000
TI-1184 see: FC0350000
TI 1185 see: BR6340000
TI-1186 see: BR5905000
TI-1187 see: FC0525000
TI-1188 see: BR1500000
TI-1196 see: TM6400000
TI-1216 see: BR1460000
TI 1217 see: BR1840000
TI-1218 see: FC7750000
TI-1226 see: BR3200000
TI-1229 see: FC7740000
TI-1236 see: BR5915000
TI-1237 see: BR6140000
TI-1238 see: BR1820000
TI-1256 see: BR5960000
TI-1257 see: BR5845000
TI-1259 see: BR2500000
TI-1261 see: BR5815000
TI-1262 see: BR5825000
TI 1266 see: TE5430000
TI-1299 see: BR1810000
TI-1300 see: BR6330000
TI-1308 see: BR4560000
TI-1309 see: BR1770000
TI 1312 see: AE2975000
TI-1313 see: BR0810000
TI-1317 see: BP8050000
TI-1321 see: BR4025000
TI-1322 see: BR0843000
TI-1323 see: BR2030000
TI-1325 see: BR1440000
TI-1327 see: BR0846000
TI 1333 see: ET2800000
TI-1338 see: BR1370000
TI-1339 see: BR5865000
TI-1340 see: BR5885000
TI-1345 see: BR0803000
TI 1345 see: BR1330000
TI-1346 see: BR1860000
TI-1350 see: FC3160000
TI-1354 see: BR1360000
TI-1355 see: BR1480000
TI-1380 see: QF3325000
TI-1394 see: CY1225000
TI-1406 see: BS7410000
TI-1412 see: BR1170000
TI-1413 see: BR1200000
TI-1414 see: BR0849000
TI-1415 see: UU5300000
TI-1416 see: BR0862000
TI-1417 see: BR0860000
TI-1418 see: BR0865000
TI-1422 see: BR1790000
TI-1423 see: BR5830000
TI 1424 see: US9400000
TI 1425 see: UU6675000
TI 1426 see: EU0700000
TI 1427 see: ET3100000
TI 1428 see: KK1575000
TI-1429 see: BR1380000
TI-1431 see: BR1850000
TI-1432 see: BR1620000
TI-1434 see: BR2060000
TI-1435 see: BR1650000
TI-1443 see: BR0800000
TI-1447 see: BR5890000
TI-1448 see: BR5820000
TI-1449 see: BR5875000
TI 1450 see: NQ9450000
TI-1451 see: BR0668500
TI-1452 see: CH9920000
TI-1453 see: BR1420000
TI-1454 see: BR5850000
TI-1455 see: BR5835000
TI-1456 see: BR1690000
TI-1457 see: BR2010000
TI-1460 see: BR5000000
TI-1461 see: BR0250000
TI-1462 see: BR1560000
TI-1463 see: BR1320000
TI-1464 see: BR1310000
TI-1465 see: BR0848000
TI-1467 see: BR1185000
TI-1468 see: BR5150000
TI-1469 see: BR2040000
TI-1470 see: BR1680000
TI 1473 see: VB4200000
TI-1475 see: BR0310000
TI-1476 see: BR1563000
TI 1477 see: TE6142000
TI-1478 see: BR0806000
TI-1479 see: CH9910000
TI 1480 see: UD9700000
TI-1481 see: BR1830000
TI-1482 see: BR5780000
TI-1486 see: BR2050000
TI 1483 see: OO1100000
TI 1485 see: ET3000000
TI-1487 see: BR6180000
TI-1489 see: BR6385000
TI-1490 see: BR1325000
TI 1492 see: ET2450000
TI-1501 see: BR0840000
TI-1502 see: BR1350000
TI 1503 see: CH9800000
TI-1504 see: CH9900000
TI 1505 see: FZ9800000
TI 1510 see: UB5950000
TI-1511 see: BR5895000
TI-1512 see: BR5805000
TI-1513 see: BR5855000
TI-1521 see: BR0790000
TI-1522 see: BR0768000
TI-1523 see: BR0830000
TI 1525 see: GQ4200000
TI 1578 see: TB4550000
TI 1618 see: TA8400000
TI-1888 see: FC7650000
TI-1889 see: BS7400000
TI-1934 see: FC7565000
TLA see: AF7400000
TLD 100 see: OJ6125000
TI 301 HYDROCHLORIDE see: NT8575000
TI 329 HYDROCHLORIDE see: YE1400000
TI 512 HYDROCHLORIDE see: GX0875000
TI 513 HYDROCHLORIDE see: EO2410000

XR4025000 TI 145 MONOCHLORHYDRIN
UPDT:7901
TXDS: scu-mus LD50:5 mg/kg NDRC** -,1,43

TI4N see: ID5950000
TI-R see: KX4025000
TI-V see: KX4025000
TM see: PA0875000
TM 10 see: BT4200000
beta-TM10 see: BQ2507000
TM 18 see: BS9220000
T-2636 M see: CB9830000
TM 12008 see: TD9625000
TM 12009 see: TD9800000
TM 12013 see: TE0260000
TMA see: DC1980000
TMA see: DC2050000
TMA see: PA0350000
TMA-2 see: SI3150000

TMAB see: BS8310000
TMAB see: PA0525000
TMAN see: DC2050000
TMAT see: XZ2710000
TMB see: OX6825000
TMB-4 see: UU7525000
7,8,12-TMBA see: CX4550000
TMBAC see: BO8400000
TMB-4 DIBROMIDE see: UU7525000
TMB-4 DICHLORIDE see: UU7700000
TMCA see: GD6850000
TMCA see: GH0960000
TMCA METHYL ESTER d-TARTRATE, HYDRATE see: GH0980000
TMCA METHYL ETHER see: GH0785000
TMDE 6500 see: WL6475000
TMETB see: TY4960000
TMI see: QJ9450000
TML see: TP4725000
TMN see: DC1958000
TMP see: TC8225000
TMP see: TZ9500000
TMP see: UA1650000
TMPD see: SA1400000
TMPD see: ST4200000
TMPEA see: SI2625000
TMS see: VN7800000
TMT see: GZ2710000
TMT HYDROCHLORIDE see: YM5755000
TMTD see: JO1400000
TMTDS see: JO1400000
TMTM see: WQ1750000
TMTMS see: WQ1750000
TMTU see: YU2750000
TMV-4 see: UU7525000
T-2 MYCOTOXIN see: YD0100000
TNA see: BY9275000
TNB see: DC3850000
TNBAC see: DC3890000
TNCS 53 see: GL7605000
TNK 2GS see: TQ9800000
TNM see: PB4025000
TNT see: XU0175000
TNT-TOLITE (French) see: XU0175000
T.N.X. see: ZE5250000
TO-2 see: UE2360000
TOA BLA-5 see: EC4900000
TOABOND 2 see: AK0920000
TOABOND 40H see: AK0920000
TOABOND 6 see: AK0920000
TOBACCO, BURLEY see: XR7355000

XR7355000 TOBACCO LEAF ABSOLUTE
DEF:An extract of the cured leaves of NICOTIANA AFFINIS with PETROLEUM or BENZENE and then withALCOHOL (FCTXAV 16,637,78)
UPDT:8011 CAS: 8027-19-2
SYN: BURLEY TOBACCO * TOBACCO, BURLEY
IRDS: skn-gpg 500 mg/24H MLD FCTXAV 16,637,78
TXDS: skn-mus TDLo:31 gm/kg/40W-I TFX:ETA CNREAB 28,2363,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XR7357000 TOBACCO LEAF, NICOTIANA GLAUCA
UPDT:8007
TXDS: orl-dom TDLo:11700 mg/kg/(30-75D preg) TFX:TER CTOXAO 15,417,79
TOBACCO SUCKER CONTROL AGENT 148 see: HE4600000
TOBACCO SUCKER CONTROL AGENT 148 see: RH6360000
TOBACCO SUCKER CONTROL AGENT 504 see: RH6360000
TOBACCO WOOD see: MG8325000
TOBIAS ACID see: QK1250000
TOBIAS ACID, 3-SULFO- see: QJ6135000
TOBRA see: WK2110000
TOBRADISTIN see: WK2100000
TOBRAMYCIN see: WK2100000
TOBRAMYCIN SULPHATE see: WK2110000
TOCAINIDE see: UG6305000
TOCEN see: RP6300000
TOCLASE see: GY3500000
TOCLASE CITRATE see: GY3500000
TOCOFEROL 2-(p-CHLOROPHENOXY)-2-METHYLPROPIONATE see: UA2453000
TOCOFIBRATE see: UA2453000
TOCOFIBRATO (Spanish) see: UA2453000
TOCOSAMINE SULFATE see: WG6370000
TOCOSINE see: SJ5950000
TOCP see: TD0350000
TOCRYL C 440 see: KV0250000
TODALGIL see: UQ8225000
TODRALAZINA (Italian) see: FE7778000
TODRALAZINE see: FE2778000
TOF see: MP0770000
TOFENACINE HYDROCHLORIDE see: KR9100000
TOFRANIL see: HO1575000
TOFRANIL and CHLORDIAZEPOXIDE (2:1) see: HO1650000
TOGAMYCIN see: WG7400000
TOIN see: MU1050000
TOIN UNICELLES see: MU1050000
TOK see: KN8400000
TOK-2 see: KN8400000
TOKAMINA see: DO2625000
TOK E-25 see: KN8400000
TOKEROL see: TZ1225000
TOKOKIN see: KG8575000
TOKUTHION see: TD5680000
TOKYO ANILINE BRILLIANT GREEN see: BP6825000
TOKYO ANILINE MALACHITE GREEN see: BQ1180000
TOLADRYL see: KR6706600
2,4-TOLAMINE see: XS9625000
TOLAPIN see: VC3543500
TOLANSIN see: TZ1225000
TOLAVAD see: NJ2350000
TOLAX see: TZ1225000
TOLAZAMIDE see: YT4400000
TOLAZOLINE see: NJ1925000
TOLAZOLINE CHLORIDE see: NJ2350000
TOLAZOLINE HYDROCHLORIDE see: NJ2350000
TOLAZUL see: SG1225000
TOLBAN see: XU5785000
TOLBART see: TZ1225000
TOLBOXANE see: XS7875000
TOLBUTAMIDE see: YS4550000
TOLBUTAMIDE SODIUM SALT see: YS4552000
TOLCICLATE see: FD3920000
TOLCIL see: TZ1225000
TOLCYCLAMIDE see: YS7800000
TOLCYCLAMIDE K 38 see: YS7800000
TOLECTIN see: UX9290000
TOLHART see: TZ1225000
TOLHEXAMIDE see: YS7800000
2-TOLIDIN (German) see: DD1225000
2-TOLIDINA (Italian) see: DD1225000
o-TOLIDIN see: DD1225000
TOLIDINE see: DD1225000
o-TOLIDINE see: DD1225000
o,o'-TOLIDINE see: DD1225000
2-TOLIDINE see: DD1225000
3,3'-TOLIDINE see: DD1225000
TOLINASE see: YT4400000
TOLIPROLOL, HYDROCHLORIDE see: UB7600000
TOLITE see: XU0175000
TOLIVALIN see: AR9660000
TOLKAN see: YT0170000
TOLKEN see: YT0170000
TOLMETIN SODIUM see: UX9290000
TOLOFREN see: TZ1225000
TOLONIUM CHLORIDE see: SG1225000
TOLOSATE see: TZ1225000
TOLOXATONE see: RQ2867500
TOLOXYCHLORAL see: TX4100000
TOLOXYCHLORINOL see: TX4100000
3-o-TOLOXY-2-HYDROXYPROPYL 1-CARBAMATE see: FB2710000
TOLOXYN see: TZ1225000
3-o-TOLOXY-1,2-PROPANEDIOL see: TZ1225000
3-o-TOLOXY-1,2-PROPANEDIOL 1-CARBAMIC ACID ESTER see: FB2710000
TOLPAL see: NJ2350000
TOLPERISONE HYDROCHLORIDE see: UM1575500
TOLPROMINE HYDROCHLORIDE see: UB8610000
TOLSERAM see: FB2710000
TOLSEROL see: TZ1225000
TOLSERON see: TY8400000
TOLSERON see: TZ1225000
TOLSIL see: TZ1225000
TOLSIN see: TZ1225000

XS3370000 TOLUALDEHYDE
DEF:Mixture of o-, m-, and p-METHYLBENZALDEHYDE (FCTXAV 14,659,76)
UPDT:7908 CAS: 1334-78-7 MW: 120.16 MOLFM: C8-H8-O
SYN: BENZALDEHYDE, METHYL- * TOLUENECARBOXALDEHYDE * TOLYL ALDEHYDE * VHR X
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 14,659,76
TXDS: orl-rat LD50:2250 mg/kg FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
alpha-TOLUALDEHYDE see: CY1450000

XS3400000 p-TOLUALDEHYDE, 3-(BIS(2-CHLOROETHYL)AMINO)-
UPDT:7901 CAS: 19768-74-2 MW: 260.18 MOLFM: C12-H15-Cl2-N-O
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLBENZALDEHYDE
TXDS: unk-mus LD50:20 mg/kg JMCMAR 12,161,69
TOLUALDEHYDE GLYCERYL ACETAL see: JH2287500
alpha-TOLUALDEHYDE, alpha-METHYL- see: CY1575000

XS3550000 p-TOLUALDEHYDE, (p-TRICYANOVINYLPHENYL)HYDRAZONE
UPDT:7901 CAS: 73909-15-6 MW: 311.37 MOLFM: C19-H13-N5
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00910
alpha-TOLUAMIDE see: AC7705000

XS3600000 o-TOLUAMIDE, 3-AMINO-5-NITRO-
UPDT:7901 CAS: 3572-44-9 MW: 195.20 MOLFM: C8-H9-N3-O3
SYN: 3-AMINO-5-NITRO-o-TOLUAMIDE * ANOT
TXDS: orl-rat LDLo:5000 mg/kg PCOC** -,51,66

XS3620000 p-TOLUAMIDE, 3-(BIS(2-CHLOROETHYL)AMINO)-
UPDT:7901 CAS: 19768-73-1 MW: 275.20 MOLFM: C12-H16-Cl2-N2-O
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLUAMIDE
TXDS: unk-mus LD50:14 mg/kg JMCMAR 12,161,69

XS3625000 p-TOLUAMIDE, 3-(BIS(2-CHLOROETHYL)AMINO)-N-ETHYL-
UPDT:7901 CAS: 21447-85-8 MW: 303.26 MOLFM: C14-H20-Cl2-N2-O
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-N-ETHYL-p-TOLUAMIDE
TXDS: unk-mus LD50:12 mg/kg JMCMAR 12,161,69

XS3630000 p-TOLUAMIDE, 3-(BIS(2-CHLOROETHYL)AMINO)-N-(2-THIAZOLYL)-
UPDT:7901 CAS: 21447-40-5 MW: 358.31 MOLFM: C15-H17-Cl2-N3-O-S
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-N-(2-THIAZOLYL)-p-TOLUAMIDE
TXDS: unk-mus LD50:50 mg/kg JMCMAR 12,161,69

XS3650000 m-TOLUAMIDE, alpha-(2-CHLORO-4-(4,6-DIAMINO-2,2-DIMETHYL-s-TRIAZINE-1(2H)-YL)PHENOXY)- N,N-DIMETHYL-, ETHANESULFONATE
UPDT:7901 CAS: 41191-04-2 MW: 511.05 MOLFM: C19-H21-Cl-N6-O2 .C2-H6-O3-S
SYN: BAF * BAKER'S ANTIPOLANTE * MSC 139105 * TRIAZINATE
TXDS: ivn-hmn TDLo:20 mg/kg TFX:GIT CANCAR 40,9,77
ivn-hmn TDLo:24 mg/kg/5D TFX:WBC CANCAR 38,690,76
ivn-hmn TDLo:8 mg/kg TFX:CNS CNREAB 36,48,76
ivn-hmn TDLo:14 mg/kg TFX:EYE CNREAB 36,48,76
ivn-hmn TDLo:24 mg/kg/5D TFX:SKN CANCAR 38,690,76

XS3660000 p-TOLUAMIDE, alpha-CHLORO-N,N-DIETHYL-
UPDT:7901 CAS: 54389-57-0 MW: 225.74 MOLFM: C12-H16-Cl-N-O
SYN: alpha-CHLORO-N,N-DIETHYL-p-TOLUAMIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02637

XS3675000 m-TOLUAMIDE, N,N-DIETHYL-
UPDT:8010 CAS: 134-62-3 MW: 191.30 MOLFM: C12-H17-N-O
SYN: CHEMFORM * DEET * DELPHENE * m-DELPHENE * DET * DETA * DETAMIDE * DIETHYLTOLUAMIDE * N,N-DIETHYL-m-TOLUAMIDE * ENT 20,218 * M-DET * METADELPHENE * 3-METHYL-N,N-DIETHYLBENZAMIDE * MGK DIETHYLTOLUAMIDE * NAUGATUCK DET * OFF
MTDS: spm-rat-ihl 1500 mg/m3 AEHA** 75-51-0034-80
TXDS: skn-hmn TDLo:35 mg/kg/5D TFX:IRR TXAPA9 1,97,59
orl-rat LD50:1950 mg/kg SPEADM 74-1,-,74
ihl-rat LC50:5950 mg/m3 AEHA** 75-51-0034-80
skn-rat LD50:5000 mg/kg MPPBAB 45,65,76
skn-rbt LD50:3180 mg/kg TXAPA9 28,313,74
ivn-rbt LDLo:75 mg/kg TXAPA9 1,97,59
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,53,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS3850000 o-TOLUAMIDE, N,N-DIETHYL-
UPDT:7901 CAS: 2728-04-3 MW: 191.30 MOLFM: C12-H17-N-O
SYN: N,N-DIETHYL-o-TOLUAMIDE * 2-METHYL-N,N-DIETHYLBENZAMIDE
IRDS: skn-hmn 2500 ug/5D MLD TXAPA9 1,97,59
skn-rbt 2 mg/kg TXAPA9 1,97,59
TXDS: orl-rat LD50:1210 mg/kg TXAPA9 7,772,65

XS4025000 p-TOLUAMIDE, N,N-DIETHYL-
UPDT:7901 CAS: 2728-05-4 MW: 191.30 MOLFM: C12-H17-N-O
SYN: N,N-DIETHYL-p-TOLUAMIDE
TXDS: orl-rat LD50:2300 mg/kg TXAPA9 7,772,65

XS4200000 o-TOLUAMIDE, 3,5-DINITRO-
UPDT:8011 CAS: 148-01-6 MW: 225.18 MOLFM: C8-H7-N3-O5
SYN: 3,5-DINITRO-o-TOLUAMIDE * 2-METHYL-3,5-DINITROBENZAMIDE * ZOALENE
MTDS: mmo-sat 500 ug/plate MUREAV 77,21,80
mmo-sat 500 ug/plate MUREAV 77,21,80
mmo-esc 500 ug/plate MUREAV 77,21,80
mma-esc 500 ug/plate MUREAV 77,21,80
mrc-bcs 1 mg/disc MUREAV 77,21,80
TXDS: orl-rat LD50:600 mg/kg 29ZVAB -,537,69
ivn-dog LD50:75 mg/kg PCOC** -,1252,66
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,153,80

XS4375000 p-TOLUAMIDE, N-ISOPROPYL-alpha-(2-METHYLAZO)-
UPDT:8007 CAS: 2235-59-8 MW: 219.32 MOLFM: C12-H17-N3-O
SYN: N-ISOPROPYL-alpha-(2-METHYLAZO)-p-TOLUAMIDE
TXDS: orl-mus TDLo:2800 mg/kg/8W-I TFX:NEO JNCIAM 42,337,69

XS4550000 p-TOLUAMIDE, N-ISOPROPYL-alpha-(2-METHYLHYDRAZINO)-
UPDT:8011 CAS: 671-16-9 MW: 221.24 MOLFM: C12-H19-N3-O
SYN: IBENZMETHYZINE * 2-(p-ISOPROPYLCARBAMOYLBENZYL)-1-METHYLHYDRAZINE * N-ISOPROPYL-alpha-[2-METHYLHYDRAZINO]-p-TOLUAMIDE * 4-[(2-METHYLHYDRAZINO)METHYL]-N-ISOPROPYLBENZAMIDE * MATULANE * 1-METHYL-2-(p-(ISOPROPYLCARBAMOYL)BENZYL)HYDRAZINE * MIH * NATULAN * NSC-77213 * PCB * PROCARBAZIN (German) * PROCARBAZINE * RO 4-6467
MTDS: mmo-sat 30 gm/L MUREAV 67,189,79
dnr-esc 250 mg/L JNCIAM 62,873,79
cyt-dmg-unk 20 mmol/L MUREAV 74,77,80
sln-dmg-unk 500 umol/L MUREAV 74,77,80
dlt-dmg-unk 20 mmol/L MUREAV 74,77,80
mrc-smc 1 pph JNCIAM 62,901,79
cyt-rat-ipr 300 mg/kg AIPUAN 11,23,68
mnt-mus-unk 15 mg/kg MUREAV 74,77,80
mnt-mus-ipr 900 ug/kg ARZNAD 29,1871,79
mma-mus-lym 300 ug/L/4H MUREAV 59,61,79
slt-mus-ipr 600 mg/kg MUREAV 46,218,77
cyt-mus-ipr 100 mg/kg ARZNAD 29,1871,79
cyt-mus-unk 50 mg/kg MUREAV 74,77,80
sce-mus-unk 50 mg/kg MUREAV 74,77,80
dlt-mus-ipr 200 mg/kg MUREAV 26,285,74
msc-mus-lym 700 mg/L/4H MUREAV 59,61,79
hma-mus/sat 125 mg/kg JNCIAM 62,911,79
spm-mus-unk 200 mg/kg MUREAV 55,1,78
mma-ham:lng 500 umol/L MUREAV 74,77,80
cyt-hamovr 25 mmol/L MUREAV 74,77,80
sce-ham-ipr 10 mg/kg ARZNAD 29,1871,79
sce-hamovr 50 umol/L MUREAV 74,77,80
sce-ham-unk 25 mg/kg MUREAV 74,77,80
TXDS: ipr-rat TDLo:25 mg/kg/(preg) TFX:TER ADTEAS 3,181,68
ivn-rat LD50:350 mg/kg ARZNAD 20,1467,70
ivn-rat TDLo:1250 mg/kg/1Y-I TFX:CAR ARZNAD 20,1461,70
ivn-rat TDLo:125 mg/kg/(22D preg) TFX:ETA IARCCD 4,97,73
ipr-mus TDLo:1200 mg/kg/4W-I TFX:NEO JNCIAM 59,423,77
orl-mky TDLo:7 gm/kg/7Y-I TFX:ETA CANCAR 40,1950,77
REVIEW: TOXICOLOGY REVIEW MIMDAL 57(1),19,74
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW MUREAV 39,111,77
REVIEW: TOXICOLOGY REVIEW MUREAV 55,1,78
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73

XS4725000 p-TOLUAMIDE, N-ISOPROPYL-alpha-(2-METHYLHYDRAZINO)-, MONOHYDROCHLORIDE
UPDT:8011 CAS: 366-70-1 MW: 257.80 MOLFM: C12-H19-N3-O .Cl-H
SYN: IBENZMETHYZIN HYDROCHLORIDE * IBENZMETHYZINE HYDROCHLORIDE * IBZ * 1-(p-ISOPROPYLCARBAMOYLBENZYL)-2-METHYLHYDRAZINE HYDROCHLORIDE * 2-(p-(ISOPROPYLCARBAMOYL)BENZYL)-1-METHYLHYDRAZINE HYDROCHLORIDE * N-ISOPROPYL-alpha-(2-METHYLHYDRAZINO)-p-TOLUAMIDE HYDROCHLORIDE * N-ISOPROPYL-p-(2-METHYLHYDRAZINOMETHYL)BENZAMIDE HYDROCHLORIDE * MBH * p-(N'-METHYLHYDRAZINOMETHYL)-N-ISOPROPYLBENZAMIDE HYDROCHLORIDE * 1-METHYL-2-p-(ISOPROPYLCARBAMOYL)BENZONYDRAZINE HYDROCHLORIDE * 1-METHYL-2-(p-ISOPROPYLCARBAMOYLBENZYL)HYDRAZINE HYDROCHLORIDE * MIH * NATHULANE * NATULAN * NATULAN HYDROCHLORIDE * NCI-C01810 * NSC-77213 * PROCARBAZIN (German) * PROCARBAZINE HYDROCHLORIDE * RO 4-6467
MTDS: mrc-smc 17 gm/L MUREAV 68,51,79
slt-mus-unk 200 mg/kg MUREAV 74,77,80
dlt-mus-ipr 100 mg/kg ATXKAB 41,287,79
dlt-mus-unk 100 mg/kg MUREAV 74,77,80
msc-mus-unk 50 mg/kg MUREAV 74,77,80
spm-mus-unk 200 mg/kg MUREAV 74,77,80
TXDS: orl-rat LD50:785 mg/kg TXAPA9 18,185,71
orl-rat TDLo:500 mg/kg TFX:ETA JNCIAM 40,1027,68
ipr-rat TDLo:50 mg/kg/(11D preg) TFX:TER PAACA3 5,11,64
ipr-rat TDLo:1170 mg/kg/26W-I TFX:CAR NCITR* NCI-CG-TR-19,79
ivn-rat TDLo:125 mg/kg/(22D preg) TFX:ETA ARZNAD 22,905,72
orl-mus TDLo:2 gm/kg/8W-I TFX:CAR JNCIAM 42,337,69
ipr-mus TDLo:2340 mg/kg/42W-I TFX:CAR NCITR* NCI-CG-TR-19,79
mul-mky TDLo:3270 mg/kg/69W-I TFX:ETA CNREA8 38,2125,78
ipr-rat TD :4680 mg/kg/26W-I TFX:CAR RRCRBU 52,1,75
ipr-mus TD :1950 mg/kg/26W-I TFX:NEO RRCRBU 52,1,75
ipr-rat TD :500 mg/kg TFX:ETA JNCIAM 40,1027,68
ipr-mus TD :1136 mg/kg/8W-I TFX:NEO JNCIAM 42,337,69
ipr-mus TD :4680 mg/kg/52W-I TFX:CAR NCITR* NCI-CG-TR-19,79
ipr-rat TD :2340 mg/kg/26W-I TFX:CAR NCITR* NCI-CG-TR-19,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (RRCRBU 52,1,75)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-19,79)

XS4800000 p-TOLUAMIDE, N-(3-METHYL-2-PYRIDYL)-
UPDT:7901 CAS: 36845-01-9 MW: 226.30 MOLFM: C14-H14-N2-O
SYN: 2-(p-METHYLBENZAMIDO)-3-PICOLINE * 3-PICOLINE, 2-(p-METHYLBENZAMIDO)- * PYRIDINE, 2-(p-METHYLBENZAMIDO)-3-METHYL-
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,963,71

p-TOLUAMIDE, N-(p-NITROPHENYL)- see: XS4880000

XS4850000 o-TOLUAMIDE, N-(2-THIAZOLIDINYLIDENE)-
UPDT:8007 MW: 220.31 MOLFM: C11-H12-N2-O-S
SYN: BENZAMIDE, 2-METHYL-N-(2-THIAZOLIDINYLIDENE)- * N-(2-THIAZOLIDINYLIDINE)-o-TOLUAMIDE
TXDS: orl-rat LD50:912 mg/kg EJMCA5 14,553,79

XS4870000 p-TOLUAMIDOXIME
UPDT:7901 CAS: 19227-13-5 MW: 150.20 MOLFM: C8-H10-N2-O
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04182

XS4880000 p-TOLUANILIDE, 4'-NITRO-
UPDT:7906 CAS: 33667-88-8 MW: 256.28 MOLFM: C14-H12-N2-O3
SYN: N-(p-NITROPHENYL)-p-TOLUAMIDE * 4'-NITRO-p-TOLUANILIDE * p-TOLUAMIDE, N-(p-NITROPHENYL)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05940

TOLUAZOTOLUIDINE see: XU8800000

TOLUEEN (Dutch) see: XS5250000

TOLUEEN-DIISOCYANAAT (Dutch) see: CZ6300000

TOLUEN (Czech) see: XS5250000

TOLUEN-DISOCIANATO (Italian) see CZ6300000

XS5250000 TOLUENE
UPDT:8010 CAS: 108-88-3 MW: 92.15 MOLFM: C7-H8
SYN: BENZENE, METHYL- * METHACIDE * METHANE, PHENYL- * METHYLBENZENE * METHYLBENZOL * NCI-C07272 * PHENYLMETHANE * TOLUEEN (Dutch) * TOLUEN (Czech) * TOLUENE (DOT) * TOLUOL * TOLUOL (DOT) * TOLUOLO (Italian)
IRDS: eye-hmn 300 ppm JIHTAB 25,282,43
skn-rbt 435 mg MLD UCDS** 7/23/70
eye-rbt 870 ug MLD UCDS** 7/23/70
eye-rbt 2 mg/24H SEV 28ZPAK -,23,72
TXDS: ihl-hmn TCLo:200 ppm TFX:CNS JAMAAP 123,1106,43
ihl-man TCLo:100 ppm TFX:PSY WEHSAL 9,131,72
orl-rat LD50:5000 mg/kg AMIHAB 19,403,59
ihl-rat LCLo:4000 ppm/4H AIHAAP 30,470,69
ipr-rat LDLo:800 mg/kg TXAPA9 1,156,59
ihl-mus LC50:5320 ppm/8H JIHTAB 25,366,43
ipr-mus LD50:1120 ug/kg AGGHAR 18,109,60
skn-rbt LD50:14 gm/kg UCDS** 7/23/70
scu-frg LDLo:920 mg/kg AEPPAE 130,250,28
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,400,80
REVIEW: TOXICOLOGY REVIEW AEHLAU 22,373,71
REVIEW: TOXICOLOGY REVIEW CTOXAO 11(5),549,77
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
REVIEW: TOXICOLOGY REVIEW CTOXAO 11(5),549,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,144,69
REGS: OSHA STANDARD-air:TWA 200 ppm;Cl 300;Pk 500/10M (SCP-V) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO TOLUENE NTIS**
recm std-air:TWA 100 ppm;Cl 200 ppm/10M
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 127, VOL 3 5343
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE (DOT) see: XS5250000

TOLUENE, 3-AMINO-alpha,alpha,alpha-TRIFLUORO-, see: XU9180000

TOLUENE, 3-AMINO-4-METHOXY- see: XU7885000

TOLUENE mixed with ANILINE (1:1 by volume) see: BY9700000

XS5950000 alpha-TOLUENEARSONIC ACID
UPDT:7901 CAS: 620-27-9 MW: 216.08 MOLFM: C7-H9-As-O3
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,13,53

XS6125000 m-TOLUENEARSONIC ACID
UPDT:7901 CAS: 5410-37-7 MW: 216.08 MOLFM: C7-H9-As-O3
TXDS: orl-rat LDLo:75 mg/kg NCNSA6 5,13,53

XS6300000 o-TOLUENEARSONIC ACID
UPDT:7901 CAS: 3969-57-1 MW: 216.08 MOLFM: C7-H9-As-O3
TXDS: orl-rat LDLo:25 mg/kg NCNSA6 5,13,53

XS6475000 p-TOLUENEARSONIC ACID
UPDT:7901 CAS: 3969-54-8 MW: 216.08 MOLFM: C7-H9-As-O3
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,13,53

XS6650000 TOLUENE, alpha-AZIDO-
UPDT:7901 CAS: 622-79-7 MW: 133.17 MOLFM: C7-H7-N3
SYN: BENZYL AZIDE
TXDS: ipr-rbt LD50:120 mg/kg AIPTAK 108,473,56

TOLUENE-2-AZONAPHTHOL-2 see: QL5425000

o-TOLUENEAZO-o-TOLUENEAZO-beta-NAPHTHOL see. QL5775000

o-TOLUENEAZO-o-TOLUENE-beta-NAPHTHOL see: QL5775000

o-TOLUENEAZO-o-TOLUIDINE see: XU8800000

XS7000000 TOLUENE, 2,3-BIS(AZIRIDINOCARBONYLAMINO)-
UPDT:7901 CAS: 63869-58-5 MW: 260.30 MOLFM: C13-H16-N4-O2
SYN: 2,3-BIS(3,3-ETHYLENIMINOUREIDO)-TOLUENE
TXDS: ipr-rat LD50:11 mg/kg JPETAB 100,398,50
ipr-mus LD50:21 mg/kg JPETAB 100,398,50

XS7175000 TOLUENE, 2,3-BIS(3-(2-HYDROXYETHYL)-UREIDO)-
UPDT:7901 CAS: 63869-59-6 MW: 296.37 MOLFM: C13-H20-N4-O4
SYN: 2,3-BIS(3-(2-HYDROXYETHYL)UREIDO)TOLUENE
TXDS: ipr-rat LDLo:500 mg/kg JPETAB 100,398,50
ipr-mus LDLo:500 mg/kg JPETAB 100,398,50

XS7400000 p-TOLUENEBORONIC ACID
UPDT:7901 CAS: 5720-05-8 MW: 135.97 MOLFM: C7-H9-B-O2
SYN: BORONIC ACID, p-TOLYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00060

XS7875000 p-TOLUENEBORONIC ACID, CYCLIC 2-METHYL-2-PROPYLTRIMETHYLENE ESTER
UPDT:7901 CAS: 2430-46-8 MW: 232.16 MOLFM: C14-H21-B-O2
SYN: CLARMIL * CLARPHORIL * DIOSSOBORONO * 1,3,2-DIOXABORINANE, 5-METHYL-5-PROPYL-2-p-TOLYL- * IS 813 * JS 813 * 2-METHYL-2-PROPYL-1,3-PROPANEDIOL-p-METHYLBENZENEBORONATE * 5-METHYL-5-PROPYL-2-(p-TOLYL)-1,3,2-DIOXABORINANE * TOLBOXANE
TXDS: ipr-rat LD50:1600 mg/kg 27ZQAG -,319,72
ipr-mus LD50:3350 mg/kg 27ZQAG -,319,72

XS7950000 TOLUENEBORONIC ACID, CYCLIC NEOPENTANETETRAYL ESTER
UPDT:7901 CAS: 7091-41-0 MW: 336.03 MOLFM: C19-H22-B2-O4
SYN: DI-[p-METHYLBENZENEBORONATE] DE PENTAERYTHRITOL (French) * DI-(p-METHYLBENZENEBORONATE) of PENTAERYTHRITOL * pMBBP * PENTAERYTHRITOL DI(p-METHYLBENZENEBORONATE) * 2,4,8,10-TETRAOXA-3,9-DIBORASPIRO(5.5)UNDECANE, 3,9-DITOLYL-
TXDS: orl-rat LD50:1130 mg/kg AGSOA6 9,537,68
ipr-rat LD50:570 mg/kg AGSOA6 9,537,68
orl-mus LD50:1810 mg/kg AGSOA6 9,537,68
ipr-mus LD50:860 mg/kg AGSOA6 9,537,68

XS7960000 p-TOLUENEBORONIC ACID, CYCLIC o-PHENYLENE ESTER
UPDT:7906 MW: 278.93 MOLFM: C13-H9-B-Cl2-O2
SYN: 1,2-(4,5-DICHLOROPHENYLENE) o-METHYLBENZENEBORONATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06194

XS7965000 TOLUENE, alpha-BROMO-
UPDT:8007 CAS: 100-39-0 MW: 171.05 MOLFM: C7-H7-Br

SYN: BENZYL BROMIDE (DOT) * alpha-BROMOTOLUENE
MTDS: dns-esc 1300 umol/L ZKKOBW 92,177,78
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS7966000 TOLUENE, alpha-BROMO-2,6-DICHLORO-
UPDT:8009 MW: 240.94 MOLFM: C7-H6-Br-Cl2
SYN: alpha-BROMO-2,6-DICHLOROTOLUENE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09451

XS7967000 TOLUENE, alpha-BROMO-p-NITRO-
UPDT:8007 CAS: 100-11-8 MW: 216.03 MOLFM: C7-H6-Br-N-O2
SYN: BENZENE, 1-(BROMOMETHYL)-4-NITRO- * alpha-BROMO-p-NITROTOLUENE * alpha-BROMOPARANITROTOLUENE * p-NITROBENZYL BROMIDE * 4-NITROBENZYL BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07695
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS7970000 TOLUENE, m-BROMO-alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 401-78-5 MW: 223.02 MOLFM: C7-H4-Br-F3
SYN: 3-BROMBENZOTRIFLUORID (Czech) * TOLUENE, alpha,alpha,alpha-TRIFLUORO-3-BROMO-
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,32,72
eye-rbt 500 mg/24H MOD 28ZPAK -,32,72
TXDS: orl-rat LD50:2870 mg/kg 28ZPAK -,32,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS7980000 TOLUENE, o-BROMO-alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 392-83-6 MW: 223.02 MOLFM: C7-H4-Br-F3
SYN: 2-BROMBENZOTRIFLUORID (Czech) * TOLUENE, alpha,alpha,alpha-TRIFLUORO-2-BROMO-
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,32,72
eye-rbt 500 mg/24H MOD 28ZPAK -,32,72
TXDS: orl-rat LD50:2720 mg/kg 28ZPAK -,32,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS8050000 TOLUENE, alpha-(2-(2-BUTOXYETHOXY)ETHOXY)-4,5-(METHYLENEDIOXY)-2-PROPYL-
UPDT:8004 CAS: 51-03-6 MW: 338.49 MOLFM: C19-H30-O5
SYN: 1,3-BENZODIOXOLE, 5-((2-(2-BUTOXYETHOXY)ETHOXY)METHYL)-6-PROPYL- * BUTACIDE * BUTOCIDE * alpha-(2-(2-BUTOXYETHOXY)ETHOXY)-4,5-METHYLENEDIOXY-2-PROPYLTOLUENE * alpha-(2-(2-n-BUTOXYETHOXY)-ETHOXY)-4,5-METHYLENEDIOXY-2-PROPYLTOLUENE * 5-((2-(2-BUTOXYETHOXY)ETHOXY)METHYL)-6-PROPYL-1,3-BENZODIOXOLE * BUTYL CARBITOL 6-PROPYLPIPERONYL ETHER * BUTYL-CARBITYL (6-PROPYLPIPERONYL) ETHER * ENT 14,250 * FMC 5272 * 3,4-METHYLENDIOXY-6-PROPYLBENZYL-n-BUTYL-DIAETHYLENGLYKOLAETHER (German) * (3,4-METHYLENEDIOXY-6-PROPYLBENZYL) (BUTYL) DIETHYLENE GLICOL ETHER * 3,4-METHYLENEDIOXY-6-PROPYLBENZYL n-BUTYL DIETHYLENEGLYCOL ETHER * NCI-C02813 * NIA 5272 * PB * PIPERONYL BUTOXIDE * 6-(PROPYLPIERONYL)-BUTYL CARBITYL ETHER * 6-PROPYLPIPERONYL BUTYL DIETHYLENE GLYCOL ETHER * 5-PROPYL-4-(2,5,8-TRIOXA-DODECYL)-1,3-BENZODIOXOL (German) * PYRENONE 606
TXDS: orl-rat LD50:11500 mg/kg PCOC** -,907,66
orl-mus LD50:3800 mg/kg BESAAT 15,85,69
orl-mus TDLe:33 gm/kg/78W-I TFX:CAR NTIS** PB223-159
ipr-mus LDLo:1000 mg/kg TXAPA9 23,288,72
scu-mus TDLo:1000 mg/kg TFX-ETA NTIS** PB223-159
orl-rbt LD50:7500 mg/kg GUCHAZ 6,417,73
skn-rbt LD50:200 mg/kg PCOC** -,907,66
REVIEW: TOXICOLOGY REVIEW ENVRAI 7(2),243,74
REVIEW: TOXICOLOGY REVIEW BSCVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,115,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-120,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS8225000 TOLUENE, m-tert-BUTYL-
UPDT:7901 CAS: 1073-38-3 MW: 148.27 MOLFM: C11-H16
SYN: m-tert-BUTYLTOLUENE * 1-METHYL-3-tert-BUTYLBENZENE
TXDS: ihl-rat LCLo:4000 ppm/H AMIHAB 18,9,58

XS8400000 TOLUENE, p-tert-BUTYL-
UPDT:7908 CAS: 98-51-1 MW: 148.27 MOLFM: C11-H16
SYN: p-tert-BUTYLTOLUENE * p-METHYL-tert-BUTYLBENZENE * 1-METHYL-4-tert-BUTYLBENZENE * TBT
IRDS: eye-hmn 5 ppm/2H AMIHBC 9,227,54
skn-rbt 500 mg/24H MLD AMIHBC 9,227,54
eye-rbt 100 mg AMIHBC 9,227,54
TXDS: ihl-hmn TCLo:10 ppm/3M TFX:IRR AMIHBC 9,227,54
ihl-hmn TCLo:20 ppm/5M TFX:CNS 28ZRAQ -,156,60
orl-rat LD50:1500 mg/kg AMIHBC 9,227,54
ihl-rat LC50:1500 mg/m3/4H AMIHBC 9,227,54
orl-mus LD50:900 mg/kg AMIHBC 9,227,54
ihl-mus LC50:248 ppm/2H AMIHBC 9,227,54
orl-rbt LD50:2000 mg/kg AMIHBC 9,227,54
REVIEW: THRESHOLD LIMIT VALUE-air:10 ppm DTLVS* 4,58,80
REGS: OSHA STANDARD-air:TWA 10 ppm (50P-C) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S22
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TOLUENECARBOXALDEHYDE see: XS3370000

XS8925000 TOLUENE, alpha-CHLORO-
UPDT:8010 CAS: 100-44-7 MW: 126.59 MOLFM: C7-H7-Cl
SYN: BENZILE (CLORURO DI) (Italian) * BENZYL CHLORIDE * BENZYL CHLORIDE (DOT) * BENZYLE (CHLORURE DE) (French) * BENZYLCHLORID (German) * CHLOROMETHYLBENZENE * CHLOROPHENYLMETHANE * alpha-CHLOROTOLUENE * omega-CHLOROTOLUENE * alpha-CHLORTOLUOL (German) * CHLORURE DE BENZYLE (French) * NCI-C06360 * TOLYL CHLORIDE
MTDS: mma-sat 600 umol/plate MUREAV 54,143,78
mma-sat 2000 ug/plate PNASA6 72,5135,75
mma-esc 3200 umol/plate MUREAV 54,143,78
dnr-esc 10 mg/L JNCIAM 62,873,79
mrc-bcs 79200 ng/disc MUREAV 54,143,78
mrc-smc 400 ppm JNCIAM 62,901,79
TXDS: ihl-hmn TCLo:16 ppm/1M TFX:UNS DTLVS* 3,24,71
orl-rat LD50:1231 mg/kg NTIS** PB214-270
ihl-rat LC50:150 ppm/2H IARC** 11,-,76
scu-rat LD50:1231 mg/kg ZEKBAI 74,241,70
scu-rat TDLo:50 mg/kg TFX:ETA FCTXAV 6,576,68
orl-mus LD50:1624 mg/kg NTIS** PB214-270
ihl-mus LC50:80 ppm/2H IARC** 11,-,76
scu-rat TD :2100 mg/kg/53W-I TFX:ETA ZEKBAI 74,241,70
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 11,217,76
REVIEW: THRESHOLD LIMIT VALUE-air:1 ppm DTLVS* 4,42,80
REGS: OSHA STANDARD-air:TWA 1 ppm (5CP-H) FEREAC 39,23540,74
DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO BENZYL CHLORIDE recm std-air:CL 5.0 mg/m3/15M NTIS**
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S115
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9000000 TOLUENE, o-CHLORO-
UPDT:8010 CAS: 95-49-8
SYN: BENZENE, 1-CHLORO-2-METHYL- (9CI) * o-CHLOROTOLUENE * 2-CHLOROTOLUENE * o-TOLYL CHLORIDE
IRDS: eye-rbt 100 ug/24H SEV DTLWS* -,302,76
TXDS: ihl-rat LCLo:175000 ppm DTLWS* -,302,76
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,95,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9010000 TOLUENE, p-CHLORO-
UPDT:7908 CAS: 106-43-4 MW: 126.59 MOLFM: C7-H7-Cl
SYN: 4-CHLORO-1-METHYLBENZENE * p-CHLOROTOLUENE * p-TOLYL CHLORIDE
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9050000 TOLUENE, alpha-CHLORO-alpha,alpha-DIFLUORO-
UPDT:7901 CAS: 349-50-8 MW: 162.57 MOLFM: C7-H5-Cl-F2
SYN: omega-CHLORODIFLUOROTOLUENE * DIFLUOROCHLOROTOLUENE
TXDS: scu-frg LDLo:1138 mg/kg AEPPAE 130,250,28

XS9060000 TOLUENE, alpha-CHLORO-3,4-DIMETHOXY-
UPDT:8007 CAS: 7306-46-9 MW: 186.65 MOLFM: C9-H11-Cl-O2
SYN: 3,4-BIS(METHOXY)-BENZYL CHLORIDE * 3,4-DIMETHOXYBENZYL CHLORIDE * VERATRYL CHLORID (German) * VERATRYL CHLORIDE
TXDS: scu-rat LD50:3000 mg/kg ZEKBAI 74,241,70
scu-rat TDLo:2100 mg/kg/42W-I TFX:ETA ZEKBAI 74,241,70

XS9070000 TOLUENE, 4-CHLORO-3-METHOXY-
UPDT:7901 CAS: 73909-16-7 MW: 156.62 MOLFM: C8-H9-Cl-O
SYN: 4-CHLORO-3-METHOXYTOLUENE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01337
p-TOLUENE CHLOROMETHYLAMIDE see: AN3150000

XS9092000 TOLUENE, alpha-CHLORO-o-NITRO-
UPDT:8002 CAS: 612-23-7 MW: 171.59 MOLFM: C7-H6-Cl-N-O2
SYN: 1-(CHLOROMETHYL)-2-NITROBENZENE * alpha-CHLORO-o-NITROTOLUENE * o-NITROBENZYL CHLORIDE * 2-NITROBENZYL CHLORIDE
MTDS: mma-sat 100 nmol/plate MUREAV 58,11,78

XS9100000 TOLUENE, 2-CHLORO-4-NITRO-
UPDT:7908 CAS: 121-86-8 MW: 171.59 MOLFM: C7-H6-Cl-N-O2
SYN: 2-CHLOR-4-NITROTOLUEN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,95,72
eye-rbt 500 mg/24H MOD 28ZPAK -,95,72
TXDS: orl-rat LD50:3020 mg/kg 28ZPAK -,95,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9130000 TOLUENE, 2-CHLORO-6-NITRO-
UPDT:7908 CAS: 83-42-1 MW: 171.59 MOLFM: C7-H6-Cl-N-O2
SYN: BENZENE, 1-CHLORO-2-METHYL-3-NITRO- * 2-CHLORO-6-NITROTOLUENE * 6-CHLORO-2-NITROTOLUENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03505
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9140000 TOLUENE, 4-CHLORO-3-NITRO-alpha,alpha,alpha-TRIFLUORO-
UPDT:8007 MW: 225.56 MOLFM: C7-H3-Cl-F3-N-O2
SYN: 4-CHLORO-3-NITRO-alpha,alpha,alpha-TRIFLUOROTOLUENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07616

XS9150000 TOLUENE CONCENTRATE
UPDT:7901
SYN: VAPORS of TOLUENE CONCENTRATE
TXDS: ihl-rat LC50:8800 ppm/4H TXAPA9 36,473,76
TOLUENE, alpha-CYANO- see: AM1400000

XS9445000 TOLUENEDIAMINE
UPDT:7901 CAS: 25376-45-8
SYN: TOLUENEDIAMINE (DOT)
REGS: DOT-ORM-A, LABEL:NONE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
m-TOLUENEDIAMINE see: XS9625000
p-TOLUENEDIAMINE see: XS9700000

XS9625000 TOLUENE-2,4-DIAMINE
UPDT:8004 CAS: 95-80-7 MW: 122.19 MOLFM: C7-H10-N2
SYN: 3-AMINO-p-TOLUIDINE * 5-AMINO-o-TOLUIDINE * AZOGEN DEVELOPER H * BENZOFUR MT * C.I. 76035 * C.I. OXIDATION BASE 20 * C.I. OXIDATION BASE 200 * DEVELOPER 14 * DEVELOPER B * DEVELOPER DB * DEVELOPER DBJ * DEVELOPER H * DEVELOPER MC * DEVELOPER MT * DEVELOPER MT-CF * DEVELOPER MTD * DEVELOPER T * 1,3-DIAMINO-4-METHYLBENZENE * 2,4-DIAMINO-1-METHYLBENZENE * 2,4-DIAMINOTOLUEN (Czech) * DIAMINOTOLUENE * 2,4-DIAMINOTOLUENE * 2,4-DIAMINO-T-TOLUENE * 2,4-DIAMINOTOLUOL * EUGAMINE GB * FOURAMINE * FOURAMINE J * FOURRINE 94 * FOURRINE M * META TOLUYLENE DIAMINE * 4-METHYL-1,3-BENZENEDIAMINE * 4-METHYL-m-PHENYLENEDIAMINE * MTD * NAKO TAT * NCI-C02302 * PELAGOL J * PELAGOL GREY J * PONTAMINE DEVELOPER TN * RENAL MD * TERTRAL G * 2,4-TOLAMINE * m-TOLUENEDIAMINE * 2,4-TOLUENEDIAMINE * m-TOLUYLENDIAMIN (Czech) * m-TOLUYLENEDIAMINE * 2,4-TOLUYLENEDIAMINE * m-TOLYENEDIAMINE * TOLYLENE-2,4-DIAMINE * 2,4-TOLYLENEDIAMINE * 4-m-TOLYLENEDIAMINE * ZOBA GKE * ZOGEN DEVELOPER H
MTDS: mma-sat 100 ug/plate PNASA6 72,5135,75
sln-dmg-par 5 mmol/L MUREAV 56,31,77
sln-dmg-orl 15200 mmol/L/3D MUREAV 48,181,77
otr-ham:emb 500 ug/L CALEDQ 3,45,77
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,69,72
eye-rbt 100 mg/24H SEV 28ZPAK -,69,72
TXDS: orl-rat LD50:260 mg/kg 28ZPAK -,69,72
orl-rat TDLo:2100 mg/kg/90W-C TFX:CAR JJINDB 62,1107,79
scu-rat LDLo:50 mg/kg ZEPTAT 17,59,15
orl-mus TDLo:8050 mg/kg/101W-C TFX:CAR NCITR* NCI-CG-TR-162,79
scu-dog LDLo:200 mg/kg XPHBAO 271,56,41
scu-rbt LDLo:400 mg/kg ZEPTAT 17,59,15
orl-mus TD :17 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-162,79
orl-rat TD :5030 mg/kg/84W-C TFX:CAR NCITR* NCI-CG-TR-162,79
orl-rat TD :9000 mg/kg/36W-C TFX:CAR CNREAB 29,1137,69
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 16,83,78
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,47,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-162,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9700000 TOLUENE-2,5-DIAMINE
UPDT:8004 CAS: 95-70-5 MW: 122.19 MOLFM: C7-H10-N2
SYN: 4-AMINO-2-METHYLANILINE * C.I. 76042 * 2,5-DIAMINOTOLUENE * 2-METHYL-1,4-BENZENEDIAMINE * 2-METHYL-p-PHENYLENEDIAMINE * p-TOLUENEDIAMINE * p-TOLUYLENDIAMINE * TOLUYLENE-2,5-DIAMINE * p,m-TOLYLENEDIAMINE
MTDS: mma-sat 100 ug/plate PNASA6 72,2423,75
IRDS: skn-rbt 12500 ug/24H MLD FCTXAV 15(6),607,77
TXDS: orl-rat LD50:102 mg/kg FCTXAV 15,607,77
scu-rat LDLo:50 mg/kg ZEPTAT 17,59,15
scu-rbt LDLo:100 mg/kg ZEPTAT 17,59,15
orl-mam LDLo:3600 mg/kg JIDHAN 13,87,31
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,97,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2,4-TOLUENEDIAMINE see: XS9625000

XS9820000 TOLUENE-3,4-DIAMINE
UPDT:7908 CAS: 496-72-0 MW: 122.19 MOLFM: C7-H10-N2
SYN: 3,4-TOLUYLENEDIAMINE
TXDS: scu-rat LDLo:500 mg/kg ZEPTAT 17,59,15
scu-rbt LDLo:1800 mg/kg ZEPTAT 17,59,15
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XS9845000 TOLUENE-2,4-DIAMINE, N(sup 4)-ACETYL-N(sup 2)-TRIFLUOROMETHYLSULFONYL-
UPDT:8007 CAS: 47000-92-0 MW: 296.29 MOLFM: C10-H11-F3-N2-O3-S

SYN: FLUORIDAMID * MBR 6033 * (N-(4-METHYL-(((1,1,1-TRIFLUOROMETHYL)SULFONYL)AMINO)PHENYL))ACETAMIDE * SUSTAR * 3-TRIFLUOROMETHYLSULFONAMIDO-p-ACETOTOLUIDIDE
TXDS: orl-rat LD50:2580 mg/kg 85ARAE 3,65,76
orl-mus LD50:2600 mg/kg GUCHAZ 6,523,73

TOLUENE-alpha,2-DIAMINE, 3,5-DIBROMO-N,alpha-CYCLOHEXYL-N,alpha-METHYL-, HYDROCHLORIDE see: XS9950000

XS9950000 TOLUENE-alpha,2-DIAMINE, 3,5-DIBROMO-N(sup alpha)-CYCLOHEXYL-N(sup alpha)-METHYL- MONOHYDROCHLORIDE
UPDT:7907 CAS: 611-75-6 MW: 413.65 MOLFM: C14-H21-Br2-N2 .Cl-H
SYN: BISOLVON * BISOLVON HYDROCHLORIDE * BROMHERINE HYDROCHLORIDE * CYCLOHEXYLMETHYL(2-AMINO-3,5-DIBROMOBENZYL)AMMONIUM CHLORIDE * N-CYCLOHEXYL-N-METHYL-N-(2-AMINO-3,5-DIBROMOBENZYL)AMMONIUM CHLORIDE * N-CYCLOHEXYL-N-METHYL-2-AMINO-3,5-DIBROMOBENZYLAMINE HYDROCHLORIDE * NA 274 * TOLUENE-alpha,2-DIAMINE, 3,5-DIBROMO-N,alpha-CYCLOHEXYL-N,alpha-METHYL-, HYDROCHLORIDE
TXDS: orl-rat LDLo:1000 mg/kg 12VXA5 8,157,68

XS9990000 TOLUENE-2,4-DIAMINE, N(sup 4),N(sup 4)-DIETHYL-3,5-DINITRO-alpha,alpha,alpha-TRIFLUORO-
UPDT:8005 CAS: 29091-05-2 MW: 322.28 MOLFM: C11-H12-F3-N4-O4
SYN: COBEX * COBEXO * N(sup 4),N(sup 4)-DIETHYL-alpha,alpha,alpha-TRIFLUORO-3,5-DINITROTOLUENE, 2,4-DIAMINE * N(sup 2),N(sup 2)-DIETHYL-2,4-DINITRO-6-(TRIFLUOROMETHYL)-1,3-BENZENEDIAMINE * DINITRAMINE * DINITROAMINE * USB-3584
TXDS: orl-rat LD50:3000 mg/kg 28ZEAL 5,80,76
skn-rbt LD50:2000 mg/kg FMCHA2 -,D106,80

XT0175000 TOLUENE-2,4-DIAMINE, DIHYDROCHLORIDE
UPDT:7910 CAS: 636-22-7 MW: 195.11 MOLFM: C7-H10-N2 .2Cl-H
SYN: 2,4-DIAMINOTOLUENE DIHYDROCHLORIDE * METATOLYLENEDIAMINE DIHYDROCHLORIDE * 2,4-TOLUENEDIAMINE DIHYDROCHLORIDE
TXDS: orl-rat TDLo:9900 mg/kg/78W-C TFX:NEO JEPTDQ 2,325,78
orl-mam LDLo:3000 mg/kg JIDHAN 13,87,31
orl-mus TDLo:32 gm/kg/78W-C TFX:NEO JEPTDQ 2,325,78
ipr-mus LD50:80 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-rat TD :20 gm/kg/78W-C TFX:NEO JEPTDQ 2,325,78
orl-mus TD :65 gm/kg/78W-C TFX:NEO JEPTDQ 2,325,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2,4-TOLUENEDIAMINE DIHYDROCHLORIDE see: XT0175000

XT0350000 TOLUENE-2,5-DIAMINE, DIHYDROCHLORIDE
UPDT:7908 CAS: 615-45-2 MW: 195.11 MOLFM: C7-H10-N2 .2Cl-H
SYN: 2,5-DIAMINOTOLUENE DIHYDROCHLORIDE
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,11,53
ipr-mus TDLo:30 mg/kg/(8D preg) TFX:TER FCTXAV 15,447,77
scu-mus TDLo:30 mg/kg/(8D preg) TFX:TER TJADAB 14,241,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT0370000 TOLUENE-2,6-DIAMINE, DIHYDROCHLORIDE
UPDT:8010 CAS: 15481-70-6 MW: 195.11 MOLFM: C7-H10-N2 .2Cl-H
SYN: 2,6-DIAMINOTOLUENE DIHYDROCHLORIDE * NCI-C50317
TXDS: orl-rat TDLo:11 gm/kg/2Y-C TFX:ETA NCITR* NCI-CG-TR-200,80
orl-mus TDLo:4326 mg/kg/2Y-C TFX:ETA NCITR* NCI-CG-TR-200,80
STATUS: CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-200,80)

TOLUENEDIAMINE (DOT) see: XS9445000

p-TOLUENEDIAMINE SULFATE see: XT0525000

XT0525000 TOLUENE-2,5-DIAMINE, SULFATE
UPDT:8004 CAS: 615-50-9 MW: 220.27 MOLFM: C7-H10-N2 .H2-O4-S
SYN: C.I. 76043 * C.I. OXIDATION BASE 4 * p-DIAMINOTOLUENE SULFATE * 2,5-DIAMINOTOLUENE SULPHATE * FOURAMINE STANDARD * FOURAMINE STD * 2-METHYL-1,4-BENZENEDIAMINE SULFATE * 2-METHYL-p-PHENYLENEDIAMINE SULPHATE * NCI-C01832 * p-TOLUENEDIAMINE SULFATE * 2,5-TOLUENEDIAMINE SULFATE * TOLUENE-2,5-DIAMINE SULPHATE * p-TOLUENEDIAMINE SULPHATE * TOLUYLENE-2,5-DIAMINE SULPHATE * p-TOLUYLENEDIAMINE SULPHATE * p-TOLYLENEDIAMINE SULPHATE
TXDS: orl-rat LD50:98 mg/kg JTEHD6 2,657,77
ipr-rat LD50:69 mg/kg JTEHD6 2,657,77
orl-mus TDLo:66 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-126,78
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,97,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:MOUSE, RAT (NCITR* NCI-CG-TR-126,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2,5-TOLUENEDIAMINE SULFATE see: XT0525000

TOLUENE-2,5-DIAMINE SULPHATE see: XT0525000

p-TOLUENEDIAMINE SULPHATE see: XT0525000

XT0550000 TOLUENE-2,4-DIAMINE, 5,5'-METHYLENEBIS-
UPDT:7901 CAS: 97-22-3 MW: 256.39 MOLFM: C15-H20-N4
SYN: BIS(3-METHYL-4,6-DIAMINOPHENYL) METHANE * BIS(2,4-TOLYLENEDIAMINE)METHANE * BIS(2,4-TDA)METHANE * 5,5'-METHYLENEBIS(2,4-TOLUENEDIAMINE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02031

XT0570000 TOLUENE, alpha,2-DIBROMO-4,5-METHYLENEDIOXY-
UPDT:7901 CAS: 5434-47-9 MW: 293.96 MOLFM: C8-H6-Br2-O2
SYN: alpha,2-DIBROMO-4,5-METHYLENEDIOXYTOLUENE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04336

2,4-TOLUENEDICARBOXAMIC ACID, DIBENZYL ESTER see: FD1590000

TOLUENE, alpha,alpha-DICHLORO- see: CZ5075000

XT0800000 TOLUENE, 3,5-DIETHYL-
UPDT:7908 CAS: 2050-24-0 MW: 148.27 MOLFM: C11-H16
SYN: BENZENE, 1,3-DIETHYL-5-METHYL- * 1,3-DIETHYL-5-METHYLBENZENE
TXDS: orl-rat LDLo:5000 mg/kg AMIHAB 19,403,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE DIISOCYANATE see: CZ6300000

TOLUENE-2,4-DIISOCYANATE see: CZ6300000

TOLUENE 2,6-DIISOCYANATE see: CZ6310000

2,6-TOLUENE DIISOCYANATE see: CZ6310000

TOLUENE DIISOCYANATE (DOT) see: CZ6300000

2,4-TOLUENEDIISOCYANATE see: CZ6300000

XT1300000 TOLUENE, DINITRO-
UPDT:7908 CAS: 25321-14-6 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: DINITROTOLUENE
REVIEW: THRESHOLD LIMIT VALUE-air:1.5 mg/m3 (skin) D7LVS* 3,93,71
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,59,69
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S215*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT1400000 TOLUENE, 2,3-DINITRO-
UPDT:8010 CAS: 602-01-7 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: 2,3-DINITROTOLUENE * 2,3-DNT
MTDS: mma-sat 1 mg/plate NTIS** AD-A080-146
TXDS: orl-rat LD50:911 mg/kg NTIS** AD-A080-146
orl-mus LD50:1072 mg/kg NTIS** PB214-270
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) (SCP-P) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT1575000 TOLUENE, 2,4-DINITRO-
UPDT:8011 CAS: 121-14-2 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: 2,4-DINITROTOLUENE * 2,4-DINITROTOLUOL * DNT * 2,4-DNT * 1-METHYL-2,4-DINITROBENZENE * NCI-C01865
MTDS: mma-sat 10 ug/plate NTIS** AD-A080-146
mma-sat 300 ug/plate NTIS** AD-A080-146
cyt-mus-orl 840 ug/kg MUREAV 38,387,76
dlt-mus-orl 2 mg/kg MUREAV 38,387,76
TXDS: orl-rat LD50:268 mg/kg NTIS** PB214-270
orl-rat TDLo:2620 mg/kg/78W-C TFX:NEO NCITR* NCI-CG-TR-54,78
orl-mus LD50:1340 mg/kg NTIS** AD-A080-146
orl-mus TDLo:8760 mg/kg/2Y-C TFX:NEO NTIS** AD-A080-146
scu-mam LDLo:50 mg/kg XPHBAO 271,110,41
orl-rat TD :5460 mg/kg/78W-C TFX:NEO NCITR* NCI-CG-TR-54,78
orl-rat TD :28 gm/kg/2Y-C TFX:CAR NTIS** AD-A080-146
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:1.5 mg/m3 (skin) D7LVS* 4,153,80
REVIEW: TOXICOLOGY REVIEW NTIS** AD-778,725
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) (SCP-P) FEREAC 39,23540,74
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-54,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-54,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT1750000 TOLUENE, 2,5-DINITRO-
UPDT:8010 CAS: 619-15-8 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: 2,5-DINITROTOLUENE * 2,5-DNT
MTDS: mma-sat 10 ug/plate NTIS** AD-A080-146
mma-sat 10 ug/plate NTIS** AD-A080-146
TXDS: orl-rat LD50:517 mg/kg NTIS** AD-A080-146
orl-mus LD50:652 mg/kg NTIS** AD-A080-146
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) (SCP-P) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT1925000 TOLUENE, 2,6-DINITRO-
UPDT:8010 CAS: 606-20-2 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: 2,6-DINITROTOLUENE * 2,6-DNT
MTDS: mma-sat 300 ug/plate NTIS** AD-A080-146
TXDS: orl-rat LD50:177 mg/kg NTIS** PB214-270
orl-mus LD50:621 mg/kg NTIS** AD-A080-146
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) (SCP-P) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT2100000 TOLUENE, 3,4-DINITRO-
UPDT:8010 CAS: 610-39-9 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: 3,4-DINITROTOLUENE * 3,4-DNT
MTDS: mma-sal 1 mg/plate NTIS** AD-A080-146
TXDS: orl-rat LD50:177 mg/kg NTIS** PB214-270
orl-mus LD50:747 mg/kg NTIS** AD-A080-146
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) (SCP-P) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT2150000 TOLUENE, 3,5-DINITRO-
UPDT:8010 CAS: 618-85-9 MW: 182.15 MOLFM: C7-H6-N2-O4
SYN: BENZENE, 1-METHYL-3,5-DINITRO- (9CI) * 3,5-DINITROTOLUENE * 3,5-DNT * 1-METHYL-3,5-DINITRO-BENZENE
MTDS: mma-sat 100 ug/plate NTIS** AD-A080-146
mma-sat 500 ug/plate NTIS** AD-A080-146
TXDS: orl-rat LD50:216 mg/kg NTIS** AD-A080-146
orl-mus LD50:607 mg/kg NTIS** AD-A080-146

TOLUENE-2,4-DITHIOISOCYANATE see: NX8930000

XT2275000 TOLUENE-3,4-DITHIOL
UPDT:7910 CAS: 496-74-2 MW: 156.27 MOLFM: C7-H8-S2
SYN: 1,2-DIMERCAPTO-4-METHYLBENZENE * DITHIOL * 4-METHYL-1,2-DIMERCAPTOBENZENE * o-TOLUENESULFONYLAMIDE * o-TOLUENSULFAMID (Czech) * USAF B-39
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE-alpha,alpha-DITHIOL, BIS(O,O-DIMETHYL PHOSPHORODITHIOATE) see: TD4900000

XT2420000 TOLUENE, p-(EPOXYETHYL)-
UPDT:8003 CAS: 13107-39-6 MW: 134.19 MOLFM: C9-H10-O
SYN: p-METHYLSTYRENE OXIDE * OXIRANE, 2-(4-METHYLPHENYL)- (9CI)
MTDS: mmo-sat 340 umol/l MUREAV 58,159,78

XT2500000 TOLUENE, o-ETHYL-
UPDT:7908 CAS: 611-14-3 MW: 120.21 MOLFM: C9-H12
SYN: o-ETHYLTOLUENE
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,57,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT2550000 TOLUENE, p-ETHYL-
UPDT:7901 CAS: 622-96-8 MW: 120.21 MOLFM: C9-H12
SYN: p-ETHYLTOLUENE
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,57,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT2560000 TOLUENE, mixed with ETHYL ACETATE (1:4)
UPDT:7901
SYN: ETHYL ACETATE mixed with TOLUENE (4:1)
TXDS: ihl-rat LC50:82926 ppm/1H ESKHA5 93,72,75

XT2570000 TOLUENE, p-ETHYNYL-
UPDT:7906 CAS: 766-97-2 MW: 116.17 MOLFM: C9-H8
SYN: p-ETHYNYLTOLUENE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05936

XT2580000 TOLUENE, p-FLUORO-
UPDT:7908 CAS: 352-32-9 MW: 110.14 MOLFM: C7-H7-F
SYN: p-FLUOROTOLUENE
TXDS: par-mus LDLo:500 mg/kg 11FYAN 3,91,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE HEXAHYDRIDE see: GV6125000

TOLUENE, HEXAHYDRO- see: GV6125000

XT2850000 TOLUENE, m-IODOSO-, DIACETATE
UPDT:7901 MW: 336.14 MOLFM: C9-H10-I-O2 .C2-H3-O2
SYN: m-IODOSOTOLUENE DIACETATE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03481

XT2870000 TOLUENE, p-(1-(p-METHOXYPHENYL)BUTYLTHIO)-
UPDT:8007 MW: 286.46 MOLFM: C18-H22-O-S
SYN: p-(1-(p-METHOXYPHENYL)BUTYLTHIO)TOLUENE
TXDS: ipr-mus LD50:500 mg/kg RPTOAN 42,118,79

TOLUENE, 5,5'-METHYLENEBIS(2-ISOCYANATO- see: NQ8820000

XT2975000 TOLUENE, m-NITRO-
UPDT:7908 CAS: 99-08-1 MW: 137.15 MOLFM: C7-H7-N-O2
SYN: 3-METHYLNITROBENZENE * m-NITROTOLUENE * 3-NITROTOLUENE * 3-NITROTOLUOL
TXDS: orl-rat LD50:1072 mg/kg NTIS** PB214-270
orl-mus LD50:330 mg/kg CHABA8 73,91015e,70
orl-rbt LD50:2400 mg/kg CHABA8 73,91015e,70

orl-gpg LD50:3600 mg/kg CHABAB 73,91015e,70
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,311,80
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-Q) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S223
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT3150000 TOLUENE, o-NITRO-
UPDT:7908 CAS: 88-72-2 MW: 137.15 MOLFM: C7-H7-N-O2
SYN: 2-METHYLNITROBENZENE * o-NITROTOLUENE * ONT
TXDS: ihl-man TCLo:700 ug/m3 TFX:MMI GTPZAB 14(8),7,70
orl-rat LD50:891 mg/kg NTIS** PB214-270
orl-mus LD50:2462 mg/kg NTIS** PB214-270
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,311,80
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-Q) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S223
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT3325000 TOLUENE, p-NITRO-
UPDT:8010 CAS: 99-99-0 MW: 137.15 MOLFM: C7-H7-N-O2
SYN: 4-METHYLNITROBENZENE * NCI-C60537 * p-NITROTOLUENE * 4-NITROTOLUOL * PNT
TXDS: orl-rat LD50:2144 mg/kg NTIS** PB214-270
skn-rat LD50:16000 mg/kg GISAAA 24(9),15,59
ipr-rat LD50:940 mg/kg GISAAA 24(9),15,59
orl-mus LD50:1231 mg/kg NTIS** PB214-270
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,311,80
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-Q) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S223
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT3400000 TOLUENE, o-NITROSO-
UPDT:8003 CAS: 611-23-4 MW: 121.15 MOLFM: C7-H7-N-O
SYN: BENZENE, 1-METHYL-2-NITROSO- (9CI) * o-METHYLNITROSOBENZENE * NITROSOTOLUENE * o-NITROSOTOLUENE * 2-NITROSOTOLUENE
MTDS: mma-sat 5 umol/plate JMCMAR 22,981,79

XT3500000 TOLUENE, 3-NITRO-alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 98-46-4 MW: 191.12 MOLFM: C7-H4-F3-N-O2
SYN: m-NITROBENZOTRIFLUORIDE * m-NITROTRIFLUOROTOLUENE * m-NITROTRIFLUORTOLUOL (German) * USAF MA-5
TXDS: orl-rat LD50:610 mg/kg TPKVAL 10,131,68
orl-mus LD50:520 mg/kg TPKVAL 10,131,68
ipr-mus LD50:100 mg/kg NTIS** AD277-689
scu-frg LDLo:573 mg/kg AEPPAE 130,250,28
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT3530000 TOLUENE, OCTAFLUORO-
UPDT:7908 CAS: 434-64-0 MW: 236.07 MOLFM: C7-F8
SYN: PERFLUOROTOLUENE
TXDS: ihl-mus LCLo:5000 ppm/10M ANASAB 19,167,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE, alpha-PHENYL- see: PA8990000

XT3600000 p-TOLUENEPHOSPHONIC ACID, 3-(BIS(2-CHLOROETHYL)AMINO)-
UPDT:8010 CAS: 64011-21-8 MW: 312.15 MOLFM: C11-H16-Cl2-N-O3-P
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLUENEPHOSPHONIC ACID
TXDS: unk-mus LD50:72 mg/kg JMCMAR 12,161,69

XT3675000 alpha-TOLUENEPHOSPHONIC ACID, p-CHLORO-alpha-HYDROXY-, DIETHYL ESTER
UPDT:7901 CAS: 20641-28-5 MW: 278.69 MOLFM: C11-H16-Cl-O4-P
TXDS: ipr-mus LDLo:300 mg/kg CBCCT* 5,62,53

XT3850000 alpha-TOLUENEPHOSPHONIC ACID, 3,4-DICHLORO-, DIETHYL ESTER
UPDT:7901 CAS: 63980-05-2 MW: 297.13 MOLFM: C11-H15-Cl2-O3-P
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 5,144,53

XT4025000 alpha-TOLUENEPHOSPHORIC ACID, alpha-HYDROXY-3-NITRO-, DIETHYL ESTER
UPDT:7901 CAS: 30652-91-0 MW: 289.25 MOLFM: C11-H16-N-O6-P
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,234,52

p-TOLUENESULFANAMIDE see: XT5075000
4-TOLUENESULFANAMIDE see: XT5075000

XT4375000 p-TOLUENESULFENIC ACID, BUTYL ESTER
UPDT:7901 CAS: 40491-79-0 MW: 196.33 MOLFM: C11-H16-O-S
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 2,303,80

N-(2-TOLUENESULFENYL)CARBOFURAN see: FC4760000
N-(3-TOLUENESULFENYL)CARBOFURAN see: FC4770000
N-(4-TOLUENESULFENYL)CARBOFURAN see: FC4780000
N-(2-TOLUENESULFENYL)PROPOXUR see: FC4790000

XT4600000 TOLUENESULFINIC ACID, alpha-(2-(2-(DIMETHYLAMINO)ETHOXY)ETHYLSULFONYL)-alpha-PHENYL-
UPDT:7901 MW: 411.59 MOLFM: C19-H25-N-O5-S2
SYN: alpha-(2-(2-(DIMETHYLAMINO)ETHOXY)ETHYLSULFONYL)-alpha-PHENYLTOLUENESULFINIC ACID * 2,2-DIPHENYL-2-(2-DIMETHYLAMINOETHOXY)ETHYLSULFONYLMETHANESULFINIC ACID
TXDS: ipr-mus LD50:930 mg/kg JMCMAR 9,860,66

XT4725000 p-TOLUENESULFINIC ACID, SODIUM SALT
UPDT:7908 CAS: 824-79-3 MW: 178.19 MOLFM: C7-H7-O2-S .Na
TXDS: orl-rat LDLo:3200 mg/kg KODAK* -,-,71
ipr-rat LDLo:1600 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT4810000 p-TOLUENE, 1,1'-SULFINYLBIS-
UPDT:7901 CAS: 1774-35-2 MW: 230.34 MOLFM: C14-H14-O-S
SYN: DITOLYL SULFOXIDE * DITOLYL SULPHOXIDE * SULFOXIDE, DITOLYL * TOLUENE, 4,4'-SULFINYLBIS- * p-TOLYL SULFOXIDE
TXDS: ipr-mus LD50:600 mg/kg IJRBA3 3,41,61
ivn-mus LD50:180 mg/kg CSLNX* NX#01759

TOLUENE, 4,4'-SULFINYLBIS- see: XT4810000

XT4900000 o-TOLUENESULFONAMIDE
UPDT:8011 CAS: 88-19-7 MW: 171.23 MOLFM: C7-H9-N-O2-S
SYN: BENZENESULFONAMIDE, 2-METHYL- * o-METHYLBENZENESULFONAMIDE * 2-METHYLBENZENESULFONAMIDE * ORTHO-TOLUOL-SULFONAMID (German) * OTS
MTDS: sln-dmg-par 5 mmol/L MUREAV 36,163,77
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,199,72
TXDS: orl-rat LD50:4870 mg/kg 28ZPAK -,199,72
orl-rat TDLo:13 gm/kg/96W-C TFX:ETA ZKKOBW 91,19,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 22,111,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT5075000 p-TOLUENESULFONAMIDE
UPDT:7908 CAS: 70-55-3 MW: 171.23 MOLFM: C7-H9-N-O2-S
SYN: p-TOLUENESULFONYLAMIDE * p-TOSYLAMIDE * p-TOLUENESULFANAMIDE * 4-TOLUENESULFANAMIDE
TXDS: orl-bwd LD50:75 mg/kg TXAPA9 21,315,72
ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT5200000 o-TOLUENESULFONAMIDE, 4-AMINO-N-(2-HYDROXYETHYL)-
UPDT:7901 CAS: 69226-39-7 MW: 230.31 MOLFM: C9-H14-N2-O3-S
SYN: N-HYDROXYETHYLAMID KYSELINY 4-AMINOTOLUEN-2-SULFONOVE (Czech)
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,200,72
eye-rbt 100 mg/24H SEV 28ZPAK -,200,72
TXDS: orl-rat LD50:8900 mg/kg 28ZPAK -,200,72

XT5250000 p-TOLUENESULFONAMIDE, alpha-AMINO-, MONOACETATE
UPDT:7901 CAS: 13009-99-9 MW: 246.31 MOLFM: C7-H10-N2-O2-S .C2-H4-O2
SYN: MAFENIDE ACETATE
TXDS: ivn-rat LD50:2040 mg/kg LIFSAK 5,2279,66
ivn-mus LD50:1580 mg/kg LIFSAK 5,2279,66

XT5425000 p-TOLUENESULFONAMIDE, alpha-AMINO-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 138-37-4 MW: 222.71 MOLFM: C7-H10-N2-O2-S .Cl-H
SYN: AMBAMIDE * p-(AMINOMETHYL)BENZENESULFONAMIDE HYDROCHLORIDE * alpha-AMINOMETHYLBENZENESULFONAMIDE HYDROCHLORIDE * p-AMINOMETHYLPHENYLSULFONAMIDE HYDROCHLORIDE * alpha-AMINO-p-TOLUENESULFONAMIDE HYDROCHLORIDE * EMILENE * HOMOSULFAMINE * 4-HOMOSULFANILAMIDE * 4-HOMOSULFANILAMIDE HYDROCHLORIDE * MAFENIDE HYDROCHLORIDE * MAPHENIDE * MARFANIL * MASUDIN * MESUDIN * MESUDRIN * NEOFAMID * PARAMENYL * SULFAMYLON * SULFAMYLON HYDROCHLORIDE * SULFBENZAMINE HYDROCHLORIDE
TXDS: ivn-rat LD50:1170 mg/kg LIFSAK 5,2279,66
ivn-mus LD50:900 mg/kg LIFSAK 5,2279,66

XT5600000 p-TOLUENESULFONAMIDE, N,N-BIS(2,3-EPOXYPROPYL)-
UPDT:7909 CAS: 63040-98-2 MW: 283.37 MOLFM: C13-H17-N-O4-S
SYN: N,N-BIS(2,3-EPOXYPROPYL)-p-TOLUENESULFONAMIDE * N,N-DIGLYCIDYL-p-TOLUENESULFONAMIDE * N,N-DIGLYCIDYL-p-TOLUENESULPHONAMIDE
TXDS: scu-mus TDLo:17 gm/kg/43W-I TFX:ETA FCTXAV 4,365,66

XT5610000 p-TOLUENESULFONAMIDE, N-(tert-BUTYL)-
UPDT:7901 CAS: 2849-81-2 MW: 227.35 MOLFM: C11-H17-N-O2-S
SYN: N-(tert-BUTYL)-p-TOLUENESULFONAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04167

XT5613000 p-TOLUENESULFONAMIDE, N-BUTYL-N-(2-(5-TETRAZOLYL)ETHYL)-
UPDT:8011 MW: 325.46 MOLFM: C14-H21-N5-O2-S
SYN: N-BUTYL-N-(2-(5-TETRAZOLYL)ETHYL)-p-TOLUENESULFONAMIDE
TXDS: ipr-mus LD50:900 mg/kg IJSIDW 40,212,78

XT5615000 m-TOLUENESULFONAMIDE, 5-CHLORO-4-(2-ETHYL-2-METHYL-N-SUCCINIMIDO)-
UPDT:7902 CAS: 17100-96-8 MW: 344.84 MOLFM: C14-H17-Cl-N2-O4-S
SYN: 5-CHLORO-4-(2-ETHYL-2-METHYL-N-SUCCINIMIDO)-m-TOLUENESULFONAMIDE * 2-ETHYL-2-METHYL-N-(6-CHLORO-4-SULFAMOYL-o-TOLYL)SUCCINIMIDE * FB 30 * SUCCINIMIDE, 3-ETHYL-3-METHYL-N-(6-CHLORO-4-SULFAMOYL-o-TOLYL)-
TXDS: orl-mus LD50:3000 mg/kg ARZNAD 27,1942,77

XT5617000 p-TOLUENESULFONAMIDE, N-CHLORO-, SODIUM SALT, TRIHYDRATE
UPDT:8010 MW: 282.72 MOLFM: C7-H8-Cl-N-O2-S .Na .3H2-O
SYN: CHLORAMINE T TRIHYDRATE * SODIUM p-TOLUENESULFONCHLORAMIDE TRIHYDRATE * SODIUM p-TOLUENESULFONYLCHLORAMIDE TRIHYDRATE
MTDS: cyt-hmn:lym 100 ppm/24H ARMCAH 21,409,70

XT5620000 o-TOLUENESULFONAMIDE, N-(2-DIETHYLAMINOETHYL)-
UPDT:7901 CAS: 32411-08-8 MW: 270.43 MOLFM: C13-H22-N2-O2-S
SYN: N-(2-DIETHYLAMINOETHYL)-o-TOLUENESULFONAMIDE
TXDS: ivn-mus LD50:85 mg/kg CHTPBA 6,25,71

XT5640000 p-TOLUENESULFONAMIDE, N-(2-DIETHYLAMINDETHYL)-
UPDT:7901 CAS: 6636-13-1 MW: 270.43 MOLFM: C13-H22-N2-O2-S
SYN: N-(2-DIETHYLAMINOETHYL)-p-TOLUENESULFONAMIDE
TXDS: ivn-mus LD50:67 mg/kg CHTPBA 6,25,71

XT5660000 p-TOLUENESULFONAMIDE, N-(3-DIETHYLAMINOPROPYL)-
UPDT:7901 CAS: 32411-06-6 MW: 284.46 MOLFM: C14-H24-N2-O2-S
SYN: N-(3-DIETHYLAMINOPROPYL)-p-TOLENESULFONAMIDE
TXDS: ivn-mus LD50:98 mg/kg CHTPBA 6,25,71

XT5700000 p-TOLUENESULFONAMIDE, N,N-DIMETHYL-
UPDT:7908 CAS: 599-69-9 MW: 199.29 MOLFM: C9-H13-N-O2-S
SYN: N,N-DIMETHYL p-TOLUENESULFONAMIDE
TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT5720000 p-TOLUENESULFONAMIDE, N-(2-DIMETHYLAMINOETHYL)-
UPDT:7901 CAS: 32411-03-3 MW: 242.37 MOLFM: C11-H18-N2-O2-S
SYN: N-(2-DIMETHYLAMINOETHYL)-p-TOLUENESULFONAMIDE
TXDS: ivn-mus LD50:119 mg/kg CHTPBA 6,25,71

XT5740000 p-TOLUENESULFONAMIDE, N-(3-DIMETHYLAMINOPROPYL)-
UPDT:7901 CAS: 10256-77-6 MW: 256.40 MOLFM: C12-H20-N2-O2-S
SYN: N-(3-DIMETHYLAMINOPROPYL)-p-TOLUENESULFONAMIDE
TXDS: ivn-mus LD50:111 mg/kg CHTPBA 6,25,71

p-TOLUENESULFONAMIDE, N-(ETHYLMERCURI)-N-PHENYL- + see: OW3850000

XT5784000 m-TOLUENESULFONAMIDE, 4-(2-ETHYL-2-METHYL-N-SUCCINIMIDO)-
UPDT:7901 CAS: 17101-05-2 MW: 310.40 MOLFM: C14-H18-N2-O4-S
SYN: 2-ETHYL-2-METHYL-N-(4-SULFAMOYL-o-TOLYL) SUCCINIMIDE * FB 51 * SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(4-SULFAMOYL-o-TOLYL)-
TXDS: orl-mus LD50:5000 mg/kg ARZNAD 27(10),1942,77

XT5790000 o-TOLUENESULFONAMIDE, 4-(2-ETHYL-2-METHYL-N-SUCCINIMIDO)-alpha,alpha,alpha-TRIFLUORO-
UPDT:7901 CAS: 65116-29-2 MW: 384.37 MOLFM: C14-H13-F3-N2-O4-S
SYN: 2-ETHYL-2-METHYL-N-(p-SULFAMOYL-alpha,alpha,alpha-TRIFLUORO-m-TOLYL) SUCCINIMIDE * FB 380 * SUCCINIMIDE, 2-ETHYL-2-METHYL-N-(p-SULFAMOYL-alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 27(10),1942,77

XT5800000 o-TOLUENESULFONAMIDE, N-(2-HYDROXYETHYL)-4-NITRO-
UPDT:7901 CAS: 69226-40-0 MW: 260.29 MOLFM: C9-H12-N2-O3-S
SYN: N-HYDROXYETHYLAMID KYSELINY 4-NITROTOLUEN-2-SULFONOVE (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,200,72
TXDS: orl-rat LD50:4470 mg/kg 28ZPAK -,200,72

XT5850000 p-TOLUENESULFONAMIDE, N-ISOPROPYL-N-(2-(5-TETRAZOLYL)ETHYL)-
UPDT:8011 MW: 309.43 MOLFM: C13-H19-N5-O2-S
SYN: N-ISOPROPYL-N-(2-(5-TETRAZOLYL)ETHYL)-p-TOLUENESULFONAMIDE
TXDS: ipr-mus LD50:830 mg/kg IJSIDW 40,212,78

XT5950000 p-TOLUENESULFONAMIDE, N-METHYL-N-NITROSO-
UPDT:8007 CAS: 80-11-5 MW: 214.26 MOLFM: C8-H10-N2-O3-S
SYN: DIAZALD * N-NITROSO-N-METHYL-4-TOLYLSULFONAMIDE * TOLUENE-p-SULFONYLMETHYLNITROSAMIDE * p-TOLYLSULFONYL-METHYL-NITROSAMID (German) * p-TOLYLSULFONYLMETHYLNITROSAMINE
TXDS: orl-rat LD50:2700 mg/kg NATWAY 48,165,61
ipr-mus LD50:19 mg/kg CNREAB 30,11,70
ipr-mus TDLo:15 mg/kg TFX:ETA CNREAB 30,11,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT5970000 p-TOLUENESULFONAMIDE, N-METHYL-N-(2-(5-TETRAZOLYL)ETHYL)-
UPDT:8011 MW: 281.37 MOLFM: C11-H15-N5-O2-S
SYN: N-METHYL-N-(2-(5-TETRAZOLYL)ETHYL)-p-TOLUENESULFONAMIDE * 5-(beta-(N-METHYL-N-p-TOLUENESULPHONAMIDO)ETHYL)TETRAZOLE
TXDS: ipr-mus LD50:825 mg/kg IJSIDW 40,212,78

XT5990000 p-TOLUENESULFONAMIDE, N-NITRO-
UPDT:8011 MW: 216.22 MOLFM: C7-H8-N2-O4-S
SYN: N-NITRO-p-TOLUENESULFONAMIDE
TXDS: ipr-mus LD50:195 mg/kg PCJOAU 10,1504,76

p-alpha-TOLUENESULFONAMIDOBENZOIC ACID see: DH6950000
p-TOLUENESULFONANILIDE, N-(ETHYLMERCURI)- see: OW3650000

XT6275000 TOLUENESULFONIC ACID (liquid)
UPDT:7901 CAS: 25321-46-3
SYN: TOLUENE SULFONIC ACID, LIQUID (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76

XT6300000 p-TOLUENESULFONIC ACID
UPDT:7908 CAS: 104-15-4 MW: 172.21 MOLFM: C7-H8-O3-S

SYN: KYSELINA p-TOLUENESULFONOVA (Czech) * p-METHYLBENZENESULFONIC ACID * 4-METHYLBENZENESULFONIC ACID * TOSIC ACID
TXDS: orl-rat LD50:2480 mg/kg — MarJV# 29MAR77
orl-mus LD50:400 mg/kg — 14CYAT 2,1841,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6320000 m-TOLUENESULFONIC ACID, 6-AMINO-
UPDT:7908 CAS: 88-44-8 MW: 187.23 MOLFM: C7-H9-N-O3-S
SYN: 2-AMINO-5-METHYLBENZENESULFONIC ACID * 4-AMINOTOLUENE-3-SULFONIC ACID * 6-AMINO-m-TOLUENESULFONIC ACID * BENZENESULFONIC ACID, 2-AMINO-5-METHYL- * KYSELINA 4-TOLUIDIN-3-SULFONOVA (Czech) * PTMS * PTMSA * p-TOLUIDINE-m-SULFONIC ACID
IRDS: eye-rbt 500 mg/24H MOD — 28ZPAK -,183,72
TXDS: orl-rat LD50:12 gm/kg — 28ZPAK -,183,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6325000 o-TOLUENESULFONIC ACID, 4-AMINO-
UPDT:7904 CAS: 133-78-8 MW: 187.23 MOLFM: C7-H9-N-O3-S
SYN: 4-AMINO-o-TOLUENESULFONIC ACID * KYSELINA 3-TOLUIDIN-6-SULFONOVA (Czech)
IRDS: eye-rbt 500 mg/24H SEV — 28ZPAK -,183,72

XT6327000 p-TOLUENESULFONIC ACID, 2-AMINO-
UPDT:7908 CAS: 88-62-0 MW: 187.23 MOLFM: C7-H9-N-O3-S
SYN: 2-AMINO-p-TOLUENESULFONIC ACID * KYSELINA 2-TOLUIDIN-4-SULFONOVA (Czech)
IRDS: eye-rbt 100 mg/24H SEV — 28ZPAK -,183,72
TXDS: orl-rat LD50:8480 mg/kg — 28ZPAK -,183,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6330000 m-TOLUENESULFONIC ACID, 6-AMINO-4-CHLORO-
UPDT:7908 CAS: 88-51-7 MW: 221.67 MOLFM: C7-H8-Cl-N-O3-S
SYN: 6-AMINO-4-CHLORO-m-TOLUENESULFONIC ACID * KYSELINA 2-CHLOR-4-TOLUIDIN-5-SULFONOVA (Czech)
IRDS: eye-rbt 500 mg/24H MOD — 28ZPAK -,184,72
TXDS: orl-rat LD50:12 gm/kg — 28ZPAK -,184,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6350000 p-TOLUENESULFONIC ACID, 3-(BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 19768-75-3 MW: 312.23 MOLFM: C11-H15-Cl2-N-O3-S
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-4-METHYLPHENYL SULFONIC ACID * 3-BIS(2-CHLOROETHYL)AMINO-p-TOLUENESULFONIC ACID
TXDS: unk-mus LD50:200 mg/kg — JMCMAR 12,161,69

XT6400000 p-TOLUENESULFONIC ACID, BUTYL ESTER
UPDT:8007 CAS: 778-28-9 MW: 228.33 MOLFM: C11-H16-O3-S
SYN: BUTYL-p-TOLUENESULFONATE * n-BUTYL p-TOLUENESULFONATE
TXDS: scu-rat LD50:5000 mg/kg — ZEKBAI 74,241,70
ivn-mus LD50:320 mg/kg — CSLNX* NX#01764
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6475000 p-TOLUENESULFONIC ACID, beta-CHLOROETHYL ESTER
UPDT:7908 CAS: 80-41-1 MW: 234.71 MOLFM: C9-H11-Cl-O3-S
SYN: beta-CHLOROETHYLESTER KYSELINY p-TOLUENSULFONOVE (Czech)
IRDS: eye-rbt 500 mg/24H MLD — 28ZPAK -,197,72
TXDS: orl-rat LD50:498 mg/kg — 28ZPAK -,197,72
ipr-mus LDLo:512 mg/kg — CBCCT* 2,303,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6650000 m-TOLUENESULFONIC ACID, 6,6'-[(4,8-DIHYDROXY-1,5-ANTHRAQUINONYLENE)DIIMINO] DI-, DISODIUM SALT
UPDT:8007 CAS: 3209-30-1 MW: 656.62 MOLFM: C28-H22-N2-O10-S2 .2Na
SYN: C.I. 63340 * TOLUIDINE BLUE
MTDS: sln-dmg-unk 500 ppm — 14ZYAB -,115,65
TXDS: ivn-rat LD50:29 mg/kg — FEPRA7 10,337,51
ivn-mus LD50:28 mg/kg — FEPRA7 10,337,51
ivn-rbt LD50:13 mg/kg — FEPRA7 10,337,51

p-TOLUENESULFONIC ACID, (1-ETHOXY-2,2,3,3,3-PENTAFLUORO)PROPYL ESTER see: UB5400000

XT6825000 p-TOLUENESULFONIC ACID, ETHYL ESTER
UPDT:8007 CAS: 80-40-0 MW: 200.27 MOLFM: C9-H12-O3-S
SYN: ETHYL p-METHYL BENZENESULFONATE * ETHYL PTS * ETHYL-p-TOLUENESULFONATE * ETHYL p-TOSYLATE * p-TOLUOLSULFONSAEURE AETHYL ESTER (German)
MTDS: mmo-sat 2000 ug/plate — JNCIAM 62,893,79
mma-sat 4700 ug/plate — PNASA6 72,5135,75
dmr-esc 50 mg/L — JNCIAM 62,873,79
mrc-smc 1 pph — JNCIAM 62,901,79
TXDS: scu-rat LD50:500 mg/kg — ZEKBAI 74,241,70
scu-rat TDLo:50 mg/kg TFX:ETA — FCTXAV 6,576,68
scu-rat TD :3250 mg/kg/65W-I TFX:ETA — ZEKBAI 74,241,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT6850000 p-TOLUENESULFONIC ACID, 4-FLUOROBUTYL ESTER
UPDT:7901 CAS: 433-10-3 MW: 246.32 MOLFM: C11-H15-F-O3-S
SYN: 4-FLUOROBUTYL p-TOLUENESULPHONATE
TXDS: ipr-mus LD50:30 mg/kg — CJCHAG 34,1532,56

p-TOLUENESULFONIC ACID, HYDRAZIDE see: MW9210000

XT6880000 p-TOLUENESULFONIC ACID, 4-HYDROXY-5-IODO-3-METHOXYBENZYLIDENE HYDRAZIDE
UPDT:7901 CAS: 73909-17-8 MW: 445.27 MOLFM: C15-H14-I-N2-O4-S
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#02008

TOLUENE SULFONIC ACID, LIQUID (DOT) see: XT6275000

XT7000000 p-TOLUENESULFONIC ACID, METHYL ESTER
UPDT:8007 CAS: 80-48-8 MW: 186.24 MOLFM: C8-H10-O3-S
SYN: METHYLESTER KYSELINY p-TOLUENSULFONOVE (Czech) * METHYL-p-TOLUENESULFONATE * METHYL TOSYLATE * p-TOLUOLSULFONSAEURE METHYL ESTER (German)
IRDS: skn-rbt 500 mg/24H SEV — 28ZPAK -,197,72
eye-rbt 500 mg/24H MOD — 28ZPAK -,197,72
TXDS: orl-rat LDLo:1000 mg/kg — NCNSA6 5,42,53
orl-rat TDLo:1400 mg/kg/2Y TFX:ETA — ZEKBAI 74,241,70
scu-rat LD50:250 mg/kg — ZEKBAI 74,241,70
scu-rat TDLo:50 mg/kg TFX:ETA — FCTXAV 6,576,68
scu-rat TD :800 mg/kg/54W-I TFX:ETA — ZEKBAI 74,241,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT7100000 p-TOLUENESULFONIC ACID, (2-METHYL-2-NITRO)PROPYL ESTER
UPDT:7901 CAS: 62291-95-6 MW: 273.33 MOLFM: C11-H15-N-O5-S
SYN: 2-METHYL-2-NITRO-1-PROPYLTOSYLATE
TXDS: ipr-mus LD50:250 mg/kg — NTIS** AD691-490

XT7200000 p-TOLUENESULFONIC ACID, 2-PENTYL ESTER
UPDT:7901 CAS: 4450-76-4 MW: 242.36 MOLFM: C12-H18-O3-S
SYN: 2-PENTYL p-TOLUENESULFONATE
TXDS: ivn-mus LD50:178 mg/kg — CSLNX* NX#00674

XT7300000 p-TOLUENESULFONIC ACID, 2-PROPYNYL ESTER
UPDT:7901 CAS: 6165-76-0 MW: 210.26 MOLFM: C10-H10-O3-S
SYN: PROPARGYL p-TOLUENE SULFONATE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#00017

p-TOLUENESULFONIC ACID, 3-QUINUCLIDYL ESTER HYDROCHLORIDE see: VD7184500

XT7350000 p-TOLUENESULFONIC ACID, SODIUM SALT
UPDT:7908 CAS: 657-84-1 MW: 194.19 MOLFM: C7-H7-O3-S .Na
SYN: SODIUM PARATOLUENE SULPHONATE
TXDS: ivn-mus LD50:1700 mg/kg — BJPCAL 14,536,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT7351000 p-TOLUENESULFONIC ACID, THIO-, S-BUTYL ESTER
UPDT:7902 CAS: 28519-31-5 MW: 244.39 MOLFM: C11-H16-O2-S2
SYN: S-BUTYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#04612

XT7351500 p-TOLUENESULFONIC ACID, THIO-, S-DECYL ESTER
UPDT:7902 CAS: 28519-33-7 MW: 328.57 MOLFM: C17-H28-O2-S2
SYN: S-DECYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:32 mg/kg — CSLNX* NX#04600

XT7351700 o-TOLUENESULFONIC ACID, S-ESTER with 2-(DIETHYLAMINO)ETHANETHIOL, HYDROCHLORIDE
UPDT:7901 CAS: 63980-06-3 MW: 323.90 MOLFM: C13-H21-N-O2-S2 Cl-H
SYN: N,N-DIETHYL-2-(p-TOLUENESULFONYLTHIO) ETHYLAMINE HYDROCHLORIDE * ETHYLAMINE, N,N-DIETHYL-2-(p-TOLUENE SULFONYLTHIO)-, HYDROCHLORIDE * p-TOLUENETHIOSULFONIC ACID, S-ESTER with 2-(DIETHYLAMINO)ETHANETHIOL HYDROCHLORIDE * USAF IN-817
TXDS: ipr-mus LDLo:50 mg/kg — NTIS** AD277-689

XT7351900 p-TOLUENESULFONIC ACID, THIO-, S-HEXADECYL ESTER
UPDT:7902 CAS: 7559-54-8 MW: 412.75 MOLFM: C23-H40-O2-S2
SYN: S-HEXADECYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#04605

XT7352500 p-TOLUENESULFONIC ACID, THIO-, S-HEXYL ESTER
UPDT:7902 CAS: 28519-32-6 MW: 272.43 MOLFM: C13-H20-O2-S2
SYN: S-HEXYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#04598

alpha-TOLUENESULFENIC ACID, THIOL-, BENZYL ESTER see: DA4600000

XT7353500 p-TOLUENESULFONIC ACID, THIO-, S-METHYL ESTER
UPDT:7902 CAS: 4973-66-4 MW: 202.30 MOLFM: C8-H10-O2-S2
SYN: S-METHYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#04601

XT7355000 p-TOLUENESULFONIC ACID, THIO-, S-OCTYL ESTER
UPDT:7902 CAS: 7559-53-7 MW: 300.51 MOLFM: C15-H24-O2-S2
SYN: S-OCTYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#04599

XT7358000 p-TOLUENESULFONIC ACID, THIO-, S-TETRADECYL ESTER
UPDT:7902 CAS: 28519-35-9 MW: 384.69 MOLFM: C21-H36-O2-S2
SYN: S-TETRADECYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#04611

XT7358800 p-TOLUENESULFONIC ACID, THIO-, S-TRICHLOROMETHYL ESTER
UPDT:7902 CAS: 13079-18-0 MW: 305.62 MOLFM: C8-H7-Cl3-O2-S2
SYN: S-TRICHLOROMETHYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:10 mg/kg — CSLNX* NX#04603

XT7360000 p-TOLUENESULFONIC ACID, THIO-, S-TRIFLUOROMETHYL ESTER
UPDT:7902 CAS: 15223-20-8 MW: 256.27 MOLFM: C8-H7-F3-O2-S2
SYN: S-TRIFLUOROMETHYL p-TOLUENETHIOSULFONATE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#04618

XT7370000 alpha-TOLUENESULFONO-p-TOLUIDIDE
UPDT:7901 MW: 261.36 MOLFM: C14-H15-N-O2-S
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#03900

o-TOLUENESULFONYLAMIDE see: XT2275000

p-TOLUENESULFONYLAMIDE see: XT3075000

1-(p-TOLUENESULFONYL)-4-n-BUTYL-THIOSEMICARBAZIDE see: VT3250000

1-p-TOLUENESULFONYL-3-BUTYLUREA see: YS4550000

p-TOLUENESULFONYLCARBAMIC ACID, ESTER with 2-PYRIDINEALDOXIME see: US4395000

XT8000000 o-TOLUENESULFONYL CHLORIDE, 5-NITRO-
UPDT:7904 CAS: 121-02-8 MW: 235.65 MOLFM: C7-H6-Cl-N-O4-S
SYN: BENZENESULFONYL CHLORIDE, 2-METHYL-5-NITRO- * 2-METHYL-5-NITROBENZENESULFONYL CHLORIDE * 4-NITROTOLUEN-2-SULFOCHLORID (Czech) * 5-NITRO-o-TOLUENESULFONYL CHLORIDE
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,199,72
eye-rbt 20 mg/24H SEV — 28ZPAK -,199,72
TXDS: orl-rat LD50:7470 mg/kg — 28ZPAK -,199,72

XT8050000 p-TOLUENESULFONYL FLUORIDE
UPDT:7908 CAS: 455-16-3 MW: 174.20 MOLFM: C7-H7-F-O2-S
SYN: TOSYL FLUORIDE
TXDS: orl-rat LDLo:500 mg/kg — NCNSA6 5,1,53
ipr-rat LD50:200 mg/kg — NATUAS 173,33,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT8070000 p-TOLUENESULFONYL FLUORIDE, 5-CHLORO-2-HYDROXY-
UPDT:7902 CAS: 20378-97-4 MW: 224.64 MOLFM: C7-H6-Cl-F-O3-S
SYN: 5-CHLORO-2-HYDROXY-4-METHYLBENZENESULFONYL FLUORIDE * 2-HYDROXY-4-METHYL-5-CHLOROBENZENESULFONYL FLUORIDE
TXDS: ivn-mus LD50:79 mg/kg — CSLNX* NX#05287

N-(p-TOLUENESULFONYL)-N'-HEXAMETHYLENIMINOUREA see: YT4400000

XT8225000 p-TOLUENESULFONYLIMINE, DI-(beta-CHLOROETHYL)SULFINO-
UPDT:7901 MW: 328.29 MOLFM: C11-H15-Cl2-N-O2-S2
SYN: DI-(beta-CHLOROETHYL)SULFINO-p-TOLUENESULFONYLIMINE
TXDS: orl-rat LDLo:50 mg/kg — JPETAB 93,287,48

N-4-TOLUENESULFONYL ISOQUINUCLIDYLFORMAMIDE see: LQ1010000

TOLUENE-p-SULFONYLMETHYLNITROSAMIDE see: XT5950000

(p-TOLUENESULFONYLOXY)TRIETHYL PLUMBANE see: TP4925000

XT8575000 TOLUENE, alpha,ar,ar,ar-TETRACHLORO-
UPDT:7908 CAS: 1344-32-7 MW: 229.91 MOLFM: C7-H4-Cl4
SYN: TCBC * TRICHLOROBENZYL CHLORIDE
TXDS: orl-rat LD50:3075 mg/kg — 28ZEAL 4,359,69
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,146,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-TOLUENETHIOSULFONIC ACID, S-ESTER with 2-(DIETHYLAMINO)ETHANETHIOL, HYDROCHLORIDE see: XT7351700

XT8650000 alpha-TOLUENETHIOL
UPDT:7908 CAS: 100-53-8 MW: 124.21 MOLFM: C7-H8-S
SYN: BENZYL MERCAPTAN * BENZYLTHIOL * METHANETHIOL, PHENYL- * THIOBENZYL ALCOHOL * USAF EK-1509
IRDS: eye-rbt 106 mg — AIHAAP 19,171,58
TXDS: orl-rat LD50:493 mg/kg — AIHAAP 19,171,58
ipr-rat LD50:373 mg/kg — AIHAAP 19,171,58
skn-mus TDLo:16 gm/kg/26W-I TFX:ETA — AJCAA7 15,2149,31
ipr-mus LD50:100 mg/kg — NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT8750000 o-TOLUENETHIOL
UPDT:7908 CAS: 137-06-4 MW: 124.21 MOLFM: C7-H8-S
SYN: o-THIOCRESOL * USAF EK-2676
TXDS: ipr-mus LD50:100 mg/kg — NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT8925000 p-TOLUENETHIOL
UPDT:7908 CAS: 106-45-6 MW: 124.21 MOLFM: C7-H8-S
SYN: USAF ER-310
TXDS: ipr-mus LD50:200 mg/kg — NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-TOLUENETHIOL, S-ESTER with O-ETHYL ETHYLPHOSPHONODITHIOATE see: TA6125000

XT9275000 TOLUENE, alpha,alpha,alpha-TRICHLORO-
UPDT:7909 CAS: 98-07-7 MW: 195.47 MOLFM: C7-H5-Cl3
SYN: BENZOTRICHLORIDE * CHLORURE DE BENZENYLE (French) * PHENYL CHLOROFORM * TRICHLOORMETHYLBENZEEN (Dutch) * TRICHLORMETHYLBENZOL (German) * TRICHLOROMETHYLBENZENE * TRICLOROMETILBENZENE (Italian) * TRICLOROTOLUENE (Italian)
MTDS: mma-sat 500 nmol/plate/20M — MUREAV 54,143,78
mma-esc 500 nmol/plate/20M — MUREAV 54,143,78
mrc-ba 2600 nmol/disc — MUREAV 54,143,78
IRDS: skn-rbt 10 mg/24H SEV — AMIHBC 4,119,51

eye-rbt 50 ug SEV AMIHBC 4,119,51
TXDS: ihl-rat LCLo:125 ppm/4H AMIHBC 4,119,51
scu-frg LDLo:2150 mg/kg AEPPAE 130,250,28
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XT9450000 TOLUENE, alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 98-08-8 MW: 146.12 MOLFM: C7-H5-F3
SYN: BENZENYL FLUORIDE * BENZOTRIFLUORIDE * BENZYLIDYNE FLUORIDE * PHENYLFLUOROFORM * alpha,alpha,alpha-TRIFLUOROTOLUENE * omega-TRIFLUOROTOLUENE * USAF MA-16
TXDS: orl-rat LD50:13000 mg/kg TPKVAL 10,131,68
orl-mus LD50:10000 mg/kg TPKVAL 10,131,68
ipr-mus LD50:100 mg/kg NTIS** AD277-689
scu-frg LDLo:870 mg/kg AEPPAE 130,250,28
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE, alpha,alpha,alpha-TRIFLUORO-2-BROMO- see: XS7980000
TOLUENE, alpha,alpha,alpha-TRIFLUORO-3-BROMO- see: XS7970000

XU0175000 TOLUENE, 2,4,6-TRINITRO-
UPDT:8010 CAS: 118-96-7 MW: 227.15 MOLFM: C7-H5-N3-O6
SYN: BENZENE, 2-METHYL-1,3,5-TRINITRO- * ENTSUFON * NCI-C56155 * TNT * TNT-TOLITE (French) * TOLITE * 2,4,6-TRINITROTOLUEEN (Dutch) * TRINITROTOLUENE * TRINITROTOLUENE, DRY (DOT) * s-TRINITROTOLUENE * 2,4,6-TRINITROTOLUENE * s-TRINITROTOLUOL * 2,4,6-TRINITROTOLUOL (German) * TRITON * TROJNITROTOLUEN (Polish) * TROTYL
MTDS: mma-sat 10 ug/plate NTIS** AD-A080-146
mma-sat 10 ug/plate NTIS** AD-A080-146
IRDS: eye-dog 100 mg/24H SEV AAOPAF 53,817,55
eye-rbt 50 mg/24H SEV AAOPAF 53,817,55
TXDS: orl-rat LDLo:700 mg/kg MRCSAB 58,32,21
orl-mus LD50:1009 mg/kg NTIS** AD-A080-146
orl-cat LDLo:1850 mg/kg MRCSAB 58,32,21
scu-cat LDLo:200 mg/kg MRCSAB 58,32,21
orl-rbt LDLo:500 mg/kg MRCSAB 58,32,21
scu-rbt LDLo:500 mg/kg MRCSAB 58,32,21
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 (skin) DTLV5* 4,418,80
REVIEW: TOXICOLOGY REVIEW NTIS** AD-778,725
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW PAREAQ 4,1,52
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) (SCP-Q) FEREAC 39,23540,74
DOT-CLASS A EXPLOSIVE, LABEL-EXPLOSIVE A FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU0180000 TOLUENE, 2,4,6-TRINITRO- (wet)
UPDT:7901 CAS: 118-96-7
SYN: TRINITROTOLUENE, WET (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TOLUENE, VINYL- (mixed isomer) see: WL5100000
o-TOLUENO-AZO-beta-NAPHTHOL see: QL5425000
alpha-TOLUENOL see: DN3150000
o-TOLUENSULFAMID (Czech) see: XT2275000
TOLUHYDROQUINONE see: MX7800000
p-TOLUHYDROQUINONE see: MX7800000

XU1200000 m-TOLUIC ACID
UPDT:7908 CAS: 99-04-7 MW: 136.16 MOLFM: C8-H8-O2
SYN: m-METHYLBENZOIC ACID
TXDS: orl-mus LD50:1630 mg/kg GTPZAB 18(7),57,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU1400000 o-TOLUIC ACID
UPDT:7908 CAS: 118-90-1 MW: 136.16 MOLFM: C8-H8-O2
TXDS: orl-rat LD50:400 mg/kg 14CYAT 2,1838,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU1575000 p-TOLUIC ACID
UPDT:7908 CAS: 99-94-5 MW: 136.16 MOLFM: C8-H8-O2
TXDS: orl-rat LD50:400 mg/kg 14CYAT 2,1838,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU1578000 p-TOLUIC ACID, 2-ACETAMIDO-3-HYDROXY-
UPDT:7901 CAS: 3411-09-4 MW: 209.22 MOLFM: C10-H11-N-O4
SYN: 2-ACETAMIDO-3-HYDROXY-p-TOLUIC ACID * BENZOIC ACID, 2-ACETAMIDO-3-HYDROXY-4-METHYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03811

XU1580000 o-TOLUIC ACID, alpha-BENZOYL-
UPDT:7901 CAS: 2881-31-4 MW: 240.27 MOLFM: C15-H12-O3
SYN: ACIDE BENZOYL-alpha ORTHOTOLUIQUE (French) * alpha-BENZOYL-o-TOLUIC ACID * F 1212
TXDS: orl-mus LD50:1500 mg/kg EJMCA5 9,397,74

XU1580500 m-TOLUIC ACID, 2-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 5977-01-5 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 2-BIS(2-CHLOROETHYL)AMINO-3-METHYL- * 2-BIS(2-CHLOROETHYL)AMINO-3-METHYLBENZOIC ACID * 2-BIS(2-CHLOROETHYL)AMINO-m-TOLUIC ACID
TXDS: unk-rat LD50:21 mg/kg JMCMAR 11,500,68

XU1582000 m-TOLUIC ACID, 4-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 17183-23-2 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 4-BIS(2-CHLOROETHYL)AMINO-3-METHYL- * 4-BIS(2-CHLOROETHYL)AMINO-3-METHYLBENZOIC ACID * 4-BIS(2-CHLOROETHYL)AMINO-m-TOLUIC ACID
TXDS: unk-rat LD50:17 mg/kg JMCMAR 11,500,68

XU1584000 m-TOLUIC ACID, 5-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 17191-65-0 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 5-BIS(2-CHLOROETHYL)AMINO-3-METHYL- * 5-BIS(2-CHLOROETHYL)AMINO-3-METHYLBENZOIC ACID * 5-BIS(2-CHLOROETHYL)AMINO-m-TOLUIC ACID
TXDS: unk-rat LD50:52 mg/kg JMCMAR 11,500,68

XU1586000 m-TOLUIC ACID, 6-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 5977-34-4 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 6-BIS(2-CHLOROETHYL)AMINO-3-METHYL- * 6-BIS(2-CHLOROETHYL)AMINO-3-METHYLBENZOIC ACID * 6-BIS(2-CHLOROETHYL)AMINO-m-TOLUIC ACID
TXDS: unk-rat LD50:25 mg/kg JMCMAR 11,500,68

XU1588000 o-TOLUIC ACID, 3-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 5977-03-6 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 3-BIS(2-CHLOROETHYL)AMINO-2-METHYL- * 3-BIS(2-CHLOROETHYL)AMINO-2-METHYLBENZOIC ACID * 3-BIS(2-CHLOROETHYL)AMINO-o-TOLUIC ACID
TXDS: unk-rat LD50:15 mg/kg JMCMAR 11,500,68

XU1590000 o-TOLUIC ACID, 5-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 5977-36-6 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 5-BIS(2-CHLOROETHYL)AMINO-2-METHYL- * 5-BIS(2-CHLOROETHYL)AMINO-2-METHYLBENZOIC ACID * 5-BIS(2-CHLOROETHYL)AMINO-o-TOLUIC ACID
TXDS: unk-rat LD50:62 mg/kg JMCMAR 11,500,68

XU1592000 p-TOLUIC ACID, 2-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 6009-97-8 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 2-BIS(2-CHLOROETHYL)AMINO-4-METHYL- * 2-BIS(2-CHLOROETHYL)AMINO-4-METHYLBENZOIC ACID * 2-BIS(2-CHLOROETHYL)AMINO-p-TOLUIC ACID
TXDS: unk-rat LD50:20 mg/kg JMCMAR 11,500,68

XU1594000 p-TOLUIC ACID, 3-BIS(2-CHLOROETHYL)AMINO-
UPDT:7901 CAS: 5977-35-5 MW: 276.18 MOLFM: C12-H15-Cl2-N-O2
SYN: BENZOIC ACID, 3-BIS(2-CHLOROETHYL)AMINO-4-METHYL- * 3-BIS(2-CHLOROETHYL)AMINO-4-METHYLBENZOIC ACID * 3-BIS(2-CHLOROETHYL)AMINO-p-TOLUIC ACID
TXDS: ipr-rat LD50:17 mg/kg CCROBJ 54,319,70

XU1600000 p-TOLUIC ACID, 3-(BIS(2-CHLOROETHYL)AMINO)-, (2-DIETHYLAMINOMETHYL) ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 21447-83-6 MW: 397.81 MOLFM: C17-H26-Cl2-N2-O2 .Cl-H
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLUIC ACID, (2-DIETHYLAMINOMETHYL) ESTER HYDROCHLORIDE
TXDS: unk-mus LD50:20 mg/kg JMCMAR 12,161,69

XU1610000 p-TOLUIC ACID, 3-BIS(2-CHLOROETHYL)AMINO)-, HEPTADECYL ESTER
UPDT:7901 CAS: 21447-82-5 MW: 514.69 MOLFM: C29-H49-Cl2-N-O2
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLUIC ACID, HEPTADECYL ESTER
TXDS: unk-mus LD50:300 mg/kg JMCMAR 12,161,69

XU1620000 p-TOLUIC ACID, 3-(BIS(2-CHLOROETHYL)AMINO)-, ISOPROPYL ESTER
UPDT:7901 CAS: 21447-81-4 MW: 318.27 MOLFM: C13-H21-Cl2-N-O2
SYN: 3-(BIS(2-CHLOROETHYL)AMINO)-p-TOLUIC ACID, ISOPROPYL ESTER
TXDS: unk-mus LD50:20 mg/kg JMCMAR 12,161,69

XU1630000 p-TOLUIC ACID, 3-(BIS(2-CHLOROETHYL)AMINO)-, METHYL ESTER
UPDT:7905 CAS: 18583-88-5 MW: 290.21 MOLFM: C13-H17-Cl2-N-O2
SYN: 3-BIS(2-CHLORDETHYL)AMINO)-p-TOLUIC ACID, METHYL ESTER
TXDS: unk-mus LD50:20 mg/kg JMCMAR 12,161,69

XU1640000 o-TOLUIC ACID, 6-BUTOXY-, 2-(PYRROLIDINYL)ETHYL ESTER
UPDT:7907 CAS: 73909-18-9 MW: 289.46 MOLFM: C18-H27-N-O2
SYN: Hg-1369 * 2-(PYRROLIDINYL)ETHYL 6-BUTOXY-o-TOLUATE
TXDS: ivn-mus LD50:22 mg/kg ARZNAD 11,801,61

XU1670000 p-TOLUIC ACID, (p-CHLOROBENZYLIDENE)HYDRAZIDE
UPDT:7901 CAS: 51771-25-5 MW: 272.75 MOLFM: C15-H13-Cl-N2-O
SYN: HYDRAZINE, 1-(p-CHLOROBENZYLIDENE)-2-(p-METHYLBENZOYL)-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01728

XU1700000 m-TOLUIC ACID, 1-(2-CHLOROETHYL)UREYLENE-, METHYL ESTER
UPDT:8009 MW: 270.74 MOLFM: C12-H15-Cl-N2-O3
SYN: 1-(2-CHLOROETHYL)-3-(2-CARBOMETHOXY-6-METHYLPHENYL)UREA * UREA, 1-(2-CHLOROETHYL)-3-(2-METHOXYCARBONYL-o-TOLYL)-
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#09006

XU1750000 p-TOLUIC ACID, 2,6-DIACETOXY-3,5-DICHLORO-
UPDT:7901 CAS: 63980-09-8 MW: 321.12 MOLFM: C12-H10-Cl2-O6
SYN: BENZOIC ACID, 2,6-DIACETOXY-3,5-DICHLORO-4-METHYL-
TXDS: ivn-mus LDLo:390 mg/kg BJPCAL 22,221,64

XU1755000 p-TOLUIC ACID, DIANHYDRIDE with N,N'-VINYLENE DICARBAMIC ACID
UPDT:7901 CAS: 73909-19-0 MW: 382.40 MOLFM: C20-H18-N2-O6
SYN: CARBAMIC ACID, N,N'-VINYLENEDI-, DIANHYDRIDE with BIS(p-TOLUIC ACID) * N,N'-VINYLENEBIS(p-TOLUIC ACID CARBAMIC ACID ANHYDRIDE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02614

XU1760000 o-TOLUIC ACID, alpha-(3,4-DICHLOROBENZOYL)-
UPDT:7901 CAS: 50439-10-6 MW: 309.15 MOLFM: C15-H10-Cl2-O3
SYN: ACIDE (DICHLORO-3',4' BENZOYL) alpha-ORTHOTOLUIQUE (French) * alpha-(3,4-DICHLOROBENZOYL)-o-TOLUIC ACID * F 1290
TXDS: orl-mus LD50:1700 mg/kg EJMCA5 9,397,74

XU1800000 m-TOLUIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 36904-02-1 MW: 271.82 MOLFM: C14-H21-N-O2 Cl-H
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00578

XU1840000 o-TOLUIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63209-46-1 MW: 271.82 MOLFM: C14-H21-N-O2 .Cl-H
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00577

XU1880000 p-TOLUIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 34320-71-3 MW: 271.82 MOLFM: C14-H21-N-O2 Cl-H
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00579

XU1925000 p-TOLUIC ACID, 2,6-DIHYDROXY-3,5-DINITROSO-
UPDT:7901 CAS: 63980-10-9 MW: 226.16 MOLFM: C8-H6-N2-O6
SYN: BENZOIC ACID, 2,6-DIHYDROXY-3,5-DINITROSO-4-METHYL- * 2,6-DIHYDROXY-4-METHYL-3,5-DINITROSOBENZOIC ACID
TXDS: ivn-mus LDLo:375 mg/kg BJPCAL 22,221,64

XU1930000 o-TOLUIC ACID, alpha-(3,4-DIMETHYLBENZOYL)-
UPDT:7901 CAS: 50439-02-6 MW: 268.03 MOLFM: C17-H16-O3
SYN: ACIDE (DIMETHYL-3',4' BENZOYL) alpha-ORTHOTOLUIQUE (French) * alpha-(3,4-DIMETHYLBENZOYL)-o-TOLUIC ACID * F 1272
TXDS: orl-mus LD50:3000 mg/kg EJMCA5 9,397,74

alpha-TOLUIC ACID, ETHYL ESTER see: AJ2824000

XU2010000 o-TOLUIC ACID, alpha-(p-FLUOROBENZOYL)-
UPDT:7901 CAS: 54955-29-2 MW: 258.26 MOLFM: C15-H11-F-O3
SYN: ACIDE (FLUORO-4' BENZOYL) alpha-ORTHOTOLUIQUE (French) * alpha-(p-FLUOROBENZOYL)-o-TOLUIC ACID
TXDS: orl-mus LD50:900 mg/kg EJMCA5 9,397,74

XU2050000 o-TOLUIC ACID, alpha-(p-METHOXYBENZOYL)-
UPDT:7901 CAS: 53553-90-2 MW: 270.30 MOLFM: C16-H14-O4
SYN: ACIDE (METHOXY-4' BENZOYL) alpha-ORTHOTOLUIQUE (French) * F 1271 * alpha-(p-METHOXYBENZOYL)-o-TOLUIC ACID
TXDS: orl-mus LD50:1300 mg/kg EJMCA5 9,397,74

alpha-TOLUIC ACID, alpha-HYDROXY- see: OO6300000

XU2200000 p-TOLUIC ACID, 3-(2'-METHYLPIPERIDINO)PROPYL ESTER
UPDT:7901 CAS: 63980-11-0 MW: 275.40 MOLFM: C17-H25-N-O2
TXDS: ivn-mus LD50:25 mg/kg RCPRAN 15,143,54

XU2210000 p-TOLUIC ACID, 3-(2-OXAZOLINYL)AMINO-, METHYL ESTER
UPDT:8008 MW: 234.28 MOLFM: C12-H14-N2-O3
SYN: ANILINE, 5-CARBOMETHOXY-2-METHYL-N-(2-OXAZOLINYL)- * 2-(5-CARBOMETHOXY-2-METHYLANILINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09040

XU2220000 o-TOLUIC ACID, alpha-(TETRAHYDRO-4,6-DIOXO-2-THIOXO-5(2H)PYRIMIDINYLIDENE)-
UPDT:7902 CAS: 73909-20-3 MW: 260.25 MOLFM: C12-H8-N-O4-S
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04342

XU2275000 p-TOLUIC ACID, alpha,alpha,alpha-TRICHLORO-, 2-CHLOROETHYL ESTER
UPDT:7901 CAS: 63980-12-1 MW: 301.98 MOLFM: C10-H8-Cl4-O2
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 4,322,52

XU2440000 o-TOLUIC ACID, alpha-(3-(TRIFLUOROMETHYL)BENZOYL)-
UPDT:7901 CAS: 50439-12-8 MW: 308.27 MOLFM: C16-H11-F3-O3
SYN: ACIDE (TRIFLUORO METHYL-3' BENZOYL) alpha-ORTHOTOLUIQUE (French) * F 1291 * alpha-(3-(TRIFLUOROMETHYL)BENZOYL)-o-TOLUIC ACID
TXDS: orl-mus LD50:1700 mg/kg EJMCA5 9,397,74

XU2445000 m-TOLUIC ACID, alpha,alpha,alpha-TRIFLUORO-, SODIUM SALT
UPDT:7901 CAS: 69226-41-1 MW: 212.11 MOLFM: C8-H4-F3-O2 Na
SYN: m-TRIFLUOROTOLUIC ACID SODIUM SALT
TXDS: scu-frg LDLo:848 mg/kg AEPPAE 130,250,28

XU2450000 m-TOLUIC ACID, alpha,alpha,alpha-TRIFLUORO-, THALLIUM SALT
UPDT:7901 CAS: 63980-13-2 MW: 393.49 MOLFM: C8-H4-F3-O2 .Tl
SYN: BENZOIC ACID, m-TRIFLUOROMETHYL-, THALLIUM SALT * alpha,alpha,alpha-TRIFLUORO-m-TOLUIC ACID THALLIUM (I) SALT
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,43,53
ihl-mus LCLo:1000 mg/m3 NDRC** -,11,43

alpha-TOLUIC ALDEHYDE see: CY1450000
p-TOLUIC NITRILE see: XV0600000
p-TOLUIC NITRILE see: XV0700000
TOLUIDENE BLUE O CHLORIDE see: SG1225000
o-TOLUIDIDE, N-IODOACETYL- see: AN3660000
m-TOLUIDIN (Czech) see: XU2800000
o-TOLUIDIN (Czech) see: XU2975000
p-TOLUIDIN (Czech) see: XU3150000

XU2800000 m-TOLUIDINE
UPDT:7909 CAS: 108-44-1 MW: 107.17 MOLFM: C7-H9-N
SYN: 3-AMINO-1-METHYLBENZENE * 3-AMINOTOLUEN (Czech) * ANILINE, 3-METHYL- * 3-METHYLANILINE * m-TOLUIDIN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 2BZPAK -,66,72

eye-rbt 20 mg/24H SEV 28ZPAK -,66,72
TXDS: orl-rat LD50:974 mg/kg 28ZPAK -,66,72
ipr-mus LD50:150 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU2975000 o-TOLUIDINE
UPDT:8007 CAS: 95-53-4 MW: 107.17 MOLFM: C7-H9-N
SYN: 1-AMINO-2-METHYLBENZENE * 2-AMINO-1-METHYLBENZENE * o-AMINOTOLUENE * 2-AMINOTOLUENE * ANILINE, 2-METHYL- * 1-METHYL-2-AMINOBENZENE * 2-METHYL-1-AMINOBENZENE * o-METHYLANILINE * 2-METHYLANILINE * 2-METHYLBENZENAMINE * o-METHYLBENZENAMINE * o-TOLUIDIN (Czech) * 2-TOLUIDINE * O-TOLUIDYNA (Polish) * o-TOLYLAMINE
MTDS: mma-sat 40 ug/plate PJABDW 53,34,77
dnr-esc 20 uL/plate JNCIAM 62,873,79
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
skn-rbt 500 mg/24H MOD 28ZPAK -,65,72
eye-rbt 20 mg/24H SEV 28ZPAK -,65,72
TXDS: ihl-man TCLo:25 mg/m3 TFX:MMI GTPZAB 14(8),7,70
orl-rat LD50:900 mg/kg TXAPA9 22,153,72
orl-rat TDLo:7250 mg/kg/23W-C TFX:ETA APMIAL 26,447,49
ipr-mus LD50:150 mg/kg NTIS** AD691-490
scu-mus TDLo:320 mg/kg/(3W preg) TFX:NEO BEXBAN 78,1402,75
orl-cat LDLo:300 mg/kg XPHBAO 271,49,41
skn-rbt LD50:3250 mg/kg AIHAAP 23,95,62
orl-frg LDLo:5 mg/kg XPHBAO 271,49,41
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 16,349,78
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,403,80
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-L) FEREAC 39,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 168, VOL 3 S168
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU3150000 p-TOLUIDINE
UPDT:8007 CAS: 106-49-0 MW: 107.17 MOLFM: C7-H9-N
SYN: 4-AMINO-1-METHYLBENZENE * p-AMINOTOLUENE * 4-AMINOTOLUEN (Czech) * ANILINE, p-METHYL- * 4-METHYLANILINE * TOLYLAMINE * p-TOLUIDIN (Czech)
IRDS: skn-rbt 500 mg/24H SEV BIOFX* 31-4/73
eye-rbt 100 mg SEV BIOFX* 31-4/73
eye-rbt 20 mg/24H SEV 28ZPAK -,66,72
TXDS: orl-rat LD50:656 mg/kg BIOFX* 31-4/73
orl-mus LD50:794 mg/kg CEHYAN 23,168,78
ipr-mus LD50:50 mg/kg NTIS** AD691-490
unk-mus LD50:326 mg/kg JMCMAR 17,900,74
orl-mam LDLo:100 mg/kg JIDHAN 13,87,31
orl-bwd LD50:42 mg/kg TXAPA9 21,318,72
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,144,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-TOLUIDINE see: XU2975000

XU3240000 m-TOLUIDINE, 4-AMINO-N-ETHYL-N-(beta-HYDROXYETHYL)-
UPDT:7901 CAS: 2359-51-3 MW: 194.31 MOLFM: C11-H18-N2-O
SYN: 4-AMINO-N-ETHYL-N-(beta-HYDROXY-ETHYL)-m-TOLUIDINE
TXDS: orl-rat LDLo:100 mg/kg KODAK* -,-,71

XU3290000 m-TOLUIDINE, 4-AMINO-N-ETHYL-N-(beta-METHANESULFONAMIDETHYL)-
UPDT:7908 CAS: 92-09-1
SYN: 4-AMINO-N-ETHYL-m(beta-METHANE SULFONAMIDOETHYL)-m-TOLUIDINE
TXDS: orl-rat LDLo:400 mg/kg KODAK* -,-,71
ipr-rat LDLo:10 mg/kg KODAK* -,-,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
p-TOLUIDINE, 4-((p-AMINOPHENYL)(4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYL)- see: CX9849000

XU3325000 m-TOLUIDINE ANTIMONYL TARTRATE
UPDT:7901 CAS: 64011-34-3
TXDS: ipr-mus LD50:29 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

XU3500000 o-TOLUIDINE ANTIMONYL TARTRATE
UPDT:7901 CAS: 64011-35-4
TXDS: ipr-mus LD50:20 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

XU3675000 p-TOLUIDINE ANTIMONYL TARTRATE
UPDT:7901 CAS: 64011-36-5
TXDS: ipr-mus LD50:22 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

XU3680000 o-TOLUIDINE, N-(p-(BIS(2-CHLOROETHYL)AMINO)-o-METHYLBENZYLIDENE)-p-FLUORO-
UPDT:7901 CAS: 2024-08-0 MW: 367.32 MOLFM: C19-H21-Cl2-F-N2
SYN: ANILINE, N,N-BIS(2-CHLOROETHYL)-4'-FLUORO-3,2'-DIMETHYL-N',4-METHYLIDYNEDI-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03491

XU3685000 o-TOLUIDINE, N,N-BIS(2-CHLOROETHYL)-5-NITRO-
UPDT:7901 CAS: 21447-45-0 MW: 277.17 MOLFM: C11-H14-Cl2-N2-O2
SYN: N,N-BIS(2-CHLOROETHYL)-5-NITRO-o-TOLUIDINE
TXDS: unk-mus LD50:250 mg/kg JMCMAR 12,161,69

XU3700000 m-TOLUIDINE, N,N-BIS(2-CHLOROPROPYL)-4-(PHENYLAZO)-
UPDT:7901 CAS: 63980-14-3 MW: 364.33 MOLFM: C19-H23-Cl2-N3
SYN: ANILINE, N,N-BIS(2-CHLOROPROPYL)-3-METHYL-4-(PHENYLAZO)- * AZOBENZENE, 4-BIS(2-CHLOROPROPYL)AMINO-2-METHYL-
TXDS: ipr-rat LD50:1600 mg/kg JNCIAM 50,243,73
m-TOLUIDINE, N,N-BIS(2-HYDROXYETHYL)- see: KM3360000

XU3705000 o-TOLUIDINE, N,N-BIS(2-HYDROXYETHYL)-
UPDT:8010 CAS: 28005-74-5 MW: 195.29 MOLFM: C11-H17-N-O2
SYN: D-(HYDROXYETHYL)-o-TOLYLAMINE * ETHANOL 2,2'-((2-METHYLPHENYL)IMINO)BIS- (9CI) * ETHANOL, 2,2'-(o-TOLYLIMINO)DI- (8CI) * o-TOLYLDIETHANOLAMINE
TXDS: orl-rat LDLo:2200 mg/kg AIHAAP 23,95,62
skn-rbt LDLo:1000 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU3710000 m-TOLUIDINE, N,N-BIS(2-IODOETHYL)-4(PHENYLAZO)-
UPDT:7901 CAS: 63980-15-4 MW: 319.19 MOLFM: C17-H19-I2-N3
SYN: ANILINE, N,N-BIS(2-IODOETHYL)-3-METHYL-4-(PHENYLAZO)- * AZOBENZENE, 4-BIS(2-IODOETHYL)AMINO-2-METHYL-
TXDS: ipr-rat LD50:1600 mg/kg JNCIAM 50,243,73

XU3720000 m-TOLUIDINE, N,N-BIS(2-(METHYLSULFONYLOXY)ETHYL)-4-(PHENYLAZO)-
UPDT:7901 CAS: 63980-16-5 MW: 455.59 MOLFM: C19-H25-N3-O6-S2
SYN: ANILINE, N,N-BIS(2-(METHYLSULFONYLOXY)ETHYL)-3-METHYL-4-(PHENYLAZO)- * AZOBENZENE, 4-BIS(2-(METHYLSULFONYLOXY)ETHYL)-2-METHYL-
TXDS: ipr-rat LD50:160 mg/kg JNCIAM 50,243,73
TOLUIDINE BLUE see: SG1225000
TOLUIDINE BLUE see: XT6650000
TOLUIDINE BLUE O see: SG1225000

XU4250000 o-TOLUIDINE, 4-BROMO-
UPDT:8011 MW: 186.07 MOLFM: C7-H8-Br-N
SYN: 2-METHYL-4-BROMOANILINE
MTDS: mma-sat 1 umol/plate MUREAV 77,317,80
dnd-ham:lng 3mmol/L/4H MUREAV 77,317,80

XU4300000 p-TOLUIDINE, 2-BROMO-
UPDT:8011
SYN: 2-BROMOTOLUIDINE * 4-METHYL-2-BROMOANILINE
MTDS: mma-sat 1 umol/plate MUREAV 77,317,80

XU4375000 p-TOLUIDINE, 3-BROMO-
UPDT:7901 CAS: 7745-91-7 MW: 186.07 MOLFM: C7-H8-Br-N
TXDS: orl-bwd LD50:2 mg/kg TXAPA9 21,315,72

XU4400000 p-TOLUIDINE, 2-BROMO-N-METHYL-alpha-INDOLYLIDENE-
UPDT:7901 CAS: 69226-71-7 MW: 312.23 MOLFM: C17-H14-Br-N
SYN: (2-BROMO-N-METHYL-alpha-INDOLYLIDENE)-p-TOLUIDINE * 1-(3-BROMO-4-(METHYLAMINO)BENZYLIDENE)INDENE * INDENE, 1-(3-BROMO-4-(METHYLAMINO)BENZYLIDENE)-
TXDS: ipr-rat LDLo:625 mg/kg JMCMAR 13,770,70

XU4550000 p-TOLUIDINE, N-BUTYL-N-ETHYL-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-
UPDT:8007 CAS: 1861-40-1 MW: 335.32 MOLFM: C13-H16-F3-N3-O4
SYN: BALAN * BALFIN * BANAFINE * BENALAN * BENEFEX * BENEFIN * BENFLURALIN * BETHRODINE * BINNELL * BLULAN * BONALAN * N-BUTYL-2,6-DINITRO-N-ETHYL-4-TRIFLUOROMETHYLANILINE * N-BUTYL-N-ETHYL-2,6-DINITRO-4-(TRIFLUOROMETHYL)BENZENAMINE * N-BUTYL-N-ETHYL-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-p-TOLUIDINE * CARPIDOR * EL-110 * EMBLEM * L 5432 * QUILAN * alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-ETHYLBUTYL-p-TOLUIDINE
TXDS: orl-mus LD50:5 gm/kg 26UZAB 6,264,68

XU4725000 p-TOLUIDINE, 2-CHLORO-
UPDT:8011 CAS: 615-65-6 MW: 141.61 MOLFM: C7-H8-Cl-N
SYN: 2-CHLOR-4-TOLUIDIN (Czech)
MTDS: mma-sat 1 umol/plate MUREAV 77,317,80
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,97,72
eye-rbt 250 ug/24H SEV 28ZPAK -,97,72
TXDS: orl-rat LD50:367 mg/kg 28ZPAK -,97,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU4760000 o-TOLUIDINE, 3-CHLORO-
UPDT:7908 CAS: 87-60-5 MW: 141.61 MOLFM: C7-H8-Cl-N
SYN: 1-AMINO-2-CHLORO-6-METHYLBENZENE * 1-AMINO-3-CHLORO-2-METHYLBENZENE * 2-AMINO-6-CHLOROTOLUENE * AZOIC DIAZO COMPONENT 46 * 3-CHLORO-2-METHYLANILINE * 3-CHLOR-2-TOLUIDIN (Czech) * 3-CHLORO-o-TOLUIDINE * FAST SCARLET TR BASE * SCARLET TR BASE
TXDS: orl-rat LD50:574 mg/kg MarJV# 29MAR77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU4900000 p-TOLUIDINE, 3-CHLORO-
UPDT:8004 CAS: 95-74-9 MW: 141.61 MOLFM: C7-H8-Cl-N
SYN: 1-AMINO-3-CHLORO-4-METHYLBENZENE * 4-AMINO-2-CHLOROTOLUENE * 2-CHLORO-4-AMINOTOLUENE * 3-CHLORO-4-METHYLANILINE * 3-CHLORO-p-TOLUIDINE * CPT * DRC 1339 * NCI-C02040
TXDS: orl-rat LD50:1500 mg/kg TXAPA9 21,315,72
ipr-rat LD50:325 mg/kg TXAPA9 18,517,71
ivn-rat LD50:48 mg/kg TXAPA9 18,517,71
orl-mus LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-pgn LD50:13 mg/kg TXAPA9 21,315,72
orl-bwd LD50:2 mg/kg TXAPA9 21,318,72
orl-brd LD50:316 mg/kg TXAPA9 21,315,72
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-145,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU5000000 o-TOLUIDINE, 4-CHLORO-
UPDT:8011 CAS: 95-69-2 MW: 141.61 MOLFM: C7-H8-Cl-N
SYN: AMARTHOL FAST RED TR BASE * 2-AMINO-5-CHLOROTOLUENE * AZOENE FAST RED TR BASE * AZOGENE FAST RED TR * AZOIC DIAZO COMPONENT 11, BASE * BRENTAMINE FAST RED TR BASE * 5-CHLORO-2-AMINOTOLUENE * 4-CHLORO-2-METHYLANILINE * 4-CHLORO-2-METHYLBENZENEAMINE * 4-CHLORO-2-TOLUIDINE * 4-CHLORO-6-METHYLANILINE * 4-CHLORO-o-TOLUIDINE * DAITO RED BASE TR * DEVAL RED R * DEVAL RED TR * DIAZO FAST RED TRA * FAST RED BASE TR * FAST RED 3CT BASE * FAST RED TR * FAST RED TR11 * FAST RED TR BASE * FAST RED TRO BASE * KAKO RED TR BASE * KAMBAMINE RED TR * 2-METHYL-4-CHLORCANILINE * MITSUI RED TR BASE * RED BASE CIBA IX * RED BASE IRGA IX * RED BASE NTR * RED TR BASE * SANYO FAST RED TR BASE * TULABASE FAST RED TR
MTDS: mma-sat 1 umol/plate MUREAV 77,317,80
dnd-ham:lng 3 mmol/L/2H MUREAV 77,317,80
TXDS: scu-cat LDLo:310 mg/kg AHBAAM 110,12,33
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 16,277,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU5075000 o-TOLUIDINE, 5-CHLORO-
UPDT:8004 CAS: 95-79-4 MW: 141.61 MOLFM: C7-H8-Cl-N
SYN: ACCO FAST RED KB BASE * 1-AMINO-3-CHLORO-4-METHYLBENZENE * 2-AMINO-4-CHLOROTOLUENE * ANSIBASE RED KB * AZOENE FAST RED KB BASE * AZOIC DIAZO COMPONENT 37 * 4-CHLORO-2-AMINOTOLUENE * 3-CHLORO-6-METHYLANILINE * 5-CHLORO-o-TOLUIDINE * FAST RED KB AMINE * FAST RED KB BASE * FAST RED KB SALT * FAST RED KB SALT SUPRA * FAST RED KBS SALT * GENAZO RED KB SOLN * HILTONIL FAST RED KB BASE * LAKE RED BK BASE * METROGEN RED FORMER KB SOLN * NAPHTHOSOL FAST RED KB BASE * NCI-C02051 * PHARMAZOID RED KB * RED KB BASE * SPECTROLENE RED KB * STABLE RED KB BASE
TXDS: orl-rat LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:164 gm/kg/78W-C TFX:ETA NCITR* NCI-CG-TR-187,79
orl-mus TDLo:131 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-187,79
orl-mus TD :262 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-187,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-187,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-187,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU5100000 o-TOLUIDINE, 6-CHLORO-
UPDT:7908 CAS: 87-63-8 MW: 141.61 MOLFM: C7-H8-Cl-N
SYN: 2-AMINO-3-CHLOROTOLUENE * 3-CHLORO-2-AMINOTOLUENE * 6-CHLORO-2-TOLUIDINE
TXDS: scu-cat LDLo:200 mg/kg AHBAAM 110,12,33
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU5160000 p-TOLUIDINE, N-(2-CHLOROETHYL)-2,6-DINITRO-N-PROPYL-alpha,alpha,alpha-TRIFLUORO-
UPDT:8009 CAS: 33245-39-5 MW: 383.73 MOLFM: C12-H13-Cl-F3-N3-O4
SYN: BAS 392-H * BASALIN * N-(2-CHLOROETHYL)-2,6-DINITRO-N-PROPYL-4-(TRIFLUOROMETHYL)ANILINE * N-(2-CHLOROETHYL)-2,6-DINITRO-N-PROPYL-4-(TRIFLUOROMETHYL)BENZENAMIDE * N-(2-CHLOROETHYL)-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N-PROPYL-p-TOLUIDINE * FLUCHLORALIN * N-PROPYL-N-(2-CHLOROETHYL)-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-p-TOLUIDINE
TXDS: orl-rat LD50:1550 mg/kg FMCHA2 -,D23,75
unk-rat LD50:1550 mg/kg GUCHAZ 6,434,73
orl-rat LD50:750 mg/kg FMCHA2 -,D23,80
unk-mus LD50:730 mg/kg GUCHAZ 6,434,73
unk-rbt LD50:8000 mg/kg GUCHAZ 6,434,73

XU5250000 o-TOLUIDINE, 4-CHLORO-, HYDROCHLORIDE
UPDT:8004 CAS: 3165-93-3 MW: 178.07 MOLFM: C7-H8-Cl-N Cl-H

SYN: AMARTHOL FAST RED TR BASE * AMARTHOL FAST RED TR SALT * 2-AMINO-5-CHLOROTOLUENE HYDROCHLORIDE * AZANIL RED SALT TRD * AZOENE FAST RED TR SALT * AZOIC DIAZO COMPONENT 11 BASE * AZOGENE FAST RED TR * BRENTAMINE FAST RED TR SALT * CHLORHYDRATE de 4-CHLOROORTHOTOLUIDINE (French) * 5-CHLORO-2-AMINOTOLUENE HYDROCHLORIDE * 4-CHLORO-2-METHYLBENZENAMINE HYDROCHLORIDE * 4-CHLORO-2-METHYLANILINE HYDROCHLORIDE * 4-CHLORO-6-METHYLANILINE HYDROCHLORIDE * 4-CHLORO-2-TOLUIDINE HYDROCHLORIDE * 4-CHLORO-o-TOLUIDINE HYDROCHLORIDE * C.I. 37085 * C.I. AZOIC DIAZO COMPONENT 11 * DAITO RED SALT TR * DEVOL RED K * DEVOL RED TA SALT * DEVOL RED TR * DIAZO FAST RED TR * DIAZO FAST RED TRA * FAST RED 5CT SALT * FAST RED SALT TR * FAST RED SALT TRA * FAST RED SALT TRN * FAST RED TR SALT * HINDASOL RED TR SALT * KROMON GREEN B * 2-METHYL-4-CHLOROANILINE HYDROCHLORIDE * NATASOL FAST RED TR SALT * NCI-C02368 * NEUTROSEL RED TRVA * OFNA-PERL SALT RRA * RED BASE CIBA IX * RED BASE IRGA IX * RED SALT CIBA IX * RED SALT IRGA IX * RED TRS SALT * SANYO FAST RED SALT TR

TXDS: ipr-rat LD50:560 mg/kg — NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TDLo:49 gm/kg/78W-C TFX:CAR — JEPTDQ 2,325,78
ipr-mus LD50:680 mg/kg — NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TD :104 gm/kg/99W-C TFX:CAR — NCITR* NCI-CG-TR-165,79
orl-mus TD :108 gm/kg/78W-C TFX:CAR — JEPTDQ 2,325,78
orl-mus TD :216 gm/kg/78W-C TFX:CAR — JEPTDQ 2,325,78
orl-mus TD :97 gm/kg/78W-C TFX:CAR — JEPTDQ 2,325,78
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 16,277,78
REGS: DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-165,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-165,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU5425000 p-TOLUIDINE, 3-CHLORO-, HYDROCHLORIDE
UPDT:7901 CAS: 7745-89-3 MW: 178.07 MOLFM: C7-H8-Cl-N .Cl-H
SYN: 3-CHLORO-p-TOLUIDINE HYDROCHLORIDE * CTH * DRC-1,339 * 4-METHYL 3-CHLOROANILINE HYDROCHLORIDE * STARLICIDE
TXDS: orl-rat LD50:655 mg/kg — TXAPA9 18,517,71
ipr-mus LD50:338 mg/kg — TXAPA9 29,135,74
orl-pgn LD50:18 mg/kg — TXAPA9 21,315,72
orl-ckn LD50:4 mg/kg — PCOC** -,457,66
ipr-ckn LDLo:100 mg/kg — TXAPA9 22,458,72
orl-dck LD50:18 mg/kg — TXAPA9 21,315,72
orl-bwd LD50:2 mg/kg — TXAPA9 21,315,72
orl-brd LD50:366 mg/kg — TXAPA9 21,315,72

XU5435000 o-TOLUIDINE, 3-CHLORO-N-(2-OXAZOLINYL)-
UPDT:8008 MW: 207.65 MOLFM: C10-H8-Cl-N3-O
SYN: 2-(3-CHLORO-2-METHYLANILINO)-2-OXAZOLINE * 2-(3-CHLORO-o-TOLUIDINO)-2-OXAZOLINE * 2-OXAZOLINE, 2-(3-CHLORO-o-TOLUIDINO)-
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#08222

XU5437000 o-TOLUIDINE, 6-CHLORO-N-(2-OXAZOLIN-2-YL)-
UPDT:8010 MW: 210.66 MOLFM: C10-H11-Cl-N2-O
SYN: 2-(2-CHLORO-6-METHYLANILINO)-2-OXAZOLINE * 6-CHLORO-N-(2-OXAZOLIN-2-YL)-o-TOLUIDINE
TXDS: ivn-mus LD50:18 mg/kg — CSLNX* NX#08786

XU5440000 p-TOLUIDINE, alpha-(p-CHLOROPHENYLTHIO)-
UPDT:8009 MW: 249.77 MOLFM: C13-H12-Cl-N-S
SYN: alpha-(p-CHLOROPHENYLTHIO)-p-TOLUIDINE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#08388

XU5500000 p-TOLUIDINE, N-(p-CHLOROPHENYL)-alpha,alpha,alpha-TRIFLUORO-2-NITRO-
UPDT:7901 CAS: 1427-71-0 MW: 316.68 MOLFM: C13-H8-Cl-F3-N2-O2
SYN: ENT. 25,618 * BAYER 31757
TXDS: orl-rat LDLo:500 mg/kg — ARSIM* 20,4,66

XU5600000 p-TOLUIDINE, 3-CHLORO-, SULFATE
UPDT:7901 CAS: 63960-17-6 MW: 239.69 MOLFM: C7-H8-Cl-N .H2-O4-S
SYN: 2-CHLORO-4-TOLUIDIN HYDROSIRAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,97,72
eye-rbt 20 mg/24H SEV — 28ZPAK -,97,72
TXDS: orl-rat LD50:3630 mg/kg — 28ZPAK -,97,72

XU5775000 m-TOLUIDINE, 6-CHLORO-alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 121-50-6 MW: 195.58 MOLFM: C7-H5-Cl-F3-N
SYN: 3-AMINO-4-CHLOROBENZOTRIFLUORIDE * 3-AMINO-4-CHLORO-alpha,alpha,alpha-TRIFLUOROTOLUENE * AZOENE FAST ORANGE RD SALT * 4-CHLORO-3-AMINOBENZOTRIFLUORIDE * 2-CHLORO-5-(TRIFLUOROMETHYL)ANILINE * 6-CHLORO-alpha,alpha,alpha-TRIFLUORO-m-TOLUIDINE * C.I. 37050 * DAITO ORANGE SALT RD * DIAZO FAST ORANGE RD * FAST ORANGE RD OIL * FAST ORANGE RD SALT * FAST ORANGE SALT RD * FAST ORANGE SALT RDA * FAST ORANGE SALT RDN * HILTOSAL FAST ORANGE RD SALT * ORANGE SALT NRD * SANYO FAST ORANGE SALT RD * USAF MA-13
TXDS: ipr-mus LD50:100 mg/kg — NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU5780000 m-TOLUIDINE, 6-CHLORO-alpha,alpha,alpha-TRIFLUORO-N-(5,6-DIHYDRO-4H-1,3-THIAZIN-2-YL)-
UPDT:8011 MW: 294.74 MOLFM: C11-H10-Cl-F3-N2-S
SYN: ANILINE, 2-CHLORO-5-TRIFLUOROMETHYL-N-(5,6-DIHYDRO-4H-1,3-THIAZINYL)- * 2-(2-CHLORO-5-TRIFLUOROMETHYLANILINO)-5,6-DIHYDRO-4H-1,3-THIAZINE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#10071

XU5785000 p-TOLUIDINE, N-(CYCLOPROPYLMETHYL)-2,6-DINITRO-N-PROPYL-alpha,alpha,alpha-TRIFLUORO-
UPDT:8007 CAS: 26399-36-0 MW: 347.33 MOLFM: C14-H16-F3-N3-O4
SYN: N-(CYCLOPROPYLMETHYL)-alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N-PROPYL-p-TOLUIDINE * CGA 10832 * ER5461 * GA-10832 * PREGARD * PROFLURALIN * TOLBAN
IRDS: skn-rbt 218 mg open MLD — CIGET* -,-,77
eye-rbt 44 mg SEV — CIGET* -,-,77
TXDS: orl-rat LD50:1808 mg/kg — FMCHA2 -,D310,80
ihl-rat LCLo:3970 mg/m3 — CIGET* -,-,77
skn-rbt LD50:13734 mg/kg — CIGET* -,-,77

XU5790000 p-TOLUIDINE, 2,6-DICHLORO-alpha-INDOLYLIDENE-
UPDT:7901 CAS: 69226-72-8 MW: 288.18 MOLFM: C16-H11-Cl2-N
SYN: 1-(4-AMINO-3,5-DICHLOROBENZYLIDENE)INDENE * 2,6-DICHLORO-alpha-INDOLYLIDENE-p-TOLUIDINE * INDENE, 1-(4-AMINO-3,5-DICHLOROBENZYLIDENE)-
TXDS: ipr-rat LDLo:125 mg/kg — JMCMAR 13,770,70

XU5800000 o-TOLUIDINE, N,N-DIMETHYL-
UPDT:7908 CAS: 609-72-3 MW: 135.23 MOLFM: C9-H13-N
SYN: N,N-DIMETHYL-o-TOLUIDINE
TXDS: orl-rat LDLo:500 mg/kg — JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

p-TOLUIDINE, N,N-DIMETHYL-alpha-INDOLYLIDENE see: NK8350000

XU5830000 p-TOLUIDINE, N,N-DIMETHYL-alpha-(5-METHOXYINDOLYLIDENE-
UPDT:7901 CAS: 69226-73-9 MW: 277.39 MOLFM: C19-H19-N-O
SYN: 1-(4-DIMETHYLAMINOBENZYLIDENE)-5-METHOXYINDENE * INDENE, 1-(4-DIMETHYLAMINOBENZYIDENE)-5-METHOXY-
TXDS: ipr-rat LDLo:625 mg/kg — JMCMAR 12,721,69

XU5860000 p-TOLUIDINE, N,N-DIMETHYL-alpha-(6-METHOXYINDOLYLIDENE-
UPDT:7901 CAS: 69226-74-0 MW: 277.39 MOLFM: C19-H19-N-O
SYN: 1-(4-DIMETHYLAMINOBENZYLIDENE)-6-METHOXYINDENE * INDENE, 1-(4-DIMETHYLAMINOBENZYIDENE)-6-METHOXY-
TXDS: ipr-rat LDLo:625 mg/kg — JMCMAR 12,721,69

XU5950000 m-TOLUIDINE, N,N-DIMETHYL-4-(PHENYLAZO)-
UPDT:8007 CAS: 54-88-6 MW: 239.35 MOLFM: C15-H17-N3
SYN: N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE * 2-METHYL-DAB * 2-METHYL-N,N-DIMETHYL-4-AMINOAZOBENZENE * 2-METHYL-4-DIMETHYLAMINOAZOBENZENE * 2,N,N-TRIMETHYL-4-AMINOAZOBENZENE
MTDS: mma-sat 120 ug/plate — PNASA6 72,5135,75
mrc-smc 5 pph — JNCIAM 62,901,79
TXDS: scu-mus TDLo:40 mg/kg/5D-I TFX:NEO — JNCIAM 47,593,71

XU6000000 o-TOLUIDINE, N,N-DIMETHYL-4-(PHENYLAZO)-
UPDT:8007 CAS: 3732-90-9 MW: 239.35 MOLFM: C15-H17-N3
SYN: 3-METHYL-4-DAB * 3-METHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:3900 mg/kg/17W-C TFX:ETA — EXPEAM 19,316,63

XU6020000 p-TOLUIDINE, N,N-DIMETHYL-alpha-(PHENYLTHIO)-
UPDT:7901 CAS: 956-71-8 MW: 243.39 MOLFM: C15-H17-N-S
SYN: N,N-DIMETHYL-alpha-(PHENYLTHIO)-p-TOLUIDINE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#03538

XU6050000 m-TOLUIDINE, N,N-DIMETHYL-4-(p-TOLYLAZO)-
UPDT:7909 CAS: 35653-70-4 MW: 253.36 MOLFM: C16-H19-N3
SYN: 2,4'-DIMETHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:8940 mg/kg/35W-C TFX:ETA — ARZNAD 12,270,62

XU6080000 m-TOLUIDINE, 2,4-DINITRO-
UPDT:8012 CAS: 19406-51-0 MW: 197.17 MOLFM: C7-H7-N3-O4
SYN: 4-ADNT * 4-AMINO-2,6-DINITROTOLUENE * 2,4-DINITRO-m-TOLUIDINE * 4-METHYL-2,5-DINITROBENZENAMINE
TXDS: orl-rat LD50:959 mg/kg — NTIS** AD-A080-146
orl-mus LD50:1318 mg/kg — NTIS** AD-A080-146

XU6090000 o-TOLUIDINE, 3,5-DINITRO-
UPDT:8010 CAS: 35572-78-2 MW: 197.17 MOLFM: C7-H7-N3-O4
SYN: 2-ADNT * 2-AMINO-4,6-DINITROTOLUENE * 3,5-DINITRO-o-TOLUIDINE * 2-METHYL-3,5-DINITROBENZENAMINE
TXDS: orl-rat LD50:1394 mg/kg — NTIS** AD-A080-146
orl-mus LD50:1522 mg/kg — NTIS** AD-A080-146

XU6100000 p-TOLUIDINE, 2,6-DINITRO-
UPDT:7901 CAS: 6393-42-6 MW: 197.17 MOLFM: C7-H7-N3-O4
SYN: 4-AMINO-3,5-DINITROTOLUENE * ANILINE, 2,6-DINITRO-4-METHYL- * BENZENAMINE, 4-METHYL-2,6-DINITRO- * 2,6-DINITRO-4-METHYLANILINE * 2,6-DINITRO-p-TOLUIDINE * 4-METHYL-2,6-DINITROANILINE
TXDS: ivn-mus LD50:320 mg/kg — CSLNX* NX#03362

XU6125000 p-TOLUIDINE, 2,6-DINITRO-N,N-DIPROPYL-
UPDT:7901 CAS: 1918-08-7 MW: 281.35 MOLFM: C13-H19-N3-O4
SYN: 2,6-DINITRO-N,N-DIPROPYL-p-TOLUIDINE * 2,6-DINITRO-N,N-DI-n-PROPYL-p-TOLUIDINE * DIPROPALIN * N,N-DI-n-PROPYL-2,6-DINITRO-4-METHYLANILINE * N,N-DIPROPYL-2,6-DINITRO-p-TOLUIDINE
TXDS: orl-rat LD50:3600 mg/kg — 28ZEAL 4,201,69

XU6200000 p-TOLUIDINE, 2,6-DINITRO-N-ETHYL-N-(2-METHYL-2-PROPENYL)-alpha,alpha,alpha-TRIFLUORO-
UPDT:8007 CAS: 55283-68-6 MW: 333.30 MOLFM: C13-H14-F3-N3-O4
SYN: EL-161 * ETHALFLURALIN * ETHALFLURALIN * N-ETHYL-N-(2-METHYL-2-PROPENYL)-2,6-DINITRO-4-(TRIFLUOROMETHYL)BENZENAMINE * SOMILAN * SONALAN * SONALEN
TXDS: orl-rat LD50:10000 mg/kg — 85ARAE 2,52,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU6300000 m-TOLUIDINE, N-(2,4-DINITROPHENYL)-
UPDT:7901 CAS: 964-79-4 MW: 273.27 MOLFM: C13-H11-N3-O4
SYN: N-(2,4-DINITROPHENYL)-m-TOLUIDINE
TXDS: ipr-mus LDLo:16 mg/kg — CBCCT* 2,191,50

XU6350000 p-TOLUIDINE, N-DIPHENYLVINYLIDENE-, dimer
UPDT:7902 CAS: 73940-93-9 MW: 566.78 MOLFM: C42-H34-N2
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#04211

XU6475000 m-TOLUIDINE, 4'-ETHYL-N,N-DIMETHYL-4-(PHENYLAZO)-
UPDT:7909 CAS: 6020-03-1 MW: 267.41 MOLFM: C17-H21-N3
SYN: 4'-ETHYL-N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE * 4'-ETHYL-2-METHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:4040 mg/kg/15W-C TFX:ETA — ARZNAD 12,270,62

XU6600000 o-TOLUIDINE, 5-FLUORO-
UPDT:8011
SYN: 5-FLUOROTOLUIDINE * 2-METHYL-4-FLUOROANILINE
MTDS: mma-sat 1 umol/plate — MUREAV 77,317,80

XU6650000 p-TOLUIDINE, 2-FLUORO-
UPDT:7901 CAS: 452-80-2 MW: 125.16 MOLFM: C7-H8-F-N
TXDS: orl-bwd LD50:100 mg/kg — TXAPA9 21,315,72

XU6825000 p-TOLUIDINE, 3-FLUORO-
UPDT:7901 CAS: 452-77-7 MW: 125.16 MOLFM: C7-H8-F-N
TXDS: orl-bwd LD50:1 mg/kg — TXAPA9 21,315,72

XU7000000 m-TOLUIDINE, 4'-FLUORO-N,N-DIMETHYL-4-(PHENYLAZO)-
UPDT:7909 CAS: 2558-32-9 MW: 257.34 MOLFM: C15-H16-F-N3
SYN: 4'-FLUORO-N,N-DIMETHYL-4-(PHENYLAZO)-m-TOLUIDINE * 4'-FLUORO-2-METHYL-4-DIMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:7560 mg/kg/35W-C TFX:ETA — ARZNAD 12,270,62

XU7175000 m-TOLUIDINE, HYDROCHLORIDE
UPDT:7910 CAS: 638-03-9 MW: 143.62 MOLFM: C7-H9-N .Cl-H
TXDS: ipr-rat LD50:660 mg/kg — JEPTDQ 2,325,78
orl-mus TDLo:475 gm/kg/78W-C TFX:ETA — JEPTDQ 2,325,78
ipr-mus LD50:650 mg/kg — NCIBR* NIH-NCI-E-68-1311,10,73
scu-frg LDLo:374 mg/kg — AEPPAE 130,250,28
orl-mus TD :950 gm/kg/78W-C TFX:ETA — JEPTDQ 2,325,78

XU7350000 o-TOLUIDINE, HYDROCHLORIDE
UPDT:8010 CAS: 636-21-5 MW: 143.63 MOLFM: C7-H9-N .Cl-H
SYN: 1-AMINO-2-METHYLBENZENE HYDROCHLORIDE * 2-AMINO-1-METHYLBENZENE HYDROCHLORIDE * 2-AMINOTOLUENE HYDROCHLORIDE * o-AMINOTOLUENE HYDROCHLORIDE * 1-METHYL-2-AMINOBENZENE HYDROCHLORIDE * 2-METHYL-1-AMINOBENZENE HYDROCHLORIDE * o-METHYLANILINE HYDROCHLORIDE * 2-METHYLANILINE HYDROCHLORIDE * o-METHYLBENZENAMINE HYDROCHLORIDE * 2-METHYLBENZENAMINE HYDROCHLORIDE * NCI-C02235 * 2-TOLUIDINE HYDROCHLORIDE * o-TOLYLAMINE HYDROCHLORIDE
TXDS: orl-rat LD50:2951 mg/kg — JPETAB 167,223,69
orl-rat TDLo:117 gm/kg/101W-C TFX:CAR — NCITR* NCI-CG-TR-153,79
ipr-rat LD50:150 mg/kg — NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TDLo:146 gm/kg/2Y-C TFX:CAR — NCITR* NCI-CG-TR-153,79
ipr-mus LD50:113 mg/kg — NCIBR* NIH-NCI-E-68-1311,10,73
orl-rat TD :159 gm/kg/2Y-C TFX:CAR — NCITR* NCI-CG-TR-153,79
orl-mus TD :262 gm/kg/2Y-C TFX:CAR — NCITR* NCI-CG-TR-153,79
orl-rat TD :346 gm/kg/78W-C TFX:NEO — JEPTDQ 2,325,78
orl-mus TD :1210 gm/kg/78W-C TFX:CAR — JEPTDQ 2,325,78
orl-rat TD :233 gm/kg/101W-C TFX:CAR — NCITR* NCI-CG-TR-153,79
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED — IARC** 16,349,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-153,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU7525000 p-TOLUIDINE, HYDROCHLORIDE
UPDT:7910 CAS: 540-23-8 MW: 143.63 MOLFM: C7-H9-N .Cl-H
SYN: 4-METHYLANILINE HYDROCHLORIDE
TXDS: orl-rat LD50:1285 mg/kg — JPETAB 167,223,69
ipr-rat LD50:265 mg/kg — NCIBR* NIH-NCI-E-68-1311,10,73

orl-mus TDLo:86 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78
ipr-mus LD50:399 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TD :43 gm/kg/78W-C TFX:ETA JEPTDQ 2,325,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
2-TOLUIDINE HYDROCHLORIDE see: XU7350000

XU7550000 p-TOLUIDINE, alpha-INDEN-1-YLIDENE-
UPDT:7901 CAS: 487-61-6 MW: 219.30 MOLFM: C16-H13-N
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02679

XU7600000 p-TOLUIDINE, alpha-INDOLYLIDENE-
UPDT:7901 CAS: 69226-73-1 MW: 219.30 MOLFM: C16-H13-N
SYN: 1-(4-AMINOBENZYLIDENE)INDENE * INDENE, 1-(4-AMINOBENZYLIDENE)- * alpha-INDOLYLIDENE-p-TOLUIDINE
TXDS: ipr-rat LDLo:125 mg/kg JMCMAR 13,770,70

XU7700000 p-TOLUIDINE, 3-IODO-
UPDT:7901 CAS: 35944-64-0 MW: 233.06 MOLFM: C7-H8-I-N
TXDS: orl-bwd LD50:2 mg/kg TXAPA9 21,315,72

XU7875000 m-TOLUIDINE, 4-MERCAPTO-alpha,alpha,alpha-TRIFLUORO-, ZINC SALT
UPDT:7905 CAS: 64011-29-6 MW: 258.57 MOLFM: C7-H6-F3-N-S .Zn
SYN: USAF MA-7 * ZINC SALT of 3-AMINO-4-MERCAPTOBENZOTRIFLUORIDE
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

XU7885000 m-TOLUIDINE, 4-METHOXY-
UPDT:7901 CAS: 136-90-3 MW: 137.20 MOLFM: C8-H11-N-O
SYN: 3-AMINO-4-METHOXYTOLUEN (Czech) * p-KRESIDIN (Czech) * TOLUENE, 3-AMINO-4-METHOXY-
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,118,72
eye-rbt 100 mg/24H SEV 28ZPAK -,118,72
TXDS: orl-rat LD50:2210 mg/kg 28ZPAK -,118,72

XU7887000 o-TOLUIDINE, 4-METHOXY-N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 206.27 MOLFM: C11-H14-N2-O2
SYN: 2-(4-METHOXY-2-METHYLANILINO)-2-OXAZOLINE * 2-(4-METHOXY-o-TOLUIDINO)-2-OXAZOLINE * 2-OXAZOLINE, 2-(4-METHOXY-o-TOLUIDINO)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08310

XU7890000 p-TOLUIDINE, N-METHYL-alpha-INDOLYLIDENE-
UPDT:7901 CAS: 69226-76-2 MW: 233.33 MOLFM: C17-H15-N
SYN: INDENE, 1-[4-(METHYLAMINO)BENZYLIDENE]- * [N-METHYL-alpha-INDOLYLIDENE)-p-TOLUIDINE * 1-[4-(METHYLAMINO)BENZYLIDENE]INDENE
TXDS: ipr-rat LDLo:80 mg/kg JMCMAR 13,770,70

XU7900000 o-TOLUIDINE, N-METHYL-4-(PHENYLAZO)-
UPDT:7901 CAS: 64-01-7 MW: 224.31 MOLFM: C14-H14-N2
SYN: N-METHYL-3-METHYL-p-AMINOAZOBENZENE * 3-METHYL-4-MONOMETHYLAMINOAZOBENZENE
TXDS: orl-rat TDLo:9864 mg/kg/39W-C TFX:NEO JEMEAV 87,139,48
p-TOLUIDINE, N-METHYL-N-(PHENYLTHIOMETHYL)-alpha-PHENYLTHIO- see: BW9200000

XU8000000 p-TOLUIDINE, NITRATE
UPDT:7901 CAS: 3295-54-4 MW: 170.19 MOLFM: C7-H9-N .N-O3
TXDS: orl-rat LD50:1980 mg/kg MarJV# 29MAR77

XU8050000 p-TOLUIDINE, 3-NITRO-
UPDT:7908 CAS: 119-32-4 MW: 152.17 MOLFM: C7-H8-N2-O2
SYN: 4-AMINO-2-NITROTOLUENE * BENZENAMINE, 4-METHYL-3-NITRO- * 4-METHYL-3-NITROANILINE * 2-NITRO-4-AMINOTOLUENE * 3-NITRO-4-METHYLANILINE * 3-NITRO-4-TOLUIDIN (Czech) * m-NITRO-p-TOLUIDINE * 3-NITRO-p-TOLUIDINE * 5-NITRO-4-TOLUIDINE
TXDS: orl-rat LD50:6860 mg/kg 28ZPAK -,133,72
ivn-mus LD50:180 mg/kg CSLNX* NX#04522
orl-bwd LD50:3 mg/kg TXAPA9 21,315,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU8225000 o-TOLUIDINE, 5-NITRO-
UPDT:8004 CAS: 99-55-8 MW: 152.17 MOLFM: C7-H8-N2-O2
SYN: C.I. 37105 * C.I. AZOIC DIAZO COMPONENT 12 * FAST SCARLET BASE G * 6-METHYL-3-NITROANILINE * 2-METHYL-5-NITRO-BENZENEAMINE * NCI-C01843 * 4-NITRO-2-AMINOTOLUENE * 5-NITRO-o-TOLUIDINE
TXDS: orl-rat LD50:574 mg/kg NCIMR* NIH-71-E-2144
orl-mus TDLo:150 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-107,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-107,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-107,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU8230000 m-TOLUIDINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 176.24 MOLFM: C10-H12-N2-O
SYN: 2-(m-TOLUIDINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09147

XU8232000 o-TOLUIDINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 176.24 MOLFM: C10-H12-N2-O
SYN: 4,5-DIHYDRO-2-(o-METHYLPHENYLAMINO)OXAZOLE * N-(2-OXAZOLIN-2-YL)TOLUIDINE * 2-(o-TOLUIDINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08407

XU8234000 o-TOLUIDINE, N-(2-OXAZOLIN-2-YL)-alpha,alpha,alpha-TRIFLUORO-
UPDT:8009 MW: 230.21 MOLFM: C10-H9-F3-N2-O
SYN: 2-OXAZOLINE, 2-[alpha,alpha,alpha-TRIFLUORO-o-TOLUIDINO]- * 2-[alpha,alpha,alpha-TRIFLUORO-o-TOLUIDINO]-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08314

XU8240000 p-TOLUIDINE, alpha-PHENYL-, HYDROCHLORIDE
UPDT:8008 MW: 219.73 MOLFM: C13-H13-N Cl-H
SYN: alpha-PHENYL-p-TOLUIDINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09500

XU8300000 p-TOLUIDINE, N-PHENYLPROPYL-
UPDT:7901 CAS: 63960-34-7 MW: 225.36 MOLFM: C16-H19-N
SYN: N-PHENYLPROPYL-p-TOLUIDINE
TXDS: orl-rat LDLo:1600 mg/kg KODAK* -,-,71
ipr-rat LDLo:800 mg/kg KODAK* -,-,71

XU8370000 p-TOLUIDINE, alpha-(PHENYLTHIO)-
UPDT:7901 CAS: 13736-70-0 MW: 215.30 MOLFM: C13-H13-N-S
SYN: alpha-(PHENYLTHIO)-p-TOLUIDINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03539

XU8375000 TOLUIDINE, N-PHENYL-alpha,alpha,alpha-TRIFLUORO-
UPDT:8007 MW: 237.24 MOLFM: C13-H10-F3-N
SYN: N-PHENYL-alpha,alpha,alpha-TRIFLUOROTOLUIDIDE * 3-TRIFLUOROMETHYL DIPHENYLAMINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07406

TOLUIDINE RED 10451 see: QK4247000
TOLUIDINE RED see: QK4247000
TOLUIDINE RED 38 see: QK4247000
TOLUIDINE RED BFB see: QK4247000
TOLUIDINE RED BFGG see: QK4247000
TOLUIDINE RED D 28-3930 see: QK4247000
TOLUIDINE RED LIGHT see: QK4247000
TOLUIDINE RED M 20-3785 see: QK4247000
TOLUIDINE RED R see: QK4247000
TOLUIDINE RED 4R see: QK4247000
TOLUIDINE RED RT-115 see: QK4247000
TOLUIDINE RED TONER see: QK4247000
TOLUIDINE RED XL 20-3050 see: QK4247000
TOLUIDINE TONER see: QK4247000
p-TOLUIDINE-m-SULFONIC ACID see: XT6320000

XU8400000 m-TOLUIDINE, 4-(m-TOLYLAZO)-
UPDT:7909 CAS: 3598-09-2 MW: 225.32 MOLFM: C14-H15-N3
SYN: 4-AMINO-2',3-AZOTOLUENE * 4'-AMINO-3,2'-AZOTOLUENE
TXDS: orl-mus TDLo:30 gm/kg/57W-C TFX:ETA BJCAAI 3,387,49

XU8575000 m-TOLUIDINE, 4-(p-TOLYLAZO)-
UPDT:7910 CAS: 3963-79-9 MW: 225.32 MOLFM: C14-H15-N3
SYN: 4'-AMINO-4,2'-AZOTOLUENE
TXDS: orl-mus TDLo:30 gm/kg/57W-C TFX:CAR BJCAAI 3,387,49

XU8800000 o-TOLUIDINE, 4-(o-TOLYLAZO)-
UPDT:8010 CAS: 97-56-3 MW: 225.32 MOLFM: C14-H15-N3
SYN: AAT * AMINOAZOTOLUENE (indistct) * o-AAT * o-AMIDOAZOTOLUOL (German) * AMINOAZOTOLUENE * o-AMINOAZOTOLUENE * 4'-AMINO-2,3'-AZOTOLUENE * 2-AMINO-5-AZOTOLUENE * o-AMINOAZOTOLUENO (Spanish) * 4'-AMINO-2,3'-AZOTOLUENE * o-AMINOAZOTOLUOL * 4-AMINO-2',3-DIMETHYLAZOBENZENE * 4'-AMINO-2,3-DIMETHYLAZOBENZENE * o-AT * BRASILAZINA OIL YELLOW R * BUTTER YELLOW * C.I. 11160B * C.I. SOLVENT YELLOW 3 * 2',3-DIMETHYL-4-AMINOAZOBENZENE * FAST GARNET GBC BASE * FAST OIL YELLOW * FAST YELLOW AT * FAT YELLOW B * HIDACO OIL YELLOW * 2-METHYL-4-[(2-METHYLPHENYL)AZO]BENZENAMINE * OAAT * OIL YELLOW 21 * OIL YELLOW 2681 * OIL YELLOW AT * OIL YELLOW C * OIL YELLOW A * OIL YELLOW C * OIL YELLOW I * OR YELLOW 2R * OR YELLOW T * ORGANOL YELLOW 2T * SOMALIA YELLOW R * SUDAN YELLOW RRA * TOLUAZOTOLUIDINE * o-TOLUENEAZO-o-TOLUIDINE * o-TOLUOL-AZO-o-TOLUIDIN (German) * 5-(o-TOLYLAZO)-2-AMINOTOLUENE * 4-(o-TOLYLAZO)-o-TOLUIDINE * TULABASE FAST GARNET GB * TULABASE FAST GARNET GBC * WAKAKOL YELLOW NL
MTDS: mma-sat 20 ug/plate PNASA6 72,5135,75
dnr-esc 25 mg/L JNCIAM 62,873,79
mrc-esc 1 ug/well MUREAV 46,53,77
cyt-ham:ing 15 mg/L/27H MUREAV 66,277,79
TXDS: orl-rat LDLo:1500 mg/kg CNREA8 26,619,66
orl-rat TDLo:15 gm/kg/57W-C TFX:NEO BJCAAI 3,387,49
orl-mus LDLo:800 mg/kg JNCIAM 10,927,50
orl-mus TDLo:480 mg/kg/I TFX:NEO BEXBAN 85,201,78
orl-mus TDLo:480 mg/kg/(16-21D preg) TFX:NEO BEXBAN 85,201,78
scu-mus LDLo:1200 mg/kg JNCIAM 10,927,50
scu-mus TDLo:4000 mg/kg/(3W preg) TFX:CAR BEXBAN 78,1402,75
scu-mus TDLo:800 mg/kg TFX:ETA JNCIAM 7,431,47
imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 22,825,68
mul-mus TDLo:400 mg/kg/I TFX:ETA CNREA8 1,397,41
orl-dog TDLo:4500 mg/kg/2Y-C TFX:ETA JNCIAM 13,1497,53
orl-mus TD :5280 mg/kg/88D-C TFX:ETA JNCIAM 16,107,55
scu-mus TD :4000 mg/kg/39W-I TFX:ETA AJPAA4 51,307,67
orl-mus TD :800 mg/kg TFX:ETA JNCIAM 7,431,47
REVIEW: CARCINOGENIC DETERMINATION;ANIMAL POSITIVE IARC** 8,61,75
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
REVIEW: TOXICOLOGY REVIEW ZEKBAI 71,32,68
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU8925000 o-TOLUIDINE, 4-(p-TOLYLAZO)-
UPDT:7910 CAS: 63980-18-7 MW: 225.32 MOLFM: C14-H15-N3
SYN: 4'-AMINO-4,2'-AZOTOLUENE
TXDS: orl-mus TDLo:30 gm/kg/57W-C TFX:ETA BJCAAI 3,387,49

XU9100000 p-TOLUIDINE, 2-(o-TOLYLAZO)-
UPDT:8005 CAS: 63980-19-8 MW: 225.32 MOLFM: C14-H15-N3
SYN: 2'-AMINO-2 ,5'-AZOTOLUENE
TXDS: orl-rat TDLo:15 gm/kg/57W-C TFX:ETA BJCAAI 3,387,49
orl-mus TDLo:30 gm/kg/57W-C TFX:CAR BJCAAI 3,387,49

XU9140000 p-TOLUIDINE, alpha-(p-TOLYLTHIO)-
UPDT:7901 CAS: 54306-13-7 MW: 229.36 MOLFM: C14-H15-N-S
SYN: alpha-(p-TOLYLTHIO)-p-TOLUIDINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03537
TOLUIDINE TONER DARK 5040 see: QK4247000
TOLUIDINE TONER HR X-2741 see: QK4247000
TOLUIDINE TONER KEEP HR X-2742 see: QK4247000
TOLUIDINE TONER L 20-3300 see: QK4247000
TOLUIDINE TONER RT-252 see: QK4247000
TOLUIDINE TONER 4R X-2700 see: QK4247000

XU9180000 m-TOLUIDINE, alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 98-16-8 MW: 161.14 MOLFM: C7-H6-F3-N
SYN: m-AMINOBENZOTRIFLUORIDE * TOLUENE, 3-AMINO-alpha,alpha,alpha-TRIFLUORO- * USAF MA-4
TXDS: ihl-rat LC50:440 mg/m3/4H TPKVAL 10,131,68
orl-mus LD50:220 mg/kg TPKVAL 10,131,68
ihl-mus LC50:690 mg/m3/2H TPKVAL 10,131,68
ipr-mus LD50:50 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU9260000 p-TOLUIDINE, alpha,alpha,alpha-TRIFLUORO-
UPDT:7908 CAS: 455-14-1 MW: 161.14 MOLFM: C7-H6-F3-N
SYN: p-TRIFLUOROMETHYLANILINE
TXDS: unk-mus LD50:101 mg/kg JMCMAR 17,900,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XU9275000 p-TOLUIDINE, alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-DIPROPYL-
DEF:Technical product contains 64-88 ppm DIPROPYLNITROSOAMINE (NCITR* NCI-CG-TR-34,78)
UPDT:8007 CAS: 1582-09-8 MW: 335.32 MOLFM: C13-H16-F3-N3-O4
SYN: CRISALIN * DIGERMIN * 2,6-DINITRO-N,N-DIPROPYL-4-(TRIFLUOROMETHYL)BENZENAMINE * 2,6-DINITRO-N,N-DI-n-PROPYL-alpha,alpha,alpha-TRIFLURO-p-TOLUIDINE * 4-(DI-n-PROPYLAMINO)-3,5-DINITRO-1-TRIFLUOROMETHYLBENZENE * N,N-DI-n-PROPYL-2,6-DINITRO-4-TRIFLUORDMETHYLANILINE * 2,6-DINITRO-4-TRIFLUORMETHYL-N,N-DIPROPYLANILIN (German) * N,N-DIPROPYL-4-TRIFLUOROMETHYL-2,6-DINITROANILINE * ELANCOLAN * (-36352' * LILLY 36,352 * NCI-C00442 * SU SEGURO CARPIDOR * TREFANOCIDE * TREFICON * TREFLAM * TREFLAN * TREFLANOCIDE ELANCOLAN * TRIFLURALIN * TRIFLURALIN * TRIFUREX * TRIFLURALINE * alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-DIPROPYL-p-TOLUIDINE * TRIM
TXDS: orl-mus LD50:5000 mg/kg GUCHAZ 6,524,73
orl-mus TDLo:10 mg/kg/(6-15D preg) TFX:TER TJADAB 15,15-A,77
orl-mus TDLo:180 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-34,78
ipr-mus LDLo:1500 mg/kg BECTA6 20,554,78
orl-mam LD50:3700 mg/kg PCOC** -,1188,66
orl-mus TD :340 gm/kg/78W-C TFX:CAR NCITR* NCI-CG-TR-34,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-34,78)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-34,78)

XU9288000 m-TOLUIDINE, alpha,alpha,alpha-TRIFLUORO-, HYDROCHLORIDE
UPDT:8011 MW: 197.60 MOLFM: C7-H6-F3-N Cl-H
SYN: m-AMINOTRIFLUOROTOLUENE HYDROCHLORIDE * m-AMINOTRIFLUORTOLUOL HYDROCHLORID (German)
TXDS: scu-frg LDLo:197 mg/kg AEPPAE 130,250,28
2-o-TOLUIDINOETHANOL see: KM3325000
2-(m-TOLUIDINO)-2-OXAZOLINE see: XU8230000
2-m-TOLUIDINO-4,4,6-TRIMETHYL-4H-1,3-THIAZINE HYDROCHLORIDE see: XJ0666000
2-p-TOLUIDINO-4,4,6-TRIMETHYL-4H-1,3-THIAZINE HYDROCHLORIDE see: XJ0667000
2-(o-TOLUIDINO)-2-OXAZOLINE see: XU8232000
0-TOLUIDYNA (Polish) see: XU2975000
TOLUILENODWUIZOCYJANIAN (Polish) see: CZ6300000
alpha-TOLUIMIDIC ACID see: AC7705000
TOLUINA see: YS4350000
TOLULEXIN see: TZ1225000
TOLULOX see: TZ1225000

p-TOLUNITRIL (Czech) see: XV0700000
alpha-TOLUNITRILE see: AM1400000

XV0525000 m-TOLUNITRILE
UPDT:7908 CAS: 620-22-4 MW: 117.16 MOLFM: C8-H7-N
SYN: MTN * NITRIL KYSELINY m-TOLUYLOVE (Czech) * m-TOLYNITRILE
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,158,72
TXDS: orl-rat LD50:4200 mg/kg 28ZPAK -,158,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XV0600000 o-TOLUNITRILE
UPDT:7908 CAS: 529-19-1 MW: 117.16 MOLFM: C8-H7-N
SYN: o-CYANOTOLUENE * 2-METHYLBENZENECARBONITRILE * o-METHYLBENZONITRILE * 2-METHYLBENZONITRILE * o-TOLUIC NITRILE * o-TOLUONITRILE
TXDS: scu-rbt LDLo:600 mg/kg AIPTAK 5,161,1899
scu-frg LDLo:1000 mg/kg AIPTAK 5,161,1899
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XV0700000 p-TOLUNITRILE
UPDT:7908 CAS: 104-85-8 MW: 117.16 MOLFM: C8-H7-N
SYN: p-METHYLBENZONITRILE * NITRIL KYSELINY p-TOLUYLOVE (Czech) * p-TOLUIC NITRILE * p-TOLUNITRIL (Czech) * 4-TOLUNITRILE * p-TOLUONITRILE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,159,72
eye-rbt 500 mg/24H SEV 28ZPAK -,159,72
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,129,51
orl-rat LD50:4060 mg/kg 28ZPAK -,159,72
scu-rbt LDLo:1080 mg/kg AIPTAK 5,161,1899
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
4-TOLUNITRILE see: XV0700000

XV0900000 o-TOLUNITRILE, 4-(BIS(2-CHLOROETHYL)AMINO)-
UPDT:7901 CAS: 73940-94-0 MW: 257.18 MOLFM: C12-H14-Cl2-N2
SYN: 4-(BIS(2-CHLOROETHYL)AMINO)-o-TOLUNITRILE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03490

XV0920000 o-TOLUNITRILE, alpha-CHLORO-
UPDT:7901 CAS: 612-13-5 MW: 151.60 MOLFM: C8-H6-Cl-N
SYN: alpha-CHLORO-o-TOLUNITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02570

XV1000000 p-TOLUNITRILE, alpha,alpha'-(HEXAMETHYLENEDINITRILO)DI-
UPDT:7901 CAS: 73940-93-9 MW: 342.48 MOLFM: C22-H22-N4
SYN: alpha,alpha'-(HEXAMETHYLENEDINITRILO)DI-p-TOLUNITRILE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04349

XV1050000 p-TOLUNITRILE, alpha-(4-MORPHOLINYL)-
UPDT:7906 CAS: 37812-51-4 MW: 202.28 MOLFM: C12-H14-N2-O
SYN: alpha-(4-MORPHOLINYL)-p-TOLUNITRILE * USAF A-3730
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

XV1225000 alpha-TOLUNITRILE, alpha-PIPERIDINO-
UPDT:7905 CAS: 5766-79-0 MW: 200.31 MOLFM: C13-H16-N2
SYN: alpha-(1-PIPERIDYL)-alpha-TOLUNITRILE * USAF A-2217
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD277-689

TOLUOL see: XS5250000
TOLUOL (DOT) see: XS5250000
o-TOLUOL-AZO-o-TOLUIDIN (German) see: XU8800000
TOLUOLO (Italian) see: XS5250000.
p-TOLUOLSULFONSAEURE AETHYL ESTER (German) see: XT6825000
p-TOLUOLSULFONSAEURE METHYL ESTER (German) see: XT7000000
N-TOLUOLSULPHONYL HYDRAZINE see: MW0210000
o-TOLUONITRILE see: XV0600000
p-TOLUONITRILE see: XV0700000
1-(o-TOLUOXY)-2,3-BIS(2,2,2-TRICHLORO-1-HYDROXYETHOXY)PROPANE see: TX4100000

XV1660000 p-TOLUOYL CHLORIDE
UPDT:7908 CAS: 874-60-2 MW: 154.60 MOLFM: C8-H7-Cl-O
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04246
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-(m-TOLUOYLOXY)PHENYLTRIMETHYLAMMONIUM BROMIDE see: BR3170000
3-(p-TOLUOYLOXY)PHENYLTRIMETHYLAMMONIUM BROMIDE see: BR3175000
TOLUQUINONE see: DK6300000
p-TOLUQUINONE see: DK6300000
1,4-TOLUQUINONE see: DK6300000
TOLU RESIN see: CP2355000
m-TOLUYLENDIAMIN (Czech) see: XS9625000
p-TOLUYLENDIAMINE see: XS9700000
TOLUYLENE BLUE see: BP6385000
TOLUYLENE BLUE (BASIC DYE) (9CI) see: BP6385000
m-TOLUYLENEDIAMINE see: XS9625000
2,4-TOLUYLENEDIAMINE see: XS9625000
TOLYLENE-2,4-DIAMINE see: XS9625000
TOLUYLENE-2,5-DIAMINE see: XS9700000
3,4-TOLUYLENEDIAMINE see: XS9820000
TOLUYLENE-2,5-DIAMINE SULPHATE see: XT0525000
p-TOLUYLENEDIAMINE SULPHATE see: XT0525000
TOLUYLENE-2,4-DIISOCYANATE see: CZ6300000
TOLUYLENE RED see: SG1400000
TOLYDREN see: TZ1225000
m-TOLYENEDIAMINE see: XS9625000
TOLYENE 2,4-DIISOCYANATE see: CZ6300000
p-TOLYHYDROXYLAMINE see: NC5480000
N-p-TOLYHYDROXYLAMINE see: NC5480000
m-TOLYLACETAMIDE see: AM2875000
N-m-TOLYLACETAMIDE see: AM2875000
p-TOLYL ACETATE see: AJ7570000
N-(o-TOLYL)ACETOHYDROXAMIC ACID see: AL1930000
o-TOLYLACETONITRILE see: AM2290000
TOLYL ALDEHYDE see: XS3370000
alpha-TOLYL ALDEHYDE DIMETHYL ACETAL see: AB3040000
TOLYLALDEHYDE GLYCERYL ACETAL see: JH2287500
TOLYLAMINE see: XU3150000
o-TOLYLAMINE see: XU2975000
o-TOLYLAMINE HYDROCHLORIDE see: XU7350000
m-TOLYLAMINOACETONITRILE see: AM2100000
o-TOLYLAMINOACETONITRILE see: AM2275000
1-(m-TOLYL)-2-(2-AMINOETHYL)ISOTHIOURONIUM SULFATE see: UM0280000
1-p-TOLYL-2(2-AMINOETHYL)-ISOTHIOURONIUM SULFATE see: UM0300000
3-(p-TOLYLAMINO)-1,2-PROPANEDIOL see: TZ1190000
4-(p-TOLYL)-1-(3-AMINO-5-BROMO-4-PYRIDYL)PIPERAZINE see: TK8030000
(-)-3-(p-TOLYL)-4-AMINOBUTYRIC ACID HYDROCHLORIDE see: ES7192000
(+)-3-(p-TOLYL)-4-AMINOBUTYRIC ACID HYDROCHLORIDE see: ES7193000
(+-)-3-(p-TOLYL)-4-AMINOBUTYRIC ACID HYDROCHLORIDE see: ES7194000
4-(p-TOLYL)-1-(3-AMINO-2-PYRIDYL)PIPERAZINE see: TK8115000
4-(p-TOLYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8115010
N-m-TOLYLANTHRANILIC ACID see: CB4170000
N-o-TOLYLANTHRANILIC ACID see: CB4172000
N-(p-TOLYL)ANTHRANILIC ACID see: CB4200000
N-(p-TOLYL)-1-AZIRIDINECARBOXAMIDE see: CM6790000
m-TOLYLAZOACETANILIDE see: AE7525000
5-(o-TOLYLAZO)-2-AMINOTOLUENE see: XU8800000
p-(p-TOLYLAZO)-ANILINE see: BY9730000
4-o-TOLYLAZO-o-DIACETOTOLUIDE see: AB4230000
4'-(o-TOLYLAZO)-o-DIACETOTOLUIDIDE see: AB4230000
1-p-TOLYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8961500
1-p-TOLYL-3-(beta-DIAETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl see: UQ8961800
1-p-TOLYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8963500
1-p-TOLYL-3-(beta-DIMETHYLAMINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl see: UQ8964500
1-(o-TOLYLAZO)-beta-NAPHTHOL see: QL5425000
1-o-TOLYLAZO-2-NAPHTHOL see: QL5425000
1-(o-TOLYLAZO)-2-NAPHTHYLAMINE see: QM5400000
4-(o-TOLYLAZO)-o-TOLUIDINE see: XU8800000
o-TOLYLAZO-o-TOLYLAZO-beta-NAPHTHOL see: QL5775000
o-TOLYLAZO-o-TOLYLAZO-2-NAPHTHOL see: QL5775000
1-(4-o-TOLYLAZO-o-TOLYLAZO)-2-NAPHTHOL see: QL5775000
2-(o-TOLYL)BENZIMIDAZOLE see: DE1124000
3-(alpha-(o-TOLYL)BENZYLOXY)TROPANE HYDROBROMIDE see: YM3353000
p-TOLYLBUTANOLAMINE HYDROCHLORIDE see: DN8225000
1-(4-(p-TOLYL-2-BUTENYL)PIPERIDINE HYDROCHLORIDE see: TN4229000
1-(1-p-TOLYLBUTYL)PYRROLIDINE HYDROCHLORIDE see: UY2610500
p-TOLYL-N-CARBAMOYLAZIRIDINE see: CM6790000
p-TOLYLCARBINOL see: DO9370000
TOLYL CHLORIDE see: XS8925000
o-TOLYL CHLORIDE see: XS9000000
p-TOLYL CHLORIDE see: XS9010000
m-TOLYL 1-(p-CHLOROBENZOYL)-5-METHOXY-2-METHYL-1H-INDOLE-3-ACETATE see: NL3522500
N-(p-TOLYL)CYCLOHEXANECARBOXAMIDE see: GU7950000
4-(p-TOLYL)-3-CYCLOHEXEN-1-YLAMINE see: GW7920000
1-(4-(m-TOLYL)CYCLOHEX-3-ENYL)PIPERIDINE see: TN4230000
1-(4-(o-TOLYL)CYCLOHEX-3-ENYL)PIPERIDINE see: TN4235000
N-(m-TOLYL)-4-(CYCLOHEXYLMETHYL)CYCLOHEXANECARBOXAMIDE see: GU7879500
trans-1-(4-(m-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE see: TN4241000
trans-1-(4-(o-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE see: TN4245000
trans-1-(4-(p-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE see: TN4250000
1-(m-TOLYL)CYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY3950000
1-(o-TOLYL)CYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY3960000
1-(p-TOLYL)CYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY3970000
4-(p-TOLYL)-1-(3,5-DIAMINO-4-PYRIDYL)PIPERAZINE see: TL3499150
m-TOLYL DIBUTYLPHOSPHINATE see: SZ4625000
m-TOLYLDIETHANOLAMINE see: KM3360000
o-TOLYLDIETHANOLAMINE see: XU3705000
o-TOLYL DIMETHYLCARBAMATE see: FA4217500
2-(p-TOLYL)-1,1-DIMETHYLETHYL 2-AMINOPROPANOATE HYDROBROMIDE see: KK7190000
2-(m-TOLYL)-2,3-DIMETHYLTHIAZOLIDINE see: XJ6125300
TOLYL DIPHENYL PHOSPHATE see: TC5520000
5-p-TOLYL DITHIOPEROXYACETATE see: SD8950000
reaction product of 3,3'-(2,4-TOLYLENE)BIS(1-(2-CHLOROETHYL)UREA)and WATER see: YT8490000
p,m-TOLYLENEDIAMINE see: XS9700000
4-m-TOLYLENEDIAMINE see: XS9625000
2,4-TOLYLENEDIAMINE see: XS9625000
p-TOLYLENEDIAMINE SULPHATE see: XT0525000
TOLYLENE-2,4-DIISOCYANATE see: CZ6300000
TOLYLENE 2,6-DIISOCYANATE see: CZ6310000
meta-TOLYLENE DIISOCYANATE see: CZ6310000
2,4-TOLYLENEDIISOCYANATE see: CZ6300000
2,4-TOLYLENE DIISOTHIOCYANATE see: NX8930000
p-TOLYL-N,N-DIPROPYL-3-DICARBAMATE see: FB2625000
p-TOLYL ETHANOATE see: AJ7570000
1-(p-TOLYL)ETHANOL see: DO4565000
o-TOLYL ETHANOLAMINE see: KM3325000
1-TOLYL ETHER-2,3-DIACETATE GLYCEROL see: TZ1440000
TOLYLFLUANID see: WO6560000
alpha-(o-TOLYL)GLYCERYL ETHER see: TZ1225000
p-TOLYLGLYOXAL N,N-DIMETHYLHYDRAZONE see: MD3550000
3-(p-TOLYLGLYOXYLIDENIMINO)-8-QUINOLINOL see: VC7930000
para-TOLYL-HYDROXYLAMIN (German) see: NC5480000
N-(o-TOLYL)HYDROXYLAMINE see: NC5470000
N-(p-TOLYL)-4-HYDROXY-1-ANTHRAQUINONYLAMINE see: CB7700000
o-TOLYLHYDROXYLAMINE see: NC5470000
2-(N'-p-TOLYL-N'-m-HYDROXYPHENYLAMINOMETHYL)-2-IMIDAZOLINE see: SL0700000
9-(m-TOLYL)HYPOXANTHINE see: NH4650000
2-(p-TOLYL)IMIDAZO(1,2-a)PYRIDINE HYDROCHLORIDE HEMINYDRATE see: NJ5830000
2,2'-(m-TOLYLIMINO)DIETHANOL see: KM3360000
p-TOLYL ISOBUTYRATE see: NQ5460000
beta-p-TOLYL-ISOPROPYLAMINE SULFATE see: SH6475000
4-TOLYLISOTHIOCYANATE see: NX9500000
N-p-TOLYLMALEIMIDE see: ON6475000
p-TOLYLMALEIMIDE see: ON6475000
N-(o-TOLYL) MERCAPTOACETAMIDE see: AC5380000
p-TOLYLMERCURY IODIDE see: OW5350000
3-(p-TOLYLMETHOXY)-1,2-PROPANEDIOL see: TY8795000
m-TOLYL N-METHYLCARBAMATE see: FC8050000
3-TOLYL-N-METHYLCARBAMATE see: FC8050000
3-TOLYL N-METHYLCARBAMATE, nitrosated see: FC6631000
p-TOLYLMETHYLCARBINOL (German) see: DO4565000
p-TOLYL METHYL ETHER see: BZ8780000
N-p-TOLYL-N-METHYLMERCURIAMID KYSELINY 2-METHYL-5-ISOPROPYLBENZENSULFONOVE (Czech) see: OW6250000
2-(p-TOLYL)-2-METHYLTHIAZOLIDINE see: XJ6125400
1-p-TOLYL-3-(beta-MORPHOLINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8966200
1-p-TOLYL-3-(beta-MORPHOLINO-AETHYL)-5-(alpha-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German) see: UQ8966700
5-(p-TOLYL) p-NITROTHIOBENZOATE see: DH5942000
p-TOLYL OCTANOATE see: RH0787500
exo,cis-N-(o-TOLYL)-7-OXABICYCLO(2.2.1)HEPTANE-2,3-DICARBOXIMIDE see: RN7870000
5-3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYLIMIDAZOLIDINE-2-THIONIUM BROMIDE see: NJ0365000
5-3-(o-TOLYL)-4(3H)-OXOQUINAZOLIN-2-YLMETHYLTHIOURONIUM BROMIDE see: XN9900000
m-TOLYLOXYACETAMIDINE HYDROCHLORIDE see: AD1060000
2-(o-TOLYLOXY)ANILINE see: BY9750000
2-((4-(p-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL CITRATE see: KJ2591500
2-((4-(p-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2592000
2-((2-(m-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2592200

2-((4-(m-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2592700
2-((2-(o-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2592400
2-((4-(o-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2592800
2-((2-(p-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2592600
2-((4-(p-TOLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2592900
S-2-((2-(m-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2592200
S-2-((4-(m-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2592700
S-2-((2-(o-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2592400
S-2-((4-(o-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2592800
S-2-((2-(p-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2592600
S-2-((4-(p-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2592900
3-(4-(p-TOLYLOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6129000
(2-(m-TOLYLOXY)ETHYL)GUANIDINE see: MF6670000
(2-(o-TOLYLOXY)ETHYL)GUANIDINE see: MF6675000
(2-(p-TOLYLOXY)ETHYL)GUANIDINE see: MF6680000
2-((6-(o-TOLYLOXY)HEXYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2593000
2-((6-(o-TOLYLOXY)HEXYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2593200
S-2-((6-(o-TOLYLOXY)HEXYL)AMINO)ETHYL THIOSULFATE see: KJ2593200
(2-o-TOLYLOXYETHYL)HYDRAZINE HYDROCHLORIDE see: MW0200000
(2-p-TOLYLOXYETHYL)HYDRAZINE HYDROCHLORIDE see: MW0205000
3-o-TOLYLOXY-2-HYDROXYPROPYL 1-CARBAMATE see: FB2710000
1,1'-((o-TOLYLOXYMETHYL)ETHYLENEDIOXY)-BIS(2,2,2-TRICHLOROETHANOL) see: TX4100000
2-((5-(o-TOLYLOXY)PENTYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2594000
2-((5-(o-TOLYLOXY)PENTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2594200
S-2-((5-(o-TOLYLOXY)PENTYL)AMINO)ETHYL THIOSULFATE see: KJ2594200
3-(5-(o-TOLYLOXY)PENTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6130000
4-(3-(o-(o-TOLYLOXY)PHENOXY)PROPYL)MORPHOLINE HYDROCHLORIDE see: QE9550000
3-(m-TOLYLOXY)-1,2-PROPANEDIOL see: TZ1200000
3-(o-TOLYLOXY)PROPANE-1,2-DIOL see: TZ1225000
3-(o-TOLYLOXY)-1,2-PROPANEDIOL DIACETATE see: TZ1440000
3-(o-TOLYLOXY)-1,2-PROPANEDIOL DIPOTASSIUM PHOSPHATE see: TZ1450000
1-(o-TOLYLOXY)-2-PROPANOL see: UB9650000
3-(o-TOLYLOXY)-1-PROPANOL see: UB9600000
3-(o-TOLYLOXY)-1-PROPANOL CARBAMATE see: FD1650000
3-(o-TOLYLOXY)-2-PROPANOL CARBAMATE see: FD1600000
2-((3-(m-TOLYLOXYPROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2594400
S-2-((3-(m-TOLYLOXY)PROPYL)AMINO)ETHYL THIOSULFATE see: KJ2594400
2-((3-(o-TOLYLOXY)PROPYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2594600
S-2-((3-(o-TOLYLOXY)PROPYL)AMINO)ETHYL THIOSULFATE see: KJ2594600
1,1'-(3-o-TOLYLOXYPROPYLENEDIOXY)-BIS(2,2,2-TRICHLOROETHANOL) see: TX4100000
6-(o-TOLYLOXY)PURINE see: UP0780500
1-(p-TOLYLOXY)SILATRANE see: YJ9260000
1-(p-TOLYLOXY)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9260000
2-((5-(o-TOLYL)PENTYL)AMINO)PROPANETHIOL HYDROGEN SULFATE (ester) see: TZ7730000
N-(o-TOLYL)PHENYLACETAMIDE see: AC7795030
o-TOLYL PHOSPHATE see: TD0350000
1,1'-(TOLYLPHOSPHINIDENE)DIPIPERIDINE see: TN4251500
N-m-TOLYLPHTHALAMIC ACID see: TH8500000
N-meta-TOLYLPHTHALAMIC ACID see: TH8500000
4-(m-TOLYL)-1-PIPERAZINECARBOXAMIDINE HEMISULFATE see: TL1288800
4-(p-TOLYL)-1-PIPERAZINECARBOXAMIDINE HEMISULFATE see: TL1288900
4-o-TOLYL-1-PIPERAZINEETHANOL see: TL9610000
3-(4-(m-TOLYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA4254000
3-(4-(o-TOLYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA4255000
3-(4-(p-TOLYL)-1-PIPERAZINYLMETHYL)-4(3H)-QUINAZOLINONE DIHYDROCHLORIDE see: VA4256000
5-(4-(3-TOLYL)-1-PIPERAZINYL)-4-NITROBENZOFURAZAN see: DF8027200
2-(4-(o-TOLYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE see: UP0781000
4-(4-(o-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYBUTYROPHENONE DIHYDROCHLORIDE see: EU5360000
4-(m-TOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB6560000
4-(p-TOLYL)PIPERAZINYL 3,4,5-TRIMETHOXYPHENYL KETONE see: OB6580000
3-(4-(o-TOLYL)PIPERAZINYL)-1-(3,4,5-TRIMETHOXYPHENYL)-1-PROPANOL HYDROCHLORIDE see: UB9750000
3-(4-(o-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE see: UH4428500
3-(4-(p-TOLYL)PIPERAZINYL)-3',4',5'-TRIMETHOXYPROPIOPHENONE HYDROCHLORIDE see: UH4429000
1-p-TOLYL-3-(beta-PIPERIDINO-AETHYL)-5-FURYL-PYRAZOLIN-HYDROCHLORID (German) see: UQ8966500
1-p-TOLYL-3-(beta-PIPERIDINO-AETHYL)-5-(alpha'-METHYL-alpha-)-FURYL-PYRAZOLIN-HCl (German) see: UQ8966900
p-TOLYLPROPANOLAMINE HYDROCHLORIDE see: DN5250000
2-(p-TOLYL)PROPIONIC ALDEHYDE see: UE2700000
1-p-TOLYL-2-PROPYLAMINE see: SH4550000
4-(p-TOLYL)-1-(4-PYRIDYL)PIPERAZINE see: TM2765800
1-(1-(p-TOLYL)PROPYL)PIPERIDINE HYDROCHLORIDE see: TN4251700
1-p-TOLYLSILATRANE see: YJ9250000
N-(p-TOLYLSULFONYL)-N'-BUTYLCARBAMIDE see: YS4550000
TOLYLSULFONYLBUTYLUREA see: YS4550000
3-(p-TOLYL-4-SULFONYL)-1-BUTYLUREA see: YS4550000
1-(p-TOLYLSULFONYL)-3-CYCLOHEXYLUREA see: YS7800000
4-(2-(4-TOLYLSULFONYL)ETHYL)MORPHOLINE HYDROCHLORIDE see: QE9585000
2-(2-(4-TOLYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE see: UT9900000
4-(p-TOLYLSULFONYL)-1,1-HEXAMETHYLENESEMICARBAZIDE see: YT4400000
p-TOLYLSULFONYLHYDRAZINE see: MW0210000
3-(1-(p-TOLYLSULFONYL)HYDRAZINO)PROPIONITRILE see: UG4400000
p-TOLYLSULFONYL-METHYL-NITROSAMID (German) see: XT5950000
p-TOLYLSULFONYLMETHYLNITROSAMINE see: XT5950000
N-(p-TOLYLSULFONYL)PHTHALIMIDE see: TI5670000
3-(p-TOLYLSULFONYL)-1,2-PROPANEDIOL see: TZ1460000
p-TOLYL SULFOXIDE see: XT4810000
2-(o-TOLYL)THIAZOLIDINE see: XJ6125100
2-(p-TOLYL)THIAZOLIDINE see: XJ6125200
2-(p-TOLYL)-4-THIAZOLIDINECARBOXYLIC ACID see: XJ5426900
alpha-(o-TOLYLTHIO)ACETAMIDE see: AC9025000
alpha-(p-TOLYLTHIO)ACETAMIDE see: AC9050000
S-(p-TOLYL) THIOBENZOATE see: DH6920000
alpha-p-TOLYLTHIOCINNAMAMIDE see: GD7432500
S-((N-(2-(p-TOLYLTHIO)ETHYL)AMIDINO)METHYL) HYDROGEN THIOSULFATE see: PB5230000
3-(p-TOLYLTHIO)-1,2-PROPANEDIOL see: TZ1480000
3-(o-TOLYLTHIO)-1,2-PROPANEDIOL see: TZ1470000
o-TOLYL THIOSEMICARBAZIDE see: VT4545000
alpha-(p-TOLYLTHIO)-p-TOLUIDINE see: XU9140000
1-(o-TOLYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW5600000
1-(m-TOLYL)-2-THIO-4,4,6-TRIMETHYL DIHYDROPYRIMIDINE see: UW5425000
o-TOLYL THIOUREA see: YU2975000
1-m-TOLYL THIOUREA see: YU2900000
1-o-TOLYL-2-THIOUREA see: YU2975000
o-TOLYL p-TOLYL SULFONE see: WR7050000
p-TOLYLTRIETHYLAMMONIUM IODIDE see: BS9250000
4-(p-TOLYL)-1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL see: SA1310000
1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYLETHYL)PIPERAZINE HYDROCHLORIDE see: UH4429000
1-(m-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE see: OB6560000
1-(p-TOLYL)-4-(3,4,5-TRIMETHOXYBENZOYL)PIPERAZINE see: OB6580000
1-(o-TOLYL)-4-(3-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)PIPERAZINE DIHYDROCHLORIDE see: EU5360000
3-(p-TOLYL)-4,6,6-TRIMETHYL-TETRAHYDRO-2(1H)-PYRIMIDINETHIONE see: UW5820000
1-(p-TOLYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9250000
m-TOLYLUREA see: YU4025000
p-TOLYLUREA see: YU4200000
1-p-TOLY-1-OXO-2-PYRROLIDINO-n-PENTANE HYDROCHLORIDE see: YV9100000
p-TOLYLUREA see: YU4200000
TOLYN see: TY8400000
m-TOLYNITRILE see: XV0525000
TOLYNOL see: TZ1225000
TOLYSIN see: GD3950000
TOLYSPAZ see: TZ1225000
TOMACON see: UQ6475000
TOMAYMYCIN see: UY8533000
TOMAHOL-WIRKSTOFF see: CD2975000
TOMARIN see: GN4850000
TOMASET see: TH8500000
TOMATIDINE, GLYCOSIDE see: XW1D50000

XW1050000 TOMATINE

DEF:Antifungal substance in wilt-resistant tomato plants (ARBIAE 18,467,68)
UPDT:7908 CAS: 17406-45-0 MW: 1034.34 MOLFM: C50-H83-N-O21
SYN: LYCOPERSICIN * alpha-TOMATINE * TOMATIDINE, GLYCOSIDE
TXDS: orl-rat LD50:900 mg/kg TXAPA9 3,39,61
orl-mus LD50:500 mg/kg FCTXAV 17,61,79
ipr-mus LD50:32 mg/kg RCOCB8 12,657,75
ivn-mus LD50:18 mg/kg TXAPA9 3,39,61
alpha-TOMATINE see: XW1050000
TOMATO FIX see: AG0175000
TOMATOTONE see: AG0175000
TOMENTOSINE see: WH1306400
TOMIL see: SO4900000
TOMILON see: YT1510000
TOMIZINE see: UW7860000
TOMOBIL see: DO4565000
TOMORIN see: GN4830000
TONARIL see: US2800000
TONARSEN see: PA2275000
TONARSIN see: PA2275000
TONCARINE see: GN8252500
TONCO-7D see: NR0140000
TONEDRIN see: SH5075000
TONEDRON see: SH5075000
TONEDRON see: SH5425000
TONER LAKE RED C see: DB5500000
TONESS see: RO0693000
TONEXOL see: DG4900000
TONFY RED see: QK4250000
TONING BLUE MV see: GE4518000

XW1830000 TONKA ABSOLUTE

DEF:Main constituent is COUMARIN, found in seeds of fruit of tree DIPTERYXODORATA (FCTXAV 12,807,74)
UPDT:7901
IRDS: skn-mus 500 mg FCTXAV 12,807,74
skn-rbt 500 mg/24H FCTXAV 12,807,74
TXDS: orl-rat LD50:1380 mg/kg FCTXAV 12,807,74
TONKA BEAN CAMPHOR see: GN4200000
TONOCARD see: QS4375000
TONOCOR see: QS4375000
TONOGEN see: DO2625000
TONOLYT ISOPROPYL MEPROBAMATE see: FB3325000
TONOX see: BY5425000
TO NTU see: AF5950000
TO NTU see: AF5955000
TONY RED see: QK4250000
TONZILAMINE see: UV8575000
TOPANE see: DV7700000
TOPANEL see: GP9625000
TOPANOL OC see: GO7875000

XW2800000 TOPAZ

UPDT:7908 CAS: 1302-59-6
SYN: ALUMINUM HEXAFLUOROSILICATE * FLUOSILICATE DE ALUMINIUM (French)
TXDS: orl-gpg LDLo:5000 mg/kg AMSSAQ 400,5,63
scu-gpg LDLo:4000 mg/kg AMSSAQ 400,5,63
REVIEW: TOXICOLOGY REVIEW AMSSAQ 400,5,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TOP FORM WORMER see: DE0700000
TOPHOL see: GD4025000
TOPHOSAN see: GD4025000
TOPICHLOR 20 see: PB9800000
TOPICIDE see: AF4600000
TOPICLOR see: PB9800000
TOPICLOR 20 see: PB9800000
TOPICORT see: GM8925000
TOPITOX see: NK5335000
TOPITRACIN see: CP0175000
TOPITRASIN see: CP0175000
TOPOCAINE HYDROCHLORIDE see: DG5775000
TOPOKAIN see: DG2775000
TOPOREX 500 see: WL6475000
TOPOREX 830 see: WL6475000
TOPOREX 850-51 see: WL6475000
TOPOREX 855-51 see: WL6475000
TOPSIN see: BA3650000
TOPSIN E see: BA3650000
TOPSIN M see: BA3675000
TOPSIN NF 35 see: BA3650000
TOPSIN NF-44 see: BA3675000
TOPSIN WP METHYL see: BA3675000
TOPUSYN see: XZ0175000
TOPZOL see: VF7350000
TORAK see: TD5165000

TORAYCA N 6 see: TQ9800000
TORAYLON see: AT6975000
TORAZINA see: SN8925000
TORCH BRAND LAMPBLACK see: FF5250000
TORDON see: TJ7525000
TORDON 10K see: TJ7525000
TORDON 101 MIXTURE see: TJ7525000
TORDON 22K see: TJ7525000
TORECAN see: SP0350000
TORECAN BIMALEATE see: SP0350000
TORELLE see: TC5450000
TOREX G see: TR0400000
TORMONA see: AJ8400000
TORMONA see: AJ8485000
TORQUE see: JN8770000
TORSITE see: DV3775000
TORULOX see: TZ1225000
TORYN see: GY3850000
TOSIC ACID see: XT6300000
TOSTRIN see: XA3115000
p-TOSYLAMIDE see: XT5075000
TOSYL FLUORIDE see: XT8050000
N-alpha-TOSYL-L-ARGININE TRIHYDRATE see: CF2050000
N-(p-TOSYL)PHTHALIMIDE see: TI5670000
TOTACEF see: XI0390000
TOTACOL see: DW2275000
TOTAPEN see: XM8350000
TOTOCAINE HYDROCHLORIDE see: EL2625000
TOTP see: TD0350000
TOTRIL see: RM0410000
TOTRIL see: DI4025000
TOWN FLOWER see: AT6975000
TOX 47 see: TF4550000
TOXADUST see: XW5250000
TOXAFEEN (Dutch) see: XW5250000
TOXAKIL see: XW5250000
TOXALBUMIN see: AA5250000
TOXAPHEN (German) see: XW5250000

XW5250000 TOXAPHENE
UPDT:8010 CAS: 8001-35-2 MW: 413.80 MOLFM: C10-H10-Cl8
SYN: AGRICIDE MAGGOT KILLER (F) * ALLTEX * ALLTOX * CAMPHECHLOR * CAMPHOCHLOR * CAMPHOCLOR * CAMPHOFENE HULEUX * CHEM-PHENE * CHLORINATED CAMPHENE * CHLOROCAMPHENE * CLOR CHEM T-590 * COMPOUND 3956 * CRESTOXO * CRISTOXO * CRISTOXO 90 * ENT 9,735 * ESTONOX * FASCO-TERPENE * GEMPHENE * GY-PHENE * HERCULES 3956 * HERCULES TOXAPHENE * KAMPOCHLOR * M. 5055 * MEUPAX * MOTOX * NCI-C00259 * OCTACHLOROCAMPHENE * PENPHENE * PHENACIDE * PHENATOX * POLYCHLORCAMPHENE * POLYCHLORINATED CAMPHENES * POLYCHLOROCAMPHENE * STROBANE-T * SYNTHETIC 3956 * TOXADUST * TOXAFEEN (Dutch) * TOXAKIL * TOXAPHEN (German) * TOXAPHENE (DOT) * TOXON 63 * TOXYPHEN * VERTAC 90%

MTDS: mmo-sat 500 ug/plate	SCIEAS 205,591,79
mma-sat 500 ug/plate	SCIEAS 205,591,79
IRDS: skn-mam 500 mg MOD	JAMAAP 149,1135,52
TXDS: orl-hmn LDLo:40 mg/kg	CMEPP** -,1,56
unk-man LDLo:44 mg/kg	85DCAI 2,73,70
orl-rat LD50:40 mg/kg	SPEADM 74-1,-,74
orl-rat TDLo:30 gm/kg/80W-C TFX:ETA	NCITR* NCI-CG-TR-37,79
skn-rat LD50:600 mg/kg	SPEADM 74-1,-,74
ipr-rat LDLo:70 mg/kg	BECTA6 19,47,78
orl-mus LD50:112 mg/kg	SPEADM 74-1,-,74
orl-mus TDLo:6600 mg/kg/80W-C TFX:CAR	NCITR* NCI-CG-TR-37,79
ihl-mus LCLo:2000 mg/m3/2H	JAMAAP 149,1135,52
ipr-mus LD50:47 mg/kg	JAFCAU 25,1394,77
orl-dog LD50:15 mg/kg	SPEADM 74-1,-,74
orl-rbt LDLo:780 mg/kg	GUCHAZ 6,507,73
skn-rbt LD50:1025 mg/kg	JEENAI 46,702,53
orl-gpg LD50:250 mg/kg	85DPAN -,-,71/76
orl-ham LD50:200 mg/kg	TXAPA9 48,A192,79
orl-dck LD50:71 mg/kg	TXAPA9 22,536,72
orl-mus TD :13 gm/kg/80W-C TFX:CAR	NCITR* NCI-CG-TR-37,79
AQTX: AQUATIC TOXICITY RATING: TLm96:under 1 ppm	WQCHM* 4,-,74
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE	IARC** 20,327,79
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 (skin)	DTLVS* 4,79,80
REVIEW: TOXICOLOGY REVIEW	ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW	DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW	RREVAH 56,107,75
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (skin) (SCP-F)	FEREAC 39,23540,74
DOT-ORM-A, LABEL:NONE	FEREAC 41,57018,76

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-37,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS INDEFINITE:RAT (NCITR* NCI-CG-TR-37,79)
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S67

TOXAPHENE (DOT) see: XW5250000
TOXER TOTAL see: DW2275000
TOX-HID see: GN4550000
TOX-HRD see: TW3570000
TOXICHLOR see: PB9800000

XW5500000 TOXIFERINE DICHLORIDE
UPDT:7901 CAS: 6696-58-8 MW: 685.80 MOLFM: C40-H46-N4-O2-2Cl
SYN: C-TOXIFERINE I

TXDS: ivn-mky LD50:8900 ng/kg	TXAPA9 35,107,76
ims-mky LD50:18 ug/kg	TXAPA9 35,107,76
ims-gpg LD50:14 ug/kg	TXAPA9 35,107,76

TOXIFERINE, 4,4'-DIDEMETHYL-4,4'-DI-2-PROPENYL- see: RC9865000
TOXIFREN see: EU1400000
TOXILIC ACID see: OM9625000
TOXILIC ANHYDRIDE see: ON3675000

XW5790000 TOXIN, ADENIA DIGITATA (MODECCA DIGITATA), MODECCIN
UPDT:8007
SYN: MODECCIN TOXIN

TXDS: ipr-rat LD50:1300 mg/kg	BIJOAK 174,491,78
ipr-mus LD50:5300 mg/kg	BIJOAK 174,491,78

XW5805000 TOXIN, APHANIZOMENON FLOS-AQUAE (ALGAE)
DEF:The toxin has some similarities in chemical and physical properties to saxitoxin(TOXIA6 11,65,73)
UPDT:7910
TXDS: ipr-mus LDLo:135 ug/kg TOXIA6 11,65,73

XW5807000 TOXIN, BACTERIUM CLOSTRIDIUM TETANI, TETANUS
UPDT:8007
SYN: TETANUS TOXIN
TXDS: ipr-mus LDLo:100 pg/kg SCIEAS 144,1100,64

XW5807200 TOXIN, BACTERIUM CORYNE-BACTERIUM DIPHTHERIAE, DIPHTHERIA
UPDT:8007
SYN: DIPHTHERIA TOXIN
TXDS: ipr-mus LDLo:300 mg/kg SCIEAS 144,1100,64

XW5810000 TOXIN, BLUE GREEN ALGA, MICROCYSTIS AERUGINOSA (ANACYSTIS CYANEA)
UPDT:8003
SYN: M. AERUGINOSA (=ANACYSTIS CYANEA) TOXIN * MICROCYSTIS AERUGINOSA (=ANACYSTIS CYANEA) TOXIN
TXDS: ipr-mus LD50:56 ug/kg AJBSAM 31,209,78

XW5815100 TOXIN, COLORADO POTATO BEETLE, LEPTINOTARSA DECAMLINEATA
UPDT:8007
SYN: L. DECEMLINEATA TOXIN * LEPTINOTARSA DECEMLINEATA TOXIN
TXDS: ipr-mus LD50:13 mg/kg B5EGD4 5,675,78

XW5815200 TOXIN, COLORADO POTATO BEETLE, LEPTINOTARSA HALDEMANI
UPDT:8007
SYN: LEPTINOTARSA HALDEMANI TOXIN * L. HALDEMANI TOXIN
TXDS: ipr-mus LD50:3991 ug/kg B5EGD4 5,675,78

XW5815300 TOXIN, COLORADO POTATO BEETLE, LEPTINOTARSA JUNCTA
UPDT:8007
SYN: LEPTINOTARSA JUNCTA TOXIN * L. JUNCTA TOXIN
TXDS: ipr-mus LD50:9660 ug/kg B5EGD4 5,675,78

XW5815400 TOXIN, COLORADO POTATO BEETLE, LEPTINOTARSA LIBARTIX
UPDT:8007
SYN: LEPTINOTARSA LIBATRIX TOXIN * L. LIBATRIX TOXIN
TXDS: ipr-mus LD50:7400 ug/kg B5EGD4 5,675,78

XW5815500 TOXIN, COLORADO PORATO BEETLE, LEPTINOTARSA RUBIGINOSA
UPDT:8007
SYN: LEPTINOTARSA RUBIGINOSA TOXIN * L. RUBIGINOSA TOXIN
TXDS: ipr-mus LD50:4460 ug/kg B5EGD4 5,675,78

XW5815600 TOXIN, COLORADO POTATO BEETLE, LEPTINOTARSA DEFECTA
UPDT:8007
SYN: L. DEFECTA TOXIN * LEPTINOTARSA DEFECTA TOXIN
TXDS: ipr-mus LD50:142 mg/kg B5EGD4 5,675,78

XW5815620 TOXIN, COLORADO POTATO BEETLE, LEPTINOTARSA TEXANA
UPDT:8007
SYN: LEPTINOTARSA TEXANA TOXIN * L. TEXANA TOXIN
TXDS: ipr-mus LD50:8750 ug/kg B5EGD4 5,675,78

XW5820000 TOXIN, FROG, ATELOPUS ZETEKI
UPDT:8003
SYN: ATELOPUS ZETEKI TOXIN * ZETEKITOXIN
TXDS: ipr-mus LD50:11 ug/kg TOXIA6 15,115,77

TOXIN of GYMNODINIUM BREVE see: MG1590000

XW5855000 TOXIN, JELLYFISH, SCYPHOZOAN, CYANEA CAPILLATA
UPDT:8003
SYN: CYANEA CAPILLATA TOXIN

TXDS: ivn-rat LD50:800 ug/kg	TOXIA6 15,3,77
ipr-mus LD50:300 ug/kg	TOXIA6 15,3,77
ivn-mus LD50:300 ug/kg	TOXIA6 15,3,77
ivn-rbt LD50:300 ug/kg	TOXIA6 15,3,77
ivn-ckn LD50:2 mg/kg	TOXIA6 15,3,77

XW5856000 TOXIN, JELLYFISH, STOMOLOPHUS MELEAGRIS
UPDT:8007
SYN: S. MELEAGRIS TOXIN * STOMOLOPHUS MELEAGRIS TOXIN
TXDS: ivn-mus LD50:32 ug/kg TOXIA6 13,261,75

TOXIN HT 2 see: YD0050000

XW5870000 TOXIN, RATTLESNAKE CROTALUS ATROX, CROTALUS
UPDT:8007
SYN: CROTALUS TOXIN
TXDS: ipr-mus LDLo:200 mg/kg SCIEAS 144,110,64

TOXIN of SEA ANEMONE STOICHACTIS see: VS0265000

XW5880000 TOXIN, SEA CUCUMBER, HOLOTHURIA ATRA
UPDT:8003
SYN: H. ATRA TOXIN * HOLOTHURIA ATRA TOXIN
TXDS: ivn-mus LD50:4 mg/kg TOXIA6 15,461,77

TOXOFLAVINE see: UW7875000
TOXOGONIN see: UU6825000
TOXON 63 see: XW5250000
TOXYLON POMIFERUM see: LK8749000
TOXYNON see: OW4390000
TOXYPHEN see: XW5250000
TOYO AMARANTH see: QJ6550000
TOYOCAMYCIN see: UY9100000
TOYOCAMYCIN NUCLEOSIDE see: UY9100000
TOYO EOSINE G see: LM5850000
TOYOLAC see: AT6970000
TOYOLAC 100 see: AT6970000
TOYOLAC 400 see: AT6970000
TOYOLAC 600 see: AT6970000
TOYOLAC 9000 see: AT6970000
TOYOLAC T 100 see: AT6970000
TOYOMYCIN see: GB7875000
TOYO OIL ORANGE see: QL4900000
TOYO OIL RED 86 see: QL5775000
TOYO OIL YELLOW G see: BX7350000
TOYO ORIENTAL OIL BLUE G see: CB5775000
TOZALINONE see: RQ5775000
TP see: XA3115000
T 23P see: UB0350000
TP-95 see: AU8420000
2,4,5-TP see: UF8225000

XW6655000 TP 680
UPDT:8007 CAS: 59711-77-2
SYN: ZP 680
TXDS: orl-rat LD50:33000 mg/kg NPIRI* 2,239,75

TP 2098 see: AT6970000
TPA see: GZ0630000
TPA-20-ACETATE see: GZ0597000
TPA-20-ALDEHYDE see: GZ0598000
TPA-20-TETRADECANDATE see: GZ0666500
TPA-3-beta-OL see: GZ0595000
TP 908 see: PA3400000
TPD 6 see: SP4200000
2,4,5-T PGBEE see: AJ8440000
TPN-12 see: SP1925000
TPP see: TC8400000
TPS23 see: SP1880000
TP1A see: WN0770000
TPTA see: WH6650000
TPTH see: WH8575000
TPTOH see: WH8575000

TPZA see: WH6650000
TR 35 see: XY3315000
TR 201 see: WL6478000
TR-495 see: VA3850000
TR 2985 see: MU2495000
TR 19119 see: DE8750000
TRABUTON see: EU5250000
TRABUTON HYDROCHLORIDE see: EU5250000
TRACEBIL see: AY3170000
TRACEBYL see: AY3170000
TRACHELANTHAMIDINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE see: UY8411000
TRACHELANTHAMIDINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE, DIACETATE see: UY8416500
TRACHELANTHAMINIUM, 1,10-DECAMETHYLENEBIS-, DIBROMIDE see: UY8413500
TRACHOSEPT see: AR9660000
TRADON see: RQ2975000
TRADONE see: RQ2975000

XW7750000 TRAGACANTH GUM
UPDT:7901 CAS: 9000-65-1
SYN: GUM TRAGACANTH
TXDS: orl-rat LDLo:20 gm/kg FOREAE 13,29,48
orl-mus LD50:10000 mg/kg FDRLI* 124,-,76
orl-rbt LD50:7200 mg/kg FDRLI* 124,-,76
orl-ham LD50:8800 mg/kg FDRLI* 124,-,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRAGAYA see: AZ3820000
TRAKEPHON see: SZ6900000
TRAL see: TM3150000
TRALGON see: AE4200000
TRAMADOL see: GV8925000
TRAMADOL HYDROCHLORIDE see: GV8940000
TRAMAL see: GV8925000
TRAMAT see: PB1950000
TRAMETAN see: JO1400000
TRAMISOL see: NJ5960000
TRANCALGYL see: CV4900000
TRANCOPAL see: XJ1050000
TRANCYLPROMINE SULFATE see: GZ2625000
TRANEXAMIC ACID see: GU8400000
TRANID see: RB7700000
TRANIMUL see: DF1575000
TRANITE D-LAY see: RZ2620000
TRANK see: TN2272600
TRANKVILAN see: TZ0175000
TRANLISANT see: TZ0175000
TRANMEP see: TZ0175000
TRAN-Q see: KK2275000
TRANQDYN see: DF1575000
TRANQUIL see: TZ0175000
TRANQUIL see: UB9275000
TRANQUILAN see: TZ0175000
TRANQUILATE see: TZ0175000
TRANQUILAX see: TZ0175000
TRANQUILINE see: TZ0175000
TRANQUILLINE see: DD2800000
TRANQUILSAN see: TZ0175000
TRANQUINIL see: ZG0875000
TRANQUINOL see: TZ0175000
TRANQURIT see: DF1575000
TRANQUISAN see: TZ0175000
TRANQUO-BUSCOPAN-WIRKSTOFF see: DF1400000
TRANS-AID see: XK7875000
TRANSAMIN see: GU8400000
TRANSAMINE see: AG6825000
TRANSAMINE see: GZ2450000
TRANSAMINE see: AJ8400000
TRANSAMINE SULFATE see: GZ2625000
TRANSANNON see: GL1224000
TRANSCYCLINE see: QI9150000
TRANSEDON see: SO2275000
TRANSENTINE see: AH2624000
TRANSENTINE HYDROCHLORIDE see: AH2625000
TRANSERGAN see: SN7350000
TRANSETILE BLUE P-FER see: CB7350000
TRANSETILE VIOLET P 3R see: CB6300000
TRANSIDIONE see: NK6020000
TRANSILIUM see: DE8750000
TRANSIT see: CB2625000
TRANSPARENT BRONZE SCARLET see: DB5500000
TRANSPLANTONE see: QJ0875000
TRANSPONSE see: RQ3500000
TRANSVAALIN see: EI3325000
TRANSVAALIN AGLYCON see: EI3500000
TRANSVAALIN, DEGLUCO- see: UK6650000
TRANS-VERT see: PA2625000
TRANXENE see: DE8750000
TRANXILENE see: DE8750000
TRANYLCYPRAMINE see: GZ2450000
TRANYLCYPRAMINE SULFATE see: GZ2625000
TRANYLCYPROMINE see: GZ2450000
TRANYLCYPROMINE SULFATE see: GZ2625000
TRANYLCYPROMINE SULPHATE see: GZ2625000
TRANZIER see: YT2800000
TRANZITIL see: AH2624000
TRAPANAL see: CQ6475000
TRAPANAL SODIUM see: CQ6475000
TRAPEX see: PA9625000
TRAPEX see: FC2100000
TRAPEX see: PA9540000
TRAPEXIDE see: PA9625000
TRAPIDIL see: KZ5700000
TRAPYMIN see: XZ5700000
TRAQUIZINE see: KK2275000
TRASAN see: AG1575000
TRASENTIN see: AH2624000
TRASENTIN see: AH2625000
TRASENTIN HYDROCHLORIDE see: AH2625000
TRASENTINE see: AH2624000
TRASENTINE-6H see: GU6780000
TRASENTINE-A HYDROCHLORIDE see: GU6825000
TRASENTINE-6N HYDROCHLORIDE see: GU6825000
TRASENTINE HYDROCHLORIDE see: AH2625000
TRASICOR see: UA5277000
TRASULPHANE see: NH7550000
TRAUMAIDE see: GM8925000
TRAVELIN see: XH5082000
TRAVELMIN see: XH5082000
TRAVELON see: TL1970000
TRAZODONE HYDROCHLORIDE see: YM1431000
TREBENZOMINA (Spanish) see: DJ2132000
TREBENZOMINE see: DJ2132000
TRECATOR see: NS0350000
TRECHONA VENOSA see: YX4190000
TREDIONE see: RQ2100000
TREDUM see: SA0525000

XX1885000 TREEMOSS CONCRETE
DEFN: greyish-black to brownish semi solid or viscous liquid in which principal constituents are LICHEN ACIDS (FCTXAV 13,681,75)
UPDT:7901
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 13,681,75
TXDS: orl-rat LD50:4330 mg/kg FCTXAV 13,681,75

TREFANOCIDE see: XU9275000
TREFICON see: XU9275000
TREFLAM see: XU9275000
TREFLAN see: XU9275000
TREFLAN mixed with DYMID see: XX1940000
TREFLANOCIDE ELANCOLAN see: XU9275000

XX1940000 TREFMID
DEFN: Mixture of DIPHENAMID 80% and TRIFLURALIN 3.1% (FMCHA2 -,D315,80)
UPDT:8007
SYN: DYMID mixed with TREFLAN * TREFLAN mixed with DYMID
TXDS: orl-rat LD50:2300 mg/kg FMCHA2 -,D315,80

TRE-HOLD see: GJ0875000
TRELMAR see: TZ0175000
TREMARIL see: TN1750000
TREMARIL HYDROCHLORIDE see: TN1750000
TREMBLEX see: DW1080000
TREMERAD see: VN7885000
TREMIN see: TN2625000
TREMOLITE see: CI6475000
TREMORINE see: UY0175000
TREMORINE DIHYDROCHLORIDE see: UY0200000
TRENAMINE D-200 see: RK1150000
TRENAMINE D-201 see: RK1150000
TRENIMON see: DK7175000
TRENTADIL see: XH4920000
TRENTAL see: XH2475000
TREOMICETINA see: AB6825000
TREPENOL WA see: WT1050000
TREPIDONE see: RQ3500000
TREPOL (French) see: EB2990000
TRESCATYL see: NS0350000
TRESCAZIDE see: NS0350000
TRESOCHIN see: VB2360000
TRESORTIL see: TY8750000
TRESPAPHAN see: UD1842000
TRESPAPHAN CEA see: UD1842000
TRESPAPHAN N 12 see: UD1842000
TREST see: TN1750000
TRETAMINE see: XJ2100000
TRETHYLENE see: IO4550000
TRETINOIN see: VH6475000
TREVIN see: BA3675000
TRI see: IO4550000
TRI-6 see: GV4900000
TRIABARB see: CQ6825000
TRI-ABRODIL see: DG0888000
TRIACANTHINE see: AU6550000
TRIACETIN see: AK3675000
TRIACITINE see: AK3675000
TRIACETALDEHYDE (French) see: YK0525000
TRIACETONITRILE TUNGSTEN TRICARBONYL see: YO7800000
1,8,9-TRIACETOXYANTHRACENE see: CB1410000
4-beta,8-alpha,15-TRIACETOXY-3-alpha-HYDROXY-12,13-EPOXYTRICHOTHEC-9-ENE see: YD0110000
TRIACETYL-6-AZAURIDINE see: XY8577000
2',3',5'-TRIACETYL-6-AZAURIDINE see: XY8577000
TRIACETYLDIGITOXIN see: IH3150000
TRIACETYLDIPHENOLISATIN see: NM3250000
TRIACETYLGITOXIN see: LZ1575000
TRIACETYL GLYCERINE see: AK3675000
O-TRIACETYLORCIPRENALINE see: SH7810000
2-(2',3',5'-TRIACETYL-beta-D-RIBOFURANOSYL)-as-TRIAZINE-3,5-(2H,4H)-DIONE see: XY8577000
TRIAD see: IO4550000
TRIADIMEFON see: EL7100000
TRIADIMENOL see: KK2200000
TRIADIMENOL see: OW0875000
TRIAMMONIUM 2-DITHIOCARBAMOYL-2-DITHIOCARBONYLTHIOPROPANOATE see: BS9305000
TRIAETHANOLAMIN-NG see: KL9275000
TRIAETHYLAMIN (German) see: YE0175000
TRIAETHYLENPHOSPHORSAEUREAMID (German) see: SZ1750000
1,1,1-TRIAETHYLNABINSTOFF (German) see: YU4570000
TRIAETHYLZINNACETAT (German) see: WH5950000
TRIAFUR see: XI3600000
TRIAL see: IO4550000
TRI(mixed(C4-C7)-ALKYL)PHOSPHINE OXIDE see: SZ1450000
TRIALLATE see: EZ8575000

XX5950000 TRIALLYLAMINE
UPDT:7908 CAS: 102-70-5 MW: 137.25 MOLFM: C9-H15-N
IRDS: skn-rbt 10 mg/24H open SEV AIHAAP 23,95,62
TXDS: ihl-man TCLo:13 ppm/5M TFXPUL AEHLAU 1,343,60
orl-rat LD50:954 mg/kg AEHLAU 1,343,60
ihl-rat LCLo:550 ppm/4H AIHAAP 23,95,62
orl-mus LD50:492 mg/kg AEHLAU 1,343,60
ipr-mus LD50:187 mg/kg AEHLAU 1,343,60
skn-rbt LD50:2250 mg/kg AEHLAU 1,343,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3,5-TRIALLYLBARBITURIC ACID see: CQ7730000

XX6125000 TRIALLYL BORATE
UPDT:7908 CAS: 1693-71-6

TXDS: orl-mus LD50:1800 mg/kg USBCC* 32,-,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRIALLYL PHOSPHATE see: TC8575000
N-(3,4,5-TRIALLYLOXYBENZOYL)-PIPERAZINE HYDROCHLORIDE see: TM2800000
1,1,3-TRIALLYL-2-THIOUREA see: YU3400000
TRIAMCINCOLONE ACETONIDE see: TU3920000
TRIAMCINOLONE see: TU3650000
TRIAMCINOLONE ACETONIDE see: TU3920000
TRIAMCINOLONE 16,17-ACETONIDE see: TU3920000
TRIAMCINOLONE DIACETATE see: TU3950000
TRIAMELIN see: XZ2100000
TRIAMIFOS (German, Dutch, Italian) see: TA1400000
TRIAMINE BLACK D see: QJ6150000
2,4,6-TRIAMINO-5-(4-CARBETHOXYPHENYLAZO)-6-N-(3-ANILINO)PROPYLPYRIMIDINE see: DG6230000
2,4,6-TRIAMINO-5-(p-CARBOXYPHENYLAZO)PYRIMIDINE SODIUM SALT see: DH7100000
2,4,6-TRIAMINO-5-(p-(N-(2-CHLOROETHYL)-N-ETHYL)AMINO)PHENYL)AZOPYRIMIDINE see: UV8102000
2,4,6-TRIAMINO-5-(p-DIETHYLAMINO)PHENYLAZOPYRIMIDINE see: UV8260000
2,4,6-TRIAMINOPHENOL TRIHYDROCHLORIDE see: SN1050000
2,4,6-TRIAMINO-5-PHENYLAZOPYRIMIDINE see: UV9630000
4,5,6-TRIAMINOPYRIMIDINE SULFATE HYDRATE see: UW3825000
2,4,6-TRIAMINO-s-TRIAZINE see: QS0700000
TRIAMINOTRIPHENYLMETHANE see: PB7350000
p,p',p''-TRIAMINOTRIPHENYLMETHANE see: PB7350000
4,4',4''-TRIAMINOTRIPHENYLMETHANE see: PB7350000
4,4',4''-TRIAMINOTRIPHENYLMETHAN-HYDROCHLORID (German) see: CX9850000
cis-TRIAMMINETRICHLOROIRIDIUM (III) see: NO3635000
cis-TRIAMMINETRICHLORORHODIUM (III) see: VI9565000
cis-TRIAMMINETRICHLORORUTHENIUM (III) see: VM2660000
TRIAMMINETRINITRATATORHODIUM (III) see: VI9370000
TRIAMMONIUM ALUMINUM HEXAFLUORIDE see: BD0050000
TRIAMMONIUM HEXAFLUOROALUMINATE see: BD0050000
TRIAMPHOS see: TA1400000
TRI-n-AMYL BORATE see: ED5650000
TRIANA see: AT6975000
TRIANGLE see: GL7605000
TRIANGLE see: GL8900000
TRI-p-ANISYLCHLOROETHYLENE see: KV0600000
TRIANOL DIRECT BLUE 3B see: QJ6475000
TRIANON see: DA9625000
TRIANTHIL see: KX1625000
1,4-TRIANTHRIMID (Czech) see: CB5745200
1,5-TRIANTHRIMID (Czech) see: CB5745300
TRIANTINE BROWN BRS see: GL7375000
TRIANTINE FAST BROWN OG see: GL7375000
TRIANTINE FAST BROWN OR see: GL7375000
TRIANTINE LIGHT BROWN BRS see: GL7375000
TRIANTINE LIGHT BROWN OG see: GL7375000
TRIANTINE LIGHT BROWN 3RN see: BQ4550000
TRIANTOIN see: MU2275000
TRIARIMOL see: UT4760000
TRIASOL see: KX4550000
TRIASYN see: XY7175000
TRIATOMIC OXYGEN see: RS8225000
TRIATOX see: ZF0480000

XX8430000 3,5,7-TRIAZA-1-AZONIAADAMANTANE, 1-(p-(BIS(2-CHLOROETHYL)AMINO)PHENACYL-, BROMIDE
UPDT:7901 CAS: 16810-17-6 MW: 479.30 MOLFM: C12-H14-Br-Cl2-N-O .C6-H12-N4
SYN: AT-584 * 1-(p-(BIS(2-CHLOROETHYL)AMINO)PHENACYL)-3,5,7-TRIAZA-1-AZONIAADAMANTANE BROMIDE * HEXAMETHYLENETETRAMINE SALT of p-(BIS(2-CHLOROETHYL)AMINO-alpha-BROMOACETOPHENONE
TXDS: orl-mus LD50:1150 mg/kg SSINAV 13,789,64

XX8450000 3,5,7-TRIAZA-1-AZONIAADAMANTANE, 1-(3-CHLOROALLYL)-, CHLORIDE
UPDT:7908 CAS: 4080-31-3 MW: 251.19 MOLFM: C9-H16-Cl-N4 .Cl
SYN: 1-(3-CHLOROALLYL)-3,5,7-TRIAZA-1-AZONIAADAMANTANE CHLORIDE * DOWICIL 100 * DOWCO 184
TXDS: orl-rat LD50:500 mg/kg PCOC** -,455,66
orl-ckn LD50:2000 mg/kg PCOC** -,455,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XX8500000 4,10,12-TRIAZABICYCLO(7,2,2)TRIDECANE-3,11,13-TRIONE
DEF:Produced by STREPTOMYCES ASAC-19 (JANTAJ 31,78-19,78)
UPDT:8010 CAS: 62901-99-9 MW: 225.28 MOLFM: C10-H15-N3-O3
SYN: CAROMYCIN B
TXDS: ipr-mus LD50:13 mg/kg JANTAJ 31,78-19,78

1,2,3-TRIAZAINDENE see: DM1225000
3,5,7-TRIAZAINDOLE see: UO7450000
1,4,5-TRIAZANAPHTHALENE see: UV1152200

XX8680000 5,8,11-TRIAZAPENTADECANE, 5,8,11-TRIBUTYL-
UPDT:7901 CAS: 17678-99-8 MW: 383.80 MOLFM: C24-H53-N3
SYN: 5,8,11-TRIBUTYL-5,8,11-TRIAZAPENTADECANE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01856

XX8700000 2,6,7-TRIAZA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-ETHYL-2,6,7-TRIMETHYL-, 1-SULFIDE
UPDT:7901 CAS: 67590-61-8 MW: 236.38 MOLFM: C9-H23-N3-P-S
SYN: 4-ETHYL-2,6,7-TRIMETHYL-2,6,7-TRIAZA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 1-SULFIDE
TXDS: ivn-mus LD50:184 mg/kg EJMCA5 13,207,78

XX8725000 1,3,5-TRIAZASPIRO(5.5)DECA-2,4-DIENE, 2,4-DIAMINO-1-(2-ETHYLPHENYL)-, HYDROCHLORIDE
UPDT:7901 MW: 307.87 MOLFM: C15-H21-N5 .Cl-H
TXDS: orl-mus LD50:436 mg/kg JMCMAR 6,370,63
ipr-mus LD50:43 mg/kg JMCMAR 6,370,63

XX8750000 1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE, 8-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-PHENYL-
UPDT:7907 CAS: 1841-19-6 MW: 475.63 MOLFM: C29-H31-F2-N3-O
SYN: 8-(4,4-BIS(p-FLUOROPHENYL)BUTYL)-1-PHENYL-1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE * FLUSPIRILENE * 1-PHENYL-4-OXO-8-(4,4-BIS(4-FLUOROPHENYL)BUTYL)-1,3,8-TRIAZASPIRO(4.5)DECANE * R 6218
TXDS: ivn-man TDLo:183 ug/kg TFXSKN BMJOAE 1,523,79
ims-mus LD50:125 mg/kg 27ZQAG -,231,72

XX8925000 1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE, 8-(3-(p-FLUOROBENZOYL)PROPYL)-1-PHENYL-
UPDT:7901 CAS: (749-02-0 MW: 393.52 MOLFM: C23-H26-F-N3-O2
SYN: 8-(3-(p-FLUOROBENZOYL)PROPYL)-1-PHENYL-1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE * R 5147 * SPIPERONE * SPIROPERIDOL * SPIROPITAN
TXDS: ivn-rat LD50:14 mg/kg 27ZQAG -,193,72
orl-mus LD50:600 mg/kg CHTPBA 7,493,72
ivn-mus LD50:29 mg/kg 27ZQAG -,193,72

XX9100000 1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE, 8-(3-(p-FLUOROPHENOXY)PROPYL)-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 3824-91-7 MW: 419.97 MOLFM: C23-H26-F-N3-O2 Cl-H
SYN: 8-(3-(p-FLUOROPHENOXY)PROPYL)-1-PHENYL-1,3,8-TRIAZASPIRO(4.5)DECANE-4-ONE HYDROCHLORIDE * SPIRAMIDE HYDROCHLORIDE
TXDS: ivn-mus LD50:40 mg/kg 27ZQAG -,304,72

XX9275000 1,3,8-TRIAZASPIRO(4,5)DECAN-4-ONE, 8-(4-(FLUOROPHENYL)-3-PENTENYL)-1-PHENYL-
UPDT:7901 CAS: 357-66-4 MW: 393.55 MOLFM: C24-H28-F-N3-O
SYN: 8-(4-(p-FLUOROPHENYL)-3-PENTENYL)-1-PHENYL-1,3,8-TRIAZASPIRO(4,5)DECAN-4-ONE * ISOSPIRILENE * R 6109 * SPIRILENE
TXDS: ivn-mus LD50:12 mg/kg 27ZQAG -,304,72

XX9277000 1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE, 3-METHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1023-85-4 MW: 281.82 MOLFM: C14-H19-N3-O .Cl-H
SYN: 3-METHYL-1-PHENYL-1,3,8-TRIAZASPIRO(4.5)DECAN-4-ONE HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03413

XX9280000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 1-(2-BROMOPHENYL)-2,4-DIAMINO-9-METHYL- HYDROCHLORIDE
UPDT:7901 CAS: 73940-96-2 MW: 386.77 MOLFM: C15-H20-Br-N5 .Cl-H
TXDS: orl-mus LD50:5000 mg/kg JMCMAR 6,370,63
ipr-mus LD50:70 mg/kg JMCMAR 6,370,63

XX9290000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 1-(4-BROMOPHENYL)-2,4-DIAMINO-9-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73940-97-3 MW: 386.77 MOLFM: C15-H20-Br-N5 .Cl-H
TXDS: ipr-mus LD50:95 mg/kg JMCMAR 6,370,63

XX9300000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 1-(4-CHLOROPHENYL)-2,4-DIAMINO-8-METHYL- HYDROCHLORIDE
UPDT:7901 CAS: 73940-98-4 MW: 342.31 MOLFM: C15-H20-Cl-N5 .Cl-H
TXDS: orl-mus LD50:1100 mg/kg JMCMAR 6,370,63
ipr-mus LD50:48 mg/kg JMCMAR 6,370,63

XX9315000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 1-(4-CHLDROPHENYL)-2,4-DIAMINO-9-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73940-99-5 MW: 342.31 MOLFM: C15-H20-Cl-N5 .Cl-H
SYN: 1-(p-CHLOROPHENYL)-4,6-DIAMINO-1,2-DIHYDRO-2,2-(3-METHYLPENTAMETHYLENE)-S-TRIAZINE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 6,370,63

XX9330000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 2,4-DIAMINO-1-(2,6-DIMETHYLPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73941-00-1 MW: 321.90 MOLFM: C16-H23-N3 .Cl-H
TXDS: orl-mus LD50:612 mg/kg JMCMAR 6,370,63
ipr-mus LD50:35 mg/kg JMCMAR 6,370,63

XX9345000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 2,4-DIAMINO-1-(2,6-DIMETHYLPHENYL)-9-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73941-01-2 MW: 335.93 MOLFM: C17-H25-N3 .Cl-H
TXDS: orl-mus LD50:1180 mg/kg JMCMAR 6,370,63
ipr-mus LD50:56 mg/kg JMCMAR 6,370,63

XX9360000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 2,4-DIAMINO-1-(2-ETHYLPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 73941-02-3 MW: 321.90 MOLFM: C16-H23-N3 .Cl-H
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 6,370,63
ipr-mus LD50:47 mg/kg JMCMAR 6,370,63

XX9390000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 2,4-DIAMINO-1-(2-ETHYLPHENYL)-9-METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73941-03-4 MW: 335.93 MOLFM: C17-H25-N5 .Cl-H
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 6,370,63

XX9420000 1,3,5-TRIAZASPIRO(5.5)UNDECA-2,4-DIENE, 2,4-DIAMINO-9-METHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 73941-04-5 MW: 307.87 MOLFM: C15-H21-N5 .Cl-H
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 6,370,63
ipr-mus LD50:66 mg/kg JMCMAR 6,370,63

XX9430000 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE, 2,2,4,4,6,6-HEXAKIS(DIMETHYLAMINO)-
UPDT:7902 CAS: 924-68-5 MW: 399.48 MOLFM: C12-H36-N9-P3
SYN: 2,2,4,4,6,6-HEXAKIS(DIMETHYLAMINO)-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03967

XX9440000 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE, 2,2,4,4,6,6-HEXAHYDRO-2,4,6-TRIBROMO-2,4,6-TRIPHENYL-, cis-
UPDT:7901 CAS: 19322-22-6 MW: 606.00 MOLFM: C18-H15-Br3-N3-P3
SYN: cis-2,4,6-TRIBROMO-2,4,6-TRIPHENYL-2,2,4,4,6,6-HEXAHYDRO-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE * TRIBROMOTRIPHENYLTRIPHOSPHONITRILE (cis)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01986

XX9450000 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE, 2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-2,2,4,4,6,6-HEXAHYDRO-
UPDT:8007 CAS: 52-46-0 MW: 387.36 MOLFM: C12-H24-N9-P3
SYN: APHOLATE * APN * AZIRIDINE, 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE derivative * 1-AZIRIDINYLPHOSPHONITRILE TRIMER * ENT 26,316 * HEXA(1-AZIRIDINYL)TRIPHOSPHOTRIAZINE * 2,2,4,4,6,6-HEXAHYDRO-2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE * 2,2,4,4,6,6-HEXAKIS(1-AZIRIDINYL)CYCLOTRIPHOSPHAZA-1,3,5-TRIENE * 2,2,4,4,6,6-HEXARIS(1-AZIRIDINYL)-2,2,4,4,6,6-HEXAHYDRO-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE * HEXAKIS(AZIRIDINYL)PHOSPHOTRIAZINE * NSC-26812 * OLIN MO 2174 * PHOLATE * SQ 8388
MTDS: cyt-hmn:leu 100 umol/L CHROAU 24,314,68
TXDS: orl-rat LD50:98 mg/kg TXAPA9 14,515,69
orl-dom LDLo:50 mg/kg ANYAA9 111,715,64
ims-dom LDLo:5 mg/kg ANYAA9 111,715,64
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 9,31,75
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,17,69

XX9470000 1,3,5,2,4,6-TRIAZATRIPHOSPHORINE, 2,2,4,4,6-PENTAKIS(1-AZIRIDINYL)-2,2,4,4,6,6-HEXAHYDRO-6- (4-MORPHOLINYL)-
UPDT:8012 CAS: 37132-72-2 MW: 431.42 MOLFM: C14-H28-N9-O-P3
SYN: FOTRIN * 2,2,4,4,6-PENTAETHYLENIMINO-6-MORPHOLINO-CYCLOTRIPHOSPHAZATRIEN
MTDS: mma-sat 1 gm/plate PCJOAU 12,35,78

3,6,9-TRIAZAUNDECANEDIOIC ACID, 3,6,9-TRIS(CARBOXYMETHYL)- see: MB8205000
TRIAZENE see: XX9530000

XX9530000 1-TRIAZENE
UPDT:7902 CAS: 15036-34-5 MW: 45.06 MOLFM: H3-N3
SYN: TRIAZENE
TXDS: ipr-rat TDLo:30 mg/kg/(12D preg) TFXTER CPCHAQ 18,307,62

XX9560000 TRIAZENE, 1-(p-BENZOYLPHENYL)-3,3-DIMETHYL-
UPDT:7901 CAS: 28226-01-9 MW: 253.33 MOLFM: C15-H15-N3-O
SYN: 1-(p-BENZOYLPHENYL)-3,3-DIMETHYLTRIAZENE
TXDS: ipr-mus LD50:505 mg/kg JMCMAR 19,1299,76

XX9580000 TRIAZENE, 1-(4-BIPHENYLYL)-3,3-DIMETHYL-
UPDT 7906 MW: 225.32 MOLFM: C14-H15-N3
SYN: 1-BIPHENYLYL-3,3-DIMETHYLTRIAZENE * TRIAZENE, 3,3-DIMETHYL-1-XENYL- * 1-XENYL-3,3-DIMETHYLTRIAZIN (Czech)
TXDS: orl-rat LD50:347 mg/kg 28ZPAK -,77,72
ipr-mus LD50:344 mg/kg JMCMAR 19,1299,76

XX9585000 TRIAZENE, 1-(p-BROMOPHENYL)-3,3-DIMETHYL-
UPDT:8010 CAS: 7239-21-6 MW: 228.12 MOLFM: C8-H10-Br-N3
SYN: 1-p-BROMFENYL-3,3-DIMETHYLTRIAZEN (Czech) * 4-BROMO-PDMT * 1-(4-BROMOPHENYL)-3,3-DIMETHYLTRIAZENE
MTDS: mma-sat 5 mmol/L MUREAV 36,1,76

sln-dmg-orl 100 umol/L — CBINA8 9,365,74
mrc-smc 10 mmol/L/4H — CBINA8 9,365,74
mnt-mus-ipr 100 mg/kg/24H — MUREAV 56,319,78
hma-mus/smc 10 mmol/L — CBINA8 9,365,74
TXDS: orl-rat LD50:423 mg/kg — 28ZPAK -,98,72

XX9595000 TRIAZENE, 1-(p-BROMOPHENYL)-3-METHYL-
UPDT:7903 CAS: 40643-36-5 MW: 214.09 MOLFM: C7-H8-Br-N3
SYN: 1-(p-BROMOPHENYL)-3-METHYLTRIAZENE
TXDS: orl-rat LD50:466700 ug/kg — NEOLA4 25,153,78

XX9625000 3-TRIAZENECARBOXAMIDE, 1-(3,4-DICHLOROPHENYL)THIO-
UPDT:7901 CAS: 5836-73-7 MW: 249.13 MOLFM: C7-H6-Cl2-N4-S
SYN: CHLOROPROMURITE * (3,4-DICMLOOR-FENYL-AZO)-TMIOUREUM (Dutch) * 3,4-DICHLOROBENZENE DIAZOTHIOCARBAMID * 3,4-DICHLOROBENZENEDIAZOTHIOUREA * 3,4-DICHLOROPHENYLAZOTHIOUREA * 3,4-DICHLOROPHENYL-AZOTHIOUREE (French) * (3,4-DICHLOR-PHENYL-AZO)-THIOHARNSTOFF (German) * (3,4-DICLORO-FENIL-AZO)-TIOUREA (Italian) * MURITAN * PROMURIT * PROMURITE * UREA, 1-(3',4'-DICHLOROBENZENEDIAZOL)-2-THIO-
TXDS: orl-rat LD50:280 ug/kg — FEPRA7 8,282,49
ipr-rat LD50:200 ug/kg — FEPRA7 8,282,49
orl-mus LD50:1 mg/kg — 28ZEAL 5,188,76
ipr-mus LD50:1350 ug/kg — FEPRA7 8,282,49
orl-dog LD50:1 mg/kg — 28ZEAL 5,188,76
ipr-rbt LD50:1750 ug/kg — FEPRA7 8,282,49
ipr-gpg LD50:1900 ug/kg — FEPRA7 8,282,49
unk-mam LD50:500 ug/kg — 30ZDA9 -,237,71

TRIAZINE, 1-(m-CARBOXYPHENYL)-3,3-DIMETHYL- see: DG9098000

XX9650000 TRIAZENE, 1-(m-CHLOROPHENYL)-3,3-DIMETHYL-
UPDT:8004 CAS: 20241-05-8 MW: 183.66 MOLFM: C8-H10-Cl-N3
SYN: 1-(m-CHLOROPHENYL)-3,3-DIMETHYLTRIAZENE
MTDS: mrc-smc 2500 umol/L/4H — CBINA8 9,365,74
hma-mus/smc 10 mmol/L — CBINA8 9,365,74
TXDS: ipr-mus LD50:381 mg/kg — JMCMAR 19,1299,76

XX9675000 TRIAZENE, 1-(p-CHLOROPHENYL)-3-METHYL-
UPDT:8007 CAS: 40843-82-1 MW: 169.63 MOLFM: C7-H8-Cl-N3
SYN: 1-(p-CHLOROPHENYL)-3-METHYLTRIAZINE
MTDS: dns-esc 4 mmol/L — ZKKOBW 92,177,78
TXDS: orl-rat LD50:328600 ug/kg — NEOLA4 25,153,78

XX9700000 TRIAZENE, 1-(p-CYANOPHENYL)-3,3-DIMETHYL-
UPDT:7901 CAS: 23456-95-3 MW: 174.23 MOLFM: C9-H10-N4
SYN: 1-(p-CYANOPHENYL)-3,3-DIMETHYLTRIAZENE
TXDS: ipr-mus LD50:477 mg/kg — JMCMAR 19,1299,76

XY0350000 TRIAZENE, DIETHYL-
UPDT:7901 CAS: 63980-20-1 MW: 101.18 MOLFM: C4-H11-N3
SYN: DIETHYL-TRIAZENE
TXDS: scu-rat TDLo:110 mg/kg/(15D preg) TFX:ETA — XENOBH 3,271,73

XY0450000 TRIAZENE, 3,3-DIETHYL-1-PHENYL-
UPDT:8007 CAS: 13036-98-9 MW: 177.28 MOLFM: C10-H15-N3
SYN: 3,3-DIETHYL-1-PHENYLTRIAZENE * 1-FENYL-3,3-DIETHYLTRIAZEN (Czech) * 1-PHENYL-3,3-DIAETHYLTRIAZEN (German) * 1-PHENYL-3,3-DIETHYLTRIAZENE
MTDS: mnt-mus-ipr 71 mg/kg/24H — MUREAV 56,319,78
TXDS: orl-rat LD50:520 mg/kg — 28ZPAK -,77,72
scu-rat LD50:420 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:300 mg/kg TFX:CAR — ZKKOBW 81,285,74
scu-rat TDLo:110 mg/kg/(15D preg) TFX:ETA — IARCCD 4,45,73
scu-rat TD :1100 mg/kg/70W-I TFX:CAR — ZKKOBW 81,285,74

XY0495000 TRIAZENE, 3,3-DIETHYL-1-(m-PYRIDYL)-
UPDT:8011 CAS: 21600-42-1 MW: 178.27 MOLFM: C9-H14-N4
SYN: 3,3-DIETHYL-1-(m-PYRIDYL)TRIAZENE * PYDT * 1-(PYRIDYL-3-)-3,3-DIAETHYL-TRIAZEN (German) * 1-PYRIDYL-3,3-DIETHYLTRIAZENE * 1-(PYRIDYL-3)-3,3-DIETHYLTRIAZENE * m-PYRIDYL-DIETHYL-TRIAZENE * 1-(3-PYRIDYL)-3,3-DIETHYLTRIAZENE
MTDS: mrc-smc 21 mmol/L — MUREAV 21,123,73
cyt-hmn:leu 25 umol/L — MUREAV 77,123,73
hma-mus/smc 1600 umol/kg — MUREAV 21,123,73
TXDS: orl-rat LD50:210 mg/kg — ZKKOBW 77,217,72
orl-rat TDLo:660 mg/kg/73W-I TFX:ETA — ZKKOBW 77,217,72
scu-rat LD50:210 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:500 mg/kg/50W-I TFX:NEO — ZKKOBW 81,285,74
ivn-rat TDLo:55 mg/kg/(15D preg) TFX:ETA — XENOBH 3,271,73
scu-rat TD :50 mg/kg TFX:ETA — ZKKOBW 81,285,74
REVIEW: TOXICOLOGY REVIEW — 32XPAD -,49,75

XY0700000 TRIAZENE, 3,3-DIMETHYL-1-(p-CHLOROPHENYL)-
UPDT:8010 CAS: 7203-90-9 MW: 183.66 MOLFM: C8-H10-Cl-N3
SYN: 1-p-CHLORFENYL-3,3-DIMETHYLTRIAZEN (Czech) * CHLORO-PDMT * 1-(p-CHLOROPHENYL)-3,3-DIMETHYL-TRIAZENE * 1-(4-CHLOROPHENYL)-3,3-DIMETHYLTRIAZENE * 1-(p-CHLOR-PHENYL)-3,3-DIMETHYL-TRIAZEN (German)
MTDS: mma-sat 5 mmol/L — MUREAV 36,1,76
sln-dmg-orl 100 umol/L — CBINA8 9,365,74
mnt-mus-ipr 50 mg/kg/24H — MUREAV 56,319,78
TXDS: orl-rat LD50:362 mg/kg — 28ZPAK -,98,72
scu-rat LD50:330 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:3200 mg/kg/70W-I TFX:CAR — ZKKOBW 81,285,74
scu-rat TD :300 mg/kg TFX:NEO — ZKKOBW 81,285,74

XY0875000 TRIAZENE, 3,3-DIMETHYL-1-(p-FLUOROPHENYL)-
UPDT:7901 CAS: 23456-94-2 MW: 167.21 MOLFM: C8-H10-F-N3
SYN: 3,3-DIMETHYL-1-(p-FLUOROPHENYL)TRIAZENE * 1-p-FLUORFENYL-3,3-DIMETHYLTRIAZEN (Czech)
TXDS: orl-rat LD50:326 mg/kg — 28ZPAK -,97,72
ipr-mus LD50:445 mg/kg — JMCMAR 19,1299,76

XY1050000 TRIAZENE, 3,3-DIMETHYL-1-(p-IODOPHENYL)-
UPDT:7901 CAS: 23456-90-1 MW: 275.11 MOLFM: C8-H10-I-N3
SYN: 1-p-JODFENYL-3,3-DIMETHYLTRIAZEN (Czech)
TXDS: orl-rat LD50:574 mg/kg — 28ZPAK -,98,72

XY1225000 TRIAZENE, 3,3-DIMETHYL-1-(p-METHOXYPHENYL)-
UPDT:8004 CAS: 7203-92-1 MW: 179.25 MOLFM: C9-H13-N3-O
SYN: 3,3-DIMETHYL-1-p-METHOXYPHENYLTRIAZENE * 1-p-METHOXYFENYL-3,3-DIMETHYLTRIAZEN (Czech) * 1-(p-METHOXYPHENYL)-3,3-DIMETHYL-TRIAZENE * 1-(4-METHYLOXYPHENYL)-3,3-DIMETHYLTRIAZINE
MTDS: sln-dmg-orl 1 mmol/L — CBINA8 9,365,74
mrc-smc 1 mmol/L/1H — CBINA8 9,365,74
hma-mus/smc 10 mmol/L — CBINA8 9,365,74
TXDS: orl-rat LD50:347 mg/kg — 28ZPAK -,119,72
scu-rat LD50:450 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:1700 mg/kg/45W-I TFX:CAR — ZKKOBW 81,285,74

XY1300000 TRIAZENE, 3,3-DIMETHYL-1-(m-METHYLPHENYL)-
UPDT:7911 CAS: 20241-03-6 MW: 163.25 MOLFM: C9-H13-N3
SYN: 3,3-DIMETHYL-1-(m-METHYLPHENYL)TRIAZENE * 3,3-DIMETHYL-1-(m-TOLYL)TRIAZENE * 1-(m-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE * 1-(3-METHYLPHENYL)-3,3-DIMETHYLTRIAZENE * TRIAZENE, 3,3-DIMETHYL-1-(m-TOLYL)-
TXDS: orl-rat LD50:300 mg/kg — ZKKOBW 81,285,74
orl-rat TDLo:250 mg/kg TFX:CAR — ZKKOBW 81,285,74
scu-rat LD50:500 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:500 mg/kg TFX:CAR — ZKKOBW 81,285,74
ipr-mus LD50:201 mg/kg — JMCMAR 19,1299,76
scu-rat TD :2700 mg/kg/56W-I TFX:CAR — ZKKOBW 81,285,74

XY1350000 TRIAZENE, 3,3-DIMETHYL-1-(o-METHYLPHENYL)-
UPDT:7911 CAS: 20240-98-6 MW: 163.25 MOLFM: C9-H13-N3
SYN: 3,3-DIMETHYL-1-(o-METHYLPHENYL)TRIAZENE * 3,3-DIMETHYL-1-(o-TOLYL)TRIAZENE * 1-(o-METHYLPHENYL)-3,3-DIMETHYL-TRIAZEN (German) * 1-(o-METHYLPHENYL)-3,3-DIMETHYL-TRIAZENE * 1-(2-METHYLPHENYL)-3,3-DIMETHYLTRIAZENE
TXDS: orl-rat LD50:350 mg/kg — ZKKOBW 81,285,74
orl-rat TDLo:300 mg/kg TFX:CAR — ZKKOBW 81,285,74
scu-rat LD50:500 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:500 mg/kg TFX:CAR — ZKKOBW 81,285,74
scu-rat TD :1620 mg/kg/45W-I TFX:CAR — ZKKOBW 81,285,74

XY1400000 TRIAZENE, 3,3-DIMETHYL-1-(p-METHYLPHENYL)-
UPDT:7901 CAS: 7203-89-6 MW: 163.25 MOLFM: C9-H13-N3
SYN: 1-p-METHYLFENYL-3,3-DIMETHYLTRIAZEN (Czech)
TXDS: orl-rat LD50:395 mg/kg — 28ZPAK -,76,72

XY1420000 TRIAZENE, 3,3-DIMETHYL-1-(m-METHYLTHIOPHENYL)-
UPDT:7901 CAS: 52416-14-5 MW: 195.31 MOLFM: C9-H13-N3-S
SYN: 3,3-DIMETHYL-1-(m-METHYLTHIOPHENYL)TRIAZENE
TXDS: ipr-mus LD50:342 mg/kg — JMCMAR 19,1299,76

XY1440000 TRIAZENE, 3,3-DIMETHYL-1-(m-NITROPHENYL)-
UPDT:8010 CAS: 20241-06-9 MW: 194.22 MOLFM: C8-H10-N4-O2
SYN: 3,3-DIMETHYL-1-(m-NITROPHENYL)TRIAZENE
MTDS: mma-sat 5 mmol/L — MUREAV 36,1,76
TXDS: ipr-mus LD50:583 mg/kg — JMCMAR 19,1299,76

XY1450000 TRIAZENE, 3,3-DIMETHYL-1-p-NITROPHENYL-
UPDT:7911 CAS: 7227-92-1 MW: 194.22 MOLFM: C8-H10-N4-O2
SYN: 3,3-DIMETHYL-1-(p-NITROPHENYL)TRIAZENE * 1-p-NITROFENYL-3,3-DIMETHYLTRIAZEN (Czech) * 1-(p-NITROPHENYL)-3,3-DIMETHYL-TRIAZEN (German) * 1-(p-NITROPHENYL)-3,3-DIMETHYL-TRIAZENE * 1-(4-NITROPHENYL)-3,3-DIMETHYLTRIAZENE
TXDS: orl-rat LD50:1660 mg/kg — 28ZPAK -,133,72
scu-rat LD50:350 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:3250 mg/kg/72W-I TFX:NEO — ZKKOBW 81,285,74
scu-rat TD :330 mg/kg TFX:ETA — ZKKOBW 81,285,74

XY2100000 TRIAZENE, 3,3-DIMETHYL-1-PHENYL-
UPDT:8011 CAS: 7227-91-0 MW: 149.22 MOLFM: C8-H11-N3
SYN: 3,3-DIMETHYL-1-PHENYLTRIAZENE * 1-FENYL-3,3-DIMETHYLTRIAZIN * PDMT * PDT * 1-PHENYL-3,3-DIMETHYLTRIAZENE
MTDS: mma-sat 1 ug/plate — JNCIAM 62,873,79
mma-sat 500 ng/plate — JNCIAM 62,873,79
dnr-esc 250 ug/disc — JNCIAM 62,873,79
sln-dmg-orl 700 umol/L — CBINA8 9,365,74
dlt-dmg-orl 1730 umol/L — GENTAE 67,67,77
mma-nsc 2500 umol/L — MUREAV 13,276,71
mrc-smc 900 ppm — JNCIAM 62,901,79
cyt-hmn:leu 25 umol/L — MUREAV 77,123,73
cyt-rat-ipr 35 mg/kg — MUREAV 56,39,77
mnt-mus-ipr 6240 ug/kg/24H — MUREAV 56,319,78
hma-mus/sat 12 mg/kg — JNCIAM 62,911,79
hma-mus/smc 400 umol/L/Kg — AGACBH 3,99,73
TXDS: orl-rat LD50:310 mg/kg — ZKKOBW 81,285,74
orl-rat TDLo:310 mg/kg TFX:CAR — ZKKOBW 81,285,74
ipr-rat LD50:180 mg/kg — CPCHAO 18,307,62
ipr-rat TDLo:30 mg/kg/(11D preg) TFX:TER — CPCHAO 18,307,62
scu-rat LD50:150 mg/kg — IARCCD 4,45,73
scu-rat TDLo:1250 mg/kg/59W-I TFX:CAR — ZKKOBW 81,285,74
ipr-mus LD50:190 mg/kg — JMCMAR 19,1299,76
scu-rat TD :1166 mg/kg/47W-I TFX:ETA — FCTXAV 6,579,68
orl-rat TD :1600 mg/kg/79W-C TFX:CAR — ZKKOBW 81,285,74
orl-rat TD :2040 mg/kg/47W-I TFX:ETA — FCTXAV 6,579,68
orl-rat TD :1650 mg/kg/33W-I TFX:ETA — XENOBH 3,271,73
scu-rat TD :75 mg/kg/(23D preg) TFX:ETA — XENOBH 3,271,73
REVIEW: TOXICOLOGY REVIEW — 32XPAD -,49,75

XY2190000 TRIAZENE, 3,3-DIMETHYL-1-(p-PROPYLPHENYL)-
UPDT:7901 CAS: 59971-40-3 MW: 191.31 MOLFM: C11-H17-N3
SYN: 3,3-DIMETHYL-1-(p-PROPYLPHENYL)TRIAZENE
TXDS: ipr-mus LD50:196 mg/kg — JMCMAR 19,1299,76

XY2275000 TRIAZENE, 3,3-DIMETHYL-1-(m-PYRIDYL)-
UPDT:8004 CAS: 19992-69-9 MW: 150.21 MOLFM: C7-H10-N4
SYN: 1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZEN (German) * 1-(meta-PYRIDYL)-3,3-DIMETHYL-TRIAZENE * 1-(PYRIDYL-3)-3,3-DIMETHYL-TRIAZENE
MTDS: sln-dmg-orl 3300 umol/L — CBINA8 9,365,74
mrc-smc 33 mmol/L — AGACBH 3,99,73
mnt-mus-ipr 1250 ug/kg/24H — MUREAV 56,319,78
hma-mus/smc 200 umol/L/Kg — AGACBH 3,99,73
TXDS: orl-rat LD50:160 mg/kg — ZKKOBW 81,285,74
orl-rat TDLo:160 mg/kg TFX:NEO — ZKKOBW 81,285,74
scu-rat LD50:130 mg/kg — ZKKOBW 81,285,74
scu-rat TDLo:150 mg/kg TFX:NEO — ZKKOBW 81,285,74
ivn-rat TDLo:5 mg/kg/(14D preg) TFX:TER — XENOBH 3,271,73
scu-rat TD :500 mg/kg/44W-I TFX:NEO — ZKKOBW 81,285,74
REVIEW: TOXICOLOGY REVIEW — 32XPAD -,49,75

XY2300000 TRIAZENE, 3,3-DIMETHYL-1-(m-PYRIDYL-N-OXIDE)-
UPDT:8011 CAS: 21600-42-0 MW: 166.21 MOLFM: C7-H10-N4-O
SYN: (3,3-DIMETHYL-1-(m-PYRIDYL-N-OXIDE))TRIAZENE * 3-(3',3'-DIMETHYLTRIAZENO)-PYRIDIN-N-OXID (German) * 3-(3',3'-DIMETHYLTRIAZENO)-PYRIDINE-N-OXIDE * PYNDT * 1-(PYRIDYL-3-N-OXID)-3,3-DIMETHYL-TRIAZEN (German) * 1-(PYRIDYL-3-N-OXIDE)-3,3-DIMETHYLTRIAZENE
MTDS: sln-dmg-orl 700 umol/L — CBINA8 9,365,74
cyt-hmn:leu 25 umol/L — MUREAV 77,123,73
hma-mus/smc 400 umol/L/Kg — AGACBH 3,99,73
TXDS: scu-rat LD50:200 mg/kg — ZKKOBW 81,285,74
ivn-rat LD50:230 mg/kg — ZKKOBW 81,285,74
ivn-rat TDLo:490 mg/kg/38W-I TFX:CAR — ZKKOBW 81,285,74
ivn-rat TD :540 mg/kg/36W-I TFX:ETA — XENOBH 3,271,73

TRIAZENE, 3,3-DIMETHYL-1-(m-TOLYL)- see: XY1300000

XY2370000 TRIAZENE, 3,3-DIMETHYL-1-(2,4,6-TRIBROMOPHENYL)-
UPDT:8012 MW: 385.92 MOLFM: C8-H8-Br3-N3
SYN: 3,3-DIMETHYL-1-(2,4,6-TRIBROMOPHENYL)-TRIAZENE
MTDS: mma-sat 5 mmol/L — MUREAV 36,1,76

XY2380000 TRIAZENE, 3,3-DIMETHYL-1-(2,4,6-TRICHLOROPHENYL)-
UPDT:8010 MW: 252.54 MOLFM: C8-H8-Cl3-N3
SYN: 3,3-DIMETHYL-1-(2,4,6-TRICHLOROPHENYL)-TRIAZINE * 2,4,6-TRICHLORO-PMDT
MTDS: mma-sat 5 mmol/L — MUREAV 36,1,76
sln-dmg-orl 1 mmol/L — CBINA8 9,365,74
mrc-smc 10 mmol/L/4H — CBINA8 9,365,74
mnt-mus-ipr 50 mg/kg/24H — MUREAV 56,319,78
hma-mus/smc 10 mmol/L — CBINA8 9,365,74

XY2400000 TRIAZENE, 3,3-DIMETHYL-1-(m-(TRIFLUOROMETHYL)PHENYL)-
UPDT:7901 CAS: 402-38-0 MW: 217.22 MOLFM: C9-H10-F3-N3
SYN: 3,3-DIMETHYL-1-(m-(TRIFLUOROMETHYL)PHENYL)TRIAZENE
TXDS: ipr-mus LD50:342 mg/kg — JMCMAR 19,1299,76

TRIAZENE, 3,3-DIMETHYL-1-XENYL- see: XX9580000

XY2625000 TRIAZENE, 1,3-DIPHENYL-
UPDT:8007 CAS: 136-35-6 MW: 197.26 MOLFM: C12-H11-N3
SYN: ANILINE, N-(PHENYLAZO)- * CELLOFOR (Czech) * DAAB * DIAZOAMINOBENZEN (Czech) * DIAZOAMINOBENZENE * p-DIAZOAMINOBENZENE * DIAZOAMINOBENZOL (German)
TXDS: orl-rat LD50:224 mg/kg — 28ZPAK -,77,72

orl-mus TDLo:1480 mg/kg/59D-C TFX:ETA GANNA2 29,209,35
skn-mus TDLo:30 gm/kg/46W-I TFX:ETA BJCAAI 2,290,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRIAZENE, 1-(p-ETHYLCARBOXYPHENYL)-3,3-DIMETHYL- see: DG9125000

XY2750000 TRIAZENE, 3-ETHYL-3-METHYL-1-PYRIDYL-
UPDT:7901 CAS: 64059-33-6 MW: 164.24 MOLFM: C8-H12-N4
SYN: 1-PYRIDYL-3-METHYL-3-ETHYLTRIAZENE
TXDS: ivn-rat TDLo:5 mg/kg/(10D preg) TFX:TER XENOBH 3,271,73

XY2755000 TRIAZENE, 1-ETHYL-3-PHENYL-
UPDT:7901 CAS: 21124-09-4 MW: 149.22 MOLFM: C8-H11-N3
SYN: MONOETHYLPHENYLTRIAZENE
TXDS: ivn-rat TDLo:200 mg/kg/(10D preg) TFX:TER XENOBH 3,271,73

XY2760000 TRIAZENE, 1-ETHYL-3-(p-TOLYL)-
UPDT:7901 CAS: 50707-40-9 MW: 163.25 MOLFM: C9-H13-N3
SYN: 1-ETHYL-3-p-TOLYLTRIAZENE
TXDS: ipr-mus LDLo:200 mg/kg StoGD# 27May75
ipr-mus TDLo:20 mg/kg/1 TFX:NEO JNCIAM 54,495,75

XY2765000 TRIAZENE, 1-(p-FLUOROPHENYL)-3-METHYL-
UPDT:8011 CAS: 53477-44-4 MW: 153.18 MOLFM: C7-H8-F-N3
SYN: 1-(p-FLUOROPHENYL)-3-METHYLTRIAZENE
TXDS: orl-rat LD50:372300 ug/kg NEOLA4 25,133,78

XY2775000 TRIAZENE, 3-(2-HYDROXYETHYL)-3-METHYL-1-PHENYL-
UPDT:7901 CAS: 21600-45-3 MW: 179.25 MOLFM: C9-H13-N3-O
SYN: 3-(2-HYDROXYETHYL)-3-METHYL-1-PHENYLTRIAZENE * 1-PHENYL-3-METHYL-3-(2-HYDROXYAETHYL)-TRIAZEN (German) * 1-PHENYL-3-METHYL-3-(2-HYDROXYETHYL)TRIAZENE
TXDS: scu-rat LD50:360 mg/kg ZKKOBW 81,285,74
scu-rat TDLo:1200 mg/kg/54W-I TFX:CAR ZKKOBW 81,285,74

XY2780000 TRIAZENE, 3-HYDROXY-3-METHYL-1-PHENYL-
UPDT:7911 CAS: 5736-69-4 MW: 151.19 MOLFM: C7-H9-N3-O
SYN: 3-HYDROXY-3-METHYL-1-PHENYLTRIAZENE * 1-PHENYL-3-METHYL-3-HYDROXY-TRIAZEN (German) * 1-PHENYL-3-METHYL-3-HYDROXY-TRIAZENE
TXDS: scu-rat LD50:550 mg/kg ZKKOBW 81,285,74
scu-rat TDLo:420 mg/kg TFX:CAR ZKKOBW 81,285,74
scu-rat TD :3300 mg/kg/1 TFX:CAR ZKKOBW 81,285,74

XY2782500 TRIAZENE, 1-(p-IODOPHENYL)-3-METHYL-
UPDT:7903 CAS: 40643-37-6 MW: 261.08 MOLFM: C7-H8-I-N3
SYN: 1-(p-IODOPHENYL)-3-METHYLTRIAZENE
TXDS: orl-rat LD50:498900 ug/kg NEOLA4 25,153,78

XY2783500 TRIAZENE, 3-METHYL-1-(p-NITROPHENYL)-
UPDT:7903 CAS: 40643-39-8 MW: 180.19 MOLFM: C7-H8-N4-O2
SYN: 3-METHYL-1-(p-NITROPHENYL)-TRIAZENE
TXDS: orl-rat LD50:467800 ug/kg NEOLA4 25,153,78

XY2784000 TRIAZENE, 3-METHYL-1-PHENYL-
UPDT:7903 MW: 135.19 MOLFM: C7-H9-N3
SYN: 3-METHYL-1-PHENYLTRIAZINE
TXDS: orl-rat LD50:420 mg/kg NEOLA4 25,153,78

XY2785000 TRIAZENE, 3-METHYL-1-PHENYL-3-(2-SULFOETHYL)-, SODIUM SALT
UPDT:7901 CAS: 22670-79-7 MW: 265.29 MOLFM: C9-H12-N3-O3-S .Na
SYN: 3-METHYL-1-PHENYL-3-(2-SULFOETHYL)TRIAZENE SODIUM SALT * N-PHENYLAZO-N-METHYLTAURINE SODIUM SALT * 1-PHENYL-3-METHYL-3-(2-SULFOAETHYL) NATRIUM SALZ (German) * 1-PHENYL-2-METHYL-3-(2-SULFOETHYL)TRIAZENE, SODIUM SALT * TAURINE, N-METHYL-N-PHENYLAZO-, SODIUM SALT
TXDS: scu-rat LD50:150 mg/kg ZKKOBW 81,285,74
scu-rat TDLo:1170 mg/kg/78W-I TFX:NEO ZKKOBW 81,285,74

XY2785500 TRIAZENE, 3-METHYL-1-(p-TOLYL)-
UPDT:7903 CAS: 21124-13-0 MW: 137.21 MOLFM: C7-H11-N3
SYN: 3-METHYL-1-(p-TOLYL)-TRIAZENE
TXDS: orl-rat LD50:380900 ug/kg NEOLA4 25,153,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY2800000 TRIAZENE, 3-MONOMETHYL-1-PHENYL-
UPDT:8005 CAS: 16003-21-9 MW: 135.19 MOLFM: C7-H9-N3
SYN: 1-PHENYL-3-MONOMETHYL-TRIAZENE * PMT
MTDS: mma-rec 600 umol/L MUREAV 13,276,71
TXDS: scu-rat TDLo:75 mg/kg/(15D preg) TFX:TER EXPEAM 23,1042,67
skn-mus TDLo:284 mg/kg/8W-I TFX:NEO CNREA8 34,1671,74
scu-mus LDLo:45 mg/kg CNREA8 34,1671,74
scu-mus TDLo:45 mg/kg/4W-I TFX:NEO CNREA8 34,1671,74

XY2850000 1H-1,3-5-TRIAZEPINE, HEXAHYDRO-1,3-DINITRO-5-NITROSO-
UPDT:8011 CAS: 49838-65-5 MW: 220.18 MOLFM: C4-H8-N6-O5
SYN: 1,3-DINITRO-5-NITROSOHEXAHYDRO-1H-1,3,5-TRIAZEPINE
TXDS: ipr-mus LD50:3600 ug/kg PCJOAU 10,1504,76

TRIAZICHON (German) see: DK7175000

1,3,5-TRIAZIN-2-AMINE, 4-AZIDO-N-(1-METHYLETHYL)-6-(METHYLTHIO- see: XY3280000

1,3,5-TRIAZIN-2-AMINE, 4,6-DICHLORO- see: XY3177000

TRIAZINAMINE, 4-(4-METHYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL- see: XY3195000

TRIAZINATE see: XS3650000

TRIAZINE A 384 see: XY5250000

TRIAZINE A 1294 see: XY5600000

XY2965000 s-TRIAZINE, 2-(4-ACETYLPIPERAZIN-1-YL)-2-HYDRAZINO-6-TRIFLUOROMETHYL-
UPDT:7907 CAS: 58892-46-9 MW: 305.31 MOLFM: C10-H14-F3-N7-O
SYN: 2-HYDRAZINO-4-(4-ACETYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL-s-TRIAZINE
TXDS: ipr-mus LD50:500 mg/kg YKKZAJ 96,223,76

XY2970000 s-TRIAZINE, 2-AMINO-4-ANILINO-, HYDROCHLORIDE
UPDT:7901 CAS: 73941-05-6 MW: 223.69 MOLFM: C9-H9-N5 .Cl-H
SYN: 2-AMINO-4-ANILINO-s-TRIAZINE HYDROCHLORIDE * 2-AMINO-4-PHENYLAMINO-s-TRIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00436

XY2975000 s-TRIAZINE, 4-AMINO-2,6-BIS(ETHYLENIMINO)-
UPDT:7901 CAS: 6708-69-6 MW: 178.23 MOLFM: C7-H10-N6
SYN: 2,6-BIS(ETHYLENIMINO)-4-AMINO-s-TRIAZINE
TXDS: ipr-rat LD50:700 ug/kg JPETAB 100,398,50
ipr-mus LD50:1800 ug/kg JPETAB 100,398,50
ivn-dog LDLo:400 ug/kg JPETAB 100,398,50

XY3000000 s-TRIAZINE, 6-AMINO-2-BUTOXY-4-MONOISOPROPANOLAMINO-
UPDT:7901 CAS: 63979-31-7 MW: 241.34 MOLFM: C10-H19-N5-O2
SYN: 2-n-BUTOXY-4-MONOISOPROPANOLAMINO-6-AMINO-s-TRIAZINE
TXDS: ipr-mus LD50:420 mg/kg JACSAT 67,1946,45

XY3025000 s-TRIAZINE, 2-AMINO-4-sec-BUTYLAMIND-6-TRIFLUOROMETHYL-
UPDT:7911 CAS: 58897-53-8 MW: 235.25 MOLFM: C8-H12-F3-N5
SYN: 2-AMINO-4-sec-BUTYLAMINO-6-TRIFLUOROMETHYL-s-TRIAZINE * s-TRIAZINE-2,4-DIAMINE, N-sec-BUTYL-6-TRIFLUOROMETHYL-
TXDS: ipr-mus LD50:400 mg/kg YKKZAJ 96,223,76

XY3050000 s-TRIAZINE, 2-AMINO-4-BUTYL-6-(PHENETHYLAMINO)-
UPDT:7901 CAS: 69226-77-3 MW: 271.41 MOLFM: C15-H21-N5
SYN: 2-AMINO-4-BUTYL-6-(PHENETHYLAMINO)-s-TRIAZINE
TXDS: orl-mus LD50:6950 mg/kg JMCMAR 13,1081,70

XY3100000 TRIAZINE, 2-AMINO-4-BUTYL-6-PYRROLIDINO-
UPDT:7901 CAS: 30084-05-0 MW: 89.24 MOLFM: H19-N5
SYN: 2-AMINO-4-BUTYL-6-PYRROLIDINOTRIAZINE
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 13,1081,70

XY3150000 s-TRIAZINE, 2-AMINO-4-(m-CHLOROANILINO)-
UPDT:7901 CAS: 718-40-4 MW: 221.67 MOLFM: C9-H8-Cl-N5
SYN: R-37
TXDS: orl-rat LD50:400 mg/kg AIPTAK 151,13,64

XY3155000 s-TRIAZINE, 2-AMINO-4-(p-CHLOROPHENYLAMINO)-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 83387-70-3 MW: 289.67 MOLFM: C10-H7-Cl-F3-N5
SYN: 2-AMINO-4-(p-CHLOROPHENYLAMINO)-6-(TRIFLUOROMETHYL)-s-TRIAZINE * s-TRIAZINE-2,4-DIAMINE, N-(p-CHLOROPHENYL)-6-(TRIFLUOROMETHYL)-
TXDS: ipr-mus LD50:712 mg/kg YKKZAJ 96,223,76

XY3160000 s-TRIAZINE, 2-AMINO-4-(CYCLOHEXYLAMINO)-6-(DIMETHYLAMINO)-
UPDT:7901 CAS: 30253-49-7 MW: 236.37 MOLFM: C11-H20-N6
SYN: 2-AMINO-4-(CYCLOHEXYLAMINO)-6-(DIMETHYLAMINO)-s-TRIAZINE
TXDS: orl-mus LD50:4560 mg/kg JMCMAR 13,1081,70

XY3170000 s-TRIAZINE, 2-AMINO-4-(CYCLOHEXYLAMINO)-6-ISOPROPYL-
UPDT:7901 CAS: 30102-00-2 MW: 235.38 MOLFM: C12-H21-N5
SYN: 2-AMINO-4-(CYCLOHEXYLAMINO)-6-ISOPROPYL-s-TRIAZINE
TXDS: orl-mus LD50:4560 mg/kg JMCMAR 13,1081,70

XY3172500 s-TRIAZINE, 2-AMINO-4-CYCLOHEXYLAIMINO-6-TRIFLUOROMETHYL-
UPDT:7907 CAS: 788-01-2 MW: 261.29 MOLFM: C10-H14-F3-N5
SYN: 2-AMINO-4-CYCLOHEXYLAMINO-6-TRIFLUOROMETHYL-s-TRIAZINE * s-TRIAZINE-2,4-DIAMINE, N-CYCLOHEXYL-6-(TRIFLUOROMETHYL)-
TXDS: ipr-mus LD50:510 mg/kg YKKZAJ 96,223,76

XY3175000 s-TRIAZINE, 4-AMINO-2-DIALLYLAMINO-6-(N,N-DIMETHYLFORMAMIDINO)-
UPDT:7901 CAS: 2415-55-6 MW: 259.36 MOLFM: C12-H17-N7
SYN: 2-DIALLYLAMINO-4-AMINO-6-(N,N-DIMETHYLFORMAMIDINO)-s-TRIAZINE * FORMAMIDINE, N,N-DIMETHYL-N'-(6-ALLYLAMINO-4-AMINO-2-s-TRIAZINYL)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01264

XY3177000 s-TRIAZINE, 2-AMINO-4,6-DICHLORO-
UPDT:7901 CAS: 933-20-0 MW: 164.99 MOLFM: C3-H2-Cl2-N4
SYN: 2-AMINO-4,6-DICHLORO-s-TRIAZINE * 1,3,5-TRIAZIN-2-AMINE, 4,6-DICHLORO-
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03986

XY3177500 s-TRIAZINE, 2-AMINO-4-DIMETHYLAMINO-6-METHYLAMINO-
UPDT:7901 CAS: 16268 82-9 MW: 168.24 MOLFM: C6-H12-N6
SYN: 2-AMINO-4-DIMETHYLAMINO-METHYLAMINO-s-TRIAZINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04060

XY3177600 s-TRIAZINE, 2-AMINO-4-DIMETHYLAMINO-6-METHYLAMINO-, HYDROCHLORIDE
UPDT:7901 CAS: 16268-83-0 MW: 204.70 MOLFM: C6-H12-N6 .Cl-H
SYN: 2-AMINO-4-DIMETHYLAMINO-6-METHYLAMINO-s-TRIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04061

XY3178000 s-TRIAZINE, 2-AMINO-4,6-DIPIPERIDINO-
UPDT:7901 CAS: 16268-86-5 MW: 262.41 MOLFM: C13-H22-N6
SYN: 2-AMINO-4,6-DIPIPERIDINO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03989

XY3180000 TRIAZINE, 2-AMINO-4,6-DIPYRROLIDINO-
UPDT:7901 CAS: 16268-87-4 MW: 234.35 MOLFM: C11-H18-N6
SYN: 2-AMINO-4,6-DIPYRROLIDINOTRIAZINE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 13,1081,70
ivn-mus LD50:56 mg/kg CSLNX* NX#03988

XY3185000 s-TRIAZINE, 2-AMINO-4-ISOPROPYLAMINO-6-TRIFLUOROMETHYL-
UPDT:7907 CAS: 58012-53-1 MW: 221.22 MOLFM: C7-H10-F3-N5
SYN: 2-AMINO-4-ISOPROPYLAMINO-6-TRIFLUOROMETHYL-s-TRIAZINE * s-TRIAZINE-2,4-DIAMINE, N-ISOPROPYL-6-(TRIFLUOROMETHYL)-
TXDS: ipr-mus LD50:260 mg/kg YKKZAJ 96,223,76

XY3190000 TRIAZINE, 2-AMINO-4-ISOPROPYL-6-PIPERIDINO-
UPDT:7901 CAS: 30084-51-6 MW: 221.33 MOLFM: C11-H19-N5
SYN: 2-AMINO-4-ISOPROPYL-6-PIPERIDINOTRIAZINE
TXDS: orl-mus LD50:2600 mg/kg JMCMAR 13,1081,70

XY3195000 s-TRIAZINE, 2-AMINO-4-(4-METHYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL-
UPDT:7907 CAS: 58892-42-8 MW: 262.28 MOLFM: C9-H13-F3-N6
SYN: 2-AMINO-4-(4-METHYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL-s-TRIAZINE * TRIAZINAMINE, 4-(4-METHYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL-
TXDS: ipr-mus LD50:350 mg/kg YKKZAJ 96,223,76

XY3200000 TRIAZINE, 2-AMINO-4-METHYL-6-PIPERIDINO-
UPDT:7901 CAS: 30084-28-7 MW: 190.29 MOLFM: C9-H15-N5
SYN: 2-AMINO-4-METHYL-6-PIPERIDINOTRIAZINE
TXDS: orl-mus LD50:3140 mg/kg JMCMAR 13,1081,70

XY3210000 TRIAZINE, 2-AMINO-4-METHYL-6-PYRROLIDINO-
UPDT:7901 CAS: 30084-27-6 MW: 179.26 MOLFM: C8-H13-N5
SYN: 2-AMINO-4-METHYL-6-PYRROLIDINOTRIAZINE
TXDS: orl-mus LD50:630 mg/kg JMCMAR 13,1081,70

XY3210500 s-TRIAZINE, 2-AMINO-4-METHYL-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 29181-69-9 MW: 178.14 MOLFM: C5-H5-F3-N4
SYN: 2-AMINO-4-METHYL-6-(TRIFLUOROMETHYL)-s-TRIAZINE
TXDS: ipr-mus LD50:300 mg/kg YKKZAJ 96,223,76

XY3212000 s-TRIAZINE, 2-AMINO-4-MORPHOLINO-
UPDT:7906 CAS: 7045-25-2 MW: 181.23 MOLFM: C7-H11-N5-O
SYN: 2-AMINO-4-MORPHOLINO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#06390

XY3215000 as-TRIAZINE, 3-AMINO-6-(2-(5-NITRO-2-FURYL)VINYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 15461-22-0 MW: 269.67 MOLFM: C9-H7-N5-O3 .Cl-H
SYN: 3-AMINO-6-(2-(5-NITRO-2-FURYL)VINYL)-as-TRIAZINE, HYDROCHLORIDE * PANFURAN HYDROCHLORIDE
TXDS: orl-mus LD50:400 mg/kg PMDCAY 5,320,67
ipr-mus LD50:50 mg/kg PMDCAY 5,320,67
scu-mus LD50:300 mg/kg PMDCAY 5,320,67

XY3218000 as-TRIAZINE, 3-AMINO-6-PHENYL-
UPDT:7906 CAS: 942-72-0 MW: 172.21 MOLFM: C9-H8-N4
SYN: 3-AMINO-6-PHENYL-1,2,4-TRIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06516

XY3220000 TRIAZINE, 2-AMINO-4-PIPERIDINO-6-(3-PYRIDYL)-
UPDT:7901 CAS: 30072-59-4 MW: 256.35 MOLFM: C13-H16-N6
SYN: 2-AMINO-4-PIPERIDINO-6-(3-PYRIDYL)TRIAZINE
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 13,1081,70

XY3230000 TRIAZINE, 2-AMINO-4-(3-PYRIDINO)-6-PYRROLIDINO-
UPDT:7901 CAS: 32664-45-2 MW: 242.32 MOLFM: C12-H14-N6
SYN: 2-AMINO-4-(3-PYRIDINO)-6-PYRROLIDINOTRIAZINE
TXDS: orl-mus LD50:1700 mg/kg JMCMAR 13,1081,70

XY3240000 s-TRIAZINE, 2-AZIDO-4-(tert-BUTYLAMINO)-6-ETHYLAMINO)-
UPDT:7901 CAS: 2854-70-8 MW: 236.33 MOLFM: C9-H16-N6
SYN: 2-AZIDO-4-ETHYLAMINO-6-tert-BUTYLAMINO-s-TRIAZINE * WL 9585
TXDS: unk-mam LD50:460 mg/kg 30ZDA9 -,439,71

XY3250000 s-TRIAZINE, 2-AZIDO-4,6-DICHLORO-
UPDT:7901 CAS: 30805-06-2 MW: 190.99 MOLFM: C3-Cl2-N6
SYN: 2-AZIDO-4,6-DICHLORO-s-TRIAZINE
TXDS: ivn-mus LD50:5620 ug/kg CSLNX* NX#02304

XY3280000 s-TRIAZINE, 2-AZIDO-4-(ISOPROPYLAMINO)-6-(METHYLTHIO)-
UPDT:8009 CAS: 4658-28-0 MW: 225.31 MOLFM: C7-H11-N7-S
SYN: AZEPROTYRNE * 2-AZIDO-4-(ISOPROPYLAMINO-6-METHYLTHIO-1,3,5-TRIAZINE * 4-AZIDO-N-(1-METHYLETHYL)-6-(METHYLTHIO)-1,3,5-TRIAZIN-2-AMINE * AZIPROTRYN * AZIPROTRYNE * AZIPROTRYNE * BRASORAN * C 7019 * CIBA C 7019 * MESORAMIL * MEZARONIL * MEZURON * 1,3,5-TRIAZIN-2-AMINE, 4-AZIDO-N-(1-METHYLETHYL)-6-(METHYLTHIO)-
TXDS: orl-rat LD50:3600 mg/kg FMCHA2 -,D194,80
orl-rbt LD50:1800 mg/kg GUCHAZ 6,26,73

XY3285000 1,3,5-TRIAZINE, 2-AZIRIDINO-4-CHLORO-6-(p-METHOXYPHENYL)-
UPDT:8002 MW: 262.72 MOLFM: C12-H11-Cl-N4-O

SYN: 6-p-ANISYL-4-AZIRIDINO-2-CHLORO-1,3,5-TRIAZINE * 2-AZIRIDINO-4-CHLORO-6-(P-METHOXYPHENYL)-1,3,5-TRIAZINE * 2-CHLORO-4-ETHYLENEIMINO-6-P-ANISYL-1,3,5-TRIAZINE
IRDS: eye-rbt 10 mg/kg BJPCAL 6,357,51

XY3292000 1,3,5-TRIAZINE, 2-AZIRIDINO-4,6-DIAMINO-
UPDT:8002 MW: 152.19 MOLFM: C5-H8-N6
SYN: 2-AZIRIDINO-4,6-DIAMINO-1,3,5-TRIAZINE * 2,4-DIAMINO-6-ETHYLENEIMINO-1,3,5-TRIAZINE
IRDS: eye-rbt 12500 ug BJPCAL 6,357,51

XY3295000 1,3,5-TRIAZINE, 2-AZIRIDINO-4-6-DIMETHOXY-
UPDT:8002 MW: 182.21 MOLFM: C7-H10-N4-O2
SYN: 2-AZIRIDINO-4,6-DIMETHOXY-1,3,5-TRIAZINE * 2-ETHYLENEIMINO-4,6-DIMETHOXY-1,3,5-TRIAZINE
IRDS: eye-rbt 75 ug BJPCAL 6,357,51

XY3300000 s-TRIAZINE, 2-(BENZOFURAN-2-YL)-4,6-DIAMINO-
UPDT:7901 CAS: 73941-06-7 MW: 227.25 MOLFM: C11-H9-N5-O
SYN: BENZOFURAN, 2-(2,4-DIAMINO-s-TRIAZIN-6-YL)- * 2,4-DIAMINO-6-(BENZOFURAN-2-YL)-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04064

XY3315000 s-TRIAZINE, 2-(BENZYLIDENEHYDRAZINO)-4-(tert-BUTYL)-6-PIPERAZINYL-
UPDT:8003 CAS: 58892-44-7 MW: 339.50 MOLFM: C18-H25-N7
SYN: 2-(BENZYLIDENEHYDRAZINO)-4-(tert-BUTYL)-6-PIPERAZINYL-s-TRIAZINE * TR 35
TXDS: orl-mus LD50:670 mg/kg YKKZAJ 96,503,76
ipr-mus LD50:860 mg/kg YKKZAJ 96,223,76

XY3325000 s-TRIAZINE, 2,4-BIS(BIS(2-CYANOETHYL)AMINO)-6-PHENYL-
UPDT:7901 CAS: 3786-23-0 MW: 399.51 MOLFM: C21-H21-N9
TXDS: par-mus LDLo:4000 mg/kg CBCCT* 7,695,55

XY3335000 s-TRIAZINE, 2-BIS(DIALLYLAMINO)-4,6-DICHLORO-
UPDT:7901 CAS: 46409-23-8 MW: 245.13 MOLFM: C9-H10-Cl2-N4
SYN: 2,4-DICHLORO-6-(DIALLYLAMINO)-s-TRIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03417

XY3350000 s-TRIAZINE, 2,4-BIS(DIETHYLAMINO)-6-FLUORO-
UPDT:7901 CAS: 1598-99-8 MW: 241.36 MOLFM: C11-H20-F-N5
SYN: 2,4-BIS(DIETHYLAMINO)-6-FLUORO-s-TRIAZINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00794

XY3400000 s-TRIAZINE, 2,4-BIS(3'-(DIETHYLAMINO)PROPYLAMINO)-6-CHLORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63979-32-8 MW: 444.95 MOLFM: C17-H34-Cl-N7 .2Cl-H
SYN: 2-CHLORO-4,6-BIS(3-DIETHYLAMINOPROPYLAMINO)-1,3,5-TRIAZINE, DIHYDROCHLORIDE
TXDS: scu-mus LD50:6 mg/kg JOCEAH 19,526,54

XY3450000 s-TRIAZINE, 2,4-BIS(2'-(DIETHYLMETHYLAMMONIO)ETHYLAMINO)-6-CHLORO-, DIIODIDE
UPDT:7901 CAS: 63979-33-9 MW: 627.85 MOLFM: C17-H36-Cl-N7 .2I
SYN: 2-CHLORO-4,6-BIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE, BIS(METHYL IODIDE)
TXDS: scu-mus LD50:1500 ug/kg JOCEAH 19,826,54

XY3500000 s-TRIAZINE, 2,4-BIS(DIMETHYLAMINO)-6-CHLORO-
UPDT:7901 CAS: 3140-74-7 MW: 201.69 MOLFM: C7-H12-Cl-N5
SYN: 2,4-BIS(DIMETHYLAMINO)-6-CHLORO-s-TRIAZINE * 2-CHLORO-4,6-BIS(DIMETHYLAMINO)-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01965

XY3550000 s-TRIAZINE, 2,4-BIS(DIMETHYLAMINO)-6-(1-PYRROLIDINYL)-
UPDT:7901 CAS: 13452-85-2 MW: 236.37 MOLFM: C11-H20-N6
SYN: 2,4-BIS(DIMETHYLAMINO)-6-PYRROLIDINYL-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04081

XY3700000 s-TRIAZINE, 2,4-BIS(ETHYLAMINO)-6-ISOPROPOXY-
UPDT:7901 CAS: 73941-07-8 MW: 225.34 MOLFM: C10-H19-N5-O
SYN: 2,4-BIS(ETHYLAMINO)-6-ISOPROPOXY-s-TRIAZINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03999

XY3850000 s-TRIAZINE, 2,4-BIS(ETHYLAMINO)-6-METHOXY-
UPDT:7901 CAS: 673-04-1 MW: 197.28 MOLFM: C8-H15-N5-O
SYN: 2,4-BIS(ETHYLAMINO)-6-METHOXY-s-TRIAZINE * 4,6-BIS(ETHYLAMINO)-2-METHOXY-s-TRIAZINE * GEIGY 30,044 * GESADURAL * 2-METHOXY-4,6-BIS(ETHYLAMINO)-s-TRIAZINE * METHOXY SIMAZINE * PIMETON * SIMETON * SIMETONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03978
orl-rat LD50:535 mg/kg RREVAH 10,97,65

XY4025000 s-TRIAZINE, 2,4-BIS(ETHYLAMINO)-6-(METHYLTHIO)-
UPDT:8007 CAS: 1014-70-6 MW: 213.34 MOLFM: C8-H15-N5-S
SYN: 2,4-BIS(ETHYLAMINO)-6-METHYLMERCAPTO-s-TRIAZINE * 4,6-BIS(ETHYLAMINO)-2-METHYLTHIO-1,3,5-TRIAZINE * CYMETRIN * G 32911 * GY-80N * 2-METHYLMERCAPTO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE * 2-METHYLTHIO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE * SIMETRYN * SIMETRYNE * SYMETRYNE
TXDS: orl-rat LD50:750 mg/kg 28ZEAL 5,207,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,93,69

XY4050000 s-TRIAZINE, 2,4-BIS(ETHYLAMINO)-6-PIPERIDINO-
UPDT:7901 CAS: 16268-60-3 MW: 250.40 MOLFM: C12-H22-N6
SYN: 2,4-BIS(ETHYLAMINO)-6-PIPERIDINO-s-TRIAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03998

XY4070000 as-TRIAZINE, 3-(BIS(HYDROXYMETHYL)AMINO)-6-(2-(5-NITRO-2-FURYL)VINYL)-
UPDT:7901 MW: 293.27 MOLFM: C11-H11-N5-O5
SYN: 3-BIS(HYDROXYMETHYL)AMINO-6-(2-(5-NITRO-2-FURYL)VINYL-as-TRIAZINE * DI-(HYDROXYMETHYL) FANFURAN
TXDS: orl-mus LD50:2690 mg/kg PMDCAY 5,320,67
ipr-mus LD50:1296 mg/kg PMDCAY 5,320,67
scu-mus LD50:1602 mg/kg PMDCAY 5,320,67

XY4100000 s-TRIAZINE, 2,4-BIS(ISOPROPYLAMINO)-6-ETHYLTHIO-
UPDT:8007 CAS: 4147-51-7 MW: 255.43 MOLFM: C11-H21-N5-S
SYN: COTOFOR * DIPROPETRYN * DIPROPETRYNE * 2-ETHYLTHIO-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE * GS-16068 * SANCAP
TXDS: orl-rat LD50:4000 mg/kg FMCHA2 -,D273,80
skn-rbt LD50:10 gm/kg CIGET* -,-,77

XY4178851 VENOM, COSTA RICAN SNAKE, BOTHROPS ASPER
UPDT:8003
SYN: B. ASPER VENOM * BOTHROPS ASPER VENOM
TXDS: ipr-mus LD50:469 ug/kg AJTHAB 21,360,72
ivn-mus LD50:1175 ug/kg AJTHAB 21,360,72

XY4200000 s-TRIAZINE, 2,4-BIS(ISOPROPYLAMINO)-6-METHOXY-
UPDT:8005 CAS: 1610-18-0 MW: 225.34 MOLFM: C10-H19-N5-O
SYN: 2,4-BIS(ISOPROPYLAMINO)-6-METHOXY-s-TRIAZINE * 2,6-DIISOPROPYLAMINO-4-METHOXYTRIAZINE * G-31435 * GESAFRAM * GESAFRAM 50 * 2-METHOXY-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE * 2-METHOXY-4,6-BIS(ISOPROPYLAMINO)-1,3,5-TRIAZINE * METHOXYPROPAZINE * ONTRACIC 800 * ONTRACK * ONTRACK-WE-2 * PRAMITOL * PRIMATOL * PRIMATOL 25E * PROMETON * PROMETONE
IRDS: skn-rbt 105 mg open MLD CIGET* -,-,77
eye-rbt 21 mg MOD CIGET* -,-,77
TXDS: orl-rat LD50:1750 mg/kg WRPCA2 9,119,70
orl-mus LD50:2160 mg/kg PCOC** -,931,66
skn-rbt LD50:2200 mg/kg GUCHAZ 6,423,73
orl-dom LD50:1 gm/kg CIGET* -,-,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,93,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

s-TRIAZINE, 4,6-BIS(ISOPROPYLAMINO)-2-METHYLMERCAPTO- see: XY4390000

XY4390000 s-TRIAZINE, 2,4-BIS(ISOPROPYLAMINO)-6-(METHYLTHIO)-
UPDT:8007 CAS: 7287-19-6 MW: 241.40 MOLFM: C10-H19-N5-S
SYN: 2,4-BIS(ISOPROPYLAMINO)-6-METHYL MERCAPTO-s-TRIAZINE * 2,4-BIS(ISOPROPYLAMINO)-6-METHYLTHIO-s-TRIAZINE * 2,4-BIS(ISOPROPYLAMINO)-6-METHYLTHIO-1,3,5-TRIAZINE * CAPAROL * G 34161 * GESAGARD * MERKAZIN * 2-METHYLMERCAPTO-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE * 2-METHYLTHIO-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE * POLISIN * PRIMATOL Q * PROMETREX * PROMETRIN * PROMETRYNE * SELEKTIN * SESAGARD * s-TRIAZINE, 4,6-BIS(ISOPROPYLAMINO)-2-METHYLMERCAPTO-
IRDS: eye-rbt 80 mg MLD CIGET* -,-,77
TXDS: orl-rat LD50:2100 mg/kg HYSAAV 34,433,69
orl-mus LD50:3750 mg/kg PCOC** -,933,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,119,69

XY4392500 s-TRIAZINE, 2,4-BIS(ISOPROPYLAMINO)-6-(METHYLTHIO)- mixed with METHANEARSONIC ACID MONOSODIUM SALT (1:4)
UPDT:7901
TXDS: orl-rat LD50:2500 mg/kg CIGET* -,-,77
skn-rbt LD50:3700 mg/kg CIGET* -,-,77

XY4395000 s-TRIAZINE, 2,4-BIS((3-METHOXYPROPYL)AMINO)-6-(METHYLTHIO)-
UPDT:8007 CAS: 845-53-3 MW: 301.46 MOLFM: C12-H23-N5-O2-S
SYN: 2,4-BIS(3-METHOXYPROPYLAMINO)-6-METHYLTHIO-s-TRIAZINE * C9 17029 * LAMBAST * 2-METHYLMERCAPTO-4,6-BIS(3-METHOXYPROPYLAMINO)-s-TRIAZINE * MPMT
TXDS: orl-rat LD50:1400 mg/kg PCOC** -,645,66

XY4396000 s-TRIAZINE, 4,6-BIS(METHYLAMINO)-2-CHLORO-
UPDT:7901 CAS: 2911-38-6 MW: 173.63 MOLFM: C5-H8-Cl-N5
SYN: 4,6-BIS(METHYLAMINO)-2-CHLORO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03977

XY4396500 s-TRIAZINE, 2,4-BIS(METHYLAMINO)-6-DIMETHYLAMINO-
UPDT:7901 CAS: 16268-54-5 MW: 182.27 MOLFM: C7-H14-N6
SYN: 2,4-BIS(METHYLAMINO)-6-DIMETHYLAMINO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04008

XY4396600 s-TRIAZINE, 2,4-BIS(METHYLAMINO)-6-MORPHOLINO-
UPDT:7901 CAS: 16268-57-8 MW: 224.31 MOLFM: C9-H16-N6-O
SYN: 2,4-BIS(METHYLAMINO)-6-MORPHOLINO-s-TRIAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04082

XY4396700 s-TRIAZINE, 2,4-BIS(METHYLAMINO)-6-MORPHOLINO-, HYDROCHLORIDE
UPDT:7901 CAS: 16268-58-9 MW: 260.77 MOLFM: C9-H16-N6-O .Cl-H
SYN: 2,4-BIS(METHYLAMINO)-6-MORPHOLINO-s-TRIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04162

XY4396800 s-TRIAZINE, 2,4-BIS(METHYLAMINO)-6-(1-PYRROLIDINYL)-
UPDT:7901 CAS: 16268-56-7 MW: 208.31 MOLFM: C9-H16-N6
SYN: 2,4-BIS(METHYLAMINO)-6-PYRROLIDINYL-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04079

XY4396900 s-TRIAZINE, 2,4-BIS(METHYLTHIO)-6-CHLORO-
UPDT:7906 CAS: 4407-40-3 MW: 207.71 MOLFM: C5-H6-Cl-N3-S2
SYN: 2,4-BIS(METHYLTHIO)-6-CHLORO-s-TRIAZINE * 2-CHLORO-4,6-BIS(METHYLTHIO)-s-TRIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#06277

XY4397000 s-TRIAZINE, 4,6-BIS(PENTACHLOROPHENOXY)-2-CHLORO-
UPDT:7901 CAS: 26396-34-9 MW: 479.13 MOLFM: C21-H15-N3-O2
SYN: 4,6-BIS(PENTACHLOROPHENOXY)-2-CHLORO-s-TRIAZINE * 2-CHLORO-4,6-DI(PENTACHLOROPHENOXY)-2-TRIAZINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00907

XY4400000 s-TRIAZINE, 2-BUTOXY-4,6-DIAMINO-
UPDT:7901 CAS: 25254-67-5 MW: 183.25 MOLFM: C7-H13-N5-O
TXDS: ipr-mus LD50:220 mg/kg JACSAT 67,1946,45

XY4500000 s-TRIAZINE, 2-sec-BUTOXY-4,6-DIAMINO-
UPDT:7911 CAS: 28008-01-7 MW: 183.25 MOLFM: C7-H13-N5-O
TXDS: ipr-mus LD50:410 mg/kg JACSAT 67,1946,45

XY4550000 s-TRIAZINE, 2-(tert-BUTYLAMINO)-4-CHLORO-6-(ETHYLAMINO)-
UPDT:8007 CAS: 5915-41-3 MW: 229.75 MOLFM: C9-H16-Cl-N5
SYN: 2-tert-BUTYLAMINO-4-CHLORO-6-ETHYLAMINO-s-TRIAZINE * GARDOPRIM * GS 13529 * PRIMATOL-M80 * SORGOPRIM * TERBUTHYLAZINE
TXDS: orl-rat LD50:1845 mg/kg GUCHAZ 6,60,73
unk-rat LD50:2500 mg/kg 30ZDA9 -,437,71
skn-rbt LD50:10200 mg/kg FMCHA2 -,D149,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY4725000 s-TRIAZINE, 2-(tert-BUTYLAMINO)-4-(ETHYLAMINO)-6-(METHYLTHIO)-
UPDT:8007 CAS: 886-50-0 MW: 241.40 MOLFM: C10-H19-N5-S
SYN: 4-AETHYLAMINO-2-tert-BUTYLAMINO-6-METHYLTHIO-s-TRIAZIN (German) * 2-tert-BUTYLAMINO-4-ETHYLAMINO-6-METHYLMERCAPTO-s-TRIAZINE * 2-tert-BUTYLAMINO-4-ETHYLAMINO-6-METHYLTHIO-s-TRIAZINE * CLABOSAN * GS 14260 * HS-14260 * IGRAN * IGRAN 50 * 2-METHYLTHIO-4-ETHYLAMINO-6-tert-BUTYLAMINO-s-TRIAZINE * PREBANE * SHORTSTOP * SHORT-STOP E * TERBUTREX * TERBUTRYN
IRDS: skn-rbt 280 mg open MLD CIGET* -,-,77
eye-rbt 76 mg MOD CIGET* -,-,77
TXDS: orl-rat LD50:2300 mg/kg FMCHA2 -,D166,80
orl-mus LD50:5000 mg/kg 28ZEAL 5,219,76
orl-ckn LD50:4000 mg/kg 31ZOAD 1,56,68
unk-mam LD50:2900 mg/kg 30ZDA9 -,438,71

XY4920000 s-TRIAZINE, 2,4-BIS(2'-(TRIETHYLAMMONIO)ETHYLAMINO)-6-CHLORO-, DIIODIDE
UPDT:7901 CAS: 63979-34-0 MW: 655.91 MOLFM: C19-H40-Cl-N7 .2I
SYN: 2-CHLORO-4,6-BIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE, BIS(ETHYL IODIDE)
TXDS: scu-mus LD50:2700 ug/kg JOCEAH 19,826,54

XY4930000 s-TRIAZINE, 2,4-BIS(3'-(TRIETHYLAMMONIO)PROPYLAMINO)-6-CHLORO-, DIIODIDE
UPDT:7901 CAS: 63979-35-1 MW: 683.97 MOLFM: C21-H44-Cl-N7 .2I
SYN: 2-CHLORO-4,6-BIS(3-DIETHYLAMINOPROPYLAMINO)-1,3,5-TRIAZINE, BIS(ETHYL IODIDE)
TXDS: scu-mus LD50:4400 ug/kg JOCEAH 19,826,54

XY4950000 s-TRIAZINE, 2-(2-BROMOETHYL)-4,6-DICHLORO-
UPDT:8007 MW: 271.95 MOLFM: C5-H5-Br-Cl2-N4
SYN: 6-(2-BROMOETHYL)-2,4-DICHLORO-s-TRIAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07450

XY4980000 s-TRIAZINE, 2-(sec-BUTYLAMINO)-4-(ETHYLAMINO)-6-METHOXY-
UPDT:8007 CAS: 36259-45-0 MW: 225.34 MOLFM: C10-H19-N5-O
SYN: 2-sec-BUTYLAMINO-4-ETHYLAMINO-6-METHOXY-s-TRIAZINE * 2-sec-BUTYLAMINO-4-ETHYLAMINO-6-METHOXY-1,3,5-TRIAZINE * ETAZINE * ETTAN * GEIGY G.S. 14254 * GS 14254 * 2-METHOXY-4-sec-BUTYLAMINO-6-AETHYLAMINO-s-TRIAZIN (German) * SECBUMETON * SUMITOL * SUMITOL 80W
IRDS: eye-rbt 35 mg SEV CIGET* -,-,77
TXDS: orl-rat LD50:1000 mg/kg FMCHA2 -,D292,80
skn-rbt LD50:1910 mg/kg CIGET* -,-,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY5020000 s-TRIAZINE, 2-tert-BUTYLAMINO-4-ETHYLAMINO-6-METHOXY-
UPDT:8007 CAS: 33693-04-8 MW: 225.34 MOLFM: C10-H19-N5-O
SYN: 2-tert-BUTYLAMINO-4-ETHYLAMINO-6-METHOXY-s-TRIAZINE * 2-tert-BUTYLAMINO-4-ETHYLAMINO-6-METHOXY-1,3,5-TRIAZINE * CARAGARD * GS 14259 * 2-METHOXY-4-tert-BUTYLAMINO-6-AETHYLAMINO-s-TRIAZIN (German) * TERBUMETON
TXDS: orl-rat LD50:483 mg/kg GUCHAZ 6,62,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY5040000 s-TRIAZINE, 1-(2-BUTYLPHENYL)-4,6-DIAMINO-2,2-DIMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 309.89 MOLFM: C15-H22-N5 .Cl-H
TXDS: orl-mus LD50:800 mg/kg JMCMAR 6,370,63
ipr-mus LD50:72 mg/kg JMCMAR 6,370,63

XY5045000 s-TRIAZINE, 2-BUTYLTHIO-4,6-DICHLORO-
UPDT:7902 CAS: 30894-61-2 MW: 238.15 MOLFM: C7-H9-Cl2-N3-S
SYN: 2-(n-BUTYLTHIO)-4,6-DICHLORO-s-TRIAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#05777

XY5050000 as-TRIAZINE-6-CARBOXYLIC ACID, 3-SULFENO-
UPDT:7901 CAS: 63868-92-8 MW: 173.16 MOLFM: C4-H3-N3-O3-S
SYN: 3-MERCAPTO-5-HYDROXY-1,2,4-TRIAZINO-6-CARBOXYLIC ACID * 3-SULFENO-1,2,4-TRIAZINE-6-CARBOXYLIC ACID
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

XY5075000 s-TRIAZINE, 2-CHLORO-4,6-BIS(DIETHYLAMINO)-
UPDT:8007 CAS: 580-48-3 MW: 257.81 MOLFM: C11-H20-Cl-N5
SYN: CHLORAZINE * 2-CHLORO-4,6-BIS(DIETHYLAMINO)-s-TRIAZINE * 6-CHLORO-N,N,N',N'-TETRAETHYL-1,3,5-TRIAZINE-2,4-DIAMINE * PHENAZON
TXDS: orl-rat LD50:850 mg/kg FMCHA2 -,D66,80
unk-rat LD50:3500 mg/kg 30ZDA9 -,420,71

XY5250000 s-TRIAZINE, 2-CHLORO-4,6-BIS(ETHYLAMINO)-
UPDT:8010 CAS: 122-34-9 MW: 201.69 MOLFM: C7-H12-Cl-N5
SYN: A 2079 * AKTINIT S * AQUAZINE * BATAZINA * 2,4-BIS(ETHYLAMINO)-6-CHLORO-s-TRIAZINE * BTEMOL * CDT * CEKUSAN * CEKUZINA-S * CET * 1-CHLORO, 3,5-BISETHYLAMINO-2,4,6-TRIAZINE * 2-CHLORO-4,6-BIS(ETHYLAMINO)-s-TRIAZINE * 2-CHLORO-4,6-BIS(ETHYLAMINO)-1,3,5-TRIAZINE * FRAMED * G 27692 * GEIGY 27,692 * GESARAN * GESATOP * H 1803 * HERBAZIN * HERBAZIN 50 * HERBEX * HERBOXY * HUNGAZIN DT * PREMAZINE * PRIMATOL S * PRINCEP * PRINTOP * RADOCON * SIMADEX * SIMANEX * SIMAZIN * SIMAZINE * SIMAZINE 80W * TAFAZINE * TAFAZINE 50-W * TRIAZINE A 384 * W 6658 * ZEAPUR
MTDS: stn-dmg-par 396 umol/L JTEHD6 3,691,77
dlt-dmg-par 396 umol/L JTEHD6 3,691,77
dlt-dmg-orl 6000 ppm JTEHD6 3,691,77
IRDS: skn-rbt 500 mg open MLD CIGET* -,-,77
eye-rbt 80 mg MOD CIGET* -,-,77
TXDS: orl-rat LD50:5000 mg/kg RREVAH 10,97,65
scu-rat TDLo:16 gm/kg/61W-I TFX:ETA VOONAW 16(1),82,70
scu-mus TDLo:35 gm/kg/87W-I TFX:ETA VOONAW 16(1),82,70
ivn-mus LD50:100 mg/kg CSLNX* NX#04003
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,128,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY5300000 s-TRIAZINE, 2-CHLORO-4,6-BIS(ISOPROPYLAMINO)-
UPDT:8007 CAS: 139-40-2 MW: 229.75 MOLFM: C9-H16-Cl-N5
SYN: 2-CHLORO-4,6-BIS(ISOPROPYLAMINO)-s-TRIAZINE * G-30028 * GEIGY 30,028 * GESAMIL * MILOGARD * PLANTUJN * PRIMATOL P * PROPASIN * PROPAZIN * PROPAZINE * PROZINEX * *1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N,N'-BIS(1-METHYLETHYL)-*.
IRDS: eye-rbt 400 mg open MLD CIGET* -,-,77
TXDS: orl-mus TDLo:11 gm/kg/78W-I TFX:ETA NTIS** PB223-159
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,120,69

XY5380000 s-TRIAZINE, 2-CHLORO-4-CYCLOPROPYLAMINO-6-ISOPROPYLAMINO-
UPDT:8007 CAS: 29936-86-3 MW: 227.73 MOLFM: C9-H14-Cl-N5
SYN: 2-CHLORO-4-CYCLOPROPYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE * 2-CHLORO-4-CYCLOPROPYLAMINO-6-ISOPROPYLAMINO-1,3,5-TRIAZINE * CYPRAZINE * OUTFOX * S-6115 * S-9115 * 1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N-CYCLOPROPYL-N'-(1-METHYLETHYL)-
IRDS: eye-rbt 400 mg open MLD CIGET* -,-,77
TXDS: orl-mus TDLo:11 gm/kg/78W-I TFX:ETA NTIS** PB223-159
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,120,69

XY5425000 s-TRIAZINE, 2-CHLORO-4-(DIETHYLAMINO)-6-(ETHYLAMINO)-
UPDT:7908 CAS: 1912-26-1 MW: 229.75 MOLFM: C9-H16-Cl-N5
SYN: G 27901 * GESAFLOC * 1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N,N,N'-TRIETHYL- * TRIETAZINE * TRIETHAZINE
TXDS: orl-rat LD50:594 mg/kg WRPCA2 9,119,70
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,147,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY5427500 s-TRIAZINE, 2-CHLORO-4-(DIETHYLAMINO)-6-(ISOPROPYLAMINO)-
UPDT:7901 CAS: 1912-25-0 MW: 243.78 MOLFM: C10-H18-Cl-N5
SYN: 2-CHLORO-4-(DIETHYLAMINO)-6-(ISOPROPYLAMINO)-s-TRIAZINE * G 30031 * GEIGY * GESABAL * HEPTAZINE * IPAZINE * ISODIAZINE
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,76,69
as-TRIAZINE, 3-(p-CHLORODIPHENYLMETHYL)-1,5-DIMETHYL-1,4,5,6-TETRAHYDRO- see: XZ0446000
as-TRIAZINE, 3-(p-CHLORODIPHENYLMETHYL)-1-METHYL-1,4,5,6-TETRAHYDRO- see: XZ0469000
as-TRIAZINE, 3-(p-CHLORODIPHENYLMETHYL)-1,4,5,6-TETRAHYDRO- see: XZ0423000
s-TRIAZINE, 2-CHLORO-4-ETHYLAMINO-6-(1-CYANO-1-METHYL)ETHYLAMINO- see: UG1490000

XY5600000 s-TRIAZINE, 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-
UPDT:8011 CAS: 1912-24-9 MW: 215.72 MOLFM: C8-H14-Cl-N5
SYN: A 361 * 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE * 2-AETHYLAMINO-4-CHLOR-6-ISOPROPYLAMINO-1,3,5-TRIAZIN (German) * AKTIKON * AKTIKON PK * AKTINIT A * AKTINIT PK * ARGEZIN * ATAZINAX * ATRANEX * ATRASINE * ATRATOL A * ATRAZIN * ATRAZINE * ATRED * CANDEX * CEKUZINA-T * 2-CHLORO-4-ETHYLAMINE ISOPROPYLAMINE-s-TRIAZINE * 1-CHLORO-3-ETHYLAMINO-5-ISOPROPYLAMINO-2,4,6-TRIAZINE * 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE * 2-CHLORO-4-ETHYLAMINO-6-ISOPROPYLAMINO-1,3,5-TRIAZINE * 6-CHLORO-N-ETHYL-N'-(1-METHYLETHYL)-1,3,5-TRIAZINE-2,4-DIAMINE * 2-CHLORO-4-(3-PROPYLAMINO)-6-ETHYLAMINO-s-TRIAZINE * CRISAZINE * CYAZIN * FENAMIN * FENAMINE * FENATROL * G 30027 * GEIGY 30,027 * GESAPRIM * GESOPRIM * HUNGAZIN * HUNGAZIN PK * INAKOR * OLEOGESAPRIM * PRIMATOL * PRIMATOL A * PRIMAZE * RADAZIN * RADIZINE * STRAZINE * TRIAZINE A 1294 * 1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N-ETHYL-N'-(1-METHYLETHYL)- (9CI) * VECTAL * VECTAL SC * WEEDEX A * WONUK * ZEAZIN * ZEAZINE
MTDS: stn-dmg-orl 100 ppm JTEHD6 3,691,77
dlt-dmg-par 336 umol/L JTEHD6 3,691,77
dlt-dmg-orl 100 ppm JTEHD6 3,691,77
mma-asn 6 mmol/L MUREAV 74,77,80
mrc-asn 6 mmol/L MUREAV 74,77,80
mma-esp 6 mmol/L MUREAV 74,77,80
dns-hmn:fbr 3 mmol/L MUREAV 74,77,80
cyt-mus-orl 200 mg/kg MUREAV 74,77,80
dll-mus-orl 1500 mg/kg MUREAV 74,77,80
hma-mus/esc 100 mg/kg MUREAV 74,77,80
mma-hamlng 3 mmol/L MUREAV 74,77,80
IRDS: skn-rbt 38 mg open MLD CIGET* -,-,77
eye-rbt 6320 ug SEV CIGET* -,-,77
skn-mam 500 mg MLD VRDEA5 (5),133,77
eye-mam 100 mg SEV VRDEA5 (5),133,77
TXDS: orl-rat LD50:1750 mg/kg RREVAH 10,97,65
ipr-rat LDLo:550 mg/kg VRDEA5 (5),133,77
orl-mus LD50:1750 mg/kg PAREAQ 14,225,82
orl-mus TDLo:9000 mg/kg/78W-I TFX:ETA NTIS** PB223-159
orl-rbt LD50:750 mg/kg 85DPAN -,-,71/76
skn-rbt LD50:7500 mg/kg 28ZEAL 5,15,76
orl-ham LD50:1000 mg/kg TXAPA9 48,A192,79
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,31,80
REVIEW: TOXICOLOGY REVIEW CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY5775000 s-TRIAZINE, 2-CHLORO-4-(ISOPROPYLAMINO)-6-(METHYLAMINO)-
UPDT:7901 CAS: 3004-71-5 MW: 201.69 MOLFM: C7-H12-Cl-N5
SYN: 2-CHLORO-4-ISOPROPYLAMINO-6-METHYLAMINO-s-TRIAZINE * G-30,026 * GEIGY 30026 * 2-METHYLAMINO-4-ISOPROPYLAMINO-6-CHLORO-s-TRIAZINE * NOBAZINE
TXDS: orl-rat LD50:750 mg/kg 28ZEAL 4,103,69

XY5776000 as-TRIAZINE, 5-(3-CHLOROPHENYL)-3-HYDRAZINO-
UPDT:7909 MW: 221.67 MOLFM: C9-H8-Cl-N5
SYN: 5-(3-CHLOROPHENYL)-3-HYDRAZINO-as-TRIAZINE * 3-(3-CHLOROPHENYL)-3-HYDRAZINO-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:237 mg/kg JMCMAR 22,671,79

XY5778000 as-TRIAZINE, 5-(4-CHLOROPHENYL)-3-HYDRAZINO-
UPDT:7909 MW: 221.67 MOLFM: C9-H8-Cl-N5
SYN: 3-HYDRAZINO-5-(4-CHLOROPHENYL)-as-TRIAZINE * 3-HYDRAZINO-5-(4-CHLOROPHENYL)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:237 mg/kg JMCMAR 22,671,79

XY5780000 as-TRIAZINE, 5-(3-CHLOROPHENYL)-3-(2-METHYLHYDRAZINO)-
UPDT:7909 MW: 235.70 MOLFM: C10-H10-Cl-N5
SYN: 5-(3-CHLOROPHENYL)-3-(2-METHYLHYDRAZINO)-as-TRIAZINE * 5-(3-CHLOROPHENYL)-3-(2-METHYLHYDRAZINO)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:237 mg/kg JMCMAR 22,671,79

XY5782000 as-TRIAZINE, 5-(4-CHLOROPHENYL)-3-(2-METHYLHYDRAZINO)-
UPDT:7909 MW: 235.70 MOLFM: C10-H10-Cl-N5
SYN: 5-(4-CHLOROPHENYL)-3-(2-METHYLHYDRAZINO)-as-TRIAZINE * 5-(4-CHLOROPHENYL)-3-(2-METHYLHYDRAZINO)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:316 mg/kg JMCMAR 22,671,79

XY5800000 s-TRIAZINE, 2-CYCLOHEXOXY-4,6-DIAMINO-
UPDT:7901 CAS: 63979-36-2 MW: 209.29 MOLFM: C9-H15-N5-O
TXDS: ipr-mus LD50:240 mg/kg JACSAT 67,1946,45

XY5815000 s-TRIAZINE, 2-(CYCLOHEXYLAMINO)-4-METHYL-6-(TRIFLUOROMETHYL)-
UPDT:7908 MW: 260.30 MOLFM: C11-H15-F3-N4
SYN: 2-(CYCLOHEXYLAMINO)-4-METHYL-6-(TRIFLUOROMETHYL)-s-TRIAZINE
TXDS: ipr-mus LD50:522 mg/kg YKKZAJ 96,223,76

XY5850000 s-TRIAZINE, 2,4-DIACETAMIDO-6-(5-NITRO-2-FURYL)-
UPDT:7911 CAS: 51325-35-0 MW: 306.27 MOLFM: C11-H10-N6-O5
SYN: 2,4-DIACETAMIDO-6-(5-NITRO-2-FURYL)-s-TRIAZINE * N,N'-(6-(5-NITRO-2-FURYL)-s-TRIAZINE-2,4-DIYL)BISACETAMIDE
MTDS: mmo-sat 100 mg/plate MUREAV 48,295,77
TXDS: orl-rat TDLo:57 gm/kg/46W-C TFX:CAR JNCIAM 51,403,73
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78
s-TRIAZINE-2,4-DIAMINE, N-sec-BUTYL-6-TRIFLUOROMETHYL- see: XY3025000
1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N,N'-BIS(1-METHYLETHYL)- see: XY5300000
1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N-CYCLOPROPYL-N'-(1-METHYLETHYL)- see: XY5380000
1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N-ETHYL-N'-(1-METHYLETHYL)- (9CI) see: XY5600000
s-TRIAZINE-2,4-DIAMINE, N-(p-CHLOROPHENYL)-6-(TRIFLUOROMETHYL)- see: XY3155000
1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N,N,N'-TRIETHYL- see: XY5425000
s-TRIAZINE-2,4-DIAMINE, N-CYCLOHEXYL-6-(TRIFLUOROMETHYL)- see: XY3172500
s-TRIAZINE-2,4-DIAMINE, N,N-DIMETHYL-N'-ISOPROPYL-6-(TRIFLUOROMETHYL)- see: XY7370000
s-TRIAZINE-2,4-DIAMINE, N-ISOPROPYL-N'-METHYL-6-(TRIFLUOROMETHYL)- see: XZ0200000
s-TRIAZINE-2,4-DIAMINE, N-ISOPROPYL-6-(TRIFLUOROMETHYL)- see: XY3185000
1,3,5-TRIAZINE-2,4-DIAMINE, 6-(4-MORPHOLINYL)- see: XY6892000

XY5852000 s-TRIAZINE, 2,6-DIAMINO-4-BUTYLAMINO-
UPDT:7901 CAS: 5606-24-6 MW: 182.27 MOLFM: C7-H14-N6
SYN: 2,6-DIAMINO-4-BUTYLAMINO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04055

XY5950000 s-TRIAZINE, 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-(3,4-DICHLOROBENZYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 22242-53-3 MW: 281.78 MOLFM: C12-H13-N5-O .Cl-H
SYN: BRL 50216 * CLOCIGUANIL * 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-(3,4-DICHLOROBENZYLOXY)-1,3,5-TRIAZINE HYDROCHLORIDE
TXDS: ivn-dog LDLo:10 mg/kg TXAPA9 27,271,74

XY6125000 1,3,5-TRIAZINE, 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-PHENYL-, 2,4-DICHLOROPHENOXYACETATE
UPDT:7901 CAS: 17008-20-7 MW: 438.33 MOLFM: C11-H13-N5 C8-H6-Cl2-O3
SYN: 2,4-DICHLORFENOXYOCTAN 1-FENYL-2,2-DIMETHYL-4,6-DIAMINO-1,2-DIHYDRO-1,3,5-TRIAZINU (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,155,72
eye-rbt 100 mg/24H SEV 28ZPAK -,155,72
TXDS: orl-rat LD50:444 mg/kg 28ZPAK -,155,72
(1H-1,2,4-TRIAZOLYL)TRICYCLOHEXYLSTANNANE see: WH8637700

XY6300000 1,3,5-TRIAZINE, 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-PHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 1931-17-5 MW: 253.77 MOLFM: C11-H15-N5 .Cl-H
SYN: 1-FENYL-2,2-DIMETHYL-4,6-DIAMINO-1,2-DIHYDRO-1,3,5-TRIAZIN HYDROCHLORIDE (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,155,72
eye-rbt 100 mg/24H SEV 28ZPAK -,155,72
TXDS: orl-rat LD50:317 mg/kg 28ZPAK -,155,72

XY6301000 1,3,5-TRIAZINE, 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-PHENYL-, 2,4,5-TRICHLOROPHENOXYACETATE
UPDT:7901 CAS: 63979-37-3 MW: 472.79 MOLFM: C11-H13-N5 .C8-H5-Cl3-O3
SYN: 1,2-DIHYDRO-s-TRIAZINE, 4,6-DIAMINO-2,2-DIMETHYL-1-PHENYL-, 2,4,5-TRICHLOROPHENOXYACETATE * s-TRIAZINE, 1,2-DIHYDRO-, 4,6-DIAMINO-2,2-DIMETHYL-1-PHENYL-, 2,4,5-TRICHLOROPHENOXYACETATE * 2,3,5-TRICHLORFENOXYOCTAN 1-FENYL-2,2-DIMETHYL-4,6-DIAMINO-1,2-DIHYDRO-1,3,5-TRIAZINU (Czech)
IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,156,72
TXDS: orl-rat LD50:447 mg/kg 28ZPAK -,156,72

XY6305000 s-TRIAZINE, 2-ETHYL-4-ETHYLAMINO-6-METHOXY-
UPDT:8003 MW: 182.26 MOLFM: C8-H14-N4-O
SYN: EEM * 2-ETHYL-4-ETHYLAMINO-6-METHOXY-s-TRIAZINE
TXDS: ipr-rat LD50:310 mg/kg ARZNAD 18,305,68
orl-mus LD50:1550 mg/kg ARZNAD 18,305,68
ipr-mus LD50:500 mg/kg ARZNAD 18,305,68

XY6825000 1,3,5-TRIAZINE, 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-(2,4,5-TRICHLOROPHENOXYPROPYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 30711-93-4 MW: 431.18 MOLFM: C14-H18-Cl3-N5-O2 .Cl-H
SYN: BRL 6231 * 4,6-DIAMINO-1,2-DIHYDRO-2,2-DIMETHYL-1-(2,4,5-TRICHLOROPHENOXYPROPYLOXY)-1,3,5-TRIAZINE HCl
TXDS: ivn-dog LDLo:30 mg/kg TXAPA9 27,271,74
ivn-cat LDLo:10 mg/kg TXAPA9 27,271,74

XY6827000 s-TRIAZINE, 2,4-DIAMINO-6-(DIMETHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 16274-63-8 MW: 190.67 MOLFM: C5-H10-N6 .Cl-H
SYN: 2,4-DIAMINO-6-(DIMETHYLAMINO)-s-TRIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03975

XY6828000 s-TRIAZINE, 4,6-DIAMINO-2,2-DIMETHYL-1-(2,4,5-TRIMETHYLPHENYL)-, HYDROCHLORIDE
UPDT:7901 MW: 295.86 MOLFM: C14-H21-N5 .Cl-H
TXDS: orl-mus LD50:1370 mg/kg JMCMAR 6,370,63
ipr-mus LD50:90 mg/kg JMCMAR 6,370,63

XY6829000 s-TRIAZINE, 2,6-DIAMINO-4-DIPROPYLAMINO-
UPDT:7901 CAS: 1985-44-0 MW: 186.31 MOLFM: C7-H18-N6
SYN: 2,6-DIAMINO-4-DIPROPYLAMINO-s-TRIAZINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04046

XY6830000 s-TRIAZINE, 4,6-DIAMINO-2-ETHOXY-
UPDT:7901 CAS: 2827-46-3 MW: 155.19 MOLFM: C5-H9-N5-O
TXDS: ipr-mus LD50:500 mg/kg JACSAT 67,1946,45

XY6832500 s-TRIAZINE, 4,6-DIAMINO-1-(2-ETHYLPHENYL)-2-METHYL-2-PROPYL-, HYDROCHLORIDE
UPDT:7901 MW: 309.89 MOLFM: C15-H23-N5 .Cl-H
TXDS: orl-mus LD50:700 mg/kg JMCMAR 6,370,63
ipr-mus LD50:78 mg/kg JMCMAR 6,370,63

XY6835000 s-TRIAZINE, 2,4-DIAMINO-6-FLUORO-
UPDT:7901 CAS: 823-93-0 MW: 129.12 MOLFM: C3-H4-F-N5
SYN: 2,4-DIAMINO-6-FLUORO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00793

XY6840000 s-TRIAZINE, 2,4-DIAMINO-6-(2-FURYL)-
UPDT:7901 CAS: 4065-18-1 MW: 177.19 MOLFM: C7-H7-N5-O
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 9,136,57

XY6850000 s-TRIAZINE, 4,6-DIAMINO-2-HEPTOXY-
UPDT:7901 CAS: 63979-38-4 MW: 225.34 MOLFM: C10-H19-N5-O
TXDS: ipr-mus LD50:55 mg/kg JACSAT 67,1946,45

XY6860000 s-TRIAZINE, 4,6-DIAMINO-2-HEXOXY-
UPDT:7901 CAS: 24126-20-3 MW: 211.31 MOLFM: C9-H17-N5-O
TXDS: ipr-mus LD50:120 mg/kg JACSAT 67,1946,45

XY6870000 s-TRIAZINE, 4,6-DIAMINO-2-ISOBUTOXY-
UPDT:7901 CAS: 27962-33-3 MW: 183.25 MOLFM: C7-H13-N5-O
TXDS: ipr-mus LD50:240 mg/kg JACSAT 67,1946,45

XY6880000 s-TRIAZINE, 4,6-DIAMINO-2-ISOPROPOXY-
UPDT:7901 CAS: 24860-40-0 MW: 169.22 MOLFM: C6-H11-N5-O
TXDS: ipr-mus LD50:360 mg/kg JACSAT 67,1946,45

XY6885000 s-TRIAZINE, 2,4-DIAMINO-6-ISOPROPYL-
UPDT:7901 CAS: 5207-64-6 MW: 153.22 MOLFM: C6-H11-N5
SYN: s-TRIAZINE, 2,4-DIAMINO-6-(2-PROPYL)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04155

XY6890000 s-TRIAZINE, 4,6-DIAMINO-2-METHOXY-
UPDT:7901 CAS: 2827-45-4 MW: 141.16 MOLFM: C4-H7-N5-O
TXDS: ipr-mus LD50:500 mg/kg JACSAT 67,1946,45

XY6892000 s-TRIAZINE, 2,4-DIAMINO-6-MORPHOLINO-
UPDT:7901 CAS: 2827-42-1 MW: 196.25 MOLFM: C7-H12-N6-O
SYN: 2,4-DIAMINO-6-MORPHOLINO-s-TRIAZINE * ENT 51014 * 1,3,5-TRIAZINE-2,4-DIAMINE, 6-(4-MORPHOLINYL)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03982

XY6895000 s-TRIAZINE, 4,6-DIAMINO-2-(5-NITRO-2-FURYL)-
UPDT:8007 CAS: 720-69-4 MW: 222.19 MOLFM: C7-H6-N6-O3
SYN: 4,6-DIAMINO-2-(5-NITRO-2-FURYL)-s-TRIAZINE
MTDS: mma-sat 100 ng/plate MUREAV 40,9,76
dnr-sat 500 nmol/well CNREA8 34,2266,74
mma-esc 300 nmol/well CNREA8 34,2266,74
mrc-esc 500 nmol/well CNREA8 34,2266,74
TXDS: orl-rat TDLo:13 gm/kg/46W-C TFX:CAR JNCIAM 51,403,73
REVIEW: TOXICOLOGY REVIEW CCSUDL 4,171,78

XY6900000 s-TRIAZINE, 4,6-DIAMINO-2-NONOXY-
UPDT:7901 CAS: 19619-57-9 MW: 253.40 MOLFM: C12-H23-N5-O
TXDS: ipr-mus LD50:120 mg/kg JACSAT 67,1946,45

XY6910000 s-TRIAZINE, 4,6-DIAMINO-2-OCTOXY-
UPDT:7901 CAS: 19619-58-0 MW: 239.37 MOLFM: C11-H21-N5-O
TXDS: ipr-mus LD50:45 mg/kg JACSAT 67,1946,45

XY6920000 s-TRIAZINE, 4,6-DIAMINO-2-PENTOXY-
UPDT:7901 CAS: 30360-70-4 MW: 197.28 MOLFM: C8-H15-N5-O
TXDS: ipr-mus LD50:130 mg/kg JACSAT 67,1946,45

XY7000000 s-TRIAZINE, 2,4-DIAMINO-6-PHENYL-
UPDT:7902 CAS: 91-76-9 MW: 187.23 MOLFM: C9-H9-N5
SYN: BENZOGUANAMINE * BENZOGUANIMINE * 2,4-DIAMINO-6-PHENYL-s-TRIAZINE * 4,6-DIAMINO-2-PHENYL-s-TRIAZINE * 2-PHENYL-4,6-DIAMINO-s-TRIAZINE * 2-PHENYL-4,6-DIAMINO-1,3,5-TRIAZINE * USAF RH-5
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY7010000 s-TRIAZINE, 2,4-DIAMINO-6-(1-PIPERAZINYL)-
UPDT:7901 CAS: 21840-22-3 MW: 193.27 MOLFM: C7-H13-N7
SYN: 2,4-DIAMINO-6-(1-PIPERAZINYL)-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04076
s-TRIAZINE, 2,4-DIAMINO-6-(2-PROPYL) see: XY6885000

XY7050000 s-TRIAZINE, 4,6-DIAMINO-2-PROPYL-
UPDT:7901 CAS: 6295-15-4 MW: 169.22 MOLFM: C6-H11-N5-O
TXDS: ipr-mus LD50:520 mg/kg JACSAT 67,1946,45

XY7060000 s-TRIAZINE, 2,4-DIAMINO-6-(2-PYRAZINYL)-
UPDT:7901 CAS: 18106-97-3 MW: 189.21 MOLFM: C7-H7-N7
SYN: 2,4-DIAMINO-6-(2-PYRAZINYL)-s-TRIAZINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04065

XY7062000 s-TRIAZINE, 2,6-DIAMINO-4-(2-PYRIDYL)-
UPDT:7901 CAS: 25007-79-8 MW: 188.22 MOLFM: C8-H8-N6
SYN: 2,6-DIAMINO-4-(2-PYRIDYL)-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04042

XY7065000 s-TRIAZINE, 2,4-DIAMINO-6-STYRYL-
UPDT:7901 CAS: 7501-72-6 MW: 213.27 MOLFM: C11-H11-N5
SYN: 2,4-DIAMINO-6-STYRYL-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04077

XY7070000 s-TRIAZINE, 2,4-DIAMINO-6-UNDECYL-
UPDT:7901 CAS: 2533-34-8 MW: 265.46 MOLFM: C14-H27-N5
SYN: 2,4-DIAMINO-6-UNDECYL-s-TRIAZINE * LAUROGUANAMINE
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02028
s-TRIAZINE, 2,4-DIAZIRIDINYL-6-(1,3-DIHYDROXY-2-HYDROXYMETHYL-2-PROPYLAMINO)- see: TY4920000
s-TRIAZINE, 2,4-DIAZIRIDINYL-6-(1,3-DIHYDROXY-2-METHYL-2-PROPYLAMINO)- see: TY4930000
s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(1,3-DIHYDROXY-2-PROPYLAMINO)- see: TY4910000

XY7095000 s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2,2-DIMETHYL-m-DIOXAN-5-YLAMINO)-
UPDT:7902 CAS: 67026-13-5 MW: 292.29 MOLFM: C13-H20-N6-O2
SYN: 4,6-DIAZIRIDINYL-2-(2,2-DIMETHYL-m-DIOXAN-5-YLAMINO)-s-TRIAZINE
TXDS: ipr-mus LD50:500 ug/kg KHFZAN 12(4),67,78
s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2,2-DIMETHYL-5-HYDROXYMETHYL-m-DIOXAN-5-YLAMINO)- see: JH1925000
s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2,2-DIMETHYL-5-HYDROXYMETHYL-m-DIOXAN-5-YLAMINO)- see: JH1930000

XY7150000 s-TRIAZINE, 4,6-DIAZIRIDINYL-N-(5-ETHYL-2,2-DIMETHYL-m-DIOXAN-5-YLAMINO)-
UPDT:7905 CAS: 67026-15-7 MW: 320.45 MOLFM: C15-H24-N6-O2
SYN: 4,6-DIAZIRIDINYL-N-(5-ETHYL-2,2-DIMETHYL-m-DIOXAN-5-YLAMINO)-2-s-TRIAZINE
TXDS: ipr-mus LD50:1503 ug/kg KHFZAN 12(4),67,78
s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2-FURYL-5-HYDROXYMETHYL-m-DIOXAN-5-YLAMINO)- see: JH1940000
s-TRIAZINE, 2,4-DIAZIRIDINYL-6-(1-HYDROXY-2-HYDROXYMETHYL-2-BUTYLAMINO)- see: TY4915000

XY7155000 s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2,2,5-TRIMETHYL-m-DIOXAN-5-YLAMINO)-
UPDT:7905 CAS: 67026-14-6 MW: 306.42 MOLFM: C14-H22-N6-O2
SYN: 4,6-DIAZIRIDINYL-2-(2,2,5-TRIMETHYL-m-DIOXAN-5-YLAMINO)-2-s-TRIAZINE
TXDS: ipr-mus LD50:1330 ug/kg KHFZAN 12(4),67,78
s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2-PHENYL-5-HYDROXYMETHYL-m-DIOXAN-5-YLAMINO)- see: JH1945000
s-TRIAZINE, 4,6-DIAZIRIDINYL-2-(2-PROPYL-5-HYDROXYMETHYL-m-DIOXAN-5-YLAMINO)- see: JH1950000

XY7175000 s-TRIAZINE, 2,4-DICHLORO-6-(o-CHLOROANILINO)-
UPDT:8007 CAS: 101-05-3 MW: 275.53 MOLFM: C9-H5-Cl3-N4
SYN: ANILAZINE * B-622 * 2,4-DICHLORO-6-o-CHLORANILINO-s-TRIAZINE * 2,4-DICHLORO-6-(o-CHLOROANILINO)-s-TRIAZINE * 2,4-DICHLORO-6-(2-CHLOROANILINO)-1,3,5-TRIAZINE * 4,6-DICHLORO-N-(2-CHLOROPHENYL)-1,3,5-TRIAZIN-2-AMINE * DIREZ * DYRENE * ENT 26,058 * KEMATE * NCI-C08684 * TRIASYN
TXDS: ipr-rat LD50:25 mg/kg JAPCAU 21,140,73
ipr-mus LD50:50 mg/kg JAPCAU 21,140,73
orl-rbt LD50:460 mg/kg PCOC** -,461,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,63,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-104,78)

XY7200000 s-TRIAZINE, 2,3-DICHLORO-6-(DIMETHYLAMINO)-
UPDT:7901 MW: 193.05 MOLFM: C5-H6-Cl2-N4
SYN: 2,3-DICHLORO-6-DIMETHYLAMINO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01966

XY7205000 s-TRIAZINE, 2,4-DICHLORO-6-DIMETHYLAMINO-
UPDT:7901 CAS: 2401-64-1 MW: 193.05 MOLFM: C5-H6-Cl2-N4
SYN: 2,4-DICHLORO-6-DIMETHYLAMINO-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03984

XY7207000 s-TRIAZINE, 2,4-DICHLORO-6-(HEXAHYDRO-1-AZEPINYL)
UPDT:8007 MW: 247.15 MOLFM: C9-H12-Cl2-N4
SYN: 2,4-DICHLORO-6-(HEXAHYDRO-1-AZEPINYL)-s-TRIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07374

XY7208000 s-TRIAZINE, 4,6-DICHLORO-2-(N-METHOXY-N-METHYLAMINO)-
UPDT:8007 MW: 209.05 MOLFM: C5-H6-Cl2-N4-O
SYN: 2-(N-METHOXY-N-METHYLAMINO)-4,6-DICHLORO-s-TRIAZINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#07289

XY7210000 s-TRIAZINE, 2,4-DICHLORO-6-(METHYLTHIO)-
UPDT:7901 CAS: 13705-03-0 MW: 196.06 MOLFM: C4-H3-Cl2-N3-S
SYN: 2,4-DICHLORO-6-(METHYLTHIO)-s-TRIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02199
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY7230000 s-TRIAZINE, 2,4-DICHLORO-6-(1-NAPHTHYLAMINO)-
UPDT:8007 MW: 291.15 MOLFM: C13-H8-Cl2-N4
SYN: 2,4-DICHLORO-6-(1-NAPHTHYLAMINO)-s-TRIAZINE
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07397

XY7250000 as-TRIAZINE, 5-(3,4-DICHLOROPHENYL)-3-HYDRAZINO-
UPDT:7909 MW: 256.11 MOLFM: C9-H7-Cl2-N5
SYN: 5-(3,4-DICHLOROPHENYL)-3-HYDRAZINO-as-TRIAZINE * 5-(3,4-DICHLOROPHENYL)-3-HYDRAZINO-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 22,671,79

XY7300000 s-TRIAZINE, 2,4-DICHLORO-6-PIPERIDINO-
UPDT:8007 MW: 233.12 MOLFM: C8-H10-Cl2-N4
SYN: 2,4-DICHLORO-6-PIPERIDINO-s-TRIAZINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07373

XY7350000 s-TRIAZINE, 2-(DIETHYLAMINO)-4-(ISOPROPYLAMINO)-6-METHOXY-
UPDT:7901 CAS: 3004-70-4 MW: 239.37 MOLFM: C11-H21-N5-O
SYN: G 31,717 * 2-DIETHYLAMINO-4-ISOPROPYLAMINO-6-METHOXY-s-TRIAZINE * G-31,717 * 2-METHOXY-4-ISOPROPYLAMINO-6-DIETHYLAMINO-s-TRIAZINE
TXDS: orl-rat LD50:885 mg/kg 28ZEAL 4,274,69
s-TRIAZINE, 1,2-DIHYDRO-, 4,6-DIAMINO-2,2-DIMETHYL-1-PHENYL-, 2,4,5-TRICHLOROPHENOXYACETATE see: XY6301000
1,2,4-TRIAZINE, 3-DI(HYDROXYMETHYL)AMINO-6-(5-NITRO-2-FURYLETHENYL)- see: PC3200000

XY7370000 s-TRIAZINE, 2-DIMETHYLAMINO-4-ISOPROPYLAMINO-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 58892-41-4 MW: 249.28 MOLFM: C9-H14-F3-N5
SYN: 2-DIMETHYLAMINO-4-ISOPROPYLAMINO-6-(TRIFLUOROMETHYL)-s-TRIAZINE * s-TRIAZINE-2,4-DIAMINE, N,N-DIMETHYL-N'-ISOPROPYL-6-(TRIFLUOROMETHYL)-
TXDS: ipr-mus LD50:320 mg/kg YKKZAJ 96,223,76

XY7375000 s-TRIAZINE, 2-DIMETHYLAMINO-4-(4-METHYLPIPERAZIN-1-YL)-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 58892-52-7 MW: 290.34 MOLFM: C11-H17-F3-N6
SYN: 2-DIMETHYLAMINO-4-(4-METHYLPIPERAZIN-1-YL)-6-(TRIFLUOROMETHYL)-s-TRIAZINE
TXDS: ipr-mus LD50:245 mg/kg YKKZAJ 96,223,76

XY7380000 s-TRIAZINE, 2-(3-(DIMETHYLAMINO)PROPYLAMINO)-4-(TRICHLOROMETHYL)-6-(alpha,alpha,alpha- TRICHLORO-m-TOLYL)-
UPDT:7901 CAS: 29622-68-8 MW: 492.08 MOLFM: C16-H17-Cl6-N5
SYN: WR 99,662
TXDS: ipr-mus LD50:1350 mg/kg TXAPA9 18,487,71
ipr-rat LDLo:400 mg/kg TXAPA9 18,487,71
ipr-dog LDLo:159 mg/kg TXAPA9 18,487,71
as-TRIAZINE, 1,5-DIMETHYL-3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO- see: XZ0515000

XY7500000 s-TRIAZINE, 2-((1,2-DIMETHYLPROPYL)AMINO)-4-ETHYLAMINO-6-METHYLTHIO-
UPDT:7901 CAS: 22936-75-0 MW: 255.43 MOLFM: C11-H21-N5-S
SYN: C 18898 * DIMETHAMETRYN * 4-(1,2-DIMETHYL-N-PROPYLAMINO)-2-ETHYLAMINO-6-METHYLTHIO-s-TRIAZINE
TXDS: orl-rat LD50:3000 mg/kg 85ARAE 2,130,77

XY7520000 TRIAZENE, 3,3-DIMETHYL-1-(2,4,6-TRIBROMOPHENYL)-
UPDT:8004 MW: 385.92 MOLFM: C8-H8-Br3-N3
SYN: 1-(2,4,6-TRIBROMOPHENYL)-3,3-DIMETHYLTRIAZENE
MTDS: sln-dmg-orl 100 umol/L CBINA8 9,365,74
mrc-smc 10 mmol/L CBINA8 9,365,74
hma-mus/smc 10 mmol/L CBINA8 9,365,74

XY7550000 s-TRIAZINE, 4,6-DI-(MONOISOPROPANOLAMINO)-2-ETHOXY-
UPDT:7901 CAS: 63979-39-5 MW: 271.37 MOLFM: C11-H21-N5-O3
SYN: 2-ETHOXY-4,6-DI-(MONOISOPROPANOLAMINO)-s-TRIAZINE
TXDS: ipr-mus LD50:930 mg/kg JACSAT 67,1946,45

XY7600000 TRIAZINE, 2,4-DIMORPHOLINO-6-METHYL-
UPDT:7901 CAS: 26234-42-4 MW: 265.36 MOLFM: C12-H19-N5-O2
SYN: 2,4-DIMORPHOLINO-6-METHYLTRIAZINE
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 13,1081,70
as-TRIAZINE-3,5(2H,4H)-DIONE see: XY7700000

XY7700000 s-TRIAZINE-3,5(2H,4H)-DIONE
UPDT:8007 CAS: 461-89-2 MW: 113.09 MOLFM: C3-H3-N3-O2
SYN: 4(6)-AZAURACIL * 6-AZAURACIL * NSC 3425 * as-TRIAZINE-3,5(2H,4H)-DIONE * USAF CB-30
TXDS: orl-rat TDLo:39 gm/kg/1Y-I TFX:ETA JNCIAM 41,983,68
ipr-mus LD50:200 mg/kg NTIS** AD277-689
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

XY7850000 s-TRIAZINE-2,4(1H,3H)-DIONE, 3-CYCLOHEXYL-6-(DIMETHYLAMINO)-1-METHYL-
UPDT:8007 CAS: 51235-04-2 MW: 252.36 MOLFM: C12-H20-N4-O2
SYN: 3-CYCLOHEXYL-6-(DIMETHYLAMINO)-1-METHYL-s-TRIAZINE-2,4(1H,3H)-DIONE * DPX 3674 * HEXAZINONE * VELPAR * VELPAR WEED KILLER
TXDS: orl-rat LD50:1690 mg/kg 85ARAE 2,135,77
skn-rat LD50:5278 mg/kg FMCHA2 -,D328,80
orl-gpg LD50:890 mg/kg 85DPAN -,-,71/76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY8050000 as-TRIAZINE-3,5(2H,4H)-DIONE, 6-METHYL-
UPDT:8007 CAS: 932-53-6 MW: 127.12 MOLFM: C4-H5-N3-O2
SYN: 6-AZATHYMINE * 6-METHYL-as-TRIAZINE-3,5-(2H,4H)-DIONE * 6-METHYL-1,2,4-TRIAZINE-3,5-DIONE * USAF CB-28
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

XY8300000 as-TRIAZINE-3,5(2H,4H)-DIONE, 6-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 50-94-2 MW: 227.18 MOLFM: C7-H7-N4-O5
SYN: 6-(5-NITRO-2-FURYL)-as-TRIAZINE-3,5(2H,4H)-DIONE
TXDS: orl-rat LDLo:950 mg/kg JMCMAR 7,819,64
orl-mus LDLo:940 mg/kg JMCMAR 7,819,64

XY8575000 as-TRIAZINE-3,5(2H,4H)-DIONE, 2-beta-D-RIBOFURANOSYL-
UPDT:8009 CAS: 54-25-1 MW: 245.22 MOLFM: C8-H11-N3-O6

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 6-AZAURACILRIBOSIDE * 6-AZAURACIL-beta-D-RIBOSIDE * AZAURIDINE * 6-AZAURIDINE * AZUR * 6-AZUR * NSC 32074 * RIBO-AZAURACIL * 2-beta-D-RIBOFURANOSYL-as-TRIAZINE-3,5(2H,4H)-DIONE

MTDS: stn-dmg-par 20 mmol/L — BCPCA6 15,299,66
spm-rat-ipr 2 gm/kg — CEFYAD 21,278,72
spm-mus-ipr 5 gm/kg — CEFYAD 21,278,72
TXDS: ipr-rat LD50:9400 mg/kg — TJADAB 4,287,71
ipr-rat TDLo:330 mg/kg/(8D preg) TFX:TER — TJADAB 4,287,71
ipr-dog LD50:3400 mg/kg — BCPCA6 14,1537,65
ipr-cat LD50:2400 mg/kg — BCPCA6 14,1537,65
REVIEW: TOXICOLOGY REVIEW — 32XPAD -,49,75

XYB577000 as-TRIAZINE-3,5-(2H,4H)-DIONE, 2-(2',3',5'-TRIACETYL-beta-D-RIBOFURANOSYL)-
UPDT:7901 CAS: 2169-64-4 MW: 371.34 MOLFM: C14-H17-N3-O9
SYN: TA-AZUR * TRIACETYL-6-AZAURIDINE * 2',3',5'-TRIACETYL-6-AZAURIDINE * 2-(2',3',5'-TRIACETYL-beta-D-RIBOFURANOSYL)-as-TRIAZINE-3,5-(2H,4H)-DIONE
TXDS: orl-hmn TDLo:5670 mg/kg/6W TFX:BLD — AJOGAH 108,272,70
orl-mky TDLo:271 mg/kg/(27-31D preg) TFX:TER — AJOGAH 108,272,70

as-TRIAZINE, 3-(1,2-DIPHENYLETHYL)-1,4,5,6-TETRAHYDRO- see: XZ0538000
as-TRIAZINE, 3-(2,2-DIPHENYLETHYL)-1,4,5,6-TETRAHYDRO- see: XZ0561000
as-TRIAZINE, 3-DIPHENYLMETNYL-4-(2-HYDROXYETHYL)-1-METHYL-1,4,5,6-TETRAHYDRO- see: XZ0630000
as-TRIAZINE, 3-DIPHENYLMETHYL-1-METHYL-1,4,5,6-TETRAHYDRO- see: XZ0607000
as-TRIAZINE, 3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO- see: XZ0584000
as-TRIAZINE, 3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-1,5,5-TRIMETHYL- see: XZ0653000

XY8598500 TRIAZINE, 2,4-DIPIPERIDINO-6-ETHYL-
UPDT:7901 CAS: 28321-38-2 MW: 275.45 MOLFM: C15-H25-N5
SYN: 2,4-DIPIPERIDINO-6-ETHYLTRIAZINE
TXDS: orl-mus LD50:1300 mg/kg — JMCMAR 13,1081,70

XY8599000 TRIAZINE, 2,4-DIPIPERIDINO-6-METHYL-
UPDT:7901 CAS: 26234-41-3 MW: 261.42 MOLFM: C14-H23-N5
SYN: 2,4-DIPIPERIDINO-6-METHYLTRIAZINE
TXDS: orl-mus LD50:1400 mg/kg — JMCMAR 13,1081,70

XY8599500 TRIAZINE, 2,4-DIPYRROLIDINO-6-METHYL-
UPDT:7901 CAS: 26740-93-2 MW: 233.36 MOLFM: C12-H19-N5
SYN: 2,4-DIPYRROLIDINO-6-METHYLTRIAZINE
TXDS: orl-mus LD50:850 mg/kg — JMCMAR 13,1081,70

XY8600000 s-TRIAZINE-2,4-DITHIOL, 6-AMINO-
UPDT:7908 CAS: 2770-75-4 MW: 160.23 MOLFM: C3-H4-N4-S2
SYN: DITHIOAMMELIDE
TXDS: orl-rat LD50:100 mg/kg — JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY8750000 s-TRIAZINE, 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHOXY-
UPDT:7910 CAS: 1610-17-9 MW: 211.31 MOLFM: C9-H17-N5-O
SYN: ATRATON * ATRATONE * ATROTON * 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHOXY-s-TRIAZINE * 4-ETHYLAMINO-6-ISOPROPYLAMINO-2-METHOXY-S-TRIAZINE * 6-ETHYLAMINO-4-ISOPROPYLAMINO-2-METHOXY-1,3,5-TRIAZINE * N-ETHYL-6-METHOXY-N'-(1-METHYLETHYL)-1,3,5-TRIAZINE-2,4-DIAMINE * G-32292 * GEIGY 32,292 * GESATAMIN * 2-METHOXY-4-ETHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE * 2-METHOXY-4-ISOPROPYLAMINO-6-ETHYLAMINO-S-TRIAZINE * PRIMATOL * s-TRIAZINE, 4-ETHYLAMINO-6-ISOPROPYLAMINO-2-METHOXY-
TXDS: orl-rat LD50:2400 mg/kg — PCOC** -,73,66
orl-mus LD50:905 mg/kg — 85DPAN -,-,71/76

s-TRIAZINE, 4-ETHYLAMINO-6-ISOPROPYLAMINO-2-METHOXY- see: XY8750000

XY9100000 s-TRIAZINE, 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-
UPDT:8005 CAS: 834-12-8 MW: 227.37 MOLFM: C9-H17-N5-S
SYN: A 1093 * AMETREX * AMETRYN * AMETRYNE * CRISATRINE * 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLMERCAPTO-s-TRIAZINE * 2-ETHYLAMINO-4-ISOPROPYLAMINO-6-METHYLTHIO-S-TRIAZINE * 2-ETHYLAMINO-4-(ISOPROPYLAMINO-6-METHYLTHIO-1,3,5-TRIAZINE * EVIK * G-34162 * GESAPAX * 2-METHYLMERCAPTO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE * 2-METHYLMERCAPTO-4-ISOPROPYLAMINO-6-ETHYLAMINO-S-TRIAZINE * 2-METHYLTHIO-4-ETHYLAMINO-6-ISOPROPYLAMINO-S-TRIAZINE
IRDS: eye-rbt 76 mg MLD — CIGET* -,-,77
TXDS: orl-rat LD50:1750 mg/kg — FMCHA2 -,D133,80
orl-mus LD50:965 mg/kg — PCOC** -,29,66
skn-rbt LD50:8160 mg/kg — 85DPAN -,-,71/76
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,14,69

XY9200000 s-TRIAZINE, 2-ETHYLAMINO-4-METHYL-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 58892-57-2 MW: 206.20 MOLFM: C7-H9-F3-N4
SYN: 2-ETHYLAMINO-4-METHYL-6-(TRIFLUOROMETHYL)-s-TRIAZINE
TXDS: ipr-mus LD50:360 mg/kg — YKKZAJ 96,223,76

XY9275000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRIETHYL-
UPDT:7908 CAS: 7779-27-3 MW: 171.33 MOLFM: C9-H21-N3
SYN: HEXAHYDRO-1,3,5-TRIETHYL-s-TRIAZINE * VANCIDE TH
IRDS: eye-rbt 100 mg SEV — DCTODJ 1(1),1,78
eye-rbt 100 mg/25 rns SEV — DCTODJ 1(1),1,78
TXDS: orl-rat LD50:316 mg/kg — IMSUAI 39,56,70
orl-mus LD50:370 mg/kg — TXAPA9 10,404,67
skn-rbt LDLo:2000 mg/kg — TXAPA9 10,404,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY9300000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRIMETHYL-
UPDT:7908 CAS: 108-74-7 MW: 129.24 MOLFM: C6-H15-N3
SYN: HEXAHYDRO-1,3,5-TRIMETHYL-s-TRIAZINE * 1,3,5-TRIAZINE, HEXAHYDRO-1,3,5-TRIMETHYL- * 1,3,5-TRIMETHYLHEXAHYDRO-sym-TRIAZINE * 1,3,5-TRIMETHYLHEXAHYDRO-1,3,5-TRIAZINE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#03990
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3,5-TRIAZINE, HEXAHYDRO-1,3,5-TRIMETHYL- see: XY9300000

XY9450000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRINITRO-
UPDT:7908 CAS: 121-82-4 MW: 222.13 MOLFM: C3-H6-N6-O6
SYN: CYCLONITE * CYCLOTRIMETHYLENENITRAMINE * CYCLOTRIMETHYLENETRINITRAMINE * CYCLOTRIMETHYLENETRINITRAMINE (DOT) * ESAIDRO-1,3,5-TRINITRO-1,3,5-TRIAZINA (Italian) * HEKSOGEN (Polish) * HEXAHYDRO-1,3,5-TRINITRO-s-TRIAZINE * HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZIN (German) * HEXANYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE * HEXOGEEN (Dutch) * HEXOGEN * HEXOLITE * RDX * T4 * TRIMETHYLEENTRINITRAMINE (Dutch) * sym-TRIMETHYLENETRINITRAMINE * TRINITROCYCLOTRIMETHYLENE TRIAMINE * 1,3,5-TRINITRO-1,3,5-TRIAZACYCLOHEXANE
TXDS: orl-rat LD50:200 mg/kg — JIHTAB 31,21,49
ipr-rat LDLo:10 mg/kg — EATR** EB-TR-73040
ivn-rat LDLo:18 mg/kg — EATR** EB-TR-73040
orl-mus LDLo:500 mg/kg — FATOAO 7,43,44
ivn-mus LD50:19 mg/kg — EATR** EB-TR-73040
orl-cat LDLo:100 mg/kg — FATOAO 7,43,44
orl-rbt LDLo:500 mg/kg — FATOAO 7,43,44
ivn-gpg LD50:25 mg/kg — EATR** EB-TR-73040
REVIEW: THRESHOLD LIMIT VALUE-air:1.5 mg/m3 (skin) — DTLVS* 4,115,80
REGS: OSHA STANDARD-air:TWA 1500 ug/m3 (skin) — FEREAC 39,23540,74
DOT-CLASS A EXPLOSIVE, LABELEXPLOSIVE A — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY9470000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRINITROSO-
UPDT:8007 CAS: 13980-04-6 MW: 174.13 MOLFM: C3-H6-N6-O3
SYN: HEXAHYDRO-1,3,5-s-TRIAZINE * HEXAHYDRO-1,3,5-TRINITROSO-s-TRIAZENE * HEXAHYDRO-1,3,5-TRINITROSO-1,3,5-TRIAZINE * 1,3,5-TRIAZINE, HEXAHYDRO-1,3,5-TRINITROSO- * 1,3,5-TRINITROSO-1,3,5-TRIAZACYCLOHEXANE * TRINITROSOTRIMETHYLENETRIAMINE * TRINITROSOTRIMETHYLENTRIAMIN (German) * TTT
TXDS: orl-rat LD50:160 mg/kg — ZEKBAI 69,103,67
orl-rat TDLo:763 mg/kg/52W-I TFX:ETA — ARGEAR 46,657,78

1,3,5-TRIAZINE, HEXAHYDRO-1,3,5-TRINITROSO- see: XY9470000

XY9493000 s-TRIAZINE, HEXAHYDRO-2,4,6-TRIS(2-PYRIDYL)-
UPDT:7901 CAS: 73941-08-9 MW: 318.42 MOLFM: C18-H18-N6
SYN: HEXAHYDRO-2,4,6-TRIS(2-PYRIDYL)-s-TRIAZINE * 2,4,6-TRIS(2-PYRIDYL)HEXAHYDRO-s-TRIAZINE
TXDS: ivn-mus LD50:100 mg/kg — CSLNX* NX#02974

XY9496000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRIS(2-PYRIDYL)-, TRIHYDRIODIDE
UPDT:7901 CAS: 73941-09-0 MW: 705.18 MOLFM: C18-H21-N6 .3H-I
SYN: 1,3,5-TRIS(2-PYRIDYL)HEXAHYDRO-s-TRIAZINE TRIHYDRIODIDE
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#02816

XY9500000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRITOLYL-
UPDT:7901 CAS: 6639-47-0 MW: 357.54 MOLFM: C24-H27-N3
SYN: ANHYDROFORMALDEHYDE PARATOLUIDINE
TXDS: orl-mam LDLo:2000 mg/kg — JIDHAN 13,87,31

s-TRIAZINE, HEXAHYDRO-1,3,5-TRIS(CYANOMETHYL)- see: XZ1055000

XY9625000 s-TRIAZINE, HEXAHYDRO-1,3,5-TRIS(DIMETHYLAMINOPROPYL)-
UPDT:7908 CAS: 15875-13-5 MW: 342.66 MOLFM: C18-H42-N6
SYN: N,N',N''-TRIS(DIMETHYLAMINOPROPYL)-s-HEXAMYDROTRIAZINE
TXDS: orl-rat LD50:3250 mg/kg — TXAPA9 28,313,74
skn-rbt LD50:2020 mg/kg — TXAPA9 28,313,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XY9640000 as-TRIAZINE, 3-HYDRAZINO-5-(4-METHOXYPHENYL)-
UPDT:7909 MW: 217.26 MOLFM: C10-H11-N5-O
SYN: 3-HYDRAZINO-5-(4-METHOXYPHENYL)-as-TRIAZINE * 3-HYDRAZINO-5-(4-METHOXYPHENYL)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:56 mg/kg — JMCMAR 22,671,79

XY9670000 s-TRIAZINE, 2-HYDRAZINO-4-(4-METHYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL-
UPDT:7907 CAS: 58892-47-0 MW: 277.30 MOLFM: C9-H14-F3-N7
SYN: 2-HYDRAZINO-6-(4-METHYLPIPERAZIN-1-YL)-6-TRIFLUOROMETHYL-s-TRIAZINE
TXDS: ipr-mus LD50:250 mg/kg — YKKZAJ 96,223,76

XY9680000 as-TRIAZINE, 3-HYDRAZINO-5-PHENYL-
UPDT:7909 MW: 187.22 MOLFM: C9-H9-N5
SYN: 3-HYDRAZINO-5-PHENYL-as-TRIAZINE * 3-HYDRAZINO-5-PHENYL-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:56 mg/kg — JMCMAR 22,671,79

XY9690000 s-TRIAZINE, 2-HYDRAZINO-4-PIPERAZINYL-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 58892-45-8 MW: 263.27 MOLFM: C8-H13-F3-N7
SYN: 2-HYDRAZINO-4-PIPERAZINYL-6-TRIFLUOROMETHYL-s-TRIAZINE
TXDS: ipr-mus LD50:245 mg/kg — YKKZAJ 96,223,76

XY9694000 as-TRIAZINE, 3-HYDRAZINO-5-(p-TOLYL)-, HYDRATE
UPDT:7909 MW: 219.25 MOLFM: C10-H11-N5 .H2-O
SYN: 3-HYDRAZINO-5-(p-TOLYL)-as-TRIAZINE HYDRATE * 3-HYDRAZINO-5-(p-TOLYL)-1,2,4-TRIAZINE HYDRATE
TXDS: ipr-mus LD50:224 mg/kg — JMCMAR 22,671,79

XY9696000 as-TRIAZINE, 3-HYDRAZINO-5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:7909 MW: 255.20 MOLFM: C10-H8-F3-N5
SYN: 3-HYDRAZINO-5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-as-TRIAZINE * 3-HYDRAZINO-5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:316 mg/kg — JMCMAR 22,671,79

XY9700000 s-TRIAZINE, 2-ISOPROPYLAMINO-4-METHOXY-6-METHYLAMINO-
UPDT:7901
SYN: ARATONE * 2-ISOPROPYLAMINO-4-METHOXY-6-METHYLAMINO-s-TRIAZINE * 2-METHOXY-4-METHYLAMINO-6-ISOPROPYLAMINO-s-TRIAZINE
TXDS: orl-rat LD50:2400 mg/kg — 27ZTAP 3,18,69
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,18,69

XY9800000 s-TRIAZINE, 2-(ISOPROPYLAMINO)-4-((3-METHOXYPROPYL)AMINO)-6-(METHYLTHIO)-
UPDT:8007 CAS: 841-06-5 MW: 271.43 MOLFM: C11-H21-N5-O-S
SYN: G 36393 * GESARAN * 4-ISOPROPYLAMINO-6-(3'-METHOXYPROPYLAMINO)-2-METHYTHIO-1,3,5-TRIAZIN (German) * 2-ISOPROPYLAMINO-4-(3-METNOXYPROPYLAMINO)-6-METHYLTHIO-s-TRIAZINE * METOPROTRYNE * METOPROTRYN
TXDS: orl-rat LD50:5000 mg/kg — BSARAE 2,125,77
orl-mus LD50:2400 mg/kg — 28ZEAL 4,272,69

XZ0175000 s-TRIAZINE, 2-(ISOPROPYLAMINO)-4-(METHYLAMINO)-6-(METHYLTHIO)-
UPDT:7901 CAS: 1014-69-3 MW: 213.34 MOLFM: C8-H15-N5-S
SYN: DESMETRYN (German, Dutch) * DESMETRYNE * G 34360 * GS 34360 * 2-ISOPROPYLAMINO-4-METHYLAMINO-6-METHYLMERCAPTO-s-TRIAZINE * 2-ISOPROPYLAMINO-4-METHYLAMINO-6-METHYLTHIO-1,3,5-TRIAZINE * 2-ISOPROPILAMINO-4-METILAMINO-6-METILTIO-1,3,5-TRIAZINA (Italian) * 2-METHYLAMINO-4-METHYLTHIO-6-ISOPROPYLAMINO-1,3,5-TRIAZINE * METHYLMERCAPTO-4-ISOPROPYLAMINO-6-METHYLAMINO-s-TRIAZINE * 2-METHYLTHIO-4-ISOPROPYLAMINO-6-METHYLAMINO-s-TRIAZINE * 2-(METHYLTHIO)-4-(METHYLAMINO)-6-(ISOPROPYLAMINO)-s-TRIAZINE * SAMURON * SEMERON * TOPUSYN
TXDS: orl-rat LD50:1390 mg/kg — 28ZEAL 5,71,76
unk-rat LD50:1390 mg/kg — 30ZDA9 -,437,71

XZ0200000 s-TRIAZINE, 2-ISOPROPYLAMINO-4-METHYLAMINO-6-TRIFLUOROMETHYL-
UPDT:7907 CAS: 58892-51-6 MW: 235.25 MOLFM: C8-H12-F3-N5
SYN: 2-ISOPROPYLAMINO-4-METHYLAMINO-6-TRIFLUOROMETHYL-s-TRIAZINE * s-TRIAZINE-2,4-DIAMINE, N-ISOPROPYL-N'-METHYL-6-(TRIFLUOROMETHYL)-
TXDS: ipr-mus LD50:200 mg/kg — YKKZAJ 96,223,76

XZ0220000 as-TRIAZINE, 3-(2-METHYLHYDRAZINO)-5-PHENYL-
UPDT:7909 MW: 201.26 MOLFM: C10-H11-N5
SYN: 3-(2-METHYLHYDRAZINO)-5-PHENYL-as-TRIAZINE * 3-(METHYLHYDRAZINO)-5-PHENYL-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:178 mg/kg — JMCMAR 22,671,79

XZ0240000 as-TRIAZINE, 3-(2-METHYLHYDRAZINO)-5-(p-TOLYL)-
UPDT:7909 MW: 215.29 MOLFM: C11-H13-N5
SYN: 3-(2-METHYLHYDRAZINO)-5-(p-TOLYL)-as-TRIAZINE * 3-(2-METHYLHYDRAZINO)-5-(p-TOLYL)-1,2,4-TRIAZINE
TXDS: ipr-mus LD50:316 mg/kg — JMCMAR 22,671,79

XZ0300000 s-TRIAZINE, 2-METHYL-4-METHYLAMINO-6-(TRIFLUOROMETHYL)-
UPDT:7907 CAS: 58892-35-4 MW: 192.17 MOLFM: C6-H7-F3-N4
SYN: 2-METHYL-4-METHYLAMINO-6-(TRIFLUOROMETHYL)-s-TRIAZINE
TXDS: ipr-mus LD50:500 mg/kg — YKKZAJ 96,223,76

s-TRIAZINE-2-METHANETHIOL 4,6-DIAMINO-, S-ESTER with O,O-DIMETHYL PHOSPHORODITHIOATE see: TD3600000

as-TRIAZINE, 1-METHYL-3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO- see: XZ0676000
as-TRIAZINE, 1-METHYL-3-PHENETHYL-1,4,5,6-TETRAHYDRO-, HYDROCHLORIDE see: XZ0699000
as-TRIAZINE, 3-(alpha-METHYLPHENETHYL)-1,4,5,6-TETRAHYDRO-, HYDROCHLORIDE see: XZ0722000
as-TRIAZINE, 3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-, HYDROBROMIDE see: XZ0745000

XZ0400000 s-TRIAZINE, 2,2'-(OXYBIS(ETHYLENE-THIO))BIS(4,6-DIAMINO)-
UPDT:7901 CAS: 3412-35-1 MW: 356.46 MOLFM: C10-H16-N10-O-S2
TXDS: par-mus LDLo:1332 mg/kg — CBCCT* 7,696,55

as-TRIAZINE, 3-PHENETHYL-1,4,5,6-TETRAHYDRO- see: XZ0768000

XZ0415000 s-TRIAZINE, 2,2'-(1,4-PIPERAZINEDIYL)BIS(4,6-DIAMINO-
UPDT:7901 CAS: 3549-23-5 MW: 304.38 MOLFM: C10-H16-N12
SYN: PIPERAZINE, 1,4-(2,4-DIAMINO-s-TRIAZIN-6-YL)- * 2,2'-(1,4-PIPERAZINEDIYL)BIS[4,6-DIAMINO-s-TRIAZINE]
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#04072

XZ0423000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-
UPDT:7901 CAS: 22201-93-0 MW: 285.80 MOLFM: C16-H16-Cl-N3
SYN: 3-(p-CHLORODIPHENYLMETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE * as-TRIAZINE, 3-(p-CHLORODIPHENYLMETHYL)-1,4,5,6-TETRAHYDRO- * 1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-as-TRIAZINE
TXDS: ipr-mus LD50:178 mg/kg — JMCMAR 12,257,69

XZ0446000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-1,5-DIMETHYL-
UPDT:7901 CAS: 22201-95-2 MW: 312.86 MOLFM: C18-H20-Cl-N3

SYN: 3-(p-CHLORODIPHENYLMETHYL)-1,5-DIMETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-1,5-DIMETHYL-as-TRIAZINE * as-TRIAZINE, 3-(p-CHLORODIPHENYLMETHYL)-1,5-DIMETHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:261 mg/kg JMCMAR 12,257,69

XZ0469000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-1-METHYL-

UPDT:7901 CAS: 22201-94-1 MW: 299.83 MOLFM: C17-H18-Cl-N3

SYN: 3-(p-CHLORODIPHENYLMETHYL)-1-METHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-(p-CHLORODIPHENYLMETHYL)-1-METHYL-as-TRIAZINE * as-TRIAZINE, 3-(p-CHLORODIPHENYLMETHYL)-1-METHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:681 mg/kg JMCMAR 12,257,69

XZ0492000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(10,11-DIHYDRODIBENZO(a,d)CYCLOHEPTEN-5-YL)-1-METHYL-, HYDROBROMIDE

UPDT:7901 CAS: 22187-44-6 MW: 372.35 MOLFM: C19-H21-N3 .Br-H

TXDS: ipr-mus LD50:147 mg/kg JMCMAR 12,257,69

XZ0515000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-1,5-DIMETHYL-3-DIPHENYLMETHYL-

UPDT:7901 CAS: 22201-90-7 MW: 279.42 MOLFM: C18-H21-N3

SYN: 1,5-DIMETHYL-3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-1,5-DIMETHYL-3-DIPHENYLMETHYL-as-TRIAZINE * as-TRIAZINE, 1,5-DIMETHYL-3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:215 mg/kg JMCMAR 12,257,69

XZ0538000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(1,2-DIPHENYLETHYL)-

UPDT:7901 CAS: 21038-20-0 MW: 265.39 MOLFM: C17-H19-N3

SYN: 3-(1,2-DIPHENYLETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-(1,2-DIPHENYLETHYL)-as-TRIAZINE * as-TRIAZINE, 3-(1,2-DIPHENYLETHYL)-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:38 mg/kg JMCMAR 12,257,69

XZ0561000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(2,2-DIPHENYLETHYL)-

UPDT:7901 CAS: 22201-96-3 MW: 265.39 MOLFM: C17-H19-N3

SYN: 3-(2,2-DIPHENYLETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-(2,2-DIPHENYLETHYL)-as-TRIAZINE * as-TRIAZINE, 3-(2,2-DIPHENYLETHYL)-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:129 mg/kg JMCMAR 12,257,69

XZ0584000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-

UPDT:7901 CAS: 21038-19-7 MW: 251.36 MOLFM: C16-H17-N3

SYN: 3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-as-TRIAZINE * as-TRIAZINE, 3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:83 mg/kg JMCMAR 12,257,69

XZ0607000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-1-METHYL-

UPDT:7901 CAS: 22201-89-4 MW: 265.39 MOLFM: C17-H19-N3

SYN: 3-DIPHENYLMETHYL-1-METHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-1-METHYL-as-TRIAZINE * as-TRIAZINE, 3-DIPHENYLMETHYL-1-METHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:383 mg/kg JMCMAR 12,257,69

XZ0630000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-4-(2-HYDROXYETHYL)-1-METHYL-

UPDT:7901 CAS: 22201-92-9 MW: 309.45 MOLFM: C19-H23-N3-O

SYN: 3-DIPHENYLMETHYL-4-(2-HYDROXYETHYL)-1-METHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-4-(2-HYDROXYETHYL)-1-METHYL-as-TRIAZINE * as-TRIAZINE, 3-DIPHENYLMETHYL-4-(2-HYDROXYETHYL)-1-METHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:681 mg/kg JMCMAR 12,257,69

XZ0653000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-1,5,5-TRIMETHYL-

UPDT:7901 CAS: 22201-91-8 MW: 293.45 MOLFM: C19-H23-N3

SYN: 3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-1,5,5-TRIMETHYL-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-DIPHENYLMETHYL-1,5,5-TRIMETHYL-as-TRIAZINE * as-TRIAZINE, 3-DIPHENYLMETHYL-1,4,5,6-TETRAHYDRO-1,5,5-TRIMETHYL-

TXDS: ipr-mus LD50:383 mg/kg JMCMAR 12,257,69

XZ0676000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-1-METHYL-3-(1-NAPHTHYLMETHYL)-

UPDT:7901 CAS: 22187-43-5 MW: 279.35 MOLFM: C15-H17-N3

SYN: 1-METHYL-3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-1-METHYL-3-(1-NAPHTHYLMETHYL)-as-TRIAZINE * as-TRIAZINE, 1-METHYL-3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:147 mg/kg JMCMAR 12,257,69

XZ0699000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-1-METHYL-3-PHENETHYL-, HYDROCHLORIDE

UPDT:7901 CAS: 21201-99-6 MW: 239.78 MOLFM: C12-H17-N3 .Cl-H

SYN: 1-METHYL-3-PHENETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE HYDROCHLORIDE * 1,4,5,6-TETRAHYDRO-1-METHYL-3-PHENETHYL-as-TRIAZINE HYDROCHLORIDE * as-TRIAZINE, 1-METHYL-3-PHENETHYL-1,4,5,6-TETRAHYDRO-, HYDROCHLORIDE

TXDS: ipr-mus LD50:121 mg/kg JMCMAR 12,257,69

XZ0722000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(alpha-METHYLPHENETHYL)-, HYDROCHLORIDE

UPDT:7901 CAS: 21038-21-1 MW: 239.78 MOLFM: C12-H17-N3 .Cl-H

SYN: 3-(alpha-METHYLPHENETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE HYDROCHLORIDE * 1,4,5,6-TETRAHYDRO-3-(alpha-METHYLPHENETHYL)-as-TRIAZINE HYDROCHLORIDE * as-TRIAZINE, 3-(alpha-METHYLPHENETHYL)-1,4,5,6-TETRAHYDRO-, HYDROCHLORIDE

TXDS: ipr-mus LD50:178 mg/kg JMCMAR 12,257,69

XZ0745000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-(1-NAPHTHYLMETHYL)-, HYDROBROMIDE

UPDT:7901 CAS: 21056-97-7 MW: 306.24 MOLFM: C14-H15-N3 .Br-H

SYN: 3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-as-TRIAZINE HYDROBROMIDE * 1,4,5,6-TETRAHYDRO-3-(1-NAPHTHYLMETHYL)-as-TRIAZINE HYDROBROMIDE * as-TRIAZINE, 3-(1-NAPHTHYLMETHYL)-1,4,5,6-TETRAHYDRO-, HYDROBROMIDE

TXDS: ipr-mus LD50:147 mg/kg JMCMAR 12,257,69

XZ0768000 as-TRIAZINE, 1,4,5,6-TETRAHYDRO-3-PHENETHYL-

UPDT:7901 CAS: 22201-98-5 MW: 189.29 MOLFM: C11-H15-N3

SYN: 3-PHENETHYL-1,4,5,6-TETRAHYDRO-as-TRIAZINE * 1,4,5,6-TETRAHYDRO-3-PHENETHYL-as-TRIAZINE * as-TRIAZINE, 3-PHENETHYL-1,4,5,6-TETRAHYDRO-

TXDS: ipr-mus LD50:147 mg/kg JMCMAR 12,257,69

XZ0815000 as-TRIAZINE-3-THIOL, 5-AMINO-

UPDT:7905 CAS: 65979-21-5

SYN: 5-AMINO-1,2,4-TRIAZINE-3-THIOL * USAF A-6238

TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

XZ1050000 s-TRIAZINE-2-THIONE, 4,6-DIAMINO-

UPDT:8011 CAS: 767-17-9 MW: 143.19 MOLFM: C3-H5-N5-S

SYN: 4,6-DIAMINO-1,3,5-TRIAZINE 2-THIONE * THIOAMMELINE * USAF B-47

TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ1050500 as-TRIAZINE-3(2H)-THIONE, 4,5-DIHYDRO-5,6-DIMETHYL-

UPDT:8010 MW: 143.23 MOLFM: C5-H9-N3-S

SYN: 5,6-DIMETHYL-4,5-DIHYDRO-as-TRIAZINE-3(2H)-THIONE

TXDS: ipr-mus LD50:530 mg/kg PCJOAU 9,222,75

XZ1051000 as-TRIAZINE-3(2H)-THIONE, 4,5-DIHYDRO-5,6-DIPHENYL-

UPDT:8010 MW: 267.37 MOLFM: C15-H13-N3-S

SYN: 5,6-DIPHENYL-4,5-DIHYDRO-as-TRIAZINE-3(2H)-THIONE

TXDS: ipr-mus LD50:850 mg/kg PCJOAU 9,222,75

XZ1051500 as-TRIAZINE-3(2H)-THIONE, 4,5-DIHYDRO-5-PHENYL-

UPDT:8010 MW: 190.26 MOLFM: C9-H8-N3-S

SYN: 5-PHENYL-4,5-DIHYDRO-as-TRIAZINE-3(2H)-THIONE

TXDS: ips-mus LD50:400 mg/kg PCJOAU 9,222,75

XZ1052000 as-TRIAZINE-3(2H)-THIONE, 5,6-DIPHENYL-

UPDT:8010 MW: 265.35 MOLFM: C15-H11-N3-S

SYN: 5,6-DIPHENYL-as-TRIAZINE-3(2H)-THIONE

TXDS: ipr-mus LD50:1200 mg/kg PCJOAU 9,222,75

XZ1052300 as-TRIAZINE-3-THIONE, 5,6-DIPHENYL-, AMMONIUM SALT

UPDT:8011 MW: 282.39 MOLFM: C15-H16-N4-S .H4-N

SYN: 5,6-DIPHENYL-as-TRIAZINE-3-THIONE AMMONIUM SALT

TXDS: ipr-mus LD50:650 mg/kg PCJOAU 9,222,75

XZ1052500 as-TRIAZINE-3(2H)-THIONE, 5,6-DIPHENYL-, compd. with DIETHYLAMINE

UPDT:8010 MW: 338.51 MOLFM: C15-H11-N3-S .C4-H11-N

SYN: 5,6-DIPHENYL-as-TRIAZINE-3-THIONE DIETHYLAMINE SALT

TXDS: ipr-mus LD50:420 mg/kg PCJOAU 9,222,75

XZ1052700 as-TRIAZINE-3-THIONE, 5,6-DIPHENYL-, ETHYLAMMONIUM SALT

UPDT:8011 MW: 312.47 MOLFM: C15-H12-N3-S .C2-H8-N

SYN: 5,6-DIPHENYL-as-TRIAZINE-3-THIONE ETHYLAMMONIUM SALT

TXDS: ipr-mus LD50:670 mg/kg PCJOAU 9,222,75

XZ1053000 as-TRIAZINE-3(2H)-THIONE, 5,6-DIPHENYL-, compd. with MORPHOLINE

UPDT:8010 MW: 352.49 MOLFM: C15-H11-N3-S .C4-H9-N-O

SYN: 5,6-DIPHENYL-as-TRIAZINE-3(2H)-THIONE MORPHOLINE SALT

TXDS: ipr-mus LD50:637 mg/kg PCJOAU 9,222,75

XZ1053300 as-TRIAZINE-3(2H)-THIONE, 5,6-DIPHENYL-, compd. with PIPERIDINE

UPDT:8010 MW: 350.52 MOLFM: C15-H11-N3-S .C5-H11-N

SYN: 5,6-DIPHENYL-as-TRIAZINE-3-THIONE PIPERIDINE SALT

TXDS: ipr-mus LD50:450 mg/kg PCJOAU 9,222,75

XZ1053600 as-TRIAZINE-3(2H)-THIONE, 5,6-DIPHENYL-, compd. with TRIETHYLAMINE

UPDT:8010 MW: 366.57 MOLFM: C15-H11-N3-S .C6-H15-N

SYN: 5,6-DIPHENYL-as-TRIAZINE-3-THIONE TRIETHYLAMINE SALT

TXDS: ipr-mus LD50:1200 mg/kg PCJOAU 9,222,75

XZ1054000 as-TRIAZINE-3(2H)-THIONE, 6-PHENYL-

UPDT:8010 MW: 189.25 MOLFM: C9-H7-N3-S

SYN: 6-PHENYL-as-TRIAZINE-3(2H)-THIONE

TXDS: ipr-mus LD50:520 mg/kg PCJOAU 9,222,75

XZ1054500 as-TRIAZINE-3-THIONE, 5-PHENYL-, compd. with PIPERIDINE

UPDT:8010 MW: 346.48 MOLFM: C15-H7-N3-S .C5-H11-N

SYN: 5-PHENYL-as-TRIAZINE-3-THIONE PIPERIDINE SALT

TXDS: ipr-mus LD50:650 mg/kg PCJOAU 9,222,75

XZ1055000 s-TRIAZINE-1,3,5(2H,4H,6H)TRIACETONITRILE

UPDT:7901 CAS: 4560-87-6 MW: 204.27 MOLFM: C9-H12-N6

SYN: s-TRIAZINE, HEXAHYDRO-1,3,5-TRIS(CYANOMETHYL)- * 1,3,5-TRIS(CYANOMETHYL)HEXAHYDRO-s-TRIAZINE

TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02824

XZ1058000 s-TRIAZINE-1,3,5-TRIAMINE, HEXAKIS(2-CHOROETHOXYMETHYL)-

UPDT:7906 CAS: 73941-10-3 MW: 681.33 MOLFM: C21-H36-Cl6-N6-O6

SYN: HEXAKIS(2-CHLOROETHOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE * HEXAMETHYLOL-MELAMIN-HEXA-CHLORAETHANOL-AETHYL (German) * LK 32

TXDS: ipr-mus LD50:650 mg/kg ARZNAD 6,119,56

XZ1060100 s-TRIAZINE-1,3,5-TRIAMINE, HEXAKIS(ETHOXYMETHYL)-

UPDT:7906 CAS: 10193-52-9 MW: 474.69 MOLFM: C21-H42-N6-O6

SYN: HEXAKIS(ETHOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE * HEXAMETHYLOL-MELAMIN-HEXA-AETHYLAETHER (German) * LK 35

TXDS: ipr-mus LD50:610 mg/kg ARZNAD 6,119,56

XZ1061500 s-TRIAZINE-1,3,5-TRIAMINE, HEXAKIS(ISOPENTYLOXYMETHYL)-

UPDT:7906 CAS: 73953-86-3 MW: 727.23 MOLFM: C39-H78-N6-O6

SYN: HEXAKIS(ISOPENTYLOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE * HEXAMETHYLOL-MELAMIN-HEXA-ISOAMYLAETHER (German) * LK 34

TXDS: ipr-mus LD50:6170 mg/kg ARZNAD 6,119,56

XZ1062000 s-TRIAZINE-1,3,5-TRIAMINE, HEXAKIS(ISOPROPOXYMETHYL)-

UPDT:7906 CAS: 33025-06-8 MW: 558.67 MOLFM: C27-H54-N6-O6

SYN: HEXAKIS(ISOPROPOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE * HEXAMETHYLOL-MELAMIN-HEXA-ISOPROPYLAETHER (German) * LK 33

TXDS: ipr-mus LD50:1890 mg/kg ARZNAD 6,119,56

XZ1065000 s-TRIAZINE-1,3,5-TRIAMINE, HEXAKIS(METHOXYMETHYL)-

UPDT:7906 MW: 390.51 MOLFM: C15-H30-N6-O6

SYN: HEXAKIS(METHOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE * HEXAMETHYLOL-MELAMIN-HEXA-METHYLAETHER (German) * LK 36

TXDS: ipr-mus LD50:1050 mg/kg ARZNAD 6,119,56

1,3,5-TRIAZINE-2,4,6-TRIAMINE, HEXAKIS(HYDROXYMETHYL)- see: PC3700000

XZ1078000 s-TRIAZINE-1,3,5-TRIAMINE, N,N',N''-TRIS(ETHOXYMETHYL)-

UPDT:7905 CAS: 73953-87-4 MW: 300.42 MOLFM: C12-H24-N6-O3

SYN: LK 38 * TRIMETHYLOL-MELAMIN-TRI-AETHYLAETHER (German) * N,N',N''-TRIS(ETHOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE

TXDS: ipr-mus LD50:390 mg/kg ARZNAD 6,119,56

s-TRIAZINE, 2,4,6-TRIAMINO- see: QS0700000

XZ1225000 s-TRIAZINE, 2,4,6-TRIAMINO-, compd. with s-TRIAZINE-TRIOL

UPDT:7901 CAS: 37640-57-6 MW: 219.21 MOLFM: C3-H6-N6 .H3-N3-O3

SYN: MELAMINKYANURAT (Czech)

IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,154,72

TXDS: orl-rat LDLo:2500 mg/kg 28ZPAK -,154,72

XZ1400000 s-TRIAZINE, 2,4,6-TRICHLORO-

DEF: Contains 96.9% CYANURIC CHLORIDE and the rest is CYANURIC ACID (VOONAW 12(4),78,66)

UPDT:8007 CAS: 108-77-0 MW: 184.41 MOLFM: C3-Cl3-N3

SYN: CHLOBOTRIAZINE * CYANURCHLORIDE * CYANURIC ACID CHLORIDE * CYANURIC CHLORIDE * CYANURIC TRICHLORIDE * KYANURCHLORID (Czech) * TRICHLOROCYANIDINE * 2,4,6-TRICHLORO-s-TRIAZINE * 2,4,6-TRICHLORO-1,3,5-TRIAZINE * syn-TRICHLOTRIAZIN (Czech) * TRICYANOGEN CHLORIDE

IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,152,72

eye-rbt 50 ug/24H SEV 28ZPAK -,152,72

TXDS: orl-rat TDLo:20 gm/kg/73W-I TFX:ETA VOONAW 12(4),78,66

mul-rat TDLo:16 gm/kg/73W-I TFX:ETA VOONAW 12(4),78,66

ivn-mus LD50:18 mg/kg CSLNX* NX#07336

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ1575000 1,3,5-TRIAZINE, N,N',N''-TRICHLORO-2,4,6-TRIAMINO-

UPDT:7908 CAS: 7673-09-8 MW: 229.47 MOLFM: C3-H3-Cl3-N6

SYN: CHLOROMELAMINE * DECCO SALT NO 5 * TCM * TRICHLOROMELAMINE * N,N',N''-TRICHLORO-2,4,6-TRIAMINE-1,3,5-TRIAZINE * 2,4,6-TRIS(CHLORAMINE)TRIAZINE

TXDS: orl-mus LD50:490 mg/kg 28ZEAL 4,380,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ1750000 s-TRIAZINE, 2,4,6-TRIFLUORO-

UPDT:7908 CAS: 675-14-9 MW: 135.06 MOLFM: C3-F3-N3

SYN: CYANURIC FLUORIDE * 2,4,6-TRIFLUORO-s-TRIAZINE

TXDS: ihl-rat LC50:3.1 ppm/4H AIHAAP 33,382,72

skn-rbt LD50:160 mg/kg AIHAAP 33,382,72

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,3,5-TRIAZINE-2,4,6-TRIMERCAPTAN see: XZ2830000

syn-TRIAZINETRIOL see: XZ1800000

XZ1800000 s-TRIAZINE-2,4,6-TRIOL

UPDT:8007 CAS: 108-80-5 MW: 129.09 MOLFM: C3-H3-N3-O3

SYN: CYANURIC ACID * KYSELINA KYANUROVA (Czech) * PSEUDOCYANURIC ACID * syn-TRIAZINETRIOL * s-2,4,6-TRIAZINETRIOL * s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE * TRICYANIC ACID * TRIHYDROXYCYANIDINE * 2,4,6-TRIHYDROXY-1,3,5-TRIAZINE

IRDS: eye-rbt 500 mg/24H SEV 28ZPAK -,152,72

eye-rbt 20 mg/24H rns MLD MONS** -,-,72

TXDS: orl-rat LDLo:500 mg/kg JPETAB 90,260,47

orl-rat TDLo:55 gm/kg/82W-I TFX:ETA VOONAW 16(1),82,70

scu-rat TDLo:27 gm/kg/2Y-I TFX:ETA VOONAW 16(1),82,70

orl-mus TDLo:130 gm/kg/2Y-I TFX:ETA VOONAW 16(1),82,70

skn-mus TDLo:138 gm/kg/2Y-I TFX:ETA VOONAW 16(1),82,70

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

s-2,4,6-TRIAZINETRIOL see: XZ1800000

XZ1830000 s-TRIAZINE-2,4,6-TRIOL, TRI(2,3-EPOXYPROPYL) ESTER

UPDT:7901 CAS: 2579-01-7 MW: 297.30 MOLFM: C12-H15-N3-O6

SYN: CYANURIC ACID TRIGLYCIDYL ESTER * TRIGLYCIDYL CYANURATE

TXDS: orl-rat LD50:1680 mg/kg SCCUR* -,9,61

ipr-rat LD50:595 mg/kg SCCUR* -,9,61
orl-mus LD50:1490 mg/kg SCCUR* -,9,61

s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ1800000

XZ1845000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-
UPDT:7908 CAS: 2782-57-2 MW: 198.98 MOLFM: C3-H2-Cl2-N3-O3
SYN: ACL 70 * DICHLOROISOCYANURIC ACID * ISOCYANURIC ACID, DICHLORO- * KYSELINA DICHLORISOKYANUROVA (Czech)
TXDS: orl-rat LD50:1173 mg/kg MarJV# 29MAR77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,50,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, DICHLORO-, POTASSIUM DERIV see: XZ1850000

XZ1850000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, POTASSIUM SALT
UPDT:7908 CAS: 2244-21-3 MW: 237.07 MOLFM: C3-H-Cl2-N3-O3 .K
SYN: DICHLOROISOCYANURIC ACID POTASSIUM SALT * DICHLORO-S-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE POTASSIUM DERIV * DICHLOR-s-TRIAZIN-2,4,6(1H,3H,5H)TRIONE POTASSIUM * ISOCYANURIC ACID, DICHLORO-, POTASSIUM SALT * POTASSIUM DICHLOROISOCYANURATE * POTASSIUM DICHLORO ISOCYANURATE (DOT) * POTASSIUM DICHLORO-s-TRIAZINETRIONE * POTASSIUM DICHLORO-s-TRIAZINETRIONE, DRY (DOT) * POTASSIUM TROCLOSENE * s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, DICHLORO-, POTASSIUM DERIV * TROCLOSENE POTASSIUM
IRDS: skn-rbt 500 mg/24H MLD MONS** -,-,72
eye-rbt 10 mg/24H rns SEV MONS** -,-,72
TXDS: orl-rat LD50:1215 mg/kg MONS**
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,117,69
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ1900000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, DICHLORO-, SODIUM SALT
UPDT:8012 CAS: 2893-78-9 MW: 220.96 MOLFM: C3-H-Cl2-N3-O3 .Na
SYN: ACL 60 * CDB 63 * DICHLOROISOCYANURIC ACID SODIUM SALT * DIKONIT * DIMANIN C * FI CLOR 60S * ISOCYANURIC ACID, DICHLORO-, SODIUM SALT * SIMPLA * SODIUM DICHLOROCYANURATE * SODIUM DICHLOROISOCYANURATE * SODIUM DICHLOROISOCYANURATE * SODIUM DICHLORO ISOCYANURATE (DOT) * SODIUM DICHLORO-s-TRIAZINETRIONE (DOT) * 1-SODIUM-3,5-DICHLORO-s-TRIAZINE-2,4,6-TRIONE * SODIUM SALT of DICHLORO-s-TRIAZINETRIONE
IRDS: skn-rbt 500 mg/24H MLD MONS** -,-,72
eye-rbt 10 mg/24H rns SEV MONS** -,-,72
TXDS: orl-rat LD50:1400 mg/kg FMCHA2 -,D104,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,129,69
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ1912000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, MONOSODIUM SALT
DEF:From the seeds of ACOKANTHERA VENENATA (JPETAB 103,420,51)
UPDT:8010 CAS: 2624-17-1 MW: 152.08 MOLFM: C3-H3-N3-O3 .Na
SYN: ACOVENOSIDE B * MONOSODIUM CYANURATE * NCI-C56542 * SODIUM CYANURATE * SODIUM ISOCYANURATE * 1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, MONOSODIUM SALT (9CI)
TXDS: ivn-cat LD50:2144 mg/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,188,63
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, MONOSODIUM SALT (9CI) see: XZ1912000

XZ1925000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRICHLORO-
UPDT:7908 CAS: 87-90-1 MW: 232.41 MOLFM: C3-Cl3-N3-O3
SYN: ACL 85 * KYSELINA TRICHLOROISOKYANUROVA (Czech) * SYMCLOSENE * TRICHLORINATED ISOCYANURIC ACID * TRICHLOROCYANURIC ACID * TRICHLOROISOCYANIC ACID * TRICHLOROISOCYANURIC ACID * TRICHLORO-s-TRIAZINETRIONE * TRICHLORO-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE * TRICHLORO-s-TRIAZINETRIONE, DRY (DOT) * 1,3,5-TRICHLORO-2,4,6-TRIOXOHEXAHYDRO-s-TRIAZINE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,153,72
eye-rbt 50 ug/24H SEV 28ZPAK -,153,72
eye-rbt 3125 mg MOD MONS** -,-,72
TXDS: orl-rat LD50:406 mg/kg TXAPA9 42,417,77
skn-rbt LD50:20000 mg/kg TXAPA9 42,417,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,146,69
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S314#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ1980000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRIPHENYL-
UPDT:7901 CAS: 1783-07-0 MW: 357.39 MOLFM: C21-H15-N3-O3
SYN: TRIPHENYL ISOCYANURATE * 1,3,5-TRIPHENYL-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01052

XZ1990000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRI-1-NAPHTHYL-
UPDT:7901 CAS: 4803-09-2 MW: 507.57 MOLFM: C33-H21-N3-O3
SYN: TRIS(1-NAPHTHYL)-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01129

XZ2000000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRIS(p-METHOXYPHENYL)-
UPDT:7901 CAS: 4623-21-6 MW: 447.48 MOLFM: C24-H21-N3-O6
SYN: 1,3,5-TRIS(p-METHOXYPHENYL)-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01053

XZ2020000 s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, TRIS(p-(PHENYLAZO)PHENYL)-
UPDT:7901 CAS: 19193-92-1 MW: 669.75 MOLFM: C39-H27-N9-O3
SYN: TRIS(p-PHENYLAZOPHENYL)-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01176

XZ2080000 s-TRIAZINE, 2,4,6-TRIS(ALLYLOXY)-
UPDT:7908 CAS: 101-37-1 MW: 243.24 MOLFM: C12-H9-N3-O3
SYN: TRIPROPARGYL CYANURATE * 2,4,6-TRIPROP-2-YNYLOXY-s-TRIAZINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00905
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ2100000 s-TRIAZINE, 2,4,6-TRIS(1-AZIRIDINYL)-
UPDT:8012 CAS: 51-18-3 MW: 204.27 MOLFM: C9-H12-N6
SYN: AZIRIDINE, 1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRIS- * ENT 25,296 * M-9500 * MELAMINE, TRIETHYLENE- * NSC 9706 * PERSISTOL * PERSISTOL NO 1/190 * R-246 * SK1133 * TAT * TEM * TET * TRETAMINE * TRIAMELIN * 1,2,5-TRIAZINE, 2,4,6-TRIS(1-AZIRIDINYL)- * 1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRISAZIRIDINE * TRIAZIRIDINYL TRIAZINE * TRIETHANOMELAMINE * DRP 659025 * 2,4,6-TRI(ETHYLENEIMINO)-1,3,5-TRIAZINE * 2,4,6-TRIETHYLENEIMINO-s-TRIAZINE * TRIETHYLENEMELAMINE * 2,4,6-TRIETHYLENIMINO-s-TRIAZINE * 2,4,6-TRIETHYLENIMINO-1,3,5-TRIAZINE * 2,4,6-TRIS(1-AZIRIDINYL)-s-TRIAZINE * 2,4,6-TRIS(1'-AZIRIDINYL)-1,2,5-TRIAZINE * 2,4,6-TRIS(ETHYLENEIMINO)-s-TRIAZINE. * 2,4,6-TRIS(ETHYLENIMINO)-s-TRIAZINE * TRISETHYLENEIMINO-1,3,5-TRIAZINE
MTDS: mmo-sat 10 uL/plate ANYAA9 76,475,58
mmo-esc 500 ug/disc APMBAY 6,23,58
dnr-esc 100 umol/L ZKKOBW 92,177,78
dnd-dmg-orl 100 umol/L CNREAB 30,195,70
dnd-dmg-par 100 umol/L CNREAB 30,195,70
sln-dmg-ihl 5000 ppm/2H JOGNAU 50,480,52
sln-dmg-par 50 ppm JOGNAU 50,480,52
cyt-hmn:leu 5 umol/L CHROAU 24,314,86
dni-rat-ipr 200 ug/kg MUREAV 24,41,74
cyt-rat-ipr 200 ug/kg MUREAV 24,41,74
cyt-rat-orl 400 ug/kg MUREAV 31,115,75
cyt-rat-orl 500 ug/kg TXAPA9 42,497,77
cyt-rat-ims 500 ug/kg TXAPA9 42,497,77
dlt-rat-ipr 100 ug/kg/5D PCTKAV 10,353,72
dlt-rat-orl 25 ug/kg TXAPA9 39,549,77
spm-rat-ipr 1 mg/kg/5D ENDOAO 65,40,59
mnt-mus-ipr 1 mg/kg MUREAV 43,253,77
mnt-mus-ivn 500 ug/kg/24H MUREAV 23,239,74
mnt-mus-orl 1 mg/kg/24H MUREAV 23,239,74
slt-mus-ipr 4 mg/kg/24H MUREAV 3,346,66
slt-mus-par 500 ug/kg ARTODN 38,75,77
slt-mus-unk 800 ug/kg GENTAE 92,S153,79
cyt-mus-ipr 300 ug/kg MUREAV 42,117,77
dlt-mus-ipr 200 ug/kg TXAPA9 23,288,72
dlt-mus-orl 4 mg/kg TXAPA9 42,487,77
hma-mus/smc 10 umol/L/kg MUREAV 26,29,74
spm-mus-par 75 mg/kg MUREAV 53,105,78
spm-mus-orl 350 ug/kg/28D MUREAV 50,241,78
spm-mus-ipr 6 mg/kg GENTAE 46,291,61
spm-mus-unk 2300 ug/kg GENTAE 92,S153,79
trn-mus-orl 350 ug/kg/28D MUREAV 50,241,78
trn-mus-ipr 1600 ug/kg NATUAS 180,1364,57
dlt-ham-ipr 200 ug/kg MUREAV 30,293,75
dlt-gpg-ipr 200 ug/kg MUREAV 30,293,75
spm-rbt-par 2 mg/kg/5W-I JRPFA4 19,309,69
TXDS: orl-rat LD50:1 mg/kg BWHOA6 31,721,64
ipr-rat LD50:1 mg/kg JPETAB 100,398,50
ipr-rat TDLo:500 ug/kg/(11D preg) TFX:TER CPCHAD 18,307,62
scu-rat TDLo:10 mg/kg/1 TFX:ETA ANYAA9 68,750,58
ivn-rat LD50:1110 mg/kg ARZNAD 6,539,56
ims-rat LD50:1500 ug/kg CLDND*
orl-mus LD50:15 mg/kg JPETAB 100,398,50
skn-mus TDLo:10 mg/kg TFX:NEO BJCAAI 9,177,55
ipr-mus LD50:2800 ug/kg JPETAB 100,398,50
ipr-mus TDLo:3 mg/kg/19D-I TFX:NEO BJPCAL 6,357,51
scu-mus TDLo:1350 ug/kg/(7-9D preg) TFX:TER JEEMAF 11,689,63
ims-mus LD50:1500 ug/kg CLDND*
orl-dog LDLo:1 mg/kg JPETAB 100,398,50
ivn-dog LDLo:400 ug/kg JPETAB 100,398,50
ivn-mky LDLo:100 ug/kg CCSUBJ 2,202,65
ivn-cat LDLo:1 mg/kg JPETAB 100,398,50
ipr-mus TD :6 mg/kg/42D-I TFX:NEO CNREAB 25,20,65
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 9,95,75
REVIEW: TOXICOLOGY REVIEW 31ZNAA 1(1),93,71
REVIEW: TOXICOLOGY REVIEW JAMAAP 172,1765,60
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66

1,3,5-TRIAZINE, 2,4,6-TRIS(1-AZIRIDINYL)- see: XZ2100000

s-TRIAZINE, 2,4,6-TRIS(BIS(HYDROXYMETHYL)AMINO)- see: PC3700000

XZ2300000 s-TRIAZINE, 2,4,6-TRIS(2'-(alpha-CHLOROTOLYLDIETHYLAMMONIO)ETHYLAMINO)-, TRICHLORIDE
UPDT:7901 CAS: 63992-04-1 MW: 906.84 MOLFM: C42-H63-Cl3-N9 .3Cl
TXDS: scu-mus LD50:6300 ug/kg JOCEAH 19,826,54

XZ2400000 s-TRIAZINE, 2,4,6-TRIS(2'-(alpha-CHLOROTOLYLDIETHYLAMMONIO)PROPYLTHIO)-, TRICHLORIDE
UPDT:7901 CAS: 63979-23-7 MW: 1000.05 MOLFM: C48-H66-Cl3-N6-S3 .3Cl
TXDS: scu-mus LD50:800 ug/kg JOCEAH 19,826,54

XZ2450000 s-TRIAZINE, 2,4,6-TRIS(2'-(DIETHYLAMINO)ETHYLAMINO)-, TRIHYDROCHLORIDE
UPDT:7901 CAS: 63979-24-8 MW: 533.13 MOLFM: C21-H45-N9 .3Cl-H
SYN: 2,4,6-TRIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE TRIHYDROCHLORIDE
TXDS: scu-mus LD50:25 mg/kg JOCEAH 19,826,54

XZ2460000 s-TRIAZINE, 2,4,6-TRIS(2'-(DIETHYLMETHYLAMONIO)ETHYLAMINO)-, TRIIODIDE
UPDT:7901 CAS: 63979-25-9 MW: 849.57 MOLFM: C24-H54-N9 .3I
SYN: 2,4,6-TRIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE, TRIS(METHYL IODIDE)
TXDS: scu-mus LD50:35 mg/kg JOCEAH 19,826,54

s-TRIAZINE, 2,4,6-TRIS(DIMETHYLAMINO)- see: OS1050000

XZ2510000 s-TRIAZINE, 2,4,6-TRIS(DIMETHYLAMINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 15468-34-5 MW: 248.79 MOLFM: C9-H18-N6 .Cl-H
SYN: 2,4,6-TRIS(DIMETHYLAMINO)-s-TRIAZINE HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03962

XZ2625000 s-TRIAZINE, 2,4,6-TRIS(2-ETHYL-1-AZIRIDINYL)-
UPDT:7908 CAS: 18924-91-9 MW: 288.45 MOLFM: C15-H24-N6
SYN: NRL-18-8 * TEAT * 2,4,6-TRIS-(1-(2-ETHYLAZIRIDINYL))-1,3,5-TRIAZINE
TXDS: ipr-mus LD50:24 mg/kg NTIS** AD441-640
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ2650000 s-TRIAZINE, 2,4,6-TRIS(METHYLAMINO)-
UPDT:7901 CAS: 7627-46-5 MW: 168.24 MOLFM: C6-H12-N6
SYN: 2,4,6-TRIS(METHYLAMINO)-s-TRIAZINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03985

XZ2710000 s-TRIAZINE, 2,4,6-TRIS-(1-(2-METHYLAZIRIDINYL))-
UPDT:7901 CAS: 13009-91-1 MW: 246.36 MOLFM: C12-H18-N6
SYN: TMAT * 2,4,6-TRIS-((1-(2-METHYLAZIRIDINYL))-1,3,5-TRIAZINE
TXDS: ipr-mus LDLo:10 mg/kg NTIS** AD441-640
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ2730000 s-TRIAZINE, 2,4,6-TRIS(METHYLTHIO)-
UPDT:7901 CAS: 5759-58-0 MW: 219.36 MOLFM: C6-H9-N3-S3
SYN: 2,4,6-TRIS(METHYLTHIO)-s-TRIAZINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#01925

XZ2740000 s-TRIAZINE, 2,4,6-TRIS(2'-(TRIETHYLAMMONIO)ETHYLAMINO)-, TRIIODIDE
UPDT:7901 CAS: 64059-54-7 MW: 891.66 MOLFM: C27-H60-N9 .3I
SYN: 2,4,6-TRIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE, TRIS(ETHYL IODIDE)
TXDS: scu-mus LD50:40 mg/kg JOCEAH 19,826,54

XZ2800000 s-TRIAZINE, 2,4,6-TRIS(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 368-66-1 MW: 285.09 MOLFM: C6-F9-N3
SYN: 2,4,6-TRIS(TRIFLUOROMETHYL)-s-TRIAZINE * TFT
TXDS: ihl-rat LC50:1400 ppm/4H AIHAAP 33,382,72

XZ2830000 s-TRIAZINE-2,4,6-TRITHIOL
UPDT:7908 CAS: 638-16-4 MW: 177.27 MOLFM: C3-H3-N3-S3
SYN: CYANURIC ACID, TRITHIO- * 1,3,5-TRIAZINE-2,4,6-TRIMERCAPTAN * 2,4,6-TRIAZINETRITHIOL * 1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRITHIONE * 1,3,5-TRIMERCAPTOTRIAZINE * 2,4,6-TRIMERCAPTO-s-TRIAZINE * TRITHIOCYANURIC ACID * USAF TH-3
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
ivn-mus LD50:180 mg/kg CSLNX* NX#03037
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2,4,6-TRIAZINETRITHIOL see: XZ2830000

1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRITHIONE see: XZ2830000

(s-TRIAZINE-2,4,6-TRIYLTRINITRILO)HEXAMETHANOL see: PC3700000

1,1',1''-s-TRIAZINE-2,4,6-TRIYLTRISAZIRIDINE see: XZ2100000

XZ2852000 as-TRIAZIN-3-OL, 5,6-DIPHENYL-
UPDT:7902 CAS: 4512-00-9 MW: 249.29 MOLFM: C15-H11-N3-O
SYN: 5,6-DIPHENYL-as-TRIAZIN-3-OL
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05146

1,2,4-TRIAZIN-5(4H)-ONE, 4-AMINO-6-(1,1-DIMETHYLETHYL)-3-(METHYLTHIO)- see: XZ2990000

XZ2990000 as-TRIAZIN-5(4H)-ONE, 4-AMINO-6-tert-BUTYL-3-(METHYLTHIO)-
UPDT:8009 CAS: 21087-64-9 MW: 214.32 MOLFM: C8-H14-N4-O-S

SYN: 4-AMINO-6-tert-BUTYL-3-METHYLTHIO-as-TRIAZIN-5-ONE * 4-AMINO-6-tert-BUTYL-3-(METHYLTHIO)-1,2,4-TRIAZIN-5-ON * 4-AMINO-6-(1,1-DIMETHYLETHYL)-3-(METHYLTHIO)-1,2,4-TRIAZIN-5(4H)-ONE * BAY 61597 * BAYER 61597 * BAYER 64634 * BAYER 94037 * DIC 1408 * LEXONE * METRIBUZIN * SENCOR * SENCORAL * SENCORER * SENCOREX * 1,2,4-TRIAZIN-5-ONE, 4-AMINO-6-tert-BUTYL-3-(METHYLTHIO)- * 1,2,4-TRIAZIN-5(4H)-ONE, 4-AMINO-6-(1,1-DIMETHYLETHYL)-3-(METHYLTHIO)-

TXDS: orl-rat LD50:2200 mg/kg — GUCHAZ 6,12,73
skn-rat LD50:2000 mg/kg — FMCHA2 -,D182,75
orl-mus LD50:698 mg/kg — 28ZEAL 3,154,76
orl-gpg LD50:250 mg/kg — 85DPAN -,-,71/76

1,2,4-TRIAZIN-5-ONE, 4-AMINO-6-tert-BUTYL-3-(METHYLTHIO)- see: XZ2990000

XZ3015000 as-TRIAZIN-5(4H)-ONE, 4-AMINO-3-METHYL-6-PHENYL-

UPDT:8005 CAS: 41394-05-2 MW: 202.24 MOLFM: C10-H10-N4-O

SYN: 4-AMINO-3-METHYL-6-PHENYL-1,2,4-TRIAZIN-5(4H)-ONE * BAY-DRW 1139 * DRW 1139 * GOLTIX * METAMITON * METAMITRON (German) * 3-METHYL-4-AMINO-6-PHENYL-1,2,4-TRIAZIN(4H)-ON (German)

TXDS: orl-rat LD50:1447 mg/kg — 85ARAE 2,133,77
orl-mus LD50:1450 mg/kg — 85DPAN -,-,71/76

XZ3016000 as-TRIAZIN-3(2H)-ONE, 5-AMIND-2-beta-D-RIBOFURANOSYL-

UPDT:8007 CAS: 3131-60-0 MW: 244.24 MOLFM: C8-H12-N4-O5

SYN: 5-AMINO-2-beta-D-RIBOFURANOSYL-as-TRIAZIN-3(2H)-ONE * 6-AZACYTIDINE

MTDS: sln-dmg-par 21 mmol/L — BCPCA6 15,299,66
TXDS: ipr-rat TDLo:9333 mg/kg/(1-21D preg) TFX:TER — BCPCA6 14,1549,65

XZ3017500 s-TRIAZIN-2(1H)-ONE, 4-AMINO-1-beta-D-RIBOFURANOSYL-

UPDT:8009 CAS: 320-67-2 MW: 244.24 MOLFM: C8-H12-N4-O5

SYN: 4-AMINO-1-beta-D-RIBOFURANOSYL-D-TRIAZIN-2(1H)-ONE * ANTIBIOTIC U 18496 * 5-AZACYTIDINE * NCI-C01369 * NSC-102816 * U 18496

MTDS: otr-mus:emb 250 ug/L — CNREA8 37,2202,77
cyt-ham:emb 5 mg/L — CNREA8 37,2202,77
sce-ham:fbr 2500 ug/L — CNREA8 39,797,79
TXDS: ivn-wmn TDLo:6 mg/kg/10D-I TFX:BLD — CCROBU 56,413,72
ivn-wmn TDLo:500 ug/kg TFX:GIT — CCROBU 56,413,72
ipr-rat TDLo:1 mg/kg/(8D preg) TFX:TER — LIFSAK 23,897,78
orl-mus LD50:572 mg/kg — TXAPA9 19,382,71
ipr-mus LD50:116 mg/kg — TXAPA9 19,382,71
ipr-mus TDLo:90 mg/kg/8W-I TFX:NEO — CNREA8 33,3069,73
ivn-dog LD50:7200 ug/kg — AVPCAQ 14,285,77
ipr-mus TD :284 mg/kg/43W-I TFX:NEO — NCITR* NCI-CG-TR-42,78

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-42,78)

STATUS. NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-42,78)

s-TRIAZIN-2(1H)-ONE, 5-CYCLOHEXYLTETRAHYDRO- see: XZ3019000

XZ3019000 s-TRIAZIN-2(1H)-ONE, TETRAHYDRO-5-CYCLOHEXYL-

UPDT:7901 CAS: 1910-88-9 MW: 180.29 MOLFM: C9-H17-N3-O

SYN: 5-CYCLOHEXYLTETRAHYDRO-s-TRIAZIN-2(1H)-ONE * s-TRIAZIN-2(1H)-ONE, 5-CYCLOHEXYLTETRAHYDRO-

TXDS. ivn-mus LD50:180 mg/kg — CSLNX* NX#02878

s-TRIAZIN-2,4,6-TRIYLTRIAMINOMETHANESULFONIC ACID TRISODIUM SALT see: PB2780000

(s-TRIAZIN-2,4,6-TRIYLTRIAMINO)TRISMETHANESULFONIC ACID TRISODIUM SALT see: PB2780000

TRIAZIQUINONE see: DK7175000

TRIAZIQUONE see: DK7175000

2,3,5-TRI-(1-AZIRIDINYL)-p-BENZOQUINONE see: DK7175000

TRI(1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ1750000

TRIAZIRIDINYLPHOSPHINE SULFIDE see: SZ2975000

TRIAZIRIDINYL TRIAZINE see: XZ2100000

TRIAZOIC ACID see: MW2800000

1-TRIAZOL (Czech) see: QM0705000

TRIAZOLAM see: XZ5472500

TRIAZOLAMINE see: XZ3850000

1H-1,2,4-TRIAZOL-3-AMINE see: XZ3850000

1H-1,2,4-TRIAZOL-1-AMINE, 3,5-BIS(4-PYRIDYL)- see: XZ4050000

1H-1,2,4-TRIAZOL-3-AMINE, N,1-DIMETHYL-5-(5-NITRO-2-FURYL)- see: XZ4940000

1H-1,2,4-TRIAZOL-5-AMINE, N,1-DIMETHYL-3-(5-NITRO-2-FURYL)- see: XZ4945000

4H-1,2,4-TRIAZOL-4-AMINE, 3,5-DIMETHYLTHIO- see: XZ3865000

1H-1,2,4-TRIAZOL-5-AMINE, N-ETHYL-3-(5-NITRO-2-FURYL)- see: XZ4905000

4H-1,2,4-TRIAZOL-3-AMINE, 4-ETHYL-5-(5-NITRO-2-FURYL)- see: XZ3860000

1H-1,2,4-TRIAZOL-5-AMINE, N-ETHYL-3-(5-NITRO-2-FURYL)-N-NITROSO- see: XZ4915000

1H-1,2,4-TRIAZOL-5-AMINE, N-ETHYL-N-NITRO-3-(5-NITRO-2-FURYL)- see: XZ4910000

1H-1,2,4-TRIAZOL-3-AMINE, 1-METHYL-5-(5-NITRO-2-FURYL)- see: XZ3870000

1H-1,2,4-TRIAZOL-5-AMINE, N-METHYL-3-(5-NITRO-2-FURYL)- see: XZ4935000

4H-1,2,4-TRIAZOL-3-AMINE, 4-METHYL-5-(5-NITRO-2-FURYL)- see: XZ3880000

1H-1,2,4-TRIAZOL-5-AMINE, N-METHYL-3-(5-NITRO-2-FURYL)-N-NITROSO- see: XZ4970000

4H-1,2,4-TRIAZOL-3-AMINE, 4-METHYL-N-NITRO-5-(5-NITRO-2-FURYL)- see: XZ4965000

1H-1,2,4-TRIAZOL-5-AMINE, 3-(5-NITRO-2-FURYL)- see: XZ3890000

1H-1,2,4-TRIAZOL-5-AMINE, 3-(5-NITRO-2-FURYL)-N-PROPYL- see: XZ5260000

1H-1,2,4-TRIAZOL-3-AMINE, 5-PHENYL- see: XZ3900000

1H-1,2,4-TRIAZOL-3-AMINE, 5-(2-THENYL)- see: XZ4080000

TRIAZOLBLAU 3BX see: QJ6475000

s-TRIAZOLE, 3-ACETAMIDO- see: AC9075000

s-TRIAZOLE, 3-ACETAMIDO-4-ETHYL-5-(5-NITRO-2-FURYL)- see: AB8800000

s-TRIAZOLE, 3-ACETAMIDO-1-METHYL-5-(5-NITRO-2-FURYL)- see: AC6210000

s-TRIAZOLE, 3-ACETAMIDO-4-METHYL-5-(5-NITRO-2-FURYL)- see: AC6220000

s-TRIAZOLE, 5-ACETAMIDO-1-METHYL-3-(5-NITRO-2-FURYL)- see: AC6200000

s-TRIAZOLE, 5-ACETAMIDO-3-(5-NITRO-2-FURYL)- see: AC6720000

XZ3816000 1H-1,2,4-TRIAZOLE, 5-(p-ACETAMIDOPHENYL)-3-AMINO-, HYDRATE

UPDT:7901 CAS: 73953-88-5 MW: 260.25 MOLFM: C10-H11-N4-O

TXDS: ipr-rat LD05:1260 mg/kg — JMCMAR 9,42,66

XZ3820000 1H-1,2,4-TRIAZOLE, 5-(p-ACETAMIDOPHENYL)-3-UREIDO-, HEMIHYDRATE

UPDT:7901 CAS: 69226-78-4 MW: 269.29 MOLFM: C11-H12-N6-O2 .1/2H2-O

SYN: 5-(4-ACETAMIDOPHENYL)-3-UREIDO-s-TRIAZOLE HEMIHYDRATE * ACETAMIDE, N-(p-(3-UREIDO-5-(1H-1,2,4-TRIAZOLYL)PHENYL)-, HEMIHYDRATE

TXDS: ipr-rat LD05:256 mg/kg — JMCMAR 9,42,66

4H-1,2,4-TRIAZOLE, 3-ACETONYLTHIO-5-(4-PYRIDYL)- see: UR9000000

4H-1,2,4-TRIAZOLE, 3-ALLYLMERCAPTO-5-(4-PYRIDYL)- see: US1450000

XZ3850000 s-TRIAZOLE, 3-AMINO-

UPDT:8007 CAS: 61-82-5 MW: 84.10 MOLFM: C2-H4-N4

SYN: AMEROL * AMINOTRIAZOLE * 3-AMINOTRIAZOLE * 3-AMINO-s-TRIAZOLE * 3-AMINO-1,2,4-TRIAZOLE * 2-AMINO-1,3,4-TRIAZOLE * 3-AMINO-1H-1,2,4-TRIAZOLE * AMINOTRIAZOLE (PLANT REGULATOR) * AMINO TRIAZOLE WEEDKILLER 90 * AMINOTRIAZOL-SPRITZPULVER * AMITOL * AMITRIL * AMITRIL T L * AMITROL * AMITROL 90 * AMITROLE * AMITROL-T * AMIZOL * AMIZOL D * AMIZOL DP NAU * AMIZOL F * AT * 3,A-T * ATA * AZAPLANT * AZAPLANT KOMBI * AZOLAN * AZOLE * CAMPAPRIM A 1544 * CYTROL * CYTROL AMITROLE-T * CYTROLE * DIUROL * DIUROL 5030 * DOMATOL * DOMATOL 85 * ELMASIL * EMISOL * EMISOL 50 * EMISOL F * ENT 25445 * FENAMINE * FENAVAR * HERBIDAL TOTAL * HERBIZOLE * KLEER-LOT * ORGA-414 * RADOXONE TL * RAMIZOL * SIMAZOL * SOLUTION CONCENTREE T771 * TRIAZOLAMINE * 1H-1,2,4-TRIAZOL-3-AMINE * USAF XR-22 * VOROX * VOROX AA * VOROX AS * WEEDAR ADS * WEEDAR AT * WEEDAZIN * WEEDAZIN ARGINIT * WEEDAZOL * WEEDAZOL GP2 * WEEDAZOL SUPER * WEEDAZOL T * WEEDAZOL TL * WEEDEX GRANUAT * WEEDOCLOR * X-ALL LIQUID

MTDS: hma-mus/sat 12 mg/kg — JNCIAM 62,911,79
TXDS: orl-rat LD50:1100 mg/kg — RREVAH 10,97,65
orl-rat TDLo:122 gm/kg/70W-C TFX:CAR — JNCIAM 57(4),861,76
orl-mus LD50:14700 mg/kg — PCOC** -,33,66
orl-mus TDLo:113 gm/kg/3W-I TFX:CAR — JNCIAM 42,1101,69
ipr-mus LD50:200 mg/kg — NTIS** AD277-689
orl-rat TD :3670 mg/kg/2Y-C TFX:NEO — SCIEAS 132,296,60

REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE — IARC** 7,31,74
REVIEW: TOXICOLOGY REVIEW — DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW — 85CVA2 5,250,70
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,15,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ3850500 1H-1,2,4-TRIAZOLE, 3-AMINO-5-(2-AMINOETHYL)-

UPDT:7901 CAS: 36436-29-4 MW: 127.18 MOLFM: C4-H9-N5

SYN 3-AMINO-5-(2-AMINOETHYL)-1H-1,2,4-TRIAZOLE

TXDS: ivn-gpg LD50:6200 ug/kg — RPTOAN 39,186,76

1H-1,2,4-TRIAZOLE, 2-(p-AMINOBENZAMIDO)- see: CV2345000

XZ3860000 s-TRIAZOLE, 3-AMINO-4-ETHYL-5-(5-NITRO-2-FURYL)-

UPDT:7901 CAS: 41735-52-8 MW: 223.22 MOLFM: C8-H9-N5-O3

SYN: 3-AMINO-4-ETHYL-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 4H-1,2,4-TRIAZOL-3-AMINE, 4-ETHYL-5-(5-NITRO-2-FURYL)-

TXDS: ipr-mus LD50:440 mg/kg — JMCMAR 16,312,73

XZ3862000 4H-1,2,4-TRIAZOLE, 4-AMINO-3,5-BIS(2-FURYL)-

UPDT:7901 CAS: 59918-44-4 MW: 216.22 MOLFM: C10-H8-N4-O2

SYN: 4-AMINO-3,5-BIS(2-FURYL)-4-TRIAZOLE

TXDS: ipr-rat LD50:1750 mg/kg — JMCMAR 9,42,66

XZ3865000 4H-1,2,4-TRIAZOLE, 4-AMINO-3,5-DIMETHYLTHIO-

UPDT:7901 CAS: 21532-04-7 MW: 174.26 MOLFM: C4-H6-N4-S2

SYN: 4-AMINO-3,5-DIMETHYLMERCAPTO-1,2,4-TRIAZOLE * 4H-1,2,4-TRIAZOL-4-AMINE, 3,5-DIMETHYLTHIO-

TXDS: orl-mus LD50:3800 mg/kg — JMCMAR 8,676,65

XZ3867500 1H-1,2,4-TRIAZOLE, 3-AMINO-5-(2-METHYLAMINOETHYL)-

UPDT:7901 CAS: 61012-35-7 MW: 141.21 MOLFM: C5-H11-N5

SYN: 3-AMINO-5-(2-METHYLAMINOETHYL)-1H-1,2,4-TRIAZOLE

TXDS: ivn-gpg LD50:14500 ug/kg — RPTOAN 39,186,76

XZ3870000 s-TRIAZOLE, 3-AMINO-1-METHYL-5-(5-NITRO-2-FURYL)-

UPDT:7901 CAS: 41735-47-6 MW: 209.19 MOLFM: C7-H7-N5-O3

SYN: 3-AMINO-1-METHYL-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-3-AMINE, 1-METHYL-5-(5-NITRO-2-FURYL)-

TXDS: orl-mus LD50:880 mg/kg — JMCMAR 16,312,73
ipr-mus LD50:160 mg/kg — JMCMAR 16,312,73

XZ3880000 s-TRIAZOLE, 3-AMINO-4-METHYL-5-(5-NITRO-2-FURYL)-

UPDT:7901 CAS: 10187-86-7

SYN: 4H-1,2,4-TRIAZOL-3-AMINE, 4-METHYL-5-(5-NITRO-2-FURYL)-

TXDS: orl-man TDLo:126 mg/kg TFX:GIT — JMCMAR 16,312,73
orl-mus LD50:1460 mg/kg — JMCMAR 16,312,73
ipr-mus LD50:730 mg/kg — JMCMAR 16,312,73

XZ3890000 s-TRIAZOLE, 5-AMINO-3-(5-NITRO-2-FURYL)-

UPDT:7901 CAS: 7532-52-7 MW: 195.16 MOLFM: C6-H5-N5-O3

SYN: 5-AMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-5-AMINE, 3-(5-NITRO-2-FURYL)-

TXDS: orl-mus LD50:4800 mg/kg — JMCMAR 16,312,73
ipr-mus LD50:1460 mg/kg — JMCMAR 16,312,73

XZ3900000 1H-1,2,4-TRIAZOLE, 3-AMINO-5-PHENYL-

UPDT:7901 CAS: 4922-98-9 MW: 160.20 MOLFM: C8-H8-N4

SYN: 3-AMINO-5-PHENYL-1H-1,2,4-TRIAZOLE * 1H-1,2,4-TRIAZOL-3-AMINE, 5-PHENYL-

TXDS: ipr-rat LD05:150 mg/kg — JMCMAR 9,42,66

1H-1,2,4-TRIAZOLE, 5-(p-AMINOPHENYL)-3-(AMINOSULFONYL)- see: XZ5265000

XZ3910000 1H-1,2,4-TRIAZOLE, 5-(p-AMINOPHENYL)-, HEMIHYDRATE

UPDT:7901 CAS: 69226-79-5 MW: 169.20 MOLFM: C8-H8-N4 .1/2H2-O

SYN: 5-(p-AMINOPHENYL)-1H-1,2,4-TRIAZOLE, HEMIHYDRATE * ANILINE, 4-(1H-1,2,4-TRIAZOL-5-YL)-, HEMIHYDRATE

TXDS: ipr-rat LD05:725 mg/kg — JMCMAR 9,42,66

XZ4025000 1,2,3-TRIAZOLE, 1-(4-AMINOPHENYL)-4-(DIETHYLCARBOXAMIDE)-5-METHYL-, HYDROCHLORIDE

UPDT:7901 CAS: 63979-26-0

SYN: SKF-183A

TXDS: orl-rat LD50:494 mg/kg — TXAPA9 1,150,59
ipr-mus LD50:260 mg/kg — TXAPA9 1,150,59

XZ4050000 1H-1,2,4-TRIAZOLE, 1-AMINO-3,5-BIS(4-PYRIDYL)-

UPDT:7901 CAS: 4922-06-2 MW: 216.22 MOLFM: C10-H8-N4-O2

SYN: 1-AMINO-3,5-BIS(4-PYRIDYL)-1H-1,2,4-TRIAZOLE * 1H-1,2,4-TRIAZOL-1-AMINE, 3,5-BIS(4-PYRIDYL)-

TXDS: ipr-rat LD05:1200 mg/kg — JMCMAR 9,42,66

4H-1,2,4-TRIAZOLE, 3-AMINO-5-(4-PYRIDYL)- see: US2210000

1H-1,2,4-TRIAZOLE, 3-(AMINOSULFONYL)-5((p-ETHYLUREIDO)PHENYL)- see: XZ5266000

1H-1,2,4-TRIAZOLE, 3-(AMINOSULFONYL)-5-(4-PYRIDYL)- see: XZ5267000

XZ4080000 1H-1,2,4-TRIAZOLE, 3-AMINO-5-(2-THENYL)-

UPDT:7901 CAS: 69226-80-8 MW: 166.22 MOLFM: C6-H6-N4-S

SYN: 3-AMINO-5-(2-THENYL)-1H-1,2,4-TRIAZOLE * 1H-1,2,4-TRIAZOL-3-AMINE, 5-(2-THENYL)-

TXDS: ipr-rat LD05:408 mg/kg — JMCMAR 9,42,66

XZ4090000 4H-1,2,4-TRIAZOLE, 3-AMINO-4-(2-(2,6-XYLYLOXY)ETHYL)-

UPDT:7901 CAS: 5369-84-6 MW: 232.32 MOLFM: C12-H16-N4-O

SYN: 3-AMINO-4-(2-(2,6-XYLYLOXY)ETHYL)-4H-1,2,4-TRIAZOLE * 3,5-BIS(2-FURYL)-1H-1,2,4-TRIAZOLE

TXDS: ipr-rat LD05:235 mg/kg — JMCMAR 9,42,66
ipr-mus LD50:2000 mg/kg — JMCMAR 9,22,66

1H-1,2,4-TRIAZOLE, 3,5-BIS(4-PYRIDYL)-1-ISONICOTINAMIDO-, DIHYDROCHLORIDE see: NR9600000

s-TRIAZOLE, 4-BUTYL- see: XZ4150000

XZ4150000 4H-1,2,4-TRIAZOLE, 4-BUTYL

UPDT:8007 CAS: 16227-10-4 MW: 125.20 MOLFM: C6-H11-N3

SYN: BT * BUTRIZOL * 4-n-BUTYL-4H-1,2,4-TRIAZOLE * DITHANE R-24 * INDAR * RH-124 * s-TRIAZOLE, 4-BUTYL-

TXDS: orl-rat LD50:50 mg/kg — 85ARAE 4,94,76
skn-rbt LD50:315 mg/kg — FMCHA2 -,D167,80

1H-1,2,4-TRIAZOLE, 1-((tert-BUTYLCARBONYL-4-CHLOROPHENOXY)METHYL)- see: EL7100000

XZ4200000 1,2,3-TRIAZOLE-4-CARBOXAMIDE, N,N-DIETHYL-5-METHYL-1-PHENYL-

UPDT:7901 CAS: 63979-27-1 MW: 258.36 MOLFM: C14-H18-N4-O

SYN: 1-PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-DIETHYLCARBOXAMIDE

TXDS: orl-rat LD50:500 mg/kg — JPETAB 73,312,41
orl-cat LDLo:100 mg/kg — JPETAB 73,312,41

XZ4210000 1,2,3-TRIAZOLE-4-CARBOXAMIDE, N,N-DIMETHYL-5-METHYL-1-PHENYL-

UPDT:7901 CAS: 63979-29-3 MW: 230.30 MOLFM: C12-H14-N4-O

SYN: 1-PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-DIMETHYLCARBOXAMIDE

TXDS: orl-rat LD50:500 mg/kg — JPETAB 73,312,41
orl-cat LDLo:50 mg/kg — JPETAB 73,312,41

XZ4220000 1,2,3-TRIAZOLE-4-CARBOXAMIDE, N,N-DIPROPYL-5-METHYL-1-PHENYL-

UPDT:7901 CAS: 63979-30-6 MW: 286.42 MOLFM: C16-H22-N4-O

SYN: PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-N,N-DIPROPYLCARBOXAMIDE

TXDS: orl-cat LDLo:500 mg/kg — JPETAB 73,312,41

XZ4250000 1,2,4-TRIAZOLE-3-CARBOXAMIDE, 1-beta-D-RIBOFURANOSYL-

UPDT:8008 CAS: 36791-04-5 MW: 244.24 MOLFM: C8-H12-N4-O5

SYN: ICN-1229 * RIBAVIRIN * 1-beta-D-RIBOFURANOSYL-1,2,4-TRIAZOLE-3-CARBOXAMIDE * VIRAMID * VIRAZOLE

TXDS: orl-mus LD50:2000 mg/kg — 12VXA5 9,1064,76
ipr-mus LD50:1200 mg/kg — 12VXA5 9,1064,76
ipr-mus TDLo:25 mg/kg/(10D preg) TFX:TER — TXAPA9 52,99,80
ivn-ham TDLo:2500 ug/kg/(8D preg) TFX:TER — EXMPA6 28,196,78

XZ4300000 1H-1,2,4-TRIAZOLE-3-CARBOXYLIC ACID, 5-AMINO-1-(N,N,N',N'-TETRAMETHYLDIAMINOPHOSPHINYL), ETHYL ESTER

UPDT:7909 MW: 290.21 MOLFM: C9-H19-N6-O3-P

SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDO)PHOSPHORYL)-5-(ETHOXYCARBONYL)-1,2,4-TRIAZOLE * WP153
TXDS: orl-mus LD50:300 mg/kg RTCPA3 79,807,60

XZ4310000 1H-1,2,4-TRIAZOLE-3-CARBOXYLIC ACID, 5-AMINO-1-(N,N,N',N'-TETRAMETHYLDIAMINOPHOSPHINYL), PENTYL ESTER
UPDT:7909 MW: 302.40 MOLFM: C12-H25-N6-O3-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDO)PHOSPHORYL)-5-(PENTOXYCARBONYL)-1,2,4-TRIAZOLE * WP166
TXDS: orl-mus LD50:300 mg/kg RTCPA3 79,807,60

XZ4320000 1H-1,2,4-TRIAZOLE-3-CARBOXYLIC ACID, 5-AMINO-1-(N,N,N',N'-TETRAMETHYLDIAMINOPHOSPHINYL), PROPYL ESTER
UPDT:7909 MW: 304.34 MOLFM: C10-H21-N6-O3-P
SYN: 3-AMINO-2-(BIS(DIMETHYLAMIDO)PHOSPHORYL)-5-(PROPOXYCARBONYL)-1,2,4-TRIAZOLE * ((5-AMINO-3-PROPYLFORMATE)-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYLPHOSPHONIC DIAMIDE * WP165
TXDS: orl-mus LD50:300 mg/kg RTCPA3 79,807,60

XZ4375000 1,2,3-TRIAZOLE-4-CARBOXYLIC ACID, 5-METHYL-1-PHENYL-, SODIUM SALT
UPDT:7901 CAS: 63979-28-2 MW: 225.20 MOLFM: C10-H8-N3-O2-Na
SYN: 1-PHENYL-5-METHYL-1,2,3-TRIAZOLE-4-SODIUM CARBOXYLATE
TXDS: orl-rat LD50:1500 mg/kg JPETAB 73,312,41
orl-cat LDLo:75 mg/kg JPETAB 73,312,41

1H-1,2,4-TRIAZOLE, 5-(4-(3-CARBOXYPROPIONAMIDO)PHENYL)- see: WM4800000
1H-1,2,4-TRIAZOLE, 5-(4-(3-CARBOXYPROPIONAMIDO)PHENYL)-3-MERCAPTO- see: WM4750000
s-TRIAZOLE, 3-(2-CHLOROACETAMIDO)-4-METHYL-5-(5-NITRO-2-FURYL)- see: AB5785000

XZ4400000 s-TRIAZOLE, 3-CHLORO-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-54-0 MW: 214.58 MOLFM: C6-H3-Cl-N4-O3
SYN: 3-CHLORO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 3-CHLORO-5-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:440 mg/kg JMCMAR 16,312,73
ipr-mus LD50:180 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 3-CHLORO-5-(5-NITRO-2-FURYL)- see: XZ4400000
s-TRIAZOLE, 3-(DIACETYLAMINO)-1-METHYL-5-(5-NITRO-2-FURYL)- see: AC6240000
s-TRIAZOLE, 3-(DIACETYLAMINO)-4-METHYL-5-(5-NITRO-2-FURYL)- see: AC6230000
s-TRIAZOLE, 5-(DIACETYLAMINO)-1-METHYL-3-(5-NITRO-2-FURYL)- see: AC6230000

XZ4535000 s-TRIAZOLE, 3,5-DIAMINO-
UPDT:8010 CAS: 1455-77-2 MW: 99.12 MOLFM: C2-H5-N5
SYN: GUANAZOLE * NCI-C04819 * NSC 1895
TXDS: ivn-hmn TDLo:8620 mg/kg/5D TFX:WBC CCROBU 59,1117,75
ipr-rat TDLo:9800 mg/kg/26W-I TFX:ETA CANCAR 40S,1935,77
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

s-TRIAZOLE, 5-(2,2-DICHLOROACETAMIDO)-3-(5-NITRO-2-FURYL)- see: AB6930000

XZ4550000 1H-1,2,4-TRIAZOLE, 1,5-DIAMINO-3-PHENYL-
UPDT:7901 CAS: 4923-03-9 MW: 175.22 MOLFM: C8-H9-N5
SYN: 1,5-DIAMINO-3-PHENYL-1H-1,2,4-TRIAZOLE
TXDS: ipr-rat LD05:1000 mg/kg JMCMAR 9,42,66

XZ4570000 s-TRIAZOLE, 3,5-DIBROMO-
UPDT:7902 CAS: 7411-23-6 MW: 226.88 MOLFM: C2-H-Br2-N3
SYN: 3,5-DIBROMO-1,2,4-TRIAZOLE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#05096

XZ4580000 v-TRIAZOLE-4,5-DICARBOXYLIC ACID, 1-BENZYL-
UPDT:7902 CAS: 70950-89-6 MW: 247.23 MOLFM: C11-H9-N3-O4
SYN: 1-BENZYL-1,2,3-TRIAZOLE-4,5-DICARBOXYLIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05101

XZ4590000 s-TRIAZOLE, 3,5-DICHLORO-
UPDT:7902 CAS: 10727-87-4 MW: 137.96 MOLFM: C2-H-Cl2-N3
SYN: 3,5-DICHLORO-1,2,4-TRIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05095

XZ4600000 1H-1,2,4-TRIAZOLE, 3-(2,4-DICHLOROBENZYLIDENEAMINO)-
UPDT:7901 CAS: 73953-90-9 MW: 241.09 MOLFM: C9-H6-Cl2-N4
SYN: 3-(2,4-DICHLOROBENZYLIDENEAMINO)-1H-1,2,4-TRIAZOLE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00337

XZ4700000 1H-1,2,4-TRIAZOLE, 1-(2-DIETHYLAMINOETHYL)-
UPDT:7901 CAS: 51444-28-1 MW: 168.28 MOLFM: C8-H16-N4
SYN: 1-(2-DIETHYLAMINOETHYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-mus LD50:236 mg/kg CHTPBA 8,358,73

XZ4800000 1H-1,2,4-TRIAZOLE, 1-(2-DIMETHYLAMINOETHYL)-
UPDT:7901 CAS: 51444-27-9 MW: 140.22 MOLFM: C6-H12-N4
SYN: 1-(2-DIMETHYLAMINOETHYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-mus LD50:312 mg/kg CHTPBA 8,358,73

XZ4905000 s-TRIAZOLE, 5-ETHYLAMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 10187-89-0 MW: 223.22 MOLFM: C8-H9-N5-O3
SYN: ETHYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- * 5-ETHYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-5-AMINE, N-ETHYL-3-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:1760 mg/kg JMCMAR 16,312,73
ipr-mus LD50:440 mg/kg JMCMAR 16,312,73

XZ4910000 s-TRIAZOLE, 5-(N-ETHYL-N-NITRO)AMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-30-2 MW: 268.22 MOLFM: C8-H8-N6-O5
SYN: ETHYLAMINE, N-NITRO-N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- * 1H-1,2,4-TRIAZOL-5-AMINE, N-ETHYL-N-NITRO-3-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,312,73
ipr-mus LD50:150 mg/kg JMCMAR 16,312,73

XZ4915000 s-TRIAZOLE, 5-(N-ETHYL-N-NITROSO)AMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-29-9 MW: 252.22 MOLFM: C8-H8-N6-O4
SYN: ETHYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)-N-NITROSO- * 1H-1,2,4-TRIAZOL-5-AMINE, N-ETHYL-3-(5-NITRO-2-FURYL)-N-NITROSO-
TXDS: ipr-rat LD05:235 mg/kg JMCMAR 9,42,66
orl-mus LD50:440 mg/kg JMCMAR 16,312,73
ipr-mus LD50:150 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 3-ETHYLTHIO-5-(4-PYRIDYL)- see: UT3780000

XZ4917000 1,2,4-TRIAZOLE, 3-(1-HEPTYLIDENE)AMINO-
UPDT:7901 CAS: 23129-78-4 MW: 180.29 MOLFM: C9-H16-N4
SYN: 3-HEPTYLIDENEAMINO-1,2,4-TRIAZOLE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01118

XZ4920000 s-TRIAZOLE, 3-(HYDROXYMETHYLAMINO)-4-METHYL-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 23633-05-8 MW: 239.22 MOLFM: C8-H9-N5-O4
SYN: 3-(HYDROXYMETHYLAMINO)-4-METHYL-5-(5-NITRO-2-FURYL)-s-TRIAZOLE
TXDS: orl-mus LD50:2910 mg/kg JMCMAR 16,312,73
ipr-mus LD50:600 mg/kg JMCMAR 16,312,73

XZ4925000 s-TRIAZOLE, 5-(HYDROXYMETHYLAMINO)-1-METHYL-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 24054-37-7 MW: 239.22 MOLFM: C8-H9-N5-O4
SYN: 5-(HYDROXYMETHYLAMINO)-1-METHYL-3-(5-NITRO-2-FURYL)-s-TRIAZOLE
TXDS: orl-mus LD50:3520 mg/kg JMCMAR 16,312,73
ipr-mus LD50:600 mg/kg JMCMAR 16,312,73

1H-1,2,4-TRIAZOLE, 3-MERCAPTO- see: XZ5267500

XZ4927500 1,2,4(H)-TRIAZOLE, 3-MERCAPTO-5-(4-BROMO-3-METHYLISOTHIAZOL-5-YL)-
UPDT:7901 CAS: 3683-95-2 MW: 277.18 MOLFM: C6-H3-Br-N4-S2
SYN: 3-MERCAPTO-5-(4-BROMO-3-METHYLISOTHIAZOL-5-YL)-1,2,4(H)-TRIAZOLE
TXDS: orl-mus LD50:2710 mg/kg JMCMAR 8,680,65

1H-1,2,3-TRIAZOLE-5-METHANOL, alpha,alpha-DIMETHYL-1-(4-(TRIPHENYLPLUMBYL)BUTYL)- see: TP4512500

XZ4930000 s-TRIAZOLE, 4-METHYL-3-METHOXY-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-57-3 MW: 224.20 MOLFM: C8-H8-N4-O4
SYN: 4-METHYL-3-METHOXY-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHOXY-5-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,312,73
ipr-mus LD50:360 mg/kg JMCMAR 16,312,73

XZ4935000 s-TRIAZOLE, 5-METHYLAMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 10187-84-5 MW: 209.19 MOLFM: C7-H7-N5-O3
SYN: METHYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- * 5-METHYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-5-AMINE, N-METHYL-3-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:2400 mg/kg JMCMAR 16,312,73
ipr-mus LD50:600 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHOXY-5-(5-NITRO-2-FURYL)- see: XZ4930000

XZ4940000 s-TRIAZOLE, 1-METHYL-3-METHYLAMINO-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-45-9 MW: 223.22 MOLFM: C8-H9-N5-O3
SYN: METHYLAMINE, N-(1-METHYL-5-(5-NITRO-2-FURYL)-s-TRIAZOL-3-YL)- * 1-METHYL-3-METHYLAMINO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-3-AMINE, N,1-DIMETHYL-5-(5-NITRO-2-FURYL)
TXDS: orl-mus LD50:880 mg/kg JMCMAR 16,312,73
ipr-mus LD50:300 mg/kg JMCMAR 16,312,73

XZ4945000 s-TRIAZOLE, 1-METHYL-5-METHYLAMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-41-5 MW: 223.22 MOLFM: C8-H9-N5-O3
SYN: METHYLAMINE, N-(1-METHYL-3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- * 1-METHYL-5-METHYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-5-AMINE, N,1-DIMETHYL-3-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:730 mg/kg JMCMAR 16,312,73
ipr-mus LD50:300 mg/kg JMCMAR 16,312,73

XZ4950000 s-TRIAZOLE, 4-METHYL-3-METHYLSULFINYL-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41834-21-3 MW: 256.26 MOLFM: C8-H8-N4-O4-S
SYN: 4-METHYL-3-METHYLSULFINYL-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHYLSULFINYL-5-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:600 mg/kg JMCMAR 16,312,73
ipr-mus LD50:300 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHYLSULFINYL-5-(5-NITRO-2-FURYL)- see: XZ4950000

XZ4955000 s-TRIAZOLE, 4-METHYL-3-METHYLSULFONYL-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-56-2 MW: 272.26 MOLFM: C8-H8-N4-O5-S
SYN: 4-METHYL-3-METHYLSULFONYL-5-(5-NITRO-2-FURYL)- * 4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHYLSULFONYL-5-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:5820 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHYLSULFONYL-5-(5-NITRO-2-FURYL)- see: XZ4955000

XZ4960000 s-TRIAZOLE, 4-METHYL-3-METHYLTHIO-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-55-1 MW: 240.26 MOLFM: C8-H8-N4-O3-S
SYN: 4-METHYL-3-METHYLTHIO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHYLTHIO-5-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:440 mg/kg JMCMAR 16,312,73
ipr-mus LD50:360 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 4-METHYL-3-METHYLTHIO-5-(5-NITRO-2-FURYL)- see: XZ4960000

XZ4965000 s-TRIAZOLE, 4-METHYL-3-NITRAMINO-5-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-51-7 MW: 254.19 MOLFM: C7-H6-N6-O5
SYN: 4-METHYL-3-NITRAMINO-5-(5-NITRO-2-FURYL)-s-TRIAZOLE * 4H-1,2,4-TRIAZOL-3-AMINE, 4-METHYL-N-NITRO-5-(5-NITRO-2-FURYL)-
TXDS: orl-mus LD50:730 mg/kg JMCMAR 16,312,73
ipr-mus LD50:300 mg/kg JMCMAR 16,312,73

XZ4970000 s-TRIAZOLE, 5-(N-METHYL-N-NITROSO)AMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 41735-28-8 MW: 238.19 MOLFM: C7-H6-N6-O4
SYN: METHYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)-N-NITROSO- * 1H-1,2,4-TRIAZOL-5-AMINE, N-METHYL-3-(5-NITRO-2-FURYL)-N-NITROSO-
TXDS: orl-mus LD50:400 mg/kg JMCMAR 16,312,73
ipr-mus LD50:300 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 3-METHYLTHIO-5-(4-PYRIDYL)- see: UT6240000

XZ5075000 1,2,4-TRIAZOLE, 1-PHENYL-
UPDT:7901 CAS: 13420-60-4 MW: 145.18 MOLFM: C8-H7-N3
TXDS: ivn-rat LD50:155 mg/kg JAPMA8 47,778,58
ivn-mus LD50:261 mg/kg JAPMA8 47,778,58

XZ5250000 1,2,4-TRIAZOLE, 4-PHENYL-
UPDT:7901 CAS: 16227-12-6 MW: 145.18 MOLFM: C8-H7-N3
TXDS: ivn-rat LD50:38 mg/kg JAPMA8 47,778,58
ivn-mus LD50:44 mg/kg JAPMA8 47,778,58

XZ5251000 1H-1,2,4-TRIAZOLE, 5-PHENYL-
UPDT:7901 CAS: 3357-42-4 MW: 145.18 MOLFM: C8-H7-N3
SYN: 5-PHENYL-1H-1,2,4-TRIAZOLE
TXDS: ipr-rat LD05:252 mg/kg JMCMAR 9,42,66

XZ5255000 1H-1,2,4-TRIAZOLE, 1-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 51444-29-2 MW: 180.29 MOLFM: C9-H16-N4
SYN: 1-(2-PIPERIDINOETHYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-mus LD50:268 mg/kg CHTPBA 8,358,73

XZ5260000 s-TRIAZOLE, 5-PROPYLAMINO-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 10187-90-3 MW: 237.25 MOLFM: C9-H11-N5-O3
SYN: PROPYLAMINE, N-(3-(5-NITRO-2-FURYL)-s-TRIAZOL-5-YL)- * 5-PROPYLAMINO-3-(5-NITRO-2-FURYL)-s-TRIAZOLE * 1H-1,2,4-TRIAZOL-5-AMINE, 3-(5-NITRO-2-FURYL)-N-PROPYL-
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 16,312,73

4H-1,2,4-TRIAZOLE, 3-PROPYLMERCAPTO-5-(4-PYRIDYL)- see: UT7640000

XZ5261000 1H-1,2,4-TRIAZOLE, 5-(3-PYRIDYL)-
UPDT:7901 CAS: 22195-63-3 MW: 146.17 MOLFM: C7-H6-N4
SYN: PYRIDINE, 3-(1H-1,2,4-TRIAZOL-5-YL)- * 5-(3-PYRIDYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-rat LD05:340 mg/kg JMCMAR 9,42,66

XZ5262000 1H-1,2,4-TRIAZOLE, 5-(4-PYRIDYL)-
UPDT:7901 CAS: 14803-99-7 MW: 146.17 MOLFM: C7-H6-N4
SYN: PYRIDINE, 4-(1H-1,2,4-TRIAZOL-5-YL)- * 5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-rat LD05:295 mg/kg JMCMAR 9,42,66

4H-1,2,4-TRIAZOLE, 5-(4-PYRIDYL)- see: UU0200000

4H-1,2,4-TRIAZOLE, 3-(2-PYRIDYLMERCAPTO)-5-(4-PYRIDYL)- see: UT7645000

XZ5263700 1H-1,2,4-TRIAZOLE, 1-(2-PYRROLIDINYLETHYL)-
UPDT:7901 MW: 166.26 MOLFM: C8-H14-N4
SYN: 1-(2-PYRROLIDINYLETHYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-mus LD50:246 mg/kg CHTPBA 8,358,73

XZ5263800 1H-1,2,4-TRIAZOLE, 3-(2-PYRIDYLMETHYLENE)AMINO-
UPDT:7901 CAS: 23129-85-3 MW: 173.20 MOLFM: C8-H7-N5
SYN: 3-(2-PYRIDYLMETHYLENE)AMINO-1,2,4-THIAZOLE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01302

XZ5263900 1,2,4-TRIAZOLE, 4-SALICYLIDENEAMINO-
UPDT:7901 CAS: 32787-84-1 MW: 188.21 MOLFM: C9-H8-N4-O
SYN: 4-SALICYLIDENEAMINO-1,2,4-TRIAZOLE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03869

XZ5264000 1H-1,2,4-TRIAZOLE, 5-(p-SULFAMOYLPHENYL)-
UPDT:7901 CAS: 4922-53-6 MW: 224.26 MOLFM: C8-H8-N4-O2-S
SYN: 5-(p-SULFAMOYLPHENYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-rat LD05:130 mg/kg JMCMAR 9,42,66

XZ5265000 1H-1,2,4-TRIAZOLE-3-SULFONAMIDE, 5-(p-AMINOPHENYL)-
UPDT:7901 CAS: 4922-94-5 MW: 239.28 MOLFM: C8-H9-N5-O2-S
SYN: 5-(p-AMINOPHENYL)-s-TRIAZOLE-3-SULFONAMIDE * 1H-1,2,4-TRIAZOLE, 5-(p-AMINOPHENYL)-3-(AMINOSULFONYL)-
TXDS: ipr-rat LD05:1200 mg/kg JMCMAR 9,42,66

XZ5266000 1H-1,2,4-TRIAZOLE-3-SULFONAMIDE, 5-(4-(3-ETHYLUREIDO)PHENYL)-
UPDT:7911 MW: 310.37 MOLFM: C11-H14-N6-O3-S
SYN: 5-(4-(p-ETHYLUREIDO)PHENYL)-1H-1,2,4-TRIAZOLE-3-SULFONAMIDE * 1H-1,2,4-TRIAZOLE, 3-(AMINOSULFONYL)-5-(4-(p-ETHYLUREIDO)PHENYL)-
TXDS: ipr-rat LD05:238 mg/kg JMCMAR 9,42,66

XZ5267000 1H-1,2,4-TRIAZOLE-3-SULFONAMIDE, 5-(4-PYRIDYL)-
UPDT:7901 CAS: 4922-97-8 MW: 275.25 MOLFM: C7-H7-N5-O2-S
SYN: 5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-SULFONAMIDE * 1H-1,2,4-TRIAZOLE, 3-(AMINOSULFONYL)-5-(4-PYRIDYL)-
TXDS: ipr-rat LD05:1200 mg/kg JMCMAR 9,42,66

XZ5267500 1H-1,2,4-TRIAZOLE-3-THIOL
UPDT:7901 CAS: 3179-31-5 MW: 101.14 MOLFM: C2-H3-N3-S
SYN: 1H-1,2,4-TRIAZOLE, 3-MERCAPTO-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03630
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ5268000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(4-AMINO-2-HYDROXYPHENYL)-
UPDT:7901 CAS: 3458-02-4 MW: 208.26 MOLFM: C8-H8-N4-O-S
SYN: 5-(4-AMINO-2-HYDROXYPHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:790 mg/kg JMCMAR 9,42,66

XZ5269000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(p-AMINOPHENYL)-, HYDRATE
UPDT:7901 MW: 226.30 MOLFM: C8-H10-N4-O-S .H2-O
SYN: 5-(p-AMINOPHENYL)-s-TRIAZOLE-3-THIOL HYDRATE
TXDS: ipr-rat LD05:15 mg/kg JMCMAR 9,42,66

XZ5270000 1H-1,2,4-TRIAZOLE-3-THIOL, 1-AMINO-5-(4-PYRIDYL)-
UPDT:7901 CAS: 4923-02-8 MW: 193.25 MOLFM: C7-H7-N5-S
SYN: 1-AMINO-5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL * PYRIDINE, 4-(1-AMINO-3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)-
TXDS: ipr-rat LD05:370 mg/kg JMCMAR 9,42,66

XZ5271000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-((p-ETHYLSULFONYL)PHENYL)-
UPDT:7901 CAS: 4922-58-1 MW: 269.36 MOLFM: C10-H11-N3-O2-S2
SYN: 5-((p-ETHYLSULFONYL)PHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:1260 mg/kg JMCMAR 9,42,66

XZ5272000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(4-(3-ETHYLUREIDO)PHENYL)-
UPDT:7911 MW: 263.25 MOLFM: C11-H13-N3-O-S
SYN: 3-ETHYL-1-(p-(3-MERCAPTO-s-TRIAZOL-5-YL)PHENYL)UREA * UREA, 3-ETHYL-1-(p-(3-MERCAPTO-s-TRIAZOL-5-YL)PHENYL)-
TXDS: ipr-rat LD05:480 mg/kg JMCMAR 9,42,66

XZ5273000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(p-HYDROXYPHENYL)-, HYDRATE
UPDT:7901 MW: 229.28 MOLFM: C8-H9-N3-O2-S .H2-O
SYN: 5-(p-HYDROXYPHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL HYDRATE * PHENOL, 4-(3-MERCAPTO-5-(1H-1,2,4-TRIAZOLYL))-, HYDRATE
TXDS: ipr-rat LD05:38 mg/kg JMCMAR 9,42,66

XZ5350000 4H-1,2,4-TRIAZOLE-3-THIOL, 4-METHYL-5-PHENYL-
UPDT:7901 CAS: 38942-51-7 MW: 191.27 MOLFM: C9-H9-N3-S
SYN: ENT 25,538-X * G-32465 * GEIGY G-32465
TXDS: orl-mus LD50:3000 mg/kg ARSIM* 20,10,66

4H-1,2,4-TRIAZOLE-3-THIOL, 4-METHYL-5-(3-PYRIDYL)- see: UT4560000

4H-1,2,4-TRIAZOLE-3-THIOL, 4-METHYL-5-(4-PYRIDYL)- see: UT4565000

XZ5351000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-PHENYL-
UPDT:7901 CAS: 3414-94-6 MW: 177.24 MOLFM: C8-H7-N3-S
SYN: 5-PHENYL-s-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:790 mg/kg JMCMAR 9,42,66

XZ5352000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(2-PYRAZINYL)-
UPDT:7901 CAS: 3458-03-5 MW: 179.22 MOLFM: C6-H5-N5-S
SYN: PYRAZINE, 2-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- * 5-(2-PYRAZINYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:780 mg/kg JMCMAR 9,42,66

XZ5353000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(2-PYRIDYL)-
UPDT:8011 CAS: 32363-89-3 MW: 178.23 MOLFM: C7-H6-N4-S
SYN: PYRIDINE, 2-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- * 5-(2-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:304 mg/kg JMCMAR 9,42,66
orl-mus LD50:440 mg/kg JMCMAR 8,676,65

XZ5354000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(3-PYRIDYL)-, HYDROCHLORIDE
UPDT:7901 MW: 214.69 MOLFM: C7-H6-N4-S .Cl-H
SYN: 5-(3-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL HYDROCHLORIDE
TXDS: ipr-rat LD05:120 mg/kg JMCMAR 9,42,66

XZ5355000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(4-PYRIDYL)-
UPDT:7901 CAS: 1477-24-3 MW: 178.23 MOLFM: C7-H6-N4-S
SYN: PYRIDINE, 4-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- * 5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:156 mg/kg JMCMAR 9,42,66

XZ5356000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(4-PYRIDYL)-, HYDROCHLORIDE
UPDT:7901 MW: 214.69 MOLFM: C7-H6-N4-S .Cl-H
SYN: 5-(4-PYRIDYL)-1H-1,2,4-TRIAZOLE-3-THIOL HYDROCHLORIDE
TXDS: ipr-rat LD05:184 mg/kg JMCMAR 9,42,66

XZ5357000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(4-QUINOLYL)-
UPDT:7901 CAS: 3770-46-5 MW: 228.29 MOLFM: C11-H8-N4-S
SYN: QUINOLINE, 4-(3-MERCAPTO-1H-1,2,4-TRIAZOL-5-YL)- * 5-(4-QUINOLYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:560 mg/kg JMCMAR 9,42,66

XZ5358000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(p-SULFAMOYLPHENYL)-,
UPDT:7901 CAS: 3414-97-9 MW: 256.32 MOLFM: C8-H8-N4-O2-S2
SYN: 5-(p-SULFAMOYLPHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD50:430 mg/kg JMCMAR 9,42,66

XZ5359000 1H-1,2,4-TRIAZOLE-3-THIOL, 5-(p-UREIDOPHENYL)-
UPDT:7901 CAS: 3414-98-0 MW: 235.29 MOLFM: C9-H9-N5-O-S
SYN: p-(3-MERCAPTO-s-TRIAZOL-5-YL)PHENYLUREA * UREA, 1-(p-(3-MERCAPTO-s-TRIAZOL-5-YL)PHENYL)- * 5-(p-UREIDOPHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL
TXDS: ipr-rat LD05:198 mg/kg JMCMAR 9,42,66

4H-1,2,4-TRIAZOL-3-ETHYLAMINE, N,N-DIMETHYL-5-(4-PYRIDYL)- see UT1935000

XZ5361000 1H-1,2,4-TRIAZOLE, 5-(p-UREIDOPHENYL)-
UPDT:7901 CAS: 3458-01-3 MW: 203.23 MOLFM: C9-H9-N5-O
SYN: p-(s-TRIAZOL-5-YL)PHENYLUREA * UREA, 1-(p-(1H-1,2,4-TRIAZOL-5-YL)PHENYL)- * 5-(p-UREIDOPHENYL)-1H-1,2,4-TRIAZOLE
TXDS: ipr-rat LD05:88 mg/kg JMCMAR 9,42,66

XZ5425000 1,2,4-TRIAZOLIDINE-3,5-DIONE, 1,2-DIISOPROPYL-
UPDT:7901 CAS: 5302-27-2 MW: 185.26 MOLFM: C8-H15-N3-O2
SYN: A 10749 * ABBOTT * 1,2-DIISOPROPYL-URAZOLE
TXDS: ipr-rat LD50:399 mg/kg 27ZQAG -,196,72
orl-mus LD50:450 mg/kg 27ZQAG -,196,72
ipr-mus LD50:395 mg/kg 27ZQAG -,196,72

XZ5440000 delta(sup 2)-1,2,3-TRIAZOLINE, 1-(p-CHLOROPHENYL)-5-(m-NITROPHENYL)-
UPDT:7906 CAS: 10480-24-7 MW: 302.74 MOLFM: C14-H11-Cl-N4-O2
SYN: 1-(p-CHLOROPHENYL)-5-(m-NITROPHENYL)-delta(sup 2)-1,2,3-TRIAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07048

XZ5450000 delta(sup 2)-1,2,4-TRIAZOLINE, 1,4-DIMETHYL-5-IMINO-2-(5-NITRO-2-FURYL)-, HYDROIODIDE
UPDT:7901 CAS: 64039-46-9 MW: 351.13 MOLFM: C8-H9-N5-O3 H-I
SYN: 1,4-DIMETHYL-5-IMINO-2-(5-NITRO-2-FURYL)-delta(sup 2)-1,2,4-TRIAZOLINE
TXDS: orl-mus LD50:1460 mg/kg JMCMAR 16,312,73
ipr-mus LD50:440 mg/kg JMCMAR 16,312,73

XZ5460000 delta(sup 2)-1,2,3-TRIAZOLINE, 1,5-DIPHENYL-
UPDT:7906 CAS: 10445-52-4 MW: 223.30 MOLFM: C14-H13-N3
SYN: 1,5-DIPHENYL-1,2,3-TRIAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07057

XZ5470000 delta(sup 2)-1,2,4-TRIAZOLIN-5-ONE, 1-METHYL-3-(5-NITRO-2-FURYL)-
UPDT:7901 CAS: 1600-61-9 MW: 210.17 MOLFM: C7-H6-N4-O4
SYN: 1-METHYL-3-(5-NITRO-2-FURYL)-delta(sup 2)-1,2,4-TRIAZOLIN-5-ONE
TXDS: orl-mus LD50:2910 mg/kg JMCMAR 16,312,73
ipr-mus LD50:880 mg/kg JMCMAR 16,312,73

XZ5472500 4H-s-TRIAZOLO(4,3-a)(1,4)BENZODIAZEPINE, 8-CHLORO-6-(o-CHLOROPHENYL)-1-METHYL-
UPDT:7901 CAS: 28911-01-5 MW: 343.23 MOLFM: C17-H12-Cl2-N4
SYN: 8-CHLORO-6-(o-CHLOROPHENYL)-1-METHYL-4H-s-TRIAZOLO(4,3-a)(1,4)BENZODIAZEPINE * TRIAZOLAM * U-33,030
TXDS: orl-hmn TDLo:7 ug/kg TFX/CNS JCPCBR 14,102,74

XZ5473500 4H-s-TRIAZOLO(4,3-a)(1,4)BENZODIAZEPINE, 8-CHLORO-6-PHENYL-
UPDT:7901 CAS: 29975-16-4 MW: 294.76 MOLFM: C16-H11-Cl-N4
SYN: 8-CHLORO-6-PHENYL-4H-s-TRIAZOLO(4,3-a)(1,4)BENZODIAZEPINE * 8-CHLORO-6-PHENYL-4H-(1,2,4)TRIAZOLO-(4,3-a)(1,4)BENZODIAZEPINE * D-40TA * ESTAZOLAM * EURODIN * JULODIN
TXDS: orl-rat LD50:3200 mg/kg 12VXA5 9,485,76
orl-mus LD50:740 mg/kg 12VXA5 9,485,76
orl-rbt LD50:300 mg/kg 12VXA5 9,485,76

XZ5473510 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-9-CHLORO-1-(2-FURYL)-4-METHYL-
UPDT:7901 CAS: 54028-86-3 MW: 300.77 MOLFM: C15-H13-Cl-N4-O
SYN: 9-CHLORO-1-(2-FURYL)-4-METHYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 5,6-DIHYDRO-9-CHLORO-1-(2-FURYL)-4-METHYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:1080 mg/kg EJMCA5 13,113,78

XZ5473520 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-8-CHLORO-1-(p-METHOXYPHENYL)-4-METHYL-
UPDT:7901 CAS: 54028-90-9 MW: 340.84 MOLFM: C18-H17-Cl-N4-O
SYN: 8-CHLORO-1-(p-METHOXYPHENYL)-4-METHYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 5,6-DIHYDRO-8-CHLORO-1-(p-METHOXYPHENYL)-4-METHYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:2300 mg/kg EJMCA5 13,113,78

XZ5473530 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-9-CHLORO-4-METHYL-1-NAPHTHYL-
UPDT:7901 MW: 360.87 MOLFM: C21-H17-Cl-N4
SYN: 9-CHLORO-4-METHYL-1-NAPHTHYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 5,6-DIHYDRO-9-CHLORO-4-METHYL-1-NAPHTHYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:3200 mg/kg EJMCA5 13,113,78

XZ5473540 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-8-CHLORO-4-METHYL-1-PHENYL-
UPDT:7901 CAS: 54028-89-6 MW: 310.81 MOLFM: C17-H15-Cl-N4
SYN: 8-CHLORO-4-METHYL-1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 5,6-DIHYDRO-8-CHLORO-4-METHYL-1-PHENYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:2800 mg/kg EJMCA5 13,113,78

XZ5473550 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-9-CHLORO-4-METHYL-1-PHENYL-
UPDT:7901 CAS: 54028-81-8 MW: 310.81 MOLFM: C17-H15-Cl-N4
SYN: 9-CHLORO-4-METHYL-1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 5,6-DIHYDRO-9-CHLORO-4-METHYL-1-PHENYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:2400 mg/kg EJMCA5 13,113,78

XZ5473560 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-9-CHLORO-4-METHYL-1-(2-THIENYL)-
UPDT:7901 CAS: 54028-85-2 MW: 316.83 MOLFM: C15-H13-Cl-N4-S
SYN: 9-CHLORO-4-METHYL-1-(2-THIENYL)-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 5,6-DIHYDRO-9-CHLORO-4-METHYL-1-(2-THIENYL)-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:900 mg/kg EJMCA5 13,113,78

XZ5473570 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-9-METHOXY-4-METHYL-1-PHENYL-
UPDT:7901 CAS: 54028-95-4 MW: 306.40 MOLFM: C18-H18-N4-O
SYN: 5,6-DIHYDRO-9-METHOXY-4-METHYL-1-PHENYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 9-METHOXY-4-METHYL-1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:1000 mg/kg EJMCA5 13,113,78

XZ5473580 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-1-(p-METHOXYPHENYL)-4-METHYL-
UPDT:7901 CAS: 54028-93-2 MW: 306.40 MOLFM: C18-H18-N4-O
SYN: 5,6-DIHYDRO-1-(p-METHOXYPHENYL)-4-METHYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 1-(p-METHOXYPHENYL)-4-METHYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:650 mg/kg EJMCA5 13,113,78

XZ5473590 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-4-METHYL-1-PHENYL-
UPDT:7901 CAS: 54028-91-0 MW: 276.37 MOLFM: C17-H16-N4
SYN: 5,6-DIHYDRO-4-METHYL-1-PHENYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 4-METHYL-1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:2400 mg/kg EJMCA5 13,113,78

XZ5473600 4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE, 5,6-DIHYDRO-1-PHENYL-
UPDT:7901 CAS: 54028-94-3 MW: 262.34 MOLFM: C16-H14-N4
SYN: 5,6-DIHYDRO-1-PHENYL-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE * 1-PHENYL-5,6-DIHYDRO-4H-s-TRIAZOLO(4,3-a)(1,5)BENZODIAZEPINE
TXDS: orl-mus LD50:1200 mg/kg EJMCA5 13,113,78

XZ5475000 s-TRIAZOLO(3,4-b)BENZOTHIAZOLE, 5-METHYL-
UPDT:7908 CAS: 41814-78-2 MW: 189.25 MOLFM: C9-H7-N3-S
SYN: EL-291 * 5-METHYL-1,2,4-TRIAZOLE(3,4-b)BENZOTHIAZOLE * TRICYCLAZOLE
TXDS: orl-rat LD50:250 mg/kg 85ARAE 4,120,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XZ5478000 s-TRIAZOLO(3,4-b)BENZOTHIAZOLE-3-THIOL
UPDT:7901 CAS: 6957-85-3 MW: 207.28 MOLFM: C8-H5-N3-S2
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02811

4H-1,2,4-TRIAZOL-3-OL, 5-(4-PYRIDYL)- see: UT4395000

XZ5483000 3H-1,2,4-TRIAZOL-3-ONE, 2,4-DIHYDRO-2-(3-(4-(m-CHLOROPHENYL)-1-PIPERAZINYL)PROPYL)-4,5- DIETHYL-, HYDROCHLORIDE
UPDT:8004 MW: 414.43 MOLFM: C19-H28-Cl-N5-O .Cl-H
SYN: CLOPRADONE, TRAZOLINONE * ETOPERIDONE * ST-1191
TXDS: orl-rat LD50:720 mg/kg ARZNAD 28,417,78
ipr-rat LD50:120 mg/kg ARZNAD 28,417,78
ivn-rat LD50:62 mg/kg ARZNAD 28,417,78
orl-mus LD50:580 mg/kg ARZNAD 28,417,78
ipr-mus LD50:135 mg/kg ARZNAD 28,417,78
ivn-mus LD50:72 mg/kg ARZNAD 28,417,78

XZ5490000 1,2,4-TRIAZOLO(4,3-b)PYRIDAZINE, 6-((2-HYDROXYPROPYL)METHYLAMINO)-3-METHYL-, HYDROCHLORIDE
UPDT:8003 CAS: 15421-84-8 MW: 257.76 MOLFM: C10-H15-N5-O .Cl-H
SYN: 6-((2-HYDROXYPROPYL)METHYLAMINO)-3-METHYL-1,2,4-TRIAZOLO(4,3-b)PYRIDAZINE HYDROCHLORIDE
TXDS: ipr-mus LD50:600 mg/kg FRPSAX 34,299,79

XZ5500000 TRIAZOLO(4,5-c)PYRIDINE, 1-(2-DIETHYLAMINOETHYL)-7-NITRO-
UPDT:7901 CAS: 2850-38-5 MW: 264.33 MOLFM: C11-H16-N6-O2
SYN: 1-(2-DIETHYLAMINOETHYL)-7-NITROTRIAZOLO(4,5-c)PYRIDINE
TXDS: ipr-mus LD50:500 mg/kg JMCMAR 8,296,65

XZ5600000 1H-v-TRIAZOLO(4,5-c)PYRIDINE, 1-PHENETHYL-, MONOHYDROCHLORIDE
UPDT:7901 CAS: 16870-86-3 MW: 260.75 MOLFM: C13-H12-N4 .Cl-H
SYN: PCAP * 1-(beta-PHENYLETHYL)TRIAZOLO(4,5-c)PYRIDINE HYDROCHLORIDE
TXDS: orl-mus LD50:850 mg/kg JJPAAZ 17,622,67
ipr-mus LD50:414 mg/kg JJPAAZ 17,622,67
ivn-mus LD50:174 mg/kg JJPAAZ 17,622,67

XZ5610000 TRIAZOLO(4,5-c)PYRIDINE, 1-(2-(3-PIPERIDYL)ETHYL)-
UPDT:7901 CAS: 62978-70-1 MW: 231.34 MOLFM: C12-H17-N5
SYN: 1-(2-(3-PIPERIDYL)ETHYL)TRIAZOLO(4,5-c)PYRIDINE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 8,296,65

XZ5620000 TRIAZOLO(4,5-c)PYRIDINE, 7-NITRO-1-(2-(3-PIPERIDYL)ETHYL)-
UPDT:7901 CAS: 63978-71-2 MW: 276.34 MOLFM: C12-H16-N6-O2
SYN: 7-NITRO-1-(2-(3-PIPERIDYL)ETHYL)TRIAZOLO(4,5-c)PYRIDINE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 8,296,65

XZ5680000 1H-v-TRIAZOLO(4,5-d)PYRIMIDIN-7-AMINE
UPDT:8012 MW: 136.14 MOLFM: C4-H4-N6
SYN: 8-AZAPURINE, 6-AMINO- * 6-AMINO-8-AZAPURINE
TXDS: ipr-mus LD50:315 mg/kg PCJOAU 11,224,77

XZ5685000 3H-N-TRIAZOLO(4,5-d)PYRIMIDIN-7-AMINE
UPDT:7901 CAS: 1123-54-2 MW: 135.13 MOLFM: C4-H3-N6
SYN: 6-AMINO-8-AZAPURINE
TXDS: ipr-mus LD50:315 mg/kg KHFZAN 11(2),82,77

XZ5700000 s-TRIAZOLO(1,5-a)PYRIMIDIN-7-AMINE, N,N-DIETHYL-5-METHYL-
UPDT:7901 CAS: 15421-84-8 MW: 205.30 MOLFM: N5-C10-H15
SYN: AR 12008 * 7-DIETHYLAMINO-5-METHYL-s-TRIAZOLO(1,5-a)PYRIMIDINE * N,N-DIETHYL-5-METHYL-(1,2,4)TRIAZOLO(1,5-a)PYRIMIDINE-7-AMINE * ROCORNAL * TEAPDIL * TRAPYMIN
TXDS: ori-rat LD50:235 mg/kg 12VXA5 9,1230,76
ipr-rat LD50:100 mg/kg 12VXA5 9,1230,76
scu-rat LD50:100 mg/kg 12VXA5 9,1230,76
ivn-rat LD50:76 mg/kg 12VXA5 9,1230,76
ori-mus LD50:380 mg/kg 12VXA5 9,1230,76
ipr-mus LD50:155 mg/kg 12VXA5 9,1230,76
scu-mus LD50:132 mg/kg 12VXA5 9,1230,76
ivn-mus LD50:115 mg/kg 12VXA5 9,1230,76

XZ5750000 s-TRIAZOLO(1,5-a)PYRIMIDINE, 5,7-DIMETHYL-
UPDT:7901 CAS: 768-99-4 MW: 148.19 MOLFM: C7-H8-N4
SYN: 5,7-DIMETHYL-1,2,4-TRIAZAINDOLIZINE * 5,7-DIMETHYL-s-TRIAZOLO(1,5-a)PYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03025

v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7-DIOL see: XZ5950000

XZ5950000 1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
UPDT:8009 CAS: 1468-26-4 MW: 153.12 MOLFM: C4-H3-N5-O2
SYN: 8-AZAXANTHINE * 2,6-DIOXY-8-AZAPURINE * NSC 736 * v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7-DIOL * USAF CB-26
MTDS: mmo-esc 4 gm/L/3H CRSUBM 3,69,55
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

XZ5955000 1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 1,4-DIMETHYL-
UPDT:8009 CAS: 1632-29-7 MW: 181.18 MOLFM: C6-H7-N5-O2
SYN: 3,7-DIMETHYL-8-AZAXANTHIN * 1,4-DIMETHYL-1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:590 mg/kg KHFZAN 11(2),82,77

XZ5956000 3H-N-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 3,6-DIMETHYL-
UPDT:8009 CAS: 2278-1-60 MW: 181.18 MOLFM: C6-H7-N5-O2
SYN: 1,9-DIMETHYL-8-AZAXANTHIN * 3,6-DIMETHYL-3H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:895 mg/kg KHFZAN 11(2),82,77

XZ5957000 1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 4,6-DIMETHYL-
UPDT:8009 CAS: 2278-15-1 MW: 181.18 MOLFM: C6-H7-N5-O2
SYN: 1,3-DIMETHYL-8-AZAXANTHIN * 4,6-DIMETHYL-1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:515 mg/kg KHFZAN 11(2),82,77

XZ5960000 3H-o-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H-6H)-DIONE, 4-HYDROXY-
UPDT:8007 CAS: 42028-33-1 MW: 169.12 MOLFM: C4-H3-N5-O3
SYN: 3-HYDROXY-8-AZAXANTHINE * 4-HYDROXY-3H-o-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H-6H)-DIONE
TXDS: scu-rat TDLo:237 mg/kg/22W-I TFX:ETA CNREAB 33,1113,73

XZ5965000 3H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 3-(2-HYDROXYETHYL)-
UPDT:8009 CAS: 2034-24-4 MW: 197.18 MOLFM: C6-H7-N5-O3
SYN: 9-(beta-HYDROXYETHYL)-8-AZAXANTHIN * 3-(2-HYDROXYETHYL)-3H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:1025 mg/kg KHFZAN 11(2),82,77

XZ5970000 1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 4-METHYL-
UPDT:8009 CAS: 2083-04-7 MW: 167.13 MOLFM: C5-H5-N5-O2
SYN: 3-METHYL-8-AZAXANTHIN * 4-METHYL-1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:850 mg/kg KHFZAN 11(2),82,77

XZ5975000 1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 6-METHYL-
UPDT:8009 CAS: 2083-05-8 MW: 167.13 MOLFM: C5-H5-N5-O2
SYN: 1-METHYL-8-AZAXANTHIN * 6-METHYL-1H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE
TXDS: ipr-mus LD50:4750 mg/kg KHFZAN 11(2),82,77

XZ6126000 3H-v-TRIAZOLO(4,5-d)PYRIMIDINE-5,7(4H,6H)-DIONE, 3,4,6-TRIMETHYL-
UPDT:8009 CAS: 2278-16-2 MW: 195.21 MOLFM: C7-H9-N5-O2
SYN: 1,3,9-TRIMETHYL-8-AZAXANTHIN * 3,4,6-TRIMETHYL-3H-v-TRIAZOLO(4,5-d)PYRIMIDINE
TXDS: ipr-mus LD50:410 mg/kg KHFZAN 11(2),82,77

v-TRIAZOLO(4,5-d)PYRIMIDIN-7-OL, 5-AMINO- see: XZ6157000

XZ6136000 s-TRIAZOLO(1,5-a)PYRIMIDIN-7-OL, 5-PHENYL-
UPDT:7901 CAS: 13322-69-5 MW: 212.23 MOLFM: C11-H8-N4-O
SYN: 5-PHENYL-s-TRIAZOLO(1,5-a)PYRIMIDIN-7-OL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03386

XZ6156500 s-TRIAZOLO(1,5-a)PYRIMIDIN-5(4H)-ONE, 7-AMINO-
UPDT:7901 CAS: 35186-69-7 MW: 151.15 MOLFM: C5-H5-N5-O
SYN: 7-AMINO-s-TRIAZOLO(1,5-a)PYRIMIDIN-5(4H)-ONE * 4,5-DIHYDRO-7-AMINO-5-OXO-s-TRIAZOLO(1,5-a)PYRIMIDINE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04058

XZ6157000 7H-v-TRIAZOLO(4,5-d)PYRIMIDIN-7-ONE, 5-AMINO-1,6-DIHYDRO-
UPDT:8012 CAS: 124-58-7 MW: 152.14 MOLFM: C4-H4-N6-O
SYN: 8 AG * AZAGUANINE * 8-AZAGUANINE * AZAN * v-TRIAZOLO(4,5-d)PYRIMIDIN-7-OL, 5-AMINO-
MTDS: mmo-esc 150 mg/L CSHSAZ 16,337,52
mmo-rec 20 ug/disc GENTAE 57,189,67
mac-mus:lym 4800 nmol/L/4H MUREAV 33,399,75
TXDS: ipr-mus TDLo:80 mg/kg/(8D preg) TFX:TER JEEMAF 6,593,58
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73

XZ6158000 3H-v-TRIAZOLO(4,5-d)PYRIMIDIN-7(4H,6H)-ONE, 5-THIONO-
UPDT:7901 MW: 169.18 MOLFM: C4-H3-N5-O-S
SYN: 2-THIO-6-HYDROXY-8-AZAPURINE * 5-THIONO-v-TRIAZOLO(4,5-d)PYRIMIDIN-7(4H,6H)-ONE
TXDS: ipr-mus LD50:1025 mg/kg KHFZAN 11(2),82,77

XZ6158500 3H-v-TRIAZOLO(4,5-d)PYRIMIDINE-7(4H,6H)-ONE, 5-THIOXO-
UPDT:8009 MW: 169.18 MOLFM: C4-H3-N5-O-S
SYN: 8-AZAPURINE, 6-HYDROXY-2-THIO- * 6-HYDROXY-2-THIO-8-AZAPURINE
TXDS: ipr-mus LD50:1025 mg/kg PCJOAU 11,224,77

N-(s-TRIAZOLYL)ACETAMIDE see: AC9075000
p-(s-TRIAZOL-5-YL)PHENYLUREA see: XZ5361000
4-(s-TRIAZOL-5-YL)SUCCINAMIDIC ACID see: WM4800000
(1H-1,2,4-TRIAZOL-1-YL)TRIPHENYLSTANNANE see: WH8638000
TRIAZOPHOS see: TF3635000
TRIAZOTION (Russian) see: TD8400000
TRIBAC see: DH7700000
TRI-BAN see: NK6300000
TRIBASIC COPPER SULFATE see: GL7605000
TRIBASIC COPPER SULFATE see: GS2500000
TRIBASIC SODIUM PHOSPHATE see: TC9490000
TRIBENZOTIN see: MB0600000
TRIBENZO(o,e,l)PYRENE see: HP5600000
(1,2,4,5,7,8)-TRIBENZOPYRENE see: HP5600000
(1,2,4,5,8,9)-TRIBENZOPYRENE see: HP5600000
o-TOLUENE-1-AZO-2-NAPHTHYLAMINE see: QM5400000
1,2:4,5:8,9-TRIBENZOPYRENE see: HP5600000
TRIBENZYL BORATE see: ED4850000
N,N',N''-TRIBENZYLGUANIDINE TRIHYDROCHLORIDE see: MF6685000
N-(3,4,5-TRIBENZYLOXYBENZOYL)MORPHOLINE see: QE9800000
TRIBENZYLPHOSPHINE OXIDE see: SZ1500000
TRIBENZYLSULFONIUM IODIDE FERRIC CHLORIDE see: WR8500000
TRIBENZYLSULFONIUM IODIDE MERCURIC IODIDE see: WR8510000
TRIBONATE see: FF8950000
TRIBROM-p-BI-o-KRESOL (German) see: DT4490000
TRIBROMETHANOL see: KM3675000
TRIBROMMETHAAN (Dutch) see: PB5600000
TRIBROMMETHAN (German) see: PB5600000
4,alpha,alpha-TRIBROMOACETOPHENONE see: AN0526000
2,2,4'-TRIBROMOACETOPHENONE see: AN0526000
TRIBROMOALDEHYDE HYDRATE see: AB3325000
TRIBROMOALUMINUM see: BD0350000
sym-TRIBROMOANILINE see: BZ0175000
2,4,6-TRIBROMOANILINE see: BZ0175000
TRIBROMO-p-BI-o-CRESOL see: DT4490000
TRIBROMO-p-DI-o-CRESOL see: DT4490000
TRIBROMOETHANOL see: KM3500000
2,2,2-TRIBROMOETHANOL see: KM3675000
TRIBROMOETHYL ACETATE see: AJ7600000
TRIBROMOETHYL ALCOHOL see: KM3675000
2,2,2-TRIBROMOETHYL ALCOHOL see: KM3675000
TRIBROMOETHYL 2-BROMO-2-ETHYLBUTYRATE see: ES7960000
TRIBROMOETHYL 2-BROMOISOVALERATE see: NY1425000
TRIBROMOETHYL 2-ETHYLBUTYRATE see: ET1800000
2,2,2-TRIBROMOETHYL p-NITROBENZENESULFONATE see: DB7200000
TRIBROMOMETHYL 2-FUROATE see: LV2030000
2,2,2-TRIBROMO-1-(1-ETHYNYLCYCLOHEXYLOXY)-ETHANOL see: KL1350000
1,3,7-TRIBROMO-2-FLUORENAMINE see: LL5650000
2,4,6-TRIBROMO-3-HYDROXYBENZALDEHYDE see: CU6900000
2,4,5-TRIBROMOIMIDAZOLE see: NI8660000
2,4,5-TRIBROMOIMIDAZOLE CADMIUM SALT (2:1) see: NI8665000
TRIBROMOMETAN (Italian) see: PB5600000
TRIBROMOMETHANE see: PB5600000
3,5,6-TRIBROMO-2-METHYL-HYDROQUINONE see: MX6740000
2,4,6-TRIBROMO-3-METHYLPHENOL see: GP3500000
2-(TRIBROMOMETHYL)-4(3H)-QUINAZOLINONE see: VA4260000
2-TRIBROMOMETHYLQUINOXALINE see: VD3615000
2,4,6-TRIBROMO-5-METHYL-RESORCINOL see: VH2275000
TRIBROMOPHENOL see: SN1225000
2,4,6-TRIBROMOPHENOL see: SN1225000
1-(2,4,6-TRIBROMOPHENYL)-3,3-DIMETHYLTRIAZENE see: XY7520000
1,2,3-TRIBROMOPROPENE see: UD2320000
3,4,5-TRIBROMOPYRROLE-2-CARBOXYLIC ACID see: UX9400000
cis-2,4,6-TRIBROMO-2,4,6-TRIPHENYL-2,2,4,4,6,6-HEXAHYDRO-1,3,5,2,4,6-TRIAZATRIPHOSPHORINE see: XX9440000
2,4,6-TRIBROMORESORCINOL see: VH3500000
TRIBROMOSALICYLANILIDE see: VN8912000
3,4',5-TRIBROMOSALICYLANILIDE see: VN8925000
TRIBROMOTRIPHENYLTRIPHOSPHONITRILE (cis) see: XX9440000
TRIBUFON see: ET0175000
TRIBUNIL see: YR8980000
TRIBURON see: BQ8343000
TRIBURON CHLORIDE see: BQ8343000
TRIBUTILFOSFATO (Italian) see: TC7700000
TRIBUTON see: AG6825000
TRIBUTON see: AJ8400000
4-(3,4,5-TRIBUTOXYBENZOYL)MORPHOLINE see: QF0175000
TRIBUTOXYBORANE see: ED4900000
TRI-n-BUTOXYBORANE see: ED4900000
TRIBUTOXYETHYL PHOSPHATE see: KJ9800000
TRI(2-BUTOXYETHYL) PHOSPHATE see: KJ9800000

YA0350000 TRIBUTYLAMINE
UPDT:7908 CAS: 102-82-9 MW: 185.40 MOLFM: C12-H27-N
SYN: TRI-n-BUTYLAMINE
TXDS: ori-rat LD50:540 mg/kg TXAPA9 28,313,74
ihl-rat LCLo:75 ppm/4H TXAPA9 28,313,74
scu-rat LDLo:380 mg/kg JPETAB 20,435,23
skn-rat LD50:250 mg/kg TXAPA9 28,313,74
REVIEW: TOXICOLOGY REVIEW CHREAY 9,389,31
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRI-n-BUTYLAMINE see: YA0350000
TRIBUTYLAMINE, HEPTACOSAFLUORO- see: EO5820000
1,1,5-TRIBUTYLBIGUANIDE HYDROCHLORIDE see: DU2650000
TRI-n-BUTYL BORANE see: ED1850000
TRIBUTYL BORATE see: ED4900000
TRI-n-BUTYL BORATE see: ED4900000
TRI-sec-BUTYL BORATE see: ED4905000
TRIBUTYLBORINE see: ED1850000
TRIBUTYL CELLOSOLVE PHOSPHATE see: KJ9800000
TRIBUTYL ((5-CHLORO-2-THIENYL)METHYL)PHOSPHONIUM CHLORIDE see: TA1900000
TRIBUTYL(2,4-DICHLOROBENZYL)PHOSPHONIUM CHLORIDE see: TA2975000
TRI-n-BUTYL-2,4-DICHLOROPHENOXYTIN see: WH7260000
TRIBUTYLE (PHOSPHATE DE) (French) see: TC7700000
TRIBUTYLFOSFAAT (Dutch) see: TC7700000
TRIBUTYL(GLYCOLOYLOXY)TIN see: WH8278000
TRIBUTYL LEAD CHLORIDE see: TP4000000
TRIBUTYL(METHACRYLOXY)STANNANE see: WH8692000
TRIBUTYL(METHACRYLOYLOXY)STANNANE see: WH8692000
TRIBUTYL((2-METHYL-1-OXO-2-PROPENYL)OXY)STANNANE see: WH8692000
TRIBUTYL(OLEOYLOXY)TIN see: WH8700000
TRIBUTYLPHOSPHAT (German) see: TC7700000
TRIBUTYL PHOSPHATE see: TC7700000
TRI-n-BUTYL PHOSPHATE see: TC7700000
TRIBUTYLPHOSPHINE 4-CHLORO-3-NITROBENZYLIDENEMALONONITRILE ADDUCT see: OO3735000
TRIBUTYLPHOSPHINE 3-IODO-4-HYDROXY-5-METHOXYBENZYLIDENEMALONONITRILE ADDUCT see: OO4215000
TRIBUTYLPHOSPHINE 2-METHOXYBENZYLIDENE MALONONITRILE ADDUCT see: OO4248000
TRIBUTYLPHOSPHINE SULFIDE see: SZ2800000
TRIBUTYL PHOSPHITE see: TH0875000
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE see: TG5425000
TRIBUTYL PHOSPHOROTRITHIOITE see: TG5600000
S,S,S-TRIBUTYL PHOSPHOROTRITHIOITE see: TG5600000
TRI-n-BUTYLPLUMBYL ACETATE see: TP3921500
1-(TRI-N-BUTYLPLUMBYL)-IMIDAZOLE see: TP4512900
TRIBUTYL(8-QUINOLINOLATO)TIN see: WH8598000

TRIBUTYLSTANNANECARBONITRILE see: WH6792000
TRIBUTYLSTANNANE FLUORIDE see: WH8275000
TRIBUTYLSTANNYL METHACRYLATE see: WH8692000
TRIBUTYLTIN p-ACETAMIDOBENZOATE see: WH5670000
TRIBUTYLTIN ACETATE see: WH5775000
TRIBUTYLTIN BENZOATE see: WH6710000
TRI-n-BUTYLTIN BROMIDE see: WH6735000
TRIBUTYLTIN CHLORIDE COMPLEX see: XQ4150000
TRIBUTYLTIN CHLOROACETATE see: WH6795000
TRIBUTYLTIN gamma-CHLOROBUTYRATE see: WH6797000
TRIBUTYLTIN CYANATE see: WH6871000
TRI-n-BUTYLTIN CYANIDE see: WH6792000
TRIBUTYLTIN CYCLOHEXANECARBOXYLATE see: WH6873000
TRIBUTYLTIN S,S'-DIBUTYLDITHIOCARBAMATE see: WH7138000
TRIBUTYLTIN DIMETHYLDITHIOCARBAMATE see: WH7526800
TRIBUTYLTIN 2-ETHYLHEXANOATE see: WH8255000
TRIBUTYLTIN FLUORIDE see: WH8275000
TRI-n-BUTYLTIN HYDRIDE see: WH8675000
TRIBUTYLTIN HYDROXIDE see: WH8310000
TRI-n-BUTYL TIN IODIDE see: WH8580000
TRIBUTYLTIN IODOACETATE see: WH8576000
TRIBUTYLTIN o-IODOBENZOATE see: WH8578000
TRIBUTYLTIN p-IODOBENZOATE see: WH8578200
TRIBUTYLTIN beta-IODOPROPIONATE see: WH8579200
TRIBUTYLTIN ISOOCTYLTHIOACETATE see: WH8635000
TRIBUTYLTIN ISOPROPYLSUCCINATE see: WH8583550
TRIBUTYLTIN ISOTHIOCYANATE see: WH8583500
TRIBUTYLTIN LAURATE see: WH8584000
TRIBUTYLTIN METHACRYLATE see: WH8585200
TRIBUTYLTIN METHACRYLATE see: WH8692000
TRIBUTYLTIN NEODECANDATE see: WH8588000
TRIBUTYLTIN NONANOATE see: WH8589000
TRI-n-BUTYLTIN OLEATE see: WH8700000
TRIBUTYLTIN OXIDE see: JN8750000
TRI-n-BUTYLTIN METHANESULFONATE see: WH8585300
TRI-n-PENTYLTIN BROMIDE see: WH6750000
TRIBUTYLTIN SALICYLATE see: WH8600000
TRI-n-BUTYLTIN SALICYLATE see: WH8600000
TRIBUTYLTIN alpha-(2,4,5-TRICHLOROPHENOXY)PROPIONATE see: WH8709000
TRI-n-BUTYLTIN UNDECYLATE see: WH8710000
TRIBUTYLTIN UNDECYLENATE see: WH8710000
5,8,11-TRIBUTYL-5,8,11-TRIAZAPENTADECANE see: XX8680000
TRIBUTYL(2,4,5-TRICHLOROPHENOXY)TIN see: WH8707000
TRIBUTYL TRIETHYL TETRAPHOSPHATE see: XF1750000
S,S,S-TRIBUTYL TRITHIOPHOSPHATE see: TG5425000
S,S,S-TRIBUTYL TRITHIOPHOSPHITE see: TG5600000
TRI-n-BUTYL-ZINN-ACETAT (German) see: WH5775000
TRI-n-BUTYL-ZINN BENZOATE (German) see: WH6710000
TRI-n-BUTYL-ZINN OLEAT (German) see: WH8700000
TRI-n-BUTYL-ZINN SALICYLAT (German) see: WH8600000
TRI-n-BUTYL-ZINN UNDECYLAT (German) see: WH8710000
TRIBUTYRIN see: ET7350000
TRIBUTYROIN see: ET7350000
TRICAINE see: DG2455000
TRICAINE METHANE SULFONATE see: DG2453000
TRICALCIUMARSENAT (German) see: CG0830000
TRICALCIUM ARSENATE see: CG0830000
TRICAMBA see: BZ5075000
TRICANDIL see: RW7750000
TRICAPRONIN see: MB2700000
TRICAPRYLIN see: YJ7700000
TRICAPRYLMETHYLAMMONIUM BOROHYDRIDE see: BR8540000
TRICAPRYLMETHYLAMMONIUM CHLORIDE see: BR8575000
TRICAPRYLYLAMINE see: RG8225000
TRICAPRYLYLMETHYLAMMONIUM CHLORIDE see: BR8575000
TRICARBALLYLIC ACID, beta-ACETOXYTRIBUTYL ESTER see: GE8225000
TRICARBAMIX Z see: ZH0525000

YA4385000 3,4,5-TRICARBONITRILE, 2-AMINO-6-METHOXY-
UPDT:8007 MW: 199.19 MOLFM: C9-H5-N5-O
SYN: 2-AMINO-6-METHOXY-3,4,5-PYRIDINETRICARBONITRILE
TXDS: ivn-mus LD50: 5600 ug/kg CSLNX* NX#07286

1,2,4-TRICARBOXYBENZENE see: DC1980000
TRICARNAM see: FC5950000
TRICETAMIDE see: CV4285000
TRICHAZOL see: NI5600000
TRICHEX see: NI5600000
TRICHLOORAZIJNZUUR (Dutch) see: AJ7875000
1,1,1-TRICHLOOR-2,2-BIS(4-CHLOOR FENYL)-ETHAAN (Dutch) see: KJ3325000
2,2,2-TRICHLOOR-1,1-BIS(4-CHLOOR FENYL)-ETHANOL (Dutch) see: DC8400000
1,1,1-TRICHLOORETHAAN (Dutch) see: KJ2975000
TRICHLOORETHEEN (Dutch) see: KX4550000
TRICHLOORETHYLEEN, TRI (Dutch) see: KX4550000
(2,4,5-TRICHLOOR-FENOXY)-AZIJNZUUR (Dutch) see: AJ8400000
2-(2,4,5-TRICHLOOR-FENOXY)-PROPIONZUUR (Dutch) see: UF8225000
O-(2,4,5-TRICHLOOR-FENYL)-O,O-DIMETHYL-MONOTHIOFOSFAAT (Dutch) see: TG0525000
TRICHLOORFON (Dutch) see: TA0700000
TRICHLOORMETHAAN (Dutch) see: FS9100000
TRICHLOORMETHYLBENZEEN (Dutch) see: XT9275000
TRICHLOORNITROMETHAAN (Dutch) see: PB6300000
TRICHLOORSILAAN (Dutch) see: VV5950000
TRICHLORACETALDEHYD-HYDRAT (German) see: FM8750000
TRICHLORACETIC ACID see: AJ7875000
TRICHLOR-ACETONITRIL (German) see: AM2450000
10-TRICHLORACETYL-1,2-BENZANTHRACENE see: OB1202000
TRICHLORACRYLYL CHLORIDE see: AT7785000
1,1,1-TRICHLORAETHAN (German) see: KJ2975000
TRICHLORAETHEN (German) see: KX4550000
TRICHLORAETHYLEN, TRI (German) see: KX4550000
TRICHLORAN see: KX4550000
2,3,6-TRICHLORBENZOESAEURE (German) see: DH7700000
1,1,1-TRICHLOR-2,2-BIS(4-CHLOR-PHENYL)-AETHAN (German) see: KJ3325000
2,2,2-TRICHLOR-1,1-BIS(4-CHLOR-PHENYL)-AETHANOL (German) see: DC8400000
TRICHLOREN see: KX4550000
TRICHLORESSIGSAEURE (German) see: AJ7875000
TRICHLORESSIGSAURES NATRIUM (German) see: AJ9100000
1,1,2-TRICHLORETHANE see: KJ3150000
TRICHLORETHENE (French) see: KX4550000
TRICHLORETHYLENE see: KX4550000
TRICHLORETHYLENE, TRI (French) see: KX4550000
TRICHLORETHYL PHOSPHATE see: KK2450000
2,4,6-TRICHLORFENOL (Czech) see: SN1575000
2,3,5-TRICHLORFENOXYOCTAN 1-FENYL-2,2-DIMETHYL-4,6-DIAMINO-1,2-DIHYDRO-1,3,5-TRIAZINU(Czech) see: XY6301000
TRICHLORFENSON see: DB5250000
2,4,6-TRICHLORFENYLESTER KYSELINY OCTOVE (Czech) see: AJ8925000
TRICHLORFON see: TA0700000
2-(gamma-TRICHLOR-beta-HYDROXYPROPYL)-3-(o-TOLYL)CHINAZOLINONE-(4) HYDROCHLORID (German) see: VA3480000
TRICHLORINATED ISOCYANURIC ACID see: XZ1925000
TRICHLORMETAFOS-3 see: TG1360000
TRICHLORMETAZID see: DK8925000
TRICHLORMETHAN (Czech) see: FS9100000
TRICHLORMETHIAZIDE see: DK8925000
TRICHLORMETHINE see: YE2625000
TRICHLORMETHINE see: YE2800000
TRICHLORMETHINIUM CHLORIDE see: YE2800000
TRICHLORMETHYLBENZOL (German) see: XT9275000
TRICHLORMETHYLESTER KYSELINY DICHLORMETHANTHIOSULFONOVE (Czech) see: WR6200000
N-(TRICHLORMETHYLTHIO)PHTHALIMIDE see: TI5685000
TRICHLOR-beta-NAPHTOL (German) see: QL5800000
TRICHLORNITROMETHAN (German) see: PB6300000
TRICHLOROACETALDEHYDE 2,4-DINITROPHENYLHYDRAZONE see: AB3340000
TRICHLOROACETALDEHYDE MONOETHYLACETAL see: KM4725000
TRICHLOROACETALDEHYDE MONOHYDRATE see: FM8750000
TRICHLOROACETAMIDE see: AC9275000
alpha,alpha,alpha-TRICHLOROACETAMIDE see: AC9275000
2,2,2-TRICHLOROACETAMIDE see: AC9275000
TRICHLOROACETANILIDE see: AE7875000
N-TRICHLOROACETANILIDE see: AE7875000
alpha,alpha,alpha-TRICHLOROACETANILIDE see: AE7875000
2,2,2-TRICHLOROACETANILIDE see: AE7875000
2,3',5'-TRICHLOROACETANILIDE see: AE7890000
TRICHLOROACETIC ACID see: AJ7875000
TRICHLOROACETIC ACID see: AJ7879000
TRICHLOROACETIC ACID, 2-(5-(4-CHLOROPHENYL)-3-as-TRIAZINYL)HYDRAZIDE, HYDROCHLORIDE see: AJ8080000
TRICHLOROACETIC ACID SODIUM SALT see: AJ9100000
TRICHLOROACETIC ACID SOLID (DOT) see: AJ7879000
TRICHLOROACETIC ACID SOLUTION (DOT) see: AJ7875000
TRICHLOROACETIC ACID TRIPROPYLSTANNYL ESTER see: WH8715000
2,2,2-TRICHLOROACETIMIDOHYDROXAMIC p-CHLOROPHENYLCARBAMICANHYDRIDE see: FD8590000
2,2,2-TRICHLOROACETIMIDOHYDROXAMIC p-ETHOXYPHENYLCARBAMICANAYDRIDE see: FD8895000
2,2,2-TRICHLOROACETIMIDOHYDROXAMIC 1-NAPHTHYL CARBAMICANHYDRIDE see: QJ1860000
TRICHLOROACETONITRILE see: AM2450000
(alpha,alpha,alpha-TRICHLOROACETYLAMINO)FLUORENE see: AC1048000
6-(TRICHLOROACETYL)-3-CYCLOHEXENE-1-CARBOXYLIC ACID see: GW4580000
TRICHLOROACETYLDIETHYLAMIDE see: AB7440000
3-(TRICHLOROACETYLHYDRAZINO)-5-(4-CHLOROPHENYL)-1,2,4-TRIAZINE, HYDROCHLORIDE see: AJ8080000
TRICHLOROACETYLPHOSPHONIC ACID DIETHYL ESTER see: TA0500000
TRICHLOROACETYLUREA see: YU4375000
TRICHLOROACROYLAMIDE see: AS2800000
O-TRICHLOROACROYLSALICYLIC ACID see: VO6825000
TRICHLOROACROYLUREA see: YU4550000
TRICHLOROACRYLAMIDE see: AS2800000
TRICHLOROACRYLONITRILE see: AT7000000
alpha,beta,beta-TRICHLOROACRYLONITRILE see: AT7000000
TRICHLOROACRYLOYL CHLORIDE see: AT7785000
2,3,3-TRICHLOROACRYLOYL CHLORIDE see: AT7785000
TRICHLOROACRYLYL CHLORIDE see: AT7785000
2,3,3-TRICHLOROALLYL DIISOPROPYLTHIOCARBAMATE see: EZ8575000
S-2,3,3-TRICHLOROALLYL N,N-DIISOPROPYLTHIOCARBAMATE see: EZ8575000
TRICHLOROALUMINUM see: BD0525000
3,5,6-TRICHLORO-4-AMINOPICOLINIC ACID see: TJ7525000
sym-TRICHLOROANILINE see: BZ0250000
2,4,6-TRICHLOROANILINE see: BZ0250000
3,5,6-TRICHLORO-o-ANISIC ACID see: BZ5075000
2,3,6-TRICHLOROBENZALDEHYDE see: CU8402000
2,4,6-TRICHLOROBENZENAMINE see: BZ0250000
TRICHLOROBENZENE see: DH7700000
unsym-TRICHLOROBENZENE see: DC2100000
1,2,4-TRICHLOROBENZENE see: DC2100000
2,4,6-TRICHLORO-1,3-BENZENEDICARBONITRILE see: CZ1956000
2,4,5-TRICHLOROBENZENESULFONYL HYDRAZIDE see: DB8200000
2,4,6-TRICHLORO-1,3,5-BENZENETRICARBONITRILE see: DC1976000
2,3,6-TRICHLOROBENZOIC ACID see: DH7700000
2,4,5-TRICHLOROBENZOIC ACID see: DH7875000
2,4,6-TRICHLOROBENZOIC ACID see: DH8050000
3,4,5-TRICHLOROBENZOIC ACID see: DH8225000
2,3,6-TRICHLOROBENZOIC ACID, DIMETHYLAMINE SALT see: DH8400000
N,2,6-TRICHLORO-p-BENZOQUINONE IMINE see: GU5470000
4,5,7-TRICHLORO-2,1,3-BENZOTHIADIAZOLE see: DL0175000
4,5,7-TRICHLORO-2-BENZOXAZOLINONE see: DM5277500
4,5,7-TRICHLOROBENZTHIADIAZOLE-2,1,3 see: DL0175000
TRICHLOROBENZYL CHLORIDE see: XT8575000
2,3,6-TRICHLOROBENZYLIDENEMALONONITRILE see: OO4470000
1,1,1-TRICHLORO-2,2-BIS(p-ANISYL)ETHANE see: KJ3675000
1-TRICHLORO-2,2-BIS(o-CHLORO-p-NITROANILINO) ETHANE see: BZ0280000
1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE see: KJ3325000
TRICHLOROBIS(4-CHLOROPHENYL)ETHANE see: KJ3325000
2,2,2-TRICHLORO-1,1-BIS(4-CLORO-FENIL)-ETANOLO (Italian) see: DC8400000
2,2,2-TRICHLORO-1,1-BIS(4-CHLOROPHENYL)-ETHANOL (French) see: DC8400000
1,1,1-TRICHLORO-2,2-BIS(p-FLUOROPHENYL) ETHANE see: KJ3500000
1,1,1-TRICHLORO-2,2-BIS(p-HYDROXYPHENYL)ETHANE see: KH5830000
1,1,1-TRICHLORO-2,2-BIS(p-METHOXYPHENYL)ETHANE see: KJ3675000
1,1,1-TRICHLORO-2,2-BIS(p-PROPOXYPHENYL)ETHANE see: KH6220000
2,2,2-TRICHLORO-N,N-BIS(2-(2,2,2-TRICHLOROACETAMIDO)ETHYL)ACETAMIDE see: AC9325000
2,2,3-TRICHLOROBUTANAL see: ES3850000
1,2,3-TRICHLOROBUTANE see: EK6700000
erythro-1,1,1-TRICHLORO-2,3-BUTANEDIOL see: EK2550000
threo-1,1,1-TRICHLORO-2,3-BUTANEDIOL see: EK2570000
TRICHLORO-t-BUTYL ALCOHOL see: UC0175000
t-TRICHLOROBUTYL ALCOHOL see: UC0175000
TRICHLOROBUTYLENE OXIDE see: EK3875000
2,2,3-TRICHLOROBUTYRALDEHYDE see: ES3850000
alpha,alpha,beta-TRICHLORO-n-BUTYRALDEHYDE see: ES3850000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

2',3,4-TRICHLOROCARBANILIDE see: FE1238000
3,4,4'-TRICHLOROCARBANILIDE see: FE1250000
2',4',6'-TRICHLORO-2-CHLOROACETANILIDE see: AE7275000
2',4',6'-TRICHLORO-2-CHLOROACETANILIDE see: AE7300000
1,1,1-TRICHLORO-2-(o-CHLOROPHENYL)-2-(p-CHLOROPHENYL)ETHANE see: KH7910000
TRICHLORODTAN SODNY (Czech) see: AJ9100000
TRICHLOROCYANIDINE see: XZ1400000
TRICHLOROCYANURIC ACID see: XZ1925000
TRICYCLO(3.3.1.1(sup 3,7))DECAN-1-AMINE, HYDROCHLORIDE (9CI) see: AU4375000
2,3,7-TRICHLORODIBENZO-p-DIOXIN see: HP3630000
N-(2,2,2-TRICHLORO-1-(3,4-DICHLOROANILINO)ETHYL)FORMAMIDE see: LQ1835000
2,3,5-TRICHLORO-N-(3,5-DICHLORO-2-HYDROXYPHENYL)-6-HYDROXYBENZAMIDE see: CV8576000
4,5,6-TRICHLORO-2-(2,4-DICHLOROPHENOXY)PHENOL see: SL0532000
1,1,1-TRICHLORO-2,2-DI(4-CHLOROPHENYL)-ETHANE see: KJ3325000
2,2,2-TRICHLORO-1,1-DI-(4-CHLOROPHENYL)ETHANOL see: DC8400000
2,2,2-TRICHLORO-1-(3,4-DICHLOROPHENYL)ETHANOL ACETATE see: KK5000000
1,1,2-TRICHLORO-2,2-DIFLUOROETHANE see: KI1435000
1,1,1-TRICHLORO-2,2-DI(4-METHOXYPHENYL)ETHANE see: KJ3675000
2,2,2-TRICHLORO-1-(1,1-DIMETHYLPROPOXY)-ETHANOL (9CI) see: KL9950000
TRICHLORODINITROBENZENE see: CZ7960000
1,2,3-TRICHLORO-4,6-DINITROBENZENE see: CZ7900000
TRICHLORO DIPHENYL OXIDE see: KO4200000
TRICHLORODODECYLSILANE see: VV3940000
9,3,3-TRICHLOROEPOXYPROPANE see: TZ9280000
TRICHLORO ESTERTIN see: WH8240000
TRICHLORO-1,1,1-ETHANE (French) see: KJ2975000
alpha-TRICHLOROETHANE see: KJ2975000
beta-TRICHLOROETHANE see: KJ3150000
1,1,1-TRICHLOROETHANE see: KJ2975000
1,1,2-TRICHLOROETHANE see: KJ3150000
1,2,2-TRICHLOROETHANE see: KJ3150000
1,1,1-TRICHLOROETHANE, 2,2-BIS(p-FLUOROPHENYL- see: KJ3500000
2,2,2-TRICHLORO-1,1-ETHANEDIOL see: FM8750000
1,1,1-TRICHLOROETHANE OXAZINE see: KJ3900000
1,1,1-TRICHLOROETHANE mixed with TETRACHLOROETHYLENE (3:1) see: KJ3950000
TRICHLOROETHANOIC ACID see: AJ7875000
TRICHLOROETHANOIC ACID see: AJ7879000
TRICHLOROETHANOL see: KM3850000
2,2,2-TRICHLOROETHANOL see: KM3850000
2,2,2-TRICHLOROETHANOL DIHYDROGEN PHOSPHATE SODIUM SALT see: KM4500000
TRICHLOROETHENE see: KX4550000
4,4,4-TRICHLORO-1,2-EPOXYBUTANE see: EK3875000
2,2,2-TRICHLORO-1-ETHOXYETHANOL see: KM4725000
TRICHLOROETHYL ACETATE see: AJ8300000
TRICHLOROETHYL ALCOHOL see: KM3850000
2,2,2-TRICHLOROETHYL ALCOHOL see: KM3850000
TRI-(2-CHLOROETHYL)AMINE see: YE2625000
TRI-(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE2800000
TRI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE2800000
TRI-(beta-CHLOROETHYL)AMMONIUM PICRATE see: YE2900000
TRICHLOROETHYL 2-BROMOISOVALERATE see: NY1450000
TRICHLOROETHYL CARBAMATE see: FD1750000
TRICHLOROETHYL CARBONATE see: FF8925000
2,2,2-TRICHLOROETHYL CARBONATE see: FF8925000
TRICHLOROETHYL 1-CHLORO-1-ETHYLBUTYRATE see: ES8140000
TRICHLOROETHYLENE see: KX4550000
TRICHLOROETHYLENE (DOT) see: KX4550000
1,1,2-TRICHLOROETHYLENE see: KX4550000
1,2,2-TRICHLOROETHYLENE see: KX4550000
TRICHLOROETHYL 5-tert-BUTYL-2-FUROATE see: LV1800000
TRICHLOROETHYL 2-ETHYLBUTYRATE see: ET1840000
TRICHLOROETHYL 2-FUROATE see: LV2050000
1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS(4-METHOXYBENZENE) see: KJ3675000
1,2-O-(2,2,2-TRICHLOROETHYLIDENE)-alpha-D-GLUCOFURANOSE see: FM9450000
(R)-1,2-O-(2,2,2-TRICHLOROETHYLIDENE)-alpha-D-GLUCOFURANOSE see: FM9450000
alpha-TRICHLOROETHYLIDENE GLYCEROL see: JI3380000
beta-TRICHLOROETHYLIDENE GLYCEROL see: JI3440000
2,2,2-TRICHLOROETHYL p-NITROBENZENESULFONATE see: DB7250000
TRICHLOROETHYL PHOSPHATE see: KM4400000
TRI-beta-CHLOROETHYL PHOSPHATE see: KK2450000
TRI(2-CHLOROETHYL)PHOSPHATE see: KK2450000
2,2,2-TRICHLOROETHYL PHOSPHATE see: KM4400000
TRICHLOROETHYLSILANE see: VV4200000
TRICHLOROETHYLSILICANE see: VV4200000
2,3,5-TRICHLOROFENOLAT ZINECNATY (Czech) see: ZH1050000
TRICHLOROFLUOROMETHANE see: PB6125000
TRICHLOROFON see: TA0700000
TRICHLOROFORM see: FS9100000
TRICHLOROGUAIACOL see: SL8200000
TRICHLOROHYDRIN see: TZ9275000
2,4,6-TRICHLORO-3-HYDROXYBENZALDEHYDE see: CU6950000
2,4,6-TRICHLORO-3-HYDROXYBENZALDEHYDE OXIME see: CU6975000
2,4,4'-TRICHLORO-2'-HYDROXYDIPHENYL ETHER see: KO1100000
N-(2,2,2-TRICHLORO-1-HYDROXYETHYL)-3,4-DICHLOROBENZAMIDE see: CV4000000
((2,2,2-TRICHLORO-1-HYDROXYETHYL) DIMETHYLPHOSPHONATE) see: TA0700000
2,2,2-TRICHLORO-1-HYDROXYETHYL-PHOSPHONATE, DIMETHYL ESTER see: TA0700000
UC22463 see: FB8560000
(2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONIC ACID DIMETHYL ESTER see: TA0700000
2,3,5-TRICHLORO-4-HYDROXYPYRIDINE see: UU7780000
2,3,5-TRICHLOROIMIDAZOLE see: NI8670000
2',4',5'-TRICHLORO-2-IODOACETANILIDE see: AE4290000
2',4',5'-TRICHLORO-2-IODOACETANILIDE see: AE4295000
TRICHLOROISOCYANIC ACID see: XZ1925000
TRICHLOROISOCYANURIC ACID see: XZ1925000
2,4,6-TRICHLOROISOPHTHALONITRILE see: CZ1956000
1,1,1-TRICHLOROISOPROPYL ALCOHOL see: UB9800000
TRICHLOROISOPROPYL ACETATE see: AJ9552500
TRICHLOROISOPROPYL 2-BROMOISOVALERATE see: NY1500000
TRICHLOROISOPROPYL 2-ETHYLBUTYRATE see: ET1880000
TRICHLOROISOPROPYL 2-FUROATE see: LV2075000
TRICHLOROLACTONITRILE see: OD9450000
TRICHLOROMELAMINE see: XZ1575000
TRICHLOROMETAFOS see: TG0525000
TRICHLOROMETAPHOS-3 see: TG1360000
TRICHLOROMETHANE see: FS9100000
TRICHLOROMETHANE SULFENYL CHLORIDE see: PB0370000
TRICHLOROMETHANESULPHENYL CHLORIDE see: PB0370000
TRICHLOROMETHIADIAZIDE see: DK8925000
TRICHLOROMETHIAZIDE see: DK8925000
3,5,6-TRICHLORO-2-METHOXYBENZOIC ACID see: BZ5075000
TRICHLOROMETHYL ALLYL PERTHIOXANTHATE see: FG3945000
2-(TRICHLOROMETHYL)-4-CHLOROMETHYL-1,3-DIOXOLANE see: JH7000000
TRICHLOROMETHYLBENZENE see: XT9275000
2-(TRICHLOROMETHYL)-BENZIMIDAZOLE see: DE1125000
TRICHLOROMETHYL CYANIDE see: AM2450000
2-(TRICHLOROMETHYL)-1,3-DIOXOLANE-4-CARBINOLACID SUCCINATE ESTER see: WN0840000
alpha-2-(TRICHLOROMETHYL)-1,3-DIOXOLANE-4-METHANOL see: JI3380000
beta-2-(TRICHLOROMETHYL)-1,3-DIOXOLANE-4-METHANOL see: JI3440000
3-(TRICHLOROMETHYL)-5-ETHOXY-1,2,4-THIADIAZOLE see: XI3875000
N-TRICHLOROMETHYLMERCAPTO-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW5075000
1-(TRICHLOROMETHYLMERCAPTO)-4-METHYLPYRAZOLE see: UQ7875000
1-(TRICHLOROMETHYLMERCAPTO)PYRAZOLE see: UQ8050000
N-(TRICHLOROMETHYLMERCAPTO)-delta(sup 4)-TETRAHYDROPHTHALIMIDE see: GW5075000
2-(TRICHLOROMETHYL)-4-METHYL-1,3-DIOXOLANE see: JI4025000
TRICHLOROMETHYL METHYL PERTHIOXANTHATE see: FG3920000
TRICHLOROMETHYLPHENYLCARBINYL ACETATE see: AJ8375000
TRICHLOROMETHYLPHOSPHONIC ACID, MONOHYDRATE see: TA0990000
1,1,1-TRICHLORO-2-METHYL-2-PROPANOL see: UC0175000
3-(TRICHLOROMETHYL)-2-QUINOXALINOL see: VD3636000
TRICHLOROMETHYLSULFENYL CHLORIDE see: PB0370000
TRICHLOROMETHYLSULFENYL CHLORIDE see: PB0370000
TRICHLOROMETHYLSULPHENYL CHLORIDE see: PB0370000
TRICHLOROMETHYL-2-THIAZOLIDINE (CHLORHYDRATE) (French) see: XJ6140000
2-TRICHLOROMETHYLTHIAZOLIDINE HYDROCHLORIDE see: XJ6140000
N-TRICHLOROMETHYLTHIOBENZOTHIAZOLONE see: DL7175000
3-TRICHLOROMETHYLTHIOBENZOTHIAZOLONE see: DL7175000
TRICHLOROMETHYLTHIO-3-BENZOTHIAZOLONE see: DL7175000
N-TRICHLOROMETHYLTHIO-cis-delta(sup 4)-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW5075000
N-TRICHLOROMETHYLTHIOCYCLOHEX-4-ENE-1,2-DICARBOXIMIDE see: GW5075000
N-(TRICHLOROMETHYLTHIO)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW5075000
N-((TRICHLOROMETHYL)THIO)-4-CYCLOHEXENE-1,2-DICARBOXIMIDE see: GW5075000
2-((TRICHLOROMETHYL)THIO)-1H-ISOINDOLE-1,3(2H)-DIONE see: TI5685000
N-(TRICHLOROMETHYLTHIO)PHTHALIMIDE see: TI5685000
N-(TRICHLOROMETHYLTHIO)SUCCINIMIDE see: WN3525000
N-TRICHLOROMETHYLTHIOTETRAHYDROPHTHALIMIDE see: GW5075000
N-((TRICHLOROMETHYL)THIO)TETRAHYDROPHTHALIMIDE see: GW5075000
N-TRICHLOROMETHYLTHIO-3a,4,7,7a-TETRAHYDROPHTHALIMIDE see: GW5075000
S-TRICHLOROMETHYL p-TOLUENETHIOSULFONATE see: XT7358800
TRICHLOROMONOFLUOROMETHANE see: PB6125000
TRICHLOROMONOSILANE see: VV5950000
TRICHLORONAPHTHALENE see: QK4025000
TRICHLORO-beta-NAPHTHOL see: QL5800000
TRICHLORONAT see: TB0700000
TRICHLORONATE see: TB0700000
1,2,4-TRICHLORO-5-NITROBENZENE see: DC2275000
2,4,5-TRICHLORONITROBENZENE see: DC2275000
TRICLORO-NITRO-METANO (Italian) see: PB6300000
TRICHLORONITROMETHANE see: PB6300000
2,4,6-TRICHLORO-4'-NITRODIPHENYL ETHER see: KO2700000
3,4,6-TRICHLORO-2-NITROPHENOL see: SM5080000
3,4,6-TRICHLORO-2-NITROPHENYL n-BUTYLCARBAMATE see: SM5081000
3,4,6-TRICHLORO-2-NITROPHENYL-p-CHLOROCARBANILATE see: SM5082000
3,4,6-TRICHLORO-2-NITROPHENYL CYCLOHEXANECARBAMATE see: SM5083000
3,4,6-TRICHLORO-2-NITROPHENYL-3,4-DICHLOROCARBANILATE see: SM5084000
1,2,2-TRICHLORO-1,1,3,3,3-PENTAFLUOROPROPANE see: TZ9300000
TRICHLOROPHENE see: SM0700000
1-(2,3,4-TRICHLOROPHENETHYL)-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX5055000
1-(2,4,5-TRICHLOROPHENETHYL)-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE see: NX5060000
1-(3,4,5-TRICHLOROPHENETHYL)-2-METHYL-6,7-DIMETHOXY-1,2,3,4-TETRAHYDROISOQUINOLINE HCl see: NX5061000
2,3,6-TRICHLOROPHENOL see: SN1300000
2,4,5-TRICHLOROPHENOL see: SN1400000
2,4,6-TRICHLOROPHENOL see: SN1575000
3,4,5-TRICHLOROPHENOL see: SN1650000
2,4,6-TRICHLOROPHENOL ACETATE see: AJ8925000
2,4,5-TRICHLOROPHENOL, SODIUM SALT see: SN2750000
2,4,5-TRICHLOROPHENOXYACETIC ACID see: AJ8400000
(2,4,5-TRICHLOROPHENOXY)ACETIC ACID 2-BUTOXYETHYL ESTER see: AJ8420000
2,4,5-TRICHLOROPHENOXYACETIC ACID, BUTYL ESTER see: AJ8485000
2,4,5-TRICHLOROPHENOXYACETIC ACID, PROPYLENE GLYCOL BUTYL ETHER ESTERS see: AJ8440000
4-(2,4,5-TRICHLOROPHENOXY)BUTYRIC ACID see: ET6600000
2-(2,4,5-TRICHLOROPHENOXY)ETHANOL see: KM4800000
2,4,5-TRICHLOROPHENOXYETHYL-alpha,alpha-DICHLOROPROPIONATE see: UF1400000
2-(2,4,5-TRICHLOROPHENOXY)ETHYL 2,2-DICHLOROPROPIONATE see: UF1400000
2-(2,4,5-TRICHLOROPHENOXY)ETHYL SULFATE, SODIUM SALT see: KM4900000
2,4,5-TRICHLOROPHENOXYETHYL-alpha,alpha,alpha-TRICHLOROACETATE see: AJ9450000
3-(2,4,6-TRICHLOROPHENOXY)-1,2-PROPANEDIOL see: TZ1490000
2,4,5-TRICHLOROPHENOXY-alpha-PROPIONIC ACID see: UF8225000
alpha-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID see: UF8225000
2-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID see: UF8225000
2-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID PROPYLENE GLYCOL BUTYL ETHER ESTER see: UF8400000
2-(2,4,5-TRICHLOROPHENOXY)PROPIONIC ACID TRIBUTYLSTANNYL ESTER see: WH8709000
2,4,5-TRICHLOROPHENYL ACETATE see: SN1750000
2,4,6-TRICHLOROPHENYL-ACETATE see: AJ8925000
2,3,6-TRICHLOROPHENYLACETIC ACID see: AJ8750000
2,4,5-TRICHLOROPHENYLAZO-4'-CHLOROPHENYL-SULFIDE see: IL8842000
TRI-o-CHLOROPHENYL BORATE see: ED4950000
2,4,5-TRICHLOROPHENYL CARBANILATE see: SN1850000
2,4,5-TRICHLOROPHENYL CHLOROACETATE see: AG2800000
O-(TRICHLOROPHENYL) DIETHYLTHIOPHOSPHINATE see: SZ5980000
2,4,6-TRICHLOROPHENYL 4-NITROPHENYL ETHER see: KO2700000
2,4,5-TRICHLOROPHENYL IODOPROPARGYL ETHER see: KO1225000
2,4,5-TRICHLOROPHENYL-gamma-IODOPROPARGYL ETHER see: KO1225000
1-(2,4,6-TRICHLOROPHENYL)-3-p-NITROANILINO-2-PYRAZOLIN-5-ONE see: UQ9700000
TRICHLOROPHENYLSILANE see: VV8650000
TRICHLOROPHON see: TA0700000
2,4,6-TRICHLORO-PMDT see: XY2380000
1,1,1-TRICHLOROPROPANE see: TZ8750000
1,1,2-TRICHLOROPROPANE see: TZ8925000
1,2,3-TRICHLOROPROPANE see: TZ9275000
TRICHLOROPROPANE OXIDE see: TZ9280000
1,2,3-TRICHLOROPROPANE-2,3-OXIDE see: TZ3720000
1,1,1-TRICHLORO-2-PROPANOL see: UB9800000
1,2,3-TRICHLOROPROPENE see: UD2450000

TRICHLOROPROPENE OXIDE see: TZ9280000
1,1,1-TRICHLOROPROPENE OXIDE see: TZ9280000
3,3,3-TRICHLOROPROPENE OXIDE see: TZ9280000
2,2,3-TRICHLOROPROPIONIC ACID see: UF8050000
1,1,1-TRICHLOROPROPYLENE OXIDE see: TZ9280000
3,3,3-TRICHLOROPROPYLENE OXIDE see: TZ9280000
2,3,5-TRICHLORO-4-(n-PROPYLSULFONYL)-PYRIDINE see: UU0955000
2,3,5-TRICHLOROPYRIDINE see: UU0525000
2,3,6-TRICHLOROPYRIDINE see: UU0700000
2,4,6-TRICHLOROPYRIDINE see: UU0875000
2,3,5-TRICHLORO-4-PYRIDINOL see: UU7780000
3,5,6-TRICHLORO-2-PYRIDYLOXYACETIC ACID see: AJ9000000
2,3,6-TRICHLOROQUINOXALINE see: VD3625000
TRICHLOROSILANE see: VV5950000
TRICHLOROSILANE (DOT) see: VV5950000
2,4,5-TRICHLORO-N-SULFINYLANILINE see: BY8450000
TRICHLOROTETRAHYDROPYRANTHIOL 5-(O,O-DIETHYL PHOSPHORODITHIOATE) see: TD8520000
N,N',N''-TRICHLORO-2,4,6-TRIAMINE-1,3,5-TRIAZINE see: XZ1575000
2,4,6-TRICHLORO-s-TRIAZINE see: XZ1400000
2,4,6-TRICHLORO-1,3,5-TRIAZINE see: XZ1400000
TRICHLORO-s-TRIAZINETRIONE see: XZ1925000
TRICHLORO-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ1925000
TRICHLORO-s-TRIAZINETRIONE, DRY (DOT) see: XZ1925000
2,4,5-TRICHLORO-6-(TRICHLOROMETHYL)PYRIMIDINE see: UW5835000
3,6,8-TRICHLORO-2-(TRICHLOROMETHYL)-4-QUINOLINOL-1-OXIDE see: VC8271000
2,2',2''-TRICHLOROTRIETHYLAMINE see: YE2625000
2,2',2''-TRICHLOROTRIETHYLAMINE HYDROCHLORIDE see: YE2800000
1,1,3-TRICHLOROTRIFLUOROACETONE see: UC3850000
TRICHLOROTRIFLUOROETHANE see: KJ4000000
TRICHLOROTRIFLUOROETHANE see: KJ3975000
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE see: KJ4000000
4,5,6-TRICHLORO-2-(TRIFLUOROMETHYL)BENZIMIDAZOLE see: DE1400000
4,6,7-TRICHLORO-2-(TRIFLUOROMETHYL)BENZIMIDAZOLE see: DE1575000
1,1,3-TRICHLORO-1,3,3-TRIFLUORO-2-PROPANONE see: UC3850000
2,4,6-TRICHLOROTRIMESONITRILE see: DC1976000
1,3,5-TRICHLORO-2,4,6-TRIOXOHEXAHYDRO-s-TRIAZINE see: XZ1925000
2,4,6-TRICHLORO-1,3,5-TRIPHENYLBORAZINE see: ED3800000
5-TRICHLOROVINYL BENZENETHIOSULFONATE see: DB8090000
TRICHLORO(VINYL)SILANE see: VV6125000
TRICHLOROVINYL SILICANE see: VV6125000
(2,4,5-TRICHLOR-PHENOXY)-ESSIGSAEURE (German) see: AJ8400000
2-(2,4,5-TRICHLOR-PHENOXY)-PROPIONSAEURE (German) see: UF8225000
O-(2,4,5-TRICHLOR-PHENYL)-O,O-DIMETHYL-MONOTHIOPHOSPHAT (German) see: TG0525000
2,3,6-TRICHLORPHENYLESSIGSAEURE (German) see: AJ8750000
TRICHLORPHON see: TA0700000
TRICHLORPHON and PAM mixture (1:1) see: UU4440000
TRICHLORSILAN (German) see: VV5950000
TRICHLORURE D'ANTIMOINE (French) see: CC4900000
TRICHLORURE D'ARSENIC (French) see: CG1750000
TRICHLORYL see: KM4500000
sym-TRICHLOTRIAZIN (Czech) see: XZ1400000
TRICHLOURACETONITRIL (Dutch) see: AM2450000

YC8725000 TRICHOCIDIN
UPDT:7901
TXDS: ipr-mus LDLo:750 mg/kg — TDKNAF 14,60,55
TRICHOCHROMOGENIC FACTOR see: DG1400000
TRICHOCIDE see: NI3600000
TRICHODERMIN see: YD0120000
TRICHOMOL see: NI5600000
TRICHOMONACID 'PHARMACHIM' see: NI5600000

YC9800000 TRICHOMYCIN
DEF:Antibiotic substance produced by STREPTOMYCES NACHUOENSIS (12VKA5 9,399,76)
UPDT:8010 CAS: 1394-02-1 MW: 1165.47 MOLFM: C61-H84-N2-O20
SYN: CABIMICINA * TRICHOMAT
TXDS: orl-mus LDLo:1000 mg/kg — JAJAAA 6,98,53
ipr-mus LD50:5 mg/kg — JAJAAA 6,98,53
scu-mus LD50:3 mg/kg — 85ERAY 2,1029,78
ivn-mus LD50:280 ug/kg — 85ERAY 2,1029,78
TRICHOMAT see: YC9800000
TRICHOPAL see: NI3600000
TRICHOPOL see: NI3600000

YC9950010 TRICHOTHEC-9-EN-4-beta-OL, 7-beta,8-beta:12,13-DIEPOXY-, CROTONATE, (Z)-
UPDT:8004 CAS: 21284-11-7 MW: 332.43 MOLFM: C19-H24-O5
SYN: CROTOCIN * TRICHOTHEC-9-EN-4-OL 7,8:12,13-DIEPOXY-, 2-BUTENOATE, (4-beta(Z),7-beta,8-beta)-
MTDS: mma-sat 100 ug/plate — CNREA8 38,536,78
TRICHOTHEC-9-ENE, 12,13-EPOXY-4-beta,15-DIACETOXY-3-alpha,8-alpha-DIHYDROXY- see: YD0080000
TRICHOTHEC-9-ENE, 12,13-EPOXY-4-beta,15-DIAZETOXY-3-alpha-HYDROXY- see: YD0112000
TRICHOTHEC-9-ENE, 12,13-EPOXY-3-alpha,4-beta,8-alpha,15-TETRAHYDROXY- see: YC9980000
TRICHOTHEC-9-ENE, 12,13-EPOXY-3-alpha,4-beta,8-alpha,15-TETRAHYDROXY-, 8-ISOVALERATE see: YD0105000
TRICHOTHEC-9-ENE, 12,13-EPOXY-4-beta,8-alpha,15-TRIACETOXY-3-alpha-HYDROXY- see: YD0110000

YC9980000 TRICHOTHEC-9-ENE-3-alpha,4-beta,8-alpha,15-TETROL, 12,13-EPOXY-
UPDT:7907 CAS: 34114-99-3 MW: 286.36 MOLFM: C14-H22-O6
SYN: T-2 TETRAOL * 3-alpha,4-beta,8-alpha,15-TETRAHYDROXY-12,13-EPOXYTRICHOTHEC-9-ENE * TRICHOTHEC-9-ENE, 12,13-EPOXY-3-alpha,4-beta,8-alpha,15-TETRAMYDROXY-
TXDS: orl-ckn LD50:33790 ug/kg — AEMIDF 35,636,78

YD0050000 TRICHOTHEC-9-ENE-3-alpha,4-beta,8-alpha,15-TETROL, 12,13-EPOXY-, 15-ACETATE, 8-ISOVALERATE
UPDT:7907 CAS: 26934-87-2 MW: 412.53 MOLFM: C21-H32-O8
SYN: HT-2 TOXIN * TOXIN HT 2
TXDS: orl-ckn LD50:7220 ug/kg — AEMIDF 35,636,78

YD0080000 TRICHOTHEC-9-ENE-3-alpha,4-beta,8-alpha,15-TETROL, 12,13-EPOXY-, 4,15-DIACETATE
UPDT:7907 CAS: 36519-25-2 MW: 370.44 MOLFM: C19-H26-O6
SYN: 4-beta,15-DIACETOXY-3-alpha,8-alpha-DIHYDROXY-12,13-EPOXYTRICHOTHEC-9-ENE * NEOSOLANIOL * TRICHOTHEC-9-ENE, 12,13-EPOXY-4-beta,15-DIACETOXY-3-alpha,8-alpha-DIHYDROXY-
TXDS: orl-ckn LD50:24870 ug/kg — AEMIDF 35,636,78

YD0100000 TRICHOTHEC-9-ENE-3-alpha,4-beta,8-alpha,15-TETROL, 12,13-EPOXY-, 4,15-DIACETATE 8- ISOVALERATE
DEF:A strain of F. TRICINCTUM isolated from infected corn (AJVRAH 32,1843,71)
UPDT:8004 CAS: 21259-20-1 MW: 466.58 MOLFM: C24-H34-O9
SYN: 4,15-DIACETOXY-8-(3-METHYLBUTYRYLOXY)-12,13-EPOXY-delta-9-TRICHOTHECEN-3-OL * FUSARIOTOXIN T 2 * 3-HYDROXY-4,15-DIACETOXY-8-(3-METHYLBUTYRYLOXY)-12,13-EPOXY-delta(sup 9)-TRICHOTHECENE * INSARIOTOXIN * T-2 MYCOTOXIN * T-2 TOXIN
TXDS: orl-rat LD50:3800 ug/kg — AJVRAH 32,1843,71
ipr-mus TDLo:1 mg/kg/(9D preg) TFX:TER — TJADAB 15,19A,77
ivn-pig LD50:1210 ug/kg — VETRAX 103,531,78
REVIEW: TOXICOLOGY REVIEW — NUREA8 31(6),169,73

YD0105000 TRICHOTHEC-9-ENE-3-alpha,4-beta,8-alpha,15-TETROL, 12,13-EPOXY-, 8-ISOVALERATE
UPDT:7907 CAS: 34114-98-2 MW: 370.49 MOLFM: C19-H30-O7
SYN: DEACETYL-HT-2 TOXIN * TRICHOTHEC-9-ENE, 12,13-EPOXY-3-alpha,4-beta,8-alpha,15-TETRAHYDROXY-, 8-(3-OVALERATE * 3-alpha,4-beta,15-TRIHYDROXY-8-alpha-(3-METHYLBUTYRYLOXY)-12,13-EPOXYTRICHOTHEC-9-ENE
TXDS: orl-ckn LD50:30180 ug/kg — AEMIDF 35,636,78

YD0110000 TRICHOTHEC-9-ENE-3-alpha,4-beta,8-alpha,15-TETROL, 12,13-EPOXY-, 4,8,15-TRIACETATE
UPDT:7907 CAS: 65041-92-1 MW: 412.48 MOLFM: C20-H28-O9
SYN: 8-ACETYLNEOSOLANIOL * 4-beta,8-alpha,15-TRIACETOXY-3-alpha-HYDROXY-12,13-EPOXYTRICHOTHEC-9-ENE * TRICHOTHEC-9-ENE, 12,13-EPOXY-4-beta,8-alpha,15-TRIACETOXY-3-alpha-HYDROXY-
TXDS: orl-ckn LD50:3220 ug/kg — AEMIDF 35,636,78

YD0112000 TRICHOTHEC-9-ENE-3-alpha,4-beta,15-TRIOL, 12,13-EPOXY-, 4,15-DIACETATE
UPDT:8010 CAS: 2275-40-8 MW: 354.44 MOLFM: C19-H26-O7
SYN: ANG 66 * ANGUIDIN * ANGUIDINE * 4-beta,15-DIACETOXY-3-alpha-HYDROXY-12,13-EPOXYTRICHOTHEC-9-ENE * DIACETOXYSCIRPENOL * TRICHOTHEC-9-ENE, 12,13-EPOXY-4-beta,15-DIAZETOXY-3-alpha-HYDROXY-
MTDS: dnd-mus-ivn 5600 ug/kg — PAACA3 19,65,78
TXDS: ivn-rat LD50:1300 ug/kg — ARZNAD 18,989,68
ivn-mus LD50:12 mg/kg — ARZNAD 18,989,68
ivn-dog LD50:1100 ug/kg — ARZNAD 18,989,68
ivn-rbt LD50:1 mg/kg — ARZNAD 18,989,68
orl-ckn LD50:3820 ug/kg — AEMIDF 35,636,78

TRICHOTHEC-9-EN-4-OL, 7,8:12,13-DIEPOXY-, 2-BUTENOATE, (4-beta(Z),7-beta,8-beta)- see: YC9950010

YD0120000 TRICHOTHEC-9-EN-4-OL, 12,13-EPOXY-, ACETATE
UPDT:7901 CAS: 4682-50-2 MW: 292.41 MOLFM: C17-H24-O4
SYN: 12,13-EPOXYTRICHOTHEC-9-EN-4-OL ACETATE * ND 8 * TRICHODERMIN * WG 696
TXDS: scu-mus LD50:500 mg/kg — 12VXA5 9,1239,76

YD0160000 TRICHOTHEC-9-EN-8-ONE, 4-(ACETYLOXY)-12,13-EPOXY-3,7,15-TRIHYDROXY-, (3-alpha,4-beta,7-beta)-
DEF:Isolated from the culture filtrate of FUSARIUM NIVALE (34ZHAD -,163,71)
UPDT:8004 CAS: 23255-69-8 MW: 354.39 MOLFM: C17-H22-O8
SYN: 4-ACETYLOXY-12,13-EPOXY-3,7,15-TRIHYDROXY-(3-alpha,4-beta,7-beta)-TRICHOTHEC-9-EN-8-ONE * FUSARENON * FUSARENON X * FUSARENONE X * NIVALENOL-4-a-ACETATE * 3,7,15-TRIHYDROXY-4-ACETOXY-8-OXO-12,13-EPOXY-delta(sup 9)-TRICHOTHECENE * 3,7,15-TRIHYDROXYSCIRP-4-ACETOXY-9-EN-8-ONE
TXDS: orl-rat LD50:4 mg/kg — JJEMAG 41,521,71
orl-mus LD50:4500 ug/kg — JJEMAG 41,521,71
ipr-mus LD50:3400 ug/kg — JJEMAG 41,521,71
scu-mus LD50:4200 ug/kg — JJEMAG 41,521,71
ivn-mus LD50:3400 ug/kg — JJEMAG 41,521,71
scu-cat LDLo:5 mg/kg — JJEMAG 41,521,71
ipr-gpg LDLo:500 ug/kg — 34ZHAD -,163,71
orl-dck LDLo:5 mg/kg — JJEMAG 41,521,71
scu-dck LD50:2 mg/kg — JJEMAG 41,521,71
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE — IARC** 11,169,76
REVIEW: TOXICOLOGY REVIEW — MUREAV 26,225,74
REVIEW: TOXICOLOGY REVIEW — NUREA8 31(6),169,73

YD0165000 TRICHOTHEC-9-EN-8-ONE, 12,13-EPOXY-3,4,7,15-TETRAHYDROXY-, (3-alpha,4-beta,7-alpha)-
DEF:Toxic substance from moldy rice infected by fusarium nivale (CNREA8 28,2393,68)
UPDT:7901 CAS: 23282-20-4 MW: 312.35 MOLFM: C15-H20-O7
SYN: NIVALENOL
TXDS: ipr-mus LD50:4 mg/kg — CNREA8 28,2393,68
scu-mus LD50:5200 ug/kg — JJEMAG 42,91,72
REVIEW: TOXICOLOGY REVIEW — MUREAV 26,225,74
REVIEW: TOXICOLOGY REVIEW — NUREA8 31(6),169,73

YD0175000 TRICHOTHECIN
UPDT:7901 CAS: 6379-69-7 MW: 332.43 MOLFM: C19-H24-O5
TXDS: ivn-mus LDLo:250 mg/kg — JGMIAN 12,213,55
scu-rbt LDLo:250 mg/kg — JGMIAN 12,213,55
REVIEW: TOXICOLOGY REVIEW — NUREA8 31(6),169,73

TRICLIDINA see: UY1925000
TRICLOID see: UY1925000
F. TRICINCTUM see: LV5500000
TRICLONE see: RQ2100000
TRI-CLENE see: KX4550000
TRICLOBISONIUM CHLORIDE see: BQ8343000
TRICLOFENOL PIPERAZINE see: SN2670000
TRICLOFOS SODIUM see: KM4500000
TRI-CLOR see: PB6300000
TRICLORETENE (Italian) see: KX4550000
1,1,1-TRICLORO-2,2-BIS(4-CLORO-FENIL)-ETANO (Italian) see: KJ3325000
1,1,1-TRICLOROETANO (Italian) see: KJ2975000
TRICLOROETILENE (Italian) see: KX4550000
O-(2,4,5-TRICLORO-FENIL)-O,O-DIMETIL-MONOTIOFOSFATO (Italian) see: TG0525000
TRICLOROMETANO (Italian) see: FS9100000
TRICLOROMETILBENZENE (Italian) see: XT9275000
TRICLOROSILANO (Italian) see: VV5950000
TRICLOROTOLUENE (Italian) see: XT9275000
TRICLORYL see: KM4500000
TRICLOSAN see: KO1100000
TRICOCET see: NI5600000
TRICOFURON see: RQ3675000
TRICOLOID see: UY1925000
TRICOLOID CHLORIDE see: UY4280000
TRICOM see: NI5600000
TRICON BW see: AH4025000
TRI-CORNOX see: AF9700000
TRI-CORNOX SPECIAL see: AF9700000

YD0805000 12-TRICOSANONE
UPDT:7908 CAS: 540-09-0 MW: 338.69 MOLFM: C23-H46-O
SYN: DI-N-UNDECYL KETONE
TXDS: rvn-mus LD50:56 mg/kg — CSLNX* NX#03438
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRICOWAS B see: NI5600000
TRICRESILFOSFATI (Italian) see: TD0175000
TRI-o-CRESYL BORATE see: ED4960000
TRICRESYLFOSFATEN (Dutch) see: TD0175000
TRICRESYL PHOSPHATE see: TD0350000
TRICRESYL PHOSPHATE see: TD0175000
TRI-o-CRESYL PHOSPHATE see: TD0350000
TRICRESYL PHOSPHATE mixed with BIS(2-ETHYLHEXYL)SEBACATE see: VS1030000
TRI-o-CRESYL PHOSPHITE see: TH1050000
TRI-p-CRESYL PHOSPHITE see: TH1100000
TRICURAN see: BS1100000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

YD1575000 TRICURON
UPDT:7901 CAS: 28805-78-9
TXDS: orl-rat LD50:2000 mg/kg WRPCA2 9,119,70
TRICYANIC ACID see: XZ1800000
1,1,3-TRICYANO-2-AMINO-1-PROPENE see: UD2340000
TRICYANOGEN CHLORIDE see: XZ1400000
2-(TRICYANOVINYL)-1-BENZYLPYRROLE see: KM7400000
6-TRICYANOVINYL-1,2,3,4-TETRAHYDROQUINOLINE see: QO3735155
TRICYCLAMOL see: UY1925000
TRICYCLAMOL CHLORIDE see: UY4280000
TRICYCLAMOL METHOCHLORIDE see: UY4280000
TRICYCLAZOLE see: XZ5475000

YD1925000 TRICYCLO(3.3.1.1(sup 3,7))DECAN-1-AMINE
UPDT:7901 CAS: 768-94-5 MW: 151.28 MOLFM: C10-H17-N
SYN: 1-ADAMANTAMINE * 1-ADAMANTANAMINE * AMANTADINE * 1-AMINOADAMANTANE * 1-AMINOADAMANTANE * 1-AMINODIAMANTANE * EKP-105-1 * PK-MERZ * SYMMETREL
TXDS: orl-mus LD50:1080 mg/kg 12VXA5 8,48,68
ivn-mus LD50:233 mg/kg 12VXA5 8,48,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRICYCLO(3.3.1.1(sup 3,7))DECAN-1-AMINE, N-NITRO- (9CI) see: AU4890000
TRICYCLO(3.3.1.1(sup 3,7))DECANE-1-CARBOXAMIDE (9CI) see: AU4452000
TRICYCLODECANE(5.2.1.0(sup 2,6))-3,10-DIISOCYANATE see: NQ9100000
TRICYCLO(3.3.1.1(sup 3,7))DECAN-1-OL (9CI) see: AU4980000
TRICYCLO(3.3.1.1(sup 3,7))DECANONE see: AU5018000
1,3,5-TRICYCLOHEXYLBARBITURIC ACID see: CQ7740000
TRI(2-CYCLOHEXYLCYCLOHEXYL)BORATE see: ED5790000
TRICYCLOHEXYLHYDROXYSTANNANE see: WH8750000
TRICYCLOHEXYLHYDROXYTIN see: WH8750000
TRICYCLOHEXYLPHOSPHINE OXIDE see: SZ1600000
N,N',N''-TRICYCLOHEXYL PHOSPHOROTHIOIC TRIAMIDE see: TG4400000
1,3,5-TRICYCLOHEXYL-2,4,6(1H,3H,5H)-PYRIMIDINETRIONE see: CQ7740000
1-(TRICYCLOHEXYLSTANNYL)-1H-1,2,4-TRIAZOLE see: WH8637700
TRICYCLOHEXYLTIN HYDROXIDE see: WH8750000
TRICYCLOHEXYLZINNHYDROXID (German) see: WH8750000

YD2730000 TRICYCLO(4.2.1.0(sup 2,5))NONANE, 2,3-DIDEHYDRD-3,4,4-TRIFLUORO-
UPDT:8011 MW: 174.18 MOLFM: C9-H9-F3
SYN: 2,3-DIDEHYDRO-3,4,4-TRIFLUOROTRICYCLO(4.2.1.0(sup 2,5))NONANE * 7,8,8-TRIFLUORO-2,5-METHANO-delta(1,8)-BICYCLO(4.2.0)OCTENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#10056
(TRICYCLO(3.2.1.0(sup 2,4))OCTYL)METHYL CARBANILATE see: FD9795000

YD2760000 TRICYCLO(4.2.1.0)NONANE, 2,2,4,4-TETRAFLUORO-
UPDT:8008 MW: 194.19 MOLFM: C9-H10-F4
SYN: 3,3,4,4-TETRAFLUORO TRICYCLO(4.2.1.0)NONANE
TXDS: ivn-mus LD50:2400 ug/kg CSLNX* NX#09414
TRICYCLOPENTYLPHOSPHINE OXIDE see: SZ1625000

YD2800000 TRICYCLOQUINAZOLINE
UPDT:8005 CAS: 195-84-6 MW: 320.37 MOLFM: C21-H12-N4
TXDS: scu-rat TDLo:1600 mg/kg/17W-I TFX:ETA BJCAAI 13,94,59
skn-mus TDLo:380 mg/kg/16W-I TFX:CAR BJCAAI 13,94,59
skn-mus TD :960 mg/kg/40W-I TFX:NEO BJCAAI 16,275,62

YD2850000 TRICYCLOQUINAZOLINE, 3-BROMO-
UPDT:8005 CAS: 63041-00-9 MW: 399.27 MOLFM: C21-H11-Br-N4
SYN: 3-BROMOTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1240 mg/kg/1Y-I TFX:NEO BJCAAI 16,275,62

YD2865000 TRICYCLOQUINAZOLINE, 3-tert-BUTYL-
UPDT:7909 CAS: 313-94-0 MW: 377.50 MOLFM: C25-H21-N4
SYN: 3-t-BUTYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/50W-I TFX:CAR BCPCA6 14,323,65

YD2880000 TRICYCLOQUINAZOLINE, 3,8-DIFLUORO-
UPDT:7901 CAS: 314-04-5 MW: 356.33 MOLFM: C21-H10-F2-N4
SYN: 3,8-DIFLUOROTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/50W-I TFX:NEO BCPCA6 14,323,65

YD2900000 TRICYCLOQUINAZOLINE, 3-ETHYL-
UPDT:7909 CAS: 313-93-9 MW: 348.43 MOLFM: C23-H16-N4
SYN: 3-ETHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/50W-I TFX:CAR BCPCA6 14,323,65

YD2925000 TRICYCLOQUINAZOLINE, 2-FLUORO-
UPDT:8005 CAS: 313-95-1 MW: 338.36 MOLFM: C21-H11-F-N4
SYN: 2-FLUOROTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:48 mg/kg TFX:ETA BECCAN 41,420,63

YD2975000 TRICYCLOQUINAZOLINE, 3-FLUORO-
UPDT:8005 CAS: 803-57-6 MW: 338.36 MOLFM: C21-H11-F-N4
SYN: 3-FLUORO-TRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:920 mg/kg/1Y-I TFX:NEO BJCAAI 16,275,62

YD2980000 TRICYCLOQUINAZOLINE, 2-METHOXY-
UPDT:8005 CAS: 313-96-2 MW: 350.40 MOLFM: C22-H14-N4-O
SYN: 2-METHOXYTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1240 mg/kg/1Y-I TFX:ETA BJCAAI 16,275,62

YD2985000 TRICYCLOQUINAZOLINE, 3-METHOXY-
UPDT:7909 CAS: 2642-50-4 MW: 350.40 MOLFM: C22-H14-N4-O
SYN: 3-METHOXYTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1200 mg/kg/50W-I TFX:NEO BCPCA6 14,323,65

YD2990000 TRICYCLOQUINAZOLINE, 1-METHYL-
UPDT:8005 CAS: 63041-14-5 MW: 334.40 MOLFM: C22-H14-N4
SYN: 1-METHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1240 mg/kg/1Y-I TFX:NEO BJCAAI 16,275,62

YD2995000 TRICYCLOQUINAZOLINE, 3-METHYL-
UPDT:8005 CAS: 28522-57-8 MW: 334.40 MOLFM: C22-H14-N4
SYN: 3-METHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1240 mg/kg/1Y-I TFX:NEO BJCAAI 16,275,62

YD3000000 TRICYCLOQUINAZOLINE, 4-METHYL-
UPDT:8005 CAS: 63041-15-6 MW: 334.40 MOLFM: C22-H14-N4
SYN: 4-METHYLTRICYCLOQUINAZOLINE
TXDS: skn-mus TDLo:1240 mg/kg/1Y-I TFX:NEO BJCAAI 16,275,62

YD3005000 TRICYCLOQUINAZOLINE, 3,8,13-TRIMETHYL-
UPDT:8005 CAS: 63041-23-6 MW: 362.46 MOLFM: C24-H18-N4
SYN: 3,8,13-TRIMETHYLCYCLOQUINAZOLINE
TXDS: skn-mus TDLo:440 mg/kg/1Y-I TFX:ETA BJCAAI 16,275,62

YD3025000 TRIDECANE
UPDT:7908 CAS: 629-50-5 MW: 184.41 MOLFM: C13-H28
SYN: n-TRIDECANE
TXDS: ivn-mus LD50:1161 mg/kg JPMSAE 67,366,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-TRIDECANE see: YD3025000

YD3100000 TRIDECANE, 1-BROMO-
UPDT:7908 CAS: 765-09-3 MW: 263.31 MOLFM: C13-H27-Br
SYN: 1-BROMOTRIDECANE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03504
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-TRIDECANECARBOXYLIC ACID see: QH4375000
1-TRIDECANECARBOXYLIC ACID, ISOPROPYL ESTER see: XB8600000

YD3200000 TRIDECANE, 1-CHLORO-13-FLUORO-
UPDT:7901 CAS: 334-75-8 MW: 236.84 MOLFM: C13-H26-Cl-F
SYN: 13-FLUOROTRIDECYL CHLORIDE
TXDS: ipr-mus LD50:40 mg/kg JOCEAH 21,748,56

YD3325000 TRIDECANE DIAMIDINE DIHYDROCHLORIDE
UPDT:7901 CAS: 6033-13-2 MW: 313.37 MOLFM: C13-H28-N4 .2Cl-H
TXDS: orl-mus LDLo:25 mg/kg ATMPA2 32,177,38

YD3500000 TRIDECANENITRILE
UPDT:7908 CAS: 629-60-7 MW: 195.39 MOLFM: C13-H25-N
TXDS: ipr-mus LDLo:256 mg/kg CBCCT* 2,191,50
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YD3675000 TRIDECANITRILE (mixed isomers)
UPDT:7902 CAS: 1070-01-5 MW: 437.94 MOLFM: C30-H63-N
SYN: TRIS(DECYL)AMINE
TXDS: orl-rat LD50:3730 mg/kg AIHAAP 30,470,69
skn-rbt LD50:3180 mg/kg AIHAAP 30,470,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YD3850000 TRIDECANOIC ACID
UPDT:7908 CAS: 638-53-9 MW: 214.39 MOLFM: C13-H26-O2
SYN: n-TRIDECOIC ACID * TRIDECYLIC ACID
TXDS: ivn-mus LD50:130 mg/kg APTOA6 18,141,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YD3900000 TRIDECANOIC ACID, 2,3-EPOXYPROPYL ESTER
UPDT:7909 CAS: 63978-73-4 MW: 270.46 MOLFM: C16-H30-O3
SYN: DODECANOIC ACID, GLYCIDYL ESTER * GLYCIDYL ESTER of DODECANOIC ACID
TXDS: scu-rat TDLo:4400 mg/kg/5W-I TFX:ETA ANYAA9 68,750,58
TRIDECANOL see: YD4200000

YD4200000 1-TRIDECANOL
UPDT:8007 CAS: 112-70-9 MW: 200.41 MOLFM: C13-H28-O
SYN: TRIDECANOL * TRIDECYL ALCOHOL * n-TRIDECYL ALCOHOL
IRDS: skn-rbt 410 mg open MLD UCDS** 10/14/64
eye-rbt 82 mg MOD AIHAAP 34,493,73
TXDS: orl-rat LD50:17200 mg/kg NPIRI* 1,114,74
skn-rbt LD50:7070 mg/kg UCDS** 10/14/64
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YD4210000 TRIDECANOL (mixed primary isomers)
UPDT:7901 MW: 200.41 MOLFM: C13-H28-O
IRDS: skn-rbt 8223 ug/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:17 gm/kg AIHAAP 23,95,62
skn-rbt LD50:7 gm/kg AIHAAP 23,95,62

YD4550000 6-TRIDECANOL, 3,9-DIETHYL-, HYDROGEN SULFATE, SODIUM SALT
UPDT:7908 CAS: 3282-85-7 MW: 358.37 MOLFM: C17-H35-O4-S .Na
SYN: 3,9-DIETHYL-TRIDECYL-6-SULFATE * SODIUM 4-ETHYL-1-(3-ETHYLPENTYL)-1-OCTYL SULFATE * TERGITOL 7 * TERGITOL NO 7
IRDS: skn-rbt 500 mg open MLD UCDS** 1/20/72
eye-rbt 250 ug MLD AROPAW 34,99,45
TXDS: orl-rat LD50:1430 mg/kg JIHTAB 23,478,41
skn-rbt LD50:3560 mg/kg UCDS** 1/20/72
orl-gpg LD50:425 mg/kg JIHTAB 23,478,41
skn-gpg LDLo:423 mg/kg JIHTAB 23,478,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YD4570000 7-TRIDECANOL, 1,13-DIFLUORO-7-(5-FLUOROPENTYL)-
UPDT:7901 CAS: 563-11-1 MW: 324.53 MOLFM: C18-H35-F3-O
SYN: 5-FLUOROAMYLBIS(6-FLUOROHEXYL)CARBINOL
TXDS: ipr-mus LD50:2200 ug/kg JACSAT 79,1959,57

YD4571000 TRIDECANOL condensed with 6 moles ETHYLENE OXIDE
UPDT:7906 CAS: 24938-91-8
SYN: ALKYL(C-13) POLYETHOXYLATES(ETHOXY-6) * POLYOXIETHYLENE (6) ALKYL (13) ETHER
IRDS: skn-rbt 2 gm/4W MLD FCTXAV 15,319,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1-TRIDECANOL, PHTHALATE see: TI1950000

YD4575000 2-TRIDECANOL, 1-PIPERIDINO-
UPDT:7901 CAS: 63978-74-5 MW: 283.56 MOLFM: C18-H37-N-O
SYN: PIPERIDINOETHYL UNDECYLCARBINOL
TXDS: ipr-mus LD50:400 mg/kg QJPPAL 14,16,41
7-TRIDECANOL, 3-QUINUCLIDYL-, HYDRROCHLORIDE see: VD4824300

YD4580000 7-TRIDECANONE, 1,13-DIFLUORO-
UPDT:7901 CAS: 332-91-2 MW: 234.37 MOLFM: C13-H24-F2-O
SYN: 1,13-DIFLUORO-7-TRIDECANONE
TXDS: ipr-mus LD50:9600 ug/kg JACSAT 79,1959,57
4-TRIDECANOYLMORPHOLINE see: QF0200000

YD4583000 TRIDECAPTIN A
DEFisolated from BACILLUS POLYMYXA AR-110 (JANTAJ 31,646,78)
UPDT:8008
TXDS: ipr-mus LD50:25 mg/kg JANTAJ 31,646,78

YD4584000 TRIDECAPTIN B
DEFisolated from BACILLUS POLYMYXA B-2 (JANTAJ 31,646,78)
UPDT:8008
TXDS: ipr-mus LD50:50 mg/kg JANTAJ 31,646,78

YD4585000 TRIDECAPTIN C
DEFisolated from BACILLUS POLYMYXA E-22 (JANTAJ 31,646,78)
UPDT:8008
TXDS: ipr-mus LD50:50 mg/kg JANTAJ 31,646,78

YD4588000 2,6,9,11-TRIDECATETRAEN-4-OL, 13-(4-HYDROXY-5,6-DIMETHOXY-3-METHYL-2-PYRIDYL)-3,5,7,11- TETRAMETHYL-, (all-E)-(4S,5S)-
UPDT:8010 CAS: 2738-64-9 MW: 415.65 MOLFM: C25-H37-N-O4
SYN: PIERICIDIN A * PIERICIDINE A
TXDS: ipr-mus LD50:8 mg/kg 85ERAY 2,1170,78

YD4590000 5,7,11-TRIDECATRIENE-3,4-DIOL, 3,8,12-TRIMETHYL-
UPDT:7901 CAS: 6379-55-1 MW: 252.44 MOLFM: C16-H28-O2
SYN: GRIFOLIN
TXDS: unk-mus LDLo:1600 mg/kg JBCHA3 184,135,50

YD4600000 TRIDEC-2-ENOIC ACID, 13-FLUORO-
UPDT:7901 CAS: 1673-24-7 MW: 230.36 MOLFM: C13-H23-F-O2
SYN: 13-FLUOROTRIDEC-2-ENOIC ACID
TXDS: ipr-mus LD50:72 mg/kg JOCEAH 21,883,56
n-TRIDECOIC ACID see: YD3850000
TRIDECYL ACRYLATE see: AT4800000
TRIDECYL ALCOHOL see: YD4200000
n-TRIDECYL ALCOHOL see: YD4200000
2-TRIDECYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2595000
N-TRIDECYL-2,6-DIMETHYLMORPHOLINE see: QE2705000
4-TRIDECYL-2,6-DIMETHYLMORPHOLINE see: QE2705000

YD5225000 TRIDECYLHEXAETHOXYLATE
UPDT:7901
SYN: C13E6
IRDS: skn-hmn 50 mg/24H MLD FCTXAV 15,309,77
eye-mky 100 mg FCTXAV 15,309,77
skn-rbt 5 mg/24H MLD FCTXAV 15,309,77
eye-rbt 10 mg MOD FCTXAV 15,309,77
TXDS: orl-rat LD50:1400 mg/kg FCTXAV 15,309,77
ipr-rat LD50:209 mg/kg FCTXAV 15,309,77

ipr-mus LD50:177 mg/kg FCTXAV 15,309,77
ipr-mky LD50:333 mg/kg FCTXAV 15,309,77
skn-rbt LD50:6 gm/kg FCTXAV 15,309,77

TRIDECYLIC ACID see: YD3850000
2-TRIDECYL-2-IMIDAZOLINE see: NJ4610000
2-TRIDECYL-2-IMIDAZOLINE HYDROCHLORIDE see: NJ4612000
1-TRIDECYL-2-METHYL-2-HYDROXYETHYLIMIDAZOLINIUM CHLORIDE see: NJ4800000
TRIDESTRIN see: KG8225000
TRIDEUTEROMETHYL ACETOXYMETHYLNITROSAMINE see: AI9155000
TRIDEZIBARBITUR see: CQ6825000
TRI(2,4-DICHLOROPHENIDXYETHYL) PHOSPHITE see: KK4950000
1,2,3-TRI(beta-DIETHYLAMINOETHOXY)BENZENE TRIETHIODIDE see: BS1100000
TRI(beta-DIETHYLAMINOETHOXY)-1,2,3-BENZENETRI-IODOETHYLATE see: BS1100000
TRIDIHEXETHIDE see: BP5775000
TRIDIHEXETHYL IODIDE see: BP5775000
TRIDIHEXIDE see: BP5775000
TRIDILONA see: RQ2100000
TRI(beta-DIMETHYLAMINOETHOXY)-1,2,3-BENZENE, TRI-IODOMETHYLATE see: BS3675000
2,4,6-TRI(DIMETHYLAMINOMETHYL)PHENOL see: SN3500000
TRIDIMORPH see: QE2705000
TRI-DIGITOXOSIDE (German) see: IH2275000
TRI(DIISOBUTYLCARBINYL) BORATE see: ED5799000
TRIDIMITE (French) see: VV7335000
TRIDIONE see: RQ2100000
3-TRIDIONE-1,2-PROPANEDIOL see: TY6310000
TRIDIPAM see: JO1400000
TRI-n-DODECYL BORATE see: ED5000000
TRI-(3-DODECYL-1-METHYL-2-PHENYLBENZ)IMIDAZOLIUM) FERRICYANIDE see: DE2275000
TRIDONE see: RQ2100000
TRICLOSE see: UV6261500
TRI(p-DIMETHYLAMINOPHENYL)METHANOL see: PC4180000
TRIDIONE and METHYLPHENYLETHYL HYDANTOIN see: RQ2103000
TRIDYMITE see: VV7335000
TRIELLENE see: KX4550000
TRIELIN see: KX4550000
TRIELINA (Italian) see: KX4550000
TRIEN see: YE6650000
TRI-ENDOTHAL see: RN7875000
TRI-ENDOTHAL see: RN8225000
1,2,4,5,9,10-TRIEPOXYDECANE see: HD9000000
TRIESTE FLOWERS see: UR4200000
TRIETAZINE see: XY5425000
N,N',N''-TRI-1,2-ETHANEDIYLPHOSPHORIC TRIAMIDE see: SZ1750000
N,N',N''-TRI-1,2-ETHANEDIYLPHOSPHOROTHIOIC TRIAMIDE see: SZ2975000
N,N',N''-TRI-1,2-ETHANEDIYLTHIOPHOSPHORAMIDE see: SZ2975000
TRIETHANOLAMIN see: KL9275000
TRIETHANOLAMINE see: KL9275000
TRIETHANOLAMINE BORATE see: ED5786000
TRIETHANOLAMINE DODECYL SULFATE see: WT1000000
TRIETHANOLAMINE LAURYL SULFATE see: WT1000000
TRIETHANOLAMINE METHANEARSONATE see: PA2630000
TRIETHANOLAMINE OLEATE see: RK1100000
TRIETHANOLAMINE SALT OF OLEIC ACID see: RK1100000
TRIETHANOLAMINE TRINITRATE BIPHOSPHATE see: KL9360000
TRIETHANOLAMINE TRINITRATE DIPHOSPHATE see: KL9360000
TRIETHANOLAMMONIUM OLEATE see: RK1100000
TRIETHANOMELAMINE see: XZ2100000
TRIETHAZINE see: XY5425000
TRIETHOXY(3-AMINOPROPYL)SILANE see: TX2100000
4-(3,4,5-TRIETHOXYBENZOYL)MORPHOLINE see: QF0350000
1,1,3-TRIETHOXYBUTANE see: EK7000000
1,1,3-TRIETHOXYHEXANE see: MN7400000
TRIETHOXYMETHANE see: RM6475000
1,3,3-TRIETHOXYPROPANE see: TZ9450000
1,3,3-TRIETHOXY PROPENE see: AS1750000
1,3,3-TRIETHOXY-1-PROPENE see: AS1750000
TRIETHOXYSILANE see: VV6682000
(2-(TRIETHOXYSILYLETHYL)) VINYL ETHER see: KQ4220000
3-(TRIETHOXYSILYL)PROPANETHIOL see: TZ7760000
3-(TRIETHOXYSILYL)PROPYLAMINE see: TX2100000
TRIETHOXYVINYLSILANE see: VV6700000
TRIETHOXYVINYLSILICANE see: VV6700000
TRIETHYL ACETYLCITRATE see: GE8225000
TRIETHYLALLYL GERMANE see: LY5360000
TRIETHYLALUMINIUM see: BD2050000
TRIETHYLALUMINUM see: BD2050000

YE0175000 TRIETHYLAMINE
UPDT:7908 CAS: 121-44-8 MW: 101.22 MOLFM: C6-H15-N
SYN: ETHANAMINE, N,N-DIETHYL- * TEN * TRIAETHYLAMIN (German) * TRIETHYLAMINE (DOT) * TRIETILAMINA (Italian)
IRDS: skn-rbt 10 mg/24H MLD AMIHBC 4,119,51
skn-rbt 365 mg open MLD UCDS** 3/23/70
eye-rbt 250 mg SEV AMIHBC 4,119,51
eye-rbt 50 ppm/30D-I SEV AMIHBC 3,287,51
TXDS: orl-rat LD50:460 mg/kg AMIHBC 4,119,51
ihl-rat LCLo:1000 ppm/4H AMIHBC 4,119,51
orl-mus LD50:546 mg/kg HYSAAV 30,351,65
skn-rbt LD50:570 mg/kg AMIHBC 4,119,51
ihl-gpg LCLo:1000 ppm/4H JIHTAB 30,2,48
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:25 ppm DTLVS* 4,413,80
REGS: OSHA STANDARD-air:TWA 25 ppm (SCP-K) FEREAC 39,23540,74
DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 221, VOL 3 S152
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YE0200000 TRIETHYLAMINE, 2-ACETYL-2'-2''-DICHLORO-, HYDROBROMIDE, HEMIHYDRATE
UPDT:7901 CAS: 69226-81-9 MW: 302.07 MOLFM: C8-H15-Cl2-N-O .Br-H .1/2H2-O
SYN: 2-ACETYLETHYL-BIS(2-CHLOROETHYL)AMINE HYDROBROMIDE HEMIHYDRATE
TXDS: ipr-mus LD50:5 mg/kg CANCAR 2,1055,49

TRIETHYLAMINE, 2-(p-ANISYLTHIO)-, HYDROCHLORIDE see: KQ7460000
TRIETHYLAMINE, 2-(1H-BENZOTRIAZOL-1-YL)-2'-CHLORO-, HYDROCHLORIDE see: DM1260000

YE0505000 TRIETHYLAMINE, 2-BENZYLOXY-
UPDT:8002 MW: 207.35 MOLFM: C13-H21-N-O
SYN: BENZYL DIETHYLAMINOETHYL ETHER * 2-BENZYLOXY-TRIETHYLAMINE
TXDS: ipr-mus LDLo:100 mg/kg JPETAB 74,290,42

YE0525000 TRIETHYLAMINE, 2-(2-BIPHENYLYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 1734-91-4 MW: 303.88 MOLFM: C18-H23-N-O .Cl-H
SYN: 2-(2-BIPHENYLYLOXY)TRIETHYLAMINE HYDROCHLORIDE * DACORENE HYDROCHLORIDE * 2-(DIETHYLAMINOETHOXY)DIPHENYL * 1262 F * F 1262
TXDS: ipr-mus LD50:125 mg/kg BJPCAL 1,90,46
ivn-mus LD50:27 mg/kg BJPCAL 1,90,46

YE0700000 TRIETHYLAMINE, 2-CHLORO-
UPDT:7901 CAS: 100-35-6 MW: 135.66 MOLFM: C6-H14-Cl-N
SYN: N-DIETHYLAMINOETHYL CHLORIDE
IRDS: skn-rbt 100 ug/24H MOD AMIHBC 4,119,51
eye-rbt 2 mg SEV AMIHBC 4,119,51
TXDS: orl-rat LD50:17 mg/kg AMIHBC 4,119,51
skn-rbt LD50:300 mg/kg AMIHBC 4,119,51

YE0750000 TRIETHYLAMINE, 2-CHLORO-2,2'-DIHYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-75-6 MW: 204.12 MOLFM: C6-H14-Cl-N-O2 .Cl-H
SYN: beta-CHLOROETHYL-BIS(beta-HYDROXYETHYL)AMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:16 mg/kg NTIS** PB158-507
scu-mus LD50:5 mg/kg NTIS** PB158-507

YE0775000 TRIETHYLAMINE, 2-CHLORO-2',2''-DIPHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63917-87-3 MW: 356.32 MOLFM: C18-H22-Cl-N-O2 .Cl-H
SYN: 2-CHLORO-2',2''-DIPHENOXYTRIETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:35 mg/kg JPETAB 97,25,49

YE0800000 TRIETHYLAMINE, 2-(p-(2-CHLORO-1,2-DIPHENYLVINYL)PHENOXY)-
UPDT:8012 CAS: 911-45-5 MW: 406.00 MOLFM: C26-H28-Cl-N-O
SYN: 2-(4-(2-CHLORO-1,2-DIPHENYLETHENYL)PHENOXY)-N,N-DIETHYLETHANAMINE * 2-(p-(beta-CHLORO-alpha-PHENYLSTYRYL)PHENOXY)-TRIETHYLAMINE * CLOMIFENE * CLOMIPHENE * CLOMIPHENE B * 1-(p-(beta-DIETHYLAMINOETHOXY)-PHENYL)-1,2-DIPHENYLCHLOROETHYLENE
TXDS: orl-rat TDLo:16 mg/kg/(6-20D preg) TFX:TER TXAPA9 10,565,67
orl-mus TDLo:552 mg/kg/69W-I TFX:ETA PEXTAR 11,440,69

YE0875000 TRIETHYLAMINE, 2-(p-(2-CHLORO-1,2-DIPHENYLVINYL)PHENOXY)-, CITRATE
UPDT:8009 CAS: 4305-45-1 MW: 598.14 MOLFM: C26-H28-Cl-N-O .C6-H8-O7
SYN: MRL 41 * CHLORAMIPHENE * 2-CHLORO-1-(p-(beta-DIETHYLAMINOETHOXY)PHENYL)-1,2-DIPHENYLETHYLENE * 2-(p-(2-CHLORO-1,2-DIPHENYLVINYL)PHENOXY)TRIETHYLAMINE CITRATE (1:1) * CLOMID * CLOMIFEN CITRATE * CLOMIPHENE CITRATE * CLOMIPHENE DIHYDROGEN CITRATE * CLOMIPHENE-R * 1-(p-(beta-DIETHYLAMINOETHOXY)PHENYL)-1,2-DIPHENYL-2-CHLOROETHYLENE CITRATE * RACEMIC CLOMIPHENE CITRATE
TXDS: orl-rat LD50:5750 mg/kg TXAPA9 9,44,66
ipr-rat LD50:530 mg/kg TXAPA9 9,44,66
scu-rat TDLo:50 mg/kg/(preg) TFX:TER TJADAB 4,487,71
par-rat TDLo:18 mg/kg/(6-14D preg) TFX:TER TJADAB 4,487,71
par-rat TDLo:50 mg/kg TFX:ETA SCIEAS 197,164,77
orl-mus LD50:1700 mg/kg OYYAA2 3,187,69
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL INDEFINITE IARC** 21,551,79
REVIEW: TOXICOLOGY REVIEW CLECAP 4,551,75

YE0925000 TRIETHYLAMINE, 2-(p-(2-CHLORO-1,2-DIPHENYLVINYL)PHENOXY)-, CITRATE, (E)-
UPDT:7905 CAS: 7599-79-3 MW: 598.14 MOLFM: C26-H28-Cl-N-O .C6-H8-O7
SYN: trans-CLOMIFENE CITRATE * trans-CLOMIPHENE CITRATE
TXDS: imi-rat TDLo:90 mg/kg/(21-26D preg) TFX:TER TXAPA9 23,339,72

YE1050000 TRIETHYLAMINE, 2-CHLORO-, HYDROCHLORIDE
UPDT:8010 CAS: 869-24-9 MW: 172.12 MOLFM: C6-H14-Cl-N .Cl-H
SYN: beta-CHLOROETHYLDIETHYLAMINE HYDROCHLORIDE * (2-CHLOROETHYL)DIETHYLAMINE HYDROCHLORIDE * 2-CHLOROTRIETHYLAMINEHYDROCHLORIDE * beta-DIETHYLAMINO-ETHYL CHLORIDE HYDROCHLORIDE * DIETHYL-beta-CHLOROETHYLAMINEHYDROCHLORIDE
MTDS: mma-esc 1 umol/L JPPMAB 31,679,79
TXDS: scu-mus LD50:100 mg/kg JPETAB 91,224,47
ivn-mus LD50:100 mg/kg JPETAB 91,224,47
ivn-rbt LDLo:40 mg/kg JPETAB 91,224,47
orl-bwd LD50:62 mg/kg TXAPA9 21,315,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YE1100000 TRIETHYLAMINE, 2-CHLORO-2'-(o-PENTYLPHENOXY)-
UPDT:7901 CAS: 63978-32-9 MW: 297.91 MOLFM: C17-H28-Cl-N-O
SYN: 2-AMYLPHENOXYETHYLETHYL-beta-CHLOROETHYLAMINE
TXDS: scu-mus LD50:100 mg/kg JPETAB 101,379,51

YE1125000 TRIETHYLAMINE, 2-CHLORO-2'-PHENOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63918-00-3 MW: 248.22 MOLFM: C12-H18-Cl-N .Cl-H
SYN: 2-CHLORO-2'-PHENOXYTRIETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:40 mg/kg JPETAB 97,25,49

YE1130000 TRIETHYLAMINE, 2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)-
UPDT:8003 MW: 331.92 MOLFM: C20-H26-Cl-N-O
SYN: 2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)-N,N-DIETHYLETHYLAMINE * ETHYLAMINE, 2-(alpha-(p-CHLOROPHENYL)-alpha-METHYLBENZYLOXY)-N,N-DIETHYL- * SUBSTANZ NR 1925 (German)
TXDS: ivn-mus LD50:32 mg/kg ARZNAD 4,189,54
scu-gpg LD50:120 mg/kg ARZNAD 4,189,54

YE1140000 TRIETHYLAMINE, 2-(p-CHLOROPHENYLMETHYLPHENYLSILYLMETHOXY)-
UPDT:8003 MW: 326.58 MOLFM: C20-H28-N-O-Si
SYN: p-CHLOROPHENYL(DIETHYLAMINOETHOXYMETHYL)METHYLPHENYLSILANE * 2-(p-CHLOROPHENYLMETHYLPHENYLSILYLMETHOXY)TRIETHYLAMINE * METHYLPHENYL-p-CHLORPHENYL-beta-N,N-DIAETHYLAMINOAETHOXYMETHYL)-SILAN (German)
TXDS: ipr-mus LD50:350 mg/kg PHARAT 32,394,77

TRIETHYLAMINE, 2-(o-CHLOROPHENYLTHIO)- see: KR3200000
TRIETHYLAMINE, 2-(p-CHLOROPHENYLTHIO)-, HYDROCHLORIDE see: KR3260000

YE1180000 TRIETHYLAMINE, 2-CHLORO-2'-(o-TOLYLOXY)-, HYDROCHLORIDE
UPDT:7901 CAS: 63917-94-7 MW: 278.25 MOLFM: C13-H20-Cl-N-O .Cl-H
SYN: 2-CHLORO-2'-(o-TOLYLOXY)TRIETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:40 mg/kg JPETAB 97,25,49

YE1190000 TRIETHYLAMINE, 2-CHLORO-2'-(o-TOLYLTHIO)-, HYDROCHLORIDE
UPDT:7901 CAS: 63917-96-9 MW: 294.31 MOLFM: C13-H20-Cl-N-S .Cl-H
SYN: 2-CHLORO-2'-(o-TOLYLTHIO)TRIETHYLAMINE HYDROCHLORIDE
TXDS: scu-mus LD50:80 mg/kg JPETAB 97,25,49

YE1192000 TRIETHYLAMINE, 2-(alpha-CYCLOHEXYLBENZYLOXY)-, HYDROCHLORIDE
UPDT:8003 MW: 325.97 MOLFM: C19-H31-N-O .Cl-H
SYN: beta-DIAETHYLAMINOAETHYL-((PHENYLCYCLOHEXYL)-METHYL)-AETHER HYDROCHLORID (German) * N,N-DIETHYL-2-(alpha-CYCLOHEXYLBENZYLOXY)ETHYLAMINHYDROCHLORIDE * SUBSTANZ NR. 336 (German)
TXDS: ipr-gpg LD50:115 mg/kg ARZNAD 5,709,55

YE1194000 TRIETHYLAMINE, 2-(CYCLOHEXYLFURYLMETHOXY)-, DIHYDROGEN CITRATE
UPDT:8003 MW: 647.75 MOLFM: C17-H29-N-O .2C6-H8-O7
SYN: 2-(CYCLOHEXYLFURYLMETHYLOXY)-N,N-DIETHYLETHYLAMINE DIHYDROGEN CITRATE * beta-DIAETHYLAMINOAETHYL-((CYCLOHEXYL-alpha-FURYL-METHYL)-AETHER DIHYDROGENZITRAT (German) * ETHYLAMINE, 2-(CYCLOHEXYLFURYLMETHYLOXY)- DIHYDROGEN CITRATE * SUBSTANZ NR. 361 (German)
TXDS: ipr-gpg LD50:213 mg/kg ARZNAD 5,709,55

YE1195000 TRIETHYLAMINE, compd. with DECABORANE (1:1)
UPDT:7901 CAS: 20436-28-6 MW: 222.46 MOLFM: C6-H15-N .B10-H14
SYN: DECABORANE compd. with TRIETHYLAMINE (1:1) * TED
TXDS: ipr-rat LD50:62 mg/kg AMIHAB 17,124,58

YE1200000 TRIETHYLAMINE, 2-((3,5-DIBROMO-2-METHOXYBENZYL)OXY)-
UPDT:7901 CAS: 23353-96-4 MW: 395.18 MOLFM: C14-H21-Br2-N-O2
SYN: 3,5-DIBROMO-2-METHOXYBENZYL ALCOHOL beta-DIETHYLAMINOETHYL ETHER * 2-(3,5-DIBROMO-2-METHOXYBENZYLOXY)TRIETHYLAMINE * 2-((3,5-DIBROMO-2-METHOXYPHENYL)METHOXY)-N,N-DIETHYLETHANAMINE * beta-DIETHYLAMINOETHYL ETHER of 3,5-DIBROMO-2-METHOXYBENZYL ALCOHOL * SPASMOLYTOL
TXDS: orl-mus LD50:248 mg/kg 12VXAS 8,974,68

ipr-mus LD50:123 mg/kg 12VXA5 8,974,68

YE1225000 TRIETHYLAMINE, 2,2'-DICHLORO-
UPDT:8004 CAS: 538-07-8 MW: 170.10 MOLFM: C6-H13-Cl2-N
SYN: BIS(2-CHLOROETHYL)ETHYLAMINE * ETHYLBIS(beta-CHLOROETHYL)AMINE * ETHYLBIS(2-CHLOROETHYL)AMINE * ETHYL-S * HN1 * TL 329
TXDS: ihl-rat LC50:1600 mg/m3 NDRC** 11,91,43
skn-rat LD50:17 mg/kg JPETAB 91,224,47
skn-mus LD50:13 mg/kg JPETAB 91,224,47
ipr-mus LDLo:1030 ug/kg NDRC** No.9-4-1-9,43
scu-mus LDLo:1140 ug/kg NDRC** No.9-4-1-9,43
skn-dog LDLo:40 mg/kg NTIS** PB158-507
skn-rbt LD50:15 mg/kg JPETAB 91,224,47
ivn-rbt LDLo:2 mg/kg NTIS** PB158-507

YE1300000 TRIETHYLAMINE, 2',2''-DICHLORO-1,1-DIMETHYL-
UPDT:7902 CAS: 19725-86-7 MW: 198.16 MOLFM: C8-H17-Cl2-N
SYN: 2',2''-DICHLORO-1,1-DIMETHYLTRIETHYLAMINE
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#04628

YE1400000 TRIETHYLAMINE, 2',2''-DICHLORO-, HYDROCHLORIDE
UPDT:7901 CAS: 3590-07-6 MW: 206.56 MOLFM: C6-H13-Cl2-N . Cl-H
SYN: ETHYLBIS(beta-CHLOROETHYL)AMINE HYDROCHLORIDE * HN1 .HCl * TL 329 HYDROCHLORIDE
TXDS: ihl-rat LCLo:49 mg/m3 NDRC** 6,16,43
scu-rat LD50:1 mg/kg JPETAB 91,224,47
ivn-rat LD50:500 ug/kg JPETAB 91,224,47
ipr-mus LDLo:1050 mg/kg NDRC** No.9-4-1-9,43
scu-mus LD50:1 mg/kg BJPCAL 1,247,46
orl-rbt LDLo:3 mg/kg NTIS** PB158-507
ivn-rbt LD50:2 mg/kg JPETAB 91,224,47

YE1480000 TRIETHYLAMINE, 2,2'-DICHLORO-2''-HYDROXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-50-0 MW: 222.56 MOLFM: C6-H13-Cl2-N-O .Cl-H
SYN: beta-HYDROXYETHYL-BIS(beta-CHLOROETHYL)AMINE HYDROCHLORIDE
TXDS: ipr-mus LD50:1500 ug/kg NTIS** PB158-507

YE1575000 TRIETHYLAMINE, 2,2'-DICHLORO-2''-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 27807-62-1 MW: 236.59 MOLFM: C7-H15-Cl2-N-O .Cl-H
SYN: BIS(beta-CHLOROETHYL)-beta-METHOXYETHYLAMINE HYDROCHLORIDE * 2-METHOXYETHYL-BIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE * TL 783
TXDS: ipr-mus LD50:2410 ug/kg CANCAR 2,1055,49

YE1600000 TRIETHYLAMINE, 2,2'-DICHLORO-, N-OXIDE
UPDT:7901 CAS: 63978-54-1 MW: 186.10 MOLFM: C6-H13-Cl2-N-O
SYN: ETHYL-BIS(beta-CHLOROETHYL)AMINE OXIDE * HN1 AMINE OXIDE
TXDS: ipr-mus LD50:75 mg/kg NTIS** PB158-507

YE1650000 TRIETHYLAMINE, 2,2'''-((DIETHYLSILYLENE)DIOXY)BIS-
UPDT:7901 CAS: 20467-11-2 MW: 318.65 MOLFM: C16-H38-N2-O2-Si
SYN: BIS(2-DIETHYLAMINOETHOXY)DIETHYLSILANE * ETHYLAMINE, 2,2'-((DIETHYLSILYLENE)DIOXY)BIS(N,N-DIETHYL- * SILANE, BIS(2-DIETHYLAMINOETHOXY)DIETHYL-
TXDS: ipr-mus LD50:600 mg/kg RCRVAB 38(12),975,69

YE1700000 TRIETHYLAMINE, 2,2'''-(DIMETHYLSILYLENEDIOXY)BIS-
UPDT:7901 CAS: 17048-30-5 MW: 290.59 MOLFM: C14-H34-N2-O2-Si
SYN: BIS(2-DIETHYLAMINOETHOXY)DIMETHYLSILANE * ETHYLAMINE, 2,2'-((DIMETHYLSILYLENE)DIOXY)BIS(N,N-DIETHYL- * SILANE, BIS(2-DIETHYLAMINOETHOXY)DIMETHYL-
TXDS: ipr-mus LD50:720 mg/kg RCRVAB 38(12),975,69

YE1840000 TRIETHYLAMINE, 2-(2-DIPHENYLMETHOXY)ETHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-56-2 MW: 363.97 MOLFM: C21-H29-N-O2 .Cl-H
SYN: beta-(beta-DIETHYLAMINOETHOXY)ETHYL BENZHYDRYL ETHER
TXDS: ipr-gpg LD50:79 mg/kg JPETAB 63,170,45

YE1850000 TRIETHYLAMINE, 2-(DIPHENYLMETHOXY)-, HYDROCHLORIDE
UPDT:8003 MW: 319.91 MOLFM: C19-H23-N-O .Cl-H
SYN: O-BENZHYDRYLDIETHYLAMINOETHANOL HYDROCHLORIDE * N,N-DIETHYL-2-(DIPHENYLMETHOXY)ETHYLAMINE HYDROCHLORIDE * beta-DIAETHYLAMINOAETHYL-BENZHYDRILAETHER HYDROCHLORID (German) * ETHANAMINE, N,N-DIETHYL-2-(DIPHENYLMETHOXY)-, HYDROCHLORIDE (9CI) * SUBSTANZ NR. 323 (German)
TXDS: ipr-gpg LD50:73 mg/kg ARZNAD 5,709,55

YE1900000 TRIETHYLAMINE, 2-(DIPHENYLMETHYLSILYLMETHOXY)-
UPDT:8010 MW: 327.59 MOLFM: C20-H29-N-O-Si
SYN: (DIETHYLAMINOETHOXYMETHYL)DIPHENYLMETHYLSILANE * SILANE, (2-(DIETHYLAMINO)ETHOXYMETHYL)DIPHENYLMETYL-
TXDS: ipr-mus LD50:100 mg/kg PHARAT 32,394,77

YE1925000 TRIETHYLAMINE, 2-(N,N-DI-(2'-PYRIDYL))AMINO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 60573-87-7 MW: 343.34 MOLFM: C16-H22-N4 .2Cl-H
SYN: N-2-DIETHYLAMINOETHYL-N,N-DI-(2-PYRIDYL)AMINE DIHYDROCHLORIDE * IN 33
TXDS: scu-mus LD50:81 mg/kg 27ZQAG -,239,72
ivn-mus LD50:19 mg/kg 27ZQAG -,239,72
TRIETHYLAMINE (DOT) see: YE0175000

YE2050000 TRIETHYLAMINE, 2,2'''-DITHIOBIS-, HYDROCHLORIDE
UPDT:7901 CAS: 73953-91-0 MW: 301.00 MOLFM: C12-H28-N2-S2 .Cl-H
SYN: DIETHYLAMINO DIETHYL DISULFIDE HYDROCHLORIDE * DISULFIDE, BIS(DIETHYLAMINOETHYL) HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04095

YE2070000 TRIETHYLAMINE, 2-((9,10-ETHANOANTHRACEN-9(10H)-YL)METHOXY)-, CYCLOHEXYLSULFAMATE
UPDT:8004 MW: 514.79 MOLFM: C32-H39-N-O .C6-H13-N-O3-S
SYN: 9,10-DIHYDRO-9-((2-(DIETHYLAMINO)ETHOXY)METHYL)-9,10-ETHANOANTHRACENE CYCLOHEXYLSULFAMATE * 9,10-ETHANOANTHRACENE, 9,10-DIHYDRO-9-((2-(DIETHYLAMINO)ETHOXY)METHYL)-, CYCLOHEXYLSULFAMATE
TXDS: ipr-mus LD50:136 mg/kg CHTPBA 2,323,67

YE2100000 TRIETHYLAMINE, ETHYLENEDIOXYBIS(2,2'-DICHLORO-, HYDROCHLORIDE
UPDT:7901 MW: 434.70 MOLFM: C14-H28-Cl4-N2-O2 .Cl-H
SYN: 1,2-BIS(2-(BIS(2-CHLOROETHYL)AMINO)ETHOXY)ETHANE HYDROCHLORIDE
TXDS: ipr-mus LD50:4 mg/kg CANCAR 2,1055,49

YE2105000 TRIETHYLAMINE, 2,2''',2'''''-((ETHYLSILYLIDYNE)TRIOXY)TRIS-
UPDT:7901 CAS: 17146-75-7 MW: 405.79 MOLFM: C20-H47-N3-O3-Si
SYN: ETHYLTRIS(2-DIETHYLAMINOETHOXY)SILANE * SILANE, ETHYLTRIS(2-DIETHYLAMINOETHOXY)-
TXDS: ipr-mus LD50:490 mg/kg RCRVAB 38(12),975,69

YE2110000 TRIETHYLAMINE, 2-(2-FURFURYL-2-NAPHTHYLETHOXY)-, FUMARATE
UPDT:8007 CAS: 73953-93-2 MW: 457.69 MOLFM: C17-H23-N-O2 .2C4-H4-O4
SYN: 2-(2-FURFURYL-2-NAPHTHYLETHOXY)TRIETHYLAMINE FUMARATE
TXDS: ivn-mus LD50:18 mg/kg CHTPBA 3,121,68

YE2111000 TRIETHYLAMINE, 2-(alpha-FURYLBENZYLOXY)-, DIHYDROGEN CITRATE
UPDT:8003 MW: 641.69 MOLFM: C17-H23-N-O .2C6-H8-O7
SYN: beta-DIAETHYLAMINOAETHYL-(PHENYL-alpha-FURYL)-METHYL)-AETHER DIHYDROGENZITRAT (German) * N,N-DIETHYL-2-(alpha-FURYLBENZYLOXY)ETHYLAMINE DIHYDROGEN CITRATE * SUBSTANZ NR. 334 (German)
TXDS: ipr-gpg LD50:218 mg/kg ARZNAD 5,709,55
TRIETHYLAMINE, 2-HYDROXY-2'-PHENYL-, 3,4,5-TRIMETHOXYBENZOATE (ESTER) see: SM6648000

YE2112300 TRIETHYLAMINE, 2-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)-
UPDT:8010 MW: 285.53 MOLFM: C11-H31-B10-N
SYN: 2-(2-ISOPROPYL-1,2-DICARBADODECABORAN(12)-1-YL)TRIETHYLAMINE * 1-(DIETHYLAMINO)-2-(2-ISOPROPYL-o-CABORANYL)ETHANE
TXDS: ipr-mus LDLo:250 mg/kg PCJOAU 10,50,76

YE2112500 TRIETHYLAMINE, 2-ISOPROPYL-, HYDROCHLORIDE
UPDT:8003 MW: 195.77 MOLFM: C9-H21-N-O .Cl-H
SYN: beta-DIAETHYLAMINOAETHYL-ISOPROPYL-AETHER HYDROCHLORID (German) * N,N-DIETHYL-2-ISOPROPOXYETHYLAMINE HYDROCHLORIDE * SUBSTANZ NR. 338 (German)
TXDS: ipr-gpg LD50:355 mg/kg ARZNAD 5,709,55
TRIETHYLAMINE, 2-MERCAPTOMETHYL- see: TZ7610000

YE2113500 TRIETHYLAMINE, 2-(2-METHYL-1,2-DICARBAUNDECABORAN(11)-1-YL)-
UPDT:8011 MW: 247.67 MOLFM: C9-H28-B9-N
SYN: 2-(2-METHYL-1,2-DICARBAUNDECABORAN(11)-1-YL)TRIETHYLAMINE
TXDS: ipr-mus LDLo:400 mg/kg PCJOAU 10,50,76
TRIETHYLAMINE, 2-METHYL-2-(o-PHENOXYPHENOXY)- see: SI7755000

YE2115000 TRIETHYLAMINE, 2,2''',2''''''-((METHYLSILYLIDYNE)TRIOXY)TRIS-
UPDT:7901 CAS: 17146-73-5 MW: 391.76 MOLFM: C19-H45-N3-O3-Si
SYN: METHYLTRIS(2-DIETHYLAMINOETHOXY)SILANE * SILANE, METHYLTRIS(2-DIETHYLAMINOETHOXY)-
TXDS: ipr-mus LD50:600 mg/kg RCRVAB 38(12),975,69

YE2120000 TRIETHYLAMINE, 2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)-
UPDT:7901 CAS: 6634-22-4 MW: 325.54 MOLFM: C22-H31-N-O
SYN: 2-(2-(1-NAPHTHYL)-4-HEXENYLOXY)TRIETHYLAMINE
TXDS: ivn-mus LD50:18 mg/kg CHTPBA 3,121,68

YE2130000 TRIETHYLAMINE, 2-(2-(1-NAPHTHYL)-4-PENTENYLOXY)-, PHOSPHATE
UPDT:7901 CAS: 6826-90-0 MW: 409.51 MOLFM: C21-H29-N-O .H3-O4-P
SYN: 2-(2-(1-NAPHTHYL)-4-PENTENYLOXY)TRIETHYLAMINE PHOSPHATE
TXDS: ivn-mus LD50:30 mg/kg CHTPBA 3,121,68

YE2150000 TRIETHYLAMINE, 2,2'''-OXYDIETHYLENEDIOXYDI-
TRIETHYLAMINE, 2-(o-PHENOXYPHNOXY)-, HYDROCHLORIDE see: SI7757000
UPDT:8004 MW: 304.54 MOLFM: C16-H36-N2-O3
SYN: 2,2'''-OXYDIETHYLENEDIOXYDI(TRIETHYLAMINE)
TXDS: orl-mus LD50:600 mg/kg FRPSAX 32,129,77
ipr-mus LD50:20 mg/kg FRPSAX 32,129,77

YE2170000 TRIETHYLAMINE, 2,2'''-PENTAMETHYLENEDIOXYDI-
UPDT:8004 MW: 302.57 MOLFM: C17-H38-N2-O2
SYN: 1,5-BIS-(2'-DIETILAMINOETOSSI)PENTANO (Italian) * 2,2'''-PENTAMETHYLENEDIOXYDI(TRIETHYLAMINE)
TXDS: ipr-mus LD50:168 mg/kg FRPSAX 32,129,77

YE2260000 TRIETHYLAMINE, 2,2''',2''''''-((PHENYLSILYLIDYNE)TRIOXY)TRIS-
UPDT:7901 CAS: 17146-76-8 MW: 453.83 MOLFM: C24-H47-N3-O3-Si
SYN: PHENYLTRIS(2-DIETHYLAMINOETHOXY)SILANE * SILANE, PHENYLTRIS(2-DIETHYLAMINOETHOXY)-
TXDS: ipr-mus LD50:560 mg/kg RCRVAB 38(12),975,69

YE2270000 TRIETHYLAMINE, 2-(PHENYL(p-TOLYL)SILOXY)-
UPDT:8003 MW: 313.56 MOLFM: C19-H27-N-O-Si
SYN: (DIETHYLAMINOETHOXY)PHENYL(p-TOLYL)SILANE * SILANE, (2-(DIETHYLAMINO)ETHOXY)PHENYL(p-TOLYL)-
TXDS: ipr-mus LD50:800 mg/kg PHARAT 32,394,77
TRIETHYLAMINE, 2-(3-(PHTHALAMIDO)PROPYL)THIO- see: TI4300000

YE2400000 TRIETHYLAMINE, 2-(p-(1,2,3,4-TETRAHYDRO-2-(p-CHLOROPHENYL)NAPHTHYL)PHENOXY)-
UPDT:7901 CAS: 13073-86-4 MW: 434.06 MOLFM: C28-H32-Cl-N-O
SYN: 2-(p-(2-(p-CHLOROPHENYL)-1,2,3,4-TETRAHYDRONAPHTHYL)PHENOXY)TRIETHYLAMINE * SU-13320 * 2-(p-(1,2,3,4-TETRAHYDRO-2-(p-CHLOROPHENYL)NAPHTHYL)PHENOXY)TRIETHYLAMINE
TXDS: orl-rat TDLo:15 mg/kg/(6-20D preg) TFX:TER TXAPA9 10,565,67

YE2450000 TRIETHYLAMINE, 2,2'-THIOBIS(2''',2''''-DICHLORO-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63978-58-5
SYN: SULFIDE, BIS(2-(BIS(2-CHLOROETHYL)AMINO)ETHYL) DIHYDROCHLORIDE * TL 1109
TXDS: ihl-mus LCLo:650 mg/m3/10M NDRC** No.9-4-1-19,44

YE2460000 TRIETHYLAMINE, 2-THYMYLOXY-
UPDT:8009 MW: 249.44 MOLFM: C16-H27-N-O
SYN: 2-THYMOLOXYTRIETHYLAMINE * 2-THYMYLOXYTRIETHYLAMINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08292
TRIETHYLAMINE, 2-(o-TOLYLOXY-o-PHENOXY)-, HYDROCHLORIDE see: SI7770000
TRIETHYLAMINE, 2-(p-TOLYLTHIO)-, HYDROCHLORIDE see: KR5425000

YE2625000 TRIETHYLAMINE, 2,2',2''-TRICHLORO-
UPDT:8004 CAS: 555-77-1 MW: 204.54 MOLFM: C6-H12-Cl3-N
SYN: HN3 * TL 145 * TRICHLORMETHINE * TRI-(2-CHLOROETHYL)AMINE * 2,2',2''-TRICHLOROTRIETHYLAMINE * TRIS(beta-CHLOROETHYL)AMINE * TRIS(2-CHLOROETHYL)AMINE
MTDS: sln-dmg-ihl 2L/5M PREBAJ 62B,284,46/47
IRDS: eye-rbt 400 ug AJOPAA 29,1553,46
TXDS: ihl-hmn LC50:1000 mg/m3 SCJUAD 4,33,67
ihl-rat LCLo:180 mg/m3 NDRC** 11,91,43
skn-rat LD50:4900 ug/kg NTIS** PB158-507
ihl-mus LCLo:350 mg/m3/10M NDRC** NDCrc-132,Apr,42
skn-mus LD50:7 mg/kg JPETAB 91,224,47
skn-dog LD50:10 mg/kg NTIS** PB158-507
skn-rbt LD50:19 mg/kg JPETAB 91,224,47
skn-gpg LD50:20 mg/kg NTIS** PB158-507
scu-gpg LD50:7 mg/kg NTIS** PB158-507
skn-dom LD50:20 mg/kg NTIS** PB158-507
scu-dog LD50:20 mg/kg NTIS** PB158-507
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51

YE2800000 TRIETHYLAMINE, 2,2',2''-TRICHLORO-, HYDROCHLORIDE
UPDT:8011 CAS: 817-09-4 MW: 241.00 MOLFM: C6-H12-Cl3-N . Cl-H
SYN: HN3 HCl * HN3 HYDROCHLORIDE * LEKAMIN * NSC-30211 * R-47 * SINALOST * SK-100 * TRI(beta-CHLOROETHYL)AMINE HYDROCHLORIDE * TRICHLORMETHINE * TRI-(2-CHLOROETHYL)AMINE HYDROCHLORIDE * TRILLEKAMIN * 2,2',2''-TRICHLOROTRIETHYLAMINE HYDROCHLORIDE * TRICHLORMETHINIUM CHLORIDE * TRIMITAN * TRIMUSTINE * TRIMUSTINE HYDROCHLORIDE * TRIS(beta-CHLOROETHYL)AMINE HYDROCHLORIDE * TRIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE * TRIS(2-CHLOROETHYL)AMINE MONOHYDROCHLORIDE * TRIS(2-CHLOROETHYL)AMMONIUM CHLORIDE * TRIS-N-LOST * TS-160
MTDS: dnd-mus-ipr 20 mg/kg FOBLAN 25,380,79
dlt-mus-ipr 5 mg/kg NEOLA4 25,523,78
TXDS: orl-hmn TDLo:214 ug/kg TFX:BLD NTIS** PB158-507
ivn-hmn TDLo:100 ug/kg TFX:CNS NTIS** PB158-507
orl-rat LDLo:5 mg/kg NCNSA6 5,19,53
scu-rat LD50:2 mg/kg NTIS** PB158-507
ivn-rat LD50:700 ug/kg NTIS** PB158-507
ipr-mus LD50:2020 ug/kg CANCAR 2,1075,49
scu-mus LD50:2 mg/kg JPETAB 91,224,47
scu-mus TDLo:10 mg/kg/9W-I TFX:CAR BJCAA1 3,118,49
ivn-rbt LD50:2500 ug/kg JPETAB 91,224,47
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED. IARC** 9,229,75

YE2850000 TRIETHYLAMINE, 2,2',2''-TRICHLORO-, N-OXIDE
UPDT:7901 CAS: 63978-59-6 MW: 220.54 MOLFM: C6-H12-Cl3-N-O
SYN: HN3 AMINE OXIDE * TRIS(beta-CHLOROETHYL)AMINE OXIDE
TXDS: ipr-mus LD50:3 mg/kg NTIS** PB158-507

YE2900000 TRIETHYLAMINE, 2,2',2''-TRICHLORO-, PICRATE
UPDT:7901 CAS: 6138-32-5 MW: 433.66 MOLFM: C6-H12-Cl3-N .C6-H3-N3-O7
SYN: AMMONIUM, TRI-(beta-CHLOROETHYL)-, PICRATE * TRI-(beta-CHLOROETHYL)AMMONIUM PICRATE
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48

YE2930000 TRIETHYLAMINE, 2-(TRIETHYLSILOXY)-
UPDT:8009 CAS: 17146-74-6 MW: 231.51 MOLFM: C12-H29-N-O-Si
SYN: (2-DIETHYLAMINOETHOXY)TRIETHYLSILANE * SILANE, (2-DIETHYLAMINOETHOXY)TRIETHYL-
TXDS: ipr-mus LD50:150 mg/kg PHARAT 32,394,77
TRIETHYLAMINE, 2,2',2''-TRIHYDROXY- see: KL9275000

YE2960000 TRIETHYLAMINE, 2-(TRIMETHYLSILOXY)-
UPDT:7901 CAS: 17048-35-0 MW: 189.42 MOLFM: C9-H23-N-O-Si
SYN: (2-DIETHYLAMINOETHOXY)TRIMETHYLSILANE * SILANE, (2-DIETHYLAMINOETHOXY)TRIMETHYL-
TXDS: ipr-mus LD50:630 mg/kg RCRVAB 38(12),975,69

YE2970000 TRIETHYLAMINE, 2-(TRIPHENYLMETHOXY)-, HYDROCHLORIDE
UPDT:8003 MW: 396.01 MOLFM: C25-H29-N-O .Cl-H

SYN: beta-DIAETHYLAMINOAETHYL-TRITYL-AETHER HYDROCHLORID (German) * N,N-DIETHYL-2-(TRIPHENYLMETHOXY)ETHYLAMINE HYDROCHLORIDE * ETHANAMINE, N,N-DIETHYL-2-(TRIPHENYLMETHOXY)-, HYDROCHLORIDE * SUBSTANZ NR 332 (German) * O-TRITYLDIETHYLAMINOETHANOL HYDROCHLORIDE

TXDS: ipr-gpg LD50:110 mg/kg ARZNAD 5,709,55

YE2980000 TRIETHYLAMINE, 2,2',2''-TRIS(DIETHYLAMINO)-, TRIHYDROCHLORIDE

UPDT:7901 CAS: 63978-57-4 MW: 351.96 MOLFM: C12-H42-N4 .3Cl-H

SYN: S.N 1194 * TRIS(2-DIETHYLAMINOETHYL)AMINE TRIHYDROCHLORIDE

TXDS: ipr-mus LDLo:560 mg/kg CLDND*

YE2985000 TRIETHYLAMINE, 2,2',2''-TRIS(TRIETHYLSILOXY)-

UPDT:7901 CAS: 20667-15-1 MW: 435.91 MOLFM: C24-H57-N-O3-Si

SYN: NITRILOTRIS(ETHYLENEOXY)TRIS(TRIETHYLSILANE) * SILANE, NITRILOTRIS(ETHYLENEOXY)TRIS(TRIETHYL-

TXDS: ipr-mus LD50:4000 mg/kg RCRVAB 38(12),975,69

YE2990000 TRIETHYLAMINE, 2,2',2''-TRIS(TRIMETHYLSILOXY)-

UPDT:7901 CAS: 20836-42-4 MW: 365.82 MOLFM: C15-H39-N-O3-Si3

SYN: NITRILOTRIS(ETHYLENEOXY)TRIS(TRIMETHYLSILANE) * SILANE, NITRILOTRIS(ETHYLENEOXY)TRIS(TRIMETHYL-

TXDS: ipr-mus LD50:3300 mg/kg RCRVAB 38(12),975,69

YE3000000 TRIETHYLAMINE, 2-(2,6-XYLYLOXY)-, HYDROBROMIDE

UPDT:7901 CAS: 69226-82-0 MW: 302.30 MOLFM: C14-H23-N-O .Br-H

SYN: TTE 10

TXDS: ipr-mus LD50:95 mg/kg BJPCAL 9,471,54

YE3020000 TRIETHYLAMINE, 2-(2,6-XYLYLOXY)-, HYDROCHLORIDE

UPDT:7910 MW: 257.84 MOLFM: C14-H23-N-O .Cl-H

SYN: C 3219 * 2-(2,6-XYLYLOXY)TRIETHYLAMINE HYDROCHLORIDE

IRDS: eye-rbt 2% MLD ARZNAD 8,708,58

TXDS: ipr-rat LD50:67 mg/kg ARZNAD 8,708,58

scu-mus LD50:155 mg/kg ARZNAD 8,708,58

YE3030000 TRIETHYLAMINE, 2-(2,3-XYLYLOXY)-

UPDT:8009 MW: 221.38 MOLFM: C14-H23-N-O

SYN: 2-(2,3-DIMETHYLPHENOXY)ETHYLDIETHYLAMINE * 2-(2,3-XYLYLOXY)TRIETHYLAMINE

TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08401

TRIETHYLBENZENE see: DC2490000

TRIETHYLBENZYLAMMONIUM CHLORIDE see: BO8275000

TRIETHYLBORANE see: ED2100000

TRIETHYL BORATE see: ED5075000

TRIETHYLBORINE see: ED2100000

TRIETHYLBENZYLAMMONIUM HYDROXIDE see: BS9625000

TRIETHYL-n-BUTYLAMMONIUM HYDROXIDE see: BS9800000

TRIETHYLCHOLINE see: BR1204000

N,N,N-TRIETHYL CHOLINE see: BR1204000

TRIETHYL CITRATE see: GE8050000

TRIETHYL CITRATE, ACETATE see: GE8225000

TRIETHYLENEDIAMINE see: HM0354200

YE4550000 TRIETHYLENE GLYCOL

UPDT:8012 CAS: 112-27-6 MW: 150.20 MOLFM: C6-H14-O4

SYN: DI-beta-HYDROXYETHOXYETHANE * 3,6-DIOXAOCTANE-1,8-DIOL * ETHANOL, 2,2'-(ETHYLENEDIOXY)DI- * 2,2'-ETHYLENEDIOXYDIETHANOL * 2,2'-ETHYLENEDIOXYETHANOL * ETHYLENE GLYCOL DIHYDROXYDIETHYL ETHER * GLYCOL BIS(HYDROXYETHYL) ETHER * TEG * TRIGEN * TRIGLYCOL

TXDS: orl-rat LD50:17 gm/kg JIHTAB 28,40,46

ivn-rat LD50:11700 ug/kg ARZNAD 18,1536,68

ims-rat LDLo:8400 mg/kg HBTXAC 5,172,59

orl-mus LDLo:18500 mg/kg PCOC** -,1186,66

ipr-mus LDLo:8150 mg/kg HBTXAC 5,172,59

scu-mus LD50:8750 mg/kg JPETAB 65,89,39

ivn-mus LD50:6500 mg/kg JPETAB 65,89,39

orl-rbt LD50:8400 mg/kg JIHTAB 28,40,46

ivn-rbt LD50:1900 ug/kg ARZNAD 18,1536,68

orl-gpg LD50:7900 mg/kg JIHTAB 28,40,46

ivn-gpg LD50:10600 ug/kg ARZNAD 18,1536,68

AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 2,-,74

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,147,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIETHYLENE GLYCOL, BIS(2-ETHYLBUTYRATE) see: ET1575000

TRIETHYLENE GLYCOL, BIS(ETHYLHEXANOATE) see: MO7725000

TRIETHYLENE GLYCOL n-BUTYL ETHER see: KJ9450000

YE4950000 TRIETHYLENE GLYCOL, DIACETATE

UPDT:8010 CAS: 111-21-7 MW: 234.28 MOLFM: C10-H18-O6

SYN: ETHANOL, 2,2'-ETHYLENEDIOXYDI-, DIACETATE * 2,2'-(ETHYLENEDIOXY)DI(ETHYL ACETATE) * TRIGLYCOL DIACETATE

IRDS: skn-rbt 500 mg open MLD UCDS** 3/27/69

TXDS: orl-rat LD50:23 gm/kg UCDS** 3/27/69

skn-rbt LD50:16 gm/kg UCDS** 3/27/69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIETHYLENE GLYCOL DICHLORIDE see: KH4900000

TRIETHYLENEGLYCOL DIETHYL BUTYRATE see: ET1575000

TRIETHYLENE GLYCOL DI(2-ETHYL BUTYRATE) see: ET1575000

TRIETHYLENE GLYCOL DIGLYCIDYL ETHER see: XP0700000

TRIETHYLENE GLYCOL DI(2-ETHYLHEXOATE) see: MO7725000

YE5500000 TRIETHYLENE GLYCOL, DINITRATE

UPDT:7908 CAS: 111-22-8 MW: 240.20 MOLFM: C6-H12-O4 .N2-O4

SYN: TEGDN

TXDS: orl-rat LD50:1000 mg/kg AIHAAP 34,526,73

ipr-rat LD50:995 mg/kg TXAPA9 36,583,76

scu-rat LD50:2520 mg/kg AIHAAP 34,526,73

ipr-mus LD50:945 mg/kg AIHAAP 34,526,73

ipr-gpg LD50:700 mg/kg AIHAAP 34,526,73

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIETHYLENE GLYCOL ETHYL ETHER see: KK8950000

TRIETHYLENE GLYCOL MONOBUTYL ETHER see: KJ9450000

TRIETHYLENE GLYCOL MONOETHYL ETHER see: KK8950000

TRIETHYLENE GLYCOLMONOMETHYL ETHER see: KL6390000

[redacted] see: DK7175000

[redacted] see: SZ2975000

[redacted] see: XZ2100000

[redacted] see: XZ2100000

[redacted] see: SZ1750000

[redacted] see: SZ1750000

N,N',N''-TRIETHYLENEPHOSPHORIC TRIAMIDE see: SZ1750000

N,N',N''-TRIETHYLENEPHOSPHOROTHIOIC TRIAMIDE see: SZ2975000

TRIETHYLENEPHOSPHOROTRIAMIDE see: SZ1750000

YE6650000 TRIETHYLENETETRAMINE

UPDT:8009 CAS: 112-24-3 MW: 146.28 MOLFM: C6-H18-N4

SYN: N,N'-BIS(2-AMINOETHYL)ETHYLENEDIAMINE * DEH 24 * 3,6-DIAZAOCTANE-1,8-DIAMINE * 1,2-ETHANEDIAMINE, N,N'-BIS(2-AMINOETHYL)- * ETHYLENEDIAMINE, N,N'-BIS(2-AMINOETHYL)- * TECZA * TETA * 1,4,7,10-TETRAAZADECANE * TRIEN

IRDS: skn-rbt 490 mg open SEV UCDS** 12/12/66

eye-rbt 49 mg SEV UCDS** 12/12/66

TXDS: orl-rat LD50:2500 mg/kg 37ASAA 7,580,79

skn-rbt LD50:820 mg/kg JIHTAB 31,60,49

AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74

REVIEW: TOXICOLOGY REVIEW JOCMA7 15(10),808,73

REVIEW: TOXICOLOGY REVIEW CTOXAO 12(5),601,78

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

N,N',N'-TRIETHYLENETHIOPHOSPHAMIDE see: SZ2975000

N,N',N'-TRIETHYLENETHIOPHOSPHORAMIDE see: SZ2975000

TRIETHYLENETHIOPHOSPHOROTRIAMIDE see: SZ2975000

TRIETHYLENEIMINOBENZOQUINONE see: DK7175000

2,4,6-TRIETHYLENIMINO-s-TRIAZINE see: XZ2100000

2,4,6-TRIETHYLENIMINO-1,3,5-TRIAZINE see: XZ2100000

O,O,O-TRIETHYLESTER KYSELINY THIOFOSFORECNE (Czech) see: TG3675000

TRIETHYLGERMANIUM IODIDE see: LY5248000

TRIETHYLHEXADECYLAMMONIUM BROMIDE see: BP4375000

TRI(2-ETHYLHEXYL) BORATE see: ED5800000

TRIETHYLHEXYL PHOSPHATE see: MP0770000

TRI(2-ETHYLHEXYL)PHOSPHATE see: MP0770000

TRIETHYL(2-HYDROXYETHYL)AMMONIUM see: BR1204000

TRIETHYL(2-HYDROXYETHYL)-AMMONIUM BROMIDE, DICYCLOPENTYLACETATE see: BR1210000

TRIETHYL(2-HYDROXYETHYL)AMMONIUM p-TOLUENESULFONATE 3,4,5-TRIMETHOXYBENZOATE see: BT0175000

TRIETHYL LEAD p-AMINOBENZOATE see: TP3927000

TRIETHYL LEAD CHLORIDE see: TP4025000

TRIETHYLLEAD FLUOROACETAT see: AH9670000

TRIETHYL LEAD FUROATE see: TP4505000

TRIETHYL LEAD FURYLACRYLATE see: TP4510000

TRIETHYL LEAD PHENYL ACETATE see: TP4515000

TRIETHYL LEAD PHOSPHATE see: OG6200000

TRIETHYL LEAD SALICYLATE see: TP4525000

TRIETHYL LEAD p-TOLUENESULPHONATE see: TP4925000

alpha,N,N-TRIETHYL-p-METHYLBENZYLAMINE HYDROCHLORIDE see: DP6702000

1,1,3-TRIETHYL-3-NITROSOUREA see: YT9750000

TRIETHYLOLAMINE see: KL9275000

TRIETHYL ORTHOFORMATE see: RM6475000

TRIETHYL PHOSPHATE see: TC7900000

TRIETHYLPHOSPHINEAUROUS CHLORIDE see: MD5431000

TRIETHYL PHOSPHONOACETATE see: AG9800000

TRIETHYL PHOSPHOROTHIOATE see: TG3675000

O,O,O-TRIETHYL PHOSPHOROTHIOATE see: TG3675000

TRIETHYLPLUMBYL ACETATE see: TP3922000

[redacted] HYDROCHLORIDE see: UI5150000

[redacted] see: LY5390000

[redacted] see: KJ2597000

[redacted] see: KM5000000

[redacted] ACID POTASSIUM SALT see: WR7220000

[redacted] see: PB5300000

[redacted] see: HC3900000

3-(TRIETHYLSILYL)PROPANETHIOL see: TZ7770000

TRIETHYLSILYLMETHYLSULFONIC ACID POTASSIUM SALT see: WR7240000

3-(TRIETHYLSILYL)PROPANOL see: UC0200000

TRIETHYLSULFONIUM BROMIDE see: WR8575000

TRIETHYLSULFONIUM IODIDE BIS(MERCURIC IODIDE) addition compound see: WR8600000

TRIETHYLSULFONIUM IODIDE MERCURIC IODIDE addition compound see: WR8580000

TRIETHYLTHIOFOSFAT (Czech) see: TG3675000

TRIETHYLTIN ACETATE see: WH5950000

TRIETHYL TIN BROMIDE see: WH6740000

TRIETHYLTIN BROMIDE-2-PIPECOLINE see: WH6745000

TRIETHYLTIN CHLORIDE see: WH6840000

TRIETHYLTIN PHENOXIDE see: WH8597000

TRIETHYLTIN SULPHATE see: XQ7175000

TRIETHYLTIN TRIFLUOROACETATE see: WH8810000

2,2,5-TRIETHYL-3-THIOMORPHOLINONE see: XM3090000

3,6,9-TRIETHYL-3,6,9-TRIAZAUNDECANE see: IE2150000

TRIETHYL TRIISOPROPYL TETRAPHOSPHATE see: XF1925000

TRIETHYL-2-(3,4,5-TRIMETHOXYBENZOYLOXY)ETHYLAMMONIUM p-TOLUENESULFATE see: BT0175000

TRIETHYL-2-(3,4,5-TRIMETHOXYBENZOYLOXY)ETHYLAMMONIUM TOSYLATE see: BT0175000

TRIETHYL TRITHIOPHOSPHITE see: TG5700000

S,S,S-TRIETHYL TRITHIOPHOSPHITE see: TG5700000

1,1,3-TRIETHYLUREA see: YU4570000

TRIETILAMINA (Italian) see: YE0175000

TRIFABON see: TL7175000

TRI-FEN see: AJ8750000

TRI FENE see: AJ8750000

TRIFENMORPH see: QF2275000

TRIFENOXYFOSFIN (Czech) see: TH1575000

TRIFENSON see: DB5600000

TRIFENYLFOSFIT (Czech) see: TH1575000

TRIFENYL-TINACETAAT (Dutch) see: WH6630000

TRIFENYL-TINHYDROXYDE (Dutch) see: WH8575000

TRIFERRIC ADRIAMYCIN see: UZ3495000

TRIFERRIC DOXORUBICIN see: UZ3495000

TRIFLORPERAZINE DIHYDROCHLORIDE see: SP1750000

TRIFLUBAZAM see: DE9610000

TRIFLUMETHAZINE see: TL9730000

TRIFLUOMETHYLTHIAZIDE see: DK9800000

TRIFLUOPERAZINE see: SP1500000

TRIFLUOPROMAZINE HYDROCHLORIDE see: SO8925000

TRIFLUORALIN see: XU9275000

2-(2,2,2-TRIFLUOROACETAMIDO)-4-(5-NITRO-2-FURYL)THIAZOLE see: AC6700000

TRIFLUOROACETIC ACID see: AJ9625000

TRIFLUOROACETIC ACID ANHYDRIDE see: AJ9800000

TRIFLUOROACETIC ACID, 2-(5-(3-CHLOROPHENYL)-3-oxo-TRIAZINYL)HYDRAZIDE see: AJ9850000

TRIFLUOROACETIC ACID, 2-(5-(4-CHLOROPHENYL)-3-oxo-TRIAZINYL)HYDRAZIDE see: AJ9900000

TRIFLUOROACETIC ACID, 2-(5-PHENYL-3-oxo-TRIAZINYL)HYDRAZIDE see: AK0200000

TRIFLUOROACETIC ACID TRIETHYLSTANNYL ESTER see: WH8810000

TRIFLUOROACETIC ANHYDRIDE see: AJ9800000

TRIFLUOROACETYLADRIAMYCIN-14-VALERATE see: AV9850000

2-TRIFLUOROACETYLAMINOFLUORENE see: AC1050000

2-TRIFLUOROACETYLAMINOFLUOREN-9-ONE see: AD0175000

TRIFLUOROACETYL ANHYDRIDE see: AJ9800000

TRIFLUOROACETYL CHLORIDE see: AO7175000

1-TRIFLUOROACETYL-1,2-DIHYDROQUINOLINE see: VB4865000

3-((TRIFLUOROACETYL)HYDRAZINO)-3-(3-CHLOROPHENYL)-1,2,4-TRIAZINE see: AJ9850000

3-((TRIFLUOROACETYL)HYDRAZINO)-5-(4-CHLOROPHENYL)-1,2,4-TRIAZINE see: AJ9900000

3-((TRIFLUOROACETYL)HYDRAZINO)-5-PHENYL-1,2,4-TRIAZINE see: AK0200000

2-(TRIFLUOROACETYL)-1-METHYLPYRIDINIUM CHLORIDE OXIME see: UU6660000

3-(TRIFLUOROACETYL)-1-METHYLPYRIDINIUM CHLORIDE OXIME see: UU6665000
TRIFLUOROAMINE OXIDE see: GX0350000
1,1,2-TRIFLUORO-1-BROMO-2-CHLOROETHANE see: KH6540000
1,1,1-TRIFLUORO-2-BROMO-2-CHLOROETHANE see: KH6550000
TRIFLUOROCHLOROETHYLENE (DOT) see: KV0525000
1,1,1-TRIFLUORO-2-CHLORO-2-BROMOETHANE see: KH6550000
2,2,2-TRIFLUORO-1-CHLORO-1-BROMOETHANE see: KH6550000
TRIFLUOROCHLOROETHYLENE see: KV0525000
1,1,2-TRIFLUORO-2-CHLOROETHYLENE see: KV0525000
TRIFLUOROCHLOROMETHANE see: PA6410000
2,2,3-TRIFLUORO-3-CHLORO-5,8-METHANO-2,3,4,5,6,7,8,9-OCTAHYDROBENZOTHIOPHENE see: PB9098000
alpha,alpha,alpha-TRIFLUORO-2,6-CREOSOTIC ACID ACETATE see: GP4250000
1,1,1-TRIFLUORO-2,2-DICHLOROETHANE see: KI1108000
1,1,2-TRIFLUORO-1,2-DICHLOROETHANE see: KI1106000
2',4',6'-TRIFLUORO-4-DIMETHYLAMINOAZOBENZENE see: BX8575000
1,1,1-TRIFLUORO-5,5-DIMETHYL-2-TRIFLUOROMETHYL-2,4-HEXANEDIOL 4-ACETATE ESTER see: MQ2600000
alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-DIPROPYL-p-TOLUIDINE see: XU9275000
alpha,alpha,alpha-TRIFLUORO-2,6-DINITRO-N,N-ETHYLBUTYL-p-TOLUIDINE see: XU4550000
2,2,2-TRIFLUORO-1,1-ETHANEDIOL see: KI2850000
TRIFLUOROETHANOIC ACID see: AJ9625000
2,2,2-TRIFLUOROETHANOL see: KM5250000
2-(2,2,2-TRIFLUOROETHOXY)-1,1,1,3,3,3-HEXAFLUORO-2-PROPANOL see: UB6452500
6-(2,2,2-TRIFLUOROETHOXY)PURINE see: UP0781500
1-(2',2',2'-TRIFLUOROETHOXY)NONAFLUOROCYCLOHEXENE see: GW6500000
2-(2,2,2-TRIFLUOROETHOXY)-1,1,1-TRIFLUOROETHANE see: KN3675000
TRIFLUOROETHYLAMINE HYDROCHLORIDE see: KS0250000
N-(2,2,2-TRIFLUOROETHYL)-3,6-ENDOCYOHEXAHYDROPHTHALAMIC ACID see: RN7735000
2,2,2-TRIFLUOROETHYLIDENECYCLOHEXYLAMINE see: GX1805000
2,2,2-TRIFLUOROETHYL VINYL ETHER see: KO4250000
2,2,2-TRIFLUORO-N-(FLUOREN-2-YL)ACETAMIDE see: AC1050000
alpha,alpha,alpha-TRIFLUORO-m-FORMOTOLUIDIDE see: LR1430000
2,2,3-TRIFLUORO-2,4,5,6,7,8-HEXAHYDROCYCLOHEPTA(b)THIOPHENE see: GU3562000
2,2,3-TRIFLUORO-2,3,4,5,6,7-HEXAHYDRO-4,7-METHANOBENZO(b)THIOPHENE see: PB9096000
1,1,1-TRIFLUORO-2-HYDROXY-5,5-DIMETHYL-2-(TRIFLUOROMETHYL)HEPTAN-4-ONE, OXIME see: MP3420000
1,1,1-TRIFLUORO-2-HYDROXY-5-PHENYL-2-(BIS-TRIFLUOROMETHYL)PENTAN-4-ONE, PHENYLHYDRAZONE see: SA9130000
1,1,1-TRIFLUORO-2-HYDROXY-5-PHENYL-2-(TRIFLUOROMETHYL)-4-OXIME-4-PENTANONE see: SA9125000
1,1,1-TRIFLUORO-2-HYDROXY-5-PHENYL-2-(TRIFLUOROMETHYL)-4-PENTANONE, THIOSEMICARBAZONE see: SA9140000
4,4,4-TRIFLUORO-3-HYDROXY-3-TRIFLUOROMETHYL BUTYRALDEHYDE see: ES3160000
4,4,4-TRIFLUORO-3-HYDROXY-3-TRIFLUOROMETHYL BUTYRALDEHYDE-2,4-DINITROPHENYL HYDRAZONE see: ES3170000
4,4,4-TRIFLUORO-3-HYDROXY-3-TRIFLUOROMETHYL BUTYROPHENONE AZINE see: EU4812000
4,4,4-TRIFLUORO-3-HYDROXY-3-TRIFLUOROMETHYL BUTYROPHENONE OXIME see: EU4813000
2-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYL)ETHYLCYCLOPENTANOL see: GY4714000
2-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYLETHYL)-1-HEPTALDEHYDE OXIME see: MI7180000
2-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYLETNYL)HEPTALDEHYDE THIOSEMICARBAZONE see: MI7030000
2-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYL)ETHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHOL see: QL5419000
6-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYL)ETHYL-3,5,5-TRIMETHYL-2-CYCLOHEXEN-1-OL see: GW6653000
6-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYL)ETHYL-3,5,5-TRIMETHYL-2-CYCLOHEXEN-1-ONE see: GW7192000
2-(2,2,2-TRIFLUORO-1-HYDROXY-1-TRIFLUOROMETHYL) HEPTALDEHYDE see: MI7370000
8,8,8-TRIFLUORO-7-HYDROXY-7-TRIFLUOROMETHYL-2,5-OCTADIONE see: RG9509000
5,5,5-TRIFLUORO-4-HYDROXY-4-TRIFLUOROMETHYL-2-PENTANONE-2,4-DINITROPHENYLHYDRAZONE see: SA9150000
5,5,5-TRIFLUORO-4-HYDROXY-4-TRIFLUOROMETHYL-2-PENTANONE OXIME see: SA9160000
(3,3,3-TRIFLUORO-2-HYDROXY-2-(TRIFLUOROMETHYL))PROPYL BENZYL KETONE see: SA9120000
7,8,8-TRIFLUORO-2,5-METHANO-delta(1,8)-BICYCLO(4.2.0)OCTENE see: YD2730000
4-(3-TRIFLUOROMETHOXY)PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE 2HCl see: TL9620000
m-TRIFLUOROMETHYL ACETANILIDE see: AN3740000
2-TRIFLUOROMETHYLACETANILIDE see: AN3760000
3-TRIFLUOROMETHYLACETANILIDE see: AN3740000
3,3,3-TRIFLUORO-2-METHYLLACTONITRILE ACETATE see: OD9350000
2-(TRIFLUOROMETHYL)ACRYLONITRILE see: AT7050000
p-TRIFLUOROMETHYLANILINE see: XU9260000
m-TRIFLUOROMETHYLANILINE HYDROCHLORIDE see: BZ0400000
7-(m-TRIFLUOROMETHYLANILINOBENZYL)-8-QUINOLINO- see: VC8273000
2-(3-(TRIFLUOROMETHYL)ANILINO)NICOTINIC ACID see: QT2300000
10-TRIFLUOROMETHYLAPORPHINE see: CE9540000
4'-(TRIFLUOROMETHYL)ATROPIC ACID, 3-TROPANYL ESTER, QUARTERNYDRATE see: CK0500000
anti-m-TRIFLUOROMETHYLBENZALDEHYDE OXIME HYDROCHLORIDE see: CU8405000
anti-p-TRIFLUOROMETHYLBENZALDEHYDE OXIME HYDROCHLORIDE see: CU8410000
anti-p-TRIFLUOROMETHYLBENZALDOXIME HYDROCHLORIDE see: CU8410000
anti-m-TRIFLUOROMETHYLBENZALDOXIME HYDROCHLORIDE see: CU8405000
m-TRIFLUOROMETHYL BENZALDOXIME-SODIUM SALT see: CU8415000
o-TRIFLUOROMETHYLBENZALDOXIME-SODIUM SALT see: CU8420000
p-TRIFLUOROMETHYL BENZALDOXIME SODIUM SALT see: CU8425000
3-(TRIFLUOROMETHYL)BENZENEACETONITRILE see: CY1820000
m-TRIFLUOROMETHYLBENZENEBORONIC ANHYDRIDE see: ED8725000
p-(TRIFLUOROMETHYL)BENZENESULFONAMIDE see: DB3200000
2-TRIFLUOROMETHYL BENZIMIDAZOLE see: DE1150000
4-TRIFLUOROMETHYL-6H-BENZO(e)(1)BENZOTHIOPYRANO(4,3-b)INDOLE see: DE6358000
6-(TRIFLUOROMETHYL)-1,2,4-BENZO-THIADIAZINE-7-SULFONAMIDE 1,1-DIOXIDE see: DK9800000
6-(TRIFLUOROMETHYL)-1,4,2-BENZOTHIADIAZINE-7-SULFONAMIDO 1,1-DIOXIDE see: DK9800000
2-(m-TRIFLUOROMETHYLBENZOYL)DIBENZOTHIOPHENE see: HQ3550000
1-(m-TRIFLUOROMETHYLBENZOYL)-1H-INDAZOL-5-AMINE see: NK7720000
alpha-(3-(TRIFLUOROMETHYL)BENZOYL)-o-TOLUIC ACID see: XU2440000
2-((m-TRIFLUOROMETHYLBENZYL)AMINO)-2-THIAZOLINE see: XJ7050020
p-(TRIFLUOROMETHYLBENZYL)GUANIDINE see: MF6690000
1-(p-TRIFLUOROMETHYLBENZYL)GUANIDINE HEMIHYDRODISULFATE see: MF6690000
(1-(p-TRIFLUOROMETHYL)BENZYL)HYDRAZINE HYDROCHLORIDE see: MW0215000
3-(TRIFLUOROMETHYL)BENZYLIDENEMALONONITRILE see: OO4480000
2-(m-TRIFLUOROMETHYLBENZYL)-2-IMIDAZOLINE see: NJ4620000
2-(o-TRIFLUOROMETHYLBENZYL)-2-IMIDAZOLINE see: NJ4640000
2-(p-TRIFLUOROMETHYLBENZYL)-2-IMIDAZOLINE see: NJ4660000
6-TRIFLUOROMETHYL-3-BENZYL-7-SULFAMYL-3,4-DIHYDRO-1,2,4-BENZOTHIADIAZINE, 1,1-DIOXIDE see: DK8225000
N-(3'-TRIFLUOROMETHYL-6'-CARBOXYPHENYL)ANTHRANILIC ACID see: CB2560000
TRIFLUOROMETHYL CHLORIDE see: PA6410000
6-TRIFLUOROMITHYLCYCLOPHOSPHAMIDE see: RP6159000
2-TRIFLUOROMETHYL-10-(DIALLYLAMINOPROPYL)PHENOTHIAZINE see: SQ3675000
6-TRIFLUOROMETHYL-3,4-DIHYDRO-7-SULFAMOYL-2H-1,2,4-BENZOTHIADIAZINE 1,1-DIOXIDE see: DK9625000
3-TRIFLUOROMETHYL DIPHENYLAMINE see: XU8375000
3-(TRIFLUOROMETHYL)-N-ETHYL-alpha-METHYLPHENETHYLAMINE see: SM6820000
2-TRIFLUOROMETHYL-6-FLUORO-9-(3-(4-(2-HYDROXYETHYL)-1-PIPERIDYL)PROPYLIDENE)THIOXANTHENE see: TM8800000
2,2,3-TRIFLUORO-7α-METHYL-2,4,5,6,7-HEXAHYDROBENZOTHIOPHENE see: DL9682450
TRIFLUOROMETHYLHYDROTHIAZIDE see: DK9625000
2-TRIFLUOROMETHYL-9-(3-(4-(beta-HYDROXYETHYL)-1-PIPERAZINYL)PROPYLIDENE)THIOXANTHENE see: TL9900000
2-TRIFLUOROMETHYLIMIDAZOLIDINE HEMIHYDRATE see: NJ0550000
2-(TRIFLUOROMETHYL)LACTONITRILE see: OD9500000
3,3,3-TRIFLUORO-2-METHYLLACTONITRILE ACETATE see: AG4400000
TRIFLUOROMETHYL-10-(3'-(1-METHYL-4-PIPERAZINYL)PROPYL)PHENOTHIAZINE see: SP1500000
2-TRIFLUOROMETHYL-10-(3-(beta-MORPHOLINOETHYLAMINO)PROPYL)PHENOTHIAZINE DIHYDROCHLORIDE see: SP3325000
3-TRIFLUOROMETHYL-4-NITROPHENOL see: GP3520000
3-TRIFLUOROMETHYL-4-NITROPHENOL, SODIUM SALT see: GP3550000
alpha,alpha,alpha-TRIFLUORO-2-METHYL-4'-NITRO-m-PROPIONOTOLUIDIDE see: UG5700000
2-TRIFLUOROMETHYLOXAZOLIDINE see: RQ2295000
TRIFLUOROMETHYLPERAZINE see: SP1500000
m-TRIFLUOROMETHYLPHENETHYLAMINE see: SI2525000
3-(TRIFLUOROMETHYL)PHENOL see: GP3510000
2-(TRIFLUOROMETHYL)PHENOTHIAZINE see: SP5620000
4-(TRIFLUOROMETHYL)PHENOTHIAZINE see: SP5640000
(3-(2-TRIFLUOROMETHYL-10-PHENOTHIAZINYL)PROPYL)GUANIDINE see: MF6700000
4-(3-(2-(TRIFLUOROMETHYL)PHENOTHIAZIN-10-YL)PROPYL)-1-PIPERAZINEETHANOL, DIHYDROCHLORIDE see: TL9800000
4-(3-(2-TRIFLUOROMETHYL-10-PHENOTHIAZINYL)PROPYL)-1-PIPERAZINEETHANOL ENANTHATE see: MJ2450000
4-(3-(2-TRIFLUOROMETHYL-10-PHENOTHIAZINYL)PROPYL)-1-PIPERAZINETHYL ACETATE DIHYDROCHLORIDE see: AK0175000
2-((4-(3-(2-(TRIFLUOROMETHYL)PHENOTHIAZIN-10-YL)PROPYL)-1-PIPERAZINYL))ETHYL HEPTANOATE see: MJ2450000
4-(3-(2-TRIFLUOROMETHYL-10-PHENOTHIAZYL)-PROPYL)-1-PIPERAZINEETHANOL see: TL9730000
3-(p-TRIFLUOROMETHYLPHENOXY)-N-METHYL-3-PHENYLPROPYLAMINE HYDROCHLORIDE see: UI4050000
m-TRIFLUOROMETHYLPHENYLACETONITRILE see: CY1820000
2-(2-TRIFLUOROMETHYLPHENYL)ALLOPHANIC ACID ETHYL ESTER see: BA3690000
N-(m-TRIFLUOROMETHYLPHENYL)-2-AMINOBENZOIC ACID see: CB4375000
2-(3-(TRIFLUOROMETHYL)-PHENYL)AMINONICOTINIC ACID see: QT2300000
4-(m-TRIFLUOROMETHYLPHENYL)-1-(3-AMINO-4-PYRIDYL)PIPERAZINE see: TK8116000
4-(m-TRIFLUOROMETHYLPHENYL)-1-(3-AMINO-4-QUINOLYL)PIPERAZINE see: TK8135000
N-(3-TRIFLUOROMETHYLPHENYL)ANTHRANILIC ACID see: CB4375000
m-TRIFLUOROMETHYLPHENYL-1-(p-CHLOROBENZOYL)-5-METHOXY-2-METHYL-1H-INDOLE-3-ACETATE see: NL3522800
N-(m-TRIFLUOROMETHYLPHENYL)-N',N'-DIMETHYLUREA see: YT1575000
N-(3-TRIFLUOROMETHYLPHENYL)-N'-N'-DIMETHYLUREA see: YT1575000
N-(7-TRIFLUOROMETHYL-4-QUINOLYL)ANTHRANILIC ACID see: CB4300000
3-(m-TRIFLUOROMETHYLPHENYL)-1,1-DIMETHYLUREA see: YT1575000
1-(3-TRIFLUOROMETHYLPHENYL)-2-ETHYLAMINOPROPANE HYDROCHLORIDE see: SH6825000
N-(3-TRIFLUOROMETHYLPHENYL)FORMAMIDE see: LR1430000
3-(N-(m-TRIFLUOROMETHYLPHENYL)FORMIMIDOYL)INDOLE see: NM1886500
1-(m-TRIFLUOROMETHYLPHENYL)-3-(2'-HYDROXYETHYL)QUINAZOLINE-2,4-DIONE see: VA1411200
2-((3-TRIFLUOROMETHYLPHENYL)-4-ISOPROPYL-TETRAHYDRO-1,4-OXAZINE see: QE6150000
N-(3-TRIFLUOROMETHYLPHENYL)-N-METHYLANTHRANILIC ACID see: CB3550000
4-(3-TRIFLUOROMETHYLPHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE 2HCl see: TM0803000
4-(3-TRIFLUOROMETHYL)PHENYLPIPERAZINEETHANOL o-(7-TRIFLUOROMETHYL-4-QUINOLYLAMINO)BENZOATE see: TM0806000
m-TRIFLUORO-METHYL-4-PHENYL-1-PIPERAZINOETHANOL see: TM0802000
1-(m-TRIFLUOROMETHYL)PHENYL-2-PROPANONE O-(CARBOXYMETHYL)OXIME see: UC3870000
1-(m-TRIFLUOROMETHYL)PHENYL-2-PROPANONE O-(2-DIETHYLAMINOETHYL)OXIME see: UC3873000
1-(m-TRIFLUOROMETHYL)PHENYL-2-PROPANONE O-(2-MORPHOLINOETHYL)OXIME see: UC3880000
1,1,1-TRIFLUORO-N-(2-METHYL-4-(PHENYLSULFONYL)PHENYL)METHANESULFONAMIDE see: PB0480000
4'-TRIFLUOROMETHYL-3-(1-PIPERIDYL)PROPIOPHENONE HYDROCHLORIDE see: UH4422000
2-(8'-TRIFLUOROMETHYL-4'-QUINOLYLAMINO)BENZOIC ACID 2,3-DIHYDROXY PROPYL ESTER see: DH8520000
7-(TRIFLUOROMETHYL)-2-(4-QUINOLINYLAMINO)BENZOIC ACID see: CB4300000
5-2-((5-(4-TRIFLUOROMETHYL-2-QUINOLYLOXY)PENTYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2600000
5-2-((3-(4-TRIFLUOROMETHYL-2-QUINOLYLOXY)PROPYL)AMINO)ETHYL HYDROGEN THIOSULFATE see: KJ2610000
2-(m-TRIFLUOROMETHYLPHENYL)SUCCINIMIDE see: WN3535000
4-TRIFLUOROMETHYLSALICYLIC ACID ACETATE see: GP4250000
6-TRIFLUOROMETHYL-7-SULFAMOYL-4H-1,4,2-BENZOTHIADIAZINE 1,1-DIOXIDE see: DK9800000
3-TRIFLUOROMETHYLSULFONAMIDO-p-ACETOTOLUIDIDE see: XS9845000
6-TRIFLUOROMETHYL-7-SULFAMYL-1,2,4-BENZOTHIADIAZINE-1,1-DIOXIDE see: DK9800000
6-TRIFLUOROMETHYL-7-SULFAMYL-3,4-DIHYDRO-1,2,4-BENZOTHIADIAZINE-1,1-DIOXIDE see: DK9625000
TRIFLUOROMETHYLTHIAZIDE see: DK9800000
4-(3-TRIFLUOROMETHYLTHIO)PHENYLPIPERAZINEETHANOL o-(7-CHLORO-4-QUINOLYLAMINO)BENZOATE 2HCl see: TL9860000
4-(3-(2-(TRIFLUOROMETHYL)-9H-THIOXANTHEN-9-YLIDENE)PROPYL)-1-PIPERAZINEETHANOL see: TL9900000
S-TRIFLUOROMETHYL p-TOLUENETHIOSULFONATE see: XT7360000
m-TRIFLUOROMETHYL-alpha,N,N-TRIMETHYLPHENETHYLAMINE see: SI2550000
5-TRIFLUOROMETHYLURACIL see: YR1750000
1-(m-TRIFLUOROMETILFENIL)-3-IDROSSI-1H-INDAZOLO (Italian) see: NK7935000
TRIFLUOROMONOBROMOMETHANE see: PA5425000
TRIFLUOROMONOCHLOROCARBON see: PA6410000
TRIFLUOROMONOCHLORODETHYLENE see: KV0525000
2,2,2-TRIFLUORO-N-(4-(5-NITRO-2-FURYL)-2-THIAZOLYL)ACETAMIDE see: AC6700000
1,1,1-TRIFLUORO-5-(4-NITROPHENYL)-4,5-DIOXO-2-TRIFLUOROMETHYL-2-PENTANOL see: SA1970000
2,2,2-TRIFLUORO-N-(9-OXOFLUOREN-2-YL)ACETAMIDE see: AD0175000
TRIFLUOROPERAZINE DIHYDROCHLORIDE see: SP1750000
1,1,1-TRIFLUORO-5-PHENYL-2-(TRIFLUOROMETHYL)-PENTAN-2,4-DIOL see: SA1300000
TRIFLUOROPYRAZIN DIHYDROCHLORIDE see: SP1750000
TRIFLUOROSTANNITE OF HEXADECYLAMINE see: MM1120500
2,2,3-TRIFLURO-4,5,6,6a-TETRAHYDROCYCLOPENTA(b)THIOPHENE see: GY5946300
4,4,4-TRIFLURO-1-(2-THIENYL)-1,3-BUTANEDIONE BORON DIFLUORIDE see: ED7680000
alpha,alpha,alpha-TRIFLUOROTOLUENE see: XT9450000
omega-TRIFLUOROTOLUENE see: XT9450000
m-TRIFLUOROTOLUIC ACID SODIUM SALT see: XU2445000
alpha,alpha,alpha-TRIFLUORO-m-TOLUIC ACID THALLIUM (I) SALT see: XU2450000

2-(alpha,alpha,alpha-TRIFLUORO-o-TOLUIDINO)-2-OXAZOLINE see: XU8234000
N-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)ANTHRANILIC ACID see: CB4375000
4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)MORPHOLINE FUMARATE see: QF0375000
4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)ETHYL)MORPHOLINE FUMARATE see: QF0400000
4-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)ETHYL)MORPHOLINE OXALATE see: QF0450000
1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)PYRROLIDINE FUMARATE see: UY2623500
1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)ETHYL)PYRROLIDINE FUMARATE see: UY2624000
1-(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)ETHYL)PYRROLIDINE FUMARATE see: UY2624500
(2-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)ETHYL)TRIMETHYLAMMONIUM IODIDE see: BT0440000
3-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)TROPANE FUMARATE see: YM3354000
3-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)TROPANE FUMARATE see: YM3355000
3-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)TROPANE FUMARATE, HYDROBROMIDE see: YM3356000
1-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)CYCLOHEX-3-ENYL)PIPERIDINE see: TN4255000
trans-1-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)CYCLOHEXYL)PIPERIDINE HYDROCHLORIDE see: TN4260000
N-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)FORMAMIDE see: LR1430000
1-((5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-2-FURANYL)METHYLENEAMINO)HYDANTOIN see: MU4214000
1-((5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-2-FURANYL)METHYLENEAMINO)-2,4-IMIDAZOLIDINEDIONE see: MU4214000
(alpha,alpha,alpha-TRIFLUORO-m-TOLYL) ISOCYANATE see: NR0200000
2-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)MORPHOLINE see: RP5435250
S-2-((4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2614000
5-(alpha,alpha,alpha-TRIFLUORO-m-TOLYLOXYMETHYL)-2-OXAZOLIDINETHIONE see: RQ2275000
4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)PIPERAZINEETHANOL see: TM0802000
6-(4-alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1-PIPERAZINYL)-9H-PURINE see: UP0782000
2-(4-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-1-PIPERAZINYL)-9H-PURINE DIMETHANESULFONATE see: UP0783000
2,4,6-TRIFLUORO-s-TRIAZINE see: XZ1750000
1,1,2-TRIFLUORO-1,2,2-TRICHLOROETHANE see: KJ4000000
1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-3-(2-BENZOTHIAZOLYL)-2-PROPANOL see: UA7260000
4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTENOIC ACID see: EM9260000
4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-2-BUTENO-1'-NAPHTHONE see: GQ6320000
p-(4,4,4-TRIFLUORO-3-TRIFLUOROMETHYLCROTONOYL)BENZONITRILE see: DI4960000
m-(4,4,4-TRIFLUORO-3-TRIFLUOROMETHYLCROTONYL) BENZENE-SULFONYLFLUORIDE see: GQ6500000
1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-3-(1,5-DIMETHYL-2-PYRRYL)-2-PROPANOL see: UX9629000
3-((2,2,2-TRIFLUORO-1-TRIFLUOROMETHYL)ETHYLIDENE)BICYCLO(2.2.1)HEPTAN-2-ONE see: RB7840000
3-(2,2,2-TRIFLUORO-1-TRIFLUOROMETHYLETHYLIDENE)-2-NORBORNANONE see: RB7840000
1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-3-HYDROXYMETHYL-2-OCTANOL see: TY3345000
1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2,4-PENTANEDIOL see: SA1320000
1,1,1-TRIFLUORO-2-TRIFLUOROMETHYL-2-PENTAN-4-ONE, PHENYLHYDRAZONE see: SB4290000
2-(3,3,3-TRIFLUORO-2-(TRIFLUOROMETHYL)-1-PROPENE-1-YL)-BENZOTHIAZOLE see: DL7000500
4-((3,3,3-TRIFLUORO-2-TRIFLUOROMETHYL)PROPENYLCARBONYL)BENZONITRILE see: DI4960000
alpha-(3,3,3-TRIFLUORO-2-TRIFLUOROMETHYLPROPENYL)-2-THIOPHENEMETHANOL see: EM9600000
4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-1-(3-(alpha,alpha,alpha-TRIFLUOROTOLYL)-1,3-BUTANEDIOL see: EK2580000
4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-3',4',5'-TRIMETHOXYCROTONOPHENONE see: GQ6750000
4,4,4-TRIFLUORO-3-TRIFLUOROMETHYL-1-(3,4,5-TRIMETHOXYPHENYL)-2-BUTEN-1-ONE see: GQ6750000
6,6,6-TRIFLUORO-5-TRIFLUOROMETHYL-1-(2,6,6-TRIMETHYLCYCLOHEX-1-EN-1-YL)-1-HEXENE-3,5-DIOL see: MP6770000
TRIFLUOROVINYL CHLORIDE see: KV0525000
TRIFLUORURE DE CHLORE (French) see: FO2800000
TRIFLUPERAZINE see: SP1500000
TRIFLUPERIDOL see: EU3500000
TRIFLUPERAZINE DIHYDROCHLORIDE see: SP1750000
TRIFLUPERIDOL HYDROCHLORIDE see: EU3550000
TRIFLUPROMAZINE see: SO5005000
TRIFLUPROMAZINE see: SO8850000
TRIFLUPROMAZINE HYDROCHLORIDE see: SO8925000
TRIFLURALIN see: XU9275000
TRIFLURALINE see: XU9275000
TRIFLUSAL see: GP4250000
TRIFOCIDE see: GO9625000
TRIFOLEX see: ES8575000
TRIFOLITIN see: LK9275200
TRIFORINE see: TK9200000
TRIFORINE and SODIUM NITRITE see: TK9250000
TRIFORMOL see: YK0400000
TRIFUNGOL see: NO8750000
TRIFUREX see: XU9275000
TRIFURDX see: RQ3675000
TRI-alpha-FURYL ARSINE see: CH8750000
TRIGEN see: YE4550000
TRIGENOLLINE see: YF6825000
TRIGLYCIDYL CYANURATE see: XZ1830000
TRIGLYCINE see: AJ0175000
TRIGLYCOL see: YE4550000
TRIGLYCOL, DIACETATE see: YE4950000
TRIGLYCOL DICAPROATE see: ET1575000
TRIGLYCOL DICHLORIDE see: KH4900000
TRIGLYCOL DIMEXOATE see: ET1575000
TRIGLYCOLLAMIC ACID see: AJ0175000
TRIGLYCOL MONOBUTYL ETHER see: KJ9450000
TRIGLYCOL MONOETHYL ETHER see: KK8950000
TRIGLYCOL MONOMETHYL ETHER see: KL6390000
TRIGONELLAMIDE CHLORIDE see: UU1925000
TRIGONELLIN see: YF6825000

YF6825000 TRIGONELLINE

UPDT:7901 CAS: 535-83-1 MW: 137.15 MOLFM: C7-H7-N-O2

SYN: BETAIN NICOTINATE * BETAINE NICOTINATE * CAFFEARINE * GYNESINE * N'-METHYLNICOTINIC ACID * TRIGENOLLINE * TRIGONELLIN

TXDS: scu-rat LDLo:5000 mg/kg PSEBAA 62,19,46

TRIGONOX A-75 (Czech) see: EQ4900000
TRIGOSAN see: OV6475000

YF7175000 TRIHEPTYLAMINE, 6,6',6''-TRIMETHYL-

UPDT:7908 CAS: 2757-28-0 MW: 353.76 MOLFM: C24-H51-N

SYN: TRIISOOCTYLAMINE

IRDS: skn-rbt 100 ug/24H open AIHAAP 23,95,62
TXDS: orl-rat LD50:1620 mg/kg AIHAAP 23,95,62
skn-rbt LD50:3180 mg/kg AIHAAP 23,95,62

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIHEPTYLIN see: MB2660000
TRIHERBICIDE CIPC see: FD8050000
TRIHERBIDE see: FD9100000
TRIHERBIDE-IPC see: FD9100000
TRIHEXETHYL IODIDE see: BP5775000
TRI-n-HEXYL BORATE see: ED5120000
TRIHEXYLENE GLYCOL BIBORATE see: SA1225000
TRIHEXYLENE GLYCOL DIBORATE see: SA1050000
TRI-N-HEXYLPHOSPHINE OXIDE see: SZ1650000
TRIHEXYLTIN ACETATE see: WH6125000
TRI-n-HEXYLZINNACETAT (German) see: WH6125000
TRIHEXYPHENIDYL see: UA9812500
TRIHEXYPHENIDYL HYDROCHLORIDE see: TN2625000
TRIHISTAN see: TL2100000
TRIHYDRATED ALUMINA see: BD0940000
TRIHYDROGENPYROPHOSPHATE(ESTER)THIAMINE see: XI7552000
10,11,12-TRIHYDRO-3-(1-METHYL-3-PYRROLIDINYL)METHYL-5H-DIBENZO(a,d)CYCLOOCTENE see: HP1617000
10,11,12-TRIHYDRO-3-(1-METHYL-3-PYRROLIDINYL)METHYLENE-5H-DIBENZO(a,d)CYCLOOCTENE see: HP1625000
5,6,7-TRIHYDRO-beta,N,N-TRIMETHYL-12H-DIBENZO(a,d)CYCLOOCTENE-12-PROPYLAMINE HYDROCHLORIDE see: HP1591500
2,3,4-TRIHYDROXYACETOPHENONE see: AN0527000
3,4,5-TRIHYDROXYACETOPHENONE see: AN0529000
3,7,15-TRIHYDROXY-4-ACETOXY-8-OXO-12,13-EPOXY-delta(sup 9)-TRICHOTHECENE see: YD0160000
TRIHYDROXYALUMINUM see: BD0940000
1,8,9-TRIHYDROXYANTHRACENE see: CB1225000
[redacted] (Czech) see: CB8200000
[redacted] see: CB8198000
[redacted] see: CB8200000
[redacted] see: CU8440000
[redacted] see: UX2800000
[redacted] see: [illegible]000
sym-TRIHYDROXYBENZENE see: SY1050000
1,2,3-TRIHYDROXYBENZENE see: UX2800000
1,2,4-TRIHYDROXYBENZENE see: DC4200000
1,3,5-TRIHYDROXYBENZENE see: SY1050000
2,4,6-TRIHYDROXYBENZOIC ACID see: DH8750000
3,4,5-TRIHYDROXYBENZENE-1-PROPYLCARBOXYLATE see: LW8400000
3,4,5-TRIHYDROXYBENZOIC ACID see: LW7525000
3-beta,5,14-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE see: EI2996700
3-beta,11-alpha,14-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE see: EI2996800
3-beta,12-beta,14-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE see: EI2996900
3-beta,14,16-beta-TRIHYDROXY-5-beta-BUFA-20,22-DIENOLIDE see: EI2997000
3-alpha,14,19-TRIHYDROXYBUFA-4,20,22-TRIENOLIDE see: EI3680000
3-beta,14,19-TRIHYDROXYBUFA-4,20,22-TRIENOLIDE see: EI3884000
2',4',5'-TRIHYDROXYBUTYROPHENONE see: EU5425000
3-beta,5,14-TRIHYDROXY-5-beta-CARD-20(22)-ENOLIDE see: FH5387000
3-beta,7-beta,14-TRIHYDROXY-5-beta-CARD-20(22)-ENOLIDE see: FH5388000
3-beta,12-beta,14-TRIHYDROXY-CARD-20(22)-ENOLIDE see: FH5382000
3-beta,14,19-TRIHYDROXY-5-alpha-CARD-20(22)-ENOLIDE see: FH5386000
3beta,12beta,14beta-TRIHYDROXY-5-beta-CARD-20(22)ENOLIDE-3-(4'')-O-METHYL-TRIDIGITOXOSIDE) see: FH5310000
3-alpha,7-alpha,12-alpha-TRIHYDROXY-5-beta-CHOLAN-24-OIC ACID see: FZ9350000
3,7,12-TRIHYDROXY-CHOLAN-24-OIC ACID (3-alpha,5-beta,7-alpha,12-alpha see: FZ9350000
3-alpha,7-alpha,12-alpha-TRIHYDROXYCHOLANSAEURE (German) see: FZ9350000
TRIHYDROXYCYANIDINE see: XZ1800000
1,3,5-TRIHYDROXYCYCLOHEXATRIENE see: SY1050000
3,4,5-TRIHYDROXY-1-CYCLOHEXENE-1-CARBOXYLIC ACID see: GW4600000
2-(-)-4,6,8-TRIHYDROXY-3a,12a-DIHYDROANTHRA(2,3-b)FURO(3,2-d)FURAN-5,10-DIONE see: CB1750000
1,9,10-TRIHYDROXY-9,10-DIHYDRO-3-METHYLCHOLANTHRENE see: FZ4060000
3,16-alpha,17-beta-TRIHYDROXYESTRA-1,3,5(10)-TRIENE see: KG8225000
3,16-alpha,17-beta-TRIHYDROXY-DELTA-1,3,5-ESTRATRIENE see: KG8225000
TRIHYDROXYESTRIN see: KG8225000
TRI(HYDROXYETHYL)AMINE see: KL9275000
3,5,7-TRIHYDROXYFLAVONE see: LK9275500
4',5,7-TRIHYDROXYFLAVAONE see: LK9276000
5,7,4'-TRIHYDROXYFLAVONOL see: LK9275200
9,10,16-TRIHYDROXYHEXADECANOIC ACID see: ML9850000
1,8,9-TRIHYDROXY-3-METHYLANTHRACENE see: CB1400000
N,N',N''-TRIHYDROXYMETHYLMELAMINE see: PC3675000
TRIHYDROXYMETHYLNITROMETHANE see: TY7350000
3-alpha,4-beta,15-TRIHYDROXY-8-alpha-(3-METHYLBUTYRYLOXY)-12,13-EPOXYTRICHOTHEC-9-ENE see: YD0105000
3,16-alpha,17-beta-TRIHYDROXY-DELTA-1,3,5-OESTRATRIENE see: KG8225000
2,4a,7-TRIHYDROXY-1-METHYL-8-METHYLENEGIBB-3-ENE-1,10-CARBOXYLIC ACID 1-4-LACTONE see: LY8990000
11-beta,17,21-TRIHYDROXY-6-alpha-METHYLPREGNA-1,4-DIENE-3,20-DIONE see: TU4146000
11-beta,17-alpha,21-TRIHYDROXY-6-alpha-METHYL-1,4-PREGNADIENE-3,20-DIONE see: TU4146000
delta-sup(20:22)-3,14,21-TRIHYDROXYNORCHOLENIC ACID LACTONE see: FM4975000
3,16-alpha,17-beta-TRIHYDROXYOESTRA-1,3,5(10)-TRIENE see: KG8225000
TRIHYDROXYOESTRIN see: KG8225000
3-beta,5,14-TRIHYDROXY-19-OXO-5-beta-CARD-20(22)-ENOLIDE see: FH5425000
2-((3-alpha,7-alpha,12-alpha-TRIHYDROXY-24-OXO-5-beta-CHOLAN-24-YL)AMINO)ETHANESULFONIC ACID see: WK0350000
3,4,5-TRIHYDROXYPHENETHYLAMINE HYDROCHLORIDE see: DC4650000
11-beta,17,21-TRIHYDROXYPREGNA-1,4-DIENE-3,20-DIONE see: TU4152000
11-beta,17-alpha,21-TRIHYDROXYPREGNA-1,4-DIENE-3,20-DIONE see: TU4152000
11-beta,17-alpha,21-TRIHYDROXY-1,4-PREGNADIENE-3,20-DIONE see: TU4152000
6-alpha,17-alpha,21-TRIHYDROXYPREGNANE-3,20-DIONE 1-ACETATE 6-HEMISUCCINATE see: TU4159000
11-beta,17-alpha,21-TRIHYDROXY-4-PREGNENE-3,20-DIONE see: GM8925000
11-beta,17-alpha,21-TRIHYDROXYPREGN-4-ENE-3,20-DIONE see: GM8925000
11-beta,17,21-TRIHYDROXYPREGN-4-ENE-3,20-DIONE see: GM8925000
3-beta,14,21-TRIHYDROXY-5-beta,14-beta-PREGNAN-20-ONE 3-ACETATE 21-ACRYLATE see: TU4470000
3-beta,14,21-TRIHYDROXY-5-beta,14-beta-PREGNAN-20-ONE 3-ACETATE 21-CHLOROACETATE see: TU4485000
3-beta,14,21-TRIHYDROXY-5-beta,14-beta-PREGNAN-20-ONE 3-ACETATE 21-IODOACETATE see: TU4500000
TRIHYDROXYPROPANE see: MA8050000
1,2,3-TRIHYDROXYPROPANE see: MA8050000

(5Z,9-alpha,11-alpha,13E,15S)-9,11,15-TRIHYDROXYPROSTA-5,13-DIEN-1-OIC ACID see: UK8020000
3,7,15-TRIHYDROXYSCIRP-4-ACETOXY-9-EN-8-ONE see: YD0160000
4-(3,4,5-TRIHYDROXYTHIOBENZOYL)MORPHOLINE see: DC4680000
2,4,6-TRIHYDROXY-1,3,5-TRIAZINE see: XZ1800000
TRIHYDROXYTRIETHYLAMINE see: KL9275000
3,5,7-TRIAMINO-1H,5H-s-TRIAZOLO(1,2-a)-s-TRIAZOL-1-ONE see: XJ7151500
2,4,6-TRIIODO-3-ACETAMIDO-5-N-METHYLCARBOXAMIDOPHENYL beta-D-GLUCOPYRANOSIDE see: CY9585000
TRIIODOBENZOIC ACID see: DH9275000
2,3,5-TRIIODOBENZOIC ACID see: DH9275000
3,4,5-TRIIODOBENZOIC ACID see: DH9290000
3,4,5-TRIIODOBENZOIC ACID o-IODOPHENYL ESTER see: SL5670000
2,3,5-TRIIODOBENZOIC ACID SODIUM SALT see: DH9360000
3,4,5-TRIIODOBENZOYL CHLORIDE see: DM6750000
alpha-(2,4,6-TRIIODO-3-BUTYRYLAMINOBENZYLIDENE)BUTYRIC ACID SODIUM SALT see: GD8430000
3,5,3'-TRIIODO-beta-CARBOXYDESAMINOTHYRONINE see: OO0990000
2,4,6-TRIIODO-3,5-DIPROPIONAMIDOBENZOIC ACID SODIUM SALT see: DH9300000
TRIIODOETHIONIC ACID see: MW5280000
TRIIODOETHYLATE DE GALLAMINE (French) see: BS1100000
TRIIODOETHYLATE DE GALLAMINE ACETYLENIQUE (French) see: BS1095000
TRIIODOETHYLATE of TRI(DIETHYLAMINOETHYLOXY)-1,2,3-BENZENE see: BS1100000
alpha-(2,4,6-TRIIODO-3-HYDROXYBENZYL)BUTYRIC ACID see: MW5280000
2,4,5-TRIIODOIMIDAZOLE see: NI8680000
TRIIODOMETHANE see: PB7000000
2,4,6-TRIIODOPHENOL see: SN2800000
TRIIODRAST see: DG0888000
TRIIODYL see: DG0888000
TRIIOTRAST see: DG0888000
TRIIOTROST see: DG0888000
TRIISOBUTENYLSUCCINIC ANHYDRIDE see: WN1400000
TRIISOBUTYL BORATE see: ED5250000

YG2150000 TRIISOBUTYLENE OXIDE (OBS.)

UPDT:8012 MW: 184.36 MOLFM: C12-H24-O
SYN: EP-1086
IRDS: eye-rbt 500 mg UCDS** 12/13/63
TXDS: orl-rat LD50:6690 mg/kg UCDS** 12/13/63
skn-rbt LD50:14 gm/kg UCDS** 12/13/63

TRIISOBUTYLTIN CHLORIDE see: WH6845000
TRIISOOCTYLAMINE see: YF7175000
TRIISOOCTYL PHOSPHINE see: SZ3900000
TRIISOOCTYL PHOSPHITE see: TH1150000
TRIISOPROPANOLAMINE see: UB8750000
TRIISOPROPANOLAMINE BORATE see: ED5787000
TRIISOPROPYL BORATE see: ED5950000
YTTRIUM-89 see: ZG2980000
TRIISOPROPYL PHOSPHITE see: TH2800000
TRIISOPROPYLTIN ACETATE see: WH6300000
TRIISOPROPYLTIN UNDECYLENATE see: WH8820000
N-TRI-ISOPROPYL-B-TRIETHYL BORAZOLE see: ED3850000
TRIISOVALERIN see: MB2750000
TRIKACIDE see: NI5600000
TRIKAMON see: NI5600000
TRIKETOHYDRINDENE HYDRATE see: NK5425000
o-TRIKESYLPHOSPHATE (German) see: TD0350000
TRIKETOCHOLANIC ACID see: FZ2300000
3,7,12-TRIKETOCHOLANIC ACID see: FZ2300000
TRIKLONE see: KX4550000
TRIKOJOL see: NI5600000
TRIKOZOL see: NI5600000
TRIKRESYLPHOSPHATE (German) see: TD0175000
TRIKSAZIN see: QF1050000
TRILAFON see: TL7175000
TRILEAD PHOSPHATE see: OG3675000
TRILEAD TETROXIDE see: OG5425000
TRILENE see: KX4550000
TRILIDONA see: RQ2100000
TRILINE see: KX4550000
TRILITHIUM CITRATE see: GE8232000
TRILLEKAMIN see: YE2800000
TRILLEN see: KX4550000
TRILON A see: AJ0175000
TRILON AO see: AH5250000
TRILON B see: AH4025000
TRILON B see: AH4375000
TRILON BD see: AH4375000
TRILON BW see: AH4025000
TRILONE 46 see: TA8400000
TRILOPHOSPHAMIDE see: RP3450000
TRIM see: XU9275000
TRIMALLATE see: HQ3240000
TRIMANGANESE TETRAOXIDE see: OP0895000
TRIMANGANESE TETROXIDE see: OP0895000
TRIMANGOL see: OP0700000
TRIMANGOL 80 see: OP0700000
TRIMANOC see: OP0700000
TRIMAR see: KX4550000
TRIMATON see: FC2100000
TRIMATON see: FC2150000
TRI-ME see: TD5425000
TRIMECAINE see: AE2100000
TRIMECAINE HYDROCHLORIDE see: AE2100000
TRIMEDAL see: RQ2100000
TRIMEDLURE see: GU8450000
TRIMEDONE see: RQ2100000
TRIMEGLAMIDE see: CV4285000
TRIMELAIN HYDROCHLORIDE see: AE2100000
TRIMEKS see: NI5600000
TRIMELLIC ACID ANHYDRIDE see: DC2050000
TRIMELLIC ACID 1,2-ANHYDRIDE see: DC2050000
TRIMELLITIC ACID see: DC1980000
TRIMELLITIC ANHYDRIDE see: DC2050000
TRIMELLITIC ACID CYCLIC 1,2-ANHYDRIDE see: DC2050000
TRIMEPRAMINE see: HN9275000
TRIMEPRAMINE HYDROCHLORIDE see: HN9275000
TRIMEPRAZINE HYDROCHLORIDE see: SO6000000
TRIMEPRAZINE TARTRATE see: SQ6475000
TRIMEPRIMINE see: HQ1225000
TRIMIPRIMINE HYDROCHLORIDE see: HN9275000
TRIMEPROPIMINE HYDROCHLORIDE see: HN9275000
TRIMEPROPRIMINE HYDROCHLORIDE see: HN9275000
1,2,3-TRIMERCAPTOPROPANE see: TZ9500000
1,3,5-TRIMERCAPTOTRIAZINE see: XZ2830000
2,4,6-TRIMERCAPTO-s-TRIAZINE see: XZ2830000
TRIMESONITRILE see: DC1958000
TRIMETACRESYL PHOSPHITE see: TH1000000
TRIMETADIONE see: RQ2100000
TRIMETAPHAN CAMPHORSULFONATE see: NJ6100000
TRIMETAPHOSPHATE see: OY4025000
TRIMETAZIDINE see: TM2975000
TRIMETHADIONE see: RQ2100000
TRIMETHAPHAN CAMPHORSULFONATE see: NJ6100000
TRIMETHAPHAN CAMSYLATE see: NJ6100000
TRIMETHAPHAN 10-CAMPHORSULFONATE see: NJ6100000
TRIMETHIDINIUM BIMETHOSULFATE see: CO1745000
TRIMETHIDINIUM METHOSULFATE see: CO1745000
TRIMETHIN see: RQ2100000
TRIMETHIOPHANE see: NJ6100000
TRIMETHOATE see: TD8225000
TRIMETHOBENZAMIDE HYDROCHLORIDE see: CV4550000
TRIMETHOPRIM see: UV8225000
TRIMETHOPRIM and SULPHAMETHOXAZOLE see: UV8240000
3,4,5-TRIMETHOXPHENETHYLAMINE SULFATE see: SI3500000
2,3,4-TRIMETHOXYACETOPHENONE see: AN0531000
3,4,5-TRIMETHOXYACETOPHENONE OXIME see: AN0533000
2,4,5-TRIMETHOXYAMPHETAMINE HYDROCHLORIDE see: SI2280000
3,4,5-TRIMETHOXYAMPHETAMINE see: SI3325000
3,4,5-TRIMETHOXYAMPHETAMINE HYDROCHLORIDE see: SI2285000
1,2,10-TRIMETHOXY-6a-alpha-APORPHINE HYDROCHLORIDE see: CE0980000
3,4,5-TRIMETHOXYBENZAMIDE see: CV6125000
p-N-(3,4,5-TRIMETHOXYBENZAMIDO)BENZOIC ACID see: DH9400000
6-(3,4,5-TRIMETHOXYBENZAMIDO)HEXANOIC ACID see: MO8440000
5-(3,4,5-TRIMETHOXYBENZAMIDO)-2-METHYL-trans-DECAHYDROISOQUINOLINE see: CV5578600
2-(3,4,5-TRIMETHOXYBENZAMIDO)-3-PICOLINE see: CV5588500
1,3,5-TRIMETHOXYBENZENE see: DC2810000
4,5,6-TRIMETHOXYBENZENE-1,3-DICARBOXYLIC ACID MORPHOLIDE see: QF1580000
3,4,5-TRIMETHOXYBENZOATE ESTER of 1-(2-THIENYL)-3-DIETHYLAMINO-2-PROPANOL HYDROCHLORIDE see: XJ4670000
3,4,5-TRIMETHOXYBENZOIC ACID 4-(DIETHYLAMINO)BUTYL ESTER see: DI0280000
3,4,5-TRIMETHOXYBENZOIC ACID, ESTER with 2-DIPHENYLAMINOETHANOL see: DI0400000
3,4,5-TRIMETHOXYBENZOIC ACID, (2-(4-FARNESYL-1-PIPERAZINYL)ETHYL)ESTER see: DI0880000
3,4,5-TRIMETHOXYBENZOIC ACID, METHYL ESTER see: DI0820000
2,2',5-TRIMETHOXYBENZOPHENONE see: DJ1900000
N-(3,4,5-TRIMETHOXYBENZOYL)-DIETHANOLAMINE see: CV2363000
N-(3,4,5-TRIMETHOXYBENZOYL)DIETHANOLAMINE-DIMETHYL ETHER see: CV2365000
N-(3,4,5-TRIMETHOXYBENZOYL)-DIISOPROPYLAMINE see: CV4365000
2-(3,4,5-TRIMETHOXYBENZOYL)-5-(beta-DIMETHYLAMINOETHOXY-p-CYMENE) HYDROCHLORIDE see: DI0350000
p-(3,4,5-TRIMETHOXYBENZOYLAMINO)ACETOPHENONE O-(2-MORPHOLINOETHYL)OXIME see: AN0532000
3,4,5-TRIMETHOXYBENZOYL-epsilon-AMINOCAPROIC ACID see: MO8440000
6-((3,4,5-TRIMETHOXYBENZOYL)-AMINO)HEXANOIC ACID see: MO8440000
N-(3,4,5-TRIMETHOXYBENZOYL)-2,3-DIMETHYLMORPHOLINE see: QE2800000
1-(beta-(3,4,5-TRIMETHOXYBENZOYL)ETHYL)-4-(o-TOLYL)PIPERAZINE MONOHYDROCHLORIDE see: UH4428500
1-(3,4,5-TRIMETHOXYBENZOYLETHYL)-4-(2,6-XYLYL)PIPERAZINE HYDROCHLORIDE see: UH4429500
N-(3,4,5-TRIMETHOXYBENZOYL)GLYCINE DIETHYLAMIDE see: CV4285000
N-(3,4,5-TRIMETHOXYBENZOYL)HEPTAMETHYLENIMIN see: CN5075000
N-(3,4,5-TRIMETHOXYBENZOYL)-2-METHYMORPHOLINE see: QE7000000
3,4,5-TRIMETHOXYBENZOYL METHYL RESERPATE see: ZG0350000
N-(2,3,6-TRIMETHOXYBENZOYL)-MORPHOLINE see: QF0525000
N-(2,4,5-TRIMETHOXYBENZOYL)-MORPHOLINE see: QF0700000
N-(2,4,6-TRIMETHOXYBENZOYL)-MORPHOLINE see: QF0875000
N-(3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE see: QF1050000
4-(3,4,5-TRIMETHOXYBENZOYL)MORPHOLINE see: QF1050000
2-(3,4,5-TRIMETHOXYBENZOYL)OXAZOLIDINE see: RQ2295400
N-(3,4,5-TRIMETHOXYBENZOYL)PIPERIDINE see: TN4300000
1-(3,4,5-TRIMETHOXYBENZOYL)-4-PIPERONYLPIPERAZINE HYDROCHLORIDE see: TM2975300
3-(2,4,6-TRIMETHOXYBENZOYL)PROPIONIC ACID see: UF5075000
1-(gamma-(3,4,5-TRIMETHOXYBENZOYL)PROPYL)-4-(o-METHOXYPHENYL)PIPERAZINE DIHYDROCHLORIDE see: EU4820000
1-(3,4,5-TRIMETHOXYBENZOYL)-4-(2-PYRIDYL)PIPERAZINE see: OB6480000
N-(3,4,5-TRIMETHOXYBENZOYL)PYRROLIDINE see: UY2625000
N-(3,4,5-TRIMETHOXYBENZOYL)-1,2,3,4-TETRAHYDROQUINOLINE see: VC3180000
3,4,5-TRIMETHOXYBENZOYL-N-TETRAHYDROXAZINE see: QF1050000
3,4,5-TRIMETHOXY-N-BENZOYLTETRAHYDROXAZINE see: QF1050000
N-(3,4,5-TRIMETHOXYBENZOYL)-THIOMORPHOLINE see: QF1225000
1-(3,4,5-TRIMETHOXYBENZOYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2975500
3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL) HARMANE see: UV0363000
3-(3,4,5-TRIMETHOXYBENZYLAMINOMETHYL)-1-METHYL-9H-PYRIDO(3,4-b)INDOLE see: UV0363000
3,4,5-TRIMETHOXYBENZYL CARBAMATE see: FD1755000
3,4,5-TRIMETHOXYBENZYL CYANIDE see: AM2475000
5-(3,4,5-TRIMETHOXYBENZYL)-2,4-DIAMINOPYRIMIDINE see: UV8225000
(((3,4,5-TRIMETHOXYBENZYLIDENE)HYDRAZINO)CARBONYL)METHYLENE)-TRIMETHYLAMMONIUM CHLORIDE see: BT0500000
2-(2,3,4,-TRIMETHOXYBENZYLIDENEHYDRAZINO)-3,4,5,6-TETRAHYDROPYRIMIDINE see: UW0350000
1-(3,4,5-TRIMETHOXYBENZYLIDENE)INDENE see: NK8800000
3,4,5-TRIMETHOXYBENZYLIDENEMALONONITRILE see: OO4490000
N-(3,4,5-TRIMETHOXYBENZYLIDINE)-3,4,5-TRIMETHOXYBENZYLAMINE see: DQ9330000
3,4,5-TRIMETHOXYBENZYLNITRILE see: AM2475000
1-(2,3,4-TRIMETHOXYBENZYL)PIPERAZINE see: TM2975000
1-(3,4,5-TRIMETHOXYBENZYL)-4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2976500
TRIMETHOXYBORINE see: ED5600000
1,1,3-TRIMETHOXYBUTANE see: EK7175000
2,4,5-TRIMETHOXYBUTYROPHENONE see: EU5427500
3,4,5-TRIMETHOXYCINNAMALDEHYDE see: GD6850000
N-(3,4,5-TRIMETHOXYCINNAMOYL)-2-ETHYLMORPHOLINE see: QF1575000
N-(3,4,5-TRIMETHOXYCINNAMOYL)-3-METHYLMORPHOLINE see: QE7188000
4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER HYDROCHLORIDE see: TK7909000
4-(3,4,5-TRIMETHOXYCINNAMOYL)-1-PIPERAZINEACETIC ACID ETHYL ESTER MALEATE HYDROCHLORIDE see: TK7910000
1-(4-((3',4',5'-TRIMETHOXYCINNAMOYL)-1-PIPERAZINYL)ACETYL)PYRROLIDINE MALEATE see: TM2785100

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

(4-(3',4',5'-TRIMETHOXYCINNAMOYL)PIPERAZINYL)-2-ETHYL ACETATE MALEATE HYDROCHLORIDE see: TK7910000
3-(4-(3,4,5-TRIMETHOXYCINNAMOYL)PIPERAZINYL)-1,2-PROPANDIOL HYDROCHLORIDE see: TZ1550000
TRIMETHOXYCINNAMOYL METHYL RESERPATE see: ZG0700000
2',3',4'-TRIMETHOXYCYCLOHEXANECARBOXANILIDE see: GU8300000
3',4',5'-TRIMETHOXYCYCLOHEXANECARBOXANILIDE see: GU8350000
N-(3,4,5-TRIMETHOXY)CYCLOHEXANECARBOXANILIDE see: GU8350000
TRIMETHOXY-2',4',6'-DIETHYLAMINO-1-PROPIOPHENONE see: UH0410000
TRIMETHOXYMETHANE see: RM6650000
2,4,5-TRIMETHOXY-alpha-METHYLPHENETHYLAMINE see: SI3150000
3,4,5-TRIMETHOXY-alpha-METHYL-beta-PHENYLETHYLAMINE HYDROCHLORIDE see: SI2285000
TRIMETHOXY-2',4',6'-(METHYL-4-PIPERIDINO)-1-PROPIOPHENONE see: UH4386900
TRIMETHOXY-2',4',6'-MORPHOLINO-1-PROPIOPHENONE see: UH4387650
1-(3,4,5-TRIMETHOXYPHENACYL)-4-(2-(2-HYDROXYETHOXY)ETHYL)PIPERAZINE HYDROBROMIDE see: AM8760000
1-(3,4,5-TRIMETHOXYPHENACYL)-4-(p-METHOXYPHENYL)PIPERAZINE see: AM9451500
3,4,5-TRIMETHOXYPHENETHYLAMINE see: SI2625000
3,4,5-TRIMETHOXYPHENETHYLAMINE HYDROCHLORIDE see: SI2800000
(2-(3,4,5-TRIMETHOXYPHENOXY)ETHYL)HYDRAZINE HYDROCHLORIDE see: MW0230000
3,4,5-TRIMETHOXYPHENYLACETONITRILE see: AM2475000
3,4,5-TRIMETHOXYPHENYLACETYLNITRYL see: AM2475000
3,4,5-TRIMETHOXYPHENYL-beta-AMINOPROPANE see: SI3325000
TRIMETHOXYPHENYL-beta-AMINOPROPANE see: SI3325000
1-(2,4,5-TRIMETHOXYPHENYL)-2-AMINOPROPANE see: SI2280000
1-(3,4,5-TRIMETHOXYPHENYL)-2-AMINOPROPANE see: SI2285000
9-(3,4,5-TRIMETHOXYPHENYL)-9-AZA-7-OXASPIRO(5.4)DECAN-8-ONE-10-METHYLENE see: RN7061000
2-(3',4',5'-TRIMETHOXYPHENYL)-2-AZASPIRO(4,5)DECANE-1,3,4-TRIONE see: CM0210000
alpha-(3,4,5-TRIMETHOXYPHENYL)CINNAMIC ACID 3-TROPANYL ESTER see: GE0730000
2-(3,4,5-TRIMETHOXYPHENYL)-CYCLOPROPYLAMINE see: GZ2710000
3,4,5-TRIMETHOXY-beta-PHENYLETHYLAMINE HYDROCHLORIDE see: SI2800000
1-(3,4,5-TRIMETHOXYPHENYL)-1-HEPTEN-3-OL see: MJ9695000
3,4,5-TRIMETHOXYPHENYLHYDRAZINE, HYDRAZONE with CARBONYL CYANIDE see: OO4500000
1-(3',4',5'-TRIMETHOXYPHENYL)-2-HYDRAZINOPROPANE HYDROCHLORIDE see: MV7875000
(3,4,5-TRIMETHOXYPHENYL)HYDRAZONOMALONONITRILE see: OO4500000
1-(3,4,5-TRIMETHOXYPHENYL)-3-METHYL-1,2,3,4-TETRAHYDRO-beta-CARBOLINE HYDROCHLORIDE HYDRATE see: UV0367600
2-(3,4,5-TRIMETHOXYPHENYL)-2-OXAZOLINE see: RQ5629000
2-(3,4,5-TRIMETHOXYPHENYL)OXAZOLINE HYDROBROMIDE see: RQ5630000
2-(3,4,5-TRIMETHOXYPHENYL)OXAZOLINE HYDROCHLORIDE see: RQ5660000
N-(3,4,5-TRIMETHOXYPHENYL)SPIRO(CYCLOHEXANE-1,3'-OXALACETIMIDE) see: CM0210000
1-(2-(3,4,5-TRIMETHOXYPHENYL)SULFONYLETHYL)PIPERIDINE see: TN4310000
TRIMETHOXY-2',4',6'-PIPERIDINO-1-PROPIOPHENONE see: UH4423500
3,4,5-TRIMETHOXYPROPIOPHENONE see: UH4429300
TRIMETHOXY SILANE see: VV6750000
2-(TRIMETHOXYSILYL)ETHANETHIOL see: KJ2616000
TRIMETHOXYSILYL-3-PROPYLESTER KYSELINY METHAKRYLOVE (Czech) see: UC0230000
N-(3-TRIMETHOXYSILYLPROPYL)-ETHYLENEDIAMINE see: KV7400000
TRIMETHOXYSILYLMETHANETHIOL see: PB5320000
4-(2,4,5-TRIMETHOXYSTYRYL)QUINOLINE see: VC3270000
3,4,5-TRIMETHOXYTHIOBENZAMIDE see: CV6000000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)AZETIDINE see: CM4395000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)IMIDAZOLE see: NI8690000
2-(3,4,5-TRIMETHOXYTHIOBENZOYL)ISOXAZOLIDINE see: NY2950000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-3-METHYL, PIPERAZINE HYDROCHLORIDE see: TM18P0000
4-(3,4,5-TRIMETHOXYTHIOBENZOYL)MORPHOLINE see: QF1790000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-3-OXAZOLIDINE see: RQ2300000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)PIPERAZINE HYDROCHLORIDE see: TM2976800
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-PIPERIDINE see: TN4315000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)PYRROLIDINE see: UY2632000
4-(3,4,5-TRIMETHOXYTHIOBENZOYL)TETRAHYDRO-1,4-OXAZINE see: QF1790000
3-(3,4,5-TRIMETHOXYTHIOBENZOYL)THIAZOLIDINE see: XJ6151000
1-(3,4,5-TRIMETHOXYTHIOBENZOYL)-THIOMORPHOLINE see: XM3050100
4,5,6-TRIMETHOXYTRYPTAMINE see: NL4450000
3',4',5'-TRIMETHOXY-3-(4-(2,6-XYLYL)PIPERAZINYL)PROPIOPHENONE HYDROCHLORIDE see: UH4429500
TRIMETHOXAZINE see: QF1050000
2,4,6-TRIMETHYLACETANILIDE see: AE8225000
2',4',6'-TRIMETHYLACETANILIDE see: AE8225000
TRIMETHYLACETHYDRAZIDE AMMONIUM CHLORIDE see: BP3150000
TRIMETHYLACETIC ACID see: TO7700000
3,4,5-TRIMETHYLACETOPHENONETHIOSEMICARBAZONE see: AN0535000
TRIMETHYL-beta-ACETOXYPROPYLAMMONIUM CHLORIDE see: BR5250000
TRIMETHYL ACETYL CHLORIDE (DOT) see: AO7200000
TRIMETHYLALLYLAMMONIUM HYDROXIDE see: BT0525000
TRIMETHYLAMINE see: PA0350000

YH2280000 TRIMETHYLAMINE (anhydrous)
UPDT:7901 CAS: 75-50-3
SYN: METHANAMINE, N,N-DIMETHYL- (anhydrous) * TRIMETHYLAMINE, ANHYDROUS (DOT)
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YH2285000 TRIMETHYLAMINE (aqueous solution)
UPDT:7901 CAS: 75-50-3
SYN: METHANAMINE, N,N-DIMETHYL- (aqueous solution) * TRIMETHYLAMINE, AQUEOUS SOLUTION (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIMETHYLAMINE, ANHYDROUS (DOT) see: YH2280000
TRIMETHYLAMINE, AQUEOUS SOLUTION (DOT) see: YH2285000
TRIMETHYLAMINE BORANE see: PA0525000

YH2625000 TRIMETHYLAMINE, 1-CYCLOHEXYL-
TRIMETHYLAMINE, compd. with BORANE (1:1) see: PA0525000
UPDT:8004 MW: 141.29 MOLFM: C9-H19-N
SYN: 1-CYCLOHEXYLTRIMETHYLAMINE * N,N-DIMETHYL-N-CYCLOHEXYLMETHYLAMINE
TXDS: orl-rat LD50:1230 mg/kg AIHAAP 30,470,69
skn-rbt LD50:210 mg/kg AIHAAP 30,470,69

TRIMETHYLAMINE, DIBENZOFURAN-2-YLCARBONYL-, HYDROCHLORIDE see: HP5000000

YH2680000 TRIMETHYLAMINE, (1,2-DICARBAUNDECABORAN(11)-1-YL)-
UPDT:8011 MW: 191.55 MOLFM: C5-H20-B9-N
SYN: (1,2-DICARBAUNDECABORAN(11)-1-YL)TRIMETHYLAMINE
TXDS: ipr-mus LD50:200 mg/kg PCJOAU 10,50,76

YH2700000 TRIMETHYLAMINE, HYDROCHLORIDE
UPDT:7908 CAS: 593-81-7 MW: 95.59 MOLFM: C3-H9-N .Cl-H
SYN: TRIMETHYLAMMONIUM CHLORIDE
TXDS: ivn-mus LD50:325 mg/kg MPHEAE 16,529,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIMETHYLAMINE ISONICOTINAMIDE see: US4640000
TRIMETHYLAMINE, ISOPROPYLIDENE- see: BA7050000

YH2850000 TRIMETHYLAMINE OXIDE, DIHYDRATE
UPDT:7908 CAS: 62637-93-8 MW: 111.17 MOLFM: C3-H9-N-O 2H2-O
SYN: N,N-DIMETHYLMETHANAMINE OXIDE, DIHYDRATE * METHANAMINE OXIDE, N,N-DIMETHYL, DIHYDRATE * TRIMETHYLAMMONIUMOXID HYDRAT (Czech)
IRDS: eye-rbt 500 mg/24H MOD 28ZPAK -,74,72
TXDS: orl-rat LD50:5700 mg/kg 28ZPAK -,74,72
scu-rbt LDLo:3 gm/kg HBAMAK 4,1289,35

TRIMETHYLAMINE, PHENANTHR-3-YLCARBONYL-, HYDROCHLORIDE see: SF7250000
anti-TRIMETHYLAMINOACETALDEHYDE OXIME IODIDE see: BR9850000
syn-TRIMETHYLAMINOACETALDEHYDE OXIME IODIDE see: BR9860000
TRIMETHYLAMINOACETOHYDRAZIDE CHLORIDE see: BP3150000
2,N,N-TRIMETHYL-4-AMINOAZOBENZENE see: XU5950000
4-(N-TRIMETHYLAMINO)BUTYRATE see: BP3930000
N-TRIMETHYL-gamma-AMINOBUTYRIC ACID see: BP3930000
3,2',5'-TRIMETHYL-4-AMINODIPHENYL see: DV0450000
TRIMETHYLAMINOMETHANE see: EO3330000
TRIMETHYL-3-AMINOPHENYLARSONIUM CHLORIDE see: CH9625000
N-(3-TRIMETHYLAMINOPROPYL)-4-(N-METHYL-3-INDOLYLETHYL) PYRIDINIUM DIBROMIDE see: UU6200000
S-(2-(N,N,N-TRIMETHYLAMMONIO)ETHYL) O,O-DIETHYLPHOSPHOROTHIOLATE IODIDE see: BR6985000
2-S-(2'-(N,N,N-TRIMETHYLAMMONIO)ETHYL)THIO-1,3,2-DIOXAPHOSPHORINANE 2-OXIDE METHANESULFONATE see: BR9830000
TRIMETHYLAMMONIUM ACETYL HYDRAZIDE CHLORIDE see: BP3150000
TRIMETHYLAMMONIUM CHLORIDE see: YH2700000
alpha-TRIMETHYLAMMONIUM-4-CHLOROPHENYLACETONITRILE IODIDE see: BP4974000
N-(beta-TRIMETHYLAMMONIUMETHYL)-3,4,5-TRIMETHOXYBENZAMIDE BROMIDE see: BT0450000
gamma-TRIMETHYL-AMMONIUM-beta-HYDROXYBUTIRATE see: BP2980000
TRIMETHYLAMMONIUM-ISOPROPYL-PHENTHIAZIN JODID (German) see: BS2750000
5-TRIMETHYLAMMONIUM-2-METHYLCOUMARAN-3-ONE IODINE see: BP8236000
7-TRIMETHYLAMMONIUM-2-METHYLCOUMARAN-3-ONE IODIDE see: BP8238000
N-(N',N',N'-TRIMETHYLAMMONIUMMETHYL)-3,6-ENDOXOHEXAHYDROPHTHALIMIDE BROMIDE see: BQ3300000
2-TRIMETHYLAMMONIUM-1-METHYLETHYL METHYLPHOSPHONOFLUORIDATE IODIDE see: BR5776000
2-TRIMETHYLAMMONIUMMETHYL METHYLPHOSPHONOFLUORIDATE IODIDE see: GA4800000
TRIMETHYLAMMONIUMOXID HYDRAT (Czech) see: YH2850000
4-TRIMETHYLAMMONIUMPHENYLDIAZONIUM CHLORIDE FLUOBORATE see: CZ1730000
3-TRIMETHYLAMMONIUMPROPANESULFONATE INNER SALT see: BT2600000
N-(3-TRIMETHYLAMMONIUMPROPYL)-N-METHYLCAMPHIDINIUM BIS(METHYLSULFATE) see: CO1745000
N-(gamma-TRIMETHYLAMMONIUMPROPYL)-N-METHYLCAMPHIDINIUM DIMETHYL SULFATE see: CO1745000
N-(gamma-TRIMETHYLAMMONIUMPROPYL)-N-METHYL-CAMPHIDINIUM-DIMETHYLSULPHATE (German) see: CO1745000
N-(gamma-TRIMETHYLAMMONIUMPROPYL)-N-METHYLCAMPHIDINIUM METHYL SULFATE (German) see: CO1745000
3-TRIMETHYLAMMONIUMPROPYL METHYLPHOSPHONOFLUORIDATE IODIDE see: BR5778000
2,4,6-TRIMETHYLAMPHETAMINE HYDROCHLORIDE see: SI2500000
2,4,5-TRIMETHYLANILIN (Czech) see: BZ0520000
2,4,5-TRIMETHYLANILINE see: BZ0520000
2,4,6-TRIMETHYLANILINE see: BZ0700000
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE see: BZ0875000
2,4,6-TRIMETHYLANILINE HYDROCHLORIDE see: BZ1050000
TRIMETHYLANILINIUM CHLORIDE see: BT2190000
N,N,N-TRIMETHYLANILINIUM CHLORIDE see: BT2190000
TRIMETHYLANILINIUM HYDROXIDE see: BT2275000
TRIMETHYLANILINIUM IODIDE see: BT2450000
N,N,N-TRIMETHYLANILINIUM IODIDE see: BT2450000
1,2,2-TRIMETHYL-3-(ANILINOCARBONYL)CYCLOPENTANECARBOXYLIC ACID see: GY3200000
2-(2,4,5-TRIMETHYLANILINO)-2-OXAZOLINE see: BY7720000
TRIMETHYLARSINE SELENIDE see: CH8575000
1,3,9-TRIMETHYL-8-AZAXANTHIN see: XZ6126000
[redacted] see: CQ7800000
[redacted] see: CU4330000
[redacted] see: CU4335000
[redacted] see: CU4340000
[redacted] see: CU4345000
[redacted] (French) see: CU4350000
[redacted] (French) see: CU4345000
[redacted] (French) see: CU4335000
1,6,10 TRIMETHYL,7:8 BENZACRIDINE (French) see: CU4330000
2,3,10 TRIMETHYL,5:6 BENZACRIDINE (French) see: CU4348000
2,3,10-TRIMETHYL-7:8-BENZACRIDINE (French) see: CU4340000
3,5,9-TRIMETHYL-1:2-BENZACRIDINE see: CU4330000
5,6,9-TRIMETHYL-1:2-BENZACRIDINE see: CU4335000
5,7,8-TRIMETHYL-3:4-BENZACRIDINE see: CU4348000
1,10,3'-TRIMETHYL-5,6-BENZACRIDINE (French) see: CU4325000
4,5,10-TRIMETHYLBENZ(a)ANTHRACENE see: CX3675000
4,7,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX3850000
6,7,8-TRIMETHYLBENZ(a)ANTHRACENE see: CX4025000
6,7,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX4200000
6,8,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX4375000
7,8,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX4550000
7,10,12-TRIMETHYLBENZ(a)ANTHRACENE see: CX4900000
4,9,10-TRIMETHYL-1,2-BENZANTHRACENE see: CX4200000
5:9:10-TRIMETHYL-1:2-BENZANTHRACENE see: CX4550000
6,9,12-TRIMETHYL-1,2-BENZANTHRACENE see: CX4725000
2,4,5-TRIMETHYLBENZENAMINE see: BZ0520000
TRIMETHYL BENZENE see: DC3220000
as-TRIMETHYLBENZENE see: DC3325000
sym-TRIMETHYLBENZENE see: OX6825000
1,2,3-TRIMETHYLBENZENE see: DC3300000
1,2,4-TRIMETHYLBENZENE see: DC3325000
1,3,5-TRIMETHYLBENZENE see: OX6825000
2,4,6-TRIMETHYL-BENZENEMETHANOL (9CI) see: DP1402000
2,4,6-TRIMETHYLBENZENESULFONYL CHLORIDE see: DB8930000
2,4,6-TRIMETHYL-1,3,5-BENZENETRICARBONITRILE see: DC1977000
TRIMETHYLBENZOL see: OX6825000
2,5,9-TRIMETHYL-6:7-BENZIMORPHAN see: PB8400000
1,3,6-TRIMETHYLBENZO(a)PYRENE see: DJ8050000
2,4,6-TRIMETHYLBENZYL ALCOHOL see: DP1402000
2-(alpha,2,4-TRIMETHYLBENZYLAMINO)-2-OXAZOLINE see: DP6460000
2-(alpha,2,5-TRIMETHYLBENZYLAMINO)-2-OXAZOLINE see: DP6470000
TRIMETHYLBENZYLAMMONIUM BROMIDE see: BO8392000
TRIMETHYLBENZYLAMMONIUM CHLORIDE see: BO8400000
TRIMETHYLBENZYLAMMONIUM HYDROXIDE see: BO8575000
2-(alpha,3,4-TRIMETHYLBENZYLIDENE)-1,1,1-TRIMETHYLHYDRAZINIUM IODIDE see: MW0348720
1,7,7-TRIMETHYLBICYCLO(2.2.1)-2-HEPTANONE see: EX1225000

3,7,7-TRIMETHYLBICYCLO(4.1.0)-3-HEPTENE see: FH8400000
2,6,6-TRIMETHYLBICYCLO(3.1.1)-2-HEPT-2-ENE see: DT7000000
3,2',5'-TRIMETHYLBIPHENYLAMINE see: DV0450000
TRIMETHYL BISMUTH see: EB3150000
TRIMETHYL BORATE see: ED5600000
TRIMETHYLBROMOMETHANE see: TX4150000
(1,1,3-TRIMETHYLBUTYLAMINO)ACETONITRILE HYDROCHLORIDE see: AM2500000
TRIMETHYL-n-BUTYLAMMONIUM HYDROXIDE see: BT0700000
TRIMETHYL-epsilon-CAPROLACTONE (mixed isomers) see: RN9750000
TRIMETHYLCARBINOL see: EO1925000
TRIMETHYLCETYLAMMONIUM BROMIDE see: BQ7875000
TRIMETHYL-beta-CHLORETHYLAMMONIUMCHLORID (Czech) see: BP5250000
TRIMETHYLCHLOROMETHANE see: TX5040000
TRIMETHYL CHLOROSILANE see: VV2710000
TRIMETHYLCHLOROSILANE (DOT) see: VV2710000
(+,-)-N,N,2-TRIMETHYL-3-CHROMANAMINE see: DJ2132000
alpha,beta,N-TRIMETHYLCINNAMAMIDE, (trans)- see: GD7440000
(cis)-N,alpha,beta-TRIMETHYLCINNAMAMIDE see: GD7450000
3,4,5-TRIMETHYLCINNAMIC ACID, ester with METHYL RESERPATE see: ZG0700000
3,4,5-TRIMETHYLCINNAMOYL METHYL RESERPATE see: ZG0700000
TRIMETHYLCOLCHICINSAEUREMETHYL ESTER (German) see: GH0785000
TRIMETHYLCOLCHICINIC ACID see: GH0960000
TRIMETHYLCOLCHICINIC ACID METHYL ETHER see: GH0785000
TRIMETHYLCOLCHICINIC ACID METHYL ETHER D-TARTRATE see: GH0845000
TRIMETHYLCOLCHICINIC ACID, METHYL ETHER, d-TARTRATE, HYDRATE see: GH0980000
1,1,3-TRIMETHYLCYCLOHEXANE see: GV7650000
3,3,5-TRIMETHYLCYCLOHEXANECARBOXALDEHYDE see: GU7875000
3,3,5-TRIMETHYLCYCLOHEXANOL see: GW0875000
3,3,5-TRIMETHYL-1-CYCLOHEXANOL see: GW0875000
3,5,5-TRIMETHYLCYCLOHEXANOL see: GW0875000
3,5,5-TRIMETHYL-2-CYCLOHEXEN-1-ON (German, Dutch) see: GW7700000
1,1,3-TRIMETHYL-3-CYCLOHEXENE-5-ONE see: GW7700000
3,5,5-TRIMETHYL-2-CYCLOHEXENE-1-ONE see: GW7700000
(E)-1-(2,6,6-TRIMETHYLCYCLOHEX-1-ENYL)-2-BUTEN-1-ONE see: EN0340000
4-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-YL)-3-BUTEN-2-ONE see: EN0350000
4-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)-3-BUTEN-2-ONE see: EN0525000
1-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)-1,6-HEPTADIEN-3-ONE see: MI5550000
3,3,5-TRIMETHYLCYCLOHEXYL DIPROPYLENE GLYCOL see: JM1650000
1-(3,5,5-TRIMETHYLCYCLOHEXYL)ETHER-2,3-DIACETATE GLYCEROL see: UA1575000
alpha-3,5,5-TRIMETHYL CYCLOHEXYL GLYCEROL ETHER see: TZ1750000
1-(3,5,5-TRIMETHYLCYCLOHEXYL)GLYCEROL ETHER-2,3-DIACETATE see: UA1575000
11,12,17-TRIMETHYL-15H-CYCLOPENTA(a)PHENANTHRENE see: GY5703000
3,8,13-TRIMETHYLCYCLOQUINAZOLINE see: YD3005000
8,9,11-TRIMETHYL-2,4-DIAZASPIRO(5.5)UNDEC-8-ENE-1,3,5-TRIONE see: HM2965500
1,2,2-TRIMETHYL-3-(DIETHYLAMINOCARBONYL)-CYCLOPENTANECARBOXYLIC ACID see: GY2700000
11,12,17-TRIMETHYL-16,17-DIHYDRO-15H-CYCLOPENTA(a)PHENANTHRENE see: GY5706000
2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE see: VB4900000
TRIMETHYLDIHYDROQUINOLINE POLYMER see: TQ2625000
2,2,4-TRIMETHYL-1,2-DIHYDROQUINOLINE POLYMER see: TQ2625000
3,3,5-TRIMETHYL-2,4-DIKETOOXAZOLIDINE see: RQ2100000
4,4,6-TRIMETHYL-2-DIMETHYLAMINO-4H-1,3-OXAZINE see: RP6198000
TRIMETHYL(2-(2,6-DIMETHYLPHENOXY)PROPYL)AMMONIUM CHLORIDE MONOHYDRATE see: BQ2507000
1,3,7-TRIMETHYL-2,6-DIOXOPURINE see: EV6475000
2',4',6'-TRIMETHYL-2-DIPHENYLAMINECARBOXYLIC ACID see: CB4450000
N,N,1-TRIMETHYL-3,3-DI-2-THIENYLALLYLAMINE see: BA6900000
N-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)BIS(3,4-METHYLENEDIOXYBENZYLAMINE) see: DP6840000
4-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)MORPHOLINE see: QF1800000
1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERAZINE see: TM2977000
1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)PIPERIDINE see: TN4350000
1-(3,7,11-TRIMETHYL-2,6,10-DODECATRIENYL)-4-XANTHENYLPIPERAZINE see: TM2977500
TRIMETHYLEENTRINITRAMINE (Dutch) see: XY9450000
TRIMETHYLENDIRHODANID (German) see: XL2900000
TRIMETHYLENE see: GZ0690000
TRIMETHYLOL-MELAMIN-TRI-AETHYLAETHER (German) see: XZ1078000
TRIMETHYLENE BIS(BENZYL DIMETHYL AMMONIUMBROMIDE) see: BT0730000
7,7'-TRIMETHYLENEBIS(8-(BIS(2-HYDROXYETHYL)AMINO)THEOPHYLLINE) see: XH6750000
N,N'-TRIMETHYLENE-BIS(CHLOROACETAMIDE) see: AD0200000
N,N'-TRIMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: YI3100000
4,4'-(1,3-TRIMETHYLENE)BIS(alpha-CHLOROMETHYLPIPERAZINEETHANOL) TETRAHYDROCHLORIDE see: TM0808000
TRIMETHYLENE BIS(FLUOREN-9-YLDIMETHYL AMMONIUMBROMIDE) see: BT0740000
1,1'-TRIMETHYLENEBIS(4-FORMYLPYRIDINIUM BROMIDE) DIOXIME see: UU7525000
1,1'-TRIMETHYLENEBIS(4-FORMYLPYRIDINIUM CHLORIDE) DIOXIME see: UU7700000
1,1'-TRIMETHYLENEBIS(4-(HYDROXYIMINOMETHYL)PYRIDINIUM CHLORIDE) see: UU7700000
N,N'-TRIMETHYLENE-BIS(IODOACETAMIDE) see: AD0202000
6,6'-TRIMETHYLENEBIS(8-OXA-6-AZABICYCLO(3.2.1)OCTANE) see: RN6821000
N,N-TRIMETHYLENE BIS(PYRIDINIUM-4-ALDOXIME)DICHLORIDE see: UU7700000
1,1'-TRIMETHYLENEBIS(PYRIDINIUM BROMIDE) see: UU7450000
N,N'-TRIMETHYLENEBIS(SODIUM S-2-AMINOETHYLHYDROGEN PHOSPHOROTHIOATE) see: TG0800000
2,2'-TRIMETHYLENE-BIS-(2-THIOPSEUDOUREA), DIHYDROBROMIDE see: UO1320000
8,8'-TRIMETHYLENEBIS(2-THIOTHEOPHYLLINE) see: XH6755000
TRIMETHYLENE BROMIDE see: TX6575000
TRIMETHYLENEDIAMINE see: TX6825000

YI3100000 TRIMETHYLENEDIAMINE, N,N'-BIS(o-CHLOROBENZYL)-, DIHYDROCHLORIDE

UPDT:7901 CAS: 2956-19-1 MW: 396.21 MOLFM: C17-H20-Cl2-N2 .2Cl-H
SYN: BENZYLAMINE, N,N'-TRIMETHYLENEBIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(o-CHLOROBENZYL)TRIMETHYLENEDIAMINE DIHYDROCHLORIDE * N,N'-TRIMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE
TXDS: orl-mus LD50:647 mg/kg JMCMAR 9,329,66
TRIMETHYLENE DIBROMIDE see: TX8575000
TRIMETHYLENE DICHLORIDE see: TX9660000
TRIMETHYLENEDIMETHANESULFONATE see: IN9800000

YI3500000 1,3-TRIMETHYLENEDINITRILE

UPDT:7908 CAS: 544-13-8 MW: 94.13 MOLFM: C5-H6-N2
SYN: PYROTARTARIC ACID NITRILE
TXDS: unk-dog LDLo:50 mg/kg AIPTAK 3,77,1897
unk-rbt LDLo:18 mg/kg AIPTAK 3,77,1897
unk-pgn LDLo:1200 mg/kg AIPTAK 3,77,1897
scu-frg LDLo:3000 mg/kg AIPTAK 3,77,1897
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRIMETHYLENETHYLENEDIAMINE see: HM3850000
TRIMETHYLENE GLYCOL see: TY2010000
TRIMETHYLENEISOTHIOURONIUM BROMIDE see: UO1360000
1,10-TRIMETHYLENE-8-METHYLTETRAHYDROPYRAZINO(1,2-a)INDOLE HYDROCHLORIDE see: UQ3930000
1,10-TRIMETHYLENE-8-METHYL-1,2,3,4-TETRAHYDROPYRAZINO(1,2-a)INDOLE HYDROCHLORIDE see: UQ3930000
alpha,alpha'-(TRIMETHYLENENITRILO)BIS(6-METHOXY-o-CRESOL) see: GP3600000
TRIMETHYLENE OXIDE see: RQ6825000
1,10-TRIMETHYLENEPIPERAZINO(1,2-a)INDOLE, HYDROCHLORIDE see: TM3407500
TRIMETHYLENE SULFATE see: TY4560000
TRIMETHYLENE THIOCYANATE see: XL2900000
N,N'-TRIMETHYLENETHIOUREA see: UW5782000
sym-TRIMETHYLENETRINITRAMINE see: XY9450000
TRIMETHYLENE TRISULFIDE see: YL8225000
TRIMETHYLENOXID (German) see: RQ6825000
TRIMETHYLENTRISULFID (Czech) see: YL8225000
O,O,O-TRIMETHYLESTER KYSELINY THIOFOSFORECNE (Czech) see: TG3850000
2,2,4-TRIMETHYL-6-ETHOXY-1,2-DIHYDROQUINOLINE see: VB8225000
TRIMETHYLETHYLENE see: EM7650000
TRIMETHYL-2-FLUOROETHYLAMMONIUM BROMIDE see: BQ6350000
TRIMETHYLFURFURYLAMMONIUM IODIDE see: BQ6850000
TRIMETHYL GERMYL-1, CHLORO-7, DIHYDRO-1-3, PHENYL-5 2H BENZODIAZEPINE-1-4 ONE-2 (French) see: DF2377000
1,2,3-TRIMETHYL GLYCEROL TRIETHER see: TZ9625000
TRIMETHYL GLYCOL see: TY2000000
TRIMETHYLHARNSTOFF (German) see: YU4600000
1,1,6-TRIMETHYL-1,6-HEPTANEDIAMINE and 5-METHYL ISOTHIOURONIUM SALT (reaction product) see: MI8806000
TRIMETHYLHEXADECYLAMMONIUM BROMIDE see: BQ7875000
2,6,8-TRIMETHYL-1,2,3,4,4a,9b-HEXAHYDRO-gamma-CARBOLINE, DIHYDROCHLORIDE see: UU9990700
3,6,11-TRIMETHYL-1,2,3,4,5,6-HEXAHYDRO-2,6-METHANO-3-BENZAZOCINE see: PB8400000
1,3,5-TRIMETHYLHEXAHYDRO-sym-TRIAZINE see: XY9300000
1,3,5-TRIMETHYLHEXAHYDRO-1,3,5-TRIAZINE see: XY9300000
TRIMETHYLHEXANONE ISOXIME see: CM4100000
TRIMETHYLHEXANONISOXIM (German) see: CM4100000
N,1,5-TRIMETHYL-4-HEXENYLAMINE see: MP9100000
3,5,5-TRIMETHYLHEXYL ACETATE see: AK0840000
2-((3,5,5-TRIMETHYLHEXYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2619000
TRIMETHYLHYDRAZINE HYDROCHLORIDE see: MW0250000
gamma-TRIMETHYL-beta-HYDROXYBUTYROBETAINE see: BP2980000
1,4,12-alpha-TRIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE see: PB9084000
1,4,12-beta-TRIMETHYL-10-HYDROXY-2,3,4,5,6,7-HEXAHYDRO-1,6-METHANO-1H-4-BENZAZONINE see: PB9085000
TRIMETHYLIODOMETHANE see: TZ4251000
2,4,6-TRIMETHYLISOPHTHALONITRILE N,N'-DIOXIDE see: NT2610000
3,4,5-TRIMETHYLISOXAZOLE see: NY2940000
TRIMETHYL-epsilon-LACTONE (mixed isomers) see: RQ6750000
TRIMETHYL LEAD see: TP5075000
TRIMETHYL LEAD CHLORIDE see: TP4200000
4,4,6-TRIMETHYL-2-METHYLAMINO-5,6-DIHYDRO-4H-1,3-OXAZINE HYDROIODIDE see: RP6196000
TRIMETHYL(alpha-METHYLBENZYL)AMMONIUM IODIDE see: BT0840000
1,1,1-TRIMETHYL-2-alpha-METHYLBENZYLIDENEHYDRAZONIUM IODIDE see: MW0348000
1,3,3-TRIMETHYL-2-METHYLENEINDOLINE see: NM1926500
TRIMETHYL(alpha-METHYLPHENETHYL)AMMONIUM IODIDE see: BT1100000
TRIMETHYL(beta-METHYLPHENETHYL)AMMONIUM IODIDE see: BT1110000
TRIMETHYL (1-METHYL-2-PHENOTHIAZIN-10-YLETHYL)AMMONIUM METHYL SULFATE see: SP0175000
TRIMETHYL(1-METHYL-2-(10-PHENOTHIAZINYL)ETHYL)AMMONIUM METHYL SULFATE see: SP0175000
TRIMETHYL-(1-METHYL-2-(10-PHENOTHIAZINYL)ETHYL)AMMONIUM SULFATE see: BT1400000
TRIMETHYL(1-METHYL-3-PHENYLPROPYL)AMMONIUM IODIDE see: BT1450000
N,N,2-TRIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: TJ6300000
N,N,3-TRIMETHYL-4-(4'-(3'-METHYLPYRIDYL-1'-OXIDE)AZO)ANILINE see: TJ6475000
TRIMETHYL METHYLTHIOMETHYL AMMONIUM CHLORIDE see: BR8350000
gamma,N,N-TRIMETHYL-1-NAPHTHALENEPROPYLAMINE see: QK0375000
delta,N,N-TRIMETHYL-3-(1-NAPHTHYL)HEXYLAMINE see: QK0330000
TRIMETHYL (p-NITROPHENOXY)LEAD see: TP4514000
TRIMETHYL (4-NITROSOPHENYL) AMMONIUM IODIDE see: BR9200000
TRIMETHYLNITROSOHARNSTOFF (German) see: YU4725000
TRIMETHYL(4-NITROSOPHENYL)AMMONIUM IODIDE see: BR9350000
1,1,3-TRIMETHYL-3-NITROSOUREA see: YU4725000
TRIMETHYL NONANONE see: RA8310000
TRIMETHYLNONYLAMMONIUM CHLORIDE see: BR9450000
TRIMETHYLNONYLAMMONIUM IODIDE see: BR9625000
2,6,8-TRIMETHYLNONANOL-4 see: RA7950000
N,3,3-TRIMETHYL-2-NORBORNANAMINE HYDROCHLORIDE see: RB6940400
1,3,3-TRIMETHYL-2-NORBORNANONE see: RB7875000
1,3,3-TRIMETHYL-2-NORBORNANYL ACETATE see: RB7660000
1,3,3-TRIMETHYL-2-NORCAMPHANONE see: RB7875000
4,7,7-TRIMETHYL-3-NORCARENE see: FH8400000
TRIMETHYLOCTADECYLAMMONIUM CHLORIDE see: BT1750000
TRIMETHYLOLAMINOMETHANE see: TY2900000
TRIMETHYLOLETHANE BENZOATE see: TY4960000
1,3,3-TRIMETHYL-6'-NITROINDOLINE-2-SPIRO-2'-BENZOPYRAN see: WG9810000
TRIMETHYLOLNITROMETHANE see: TY7350000
TRIMETHYLOLPROPANE DIALLYL ETHER see: TY6667000
TRIMETHYLOLPROPANE MONOALLYL ETHER see: KM8500000
TRIMETHYLOLPROPANE TRIMETHANCRYLATE see: TY6675000
TRIMETHYLOPROPANE PHOSPHATE see: TY6475000
TRIMETHYL ORTHOFORMATE see: RM6650000
7,7,9-TRIMETHYL-1-OXA-4-THIASPIRO(4.5)DECANE see: WH0191000
3,5,5-TRIMETHYL-2,4-OXAZOLIDINEDIONE see: RQ2100000
4,4,6-TRIMETHYL-2-OXOMORPHOLINIUM CHLORIDE see: QF3385000
2,2,4-TRIMETHYLPENTANE see: SA3320000
2,4,4-TRIMETHYL PENTENE see: SB2710000
2,2,4-TRIMETHYL-1,3-PENTANEDIOL see: SA1400000
TRI(2-METHYL-2,4-PENTANEDIOL)BIBORATE see: SA1225000
2,2,4-TRIMETHYL-1,3-PENTANEDIOL DIISOBUTYRATE see: SA1420000
2,2,4-TRIMETHYLPENTANEDIOL-1,3-DIISOBUTYRATE see: SA1420000
2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE see: UF6000000
2,2,4-TRIMETHYLPENTANOL see: SA7700000
2-(2,4,4-TRIMETHYL)-2-PENTYL)ISOTHIAZOLIDINE-1,1-DIOXIDE see: NX8156800
6,6,9-TRIMETHYL-3-PENTYL-7,8,9,10-TETRAHYDRO-6H-DIBENZO(b,d)PYRAN-1-OL see: MP8225000
N,alpha,alpha-TRIMETHYLPHENETHYLAMINE see: SI3675000
N,alpha,alpha-TRIMETHYL-beta-PHENETHYLAMINE see: SI3675000
2-((4-(2,3,6-TRIMETHYLPHENOXY)BUTYL)AMINO)ETHANETHIOL HYDROCHLORIDE see: KJ2620000
3-(4-(2,3,6-TRIMETHYLPHENOXY)BUTYL)THIAZOLIDINE HYDROCHLORIDE see: XJ6152000
1-(2,4,6-TRIMETHYLPHENYLAMINO)ANTHRAQUINONE see: CB8250000
1-(2,4,6-TRIMETHYLPHENYL)-2-AMINOPROPANE see: SI2500000
TRIMETHYLPHENYL AMMONIUM CHLORIDE see: BT2190000
TRIMETHYLPHENYLAMMONIUM HYDROXIDE see: BT2275000
TRIMETHYLPHENYLAMMONIUM IODIDE see: BT2450000
N-(2,4,6-TRIMETHYLPHENYL)ANTHRANILIC ACID see: CB4450000

Y-358956 0766(67)(06-JAN-81-18:33:54)

TRIMETHYL(4-PHENYLBUTYL)AMMONIUM IODIDE see: BT2120000
N-sym-TRIMETHYLPHENYLDIETHYLAMINOACETAMIDE see: AE2100000
2,2,4-TRIMETHYL-6-PHENYL-1,2-DIHYDROQUINOLINE see: VB5075000
N,3,3-TRIMETHYL-1-PHENYL-1-INDANPROPYLAMINE HYDROXHLORIDE see: NK7540000
N,N,5-TRIMETHYL-3-PHENYL-1H-INDAZOLE-1-PROPANAMINE see: NK7976000
TRIMETHYLPHENYLMETHANE see: CY9120000
TRIMETHYLPHENYL METHYLCARBAMATE see: FC8225000
3,4,5-TRIMETHYLPHENYL METHYLCARBAMATE see: FC8575000
TRIMETHYL(5-PHENYLPENTYL)AMMONIUM IODIDE see: BT2500000
TRI 2-METHYLPHENYL PHOSPHATE see: TD0350000
1,2,5-TRIMETHYL-4-PHENYL-4-PIPERIDINOL, PROPIONATE (ester) see: TN8000000
N(2),N(2),2-TRIMETHYL-1-PHENYL-1,2-PROPANEDIAMINE MONOHYDROCHLORIDE see: TX8275000
1,2,5-TRIMETHYL-4-PHENYL-4-PROPIONOXYPIPERIDINE see: TN8000000
TRIMETHYL PHOSPHATE see: TC8225000
TRIMETHYLPHOSPHINE SELENIDE see: SZ2450000
TRIMETHYL PHOSPHITE see: TH1400000
O,O,S-TRIMETHYLPHOSPHORODITHIOATE see: TE4750000
O,S,S-TRIMETHYLPHOSPHORODITHIOATE see: TE4780000
O,O,O-TRIMETHYL PHOSPHOROTHIOATE see: TG3850000
O,O,S-TRIMETHYLPHOSPHOROTHIOATE see: TG3880000
8-(N,N',N'-TRIMETHYLPIPERAZINIUMPROPYL)-8-METHYL-8-AZONIUM BICYCLO(4.3.0)NONENE-2 TRIIODIDE see: TM3398500
8-(N,N',N'-TRIMETHYLPIPERAZINIUMPROPYL)-8-METHYL-8-AZONIUM BICYCLO(4.3.0)NONENE-2 TRIIODIDE see: TM3398000
TRIMETHYLPIPERIDIN (German) see: TN4320000
TRIMETHYLPIPERIDINE see: TN4320000
2,2,6-TRIMETHYLPIPERIDINE see: TN4340000
beta,N,N-TRIMETHYL-4-PIPERIDINOPHENETHYLAMINE DIHYDROCHLORIDE see: SI3830000
beta,N,N-TRIMETHYL-2-(4-PIPERIDINOPHENYL)-ETHYLAMINE DIHYDROCHLORIDE see: SI3830000
3-(3-(1,3,4-TRIMETHYLPIPERIDINYL))PHENOL, HYDROCHLORIDE see: SN2980000
1,2,6-TRIMETHYL-4-PIPERIDYL ESTER of DIPHENYLACETIC ACID HYDROCHLORIDE see: AH3410000
1,2,6-TRIMETHYL-4-PIPERIDYL 9-FLUORENECARBOXYLATE HYDROCHLORIDE see: LL6920000
3-(3-(1,2,3-TRIMETHYL)PIPERIDYL)PHENOL HYDROBROMIDE see: SN2990000
N,N,2-TRIMETHYLPROPENYLAMINE see: BA7050000
1,2,2-TRIMETHYLPROPYL METHYLPHOSPHONOFLUORIDATE see: TA8750000
1,2,3-TRIMETHYLPYRIDO(1,2-a)BENZIMIDAZOLE-4-CARBOXYLIC ACID SODIUM SALT see: UU7876800
1-(2-(2,2,4-TRIMETHYL-1-PYRROLIDINYL)ETHYL)-1,3-DIHYDRO-3,5,7-TRIMETHYL-2H-AZEPIN-2-ONE see: CM3670000
3-(1,5,5-TRIMETHYL-2-PYRROLIDINYL)INDOLE see: NM1890000
1,2,6-TRIMETHYLQUINOLINIUM IODIDE see: VC4019000
TRIMETHYLSELENONIUM CHLORIDE see: VT1750000
N-TRIMETHYLSILYLACETAMIDE see: AD0250000
N-(TRIMETHYLSILYL)ACETIMIDIC ACID, TRIMETHYLSILYL ESTER see: AK3000000
4-TRIMETHYLSILYLBUTTERSAURE-beta-DIATHYLAMINOATHYLESTERDIHYDROGENCITRAT (German) see: ET6810000
4-TRIMETHYLSILYLBUTYRIC ACID 2-(DIETHYLAMINO)ETHYL ESTER CITRATE see: ET6810000
TRIMETHYL SILYL-1 CHLORO-7 DIHYDRO-1-3, PHENYL-5 2H BENZODIAZEPINE 1-4 ONE-2 (French) see: DF2378000
2-(TRIMETHYLSILYL)ETHANETHIOL see: KJ2621000
2-(TRIMETHYLSILYL)ETHANOL see: KM5480000
1-(beta-TRIMETHYLSILYL)ETHYNYLCYCLOHEXAN-1-OL see: GW0880000
(2-TRIMETHYLSILYLETHYL) VINYL SULFIDE see: WQ5980000
N-(TRIMETHYLSILYL)IMIDAZOL see: NI8700000
(TRIMETHYLSILYL)IMIDAZOLE see: NI8700000
N-(TRIMETHYLSILYL)-IMIDAZOLE see: NI8700000
1-(TRIMETHYLSILYL)IMIDAZOLE see: NI8700000
TRIMETHYLSILYLMETHANOL see: PC4100000
N-((TRIMETHYLSILYL)METHYL)BUTYLAMINE HYDROBROMIDE see: EO6250000
TRIMETHYLSILYLMETHYL VINYL SULFIDE see: WQ5985000
DL-5-TRIMETHYLSILYLNORVALINE ISOPENTYL ESTER HYDROCHLORIDE see: RD2514000
3-TRIMETHYLSILYLPROPIONIC ACID 2-(DIETHYLAMINO)ETHYL ESTER CITRATE see: UF8460000
(3-TRIMETHYLSILYLPROPYL) VINYL SULFIDE see: WQ5990000
3,3,5-TRIMETHYLSPIRO(CYCLOHEXANE-1,2'-(1,3-OXATHIOLANE)) see: WH0191000
TRIMETHYLSTEARYLAMMONIUM CHLORIDE see: BT1750000
N,N,3'-TRIMETHYL-4-STILBENAMINE see: WJ4725000
N,N,4'-TRIMETHYL-4-STILBENAMINE see: WJ4900000
TRIMETHYLSTIBINE see: WJ1225000
TRIMETHYLSULFONIUM CHLORIDE OXIDE see: WR8680000
N-TRIMETHYLSULFONIUM-3,6-ENDOXOHEXAHYDROPHTHALIMIDE see: WR8320000
TRIMETHYLSULFONIUM IODIDE see: WR8750000
TRIMETHYLSULFONIUM IODIDE MERCURIC IODIDE addition compound see: WR8800000
TRIMETHYLSULFONIUM NITRATE see: WR8820000
TRIMETHYLSULFONIUM TETRAFLUOROBORATE S-OXIDE see: WR8880000
TRIMETHYLSULFONIUM TETRAPHENYLBORATE OXIDE see: WS3595000
TRIMETHYL SULPHOXONIUM IODIDE see: WS3585000
TRIMETHYLSULFOXONIUM TETRAPHENYLBORATE see: WS3595000
N,N,9-TRIMETHYL-1,2,3,4-TETRAHYDROCARBAZOLE-1-ETHANAMINE HYDROCHLORIDE see: FE6236000
1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDROQUINOLINE see: VC3200000
1;3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINOL see: VC8265000
1,3,3-TRIMETHYL-1,2,3,4-TETRAHYDRO-4-QUINOLINOL-2-ONE see: VC8380000
N-(4,4,6-TRIMETHYL-4H-1,3-THIAZIN-2-YL)METHYLAMINE HYDROCHLORIDE see: XJ0664000
TRIMETHYLTHIOFOSFAT (Czech) see: TG3850000
4-(3,5,5-TRIMETHYLTHIOHEXANOYL)MORPHOLINE see: QF1825000
2,2,5-TRIMETHYL-3-THIOMORPHOLINONE see: XM3092000
2,5,5-TRIMETHYL-3-THIOMORPHOLINONE see: XM3094000
TRIMETHYLTHIONINE CHLORIDE see: SO5550000
TRIMETHYLTHIOPHOSPHATE see: TG3830000
O,O,O-TRIMETHYL THIOPHOSPHATE see: TG3850000
TRIMETHYLTHIOUREA see: YU4900000
N,N,N'-TRIMETHYLTHIOUREA see: YU4900000
1,1,3-TRIMETHYL-2-THIOUREA see: YU4900000
TRIMETHYLTIN ACETATE see: WH6475000
TRIMETHYLTIN CHLORIDE see: WH6850000
TRIMETHYLTIN CYANATE see: WH6872000
TRIMETHYL TIN HYDROXIDE see: WH8400000
TRIMETHYLTIN IODIDE see: WH8381000
TRIMETHYLTIN ISOTHIOCYANATE see: WH8583600
TRIMETHYLTIN SULPHATE see: XQ7225000
TRIMETHYLTIN THIOCYANATE see: WH8637000
2,2,4-TRIMETHYL-5-(p-TOLYLSULFONYLOXY)METHYL-DL-erythro-1,3-DIOXOLANE see: JI3450000
3,4,6-TRIMETHYL-3H-v-TRIAZOLO(4,5-d)PYRIMIDINE see: XZ6126000
2,4,6-TRIMETHYLTRIMESONITRILE see: DC1977000
TRIMETHYL(3-(2-(TRIMETHYLAMMONIOMETHYL-3-NORBORNANYL)PROPYL)AMMONIUM DIIODIDE see: BT2800000
N,N,N-TRIMETHYL-2-TRIMETHYLAMMONIUMMETHYL-3-(2.2.1)-BICYCLOHEPTANEPROPYLAMMONIUM, DIIODIDE see: BT2800000
alpha,alpha,alpha'-TRIMETHYLTRIMETHYLENE GLYCOL see: SA0700000
2,4,6-TRIMETHYL-1,3,5-TRIOXAAN (Dutch) see: YK0525000
2,4,6-TRIMETHYL-s-TRIOXANE see: YK0525000
2,4,6-TRIMETHYL-1,3,5-TRIOXANE see: YK0525000
s-TRIMETHYLTRIOXYMETHYLENE see: YK0525000
1,3,5-TRIMETHYL-2,4,6-TRIS(3,5-DI-tert-BUTYL-4-HYDROXYBENZYL)BENZENE see: DC3750000
TRIMETHYLTRITHIOPHOSPHITE see: TG5700000
2,6,10-TRIMETHYLUNDECANE-1-CARBOXYLIC ACID SODIUM SALT see: OF1000000
TRIMETHYLUREA see: YU4500000
1,1,1-TRIMETHYL-2-VANILLYLIDENEHYDRAZINIUM IODIDE see: MW0348730
TRIMETHYL VINYL AMMONIUM HYDROXIDE see: BT3850000
1,3,7-TRIMETHYLXANTHINE see: EV6475000
2,4,6-TRIMETHYL-m-XYLYLENE ISOTHIOUREA DIHYDROCHLORIDE see: UO1400000
TRIMETHYL(2-(2,6-XYLYLOXY)ETHYL)AMMONIUM BROMIDE see: BT4200000
2-(TRIMETIL-ACETIL)-INDAN-1,3-DIONE (Italian) see: NK6300000
3,5,5-TRIMETIL-2-CICLOESEN-1-ONE (Italian) see: GW7700000
2,4,6-TRIMETIL-1,3,5-TRIOSSANO (Italian) see: YK0525000
TRIMETIN see: RQ2100000
TRIMETION see: TE1750000
TRIMETOGINE see: QF1050000
TRIMETON see: US9625000
TRIMETON see: US9800000
TRIMETON MALEATE see: UT0175000
TRIMETOSE see: UT0175000
TRIMETOZINA see: QF1050000
TRIMETOZINE see: QF1050000
TRIMETURON see: UM0960000
TRIMIPRAMINE see: HO1225000
TRIMIPRAMINE HYDROCHLORIDE see: HN9275000
TRIMIPRIMINE HYDROCHLORIDE see: HN9275000
TRIMIPROMINE HYDROCHLORIDE see: HN9275000
TRIMITAN see: YE2800000
TRIMON see: CC2850000
TRI(mixed MONO- and DINONYLPHENYL)PHOSPHITE see: TQ8020000
TRIMUSTINE see: YE2800000
TRIMUSTINE HYDROCHLORIDE see: YE2800000
TRINATRIUMPHOSPHAT (German) see: TC9490000
TRINEX see: TA0700000
TRINITRIN see: QX2100000
TRINITROBENZEEN (Dutch) see: DC3850000
TRINITROBENZENE see: DC3850000
1,3,5-TRINITROBENZENE see: DC3850000
TRINITROBENZENE-ANILINE COMPLEX see: DC3890000
TRINITROBENZENE, DRY (DOT) see: DC3850000
TRINITROBENZENE, WET (DOT) see: DC3860000
TRINITROBENZOIC ACID, DRY (DOT) see: DI0920000
TRINITROBENZOIC ACID, WET (DOT) see: DI0940000
TRINITROBENZOL (German) see: DC3850000
2,4,6-TRINITROBENZOYL CHLORIDE see: DM6825000
2,4,6-TRINITROBENZYLAMINE see: DP6880000
gamma,gamma,gamma-TRINITROBUTYRIC ACID see: EK8400000
4,4,4-TRINITROBUTYRIC ACID see: EK8400000
TRINITRO-meta-CRESOL see: GP3675000
TRINITROCYCLOTRIMETHYLENE TRIAMINE see: XY9450000
2,4,6-TRINITRO-1,3-DIMETHYL-5-tert-BUTYLBENZENE see: CZ7210000
1,1,1-TRINITROETHANE see: KJ4150000
2,2,2-TRINITROETHANOL see: KM5490000
2,4,6-TRINITROFENOL (Dutch) see: TJ7875000
2,4,6-TRINITROFENOLO (Italian) see: TJ7875000
2,4,7-TRINITROFLUOREN-9-ONE see: LL9100000
TRINITROGLYCERIN see: QX2100000
TRINITROGLYCEROL see: QX2100000
TRINITROMETHANE see: PB7200000
2,4,5-TRINITRO-1-NAPHTHOL see: QL5820000
1,3,5-TRINITROPHENOL see: TJ7875000
2,4,6-TRINITROPHENOL see: TJ7875000
2,4,6-TRINITROPHENOL compd. with 1,2-DIHYDRO-3-METHYLBENZ(j)ACEANTHRYLENE see: CU0950000
1-(2,4,6-TRINITROPHENYL)AZIRIDINE see: CM8934000
2,4,6-TRINITROPHENYLETHYLENEIMINE see: CM5934000
TRINITROPHENYLMETHYLNITRAMINE see: BY6300000
2,4,6-TRINITROPHENYLMETHYLNITRAMINE see: BY6300000
2,4,6-TRINITROPHENYL-N-METHYLNITRAMINE see: BY6300000
1,1,1-TRINITROPROPANE see: TZ9700000
1,3,6-TRINITROPYRENE see: UR2560000
TRINITRORESORCINOL (DOT) see: VH3540000
1,3,5-TRINITROSO-1,3,5-TRIAZACYCLOHEXANE see: XY9470000
TRINITROSOTRIMETHYLENTRIAMIN (German) see: XY9470000
TRINITROSOTRIMETHYLENETRIAMINE see: XY9470000
2,4,6-TRINITROTOLUEEN (Dutch) see: XU0175000
TRINITROTOLUENE see: XU0175000
s-TRINITROTOLUENE see: XU0175000
2,4,6-TRINITROTOLUENE see: XU0175000
TRINITROTOLUENE, DRY (DOT) see: XU0175000
TRINITROTOLUENE, WET (DOT) see: XU0180000
s-TRINITROTOLUOL see: XU0175000
2,4,6-TRINITROTOLUOL (German) see: XU0175000
1,3,5-TRINITRO-1,3,5-TRIAZACYCLOHEXANE see: XY9450000
TRINITROTRIETHANOLAMINE see: KL9360000
TRINOXOL see: AJ8400000
TRINOXOL see: AJ8420000
TRIOCTADECYL BORATE see: ED3620000
YJ7700000 TRIOCTANOIN
UPDT:7908 CAS: 538-23-8 MW: 470.77 MOL/M: C27-H50-O6
SYN: GLYCEROL TRIOCTANOATE * OCTANOIC ACID, 1,2,3-PROPANETRIYL ESTER * TRICAPRYLIN
TXDS: ipr-rat LD50:50 mg/kg NCIUS* PH 43-64-886,SEPT,65
ivn-mus LD50:3700 mg/kg APSCAX 40,338,57
ipr-rbt LDLo:3400 mg/kg JMCIAM 54,1439,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRI-n-OCTYLAMINE see: RG8225000
TRI-n-OCTYL BORATE see: ED5630000
TRI(2-OCTYL)BORATE see: ED5960000
TRIOCTYL(BUTYLTHIO)STANNANE see: WH6770200
TRIOCTYL(ETHYLTHIO)STANNANE see: WH8260000
TRIOCTYL PHOSPHATE see: MP0770000
TRIODURIN see: KG8225000
TRIOL see: KX4550000
YJ8220000 TRIOL-700 (OBS.)
UPDT:8013

IRDS: skn-rbt 500 mg open MLD UCDS** 7/10/69
TXDS: orl-rat LD50:6000 mg/kg UCDS** 7/10/69

YJB225000 TRIOL-1500 (OBS.)
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 11/12/69
TXDS: orl-rat LD50:1540 mg/kg UCDS** 11/12/69
TRIOLEATE-2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL see: SN3550000
TRIOL-PREGNAN (German) see: TU4159000
6-alpha,17-alpha,21-TRIOL-PREGNAN-DION (3,20)21-ACETAT-6-HEMISUCCINAT (German) see: TU4159000
TRIOMBRIN see: DG6125000
TRIOMBRINE see: DG6125000
TRIONAL see: EJ5250000
TRIOPAC 200 see: DG0888000

YJ8925000 1-alpha-H,5-alpha-H-TRIOPANE, 3-alpha-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)OXY)-, CITRATE (1:1)
UPDT:7901 CAS: 2169-75-7 MW: 525.65 MOLFM: C23-H27-N-O .C6-H8-O7
SYN: BRONTIN * BRONTINA * BRONTINE * BRONTISOL * BS 6987 * DEPTRIN * DEPTROPINE CITRATE * DIBENZHEPTROPINE * DIBENZMEPTROPINE CITRATE * 3-alpha-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)OXY)TROPAN DIHYDROGEN CITRATE * ELAMOL * ELARGIN * ELARGYL * SU-BRONTINE
TXDS: orl-rat LD50:443 mg/kg AIPTAK 148,135,64
orl-dog LD50:75 mg/kg AIPTAK 148,135,64
TRIOPAC see: DG0888000
TRIOPAS see: DG0888000
TRIORTHOCRESYL PHOSPHATE see: TD0350000

YJ8929500 TRIOSIDE
UPDT:8010
TXDS: ipr-mus LD10:25 mg/kg PCJOAU 11,749,77
TRIOSSIMETILENE (Italian) see: YK0400000
TRIOSTAM see: CC7900000

YJ8950000 TRIOSTIN
UPDT:7904 CAS: 12795-78-7
SYN: NSC-326368
TXDS: ipr-mus LD50:100 mg/kg CNCRA6 30,9,63
TRIOVEX see: KG8225000

YJ8960000 2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE, 4-ETHYL-
UPDT:7901 CAS: 67590-36-1 MW: 206.09 MOLFM: C6-H11-As-O3
SYN: 4-ETHYL-2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE
TXDS: ivn-mus LD50:31 mg/kg EJMCA5 13,207,78

YJ8965000 2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-
UPDT:7901 CAS: 67590-37-2 MW: 220.12 MOLFM: C7-H13-As-O3
SYN: 4-ISOPROPYL-2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE
TXDS: ivn-mus LD50:35 mg/kg EJMCA5 13,207,78

YJ8968000 2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE, 4-METHYL-
UPDT:7901 CAS: 22223-58-8 MW: 192.06 MOLFM: C5-H9-As-O3
SYN: 4-METHYL-2,6,7-TRIOXA-1-ARSABICYCLO(2.2.2)OCTANE
TXDS: ivn-mus LD50:24 mg/kg EJMCA5 13,207,78

YJ8980000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
UPDT:7908 CAS: 280-60-3 MW: 173.29 MOLFM: C6-H13-N-O3-Si
SYN: SILATRANE
TXDS: ipr-mus LD50:100 mg/kg RCRVAB 38(12),975,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YJ8985000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(3-AMINOPROPYL)-
UPDT:7904 CAS: 17869-27-1 MW: 204.38 MOLFM: C9-H20-O3-Si
SYN: 3-AMINOPROPYLSILATRAN (Czech) * 1-(3-AMINOPROPYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,220,72
eye-rbt 20 mg/24H SEV 28ZPAK -,220,72
TXDS: orl-rat LD50:5800 mg/kg 28ZPAK -,220,72

YJ8990000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-BENZYL-
UPDT:7901 CAS: 54824-76-9 MW: 263.42 MOLFM: C13-H19-N-O3-Si
SYN: 1-BENZYLSILATRANE * 1-BENZYL-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:1115 mg/kg RCRVAB 38(12),975,69

YJ9000000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE-2-CARBOXYLIC ACID, 1-PHENYL-
UPDT:7901 MW: 253.31 MOLFM: C10-H11-N-O5-Si
SYN: 1-PHENYL-2-CARBOXYSILATRANE * 1-PHENYL-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE-2-CARBOXYLIC ACID
TXDS: ipr-mus LD50:8100 ug/kg RCRVAB 38(12),975,69

YJ9005000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(p-CHLOROPHENOXY)-
UPDT:7901 CAS: 13644-11-6 MW: 301.83 MOLFM: C12-H16-Cl-N-O4-Si
SYN: p-CHLOROPHENOXYSILATRANE * 1-(p-CHLOROPHENOXY)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:1270 mg/kg PACHAS 19,399,69

YJ9010000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(m-CHLOROPHENYL)-
UPDT:7901 CAS: 56581-45-4 MW: 283.83 MOLFM: C12-H16-Cl-N-O3-Si
SYN: m-CHLORFENYLSILATRAN (Czech) * SILATRANE, m-CHLOROPHENYL-
TXDS: orl-rat LD50:13900 ug/kg MarJV# 29MAR77
ipr-mus LD50:4400 ug/kg RCRVAB 38(12),975,69

YJ9020000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(p-CHLOROPHENYL)-
UPDT:7901 CAS: 29025-67-0 MW: 283.80 MOLFM: C12-H16-Cl-N-O3-Si
SYN: p-CHLORFENYLSILATRAN (Czech) * 1-(p-CHLOROPHENYL)SILATRANE * SILATRANE, p-CHLOROPHENYL-
TXDS: orl-rat LD50:520 mg/kg MarJV# 29MAR77
ipr-mus LD50:1050 mg/kg RCRVAB 38(12),975,69

YJ9030000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-CYCLOHEXYL-
UPDT:7901 CAS: 31863-49-3 MW: 258.46 MOLFM: C12-H24-N-O3-Si
SYN: 1-CYCLOHEXYLSILATRANE * 1-CYCLOHEXYL-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:150 mg/kg RCRVAB 38(12),975,69

YJ9031000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(HYDROXYMETHYL)-, METHACRYLATE
UPDT:7906 CAS: 23395-20-2 MW: 273.40 MOLFM: C11-H19-N-O5-Si
SYN: METHAKRYLOXYMETHYLSILATRAN (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,220,72
eye-rbt 100 mg/24H SEV 28ZPAK -,220,72
TXDS: orl-rat LD50:7950 mg/kg 28ZPAK -,220,72

YJ9032000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(5-ISOPROPYL-m-TOLYL)-
UPDT:7901 CAS: 73953-96-3 MW: 307.51 MOLFM: C16-H25-N-O3-Si
SYN: (5-ISOPROPYL-m-TOLYL)SILATRANE * 1-(5-ISOPROPYL-m-TOLYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:4000 mg/kg PACHAS 19,399,69

YJ9035000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-METHOXY-
UPDT:7901 CAS: 4025-80-3 MW: 205.32 MOLFM: C7-H15-N-O4-Si
SYN: 1-METHOXYSILATRANE * 1-METHOXY-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:2100 mg/kg RCRVAB 38(12),975,69

YJ9040000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(p-NITROPHENYL)-
UPDT:7901 CAS: 73953-95-4 MW: 296.39 MOLFM: C12-H16-N2-O5-Si
SYN: 1-(p-NITROPHENYL)SILATRANE * 1-(p-NITROPHENYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:700 mg/kg RCRVAB 38(12),975,69

YJ9045000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-PHENOXY-
UPDT:7901 CAS: 2463-22-7 MW: 267.39 MOLFM: C12-H17-N-O4-Si
SYN: 1-PHENOXYSILATRANE * 1-PHENOXY-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:200 mg/kg RCRVAB 38(12),975,69

YJ9050000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, PHENYL-
UPDT:7908 CAS: 2097-19-0 MW: 251.39 MOLFM: C12-H17-N-O3-Si
SYN: FENYLSILATRAN (Czech) * PHENYLSILATRANE * SILATRANE, PHENYL-
TXDS: orl-rat LD50:1 mg/kg 28ZPAK -,221,72
ipr-mus LD50:330 ug/kg RCRVAB 38(12),975,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YJ9060000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, PHENYLAMINOMETHYL-
UPDT:7901 CAS: 36350-95-5 MW: 280.44 MOLFM: C13-H20-N2-O3-Si
SYN: FENYLAMINOMETHYLSILATRAN (Czech) * SILATRANE, PHENYLAMINOMETHYL-
TXDS: orl-rat LD50:328 ug/kg MarJV# 29MAR77

YJ9200000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(2-THIENYL)-
UPDT:7901 CAS: 41422-87-1 MW: 257.41 MOLFM: C10-H15-N-O3-S-Si
SYN: 1-(2-THIENYL)SILATRANE * 1-(2-THIENYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-rat LD50:600 ug/kg APTSAI 41(4),42,77

YJ9250000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(p-TOLYL)-
UPDT:7901 CAS: 37905-22-9 MW: 265.42 MOLFM: C13-H19-N-O3-Si
SYN: 1-p-TOLYLSILATRANE * 1-(p-TOLYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:200 ug/kg RCRVAB 38(12),975,69

YJ9260000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(p-TOLYLOXY)-
UPDT:7901 CAS: 13644-08-3 MW: 281.42 MOLFM: C13-H19-N-O4-Si
SYN: 1-(p-TOLYLOXY)SILATRANE * 1-(p-TOLYLOXY)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:1270 mg/kg RCRVAB 38(12),975,69

YJ9270000 2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE, 1-(3,5-XYLYL)-
UPDT:7901 CAS: 73953-98-5 MW: 279.45 MOLFM: C14-H21-N-O3-Si
SYN: 1-(3,5-XYLYL)SILATRANE * 1-(3,5-XYLYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE
TXDS: ipr-mus LD50:14700 ug/kg RCRVAB 38(12),975,69
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-BUTYL-4-tert-BUTYL- see: RM9470000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-BUTYL-4-ISOPROPYL- see: RM9480000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-BUTYL-1-PHENYL- see: RM5076000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-t-BUTYL-1-PHENYL- see: RM5077000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-BUTYL-4-PROPYL- see: RM9485000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-BUTYL-1-PROPYL- see: RM5078000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL- see: RM6465000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-1-ETHYL- see: RM9080000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-1-METHYL- see: RM4308000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-1-PROPYL- see: RM5086000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1,4-DIBUTYL- see: RM9460000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ETHYL-1-PHENYL- see: RM5079000

YJ9300000 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ETHYL-1-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-63-4 MW: 212.19 MOLFM: C8-H11-F3-O3
SYN: 4-ETHYL-1-TRIFLUOROMETHYL-2,6,7-TRIOXABICYCLO(2.2.2)OCTANE
TXDS: orl-mus LD50:600 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:750 mg/kg JMCMAR 13,1212,70
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-1-PENTYL- see: RM6905000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-1-PHENYL- see: RM5080000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-ISOPROPYL-1-PROPYL- see: RM5088000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-METHYL-1-PHENYL- see: RM5082000
2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 1-PHENYL-4-PROPYL- see: RM5084000

YJ9400000 2,6,7-TRIOXABICYCLO(2.2.2)OCTANE, 4-PROPYL-1-TRIFLUOROMETHYL-
UPDT:7901 CAS: 31185-64-5 MW: 226.22 MOLFM: C9-H13-F3-O3
SYN: 4-PROPYL-1-TRIFLUOROMETHYL-2,6,7-TRIOXABICYCLO(2.2.2)OCTANE
TXDS: orl-mus LD50:800 mg/kg JMCMAR 13,1212,70
ipr-mus LD50:600 mg/kg JMCMAR 13,1212,70

YJ9800000 3,5,8-TRIOXA-1,4-DIPHOSPHABICYCLO(2.2.2)OCTANE-1,4-DIOXIDE
UPDT:7901 CAS: 4726-80-1 MW: 184.03 MOLFM: C3-H6-O5-P2
TXDS: ipr-mus LD50:189 mg/kg SCIEAS 182,1135,73

YK0175000 3,5,8-TRIOXA-1,4-DIPHOSPHABICYCLO(2.2.2)OCTANE-1-OXIDE
UPDT:7901 CAS: 41097-27-2 MW: 168.03 MOLFM: C3-H6-O4-P2
TXDS: ipr-mus LD50:174 mg/kg SCIEAS 182,1135,73
TRIOXAN see: YK0400000
1,3,5-TRIOXAN see: YK0400000
TRIOXANE see: YK0400000

YK0400000 s-TRIOXANE
UPDT:8005 CAS: 110-88-3 MW: 90.09 MOLFM: C3-H6-O3
SYN: ALDEFORM * FORMAGENE * MARVOSAN * PARAFORM * PARAFORMAL * PARAFORMALDEHYDE * POLYMERIZED FORMALDEHYDE * POLYOXYMETHYLENE * TRIFORMOL * TRIOSSIMETILENE (Italian) * TRIOXAN * TRIOXANE * sym-TRIOXANE * 1,3,5-TRIOXAN * 1,3,5-TRIOXANE * TRIOXYMETHYLEEN (Dutch) * TRIOXYMETHYLEN (German) * TRIOXYMETHYLENE
IRDS: skn-rbt 500 mg/24H SEV BIOFX*
eye-rbt 100 mg SEV BIOFX*
eye-rbt 100 mg IHFCAY 6,1,67
TXDS: orl-rat LD50:800 mg/kg 28ZEAL 4,308,69
skn-rbt LDLo:10000 mg/kg BIOFX*
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,108,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
sym-TRIOXANE see: YK0400000
1,3,5-TRIOXANE see: YK0400000

YK0525000 s-TRIOXANE, 2,4,6-TRIMETHYL-
UPDT:7908 CAS: 123-63-7 MW: 132.18 MOLFM: C6-H12-O3
SYN: ACETALDEHYDE, TRIMER * PARAACETALDEHYDE * PARACETALDEHYDE * PARAL * PARALDEHYD (German) * PARALDEHYDE * PARALDEHYDE (DOT) * PARALDEIDE (Italian) * PCHO * TRIACETALDEHYDE (French) * 2,4,6-TRIMETHYL-1,3,5-TRIOXAAN (Dutch) * 2,4,6-TRIMETHYL-s-TRIOXANE * 2,4,6-TRIMETHYL-1,3,5-TRIOXANE * s-TRIMETHYLTRIOXYMETHYLENE * 2,4,6-TRIMETIL-1,3,5-TRIOSSANO (Italian)
IRDS: skn-rbt 500 mg open MLD UCDS** 3/24/70
eye-rbt 5 mg SEV UCDS** 3/24/70
TXDS: orl-hmn TDLo:14 mg/kg TFX:PSY 12VXA5 8,783,68
ivn-hmn TDLo:14 mg/kg TFX:PSY 12VXA5 8,783,68
ims-hmn TDLo:71 mg/kg TFX:PSY 12VXA5 8,783,68
unk-man LDLo:1462 mg/kg 85DCAI 2,73,70
rec-hmn TDLo:14 mg/kg TFX:PSY 12VXA5 8,783,68
orl-rat LD50:1530 mg/kg UCDS** 24MAR70
ihl-rat LCLo:2000 ppm/4H UCDS** 24MAR70
ipr-rat LDLo:2100 mg/kg TXAPA9 1,156,59
scu-rat LDLo:1650 mg/kg AEPPAE 182,348,36
orl-dog LD50:3500 mg/kg 12VXA5 8,783,68
orl-cat LDLo:3300 mg/kg HBAMAK 4,1289,35
orl-rbt LD50:3304 mg/kg PSEBAA 29,730,32
skn-rbt LD50:14 gm/kg UCDS** 24MAR70
REVIEW: TOXICOLOGY REVIEW CLCHAU 19,361,73
REVIEW: TOXICOLOGY REVIEW FNSCA6 2,67,73

REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

(s-TRIOXANE-2,4,6-TRIYLTRIETHYLENE)TRIS(TRIMETHYLAMMONIUM) TRICHLORIDE see: BT4400000

TRIOXANONA see: YU0875000

5,8,11-TRIOXAPENTADECANE see: KN0350000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-(tert-BUTYL)- see: TY3705000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-tert-BUTYL-, 1-SULFide see: TG0782500

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4,8-DIMETHYL- see: TY6170000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-ETHYL-, 1-OXIDE (9CI) see: TY6475000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-METHYL- see: TY7200000

2,6,7-TRIOXA-n-PHOSPHABICYCLO(2.2.2)OCTANE, 4-PHENYL- see: TY7620000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-(tert-BUTYL)- see: TY3700000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOBUTYL- see: TY4600000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOHEXYL- see: TY4620000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOPENTYL- see: TY4750000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-ISOPROPYL-5-METHYL- see: TY7050000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-PHENYL- see: TY7600000

2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-OXIDE, 4-ISOPROPYL- see: TY6825000

YK1345000 1,3,5,2,4,6-TRIOXATRIPHOSPHORINANE, 2,4,6-TRIHYDROXY-, TRISODIUM SALT

UPDT:7901 MW: 257.88 MOLFM: Na3-O6-P3

SYN: CYCUSCHES TRINATRIUMMETAPHOSPHAT (German)

TXDS: orl-mus LD50:10 gm/kg ARZNAD 7,445,57

scu-mus LD50:5940 mg/kg ARZNAD 7,445,57

ivn-mus LD50:1165 mg/kg ARZNAD 7,445,57

3,6,9-TRIOXAUNDECANE see: KN3160000

3,6,9-TRIOXAUNDECANE, 2-(3,4-(METHYLENEDIOXY)PHENOXY)- see: AB2831000

TRIOXAZIN see: QF1050000

TRIOXAZINE see: QF1050000

YK1400000 1,3,6-TRIOXEPANE, 2,7-BIS (TRICHLOROMETHYL)-4-METHYL-

UPDT:7901 CAS: 63978-64-3 MW: 332.85 MOLFM: C7-H8-Cl6-O3

SYN: 2,7-BIS(TRICHLOROMETHYL)-4-METHYL-1,3,6-TRIOXEPANE * SC-1761

TXDS: orl-hmn TDLo:3600 mg/kg TFXCNS FEPRA7 10,294,51

1,2,3-TRIOXIME-1,2,3-PROPANETRIONE see: UA1650000

TRIOXIMINOPROPANE see: UA1650000

3,7,12-TRIOXOCHOLANIC ACID see: FZ2300000

TRIOXON see: AJ8400000

TRIOXONE see: AJ8400000

TRIOXONE see: AJ8485000

(2,4,6-TRIOXO-s-TRIAZINETRIYLTRIS(TRIBUTYLSTANNANE) see: WH8880000

TRIOXYMETHYLEEN (Dutch) see: YK0400000

TRIOXYMETHYLEN (German) see: YK0400000

TRIOXYMETHYLENE see: YK0400000

TRIOZANONA see: RQ2100000

TRIPAN BLUE see: QJ6475000

TRIPARANOL see: KK2400000

TRI-PCNB see: DA6650000

TRI-PE see: LQ8050000

TRIPELENAMINE see: US2800000

TRIPELENAMINE HYDROCHLORIDE see: US3150000

TRIPELENNAMINE see: US2800000

TRIPELENNAMINE HYDROCHLORIDE see: US3150000

TRI-PENAR see: JR6610000

TRI-n-PENTYL BORATE see: ED5650000

TRIPENTYLPHOSPHINE OXIDE see: SZ1675000

TRIPERIDOL see: EU3500000

TRIPERIDOL see: EU3550000

TRIPERIDOL HYDROCHLORIDE see: EU3550000

TRIPHAL see: DD6685000

TRIPHENATOL see: CQ6825000

p-TRIPHENYL see: WZ6475000

2,2,2-TRIPHENYLACETIC ACID (2-MORPHOLINOETHYL) ESTER HYDROCHLORIDE ETHANOATE see: AK0850000

TRIPHENYLACRYLONITRILE see: AT7100000

alpha,beta,beta-TRIPHENYLACRYLONITRILE see: AT7100000

2,3,3-TRIPHENYLACRYLONITRILE see: AT7100000

1,1,3-TRIPHENYL-3-AMINO-1-PROPANOL see: UA7250000

TRIPHENYLANTIMONY DICHLORIDE see: CC5095000

TRIPHENYLANTIMONY OXIDE see: WJ0900000

TRIPHENYL ANTIMONY SULFIDE see: WJ0950000

1,3,5-TRIPHENYLBARBITURIC ACID see: CQ7840000

TRIPHENYLBENZENE see: WZ6530000

1,3,5-TRIPHENYLBENZENE see: WZ6530000

TRIPHENYL BORATE see: ED5775000

TRIPHENYLCARBOXYMETHYLPHOSPHONIUM CHLORIDE see: TA1870000

TRIPHENYLCYANOETHYLENE see: AT7100000

TRIPHENYLCYCLOHEXYL BORATE see: ED5970000

YK2925000 TRIPHENYLENE

UPDT:7909 CAS: 217-59-4 MW: 228.30 MOLFM: C18-H12

SYN: BENZO(l)PHENANTHRENE * 9,10-BENZPHENANTHRENE * 1,2,3,4-DIBENZNAPHTHALENE * ISOCHRYSENE

MTDS: emo-sat 100 mg/L/72H FCTXAV 17,141,79

beta,beta,beta-TRIPHENYLETHYLAMINE HYDROCHLORIDE see: KS0350000

TRIPHENYLETHYLENE see: KX4920000

TRIPHENYLGUANIDINE see: MF6825000

TRIPHENYL GUANIDINE see: MF6800000

N,N',N''-TRIPHENYLGUANIDINE see: MF6825000

TRIPHENYLGUANIDINE HYDROCHLORIDE see: MF7175000

2,3,3-TRIPHENYLHYDRACRYLAMIDE see: MU4300000

2,4,5-TRIPHENYLIMIDAZOLE see: NI8710000

TRIPHENYL ISOCYANURATE see: XZ1980000

TRIPHENYLLEAD ACETATE see: TP3922200

TRIPHENYLLEAD CARBAZOLE see: TP3960000

TRIPHENYLLEAD INDOLE see: TP4513000

TRIPHENYLLEAD PYRROLE see: TP4519000

TRIPHENYLMETHANETHIOL see: PB5335000

TRIPHENYLMETHANOL THIOACETATE see: PC4150000

(2-(TRIPHENYLMETHOXY)-AETHYL)-(TRIAETHYL)-AMMONIUMBROMID (German) see: BT0425000

1-(2-(TRIPHENYLMETHOXY)ETHYL)PIPERIDINE HYDROCHLORIDE see: TN4351000

(2-(TRIPHENYLMETHOXY)ETHYL)TRIETHYLAMMONIUM BROMIDE see: BT0425000

TRIPHENYL-METHYLISOBUTYLAMINE see: UI4200000

2-(TRIPHENYLMETHOXYMETHYL)CYCLOHEXANONE see: GW2150000

N-(TRIPHENYLMETHOXY)PHTHALIMIDE see: TI5686000

(S-TRIPHENYLMETHYL)-L-CYSTEINYL-GLYCINE see: MC1150000

(S-TRIPHENYLMETHYL)-L-CYSTENYL-L-VALINE HYDROCHLORIDE see: ES7300000

4-(TRIPHENYLMETHYL)MORPHOLINE see: QF2275000

TRIPHENYL PHOSPHATE see: TC8400000

TRIPHENYLPHOSPHINE see: SZ3500000

TRIPHENYLPHOSPHINEBENZOYLMETHYLENE see: AN0540000

TRIPHENYLPHOSPHINE(BIS(PHENYLAZO))METHYLENE see: TB6070000

TRIPHENYLPHOSPHINE SULFIDE see: SZ2820000

TRIPHENYL PHOSPHITE see: TH1575000

(TRIPHENYLPHOSPHONIUM)METHYLENETRIPHENYLPHOSPHORANE BROMIDE-CUPROUS BROMIDE COMPLEX see: TA3330000

(TRIPHENYLPHOSPHONIUM)METHYLENETRIPHENYLPHOSPHORANE BROMIDE-ZINC BROMIDE COMPLEX see: TA3340000

(TRIPHENYLPHOSPHONIUM)METHYLENETRIPHENYLPHOSPHORANE IODIDE see: TA3400000

2-(TRIPHENYLPHOSPHORANYLIDENE)ACETAMIDE see: AD0260000

2-(TRIPHENYLPHOSPHORANYLIDENE)ACETOPHENONE see: AN0540000

2-(TRIPHENYLPHOSPHORANYLIDENE)-gamma-BUTYROLACTONE see: LU5170000

TRIPHENYLPHOSPHORANYLIDENE-2-PROPANONE see: UC3900000

2-(1-(4-TRIPHENYLPLUMBYLBUTYL)-1H-1,2,3-TRIAZOL-5-YL)-2-PROPANOL see: UC0250000

2,3,3-TRIPHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER see: YM6070000

2-(3,3,3-TRIPHENYLPROPYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2622000

1-(3,3,3-TRIPHENYLPROPYL)-4-(2-PYRIMIDYL)PIPERAZINE see: TM2750000

1,3,4-TRIPHENYLPYRAZOLE-5-ACETIC ACID SODIUM SALT see: UQ4930000

1,3,5-TRIPHENYL-2,4 6(1H,3H,5H)-PYRIMIDINETRIONE see: CQ7840000

2,4,6-TRIPHENYLPYRYLIUM FLUOROBORATE see: UZ1370000

TRIPHENYLSILYL CHLORIDE see: VV2720000

TRIPHENYLSTANNANE SULFATE (2:1) see: XQ7380000

TRIPHENYL STIBINE see: WJ1400000

2,3,5-TRIPHENYL-2H-TETRAZOLIUM CHLORIDE see: XF8100000

TRIPHENYLTIN p-ACETAMIDOBENZOATE see: WH5680000

TRIPHENYLTIN ACETATE see: WH6650000

TRIPHENYLTIN BENZOATE see: WH6710500

TRIPHENYLTIN CHLORIDE see: WH6860000

TRIPHENYLTIN CYANOACETATE see: WH6872500

TRIPHENYLTIN HYDROXIDE see: WH8575000

TRIPHENYLTIN IODIDE see: WH6582000

TRIPHENYLTIN LEVULINATE see: WH8596200

TRIPHENYLTIN METHANESULFONATE see: WH8585400

TRIPHENYLTIN OXIDE see: WH8575000

TRIPHENYLTIN PROPIOLATE see: WH6702000

TRIPHENYL TIN THIOCYANATE see: WH8900000

1,3,5-TRIPHENYL-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ1980000

TRIPHENYL-1H-1,2,4-TRIAZOL-1-YLTIN see: WH8638000

TRIPHENYL-ZINNACETAT (German) see: WH6650000

TRIPHENYL-ZINNHYDROXID (German) see: WH8575000

YK4550000 1,3,5,2,4,6-TRIPHOSPHATRIBORIN, 1,2,3,4,5,6-HEXAHYDRO-1,2,3,4,5,6-HEXAMETHYL-

UPDT:8002 CAS: 63917-40-8 MW: 215.58 MOLFM: C6-H18-B3-P3

SYN: DIMETHYLPHOSPHINOBORANE TRIMER

TXDS: orl-rat LD50:13500 ug/kg 14KTAK -,708,64

orl-rbt LDLo:40 mg/kg 14KTAK -,708,64

skn-rbt LDLo:600 mg/kg 14KTAK -,708,64

YK4600000 TRIPHOSPHORIC ACID, PHENYL TETRABUTYL ESTER

UPDT:7901 MW: 558.54 MOLFM: C22-H41-O10-P3

SYN: TRIPHOSPHORIC ACID, TETRABUTYL PHENYL ESTER

TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,38,53

YK4725000 TRIPHOSPHORIC ACID, PHENYL TETRAPROPYL ESTER

UPDT:8010 MW: 502.42 MOLFM: C18-H33-O10-P3

TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,38,53

YK4900000 TRIPHOSPHORIC ACID, SODIUM SALT

UPDT:7901 CAS: 13573-18-7 MW: 367.86 MOLFM: O10-P3 .5Na

SYN: ARMOFOS * NATRIUMTRIPOLYPHOSPHAT (German) * PENTASODIUM TRIPHOSPHATE * POLYGON * POLY * SODIUM TRIPHOSPHATE * SODIUM TRIPOLYPHOSPHATE * STPP * TRIPOLYPHOSPHATE

TXDS: orl-rat LD50:6500 mg/kg AIHAAP 30,470,69

ipr-rat LD50:525 mg/kg JPETAB 108,117,53

orl-mus LD50:3210 mg/kg ARZNAD 7,445,57

ipr-mus LD50:700 mg/kg REPMBN 10,391,62

scu-mus LD50:900 mg/kg ARZNAD 7,445,57

ivn-mus LD50:74 mg/kg ARZNAD 7,445,57

REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,148,69

TRIPHOSPHORIC ACID, TETRABUTYL PHENYL ESTER see: YK4600000

TRIPHTHAZINE see: SP1500000

TRIPION CB see: AG2650000

TRIPIPERAZINE DICITRATE see: TL3485000

TRIPIPERIDINOPHOSPHINE see: SZ3600000

TRIPIPERIDINOPHOSPHINE OXIDE see: SZ1678000

TRIPIPERIDINOPHOSPHINE SELENIDE see: SZ2460000

TRIPIPERIDINOPHOSPHINE SULFIDE see: SZ2860000

TRIPLA-ETILO see: AR9660000

YK5300000 TRIPLE-NOCTIN

UPDT:8007

TXDS: orl-rat LD50:9 gm/kg FMCHA2 -,D320,80

TRIPLEX III see: AH4375000

TRI-PLUS see: KX4550000

TRI-PLUS M see: KX4550000

TRI(POLYNONYLPHENYL)PHOSPHITE see: TQ8020000

TRIPOLYPHOSPHATE see: YK4900000

TRIPOMOL see: JO1400000

TRIPOTASSIUM CITRATE MONOHYDRATE see: GE8255000

TRIPOTASSIUM HEXACYANOFERRATE see: LJ8225000

TRIPOTASSIUM NITRILOTRIACETATE see: AJ0875000

TRIPOTON see: US9625000

TRIPROPARGYLAMINE see: YK7660000

TRIPROPARGYL CYANURATE see: XZ2080000

YK6000000 TRIPROPIONIN

UPDT:7908 CAS: 139-45-7 MW: 260.32 MOLFM: C12-H20-O6

SYN: GLYCEROL TRIPROPIONATE

TXDS: ivn-mus LD50:840 mg/kg APSCAX 40,336,57

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

4-(3,4,5-TRIPROPOXYBENZOYL)MORPHOLINE see: QF1925000

TRI-n-PROPYLAMINE see: TX1575000

TRIPROPYLAMINE, 2-(o-PHENOXYPHENOXY)- see: SI7895000

YK6300000 TRIPROPYLAMINE, 2,2',2'-TRICHLORO-

UPDT:7901 CAS: 61134-72-3 MW: 246.63 MOLFM: C9-H18-Cl3-N

SYN: TL 185

TXDS: ihl-mus LCLo:1100 mg/m3/10M NDRC** NDCrc-132,Oct,42

TRI-n-PROPYL BORATE see: ED5785000

TRI-n-PROPYL-n-BUTYLAMMONIUM HYDROXIDE see: BP0380000

TRIPROPYL(BUTYLTHIO)STANNANE see: WH6770400

YK6825000 TRIPROPYLENE GLYCOL

UPDT:7908 CAS: 24800-44-0 MW: 192.29 MOLFM: C9-H20-O4

SYN: 2-(2-(2-HYDROXYPROPOXY)PROPOXY-1-PROPANOL

TXDS: orl-rat LD50:3000 mg/kg 14CYAT 2,1522,63

AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74

TOXICITY DATA HAS NOT BEEN EVALUATED

OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRIPROPYLENE GLYCOL METHYL ETHER see: UB8070000
THIOCTACID see: JP1190000

YK7000000 TRIPROPYLENE GLYCOL, BUTYL ESTER
UPDT:7901
TXDS: orl-rat LD50:1840 mg/kg 14CYAT 2,1578,63

YK7175000 TRIPROPYLENE GLYCOL,ETHYL ETHER
UPDT:7901
TXDS: orl-rat LD50:2000 mg/kg 14CYAT 2,1577,63

TRIPROPYLGLYCOL PHOSPHATE see: KM2880000
TRIPROPYLENE GLYCOL, METHYL ETHER see: UB8050000
TRIPROPYL LEAD see: TP5160000
TRIPROPYL LEAD CHLORIDE see: TP4375000
TRI-n-PROPYL LEAD CHLORIDE see: TP4375000
2-(TRIPROPYLSILYL)ETHANETHIOL see: KJ2621500
(2-TRIPROPYLSILYLETHYL) VINYL SULFIDE see: WQ6000000
TRIPROPYLTIN ACETATE see: WH6700000
2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4-CYCLOPROPYL see: TY4760000
TRI-n-PROPYLTIN BROMIDE see: WH6760000
TRI-n-PROPYLTIN CHLORIDE see: WH6870000
TRI-n-PROPYL-p-TOLYLSULFONAMIDO LEAD see: QG6605000
2,6,7-TRIOXA-1-PHOSPHABICYCLO(2.2.2)OCTAN-1-ONE, 4,8-DIMETHYL-, see: TY6150000
TRIPROPYLTIN IODIDE see: WH8583000
TRIPROPYLTIN IODOACETATE see: WH8577000
TRIPROPYLTIN p-IODOBENZOATE see: WH8579000
TRIPROPYLTIN ISOTHIOCYANATE see: WH8583700
TRIPROPYLTIN TRICHLOROACETATE see: WH8715000

YK7660000 TRI-2-PROPYNYLAMINE
UPDT:7901 CAS: 6921-29-5 MW: 131.19 MOLFM: C9-H9-N
SYN: TRIPROPARGYLAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00649

2,4,6-TRIPROP-2-YNYLOXY-s-TRIAZINE see: XZ2080000
TRIPTIDE see: MC0556000
TRIPTIL see: MP1050000
TRIPTIL HYDROCHLORIDE see: HP1400000
(TRI-2-PYRIDYL)STIBINE see: WJ1575000
TRIRODAZEEN see: XK9450000
[redacted] see: BD2230000
[redacted] see: BD2230000
[redacted] see: BD2230000
[redacted] (German) see: DK7175000
TRISAMINE see: TY2900000
TRIS-AMINO see: TY2900000
TRIS(2-AMINOETHYL)BORATE see: ED2500000
TRIS-4-AMINOFENYLMETHAN (Czech) see: PB7350000
TRIS(p-AMINOPHENYL)CARBONIUM PAMOATE see: YK8050000
TRIS-(p-AMINOPHENYL)CARBONIUM SALT with 4,4-METHYLENEBIS(3-HYDRO XY-2-NAPHTHOIC ACID) (2:1) see: YK8050000

YK8050000 TRIS(p-AMINOPHENYL)METHYLIUM SALT with 4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) (2:1)
UPDT:8010 CAS: 2706-47-0 MW: 471.48 MOLFM: C19-H8-N3 .1/2C24-H14-O6
SYN: 4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) with TRIS-(p-AMINOPHENYL)CARBONIUM SALT (1:2) * 4,4'-METHYLENEBIS(3-HYDROXY-2-NAPHTHOIC ACID) with TRIS-(p-AMINOPHENYL)METHYLIUM SALT (1:2) * TACP * TRIS(p-AMINOPHENYL)CARBONIUM PAMOATE * TRIS-(p-AMINOPHENYL)CARBONIUM SALT with 4,4-METHYLENEBIS(3-HYDRO XY-2-NAPHTHOIC ACID) (2:1)
TXDS: orl-rat TDLo:100 mg/kg/78W-C TFXNEO CNREAB 25,1919,65

TRISATIN see: NM3250000
TRIS(7-AZABICYCLO(4.1.0)HEPTYL)PHOSPHINE OXIDE see: SZ1680000
2,3,5-TRIS(AZIRIDINO)-1,4-BENZOQUINONE see: DK7175000
2,3,5-TRIS(1-AZIRIDINO)-p-BENZOQUINONE see: DK7175000
TRIS(AZIRIDINYL)-p-BENZOQUINONE see: DK7175000
TRIS(1-AZIRIDINYL)-p-BENZOQUINONE see: DK7175000
2,3,5-TRIS(AZIRIDINYL)-1,4-BENZOQUINONE see: DK7175000
2,3,5-TRIS(1-AZIRIDINYL)-2,5-CYLOHEXADIENE-1,4-DIONE see: DK7175000
TRIS-(1-AZIRIDINYL)PHOSPHINE OXIDE (DOT) see: SZ1750000
TRIS(1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ1750000
TRIS(1-AZIRIDINYL)PHOSPHINE SULFIDE see: SZ2975000
TRIS(1-AZIRIDINYL)PHOSPHINE SULPHIDE see: SZ2975000
2,4,6-TRIS(1-AZIRIDINYL)-s-TRIAZINE see: XZ2100000
2,4,6-TRIS(1'-AZIRIDINYL)-1,3,5-TRIAZINE see: XZ2100000
TRIS-BP see: UB0350000
1,4,7-TRIS(p-BROMOPHENYLCARBAMOYL)DODECAHYDRO-1,4,7,9b-TETRAAZAPHENALENE see: XA5275000
TRIS BUFFER see: TY2900000
TRIS(2-BUTOXYETHYL) PHOSPHATE see: KJ9800000
TRISBUTYLPHOSPHINE OXIDE see: SZ1375000
TRISCABOL see: ZH0525000
1,3,5-TRIS(CARBONYL-2-ETHYL-1-AZIDINE)BENZINE see: DC5250000
2,4,6-TRIS(CHLOROAMINE)TRIAZINE see: XZ1575000
TRIS(2-CHLOROBUTYL)PHOSPHATE see: TC8650000
TRIS(2-CHLOROETHOXY)BORANE see: ED2550000
1,1,3-TRIS(2-CHLOROETHOXY)PROPANE see: UE0400000
TRIS(2-CHLOROETHOXY)SILANE see: VV6825000
TRIS(beta-CHLOROETHYL)AMINE see: YE2625000
TRIS(2-CHLOROETHYL)AMINE see: YE2625000
TRIS(beta-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE2800000
TRIS(2-CHLOROETHYL)AMINE HYDROCHLORIDE see: YE2800000
TRIS(2-CHLOROETHYL)AMINE MONOHYDROCHLORIDE see: YE2800000
TRIS(beta-CHLOROETHYL)AMINE OXIDE see: YE2850000
TRIS(2-CHLOROETHYL)AMMONIUM CHLORIDE see: YE2800000
TRIS(beta-CHLOROETHYL)BORATE see: ED2550000
TRIS(beta-CHLOROETHYL) PHOSPHATE see: KK2450000
TRIS(2-CHLOROETHYL) PHOSPHATE see: KK2450000
N,N,N'-TRIS(2-CHLOROETHYL)-N',O-PROPYLENE PHOSPHORIC ACID ESTER DIAMIDE see: RP3450000
N,N,3-TRIS(2-CHLOROETHYL)TETRAHYDRO-2H-1,3,2-OXAPHOSPHORIN-2-AMINE 2-OXIDE see: RP3450000
TRIS(2-CHLOROISOPROPYL)PHOSPHATE see: TC9000000
TRIS-1,2,3-(CHLOROMETHOXY)PROPANE see: UA1850000
TRIS(2-CHLORO-2-NITRO-1-BUTYL) PHOSPHATE see: EL1500000
TRIS(p-CHLOROPHENYL)PHOSPHINE OXIDE see: SZ1780000
TRIS(p-CHLOROPHENYL)TIN FLUORIDE see: WH8276000
TRIS(1-CYANOBUTYL) PHOSPHATE see: TC9230000
TRIS(2-CYANOETHYL)PHOSPHINE SULFIDE see: SZ2980000
1,3,5-TRIS(CYANOMETHYL)HEXAHYDRO-s-TRIAZINE see: XZ1055000
TRIS(DECYL)AMINE see: YD3675000
TRIS-2,3-DIBROMPROPYL ESTER KYSELINY FOSFOREČNÉ (Czech) see: UB0350000
TRIS(DIBROMOPROPYL)PHOSPHATE see: UB0350000
TRIS(2,3-DIBROMOPROPYL) PHOSPHATE see: UB0350000
TRIS(2,3-DIBROMOPROPYL) PHOSPHORIC ACID ESTER see: UB0350000
TRIS(DIBUTYLAMINO)BUTYLPHOSPHONIUM BROMIDE see: TA1858000
TRIS(DI-N-BUTYLAMINOMETHYL)PHOSPHINE SULFIDE see: SZ2990000
TRIS(DIBUTYLAMINO)METHYLPHOSPHONIUM BROMIDE, crude see: TA2378800
TRIS(DIBUTYLBIS(HYDROXYETHYLTHIO)TIN) BIS(BORIC ACID ESTER) see: XK4860000
TRIS(2,4-DICHLOROPHENOXYETHYL) PHOSPHITE see: KK4950000
TRIS(2,4-DICHLOROPHENOXYETHYL)PHOSPHITE mixed with BIS(2,4-DICHLOROPHENOXYETHYL)PHOSPHITE see: TG6150000
TRIS-DICHLOROPROPYLPHOSPHATE see: UB1472000
TRIS(DICYCLOHEXYLMETHYL) BORATE see: ED5792500
TRIS-(1,3-DICHLORO-2-PROPYL)-PHOSPHATE see: UB1471000
1,2,3-TRIS(2-DIETHYLAMINOETHOXY)BENZENE TRIETHIODIDE see: BS1100000
1,2,3-TRIS(2-DIETHYLAMINOETHOXY)BENZENE TRIS(ETHYLIODIDE) see: BS1100000
TRIS(2-DIETHYLAMINOETHYL)AMINE TRIHYDROCHLORIDE see: YE2980000
2,4,6-TRIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE TRIHYDROCHLORIDE see: XZ2450000
2,4,6-TRIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE, TRIS(ETHYL IODIDE) see: XZ2740000
2,4,6-TRIS(DIETHYLAMINOETHYLAMINO)-1,3,5-TRIAZINE, TRIS(METHYL IODIDE) see: XZ2460000
TRIS(2-DIETHYLAMINOETHYL)BORATE see: ED5795000
TRIS(DIETHYLAMINOMETHYL)PHOSPHINE OXIDE see: SZ1785000
2,4,6-TRIS(DI(HYDROXYMETHYL)AMINO)-1,3,5-TRIAZINE see: PC3700000
2,4,6-TRIS-N,N-DIMETHYLAMINOMETHYLFENOL (Czech) see: SN3500000
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL see: SN3500000
2,4,6-TRIS(DIMETHYLAMINOMETHYL)PHENOL, TRIOLEATE see: SN3550000
TRIS(p-DIMETHYLAMINOPHENYL)PHOSPHINE SULFIDE see: SZ3000000
TRIS(DIMETHYLAMINO)PHOSPHINE OXIDE see: TD0875000
TRIS(DIMETHYLAMINO)PHOSPHORUS OXIDE see: TD0875000
N,N',N''-TRIS(DIMETHYLAMINOPROPYL)-s-HEXAHYDROTRIAZINE see: XY9625000
2,4,6-TRIS(DIMETHYLAMINO)-s-TRIAZINE see: OS1050000
2,4,6-TRIS(DIMETHYLAMINO)-s-TRIAZINE HYDROCHLORIDE see: XZ2510000
TRIS(DIMETHYLCARBAMODITHIOATO-S,S')IRON see: NO8750000
TRIS(DIMETHYLDITHIOCARBAMATO)BISMUTH see: EB3400000
1,2-(TRIS)DIMETHYLAMINOSILYL)ETHANE see: KJ4200000
TRIS(2,2-DIMETHYL-1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ1830000
TRIS(DIMETHYLDITHIOCARBAMATO)IRON see: NO8750000
TRIS(N,N-DIMETHYLDITHIOCARBAMATO) IRON(III) see: NO8750000
TRIS(DIMETHYLDITHIOCARBAMOYL)ARSINE see: CH9000000
TRIS(3,5-DIMETHYL-4-HEPTYL) BORATE see: ED5799000
TRIS(DIPROPYLENE GLYCOL)PHOSPHINE see: UB8795000
TRIS(DIPROPYLENE GLYCOL)PHOSPHONATE see: TH2010000
TRIS(1-DODECIL-3-METIL-2-FENIL-1,3-BENZIMIDAZOLIO)-FERRICIANURO (Italian) see: DE2275000
TRIS(1-DODECYL-3-METHYL-2-FENYL-1,3-BENZIMIDAZOLIUM)-HEXACYANOFERRAAT (III) (Dutch) see: DE2275000
TRIS(1-DODECYL-3-METHYL-2-PHENYLBENZIMIDAZOLIUM)FERRICYANIDE see: DE2275000
TRIS(1-DODECYL-3-METHYL-2-PHENYL-1,3-BENZIMIDAZOLIUM)-HEXACYANOFERRAT (III) (German) see: DE2275000
TRIS(DODECYLTHIO)ANTIMONY see: WJ1650000
TRIS(3,6-ENDOXOHEXAHYDROPHTHALIMIDO)METHYL PHOSPHITE see: RN7849510
TRIS(2-ETHOXYETHYL)PHOSPHOROTRITHIOITE see: TG5800000
TRIS(2-ETHOXYETHYL)PHOSPHOROTRITHIOUS ACID see: TG5800000
N,N',N''-TRIS(ETHOXYMETHYL)-s-TRIAZINE-1,3,5-TRIAMINE see: XZ1078000
2,4,6-TRIS-(1-(2-ETHYLAZIRIDINYL)-1,3,5-TRIAZINE see: XZ2625000
2,3,5-TRISETHYLENEIMINOBENZOQUINONE see: DK7175000
TRIS(N-ETHYLENE)PHOSPHOROTRIAMIDATE see: SZ1750000
2,3,5-TRIS(ETHYLENIMINO)BENZOQUINONE see: DK7175000
2,3,5-TRIS(ETHYLENIMINO)-p-BENZOQUINONE see: DK7175000
2,3,5-TRIS(ETHYLENIMINO)-1,4-BENZOQUINONE see: DK7175000
TRISETHYLENEIMINO-1,3,5-TRIAZINE see: XZ2100000
TRISETHYLENEIMINOQUINONE see: DK7175000
TRIS(ETHYLENIMINO)THIOPHOSPHATE see: SZ2975000
2,4,6-TRIS(ETHYLENEIMINO)-s-TRIAZINE see: XZ2100000
2,4,6-TRIS(ETHYLENIMINO)-s-TRIAZINE see: XZ2100000
TRIS(2-ETHYLHEXYL)PHOSPHATE see: MP0770000
TRIS(2-HYDROXYETHYL)AMINE see: KL9275000
TRIS(beta-HYDROXYETHYL)METHYLAMMONIUM CHLORIDE see: BR8600000
TRIS(2-HYDROXYETHYL)PHENYLMERCURIAMMONIUM LACTATE see: BT4725000
TRIS-HYDROXYMETHYL-AMINOMETHAN (German) see: TY2900000
TRIS-HYDROXYMETHYLAMINOMETHANE see: TY2900000
N-TRIS(HYDROXYMETHYL) METHYL LAURAMIDE see: JR2100000
TRIS(HYDROXYMETHYL)METHYLAMINE see: TY2900000
TRIS(HYDROXYMETHYL)NITROMETHANE see: TY7350000
1,1,1-TRISHYDROXYMETHYLPROPANE BICYCLIC PHOSPHITE see: TY6650000
N,N',N''-TRIS(HYDROXYMETHYL)-1,3,5-TRIAZINE-2,4,6-TRIAMINE see: PC3675000
TRIS(2-HYDROXYPROPYL)AMINE see: UB8750000
TRIS(2-HYDROXY-1-PROPYL)AMINE see: UB8750000
TRIS-N-LOST see: YE2800000
(TRIS(beta-METHOXYETHOXY))VINYLSILANE see: VV6826000
TRIS(METHOXYETHOXY)VINYLSILANE see: VV6826000
TRIS(2-METHOXYETHOXY)VINYLSILANE see: VV6826000
TRIS(p-METHOXYPHENY)CHLORDIETHYLENE see: KV0600000
TRIS(p-METHOXYPHENYL)PHOSPHINE OXIDE ZINC IODIDE COMPLEX (2:1) see: SZ1850000
1,3,5-TRIS(p-METHOXYPHENYL)-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ2000000
2,4,6-TRIS(METHYLAMINO)-s-TRIAZINE see: XZ2650000
TRIS(2-METHYLAZIRIDIN-1-YL)PHOSPHINE OXIDE see: SZ1925000
TRIS(2-METHYL-1-AZIRIDINYL)PHOSPHINE OXIDE see: SZ1925000
2,4,6-TRIS-((1-(2-METHYLAZIRIDINYL))-1,3,5-TRIAZINE see: XZ2710000
N,N',N''-TRIS(1-METHYLETHYLENE)PHOSPHORAMIDE see: SZ1925000
TRIS(1-METHYLETHYLENE)PHOSPHORIC TRIAMIDE see: SZ1925000
TRIS(p-METHYLTHIOPHENYL)PHOSPHINE see: SZ3600000
2,4,6-TRIS(METHYLTHIO)-s-TRIAZINE see: XZ2730000
TRIS(p-METHYLTHIOPHENYL)PHOSPHINE SULFIDE see: SZ3100000
TRIS(1-NAPHTHYL)-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ1990000
TRIS NITRO see: TY7350000
alpha-TRIS-(p-NITROPHENYL)GUANIDINE see: MF7350000
TRISODIUM 4'-ANILINO-8-HYDROXY-1,1'-AZONAPHTHALENE-3,6,5'-TRISULFONATE see: GJ6300000
TRISODIUM ARSENATE, HEPTAHYDRATE see: CG1300000
TRISODIUM 3-CARBOXY-5-HYDROXY-1-p-SULFOPHENYL-4-p-SULFOPHENYLAZOPYRAZOLE see: UQ6400000
TRISODIUM CITRATE see: GE8300000
TRISODIUM EDETATE see: AH5350000
TRISODIUM EDTA see: AH5250000
TRISODIUM ETHYLENEDIAMINETETRAACETATE see: AH5250000
TRISODIUM ETHYLENEDIAMINETETRAACETATE TRIHYDRATE see: AH5275000
TRISODIUM ETIDRONATE see: JL6650000
TRISODIUM HYDROGEN ETHYLENEDIAMINETETRAACETATE see: AH5250000
TRISODIUM HYDROGEN (ETHYLENEDINITRILO)TETRAACETATE see: AH5250000
TRISODIUM-2-(HYDROXYCYCLOHEXYL)ETHYLENEDIAMINE TRIACETATE see: MB9160000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

TRISODIUM 1-HYDROXY-3,6,8-PYRENETRISULFONATE see: UR2700000
TRISODIUM N-(2-METHOXY-3-(1,2-DI-CARBOXYETHYLTHIOMERCURI)PROPYL)-o-CARBOXYMETHOXY-BENZAMIDE see: OV7878000
TRISODIUM MONOTHIOPHOSPHATE see: TG4200000
TRISODIUM NITRILOTRIACETATE see: MB8400000
TRISODIUM ORTHOPHOSPHATE see: TC9490000
TRISODIUM PHOSPHATE see: TC9490000
TRISODIUM PHOSPHOROTHIOATE see: TG4200000
TRISODIUM SALT of 3-CARBOXY-5-HYDROXY-1-SULFOPHENYLAZOPYRAZOLE see: UQ6400000
TRISODIUM SALT of 1-(4-SULFO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID see: QJ6550000
TRISODIUM SALT of 1-(4-SULPHO-1-NAPHTHYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID see: QJ6550000
TRISODIUM THIOPHOSPHATE see: TG4200000
TRISODIUM VERSENATE see: AH5250000
TRIS-OKTYLFENOXYFOSFIN (Czech) see: SZ3850000
TRIS-OKTYLFENYLFOSFIT (Czech) see: SZ3850000
TRISOMNIN see: CP9450000
TRISOMNIN see: CP9800000
TRIS(PENTAFLUOROETHYL)METHANOL see: PC4200000
TRIS(2,4-PENTANEDIONATO)ALUMINUM see: BD2230000
TRIS(2,4-PENTANEDIONATO)CHROMIUM see: GB7575000
TRIS(2,4-PENTANEDIONE)ALUMINUM see: BD2230000
TRIS(beta-(p-PHENYLAZOPHENOXY)ETHYL)AMINE see: KR9625000
TRIS(p-PHENYLAZOPHENYL)-s-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE see: XZ2020000
TRIS(1-PHENYL-1,3-BUTANEDIONO)CHROMIUM (III) see: GB7580000
N,N',N''-TRIS(PHENYLCARBAMOYL)DODECAHYDRO-1,4,7,9b-TETRAAZAPHENALENE see: XA5278000
TRIS(PROPIONOXYMETHYL)-NITROMETHANE see: PB7525000
2,4,6-TRIS(2-PYRIDYL)HEXAHYDRO-s-TRIAZINE see: XY9493000
1,3,5-TRIS(2-PYRIDYL)HEXAHYDRO-s-TRIAZINE TRIHYDROIODIDE see: XY9496000
TRISTEARYL BORATE see: ED5620000
1,4,7-TRIS-o-TOLYL(CARBAMOYL)DODECAHYDRO-1,4,7,9b-TETRAAZOPHENALENE see: XA5282000
TRIS(TOLYLOXY)PHOSPHINE OXIDE see: TD0175000
TRIS-(p-TOLYL)PHOSPHINE see: SZ3880000
TRIS(p-TOLYL)PHOSPHINE OXIDE see: SZ2000000
1,3,5-TRIS(TRIBUTYLTIN)-s-TRIAZINE-2,4,6-TRIONE see: WH8880000
TRIS(beta,beta,beta-TRICHLORO-t-BUTYL)BORATE see: ED6000000
TRIS(2,2,2-TRICHLORO-1,1-DIMETHYLETHYL)BORATE see: ED6000000
1,2,3-TRIS(2-TRIETHYLAMMONIUM ETHOXY)BENZENE TRIIODIDE see: BS1100000
2,4,6-TRIS((3,3,3-TRIFLUORO-2-HYDROXY-2-TRIFLUOROMETHYL)PROPYL)PYRIDINE see: UU0960000
2,4,6-TRIS(m-TRIFLUOROMETHYLPHENYL)BOROXIN see: ED8725000
TRIS(m-TRIFLUOROMETHYLPHENYL)PHOSPHINE OXIDE see: SZ2050000
2,4,6-TRIS(TRIFLUOROMETHYL)-s-TRIAZINE see: XZ2800000
2,4,6-TRIS(beta-TRIMETHYLAMMONIUMETHYL)-s-TRIOXANE TRICHLORIDE see: BT4400000
TRIS(3,3,5-TRIMETHYLCYCLOHEXYL)ARSINE see: CH9100000
TRIS-(TRIMETHYLSILYL)FOSFAT (Czech) see: TC9700000
TRISULFIDE, BIS(ETHOXYTHIOCARBONYL)- see: LR0440000

YL7700000 TRISULFIDE, BIS(TRICHLOROMETHYL)-
UPDT:7911 CAS: 2532-50-5 MW: 332.90 MOLFM: C2-Cl6-S3
SYN: BIS-TRICHLOROMETHYL-TRISULFID (Czech) * BIS(TRICHLOROMETHYL)TRISULFIDE * BTCMTS (Czech) * METHANE, TRITHIOBIS(TRICHLORO-
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,170,72
eye-rbt 100 mg/24H SEV 28ZPAK -,170,72
TXDS: orl-rat LD50:676 mg/kg 28ZPAK -,170,72
ivn-mus LD50:56 mg/kg CSLNX* NX#04597
TRISULFON CONGO RED see: QK1400000
TRISULFON VIOLET N see: QK1420000
TRISULFURATED PHOSPHORUS see: TH4330000
TRITHENE see: KV0525000
1,3,5-TRITHIACYCLOHEXANE see: YL8225000
sym-TRITHIAN (Czech) see: YL8225000

YL8225000 S-TRITHIANE
UPDT:7908 CAS: 291-21-4 MW: 138.27 MOLFM: C3-H6-S3
SYN: FORMALDEHYDE, THIO-, TRIMER * THIOFORM (Czech) * TRIMETHYLENE TRISULFIDE * TRIMETHYLENTRISULFID (Czech) * 1,3,5-TRITHIACYCLOHEXANE * sym-TRITHIAN (Czech) * 1,3,5-TRITHIANE * TRITHIOFORMALDEHYDE
IRDS: skn-rbt 500 mg/24H MLD 28ZPAK -,204,72
eye-rbt 500 mg/24H MOD 28ZPAK -,204,72
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
1,3,5-TRITHIANE see: YL8225000

YL8300000 v-TRITHIANE, 5-(DIMETHYLAMINO)-, OXALATE
UPDT:8009 MW: 271.39 MOLFM: C5-H11-N-S3 .C2-H2-O4
SYN: 5-DIMETHYLAMINO-1,2,3-TRITHIANE HYDROGENEOXALATE * N,N-DIMETHYL-1,2,3-TRITHIAN-5-AMINE, ETHANEDIOATE (1:1) * N,N-DIMETHYL-1,2,3-TRITHIAN-5-YLAMMONIUM HYDROGEN OXALATE * EVISECT * EVISEKT * SAH 155 1 * THIOCYCLAM (ETHANEDIOATE 1:1) * THIOCYCLAM HYDROGEN OXALATE
TXDS: orl-rat LD50:310 mg/kg 85ARAE 1,52,77
skn-rat LD50:1000 mg/kg FMCHA2 -,D306,80
orl-mus LD50:273 mg/kg SPEADM 78-1,24,78
orl-dog LD50:1000 mg/kg SPEADM 78-1,24,78

YL8400000 s-TRITHIANE, 1,1,3,3,5,5-HEXOXIDE
UPDT:7901 CAS: 2125-34-0 MW: 234.27 MOLFM: C3-H6-O6-S3
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 6,230,54
ivn-mus LD50:180 mg/kg CSLNX* NX#03040

YL8575000 s-TRITHIANE, 2,4,6-TRIS(p-DIMETHYLAMINOPHENYL)-
UPDT:7901 CAS: 62978-68-7 MW: 493.81 MOLFM: C27-H33-N3-S3
TXDS: ipr-mus LDLo:512 mg/kg CBCCT* 3,129,51

YL8850000 2,6,7-TRITHIA-1-PHOSPHABICYCLO(2.2.2)OCTANE, 4-METHYL-, 1-SULFIDE
UPDT:7901 CAS: 18818-33-2 MW: 228.33 MOLFM: C5-H9-P-S4
TXDS: ipr-mus LD50:95 mg/kg SCIEAS 182,1135,73
3,4,5-TRITHIATRICYCLO(5.2.1.0(sup 2,6))DECANE see: PB9100000
2,2'-TRITHIOBISETHANOL see: KM5493000
TRITHIOCARBONIC ACID, CYCLIC ESTER with 2,3-QUINOXALINEDITHIOL see: FG3150000
TRITHIOCYANURIC ACID see: XZ2830000
TRITHIODIPROPIONAMIDE see: UE4575000
3,3'-TRITHIODIMETHYLENEBIS(5-HYDROXY-6-METHYL-4-PYRIDINEMETHANOL) DIHYDROCHLORIDE HYDRATE see: UT5038000
TRITHIODIPROPIONITRILE see: UG5075000
TRITHIOFORMALDEHYDE see: YL8225000
TRITHION see: TD5250000
TRITHION MITICIDE see: TD5250000
TRITHIOZINE see: QF1790000
TRITISAN see: DA6650000
TRITOFTOROL see: ZH3325000
TRITOLYL PHOSPHATE see: TD0175000
TRI-o-TOLYL PHOSPHATE see: TD0350000
TRI-2-TOLYL PHOSPHATE see: TD0350000
TRITON see: XU0175000
TRITON A-20 see: SM9750000
TRITON B see: BO8575000

YM0440000 TRITON 770 CONC.
UPDT:7904 CAS: 12627-37-1
SYN: ALKYL ARYL POLYETHOXY ETHANOL SODIUM SULFONATE SALT
IRDS: eye-rbt 1 mg MOD PSTGAW 20,16,53
TXDS: orl-rat LD50:12500 mg/kg PSTGAW 20,16,53

YM0441000 TRITON 771 CONC.
UPDT:7904
IRDS: eye-rbt 2 mg MOD PSTGAW 20,16,53
TXDS: orl-rat LD50:13700 mg/kg PSTGAW 20,16,53
TRITON GR-5 see: WN0525000
TRITON K-60 see: BO3150000
TRITON WR 1339 see: SM9750000
TRITON X see: MD0907500
TRITON X 15 see: MD0907600

YM0550000 TRITON X30
UPDT:7901
IRDS: eye-rbt 150 mg MLD AROPAW 40,668,48
TRITON X 35 see: MD0907500
TRITON X-40 see: BO7000000
TRITON X 45 see: MD0907500
TRITON X100 see: HE0785000
TRITON X 100 see: MD0907500
TRITON X100 see: RI0525000

YM0650000 TRITON X-102
UPDT:7904 CAS: 9002-93-1
IRDS: eye-rbt 1 mg MOD PSTGAW 20,16,53
TXDS: orl-rat LD50:1900 mg/kg PSTGAW 20,16,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
TRITON X 102 see: MD0907500
TRITON X 114 see: MD0907600
TRITON X 165 see: MD0907500

YM0750000 TRITON X-200
UPDT:7904 CAS: 9016-45-9
IRDS: eye-rbt 2 mg MOD PSTGAW 20,16,53
TXDS: orl-rat LD50:17500 mg/kg PSTGAW 20,16,53
TRITON X 207 see: MD0907600

YM0800000 TRITON X-301
UPDT:7904 CAS: 12627-38-2
SYN: ALKYL ARYL POLYETHOXY ETHANOL SODIUM SULFONATE SALT
IRDS: eye-rbt 5 mg MOD PSTGAW 20,16,53
TXDS: orl-rat LD50:27000 mg/kg PSTGAW 20,16,53
TRITON X 305 see: MD0907500
TRITON X-400 see: BO7000000
TRITON X 405 see: MD0907500
TRITON X 705 see: MD0907500
TRITOX see: AM2450000
TRITROL see: ES8575000
TRITTICO see: YM1431000
TRITYL BROMIDE see: PA5550000
TRITYL CHLORIDE see: PA6450000
(S-TRITYL)-L-CYSTEINYL-GLYCINE see: MC1150000
(S-TRITYL)-L-CYSTEINYL-L-LEUCINE, METHYL ESTER, HYDROCHLORIDE see: OH3200000
(S-TRITYL)-L-CYSTEINYL-L-VALINE HYDROCHLORIDE see: ES7300000
O-TRITYLDIBUTYLAMINOETHANOL HYDROCHLORIDE see: KR3525000
O-TRITYLDIETHYLAMINOETHANOL HYDROCHLORIDE see: YE2970000
N-TRITYLMORPHOLINE see: QF2275000
O-TRITYLPIPERIDINOETHANOL HYDROCHLORIDE see: TN4351000
TRITYLTHIOL see: PB5335000
TRITYLTHIOALANINE see: AY7700000
S-TRITYL THIONITRITE see: WQ5700000
TRIUMBREN see: DG0888000
TRIUROL see: DG0888000
TRIUROPAN see: DG0888000
TRIVALENT SODIUM ANTIMONYL GLUCONATE see: CC7900000
TRIVAZOL see: NI5600000
TRI-VC 13 see: TF0350000
TRIVINYLTIN CHLORIDE see: WH6870500
TRIVITAN see: VS2900000
TRIZMA see: TY2900000
TRIZIMAN see: ZB3200000
TRIZIMAN D see: ZB3200000
TRIZLIN see: KN8400000

YM1431000 s-TRIZOLO(4,3-a)PYRIDIN-3(2H)-ONE, 2-(3-(4-(3-CHLOROPHENYL)-1-PIPERAZINYL)PROPYL)-, HYDROCHLORIDE
UPDT:7901 MW: 408.37 MOLFM: C19-H22-Cl-N5-O .Cl-H
SYN: AF 1161 * 2-(3-(4-(3-CHLOROPHENYL)-1-PIPERAZINYL)PROPYL)-1,2,4-TRIZOLO(4,3-a)PYRIDIN-3(2H)-ONE HCl * TRAZODONE HYDROCHLORIDE * TRITTICO
TXDS: ivn-rat LDLo:93 mg/kg TXCYAC 10,151,78
ivn-mus LD50:96 mg/kg 12VXA5 9,1231,76
TROBICIN see: WG7400000
TROBICIN see: WG7430000
TROCHIN see: VB2360000
TROCINAT see: AH3225000
TROCINATE see: AH3225000
TROCINATE HYDROCHLORIDE see: AH3325000
TROCLOSENE POTASSIUM see: XZ1850000
TROCOSONE see: GL1224000
TRODAX see: DI4600000
TROEGER'S BASE see: PB9260000
TROFORMONE see: BV8100000
TROFOSFAMIDE see: BP3450000
TROFURIT see: CB2625000
TROGER'S BASE see: PB9260000
TROJCHLOREK FOSFORU (Polish) see: TH3675000
TROJCHLOROBENZEN (Polish) see: DC2100000
TROJCHLOROETAN(1,1,2) (Polish) see: KJ3150000
TROJEREZYLU FOSFORAN (Polish) see: TD0350000
TROJNITROTOLUEN (Polish) see: XU0175000
TROLAMINE see: KL9275000
TROLEN see: TG0525000
TROLENE see: TG0525000
TROLITUL see: WL6475000
TROLITUL AN see: AT6978000
TROLITUL EN see: AT6978000
TROLNITRATE PHOSPHATE see: KL9360000
TROLONE see: DB3150000
TROLOVOL see: YV9425000
TROMASIN see: RU4950000

TROMANTADINE HYDROCHLORIDE see: A84310000
TROMARIL see: DH6286100
TROMASEDAN see: DD6206000
TROMSARIN see: AF5775000
TROMBIL see: AF5775000
TROMBOLYSAN see: AF5775000
TROMEDONE see: RQ2100000
TROMETAMOL see: TY2900000
TROMETE see: TC9490000
TROMETHAMINE see: TY2900000
TROMEXAN see: AF5775000
TROMEXAN ETHYL ACETATE see: AF5775000
TRONOPTHANE see: QD8575000
TRONOTHANE see: QD8575000
TRONOTHANE HYDROCHLORIDE see: QD8750000
TROPACINE see: YM4403000
TROPACOCAINE see: YM4200000
TROPAEOLIN OOO NO. 1 see: DB7085000
TROPAEOLIN 1 see: DB7085000
TROPAEOLIN D see: CZ1750000
TROPAEOLIN G see: DB7085000

YM2780000 TROPANE-8-ACETONITRILE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)-, HYDROGEN MALEATE
UPDT:7907 CAS: 16136-23-5 MW: 474.60 MOLFM: C24-H26-N2-O .C4-H4-O4
SYN: 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)-9-CYANOMETHYLTROPANE HYDROGEN MALEATE * 3-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)NORTROPAN-8-YL)ACETONITRILE MALEATE * 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)TROPANE-8-ACETONITRILE HYDROGENMALEATE
TXDS: orl-mus LD50:750 mg/kg ARZNAD 17,1446,67

YM2782000 1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID, 3-beta-HYDROXY-, BENZOATE (ester), HYDROCHLORIDE
UPDT:8008 MW: 325.82 MOLFM: C16-H19-N-O4 .Cl-H
SYN: A 285 * BENZOYLECGONINE HYDROCHLORIDE * O-BENZOYLECGONINE HYDROCHLORIDE * ECGONINE BENZOATE HYDROCHLORIDE
TXDS: ipr-mus LD50:152 mg/kg BEXBAN 86,1325,78

YM2785000 1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID, 3-beta-HYDROXY-, HYDROCHLORIDE
UPDT:8004 CAS: 5796-31-6 MW: 221.71 MOLFM: C9-H15-N-O3 .Cl-H
SYN: ECGONINE HYDROCHLORIDE * L-ECGONINE HYDROCHLORIDE * EKGONIN HYDROCHLORIDE * 3-HYDROXY-8-METHYL-8-AZABICYCLO(3.2.1)OCTANE-2-CARBOXYLIC ACID HYDROCHLORIDE (1R-(exo,exo))- * 3-beta-HYDROXY-1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID HYDROCHLORIDE * N 500
TXDS: ipr-mus LD50:1100 mg/kg BEXBAN 86,1325,78

YM2788000 1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID, 3-beta-HYDROXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:8004 MW: 235.74 MOLFM: C10-H17-N-O3 .Cl-H
SYN: ECGONINE METHYL ESTER HYDROCHLORIDE * 3-beta-HYDROXY-1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID METHYL ESTER HYDROCHLORIDE * METHYLECGONINE HYDROCHLORIDE * METHYL ESTER of ECGONINE HYDROCHLORIDE * N 588
TXDS: ipr-mus LD50:1000 mg/kg BEXBAN 86,1325,78

YM2800000 1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID, 3-beta-HYDROXY-, METHYL ESTER, BENZOATE
UPDT:8010 CAS: 50-36-2 MW: 303.39 MOLFM: C17-H21-N-O4
SYN: BENZOYLMETHYLECGONINE * BERNICE * BERNIES * BURESS * 2-beta-CARBOMETHOXY-3-beta-BENZOXYTROPANE * "C" CARINE * CECIL * CHOLLY * COCAINE * (-)-COCAINE * 1-COCAINE * beta-COCAINE * COKE * CORINE * ECGONINE, METHYL ESTER, BENZOATE (ESTER) * ERITROXILINA * ERYTROXYLIN * GIRL * GOLD DUST * HAPPY DUST * KOKAIN * KOKAN * KOKAYEEN * NEUROCAINE * STAR DUST * 2-beta-TROPANECARBOXYLIC ACID, 3-beta-HYDROXY-, METHYL ESTER, BENZOATE (ESTER) * 3-TROPANYLBENZOATE-2-CARBOXYLIC ACID METHYL ESTER
TXDS: orl-man LDLo:7353 ug/kg 85DCAI 2,73,70
orl-hmn TDLo:714 mg/kg TFX:CNS JAMAAP 238,1391,77
unk-hmn LDLo:286 ug/kg 34ZIAG -,183,69
ipr-rat LD50:70 mg/kg JLCMAK 15,731,30
scu-rat LD50:250 mg/kg JLCMAK 15,731,30
ivn-rat LD50:18 mg/kg 12VXA5 8,275,68
orl-mus LD50:99 mg/kg ARZNAD 16,1275,66
ipr-mus LD50:75 mg/kg JATOD3 4,19,80
scu-mus LDLo:150 mg/kg JPETAB 24,160,24
ivn-mus LD50:30 mg/kg RPTOAN 35(3),114,72
scu-dog LDLo:35 mg/kg PHREA7 12,190,32
ivn-dog LD50:13 mg/kg AIPTAK 235,328,78
scu-cat LDLo:30 mg/kg JPETAB 24,167,23
ivn-cat LDLo:15 mg/kg PHREA7 12,190,32
orl-rbt LDLo:126 mg/kg 27ZIAQ -,78,73
scu-rbt LDLo:50 mg/kg AEPPAE 160,53,31
ivn-rbt LDLo:18 mg/kg AEPPAE 160,53,31
scu-gpg LDLo:50 mg/kg PHREA7 12,190,32
ivn-gpg LDLo:20 mg/kg PHREA7 12,190,32
scu-pgn LDLo:60 mg/kg HBAMAK 4,1333,35
scu-frg LDLo:420 mg/kg HBAMAK 4,1333,35
par-frg LDLo:300 mg/kg AEPPAE 144,197,29
scu-dom LDLo:180 mg/kg HBAMAK 4,1332,35
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 2,-,74
REVIEW: TOXICOLOGY REVIEW PHREA7 12,190,32
2-beta-TROPANECARBOXYLIC ACID, 3-beta-HYDROXY-, METHYL ESTER, BENZOATE (ESTER) see: YM2800000

YM3050000 1-alpha-H,5-alpha-H-TROPANE-2-beta-CARBOXYLIC ACID, 3-beta-HYDROXY-, METHYL ESTER, BENZOATE (ester), HYDROCHLORIDE
UPDT:8004 CAS: 53-21-4 MW: 339.85 MOLFM: C17-H21-N-O4 .Cl-H
SYN: COCAIN-CHLORHYDRAT (German) * COCAINE HYDROCHLORIDE * COCAINE MURIATE * SAL DE MERCK
IRDS: eye-rbt 2% MLD ARZNAD 8,181,58
TXDS: ipr-rat LD50:82 mg/kg ARZNAD 1,218,51
orl-mus LD50:96 mg/kg RPOBAR 2,279,70
ipr-mus LD50:79 mg/kg RPOBAR 2,279,70
scu-mus LD50:75 mg/kg RPOBAR 2,279,70
ivn-mus LD50:22500 ug/kg ARZNAD 8,181,58
ivn-dog LD50:21 mg/kg AIPTAK 235,328,78

YM3055000 1-alpha-H,5-alpha-H-TROPANE-2-CARBOXYLIC ACID, 3-OXO-, METHYL ESTER, HYDROCHLORIDE
UPDT:8004 MW: 233.72 MOLFM: C10-H15-N-O3 .Cl-H
SYN: CARBOMETHOXYTROPINONE HYDROCHLORIDE * LK 3
TXDS: ipr-mus LD50:140 mg/kg BEXBAN 86,1325,78

YM3060000 TROPANE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-
UPDT:7901 CAS: 27830-75-7 MW: 325.59 MOLFM: C23-H35-N
SYN: 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLIDENE)-
TXDS: orl-mus LD50:100 mg/kg JMCMAR 19,47,76
ipr-mus LD50:30 mg/kg JMCMAR 19,47,76

TROPANE, 3-((10,11-DIHYDRO-7-METHOXY-5H-DIBENZO(4,5)CYCLOHEPTA(1,2-b)PYRID-5-YL)OXY)- see: DE8023000

YM3100000 1-alpha-H,5-alpha-H-TROPANE, 3-alpha-(DIPHENYLMETHOXY)-
UPDT:7901 CAS: 86-13-5 MW: 307.47 MOLFM: C21-H25-N-O
SYN: BENZOTROPINE * BENZTROPINE * COGENTINE
TXDS: scu-mus LD50:60 mg/kg JMPCAS 4,215,61
ivn-mus LD50:25 mg/kg JMPCAS 4,215,61

YM3150000 1-alpha-H,5-alpha-H-TROPANE, 3-alpha-(DIPHENYLMETHOXY)-, METHANESULFONATE
UPDT:7901 CAS: 132-17-2 MW: 403.58 MOLFM: C21-H25-N-O .C-H4-O3-S
SYN: BENZATROPINE METHANESULFONATE * BENZOTROPINE MESYLATE * BENZOTROPINE METHANESULFONATE * BENZTROPINE MESYLATE * BENZTROPINE METHANESULFONATE * COBRENTIN METHANESULFONATE * COGENTIN MESYLATE * COGENTIN METHANESULFONATE * 3-DIPHENYLMETHOXYTROPANE MESYLATE * 3-DIPHENYLMETHOXYTROPANE METHANESULFONATE * MK 02 * TROPINE BENZOHYDRYL ETHER METHANESULFONATE
TXDS: orl-hmn TDLo:100 ug/kg TFX:PSY PSDTAP 8,59,67
ipr-mus LD50:65 mg/kg AIPTAK 144,555,63
scu-rat LD50:353 mg/kg 27ZQAG -,208,72
orl-mus LD50:94 mg/kg 27ZQAG -,208,72
scu-mus LD50:103 mg/kg 27ZQAG -,208,72
ivn-mus LD50:24 mg/kg 27ZQAG -,208,72
ivn-cat LDLo:33 mg/kg CLDND*

YM3250000 1-alpha-H,5-alpha-H-TROPANE, 3-(alpha-DIPHENYLMETHOXY)-9-METHYL-, BROMIDE
UPDT:7906 MW: 401.41 MOLFM: C22-H27-N-O .Br
SYN: ETHYLBENZTROPINE BROMIDE
TXDS: ipr-mus LD50:39 mg/kg AIPTAK 144,555,63

YM3280000 TROPANE, HYDROCHLORIDE
UPDT:8004 MW: 161.70 MOLFM: C8-H15-N .Cl-H
SYN: LK 17 * 8-METHYL-8-AZABICYCLO(3.2.1)OCTANE HYDROCHLORIDE * 1-alpha-H,5-alpha-H-TROPANE HYDROCHLORIDE
TXDS: ipr-mus LD50:160 mg/kg BEXBAN 86,1325,78
1-alpha-H,5-alpha-H-TROPANE HYDROCHLORIDE see: YM3280000

YM3325000 TROPANE, 3-(2-METHYLBENZHYDROLOXY)-, HYDROBROMIDE
UPDT:7901 CAS: 63977-74-2 MW: 402.42 MOLFM: C22-H27-N-O .Br-H
SYN: BS 6825 * TROPINYL 2-METHYL-BENZHYDRYL ETHER HYDROBROMIDE
TXDS: orl-rat LD50:400 mg/kg JMPCAS 4,215,61
scu-mus LD50:55 mg/kg JMPCAS 4,215,61
ivn-mus LD50:25 mg/kg JMPCAS 4,215,61

YM3330000 TROPANE-8-PROPIONAMIDE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY), OXIME, DIHYDROGENMALEATE
UPDT:7907 CAS: 73953-98-7 MW: 537.55 MOLFM: C25-H31-N3-O2 .2C4-H4-O4
TXDS: orl-mus LD50:600 mg/kg ARZNAD 17,1446,67

YM3340000 TROPANE-8-PROPIONAMIDE, 3-HYDROXY-, OXIME, DIHYDROCHLORIDE
UPDT:7907 CAS: 73953-99-8 MW: 284.24 MOLFM: C10-H19-N3-O2 .2Cl-H
SYN: 3-(3-HYDROXY-8-NORTROPANYL)PROPIONAMIDE OXIME DIHYDROCHLORIDE * 3-HYDROXYTROPANE-8-PROPIONAMIDE OXIME HYDROCHLORIDE
TXDS: ivn-mus LD50:300 mg/kg ARZNAD 17,1446,67

YM3350000 TROPANE-8-PROPIONITRILE, 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)-, HYDROGEN MALEATE
UPDT:7907 CAS: 73954-01-5 MW: 488.63 MOLFM: C25-H28-N2-O .C4-H4-O4
SYN: 3-(3-((10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)NORTROPAN-8-YL)PROPIONITRILE MALEATE * 3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YLOXY)TROPANE-8-PROPIONITRILE HYDROGENMALEATE
TXDS: orl-mus LD50:1000 mg/kg ARZNAD 17,1446,67

YM3353000 TROPANE, 3-(alpha-(o-TOLYL)BENZYLOXY)-, HYDROBROMIDE
UPDT:8003 MW: 402.42 MOLFM: C22-H27-N-O Br-H
SYN: BS 6825 * 3-(alpha-(o-TOLYL)BENZYLOXY)TROPANE HYDROBROMIDE
TXDS: orl-mus LD50:150 mg/kg ARZNAD 14,964,64
ivn-mus LD50:26 mg/kg ARZNAD 14,964,64

YM3354000 TROPANE, 3-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)-, FUMARATE
UPDT:8007 MW: 491.55 MOLFM: C22-H24-F3-N-O .C4-H4-O4
SYN: 3-(alpha-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)BENZYLOXY)TROPANE FUMARATE
TXDS: orl-mus LDLo:400 mg/kg ARZNAD 14,964,64

YM3355000 TROPANE, 3-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)-, FUMARATE
UPDT:8007 MW: 491.55 MOLFM: C22-H24-F3-N-O .C4-H4-O4
SYN: 3-(alpha-(alpha,alpha,alpha-TRIFLUORO-p-TOLYL)BENZYLOXY)TROPANE FUMARATE
TXDS: orl-mus LDLo:500 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:30 mg/kg ARZNAD 14,964,64

YM3356000 TROPANE, 3-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)-, FUMARATE,HYDROBROMIDE
UPDT:8003 MW: 572.47 MOLFM: C22-H24-F3-N-O .C4-H4-O4 .Br-H
SYN: 3-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)TROPANE FUMARATE, HYDROBROMIDE
TXDS: orl-mus LDLo:80 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:25 mg/kg ARZNAD 14,964,64

YM3357000 TROPANIUM, 8-METHYL-3-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)-, IODIDE
UPDT:8003 MW: 517.41 MOLFM: C23-H27-F3-N-O .I
SYN: 8-METHYL-3-(alpha-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)BENZYLOXY)TROPANIUM IODIDE
TXDS: orl-mus LDLo:75 mg/kg ARZNAD 14,964,64
ivn-mus LDLo:2500 ug/kg ARZNAD 14,964,64

YM3360000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BENZYL-3-HYDROXY-, BROMIDE, p-AMINOBENZILATE (ester)
UPDT:7901 CAS: 63977-75-3 MW: 431.42 MOLFM: C22-H27-N2-O2 .Br
SYN: N-234
TXDS: ipr-mus LD50:45 mg/kg 32ZCAI -,71,67

YM3370000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BENZYL-3-HYDROXY-, BROMIDE, BENZILATE (ester)
UPDT:7901 CAS: 63977-76-4 MW: 416.40 MOLFM: C22-H26-N-O2 .Br
SYN: N-220
TXDS: ipr-mus LD50:35 mg/kg 32ZCAI -,71,67

YM3380000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BENZYL-3-alpha-HYDROXY-, BROMIDE, BENZILATE (ester)
UPDT:7901 CAS: 63977-77-5 MW: 416.40 MOLFM: C22-H26-N-O2 Br
SYN: N-294
TXDS: ipr-mus LD50:50 mg/kg 32ZCAI -,71,67

YM3400000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BENZYL-3-HYDROXY-, BROMIDE, MALEATE (ester)
UPDT:7901 CAS: 63977-78-6 MW: 446.43 MOLFM: C23-H28-N-O3 .Br
SYN: N-190
TXDS: ipr-mus LD50:82 mg/kg 32ZCAI -,72,67

YM3400500 1-alpha-4,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-alpha-HYDROXY-8-METHYL-, DIBROMIDE
UPDT:7904 CAS: 379-85-1 MW: 622.56 MOLFM: C30-H42-N2-O2 .2Br
SYN: BIPHENYLENE-(4,4')-BIS-METHYL-(3-alpha-HYDROXY)-TROPANIUMBROMIDE (German) * SM 255
TXDS: ivn-mus LD50:7900 ug/kg ARZNAD 15,130,65

YM3401000 1-alpha-H,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-beta-HYDROXY-8-METHYL-, DIBROMIDE
UPDT:7904 CAS: 337-79-1 MW: 622.56 MOLFM: C30-H42-N2-O2 .2Br
SYN: BIPHENYLENE-(4,4')-BIS-METHYL-(3-beta-HYDROXY)-TROPANIUMBROMIDE (German) * SM 153
TXDS: ivn-mus LD50:7300 ug/kg ARZNAD 15,130,65

YM3401500 1-alpha-H,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-alpha-HYDROXY-8-METHYL-, DIBROMIDE BENZYLATE (ester)
UPDT:7904 CAS: 337-76-8 MW: 830.78 MOLFM: C44-H50-N2-O4 .2Br
SYN: BIPHENYL-(4,4')-BIS-METHYL-(3-alpha-BENZOYLOXY)-TROPANIUMBROMID (German) * SM 304
TXDS: ivn-mus LD50:290 ug/kg ARZNAD 15,130,65

YM3402000 1-alpha-H,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-alpha-HYDROXY-8-METHYL-, DIBROMIDE BENZYLCARBONATE (ester)
UPDT:7904 CAS: 337-78-0 MW: 858.84 MOLFM: C46-H54-N2-O4 .2Br
SYN: BIPHENYLEN-(4,4')-BIS-METHYL-(3-alpha-PHENYLACETOXY)-TROPANIUMBROMID (German) * SM 306
TXDS: ivn-mus LD50:75 ug/kg ARZNAD 15,130,65

YM3402500 1-alpha-H,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-alpha-HYDROXY-8-METHYL-, DIBROMIDE p-CHLOROBENZOATE (ester)
UPDT:7904 CAS: 337-75-7 MW: 899.66 MOLFM: C44-H48-Cl2-N2-O4 .2Br
SYN: BIPHENYL-(4,4')-BIS-METHYL-(3-(p-CHLOR)BENZOYLOXY)-TROPANIUMBROMID (German) * SM 305
TXDS: ipr-mus LD50:4500 ug/kg ARZNAD 15,130,65

YM3403000 1-alpha-H,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-alpha-HYDROXY-8-METHYL-, DIBROMIDE, 3-HYDROXY-2-PHENYLPROPIONATE (ester)
UPDT:7904 CAS: 24121-17-3 MW: 918.90 MOLFM: C48-H58-N2-O6 .2Br
SYN: BIPHENYLEN-(4,4')-BIS-METHYL-(3-alpha-TROPYLOXY)-TROPANIUMBROMID (German) * SM 151A
TXDS: ivn-mus LD50:173 ug/kg ARZNAD 15,130,65

YM3403500 1-alpha-H,5-alpha-H-TROPANIUM, 4,4'-BIPHENYLENEBIS(3-beta-HYDROXY-8-METHYL-, DIBROMIDE, 2-METHYL-2-BUTENOATE (ester)
UPDT:7904 CAS: 379-84-0 MW: 786.78 MOLFM: C40-H54-N2-O4 .2Br
SYN: BIPHENYLENE-(4,4')-BIS-METHYL-(3-beta-TIGLOYLOXY)-TROPANIUMBROMID (German) * SM 152
TXDS: ivn-mus LD50:1200 ug/kg ARZNAD 15,130,65

YM3410000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(1,1'-BIPHENYL)-4-YLMETHYL)-3-HYDROXY-, BROMIDE, O-ACETYLTROPATE (ester)
UPDT:7904 CAS: 73954-02-6 MW: 378.60 MOLFM: C32-H36-N-O4 .Br
SYN: N,4-BIPHENYLYL-METHYL-O-ACETYL-ATROPINIUMBROMID (German) * V376
TXDS: ipr-mus LD50:135 mg/kg ARZNAD 16,637,66
ivn-mus LD50:11800 ug/kg ARZNAD 16,637,66

YM3415000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(1,1'-BIPHENYL)-4-YLMETHYL)-3-HYDROXY-, BROMIDE, O-BUTYRYLTROPATE (ester)
UPDT:7904 CAS: 73954-03-7 MW: 606.66 MOLFM: C34-H40-N-O4 .Br
SYN: N-4-BIPHENYLYL-METHYL-O-n-BUTYRYL-ATROPINIUM-BROMID (German) * V 405
TXDS: ipr-mus LD50:51 mg/kg ARZNAD 16,637,66
ivn-mus LD50:9700 ug/kg ARZNAD 16,637,66

YM3420000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-BIPHENYLYLMETHYL)-3-HYDROXY-, BROMIDE, MALEATE (ester)
UPDT:7901 CAS: 63977-79-7 MW: 522.53 MOLFM: C29-H32-N-O3 .Br
SYN: N-310 * 4-PHENYL-BENZYL(dl-MANDELYL-TROPINIUM)BROMIDE
TXDS: ivn-rat LDLo:10 mg/kg APACAB 4,341,53
ipr-mus LD50:48 mg/kg 32ZCAI -,73,67

YM3430000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(1,1'-BIPHENYL)-4-YLMETHYL)-3-HYDROXY-, BROMIDE, O-PROPIONYLTROPATE (ester)
UPDT:7904 CAS: 73954-04-8 MW: 592.63 MOLFM: C33-H38-N-O4 .Br
SYN: N-4-BIPHENYLYL-METHYL-O-PROPIONYL-ATROPINIUM-BROMID (German) * V 404
TXDS: ivn-rat LD50:10500 ug/kg ARZNAD 16,637,66
orl-mus LD50:1700 mg/kg ARZNAD 16,637,66
ipr-mus LD50:49 mg/kg ARZNAD 16,637,66
ivn-mus LD50:10500 ug/kg ARZNAD 16,637,66

YM3440000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-BROMOBENZYL)-3-HYDROXY-, BROMIDE, MALEATE (ester)
UPDT:7901 CAS: 63977-80-0 MW: 523.33 MOLFM: C23-H27-Br-N-O3 .Br
SYN: N-239
TXDS: ipr-mus LD50:53 mg/kg 32ZCAI -,72,67

YM3500000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BUTYL-6-beta,7-beta-EPOXY-3-alpha-HYDROXY-, BROMIDE, (-)-TROPATE
UPDT:7905 CAS: 149-64-4 MW: 440.43 MOLFM: C21-H30-N-O4 .Br
SYN: BUSCOPAN * HYOSCIN-N-BUTYLBROMID (German) * SCOPOLAMINE N-BUTYL BROMIDE
TXDS: orl-rat LD50:1040 mg/kg AIPTAK 180,155,69
scu-rat LD50:510 mg/kg AIPTAK 180,155,69
idu-rat LD50:180 mg/kg AIPTAK 180,155,69
orl-mus LD50:3000 mg/kg ARZNAD 18,1132,68
ipr-mus LD50:73 mg/kg JMCMAR 16,1063,73
scu-mus LD50:392 mg/kg OSDIAF 6,559,57
ivn-mus LD50:15600 ug/kg ARZNAD 18,1132,68

YM3520000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BUTYL-3-HYDROXY-, BROMIDE, BENZILATE
UPDT:7907 CAS: 73954-05-9 MW: 488.52 MOLFM: C26-H34-N-O3 Br
SYN: 8-BUTYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:205 mg/kg ARZNAD 7,217,57

YM3530000 1-alpha-H,5-alpha-H-TROPANIUM, 8-BUTYL-3-HYDROXY-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74051-23-5 MW: 440.48 MOLFM: C22-H34-N-O3 .Br
SYN: 8-BUTYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:51 mg/kg ARZNAD 7,217,57

YM3550000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-CHLOROBENZYL)-3-HYDROXY-, BROMIDE, p-AMINOBENZILATE (ester)
UPDT:7901 CAS: 63977-81-1 MW: 463.86 MOLFM: C22-H26-Cl-N2-O2 .Br
SYN: p-CHLOROBENZYL-p-AMINOBENZOYLTROPINIUM BROMIDE * N-266
TXDS: ivn-rat LDLo:3 mg/kg APACAB 4,341,53
ipr-mus LD50:35 mg/kg 32ZCAI -,71,67
ivn-cat LDLo:5 mg/kg APACAB 4,341,53

YM3570000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-CHLOROBENZYL)-3-HYDROXY-, BROMIDE, MALEATE (ester)
UPDT:7901 CAS: 63977-82-2 MW: 480.87 MOLFM: C23-H27-Cl-N-O3 Br
SYN: N-252
TXDS: ipr-mus LD50:46 mg/kg 32ZCAI -,72,67

YM3675000 1-alpha-H,5-alpha-H-TROPANIUM, 6-beta,7-beta-EPOXY-3-alpha-HYDROXY-8-METHYL-, BROMIDE, (-)-TROPATE (ester)
UPDT:7908 CAS: 155-41-9 MW: 398.34 MOLFM: C18-H24-N-O4 .Br
SYN: METHOSCOPYLAMINE BROMIDE * N-METHYLHYOSCINE BROMIDE * SCOPOLAMINE METHYLBROMIDE
TXDS: orl-rat LD50:3400 mg/kg AIPTAK 180,155,69
scu-rat LD50:2060 mg/kg AIPTAK 180,155,69
idu-rat LD50:870 mg/kg AIPTAK 180,155,69
orl-mus LD50:2750 mg/kg AIPTAK 118,167,59
scu-mus LD50:880 mg/kg ARZNAD 18,1132,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YM3675200 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-ETHYLBENZYL)-3-HYDROXY-, BROMIDE, BENZOATE (ester)
UPDT:7908 MW: 444.46 MOLFM: C24-H30-N-O2 .Br
SYN: N-706
TXDS: ipr-mus LD50:62 mg/kg ARZNAD 13,776,63

YM3675800 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-ETHYLBENZYL)-3-alpha-HYDROXY-, BROMIDE, (+-)-TROPATE
UPDT:7908 CAS: 4004-37-9 MW: 438.52 MOLFM: C26-H34-N-O3 .Br
SYN: ATROPINIUM, 8-(p-ETHYLBENZYL)-, BROMIDE * N-685
TXDS: ipr-mus LD50:95 mg/kg ARZNAD 13,776,63

YM3676000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-ETHYLBENZYL)-3-HYDROXY-, BROMIDE, 2-HYDROXY-2- PHENYLACETATE (ester)
UPDT:7908 MW: 476.51 MOLFM: C25-H34-N-O3 .Br
SYN: N-915
TXDS: ipr-mus LD50:25 mg/kg ARZNAD 13,776,63

YM3676500 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-ETHYLBENZYL)-3-HYDROXY-, BROMIDE, XANTHENE-9-CARBOXYLATE (ester)
UPDT:7908 MW: 548.57 MOLFM: C31-H34-N-O3 .Br
SYN: N-864
TXDS: ipr-mus LD50:32 mg/kg ARZNAD 13,776,63

YM3677000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-(2-ETHYLBUTYL)BENZYL)-3-alpha-HYDROXY-, BROMIDE, (+-)-TROPATE
UPDT:7908 MW: 544.64 MOLFM: C30-H42-N-O3 .Br
SYN: ATROPINIUM, 8-(p-(2-ETHYLBUTYL)BENZYL)-, BROMIDE * N-815
TXDS: ipr-mus LD50:36 mg/kg ARZNAD 13,776,63

YM3678000 1-alpha-H,5-alpha-H-TROPANIUM, 8-ETHYL-3-HYDROXY-, BROMIDE, BENZILATE
UPDT:7907 CAS: 2698-27-3 MW: 460.46 MOLFM: C24-H30-N-O3 .Br
SYN: 8-ETHYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:135 mg/kg ARZNAD 7,217,57

YM3680000 1-alpha-H,5-alpha-H-TROPANIUM, 8-ETHYL-3-HYDROXY-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74051-27-7 MW: 412.42 MOLFM: C20-H30-N-O3 .Br
SYN: 8-ETHYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:103 mg/kg ARZNAD 7,217,57

YM3682000 1-alpha-H,5-alpha-H-TROPANIUM, 8-HEPTYL-3-HYDROXY-, BROMIDE, BENZILATE
UPDT:7907 CAS: 74051-28-8 MW: 530.61 MOLFM: C29-H40-N-O3 .Br
SYN: 8-HEPTYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:62 mg/kg ARZNAD 7,217,57

YM3685000 1-alpha-H,5-alpha-H-TROPANIUM, 8-HEPTYL-3-HYDROXY-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74051-29-9 MW: 482.57 MOLFM: C25-H40-N-O3 .Br
SYN: 8-HEPTYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:400 mg/kg ARZNAD 7,217,57

YM3688000 1-alpha-H,5-alpha-H-TROPANIUM, 8-HEXYL-3-HYDROXY-, BROMIDE, BENZILATE
UPDT:7907 CAS: 74051-30-2 MW: 516.58 MOLFM: C28-H38-N-O3 .Br
SYN: 8-HEXYL-3-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:185 mg/kg ARZNAD 7,217,57

YM3690000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HEXYL-8-HYDROXY-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 MW: 468.54 MOLFM: C24-H38-N-O3 .Br
SYN: 3-HEXYL-8-HYDROXY-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:175 mg/kg ARZNAD 7,217,57

YM3700000 1-alpha-H,5-alpha-H-TROPANIUM, 3-alpha-HYDROXY-8-ISOPROPYL-, BROMIDE, (+-)-TROPATE
UPDT:7901 CAS: 22254-24-6
SYN: ATROVENT * (8r)-3-alpha-HYDROXY-8-ISOPROPYL-1-alpha-H,5-alpha-H-TROPIUMBROMIDE-(+-)-TROPATE * IPRATROPIUMBROMID (German) * IPRATROPIUM BROMIDE * Sch 1000
TXDS: orl-rat LD50:1663 mg/kg ARZNAD 26,985,76
ivn-rat LD50:16 mg/kg ARZNAD 26,985,76
orl-mus LD50:1001 mg/kg ARZNAD 26,985,76
scu-mus LD50:300 mg/kg ARZNAD 26,985,76
ivn-mus LD50:12 mg/kg ARZNAD 26,985,76
orl-dog LD50:1300 mg/kg ARZNAD 26,985,76
ivn-dog LDLo:20 mg/kg ARZNAD 26,985,76

YM3705000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-METHYL-, BROMIDE, BENZILATE
UPDT:7907 CAS: 74051-31-3 MW: 446.43 MOLFM: C23-H28-N-O3 .Br
SYN: 3-HYDROXY-8-METHYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:225 mg/kg ARZNAD 7,217,57

YM3708000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-METHYL-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7911 CAS: 74051-32-4 MW: 398.39 MOLFM: C19-H28-N-O3 .Br
SYN: 3-HYDROXY-8-METHYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:230 mg/kg ARZNAD 7,217,57

YM3720000 1-alpha-H, 5-alpha-H-TROPANIUM, 3-alha-HYDROXY-8-METHYL-, BORMID E, (+-)-TROPATE (ester)
UPDT:8011 CAS: 2870-71-5 MW: 384.36 MOLFM: C18-H26-N-O3 .Br
SYN: ATROPINE METHOBROMIDE * ATROPINE METHYLBROMIDE * 3-alpha-HYDROXY-8-METHYL-1-alpha,5-alpha-H-TROPANIUM BROMIDE (+-)-TROPATE * HYOSCYAMINE METHYLBROMIDE * METHYLATROPINE BROMIDE * 8-METHYLATROPINIUM BROMIDE
TXDS: orl-rat LD50:1050 mg/kg AIPTAK 180,155,69
scu-rat LD50:1800 mg/kg AIPTAK 180,155,69
idu-rat LD50:312 mg/kg AIPTAK 180,155,69
orl-mus LD50:1800 mg/kg ARZNAD 18,1132,68
scu-mus LD50:242 mg/kg ARZNAD 18,1132,68
ivn-mus LD50:11200 ug/kg CSLNX* NX#03165
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YM3750000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-METHYL-, IODIDE, BENZILATE (ester)
UPDT:7901 CAS: 63977-83-3 MW: 387.29 MOLFM: C16-H22-N-O2 I
SYN: N-160
TXDS: ipr-mus LD50:75 mg/kg 32ZCAI -,71,67

YM3752000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-NONYL-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74063-36-8 MW: 510.63 MOLFM: C27-H44-N-O3 .Br
SYN: 3-HYDROXY-8-NONYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:135 mg/kg ARZNAD 7,217,57

YM3753000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-(p-OCTYLBENZYL)-, BROMIDE, 2-HYDROXY-2- PHENYLACETATE (ester)
UPDT:7908 MW: 558.67 MOLFM: C3)-H44-N-O3 Br
SYN: N-922
TXDS: ipr-mus LD50:79 mg/kg ARZNAD 13,776,63

YM3754000 1-alpha-H,5-alpha-H-TROPANIUM, 3-alpha-HYDROXY-8-(p-OCTYLBENZYL)-, BROMIDE, (+-)-TROPATE
UPDT:7908 MW: 572.70 MOLFM: C32-H46-N-O3 Br
SYN: ATROPINIUM, 8-(p-OCTYLBENZYL)-, BROMIDE * N-724
TXDS: orl-mus LD50:370 mg/kg ARZNAD 13,776,63
ipr-mus LD50:106 mg/kg ARZNAD 13,776,63

YM3755000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-OCTYL-, BROMIDE BENZILATE
UPDT:7907 CAS: 74051-33-5 MW: 544.64 MOLFM: C30-H42-N-O3 .Br
SYN: 3-HYDROXY-8-OCTYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:170 mg/kg ARZNAD 7,217,57

YM3760000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-OCTYL-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74051-34-6 MW: 496.60 MOLFM: C26-H42-N-O3 .Br

TOXICITY DATA HAS NOT BEEH EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 3-HYDROXY-8-OCTYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:330 mg/kg ARZNAD 7,217,57
1-alpha-H,5-alpha-H-TROPANIUM, 3-alpha-HYDROXY-8-OCTYL-, BROMIDE, (+-)-TROPATE see: CK2850000

YM3765000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-PENTYL-, BROMIDE, BENZILATE
UPDT:7907 CAS: 74051-35-7 MW: 502.55 MOLFM: C27-H36-N-O3 .Br
SYN: 3-HYDROXY-8-PENTYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:145 mg/kg ARZNAD 7,217,57

YM3768000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-PENTYL-, BROMIDE, 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74051-36-8 MW: 454.51 MOLFM: C25-H36-N-O3 .Br
SYN: 3-HYDROXY-8-PENTYL-1-alpha-H,5-alpha-H-TROPANIUM 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:190 mg/kg ARZNAD 7,217,57
1-alpha-H,5-alpha-H-TROPANIUM, 3-alpha-HYDROXY-8-(p-PHENYLBENZYL)-, BROMIDE, (+-)-TROPATE see: CK2990000

YM3770000 1-alpha-4,5-alpha-H-TROPANIUM, 3-alpha-HYDROXY-8-(p-PHENYLPHEACYL)-, BROMIDE, (-)-TROPATE
UPDT:7901 CAS: 3868-06-4 MW: 564.57 MOLFM: C31-H34-N-O4 .Br
SYN: FA 402 * FENTONIUM BROMIDE * 3-alpha-HYDROXY-8-(p-PHENYLPHENACYL)-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE (-)-TROPATE * KETOSCILIUM * PHENTONIUM BROMIDE * N-(4-PHENYLPHENACYL)-1-HYOSCYAMINIUM BROMIDE * ULCESIUM * Z 326
TXDS: ivn-mus LD50:12100 ug/kg 12VXA5 9,522,76

YM3780000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-PROPYL-, BROMIDE BENZILATE
UPDT:7907 CAS: 2486-99-9 MW: 474.49 MOLFM: C25-H32-N-O3 .Br
SYN: 3-HYDROXY-8-PROPYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE BENZILATE
TXDS: scu-mus LD50:225 mg/kg ARZNAD 7,217,57

YM3790000 1-alpha-H,5-alpha-H-TROPANIUM, 3-HYDROXY-8-PROPYL-, BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
UPDT:7907 CAS: 74051-37-9 MW: 426.45 MOLFM: C21-H32-N-O3 .Br
SYN: 3-HYDROXY-8-PROPYL-1-alpha-H,5-alpha-H-TROPANIUM BROMIDE 4-HYDROXY-2-PHENYLBUTANOATE
TXDS: scu-mus LD50:180 mg/kg ARZNAD 7,217,57

YM3800000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(p-METHYLBENZYL)-3-HYDROXY-, BROMIDE, MALEATE (ester)
UPDT:7901 CAS: 63978-19-8 MW: 460.66 MOLFM: C24-H30-N-O3 Br
SYN: M-272
TXDS: ipr-mus LD50:50 mg/kg 32ZCAI -,72,67

YM3820000 TROPANIUM, 8-METHYL-3-(alpha-(o-TOLYL)BENZYLOXY)-, IODIDE
UPDT:8003 MW: 460.44 MOLFM: C23-H30-N-O .I
SYN: 8-METHYL-3-(alpha-(o-TOLYL)BENZYLOXY)TROPANIUM IODIDE
TXDS: orl-mus LD50:750 mg/kg ARZNAD 14,964,64
ivn-mus LD50:3500 ug/kg ARZNAD 14,964,64

YM3850000 1-alpha-H,5-alpha-H-TROPANIUM, 8-(NAPHTHYLMETHYL)-3-HYDROXY-, CHLORIDE, MALEATE (ester)
UPDT:7901 CAS: 63978-20-1 MW: 452.00 MOLFM: C27-H30-N-O3 .Cl
SYN: N-268
TXDS: ipr-mus LD50:45 mg/kg 32ZCAI -,72,67
3-beta-TROPANOL see: YM3432000

YM3900000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 2-(p-ACETOXYPHENYL)-2-PHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 74051-38-0 MW: 429.98 MOLFM: C24-H27-N-O4 .Cl-H
SYN: ACETOXYTROPACIN, HYDROCHLORIDE * ACETIC ACID, (p-ACETOXYPHENYL)PHENYL-, TROPAN-3-YL ESTER
TXDS: ivn-mus LD50:46 mg/kg RPTOAN 36,16,73

YM4025000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, ATROPATE (ester)
UPDT:7911 CAS: 500-55-0 MW: 271.39 MOLFM: C17-H21-N-O2
SYN: APOATROPINE * ATROPAMINE * TROPIC ACID, 3-alpha-TROPANYL ESTER * TROPINE, ATROPATE (ESTER)
TXDS: orl-mus LD50:160 mg/kg 12VXA5 8,95,68
ipr-mus LD50:14 mg/kg 12VXA5 8,95,68

YM4100000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, ATROPATE (ESTER), METHYLBROMIDE
UPDT:7901 CAS: 63978-21-2 MW: 366.34 MOLFM: C17-H21-N-O2 .C-H3-Br
SYN: APOATROPINE METHYLBROMIDE
TXDS: ipr-mus LD50:760 ug/kg PSEBAA 86,511,54

YM4150000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, BENZILATE (ester)
UPDT:7901 CAS: 74051-39-1 MW: 351.48 MOLFM: C22-H25-N-O3
SYN: BENZILIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-beta-YL ESTER * ESTER BENZILIQUE de PSEUDOTROPINE (French)
TXDS: ivn-mus LD50:22 mg/kg AIPTAK 59,149,38

YM4200000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, BENZOATE (ester)
UPDT:7901 CAS: 537-26-8 MW: 245.35 MOLFM: C15-H19-N-O2
SYN: BENZOYLPSEUDOTROPEINE * o-BENZOYLTROPINE * PSEUDOTROPINE, BENZOATE (ester) * TROPACOCAINE
TXDS: ivn-rat LDLo:20 mg/kg 12VXA5 8,1083,68
ivn-cat LDLo:18 mg/kg PHREA7 12,262,32
scu-rbt LDLo:400 mg/kg PHREA7 12,262,32
ipr-gpg LDLo:170 mg/kg PHREA7 12,262,32
scu-gpg LDLo:217 mg/kg PHREA7 12,262,32
ivn-gpg LDLo:25 mg/kg PHREA7 12,262,32
scu-frg LDLo:650 mg/kg PHREA7 12,262,32
REVIEW: TOXICOLOGY REVIEW PHREA7 12,190,32

YM4205000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, m-BROMOPHENYLACETATE, HYDROCHLORIDE
UPDT:8010 CAS: 149-21-3 MW: 374.74 MOLFM: C16-H20-Br-N-O2 .Cl-H
TXDS: ivn-mus LD50:25 mg/kg TXAPA9 6,676,64
ivn-cat LD50:20 mg/kg TXAPA9 6,676,64

YM4210000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 5-(p-BROMOPHENYL)-2-FUROATE
UPDT:8009 MW: 390.21 MOLFM: C19-H20-Br-N-O3
SYN: 5-(p-BROMOPHENYLFURAN)-2-CARBOXYLIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER * 2-FUROIC ACID, 5-(p-BROMOPHENYL)-, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER
TXDS: ivn-mus LD50:28 mg/kg PCJOAU 11,470,77

YM4220000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, o-CHLOROPHENYLACETATE, HYDROCHLORIDE
UPDT:8003 MW: 330.28 MOLFM: C16-H20-Cl-N-O2 .Cl-H
SYN: 3-TROPINE o-CHLOROPHENYLACETATE HYDROCHLORIDE
TXDS: ivn-mus LD50:24500 ug/kg TXAPA9 3,224,61

YM4240000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, o-CHLOROPHENYLACETATE, HYDROCHLORIDE
UPDT:8003 MW: 330.28 MOLFM: C16-H20-Cl-N-O2 .Cl-H
SYN: 3-psi-TROPINE o-CHLOROPHENYLACETATE HYDROCHLORIDE
TXDS: ivn-mus LD50:24 mg/kg TXAPA9 3,224,61

YM4375000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 4'-CHLOROPHENYL ETHER, HYDROCHLORIDE
UPDT:7901 CAS: 20382-87-0 MW: 288.24 MOLFM: C14-H18-Cl-N-O .Cl-H
SYN: N-1159 HYDROCHLORIDE * TROPINE-3-beta-(4'-CHLOROPHENYL) ETHER HYDROCHLORIDE
TXDS: scu-rat LDLo:90 mg/kg ARZNAD 18,517,68
orl-mus LD50:212 mg/kg ARZNAD 18,517,68
scu-mus LD50:54 mg/kg ARZNAD 18,517,68
ivn-mus LD50:47 mg/kg ARZNAD 18,517,68

YM4375100 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 5-(p-CHLOROPHENYL)-2-FUROATE
UPDT:8009 MW: 345.85 MOLFM: C19-H20-Cl-N-O3
SYN: 5-(p-CHLOROPHENYLFURAN)-2-CARBOXYLIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER * 2-FUROIC ACID, 5-(p-CHLOROPHENYL)-, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER
TXDS: scu-mus LD50:124 mg/kg PCJOAU 11,470,77
ivn-mus LD50:32 mg/kg PCJOAU 11,470,77

YM4375200 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 2-(p-CHLOROPHENYL)-2-PHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 74051-40-4 MW: 406.38 MOLFM: C22-H24-Cl-N-O2 .Cl-H
SYN: ACETIC ACID, (p-CHLOROPHENYL)PHENYL-, TROPAN-3-YL ESTER HYDROCHLORIDE * CHLOROTROPACIN, HYDROCHLORIDE
TXDS: ivn-mus LD50:48 mg/kg RPTOAN 36,16,73

YM4375300 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 2-CYCLOHEXYL-2-PHENYLACETATE HYDROCHLORIDE
UPDT:7901 CAS: 74051-41-5 MW: 340.53 MOLFM: C22-H30-N-O2
SYN: ACETIC ACID, 2-CYCLOHEXYL-2-PHENYL-, TROPAN-3-YL ESTER * PHENYLCYCLOHEXENYLACETIC ACID, TROPINIO ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:36 mg/kg RPTOAN 36,16,73

YM4375500 (+)-2-alpha-TROPAN-2-OL, (+-)-2-CYCLOBUTYL-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 64471-18-7 MW: 329.48 MOLFM: C20-H27-N-O3
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 20,1612,77

YM4376000 (+)-2-alpha-TROPAN-2-OL, (+)-2-CYCLOHEXYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 357.54 MOLFM: C22-H31-N-O3
TXDS: ivn-mus LD50:40 mg/kg JMCMAR 20,1612,77

YM4376500 (+)-2-alpha-TROPAN-2-OL, (-)-2-CYCLOHEXYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 357.54 MOLFM: C22-H31-N-O3
TXDS: ivn-mus LD50:50 mg/kg JMCMAR 20,1612,77

YM4377000 (+)-2-alpha-TROPAN-2-OL, (+)-2-CYCLOHEXYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 MW: 363.56 MOLFM: C20-H29-N-O3-S
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 20,1612,77

YM4377500 (+)-2-alpha-TROPAN-2-OL, (-)-2-CYCLOHEXYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 MW: 363.56 MOLFM: C20-H29-N-O3-S
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 20,1612,77

YM4378000 (+)-2-alpha-TROPAN-2-OL, (+-)-2-CYCLOPENTYL-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 74051-42-8 MW: 343.51 MOLFM: C21-H29-N-O3
TXDS: ivn-mus LD50:71 mg/kg JMCMAR 20,1612,77

YM4378500 (+)-2-alpha-TROPAN-2-OL, (+)-2-CYCLOPENTYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 343.51 MOLFM: C21-H29-N-O3
TXDS: ivn-mus LD50:36 mg/kg JMCMAR 20,1612,77

YM4379000 (+)-2-alpha-TROPAN-2-OL, (-)-2-CYCLOPENTYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 343.51 MOLFM: C21-H29-N-O3
TXDS: ivn-mus LD50:50 mg/kg JMCMAR 20,1612,77

YM4379500 (-)-2-alpha-TROPAN-2-OL, (+)-2-CYCLOPENTYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 343.51 MOLFM: C21-H29-N-O3
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 20,1612,77

YM4380000 (-)-2-alpha-TROPAN-2-OL, (-)-2-CYCLOPENTYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 343.51 MOLFM: C21-H29-N-O3
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 20,1612,77

YM4381000 (-)-2-beta-TROPAN-2-OL, (+-)-2-CYCLOPENTYL-2-PHENYLGLYCOLATE, HYDROCHLORIDE
UPDT:7901 CAS: 64471-29-0 MW: 379.97 MOLFM: C21-H29-N-O3 .Cl-H
TXDS: ivn-mus LD50:71 mg/kg JMCMAR 20,1612,77

YM4383000 (+)-2-alpha-TROPAN-2-OL, (+-)-2-CYCLOPENTYL-2-(1-PROPYNYL)GLYCOLATE
UPDT:7901 CAS: 64471-26-7 MW: 305.46 MOLFM: C18-H27-N-O3
TXDS: ivn-mus LD50:79 mg/kg JMCMAR 20,1612,77

YM4385000 (+)-2-alpha-TROPAN-2-OL, (+-)-2-CYCLOPENTYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 CAS: 74051-43-7 MW: 349.53 MOLFM: C19-H27-N-O3-S
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 20,1612,77

YM4387500 (+)-2-alpha-TROPAN-2-OL, (+)-2-CYCLOPENTYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 MW: 349.53 MOLFM: C19-H27-N-O3-S
TXDS: ivn-mus LD50:36 mg/kg JMCMAR 20,1612,77

YM4390000 (+)-2-alpha-TROPAN-2-OL, (-)-2-CYCLOPENTYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 MW: 349.53 MOLFM: C19-H27-N-O3-S
TXDS: ivn-mus LD50:71 mg/kg JMCMAR 20,1612,77

YM4392500 (+)-2-beta-TROPAN-2-OL, (+)-2-CYCLOPENTYL-2-(2-THIENYL)GLYCOLATE, HYDROCHLORIDE
UPDT:7901 MW: 385.99 MOLFM: C19-H27-N-O3-S .Cl-H
TXDS: ivn-mus LD50:36 mg/kg JMCMAR 20,1612,77

YM4395000 (+)-2-beta-TROPAN-2-OL, (-)-2-CYCLOPENTYL-2-(2-THIENYL)GLYCOLATE, HYDROCHLORIDE
UPDT:7901 MW: 385.99 MOLFM: C19-H27-N-O3-S .Cl-H
TXDS: ivn-mus LD50:63 mg/kg JMCMAR 20,1612,77

YM4397500 (+0-2-alpha-TROPAN-2-OL, (+-)-2-CYCLOPROPYL-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 64471-19-8 MW: 315.45 MOLFM: C19-H25-N-O3
TXDS: ivn-mus LD50:50 mg/kg JMCMAR 20,1612,77

YM4399900 (+)-2-alpha-TROPAN-2-OL, (-)-2-CYCLOPROPYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 315.45 MOLFM: C19-H25-N-O3
TXDS: ivn-mus LD50:63 mg/kg JMCMAR 20,1612,77

YM4402500 (+)-2-alpha-TROPAN-2-OL, (+-)-2-(3,4-DICHLOROPHENYL)-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 64471-22-3 MW: 420.36 MOLFM: C22-H23-Cl2-N-O3
TXDS: ivn-mus LD50:36 mg/kg JMCMAR 20,1612,77

YM4403000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, DIPHENYLACETATE
UPDT:7901 CAS: 6878-98-4 MW: 335.48 MOLFM: C22-H25-N-O2
SYN: TROPACINE
TXDS: ivn-mus LD50:60 mg/kg RPTOAN 35(2),59,72

YM4403500 3-alpha-TROPANOL, DIPHENYLACETATE
UPDT:7901 MW: 333.48 MOLFM: C22-H25-N-O2
SYN: ACETIC ACID, DIPHENYL-, 3-alpha-TROPANYL ESTER * DIPHENYLACETIC ACID 3-alpha-TROPANYL ESTER * PIPERIDOL 3-alpha-TROPANYL ESTER
TXDS: ivn-mus LD50:63 mg/kg RPTOAN 32,24,69

YM4405000 (+)-2-alpha-TROPAN-2-OL, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 64471-12-1 MW: 351.48 MOLFM: C22-H25-N-O3
TXDS: ivn-mus LD50:14 mg/kg JMCMAR 20,1612,77

YM4407500 (-)-2-alpha-TROPAN-2-OL, DIPHENYLGLYCOLATE
UPDT:7901 CAS: 54520-31-6 MW: 351.48 MOLFM: C22-H25-N-O3
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 20,1612,77

YM4410000 (-)-2-beta-TROPAN-2-OL, DIPHENYLGLYCOLATE, HYDRATE
UPDT:7901 CAS: 74111-34-5 MW: 369.50 MOLFM: C22-H25-N-O3 .H2-O
TXDS: ivn-mus LD50:32 mg/kg JMCMAR 20,1612,77

YM4420000 (+)-2-beta-TROPAN-2-OL, DIPHENYLGLYCOLATE, HYDRATE
UPDT:7901 CAS: 74111-67-8 MW: 369.50 MOLFM: C22-H25-N-O3 .H2-O
TXDS: ivn-mus LD50:18 mg/kg JMCMAR 20,1612,77

YM4430000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 2,2-DIPHENYL-3-HYDROXYPROPIONATE
UPDT:7901 CAS: 38545-48-1 MW: 366.52 MOLFM: C23-H26-N-O3

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: OXTMETHYLTROPACINE * TROPINIC ESTER of alpha-DIPHENYL-beta-OXYPROPIONIC ACID
TXDS: ivn-mus LD50:30 mg/kg RPTOAN 35(2),59,72

YM4440000 3-alpha-TROPANOL, 2,3-DIPHENYLPROPIONATE
UPDT:7901 CAS: 20811-66-1 MW: 349.51 MOLFM: C23-H27-N-O2
SYN: 2,3-DIPHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER * PROPIONIC ACID, 2,3-DIPHENYL-, 3-alpha-TROPANYL ESTER
TXDS: ivn-mus LD50:43 mg/kg RPTOAN 32,24,69

YM4450000 3-alpha-TROPANOL, 3,3-DIPHENYLPROPIONATE
UPDT:7901 CAS: 20811-86-2 MW: 349.51 MOLFM: C23-H27-N-O2
SYN: 3,3-DIPHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER * PROPIONIC ACID, 3,3-DIPHENYL-, 3-alpha-TROPANYL ESTER
TXDS: ivn-mus LD50:24 mg/kg RPTOAN 32,24,69

YM4550000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 6-beta,7-beta-EPOXY-, (-)-TROPATE (ester) HYDROBROMIDE
UPDT:8011 CAS: 114-49-8 MW: 384.31 MOLFM: C17-H21-N-O4 .Br-H
SYN: BELDAVRIN * EUSCOPOL * HYOSCINE HYDROBROMIDE * (-)-HYOSCINE HYDROBROMIDE * L-HYOSCINE HYDROBROMIDE * HYOCINE F HYDROBROMIDE * HYOSCYINE HYDROBROMIDE * KWELLS * SCOPOLAMINE HYDROBROMIDE * SCOPOS
MTDS: cyt-hmn:leu 1 ppb/5H HUMAA7 4,371,67
TXDS: orl-rat LD50:1270 mg/kg AIPTAK 180,155,69
scu-rat LD50:3800 mg/kg AIPTAK 180,155,69
idu-rat LD50:670 mg/kg AIPTAK 180,155,69
orl-mus LD50:1880 mg/kg ARZNAD 18,1132,68
ipr-mus LD50:650 mg/kg CLDND*
scu-mus LD50:1650 mg/kg ARZNAD 18,1132,68
ivn-mus LD50:203 mg/kg JPETAB 79,127,43
ivn-cat LDLo:80 mg/kg AEPPAE 120,189,27
ivn-rbt LDLo:100 mg/kg AEPPAE 120,189,27
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YM4725000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 6-beta, 7-beta-EPOXY-, (-)-TROPATE (ester), HYDROBROMIDE mixed with MORPHINAN-6-one, 4,5-alpha-EPOXY-14-HYDROXY-3-METHOXY-17-METHYL-, HYDROCHLORIDE
DEF=95% 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 6-beta, 7-beta-EPOXY-, (-)-TROPATE (ester),HYDROBROMIDE; 5% MORPHINAN-6-one, 4,5-alpha-EPOXY-14-HYDROXY-3-METHOXY-17-METHYL-,HYDROBROMIDE (AEPPAZ 120,189,27)
UPDT:7901
TXDS: ivn-cat LDLo:42 mg/kg AEPPAE 120,189,27

YM5150000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, o-FLUOROPHENYLACETATE, HYDROCHLORIDE
UPDT:8010 CAS: 2532-86-7 MW: 313.83 MOLFM: C16-H20-F-N-O2 .Cl-H
TXDS: ivn-mus LD50:25 mg/kg TXAPA9 6,676,64
ivn-cat LD50:20 mg/kg TXAPA9 6,676,64

YM5200000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, o-FLUOROPHENYLACETATE, HYDROCHLORIDE
UPDT:8010 CAS: 2619-05-6 MW: 313.83 MOLFM: C16-H20-F-N-O2 .Cl-H
TXDS: ivn-mus LD50:24 mg/kg TXAPA9 6,676,64
ivn-cat LD50:20 mg/kg TXAPA9 6,676,64

YM5250000 3-TROPANOL, (m-FLUOROPHENYL)ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 16048-45-6 MW: 313.85 MOLFM: C16-H22-F-N-O2 .Cl-H
SYN: ACETIC ACID, (m-FLUOROPHENYL)-, TROPAN-3-YL ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:22 mg/kg TXAPA9 11,308,67

YM5425000 3-TROPANOL, (p-FLUOROPHENYL)ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 16048-43-4 MW: 313.85 MOLFM: C16-H22-F-N-O2 .Cl-H
SYN: ACETIC ACID, p-FLUOROPHENYL-, 3-TROPANYL ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:24 mg/kg TXAPA9 11,308,67

YM5430000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, HYDROCHLORIDE
UPDT:8004 CAS: 2292-08-2 MW: 177.70 MOLFM: C8-H15-N-O .Cl-H
SYN: LK 2 * 8-METHYL-8-AZABICYCLO(3.2.1)OCTAN-3-OL HYDROCHLORIDE * TROPINE HYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg BEXBAN 86,1325,78

YM5432000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, HYDROCHLORIDE
UPDT:8004 MW: 177.70 MOLFM: C8-H15-N-O .Cl-H
SYN: LK 6 * 8-METHYL-8-AZABICYCLO(3.2.1)OCTAN-3-OL HYDROCHLORIDE (exo)- * PSEUDOTROPANOL HYDROCHLORIDE * 3-PSEUDOTROPANOL * PSEUDOTROPINE * 3-beta-TROPANOL
TXDS: ipr-mus LD50:690 mg/kg BEXBAN 86,1325,78

YM5450000 (+)-2-alpha-TROPAN-2-OL, (+-)-2-ISOPROPENYL-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 64471-20-1 MW: 315.45 MOLFM: C19-H25-N-O3
TXDS: ivn-mus LD50:50 mg/kg JMCMAR 20,1612,77

YM5475000 (+)-2-alpha-TROPAN-2-OL, (+-)-2-ISOPROPYL-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 64502-43-8 MW: 317.47 MOLFM: C19-H27-N-O3
TXDS: ivn-mus LD50:56 mg/kg JMCMAR 20,1612,77

YM5500000 (+)-2-alpha-TROPAN-2-OL, (-)-2-ISOPROPYL-2-PHENYLGLYCOLATE
UPDT:7901 MW: 317.47 MOLFM: C19-H27-N-O3
TXDS: ivn-mus LD50:63 mg/kg JMCMAR 20,1612,77

YM5600000 1-alpha-H, 5-alpha-H-TROPAN-3-alpha-OL, MANDELATE (ester)
UPDT:7901 CAS: 87-00-3 MW: 275.36 MOLFM: C16-H21-N-O3
SYN: HOMATROPIN * HOMATROPINE * MANDELIC ACID, 3d-TROPANYL ESTER * MANDELYLTROPEINE * MANDELYTROPEINE * TROPINE, MANDELATE (ester)
TXDS: ipr-rat LDLo:180 mg/kg TXAPA9 1,156,59
REVIEW: TOXICOLOGY REVIEW 2?ZTAP 3,78,69

YM5608000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, m-METHOXYPHENYACETATE, HYDROCHLORIDE
UPDT:8009 CAS: 18652-18-1 MW: 325.87 MOLFM: C17-H23-N-O3 .Cl-H
TXDS: ivn-mus LD50:19 mg/kg TXAPA9 6,676,64

YM5610000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, p-METHOXYPHENYLACETATE, HYDROCHLORIDE
UPDT:8003 MW: 325.87 MOLFM: C17-H23-N-O3 .Cl-H
SYN: 3-pa-TROPINE p-METHOXYPHENYLACETATE HYDROCHLORIDE
TXDS: ivn-mus LD50:35 mg/kg TXAPA9 5,625,63

YM5615000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 5-(p-METHOXYPHENYL)-2-FUROATE
UPDT:8009 MW: 341.44 MOLFM: C20-H23-N-O4
SYN: 2-FUROIC ACID, 5-(p-METHOXYPHENYL)-, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER * 5-(p-METHOXYPHENYL)FURAN-2-CARBOXYLIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER
TXDS: scu-mus LD50:88 mg/kg PCJOAU 11,470,77
ivn-mus LD50:22 mg/kg PCJOAU 11,470,77

YM5620000 1-alpha-4,5-alpha-H-TROPAN-3-alpha-OL, 2-(p-METHOXYPHENYL)-2-PHENYLACETATE, HYDROCHLORIDE
UPDT:7911 CAS: 74051-44-8 MW: 401.97 MOLFM: C23-H27-N-O3 .Cl-H
SYN: ACETIC ACID, (p-METHOXYPHENYL)PHENYL-, TROPAN-3-YL ESTER * METHOXYTROPACIN, HYDROCHLORIDE
TXDS: ivn-mus LD50:46 mg/kg RPTOAN 36,16,73

YM5650000 (+)-2-alpha-TROPAN-2-OL, (+-)-2-(2-METHYL-1-BUTEN-3-YNYL)-2-PHENYLGLYCOLATE
UPDT:7901 CAS: 64471-21-2 MW: 339.47 MOLFM: C21-H25-N-O3
TXDS: ivn-mus LD50:25 mg/kg JMCMAR 20,1612,77

YM5755000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, (+)-2-METHYL-2-PHENYLHYDRACRYLATE ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 14357-70-1 MW: 309.90 MOLFM: C18-H25-N-O3 .Cl-H
SYN: TMT HYDROCHLORIDE
TXDS: ivn-mus LD50:103 mg/kg TXAPA9 10,424,67

YM5800000 1-alpha-H,5-alpha-H-TROPAN-3-beta-OL, m-TOLYLACETATE, HYDROCHLORIDE
UPDT:8003 MW: 309.87 MOLFM: C17-H23-N-O2 .Cl-H
SYN: 3-pa-TROPINE m-TOLYLACETATE HYDROCHLORIDE
TXDS: ivn-mus LD50:32700 ug/kg TXAPA9 5,625,63

1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL (+-)-TROPATE (ester) (8CI) see: CK0700000

YM5950000 3-TROPANOL, (m-NITROPHENYL)ACETATE (ester), HYDROCHLORIDE
UPDT:7901 CAS: 16048-42-3 MW: 340.84 MOLFM: C16-H20-N2-O4 .Cl-H
SYN: ACETIC ACID, (m-NITROPHENYL)-, TROPAN-3-YL ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:26 mg/kg TXAPA9 11,308,67

YM5960000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, p-NITROPHENYLACETATE, MONOHYDROCHLORIDE
UPDT:8009 CAS: 136-68-5 MW: 342.81 MOLFM: C15-H18-N2-O5 .Cl-H
SYN: ACETIC ACID, (p-NITROPHENYL)-, TROPAN-3-YL ESTER, HYDROCHLORIDE * 3-alpha-TROPINE-p-NITROPHENYLACETATE HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03453
ivn-cat LD50:40 mg/kg TXAPA9 6,676,64

YM5980000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 5-(p-NITROPHENYL)-2-FUROATE
UPDT:8009 MW: 358.20 MOLFM: C19-H2-N2-O5
SYN: 2-FUROIC ACID, 5-(p-NITROPHENYL)-, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER * 5-(p-NITROPHENYL)FURAN-2-CARBOXYLIC ACID, 1-alpha-H,5-alpha-H-TROPAN-3-alpha-YL ESTER
TXDS: ivn-mus LD50:24 mg/kg PCJOAU 11,470,77

YM6000000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, PHENYL ETHER, HYDROCHLORIDE
UPDT:7901 CAS: 16487-37-9 MW: 253.80 MOLFM: C14-H19-N-O .Cl-H
SYN: NK-1145 HYDROCHLORIDE * TROPINE-3-beta-PHENYL ETHER HYDROCHLORIDE
TXDS: scu-rat LDLo:45 mg/kg ARZNAD 18,517,68
orl-mus LD50:78 mg/kg ARZNAD 18,517,68
scu-mus LD50:17 mg/kg ARZNAD 18,517,68
ivn-mus LD50:17500 ug/kg ARZNAD 18,517,68

YM6005000 3-alpha-TROPANOL, 3-PHENYLPROPIONATE
UPDT:7901 CAS: 20811-85-2 MW: 289.41 MOLFM: C17-H23-N-O3
SYN: HYDROCINNAMIC ACID, 3-alpha-TROPANYL ESTER * 3-PHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER
TXDS: ivn-mus LD50:32 mg/kg RPTOAN 32,24,69

YM6010000 (+)-2-alpha-TROPAN-2-OL, (+)-2-PHENYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 MW: 357.50 MOLFM: C20-H23-N-O3-S
TXDS: ivn-mus LD50:20 mg/kg JMCMAR 20,1612,77

YM6020000 (+)-2-alpha-TROPAN-2-OL, (-)-2-PHENYL-2-(2-THIENYL)GLYCOLATE
UPDT:7901 MW: 357.50 MOLFM: C20-H23-N-O3-S
TXDS: ivn-mus LD50:20 mg/kg JMCMAR 20,1612,77

YM6030000 (-)-2-beta-TROPAN-2-OL, (+-)-2-PHENYL-2-(2-THIENYL)GLYCOLATE, HYDROCHLORIDE
UPDT:7901 CAS: 64471-28-9 MW: 393.96 MOLFM: C20-H23-N-O3-S .Cl-H
TXDS: ivn-mus LD50:40 mg/kg JMCMAR 20,1612,77

YM6040000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, o-TOLYLACETATE, HYDROCHLORIDE
UPDT:8010 CAS: 136-66-3 MW: 309.87 MOLFM: C17-H23-N-O2 .Cl-H
TXDS: ivn-mus LD50:23 mg/kg TXAPA9 6,676,64
ivn-cat LD50:13 mg/kg TXAPA9 6,676,64

YM6050000 1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL, 3'-(TRIFLUOROMETHYL)PHENYL ETHER, HYDROCHLORIDE
UPDT:7901 CAS: 20382-89-2 MW: 321.80 MOLFM: C15-H18-F3-N-O .Cl-H
SYN: N-1149 HYDROCHLORIDE * TROPINE-3-beta-(3'-TRIFLUOROMETHYLPHENYL) ETHER HYDROCHLORIDE
TXDS: scu-rat LDLo:100 mg/kg ARZNAD 18,517,68
orl-mus LD50:261 mg/kg ARZNAD 18,517,68
scu-mus LD50:45 mg/kg ARZNAD 18,517,68
ivn-mus LD50:72 mg/kg ARZNAD 18,517,68

YM6070000 3-alpha-TROPANOL, 2,3,3-TRIPHENYLPROPIONATE
UPDT:7901 CAS: 20811-73-8 MW: 425.61 MOLFM: C29-H31-N-O2
SYN: PROPIONIC ACID, 2,3,3-TRIPHENYL-, 3-alpha-TROPANYL ESTER * 2,3,3-TRIPHENYLPROPIONIC ACID 3-alpha-TROPANYL ESTER
TXDS: ivn-mus LD50:42 mg/kg RPTOAN 32,24,69

1-alpha-H,5-alpha-H-TROPAN-3-alpha-OL (+-)-TROPATE (ester), SULFATE (2:1) SALT see: CK2450000

TROPANON HYDROCHLORIDE see: YM6235000

YM6200000 1-alpha-4,5-alpha-4-TROPAN-3-ONE, HYDROBROMIDE
UPDT:7901 CAS: 74051-45-9 MW: 320.14 MOLFM: C8-H13-N-O .Br-H
SYN: TROPINONE HYDROBROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00650

TROPANONE HYDROCHLORIDE see: YM6235000

YM6235000 1-alpha-H,5-alpha-H-TROPAN-3-ONE, HYDROCHLORIDE
UPDT:8001 CAS: 4827-85-4 MW: 175.68 MOLFM: C8-H13-N-O .Cl-H
SYN: LK 1 * 8-METHYL-8-AZABICYCLO(3.2.1)OCTAN-3-ONE HYDROCHLORIDE * TROPANON HYDROCHLORIDE * TROPANONE HYDROCHLORIDE * 3-TROPANONE HYDROCHLORIDE * TROPINON HYDROCHLORIDE * TROPINONE HYDROCHLORIDE *,3-TROPINONE HYDROCHLORIDE
TXDS: ivn-rat LD50:430 mg/kg BEXBAN 86,1325,78

3-TROPANONE HYDROCHLORIDE see: YM6235000

3-TROPANYLBENZOATE-2-CARBOXYLIC ACID METHYL ESTER see: YM2800000

3-TROPANYL 4'-BROMOATROPATE HYDROCHLORIDE see: CK0050000

3-TROPANYL 4'-BROMOTROPATE see: YM8300000

3-TROPANYL 4'-tert-BUTYLATROPATE HYDROCHLORIDE HEMIHYDRATE see: CK0100000

3-TROPANYL 2'-CHLOROATROPATE HYDROCHLORIDE see: CK0150000

3-TROPANYL 3'-CHLOROATROPATE HYDROCHLORIDE see: CK0155000

3-TROPANYL 4'-CHLOROATROPATE HYDROCHLORIDE see: CK0160000

3-TROPANYL 4'-CHLOROTROPATE HEXYLSULFAMATE see: YM8350000

3-alpha-TROPANYL 5H-DIBENZO(a,d)CYCLOHEPTEN-10-CARBOXYLATE HYDROGEN FUMARATE see: HO7643100

3-TROPANYL 2',6'-DICHLOROATROPATE HYDROCHLORIDE see: CK0250000

DL-TROPANYL 2-HYDROXY-1-PHENYLPROPIONATE see: CK0700000

DL-TROPANYL 2-HYDROXY-1-PHENYLPROPIONATE SULFATE see: CK2450000

3-TROPANYL 4'-METHOXYATROPATE see: CK0430000

3-TROPANYL 4'-METHOXYTROPATE see: YM6480000

3-alpha-TROPANYL (-)-2-METHYL-2-PHENYLHYDRACRYLATE HYDROCHLORIDE see: MU4800000

3-TROPANYL 4'-METHYLTROPATE see: YM8600000

2-alpha-TROPANYL p-NITROPHENYLACETATE, HYDROCHLORIDE see: YN0875000

3-TROPANYL p-NITROPHENYLACETATE, HYDROCHLORIDE see: YN0700000

3-psi-TROPANYL p-NITROPHENYLACETATE, HYDROCHLORIDE see: YN1050000

3-alpha-TROPANYL 5-OXO-5H-DIBENZO(a,d)CYCLOHEPTEN-10-CARBOXYLATE HYDROGEN MALEATE see: HO7643090

5-(3-alpha-TROPANYLOXY)-5H-BENZO(4,5)CYCLOHEPTA(1,2-b)PYRIDINE see: DE8025800

5-(3-alpha-TROPANYLOXY)-5H-BENZO(4,5)CYCLOHEPTA(1,2-b)PYRIDINE HYDROGEN MALEATE see: DE8025850

5-(3-alpha-TROPANYLOXY)-5H-DIBENZO(a,d)CYCLOHEPTEN-10-CARBONITRILE HYDROGEN FUMARATE see: HO7643000

2-alpha-TROPANYL p-TOLYLACETATE, HYDROCHLORIDE see: YN1400000

3-TROPANYL p-TOLYLACETATE, HYDROCHLORIDE see: YN1225000

3-psi-TROPANYL p-TOLYLACETATE, HYDROCHLORIDE see: YN1575000

3-TROPANYL 4'-(TRIFLUOROMETHYL)ATROPATE QUARTERHYDRATE see: CK0500000

d,l-TROPASAEURE ESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL PHOSPHAT (German) see: YM8400000

TROPASAEUREESTER des 3-TRIAETHYLAMMONIUM-2,2-DIMETHYL-1-PROPANOLBROMID (German) see: BQ2470000

TROPHICARDYL see: NM7460000

TROPHITE see: XI7350000
TROPHOSPHAMIDE see: RP3450000

YM8300000 TROPIC ACID, 4'-BROMO-, 3-TROPANYL ESTER
UPDT:7901 CAS: 63978-22-3 MW: 368.31 MOLFM: C17-H22-Br-N-O3
SYN: 4'-BROMOTROPIC ACID 3-TROPANYL ESTER * 3-TROPANYL 4'-BROMOTROPATE
TXDS: orl-mus LDLo:1024 mg/kg JMCMAR 12,477,69

YM8350000 TROPIC ACID, 4'-CHLORO-, 3-TROPANYL ESTER, HEXYLSULFAMATE
UPDT:7901 CAS: 63978-24-5 MW: 503.11 MOLFM: C17-H22-Cl-N-O3 .C6-H13-N-O3-S
SYN: 4'-CHLOROTROPIC ACID, 3-TROPANYL ESTER, HEXYLSULFAMATE * 3-TROPANYL 4'-CHLOROTROPATE HEXYLSULFAMATE
TXDS: orl-mus LDLo:512 mg/kg JMCMAR 12,477,69

YM8370000 TROPIC ACID, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, ACETATE, HYDRIODIDE
UPDT:7901 CAS: 69225-91-8 MW: 477.43 MOLFM: C20-H31-N-O4 .H-I
SYN: ACETYLTROPASAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROJODID (German)
TXDS: orl-mus LD50:1250 mg/kg AEPPAE 173,86,33
scu-mus LDLo:1670 mg/kg AEPPAE 173,86,33
ivn-mus LDLo:80 mg/kg AEPPAE 173,86,33
scu-cat LDLo:200 mg/kg AEPPAE 173,86,33
scu-rbt LDLo:700 mg/kg AEPPAE 173,86,33
ivn-rbt LD50:35 mg/kg AEPPAE 173,86,33
scu-frg LDLo:1500 mg/kg AEPPAE 173,86,33

YM8375000 TROPIC ACID, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, ACETATE, HYDRIODIDE, d-
UPDT:7901 CAS: 69225-92-9 MW: 477.43 MOLFM: C20-H31-N-O4 .H-I
SYN: ACETYL-d-TROPASAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROJODID (German)
TXDS: ivn-rat LDLo:67 mg/kg AEPPAE 173,86,33
ivn-mus LDLo:67 mg/kg AEPPAE 173,86,33

YM8380000 TROPIC ACID, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, ACETATE, HYDRIODIDE, l-
UPDT:7901 CAS: 69225-93-0 MW: 477.43 MOLFM: C20-H31-N-O4 .H-I
SYN: ACETYL-l-TROPASAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROJODID (German)
TXDS: ivn-rat LDLo:50 mg/kg AEPPAE 173,86,33
ivn-mus LDLo:67 mg/kg AEPPAE 173,86,33

YM8400000 TROPIC ACID, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, PHOSPHATE (1:1)
UPDT:7901 CAS: 134-53-2 MW: 405.48 MOLFM: C18-H29-N-O3 .H3-O4-P
SYN: AMPROTROPINE PHOSPHATE * 1-PROPANOL, 3-(DIETHYLAMINO)-2,2-DIMETHYL-, TROPATE, PHOSPHATE * SYNTROPAN * d,l-TROPASAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL PHOSPHAT (German)
TXDS: ivn-rat LD50:43 mg/kg JLCMAK 30,700,45
scu-mus LDLo:1600 mg/kg KLWOAZ 15,1164,36
ivn-mus LD50:51 mg/kg JLCMAK 30,700,45
ivn-rbt LD50:25 mg/kg SMWOAS 76,1282,46
par-frg LDLo:1000 mg/kg AEPPAE 173,86,33

d,l-TROPIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE see: UF4775000
TROPIC ESTER of alpha-OXYMETHYLTROPINIC ACID see: CY1575200
TROPIC ACID, ESTER with SCOPINE see: VR3675000
TROPIC ACID, ESTER with TROPINE see: CK0700000
TROPIC ACID, (-)-, ESTER with TROPINE see: NH0875000

YM8480000 TROPIC ACID, 4'-METHOXY-, 3-TROPANYL ESTER
UPDT:7901 CAS: 63978-25-6 MW: 319.44 MOLFM: C18-H25-N-O4
SYN: 4'-METHOXYTROPIC ACID, 3-TROPANYL ESTER * 3-TROPANYL 4'-METHOXYTROPATE
TXDS: orl-mus LDLo:1024 mg/kg JMCMAR 12,477,69

YM8490000 TROPIC ACID, O-METHYL-, 3-(DIMETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 69225-95-2 MW: 357.97 MOLFM: C19-H31-N-O3 .Cl-H
SYN: O-METHYLTROPASAEUREESTER des DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROCHLORID (German)
TXDS: ivn-mus LDLo:70 mg/kg AEPPAE 173,86,33

TROPIC ACID, 9-METHYL-3-OXA-9-AZATRICYCLO(3.3.1.0(sup 2,4))NON-7-YL ESTER see: VR3675000

YM8600000 TROPIC ACID, 4'-METHYL-, 3-TROPANYL ESTER
UPDT:7901 CAS: 63978-26-7 MW: 303.44 MOLFM: C18-H25-N-O3
SYN: 4'-METHYLTROPIC ACID 3-TROPANYL ESTER * 3-TROPANYL 4'-METHYLTROPATE
TXDS: orl-mus LDLo:1024 mg/kg JMCMAR 12,477,69

YM8620000 TROPIC ACID, 3-PIPERIDINO-2,2-DIMETHYLPROPYL ESTER, ACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 69225-96-3 MW: 297.99 MOLFM: C21-H31-N-O4 .Cl-H
SYN: ACETYLTROPASAEUREESTER des 3-PIPERIDINO-2,2-DIMETHYL-1-PROPANOL HYDROCHLORID (German) * alpha-PHENYLTROPIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:260 mg/kg JACSAT 65,262,43
ivn-mus LDLo:50 mg/kg AEPPAE 173,86,33

TROPIC ACID, 3-alpha-TROPANYL ESTER see: CK0700000
TROPIC ACID, 3-alpha-TROPANYL ESTER see: YM4025000
d,l-TROPIC ACID 1-alpha-(H),5-alpha-(H)-TROPANYL-3-YL ESTER HYDROCHLORIDE see: CK1000000
TROPICAL VIOLET TONER see: GE4518000
TROPIDECHIS CARINATUS (AUSTRALIA) VENOM see: YX4178730
TROPIGENINE see: RD0700000
TROPILIDENE see: GU3675000
TROPINE, ATROPATE (ESTER) see: YM4025000
TROPINE BENZOHYDRYL ETHER METHANESULFONATE see: YM3150000
3-TROPINE o-CHLOROPHENYLACETATE HYDROCHLORIDE see: YM4270000
3-psi-TROPINE o-CHLOROPHENYLACETATE HYDROCHLORIDE see: YM4240000
TROPINE-3-beta-(4'-CHLOROPHENYL) ETHER HYDROCHLORIDE see: YM4375000
TROPINE HYDROCHLORIDE see: YM5430000
TROPINE, MANDELATE (ester) see: YM5600000
3-psi-TROPINE p-METHOXYPHENYLACETATE HYDROCHLORIDE see: YM5610000
TROPINE (-)-alpha-METHYLTROPATE HYDROCHLORIDE see: MU4800000

YN0700000 3-TROPINE p-NITROPHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 136-68-5 MW: 340.84 MOLFM: C16-H20-N2-O4 .Cl-H
SYN: 3-TROPANYL p-NITROPHENYLACETATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:34 mg/kg TXAPA9 7,794,65

YN0875000 2-alpha-TROPINE p-NITROPHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 2792-92-9 MW: 340.84 MOLFM: C16-H20-N2-O4 .Cl-H
SYN: 2-alpha-TROPANYL p-NITROPHENYLACETATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:57 mg/kg TXAPA9 7,794,65
ivn-cat LDLo:45 mg/kg TXAPA9 7,794,65

3-alpha-TROPINE-p-NITROPHENYLACETATE HYDROCHLORIDE see: YM5960000

YN1050000 3-psi-TROPINE p-NITROPHENYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 149-24-6 MW: 340.84 MOLFM: C16-H20-N2-O4 .Cl-H
SYN: 3-psi-TROPANYL p-NITROPHENYLACETATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:38 mg/kg TXAPA9 7,794,65

TROPINE-3-beta-PHENYL ETHER HYDROCHLORIDE see: YM6000000

YN1225000 3-TROPINE p-TOLYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 2247-45-2 MW: 308.86 MOLFM: C17-H22-N-O2 .Cl-H
SYN: 3-TROPANYL p-TOLYLACETATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:23 mg/kg TXAPA9 7,794,65

3-psi-TROPINE m-TOLYLACETATE HYDROCHLORIDE see: YM5800000

YN1400000 2-alpha-TROPINE p-TOLYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 640-43-3-96 MW: 308.86 MOLFM: C17-H22-N-O2 Cl-H
SYN: 2-alpha-TROPANYL p-TOLYLACETATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:63 mg/kg TXAPA9 7,794,65

YN1575000 3-psi-TROPINE p-TOLYLACETATE, HYDROCHLORIDE
UPDT:7901 CAS: 2247-46-3 MW: 308.86 MOLFM: C17-H22-N-O2 Cl-H
SYN: 3-psi-TROPANYL p-TOLYLACETATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:40 mg/kg TXAPA9 7,794,65

TROPINE-3-beta-(3'-TRIFLUOROMETHYLPHENYL) ETHER HYDROCHLORIDE see: YM6050000
TROPINE TROPATE see: CK0700000
TROPINE, TROPATE (ESTER) see: CK0700000
TROPINE, (-)-TROPATE (ESTER) see: NH0875000
TROPINIC ESTER of alpha-DIPHENYL-beta-OXYPROPIONIC ACID see: YM4430000
TROPINIUM METHOBROMIDE MANDELATE see: MS9000000
TROPINON HYDROCHLORIDE see: YM6235000
TROPINONE HYDROBROMIDE see: YM6200000
TROPINONE HYDROCHLORIDE see: YM6235000
3-TROPINONE HYDROCHLORIDE see: YM6235000
TROPINYL 2-METHYL-BENZHYDRYL ETHER HYDROBROMIDE see: YM3325000
TROPITAL see: DF4911000
TROPOLONE, 4-ISOPROPYL- see: GU4200000
TROPOTOX see: ES8575000
TROPOTOX see: ES8750000
(+,-)-TROPYL TROPATE see: CK0700000
dl-TROPYLTROPATE see: CK0700000
TROTOX see: ES8575000
TROTYL see: XU0175000
TROVIDUR see: KU9625000
TROVIDUR see: KV0350000
TROVIDUR N see: KV0350000
TROVIDUR PE see: TQ3325000
TROVITHERN HTL see: KV0350000
TROXIDONE see: RQ2100000
TROXONIUM TOSYLATE see: BT0175000
TROXYPYRROLIDINIUM see: UY4405000
TRP-P-1 (ACETATE) see: UU9352000
TRP-P-2 (ACETATE) see: UU9355000
TRUBAN see: XI3875000
TRUCIDOR see: TF7900000
TRUFLEX DOA see: AU9700000
TRUFLEX DOP see: TI0350000
TRUFLEX DOX see: CM2000000
TRUFLEX DTDP see: TI1950000
TUNOL see: GG8385000
TRU see: VC3543500
TRUSONO see: FA9625000
TRUSONO see: SC4900000
TRUSONO see: SC5075000
TRUXAL see: XO1050000
TRUXAL HYDROCHLORIDE see: XO1225000
TRYBEN see: DH7700000
TRYCITE 1000 see: WL6475000
TRYCOL HCS see: RK2975000
TRYPAFLAVIN see: AR9625000
TRYPAFLAVIN see: AR9660000
TRYPAFLAVINE see: AR9660000
TRYPAFLAVINE NEUTRAL see: AR9660000
TRYPAFLAVINUM see: AR9660000
TRYPANBLAU (German) see: QJ6475000
TRYPAN BLUE see: QJ6475000
TRYPAN BLUE BPC see: QJ6475000
TRYPAN BLUE SODIUM SALT see: QJ6475000
TRYPANE BLUE see: QJ6475000

YN4600000 TRYPANOMYCIN
DEF:Produced by STREPTOMYCES IMET JA 10081/9 (BSERAY 1,545,78)
UPDT:8009 CAS: 37222-08-5
TXDS: ipr-mus LD50:31 mg/kg BSERAY 1,545,78
ivn-mus LD50:60 mg/kg BSERAY 1,545,78

TRYPARSAMIDE see: CP9450000
TRYPFLAVINE see: AR9700000
TRYPOXYL see: CP9625000

YN5075000 TRYPSIN
UPDT:8004 CAS: 9002-07-7
SYN: PARENZYME * PARENZYMOL * TRYPTAR * TRYPURE * U-4858
MTDS: dnd-ham:fbr 100 ppm SFCRAO 23,346,70
TXDS: ipr-mus LD50:650 mg/kg CNCRA6 30,9,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TRYPTAMINE see: NL4020000

TRYPTAMINE, 5-BENZYLOXY-N,N-DIMETHYL-, OXALATE see: NL4875000
TRYPTAMINE HYDROCHLORIDE see: NL4375000
TRYPTAMINE, 5-HYDROXY- see: NM2450000

YN5600000 TRYPTAMINE STROPHANTHIDIM
UPDT:7901
TXDS: ivn-cat LD50:0.55 mg/kg JPETAB 111,365,54

TRYPTAR see: YN5075000
TRYPTIZOL see: HO9275000
TRYPTIZOL see: HO9450000
TRYPTIZOL HYDROCHLORIDE see: HO9450000

YN6129000 TRYPTOPHAN, D-
UPDT:7908 CAS: 153-94-6 MW: 204.25 MOLFM: C11-H12-N2-O2
SYN: D-TRYPTOPHAN
TXDS: ipr-rat LD50:4289 mg/kg ABBIA4 64,319,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YN6129200 TRYPTOPHAN, DL-
UPDT:8002 MW: 204.25 MOLFM: C11-H12-N2-O2
SYN: DL-TRYPTOPHAN
TXDS: orl-rat TDLo:844 gm/kg/92W-C TFX:CAR CNREAB 39,1207,79

YN6129300 TRYPTOPHAN, L-, pyrolyzate
UPDT:8010 MW: 204.25 MOLFM: C11-H12-N2-O2
SYN: L-TRYPTOPHAN, pyrolyzate
MTDS: orr-ham:emb 50 mg/L MUREAV 49,145,78
cyt-ham:emb 30 mg/L/24h MUREAV 49,145,78
mic-ham-ipr 50 mg/kg CALEDQ 9,185,80

D-TRYPTOPHAN see: YN6129000
DL-TRYPTOPHAN see: YN6129200

YN6130000 TRYPTOPHAN, L-
UPDT:8012 CAS: 73-22-3 MW: 204.25 MOLFM: C11-H12-N2-O2
SYN: ALANINE, 3-INDOL-3-YL- * alpha'-AMINO-3-INDOLEPROPIONIC ACID * INDOLE-3-ALANINE * INDOLE-3-PROPIONIC ACID, alpha-AMINO- * 1-beta-3-INDOLYLALANINE * NCI-C01729 * PROPIONIC ACID, 2-AMINO-3-INDOL-3-YL- * L-TTP
TXDS: ipr-rat LD50:1634 mg/kg ABBIA4 58,253,55

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-71,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YN6600000 TRYPTOPHAN, 1-BENZYL-5-METHOXY-
UPDT:7901 CAS: 64024-04-0 MW: 324.41 MOLFM: C19-H20-N2-O3
SYN: 1-BENZYL-5-METHOXYTRYPTOPHAN
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 8,287,65

YN6610000 TRYPTOPHAN, 1-BENZYL-2-METHYL-
UPDT:7901 CAS: 64024-05-1 MW: 308.41 MOLFM: C19-H20-N2-O2
SYN: 1-BENZYL-2-METHYLTRYPTOPHAN
TXDS: ipr-mus LD50:135 mg/kg JMCMAR 8,287,65

YN6650000 TRYPTOPHAN, 5-(BIS(2-CHLOROETHYL)AMINO)-, DL-
UPDT:7901 CAS: 153-88-8 MW: 344.27 MOLFM: C15-H19-Cl2-N3-O2
SYN: 5-(BIS(2-CHLOROETHYL)AMINO)-DL-TRYPTOPHAN * TRYPTOPHAN MUSTARD * DL-TRYPTOPHAN MUSTARD
TXDS: ice-rat LD50:4 ug/kg JPPMAB 18,760,66

YN6825000 TRYPTOPHAN, 5-FLUORO-, DL-
UPDT:7901 CAS: 154-08-5 MW: 222.24 MOLFM: C11-H11-F-N2-O2
TXDS: ipr-mus LD50:776 mg/kg BCPCA6 15,2134,66

YN7000000 TRYPTOPHAN, 5-HYDROXY-
UPDT:8010 CAS: 56-69-9 MW: 220.25 MOLFM: C11-H12-N2-O3
SYN: 5-HTP * HYDROXYTRYPTOPHAN * 5-HYDROXYTRYPTOPHAN * 5-HYDROXYTRYPTOPHANE * 5-HYDROXYTRYTOPHAN * NCI-C56644 * USAF CB-96
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YN7100000 TRYPTOPHAN, 5-HYDROXY-, DL-
UPDT:7908 CAS: 114-03-4 MW: 220.25 MOLFM: C11-H12-N2-O3
SYN: 5-HYDROXYTRYPTOPHAN
TXDS: ipr-mus LDLo:150 mg/kg JSOOAX 12,1612,69
REVIEW: TOXICOLOGY REVIEW ABPYBI 10,213,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YN7140000 TRYPTOPHAN, 5-METHYL-
UPDT:7907 CAS: 154-06-3 MW: 218.28 MOLFM: C12-H14-N2-O2
SYN: 5-METHYLTRYPTOPHAN
TXDS: scu-mus TDLo:2000 mg/kg/20W-I TFX:ETA AICCA6 19,660,63

TRYPTOPHAN MUSTARD see: YN6650000
DL-TRYPTOPHAN MUSTARD see: YN6650000

YN7400000 TRYPTOPHAN, 7-NITRO-, HYDROCHLORIDE, DL-
UPDT:7901 CAS: 74051-46-0 MW: 285.71 MOLFM: C11-H11-N3-O4 Cl-H
SYN: 3-INDOLEPROPIONIC ACID, beta-AMINO-7-NITRO-, HYDROCHLORIDE, DL- * 7-NITRO-DL-TRYTOPHAN HYDROCHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03361

L-TRYPTOPHAN, pyrolyzate see: YN6129300
TRYPURI see: YN5075000
TRYSBEN see: DH7700000
TRYSBEN 200 see: DH7700000
TRYSBEN 200 see: DH8400000

YN8050000 TRYSBEN R200-ACID
UPDT:7901
TXDS: orl-rat LD50:1370 mg/kg DUPON*

TS2 see: AK0920000
TS-160 see: YE2800000
TS 219 see: TC2275000
TS-0822 see: CB9860000
TS 1100 see: XV0350000
T.S.A.G. see: CC7900000
TSC see: VT4200000
TSD see: OU7700000
TSERENOX see: DH6125000
T-SERP see: ZG0350000
TSHAZID see: AG4200000
TSIDIAL see: AI7875000
TSIKLOMITSIN see: QI8750000
TSIM see: NI8700000
TSIMAT see: ZH0525000
TSINEB (Russian) see: ZH3325000
TSIPROMAT (Russian) see: ZH4950000
TSIRAM (Russian) see: ZH0525000
TSITREX see: MF1750000
TSL 431 see: MD0908000
TSN 2 see: OO3748000
TSPA see: SZ2975000
TSPP see: UX7350000

YN9350000 TSP-X
UPDT:7902
TXDS: orl-rat LD50:800 mg/kg KMFZAN 11(7),44,77
scu-rat LD50:89 mg/kg NYKZAU 64,57,68
ivn-rat LD50:7 mg/kg NYKZAU 64,57,68
idu-rat LD50:32 mg/kg NYKZAU 64,57,68
orl-mus LD50:175 mg/kg KMFZAN 11(7),44,77
scu-mus LD50:44 mg/kg NYKZAU 64,57,68
ivn-mus LD50:14 mg/kg NYKZAU 64,57,68
idu-mus LD50:13 mg/kg NYKZAU 64,57,68

TST see: AH5075000
TSUMACIDE see: FC8050000
TSUMACIDE, nitrosated (Japanese) see: FC6631000
TTB7 see: XF8225000
TTCA see: CH9000000
TTD see: JO1225000
TTDP see: SN3550000
TTE 10 see: YE3000000
TTLAB see: BS5775000
TTPB see: DE0525000
TTRIPLEX III see: AH4375000
T-2 TOXIN see: YD0100000
L-TTP see: YN6130000
TTS see: JO1225000
TTT see: XY9470000
TTT see: XZ2800000
TTX see: IO1450000
TU see: YR1575000
2-TU see: YR1575000
TUADS see: JO1400000
TUADS, ETHYL see: JO1225000
TUAMINE see: MQ5425000
TUAMINE HYDROCHLORIDE see: MQ5500000
TUAMINE SULFATE see: MQ5600000
TUAMINOHEPTANE see: MQ5425000
TUAMINOHEPTANE SULFATE see: MQ5600000
TUAREG see: ZG0700000
TUASAL 85 see: VN9100000
TUASAL 100 see: VN8925000
TUAZOLE see: VA3850000
TUBADIL see: YO4900000
TUBARINE see: YO4900000
TUBATOXIN see: DJ2800000
TUBAZID see: NS1750000
TUBAZIDE see: NS1750000
TUBECO see: NS1750000
TUBERACTIN HYDROCHLORIDE see: YO3375000
TUBERACTINOMYCIN A see: ZA3920000
TUBERACTINOMYCIN B see: ZA3900000
TUBERACTINOMYCIN O see: ZA3910000

YO3375000 TUBERACTINOMYCIN HYDROCHLORIDE
UPDT:7901 CAS: 69551-90-2
SYN: TUBERACTIN HYDROCHLORIDE
TXDS: ivn-mus LD50:385 mg/kg 12VXA5 9,1257,76
ims-mus LD50:1240 mg/kg 12VXA5 9,1257,76

TUBERCID see: NS1750000
TUBERCAZON see: AE3850000
TUBERCIDIN see: UY8870000
TUBERGAL see: CQ0460000
TUBERIAN see: NS1750000
TUBERIT see: FD9100000
TUBERITE see: FD9100000
TUBERMIN see: NS0350000

YO3582000 TUBERMYCIN A, SODIUM SALT
DEF:An antibiotic produced by a strain of STREPTOMYCES MISAKIENSIS (BSERAY 2,923,78)
UPDT:8010 MW: 302.33 MOLFM: C17-H15-N2-O2 .Na
TXDS: ivn-mus LD50:160 mg/kg BSERAY 2,923,78

TUBERMYCIN B, SODIUM SALT see: SG1577000
TUBEROID see: NS0350000
TUBEROSON see: NS0350000
TUBICON see: NS1750000
TUBIGAL see: AE3850000
TUBIN see: AE3850000

TUBOCURARANIUM, 7',12'-DIHYDROXY-6,6'-DIMETHOXY-2,2',2'-TRIMETHYL-, CHLORIDE, d- see: YO4900000

YO3700000 TUBOCURARANIUM, 6,6',7',12'-TETRAMETHOXY-2,2,2',2'-TETRAMETHYL-, DIIODIDE
UPDT:7901 CAS: 7601-55-0 MW: 906.70 MOLFM: C40-H48-N2-O6 .2I
SYN: (+)-O,O'-DIMETHYLCHONDROCURARINE DIIODIDE * DIMETHYLETHER of d-TUBOCURARINE IODIDE * DIMETHYL TUBOCURARINE IODIDE * METOCURINE IODIDE * METUBINE IODIDE * 6,6',7',12'-TETRAMETHOXY-2,2,2',2'-TETRAMETHYLTUBOCURARANIUM DIIODIDE * TUBOCURARINE DIMETHYL ETHER IODIDE * d-TUBOCURARINE IODIDE DIMETHYL ETHER
TXDS: iva-rat LD50:35 ug/kg JLCMAK 34,516,49
iva-mus LD50:238 ug/kg JLCMAK 34,516,49
iva-rbt LD50:32 ug/kg JLCMAK 34,516,49
iva-gpg LD50:50 mg/kg JLCMAK 34,516,49

TUBOCURARINE see: YO4025000

YO4025000 TUBOCURARINE, (+)-
UPDT:8004 CAS: 57-95-4 MW: 624.84 MOLFM: C38-H44-N2-O6
SYN: TUBOCURARINE * d-TUBOCURARINE * D-TUBOCURARINE
TXDS: scu-mus LD50:560 ug/kg AIPTAK 152,277,64
ipr-mus LD50:500 ug/kg JPETAB 93,362,48
ivn-mus LD50:130 ug/kg ARZNAD 15,130,65
ivn-dog LD50:500 ug/kg AIPTAK 80,172,49
ivn-rbt LD50:20 ug/kg RISSAF 13,339,50

d-TUBOCURARINE see: YO4025000
D-TUBOCURARINE see: YO4025000
TUBOCURARINE CHLORIDE see: YO4900000
(+)-TUBOCURARINE CHLORIDE see: YO4900000
d-TUBOCURARINE CHLORIDE see: YO4900000
d-TUBOCURARINE CHLORIDE PENTAHYDRATE see: YO5100000

YO4900000 TUBOCURARINE, DICHLORIDE, (+)-
UPDT:7903 CAS: 57-94-3 MW: 695.74 MOLFM: C38-H44-N2-O6 .2Cl
SYN: AMERIZOL * CURARIN-HAF * DELACURARINE * d-7',12'-DIHYDROXY-6,6'-DIMETHOXY-2,2',2'-TRIMETHYLTUBOCURARANIUM CHLORIDE * INTOCOSTRIN * d-PARACURARINE CHLORIDE * TUBADIL * TUBARINE * TUBOCURARANIUM, 7',12'-DIHYDROXY-6,6'-DIMETHOXY-2,2',2'-TRIMETHYL-, CHLORIDE, d- * TUBOCURARINE CHLORIDE * (+)-TUBOCURARINE CHLORIDE * d-TUBOCURARINE CHLORIDE * d-TUBOCURARINE DICHLORIDE * d-TUBOCURARINE HYDROCHLORIDE
TXDS: orl-rat LD50:28 mg/kg PSEBAA 120,511,65
ivn-rat LD50:109 ug/kg JLCMAK 34,516,49
orl-mus LD50:33 mg/kg PSEBAA 120,511,65
ipr-mus LD50:630 ug/kg TXAPA9 28,227,74
scu-mus LD50:700 ug/kg JPETAB 100,489,50
ivn-mus LD50:164 ug/kg JPETAB 99,458,50
ivn-rbt LD50:221 ug/kg JLCMAK 34,516,49
iva-gpg LD50:66 ug/kg JLCMAK 34,516,49

d-TUBOCURARINE DICHLORIDE see: YO4900000

YO5100000 TUBOCURARINE, DICHLORIDE, PENTAHYDRATE, (+)-
UPDT:7901 CAS: 6989-98-6 MW: 785.84 MOLFM: C38-H44-N2-O6 2Cl 5H2-O
SYN: d-TUBOCURARINE CHLORIDE PENTAHYDRATE
TXDS: scu-mus LD50:600 ug/kg JPETAB 100,333,50
ivn-mus LD50:180 ug/kg JPETAB 100,333,50
orl-cat LDLo:18 mg/kg JPETAB 100,333,50
ivn-rbt LD50:187 ug/kg JPETAB 100,333,50

YO5250000 TUBOCURARINE, O,O'-DIMETHYL-, (+)-
UPDT:7901 CAS: 5152-30-7 MW: 652.90 MOLFM: C40-H48-N2-O6
SYN: DIMETHYL TUBOCURARINE * d,O-DIMETHYLTUBOCURARINE * O,O'-DIMETHYLTUBOCURARINE * N,N',O,O-TETRAMETHYL-(+)-TUBOCURINE
TXDS: ivn-dog LD50:120 ug/kg RISSAF 13,339,50
ivn-rbt LD50:35 ug/kg RISSAF 13,339,50

TUBOCURARINE DIMETHYL ETHER IODIDE see: YO3700000
d-TUBOCURARINE HYDROCHLORIDE see: YO4900000
d-TUBOCURARINE IODIDE DIMETHYL ETHER see: YO3700000

TUBOMEL see: NS1750000
TUBOTHANE see: OP0700000
TUBOTIN see: WH6650000
TUBOTIN see: WH8575000
TUEX see: JO1400000
TUFF-LITE see: UD1842000
TUFREX see: AT6970000
TUFREX 410 see: AT6970000
TUFREX 761 see: AT6970000
TUGON see: TA0700000
TUGON FLIEGENTUGEL see: FC3150000

TULABASE FAST GARNET GB see: XU8800000
TULABASE FAST GARNET GBC see: XU8800000
TULABASE FAST RED TR see: XU5000000
TULADISPERSE FAST YELLOW 2G see: AC3662000
TULISAN see: JO1400000
TULUYLENDIISOCYANAT (German) see: CZ6300000
TULYL see: TY8400000
TUMBLEAF see: FO0525000
TUMENOL see: NH7550000

Y06825000 TUMESCAL-OP
UPDT:7901
TXDS: scu-rat LD50:3000 mg/kg — MEPAAX 13,185,62
orl-rat LDLo:480 mg/kg — MEPAAX 13,185,62
ipr-rat LD50:25 mg/kg — MEPAAX 13,185,62

TUMEX see: VC4200000

Y07175000 TUNGSTEN
UPDT:7909 CAS: 7440-33-7 MW: 183.85 MOLFM: W
SYN: WOLFRAM
TXDS: ipr-rat LD50:5000 mg/kg — DTLVS* 3,273,71
ipr-rat LD50:5000 mg/kg — DTLVS*
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 — DTLVS* 4,421,80
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN — NTIS**
recm std-air:TWA 5 mg(W)/m3
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 271*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TUNGSTEN ANTIMONATE see: CC3068000
TUNGSTEN BLUE see: YO7760000

Y07350000 TUNGSTEN CARBIDE, MIXED WITH COBALT (85%:15%)
UPDT:7901 CAS: 11107-01-0
SYN: BK15
TXDS: itr-rat LDLo:50 mg/kg — NTIS** AEC-TR-6710
CRIT DOC: OCCUPATIONAL EXPOSURE TO CEMENTED TUNGSTEN CARBIDE recm std-air:TWA 0.1 mg(Co)/m3 — NTIS**

Y07525000 TUNGSTEN CARBIDE, MIXED WITH COBALT (92%:8%)
UPDT:7901 CAS: 12718-69-3
SYN: BK8
TXDS: itr-rat LDLo:75 mg/kg — NTIS** AEC-TR-6710
CRIT DOC: OCCUPATIONAL EXPOSURE TO CEMENTED TUNGSTEN CARBIDE recm std-air:TWA 0.1 mg(Co)/m3 — NTIS**

Y07700000 TUNGSTEN CARBIDE, MIXED WITH COBALT AND TITANIUM (78%:14%:8%)
UPDT:7901 CAS: 37329-49-0
SYN: T-14K8
TXDS: itr-rat LDLo:75 mg/kg — NTIS** AEC-TR-6710
CRIT DOC: OCCUPATIONAL EXPOSURE TO CEMENTED TUNGSTEN CARBIDE recm std-air:TWA 0.1 mg(Co)/m3 — NTIS**

TUNGSTEN HYDROXIDE OXIDE (9CI) see: TH5650000

Y07760000 TUNGSTEN OXIDE
UPDT:7908 CAS: 1314-35-8 MW: 231.85 MOLFM: O3-W
SYN: C.I. 77901 * TUNGSTEN BLUE * TUNGSTEN TRIOXIDE * TUNGSTIC ANHYDRIDE * TUNGSTIC OXIDE * WOLFRAMITE
TXDS: orl-rat LDLo:840 mg/kg — HYSAAV 31,197,66
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 as W — DTLVS* -,272,71
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,149,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN — NTIS**
recm std-air:TWA 5 mg(W)/m3
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TUNGSTEN STILBONATE see: CC3068000
TUNGSTEN TRIOXIDE see: YO7760000

Y07800000 TUNGSTEN, TRIS(ACETONITRILE)TRICARBONYL-
UPDT:7901 CAS: 16800-47-8 MW: 391.06 MOLFM: C9-H9-N3-O3-W
SYN: TRIACETONITRILE TUNGSTEN TRICARBONYL
TXDS: ivn-mus LD50:56200 ug/kg — CSLNX* NX#02385
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN — NTIS**
recm std-air:TWA 1 mg(W)/m3

Y07840000 TUNGSTIC ACID
UPDT:7901 CAS: 11105-11-6 MW: 249.87 MOLFM: H2-O4-W
SYN: KYSELINA WOLFRAMOVA (Czech)
IRDS: eye-rbt 500 mg/24H SEV — 28ZPAK -,19,72
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN — NTIS**
recm std-air:TWA 1 mg(W)/m3

Y07875000 TUNGSTIC ACID, DISODIUM SALT
UPDT:7908 CAS: 13472-45-2 MW: 293.83 MOLFM: O4-W .2Na
SYN: SODIUM TUNGSTATE
TXDS: orl-rat LD50:1190 mg/kg — HYSAAV 31,197,66
scu-rat LD50:285 mg/kg — EQSSDX 1,1,75
orl-mus LD50:240 mg/kg — HYSAAV 31,197,66
scu-dog LDLo:166 mg/kg — EQSSDX 1,1,75
orl-rbt LD50:875 mg/kg — HYSAAV 31,197,66
scu-rbt LDLo:92 mg/kg — EQSSDX 1,1,75
orl-gpg LD50:1152 mg/kg — HYSAAV 31,197,66
scu-gpg LDLo:960 mg/kg — EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,149,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN — NTIS**
recm std-air:TWA 1 mg(W)/m3
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

Y07900000 TUNGSTIC ACID, SODIUM SALT, DIHYDRATE
UPDT:7901 CAS: 53125-86-3 MW: 329.87 MOLFM: O4-W 2Na .2H2-O
SYN: SODIUM TUNGSTATE, DIHYDRATE
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 as(W) — DTLVS* -,272,71
CRIT DOC: OCCUPATIONAL EXPOSURE TO TUNGSTEN — NTIS**
recm std-air:TWA 1 mg(W)/m3

TUNGSTIC ANHYDRIDE see: YO7760000
TUNGSTIC OXIDE see: YO7760000
TUNGSTOPHOSPHORIC ACID (8CI) see: TH5650000
TUNGSTOPHOSPHORIC ACID, SODIUM SALT see: TH5775000
TUNIC see: RO0833000
TUPERSAN see: YT7350000
TUPHETAMINE see: SI1400000
TUR see: BP5250000
TURBACIL see: YQ9360000
3336 TURF FUNGICIDE see: BA3650000
TURGEX see: SM0700000

Y08227000 TURIMYCIN
UPDT:8007 CAS: 39405-35-1
SYN: ANTIBIOTIC A 6599
TXDS: ipr-rat LD50:711 mg/kg — ARTODN (Suppl 1),235,78
orl-mus LD50:4965 mg/kg — PHARAT 34,340,79
ipr-mus LD50:668 mg/kg — ARTODN (Suppl 1),235,78
ivn-mus LD50:320 mg/kg — PHARAT 34,340,79
ivn-dog LD50:200 — PHARAT 34,340,79

TURIMYCIN H5 see: OH4725000
TURISYNCHRON see: EC1490000
TURKEY RED see: CB6580000

Y08300000 TURKEY-RED OIL
UPDT:7901 CAS: 8002-33-3
SYN: RED OIL * SULFATED CASTOR OIL * SULFONATED CASTOR OIL
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,136,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TURKISH ROSE OIL see: RJ3360000

Y08400000 TURPENTINE
UPDT:7908 CAS: 8006-64-2
SYN: OIL of TURPENTINE * OIL of TURPENTINE, RECTIFIED * SPIRIT of TURPENTINE * SPIRITS of TURPENTINE * TEREBENTHINE (French) * TERPENTIN OEL (German) * TURPENTINE (DOT) * TURPENTINE OIL * TURPENTINE OIL, RECTIFIER * TURPENTINE STEAM DISTILLED
IRDS: eye-hmn 175 ppm — JIHTAB 25,282,43
TXDS: orl-inf LDLo:1748 mg/kg — ADCHAK 28,475,53
orl-inf TDLo:874 mg/kg TFX:CNS — ADCHAK 28,475,53
orl-wmn TDLo:560 mg/kg TFX:SYS — ADCHAK 28,475,53
ihl-hmn TCLo:175 ppm TFX:IRR — JIHTAB 25,282,43
unk-man LDLo:441 mg/kg — 85DCAI 2,73,70
orl-rat LD50:5760 mg/kg — PHARAT 14,435,59
ihl-mus LD50:600 ug/kg — TXAPA9 6,360,64
skn-mus TDLo:240 gm/kg/20W-I TFX:ETA — CNREA8 19,413,59
ivn-mus LD50:1180 ug/kg — TXAPA9 6,360,64
AQTX: AQUATIC TOXICITY RATING: TLm96:10-10 ppm — WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm — DTLVS* 4,422,80
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,149,69
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-G) — FEREAC 39,23540,74
DOT-COMBUSTIBLE LIQUID, LABEL:NONE — FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 2 S88
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

TURPENTINE (DOT) see: YO8400000
TURPENTINE OIL see: YO8400000
TURPENTINE OIL, RECTIFIER see: YO8400000
TURPENTINE STEAM DISTILLED see: YO8400000
TURPETH MINERAL see: OW8810000
TUSSADE see: QD0222000
TUSSAPAP see: AE4200000
TUSSAPHED see: UL5950000
TUSSCAPINE see: RD2625000
TUSSICAIN HYDROCHLORIDE see: DG4710000
TUSSILAGO FARFARA L see: GJ9880000
TUSSUKAL HYDROCHLORIDE see: TM9200000
TUTANE see: EO3325000
TUTIN see: WH1316600
TUTIN MONOACETATE see: WH1316800
TUTOCAINE HYDROCHLORIDE see: EL2625000
TUZET see: EZ9680000
825TV see: WL6475000
TVM 370 see: MD0908000
825TV-PS see: WL6475000
TVX 485 see: CB4400000
TWEEN 20 see: WG2931000
TWEEN 40 see: WG2933000
TWEEN 60 see: WG2934000
TWEEN 80 see: WG2932500
TWEEN 85 see: WG2934500
TWIN LIGHT RAT AWAY see: GN4550000
TWSb see: JO6150000
TWS6/6 see: JO6150000
TX 100 see: MD0907500
TXIB see: SA1420000
TYBAMATE see: EZ0875000
TYBATRAN see: EZ0875000
TYBRENE see: AT6970000
TYBRENE 27 see: AT6970000
TYBRENE 217 see: AT6970000
TYBRENE 500 see: AT6970000
TYCLAROSOL see: AH5075000
TYDEX see: SI1400000
TYGON see: AK0950000
TYLAN see: YP0350000
TYLEMALUM see: EQ2311000
TYLENOL see: AE4200000
TYLINAL see: UG9450000

YP0175000 TYLOCREBRINE
UPDT:7901 CAS: 6879-02-3 MW: 395.52 MOLFM: C24-H27-N-O4
SYN: DIBENZO(f,h)PYRROLO(1,2-b)ISOQUINOLINE, 9,11,12,13,13a,14-HEXAHYDRO-2,3,5,6-TETRAMETHOXY- * NSC-60387
TXDS: orl-rat LD50:65 mg/kg — NCICP* -,77,64
ivn-rat LD50:32 mg/kg — NCICP* -,77,64
orl-mus LD50:50 mg/kg — NCICP* -,77,64
ivn-mus LD50:42 mg/kg — NCICP* -,77,64

TYLOROL LT 50 see: WT1000000

YP0350000 TYLOSIN
UPDT:7901 CAS: 1401-69-0 MW: 904.23 MOLFM: C45-H77-N-O17
SYN: TYLAN
TXDS: ipr-mus LD50:594 mg/kg — FCTXAV 4,1,66

TYLOSIN C see: OL9330000
TYLOSIN, 3C-o-DEMETHYL- (9CI) see: OL9330000

YP0525000 TYLOSIN, HYDROCHLORIDE
UPDT:7901 CAS: 11052-12-5 MW: 940.69 MOLFM: C45-H77-N-O17 .Cl-H
TXDS: ivn-mus LD50:582 mg/kg — FCTXAV 4,1,66
ivn-gpg LD50:4 mg/kg — FCTXAV 4,1,66

TYLOSIN, LACTATE (1:1) see: OD6475000

YP0875000 TYLOSIN, TARTRATE
UPDT:7901 CAS: 1405-54-5 MW: 1034.33 MOLFM: C45-H77-N-O17 .C4-H6-O6
TXDS: ivn-rat LD50:695 mg/kg — FCTXAV 4,1,66
scu-mus LD50:1354 mg/kg — FCTXAV 4,1,66
ivn-mus LD50:589 mg/kg — FCTXAV 4,1,66

YP1050000 TYLOSIN TRIMELLITATE
UPDT:7901
TXDS: orl-rat LD50:1828 mg/kg — TXAPA9 18,185,71
ipr-rat LD50:1079 mg/kg — TXAPA9 18,185,71

TYLOSTERONE see: WJ5600000
TYLOXYPAL see: SM9750000

TYOX A see: UF7875000
TYOX B see: UF8000000
TYPOGEN BROWN N see: ST2900000
TYPOGEN CARMINE see: QM2850000
TYRAMINE see: SJ5950000
p-TYRAMINE see: SJ5950000
TYRAMINE, N-(2-(3-HYDROXY)PHENETHYL)-N-PROPYL- see: SM8612000
TYRAMINE, N-METHYL- see: SL8300000
TYRAMINE MONOCHLORIDE see: SJ6050000
TYRAMINE, N-PHENETHYL-N-PROPYL-, HYDROCHLORIDE see: SM8614000
TYRANTON see: SA9100000
TYRIAN BRILLIANT GREEN I-B see: JE2315500
TYRIAN BRILLIANT MREEN I-FFB see: JE2315500
TYRIAN BRILLIANT GREEN I-2G see: JE2312000
TYRIAN BROWN I-BR see: JE2305000
TYRIAN OLIVE I-R see: JE2000000
TYRIL see: AT6978000
TYRIL 760 see: AT6978000
TYRIL 767 see: AT6978000
TYRIL 780 see: AT6978000
TYRIL 783 see: AT6978000
TYRIL 790 see: AT6978000
TYRIL 860 see: AT6978000
TYRIL 867 see: AT6978000
TYRILFOAM see: AT6978000
TYRIN see: TQ3325000
TYRION YELLOW see: HO7030000
TYROCIDINE see: YP1925000

YP1925000 TYROCIDINE A, 3-L-PHENYLALANINE-
UPDT:7901 CAS: 19659-41-7 MW: 1254 66 MOLFM: C66-H87-N13-O12
SYN: TYROCIDINE
TXDS: ipr-mus LDLo:35 mg/kg JPETAB 74,75,42
ivn-mus LDLo:1250 ug/kg JPETAB 74,75,42
REVIEW: TOXICOLOGY REVIEW ADENAE 4,153,44

TYRODERM see: YP2975000
TYROPANOATE SODIUM see: MW5100000
TYROSAMINE see: SJ5950000
DL-m-TYROSINE see: YP2278000
DL-o-TYROSINE see: YP2285000

YP2278000 m-TYROSINE, DL-
UPDT:7901 CAS: 775-06-4 MW: 181.21 MOLFM: C9-H11-N-O3
SYN: DL-m-TYROSINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02549

YP2285000 o-TYROSINE, DL-
UPDT:7901 CAS: 2370-61-8 MW: 181.21 MOLFM: C9-H11-N-O3
SYN: ALANINE, 3-(o-HYDROXYPHENYL)-, DL * DL-3-(o-HYDROXYPHENYL)ALANINE * DL-o-TYROSINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02426

YP2300000 L-TYROSINE, N-(3-BIS(2-CHLOROETHYL)AMINO-4-METHYLBENZOYL)-, SODIUM SALT
UPDT:7901 CAS: 52516-30-3 MW: 661.35 MOLFM: C21-H23-Cl2-N2-O4 .Na
SYN: N(sup alpha)-(3-DI(2-CHLOROETHYL)AMINO]-4-METHYLBENZOYL-L-TYROSINE SODIUM SALT * SODIUM SALT of N(sup alpha)-(3-DI(2-CHLOROETHYL)AMINO]-4-METHYLBENZOYL-L-TYROSINE
TXDS: unk-rat LDLo:360 mg/kg PCJOAU 8,17,74

YP2350000 TYROSINE, 5-BROMO-3-FLUORO-
UPDT:7901 CAS: 369-95-9 MW: 278 10 MOLFM: C9-H9-Br-F-N-O3
SYN: 3-FLUOR-5-BROMTYROSIN (German) * 3-FLUORO-5-BROMOTYROSINE * JODFLUORTYROSIN (German)
TXDS: scu-mus LDLo:78 mg/kg AEPPAE 206,75,49

YP2450000 L-TYROSINE, N-(2-CYANOETHYL)-
UPDT:7901 CAS: 10488-32-1 MW: 234 28 MOLFM: C12-H14-N2-O3
TXDS: ipr-mus LDLo:128 mg/kg CBCCT* 3,129,51

YP2475000 TYROSINE, 3,5-DIFLUORO-
UPDT:7901 CAS: 369-96-0 MW: 217 19 MOLFM: C9-H9-F2-N-O3
SYN: 3,5-DIFLUOROTYROSINE
TXDS: scu-rat LDLo:40 mg/kg JPETAB 73,176,41

YP2500000 m-TYROSINE, 1,2-DIHYDROXYPROPYL ESTER
UPDT:7901 CAS: 63978-27-8 MW: 255 30 MOLFM: C12-H17-N-O5
SYN: 3-TYROSYLOXY-1,2-PROPANEDIOL
TXDS: scu-mus LD50:2091 mg/kg JPETAB 93,470,48

YP2550000 TYROSINE, 3,5-DIIODO-, ETHYL ESTER, HYDROCHLORIDE, L-
UPDT:7901 CAS: 74051-47-1 MW: 496 50 MOLFM: C11-H12-I2-N-O3 .Cl-H
SYN: L-3,5-DIIODOTYROSINE ETHYL ESTER HYDROCHLORIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02410

YP2625000 TYROSINE, 3-FLUORO-
UPDT:7901 CAS: 139-26-4 MW: 199 20 MOLFM: C9-H10-F-N-O3
SYN: 3-FLUOROTYROSINE * 3-FLUORTYROSIN (German)
TXDS: orl-man LDLo:143 mg/kg AEPPAE 183,427,36
scu-rat LDLo:12 mg/kg JPETAB 73,176,41
orl-mus LDLo:14 mg/kg AEPPAE 183,427,36
skn-mus LDLo:300 mg/kg AEPPAE 183,427,36
scu-mus LDLo:11 mg/kg AEPPAE 183,427,36
scu-gpg LDLo:8 mg/kg AEPPAE 183,427,36

YP2650000 TYROSINE, 3-FLUORO-, D-
UPDT:7901 CAS: 64024-06-2 MW: 199 20 MOLFM: C9-H10-F-N-O3
SYN: D-3-FLUOROTYROSINE
TXDS: scu-rat LDLo:15 mg/kg JACSAT 68,1671,46

YP2660000 TYROSINE, 3-FLUORO-, DL-
UPDT:7901 CAS: 403-90-7 MW: 199 20 MOLFM: C9-H10-F-N-O3
SYN: DL-3-FLUOROTYROSINE
TXDS: scu-rat LDLo:15 mg/kg JACSAT 68,1671,46

YP2800000 TYROSINE, 3-FLUORO-5-IODO-
UPDT:7901 CAS: 369-97-1 MW: 325 09 MOLFM: C9-H9-F-I-N-O3
SYN: 3-FLUORO-5-IODOTYROSIN (German) * 3-FLUORO-5-IODOTYROSINE * IODOFLUOROTYROSINE
TXDS: scu-rat LDLo:45 mg/kg JPETAB 73,176,41
scu-mus LDLo:78 mg/kg AEPPAE 206,75,49

L-TYROSINE, 3-HYDROXY- (9CI) see: AY5600000
DL-TYROSINE, 3-HYDROXY- (9CI) see: AY5250000
L-TYROSINE, 3-HYDROXY-, HYDROCHLORIDE (9CI) see: AY5775000
L-TYROSINE, 3-HYDROXY-alpha-METHYL- (9CI) see: AY5950000

YP2900000 p-TYROSINE, alpha-METHYL-, METHYL ESTER, HYDROCHLORIDE, (+-)-
UPDT:7901 CAS: 7361-31-1 MW: 245.73 MOLFM: C11-H15-N-O3 .Cl-H
SYN: dl-alpha-METHYL-p-TYROSINE METHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:400 mg/kg TXAPA9 28,227,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3-TYROSYLOXY-1,2-PROPANEDIOL see: YP2500000

YP2975000 TYROTHRICIN
UPDT:7906 CAS: 1404-88-2
SYN: BACTRATYCIN * DUBOS CRUDE CRYSTALS * COLTIROT * HYDROTRICINE * INTRADERM TYROTHRICIN * MARTRICIN * TYRODERM * TYROTHRICIN (T)
TXDS: ipr-mus LD50:100 mg/kg ARZNAD 7,98,57
ivn-mus LDLo:1200 ug/kg JPETAB 74,75,42
REVIEW: TOXICOLOGY REVIEW ADENAE 4,153,44
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,149,69

TYROTHRICIN (T) see: YP2975000
TYVEX see: TQ3325000
U 1 see: KV0350000
TYVID see: NS1750000
TYZANOL HYDROCHLORIDE see: NJ4550000
TYZINE see: NJ4550000
TYZINE HYDROCHLORIDE see: NJ4550000
TZ 11 see: SO8050000
TZB see: UQ8250000
U-14 see: UK8025000
U 46 see: AG1575000
U 46 see: AG6825000
U 46 see: AJ8400000
U46 see: UF1050000
U 46 see: UE9750000
U-197 see: UV8180000
U-320 see: UR6475000
475U see: WL6475000
U625 see: WL6475000
666U see: WL6475000
U-1149 see: LS9625000
U-1247 see: DP1925000
U 1363 see: NK5600000
U-1379 see: DP1750000
U-1434 see: ES7000000
U-2069 see: BX2975000
U 2112 see: NP2900000
U 2134 see: AM8050000
U-3243 see: AE5250000
U-3886 see: VY8050000
U-4224 see: LQ2100000
U 4513 see: AB8050000
U-4527 see: MA4375000
U-4568 see: JZ1575000
U-4748 see: UO9800000
U-4761 see: BE5950000
U-4783 see: AP0700000
U-4819 see: FJ2540000
U-4858 see: YN5075000
U-5043 see: AG6825000
U-5227 see: YT9275000
U 5446 see: YV7175000
U-5524 see: RH6125000
U-5954 see: AB7700000
U-5956 see: RN9800000
U 5963 see: TU3025000
U-5965 see: QI9100000
U 6040 see: BV8390000
U-6062 see: AB6825000
U-6233 see: DM1225000
U-6421 see: LT7700000
U-6445 see: QP4340000
U-6591 see: RD5425000
U-6658 see: BU2100000
U-6780 see: QI7800000
U 6987 see: YS4200000
U-7118 see: UW7900000
U-7257 see: FL7350000
U-7257 see: FL7440000
U-7700 see: RD5180000
U-7726 see: ES2450000
U-7750 see: WK5900000
U-8344 see: YQ8925000
U 8471 see: TU5250000
U-8741 see: WK5880000
U 8771 see: YT2800000
U-8774 see: US4550000
U-8953 see: YR0350000
U-9361 see: MA4900000
U-9586 see: AU7100000
U-9889 see: LZ5775000
U-10071 see: UY8870000
U-11,634 see: RQ2275000
U-12,031 see: AY3170000
U-12062 see: UK8000000
U-12379 see: EY8320000
U 12927 see: FB6825000
U-13,714 see: CB9870000
U-14583 see: UK8020000
U-14,611 see: UE3325000
U-14743 see: CN0525000
U 15,774 see: AS3550000
U-15800 see: RT0700000
U 17556 see: FB8750000
U 17835 see: YT4400000
U-18120 see: FB3960000
U 18496 see: XZ3017500
U-19183 see: WG5850000
U-19,646 see: EZ2975000
U-19,920 see: HA5425000
U-20493 see: EY8350000
U-20661 see: QI9300000
U-20661 see: QI9350000
U-21532 see: RE6475000
U-22023 see: FC5330000
U-22024 see: FC6710000
U-22,550 see: BV8385000
U-24157 see: EY8300000
U 26452 see: YS4725200
U-27,615 see: DM6700000
U-29135 see: LX8920000
U-29,409 see: VA3230000
U-32,104 see: DD6500000
U-33,030 see: XZ5472500
U-36059 see: ZF0480000
U-43,007 see: LQ4000000
U-44,193 see: LQ4595000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

U 47929 see: LK3660000
U-49,904 see: LQ4557000
U 51640 see: LZ5653000
U-19920 A see: HA5425000
U-19920A see: HA5500000
U-22394A see: CM3500000
U-24729A see: GF2160000
U-24729A see: GF2220000
U-25701A see: AB7175000
U46 DP-FLUID see: UF1050000
U-14 164E see: NL4575000
U-17 312E see: NL3760000
U-17 393E see: NL3780000
UBATOL U 2001 see: WL6475000
UBE 1022B see: TQ9800000
UBI-N252 see: JO5090000
UBI-P293 see: RP5320000
UBRETID see: UU5277000
UBRITIL see: UU5277000
UC 7744 see: FC5950000
UC 8305 see: SY6475000
UC 8,454 see: FC7700000
UC 9880 see: FB8050000
UC 10854 see: FB7875000
UC 19786 see: FF9100000
UC 20047 see: RB7700000
UC 20,299 see: AS6475000
UC-21149 see: UE2275000
UC-21865 see: UE2080000
UC 22,463 see: FB8575000
UC-22878 see: RB7780000
UC-23395 see: EL9150000
UC-23527 see: GY5120000
UC-23619 see: GY2510000
UC-23746 see: GW1800000
UC-25074 see: FB9880000
UC-30044 see: FD9000000
UC 30,045 see: FD9275000
UC 20,047A see: RB7700000

YP6650000 UCANE ALKYLATE 12
UPDT:8011 CAS: 68442-69-3
IRDS: skn-rbt 500 mg/1D SEV — UCDS** 11/8/71
eye-rbt 5 mg SEV — UCDS** 11/8/71
TXDS: orl-rat LD50:2460 mg/kg — UCDS** 11/8/71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP6825000 UCANE ALKYLATE 13 (OBS.)
UPDT:8012
IRDS: skn-rbt 30 mg/1D MOD — UCDS** 4/20/66
eye-rbt 5 mg SEV — UCDS** 4/20/66
TXDS: orl-rat LD50:2830 mg/kg — UCDS** 4/20/66
skn-rbt LD50:1000 mg/kg — UCDS** 4/20/66

UCAR 15 see: AK0920000
UCAR 130 see: AK0920000
UCAR AMYL PHENOL 4T see: SM6825000

YP6930000 UCAR BUTYLINE OXIDE 12 (OBS.)
UPDT:8012
IRDS: skn-rbt 500 mg open MLD — UCDS** 8/18/67
TXDS: orl-rat LD50:1410 mg/kg — UCDS** 8/18/64
ihl-rat LCLo:4000 ppm/4H — UCDS** 8/18/64
skn-rbt LD50:2100 mg/kg — UCDS** 8/18/64

UCAR BUTYLPHENOL 4-T see: SJ8925000

YP6950000 UCAR LATEX 110 (OBS.)
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/17/64
TXDS: orl-rat LD50:71 gm/kg — UCDS** 6/17/64

YP6955000 UCAR LATEX 891
UCAR SOLVENT LM (OBS.) see: UB7700000
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 3/13/68

UCAR SOLVENT 2LM see: JM1575000

YP7010000 UCAR TRIOL HG-170
UPDT:8011 CAS: 107-98-2
IRDS: skn-rbt 500 mg open MLD — UCDS** 8/7/62
TXDS: orl-rat LD50:36 gm/kg — UCDS** 8/7/62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UCB 170 see: TL1970000
UCB 492 see: KK2275000
UCB 1402 see: KK7350000
UCB 1414 see: JM2625000
U.C.B. 1474 see: TL2450000
UCB 1486 see: TL1500000
UCB 1549 see: GY3900000
UCB 2693 see: KK2000000
UCB 3412 see: KL8000000
UCB 4208 see: HO8050000
UCB 4211 see: HO8225000
UCB 4268 see: CX7700000
UCB 4443 see: TL0350000
U.CB 4492 see: KK2275000
UCB 5052 see: TL1970000
UCB 5062 see: TL1970000
UCB 6249 see: SB2975000
UCB 2073 HYDROCHLORIDE see: TM6310000
UCC 974 see: XI2800000
UCC 6663 see: WL6475000
UCET TEXTILE FINISH 11-74 (OBS.) see: RN8640000
UCON 12 see: PA8200000
UCON 22 see: PA6390000

YP8210000 UCON 113
UPDT:7901 CAS: 12793-70-9
TXDS: orl-rat LD50:43 gm/kg — UCDS** 7/10/70

UCON 113 see: KJ4000000

YP8225000 UCON AP-1 (fluid)
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 11/17/69
TXDS: orl-rat LD50:4850 mg/kg — UCDS** 11/17/69
skn-rbt LD50:20 gm/kg — UCDS** 11/17/69

UCON FLUID 50-HB-260 see: RR0550000
UCON FLUOROCARBON 11 see: PB6125000
UCON FLUOROCARBON 113 see: KJ4000000
UCON FLUOROCARBON 122 see: KI1435000

YP8310000 UCON 50-HB-55
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 3/10/70
eye-rbt 50 mg SEV — UCDS** 3/10/70
TXDS: orl-rat LD50:8530 mg/kg — UCDS** 3/10/70

YP8320000 UCON 50-HB-100
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 12/12/68
TXDS: orl-rat LD50:9170 mg/kg — UCDS** 12/12/68
skn-rbt LD50:14 gm/kg — UCDS** 12/12/68

YP8400000 UCON 50-HB-260
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 3/20/73
TXDS: orl-rat LD50:4000 mg/kg — UCDS** 3/20/73
orl-rat LD50:1770 mg/kg — TXAPA9 16,675,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8410000 UCON 50-HB-400
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 5/17/68
TXDS: orl-rat LD50:5370 mg/kg — UCDS** 5/17/68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8420000 UCON 50-HB-660
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/12/65
TXDS: orl-rat LD50:18 gm/kg — UCDS** 4/12/65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8430000 UCON 50-HB-2000
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS**
TXDS: orl-rat LD50:21 gm/kg — UCDS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8450000 UCON 50-HB-3520
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 3/30/65
TXDS: orl-rat LD50:38 gm/kg — UCDS** 3/30/65

YP8460000 UCON 50-HB-5100
UPDT:7901 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/6/70
TXDS: orl-rat LD50:49 gm/kg — UCDS** 7/6/70

YP8470000 UCON 50-HB-280-X
UPDT:7907 CAS: 9038-95-3
IRDS: skn-rbt 500 mg open MLD — UCDS** 10/29/68
TXDS: orl-rat LD50:6130 mg/kg — UCDS** 10/29/68

YP8575000 UCON LB-65
UPDT:8011 CAS: 9003-13-8
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/14/71
TXDS: orl-rat LD50:4850 mg/kg — UCDS** 6/14/71
skn-rbt LD50:20 gm/kg — UCDS** 6/14/71

YP8580000 UCON LB-135
UPDT:8011 CAS: 9003-13-8
IRDS: skn-rbt 500 mg open MLD — UCDS** 2/16/62
TXDS: orl-rat LD50:8160 mg/kg — UCDS** 2/16/62
skn-rbt LD50:12 gm/kg — UCDS** 2/16/62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UCON LB-250 see: TR4680000

YP8595000 UCON LB-285 (fluid)
UPDT:7901 CAS: 9038-95-3
TXDS: orl-rat LD50:9610 mg/kg — UCDS** 4/17/68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8600000 UCON LB-385
UPDT:8011 CAS: 9003-13-8
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/26/62
TXDS: orl-rat LD50:15 gm/kg — UCDS** 6/26/62

YP8610000 UCON LB-525
UPDT:8011 CAS: 9003-13-8
IRDS: skn-rbt 500 mg open MLD — UCDS** 6/21/67
TXDS: orl-rat LD50:33 gm/kg — UCDS** 6/21/67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8615000 UCON LB-625
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 9/28/72
TXDS: orl-rat LD50:20 gm/kg — UCDS** 9/28/72

YP8620000 UCON LB-1145
UPDT:7901 CAS: 39364-14-2
IRDS: skn-rbt 500 mg open MLD — UCDS** 4/28/65
TXDS: orl-rat LD50:41 gm/kg — UCDS** 4/28/65

UCON LB-1715 see: TR4690000

YP8630000 UCON LB-3000 (fluid)
UPDT:7901 CAS: 39364-15-3
IRDS: skn-rbt 500 mg open MLD — UCDS**
TXDS: orl-rat LD50:45 gm/kg — UCDS**

UCON LO-500 see: TR4700000

YP8650000 UCON LO-1000
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/8/69
TXDS: orl-rat LD50:42 gm/kg — UCDS** 7/8/69

YP8655000 UCON LO-1700
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 7/8/69
TXDS: orl-rat LD50:45 gm/kg — UCDS** 7/8/69

YP8660000 UCON LUBRICANT DLB-62-E
UPDT:7901 CAS: 25736-79-2
IRDS: skn-rbt 500 mg open MLD — UCDS** 10/14/64
TXDS: orl-rat LD50:20 gm/kg — UCDS** 10/14/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8670000 UCON LUBRICANT DLB-140-E
UPDT:7908 CAS: 25736-79-2
IRDS: skn-rbt 500 mg open MLD — UCDS** 10/14/64
TXDS: orl-rat LD50:57 gm/kg — UCDS** 10/14/64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YP8680000 UCON LUBRICANT DLB-200-E
UPDT:7901 CAS: 25736-79-2
IRDS: skn-rbt 500 mg open MLD — UCDS** 10/14/64
TXDS: skn-rbt LD50:20 gm/kg — UCDS** 10/14/64

UCON REFRIGERANT 11 see: PB6125000
U-26146D see: OJ1140000
UDANKOR see: AB5100000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

UDARNOL see: US7205000
UDMH see: MV2450000
UDOLAC see: BV8925000
UDONKOR see: AB5100000
U 44DP see: AG6825000
UDVF see: TC0350000
U-14164E(D,L) see: NL4550000
U-17312E see: NL3850000
U-18409E see: WG7430000

YP8850000 U-25,130E
UPDT:7901
TXDS: scu-rat LD50:5631 mg/kg TXAPA9 18,185,71

YP8860000 U-25,338E
UPDT:7901
TXDS: scu-rat LD50:4640 mg/kg TXAPA9 18,185,71

U-30604E see: ZI2300000
U-32,422E see: YT0195000
UF 1 see: DJ0700000
UF 3 see: DJ1575000
U-21251F see: GF2275000
Ug 715 see: GY8432700
Ug 735 see: BP7530000
Ug 766 see: BP0180100
UGIKRAL see: AT6970000
UGIKRAL RB see: AT6970000
UGUROL see: GU8400000
UK 131 see: AK0920000
UK 4261 see: VC0340000
UK 4271 see: VC0340000
UK 2964-18 see: UW0246000
U46KW see: AJ8485000
ULACORT see: TU4152000
ULCERFEN see: TI4375000
ULCESIUM see: YM3770000
ULCINE see: BP7632500
ULCOBAN see: UY4330000
ULCOLIND see: EU1575000
ULCUDEXTER see: BP7632500
ULERON see: WP3870000
ULEXINE see: HA4025000
ULIOLIND see: EU1575000
ULIRON see: WP3870000
ULO see: DC7600000
ULSTRON see: UD1842000
ULTANDREN see: BV8390000
ULTANDRENE see: BV8390000
ULTRA BRILLIANT BLUE P see: BX7175000
ULTRABRON see: XH8350000
ULTRACIDE see: TE2100000
ULTRACORTEN see: TU4154100
ULTRACORTENE see: TU4154100
ULTRACORTENE-H see: TU4152000
ULTRADINE see: TR1584000
ULTRA LENTE INSULIN see: NM8914000
ULTRAMARINE GREEN see: GB6475000
ULTRAMARINE YELLOW see: CQ8760000
ULTRAMID B 3 see: TQ9800000
ULTRAMID B 4 see: TQ9800000
ULTRAMID B 5 see: TQ9800000
ULTRAMID BMX see: TQ9800000
ULTRAN see: EK1050000
ULTRASUL see: WP0875000
ULTRA SULFATE SL-1 see: WT1050000
ULTRATIAZOL see: TH8575000
ULTRAX see: WP0525000
ULTRAWET DS see: DB5775000
ULTRAWET K see: DB6825000
ULTRAWET 60K see: DB6825000
ULTRAWET KX see: DB6825000
ULTRAWET SK see: DB6825000
ULTRAWET 40SX see: ZE5100000
ULTRON see: KV0350000
ULVAIR see: TC4375000
UM 407 see: PB8585000
UMBELLATINE SULFATE TRIHYDRATE see: DR9880000
UMBETHION see: GN6300000
UMBRADIL see: UR8750000
UMBRATHOR see: XO6950000
U46 MCPB see: ES8575000
U 46 M-FLUID see: AG1575000
UMBRIUM see: DF1575000
UML 491 see: KE5300000
U 27 METHANESULFONATE see: TM2646700
UMADS see: WQ1750000
UMAGEN see: PB1300000
UMAL see: SJ5075000
UMAMIDE J-56 see: JR1925000

YQ1070000 UNAMYCIN
DEF:An antifungal substance produced by the strain STREPTOMYCES FUNGICIDIUS U-10A (85ERAY2,973,78)
UPDT:8010 CAS: 11006-86-3
TXDS: ivn-mus LD50:90 mg/kg 85ERAY 2,923,78

UNDECACHLORODICARBODODECABORANE see: HT0100000
UNDECACHLOROCARBORANE see: HT0100000
1,2,3,4,5,5,6,7,9,10,10-UNDECACHLOROPENTACYCLO(5.3.0.0(sup 2,6).0(sup 3,9).0(sup 4,8))DECANE see: PC8475000
delta-UNDECALACTONE see: UQ1320000
gamma-UNDECALACTONE see: YQ2485000
N,N'-UNDECAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE see: YQ1400000

YQ1400000 UNDECAMETHYLENEDIAMINE, N,N'-BIS(o-CHLOROBENZYL)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 2056-25-9 MW: 508.45 MOLFM: C25-H36-Cl2-N2 .2Cl-H
SYN: BENZYLAMINE, N,N'-UNDECAMETHYLENEBIS(2-CHLORO-, DIHYDROCHLORIDE * N,N'-BIS(o-CHLOROBENZYL)UNDECAMETHYLENEDIAMINE DIHYDROCHLORIDE * N,N'-UNDECAMETHYLENEBIS(2-CHLOROBENZYLAMINE) DIHYDROCHLORIDE
TXDS: orl-mus LD50:2072 mg/kg JMCMAR 9,329,66

YQ1500000 1-UNDECANAL
DEF:Reported in lemon and mandarin oils (FCTXAV 11,477,73)
UPDT:7908 CAS: 112-44-7 MW: 170.33 MOLFM: C11-H22-O
SYN: ALDEHYDE C-11, UNDECYLIC * C-11 ALDEHYDE, UNDECYLIC * 1-DECYL ALDEHYDE * HENDECENAL
IRDS: skn-rbt 500 mg MLD FCTXAV 11,1079,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ1510000 UNDECANAMIDE, 10-BROMO-N-VANILLYL-
UPDT:8008 MW: 400.41 MOLFM: C19-H30-Br-N-O3
SYN: N-VANILLYL omega-BROMOUNDECANAMIDE
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#07963

YQ1513000 10-UNDECANAMIDE, N-(m-CHLOROBENZYL)-
UPDT:8006 MW: 307.90 MOLFM: C18-H26-Cl-N-O
SYN: N-(m-CHLOROBENZYL)UNDEC-10-ENAMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07944

YQ1514000 UNDECANAMIDE, 11,11'-DITHIOBIS(N-VANILLYL-
UPDT:8008 MW: 657.12 MOLFM: C38-H60-N2-O3-S2
SYN: 11,11'-DITHIOBIS(N-VANILLYLUNDECANAMIDE)
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08008

YQ1525000 UNDECANE
UPDT:7908 CAS: 1120-21-4 MW: 156.35 MOLFM: C11-H24
SYN: HENDECANE * n-UNDECANE
TXDS: ivn-mus LD50:517 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-UNDECANE see: YQ1525000
1-UNDECANECARBOXYLIC ACID see: OE9800000
5-UNDECANECARBOXYLIC ACID see: RG9902000
UNDECANE, 6-CYANO-6-METHYL- see: MJ1300000

YQ1750000 UNDECANEDIAMIDINE, DIHYDROCHLORIDE
UPDT:7901 CAS: 544-08-1 MW: 313.37 MOLFM: C13-H28-N4 .2Cl-H
TXDS: unk-mus LDLo:25 mg/kg ATMPA2 32,177,38

YQ1925000 UNDECANEDIAMINE, DIHYDROCHLORIDE
UPDT:7901 CAS: 822-08-2 MW: 259.31 MOLFM: C11-H26-N2 .2Cl-H
TXDS: unk-mus LDLo:400 mg/kg ATMPA2 32,177,38

YQ1927500 1,1'-UNDECANEDICARBOXYLIC ACID, ESTER with ETHYLENE GLYCOL
UPDT:7908 CAS: 105-95-3 MW: 270.41 MOLFM: C15-H26-O4
SYN: ETHYLENE BRASSYLATE * ETHYLENE UNDECANE DICARBOXYLATE
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 13,91,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
UNDECANE DIISOTHIOUREA DIHYDROBROMIDE see: UQ1575000

YQ1950000 1,2-UNDECANEDIOL, 11-FLUORO-
UPDT:7901 CAS: 463-08-1 MW: 206.34 MOLFM: C11-H23-F-O2
SYN: 11-FLUORO-1&2-UNDECANEDIOL * UNDECANE, 11-FLUORO-1,2-DIHYDROXY-
TXDS: ipr-mus LD50:1750 ug/kg JACSAT 79,2311,57
scu-mus LD50:1750 ug/kg NATUAS 174,737,54

YQ2000000 UNDECANE, 1-FLUORO-
UPDT:7901 CAS: 506-03-8 MW: 174.34 MOLFM: C11-H23-F
SYN: 1-FLUOROUNDECANE
TXDS: ipr-mus LD50:16 mg/kg JACSAT 79,2311,57
UNDECANE, 11-FLUORO-1,2-DIHYDROXY- see: YQ1950000

YQ2100000 UNDECANE, 1,1,1,11-TETRACHLORO-
UPDT:7901 CAS: 63981-28-2 MW: 294.11 MOLFM: C11-H20-Cl4
SYN: TETRACHLOROUNDECANE
TXDS: orl-mus LD50:2000 mg/kg TPKVAL 5,80,63

YQ2275000 UNDECANOIC ACID
UPDT:7908 CAS: 112-37-8 MW: 186.30 MOLFM: C11-H22-O2
SYN: 1-DECANECARBOXYLIC ACID * HENDECANOIC ACID * n-UNDECANOIC ACID * UNDECYLIC ACID * n-UNDECYLIC ACID
IRDS: skn-rbt 150 mg/24H MLD TXAPA9 21,369,72
TXDS: ivn-mus LD50:140 mg/kg APTOA6 18,141,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-UNDECANOIC ACID see: YQ2275000

YQ2279000 UNDECANOIC ACID, 11-(AMIDINOTHIO)-, HYDROBROMIDE
UPDT:8008 MW: 341.36 MOLFM: C12-H24-N2-O2-S .Br-H
SYN: 11-(AMIDINOTHIO)UNDECANOIC ACID HYDROBROMIDE * 2-(10-CARBOXYDECYL)-2-THIOPSEUDOUREA HYDROBROMIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX*, NX#08112

YQ2285000 UNDECANOIC ACID, 11-AMINO-
UPDT:8010 CAS: 2432-99-7 MW: 201.35 MOLFM: C11-H23-N-O2
SYN: AMINOUNDECANOIC ACID * 11-AMINOUNDECANOIC ACID * NCI-C50613
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ2290000 UNDECANOIC ACID, 11-(AMIDINOTHIO)- compd. with AMMONIUM HYDROXIDE
UPDT:8006 MW: 295.50 MOLFM: C12-H24-N2-O2-S .N5-H-O
SYN: 11-(AMIDINOTHIO)UNDECANOIC ACID compd with AMMONIUM HYDROXIDE * reaction product of 2-(10-CARBOXYDECYL)-2-THIOPSEUDOUREA and AMMONIUM HYDROXIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08106

YQ2300000 UNDECANOIC ACID, 11-(2-CYCLOPENTEN-1-YL)-, SODIUM SALT
UPDT:7901 CAS: 5567-76-8 MW: 274.42 MOLFM: C16-H27-O2 .Na
SYN: ALEPOL * 2-CYCLOPENTENE-1-UNDECANOIC ACID SODIUM SALT * HYDNOCARPATE SODIUM * SODIUM HYDNOCARPATE * SODIUM GYNOCARDATE
TXDS: scu-rat LDLo:800 mg/kg IJLEAG 2,39,34
ivn-rat LDLo:100 mg/kg IJLEAG 2,39,34
ivn-rbt LDLo:100 mg/kg JPETAB 24,221,25

YQ2450000 UNDECANOIC ACID, 11-FLUORO-
UPDT:7901 CAS: 463-17-2 MW: 204.32 MOLFM: C11-H21-F-O2
SYN: omega-FLUOROUNDECANOIC ACID * 11-FLUOROUNDECANOIC ACID
TXDS: ipr-mus LD50:58 mg/kg JOCEAH 21,739,56
unk-mam LD50:100 mg/kg 30ZDA9 -,118,71

YQ2452000 UNDECANOIC ACID, 11-FLUORO-, ETHYL ESTER
UPDT:7901 CAS: 332-98-9 MW: 232.38 MOLFM: C13-H25-F-O2
SYN: 3,4-DDU
TXDS: unk-mam LD50:100 mg/kg 30ZDA9 -,118,71

YQ2457000 UNDECANOIC ACID, 11-FLUORO-3-METHYL-
UPDT:7901 CAS: 589-61-7 MW: 218.35 MOLFM: C12-H23-F-O2
SYN: 11-FLUORO-3-METHYLUNDECANOIC ACID
TXDS: ipr-mus LD50:2420 ug/kg JACSAT 79,2308,57

YQ2458000 UNDECANOIC ACID, 11-FLUORO-4-METHYL-
UPDT:7901 CAS: 2639-41-0 MW: 218.35 MOLFM: C12-H23-F-O2
SYN: 11-FLUORO-4-METHYLUNDECANOIC ACID
TXDS: ipr-mus LD50:52 mg/kg JACSAT 79,2308,57
UNDECANOIC ACID, 5-HYDROXY-, delta-LACTONE see: UQ1320000

YQ2485000 UNDECANOIC ACID, 4-HYDROXY-, gamma-LACTONE
UPDT:7908 CAS: 104-67-6 MW: 184.31 MOLFM: C11-H20-O2
SYN: ALDEHYDE C-14 * ALDEHYDE C-14 PEACH * gamma-n-HEPTYLBUTYROLACTONE * 4-HYDROXYUNDECANOIC ACID, gamma-LACTONE * PEACH ALDEHYDE * PEACH LACTONE * PERSICOL * gamma-UNDECALACTONE * 1,4-UNDECANOLIDE * 4-UNDECANOLIDE
TXDS: orl-rat LD50:18500 mg/kg FCTXAV 2,327,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ2550000 UNDECANOIC ACID, 10-(p-IODOPHENYL)-, ETHYL ESTER
UPDT:7901 CAS: 99-79-6 MW: 416.38 MOLFM: C19-H29-I-O2
SYN: ETHIODAN * ETHYL 10-(p-IODOPHENYL)HENDECANOATE * ETHYL 10-(p-IODOPHENYL)UNDECYLATE * IOPHENDYLATE * MYODIL * NEUROTRAST * PANTOPAQUE
TXDS: ipr-rat LD50:1130 mg/kg RPTOAN 34,38,71
ipr-mus LD50:5640 mg/kg RPTOAN 34,38,71
ivn-rbt LD50:1 gm/kg RPTOAN 34,38,71

YQ2570000 UNDECANOIC ACID, 11-ISOPROPYLTHIO-
UPDT:8006 MW: 260.48 MOLFM: C14-H28-O2-S

SYN: HENDECANOIC ACID, 11-(ISOPROPYLTHIO- * 11-ISOPROPYLTHIOUNDECANOIC ACID
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08152

UNDECANOIC ACID, TRIBUTYLSTANNYL ESTER see: WH8710000
UNDECANOIC ACID, TRIISOPROPYLSTANNYL ESTER see: WH8820000
UNDECANOL see: YQ3155000

YQ2677000 TRIPHENYLAMINE
UPDT:8101 CAS: 603-34-9 MW: 245.34 MOLFM: C18-H15-N
SYN: BENZENAMINE, N,N-DIPHENYL- (9CI) * N,N-DIPHENYLANILINE
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 DTLVS* 4,419,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ2800000 4-UNDECANOL, 7-ETHYL-2-METHYL-, HYDROGEN SULFATE, SODIUM SALT
UPDT:7908 CAS: 139-88-8 MW: 316.48 MOLFM: C14-H29-O4-S .Na
SYN: 7-ETHYL-2-METHYL-4-HENDECANOL SULFATE SODIUM SALT * 7-ETHYL-2-METHYL-4-UNDECANOL SULFATE SODIUM SALT * SODIUM 7-ETHYL-2-METHYLUNDECYL-4-SULFATE * SODIUM 2-METHYL-7-ETHYLUNDECANOL-4-SULFATE * SODIUM 2-METHYL-7-ETHYLUNDECYL SULFATE-4 * SODIUM SOTRADECOL * STS * TERGITOL * TERGITOL 4 * TERGITOL ANIONIC 4 * TERGITOL PENETRANT 4
IRDS: skn-rbt 500 mg open SEV UCDS** 12/13/63
eye-rbt 250 ug MLD AROPAW 34,99,45
TXDS: orl-rat LD50:1250 mg/kg JIHTAB 23,478,41
orl-gpg LD50:650 mg/kg JIHTAB 23,478,41
skn-gpg LD50:650 mg/kg JIHTAB 23,478,41
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

1,4-UNDECANOLIDE see: YQ2485000
UNDECANOLIDE-1,5 see: UQ1320000
4-UNDECANOLIDE see: YQ2485000

YQ2820000 2-UNDECANONE
UPDT:8005 CAS: 112-12-9 MW: 170.33 MOLFM: C11-H22-O
SYN: 2-HENDECANONE * METHYL NONYL KETONE * METHYL n-NONYL KETONE * MGK DOG and CAT REPELLENT * NONYL METHYL KETONE * UNDECAN-2-ONE
TXDS: orl-rat LD50:5000 mg/kg FMCHA2 -,D200,80
orl-mus LD50:3880 mg/kg APJUAB 12,79,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UNDECAN-2-ONE see: YQ2820000

YQ2828000 6-UNDECANONE
UPDT:7907 CAS: 927-49-1 MW: 170.33 MOLFM: C11-H22-O
SYN: AMYL KETONE * DIAMYL KETONE * DIPENTYL KETONE * 6-OXOUNDECANE * PENTYL KETONE * UNDECAN-6-ONE
TXDS: ivn-mus LD50:117 mg/kg JPMSAE 67,566,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UNDECAN-6-ONE see: YQ2828000

YQ2830000 2-UNDECANONE, 11-FLUORO-
UPDT:7901 CAS: 462-27-4 MW: 188.32 MOLFM: C11-H21-F-O
SYN: 11-FLUORO-2-UNDECANONE
TXDS: ipr-mus LD50:12 mg/kg JACSAT 79,1959,57

1-UNDECEN-10-AL see: YQ2835000

YQ2835000 10-UNDECEN-1-AL
UPDT:7908 CAS: 112-45-8 MW: 168.31 MOLFM: C11-H20-O
SYN: ALDEHYDE C-11, UNDECYLENIC * C-11 ALDEHYDE, UNDECYLENIC * HENDECENAL * 1-UNDECEN-10-AL * UNDECYLENALDEHYDE
IRDS: skn-rbt 500 mg MLD FCTXAV 11,1079,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ2840000 2-UNDECENAL, 4-HYDROXY-
UPDT:7901 CAS: 29343-58-6 MW: 184.31 MOLFM: C11-H20-O2
SYN: 4-HYDROXYUNDECENAL
TXDS: ipr-mus LD50:85 mg/kg ZKKOBW 83,27,75

YQ2841000 10-UNDECENAMIDE
UPDT:8009 CAS: 5337-51-4 MW: 183.33 MOLFM: C11-H21-N-O
SYN: UNDECYLENYL ACID AMIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08600

YQ2841200 10-UNDECENAMIDE, N,N-BIS(2-METHOXYETHYL)-
UPDT:8009 MW: 299.51 MOLFM: C17-H33-N-O3
SYN: N,N-BIS(METHOXYETHYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09159

YQ2841500 10-UNDECENAMIDE, N-(2-BROMOALLYL)-
UPDT:8009 MW: 302.30 MOLFM: C14-H24-Br-N-O
SYN: N-(2-BROMOALLYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09521

YQ2841700 10-UNDECENAMIDE, 11-BROMO-N-VANILLYL-
UPDT:8009 MW: 398.39 MOLFM: C19-H28-Br-N-O3
SYN: 11-BROMO-N-VANILLYL-10-UNDECENAMIDE
TXDS: ivn-mus LD50:1000 ug/kg CSLNX* NX#08005

YQ2842000 10-UNDECENAMIDE, N-(2-(DIMETHYLAMINO)ETHYL)-
UPDT:8009 MW: 254.47 MOLFM: C15-H30-N2-O
SYN: N-DIMETHYLAMINOETHYL-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09220

YQ2843000 10-UNDECENAMIDE, N-METHOXY-N-METHYL-
UPDT:8009 MW: 227.39 MOLFM: C13-H25-N-O2
SYN: N-METHOXY-N-METHYL-10-UNDECENAMIDE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08987

YQ2843100 10-UNDECENAMIDE, N-(3,4-(METHYLENEDIOXY)PHENETHYL)-
UPDT:8009 MW: 331.50 MOLFM: C20-H29-N-O3
SYN: N-(3,4-METHYLENEDIOXYPHENETHYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08153

YQ2843400 10-UNDECENAMIDE, N-MORPHOLINO-
UPDT:8009 MW: 268.45 MOLFM: C15-H28-N2-O2
SYN: N-(4-MORPHOLINO)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09167

YQ2843500 10-UNDECENAMIDE, N-(2-MORPHOLINOETHYL)-
UPDT:8009 MW: 296.51 MOLFM: C17-H32-N2-O2
SYN: N-(2-MORPHOLINOETHYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09168

YQ2843600 10-UNDECENAMIDE, N-(3-MORPHOLINOPROPYL)-
UPDT:8009 MW: 310.54 MOLFM: C18-H34-N2-O2
SYN: N-3-MORPHOLINOPROPYL-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09170

YQ2843900 10-UNDECENAMIDE, N-(2-PYRIDYLMETHYL)-
UPDT:8009 MW: 274.45 MOLFM: C17-H26-N2-O
SYN: N-(2-PYRIDINEMETHYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09158

YQ2843950 10-UNDECENAMIDE, N-(3-PYRIDYLMETHYL)-
UPDT:8009 MW: 274.45 MOLFM: C17-H26-N2-O
SYN: N-(3-PYRIDINEMETHYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09156

YQ2844000 10-UNDECENAMIDE, N-(4-PYRIDYLMETHYL)-
UPDT:8009 MW: 274.45 MOLFM: C17-H26-N2-O
SYN: N-(4-PYRIDINEMETHYL)-10-UNDECENAMIDE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09165

YQ2844300 10-UNDECENAMIDE, 9-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(i)QUINOLIZIN-9-YL)-
UPDT:8009 MW: 354.59 MOLFM: C23-H34-N2-O
SYN: 9-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-10-UNDECENAMIDE * 9-(10-UNDECENAMIDO)JULOLIDINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08368

YQ2845000 10-UNDECENAMIDE, N-VANILLYL-
UPDT:8007 MW: 319.49 MOLFM: C19-H29-N-O3
SYN: N-VANILLYL-10-UNDECENYLAMIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#07761

9-(10-UNDECENAMIDO)JULOLIDINE see: YQ2844300
10-UNDECENAMIDOMETHYL(3-HYDROXY)PYRIDINIUM CHLORIDE see: UU5691000
1-(10-UNDECENAMIDOMETHYL)PYRIDINIUM CHLORIDE HYDRATE see: UU7701000
1-(10-UNDECENAMIDOMETHYL)PYRIDINIUM CHLORIDE MONOHYDRATE see: UU7701000

YQ2848700 10-UNDECENAMINE, N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-, DIHYDROCHLORIDE
UPDT:8009 MW: 413.53 MOLFM: C23-H36-N2 .2Cl-H
SYN: N-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-10-UNDECENAMINE DIHYDROCHLORIDE * 9-(10-UNDECENAMINO)JULOLIDINE DIHYDROCHLORIDE
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#08521

9-(10-UNDECENAMINO)JULOLIDINE DIHYDROCHLORIDE see: YQ2848700

YQ2850000 1-UNDECENE, 11-FLUORO-
UPDT:7901 CAS: 463-30-9 MW: 172.32 MOLFM: C11-H21-F
SYN: 11-FLUORO-1-UNDECENE * 11-FLUOROUNDEC-1-ENE * 1-FLUORO-11-UNDECENE
TXDS: ipr-mus LD50:9300 ug/kg JACSAT 79,2311,57

YQ2975000 10-UNDECENOIC ACID
UPDT:7908 CAS: 112-38-9 MW: 184.31 MOLFM: C11-H20-O2
SYN: DECUD * DESENEX * 10-HENDECENOIC * 10-HENEDECENOIC ACID * RENSEUN * SEVINON * UNDECYLENIC ACID * UNDECYL-10-ENIC ACID * 9-UNDECYLENIC ACID * 10-UNDECYLENIC ACID
IRDS: skn-rbt 500 mg/24H SEV FCTXAV 16,637,78
TXDS: orl-rat LD50:2500 mg/kg 28ZEAL 4,386,69
orl-mus LD50:8500 mg/kg JIDEAE 13,145,49
ipr-mus LD50:960 mg/kg JIDEAE 13,145,49
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,150,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ2977000 10-UNDECENOIC ACID, 11-BROMO-
UPDT:8008 MW: 263.21 MOLFM: C11-H19-Br-O2
SYN: 11-BROMO-10-UNDECENOIC ACID
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08011

1-UNDECEN-11-OL see: YQ2985000

YQ2985000 10-UNDECEN-1-OL
DEFound in leaves of LITSEA ODORIFERA Val (FCTXAV 11,93,73)
UPDT:7908 CAS: 112-43-6 MW: 170.33 MOLFM: C11-H22-O
SYN: ALCOHOL C-11 * C-11 ALCOHOL * 1-UNDECEN-11-OL * UNDECYLENIC ALCOHOL
IRDS: skn-rbt 500 mg MLD FCTXAV 11,1079,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ2990000 10-UNDECEN-1-OL, ACETATE
UPDT:7901 CAS: 112-19-6 MW: 212.37 MOLFM: C13-H24-O2
SYN: ACETATE C-11 * 10-HENDECEN-1-YL ACETATE * UNDECENYL ACETATE * 10-UNDECEN-1-YL ACETATE
IRDS: skn-rbt 500 mg/24H MLD FCTXAV 14,659,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

2-(11-UNDECENOYLAMIDO)ETHYLTRIMETHYLAMMONIUM IODIDE see: BT5010000

YQ2991000 10-UNDECENOYL CHLORIDE
UPDT:8008 CAS: 38460-93-6 MW: 202.75 MOLFM: C11-H19-Cl-O
SYN: omega-UNDECYLENIC ACID CHLORIDE * 10-UNDECYLENOYL CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08967
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

10-UNDECENOYLMORPHOLINE see: QF2280000
UNDECENYL ACETATE see: YQ2990000
10-UNDECEN-1-YL ACETATE see: YQ2990000
2-(10-UNDECEN-1-YL)-2-THIOPSEUDOUREA MONOHYDROIODIDE see: UO1310000

YQ3155000 UNDECYL ALCOHOL
UPDT:7908 CAS: 112-42-5 MW: 172.35 MOLFM: C11-H24-O
SYN: ALCOHOL C-11 * HENDECANOIC ALCOHOL * 1-HENDECANOL * HENDECYL ALCOHOL * n-HENDECYLENIC ALCOHOL * UNDECANOL * n-UNDECYL ALCOHOL
IRDS: skn-rbt 10 mg/24H JIHTAB 26,269,44
skn-rbt 500 mg/24H MOD FCTXAV 16,637,78
TXDS: orl-rat LD50:3000 mg/kg JIHTAB 26,269,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

n-UNDECYL ALCOHOL see: YQ3155000

YQ3158000 UNDECYLAMINE, N-METHYL-N-NITROSO-
UPDT:8003 CAS: 68107-26-6 MW: 214.40 MOLFM: C12-H26-N2-O
SYN: N-METHYL-N-NITROSOUNDECYLAMINE * NITROSOMETHYLUNDECYLAMINE
MTDS: mma-sat 1 ug/plate MUREAV 51,319,78
TXDS: orl-rat TDLo:5600 mg/kg/30W-I TFX:CAR CALEDQ 5,209,78

2-UNDECYLAMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2625100
2-(2-UNDECYL)AMINOETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2627500
UNDECYLBIS(beta-HYDROXYETHYL)METHYLAMMONIUM CHLORIDE see: BO6476800
UNDECYLENALDEHYDE see: YQ2835000
omega-UNDECYLENIC ACID CHLORIDE see: YQ2991000
UNDECYLENIC ALCOHOL see: YQ2985000
UNDECYL-10-ENIC ACID see: YQ2975000
UNDECYLENIC ACID see: YQ2975000
9-UNDECYLENIC ACID see: YQ2975000
10-UNDECYLENIC ACID see: YQ2975000
10-UNDECYLENOYL CHLORIDE see: YQ2991000
UNDECYLENYL ACID AMIDE see: YQ2841000
UNDECYLIC ACID see: YQ2275000
n-UNDECYLIC ACID see: YQ2275000
alpha-UNDECYL-1-PIPERIDINEETHANOL HYDROCHLORIDE see: TN0175000
UNDECYL PHOSPHATE, DI see: TC5950000

YQ3680000 10-UNDECYNAMIDE, N-VANILLYL-
UPDT:8008 MW: 317.47 MOLFM: C19-H27-N-O3
SYN: N-VANILLYL-10-UNDECYNAMIDE
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#08012

YQ3683000 10-UNDECYNOIC ACID
UPDT:8008 MW: 182.29 MOLFM: C11-H18-O2
SYN: HENDECYNOIC ACID
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07969

YQ3690000 10-UNDECYNOPHENONE, 11-DIMETHYLAMINO-
UPDT:7905 MW: 287.49 MOLFM: C19-H29-N-O
SYN: 11-DIMETHYLAMINO-10-UNDECYNOPHENONE
TXDS: orl-mus LD50:400 mg/kg CHTPBA 8,14,73

YQ3700000 10-UNDECYNOPHENONE, 11-DIMETHYLAMINO-4'-FLUORO-
UPDT:7901 CAS: 6949-05-9 MW: 305.48 MOLFM: C19-H28-F-N-O
SYN: 11-DIMETHYLAMINO-4'-FLUORO-10-UNDECYNOPHENONE
TXDS: orl-mus LD50:440 mg/kg CHTPBA 8,14,73

UNDEN see: FC3150000
UNDEN see: KG8575000
UNDOKOR see: AB5100000
UNICELLES see: CQ1750000
UNICEL-ND see: XA5250000
UNICEL NDX see: XA5250000
UNICOCYDE see: NS1750000
UNICOZYDE see: NS1750000
UNICROP CIPC see: FD8050000

UNICROP DNBP see: SJ9800000
UNICROP MANEB see: OP0700000
UNIDIGIN see: IH2275000
UNIDOCAN see: MG0525000
UNIDRON see: YS8925000
UNIFOAM AZ see: LQ1040000
UNIFORM AZ see: LQ1040000
UNIFOS DYOB S see: TQ3325000
UNIFOS EFD 0118 see: TQ3325000
UNIFOS see: TC0350000
UNIFOS 50 EC see: TC0350000
UNIFUME see: KH9275000
UNILAX see: NM3250000
UNILORD see: ZG0350000
UNILUBE 50MB26X see: MD0908000
UNILUBE 50MB168X see: MD0908000
UNIMATE GMS see: RG1925000
UNIMATE IPM see: XB8600000
UNIMATE IPP see: RT4900000
UNIMYCETIN see: AB6825000
UNION BLACK BM see: QJ6160000
UNION CARBIDE see: MP0700000
UNION CARBIDE 7,744 see: FC5950000
UNION CARBIDE 10854 see: FB7875000
UNION CARBIDE 19786 see: FP9100000
UNION CARBIDE 20299 see: AS6475000
UNION CARBIDE 21149 see: UE2275000
UNION CARBIDE A-15 see: VV4205000
UNION CARBIDE A-150 see: VV6125000
UNION CARBIDE A-151 see: VV6700000
UNION CARBIDE A-162 see: VV4640000
UNION CARBIDE A-163 see: VV4650000
UNION CARBIDE A-174 see: VV4400000
UNION CARBIDE A-186 see: VV4000000
UNION CARBIDE A-187 see: VV4025000
UNION CARBIDE A-189 see: TZ7800000
UNION CARBIDE UC-8454 see: FC7700000
UNION CARBIDE UC-10,854 see: FB7875000
UNION CARBIDE UC-21149 see: UE2275000
UNION CARBIDE UC-22878 see: RB7780000
UNION CARBIDE UC-23395 see: EL9150000
UNION CARBIDE UC-23527 see: GY5120000
UNION CARBIDE UC-23619 see: GY2510000
UNION CARBIDE UC-23746 see: GW1800000
UNION CARBIDE UC-25074 see: FB9880000
UNION CARBIDE UC-30044 see: FD9000000
UNIPEN see: XI0175000
UNIPON see: UF0690000
UNIPON see: UF1225000
UNIROYAL see: QL7525000
UNIROYAL D014 see: WT2900000
UNISEDIL see: DF1575000
UNISTRADIOL see: KG4050000
UNISULF see: WO9100000
UNITANE 0-110 see: XR2275000
UNITANE 0-220 see: XR2275000
UNITANE OR-150 see: XR2275000
UNITANE OR-340 see: XR2275000
UNITANE OR-342 see: XR2275000
UNITANE OR-350 see: XR2275000
UNITANE OR-540 see: XR2275000
UNITANE OR-640 see: XR2275000
UNITED see: FF5250000
UNITED CHEMICAL DEFOLIANT NO. 1 see: FO0525000
UNITENSEN see: GQ9100000
UNITTENSEN see: SO1750000
UNITERTRACID GREEN BS see: BQ1150000
UNITERTRACID LIGHT ORANGE G see: QJ6500000
UNITERTRACID YELLOW TE see: UQ6400000
UNITESTON see: XA3115000
UNITOX see: TB8750000
UNIVERM see: FG4900000
UNIVOL U 3165 see: QH4375000
UNJECOL 50 see: RG4120000
UNJECOL 70 see: RG4120000
UNJECOL 90 see: RG4120000
UNJECOL 110 see: RG4120000
UNON P see: KX4025000
UNOSPASTON see: BR1210000
UNOX 201 see: RN7700000
UNOX 207 see: PB9625200
UNOX 207X see: PB9625200
UNOXAT EPOXIDE 101 see: RN8770000
UNOXAT EPOXIDE 269 see: OS9100000
UNOX EPOXIDE 201 see: RN7700000
UNOX EPOXIDE 206 see: RN8640000
UNOX EPOXIDE 207 see: PB9625200

YQ8575000 UNOX POLYEPOXIDE S-71
UPDT:7901
IRDS: skn-rbt 500 mg open MLD — UCDS** 12/5/61
eye-rbt 50 mg MOD — UCDS** 12/5/61
TXDS: orl-rat LD50:1870 mg/kg — UCDS** 12/5/61
skn-rbt LD50:3150 mg/kg — UCDS** 12/5/61

UOP 88 see: SS8450000
UOP COPPER DEACTIVATOR see: GP3130000
UP 1 see: WL6475000
UP 1E see: WL6478000
UP 2 see: WL6475000
UP 27 see: WL6475000
UP 925 see: KV9750000
UP 83 see: QT2300000
UPJOHN U-12379 see: EY8320000
UPJOHN U-12917 see: FB8575000
UPJOHN U-18120 see: FB3960000
UPJOHN U-20493 see: EY8350000
UPJOHN U-22023 see: FC5330000
UPJOHN U-22024 see: FC6710000
UPJOHN U-24157 see: EY8300000
UPM see: WL6475000
UPM703 see: WL6475000
UPM508L see: WL6475000
U 1 (POLYMER) see: KV0350000
UR 606 see: YS4725200
UR 1501 see: GP4250000
URAB see: AJ8225000

YQ8665000 URACIL, 1-ALLYL-6-AMINO-3-ETHYL-
UPDT:7901 CAS: 642-44-4 MW: 195.25 MOLFM: C9-H13-N3-O2
SYN: ALACIL * ALLACYL * 1-ALLYL-6-AMINO-3-ETHYLURACIL * 1-ALLYL-3-ETHYL-6-AMINOTETRAHYDROPYRIMIDINEDIONE * AMINOMETRADINE * AMINOMETRAMIDE * 1-ETHYL-3-ALLYL-6-AMINOURACIL * KATAPYRIN * MICTINE * S.C. 3497
TXDS: orl-rat LD50:2300 mg/kg — FEPRA7 14,392,55
ipr-rat LD50:500 mg/kg — CLDND*
orl-mus LD50:1740 mg/kg — MDCHAG 1,24,63
ipr-mus LD50:560 mg/kg — CLDND*

YQ8675000 URACIL, 1-ALLYL-6-AMINO-3-ETHYL- mixed with 3-ALLYL-6-AMINO-1-ETHYLURACIL (4:1)
UPDT:7901 CAS: 72361-29-6
SYN: SC-3088
TXDS: orl-mus LD50:1110 mg/kg — JOCEAH 16,1879,51

YQ8680000 URACIL, 1-ALLYL-6-AMINO-3-METHYL-
UPDT:7901 CAS: 7052-52-1 MW: 181.22 MOLFM: C8-H11-N3-O2
SYN: 1-ALLYL-6-AMINO-3-METHYLURACIL
TXDS: orl-mus LD50:1240 mg/kg — MDCHAG 1,24,63

YQ8690000 URACIL, 1-ALLYL-5-BROMO-6-METHYL-3-PHENYL-
UPDT:7901 CAS: 32000-72-9 MW: 321.20 MOLFM: C14-H13-Br-N2-O2
SYN: 1-ALLYL-5-BROMO-6-METHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-ALLYL-5-BROMO-6-METHYL-3-PHENYL-
TXDS: ipr-mus LD50:382 mg/kg — JMCMAR 15,471,72

YQ8700000 URACIL, 3-ALLYL-5-(DIMETHYLAMINO)-6-METHYL-1-PHENYL-
UPDT:7901 CAS: 32150-60-0 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 3-ALLYL-5-DIMETHYLAMINO-6-METHYL-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3-ALLYL-5-DIMETHYLAMINO-6-METHYL-1-PHENYL-
TXDS: ipr-mus LD50:835 mg/kg — JMCMAR 15,471,72

YQ8710000 URACIL, 1-ALLYL-5-(DIMETHYLAMINO)-6-METHYL-3-PHENYL-
UPDT:7901 CAS: 32150-76-8 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 1-ALLYL-5-DIMETHYLAMINO-6-METHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-ALLYL-5-DIMETHYLAMINO-6-METHYL-3-PHENYL-
TXDS: ipr-mus LD50:644 mg/kg — JMCMAR 15,471,72

YQ8730000 URACIL, 5-AMIDINOTHIO-
UPDT:7902 CAS: 48126-21-4 MW: 186.21 MOLFM: C5-H6-N4-O2-S
SYN: 5-AMIDINOTHIO-2,4(1H,3H)-PYRIMIDINEDIONE * 5-AMIDINOTHIOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-AMIDINOTHIO-
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#03297

YQ8750000 URACIL, 6-AMINO-
UPDT:7908 CAS: 873-83-6 MW: 127.12 MOLFM: C4-H5-N3-O2
SYN: 6-AMINOURACIL
TXDS: par-mus LDLo:2400 mg/kg — CBCCT* 7,696,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ8752000 URACIL, 4-AMINO-5-CYANOACETYLAMINO-1,3-DIMETHYL-
UPDT:7902 MW: 237.25 MOLFM: C9-H11-N5-O3
SYN: 4-AMINO-5-CYANOACETYLAMINO-1,3-DIMETHYLURACIL * 1,3-DIMETHYL-4-AMINO-5-CYANOACETYLAMINOURACIL
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#04356

YQ8755000 URACIL, 6-AMINO-1,3-DIMETHYL-
UPDT:7901 CAS: 6642-31-5 MW: 155.18 MOLFM: C6-H9-N3-O2
SYN: 6-AMINO-1,3-DIMETHYLURACIL * 1,3-DIMETHYL-6-AMINO-URACIL
TXDS: ivn-mus LD50:56 mg/kg — CSLNX* NX#04375

YQ8760000 URACIL, 6-AMINO-1,3-DIMETHYL-5-HYDROXY-, METHANESULFONATE
UPDT:7901 CAS: 74051-48-2 MW: 249.27 MOLFM: C7-H11-N3-O5-S
SYN: 6-AMINO-1,3-DIMETHYL-5-URACILSULFONIC ACID METHYL ESTER * METHYL-6-AMINO-1,3-DIMETHYL-5-URACIL SULFONATE
TXDS: ivn-mus LD50:180 mg/kg — CSLNX* NX#01063

YQ8780000 URACIL, 6-AMINO-1,3-DIMETHYL-5-NITROSO-
UPDT:7911 CAS: 6652-68-4 MW: 184.18 MOLFM: C6-H8-N4-O3
SYN: DANU * 1,3-DIMETHYL-4-AMINO-5-NITROSOURACIL * 2,4(1H,3H)PYRIMIDINEDIONE, 6-AMINO-1,3-DIMETHYL-5-NITROSO-
TXDS: scu-rat TDLo:16 gm/kg/34W-I TFX:ETA — ZKKOBW 80,297,73
ipr-mus LD50:2000 mg/kg — ZKKOBW 80,297,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ8785000 URACIL, 6-AMINO-1-ETHYL-3-PROPYL-
UPDT:7901 CAS: 63981-31-7 MW: 197.27 MOLFM: C9-H15-N3-O2
SYN: 6-AMINO-1-ETHYL-3-PROPYLURACIL
TXDS: orl-mus LD50:1440 mg/kg — MDCHAG 1,24,63

YQ8786000 URACIL, 6-AMINO-3-ETHYL-1-PROPYL-
UPDT:7901 CAS: 63981-32-8 MW: 197.27 MOLFM: C9-H15-N3-O2
SYN: 6-AMINO-3-ETHYL-1-PROPYLURACIL
TXDS: orl-mus LD50:1310 mg/kg — MDCHAG 1,24,63

YQ8790000 URACIL, 6-AMINO-3-ETHYL-1-PROPYL- mixed with 6-AMINO-1-ETHYL-3-PROPYLURACIL (4:1)
UPDT:7901 CAS: 72361-28-5
SYN: SC-2614
TXDS: orl-mus LD50:1160 mg/kg — JOCEAH 16,1879,51

YQ8800000 URACIL, 6-AMINO-3-METHYL-1-(2-METHYLALLYL)-
UPDT:7901 CAS: 550-28-7 MW: 195.25 MOLFM: C9-H13-N3-O2
SYN: AMINOISOMETRADINE * 6-AMINO-1-METALLYL-3-METHYLPYRIMIDINE-2,4-DIONE * 6-AMINO-3-METHYL-1-(2-METHYLALLYL)-2,4(1H,3H)-PYRIMIDINEDIONE * 6-AMINO-3-METHYL-1-(2-METHYLALLYL)URACIL * AMISOMETRADINE * 1-METHALLYL-3-METHYL-6-AMINOTETRAHYDROPYRIMIDINEDIONE * ROUCTON
TXDS: orl-mus LD50:610 mg/kg — 12VXA5 8,64,68

YQ8810000 URACIL, 6-AMINO-1-METHYL-3-PROPYL-
UPDT:7901 CAS: 63981-33-9 MW: 183.24 MOLFM: C8-H13-N3-O2
SYN: 6-AMINO-1-METHYL-3-PROPYLURACIL
TXDS: orl-mus LD50:2000 mg/kg — MDCHAG 1,24,63

YQ8815000 URACIL, 6-AMINO-3-METHYL-1-PROPYL-
UPDT:7901 CAS: 53681-48-4 MW: 183.24 MOLFM: C8-H13-N3-O2
SYN: 6-AMINO-3-METHYL-1-PROPYLURACIL
TXDS: orl-mus LD50:1640 mg/kg — MDCHAG 1,24,63

YQ8820000 URACIL, 3-BENZYL-5-BROMO-1,6-DIMETHYL-
UPDT:7901 CAS: 32000-70-7 MW: 309.19 MOLFM: C13-H13-Br-N2-O2
SYN: 3-BENZYL-5-BROMO-1,6-DIMETHYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3-BENZYL-5-BROMO-1,6-DIMETHYL-
TXDS: ipr-mus LD50:719 mg/kg — JMCMAR 15,471,72

YQ8830000 URACIL, 3-BENZYL-1,6-DIMETHYL-5-DIMETHYLAMINO-
UPDT:7901 CAS: 32150-51-9 MW: 273.37 MOLFM: C15-H19-N3-O2
SYN: 3-BENZYL-1,6-DIMETHYL-5-DIMETHYLAMINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3-BENZYL-1,6-DIMETHYL-5-DIMETHYLAMINO-
TXDS: ipr-mus LD50:680 mg/kg — JMCMAR 15,471,72

YQ8925000 URACIL, 5-(BIS(2-CHLOROETHYL)AMINO)-
UPDT:8005 CAS: 66-75-1 MW: 252.12 MOLFM: C8-H11-Cl2-N3-O2
SYN: AMINOURACIL MUSTARD * 5-(BIS(2-CHLOROETHYL)AMINO)-2,4(1H,3H)PYRIMIDINEDIONE * 5-(BIS(2-CHLOROETHYL)AMINO)URACIL * 5-N,N-BIS(2-CHLOROETHYL)AMINOURACIL * CB-4835 * DEMETHYLDOPAN * DESMETHYLDOPAN * 5-(DI-(beta-CHLOROETHYL)AMINO)URACIL * 5-(DI-2-CHLOROETHYL)AMINOURACIL * 2,6-DIHYDROXY-5-BIS(2-CHLOROETHYL)AMINOPYRIMIDINE * ENT 50439 * NCI-C04920 * NSC-34442 * CHLORETHAMINACIL * NORDOPAN * SK-19649 * U-8344 * URACIL MUSTARD * URAMUSTINE
MTDS: mma-sal 125 ug/plate — JNCIAM 62,893,79

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

mmo-sat 100 ug/plate PNASA6 72,5135,75
dnr-esc 25 mg/L JNCIAM 62,873,79
dnd-dmg-par 2 mmol/L CNREAB 30,195,70
mrc-smc 5 pph JNCIAM 62,901,79
mma-mus:lym 200 ug/L/4H MUREAV 59,61,79
msc-mus:lym 150 ug/L/2H MUREAV 59,61,79
hma-mus/sat 12 mg/kg JNCIAM 62,911,79
TXDS: ori-rat LD50:7500 ug/kg 12VXA5 8,1093,68
ipr-rat LD50:2800 ug/kg ARZNAD 11,143,61
ipr-rat TDLo:300 ug/kg/(preg) TFX:TER ADTEAS 3,181,68
ipr-rat TDLo:1000 ug/kg/26W-I TFX:NEO RRCRBU 52,1,75
ipr-mus LDLo:3 mg/kg TXAPA9 23,288,72
ipr-mus TDLo:240 ug/kg/4W TFX:CAR JNCIAM 36,915,66
ipr-mus TD :9500 ug/kg/26W-I TFX:NEO RRCRBU 52,1,75
ipr-mus TD :8 mg/kg/3W-I TFX:NEO CNREAB 33,3069,73
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 9,235,75
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (RRCRBU 52,1,75)

YQ9000000 URACIL, 5-(BIS-(2-CHLOROETHYL)AMINO)-6-METHYL-
UPDT:7901 CAS: 520-09-2 MW: 266.15 MOLFM: C9-H13-Cl2-N3-O2
SYN: ENT 50698 * 5-(BIS(2-CHLOROETHYL)AMINO)-6-METHYLURACIL * 2,6-DIHYDROXY-4-METHYL-5-BIS(2-CHLOROETHYL)AMINOPYRIMIDINE * DOPAN * DOPANE * 6-METHYL-5-(BIS(beta-CHLOROETHYL)AMINO)URACIL * 6-METHYL-5-(BIS(2-CHLOROETHYL)AMINO)URACIL
TXDS: ipr-mus LDLo:3 mg/kg FATOAO 34,83,71

YQ9050000 URACIL, 1,3-BIS(TETRAHYDRO-2-FURYL)-5-FLUORO-
UPDT:7905 CAS: 62987-05-7 MW: 270.29 MOLFM: C12-H15-F-N2-O4
SYN: 1,3-BIS(TETRAHYDRO-2-FURYL)-5-FLUOROURACIL
TXDS: orl-mus LD50:2664 mg/kg JMCMAR 21,738,78

YQ9060000 URACIL, 5-BROMO-
UPDT:8007 CAS: 51-20-7 MW: 191.00 MOLFM: C4-H3-Br-N2-O2
SYN: 5-BROMO-URACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO- (9CI)
MTDS: mma-esc 5000 ppm AGACBH 4,266,74
mma-klp 1 gm/L EXPEAM 25,85,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ9100000 URACIL, 5-BROMO-3-sec-BUTYL-6-METHYL-
UPDT:8007 CAS: 314-40-9 MW: 261.15 MOLFM: C9-H13-Br-N2-O2
SYN: BOREA * BROMACIL * 5-BROMO-3-sec-BUTYL-6-METHYLURACIL * 5-BROMO-6-METHYL-3-(1-METHYLPROPYL)-2,4(1H,3H)-PYRIMIDINEDIONE * CYNOGAN * HERBICIDE 976 * HYVAR * HYVAR X * HYVAR X-L * HYVAR X-WS * NALKIL * URAGAN * UROX B * UROX-HX
TXDS: orl-rat LD50:5200 mg/kg TXAPA9 34,169,75
REVIEW: THRESHOLD LIMIT VALUE-air? ppm DTLVS* 4,48,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,26,69

YQ9185000 URACIL, 5-BROMO-3-tert-BUTYL-6-METHYL-
UPDT:7901 CAS: 7286-76-2 MW: 261.15 MOLFM: C9-H13-Br-N2-O2
SYN: 5-BROMO-3-tert-BUTYL-6-METHYLURACIL * COMPOUND 733
TXDS: unk-mam LD50:5000 mg/kg 30ZDA9 -,422,71

YQ9195000 URACIL, 5-BROMO-1-CYCLOPENTYL-3,6-DIMETHYL-
UPDT:7901 CAS: 31991-90-9 MW: 287.19 MOLFM: C11-H15-Br-N2-O2
SYN: 5-BROMO-1-CYCLOPENTYL-3,6-DIMETHYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-1-CYCLOPENTYL-3,6-DIMETHYL-
TXDS: ipr-mus LD50:422 mg/kg JMCMAR 15,471,72

YQ9205000 URACIL, 5-BROMO-3-CYCLOPENTYL-1,6-DIMETHYL-
UPDT:7901 CAS: 32000-82-1 MW: 287.19 MOLFM: C11-H15-Br-N2-O2
SYN: 5-BROMO-3-CYCLOPENTYL-1,6-DIMETHYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-3-CYCLOPENTYL-1,6-DIMETHYL-
TXDS: ipr-mus LD50:945 mg/kg JMCMAR 15,471,72

YQ9215000 URACIL, 5-BROMO-1,6-DIMETHYL-3-PHENYL-
UPDT:7901 CAS: 32000-65-0 MW: 295.16 MOLFM: C12-H11-Br-N2-O2
SYN: 5-BROMO-1,6-DIMETHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-1,6-DIMETHYL-3-PHENYL-
TXDS: ipr-mus LD50:393 mg/kg JMCMAR 15,471,72

YQ9230000 URACIL, 1-(3-BROMO-4-ETHOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 343.18 MOLFM: C13-H12-Br-F-N2-O3
SYN: 1-(3-BROMO-4-ETHOXYBENZYL)-5-FLUOROURACIL * 2(1H)PYRIMIDINONE, 1-(3-BROMO-4-ETHOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:400 mg/kg RPTOAN 41,124,78

YQ9275000 URACIL, 5-BROMO-3-ISOPROPYL-6-METHYL-
UPDT:7901 CAS: 314-42-1 MW: 247.12 MOLFM: C8-H11-Br-N2-O2
SYN: 3-BROM-3-ISOPROPYL-6-METHYL-URACIL (German) * 5-BROMO-3-ISOPROPYL-6-METHYL-2,4-PYRIMIDINEDIONE (French) * 5-BROMO-3-ISOPROPYL-6-METHYLURACIL * 5-BROMO-3-ISOPROPYL-6-METIL-URACIL (Italian) * 5-BROOM-3-ISOPROPYL-6-METHYL-URACIL-(Dutch) * H-52 * HERBICIDE 82 * HYVAR * ISOCIL * ISOPROCIL (French) * 3-ISOPROPYL-5-BROMO-6-METHYLURACIL * LOROX
TXDS: orl-rat LD50:3400 mg/kg RREVAH 10,97,65
orl-mus LDLo:3750 mg/kg TXAPA9 23,288,72

YQ9285000 URACIL, 1-(3-BROMO-4-METHOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 329.15 MOLFM: C12-H10-Br-F-N2-O3
SYN: 1-(3-BROMO-4-METHOXYBENZYL)-5-FLUOROURACIL * 2(1H)-PYRIMIDINONE, 1-(3-BROMO-4-METHOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:400 mg/kg RPTOAN 41,124,78

YQ9288000 URACIL, 1-(5-BROMO-2-METHOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 329.15 MOLFM: C12-H10-Br-F-N2-O3
SYN: 1-(3-BROMO-2-METHOXYBENZYL)-5-FLUOROURACIL * 2(1H)-PYRIMIDINONE, 1-(5-BROMO-2-METHOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:350 mg/kg RPTOAN 41,124,78

YQ9300000 URACIL, 5-BROMO-1,3,6-TRIMETHYL-
UPDT:7901 CAS: 15018-39-4 MW: 233.06 MOLFM: C7-H9-Br-N2-O2
SYN: 5-BROMO-1,3,6-TRIMETHYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-1,3,6-TRIMETHYL-
TXDS: ipr-mus LD50:252 mg/kg JMCMAR 15,471,72

YQ9310000 URACIL, 5-n-BUTYLAMINO-1,6-DIMETHYL-3-PHENYL-
UPDT:7901 CAS: 31991-98-7 MW: 287.40 MOLFM: C16-H21-N3-O2
SYN: 5-BUTYLAMINO-1,6-DIMETHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-BUTYLAMINO-1,6-DIMETHYL-5-PHENYL-
TXDS: ipr-mus LD50:518 mg/kg JMCMAR 15,471,72

YQ9320000 URACIL, 5-sec-BUTYLAMINO-1,6-DIMETHYL-3-PHENYL-
UPDT:7901 CAS: 32150-70-3 MW: 287.40 MOLFM: C16-H21-N3-O2
SYN: 5-sec-BUTYLAMINO-1,6-DIMETHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-sec-BUTYLAMINO-1,6-DIMETHYL-3-PHENYL-
TXDS: ipr-mus LD50:355 mg/kg JMCMAR 15,471,72

YQ9360000 URACIL, 3-tert-BUTYL-5-CHLORO-6-METHYL-
UPDT:8007 CAS: 5902-51-2 MW: 216.69 MOLFM: C9-H13-Cl-N2-O2
SYN: 3-tert-BUTYL-5-CHLORO-6-METHYLURACIL * 5-CHLORO-3-tert-BUTYL-6-METHYLURACIL * COMPOUND 732 * DU PONT 732 * EXPERIMENTAL HERBICIDE 732 * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-CHLORO-3-(1,1-DIMETHYLETHYL)-6-METHYL- * SINBAR * TERBACIL * TURBACIL
TXDS: orl-rat LD50:7500 mg/kg FMCHA2 -,D302,80
unk-mam LD50:5000 mg/kg 30ZDA9 -,421,71

URACIL, 5-CARBETHOXY-2-THIO- see: UV7775000

YQ9410000 URACIL, 5-CHLORO-
UPDT:8011 CAS: 1820-81-1 MW: 146.54 MOLFM: C4-H3-Cl-N2-O2
SYN: 5-CHLOROURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-CHLORO-
MTDS: mma-esc 50 mg/L/1H MUREAV 38,371,76

YQ9412000 URACIL, 1-(3-CHLORO-4-BUTOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 326.78 MOLFM: C15-H16-Cl-F-N2-O3
SYN: 1-(3-CHLORO-4-BUTOXYBENZYL)-5-FLUORODURACIL * 2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-BUTOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:1200 mg/kg RPTOAN 41,124,78

YQ9420000 URACIL, 1-(3-CHLORO-4-ETHOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 298.72 MOLFM: C13-H12-Cl-F-N2-O3
SYN: 1-(3-CHLORO-4-ETHOXYBENZYL)-5-FLUOROURACIL * 2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-ETHOXYBENZYL)-5-FLUORO-4-HYDROX-Y
TXDS: ipr-mus LD50:579 mg/kg RPTOAN 41,124,78

YQ9425000 URACIL, 1-(3-CHLORO-4-ISOPROPOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 312.75 MOLFM: C14-H14-Cl-F-N2-O3
SYN: 1-(3-CHLORO-4-ISOPROPOXYBENZYL)-5-FLUOROURACIL * 2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-ISOPROPOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:500 mg/kg RPTOAN 41,124,78

YQ9435000 URACIL, 1-(3-CHLORO-4-METHOXYBENZYL)-5-FLUORO-
UPDT:8003 MW: 284.69 MOLFM: C12-H10-Cl-F-N2-O3
SYN: 1-(3-CHLORO-4-METHOXYBENZYL)-5-FLUOROURACIL * 2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-METHOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:526 mg/kg RPTOAN 41,124,78

YQ9455000 URACIL, 3-(((5-CHLORO-3-METHYLSALICYL)METHYLAMINO)METHYL)-
UPDT:7901 CAS: 74051-69-3 MW: 309.78 MOLFM: C14-H16-Cl-N3-O3
SYN: 2,4(1H,3H)PYRIMIDINEDIONE, 3-(((5-CHLORO-3-METHYLSALICYL)METHYLAMINO)METHYL)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03532

URACIL, 1-(p-CHLOROPHENYL)-5-(DIMETHYLAMINO)-3,6-DIMETHYL- see: YQ9470000

YQ9470000 URACIL, 1-(p-CHLOROPHENYL)-3,6-DIMETHYL-5-DIMETHYLAMINO-
UPDT:7901 CAS: 32150-68-8 MW: 293.78 MOLFM: C14-H16-Cl-N3-O2
SYN: 1-(p-CHLOROPHENYL)-3,6-DIMETHYL-5-DIMETHYLAMINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-(p-CHLOROPHENYL)-3,6-DIMETHYL-5-DIMETHYLAMINO- * URACIL, 1-(p-CHLOROPHENYL)-5-(DIMETHYLAMINO)-3,6-DIMETHYL-
TXDS: ipr-mus LD50:755 mg/kg JMCMAR 15,471,72

YQ9472000 URACIL, 1-(3-CHLORO-4-PROPOXYBENZYL)-5-FLUORO-
UPDT:8008 MW: 312.75 MOLFM: C14-H14-Cl-F-N2-O3
SYN: 1-(3-CHLORO-4-PROPOXYBENZYL)-5-FLUOROURACIL * 2(1H)-PYRIMIDINONE, 1-(3-CHLORO-4-PROPOXYBENZYL)-5-FLUORO-4-HYDROXY-
TXDS: ipr-mus LD50:1190 mg/kg RPTOAN 41,124,78

URACIL, 3-CYCLOHEXYL-5-(DIMETHYLAMINO)-1,6-DIMETHYL- see: YQ9493000

YQ9480000 URACIL, 1-CYCLOHEXYL-5-(DIMETHYLAMINO)-6-METHYL-
UPDT:7901 CAS: 32150-40-6 MW: 251.37 MOLFM: C13-H21-N3-O2
SYN: 1-CYCLOHEXYL-5-DIMETHYLAMINO-6-METHYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOHEXYL-5-DIMETHYLAMINO-6-METHYL-
TXDS: ipr-mus LD50:1540 mg/kg JMCMAR 15,471,72

URACIL, 1-CYCLOHEXYL-5-(DIMETHYLAMINO)-3,6-DIMETHYL- see: YQ9490000

YQ9490000 URACIL, 1-CYCLOHEXYL-3,6-DIMETHYL-5-DIMETHYLAMINO-
UPDT:7901 CAS: 32150-41-7 MW: 265.40 MOLFM: C14-H23-N3-O2
SYN: 1-CYCLOHEXYL-3,6-DIMETHYL-5-DIMETHYLAMINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOHEXYL-3,6-DIMETHYL-5-DIMETHYLAMINO- * URACIL, 1-CYCLOHEXYL-5-(DIMETHYLAMINO)-3,6-DIMETHYL-
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 15,471,72

YQ9495000 URACIL, 3-CYCLOHEXYL-1,6-DIMETHYL-5-DIMETHYLAMINO-
UPDT:7901 CAS: 63981-24-6 MW: 265.40 MOLFM: C14-H23-N3-O2
SYN: 3-CYCLOHEXYL-1,6-DIMETHYL-5-DIMETHYLAMINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3-CYCLOHEXYL-1,6-DIMETHYL-5-DIMETHYLAMINO- * URACIL, 3-CYCLOHEXYL-5-(DIMETHYLAMINO)-1,6-DIMETHYL-
TXDS: ipr-mus LD50:785 mg/kg JMCMAR 15,471,72

YQ9500000 URACIL, 1-CYCLOHEXYL-3,6-DIMETHYL-5-MORPHOLINO-
UPDT:7901 CAS: 32250-76-3 MW: 307.44 MOLFM: C16-H25-N3-O3
SYN: 1-CYCLOHEXYL-3,6-DIMETHYL-5-MORPHOLINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOHEXYL-3,6-DIMETHYL-5-MORPHOLINO-
TXDS: ipr-mus LD50:510 mg/kg JMCMAR 15,471,72

URACIL, 1-CYCLOPENTYL-5-(DIMETHYLAMINO)-3,6-DIMETHYL- see: YQ9505000

URACIL, 3-CYCLOPENTYL-5-(DIMETHYLAMINO)-1,6-DIMETHYL- see: YQ9510000

YQ9505000 URACIL, 1-CYCLOPENTYL-3,6-DIMETHYL-5-DIMETHYLAMINO-
UPDT:7901 CAS: 32150-44-0 MW: 251.37 MOLFM: C13-H21-N3-O2
SYN: 1-CYCLOPENTYL-3,6-DIMETHYL-5-DIMETHYLAMINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1-CYCLOPENTYL-3,6-DIMETHYL-5-DIMETHYLAMINO- * URACIL, 1-CYCLOPENTYL-5-(DIMETHYLAMINO)-3,6-DIMETHYL-
TXDS: ipr-mus LD50:33 mg/kg JMCMAR 15,471,72

YQ9510000 URACIL, 3-CYCLOPENTYL-1,6-DIMETHYL-5-DIMETHYLAMINO-
UPDT:7901 CAS: 32150-39-3 MW: 251.37 MOLFM: C13-H21-N3-O2
SYN: 3-CYCLOPENTYL-1,6-DIMETHYL-5-DIMETHYLAMINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3-CYCLOPENTYL-1,6-DIMETHYL-5-DIMETHYLAMINO- * URACIL, 3-CYCLOPENTYL-5-(DIMETHYLAMINO)-1,6-DIMETHYL-
TXDS: ipr-mus LD50:1220 mg/kg JMCMAR 15,471,72

YQ9515000 URACIL, 5-(DIALLYLAMINO)-3,6-DIMETHYL-1-PHENYL-
UPDT:7901 CAS: 32150-62-2 MW: 311.42 MOLFM: C18-H21-N3-O2
SYN: 5-DIALLYLAMINO-3,6-DIMETHYL-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIALLYLAMINO-3,6-DIMETHYL-1-PHENYL-
TXDS: ipr-mus LD50:800 mg/kg JMCMAR 15,471,72

YQ9625000 URACIL, 5,6-DIAMINO-, HEMISULFATE
UPDT:7901 CAS: 63981-35-1 MW: 191.18 MOLFM: C4-H6-N4-O2 1/2H2-O4-S
SYN: 5,6-DIAMINOURACIL SEMISULFATE
TXDS: par-mus LDLo:200 mg/kg CBCCT* 7,696,55

YQ9630000 URACIL, 5-DIAZO-
UPDT:7908 CAS: 2435-76-9 MW: 138.10 MOLFM: C4-H2-N4-O2
SYN: DIAZOURACIL * 2,4-DIOSSI-5-DIAZOPIRIMIDINA (Italian)
TXDS: scu-mus LD10:22 mg/kg EJCAAH 10,667,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YQ9635000 URACIL, 5-(DIETHYLAMINO)-1,6-DIMETHYL-3-PHENYL-
UPDT:7901 CAS: 31991-99-8 MW: 287.40 MOLFM: C16-H21-N3-O2
SYN: 5-DIETHYLAMINO-1,6-DIMETHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIETHYLAMINO-1,6-DIMETHYL-3-PHENYL-
TXDS: ipr-mus LD50:1100 mg/kg JMCMAR 15,471,72

YQ9640000 URACIL, 5-(DIETHYLAMINO)-3,6-DIMETHYL-1-PHENYL-
UPDT:7901 CAS: 32150-38-2 MW: 287.40 MOLFM: C16-H21-N3-O2
SYN: 3,6-DIMETHYL-5-DIETHYLAMINO-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-DIETHYLAMINO-1-PHENYL-
TXDS: ipr-mus LD50:830 mg/kg JMCMAR 15,471,72

YQ9645000 URACIL, 5-(DIETHYLAMINO)-1-ETHYL-6-METHYL-3-PHENYL-
UPDT:7901 CAS: 33872-85-4 MW: 301.43 MOLFM: C17-H23-N3-O2
SYN: 5-DIETHYLAMINO-1-ETHYL-6-METHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIETHYLAMINO-1-ETHYL-6-METHYL-3-PHENYL-
TXDS: ipr-mus LD50:660 mg/kg JMCMAR 15,471,72

YQ9655000 URACIL, 5-(DIETHYLAMINO)-3-ETHYL-6-METHYL-1-PHENYL-
UPDT:7901 CAS: 32150-52-0 MW: 301.43 MOLFM: C17-H23-N3-O2
SYN: 5-DIETHYLAMINO-3-ETHYL-6-METHYL-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIETHYLAMINO-3-ETHYL-6-METHYL-1-PHENYL-
TXDS: ipr-mus LD50:845 mg/kg JMCMAR 15,471,72

YQ9800500 URACIL, 5,6-DIHYDRO-1-NITROSO-
UPDT:8010 CAS: 16813-36-8 MW: 143.12 MOLFM: C4-H5-N3-O3
SYN: 1-NITROSO-5,6-DIHYDROURACIL
MTDS: mmo-sat 2900 nmol/L MUREAV 48,131,77

URACIL, 5-(DIMETHYLAMINO)-3,6-DIMETHYL-1-(p-METHOXYPHENYL)- see: YQ9835000

URACIL, 5-(DIMETHYLAMINO)-1,6-DIMETHYL-3-PHENYL- see: YQ9841000

URACIL, 5-(DIMETHYLAMINO)-3,6-DIMETHYL-1-PHENYL- see YQ9845000

YQ9805000 URACIL, 5-(DIMETHYLAMINO)-1-ETHYL-6-METHYL-3-PHENYL-
UPDT:7901 CAS: 32150-73-7 MW: 273.37 MOLFM: C15-H19-N3-O2
SYN: 5-DIMETHYLAMINO-1-ETHYL-6-METHYL-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-1-ETHYL-6-METHYL-3-PHENYL-
TXDS: ipr-mus LD50:1100 mg/kg JMCMAR 15,471,72

YQ9810000 URACIL, 5-(DIMETHYLAMINO)-3-ETHYL-6-METHYL-1-PHENYL-
UPDT:7901 CAS: 31992-02-7 MW: 273.37 MOLFM: C15-H19-N3-O2
SYN: 5-DIMETHYLAMINO-3-ETHYL-6-METHYL-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-3-ETHYL-6-METHYL-1-PHENYL-
TXDS: ipr-mus LD50:510 mg/kg JMCMAR 15,471,72

YQ9815000 URACIL, 5-(DIMETHYLAMINO)-3-HYDROXYETHYL-6-METHYL-1-PHENYL-
UPDT:7901 CAS: 38307-11-8 MW: 289.37 MOLFM: C15-H19-N3-O3
SYN: 5-DIMETHYLAMINO-3-HYDROXYETHYL-6-METHYL-1-PHENYLURACIL * 3-PYRIMIDINEETHANOL, 1,2,3,4-TETRAHYDRO-5-DIMETHYLAMINO-2,4-DIOXO-6-METHYL-1-PHENYL-
TXDS: ipr-mus LD50:1040 mg/kg JMCMAR 15,471,72

YQ9820000 URACIL, 5-(DIMETHYLAMINO)-6-METHYL-1-PHENYL-
UPDT:7901 CAS: 31992-01-5 MW: 245.31 MOLFM: C13-H15-N3-O2
SYN: 5-DIMETHYLAMINO-6-METHYL-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-6-METHYL-1-PHENYL-
TXDS: ipr-mus LD50:591 mg/kg JMCMAR 15,471,72

YQ9825000 URACIL, 5-DIMETHYLAMINO-1,3,6-TRIMETHYL-
UPDT:7901 CAS: 38507-32-3 MW: 197.27 MOLFM: C9-H15-N3-O2
SYN: 5-DIMETHYLAMINO-1,3,6-TRIMETHYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 5-DIMETHYLAMINO-1,3,6-TRIMETHYL-
TXDS: ipr-mus LD50:591 mg/kg JMCMAR 15,471,72

YQ9835000 URACIL, 3,6-DIMETHYL-5-(DIMETHYLAMINO)-1-(p-METHOXYPHENYL)-
UPDT:7901 CAS: 32150-67-7 MW: 289.37 MOLFM: C15-H19-N3-O3
SYN: 5,6-DIMETHYL-5-DIMETHYLAMINO-1-(p-METHOXYPHENYL)URACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-DIMETHYLAMINO-1-(p-METHOXYPHENYL)- * URACIL, 5-(DIMETHYLAMINO)-3,6-DIMETHYL-1-(p-METHOXYPHENYL)-
TXDS: ipr-mus LD50:1690 mg/kg JMCMAR 15,471,72

YQ9841000 URACIL, 1,6-DIMETHYL-5-(DIMETHYLAMINO)-3-PHENYL-
UPDT:7901 CAS: 31991-96-5 MW: 259.34 MOLFM: C14-H17-N3-O2
SYN: 1,6-DIMETHYL-5-DIMETHYLAMINO-3-PHENYLURACIL- * 2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-DIMETHYLAMINO-3-PHENYL- * URACIL, 5-(DIMETHYLAMINO)-1,6-DIMETHYL-3-PHENYL-
TXDS: ipr-mus LD50:885 mg/kg JMCMAR 15,471,72

YQ9845000 URACIL, 3,6-DIMETHYL-5-(DIMETHYLAMINO)-1-PHENYL-
UPDT:7901 CAS: 31992-02-6 MW: 259.34 MOLFM: C14-H17-N3-O2
SYN: 3,6-DIMETHYL-5-DIMETHYLAMINO-1-PHENYLURACIL- * 2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-DIMETHYLAMINO-1-PHENYL- * URACIL 5-(DIMETHYLAMINO)-3,6-DIMETHYL-1-PHENYL-
TXDS: ipr-mus LD50:815 mg/kg JMCMAR 15,471,72

YQ9850000 URACIL, 1,6-DIMETHYL-5-IODO-3-PHENYL-
UPDT:7901 CAS: 32000-67-2 MW: 342.15 MOLFM: C12-H11-I-N2-O2
SYN: 1,6-DIMETHYL-5-IODO-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-IODO-3-PHENYL- * URACIL, 5-IODO-1,6-DIMETHYL-3-PHENYL-
TXDS: ipr-mus LD50:445 mg/kg JMCMAR 15,471,72

YQ9855000 URACIL, 1,6-DIMETHYL-5-(ISOPROPYLAMINO)-3-PHENYL-
UPDT:7901 CAS: 31992-00-4 MW: 273.37 MOLFM: C15-H19-N3-O2
SYN: 1,6-DIMETHYL-5-ISOPROPYLAMINO-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-ISOPROPYLAMINO-3-PHENYL- * URACIL, 5-(ISOPROPYLAMINO)-1,6-DIMETHYL-3-PHENYL-
TXDS: ipr-mus LD50:648 mg/kg JMCMAR 15,471,72

YQ9860000 URACIL, 3,6-DIMETHYL-5-(ISOPROPYLAMINO)-1-PHENYL-
UPDT:7901 CAS: 32150-64-4 MW: 273.37 MOLFM: C15-H19-N3-O2
SYN: 3,6-DIMETHYL-5-ISOPROPYLAMINO-1-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-5-ISOPROPYLAMINO-1-PHENYL- * URACIL, 5-(ISOPROPYLAMINO)-3,6-DIMETHYL-1-PHENYL-
TXDS: ipr-mus LD50:558 mg/kg JMCMAR 15,471,72

YQ9862000 URACIL, 1,3-DIMETHYL-6-(3-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)PROPPYLAMINO)-
UPDT:7901 CAS: 34661-75-1 MW: 387.54 MOLFM: C20-H29-N5-O3
SYN: EBRANTIL * 6-(3-(4-(o-METHOXYPHENYL)-1-PIPERAZINYL)PROPYLAMINO)-1,3-DIMETHYLURACIL * URAPIDIL
TXDS: orl-rat LD50:140 mg/kg ARZNAD 27,1919,77
ivn-rat LD50:520 mg/kg ARZNAD 27,1919,77
orl-mus LD50:565 mg/kg ARZNAD 27,1919,77
ivn-mus LD50:260 mg/kg ARZNAD 27,1919,77

YQ9863000 URACIL, 1,3-DIMETHYL-6-(METHYLAMINO)-5-NITRO-
UPDT:7901 CAS: 13992-50-5 MW: 214.21 MOLFM: C7-H10-N4-O4
SYN: 1,3-DIMETHYL-6-METHYLAMINO-5-NITROURACIL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04485

YQ9865000 URACIL, 1,6-DIMETHYL-5-MORPHOLINO-3-PHENYL-
UPDT:7901 CAS: 32150-74-6 MW: 301.36 MOLFM: C16-H19-N3-O3
SYN: 1,6-DIMETHYL-5-MORPHOLINO-3-PHENYLURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-5-MORPHOLINO-3-PHENYL-
TXDS: ipr-mus LD50:1110 mg/kg JMCMAR 15,471,72

YQ9870000 URACIL, 1,6-DIMETHYL-3-PHENYL-5-(1-PYRROLIDINYL)-
UPDT:7901 CAS: 32150-73-5 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 1,6-DIMETHYL-3-PHENYL-5-PYRROLIDINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 1,6-DIMETHYL-3-PHENYL-5-PYRROLIDINO-
TXDS: ipr-mus LD50:1460 mg/kg JMCMAR 15,471,72

YQ9875000 URACIL, 3,6-DIMETHYL-1-PHENYL-5-(1-PYRROLIDINYL)-
UPDT:7901 CAS: 32150-61-1 MW: 285.38 MOLFM: C16-H19-N3-O2
SYN: 3,6-DIMETHYL-1-PHENYL-5-PYRROLIDINOURACIL * 2,4(1H,3H)-PYRIMIDINEDIONE, 3,6-DIMETHYL-1-PHENYL-5-PYRROLIDINO-
TXDS: ipr-mus LD50:1250 mg/kg JMCMAR 15,471,72

YR0175000 URACIL, 2,4-DITHIO-
UPDT:7906 CAS: 2001-93-6 MW: 144.22 MOLFM: C4-H4-N2-S2
SYN: 2,4-DITHIOPYRIMIDINE * USAF CB-14
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD277-689

YR0200000 URACIL, 5,5'-DITHIODI-
UPDT:7910 CAS: 10020-87-3 MW: 286.30 MOLFM: C8-H6-N4-O4-S2
SYN: 5,5'-DITHIODIURACIL
TXDS: ivn-mus LD50:160 mg/kg CSLNX* NX#03298

YR0350000 URACIL, 5-FLUORO-
UPDT:8012 CAS: 51-21-8 MW: 130.09 MOLFM: C4-H3-F-N2-O2
SYN: 5-FLUORACIL (German) * 5-FLUOROPYRIMIDINE-2,4-DIONE * FLUOROURACIL * 5-FLUOROURACIL * FU * 5-FU * NSC-19893 * RO 2-9757 * U-8953
MTDS: mmo-nsc 20 ug/disc GENTAE 57,189,67
mnt-ham-ipr 200 mg/kg/24H MUREAV 40,325,76
msc-ham:fbr 100 mg/L/24H MUREAV 40,325,76
TXDS: orl-hmn TDLo:450 mg/kg/30D TFX:GIT CANCAR 39,1936,77
ivn-hmn TDLo:6 mg/kg/3D TFX:CVS BMJOAE 1,547,78
ivn-hmn TDLo:480 mg/kg/32D TFX:WBC CANCAR 39,1936,77
unk-man TDLo:15 mg/kg TFX:UNS CCROBU 50,219,66
ipr-rat LD50:230 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:20 mg/kg/19D preg) TFX:TER FEPRA7 30,104,71
ivn-rat LD50:500 mg/kg ARZNAD 20,1467,70
par-rat LD50:500 mg/kg RRCRBU 52,76,75
unk-rat LD10,25 mg/kg CCROBU 50,219,66
orl-mus LD50:115 mg/kg JMCMAR 21,738,78
ipr-mus LD50:240 mg/kg FATOAO 35,218,72
ipr-mus TDLo:20 mg/kg/(12D preg) TFX:TER AJANA2 106,89,60
scu-mus LD10:350 mg/kg EJCAAH 10,667,74
unk-mus LD10:42 mg/kg CCROBU 50,219,66
ims-ham TDLo:40 mg/kg/(10D preg) TFX:TER JEEMAF 43,47,78
REVIEW: TOXICOLOGY REVIEW NEJMAG 291(2),75,74
REVIEW: TOXICOLOGY REVIEW MIMDAI 57(1),19,74
REVIEW: TOXICOLOGY REVIEW JAMAAP 172,1765,60
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW JPETAB 144,429,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,159,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR0450000 URACIL, 5-FLUORO-1-(TETRAHYDRO-2-FURYL)-
UPDT:7908 CAS: 17902-23-7 MW: 200.19 MOLFM: C8-H9-F-N2-O3
SYN: F-5-FU * 5-FLUORO-1-(TETRAHYDROFURAN-2-YL)URACIL * FTORAFUR * PYRIMIDINE-DEOXYRIBOSE N1-2'-FURANIDYL-5-FLUOROURACIL * 1-(TETRAHYDROFURAN-2-YL)-5-FLUOROURACIL * URACIL 1-(TETRAHYDROFURAN-2-YL)-5-FLUORO-
TXDS: ivn-hmn TDLo:640 mg/kg/8D CANCAR 36,103,75
ivn-hmn TDLo:23 mg/kg TFX:CNS CANCAR 36,103,75
ipr-rat LD50:1280 mg/kg CANCAR 36,103,75
orl-mus LD50:820 mg/kg JMCMAR 21,738,78
ipr-mus LD50:1150 mg/kg CANCAR 36,103,75
scu-mus LDLo:632 mg/kg CTRRDO 60,1335,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR0500000 URACIL, 4-HYDRAZINO-2-THIO-
UPDT:7901 CAS: 60981-09-9 MW: 142.20 MOLFM: C4-H6-N4-S
SYN: 4-HYDRAZINO-2-THIOURACIL * 2-THIO-4-HYDRAZINOURACIL
TXDS: ipr-rat LD50:360 mg/kg NEOLA4 22,255,75
ipr-mus LD50:340 mg/kg NEOLA4 22,255,75

YR0525000 URACIL, 5-IODO-
UPDT:7908 CAS: 696-07-1 MW: 237.99 MOLFM: C4-H3-I-N2-O2
SYN: 5-IODOURACIL
TXDS: ipr-mus LDLo:300 mg/kg BCPCA6 13,1249,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
URACIL, 5-IODO-1,6-DIMETHYL-3-PHENYL- see: YQ9850000

YR0600000 URACIL, 5-IODO-2-THIO-, SODIUM SALT
UPDT:7909 CAS: 3565-15-9 MW: 277.04 MOLFM: C4-H3-I-N2-O-S .Na
SYN: 5-IODO-2-THIOURACIL, SODIUM SALT * ITRUMIL SODIUM * ITRUMIL SODIUM SALT * SODIUM 5-IODO-2-THIOURACIL
TXDS: orl-rat TDLo:30 gm/kg/43W-C TFX:ETA CANCAR 10,690,57
URACIL, 5-(ISOPROPYLAMINO)-1,6-DIMETHYL-3-PHENYL- see: YQ9855000
URACIL, 5-(ISOPROPYLAMINO)-3,6-DIMETHYL-1-PHENYL- see: YQ9860000

YR0700000 URACIL, 6-METHYL-
UPDT:7908 CAS: 626-48-2 MW: 126.13 MOLFM: C5-H6-N2-O2
SYN: 6-METHYLURACIL
TXDS: orl-rat TDLo:18 gm/kg/52W-C TFX:NEO VOONAW 8(10),49,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR0875000 URACIL, 6-METHYL-2-THIO-
UPDT:7908 CAS: 56-04-2 MW: 142.19 MOLFM: C5-H6-N2-O-S
SYN: ALKIRON * ANTIBASON * BASECIL * BASETHYRIN * 2,3-DIHYDRO-6-METHYL-2-THIOXO-4(1H)-PYRIMIDINONE * 2-MERCAPTO-6-METHYLPYRIMID-4-ONE * 2-MERCAPTO-4-HYDROXY-6-METHYLPYRIMIDINE * 2-MERCAPTO-6-METHYL-4-PYRIMIDONE * METACIL * METHACIL * METHIACIL * METHICIL * METHOCIL * 6-METHYL-2-THIO-2,4(1H3H)-PYRIMIDINEDIONE * METHYLTHIOURACIL * 6-METHYLTHIOURACIL * 4-METHYL-2-THIOURACIL * 6-METHYL-2-THIOURACIL * 4-METHYLURACIL * MTU * MURACIL * ORCANON * PROSTRUMYL * STRUMACIL * THIMECIL * THIOMECIL * 2-THIO-6-METHYL-1,3-PYRIMIDIN-4-ONE * 6-THIO-4-METHYLURACIL * THIOMIDIL * 2-THIO-4-OXO-6-METHYL-1,3-PYRIMIDINE * THIORYL * THIOTHYRON * THIURYL * THYREOSTAT * THYREOSTAT I * TIOTIRON * THYRIL * USAF EK-6454
TXDS: orl-wmn TDLo:1120 mg/kg/(20-39W preg) TFX:TER LANCAO 1,1281,53
orl-rat TDLo:9100 mg/kg/2Y-C TFX:CAR CNREAB 19,870,59
orl-mus TDLo:196 gm/kg/1Y-C TFX:NEO CANCAR 40(5),2188,77
ipr-mus LD50:200 mg/kg NTIS** AD277-689
orl-rbt LDLo:2500 mg/kg 12VXA5 8,693,68
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,53,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR1050000 URACIL, 6-METHYL-2-THIO-, MONOSODIUM SALT
UPDT:7901 CAS: 2874-42-6 MW: 165.18 MOLFM: C5-H6-N2-O-S .Na
SYN: 2(1H)-PYRIMIDINETHIONE, 4-METHYL-6-OXY-, SODIUM SALT * 2-THIO-4-METHYL-6-OXYPYRIMIDINE (Na SALT)
TXDS: ipr-mus LDLo:500 mg/kg NTIS** AD277-689
URACIL MUSTARD see: YQ8925000

YR1400000 URACIL, 6-PROPYL-2-THIO-
UPDT:8007 CAS: 51-52-5 MW: 170.25 MOLFM: C7-H10-N2-O-S
SYN: 2,3-DIHYDRO-6-PROPYL-2-THIOXO-4(1H)-PYRIMIDINONE * 2-MERCAPTO-4-HYDROXY-6-n-PROPYLPYRIMIDINE * 2-MERCAPTO-6-PROPYL-4-PYRIMIDONE * 2-MERCAPTO-6-PROPYLPYRIMID-4-ONE * PROCASIL * PROPACIL * PROPYCIL * 6-PROPYL-2-THIO-2,4(1H,3H)PYRIMIDINEDIONE * PROPYL-THIORIT * PROPYLTHIOURACIL * 4-PROPYL-2-THIOURACIL * 6-n-PROPYL-2-THIOURACIL * 6-PROPYL-2-THIOURACIL * PROTHYCIL * PROPYL-THYRACIL * PROPYTHIOURACIL * PROTHYRAN * PTU * 2-THIO-4-OXO-6-PROPYL-1,3-PYRIMIDINE * 2-THIO-6-PROPYL-1,3-PYRIMIDIN-4-ONE * 6-THIO-4-PROPYLURACIL * THYREOSTAT II
TXDS: orl-wmn TDLo:1680 mg/kg/(1-40W preg) TFX:TER JAMAAP 159,848,55
orl-mus TDLo:600 gm/kg/73W-C TFX:ETA PSEBAA 112,363,63
orl-gpg TDLo:37 gm/kg/2Y-C TFX:NEO GROWAH 27,305,63
orl-ham TDLo:653 gm/kg/70W-C TFX:CAR CANCAR 21,952,68
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,67,74
REVIEW: TOXICOLOGY REVIEW PCNAAB 8,413,61
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR1450000 URACIL, 1-beta-D-RIBOFURANOSYL-
UPDT:8007 CAS: 58-96-8 MW: 244.23 MOLFM: C9-H12-N2-O6
SYN: 1-beta-D-RIBOFURANOSYLURACIL * URACIL RIBOSIDE * URIDINE
MTDS: dnd-mam:lym 100 mmol/L PNASA6 48,686,62
TXDS: ipr-mus LD50:5100 mg/kg RPTOAN 40,66,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
URACIL RIBOSIDE see: YR1450000
URACIL, 1-(TETRAHYDROFURAN-2-YL)-5-FLUORO- see: YR0450000

YR1575000 URACIL, 2-THIO-
UPDT:8010 CAS: 141-90-2 MW: 128.16 MOLFM: C4-H4-N2-O-S
SYN: ANTAGOTHYROID * DERACIL * 2,3-DIHYDRO-2-THIOXO-4(1H)-PYRIMIDINONE * 6-HYDROXY-2-MERCAPTOPYRIMIDINE * 2-MERCAPTO-6-HYDROXYPYRIMIDINE * 2-MERCAPTO-6-PYRIMIDINOL * 2-MERCAPTO-4-PYRIMIDONE * 2-MERCAPTOPYRIMID-4-ONE * 4-PYRIMIDINOL, 2-MERCAPTO- * 2-THIO-1,3-PYRIMIDIN-4-ONE * THIOURACIL * 2-THIOURACIL * 6-THIOURACIL * TU * 2-TU
TXDS: orl-rat LD50:1000 mg/kg JPETAB 90,260,47
orl-rat TDLo:10 gm/kg/14W-C TFX:ETA CANCAR 6,111,53
orl-mus TDLo:184 gm/kg/73W-C TFX:NEO PSEBAA 113,493,63
orl-rbt LDLo:3700 mg/kg 12VXA5 8,1046,68
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,85,74
REVIEW: TOXICOLOGY REVIEW ADVPAJ 4,263,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR1750000 URACIL, 5-(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 54-20-6 MW: 180.10 MOLFM: C5-H3-F3-N2-O2
SYN: 5-TRIFLUOROMETHYLURACIL
TXDS: ipr-mus LD50:800 mg/kg CNREAB 24,1979,64

URADAL see: YS2975000
URAGAN see: YQ9100000
URAGAN see: OV7875000
URAMINE T 80 see: AS3600000
URAMUSTINE see: YQ8925000
URAMYCIN B see: UY9100000
URANIN see: LM5425000
URANINE see: LM5425000

URANINE A EXTRA see: LM5425000
URANINE O see: LM5425000
URANINE SS see: LM5425000
URANINE USP XII see: LM5425000
URANINE WSS see: LM5425000

YR3400000 URANINITE
UPDT:7901 CAS: 1317-75-5 MW: 842.00 MOLFM: O8-U3
SYN: NASTURAN * PITCHBLENDE
TXDS: ivn-mus LDLo:8 mg/kg JNCIAM 1,241,40

YR3490000 URANIUM
UPDT:7908 CAS: 7440-61-1 MW: 238.00 MOLFM: U
SYN: URANIUM METAL, PYROPHORIC (DOT)
REVIEW: THRESHOLD LIMIT VALUE-air:0.2 mg/m3 DTLVS* 4,423,80
REVIEW: TOXICOLOGY REVIEW 16CZAC 36,197,73
REVIEW: TOXICOLOGY REVIEW 16CZAC 36,165,73
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

URANIUM ACETATE see: YR3675000

YR3675000 URANIUM, BIS(ACETO)DIOXO-
UPDT:7908 CAS: 541-09-3 MW: 388.10 MOLFM: C4-H6-O6-U
SYN: URANIUM ACETATE * URANIUM OXYACETATE * URANYL ACETATE
TXDS: ipr-mus LD50:400 mg/kg REPMBN 10,391,62
REGS: OSHA STANDARD-air:TWA 50 ug(U)/m3 (SCP-O) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR3800000 URANIUM, BIS(NITRATO-O,O')DIOXO- (dry)
UPDT:7901 CAS: 10102-06-4
SYN: URANYL NITRATE, DRY (DOT)
REGS: DOT-CLASS A EXPLOSIVE, LABEL:EXPLOSIVE A FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR3805000 URANIUM, BIS(NITRATO-O,O')DIOXO- (solid)
UPDT:7901 CAS: 10102-06-4 MW: 394.02 MOLFM: N2-O8-U
SYN: URANYL NITRATE, SOLID (DOT)
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR3850000 URANIUM, BIS(NITRATO)DIOXO-, HEXAHYDRATE
UPDT:7901 CAS: 13520-83-7 MW: 502.14 MOLFM: N2-O8-U .6H2-O
SYN: URANIUM, DINITRATODIOXO-, HEXAHYDRATE * URANYLNITRATE HEXAHYDRATE * URANYL NITRATE HEXAHYDRATE SOLUTION (DOT)
TXDS: ivn-rat LDLo:2 mg/kg 28ZFAO -,307,49
ipr-mus LD50:42 mg/kg 28ZFAO -,305,49
ivn-mus LDLo:21 mg/kg 28ZFAO -,307,49
orl-dog LDLo:12 mg/kg HBTXAC 1,310,56
scu-dog LD50:4 mg/kg 28ZFAO -,282,49
ivn-dog LDLo:7 mg/kg 28ZFAO -,282,49
orl-cat LDLo:238 mg/kg HBTXAC 1,310,56
scu-rbt LD50:1470 ug/kg 28ZFAO -,282,49
ivn-rbt LDLo:210 ug/kg 28ZFAO -,307,49
ivn-gpg LDLo:633 ug/kg EQSSDX 1,1,75
REGS: OSHA STANDARD-air:TWA 50 ug(U)/m3 (SCP-O) FEREAC 39,23540,74
DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND CORROSIVE FEREAC 41,57018,76

YR4025000 URANIUM(IV) CHLORIDE
UPDT:7901 CAS: 10026-10-5 MW: 379.80 MOLFM: Cl4-U
SYN: URANIUM TETRACHLORIDE
TXDS: ipr-rat LD50:335 mg/kg 28ZFAO -,-,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR4200000 URANIUM(6+), DICHLORODIOXY-
UPDT:7908 CAS: 7791-26-6 MW: 340.90 MOLFM: Cl2-O2-U
SYN: URANYL CHLORIDE
TXDS: ipr-mus LD50:7 mg/kg COREAF 256,1043,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR4700000 URANIUM, DIFLUORODIOXO-
UPDT:7901 CAS: 13536-84-0 MW: 308.00 MOLFM: F2-O2-U
SYN: URANIUM OXYFLUORIDE * URANIUM FLUORIDE OXIDE * URANYL FLUORIDE
TXDS: ivn-rat LD50:40 mg/kg 14CYAT 2,1167,63
REGS: OSHA STANDARD-air:TWA 50 ug(U)/m3 (SCP-O) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

URANIUM, DINITRATODIOXO-, HEXAHYDRATE see: YR3850000

YR4720000 URANIUM FLUORIDE (fissle)
DEF:Containing more than 0.7% U-235 (FEREAC 41,15972,76)
UPDT:7901 CAS: 7783-81-5 MW: 352.00 MOLFM: F6-U
SYN: URANIUM HEXAFLUORIDE, FISSLE (DOT)
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND CORROSIVE FEREAC 41,57018,76

YR4722000 URANIUM FLUORIDE (low specific activity)
DEF:Containing 0.7% or less U-235 (FEREAC 41,15972,76)
UPDT:7901 CAS: 7783-81-5 MW: 352.00 MOLFM: F6-U
SYN: URANIUM HEXAFLUORIDE, LOW SPECIFIC ACTIVITY (DOT)
REGS: DOT-RADIOACTIVE MATERIAL, LABEL:RADIOACTIVE AND CORROSIVE FEREAC 41,57018,76

URANIUM FLUORIDE OXIDE see: YR4700000
URANIUM HEXAFLUORIDE, FISSLE (DOT) see: YR4720000
URANIUM HEXAFLUORIDE, LOW SPECIFIC ACTIVITY (DOT) see: YR4722000
URANIUM METAL, PYROPHORIC (DOT) see: YR3490000
URANIUM OXYACETATE see: YR3675000
URANIUM OXYFLUORIDE see: YR4700000
URANIUM TETRACHLORIDE see: YR4025000
URANYL ACETATE see: YR3675000
URANYL CHLORIDE see: YR4200000
URANYL FLUORIDE see: YR4700000
URANYL NITRATE, DRY (DOT) see: YR3800000
URANYLNITRATE HEXAHYDRATE see: YR3850000
URANYL NITRATE HEXAHYDRATE SOLUTION (DOT) see: YR3850000
URANYL NITRATE, SOLID (DOT) see: YR3805000
URAPIDIL see: YQ9662000
URARI see: GS3325000
URBACID see: EZ9680000
URBACIDE see: EZ9680000
URBANYL see: DE9600000
URBASON see: TU4146000
URBASONE see: TU4146000
URBASULF see: CH7000000
URBAZID see: EZ9680000
URBIL see: TZ0175000
URBILAT see: TZ0175000

YR6250000 UREA
UPDT:8011 CAS: 57-13-6 MW: 60.07 MOLFM: C-H4-N2-O
SYN: CARBAMIDE * CARBONYLDIAMINE * NCI-C02119 * PRESPERSION 75 UREA
MTDS: cyt-hmn:leu 50 mmol/L CNREAB 25,980,65
dnd-ham:fbr 8 mol/L SFCRAO 23,346,70
cyt-ham:fbr 16 gm/L/24H MUREAV 48,337,77
IRDS: skn-hmn 22 mg/3D-I MLD 83DKA8 -,127,77
TXDS: scu-dog LDLo:3000 mg/kg HBAMAK 4,1353,35
ivn-dog LDLo:3000 mg/kg HBAMAK 4,1353,35
scu-rbt LDLo:3000 mg/kg HBAMAK 4,1353,35
ivn-rbt LDLo:4800 mg/kg HBAMAK 4,1353,35
scu-pgn LDLo:16 gm/kg HBAMAK 4,1353,35
scu-frg LDLo:600 mg/kg HBAMAK 4,1353,35
orl-dom LDLo:511 mg/kg AJPHAP 153(1),41,48
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR6255000 UREA, 1-(5-ACENAPHTHENYL)-3-(2-CHLOROETHYL)-
UPDT:8010 MW: 274.77 MOLFM: C15-H15-Cl-N2-O
SYN: 1-(5-ACENAPHTHENYL)-3-(2-CHLOROETHYL)UREA * 1-(2-CHLOROETHYL)-3-(5-ACENAPHTHENYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08626

YR6260000 UREA, 3-(4-ACETOXYCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 32319-91-8 MW: 291.77 MOLFM: C11-H18-Cl-N3-O4
SYN: 3-(4-ACETOXYCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:44 mg/kg JMCMAR 14,600,71

YR6270000 UREA, 3-(4-ACETOXYCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 53024-40-7 MW: 275.32 MOLFM: C11-H18-F-N3-O4
SYN: 3-(4-ACETOXYCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:36 mg/kg JMCMAR 14,600,71

YR6280000 UREA, alpha-ACETOXYPHENYLACETYL-
UPDT:7901 CAS: 13838-02-3 MW: 236.23 MOLFM: C11-H12-N2-O4
SYN: alpha-ACETOXYPHENURONE
TXDS: orl-rbt LD50:800 mg/kg EXPTAX 4,185,70

YR6290000 UREA, 1-(1-ACETOXY-2,2,2-TRICHLOROETHYL)-3-ACETYL-
UPDT:7901 CAS: 69225-97-4 MW: 291.53 MOLFM: C7-H9-Cl3-N2-O4
SYN: 1-(1-ACETOXY-2,2,2-TRICHLOROETHYL)-3-ACETYLUREA
TXDS: ipr-mus LDLo:300 mg/kg JPETAB 42,1,31

YR6350000 UREA, 1-ACETYL-3-(2-(1-BENZIMIDAZOLYL)ETHYL)-
UPDT:8010 MW: 246.30 MOLFM: C12-H14-N4-O2
SYN: 1-ACETYL-3-(2-(1-BENZIMIDAZOLYL)ETHYL)UREA
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR6475000 UREA, 1-ACETYL-3-(2-BROMO-2-ETHYLBUTYRYL)-
UPDT:7908 CAS: 77-66-7 MW: 279.17 MOLFM: C9-H15-Br-N2-O3
SYN: ABASIN * ACECARBROMAL * ACETCARBROMAL * ACETKARBROMAL * ACETYL ADALIN * ACETYLBROMODIETHYLACETYLCARBAMIDE * N-ACETYL-N-BROMODIETHYLACETYLCARBAMIDE * N-ACETYL-N-BROMODIETHYLACETYLUREA * N-ACETYL-N'-alpha-BROMO-alpha-ETHYLBUTYRYLCARBAMIDE * 1-ACETYL-3-(alpha-BROMO-alpha-ETHYLBUTYRYL)UREA * 1-ACETYL-3-(2-BROMO-2-ETHYLBUTYRYL)UREA * ACETYLCARBROMAL * ADITYL * CARBASED * IBATRAN * PAXAREL * SEDAMYL * SEDMYNOL * SEOTRAN
TXDS: orl-hmn TDLo:7 mg/kg TFX:PSY 27ZQAG -,423,72
orl-mus LD50:1600 mg/kg CLDND*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR6550000 UREA, 1-ACETYL-3-(2,2-DICHLOROETHYL)-
UPDT:7901 CAS: 69225-98-5 MW: 199.03 MOLFM: C5-H8-Cl2-N2-O2
SYN: 1-ACETYL-3-(2,2-DICHLOROETHYL)UREA
TXDS: ipr-mus LDLo:300 mg/kg JPETAB 42,1,31
scu-rbt LDLo:800 mg/kg JPETAB 42,1,31

YR6650000 UREA, 1-ACETYL-3-(2-ETHYLCROTONYL)-, (Z)-
UPDT:7901 CAS: 25614-78-2 MW: 198.25 MOLFM: C9-H14-N2-O3
SYN: N-ACETYLETHYL-2-cis-CROTONYLCARBAMIDE * AEC * HOMEOSTAN
TXDS: orl-mus LD50:2500 mg/kg 27ZQAG -,423,72
ipr-mus LD50:1500 mg/kg 27ZQAG -,423,72
ivn-mus LD50:300 mg/kg 27ZQAG -,423,72

YR6825000 UREA, N'-ACETYL ETHYLNITROSO-
UPDT:8007 CAS: 52217-47-7 MW: 159.17 MOLFM: C5-H9-N3-O3
SYN: N'-ACETYL ETHYLNITROSOUREA
TXDS: orl-rat LD50:350 mg/kg 27NZAH 2,85,72
orl-rat TDLo:520 mg/kg/52W-I TFX:ETA 27NZAH 2,73,72

YR6850000 UREA, 1-ACETYL-3-METHYL-
UPDT:7909 MW: 116.14 MOLFM: C4-H8-N2-O2
SYN: N-METHYL-N'-ACETYLUREA
MTDS: cyt-ham:fbr 8 gm/L/48H MUREAV 48,337,77

YR7000000 UREA, 3-ACETYL-1-METHYL-1-NITROSO-
UPDT:8007 CAS: 28895-91-2 MW: 145.14 MOLFM: C4-H7-N3-O3
SYN: ACETYL-METHYL-NITROSO-HARNSTOFF (German) * ACETYLMETHYLNITROSOUREA * N'-ACETYL-METHYLNITROSOUREA * N-METHYL-N-NITROSO-N'-ACETYLUREA * 1-METHYL-1-NITROSOACETYLUREA * UREA, 1-METHYL-1-NITROSOACETYL-
MTDS: cyt-ham:fbr 500 mg/L/20H MUREAV 48,337,77
TXDS: orl-rat LD50:200 mg/kg XENOBH 3,271,73
orl-rat TDLo:468 mg/kg/47W-I TFX:ETA ZEKBAI 74,23,70
orl-rat TD :740 mg/kg/74W-I TFX:ETA XENOBH 3,271,73
orl-rat TD :540 mg/kg/54W-I TFX:ETA 27NZAH 2,73,72

YR7070000 UREA, 1-ACETYL-3-PHENYL-
UPDT:7901 CAS: 102-03-4 MW: 178.21 MOLFM: C9-H10-N2-O2
SYN: N-ACETYL-N'-PHENYLUREA
TXDS: ivn-mus LD50:370 mg/kg CSLNX* NX#00967

YR7175000 UREA, 1-ACETYL-3-(2-PHENYLBUTYRYL)-
UPDT:7901 CAS: 13402-08-9 MW: 248.31 MOLFM: C13-H16-N2-O3
SYN: N-[(ACETYLAMINO)CARBONYL]-alpha-ETHYLBENZENEACETAMIDE * ACETYLPHENETURIDE * 1-ACETYL-3-PHENYLETHYLACETYLUREA * CRAMPOL * N-alpha-ETHYLPHENYLACETYL-N'-ACETYL UREA * P-398
TXDS: orl-rat LD50:1174 mg/kg ARZNAD 18,524,68
orl-mus LD50:1165 mg/kg ARZNAD 18,524,68

YR7350000 UREA, 1-((p-ACETYLPHENYL)SULFONYL)-3-CYCLOHEXYL-
UPDT:7910 CAS: 968-81-0 MW: 324.43 MOLFM: C15-H20-N2-O4-S
SYN: ACETOHEXAMIDE * 1-(p-ACETYLBENZENESULFONYL)-3-CYCLOHEXYLUREA * DYMELOR * NCI-C03247
TXDS: orl-rat LD50:5000 mg/kg TXAPA9 18,185,71
orl-mus TDLo:550 gm/kg/2Y-C TFX:ETA NCITR* NCI-CG-TR-50,78
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-50,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR7525000 UREA, 2-ACETYL-1-PHENYL-2-THIO-
UPDT:7905 CAS: 61629-27-4 MW: 196.29 MOLFM: C9-H12-N2-O-S
SYN: S-ACETYL-1-PHENYL THIOUREA * USAF EL-93
TXDS: ipr-mus LD50:25 mg/kg NTIS** AD277-689

YR7700000 UREA, 1-ACETYL-2-THIO-
UPDT:7908 CAS: 591-08-2 MW: 118.17 MOLFM: C3-H6-N2-O-S
SYN: ACETYL THIOUREA * 1-ACETYL-2-THIOUREA * USAF EX-4890
TXDS: orl-rat LD50:50 mg/kg JPETAB 90,260,47
ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR7720000 UREA, 1-(9-ACRIDINYL)-3-(2-BROMOALLYL)-
UPDT:8011 MW: 356.25 MOLFM: C17-H14-Br-N3-O
SYN: 1-(2-BROMOALLYL)-3-(9-ACRIDINYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#10015

YR7730000 UREA, 3-(9-ACRIDINYL)-1-(3-BROMOALLYL)-
UPDT:8011 MW: 356.23 MOLFM: C17-H14-Br-N3-O
SYN: 1-(3-BROMOALLYL)-3-(9-ACRIDINYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#10039

YR7740000 UREA, 1-(1-ADAMANTYL)-3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:8012 MW: 286.82 MOLFM: C13-H21-Cl-N3-O2
SYN: 3-(1-ADAMANTYL)-1-(2-CHLOROETHYL)-1-NITROSOUREA * NSC-86056
MTDS: mmo-sal 10 ug/plate JNCIAM 60,1495,78

YR7750000 UREA, 3-(2-ADAMANTYL)-1-(2-CHLOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 33021-98-6 MW: 285.81 MOLFM: C13-H20-Cl-N3-O2
SYN: 3-(2-ADAMANTYL)-1-(2-CHLOROETHYL)-1-NITROSOUREA * 1-(2-CHLOROETHYL)-1-NITROSO-3-TRICYCLOHEXYLUREA * NSC 129,968
TXDS: ipr-mus LDLo:243 mg/kg JMCMAR 14,600,71

YR7765000 UREA, 1-(1-ADAMANTYL)-3-(2-FLUOROETHYL)-1-NITROSO-
UPDT:8012 MW: 270.37 MOLFM: C13-H21-F-N3-O2
SYN: 3-(1-ADAMANTYL)-1-(2-FLUOROETHYL)-1-NITROSOUREA * NSC-93161
MTDS: mmo-sal 1 ug/plate JNCIAM 60,1495,78

YR7770000 UREA, 3-(2-ADAMANTYL)-1-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 33024-41-8 MW: 269.36 MOLFM: C13-H20-F-N3-O2
SYN: 3-(2-ADAMANTYL)-1-(2-FLUOROETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:65 mg/kg JMCMAR 14,600,71

YR7875000 UREA, ALLYL-
UPDT:7908 CAS: 557-11-9 MW: 100.14 MOLFM: C4-H8-N2-O
SYN: ALLYLCARBAMIDE * ALLYLUREA * MONOALLYLUREA
TXDS: orl-rat LDLo:250 mg/kg NCNSA6 5,47,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR7878000 UREA, 1-ALLYL-3-(p-CHLOROBENZENESULFONYL)-
UPDT:7907 CAS: 19876-05-2 MW: 274.74 MOLFM: C10-H11-Cl-N2-O3-S
SYN: N-(4-CHLORO-BENZOLSULFONYL)-N'-ALLYLHARNSTOFF (German)
TXDS: orl-rat LD50:2000 mg/kg ARZNAD 13,793,63

YR7879000 UREA, 1-(o-ALLYLPHENYL)-3-(2-CHLOROETHYL)-
UPDT:8009 MW: 238.74 MOLFM: C12-H15-Cl-N2-O
SYN: 1-(o-ALLYLPHENYL)-3-(2-CHLOROETHYL)UREA * 1-(2-ALLYLPHENYL)-3-(2-CHLOROETHYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08616

YR7880000 UREA, 1-ALLYL-3-(o-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 14255-92-6 MW: 226.74 MOLFM: C10-H11-Cl-N2-S
SYN: 1-ALLYL-3-(2'-CHLOROPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03745

YR7883000 UREA, 1-ALLYL-3-(2,5-DICHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 17073-16-4 MW: 261.18 MOLFM: C10-H10-Cl2-N2-S
SYN: 1-ALLYL-3-(2',5'-DICHLOROPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#03851

YR7886000 UREA, 1-ALLYL-3-(p-DIETHYLAMINOPHENYL)-2-THIO-
UPDT:7901 CAS: 74051-50-6 MW: 263.44 MOLFM: C14-H21-N3-S
SYN: 1-ALLYL-3-(4'-DIETHYLAMINOPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03671

YR7900000 UREA, 1-ALLYL-3-DODECYL-2-THIO-
UPDT:7901 CAS: 6951-93-5 MW: 284.56 MOLFM: C16-H32-N2-S
SYN: ALLYL DODECYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

YR7905000 UREA, 1-ALLYL-3-(2-FORMYLPHENYL)-2-THIO-
UPDT:7901 CAS: 74051-51-7 MW: 220.31 MOLFM: C11-H12-N2-O-S
SYN: ALLYL-(o-ALDEHYDROPHENYL)THIOUREA * 1-ALLYL-3-(2-FORMYLPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00564

YR7910000 UREA, 1-ALLYL-3-(4-HEPTYL)-
UPDT:7901 CAS: 40755-07-5 MW: 198.35 MOLFM: C11-H22-N2-O
SYN: 1-ALLYL-3-(4-HEPTYL)UREA * 1-ALLYL-3-(1-PROPYLBUTYL)UREA
TXDS: ipr-mus LDLo:1000 mg/kg CHTPBA 7,388,72

YR7920000 UREA, 1-ALLYL-3-(o-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 1707-94-9 MW: 222.33 MOLFM: C11-H14-N2-O-S
SYN: 1-ALLYL-3-(2'-METHOXYPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03670

YR7923000 UREA, 1-ALLYL-3-(m-NITROPHENYL)-2-THIO-
UPDT:7901 CAS: 74051-52-8 MW: 237.30 MOLFM: C10-H11-N3-O2-S
SYN: 1-ALLYL-3-(3'-NITROPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03744

YR7930000 UREA, 1-ALLYL-3-(p-NITROPHENYL)-2-THIO-
UPDT:7901 CAS: 14255-80-2 MW: 237.30 MOLFM: C10-H11-N3-O2-S
SYN: ALLYL 4-NITROPHENYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

YR7945000 UREA, 1-ALLYL-3-PHENYLSULFONYL-2-THIO-
UPDT:7901 CAS: 74051-53-9 MW: 256.36 MOLFM: C10-H12-N2-O2-S2
SYN: N-(2-PROPENYL)-N'-PHENYLSULFONYLTHIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01371

YR7960000 UREA, 1-ALLYL-3-PHENYL-2-THIO-
UPDT:7901 CAS: 7341-63-1 MW: 192.30 MOLFM: C10-H12-N2-S
SYN: ALLYL PHENYL THIOUREA * 1-ALLYL-3-PHENYL-2-THIOUREA
TXDS: orl-rat LD50:750 mg/kg JPETAB 90,260,47
ivn-mus LD50:56 mg/kg CSLNX* NX#01120

YR8000000 UREA, 1-ALLYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 880-14-8 MW: 193.29 MOLFM: C9-H11-N3-S
SYN: 1-ALLYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01145

YR8050000 UREA, 1-ALLYL-2-THIO-
UPDT:7908 CAS: 109-57-9 MW: 116.20 MOLFM: C4-H8-N2-S
SYN: ALLYLTHIOUREA * 1-ALLYL-2-THIOUREA * AMINOSIN * RHODALLINE * THIOSINAMINE
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,260,47
ipr-rat LD50:500 mg/kg JPETAB 89,186,47
scu-rat LDLo:50 mg/kg HBAMAK 4,1289,35
scu-mus LDLo:700 mg/kg HBAMAK 4,1289,35
ivn-dog LDLo:110 mg/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YR8070000 UREA, 1-ALLYL-2-THIO-p-TOLYL-
UPDT:7901 CAS: 1205-89-6 MW: 206.30 MOLFM: C11-H14-N2-S
SYN: ALLYL p-TOLYL THIOUREA
TXDS: orl-rat LDLo:900 mg/kg JPETAB 90,260,47

YR8150000 UREA, 1-ALLYL-2-THIO-3-(2H-1,2,4-TRIAZOLYL)-
UPDT:7901 CAS: 5542-87-8 MW: 183.26 MOLFM: C6-H9-N5-S
SYN: 1-ALLYL-2-THIO-3-(TRIAZOLYL)UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02850

YR8151000 UREA, 1-AMIDINO-3-(p-AMINOPHENYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74063-37-9 MW: 229.70 MOLFM: C8-H11-N5-O .Cl-H
SYN: 1-AMIDINO-3-(p-AMINOPHENYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 10,521,67

YR8152000 UREA, 1-AMIDINO-3-(m-BORONOPHENYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74051-54-0 MW: 258.30 MOLFM: C8-H11-B-N4-O3 .Cl-H
SYN: 1-AMIDINO-3-m-BORONOPHENYLUREA HYDROCHLORIDE
TXDS: ipr-mus LD50:570 mg/kg JMCMAR 10,521,67

YR8153000 UREA, 1-AMIDINO-3-(p-BROMOPHENYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 7597-23-5 MW: 293.58 MOLFM: C8-H9-Br-N4-O .Cl-H
SYN: 1-AMIDINO-3-(p-BROMOPHENYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:71 mg/kg JMCMAR 10,521,67

UREA, 1-AMIDINO-3-p-CARBOXYPHENYL-, HYDROCHLORIDE see: DG1150000

YR8154000 UREA, 1-AMIDINO-3-(m-CHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74051-55-1 MW: 249.12 MOLFM: C8-H9-Cl-N4-O .Cl-H
SYN: 1-AMIDINO-3-(m-CHLOROPHENYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:65 mg/kg JMCMAR 10,521,67

YR8155000 UREA, 1-AMIDINO-3-(o-CHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74051-56-2 MW: 249.12 MOLFM: C8-H9-Cl-N4-O .Cl-H
SYN: 1-AMIDINO-3-(o-CHLOROPHENYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:195 mg/kg JMCMAR 10,521,67

YR8156000 UREA, 1-AMIDINO-3-(p-CHLOROPHENYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74051-57-3 MW: 249.12 MOLFM: C8-H9-Cl-N4-O .Cl-H
SYN: 1-AMIDINO-3-(p-CHLOROPHENYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:82 mg/kg JMCMAR 10,521,67

YR8160000 UREA, 1-AMIDINO-3-(p-FLUOROPHENYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 16018-84-1 MW: 232.67 MOLFM: C8-H9-F-N4-O .Cl-H
SYN: 1-AMIDINO-3-(p-FLUOROPHENYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:200 mg/kg JMCMAR 10,521,67

YR8162000 UREA, 1-AMIDINO-3-(2-NAPHTHYL)-, HYDROCHLORIDE
UPDT:7906 CAS: 74051-58-4 MW: 264.74 MOLFM: C12-H12-N4-O .Cl-H
SYN: 1-AMIDINO-3-(beta-NAPHTHYL)UREA HYDROCHLORIDE * 1-AMIDINO-3-(2-NAPHTHYL)UREA HYDROCHLORIDE
TXDS: ipr-mus LD50:77 mg/kg JMCMAR 10,521,67

YR8164000 UREA, 1-AMIDINO-3-(m-NITROPHENYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 74051-59-5 MW: 259.68 MOLFM: C8-H9-N5-O3 .Cl-H
SYN: 1-AMIDINO-3-(m-NITROPHENYL)UREA
TXDS: ipr-mus LD50:130 mg/kg JMCMAR 10,521,67

YR8166000 UREA, 1-AMIDINO-3-(p-NITROPHENYL)-, MONOHYDROCHLORIDE
UPDT:7906 CAS: 51-58-1 MW: 259.68 MOLFM: C8-H9-N5-O3 .Cl-H
SYN: 3-AMIDINO-1-p-NITROPHENYLUREA HYDROCHLORIDE * N-(AMINOIMINOMETHYL)-N'-(4-NITROPHENYL)UREA MONOHYDROCHLORIDE * NITROGUANIL * 1-p-NITROPHENYL-3-AMIDINOUREA HYDROCHLORIDE
TXDS: ipr-mus LD50:225 mg/kg JMCMAR 10,521,67

YR8168000 UREA, 1-AMIDINO-3-PHENYL-, HYDROCHLORIDE
UPDT:7906 CAS: 66636-32-7 MW: 214.68 MOLFM: C8-H10-N4-O .Cl-H
SYN: 1-AMIDINO-3-PHENYLUREA HYDROCHLORIDE
TXDS: ipr-mus LD50:1125 mg/kg JMCMAR 10,521,67

YR8200000 UREA, 1-AMIDINO-3-SULFO-
UPDT:7901 CAS: 44984-18-1 MW: 182.18 MOLFM: C2-H6-N4-O4-S
SYN: 1-SULFO-3-GUANYLUREA * UREA, 1-SULFO-3-GUANYL- * USAF A-6600
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

UREA, 1-AMIDINO-3-p-SULFOPHENYL-, HYDROCHLORIDE see: WP3B98500

UREA, AMINO- see: VT2975000

YR8450000 UREA, 3-((4-AMINO-2-METHYL-5-PYRIMIDINYL)METHYL)-1-(2-CHLOROETHYL)-1-NITROSO-
UPDT:8003 CAS: 55661-38-6 MW: 272.73 MOLFM: C9-H13-Cl-N6-O2
SYN: ACNU * 1-(4-AMINO-2-METHYLPYRIMIDIN-5-YL)METHYL-3-(2-CHLOROETHYL)-3-NITROSOUREA
MTDS: mmo-sat 50 ug/plate CNREAB 38,2148,78
mmo-sal 50 ug/plate CNREAB 38,2148,78
TXDS: ivn-mus LD10:26 mg/kg ANBCBJ 23,64,78

YR8500000 UREA, 1-(m-AMINOPHENYL)-, HYDROCHLORIDE
UPDT:7901 MW: 187.65 MOLFM: C7-H9-N3-O .Cl-H
SYN: m-AMINOFENYLMOCOVINA HYDROCNLORID (Czech)
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,165,72
TXDS: orl-rat LD50:492 mg/kg 28ZPAK -,165,72

YR8750000 UREA, n-AMYL-
UPDT:7901 CAS: 38869-91-9 MW: 130.22 MOLFM: C6-H14-N2-O
SYN: PENTYLUREA * UREA, PENTYL-
TXDS: par-mus LDLo:651 mg/kg JPETAB 51,217,34

YR8800000 UREA, 1-(1-ANTHRYL)-3-(2-BROMOETHYL)-
UPDT:8007 MW: 343.25 MOLFM: C17-H15-Br-N2-O
SYN: 1-(1-ANTHRYL)-3-(2-BROMOETHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07408

YR8870000 UREA, 1-(1-ANTHRYL)-3-(2-CHLOROETHYL)-
UPDT:8010 MW: 298.79 MOLFM: C17-H15-Cl-N2-O
SYN: 1-(1-ANTHRYL)-3-(2-CHLOROETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08711

YR8925000 UREA ANTIMONYL TARTRATE
UPDT:7901 CAS: 64024-06-4
TXDS: ipr-mus LD50:14 mg(Sb)/kg AJTMAQ 25,263,45
CRIT DOC: OCCUPATIONAL EXPOSURE TO ANTIMONY NTIS**
recm std-air:TWA 0.5 mg/m3

YR8927000 UREA, 3-(4-ANTIPYRINYL)-1-CYCLOHEXYL-2-THIO-
UPDT:7903 CAS: 74051-60-8 MW: 344.52 MOLFM: C18-H24-N4-O-S
SYN: 3-(4-ANTIPYRYL)-1-CYCLOHEXYL-2-THIOUREA * 1-CYCLOHEXYL-3-(4-ANTIPYRYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01137

YR8928000 UREA, 1-(4-ANTIPYRINYL)-3-(4,6-DIMETHYLPYRID-2-YL)-2-THIO-
UPDT:7903 CAS: 74051-61-9 MW: 367.51 MOLFM: C19-H21-N5-O-S
SYN: 1-(4-ANTIPYRYL)-3-(2-(4,6-DIMETHYL)-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01159

YR8929000 UREA, 3-(4-ANTIPYRINYL)-1-(p-ETHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 74051-62-0 MW: 382.52 MOLFM: C20-H22-N4-O2-S
SYN: 3-(4-ANTIPYRINYL)-1-(p-ETHOXYPHENYL)-2-THIOUREA * 1-p-ETHOXYPHENYL-3-(4-ANTIPYRYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01139

YR8930000 UREA, 3-(4-ANTIPYRINYL)-1-(p-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 74051-63-1 MW: 368.49 MOLFM: C19-H20-N4-O2-S
SYN: 3-(4-ANTIPYRINYL)-1-(p-METHOXYPHENYL)-2-THIOUREA * 1-p-METHOXYPHENYL-3-(4-ANTIPYRYL)-2-THIOUREA
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#01138

YR8931000 UREA, 3-(4-ANTIPYRINYL)-1-(p-(1-METHYLBUTOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 73953-54-5 MW: 424.61 MOLFM: C23-H28-N4-O2-S
SYN: 1-p-sec-AMOXYPHENYL-3-(4-ANTIPYRYL)-2-THIOUREA * 3-(4-ANTIPYRYL)-1-(p-(1-METHYLBUTOXYPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01141

YR8932000 UREA, 1-(4-ANTIPYRINYL)-3-(2-(5-METHYLPYRIDYL))-2-THIO-
UPDT:7901 CAS: 73953-55-6 MW: 353.48 MOLFM: C18-H19-N5-O-S
SYN: 1-(4-ANTIPYRYL)-3-(2-(5-METHYL)-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01157

YR8933000 UREA, 1-(4-ANTIPYRINYL)-3-(2-(4-METHYLPYRIDYL))-2-THIO-
UPDT:7901 CAS: 73953-56-7 MW: 353.48 MOLFM: C18-H19-N5-O-S
SYN: 1-(4-ANTIPYRYL)-3-(2-(4-METHYL)-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01156

YR8934000 UREA, 1-(4-ANTIPYRINYL)-3-(2-(6-METHYLPYRIDYL))-2-THIO-
UPDT:7901 CAS: 73953-57-8 MW: 353.48 MOLFM: C18-H19-N5-O-S
SYN: 1-(4-ANTIPYRYL)-3-(2-(6-METHYL)-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01158

YR8935000 UREA, 3-(4-ANTIPYRINYL)-1-(p-PENTOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 73953-58-9 MW: 424.61 MOLFM: C23-H28-N4-O2-S
SYN: 1-p-n-AMYLOXYPHENYL-3-(4-ANTIPYRYL)-2-THIOUREA * 3-(4-ANTIPYRINYL)-1-(p-PENTOXYPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01140

YR8936000 UREA, 3-(4-ANTIPYRINYL)-1-PHENYL-2-THIO-
UPDT:7901 CAS: 5161-29-3 MW: 338.46 MOLFM: C18-H18-N4-O-S
SYN: 3-(4-ANTIPYRINYL)-1-PHENYL-2-THIOUREA * 1-PHENYL-3-(4-ANTIPYRYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01136

YR8937000 UREA, 1-(4-ANTIPYRINYL)-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 73933-39-0 MW: 339.45 MOLFM: C17-H17-N5-O-S
SYN: 1-(4-ANTIPYRYL)-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01155

YR8940000 UREA, 1-(p-ARSENOSOPHENYL)
UPDT:7901 CAS: 2490-89-3 MW: 226.08 MOLFM: C7-H7-As-N2-O2
SYN: 1-(p-ARSENOSOPHENYL)-UREA
IRDS: eye-rbt 2 mg JPETAB 82,377,44

YR8940400 UREA, 1-(2-(3-AZABICYCLO(3.2.2)NONAN-3-YL)ETHYL)-3-METHYL-
UPDT:8008 MW: 225.38 MOLFM: C12-H23-N3-O
SYN: 1-(3-AZABICYCLO(3.2.2)NONAN-3-YL)ETHYL-3-METHYLUREA * 1-[2-(3-AZABICYCLO(3.2.2)NONAN-3-YL)ETHYL]-3-METHYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08192

UREA, 1H-BENZIMIDAZOL-2-YL- (9CI) see: YR8942000

YR8942000 UREA, (2-BENZIMIDAZOLYL)-
UPDT:8002 CAS: 24370-25-0 MW: 176.20 MOLFM: C8-H8-N4-O
SYN: 2-BENZIMIDAZOLEUREA * BENZIMIDAZOL-2-YLUREA * UREA, 1H-BENZIMIDAZOL-2-YL- (9CI) * 2-UREIDOBENZIMIDAZOLE
MTDS: mnt-mus-orl 2 gm/kg/24H MUREAV 40,339,76

YR8945000 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-
UPDT:8010 MW: 204.26 MOLFM: C10-H12-N4-O
SYN: 1-(2-(1-BENZIMIDAZOLYL)ETHYL)UREA
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945100 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-BENZOYL-
UPDT:8010 MW: 308.37 MOLFM: C17-H16-N4-O2
SYN: 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-BENZOYLUREA * 1-(2-BENZOYLUREIDOETHYL)BENZIMIDAZOLE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945200 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-BUTYRYL-
UPDT:8010 MW: 274.34 MOLFM: C14-H18-N4-O2
SYN: 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-BUTYRYLUREA * 1-(2-BUTYRYLUREIDOETHYL)BENZIMIDAZOLE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945300 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-(2,2-DIMETHYLPROPIONYL)-
UPDT:8010 MW: 288.39 MOLFM: C15-H20-N4-O2
SYN: 1-(2-(1-BENZIMIDAZOYL)ETHYL)-3-(2,2-DIMETHYLPROPIONYL)UREA
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945400 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-HEXANOYL-, HYDROCHLORIDE
UPDT:8010 MW: 338.88 MOLFM: C16-H22-N4-O2 .Cl-H
SYN: 1-(2-(1-BENZIMIDAZOYL)ETHYL)-3-HEXANOYLUREA HYDROCHLORIDE * 1-(2-HEXANOYLUREIDOETHYL)BENZIMIDAZOLE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945500 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-ISOBUTYRYL-
UPDT:8010 MW: 274.36 MOLFM: C14-H18-N4-O2
SYN: 1-(2-(1-BENZIMIDAZOYL)ETHYL)-3-ISOBUTYRYLUREA * 1-(2-ISOBUTYRYLUREIDOETHYL)BENZIMIDAZOLE
TXDS: ipr-mus LD50:350 mg/kg PCJOAU 10,184,76

YR8945600 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-6-NITRO-
UPDT:8010 MW: 249.26 MOLFM: C10-H11-N5-O3
SYN: 1-(2-(1-BENZIMIDAZOYL)ETHYL)-6-NITROUREA
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945800 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-PROPIONYL-
UPDT:8010 MW: 260.33 MOLFM: C13-H16-N4-O2
SYN: 1-(2-(1-BENZIMIDAZOYL)ETHYL)-3-PROPIONYLUREA
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8945900 UREA, 1-(2-(1-BENZIMIDAZOLYL)ETHYL)-3-VALERYL-
UPDT:8010 MW: 288.39 MOLFM: C15-H20-N4-O2
SYN: 1-(2-(1-BENZIMIDAZOYL)ETHYL)-3-VALERYLUREA * 1-(2-VALERYLUREIDOETHYL)BENZIMIDAZOLE
TXDS: ipr-mus LD50:1000 mg/kg PCJOAU 10,184,76

YR8950000 UREA, 1-(2-BENZIMIDAZOLYL)-3-METHYL-
UPDT:7901 CAS: 21035-25-6 MW: 190.23 MOLFM: C9-H10-N4-O
SYN: 1-(2-BENZIMIDAZOLYL)-3-METHYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03246

YR8952000 UREA, 1-(1,3-BENZODIOXOL-5-YL)-3-(2,6-XYLYL)-
UPDT:8008 MW: 284.34 MOLFM: C16-H16-N2-O3
SYN: 1-(2,6-DIMETHYLPHENYL)-3-(3,4-METHYLENEDIOXYPHENYL)UREA * UREA, 1-(2,6-DIMETHYLPHENYL)-3-[1,3-BENZODIOXOL-5-YL]-
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#08952

YR8958000 UREA, 1-(2-BENZOTHIAZOLYL)-3-BUTYL-
UPDT:7906 CAS: 28956-65-2 MW: 249.36 MOLFM: C12-H15-N3-O-S
SYN: 1-(2-BENZOTHIAZOLYL)-3-BUTYL UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04993

YR8962000 UREA, 1-(2-BENZOTHIAZOLYL)-3,3-DIETHYL-, (crude)
UPDT:7906 CAS: 13382-16-8 MW: 249.36 MOLFM: C12-H15-N3-O-S
SYN: 1-(2-BENZOTHIAZOLYL)-3,3-DIETHYLUREA, crude
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04994

YR8970000 UREA, 3-(2-BENZOTHIAZOLYL)-1,1-DIMETHYL-
UPDT:7901 CAS: 34365-21-4 MW: 221.30 MOLFM: C10-H11-N3-O-S
SYN: 3-(2-BENZOTHIAZOLYL)-1,1-DIMETHYLUREA
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02098

YR8980000 UREA, 1-(2-BENZOTHIAZOLYL)-1,3-DIMETHYL-
UPDT:7901 CAS: 18691-97-9 MW: 221.30 MOLFM: C10-H11-N3-O-S
SYN: BAY 74283 * 1,3-DIMETHYL-3-(2-BENZTHIAZOLYL)-HARNSTOFF (German) * 1,3-DIMETHYL-3-(2-BENZOTHIAZOLYL)UREA * METHABENZTHIAZURON * N-METHYL-N'-METHYL-N'-(2-BENZOTHIAZOLYL)UREA * TRIBUNIL
TXDS: unk-mam LD50:2500 mg/kg 30ZDA9 -,227,71

YR8980020 UREA, 1-(2-BENZOTHIAZOLYL)-1,3-DIMETHYL-3-NITROSO-
UPDT:8004 MW: 250.30 MOLFM: C10-H10-N4-O2-S
SYN: 1-(2-BENZOTHIAZOLYL)-1,3-DIMETHYL-3-NITROSOUREA * NITROSOMETHABEZTHIAZURON
MTDS: mmo-sat 1 uL/plate MUREAV 48,225,77

YR8985000 UREA, 1-(2-BENZOTHIAZOLYL)-3-METHYL-
UPDT:8007 CAS: 1929-88-0 MW: 207.27 MOLFM: C9-H9-N3-O-S
SYN: BAY 60618 * BENZOTHIAZOLE, 2-(1-METHYLUREIDO)- * N-(2-BENZOTHIAZOLYL)-N'-METHYLUREA * BENZTHIAZURON * GATINON * GATNON * 1-METHYL-3-(2-BENZTHIAZOLYL)UREA * S 22013 * N-(2-BENZTHIAZOLYL)-N'-METHYLHARNSTOFF (German) * UREA, 3-(2-BENZOTHIAZOLYL)-1-METHYL-
TXDS: orl-rat LD50:1280 mg/kg FMCHA2 -,D150,80
unk-mam LD50:1000 mg/kg 30ZDA9 -,227,71

UREA, 3-(2-BENZOTHIAZOLYL)-1-METHYL- see: YR8985000

YR9050000 UREA, 1-(2'-BENZOTHIAZOLYL)-3-METHYL-3-NITROSO-
UPDT:7911 CAS: 51542-33-7 MW: 220.27 MOLFM: C9-H8-N4-O-S
SYN: N-(2-BENZOTHIAZOLYL)-N'-METHYL-N'-NITROSOUREA * N-METHYL-N-NITROSO-N'-(2-BENZOTHIAZOLYL)-HARNSTOFF (German) * N-METHYL-N-NITROSO-N'-(2-BENZOTHIAZOLYL)-UREA * N-NITROSOBENZTHIAZURON * N-NITROSO-N-METHYL-N'-(2-BENZOTHIAZOLYL)UREA
MTDS: slt-smc 4 mmol/L/16H MUREAV 22,121,74
TXDS: orl-rat LDLo:500 mg/kg ZKKOBW 81,217,74
orl-rat TDLo:400 mg/kg TFX:ETA ZKKOBW 81,217,74

YR9080000 UREA, 1-(BENZOYLAMIDINO)-2-THIO-
UPDT:7901 CAS: 63980-64-3 MW: 222.25 MOLFM: C9-H10-N4-O-S
SYN: BENZOYLGUANYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YR9100000 UREA, 1-BENZOYL-3-(o-BICYCLOHEXYL)-2-THIO-
UPDT:7905 CAS: 69225-99-6 MW: 344.56 MOLFM: C20-H28-N2-O-S
SYN: 3-BENZOYL-1-(o-BICYCLOHEXYL)-2-THIOUREA * USAF K-1468
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YR9275000 UREA, 1-BENZOYL-3-(4-BIPHENYLYL)-2-THIO-
UPDT:7905 CAS: 6281-71-6 MW: 332.44 MOLFM: C20-H16-N2-O-S
SYN: 3-BENZOYL-1-(p-BIPHENYL)-2-THIOUREA * USAF K-1450
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YR9400000 UREA, 1-BENZOYL-3-(2-CHLOROPHENYL)-2-THIO-
UPDT:7905 CAS: 21258-05-9 MW: 290.78 MOLFM: C14-H11-Cl-N2-O-S
SYN: 3-BENZOYL-1-(o-CHLOROPHENYL)-2-THIOUREA * USAF K-1469
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YR9450000 UREA, 1-BENZOYL-3-(3-CHLOROPHENYL)-2-THIO-
UPDT:7905 CAS: 21258-04-8 MW: 290.78 MOLFM: C14-H11-Cl-N2-O-S
SYN: 3-BENZOYL-1-(m-CHLOROPHENYL)-2-THIOUREA * USAF K-1476
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

YR9800000 UREA, 1-BENZOYL-3-(4-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 4921-83-9 MW: 290.78 MOLFM: C14-H11-Cl-N2-O-S
SYN: BENZAMIDE, N-(p-CHLOROPHENYL)THIOCARBAMOYL- * 3-BENZOYL-1-(p-CHLOROPHENYL)-2-THIOUREA * USAF K-1477
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
ivn-mus LD50:56 mg/kg CSLNX* NX#03318

UREA, 1-BENZOYL-1-(3,4-DICHLOROPHENYL)-3,3-DIMETHYL- (8CI) see: CV3680000

YS0175000 UREA, 1-BENZOYL-3-(2,5-DICHLOROPHENYL)-2-THIO-
UPDT:7905 CAS: 6281-57-8 MW: 325.22 MOLFM: C14-H10-Cl2-N2-O-S
SYN: 3-BENZOYL-1-(2,5-DICHLOROPHENYL)-2-THIOUREA * USAF K-1456
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YS0180000 UREA, 1-BENZOYL-3-(2,6-DICHLOROPHENYL)-2-THIO-
UPDT:8010 MW: 325.22 MOLFM: C14-H10-Cl2-N2-O-S
SYN: 1-(2,6-DICHLOROPHENYL)-3-BENZOYLTHIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#10110

YS0350000 UREA, 1-BENZOYL-3-(p-(DIMETHYLAMINO)PHENYL)-2-THIO-
UPDT:7901 CAS: 6281-64-7 MW: 299.42 MOLFM: C16-H17-N3-O-S
SYN: 3-BENZOYL-1-(p-DIMETHYLAMINOPHENYL)-2-THIOUREA * 1-BENZOYL-3-(p-(DIMETHYLAMINO)PHENYL)-2-THIO- * USAF K-1467
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YS0525000 UREA, 1-BENZOYL-3-(o-HYDROXYPHENYL)-2-THIO-
UPDT:7905 CAS: 55514-41-3 MW: 272.34 MOLFM: C14-H12-N2-O2-S
SYN: 3-BENZOYL-1-(o-HYDROXYPHENYL)-2-THIOUREA * USAF K-1482
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

YS0700000 UREA, 1-BENZOYL-3-(p-HYDROXYPHENYL)-2-THIO-
UPDT:7905 CAS: 5461-24-7 MW: 272.34 MOLFM: C14-H12-N2-O2-S
SYN: 3-BENZOYL-1-(p-HYDROXYPHENYL)-2-THIOUREA * USAF K-1481
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YS0875000 UREA, 1-BENZOYL-3-(alpha-NAPHTHYL)-2-THIO-
UPDT:7908 CAS: 4921-84-0 MW: 306.40 MOLFM: C18-H14-N2-O-S
SYN: BENZOYL-alpha-NAPHTHYL-THIOUREA * USAF K-1451
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS1050000 UREA, 1-BENZOYL-3-(beta-NAPHTHYL)-2-THIO-
UPDT:7905 CAS: 4921-85-1 MW: 306.40 MOLFM: C18-H14-N2-O-S
SYN: 3-BENZOYL-1-(beta-NAPHTHYL)-2-THIOUREA * USAF K-1475
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

YS1060000 UREA, 1-BENZOYL-3-(p-PHENYLAZO)PHENYL)-2-THIO-
UPDT:8005 MW: 360.45 MOLFM: C20-H16-N4-O-S
SYN: 3-BENZOYL-1-(p-(PHENYLAZO)PHENYL)-2-THIOUREA * USAF K-1480
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

YS1400000 UREA, 1-BENZOYL-3-PHENYL-2-THIO-
UPDT:7901 CAS: 4921-82-8 MW: 256.34 MOLFM: C14-H12-N2-O-S
SYN: BENZAMIDE, N-PHENYLTHIOCARBAMOYL- * 1-BENZOYL-3-PHENYL-2-THIOUREA * PHENYL BENZOYL THIOUREA * USAF K-1473
TXDS: ipr-mus LD50:50 mg/kg NTIS** AD277-689
ivn-mus LD50:56 mg/kg CSLNX* NX#03316

YS1450000 UREA, 1-BENZOYL-2-THIO-
UPDT:7901 CAS: 614-23-3 MW: 180.24 MOLFM: C8-H8-N2-O-S
SYN: BENZAMIDE, N-THIOCARBAMOYL- * 1-BENZOYL-2-THIOUREA
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00509

YS1575000 UREA, 1-BENZOYL-2-THIO-3-(o-TOLYL)-
UPDT:7905 CAS: 4949-58-6 MW: 270.37 MOLFM: C15-H14-N2-O-S
SYN: 3-BENZOYL-1-(o-TOLYL)-2-THIOUREA * USAF K-1471
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YS1750000 UREA, 1-BENZOYL-2-THIO-3-(p-TOLYL)-
UPDT:7905 CAS: 6281-61-4 MW: 270.37 MOLFM: C15-H14-N2-O-S
SYN: 3-BENZOYL-1-(p-TOLYL)-2-THIOUREA * USAF K-1470
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YS1780000 UREA, BENZYL-
UPDT:7901 CAS: 538-32-9 MW: 150.20 MOLFM: C8-H10-N2-O
SYN: BENZYLCARBAMIDE * BENZYLUREA
TXDS: orl-mus LD50:600 mg/kg JPPMAB 21,366,69

YS1781000 UREA, 1-BENZYL-3-(2-CHLOROETHYL)-
UPDT:8008 MW: 212.70 MOLFM: C10-H13-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-BENZYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09024

YS1785000 UREA, 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 410.43 MOLFM: C21-H28-Cl-N3-O .Cl-H
SYN: 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-(DIETHYLAMINO)ETHYL)UREA HYDROCHLORIDE * C 3200
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:53 mg/kg ARZNAD 8,664,58
scu-mus LD50:60 mg/kg ARZNAD 8,664,58

YS1788000 UREA, 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-(2,5-DIMETHYLPYRROLIDINYL)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 436.47 MOLFM: C23-H30-Cl-N3-O .Cl-H
SYN: 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-(2,5-DIMETHYLPYRROLIDINYL)ETHYL)UREA HYDROCHLORIDE * C 5306
TXDS: scu-mus LD50:11500 ug/kg ARZNAD 8,664,58

YS1792000 UREA, 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-PIPERIDINOETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 422.44 MOLFM: C22-H28-Cl-N3-O .Cl-H
SYN: 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-PIPERIDINOETHYL)UREA HYDROCHLORIDE * C 5323
TXDS: scu-mus LD50:35 mg/kg ARZNAD 8,664,58

YS1795000 UREA, 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-PYRROLIDINYLETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 408.41 MOLFM: C21-H26-Cl-N3-O .Cl-H
SYN: 1-BENZYL-3-(6-CHLORO-o-TOLYL)-1-(2-PYRROLIDINYLETHYL)UREA HYDROCHLORIDE * C 5305
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:30 mg/kg ARZNAD 8,664,58
scu-mus LD50:42 mg/kg ARZNAD 8,664,58

YS1800000 UREA, 1-BENZYL-1-(3,4-DICHLOROPHENYL)-3,3-DIMETHYL-
UPDT:8007 CAS: 5972-06-2 MW: 323.24 MOLFM: C16-H16-Cl2-N2-O
SYN: BENZOMARC * N-BENZYL-N-(3,4-DICHLOROPHENYL)-N',N'-DIMETHYLUREA * N-BENZYL-N-(DICHLORO-3,4-PHENYL)-N',N'-DIMETHYLUREA * PHENOBENZORON
TXDS: orl-rat LD50:5000 mg/kg FMCHA2 -,D39,80

YS1840000 UREA, 1,1'-(4,4'-BIPHENYLYENE)BIS(2-THIO-
UPDT:7901 CAS: 1614-30-8 MW: 302.44 MOLFM: C14-H14-N4-S2
SYN: p,p'-BIPHENYLENE-BIS-1,1'-(2-THIOUREA) * 4,4'-BIPHENYLENE BIS(THIOUREA)
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,260,47
ipr-mus LD50:75 mg/kg NTIS** AD691-490

YS1900000 UREA, 1-(2-BIPHENYLYL)-3-(2-CHLOROETHYL)-
UPDT:8009 MW: 274.77 MOLFM: C15-H15-Cl-N2-O
SYN: 1-(2-BIPHENYLYL)-3-(2-CHLOROETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08561

YS1910000 UREA, 1,1'-(4,4'-BIPHENYLYLENEDIMETHYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:8012 MW: 450.36 MOLFM: C20-H22-Cl2-N4-O4
SYN: 1,1'-(4,4'-BIPHENYLYLENEDIMETHYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) * NSC-116821-1
MTDS:

YS1925000 UREA, 1-(2-BIPHENYLYL)-2-THIO-
UPDT:7901 CAS: 19250-02-3 MW: 228.33 MOLFM: C13-H12-N2-S
SYN: o-BIPHENYL THIOUREA
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,45,53

YS1930000 UREA, 1-(4-BIPHENYLYL)-2-THIO-
UPDT:7901 CAS: 19250-03-4 MW: 228.33 MOLFM: C13-H12-N2-S
SYN: XENYL THIOUREA
TXDS: orl-rat LDLo:100 mg/kg JPETAB 90,260,47

UREA, 1,3-BIS(2-(AMIDINOTHIO)ETHYL)-, DIHYDROCHLORIDE see: UO1588000

UREA, N-(BIS(1-AZIRIDINYL)PHOSPHINYL)-N'-PHENYL- see: YS1951500

YS1951500 UREA, 1-(BIS(1-AZIRIDINYL)PHOSPHINYL)-3-PHENYL-
UPDT:7904 CAS: 3163-89-3 MW: 275.33 MOLFM: C15-H17-N-O4
SYN: C-73 * C 73, HOECHST * C 73 (PHARMACEUTICAL) * COMPOUND C 73 * O-DIETHYLENEIMIDOPHOSPHONYL-N'-PHENYLUREA * UREA, N-(BIS(1-AZIRIDINYL)PHOSPHINYL)-N'-PHENYL-
TXDS: ivn-mus LD50:200 ug/kg ARZNAD 17,693,67

UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-(p-BROMOPHENYL)- see: SY9300000
UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-(p-IODOPHENYL)- see: SY9340000
UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-METHOXYPHENYL- see: SY9400000
UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-PHENYL- see: SY9660000
UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-TOLYL- see: SY9670000
UREA, 1-((BIS(1-AZIRIDINYL)PHOSPHORYL)VINYL)-3-(2,4-XYLYL)- see: SY9680000

YS2000000 UREA, 1,3-BIS(2-BENZOTHIAZOLYLTHIOMETHYL)-
UPDT:7908 CAS: 93-25-2 MW: 418.59 MOLFM: C17-H14-N4-O-S4
SYN: N,N'-BIS(2-BENZOTHIAZOLYLTHIOMETHYLENE)UREA * 1,3-BIS((2-BENZOTHIAZOLYLTHIO)METHYL)UREA * EL 60
IRDS: skn-hmn 500 mg/48H MLD AMIHBC 5,311,52
skn-rbt 500 mg MOD AMIHBC 5,311,52
TXDS: orl-rat LD50:6000 mg/kg AMIHBC 5,311,52
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS2100000 UREA, N,N'-BIS(1,3-BENZOXATHIOL-2-YLTHIO)METHYL)-
UPDT:8005 CAS: 63980-67-6 MW: 424.59 MOLFM: C17-H16-N2-O3-S4
SYN: 1,3-BIS(2-BENZOTHIOXOLYL-MERCAPTOMETHYL) UREA * USAF B-18
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YS2200000 UREA, N,N'-BIS((BIS-(2-CHLOROETHYL)AMINO)METHYL)-
UPDT:7904 MW: 368.17 MOLFM: C11-H22-Cl4-N4-O
SYN: N,N'-BIS((BIS(2-CHLOROETHYL)AMINO)METHYL)UREA * N,N'-DI(BIS-(2-CHLORAETHYL)AMINOMETHYL)HARNSTOFF (German)
TXDS: ims-rat LD50:14 mg/kg ZKKOBW 84,227,75
ipr-mus LD50:37 mg/kg ZKKOBW 84,227,75

YS2275000 UREA, 1,3-BIS(5-CARBOXYPENTYL)-2-THIO-
UPDT:7905 CAS: 6630-05-3 MW: 304.45 MOLFM: C13-H24-N2-O4-S
SYN: 1,3-BIS(5-CARBOXYPENTYL) THIOUREA * USAF MS-2
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YS2450000 UREA, 1,3-BIS(3-CARBOXYPROPYL)-2-THIO-
UPDT:7905 CAS: 7256-00-0 MW: 248.33 MOLFM: C9-H16-N2-O4-S
SYN: 1,3-BIS(3-CARBOXYPROPYL) THIOUREA * USAF MS-1
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

YS2570000 UREA, 1,3-BIS(o-CHLOROBENZYL)-2-THIO-
UPDT:7901 CAS: 21964-49-5 MW: 325.27 MOLFM: C15-H14-Cl2-N2-S
SYN: 1,3-BIS(2-CHLOROBENZYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02833

YS2585000 UREA, 1,1-BIS(2-CHLOROETHYL)-3-METHYL-3-NITROSO-
UPDT:8002 MW: 229.10 MOLFM: C6-H11-Cl2-N3-O2
SYN: NITROSOMETHYLBIS(CHLOROETHYL)UREA * 1-NITROSO-1-METHYL-3,3-BIS-(2-CHLOROETHYL)UREA
TXDS: orl-rat TDLo:76 mg/kg/6W-I TFX:ETA JCROD7 94,131,79

YS2625000 UREA, 1,3-BIS(2-CHLOROETHYL)-1-NITROSO-
UPDT:8010 CAS: 154-93-8 MW: 214.07 MOLFM: C5-H9-Cl2-N3-O2
SYN: BCNU * 1,3-BIS-(2-CHLOROETHYL)-1-NITROSOUREA * 1,3-BIS(beta-CHLOROETHYL)-1-NITROSOUREA * CARMUSTINE * NCI-C04773 * NSC-409962
MTDS: mmo-sat 100 ug/plate JNCIAM 60,1495,78
dnr-esc 7 mmol/L ZKKOBW 92,177,78
mrc-smc 500 umol/L/16H MUREAV 42,45,77
dnd-hmn:lng 50 umol/L CNREA8 38,672,78
mnt-mus-ipr 1450 ug/kg MUREAV 44,87,77
cyt-mus-ipr 9050 ug/kg MUREAV 44,87,77
hma-mus/sat 25 mg/kg JNCIAM 60,1495,78
TXDS: ivn-chd LDLo:78 mg/kg/52W-I CANCAR 42,74,78
ivn-hmn TDLo:125 mg/kg TFX:BLD ACRSAJ 16,273,72
ivn-hmn TDLo:6 mg/kg TFX:GIT CTRRDO 60,709,76
unk-mon TDLo:2500 ug/kg TFX:UNS CCROBU 50,219,66
orl-rat LD50:20 mg/kg JPETAB 166,104,69
ipr-rat LDLo:16 mg/kg JNCIAM 60,345,78
ipr-rat TDLo:4 mg/kg/(6-9D preg) TFX:TER TXAPA9 30,422,74
ipr-rat TDLo:1170 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
ivn-rat LD50:60 mg/kg GANNA2 68,247,77
unk-rat LD10:6600 ug/kg CCROBU 50,219,66
orl-mus LD50:19 mg/kg TXAPA9 21,405,72
ipr-mus LD50:26 mg/kg TXAPA9 21,405,72
ipr-mus TDLo:98 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
scu-mus LD50:24 mg/kg TXAPA9 21,405,72
ivn-mus LD10:24800 ug/kg ANBCB3 23,64,78
par-mus LDLo:39 mg/kg JMCMAR 9,892,66
unk-mus LD10:11 mg/kg CCROBU 50,219,66
orl-dog LDLo:5 mg/kg ACRSAJ 16,273,72
ivn-dog LDLo:2 mg/kg CCROBU 57,33,73
ivn-mky LDLo:10 mg/kg CCSUBJ 2,202,65
REVIEW: TOXICOLOGY REVIEW NTIS** PB282-265
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

YS2630000 UREA, 1,1-BIS(2-CHLOROETHYL)-3-(5,6,7,8-TETRAHYDRONAPHTH-1-YL)-
UPDT:8008 MW: 315.27 MOLFM: C15-H20-Cl2-N2-O
SYN: 1,1-BIS(2-CHLOROETHYL)-3-(5,6,7,8-TETRAHYDRONAPHTHYL)UREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#09447

YS2650000 UREA, 1,3-BIS(m-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 1219-84-7 MW: 297.21 MOLFM: C13-H10-Cl2-N2-S
SYN: DI-3-CHLOROPHENYL THIOUREA
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,260,47

YS2655000 UREA, 1,3-BIS(o-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 1219-68-7 MW: 297.21 MOLFM: C13-H10-Cl2-N2-S
SYN: DI-2-CHLOROPHENYL THIOUREA
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,260,47

YS2660000 UREA, 1,3-BIS(p-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 1220-00-4 MW: 297.21 MOLFM: C13-H10-Cl2-N2-S
SYN: DI-p-CHLOROPHENYLTHIOUREA * DI-4-CHLOROPHENYL THIOUREA
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

YS2662000 UREA, 1,3-BIS(6-CHLORO-o-TOLYL)-1-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 444.87 MOLFM: C21-H27-Cl2-N3-O .Cl-H
SYN: 1,3-BIS(6-CHLORO-o-TOLYL)-1-(2-(DIETHYLAMINO)ETHYL)UREA HYDROCHLORIDE * C 3183
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:65 mg/kg ARZNAD 8,664,58
scu-mus LD50:70 mg/kg ARZNAD 8,664,58

YS2664000 UREA, 1,3-BIS(6-CHLORO-o-TOLYL)-1-(2-PYRROLIDINYLETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 442.85 MOLFM: C21-H25-Cl2-N3-O .Cl-H
SYN: 1,3-BIS(6-CHLORO-o-TOLYL)-1-(2-PYRROLIDINYLETHYL)UREA HYDROCHLORIDE * C 3218
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:42 mg/kg ARZNAD 8,664,58
scu-mus LD50:71 mg/kg ARZNAD 8,664,58

YS2672000 UREA, 1,3-BIS(6-CHLORO-o-TOLYL)-1-(3-(PYRROLIDINYL)PROPYL)-, HYDROCHLORIDE
UPDT:8001 MW: 456.88 MOLFM: C22-H27-Cl2-N3-O .Cl-H
SYN: 1,3-BIS(6-CHLORO-o-TOLYL)-1-(3-(PYRROLIDINYL)PROPYL)UREA HYDROCHLORIDE * C 3237
TXDS: ipr-rat LD50:38 mg/kg ARZNAD 8,664,58
scu-mus LD50:60 mg/kg ARZNAD 8,664,58

YS2680000 UREA, 1,1-BIS(2-CYANOETHYL)-3-(p-CHLOROPHENYL)-
UPDT:7901 CAS: 72953-60-3 MW: 276.75 MOLFM: C13-H13-Cl-N4-O
SYN: 3-(p-CHLOROPHENYL)-1,1-BIS(2-CYANOETHYL)UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#00232

YS2690000 UREA, 1,3-BIS(3,4-DICHLOROBENZYL)-2-THIO-
UPDT:7901 CAS: 23749-87-3 MW: 394.15 MOLFM: C15-H12-Cl4-N2-S
SYN: 1,3-BIS(3,4-DICHLOROBENZYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02832

YS2695000 UREA, 1,3-BIS(2,5-DICHLOROPHENYL)-
UPDT:7906 CAS: 13201-85-9 MW: 350.03 MOLFM: C13-H8-Cl4-N2-O
SYN: 1,3-BIS(2,5-DICHLOROPHENYL)UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03649

YS2700000 UREA, 1,3-BIS(4-FLUOROBUTYL)-
UPDT:7901 CAS: 542-51-8 MW: 208.29 MOLFM: C9-H18-F2-N2-O
SYN: N,N'-BIS-4-FLUOROBUTYLUREA
TXDS: ipr-mus LD50:4400 ug/kg CJBPAZ 35,407,57

YS2705000 UREA, 1,3-BIS(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 13908-91-3 MW: 181.17 MOLFM: C5-H9-F2-N3-O2
SYN: 1,3-BIS(2-FLUOROETHYL)-1-NITROSOUREA * NSC 91,728
TXDS: ipr-mus LD10:7 mg/kg CNREAB 34,194,74
par-mus LDLo:7 mg/kg JMCMAR 9,892,66

YS2710000 UREA, 1,3-BIS(p-FLUOROPHENYL)-2-THIO-
UPDT:7901 CAS: 404-52-4 MW: 248.25 MOLFM: C13-H10-F2-N2-O
SYN: DI-4-FLUOROPHENYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

YS2720000 UREA, 1,3-BIS(HYDROXYMETHYL)-2-THIO-
UPDT:7908 CAS: 3084-25-1 MW: 136.19 MOLFM: C3-H8-N2-O2-S
SYN: DIMETHYLOL THIOUREA * USAF B-74
TXDS: ipr-mus LD50:1000 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS2730000 UREA, 1,3-BIS(2-METHOXY-5-METHYLPHENYL)-2-THIO-
UPDT:7901 CAS: 63980-68-7 MW: 316.45 MOLFM: C17-H20-N2-O2-S
SYN: DI-(2-METHOXY-5-METHYLPHENYL)THIOUREA
TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47

YS2750000 UREA, 1,3-BIS(p-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 1227-45-8 MW: 288.39 MOLFM: C15-H16-N2-O2-S
SYN: DI-p-METHOXYPHENYLTHIOUREA
TXDS: ipr-mus LD50:750 mg/kg NTIS** AD691-490

YS2760000 UREA, 1,3-BIS(2-METHYLCYCLOHEXYL)-2-THIO-
UPDT:7901 CAS: 64011-31-0 MW: 268.51 MOLFM: C15-H28-N2-S
SYN: DI-2-METHYLCYCLOHEXYL THIOUREA
TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47

YS2765000 UREA, 1,3-BIS(3-METHYL-2-THIAZOLIDINYLIDENE)-
UPDT:8009 MW: 258.39 MOLFM: C9-H14-N4-S2-O
SYN: N,N'-BIS(3-METHYL-2-THIAZOLIDINYLIDENE)UREA
TXDS: orl-mus LD50:2000 mg/kg JMCMAR 23,773,80
ipr-mus LD50:1140 mg/kg JMCMAR 23,773,80

YS2770000 UREA, 1,3-BIS(1-NAPHTHYL)-2-THIO-
UPDT:8007 CAS: 1240-37-5 MW: 328.45 MOLFM: C21-H16-N2-S
SYN: 1,3-BIS(1-NAPHTHYL)-2-THIOUREA * DI-1-NAPHTHYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47
ivn-mus LD50:75 mg/kg CSLNX* NX#07381

YS2775000 UREA, 1,3-BIS(2-NAPHTHYL)-2-THIO-
UPDT:7901 CAS: 1166-32-1 MW: 328.45 MOLFM: C21-H16-N2-S
SYN: DI-2-NAPHTHYL THIOUREA
TXDS: orl-rat LD50:2000 mg/kg JPETAB 90,260,47

YS2778000 UREA, 1,3-BIS(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 1212-30-2 MW: 230.31 MOLFM: C11-H10-N4-S
SYN: DI-2-PYRIDYL THIOUREA * 1,3-DI-2-PYRIDYL-2-THIOUREA
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,760,47
ivn-mus LD50:100 mg/kg CSLNX* NX#03313

YS2787000 UREA, 1,3-BIS(2,2,2-TRICHLORO-1-HYDROXYETHYL)-
UPDT:7901 CAS: 116-52-9 MW: 354.83 MOLFM: C5-H6-Cl6-N2-O3
SYN: 1,3-BIS(1-HYDROXY-2,2,2-TRICHLOROETHYL)UREA * 1,3-BIS(2,2,2-TRICHLORO-1-HYDROXYETHYL)UREA * CRAG DCU-75W * CRAG EXPERIMENTAL HERBICIDE 2 * CRAG HERBICIDE 2 * DCU * DICHLORAL UREA * EXPERIMENTAL HERBICIDE 2
IRDS: skn-rbt 50 mg open MLD UCDS** 4/25/68
TXDS: orl-rat LD50:6680 mg/kg 2BZEAL 5,74,76

YS2790000 UREA, 1,3-BIS(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-2-THIO-
UPDT:7901 CAS: 657-19-4 MW: 364.33 MOLFM: C15-H10-F6-N2-S
SYN: DI-3-TRIFLUOROMETHYLPHENYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

UREA, 1,3-BIS(m-TOLYL)-2-THIO- see: FE0750000

UREA, 1,3-BIS(o-TOLYL)-2-THIO- see: FE0700000

YS2792400 UREA, 1,3-BIS(2,6-XYLYL)-1-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 404.05 MOLFM: C23-H33-N3-O .Cl-H
SYN: 1,3-BIS(2,6-XYLYL)-1-(2-(DIETHYLAMINO)ETHYL)UREA HYDROCHLORIDE * C 3143
TXDS: ipr-rat LD50:70 mg/kg ARZNAD 8,664,58
scu-mus LD50:82 mg/kg ARZNAD 8,664,58

YS2793000 UREABOR
DEF:66.5% SODIUM METABORATE TETRAHYDRATE, 30% SODIUM CHLORATE and 1.5% BROMACIL(FMCHA2 -,D-214,75)
UPDT:8009 CAS: 8027-85-8
TXDS: orl-rat LD50:2710 mg/kg FMCHA2 -,D215,75

YS2795000 UREABOR BD
DEF:88% SODIUM METABORATE TETRAHYDRATE and 8% DIURON (FMCHA2 -,D-215,75)
UPDT:8007
TXDS: orl-rat LD50:3500 mg/kg FMCHA2 -,D325,80

YS2795300 UREA, 1-(2-BROMOALLYL)-3-(3,4-DICHLOROPHENYL)-
UPDT:8008 MW: 324.02 MOLFM: C10-H9-Br-Cl2-N2-O
SYN: 1-(2-BROMOALLYL)-3-(3,4-DICHLOROPHENYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#09458

YS2795400 UREA, 1-(2-BROMOALLYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8011 MW: 309.24 MOLFM: C14-H17-Br-N2-O
SYN: 1-(2-BROMOALLYL)-3-(1-(5,6,7,8-TETRAHYDRONAPHTHYL))UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#10014

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

YS2795500 UREA, 1-(3-BROMOALLYL)-3-(1,2,3,4-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8011 MW: 309.24 MOLFM: C14-H17-Br-N2-O
SYN: 1-(3-BROMOALLYL)-3-(1-(1,2,3,4-TETRAHYDRONAPHTHYL))UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#10041
UREA, N'-(4-BROMO-3-CHLOROPHENYL)-N-METHOXY-N-METHYL- see: YS2800000
YS2800000 UREA, 3-(4-BROMO-3-CHLOROPHENYL)-1-METHOXY-1-METHYL-
UPDT:7901 CAS: 13360-45-7 MW: 293.57 MOLFM: C9-H10-Br-Cl-N2-O2
SYN: BROMEX * N-(4-BROMO-3-CHLOROPHENYL)-N'-METHOXY-N'-METHYLUREA * 3-(4-BROMO-3-CHLOROPHENYL)-1-METHOXY-1-METHYLUREA * C-6313 * CHLORBROMURON * 1-(3-CHLORO-4-BROMOPHENYL)-3-METHYL-3-METHOXYUREA * CHLOROSBROMURON * CIBA 6313 * MALORAN * UREA, N'-(4-BROMO-3-CHLOROPHENYL)-N-METHOXY-N-METHYL-
IRDS: eye-rbt 50 mg MOD CIGET* -,-,77
TXDS: orl-rat LD50:4287 mg/kg WRPCA2 9,119,70
YS2840000 UREA, 1-(2-BROMOETHYL)-3-(1,3-BENZODIOXOL-5-YL)-
UPDT:8009 MW: 287.14 MOLFM: C10-H11-Br-N2-O3
SYN: 1-(2-BROMOETHYL)-3-(3,4-METHYLENEDIOXYPHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08922
YS2850000 UREA, 1-(2-BROMOETHYL)-3-(4-BROMO-1-NAPHTHYL)-
UPDT:8007 MW: 372.09 MOLFM: C13-H12-Br2-N2-O
SYN: 1-(2-BROMOETHYL)-3-(4-BROMO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:1300 ug/kg CSLNX* NX#07551
YS2860000 UREA, 3-(2-BROMOETHYL)-1-(3-BROMO-2-NAPHTHYL)-
UPDT:8009 MW: 372.09 MOLFM: C13-H12-Br2-N2-O
SYN: 1-(2-BROMOETHYL)-3-(3-BROMO-2-NAPHTHYL)UREA * 3-(2-BROMOETHYL)-1-(3-BROMO-2-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08194
YS2975000 UREA, (2-BROMO-ETHYLBUTYRYL)-
UPDT:7910 CAS: 77-65-6 MW: 227.13 MOLFM: C7-H13-Br-N2-O2
SYN: ADAUN * ADDISOMNOL * BROMADAL * 1-BROMO-ETHYL-BUTYRYL-UREA * BROMADEL * BROMDIETHYLACETYLUREA * BROMODIETHYLACETYLCARBAMIDE * BROMODIETHYLACETYLUREA * (alpha-BROMO-alpha-ETHYLBUTYRYL)CARBAMIDE * (alpha-BROMO-alpha-ETHYLBUTYRYL)UREA * 2-BROMO-2-ETHYLBUTYRYLUREA * CARBROMAL * DIACID * EYDALIN * KARTRYL * NCI-C03805 * NENESIN * NYCTAL * PIANADALIN * TILDIN * URADAL
TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
ivn-rat LD50:427 mg/kg ARTODN 40,211,78
orl-mus LD50:464 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-dog LD50:450 mg/kg 12VXA5 8,210,68
scu-dog LDLo:300 mg/kg HBAMAK 4,1292,35
orl-cat LDLo:350 mg/kg HBAMAK 4,1293,35
orl-rbt LDLo:600 mg/kg SAPHAO 28,193,13
scu-frg LDLo:1667 mg/kg HBAMAK 4,1293,35
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,31,69
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-173,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YS2980000 UREA, 1-(2-BROMOETHYL)-3-(4-CHLORO-1-NAPHTHYL)-
UPDT:8007 MW: 327.60 MOLFM: C13-H12-Br-Cl-N2-O
SYN: 1-(2-BROMOETHYL)-3-(4-CHLORO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:1600 ug/kg CSLNX* NX#07583
YS2982000 UREA, 1-(2-BROMOETHYL)-3-((4-CHLORO-1-NAPHTHYL)METHYL)-
UPDT:8007 MW: 341.66 MOLFM: C14-H14-Br-Cl-N2-O
SYN: 1-(2-BROMOETHYL)-3-(4-CHLORO-1-NAPHTHALENEMETHYL)UREA
TXDS: ivn-mus LD50:1500 ug/kg CSLNX* NX#07552
YS2985000 UREA, 1-(2-BROMOETHYL)-3-(p-CHLOROPHENYL)-
UPDT:8006 CAS: 73953-51-4 MW: 277.57 MOLFM: C9-H10-Br-Cl-N2-O
SYN: 1-(2-BROMOETHYL)-3-(p-CHLOROPHENYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08283
YS3000000 UREA, 1-(2-BROMOETHYL)-3-CYCLOHEXYL-1-NITROSO-
UPDT:7901 CAS: 13907-72-7 MW: 278.19 MOLFM: C9-H16-Br-N3-O2
SYN: 1-(2-BROMOETHYL)-3-CYCLOHEXYL-1-NITROSOUREA
TXDS: par-mus LDLo:234 mg/kg JMCMAR 9,892,66
YS3010000 UREA, 1-(2-BROMOETHYL)-3-DIPHENYLMETHYL-
UPDT:8007 MW: 333.26 MOLFM: C16-H17-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-DIPHENYLMETHYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07586
YS3012000 UREA, 1-(2-BROMOETHYL)-3-(2-ETHOXY-1-NAPHTHYL)-
UPDT:8007 MW: 337.25 MOLFM: C15-H17-Br-N2-O2
SYN: 1-(2-BROMDETHYL)-3-(2-ETHOXY-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07577
YS3013000 UREA, 1-(2-BROMOETHYL)-3-(4-ETHOXY-1-NAPTHYLMETHYL)-
UPDT:8007 MW: 351.28 MOLFM: C16-H19-Br-N2-O2
SYN: 1-(2-BROMOETHYL)-3-(4-ETHOXY-1-NAPHTHALENEMETHYL)UREA * 3-(2-BROMOETHYL)-1-(4-ETHOXY-1-NAPTHYLMETHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07721
YS3014000 UREA, 1-(2-BROMOETHYL)-1-ETHYL-3-(1-NAPHTHYL)-
UPDT:8007 MW: 321.25 MOLFM: C15-H17-Br-N2-O
SYN: 1-(2-BROMDETHYL)-1-(ETHYL)-3-(1-NAPHTHYL)UREA
TXDS: orl-rat LD50:56 mg/kg CSLNX* NX#07478
YS3014500 UREA, 1-(2-BROMOETHYL)-3-(1-FLUORENYL)-
UPDT:8010 MW: 331.24 MOLFM: C16-H13-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-(1-FLUORENYL)UREA
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#08822
YS3015000 UREA, 1-(2-BROMOETHYL)-3-(4-ISOPROPOXY-1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 365.31 MOLFM: C17-H21-Br-N2-O2
SYN: 1-(2-BROMDETHYL)-3-(4-ISOPROPOXY-1-NAPHTHALENEMETHYL)UREA * 3-(2-BROMOETHYL)-1-(4-ISOPROPOXY-1-NAPHTHYLMETHYL)UREA
TXDS: orl-rat LD50:1 mg/kg CSLNX* NX#07723
YS3016000 UREA, 1-(2-BROMOETHYL)-3-(4-METHOXY-1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 337.25 MOLFM: C15-H17-Br-N2-O2
SYN: 1-(2-BROMOETHYL)-3-(4-METHOXY-1-NAPHTHALENEMETHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07630
YS3025000 UREA, 1-(2-BROMOETHYL)-3-(p-METHOXYPHENYL)-
UPDT:8007 CAS: 73953-63-5 MW: 273.16 MOLFM: C10-H13-Br-N2-O2
SYN: 1-(p-ANISYL)-3-(2-BROMOETHYL)UREA * 1-(2-BROMOETHYL)-3-(p-METHOXYPHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07657
YS3050000 UREA, 1-(2-BROMOETHYL)-1-METHYL-1-(1-NAPHTHYL)-
UPDT:8007 MW: 307.22 MOLFM: C14-H15-Br-N2-O
SYN: 3-(2-BROMOETHYL)-1-METHYL-1-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07393
YS3052000 UREA, 1-(2-BROMOETHYL)-3-METHYL-3-(1-NAPHTHYL)-
UPDT:8007 MW: 307.22 MOLFM: C14-H15-Br-N2-O
SYN: 3-(2-BROMOETHYL)-1-METHYL-1-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07579
YS3055000 UREA, 1-(2-BROMOETHYL)-3-(2-METHYL-1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 321.25 MOLFM: C15-H17-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-(2-METHYL-1-NAPHTHALENEMETHYL)UREA
TXDS: ivn-mus LD50:560 ug/kg CSLNX* NX#07582
YS3060000 UREA, 1-(2-BROMOETHYL)-3-(4-METHYL-1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 321.25 MOLFM: C15-H17-Br-N2-O
SYN: 1-(2-BROMDETHYL)-3-(4-METHYL-1-NAPHTHALENEMETHYL)UREA
TXDS: ivn-mus LD50:750 ug/kg CSLNX* NX#07581
YS3069000 UREA, 3-(2-BROMOETHYL)-1-(2-NAPHTHYL)-
UPDT:8009 MW: 293.19 MOLFM: C13-H13-Br-N2-O
SYN: 3-(2-BROMOETHYL)-1-(2-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08195
YS3075000 UREA, 1-(2-BROMOETHYL)-3-(2-(1-NAPHTHYL)ETHYL)-
UPDT:8007 MW: 321.25 MOLFM: C15-H17-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-(2-(1-NAPHTHYL)ETHYL)UREA
TXDS: ivn-mus LD50:600 ug/kg CSLNX* NX#07529
YS3078000 UREA, 1-(2-BROMOETHYL)-3-(1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 307.22 MOLFM: C14-H15-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-(1-NAPHTHALENEMETHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07578
YS3079000 UREA, 1-(2-BROMOETHYL)-3-PHENYL-
UPDT:8009 MW: 243.13 MOLFM: C9-H11-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-PHENYLUREA * 3-(2-BROMOETHYL)-1-PHENYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08457
YS3080000 UREA, 1-(2-BROMOETHYL)-3-(4-PROPOXY-1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 365.31 MOLFM: C17-H21-Br-N2-O2
SYN: 1-(2-BROMOETHYL)-3-(4-PROPOXY-1-NAPHTHALENEMETHYL)UREA * 3-(2-BROMOETHYL)-1-(4-PROPOXY-1-NAPHTHYLMETHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07722
YS3085000 UREA, 1-(2-BROMOETHYL)-3-(8-QUINOLYL)-
UPDT:8007 MW: 294.18 MOLFM: C12-H12-Br-N3-O
SYN: 1-(2-BROMOETHYL)-3-(8-QUINOLYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07394
YS3090000 UREA, 3-(2-BROMOETHYL)-1-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)-
UPDT:8009 MW: 297.23 MOLFM: C13-H17-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)UREA * 3-(2-BROMOETHYL)-1-(5,6,7,8-TETRAHYDRO-2-NAPHTHYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08289
YS3095000 UREA, 1-(2-BROMOETHYL)-3-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)-
UPDT:8009 MW: 311.13 MOLFM: C10-H10-Br-F3-N2-O
SYN: 1-(2-BROMOETHYL)-3-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)UREA * 3-(2-BROMOETHYL)-1-(alpha,alpha,alpha-TRIFLUORO-o-TOLYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08455
YS3110000 UREA, 1-(2-BROMOETHYL)-3-(3,4-XYLYL)-
UPDT:8009 MW: 271.19 MOLFM: C11-H15-Br-N2-O
SYN: 1-(2-BROMOETHYL)-3-(3,4-XYLYL)UREA * 3-(2-BROMOETHYL)-1-(3,4-XYLYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08446
YS3150000 UREA, (2-BROMO-3-METHYLBUTYRYL)-
UPDT:7908 CAS: 496-67-3 MW: 223.10 MOLFM: C6-H11-Br-N2-O2
SYN: ALLUVAL * BROMISOVAL * BROMISOVALUM * alpha-BROMO-beta-DIMETHYLPROPANOYLUREA * alpha-BROMOISOVALEROYLUREA * (alpha-BROMOISOVALERYL)UREA * 2-BROMO-3-METHYLBUTYRYLUREA * BROMOVALERYLUREA * BROMURAL * BROMUVAN * BROMVALERYLUREA * BROMVALETONE * BROMVALETONUM * BROMYL * BROVALIN * BROVALUREA * BROVARIN * BVU * DORMIGENE * ISOBROMYL * ISOVAL * MONOBROMOISOVALERYLUREA * 2-MONOBROMOISOVALERYLUREA * PIVADORM * PIVADORN * SOMNUROL * UVALERAL
TXDS: orl-wmn TDLo:400 mg/kg TFX:CNS BMJOAE 1,1238,55
orl-rat LD50:1100 mg/kg JPETAB 96,209,49
orl-rbt LD50:1200 mg/kg 12VXA5 8,165,68
unk-rbt LDLo:1 gm/kg HBAMAK 4,1289,35
unk-frg LDLo:900 mg/kg HBAMAK 4,1289,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980.
YS3200000 UREA, 1-(m-BROMOPHENYL)-3-(2,2-DIETHOXYETHYL)-2-THIO-
UPDT:7901 CAS: 73953-63-6 MW: 347.31 MOLFM: C13-H19-Br-N2-O2-S
SYN: 1-(m-BROMOPHENYL)-3-(2,2-DIETHOXYETHYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01290
YS3220000 UREA, 1-(m-BROMOPHENYL)-3-(2-(DIETHYLAMINO)ETHYL)-2-THIO-
UPDT:7901 CAS: 73953-64-7 MW: 330.33 MOLFM: C13-H20-Br-N3-S
SYN: 1-(m-BROMOPHENYL)-3-(2-(DIETHYLAMINO)ETHYL)-2-THIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01336
YS3325000 UREA, 3-(p-BROMOPHENYL)-1-METHOXY-1-METHYL-
UPDT:8005 CAS: 3060-89-7 MW: 259.10 MOLFM: C9-H11-Br-N2-O2
SYN: N-(4-BROMOPHENYL)-N'-METHYL-N'-METHOXY-HARNSTOFF, (German) * 3-(p-BROMOPHENYL)-1-METHOXY-1-METHYLUREA * 3-(p-BROMOPHENYL)-1-METHYL-1-METHOXYUREA * C-3126 * METOBROMURON * PATTONEX * PATORAN
IRDS: eye-rbt 50 mg MLD CIGET* -,-,77
TXDS: orl-rat LD50:2000 mg/kg WRPCA2 9,119,70
orl-mus LD50:2700 mg/kg GUCHAZ 6,351,73
YS3390000 UREA, 1-(m-BROMOPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-10-0 MW: 296.20 MOLFM: C12-H14-Br-N3-O
SYN: 1-(m-BROMOPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:1580 mg/kg JMCMAR 21,1044,78
YS3430000 UREA, 1-(m-BROMOPHENYL)-3-(2-MORPHOLINOETHYL)-2-THIO-
UPDT:7906 CAS: 73953-65-8 MW: 344.31 MOLFM: C13-H18-Br-N3-O-S
SYN: 1-(m-BROMOPHENYL)-2-(2-(4-MORPHOLINO)ETHYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#06116
YS3500000 UREA, 1-(p-BROMOPHENYL)-2-THIO-
UPDT:7901 CAS: 2646-30-2 MW: 231.13 MOLFM: C7-H7-Br-N2-S
SYN: 4-BROMOPHENYL THIOUREA
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,46,53
YS3550000 UREA, 1-(m-BROMOPHENYL)-2-THIO-3-(1H-1,2,4-TRIAZOL-3-YL)-
UPDT:7901 CAS: 73953-66-9 MW: 298.19 MOLFM: C9-H8-Br-N5-S
SYN: 1-(m-BROMOPHENYL)-3-(3-(1H-1,2,4-TRIAZOLYL))-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01563
YS3570000 UREA, 1-(3-BROMOPROPYL)-3-(1-NAPHTHYL)-
UPDT:8007 MW: 307.22 MOLFM: C14-H15-Br-N2-O
SYN: 1-(3-BROMOPROPYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#07380
YS3580000 UREA, 1-(3-BROMOPROPYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 311.26 MOLFM: C14-H19-Br-N2-O
SYN: 1-(3-BROMOPROPYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA * 3-(3-BROMOPROPYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08436
YS3590000 UREA, 3-(6-BUTOXY-3-PYRIDYL)-1,1-DIMETHYL-
UPDT:7901 CAS: 30180-75-7 MW: 237.34 MOLFM: C12-H19-N3-O2
SYN: 3-(6-BUTOXY-3-PYRIDYL)-1,1-DIMETHYLUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03693
YS3675000 UREA, BUTYL-
UPDT:8010 CAS: 592-31-4 MW: 116.19 MOLFM: C5-H12-N2-O
SYN: N-BUTYLUREA * NCI-C02131
MTDS: cyt-ham:fbr 4 gm/L/48H MUREAV 48,337,77
TXDS: par-mus LDLo:1627 mg/kg JPETAB 51,217,34
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YS3700000 UREA, 1-(5-((2'-1-BUTYLAMINO-1'-HYDROXY)ETHYL)-2-HYDROXYPHENYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 34866-46-1 MW: 303.83 MOLFM: C13-H21-N3-O3 Cl-H
SYN: (5-(2-(1-BUTYLAMINO)-1-HYDROXYETHYL)-2-HYDROXYPHENYL)UREA HYDROCHLORIDE * CARBUTEROL HYDROCHLORIDE * PHENOL, 4-(2-tert-BUTYLAMINO-1-HYDROXY)ETHYL-2-UREIDO-, HYDROCHLORIDE * SK and F 40383-A
TXDS: ivn-rat LD50:87 mg/kg JPETAB 189,167,74
orl-mus LD50:3543 mg/kg JPETAB 189,167,74
ivn-mus LD50:37 mg/kg JPETAB 189,167,74
scu-gpg LD50:473 mg/kg JPETAB 189,167,74
YS3750000 UREA, 1-BUTYL-3-(N-CROTONOYLSULFANILYL)-
UPDT:7901 CAS: 52964-42-8 MW: 339.45 MOLFM: C15-H21-N3-O4-S

SYN: 1-BUTYL-3-(N-CROTONOYLSULFANILYL)UREA * 1-(p-CROTONOYLAMINOPHENYLSULFONYL)-3-BUTYLUREA * N-CROTONOYLSULFANILYL-N'-BUTYLCARBAMIDE * CROTULIN
TXDS: orl-mus LD50:770 mg/kg 12VKAS 8,181,68

YS3800000 UREA, 3-(3-tert-BUTYLCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 33021-96-4 MW: 289.85 MOLFM: C13-H24-Cl-N3-O2
SYN: 3-(3-tert-BUTYLCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:209 mg/kg JMCMAR 14,600,71

YS3803000 UREA, 1-(4-BUTYLCYCLOHEXYL)-3-PHENYL-
UPDT:8006 MW: 274.45 MOLFM: C17-H26-N2-O
SYN: 1-(4-BUTYLCYCLOHEXYL)-3-PHENYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09614

YS3806000 UREA, 1-BUTYL-3-(2,3-DIBROMOALLYL)-, (high melting isomer)
UPDT:8010 MW: 314.06 MOLFM: C8-H14-Br2-N2-O
SYN: 1-(2,3-DIBROMOALLYL)-3-n-BUTYLUREA (high melting isomer)
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09951

YS3808000 UREA, 1-BUTYL-3-(2,3-DIBROMOALLYL)-, (low melting isomer)
UPDT:8010 MW: 314.06 MOLFM: C8-H14-Br2-N2-O
SYN: 1-(2,3-DIBROMOALLYL)-3-n-BUTYLUREA (low melting isomer)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09952

YS3810000 UREA, 1-BUTYL-3-(3,4-DICHLOROPHENYL)-1-METHYL-
UPDT:8005 CAS: 555-37-3 MW: 275.20 MOLFM: C12-H16-Cl2-N2-O
SYN: 1-BUTYL-3-(3,4-DICHLOROPHENYL)-1-METHYLUREA * 3-(3,4-DICHLORPHENYL)-1-n-BUTYL-HARNSTOFF (German) * 3-(3,4-DICHLOROPHENYL)-1-METHYL-1-BUTYLUREA * GRANUREX * KLOBEN * KLOBEN NEBURON * NEBUREA * NEBUREX * NEBURON
TXDS: orl-rat LD50:11000 mg/kg 85ARAE 2,144,77
ivn-mus LD50:180 mg/kg CSLNX* NX#03862
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,100,69

YS3812500 UREA, 1-BUTYL-3-(1-(6,7-DIMETHOXYQUINAZOLIN-4-YL)PIPERIDIN-4-YL)-
UPDT:7901 CAS: 59184-78-0 MW: 387.54 MOLFM: C20-H29-N5-O3
SYN: BDPU * 1-BUTYL-3-[1-(6,7-DIMETHOXYQUINAZOLIN-4-YL)PIPERIDIN-4-YL]UREA
TXDS: ivn-hmn TDLo:2400 ug/kg TFX:MSK CLPTAT 20,24,76

YS3815000 UREA, 1-BUTYL-3-(p-DIMETHYLAMINOPHENYL)-2-THIO-
UPDT:7901 CAS: 73923-67-0 MW: 251.43 MOLFM: C13-H21-N3-S
SYN: 3-BUTYL-1-(p-DIMETHYLAMINOPHENYL)-2-THIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01641

YS3825000 UREA, 1-BUTYL-3,3-DIMETHYL-1-NITROSO-
UPDT:8007 CAS: 56654-52-6 MW: 173.25 MOLFM: C7-H15-N3-O2
SYN: 1-BUTYL-3,3-DIMETHYL-1-NITROSOUREA
TXDS: orl-rat TDLo:3140 mg/kg/45W-C TFX:ETA JNCIAM 56,1177,76

YS3828000 UREA, 1-BUTYL-3-(2-FUROYL)-
UPDT:7909 MW: 196.25 MOLFM: C10-H14-N-O3
SYN: BR 2 * N-BUTYL-N'-(2-FUROYL)- * N-FUROYL-N'-n-BUTYLHARNSTOFF (German)
TXDS: orl-mus LD50:730 mg/kg ARZNAD 10,686,60
ipr-mus LD50:230 mg/kg ARZNAD 10,686,60

YS3830000 UREA, 1-tert-BUTYL-3-(m-HYDROXYPHENYL)-, tert-BUTYLCARBAMATE (ester)
UPDT:7901 CAS: 73953-68-1 MW: 307.44 MOLFM: C16-H25-N3-O3
SYN: 1-tert-BUTYL-3-(m-HYDROXYPHENYL)UREA tert-BUTYLCARBAMATE * m-(3-tert-BUTYLUREIDO)PHENYL tert-BUTHYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03736

YS3832000 UREA, 1-tert-BUTYL-3-(1-NAPHTHYL)-
UPDT:8007 MW: 242.35 MOLFM: C15-H18-N2-O
SYN: 1-tert-BUTYL-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07524

YS3834000 UREA, 1-BUTYL-3-NICOTINOYL-
UPDT:7909 CAS: 14008-58-3 MW: 221.79 MOLFM: C11-H15-N3-O2
SYN: BR 5 * N-BUTYL-N'-NICOTINOYLUREA * N-((BUTYLAMINO)CARBONYL)-3-PYRIDINECARBOXAMIDE (PCI) * N-NICOTINOYL-N'-n-BUTYLHARNSTOFF (German)
TXDS: orl-mus LD50:2500 mg/kg ARZNAD 10,686,60
ipr-mus LD50:950 mg/kg ARZNAD 10,686,60

YS3850000 UREA, 1-BUTYL-1-NITROSO-
UPDT:8011 CAS: 869-01-2 MW: 145.19 MOLFM: C5-H11-N3-O2
SYN: BUTYLNITROSOHARNSTOFF (German) * n-BUTYLNITROSOUREA * N-N-BUTYL-N-NITROSOUREA * 1-BUTYL-1-NITROSOUREA * N-NITROSOBUTYLUREA
MTDS: mma-sat 1 ug/plate MUREAV 68,1,79
hma-mus/irm 800 mg/kg MGGEAE 117,197,72
hma-mus/sat 25 mg/kg MGGEAE 117,197,72
hma-mus/esc 800 mg/kg MGGEAE 117,197,72
cyt-ham-unk 240 mg/kg/24H MUREAV 38,109,76
cyt-ham:fbr 200 mg/L/48H MUREAV 48,337,77
sce-ham:fbr 500 umol/L PJACAW 53,46,77
spm-ham-unk 30 mg/kg MUREAV 38,109,76
TXDS: orl-rat LD50:400 mg/kg 27NZAH 2,65,72
orl-rat TDLo:2070 mg/kg/13W-C TFX:ETA GANNA2 61,287,70
scu-rat LD50:1200 mg/kg ZEKBAI 69,103,67
scu-rat TDLo:1100 mg/kg/22W-I TFX:ETA ZEKBAI 69,103,67
orl-mus TDLo:3360 mg/kg/12W-C TFX:ETA GANNA2 61,287,70
orl-dog TDLo:960 mg/kg/81W-I TFX:ETA PARPDS 164,216,79
orl-rat TD :2505 mg/kg/24W-C TFX:ETA GANNA2 60,227,69
orl-rat TD :3700 mg/kg/37W-I TFX:ETA 27NZAH 2,73,72
orl-rat TD :2505 mg/kg/24W-C TFX:ETA GANNA2 60,227,69

YS3980000 UREA, 1-BUTYL-3-(2-OXAZOLYL)-
UPDT:7901 CAS: 35629-47-1 MW: 183.24 MOLFM: C8-H13-N3-O2
SYN: 1-BUTYL-3-(2-OXAZOLYL)UREA
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:250 mg/kg JMCMAR 14,1075,71

YS4025000 UREA, 1-BUTYL-3-(PHENYLSULFONYL)-
UPDT:7901 CAS: 3149-00-6 MW: 256.35 MOLFM: C11-H16-N2-O3-S
TXDS: scu-mus LD50:530 mg/kg NATUAS 193,891,62

YS4080000 UREA, 1-BUTYL-3-PHENYL-2-THIO-
UPDT:7901 CAS: 6336-01-2 MW: 208.35 MOLFM: C11-H16-N2-S
SYN: n-BUTYL PHENYL THIOUREA
TXDS: orl-rat LD50:150 mg/kg JPETAB 90,260,47

YS4100000 UREA, 1-BUTYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 22136-33-0 MW: 209.34 MOLFM: C10-H15-N3-S
SYN: 1-n-BUTYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01146

YS4140000 UREA, BUTYL- and SODIUM NITRITE (2:1)
UPDT:8007
SYN: 1-BUTYLUREA and SODIUM NITRITE (2:1) * SODIUM NITRITE and 1-BUTYLUREA (1:2)
TXDS: orl-rat TDLo:1350 mg/kg/(13-21D preg) TFX:ETA GANNA2 68,81,77

YS4200000 UREA, 1-BUTYL-3-SULFANILYL-
UPDT:7908 CAS: 339-43-5 MW: 271.37 MOLFM: C11-H17-N3-O3-S
SYN: ALENTIN * N-(4-AMINOBENZENESULFONYL)-N'-BUTYLUREA * AMINOPHENUROBUTANE * BUCARBAN * BUCROL * BUKARBAN * N(sup 1)-(BUTYLCARBAMOYL)SULFANILAMIDE * 1-BUTYL-3-SULFANILYLUREA * CARBUTAMIDE * BZ 55 * CICLORAL * EMEDAN * GLUCIDORAL * GLUCOFREN * INVENOL * NADISAN * NORBORAL * ORANIL * ORASULIN * N(sup 1)-SULFANILYL-N(sup 2)-BUTYLCARBAMIDE * N(sup 1)-SULFANILYL-N(sup 2)-BUTYLUREA * U 6987
TXDS: orl-rat TDLo:9000 mg/kg/(1-12D preg) TFX:TER JOPHAN 31,65,59
orl-mus TDLo:5600 mg/kg/(6-12D preg) TFX:TER CRSBAW 157,1193,63
ipr-mus LD50:250 mg/kg NTIS** AD691-490
orl-rbt TDLo:5600 mg/kg/(6-12D preg) TFX:TER CRSBAW 157,1193,63
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS4250000 UREA, 1-(5-(t-BUTYL)-1,3,4-THIADIAZOL-2-YL)-1,3-DIMETHYL-
UPDT:8007 CAS: 34014-18-1 MW: 228.35 MOLFM: C9-H16-N4-O-S
SYN: BAYLUAN * 1-(5-tert-BUTYL-1,3,4-THIADIAZOL-2YL)-3-DIMETHYLHARNSTOFF (German) * N-(5-(1,1-DIMETHYLAETHYL)-1,3,4-THIADIAZOL-2-YL)-N,N'-DIMETHYLHARNSTOFF (German) * E-103 * EL-103 * PERMID * PREFLAN * PREPAMID * SPIKE * TEBULAN * TEBUTHIURON * TIURELAN
TXDS: orl-rat LD50:644 mg/kg FMCHA2 -,D286,80
orl-mus LD50:579 mg/kg 85DPAN -,-,71/76
orl-rbt LD50:286 mg/kg 85DPAN -,-,71/76

YS4375000 UREA, 1-BUTYL-2-THIO-
UPDT:7908 CAS: 1516-32-1 MW: 132.25 MOLFM: C5-H12-N2-S
SYN: n-BUTYL THIOUREA * USAF D-5
TXDS: orl-rat LD50:200 mg/kg JPETAB 90,260,47
ipr-mus LD50:300 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS4550000 UREA, 1-BUTYL-3-(p-TOLYLSULFONYL)-
UPDT:8011 CAS: 64-77-7 MW: 270.35 MOLFM: C12-H18-N2-O3-S
SYN: ARTOSIN * BUTAMIDE * 1-BUTYL-3-(p-METHYLPHENYLSULFONYL)UREA * N-BUTYL-N'-p-TOLUENESULFONYLUREA * N-BUTYL-N'-TOLUENE-p-SULFONYLUREA * 1-BUTYL-3-(p-TOLYLSULFONYL)UREA * N-n-BUTYL-N'-TOSYLUREA * 1-BUTYL-3-TOSYLUREA * D 860 * DIABEN * DIABUTON * DOLIPOL * ORABET * IPOGLICONE * MOBENOL * NCI-C01763 * ORABET * ORALIN * ORINASE * RASTINON * N-(SULFONYL-p-METHYLBENZENE)-N'-n-BUTYLUREA * TOLBUTAMIDE * 1-p-TOLUENESULFONYL-3-BUTYLUREA * TOLUINA * N-(p-TOLYLSULFONYL)-N'-BUTYLCARBAMIDE * TOLYLSULFONYLBUTYLUREA * 3-(p-TOLYL-4-SULFONYL)-1-BUTYLUREA
MTDS: sce-mus-orl 28600 ug/kg MUREAV 77,349,80
sce-mus-orl 28600 ug/kg MUREAV 77,349,80
mnt-mus-unk 2860 mg/kg MUREAV 77,349,80
sce-ham-ipr 28600 ug/kg MUREAV 77,349,80
sce-ham-orl 28600 ug/kg MUREAV 77,349,80
TXDS: orl-wmn TDLo:2590 mg/kg(1-37W preg) TFX:TER JOPDAB 77,457,70
orl-mus LD50:2600 mg/kg JMCMAR 13,672,70
ipr-mus LD50:1020 mg/kg ARZNAD 10,686,60
scu-mus LD50:980 mg/kg NATUAS 193,891,62
orl-rbt TDLo:1800 mg/kg/(8-16D preg) TFX:TER TXAPA9 10,244,67
REVIEW: TOXICOLOGY REVIEW KDYIA5 10,82,76
REVIEW: TOXICOLOGY REVIEW INTEAG 15(1),7,74
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-31,77)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS4552000 UREA, 1-BUTYL-3-(p-TOLYLSULFONYL)-, SODIUM SALT
UPDT:7901 CAS: 473-41-6 MW: 292.36 MOLFM: C12-H17-N2-O3-S .Na
SYN: TOLBUTAMIDE SODIUM SALT
TXDS: ipr-mus TDLo:1000 mg/kg/(9D preg) TFX:TER AJANA2 113,479,63

YS4553000 UREA, 1-(9-CARBAZOLYL)-3-(2-CHLOROETHYL)-
UPDT:8008 MW: 287.77 MOLFM: C15-H14-Cl-N3-O
SYN: 1-(9-CARBAZOLYL)-3-(2-CHLOROETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09084

UREA, 3-(4-CARBOXYCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSO-, (E)- see: GU8410000

UREA, 3-(4-CARBOXYCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSO-, (E)- see: GU8525000

YS4570000 UREA, 1-(CARBOXYMETHYL)-1-NITROSO-
UPDT:8002 MW: 147.11 MOLFM: C3-H5-N3-O4
SYN: CARBOXYMETHYLNITROSOUREA * CMNU
TXDS: orl-rat TDLo:4 gm/kg/74W-I TFX:NEO JJIND8 62,1523,79
ipr-rat LD50:210 mg/kg JJIND8 62,1523,79

UREA, 1,1'-(5-CARBOXY-m-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO- see: DG4429500

YS4725000 UREA, CHLOROACETYL-
UPDT:7901 CAS: 4791-21-3 MW: 136.53 MOLFM: C3-H5-Cl-N2-O2
SYN: CHLOROACETYLUREA
TXDS: ipr-mus LDLo:200 mg/kg JACSAT 63,1437,41

YS4725200 UREA, 1-((p-(2-(CHLORO-o-ANISAMIDO)ETHYL)PHENYL)SULFONYL)-3-CYCLOHEXYL-
UPDT:8008 CAS: 10238-21-8 MW: 494.05 MOLFM: C23-H28-Cl-N3-O5-S
SYN: 1-((p-(2-(CHLORO-o-ANISAMIDO)ETHYL)PHENYL)SULFONYL)-3-CYCLOHEXYL UREA * 3-CHLORO-N-(2-(4-(((CYCLOHEXYLAMINO)CARBONYL)AMINO)SULFONYL)PHENYL)ETHYL)-2-METHOXYBENZAMIDE * N-(4-(2-(5-CHLORO-2-METHOXYBENZAMIDO)ETHYL)PHENYLSULFONYL)-N'-CYCLOHEXYLUREA * DAONIL * DIABETA * EUGLUCAN * EUGLUCON * EUGLUCON 5 * EUGLYKON * GILEMAL * GUBENCLAMIDE * GLYBENZCYCLAMIDE * GLYBURIDE * HB 419 * HD 419 * MANINIL * U 26452 * UR 606
TXDS: orl-mus LD50:20 gm/kg OYYAA2 4,247,70
ipr-mus LD50:5900 mg/kg OYYAA2 4,247,70
scu-mus LD50:20 gm/kg OYYAA2 4,247,70

YS4726000 UREA, 1-(p-CHLOROBENZENESULFONYL)-3-ISOBUTYL-
UPDT:7907 CAS: 52102-44-0 MW: 290.79 MOLFM: C11-H15-Cl-N2-O3-S
SYN: N-(4-CHLORO-BENZOLSULFONYL)-N'-ISOBUTYLHARNSTOFF (German)
TXDS: orl-rat LD50:1100 mg/kg ARZNAD 13,793,63

YS4726200 UREA, 1-(4-CHLOROBENZYL)-3-(6-CHLORO-p-TOLYL)-1-(2-PYRROLIDINYLETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 442.83 MOLFM: C21-H25-Cl2-N3-O .Cl-H
SYN: C 52223 * 1-(4-CHLOROBENZYL)-3-(6-CHLORO-o-TOLYL)-1-(2-PYRROLIDINYLETHYL)UREA HYDROCHLORIDE
IRDS. eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:105 mg/kg ARZNAD 8,664,58
scu-mus LD50:205 mg/kg ARZNAD 8,664,58

YS4726700 UREA, 3-(1-CHLORO-2-BUTYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 280.83 MOLFM: C15-H21-Cl-N2-O
SYN: 3-(1-CHLORO-2-BUTYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA * 1-(1-(CHLOROMETHYL)PROPYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08438

YS4727000 UREA, 1-(3-CHLORO-4-(CHLORODIFLUOROMETHYLTHIO)PHENYL)-3,3-DIMETHYL-
UPDT:8007 CAS: 33439-45-1 MW: 338.18 MOLFM: C10-H10-Cl2-F2-N2-O-S
SYN: (3-CHLORO-4-CHLORODIFLUOROMETHYLTHIOPHENYL)-1,1-DIMETHYLUREA * CLEARCIDE * KUE 2079A * THIOCHLORIMETHYL
TXDS: orl-rat LD50:336 mg/kg FMCHA2 -,D74,80

YS4730000 UREA, 3-(2-CHLOROCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 13909-12-1 MW: 268.17 MOLFM: C9-H15-Cl2-N3-O2
SYN: trans-3-(2-CHLOROCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSOUREA * NSC 88,104
TXDS: ipr-mus LD10:55 mg/kg CNREA8 34,194,74
par-mus LDLo:59 mg/kg JMCMAR 9,892,66

YS4740000 UREA, 3-(2-CHLOROCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSO-, (Z)-
UPDT:7901 CAS: 13909-11-0 MW: 268.17 MOLFM: C9-H15-Cl2-N3-O2
SYN: cis-3-(2-CHLOROCYCLOHEXYL)-1-(2-CHLOROETHYL)-1-NITROSOUREA * NSC 84,954
TXDS: ipr-mus LD10:135 mg/kg CNREA8 34,194,74
par-mus LDLo:61 mg/kg JMCMAR 9,892,66

YS4760500 UREA, 1-(2-CHLOROETHYL)-3-(m-ANISYL)-
UPDT:8012 MW: 228.70 MOLFM: C10-H13-Cl-N2-O2
SYN: 1-(2-CHLOROETHYL)-3-(m-METHOXYPHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09123

YS4761000 UREA, 1-(2-CHLOROETHYL)-3-(5-CHLORO-2,4-DIMETHOXYPHENYL)-
UPDT:8009 MW: 293.17 MOLFM: C11-H14-Cl2-N2-O3

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 1-(2-CHLOROETHYL)-3-(5-CHLORO-2,4-DIMETHOXYPHENYL)UREA * 1-(2-CHLOROETHYL)-3-(2,4-DIMETHOXY-5-CHLOROPHENYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08499

YS4745000 UREA, 1-(2-CHLOROETHYL)-3-(4-CHLOROMETHYLCYCLOHEXYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 61137-51-7 MW: 282.20 MOLFM: C10-H17-Cl2-N3-O2
SYN: trans-1-(2-CHLOROETHYL)-3-(4-CHLOROMETHYLCYCLOHEXYL)-1-NITROSOUREA
TXDS: par-mus LDLo:62 mg/kg JMCMAR 20,279,77

YS4745200 UREA, 1-(2-CHLOROETHYL)-3-(2-CHLORO-6-METHYLPHENYL)-
UPDT:8010 MW: 247.14 MOLFM: C10-H12-Cl2-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2-CHLORO-6-METHYLPHENYL)UREA
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08785

YS4745400 UREA, 1-(2-CHLOROETHYL)-3-(2-CHLORO-m-TOLYL)-
UPDT:8010 MW: 247.14 MOLFM: C10-H12-Cl2-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2-CHLORO-3-METHYLPHENYL)UREA * 1-(2-CHLOROETHYL)-3-(2-CHLORO-m-TOLYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08873

YS4745500 UREA, 1-(2-CHLOROETHYL)-3-(5-CHLORO-o-TOLYL)-
UPDT:8009 MW: 247.14 MOLFM: C10-H12-Cl2-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(5-CHLORO-2-METHYLPHENYL)UREA * 1-(2-CHLOROETHYL)-3-(5-CHLORO-o-TOLYL)UREA
TXDS: ivn-mus LD50:1300 ug/kg CSLNX* NX#08560

YS4746000 UREA, 1-(2-CHLOROETHYL)-3-(alpha-CYANOBENZYL)-
UPDT:8008 MW: 237.71 MOLFM: C11-H12-Cl-N3-O
SYN: 1-(2-CHLOROETHYL)-3-(alpha-CYANOBENZYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09133

YS4747000 UREA, 1-(2-CHLOROETHYL)-3-CYCLODODECYL-
UPDT:8008 MW: 288.91 MOLFM: C15-H29-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-CYCLODODECYLUREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09045

YS4750000 UREA, 1-(2-CHLOROETHYL)-3-CYCLODODECYL-1-NITROSO-
UPDT:7901 CAS: 13909-14-3 MW: 317.91 MOLFM: C15-H28-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-CYCLODODECYL-1-NITROSOUREA
TXDS: ipr-mus LDLo:138 mg/kg JMCMAR 14,600,71
par-mus LDLo:1190 mg/kg JMCMAR 9,892,66

YS4770000 UREA, 1-(2-CHLOROETHYL)-3-CYCLOHEPTYL-
UPDT:8008 MW: 218.76 MOLFM: C10-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-CYCLOHEPTYL UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09044

YS4800000 UREA, 1-(2-CHLOROETHYL)-3-(2-CYCLOHEXENYL)-1-NITROSO-
UPDT:7901 CAS: 33021-96-2 MW: 231.71 MOLFM: C9-H14-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(2-CYCLOHEXENYL)-1-NITROSOUREA * NSC 132,921
TXDS: ipr-mus LDLo:28 mg/kg JMCMAR 14,600,71

YS4850000 UREA, 1-(2-CHLOROETHYL)-3-(4-CYCLOHEXYLMETHYL-1-CYCLOHEXYL)-
UPDT:8011 MW: 300.92 MOLFM: C16-H29-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(4-CYCLOHEXYLMETHYLCYCLOHEXYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09789

YS4900000 UREA, 1-(2-CHLOROETHYL)-3-CYCLOHEXYL-1-NITROSO-
UPDT:8010 CAS: 13010-47-4 MW: 233.73 MOLFM: C9-H16-Cl-N3-O2
SYN: CCNU * 1-(2-CHLOROETHYL)-3-CYCLOHEXYL-1-NITROSOUREA * LOMUSTINE * NCI-CO4740 * 1-NITROSOUREA, 1-(2-CHLOROETHYL)-3-CYCLOHEXYL- * NSC-79037
MTDS: mmo-sat 100 ug/plate JNCIAM 60,1495,78
dnr-esc 2 mmol/L ZKKOBW 92,177,78
TXDS: orl-hmn TDLo:30 mg/kg TFX:GIT CCYPBY 3,33,72
orl-hmn TDLo:3 mg/kg TFX:BLD CTRRDO 60,709,76
orl-rat LD50:70 mg/kg TXAPA9 21,405,72
orl-rat TDLo:8 mg/kg/(6-9D preg) TFX:TER TXAPA9 34,456,75
orl-mus LD50:38 mg/kg TXAPA9 21,405,72
ipr-mus LD50:53 mg/kg TXAPA9 21,405,72
ipr-mus TDLo:98 mg/kg/26W-I TFX:ETA CANCAR 40S,1935,77
scu-mus LD50:54 mg/kg TXAPA9 21,405,72
ivn-mus LD10:40 mg/kg ANBCB3 23,64,78
par-mus LDLo:50 mg/kg JMCMAR 9,892,66
orl-dog LDLo:10 mg/kg ACRSAJ 16,273,72
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

YS4905000 UREA, 1-(2-CHLOROETHYL)-3-CYCLOPENTYL-1-NITROSO-
UPDT:7901 CAS: 13909-03-0 MW: 219.70 MOLFM: C8-H14-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-CYCLOPENTYL-1-NITROSOUREA
TXDS: par-mus LDLo:100 mg/kg JMCMAR 9,892,66

YS4905200 UREA, 1-(2-CHLOROETHYL)-3-(2,5-DICHLOROPHENYL)-
UPDT:8012 MW: 267.55 MOLFM: C9-H9-Cl3-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,5-DICHLOROPHENYL)UREA
TXDS: ivn-mus LD50:1300 ug/kg CSLNX* NX#08573

YS4905500 UREA, 1-(2-CHLOROETHYL)-3-(3,4-DICHLOROPHENYL)-
UPDT:8008 MW: 266.54 MOLFM: C9-H8-Cl3-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(3,4-DICHLOROPHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09000

UREA, N-(2-CHLOROETHYL)-N'-DICYCLOPROPYLMETHYL- see: YS4906000

YS4906000 UREA, 1-(2-CHLOROETHYL)-3-(DICYCLOPROPYLMETHYL)-
UPDT:8008 MW: 216.74 MOLFM: C10-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(DICYCLOPROPYLMETHYL)UREA * UREA, N-(2-CHLOROETHYL)-N'-DICYCLOPROPYLMETHYL-
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09214

YS4906100 UREA, 1-(2-CHLOROETHYL)-2,2-DIETHYL-1-NITROSO-
UPDT:8012 MW: 207.69 MOLFM: C7-H14-Cl-N3-O2
SYN: NITROSOCHLOROETHYLDIETHYLUREA * 1-NITROSO-1-(2-CHLOROETHYL)-3,3-DIETHYLUREA
TXDS: orl-rat TDLo:176 mg/kg/46W-I TFX:ETA JCROD7 94,131,79

UREA, 1-(2-CHLOROETHYL)-3-(3,4-DIHYDRO-2H-1-BENZOTHIOPYRAN-4-YL) see: YS5220000

YS4906300 UREA, 1-(2-CHLOROETHYL)-3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)-
UPDT:8010 MW: 314.84 MOLFM: C18-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(10,11-DIHYDRO-5H-DIBENZO(a,d)CYCLOHEPTEN-5-YL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#08811

YS4906500 UREA, 1-(2-CHLOROETHYL)-3-(2,3-DIMETHOXYPHENYL)-
UPDT:8008 MW: 258.73 MOLFM: C11-H15-Cl-N2-O3
SYN: 1-(2-CHLOROETHYL)-3-(2,3-DIMETHOXY-PHENYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09056

YS4907200 UREA, 1-(2-CHLOROETHYL)-3-(2,5-DIMETHOXYPHENYL)-
UPDT:8009 MW: 258.73 MOLFM: C11-H15-Cl-N2-O3
SYN: 1-(2-CHLOROETHYL)-3-(2,5-DIMETHOXYPHENYL)UREA * 3-(2-CHLOROETHYL)-1-(2,5-DIMETHOXYPHENYL)UREA
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08501

YS4907400 UREA, 1-(2-CHLOROETHYL)-3-(2,6-DIMETHOXYPHENYL)-
UPDT:8008 MW: 258.73 MOLFM: C11-H15-Cl-N2-O3
SYN: 1-(2-CHLOROETHYL)-3-(2,6-DIMETHOXYPHENYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09117

YS4907450 UREA, 1-(2-CHLOROETHYL)-3-(p-DIMETHYLAMINOPHENYL)-
UPDT:8009 MW: 241.75 MOLFM: C11-H16-Cl-N3-O
SYN: 3-(2-CHLOROETHYL)-1-(p-DIMETHYLAMINOPHENYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08503

YS4907500 UREA, 1-(2-CHLOROETHYL)-3-(alpha,alpha-DIMETHYLBENZYL)-
UPDT:8008 MW: 214.67 MOLFM: C9-H11-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(alpha,alpha-DIMETHYLBENZYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09184

YS4907600 UREA, 1-(2-CHLOROETHYL)-3-(2,3-DIMETHYLBENZYL)-
UPDT:8009 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,3-DIMETHYLBENZYL)UREA * 3-(2-CHLOROETHYL)-1-(2,3-DIMETHYLBENZYL)UREA
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#08510

YS4907700 UREA, 1-(2-CHLOROETHYL)-3-(2,6-DIMETHYLBENZYL)-
UPDT:8009 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,6-DIMETHYLBENZYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#08548

YS4907800 UREA, 1-(2-CHLOROETHYL)-3-(3,5-DIMETHYLCYCLOHEXYL)-
UPDT:8012 MW: 231.78 MOLFM: C11-H20-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(3,5-DIMETHYLCYCLOHEXYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08784

YS4908000 UREA, 1-(2-CHLOROETHYL)-2,2-DIMETHYL-1-NITROSO-
UPDT:8010 MW: 179.60 MOLFM: C5-H10-Cl-N3-O2
SYN: NITROSOCHLOROETHYLDIMETHYLUREA * 1-NITROSO-1-(2-CHLOROETHYL)-3,3-DIMETHYLUREA
TXDS: orl-rat TDLo:168 mg/kg/50W-I TFX:ETA JCROD7 94,131,79

YS4910000 UREA, 1-(2-CHLOROETHYL)-3-(alpha,alpha-DIMETHYLPHENETHYL)-1-NITROSO-
UPDT:7901 CAS: 33021-93-1 MW: 283.79 MOLFM: C13-H18-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(alpha,alpha-DIMETHYLPHENETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:993 mg/kg JMCMAR 14,600,71

YS4910300 UREA, 1-(2-CHLOROETHYL)-3-(2,6-DIMETHYLPIPERIDINO)-
UPDT:8010 MW: 233.78 MOLFM: C10-H20-Cl-N3-O
SYN: 1-(2-CHLOROETHYL)-3-(2,6-DIMETHYLPIPERIDINO)UREA * 1-(2-CHLOROETHYL)-3-(2,6-DIMETHYL-1-PIPERIDINYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08876

YS4911000 UREA, 1-(2-CHLOROETHYL)-3-(2,3-DIMETHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8008 MW: 280.83 MOLFM: C15-H21-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,3-DIMETHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#09002

YS4912000 UREA, 1-(2-CHLOROETHYL)-3-(3,4-DIMETHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8008 MW: 280.83 MOLFM: C15-H21-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(3,4-DIMETHYL-5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08997

YS4915000 UREA, 1-(2-CHLOROETHYL)-3-(2,6-DIOXO-3-PIPERIDYL)-1-NITROSO-
UPDT:7905 CAS: 13909-02-9 MW: 261.67 MOLFM: C8-H10-Cl-N4-O4
SYN: 1-(2-CHLOROETHYL)-3-(2,6-DIOXO-3-PIPERIDYL)-1-NITROSOUREA * NSC-95,466 * PCNU
TXDS: orl-mus LD50:35700 ug/kg NTIS** PB282-250
ivn-mus LD50:22 mg/kg NTIS** PB282-250
ivn-dog LDLo:3 mg/kg NTIS** PB282-250
ivn-mky LDLo:10 mg/kg NTIS** PB282-250

YS4917000 UREA, 1-(2-CHLOROETHYL)-3-(1,3-DIPHENYL-2-PROPYL)-
UPDT:8008 MW: 316.86 MOLFM: C18-H21-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(1,3-DIPHENYL-2-PROPYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09003

YS4920000 UREA, 1-(2-CHLOROETHYL)-3-(m-DITHIAN-5-YL)-1-NITROSO-
UPDT:7901 CAS: 33022-04-7 MW: 269.79 MOLFM: C7-H12-Cl-N3-O2-S2
SYN: 1-(2-CHLOROETHYL)-3-(m-DITHIAN-5-YL)-1-NITROSOUREA * NSC 128,303
TXDS: ipr-mus LDLo:22 mg/kg JMCMAR 14,600,71

YS4925000 UREA, 1-(2-CHLOROETHYL)-3-(m-DITHIAN-5-YL)-1-NITROSO-, 5,5,5',5'-TETRAOXIDE
UPDT:7901 CAS: 33022-05-8 MW: 333.79 MOLFM: C7-H12-Cl-N3-O6-S2
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(m-DITHIAN-5-YL)UREA 5,5,5',5'-TETRAOXIDE
TXDS: ipr-mus LDLo:43 mg/kg JMCMAR 14,600,71

YS4950000 UREA, 1-(2-CHLOROETHYL)-3-(4-ETHYLCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 33021-95-3 MW: 261.79 MOLFM: C11-H20-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(4-ETHYLCYCLOHEXYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:99 mg/kg JMCMAR 14,600,71

YS4955000 UREA, 1-(2-CHLOROETHYL)-3-(4-ETHYLCYCLOHEXYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 51795-04-1 MW: 261.79 MOLFM: C11-H20-Cl-N3-O2
SYN: (E)-1-(2-CHLOROETHYL)-3-(4-ETHYLCYCLOHEXYL)-1-NITROSOUREA * NSC 129,967
TXDS: ipr-mus LD10:99 mg/kg CNREA8 34,194,74

YS4958000 UREA, 1-(2-CHLOROETHYL)-3-(p-ETHYLPHENYL)-
UPDT:8009 MW: 226.73 MOLFM: C11-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(p-ETHYLPHENYL)UREA * 1-(2-CHLOROETHYL)-3-(4-ETHYLPHENYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08539

YS4959000 UREA, 1-(2-CHLOROETHYL)-3-(FLUOREN-2-YL)-
UPDT:8010 MW: 286.78 MOLFM: C16-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(FLUOREN-2-YL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08698

YS4959500 UREA, 1-(2-CHLOROETHYL)-3-(FLUOREN-9-YL)-
UPDT:8010 MW: 286.78 MOLFM: C16-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(FLUOREN-9-YL)UREA * 1-(2-CHLOROETHYL)-3-(9-FLUORENYL)UREA
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#08696

YS4960000 UREA, 1-(2-CHLOROETHYL)-3-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 13907-77-2 MW: 197.62 MOLFM: C5-H9-Cl-F-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(2-FLUOROETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:47 mg/kg JMCMAR 14,600,71

YS4970000 UREA, 1-(2-CHLOROETHYL)-3-(2-FLUOROETHYL)-3-NITROSO-
UPDT:7901 CAS: 13908-92-4 MW: 197.62 MOLFM: C5-H9-Cl-F-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(2-FLUOROETHYL)-3-NITROSOUREA
TXDS: ipr-mus LDLo:47 mg/kg JMCMAR 14,600,71

YS4980000 UREA, 1-(2-CHLOROETHYL)-3-(2-FLUOROETHYL)-1-NITROSO- mixed with 3-(2-CHLOROETHYL)-1-(2- FLUOROETHYL)-1-NITROSOUREA (1:1)
UPDT:7906 CAS: 72361-30-9 MW: 395.24 MOLFM: C5-H9-Cl-F-N3-O2 .C5-H9-Cl-F-N3-O2
TXDS: par-mus LDLo:64 mg/kg JMCMAR 9,892,66

YS4981000 UREA, 1-(2-CHLOROETHYL)-3-(beta-D-GLUCOPYRANOSYL)-1-NITROSO-
UPDT:7911 CAS: 86484-07-4 MW: 313.73 MOLFM: C9-H16-Cl-N3-O7
SYN: 1-(2-CHLOROETHYL)-3-(beta-D-GLUCOPYRANOSYL)-1-NITROSOUREA * GANU * NSC D 254137
MTDS: mrc-smc 1 mmol/L/16H MUREAV 42,45,77
TXDS: ivn-rat LD50:40 mg/kg GANNA2 68,247,77
ipr-mus LD50:15 mg/kg CNREA8 37,783,77
ipr-mus LDLo:10 mg/kg CNREA8 37,2615,77
ivn-mus LD10:10 mg/kg ANBCB3 23,64,78

YS4981500 UREA, 1-(2-CHLOROETHYL)-3-(4-HYDROXYBUTYL)-1-NITROSO-
UPDT:7911 CAS: 60784-68-7 MW: 175.69 MOLFM: C7-H14-Cl-N3
SYN: 1-(2-CHLOROETHYL)-3-(4-HYDROXYBUTYL)-1-NITROSOUREA
MTDS: mrc-smc 1 mmol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LD50:32 mg/kg EJCAAH 13,937,77

UREA, 1-(2-CHLOROETHYL)-3-(4-HYDROXYCYCLOHEXYLMETHYL)-1-NITROSO-, ACETATE (E)- see: AP9190000

YS4982500 UREA, 1-(2-CHLOROETHYL)-3-(cis-2-HYDROXYCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 66052-62-8 MW: 245.73 MOLFM: C9-H16-Cl-N3-O4
SYN: 1-(2-CHLOROETHYL)-3-(cis-2-HYDROXYCYCLOHEXYL)-1-NITROSOUREA * NSC 253946 * cis-2-OH-CCNU
TXDS: ipr-mus LDLo:25 mg/kg CNREA8 38,1070,78

YS4983000 UREA, 1-(2-CHLOROETHYL)-3-(cis-4-HYDROXYCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 52049-26-0 MW: 249.73 MOLFM: C9-H16-Cl-N3-O3
SYN: 1-(2-CHLOROETHYL)-3-(cis-4-HYDROXYCYCLOHEXYL)-1-NITROSOUREA
TXDS: ivn-mus LD10:25 mg/kg ANBCB3 23,64,78
ipl-mus LDLo:33 mg/kg JMCMAR 18,634,75

YS4983250 UREA, 1-(2-CHLOROETHYL)-3-(trans-2-HYDROXYCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 38494-43-2 MW: 265.72 MOLFM: C9-H16-Cl-N3-O4
SYN: 1-(2-CHLOROETHYL)-3-(trans-2-HYDROXYCYCLOHEXYL)-1-NITROSOUREA * NSC 253947 * trans-2-OH-CCNU
TXDS: ipr-mus LDLo:12 mg/kg CNREA8 38,1070,78

YS4983500 UREA, 1-(2-CHLOROETHYL)-3-(trans-4-HYDROXYCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 56239-24-8 MW: 249.73 MOLFM: C9-H16-Cl-N3-O3
SYN: 1-(2-CHLOROETHYL)-3-(trans-4-HYDROXYCYCLOHEXYL)-1-NITROSOUREA
TXDS: ivn-mus LD10:12 mg/kg ANBCB3 23,64,78
ipl-mus LDLo:35 mg/kg JMCMAR 18,634,75

UREA, 1-(2-CHLOROETHYL)-3-(4-HYDROXYCYCLOHEXYL)-1-NITROSO-, FORMATE (E)- see: LQ6200000

YS4986000 UREA, 1-(2-CHLOROETHYL)-3-(2-HYDROXYETHYL)-1-NITROSO-
UPDT:8010 CAS: 60784-46-5 MW: 195.60 MOLFM: C5-H10-Cl-N3-O3
SYN: 1-(2-CHLOROETHYL)-3-(2-HYDROXYETHYL)-1-NITROSOUREA * CNU-ETHANOL
MTDS: sln-dmg-orl 5 mmol/L DRISAA 52,20,77
sln-dmg-par 5 mmol/L DRISAA 52,20,77
mrc-smc 1 mmol/L/16H MUREAV 42,45,77
cyt-musing 1 mg/L/1H MUREAV 44,87,77
TXDS: ipr-rat LD50:32 mg/kg EJCAAH 13,937,77

UREA, 1-(2-CHLOROETHYL)-3-(2-HYDROXYMETHYL-o-TOLYL)- see: DP0400000

YS4987000 UREA, 1-(2-CHLOROETHYL)-3-(5-HYDROXY-1-NAPHTHYL)-
UPDT:8008 MW: 264.73 MOLFM: C13-H14-Cl-N2-O2
SYN: 1-(2-CHLOROETHYL)-3-(5-HYDROXY-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09038

YS4987500 UREA, 1-(2-CHLOROETHYL)-3-(p-HYDROXYPHENYL)-
UPDT:8008 MW: 212.65 MOLFM: C9-H9-Cl-N2-O2
SYN: 1-(CHLOROETHYL)-3-(p-HYDROXYPHENYL)-UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09039

YS4988000 UREA, 3-(2-CHLOROETHYL)-1-(3-HYDROXYPROPYL)-3-NITROSO-
UPDT:7911 CAS: 60784-47-6 MW: 209.66 MOLFM: C6-H12-Cl-N3-O3
SYN: 3-(2-CHLOROETHYL)-1-(3-HYDROXYPROPYL)-3-NITROSOUREA * 1-(3-HYDROXYPROPYL)-CNU
MTDS: mrc-smc 1 mmol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LDLo:16 mg/kg JNCIAM 60,345,78

YS4988500 UREA, 1-(2-CHLOROETHYL)-3-(1-INDANYL)-
UPDT:8009 MW: 238.74 MOLFM: C12-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(1-INDANYL)UREA * 3-(2-CHLOROETHYL)-1-(1-INDANYL)UREA
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08542

YS4988600 UREA, 1-(2-CHLOROETHYL)-3-(2-INDANYL)-
UPDT:8010 MW: 238.74 MOLFM: C12-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2-INDANYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08777

YS4988700 UREA, 1-(2-CHLOROETHYL)-3-(5-INDANYL)-
UPDT:8010 MW: 238.74 MOLFM: C12-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(5-INDANYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08780

YS4989000 UREA, 1-(2-CHLOROETHYL)-3-(4-INDENYL)-
UPDT:8008 MW: 238.74 MOLFM: C12-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(4-INDENYL)UREA
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#09048

YS4989200 UREA, 1-(2-CHLOROETHYL)-3-(alpha-ISOPROPYLBENZYL)-
UPDT:8009 MW: 254.79 MOLFM: C13-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(alpha-ISOPROPYLBENZYL)UREA * UREA, 1-(2-CHLOROETHYL)-3-(2-METHYL-1-PHENYL-1-PROPYL)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08622

YS4989300 UREA, 1-(2-CHLOROETHYL)-3-MESITYL-
UPDT:8010 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-MESITYLUREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08709

YS4989400 UREA, 1-(2-CHLOROETHYL)-3-(6-METHOXY-2-BENZOTHIAZOLYL)-
UPDT:8009 MW: 285.77 MOLFM: C11-H12-Cl-N3-O2-S
SYN: 1-(2-CHLOROETHYL)-3-(6-METHOXY-2-BENZOTHIAZOLYL)UREA * 3-(2-CHLOROETHYL)-1-(6-METHOXY-2-BENZOTHIAZOLYL)UREA
TXDS: ivn-mus LD50:7500 ug/kg CSLNX* NX#08482

UREA, 1-(2-CHLOROETHYL)-3-(2-METHOXYCARBONYL-o-TOLYL)- see: XU1700000

YS4990000 UREA, 1-(2-CHLOROETHYL)-3-(4-METHOXYCYCLOHEXYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 61137-48-7 MW: 263.76 MOLFM: C10-H18-Cl-N3-O3
SYN: trans-1-(2-CHLOROETHYL)-3-(4-METHOXYCYCLOHEXYL)-1-NITROSOUREA
TXDS: par-mus LDLo:44 mg/kg JMCMAR 20,279,77

YS4995000 UREA, 1-(2-CHLOROETHYL)-3-(4-METHOXYCYCLOHEXYL)-1-NITROSO-, (Z)-
UPDT:7901 CAS: 61367-30-4 MW: 263.76 MOLFM: C10-H18-Cl-N3-O3
SYN: cis-1-(2-CHLOROETHYL)-3-(4-METHOXYCYCLOHEXYL)-1-NITROSOUREA
TXDS: par-mus LDLo:38 mg/kg JMCMAR 20,279,77

YS4995500 UREA, 1-(2-CHLOROETHYL)-3-(2-METHOXY-o-TOLYL)-
UPDT:8008 MW: 242.73 MOLFM: C11-H15-Cl-N2-O2
SYN: 1-(2-CHLOROETHYL)-3-(2-METHOXY-6-METHYLPHENYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08883

YS4995700 UREA, 1-(2-CHLOROETHYL)-3-(3-METHYLCYCLOHEXYL)-
UPDT:8012 MW: 218.76 MOLFM: C10-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(3-METHYLCYCLOHEXYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08580

YS4996000 UREA, 1-(2-CHLOROETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSO-
UPDT:8010 CAS: 33073-59-5 MW: 247.76 MOLFM: C10-H18-Cl-N3-O2
SYN: METHYL-CCNU * NCI-CD4955 * NSC-95441
MTDS: oweo-sat 100 ug/plate JNCIAM 60,1495,78
hmo-mus/sat 25 mg/kg JNCIAM 60,1495,78
TXDS: orl-man TDLo:64 mg/kg/43W-I TFX:PUL CTRRDO 62,1355,78
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA *INSUFFICIENT*

YS4997500 UREA, 1-(2-CHLOROETHYL)-3-(3-METHYLCYCLOHEXYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 61137-63-1 MW: 247.76 MOLFM: C10-H18-Cl-N3-O2
SYN: trans-1-(2-CHLOROETHYL)-3-(3-METHYLCYCLOHEXYL)-1-NITROSOUREA
TXDS: par-mus LDLo:110 mg/kg JMCMAR 20,279,77

YS5000000 UREA, 1-(2-CHLOROETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSO-, (E)-
UPDT:7904 CAS: 13909-09-6 MW: 247.76 MOLFM: C10-H18-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(4-METHYL-CYCLOHEXYL)-1-NITROSOUREA * ME-CCNU * METHYL-CCNU * NSC-95441 * SEMUSTINE
TXDS: orl-hmn TDLo:90 mg/kg TFX:BLD CCYPBY 4,257,73
orl-hmn TDLo:6 mg/kg TFX:GIT CTRRDO 60,709,76
ipr-rat TDLo:1170 mg/kg/26W-I TFX:ETA CANCAR 405,1935,77
orl-mus LDLo:54 mg/kg ACRSAJ 16,273,72
ipr-mus LD10:37 mg/kg CNREA8 34,194,74
par-mus LDLo:143 mg/kg JMCMAR 9,892,66
orl-dog LDLo:25 mg/kg ACRSAJ 16,273,72
ivn-dog LDLo:14 mg/kg CTRRDO 60,1559,76
orl-mky LDLo:200 mg/kg ACRSAJ 16,273,72
ivn-mky LDLo:45 mg/kg CTRRDO 60,1559,76

YS5011000 UREA, 1-(2-CHLOROETHYL)-3-(2-METHYL-m-DITHIAN-5-YL)-3-NITROSO-, (Z)-
UPDT:7901 CAS: 69226-01-3 MW: 283.82 MOLFM: C8-H14-Cl-N3-O2-S2
SYN: cis-1-(2-CHLOROETHYL)-3-(2-METHYL-m-DITHIAN-5-YL)-1-NITROSOUREA
TXDS: par-mus LDLo:31 mg/kg JMCMAR 20,279,77

YS5012000 UREA, 1-(2-CHLOROETHYL)-1-(2-METHYL-m-DITHIAN-5-YL)-3-NITROSO-, S,S,S',S'-TETRAOXIDE, (Z)-
UPDT:7901 CAS: 66855-86-5 MW: 347.82 MOLFM: C8-H14-Cl-N3-O6-S2
SYN: cis-1-(2-CHLOROETHYL)-1-(2-METHYL-m-DITHIAN-5-YL)-3-NITROSOUREA S,S,S',S'-TETRAOXIDE
TXDS: par-mus LDLo:36 mg/kg JMCMAR 20,279,77

YS5012500 UREA, 1-(2-CHLOROETHYL)-3-(alpha-METHYL-2-FURFURYL)-
UPDT:8008 MW: 216.69 MOLFM: C9-H13-Cl-N2-O2
SYN: 1-(2-CHLOROETHYL)-3-(alpha-METHYL-2-FURFURYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09047

YS5013000 UREA, 1-(2-CHLOROETHYL)-3-(1-METHYLHEXYL)-1-NITROSO-
UPDT:7901 CAS: 61137-61-9 MW: 249.78 MOLFM: C10-H20-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-3-(1-METHYLHEXYL)-1-NITROSOUREA
TXDS: par-mus LDLo:57 mg/kg JMCMAR 20,279,77

YS5013200 UREA, 1-(2-CHLOROETHYL)-3-(3-METHYL-4-INDANYL)-
UPDT:8008 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(3-METHYL-4-INDANYL)UREA
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#09291

YS5013400 UREA, 1-(2-CHLOROETHYL)-3-(7-METHYL-4-INDENYL)-
UPDT:8008 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(7-METHYL-4-INDENYL)UREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#09049

YS5013700 UREA, 1-(2-CHLOROETHYL)-3-(d-alpha-METHYLPHENETHYL)-
UPDT:8009 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(d-1-METHYL-2-PHENYLETHYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09118

YS5013750 UREA, 1-(2-CHLOROETHYL)-3-(l-alpha-METHYLPHENETHYL)-
UPDT:8012 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(l-1-METHYL-2-PHENYLETHYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09140

YS5013800 UREA, 1-(2-CHLOROETHYL)-3-(alpha-METHYLPHENETHYL)-
UPDT:8009 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(1-METHYL-2-PHENYLETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09141

UREA, 1-(2-CHLOROETHYL)-3-(2-METHYL-1-PHENYL-1-PROPYL)- see: YS4989200

YS5013900 UREA, 3-(2-CHLOROETHYL)-1-METHYL-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 266.80 MOLFM: C14-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-METHYL-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA * 3-(2-CHLOROETHYL)-1-METHYL-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08541

YS5013950 UREA, 1-(2-CHLOROETHYL)-3-(4-METHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 266.80 MOLFM: C14-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(4-METHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYL)UREA * 3-(2-CHLOROETHYL)-1-(4-METHYL-1,2,3,4-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08543

YS5014000 UREA, 1-(2-CHLOROETHYL)-1-(2-METHYL-1,1,3,3-TETRAOXO-m-DITHIAN-5-YL)-3-NITROSO-, (E)-
UPDT:7901 CAS: 69226-02-5 MW: 347.82 MOLFM: C8-H14-Cl-N3-O6-S2
SYN: trans-1-(2-CHLOROETHYL)-1-(2-METHYL-1,1,3,3-TETRAOXO-m-DITHIAN-5-YL)-3-NITROSOUREA
TXDS: par-mus LDLo:51 mg/kg JMCMAR 20,279,77

UREA, N-(2-CHLOROETHYL)-N'-(alpha-METHYL-3-THENYL)- see: YS5014100

YS5014100 UREA, 1-(2-CHLOROETHYL)-3-(alpha-METHYL-3-THENYL)-
UPDT:8010 MW: 232.75 MOLFM: C9-H13-Cl-N2-O-S
SYN: 1-(2-CHLOROETHYL)-3-(alpha-METHYL-3-THENYL)UREA * UREA, N-(2-CHLOROETHYL)-N'-(alpha-METHYL-3-THENYL)-
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#09244

YS5014200 UREA, 1-(2-CHLOROETHYL)-3-(5-METHYL-1,3,4-THIADIAZOL-2-YL)-
UPDT:8009 MW: 220.70 MOLFM: C6-H9-Cl-N4-O-S
SYN: 3-(2-CHLOROETHYL)-1-(5-METHYL-1,3,4-THIADIAZOL-2-YL)UREA * 1-(2-CHLOROETHYL)-3-(5-METHYL-1,3,4-THIADIAZOL-2-YL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08459

YS5014300 UREA, 3-(2-CHLOROETHYL)-1-(m-(METHYLTHIO)PHENYL)-
UPDT:8009 MW: 244.76 MOLFM: C10-H13-Cl-N2-O-S
SYN: 1-(2-CHLOROETHYL)-3-(m-METHYLTHIOPHENYL)UREA * 3-(2-CHLOROETHYL)-1-(m-(METHYLTHIO)PHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08395

YS5014500 UREA, 1-(2-CHLOROETHYL)-3-(1-NAPHTHYL)-
UPDT:7901 CAS: 73933-69-2 MW: 248.73 MOLFM: C13-H13-Cl-N2-O
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02554

YS5014600 UREA, 1-(2-CHLOROETHYL)-3-(1-NAPHTHYL-1-ETHYL)-, d-
UPDT:8008 MW: 276.79 MOLFM: C15-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(d-alpha-METHYL-1-NAPHTHALENE-METHYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09065

YS5015000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-
UPDT:8011 CAS: 2365-30-2 MW: 151.57 MOLFM: C3-H6-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-1-NITROSOUREA * CNU
MTDS: mmo-sat 1 ug/plate MUREAV 68,1,79
mmo-sat 20 nmol/plate CNREA8 39,1328,79
TXDS: ipr-mus LDLo:4699 ug/kg CNREA8 37,2615,77
ivn-mus LD10:4700 ug/kg ANBCB3 23,64,78
par-mus LDLo:8 mg/kg JMCMAR 9,892,66

UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(4-CARBOXY-3,5-DIMETHYLPHENYL)- see: DG5020000

YS5075000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(2-NORBORNYL)-
UPDT:7901 CAS: 13909-13-2 MW: 245.74 MOLFM: C10-H16-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(2-NORBORNYL)UREA * NSC-88106 * UREA, 1-(2-CHLOROETHYL)-3-(2-NORBORNYL)-1-NITROSO-
TXDS: orl-rat LD50:83 mg/kg NCIMR* -,372,68
orl-mus LD50:56 mg/kg NCIMR* -,372,68
par-mus LDLo:58 mg/kg JMCMAR 9,892,66

YS5080000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(1,3,4,6-TETRA-O-ACETYL-2-DEOXY-D-GLUCOPYRANOS-2-YL)-
UPDT:7901 CAS: 33073-62-0 MW: 481.89 MOLFM: C17-H24-Cl-N3-O11
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(1,3,4,6-TETRA-O-ACETYL-2-DEOXY-D-GLUCOPYRANOS-2-YL)UREA
TXDS: ipr-mus LDLo:24 mg/kg JMCMAR 14,600,71

YS5090000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(2,3,4,5-TETRAHYDROXYCYCLOPENTYL)-
UPDT:7901 MW: 283.70 MOLFM: C8-H14-Cl-N3-O6
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(2,3,4,5-TETRAHYDROXYCYCLOPENTYL)UREA * TE-6
TXDS: ipr-mus LDLo:20 mg/kg CNREA8 37,2615,77

YS5100000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(TETRAHYDRO-3-THIENYL)-, S,S-DIOXIDE
UPDT:7901 CAS: 53022-00-3 MW: 269.73 MOLFM: C7-H12-Cl-N3-O4-S
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(TETRAHYDRO-3-THIENYL)UREA S,S-DIOXIDE
TXDS: ipr-mus LDLo:24 mg/kg JMCMAR 14,600,71

YS5103000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)-
UPDT:7901 CAS: 53022-01-4 MW: 251.76 MOLFM: C8-H14-Cl-N3-O2-S
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)UREA
TXDS: ipr-mus LDLo:15 mg/kg JMCMAR 14,600,71

YS5106000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)-, S,S-DIOXIDE
UPDT:7901 CAS: 33022-02-5 MW: 283.76 MOLFM: C8-H14-Cl-N3-O4-S
SYN: 1-(2-CHLOROETHYL)-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)-1-NITROSOUREA S,S-DIOXIDE
TXDS: ipr-mus LDLo:17 mg/kg JMCMAR 14,600,71

YS5110000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(THIOCHROMAN-4-YL)-
UPDT:7901 CAS: 33022-03-6 MW: 299.80 MOLFM: C12-H14-Cl-N3-O2-S
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(THIOCHROMAN-4-YL)UREA
TXDS: ipr-mus LDLo:39 mg/kg JMCMAR 14,600,71

YS5120000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 33024-34-9 MW: 355.76 MOLFM: C10-H12-Cl-N3-O4-S
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(p-TOLYLSULFONYL)UREA
TXDS: ipr-mus LDLo:336 mg/kg JMCMAR 14,600,71

YS5130000 UREA, 1-(2-CHLOROETHYL)-1-NITROSO-3-(3,5,7-TRIMETHYL-1-ADAMANTYL)-
UPDT:7901 CAS: 33021-99-7 MW: 327.90 MOLFM: C16-H26-Cl-N3-O2
SYN: 1-(2-CHLOROETHYL)-1-NITROSO-3-(3,5,7-TRIMETHYL-1-ADAMANTYL)UREA
TXDS: ipr-mus LDLo:951 mg/kg JMCMAR 14,600,71

UREA, 1-(2-CHLOROETHYL)-3-(2-NORBORNYL)-1-NITROSO- see: YS5075000

YS5205000 UREA, 1-(2-CHLOROETHYL)-3-OLEYL-
UPDT:8010 MW: 373.09 MOLFM: C21-H41-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-OLEYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#10085

YS5206000 UREA, 1-(2-CHLOROETHYL)-3-(4-PHENYL-2-BUTYL)-
UPDT:8012 MW: 254.79 MOLFM: C13-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(1-METHYL-3-PHENYLPROPYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09132

YS5208000 UREA, 1-(2-CHLOROETHYL)-3-(o-PROPYLPHENYL)-
UPDT:8012 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(o-PROPYLPHENYL)UREA * 1-(2-CHLOROETHYL)-3-(2-PROPYLPHENYL)UREA
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08689

YS5208500 UREA, 1-(2-CHLOROETHYL)-3-(2-PYRIDYL)-
UPDT:8012 MW: 199.66 MOLFM: C8-H10-Cl-N3-O
SYN: 1-(2-CHLOROETHYL)-3-(2-PYRIDYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08781

YS5209000 UREA, 1-(2-CHLOROETHYL)-3-(8-QUINOLYL)-
UPDT:8012 MW: 249.72 MOLFM: C12-H12-Cl-N3-O
SYN: 1-(2-CHLOROETHYL)-3-(8-QUINOLINYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#10086

YS5209300 UREA, 1-(2-CHLOROETHYL)-3-(p-PYRIDYL)-
UPDT:8012 MW: 199.66 MOLFM: C8-H10-Cl-N3-O
SYN: 1-(2-CHLOROETHYL)-3-(4-PYRIDYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09060

YS5209700 UREA, 1-(2-CHLOROETHYL)-3-(6,7,8,8a-TETRAHYDRO-ACENAPHTHEN-5-YL)-
UPDT:8012 MW: 278.81 MOLFM: C15-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2a,3,4,5-TETRAHYDROACENAPHTHEN-6-YL)UREA * 1-(2-CHLOROETHYL)-3-(6,7,8,8a-TETRAHYDRO-ACENAPHTHEN-5-YL)UREA
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08581

YS5210000 UREA, 1-(2-CHLOROETHYL)-3-(1,2,3,4-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8012 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 3-(2-CHLOROETHYL)-1-(1,2,3,4-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#08478

YS5210100 UREA, 1-(2-CHLDROETHYL)-3-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)-
UPDT:8012 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(1,2,3,4-TETRAHYDRO-2-NAPHTHYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08624

YS5210150 UREA, 1-(2-CHLOROETHYL)-3-(1-PHENYLCYCLOHEXYL)-
UPDT:8011 MW: 280.80 MOLFM: C15-H21-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(1-PHENYLCYCLOHEXYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09297

YS5210350 UREA, 1-(2-CHLOROETHYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8012 MW: 252.77 MOLFM: C13-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA * 3-(2-CHLOROETHYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#08408

YS5210550 UREA, 1-(2-CHLOROETHYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLMETHYL)-
UPDT:8012 MW: 266.80 MOLFM: C14-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHALENEMETHYL)UREA * 3-(2-CHLOROETHYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYLMETHYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08511

YS5210650 UREA, 1-(2-CHLOROETHYL)-3-(2,2,6,6-TETRAMETHYL-4-PIPERIDINYL)-
UPDT:8011 MW: 281.84 MOLFM: C12-H24-Cl-N3-O
SYN: 1-(2-CHLOROETHYL)-3-(2,2,6,6-TETRAMETHYL-4-PIPERIDINYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09872

YS5210700 UREA, 1-(2-CHLOROETHYL)-3-(1H-TETRAZOL-5-YL)-
UPDT:8009 MW: 190.62 MOLFM: C4-H7-Cl-N6-O
SYN: 1-(2-CHLOROETHYL)-3-(1H-TETRAZOL-5-YL)UREA * 3-(2-CHLOROETHYL)-1-(1H-TETRAZOL-5-YL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08497

YS5219000 UREA, 1-(2-CHLOROETHYL)-3-(2,3,5,6-TETRAMETHYLPHENYL)-
UPDT:8010 MW: 254.79 MOLFM: C13-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,3,5,6-TETRAMETHYLPHENYL)UREA
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#08772

YS5220000 UREA, 1-(2-CHLOROETHYL)-3-(THIOCHROMAN-4-YL)-
UPDT:8007 CAS: 27047-62-7 MW: 270.80 MOLFM: C12-H15-Cl-N2-O-S
SYN: 1-(2-CHLOROETHYL)-3-(4-THIOCHROMANYL)UREA * UREA, 1-(2-CHLOROETHYL)-3-(3,4-DIHYDRO-2H-1-BENZOTHIOPYRAN-4-YL)-
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09596

YS5222000 UREA, 1-(2-CHLOROETHYL)-3-(alpha,2,4-TRIMETHYLBENZYL)-
UPDT:8010 MW: 254.79 MOLFM: C13-H19-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(alpha,2,4-TRIMETHYLBENZYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08773

YS5227000 UREA, 1-(2-CHLOROETHYL)-3-(2,4,5-TRIMETHYLPHENYL)-
UPDT:8009 MW: 240.76 MOLFM: C12-H17-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,4,5-MESITYL)UREA * 1-(2-CHLOROETHYL)-3-(2,4,5-TRIMETHYLPHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08531

YS5233000 UREA, 1-(2-CHLOROETHYL)-3-(m-TOLYL)-
UPDT:8009 MW: 212.70 MOLFM: C10-H13-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(m-TOLYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#09146

YS5236000 UREA, 1-(2-CHLOROETHYL)-3-VERATRYL-
UPDT:8010 MW: 272.76 MOLFM: C12-H17-Cl-N2-O3
SYN: 1-(2-CHLOROETHYL)-(3,4-DIMETHOXYBENZYL)UREA * 1-(2-CHLOROETHYL)-3-VERATRYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08810

YS5240000 UREA, 1-(2-CHLOROETHYL)-3-(2,6-XYLYL)-
UPDT:8009 MW: 226.73 MOLFM: C11-H15-Cl-N2-O
SYN: 1-(2-CHLOROETHYL)-3-(2,6-XYLYL)UREA * 3-(2-CHLOROETHYL)-1-(2,6-XYLYL)UREA
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08460

UREA, (3-(CHLOROMERCURI)-2-METHOXYPROPYL) see: OW1050000

UREA, (3-(CHLOROMERCURIO-2-METHOXYPROPYL)- see: OW1050000

YS5500000 UREA, 1-(p-(2-(5-CHLORO-2-METHOXYBENZAMIDO)ETHYL)BENZENESULFONYL)-3-CYCLOHEXYL-
UPDT:8003 MW: 494.05 MOLFM: C23-H28-Cl-N3-O5-S
SYN: 1-(p-(2-(5-CHLORO-2-METHOXYBENZAMIDO)ETHYL)BENZENESULFONYL)-3-CYCLOHEXYLUREA * HB 419 * N-(4-(beta-(2-METHOXY-5-CHLOROBENZAMIDO)-AETHYL)-BENZOLSULFONYL)-N'-CYCLOHEXYL-HARNSTOFF
TXDS: orl-mus LDLo:3250 mg/kg ARZNAD 16,1640,66

YS5775000 UREA, N'-(3-CHLORO-4-METHOXYPHENYL)-N,N-DIMETHYL-
UPDT:8005 CAS: 19937-59-8 MW: 228.70 MOLFM: C10-H13-Cl-N2-O2
SYN: N'-(3-CHLOR-4-METHOXY-PHENYL)-N,N-DIMETHYLHARNSTOFF (German) * N-(3-CHLORO-4-METHOXYPHENYL)-N',N'-DIMETHYLUREA * DEFFOR * DOSANEX * DOSANEX FL * DOSANEX MG * DOSAFLO * DOSAGRAN * FL * METOXURON * PURIVEL * UREA, 3-(3-CHLORO-4-METHOXYPHENYL)-1,1-DIMETHYL-
TXDS: orl-rat LD50:1600 mg/kg WRPCA2 9,119,70

UREA, 3-(3-CHLORO-4-METHOXYPHENYL)-1,1-DIMETHYL- see: YS5775000

YS5800000 UREA, 3-(3-CHLORO-4-METHOXYPHENYL)-1,1-DIMETHYL-3-NITROSO-
UPDT:8004 MW: 257.70 MOLFM: C10-H12-Cl-N3-O3
SYN: 3-(3-CHLORO-4-METHOXYPHENYL)-1,1-DIMETHYL-3-NITROSOUREA * NITROSOMETOXURON
MTDS: mmo-sat 1 uL/plate MUREAV 48,225,77

YS5950000 UREA, 1-(5-CHLORO-2-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 63980-69-8 MW: 216.70 MOLFM: C8-H9-Cl-N2-O-S
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,46,53

YS6000000 UREA, 3-(CHLORO-2-NORBORNYL)-1,1-DIMETHYL-
UPDT:7901 CAS: 1319-96-6 MW: 216.74 MOLFM: C10-H17-Cl-N2-O
SYN: 1-(CHLORO-2-NORBORNYL)-3,3-DIMETHYLUREA * HERCULES 7175
TXDS: orl-rat LD50:1310 mg/kg PCOC** -,236,66

YS6125000 UREA, 3-(p-(p-CHLOROPHENOXY)PHENYL)-1,1-DIMETHYL-
UPDT:8007 CAS: 1982-47-4 MW: 290.77 MOLFM: C15-H15-Cl-N2-O2
SYN: C 1983 * 3-(4-(4-CHLOOR-FENOXY)-FENOXY)-FENYL)-1,1-DIMETHYLUREUM (Dutch) * 3-(4-(4-CHLORO-FENOSSIL)-1,1-DIMETIL-UREA (Italian) * N'-(4-(4-CHLOROPHENOXY)PHENYL-N,N-DIMETHYLUREA * 3-(p-(p-CHLOROPHENOXY)PHENYL)-1,1-DIMETHYLUREA * 1-(4-(4-CHLORO-PHENOXY)PHENYL)-3,3-D'METHYLUREE (French) * CHLOROXIFENIDIM * CHLOROXURON * 3-(4-(4-CHLOR-PHENOXY)-PHENYL)-1,1-DIMETHYLHARNSTOFF (German) * CIBA 1983 * NOREX * TENORAN
TXDS: orl-rat LD50:3700 mg/kg WRPCA2 9,119,70
unk-rat LD50:1000 mg/kg 30ZDA9 -,232,71
orl-dog LDLo:10 mg/kg 28ZEAL 4,114,69

YS6132000 UREA, 1-(o-CHLOROPHENYL)-3-(2-(DIETHYLAMINO)ETHYL)-3-PHENYL-, HYDROCHLORIDE
UPDT:7910 MW: 382.37 MOLFM: C19-H24-Cl-N3-O Cl-H
SYN: C 5358 * 1-(o-CHLOROPHENYL)-3-(2-(DIETHYLAMINO)ETHYL)-3-PHENYLUREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:100 mg/kg ARZNAD 8,664,58
scu-mus LD50:200 mg/kg ARZNAD 8,664,58

YS6150000 UREA, 1-(m-CHLOROPHENYL)-3-(2-(DIETHYLAMINO)ETHYL)-2-THIO-
UPDT:7901 CAS: 73953-70-5 MW: 285.87 MOLFM: C13-H20-Cl-N3-S
SYN: 1-(m-CHLOROPHENYL)-3-(2-(DIETHYLAMINO)ETHYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01246

YS6200000 UREA, 1-(p-CHLOROPHENYL)-3-(2,6-DIFLUOROBENZOYL)-
UPDT:8007 CAS: 35367-38-5 MW: 310.70 MOLFM: C14-H9-Cl-F2-N2-O2
SYN: BENZAMIDE, N-((((4-CHLOROPHENYL)AMINO)CARBONYL)-2,6-DIFLUORO- * N-(((4-CHLOROPHENYL)AMINO)CARBONYL)-2,6-DIFLUOROBENZAMIDE * 1-(4-CHLOROPHENYL)-3-(2,6-DIFLUOROBENZOYL)UREA * DIFLUBENZURON * DIFLURON * DIMILIN * DU 112307 * ENT 29054 * OMS 1804 * PDD 60401 * PH 60-40 * TH 6040
TXDS: orl-mus LD50:4640 mg/kg SPEADM 74-1,-,74
skn-rbt LD50:2000 mg/kg SPEADM 74-1,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS6300000 UREA, 3-(p-CHLOROPHENYL)-1,1-DIMETHYL-
UPDT:8010 CAS: 150-68-5 MW: 198.67 MOLFM: C9-H11-Cl-N2-O
SYN: 3-(4-CHLOOR-FENYL)-1,1-DIMETHYLUREUM (Dutch) * CHLORFENIDIM * N-(p-CHLOROPHENYL)-N',N'-DIMETHYLUREA * N'-(4-CHLOROPHENYL)-N,N-DIMETHYLUREA * 1-(p-CHLOROPHENYL)-3,3-DIMETHYLUREA * 3-(p-CHLOROPHENYL)-1,1-DIMETHYLUREA * 3-(4-CHLOROPHENYL)-1,1-DIMETHYLUREA * 1-(4-CHLORO PHENYL)-3,3-DIMETHYLUREE (French) * 3-(4-CHLOR-PHENYL)-1,1-DIMETHYL-HARNSTOFF (German) * BCS CLORO-FENIL-1,1-DIMETIL-UREA (Italian) * CMU * N,N-DIMETHYL-N'-(4-CHLOROPHENYL)UREA * 1,1-DIMETHYL-3-(p-CHLOROPHENYL)UREA * HERBICIDES, MONURON * KARMEX MONURON HERBICIDE * KARMEX W MONURON HERBICIDE * UROBETAREX * MONUREX * MONURON * MONUROX * MONURON * MONURON * NCI-C02846 * TELVAR * TELVAR MONURON WEEDKILLER * TELVAR W MONURON WEEDKILLER * USAF P-8 * USAF XR-41
TXDS: orl-rat LD50:1480 mg/kg WRPCA2 9,119,70
orl-rat TDLo:58 gm/kg/18W-C TFX:CAR VOONAW 16(10),51,70
orl-mus TDLo:4320 mg/kg/16W-I TFX:CAR VOONAW 16(10),51,70
ipr-mus LD50:1000 mg/kg NTIS** AD277-689
orl-gpg LDLo:670 mg/kg PAREAQ 14,225,62
unk-mam LD50:3500 mg/kg 30ZDA9 -,231,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 12,167,76
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,98,69
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS6350000 UREA, 1-(p-CHLOROPHENYL)-3-(4,6-DIMETHYL-2-PYRIMIDINYL)-
UPDT:7906 CAS: 16018-61-4 MW: 276.75 MOLFM: C13-H13-Cl-N4-O
SYN: 1-(p-CHLOROPHENYL)-3-(4,6-DIMETHYL-2-PYRIMIDINYL)UREA
TXDS: ipr-mus LD50:2000 mg/kg JMCMAR 10,521,67

YS6390000 UREA, 1-(m-CHLOROPHENYL)-3-(1,5-DIMETHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-36-7 MW: 265.77 MOLFM: C13-H16-Cl-N3-O
SYN: 1-(m-CHLOROPHENYL)-3-(1,5-DIMETHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:1900 mg/kg JMCMAR 21,1044,78

UREA, 3-(p-CHLOROPHENYL)-1,1-DIMETHYL-, cmpd. with TRICHLOROACETIC ACID (1:1) see: AJB050000

YS6400000 UREA, 1-(p-CHLOROPHENYL)-3,3-DI(2-PROPYNYL)-
UPDT:7901 CAS: 69921-35-3 MW: 246.71 MOLFM: C13-H11-Cl-N2-O
SYN: 1,1-DI(2-PROPYNYL)-3-p-CHLOROPHENYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02703

YS6410000 UREA, 1-(m-CHLOROPHENYL)-3-(1-ETHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-32-3 MW: 265.77 MOLFM: C13-H16-Cl-N3-O
SYN: 1-(m-CHLOROPHENYL)-3-(1-ETHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:1700 mg/kg JMCMAR 21,1044,78

UREA, N'-(4-CHLOROPHENYL)-N-METHOXY-N-METHYL- see: YS6425000

YS6425000 UREA, 3-(p-CHLOROPHENYL)-1-METHOXY-1-METHYL-
UPDT:8007 CAS: 1746-81-2 MW: 214.67 MOLFM: C9-H11-Cl-N2-O2
SYN: AFESIN * ARESIN * AREZIN * AREZINE * ARRESIN * 3-(4-CHLORPHENYL)-1-METHOXY-1-METHYLHARNSTOFF (German) * 3-(4-CHLOROPHENYL)-1-METHOXY-1-METHYLUREA * HOE 2747 * MONOLINURON * PREMALIN * UREA, N'-(4-CHLOROPHENYL)-N-METHOXY-N-METHYL-
TXDS: orl-rat LD50:1800 mg/kg WRPCA2 9,119,70
ipr-rat TDLo:1 gm/kg/(6-15D preg) TFX:TER ARTODN 38,261,77
orl-dog LD50:500 mg/kg 28ZEAL 5,158,76
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS6475000 UREA, 3-(p-CHLOROPHENYL)-1-METHYL-1-(1-METHYL-2-PROPYNYL)-
UPDT:8005 CAS: 3766-60-7 MW: 236.72 MOLFM: C12-H13-Cl-N2-O
SYN: ARISAN * BUTURON * BUTYRON * N'-(4-CHLORPHENYL)-N-ISOBUTINYL-N-METHYLUREA * N-(4-CHLORPHENYL)-N'-METHYL-N'-ISOBUTINYLHARNSTOFF (German) * 3-(p-CHLOROPHENYL)-1-METHYL-1-(1-METHYL-2-PROPYNYL)UREA * EPTAPUR * H 95 * H 95-1 * HS 95
TXDS: orl-rat LD50:1791 mg/kg ARTODN 38,261,77
orl-rat TDLo:3 gm/kg/(6-15D preg) TFX:TER ARTODN 38,261,77
ipr-mus LD50:500 mg/kg 85DPAN -,-,71/76

YS6490000 UREA, 1-(m-CHLOROPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50528-92-2 MW: 251.74 MOLFM: C12-H14-Cl-N3-O
SYN: 1-(m-CHLOROPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:1500 mg/kg JMCMAR 21,1044,78

YS6495000 UREA, 1-(p-CHLOROPHENYL)-3-(3-MORPHOLINOPROPYL)-
UPDT:7906 CAS: 73953-71-6 MW: 297.82 MOLFM: C14-H20-Cl-N3-O2
SYN: 1-(p-CHLOROPHENYL)-3-(3-MORPHOLINOPROPYL)UREA * N-(3-(4-MORPHOLINO)PROPYL)-2'-4-CHLOROPHENYLUREA
TXDS: ivn-mus LD50:63 mg/kg CSLNX* NX#05338

YS6500000 UREA, 1-(m-CHLOROPHENYL)-3-(2-OXAZOLYL)-
UPDT:7901 CAS: 35629-49-3 MW: 237.66 MOLFM: C10-H8-Cl-N3-O2
SYN: 1-(3-CHLOROPHENYL)-3-(2-OXAZOLYL)UREA
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:400 mg/kg JMCMAR 14,1075,71

YS6535000 UREA, 1-(o-CHLOROPHENYL)-3-(2-OXAZOLYL)-
UPDT:7901 CAS: 35629-48-2 MW: 237.66 MOLFM: C10-H8-Cl-N3-O2
SYN: 1-(2-CHLOROPHENYL)-3-(2-OXAZOLYL)UREA
TXDS: ipr-mus LD50:400 mg/kg JMCMAR 14,1075,71

YS6570000 UREA, 1-(p-CHLOROPHENYL)-3-(2-OXAZOLYL)-
UPDT:7901 CAS: 35629-50-6 MW: 237.66 MOLFM: C10-H8-Cl-N3-O2
SYN: 1-(p-CHLOROPHENYL)-3-(2-OXAZOLYL)UREA
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 14,1075,71

YS6600000 UREA, 1-(p-CHLOROPHENYL)-3-(2-PROPYNYL)-
UPDT:7903 CAS: 57105-65-4 MW: 208.66 MOLFM: C10-H9-Cl-N2-O
SYN: 1-(2-PROPYNYL)-3-p-CHLOROPHENYLUREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#05255

YS6650000 UREA, 1-((p-CHLOROPHENYL)SULFONYL)-3-PROPYL-
UPDT:8011 CAS: 94-20-2 MW: 276.74 MOLFM: C10-H13-Cl-N2-O3-S
SYN: CATANIL * N-(p-CHLOROBENZENESULFONYL)-N'-PROPYLUREA * 1-(p-CHLOROBENZENESULFONYL)-3-PROPYLUREA * 1-(p-CHLOROPHENYLSULFONYL)-3-PROPYLUREA * 1-p-CHLOROPHENYL-3-(PROPYLSULFONYL)UREA * CHLOROPROPAMIDE * CHLORPROPAMIDE * DIABENESE * DIABINESE * NCI-C01752 * P 607 * N-PROPYL-N'-(p-CHLOROBENZENESULFONYL)UREA * 1-PROPYL-3-(p-CHLOROBENZENESULFONYL)UREA * N-PROPYL-N'-p-CHLORPHENYLSULFONYLCARBAMIDE
MTDS: scc-mus-orl 177 mg/kg MUREAV 77,349,80
scc-mus-ipr 177 mg/kg MUREAV 77,349,80
mnt-mus-unk 710 mg/kg MUREAV 77,349,80
dnd-ham:ovr 1 gm/L MUREAV 77,251,80
scc-ham-orl 7100 ug/kg MUREAV 77,349,80
scc-ham:lng 250 mg/L/30H MUREAV 56,215,77
scc-ham-ipr 7100 ug/kg MUREAV 77,349,80
TXDS: orl-wmn TDLo:300 mg/kg TFX:SYS CTOXAO 11,13,77
orl-hmn TDLo:300 mg/kg/4W TFX:GIT JAMAAP 238,422,77
ipr-rat LD50:580 mg/kg TXAPA9 18,165,71
unk-rat TDLo:1000 mg/kg/(9D preg) TFX:TER PROEAS 14,89,68
REVIEW: TOXICOLOGY REVIEW KDYIA5 10,82,76
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-45,78)

YS7000000 UREA, 1-(m-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 4947-89-1 MW: 186.67 MOLFM: C7-H7-Cl-N2-S
SYN: 3-CHLOROPHENYL THIOUREA
TXDS: orl-rat LD50:25 mg/kg JPETAB 90,260,47

YS7100000 UREA, 1-(o-CHLOROPHENYL)-2-THIO-
UPDT:7908 CAS: 5344-82-1 MW: 186.67 MOLFM: C7-H7-Cl-N2-S
SYN: 2-CHLOROPHENYL THIOUREA
TXDS: orl-rat LD50:4600 ug/kg JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS7175000 UREA, 1-(p-CHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 3696-23-9 MW: 186.67 MOLFM: C7-H7-Cl-N2-S
SYN: 4-CHLOROPHENYL THIOUREA
TXDS: orl-rat LD50:15 mg/kg JPETAB 90,260,47

YS7178000 UREA, 1-(1-CHLORO-2-PROPYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 266.80 MOLFM: C14-H19-Cl-N2-O
SYN: 1-(2-CHLORO-1-METHYLETHYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA * 3-(1-CHLORO-2-PROPYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08452

YS7180000 UREA, 1-(2-CHLORDPROPYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8009 MW: 266.80 MOLFM: C14-H19-Cl-N2-O
SYN: 1-(2-CHLOROPROPYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA * 3-(2-CHLOROPROPYL)-1-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:3200 ug/kg CSLNX* NX#08402

YS7185000 UREA, 1-(5-CHLORO-2-PYRIDYL)-3-METHYL-
UPDT:7901 CAS: 17771-24-5 MW: 185.63 MOLFM: C7-H8-Cl-N3-O
SYN: 1-(5-CHLORO-2-PYRIDYL)-3-METHYLUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03692

YS7192000 UREA, 1-(6-CHLORO-o-TOLYL)-3-CYCLOHEXYL-3-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 402.46 MOLFM: C20-H32-Cl-N3-O .Cl-H
SYN: C 3216 * 1-(6-CHLORO-o-TOLYL)-3-CYCLOHEXYL-3-(2-(DIETHYLAMINO)ETHYL)UREA HYDROCHLORIDE
TXDS: ipr-rat LD50:41 mg/kg ARZNAD 8,664,58
scu-mus LD50:87 mg/kg ARZNAD 8,664,58

YS7195000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(3-(DIBUTYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:8008 MW: 390.45 MOLFM: C19-H32-Cl-N3-O Cl-H
SYN: 1-(6-CHLORO-o-TOLYL)-3-(3-(DIBUTYLAMINO)PROPYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MOD ARZNAD 8,664,58
TXDS: ipr-rat LD50:275 mg/kg ARZNAD 8,664,58
scu-mus LD50:450 mg/kg ARZNAD 8,664,58

YS7198000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(2-(DIETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 320.30 MOLFM: C14-H22-Cl-N3-O .Cl-H
SYN: C 3182 * 1-(6-CHLORO-o-TOLYL)-3-(2-(DIETHYLAMINO)ETHYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:212 mg/kg ARZNAD 8,664,58
scu-mus LD50:500 mg/kg ARZNAD 8,664,58

YS7205000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(2-(DIETHYLAMINO)ETHYL)-3-METHYL-
UPDT:7910 MW: 297.87 MOLFM: C15-H24-Cl-N3-O
SYN: C 3247 * 1-(6-CHLORO-o-TOLYL)-3-(2-(DIETHYLAMINO)ETHYL)-3-METHYLUREA
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:108 mg/kg ARZNAD 8,664,58
scu-mus LD50:262 mg/kg ARZNAD 8,664,58

YS7212000 UREA, 1-(6-CHLORO-o-TOLYL)-1-(2-(DIETHYLAMINO)ETHYL)-3-(2,6-XYLYL)-, HYDROCHLORIDE
UPDT:8001 MW: 424.46 MOLFM: C22-H30-Cl-N3-O .Cl-H
SYN: C 3186 * 1-(6-CHLORO-o-TOLYL)-1-(2-(DIETHYLAMINO)ETHYL)-3-(2,6-XYLYL)UREA HYDROCHLORIDE
TXDS: ipr-rat LD50:62 mg/kg ARZNAD 8,664,58
scu-mus LD50:90 mg/kg ARZNAD 8,664,58

YS7215000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(2-(DIETHYLAMINO)ETHYL)-3-(2,6-XYLYL)-, HYDROCHLORIDE
UPDT:7910 MW: 424.46 MOLFM: C22-H30-Cl-N3-O .Cl-H
SYN: C 3184 * 1-(6-CHLORO-o-TOLYL)-3-(2-(DIETHYLAMINO)ETHYL)-3-(2,6-XYLYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:84 mg/kg ARZNAD 8,664,58
scu-mus LD50:75 mg/kg ARZNAD 8,664,58

YS7220000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(3-(DIETHYLAMINO)PROPYL)-
UPDT:7910 MW: 397.87 MOLFM: C15-H24-Cl-N3-O
SYN: C 3214 * 1-(6-CHLORO-o-TOLYL)-3-(3-(DIETHYLAMINO)PROPYL)UREA
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:275 mg/kg ARZNAD 8,664,58
scu-mus LD50:450 mg/kg ARZNAD 8,664,58

YS7230000 UREA, 3-(3-CHLORO-p-TOLYL)-1,1-DIMETHYL-
UPDT:8007 CAS: 15545-48-9 MW: 212.70 MOLFM: C10-H13-Cl-N2-O
SYN: C 2242 * N-(3-CHLORO-4-METHYLPHENYL)-N',N'-DIMETHYLUREA * CHLOROTOLURON * CHLORTOLURON * CHLORTOKEM * DICURAN
TXDS: orl-rat LD50:10000 mg/kg 85ARAE 2,149,77
ihl-rat LC50:1300 mg/m3 85DPAN -,-,71/76

YS7232000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(2-(DIMETHYLAMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 292.24 MOLFM: C12-H18-Cl-N3-O .Cl-H
SYN: C 3213 * 1-(6-CHLORO-o-TOLYL)-3-(2-(DIMETHYLAMINO)ETHYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:362 mg/kg ARZNAD 8,664,58
scu-mus LD50:1025 mg/kg ARZNAD 8,664,58

YS7235000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(2-(DIMETHYLAMINO)ETHYL)-3-ISOPROPYL-, HYDROCHLORIDE
UPDT:7910 MW: 324.33 MOLFM: C13-H24-Cl-N3-O .Cl-H
SYN: C 3246 * 1-(6-CHLORO-o-TOLYL)-3-(2-(DIMETHYLAMINO)ETHYL)-3-ISOPROPYLUREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:22 mg/kg ARZNAD 8,664,58
scu-mus LD50:30 mg/kg ARZNAD 8,664,58

YS7242000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(3-(DIMETHYLAMINO)PROPYL)-, HYDROCHLORIDE
UPDT:8001 MW: 306.27 MOLFM: C13-H20-Cl-N3-O .Cl-H
SYN: C 3239 * 1-(6-CHLORO-o-TOLYL)-3-(3-(DIMETHYLAMINO)PROPYL)UREA HYDROCHLORIDE
TXDS: ipr-rat LD50:300 mg/kg ARZNAD 8,664,58
scu-mus LD50:1375 mg/kg ARZNAD 8,664,58

YS7250000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(4-METHOXYBENZYL)-3-(2-PIPERIDINOETHYL)-
UPDT:7910 MW: 416.01 MOLFM: C23-H30-Cl-N3-O2
SYN: C 3220 * 1-(6-CHLORO-o-TOLYL)-3-(4-METHOXYBENZYL)-3-(2-PIPERIDINOETHYL)UREA
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:70 mg/kg ARZNAD 8,664,58
scu-mus LD50:130 mg/kg ARZNAD 8,664,58

YS7254000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(4-METHOXYBENZYL)-3-(2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE
UPDT:8001 MW: 438.44 MOLFM: C23-H28-Cl-N3-O2 .Cl-H
SYN: C 3224 * 1-(6-CHLORO-o-TOLYL)-3-(4-METHOXYBENZYL)-3-(2-(PYRROLIDINYL)ETHYL)UREA HYDROCHLORIDE
TXDS: ipr-rat LD50:72 mg/kg ARZNAD 8,664,58
scu-mus LD50:145 mg/kg ARZNAD 8,664,58

YS7262000 UREA, 1-(4-CHLORO-o-TOLYL)-3-(p-METHYLBENZYL)-3-(2-PYRROLIDINYLETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 422.44 MOLFM: C23-H28-Cl-N3-O .Cl-H
SYN: C 3225 * 1-(4-CHLORO-o-TOLYL)-3-(p-METHYLBENZYL)-3-(2-PYRROLIDINYLETHYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:85 mg/kg ARZNAD 8,664,58
scu-mus LD50:175 mg/kg ARZNAD 8,664,58

YS7300000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50486-90-3 MW: 265.77 MOLFM: C13-H16-Cl-N3-O
SYN: 1-(6-CHLORO-o-TOLYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:449 mg/kg JMCMAR 21,1044,78

YS7305000 UREA, 1-(6-CHLORO-o-TOLYL)-3-(2-PYRROLIDINYLETHYL)-, HYDROCHLORIDE
UPDT:7910 MW: 318.28 MOLFM: C14-H20-Cl-N3-O .Cl-H
SYN: C 3193 * 1-(6-CHLORO-o-TOLYL)-3-(2-PYRROLIDINYLETHYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:210 mg/kg ARZNAD 8,664,58
scu-mus LD50:550 mg/kg ARZNAD 8,664,58

YS7350000 UREA, 1-(3-CHLORO-o-TOLYL)-2-THIO-
UPDT:7901 CAS: 63980-70-1 MW: 200.70 MOLFM: C8-H9-Cl-N2-S
SYN: 3-METHYL-3-CHLOROPHENYL THIOUREA
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,46,53

YS7525000 UREA, 1-(4-CHLORO-o-TOLYL)-2-THIO-
UPDT:7901 CAS: 63980-71-2 MW: 200.70 MOLFM: C8-H9-Cl-N2-S
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,20,53

YS7530000 UREA, CINNAMOYL-
UPDT:8006 MW: 190.22 MOLFM: C10-H10-N2-O2
SYN: CINNAMOYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07978

YS7550000 UREA, 1-CYANOACETYL-3-METHYL-
UPDT:7901 CAS: 6972-77-6 MW: 141.15 MOLFM: C5-H7-N3-O2
SYN: 1-CYANOACETYL-3-METHYLUREA * N-METHYL-N'-CYANOACETYLUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#04395

YS7554000 UREA, 1-(alpha-CYANOBENZYL)-3-(2-HYDROXYETHYL)-
UPDT:8009 MW: 219.27 MOLFM: C11-H13-N3-O2
SYN: 1-(alpha-CYANOBENZYL)-3-(2-HYDROXYETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09183

YS7555000 UREA, 1-CYANOMETHYL-3-(1-NAPHTHYL)-
UPDT:8008 MW: 225.27 MOLFM: C13-H11-N3-O
SYN: 1-CYANOMETHYL-3-(1-NAPHTHYL)UREA * 3-CYANOMETHYL-1-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08134

YS7560000 UREA, 1-(p-CYANOPHENYL)-3-(HEXAHYDRO-1H-AZEPIN-1-YL)-
UPDT:7901 CAS: 73953-72-7 MW: 258.36 MOLFM: C14-H18-N4-O
SYN: 1-(p-CYANOPHENYL)-3-(HEXAHYDRO-1H-AZEPIN-1-YL)UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03840

YS7565000 UREA, 1-CYCLOHEXYL-3-(4-(CYCLOHEXYMETHYL-1-CYCLOHEXYL)-, (Z)-
UPDT:8011 MW: 320.58 MOLFM: C20-H36-N2-O
SYN: 1-CYCLOHEXYL-3-((Z)-4-(CYCLOHEXYLMETHYL)CYCLOHEXYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09784

YS7570000 UREA, 3-CYCLOHEXYL-1,1-DIETHYL-2-THIO-
UPDT:8009 CAS: 36903-83-0 MW: 214.41 MOLFM: C11-H22-N2-S
SYN: DIETHYL CYCLOHEXYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YS7580000 UREA, 1-CYCLOHEXYL-3-(3,4-DIMETHOXYBENZENESULFONYL)-
UPDT:7907 CAS: 73953-73-8 MW: 342.45 MOLFM: C15-H22-N2-O5-S
SYN: N-(3,4-DIMETHOXY-BENZOLSULFONYL)-N-CYCLOHEXYL-HARNSTOFF (German)
TXDS: orl-rat LD50:2000 mg/kg ARZNAD 13,793,63

YS7602000 UREA, 1,1'-(1,2-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-, (Z,Z)-
UPDT:7901 CAS: 13908-62-8 MW: 325.28 MOLFM: C12-H22-Cl2-N4-O2
SYN: UREA, 1,1'-(trans-1,2-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02558
UREA, 1,1'-(trans-1,2-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)- see: YS7602000

YS7603000 UREA, 1,1'-(1,2-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO-, (E)-
UPDT:7901 CAS: 13907-56-7 MW: 383.28 MOLFM: C12-H20-Cl2-N6-O4
SYN: trans-1,1'-(1,2-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
TXDS: par-mus LDLo:243 mg/kg JMCMAR 9,892,66

YS7605000 UREA, 1,1'-(1,4-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO-, (E)-
UPDT:7901 CAS: 13907-57-8 MW: 383.28 MOLFM: C12-H20-Cl2-N6-O4

SYN: trans-1,1'-(1,4-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
TXDS: par-mus LDLo:255 mg/kg JMCMAR 9,892,66

YS7606000 UREA, 1,4-CYCLOHEXYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-, (Z)-
UPDT:7901 CAS: 61137-59-5 MW: 383.28 MOLFM: C12-H20-Cl2-N6-O4
SYN: cis-1,4-CYCLOHEXYLENEBIS[3-(2-CHLOROETHYL)-3-NITROSOUREA]
TXDS: par-mus LDLo:84 mg/kg JMCMAR 20,279,77

YS7607000 UREA, 1,1'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS(3-(1-AZIRIDINYL)-
UPDT:8010 MW: 310.46 MOLFM: C14-H26-N6-O2
SYN: N,N'-BIS-AZIRIDINYLFORMYL-1,4-CYCLOHEXYLDIMETHYLENEDIAMINE * 1,1'-(1,4-CYCLOHEXYLENEDIMETHYLENE)BIS(3-(1-AZIRIDINYL)UREA)
MTDS: mmo-sat 1880 mg/L MUREAV 31,115,75

YS7608000 UREA, 3-CYCLOHEXYL-1-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 13908-93-5 MW: 217.28 MOLFM: C9-H16-F-N3-O2
SYN: CYCLOHEXYL FLUOROETHYL NITROSOUREA * 3-CYCLOHEXYL-1-(2-FLUOROETHYL)-1-NITROSOUREA * NSC 87,974
TXDS: orl-rat LD50:18500 ug/kg TXAPA9 10,397,67
ivn-rat LD50:12 mg/kg TXAPA9 10,397,67
orl-mus LD50:111 mg/kg TXAPA9 10,397,67
ipr-mus LD10:34 mg/kg CNREA8 34,194,74
ivn-mus LD50:51 mg/kg TXAPA9 10,397,67
par-mus LDLo:54 mg/kg JMCMAR 9,892,66

YS7609000 UREA, 1-(4-(CYCLOHEXYLMETHYL)CYCLOHEXYL)-3-PHENYL-
UPDT:8008 MW: 314.52 MOLFM: C20-H30-N2-O
SYN: 1-PHENYL-3-(4-CYCLOHEXYLMETHYLCYCLOHEXYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#09550

YS7609500 UREA, 1-(4-CYCLOHEXYLMETHYL-1-CYCLOHEXYL)-3-(m-TOLYL)-
UPDT:8011 MW: 328.55 MOLFM: C21-H32-N2-O
SYN: 1-(4-CYCLOHEXYLMETHYLCYCLOHEXYL)-3-(m-TOLYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09829

YS7610000 UREA, 1-CYCLOHEXYL-3-(4-METHYLMETANILYL)-
UPDT:7901 CAS: 565-33-3 MW: 311.44 MOLFM: C14-H21-N3-O3-S
SYN: 3-AMINO-4-METHYLBENZENESULFONYLCYCLOHEXYLUREA * 1-(3-AMINO-p-TOLYLSULFONYL)-3-CYCLOHEXYLUREA * N-CYCLOHEXYL-N'-(3-AMINO-4-METHYLBENZENESULFONYL)UREA * EUGLYCIN * GLYMEXYLAMIDE * GLYMEXYLAMINE ISODIANE * MELANEX * METAHEXAMIDE * METHAHEXAMIDE * S 1600 * WP 40
TXDS: unk-rat TDLo:1000 mg/kg/(9-10D preg) TFX:TER PROEAS 14,89,68

YS7650000 UREA, 1-CYCLOHEXYL-3-(2-MORPHOLINOETHYL)-2-THIO-
UPDT:7901 CAS: 21545-34-0 MW: 271.47 MOLFM: C13-H25-N3-O-S
SYN: 1-CYCLOHEXYL-3-(2-MORPHOLINOETHYL)-2-THIOUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#00463
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS7670000 UREA, 1-CYCLOHEXYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 36251-83-1 MW: 235.38 MOLFM: C12-H17-N3-S
SYN: 1-CYCLOHEXYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01149

YS7700000 UREA, 1-CYCLOHEXYL-2-THIO-
UPDT:7901 CAS: 5053-72-1 MW: 158.29 MOLFM: C7-H14-N2-S
SYN: CYCLOHEXYLTHIOUREA
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,45,53

YS7800000 UREA, 1-CYCLOHEXYL-3-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 664-95-9 MW: 296.42 MOLFM: C14-H20-N2-O3-S
SYN: AGLUCAL * CYCLOHEAL * CYCLAMID * CYCLAMIDE * 1-CYCLOHEXYL-3-p-TOLUENESULFONYLUREA * 1-CYCLOHEXYL-3-p-TOLYLSULFONYLUREA * DIABORAL * GLUCOSIL * GLYCYCLAMIDE * K-38 * K 386 * N-(4-METHYLBENZENESULFONYL)-N'-CYCLOHEXYLUREA * TOLCYCLAMIDE * TOLCYCLAMIDE K 38 * TOLHEXAMIDE * 1-(p-TOLYLSULFONYL)-3-CYCLOHEXYLUREA
TXDS: ipr-rat LD50:920 mg/kg RPOBAR 2,280,70
ipr-mus LD50:1150 mg/kg RPOBAR 2,280,70

YS7875000 UREA, 3-CYCLOOCTYL-1,1-DIMETHYL-
UPDT:7901 CAS: 2163-69-1 MW: 198.35 MOLFM: C11-H22-N2-O
SYN: ALIPUR-O * N-CYCLOOCTYL-N',N'-DIMETHYLUREA * 3-CYCLOOCTYL-1,1-DIMETHYLUREA * CYCLOURON * CYCLURON * HS 61 * OMU
TXDS: orl-rat LD50:1500 mg/kg PCOC** -,294,66
ihl-rat LD50:1125 mg/kg EQSFAP 3,618,75
ipr-mus LD50:300 mg/kg 85DPAN -,-,71/76
unk-mus LD50:300 mg/kg 30ZDA9 -,229,71
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73

YS7890000 UREA, 3-CYCLODCTYL-1,1-DIMETHYL- mixed with BUTYNYL-3N-3-CHLOROPHENYLCARBAMATE
UPDT:8007 CAS: 8015-55-2
SYN: ALIPUR * BUTYNYL-3N-3-CHLOROPHENYLCARBAMATE mixed with 3-CYCLOOCTYL-1,1-DIMETHYL UREA * CHLORBUFAN mixed with CYCEURON * 3-CYCLOOCTYL-1,1-DIMETHYL UREA mixed with BUTYNYL-3N-3-CHLOROPHENYLCARBAMATE * CYCEURON plus CHLORBUFAN
TXDS: orl-rat LD50:4600 mg/kg FMCHA2 -,D12,80

YS7895000 UREA, 1-CYCLOPROPYL-3-(1-NAPHTHYL)-
UPDT:8007 MW: 226.30 MOLFM: C14-H14-N2-O
SYN: 1-CYCLOPROPYL-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#07531

YS7896000 UREA, 1-CYCLOPROPYLMETHYL-3-(1-NAPHTHYL)-
UPDT:8007 MW: 240.33 MOLFM: C15-H16-N2-O
SYN: 1-CYCLOPROPYLMETHYL-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07532

YS7900000 UREA, 1,3-DIALLYL-2-THIO-
UPDT:7908 CAS: 6601-20-3 MW: 156.27 MOLFM: C7-H12-N2-S
SYN: DIALLYL THIOUREA
TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UREA, 1,3-DIAMINO- see: FF2625000

UREA, 1,3-DIANILINO-2-THIO- see: FF2800000

YS8000000 UREA, 1,1-DIBENZYL-2-THIO-
UPDT:7901 CAS: 40398-34-3 MW: 256.39 MOLFM: C15-H16-N2-S
SYN: N,N-DIBENZYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YS8070000 UREA, 1-(2,3-DIBROMOALLYL)-3-(9-ACRIDINYL)-, (E) and (Z) mixture
UPDT:8011 MW: 433.15 MOLFM: C17-H13-Br2-N3-O
SYN: (Z) and (E)-1-(2,3-DIBROMOALLYL)-3-(9-ACRIDINYL)UREA
TXDS: ivn-mus LD50:5600 ug/kg CSLNX* NX#09977

YS8090000 UREA, 1-(2,3-DIBROMOALLYL)-3-(5,6,7,8-TETRAHYDRO-1-NAPHTHYL)-, (E) and (Z) mixture
UPDT:8011 MW: 388.14 MOLFM: C14-H16-Br2-N2-O
SYN: 1-(2,3-DIBROMOALLYL)-3-(1-(5,6,7,8-TETRAHYDRONAPHTHYL))UREA (Z) and (E) mixture
TXDS: ivn-mus LD50:180 ug/kg CSLNX* NX#09960

YS8100000 UREA, 1-(2,6-DIBROMOPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-08-3 MW: 373.10 MOLFM: C12-H13-Br2-N3-O
SYN: 1-(2,6-DIBROMOPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:560 mg/kg JMCMAR 21,1044,78

YS8225000 UREA, 1-(11,12-DIBROMOUNDECANOYL)-
UPDT:7901 CAS: 63980-72-3 MW: 386.18 MOLFM: C12-H22-Br2-N2-O2
SYN: 11,12-DIBROMOUNDECANOYLUREA
TXDS: ipr-mus LDLo:200 mg/kg JACSAT 63,1437,41

YS8235000 UREA, 1,1-DIBUTYL-3-NITROSO-
UPDT:7909 MW: 185.31 MOLFM: C9-H19-N3-O
SYN: N,N'-DIBUTYL-N-NITROSOUREA
MTDS: cyt-ham:fbx 125 mg/L/22H MUREAV 48,337,77

YS8400000 UREA, 1,3-DI-n-BUTYL-2-THIO-
UPDT:7908 CAS: 109-46-6 MW: 188.37 MOLFM: C9-H20-N2-S
SYN: 1,3-DI-n-BUTYL-2-THIOUREA * THIOUREA, N,N'-DIBUTYL- * USAF EK-2138
TXDS: orl-rat LD50:350 mg/kg JPETAB 90,260,47
ipr-mus LD50:800 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS8575000 UREA, DICHLOROACETYL-
UPDT:7901 CAS: 63980-73-4
SYN: DICHLOROACETYLUREA
TXDS: ipr-mus LDLo:1500 mg/kg JACSAT 63,1437,41

UREA, 1-(3',4'-DICHLOROBENZENEDIAZOL)-2-THIO- see: XX9625000

YS8750000 UREA, 2,6-DICHLOROPHENETHYL-
UPDT:7901 CAS: 17291-86-0 MW: 233.11 MOLFM: C9-H10-Cl2-N2-O
TXDS: orl-mus LD50:100 mg/kg JPPMAB 21,366,69

YS8800000 UREA, 1-(3,4-DICHLOROPHENYL)-3-(2,2-DIETHOXYETHYL)-
UPDT:8008 MW: 321.23 MOLFM: C13-H18-Cl2-N2-O3
SYN: 1-(3,4-DICHLOROPHENYL)-3-(2,2-DIETHOXYETHYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08048

YS8820000 UREA, 3-(3,4-DICHLOROPHENYL)-1-(2,2-DIETHOXYETHYL)-1-METHYL-
UPDT:8008 MW: 335.26 MOLFM: C14-H20-Cl2-N2-O3
SYN: 1-(2,2-DIETHOXYETHYL)-1-METHYL-3-(3,4-DICHLOROPHENYL)UREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08025

YS8925000 UREA, 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYL-
UPDT:8005 CAS: 330-54-1 MW: 233.11 MOLFM: C9-H10-Cl2-N2-O
SYN: CEKIURON * CRISURON * DAILON * DCMU * DIATER * DICHLORFENIDIM * 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYLUREA * N'-(3,4-DICHLOROPHENYL)-N,N-DIMETHYLUREA * 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYLUREA * 1-(3,4-DICHLOROPHENYL)-3,3-DIMETHYLUREE (French) * 3-(3,4-DICHLOR-PHENYL)-1,1-DIMETHYL-HARNSTOFF (German) * 3-(3,4-DICHLOOR-FENYL)-1,1-DIMETHYLUREUM (Dutch) * 3-(3,4-DICLORD-FENYL)-1,1-DIMETIL-UREA (Italian) * 1,1-DIMETHYL-3-(3,4-DICHLOROPHENYL)UREA * DI-ON * DIUREX * DIUROL * DIURON * DIURON 4L * DMU * DREXEL * DURAN * DYNEX * KARMEX * KARMEX DIURON HERBICIDE * KARMEX DW * MARMER * SUPR FLO * TELVAR DIURON WEED KILLER * UNIDRON * UROX D * USAF P-7 * USAF XR-40 * VONDURON
TXDS: orl-rat LD50:437 mg/kg JAFCAU 18,1104,70
orl-rat TDLo:2500 mg/kg/(6-15D preg) TFX:TER TXAPA9 48,A33,79
unk-rat LD50:3400 mg/kg 30ZDAP -,231,71
orl-mus TDLo:153 gm/kg/78W-I TFX:ETA NTIS** PB223,159
ipr-mus LDLo:500 mg/kg NTIS** AD277-689
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,162,80
REVIEW: TOXICOLOGY REVIEW CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,50,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS8930000 UREA, 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYL-3-NITROSO-
UPDT:8004 MW: 262.11 MOLFM: C9-H9-Cl2-N3-O2
SYN: 3-(3,4-DICHLOROPHENYL)-1,1-DIMETHYL-3-NITROSOUREA * NITROSO LINURON
MTDS: mmo-sat 1 uL/plate MUREAV 48,225,77

YS8950000 UREA, 1-(2,5-DICHLOROPHENYL)-3-(HEXAHYDRO-1H-AZEPIN-1-YL)-
UPDT:7901 CAS: 73953-74-9 MW: 302.23 MOLFM: C13-H17-Cl2-N3-O
SYN: 1-(2,5-DICHLOROPHENYL)-3-(HEXAHYDRO-1H-AZEPIN-1-YL)UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03841

YS9000000 UREA, 1-(3,4-DICHLOROPHENYL)-3-ISOPROPYL-3-(2-PROPYNYL)-2-THIO-
UPDT:7901 CAS: 73953-75-0 MW: 301.25 MOLFM: C13-H14-Cl2-N2-S
SYN: 3-(3,4-DICHLOROPHENYL)-1-ISOPROPYL-1-(2-PROPYNYL)-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#00233

YS9100000 UREA, 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYL-
UPDT:8007 CAS: 330-55-2 MOLFM: C9-H10-Cl2-N2-O2
SYN: AFALON * AFALON LINURON * 3-(3,4-DICHLOR-FENYL)-1-METHOXY-1-METHYLUREUM (Dutch) * 3-(3,4-DICHLORO-FENIL)-1-METOSSI-1-METIL-UREA (Italian) * 3-(3,4-DICHLOROPHENYL)-1-METHOXYMETHYLUREA * 3-(3,4-DICHLOROPHENYL)-1-METHOXY-1-METHYLUREA * N'-(3,4-DICHLOROPHENYL)-N-METHOXY-N-METHYLUREA * 1-(3,4-DICHLOROPHENYL)-3-METHOXY-3-METHYLUREE (French) * N-(3,4-DICHLOROPHENYL)-N'-METHYL-N'-METHOXYUREA * 3-(3,4-DICHLOR-PHENYL)-1-METHOXY-1-METHYL-HARNSTOFF (German) * DU PONT 326 * GARNITAN * HERBICIDE 326 * HOE 2810 * LINUREX * LINURON * LOROX * LOROX LINURON WEED KILLER * 1-METHOXY-1-METHYL-3-(3,4-DICHLOROPHENYL)UREA * PREMALIN * SARCLEX * SCARCLEX * SINURON
TXDS: orl-rat LD50:1500 mg/kg 85ARAE 2,150,77
orl-dog LD50:500 mg/kg GUCHAZ 6,317,73
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS9125000 UREA, 1-(2,6-DICHLOROPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-04-9 MW: 286.16 MOLFM: C12-H13-Cl2-N3-O
SYN: 1-(2,6-DICHLOROPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:565 mg/kg JMCMAR 21,1044,78

YS9150000 UREA, N-(2,5-DICHLOROPHENYL)-N'-PHENYL-N'-(1-(PHENYLIMINO)ETHYL)-
UPDT:7901 MW: 400.36 MOLFM: C21-H22-Cl2-N3-O
SYN: N-CARBAMOYL-2-(2,6-DICHLOROPHENYL)ACETAMIDINE HYDROCHLORIDE * 1-(2,6-DICHLOROBENZYL)FORMIMIDOYL)UREA HYDROCHLORIDE * LON-954 * N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-2,5-DICHLOROPHENYLUREA
TXDS: orl-mus LD50:165 mg/kg ARZNAD 27,2326,77
ivn-mus LD50:180 mg/kg CSLNX* NX#01414

YS9275000 UREA, 1-(2,5-DICHLOROPHENYL)-2-THIO-
UPDT:7901 CAS: 4949-85-3 MW: 221.11 MOLFM: C7-H6-Cl2-N2-S
SYN: 2,5-DICHLOROPHENYL THIOUREA
TXDS: orl-rat LD50:300 mg/kg JPETAB 90,260,47

UREA, 1-((DICHLOROPHOSPHORYL)VINYL)-3-(5-METHOXY-2-PYRAZINYL)- see: SZ0178000

YS9300000 UREA, 1,3-DICYCLOHEXYL-2-THIO-
UPDT:8004 CAS: 1212-29-9 MW: 240.43 MOLFM: C13-H24-N2-S
SYN: DICYCLOHEXYL THIOUREA * N,N'-DICYCLOHEXYLTHIOUREA * NCI-C04524
TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-56,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS9320000 UREA, N'-((8-alpha)-9,10-DIDEHYDRO-6-METHYLERGOLIN-8-YL)-N,N-DIETHYL-, MALEATE
UPDT:7901 MW: 454.58 MOLFM: C20-H26-N4-O .C4-H4-O4
SYN: 3-(9,10-DIDEHYDRO-6-METHYL-ERGOLIN-8-alpha-YL)-1,1-DIETHYLUREA MALEATE * 1,1-DIETHYL-3-(D-6-METHYLISOERGOLEN-8-YL)UREA MALEATE * 9-(3,3-DIETHYLUREIDO)-4,6,6a,7,8,9-HEXAMYDRO-7-METHYLINDOLO(4,3-f,g)QUINOLINE MALEATE * LYSENYL * LYSURIDE MALEATE * N-(D-6-METHYL-8-ISOERGOLENYL)-N,N-DIETHYLUREA MALEATE
TXDS: ivn-mus LD50:14400 ug/kg 12VXA5 9,734,76

YS9350000 UREA, 1,3-DIDODECYL-2-THIO-
UPDT:7901 CAS: 7505-51-3 MW: 412.85 MOLFM: C25-H52-N2-S
SYN: DILAURYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

YS9352000 UREA, 1-(2,2-DIETHOXYETHYL)-3-DODECYL-
UPDT:8008 MW: 344.61 MOLFM: C19-H40-N2-O3
SYN: 1-(2,2-DIETHOXYETHYL)-3-DODECYLUREA
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#08052

YS9353000 UREA, 1-(2,2,DIETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)-
UPDT:8008 MW: 300.44 MOLFM: C18-H24-N2-O2
SYN: 1-(2,2-DIETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08024

YS9353550 UREA, 1-(2,2-DIETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)-2-THIO-
UPDT:8012 MW: 332.50 MOLFM: C18-H24-N2-O2-S
SYN: 1-(2,2-DIETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)-2-THIOUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08023

YS9353600 UREA, 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)- compd. with ACETYL BROMIDE
UPDT:8009 MW: 425.37 MOLFM: C17-H22-N2-O3 .C2-H3-Br-O
SYN: ACETALDEHYDE, (3-(1-NAPHTHYL)UREIDO)-, DIACETAL compd. with ACETYL BROMIDE * 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)UREA compd. with ACETYL BROMIDE * reaction product of 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)UREA and ACETYL BROMIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08121

YS9353700 UREA, 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)- compd. with ACETYL CHLORIDE
UPDT:8009 MW: 380.91 MOLFM: C17-H22-N2-O3 .C2-H3-Cl-O
SYN: ACETALDEHYDE, (3-(1-NAPHTHYL)UREIDO)-, DIACETAL compd. with ACETYL CHLORIDE * 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)UREA compd. with ACETYL CHLORIDE * reaction product of 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)UREA and ACETYL CHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08054

YS9355000 UREA, 1-(2-DIETHYLAMINOACETYL)-3-(1-INDANYL)-, PICRATE
UPDT:7901 CAS: 63980-74-5 MW: 518.54 MOLFM: C18-H23-N5-O2 .C6-H3-N3-O7
SYN: 1-(2-DIETHYLAMINOACETYL)-3-(1-INDANYL)UREA PICRATE
TXDS: ipr-mus LD50:510 mg/kg YKKZAJ 82,1597,62

YS9360000 UREA, 1-(2-DIETHYLAMINOBUTYRYL)-3-(1-INDANYL)-, PICRATE
UPDT:7901 CAS: 6241-27-6 MW: 546.60 MOLFM: C18-H27-N3-O2 .C6-H3-N3-O7
SYN: 1-(2-DIETHYLAMINOBUTYRYL)-3-(1-INDANYL)UREA PICRATE
TXDS: ipr-mus LD50:300 mg/kg YKKZAJ 82,1597,62

YS9361500 UREA, 1-(2-(DIETHYLAMINO)ETHYL)-3-MESITYL-1-METHYL-, HYDROCHLORIDE
UPDT:7910 MW: 327.95 MOLFM: C17-H29-N3-O .Cl-H
SYN: C 3234 * 1-(2-(DIETHYLAMINO)ETHYL)-3-MESITYL-1-METHYLUREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:160 mg/kg ARZNAD 8,664,58
scu-mus LD50:287 mg/kg ARZNAD 8,664,58

YS9362000 UREA, 3-(2-(DIETHYLAMINO)ETHYL)-1-METHYL-1-(2-PHENOXYETHYL)-, HYDROCHLORIDE
UPDT:8003 MW: 329.92 MOLFM: C16-H27-N3-O2 .Cl-H
SYN: C 6602 * N-(2-(DIETHYLAMINO)ETHYL)-N'-METHYL-N'-(2-PHENOXYETHYL)UREA HYDROCHLORIDE
TXDS: scu-mus LD50:375 mg/kg ARZNAD 9,113,59

YS9362500 UREA, 3-(2-(DIETHYLAMINO)ETHYL)-1-(1-NAPHTHYL)-
UPDT:8007 MW: 285.43 MOLFM: C17-H23-N3-O
SYN: 1-(2-DIETHYLAMINOETHYL)-3-(1-NAPHTHYL)UREA * 3-(2-(DIETHYLAMINO)ETHYL)-1-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#07678

YS9363000 UREA, 1-(2-DIETHYLAMINOETHYL)-3-PHENYL-2-THIO-
UPDT:7901 CAS: 889-28-1 MW: 251.43 MOLFM: C13-H21-N3-S
SYN: 1-(2-DIETHYLAMINOETHYL)-3-PHENYL-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01525

YS9363200 UREA, 1-(2-(DIETHYLAMINO)ETHYL)-3-(2,6-XYLYL)-, HYDROCHLORIDE
UPDT:8001 MW: 299.89 MOLFM: C15-H25-N3-O .Cl-H
SYN: C 3145 * 1-(2-(DIETHYLAMINO)ETHYL)-3-(2,6-XYLYL)UREA HYDROCHLORIDE
TXDS: ipr-rat LD50:260 mg/kg ARZNAD 8,664,58
scu-mus LD50:445 mg/kg ARZNAD 8,664,58

YS9365000 UREA, 1-(2-DIETHYLAMINOPROPIONYL)-3-(1-INDANYL)-, PICRATE
UPDT:7901 CAS: 63980-75-6 MW: 532.57 MOLFM: C19-H25-N5-O2 .C6-H3-N3-O7
SYN: 1-(2-DIETHYLAMINOPROPIONYL)-3-(1-INDANYL)UREA PICRATE
TXDS: ipr-mus LD50:357 mg/kg YKKZAJ 82,1597,62

YS9367000 UREA, 1-(3-(DIETHYLAMINO)PROPYL)-3-PHENYL-2-THIO-
UPDT:7901 CAS: 730-19-8 MW: 265.46 MOLFM: C14-H23-N3-S
SYN: 1-(3-DIETHYLAMINOPROPYL)-3-PHENYL-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01579

UREA, 1,3-DIETHYL-1,3-DIPHENYL- see: FE0350000

YS9375000 UREA, 1,1-DIETHYL-3-(m-HYDROXYPHENYL)-, tert-BUTYLCARBAMATE (ester)
UPDT:7903 CAS: 73953-76-1 MW: 307.44 MOLFM: C16-H25-N3-O3
SYN: 1,1-DIETHYL-3-(m-HYDROXYPHENYL)UREA tert-BUTYLCARBAMATE * m-(3,3-DIETHYLUREIDO)PHENYL tert-BUTYLCARBAMATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03741

YS9376000 UREA, 1,1-DIETHYL-3-(m-HYDROXYPHENYL)-, DIMETHYLCARBAMATE (ester)
UPDT:7903 CAS: 73953-77-2 MW: 279.38 MOLFM: C14-H21-N3-O3
SYN: 1,1-DIETHYL-3-(m-HYDROXYPHENYL)UREA DIMETHYLCARBAMATE * m-(3,3-DIETHYLUREIDO)PHENYL DIMETHYLCARBAMATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03739

YS9377000 UREA, 1,1-DIETHYL-3-(m-HYDROXYPHENYL)-, METHYLCARBAMATE (ester)
UPDT:7903 CAS: 73953-78-3 MW: 265.35 MOLFM: C13-H19-N3-O3
SYN: 1,1-DIETHYL-3-(m-HYDROXYPHENYL)UREA METHYLCARBAMATE * m-(3,3-DIETHYLUREIDO)PHENYL METHYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03740

YS9380000 UREA, 1,1-DIETHYL-3-METHYL-3-NITROSO-
UPDT:8008 CAS: 50285-72-8 MW: 159.22 MOLFM: C6-H13-N3-O2
SYN: 1,1-DIETHYL-3-METHYL-3-NITROSOUREA * NITROSO-1,1-DIETHYL-3-METHYLUREA * NITROSOMETHYLDIAETHYLHARNSTOFF * NITROSOMETHYLDIETHYLUREA * 1-NITROSO-1-METHYL-3,3-DIETHYLUREA
TXDS: orl-rat TDLo:1400 mg/kg/50W-I TFX:ETA ZKKOBW 83,315,75
orl-gpg TDLo:1200 mg/kg/32W-I TFX:ETA CNREAB 40,1879,80

YS9390000 UREA, 1-(2,6-DIETHYLPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-07-2 MW: 273.42 MOLFM: C16-H23-N3-O
SYN: 1-(2,6-DIETHYLPHENYL)-3-(1-METHYL-2-PYERROLIDINYUDENE)UREA
TXDS: orl-mus LD50:370 mg/kg JMCMAR 21,1044,78

YS9400000 UREA, 1,1-DIETHYL-3-PHENYL-2-THIO-
UPDT:7901 CAS: 7442-11-7 MW: 208.33 MOLFM: C11-H16-N2-S
SYN: DIETHYL PHENYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YS9420000 UREA, (3,3-(2',2'-DIETHYL-1',3'-PROPYLENE)-1,1-DIMETHYL)DI-
UPDT:7901 CAS: 82980-76-7 MW: 272.43 MOLFM: C13-H28-N4-O2
SYN: (3,3-(2',2'-DIETHYL-1',3'-PROPYLENE)-1,1-DIMETHYL)DIUREA * MC 3072
TXDS: ipr-mus LD50:4 mg/kg JAPMAS 42,489,53

YS9450000 UREA, 1,1-DIETHYL-2-SELENO-
UPDT:7908 CAS: 5117-17-9 MW: 179.15 MOLFM: C5-H12-N2-Se
SYN: N,N-DIETHYLSELENOUREA * USAF B-100
TXDS: ipr-mus LD50:10 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS9600000 UREA, 1,1-DIETHYL-3-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-
UPDT:8009 MW: 287.45 MOLFM: C17-H25-N3-O
SYN: 1,1-DIETHYL-3-(9-JULOLIDINYL)UREA * 3-(2,3,6,7-TETRAHYDRO-1H,5H-BENZO(ij)QUINOLIZIN-9-YL)-1,1-DIETHYLUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#08366

YS9800000 UREA, 1,3-DIETHYL-2-THIO-
UPDT:8004 CAS: 105-55-5 MW: 132.25 MOLFM: C5-H12-N2-S
SYN: N,N'-DIETHYLTHIOUREA * 1,3-DIETHYL-2-THIOUREA * NCI-C03816 * THIOUREA, N,N'-DIETHYL- * USAF EK-1803
TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:11 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-149,79
orl-mus LD50:681 mg/kg NCILB* NIH-NCI-E-C-72-3252
ipr-mus LD50:500 mg/kg NTIS** AD277-689
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-149,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-149,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS9805000 UREA, 1-(3,5-DIETHYL-1,2,4-TRIAZOL-4-YL)-
UPDT:7903 CAS: 73953-79-4 MW: 273.38 MOLFM: C14-H19-N5-O
SYN: 1-(3,5-DIETHYL-1,2,4-TRIAZOL-4-YL)UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03266

YS9812000 UREA, 1-(1-(10,11-DIHYDRO-5H-DIBENZO(a,d)HEPTEN-5-YL)AZETIDIN-3-YL)-1-METHYL-
UPDT:7911 CAS: 69159-47-3 MW: 321.46 MOLFM: C20-H23-N3-O
SYN: 1-(1-(10,11-DIHYDRO-5H-DIBENZO(a,d)HEPTEN-5-YL)AZETIDIN-3-YL)-1-METHYLUREA
TXDS: orl-mus LDLo:800 mg/kg JMCMAR 22,183,79

YS9815000 UREA, 1-(2-(4,5-DIHYDRO-1H-IMIDAZOL-1-YL)ETHYL)-3-(2-(1H-IMIDAZOL-1-YL)ETHYL)-2-THIO-
UPDT:7907 CAS: 63917-26-0 MW: 266.41 MOLFM: C11-H18-N6-S
SYN: N-(2-(4,5-DIHYDRO-1H-IMIDAZOL-1-YL)ETHYL)-N'-(2-(1H-IMIDAZOL-1-YL)ETHYL)THIOUREA * 1-2-(1-(4,5-DIHYDROIMIDAZOLYL))ETHYL-3-2-(1-IMIDAZOLYL)ETHYL-2-THIOUREA * USAF A-623I
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YS9830000 UREA, 1,3-DIISOBUTYL-2-THIO-
UPDT:7901 CAS: 29214-81-1 MW: 188.37 MOLFM: C9-H20-N2-S
SYN: DIISOBUTYL THIOUREA
TXDS: orl-rat LD50:800 mg/kg JPETAB 90,260,47

YS9845000 UREA, 1-(2,6-DIISOPROPYLPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-, HYDROCHLORIDE
UPDT:7903 CAS: 67531-34-4 MW: 337.94 MOLFM: C18-H27-N3-O .Cl-H
SYN: 1-(2,6-DIISOPROPYLPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA HYDROCHLORIDE
TXDS: orl-mus LD50:260 mg/kg JMCMAR 21,1044,78

YS9860000 UREA, 1,3-DIISOPROPYL-2-THIO-
UPDT:7908 CAS: 2986-17-6 MW: 160.31 MOLFM: C7-H16-N2-S
SYN: DIISOPROPYL THIOUREA
TXDS: orl-rat LD50:450 mg/kg JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS9860300 UREA, 1-(2,2-DIMETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)-2-THIO-
UPDT:8008 MW: 304.44 MOLFM: C16-H20-N2-O2-S
SYN: 1-(2,2-DIMETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)-2-THIOUREA * THIOUREA, 1-(2,2-DIMETHOXYETHYL)-1-METHYL-3-(1-NAPHTHYL)-
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08207

YS9861000 UREA, (2,3-DIMETHOXYPHENETHYL)-
UPDT:7901 CAS: 69226-56-8 MW: 224.29 MOLFM: C11-H16-N2-O3
SYN: (2,3-DIMETHOXYPHENETHYL)UREA * 2,3-DIMETHOXY-beta-PHENYLETHYLUREA
TXDS: ipr-mus LD50:224 mg/kg JPETAB 52,211,34

YS9862000 UREA, (2,5-DIMETHOXYPHENETHYL)-
UPDT:7901 CAS: 69226-57-9 MW: 224.29 MOLFM: C11-H16-N2-O3
SYN: (2,5-DIMETHOXYPHENETHYL)UREA * 2,5-DIMETHOXY-beta-PHENYLETHYLUREA
TXDS: ipr-mus LD50:336 mg/kg JPETAB 52,211,34

YS9863000 UREA, (3,4-DIMETHOXYPHENETHYL)-
UPDT:7901 CAS: 23017-47-4 MW: 224.29 MOLFM: C11-H16-N2-O3
SYN: (3,4-DIMETHOXYPHENETHYL)UREA * 3,4-DIMETHOXY-beta-PHENETHYLUREA
TXDS: ipr-mus LD50:336 mg/kg JPETAB 52,211,34

YS9864000 UREA, N-(2,3-DIMETHOXYPHENETHYL)-N-METHYL-
UPDT:7901 CAS: 69226-58-0 MW: 238.32 MOLFM: C12-H18-N2-O3
SYN: N-(2,3-DIMETHOXYPHENETHYL)-N-METHYLUREA * 2,3-DIMETHOXY-beta-PHENYLETHYLMETHYLUREA
TXDS: ipr-mus LD50:476 mg/kg JPETAB 52,211,34

YS9865000 UREA, N-(2,4-DIMETHOXYPHENETHYL)-N-METHYL-
UPDT:7901 CAS: 69226-59-1 MW: 238.32 MOLFM: C12-H18-N2-O3
SYN: N-(2,4-DIMETHOXYPHENETHYL)-N-METHYLUREA * 2,4-DIMETHOXY-beta-PHENYLETHYLMETHYLUREA
TXDS: ipr-mus LD50:238 mg/kg JPETAB 52,211,34

YS9866000 UREA, N-(2,5-DIMETHOXYPHENETHYL)-N-METHYL-
UPDT:7901 CAS: 69239-38-9 MW: 238.32 MOLFM: C12-H18-N2-O3
SYN: N-(2,5-DIMETHOXYPHENETHYL)-N-METHYLUREA * 2,5-DIMETHOXY-beta-PHENYLETHYLMETHYLUREA
TXDS: ipr-mus LD50:357 mg/kg JPETAB 52,211,34

YS9867000 UREA, N-(3,4-DIMETHOXYPHENETHYL)-N-METHYL-
UPDT:7901 CAS: 69226-60-4 MW: 238.32 MOLFM: C12-H18-N2-O3
SYN: N-(3,4-DIMETHOXYPHENETHYL)-N-METHYLUREA * 3,4-DIMETHOXY-beta-PHENYLETHYLMETHYLUREA
TXDS: ipr-mus LD50:357 mg/kg JPETAB 52,211,34

YS9867500 UREA, 1-(2,6-DIMETHOXYPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50529-09-4 MW: 277.36 MOLFM: C14-H19-N3-O3
SYN: 1-(2,6-DIMETHOXYPHENYL)-3-(1-METHYL-2-PYRROLIDINYUDENE)UREA
TXDS: orl-mus LD50:650 mg/kg JMCMAR 21,1044,78

YS9868000 UREA, 1,3-DIMETHYL-
UPDT:7908 CAS: 96-31-1 MW: 88.13 MOLFM: C3-H8-N2-O
SYN: N,N'-DIMETHYLHARNSTOFF (German) * N,N'-DIMETHYLUREA
TXDS: unk-rat TDLo:1000 mg/kg/(13D preg) TFX:TER ARZNAD 19,1073,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YS9870000 UREA, 1-(2-DIMETHYLAMINOACETYL)-3-(1-INDANYL)-
UPDT:7901 CAS: 6520-70-3 MW: 261.36 MOLFM: C14-H19-N3-O2
SYN: 1-(2-DIMETHYLAMINOACETYL)-3-(1-INDANYL)UREA
TXDS: ipr-mus LD50:270 mg/kg YKKZAJ 82,1597,62

YS9875000 UREA, 1-(2-DIMETHYLAMINOBUTYRYL)-3-(1-INDANYL)-
UPDT:7901 CAS: 6520-77-0 MW: 289.42 MOLFM: C16-H23-N3-O2
SYN: 1-(2-DIMETHYLAMINOBUTYRYL)-3-(1-INDANYL)UREA
TXDS: ipr-mus LD50:620 mg/kg YKKZAJ 82,1597,62

YS9900000 UREA, 1-(p-(2-(DIMETHYLAMINO)ETHOXY)PHENYL)-3-(p-ETHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 42084-22-0 MW: 359.53 MOLFM: C19-H25-N3-O2-S
SYN: 4-ETHOXYPHENYL 4-(2-DIMETHYLAMINOETHOXYPHENYL) THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YS9950000 UREA, 1-(p-(2-(DIMETHYLAMINO)ETHOXY)PHENYL)-3-(p-ETHOXYPHENYL)-2-THIO-, HYDROCHLORIDE
UPDT:7901 CAS: 63980-77-8 MW: 395.99 MOLFM: C19-H25-N3-O2-S .Cl-H
SYN: 4-ETHOXYPHENYL 4-(2-DIMETHYLAMINOETHOXYPHENYL) THIOUREA HYDROCHLORIDE
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YS9962000 UREA, 1-(2-(DIMETHYLAMINO)ETHYL)-1-ETHYL-3-MESITYL-, HYDROCHLORIDE
UPDT:8001 MW: 313.92 MOLFM: C16-H27-N3-O .Cl-H
SYN: 1-(2-(DIMETHYLAMINO)ETHYL)-1-ETHYL-3-MESITYLUREA HYDROCHLORIDE
TXDS: ipr-rat LD50:123 mg/kg ARZNAD 8,664,58
scu-mus LD50:230 mg/kg ARZNAD 8,664,58

YS9965000 UREA, 1-(2-(DIMETHYLAMINO)ETHYL)-1-ISOPROPYL-3-(2,6-XYLYL)-, HYDROCHLORIDE
UPDT:8001 MW: 313.92 MOLFM: C16-H27-N3-O .Cl-H
SYN: C 3215 * 1-(2-(DIMETHYLAMINO)ETHYL)-1-ISOPROPYL-3-(2,6-XYLYL)UREA HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,664,58
TXDS: ipr-rat LD50:41 mg/kg ARZNAD 8,664,58
scu-mus LD50:57 mg/kg ARZNAD 8,664,58

YS9980000 UREA, 1-(2-(DIMETHYLAMINO)ETHYL)-3-(1-NAPHTHYL)-, HYDROCHLORIDE
UPDT:8007 MW: 293.83 MOLFM: C15-H19-N3-O .Cl-H
SYN: 1-(2-DIMETHYLAMINOETHYL)-3-(1-NAPTHYL)UREA, HYDROCHLORIDE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07346

YT0020000 UREA, 1-(2-DIMETHYLAMINOPROPIONYL)-3-(1-INDANYL)-, PICRATE
UPDT:7901 MW: 504.51 MOLFM: C13-H21-N3-O7 C6-H3-N3-O7
SYN: 1-(2-DIMETHYLAMINOPROPIONYL)-3-(1-INDANYL)UREA PICRATE
TXDS: ipr-mus LD50:260 mg/kg YKKZAJ 82,1597,62

YT0050000 UREA, 1-(alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHYLACETYL)-3-PROPYL-
UPDT:7901 CAS: 13349-37-6 MW: 397.62 MOLFM: C24-H35-N3-O2
SYN: 1-(alpha-(3-(DIMETHYLAMINO)PROPYL)-alpha-ISOPROPYL-1-NAPHTHYLACETYL)-3-PROPYLUREA
TXDS: ipr-mus LD50:195 mg/kg JMCMAR 9,707,66

YT0055000 UREA, 3-(4,4-DIMETHYLCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 23024-39-4 MW: 245.24 MOLFM: C11-H20-F-N3-O2
SYN: 3-(4,4-DIMETHYLCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSOUREA * NSC 132,920
TXDS: ipr-mus LDLo:47 mg/kg JMCMAR 14,600,71

YT0060000 UREA, 1,1-DIMETHYL-3-(2,4-DINITROPHENYL)-
UPDT:7903 CAS: 73953-80-7 MW: 254.23 MOLFM: C9-H10-N4-O5
SYN: N-(2,4-DINITROPHENYL)-N',N'-DIMETHYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05075

YT0075000 UREA, 1,1'-DIMETHYLENEBIS(1-NITROSO-
UPDT:7901 CAS: 49606-40-8 MW: 204.18 MOLFM: C4-H8-N6-O4
SYN: BIS-N-CARBAMYL-N-NITROSODIMETHYLENEDIAMINE * UREA, 1,1'-DIMETHYLENE-1,1'-DINITROSODI-
TXDS: ipr-mus LD50:535 mg/kg YOONAW 24(10),72,76
UREA, 1,1'-DIMETHYLENE-1,1'-DINITROSODI- see: YT0075000

YT0100000 UREA, 1,1-DIMETHYL-3-ETHYL-3-NITROSO-
UPDT:7911 CAS: 50285-71-7 MW: 145.19 MOLFM: C5-H11-N3-O2
SYN: 1,1-DIMETHYL-3-ETHYL-3-NITROSOUREA * NITROSOAETHYLDIMETHYLHARNSTOFF * NITROSO-1,1-DIMETHYL-3-ETHYLUREA * NITROSOETHYLDIMETHYLUREA * 1-NITROSO-1-ETHYL-3,3-DIMETHYLUREA
TXDS: orl-rat TDLo:1230 mg/kg/50W-I TFX:ETA ZKKOBW 83,315,75

YT0150000 UREA, 1,3-DIMETHYL-1-(5-ETHYLSULFONYL-1,3,4-THIADIAZOL-2-YL)-
UPDT:7901 CAS: 30043-49-3 MW: 264.35 MOLFM: C7-H12-N4-O3-S2
SYN: 3-(5-AETHYLSULFONYL-1,3,4-THIADIAZOL-2-YL)-1,3-DIMETHYLHARNSTOFF (German) * BAY-MET 1486 * 1,3-DIMETHYL-3-(5-AETHYLSULFONYL-1,3,4-THIADIAZOL-2-YL)-HARNSTOFF (German) * N-(5-(ETHYLSULFONYL)-1,3,4-THIADIAZOL-2-YL)-N,N'-DIMETHYLUREA * SULFODIAZOL
TXDS: orl-rat LD50:5000 mg/kg 85ARAE 2,167,77

YT0151000 UREA, 1,1-DIMETHYL-3-(2-FLURENYL)-
UPDT:8005 CAS: 60550-92-7 MW: 252.34 MOLFM: C16-H16-N2-O
SYN: 1,1-DIMETHYL-3-(2-FLUORENYL)UREA
MTDS: mma-sat 100 ng/plate BBRCA9 71,1201,76

YT0160000 UREA, 1,1-DIMETHYL-3-FURFURYL-
UPDT:7903 CAS: 70629-26-1 MW: 168.72 MOLFM: C8-H12-N2-O2
SYN: 1,1-DIMETHYL-3-FURFURYLUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04326

YT0162000 UREA, 1,1-DIMETHYL-3-(2-(1,2,3,4,5,6-HEXAHYDRO-1-BENZAZOCIN-1-YL)ETHYL)-
UPDT:8008 MW: 275.44 MOLFM: C16-H25-N3-O
SYN: 1,1-DIMETHYL-3-(1,2,3,4,5,6-HEXAHYDRO-1-BENZAZOCIN-1-YL)ETHYL UREA * 1,1-DIMETHYL-3-(2-(1,2,3,4,5,6-HEXAHYDRO-1-BENZAZOCIN-1-YL)ETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08193

YT0165000 UREA, 1,1-DIMETHYL-3-(m-HYDROXYPHENYL)-, ALLYLCARBAMATE (ester)
UPDT:7903 CAS: 4849-33-6 MW: 306.36 MOLFM: C13-H20-N3-O3
SYN: CARBAMIC ACID, ALLYL-, m-(3,3-DIMETHYLUREIDO)PHENYL ESTER * m-(3,3-DIMETHYLUREIDO)PHENYL ALLYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03684

YT0166000 UREA, 1,1-DIMETHYL-3-(p-HYDROXYPHENYL)-, BENZYLCARBAMATE
UPDT:7903 CAS: 73953-81-8 MW: 313.39 MOLFM: C17-H19-N3-O3
SYN: 1,1-DIMETHYL-3-(p-HYDROXYPHENYL)UREA BENZYLCARBAMATE * m-(3,3-DIMETHYLUREIDO)PHENYL BENZYLCARBAMATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#06652

YT0167000 UREA, 1,1-DIMETHYL-3-(m-HYDROXYPHENYL)-, sec-BUTYLCARBAMATE (ester)
UPDT:7903 CAS: 5572-73-8 MW: 279.38 MOLFM: C14-H21-N3-O3
SYN: CARBAMIC ACID, sec-BUTYL-, m-(3,3-DIMETHYLUREIDO)PHENYL ESTER * m-(3,3-DIMETHYLUREIDO)PHENYL sec-BUTYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03685

YT0167600 UREA, 1,1-DIMETHYL-3-(m-HYDROXYPHENYL)-, DIOCTYLCARBAMATE (ester)
UPDT:7903 CAS: 73953-82-9 MW: 447.74 MOLFM: C26-H45-N3-O3
SYN: 1,1-DIMETHYL-3-(m-HYDROXYPHENYL)UREA DIOCTYLCARBAMATE * m-(3,3-DIMETHYLUREIDO)PHENYL DIOCTYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03742

YT0168000 UREA, 1,1-DIMETHYL-3-(m-HYDROXYPHENYL)-, ISOBUTYLCARBAMATE (ester)
UPDT:7903 CAS: 6849-31-4 MW: 279.38 MOLFM: C14-H21-N3-O3
SYN: CARBAMIC ACID, ISOBUTYL-, m-(3,3-DIMETHYLUREIDO)PHENYL ESTER * m-(3,3-DIMETHYLUREIDO)PHENYL ISOBUTYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03687

YT0168500 UREA, 1,1-DIMETHYL-3-(m-HYDROXYPHENYL)-, ISOPROPYLCARBAMATE (ester)
UPDT:7903 CAS: 4849-30-3 MW: 265.35 MOLFM: C13-H19-N3-O3
SYN: CARBAMIC ACID, ISOPROPYL-, m-(3,3-DIMETHYLUREIDO)PHENYL ESTER * m-(3,3-DIMETHYLUREIDO)PHENYL ISOPROPYLCARBAMATE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03686

YT0170000 UREA, 1,1-DIMETHYL-3-(p-ISOPROPYLPHENYL)-
UPDT:8007 CAS: 34123-59-6 MW: 206.32 MOLFM: C12-H18-N2-O
SYN: ARELON * BELGRAN * CGA-18731 * GRAMINON * HOE 16610 * IP 50 * N-(4-ISOPROPYLPHENYL)-N',N'-DIMETHYLHARNSTOFF (German) * N-4-ISOPROPYLPHENYL-N,N-DIMETHYLUREA * N-(4-ISOPROPYLPHENYL)-N',N'-DIMETHYLUREA * ISOPROTURON * TOURAN * TOUREN
TXDS: orl-rat LD50:1826 mg/kg FMCHA2 -,D173,80

YT0180000 UREA, 1,1-DIMETHYL-3-(p-(p-METHOXYPHENOXY)PHENYL)-
UPDT:8007 CAS: 14214-32-5 MW: 286.36 MOLFM: C16-H18-N2-O3
SYN: C 3470 * DIFENOXURON * LIRONION * N-(4-(4-METHOXYPHENOXY)PHENYL)-N,N-DIMETHYLUREA * PENOBAN
TXDS: orl-rat LD50:1000 mg/kg 85ARAE 2,152,77

YT0195000 UREA, 1,1-DIMETHYL-3-(5-METHYL-2-BENZIMIDAZOLYL)-, HYDROCHLORIDE, HYDRATE
UPDT:8013 MW: 272.77 MOLFM: C11-H14-N4-O .Cl-H .H2-O
SYN: 1,1-DIMETHYL-3-(5-METHYL-2-BENZIMIDAZOLYL)UREA HYDROCHLORIDE HYDRATE * U-32,422E
MTDS: spm-rat-ipr 75 mg/kg ANDRDQ 6,245,74

YT0200000 UREA, 1,1-DIMETHYL-3-(m-METHYLPHENYL)-2-THIO-
UPDT:8009 CAS: 21340-35-2 MW: 194.32 MOLFM: C10-H14-N2-S
SYN: METHIURON * 1-(m-METHYLPHENYL)-2,3-DIMETHYLTHIOUREA * M. H. 000 * THIUBON
TXDS: orl-rat LD50:2200 mg/kg FMCHA2 -,D131,75

YT0250000 UREA, 1,1-DIMETHYL-3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-
UPDT:7901 CAS: 73953-83-0 MW: 217.32 MOLFM: C13-H17-N2-O
SYN: 1,1-DIMETHYL-3-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)UREA
TXDS: orl-mus LD50:1250 mg/kg ISYAM* -,21,70

YT0350000 UREA, 1,3-DIMETHYL-1-NITROSO-
UPDT:8011 CAS: 13256-32-1 MW: 117.13 MOLFM: C3-H7-N3-O2
SYN: DIMETHYLNITROSOHARNSTOFF (German) * N,N'-DIMETHYLNITROSOUREA * 1,3-DIMETHYLNITROSOUREA * 1,3-DIMETHYL-N-NITROSOUREA
MTDS: mmo-sat 1400 nmol/L/48H MUREAV 48,131,77
smc-bcs 140 nmol/L MUREAV 15,101,72
TXDS: orl-rat LD50:280 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:1300 mg/kg/65W-C TFX:ETA ZEKBAI 69,103,67
ipr-rat TDLo:10 mg/kg/(13D preg) TFX:TER IARCCD 4,117,73
ivn-rat LD50:280 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:660 mg/kg/66W-I TFX:ETA ZEKBAI 69,103,67
ivn-rat TDLo:20 mg/kg/(10D preg) TFX:TER APEPA2 257,296,67
scu-mus TDLo:720 mg/kg/9W-I TFX:CAR GANNA2 62,135,71
scu-ham TDLo:680 mg/kg/17W-I TFX:CAR AMOKAG 28,333,74

YT0400000 UREA, 1,1-DIMETHYL-3-NITROSO-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:8004 MW: 261.23 MOLFM: C10-H10-F3-N3-O2
SYN: 1,1-DIMETHYL-3-NITROSO-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)UREA * NITROSOFLUOMETURON
MTDS: mma-sat 1 uL/plate MUREAV 48,225,77

YT0500000 UREA, 1,1-DIMETHYL-3-(5-NORBORNEN-2-YLMETHYL)-
UPDT:8007 MW: 194.31 MOLFM: C11-H18-N2-O
SYN: 1,1-DIMETHYL-3-(5-NORBORNENE-2-METHYL)UREA * 1,1-DIMETHYL-3-(5-NORBORNEN-2-YLMETHYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07792

YT0700000 UREA, 1-(2,3-DIMETHYLPHENETHYL)-
UPDT:7901 CAS: 17291-87-1 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: 2,3-DIMETHYLPHENETHYLUREA
TXDS: orl-mus LD50:1200 mg/kg JPPMAB 21,366,69

YT0875000 UREA, 1-(2,4-DIMETHYLPHENETHYL)-
UPDT:7901 CAS: 17291-88-2 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: 2,4-DIMETHYLPHENETHYLUREA
TXDS: orl-mus LD50:1500 mg/kg JPPMAB 21,366,69

YT1050000 UREA, 1-(2,5-DIMETHYLPHENETHYL)-
UPDT:7901 CAS: 17291-89-3 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: 2,5-DIMETHYLPHENETHYLUREA
TXDS: orl-rat LD50:2300 mg/kg JPPMAB 21,366,69

YT1225000 UREA, 1-(2,6-DIMETHYLPHENETHYL)-
UPDT:7901 CAS: 17291-84-8 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: 2,6-DIMETHYLPHENETHYLUREA
TXDS: orl-rat LD50:1500 mg/kg JPPMAB 21,366,69

YT1400000 UREA, 1-(3,4-DIMETHYLPHENETHYL)-
UPDT:7901 CAS: 21736-01-6 MW: 192.29 MOLFM: C11-H16-N2-O
SYN: 3,4-DIMETHYLPHENETHYLUREA
TXDS: orl-mus LD50:3000 mg/kg JPPMAB 21,366,69

YT1450000 UREA, 1,1-DIMETHYL-3-PHENYL-
UPDT:8007 CAS: 101-42-8 MW: 164.23 MOLFM: C9-H12-N2-O
SYN: BEET-KLEEN * DIBAR * N,N-DIMETHYL-N'-PHENYLUREA * 1,1-DIMETHYL-3-PHENYLUREA * DYBAR * PENIDIN * PENULON * PENURON * N-PHENYL-N',N'-DIMETHYLUREA * 1-PHENYL-3,3-DIMETHYLUREA * 3-PHENYL-1,1-DIMETHYLUREA * PDU
TXDS: orl-rat LD50:6400 mg/kg FMCHA2 -,D137,80
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,70,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT1452000 UREA, N,N-DIMETHYL-N'-(p-(PHENYLAZO)PHENYL)-
UPDT:8001 MW: 268.35 MOLFM: C15-H16-N4-O
SYN: AZOBENZENE, p-(N,N-DIMETHYLUREIDO)- * p-N,N-DIMETHYLUREIDOAZOBENZENE
TXDS: scu-rat TDLo:2600 mg/kg/83D-I TFX:NEO BJPCAL 9,306,54
UREA, 1-(2,6-DIMETHYLPHENYL)-3-(1,3-BENZODIOXOL-5-YL)- see: YR8952000
UREA, N-(2,6-DIMETHYLPHENYL)-N'-(IMINO(METHYLAMINO)METHYL)-, MONOHYDROCHLORIDE (9CI) see: YU4995000

YT1462000 UREA, 1-(2,6-DIMETHYLPHENYL)-3'-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:8001 MW: 245.36 MOLFM: C14-H19-N3-O
SYN: N-(2,6-DIMETHYLPHENYL)-N'-(1-METHYL-2-PYRROLIDINYLIDENE)UREA * XILOBAM
TXDS: orl-rat LD50:830 mg/kg AIPTAK 233,326,78
ipr-rat LD50:128 mg/kg AIPTAK 233,326,78
orl-mus LD50:320 mg/kg AIPTAK 233,326,78
ipr-mus LD50:110 mg/kg AIPTAK 233,326,78
UREA, 1,1-DIMETHYL-3-PHENYL-, TRICHLOROACETATE see: AJ8225000

YT1472000 UREA, 1-(4,6-DIMETHYL-2-PYRIMIDINYL)-3-(p-IODOPHENYL)-
UPDT:7906 CAS: 16018-70-5 MW: 368.20 MOLFM: C13-H13-I-N4-O
SYN: 1-(4,6-DIMETHYL-2-PYRIMIDINYL)-3-(p-IODOPHENYL)UREA
TXDS: ipr-mus LD50:3250 mg/kg JMCMAR 10,521,67

YT1474000 UREA, 1-(4,6-DIMETHYL-2-PYRIMIDINYL)-3-(p-NITROPHENYL)-
UPDT:7906 CAS: 4323-52-8 MW: 287.31 MOLFM: C13-H13-N5-O3
SYN: 1-(p-NITROPHENYL)-3-(4,6-DIMETHYL-2-PYRIMIDINYL)UREA
TXDS: ipr-mus LD50:600 mg/kg JMCMAR 10,521,67

YT1476000 UREA, 1-(4,6-DIMETHYL-2-PYRIMIDINYL)-3-PHENYL-
UPDT:7906 CAS: 16018-69-2 MW: 242.31 MOLFM: C13-H14-N4-O
SYN: 1-(4,6-DIMETHYL-2-PYRIMIDINYL)-3-PHENYLUREA
TXDS: ipr-mus LD50:2000 mg/kg JMCMAR 10,521,67

YT1480000 UREA, DIMETHYL and SODIUM NITRITE (3:2)
UPDT:7910
SYN: DIMETHYLHARNSTOFF und NATRIUMNITRIT (German) * DIMETHYLUREA and SODIUM NITRITE * SODIUM NITRITE and DIMETHYLUREA
TXDS: orl-rat TDLo:14 gm/kg/56D-C TFX:ETA ARZNAD 21,1707,71

YT1510000 UREA, 1,1-DIMETHYL-3-(m-(1,1,2,2-TETRAFLUORO)ETHOXY)PHENYL-
UPDT:8005 CAS: 27954-37-6 MW: 280.25 MOLFM: C11-H12-F4-N2-O2
SYN: N,N-DIMETHYL-N'-(3-(1,1,2,2-TETRAFLUOROETHOXY)PHENYL)UREA * HOE-2991 * N'-(3-TETRAFLUOROETHOXYPHENYL)-N,N-DIMETHYLUREA * TETRAFLUORON * TOMILON
TXDS: orl-rat LD50:1265 mg/kg 85ARAE 2,164,77

YT1530000 UREA, 1,1-DIMETHYL-3-(3-(4H-1,2,4-TRIAZOLYL))-
UPDT:7902 CAS: 36872-71-0 MW: 155.19 MOLFM: C5-H9-N5-O
SYN: 1,1-DIMETHYL-3-(3-(4H-1,2,4-TRIAZOLYL))UREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#05000

YT1550000 UREA, 1,1-DIMETHYL-3-(2,4,6-TRICHLOROPHENYL)-
UPDT:7903 CAS: 60006-07-7 MW: 270.58 MOLFM: C9-H13-Cl3-N2-O
SYN: 3,3-DIMETHYL-1-(2,4,6-TRICHLOROPHENYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00230

YT1575000 UREA, 1,1-DIMETHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)-
UPDT:8010 CAS: 2164-17-2 MW: 232.22 MOLFM: C10-H11-F3-N2-O
SYN: C 2059 * COTTONEX * COTORAN * 1,1-DIMETHYL-3-(alpha,alpha,alpha-TRIFLUORO-m-TOLYL)UREA * FLUOMETURON * HERBICIDE C-2059 * LANEX * NCI-C08695 * N-(m-TRIFLUOROMETHYLPHENYL)-N',N'-DIMETHYLUREA * N-(3-TRIFLUOROMETHYLPHENYL)-N',N'-DIMETHYLUREA * 3-(m-TRIFLUOROMETHYLPHENYL)-1,1-DIMETHYLUREA
TXDS: orl-rat LD50:89 mg/kg 28ZEAL 4,231,69
orl-rat TDLo:5408 mg/kg/2Y-C TFX:ETA NCITR* NCI-CG-193-80
orl-mus LD50:900 mg/kg CIGET* -,-,77
orl-mus TDLo:87 gm/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-195,80
unk-mus LD50:850 mg/kg 30ZDA9 -,233,71
STATUS: CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE (NCITR* NCI-CG-TR-195,80)
STATUS: CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:RAT (NCITR* NCI-CG-TR-195,80)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT1577500 UREA, 1-(2,4-DINITROPHENYL)-3-PHENYL-
UPDT:7903 CAS: 70263-69-3 MW: 302.27 MOLFM: C13-H10-N4-O5
SYN: N-(2,4-DINITROPHENYL)-N'-PHENYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#05074
UREA, 1,1'-DINITROSO-1,1'-HEXAMETHYLENEDI- see: YT4575000

UREA, 1,1'-DINITROSO-1,1'-TETRAMETHYLENEDI- see: YU2660000

YT1600000 UREA, 1,3-DIOCTADECYL-2-THIO-
UPDT:7901 CAS: 6973-25-7 MW: 581.21 MOLFM: C37-H76-N2-S
SYN: DIOCTADECYL THIOUREA
TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47

UREA, 1,3-DIPHENYL- see: FD9800000

YT2000000 UREA, 1-DIPHENYLMETHYL-
UPDT:7901 CAS: 724-18-5 MW: 226.30 MOLFM: C14-H14-N2-O
SYN: BENZHYDRYLUREA * 1-DIPHENYLMETHYLUREA
TXDS: orl-mus LD50:2000 mg/kg FATOAO 39,355,76

YT2050000 UREA, 1,1'-DIPHENYLMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:8002 MW: 467.35 MOLFM: C19-H20-Cl2-N6-O4
SYN: 1,3-BIS(2-CHLOROETHYL)-1-NITROSOUREA,4-DIPHENYLMETHANE * 1,1'-DIPHENYLMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
MTDS: sln-dmg-orl 100 umol/L MUREAV 57,297,78

YT2100000 UREA, 1,1-DIPHENYL-2-THIO-
UPDT:7908 CAS: 3898-08-6 MW: 228.33 MOLFM: C13-H12-N2-S
SYN: 1,1-DIPHENYL-2-THIOUREA * USAF EK-7087
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UREA, 1,3-DIPHENYL-2-THIO- see: FE1225000

UREA, 1,3-DIQUINOLIN-6-YL-, DISMETHOSULFATE see: VC4022500

YT2110000 UREA, 3-(m-DITHIAN-5-YL)-1-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 33024-47-4 MW: 253.34 MOLFM: C7-H12-F-N3-O2-S2
SYN: 3-(5-(1,3-DITHIACYCLOHEXYL))-1-(2-FLUOROETHYL)-1-NITROSOUREA * 3-(m-DITHIAN-5-YL)-1-(2-FLUOROETHYL)-1-NITROSOUREA * NSC 132,085
TXDS: ipr-mus LDLo:41 mg/kg JMCMAR 14,600,71

YT2120000 UREA, 3-(m-DITHIAN-5-YL)-1-(2-FLUOROETHYL)-1-NITROSO-, S,S,S',S'-TETRAOXIDE
UPDT:7901 CAS: 33024-48-5 MW: 317.34 MOLFM: C7-H12-F-N3-O6-S2
SYN: 3-(m-DITHIAN-5-YL)-1-(2-FLUOROETHYL)-1-NITROSOUREA S,S,S',S'-TETRAOXIDE
TXDS: ipr-mus LDLo:67 mg/kg JMCMAR 14,600,71

YT2150000 UREA, 1-DODECYL-3-PHENYL-2-THIO-
UPDT:7901 CAS: 63980-78-9 MW: 320.59 MOLFM: C19-H32-N2-S
SYN: LAURYL PHENYL THIOUREA
TXDS: orl-rat LD50:300 mg/kg JPETAB 90,260,47

YT2200000 UREA, 1-DODECYL-2-THIO-
UPDT:7901 CAS: 2432-90-4 MW: 244.49 MOLFM: C13-H28-N2-S
SYN: n-LAURYL THIOUREA
TXDS: orl-rat LD50:1000 mg/kg JPETAB 90,260,47

YT2250000 UREA, 3-((ETHOXYCARBONYL)METHYL)-1-(1-NAPHTHYL)-
UPDT:8007 MW: 272.25 MOLFM: C15-H16-N2-O3
SYN: 1-(CARBETHOXYMETHYL)-3-(1-NAPHTHYL)UREA * 3-((ETHOXYCARBONYL)METHYL)-1-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#07812

YT2255000 UREA, 1-(2-ETHOXYETHYL)-3-(1-NAPHTHYL)-
UPDT:8007 MW: 258.35 MOLFM: C15-H18-N2-O2
SYN: 1-(2-ETHOXYETHYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#07459

YT2275000 UREA, (p-ETHOXYPHENYL)-
UPDT:8010 CAS: 150-69-6 MW: 180.23 MOLFM: C9-H12-N2-O2
SYN: p-AETHOXYPHENYLHARNSTOFF (German) * DULCIN * DULCINE * p-ETHOXYPHENYLUREA * 4-ETHOXYPHENYLUREA * NCI-C02073 * p-PHENETOLCARBAMID (German) * p-PHENETOLCARBAMIDE * p-PHENETOLECARBAMIDE * PHENETHYLCARBAMID (German) * SUCROL * VALZIN
TXDS: orl-wmn TDLo:600 mg/kg TFX:CNS MEKLA7 43,105,48
orl-chd LDLo:400 mg/kg MEKLA7 43,105,48
orl-rat LD50:1900 mg/kg NCIMR* NIH-71-E-2144
orl-rat TDLo:232 gm/kg/59W-C TFX:ETA JAPMAB 40,583,51
orl-dog LDLo:1000 mg/kg HBAMAK 4,1345,35
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 12,97,76
REVIEW: TOXICOLOGY REVIEW IDJOAS 23(2),328,73
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

YT2300000 UREA, 1-(p-ETHOXYPHENYL)-3-(2-HYDROXYETHYL)-2-THIO-
UPDT:7901 CAS: 31979-28-9 MW: 240.35 MOLFM: C11-H16-N2-O2-S
SYN: 2-HYDROXYETHYL-4-ETHOXYPHENYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YT2320000 UREA, 1-(3-ETHOXYPROPYL)-3-(1-NAPHTHYL)-
UPDT:8010 MW: 272.38 MOLFM: C16-H20-N2-O2
SYN: 1-(3-ETHOXYPROPYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#07460

YT2350000 UREA, 1-(2-ETHYLBUTYRYL)-
UPDT:7901 CAS: 227-01-3 MW: 158.20 MOLFM: C7-H14-N2-O2
SYN: 2-AETHYLBUTYRYLHARNSTOFF (German) * ETHYLBUTYRYLUREA
TXDS: ivn-rat LD50:791 mg/kg ARTODN 40,211,78

YT2400000 UREA, (alpha-ETHYLCROTONOYL)-
UPDT:7901 CAS: 5982-97-8 MW: 156.21 MOLFM: C7-H12-N2-O2
SYN: CROTONYL UREIDE, alpha-ETHYL-
TXDS: ivn-mus LD50:150 mg/kg CSLNX* NX#00084

UREA, (2-ETHYLCROTONOYL)-, cis- see: YT2800000

YT2800000 UREA, (2-ETHYLCROTONOYL)-, (Z)-
UPDT:7901 CAS: 95-04-5 MW: 156.21 MOLFM: C7-H12-N2-O2
SYN: A18283 * ACTINE * ASTYN * CRONIL * CROTURAL * DISTESOL * DISTESSOL * ECTIDA * ECTILUREA * ECTON * ECTYDA * ECTYLCARBAMIDE * ECTYLUREA * ECTYN * EKTYL * EKTYLCARBAMID * 2-ETHYL-CISCROTONYLUREA * (alpha-ETHYL-cis-CROTONYL)CARBAMIDE * cis-(2-ETHYLCROTONYL) UREA * 2-ETHYLCROTONYLUREA * EUPLACID * LEVANIL * LEVIL * MA-110 * NASTYN * NEOCROSEDIN * NESTYN * NEUROPROCON * NOSTAL * NOSTIN * NOSTYN * PACETYN * SEDAREX * TRANZER * U 8771 * UREA, (2-ETHYLCROTONOYL)-, cis-
TXDS: orl-rat LD50:2500 mg/kg 12VXA5 8,403,68
ipr-rat LD50:900 mg/kg FEPRA7 12,357,53
ipr-mus LD50:1780 mg/kg 27ZQAG -,425,72
orl-dog LD50:3500 mg/kg FEPRA7 12,357,53
ipr-dog LD50:900 mg/kg FEPRA7 12,357,53
orl-rbt LD50:1200 mg/kg 27ZQAG -,425,72
ipr-rbt LD50:1400 mg/kg FEPRA7 12,357,53
ipr-gpg LD50:1100 mg/kg FEPRA7 12,357,53
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,63,69

YT2810000 UREA, 3-(4-ETHYLCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSO-
UPDT:7901 CAS: 33024-37-2 MW: 245.34 MOLFM: C11-H20-F-N3-O2
SYN: 3-(4-ETHYLCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:96 mg/kg JMCMAR 14,600,71

YT2815000 UREA, 3-(4-ETHYLCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 51795-03-2 MW: 245.34 MOLFM: C11-H20-F-N3-O2
SYN: 3-(E)(4-ETHYLCYCLOHEXYL)-1-(2-FLUOROETHYL)-1-NITROSOUREA * NSC 129,966
TXDS: ipr-mus LD10:96 mg/kg CNREAB 34,194,74

YT2817000 UREA, 1-(4-ETHYLCYCLOHEXYL)-3-METHYL-, cis and trans mixture
UPDT:8006 MW: 184.32 MOLFM: C10-H20-N2-O
SYN: (Z)-1-(4-ETHYLCYCLOHEXYL)-3-METHYLUREA and (E)-1-(4-ETHYLCYCLOHEXYL)-3-METHYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09624

UREA, 1,3-ETHYLENE- see: NU0570000

UREA, 1,1'-ETHYLENEBIS(3-(2-(AMIDINO)THIO)ETHYL-, DIHYDROCHLORIDE see: UM6760000

YT2860000 UREA, 1,1'-ETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7911 CAS: 60784-41-0 MW: 329.18 MOLFM: C8-H14-Cl2-N6-O4
SYN: 1,1'-ETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) * 1,1'-ETHYLENEBIS-CNU
MTDS: sln-dmg-orl 100 umol/L/24H MUREAV 57,297,78
mrc-smc 500 umol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LDLo:29 mg/kg JNCIAM 60,345,78

YT2862000 UREA, 1,1'-ETHYLENEBIS(1-NITROSO-
UPDT:7911 MW: 204.18 MOLFM: C4-H8-N6-O4
SYN: 1,1'-ETHYLENE-BIS(1-NITROSOUREA)
MTDS: cyt-ham:fbr 5 mg/L/24H MUREAV 48,337,77

UREA, 1,3-ETHYLENE-2-THIO- see: NI9625000

YT2900000 UREA, 1-ETHYLIDENE-2-THIO-
UPDT:7901 CAS: 63980-79-0 MW: 102.17 MOLFM: C3-H6-N2-S
SYN: ETHYLIDENE THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

UREA, 3-ETHYL-1-(p-(3-MERCAPTO-s-TRIAZOL-5-YL)PHENYL)- see: XZ5272000

YT2940000 UREA, 1-ETHYL-3-(3-METHYL-2-THIAZOLIDINYLIDENE)-
UPDT:8012 MW: 187.29 MOLFM: C7-H13-N3-O-S
SYN: N-ETHYL-N'-(3-METHYL-2-THIAZOLIDINYLIDENE)UREA
TXDS: orl-mus LD50:263 mg/kg JMCMAR 23,773,80
ivn-mus LD50:1110 mg/kg JMCMAR 23,773,80

YT2975000 UREA, 1-ETHYL-1-(1-NAPHTHYL)-2-THIO-
UPDT:7908 CAS: 4366-50-1 MW: 230.33 MOLFM: C13-H14-N2-S
SYN: 1-ETHYL-1-(1-NAPHTHYL)-2-THIOUREA * USAF EK-7162
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT3150000 UREA, 1-ETHYL-1-NITROSO-
UPDT:8012 CAS: 759-73-9 MW: 117.13 MOLFM: C3-H7-N3-O2
SYN: AENH (German) * AETHYLNITROSO-HARNSTOFF (German) * ENU * ETHYLNITROSOUREA * N-ETHYLNITROSOUREA * N-ETHYL-N-NITROSO-UREA * 1-ETHYL-1-NITROSOUREA * NEU * NITROSOETHYLUREA * NSC 45403
MTDS: mma-sat 250 ug/plate JNCIAM 62,893,79
mma-sat 100 ug/plate PNASA6 72,5135,75
mmo-esc 2600 umol/L/10 MUREAV 43,11,77
dmr-esc 250 ug/disc JNCIAM 62,873,79
mrc-esc 1 ug/well MUREAV 46,53,77
dns-esc 8 mmol/L ZKKOBW 92,177,78
slt-dmg-ihl 3 mg/L GNKAA5 4(9),47,68
sln-dmg-par 5 mmol/L FOBGAB 16,230,70
mrc-smc 4000 ppm JNCIAM 62,901,79
dns-hmn:hla 1 mmol/L CNREAB 38,2621,78
cyt-hmn:fbr 100 umol/L/1H MUREAV 34,415,76
dnd-rat-ipr 50 mg/kg CNREAB 38,1589,78
dnd-rat-ivn 50 mg/kg CNREAB 38,1589,78
slt-mus-ipr 250 mg/kg PNASA6 76,5818,79
dnd-mus-ipr 2 mmol/kg 33AQAA -,165,76
hmo-mus/sat 12 mg/kg JNCIAM 62,911,79
otr-ham-ipr 200 mg/kg ARPAAQ 95,380,73
dnd-ham:lng 300 umol/L/1H BBRCA9 72,732,76
dnd-hamovr 5 mmol/L CBINAB 26,233,79
cyt-ham:fbr 125 mg/L/48H MUREAV 48,337,77
msc-ham:ovr 20 umol/L/2H CBINAB 26,233,79
TXDS: orl-rat LD50:300 mg/kg 27NZAH 2,85,72
orl-rat TDLo:910 mg/kg/22W-I TFX:CAR JJINDB 62,1523,79
ipr-rat TDLo:10 mg/kg/(16D preg) TFX:NEO JNCIAM 56,59,76
ipr-rat TDLo:20 mg/kg/(9D preg) TFX:TER IARCCD 4,117,73
scu-rat LD50:240 mg/kg ZEKBAI 74,141,70
ivn-rat LD50:240 mg/kg NATUAS 222,1066,69
ivn-rat TDLo:20 mg/kg TFX:ETA ZEKBAI 74,141,70
ivn-rat TDLo:40 mg/kg/(15D preg) TFX:TER ZEKBAI 71,320,68
ivn-rat TDLo:5 mg/kg/(15D preg) TFX:ETA ZEKBAI 71,320,68
par-rat TDLo:80 mg/kg/(15D preg) TFX:TER NATUAS 210,1378,66
unk-rat TDLo:20 mg/kg/(13D preg) TFX:ETA NEOLA4 23,285,76
ipr-mus TDLo:20 mg/kg/(19D preg) TFX:CAR VOONAW 23(3),41,77
ipr-mus TDLo:60 mg/kg TFX:ETA PAACAJ 12,56,71
ipr-mus TDLo:29 mg/kg/(12-19D preg) TFX:TER ANYAA9 163,813,69
scu-mus TDLo:60 mg/kg/(16D preg) TFX:ETA VAAZA2 30,143,79
par-mus TDLo:100 mg/kg/(18D preg) TFX:ETA PAACAJ 17,122,76
ivn-mky TDLo:610 mg/kg/2Y-I TFX:ETA PAACAJ 18,53,77
ipr-rbt TDLo:60 mg/kg/(18D preg) TFX:ETA JNCIAM 54,1439,75
ivn-rbt TDLo:80 mg/kg/(25D preg) TFX:NEO BEKBAN 85,369,78
ipr-pig TDLo:70 mg/kg/(16D preg) TFX:TER ARZNAD 25,1606,75
ivn-pig TDLo:240 mg/kg/(22-32D preg) TFX:TER ARGEAR 33,31,69
ipr-ham TDLo:59 mg/kg/(8D preg) TFX:TER CNREAB 29,1151,69
orl-ham TDLo:60 mg/kg/(11D preg) TFX:TER ZEKBAI 71,320,68
orl-ham TDLo:60 mg/kg/(11D preg) TFX:ETA ZEKBAI 71,320,68
unk-ham TDLo:100 mg/kg/(25D preg) TFX:ETA IARCCD 4,6,73
ipr-rat TD :40 mg/kg/(16D preg) TFX:NEO IJCNAW 19,240,77
orl-rat TD :1200 mg/kg/22W-I TFX:ETA CNREAB 36,3043,76
orl-rat TD :40 mg/kg/(15D preg) TFX:ETA ZEKBAI 71,320,68
orl-rat TD :520 mg/kg/52W-I TFX:ETA 27NZAH 2,73,72
ivn-rat TD :20 mg/kg/(12D preg) TFX:ETA NAGZAC 54,130,79
ivn-rbt TD :50 mg/kg/(8D preg) TFX:ETA ZKKOBW 89,331,77
ivn-rat TD :10 mg/kg/(16D preg) TFX:ETA ANPTAL 34,21,76
ipr-rat TD :20 mg/kg/(13D preg) TFX:ETA CALEDQ 1,345,76
ivn-rbt TD :70 mg/kg/(25D preg) TFX:ETA NEOLA4 25,453,78
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 17,191,78
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW INTEAG 13(11),7,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT3500000 UREA, 1-ETHYL-3-(5-NITRO-2-THIAZOLYL)-
UPDT:7910 CAS: 139-94-6 MW: 216.24 MOLFM: C6-H8-N4-O3-S
SYN: N-ETHYL-N'-(5-NITRO-2-THIAZOLYL)UREA * 1-ETHYL-3-(5-NITRO-2-THIAZOLYL) UREA * HEPZIDE * NCI-C03792 * NITHIAZIDE
TXDS: orl-mus LD50:2150 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:41 gm/kg/94W-I TFX:CAR NCITR* NCI-CG-TR-146,79
orl-mus TDLo:395 gm/kg/94W-I TFX:CAR NCITR* NCI-CG-TR-146,79
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-146,79)

YT3600000 UREA, 1-ETHYL-3-(2-OXAZOLYL)-
UPDT:7901 CAS: 35629-44-8 MW: 155.18 MOLFM: C6-H9-N3-O2
SYN: 1-ETHYL-3-(2-OXAZOLYL)UREA
TXDS: orl-mus LD50:400 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:300 mg/kg JMCMAR 14,1075,71

YT3620000 UREA, 1-ETHYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 2741-10-8 MW: 181.28 MOLFM: C8-H11-N3-S
SYN: 1-ETHYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01142

YT3650000 UREA, ETHYL- and SODIUM NITRITE (2:1)
UPDT:8007
SYN: AETHYLHARNSTOFF UND NATRIUMNITRIT (German) * AETHYLHARNSTOFF UND NITRIT (German) * ETHYLUREA and SODIUM NITRITE (2:1) * SODIUM NITRITE and ETHYLUREA (1:2)
TXDS: orl-rat TDLo:800 mg/kg/(15-22D preg) TFX:NEO ZKKOBW 84,177,75

orl-rat TDLo:500 mg/kg/(9-10D preg) TFX:TER IARCCD 4,119,73
orl-rbt TDLo:450 mg/kg/(17-19D preg) TFX:ETA JNCIAM 59,427,77
orl-ham TDLo:600 mg/kg/(12-15D preg) TFX:NEO ZKKOBW 85,201,76
orl-rat TD :1650 mg/kg/(13-23D preg) TFX:ETA NATWAY 57,460,70
orl-rat TD :25 gm/kg/35D-C TFX:ETA ARZNAD 21,1707,71

YT3700000 UREA, 1-ETHYL-2-THIO-
UPDT:7908 CAS: 625-53-6 MW: 104.19 MOLFM: C3-H8-N2-S
SYN: ETHYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT3850000 UREA, 1-ETHYL-2-THIO-1-(o-TOLYL)-
UPDT:7901 CAS: 64011-23-0 MW: 194.32 MOLFM: C10-H14-N2-S
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,45,53

YT3860000 UREA, 1-(6-ETHYL-o-TOLYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-, HYDROGEN SULFATE (1:1)
UPDT:7901 CAS: 50328-56-8 MW: 357.47 MOLFM: C15-H21-N3-O .H2-O4-S
SYN: 1-(6-ETHYL-o-TOLYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA SULFATE
TXDS: orl-mus LD50:650 mg/kg JMCMAR 21,1044,78

YT3861000 UREA, 1-(FLUOREN-2-YL)-
UPDT:8007 MW: 224.28 MOLFM: C14-H12-N2-O
SYN: 1-(2-FLUORENYL)UREA
MTDS: mmo-sat 2 ug/plate BBRCA9 71,1201,76

YT3862000 UREA, 1-(2-FLURENYL)-3-METHYL-
UPDT:8005 CAS: 60550-91-6 MW: 238.31 MOLFM: C15-H14-N2-O
SYN: 1-(2-FLUORENYL)-3-METHYLUREA
MTDS: mmo-sat 5 ug/plate BBRCA9 71,1201,76

YT3870000 UREA, 1-(FLUORDACETYL)-3-(FLUOROMETHYL)-
UPDT:7901 CAS: 407-34-1 MW: 152.12 MOLFM: C4-H6-F2-N2-O2
SYN: N-FLUOROACETYL-N'-FLUOROMETHYLUREA
TXDS: par-mus LD50:60 mg/kg JCSOA9 -,912,49

YT3880000 UREA, 1-(FLUOROACETYL)-3-PHENYL-
UPDT:7901 CAS: 1737-17-3 MW: 196.20 MOLFM: C9-H9-F-N2-O2
SYN: ENT 27,182 * HOSTACHEM HOE-2813
TXDS: orl-rat LD50:25 mg/kg ARSIM* 20,13,66

YT3900000 UREA, 1-(4-FLUOROBUTYL)-3-PHENYL-
UPDT:7901 CAS: 331-10-2 MW: 210.28 MOLFM: C11-H15-F-N2-O
SYN: N-4-FLUOROBUTYL-N'-PHENYLUREA
TXDS: ipr-mus LD50:17 mg/kg JACSAT 79,1956,57

UREA, 1-(2-FLUOROETHYL)-3-(4-HYDROXYCYCLOHEXYL)-1-NITROSO-, ACETATE, (E)- see: AH7375000

YT3915000 UREA, 1-(2-FLUOROETHYL)-3-(4-ISOPROPYLCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 53024-38-5 MW: 259.37 MOLFM: C12-H22-F-N3-O2
SYN: 1-(2-FLUOROETHYL)-3-(4-ISOPROPYLCYCLOHEXYL)-1-NITROSOUREA * NSC 132,086
TXDS: ipr-mus LD10:106 mg/kg CNREAB 34,194,74

YT3920000 UREA, 1-(2-FLUOROETHYL)-3-MESITYL-1-NITROSO-
UPDT:7901 CAS: 69226-61-5 MW: 253.31 MOLFM: C12-H16-F-N3-O2
SYN: 1-(2-FLUOROETHYL)-3-MESITYL-1-NITROSOUREA
TXDS: ipr-mus LDLo:119 mg/kg JMCMAR 14,600,71

YT3930000 UREA, 1-(2-FLUOROETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSO-
UPDT:7901 CAS: 53024-36-1 MW: 251.31 MOLFM: C10-H18-F-N3-O2
SYN: 1-(2-FLUOROETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSOUREA
TXDS: ipr-mus LDLo:37 mg/kg JMCMAR 14,600,71

YT3935000 UREA, 1-(2-FLUOROETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSO-, (E)-
UPDT:7901 CAS: 51739-73-0 MW: 251.31 MOLFM: C10-H18-F-N3-O2
SYN: 1-(2-FLUOROETHYL)-3-(E)(4-METHYLCYCLOHEXYL)-1-NITROSOUREA * NSC 125,649
TXDS: ipr-mus LD10:37 mg/kg CNREAB 34,194,74

YT3937500 UREA, 1-(2-FLUOROETHYL)-1-NITROSO-3-(2-NORBORNYL)-
UPDT:7901 CAS: 13908-95-7 MW: 229.29 MOLFM: C10-H16-F-N3-O2
SYN: 1-(2-FLUOROETHYL)-1-NITROSO-3-(2-NORBORNYL)UREA * 1-(2-FLUOROETHYL)-3-(2-NORBORNYL)-1-NITROSOUREA
TXDS: par-mus LDLo:23 mg/kg JMCMAR 9,892,66

YT3940000 UREA, 1-(2-FLUOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)-
UPDT:7901 CAS: 32319-90-7 MW: 235.31 MOLFM: C8-H14-F-N3-O2-S
SYN: 1-(2-FLUOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)UREA
TXDS: ipr-mus LDLo:42 mg/kg JMCMAR 14,600,71

YT3950000 UREA, 1-(2-FLUOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)-, S,S-DIOXIDE
UPDT:7901 CAS: 32319-89-4 MW: 267.31 MOLFM: C8-H14-F-N3-O4-S
SYN: 1-(2-FLUOROETHYL)-1-NITROSO-3-(TETRAHYDRO-2H-THIOPYRAN-4-YL)UREA S,S-DIOXIDE
TXDS: ipr-mus LDLo:32 mg/kg JMCMAR 14,600,71

YT3960000 UREA, 1-(2-FLUORDETHYL)-1-NITROSO-3-(THIOCHROMAN-4-YL)-
UPDT:7901 CAS: 53024-46-3 MW: 283.35 MOLFM: C12-H14-F-N3-O2-S
SYN: 1-(2-FLUOROETHYL)-1-NITROSO-3-(THIOCHROMAN-4-YL)UREA
TXDS: ipr-mus LDLo:59 mg/kg JMCMAR 14,600,71

YT3970000 UREA, 1-(2-FLUOROETHYL)-1-NITROSO-3-(3,5,7-TRIMETHYL-1-ADAMANTYL)-
UPDT:7901 CAS: 53024-42-9 MW: 311.45 MOLFM: C16-H26-F-N3-O2
SYN: 1-(2-FLUOROETHYL)-1-NITROSO-3-(3,5,7-TRIMETHYL-1-ADAMANTYL)UREA
TXDS: ipr-mus LDLo:232 mg/kg JMCMAR 14,600,71

YT4000000 UREA, 1-(m-FLUOROPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-, HYDRATE (8:3)
UPDT:7903 CAS: 73953-84-1 MW: 242.04 MOLFM: C12-H14-F-N3-O .3/8H2-O
SYN: 1-(m-FLUOROPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA HYDRATE
TXDS: orl-mus LD50:525 mg/kg JMCMAR 21,1044,78

YT4025000 UREA, 1-(L-GLUCOSYL)-2-THIO-
UPDT:7901 CAS: 64044-06-0 MW: 238.29 MOLFM: C7-H14-N2-O5-S
SYN: 1-GLUCOSETHIOUREA * USAF D-8
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD277-689

YT4200000 UREA, 1-HEPTANOYL-2-THIO-
UPDT:7905 CAS: 6281-73-8 MW: 188.32 MOLFM: C8-H16-N2-O-S
SYN: HEPTANOYL THIOUREA * USAF B-104
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YT4375000 UREA, n-HEPTYL-
UPDT:7901 CAS: 42955-46-4 MW: 158.28 MOLFM: C8-H18-N2-O
TXDS: par-mus LDLo:24 mg/kg JPETAB 51,217,34

YT4377000 UREA, 1-(4-HEPTYL)-3-METHYL-
UPDT:7901 CAS: 40733-04-2 MW: 172.31 MOLFM: C9-H20-N2-O
SYN: 1-(4-HEPTYL)-3-METHYLUREA * 3-METHYL-1-(1-PROPYLBUTYL)UREA
TXDS: ipr-mus LDLo:1000 mg/kg CHTPBA 7,388,72

YT4380000 UREA, 1-(4-HEPTYL)-3-PHENYL-
UPDT:7901 CAS: 40753-09-7 MW: 234.38 MOLFM: C14-H22-N2-O
SYN: 1-(4-HEPTYL)-3-PHENYLUREA * 1-PHENYL-3-(1-PROPYLBUTYL)UREA
TXDS: ipr-mus LDLo:800 mg/kg CHTPBA 7,388,72

YT4385000 UREA, 1-(4-HEPTYL)-3-PROPYL-
UPDT:7901 CAS: 40755-03-3 MW: 200.37 MOLFM: C11-H24-N2-O
SYN: 1-(4-HEPTYL)-3-PROPYLUREA * 3-PROPYL-1-(1-PROPYLBUTYL)UREA
TXDS: ipr-mus LDLo:800 mg/kg CHTPBA 7,388,72

YT4400000 UREA, 1-(HEXAHYDRO-1H-AZEPIN-1-YL)-3-(p-TOLYLSULFONYL)-
UPDT:8004 CAS: 1156-19-0 MW: 311.44 MOLFM: C14-H21-N3-O3-S
SYN: 1-(HEXAHYDRO-1-AZEPINYL)-3-p-TOLYLSULFONYLUREA * 1-(HEXAHYDRO-1H-AZEPIN-1-YL)-3-(p-TOLYLSULFONYL)UREA * NCI-C02327 * TOLAZAMIDE * TOLINASE * N-(p-TOLUENESULFONYL)-N'-HEXAMETHYLENIMINOUREA * 4-(p-TOLYLSULFONYL)-1,1-HEXAMETHYLENESEMICARBAZIDE * U 17835
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-51,78)

YT4550000 UREA, 3-(HEXAHYDRO-4,7-METHANOINDAN-5-YL)-1,1-DIMETHYL-
UPDT:8005 CAS: 2163-79-3 MW: 222.37 MOLFM: C13-H22-N2-O
SYN: HERBAN * HERCULES 7531 * 1-(3a,4,5,6,7,7a-HEXAHYDRO-4,7-METHANO-5-INDANYL)-3,3-DIMETHYLUREA * 1-(3-(3a,4,5,6,7,7a-HEXAHYDRO-4,7-METHANOINDANYL))-3,3-DIMETHYLUREA * 3-(HEXAHYDRO-4,7-METHANOINDAN-5-YL)-1,1-DIMETHYLUREA * 3-(5-(3a,4,5,6,7,7a-HEXAHYDRO-4,6-METHANOINDANYL))-1,1-DIMETHYLUREA * NAREA * NOREA * NORES * NORURON * 1-(TETRAHYDRODICYCLOPENTADIENYL)-3,3-DIMETHYLUREA
TXDS: orl-rat LD50:2000 mg/kg FMCHA2 -,D158,80
skn-rat LD50:23000 mg/kg PCOC** -,817,66
orl-mus LD50:4600 mg/kg PCOC** -,817,66
orl-dog LD50:3700 mg/kg PCOC** -,817,66
skn-rbt LD50:723 mg/kg 28ZEAL 5,167,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,76,69

YT4560000 UREA, 1,1'-HEXAMETHYLENEBIS(3,3'-BENZENESULFONYL-
UPDT:7901 CAS: 73953-85-2 MW: 482.62 MOLFM: C20-H26-N4-O6-S2
SYN: N,N'-BIS(PHENYLSULFONYLCARBAMYL)-1,6-HEXAMETHYLENEDIAMINE * 1,1'-HEXAMETHYLENEBIS(3,3'-PHENYLSULFONYLUREA) * 1,6-HEXANEDIAMINE, N,N'-BIS(BENZENESULFONAMIDOCARBONYL)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01226

YT4565000 UREA, 1,1'-HEXAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7911 CAS: 60784-45-4 MW: 385.30 MOLFM: C12-H22-Cl2-N6-O4
SYN: 1,1'-HEXAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA) * 1,1'-HEXAMETHYLENEBIS-CNU
MTDS: sln-dmg-ori 100 umol/L/24H MUREAV 57,297,78
mrc-smc 500 umol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LDLo:25 mg/kg JNCIAM 60,345,78

YT4569000 UREA, 1,1'-HEXAMETHYLENEBIS(3,3-DIMETHYL-
UPDT:7903 CAS: 20575-76-2 MW: 258.42 MOLFM: C12-H26-N4-O2
SYN: 1,1'-HEXAMETHYLENEBIS(3,3-DIMETHYLUREA)
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03996

YT4575000 UREA, 1,1'-HEXAMETHYLENEBIS(1-NITROSO-
UPDT:7901 CAS: 27640-22-8 MW: 228.30 MOLFM: C8-H16-N6-O2
SYN: N-CARBAMYL-N-NITROSOHEXAMETHYLENEDIAMINE * UREA, 1,1'-DINITROSO-1,1'-HEXAMETHYLENEDI-
TXDS: ipr-mus LD50:190 mg/kg VOONAW 24(10),72,76

YT4600000 UREA, 1-HEXANOYL-2-THIO-
UPDT:7905 CAS: 41510-13-8 MW: 174.29 MOLFM: C7-H14-N2-O-S
SYN: HEXANOYL THIOUREA * USAF B-103
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YT4725000 UREA, n-HEXYL-
UPDT:7901 CAS: 2158-11-4 MW: 144.23 MOLFM: C7-H16-N2-O
TXDS: par-mus LDLo:325 mg/kg JPETAB 51,217,34

UREA HYDROGEN PEROXIDE see: YT4850000

YT4850000 UREA, compd. with HYDROGEN PEROXIDE (1:1)
UPDT:7908 CAS: 124-43-6 MW: 94.09 MOLFM: C-H4-N2-O H2-O2
SYN: HYDROGEN PEROXIDE CARBAMIDE * HYDROGEN PEROXIDE, compd. with UREA (1:1) * HYPEROL * ORTIZON * PERCARBAMIDE * PERHYDRIT * PERHYDROL-UREA * THENARDOL * UREA HYDROGEN PEROXIDE * UREA HYDROGEN PEROXIDE SALT * UREA HYDROPEROXIDE * UREA PEROXIDE (DOT)
REGS: DOT-ORGANIC PEROXIDE, LABEL;ORGANIC PEROXIDE FEREAC 41,5701B,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UREA HYDROGEN PEROXIDE SALT see: YT4850000

UREA HYDROPEROXIDE see: YT4850000

YT4900000 UREA, HYDROXY-
UPDT:8010 CAS: 127-07-1 MW: 76.07 MOLFM: C-H4-N2-O2
SYN: CARBAMOHYDROXIMIC ACID * CARBAMOHYDROXYAMIC ACID * CARBAMOYL OXIME * CARBAMYL HYDROXAMATE * HU * HYDREA * HYDROXYCARBAMIDE * HYDROXYCARBAMINE * HYDROXYLAMINE, N-(AMINOCARBONYL)- * HYDROXYLAMINE, N-CARBAMOYL- * HYDROXYLUREA * HYDROXYUREA * N-HYDROXYUREA * HYDROXYUREA (D4) * NCI-C04831 * NSC 32065 * SQ 1089
MTDS: cyt-hmn:hla 1 mmol/L TXCYAC 9,21,78
cyt-hmn:leu 333 umol/L/48H CNREA8 25,980,65
dnd-rat-ipr 500 mg/kg ZKKOBW 82,37,74
dnd-mus:emb 40 mg/L BBRCA9 77,403,77
cyt-mus-ipr 20 mg/kg/(10D preg) DABBBA 39,3688,79
spm-mus-ipr 125 mg/kg/5D PNASA6 72,4425,75
cyt-hamlng 500 ug/L JNCIAM 59,289,77
TXDS: orl-hmn TDLo:80 mg/kg/D TFX:BLD CNCRA6 29,103,63
ivn-hmn TDLo:86 mg/kg TFX:BLD CCROBU 57,369,73
unk-man TDLo:160 mg/kg TFX:UNS CCROBU 50,219,66
orl-rat TDLo:750 mg/kg/(13D preg) TFX:TER RPOBAR 2,40,70
ipr-rat TDLo:250 mg/kg/(9D preg) TFX:TER PAACA3 4,10,63
ipr-mus LD50:5800 mg/kg CNREA8 39,3575,79
scu-mus LD10:2400 mg/kg EJCAAH 10,667,74
scu-mus TDLo:500 mg/kg TFX:ETA IJCAAR 10,26,73
ivn-mky TDLo:1100 mg/kg/(21-31D preg) TFX:TER TJADAB 7(3),A-29,73
orl-cat TDLo:100 mg/kg/(13-14D preg) TFX:TER TXAPA9 41(1),137,77
scu-rbt TDLo:750 mg/kg/(12D preg) TFX:TER TJADAB 15,199,77
ivn-ham TDLo:415 mg/kg/(8D preg) TFX:TER LANCAO 1,1338,65
REVIEW: TOXICOLOGY REVIEW MIMDAI 57(1),19,74
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

YT4905000 UREA, 1-(1-HYDROXY-2-BUTYL)-3-(1-NAPHTHYL)-
UPDT:8009 MW: 258.35 MOLFM: C15-H18-N2-O2
SYN: 1-(1-HYDROXY-2-BUTYL)-3-(1-NAPHTHYL)UREA * 1-(1-HYDROXYMETHYLPROPYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#08404

YT4910000 UREA, 1-(2-HYDROXYETHYL)-3-(1-NAPHTHYL)-
UPDT:8007 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 1-(2-HYDROXYETHYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#07344

YT4913000 UREA, 1-(2-HYDROXYETHYL)-3-NITRO-, NITRATE
UPDT:8011 MW: 194.13 MOLFM: C3-H6-N4-O6
SYN: 1-(2-HYDROXYETHYL)-3-NITROUREA NITRATE * 1-(2-NITRATOETHYL)-3-NITROUREA
TXDS: ipr-mus LD50:350 mg/kg PCJOAU 10,1504,76

YT4915000 UREA, 1-(2-HYDROXYETHYL)-1-NITROSO-
UPDT:8007 CAS: 13743-07-2 MW: 133.13 MOLFM: C3-H7-N3-O3
SYN: HENU * HNU * 1-(2-HYDROXYETHYL)-1-NITROSOUREA
MTDS: mmo-sat 41 umol/L/48H MUREAV 48,131,77
TXDS: orl-rat TDLo:717 mg/kg/52W-I TFX:CAR JNCIAM 54,445,76
ipr-rat LD50:120 mg/kg JNCIAM 56,445,76
ipr-mus TDLo:8 mg/kg TFX:ETA JJIND8 63,1469,79
orl-rat TD :840 mg/kg/38W-I TFX:CAR JJIND8 62,1523,79

YT4930000 UREA, 1-(2-HYDROXYETHYL)-3-PHENYL-2-THIO-
UPDT:7901 CAS: 102-12-5 MW: 196.29 MOLFM: C9-H12-N2-O-S
SYN: 2-HYDROXYETHYL PHENYL THIOUREA
TXDS: orl-rat LD50:1500 mg/kg JPETAB 90,260,47

YT4950000 UREA, 1-(2-HYDROXYETHYL)-1-(4,5,6,7-TETRAHYDRO-1-NAPHTHYL)-
UPDT:8008 MW: 234.33 MOLFM: C13-H18-N2-O2
SYN: 1-(4,5,6,7-TETRAHYDRONAPHTH-1-YL)-3-(2-HYDROXYETHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09387

YT4985000 UREA, 1-HYDROXY-3-METHYL-1-PHENYL-
UPDT:7901 CAS: 6263-38-3 MW: 166.20 MOLFM: C8-H10-N2-O2

SYN: N-PHENYL-N-HYDROXY-N'-METHYLUREA
TXDS: unk-mam LD50:5000 mg/kg 30ZDA9 -,236,71

YT4990000 UREA, 1-(4-HYDROXY-6-METHYL-2-PYRIMIDINYL)-3-(p-NITROPHENYL)-
UPDT:7906 CAS: 4323-61-9 MW: 289.28 MOLFM: C12-H11-N5-O4
SYN: 1-(p-NITROPHENYL)-3-(4-HYDROXY-6-METHYL-2-PYRIMIDINYL)UREA
TXDS: ipr-mus LD50:1000 mg/kg JMCMAR 10,521,67

YT5000000 UREA, 1-(m-HYDROXYPHENYL)-3-METHYL-, tert-BUTYLCARBAMATE (ester)
UPDT:7903 CAS: 4849-42-7 MW: 265.35 MOLFM: C13-H19-N3-O3
SYN: CARBAMIC ACID, 1-BUTYL-, m-(3-METHYLUREIDO)PHENYL ESTER * m-(3-METHYLUREIDO)PHENYL tert-BUTYLCARBAMATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03683

YT5250000 UREA, 1-(p-HYDROXYPHENYL)-2-THIO-
UPDT:7905 CAS: 1329-27-0 MW: 168.23 MOLFM: C7-H8-N2-O-S
SYN: p-HYDROXYPHENYLTHIOUREA * USAF B-75
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689
orl-rbt LDLo:300 mg/kg JMPCAS 4,109,61

YT5300000 UREA, 1,1'-ISOBUTYLIDENEDI-
UPDT:8011 CAS: 6104-30-9 MW: 174.24 MOLFM: C6-H14-N4-O2
SYN: DIUREIDOISOBUTANE * 1,1-DIUREIDISOBUTANE * I&DU * ISOBUTYLDIUREA * ISOBUTYLENEDIUREA * 1,1'-ISOBUTYLIDENEBISUREA * ISOBUTYLIDENEDIUREA * ISODUR * UREA, N,N''-(2-METHYLPROPYLIDENE)BIS-, (9CI)
TXDS: orl-rat TDLo:64 gm/kg/20W-I TFX:ETA VPITAR (2),72,79
orl-mus TDLo:32 gm/kg/20W-I TFX:ETA VPITAR (2),72,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT5320000 UREA, 1-ISOBUTYL-1-NITROSO-
UPDT:8011 MW: 145.19 MOLFM: C5-H11-N3-O2
SYN: N-ISOBUTYL-N-NITROSOUREA
MTDS: mmo-sat 1 ug/plate MUREAV 68,1,79
cyt-ham:fbr 25 mg/L/48H MUREAV 48,337,77

YT5425000 UREA, ISOPENTYL-
UPDT:7901 CAS: 628-49-9 MW: 130.22 MOLFM: C6-H14-N2-O
SYN: ISOAMYLUREA * ISOPENTYLUREA
TXDS: par-mus LDLo:912 mg/kg JPETAB 51,217,34

YT5600000 UREA, 2-ISOPROPYLCROTONOYL-
UPDT:7901 CAS: 60366-26-3 MW: 170.24 MOLFM: C8-H14-N2-O2
SYN: CENESTIL * INPC * ISO PPC * 2-ISOPROPYLCROTONYLUREA * PROPHAM
TXDS: orl-mus LD50:940 mg/kg 27ZQAG -,426,72
REVIEW: TOXICOLOGY REVIEW RREVAH 63,1,76

YT5630000 UREA, 1-(4-ISOPROPYLCYCLOHEXYL)-1-PHENYL-
UPDT:8008 MW: 260.42 MOLFM: C16-H24-N2-O
SYN: 1-(4-ISOPROPYLCYCLOHEXYL)-1-PHENYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09645

YT5700000 UREA, 1-ISOPROPYL-3-(2-OXAZOLYL)-
UPDT:7901 CAS: 35629-46-0 MW: 169.21 MOLFM: C7-H11-N3-O2
SYN: 1-ISOPROPYL-3-(2-OXAZOLYL)UREA
TXDS: orl-mus LD50:800 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:600 mg/kg JMCMAR 14,1075,71

YT5775000 UREA, (2-ISOPROPYL-4-PENTENOYL)-
UPDT:7909 CAS: 528-92-7 MW: 184.27 MOLFM: C9-H16-N2-O2
SYN: ALLYLISOPROPYLACETYLCARBAMIDE * ALLYLISOPROPYLACETYLUREA * APRONALIDE * ISODORMID * ISOPROPYLALLYLAZETYLKARBAMID (German) * (2-ISOPROPYL-4-PENTENOYL)UREA * SEDORMID
TXDS: orl-rat LDLo:600 mg/kg DMWOAX 54,1166,28
orl-mus LDLo:600 mg/kg 12VXA5 8,96,68
orl-dog LDLo:300 mg/kg DMWOAX 54,1166,28
orl-rbt LDLo:1250 mg/kg DMWOAX 54,1166,28
orl-gpg LDLo:600 mg/kg DMWOAX 54,1166,28

YT5950000 UREA, 1-ISOPROPYL-3-(PENYLSULFONYL)-
UPDT:7901 CAS: 3149-01-7 MW: 242.32 MOLFM: C10-H14-N2-O3-S
SYN: 1-ISOPROPYL-3-(PHENYLSULFONYL)UREA
TXDS: scu-mus LD50:2050 mg/kg NATUAS 193,891,62

YT6000000 UREA, 1-ISOPROPYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 60560-45-4 MW: 193.31 MOLFM: C9-H13-N3-S
SYN: 1-ISOPROPYL-3-(2-PYRIDYL)-2-THIOUREA * 1-ISOPROPYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01144

YT6125000 UREA, 1-ISOPROPYL-2-THIO-
UPDT:7905 CAS: 1719-76-2 MW: 118.22 MOLFM: C4-H10-N2-S
SYN: ISOPROPYL THIOUREA * USAF D-6
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

UREA, 1-(p-[3-MERCAPTO-s-TRIAZOL-5-YL]PHENYL)- see: XZ5359000

UREA, MESOXALYL- see: BA4200000

YT6310000 UREA, 1-(2-METHOXYETHYL)-3-(1-NAPHTHYL)-
UPDT:8007 MW: 244.32 MOLFM: C14-H16-N2-O2
SYN: 1-(2-METHOXYETHYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#07401

YT6312000 UREA, 1-(2-METHOXYETHYL)-3-(5,6,7,8-TETRAHYDRONAPHTHYL)-
UPDT:8009 MW: 248.36 MOLFM: C14-H20-N2-O2
SYN: 1-(2-METHOXYETHYL)-3-(5,6,7,8-TETRAHYDRONAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#09440

YT6314000 UREA, 1-METHOXY-1-METHYL-3-(1-NAPHTHYL)-
UPDT:8007 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 1-METHOXY-1-METHYL-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07410

YT6315000 UREA, 1-METHOXY-3-(1-NAPHTHYL)-
UPDT:8007 MW: 216.26 MOLFM: C12-H12-N2-O2
SYN: 1-METHOXY-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07449

YT6317000 UREA, 1-(4-METHOXY-1-NAPHTHYLMETHYL)-
UPDT:8007 MW: 230.29 MOLFM: C13-H14-N2-O2
SYN: 1-(4-METHOXY-1-NAPHTHYL)-3-METHYLUREA
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#07636

YT6317200 UREA, 1-(4-METHOXY-1-NAPHTHYLMETHYL)-3-METHYL-
UPDT:8011 MW: 244.32 MOLFM: C14-H16-N2-O2
SYN: 1-(4-METHOXY-1-NAPHTHALENEMETHYL)-3-METHYLUREA
TXDS: ivn-mus LD50:4200 ug/kg CSLNX* NX#07637

YT6330000 UREA, (2-METHOXYPHENETHYL)-
UPDT:7901 CAS: 69226-62-6 MW: 194.26 MOLFM: C10-H14-N2-O2
SYN: (2-METHOXYPHENETHYL)UREA * 2-METHOXY-beta-PHENYLETHYLUREA
TXDS: ipr-mus LD50:339 mg/kg JPETAB 52,211,34

YT6360000 UREA, (3-METHOXYPHENETHYL)-
UPDT:7901 CAS: 69226-63-7 MW: 194.26 MOLFM: C10-H14-N2-O2
SYN: (3-METHOXYPHENETHYL)UREA * 3-METHOXY-beta-PHENYLETHYLUREA
TXDS: ipr-mus LD50:582 mg/kg JPETAB 52,211,34

YT6390000 UREA, (4-METHOXYPHENETHYL)-
UPDT:7901 CAS: 13578-85-7 MW: 194.26 MOLFM: C10-H14-N2-O2
SYN: (4-METHOXYPHENETHYL)UREA * 4-METHOXY-beta-PHENYLETHYLUREA
TXDS: ipr-mus LD50:582 mg/kg JPETAB 52,211,34

YT6420000 UREA, N-(2-METHOXYPHENETHYL)-N-METHYL-
UPDT:7901 CAS: 69226-64-8 MW: 208.29 MOLFM: C11-H16-N2-O2
SYN: N-(2-METHOXYPHENETHYL)-N-METHYLUREA * 2-METHOXY-beta-PHENYLETHYLMETHYLUREA
TXDS: ipr-mus LD50:416 mg/kg JPETAB 52,211,34

YT6450000 UREA, N-(3-METHOXYPHENETHYL)-N-METHYL-
UPDT:7901 CAS: 69226-65-9 MW: 208.29 MOLFM: C11-H16-N2-O2
SYN: N-(3-METHOXYPHENETHYL)-N-METHYLUREA * 3-METHOXY-beta-PHENYLETHYLMETHYLUREA
TXDS: ipr-mus LD50:624 mg/kg JPETAB 52,211,34

YT6460000 UREA, 1-(m-METHOXYPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)-
UPDT:7903 CAS: 50528-99-9 MW: 247.33 MOLFM: C13-H17-N3-O2
SYN: 1-(m-METHOXYPHENYL)-3-(1-METHYL-2-PYRROLIDINYLIDENE)UREA
TXDS: orl-mus LD50:1200 mg/kg JMCMAR 21,1044,78

YT6475000 UREA, 1-(o-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 1516-37-6 MW: 182.26 MOLFM: C8-H10-N2-O-S
SYN: 2-METHOXYPHENYL THIOUREA
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,46,53

YT6825000 UREA, 1-(p-METHOXYPHENYL)-2-THIO-
UPDT:7901 CAS: 2293-07-4 MW: 182.26 MOLFM: C8-H10-N2-O-S
SYN: 4-METHOXYPHENYL THIOUREA
TXDS: orl-rat LDLo:25 mg/kg NCNSA6 5,46,53

UREA, (2-METHOXYPROPYL)-, MERCURY COMPLEX see: OW1050000

YT7080000 UREA, 1-(3-METHOXYPROPYL)-3-(1-NAPHTHYL)-
UPDT:8011 MW: 258.35 MOLFM: C15-H18-N2-O2
SYN: 1-(3-METHOXYPROPYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#07384

YT7175000 UREA, METHYL-
UPDT:7908 CAS: 598-50-5 MW: 74.10 MOLFM: C2-H6-N2-O
SYN: METHYLUREA * N-METHYLUREA * 1-METHYLUREA
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,47,53
par-mus LDLo:10189 mg/kg JPETAB 51,217,34
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT7350000 UREA, 1-(2-METHYLCYCLOHEXYL)-3-PHENYL-
UPDT:7901 CAS: 1982-49-6 MW: 232.36 MOLFM: C14-H20-N2-O
SYN: DU PONT HERBICIDE 1318 * M 1318 * 1-(2-METHYLCYCOHEXYL)-3-PHENYLUREA * N-PHENYL-N'-(2-METHYLCYCLOHEXYL)UREA * SIDURON * TUPERSAN
TXDS: orl-rat LD50:5000 mg/kg PCOC** -,719,66

YT7380000 UREA, METHYLENEDI(1,4-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO-, (E)-
UPDT:7901 CAS: 60324-95-0 MW: 479.47 MOLFM: C19-H32-Cl2-N6-O4
SYN: trans-METHYLENEDI(1,4-CYCLOHEXYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
TXDS: par-mus LDLo:250 mg/kg JMCMAR 20,279,77

YT7525000 UREA, (alpha-(2-METHYLHYDRAZINO)-p-TOLUOYL)-, MONOHYDROBROMIDE
UPDT:7901 CAS: 366-71-7 MW: 303.20 MOLFM: C10-H14-N4-O2 Br-H
SYN: (alpha-(2-METHYLHYDRAZINO)-p-TOLUOYL)UREA, MONOHYDROBROMIDE
TXDS: orl-rat TDLo:900 mg/kg/30D-I TFX:CAR CNREAB 28,924,68

YT7700000 UREA, 1-METHYL-3-(2-METHYLALLYL)-2-THIO-
UPDT:7905 CAS: 63978-50-7 MW: 144.26 MOLFM: C6-H12-N2-S
SYN: N-METHYL-N'-METHALLYL THIOUREA * USAF MO-4
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YT7875000 UREA, N-METHYL-N-NITROSO-
UPDT:8012 CAS: 684-93-5 MW: 103.10 MOLFM: C2-H5-N3-O2
SYN: N-METHYL-N-NITROSO-HARNSTOFF (German) * METHYLNITROSO-HARNSTOFF (German) * METHYLNITROSOUREA * N-METHYL-N-NITROSOUREA * 1-METHYL-1-NITROSOUREA * METHYLNITROSOUREE (French) * MNU * N-NITROSO-N-METHYLCARBAMIDE * N-NITROSO-N-METHYL-HARNSTOFF (German) * NITROSOMETHYLUREA * N-NITROSO-N-METHYLUREA * NMH * NMU * NSC 23909 * UREA, 1-METHYL-1-NITROSO-
MTDS: mmo-sat 10 mmol/L GANNA2 65,45,74
mma-sat 140 ug/plate PNASA6 72,5135,75
mmo-esc 2600 umol/L/10M MUREAV 43,11,77
dnr-esc 50 nmol/plate CNREAB 33,458,73
dns-esc 10 mmol/L ZKKOBW 92,177,78
mrc-bcs 170 mmol/L MUREAV 15,101,72
sln-dmg-orl 1000 ppm NATUAS 207,164,65
spm-dmg-ihl 33 gm/L SOGEBZ 7,1030,71
mmo-nsc 400 ug/plate MUREAV 53,297,78
mmo-smc 100 mmol/L/1M ZEVBA5 95,82,64
mmo-asn 500 mg/L MUREAV 23,41,74
dns-hmn:fbr 1 umol/L/3H IJCNAW 16,284,75
dns-hmn:hla 10 umol/L CNREAB 38,2621,78
cyt-hmn:fbr 500 umol/L/1H MUREAV 43,387,77
cyt-hmn:hla 100 nmol/L TXCYAC 9,21,78
dnd-rat-ipr 10 mg/kg CNREAB 38,1589,78
dnd-rat-ivn 10 mg/kg CNREAB 38,1589,78
dnd-rat-par 200 mg/kg CALEDQ 3,265,77
dnd-mus-ipr 56200 ug/kg MUREAV 54,39,78
msc-mus:lym 1 mmol/L MUREAV 25,107,74
hma-mus/srm 40 mg/kg MGGEAE 117,197,72
hma-mus/sat 800 mg/kg SOGEBZ 13,737,77
spm-mus-ipr 50 mg/kg TXCYAC 12,183,79
dnd-ham:lng 100 umol/L/1H BBRCA9 72,732,76
dnd-ham:ovr 500 umol/L CBINA8 26,233,79
cyt-ham:fbr 100 mg/L/48H MUREAV 48,337,77
sce-ham:fbr 1 mmol/L JNCIAM 58,1635,77
sce-ham:ovr 1 mmol/L/1H MUREAV 67,47,79
msc-ham:ovr 10 mmol/L/2H CBINA8 26,233,79
TXDS: scu-rat TDLo:10 mg/kg/(14D preg) TFX:TER FCTXAV 10,839,72
orl-rat LD50:110 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:90 mg/kg TFX:ETA BJCAAI 23,177,69
orl-rat TDLo:5 mg/kg/(16D preg) TFX:TER IARCCD 4,132,73
skn-rat LDLo:200 mg/kg/30W-I TFX:ETA ZEKBAI 214,611,67
ipr-rat LD50:110 mg/kg NATUAS 222,1064,69
ipr-rat TDLo:180 mg/kg/36W-I TFX:ETA JNCIAM 54,89,75
ipr-rat TDLo:10 mg/kg/(13D preg) TFX:TER IARCCD 4,114,73
scu-rat TDLo:180 mg/kg/36W-I TFX:ETA JNCIAM 54,89,75
ivn-rat LD50:108 mg/kg APEPA2 257,296,67
ivn-rat TDLo:150 mg/kg/26W-I TFX:NEO BJCAAI 31,372,75
ivn-rat TDLo:12 mg/kg/(15-23D preg) TFX:ETA IARCCD 4,45,73
ivn-rat TDLo:20 mg/kg/(12D preg) TFX:TER IARCCD 4,135,73
par-rat TDLo:7500 ug/kg/3W-I TFX:CAR CALEDQ 8,3,79
par-rat TDLo:21 mg/kg/(8-14D preg) TFX:TER IARCCD 4,4,73
par-rat TDLo:21 mg/kg/(21D preg) TFX:ETA IARCCD 4,127,73
imp-rat LDLo:30 mg/kg CBINA8 5,139,72
unk-rat TDLo:5 mg/kg/(5D preg) TFX:ETA NEOLA4 23,285,76
rec-rat TDLo:36 mg/kg/11D-I TFX:NEO JJINDB 64,573,80
orl-mus TDLo:80 mg/kg/10W-I TFX:ETA JNCIAM 55,633,75
skn-mus TDLo:440 mg/kg/17W-I TFX:ETA VAAZA2 30,363,79
ipr-mus LD50:144 mg/kg CNREAB 30,11,70
ipr-mus TDLo:50 mg/kg TFX:CAR BJCAAI 24,588,70
scu-mus TDLo:5 mg/kg TFX:NEO CNREAB 34,3373,74
scu-mus TDLo:75 mg/kg/(14-19D preg) TFX:CAR VOONAW 17(8),75,71
scu-mus TDLo:5 mg/kg/(9D preg) TFX:TER CNREAB 34,3373,74
ivn-mus TDLo:50 mg/kg TFX:CAR BJCAAI 30,325,74
ivn-dog TDLo:240 mg/kg/52W-I TFX:ETA EXPEAM 26,303,70
orl-mky TDLo:20 gm/kg/6Y-I TFX:ETA CANCAR 40,1950,77
ivn-rbt TDLo:40 mg/kg/(25D preg) TFX:NEO BEBMAE 85,369,78
orl-pig TDLo:1170 mg/kg/5Y-I TFX:ETA REXMAS 169,33,76
orl-gpg TDLo:440 mg/kg/44W-I TFX:CAR CNREAB 35,2269,75
ipr-gpg TDLo:180 mg/kg/18W-I TFX:CAR NEOLA4 24,57,77
rec-gpg TDLo:168 mg/kg/42W-I TFX:NEO JNCIAM 54,785,75

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

orl-ham TDLo:256 mg/kg/17W-TFX:ETA KGGZAL 25,262,68
skn-ham TDLo:155 mg/kg/13W-I TFX:ETA NATUAS 214,611,67
ipr-ham TDLo:120 mg/kg/15W-I TFX:ETA PAVEAC 6,403,69
scu-ham LD50:113 mg/kg BJCAAI 29,359,74
scu-ham TDLo:56 mg/kg/15W-I TFX:NEO JPBAA7 92,35,66
ivn-ham LDLo:42 mg/kg JPBAA7 92,35,66
ivn-ham TDLo:60 mg/kg/13W-I TFX:ETA KGGZAL 25,262,68
lit-ham TDLo:36 mg/kg/26W-I TFX:CAR IJCNAW 6,217,70
ivn-grb TDLo:38 mg/kg/15W-I TFX:NEO JNCIAM 55,637,75
orl-rat TD :160 mg/kg/I TFX:ETA BTPGAZ 146,33,72
ivn-rat TD :50 mg/kg TFX:ETA CALEDQ 9,219,80
orl-rat TD :160 mg/kg/4W-C TFX:ETA ARZNAD 19,1077,69
ivn-rbt TD :40 mg/kg/(25D preg) TFX:NEO BEXBAN 85,369,78
ipr-mus TD :77 mg/kg TFX:ETA CNREA8 30,11,70
scu-mus TD :5 mg/kg/(9D preg) TFX:NEO CNREA8 34,3373,74
ipr-rat TD :230 mg/kg/23W-I TFX:ETA NATWAY 55,183,68
ivn-rat TD :200 mg/kg/32W-I TFX:ETA JNCIAM 54,89,75
orl-gpg TD :938 mg/kg/2Y-I TFX:ETA 27NZAH 2,73,72
orl-ham TD :256 mg/kg/17W-I TFX:ETA PAVEAC 6,403,69
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 17,227,78
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UREA, 1-METHYL-1-NITROSO- see: YT7875000

UREA, 1-METHYL-1-NITROSOACETYL- see: YR7000000

YT8080000 UREA, 1-METHYL-1-NITROSO-3-(5-O-(p-NITROBENZOYL)-2,3-O-ISOPROPYLIDENERIBOFURANOS-1-YL)-
UPDT:8003 MW: 424.41 MOLFM: C17-H20-N4-O9
SYN: METHYL-3NITROSO-3 UREIDO-1' O-ISOPROPYLIDENE-2',3'-O-p-NITROBENZ OYL-5' RIBOFURANNOSE
TXDS: ipr-mus LD50:950 mg/kg EJMCA5 13,421,78

YT8100000 UREA, 1-METHYL-1-NITROSO-3-PHENYL-
UPDT:7910 CAS: 21561-99-9 MW: 179.20 MOLFM: C8-H9-N3-O2
SYN: 1-METHYL-1-NITROSO-3-PHENYLUREA * NITROSOMETHYLPHENYLUREA * 3-PHENYL-1-METHYL-1-NITROSOHARNSTOFF (German)
TXDS: orl-rat TDLo:750 mg/kg/32W-I TFX:CAR CALEDQ 4,299,78
scu-rat TDLo:250 mg/kg TFX:ETA MVMZA8 33,128,78
orl-rat TD :450 mg/kg/20W-I TFX:ETA MVMZA8 33,128,78

YT8150000 UREA, 1-METHYL-1-NITROSO-3-(2,3,4-TRI-O-ACETYL-beta-D-RIBOPYRANOS-1-YL)-
UPDT:8003 MW: 361.35 MOLFM: C13-H19-N3-O9
SYN: (METHYL-3 NITROSO-3 UREIDO)-1'-TRI-O-ACETYL-2',3',4'-beta-D-RIBOPYRANOSE (French)
TXDS: ipr-mus LD50:900 mg/kg EJMCA5 13,421,78

YT8200000 UREA, 1-METHYL-1-NITROSO-3-PHENYL- and SODIUM NITRITE (10:1)
UPDT:7903
SYN: SODIUM NITRITE and 1-METHYL-1-NITROSO-3-PHENYLUREA
TXDS: orl-rat TDLo:8250 mg/kg/32W-I TFX:CAR CALEDQ 4,299,78
orl-rat TD :200 mg/kg TFX:ETA MVMZA8 33,128,78

YT8380000 UREA, (m-METHYLPHENETHYL)-
UPDT:7901 CAS: 25017-29-2 MW: 178.26 MOLFM: C10-H14-N2-O
SYN: 3-METHYLPHENETHYLUREA
TXDS: orl-mus LD50:1500 mg/kg JPPMAB 21,366,69

YT8400000 UREA, (o-METHYLPHENETHYL)-
UPDT:7901 CAS: 25017-28-1 MW: 178.26 MOLFM: C10-H14-N2-O
SYN: (2-METHYLPHENETHYL)UREA
TXDS: orl-mus LD50:1500 mg/kg JPPMAB 21,366,69

YT8420000 UREA, 1-METHYL-1-(2-PHENOXYETHYL)-3-(2-(PYRROLIDINYL)ETHYL)-, HYDROCHLORIDE
UPDT:8003 MW: 327.90 MOLFM: C16-H25-N3-O2 .Cl-H
SYN: C 6602 * N-METHYL-N-(2-PHENOXYETHYL)-N'-(2-(PYRROLIDINYL)ETHYL)UREA HYDROCHLORIDE
TXDS: scu-mus LD50:245 mg/kg ARZNAD 9,113,59

YT8490000 UREA, 1,1'-(4-METHYL-m-PHENYLENE)BIS(1-(2-CHLOROETHYL)-
UPDT:8009 MW: 351.27 MOLFM: C13-H18-Cl2-N4-O2 H2-O
SYN: 1,1'-BIS(2-CHLOROETHYL)-3,3'-(4-METHYL-m-PHENYLENE)DIUREA comp with WATER * reaction product of 3,3'-(2,4-TOLYLENE)BIS(1-(2-CHLOROETHYL)UREA)and WATER * UREA, 3,3'-(4-METHYL-m-PHENYLENE)BIS(1-CHLOROETHYL)-DI- comp. with WATER
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08615

YT8500000 UREA, 1,1'-(4-METHYL-1,3-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7911 CAS: 56713-63-4 MW: 391.25 MOLFM: C13-H16-Cl2-N6-O4
SYN: 1,1'-(4-METHYL-1,3-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
MTDS: mrc-smc 100 umol/L/16H MUREAV 42,45,77
TXDS: ivn-rat LD50:20 mg/kg EJCAAH 13,937,77

UREA, 3,3'-(4-METHYL-m-PHENYLENE)BIS(1-CHLOROETHYL)-DI- comp. with WATER see: YT8490000

YT8600000 UREA, 1,3-(4-METHYL-1,3-PHENYLENE)BIS(2-THIO-
UPDT:7906 CAS: 1519-71-7 MW: 240.37 MOLFM: C9-H12-N4-S2
SYN: 1-METHYL-2,4-PHENYLENE BIS-1,1'-(2-THIOUREA) * N,N'''-(4-METHYL-1,3-PHENYLENE)BISTHIOUREA * USAF K-1571
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YT8610000 UREA, 1-METHYL-3-(4-PHENYL-2-THIAZOLYL)-
UPDT:8005 MW: 233.31 MOLFM: C11-H11-N3-O-S
SYN: N-METHYL-N'-(4'-PHENYL-THIAZOLYL(2'))-HARNSTOFF (German) * N-METHYL-N'-(4'-PHENYL-THIAZOLYL(2'))-UREA * 1-METHYL-3-(4-PHENYL-2-THIAZOLYL)UREA
MTDS: cyt-rat-ipr 200 mg/kg/24H ARZNAD 25,1716,75
hma-mus/sat 33 mg/kg ARZNAD 25,1716,75
hma-mus/srm 30 mg/kg ARZNAD 25,1716,75

YT8750000 UREA, 1-METHYL-3-PHENYL-2-THIO-
UPDT:7909 CAS: 2724-69-8 MW: 166.26 MOLFM: C8-H10-N2-S
SYN: N-METHYL-N'-PHENYL THIOUREA
MTDS: dlt-mus-ipr 50 mg/kg MGGEAE 117,197,72
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UREA, N,N''-(2-METHYLPROPYLIDENE)BIS-, (9CI) see: YT5300000

YT8775000 UREA, 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(p-NITROPHENYL)-
UPDT:7903 CAS: 50529-02-7 MW: 262.30 MOLFM: C12-H14-N4-O3
SYN: 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(p-NITROPHENYL)UREA
TXDS: orl-mus LD50:1310 mg/kg JMCMAR 21,1044,78

YT8800000 UREA, 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-PHENYL-
UPDT:7903 CAS: 50528-63-7 MW: 217.30 MOLFM: C12-H15-N3-O
SYN: 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-PHENYLUREA
TXDS: orl-mus LD50:215 mg/kg JMCMAR 21,1044,78

YT8825000 UREA, 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(m-TOLYL)-
UPDT:7903 CAS: 50528-96-8 MW: 231.33 MOLFM: C13-H17-N3-O
SYN: 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(m-TOLYL)UREA
TXDS: orl-mus LD50:850 mg/kg JMCMAR 21,1044,78

YT8850000 UREA, 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(2,6-XYLYL)-
UPDT:7903 CAS: 50528-97-7 MW: 245.36 MOLFM: C14-H19-N3-O
SYN: 1-(1-METHYL-2-PYRROLIDINYLIDENE)-3-(2,6-XYLYL)UREA
TXDS: orl-mus LD50:320 mg/kg JMCMAR 21,1044,78

YT8900000 UREA, METHYL and SODIUM NITRITE (1:2)
UPDT:7910
SYN: METHYLHARNSTOFF und NATRIUMNITRIT (German) * METHYL UREA and SODIUM NITRITE * SODIUM NITRITE and METHYL UREA
TXDS: orl-rat TDLo:12 gm/kg/17D-C TFX:ETA ARZNAD 21,1707,71

YT9000000 UREA, 1-METHYL-2-THIO-
UPDT:7901 CAS: 598-52-7 MW: 90.16 MOLFM: C2-H6-N2-S
SYN: METHYL THIOUREA
TXDS: orl-rat LD50:50 mg/kg JPETAB 90,260,47

YT9025000 UREA, 1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)-
UPDT:7901 CAS: 51502-30-8 MW: 246.26 MOLFM: C11-H13-F3-N2-O
SYN: 1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYL)UREA
TXDS: orl-mus LD50:1500 mg/kg ISYAM* -,21,70

YT9050000 UREA, 1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETYL-
UPDT:7901 CAS: 29485-14-1 MW: 303.32 MOLFM: C13-H16-F3-N3-O2
SYN: 1-(alpha-METHYL-m-TRIFLUOROMETHYLPHENETHYLAMINO)ACETYLUREA
TXDS: orl-mus LD50:750 mg/kg ISYAM* -,21,70

YT9100000 UREA, (MORPHOLINOACETYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 63978-51-8 MW: 223.69 MOLFM: C7-H13-N3-O3 .Cl-H
SYN: DF 580 * MORPHOLINYLACETYLUREA, HYDROCHLORIDE
TXDS: ivn-mus LD50:650 mg/kg AIPTAK 145,233,63

YT9110000 UREA, 1-(2-MORPHOLINOACETYL)-3-(1-INDANYL)-
UPDT:7901 CAS: 6320-73-6 MW: 303.40 MOLFM: C16-H21-N3-O3
SYN: 1-(2-MORPHOLINOACETYL)-3-(1-INDANYL)UREA
TXDS: ipr-mus LD50:700 mg/kg YKKZAJ 82,1597,62

YT9120000 UREA, 1-(2-MORPHOLINOBUTYRYL)-3-(1-INDANYL)-
UPDT:7901 CAS: 6316-21-8 MW: 331.46 MOLFM: C18-H25-N3-O3
SYN: 1-(2-MORPHOLINOBUTYRYL)-3-(1-INDANYL)UREA
TXDS: ipr-mus LD50:740 mg/kg YKKZAJ 82,1597,62

YT9125000 UREA, 1-(2-(4-MORPHOLINO)ETHYL)-3-PHENYL-2-THIO-
UPDT:7901 CAS: 57722-02-1 MW: 265.41 MOLFM: C13-H19-N3-O-S
SYN: 1-(2-(4-MORPHOLINO)ETHYL)-3-PHENYL-2-THIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01602

YT9127000 UREA, 1-(2-MORPHOLINOPROPIONYL)-3-(1-INDANYL)-
UPDT:8012 CAS: 6320-76-9 MW: 317.40 MOLFM: C17-H23-N3-O3
SYN: 1-(2-MORPHOLINOPROPIONYL)-3-(1-INDANYL)UREA
TXDS: ipr-mus LD50:500 mg/kg YKKZAJ 82,1597,62

YT9150000 UREA, 1-(4-MORPHOLINOMETHYL)-2-THIO-
UPDT:7901 CAS: 24905-91-7 MW: 175.28 MOLFM: C6-H13-N3-O-S
SYN: 4-MORPHOLINYLMETHYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YT9156000 UREA, (1-NAPHTHYLACETYL)-
UPDT:8009 MW: 228.27 MOLFM: C13-H12-N2-O2
SYN: 1-NAPHTHALENEACETYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07979

YT9160000 UREA, 1-(1-NAPHTHYL)-3-(2,2-DIETHOXYETHYL)-
UPDT:8007 MW: 302.41 MOLFM: C17-H22-N2-O3
SYN: 1-(2,2-DIETHOXYETHYL)-3-(1-NAPHTHYL)UREA * 1-(1-NAPHTHYL)-3-(2,2-DIETHOXYETHYL)UREA
TXDS: ivn-mus LD50:7500 ug/kg CSLNX* NX#07924

YT9170000 UREA, 3,3'-(1,5-NAPHTHYLENE)BIS(1,1-DIMETHYL-
UPDT:7903 CAS: 73019-17-7 MW: 300.40 MOLFM: C16-H20-N4-O2
SYN: 3,3'-(1,5-NAPHTHYLENE)BIS(1,1-DIMETHYLUREA)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03960

YT9185000 UREA, 1-(1-NAPHTHYL)-3-NEOPENTYL-
UPDT:8007 MW: 256.34 MOLFM: C16-H20-N2-O
SYN: 1-(2,2-DIMETHYLPROPYL)-3-(1-NAPHTHYL)UREA
TXDS: ivn-mus LD50:75 ug/kg CSLNX* NX#07527

YT9200000 UREA, 1-(1-NAPHTHYL)-3-PHENYL-2-THIO-
UPDT:7901 CAS: 24775-57-3 MW: 278.39 MOLFM: C17-H14-N2-S
SYN: PHENYL 1-NAPHTHYL THIOUREA * 1-(alpha-NAPHTHYL)-3-PHENYL-2-THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47
ivn-mus LD50:56 mg/kg CSLNX* NX#01123

YT9275000 UREA, 1-(1-NAPHTHYL)-2-THIO-
UPDT:8004 CAS: 86-88-4 MW: 202.29 MOLFM: C11-H10-N2-S
SYN: ALPHANAPHTHYL THIOUREA * ANTU * ANTURAT * BANTU * CHEMICAL 109 * KILL KANTZ * KRYSID * KRYSID PI * 1-NAFTIL-TIOUREA (Italian) * 1-NAFTYLTHIOUREUM (Dutch) * alpha-NAPHTHOTHIOUREA * alpha-NAPHTHYLTHIOCARBAMIDE * 1-NAPHTHYL THIOHARNSTOFF (German) * 1-NAPHTHYL THIOUREA * N-(1-NAPHTHYL)-2-THIOUREA * alpha-NAPHTHYLTHIOUREA * 1-(1-NAPHTHYL)-2-THIOUREA * 1-NAPHTHYL-THIOUREE (French) * RATTRACK * RAT-TU * U-5227 * USAF EK-P-5976
TXDS: unk-man LDLo:588 mg/kg 85DCAI 2,73,70
orl-rat LD50:6 mg/kg AFDOAQ 16,47,52
ipr-rat LD50:2470 ug/kg JPETAB 97,432,49
ipr-mus LD50:10 mg/kg NTIS** AD277-689
scu-mus TDLo:5 mg/kg TFX:ETA NTIS** PB223-159
orl-dog LD50:380 ug/kg PCOC** -,57,66
orl-mky LD50:4250 mg/kg 85DPAN -,-,71/76
unk-ckn LD50:700 mg/kg 30ZDA9 -,238,71
AQTX: AQUATIC TOXICITY RATING: TLm96:10-1 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:0.3 mg/m3 DTLVS* 4,24,80
REVIEW: TOXICOLOGY REVIEW ADCSAJ 13,271,70
REGS: OSHA STANDARD-air:TWA 500 ug/m3 (SCP-S) FEREAC 38,23540,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 S276#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YT9625000 UREA, 1-(2-NAPHTHYL)-2-THIO-
UPDT:7901 CAS: 5394-04-5 MW: 202.29 MOLFM: C11-H10-N2-S
SYN: 2-NAPHTHYL THIOUREA
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,45,53

YT9675000 UREA NITRATE (wet)
UPDT:7901 CAS: 124-47-0 MW: 123.09 MOLFM: C-H5-N3-O4
SYN: UREA NITRATE, WET (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL-FLAMMABLE SOLID FEREAC 41,57018,76

UREA NITRATE, WET (DOT) see: YT9675000

YT9682000 UREA, 1-(7-NITROFLUOREN-2-YL)-3-PROPYL-
UPDT:7903 CAS: 7384-01-6 MW: 323.19 MOLFM: C17-H17-N-O
SYN: 1-(7-NITROFLUOREN-2-YL)-3-PROPYLUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04499

YT9685000 UREA, 1-(N-NITROPHENYL)-3-PHENYL-3-(1-(PHENYLIMINO)ETHYL)-
UPDT:7901 CAS: 7384-01-6 MW: 374.40 MOLFM: C21-H18-N4-O3
SYN: N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-o-NITROPHENYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#01413

YT9690000 UREA, 1-NITROPHENYL-3-(3-PYRIDYLMETHYL)-
UPDT:8009 CAS: 53558-25-1 MW: 272.29 MOLFM: C13-H12-N4-O3
SYN: DLP-87 * DLP 787 * N-(4-NITROPHENYL)-N'-(3-PYRIDYLMETHYL)UREA * N-3-PYRIDYLMETHYL-N'-p-NITROPHENYLUREA * PYRIMINYL * RH-787 * VACOR
TXDS: orl-man TDLo:5571 ug/kg TFX:CNS NEJMAG 302,73,80
orl-man LDLo:11142 ug/kg NEJMAG 302,73,80
orl-man TDLo:5571 ug/kg TFX:GIT NEJMAG 302,73,80
orl-rat LD50:6700 ug/kg JOHYAY 80,401,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

UREA, 1-(p-NITROPHENYLSULFONYL)- see: DB1300000

YT9710000 UREA, 1-(4-(p-NITROPHENYL)-2-THIAZOLYL)-2-THIO-
UPDT:7901 CAS: 14015-63-5 MW: 280.34 MOLFM: C10-H8-N4-O2-S2
SYN: 1-(4-(p-NITROPHENYL)-2-THIAZOLYL)-2-THIOUREA * 2-THIOUREIDO-4-(p-NITROPHENYL)THIAZOLE
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

YT9715000 UREA, 1-NITROSO-
UPDT:8011 CAS: 13010-20-3 MW: 89.07 MOLFM: C-H3-N3-O2
SYN: N-NITROSOUREA * NITROSOUREA
MTDS: cyt-mus-ipr 3200 ug/kg MUREAV 38,106,76

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

spm-mus-ipr 3200 ug/kg MUREAV 38,106,76

YT9720000 UREA, N-NITROSO-N-PENTYL-
UPDT:8011 CAS: 10589-74-9 MW: 159.22 MOLFM: C6-H13-N3-O2
SYN: n-AMYLNITROSOUREA * n-PENTYLNITROSOUREA * UREA, N-PENTYLNITROSO-
MTDS: mma-sal 1 ug/plate MUREAV 68,1,79
cyt-ham:fbr 250 mg/L/48H MUREAV 48,337,77
TXDS: orl-rat LD50:560 mg/kg 27NZAH 2,85,72
orl-rat TDLo:5200 mg/kg/52W-I TFX:ETA 27NZAH 2,73,72

YT9730000 UREA, N-NITROSO-N-PHENYL-
UPDT:8004 CAS: 6268-32-2 MW: 165.17 MOLFM: C7-H7-N3-O2
SYN: NITROSOPHENYLUREA * PHENYL-NITROSO-HARNSTOFF (German) * N-PHENYL-N-NITROSOUREA
TXDS: scu-rat LD50:150 mg/kg ZEKBAI 71,63,68
scu-rat TDLo:150 mg/kg TFX:ETA ZEKBAI 71,63,68

YT9740000 UREA, N-NITROSO-N-PROPYL-
UPDT:8011 CAS: 816-57-9 MW: 101.16 MOLFM: C4-H9-N3-O2
SYN: NITROSOPROPYLUREA * NPU * PNU * n-PROPYLNITROSOHARNSTOFF (German) * N-PROPYLNITROSOUREA * 1-PROPYL-1-NITROSOUREA
MTDS: mma-sal 1 ug/plate MUREAV 68,1,79
mma-sal 200 nmol/plate CNREA8 39,1328,79
cyt-ham:fbr 125 mg/L/48H MUREAV 48,337,77
TXDS: orl-rat TDLo:120 mg/kg/(19D preg) TFX:ETA ARGEAR 40,99,72
orl-rat LD50:480 mg/kg ARGEAR 40,99,72
orl-rat TDLo:200 mg/kg TFX:ETA GANNA2 67,121,76
ipr-rat TDLo:80 mg/kg/(9D preg) TFX:TER IARCCD 4,117,73
scu-rat TDLo:400 mg/kg TFX:ETA GANNA2 67,121,76
orl-rat TD :2080 mg/kg/52W-I TFX:ETA 27NZAH 2,73,72
orl-rat TD :689 mg/kg/25W-C TFX:ETA GANNA2 71,231,80
orl-rat TD :1054 mg/kg/30W-C TFX:ETA GANNA2 71,231,80

YT9750000 UREA, 3-NITROSO-1,1,3-TRIETHYL-
UPDT:8003 CAS: 50285-70-6 MW: 173.23 MOLFM: C7-H15-N3-O2
SYN: NITROSOTRIAETHYLHARNSTOFF (German) * NITROSOTRIETHYLUREA * 1,1,3-TRIETHYL-3-NITROSOUREA
MTDS: mma-sal 1 ug/plate MUREAV 51,319,78
TXDS: orl-rat TDLo:1440 mg/kg/50W-I TFX:ETA ZKKOBW 83,315,75

YT9790000 UREA, 1-NITROSO-1,3,3-TRIS(2-CHLOROETHYL)-
UPDT:8002 MW: 276.57 MOLFM: C7-H12-Cl3-N3-O2
SYN: NITROSOTRIS(CHLOROETHYL)UREA * 1-NITROSO-1,3,3-TRIS-(2-CHLOROETHYL)UREA
TXDS: orl-rat TDLo:95 mg/kg/17W-I TFX:ETA JCROD7 94,131,79

YT9795000 UREA, 1,1'-OCTAMETHYLENEBIS(3-(1-AZIRIDINYL)-
UPDT:8010 MW: 312.46 MOLFM: C14-H28-N6-O2
SYN: N,N'-BIS-AZIRIDINYLFORMYL-1,8-OCTAMETHYLENEDIAMINE * 1,1'-OCTAMETHYLENEBIS(3-(1-AZIRIDINYL)UREA)
MTDS: mma-sal 1810 mg/L MUREAV 31,113,75

YT9800000 UREA, 1-OCTANOYL-2-THIO-
UPDT:7905 CAS: 42113-92-8 MW: 202.35 MOLFM: C9-H18-N2-O-S
SYN: OCTANOYL THIOUREA * USAF B-105
TXDS: ipr-mus LD50:500 mg/kg NTIS** AD277-689

YT9820000 UREA, 1-OCTYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 67160-86-5 MW: 265.46 MOLFM: C14-H23-N3-S
SYN: 1-n-OCTYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:160 mg/kg CSLNX* NX#01147

UREA ORTHOPHOSPHATE see: YU1575000

YT9850000 UREA, 1-(2-OXAZOLYL)-3-PHENYL-
UPDT:7901 CAS: 33887-04-6 MW: 203.22 MOLFM: C10-H9-N3-O2
SYN: 1-(2-OXAZOLYL)-3-PHENYLUREA
TXDS: orl-mus LD50:500 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:250 mg/kg JMCMAR 14,1075,71

YT9900000 UREA, 1-(2-OXAZOLYL)-3-PROPYL-
UPDT:7901 CAS: 35629-45-9 MW: 169.21 MOLFM: C7-H11-N3-O2
SYN: 1-(2-OXAZOLYL)-3-PROPYLUREA
TXDS: orl-mus LD50:800 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:300 mg/kg JMCMAR 14,1075,71

YT9950000 UREA, 1-(2-OXAZOLYL)-3-(o-TOLYL)-
UPDT:7901 CAS: 35629-32-8 MW: 217.25 MOLFM: C11-H11-N3-O2
SYN: 1-(2-OXAZOLYL)-3-(2-METHYLPHENYL)UREA
TXDS: orl-mus LD50:1000 mg/kg JMCMAR 14,1075,71
ipr-mus LD50:300 mg/kg JMCMAR 14,1075,71

YT9951000 UREA, 1-((4-OXO-(3H)-QUINAZOLINYL)METHYLMALONYL)-, HYDROCHLORIDE
UPDT:8008 MW: 324.75 MOLFM: C13-H12-N4-O4 Cl-H
SYN: 1-(1,3-DIOXO-4-(4-OXO-(3H)-QUINAZOLINYL)BUTYL)UREA HYDROCHLORIDE * 1-((4-OXO-(3H)-QUINAZOLINYL)METHYLMALONYL)UREA HYDROCHLORIDE * N'-(4(3H)-QUINAZOLON-3-YL)METHYL MALONYLUREA HYDROCHLORIDE
TXDS: ipr-mus LD50:800 mg/kg IJSIDW 40,44,78

YT9955000 UREA, 1,1'-PENTAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7911 CAS: 60784-44-3 MW: 371.27 MOLFM: C11-H20-Cl2-N6-O4
SYN: 1,1'-PENTAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
MTDS: sln-dmg-orl 100 umol/L/24H MUREAV 57,293,78
mrc-smc 500 umol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LD50:45 mg/kg EJCAAH 13,937,77

UREA, PENTYL- see: YR8750000

YT9965000 UREA, 1-tert-PENTYL-3-(3-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 60560-51-2 MW: 168.21 MOLFM: C6-H6-N3-O-S
SYN: 1-tert-PENTYL-3-(3-PYRIDYL)-2-THIOUREA
TXDS: orl-rat LD50:460 mg/kg JMCMAR 21,773,78

UREA, N-PENTYLNITROSO- see: YT9720000

UREA PEROXIDE (DOT) see: YT4850000

YU0350000 UREA, PHENETHYL-
UPDT:7905 CAS: 2158-04-5 MW: 164.23 MOLFM: C9-H12-N2-O
SYN: PHENETHYLUREA
TXDS: orl-mus LD50:2500 mg/kg JPPMAB 21,366,69
ipr-mus LD50:328 mg/kg JPETAB 52,211,34

YU0525000 UREA, 1-PHENETHYL-2-THIO-
UPDT:7901 CAS: 6813-90-5 MW: 180.29 MOLFM: C9-H12-N2-S
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,1,53

YU0650000 UREA, PHENYL-
UPDT:7901 CAS: 64-10-8 MW: 136.17 MOLFM: C7-H8-N2-O
SYN: PC * PHENYLCARBAMIDE * PHENYLUREA
TXDS: orl-rat LD50:2000 mg/kg IIFBA4 12,195,69
orl-mus LD50:1580 mg/kg IIFBA4 12,195,69
ipr-mus LD50:1060 mg/kg IIFBA4 12,195,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YU0875000 UREA, (PHENYLACETYL)-
UPDT:7901 CAS: 63-98-9 MW: 178.21 MOLFM: C9-H10-N2-O2
SYN: A-1348 * ACETYLUREUM * CARBAMIDE PHENYLACETATE * CETYLUREUM * CARBANAMIDE * COMITIADONE * EFERON * EPHERON * EPICLASE * FELUREA * FENACEMIDE * FENACETAMIDE * FENACETIL-KARBAMIDE * FENILEP * FENISED * FENOSTENYL * FENURAL * FENURONE * FENYTAN * NEOPHEDAN * NEOPHENAL * PHACETUR * PHENACALUM * PHENACEMIDE * PHENACEREUM * PHENACETUR * PHENACETYLCARBAMIDE * PHENARONE * PHENACETYLUREA * alpha-PHENYLACETYLUREA * PHENURON * PHENURONE * PHENUTAL * PHENYBIT * PHETYLUREUM * TRIOXANONA
TXDS: orl-rat LD50:4000 mg/kg ARZNAD 18,524,68
orl-mus LD50:5000 mg/kg 27ZQAG -,366,72
ipr-mus LD50:1550 mg/kg RPOBAR 2,309,70
orl-dog LDLo:3500 mg/kg 27ZIAQ -,188,73
orl-cat LDLo:2000 mg/kg 27ZIAQ -,-,65
orl-rbt LD50:2500 mg/kg 27ZQAG -,366,72
ipr-rbt LD50:2500 mg/kg 27ZQAG -,366,72

YU1130000 UREA, 1-(p-PHENYLAZO)PHENYL-2-THIO-
UPDT:7901 CAS: 4989-37-1 MW: 256.35 MOLFM: C13-H12-N4-S
SYN: AZOBENZENE, p-(2-THIOUREIDO)- * 1-(p-PHENYLAZO)PHENYL-2-THIOUREA
TXDS: ipr-mus LD50:150 mg/kg NTIS** AD691-490

YU1225000 UREA, (2-PHENYLBUTYRYL)-
UPDT:7901 CAS: 90-49-3 MW: 206.27 MOLFM: C11-H14-N2-O2
SYN: ETHYLPHENACEMIDE * LIRCAPYL * PHENETURIDE * N-(alpha-PHENYLBUTYRYL)UREA * 2-PHENYLBUTYRYLUREA * PHENYLETHYLACETYLUREA
TXDS: orl-rat LD50:1143 mg/kg ARZNAD 18,524,68

YU1230000 UREA, 1-(3-(alpha-METHYLPHENETHYL)-1,2,3-OXADIAZOL-2-IDENE)-3-PHENYL
UPDT:8012 CAS: 34262-84-5 MW: 322.40 MOLFM: C18-H18-N4-O2
SYN: 3-(beta-PHENYLISOPROPYL)-N-PHENYLCARBAMOYLSIDNONIMIN * SIDNOCARB * SIDNOKARB * SYDNOCARB * SYDNONEIMINE, 3-(1-METHYL-2-PHENYLETHYL)-N-((PHENYLAMINO)CARBONYL)-
TXDS: ipr-rat LD50:410 mg/kg KHFZAN -,10(12),70,76
orl-mus LD50:1000 mg/kg RPTOAN 36,2,73

YU1240000 UREA, 1,1'-(p-PHENYLENE)BIS(3-ALLYL-2-THIO-
UPDT:7901 CAS: 19518-80-0 MW: 306.48 MOLFM: C14-H18-N4-S2
SYN: p-PHENYLENE BIS(ALLYL THIOUREA) * 1,1'-(p-PHENYLENE)BIS(2-ALLYL-2-THIOUREA)
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YU1260000 UREA, 1,1'-(p-PHENYLENE)BIS(3-BENZOYL-2-THIO-
UPDT:8012 MW: 434.56 MOLFM: C22-H18-N4-O2-S2
SYN: p-PHENYLENE-BIS-1,1'-(3-BENZOYL-2-THIOUREA) * USAF K-1478
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YU1280000 UREA, 3,3'-(p-PHENYLENE)BIS(1-PHENYL-2-THIO-
UPDT:7903 CAS: 6279-49-8 MW: 378.54 MOLFM: C20-H18-N4-S2
SYN: p-PHENYLENE BIS(PHENYL THIOUREA)
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

UREA (PHENYLMERCURI)- see: OW9750000

YU1340000 UREA, 1-PHENYL-3-(p-PHENYLAZOPHENYL)-1-(1-(PHENYLIMINO)ETHYL)-
UPDT:7901 CAS: 73840-10-8 MW: 430.55 MOLFM: C27-H26-N5-O
SYN: N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-p-PHENYLAZOPHENYLUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01374

YU1370000 UREA, 1-PHENYL-1-(1-(PHENYLIMINO)ETHYL)-3-(p-TOLYL)-
UPDT:7901 CAS: 73840-14-9 MW: 340.46 MOLFM: C22-H21-N3-O
SYN: N-PHENYL-N-(1-(PHENYLIMINO)ETHYL)-N'-p-TOLYLUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01412

YU1380000 UREA, 1-PHENYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 886-60-7 MW: 229.32 MOLFM: C12-H11-N3-S
SYN: 1-PHENYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01148

YU1390000 UREA, 1-PHENYL-3-(PHENYLSULFONYL)-2-THIO-
UPDT:7901 CAS: 24539-87-5 MW: 292.39 MOLFM: C13-H12-N2-O2-S2
SYN: N-PHENYL-N'-PHENYLSULFONYLTHIOUREA
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01177

YU1395000 UREA, 1-PHENYL-3-(1,2,3-THIADAZOL-5-YL)-
UPDT:8007 CAS: 51707-55-2 MW: 220.27 MOLFM: C9-H8-N4-O-S
SYN: DEPOUT * DROPP * SN 49537 * THIDIAZURON
TXDS: ipr-rat LD50:4200 mg/kg FMCHA2 -,D118,80

YU1400000 UREA, 1-PHENYL-2-THIO-
UPDT:8004 CAS: 103-85-5 MW: 152.23 MOLFM: C7-H8-N2-S
SYN: NCI-C02017 * PHENYLTHIOCARBAMIDE * PHENYLTHIOUREA * N-PHENYLTHIOUREA * 1-PHENYL-2-THIOUREA * PTU * USAF EK-1569
TXDS: orl-rat LD50:3 mg/kg JMPCAS 4,109,61
ipr-rat LD50:5 mg/kg JPETAB 89,186,47
orl-mus LD50:10 mg/kg NCILB* NIH-NCI-E-C-72-3252
ipr-mus LD50:25 mg/kg NTIS** AD277-689
orl-rbt LD50:40 mg/kg JMPCAS 4,109,61
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE (NCITR* NCI-CG-TR-148,78)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YU1430000 UREA, 1-PHENYL-2-THIO-3-(p-TOLYL)-
UPDT:7901 CAS: 3143-66-0 MW: 242.36 MOLFM: C14-H14-N2-S
SYN: PHENYL o-TOLYL THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YU1500000 UREA, 1-PHENYL-2-THIO-3-(p-TOLYLSULFONYL)-
UPDT:7901 CAS: 6361-95-1 MW: 306.42 MOLFM: C14-H14-N2-O2-S2
SYN: 1-PHENYL-3-(p-TOLUENE)SULFONYL-2-THIOUREA * 1-PHENYL-2-THIO-3-(p-TOLYLSULFONYL)UREA
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00510

YU1510000 UREA, 1-(3-PHENYLTHIOUREIDO)-2-THIO-
UPDT:8012 CAS: 16437-66-4 MW: 226.34 MOLFM: C8-H10-N4-S2
SYN: PHENYLTHIOUREYLENE THIOUREA
TXDS: orl-rat LD50:100 mg/kg JPETAB 90,260,47

YU1575000 UREA, PHOSPHATE
UPDT:8007 CAS: 4401-74-5 MW: 746.07 MOLFM: C-H4-N2-O -xH3-O4-P
SYN: C 904 * CARBAMIDO-ORTHOPHOSPHAT (German) * C 904 (FLAME RETARDANT) * PHOSPHORIC ACID compd. with UREA * PHOSPHARIC ACID UREA SALT * UREA ORTHOPHOSPHATE * UREA PHOSPHORIC ACID * UREA ROCK PHOSPHATE
TXDS: orl-mus LD50:5840 mg/kg ARZNAD 7,445,57
scu-mus LD50:4000 mg/kg ARZNAD 7,445,57
ivn-mus LD50:683 mg/kg ARZNAD 7,445,57

UREA PHOSPHORIC ACID see: YU1575000

YU1582500 UREA, 1,1'-(1,4-PIPERAZINEDIYLBIS(TRIMETHYLENE))BIS(3-(p-BROMOPHENYL)-
UPDT:7905 CAS: 35391-05-9 MW: 596.44 MOLFM: C24-H32-Br2-N6-O2
SYN: PIPERAZINE, 1,4-BIS(3-(3-(p-BROMOPHENYL)UREIDO)PROPYL)-
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#04658

YU1585000 UREA, 1,1'-(1,4-PIPERAZINEDIYLBIS(TRIMETHYLENE))BIS(3-BUTYL-
UPDT:7903 CAS: 73840-13-0 MW: 398.58 MOLFM: C20-H42-N6-O2
SYN: PIPERAZINE, 1,4-BIS(3-(3-BUTYLUREIDO)PROPYL)-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04659

YU1590000 UREA, 1-PIPERIDINOCARBONYL-
UPDT:7901 CAS: 22782-77-0 MW: 171.23 MOLFM: C7-H13-N3-O2
SYN: BIURET, 5,5-PENTAMETHYLENE- * 5,5-PENTAMETHYLENE BIURET * 1-PIPERIDINOCARBONYLUREA
TXDS: ipr-mus LD50:600 mg/kg SCIEAS 95,254,42

YU1600000 UREA, POLYHEXAMETHYLENE-2-THIO-
UPDT:7901 CAS: 38001-18-2 MOLFM: (C7-H14-N2-S)x
SYN: POLYHEXAMETHYLENE THIOUREA
TXDS: orl-rat LD50:500 mg/kg JPETAB 90,260,47

YU1620000 UREA, 1,1'-PROPYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7911 CAS: 60784-42-1 MW: 343.21 MOLFM: C9-H16-Cl2-N6-O4
SYN: 1,1'-PROPYLENEBIS(3-(2-CHLORCIETHYL)-3-NITROSOUREA) * 1,1'-PROPYLENEBIS-CNU
MTDS: sln-dmg-orl 100 umol/L/24H MUREAV 57,297,78
mrc-smc 500 umol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LDLo:23 mg/kg JNCIAM 60,345,78

YU1640000 UREA, 1-PROPYL-3-(2-PYRIDYL)-2-THIO-
UPDT:7901 CAS: 73840-15-1 MW: 195.31 MOLFM: C9-H13-N3-S
SYN: 1-n-PROPYL-3-(2-PYRIDYL)-2-THIOUREA
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#01143

YU1660000 UREA, 1-(2-PROPYLVALERYL)-
UPDT:8008 MW: 186.29 MOLFM: C9-H18-N2-O2
SYN: DIPROPYLACETYLUREIDE (French) * 1-(2-PROPYLVALERYL)UREA
TXDS: ipr-mus LD50:900 mg/kg CHTPBA 3,336,68
UREA ROCK PHOSPHATE see: YU1575000
YU1700000 UREASE
DEF:Isolated from jack bean meal (AJPHAP 206,731,64)
UPDT:7908 CAS: 9002-13-5
SYN: JACK BEAN UREASE
TXDS: ipr-rat LD50:60 mg/kg AJPHAP 206,731,64
ivn-rat LD50:30 mg/kg AJPHAP 206,731,64
ipr-mus LD50:60 mg/kg AJPHAP 206,731,64
scu-mus LD50:65 mg/kg AJPHAP 206,731,64
ipr-rbt LD50:28 mg/kg AJPHAP 206,731,64
ivn-rbt LD50:12 mg/kg AJPHAP 206,731,64
ipr-gpg LD50:45 mg/kg AJPHAP 206,731,64
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU1820000 UREA, SELENO-
UPDT:7908 CAS: 630-10-4 MW: 123.03 MOLFM: C-H4-N2-Se
SYN: SELENOUREA
TXDS: orl-rat LD50:50 mg/kg TXAPA9 20,89,71
ivn-mus LD50:56 mg/kg CSLNX* NX#05665
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU1925000 UREA STIBAMINE
DEF:Mixture of ureides of p-AMINOPHENYL STIBONIC ACID (JPETAB 81,224,44)
UPDT:7901 CAS: 1340-35-8
TXDS: ipr-mus LD50:266 mg/kg FEPRA7 5,197,46
ivn-mus LD50:213 mg/kg JPETAB 81,224,44
YU1960000 UREA, SULFANILYL-, MONOSODIUM SALT
UPDT:8010 MW: 238.24 MOLFM: C7-H9-N3-O3-S .Na
SYN: BENZENESULFONAMIDE, 4-AMINO-N-(AMINOCARBONYL)-, MONOSODIUM SALT * SODIUM SULFACARBAMIDE
TXDS: scu-mus LD50:6990 mg/kg AMSSAQ 142,56,43
UREA, 1-SULFO-3-GUANYL- see: YR8200000
YU2100000 UREA, 1,1,3,3-TETRAETHYL-
UPDT:7903 CAS: 1187-03-7 MW: 172.31 MOLFM: C9-H20-N2-O
SYN: N,N,N',N'-TETRAETHYLUREA * 1,1,3,3-TETRAETHYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02977
1-UREA-5,6,7,8-TETRAHYDROCARBAZOLE see: YU2450000
YU2450000 UREA, N-(5,6,7,8-TETRAHYDROCARBAZ-1-YL)-
UPDT:7901 CAS: 63979-41-9 MW: 229.31 MOLFM: C13-H15-N3-O
SYN: 1-UREA-5,6,7,8-TETRAHYDROCARBAZOLE
TXDS: orl-rat LD50:2770 mg/kg JPETAB 99,450,50
YU2625000 UREA, 1,1,3,3-TETRAMETHYL-
UPDT:7908 CAS: 632-22-4 MW: 116.19 MOLFM: C5-H12-N2-O
SYN: 1,1,3,3-TETRAMETHYLUREA
TXDS: orl-mus LD50:2920 mg/kg AIPTAK 160,333,66
ivn-mus LD50:2230 mg/kg AIPTAK 160,333,66
orl-rat LD50:1400 mg/kg ARZNAD 19,1073,69
skn-rat TDLo:1200 mg/kg/(12-13D preg) TFX:TER TXAPA9 41,35,77
unk-rat TDLo:400 mg/kg/(13D preg) TFX:TER ARZNAD 19,1073,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU2640000 UREA, 1,1'-TETRAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7911 CAS: 60784-43-2 MW: 357.24 MOLFM: C10-H18-Cl2-N6-O4
SYN: 1,1'-TETRAMETHYLENEBIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
MTDS: sin-dmg-orl 100 umol/L/24H MUREAV 57,297,78
mrc-smc 500 umol/L/16H MUREAV 42,45,77
TXDS: ipr-rat LD50:46 mg/kg EJCAAH 13,937,77
YU2660000 UREA, 1,1'-TETRAMETHYLENEBIS(1-NITROSO-
UPDT:7901 CAS: 27640-20-6 MW: 232.24 MOLFM: C6-H12-N6-O4
SYN: N-CARBAMYL-N-NITROSOTETRAMETHYLENEDIAMINE * UREA, 1,1'-DINITROSO-1,1'-TETRAMETHYLENEDI-
TXDS: ipr-mus LD50:75 mg/kg YOONAW 24(10),72,76
YU2680000 UREA, 1,1'-(1,1,6,6-TETRAMETHYLHEXAMETHYLENE)BIS(3,3'-(3,4-DICHLOROPHENYL)-
UPDT:8007 MW: 548.28 MOLFM: C24-H30-Cl4-N4-O2
SYN: 2,7-DIAMINO-2,7-DIMETHYLOCTAEDIAMINE, 3',3',4',4'-TETRACHLORODICARBOXANILIDE * 1,1'-(1,1,6,6-TETRAMETHYLHEXAMETHYLENE)BIS(3,3'-(3,4-DICHLOROPHENYL)UREA)
TXDS: ivn-mus LD50:13 mg/kg CSLNX* NX#07290
YU2682000 UREA, 1,1'-(1,1,6,6-TETRAMETHYLHEXAMETHYLENE)BIS(3-METHYL-,
UPDT:8007 MW: 286.48 MOLFM: C14-H30-N4-O2
SYN: 2,7-BIS(METHYLUREYLENE)-2,7-DIMETHYLOCTANE * 1,1'-(1,1,6,6-TETRAMETHYLHEXAMETHYLENE)BIS(3-METHYLUREA)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#07354
YU2700000 UREA, 1,1'-(2,3,5,6-TETRAMETHYL-p-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSO-
UPDT:7901 CAS: 13907-60-3 MW: 433.34 MOLFM: C16-H22-Cl2-N6-O4
SYN: 1,1'-(2,3,5,6-TETRAMETHYL-p-PHENYLENE)BIS(3-(2-CHLOROETHYL)-3-NITROSOUREA)
TXDS: par-mus LDLo:500 mg/kg JMCMAR 9,892,66
YU2750000 UREA, 1,1,3,3-TETRAMETHYL-2-THIO-
UPDT:7908 CAS: 2782-91-4 MW: 132.25 MOLFM: C5-H12-N2-S
SYN: NA-101 * TETRAMETHYLTHIOUREA * TMTU
TXDS: orl-rat LD50:920 mg/kg HunNJ# 10May77
orl-rat TDLo:1250 mg/kg/(6-15D preg) TFX:TER HunNJ# 10May77
orl-rat TDLo:1848 mg/kg/79W-C TFX:CAR HunNJ# 10May77
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 282*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU2800000 UREA, 2-THIO-
UPDT:8012 CAS: 62-56-6 MW: 76.13 MOLFM: C-H4-N2-S
SYN: SULOUREA * THIOCARBAMIDE * THIOUREA * 2-THIOUREA * THU * USAF EK-497
MTDS: mmo-smc 52600 umol/L MGGEAE 174,39,79
hma-mus/sat 125 mg/kg JNCIAM 62,911,79
TXDS: orl-wmn TDLo:1660 mg/kg/5W TFX:BLD LANCAO 246,179,44
unk-man LDLo:147 mg/kg BJDCAI 2,73,70
mul-rat TDLo:151 gm/kg/52W-I TFX:CAR CNREA8 17,302,57
orl-rat LD50:125 mg/kg HBTXAC 5,177,59
orl-rat TDLo:78 gm/kg/56W-C TFX:CAR CNREA8 17,302,57
ipr-rat LD50:436 mg/kg FCTXAV 3,597,65
orl-mus LD50:8500 mg/kg FATOAO 28,230,65
ipr-mus LD50:100 mg/kg NTIS** AD277-689
orl-rbt LDLo:6985 mg/kg HBTXAC 5,177,59
scu-gpg LDLo:4000 mg/kg HBTXAC 5,177,59
scu-frg LDLo:10000 mg/kg HBTXAC 5,177,59
orl-rat TD :18 gm/kg/2Y-C TFX:NEO SCIEAS 108,626,48
orl-rat TD :40 gm/kg/2Y-C TFX:ETA SCIEAS 108,626,48
orl-rat TD :1950 mg/kg/2Y-C TFX:ETA TXAPA9 11,88,67
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL POSITIVE IARC** 7,95,74
REVIEW: TOXICOLOGY REVIEW 85CVA2 5,250,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU2850000 UREA, 2-THIO-1-(TETRAHYDRO-2-NAPHTHYL)-
UPDT:7901 CAS: 63980-22-3 MW: 206.33 MOLFM: C11-H14-N2-S
SYN: TETRAHYDRO-2-NAPHTHYL THIOUREA
TXDS: orl-rat LDLo:750 mg/kg JPETAB 90,260,47
UREA, 2-THIO-1-(THIOCARBAMOYL)- see: EC1575000
YU2900000 UREA, 2-THIO-1-m-TOLYL-
UPDT:7901 CAS: 621-40-9 MW: 166.26 MOLFM: C8-H10-N2-S
SYN: 1-m-TOLYL THIOUREA
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,45,53
YU2975000 UREA, 2-THIO-1-o-TOLYL-
UPDT:7908 CAS: 614-78-8 MW: 166.26 MOLFM: C8-H10-N2-S
SYN: o-TOLYL THIOUREA * 1-o-TOLYL-2-THIOUREA
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,1,53
ipr-mus LD50:150 mg/kg NTIS** AD691-490
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU3325000 UREA, 2-THIO-1-p-TOLYL-
UPDT:7901 CAS: 622-52-6 MW: 166.26 MOLFM: C8-H10-N2-S
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,45,53
YU3400000 UREA, 2-THIO-1,1,3-TRIALLYL-
UPDT:7901 MW: 196.34 MOLFM: C10-H16-N2-S
SYN: 2-THIO-1,1,3-TRIALLYLUREA * 1,1,3-TRIALLYL-2-THIOUREA
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03852
YU3550000 UREA, 2-THIO-1,3,3-TRIBUTYL-
UPDT:7908 CAS: 2422-88-0 MW: 244.49 MOLFM: C13-H28-N2-S
SYN: N-BUTYL-2-DIBUTYLTHIOUREA
TXDS: orl-rat LD50:3000 mg/kg TNICS* 13,78,73
orl-mus LD50:4300 mg/kg TNICS* 13,78,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU3675000 UREA, 2-THIO-1-(2,4-XYLYL)-
UPDT:7901 CAS: 16738-20-8 MW: 180.29 MOLFM: C9-H12-N2-S
SYN: 2-THIO-1-(2,4-XYLYL)UREA * (2,4-XYLYL)-THIOUREA
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,46,53
YU3850000 UREA, 2-THIO-1-(2,5-XYLYL)-
UPDT:7901 CAS: 16738-19-5 MW: 180.29 MOLFM: C9-H12-N2-S
SYN: 2-THIO-1-(2,5-XYLYL)UREA * (2,5-XYLYL) THIOUREA
TXDS: orl-rat LDLo:50 mg/kg NCNSA6 5,46,53
YU4025000 UREA, m-TOLYL-
UPDT:7901 CAS: 63-99-0 MW: 150.20 MOLFM: C8-H10-N2-O
SYN: METATOLYLCARBAMIDE * MTC * m-TOLYLUREA
TXDS: orl-rat LD50:1330 mg/kg IIFBA4 12,195,69
ipr-rat LD50:410 mg/kg IIFBA4 12,195,69
orl-mus LD50:665 mg/kg IIFBA4 12,195,69
ipr-mus LD50:538 mg/kg IIFBA4 12,195,69
YU4200000 UREA, p-TOLYL-
UPDT:8010 CAS: 622-51-5 MW: 150.20 MOLFM: C8-H10-N2-O
SYN: NCI-C02153 * p-TOLYLUREA * p-TOLYUREA
TXDS: orl-rat LD50:1200 mg/kg NCIMR* NIH-71-E-2144
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED: NO REPORT-DATA INSUFFICIENT
UREA, 1-(p-(1H-1,2,4-TRIAZOL-5-YL)PHENYL)- see: XZ5361000
YU4375000 UREA, TRICHLOROACETYL-
UPDT:7907 CAS: 6943-66-4 MW: 205.43 MOLFM: C3-H3-Cl3-N2-O2
SYN: ACETAMIDE, N-(AMINOCARBONYL)-2,2,2-TRICHLORO- * TRICHLOROACETYLUREA
TXDS: ipr-mus LDLo:300 mg/kg JACSAT 63,1437,41
YU4550000 UREA, TRICHLOROACROYL-
UPDT:7907 CAS: 63979-42-0 MW: 217.44 MOLFM: C4-H3-Cl3-N2-O2
SYN: 2-PROPENAMIDE, N-(AMINOCARBONYL)-2,3,3-TRICHLORO- (9CI) * TRICHLOROACROYLUREA
TXDS: ipr-mus LDLo:75 mg/kg JACSAT 63,1437,41
YU4570000 UREA, 1,1,3-TRIETHYL-
UPDT:7902 CAS: 19006-59-8 MW: 144.25 MOLFM: C7-H16-N2-O
SYN: 1,1,3-TRIAETHYLHARNSTOFF (German) * 1,1,3-TRIETHYLUREA
TXDS: unk-rbt LDLo:1500 mg/kg THMOAM 6,327,1892
YU4600000 UREA, 1,1,3-TRIMETHYL-
UPDT:7901 CAS: 632-14-4 MW: 102.16 MOLFM: C4-H10-N2-O
SYN: TRIMETHYLHARNSTOFF (German) * TRIMETHYLUREA
TXDS: orl-rat LD50:1250 mg/kg ARZNAD 19,1073,69
unk-rat TDLo:500 mg/kg/(14D preg) TFX:TER ARZNAD 19,1073,69
YU4725000 UREA, 1,1,3-TRIMETHYL-3-NITROSO-
UPDT:8007 CAS: 3475-63-6 MW: 131.16 MOLFM: C4-H9-N3-O2
SYN: N-NITROSO-TRIMETHYLHARNSTOFF (German) * N-NITROSOTRIMETHYLUREA * 1,1,3-TRIMETHYL-3-NITROSOUREA * TRIMETHYLNITROSOHARNSTOFF (German)
MTDS: mmo-sat 7000 umol/L/48H MUREAV 48,131,77
mma-sat 1 ug/plate MUREAV 51,319,78
TXDS: orl-rat LD50:240 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:107D mg/kg/53W-C TFX:ETA ZEKBAI 69,103,67
ivn-rat LD50:240 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:1950 mg/kg/48W-I TFX:ETA ZEKBAI 69,103,67
ivn-rat TDLo:40 mg/kg/(10D preg) TFX:TER APEPA2 257,296,67
orl-rat TD :1598 mg/kg/I TFX:ETA BTPGAZ 146,33,72
YU4900000 UREA, 1,1,3-TRIMETHYL-2-THIO-
DEF:TRIMETHYLTHIOUREA tested in NCITR* NCI-CG-TR-129 contained 15% 1,3-DIMETHYL-2-THIOUREA and5% ZEOLEX 80 (NCITR* NCI-CG-TR-129,79)
UPDT:8004 CAS: 2489-77-2 MW: 118.22 MOLFM: C4-H10-N2-S
SYN: NCI-C02186 * TRIMETHYLTHIOUREA * N,N,N'-TRIMETHYLTHIOUREA * 1,1,3-TRIMETHYL-2-THIOUREA
TXDS: orl-rat LD50:316 mg/kg NCILB* NIH-NCI-E-C-72-3252
orl-rat TDLo:13 gm/kg/77W-C TFX:CAR NCITR* NCI-CG-TR-129,79
orl-mus LD50:215 mg/kg NCILB* NIH-NCI-E-C-72-3252
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:RAT (NCITR* NCI-CG-TR-129,79)
STATUS: NCI CARCINOGENESIS BIOASSAY COMPLETED;RESULTS NEGATIVE:MOUSE (NCITR* NCI-CG-TR-129,79)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YU4903000 UREA, 1,1'-VINYLENEBIS(3-(2-CHLOROETHYL)-, (E)
UPDT:8009 MW: 269.16 MOLFM: C8-H14-Cl2-N4-O2
SYN: trans-3,3'-BIS(2-CHLOROETHYL)-1,1'-VINYLENEDIUREA * trans-1,1'-VINYLENEBIS(3-(2-CHLOROETHYL)UREA) * 3,3'-trans-VINYLENEBIS(1-(2-CHLOROETHYL)UREA)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08495
YU4905000 UREA, 3,3'-VINYLENEBIS(1,1-DIMETHYL-
UPDT:7903 CAS: 7380-17-2 MW: 200.28 MOLFM: C8-H16-N4-O2
SYN: 3,3'-VINYLENEBIS(1,1-DIMETHYLUREA)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03997
YU4910000 UREA, 1,1'-VINYLENEBIS(3-FURFURYL-, (E)-
UPDT:7901 CAS: 25524-62-3 MW: 304.34 MOLFM: C14-H16-N4-O4
SYN: 1,1'-FINYLENEBIS(3,3'-(FURFURYL)UREA)
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02326
YU4920000 UREA, 1,1'-VINYLENEBIS(3-(p-IODOPHENYL)-, (E)-
UPDT:7901 CAS: 25524-56-5 MW: 548.14 MOLFM: C16-H14-I2-N4-O2
SYN: 1,1'-VINYLENEBIS(3,3'-(p-IODOPHENYL)UREA)
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02321
YU4930000 UREA, 1,1'-VINYLENEBIS(3-(p-METHOXYPHENYL)- (E)-
UPDT:7901 CAS: 25524-55-4 MW: 356.42 MOLFM: C18-H20-N4-O4
SYN: 1,1'-VINYLENEBIS(3,3'-(p-METHOXYPHENYL)UREA)
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02320
YU4940000 UREA, 1,1'-VINYLENEBIS(3-(m-METHYLTHIOPHENYL)-, (E)-
UPDT:7901 CAS: 25524-58-7 MW: 388.54 MOLFM: C18-H20-N4-O2-S2

SYN: 3,1'-VINYLENEBIS(3,3'-(m-METHYLTHIOPHENYL)UREA)
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02323

YU4950000 UREA, 1,1'-VINYLENEBIS(3-(2-(2-PYRIDYL)ETHYL)-, (E)-
UPDT:7901 CAS: 25524-61-2 MW: 354.46 MOLFM: C18-H22-N6-O2
SYN: 1,1'-VINYLENEBIS(3,3'-(2-(PYRIDYLETHYL)UREA)
TXDS: ivn-mus LD50:31600 ug/kg CSLNX* NX#02325

YU4960000 UREA, 1,1'-VINYLENEBIS(3-(TETRAHYDRO-2H-PYRAN-2-YL)METHYL)-, (E)-
UPDT:7901 CAS: 25689-71-8 MW: 340.45 MOLFM: C16-H28-N4-O4
SYN: 1,1'-VINYLENEBIS(3,3'-(2-TETRAHYDROPYRANYLMETHYL)UREA)
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#02324

YU4970000 UREA, 1,1'-VINYLENEBIS(3-(p-TOLYL)-, (E)-
UPDT:7901 CAS: 25524-54-3 MW: 324.42 MOLFM: C18-H20-N4-O2
SYN: 1,1'-VINYLENEBIS(3,3'-(p-TOLYL)UREA)
TXDS: ivn-mus LD50:56200 ug/kg CSLNX* NX#02281

YU4980000 UREA, 1,1'-VINYLENEBIS(3-(2,4,5-TRICHLOROPHENYL)-, (E)-
UPDT:7901 CAS: 25524-59-8 MW: 467.55 MOLFM: C16-H10-Cl6-N4-O2
SYN: 1,1'-VINYLENEBIS(3,3'-(2,4,5-TRICHLOROPHENYL)UREA)
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#02349

YU4990000 UREA, 1-(2,6-XYLYL)-
UPDT:7901 CAS: 2990-03-6
SYN: 1-(2,6-DIMETHYLPHENYL)UREA * 2,6-XYLYLUREA
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04183

YU4993000 UREA, 1,1'-(p-XYLYLENE)BIS(3-(1-AZIRIDINYL)-
UPDT:8010 MW: 304.40 MOLFM: C14-H20-N6-O2
SYN: N,N'-BIS-AZIRIDINYLFORMYL-1,4-XYLENEDIAMINE * 1,1'-(p-XYLYLENE)BIS(3-(1-AZIRIDINYL)UREA)
MTDS: mmo-sat 3290 mg/L MUREAV 31,115,75
mmo-esc 1880 ug/plate MUREAV 31,115,75

YU4995000 UREA, 1-(2,6-XYLYL)-3-METHYLAMIDINO-, HYDROCHLORIDE
UPDT:8010 CAS: 65009-35-0 MW: 256.77 MOLFM: C11-H16-N4-O Cl-H
SYN: 1-(2,6-DIMETHYLPHENYL)-3-METHYLAMIDINOUREA HYDROCHLORIDE * (DIAMIDINE HYDROCHLORIDE * UREA, N-(2,6-DIMETHYLPHENYL)-N'-((IMINO(METHYLAMINO)METHYL)-, MONOHYDROCHLORIDE (9CI) * WHR-1142A
TXDS: orl-rat LD50:160 mg/kg DRFUD4 4,206,79
orl-mus LD50:260 mg/kg ARZNAD 28,1471,78
ivn-mus LD50:56 mg/kg ARZNAD 28,1471,78

YU5075000 URECHITOXIN
DEF:A glycoside from the leaves of URECHITES SUBERECTA (JPETAB 111,365,54)
UPDT:8003 CAS: 52340-71-3 MW: 738.98 MOLFM: C38-H58-O14
TXDS: ivn-cat LD50:360 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

URECHOLINE see: BR5425000
URECHOLINE CHLORIDE see: BR5425000
UREDEPA see: EY8800000
UREGIT see: AG6600000
p-UREIDOBENZENEARSONIC ACID see: CF9275000
(p-UREIDOBENZENEARSYLENEDITHIO)DI-o-BENZOIC ACID see: DH3400000
2-UREIDOBENZIMIDAZOLE see: YR8942000
4-UREIDO-1-PHENYLARSONIC ACID see: CF9275000
(p-UREIDOPHENYLARSYLENEDITHIO)DIACETIC ACID see: AI6500000
(p-UREIDOPHENYLARSYLENEDITHIO)DI-o-BENZOIC ACID see: DH3400000
5-(p-UREIDOPHENYL)-1H-1,2,4-TRIAZOLE see: XZ5361000
5-(p-UREIDOPHENYL)-1H-1,2,4-TRIAZOLE-3-THIOL see: XZ5359000
URESE see: DK8400000
URETHAN see: FA8400000
URETHANE see: FA8400000
URETHAN, PHENYL- see: FD8925000
URETHYLANE see: FC2450000

YU6670000 2,4-URETIDINEDIONE, 1,3-BIS(p-NITROPHENYL)-
UPDT:7901 CAS: 27272-54-4 MW: 328.28 MOLFM: C14-H8-N4-O6
SYN: 1,3-BIS(p-NITROPHENYL)URETIDINEDIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01324

YU6685000 2,4-URETIDINEDIONE, 1-(p-BROMOPHENYL)-3-(p-NITROPHENYL)-
UPDT:7901 CAS: 75840-18-3 MW: 362.16 MOLFM: C14-H8-Br-N3-O4
SYN: 1-(p-BROMOPHENYL)-3-(p-NITROPHENYL)URETIDINEDIONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01349

URETINE, 2-MERCAPTO-, DIHYDROBROMIDE see: UM8925000
UREX see: CB2625000
6,6'-UREYLENEBIS(1,1'-DIMETHYLQUINOLINIUM) SULFATE see: VC4022500
6,6'-UREYLENEBIS(1-METHYLQUINOLINIUM)BIS(METHOSULFATE) see: VC4022500
UREZIGENIN see: FH4973000

YU7000000 UREZIN
DEF:A glycoside from the root of UZARA (JPETAB 111,365,54)
UPDT:8004
TXDS: ivn-cat LD50:3610 ug/kg JPETAB 111,365,54
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

URGENEA MARITIMA see: VF7350000
URGILAN see: UK6650000

YU7040000 URGININ
DEF:Mixture of two water-insoluble glycosides from SQUILL (URGINEA MARITIMA) (27ZTAP 3,150,69)
UPDT:7901 CAS: 8002-35-5
SYN: URGININ INDICA
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,150,69

URGININ INDICA see: YU7040000
URI see: DO7525000
URIC ACID, 8-ALLYLTHIO-1,3-DIMETHYL-6-THIO- see: XH3865000
URIC ACID, 8-(2-AMINOETHYL)THIO-1,3-DIMETHYL-6-THIO- see: XH3980000
URIC ACID, 8-8-BUTYLTHIO-1,3-DIMETHYL-2-THIO- see: XH5057000
URIC ACID, 8-BUTYLTHIO-1,3-DIMETHYL-6-THIO- see: XH5058000
URIC ACID, 8-(sec-BUTYLTHIO)-1,3-DIMETHYL-6-THIO- see: XH5059000
URIC ACID, 8-CYCLOHEXYLTHIO-1,3-DIMETHYL-2-THIO- see: XH5093500
URIC ACID, 8-CYCLOHEXYLTHIO-1,3-DIMETHYL-6-THIO- see: XH5093550
URIC ACID, 8-DECYLTHIO-1,3-DIMETHYL-2-THIO- see: XH5093900
URIC ACID, 1,3-DIMETHYL-8-DECYLTHIO-6-THIO- see: XH5093920
URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-HEPTYLTHIO- see: XH5140000
URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-HEXYLTHIO- see: XH5145000
URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-METHYLTHIO- see: XH5155000
URIC ACID, 1,3-DIMETHYL-2,6-DITHIO-8-PROPYLTHIO- see: XH5157000
URIC ACID, 1,3-DIMETHYL-8-DODECYLTHIO-2-THIO- see: XH5158000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5159000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5622000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5623000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5637000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5638000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5710000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5720000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH5913000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH6140000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH6143000
URIC ACID, 1,3-DIMETHYL-8-[illegible] see: XH6330000
URIC ACID, 1,3-DIMETHYL-8-NONYLTHIO-6-THIO- see: XH6350000
URIC ACID, 1,3-DIMETHYL-8-OCTYLTHIO-6-THIO- see: XH6385000
URIC ACID, 1,3-DIMETHYL-8-PENTYLTHIO-2-THIO- see: XH6486500
URIC ACID, 1,3-DIMETHYL-8-PENTYLTHIO-6-THIO- see: XH6487000
URIC ACID, 1,3-DIMETHYL-8-(2-(PIPERIDINOETHYL)THIO)-6-THIO- see: XH6487300
URIC ACID, 1,3-DIMETHYL-8-(3-PIPERIDYLMETHYL)-6-THIO- see: XH6487500
URIC ACID, 1,3-DIMETHYL-8-PROPYLTHIO-2-THIO- see: XH6493300
URIC ACID, 1,3-DIMETHYL-8-PROPYLTHIO-6-THIO- see: XH6493500
URIC ACID, 1,3-DIMETHYL-8-(2-PYRIDYLMETHYL)THIO-6-THIO- see: XH6497000
URIC ACID, 1,3-DIMETHYL-8-(3-PYRIDYLMETHYL)THIO-6-THIO- see: XH6497500
URIC ACID, 1,3-DIMETHYL-8-(4-PYRIDYLMETHYL)THIO-6-THIO- see: XH6497700
URIC ACID, 1,3-DIMETHYL-8-(2-PYRROLIDINOETHYL)THIO-6-THIO- see: XH6497800
URIC ACID, 1,3-DIMETHYL-6-THIO-8-(TETRAHYDROFURFURYL)THIO- see: XH6746000
URIC ACID, 1,3-DIMETHYL-2-THIO-8-UNDECYLTHIO- see: XH6747500
URIC ACID, 1,3-DIMETHYL-6-THIO-8-UNDECYLTHIO- see: XH6748000

YU7060000 URIC ACID, 3-HYDROXY-
UPDT:7909 CAS: 22151-75-3 MW: 184.13 MOLFM: C5-H4-N4-O4
SYN: 3-HYDROXYURIC ACID
TXDS: scu-rat TDLo:440 mg/kg/22W-I TFX:ETA BICHAW 10,4463,71

URICOVAC see: OB1804200
URIDINAL see: US7700000
URIDINAL see: US7875000
URIDINE see: YR1450000

YU7350000 URIDINE, 5-BROMO-2'-DEOXY-
UPDT:8012 CAS: 59-14-3 MW: 307.13 MOLFM: C9-H11-Br-N2-O5
SYN: BDU * 5-BDU * BROMODEOXYURIDINE * 5-BROMODEOXYURIDINE * 5-BROMO-2'-DEOXYURIDINE * 5-BROMO-2'-DEOXYURIDINE * BROMOURACIL DEOXYRIBOSIDE * 5-BROMOURACIL-2-DEOXYRIBOSIDE * BRUDR * BUDR * 5-BUDR
MTDS: mmo-esc 10 mg/L GENTAE 51,545,65
sln-dmg-par 16 mmol/L BCPCA6 15,299,66
mnt-hmn:fbr 82 umol/L MUREAV 4,353,67
cyt-hmn:fbr 82 umol/L MUREAV 4,353,67
cyt-hmn:leu 200 mg/L ECREAL 34,182,64
sce-hmn:lym 20 umol/L HEREAY 83,163,76
msc-hmn:fbr 15 mg/L CSHSAZ 29,151,65
spm-rat-scu 150 mg/kg JEZOAO 200,1,77
cyt-mus-ipr 20 mg/kg/(10D preg) DABBBA 39,3688,79
cyt-mus:emb 50 mg/L CHROAU 23,162,67
sce-mus-ivn 4 mg/kg/26H MUREAV 60,339,79
sce-mus:emb 500 ug/L MUREAV 60,339,79
slt-ham:ovr 50 umol/L CGCGBR 28,47,80
cyt-ham:ovr 50 umol/L CGCGBR 28,47,80
sce-ham:ovr 12 umol/L JCLBA3 83(2,part 2),443a,79
msc-ham:lng 10 mmol/L/1H MUREAV 40,63,76
msc-ham:ovr 300 umol/L MUREAV 36,257,76
TXDS: ipr-rat LDLo:1500 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:500 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
ipr-mus LDLo:500 mg/kg TXAPA9 23,288,72
ipr-mus TDLo:150 mg/kg/(9D preg) TFX:TER TJADAB 14,372,76
par-mus TDLo:124 mg/kg/(preg) TFX:TER SCIEAS 145,501,64
ipr-ham TDLo:400 mg/kg/(9 or 10D preg) TFX:TER JEEMAF 43,47,78
ivn-ham TDLo:200 mg/kg/(8D preg) TFX:TER LIFSAK 4,633,65
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

YU7400000 URIDINE, 5-CHLORO-2'-DEOXY-
UPDT:7901 CAS: 50-90-8 MW: 262.67 MOLFM: C9-H11-Cl-N2-O5
SYN: 5-CHLORODEOXYURIDINE * 5-CHLORO-2'-DEOXYURIDINE * CIUDR
TXDS: ipr-rat TDLo:1000 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

YU7450000 URIDINE, 2'-DEHYDROXY-, 4-OXIME
UPDT:8002 MW: 243.25 MOLFM: C9-H13-N3-O5
SYN: 5-METHYL-N-4-HYDROXYDEOXYCYTIDINE
MTDS: mma-sat 250 ug/plate MUREAV 56,225,78

YU7525000 URIDINE, 2'-DEOXY-5-FLUORO-
UPDT:8007 CAS: 50-91-9 MW: 246.22 MOLFM: C9-H11-F-N2-O5
SYN: DEOXYFLUORODURIDINE * 2'-DEOXY-5-FLUORURIDINE * 1-beta-D-2'-DEOXYRIBOFURANOSYL-5-FLUROURACIL * FDUR * FLOXURIDINE * FLUORODEOXYURIDINE * 5-FLUORODEOXYURIDINE * 5-FLUORO-2-DEOXYURIDINE * 5-FLUORO-2'-DEOXYURIDINE * 5-FLUOROURACIL 2'-DEOXYRIBOSIDE * FUDR * 5-FUDR * NSC-27640
MTDS: sln-dmg-par 20 mmol/L BCPCA6 15,299,66
mrc-smc 1 pph JNCIAM 62,901,79
TXDS: unk-hmn TDLo:5 mg/kg/14D-C TFX:GIT CANCAR 34,972,74
unk-man TDLo:30 mg/kg TFX:UNS CCROBU 50,219,66
orl-rat LD50:215 mg/kg NCILB* NIH-NCI-E-C-72-3252
ipr-rat LD50:1600 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:50 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
unk-rat LD10:89 mg/kg CCROBU 50,219,66
orl-mus LD50:147 mg/kg NCILB* NIH-NCI-E-C-72-3252
ipr-mus LD50:650 mg/kg CNCRA6 6,94,60
ipr-mus TDLo:60 mg/kg/(9D preg) TFX:TER AMBPBZ 79,55,71
unk-mus LD10:160 mg/kg CCROBU 50,219,66
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,139,73

YU7700000 URIDINE, 2'-DEOXY-5-IODO-
UPDT:8007 CAS: 54-42-2 MW: 354.12 MOLFM: C9-H11-I-N2-O5
SYN: DENDRID * 2'-DEOXY-5-IODOURIDINE * 1-beta-D-2'-DEOXYRIBOFURANOSYL-5-IODOURACIL * EMANIL * HERPLEX * IDOXURIDINE * IDU * 5-IODODEOXYURIDINE * 5-IODO-2'-DEOXYURIDINE * 5-IODOURACIL DEOXYRIBOSIDE * IUDR * NSC 39661 * STOXIL
MTDS: sln-dmg-par 14 mmol/L BCPCA6 15,299,66
msc-hmn:fbr 15 mg/L CSHSAZ 29,151,65
spm-mus-ipr 100 mg/kg/5D PNASA6 72,4425,75
TXDS: ipr-rat TDLo:1250 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
ipr-rat LDLo:4000 mg/kg CPCHAO 18,307,62
ipr-mus LDLo:2500 mg/kg BCPCA6 3,110,60
scu-mus TDLo:300 mg/kg/(16-18D preg) TFX:TER TJADAB 11,103,75
ocu-rbt TDLo:1350 mg/kg/(6-18D preg) TFX:TER AROPAW 93,46,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YU8050000 URIDINE, 5-FLUORO-
UPDT:7901 CAS: 316-46-1 MW: 262.22 MOLFM: C9-H11-F-N2-O6
SYN: 5-FLUORURIDINE * FUR * 5-FUR
TXDS: ipr-rat LDLo:400 mg/kg CPCHAO 18,307,62
ipr-rat TDLo:25 mg/kg/(11D preg) TFX:TER CPCHAO 18,307,62
scu-mus LD50:384 mg/kg CNCRA6 6,94,60
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75

YU8080000 URIDINE, 4-OXIME
UPDT:8002 MW: 259.25 MOLFM: C9-H13-N3-O6
SYN: N-4-HYDROXYCYTIDINE * 4-N-HYDROXYCYTIDINE
MTDS: mma-sat 500 ug/plate MUREAV 56,225,78

URINARY INDICAN see: NM3200000
URISAL see: QN2885000
URITONE see: MN4725000
URIZEPT see: MU2800000

URNER'S LIQUID see: AG6125000
UROAZULEN see: CO4790000
UROCONTRAST see: MR8162000
URODILATON see: WP0875000
URODINE see: US7700000
URODINE see: US7875000
UROGRAFIN see: DG6000000
UROGRAPHIN see: DG6000000
UROGRAFIN see: LZ4300000
UROGRAFIN 60 see: LZ4300000
UROKON see: DG0888000
UROKON SODIUM see: DG0888000
UROLOCIDE see: BO7525000
UROLUCOSIL see: WP0875000
UROMALINE see: OO6300000
UROMIRO see: DG0895000
UROMUCAESTHIN see: DG4725000
UROMYCINE see: LY2450000
URONAL see: CQ3500000
UROPOLINUM see: LZ4300000
UROSULFON see: AC8450000
UROSULFONE see: AC8450000
UROTROPIN see: MN4725000
UROTROPINE see: MN4725000
UROVISON see: DG6125000
UROVISON see: LZ4300000
UROX see: AJ8050000
UROX 379 see: AJ8050000
UROX B see: YQ9100000
UROX D see: YS8925000
UROX-HX see: YQ9100000
URSO see: FZ2000000
URSODEOXYCHOLIC ACID see: FZ2000000
URSODESOXYCHOLIC ACID see: FZ2000000
URSOFERRAN see: NO5950000

YU9625000 URS-12-EN-28-OIC ACID, 2alpha,3beta,23-TRIHYDROXY-, 0-6-DEOXY-alpha-L-MANNOPYRANOSYL- (1-4)-o-beta-D-GLUCOPYRANOSYL-(1-6)-o-beta-D-GLUCOPYRANOSYL ESTER

DEF:A glycoside terpene from the plant CENTELLA ASIATICA (CNREA8 32,1463,72)
UPDT:8005 CAS: 16830-13-2
SYN: ASIATICOSIDE * BLASTOESTIMULINA * MADECASSOL
TXDS: skn-mus TDLo:400 mg/kg/52W-I TFX:ETA — CNREA8 32,1463,72
REVIEW: TOXICOLOGY REVIEW — CTRRDO 60,1171,76

URSOL BROWN O see: SS8925000
URSOL BROWN RR see: ST3000000
URSOL D see: SS8050000
URSOL EG see: SJ4900000
URSOL ERN see: QL2800000
URSOL OLIVE 6G see: SS8850000
URSOL P see: SJ5075000
URSOL P BASE see: SJ5075000
URSOL SLA see: ST2705000
URSOSELEVIT PRO INJ. see: VS7460000
URTAL see: AT6970000
URTAL 1223 see: AT6970000
URTOSAL see: VN6475000
URUMBRIN see: US7970000
USACERT BLUE NO. 1 see: BQ4550000
USACERT BLUE No. 2 see: DU3000000
USACERT BLUE NO. 1 see: BQ4725000
USACERT FD & C RED NO. 4 see: QK2705000
USACERT FD & C YELLOW NO. 6 see: QK2450000
USACERT RED No. 1 see: QJ6650000
USACERT RED NO. 2 see: QJ6550000
USACERT RED NO. 3 see: LM3950000
USACERT RED NO. 4 see: QK2705000
USACERT YELLOW NO. 5 see: UQ6400000
USACERT YELLOW NO. 6 see: QK2450000
USAF A-173 see: UM2415000
USAF A-233 see: DJ0175000
USAF A-260 see: HZ8970000
USAF A-317 see: UN1130000
USAF A-404 see: UL8300000
USAF A-844 see: BW7620000
USAF A-964 see: UN1050000
USAF A-1149 see: UM0575000
USAF A-1408 see: ME8660000
USAF A-1705 see: YV9450000
USAF A-1967 see: GY2480000
USAF A-2217 see: XV1225000
USAF A-2341 see: KQ7700000
USAF A-2369 see: TI4300000
USAF A-2701 see: XJ5425000
USAF A-2730 see: XV1050000
USAF A-3803 see: TM0850000
USAF A-3939 see: EM2975000
USAF A-3961 see: UG2900000
USAF A-4006 see: TL6350000
USAF A-4600 see: OO3150000
USAF A-4642 see: ET9850000
USAF A-4718 see: BA6475000
USAF A-4719 see: BA6825000
USAF A-4720 see: BA6650000
USAF A-4890 see: EM5140000
USAF A-5025 see: BA6825000
USAF A-5200 see: XM3050500
USAF A-5759 see: AE2760000
USAF A-5907 see: WO8950000
USAF A-6231 see: YS9815000
USAF A-6238 see: XZ0815000
USAF A-6598 see: MF1400000
USAF A-6599 see: DU1050000
USAF A-6600 see: YR8200000
USAF A-7189 see: MF0525000
USAF A-8104 see: AM0875000
USAF A-8354 see: XI3850000
USAF A-8564 see: UG2975000
USAF A-8565 see: AM0350000
USAF A-8798 see: UG1400000
USAF A-9230 see: OO3850000
USAF A-9337 see: UM2450000
USAF A-9442 see: WN3850000
USAF A-9673 see: ME8750000
USAF A-9789 see: AT6225000
USAF A-9869 see: DG3150000
USAF A-9870 see: DG3325000
USAF A-10211 see: XJ6650000
USAF A-10635 see: UG1860000
USAF A-10636 see: AL8130000
USAF A-10637 see: AL9900000
USAF A-10967 see: XI4725000
USAF A-11074 see: LQ4570000
USAF A-12616 see: KQ7460000
USAF A-12618 see: UH9240000
USAF A-12621 see: KR3260000
USAF A-12630 see: KR5425000
USAF A-12632 see: KR5250000
USAF A-12633 see: KR3200000
USAF A-12634 see: BO1500000
USAF A-12637 see: UI0665000
USAF A-12638 see: UH9175000
USAF A-12822 see: MF7350000
USAF A-13564 see: UG4025000
USAF A-13769 see: OO8500000
USAF A-13796 see: OO8500000
USAF A-14980 see: MV6350000
USAF A-15972 see: AT6200000
USAF A-16047 see: GU1350000
USAF A-16784 see: KJ0875000
USAF A-17195 see: ET9950000
USAF A-17933 see: GU7725000
USAF A-18103 see: GU1300000
USAF A-19120 see: DP6650000
USAF A-20164 see: GU1225000
USAF A-20165 see: GU1755000
USAF A-20165 see: GU1795000
USAF A-24072 see: GU1485000
USAF A-25318 see: TK6025000
USAF AB-14 see: AJ5775000
USAF AB-29 see: UY1850000
USAF AB-29 see: UE3221000
USAF AB-31 see: UY1880000
USAF AB-68 see: TX1425000
USAF AB-74 see: WQ3815000
USAF AB-84 see: WP9660000
USAF AB-315 see: BX9540000
USAF AB-373 see: WQ3780000
USAF AB-428 see: TN2325000
USAF AB-430 see: TN2322000
USAF AB-432 see: WQ3825000
USAF AB-433 see: TN2328000
USAF A-1262F see: BO1510000
USAF AM-1 see: KV3500000
USAF AM-2 see: KV4200000
USAF AM-4 see: SA9430000
USAF AM-5 see: AB2975000
USAF AM-6 see: ES3500000
USAF AM-7 see: MP4025000
USAF AM-8 see: NQ4200000
USAF AN-7 see: SL7700000
USAF AN-8 see: BS7700000
USAF AN-9 see: CZ6650000
USAF AN-11 see: PA1800000
USAF AN-12 see: OM2457800
USAF AN-15 see: PA2100000
USAF AN-16 see: PA2450000
USAF B-1 see: MS3125000
USAF B-2 see: AI8400000
USAF B-4 see: ES6500000
USAF B-7 see: MT8575000
USAF B-7 see: MT8600000
USAF B-8 see: UL8065000
USAF B-9 see: AY3150000
USAF B-12 see: MT0175000
USAF B-13 see: UM0120000
USAF B-14 see: MT9100000
USAF B-15 see: GP3150000
USAF B-17 see: QE3325000
USAF B-18 see: YS2100000
USAF B-20 see: EZ9700000
USAF B-21 see: MX6300000
USAF B-22 see: SN0525000
USAF B-24 see: VB8225000
USAF B-26 see: KE8400000
USAF B-28 see: ER6415000
USAF B-29 see: VB5075000
USAF B-30 see: JO1400000
USAF B-31 see: TN4221000
USAF B-32 see: WQ1750000
USAF B-34 see: EY8410000
USAF B-35 see: EZ3880000
USAF B-37 see: NX9530000
USAF B-38 see: NX8158000
USAF B-40 see: TY8140000
USAF B-43 see: RP1575000
USAF B-44 see: EC1460000
USAF B-45 see: XK3020000
USAF B-47 see: XZ1050000
USAF B-49 see: NJ4726000
USAF B-50 see: UW5992500
USAF B-51 see: DC1925000
USAF B-52 see: UM0235000
USAF B-53 see: UM0265000
USAF B-54 see: UM0220000
USAF B-55 see: MV3600000
USAF B-56 see: UL8080000
USAF B-57 see: MX7175000
USAF B-58 see: LU2100000

USAF B-59 see: XT2275000
USAF B-60 see: UL8750000
USAF B-61 see: UL8925000
USAF B-62 see: UM0050000
USAF B-63 see: UL9360000
USAF B-64 see: UL8660000
USAF B-65 see: UM0075000
USAF B-66 see: UL8700000
USAF B-67 see: UL8640000
USAF B-68 see: UL8120000
USAF B-69 see: UL8680000
USAF B-70 see: UL8090000
USAF B-71 see: UL9275000
USAF B-72 see: UL9900000
USAF B-73 see: UL9800000
USAF B-74 see: YS2720000
USAF B-75 see: YT5250000
USAF B-76 see: UL9930000
USAF B-77 see: UL9960000
USAF B-79 see: UM0250000
USAF B-80 see: UL9990000
USAF B-81 see: UL9915000
USAF B-82 see: UL9825000
USAF B-83 see: UL8725000
USAF B-84 see: UM0280000
USAF B-85 see: UL9275000
USAF B-86 see: UL8110000
USAF B-87 see: UM8750000
USAF B-88 see: UL8105000
USAF B-89 see: UL8600000
USAF B-90 see: UM0550000
USAF B-91 see: UM0315000
USAF B-92 see: UM0308000
USAF B-94 see: UL8260000
USAF B-95 see: UM0300000
USAF B-97 see: UL9850000
USAF B-98 see: UL8620000
USAF B-99 see: UL8450000
USAF B-100 see: YS9450000
USAF B101 see: UL8115000
USAF B-103 see: YT4600000
USAF B-104 see: YT4200000
USAF B-105 see: YT9800000
USAF B-106 see: UL9625000
USAF B-107 see: UL9450000
USAF B-108 see: UM0025000
USAF B-110 see: UL8160000
USAF B-112 see: UM0450000
USAF B-113 see: UM0330000
USAF B-114 see: UM0830000
USAF B-115 see: UM8400000
USAF B-116 see: UL8190000
USAF B-117 see: UL8280000
USAF B-118 see: UM0205000
USAF B-119 see: EK3000000
USAF B-121 see: UX9625000
USAF B-122 see: MI9050000
USAF B-123 see: UN0600000
USAF B-124 see: UM4000000
USAF B-125 see: UN1200000
USAF B-126 see: UM3800000
USAF BE-1 see: DB0525000
USAF BE-25 see: MU4200000
USAF BE-4-5 see: NI9485000
USAF BE-0405 see: MT8575000
USAF BO-1 see: SA1225000
USAF BO-2 see: CY8575000
USAF BV-7 see: VN7970000
USAF BV-8 see: VN7935000
USAF BV-9 see: VN7900000
USAF BV-10 see: VN7860000
USAF BV-11 see: VN8860000
USAF BV-12 see: VN8800000
USAF BV-13 see: VN8000000
USAF C-1 see: XJ5425000
USAF C-2 see: XJ5425750
USAF CB-2 see: NS1750000
USAF CB-7 see: CP0175000
USAF CB-10 see: AU7175000
USAF CB-11 see: MF8750000
USAF CB-13 see: LP5425000
USAF CB-14 see: YR0175000
USAF CB-17 see: ZD7700000
USAF CB-18 see: AU6125000
USAF CB-19 see: QP4375000
USAF CB-20 see: XI7350000
USAF CB-21 see: AC8925000
USAF CB-22 see: QM2100000
USAF CB-24 see: AY7175000
USAF CB-25 see: CM0525000
USAF CB-26 see: XZ5950000
USAF CB-27 see: ZG0350000
USAF CB-28 see: XY8050000
USAF CB-29 see: AM0700000
USAF CB-30 see: XY7700000
USAF CB-34 see: KR7260000
USAF CB-35 see: AI5950000
USAF CB-36 see: AJ6475000
USAF CB-37 see: TY8140000
USAF CB-96 see: YN7000000
USAF CF-2 see: UZ5950000
USAF CF-3 see: MK6650000
USAF CF-5 see: VM2975000
USAF CM-1 see: VT3250000
USAF CS-1 see: UB3325000
USAF CS-2 see: MO8750000
USAF CS-3 see: SA5600000
USAF CS-4 see: MO9100000
USAF CS-5 see: MO8925000
USAF CS-6 see: RC2275000
USAF CS-8 see: UA6300000
USAF CS-26 see: EL1500000
USAF CS-257 see: EL1400000
USAF CS-399 see: TY9100000
USAF CS-502 see: UG5250000
USAF CS-503 see: MJ0525000
USAF CS-1295 see: RA7525000
USAF CS-1301 see: KJ8400000
USAF CS-1340 see: NY2940000
USAF CS-1744 see: PB7525000
USAF CS-1751 see: NI9275000
USAF CS-1745 see: TX7002500
USAF CS-1752 see: NI9450000
USAF CY-2 see: GS6000000
USAF CY-3 see: XU3500000
USAF CY-4 see: QK3930000
USAF CY-6 see: SL9800000
USAF CY-7 see: DL5950000
USAF CY-8 see: CV5775000
USAF CY-9 see: DJ1575000
USAF CY-10 see: QL7175000
USAF CY-14 see: XK3020000
USAF CY-18 see: DJ1225000
USAF CZ-1 see: DI1375000
USAF D-1 see: AC4200000
USAF D-2 see: GD3850000
USAF D-3 see: OV8050000
USAF D-4 see: UK9450000
USAF D-5 see: YS4375000
USAF D-6 see: YT6125000
USAF D-8 see: YT4025000
USAF D-9 see: FD9100000
USAF DM-1 see: NI9485000
USAF DO-1 see: KM5600000
USAF DO-2 see: UH2800000
USAF DO-3 see: DJ0350000
USAF DO-4 see: DJ0525000
USAF DO-5 see: MC1925000
USAF DO-6 see: ET8925000
USAF DO-7 see: UE9275000
USAF DO-9 see: MI0310000
USAF DO-10 see: MC0525000
USAF DO-11 see: VO3150000
USAF DO-12 see: MW5775000
USAF DO-13 see: TC5500000
USAF DO-14 see: NX9625000
USAF DO-15 see: UM9625000
USAF DO-16 see: SP3675000
USAF DO-17 see: SP6825000
USAF DO-18 see: UK4550000
USAF DO-19 see: UA9625000
USAF DO-20 see: GV8750000
USAF DO-21 see: MP6825000
USAF DO-22 see: TL6825000
USAF DO-23 see: DA8575000
USAF DO-24 see: AI3000000
USAF DO-29 see: AB5075000
USAF DO-30 see: DV4725000
USAF DO-31 see: UG1530000
USAF DO-32 see: BS5950000
USAF DO-34 see: MB9800000
USAF DO-35 see: AB5775000
USAF DO-36 see: TL6300000
USAF DO-37 see: AI1925000
USAF DO-38 see: RP4375000
USAF DO-40 see: AD9625000
USAF DO-41 see: UB0350000
USAF DO-42 see: UB0175000
USAF DO-43 see: BZ0175000
USAF DO-44 see: AL4900000
USAF DO-44 see: EL9275000
USAF DO-45 see: AB2800000
USAF DO-46 see: TK8050000
USAF DO-47 see: KJ5425000
USAF DO-49 see: GV5075000
USAF DO-50 see: KL6650000
USAF DO-51 see: UG1050000
USAF DO-52 see: KL7525000
USAF DO-53 see: KV3325000
USAF DO-54 see: DJ1750000
USAF DO-55 see: AI2975000
USAF DO-57 see: RD2400000
USAF DO-59 see: VO3600000
USAF DO-60 see: SK4200000
USAF DO-61 see: KN0175000
USAF DO-62 see: MX7700000
USAF DO-63 see: SL3780000
USAF DO-65 see: GU5600000
USAF DO-68 see: VO2450000
USAF DO-69 see: DV2975000
USAF DU-1 see: DL3500000
USAF E-1 see: SS6825000
USAF E-2 see: AJ6475000
USAF E-4 see: KJ0700000
USAF E-5 see: UF5160000
USAF EA-1 see: RQ3675000
USAF EA-2 see: MU2800000
USAF EA-3 see: LT7400000
USAF EA-4 see: LT7700000
USAF EA-5 see: LT7525000
USAF EA-7 see: NJ0525000
USAF EA-8 see: RQ2200000
USAF EA-9 see: NI9800000
USAF EA-10 see: NJ0175000
USAF EA-11 see: XI3550000
USAF EA-12 see: MU2625000
USAF EA-13 see: MU3860000
USAF EA-14 see: LT7875000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

USAF EE-3 see: KJ0200000
USAF EK see: EU5425000
USAF EK-3 see: AD7350000
USAF EK-13 see: AD7875000
USAF EK-206 see: SS9800000
USAF EK-218 see: VA9275000
USAF EK-245 see: FE1225000
USAF EK-338 see: BX7350000
USAF EK-356 see: MX3500000
USAF EK-394 see: SS8050000
USAF EK-442 see: CY0875000
USAF EK-488 see: AL7700000
USAF EK-496 see: AM5250000
USAF EK-497 see: YU2800000
USAF EK-510 see: XT8925000
USAF EK-534 see: FD9800000
USAF EK-572 see: DH2975000
USAF EK-600 see: FE3150000
USAF EK-660 see: CQ7700000
USAF EK-678 see: ST0175000
USAF EK-695 see: QO0175000
USAF EK-704 see: CN1400000
USAF EK-705 see: XL1225000
USAF EK-743 see: JJ9285000
USAF EK-749 see: MF4300000
USAF EK-794 see: VC4200000
USAF EK-906 see: EL9275000
USAF EK-982 see: DM4850000
USAF EK-1047 see: FE0350000
USAF EK-1231 see: UM9275000
USAF EK-1235 see: UG7175000
USAF EK-1239 see: AK4200000
USAF EK-1270 see: MF0875000
USAF EK-1275 see: VT4200000
USAF EK-1375 see: BYB225000
USAF EK-1509 see: XT8650000
USAF EK-1569 see: YU1400000
USAF EK-1597 see: KJ5775000
USAF EK-1651 see: FE0700000
USAF EK-1666 see: MU9800000
USAF EK-1719 see: AC8925000
USAF EK-1803 see: YSP800000
USAF EK-1853 see: DL5600000
USAF EK-1860 see: XM7350000
USAF EK-1902 see: AE7350000
USAF EK-1995 see: GS5950000
USAF EK-2010 see: CV8925000
USAF EK-2070 see: AI6650000
USAF EK-2089 see: JO1400000
USAF EK-2122 see: MJ1400000
USAF EK-2124 see: UM0738000
USAF EK-2138 see: YS8400000
USAF EK-2219 see: DV3775000
USAF EK-2251 see: RD2975000
USAF EK-2596 see: EZ6475000
USAF EK-2635 see: EZ5425000
USAF EK-2676 see: XT8750000
USAF EK-2784 see: DL3150000
USAF EK-3092 see: LQ9450000
USAF EK-3110 see: FF2800000
USAF EK-3114 see: FE0875000
USAF EK-3302 see: UH1925000
USAF EK-3967 see: DL4725000
USAF EK-3991 see: DL6600000
USAF EK-4008 see: DL6550000
USAF EK-4037 see: DD5775000
USAF EK-4196 see: KL5600000
USAF EK-4373 see: XJ2275000
USAF EK-4376 see: DC0600000
USAF EK-4394 see: RP1575000
USAF EK-4628 see: MO4550000
USAF EK-4733 see: NI3325000
USAF EK-4812 see: DL0875000
USAF EK-4890 see: YR7700000
USAF EK-5017 see: DM4375000
USAF EK-5185 see: QL9100000
USAF EK-5199 see: AI7700000
USAF EK-5296 see: UG9275000
USAF EK-5313 see: VC4375000
USAF EK-5426 see: VT3850000
USAF EK-5429 see: DM4905000
USAF EK-5496 see: XJ5775000
USAF EK-6232 see: VD2100000
USAF EK-6279 see: AI3675000
USAF EK-6326 see: GS6300000
USAF EK-6454 see: YR0875000
USAF EK-6540 see: DE1050000
USAF EK-6561 see: XJ2800000
USAF EK-6583 see: AE4375000
USAF EK-6754 see: SJ7520000
USAF EK-6775 see: RP6825000
USAF EK-6859 see: FE0525000
USAF EK-7087 see: YT2100000
USAF EK-7088 see: VB8650000
USAF EK-7094 see: VD1225000
USAF EK-7119 see: AI7350000
USAF EK-7162 see: YT2975000
USAF EK-7317 see: VD2450000
USAF EK-7372 see: FF2975000
USAF EK-7423 see: ST1300000
USAF EK-8413 see: KJ6825000
USAF EK-734A see: MT8050000
USAF EK-734B see: AE4240000
USAF EK-P-433 see: XK7875000
USAF EK-P-583 see: LS9625000
USAF EK-P-737 see: AJ3600000
USAF EK-P-4382 see: DL3325000
USAF EK-P-5430 see: AF1665000
USAF EK-P-5501 see: XJ2100000
USAF EK-P-5976 see: YT9275000
USAF EK-P-6255 see: WQ1750000
USAF EK-P-6281 see: EC1460000
USAF EK-P-6297 see: WM8225000
USAF EK-T-434 see: XL2275000
USAF EK-T-2805 see: DM3325000
USAF EK-T-6645 see: QE3325000
USAF EL-3 see: UM9800000
USAF EL-4 see: UN1350000
USAF EL-5 see: LQ4590000
USAF EL-6 see: AJ3240000
USAF EL-7 see: VD3634500
USAF EL-8 see: UM6798000
USAF EL-11 see: SH0175000
USAF EL-12 see: EQ5950000
USAF EL-14 see: MQ0350000
USAF EL-15 see: DG2890000
USAF EL-16 see: MQ5950000
USAF EL-18 see: UM5825000
USAF EL-19 see: SH6530000
USAF EL-20 see: KS0350000
USAF EL-21 see: JK0525000
USAF EL-22 see: CP9623000
USAF EL-23 see: YV9452000
USAF EL-25 see: UW0500000
USAF EL-26 see: TK9140000
USAF EL-28 see: SH2200000
USAF EL-29 see: SH9800000
USAF EL-30 see: NI8615000
USAF EL-32 see: DF3490000
USAF EL-33 see: OZ6825000
USAF EL-34 see: UQ6125000
USAF EL-35 see: UQ5425000
USAF EL-36 see: SH5425000
USAF EL-37 see: FA6650000
USAF EL-38 see: DF3480000
USAF EL-39 see: GW0900000
USAF EL-40 see: UI2275000
USAF EL-41 see: UI4725000
USAF EL-42 see: GV9275000
USAF EL-44 see: EK1050000
USAF EL-45 see: VT3850000
USAF EL-46 see: UQ5075000
USAF EL-47 see: SH2200000
USAF EL-48 see: DF3460000
USAF EL-49 see: DP6125000
USAF EL-50 see: DN9450000
USAF EL-51 see: DF3470000
USAF EL-52 see: SH7875000
USAF EL-53 see: UQ5775000
USAF EL-54 see: MU8575000
USAF EL-55 see: NI8547000
USAF EL-56 see: DD8400000
USAF EL-57 see: NI8515000
USAF EL-58 see: NI8545000
USAF EL-59 see: NI8525000
USAF EL-60 see: NI8622000
USAF EL-61 see: NI8630000
USAF EL-62 see: NJ4600000
USAF EL-63 see: NI8590000
USAF EL-64 see: NI8520000
USAF EL-65 see: NY2275000
USAF EL-66 see: NI8600000
USAF EL-67 see: AL8310000
USAF EL-68 see: UG3325000
USAF EL-70 see: BA3600000
USAF EL-71 see: UN8130000
USAF EL-72 see: FD9625000
USAF EL-73 see: UI0650000
USAF EL-74 see: FD9450000
USAF EL-75 see: UI4025000
USAF EL-76 see: SH7175000
USAF EL-77 see: UI0650000
USAF EL-78 see: DP4550000
USAF EL-79 see: SH5470000
USAF EL-80 see: UB3675000
USAF EL-81 see: DP5950000
USAF EL-82 see: DP5425000
USAF EL-83 see: UQ5250000
USAF EL-84 see: PC1960000
USAF EL-85 see: UG8225000
USAF EL-86 see: YV8640000
USAF EL-87 see: CQ7160604
USAF EL-88 see: UM6805000
USAF EL-89 see: UM0875000
USAF EL-90 see: UM1030000
USAF EL-91 see: UO1400000
USAF EL-92 see: UM1035000
USAF EL-93 see: YR7525000
USAF EL-94 see: UN0350000
USAF EL-95 see: UM8925000
USAF EL-97 see: NI4375000
USAF EL-99 see: KF4600000
USAF EL-100 see: UW3610000
USAF EL-101 see: EZ0175000
USAF EL-102 see: FC9450000
USAF EL-104 see: EZ3500000
USAF EL-105 see: FB1225000
USAF EL-106 see: FA1400000
USAF EL-107 see: EZ0700000
USAF EL-108 see: SC5075000
USAF EL-109 see: FD0410000
USAF FA-2 see: PB5350000
USAF FA-4 see: XI3850000
USAF FA-5 see: DI1750000
USAF FO-1 see: EZ0175000
USAF G-7 see: CD1225000
USAF G-8 see: CD1400000
USAF GE-1 see: QE6650000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

USAF GE-11 see: XI3715000
USAF GE-12 see: KK7450000
USAF GE-13 see: UQ8575000
USAF GE-14 see: UQ8400000
USAF GE-15 see: UQ8225000
USAF GY-1 see: ST2450000
USAF GY-2 see: ST2275000
USAF GY-3 see: DL6475000
USAF GY-5 see: ZH0175000
USAF GY-7 see: DL7000000
USAF H-1 see: VD2275000
USAF HA-1 see: UE4575000
USAF HA-2 see: VI7700000
USAF HA-3 see: AC4600000
USAF HA-4 see: AB8300000
USAF HA-5 see: UG4375000
USAF HA-6 see: UG1750000
USAF HA-7 see: UG5075000
USAF HC-1 see: VS0875000
USAF HJ-2 see: YV9380000
USAF IN-2 see: UO1360000
USAF IN-3 see: UT7175000
USAF IN-4 see: US3160000
USAF IN-5 see: UU6650000
USAF IN-6 see: UT7350000
USAF IN-7 see: EK2800000
USAF IN-8 see: DD8750000
USAF IN-9 see: NJ4725000
USAF IN-14 see: UQ0510000
USAF IN-391 see: UU6200000
USAF IN-399 see: NM1050000
USAF IN-511 see: SI2450000
USAF IN-817 see: XT7351700
USAF IN-821 see: TM2100000
USAF K-1338 see: UW4725000
USAF K-1339 see: UW0700000
USAF K-1340 see: UW5600000
USAF K-1341 see: UW5425000
USAF K-1344 see: UW2800000
USAF K-1345 see: UW2625000
USAF K-1346 see: UW2975000
USAF K-1347 see: UW1225000
USAF K-1348 see: UW1050000
USAF K-1349 see: UW1400000
USAF K-1350 see: UW1750000
USAF K-1351 see: UW3850000
USAF K-1352 see: UW3675000
USAF K-1354 see: UW4025000
USAF K-1355 see: UW0519000
USAF K-1356 see: UW2325000
USAF K-1357 see: UW3500000
USAF K-1358 see: UW0512000
USAF K-1359 see: UW5781000
USAF K-1360 see: UW5780000
USAF K-1430 see: YR9275000
USAF K-1431 see: YS0875000
USAF K-1466 see: YS0175000
USAF K-1467 see: YS0350000
USAF K-1468 see: YR9100000
USAF K-1469 see: YR9400000
USAF K-1470 see: YS1750000
USAF K-1471 see: YS1575000
USAF K-1473 see: YS1400000
USAF K-1475 see: YS1050000
USAF K-1476 see: YR9450000
USAF K-1477 see: YR9800000
USAF K-1478 see: YU1260000
USAF K-1479 see: CV5735000
USAF K-1480 see: YS1060000
USAF K-1481 see: YS0700000
USAF K-1482 see: YS0525000
USAF K-1562 see: UW0525000
USAF K-1563 see: UW5075000
USAF K-1565 see: UW4550000
USAF K-1566 see: UW2275000
USAF K-1571 see: YT8600000
USAF K-1795 see: UW4900000
USAF K-1796 see: UW4980000
USAF K-1797 see: UW2450000
USAF K-1861 see: UW1575000
USAF K-2598 see: UW5250000
USAF K-2600 see: UW3150000
USAF K-2601 see: UW4375000
USAF K-2602 see: UW2100000
USAF K-2801 see: AM8400000
USAF KE-1 see: MI9625000
USAF KE-2 see: NX6825000
USAF KE-3 see: TI2275000
USAF KE-4 see: OA6300000
USAF KE-5 see: RT4900000
USAF KE-6 see: OA6125000
USAF KE-7 see: RG1925000
USAF KE-8 see: WI4025000
USAF KE-9 see: TQ5800000
USAF KE-10 see: OA5775000
USAF KE-11 see: WI4100000
USAF KE-12 see: TQ5600000
USAF KE-13 see: WI4550000
USAF KE-14 see: TQ5950000
USAF KE-20 see: AM8575000
USAF KF-1 see: CU5250000
USAF KF-2 see: DH3325000
USAF KF-3 see: OB1760000
USAF KF-4 see: DF6550000
USAF KF-5 see: AL8225000
USAF KF-6 see: AG4025000
USAF KF-7 see: OO4025000
USAF KF-8 see: OO3750000
USAF KF-9 see: OO1650000
USAF KF-11 see: OO3675000
USAF KF-12 see: UV9000000
USAF KF-13 see: AL9800000
USAF KF-14 see: AB5950000
USAF KF-15 see: AM8750000
USAF KF-16 see: VB1950000
USAF KF-17 see: AG3675000
USAF KF-18 see: AG4200000
USAF KF-21 see: AM1400000
USAF KF-22 see: AG4375000
USAF KF-25 see: AG4110000
USAF KF-26 see: ON8750000
USAF KF-27 see: AT6475000
USAF LA-2 see: MV2010000
USAF LA-3 see: MV2020000
USAF LA-4 see: MV2070000
USAF LA-5 see: MV2935000
USAF LA-6 see: MV3120000
USAF LA-7 see: MV5425000
USAF LA-8 see: MV7875000
USAF LA-9 see: MV0650000
USAF LA-10 see: MV8575000
USAF LA-11 see: MV3610000
USAF LA-12 see: DO6425000
USAF LA-13 see: MV3105000
USAF LA-14 see: DP1530000
USAF LA-15 see: MV3110000
USAF LA-16 see: PB2660000
USAF LA-17 see: MU9530000
USAF LA-18 see: MV5500000
USAF LA-19 see: MV5438000
USAF LA-20 see: MV1925000
USAF LA-21 see: MU9100000
USAF LA-22 see: MV7525000
USAF LO-1 see: DB2800000
USAF LO-2 see: WP2650000
USAF LO-3 see: OU7700000
USAF LO-4 see: WR0930000
USAF M-2 see: WM9330000
USAF M-4 see: NX9275000
USAF M-5 see: QK1270000
USAF M-6 see: CU6475000
USAF M-7 see: CU5075000
USAF MA-1 see: AM9625000
USAF MA-2 see: DM0800000
USAF MA-3 see: DB1400000
USAF MA-4 see: XU9180000
USAF MA-5 see: XT3500000
USAF MA-6 see: GP3520000
USAF MA-7 see: XU7875000
USAF MA-8 see: AM6650000
USAF MA-9 see: JO1575000
USAF MA-10 see: DM5250000
USAF MA-11 see: DG3340000
USAF MA-12 see: DM4350000
USAF MA-13 see: XU5775000
USAF MA-14 see: AN3740000
USAF MA-15 see: DH3500000
USAF MA-16 see: XT9450000
USAF MA-17 see: GP2225000
USAF MA-18 see: GP2250000
USAF ME-1 see: UB2625000
USAF MK-1 see: RO9100000
USAF MK-3 see: RO5600000
USAF MK-4 see: RP0525000
USAF MK-5 see: RO7875000
USAF MK-6 see: RP1575000
USAF MK-7 see: RO9450000
USAF MK-12 see: RO5775000
USAF MK-18 see: RP1400000
USAF MK-20 see: RO9625000
USAF MK-22 see: RP1225000
USAF MK-29 see: RO5425000
USAF MK-31 see: RO5950000
USAF MK-32 see: RO6125000
USAF MK-34 see: RP0875000
USAF MK-36 see: RO8925000
USAF MK-40 see: RO9800000
USAF MK-43 see: RO6825000
USAF MK-44 see: RO8225000
USAF MK-45 see: RP0350000
USAF MK-48 see: RO7700000
USAF MK-51 see: RP0700000
USAF MK-52 see: RO8050000
USAF MK-53 see: RO6650000
USAF MK-54 see: RO5075000
USAF MK-62 see: RO6475000
USAF MK-63 see: RO6300000
USAF MK-64 see: RO7450000
USAF MK-67 see: RO7525000
USAF MK-68 see: RO8575000
USAF MK-69 see: RO8400000
USAF MK-70 see: VV1960000
USAF MK-71 see: RP1925000
USAF MK-74 see: RO5200000
USAF MK-75 see: RO5100000
USAF MK-76 see: RO7175000
USAF MK-77 see: RP1050000
USAF MK-78 see: RP2275000
USAF MK-79 see: RO7350000
USAF MK-81 see: TQ0875000
USAF MK-82 see: RP1750000
USAF MK-84 see: RO7000000
USAF MK-90 see: RP0175000
USAF MO-2 see: AI7525000
USAF MO-3 see: GG6500000
USAF MO-4 see: YT7700000
USAF MS-1 see: YS2450000
USAF MS-2 see: YS2275000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

USAF NB-1 see: DG1575000
USAF ND-09 see: TI8575000
USAF ND-55 see: QL2290000
USAF ND-57 see: EM7000000
USAF ND-59 see: CB6650000
USAF ND-60 see: CB1023000
USAF ND-61 see: WM9100000
USAF ND-62 see: WM8750000
USAF ND-63 see: WM8925000
USAF ND-65 see: XJ1260000
USAF ND-66 see: KO8400000
USAF ND-67 see: DD1750000
USAF ND-72 see: CM3995000
USAF ND-73 see: CM3945000
USAF ND-75 see: JR2100000
USAF NO-1 see: UM0723000
USAF P-2 see: AI8400000
USAF P-2 see: ZH0525000
USAF P-5 see: JO1400000
USAF P-7 see: YS8925000
USAF P-8 see: YS6300000
USAF P-220 see: DK2625000
USAF PD-1 see: UW0875000
USAF PD-2 see: XJ6125000
USAF PD-3 see: VQ2975000
USAF PD-4 see: NJ1575000
USAF PD-5 see: NJ2450000
USAF PD-6 see: EZ1370000
USAF PD-8 see: JO6825000
USAF PD-9 see: UN0700000
USAF PD-10 see: TL0700000
USAF PD-13 see: TZ3600000
USAF PD-14 see: XJ2975000
USAF PD-15 see: XJ2625000
USAF PD-16 see: UM9450000
USAF PD-17 see: UM3675000
USAF PD-18 see: DK3675000
USAF PD-20 see: VI8090000
USAF PD-22 see: XJ6200000
USAF PD-23 see: UM9350000
USAF PD-25 see: XI4550000
USAF PD-31 see: UM9100000
USAF PD-34 see: UM6760000
USAF PD-36 see: UM8660000
USAF PD-39 see: UM8300000
USAF PD-40 see: UM3850000
USAF PD-41 see: XM3071000
USAF PD-54 see: UN0525000
USAF PD-57 see: XJ6540000
USAF PD-58 see: DL6498000
USAF PD-65 see: DL3800000
USAF PD-66 see: AM7490000
USAF PD-70 see: CB2530000
USAF PD-73 see: RO8140000
USAF PD-74 see: RO9340000
USAF PD-80 see: AS3P30000
USAF PD-101 see: DC1575000
USAF PE-1 see: AL7708000
USAF Q-1 see: LU9275000
USAF Q-2 see: LV0175000
USAF Q-4 see: LT8050000
USAF Q-7 see: OI1400000
USAF Q-8 see: UU5600000
USAF RH-1 see: UC6475000
USAF RH-3 see: OZ4200000
USAF RH-4 see: OS8925000
USAF RH-5 see: XY7000000
USAF RH-6 see: SM5775000
USAF RH-7 see: MU5250000
USAF RH-8 see: OD9275000
USAF S-1 see: MF8400000
USAF SC-2 see: WG9800000
USAF SC-3 see: UT5600000
USAF SE-3 see: EK8400000
USAF SN-4 see: BY9100000
USAF SN-9 see: WP2360000
USAF SN-29 see: QL8050000
USAF SN-31 see: FA0350000
USAF SN-32 see: FA0750000
USAF SN-33 see: FC5440000
USAF SO-1 see: CB0525000
USAF ST-1 see: GU1600000
USAF ST-3 see: GU1680000
USAF ST-6 see: GU0600000
USAF ST-15 see: GU1640000
USAF ST-16 see: GU1320000
USAF ST-34 see: GU1750000
USAF ST-35 see: GU1730000
USAF ST-40 see: UD1400000
USAF SZ-1 see: KE2625000
USAF SZ-2 see: KE4200000
USAF SZ-3 see: SP2275000
USAF SZ-4 see: SP0680000
USAF SZ-8 see: SP2275000
USAF T-1 see: VI7875000
USAF T-2 see: VI8400000
USAF T-4 see: DL6500000
USAF T-5 see: EZ8738000
USAF T-6 see: FA6800000
USAF T-7 see: EZ9660000
USAF T-8 see: EZ3190000
USAF T-10 see: UX9665000
USAF T-11 see: AI9330000
USAF T-13 see: FA0525000
USAF TH-3 see: XZ2830000
USAF TH-5 see: DM6930000
USAF TH-9 see: KK7525000
USAF UCTL-7 see: NM1925000
USAF UCTL-8 see: KE5950000
USAF UCTL-72 see: MO3500000
USAF UCTL-188 see: FE6021000
USAF UCTL-868 see: DI2975000
USAF UCTL-904 see: KH4550000
USAF UCTL-958 see: UG0875000
USAF UCTL-974 see: OW4058000
USAF UCTL-1744 see: AE7435000
USAF UCTL-1766 see: AE4450000
USAF UCTL-1768 see: AC5380000
USAF UCTL-1791 see: CZ6650000
USAF UCTL-1856 see: UG7350000
USAF UI-1 see: UY5000000
USAF V-1 see: VO5250000
USAF VI-6 see: DU2200000
USAF WI-1 see: WN3500000
USAF WI-2 see: WN3445000
USAF WI-3 see: WN3362000
USAF WI-4 see: WN2900000
USAF WI-5 see: MA5500000
USAF XF-21 see: DE1050000
USAF XR-6 see: SO6650000
USAF XR-7 see: SO4550000
USAF XR-8 see: SP5075000
USAF XR-9 see: SP1050000
USAF XR-10 see: CV6500000
USAF XR-12 see: RH0525000
USAF XR-16 see: KI7950000
USAF XR-17 see: DC0700000
USAF XR-19 see: DC5250000
USAF XR-20 see: DB9275000
USAF XR-22 see: XZ3850000
USAF XR-23 see: UT8925000
USAF XR-25 see: UT8750000
USAF XR-26 see: SP4550000
USAF XR-27 see: DL1050000
USAF XR-29 see: DL6475000
USAF XR-30 see: DL6488000
USAF XR-31 see: UM0175000
USAF XR-32 see: UM0190000
USAF XR-34 see: JO0700000
USAF XR-35 see: DH3325000
USAF XR-36 see: OO0525000
USAF XR-37 see: JJ8750000
USAF XR-38 see: XB8050000
USAF XR-39 see: NX5600000
USAF XR-41 see: YS6300000
USAF XR-42 see: YS8925000
USAF XR-43 see: HA1690000
USALAKE FD & C YELLOW NO. 6 LAKE see: QK2450000
USAN see: RP5690000
USARAMINE see: VT5706000
USB-3153 see: ST2200000
USB-3584 see: XS9990000

YV0995600 USCHARIN
UPDT:8005 MW: 587.79 MOLFM: C31-H41-O8-N-S
TXDS: ivn-cat LD50:140 ug/kg 85ELDJ -,194,63

USEMPAX AP see: DF1575000
USI 11-4-0047 see: UD1842000
USNEIN see: HP5270000
USNIACIN see: HP5270000
USNIC ACID see: HP5270000
USNINIC ACID see: HP5270000
USNINSAEURE (German) see: HP5270000
U.S.P. MENTHOL see: OT0700000
USP XIII STEARYL ALCOHOL see: RG2010000
USR 604 see: QL7525000
U.S. RUBBER 604 see: QL7525000
U 46T see: AJ8520000
UTERAMINE see: SJ5950000
UTICILLIN see: ON9110000
UTIL see: SC4900000
UTRASUL see: WP0875000
UV ABSORBER-2 see: AT6200000
UVALERAL see: YS3150000
UVINUL 400 see: DJ0700000
UVINUL M 40 see: DJ1575000
UVINUL N 35 see: AT6200000

YV1950000 UZARIGENIN
DEF:From the root of XYSMALOBIUM UNDULATUM (JMCMAR 13,1029,70)
UPDT:8004 CAS: 466-09-1
TXDS: ivn-cat LDLo:1379 ug/kg JMCMAR 13,1029,70
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

UZARIN see: FH5093000
UZONE see: UQ8225000
V 7 see: QF1050000
V-18 see: WR5850000
V-61 see: SH5950000
V 101 see: WQ3850000
V-104 see: SH0350000
V-111 see: SH0525000
V 229 see: AN0380000
V 252 see: AN3416000
V 253 see: AN3445000
V 256 see: AN3442000
V 286 see: AN3447000
V 314 see: AN7744000
V 315 see: AN3440000
V 316 see: AN3402000
V 317 see: AN7702000
V 318 see: AN7742000
V 319 see: AN3441000
V331 see: AB7238600
V 340 see: AE2070000
V 343 see: AE1971450
V 346 see: AN3460000
V 374 see: AN7712000
V 375 see: AN3418000
V376 see: YM3410000
V 377 see: AN7705000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

V 404 see: YM3430000
V 405 see: YM3415000
V 501 see: AK0920000
VA 15 see: KV0350000
VA 0112 see: AK0920000
VA see: YW5300000
VABEN see: DF1400000
VABROCID see: LT7750000
VAC see: AK0875000
VAC-10 see: UQ8225000
VA 3 (COPOLYMER) see: AK0950000
VACOR see: YT9690000
VADEBEX see: RD2625000
VADROCID see: LT7700000
VAFLOL see: VH6750000
VAFOL see: VH6750000
VAGAMIN see: BP7632500
VAGANTIN see: BP7632500
VAGD see: AK0950000
VAGESTROL see: WJ5600000
VAGILEN see: NI5600000
VAGIMID see: NI5600000
VAGISEPT see: CF8400000
VAGOFLOR see: CF8400000
VAGOPHEMANIL see: TN5075000
VAGOPHEMANIL METHYL SULFATE see: TN5075000
VAGOSIN see: UY1925000
VAGOSTIGMINE see: BR3300000
VAGOSTIGMINE BROMIDE see: BR3150000
VAGOSTIGMINE METHYL SULFATE see: CY1225000
VALADOL see: AE4200000
VALAMINA see: GV9275000
VALAMINE see: NP9900000
VALAMINETTAE see: GV9275000
VALAMINETTEN see: GV9275000
VALAN see: SP0175000
VALANAS see: RQ3500000
VAL-DROP see: FQ0525000
VALECOR see: SH6480000
VALEO see: DF1575000
VALERAL see: YV3600000

YV3600000 VALERALDEHYDE
UPDT:7908 CAS: 110-62-3 MW: 86.15 MOLFM: C5-H10-O
SYN: AMYL ALDEHYDE * BUTYL FORMAL * PENTANAL * VALERIC ALDEHYDE * VALERAL * VALERIANIC ALDEHYDE
TXDS: orl-rat LD50:3200 mg/kg 14CYAT 2,1968,63
skn-rbt LD50:6000 mg/kg AIHAAP 30,470,69
AQTX: AQUATIC TOXICITY RATING: TLm96:1000-100 ppm WQCHM* 4,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:50 ppm DTLVS* 4,425,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV3675000 VALERALDEHYDE (mixed isomers)
UPDT:7901
SYN: 1-PENTANAL (mixed isomers)
IRDS: skn-rbt 14 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:4760 mg/kg AIHAAP 23,95,62
ihl-rat LCLo:8000 ppm/4H AIHAAP 23,95,62

YV3850000 VALERALDEHYDE, 2,3-DIMETHYL-
UPDT:7901 CAS: 32749-94-3 MW: 114.21 MOLFM: C7-H14-O
SYN: 2,3-DIMETHYLVALERALDEHYDE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: orl-rat LD50:3540 mg/kg AIHAAP 23,95,62

YV4025000 VALERALDEHYDE, 5-FLUORO-
UPDT:7901 CAS: 353-14-0 MW: 104.14 MOLFM: C5-H9-F-O
SYN: 5-FLUOROPENTANAL
TXDS: ipr-mus LD50:81 mg/kg JACSAT 78,4996,56

YV4200000 VALERALDEHYDE, 4-METHYL-
UPDT:7908 CAS: 1119-16-0 MW: 100.18 MOLFM: C6-H12-O
SYN: ISOCAPROALDEHYDE * 4-METHYL VALERALDEHYDE
IRDS: skn-rbt 10 mg/24H open MLD AIHAAP 23,95,62
TXDS: skn-rbt LD50:4460 mg/kg AIHAAP 23,95,62
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV4210000 VALERAMIDE, 2-ACETAMIDO-5-(NITROSOCYANAMIDO)-
UPDT:8009 MW: 227.26 MOLFM: C8-H13-N5-O3
SYN: 2-ACETAMIDO-5-(NITROSOCYANAMIDO)VALERAMIDE * ACETYL-L-ARGININE, nitrosated
MTDS: mma-sat 20 mmol/L GANNA2 65,45,74

YV4230000 VALERAMIDE, N-(m-ACETYLPHENYL)-2-PROPYL-
UPDT:8008 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: N-(m-ACETYLPHENYL)-2-PROPYLVALERAMIDE
TXDS: ipr-mus LDLo:200 mg/kg CHTPBA 3,336,68

YV4232000 VALERAMIDE, N-(p-ACETYLPHENYL)-2-PROPYL-
UPDT:8008 MW: 261.40 MOLFM: C16-H23-N-O2
SYN: N-(p-ACETYLPHENYL)-2-PROPYLVALERAMIDE
TXDS: ipr-mus LDLo:200 mg/kg CHTPBA 3,336,68

YV4250000 VALERAMIDE, 5-(p-(9-ACRIDINYLAMINO)PHENYL)-, METHANESULFONATE, HEMIHYDRATE
UPDT:7901 CAS: 73855-25-1 MW: 474.62 MOLFM: C24-H22-N3-O .C-H4-O3-S .1/2H2-O
SYN: 5-(p-(9-ACRIDINYLAMINO)PHENYL)VALERAMIDE, METHANESULFONATE, HEMIHYDRATE
TXDS: ipr-mus LD10:110 mg/kg JMCMAR 21,430,78

YV4270000 VALERAMIDE, N-ALLYL-2-PROPYL-
UPDT:8008 MW: 183.33 MOLFM: C11-H21-N-O
SYN: N-ALLYL-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:200 mg/kg CHTPBA 3,336,68

YV4300000 VALERAMIDE, N-BUTYL-3-OXO-2,2,4-TRIMETHYL-
UPDT:7901 CAS: 24388-85-0 MW: 213.36 MOLFM: C12-H23-N-O2
SYN: N-BUTYL-2,2,4-TRIMETHYL-3-OXOVALERAMIDE * VALERAMIDE, N-BUTYL-2,2,4-TRIMETHYL-3-OXO
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01399

YV4310000 VALERAMIDE, N-tert-BUTYL-2-PROPYL-
UPDT:8013 MW: 199.38 MOLFM: C12-H25-N-O
SYN: N-tert-BUTYL-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 3,336,68

VALERAMIDE, N-BUTYL-2,2,4-TRIMETHYL-3-OXO see: YV4300000

YV4330000 VALERAMIDE, N-CYCLOPROPYL-2-PROPYL-
UPDT:8008 MW: 183.33 MOLFM: C11-H21-N-O
SYN: N-CYCLOPROPYL-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:150 mg/kg CHTPBA 3,336,68

YV4340000 VALERAMIDE, N-(2-(DIETHYLAMINO)ETHYL)-2-PHENYL-
UPDT:7901 CAS: 73840-19-4 MW: 276.47 MOLFM: C17-H28-N2-O
SYN: DIETHYLAMINO-ETHYLAMIDE de l'ACIDE alpha-PHENYL-VALERIQUE (French) * N-(2-(DIETHYLAMINO)ETHYL)-2-PHENYLVALERAMIDE
TXDS: idr-mus LD50:350 mg/kg AIPTAK 59,149,38

VALERAMIDE, N,N-DIETHYL-4-OXO- see: QI1380000

YV4345000 VALERAMIDE, N,N-DIISOPROPYL-2-PROPYL-
UPDT:8008 MW: 227.44 MOLFM: C14-H29-N-O
SYN: N,N-DIISOPROPYL-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 3,336,68

YV4350000 VALERAMIDE, N,N-DIMETHYL-
UPDT:7901 CAS: 5223-06-5 MW: 129.20 MOLFM: C7-H15-N-O
SYN: N,N-DIMETHYLPENTANAMIDE * N,N-DIMETHYLVALERAMIDE
TXDS: ipr-mus LD50:500 mg/kg AIHAAP 32,539,71
ivn-mus LD50:230 mg/kg AIHAAP 32,539,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV4400000 VALERAMIDE, 4-(DIMETHYLAMINO)-2,2-DIPHENYL-
UPDT:7901 CAS: 60-46-8 MW: 296.45 MOLFM: C19-H24-N2-O
SYN: AMINOPENTAMIDE * BL 139 * CENTRINE * 4-(DIMETHYLAMINO)-2,2-DIPHENYLVALERAMIDE * DIMEVAMIDE * alpha,alpha-DIPHENYL-gamma-DIMETHYLAMINOVALERAMIDE * 3-METHYL-4-DIMETHYLAMINO-2,2-DIPHENYLBUTYRAMIDE * VALERAMIDE-DM
TXDS: orl-mus LDLo:441 mg/kg CLDND*
ipr-mus LDLo:121 mg/kg CLDND*
ivn-mus LDLo:46 mg/kg CLDND*
unk-dog LDLo:50 mg/kg CLDND*

YV4425000 VALERAMIDE, 4-(DIMETHYLAMINO)-2,2-DIPHENYL-, MONOHYDROCHLORIDE, DL-
UPDT:7901 CAS: 6191-22-6 MW: 332.91 MOLFM: C19-H24-N2-O .Cl-H
SYN: dl-AMINOPENTAMIDE HYDROCHLORIDE * alpha,alpha-DIPHENYL-gamma-DIMETHYLAMINOVALERAMIDE HYDROCHLORIDE
TXDS: orl-mus LD50:396 mg/kg JPETAB 100,325,50
ivn-mus LD50:35 mg/kg JPETAB 100,325,50

VALERAMIDE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-(1-NAPHTHYL)- see: QJ0640000

YV4500000 VALERAMIDE, 2-(2-DIMETHYLAMINOETHYL)-3-METHYL-2-PHENYL-
UPDT:7901 CAS: 2977-19-7 MW: 262.44 MOLFM: C16-H26-N2-O
SYN: alpha-(sec-BUTYL)-alpha-(2-DIMETHYLAMINOETHYL)PHENYLACETAMIDE
TXDS: ipr-mus LDLo:250 mg/kg JMCMAR 8,594,65

YV4600000 VALERAMIDE, N,N-DIMETHYL-2-PROPYL-
UPDT:8008 MW: 171.32 MOLFM: C10-H21-N-O
SYN: N,N-DIMETHYL-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:400 mg/kg CHTPBA 3,336,68

YV4620000 VALERAMIDE, N,2-DIPROPYL-
UPDT:8008 MW: 185.35 MOLFM: C11-H23-N-O
SYN: N,2-DIPROPYLVALERAMIDE
TXDS: ipr-mus LDLo:200 mg/kg CHTPBA 3,336,68

YV4640000 VALERAMIDE, N-(2-(DIPROPYLAMINO)PROPYL-2-ETHYL-
UPDT:8008 MW: 270.52 MOLFM: C16-H34-N2-O
SYN: N-(2-(DIPROPYLAMINO)ETHYL)-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:150 mg/kg CHTPBA 3,336,68

YV4725000 VALERAMIDE, N,N'-ETHYLENEBIS(5-((2-BROMOETHYL)THIO)-
UPDT:7901 CAS: 870-03-1 MW: 506.42 MOLFM: C16-H30-Br2-N2-O2-S2
SYN: N,N'-ETHYLENE-BIS(5-(2-BROMOETHYL)THIO)VALERAMIDE * S-182
TXDS: ivn-mus LD50:15 mg/kg JPETAB 182,77,72

YV5000000 VALERAMIDE, N,N'-ETHYLENEBIS(3-OXO-2,2,4-TRIMETHYL-
UPDT:7901 CAS: 73840-20-7 MW: 340.52 MOLFM: C18-H32-N2-O4
SYN: N,N'-ETHYLENEBIS(2,2,4-TRIMETHYL-3-OXOVALERAMIDE)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01400

YV5950000 VALERAMIDE, 2-ETHYL-3-METHYL-
UPDT:7901 CAS: 4171-13-5 MW: 143.26 MOLFM: C8-H17-N-O
SYN: AXIQUEL * ETHYLMETHYL VALERAMIDE * 2-ETHYL-3-METHYLVALERAMIDE * MCN-X-181 * MI 181 * NIRVANIL * VALMETAMIDE * VALMETHAMIDE * VALNOCTAMIDE
TXDS: orl-rat LD50:760 mg/kg 27ZQAG -,429,72
ipr-rat LD50:580 mg/kg 27ZQAG -,429,72
orl-mus LD50:1080 mg/kg 27ZQAG -,429,72
ipr-mus LD50:540 mg/kg 27ZQAG -,429,72

YV5950300 VALERAMIDE, n-(2-FLUORENYL)-
UPDT:8005 CAS: 60550-79-0 MW: 265.38 MOLFM: C18-H19-N-O
SYN: N-(2-FLUORENYL)VALERAMIDE * 2-PENTANOYLAMINOFLUORENE
MTDS: mma-sat 100 ng/plate BBRCA9 71,1201,76

VALERAMIDE, N-(m-HYDROXYPHENYL)-2-METHYL-, tert-BUTYLCARBAMATE (ester) see: YV6032600

VALERAMIDE, N-(m-HYDROXYPHENYL)-2-METHYL-, ISOPROPYLCARBAMATE (ester) see: YV6032900

YV5951100 VALERAMIDE, N-ISOBUTYL-2-PROPYL-
UPDT:8008 MW: 199.38 MOLFM: C12-H25-N-O
SYN: N-ISOBUTYL-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:200 mg/kg CHTPBA 3,336,68

VALERAMIDE, 3-METHYL-2-(2-MORPHOLINOETHYL)-2-(1-NAPHTHYL)- see: QJ0650000

YV5953000 VALERAMIDE, 3-METHYL-2-(2-MORPHOLINOETHYL)-2-PHENYL-
UPDT:7901 CAS: 3120-60-3 MW: 304.48 MOLFM: C18-H28-N2-O2
SYN: alpha-(sec-BUTYL)-alpha-(2-MORPHOLINOETHYL)PHENYLACETAMIDE
TXDS: ipr-mus LDLo:380 mg/kg JMCMAR 8,594,65

VALERAMIDE, 3-METHYL-2-(1-NAPHTHYL)-2-(2-PIPERIDINOETHYL)- see: QJ0660000

YV5957000 VALERAMIDE, 3-METHYL-2-PHENYL-2-(2-PIPERIDINOETHYL)-
UPDT:7901 CAS: 2977-22-3 MW: 302.51 MOLFM: C19-H30-N2-O
SYN: alpha-(sec-BUTYL)-alpha-(2-PIPERIDINOETHYL)PHENYLACETAMIDE
TXDS: ipr-mus LDLo:150 mg/kg JMCMAR 8,594,65

YV5957500 VALERAMIDE, N-(1-NAPHTHYL)-2-PROPYL-
UPDT:8008 MW: 269.42 MOLFM: C18-H23-N-O
SYN: N-(1-NAPHTHYL)-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:600 mg/kg CHTPBA 3,336,68

YV5957600 VALERAMIDE, N-(2-NAPHTHYL)-2-PROPYL-
UPDT:8008 MW: 269.42 MOLFM: C18-H23-N-O
SYN: N-(2-NAPHTHYL)-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:600 mg/kg CHTPBA 3,336,68

YV5958000 VALERAMIDE, 5-(NITROSOCYANAMIDO)-2-HYDROXY-
UPDT:8005 MW: 186.20 MOLFM: C6-H10-N4-O3
SYN: L-ARGININE, nitrosated * 5-(NITROSOCYANAMIDO)-2-HYDROXYVALERAMIDE
MTDS: mma-sat 10 mmol/L GANNA2 65,45,74

VALERAMIDE-DM see: YV4400000

YV5965100 VALERAMIDE, N-(p-PROPIONYLPHENYL)-2-PROPYL-
UPDT:8008 MW: 275.43 MOLFM: C17-H25-N-O2
SYN: N-(p-PROPIONYLPHENYL)-2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:200 mg/kg CHTPBA 3,336,68

YV5965500 VALERAMIDE, 2-PROPYL-
UPDT:7901 CAS: 2430-27-5 MW: 143.26 MOLFM: C8-H17-N-O
SYN: DEPAMID * DEPAMIDE * DIPROPYLACETAMIDE * PENTANAMIDE, 2-PROPYL- * 2-PROPYLPENTANAMIDE * alpha-PROPYLVALERAMIDE * PROPYL-2 VALERAMIDE * 2-PROPYLVALERAMIDE
TXDS: ipr-mus LD50:560 mg/kg CHTPBA 7,393,72

YV5965600 VALERAMIDE, 2-PROPYL-N-(2-PYRIMIDINYL)-
UPDT:8008 MW: 221.34 MOLFM: C12-H19-N3-O
SYN: 2-PROPYL-N-(2-PYRIMIDINYL)VALERAMIDE
TXDS: ipr-mus LD50:850 mg/kg CHTPBA 3,336,68

VALERAMIDE, 2-(2-PYRIDYL)THIO-, HYDROCHLORIDE see: URB490000

m-VALERAMIDOPHENYL METHYLCARBAMATE see: YV6032700

VALERAN DI-n-BUTYLCINICITY (Czech) see: WH7133000

YV6000000 VALERANILIDE
UPDT:7901 CAS: 10264-18-3 MW: 177.27 MOLFM: C11-H15-N-O

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

TXDS: orl-mus LD50:1360 mg/kg TXAPA9 19,20,71

YV6010000 VALERANILIDE, 4'-CHLORO-2,2-DIMETHYL-
UPDT:8005 CAS: 7287-36-7 MW: 239.77 MOLFM: C13-H18-Cl-N-O
SYN: N-(4-CHLOROPHENYL)-2,2-DIMETHYLPENTANAMIDE * N-(4-CHLOR-PHENYL)-2,2-DIMETHYL-VALERIANSAEUREAMID (German) * N-(4-CHLOROPHENYL)-2,2-DIMETHYLVALEROAMIDE * D-90-A * MONALIDE * POTABLAN * SCHERING-35830 * SN 35830
TXDS: orl-rat LD50:2600 mg/kg B5ARAE 2,220,77
skn-rbt LD50:2600 mg/kg 31ZOAD 1,307,68
unk-mam LD50:4000 mg/kg 30ZDA9 -,126,71
REVIEW: TOXICOLOGY REVIEW DTTIAF 80(20),485,73

YV6015000 VALERANILIDE, 2-CHLORO-3'-HYDROXY-
UPDT:7901 CAS: 55791-94-1 MW: 227.71 MOLFM: C11-H14-Cl-N-O2
SYN: 2-CHLORO-3'-HYDROXYVALERANILIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03720

YV6016000 VALERANILIDE, 2-CHLORO-3'-HYDROXY-, METHYLCARBAMATE (ester)
UPDT:7901 CAS: 17795-78-7 MW: 284.77 MOLFM: C13-H17-Cl-N2-O3
SYN: CARBAMIC ACID, METHYL-, ESTER with 2-CHLORO-3'-HYDROXYVALERANILIDE * 2-CHLORO-3'-(METHYLCARBAMOYLOXY)VALERANILIDE * m-(2-CHLOROVALERAMIDO)PHENYL METHYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03721

YV6017000 VALERANILIDE, 2-CHLORO-3'-HYDROXY-2-METHYL-, METHYLCARBAMATE (ester)
UPDT:7901 CAS: 17798-19-5 MW: 298.80 MOLFM: C14-H19-Cl-N2-O3
SYN: CARBAMIC ACID, METHYL-, ESTER with 2-CHLORO-3'-HYDROXY-2-METHYLVALERANILIDE * 2-CHLORO-2-METHYL-3'-(METHYLCARBAMOYLOXY)VALERANILIDE * m-(2-CHLORO-2-METHYLVALERAMIDO)PHENYL METHYLCARBAMATE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03707

YV6023000 VALERANILIDE, 3',4'-DICHLORO-2-METHYL-
UPDT:7901 CAS: 2533-89-3 MW: 260.18 MOLFM: C12-H15-Cl2-N-O
SYN: N-(3,4-DICHLOROPHENYL)-2-METHYLPENTAMIDE * N-(2,4-DICHLOROPHENYL)-2-METHYLPENTANAMIDE * KARSIL * NCA * alpha-METHYLVALERIC ACID, 3,4-DICHLOROANILIDE * NIAGARA 4562
TXDS: unk-mam LD50:10000 mg/kg 30ZDA9 -,125,71

YV6030000 VALERANILIDE, 2,6-DIMETHYL-
UPDT:7901 CAS: 33098-77-0 MW: 205.33 MOLFM: C13-H19-N-O
SYN: 2,6-DIMETHYLVALERANILIDE
TXDS: orl-mus LD50:610 mg/kg TXAPA9 19,20,71

YV6031000 VALERANILIDE, 2,2-DIMETHYL-3'-HYDROXY-
UPDT:7901 CAS: 69954-64-5 MW: 221.33 MOLFM: C13-H19-N-O2
SYN: 3'-HYDROXY-2,2-DIMETHYLVALERANILIDE * VALERANILIDE, 3'-HYDROXY-2,2-DIMETHYL-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03717

YV6031100 VALERANILIDE, 2,2-DIMETHYL-3'-HYDROXY-, tert-BUTYLCARBAMATE (ester)
UPDT:7901 CAS: 17795-80-1 MW: 320.48 MOLFM: C18-H28-N2-O3
SYN: CARBAMIC ACID, tert-BUTYL-, ESTER with 2,2-DIMETHYL-3'-HYDROXYVALERANILIDE * CARBAMIC ACID, (1,1-DIMETHYLETHYL)-, 3-((3,3-DIMETHYL-1-OXOPENTYL)AMINO)PHENYL ESTER * m-(2,2-DIMETHYLVALERAMIDO)PHENYL tert-BUTYLCARBAMATE * VALERANILIDE, 3'-HYDROXY-2,2-DIMETHYL-, tert-BUTYLCARBAMATE (ester)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03728

YV6031500 VALERANILIDE, 2,2-DIMETHYL-3'-HYDROXY-, ISOPROPYLCARBAMATE (ester)
UPDT:7901 CAS: 17795-79-8 MW: 306.45 MOLFM: C17-H26-N2-O3
SYN: CARBAMIC ACID, ISOPROPYL-, ESTER with 3'-HYDROXY-2,2-DIMETHYLVALERANILIDE * CARBAMIC ACID, (1-METHYLETHYL)-, 3-((2,2-DIMETHYL-1-OXOPENTYL)AMINO)PHENYL ESTER * m-(2,2-DIMETHYLVALERAMIDO)PHENYL ISOPROPYLCARBAMATE * R 15302 * VALERANILIDE, 3'-HYDROXY-2,2-DIMETHYL-, ISOPROPYLCARBAMATE (ester)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03727

YV6032200 VALERANILIDE, 3'-HYDROXY-
UPDT:7901 CAS: 35791-89-4 MW: 193.27 MOLFM: C11-H15-N-O2
SYN: 3'-HYDROXYVALERANILIDE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03710
VALERANILIDE, 3'-HYDROXY-2,2-DIMETHYL- see: YV6031000
VALERANILIDE, 3'-HYDROXY-2,2-DIMETHYL-, tert-BUTYLCARBAMATE (ester) see: YV6031100
VALERANILIDE, 3'-HYDROXY-2,2-DIMETHYL-, ISOPROPYLCARBAMATE (ester) see: YV6031500

YV6032400 VALERANILIDE, 3'-HYDROXY-2-METHYL-, sec-BUTYLCARBAMATE (ester)
UPDT:7901 CAS: 17798-24-2 MW: 306.45 MOLFM: C17-H26-N2-O3
SYN: CARBAMIC ACID, sec-BUTYL-, ESTER with 3'-HYDROXY-2-METHYLVALERANILIDE * m-(2-METHYLVALERAMIDO)PHENYL sec-BUTYLCARBAMATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03729

YV6032600 VALERANILIDE, 3'-HYDROXY-2-METHYL-, tert-BUTYLCARBAMATE (ester)
UPDT:7901 CAS: 17788-24-8 MW: 306.45 MOLFM: C17-H26-N2-O3
SYN: CARBAMIC ACID, tert-BUTYL-, ESTER with 3'-HYDROXY-2-METHYLVALERANILIDE * CARBAMIC ACID, (1,1-DIMETHYLETHYL)-, 3-((2-METHYL-1-OXOPENTYL)AMINO)PHENYL ESTER * N-(m-HYDROXYPHENYL)-2-METHYLVALERAMIDE tert-BUTYLCARBAMATE * m-((2-METHYLPENTANOYL)AMINO)PHENYL tert-BUTYLCARBAMATE * VALERAMIDE, N-(m-HYDROXYPHENYL)-2-METHYL-, tert-BUTYLCARBAMATE (ester)
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03690

YV6032700 VALERANILIDE, 3'-HYDROXY-, METHYLCARBAMATE (ester)
UPDT:7901 CAS: 17816-26-7 MW: 250.33 MOLFM: C13-H18-N2-O3
SYN: CARBAMIC ACID, METHYL-, ESTER with 3'-HYDROXYVALERANILIDE * 3'-(METHYLCARBAMOYLOXY)VALERANILIDE * m-VALERAMIDOPHENYL METHYLCARBAMATE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03703

YV6032900 VALERANILIDE, 3'-HYDROXY-2-METHYL-, ISOPROPYLCARBAMATE (ester)
UPDT:7901 CAS: 17788-19-1 MW: 292.42 MOLFM: C16-H24-N2-O3
SYN: CARBAMIC ACID, ISOPROPYL-, ESTER with 3'-HYDROXY-2-METHYL VALERANILIDE * m-((2-METHYLPENTANOYL)AMINO)PHENYL ISOPROPYLCARBAMATE * VALERAMIDE, N-(m-HYDROXYPHENYL)-2-METHYL-, ISOPROPYLCARBAMATE (ester)
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#03691
VALERANONE see: QK5075000

YV6065000 VALERIAN
UPDT:7901
TXDS: orl-rat LD50:115 gm/kg PHARAT 14,435,59
VALERIANIC ALDEHYDE see: YV3600000

YV6100000 VALERIC ACID
UPDT:7908 CAS: 109-52-4 MW: 102.13 MOLFM: C5-H10-O2
SYN: BUTANECARBOXYLIC ACID * PENTANOIC ACID * PROPYLACETIC ACID * VALERIC ACID (DOT) * n-VALERIC ACID
TXDS: ivn-mus LD50:1290 mg/kg APTOA6 18,141,61
scu-mus LD50:3590 mg/kg JPPMAB 21,85,69
REVIEW: TOXICOLOGY REVIEW AMIHAB 21,100,60
REGS: DOT-CORROSIVE MATERIAL, LABEL;CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
n-VALERIC ACID see: YV6100000

YV6155000 VALERIC ACID, 2-(2-(3-ACETAMIDO-2,4,6-TRIIODOPHENOXY)ETHOXY)-, SODIUM SALT
UPDT:8007 MW: 696.03 MOLFM: C15-H18-I3-N-O5 .Na
SYN: 2-(2-(3-ACETAMIDO-2,4,6-TRIIODOPHENOXY)ETHOXY)VALERIC ACID SODIUM SALT
TXDS: orl-mus LD50:2500 mg/kg FRPSAX 31,349,76
ivn-mus LD50:740 mg/kg FRPSAX 31,349,76

YV6160000 VALERIC ACID, 2-(3-ACETAMIDO-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 23217-87-0 MW: 612.98 MOLFM: C13-H14-I3-N-O3
SYN: 2-(3-ACETAMIDO-2,4,6-TRIIODOPHENYL)VALERIC ACID
TXDS: orl-mus LD50:4000 mg/kg JMCMAR 13,559,70
ivn-mus LD50:700 mg/kg JMCMAR 13,559,70

YV6162000 VALERIC ACID, 5-(p-(9-ACRIDINYLAMINO)PHENYL)-, HYDRATE
UPDT:7901 CAS: 73840-21-8 MW: 388.50 MOLFM: C24-H22-N2-O2 .H2-O
SYN: 5-(p-(9-ACRIDINYLAMINO)PHENYL)VALERIC ACID, HYDRATE
TXDS: ipr-mus LD10:125 mg/kg JMCMAR 21,430,78

YV6164000 VALERIC ACID, 4-AMIDINOHYDRAZONE, HYDROCHLORIDE
UPDT:7901 CAS: 6964-79-0 MW: 209.69 MOLFM: C6-H13-N4-O2 .H-Cl
SYN: LEVULINIC ACID, AMIDINOHYDRAZONE, HYDROCHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02483
VALERIC ACID, 2-AMINO-3-METHYL- see: NR4705000
VALERIC ACID, 2-AMINO-4-METHYL- see: OH2850000

YV6190000 VALERIC ACID, 2-(3-AMINO-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 23217-86-9 MW: 570.94 MOLFM: C11-H12-I3-N-O2
SYN: 2-(3-AMINO-2,4,6-TRIIODOPHENYL)VALERIC ACID
TXDS: orl-mus LD50:2100 mg/kg JMCMAR 13,559,70
ivn-mus LD50:170 mg/kg JMCMAR 13,559,70
VALERIC ACID, 2-(2-AMINO-3-(TRITYLTHIO)PROPIONAMIDO)-4-METHYL, METHYL ESTER, HYDROCHLORIDE see: OH3200000

YV6191000 VALERIC ACID, 2-BENZAMIDO-5-(NITROSOCYANAMIDO)-, ETHYL ESTER
UPDT:8005 MW: 318.37 MOLFM: C15-H18-N4-O4
SYN: BENZOYL-L-ARGININE ETHYL ESTER, nitrosated
MTDS: mme-sat 10 mmol/L GANNA2 65,45,74

YV6192000 VALERIC ACID, 4-CARBAMOYL-5-(NITROSOCYANAMIDO)-, BENZYL ESTER
UPDT:8005 MW: 304.34 MOLFM: C14-H16-N4-O4
SYN: BENZYLOXYCARBONYL-L-ARGININE, nitrosated
MTDS: mme-sat 80 mmol/L GANNA2 65,45,74

YV6195000 VALERIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYL-, ETHYL ESTER
UPDT:7910 CAS: 59939-71-8 MW: 360.91 MOLFM: C21-H25-Cl-O3
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLVALERIC ACID, ETHYL ESTER * ETHYL 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLVALERATE * SGD 334-74
TXDS: orl-mus LD50:5400 mg/kg ARZNAD 29,711,79

YV6198000 VALERIC ACID, 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYL-, 3-PYRIDINYLMETHYL ESTER, HYDROCHLORIDE
UPDT:8002 MW: 460.43 MOLFM: C25-H26-Cl-N-O3 Cl-H
SYN: 2-(4-(4-CHLOROBENZYL)PHENOXY)-2-METHYLVALERIC ACID 3-PYRIDINYLMETHYL ESTER HYDROCHLORIDE * SGD 314-75
TXDS: orl-mus LD50:5300 mg/kg ARZNAD,29,711,79
VALERIC ACID, alpha-BROMO- see: YV6300000

YV6300000 VALERIC ACID, 2-BROMO-
UPDT:7908 CAS: 584-93-0 MW: 181.05 MOLFM: C5-H9-Br-O2
SYN: alpha-BROMOVALERIC ACID * VALERIC ACID, alpha-BROMO-
TXDS: orl-mus LD50:380 mg/kg JPETAB 86,336,46
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV6475000 VALERIC ACID, 2,2-DIBROMO-, ETHYL ESTER
UPDT:7901 CAS: 63979-44-2 MW: 288.01 MOLFM: C7-H12-Br2-O2
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 4,323,52

YV6485000 VALERIC ACID, 2-(DIETHYLPHOSPHONO)-, ETHYL ESTER
UPDT:7901 CAS: 33051-49-1 MW: 252.29 MOLFM: C9-H23-O5-P
SYN: alpha-CARBETHOXYBUTYLPHOSPHONIC ACID, DIETHYL ESTER * PHOSPHONIC ACID, alpha-CARBETHOXYBUTYL-, DIETHYL ESTER
TXDS: ivn-mus LD50:18 mg/kg CSLNX* NX#03392

YV6500000 VALERIC ACID, 2,2-DIMETHYL-, (3-(4-METHYL-1-PIPERAZINYL)PROPYL)ESTER
UPDT:7901 CAS: 32041-69-3 MW: 270.47 MOLFM: C15-H30-N2-O2
SYN: 3-(4-METHYL-1-PIPERAZINYL)PROPYL 2,2-DIMETHYLVALERATE
TXDS: ipr-mus LD50:219 mg/kg CHTPBA 5,318,70

YV6510000 VALERIC ACID, 2,2-DIMETHYL-, 3-PIPERIDINOPROPYL ESTER
UPDT:7901 CAS: 32041-66-0 MW: 255.45 MOLFM: C15-H29-N-O2
SYN: 3-PIPERIDINOPROPYL 2,2-DIMETHYLVALERATE
TXDS: ipr-mus LD50:122 mg/kg CHTPBA 5,318,70

YV6650000 VALERIC ACID, 4-(N,N-DIMETHYLAMINO)-2,2-DIPHENYL-, ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63979-45-3 MW: 361.95 MOLFM: C21-H27-N-O2 Cl-H
SYN: 4-DIMETHYLAMINO-2,2-DIPHENYL PENTANOATE, ETHYL ESTER, HYDROCHLORIDE
TXDS: ipr-mus LD50:49 mg/kg JACSAT 71,57,49
scu-mus LD50:110 mg/kg JPETAB 98,121,50

YV6825000 VALERIC ACID, 4-(N,N-DIMETHYLAMINO)-2,2-DIPHENYL-, ISOPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63979-46-4 MW: 375.98 MOLFM: C22-H29-N-O2 Cl-H
SYN: 4-DIMETHYLAMINO-2,2-DIPHENYL PENTANOATE, ISOPROPYL ESTER, HYDROCHLORIDE
TXDS: scu-mus LD50:200 mg/kg JPETAB 98,121,50

YV7000000 VALERIC ACID, 4-(N,N-DIMETHYLAMINO)-2,2-DIPHENYL-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 63979-47-5 MW: 347.92 MOLFM: C20-H25-N-O2 Cl-H
SYN: 4-DIMETHYLAMINO-2,2-DIPHENYL-PENTANOATE, METHYL ESTER HYDROCHLORIDE
TXDS: scu-mus LD50:90 mg/kg JPETAB 98,121,50

YV7100000 VALERIC ACID, 2,2-DIMETHYL-, 2-PYRIDYLMETHYL ESTER, HYDRIODIDE
UPDT:7901 CAS: 69494-07-1 MW: 363.27 MOLFM: C14-H21-N-O2 .H-I
SYN: F 1219 * METHANOL, 2-PYRIDYL-, DIMETHYLVALERATE HYDRIODIDE * 2-PYRIDYLMETHYL 2,2-DIMETHYLVALERATE HYDRIODIDE
TXDS: orl-mus LD50:2000 mg/kg CHTPBA 8,297,73
VALERIC ACID, 2,2-DIPHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER (8CI) see: AJ3400000

YV7175000 VALERIC ACID, 2,2-DIPHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 62-68-0 MW: 390.01 MOLFM: C23-H31-N-O2 .Cl-H
SYN: DIETHYLAMINOETHANOL ESTER of DIPHENYLPROPYLACETIC ACID HYDROCHLORIDE * 2'-DIETHYLAMINOETHYL 2,2-DIPHENYLPENTANOATE HYDROCHLORIDE * beta-DIETHYLAMINOETHYL DIPHENYLPROPYLACETATE HYDROCHLORIDE * 2-DIETHYLAMINOETHYL alpha,alpha-DIPHENYL VALERATE HYDROCHLORIDE * 2-DIETHYLAMINOETHYL 2,2-DIPHENYLVALERATE HYDROCHLORIDE * PENTANOIC ACID, 2,2-DIPHENYL, 2-(N,N-DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE * PRODAIFEN HYDROCHLORIDE * PROAFIDEN HYDROCHLORIDE * PROPYLADIPHENIN * 5171 RP * SKF 525A * U 5446
TXDS: orl-rat LD50:2140 mg/kg 27ZQAG -,366,72
ipr-rat LD50:163 mg/kg 27ZQAG -,366,72
orl-mus LD50:538 mg/kg 27ZQAG -,366,72
ipr-mus LD50:118 mg/kg 27ZQAG -,366,72
scu-mus LD50:90 mg/kg JPETAB 98,121,50
ivn-mus LD50:60 mg/kg 27ZQAG -,366,72
ivn-cat LDLo:25 mg/kg TXAPA9 8,118,66
VALERIC ACID (DOT) see: YV6100000

YV7350000 VALERIC ACID, 4,5-EPOXY-2-(2,3-EPOXYPROPYL)-, METHYL ESTER
UPDT:7901 CAS: 63041-03-4 MW: 186.23 MOLFM: C9-H14-O4
SYN: 4,5-EPOXY-2-(2,3-EPOXYPROPYL)VALERIC ACID, METHYL ESTER * METHYL DIEPOXYDIALLYLACETATE
TXDS: unk-mus TDLo:3700 mg/kg TFX:ETA RARSAM 3,193,63

YV7380000 VALERIC ACID, 4,5-EPOXY-3-HYDROXY-, beta-LACTONE
UPDT:7911 CAS: 4247-30-7 MW: 114.11 MOLFM: C5-H6-O3
SYN: 4,5-EPOXY-3-HYDROXYVALERIC ACID-beta-LACTONE
TXDS: skn-mus TDLo:76 gm/kg/63W-I TFX:NEO JNCIAM 35,707,65
skn-mus TD :88 gm/kg/73W-I TFX:NEO IAJTAF -,275,64

YV7385000 VALERIC ACID, ESTER with DIETHYL (2,2,2-TRICHLORO-1-HYDROXYETHYL)PHOSPHONATE
UPDT:7901 CAS: 69494-08-2 MW: 369.63 MOLFM: C11-H20-Cl3-O5-P
SYN: O,O-DIETHYL 2,2,2-TRICHLORO-1-VALERYLOXY ETHYL PHOSPHONATE * PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIETHYL ESTER, VALERATE
TXDS: scu-rat LD50:40 mg/kg JAFCAU 6,360,58

YV7390000 VALERIC ACID, 2-(3-(N-ETHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 22217-88-1 MW: 641.04 MOLFM: C15-H18-I3-N-O3
SYN: 2-(3-(N-ETHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)VALERIC ACID
TXDS: orl-mus LD50:2800 mg/kg JMCMAR 13,559,70
ivn-mus LD50:170 mg/kg JMCMAR 13,559,70

YV7392000 VALERIC ACID, 3-ETHYL-2-PHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER HYDROCHLORIDE
UPDT:7909 MW: 356.00 MOLFM: C20-H33-N-O2 .Cl-H
SYN: C 4258 * 3-(DIETHYLAMINO)PROPYL 2-PHENYL-3-ETHYLPENTANOATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL alpha-PHENYL-beta-ETHYLVALERATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL 2-PHENYL-3-ETHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:25 mg/kg ARZNAD 11,1119,61

YV7395000 VALERIC ACID, 2-FLUORO-
UPDT:7901 CAS: 1578-56-9 MW: 120.14 MOLFM: C5-H9-F-O2
SYN: 2-FLUOROVALERIC ACID
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#03013

YV7400000 VALERIC ACID, 5-FLUORO-, ETHYL ESTER
UPDT:7901 CAS: 333-67-5 MW: 148.20 MOLFM: C7-H13-F-O2
SYN: PENTANOIC ACID, 5-FLUORO-, ETHYL ESTER
TXDS: unk-mam LD50:160 mg/kg 30ZDA9 -,118,71
REVIEW: TOXICOLOGY REVIEW CHREAY 48,225,51
VALERIC ACID, delta-HYDROXY-, delta-LACTONE see: UQ1300000
VALERIC ACID, 5-HYDROXY-3-METHYL-, delta-LACTONE see: UQ1350000

YV7540000 VALERIC ACID, 2-HYDROXY-3-METHYL-2-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7909 MW: 327.94 MOLFM: C18-H29-N-O2 .Cl-H
SYN: C 4260 * 2-(DIETHYLAMINO)ETHYL 2-HYDROXY-2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL alpha-HYDROXY-alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL 2-HYDROXY-2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:62 mg/kg ARZNAD 11,1119,61

YV7550000 VALERIC ACID, 2-HYDROXY-3-METHYL-2-PHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER HYDROCHLORIDE
UPDT:7909 MW: 341.97 MOLFM: C19-H31-N-O2 .Cl-H
SYN: C 4261 * 3-(DIETHYLAMINO)PROPYL 2-HYDROXY-3-METHYL-2-PHENYLPENTANOATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL 2-HYDROXY-3-METHYL-2-PHENYLVALERATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL alpha-HYDROXY-alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:58 mg/kg ARZNAD 11,1119,61

YV7600000 VALERIC ACID, 3-HYDROXY-5,5,5-TRIFLUORO-4-(TRIFLUOROMETHYL)-
UPDT:7901 CAS: 63979-48-6 MW: 240.12 MOLFM: C6-H6-F6-O3
SYN: BUTYRIC ACID, 4,4-BIS(TRIFLUOROMETHYL)-3-HYDROXY-
TXDS: orl-mus LD50:1600 mg/kg JMCMAR 13,1215,70
ipr-mus LD50:600 mg/kg JMCMAR 13,1215,70

YV7650000 VALERIC ACID, 4-(p-METHOXY-p-METHYLPHOSPHINYL)-3-OXO-2,2,4-TRIMETHYL-, METHYL ESTER
UPDT:7903 CAS: 3267-72-9 MW: 264.29 MOLFM: C11-H21-O5-P
SYN: 4-(p-METHOXY-p-METHYLPHOSPHINYL)-3-OXO-2,2,4-TRIMETHYLVALERIC ACID METHYL ESTER * METHYL 4-((METHOXY)METHYLPHOSPHINYL)-2,2,4-TRIMETHYL-3-OXOVALERATE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04873

YV7700000 VALERIC ACID, 2-METHYL-
UPDT:7908 CAS: 97-61-0 MW: 116.18 MOLFM: C6-H12-O2
SYN: 2-METHYLPENTANOIC ACID * METHYLPROPYLACETIC ACID * alpha-METHYLVALERIC ACID * 2-METHYLVALERIC ACID
IRDS: skn-rbt 500 mg open MLD UCDS** 2/4/59
eye-rbt 250 ug SEV AMIHBC 10,61,54
TXDS: orl-rat LD50:2040 mg/kg AMIHBC 10,61,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV7750000 VALERIC ACID, 2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)-
UPDT:7901 CAS: 22279-55-2 MW: 627.01 MOLFM: C14-H16-I3-N-O3
SYN: 2-(3-(N-METHYLACETAMIDO)-2,4,6-TRIIODOPHENYL)VALERIC ACID
TXDS: orl-mus LD50:2800 mg/kg JMCMAR 13,559,70
ivn-mus LD50:550 mg/kg JMCMAR 13,559,70

YV7752000 VALERIC ACID, 3-METHYL-2-(p-METHYLPHENYL)-, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7911 MW: 346.00 MOLFM: C20-H33-N-O2 .Cl-H
SYN: C 2024 * 3-DIETHYLAMINO)PROPYL 2-(p-METHYLPHENYL)-3-METHYLPENTANOATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL alpha-(p-METHYLPHENYL)-beta-METHYLVALERATE HYDROCHLORIDE * 3-(DIETHYLAMINOPROPYL 2-(p-METHYLPHENYL)-3-METHYLVALERATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL 2-(o-TOLYL)-3-METHYLPENTANOATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL alpha-(o-TOLYL)-beta-METHYLVALERATE HYDROCHLORIDE * 3-DIETHYLAMINOPROPYL 2-(o-TOLYL)-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:19 mg/kg ARZNAD 11,1119,61

YV7753000 VALERIC ACID, 3-METHYL-1-PENTYN-3-YL ESTER
UPDT:8003 MW: 182.29 MOLFM: C11-H18-O2
SYN: 1-PENTYN-3-OL, 3-METHYL-, VALERATE
TXDS: orl-mus LD50:2000 mg/kg ARZNAD 7,85,57

YV7755000 VALERIC ACID, 3-METHYL-2-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7911 CAS: 29620-39-1 MW: 327.94 MOLFM: C18-H29-N-O2 .Cl-H
SYN: BENZENEACETIC ACID, alpha-ETHYL-alpha-(1-METHYLPROPYL)-, 2-(DIETHYLAMINO)ETHYL ESTER, HCl * C 1997 * 2-(DIETHYLAMINO)ETHYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:49 mg/kg ARZNAD 11,1119,61

YV7760000 VALERIC ACID, 3-METHYL-2-PHENYL-, 2-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7909 MW: 269.91 MOLFM: C13-H31-N-O2 Cl-H
SYN: C 4150 * 2-(DIETHYLAMINO)PROPYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 2-(DIETHYLAMINO)PROPYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE * 2-(DIETHYLAMINO)PROPYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:36 mg/kg ARZNAD 11,1119,61

YV7762000 VALERIC ACID, 3-METHYL-2-PHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 341.97 MOLFM: C19-H31-N-O2 .Cl-H
SYN: C 1998 * 3-(DIETHYLAMINO)PROPYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * DIETHYLAMINO-3-PROPYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE * 3-METHYL-2-PHENYLVALERIC ACID, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
TXDS: ivn-mus LD50:24 mg/kg ARZNAD 11,1119,61
VALERIC ACID, 3-METHYL-2-PHENYL-, ester with DIETHYL(2-HYDROXYETHYL)METHYLAMMONIUM BROMIDE see: BF7600000

YV7771000 VALERIC ACID, 3-METHYL-2-PHENYL-, 2,2-DIMETHYL-3-(DIMETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 341.97 MOLFM: C19-H31-N-O2 .Cl-H
SYN: BENZENEACETIC ACID, alpha-(2-BUTYL)-, 2,2-DIMETHYL-3-(DIMETHYLAMINO)PROPYL ESTER, HCl * C 4238
TXDS: ivn-mus LD50:23 mg/kg ARZNAD 13,66,63

YV7771200 VALERIC ACID, 3-METHYL-2-PHENYL-, 1-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:8007 MW: 339.95 MOLFM: C19-H29-N-O2 .Cl-H
SYN: BENZENEACETIC ACID, alpha-(2-BUTYL)-, 1-ETHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE * C 4246 * 4-PIPERIDINOL 1-ETHYL-, 3-METHYL-2-PHENYLVALERATE, HYDROCHLORIDE
TXDS: ivn-mus LD50:31 mg/kg ARZNAD 13,66,63

YV7771400 VALERIC ACID, 3-METHYL-2-PHENYL-, 1-METHYL-4-PIPERIDYL ESTER, HYDROCHLORIDE
UPDT:8003 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: BENZENEACETIC ACID, alpha-(2-BUTYL)-, 1-METHYL-4-PIPERIDYL ESTER,HYDROCHLORIDE * C 4245 * PENTAMIPERIDE HYDROCHLORIDE
TXDS: ivn-mus LD50:49 mg/kg ARZNAD 13,66,63

YV7774000 VALERIC ACID, 3-METHYL-2-PHENYL-, 4-(1-METHYLPIPERIDYL) ESTER, HYDROCHLORIDE
UPDT:7909 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: C 4245 * 4-(1-METHYLPIPERIDYL) 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 4-(1-METHYLPIPERIDYL) alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE * 4-(1-METHYLPIPERIDYL) 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:48 mg/kg ARZNAD 11,1119,61

YV7776000 VALERIC ACID, 3-METHYL-2-PHENYL-, 2-PIPERIDINOETHYL ESTER, HYDROCHLORIDE
UPDT:7911 MW: 339.95 MOLFM: C19-H29-N-O2 .Cl-H
SYN: C 4152 * 2-PIPERIDINOETHYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 2-PIPERIDINOETHYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:28 mg/kg ARZNAD 11,1119,61

YV7778000 VALERIC ACID, 3-METHYL-2-PHENYL-, 3-PIPERIDINOPROPYL ESTER, HYDROCHLORIDE
UPDT:7909 MW: 353.98 MOLFM: C20-H31-N-O2 .Cl-H
SYN: C 4178 * 3-PIPERIDINOPROPYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 3-PIPERIDINOPROPYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE * 3-PIPERIDINOPROPYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:26 mg/kg ARZNAD 11,1119,61

YV7779000 VALERIC ACID, 3-METHYL-2-PHENYL-, 2-PYRROLIDINYLETHYL ESTER, HYDROCHLORIDE
UPDT:7909 MW: 323.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: C 4152 * 2-PYRROLIDINYLETHYL 2-PHENYL-3-METHYLPENTANOATE HYDROCHLORIDE * 2-PYRROLIDINYLETHYL alpha-PHENYL-beta-METHYLVALERATE HYDROCHLORIDE * 2-PYRROLIDINYLETHYL 2-PHENYL-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:31 mg/kg ARZNAD 11,1119,61

YV7780000 VALERIC ACID, 5-(2-METHYLPIPERIDINO)-, HYDROCHLORIDE
UPDT:7901 CAS: 63690-20-0 MW: 235.79 MOLFM: C11-H21-N-O2 .Cl-H
SYN: DF 572 * 5-(2-METHYLPIPERIDINO)VALERIC ACID HYDROCHLORIDE * gamma-METHYL-gamma-(2-METHYLPIPERIDINO)BUTYRIC ACID, HYDROCHLORIDE
TXDS: ivn-mus LD50:710 mg/kg AIPTAK 143,233,63

YV7782000 VALERIC ACID, 3-METHYL-2-(2-THIENYL)-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7909 MW: 333.96 MOLFM: C16-H27-N-O2-S .Cl-H
SYN: C 4235 * 2-(DIETHYLAMINO)ETHYL 2-(2-THIENYL)-3-METHYLPENTANOATE HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL alpha-(2-THIENYL)-beta-METHYLVALERATE HYDROCHLORIDE * 2-(DIETHYLAMINO)ETHYL 2-(2-THIENYL)-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:51 mg/kg ARZNAD 11,1119,61

YV7790000 VALERIC ACID, 3-METHYL-2-(2-THIENYL)-, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7909 MW: 347.99 MOLFM: C17-H29-N-O2-S Cl-H
SYN: C 4236 * 3-(DIETHYLAMINO)PROPYL 2-(2-THIENYL)-3-METHYLPENTANOATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL alpha-(2-THIENYL)-beta-METHYLVALERATE HYDROCHLORIDE * 3-(DIETHYLAMINO)PROPYL 2-(2-THIENYL)-3-METHYLVALERATE HYDROCHLORIDE
TXDS: ivn-mus LD50:31 mg/kg ARZNAD 11,1119,61
VALERIC ACID, 4-OXO- see: OI1575000

YV7810000 VALERIC ACID, 4-OXO-, 3-(DIETHYLAMINO)-2,2-DIMETHYLPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 69226-66-0 MW: 293.88 MOLFM: C14-H27-N-O3 .Cl-H
SYN: LAEVULINSAEUREESTER des 3-DIAETHYLAMINO-2,2-DIMETHYL-1-PROPANOL HYDROCHLORID (German)
TXDS: ivn-mus LDLo:150 mg/kg AEPPAE 173,86,33

YV7820000 VALERIC ACID, 2-PHENYL-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 132-43-6 MW: 313.91 MOLFM: C17-H27-N-O2 .Cl-H
SYN: 177 R.P * 2-DIETHYLAMINOETHYL alpha-PHENYLVALERATE HYDROCHLORIDE * 2-DIETHYLAMINOETHYL alpha-PROPYLTOLUATE HYDROCHLORIDE * ETHANOL, 2-(DIETHYLAMINO)-, 2-PHENYLVALERATE, HYDROCHLORIDE * alpha-PHENYL-VALERATE du DIETHYLAMINO-ETHANOL CHLORHYDRATE (French) * 2-PHENYLVALERIC ACID 2-(DIETHYLAMINO)ETHYL ESTER HYDROCHLORIDE * PROPIVANE * PROSPASMINE * PROSPASMINE HYDROCHLORIDE
TXDS: orl-mus LD50:600 mg/kg AIPTAK 59,149,38
ipr-mus LD50:220 mg/kg JPETAB 74,274,42
ivn-mus LD50:50 mg/kg AIPTAK 59,149,38
idr-mus LD50:1500 mg/kg AIPTAK 59,149,38
orl-rbt LD50:1500 mg/kg AIPTAK 59,149,38
ivn-rbt LD50:20 mg/kg AIPTAK 59,149,38
idr-rbt LD50:1300 mg/kg AIPTAK 59,149,38

YV7850000 VALERIC ACID, 2-PHENYL-, 3-(DIETHYLAMINO)PROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 73840-23-0 MW: 327.94 MOLFM: C18-H29-N-O2 Cl-H
SYN: 3-(DIETHYLAMINO)PROPYL 2-PHENYLVALERATE HYDROCHLORIDE * alpha-PHENYL-VALERATE du DIETHYLAMINO-PROPANOL CHLORHYDRATE (French) * PROPANOL 3-(DIETHYLAMINO)-, 2-PHENYLVALERATE HYDROCHLORIDE
TXDS: orl-mus LD50:200 mg/kg AIPTAK 59,149,38
idr-mus LD50:400 mg/kg AIPTAK 59,149,38

YV7875000 VALERIC ACID, 2-PROPYL-
UPDT:7901 CAS: 99-66-1 MW: 144.24 MOLFM: C8-H16-O2
SYN: ACETIC ACID, DIPROPYL * DIPROPYLACETIC ACID * n-DIPROPYLACETIC ACID * 2-PROPYLPENTANOIC ACID * 2-PROPYLVALERIC ACID * VALPROIC ACID
TXDS: orl-rat LD50:670 mg/kg FCTXAV 2,227,64
ipr-mus LD50:470 mg/kg CHTPBA 3,430,68

YV7875200 VALERIC ACID, 2-PROPYL-, ALLYL ESTER
UPDT:8008 MW: 184.31 MOLFM: C11-H20-O2
SYN: ALLYL 2-PROPYLVALERATE * 2-PROPYLVALERIC ACID ALLYL ESTER
TXDS: ipr-mus LDLo:300 mg/kg CHTPBA 3,336,68

YV7875400 VALERIC ACID, 2-PROPYL-, 1-NAPHTHYL ESTER
UPDT:8008 MW: 270.40 MOLFM: C18-H22-O2
SYN: 1-NAPHTHYL 2-PROPYLVALERATE * 2-PROPYLVALERIC ACID 1-NAPHTHYL ESTER
TXDS: ipr-mus LDLo:800 mg/kg CHTPBA 3,336,68

YV7875600 VALERIC ACID, 2-PROPYL-, 2-NAPHTHYL ESTER
UPDT:8008 MW: 270.40 MOLFM: C18-H22-O2
SYN: 2-NAPHTHYL 2-PROPYLVALERATE * 2-PROPYLVALERIC ACID 2-NAPHTHYL ESTER
TXDS: ipr-mus LDLo:800 mg/kg CHTPBA 3,336,68

YV7876000 VALERIC ACID, 2-PROPYL-, SODIUM SALT
UPDT:8009 CAS: 1069-66-5 MW: 166.22 MOLFM: C8-H15-O2 .Na
SYN: DEPAKENE * DEPAKINE * DPA SODIUM * EPILIM * EBGENYL * LABAZENE * PENTANOIC ACID, 2-PROPYL-, SODIUM SALT * SODIUM DIPROPYLACETATE * SODIUM VALPROATE
TXDS: orl-rat TDLo:1500 mg/kg/(6-15D preg) TFXTER ChoEB# 19JAN78
orl-mus LD50:1700 mg/kg 12VXA5 9,1273,76
orl-mus TDLo:3360 mg/kg/(7-12D preg) TFXTER TJADAB 19,494,79
orl-rbt TDLo:4095 mg/kg/(6-18D preg) TFXTER ChoEB# 19JAN78

YV7880000 VALERIC ACID, 2-PROPYLTHIO-, O-ESTER with 2-(DIETHYLAMINO)ETHANOL, HYDROCHLORIDE
UPDT:7901 CAS: 69226-67-1 MW: 293.96 MOLFM: C14-H29-N-O-S .Cl-H
SYN: DIPROPYLTHIOACETATE DE O-DIETHYLAMINOETHYLE (French)
TXDS: ipr-mus LD50:184 mg/kg EJMCA5 10,262,75

YV7882500 VALERIC ACID, 2-PROPYLTHIO-, O-ESTER with 2-(DIMETHYLAMINO)ETHANOL, FUMARATE
UPDT:7901 CAS: 37534-31-1 MW: 347.52 MOLFM: C12-H25-N-O-S .C4-H4-O4
TXDS: ipr-mus LD50:298 mg/kg EJMCA5 10,262,75

YV7885000 VALERIC ACID, 2-PROPYLTHIO-, O-ESTER with 2-PIPERIDINEETHANOL, HYDROCHLORIDE
UPDT:7901 CAS: 69226-68-2 MW: 307.97 MOLFM: C15-H29-N-O-S .Cl-H
TXDS: ipr-mus LD50:220 mg/kg EJMCA5 10,262,75

YV7953000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-DIETHYLAMINOETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 32421-70-4 MW: 293.93 MOLFM: C15-H31-N-O2 .Cl-H
SYN: 2-DIETHYLAMINOETHYL 2,2,4,4-TETRAMETHYLVALERATE * 2,2,4,4-TETRAMETHYLVALERIC ACID 2-DIETHYLAMINOETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:292 mg/kg CHTPBA 6,131,71

YV7957000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-DIETHYLAMINOPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 32058-57-4 MW: 307.96 MOLFM: C16-H33-N-O2 .Cl-H
SYN: 3-DIETHYLAMINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE * 2,2,4,4-TETRAMETHYLVALERIC ACID 3-DIETHYLAMINOPROPYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:126 mg/kg CHTPBA 6,131,71

YV7962000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIHYDROCHLORIDE
UPDT:7901 CAS: 33421-71-3 MW: 357.42 MOLFM: C16-H33-N2-O2 .2Cl-H
SYN: 2-(4-METHYL-1-PIPERAZINYL)ETHYL 2,2,4,4-TETRAMETHYLVALERATE DIHYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER DIHYDROCHLORIDE
TXDS: ipr-mus LD50:170 mg/kg CHTPBA 6,131,71
VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-(4-METHYL-1-PIPERAZINYL)ETHYL ESTER, DIMETHIODIDE see: TM3405000

YV7966000 VALERIC ACID, 2,2,4,4-TETRAMETHYL- 3-(4-(METHYL-1-PIPERAZINYL)PROPYL ESTER, DIHYDROCHLORIDE
UPDT:7901 CAS: 33421-72-4 MW: 371.45 MOLFM: C17-H34-N2-O2 .2Cl-H
SYN: 3-(4-METHYL-1-PIPERAZINYL)PROPYL 2,2,4,4-TETRAMETHYLVALERATE DIHYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 3-(4-METHYL-1-PIPERAZINYL)PROPYL ESTER DIHYDROCHLORIDE
TXDS: ipr-mus LD50:134 mg/kg CHTPBA 6,131,71
VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-(4-METHYL-1-PIPERAZINYL)PROPYL ESTER, DIMETHIODIDE see: TM3405500

YV7970000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-MORPHOLINOETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 33512-74-2 MW: 307.91 MOLFM: C15-H29-N-O3 .Cl-H
SYN: 2-MORPHOLINOETHYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 2-MORPHOLINOETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:378 mg/kg CHTPBA 6,131,71

YV7975000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-MORPHOLINOPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 33421-69-1 MW: 321.94 MOLFM: C16-H31-N-O3 .Cl-H
SYN: 3-MORPHOLINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 3-MORPHOLINOPROPYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:481 mg/kg CHTPBA 6,131,71

YV7979000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-PIPERIDINOETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 33451-91-1 MW: 305.94 MOLFM: C16-H31-N-O2 .Cl-H
SYN: 2-PIPERIDINOETHYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 2-PIPERIDINOETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:284 mg/kg CHTPBA 6,131,71
VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-PIPERIDINOETHYL ESTER, METHIODIDE see: TN6203000

YV7982000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-PIPERIDINOPROPYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 32038-56-3 MW: 319.97 MOLFM: C17-H33-N-O2 .Cl-H
SYN: 3-PIPERIDINOPROPYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 3-PIPERIDINOPROPYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg CHTPBA 6,131,71
VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 3-PIPERIDINOPROPYL ESTER, METHIODIDE see: TN6203500

YV7988000 VALERIC ACID, 2,2,4,4-TETRAMETHYL-, 2-PYRROLIDINYLETHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 291.9 MOLFM: C15-H29-N-O2 .Cl-H
SYN: 2-PYRROLIDINYLETHYL 2,2,4,4-TETRAMETHYLVALERATE HYDROCHLORIDE * 2,2,4,4-TETRAMETHYLVALERIC ACID 2-PYRROLIDINYLETHYL ESTER HYDROCHLORIDE
TXDS: ipr-mus LD50:214 mg/kg CHTPBA 6,131,71
VALERIC ACID, 2-(p-TOLYLSULFONAMIDO)-5-GUANIDINO-, TRIHYDRATE see: CF2050000
VALERIC ALDEHYDE see: YV3600000

YV8140000 1,5-VALERODINITRILE, 2-METHYL-
UPDT:7901 CAS: 4553-62-2 MW: 107.15 MOLFM: C6-H7-N2
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02814
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
delta-VALEROLACTONE see: UQ1300000
gamma-VALEROLACTONE see: LU3580000
4-VALEROLACTONE see: LU3580000
5-VALEROLACTONE see: UQ1300000
VALERON see: TQ3325000

YV8190000 1'-VALERONAPHTHONE, 4'-ETHOXY-4-OXO-
UPDT:7903 CAS: 73840-26-3 MW: 270.35 MOLFM: C17-H18-O3
SYN: 4'-ETHOXY-4-OXO-1'-VALERONAPHTHONE
TXDS: orl-mus LD50:3200 mg/kg JMCMAR 7,167,64

YV8200000 VALERONITRILE, 2,3-BIS(p-HYDROXYPHENYL)-
UPDT:7901 CAS: 63-14-5 MW: 267.35 MOLFM: C17-H17-N-O2
SYN: 2,3-BIS(p-HYDROXYPHENYL)VALERONITRILE * SC-3402
TXDS: ipr-rat LD50:70 mg/kg JPETAB 112,176,54
orl-mus LD50:2850 mg/kg JPETAB 112,176,54
ipr-mus LD50:93 mg/kg JPETAB 112,176,54
ivn-dog LDLo:100 mg/kg JPETAB 112,176,54

YV8240000 VALERONITRILE, 5-CHLORO-4-(CHLORODIFLUOROMETHYL)-5,5-DIFLUORO-2,4-DIHYDROXY-2-METHYL-
UPDT:8006 MW: 284.05 MOLFM: C7-H7-Cl2-F4-N-O2
SYN: 5-CHLORO-5,5-DIFLUORO-2,4-DIHYDROXY-4-(CHLORODIFLUOROMETHYL)-2-METHYL VALERONITRILE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08046

YV8300000 VALERONITRILE, 5-((3,4-DIMETHOXYPHENETHYL)METHYLAMINO)-2-(3,4-DIMETHOXYPHENYL)-2-ISOPROPYL-
UPDT:7907 CAS: 52-53-9 MW: 454.67 MOLFM: C27-H38-N2-O4
SYN: CP-16533-1 * D-365 * 5-((3,4-DIMETHOXYPHENETHYL)METHYLAMINO)-2-(3,4-DIMETHOXYPHENYL)-2-ISOPROPYLVALERONITRILE * IPROVERATRIL * ISOPTIN * VERAFAMIL
TXDS: orl-man LDLo:2 gm/kg CHETBF 75,200,79
orl-wmn TDLo:64 mg/kg TFX:BPR BMJOAE 2,1127,78
orl-wmn TDLo:64 mg/kg TFX:CVS BMJOAE 2,1127,78
ipr-mus LD50:94 mg/kg JETOAS 8(2),122,75
ivn-mus LD50:1520 ug/kg JETOAS 8(3),188,75

YV8400000 VALERONITRILE, 4-DIMETHYLAMINO-2,2-DIPHENYL-, HYDROCHLORIDE
UPDT:7901 CAS: 125-79-1 MW: 314.89 MOLFM: C19-H22-N2 .Cl-H
SYN: 4-DIMETHYLAMINO-2,2-DIPHENYLVALERONITRILE HYDROCHLORIDE
TXDS: scu-mus LD50:150 mg/kg JPETAB 98,121,50

YV8500000 VALERONITRILE, 2-(2-(DIMETHYLAMINO)ETHYL)-3-METHYL-2-PHENYL-
UPDT:7901 CAS: 2809-46-3 MW: 244.42 MOLFM: C16-H24-N2
SYN: 2-(2-(DIMETHYLAMINO)ETHYL)-3-METHYL-2-PHENYLVALERONITRILE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 8,589,65

YV8520000 VALERONITRILE, 4-(DIMETHYLAMINO)-2-ISOPROPYL-2-PHENYL-
UPDT:8003 MW: 244.42 MOLFM: C16-H24-N2
SYN: 4-(DIETHYLAMINO)-2-ISOPROPYL-2-PHENYLVALERONITRILE * TAT-1
TXDS: ipr-mus LD50:77 mg/kg OYYAA2 2,323,68
scu-mus LD50:127 mg/kg OYYAA2 2,323,68

YV8530000 VALERONITRILE, 3-ETHYL-3-PHENYL-
UPDT:7901 CAS: 73840-27-4 MW: 187.31 MOLFM: C13-H17-N
SYN: 3-ETHYL-3-PHENYLVALERONITRILE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03595

YV8575000 VALERONITRILE, 5-FLUORO-
UPDT:7901 CAS: 353-13-9 MW: 101.14 MOLFM: C5-H8-F-N
SYN: 5-FLUOROVALERONITRILE
TXDS: ipr-mus LD50:1 mg/kg JACSAT 78,3484,56
scu-mus LD50:1 mg/kg CLDND*

YV8588000 VALERONITRILE, 4-METHYL-
UPDT:7908 CAS: 542-54-1 MW: 97.18 MOLFM: C6-H11-N
SYN: ISOAMYL CYANIDE * ISOCAPRONITRILE
TXDS: scu-rbt LDLo:90 mg/kg AIPTAK 5,161,1899
scu-frg LDLo:1600 mg/kg AIPTAK 5,161,1899
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV8600000 VALERONITRILE, 3-METHYL-2-(2-MORPHOLINOETHYL)-2-PHENYL-
UPDT:7901 CAS: 2928-69-0 MW: 286.46 MOLFM: C18-H26-N2-O
SYN: 3-METHYL-2-(2-MORPHOLINOETHYL)-2-PHENYLVALERONITRILE
TXDS: ipr-mus LD50:190 mg/kg JMCMAR 8,589,65

YV8640000 VALERONITRILE, 3-OXO-2-PHENYL-
UPDT:7907 CAS: 6277-42-7 MW: 173.23 MOLFM: C11-H11-N-O
SYN: 2-BUTANONE, 1-CYANO-1-PHENYL- * 1-CYANO-1-PHENYL-2-BUTANONE * USAF EL-66
TXDS: ipr-mus LD50:100 mg/kg NTIS** AD277-689

YV8750000 VALERONITRILE, delta,delta'-OXYDI-
UPDT:7901 CAS: 5392-06-3 MW: 180.28 MOLFM: C10-H16-N2-O
SYN: delta,delta'-OXYDIVALERONITRILE
TXDS: ipr-mus LDLo:64 mg/kg CBCCT* 2,136,50

YV8800000 VALERONITRILE, 2-PHENYL-2-(2-PIPERIDINOETHYL)-3-METHYL-
UPDT:7908 CAS: 1728-02-0 MW: 284.49 MOLFM: C19-H28-N2
SYN: 2-PHENYL-2-(2-PIPERIDINOETHYL)-3-METHYLVALERONITRILE
TXDS: scu-rat LD50:420 mg/kg ARZNAD 8,673,58
ipr-mus LD50:140 mg/kg JMCMAR 8,589,65
scu-mus LD50:460 mg/kg ARZNAD 8,673,58

YV8925000 VALEROPHENONE, p-AMINO-
UPDT:7908 CAS: 38237-74-0 MW: 177.27 MOLFM: C11-H15-N-O
SYN: p-AMINO VALEROPHENONE
TXDS: ipr-mus LD50:120 mg/kg FEPRA7 6,348,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV8927000 VALEROPHENONE, 5-DIETHYLAMINO-2-PHENYL-
UPDT:7901 CAS: 69494-09-3 MW: 309.49 MOLFM: C21-H27-N-O
SYN: BENZOIN, DEOXY(alpha-(3-DIETHYLAMINOPROPYL))- * 3-DIETHYLAMINO-2-PHENYLVALEROPHENONE
TXDS: orl-mus LD50:600 mg/kg CHTPBA 7,287,72
ivn-mus LD50:23 mg/kg CHTPBA 7,287,72

YV8930000 VALEROPHENONE, 2'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20809-26-1 MW: 341.97 MOLFM: C19-H31-N-O2 .Cl-H
SYN: VALEROPHENONE, 6'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE * 2-VALERYL-beta-(N,N-DIISOPROPYL)PHENOXYETHYLAMINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:100 mg/kg JMCMAR 10,266,67

YV8932000 VALEROPHENONE, 4'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE
UPDT:7909 CAS: 20809-30-7 MW: 341.97 MOLFM: C19-H31-N-O2 .Cl-H
SYN: 4'-(2-(DIISOPROPYLAMINO)ETHOXY) VALEROPHENONE HYDROCHLORIDE * 4-VALERYL-beta-(N,N-DIISOPROPYL)PHENOXYETHYLAMINE, HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg JMCMAR 10,266,67
VALEROPHENONE, 6'-(2-(DIISOPROPYLAMINO)ETHOXY)-, HYDROCHLORIDE see: YV8930000

YV8935000 VALEROPHENONE, 2-(DIMETHYLAMINO)METHYL-, MALEATE
UPDT:7901 CAS: 55207-33-3 MW: 335.44 MOLFM: C14-H21-N-O .C4-H4-O4
SYN: 2-(DIMETHYLAMINOMETHYL)VALEROPHENONE MALEATE * PROPIOPHENONE, 3-DIMETHYLAMINO-2-PROPYL-, MALEATE
TXDS: ipr-mus LD50:60 mg/kg JMCMAR 17,819,74

YV8970000 VALEROPHENONE, 4,4-DIMETHYL-5-(DIMETHYLAMINO)-5-PHENYL-
UPDT:7901 CAS: 2921-06-4 MW: 309.49 MOLFM: C21-H27-N-O
SYN: 4,4-DIMETHYL-5-(DIMETHYLAMINO)-5-PHENYLVALEROPHENONE * 1,5-DIPHENYL-2,2-DIMETHYL-1-DIMETHYLAMINO-3-PENTANONE
TXDS: orl-mus LD50:408 mg/kg JMCMAR 9,187,66

YV9100000 VALEROPHENONE, 4'-METHYL-2-(1-PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:7909 CAS: 1147-62-2 MW: 281.86 MOLFM: C16-H23-N-O .Cl-H
SYN: F 1983 * 1-(p-METHYLPHENYL)-2-PYRROLIDYL-1-PENTANONE HYDROCHLORIDE * 4'-METHYL-2-(1-PYRROLIDINYL)VALEROPHENONE HYDROCHLORIDE * PYROVALERONE HYDROCHLORIDE * 1-p-TOLYL-1-OXO-2-PYRROLIDINO-n-PENTANE HYDROCHLORIDE
TXDS: orl-rat LD50:620 mg/kg 27ZQAG -,294,72
ivn-rat LD50:47 mg/kg 27ZQAG -,294,72
orl-mus LD50:330 mg/kg 27ZQAG -,294,72
scu-mus LD50:261 mg/kg 27ZQAG -,294,72
ivn-mus LD50:43 mg/kg 27ZQAG -,294,72
orl-rbt LD50:360 mg/kg 27ZQAG -,294,72

YV9100200 VALEROPHENONE, 2'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-07-1 MW: 327.89 MOLFM: C17-H23-N-O3 .Cl-H
SYN: 2'-(2-MORPHOLINOETHOXY)VALEROPHENONE HYDROCHLORIDE * VALEROPHENONE, 6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:350 mg/kg JMCMAR 10,266,67
VALEROPHENONE, 6'-(2-MORPHOLINOETHOXY)-, HYDROCHLORIDE see: YV9100200

YV9100500 VALEROPHENONE, 5-MORPHOLINO-2-PHENYL-
UPDT:7901 CAS: 38940-45-3 MW: 323.47 MOLFM: C21-H25-N-O2
SYN: BENZOIN, DEOXY(alpha-(3-MORPHOLINOPROPYL))- * 2-PHENYL-5-MORPHOLINOVALEROPHENONE
TXDS: orl-mus LD50:1600 mg/kg CHTPBA 7,287,72
ivn-mus LD50:31 mg/kg CHTPBA 7,287,72

YV9100700 VALEROPHENONE, 2-PHENYL-5-PIPERIDINO-
UPDT:7901 CAS: 38940-45-3 MW: 321.50 MOLFM: C22-H27-N-O
SYN: BENZOIN, DEOXY(alpha-(3-PIPERIDINOPROPYL))- * 2-PHENYL-5-PIPERIDINOVALEROPHENONE
TXDS: orl-mus LD50:210 mg/kg CHTPBA 7,287,72
ivn-mus LD50:15 mg/kg CHTPBA 7,287,72

YV9100900 VALEROPHENONE, 2'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
UPDT:7907 CAS: 20800-20-8 MW: 325.92 MOLFM: C18-H27-N-O2 .Cl-H
SYN: 2'-(2-PIPERIDINOETHOXY)VALEROPHENONE HYDROCHLORIDE * VALEROPHENONE, 6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 10,266,67
VALEROPHENONE, 6'-(2-PIPERIDINOETHOXY)-, HYDROCHLORIDE see: YV9100900

YV9100920 o-VALEROTOLUIDIDE, 2-(BUTYLAMINO)-6'-CHLORO-, HYDROCHLORIDE
UPDT:8003 MW: 333.34 MOLFM: C16-H25-Cl-N2-O .Cl-H
SYN: 2-(BUTYLAMINO)-6'-CHLORO-o-VALEROTOLUIDIDE HYDROCHLORIDE * C 3704
TXDS: ipr-rat LD50:28 mg/kg ARZNAD 8,544,58
scu-mus LD50:80 mg/kg ARZNAD 8,544,58

YV9100930 o-VALEROTOLUIDIDE, 6'-CHLORO-5-(DIETHYLAMINO)-, HYDROCHLORIDE
UPDT:8003 MW: 333.34 MOLFM: C16-H25-Cl-N2-O .Cl-H
SYN: C 3571 * 6'-CHLORO-5-(DIETHYLAMINO)-o-VALEROTOLUIDIDE, HYDROCHLORIDE
TXDS: ipr-rat LD50:188 mg/kg ARZNAD 9,683,59
scu-mus LD50:450 mg/kg ARZNAD 9,683,59

YV9100940 o-VALEROTOLUIDIDE, 6'-CHLORO-2-(ETHYLAMINO)-, HYDROCHLORIDE
UPDT:8000 MW: 305.28 MOLFM: C14-H21-Cl-N2-O .Cl-H
SYN: C 3205 * 6'-CHLORO-2-(ETHYLAMINO)-o-VALEROTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:35 mg/kg ARZNAD 8,544,58
scu-mus LD50:65 mg/kg ARZNAD 8,544,58

YV9101000 p-VALEROTOLUIDIDE, 3'-CHLORO-2-METHYL-
UPDT:8007 CAS: 2307-68-8 MW: 239.77 MOLFM: C13-H18-Cl-N-O
SYN: N-(3-CHLORO-4-METHYLPHENYL)-2-METHYLPENTANAMIDE * 3'-CHLORO-2-METHYL-p-VALEROTOLUIDIDE * CMMP * DAKURON * DUTOM * NIAGARA 4512 * PENTANOCHLOR * SOLAN
TXDS: orl-rat LD50:5620 mg/kg EKMMAB 13,123,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,132,69

YV9102000 o-VALEROTOLUIDIDE, 6'-CHLORO-2-(PYRROLIDINYL)-, HYDROCHLORIDE
UPDT:8001 MW: 331.32 MOLFM: C16-H23-Cl-N2-O .Cl-H
SYN: C 3203 * 6'-CHLORO-2-PYRROLIDINYL-o-VALEROTOLUIDIDE HYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,544,58
TXDS: ipr-rat LD50:54 mg/kg ARZNAD 8,544,58
ipr-mus LD50:67 mg/kg ARZNAD 8,544,58
scu-mus LD50:86 mg/kg ARZNAD 8,544,58

delta-VALEROSULTONE see: RP4300000
1-(2-VALERYLUREIDOETHYL)BENZIMIDAZOLE see: YRB945900
VALEXONE see: MD4740000
VALIDAMYCIN see: YV9350000
L-VALINE, (S-TRITYL)-L-CYSTEINYL-, HYDROCHLORIDE see: ES7300000

YV9105000 2',6'-VALEROXYLIDIDE, 2-(DIETHYLAMINO)-, DIHYDROCHLORIDE
UPDT:7901 CAS: 63979-49-7 MW: 349.39 MOLFM: C17-H28-N2-O .2Cl-H
SYN: 2-(DIETHYLAMINO)-2',6'-VALEROXYLIDIDE HYDROCHLORIDE
TXDS: ipr-mus LD50:51 mg/kg JMCMAR 19,541,76

YV9107500 VALERYL CHLORIDE
UPDT:7908 CAS: 638-29-9 MW: 120.59 MOLFM: C5-H9-Cl-O
SYN: VALERYL CHLORIDE (DOT)
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YV9108000 VALERYL CHLORIDE, 5-CHLORO-
UPDT:7901 CAS: 1575-61-7 MW: 155.03 MOLFM: C5-H8-Cl2-O
SYN: 5-CHLOROVALERYL CHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02242

VALERYL CHLORIDE (DOT) see: YV9107500
VALERYLCHOLINE IODIDE see: BR1308000
1-tert-VALERYL-1,2-DIHYDROQUINOLINE see: VB5077000
2-VALERYL-beta-(N,N-DIISOPROPYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: YV8930000
4-VALERYL-beta-(N,N-DIISOPROPYL)PHENOXYETHYLAMINE, HYDROCHLORIDE see: YV8932000
N-VALERYLIOPANOIC ACID SODIUM SALT see: MW5295000
delta-VALERYLLACTONE see: UQ1300000
alpha-i-VALERYLOXYPROPIONYL-k-STROPHANTHIDIN see: FH4990000
4-VALERYLPYRIDINE see: SA9850000
i-VALERYL-k-STROPHANTHIDIN see: FH4980000
n-VALERYL-k-STROPHANTHIDIN see: FH5010000
VALETHAMATE see: BP7600000
VALETHAMATE BROMIDE see: BP7600000
VALEXON see: MD4740000
VALFLON see: KX4025000
VALGESIC see: AE4200000
VALGIS see: TI4375000
VALGRAINE see: TI4375000
VALIDACIN see: YV9350000

YV9350000 VALIDAMYCIN
UPDT:8007 CAS: 30642-14-3 MW: 497.56 MOLFM: C20-H35-N-O13
SYN: VALIDACIN * VALIDAMYCIN
TXDS: orl-rat LD50:20000 mg/kg B5ARAE 4,42,76

VALINE see: YV9361000

YV9360000 VALINE, D-
UPDT:7908 CAS: 640-68-6 MW: 117.17 MOLFM: C5-H11-N-O2
SYN: D-VALINE
TXDS: ipr-rat LD50:6093 mg/kg ABBIA4 64,319,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

L-VALINE see: YV9361000

YV9361000 VALINE, L-
UPDT:7908 CAS: 72-18-4 MW: 117.17 MOLFM: C5-H11-N-O2
SYN: L(+)-alpha-AMINOISOVALERIC ACID * VALINE * L-VALINE
TXDS: ipr-rat LD50:5390 mg/kg ABBIA4 58,253,55
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

D-VALINE see: YV9360000

YV9365000 VALINE, N-(N-ACETYL-3-(p-(BIS(2-CHLOROETHYL)AMINO)PHENYL)ALANYL)-, ETHYL ESTER
UPDT:7901 CAS: 13425-94-0
SYN: ASALIN * ETHYL ESTER of N-ACETYL-DL-SARCOLYSYL-DL-VALINE
TXDS: orl-rat LD50:59 mg/kg FATOAO 33,472,70
ims-rat LD50:17 mg/kg FATOAO 33,472,70
rec-rat LD50:40 mg/kg FATOAO 33,472,70

YV9380000 VALINE, N-ACETYL-3-MERCAPTO-, DL-
UPDT:7901 CAS: 59-53-0 MW: 191.27 MOLFM: C7-H13-N-O3-S
SYN: N-ACETYL-D,L-PENICILLAMINE * USAF HJ-2
TXDS: ipr-mus LD50:400 mg/kg NTIS** AD691-490

VALINE ALDEHYDE see: NQ4025000
3-((VALINE)HYDRAZIDO)-5-PHENYL-1,2,4-TRIAZINE, DIHYDROBROMIDE SALT, HYDRATE see: YV9462000

YV9425000 VALINE, 3-MERCAPTO-, D-
UPDT:8007 CAS: 52-67-5 MW: 149.20 MOLFM: C5-H11-N-O2-S
SYN: CUPRENIL * CUPRIMINE * DIMETHYLCYSTEINE * D-MERCAPTOVALINE * D-3-MERCAPTOVALINE * METALCAPTASE * PCA * PENICILLAMINE * D-PENICILLAMINE * TROLOVOL * D-VALINE, 3-MERCAPTO-
TXDS: orl-hmn TDLo:21 mg/kg/D TFX:SYS JAMAAP 240,187078
orl-hmn TDLo:1800 mg/kg/24W TFX:SKN BMJOAE 2,1423,76
orl-mus TDLo:12 mg/kg/(12-15D preg) TFX:TER TJADAB 14,244,76
ipr-mus TDLo:2 gm/kg/4W-I TFX:ETA LANCAO 2,1336,76

D-VALINE, 3-MERCAPTO- see: YV9425000

YV9450000 VALINE, 3-MERCAPTO-, HYDROCHLORIDE, D-
UPDT:7906 CAS: 2219-30-9 MW: 185.69 MOLFM: C5-H11-N-O2-S .Cl-H
SYN: PENICILLAMINE HYDROCHLORIDE * D-PENICILLAMINE HYDROCHLORIDE * USAF A-1705
TXDS: orl-hmn TDLo:5460 mg/kg TFX:SKN BMJOAE 1,838,77
orl-rat TDLo:13 gm/kg/(10-17D preg) TFX:TER TJADAB 5,33,72
ipr-mus LD50:1000 mg/kg NTIS** AD277-689
REVIEW: TOXICOLOGY REVIEW CTOXAO 12(5),601,78

YV9452000 VALINE, 3-MERCAPTO-, HYDROCHLORIDE, HYDRATE
UPDT:8005
SYN: PENICILLAMINE HYDROCHLORIDE HYDRATE * USAF EL-23
TXDS: ipr-mus LD50:200 mg/kg NTIS** AD277-689

YV9462000 VALINE, 2-(5-PHENYL-3-as-TRIAZINYL)HYDRAZIDE, DIHYDROBROMIDE, HYDRATE
UPDT:7909 MW: 466.24 MOLFM: C14-H18-N6-O .2Br-H .H2-O
SYN: 3-((VALINE)HYDRAZIDO)-5-PHENYL-1,2,4-TRIAZINE, DIHYDROBROMIDE SALT, HYDRATE
TXDS: ipr-mus LD50:178 mg/kg JMCMAR 22,671,79

VALINOMICIN see: YV9468000

YV9468000 VALINOMYCIN
UPDT:8009 CAS: 2001-95-8 MW: 1111.50 MOLFM: C54-H90-N6-O18
SYN: ANTIBIOTIC N-229 B * VALINOMICIN
TXDS: orl-mus LD50:2500 ug/kg BSERAY 1,325,78
ipr-mus LD50:980 ug/kg BSERAY 1,325,78
scu-mus LD50:4140 ug/kg BSERAY 1,325,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VALIOIL see: UQ8400000
VALISONE see: TU3835000
VALITRAN see: DF1575000
VALIUM see: DF1575000
VALLADE OB see: AT6970000

YV9550000 VALLAROSIDE
DEF:From the seed of VALLARIS SOLANACEA (JMCMAR 13,1029,70)
UPDT:7911 CAS: 4477-75-2 MW: 534.76 MOLFM: C30-H46-O8
TXDS: ivn-cat LDLo:171 ug/kg JMCMAR 13,1029,70

YV9560000 VALLAROSIDE, MONO-O-ACETYL-
UPDT:7911 CAS: 4356-55-0 MW: 576.80 MOLFM: C32-H48-O9
SYN: MONO-O-ACETYLVALLAROSIDE
TXDS: ivn-cat LDLo:314 ug/kg JMCMAR 13,1029,70

YV9570000 VALLAROSOLANOSIDE
UPDT:7911 CAS: 4420-67-1 MW: 592.80 MOLFM: C32-H48-O10
TXDS: ivn-cat LDLo:329 ug/kg JMCMAR 13,1029,70

VALLENE see: TY3850000
VALLERGINE see: SO6825000
USAF UCTL-1803 see: UX2275000

YV9900000 VALLICEPO-BUFAGIN
DEF:Separated from the parotid secretion of BUFO VALUCEPS (JPETAB 49,526,33)
UPDT:8003
TXDS: ivn-cat LDLo:200 ug/kg JPETAB 49,526,33
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

VALMETAMIDE see: YV5950000
VALMETHAMIDE see: YV5950000
VALMID see: GV9275000
VALMIDATE see: GV9275000
VALMORIN see: DM3675000
VALNOCTAMIDE see: YV5950000
VALONE see: NK5775000

YW0305000 VALONEA TANNIN
UPDT:8002
SYN: QUERCUS AEGILOPS L. TANNIN * TANNIN from VALONEA
TXDS: scu-rat TDLo:750 mg/kg/2W-I TFX:ETA BJCAAI 14,147,60

VALORON see: GW4375000
VALORON HYDROCHLORIDE see: GW4375000
VALPROIC ACID see: YV7875000
VALSPEX 155-53 see: TQ3325000
VALZIN see: YT2275000
VAMIDOATE see: TF7900000
VAMIDOTHION see: TF7900000

YW0750000 VANADATE(3-), HEXAFLUORO-, TRIAMMONIUM SALT
UPDT:7902 CAS: 13815-31-1 MW: 219.09 MOLFM: F6-H12-N3-V
SYN: AMMONIUM HEXAFLUOROVANADATE
TXDS: ivn-mus LD50:10 mg/kg CSLNX* NX#04249
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M

YW0875000 VANADIC ACID, AMMONIUM SALT
UPDT:8011 CAS: 7803-55-6 MW: 116.99 MOLFM: O3-V .H4-N
SYN: AMMONIUM METAVANADATE * AMMONIUM VANADATE
MTDS: mrc-hca 300 mmol/L MUREAV 77,109,80
TXDS: orl-rat LD50:18 mg/kg ATXKA8 16,182,56
ipr-rat LD50:18 mg/kg ATXKA8 16,182,56
scu-rat LD50:23 mg/kg ATXKA8 16,182,56
itr-rat LDLo:8 mg/kg ATXKA8 16,182,56
scu-mus LDLo:16 mg/kg AJSNAO 1,347,17
ivn-rbt LDLo:1 mg/kg AJSNAO 1,347,17
scu-gpg LDLo:643 ug/kg AJSNAO 1,347,17
REVIEW: TOXICOLOGY REVIEW FRMBAZ 21(6),325,73
REVIEW: TOXICOLOGY REVIEW B5DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YW1050000 VANADIC ACID, MONOSODIUM SALT
UPDT:7908 CAS: 13718-26-8 MW: 121.93 MOLFM: O3-V .Na
SYN: SODIUM METAVANADATE * SODIUM VANADATE
TXDS: orl-rat LDLo:200 mg/kg 27ZWAY 3,3,1541,-
ipr-rat LDLo:10 mg/kg JPETAB 58,454,36
unk-rat LDLo:12 mg/kg JPETAB 53,454,35
orl-rbt LDLo:200 mg/kg EQSSDX 1,1,75
ivn-rbt LDLo:17 mg/kg EQSSDX 1,1,75
scu-dog LDLo:17 mg/kg EQSSDX 1,1,75
ivn-dog LDLo:11 mg/kg EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW FRMBAZ 21(6),325,73
REVIEW: TOXICOLOGY REVIEW B5DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YW1120000 VANADIC(II) ACID, TRISODIUM SALT
UPDT:7901 CAS: 13721-39-6 MW: 183.91 MOLFM: O4-V .3Na
SYN: SODIUM ORTHOVANADATE
TXDS: scu-rat LDLo:50 mg/kg 30ZIAO -,140,64
scu-mus LDLo:50 mg/kg AJSNAO 1,347,17
orl-rbt LDLo:100 mg/kg EQSSDX 1,1,75
scu-rbt LDLo:9280 ug/kg PHRPA6 53,765,38
ivn-rbt LDLo:2 mg/kg 30ZIAO -,140,64
scu-gpg LDLo:1 mg/kg AJSNAO 1,347,17
REVIEW: TOXICOLOGY REVIEW FRMBAZ 21(6),325,73
REVIEW: TOXICOLOGY REVIEW B5DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VANADIC ANHYDRIDE see: YW2450000
VANADIC OXIDE see: YW3050000
VANADIO, PENTOSSIDO DI (Italian) see: YW2450000

YW1350000 VANADIOUS(4+) ACID, DISODIUM SALT
UPDT:7901 CAS: 84082-34-4 MW: 393.74 MOLFM: O9-V4 .2Na
SYN: SODIUM VANADITE
TXDS: scu-rat LDLo:21 mg/kg AJSNAO 1,347,17
ipr-rat LDLo:11 mg/kg EQSSDX 1,1,75

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

scu-mus LDLo:216 mg/kg AJSNAO 1,347,17
scu-gpg LDLo:65 mg/kg AJSNAO 1,347,17
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M

YW1355000 VANADIUM
UPDT:7908 CAS: 7440-62-2 MW: 50.94 MOLFM: V
TXDS: ims-rat TDLo:340 mg/kg/43W-I TFX:ETA NCIUS* PH 43-64-886,SEPT,71
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 mg/m3 DTLVS* 4,425,80
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:TWA 1.0 mg(V)/m3
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S391, VOL 5 173#,290#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VANADIUM compd. with BERYLLIUM (1:12) see: DS5050000
VANADIUM BROMIDE see: YW2750000
VANADIUM CHLORIDE see: YW2625000
VANADIUM(III) CHLORIDE see: YW2800000
VANADIUM CHLORIDE OXIDE see: YW1590000

YW1575000 VANADIUM DICHLORIDE
UPDT:7901 CAS: 10580-52-6 MW: 121.84 MOLFM: Cl2-V
TXDS: orl-rat LD50:540 mg/kg AIHAAP 30,470,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
VANADIUM DICHLORIDE OXIDE see: YW1590000

YW1590000 VANDADIUM, DICHLOROOXO-
UPDT:8012 CAS: 10213-09-9 MW: 137.84 MOLFM: Cl2-O-V
SYN: DICHLOROOXOVANADIUM * VANADIUM CHLORIDE OXIDE * VANADIUM DICHLORIDE OXIDE * VANADIUM OXYCHLORIDE * VANADIUM OXYDICHLORIDE
MTDS: mrc-bcs 400 mmol/L MUREAV 77,109,80

YW1630000 VANADIUM ORE
UPDT:7901
TXDS: ihl-hmn TDLo:4 ug/kg TFX:PUL AMIHAB 12,635,55
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
VANADIUM OXIDE see: YW3050000
VANADIUM OXIDE (V2O5) see: YW2450000
VANADIUM OXYCHLORIDE see: YW1590000
VANADIUM OXYDICHLORIDE see: YW1590000

YW1925000 VANADIUM, OXYSULFATO-
UPDT:7908 CAS: 27774-13-6 MW: 163.00 MOLFM: O5-S-V
SYN: C.I. 77940 * VANADYL SULFATE
TXDS: scu-rat LDLo:140 mg/kg AJSNAO 1,347,17
ipr-mus LD50:45 mg/kg COREAF 256,1043,63
scu-mus LD50:560 mg/kg RPTOAN 34(3),135,71
ivn-rbt LDLo:16 mg/kg AJSNAO 1,347,17
scu-gpg LDLo:31 mg/kg AJSNAO 1,347,17
REVIEW: TOXICOLOGY REVIEW FRMBAZ 21(6),325,73
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VANADIUM OXYTRICHLORIDE see: YW2975000
VANADIUM OXYTRICHLORIDE (DOT) see: YW2975000
VANADIUMPENTOXID (German) see: YW2450000
VANADIUM PENTAOXIDE see: YW2450000

YW2450000 VANADIUM PENTOXIDE (dust)
UPDT:8011 CAS: 1314-62-1 MW: 181.88 MOLFM: O5-V2
SYN: ANHYDRIDE VANADIQUE (French) * C.I. 77938 * VANADIC ANHYDRIDE * VANADIUM OXIDE (V2O5) * VANADIUM PENTAOXIDE * VANADIO, PENTOSSIDO DI (Italian) * VANADIUMPENTOXID (German) * VANADIUMPENTOXYDE (Dutch) * VANADIUM, PENTOXYDE DE (French) * WANADU PIECIOTLENEK (Polish)
MTDS: mrc-bcs 500 mmol/L MUREAV 77,109,80
TXDS: ihl-hmn TCLo:346 mg/m3 TFX:PUL AMIHAB 19,497,59
ihl-hmn TCLo:1 mg/m3/8H TFX:ALR AEHLAU 14,709,67
orl-rat LD50:10 mg/kg ATXKA8 16,182,56
ihl-rat LCLo:70 mg/m3/2H NTIS** AEC-TR-6710
ipr-rat LD50:12 mg/kg ATXKA8 16,182,56
scu-rat LD50:14 mg/kg ATXKA8 16,182,56
itr-rat LDLo:25 mg/kg NTIS** AEC-TR-6710
scu-mus LD50:10 mg/kg ZVKOA6 19,186,74
ihl-cat LCLo:500 mg/m3/23M 30ZIAO -,140,64
scu-rbt LDLo:20 mg/kg 27ZWAY 3,3,1541,-
ivn-rbt LDLo:10 mg/kg 27ZWAY 3,3,1541,-
scu-gpg LDLo:20 mg/kg 30ZIAO -,140,64
REVIEW: THRESHOLD LIMIT VALUE-air:0.5 mg/m3 DTLVS* 3,275,71
REVIEW: TOXICOLOGY REVIEW FRMBAZ 21(6),325,73
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,150,69
REGS: OSHA STANDARD-air:CL 500 ug/m3 (SCP-O) FEREAC 39,23340,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YW2460000 VANADIUM PENTOXIDE (fume)
UPDT:7901 CAS: 1314-62-1 MW: 181.88 MOLFM: O5-V2
REVIEW: THRESHOLD LIMIT VALUE-air:0.05 mg/m3 DTLVS* 3,275,71
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
REGS: OSHA STANDARD-air:CL 100 ug/m3 (SCP-O) FEREAC 39,23340,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 4 S388*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VANADIUMPENTOXYDE (Dutch) see: YW2450000
VANADIUM, PENTOXYDE DE (French) see: YW2450000
VANADIUM SESQUIOXIDE see: YW3050000

YW2625000 VANADIUM TETRACHLORIDE
UPDT:7908 CAS: 7632-51-1 MW: 192.74 MOLFM: Cl4-V
SYN: VANADIUM CHLORIDE * VANADIUM TETRACHLORIDE (DOT)
TXDS: orl-rat LD50:160 mg/kg AIHAAP 30,470,69
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VANADIUM TETRACHLORIDE (DOT) see: YW2625000

YW2750000 VANADIUM TRIBROMIDE
UPDT:7901 CAS: 13470-26-3 MW: 290.67 MOLFM: Br3-V
SYN: VANADIUM BROMIDE
TXDS: scu-rbt LDLo:20 mg/kg 27ZWAY 3,3,1541,-
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YW2800000 VANADIUM TRICHLORIDE
UPDT:7908 CAS: 7718-98-1 MW: 157.29 MOLFM: Cl3-V
SYN: VANADIUM(III) CHLORIDE
TXDS: orl-rat LD50:350 mg/kg AIHAAP 30,470,69
scu-rbt LDLo:20 mg/kg EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YW2975000 VANADIUM, TRICHLOROOXO-
UPDT:7908 CAS: 7727-18-6 MW: 173.29 MOLFM: Cl3-O-V
SYN: VANADIUM OXYTRICHLORIDE * VANADIUM OXYTRICHLORIDE (DOT) * VANADYL TRICHLORIDE
TXDS: orl-rat LD50:140 mg/kg AIHAAP 30,470,69
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

YW3050000 VANADIUM TRIOXIDE
UPDT:7909 CAS: 1314-34-7 MW: 149.88 MOLFM: O3-V2
SYN: VANADIC OXIDE * VANADIUM OXIDE * VANADIUM SESQUIOXIDE
TXDS: itr-rat LDLo:125 mg/kg NTIS** AEC-TR-6710
orl-mus LD50:382 mg/kg GTPZAB 8,25,64
scu-mus LD50:130 mg/kg ZVKOA6 19,186,74
REVIEW: TOXICOLOGY REVIEW 85DHAX V,46,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO VANADIUM NTIS**
recm std-air:CL 0.05 mg(V)/m3/15M
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VANADYL SULFATE see: YW1925000
VANADYL TRICHLORIDE see: YW2975000
VANANOTE see: AM9240000
VANAY see: AK3675000
VANCIDA TM-95 see: JO1400000
VANCIDE see: OP0700000
VANCIDE 51 see: DL6825000
VANCIDE 89 see: GW5075000
VANCIDE BL see: SN0525000
VANCIDE BN see: SN0700000
VANCIDE FF95 see: NO8750000
VANCIDE KS see: WH8575000
VANCIDE MANEB 80 see: OP0700000
VANCIDE MZ-96 see: ZH0525000
VANCIDE P see: ZH0950000
VANCIDE PA see: KU8085000
VANCIDE PB see: CZ7900000
VANCIDE TH see: XY9275000
VANCOCIN see: YW4375000

YW4375000 VANCOMYCIN
UPDT:8008 CAS: 1404-90-6
SYN: VANCOCIN
TXDS: ivn-mus LD50:400 mg/kg 12VXA5 8,1101,68
ipr-mus LD50:1743 mg/kg 85ERAY 1,233,78
REVIEW: TOXICOLOGY REVIEW DICPBB 8(9),520,74
REVIEW: TOXICOLOGY REVIEW AJMEAZ 38,409,65
VANDEROSID see: FM4920650
VANDID see: YW5250000
VAN DYK 264 see: RB8575000
VANDYKE BROWN see: OP0915000
VANGARD K see: GW5075000
VANGUARD GF see: NO7250000
VANGUARD N see: QR6140000
VANILLA see: YW5775000
VANILLAL see: CU6125000
VANILLALDEHYDE see: YW3775000

YW5250000 VANILLAMIDE, N,N-DIETHYL-
UPDT:7906 CAS: 304-84-7 MW: 223.30 MOLFM: C12-H17-N-O3
SYN: BENZAMIDE, N,N-DIETHYL-4-HYDROXY-3-METHOXY- * CARDIOVAMIL * CARDIOVANIL * DIETHAMIVAN * DIETHYLAMIDE de VANILLIQUE * N,N-DIETHYLVANILLAMIDE * EMIVAN * ETAMIVAN * ETHAMIVAN * 3-METHOXY-4-HYDROXYBENZOIC ACID DIETHYLAMIDE * SEVINAL * VANDID * VANILLIC ACID DIETHYLAMIDE * VANILLINSAEURE-DIAETHYLAMID (German)
TXDS: ipr-rat LD50:28 mg/kg COREAF 243,609,56
orl-mus LD50:67 mg/kg RPOBAR 1,423,64
ipr-mus LD50:38 mg/kg RPOBAR 1,423,64
scu-mus LD50:57 mg/kg RPOBAR 1,423,64
ivn-mus LD50:15 mg/kg 27ZQAG -,377,72
orl-dog LD50:300 mg/kg 27ZQAG -,377,72
ivn-dog LD50:30 mg/kg 27ZQAG -,377,72
orl-rbt LDLo:50 mg/kg ARZNAD 20,367,70
VANILLA PLANT see: HE7200000

YW5300000 VANILLIC ACID
UPDT:7908 CAS: 121-34-6 MW: 168.16 MOLFM: C8-H8-O4
SYN: ACIDE VANILLIQUE * m-ANISIC ACID, 4-HYDROXY- * BENZOIC ACID, 4-HYDROXY-3-METHOXY- * 4-HYDROXY-3-METHOXYBENZOIC ACID * 3-METHOXY-4-HYDROXYBENZOIC ACID * PROTOCATECHUIC ACID, 3-METHYL ESTER * VA
TXDS: ipr-rat LD50:5020 mg/kg COREAF 243,609,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
o-VANILLIC ACID see: BZ4840000
VANILLIC ACID DIETHYLAMIDE see: YW5250000

YW5425000 VANILLIC ACID, ETHYL ESTER
UPDT:7903 CAS: 617-05-0 MW: 196.22 MOLFM: C10-H12-O4
SYN: m-ANISIC ACID, 4-HYDROXY-, ETHYL ESTER * ETHYL VANILLATE * ETHYL 4-HYDROXY-3-METHOXYBENZOATE * 3-METHOXY-4-HYDROXYBENZOIC ACID, ETHYL ESTER
TXDS: scu-rat LD50:2000 mg/kg HBTKAC 1,138,56
ivn-mus LD50:56 mg/kg CSLNX* NX#06395
orl-rbt LDLo:3000 mg/kg HBTKAC 1,138,56
VANILLIC ALDEHYDE see: YW5775000

YW5775000 VANILLIN
UPDT:8007 CAS: 121-33-5 MW: 152.16 MOLFM: C8-H8-O3
SYN: m-ANISALDEHYDE, 4-HYDROXY- * BENZALDEHYDE, 4-HYDROXY-3-METHOXY- * 4-HYDROXY-3-METHOXYBENZALDEHYDE * 3-METHOXY-4-HYDROXYBENZALDEHYDE * PROTOCATECHUALDEHYDE, METHYL- * VANILLA * VANILLALDEHYDE * VANILLIC ALDEHYDE
TXDS: orl-rat LD50:1580 mg/kg FCTXAV 2,327,64
ipr-rat LD50:1160 mg/kg COREAF 243,609,56
scu-rat LD50:1500 mg/kg RMSRA6 16,449,1896
ipr-mus LD50:475 mg/kg FAONAU 44A,79,67
ivn-dog LDLo:1320 mg/kg COREAF 236,2549,53
orl-rbt LDLo:3000 mg/kg JAPMA8 29,425,40
orl-gpg LD50:1400 mg/kg FCTXAV 2,327,64
ipr-gpg LD50:1190 mg/kg COREAF 236,2549,53
REVIEW: TOXICOLOGY REVIEW FCTXAV 15,611,77
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,151,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

o-VANILLIN see: CU6530000
VANILLIN, ETHYL- see: CU6125000
o-VANILLIN, HYDRAZONE with (CARBOXYMETHYL)-TRIMETHYLAMMONIUM CHLORIDE, HYDRAZIDE see: BR1351400
o-VANILLIN, HYDRAZONE with 1,1-DIMETHYLHYDRAZINE see: BZ2900000
VANILLIN, HYDRAZONE with 1,1,1-TRIMETHYLHYDRAZONIUM IODIDE see: MW0348730
VANILLIN, S-IODO-, OXIME see: CU6526000
VANILLIN, S-IODO-, SEMICARBAZONE see: CU6528000
VANILLIN METHYL ETHER see: YX5088000
VANILLINSAEURE-DIAETHYLAMID (German) see: YW5250000

YW6125000 VANILLYL ALCOHOL, alpha-(1-((1-METHYL-2-PHENOXYETHYL)AMINO)ETHYL)-, HYDROCHLORIDE
UPDT:7901 CAS: 14358-50-0 MW: 367.91 MOLFM: C19-H25-N-O4 .Cl-H
SYN: METHOXYISOXSUPRINE HYDROCHLORIDE
TXDS: orl-rat LD50:1280 mg/kg TXAPA9 18,185,71

VANILLYLAMINE, N-HEPTANOYL-, ACETATE see: GP1310000
N-VANILLYL omega-BROMOUNDECANAMIDE see: YQ1310000
N-VANILLYL-beta-CHLOROMETHACRYLAMIDE see: GQ1252000
N-VANILLYLCYCLOPENTANEPROPIONAMIDE see: UE3370000
N-VANILLYLIDENEBENZIDINE see: DD1752500
5-VANILLYLIDENE-2-THIOBARBITURIC ACID see: CQ7725000
N-VANILLYLHEPTAMIDE ACETATE see: GP1310000
N-VANILLYL-7-ISOPROPYLTHIOHEPTANAMIDE see: MI7620000
N-VANILLYL-9-OCTADECENAMIDE see: RG2250000
N-VANILLYL OCTANAMIDE see: RG7980000
N-(VANILLYLTHIOCARBAMOYL)GLYCINE BUTYL ESTER see: MC1160000
N-VANILLYL-10-UNDECENYLAMIDE see: YQ2845000
N-VANILLYL-10-UNDECYNAMIDE see: YQ3680000
VANIROM see: CU6125000
VANITROPE see: SL3850000
VANOBID see: EX4300000
VANQUIN see: VC3543500
VANTYL see: GD4025000
VANZIDATE see: DG4200000
VAPAM see: FC2100000
VAPAM see: FC2150000
VAPEDRINE see: SI1750000
VAPONA see: TC0350000
VAPONEFRIN see: DO2625000
VAPONITE see: TC0350000
VAPOPHOS see: TF4550000
VAPOROLE see: NT0187500
VAPOROOTER see: FC2150000
VAPORPAC see: MQ4725000
VAPORS of TOLUENE CONCENTRATE see: XS9150000
VAPOTONE see: UX6825000
VARAMID ML 1 see: JR1925000
VARAMYCIN see: PZ2950000
VARIAMINE BLUE SALT RT see: ST3150000
VARIAMYCIN see: PZ2950000
VARIAMYCIN GLYCOSIDE see: PZ2950000

YW7370000 VARICOCID
UPDT:7901 CAS: 53681-71-3
TXDS: ivn-mus LD50:3700 mg/kg RPTOAN 37(5),212,74

VARISOFT SDC see: BO7000000
VARITOL see: SL8400000
VARITOX see: AJ9100000
VARITOX see: AJ7875000
VARNISH MAKERS' NAPHTHA see: SE7355000
VARNISH MAKERS' and PAINTERS' NAPHTHA see: SE7555000
VARSOL see: SE7355000
VASALGIN see: CP8575000
VASALGIN see: CQ5425000
VASAZOL see: QS4375000
VASAZOL see: XF8225000
VASCULOPATINA see: AG6475000
VASICIN (German) see: UY9454000
VASICINE see: UY9454000
VASMID see: NJ1925000
VASOCONSTRICTINE see: DO2625000
VASOCONSTRICTOR see: DO2625000
VASODIATOL see: RZ2620000
VASODIL see: NJ1925000
VASODILAN see: DO8050000
VASODILATAN see: NJ1925000
VASODILATATEUR 2249F see: BQ2700000
VASODILIAN see: DO8050000
VASODISTAL see: TM2785100
VASODRINE see: DO2625000
VASOKELLINA see: LV1050000
VASOREX see: XF8225000
VASOTON see: DO2625000
VASOTON see: QS4375000
VASOTONIN see: DO2625000
VASO-80 UNICELLES see: RZ2620000
VASOXINE see: DN4025000
VASOXINE HYDROCHLORIDE see: DN4025000
VASOXYL HYDROCHLORIDE see: DN4025000
VAT BRILLIANT GREEN C see: JE2315500
VAT BRILLIANT GREEN 5 see: JE2315500
VAT BRILLIANT GREEN ZH see: JE2312000
VAT GOLDEN YELLOW see: HQ7030000
VATRAN see: DF1375000
VATROUTE see: JP2100000
VATSOL OT see: WN0525000
VAZADRINE see: NS1750000
VC see: KU9625000
VC 100 see: KV0350000
VC 410 see: KV0350000
V-C-13 see: TF0350000
V-C 1-13 see: TF0350000
V-C 1-535 see: TG5500000
V-C 3-607 see: TE4480000
V-C 3-665 see: TA8100000
V-C 3-670 see: TB2275000
V-C 3-676 see: TA7500000
V-C 3-759 see: TA7490000
V-C 3-764 see: TA8050000
V-C 3-786 see: AI7250000
V-C 3-789 see: WM8550000
V-C 3-790 see: TA7380000
V-C 9-104 see: TE4025000
V-C CHEMICAL 3-789 see: WM8550000
V-C CHEMICAL 3-790 see: TA7380000
V-C CHEMICAL V-C 1-535 see: TG5500000
V-C CHEMICAL V-C 3-607 see: TE4480000
V-C CHEMICAL V-C 3-665 see: TA8100000
V-C CHEMICAL V-C 3-676 see: TA7500000
V-C CHEMICAL V-C 3-759 see: TA7490000
V-C CHEMICAL V-C 3-786 see: AI7250000
V-C CHEMICAL V-C 9-104 see: TE4025000
V-CIL see: RY4025000
V-CILLIN see: RY4025000
V-CILLIN K see: XH9275000
VCM see: KU9625000
VCN see: AT5250000
VC13 NEMACIDE see: TF0350000
VCR see: OH6300000
V.C.S. see: TB1720000
VCS 438 see: RO0835000
VCS-506 see: TB1720000
VDC see: KV9275000
VDF see: KW0560000
VDM see: FC2100000
VEATCHINE HYDROCHLORIDE see: YX1500000

YX1500000 VEATCHIN, HYDROCHLORIDE
DEFALKaloid isolated from GARRYA VEATCHII (JAPMA8 45,733,56)
UPDT:7901 CAS: 6198-57-8 MW: 380.02 MOLFM: C22-H33-N-O7 .Cl-H
SYN: VEATCHINE HYDROCHLORIDE
TXDS: ivn-mus LD50:13 mg/kg JAPMA8 45,733,56
ivn-cat LDLo:2 mg/kg JAPMA8 45,733,56

VEBECILLIN see: RY4025000
VECTAL see: XY5600000
VECTAL SC see: XY5600000
VECTREN see: CV2450000
VEDERON see: NS1750000
VEDRIL see: TR0400000
VEDRIL 5 see: TR0400000
VEDRIL 8 see: TR0400000
VEGADEX see: EZ5075000
VEGASERPINA see: ZG0175000
VEGEDEX see: EZ5075000
VEGENTINE BLUE CSW see: QJ6430000
VEGETABLE BLACK see: FF5250000
VEGETABLE PEPSIN see: RU4950000
VEGETOX see: FD1225000
VEGFRU see: TD9450000
VEGFRU FOSMITE see: TE4550000
VEGFRU MALATOX see: WM8400000
VEGIBEN see: DG1925000
VEGOLYSEN see: BQ8575000
VEGOLYSEN-T see: BQ8775000
VEGOLYSIN see: BQ8575000
Vel 3793 see: AE2460000
VEL 3973 see: AE2460000
VEL-4207 see: DG7507000
VEL 4283 see: GQ4750000
VEL 4284 see: TE1050000
VEL-5026 see: NJ0620000
VEL 5053 see: AN7510000
VELACICLINE see: QI9150000
VELACYCLINE see: QI9150000
VELARDON see: RU4950000
VELBAN see: YY8400000
VELBE see: YY8400000
VELFLON see: KX4025000
VELICREN see: AT6975000
VELIUM see: DF1575000
VELMOL see: WN0525000
VELON see: KV9750000
VELPAR see: XY7850000
VELPAR WEED KILLER see: XY7850000
VELSICOL see: BZ5075000
VELSICOL 104 see: PC0700000
VELSICOL 506 see: TB1720000
VELSICOL 1068 see: PB9800000
VELSICOL C see: BZ5075000
VELSICOL COMPOUND C see: BZ5075000
VELSICOL COMPOUND 'R' see: DG7525000
VELSICOL 53-CS-17 see: PB9450000
VELSICOL 58-CS-11 see: DG7525000
VELSICOL 58-CS-25 see: BZ5075000
VELSICOL 58-CS-39 see: WM8250000
VELSICOL 58-CS-51 see: TE0560000
VELSICOL 58-CS-52 see: TE4400000
VELSICOL FCS-13 see: TB5090000
VELSICOL FCS-303 see: TB1717500
VELSICOL HEPTACHLOR see: PC0700000
VELSICOL OCS-21959 see: TE1410000
VELSICOL VCS 506 see: TB1720000
VELUSTRAL KPA see: TQ3325000
VELVITOL OE 2N see: MD0908000
VENA see: KR6825000
VENCIPON see: KB0700000
VENDACID LIGHT ORANGE 2G see: QJ6500000
VENDEX see: JN8770000
VENENIFERIN see: FK2670000
VENETIAN RED see: NO7400000
VENETLIN see: ZE4400000
VENGICIDE see: LY9100000
VENOM of AGKISTRODON ACUTUS see: YX4196020

YX4178200 VENOM, AUSTRALIAN ELAPIDAE SNAKE, ACANTHOPHIS ANTARCTICUS
UPDT:8010
SYN: A. ANTRACTICUS (AUSTRALIA) VENOM * ACANTHOPHIS ANTARCTICUS (AUSTRALIA) VENOM * AUSTRALIAN DEATH ADDER SNAKE VENOM
TXDS: ipr-mus LD50:160 ug/kg TOXIA6 17,609,79
scu-mus LD50:338 ug/kg TOXIA6 17,661,79

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

YX4178350 VENOM, AUSTRALIAN ELAPIDAE SNAKE, AUSTRELAPS SUPERBA
UPDT:8010
SYN: A. SUPERBA (AUSTRALIA) VENOM * AUSTRELAPS SUPERBA (AUSTRALIA) VENOM * AUSTRALIAN COPPERHEAD SNAKE VENOM
TXDS: ipr-mus LD50:280 ug/kg 85EGD4 5,368,78
scu-mus LD50:500 ug/kg TOXIA6 17,661,79

YX4178550 VENOM, AUSTRALIAN ELAPIDAE SNAKE, OXYURANUS SCUTELLATUS
UPDT:8010
SYN: AUSTRALIAN TAIPAN SNAKE VENOM * O. SCUTELLATUS (AUSTRALIA) VENOM * OXYURANUS SCUTELLATUS (AUSTRALIA) VENOM
TXDS: ipr-mus LD50:9 ug/kg 85EGD4 5,372,78
scu-mus LD50:64 ug/kg TOXIA6 17,661,79

YX4178600 VENOM, AUSTRALIAN ELAPIDAE SNAKE, PSEUDECHIS PORPHYRIACUS
UPDT:8011
SYN: AUSTRALIAN RED-BELLIED BLACK SNAKE VENOM * P. PORPHYRIACUS (AUSTRALIA) VENOM * PSEUDECHIS PORPHYRIACUS (AUSTRALIA) VENOM * PSEUDECHIS PORPHYRIACUS VENOM
TXDS: ipr-mus LD50:700 ug/kg 85EGD4 5,368,78
scu-mus LD50:2530 ug/kg TOXIA6 17,661,79

YX4178650 VENOM, AUSTRALIAN SNAKE, CRYPTOPHIS NIGRESCENS
UPDT:8010
SYN: AUSTRALIAN SMALL-EYED SNAKE VENOM * C. NIGRESCENS (AUSTRALIA) VENOM * CRYPTOPHIS NIGRESCENS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:2670 ug/kg TOXIA6 17,661,79

YX4178655 VENOM, AUSTRALIAN SNAKE, ENHYDRINA SCHISTOSA
UPDT:8010
SYN: AUSTRALIAN BEAKED SEA SNAKE VENOM * ENHYDRINA SCHISTOSA (AUSTRALIA) VENOM * E. SCHISTOSA (AUSTRALIA) VENOM
TXDS: scu-mus LD50:173 ug/kg TOXIA6 17,661,79

YX4178660 VENOM, AUSTRALIAN SNAKE, HOLOCEPHALUS STEPHENSII
UPDT:8010
SYN: AUSTRALIAN YELLOW BANDED SNAKE VENOM * HOLOCEPHALUS STEPHENSII (AUSTRALIA) VENOM * H. STEPHENSII (AUSTRALIA) VENOM
TXDS: scu-mus LD50:1440 ug/kg TOXIA6 17,661,79

YX4178665 VENOM, AUSTRALIAN SNAKE, NOTECHIS ATER NIGER
UPDT:8010
SYN: AUSTRALIAN REEVESBY ISLAND TIGER SNAKE VENOM * N. ATER NIGER (AUSTRALIA) VENOM * NOTECHIS ATER NIGER (AUSTRALIA) VENOM
TXDS: scu-mus LD50:99 ug/kg TOXIA6 17,661,79

YX4178670 VENOM, AUSTRALIAN SNAKE, NOTECHIS ATER SERVENTYI
UPDT:8010
SYN: AUSTRALIAN CHAPPELL ISLAND TIGER SNAKE * N. ATER SERVENTYI (AUSTRALIA) VENOM * NOTECHIS ATER SERVENTYI (AUSTRALIA) VENOM
TXDS: scu-mus LD50:271 ug/kg TOXIA6 17,661,79

YX4178675 VENOM, AUSTRALIAN SNAKE, NOTECHIS SCUTATUS
UPDT:8010
SYN: AUSTRALIAN TIGER SNAKE VENOM * NOTECHIS SCUTATUS (AUSTRALIA) VENOM * N. SCUTATUS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:118 ug/kg TOXIA6 17(Suppl. 1),121,79

YX4178680 VENOM, AUSTRALIAN SNAKE, OPHIOPHAGUS HANNAH
UPDT:8010
SYN: AUSTRALIAN KING COBRA SNAKE VENOM * O HANNAH (AUSTRALIA) VENOM * OPHIOPHAGUS HANNAH (AUSTRALIA) VENOM
TXDS: scu-mus LD50:1091 ug/kg TOXIA6 17,661,79

YX4178685 VENOM, AUSTRALIAN SNAKE, PARADEMANSIA MICROLEPIDOTUS
UPDT:8010
SYN: AUSTRALIAN SMALL-SCALED SNAKE VENOM * PARADEMANSIA MICROLEPIDOTUS (AUSTRALIA) VENOM * P. MICROLEPIDOTUS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:10 ug/kg TOXIA6 17,661,79

YX4178690 VENOM, AUSTRALIAN SNAKE, PSEUDECHIS AUSTRALIS
UPDT:8010
SYN: AUSTRALIAN KING BROWN SNAKE VENOM * P. AUSTRALIS VENOM * PSEUDECHIS AUSTRALIS VENOM
TXDS: ipr-mus LD50:520 ug/kg TOXIA6 17(Suppl. 1),121,79
scu-mus LD50:2380 ug/kg TOXIA6 17,661,79

YX4178695 VENOM, AUSTRALIAN SNAKE, PSEUDECHIS COLLETTI
UPDT:8010
SYN: AUSTRALIAN COLLETT'S SNAKE VENOM * P. COLLETTI (AUSTRALIA) VENOM * PSEUDECHIS COLLETTI (AUSTRALIA) VENOM
TXDS: scu-mus LD50:2380 ug/kg TOXIA6 17,661,79

YX4178700 VENOM, AUSTRALIAN SNAKE, PSEUDECHIS COLLETTI GUTTATUS
UPDT:8010
SYN: P. COLLETTI GUTTATUS VENOM * PSEUDECHIS COLLETTI GUTTATUS VENOM
TXDS: ipr-mus LD50:840 ug/kg TOXIA6 17(Suppl. 1),121,79

YX4178705 VENOM, AUSTRALIAN SNAKE, PSEUDECHIS GUTTATUS
UPDT:8010
SYN: AUSTRALIAN BLUE-BELLIED BLACK SNAKE * P. GUTTATUS (AUSTRALIA) VENOM * PSEUDECHIS GUTTATUS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:1530 ug/kg TOXIA6 17,661,79

YX4178710 VENOM, AUSTRALIAN SNAKE, PSEUDECHIS PAPUANUS
UPDT:8010
SYN: AUSTRALIAN PAPUAN BLACK SNAKE VENOM * P. PAPUANUS (AUSTRALIA) VENOM * PSEUDECHIS PAPUANUS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:1360 ug/kg TOXIA6 17,661,79

YX4178715 VENOM, AUSTRALIAN SNAKE, PSEUDONAJA AFFINIS
UPDT:8010
SYN: AUSTRALIAN DUGITE SNAKE VENOM * P. AFFINIS (AUSTRALIA) VENOM * PSEUDONAJA AFFINIS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:560 ug/kg TOXIA6 17,661,79

YX4178720 VENOM, AUSTRALIAN SNAKE, PSEUDONAJA NUCHALIS
UPDT:8010
SYN: AUSTRALIAN GWARDER SNAKE VENOM * P. NUCHALIS (AUSTRALIA) VENOM * PSEUDONAJA NUCHALIS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:338 ug/kg TOXIA6 17,661,79

YX4178725 VENOM, AUSTRALIAN SNAKE, PSEUDONAJA TEXTILIS
UPDT:8010
SYN: AUSTRALIAN BROWN SNAKE VENOM * PSEUDONAJA TEXTILIS (AUSTRALIA) VENOM * P. TEXTILIS (AUSTRALIA) VENOM
TXDS: ipr-mus LD50:310 ug/kg TOXIA6 17(Suppl. 1),121,79
scu-mus LD50:41 ug/kg TOXIA6 17,661,79

YX4178730 VENOM, AUSTRALIAN SNAKE, TROPIDECHIS CARINATUS
UPDT:8010
SYN: AUSTRALIAN ROUGH SCALED SNAKE VENOM * T. CARINATUS (AUSTRALIA) VENOM * TROPIDECHIS CARINATUS (AUSTRALIA) VENOM
TXDS: scu-mus LD50:1090 ug/kg TOXIA6 17,661,79

YX4178805 VENOM, BALDFACED HORNET, DOLICHOVESPULA MACULATA
UPDT:8008
SYN: BALDFACED HORNET DOLICHOVESPULA MACULATA VENOM * D. MACULATA VENOM * DOLICHOVESPULA MACULATA VENOM
TXDS: ipr-mus LD50:4900 mg/kg TOXIA6 17,645,79

YX4178810 VENOM, CORAL SNAKE, MICRURUS CARINICAUDUS DUMERILII
UPDT:8007
SYN: M. CARINICAUDUS DUMERILII VENOM * M.C. DUMERILII VENOM * MICRURUS CARINICAUDUS DUMERILII VENOM
TXDS: ipr-mus LD50:1075 ug/kg TOXIA6 13,139,75
ivn-mus LD50:1075 ug/kg TOXIA6 13,139,75

YX4178820 VENOM, CORAL SNAKE, MICRURUS FULVIUS FULVIUS
UPDT:8007
SYN: M.F. FULVIUS VENOM * M. FULVIUS FULVIUS VENOM * MICRURUS FULVIUS FULVIUS VENOM
TXDS: ipr-mus LD50:538 ug/kg TOXIA6 13,139,75
ivn-mus LD50:225 ug/kg TOXIA6 13,139,75

YX4178830 VENOM, CORAL SNAKE, MICRURUS MIPARTITUS ANOMALUS
UPDT:8007
SYN: MICRURUS MIPARTITUS ANOMALUS VENOM * M.M. ANOMALUS VENOM * M. MIPARTITUS ANOMALUS VENOM
TXDS: ipr-mus LD50:125 ug/kg TOXIA6 13,139,75

YX4178851 VENOM, COSTA RICAN SNAKE, AGKISTRODON BILINEATUS BILINEATUS
UPDT:8003
SYN: A. B BILINEATUS VENOM * AGKISTRODON BILINEATUS BILINEATUS VENOM
TXDS: ipr-mus LD50:1813 ug/kg AJTHAB 21,360,72
ivn-mus LD50:1322 ug/kg AJTHAB 21,360,72

YX4178852 VENOM, COSTA RICAN SNAKE, BOTHROPS GODMANI
UPDT:8003
SYN: B. GODMANI VENOM * BOTHROPS GODMANI VENOM
TXDS: ipr-mus LD50:375 ug/kg AJTHAB 21,360,72
ivn-mus LD50:4750 ug/kg AJTHAB 21,360,72

YX4178853 VENOM, COSTA RICAN SNAKE, BOTHROPS LATERALIS
UPDT:8003
SYN: B LATERALIS VENOM * BOTHROPS LATERALIS VENOM
TXDS: ipr-mus LD50:644 ug/kg AJTHAB 21,360,72
ivn-mus LD50:5144 ug/kg AJTHAB 21,360,72

YX4178854 VENOM, COSTA RICAN SNAKE, BOTHROPS NASUTUS
UPDT:8003
SYN: B NASUTUS VENOM * BOTHROPS NASUTUS VENOM
TXDS: ipr-mus LD50:438 ug/kg AJTHAB 21,360,72
ivn-mus LD50:9063 ug/kg AJTHAB 21,360,72

YX4178855 VENOM, COSTA RICAN SNAKE, BOTHROPS NIGROVIRIDIS NIGROVIRIDIS
UPDT:8003
SYN: B N. NIGROVIRIDIS VENOM * BOTHROPS NIGROVIRIDIS NIGROVIRIDIS VENOM
TXDS. ipr-mus LD50:875 ug/kg AJTHAB 21,360,72
ivn-mus LD50:4438 ug/kg AJTHAB 21,360,72

YX4178856 VENOM, COSTA RICAN SNAKE, BOTHROPS NUMMIFER MEXICANUS
UPDT:8003
SYN. B N. MEXICANUS VENOM * BOTHROPS NUMMIFER MEXICANUS VENOM
TXDS: ipr-mus LD50:1063 ug/kg AJTHAB 21,360,72
ivn-mus LD50:5656 ug/kg AJTHAB 21,360,72

YX4178857 VENOM, COSTA RICAN SNAKE, BOTHROPS OPHRYOMEGAS
UPDT:8003
SYN: B. OPHRYOMEGAS VENOM * BOTHROPS OPHRYOMEGAS VENOM
TXDS: ipr-mus LD50:719 ug/kg AJTHAB 21,360,72
ivn-mus LD50:6813 ug/kg AJTHAB 21,360,72

YX4178858 VENOM, COSTA RICAN SNAKE, BOTHROPS PICADOI
UPDT:8003
SYN; BOTHROPS PICADOI VENOM * B. PICADOI VENOM
TXDS: ipr-mus LD50:375 ug/kg AJTHAB 21,360,72
ivn-mus LD50:1419 ug/kg AJTHAB 21,360,72

YX4178859 VENOM, COSTA RICAN SNAKE, BOTHROPS SCHLEGLII
UPDT:8003
SYN; BOTHROPS SCHLEGLII VENOM * B. SCHLEGLII VENOM
TXDS: ipr-mus LD50:531 ug/kg AJTHAB 21,360,72
ivn-mus LD50:2125 ug/kg AJTHAB 21,360,72

YX4178860 VENOM, COSTA RICAN SNAKE, CROTALUS (CROTALUS) DURISSUS DURISSUS
UPDT:8003
SYN: C. D. DURISSUS VENOM * CROTALUS DURISSUS DURISSUS VENOM
TXDS: ipr-mus LD50:850 ug/kg AJTHAB 21,360,72
ivn-mus LD50:1938 ug/kg AJTHAB 21,360,72

YX4178861 VENOM, COSTA RICAN SNAKE, MICRURUS ALLENI YATESI
UPDT:8003
SYN; MICRURUS ALLENI YATESI VENOM * M. A. YATESI VENOM
TXDS: ipr-mus LD50:113 ug/kg AJTHAB 21,360,72
ivn-mus LD50:750 ug/kg AJTHAB 21,360,72

YX4178862 VENOM, COSTA RICAN SNAKE, MICRURUS MIPARTITUS HERTWIGI
UPDT:8003
SYN; M. M. HERTWIGI VENOM * MICRURUS MIPARTIUS HERTWIGI VENOM
TXDS: ipr-mus LD50:238 ug/kg AJTHAB 21,360,72
ivn-mus LD50:1875 ug/kg AJTHAB 21,360,72

YX4178863 VENOM, COSTA RICAN SNAKE, MICRURUS NIGROCINCTUS
UPDT:8003
SYN; MICRURUS NIGROCINCTUS VENOM * M. NIGROCINCTUS VENOM
TXDS: ipr-mus LD50:444 ug/kg AJTHAB 21,360,72
ivn-mus LD50:419 ug/kg AJTHAB 21,360,72

YX4178866 VENOM, DESERT ANT, POGONOMYRMEX BARBATUS
UPDT:8008
SYN: DESERT ANT POGONOMYRMEX BARBATUS VENOM * POGONOMYRMEX BARBATUS VENOM
TXDS: ipr-mus LD50:1290 ug/kg PSEBAA 119,344,65

YX4178868 VENOM, EASTERN DIAMOND-BACK RATTLESNAKE, CROTALUS ADAMANTEUS
UPDT:8010
SYN: C. ADAMANTEUS VENOM * CROTALUS ADAMANTEUS VENOM * EASTERN DIAMOND-BACK RATTLESNAKE VENOM
TXDS: scu-mus LD50:7700 ug/kg TOXIA6 17,661,79

YX4178870 VENOM, EGYPTIAN COBRA, NAJA HAJE
UPDT:8004
SYN. NAJA HAJE VENOM
TXDS: ipr-mus LD50:160 ug/kg AIMJA9 26,199,75

YX4178880 VENOM, FROG PHYLLOBATES BICOLOR, KOKOI
UPDT:8007
SYN. KOKOI VENOM
TXDS: ivn-mus LD50:2700 ng/kg SCIEAS 144,1100,64

YX4179000 VENOM, HARVESTER ANT, POGONOMYRMEX BADIUS
UPDT:8007
SYN: HARVESTER ANT VENOM * POGONOMYRMEX BADIUS VENOM * P. BADIUS VENOM
TXDS: ipr-mus LD50:420 ug/kg SCIEAS 200,1064,78

YX4180000 VENOM, INDIAN COBRA, NAJA NAJA
DEF:Three neurotoxins were separated from the venom (BCPCA6 14,1779,63)
UPDT:8010
SYN: COBRAGIFT (German) * NAJA NAJA VENOM
TXDS: unk-man LDLo:100 mg/kg HBAMAK 4,1289,35
unk-rat LDLo:700 mg/kg HBAMAK 4,1289,35
ipr-mus LD50:180 ug/kg BCPCA6 14,1779,65
scu-mus LD50:560 ug/kg TOXIA6 17,661,79
unk-mky LDLo:120 mg/kg HBAMAK 4,1289,35
unk-dog LDLo:800 mg/kg HBAMAK 4,1289,35
ivn-cat LDLo:1 mg/kg BCPCA6 14,1779,65
unk-rbt LDLo:500 mg/kg HBAMAK 4,1289,35
unk-gpg LDLo:400 mg/kg HBAMAK 4,1289,35
unk-ctl LDLo:50 mg/kg HBAMAK 4,1289,35

YX4181000 VENOM, INDIAN KRAIT SNAKE, BUNGARUS CAERULEUS
UPDT:8003

SYN: BUNGARUS CAERULEUS VENOM
TXDS: ipr-mus LD50:8 ug/kg TOXIA6 14,451,76

YX4181200 VENOM, IRANIAN SCORPION, ANDROCTONUS CRASSICAUDA
UPDT:8002
SYN: ANDROCTONUS CRASSICAUDA VENOM
TXDS: ipr-mus LD50:6 mg/kg 85EGD4 5,626,78

YX4181400 VENOM, IRANIAN SCORPION, BUTHOTUS SAULCYI
UPDT:8002
SYN: BUTHOTUS SAULCYI VENOM
TXDS: ipr-mus LD50:17 mg/kg 85EGD4 5,626,78

YX4181600 VENOM, IRANIAN SCORPION, HEMISCORPIUS LEPTURUS
UPDT:8002
SYN: HEMISCORPIUS LEPTURUS VENOM
TXDS: ipr-mus LD50:93 mg/kg 85EGD4 5,626,78

YX4181800 VENOM, IRANIAN SCORPION, MESOBUTHUS EUPEUS
UPDT:8002
SYN: MESOBUTHUS EUPEUS VENOM
TXDS: ipr-mus LD50:23 mg/kg 85EGD4 5,626,78

YX4181900 VENOM, IRANIAN SCORPION, ODONTOBUTHUS DORIAE
UPDT:8012
SYN: ODONTOBUTHUS DORIAE VENOM
TXDS: ipr-mus LD50:5800 ug/kg 85EGD4 5,626,78

YX4181950 VENOM, IRANIAN SCORPION, SCORPIO MAURUS
UPDT:8002
SYN: SCORPIO MAURUS VENOM
TXDS: ipr-mus LD50:148 mg/kg 85EGD4 5,626,78

YX4182000 VENOM, LIZARD, HELODERMA SUSPECTUM
UPDT:8007
SYN: HELODERMA SUSPECTUM VENOM
TXDS: scu-mus LD50:1500 ug/kg 29QKAZ 2,503,72

YX4182200 VENOM, MIDDLE ASIAN COBRA, NAJA OXIANA
UPDT:8002
SYN: NAJA OXIANA VENOM
TXDS: scu-mus LD50:1 mg/kg TOXIA6 16,673,78

YX4182250 VENOM, MIDDLE ASIAN GURZA, VIPERA LEBETINA
UPDT:8002
SYN: VIPERA LEBETINA VENOM
TXDS: scu-rat LD50:5 mg/kg TOXIA6 16,673,78

YX4182300 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS CALIGINIS
UPDT:8002
SYN: C.V. CALIGINIS VENOM * CROTALUS VIRIDIS CALIGINIS VENOM
TXDS: ipr-mus LD50:2300 ug/kg TOXIA6 15,129,77

YX4182350 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDUS CERBERUS
UPDT:8002
SYN: C.V. CERBERUS VENOM * CROTALUS VIRIDUS CERBERUS VENOM
TXDS: ipr-mus LD50:2500 ug/kg TOXIA6 15,129,77
ims-mus LD50:6 mg/kg TOXIA6 15,129,77

YX4182400 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS CONCOLOR
UPDT:8002
SYN: C.V CONCOLOR VENOM * CROTALUS VIRIDIS CONCOLOR VENOM
TXDS: ipr-mus LD50:250 ug/kg TOXIA6 15,129,77
ivn-mus LD50:300 ug/kg TOXIA6 15,129,77
ims-mus LD50:1200 ug/kg TOXIA6 15,129,77

YX4182500 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS HELLERI
UPDT:8010
SYN: C.V. HELLERI VENOM * CROTALUS VIRIDIS HELLERI VENOM
TXDS: ipr-mus LD50:2800 ug/kg TOXIA6 15,129,77
ivn-mus LD50:580 ug/kg TOXIA6 16,431,78
ims-mus LD50:5100 ug/kg TOXIA6 15,129,77

YX4182600 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS LUTOSUS
UPDT:8002
SYN: C.V. LUTOSUS VENOM * CROTALUS VIRIDIS LUTOSUS VENOM
TXDS: ipr-mus LD50:2100 ug/kg TOXIA6 15,129,77
ims-mus LD50:4200 ug/kg TOXIA6 15,129,77

YX4182700 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS MUNTIUS
UPDT:8002
SYN: C.V MUNTIUS VENOM * CROTALUS VIRIDIS MUNTIS VENOM
TXDS: ipr-mus LD50:2200 ug/kg TOXIA6 15,129,77

YX4182800 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS OREGANUS
UPDT:8002
SYN: C.V. OREGANUS VENOM * CROTALUS VIRIDIS OREGANUS VENOM
TXDS: ipr-mus LD50:3200 ug/kg TOXIA6 15,129,77
ims-mus LD50:3600 ug/kg TOXIA6 15,129,77

YX4182850 VENOM, MIDGET FADED RATTLESNAKE, CROTALUS VIRIDIS VIRIDIS
UPDT:8002
SYN: C.V. VIRIDIS VENOM * CROTALUS VIRIDIS VENOM
TXDS: ipr-mus LD50:2 mg/kg TOXIA6 15,129,77
scu-mus LD50:41 mg/kg TOXIA6 16,431,78

YX4182900 VENOM, SCORPION, ANDROCTONUS AENAS AENAS
UPDT:8003
SYN: ANDROCTONUS AENAS AENAS VENOM
TXDS: unk-mus LD50:248 ug/kg TOXIA6 9,1,71

YX4182950 VENOM, SCORPION, ANDROCTONUS AMOREUXI
UPDT:8004
SYN: ANDROCTONUS AMOREUXI VENOM * A. AMOREUXI VENOM
TXDS: ims-mus LD50:880 ug/kg TOXIA6 13,253,75
unk-mus LD50:600 ug/kg TOXIA6 9,1,71

YX4183000 VENOM, SCORPION, ANDROCTONUS AUSTRALIS
UPDT:8002
SYN: ANDROCTONUS AUSTRALIS VENOM
TXDS: unk-mus LD50:280 ug/kg TOXIA6 9,1,71

YX4183150 VENOM, SCORPION, ANDROCTONUS CRASSICAUDA
UPDT:8002
SYN: ANDROCTONUS CRASSICAUDA VENOM
TXDS: unk-mus LD50:320 ug/kg TOXIA6 9,1,71

YX4183200 VENOM, SCORPION, ANDROCTONUS MAURETANICUS MAURETANICUS
UPDT:8002
SYN: ANDROCTONUS MAURETANICUS MAURETANICUS VENOM
TXDS: unk-mus LD50:252 ug/kg TOXIA6 9,1,71

YX4183250 VENOM, SCORPION, BUTHACUS ARENICOLA VENOM
UPDT:8002
SYN: BUTHACUS ARENICOLA VENOM
TXDS: unk-mus LD50:792 ug/kg TOXIA6 9,1,71

YX4183300 VENOM, SCORPION, BUTHACUS LEPTOCHELIS
UPDT:8007
SYN: BUTHACUS LEPTOCHELIS VENOM
TXDS: unk-mus LD50:612 ug/kg TOXIA6 9,1,71

YX4183350 VENOM, SCORPION, BUTHISCUS BICALCARATUS
UPDT:8002
SYN: BUTHISCUS BICALCARATUS VENOM
TXDS: unk-mus LD50:480 ug/kg TOXIA6 9,1,71

YX4183400 VENOM, SCORPION, BUTHOTUX MINAX
UPDT:8002
SYN: BUTHOTUX MINAX VENOM
TXDS: unk-mus LD50:3400 ug/kg TOXIA6 9,1,71

YX4183450 VENOM, SCORPION, BUTHUS OCCITANUS PARIS
UPDT:8002
SYN: BUTHUS OCCITANUS PARIS VENOM
TXDS: unk-mus LD50:3320 ug/kg TOXIA6 9,1,71

YX4183500 VENOM, SCORPION, BUTHUS OCCITANUS TUNETANUS
UPDT:8002
SYN: BUTHUS OCCITANUS TUNETANUS VENOM
TXDS: unk-mus LD50:716 ug/kg TOXIA6 9,1,71

YX4183550 VENOM, SCORPION, CENTRUROIDES LIMPIDUS TECOMANUS
UPDT:8002
SYN: CENTUROIDES LIMPIDUS TECOMANUS VENOM
TXDS: unk-mus LD50:548 ug/kg TOXIA6 9,1,71

YX4183600 VENOM, SCORPION, CENTRUROIDES SANTA MARIA
UPDT:8002
SYN: CENTUROIDES SANTA MARIA VENOM
TXDS: unk-mus LD50:308 ug/kg TOXIA6 9,1,71

YX4183605 VENOM, SCORPION, CENTRUROIDES SCULPTURATUS
UPDT:8007
SYN: CENTRUROIDES SCULPTURATUS VENOM * C. SCULPTURATUS VENOM
TXDS: scu-ckn LD50:220 ug/kg 85EGD4 5,647,78

YX4183620 VENOM, SCORPION, HETEROMETRUS SCABER
UPDT:8007
SYN: HETEROMETRUS SCABER VENOM
TXDS: ipr-mus LD50:10 ug/kg IJEBA6 16,1164,78

YX4183650 VENOM, SCORPION, LEIURUS QUINQUESTRIATUS
UPDT:8007
SYN: LEIURUS QUINQUESTRIATUS VENOM
TXDS: unk-mus LD50:204 ug/kg TOXIA6 9,1,71

YX4183660 VENOM, SCORPION, PALAMNEUS GRAVIMANUS
UPDT:8003
SYN: PALAMNEUS GRAVIMANUS VENOM * P. GRAVIMANUS VENOM
TXDS: ipr-mus LD50:6 ug/kg TOXIA6 15,197,77

YX4183700 VENOM, SCORPION, PARABUTHUS TRANSVAALICUS
UPDT:8002
SYN: PARABUTHUS TRANSVAALICUS VENOM
TXDS: unk-mus LD50:3400 ug/kg TOXIA6 9,1,71

YX4183750 VENOM, SCORPION, TITYUS SERRULATUS
UPDT:8002
SYN: TITYUS SERRULATUS VENOM
TXDS: unk-mus LD50:344 ug/kg TOXIA6 9,1,71

YX4183800 VENOM, SEA SNAKE, AIPYSURUS LAEVIS (AUSTRALIA)
UPDT:8002
SYN: AIPYSURUS LAEVIS VENOM (AUSTRALIA)
TXDS: ivn-mus LD50:250 ug/kg 85EGD4 5,357,78
ims-mus LD50:130 ug/kg 85EGD4 5,357,78

YX4183850 VENOM, SEA SNAKE, ASTROTIA STOKESII (AUSTRALIA)
UPDT:8002
SYN: ASTROTIA STOKESII VENOM (AUSTRALIA)
TXDS: ivn-mus LD50:320 ug/kg 85EGD4 5,357,78

YX4183900 VENOM, SEA SNAKE, BUNGARUS MULTICINTUS
UPDT:8002
SYN: BUNGARUS MULTICINTUS VENOM
TXDS: scu-mus LD50:160 ug/kg 85EGD4 5,357,78

YX4183950 VENOM, SEA SNAKE, DISTEIRA MAJOR (AUSTRALIA)
UPDT:8002
SYN: DISTEIRA MAJOR VENOM (AUSTRALIA)
TXDS: ivn-mus LD50:210 ug/kg 85EGD4 5,357,78

YX4184000 VENOM, SEA SNAKE, ENHYDRINA SCHISTOSA
UPDT:8007
SYN: ENHYDRINA SCHISTOSA VENOM
TXDS: ivn-mus LD50:350 mg/kg 85EGD4 5,426,78
par-mus LDLo:125 ug/kg SCNEBK 110,355,76
REVIEW: TOXICOLOGY REVIEW KOBUA3 23(10),728,74

YX4184200 VENOM, SEA SNAKE, ENHYDRINA SCHISTOSA (MALAYA)
UPDT:8007
SYN: ENHYDRINA SCHISTOSA (MALAYA) VENOM
TXDS: ipr-mus LD50:110 ug/kg 85EGD4 5,357,78
ivn-mus LD50:90 ug/kg 85EGD4 5,357,78

YX4184300 VENOM, SEA SNAKE, ENHYDRINA SCHISTOSA (THAILAND)
UPDT:7911
SYN: ENHYDRIA SCHISTOSA (THAILAND) VENOM
TXDS: ivn-mus LD50:140 ug/kg 85EGD4 5,357,78

YX4184400 VENOM, SEA SNAKE, ENHYDRINA SCHISTOSA (VIETNAM)
UPDT:7911
SYN: ENHYDRINA SCHISTOSA (VIETNAM) VENOM
TXDS: ivn-mus LD50:350 mg/kg 85EGD4 5,357,78

YX4184500 VENOM, SEA SNAKE, HYDROPHIS SP (AUSTRALIA)
UPDT:7911
SYN: HYDROPHIS SP (AUSTRALIA) VENOM
TXDS: ims-mus LD50:240 ug/kg 85EGD4 5,357,78

YX4184600 VENOM, SEA SNAKE, HYDROPHIS CYANDCINCTUS (HONG KONG)
UPDT:7911
SYN: HYDROPHIS CYANDCINCTUS (HONG KONG) VENOM
TXDS: ivn-mus LD50:700 ug/kg 85EGD4 5,357,78

YX4184700 VENON, SEA SNAKE, HYDROPHIS CYANOCINTUS (MALAYA)
UPDT:7911
SYN: HYDROPHIS CYANOCINTUS (MALAYA) VENON
TXDS: ipr-mus LD50:240 ug/kg 85EGD4 5,357,78
ivn-mus LD50:350 ug/kg 85EGD4 5,357,78

YX4184800 VENOM, SEA SNAKE, HYDROPHIS CYANOCINCTUS (VIETNAM)
UPDT:7911
SYN: HYDROPHIS CYANOCINCTUS (VIETNAM) VENOM
TXDS: ivn-mus LD50:670 ug/kg 85EGD4 5,357,78

YX4184900 VENOM, SEA SNAKE, HYDROPHIS ELEGANS (AUSTRALIA)
UPDT:7911
SYN: HYDROPHIS ELEGANS (AUSTRALIA) VENOM
TXDS: ivn-mus LD50:120 ug/kg 85EGD4 5,357,78
ims-mus LD50:120 ug/kg 85EGD4 5,357,78

YX4185000 VENOM, SEA SNAKE, HYDROPHIS FASCIATUS (VIETNAM)
UPDT:7911
SYN: HYDROPHIS FASCIATUS (VIETNAM) VENOM
TXDS: ivn-mus LDLo:180 ug/kg 85EGD4 5,357,78

YX4185200 VENOM, SEA SNAKE, HYDROPHIS GRACILIS (VIETNAM)
UPDT:7911
SYN: HYDROPHIS GRACILIS (VIETNAM) VENOM
TXDS: ivn-mus LDLo:130 ug/kg 85EGD4 5,357,78

YX4185300 VENOM, SEA SNAKE, HYDROPHIS KLOSSI (MALAYA)
UPDT:7911
SYN: HYDROPHIS KLOSSI (MALAYA) VENOM
TXDS: ipr-mus LD50:200 ug/kg 85EGD4 5,357,78

YX4185400 VENOM, SEA SNAKE, HYDROPHIS MELANOSOMA (MALAYA)
UPDT:7911

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

SYN: HYDROPHIS MELANOSOMA (MALAYA) VENOM
TXDS: ipr-mus LD50:400 ug/kg 85EGD4 5,357,78

YX4185500 VENOM, SEA SNAKE, HYDROPHIS ORNATUS (AUSTRALIA)
UPDT:7911
SYN: HYDROPHIS ORNATUS (AUSTRALIA) VENOM
TXDS: ims-mus LD50:160 ug/kg 85EGD4 5,357,78

YX4185600 VENOM, SEA SNAKE, HYDROPHIS SPIRALIS (MALAYA)
UPDT:7911
SYN: HYDROPHIS SPIRALIS (MALAYA) VENOM
TXDS: ipr-mus LD50:250 ug/kg 85EGD4 5,357,78

YX4185700 VENOM, SEA SNAKE, KERILIA JERDONI (MALAYA)
UPDT:7911
SYN: KERILIA JERDONI (MALAYA) VENOM
TXDS: ipr-mus LD50:530 ug/kg 85EGD4 5,357,78

YX4185800 VENOM, SEA SNAKE, KOLPOPHIS ANNANDALEI (VIETNAM)
UPDT:8007
SYN: KOLPOPHIS ANNANDALEI (VIETNAM) VENOM
TXDS: ivn-mus LD50:550 ug/kg 85EGD4 5,357,78

YX4185900 VENOM, SEA SNAKE, LAPEMIS HARDWICKII (MALAYA)
UPDT:7911
SYN: LAPEMIS HARDWICKII (MALAYA) VENOM
TXDS: ipr-mus LD50:260 ug/kg 85EGD4 5,357,78

YX4186000 VENOM, SEA SNAKE, LAPEMIS HARDWICKII (THAILAND)
UPDT:7911
SYN: LAPEMIS HARDWICKII (THAILAND) VENOM
TXDS: ivn-mus LD50:710 ug/kg 85EGD4 5,357,78

YX4186200 VENOM, SEA SNAKE, LAPEMIS HAROWICKII (VIETNAM)
UPDT:7911
SYN: LAPEMIS HARDWICKII (VIETNAM) VENOM
TXDS: ivn-mus LD50:440 ug/kg 85EGD4 5,357,78

YX4190000 VENOM, SEA SNAKE, LATICAUDA LATICAUDATA
UPDT:7911
SYN: LATICAUDA LATICAUDATA VENOM * TRECHONA VENOSA
TXDS: scu-mus LDLo:3500 ug/kg SCNEBK 110,355,76
ivn-mus LD50:160 ug/kg EATR** EB-TR-75043

YX4195000 VENOM, SEA SNAKE, LATICAUDA SEMIFASCIATA
UPDT:7911
SYN: LATICAUDA SEMIFASCIATA VENOM
TXDS: scu-mus LD50:200 ug/kg 85EGD4 5,426,78
ivn-mus LD50:300 ug/kg EATR** EB-TR-75043
REVIEW: TOXICOLOGY REVIEW KOBUAJ 23(10),728,74

YX4195400 VENOM, SEA SNAKE, BUNGARUS FASCIATUS
UPDT:8007
SYN: BUNGARUS FASCIATUS VENOM
TXDS: ipr-mus LD50:150 ug/kg 85EGD4 5,161,78

YX4195500 VENOM, SEA SNAKE, MICROCEPHALOPHIS GRACILIS
UPDT:7901
SYN: MICROCEPHALOPHIS GRACILIS
TXDS: par-mus LDLo:125 ug/kg SCNEBK 110,355,76

YX4195600 VENOM, SEA SNAKE, NAJA NAJA ATRA
UPDT:8007
SYN: NAJA NAJA ATRA VENOM
TXDS: ipr-mus LDLo:300 mg/kg SCIEAS 144,1100,64
scu-mus LD50:670 ug/kg 85EGD4 5,426,78
ivn-mus LD50:400 ug/kg 85EGD4 5,426,78

YX4196000 VENOM, SEA SNAKE, PELAMIS PLATURUS
UPDT:7901
TXDS: ivn-mus LD50:110 ug/kg EATR** EB-TR-75043

YX4196005 VENOM, SEA SNAKE, THALASSOPHINA VIPERINA (VIETNAM)
UPDT:7911
SYN: THALASSOPHINA VIPERINA (VIETNAM) VENOM
TXDS: ivn-mus LDLo:350 ug/kg 85EGD4 5,357,78

YX4196020 VENOM, SNAKE, AGKISTRODON ACUTUS
UPDT:7905
SYN: AGKISTRODON ACUTUS * VENOM of AGKISTRODON ACUTUS
TXDS: unk-mus LD50:4400 ug/kg YKKZAJ 98,1523,78

YX4196022 VENOM, SNAKE, BOTHROPS COLOMBIENSIS
UPDT:8009
SYN: B. COLOMBIENSIS VENOM * BOTHROPS COLOMBIENSIS VENOM
TXDS: ipr-mus LD50:4 mg/kg TOXIA6 17(Suppl. 1),161,79
ivn-mus LD50:2 mg/kg TOXIA6 17(Suppl. 1),161,79

YX4196024 VENOM, SNAKE, CERASTES CERATES
UPDT:8009
SYN: C. CERASTES VENOM * CERASTES CERASTES VENOM
TXDS: ipr-mus LDLo:4 mg/kg TOXIA6 17,337,79

YX4196026 VENOM, SNAKE, CERASTES VIPERA
UPDT:8009
SYN: CERASTES VIPERA VENOM * C. VIPERA VENOM
TXDS: ipr-mus LDLo:4 mg/kg TOXIA6 17,337,79

YX4196030 VENOM, SNAKE, CROTALUS DURISSUS TERRIFICUS
UPDT:7911
SYN: C.D. TERRIFICUS VENOM * CROTALUS DURISSUS TERRIFICUS VENOM
TXDS: ipr-mus LD50:2500 ug/kg TOXIA6 15,129,77
ivn-mus LD50:2800 ug/kg TOXIA6 15,129,77
ims-mus LD50:1400 ug/kg TOXIA6 15,129,77

YX4196040 VENOM, SNAKE, CROTALUS SCUTULATUS SCUTULATUS (CALIFORNIA)
UPDT:8004
SYN: C.S. SCUTULATUS (CALIF) VENOM * CROTALUS SCUTULATUS SCUTULATUS (CALIF) VENOM
TXDS: ivn-rat LD50:1 mg/kg 85EGD4 5,217,78
ipr-mus LD50:240 ug/kg TOXIA6 15,129,77
ivn-mus LD50:150 ug/kg TOXIA6 15,129,77
ims-mus LD50:700 ug/kg TOXIA6 15,129,77

YX4196045 VENOM, SNAKE, DENDROASPIS JAMESONI
UPDT:8003
SYN: DENDROASPIS JAMESONI VENOM * D. JAMESONI VENOM
TXDS: ipr-mus LD50:440 ug/kg TOXIA6 13,295,75

YX4196047 VENOM, SNAKE, HEMACHATUS HAEMCHATES
UPDT:8010
SYN: HEMACHATUS HAEMACHATES VENOM * H. HAEMACHATES VENOM
TXDS: ivn-mus LD50:1780 ug/kg CSLNX* NX#12226

YX4196050 VENDM, SNAKE, LACHESIS MUTA MUTA (COLUMBIA)
UPDT:8007
SYN: LACHESIS MUTA MUTA (COLUMBIA) VENOM * L.M. MUTA (COLUMBIA) VENOM
TXDS: ipr-rat LD50:833 ug/kg TOXIA6 16,295,78

YX4196100 VENOM, SNAKE, LACHESIS MUTA STENOPHRYS (ATLANTIC-C.R.)
UPDT:8007
SYN: LACHESIS MUTA STENOPHRYS (ATLANTIC-C.R.) VENOM * L.M. STENOPHRYS (ATLANTIC-C.R.) VENOM
TXDS: ipr-rat LD50:560 ug/kg TOXIA6 16,295,78

YX4196150 VENDM, SNAKE, LACHESIS MUTA STENOPHRYS (PACIFIC-C.R.)
UPDT:8007
SYN: LACHESIS MUTA STENOPHRYS (PACIFIC-C.R.) VENOM * L.M. STENOPHRYS (PACIFIC-C.R.) VENOM
TXDS: ipr-rat LD50:760 ug/kg TOXIA6 16,295,78

YX4196170 VENOM, SNAKE, NAJA NIGRICOLLIS
UPDT:8011
SYN: NAJA NIGRICOLLIS VENOM * N. NIGRICOLLIS VENOM
TXDS: ivn-mus LD50:300 ug/kg TOXIA6 17(Suppl. 1),181,79
ims-mus LD50:440 ug/kg TOXIA6 13,475,75
ims-mus TDLo:10 ug/kg/(10D preg) TFX;TER TOXIA6 13,475,75

YX4196175 VENOM, SNAKE, NAJA NIGRICOLTIS
UPDT:8010
SYN: NAJA NIGRICOLTIS VENOM * N. NIGRICOLTIS VENOM
TXDS: ivn-mus LD50:794 ug/kg CSLNX* NX#12225

YX4196190 VENOM, SNAKE, RHABDOPHIS SUBMINIATUS
UPDT:8010
SYN: RED-NECK KEEL-BACK SNAKE VENOM * RHABDOPHIS SUBMINIATUS VENOM * R. SUBMINIATUS VENOM
TXDS: ivn-mus LD50:6500 ug/kg TOXIA6 17(Suppl. 1),190,79

YX4196200 VENOM, SNAKE, VIPERA AMMODYTES
UPDT:7901
SYN: VIPERA AMMODYTES VENOM
TXDS: ivn-mus LD50:10 ug/kg 29QKAZ 3,863,73

YX4196400 VENOM, SNAKE, VIPERA BERUS
UPDT:8007
SYN: VIPERA BERUS VENOM
TXDS: ivn-mus LD50:10 ug/kg 29QKAZ 3,863,73

YX4196600 VENOM, WESTERN AUSTRALIAN SNAKE NOTECHIS ATER OCCIDENTALIS
UPDT:8010
SYN: N. ATER OCCIDENTALIS (AUSTRALIA) VENOM * NOTECHIS ATER OCCIDENTALIS (AUSTRALIA) VENOM * WESTERN AUSTRALIAN TIGER SNAKE VENOM
TXDS: scu-mus LD50:124 ug/kg TOXIA6 17,661,79

YX4196800 VENOM, WESTERN DIAMONDBACK RATTLESNAKE, CROTALUS ATROX
UPDT:8010
SYN: C. ATROX VENOM * CROTALUS ATROX VENOM * WESTERN DIAMONDBACK RATTLESNAKE VENOM
TXDS: ipr-rat LD50:172 mg/kg TOXIA6 17,601,79

YX4197000 VENOM, SPIDER, LATRODECTUS CURAVIENSIS
UPDT:8007
SYN: LATRODECTUS CURAVIENSIS VENOM
TXDS: scu-mus LDLo:12 mg/kg SCNEBK 110,355,76
ivn-mus LDLo:8500 ug/kg SCNEBK 110,355,76

YX4197500 VENOM, SPIDER, LATRODECTUS M. MACTANS
UPDT:8007
SYN: BLACK WIDOW SPIDER VENOM * LATRODECTUS M. MACTANS VENOM
TXDS: scu-mus LDLo:10 mg/kg SCNEBK 110,355,76
ivn-mus LDLo:5500 ug/kg SCNEBK 110,355,76

YX4198000 VENOM, SPIDER, LYCOSA ERYTHROGNATHA
UPDT:8007
SYN: LYCOSA ERYTHROGNATHA VENOM
TXDS: scu-mus LDLo:62 mg/kg SCNEBK 110,355,76
ivn-mus LDLo:4 mg/kg SCNEBK 110,355,76

YX4198500 VENOM, SPIDER, PHEONEUTRIA NIGRIVENTER
UPDT:8007
SYN: PHEONEUTRIA NIGRIVENTER VENOM
TXDS: scu-mus LDLo:670 ug/kg SCNEBK 110,355,76
ivn-mus LDLo:300 ug/kg SCNEBK 110,355,76

VENTOLIN see: ZE4400000
VENTOX see: AT5250000
VENTRAMINE see: QS4375000
VENTRAZOL see: XF8225000
VENTUROL see: MF1750000
VENZAR see: GY5875000
VENZONATE see: DG4200000
VEON see: AJ8400000
VEON 245 see: AJ8400000
VER A see: WH1316850
VERACTIL see: SO6125000
VERACTYL see: SO6125000
VERAMID see: UW5969200
VERAMON see: UW5969200
VERANTIN see: CB8200000
VERAPAMIL see: YV8300000
VERATENSINE see: FL5425000

YX5088000 VERATRALDEHYDE
UPDT:7908 CAS: 120-14-9 MW: 166.19 MOLFM: C9-H10-O3
SYN: BENZALDEHYDE, 3,4-DIMETHOXY- * 3,4-DIMETHOXYBENZALDEHYDE * 3,4-DIMETHOXYBENZENECARBONAL * PROTOCATECHUALDEHYDE DIMETHYL ETHER * PROTOCATECHUECALDEHYDE DIMETHYL ETHER * PROTOCATECHUIC ALDEHYDE DIMETHYL ETHER * VANILLIN METHYL ETHER * p-VERATRIC ALDEHYDE
IRDS: skn-rbt 500 mg/24H MLD PCTXAV 13,681,75
TXDS: orl-rat LD50:2000 mg/kg PCTXAV 13,681,75
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VERATRALDEHYDE(p-TRICYANOVINYL)PHENYL)HYDRAZONE see: CU5772500

YX5094000 VERATRAMINE
UPDT:7901 CAS: 60-70-8 MW: 409.67 MOLFM: C27-H39-N-O2
TXDS: orl-rbt LDLo:33 mg/kg TJADAB 3,175,70
REVIEW: TOXICOLOGY REVIEW LYPHAD 26(1),5,75
VERATRAMINE 3-GLYCOSIDE see: YX7050000

YX5100000 o-VERATRIC ACID, 2-(BUTYLIDENEAMINOOXY)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 64038-42-2 MW: 331.83 MOLFM: C15-H21-N-O5 Cl-H
SYN: BENZOIC ACID, 2,3-DIMETHOXY-, 2-(BUTYLIDENEAMINOOXY)ETHYL ESTER, HYDROCHLORIDE * 2,3-DIMETHOXYBENZOIC ACID HYDROCHLORIDE, 2-(BUTYLIDENEAMINOOXY)ETHYL ESTER * o-VERATRIC ACID HYDROCHLORIDE, 2-(BUTYLIDENEAMINOOXY)ETHYL ESTER
TXDS: ivn-mus LD50:220 mg/kg JMCMAR 12,870,69

YX5150000 o-VERATRIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 23959-28-6 MW: 317.85 MOLFM: C15-H25-N-O4 Cl-H
SYN: BENZOIC ACID, 2,3-DIMETHOXY-, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE * 2,3-DIMETHOXYBENZOIC ACID HYDROCHLORIDE, 2-(DIETHYLAMINO)ETHYL ESTER * o-VERATRIC ACID HYDROCHLORIDE, 2-(DIETHYLAMINO)ETHYL ESTER
TXDS: ivn-mus LD50:60 mg/kg JMCMAR 12,870,69

YX5200000 o-VERATRIC ACID, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 23959-27-5 MW: 289.79 MOLFM: C13-H19-N-O4 Cl-H
SYN: BENZOIC ACID, 2,3-DIMETHOXY-, 2-(DIMETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE * 2,3-DIMETHOXYBENZOIC ACID HYDROCHLORIDE, 2-(DIMETHYLAMINO)ETHYL ESTER * o-VERATRIC ACID HYDROCHLORIDE, 2-(DIMETHYLAMINO)ETHYL ESTER
TXDS: ivn-mus LD50:102 mg/kg JMCMAR 12,870,69

YX5220000 VERATRIC ACID, (2-(DIMETHYLAMINO)-1-PHENYL)ETHYL ESTER
UPDT:7901 CAS: 69226-70-6 MW: 329.43 MOLFM: C19-H23-N-O4
SYN: beta-VERATROYLOXY-beta-PHENYLETHYL DIMETHYLAMINE
TXDS: scu-mus LDLo:198 mg/kg AIPTAK 47,96,34
ivn-rbt LDLo:26 mg/kg AIPTAK 47,96,34

YX5250000 VERATRIC ACID, 4-((ETHYL(p-METHOXY-alpha-METHYLPHENETHYL))AMINO)BUTYL ESTER
UPDT:7901 CAS: 3625-06-7 MW: 429.61 MOLFM: C25-H35-N-O5
SYN: MEBEVERINE
TXDS: orl-mus LD50:995 mg/kg AIPTAK 145,378,63

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

ipr-mus LD50:199 mg/kg AIPTAK 145,378,63
scu-mus LD50:324 mg/kg AIPTAK 145,378,63
ivn-mus LD50:24 mg/kg AIPTAK 145,378,63

YX5425000 VERATRIC ACID, 4-(ETHYL(p-METHOXY-alpha-METHYLPHENETHYL)AMINO)BUTYL ESTER HYDROCHLORIDE
UPDT:7901 CAS: 2753-45-9 MW: 466.07 MOLFM: C25-H35-N-O5 Cl-H
SYN: MEBEVERINE HYDROCHLORIDE
TXDS: ipr-mus LD50:150 mg/kg 27ZQAG -,338,72

o-VERATRIC ACID HYDROCHLORIDE, 2-(BUTYLIDENEAMINOOXY)ETHYL ESTER see: YX5100000
o-VERATRIC ACID HYDROCHLORIDE, 2-(DIETHYLAMINO)ETHYL ESTER see: YX5150000
o-VERATRIC ACID HYDROCHLORIDE, 2-(DIMETHYLAMINO)ETHYL ESTER see: YX5200000
o-VERATRIC ACID HYDROCHLORIDE, 2-(PENTYLIDENEAMINO)ETHYL ESTER see: YX5500000

YX5500000 o-VERATRIC ACID, 2-(PENTYLIDENEAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 64038-43-3 MW: 329.86 MOLFM: C16-H23-N-O4 .Cl-H
SYN: BENZOIC ACID, 2,3-DIMETHOXY-, 2-(PENTYLIDENEAMINO)ETHYL ESTER, HYDROCHLORIDE * 2,3-DIMETHOXYBENZOIC ACID MYDROCHLORIDE, 2-(PENTYLIDENEAMINO)ETHYL ESTER * o-VERATRIC ACID HYDROCHLORIDE, 2-(PENTYLIDENEAMINO)ETHYL ESTER
TXDS: ivn-mus LD50:67 mg/kg JMCMAR 12,870,69

p-VERATRIC ALDEHYDE see: YX5088000

YX5600000 VERATRIDINE
UPDT:7901 CAS: 71-62-5 MW: 673.88 MOLFM: C36-H51-N-O11
SYN: 4,9-EPOXYCEVANE-3,4,12,14,16,17,20-HEPTOL 3-(3,4-DIMETHOXYBENZOATE) * 3-VERATROYLVERACEVINE
TXDS: ipr-rat LD50:3500 ug/kg JPETAB 78,238,43
ipr-mus LD50:1350 ug/kg PSEBAA 76,847,51
ivn-mus LD50:420 ug/kg JPETAB 82,167,44

VERATRIDINE see: YX5950000

YX5775000 VERATRIDINE HYDROCHLORIDE
UPDT:7901 CAS: 1107-62-3 MW: 710.34 MOLFM: C36-H51-N-O11 Cl-H
TXDS: ivn-mus LD50:444 ug/kg JPETAB 82,167,44

YX5778000 VERATRIMIDIC ACID, N-(DECAHYDRO-2-METHYLISOQUINOLIN-6-YL)-, (Z)-
UPDT:7911 MW: 332.49 MOLFM: C19-H28-N2-O3
SYN: cis-N-(DECAHYDRO-2-METHYUSOQUINOLIN-6-YL)-3,4-DIMETHOXYBENZAMIDE * cis-N-(DECAHYDRO-2-METHYLISOQUINOLIN-6-YL)VERATRIMIDIC ACID * cis-6-(3,4-DIMETHOXY-BENZAMIDO)-2-METHYLDECAHYDROISOQUINOLINE
TXDS: ipr-mus LD50:509 mg/kg JMCMAR 18,1227,75

YX5780000 VERATRIMIDIC ACID, N-(DECAHYDRO-2-METHYLISOQUINOLIN-6-YL)-, (E)-
UPDT:8001 MW: 332.49 MOLFM: C19-H28-N2-O3
SYN: trans-N-(DECAHYDRO-2-METHYLISOQUINOLIN-6-YL)-3,4-DIMETHOXYBENZAMIDE * trans-N-(DECAHYDRO-2-METHYLISOQUINOLIN-6-YL)VERATRIMIDIC ACID * trans-6-(3,4-DIMETHOXY-BENZAMIDO)-2-METHYLDECAHYDROISOQUINOLINE
TXDS: ipr-mus LD50:486 mg/kg JMCMAR 18,1227,75

VERATRIN (German) see: YX5950000

YX5950000 VERATRINE
UPDT:7908 CAS: 8051-02-3
SYN: ASAGRAEA OFFICINALIS * CEVADILLA * CEVADINE * EMT 123 * SABACIDE * SABADILLA * SABANE DUST * VERATRIDINE * VERATRIN (German)
TXDS: orl-rat LD50:4000 mg/kg WRPCA2 9,119,70
ipr-mus LD50:7500 ug/kg PSEBAA 76,847,51
orl-dog LDLo:2 mg/kg HBAMAK 4,1289,35
orl-cat LDLo:2500 ug/kg HBAMAK 4,1289,35
unk-rbt LDLo:500 ug/kg BDCGAS 37,1946,04
unk-gpg LDLo:1000 ug/kg BDCGAS 37,1946,04
unk-frg LDLo:151 mg/kg AEXPBL 29,440,1892
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,125,69

YX6030000 VERATRINE (mixture), HYDROCHLORIDE
DEF:Manufactured from the seeds of VERATRUM SABADILLA, AITON, SCHOENOCAULON OFFICINALE, GRAY,is a mixture of various ALKALOIDS (JPETAB 78,238,43)
UPDT:7902 CAS: 64103-56-6
TXDS: ipr-rat LD50:4800 ug/kg JPETAB 78,238,43

VERATROL see: CZ6475000
VERATROLE see: CZ6475000
VERATROLE, 4-t-BUTYL- see: CZ6825000
VERATROLE METHYL ETHER see: CY2450000
VERATROLE, 4-(2-(PHENETHYLAMINO)ETHYL)-, HYDROBROMIDE see: SH3350000

YX7000000 VERATRONE
UPDT:7901
TXDS: ipr-mus LD50:2.5 mg/kg FEPRA7 9,257,50

YX7050000 VERATROSINE
UPDT:7901 CAS: 475-00-3 MW: 571.80 MOLFM: C33-H49-N-O7
SYN: VERATRAMINE 3-GLYCOSIDE
TXDS: orl-dom TDLo:40 mg/kg/(14D preg) TFX:TER TJADAB 1,5,68
orl-dom TDLo:40 mg/kg/(14D preg) TFX:TER TJADAB 1,5,68

beta-VERATROYLOXY-beta-PHENYLETHYL DIMETHYLAMINE see: YX5220000
3-VERATROYLVERACEVINE see: YX5600000

YX7140000 VERATRUM CALIFORNICUM
DEF:Teopipan(r) material from Veratrum californicum (Durand) (CJBIAE 44,829,66)
UPDT:7901
TXDS: orl-dom TDLo:7000 mg/kg/(14D preg) TFX:TER CJBIAE 44,829,66

VERATRUM VIRIDE see: YX7875000
VERATRUM VIRIDE ALKALOIDS EXTRACT see: YX7875000

YX7355000 VERATRYLAMINE
UPDT:7901 CAS: 5763-61-1 MW: 167.23 MOLFM: C9-H13-N-O2
SYN: BENZENEMETHANAMINE, 3,4-DIMETHOXY- * BENZYLAMINE, 3,4-DIMETHOXY- * 3,4-DIMETHOXYBENZYLAMINE
TXDS: ivn-mus LD50:178 mg/kg CSLNX* NX#00651

VERATRYL CHLORID (German) see: XS9060000
VERATRYL CHLORIDE see: XS9060000
VERATRYL CYANIDE see: AL9325000

YX7525000 d-VERBENOL
UPDT:7901 CAS: 473-67-6 MW: 151.25 MOLFM: C10-H15-O
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 7,794,55

d-VERBENONE see: TK5075000
VERBINDUNGEN 305 (German) see: NI3600000
VERBINDUNGEN 320 (German) see: NI6900000
VERBINDUNGEN 321 (German) see: NI5750000
VERBINDUNGEN 325 (German) see: NI3800000
VERBINDUNGEN 326 (German) see: NI3620000
VERBINDUNGEN 328 (German) see: NI3395000
VERBINDUNGEN 329 (German) see: NI6425000
VERBINDUNGEN 330 (German) see: NI3560000
VERBINDUNGEN 331 (German) see: NI8400000
VERBINDUNGEN 332 (German) see: NI3435000
VERBINDUNGEN 333 (German) see: NI3515000
VERBINDUNGEN 335 (German) see: SK1250000
VERBINDUNGEN 338 (German) see: NI3880000
VERBINDUNGEN 339 (German) see: NI3570000
VERBINDUNGEN 340 (German) see: NI3580000
VERBINDUNGEN 341 (German) see: NI3510000
VERBINDUNGEN 342 (German) see: NI3680000
VERBINDUNGEN 413 (German) see: NI8250000
VERBINDUNGEN 453 (German) see: NI3875000
VERBINDUNGEN 454 (German) see: NI3640000
VERCIDON see: DL7060000
VERCYTE see: TK8795000
VERDAMYCIN see: WK2284000
VERDAMYCIN I see: WK2284000
VERDAMYCIN I see: WK2284000
VEREDEN see: SC5075000
VEREL see: QA2820000
VERGEMASTER see: AG6825000
VERGFRU FORATOX see: TD9450000

YX7875000 VERILOID
UPDT:7901 CAS: 8002-39-9
SYN: ALKAVERVIR * VERATRUM VIRIDE * VERATRUM VIRIDE ALKALOIDS EXTRACT
TXDS: orl-rat LD50:12 mg/kg FEPRA7 9,257,50
ipr-rat LD50:1690 ug/kg PSEBAA 76,847,51
ivn-rat LD50:440 ug/kg PSEBAA 76,847,51
orl-mus LD50:4500 ug/kg PSEBAA 76,847,51
ipr-mus LD50:3 mg/kg PSEBAA 76,847,51
ivn-mus LD50:430 ug/kg PSEBAA 85,400,54
orl-dog LDLo:3 mg/kg CLDND*
ivn-dog LD50:500 ug/kg CLDND*
orl-rbt LD50:18 mg/kg PSEBAA 76,847,51
ivn-rbt LD50:27 ug/kg PSEBAA 76,847,51
orl-dom TDLo:550 mg/kg/(14D preg) TFX:TER CJBIAE 44,829,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,151,69

VERINA see: DO8300000
3427 VERI PUR PINK see: LM5900000
VERITAIN see: SL8400000
VERITOL see: SL8400000
VERMAGO see: TL3485000
VERMICID see: BO9000000
VERMICOMPREN (TABL.) see: MO1955000
VERMILASS see: MO1955000
VERMISOL see: TM0850000
VINYLITE VYHD see: AK0950000
VERMITIN see: SN3075000
VERMITIN see: VN8400000
VERMIZYM see: RU4950000
VERMOESTRICID see: FG4900000
VERNAL PHEASANT'S EYE see: AV3750000
VERNAM see: FA4725000
VERNAMYCIN see: ZA4850000
VERNAMYCIN BA see: ZA4870000

YX8575000 VERNDATE
UPDT:7901
TXDS: orl-rat LD50:1780 mg/kg WRPCA2 7,5,68

VERNINE see: MF8750000
VERNOLATE see: FA4725000
VERODIGEN see: LZ0175000
VERODOXIN see: WL2000000
VEROGRAFIN see: LZ4300000
VEROGRAPHIN see: LZ4300000
VEROLETTEN see: CQ3500000
VEROLETTIN see: CQ3500000
VERON P 130/1 see: KV0350000
VERONAL see: CQ3500000
VERONAL SODIUM see: CQ3850000
VERONA YELLOW X-1791 see: AK4580000
VEROPHEN see: SO7000000
VERRUCARIN A see: WH1316850

YX9840000 VERRUCULOTOXIN
DEF:A new mycotoxin from PENICILLIUM VERRUCULOSUM found from green peanuts (TXAPA9 31,465,75)
UPDT:7901 CAS: 36092-63-8 MW: 244.27 MOLFM: C15-H20-N2-O
TXDS: orl-ckn LD50:20 mg/kg TXAPA9 31,465,75

VERSAL FAST RED R see: QL3436000
VERSALIDE see: AL3031000
VERSAL ORANGE RNL see: QL3854000
VERSAL SCARLET 3BBA see: QJ6402600
VERSAL SCARLET PRNL see: QK4247000
VERSAL SCARLET RNL see: QK4247000
VERSAMINE see: RA6880000

YY0125000 VERSATIC 9-11 ACID
DEF:Mixture of tert carboxylic acids each having 9-11 carbon atoms highly branched(BJIMAG 23,137,66)
UPDT:7906 CAS: 71700-95-3
IRDS: skn-rbt 3000 mg/3D MOD BJIMAG 23,137,66
skn-rbt 11500 mg open MOD BJIMAG 23,137,66

YY0150000 VERSATIC 9-11 ACID, 2,3-EPOXYPROPYL ESTER
DEF:Mixture of tert carboxylic acids each having 9-11 carbon atoms highly branched(BJIMAG 23,137,66)
UPDT:7906
SYN: GLYCIDYL ESTER of VERSATIC 9-11 * VERSATIC 9-11 ACID, GLYCIDYL ESTER
IRDS: skn-rbt 3000 mg/3D-I MOD BJIMAG 23,137,66
skn-rbt 23 gm open MOD BJIMAG 23,137,66
skn-gpg 11500 mg open MOD BJIMAG 23,137,66

VERSATIC 9-11 ACID, GLYCIDYL ESTER see: YY0150000

YY0160000 VERSATIC 9-11 ACID, VINYL ESTER
DEF:Mixture of tert Carboxylic acids each having 9-11 carbon atoms highly branched(BJIMAG 23,137,66)
UPDT:7906
SYN: VINYL ESTER of VERSATIC 9-11 ACID
IRDS: skn-rbt 3000 mg/3D SEV BJIMAG 23,137,66
skn-rbt 23 gm open SEV BJIMAG 23,137,66
skn-gpg 11500 mg open SEV BJIMAG 23,137,66

VERSENE see: AM4025000
VERSENE see: EV7700000
VERSENE 9 see: AH5250000
VERSENE 67 see: AM5075000
VERSENE 100 see: AM5075000
VERSENE ACID see: AM4025000
VERSENE BEADS see: AH5075000
VERSENE CA see: AH4080000
VERSENE FE 3 see: AH5075000
VERSENE NTA ACID see: AJ0175000
VERSENE POWDER see: AH5075000
VERSENE POWDER TETRA SODIUM see: AH5075000
VERSENE SODIUM 2 see: AH4375000
VERSENOL see: MB9185000
VERSENOL 120 see: MB9185000
VERSICOL E 7 see: AT4680000
VERSICOL E15 see: AT4680000
VERSICOL E9 see: AT4680000
VERSICOL S 25 see: AT4680000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

VERSICOLORIN A see: CB1750000
VERSICONAL ACETATE see: CA9352000
VERSIDYNE see: NW7350000
VERSNELLER NL 63/10 see: BX4725000
VERSOMNAL see: CQ6825000
VERSOTHANE see: OW6300000
VERTAC see: UE4900000
VERTAC 90% see: XW5250000
VERTAC DINITRO WEED KILLER see: SJ9800000
VERT ACIDE BRILLIANT BS see: BQ1150000
VERTAFUME see: PB6325000
VERTENEX see: AF7117000

YY183D000 VERTICILLIN A
DEF:Antibiotic produced by a species of VERTICILLIUM [12VXA5 9,1279,76]
UPDT:7901 CAS: 32164-16-2 MW: 696.88 MOLFM: C30-H28-N6-O6-S4
TXDS: ipr-mus LD50:7600 ug/kg 12VXA5 9,1280,76

VERTISAL see: NI5600000
VERTOFIX COEUR see: AO6270000
VERTOLAN see: WO9275000
VERTON see: AG6825000
VERTON D see: AG6825000
VERTON 2D see: AG6825000
VERTON 2T see: AJ8400000
VERTRON 2D see: AG6825000
VESADIN see: WA2350000
VESALIUM see: EU1575000
VESITAN see: HZ9625000
VESPARAX-WIRKSTOFF see: JH2625000
VESPARAZ-WIRKSTOFF see: KK2275000
VESPERAL see: CQ3500000
VESPRIN HYDROCHLORIDE see: SO8925000
VESTINOL AH see: TI0350000
VESTINOL OA see: AU9700000
VESTOLEN see: TQ3325000
VESTOLEN 5200 see: UD1842000
VESTOLEN A 616 see: TQ3325000
VESTOLEN A 6016 see: TQ3325000
VESTOLEN P 5232G see: WL6475000
VESTOLEN P 5500 see: UD1842000
VESTOLIT B 7021 see: KV0350000
VESTOLIT GH see: KV0350000
VESTOLIT S 60 see: KV0350000
VESTOLIT S 6554 see: KV0350000
VESTOLIT S 6857 see: KV0350000
VESTOLIT S 7054 see: KV0350000
VESTOLIT S 7554 see: KV0350000
VESTOLIT S 8054 see: KV0350000
VESTROL see: KX4550000
VESTYRON see: WL6475000
VESTYRON 512 see: WL6475000
VESTYRON 114-12 see: WL6475000
VESTYRON HI see: WL6478000
VESTYRON MB see: WL6475000
VESTYRON N see: WL6475000
VETACTIL see: SO6125000
VETAFLAVIN see: AR9660000
VETALIN S see: XI7350000
VETA-MERAZINE see: WP0730000
VETAMOX see: AC8225000
VETARCILLIN see: XH9425000
VETARSENOBILLON see: WS3680000
VETERINARY NITROFURAZONE see: LT7700000
VETICILLIN see: XH9800000
VETICOL see: AB6825000
VETIDREX see: DK9100000

YY3152500 VERTIMYCIN
DEF:Produced by STREPTOMYCES sp. JA 4498 [85ERAY 2,1266,78]
UPDT:8011 CAS: 14477-60-2 MW: 174.22 MOLFM: C8-H14-O4
SYN: 1-(4ETHYLENDIOL-1,2)-METHYLOL-3-CYCLOPENTANON-2 (German) * 1-ETHYLENDIOLO-3-METHYLOLO-CYCLOPENTANONE-2
TXDS: ipr-mus LD50:2000 mg/kg 85ERAY 2,1266,78

VETIVAZULEN see: CO4790000
VETIVER ACETATE see: CO4870000
VETIVER OIL see: YY3180000
VETIVEROL, ACETATE see: CO4870000
VETIVERT ACETATE see: CO4870000

YY3180000 VETIVERT OIL
DEF:From steam distillation of roots of VETIVERIA ZIZANOIDES stapf [FCTXAV 12,807,74]
UPDT:7901 CAS: 8016-96-4
SYN: Oil of VETIVER * VETIVER OIL
IRDS: skn-rbt 500 mg/24H MOD FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

VETIVERYL ACETATE see: CO4870000
VETRALM see: DE2100000

YY3195000 VETO
DEF:A mixture of 3 lbs. of EPN and 3 lbs. of METHYL PARATHION [FMCHA2 -,D330,80]
UPDT:8007
TXDS: orl-rat LD50:9 mg/kg FMCHA2 -,D330,80

VETOL see: UQ1050000
VETRANQUIL see: OB2275000
VETRANQUILL see: OB2275000
VETSAN see: MA1575000
VETSTREP see: WK4990000
VFN 3801 see: TR2725000
VH 10/60 see: AK0950000
VHR X see: XS3370000
VIADRIL see: TU4157250
VIALIDON see: CB4550000
VIALIN see: SI3675000
VI-ALPHA see: VH6750000
VIANIN see: BO9000000
VIANOL see: GO7875000
VIARESPAN HYDROCHLORIDE see: RO0375000
VIBALT see: GG3750000
VIBATEX S see: TR8100000
VIBAZINE see: TL1970000
VIBAZINE see: TL0350000
VIBISONE see: GG3750000
VIBRAMYCIN see: QH8650000
VI-CAD see: EV0175000
VICCILLIN see: XH8350000
VICELAT see: CI7650000
VICIN see: CI7650000
VICIN see: XH9425000

YY4025000 VICTAWET 41 #-4170
DEF:PHOSPHOROUS containing compound [JAPMA8 38,428,49]
UPDT:7906
IRDS: eye-rbt 1% SEV JAPMA8 38,428,49
TXDS: orl-mus LD50:2560 mg/kg JAPMA8 38,428,49
ivn-mus LD50:250 mg/kg JAPMA8 38,428,49

VICTORIA GREEN see: BQ1180000
VICTORIA GREEN B see: BQ1180000
VICTORIA GREEN S see: BQ1180000
VICTORIA GREEN WB see: BQ1180000
VICTORIA GREEN WPB see: BQ1180000
VICTORIA ORANGE see: GO9800000
VICTORIA RUBINE O see: QJ6550000
VICTORIA RUBINE O for FOOD see: QJ6550000
VICTORIA SCARLET 3R see: QJ6530000
VICTORIA SCARLET RED see: QJ6520000
VICTORIA YELLOW see: GO9800000
VICTOR TSPP see: UX7350000
VIDARABIN see: AU6200000
VIDARABINE see: AU6200000
VIDARABINE MONOPHOSPHATE see: AU6204000
VIDARABINE-5'-MONOPHOSPHATE see: AU6204000
VIDDEN D see: TX9800000
VIDDEN D see: UC8310000
VIDEOPHEL see: SM8400000
VIDLON see: TQ9800000
VIDON 638 see: AG6825000
VIENNA GREEN see: GL6475000
VIFORCIT see: CI7650000
VIGANTOL see: KE1050000
VIGORSAN see: VS2900000
VIKANE see: WT5075000
VIKANE FUMIGANT see: WT5075000
VIKH 65 see: KV9750000
VILIT 40 see: AK0950000
VILLIAUMITE see: WA9625000
VILLIAUMITE see: WB0350000
VILOXAZINE HYDROCHLORIDE see: QE3950000
VIMINOL p-HYDROXYBENZOATE see: UX9635000
VINAC see: AK0920000
VINAC ASB 10 see: AK0920000
VINAC B 7 see: AK0920000
VINACET D see: AK0920000

YY6475000 VINACETIN
UPDT:7901 CAS: 1404-94-0
TXDS: ipr-mus LDLo:714 mg/kg JAJAAA 6,73,53
ivn-mus LDLo:714 mg/kg JAJAAA 6,73,53

VINACETIN A see: ZA3900000
VINACOL MH see: TR8100000
VINACTANE see: MO7210000
VINALAK see: TR8100000
VINALITE D 50N see: AK0920000
VINALITE DS 41/11 see: AK0920000
VINAMAR see: KO0710000
VINAMUL N 710 see: WL6475000
VINAMUL N 7700 see: WL6475000
VINAMUL 9300 see: AK0920000
VINAROL see: TR8100000
VINAPOL A 16 see: AK0920000
VINAROL DT see: TR8100000
VINAROL ST see: TR8100000
VINAROLE see: TR8100000
VINAVILOL 2-98 see: TR8100000
VINBARBITAL see: CQ5595000
VINBARBITAL SODIUM see: CQ5600000
VINBARBITONE see: CQ5595000
VINBLASTIN see: YY8050000
VINBLASTINE see: YY8050000
VINBLASTINE SULFATE see: YY8400000
VINBLASTINE, SULFATE, MONOHYDRATE see: YY8300000
VINCAIN see: AX7875000
VINCALEUKOBLASTINE, (4'-alpha)- (9CI) see: OH6350000
VINCALEUKOBLASTINE, 4'-DEOXY-3',4'-EPOXY-, (3'-alpha,4'-alpha)- (9CI) see: OH6370000
VINCALEUKOBLASTINE, (4'-alpha)-, SULFATE (9CI) see: OK6126000
VINCANINE METHOCHLORIDE see: GS3300000
VINCALEUCOBLASTIN see: YY8050000
VINCALEUKOBLASTINE see: YY8050000

YY8050000 VINCALEUKOBLASTINE
UPDT:8010 CAS: 865-21-4 MW: 811.08 MOLFM: C46-H58-N4-O9
SYN: NCI-C04842 * NINCALUICOLFLASTINE * NSC 47842 * VINBLASTIN * VINBLASTINE * VINCALEUCOBLASTIN * VINCALEUCOBLASTINE * VINCOBLASTINE * VLB
MTDS: cyt-ham:lng 3900 ng/L/32H MUREAV 66,99,79
TXDS: ivn-hmn TDLo:140 ug/kg TFX:CNS BMJOAE 1,1251,77
ocu-hmn TDLo:14 ug/kg TFX:EYE BJOPAL 62,97,78
unk-man TDLo:80 ug/kg TFX:UNS CCROBU 50,219,66
ipr-rat TDLo:1500 ug/kg/(7-12D preg) TFX:TER JOPDAB 66,541,65
ipr-rat TDLo:8 mg/kg/26W-I TFX:ETA CANCAR 40S,1935,77
ivn-rat LD50:7900 ug/kg JTEHD6 1,843,76
ims-rat TDLo:250 ug/kg/(8D preg) TFX:TER NEURAI 14,806,64
scu-mus LD10:20 mg/kg EJCAAH 10,667,74
ivn-mus LD50:9500 ug/kg CNREA8 39,3575,79
unk-mus LD10:530 ug/kg CCROBU 50,219,66
ivn-rbt TDLo:500 ug/kg/(1D preg) TFX:TER FESTAS 18,7,67
ivn-ham TDLo:250 ug/kg/(8D preg) TFX:TER SCIEAS 141,426,63
REVIEW: TOXICOLOGY REVIEW 32XPAD -,49,75
REVIEW: TOXICOLOGY REVIEW ARVPAX 5,447,65
REVIEW: TOXICOLOGY REVIEW 31ZNAA 2,139,73
STATUS: NTP CARCINOGENESIS BIOASSAY COMPLETED; NO REPORT-DATA INSUFFICIENT

YY8100000 VINCALEUKOBLASTINE, 23-AMINO-O(sup 4)-DEACETYL-23-DEMETHOXY-, SULFATE
UPDT:8004 MW: 852.11 MOLFM: C43-H55-N5-O7 .H2-O4-S
SYN: 20-AMINO-O(sup 4)-DEACETYL-23-DEMETHOXYVINCALEUKOBLASTINE SULFATE * DESACETYL VINBLASTINE AMIDE SULFATE * VINDESINE
TXDS: ivn-rat LD50:2 mg/kg JTEHD6 1,843,76

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

ivn-mus LD50:6300 ug/kg JTEHD6 1,843,76

YY8150000 VINCALEUKOBLASTINE, DEACETYL-
UPDT:7901 CAS: 3352-69-0 MW: 768.03 MOLFM: C44-H55-N4-O8
SYN: DEACETYLVINBLASTINE
TXDS: ivn-mus LD50:5800 ug/kg JMCMAR 21,88,78

YY8180000 VINCALEUKOBLASTINE, O(sup 4)-DEACETYL-3-DE(METHOXYCARBONYL)-3-(2-HYDROXYETHYLAMINO) CARBONYL-, SULFATE
UPDT:7908 MW: 896.17 MOLFM: C45-H59-N5-O8 .H2-O4-S
SYN: N-beta-HYDROXYETHYL-VDS, SULFATE SALT * N-beta-HYDROXYETHYL-VINDESINE, SULFATE SALT
TXDS: ivn-mus LD50:4 mg/kg JMCMAR 22,391,79

YY8190000 VINCALEUKOBLASTINE, DESACETYL-, SULFATE
UPDT:8009 MW: 866.11 MOLFM: C44-H55-N4-O8 .H2-O4-S
SYN: DESACETYLVINCALEUKOBLASTINE SULFATE * DESACETYL VLB SULFATE
TXDS: ipr-mus LDLo:5 mg/kg 33GVAL -,72,75

YY8200000 VINCALEUKOBLASTINE, 3,3-DITHIOBIS(ETHYLENEIMINOCARBONYL)BIS(O(sup 4)-DEACETYL-3-DE(METHOXY CARBONYL)-, SULFATE
UPDT:7908 MOLFM: C90-H116-N10-O14-S2 .(H2-O4-S)x
SYN: BISIN-ETHYLIDENEVINDESINE)DISULFIDE, SULFATE SALT
TXDS: ivn-mus LD50:7 mg/kg JMCMAR 22,391,79

VINCALEUKOBLASTINE, SULFATE see: YY8400000

YY8300000 VINCALEUKOBLASTINE, SULFATE, MONOHYDRATE
UPDT:8003 MW: 927.18 MOLFM: C46-H58-N4-O9 .H2-O4-S .H2-O
SYN: VINBLASTINE, SULFATE, MONOHYDRATE
TXDS: orl-rat LD50:305 mg/kg OYYAA2 3,68,69
scu-rat LD50:355 mg/kg OYYAA2 3,68,69
ivn-rat LD50:37 mg/kg OYYAA2 3,68,69
orl-mus LD50:423 mg/kg OYYAA2 3,68,69
scu-mus LD50:324 mg/kg OYYAA2 3,68,69
ivn-mus LD50:37 mg/kg OYYAA2 3,68,69

YY8400000 VINCALEUKOBLASTINE, SULFATE (1:1) (SALT)
UPDT:8010 CAS: 143-67-9 MW: 909.16 MOLFM: C46-H58-N4-O9 .H2-O4-S
SYN: 29060 LE * NSC 49842 * VELBAN * VELBE * VINBLASTINE SULFATE * VINCALEUKOBLASTINE, SULFATE
MTDS: cyt-hmn:hla 10 ug/L PSEBAA 157,206,78
spm-mus-ipr 5 mg/kg/5D PNASA6 72,4425,75
TXDS: ivn-hmn TDLo:557 ug/kg TFX:BLD CNCRA6 29,111,63
ipr-rat LD50:3200 ug/kg CALEDQ 2,267,77
ipr-mus LD50:12 mg/kg CALEDQ 2,267,77
scu-mus TDLo:10 mg/kg/(11-14D preg) TFX:TER PJACAW 41,321,65
par-mus TDLo:350 ug/kg/(9D preg) TFX:TER TXAPA9 27,408,74
ipr-ham LD50:4300 ug/kg CALEDQ 2,267,77

YY8575000 VINCAMINE
UPDT:7901 CAS: 1617-90-9 MW: 354.49 MOLFM: C21-H26-N2-O3
SYN: DECINCAN * DEVINCAN
TXDS: scu-mus LD50:1000 mg/kg 12VXA5 8,1107,68
ivn-mus LD50:51 mg/kg JETOAS 8(3),188,75

VINCANIN CHLORMETHYLATE see: GS3300000
VINCANINE METHYL CHLORIDE see: GS3300000

YY8600000 VINCARINE
DEF: An alkaloid obtained from the roots of VINCA ERECTA RGL ET SCHMALH (RPTOAN 31,260,68)
UPDT:7901 CAS: 21641-60-1 MW: 340.46 MOLFM: C20-H24-N2-O3
TXDS: ipr-mus LD50:330 mg/kg RPTOAN 31,260,68
scu-mus LD50:520 mg/kg RPTOAN 31,260,68

YY8620000 VINCATHICINE
UPDT:8009 CAS: 57665-10-8 MW: 809.06 MOLFM: C46-H56-N4-O9
TXDS: ipr-mus LDLo:400 mg/kg 33GVAL -,73,75

VINCEIN see: AX7875000
VINCEINE see: AX7875000
VINCLOZOLIN (German) see: RP8530000
VINCOBLASTINE see: YY8050000
VINCOLINE see: CJ0140000
VINCRISTINE see: OH6300000
VINCRISTINE SULFATE see: OH6340000
VINDESINE see: YY8100000
VINDOLIN see: CJ0120000
VINDOLINE see: CJ0120000
VINDOLININE DIHYDROCHLORIDE see: GT9200000
VINDOROSINE see: NM2410000
VINEGAR ACID see: AF1225000
VINEGAR NAPHTHA see: AH5425000
VINEGAR SALTS see: AF7525000
VINESTHENE see: YZ6700000
VINICIZER 80 see: TI0350000
VINICIZER 85 see: TI1925000
VI-NICOTYL see: QS3675000
VINIDEN 60 see: KV9750000
VINIKA 35R see: KV0350000
VINIKA 37M see: KV0350000
VINIKA KR 600 see: KV0350000
VINIKA KR 800 see: KV0350000
VINIKULON see: KV0350000
VINILE (ACETATO DI) (Italian) see: AK0875000
VINILE (BROMURO DI) (Italian) see: KU8400000
VINILE (CLORURO DI) (Italian) see: KU9625000
VINIPAINT 555 see: AK0920000
VINIPLAST see: KV0350000
VINIPLEN P 73 see: KV0350000
VINIPLEN P 73E see: KV0350000
VINIPLEN P 73EM see: KV0350000
VINIPLEN P 74 see: KV0350000
VINISIL see: TR8370000
VINLEUROSINE see: OH6370000
VINNAPAS B see: AK0920000
VINNAPAS B 17 see: AK0920000
VINNAPAS B 100 see: AK0920000
VINNAPAS UW 50 see: AK0920000
VINNAROL see: TR8100000
VINOL see: TR8100000
VINOL 125 see: TR8100000
VINOL 205 see: TR8100000
VINOL 351 see: TR8100000
VINOL 523 see: TR8100000
VINNOL E 75 see: KV0350000
VINNOL H 60D see: KV0350000
VINNOL H 70D see: KV0350000
VINNOL H 75F see: KV0350000
VINNOL H 10/60 see: AK0950000
VINNOL H 15/45 see: AK0950000
VINNOL H 40/60 see: AK0950000
VINNOL H 100/65 see: KV0350000
VINNOL H 100/70 see: KV0350000
VINNOL H 100/700 see: KV0350000
VINNOL P 70 see: KV0350000
VINNOL P 70E see: KV0350000
VINNOL P 100/70E see: KV0350000
VINNOL Y see: KV0350000
VI-NOCTYL see: QS3675000
VINOFLEX see: KV0350000
VINOFLEX P 313 see: KV0350000
VINOFLEX MG 400* see: KO1300000
VINOTHIAM see: XI7350000
VINROSIDINE see: OH6350000
VINROSIDINE DIACETATE see: OH6350000
VINYDAN see: YZ6700000
VINYLACETAAT (Dutch) see: AK0875000
VINYLACETAT (German) see: AK0875000
VINYL ACETATE see: AK0875000
VINYL ACETATE (DOT) see: AK0875000
VINYL ACETATE H.Q. see: AK0875000
VINYL ACETATE HOMOPOLYMER see: AK0920000
VINYL ACETATE POLYMER see: AK0920000
VINYL ACETATE RESIN see: AK0920000
VINYL ACETATE-VINYL CHLORIDE COPOLYMER see: AK0950000
VINYL ACETATE-VINYL CHLORIDE POLYMER see: AK0950000
VINYLACETONITRILE see: EM8050000
alpha-VINYL AE see: CM7175000
beta-VINYL AE see: CM7350000
alpha-VINYL AE ACETATE see: CM7525000
beta-VINYL AE ACETATE see: CM7700000

YZ0495000 VINYL ALCOHOL
UPDT:7911 CAS: 557-75-5 MW: 44.06 MOLFM: C2-H4-O
SYN: ETHENOL * HYDROXYETHYLENE
TXDS: orl-rat LD50:64 mg/kg JPMSAE 63,1068,74

VINYL ALCOHOL, 2,2-DICHLORO-, DIMETHYL PHOSPHATE see: TC0350000
VINYL ALCOHOL POLYMER see: TR8100000

YZ0700000 VINYLAMINE, N-ETHYL-N-NITROSO-
UPDT:8007 CAS: 13256-13-8 MW: 100.14 MOLFM: C4-H8-N2-O
SYN: AETHYL-VINYL-NITROSOAMIN (German) * ETHENYLAMINE, N-ETHYL-N-NITROSO- * N-ETHYL-N-NITROSOVINYLAMINE * ETHYLVINYLNITROSAMINE * N-NITROSO-N-ETHYLVINYLAMINE
TXDS: orl-rat LD50:88 mg/kg NATWAY 50,100,63
orl-rat TDLo:230 mg/kg/25W-C TFX:ETA ARZNAD 19,1077,69
ivn-rat LD50:88 mg/kg ZEKBAI 69,103,67
ivn-rat TDLo:250 mg/kg/25W-I TFX:ETA ZEKBAI 69,103,67
orl-gpg TDLo:335 mg/kg/37W-C TFX:ETA ZEKBAI 69,103,67
scu-ham LD50:109 mg/kg JNCIAM 58,439,77
scu-ham TDLo:120 mg/kg/12W-I TFX:CAR JNCIAM 58,439,77

YZ0875000 VINYLAMINE, N-METHYL-N-NITROSO-
UPDT:8007 CAS: 4549-40-0 MW: 86.11 MOLFM: C3-H6-N2-O
SYN: ETHENYLAMINE, N-METHYL-N-NITROSO- * N-METHYL-N-NITROSO-ETHENYLAMINE * N-METHYL-N-NITROSOVINYLAMINE * METHYLVINYLNITROSAMIN (German) * METHYLVINYLNITROSAMINE * MVNA * N-NITROSOMETHYLVINYLAMINE * NMVA
TXDS: orl-rat LD50:24 mg/kg ZEKBAI 69,103,67
orl-rat TDLo:110 mg/kg/52W-C TFX:ETA ARZNAD 19,1077,69
ihl-rat LD50:22 mg/kg ZEKBAI 69,103,67
ihl-rat TDLo:44 mg/kg TFX:ETA ZEKBAI 66,1,64
ihl-rat TD :50 mg/kg/50D TFX:ETA ARZNAD 19,1077,69
REVIEW: CARCINOGENIC DETERMINATION:HUMAN SUSPECTED IARC** 17,257,78

VINYL A MONOMER see: AK0875000

YZ1225000 VINYLARSONIC ACID, beta-CHLORO-
UPDT:7902 CAS: 64038-44-4 MW: 186.43 MOLFM: C2-H4-As-Cl-O3
SYN: beta-CHLOROVINYLARSONIC ACID * ARSONIC ACID, (2-CHLOROETHYL)-
TXDS: orl-rat LDLo:50 mg/kg JPETAB 93,287,48

alpha-VINYL-1-AZIRIDINEETHANOL see: CM7175000
beta-VINYL-1-AZIRIDINEETHANOL see: CM7350000
7-VINYLBENZ(a)ANTHRACENE see: CX4960000
VINYLBENZEN (Czech) see: WL3675000
VINYLBENZENE see: WL3675000
VINYLBENZENE POLYMER see: WL6475000
VINYL BENZOATE see: DI1050000
VINYLBENZOL see: WL3675000
VINYL(beta-BIS(beta-CHLOROETHYL)AMINO)ETHYL SULFONE see: WR3400000
VINYLBROMID (German) see: KU8400000
VINYL BROMIDE see: KU8400000
VINYL 2-(BUTOXYETHYL) ETHER see: KH7175000
VINYL BUTYL ETHER see: KN5950000
VINYL n-BUTYL ETHER see: KN5950000
VINYL 2-(BUTYLMERCAPTOETHYL) ETHER see: KN5775000
VINYL BUTYRATE see: ET7000000
VINYLBUTYROLACTAM see: UY6107000
VINYL CARBAMATE see: FD1995000
VINYLCARBINOL see: BA3075000
VINYL CARBINYL BUTYRATE see: ES5775000
VINYL CARBINYL CINNAMATE see: GD8050000
VINYLCHLON 4000LL see: KV0350000
VINYLCHLORID (German) see: KU9625000
VINYL CHLORIDE see: KU9625000
VINYL CHLORIDE ACETATE COPOLYMER see: TR8090000
VINYL CHLORIDE (DOT) see: KU9625000
VINYL CHLORIDE COPOLYMER with VINYLIDENE CHLORIDE see: KV9750000
VINYL CHLORIDE HOMOPOLYMER see: KV0350000
VINYL CHLORIDE MONOMER see: KU9625000
VINYL CHLORIDE POLYMER see: KV0350000
VINYL CHLORIDE VINYL ACETATE COPOLYMER see: TR8090000
VINYL CHLORIDE-VINYL ACETATE POLYMER see: AK0950000
VINYL CHLORIDE-VINYLIDENE CHLORIDE COPOLYMER see: KV9750000
VINYL CHLORIDE-VINYLIDENE CHLORIDE POLYMER see: KV9750000
VINYL CHLORIDE-1,1-DICHLOROETHYLENE COPOLYMER see: KV9750000
VINYL beta-CHLOROETHYL ETHER see: KN6300000
VINYL 2-CHLOROETHYL ETHER see: KN6300000
VINYL C MONOMER see: KU9625000
VINYL CROTONATE see: GQ3850000
VINYL CYANIDE see: AT5250000
4-VINYLCYCLOHEXANE, 1,2-EPOXIDE see: RN8770000
VINYLCYCLOHEXANE MONOXIDE see: RN8770000
1-VINYLCYCLOHEXANOL see: GW0890000
1-VINYL-CYCLOHEXANOL-(1) (German) see: GW0890000
4-VINYLCYCLOHEXENE see: GW6650000

4-VINYLCYCLOHEXENE-1 see: GW6650000
4-VINYL-1-CYCLOHEXENE see: GW6650000
1-VINYLCYCLOHEX-3-ENE see: GW6650000
1-VINYLCYCLOHEXENE-3 see: GW6650000
VINYL CYCLOHEXENE DIEPOXIDE see: RN8640000
4-VINYLCYCLOHEXENE DIEPOXIDE see: RN8640000
4-VINYL-1-CYCLOHEXENE DIEPOXIDE see: RN8640000
4-VINYL-1,2-CYCLOHEXENE DIEPOXIDE see: RN8640000
VINYL CYCLOHEXENE DIOXIDE see: RN8640000
1-VINYL-3-CYCLOHEXENE DIOXIDE see: RN8640000
4-VINLYCYCLOHEXENE DIOXIDE see: RN8640000
4-VINYL-1-CYCLOHEXENE DIOXIDE see: RN8640000
4-VINYLCYCLOHEXENE-1,2-EPOXIDE see: RN8770000
VINYLCYCLOHEXENE MONOXIDE see: RN8770000
4-VINYLCYCLOHEXENE MONOXIDE see: RN8770000
1-VINYLCYCLOHEXYL ALCOHOL see: GW0890000
1-VINYLCYCLOHEXYL CARBAMATE see: GW0990000
VINYL-2-(N,N-DIMETHYLAMINO)ETHYL ETHER see: KN8830500

YZ6300000 VINYL DISULFIDE
UPDT:7901 CAS: 15605-34-2 MW: 118.22 MOLFM: C4-H6-S2
SYN: DIVINYL DISULFIDE
TXDS: ihl-rat LCLo:480 ppm/4.5H BJIMAG 27,1,70
VINYLE (ACETATE DE) (French) see: AK0875000
VINYLE (BROMURE DE) (French) see: KU8400000
VINYLE(CHLORURE DE) (French) see: KU9625000
N,N'-VINYLENEBIS(1-(1-AZIRIDINYL)FORMAMIDE) see: CM6792000
N,N'-VINYLENEBIS(4-CARBAMOYLMORPHOLINE) see: QF2300000
trans-1,1'-VINYLENEBIS(3-(2-CHLOROETHYL)UREA) see: YU4903000
3,3'-trans-VINYLENEBIS(1-(2-CHLOROETHYL)UREA) see: YU4903000
3,3'-VINYLENEBIS(1,1-DIMETHYLUREA) see: YU4905000
N,N'-VINYLENEBIS(IODOACETIC ACID CARBAMIC ACID ANHYDRIDE) see: FD1965000
1,1'-VINYLENEBIS(3,3'-(p-IODOPHENYL)UREA) see: YU4920000
N,N'-VINYLENEBIS(3-IODOPROPIONIC ACID CARBAMIC ACID ANHYDRIDE) see: FD1970000
1,1'-VINYLENEBIS(3,3'-(p-METHOXYPHENYL)UREA) see: YU4930000
1,1'-VINYLENEBIS(3,3'-(m-METHYLTHIOPHENYL)UREA) see: YU4940000
N,N'-VINYLENEBIS(PHENOXYACETIC ACID CARBAMIC ACID ANHYDRIDE see: FD1975000
1,1'-VINYLENEBIS(3,3'-(2-(PYRIDYLETHYL)UREA) see: YU4950000
N,N'-VINYLENEBIS(STEARIC ACID CARBAMIC ACID ANHYDRIDE) see: FD1960000
1,1'-VINYLENEBIS(3,3'-(2-TETRAHYDROPYRANYLMETHYL)UREA) see: YU4960000
N,N'-VINYLENEBIS(p-TOLUIC ACID CARBAMIC ACID ANHYDRIDE) see: XU1755000
1,1'-VINYLENEBIS(3,3'-(p-TOLYL)UREA) see: YU4970000
N,N'-VINYLENEBIS(TRICHLOROACETIC ACID CARBAMIC ACID ANHYDRIDE) see: FD1980000
1,1'-VINYLENEBIS(3,3'-(2,4,5-TRICHLOROPHENYL)UREA) see: YU4980000
VINYLENE CARBONATE see: FG3325000
1,1'-VINYLENEDICARBONYLDIAZIRIDINE see: CM8945000
1-VINYL-3,4-EPOXYCYCLOHEXANE see: RN8770000
VINYL ESTER of VERSATIC 9-11 ACID see: YY0160000

YZ6700000 VINYL ETHER
UPDT:7901 CAS: 109-93-3 MW: 70.10 MOLFM: C4-H6-O
SYN: DIVINYL ETHER (DOT) * DIVYNYL OXIDE * ETHER, DIVINYL * VINESTHENE * VINYDAN
TXDS: ihl-mus LCLo:51233 ppm 12VXA5 8,1109,68
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
VINYLETHYLENE see: EI9275000
N-VINYLETHYLENEIMINE see: CM8938000
VINYL ETHYL ETHER see: KO0710000
VINYL ETHYL ETHER, INHIBITED (DOT) see: KO0715000
VINYL-2-ETHYLHEXOATE see: MO7875000
VINYL 2-ETHYLHEXYL ETHER see: KO0175000
VINYL S-(ETHYLMERCAPTOETHYL) ETHER see: KO0700000

YZ7351000 VINYL FLUORIDE (inhibited)
UPDT:7901 CAS: 75-02-5
SYN: VINYL FLUORIDE, INHIBITED (DOT)
REGS: DOT-FLAMMABLE GAS, LABEL:FLAMMABLE GAS FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO VINYL HALIDES recm std-air:TWA 1 ppm;CL 5 ppm/15M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VINYL FLUORIDE, INHIBITED (DOT) see: YZ7351000
VINYL FORMATE see: LR0525000
VINYLFORMIC ACID see: AS4375000
2-VINYL-4-(HYDROXYMETHYL)-1,3-DIOXOLANE and 2-VINYL-5-HYDROXY-1,3-DIOXANE see: JI3460000
VINYLIDENE CHLORIDE (II) see: KV9275000

YZ8061000 VINYLIDENE CHLORIDE (inhibited)
UPDT:8010 CAS: 75-35-4
SYN: VINYLIDENE CHLORIDE, INHIBITED (DOT)
MTDS: mmo-sat 2 pph/4H ARTODN 41,249,79
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
VINYLIDENE CHLORIDE, INHIBITED (DOT) see: YZ8061000
VINYLIDENE CHLORIDE-VINYL CHLORIDE POLYMER see: KV9750000
VINYLIDENE DICHLORIDE see: KV9275000
VINYLIDENEDIPHOSPHONIC ACID TETRAMETHYL ESTER see: TA1300000
VINYLIDENE FLUORIDE see: KW0560000
VINYLIDINE CHLORIDE see: KV9275000
VINYL ISOBUTYL ETHER see: KO1300000
VINYL ISOBUTYL ETHER (DOT) see: KO1300000
VINYLITE AYAF see: AK0920000
VINYLITE AYAT see: AK0920000
VINYLITE QYJV see: KV0350000
VINYLITE VGHH see: AK0950000
VINYLITE VYDR see: AK0950000
VINYLITE VYDR 21 see: AK0950000
VINYLITE VYYS see: AK0950000
VINYLITE VYHH see: AK0950000
VINYLITE VYHH-1 see: AK0950000
VINYLITE VYNS see: AK0950000
VINYLITE VYNW see: AK0950000
N-VINYLMALEIMIDE see: ON6570000
VINYL 2-METHOXYETHYL ETHER see: KI4900000
N-VINYLMETHYLACETAMIDE see: AC6475000
N-VINYL-N-METHYLACETAMIDE see: AC6475000
VINYL METHYLADIPATE see: AV2000000
VINYL METHYL ETHER see: KO2300000
VINYL METHYL ETHER, INHIBITED (DOT) see: KO2305000
VINYL METHYL KETONE see: EM9800000
VINYL MUCOCHLORATE see: EM9120000
5-VINYL-2-NORBORNENE see: RC0350000
VINYLOFOS see: TC0350000
VINYLON FILM 2000 see: TR8100000
VINYLOPHOS see: TC0350000
3-VINYL-7-OXABICYCLO(4.1.0)HEPTANE see: RN8770000
6-(VINYLOXY)QUINOLINE see: VC3290020
8-(VINYLOXY)QUINOLINE DIIODIDE see: VC3290025
3-(VINYLOXY)QUINOLINE HYDROCHLORIDE see: VC3290028
6-(VINYLOXY)QUINOLINE HYDROCHLORIDE see: VC3290030
VINYLPHATE see: TB8750000
VINYL PRODUCTS R 3612 see: WL6475000
VINYL PRODUCTS R 10688 see: AK0920000
VINYL PROPIONATE see: UF8575000
N-VINYLPYRROLIDINONE see: UY6107000
1-VINYL-2-PYRROLIDINONE see: UY6107000
N-VINYL-2-PYRROLIDINONE see: UY6107000
VINYLPYRROLIDONE see: UY6107000
N-VINYLPYRROLIDONE see: UY6107000
1-VINYL-2-PYRROLIDONE see: UY6107000
N-VINYL-2-PYRROLIDONE see: UY6107000
1-VINYL-4(1H)-QUINOLONE see: VC8618070
VINYLSILICON TRICHLORIDE see: VV6125000
VINYL SULFONE see: KM7175000

YZ9800000 VINYL SULFOXIDE
UPDT:7907 CAS: 1115-15-7 MW: 102.16 MOLFM: C4-H6-O-S
SYN: DIVINYL SULFOXIDE * ETHENE, 1,1-SULFINYLBIS- * TL 907
TXDS: orl-rat LDLo:100 mg/kg NCNSA6 5,43,53
orl-mus LDLo:50 mg/kg NDRC** No.9-4-1-9,43
VINYLSULFUR PENTAFLUORIDE see: WS4800000
(2-VINYLTHIOETHYL)TRIPROPYLSILANE see: WQ6000000
(VINYLTHIOMETHYL)TRIMETHYLSILANE see: WQ5985000
8-(VINYLTHIO)QUINOLINE see: VC3290050
8-(VINYLTHIO)QUINOLINE HYDROCHLORIDE see: VC3290060
VINYL TOLUENE see: WL5100000
VINYLTOLUENE see: WL5075000
VINYL TRICHLORIDE see: KJ3150000
VINYLTRICHLOROSILANE see: VV6125000
VINYL TRICHLOROSILANE (DOT) see: VV6125000
VINYLTRIETHOXYSILANE see: VV6700000
VINYL TRIMETHOXY SILANE see: VV6770000
VINYLTRIMETHYLAMMONIUM BROMIDE see: BT3675000
VINYLTRIMETHYLAMMONIUM HYDROXIDE see: BT3850000
2-VINYL-4,4,6-TRIMETHYL-1,3-DIOXANE see: JH2285000
VINYL 2,6,8-TRIMETHYLNONYL ETHER see: KO4550000
VINYLTRIS(beta-METHOXYETHOXY)SILANE see: VV6826000
VINYLTRIS(METHOXYETHOXY)SILANE see: VV6826000
VINYLTRIS(2-METHOXYETHOXY)SILANE see: VV6826000
VINYON see: AK0950000
VINYON N see: AT6976000
VIO-BAMATE see: TZ0175000
VIOCID see: BO9000000
VIOCIN see: ZA3900000
VIOFORM see: VC5075000
VIOFORM N.N.R. see: VC5075000
VIOLANTHRONE see: JE2310000
VIOLANTHRONE, DIHYDROXY- see: JE2315000
VIOLANTHRONE, 16,17-DIHYDROXY- see: JE2315000
VIOLANTHRONE, 16,17-DIMETHOXY- see: JE2315500
VIOLAQUERCITRIN see: VM2975000
VIOLET 3 see: ZE2100000
11092 VIOLET see: CB7700000
11386 VIOLET see: BQ1140000
12416 VIOLET see: BO9000000
VIOLET 5B see: BQ1140000
VIOLET 6B see: BQ1140000
VIOLET 6BN see: BO9000000
VIOLET 5BNO BASE see: PC4180000
VIOLET 5BO see: BO9000000
VIOLET 5BO BASE see: PC4180000
VIOLET CP see: BO9000000
VIOLET LAKE see: GE4518000
VIOLET NO. 1 see: BQ1140000
VIOLET POWDER H 2503 see: GC8425000
VIOLET TONER PTMA 55-2925 see: GE4518000
VIOLET XXIII see: BO9000000
VIOLOGEN, METHYL- see: DW2275000
VIOLURIC ACID see: BA4225000

ZA3900000 VIOMYCIN
UPDT:8009 CAS: 32988-50-4 MW: 685.81 MOLFM: C25-H43-N13-O10
SYN: CELICOMYCIN * FLORIMYCIN * TUBERACTINOMYCIN B * VINACETIN A * VIOCIN
TXDS: ipr-mus LD50:973 mg/kg ANTBAL 8,910,63
scu-mus LD50:1184 mg/kg ANTBAL 8,910,63
ivn-mus LD50:150 mg/kg ANTBAL 8,910,63

ZA3910000 VIOMYCIN, 6-(L-2-(2-AMINO-1,4,5,6-TETRAHYDRO-4-PYRIMIDINYL)GLYCINE)-, (R)-
UPDT:8009 CAS: 33137-73-4 MW: 669.81 MOLFM: C25-H43-N13-O9
SYN: 6-(L-2-(2-AMINO-1,4,5,6-TETRAHYDRO-4-PYRIMIDINYL)GLYCINE)VIOMYCIN, (R)- * TUBERACTINOMYCIN O
TXDS: ivn-mus LD50:370 mg/kg JANTAJ 25,201,72

ZA3920000 VIOMYCIN, 1-(L-threo-3,6-DIAMINO-4-HYDROXYHEXANOIC ACID)-
UPDT:8009 CAS: 33103-21-8 MW: 701.81 MOLFM: C25-H43-N13-O11
SYN: 1-(L-threo-3,6-DIAMINO-4-HYDROXYHEXANOIC ACID)VIOMYCIN * TUBERACTINOMYCIN A
TXDS: ims-rat LD50:800 mg/kg JANTAJ 21,681,68
VIOMYCIN-PANTOTHENAT (German) see: MO7210000
VIOMYCIN PANTOTHENATE SULFATE see: MO7210000
VIOMYCIN-SULFAT (German) see: ZA3960000

ZA3960000 VIOMYCIN, SULFATE (salt)
UPDT:7910 CAS: 37883-00-4 MW: 1372.37 MOLFM: C25-H43-N13-O10 .xH2-O4-S
SYN: CELICOMYCIN-SULFATE * FLORIMYCIN SULFATE * VIOMYCIN-SULFAT (German)
TXDS: scu-mus LD50:1375 mg/kg ARZNAD 6,61,56
VIONACTAN see: MO7210000
VIOPHAN see: GD4025000
VIO-SERPINE see: ZG0350000
VIOSTDROL see: KE1050000
VIOSTEROL see: KE1050000
VIOTHENATE see: MO7210000
VIOZENE see: TG0525000
VI-PAR see: UE9750000
VIPERA AMMODYTES VENOM see: YX4196200
VIPERA BERUS VENOM see: YX4196400
VIPERA LEBETINA VENOM see: YX4182250

VI-PEX see: UE9750000
VIPLAST RA/F see: KV0350000
VIPRYNIUM EMBONATE see: VC3543500
VIRA-A see: AU6210000

ZA4825100 VIRACTIN
DEF:*
UPDT:8010 CAS: 53762-93-9
TXDS: scu-mus LD50:300 mg/kg 12VXA5 8,1110,68
ivn-mus LD50:300 mg/kg 85ERAY 2,1247,78
unk-mus LD50:200 mg/kg 12VXA5 8,1110,68

VIRAMID see: XZ4250000
VIRAZOLE see: XZ4250000
VIRGIMYCIN see: ZA4850000

ZA4850000 VIRGINIAMYCIN
UPDT:8010 CAS: 11006-76-1
SYN: ANTIBIOTIC No. 899 * ESKALIN * ESKALIN V * MIKAMYCIN * OSTREOGRYCIN * PATRICIN * PRISTINAMYCIN * PRISTINAMYCINE * PYOSTACINE * RP7293 * SKF 7988 * STAFAC * STAPHYLOMYCIN * STAPYOCINE * STREPTOGRAMIN * VERNAMYCIN * VIRGINYCIN
TXDS: orl-mus LD50:2100 mg/kg 85ERAY 1,383,78
ipr-mus LD50:450 mg/kg 12VXA5 9,1285,76
scu-mus LD50:2500 mg/kg 85ERAY 1,383,78

ZA4870000 VIRGINIAMYCIN S1, 4-(4(DIMETHYLAMINO)-N-METHYL-L-PHENYLALANINE)-
UPDT:8009 CAS: 3131-03-1 MW: 867.07 MOLFM: C45-H54-N8-O10
SYN: ANTIBIOTIC PA 11481 * ANTIBIOTIC PA 114 B1 * MIKAMYCIN B * MIKAMYCIN IA * OSTREOGRYCIN B * PA 1148 * PRISTINAMYCIN IA * STREPTOGRAMIN B * VERNAMYCIN BA
TXDS: ipr-mus LD50:350 ug/kg 85ERAY 1,367,78

VIRICUIVRE see: GL7020000

ZA4927000 VIRIDENOMYCIN
UPDT:8010 CAS: 36309-88-7
SYN: ANTIBIOTIC T-24166 * VIRIDOMYCIN
TXDS: orl-mus LD50:2000 mg/kg 85ERAY 2,1206,78
ipr-mus LD50:250 mg/kg 85ERAY 2,1206,78
scu-mus LD50:250 mg/kg 85ERAY 2,1206,78

ZA4930000 VIRIDICATUMTOXIN
UPDT:7901 CAS: 39277-41-3 MW: 565.62 MOLFM: C30-H31-N-O10
MTDS: smo-sat 25 ug/plate MUREAV 58,193,78
TXDS: orl-rat LD50:122 mg/kg TXAPA9 24,507,73

VIRIDIFLORINIUM, 4,4'-DECAMETHYLENEBIS-, DIBROMIDE see: UY8414000
VIRIDIFLORINIUM, 4,4'-NONAMETHYLENEBIS-, DIBROMIDE see: UY8423000
VIRIDINE see: AB3040000

ZA4950000 VIRIDO-BUFAGIN
DEF:Separated from the parotid secretion of a species of BUFO genus. (JPETAB 49,561,33)
UPDT:8003
TXDS: ivn-cat LDLo:110 ug/kg JPETAB 49,561,33
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

ZA5000000 VIRIDO-BUFOTOXIN
DEF:Separated from the parotid secretion of a species of BUFO genus. (JPETAB 49,561,33)
UPDT:8003
TXDS: ivn-cat LDLo:270 mg/kg JPETAB 49,561,33
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63

VIRIDIOGRISEIN see: KH0600000
VIRIDOGRISEIN see: KH0600000
VIRIDOMYCIN see: ZA4927000

ZA5280000 VIROCIDIN
DEF:An antibiotic produced by the strain STREPTOMYCES FLAVORETICUU (85ERAY 2,1235,78)
UPDT:8010
TXDS: ivn-mus LD50:12500 ug/kg 85ERAY 2,1235,78

VIRORMONE see: XA3030000
VIROSIN see: CD0350000
VIROSTERONE see: XA3030000
VIRUBRA see: GG3750000
VIRU-MERZ see: AB4310000
VIRUZONA see: NL7960000
VISADRON see: DO7525000
VISAMMIMIX see: LV1050000
VISCALEX HV 30 see: AT4680000
VISCARDIN see: LV1050000
VISCARDAN see: LV1050000
VISCARIN see: FI0700000
VISCERALGIN see: QF3327500
VISCERALGINE see: QF3327500
VISCOL 350P see: UD1842000
VISCOL 550P see: UD1842000
VISCOL 660 P see: UD1842000
VISCON 103 see: AT4680000
VISCOPE see: VR4550000

ZA6125000 VISCOTOXIN
UPDT:8010 MW: 1004.15 MOLFM: C36-H63-N10-O21-S
TXDS: ivn-rat LD50:260 ug/kg AEPPAE 209,165,50
ivn-rbt LDLo:500 ug/kg AEPPAE 209,165,50

VISINE see: NJ4550000
VISINE HYDROCHLORIDE see: NJ4550000
VISKEN see: UB6660000
VISKO-RHAP see: AG6825000
VISKO-RHAP see: UF1050000
VISKO-RHAP LOW DRIFT HERBICIDES see: AG6825000
VISKO RHAP LOW VOLATILE ESTER see: AJ8400000
VISKO-RHAP LOW VOLATILE 4L see: AG6823000
VISMAGEN see: LV1050000
VISNADIN see: ET5600000
VISNADINE see: ET5600000
VISNAGALIN see: LV1050000
VISNAGEN see: LV1050000
VISOTRAST see: LZ4300000
VISTABAMATE see: TZ0175000
VISTAMYCIN see: WK2299000
VISTAMYCIN see: WK2300000
VISTAR see: AE2460000
VISTARIL HYDROCHLORIDE see: KK2330000
VISUBUTINA see: UQ8400000
VITACE see: CI7650000
VITACEE see: CI7650000
VITACIMIN see: CI7650000
VITACIN see: CI7650000

VITALLIUM see: GF9180000

ZA7072000 VITALLIUM
DEF:Alloy of CHROMIUM, COBALT, and MOLYBDENUM (CNREAB 16,439,56)
UPDT:8002 CAS: 12629-92-6
SYN: CHROMIUM-COBALT-MOLYBDENUM ALLOY * COBALT-CHROMIUM-MOLYBDENUM ALLOY * MOLYBDENUM-COBALT-CHROMIUM ALLOY
TXDS: imp-rat TDLo:2100 mg/kg TFX:ETA CNREAB 16,439,56

VITALOID see: BT3850000
VITAMIN A see: VH6750000
VITAMIN A1 see: VH6750000
VITAMIN A ACETATE see: VH6825000
trans-VITAMIN A ACETATE see: VH6825000
VITAMIN A ACID see: VH6475000
all-trans-VITAMIN A ALCOHOL see: VH6750000
VITAMIN A1 ALCOHOL see: VH6750000
VITAMIN A ALCOHOL ACETATE see: VH6825000
VITAMIN A PALMITATE see: VH6860000
VITAMIN B(Sup 1) see: XI7350000
VITAMIN B1 see: XI6550000
VITAMIN B2 see: VJ1400000
VITAMIN B3 see: QS3675000
VITAMIN B4 see: AU6125000
VITAMIN B-5 see: RU4375000
VITAMIN B6 see: UV1300000
VITAMIN B12 see: GG3750000
VITAMIN B15 see: RT9625000
VITAMIN B12B see: GG3750000
VITAMIN Bc see: LP5425000
VITAMIN B12 COMPLEX see: GG3750000
VITAMIN B(sub 1) HYDROCHLORIDE see: XI7350000
VITAMIN B HYDROCHLORIDE see: XI7350000
VITAMIN B6 HYDROCHLORIDE see: UV1225000
VITAMIN B6-HYDROCHLORIDE see: UV1350000
VITAMIN B1 MONONITRATE see: XI7400000
VITAMIN BT see: BP2980000
VITAMIN B6 TRIPALMITATE see: UV1390000
VITAMIN BX see: DG1400000
VITAMIN C see: CI7650000
VITAMIN C, ESTER with PALMITIC ACID see: CI7670000
VITAMIN D2 see: KE1050000
VITAMIN D3 see: VS2900000
VITAMINE B12 see: GG3750000
VITAMIN G see: VJ1400000
VITAMIN H see: DG1400000
VITAMIN K1 see: QJ5800000
VITAMIN K3 see: QL9100000
VITAMIN K4-DIBUTYRAT (German) see: QJ5255000
VITAMIN K DIACETATE see: QJ5250000
VITAMIN K5 see: QL3350000
VITAMIN K3-NATRIUM-BISULFIT TRIHYDRAT (German) see: QL9279000
VITAMIN L see: CB2450000
VITAMIN M see: LP5425000
VITAMIN P see: VM2975000
VITAMIN PP see: QS3675000
VITAMISIN see: CI7650000
VITANEURON see: XI7350000
VITAPLEX N see: QT0525000
VITARUBIN see: GG3750000
VITA-RUBRA see: GG3750000
VITASCORBOL see: CI7650000
VITAVAX see: RP4550000
VITAVEL-A see: VH6750000
VITAVEL-D see: KE1050000
VITAVEL K see: QJ5250000
VITAVEX see: RP4900000
VITESTROL see: SL0600000
VITICOSTERONE see: FZ8060000
VITIGRAN see: GL7020000
VITIGRAN BLUE see: GL7020000
VITINC DAN-DEE-3 see: VS2900000
VITON see: GV4900000
VITPEX see: VH6750000
VITRAL see: GG3750000
VITRAN see: KX4550000
VITREOUS QUARTZ see: VV7320000
VITRIOL BROWN OIL see: WS5600000
VITRIOL RED see: NO7400000
VIVACTIL see: HP1400000
VIVAL see: DF1575000
VIVICIL see: LP4200000
VIVOL see: DF1575000
VK-738 see: RD0525000
VIOhVD 40 see: KV9750000
VLB see: YY8050000
VLVT see: AK0950000
VM-26 see: KC0180000
VMCC see: AK0950000
V.M. and P. NAPHTHA see: SE7555000

ZB1630000 VOBASAN-17-OIC ACID, 4-DEMETHYL-3-OXO-, METHYL ESTER, HYDROCHLORIDE
UPDT:8003 CAS: 19694-27-0 MW: 374.90 MOLFM: C20-H22-N2-O3 .Cl-H
SYN: PERIVINE CHLORHYDRATE * PERIVINE HYDROCHLORIDE
TXDS: ivn-mus LD50:22500 ug/kg APFRAD 36,519,78

ZB1640000 VOBASAN-17-OIC ACID, 19,20-DIHYDRO-3-OXO-, METHYL ESTER, HYDROCHLORIDE, (20-alpha)-
UPDT:8003 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: DREGAMINE CHLORHYDRATE (French) * DREGAMINE, HYDROCHLORIDE * (-)-DREGAMINE HYDROCHLORIDE * 20-EPITABERNEMONTANINE HYDROCHLORIDE
TXDS: ivn-mus LD50:20 mg/kg APFRAD 36,519,78

ZB1650000 VOBASAN-17-OIC ACID, 19,20-DIHYDRO-3-OXO-, METHYL ESTER, HYDROCHLORIDE, (20-beta)-
UPDT:8007 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: 20-EPIDREGAMINE HYDROCHLORIDE * TABERNAEMONTANIN HYDROCHLORIDE * TABERNAEMONTANINE CHLORHYDRATE (French) * (-)-TABERNEMONTANINE HYDROCHLORIDE * TABERNEMONTANINE, HYDROCHLORIDE
TXDS: ivn-mus LD50:48700 ug/kg APFRAD 36,519,78

ZB1670000 VOBASAN-17-OIC ACID, 19,20-DIHYDRO-3-OXO-, METHYL ESTER, HYDROCHLORIDE, (16R,20-alpha)-
UPDT:8007 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: EPI-16 DREGAMINE CHLORHYDRATE (French) * 16-EPIDREGAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:2870 ug/kg APFRAD 36,519,78

ZB1680000 VOBASAN-17-OIC ACID, 1-METHYL-3-OXO-, METHYL ESTER, HYDROCHLORIDE, (16-R)-
UPDT:8003 MW: 402.96 MOLFM: C22-H26-N2-O3 Cl-H
SYN: EPI-16 OCHROPAMINE CHLORHYDRATE * 16-EPIOCHROPAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:11200 ug/kg APFRAD 36,519,78

ZB1700000 VOBASAN-17-OIC ACID, 3-OXO-, METHYL ESTER, HYDROCHLORIDE, (16-R)-
UPDT:8003 CAS: 50720-31-5 MW: 388.93 MOLFM: C21-H24-N2-O3 .Cl-H
SYN: 16-EPIVOBASINE * EPI-16 VOBASINE CHLORHYDRATE (French) * OCHROPAMINE CHLORHYDRATE (French) * OCHROPAMINE HYDROCHLORIDE
TXDS: ivn-mus LD50:4750 ug/kg APFRAD 36,519,78

ZB1710000 VOBASAN-17-OIC ACID, 3-OXO-, METHYL ESTER, MONOHYDROCHLORIDE
UPDT:8003 CAS: 50720-30-4 MW: 388.93 MOLFM: C21-H24-N2-O3 .Cl-H
SYN: VOBASINE CHLORHYDRATE (French) * VOBASINE HYDROCHLORIDE
TXDS: ivn-mus LD50:34500 ug/kg APFRAD 36,519,78

VOBASINE CHLORHYDRATE (French) see: ZB1710000
VOBASINE HYDROCHLORIDE see: ZB1710000

ZB1740000 VOBASSAN-17-OIC ACID, 4-DEMETHYL-3-OXO-, METHYL ESTER
UPDT:8009 CAS: 3673-40-7 MW: 338.44 MOLFM: C20-H22-N2-O3
SYN: PERIVIN * PERIVINE
TXDS: ipr-mus LDLo:200 mg/kg 33GVAL -,73,75

ZB1745000 VOBASSAN-17-OIC ACID, 4-DEMETHYL-3-OXO-, METHYL ESTER, SULFATE
UPDT:8009 MW: 436.52 MOLFM: C20-H22-N2-O3 .H2-O4-S
SYN: 4-DEMETHYL-3-OXOVOBASSAN-17-OIC ACID METHYL ESTER SULFATE * PERIVINE SULFATE
TXDS: ipr-mus LDLo:100 mg/kg 33GVAL -,73,75

VOFATOX see: TG0175000
VOGALENE see: NS5075000
VOGAN see: VH6750000
VOGAN-NEU see: VH6750000
VOGEL'S IRON RED see: NO7400000
VOLAMIN see: GV9275000

ZB2100000 VOLAN
UPDT:7901 CAS: 50642-15-4 MW: 206.10 MOLFM: C4-H6-Cr2-O3
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 4,111,52

VOLATILE OIL of MUSTARD see: NX8225000
VOLATILE SILICONE 7158 see: VW0800100
VOLATON see: MD4740000
VOLCALY BENTONITE BC see: CT9450000
VOLGOVINYL E 62 see: KV0350000
VOLGOVINYL E 62P see: KV0350000
VOLGOVINYL E 66P see: KV0350000
VOLCLAY see: CT9450000
VOLIDAN see: TU4075000
VOLIDAN see: TU4140000
VOLITAL see: RQ2975000
VOLITOL see: RQ2975000
VOLKARIL see: AT6970000
VOLPO 20 see: RK2975000
VOLTALEF 10 see: OA1850000
VOLTAREN see: AG6330000
VOLTAROL see: AG6330000
VOLUNTAL see: FD1750000
VOMEX A see: KM5082000
VOMISSELS see: TL1970000
VOMIT NUT see: RF4950000
VONAMYCIN POWDER V see: QP3850000
VONDACEL BLACK D see: QJ6150000
VONDACEL BLACK N see: QJ6160000
VONDACEL BLUE 2B see: QJ6400000
VONDACEL BLUE FF see: QJ6430000
VONDACEL BLUE HH see: QJ6420000
VONDACID BLUE SE see: CB1060000
VONDACEL RED CL see: QK1400000
VONDACID FAST YELLOW AE see: DB5042500
VONDACID GREEN L see: BQ4375000
VONDACID GREEN S see: BQ1150000
VONDACID TARTRAZINE see: UQ6400000
VONDALHYDE see: UR5950000
VONDAMOL FAST BLUE R see: QJ6300000
VONDCAPTAN see: GW5075000
VONDODINE see: MF1750000

ZB3200000 VONDOZEB
DEF:Co-manufactured ETHYLENEBISDITHIOCARBAMATE containing Mn and Zn ions (FMCHA2 -,D331,80)
UPDT:8009 CAS: 8018-01-7
SYN: TRIZIMAN * TRIZIMAN D
TXDS: orl-rat LD50:5000 mg/kg FMCHA2 -,D218,75

VONDRAX see: UR5950000
VONDURON see: YS8925000
VONEDRINE see: SH5075000
VONEDRINE see: SH4935000
VONEDRINE HYDROCHLORIDE see: SH5460000
VONNEL see: AT6975000
VONTERYL VIOLET 2B see: CB6490000
VONTERYL YELLOW G see: AC3662000
VONTERYL YELLOW R see: AC3662000
VONTROL see: TM4970000
VOPCOLENE 27 see: RG2275000
VORANOL P 2001 see: MD0908000
VOREN see: TU4060000
VORLEX see: PA9625000
VORLEX see: PAP540000
VORONIT see: DD9010000
VORONITE see: DD9010000
VOROX see: XZ3850000
VOROX AA see: XZ3850000
VOROX AS see: XZ3850000
VORTEL see: DF3700000
VORTEX see: PA9625000
VP 1940 see: WH6650000
VP 16213 see: KC0190000
VPM see: FC2150000
VPM see: FC2100000
VROKON see: DG0888000
VS&H-5 see: KV0350000
V-SUL see: WO9100000
VTI 1 see: SJ6950000
VUAGT-1-4 see: JO1400000
VUCINE see: OD4725000
VULCACEL B-40 see: XA5250000
VULCACEL BN see: XA5250000
VULCACURE see: EZ3880000
VULCACURE see: ZH0175000
VULCACURE see: ZH0350000
VULCACURE see: ZH0525000
VULCACURE ZM see: ZH0525000
VULCAFIX RED J see: QL3436000
VULCAFIX SCARLET R see: DB5500000
VULCAFIX SCARLET R-D MASSE see: DB5500000
VULCAFOR BSM see: DL5950000
VULCAFOR FAST YELLOW GT see: AK4580000
VULCAFOR FAST YELLOW GTA see: AK4580000
VULCAFOR ORANGE R see: QL3436000
VULCAFOR RED 2R see: DB5500000
VULCAFOR SCARLET A see: QK4247000
VULCAFOR TMTD see: JO1400000
VULCAN RED LC see: DB5500000
VULCAN RED R see: QL3436000
VULCATARD see: JJ9800000
VULCOL FAST RED L see: DB5500000
VULCOL FAST YELLOW GR see: AK4580000
VULCUREN 2 see: DL5800000
VULGAROBUFOTOXIN see: EI3160000
VULGAROBUFOTOXIN MONOHYDRATE see: EI3175000
VULKACIT 4010 (Czech) see: ST3500000
VULKACITE L see: ZH0525000
VULKACIT L see: ZH0525000
VULKACIT MTIC see: JO1400000
VULKACIT P EXTRA N see: ZH0890000
VULKACIT ZM see: DL7000000
VULKALENT A (Czech) see: JJ9800000
VULKASIL see: VV7310000
VULKAZIT see: MF0875000
VULKIDE A see: AT6970000
VULKLOR see: DK6825000
VULNOPOL NM see: FD3500000
VULPINIC ACID see: HF3500000
VUZIN see: MW6475000
VUZIN DIHYDROCHLORIDE see: MW6500000
VX see: TB1090000
VYAC see: AK0875000
VYDATE see: RP2300000
VYDATE L OXAMYL INSECTICIDE/NEMATOCIDE see: RP2300000
VYGEN 85 see: KV0350000
VYGEN 110 see: KV0350000
VYGEN 120 see: KV0350000
VYGEN 220 see: AK0950000
VYGEN 313 see: KV0350000
VYHH see: AK0950000
VYNAMON ORANGE CR see: OF9800000
VYNS see: AK0950000
VYNW see: AK0950000
W 32 see: DU2100000
W 45 see: TJ5150000
80W see: AB8050000
W 101 see: UD1842000
W 483 see: SO4900000
W 491 see: UV8050000
W 524 see: TK9200000
W 583 see: TY3850000
6W54 see: EY9275000
W 713 see: EZ0875000
W 1597 see: GU6650000
W 1655 see: US7700000
W 1655 see: US7875000
W 1929 see: GM1650000
2317-W see: XK9450000
W-2395 see: NY3200000
W-2429 see: NY3450000
W 2451 see: NY3470000
W-2587 see: QC6125000
W-2719 see: EL1505000
W3207 see: UQ3850000
W 3623 see: DE8925000
W3746 see: AB4200000
W 4020 see: DF2368000
W 4565 see: JI3075000
W 4744 see: VA2975000
W-5219 see: SA3680000
W5769 see: UE8840000
W 6658 see: XY3250000
W 7320 see: AF2100000
W 7618 see: VB2360000
W7782 see: UP600000
W 36095 see: UG6305000
W 1544-A see: MV8400000
W 2900 A see: AI9160000
W3207A see: UQ3800000
W 5759A see: GW4375000
WACHOLDERBEER OEL (German) see: NY9870000
WACKER S 14/10 see: TD4025000
WAIT'S GREEN MOUNTAIN ANTIHISTAMINE see: UT0875000
WALCO-MESIN see: TZ1225000
WALKO-MESIN see: TZ1225000

ZB8360000 WALLICHOSIDE
DEF:From the seed of BEAUMONTIA GRANDIFLORA (JMCMAR 13,1029,70)
UPDT:7901
SYN: BEAUMONTIA GRANDIFLORA
TXDS: ivn-cat LDLo:200 ug/kg JMCMAR 13,1029,70

WALNUT EXTRACT see: QJ5775000
WALNUT STAIN see: OP0915000
WANADU PIECIOTLENEK (Polish) see: YW2450000
WAPNIOWY TLENEK (Polish) see: EW3100000
WARBEX see: TF7650000
WARCOUMIN see: GN4725000
WARDAMATE see: TZ0175000
WARECURE C see: NI9625000
WAREFLEX see: AU8420000
WARF see: DB1650000
W.A.R.F. 42 see: GN4550000
WARF ANTIRESISTANT see: DB1650000
WARFARAT see: GN4550000
WARFARIN see: GN4550000
WARFARINE (French) see: GN4550000
WARFARIN PLUS see: GN4550000

WARFARIN SODIUM see: GN4725000
WARFARIN, SODIUM derv. see: GN4725000
WARFARIN, SODIUM SALT see: GN4725000
WARFICIDE see: GN4550000
WARKEELATE ACID see: AH4025000
WARKEELATE PS-42 see: AH5075000
WARKEELATE PS-43 see: AH5075000
WARKEELATE PS-47 see: AH5075000
WARKEELATE S-42 see: AH5075000
WASH OIL see: GF8615000
WASSERSTOFFPEROXID (German) see: MX0900000

ZC0100000 WATAPANA SHIMARON
DEF:Aqueous extract from the root of the plant (JNCIAM 52,1579,74)
UPDT:8007
SYN: ACACIA VILLOSA
TXDS: scu-rat TDLo:198 mg/kg/22W-I TFX:NEO — JNCIAM 52,1579,74
imp-ham TDLo:1660 mg/kg TFX:CAR — JNCIAM 53,1259,74
scu-rat TD :300 gm/kg/60W-I TFX:NEO — JNCIAM 52,445,74

ZC0110000 WATER
UPDT:8008 CAS: 7732-18-5 MW: 18.02 MOLFM: H2-O
SYN: DIHYDROGEN OXIDE
TXDS: orl-inf TDLo:333 mg/kg TFX:CNS — ADCHAK 54,551,79
orl-hmn TDLo:42857 mg/kg/20M TFX:MSK — JAMAAP 104,1569,35
rec-wmn LDLo:180 gm/kg/28H — JAMAAP 104,1569,35
rec-rbt LDLo:450 gm/kg — JAMAAP 104,1569,35
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

WATER GLASS see: VV9275000
WATER GREEN SX see: BQ1150000
WATERSTOFPEROXYDE (Dutch) see: MX0900000
WAXAKOL ORANGE GL see: QL4900000
WAXAKOL RED BL see: QL5775000
WAXAKOL VERMILION L see: QL5850000
WAXAKOL YELLOW ML see: XU8800000
WAX LE see: TQ3325000

ZC0320000 WAX MYRTLE
DEF:TANNIN containing fraction of bark used (JNCIAM 57,207,76)
UPDT:7901
SYN: MYRICA CERIFERA * SOUTHERN BAYBERRY * SWEET MYRTLE * TANNIN from WAX MYRTLE
TXDS: scu-rat TDLo:560 mg/kg/69W-I TFX:NEO — JNCIAM 57,207,76

WAXOLINE GREEN see: CB5775000
WAXOLINE GREEN G see: CB5775000
WAXOLINE ORANGE A see: AR7600000
WAXOLINE PURPLE A see: CB7700000
WAXOLINE RED A see: ZE9705000
WAXOLINE RED O see: QL5775000
WAXOLINE RED OM see: QL5775000
WAXOLINE RED OS see: QL5775000
WAXOLINE VIOLET 10B see: PC4180000
WAXOLINE YELLOW AD see: BX7350000
WAXOLINE YELLOW ADS see: BX7350000
WAXOLINE YELLOW I see: QL4900000
WAXOLINE YELLOW IM see: QL4900000
WAXOLINE YELLOW IP see: QL4900000
WAXOLINE YELLOW IS see: QL4900000
WAXOLINE YELLOW O see: BY3500000
W3207B see: UQ3850000
W 50 BASE see: KV4550000
WAYNE RED X-2486 see: DB5500000
WBA 8107 see: GN4934500
WBA 8119 see: GN4934750
WE 352 see: DE9610000
WEATHERBEE MUSTARD see: MX4200000
WECLAMINE see: SH9450000
WECKAMINE see: SI1750000
WECOLINE DO see: RG2275000
WECOLINE 1295 see: OE9800000
WEDDING BELLS see: KE4100000
WEECON see: GS7000000
WEED 10B see: PA2625000
WEED-AG-BAR see: AG6825000
WEEDAMOL CYANOL see: GS6825000
WEEDAR see: AG6825000
WEEDAR see: AG1575000
WEEDAR see: AJ8400000
WEEDAR-64 see: AG6825000
WEEDAR ADS see: XZ3850000
WEEDAR AT see: XZ3850000
WEEDAZIN see: XZ3850000
WEEDAZIN ARGINIT see: XZ3850000
WEEDAZOL see: XZ3850000
WEEDAZOL GP2 see: XZ3850000
WEEDAZOL SUPER see: XZ3850000
WEEDAZOL T see: XZ3850000
WEEDAZOL TL see: XK7875000
WEEDAZOL TL see: XZ3850000
WEEDBEADS see: SM6650000
WEED-B-GON see: AG6825000
WEED-B-GON see: UF8225000
WEED BROOM see: PA2275000
WEED DRENCH see: BA5075000
WEED-E-RAD see: PA2275000
WEED-E-RAD see: PA2625000
WEED-E-RAD 360 see: PA2275000
WEED-E-RAD DMA POWDER see: PA2275000
WEEDEX A see: XY5600000
WEEDEX GRANULAT see: XZ3850000
WEEDEZ WONDER BAR see: AG6825000
WEED-HOE see: PA2275000
WEED-HOE see: PA2625000
WEEDMASTER GRASS KILLER see: AJ9100000
WEEDOCLOR see: XZ3850000
WEEDOL see: DW2275000
WEEDONE see: AG6825000
WEEDONE see: AJ8400000
WEEDONE see: AG1575000
WEEDONE see: SM6300000
WEEDONE 128 see: AG8750000
WEEDONE 170 see: UF1050000
WEEDONE CRAB GRASS KILLER see: GS6825000
WEEDONE DP see: UF1050000
WEEDONE LV4 see: AG6825000
WEEDONE LV 4 see: AG7700000
WEEDONE 2,4,5-T see: AJ8400000
WEED-RHAP see: AG1575000
WEED-RHAP see: AG6825000
WEED TOX see: AG6825000
WEEDTRINE-D see: JM5690000
WEEDTROL see: AG6825000
WEEVILTOX see: FF6650000
WEG 147 see: MV2035000
WEG 148 see: MV7650000
WEGLA DWUSIARCZEK (Polish) see: FF6650000
WEGLA TLENEK (Polish) see: FG3500000
WEIFACODINE see: QD1575000
WEISS PHOSPHOR (German) see: TH3500000
WELFURIN see: MU2800000
WELLCOME see: TL6475000
WELVIC G 2/5 see: KV0350000
WELVIC PRIO 953 see: KV0350000
WELVIC PRO 686 see: KV0350000
WELVIC R 7/622 see: KV0350000
WELVIC RI 7/316 see: KV0350000
WELVIC RIO 715 see: KV0350000
WEPSIN see: TA1400000
WEPSYN see: TA1400000
WEPSYN 155 see: TA1400000
WESCOZONE see: UQ8225000
WESTERN AUSTRALIAN TIGER SNAKE VENOM see: YX4196600
WESTERN DIAMONDBACK RATTLESNAKE VENOM see: YX4196800
WEST INDIAN LEMONGRASS OIL see: OG8257000
WESTOCAINE see: DG2275000
WESTRON see: KI8575000
WESTROSOL see: KX4550000
WET-TONE B see: TJ7825000
WEX 1242 see: UD1842000
WFNA see: QU6000000
WG 696 see: YD0120000
WH 4849 see: OO7525000
WH 7286 see: XJ0660000
WH 7508 see: SN7175000

ZC3620000 WHEAT FLOUR LIPIDS, chlorinated
DEF:Extracted from cake flour by soxhlet extraction with DIETHYLETHER, and chlorinated bybubbling Cl2 through yielding 18.4% Cl2 by weight (NURIBL 16,11,77)
UPDT:8003
TXDS: orl-rat LD50:28200 mg/kg — NURIBL 16,11,77

1700 WHITE see: XR2275000
WHITE ACID (DOT) see: BP8205000
WHITE ARSENIC see: CG3325000
WHITE CAMPHOR OIL see: EX1490000
WHITE CAUSTIC see: WB4900000
WHITE CAUSTIC SOLUTION see: WB4905000
WHITE COPPERAS see: ZH5260000
WHITE FUMING NITRIC ACID see: QU6000000
WHITE LEAD see: OF9275000
WHITE MERCURY PRECIPITATED see: OV7020000
WHITE MINERAL OIL see: PY8030000
WHITE OIL of CAMPHOR see: EX1490000
WHITE PHOSPHORUS see: TH3500000
WHITE PRECIPITATE see: OV7020000
WHITE SEAL-7 see: ZH6810000
WHITE SPIRIT see: SE7555000
WHITE SPIRITS see: SE7555000
WHITE STREPTOCIDE see: WO8400000
WHITE STUFF see: QC8050000
WHITE TAR see: QJ0525000
WHITE VITRIOL see: ZH5260000
WHITE VITRIOL see: ZH5300000
WHORTLEBERRY RED see: QJ6350000
WHR 589 see: AF8795000
WHR-1141A see: YU4995000
WICKENOL 101 see: XJ8600000
WICKENOL 111 see: RT4900000
WICKENOL 116 see: AV1575000
WICKENOL 158 see: AU9700000
WICKENOL 303 see: BD0530000
WICKENOL 321 see: BD0530000
WICKENOL 323 see: BD0550000
WICKENOL 324 see: BD0550000
WIDLON see: TQ9800000
WIE OBER see: TF6125000
WIJS' CHLORIDE see: NN1650000
WIKOL see: AK0920000
WILD GINGER OIL see: VX8125000
WILD WOODBINE see: LX9250000
WILLESTROL see: WJ5775000
WILLMESTROL see: SL0580000
WILLOSETTEN see: DE4550000
WILPO see: SH4025000
WILPO see: SH4950000
WILT PRUF see: KV0350000
WILTZ-65 see: QQ7750000
WIN 244 see: VB2360000
WIN 511 see: UA9813000
WIN 828 see: KR3500000
WIN 833 see: DO6530000
WIN 1258 see: KK3325000
WIN 1344 see: GV6825000
WIN 1593 see: TN4724500
WIN 2747 see: BO4900000
WIN-2848 see: UT1575000
WIN 4369 see: BP7525000
WIN 5095 see: CP8225000
WIN 5162 see: DO1750000
WIN 5512 see: DN7350000
WIN 5553 see: SH9625000
WIN 5579 see: GV5425000
WIN 5580 see: GV5600000
WIN 5581 see: GV5950000
WIN 5582 see: SL8300000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

WIN 5583 see: GW0350000
WIN 5786 see: AF5425000
WIN 11318 see: TK6060000
WIN 12267 see: XJ1225000
WIN 13,797 see: NS5425000
WIN 18441 see: AC6800000
WIN 18,320 see: QN2885000
WIN 19362 see: PB8500000
WIN 19631 see: PB8480000
WIN-19797 see: PB8955000
WIN 20228 see: PB8750000
WIN 20264 see: PB9000000
WIN-20548 (cis) see: PB8540000
WIN 20740 see: PB8585000
WIN-20836 see: PB8220000
WIN-20992 see: PB8610000
WIN-21021 see: PB8600000
WIN-21287 see: PB8550000
WIN-21489 see: PB8820000
WIN-21490 see: PB8530000
WIN-23030 see: PB8560000
WIN-23100 see: PB8570000
WIN-23111 see: PB8580000
WIN-23538 see: PB8180000
WIN-23629 see: PB8460000
WIN 24933 see: XO1590000
WIN-5063-2 see: AB6680000
WIN 5522-2 see: KR3325000
WIN 5529-2 see: DO9625000
WIN 8308-3 see: DG6125000
WIN 8851-2 see: MW5100000
WIN 18,413-2 see: JI4660000
WIN 18413-2 see: JI4655000
WIN 13645-5 see: RD1400000
WINACET D see: AK0920000
WINE ETHER see: RA6845000
WING STOP B see: FD3500000
WIN-2299 HYDROCHLORIDE see: XM9380000
WIN 2848 HYDROCHLORIDE SALT see: UT1750000
WIN 2875, HYDROCHLORIDE SALT see: UT0525000
WIN 2876, HYDROCHLORIDE SALT see: UT0350000
WINIDEN 60 see: KV9750000
WINIDUR see: KV8050000
WINTER BLOOM see: MG8325000
WINTERGREEN OIL see: VO4725000
WINTERGREEN OIL, SYNTHETIC see: VO4725000
WINTERMAIN see: SN8925000
WINTERSTEINER'S COMPOUND F see: GM9020000
WINTERWASH see: GO9625000
WINTOMYLON see: QN2885000
WINYLU CHLOREK (Polish) see: KU9625000
WITAMINA PP see: QS3675000
WITAMOL 320 see: AU9700000
WITCH HAZEL see: MG8325000
WITCIZER 300 see: TI0875000
WITCIZER 312 see: TI0350000
WITTOX C see: QK9100000
WITCONOL MS see: RG1925000
WITCONOL MST see: RG1925000
WJG 11 see: TQ3325000
WL 7 see: MV8750000
WL 19 see: VT3650000
WL 20 see: VT3600000
WL 23 see: MV7450000
WL 27 see: MV2021000
WL 28 see: MV2026000
WL 29 see: MV5465000
WL 30 see: MV5466000
WL 31 see: MV7370000
WL 32 see: MV7380000
WL 34 see: VT3260000
WL 39 see: VT3480000
WL 1650 see: PC1225000
WL-5792 see: CV3850000
WL 8008 see: QF2275000
WL 9385 see: XY3240000
WL 17,731 see: UE7550000
WL 18236 see: AK2975000
WL 19701 see: XI5075000
WL 19805 see: UG1490000
WL 21959 see: XI9625000
WL 29762 see: UE8880000
WL 43467 see: GZ1250000
WM0 see: VO3150000
WN 12 see: PA9625000
WNF 15 see: TQ3325000
WOFATOX see: TG0175000
WOFOTOX see: TG0175000
WOLFEN see: FA0175000
WOLFRAM see: YO7175000
WOLFRAMITE see: YO7760000
WOLF'S-BANE see: AR3570000

ZC9750000 WOLLASTONITE

DEF: A CALCIUM SILICATE mineral (12VXA5 P,215,76)
UPOT: 8010 CAS: 13983-17-0
SYN: NCI-C55470
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980

WOLPRYLA see: AT6975000
WOMUX see: XY5600000
WOOD ALCOHOL see: PC1400000
WOOD ETHER see: PM4780000
WOOD NAPHTHA see: PC1400000
WOOD OIL see: MG1035000
WOOD ROSIN, METHYL ESTER see: TP8590000
WOOD SPIRIT see: PC1400000
WOOL BLUE RL see: QJ6300000
WOOL BORDEAUX 6RK see: QJ6550000
WOOL BRILLIANT GREEN SF see: BQ4900000
WOOL FAST BLUE R see: QJ6300000
WOOL GREEN B see: BQ1150000
WOOL GREEN BS see: BQ1150000
WOOL GREEN BSNA see: BQ1150000
WOOL GREEN MS see: BQ1150000
WOOL GREEN S see: BQ1150000
WOOL GREEN S (BIOLOGICAL STAIN) see: BQ1150000
WOOL GREEN SG see: BQ1150000
WOOLLEY'S ANTISEROTONIN see: NL4025000
WOOL ORANGE G see: QJ6500000
WOOL ORANGE 2G see: QJ6500000
WOOL RED see: QJ6550000
WOOL RED 4GF see: QJ6550000
WOOL VIOLET 4BN see: BQ1140000
WOOL VIOLET 5BN see: BQ1140000
WOOL YELLOW see: UQ6400000
WOORALI see: GS3325000
WOORARI see: GS3325000
WORM-CHEK see: NJ5960000
WORM GUARD see: DD6495000
WORMWOOD see: WM4900000
WORMWOOD ACID see: WM4900000
WORMWOOD PLANT see: VN3020000
WOTEXIT see: TA0700000
WOURARA see: GS3325000
WP 40 see: YS7610000
WP63 see: TA1415000
WP130 see: TA1344000
WP132 see: TB2058000
WP137 see: TA1347000
WP139 see: TA8925000
WP141 see: TA8920000
WP148 see: TA1332000
WP150 see: TA8900000
WP152 see: TA1420000
WP153 see: XZ4300000
WP154 see: TA1338000
WP 155 see: TA1400000
WP156 see: TA1318000
WP157 see: TA1342000
WP158 see: TA1412000
WP159 see: TA1334000
WP161 see: TB2055000
WP162 see: TB2052000
WP165 see: XZ4320000
WP166 see: XZ4310000
WP167 see: SZ6560000
WP171 see: SZ6563000
WP173 see: TA1314000
WP174 see: TA1310000
WP176 see: TA1312000
WP177 see: TA1328000
WP178 see: TA1340000
WP183 see: TA1305000
WP252 see: TA1336000
WP253 see: TA1408000
WP254 see: TA1325000
WP257 see: TA1316000
WP258 see: TA1348000
WR 141 see: MD9100000
WR 648 see: BY8925000
WR 638 see: TE6483300
WR 2721 see: TE6491000
WR 6010 see: OY2275000
WR 6798 see: WR4550000
WR 09792 see: DJ1400000
WR 14,997 see: GY2625000
WR 74,106 see: WZ1575000
WR 99,662 see: XY7380000
WR 2721C see: TE6491000
WRIGHTINE see: GK7620000
WS-10 see: UE5425000
WS 14 see: AT4680000
WS 102 see: QT1750000
WS 661 see: MD0908000
WS 801 see: AT4680000
WSCP see: TR1650000
WSCP 2 see: TQ9380000
WT161 see: CQ0525000
W-T SASP ORAL see: VO6250000
WU-313 see: MA5300000
WU-320 see: MA4800000
WU 385 see: MA2900000
WURM-THIONAL see: SN5075000
WURSTER'S BLUE see: ST4200000
WURSTER'S REAGENT see: ST4200000
WV 0001 see: SI7753000
WV 0010 see: SI7712000
WV 0013 see: SI7715000
WV 0016 see: SI7717000
WV 0020 see: SI7713000
WV 0021 see: SI7752000
WV 0029 see: SI7703000
WV 0032 see: SI7703500
WV 0035 see: SI7716000
WV 0036 see: MV2700000
WV 0042 see: SI7713500
WV 0052 see: SI7706000
WV 0062 see: SI7707000
WV 0080 see: SI7715500
WV 351 see: SI7776000
WV 357 see: SI7714500
WV 362 see: SI7702000
WV 365 see: FI1600000
WV 560 (German) see: BO9456000
WV 562 (German) see: BO8392000
WV 639 (German) see: BO9454000
WV 646 (German) see: BO9452000
WV 651 see: US3858000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

WV 662 see: US3855000
WV 679 see: US3852000
WV 719 (German) see: BR7168000
WV 740 see: US3860000
WV 741 see: US3862000
WV 756 see: UT3965000
WV 760 see: FI1800000
WV 761 see: KV2870000
WV 762 see: KV2850000
WV 767 see: US6315000
WV 768 see: UT4398000
WV 770 see: DI0350000
WV 778 see: SI7716500
WV 781 see: SI7708000
WV 796 see: FI1450000
WV 798 see: FI1525000
WV 799 see: FI1530000
WV 807 see: SI7913000
WV 808 see: SI7718000
WV 810 see: DP2645000
WV 818 see: DP4380000
WV 820 see: DP1725000
WV 823 see: SI7702500
WV 835 see: FI1650000
WV 841 see: FI1820000
WV 843 see: FI1500000
WV 844 see: FI1700000
WV 1140 see: SI7718500
WV 1141 see: SI7714000
WVG 23 see: TQ3325000
W VII/117 see: DD9010000
WY 401 see: CM2800000
WY 509 see: SO6825000
WY 554 see: NS5950000
WY-585 see: SI3675000
WY 806 see: AC3325000
WY 1094 see: SO7000000
WY-1172 see: QB2275000
WY 1395 see: CO1745000
WY 1485 see: XJ3850000
WY-2445 see: UC2975000
WY 2917 see: DF1225000
WY-3263 see: GY0350000
WY-3467 see: DF1575000
WY-3478 see: ET4750000
WY-3498 see: DF1400000
WY 3917 see: DF1225000
WY 4036 see: DF0350000
WY-5103 see: XH8350000
WY 5244 see: DF3150000
WY 5256 see: UO3325000
WY 8138 see: DM3325000
WY-8678 see: MV1690000
WY-14,643 see: AG2915000
WYACORT see: TU4146000
WYAMINE see: SI3675000
WYANDOTTE 7135 see: MD0908000
WYANDOTTE W-24 see: QD6700000
WYCILLIN see: XH9450000
WYCILLINA see: XH9425000
WYFENTERMINA see: SI3675000
WY 2039 HYDROCHLORIDE see: TM6310000
Wy-4355 mixed with MESTRANOL (20:1) see: JF7980000
WYNESTRON see: KG8575000
WYOVIN HYDROCHLORIDE see: DT7350000
WYSEALS see: TZ0175000
WZ see: CQ3501000
X-32 see: KN8300000
X-206 see: CC0348000
X 600 see: WL6475000
3960-X14 see: WZ6400000
X 537A see: GP4000000
3-X-2-AA (Russian) see: CB5450000
X-AB see: KV0350000
3X-2-AAA (Russian) see: AB5080000
X-ALL LIQUID see: XZ3850000
XAMAMINA see: XH5082000
XANTELINE see: BP7632500
XANTHACRIDINE see: AR9625000
XANTHACRIDINUM see: AR9660000
XANTHANOL see: ZD5710000
XANTHAURINE see: LK8750000

ZD5425000 XANTHELLIN
DEF:Produced by B SUBTILIS (ANTCAO 1,399,51)
UPDT:7901 CAS: 1405-04-5
TXDS: ipr-mus LD50:900 mg/kg ANTCAO 1,399,51

ZD5500000 3H-XANTHEN-6-AMINE, N-METHYL-3-(METHYLIMINO)-, HYDROCHLORIDE
UPDT:8007 CAS: 2465-29-4 MW: 274.77 MOLFM: C15-H14-N2-O .Cl-H
SYN: ACRIDINE RED * ACRIDINE RED 3B * ACRIDINE RED, HYDROCHLORIDE * DIMETHYLDIAMINOXANTHENYL CHLORIDE
MTDS: stn-dmg-orl 1000 ppm AMNTA4 87,295,53
TXDS: scu-rat TDLo:1215 mg/kg/59W-I TFX:ETA GANNA2 47,153,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZD5520000 XANTHENE
UPDT:7910 CAS: 92-83-1 MW: 182.23 MOLFM: C13-H10-O
SYN: 10H-9-OXAANTHRACENE * 9H-XANTHENE (9CI)
TXDS: scu-mus LD50:690 mg/kg ARZNAD 8,107,58
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
9H-XANTHENE (9CI) see: ZD5520000

ZD5550000 XANTHENE-9-CARBOXYLIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 27819-47-2 MW: 361.90 MOLFM: C20-H23-N-O3 .Cl-H
TXDS: ipr-mus LD50:250 mg/kg JACSAT 65,1582,43
XANTHENE-9-CARBOXYLIC ACID, ESTER with DIETHYL(2-HYDROXYETHYL)METHYLAMMONIUM BROMIDE see: BP7632500
XANTHENE-9-CARBOXYLIC ACID, ester with (2-HYDROXYETHYL)DIISOPROPYLMETHYLAMMONIUM BROMIDE see: BR0950000

ZD5704000 XANTHENE-1,8-DIONE, 1,1a,2,3,4a,5,6,7,8,9-UNDECAHYDRO-9-(o-CHLOROPHENYL)-4a-HYDROXY-3,3,7,7- TETRAMETHYL-
UPDT:8008 MW: 402.95 MOLFM: C23-H27-Cl-O4
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#09396

ZD5705000 XANTHENE-1,8-DIONE, 1,1a,2,3,4a,5,6,7,8,9-UNDECAHYDRO-9-(o-NITROPHENYL)-4a-HYDROXY-3,3,7,7- TETRAMETHYL-
UPDT:8008 MW: 402.93 MOLFM: C23-H27-Cl-O4
TXDS: ivn-mus LD50:1800 ug/kg CSLNX* NX#09395

ZD5706000 2H-XANTHENO(1',2',3':4:5)(1,3)BENZODIOXINO(7,6-g)ISOQUINOLINE-5,14(1H,9H)-DIONE, 13-AMINO-3,4,8a,13-TETRAHYDRO-4,15,16-TRIHYDROXY-1-METHOXY-12-METHYL-, (1R-(1-alpha,4-alpha,8a-beta))-
UPDT:8008 CAS: 37895-35-5 MW: 520.53 MOLFM: C27-H24-N2-O9
SYN: ALBOFUNGIN * ANTIBIOTIC P 42-1 * ANTIBIOTIC P 42-1
TXDS: ipr-mus LD50:2 mg/kg JANTAJ 26,65,73
ivn-mus LD50:399 ug/kg JANTAJ 26,65,73

ZD5710000 XANTHEN-9-OL
UPDT:7908 CAS: 90-46-0 MW: 198.23 MOLFM: C13-H10-O2
SYN: 9-HYDROXYXANTHENE * XANTHANOL * XANTHYDROL
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,26,53
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZD5710500 XANTHEN-9-OL, 9-(1-(DIENTHYLAMINO)-2-PROPYL)-, MALEATE
UPDT:8001 MW: 427.54 MOLFM: C20-H25-N-O2 .C4-H4-O4
SYN: 9-(1-(DIETHYLAMINO)-2-PROPYL)XANTHEN-9-OL MALEATE * 9-(2-(DIETHYLAMINO)-1-METHYLETHYL) ANTHYDROL MALEATE
TXDS: ipr-mus LD50:133 ug/kg JMCMAR 14,1106 71

ZD5711000 XANTHEN-9-ONE
UPDT:7908 CAS: 90-47-1 MW: 196.21 MOLFM: C13-H8-O2
SYN: 9-XANTHENONE
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01611
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
9-XANTHENONE see: ZD5711000

ZD5712000 XANTHEN-9-ONE, 3-AMINO-4-(DIETHYLAMINO)METHYL-
UPDT:7901 CAS: 42061-35-8 MW: 296.40 MOLFM: C18-H20-N2-O2
SYN: 3-AMINO-4-(DIETHYLAMINO)METHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:45 mg/kg CHTPBA 8,60,73

ZD5714000 XANTHEN-9-ONE, 3-AMINO-4-(DIMETHYLAMINO)METHYL-
UPDT:7901 CAS: 43159-96-2 MW: 268.34 MOLFM: C16-H16-N2-O2
SYN: 3-AMINO-4-(DIMETHYLAMINO)METHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:17 mg/kg CHTPBA 8,60,73

ZD5716000 XANTHEN-9-ONE, 3-AMINO-4-MORPHOLINOMETHYL-
UPDT:7901 CAS: 43159-99-5 MW: 310.38 MOLFM: C18-H18-N2-O3
SYN: 3-AMINO-4-MORPHOLINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:372 mg/kg CHTPBA 8,60,73

ZD5718000 XANTHEN-9-ONE, 3-AMINO-4-PIPERIDINOMETHYL-
UPDT:7901 CAS: 43159-97-3 MW: 308.41 MOLFM: C19-H20-N2-O2
SYN: 3-AMINO-4-PIPERIDINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:315 mg/kg CHTPBA 8,60,73

ZD5720000 XANTHEN-9-ONE, 3-AMINO-4-PYRROLIDINYLMETHYL-
UPDT:7901 MW: 294.38 MOLFM: C18-H18-N2-O2
SYN: 3-AMINO-4-PYRROLIDINYLMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:28 mg/kg CHTPBA 8,60,73

ZD5725000 XANTHEN-9-ONE, 4,5-BIS(DIETHYLAMINOMETHYL)-3,6-DIMETHOXY-
UPDT:7901 CAS: 27326-48-3 MW: 426.61 MOLFM: C25-H34-N2-O4
SYN: 4,5-BIS(DIETHYLAMINOMETHYL)-3,6-DIMETHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70

ZD5735000 9H-XANTHEN-9-ONE, 3,6-BIS(2-(DIMETHYLAMINO)ETHOXY)-, DIHYDROCHLORIDE
UPDT:8007 CAS: 54593-27-0 MW: 443.41 MOLFM: C21-H26-N2-O4 2Cl-H
SYN: 3,6-BIS(2-(DIMETHYLAMINO)ETHOXY)-9H-XANTHEN-9-ONE DIHYDROCHLORIDE * BMI 10874Da
TXDS: orl-mus LD50:1780 mg/kg ALACBI 12,77,79
scu-mus LD50:350 mg/kg ALACBI 12,77,79

ZD5750000 XANTHEN-9-ONE, 4,5-BIS(DIMETHYLAMINOMETHYL)-3,6-DIMETHOXY-
UPDT:7901 CAS: 27529-90-4 MW: 370.49 MOLFM: C21-H26-N2-O4
SYN: 4,5-BIS(DIMETHYLAMINOMETHYL)-3,6-DIMETHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70

ZD5775000 XANTHEN-9-ONE, 4,5-BIS(MORPHOLINOMETHYL)-3,6-DIHYDROXY-
UPDT:7901 CAS: 27500-78-3 MW: 426.51 MOLFM: C23-H26-N2-O6
SYN: 4,5-BIS(MORPHOLINOMETHYL)-3,6-DIHYDROXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70

ZD5800000 XANTHEN-9-ONE, 4,5-BIS(MORPHOLINOMETHYL)-3,6-DIMETHOXY-
UPDT:7901 CAS: 27500-80-7 MW: 454.57 MOLFM: C25-H30-N2-O6
SYN: 4,5-BIS(MORPHOLINOMETHYL)-3,6-DIMETHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70

ZD5825000 XANTHEN-9-ONE, 4,5-BIS(PIPERIDINOMETHYL)-3,6-DIHYDROXY-
UPDT:7901 CAS: 26207-25-1 MW: 422.57 MOLFM: C25-H30-N2-O4
SYN: 4,5-BIS(PIPERIDINOMETHYL)-3,6-DIHYDROXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70

ZD5850000 XANTHEN-9-ONE, 4,5-BIS(PIPERIDINOMETHYL)-3,6-DIMETHOXY-
UPDT:7901 CAS: 27500-79-4 MW: 450.63 MOLFM: C27-H34-N2-O4
SYN: 4,5-BIS(PIPERIDINOMETHYL)-3,6-DIMETHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70
3H-XANTHEN-3-ONE, 9-(o-CARBOXYPHENYL)-6-HYDROXY- see: LM5075000

ZD5860000 XANTHEN-9-ONE, 3-CHLORO-4-(DIETHYLAMINO)METHYL-
UPDT:7901 CAS: 43159-87-1 MW: 315.82 MOLFM: C18-H18-Cl-N-O2
SYN: 3-CHLORO-4-(DIETHYLAMINO)METHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:18 mg/kg CHTPBA 8,60,73

ZD5875000 XANTHEN-9-ONE, 6-CHLORO-4-(DIETHYLAMINOMETHYL)-3-METHOXY-
UPDT:7901 CAS: 27300-76-9 MW: 345.85 MOLFM: C19-H20-Cl-N-O3
SYN: 6-CHLORO-4-(DIETHYLAMINOMETHYL)-3-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:62 mg/kg JMCMAR 13,527,70

ZD5890000 XANTHEN-9-ONE, 3-CHLORO-4-(DIMETHYLAMINO)METHYL-
UPDT:7901 CAS: 43159-86-0 MW: 287.76 MOLFM: C16-H14-Cl-N-O2
SYN: 3-CHLORO-4-(DIMETHYLAMINO)METHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:9600 ug/kg CHTPBA 8,60,73

ZD5900000 XANTHEN-9-ONE, 6-CHLORO-4-(DIMETHYLAMINOMETHYL)-3-METHOXY-
UPDT:7901 CAS: 26207-24-9 MW: 317.79 MOLFM: C17-H16-Cl-N-O3
SYN: 6-CHLORO-4-(DIMETHYLAMINOMETHYL)-3-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:125 mg/kg JMCMAR 13,527,70

ZD5925000 XANTHEN-9-ONE, 6-CHLORO-3-METHOXY-4-MORPHOLINOMETHYL-
UPDT:7901 CAS: 26207-25-0 MW: 359.83 MOLFM: C19-H18-Cl-N-O4
SYN: 6-CHLORO-3-METHOXY-4-MORPHOLINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:300 mg/kg JMCMAR 13,527,70

ZD5940000 XANTHEN-9-ONE, 6-CHLORO-3-METHOXY-4-PIPERIDINOMETHYL-
UPDT:7901 CAS: 27500-75-0 MW: 357.86 MOLFM: C20-H20-Cl-N-O3
SYN: 6-CHLORO-3-METHOXY-4-PIPERIDINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:120 mg/kg JMCMAR 13,527,70

ZD5950000 XANTHEN-9-ONE, 3-CHLORO-4-MORPHOLINOMETHYL-
UPDT:8010 CAS: 43159-89-3 MW: 329.80 MOLFM: C18-H16-Cl-N-O3
SYN: 3-CHLORO-4-MORPHOLINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:315 mg/kg CHTPBA 8,60,73

ZD5960000 XANTHEN-9-ONE, 3-CHLORO-4-PIPERIDINOMETHYL-
UPDT:7901 CAS: 43159-88-2 MW: 327.83 MOLFM: C19-H18-Cl-N-O2
SYN: 3-CHLORO-4-PIPERIDINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:270 mg/kg CHTPBA 8,60,73

ZD5970000 XANTHEN-9-ONE, 3-CHLORO-4-PYRROLIDINYLMETHYL-
UPDT:7901 MW: 313.80 MOLFM: C18-H16-Cl-N-O2

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

SYN: 3-CHLORO-4-PYRROLIDINYLMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:71 mg/kg CHTPBA 8,60,73

ZD5975000 XANTHEN-9-ONE, 2-(DIETHYLAMINO)-3-METHOXY-
UPDT:7901 CAS: 69484-10-2 MW: 311.41 MOLFM: C19-H21-N-O3
SYN: 2-(DIETHYLAMINO)-3-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:73 mg/kg JMCMAR 13,527,70

ZD6010000 XANTHEN-9-ONE, 4-(DIETHYLAMINO)METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29242-17-9 MW: 317.84 MOLFM: C18-H19-N-O2 .Cl-H
SYN: 4-(DIETHYLAMINO)METHYLXANTHEN-9-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:60 mg/kg CHTPBA 5,119,70

ZD6020000 XANTHEN-9-ONE, 4-(DIETHYLAMINOMETHYL)-3-ISOPROPOXY-
UPDT:7901 CAS: 58741-87-6 MW: 339.47 MOLFM: C21-H25-N-O3
SYN: 4-(DIETHYLAMINOMETHYL)-3-ISOPROPOXYXANTHONE
TXDS: unk-mus LD50:38 mg/kg EJMCA5 10,390,75

ZD6030000 XANTHEN-9-ONE, 4-(DIETHYLAMINOMETHYL)-3-METHOXY-
UPDT:7901 CAS: 17854-58-9 MW: 311.41 MOLFM: C19-H21-N-O3
SYN: 4-(DIETHYLAMINOMETHYL)-3-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:44 mg/kg JMCMAR 13,527,70

ZD6032000 XANTHEN-9-ONE, 3-(DIETHYLAMINO)METHYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 42840-06-2 MW: 347.87 MOLFM: C19-H21-N-O3 .Cl-H
SYN: 3-(DIETHYLAMINO)METHYL-4-METHOXY-9-XANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:118 mg/kg CHTPBA 8,59,73

ZD6034000 XANTHEN-9-ONE, 4-(DIETHYLAMINO)METHYL-3-NITRO-
UPDT:7901 CAS: 43139-93-8 MW: 326.38 MOLFM: C18-H18-N2-O4
SYN: 4-(DIETHYLAMINO)METHYL-3-NITROXANTHEN-9-ONE
TXDS: ipr-mus LD50:117 mg/kg CHTPBA 8,60,73

ZD6035000 XANTHEN-9-ONE, 4-(DIISOPROPYLAMINO)METHYL-3-METHOXY-
UPDT:7901 CAS: 27500-70-5 MW: 339.47 MOLFM: C21-H25-N-O3
SYN: 4-(DIISOPROPYLAMINO)METHYL-3-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:84 mg/kg JMCMAR 13,527,70

ZD6036000 XANTHEN-9-ONE, 4-(DIMETHYLAMINO)METHYL-
UPDT:7901 CAS: 26638-97-6 MW: 253.32 MOLFM: C16-H15-N-O2
SYN: 4-(DIMETHYLAMINO)METHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:19 mg/kg CHTPBA 8,60,73

ZD6038000 XANTHEN-9-ONE, 4-(DIMETHYLAMINO)METHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29242-15-7 MW: 289.78 MOLFM: C16-H15-N-O2 .Cl-H
SYN: 4-(DIMETHYLAMINO)METHYLXANTHEN-9-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:19 mg/kg CHTPBA 5,119,70

ZD6040000 XANTHEN-9-ONE, 4-(DIMETHYLAMINOMETHYL)-3-ISOPROPOXY-
UPDT:7901 CAS: 58760-38-4 MW: 311.41 MOLFM: C19-H21-N-O3
SYN: 4-(DIMETHYLAMINOMETHYL)-3-ISOPROPOXYXANTHONE
TXDS: unk-mus LD50:9 mg/kg EJMCA5 10,390,75

ZD6045000 XANTHEN-9-ONE, 3-(DIMETHYLAMINO)METHYL-4-METHOXY-
UPDT:7901 CAS: 69484-11-3 MW: 283.33 MOLFM: C17-H17-N-O3
SYN: 3-(DIMETHYLAMINO)METHYL-4-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:12 mg/kg CHTPBA 8,60,73

ZD6050000 XANTHEN-9-ONE, 4-(DIMETHYLAMINOMETHYL)-3-METHOXY-
UPDT:7901 CAS: 17854-57-8 MW: 283.33 MOLFM: C17-H17-N-O3
SYN: 4-(DIMETHYLAMINOMETHYL)-3-METHOXYXANTHEN-9-ONE
TXDS: ipr-mus LD50:10 mg/kg JMCMAR 13,527,70

ZD6053000 XANTHEN-9-ONE, 3-(DIMETHYLAMINO)METHYL-4-METHOXY-, HYDROCHLORIDE
UPDT:7901 CAS: 42840-05-1 MW: 319.81 MOLFM: C17-H17-N-O3 .Cl-H
SYN: 3-(DIMETHYLAMINO)METHYL-4-METHOXY-9-XANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:84 mg/kg CHTPBA 8,59,73

ZD6056000 XANTHEN-9-ONE, 4-(DIMETHYLAMINO)METHYL-3-NITRO-
UPDT:7901 CAS: 42061-34-7 MW: 298.32 MOLFM: C16-H14-N2-O4
SYN: 4-(DIMETHYLAMINO)METHYL-3-NITROXANTHEN-9-ONE
TXDS: ipr-mus LD50:7 mg/kg CHTPBA 8,60,73

ZD6060000 XANTHEN-9-ONE, 3-ISOPROPOXY-4-(MORPHOLINOMETHYL)-
UPDT:7901 CAS: 58741-70-1 MW: 353.43 MOLFM: C21-H23-N-O4
SYN: 3-ISOPROPOXY-4-MORPHOLINOMETHYLXANTHONE
TXDS: unk-mus LD50:84 mg/kg EJMCA5 10,390,75

ZD6080000 XANTHEN-9-ONE, 3-ISOPROPOXY-4-(PIPERIDINOMETHYL)-
UPDT:7901 CAS: 58741-69-8 MW: 351.48 MOLFM: C22-H25-N-O3
SYN: 3-ISOPROPOXY-4-(PIPERIDINOMETHYL)XANTHONE
TXDS: unk-mus LD50:54 mg/kg EJMCA5 10,390,75

ZD6100000 XANTHEN-9-ONE, 3-ISOPROPOXY-4-(1-PYRROLIDINYL)METHYL-
UPDT:7901 CAS: 58741-68-7 MW: 337.43 MOLFM: C21-H23-N-O3
SYN: 3-ISOPROPOXY-4-(1-PYRROLIDINYLMETHYL)XANTHONE
TXDS: unk-mus LD50:38 mg/kg EJMCA5 10,390,75

ZD6103000 XANTHEN-9-ONE, 3-METHOXY-4-MORPHOLINOMETHYL-
UPDT:7901 CAS: 17862-45-2 MW: 325.39 MOLFM: C19-H19-N-O4
SYN: 3-METHOXY-4-MORPHOLINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:56 mg/kg JMCMAR 13,527,70

ZD6104500 XANTHEN-9-ONE, 4-METHOXY-3-MORPHOLINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 42840-08-4 MW: 361.83 MOLFM: C19-H19-N-O4 .Cl-H
SYN: 4-METHOXY-3-MORPHOLINOMETHYL-9-XANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:366 mg/kg CHTPBA 8,59,73

ZD6106000 XANTHEN-9-ONE, 3-METHOXY-2-PIPERIDINOMETHYL-
UPDT:7901 CAS: 27500-72-7 MW: 323.42 MOLFM: C20-H21-N-O3
SYN: 3-METHOXY-2-PIPERIDINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:123 mg/kg JMCMAR 13,527,70

ZD6109000 XANTHEN-9-ONE, 3-METHOXY-4-PIPERIDINOMETHYL-
UPDT:7901 CAS: 17854-59-0 MW: 323.42 MOLFM: C20-H21-N-O3
SYN: 3-METHOXY-4-PIPERIDINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:64 mg/kg JMCMAR 13,527,70

ZD6110500 XANTHEN-9-ONE, 4-METHOXY-3-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 42840-07-3 MW: 359.88 MOLFM: C20-H21-N-O3 .Cl-H
SYN: 4-METHOXY-3-PIPERIDINOMETHYL-9-XANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:250 mg/kg CHTPBA 8,59,73

ZD6112000 XANTHEN-9-ONE, 3-METHOXY-4-(3-PIPERIDINOPROPENYL)-
UPDT:7901 CAS: 27500-81-8 MW: 349.46 MOLFM: C22-H23-N-O3
SYN: 3-METHOXY-4-(3-PIPERIDINOPROPENYL)XANTHEN-9-ONE
TXDS: ipr-mus LD50:274 mg/kg JMCMAR 13,527,70

ZD6115000 XANTHEN-9-ONE, 3-METHOXY-4-PYRROLIDINYLMETHYL-
UPDT:7901 MW: 309.39 MOLFM: C19-H19-N-O3
SYN: 3-METHOXY-4-PYRROLIDINYLMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:58 mg/kg JMCMAR 13,527,70

ZD6116000 XANTHEN-9-ONE, 4-METHOXY-3-PYRROLIDINYLMETHYL-, HYDROCHLORIDE
UPDT:7901 MW: 345.85 MOLFM: C19-H19-N-O3 .Cl-H
SYN: 4-METHOXY-3-PYRROLIDINYLMETHYL-9-XANTHONE HYDROCHLORIDE
TXDS: ipr-mus LD50:142 mg/kg CHTPBA 8,59,73

ZD6117000 XANTHEN-9-ONE, 4-MORPHOLINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29242-22-6 MW: 331.82 MOLFM: C18-H17-N-O3 .Cl-H
SYN: 4-MORPHOLINOMETHYLXANTHEN-9-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:315 mg/kg CHTPBA 5,119,70

ZD6118000 XANTHEN-9-ONE, 4-MORPHOLINOMETHYL-3-NITRO-
UPDT:7901 CAS: 43139-94-0 MW: 340.36 MOLFM: C18-H16-N2-O5
SYN: 4-MORPHOLINOMETHYL-3-NITROXANTHEN-9-ONE
TXDS: ipr-mus LD50:800 mg/kg CHTPBA 8,60,73

ZD6119000 XANTHEN-9-ONE, 3-NITRO-4-PIPERIDINOMETHYL-
UPDT:7901 CAS: 43139-93-9 MW: 328.39 MOLFM: C19-H18-N2-O4
SYN: 3-NITRO-4-PIPERIDINOMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:680 mg/kg CHTPBA 8,60,73

ZD6120000 XANTHEN-9-ONE, 3-NITRO-4-PYRROLIDINYLMETHYL-
UPDT:7901 MW: 324.36 MOLFM: C18-H16-N2-O4
SYN: 3-NITRO-4-PYRROLIDINYLMETHYLXANTHEN-9-ONE
TXDS: ipr-mus LD50:36 mg/kg CHTPBA 8,60,73

ZD6121000 XANTHEN-9-ONE, 4-PIPERIDINOMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29312-75-2 MW: 329.85 MOLFM: C19-H19-N-O2 .Cl-H
SYN: 4-PIPERIDINOMETHYLXANTHEN-9-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:128 mg/kg CHTPBA 5,119,70

ZD6122000 XANTHEN-9-ONE, 4-PYRROLIDINYLMETHYL-, HYDROCHLORIDE
UPDT:7901 CAS: 29242-19-1 MW: 315.82 MOLFM: C18-H17-N-O2 .Cl-H
SYN: 4-PYRROLIDINYLMETHYLXANTHEN-9-ONE HYDROCHLORIDE
TXDS: ipr-mus LD50:67 mg/kg CHTPBA 5,119,70

XANTHIC ACID, BUTYL-, ANHYDROSULFIDE ESTER see: FG1040000

ZD6125000 XANTHIC ACID, tert-BUTYL-, ARSINIC(III) derivative(3:1)
UPDT:7901 CAS: 64038-46-6 MW: 522.70 MOLFM: C15-H27-O3-S6 .As
TXDS: ipr-mus LDLo:63 mg/kg CBCCT* 7,794,55

XANTHIC ACID, BUTYL-, BENZYL ESTER see: FG1050000

ZD6475000 XANTHIC ACID, BUTYL-, ESTER with MERCAPTOACETIC ACID, CALCIUM SALT
UPDT:7901 CAS: 64038-47-7 MW: 406.68 MOLFM: C14-H22-Ca-O2-S4
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 8,107,56

XANTHIC ACID, sec-BUTYL-, SODIUM SALT see: FG1225000

ZD6825000 XANTHIC ACID, ETHYL-, ANHYDROSULFIDE with o-ETHYLTHIOLCARBONATE
UPDT:7908 CAS: 3278-35-1 MW: 194.28 MOLFM: C6-H10-O3-S2
TXDS: ipr-mus LDLo:125 mg/kg CBCCT* 8,492,56
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XANTHIC ACID, O-ETHYL S-(2-FLUOROETHYL) ESTER see: FG1580000

XANTHIC ACID, ETHYL-, POTASSIUM SALT see: FG1575000

XANTHIC ACID, ETHYL-, SODIUM SALT see: FG1577500

XANTHIC ACID, ISOPROPYL-, SODIUM SALT see: FG1581500

ZD7100000 XANTHICIN
DEF: An antibiotic produced by a strain of STREPTOMYCES XANTHOCHROMOGENES (BSERAY 2,1144,78)
UPDT:8010 MW: 265.29 MOLFM: C13-H15-N-O5
TXDS: ipr-mus LD50:105 mg/kg BSERAY 2,1144,78

XANTHIC OXIDE see: ZD7700000

XANTHIN see: ZD7700000

ZD7700000 XANTHINE
UPDT:7908 CAS: 69-89-6 MW: 152.13 MOLFM: C5-H4-N4-O2
SYN: 2,6-DIOXOPURINE * ISOXANTHINE * PURINE-2,6-DIOL * 9H-PURINE-2,6-DIOL * 3,6(1,3)-PURINEDION * PURINE-2,6-(1H,3H)-DIONE * 9H-PURINE-2,6-(1H,3H)-DIONE * USAF CB-17 * XANTHIC OXIDE * XANTHIN
TXDS: scu-rat TDLo:3600 mg/kg/18W-I TFX:NEO JNCIAM 24,109,60
ipr-mus LD50:500 mg/kg NTIS** AD277-689
imp-mus TDLo:80 mg/kg TFX:NEO BJCAAI 11,212,57
REVIEW: TOXICOLOGY REVIEW AEMLAU 23,6,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XANTHINE, 8-BUTYL-1,3-DIMETHYL- see: XH5000000

ZD7707000 XANTHINE, 8-(BUTYLTHIO)-
UPDT:7901 CAS: 73840-28-5 MW: 240.31 MOLFM: C9-H12-N4-O2-S
SYN: 8-(BUTYLTHIO)XANTHINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02450

XANTHINE, 8-CHLORO-3,7-DIMETHYL-1-(2-HYDROXYETHYL)-, NITRATE (salt) see: XH2375000

XANTHINE, 8-CHLORO-1,3-DIMETHYL-7-HYDROXYMETHYL-, NITRATE (ester) see: XH5091000

XANTHINE, 8-CHLORO-1,3-DIMETHYL-7-HYDROXYMETHYL-, NITRITE (ester) see: XH5093000

XANTHINE, 3-CYCLOBUTYL-1,3-DIMETHYL- see: XH5093300

XANTHINE, 8-CYCLOPENTYL-1,3-DIMETHYL- see: XH5093600

XANTHINE, 8-CYCLOPROPYL-1,3-DIMETHYL- see: XH5093800

XANTHINE, 1,3-DIMETHYL- see: XH3850000

XANTHINE, 3,7-DIMETHYL- see: XH2275000

XANTHINE, 1,3-DIMETHYL-8-ETHYL- see: XH5200000

XANTHINE, 1,3-DIMETHYL-8-HEXYL- see: XH5700000

XANTHINE, 1,3-DIMETHYL-8-(4-HYDROXYBUTYL)- see: XH5800000

XANTHINE, 1,3-DIMETHYL-7-(2-HYDROXYETHYL)-, NITRATE (ester) see: XH3865000

XANTHINE, 3,7-DIMETHYL-1-(2-HYDROXYETHYL)-, NITRATE (ester) see: XH2385000

XANTHINE, 1,3-DIMETHYL-7-HYDROXYMETHYL-, NITRATE (salt) see: XH5905000

XANTHINE, 1,3-DIMETHYL-8-ISOBUTYL- see: XH5910000

XANTHINE, 1,3-DIMETHYL-8-ISOPROPYL- see: XH5920000

XANTHINE, 1,3-DIMETHYL-8-PENTYL- see: XH6486000

XANTHINE, 1,3-DIMETHYL-8-PROPYL- see: XH6492000

ZD8099500 XANTHINE, 8-(ETHYLTHIO)-
UPDT:7901 CAS: 73840-29-6 MW: 212.25 MOLFM: C7-H8-N4-O2-S
SYN: 8-(ETHYLTHIO)XANTHINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#02449

ZD8099700 XANTHINE, 8-(HEPTYLTHIO)-
UPDT:7901 CAS: 73840-30-9 MW: 282.40 MOLFM: C12-H18-N4-O2-S
SYN: 8-(HEPTYLTHIO)XANTHINE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#02451

ZD8100000 XANTHINE, 3-HYDROXY-
UPDT:8007 CAS: 13479-29-3 MW: 168.13 MOLFM: C5-H4-N4-O3
SYN: 3-HYDROXYXANTHINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-3-HYDROXY- * XANTHINE,3-N-OXIDE * XANTHINE-3-N-OXIDE
TXDS: ipr-rat LD50:100 mg/kg ARPAAQ 86,393,68
ipr-rat TDLo:125 mg/kg/(19-22D preg) TFX:CAR JJINDS 61,1405,78
ipr-rat TDLo:96 mg/kg/8W-I TFX:CAR CNREA8 38,2038,78
scu-rat LDLo:1340 mg/kg CNREA8 30,179,70
scu-rat TDLo:9600 ug/kg/8W-I TFX:NEO CNREA8 38,2038,78
scu-rat TDLo:125 mg/kg/(19-22D preg) TFX:NEO JJINDS 61,1411,78
scu-rat TD :96 mg/kg/8W-I TFX:NEO CNREA8 38,2038,78

ZD8110000 XANTHINE, 3-HYDROXY-, ACETATE
UPDT:8007 CAS: 22032-01-3 MW: 210.17 MOLFM: C7-H6-N4-O4
SYN: 3-ACETOXYXANTHINE * 3-(ACETYLOXY-3,7-DIHYDRO)-1H-PURINE-2,6-DIONE * 3-HYDROXYXANTHINE ACETATE
MTDS: dnd-hcs 7 mg CNREA8 34,378,74
TXDS: scu-rat TDLo:96 mg/kg/8W-I TFX:NEO CNREA8 37,1883,77

ZD8225000 XANTHINE, 1-HYDROXY-, DIHYDRATE
UPDT:8004 CAS: 64038-48-8 MW: 204.17 MOLFM: C5-H4-N4-O3 .2H2-O
SYN: 1-HYDROXYXANTHINE DIHYDRATE
TXDS: scu-rat TDLo:1040 mg/kg/26W-I TFX:NEO CNREA8 30,184,70

ZD8300000 XANTHINE, 7-(5-HYDROXYHEXYL)-3-METHYL-1-PROPYL-
UPDT:8007 MW: 308.43 MOLFM: C15-H24-N4-O3
SYN: A730153 * HWA 153 * 7-(5-HYDROXYHEXYL)-3-METHYL-1-PROPYLXANTHINE
TXDS: orl-rat LD50:120 mg/kg ARZNAD 29,1013,79
ipr-rat LD50:241 mg/kg ARZNAD 29,1013,79
ivn-rat LD50:94 mg/kg ARZNAD 29,1013,79
ims-rat LD50:292 mg/kg ARZNAD 29,1013,79
orl-mus LD50:1345 mg/kg ARZNAD 29,1013,79
ipr-mus LD50:260 mg/kg ARZNAD 29,1013,79
scu-mus LD50:378 mg/kg ARZNAD 29,1013,79

orl-gpg LD50:695 mg/kg ARZNAD 29,1013,79
ivn-gpg LD50:203 mg/kg ARZNAD 29,1013,79

ZD8400000 XANTHINE, 3-HYDROXY-, HYDRATE
UPDT:8004 CAS: 64038-49-9 MW: 186.15 MOLFM: C5-H4-N4-O3 .H2-O
SYN: 3-HYDROXYXANTHINE * 3-HYDROXYXANTHINE HYDRATE
TXDS: scu-rat TDLo:60 mg/kg/24W-I TFX:NEO CNREAB 30,184,70

ZD8410000 XANTHINE, 3-HYDROXY-1-METHYL-
UPDT:8007 CAS: 14002-16-5 MW: 182.16 MOLFM: C6-H6-N4-O3
SYN: 3-HYDROXY-3,7-DIHYDRO-1-METHYL-1H-PURINE-2,6-DIONE * 3-HYDROXY-1-METHYLXANTHINE
TXDS: scu-rat TDLo:10 mg/kg/8W-I TFX:NEO CNREAB 37,1883,77

ZD8415000 XANTHINE, 3-HYDROXY-8-METHYL-
UPDT:8007 CAS: 22888-28-4 MW: 182.16 MOLFM: C6-H6-N4-O3
SYN: 3-HYDROXY-3,7-DIHYDRO-8-METHYL-1H-PURINE-2,6-DIONE * 3-HYDROXY-8-METHYLXANTHINE
TXDS: scu-rat TDLo:259 mg/kg/22W-I TFX:NEO CNREAB 37,1883,77

ZD8450000 XANTHINE, 3-HYDROXY-7-METHYL-, ACETATE
UPDT:8010 CAS: 34618-16-1 MW: 224.20 MOLFM: C8-H8-N4-O4
SYN: 3-ACETOXY-7-METHYLXANTHINE
MTDS: dnd-bcs 140 gm/L CNREAB 34,378,74

ZD8455000 XANTHINE, 3-HYDROXY-8-METHYL-, ACETATE
UPDT:8010 CAS: 38665-78-6 MW: 224.20 MOLFM: C8-H8-N4-O4
SYN: 3-ACETOXY-8-METHYLXANTHINE
MTDS: dnd-bcs 140 gm/L CNREAB 34,378,74

ZD8575000 XANTHINE, 1-METHYL-
UPDT:7901 CAS: 6136-37-4 MW: 166.16 MOLFM: C6-H6-N4-O2
SYN: 1-METHYLXANTHINE
TXDS: ipr-mus LD50:510 mg/kg TXAPA9 24,393,73

ZD8750000 XANTHINE, 3-METHYL-
UPDT:7901 CAS: 1076-22-8 MW: 166.16 MOLFM: C6-H6-N4-O2
SYN: 3-METHYLXANTHINE
TXDS: ivn-rbt LDLo:500 mg/kg AEXPBL 43,305,1900
ivn-dog LDLo:300 mg/kg AEXPBL 43,305,1900
unk-frg LDLo:20 mg/kg AEXPBL 43,305,1900

ZD8925000 XANTHINE, 7-METHYL-
UPDT:7901 CAS: 552-62-5 MW: 166.16 MOLFM: C6-H6-N4-O2
SYN: HETEROXANTHIN * 7-METHYLXANTHIN
TXDS: unk-frg LDLo:10 mg/kg AEXPBL 43,305,1900

XANTHINE, 8-METHYL-, MONOPOTASSIUM SALT, DIHYDRATE see: UO8000000
XANTHINE-3-N-OXIDE see: ZD8100000

ZD9150000 XANTHINE 7-N-OXIDE
UPDT:8005 CAS: 16870-90-9 MW: 168.13 MOLFM: C5-H4-N4-O3
SYN: 7-HYDROXYXANTHINE
TXDS: ipr-rat TDLo:96 mg/kg/8W-I TFX:CAR CNREAB 38,2038,78
scu-rat TDLo:96 mg/kg/8W-I TFX:NEO CNREAB 38,2038,78
scu-rat TD :390 mg/kg/26W-I TFX:NEO CNREAB 27,925,67

XANTHINE-x-N-OXIDE see: ZD8100000

ZD9220000 XANTHINE, 1,3,7,8-TETRAMETHYL-
UPDT:8008 CAS: 832-66-6 MW: 208.23 MOLFM: C9-H12-N4-O2
SYN: METHYLCAFFEINE * 8-METHYLCAFFEINE * 1H-PURINE-2,6-DIONE, 3,7-DIHYDRO-1,3,7,8-TETRAMETHYL- (9CI) * 1,3,7,8-TETRAMETHYLXANTHINE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#09192

XANTHINE, 1,3,7-TRIMETHYL see: EV6475000
XANTHINE, 1,3,8-TRIMETHYL- see: XM6030000
XANTHINOL NIACINATE see: QT1500000
XANTHINOL NICOTINATE see: QT1500000
XANTHIOL see: TM2665000
XANTHOASCIN see: SL0675200
XANTHOCIDIN see: GY2750000
XANTHOCILLIN see: KX1625000
XANTHOCILLIN (X) see: KX1625000
XANTHOGEN, BIS(ETHYL- see: LQ7700000
XANTHOMYCIN A see: QI7610000

ZE0100000 XANTHOMYCIN B
DEF:Produced by STREPTOMYCES S-94 (85ERAY 1,782,78)
UPDT:8009 CAS: 1405-06-7
TXDS: ivn-mus LD50:160 ug/kg 85ERAY 1,782,78

XANTHOTHRICIN see: UW7875000
XANTHOTOXIN see: LV1400000
XANTHURENIC ACID see: UZ9275000
XANTHURENIC ACID-8-METHYL ETHER see: UZ9550000
XANTHURIC ACID see: UZ9275000
XANTHYDROL see: ZD5710000
XANTIC ACID, ETHYLENEBIS-, O-BUTYL ESTER see: FG1589000
XANTIC ACID, p-XYLYLENEBIS-, O-METHYL ESTER see: FG3360000
XANTOMUCINA see: QI7610000
XANTYRID see: KX1625000
XAVIN see: QT1500000
XAXA see: VO0700000
X-4357B see: CC0360000
1-X-5-BAA (Russian) see: CV2444100
X-5079C see: VQ1925000
XENAGOL see: PB8910000
XENBUCIN see: ES7400000
XENENE see: DU8050000
p-XENOL see: DV5775000

ZE1280000 XENON
UPDT:7908 CAS: 7440-63-3 MW: 131.30 MOLFM: Xe
SYN: XENON (DOT)
REGS: DOT-NONFLAMMABLE GAS, LABEL:NONFLAMMABLE GAS FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XENON (DOT) see: ZE1280000
XENYLAMIN (Czech) see: DU8925000
XENYLAMINE see: DU8925000
alpha-(p-XENYL)BUTYRIC ACID see: ES7400000
1-XENYL-3,3-DIMETHYLTRIAZIN (Czech) see: XX9580000
XENYLENE DIHYDRAZINE DIHYDROCHLORIDE see: MV0490000
XENYL HYDRAZINE see: MV0480000
XENYL THIOUREA see: YS1930000
XENYTROPIUM BROMIDE see: CK2990000
XERAL see: TZ1225000

ZE1490000 XF-408
UPDT:7901
SYN: DOW CORNING SILICONE FLUID and FLUOROHYDROCARBON * FLUOROHYDROCARBON and DOW CORNING SILICONE FLUID
TXDS: orl-rat LD50:2840 mg/kg MRLR** No.256,54
ivn-rat LD50:230 mg/kg MRLR** No.256,54
ivn-rat LD50:130 mg/kg MRLR** No.256,54

XILENOL (Italian) see: ZE5425000
XILIDINE (Italian) see: ZE8575000
XILOBAM see: YT1462000
XILOLI (Italian) see: ZE2100000
XITIX see: CI7650000
XK 46 see: CC0430000
XK 19-2 see: CC0470000
XK-70-1 see: NM7521490
XK-88-5 see: WK2360000
XK-88-2 DISULFATE see: WK2220000
XL 7 see: SN0525000
XL-50 see: SN5075000
XL-90 see: TY8400000
XL 1246 see: TQ3325000
XL 335-1 see: TQ3325000
3,5-XMC see: FC8925000
XNM 68 see: TQ3325000
XO 440 see: TQ3325000
XP 71501 see: AT6970000
XPA see: AT4680000
XYCAINE see: AN7525000
XYCAINE HYDROCHLORIDE see: AN7600000
XYLAMIDE see: SA3680000
XYLAZINE see: XJ0660000
XYLAZINE see: XJ0776300

ZE2100000 XYLENE
UPDT:8007 CAS: 1330-20-7 MW: 106.18 MOLFM: C8-H10
SYN: BENZENE, DIMETHYL- * DIMETHYLBENZENE * KSYLEN (Polish) * VIOLET 3 * XILOLI (Italian) * XYLENEN (Dutch) * XYLOL * XYLOLE (German)
IRDS: eye-hmn 200 ppm JIHTAB 25,282,43
skn-rbt 100% MOD AMIHAB 14,387,56
skn-rbt 500 mg/24H MOD 28ZPAK -,24,72
eye-rbt 87 mg MLD AMIHAB 14,387,56
eye-rbt 5 mg/24H SEV 28ZPAK -,24,72
TXDS: ihl-hmn TCLo:200 ppm TFX:IRR JIHTAB 25,282,43
ihl-man LCLo:10000 ppm/6H BMJOAE 3,442,70
orl-rat LD50:4300 mg/kg AMIHAB 14,387,56
ihl-rat LC50:5000 ppm/4H NPIRI* 1,123,74
scu-rat LD50:1700 mg/kg NPIRI* 1,123,74
ipr-mus LD50:1570 ug/kg AGGHAR 18,109,60
ipr-gpg LDLo:2000 mg/kg AIHAAP 35,21,74
ipr-mam LDLo:2000 mg/kg AJHYA2 7,276,27
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 2,-,74
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,153,69
REGS: OSHA STANDARD-air:TWA 100 ppm (SCP-U) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO XYLENE recm std-air:TWA 100 ppm;CL 200 ppm/10M NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 127, VOL 3 S318
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE2190000 XYLENE (mixed)
DEF:Composition is NONAROMATICS .07%, TOLUENE 14%, ETHYL BENZENE 19.27%, p-XYLENE 7.84%m-XYLENE 63.01%, o-XYLENE 7.63%, C9 and AROMATICS 04% (TXAPA9 33,543,75)
UPDT:8010 CAS: 1330-20-7
SYN: AROMATIC HYDROCARBONS, mixed * NCI-C55232
TXDS: ihl-rat LC50:6700 ppm/4H TXAPA9 33,543,75
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE2275000 m-XYLENE
UPDT:7908 CAS: 108-38-3 MW: 106.18 MOLFM: C8-H10
SYN: 1,3-DIMETHYLBENZENE * m-XYLOL
IRDS: skn-rbt 10 ug/24H open SEV AIHAAP 23,95,62
TXDS: orl-rat LD50:5000 mg/kg AMIHAB 19,403,59
ihl-rat LCLo:8000 ppm/4H AIHAAP 23,95,62
ihl-mus LCLo:2010 ppm/24H JPBAA7 46,95,38
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,439,80
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
CRIT DOC: OCCUPATIONAL EXPOSURE TO XYLENE recm std-air:TWA 100 ppm;CL 200 ppm/10M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE2450000 o-XYLENE
UPDT:7908 CAS: 95-47-6 MW: 106.18 MOLFM: C8-H10
SYN: 1,2-DIMETHYLBENZENE * o-XYLOL
TXDS: orl-rat LDLo:5000 mg/kg AMIHAB 19,403,59
ihl-rat LCLo:6125 ppm/12H JPBAA7 46,95,38
ihl-mus LCLo:6920 ppm AEPPAE 143,223,29
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* 4,440,80
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
CRIT DOC: OCCUPATIONAL EXPOSURE TO XYLENE recm std-air:TWA 100 ppm;CL 200 ppm/10M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE2625000 p-XYLENE
UPDT:7908 CAS: 106-42-3 MW: 106.18 MOLFM: C8-H10
SYN: 1,4-DIMETHYLBENZENE * p-XYLOL
TXDS: orl-rat LD50:5000 mg/kg AMIHAB 19,403,59
ihl-rat LCLo:4912 ppm/24H JPBAA7 46,95,38
ihl-mus LCLo:3460 ppm AEPPAE 143,223,29
AQTX: AQUATIC TOXICITY RATING: TLm96:100-10 ppm WQCHM* 2,-,74
REVIEW: THRESHOLD LIMIT VALUE-air:100 ppm DTLVS* -,30,76
REVIEW: TOXICOLOGY REVIEW MUREAV 47(2),75,78
CRIT DOC: OCCUPATIONAL EXPOSURE TO XYLENE recm std-air:TWA 100 ppm;CL 200 ppm/10M NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE2800000 2,4-XYLENEARSONIC ACID
UPDT:7901 CAS: 64038-50-2 MW: 230.11 MOLFM: C8-H11-As-O3
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,13,53

ZE2975000 2,5-XYLENEARSONIC ACID
UPDT:7901 CAS: 64038-51-3 MW: 230.11 MOLFM: C8-H11-As-O3
TXDS: orl-rat LDLo:5 mg/kg NCNSA6 5,13,53

ZE3100000 x,x-XYLENEARSONIC ACID
UPDT:7901 CAS: 64047-32-1 MW: 230.11 MOLFM: C8-H11-As-O3
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,13,53

ZE3150000 2,4-XYLENEARSONIC ACID,MAGNESIUM
UPDT:7901 MW: 252.40 MOLFM: C8-H9-As-O3 .Mg
TXDS: orl-rat LDLo:10 mg/kg NCNSA6 5,13,53

p-XYLENEBIS(N-METHYL MORPHOLINIUM BROMIDE) see: QF3461000
XYLENE BLACK F see: QJ5950000
XYLENE BLUE VS see: BP6830000
XYLENE BLUE VSG see: BQ4550000
XYLENE BLUE VSG see: BQ4725000

ZE3850000 XYLENE, BROMO-
UPDT:7901 CAS: 28258-59-5 MW: 185.08 MOLFM: C8-H9-Br
SYN: BROMURE DE XYLYLE (French) * XYLYL BROMIDE * XYLYL BROMIDE (DOT)
TXDS: ihl-hmn LCLo:75 ppm/10M NTIS** PB214-270

REGS: DOT-IRRITATING MATERIAL, LABEL:IRRITANT FEREAC 41,57018,76

m-XYLENE, 2-BROMO- see: CY9020000

ZE3900000 m-XYLENE, 5-tert-BUTYL-
UPDT:7908 CAS: 98 19-1 MW: 162 30 MOLFM: C12-H18
SYN: BENZENE, 5-tert-BUTYL-1,3-DIMETHYL- * 1,3-DIMETHYL-5-tert-BUTYLBENZENE
TXDS: orl-rat LDLo:5000 mg/kg 28ZRAQ -,58,60
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

m-XYLENE, 5-tert-BUTYL-2,4,6-TRINITRO- see: CZ7210000

ZE4025000 m-XYLENEDIAMINE
UPDT:7908 CAS: 1477-55-0 MW: 136 22 MOLFM: C8-H12-N2
SYN: MXDA
TXDS: orl-rat LD50:930 mg/kg HURC** -,-,73
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE4050000 m-XYLENE-alpha,alpha'-DIAMINE, 2,4,5,6-TETRACHLORO-
UPDT:7901 CAS: 16969-06-5 MW: 273 98 MOLFM: C8-H8-Cl4-N2
SYN: 2,4,5,6-TETRACHLORO-m-XYLENEDIAMINE * 2,4,5,6-TETRACHLORO-m-XYLENE-alpha,alpha'-DIAMINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#04556

ZE4070000 m-XYLENE, alpha,alpha'-DICHLORO-
UPDT:7908 CAS: 626-16-4 MW: 175.06 MOLFM: C8-H8-Cl2
SYN: BENZENE, 1,3-BIS(CHLOROMETHYL)- * 1,3-BIS(CHLOROMETHYL)BENZENE * alpha,alpha'-DICHLORO-m-XYLENE * m-XYLYLENE DICHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#03828
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE4085000 o-XYLENE, alpha,alpha'-DICHLORO-
UPDT:7908 CAS: 612-12-4 MW: 175.06 MOLFM: C8-H8-Cl2
SYN: BENZENE, 1,2-BIS(CHLOROMETHYL)- * 1,2-BIS-(CHLOROMETHYL)-BENZENE * 1,2-BIS(CHLOROMETHYL)BENZENE * alpha,alpha'-DICHLORO-o-XYLENE DICHLORIDE
TXDS: ivn-mus LD50:320 mg/kg CSLNX* NX#03225
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE4100000 p-XYLENE, alpha,alpha'-DICHLORO-
UPDT:7908 CAS: 623-25-6 MW: 175.06 MOLFM: C8-H8-Cl2
SYN: alpha,alpha'-DICHLORO-p-XYLENE
TXDS: orl-rat LD50:1780 mg/kg 34ZIAG -,213,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE4375000 m-XYLENE-alpha,alpha'-DIISOCYANATE
UPDT:7901 CAS: 3634-83-1 MW: 188.20 MOLFM: C10-H8-N2-O2
SYN: XYLYLENDIISOKYANAT (Czech)
IRDS: skn-rbt 500 mg/24H SEV 28ZPAK -,166,72
eye-rbt 5 mg/24H SEV 28ZPAK -,166,72
TXDS: orl-rat LDLo:4960 mg/kg 28ZPAK -,166,72

ZE4400000 m-XYLENE-alpha,alpha'-DIOL, alpha'-((tert-BUTYLAMINO)METHYL)-4-HYDROXY-
UPDT:8011 CAS: 18559-94-9 MW: 239.35 MOLFM: C13-H21-N-O3
SYN: AEROLIN * AH 3365 * ALBUTEROL * 1,3-BENZENEDIMETHANOL, alpha-1-((1,1-DIMETHYLETHYL)AMINO)METHYL)-4-HYDROXY- * BRONCOVALEAS * 2-(tert-BUTYLAMINO)-1-(4-HYDROXY-3-HYDROXYMETHYLPHENYL)ETHANOL * alpha'-((tert-BUTYLAMINO)METHYL)-4-HYDROXY-m-XYLENE-alpha,alpha'-DIOL * 4-HYDROXY-3-HYDROXYMETHYL-alpha-((tert-BUTYLAMINO)METHYL)BENZYL ALCOHOL * SALBUTAMOL * SOLBUTAMOL * SULTANOL * VENETLIN * VENTOLIN * m-XYLENE-alpha,alpha-DIOL alpha-1-((tert-BUTYLAMINO)METHYL)-4-HYDROXY-
TXDS: ivn-hmn TDLo:6 ug/kg TFX:CVS BMJOAE 1,365,76
orl-mus LD50:4224 mg/kg ARZNAD 30,276,80
ivn-mus LD50:49 mg/kg ARZNAD 30,276,80
orl-pig LD50:4839 mg/kg ARZNAD 30,276,80
ivn-pig LD50:76 mg/kg ARZNAD 30,276,80

m-XYLENE-alpha,alpha-DIOL, alpha-1-((tert-BUTYLAMINO)METHYL)-4-HYDROXY- see: ZE4400000

ZE4450000 m-XYLENE-alpha,alpha'-DIOL, 2,4,5,6-TETRACHLORO-
UPDT:7903 CAS: 39568-89-3 MW: 273.94 MOLFM: C8-H6-Cl4-O2
SYN: 2,4,5,6-TETRACHLOROBENZENE-1,3-DIMETHANOL * 2,4,5,6-TETRACHLORO-m-XYLENE-alpha,alpha'-DIOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#04555

ZE4550000 m-XYLENE-alpha,alpha'-DIOXIRANE
UPDT:7901 CAS: 64008-52-4 MW: 190.26 MOLFM: C12-H14-O2
SYN: RESORCINDIGLYCIDYLETHER (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,136,72
eye-rbt 250 ug/24H SEV 28ZPAK -,136,72
TXDS: orl-rat LD50:4190 mg/kg 28ZPAK -,136,72

XYLENE FAST ORANGE G see: QJ6500000

XYLENE FAST YELLOW ES see: DB5042500

XYLENE FAST YELLOW GT see: UQ6400000

ZE4560000 o-XYLENE, 3-FLUORO-
UPDT:7901 CAS: 443-82-3 MW: 124 17 MOLFM: C8-H9-F
SYN: 3-FLUORO-o-XYLENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00611

ZE4650000 m-XYLENE, alpha,alpha,alpha,alpha',alpha',alpha'-HEXACHLORO-
UPDT:7903 CAS: 681-99-2 MW: 312.82 MOLFM: C8-H4-Cl6
SYN: BENZENE, 1,3-BIS(TRICHLOROMETHYL)- * m-BIS(TRICHLORMETHYL)BENZENE * m-BIS(TRICHLOROMETHYL)BENZENE * 1,3-BIS(TRICHLOROMETHYL)BENZENE * 1,3-DI(TRICHLOROMETHYL)BENZENE * alpha,alpha'-HEXACHLORO-m-XYLENE * alpha,alpha,alpha,alpha',alpha',alpha'-HEXACHLOROXYLENE
TXDS: orl-rat LDLo:3160 mg/kg 34ZIAG -,308,69

ZE4655000 p-XYLENE, alpha,alpha'-HEXACHLORO-
UPDT:7901 CAS: 68-36-0 MW: 312.82 MOLFM: C8-H4-Cl6
SYN: 1,4-BIS-TRICHLOROMETHYL BENZENE * alpha,alpha'-HEXACHLOROXYLENE
TXDS: orl-rat LD50:6000 mg/kg NATUAS 210,744,66
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

XYLENEN (Dutch) see: ZE2100000

ZE4682000 XYLENE, NITRO-
UPDT:7901 CAS: 25168-04-1 MW: 151 18 MOLFM: C8-H9-N-O2
SYN: NITRODIMETHYLBENZENE * NITROXYLENE * NITROXYLOL (DOT)
TXDS: orl-rat LD50:2440 mg/kg MarJV# 29MAR77
REGS: DOT-POISON B, LABEL-POISON FEREAC 41,57018,76

ZE4686000 m-XYLENE, 2-NITRO-
UPDT:7908 CAS: 81-20-9 MW: 149.16 MOLFM: C8-H7-N-O2
SYN: 2-NITRO-m-XYLENE
TXDS: ivn-mus LD50:45 mg/kg CSLNX* NX#00236
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE4688000 2,5-XYLENOL, 4,6-DINITRO-
UPDT:7901 CAS: 15968-36-6 MW: 212.18 MOLFM: C8-H8-N2-O5
SYN: 4,6-DINITRO-2,5-XYLENOL
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02510

XYLENOLEN (Dutch) see: ZE5425000

ZE4725000 XYLENESULFONIC ACID
UPDT:7908 CAS: 25321-41-9 MW: 186.24 MOLFM: C8-H10-O3-S
TXDS: ipr-mus LD50:500 mg/kg 14CYAT 2,1841,63
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

m-XYLENE-4-SULFONIC ACID see: ZE5075000

ZE5075000 2,4-XYLENESULFONIC ACID
UPDT:7908 CAS: 88-61-9 MW: 186.24 MOLFM: C8-H10-O3-S
SYN: BENZENESULFONIC ACID, 2,4-DIMETHYL- * m-XYLENE-4-SULFONIC ACID
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,375,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5100000 XYLENESULFONIC ACID, SODIUM SALT
UPDT:8010 CAS: 1300-72-7 MW: 209 23 MOLFM: C8-H10-O3-S .Na
SYN: BENZENESULFONIC ACID, DIMETHYL-, SODIUM SALT * CONCO SXS * CYCLOPHIL SXS30 * ELTESOL SX 30 * NAXONATE * NAXONATE G * NCI-C55403 * SODIUM DIMETHYLBENZENESULFONATE * SODIUM XYLENESULFONATE * STEPANATE X * ULTRAWET 40SX
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5150000 m-XYLENE, alpha,alpha,alpha',alpha'-TETRABROMO-
UPDT:7908 CAS: 36323-28-1 MW: 421 78 MOLFM: C8-H6-Br4
SYN: alpha,alpha,alpha',alpha'-TETRABROMO-m-XYLENE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00642
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5170000 p-XYLENE, alpha,alpha,alpha',alpha'-TETRABROMO-
UPDT:7901 CAS: 20488-38-2 MW: 421.78 MOLFM: C8-H6-Br4
SYN: 1,4-BIS(DIBROMMETHYL)BENZEN (Czech) * p-TBX * TETRABROMO-p-XYLEN (Czech) * TETRABROMO-p-XYLENE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,31,72
eye-rbt 500 mg/24H SEV 28ZPAK -,31,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5250000 XYLENE, TETRANITRO-
UPDT:7901 CAS: 24239-79-0 MW: 286.18 MOLFM: C8-H6-N4-O8
SYN: TETRANITROXYLENE * T.N.X.
TXDS: scu-dog LDLo:5000 mg/kg JIDHAN 2,247,20
ipr-rbt LDLo:1000 mg/kg JIDHAN 2,247,20

ZE5425000 XYLENOL
UPDT:7908 CAS: 1300-71-6 MW: 122 18 MOLFM: C8-H10-O
SYN: DIMETHYLPHENOL * PHENOL, DIMETHYL- * XILENOLI (Italian) * XYLENOLEN (Dutch)
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,153,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5500000 2,3-XYLENOL
UPDT:7908 CAS: 526-75-0 MW: 122 18 MOLFM: C8-H10-O
SYN: 2,3-DIMETHYLPHENOL * PHENOL 2,3-DIMETHYL-
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#00158
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5600000 2,4-XYLENOL
UPDT:7908 CAS: 105-67-9 MW: 122 18 MOLFM: C8-H10-O
SYN: 2,4-DIMETHYLPHENOL * 1-HYDROXY-2,4-DIMETHYLBENZENE
TXDS: orl-rat LD50:3200 mg/kg GTPZAB 18,58,74
skn-rat LD50:1040 mg/kg GTPZAB 18,58,74
orl-mus LD50:809 mg/kg GTPZAB 18,58,74
skn-mus TDLo:16 gm/kg/39W-I TFX:CAR CNREAB 19,413,59
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE5775000 2,5-XYLENOL
UPDT:7908 CAS: 95-87-4 MW: 122.18 MOLFM: C8-H10-O
SYN: 2,5-DIMETHYLPHENOL * 2,5-DMP * 6-METHYL-m-CRESOL
TXDS: orl-rat LD50:444 mg/kg HYSAAV 33(9),329,68
orl-mus LD50:383 mg/kg HYSAAV 33(9),329,68
skn-mus TDLo:4000 mg/kg/20W-I TFX:ETA CNREAB 19,413,59
orl-rbt LD50:938 mg/kg HYSAAV 33(9),329,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE6125000 2,6-XYLENOL
UPDT:7908 CAS: 576-26-1 MW: 122 18 MOLFM: C8-H10-O
SYN: 2,6-DIMETHYLPHENOL * 2,6-DMP
IRDS: eye-rbt 100 mg IHFCAY 6,1,67
TXDS: orl-rat LD50:296 mg/kg HYSAAV 33(9),329,68
orl-mus LD50:980 mg/kg GTPZAB 18,58,74
skn-mus LD50:920 mg/kg GTPZAB 18,58,74
skn-mus TDLo:4000 mg/kg/20W-I TFX:ETA CNREAB 19,413,59
ipr-mus LD50:150 mg/kg NTIS** AD691-490
orl-rbt LD50:700 mg/kg HYSAAV 33(9),329,68
skn-rbt LD50:1000 mg/kg IHFCAY 6,1,67
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE6300000 3,4-XYLENOL
UPDT:7908 CAS: 95-65-8 MW: 122.18 MOLFM: C8-H10-O
SYN: 3,4-DIMETHYLPHENOL * 3,4-DMP
TXDS: orl-rat LDLo:500 mg/kg NCNSA6 5,36,51
orl-mus LD50:400 mg/kg HYSAAV 33(9),329,68
skn-mus TDLo:4000 mg/kg/20W-I TFX:ETA CNREAB 19,413,59
orl-rbt LD50:800 mg/kg HYSAAV 33(9),329,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE6475000 3,5-XYLENOL
UPDT:7908 CAS: 108-68-9 MW: 122 18 MOLFM: C8-H10-O
SYN: 3,5-DIMETHYLPHENOL * 3,5-DMP
IRDS: eye-rbt 726 ug SEV AJOPAA 29,1363,46
TXDS: orl-rat LD50:608 mg/kg HYSAAV 33(9),329,68
orl-mus LD50:477 mg/kg HYSAAV 33(9),329,68
skn-mus TDLo:4000 mg/kg/20W-I TFX:ETA CNREAB 19,413,59
orl-rbt LD50:1313 mg/kg HYSAAV 33(9),329,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE6650000 4,5-XYLENOL, 2-AMINO-
UPDT:7908 CAS: 6623-41-2 MW: 137.20 MOLFM: C8-H11-N-O
SYN: 2-AMINO-4,5-DIMETHYLPHENOL * 2-AMINO-4,5-XYLENOL
TXDS: imp-mus TDLo:80 mg/kg TFX:CAR BJCAAI 11,212,57
REVIEW: TOXICOLOGY REVIEW AEHLAU 23,6,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE6740000 3,5-XYLENOL, 4-AMINO-
UPDT:7901 CAS: 3096-70-6 MW: 137.20 MOLFM: C8-H11-N-O
SYN: 1,3-DIMETHYL-2-AMINO-5-XYLENOL
TXDS: orl-cat LDLo:412 mg/kg AEXPBL 72,241,13

ZE6825000 2,4-XYLENOL, 6-tert-BUTYL-
UPDT:7908 CAS: 1879-09-0 MW: 178.30 MOLFM: C12-H18-O
SYN: 6-t-BUTYL-2,4-DIMETHYLPHENOL * 6-t-BUTYL-2,4-XYLENOL
TXDS: orl-mus LD50:530 mg/kg JAPMA8 38,366,49
orl-rbt LDLo:55 mg/kg JAPMA8 38,366,49
skn-gpg LDLo:7100 mg/kg JAPMA8 38,366,49
orl-gpg LDLo:420 mg/kg JAPMA8 38,366,49
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE6830000 3,4-XYLENOL, 6-tert-BUTYL-
UPDT:7901 CAS: 1445-23-4 MW: 178 30 MOLFM: C12-H18-O
SYN: 6-tert-BUTYL-3,4-XYLENOL
IRDS: eye-rbt 100 mg IHFCAY 6,1,67
TXDS: orl-rat LD50:1030 mg/kg IHFCAY 6,1,67
skn-rbt LD50:710 mg/kg IHFCAY 6,1,67

ZE6840000 2,4-XYLENOL, 6,6'-BUTYLIDENEBIS-
UPDT:7901 CAS: 3772-23-4 MW: 278 42 MOLFM: C20-H22-O
SYN: 6,6'-BUTYLIDENEBIS(2,4-XYLENOL)
IRDS: eye-rbt 100 mg IHFCAY 6,1,67
TXDS: orl-rat LD50:5500 mg/kg IHFCAY 6,1,67

ZE6850000 3,5-XYLENOL, 4-CHLORO-
UPDT:7908 CAS: 88-04-0 MW: 156 62 MOLFM: C8-H9-Cl-O
SYN: CHLORO-XYLENOL * p-CHLORO-m-XYLENOL * 4-CHLORO-3,5-XYLENOL * PCMX
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,37,69

STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE7000000 2,6-XYLENOL, 4-CHLORO-alpha(sup 2),alpha(sup 2)-DI(3,4-XYLYL)-
UPDT:7901 CAS: 64036-53-5 MW: 364.94 MOLFM: C24-H25-Cl-O
TXDS: ipr-mus LDLo:250 mg/kg CBCCT* 7,795,55

3,5-XYLENOL, 4-(DIALLYLAMINO)-, METHYLCARBAMATE (ester) see: FB8400000

ZE7250000 3,5-XYLENOL, 4-(DIMETHYLAMINO)-
UPDT:8004 CAS: 6120-10-1 MW: 165.26 MOLFM: C10-H15-N-O
SYN: 4-DIMETHYLAMINO-3,5-XYLENOL
TXDS: orl-mus TDLo:33 gm/kg/78W-I TFX:ETA NTIS** PB223-159

3,5-XYLENOL, 4-(DIMETHYLAMINO)-, METHYLCARBAMATE see: FC0700000

2,6-XYLENOL, 4-alpha,alpha-DIMETHYLBENZYL-alpha,alpha'-DIPIPERIDINO-, DIHYDROBROMIDE see: SJ7800000

3,5-XYLENOL, METHYLCARBAMATE see: FC8925000

3,5-XYLENOL, 4-(METHYLSULFONYL)-, METHYLCARBAMATE see: FC5250000

3,5-XYLENOL, 4-(METHYLTHIO)-, O-ESTER with O,O-DIETHYL PHOSPHOROTHIOATE see: TF4200000

3,5-XYLENOL, 4-(METHYLTHIO)-, METHYLCARBAMATE see: FC5775000

ZE8225000 2,6-XYLENOL, 4-NITRO-
UPDT:7901 CAS: 2423-71-4 MW: 167.18 MOLFM: C8-H9-N-O3
SYN: 4-NITRO-2,6-XYLENOL
TXDS: ipr-mus LDLo:500 mg/kg CBCCT* 6,64,54

3,5-XYLENYL N-METHYLCARBAMATE see: FC8925000

XYLESTESIN see: AN7525000

ZE8575000 XYLIDINE
UPDT:7908 CAS: 1300-73-8 MW: 121.20 MOLFM: C8-H11-N
SYN: ACID LEATHER BROWN 2G * ACID ORANGE 24 * AMINODIMETHYLBENZENE * 11460 BROWN * DIMETHYLANILINE * DIMETHYLPHENYLAMINE * RESORCINE BROWN J * RESORCINE BROWN R * XILIDINE (Italian) * XYLIDINEN (Dutch)
TXDS: orl-rat LDLo:610 mg/kg JIHTAB 31,1,49
ihl-mus LCLo:149 ppm/7H DTLVS* 3,282,71
ivn-cat LDLo:120 mg/kg JIHTAB 31,1,49
orl-rbt LDLo:620 mg/kg JIHTAB 31,1,49
ivn-rbt LDLo:240 mg/kg JIHTAB 31,1,49
REVIEW: THRESHOLD LIMIT VALUE-air:2 ppm (skin) DTLVS* 4,440,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,56,69
REGS: OSHA STANDARD-air:TWA 5 ppm (skin) (SCP-L) FEREAC 39,23340,74
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 168, VOL 3 S162
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

m-XYLIDINE see: ZE8925000
UPDT:8101

o-XYLIDINE see: ZE8750000

p-XYLIDINE see: ZE9100000

m-4-XYLIDINE see: ZE8925000

ZE8750000 2,3-XYLIDINE
UPDT:8011 CAS: 87-59-2 MW: 121.20 MOLFM: C8-H11-N
SYN: BENZENAMINE, 2,3-DIMETHYL- (9CI) * 2,3-DIMETHYLANILINE * 2,3-DIMETHYLBENZENAMINE * 2,3-DIMETHYLPHENYLAMINE * o-XYLIDINE * 2,3-XYLYLAMINE
MTDS: mmo-sat 5 umol/plate MUREAV 77,317,80
TXDS: orl-rat LD50:933 mg/kg NTIS** PB214-270
orl-mus LD50:1072 mg/kg NTIS** PB214-270
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE8925000 2,4-XYLIDINE
UPDT:8011 CAS: 95-68-1 MW: 121.20 MOLFM: C8-H11-N
SYN: 1-AMINO-2,4-DIMETHYLBENZENE * 4-AMINO-1,3-DIMETHYLBENZENE * 4-AMINO-3-METHYLTOLUENE * 4-AMINO-1,3-XYLENE * ANILINE, 2,4-DIMETHYL- * 2,4-DIMETHYLANILINE * 2,4-DIMETHYLBENZENAMINE * 2-METHYL-p-TOLUIDINE * 4-METHYL-o-TOLUIDINE * m-XYLIDINE * m-4-XYLIDINE
MTDS: mma-sat 5 umol/plate MUREAV 77,317,80
TXDS: orl-rat LD50:467 mg/kg NTIS** PB214-270
orl-mus LD50:250 mg/kg NTIS** PB214-270
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 16,367,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE9100000 2,5-XYLIDINE
UPDT:8011 CAS: 95-78-3 MW: 121.20 MOLFM: C8-H11-N
SYN: 1-AMINO-2,5-DIMETHYLBENZENE * 2-AMINO-1,4-DIMETHYLBENZENE * 2-AMINO-1,4-XYLENE * ANILINE, 2,5-DIMETHYL- * 2,5-DIMETHYLANILINE * 2,5-DIMETHYLBENZENAMINE * 5-METHYL-o-TOLUIDINE * 6-METHYL-m-TOLUIDINE * p-XYLIDINE
MTDS: mma-sat 1 umol/plate MUREAV 77,317,80
TXDS: orl-rat LD50:1297 mg/kg NTIS** PB214-270
orl-mus LD50:841 mg/kg NTIS** PB214-270
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 16,377,78
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE9275000 2,6-XYLIDINE
UPDT:8010 CAS: 87-62-7 MW: 121.20 MOLFM: C8-H11-N
SYN: ANILINE, 2,6-DIMETHYL- * 2,6-DIMETHYLANILINE * NCI-C56182
TXDS: orl-rat LD50:840 mg/kg TXAPA9 22,153,72
orl-mus LD50:707 mg/kg NTIS** PB214-270
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE9450000 3,4-XYLIDINE
UPDT:8011 CAS: 95-64-7 MW: 121.20 MOLFM: C8-H11-N
SYN: ANILINE, 3,4-DIMETHYL * BENZENAMINE, 3,4-DIMETHYL- (9CI) * 3,4-DIMETHYLANILINE * 3,4-DIMETHYLPHENYLAMINE * 3,4-XYLYLAMINE
MTDS: mma-sat 500 nmol/plate MUREAV 77,317,80
TXDS: orl-rat LD50:812 mg/kg AMRL** TR-72-62,72
orl-mus LD50:707 mg/kg NTIS** PB214-270
orl-hmd LD50:5 mg/kg TXAPA9 21,315,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE9625000 3,5-XYLIDINE
UPDT:7908 CAS: 108-69-0 MW: 121.20 MOLFM: C8-H11-N
SYN: 3,5-DIMETHYLANILINE
TXDS: orl-rat LD50:707 mg/kg NTIS** PB214-270
orl-mus LD50:421 mg/kg NTIS** PB214-270
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

3,4-XYLIDINE, N-ACETYL-4-(beta-CARBOXYPROPIONYL)- see: WM4910000

ZE9705000 2,4-XYLIDINE, alpha(sup 4)-(p-AMINOPHENYL)-alpha(sup 4)-(4-IMINO-2,5-CYCLOHEXADIEN- 1-YLIDENE)-
UPDT:8010 CAS: 3248-93-9 MW: 301.42 MOLFM: C20-H19-N3
SYN: C.I. BASIC VIOLET 14, FREE BASE * C.I. SOLVENT RED 49 * FUCHSIN (basic) * FUCHSINE BASE * FUCHSINE HF BASE * MAGENTA BASE * ROSANILINE BASE * WAXOLINE RED A
IRDS: skn-hmn 3 mg/3D-I MLD 85DKA8 -,127,77
TXDS: orl-rbt LDLo:150 mg/kg CRSBAW 138,201,44
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZE9772000 2,6-XYLIDINE, N-(2-(DIETHYLAMINO)ETHYL)-, DIHYDROCHLORIDE
UPDT:7910 MW: 293.32 MOLFM: C14-H24-N2 .2Cl-H
SYN: C 3144 * N-(2-(DIETHYLAMINO)ETHYL)-2,6-XYLIDINE DIHYDROCHLORIDE
IRDS: eye-rbt 2% MLD ARZNAD 8,708,58
TXDS: ipr-rat LD50:120 mg/kg ARZNAD 8,708,58
scu-mus LD50:400 mg/kg ARZNAD 8,708,58

2,6-XYLIDINE, N-(5,6-DIHYDRO-4H-1,3-THIAZINYL)- see: XJ0776300

3,4-XYLIDINE, 2,6-DINITRO-N-(1-ETHYLPROPYL)- see: BX5470000

ZE9780000 3,4-XYLIDINE, 6-(beta-CARBOXYPROPIONYL)-, HYDROCHLORIDE, HYDRATE
UPDT:7901 MW: 275.76 MOLFM: C12-H15-N-O3 .Cl-H .H2-O
SYN: 2-beta-CARBOXYPROPIONYL-4,5-DIMETHYLANILINE HYDROCHLORIDE, HYDRATE
TXDS: ipr-mus LD50:250 mg/kg JMPCAS 5,1234,62

ZE9785000 2,6-XYLIDINE, 4-ETHOXY-
UPDT:7901 CAS: 54220-95-0 MW: 165.26 MOLFM: C10-H15-N-O
SYN: 1,3-DIMETHYL-2-AMINO-5-ETHOXYBENZENE * 1,3-DIMETHYL-2-AMINO-5-ETHOXYBENZOL (German)
TXDS: scu-cat LDLo:116 mg/kg AEXPBL 72,241,13

ZE9800000 3,5-XYLIDINE, alpha,alpha,alpha,alpha,alpha,alpha-HEXAFLURO-
UPDT:7903 CAS: 328-74-5 MW: 229.14 MOLFM: C8-H5-F6-N
SYN: ANILINE, 3,5-BIS(TRIFLUOROMETHYL)-
TXDS: ipr-mus LDLo:31 mg/kg CBCCT* 4,323,52
ivn-mus LD50:25 mg/kg CBCCT* 6,143,54
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

m-XYLIDINE HYDROCHLORIDE see: ZF0175000

m-4-XYLIDINE HYDROCHLORIDE see: ZF0175000

para-XYLIDINE HYDROCHLORIDE see: ZF0350000

ZF0175000 2,4-XYLIDINE, HYDROCHLORIDE
UPDT:7910 CAS: 21436-96-4 MW: 157.66 MOLFM: C8-H11-N .Cl-H
SYN: 1-AMINO-2,4-DIMETHYLBENZENE HYDROCHLORIDE * 4-AMINO-1,3-DIMETHYLBENZENE HYDROCHLORIDE * 4-AMINO-3-METHYLTOLUENE HYDROCHLORIDE * 4-AMINO-1,3-XYLENE HYDROCHLORIDE * 2,4-DIMETHYLANILINE HYDROCHLORIDE * 2,4-DIMETHYLBENZENAMINE HYDROCHLORIDE * 4-METHYL-o-TOLUIDINE HYDROCHLORIDE * 2-METHYL-p-TOLUIDINE HYDROCHLORIDE * m-XYLIDINE HYDROCHLORIDE * m-4-XYLIDINE HYDROCHLORIDE
TXDS: orl-rat LD50:1259 mg/kg JPETAB 167,223,69
ipr-rat LD50:545 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TDLo:12 gm/kg/78W-C TFX:NEO JEPTDQ 2,325,78
ipr-mus LD50:420 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 16,367,78

ZF0350000 2,5-XYLIDINE, HYDROCHLORIDE
UPDT:7910 CAS: 51786-53-9 MW: 157.66 MOLFM: C8-H11-N .Cl-H
SYN: 1-AMINO-2,5-DIMETHYLBENZENE HYDROCHLORIDE * 5-AMINO-1,4-DIMETHYLBENZENE HYDROCHLORIDE * 5-AMINO-1,4-DIMETHYLBENZENE HYDROCHLORIDE * 2-AMINO-4-METHYLTOLUENE HYDROCHLORIDE * 2-AMINO-1,4-XYLENE HYDROCHLORIDE * 2,5-DIMETHYLANILINE HYDROCHLORIDE * 2,5-DIMETHYLANILINE HYDROCHLORIDE * 2,5-DIMETHYLBENZENAMINE HYDROCHLORIDE * 5-METHYL-o-TOLUIDINE HYDROCHLORIDE * 6-METHYL-m-TOLUIDINE HYDROCHLORIDE * para-XYLIDINE HYDROCHLORIDE
TXDS: orl-rat TDLo:124 gm/kg/78W-C TFX:ETA JEPTDQ 2,325,78
ipr-rat LD50:770 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-mus TDLo:390 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78
ipr-mus LD50:800 mg/kg NCIBR* NIH-NCI-E-68-1311,10,73
orl-rat TD :248 gm/kg/78W-C TFX:ETA JEPTDQ 2,325,78
orl-mus TD :780 gm/kg/78W-C TFX:CAR JEPTDQ 2,325,78
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 16,377,78

ZF0375000 2,6-XYLIDINE, HYDROCHLORIDE
UPDT:7901 CAS: 21436-98-6 MW: 157.66 MOLFM: C8-H11-N .Cl-H
SYN: 2,6-DIMETHYLANILINE HYDROCHLORIDE
TXDS: orl-rat LD50:2042 mg/kg JPETAB 167,223,69

ZF0400000 2,3-XYLIDINE, N-(2-IMIDAZOLIN-2-YL)-
UPDT:8009 MW: 189.29 MOLFM: C11-H15-N3
SYN: 2-(2,3-DIMETHYLANILINO)-2-IMIDAZOLINE * N-(2-IMIDIAZOLIN-2-YL)-2,3-XYLIDINE
TXDS: ivn-mus LD50:24 mg/kg CSLNX* NX#08571

ZF0480000 2,4-XYLIDINE, N,N'-(METHYLIMINODIMETHYLIDYNE)BIS-
UPDT:8007 CAS: 33089-61-1 MW: 293.45 MOLFM: C19-H23-N3
SYN: AMITRAZ * BAAM * BTS 27,419 * 1,5-DI(2,4-DIMETHYLPHENYL-3-METHYL-1,3,5-TRIAZAPENTA-1,4-DIENE * N'-(2,4-DIMETHYLPHENYL)-N-[[(2,4-DIMETHYLPHENYL)IMINO]METHYL]-N-METHYLMETHANIMIDAMIDE * ENT 27967 * 2-METHYL-1,3-DI(2,4-XYLYLIMINO)-2-AZAPROPANE * N-METHYL-N'-2,4-XYLYL-N-(N-2,4-XYLYLFORMAMIDOYL)FORMAMIDINE * MITAC * TAKTIC * TRIATOX * U-36059
TXDS: orl-rat LD50:553 mg/kg FMCHA2 -,D16,80
orl-dog LD50:100 mg/kg SPEADM 78-1,22,78

XYLIDINEN (Dutch) see: ZE8575000

ZF0510000 2,3-XYLIDINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8012 MW: 190.27 MOLFM: C11-H14-N2-O
SYN: 2-(2,3-DIMETHYLANILINO)-2-OXAZOLINE * 2-OXAZOLINE, 2-(2,3-XYLIDINO)- * 2-(2,3-XYLIDINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:56 mg/kg CSLNX* NX#08223

ZF0511000 2,6-XYLIDINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8012 MW: 189.26 MOLFM: C11-H13-N2-O
SYN: 4,5-DIHYDRO-2-(2,6-XYLYLAMINO)OXAZOLE * 2-OXAZOLINE, 2-(2,6-XYLIDINO)- * 2-(2,6-XYLYLAMINO)-2-OXAZOLINE
TXDS: ivn-mus LD50:42 mg/kg CSLNX* NX#08466

ZF0512000 3,4-XYLIDINE, N-(2-OXAZOLIN-2-YL)-
UPDT:8009 MW: 190.27 MOLFM: C11-H14-N2-O
SYN: 2-(3,4-DIMETHYLANILINO)-2-OXAZOLINE * 2-OXAZOLINE, 3,4-XYLIDINO- * 3,4-XYLIDINO-2-OXAZOLINE
TXDS: ivn-mus LD50:75 mg/kg CSLNX* NX#08312

XYLIDINE PONCEAU see: QJ6825000

XYLIDINE PONCEAU 3RS see: QJ6825000

XYLIDINE RED see: QJ6825000

(2-(2,6-XYLIDINO)ETHYL)GUANIDINE see: MF7355000

2-(2,3-XYLIDINO)-2-OXAZOLINE see: ZF0510000

3,4-XYLIDINO-2-OXAZOLINE see: ZF0512000

XYLITE see: ZF0800000

ZF0800000 XYLITOL
UPDT:7909 CAS: 87-99-0 MW: 152.17 MOLFM: C5-H12-O5
SYN: XYLITE
TXDS: orl-rat TDLo:7280 gm/kg/2Y-C TFX:ETA CENEAR 55,7,77
orl-mus LD50:25700 mg/kg RPTOAN 34,124,71
orl-mus TDLo:8736 gm/kg/2Y-C TFX:ETA CENEAR 55,7,77
ipr-mus LDLo:22100 mg/kg RPTOAN 34,124,71
ivn-mus LD50:3770 mg/kg RPTOAN 34,124,71
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

L-XYLOASCORBIC ACID see: CI7650000

XYLOCAIN see: AN7525000

XYLOCAINE see: AN7525000

XYLOCAINE HYDROCHLORIDE see: AN7600000

XYLOCHOLINE see: BT4200000

XYLOCHOLINE BROMIDE see: BT4200000

XYLOCITIN see: AN7525000

XYLOIDIN see: FJ6000000

9-(beta-D-XYLOFURANOSYL)GUANINE see: MF8610000

ZF1500000 XYLOHEXULOSONIC ACID, METHYL ESTER
UPDT:7901 CAS: 3031-98-9 MW: 208.19 MOLFM: C7-H12-O7
SYN: METHYL 2-KETO-L-GULONATE * METHYL L-XYLOHEXULOSONATE * PROVITAMIN C
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#02419

XYLOL see: ZE2100000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

m-XYLOL see: ZE2275000
o-XYLOL see: ZE2450000
P-XYLOL see: ZE2625000
XYLOLE (German) see: ZE2100000
5-(3,5-XYLOLOXYMETHYL)OXAZOLIDIN-2-ONE see: RQ3850000
XYLOMETAZOLINE see: NJ2380000
XYLOMETHAZOLINE see: NJ2380000
p-XYLOQUINONE see: DK4800000
XYLOTOX see: AN7525000
2-XYLOXYETHYLESTER KYSELINY XYLOXYOCTOVE (Czech) see: AK1400000
2,3-XYLYLAMINE see: ZE8750000
3,4-XYLYLAMINE see: ZE9450000
N-(2,3-XYLYL)-2-AMINOBENZOIC ACID see: CB4550000
2-(2,6-XYLYLAMINO)-2-OXAZOLINE see: ZF0511000
N-(2,3-XYLYL)ANTHRANILIC ACID see: CB4550000
1-XYLYLAZO-2-NAPHTHOL see: QL5850000
1-XYLYLAZO-2-NAPHTHOL see: QL5950000
1-(o-XYLYLAZO)-2-NAPHTHOL see: QL5850000
1-(2,4-XYLYLAZO)-2-NAPHTHOL see: QL5850000
1-(2,5-XYLYLAZO)-2-NAPHTHOL see: QL5950000
1-XYLYLAZO-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT see: QJ6825000
1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULFONIC ACID, DISODIUM SALT see: QJ6825000
1-XYLYLAZO-2-NAPHTHOL-3,6-DISULPHONIC ACID, DISODIUM SALT see: QJ6825000
1-(2,4-XYLYLAZO)-2-NAPHTHOL-3,6-DISULPHONIC ACID, DISODIUM SALT see: QJ6825000
XYLYL BROMIDE see: ZE3850000
XYLYL BROMIDE (DOT) see: ZE3850000
2-((4-(2,4-XYLYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2627600
2-((4-(2,5-XYLYL)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2627750
S-2-((4-(2,4-XYLYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2627600
S-2-((4-(2,5-XYLYL)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2627750
1-(3,4-XYLYL)CYCLOPENTANECARBOXYLIC ACID 2-(DIETHYLAMINO)ETHYL ESTER see: GY3980000
m-XYLYLENDIAMIN (Czech) see: PF8970000
XYLYLENDIISOKYANAT (Czech) see: ZE4375000
N,N'-(p-XYLYLENE)BIS(2-(1-AZIRIDINYL)ACETAMIDE) see: CM6160000
1,1'-(p-XYLYLENE)BIS(3-(1-AZIRIDINYL)UREA) see: YU4993000
p-XYLYLENEBIS(N-METHYLPIPERIDINIUM BROMIDE) see: TN6240000
p-XYLYLENEBIS(N-METHYL PYRROLIDINIUM BROMIDE) see: UY5040000
p-XYLYLENEBIS(O-METHYLXANTHATE) see: FG3360000
p-XYLYLENEBIS(TRIPHENYLPHOSPHONIUM CHLORIDE) see: TA3580000
p-XYLYLENEBIS(TRIS(DIMETHYLAMINO)PHOSPHONIUM CHLORIDE) see: TA3625000
p-XYLYLENDIAMINE (Czech) see: PF9000000
m-XYLYLENE DICHLORIDE see: ZE4070000
o-XYLYLENE DICHLORIDE see: ZE4085000
2,6-XYLYL ETHER BROMIDE see: BT4200000
(2-(2,6-XYLYL)ETHYL)AMINOGUANIDINE see: MF7357500
m-XYLYLIDENE MALONONITRILE see: OO4406000
2-(2,3-XYLYL)-2-IMIDAZOLINE see: NJ4725700
2-(2,6-XYLYL)-2-IMIDAZOLINE see: NJ4725800
N-(2,3-XYLYL)ISONICOTINAMIDE HYDRODCHLORIDE see: NS0930000
N-(3,4-XYLYL)ISONICOTINAMIDE HYDROCHLORIDE see: NS0960000
3,4-XYLYL METHYLCARBAMATE see: FC8750000
3,5-XYLYL-N-METHYLCARBAMATE see: FC8925000
3,4-XYLYL N-METHYLCARBAMATE, nitrosated see: FC6636000
3,5-XYLYL N-METHYLCARBAMATE, nitrosated see: FC6637000
p-XYLYLMETHYLCARBINAMINE SULFATE see: SH6475000
1-(2,3-XYLYL)-2-METHYL-2-THIOPSEUDOUREA HYDROIODIDE see: UM9275500
1-(2,6-XYLYL)-2-METHYL-2-THIOPSEUDOUREA HYDROIODIDE see: UM9275800
N-(2,3-XYLYL)NICOTINAMIDE HYDROCHLORIDE see: QS4500000.
2-((4-(2,6-XYLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDRODCHLORIDE see: KJ2629000
2-((4-(2,3-XYLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2629200
2-((4-(2,4-XYLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2629250
2-((4-(2,6-XYLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2629300
2-((4-(3,4-XYLYLOXY)BUTYL)AMINO)ETHANETHIOL HYDROGEN SULFATE (ester) see: KJ2629350
S-2-((4-(2,3-XYLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2629200
S-2-((4-(2,4-XYLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2629250
S-2-((4-(2,6-XYLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2629300
S-2-((4-(3,4-XYLYLOXY)BUTYL)AMINO)ETHYL THIOSULFATE see: KJ2629350
(4-(2,6-XYLYLOXY)BUTYL)GUANIDINE see: MF7360000
(2-(2,6-XYLYLOXY)ETHYL)AMINO-4,5-DIHYDROIMIDAZOLE HYDRIODIDE see: NI4810000
N-(2-(2,6-XYLYLOXY)ETHYL)-N',N''-DIPHENYLGUANIDINE see: MF1250000
2-(2,6-XYLYLOXY)ETHYLGUANIDINE see: MF7365000
(2-(3,5-XYLYLOXY)ETHYL)HYDRAZINE HYDROCHLORIDE see: MW0280000
(2-(3,4-XYLYLOXY)ETHYL)HYDRAZINE MALEATE see: MW0290000
5-((3,5-XYLYLOXY)METHYL)-2-OXAZOLIDINONE see: RQ3850000
(3-(2,6-XYLYLOXY)PROPYL)GUANIDINE see: MF7400000
(2-(2,6-XYLYLOXY)PROPYL)GUANIDINE see: MF7375000
2-(2,3-XYLYLOXY)TRIETHYLAMINE see: YE3030000
2-(2,6-XYLYLOXY)TRIETHYLAMINE HYDROCHLORIDE see: YE3020000
2,6-XYLYL PYRROLIDINEACETATE HYDROCHLORIDE see: UX9678000
1-(3,5-XYLYL)SILATRANE see: YJ9270000
N-(3,4-XYLYL)SUCCINAMIC ACID see: WM3470000
2-(2-(2,4-XYLYLSULFONYL)ETHYL)PYRIDINE HYDROCHLORIDE see: UU1080000
2-(2,4-XYLYL) THIAZOLIDINE see: KJ6135000
p-XYLYL-2-THIOGLYCOLIC ACID see: AI8400000
(2,4-XYLYL) THIOUREA see: YU3675000
(2,5-XYLYL) THIOUREA see: YU3850000
1-(3,5-XYLYL)-2,8,9-TRIOXA-5-AZA-1-SILABICYCLO(3.3.3)UNDECANE see: YJ9270000
2,6-XYLYLUREA see: YU4990000
XYLZIN see: XJ0776300

ZF5230000 XYSMALOBIN
DEF:From the root of XYSMALOBIUM UNDULATUM (JPETAB 103,420,51)
UPDT:8007 MW: 698.89 MOLFM: C35-H54-O14
TXDS: orl-mus LD50:4470 ug/kg 85ELDJ -,194,63
ivn-cat LD50:3492 ug/kg JPETAB 103,420,51
REVIEW: TOXICOLOGY REVIEW 85ELDJ -,194,63
XYSMALOGENIN see: FH4451000

ZF5250000 XYSMALORIN
UPDT:8004 CAS: 31387-88-9 MW: 696.87 MOLFM: C35-H52-O14
TXDS: ivn-cat LD50:4472 ug/kg JPETAB 111,365,54
Y 2 see: FD9100000
Y 3 see: FD8050000
3Y9 see: KK4950000
Y-238 see: TR8050000
Y-3642 see: XJ9050000
Y-4153 see: HN8575000
Y-6126 see: UA8500000
Y-7131 see: XJ7152000
Y-9213 see: UF4892000
Y-9213 see: UF4893000
YADALAN see: DK9450000
YAGEINE see: UV0175000
YAJEINE see UV0175000
YALAN see: CM2625000
YALOVA see: AT6975000
YALOVA see: QA2620000
YALTOX see: FB9450000
YAMACLEAN M see: AG1780000
YAMAMOTO METHYLENE BLUE B see: SO5600000
YAMAMOTO METHYLENE BLUE ZF see: SO5600000
YANOCK see: AC1225000
YASOKNOCK see: AH9100000
YATREN see: VC2800000
YATROCIN see: LT7700000
YATROZIDE see: NS1925000
YAU-17 see: QL5400000
YAZUMYCIN A see: NJ5830900

ZF6550000 YEAST, (active)
DEF:In liquid or pressed form (FEREAC 41,15972,76)
UPDT:7901
SYN: YEAST, ACTIVE (DOT)
REGS: DOT-ORM-C, LABEL:NONE FEREAC 41,57018,76
YEAST, ACTIVE (DOT) see: ZF6550000
YELLON see: VC2800000
YELLOW see: HO7030000
1310 YELLOW see: UQ6400000
1351 YELLOW see: QK2450000
1409 YELLOW see: UQ6400000
1899 YELLOW see: QK2450000
11712 YELLOW see LM5075000
11824 YELLOW see: LM5425000
12417 YELLOW see LM5425000
YELLOW AB see: QM4725000
YELLOW CROSS LIQUID see: WQ0900000
YELLOW CUPROCIDE see: GL8050000
YELLOW FERRIC OXIDE see: NO7400000
YELLOW G SOLUBLE in GREASE see: BX7350000
YELLOW JASMINE see: LX9250000
YELLOW JESSAMINE see: LX9250000
YELLOW LAKE 69 see: UQ6400000
YELLOW LEAD DCHER see: OG1750000
YELLOW MERCURIC OXIDE see: OW8750000
YELLOW MERCURY IODIDE see: OW5075000
YELLOW NO. 2 see: QM4725000
YELLOW NO. 5 see: UQ6400000
YELLOW NO. 6 see: QK2450000
YELLOW NO. 5 FDC see: UQ6400000
YELLOW OB see: QM5400000
YELLOW ORANGE S see: QK2450000
YELLOW ORANGE S SPECIALLY PURE see: QK2450000
YELLOW ORANGE SPECIALLY PURE 85 see: QK2450000
YELLOW OXIDE of IRON see. NO7400000
YELLOW OXIDE of MERCURY see: OW8750000
YELLOW PHOSPHORUS see: TH3500000
1903 YELLOW PINK see: LM5850000
YELLOW PRECIPITATE see: OW8750000
YELLOW PUCCOON see: MU6150000
YELLOW PYOCTANINE see: BY3500000
YELLOW RELTON G see: AC3662000
YELLOW ROOT see: MU6150000
YELLOW SF FOR FOOD see: QK2450000
YELLOW SUN see: QK2450000
YELLOW SY FOR FOOD see: QK2450000
YELLOW ULTRAMARINE see: GB2750000
YELLOW Z see: AC3662000

ZF9103000 YEMENIMYCIN
UPDT:8009 CAS: 12764-56-6 MW: 771.33 MOLFM: C41-H43-Cl-N4-O9
SYN: LEMENIMYCIN
TXDS: scu-mus LD50:1100 ug/kg 85ERAY 1,478,78
YESPAZINE see: TL9730000
YETRAZOL see: XF8225000
Y-3642-HCl see: XJ9089000

ZF9116000 YLANG YLANG OIL
DEF:From steam distillation of the flowers of CANANGA ODORATA HOOK f. et al (FCTXAV 12,807,74)
UPDT:7901 CAS: 8006-81-3
IRDS: skn-rbt 500 mg/24H MLD: FCTXAV 12,807,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YM-08054-1 see: QE5210000
YODOCHROME ORANGE A see: VO5310000
YODOCHROME VIOLET B see: DB7012000
YODOMIN see: TI4375000
YODOXIN see: VC5775000

ZF9300000 YOHIMBAN
UPDT:7901 CAS: 523-06-8 MW: 280.45 MOLFM: C19-H24-N2
SYN: YOHIMBANE
TXDS: orl-mky LD50:300 mg/kg JMCMAR 8,338,65

ZF9350000 YOHIMBAN-16-alpha-CARBOXYLIC ACID, DIACETYL-17-alpha-HYDROXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 472.01 MOLFM: C25-H28-N2-O5 .Cl-H
SYN: DIACETYLYOHIMBINE HYDROCHLORIDE
TXDS: scu-frg LD50:128 mg/kg CRSBAW 137,305,43

ZF9380000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 1-(2-(DIETHYLAMINO)ETHYL)-18-beta-HYDROXY- 11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7902 CAS: 55-18-9 MW: 707.95 MOLFM: C39-H53-N3-O9
SYN: BIETASERPINE * N-DIAETHYLAMINOAETHYL-RESERPIN (German) * 1-(2-(DIETHYLAMINO)ETHYL)RESERPINE * DL 152
TXDS: orl-mus LD50:620 mg/kg ARZNAD 14,1040,64
ipr-mus LD50:236800 ug/kg 12VXA5 9,159,76
ivn-mus LD50:215 mg/kg ARZNAD 14,1040,64
orl-dog LD50:20 mg/kg 12VXA5 9,159,76

ZF9385000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 1-(2-(DIETHYLAMINO)ETHYL)-18-beta-HYDROXY- 11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ester), TARTRATE
UPDT:7901 CAS: 1111-44-0 MW: 858.05 MOLFM: C39-H53-N3-O9 .C4-H6-O6
SYN: BIETASERPINE BITARTRATE * 1-(2-(DIETHYLAMINO)ETHYL)RESERPINE BITARTRATE * D. L 152 * TENSIBAR
TXDS: orl-mus LD50:620 mg/kg 12VXA5 9,159,76
ipr-mus LD50:430 mg/kg 12VXA5 9,159,76
ivn-mus LD50:215 mg/kg 12VXA5 9,159,76

ZF9450000 3-beta-20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 11,17-alpha-DIMETHOXY-18-alpha- ETHOXY-, METHYL ESTER, MALEATE
UPDT:7901 CAS: 23229-21-6 MW: 558.69 MOLFM: C25-H34-N2-O5 .C4-H4-O4
SYN: METHYL RESERPATE ETHYL ETHER MALEATE * SU 10,704 MALEATE
TXDS: orl-rat LD50:187 mg/kg TXAPA9 18,185,71

ZF9490000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 11,17-alpha-DIMETHOXY-18-beta-OXO-, METHYL ESTER, OXIME, HYDROCHLORIDE
UPDT:7901 CAS: 73840-31-0 MW: 465.02 MOLFM: C22-H30-N3-O5 Cl-H
SYN: METHYL KETORESERPATE OXIME HYDROCHLORIDE
TXDS: ivn-mus LD50:100 mg/kg CSLNX* NX#01432

ZF9800000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 11-alpha,17-alpha-DIMETHOXY-18-beta- (TETRAHYDRO-2-PYRANYLOXY)-, METHYL ESTER
UPDT:7901 CAS: 751-73-5 MW: 498.68 MOLFM: C28-H38-N2-O6
SYN: METHYL-O-(TETRAHYDRO-2-PYRANYL)RESERPATE * SU 7064
TXDS: orl-rat LD50:173 mg/kg 27ZQAG -,112,72
ivn-rat LD50:7 mg/kg 27ZQAG -,112,72

ZF9900000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,5-DIETHOXY-4-METHOXYBENZOATE (ester)
UPDT:7901 CAS: 5700-94-7 MW: 634.79 MOLFM: C35-H42-N2-O9
SYN: BISHOMORESERPINE * METHYL O-(3,5-DIETHOXY-4-METHOXYBENZOYL)RESERPATE
TXDS: ivn-mus LD50:35 mg/kg 27ZQAG -,103,72

ZG0175000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-11,17-alpha-DIMETHOXY-, METHYL ESTER, ESTER with 4-HYDROXY-3,5-DIMETHOXYBENZOIC ACID ETHYL CARBONATE
UPDT:7901 CAS: 84-36-6 MW: 666.79 MOLFM: C35-H42-N2-O11
SYN: BENZOIC ACID, 4-HYDROXY-3,5-DIMETHOXY-, ETHYL CARBONATE, ester with METHYL RESERPATE * CARBETHOXYSYRINGOYL METHYLRESERPATE * ETROPRES * IPORES * ISOTENSE * MENATENSINA * METHYL CARBETHOXYSYRINGOYL RESERPATE * METHYL RESERPATE, 4-ETHOXYCARBONYL-3,5-DIMETHOXYBENZOIC ACID ESTER * METHYL RESERPATE ester of SYRINGIC ACID ETHYL CARBONATE * NEORESERPAN * NOVOSERPINA * RAUNOVA * RESERPIC ACID, METHYL ESTER, ester with 4-HYDROXY-3,5-DIMETHOXYBENZOIC ACID, ETHYL CARBONATE * REVELOX-WIRKSTOFF * SERINGINA * SERPAGON * SINGOSERP * SIRINGAL * SIRINGINA * SIRINGONE * SIRISERPIN * SU 3118 * SYRINGIC ACID ETHYL CARBONATE ester with METHYL RESERPATE * SYRINGOPINE * SYROSINGOPINE * VEGASERPINA
TXDS: ivn-rat LD50:50 mg/kg PSEBAA 76,847,51

ZG0350000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ESTER)
UPDT:8012 CAS: 50-55-5 MW: 608.75 MOLFM: C33-H40-N2-O9
SYN: ALKARAU * ALSERIN * ANGLIL * APOPLON * APSICAL * ASCOSERPINA * AUSTRAPINE * BANASIL * BENAZYL * BIOSERPINE * CARDITIVO * CRYSTOSERPINE * DESERPINE * EBERPINE * EBERSPINE * ELSERPINE * ENIPRESSER * ESCASPERE * ESERPINE * ESKASERP * GAMMASERPINE * H 320 * HELPOSERPIN * HIPOSERPIL * HISERPIA * IDSOSERP * INTERPINA * KEY-SERPINE * KITINE * 'L' CARPSERP * LEMISERP * LOWESERP * MAVISERPIN * MAYSERPINE * MEPHASERPIN * METHYLRESERPATE 3,4,5-TRIMETHOXYBENZOIC ACID * METHYL RESERPATE 3,4,5-TRIMETHOXYBENZOIC ACID ESTER * NCI-C50157 * NEO-ANTITENSOL * NEOSERFIN * NEO-SERP * PURSERPINE * QUIESCIN * RAUCAP * RAUDIFORD * RAUDIXOID * RAUGAL * RAUJEN * RAUDYDIN * RAUMORINE * RAUNERVIL * RAUNORINE * RAUNOVA * RAUPASIL * RAUPOID * RAUSEDAN * RAURINE * RAUSAN * RAU-SED * RAUSEDIL * RAUSEDYL * RAUSERPIN-ALK * RAUSERPINE * RAUSERPOL * RAUSINGLE * RAUTRIN * RAUVLID * RAUWIUD * RAUWIPUR * RAUWOLEAF * RAWILID * R-E-S * RESEDIN * RESEDREX * RESERBAL * RESERCAPS * RESERCEN * RESERJEN * RESERLOR * RESERP * RESERPAL * RESERPAMED * RESERPANCA * RESERPENE * RESERPEX * RESERPIL * RESERPINA * RESERPINE * RESERPINUM * RESERPKA * RESERPOID * RESERPUR * RESIATRIC * RESIDINE * RESINE * RESOCALM * RESPERIN * RESPERINE * RESPITAL * RESTRAN * REZERPIN * RISERPA * RIVASED * RIVASIN * ROLSERP * ROXEL * ROXINOID * RORYMOID * RYSER * SANORIL * SANDRON * SARPAGAN * SEDARAUPIN * SEDARAUPINA * SEDERAUPIN * SERFIN * SERFOLIA * SERDELFIA * SERP-AFD * SERPALAN * SERPALOID * SERPANEURONA * SERPANRAY * SERPASIL * SERPASOL * SERPATE * SERPAZIL * SERPAZOL * SERPEDIN * SERPEN * SERPENA * SERPENTIL * SERPENTIN * SERPENTINA * SERPICON * SERPIL * SERPILOID * SERPINE * SERPIPUR * SERPIVATE * SERPIVITE * SERPOGEN * SERPOID * SERPONE * SERPYRIT * SERTABS * SERTENS * SERTENSIN * SERTINA * TEFASERPINA * TEMPO-RESERPINA * TEMPOSERPINE * TENSERPINE * TEPSERPINE * T-SERP * 3,4,5-TRIMETHOXYBENZOYL METHYL RESERPATE * UNILORD * USAF CB-27 * VIO-SERPINE
MTDS: cyt-mus-ipr 30 mg/kg/48H PCJOAU 12,298,78
dlt-mus-ipr 300 ug/kg PCJOAU 12,298,78
TXDS: orl-wmn TDLo:80 ug/kg/D/(32-36W preg) TFX:TER AGPSA3 2,606,60
orl-wmn TDLo:9100 ug/kg/5Y-I TFX:ETA JJINDB 61,327,78
orl-rat TDLo:216 mg/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-193,80
ipr-rat LDLo:7100 mg/kg TXAPA9 1,156,59
ivn-rat LD50:15 mg/kg 27ZQAG -,111,72
ims-rat TDLo:1000 mg/kg/(9 or 10D preg) TFX:TER PSEBAA 118,857,65
par-rat TDLo:3 mg/kg/(preg) TFX:TER TJADAB 16,110,77
orl-mus LD50:390 mg/kg JPETAB 127,318,59
orl-mus TDLo:433 mg/kg/2Y-C TFX:CAR NCITR* NCI-CG-TR-193,80
ipr-mus LD50:50 mg/kg NTIS** AD277-689
ipr-mus TDLo:1 mg/kg/(12 or 18D preg) TFX:TER TJADAB 14,247,76
scu-mus LD50:52 mg/kg RPTOAN 31,53,68
ivn-mus LD50:21 mg/kg ARZNAD 14,1040,64
ivn-dog LD50:500 ug/kg 27ZIAQ -,-,65
ivn-rbt LD50:15 mg/kg 27ZQAG -,111,72
ivn-gpg LDLo:17 mg/kg THERAP 15,663,60
orl-bwd LD50:100 mg/kg TXAPA9 21,315,72
REVIEW: CARCINOGENIC DETERMINATION:INDEFINITE IARC** 10,217,76
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,123,69
STATUS: CARCINOGENESIS BIOASSAY COMPLETED;RESULTS POSITIVE:MOUSE, RAT (NCITR* NCI-CG-TR-193,80)
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZG0525000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-10,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7902 CAS: 865-04-3 MW: 608.75 MOLFM: C33-H40-N2-O9
SYN: CANESCINE 10-METHOXYDERIVATIVE * DEASERPYL * DECASERPIL * DECASERPINE * DECASERPYL * DECOSERPYL * DESERPIDINE, 10-METHOXY- * 10-MD * METHOSERPEDINE * METHOSERPIDINE * 10-METHOXYDESERPIDINE * 10-METHOXY-11-DESMETHOXYRESERPINE * MINORAN
TXDS: ipr-mus LD50:82 mg/kg JPFMAB 12,677,60
ivn-gpg LDLo:52 mg/kg THERAP 15,663,60

ZG0620000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ESTER), TARTRATE
UPDT:7910 MW: 756.85 MOLFM: C33-H40-N2-O9 C4-H6-O6
SYN: SERPENTINTARTRAT (German)
TXDS: scu-mus LD50:164 mg/kg ARZNAD 5,715,55
ivn-mus LD50:20 mg/kg ARZNAD 5,715,55

ZG0700000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-11,17-alpha-DIMETHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYCINNAMATE (ester)
UPDT:7901 CAS: 84-24-4 MW: 634.79 MOLFM: C35-H42-N2-O9
SYN: ANAPRAL * ANAPREL * CINAMINE * CINATABS * METHYL RESERPATE 3,4,5-TRIMETHOXYCINNAMIC ACID ESTER * METHYL 18-O-(3,4,5-TRIMETHOXYCINNAMOYL RESERPATE * MODERIL * NORMORESCINA * RAUFYROL * RAURESCINE * RECINNAMINE * RECITENSINA * RESCALOID * RESCAMIN * RESCIDAN * RESCIN * RESCINNAMINE * RESCINPAL * RESCISAN * RESCITENS * RESERPINENE * RESERPININ * RESERPININE * RESIPAL * RESKINNAMIN * SCINNAMINA * TENAMINE * TRIMETHOXYCINNAMOYL METHYL RESERPATE * 3,4,5-TRIMETHYLCINNAMIC ACID, ester with METHYL RESERPATE * 3,4,5-TRIMETHYLCINNAMOYL METHYL RESERPATE * TUAREG
TXDS: orl-hmn TDLo:4 ug/kg/D TFX:CNS 34ZIAG -,517,69
orl-mus LD50:1420 mg/kg 27ZQAG -,109,72
ivn-mus LD50:56 mg/kg CSLNX* NX#00965
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,123,69

ZG0800000 YOHIMBAN-16-alpha-CARBOXYLIC ACID, 17-alpha-HYDROXY-, ETHYL ESTER
UPDT:7907 CAS: 73840-32-1 MW: 368.52 MOLFM: C22-H28-N2-O3
SYN: A 38 * YOHIMBIC ACID, ETHYL ESTER * YOHIMBOSAEUREAETHYLESTER (German)
TXDS: orl-cat LD50:36 mg/kg ARZNAD 5,432,55
ipr-cat LD50:17 mg/kg ARZNAD 5,432,55
scu-cat LD50:38 mg/kg ARZNAD 5,432,55

ZG0875000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 18-beta-HYDROXY-17-alpha-METHOXY-, METHYL ESTER, 3,4,5-TRIMETHOXYBENZOATE (ester)
UPDT:7901 CAS: 131-01-1 MW: 578.72 MOLFM: C32-H38-N2-O8
SYN: A-11025 * CANESCINE * 11-DEMETHOXYRESERPINE * DERESPERINE * DESERPIDINE * DESMETHOXYRESERPINE * 11-DESMETHOXYRESERPINE * HARMONYL * LILLY 22641 * RAUNORINE * RAUNORMINE * RECANESCINE * RESERPIDINE * TRANQUINIL
TXDS: ivn-rat LD50:15 mg/kg 27ZQAG -,104,72
unk-rat TDLo:4950 ug/kg/(6-16D preg) TFX:TER CRSBAW 155,2291,61
orl-mus LD50:500 mg/kg JAPMA8 44,688,55
ipr-mus LD50:60 mg/kg JAPMA8 44,688,55
REVIEW: TOXICOLOGY REVIEW CLPTAT 5,480,64
REVIEW: TOXICOLOGY REVIEW ADVPA3 4,263,66
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,46,69

ZG1000000 YOHIMBAN-16-alpha-CARBOXYLIC ACID, 17-alpha-HYDROXY-, METHYL ESTER
UPDT:7907 CAS: 146-48-5 MW: 354.49 MOLFM: C21-H26-N2-O3
SYN: APHRODINE * APHROSOL * CORYNINE * QUEBRACHINE * YOHIMBIC ACID METHYL ESTER * YOHIMBINE
TXDS: orl-mus LDLo:25 mg/kg HBTXAC 1,314,56
scu-mus LDLo:200 mg/kg HBAMAK 4,1418,35
ivn-mus LDLo:16 mg/kg AIPTAK 50,241,35
scu-dog LDLo:20 mg/kg LDBU** -,3,32
orl-cat LD50:43 mg/kg ARZNAD 5,432,55
ipr-cat LD50:16 mg/kg ARZNAD 5,432,55
scu-cat LD50:37 mg/kg ARZNAD 5,432,55
scu-rbt LDLo:50 mg/kg HBAMAK 4,1418,35
ivn-rbt LDLo:11 mg/kg HBAMAK 4,1418,35
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,153,69

ZG1015000 YOHIMBAN-16-alpha-CARBOXYLIC ACID, 17-alpha-HYDROXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:7908 CAS: 65-19-0 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: APHRODINE HYDROCHLORIDE * YOHIMBINE HYDROCHLORIDE
TXDS: orl-mus LDLo:50 mg/kg LDBU** -,3,32
scu-dog LDLo:20 mg/kg LDBU** -,3,32
scu-frg LD50:34 mg/kg CRSBAW 137,305,43
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZG1020000 YOHIMBAN-16-alpha-CARBOXYLIC ACID, 17-beta-HYDROXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: beta-YOHIMBIN HYDROCHLORIDE
TXDS: orl-mus LDLo:50 mg/kg LDBU** -,3,32

ZG1025000 YOHIMBAN-16-beta-CARBOXYLIC ACID, 17-alpha-HYDROXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 483-10-3 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: CHLORHYDRATE de-CORYNANTHINE * CORYMANTHINE HYDROCHLORIDE * RAUHIMBINE
TXDS: ivn-mus LDLo:75 mg/kg AIPTAK 50,241,35
ipr-gpg LD50:158 mg/kg CRSBAW 146,1042,52

ZG1035000 20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 17-alpha-HYDROXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: RAUWOLSCINE HYDROCHLORIDE * alpha-YOHIMBIN HYDROCHLORIDE
TXDS: orl-mus LDLo:125 mg/kg LDBU** -,3,32
scu-dog LDLo:20 mg/kg LDBU** -,3,32

ZG1050000 3-beta,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 11,17-alpha,18-alpha- TRIMETHOXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:7901 CAS: 1178-29-6 MW: 465.04 MOLFM: C24-H32-N2-O5 .Cl-H
SYN: METHYL 18-EPIRESERPATE METHYL ETHER HYDROCHLORIDE * SU 8842 HYDROCHLORIDE
TXDS: orl-rat LD50:200 mg/kg 27ZQAG -,112,72
ivn-rat LD50:21 mg/kg 27ZQAG -,112,72

ZG1200000 3-beta,15-alpha,20-alpha-YOHIMBAN-16-beta-CARBOXYLIC ACID, 11,17-alpha,18-alpha-TRIMETHOXY-, METHYL ESTER, HYDROCHLORIDE
UPDT:8011 MW: 465.04 MOLFM: C24-H32-N2-O5 Cl-H
SYN: MEPIRESERPATE HYDROCHLORIDE * MEPISERATE HYDROCHLORIDE * METHOXERPATE HYDROCHLORIDE * METOSERPATE HYDROCHLORIDE * SU 9064
TXDS: orl-rat LD50:182 mg/kg 27ZQAG -,105,72
ivn-rat LD50:24 mg/kg 27ZQAG -,105,72
ivn-mus LD50:24 mg/kg 27ZQAG -,105,72

ZG1210000 YOHIMBAN, 17-beta-CHLORO-16-alpha-METHYL-
UPDT:7901 CAS: 439-65-6 MW: 328.92 MOLFM: C20-H25-Cl-N2
SYN: 17-beta-CHLORO-16-alpha-METHYLYOHIMBANE
TXDS: orl-mky LD50:1000 mg/kg JMCMAR 8,338,65
YOHIMBANE see: ZF9300000

ZG1225000 YOHIMBAN, 17-alpha-FLUORO-
UPDT:7901 CAS: 523-11-5 MW: 298.44 MOLFM: C19-H23-F-N2
SYN: 17-alpha-FLUOROYOHIMBANE
TXDS: orl-mky LD50:200 mg/kg JMCMAR 8,338,65

ZG1228000 20-alpha-YOHIMBAN, HYDROCHLORIDE
UPDT:7901 MW: 390.95 MOLFM: C21-H26-N2-O3 .Cl-H
SYN: ALLO-YOHIMBIN HYDROCHLORIDE
TXDS: orl-mus LDLo:125 mg/kg LDBU** -,3,32

ZG1232000 YOHIMBAN-16-alpha-METHANOL, 17-alpha-HYDROXY-, CYCLIC SULFITE ESTER
UPDT:7901 CAS: 439-64-5 MW: 372.52 MOLFM: C20-H24-N2-O3-S
SYN: YOHIMBYL ALCOHOL CYCLIC SULFITE ESTER
TXDS: orl-mky LD50:1500 mg/kg JMCMAR 8,338,65

ZG1240000 YOHIMBAN, 16-alpha-METHYL-
UPDT:7901 CAS: 549-76-8 MW: 294.48 MOLFM: C20-H26-N2
SYN: 16-alpha-METHYLYOHIMBANE
TXDS: orl-mky LD50:850 mg/kg JMCMAR 8,338,65

ZG1255000 YOHIMBAN-17-beta-OL
UPDT:7901 CAS: 439-70-3 MW: 296.45 MOLFM: C19-H24-N2-O

SYN: 17-beta-YOHIMBOL
TXDS: orl-mky LD50:400 mg/kg JMCMAR 8,338,65

ZG1260000 YOHIMBAN-17-OL, 18-BENZYLIDENE-
UPDT:7901 CAS: 28529-61-3 MW: 384.56 MOLFM: C26-H28-N2-O
SYN: 18-BENZYLIDENE-17-HYDROXYYOHIMBANE * 18-BENZYLIDENEYOHIMBAN-17-OL
TXDS: ipr-mus LD50:250 mg/kg NTIS** AD691-490

ZG1270000 YOHIMBAN-17-alpha-OL, 16-alpha-CHLOROMETHYL-
UPDT:7901 CAS: 522-71-4 MW: 344.92 MOLFM: C20-H25-Cl-N2-O
SYN: 16-alpha-CHLOROMETHYLYOHIMBOL
TXDS: orl-mky LD50:400 mg/kg JMCMAR 8,338,65

ZG1285000 YOHIMBAN-17-alpha-OL, 16-alpha-METHYL-
UPDT:7901 CAS: 549-79-1 MW: 310.48 MOLFM: C20-H26-N2-O
SYN: 16-alpha-METHYLYOHIMBAN-17-alpha-OL * 16-alpha-METHYLYOHIMBOL
TXDS: orl-mky LD50:250 mg/kg JMCMAR 8,338,65

ZG1290000 YOHIMBEN, HYDROCHLORIDE
UPDT:7901
TXDS: orl-mus LDLo:1000 mg/kg LDBU** -,3,32

YOHIMBIC ACID, ETHYL ESTER see: ZG0800000
YOHIMBIC ACID METHYL ESTER see: ZG1000000
YOHIMBINE see: ZG1000000
delta-YOHIMBINE see: AX7875000
YOHIMBINE HYDROCHLORIDE see: ZG1015000
gamma-YOHIMBINE HYDROCHLORIDE see: AX7890000
alpha-YOHIMBIN HYDROCHLORIDE see: ZG1035000
beta-YOHIMBIN HYDROCHLORIDE see: ZG1020000
17-beta-YOHIMBOL see: ZG1255000
YOHIMBOSAEUREAETHYLESTER (German) see: ZG0800000
YOHIMBYL ALCOHOL CYCLIC SULFITE ESTER see: ZG1232000
YOMESAN see: VN8400000
YORONOMYCIN see: CX4910000
YOSHI 864 see: UB6620000
YPERITE see: WQ0900000
YPERITE SULFONE see: WR3325000
YS 3621 see: DC8434000
YS 3623 see: DC8433000
YS 3632 see: DC8432000
YS 3634 see: DC8431000
YS 3635 see: TN2850000
YS 3643 see: BP9050000
YS 3645 see: BP7020000
YS 3646 see: TN4939100
Y-5712 SILYL PEROXIDE see: VW5500000

ZG1850000 YTTERBATE(1-), ((ETHYLENEDINITRILO)TETRAACETATO)-
UPDT:7905 CAS: 14947-76-3 MW: 461.28 MOLFM: C10-H12-N2-O8-Yb
SYN: YTTERBIUM EDETATE
TXDS: ipr-gpg LD50:93 mg/kg AEHLAU 5,437,62

ZG1925000 YTTERBIUM
UPDT:8010 CAS: 7440-64-4 MW: 173.04 MOLFM: Yb
TXDS: imp-mus TDLo:25 gm/kg TFX:ETA PSEBAA 135,426,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZG2100000 YTTERBIUM CHLORIDE
UPDT:8011 CAS: 10361-91-8 MW: 279.39 MOLFM: Cl3-Yb
SYN: YTTERBIUM TRICHLORIDE
IRDS: skn-rbt 500 mg/24H MOD TXAPA9 5,427,63
eye-rbt 50 mg TXAPA9 5,427,63
TXDS: orl-mus LD50:4836 mg/kg EQSSDX 1,1,75
ipr-mus LD50:395 mg/kg TXAPA9 5,427,63
ipr-gpg LD50:132 mg/kg AEHLAU 5,437,62
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZG2275000 YTTERBIUM CITRATE
UPDT:7902 CAS: 38710-43-9 MW: 1403.42 MOLFM: C6-H8-O7 .xYb
SYN: 1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, YTTERBIUM SALT
TXDS: ipr-mus LD50:143 mg/kg AEHLAU 5,437,62
ipr-gpg LD50:69 mg/kg AEHLAU 5,437,62
YTTERBIUM EDETATE see: ZG1850000

ZG2800000 YTTERBIUM(III) NITRATE, HEXAHYDRATE (1:3:6)
UPDT:7902 CAS: 13839-85-5 MW: 467.19 MOLFM: N3-O9 .Yb .6H2-O
SYN: NITRIC ACID, YTTERBIUM(3+) SALT, HEXAHYDRATE
TXDS: orl-rat LD50:3100 mg/kg TXAPA9 5,750,63
ipr-rat LD50:255 mg/kg TXAPA9 5,750,63
orl-mus LD50:251 mg/kg EQSSDX 1,1,75
ipr-mus LD50:250 mg/kg TXAPA9 5,750,63
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
YTTERBIUM TRICHLORIDE see: ZG2100000

ZG2930000 YTTRATE(1-), ((ETHYLENEDINITRILO)TETRAACETATO)-, SODIUM
UPDT:7901 CAS: 12558-71-3 MW: 377.15 MOLFM: C10-H12-N2-O8-Y
SYN: YTTRIUM EDETATE
TXDS: ipr-gpg LD50:107 mg/kg AEHLAU 5,437,62
YTTRIA see: ZG3850000

ZG2980000 YTTRIUM
UPDT:8101 CAS: 7440-65-5 MW: 88.91 MOLFM: Y
SYN: YTTRIUM-89
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 DTLVS* 4,443,80
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZG3150000 YTTRIUM CHLORIDE
UPDT:7908 CAS: 10361-92-9 MW: 195.26 MOLFM: Cl3-Y
SYN: YTTRIUM TRICHLORIDE
TXDS: ipr-rat LD50:45 mg/kg AMIHAB 16,475,57
ipr-mus LD50:88 mg/kg AMIHAB 16,475,57
ipr-gpg LD50:85 mg/kg AEHLAU 5,437,62
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
REGS: OSHA STANDARD-air:TWA 1 mg(Y)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YTTRIUM CITRATE see: GE8350000
YTTRIUM EDETATE see: ZG2930000
YTTRIUMNITRAT (German) see: ZG3750000

ZG3675000 YTTRIUM(III) NITRATE (1:3)
UPDT:8011 CAS: 10361-93-0 MW: 274.94 MOLFM: N3-O9 Y
SYN: NITRIC ACID, YTTRIUM(3-) SALT
TXDS: ipr-rat LD50:362 mg/kg AIHOAX 1,637,50
ipr-rat LD50:350 mg/kg AIHOAX 1,637,50
orl-mus TDLo:1300 mg/kg/60W-C TFX:ETA JONUAI 101,1431,71
ipr-mus LD50:1710 mg/kg EQSSDX 1,1,75
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
REGS: OSHA STANDARD-air:TWA 1 mg(Y)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZG3750000 YTTRIUM (III) NITRATE HEXAHYDRATE (1:3:6)
UPDT:7901 CAS: 13494-98-9 MW: 383.06 MOLFM: N3-O9 Y 6H2-O
SYN: NITRIC ACID, YTTRIUM(3+)SALT, HEXAHYDRATE * YTTRIUMNITRAT (German)
TXDS: scu-mus LDLo:1660 mg/kg AEPPAE 141,273,29
scu-frg LDLo:350 mg/kg AEPPAE 141,273,29

ZG3850000 YTTRIUM OXIDE
UPDT:7908 CAS: 1314-36-9 MW: 225.82 MOLFM: O3-Y2
SYN: YTTRIA
TXDS: ipr-rat LD50:500 mg/kg AIHOAX 1,637,50
REVIEW: TOXICOLOGY REVIEW JPMSAE 54,663,65
REGS: OSHA STANDARD-air:TWA 1 mg(Y)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
YTTRIUM TRICHLORIDE see: ZG3150000
YUCCOSIDE B see: LZ6350000
YUCCOSIDE C see: LZ6400000

ZG4200500 YUCCOSIDE F
UPDT:8010
TXDS: ipr-mus LD10:4 mg/kg PCJOAU 11,749,77

ZG4200600 YUCCOSIDE H
UPDT:8010
TXDS: ipr-mus LD10.7 mg/kg PCJOAU 11,749,77
YUGOVINYL see: KV0350000
YUKALON EH 30 see: TQ3325000
YUKALON HE 60 see: TQ3325000
YUKALON K 3212 see: TQ3325000
YUKALON LK 30 see: TQ3325000
YUKALON M5 30 see: TQ3325000
YUKALON PS 30 see: TQ3325000
YUKALON YK 30 see: TQ3325000
YULAN see: CM2625000
YUNIHOMU A2 see: LQ1040000
Z3 see: FG1575000
Z 75 see: ZH0525000
Z-78 see: ZH3325000
Z-876 see: AB4549000
Z 326 see: YM3770000
Z 424 see: UX9635000
Z 4828 see: RP3450000
Z 4942 see: RP6050000
1587-Z 2 see: CC0520000
ZACLONOISCOIDS see: MW6825000
ZACTANE see: CM2800000
ZACTANE CITRATE see: CM2975000
ZACTRAN see: FC0700000
ZADOLETTEN see: CQ6825000
ZADONAL see: CQ6825000
ZAHARINA see: DE4200000
ZAHLREICHE BEZEICHNUNGEN (German) see: GO9625000
ZAMBESI BLACK D see: QJ6150000
ZAMBESI BLACK DA-CF see: QJ6150000
ZAMI 1305 see: UA8470000

ZG4600000 ZAMIA DEBILIS
DEF:Dried, ground-up ZAMIA tubers were used (BSCVA2 5,197,70)
UPDT:8007
TXDS: orl-rat TDLo:650 gm/kg/77W-C TFX:ETA BSCVA2 5,197,70
ZAMINE see: SI1400000
ZANIL see: CV8576000
ZANILOX see: CV8576000

ZG4650000 ZAOMYCIN
DEF:Produced by S ZAOMYCETICUS (BSERAY 1,407,78).
UPDT:8009 CAS: 1405-08-9
TXDS: ivn-mus LD50:300 ug/kg BSERAY 1,407,78
ZARAONDAN see: WN2800000
ZARDEX see: GZ2010000
ZARODAN see: WN2800000
ZARONDAN-SAFT see: WN2800000
ZARONTIN see: WN2800000
ZARTALIN see: WN2800000
ZASSOL see: QS7000000
ZC see: ZH0525000
Z-C SPRAY see: ZH0525000
ZEAPUR see: XY5250000
ZEARALENONE see: DM2550000
ZEAZIN see: XY5600000
ZEAZINE see: XY5600000
ZEBENIDE see: ZH3325000
ZEBTOX see: ZH3325000
ZECTANE see: FC0700000
ZECTRAN see: FC0700000
ZEDALAN see: AS3550000
ZEDRINE see: SI1750000
ZEFRAN see: AT6975000
ZEIDANE see: KJ3325000
ZELAN see: AG1575000
ZELAZA TLENKI (Polish) see: NO7525000
ZELEN ALIZARINOVA BRILANTNI G-EXTRA (Czech) see: DB5044000
ZELEN MIDLONOVA BLS (Czech) see: DB5044500
ZELEN OLIVOVA OSTANTHRENOVA B (Czech) see: CB2300000
ZELEN OSTANTHRENOVA BRILANTNI FFB (Czech) see: JE2315500
ZELEN OSTANTHRENOVA BRILANTNI 2 G (Czech) see: JE2312000
ZELIO see: XG6600000
ZENALOSYN see: BV8060000
ZENITE see: DL7000000
ZENITE SPECIAL see: DL7000000
ZENTRONAL see: MU1050000
ZENTROPIL see: MU1050000
ZENTROPIL see: MU1400000
ZEPELIN see: UQ8530000
ZEPHIRAL see: BO3150000
ZEPHIRAN CHLORIDE see: BO3150000
ZEPHIRAN CHLORIDE see: BO3325000
ZEPHIROL see: BO3150000
ZEPHIROL see: BO3325000
ZEPHROL see: KB0700000
ZERDANE see: KJ3325000
ZERLATE see: ZH0525000
ZERTELL see: TG0700000
ZESET T see: AK0875000
ZEST see: MA1575000
ZESTE see: GL1224000
ZET see: ZG7250000

ZG7250000 ZETAR EMULSION
DESIA shampoo containing coal tar derivatives (TOLEDS 3,335,79)
UPDT:7909

SYN: ZET
MTDS: mma-sat 10 ug/plate TOLEDS 3,325,79
ZTTAX see: DL7000000
ZTTEKITOXIN see: XW5820000
ZTTIFEX ZN see: UB0350000
ZUXTRAN see: FC0700000
ZY 36 see: TQ3325000
ZYARNIK see: OV6475000
ZYAVETINE see: NJ7020000
ZYDAN see: ZH3325000
ZYDOMETACIN see: NL3240000
ZYMALLOY see: GF9180000
ZYMAN-BITHANE see: JO4775000
ZYMATE see: ZH0525000
ZYMATI see: ZH3325000
ZYMATE, BUTYL see: ZH0175000
ZYMATE, ETHYL see: ZH0350000
ZYMATE, METHYL see: ZH0525000
ZYMTSAEURE (German) see: GD7800000
ZYNADON see: NS1750000

ZG8600000 ZINC
UPDT:8007 CAS: 7440-66-6 MW: 65.37 MOLFM: Zn
SYN: BLUE POWDER * C.I. 77945 * C.I. PIGMENT BLACK 16 * C.I. PIGMENT METAL 6 * EMANAY ZINC DUST * GRANULAR ZINC * JASAD * ZINC DUST * ZINC POWDER
IRDS: skn-hmn 300 ug/3D-I MLD 85DKAB -,127,77
TXDS: ihl-hmn TCLo:124 mg/m3/50M TFX:PUL AHYGAJ 72,356,10
REVIEW: TOXICOLOGY REVIEW QURBAW 7(1),75,74
REVIEW: TOXICOLOGY REVIEW ADTEAS 5,51,72
REVIEW: TOXICOLOGY REVIEW FOREAE 7,213,42
REVIEW: TOXICOLOGY REVIEW KOTTAM 11(11),1300,75
REVIEW: TOXICOLOGY REVIEW AMTODM 3,209,77
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 5 173#
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC ACETATE see: AK1500000

ZG8750000 ZINC ACETATE, DIHYDRATE
UPDT:7901 CAS: 5970-45-6 MW: 219.51 MOLFM: C4-H6-O4 .Zn .2H2-O
SYN: ACETIC ACID, ZINC SALT, DIHYDRATE * OCTAN ZINECNATY (Czech) * ZINC DIACETATE, DIHYDRATE
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,9,72
eye-rbt 20 mg/24H SEV 28ZPAK -,9,72
TXDS: orl-rat LD50:2460 mg/kg AIHAAP 30,470,69
ZINC ACETATE plus MANEB (1:50) see: OP0750000
ZINC ACETOACETONATE see: ZH0920000
ZINC ALLYL DITHIO CARBAMATE see: ZG9530000

ZG9160000 ZINC AMMONIUM NITRITE
UPDT:7901 CAS: 63885-01-8
SYN: ZINC AMMONIUM NITRITE (DOT)
REGS: DOT-OXIDIZER, LABEL-OXIDIZER FEREAC 41,57018,76
ZINC AMMONIUM NITRITE (DOT) see: ZG9160000

ZG9180000 ZINC ARSENATE
UPDT:7901 CAS: 1303-39-5 MW: 866.53 MOLFM: As4-O15 .5Zn
SYN: ARSENIC ACID, ZINC SALT * ZINC ARSENATE (DOT) * ZINC ARSENATE, BASIC
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,153,69
REGS: DOT-POISON B, LABEL-POISON FEREAC 41,57018,76
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC ARSENIC recm std-air:CL 2 ug/m3/15M NTIS**
ZINC ARSENATI, BASIC see: ZG9180000
ZINC ARSENATE (DOT) see: ZG9180000
ZINC ARSENITE, SOLID (DOT) see: CG3890000
ZINC BENZIMIDAZOLE-2-THIOLATE see: DE1120000
ZINC 2-BENZOTHIAZOLETHIOLATE see: DL7000000
ZINC BENZOTHIAZOLYL MERCAPTIDE see: DL7000000
ZINC BENZOTHIAZOL-2-YLTHIOLATE see: DL7000000
ZINC BENZOTHIAZYL-2-MERCAPTIDE see: DL7000000
ZINC BERYLLIUM SILICATE see: VV9100000
ZINC BIBUTYLDITHIOCARBAMATE see: ZH0175000

ZG9525000 ZINC(II), BIS(N-ACETYLMETHIONINE)-
UPDT:8011 MW: 422.77 MOLFM: C14-H22-N2-O6-S2 .Zn
SYN: N-ACETYL METHIONINE ZINC * ZINC(II), BIS(4-METHYLTHIO-2-ACETAMIDOBUTYRATO)-
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#04096

ZG9530000 ZINC, BIS(ALLYLDITHIOCARBAMATO)-
UPDT:7901 CAS: 63904-83-6 MW: 329.83 MOLFM: C8-H12-N2-S4-Zn
SYN: ZINC ALLYL DITHIO CARBAMATE
TXDS: orl-rat LD50:375 mg/kg SCCUR* -,9,61
orl-mus LD50:440 mg/kg SCCUR* -,9,61
orl-rbt LDLo:420 mg/kg SCCUR* -,9,61

ZG9540000 ZINC, BIS(2-AMINOPHENYLTHIO)-
UPDT:7902 CAS: 14650-81-8 MW: 315.75 MOLFM: C12-H12-N2-S2-Zn
SYN: o-AMINOTHIOFENOLAT ZINECNATY (Czech) * BIS(2-AMINOTHIOPHENOL), ZINC SALT
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,11,72
eye-rbt 2 mg/24H SEV 28ZPAK -,11,72
ZINC BIS(1H-BENZIMIDAZOLE-2-THIOLATE) see: DE1120000
ZINC BIS(1H-BENZIMIDAZOLE-2-THIOLATO)- see: DE1120000
ZINC, BIS(2-BENZOTHIAZOLETHIOLATO)- see: DL7000000

ZH0100000 ZINC, BIS(2-BENZOYL-4-SULFOANILINO)-, TRIHYDRATE
UPDT:7901 CAS: 69225-90-7 MW: 672.03 MOLFM: C26-H20-N2-O8-S2-Zn .3H2-O
SYN: BIS(2-BENZOYL-4-SULFOANILINO)ZINC TRIHYDRATE
TXDS: ipr-mus LD50:562 mg/kg JMCMAR 14,588,71

ZH0175000 ZINC, BIS(DIBUTYLDITHIOCARBAMATO)-
UPDT:8004 CAS: 136-23-2 MW: 476.19 MOLFM: C18-H36-N2-S4-Zn
SYN: ACETO ZDBD * BIS(DIBUTYLDITHIOCARBAMATO)ZINC * BUTAZATE * BUTAZATE 50-D * BUTYL ZIMATE * BUTYL ZIRAM * CARBAMIC ACID, DIBUTYLDITHIO-, ZINC complex * DIBUTYLDITHIOCARBAMIC ACID ZINC SALT * USAF GY-5 * VULCACURE * ZIMATE, BUTYL * ZINC BIBUTYLDITHIOCARBAMATE * ZINC DIBUTYLDITHIOCARBAMATE * ZINC N,N-DIBUTYLDITHIOCARBAMATE
TXDS: orl-mus TDLo:290 gm/kg/78W-I TFX:ETA NTIS** PB223-159
ipr-mus LD50:100 mg/kg NTIS** AD277-689
scu-mus TDLo:1000 mg/kg TFX:ETA NTIS** PB223-159
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH0350000 ZINC, BIS(DIETHYLDITHIOCARBAMATO)-
UPDT:8011 CAS: 14324-55-1 MW: 360.95 MOLFM: C10-H22-N2-S4 .Zn
SYN: BIS(DIETHYLDITHIOCARBAMATO)ZINC * DIETHYLDITHIOCARBAMIC ACID ZINC SALT * ETHAZATE * ETHYL CYMATE * ETHYL ZIMATE * ETHYL ZIRAM * VULCACURE * ZIMATE, ETHYL * ZINC DIETHYLDITHIOCARBAMATE * ZINC N,N-DIETHYLDITHIOCARBAMATE
MTDS: mma-sat 25 ug/plate MUREAV 68,313,79
mma-sat 25 ug/plate MUREAV 68,313,79
IRDS: eye-rbt 100 mg/24H SEV 28ZPAK -,11,72
TXDS: orl-rat LD50:3340 mg/kg 28ZPAK -,11,72
orl-mus TDLo:28 gm/kg/78W-I TFX:ETA NTIS** PB223-159
scu-mus TDLo:464 mg/kg TFX:CAR NTIS** PB223-159
orl-rbt LD50:570 mg/kg INMEAF 16,473,47
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH0380000 ZINC, BIS(DIMETHYLCARBAMODITHIOATO)((1,2-ETHANEDIYLBIS(CARBAMODITHIOATO))(2-))DI-
UPDT:8002 CAS: 60603-72-3 MW: 581.54 MOLFM: C10-H18-N4-S8-Zn2
SYN: BIS(DIMETHYLCARBAMODITHIOATO)((1,2-ETHANEDIYLBIS(CARBAMODITHIOATO))(2-))DIZINC * BIS-DITHANE * DIZINC BIS(DIMETHYLDITHIOCARBAMATE)ETHYLENEBIS(DITHIOCARBAMATE) * POLYCARBAMATE
MTDS: mrc-bcs 4 ug/disc/24H MUREAV 40,19,76
ZINC BIS(DIMETHYLDITHIOCARBAMATE)CYCLOHEXYLAMINE COMPLEX see: ZH1600000

ZH0525000 ZINC, BIS(DIMETHYLDITHIOCARBAMATO)-
UPDT:8011 CAS: 137-30-4 MW: 305.81 MOLFM: C6-H12-N2-S4 .Zn
SYN: ACCELERATOR L * ACETO ZDED * ACETO ZDMD * ALCOBAM ZM * BIS(DIMETHYLCARBAMODITHIOATO-S,S')ZINC * BIS-DIMETHYLDITHIOCARBAMATE DE ZINC (French) * BIS(DIMETHYLDITHIOCARBAMATO)ZINC * BIS(N,N-DIMETIL-DITIOCARBAMMATO) DI ZINCO (Italian) * CARBAMIC ACID, DIMETHYLDITHIO-, ZINC SALT (2:1) * CARBAZINC * CORONA COROZATE * COROZATE * CUMAN * CYMATE * DIMETHYLCARBAMODITHIOIC ACID, ZINC COMPLEX * DIMETHYLCARBAMODITHIOIC ACID, ZINC SALT * DIMETHYLDITHIOCARBAMATE ZINC SALT * DIMETHYLDITHIOCARBAMIC ACID, ZINC SALT * DRUPINA 90 * EPTAC 1 * ENT 998 * FUCLASIN * FUCLASIN ULTRA * FURLASIN * FUNGOSTOP * MEXAZIR * KARBAM WHITE * METHASAN * METHAZATE * METHYL ZIMATE * METHYL ZIRAM * MEXENE * MEZENE * MILBAM * MILBAN * MOLURAME * NCI-C50442 * ORCHARD BRAND ZIRAM * POMARSOL Z FORTE * PRODARAM * RHODIACID * SOXINAL PZ * SOXINOL PZ * TRICARBAMIX Z * TRISCABOL * TSIMAT * TSIRAM (Russian) * USAF P-2 * VANCIDE MZ-96 * VULCACURE * VULCACURE ZM * VULKACITE L * VULKACIT L * Z 75 * ZC * Z-C SPRAY * ZERLATE * ZIMATE * ZIMATE, METHYL * ZINC BIS(DIMETHYLDITHIOCARBAMOYL)DISULPHIDE * ZINC BIS(DIMETHYLTHIOCARBAMOYL)DISULFIDE * ZINC DIMETHYLDITHIOCARBAMATE * ZINC N,N-DIMETHYLDITHIOCARBAMATE * ZINCMATE * ZINK-BIS(N,N-DIMETHYL-DITHIOCARBAMAAT) (Dutch) * ZINK-BIS(N,N-DIMETHYL-DITHIOCARBAMAT) (German) * ZINKCARBAMATE * ZIRAM * ZIRAME * ZIRAMVIS * ZIRASAN * ZIRBERK * ZIREX 90 * ZIRIDE * ZITOX
MTDS: mma-sat 5 ug/plate MUREAV 68,313,79
mma-sat 5 ug/plate MUREAV 68,313,79
mrc-bcs 600 ng/disc/24H MUREAV 40,19,76
TXDS: orl-rat LD50:1400 mg/kg FMCHA2 -,D338,80
orl-rat TDLo:13 gm/kg/95W-I TFX:CAR VPITAR 29,71,70
ihl-rat LD50:1230 mg/kg EQSFAP 3,618,75
ipr-rat LD50:23 mg/kg JAPMA8 41,662,52
imp-rat TDLo:60 mg/kg TFX:ETA VPITAR 29,71,70
orl-mus LD50:480 mg/kg FATOAO 28,230,65
orl-mus TDLo:840 mg/kg/13W-I TFX:ETA GISAAA 37(9),25,72
ipr-mus LD50:73 mg/kg JAPMA8 41,662,52
ivn-mus LD50:18 mg/kg CSLNX* NX#04886
orl-rbt LD50:400 mg/kg PCOC** -,1250,66
ipr-rbt LDLo:5 mg/kg JAPMA8 41,662,52
orl-gpg LDLo:100 mg/kg JAPMA8 41,662,52
ipr-gpg LDLo:20 mg/kg JAPMA8 41,662,52
orl-bwd LD50:100 mg/kg TXAPA9 21,318,72
unk-mam LD50:1400 mg/kg 30ZDA9 -,213,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED IARC** 12,259,76
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,154,69
STATUS: CURRENTLY TESTED BY NTP FOR CARCINOGENESIS BY STANDARD BIOASSAY PROTOCOL AS OF SEPT 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC BIS(DIMETHYLTHIOCARBAMOYL)DISULFIDE see: ZH0525000
ZINC BIS(DIMETHYLDITHIOCARBAMOYL)DISULPHIDE see: ZH0525000

ZH0890000 ZINC, BIS(N-ETHYLDITHIOCARBANILATO)
UPDT:8011 CAS: 14634-93-6 MW: 458.01 MOLFM: C18-H20-N2-S4-Zn
SYN: ACCELERATOR EFR * MERCURAT FEDK * VULKACIT P EXTRA N * ZINC, BIS(ETHYLPHENYLCARBAMODITHIOATO-S,S')-, (T-4)- (9CI) * ZINC ETHYLPHENYLDITHIOCARBAMATE * ZINC ETHYLPHENYLTHIOCARBAMATE
MTDS: mma-sat 100 ug/plate MUREAV 68,313,79
mma-sat 500 ug/plate MUREAV 68,313,79
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC BIS(2-ETHYLHEXYL) PHOSPHITE see: TG6650000
ZINC, BIS(ETHYLPHENYLCARBAMODITHIOATO-S,S')-, (T-4)- (9CI) see: ZH0890000

ZH0910000 ZINC, BIS(2-HYDROXYBENZOATO)(3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE)-
UPDT:7901 CAS: 64092-24-6 MW: 501.87 MOLFM: C24-H24-N2-O6-Zn
SYN: NICOTINE, compd with ZINC SALICYLATE (1:1)
TXDS: ipr-rat LDLo:100 mg/kg NCNSA6 5,23,53

ZH0915000 ZINC, BIS(PENTACHLOROPHENYLTHIO)-
UPDT:7902 CAS: 117-97-5 MW: 628.11 MOLFM: C12-Cl10-S2-Zn
SYN: BIS(PENTACHLOROPHENOL), ZINC SALT * PENTACHLOROTHIOFENOLAT ZINECNATY (Czech)
IRDS: eye-rbt 250 ug/24H SEV 28ZPAK -,11,72
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH0920000 ZINC, BIS(2,4-PENTANEDIONATO-O,O')-
UPDT:7908 CAS: 14024-63-6 MW: 263.61 MOLFM: C10-H14-O4-Zn
SYN: ZINC ACETOACETONATE
TXDS: ipr-rat LD50:50 mg/kg NCIUS* PH 43-64-886,SEPT,70
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH0950000 ZINC, BIS(2-PYRIDYLTHIO)-, N,N'-DIOXIDE
UPDT:7909 CAS: 13463-41-7 MW: 317.69 MOLFM: C10-H8-N2-O2-S2 .Zn
SYN: BIS(1-HYDROXY-2(1H)-PYRIDINETHIONATO)ZINC * 2-PYRIDINETHIOL-1-OXIDE, ZINC SALT * VANCIDE P * ZINC, BIS(2-PYRIDYLTHIO)-, 1,1'-DIOXIDE * ZINC OMADINE * ZINC PYRIDINE-2-THIOL-1-OXIDE * ZINC PYRIDINETHIONE * ZINC PYRITHIONE * ZnPT
IRDS: eye-rbt 1 mg/48H JANCA2 36,905,73
TXDS: orl-rat LD50:309 mg/kg FCTXAV 5,321,67
orl-mus LD50:160 mg/kg CTOXAO 13,1,78
ipr-mus LD50:27 mg/kg CTOXAO 13,1,78
scu-mus LD50:730 mg/kg CTOXAO 13,1,78
orl-dog LD50:600 mg/kg CTOXAO 13,1,78
ivn-dog LDLo:25 mg/kg TXAPA9 6,364,64
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,154,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC, BIS(2-PYRIDYLTHIO)-, 1,1'-DIOXIDE see: ZH0950000
ZINC, BIS(5-SULFO-8-QUINOLINOLATO)- see: ZH1020000

ZH1020000 ZINC(II), BIS(5-SULFO-8-QUINOLINOLATO-N(sup 1),O(sup 8))-
UPDT:7901 CAS: 14494-69-0 MW: 513.81 MOLFM: C18-H12-N2-O8-S2 .Zn
SYN: BIS(8-HYDROXYQUINOLINE-5-SULFONIC ACID) ZINC(II) * ZINC, BIS(5-SULFO-8-QUINOLINOLATO)-
TXDS: ivn-mus LD50:180 mg/kg CSLNX* NX#01224

ZH1050000 ZINC, BIS(2,3,5-TRICHLOROPHENYLTHIO)-
UPDT:7901 CAS: 63883-02-9 MW: 490.35 MOLFM: C12-H4-Cl6-S2-Zn
SYN: 2,3,5-TRICHLOROFENOLAT ZINECNATY (Czech)
IRDS: skn-rbt 500 mg/24H MOD 28ZPAK -,11,72
eye-rbt 50 ug/24H SEV 28ZPAK -,11,72
TXDS: orl-rat LD50:4200 mg/kg 28ZPAK -,11,72
ZINC BUTTER see: ZH1400000
ZINC CAPRYLATE see: RH0790000

ZH1350000 ZINC CHLORATE
UPDT:7908 CAS: 10361-95-2 MW: 232.27 MOLFM: Cl2-O6 .Zn
SYN: ZINC CHLORATE (DOT)
REGS: DOT-OXIDIZER, LABEL-OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC CHLORATE (DOT) see: ZH1350000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

ZH1400000 ZINC CHLORIDE
UPDT:8002 CAS: 7646-85-7 MW: 136.27 MOLFM: Cl2-Zn
SYN: BUTTER OF ZINC * CHLORURE DE ZINC (French) * ZINC BUTTER * ZINC (CHLORURE DE) (French) * ZINC DICHLORIDE * ZINCO (CLORURO DI) (Italian) * ZINKCHLORID (German) * ZINKCHLORIDE (Dutch)
MTDS: mma-sat 90 mmol/L — SOGEBZ 13,1010,77
hma-mus/sat 6 mg/kg — SOGEBZ 13,1010,77
otr-ham:emb 180 umol/L — CNREA8 39,193,79
TXDS: ihl-man TCLo:4800 mg/m3/30M TFX:PUL — FarJJ# 10JAN74
orl-rat LD50:350 mg/kg — FOREAE 7,313,42
ivn-rat LDLo:30 mg/kg — REPRA7 9,260,50
orl-mus LD50:350 mg/kg — FOREAE 7,313,42
ipr-mus TDLo:20 mg/kg/(11D preg) TFX:TER — JPMSAE 66,1755,77
ipr-mus LD50:31 mg/kg — AEPPAE 244,17,62
orl-gpg LD50:200 mg/kg — FOREAE 7,313,42
ipr-gpg LDLo:173 mg/kg — AEHLAU 11,201,65
par-ham TDLo:17 mg/kg TFX:ETA — CNREA8 34,2612,74
par-ckn TDLo:15 mg/kg TFX:ETA — CANCAR 6,464,53
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW — FOREAE 7,313,42
REVIEW: TOXICOLOGY REVIEW — FCTXAV 9,105,71
REVIEW: TOXICOLOGY REVIEW — PEXTAR 12,102,69
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,154,69
REGS: OSHA STANDARD-air:TWA 1 mg(fume)/m3 (SCP-O) — FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH1404000 ZINC CHLORIDE, (solution)
UPDT:7908 CAS: 7646-85-7 MW: 136.27 MOLFM: Cl2-Zn
SYN: ZINC CHLORIDE SOLUTION (DOT) * ZINC MURIATE SOLUTION (DOT)
REVIEW: THRESHOLD LIMIT VALUE-air:1 mg/m3 (fume) — DTLVS* 4,445,80
REGS: DOT-CORROSIVE MATERIAL, LABEL:CORROSIVE — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZINC CHLORIDE complex with BIS(DIMETHYLAMINOETHYL)DISULFIDE (1:2) see: JO1300000
ZINC CHLORIDE SOLUTION (DOT) see: ZH1404000
ZINC CHLORIDE complex with TRIS(2-ETHYLHEXYL) PHOSPHITE see: TH2625000
ZINC (CHLORURE DE) (French) see: ZH1400000
ZINC CHROMATE see: GB3290000
ZINC CHROMATE AM see: GB3290000
ZINC CHROMATE C see: GB3290000
ZINC CHROMATE HYDROXIDE see: GB3260000
ZINC CHROMATE (VI) HYDROXIDE see: GB3260000
ZINC CHROMATE O see: GB3290000
ZINC CHROMATE T see: GB3290000
ZINC CHROMATE Z see: GB3290000
ZINC CHROME see: GA9170000
ZINC CHROME see: GB3290000
ZINC CHROME (ANTI-CORROSION) see: GB3290000
ZINC CHROME YELLOW see: GB3290000
ZINC-COPPER CHROMATE COMPLEX see: GL8950000

ZH1575000 ZINC CYANIDE
UPDT:7908 CAS: 557-21-1 MW: 117.41 MOLFM: C2-N2-Zn
SYN: CYANURE DE ZINC (French) * ZINC CYANIDE (DOT)
TXDS: ipr-rat LDLo:100 mg/kg — NCNSA6 5,28,53
REGS: DOT-POISON B, LABEL:POISON — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC CYANIDE (DOT) see: ZH1575000

ZH1600000 ZINC, (CYCLOHEXYLAMINE)BIS(DIMETHYLDITHIOCARBAMATO)-
UPDT:7901 CAS: 16509-79-8 MW: 405.01 MOLFM: C12-H25-N3-S4-Zn
SYN: ZINC BIS(DIMETHYLDITHIOCARBAMATE)CYCLOHEXYLAMINE COMPLEX * ZINC, DIMETHYLDITHIOCARBAMATE CYCLOHEXYLAMINE COMPLEX * ZIP * ZIRAM CYCLOHEXYLAMINE COMPLEX
TXDS: orl-rat LD50:1400 mg/kg — TXAPA9 21,315,72
orl-bwd LD50:32 mg/kg — TXAPA9 21,315,72
ZINC DIACETATE see: AK1500000
ZINC DIACETATE, DIHYDRATE see: ZG8750000
ZINC DI(BIS(DIMETHYLAMINOETHYL)DISULFIDE) CHLORIDE see: JO1300000
ZINC DIBUTYLDITHIOCARBAMATE see: ZH0175000
ZINC N,N-DIBUTYLDITHIOCARBAMATE see: ZH0175000
ZINC DICHLORIDE see: ZH1400000

ZH2070000 ZINC, DIETHYL
UPDT:7908 CAS: 557-20-0 MW: 123.51 MOLFM: C4-H10-Zn
SYN: DIETHYLZINC * ZINC ETHIDE * ZINC ETHYL (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC DIETHYLDITHIOCARBAMATE see: ZH0350000
ZINC N,N-DIETHYLDITHIOCARBAMATE see: ZH0350000
ZINC DIMETHYLDITHIOCARBAMATE see: ZH0525000
ZINC N,N-DIMETHYLDITHIOCARBAMATE see: ZH0525000
ZINC, DIMETHYLDITHIOCARBAMATE CYCLOHEXYLAMINE COMPLEX see: ZH1600000
ZINC DISTEARATE see: ZH5200000
ZINC DITHIOPHOSPHATE see: TE4800000
ZINC DUST see: ZG8600000
ZINC(II) EDTA COMPLEX see: AH5300000
ZINC ETHIDE see: ZH2070000
ZINC ETHYL (DOT) see: ZH2070000
ZINC ETHYLENE-1,2-BISDITHIOCARBAMATE see: ZH3325000

ZH3325000 ZINC, (ETHYLENEBIS(DITHIOCARBAMATO))-
UPDT:8007 CAS: 12122-67-7 MW: 275.73 MOLFM: C4-H6-N2-S4 Zn
SYN: ASPOR * ASPORUM * BERCEMA * BUGMTOR * BUTEX * BLIZENE * CARBADINE * CHEM ZINEB * CINEB * CRITTOX * CYNKOTOX * DAISEN * DITHANE 65 * DITHANE Z * DITHANE Z-78 * DITHIANE Z-78 * ENT 14,874 * ((1,2-ETHANEDIYLBIS(CARBAMODITHIOATO))(2-)ZINC * 1,2-ETHANEDIYLBIS(CARBAMODITHIOATO) (2-)-S,S'-ZINC * 1,2-ETHANEDIYLBISCARBAMODITHIOIC ACID, ZINC COMPLEX * 1,2-ETHANEDIYLBISCARBAMOTHIOIC ACID, ZINC SALT * ETHYLENEBIS(DITHIOCARBAMATO)ZINC * ETHYLENEBIS(DITHIOCARBAMIC ACID), ZINC SALT * ETHYL ZIMATE * HEXATMANE * KUPRATSIN * KYPZIN * LIROTAN * LONACOL * MICIDE * MILTOX * MILTOX SPECIAL * NOVOSIR N * NOVOZIN N 50 * NOVOZIR * NOVOZIR N * NOVOZIR N 50 * PAMOSOL 2 FORTE * PARZATE * PARZATE C * PARZATE ZINEB * PEROSIN * PEROSIN 75B * PEROZIN * PEROZINE * POLYRAM Z * SPERLOX-Z * THIODOW * TIEZENE * TRITOFTOROL * TSINEB (Russian) * Z-78 * ZEBENIDE * ZEBTOX * ZIDAN * ZIMATE * ZINK-(M,N'-AETHYLEN-BIS(DITHIOCARBAMAT)) (German) * ZINC ETHYLENE-1,2-BISDITHIOCARBAMATE * ZINEB * ZINEB 80 * ZINOSAN
TXDS: orl-rat LD50:5200 mg/kg — 28ZEAL 5,237,76
orl-rat TDLo:54 gm/kg/95W-I TFX:CAR — VPITAR 29,71,70
orl-rat TDLo:2000 mg/kg/(11D preg) TFX:TER — FCTXAV 11,239,73
ihl-rat LD50:1850 mg/kg — EQSFAP 3,618,75
imp-rat TDLo:80 mg/kg TFX:ETA — VPITAR 29,71,70
orl-mus LD50:7600 mg/kg — JTEHD6 4,93,78
orl-mus TDLo:7800 mg/kg/5W-I TFX:ETA — GISAAA 37(9),25,72
ipr-mus TDLo:160 mg/kg/(preg) TFX:TER — VPITAR 30,49,71
orl-rbt LDLo:600 mg/kg — GISAAA 37(9),25,72
unk-mam LD50:2000 mg/kg — 30ZDA9 -,219,71
REVIEW: CARCINOGENIC DETERMINATION:ANIMAL SUSPECTED — IARC** 12,245,76
REVIEW: TOXICOLOGY REVIEW — CNDQA8 10(3),43,75
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,154,69
ZINC ETHYLPHENYLDITHIOCARBAMATE see: ZH0890000
ZINC ETHYLPHENYLTHIOCARBAMATE see: ZH0890000
ZINC N-FLUOREN-2-YLACETOHYDROXAMATE see: AL0350000

ZH3500000 ZINC FLUORIDE
UPDT:7908 CAS: 7783-49-5 MW: 103.37 MOLFM: F2-Zn
SYN: ZINC FLUORURE (French)
TXDS: scu-frg LDLo:280 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC FLUORURE (French) see: ZH3500000

ZH3675000 ZINC FLUOSILICATE
UPDT:7908 CAS: 16871-71-9 MW: 207.46 MOLFM: F6-Si .Zn
SYN: FLUOSILICATE DE ZINC * ZINC HEXAFLUOROSILICATE
TXDS: orl-rat LDLo:100 mg/kg — NCNSA6 5,28,53
scu-frg LDLo:280 mg/kg — CRSBAW 124,133,37
REVIEW: TOXICOLOGY REVIEW — AMSSAQ 400,5,63
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 — NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC HEXAFLUOROSILICATE see: ZH3675000
ZINC HYDROXYCHROMATE see: GB3260000
ZINCITE see: ZH4810000
ZINC MALATE see: ON7865000
ZINC MANGANESE BERYLLIUM SILICATE see: DS3550000
ZINCMATE see: ZH0525000
ZINC MERCAPTOBENZIMIDAZOLATE see: DE1120000
ZINC MERCAPTOBENZIMIDAZOLE see: DE1120000
ZINC MERCAPTOBENZOTHIAZOLATE see: DL7000000
ZINC MERCAPTOBENZOTHIAZOLE SALT see: DL7000000
ZINC 2-MERCAPTOBENZOTHIAZOLE see: DL7000000

ZH4350000 ZINC MERCURY CHROMATE COMPLEX
UPDT:7901 CAS: 22333-45-1 MW: 1328.91 MOLFM: 7O-Zn .2Hg-O .2Cr-O3 .7H2-O
SYN: CHROMIC ACID, MERCURY ZINC COMPLEX * EXPERIMENTAL FUNGICIDE 224 (UNION CARBIDE) * MERCURY ZINC CHROMATE COMPLEX
TXDS: orl-rat LD50:630 mg/kg — 28ZEAL 4,393,69
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC MERCURY recm std-air:TWA 0.05 mg(Hg)/m3 — NTIS**
CRIT DOC: OCCUPATIONAL EXPOSURE TO CHROMIUM(VI) recm std-air:CL 1 ug(Cr(VI))/m3 — NTIS**
ZINC METHARSENITE see: CG3890000

ZH4510000 ZINC, (3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE)BIS(THIOCYANATO)-, (S)-
UPDT:7901 CAS: 64092-25-7 MW: 343.79 MOLFM: C12-H14-N4-S2-Zn
SYN: S-(3-(1-METHYL-2-PYRROLIDINYL)PYRIDINE)BIS(THIOCYANATO)ZINC * NICOTINE, compd. with ZINC THIOCYANATE (1:1)
TXDS: ipr-rat LDLo:100 mg/kg — NCNSA6 5,28,53
ZINC METIRAM see: PX4520000
ZINC MURIATE SOLUTION (DOT) see: ZH1404000
ZINC NAPHTHENATE see: QK9275000

ZH4772000 ZINC NITRATE
UPDT:7908 CAS: 7779-88-6 MW: 189.39 MOLFM: N2-O6 .Zn
SYN: NITRATE DE ZINC (French) * NITRIC ACID, ZINC SALT * ZINC NITRATE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER — FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC NITRATE (DOT) see: ZH4772000

ZH4775000 ZINC(II) NITRATE, HEXAHYDRATE (1:2:6)
UPDT:7901 CAS: 10196-18-6 MW: 297.51 MOLFM: N2-O6 .Zn .6H2-O
SYN: DUSICHAN ZINECNATY (Czech) * NITRIC ACID, ZINC SALT, HEXAHYDRATE
IRDS: skn-rbt 500 mg/24H SEV — 28ZPAK -,10,72
eye-rbt 20 mg/24H SEV — 28ZPAK -,10,72
TXDS: orl-rat LD50:1190 mg/kg — 28ZPAK -,10,72
ZINCO (CLORURO DI) (Italian) see: ZH1400000
ZINC OCTADECANOATE see: ZH5200000
ZINCO(FOSFURO DI) (Italian) see: ZH4900000
ZINCOID see: ZH4810000

ZH4810000 ZINC OXIDE
UPDT:7909 CAS: 1314-13-2 MW: 81.37 MOLFM: O-Zn
SYN: AMALOX * CALAMINE * CHINESE WHITE * C.I. 77947 * C.I. PIGMENT WHITE 4 * CYNKU TLENEK (Polish) * EMANAY ZINC OXIDE * EMAR * FELLING ZINC OXIDE * FLOWERS OF ZINC * GREEN SEAL-8 * HUBBUCK'S WHITE * KADOX-25 * OZIDE * OZLO * PERMANENT WHITE * PHILOSOPHER'S WOOL * PROTOX TYPE 166 * PROTOX TYPE 167 * PROTOX TYPE 168 * PROTOX TYPE 169 * PROTOX TYPE 267 * PROTOX TYPE 268 * RED-SEAL-9 * SNOW WHITE * WHITE SEAL-7 * ZINCITE * ZINCOID * ZINC OXIDE FUME * ZINC WHITE
IRDS: skn-rbt 500 mg/24H MOD — 28ZPAK -,10,72
eye-rbt 500 mg/24H MOD — 28ZPAK -,10,72
TXDS: ihl-hmn TCLo:600 mg/m3 TFX:PUL — JIDHAN 9,88,27
REVIEW: THRESHOLD LIMIT VALUE-air:5 mg/m3 — DTLVS* 4,446,80
REVIEW: TOXICOLOGY REVIEW — ANAEA3 35,165,75
REVIEW: TOXICOLOGY REVIEW — JIDHAN 8,332,26
REVIEW: TOXICOLOGY REVIEW — 27ZTAP 3,153,69
REGS: OSHA STANDARD-air:TWA 5 mg(fume)/m3 (SCP-O) — FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO ZINC OXIDE recm std-air:TWA 5 mg/m3;CL 15 mg/m3/15M — NTIS**
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 1 222, VOL 4 S316*
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH4830000 ZINC OLEATE (1:2)
UPDT:8001 CAS: 557-07-3 MW: 628.39 MOLFM: C36-H66-O4 .Zn
SYN: OLEIC ACID, ZINC SALT
TXDS: orl-mus TDLo:1080 gm/kg/1Y-C TFX:ETA — FCTXAV 3,271,65
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZINC OMADINE see: ZH0950000
ZINC OXIDE FUME see: ZH4810000

ZH4840000 ZINC OXIDE (ointment)
UPDT:7901
IRDS: skn-hmn 300 ug/3D-I MLD — 85DKAB -,127,77
ZINC PANTOTHENATE see: AY5100000
ZINC PERCHLORATE HEXAHYDRATE see: SD0525000
ZINC PERCHLORATE compd. with OCTAMETHYLPYROPHOSPHORAMIDE (1:3) see: ZH5499000

ZH4860000 ZINC PERMANGANTE
UPDT:7901 CAS: 23414-72-4 MW: 303.25 MOLFM: Mn2-O8 .Zn
SYN: ZINC PERMANGANTE (DOT)
REGS: DOT-OXIDIZER, LABEL:OXIDIZER — FEREAC 41,57018,76
ZINC PERMANGANTE (DOT) see: ZH4860000

ZH4865000 ZINC PEROXIDE
UPDT:7908 CAS: 1314-22-3 MW: 97.37 MOLFM: O2-Zn

SYN: ZINC PEROXIDE (DOT) * ZINC SUPEROXIDE
REGS: DOT-OXIDIZER, LABEL:OXIDIZER FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZINC PEROXIDE (DOT) see: ZH4865000

ZH4900000 ZINC PHOSPHIDE
UPDT:8010 CAS: 1314-84-7 MW: 258.05 MOLFM: P2-Zn3
SYN: KILRAT * MOUS-CON * PHOSPHURE DE ZINC (French) * PHOSVIN * RUMETAN * ZINCO(FOSFURO DI) (Italian) * ZINC PHOSPHIDE (DOT) * ZINC(PHOSPHURE DE) (French) * ZINC-TOX * ZINKFOSFIDE (Dutch) * ZINKPHOSPHID (German)
TXDS: orl-wmn LDLo:80 mg/kg ZACCAI 23,144,48
orl-rat LD50:40 mg/kg PHRPA6 61,672,46
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,154,69
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZINC PHOSPHIDE (DOT) see: ZH4900000
ZINC(PHOSPHURE DE) (French) see: ZH4900000
ZINC POLYACRYLATE see: UD3360000
ZINC POLYCARBOXYLATE see: UD3360000
ZINC POWDER see: ZG8600000
ZINK-(N,N'-PROPYLEN-1,2-BIS(DITHIOCARBAMAT)) (German) see: ZH4950000

ZH4950000 ZINC, (N,N'-PROPYLENE-1,2-BIS(DITHIOCARBAMATE))
UPDT:8011 CAS: 12071-83-9 MOLFM: (C5-H8-N2-S4-Zn)x
SYN: AMTRACOL * BAY 46131 * LH 3012 * LH 30/2 * (((1-METHYL-1,2-ETHANEDIYL)BIS(CARBAMODITHIOATO))(2-))ZINC HOMOPOLYMER * MEZINEB * PROPINEB * PROPINEBE * TSIPROMAT (Russian) * ZINK-(N,N'-PROPYLEN-1,2-BIS(DITHIOCARBAMAT)) (German) * ZIPROMAT
TXDS: orl-rat LD50:8500 mg/kg FMCHA2 -,D20,80
orl-rat TDLo:2300 mg/kg/(11D preg) TFX:TER TJADAB 14,171,76

ZINC derivative of 3-PYRIDINETHIOL see: UT9450000
ZINC PYRIDINE-2-THIOL-1-OXIDE see: ZH0950000
ZINC PYRIDINETHIONE see: ZH0950000
ZINC PYRITHIONE see: ZH0950000
ZINC SALT of 3-AMINO-4-MERCAPTOBENZOTRIFLUORIDE see: XU7875000
ZINC SORATE see: WG2275000

ZH5200000 ZINC STEARATE
UPDT:8007 CAS: 557-05-1
SYN: DERMARONE * METALLAC * METASAF 576 * OCTADECANOIC ACID, ZINC SALT * STAVINOR ZN-E * STEARIC ACID, ZINC SALT * SYNPRO STEARATE * TALCULIN Z * ZINC DISTEARATE * ZINC OCTADECANOATE
TXDS: itr-rat LDLo:250 mg/kg BJIMAG 15,130,58
REVIEW: THRESHOLD LIMIT VALUE-air:10 mg/m3 DTLVS* 4,447,80
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,154,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZINC SULFATE see: ZH5300000

ZH5260000 ZINC SULFATE (1:1)
UPDT:8011 CAS: 7733-02-0 MW: 161.43 MOLFM: O4-S .Zn
SYN: BONAZEN * BUFOPTO ZINC SULFATE * OP-THAL-ZIN * SULFATE DE ZINC (French) * SULFURIC ACID, ZINC SALT (1:1) * WHITE COPPERAS * WHITE VITRIOL * ZINC VITRIOL * ZINKOSITE
MTDS: otr-ham:emb 200 umol/L CNREA8 39,193,79
IRDS: eye-rbt 420 ug MOD JAPMA8 45,474,56
TXDS: orl-hmn TDLo:45 mg/kg/7D-C TFX:GIT BMJOAE 1,754,78
orl-hmn TDLo:106 mg/kg TFX:SYS BMJOAE 1,1390,77
orl-hmn TDLo:106 mg/kg TFX:BPR BMJOAE 1,1390,77
orl-rat LDLo:2200 mg/kg EQSSDX 1,1,75
ipr-rat LD50:258 mg/kg DICPBB 13,611,79
scu-rat LDLo:330 mg/kg EQSSDX 1,1,75
ivn-rat LDLo:50 mg/kg EQSSDX 1,1,75
orl-mus LD50:1891 mg/kg DICPBB 13,611,79
ipr-mus LD50:29 mg/kg COREAF 256,1043,63
scu-mus LDLo:1500 ug/kg TJIZAF 48,313,78
scu-dog LDLo:78 mg/kg EQSSDX 1,1,75
ivn-dog LDLo:66 mg/kg EQSSDX 1,1,75
orl-rbt LDLo:2000 mg/kg EQSSDX 1,1,75
scu-rbt LDLo:300 mg/kg EQSSDX 1,1,75
scu-rbt TDLo:3625 ug/kg/5D-C TFX:ETA COREAF 236,1387,53
ivn-rbt LDLo:44 mg/kg EQSSDX 1,1,75
ivn-ham TDLo:2 mg/kg/(8D preg) TFX:TER LAINAW 18,429,68
REVIEW: TOXICOLOGY REVIEW FOREAE 7,313,42
REVIEW: TOXICOLOGY REVIEW 27ZTAP 3,154,69
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH5300000 ZINC SULFATE HEPTAHYDRATE (1:1:7)
UPDT:7907 CAS: 7446-20-0 MW: 287.57 MOLFM: O4-S-Zn .7H2-O
SYN: NUZ * SULFURIC ACID, ZINC SALT (1:1), HEPTAHYDRATE * WHITE VITRIOL * ZINC SULFATE * ZINC SULPHATE * ZINC VITRIOL
TXDS: unk-man LDLo:221 mg/kg 85DCAI 2,73,70
orl-rat LDLo:2200 mg/kg HBAMAK 4,1419,35
scu-rat LDLo:330 mg/kg HBAMAK 4,1419,35
ivn-rat LDLo:49 mg/kg HBAMAK 4,1419,35
scu-dog LDLo:78 mg/kg HBAMAK 4,1419,35
ivn-dog LDLo:66 mg/kg HBAMAK 4,1419,35
orl-rbt LDLo:1914 mg/kg HBAMAK 4,1419,35
ivn-rbt LDLo:44 mg/kg HBAMAK 4,1419,35
scu-gpg LDLo:590 mg/kg BMJOAE 2,217,13
scu-frg LDLo:149 mg/kg 27ZWAY 3.3.1925,-

ZINC SULPHATE see: ZH5300000
ZINC SUPEROXIDE see: ZH4865000
ZINC TETRAOXYCHROMATE 76A see: GB3290000
ZINC TETRAOXYCHROMATE 780B see: GB3290000
ZINC THIOBENZOATE see: DH6930000
ZINC-TOX see: ZH4900000
ZINC TRICHLOROPHENATE see: SN2760000

ZH5480000 ZINC TRIFLUOROSTANNITE, HEPTAHYDRATE
UPDT:7901 MW: 347.89 MOLFM: F6-Sn2 .Zn .7H2-O
TXDS: ivn-mus LD50:32 mg/kg CSLNX* NX#00132
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3

ZINC(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11), DIPERCHLORATE see: ZH5499000

ZH5499000 ZINC(2+), TRIS(OCTAMETHYLPYROPHOSPHORAMIDE)-, DIPERCHLORATE
UPDT:7901 CAS: 15713-67-4 MW: 1123.17 MOLFM: C24-H72-N12-O9-P6 .Cl2-O8-Zn
SYN: PERCHLORIC ACID, ZINC SALT, compd. with 3 moles of OCTAMETHYL PYROPHOSPHORAMIDE * PYROPHOSPHORAMIDE, OCTAMETHYL-, compd. with ZINC PERCHLORATE (3:1) * ZINC(2+), TRIS(OCTAMETHYLDIPHOSPHORAMIDE-Op,Op')-, (OC-6-11), DIPERCHLORATE * ZINC PERCHLORATE compd. with OCTAMETHYLPYROPHOSPHORAMIDE (1:3)
TXDS: ipr-mus LD50:13 mg/kg JAFCAU 14,512,66

ZINC UVERSOL see: QK9275000
ZINC VITRIOL see: ZH5300000
ZINC VITRIOL see: ZH5260000
ZINC WHITE see: ZH4810000
ZINC YELLOW see: GA9170000
ZINC YELLOW see: GB3260000
ZINC YELLOW see: GB3290000
ZINC YELLOW 1 see: GB3290000
ZINC YELLOW 1425 see: GB3290000
ZINC YELLOW 40-9015 see: GB3290000
ZINC YELLOW AZ-16 see: GB3290000
ZINC YELLOW AZ-18 see: GB3290000
ZINC YELLOW KSH see: GB3290000
ZINC YELLOW 386N see: GB3290000
ZINC YELLOW5 see: GB3290000
ZINEB see: ZH3325000
ZINEB 80 see: ZH3325000
ZINEB-ETHYLENE THIURAM DISULFIDE ADDUCT see: PX4520000
ZINK-(N,N'-AETHYLEN-BIS(DITHIOCARBAMAT)) (German) see: ZH3325000
ZINK-BIS(N,N-DIMETHYL-DITHIOCARBAMAAT) (Dutch) see: ZH0525000
ZINK-BIS(N,N-DIMETHYL-DITHIOCARBAMAT) (German) see: ZH0525000
ZINKCARBAMATE see: ZH0525000
ZINKCHLORID (German) see: ZH1400000
ZINKCHLORIDE (Dutch) see: ZH1400000
ZINKFOSFIDE (Dutch) see: ZH4900000
ZINKOSITE see: ZH5260000
ZINKPHOSPHID (German) see: ZH4900000
ZINN (German) see: XP7320000
ZINNTETRACHLORID (German) see: XP8750000
ZINOPHOS see: TF5775000
ZINOSAN see: ZH3325000
ZIP see: ZH1600000
ZIPAN see: DF1575000
ZIPEPROL see: TL9310000
ZIPROMAT see: ZH4950000
ZIRAM see: ZH0525000
ZIRAM CYCLOHEXYLAMINE COMPLEX see: ZH1600000
ZIRAME see: ZH0525000
ZIRAMVIS see: ZH0525000
ZIRASAN see: ZH0525000
ZIRBERK see: ZH0525000
ZIRCON see: ZH9000000
ZIRCONATE(2-), OXODISULFATO-, DISODIUM (8CI) see: ZI0350000

ZH7070000 ZIRCONIUM (dry)
DEF:Chemically produced, finer than 20 mesh particle size or mechanically produced,finer than 270 mesh particle size (FEREAC 41,15972,76)
UPDT:7908 CAS: 7440-67-7 MW: 91.22 MOLFM: Zr
SYN: ZIRCONIUM METAL, DRY (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76

ZH7074000 ZIRCONIUM (liquid)
UPDT:7901 CAS: 7440-67-7 MW: 91.22 MOLFM: Zr
SYN: ZIRCONIUM METAL LIQUID (DOT)
REGS: DOT-FLAMMABLE LIQUID, LABEL:FLAMMABLE LIQUID FEREAC 41,57018,76
STATUS: 'NIOSH MANUAL OF ANALYTICAL METHODS' VOL 3 S185
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH7076000 ZIRCONIUM (wet)
DEF:Chemically produced, finer than 20 mesh particle size or mechanically produced, finer than270 mesh particle size (FEREAC 41,15972,76)
UPDT:7901 CAS: 7440-67-7 MW: 91.22 MOLFM: Zr
SYN: ZIRCONIUM METAL WET (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZIRCONIUM, ACETYL-, ACETONATE see: ZH9280000

ZH7100000 ZIRCONIUM, BIS(ACETATO-O,O')OXO-
UPDT:7901 CAS: 20645-04-9 MW: 225.32 MOLFM: C4-H6-O5 Zr
SYN: ZIRCONYL ACETATE
TXDS: orl-rat LD50:4100 mg/kg AIHOAX 1,637,50
ipr-rat LD50:300 mg/kg AIHOAX 1,637,50

ZH7140000 ZIRCONIUM, BIS(NITRATO-O)OXO-
UPDT:7908 CAS: 13826-66-9 MW: 231.24 MOLFM: N2-O7-Zr
SYN: BIS(NITRATO-O)OXOZIRCONIUM * ZIRCONYL NITRATE
TXDS: orl-rat LD50:2500 mg/kg AIHOAX 1,637,50
ipr-rat LD50:1250 mg/kg AIHOAX 1,637,50
REGS: OSHA STANDARD-air-TWA 5 mg(Zr)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZIRCONIUM CHLORIDE see: ZH7175000

ZH7175000 ZIRCONIUM(IV) CHLORIDE (1:4)
UPDT:7909 CAS: 10026-11-6 MW: 233.02 MOLFM: Cl4-Zr
SYN: ZIRCONIUM CHLORIDE * ZIRCONIUM TETRACHLORIDE * ZIRCONIUM TETRACHLORIDE, SOLID (DOT)
TXDS: orl-rat LD50:1688 mg/kg HYSAAV 31,328,66
orl-mus LD50:665 mg/kg HYSAAV 31,328,66
REGS: OSHA STANDARD-air-TWA 5 mg(Zr)/m3 (SCP-X) FEREAC 39,23540,74
DOT-POISON B, LABEL:POISON FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH7200000 ZIRCONIUM CHLORIDE HYDROXIDE
UPDT:7908 CAS: 10119-31-0 MW: 143.68 MOLFM: Cl-H-O-Zr
SYN: NICKENOL 371 * ZIRCONIUM CHLOROHYDRATE * ZIRCONIUM HYDROXYCHLORIDE * ZIRCONYL HYDROXYCHLORIDE
IRDS: skn-hmn 45 mg/3D-I MOD 85DKA8 -,127,77
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH7250000 ZIRCONIUM CHLORIDE OXIDE OCTAHYDRATE
UPDT:8005 CAS: 13520-92-8 MW: 322.28 MOLFM: Cl2-O-Zr .8H2-O
SYN: ZIRCONYL CHLORIDE OCTAHYDRATE
TXDS: idr-mus TDLo:800 ug/kg TFX:ETA CNREA8 33,287,73

ZIRCONIUM CHLOROHYDRATE see: ZH7200000
ZIRCONIUM CITRATE see: TZ8625000

ZH7525000 ZIRCONIUM, DICHLORO-DI-pi-CYCLOPENTADIENYL-
UPDT:7908 CAS: 1291-32-3 MW: 292.32 MOLFM: C10-H10-Cl2-Zr
SYN: ZIRCONOCENE, DICHLORIDE
TXDS: ipr-rat LD50:30 mg/kg NCIUS* PH 43-64-886,JUL,68
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH7700000 ZIRCONIUM, DICHLOROOXO-
UPDT:8007 CAS: 7699-43-6 MW: 178.12 MOLFM: Cl2-O-Zr
SYN: BASIC ZIRCONIUM CHLORIDE * CHLOROZIRCONYL * NCI-C60811 * ZIRCONIUM OXYCHLORIDE * ZIRCONYL CHLORIDE
TXDS: orl-rat LD50:3500 mg/kg AIHOAX 1,637,50
ipr-rat LD50:400 mg/kg AIHOAX 1,637,50
scu-rat LDLo:500 mg/kg NTIS** AEC-TR-6710
ipr-mus LD50:171 mg/kg COREAF 256,1043,63
idr-mus TDLo:800 ug/kg TFX:NEO JRDEAE 57,411,71
REGS: OSHA STANDARD-air:TWA 5 mg(Zr)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: SELECTED BY NTP FOR CARCINOGENESIS BIOASSAY AS OF JUNE 1980
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH7875000 ZIRCONIUM FLUORIDE
UPDT:7901 CAS: 7783-64-4 MW: 167.22 MOLFM: F4-Zr

SYN: ZIRCONIUM TETRAFLUORIDE
TXDS: ivn-mus LD50:98 mg/kg 19UQAS -,30,65
REGS: OSHA STANDARD-air:TWA 2500 ug(F)/m3 (SCP-W) FEREAC 39,23540,74
CRIT DOC: OCCUPATIONAL EXPOSURE TO INORGANIC FLUORIDES recm std-air:TWA 2.5 mg(F)/m3 NTIS**
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH7950000 ZIRCONIUM GLUCONATE
UPDT:7901
TXDS: ipr-rat LD50:247 mg/kg NTIS** AEC-TR-6710

ZH8000000 ZIRCONIUM GLUTAMATE
UPDT:7901
TXDS: unk-mam LDLo:247 mg/kg SCIEAS 105,389,47

ZH8015000 ZIRCONIUM HYDRIDE
UPDT:7908 CAS: 7704-99-6 MW: 93.24 MOLFM: H2-Zr
SYN: ZIRCONIUM HYDRIDE (DOT)
REGS: DOT-FLAMMABLE SOLID, LABEL:FLAMMABLE SOLID AND DANGEROUS WHEN WET FEREAC 41,57018,76
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZIRCONIUM HYDRIDE (DOT) see: ZH8015000
ZIRCONIUM HYDROXYCHLORIDE see: ZH7200000

ZH8050000 ZIRCONIUM(III) LACTATE (1:3)
UPDT:7901 CAS: 63919-14-2 MW: 372.44 MOLFM: C9-H9-O9 H4-O-Zr
SYN: LACTIC ACID, ZIRCONIUM SALT (3:1)
TXDS: skn-mus TDLo:20 ug/kg TFX:SKN JAMAAP 190,940,64
ipr-rat LD50:670 mg/kg AIHAAP 24,131,63

ZH8575000 ZIRCONIUM(IV) LACTATE (1:4)
UPDT:7901 CAS: 60676-90-6 MW: 180.30 MOLFM: C3-H5-O3 .Zr
SYN: LACTIC ACID, ZIRCONIUM SALT (4:1)
TXDS: idr-man TDLo:170 ug/kg/1 TFX:ALR JIDEAE 38,223,62
ZIRCONIUM METAL, DRY (DOT) see: ZH7070000
ZIRCONIUM METAL, LIQUID (DOT) see: ZH7074000
ZIRCONIUM METAL, WET (DOT) see: ZH7076000

ZH8750000 ZIRCONIUM NITRATE
UPDT:7908 CAS: 13746-89-9 MW: 339.26 MOLFM: N4-O12 .Zr
SYN: DUSICNAN ZIRKONICITY (Czech)
TXDS: orl-rat LD50:2290 mg/kg Mar:JV# 29MAR77
ihl-rat LCLo:500 mg/m3/30M NTIS** AEC-TR-6710
REGS: OSHA STANDARD-air:TWA 5 mg(Zr)/m3 (SCP-W) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZIRCONIUM OXYCHLORIDE see: ZH7700000
ZIRCONIUM PICRAMATE, WET (DOT) see: TJ7860000

ZH9000000 ZIRCONIUM(IV) SILICATE (1:1)
UPDT:7908 CAS: 14940-68-2 MW: 183.31 MOLFM: O4-Si-Zr
SYN: HYACINTH * SILICIC ACID, ZIRCONIUM(4+) SALT (1:1) * ZIRCON
AQTX: AQUATIC TOXICITY RATING: TLm96:over 1000 ppm WQCHM* 4,-,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980

ZH9050000 ZIRCONIUM SODIUM LACTATE
UPDT:7901 CAS: 63904-82-5 MW: 397.45 MOLFM: C9-H15-Na-O10-Zr
SYN: SODIUM HYDROGEN TRILACTATOZIRCONYLATE
TXDS: idr-mus TDLo:200 mg/kg TFX:NEO JIDEAE 57,411,71
ZIRCONIUM SODIUM LACTATE see: QD5775000

ZH9100000 ZIRCONIUM(IV) SULFATE (1:2)
UPDT:7908 CAS: 14644-61-2 MW: 282.34 MOLFM: O8-S2 .Zr
SYN: DISULFATOZIRCONIC ACID * SULFURIC ACID, ZIRCONIUM(4+) SALT (2:1) * ZIRCONYL SULFATE
TXDS: orl-rat LD50:3500 mg/kg AIHOAX 1,637,50
ipr-rat LD50:175 mg/kg AIHOAX 1,637,50
scu-rat LDLo:500 mg/kg NTIS** AEC-TR-6710
REGS: OSHA STANDARD-air:TWA 5 mg(Zr)/m3 (SCP-X) FEREAC 39,23540,74
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZIRCONIUM TETRACHLORIDE see: ZH7175000
ZIRCONIUM TETRACHLORIDE, SOLID (DOT) see: ZH7175000
ZIRCONIUM TETRAFLUORIDE see: ZH7875000

ZH9280000 ZIRCONIUM, TETRAKIS(2,4-PENTANEDIONATO-O,O')-
UPDT:7908 CAS: 17501-44-9 MW: 487.70 MOLFM: C20-H28-O8-Zr
SYN: 2,4-PENTANEDIONE, ZIRCONIUM COMPLEX * ZIRCONIUM, ACETYL-, ACETONATE
TXDS: ipr-mus LDLo:316 mg/kg NTIS** AD441-640
STATUS: REPORTED IN EPA TSCA INVENTORY, 1980
ZIRCONOCENE, DICHLORIDE see: ZH7525000
ZIRCONYL TRISODIUM CITRATE see: ZI0175000
ZIRCONYL ACETATE see: ZH7100000
ZIRCONYL CHLORIDE see: ZH7700000
ZIRCONYL CHLORIDE OCTAHYDRATE see: ZH7250000

ZH9750000 ZIRCONYL CITRATE
DEF-Soluble salt (JIDEAE 38,223,62)
UPDT:7901
TXDS: idr-man TDLo:170 ug/kg/1 TFX:ALR JIDEAE 38,223,62
ZIRCONYL HYDROXYCHLORIDE see: ZH7200000
ZIRCONYL NITRATE see: ZH7140000

ZI0175000 ZIRCONYL SODIUM CITRATE
UPDT:7901
SYN: ZIRCONYL TRISODIUM CITRATE
TXDS: ipr-rat LD50:1710 mg/kg JPETAB 94,1,48

ZI0200000 ZIRCONYL SODIUM GLUCONATE
UPDT:7901
TXDS: ipr-rat LD50:247 mg/kg JPETAB 94,1,48

ZI0350000 ZIRCONYL SODIUM SULPHATE
UPDT:7908 CAS: 24735-35-1 MW: 644.66 MOLFM: Na2-O18-S4-Zr2
SYN: OXOBIS(SULFATO(2-)-O)-ZIRCONATE(2-), DISODIUM (9CI) * SODIUM ZIRCONIUM OXIDE SULFATE * SODIUM ZIRCONYL SULPHATE * ZIRCONATE(2-), OXODISULFATO-, DISODIUM (8CI)
TXDS: ipr-rat LD50:4100 mg/kg AIHOAX 1,637,50
ZIRCONYL SULFATE see: ZH9100000
ZIREX 90 see: ZH0525000
ZIRIDE see: ZH0525000
ZIRPON see: TZ0175000
ZITEX H 662-124 see: KX4025000
ZITEX K 223-122 see: KX4025000
ZITHIOL see: WM8400000
ZITOX see: ZH0525000
ZITRONELL OEL (German) see: GE8750000
ZITRONEN OEL (German) see: OG8300000
ZK-Nr.26173 see: QK4420000
ZLUT MASELNA (Czech) see: BX7350000
ZLUT OSTANTHRENOVA GC (Czech) see: CA8950000
ZMB see: DE1120000
ZMBT see: DL7000000
Z-METHYLPROPYL ACRYLATE see: AT2100000
ZnMB see: DL7000000
ZN 6 see: LV5775000
ZOALENE see: X54200000
ZINC(II), BIS(4-METHYLTHIO-2-ACETAMIDOBUTYRATO)- see: ZG9525000
ZOAQUIN see: VC5775000
ZOBA BLACK D see: SS8050000
ZOBA BROWN P BASE see: SJ5075000
ZOBA BROWN RR see: ST3000000
ZOBA EG see: SJ4900000
ZOBA ERN see: QL2800000
ZOBA 3GA see: SJ4725000
ZOBA GKE see: XS9625000
ZOBA GREY BR see: ST3550000
ZOBAR see: DH7700000
ZOBAR see: TQ1400000
ZOBA SLE see: ST2705000
ZOGEN DEVELOPER H see: XS9625000
ZOLAMIDE see: XI4400000
ZOLAMINE HYDROCHLORIDE see: XJ4500000
ZOLAPHEN see: UQ8225000
ZOLUDINUM see: UQ8225000
ZOLONE see: TD5175000
ZONAZIDE see: NS1750000
ZONGORINE see: WG0780000
ZOOCOUMARIN see: GN4550000
ZOOFURIN see: MU2800000
ZOOLOBELIN see: AM9130000
ZORANE see: RQ3850000

ZI2300000 ZORBAMYCIN, HYDROCHLORIDE
UPDT:7901 CAS: 11056-20-5 MW: 1610.32 MOLFM: C56-H100-N18-O24-S2 Cu .2Cl-H
SYN: U-30604E
TXDS: ipr-mus LD50:22 mg/kg UPJOH* 2,-,71
ZORIAL see: UR6150000
ZORIFLAVIN see: AR9660000
ZOTEPINE see: MQ2541700
ZOTHELONE see: VC4022500
ZOTOX see: CG2275000
ZOTOX see: CG0700000
ZOXAZOLAMINE see: DM4550000
ZP 680 see: XW6655000
ZnPT see: ZH0950000
ZR 512 see: JR1700000
ZR-777 see: JR1760000
ZR-856 see: GZ2010000
Z10-TR see: DF1400000
ZUTRACIN see: CP0175000
ZWAVELWATERSTOF (Dutch) see: MX1225000
ZWAVELZUUROPLOSSINGEN (Dutch) see: WS5600000
ZWITSALAX see: CB6650000
ZYBAN see: BA3675000
ZYGOMYCIN A1 see: WK2315000
ZYGOSPORIN A see: GZ4850000
ZYGOSPORIN D see: HA5304000
ZYGOSPORIN G see: HA5302000
ZYKLOPHOSPHAMID (German) see: RP5950000
ZYLOFURAMINE see: LU9400000
ZYLOPRIM see: UR0783000
ZYMOSTANOL see: FZ6350000
ZYTEL 211 see: TQ9800000
ZYTOX see: PA4900000
ZYTRON see: YB5075000

ZI2975000 ZZL-0810
UPDT:7901
IRDS: skn-rbt 500 mg open MLD UCDS** 2/24/69
TXDS: orl-rat LD50:2050 mg/kg UCDS** 2/24/69
skn-rbt LD50:2520 mg/kg UCDS** 2/24/69

CAS NUMBER - RTECS ACCESSION NUMBER INDEX

Preceding page blank

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
45-64-7	See: GY1250000	51-12-7	See: NS1225000	52-85-7	See: TF7650000	55-70-9	See: TX8000000
50-00-0	See: LP8925000	51-14-9	See: AB2831000	52-86-8	See: EU1575000	55-71-0	See: EJ7380000
50-01-1	See: MF4300000	51-15-0	See: UU4200000	52-88-0	See: CK2800000	55-80-1	See: BX8250000
50-02-2	See: TU3980000	51-17-2	See: DD5425000	52-89-1	See: HA2275000	55-81-2	See: SH7875000
50-03-3	See: GM8960000	51-18-3	See: XZ2100000	52-90-4	See: HA1600000	55-86-7	See: IA2100000
50-04-4	See: GM9140000	51-20-7	See: YQ9060000	53-03-2	See: TU4154100	55-91-4	See: TE5075000
50-06-6	See: CQ6825000	51-21-8	See: YR0350000	53-06-5	See: GM9020000	55-92-5	See: BR5200000
50-07-7	See: CN0700000	51-28-5	See: SL2800000	53-10-1	See: TU4157250	55-93-6	See: MO2400000
50-09-9	See: CQ2800000	51-29-6	See: DO1200000	53-16-7	See: KG8575000	55-97-0	See: BQB575000
50-10-2	See: BP7625000	51-30-9	See: DO1925000	53-18-9	See: ZF9380000	55-98-1	See: EK1750000
50-11-3	See: CQ3675000	51-34-3	See: VR3675000	53-19-0	See: KH7880000	56-04-2	See: YR0875000
50-12-4	See: MU2275000	51-36-5	See: DG7350000	53-21-4	See: YM3050000	56-10-0	See: UM0175000
50-13-5	See: NS5950000	51-39-8	See: DH8225000	53-27-0	See: LT8515000	56-12-2	See: ES6300000
50-14-6	See: KE1050000	51-40-1	See: DN6750000	53-31-6	See: TL6650000	56-17-7	See: KR7260000
50-18-0	See: RP5950000	51-41-2	See: DN5950000	53-41-8	See: BV8048500	56-18-8	See: JL9450000
50-19-1	See: EK2450000	51-42-3	See: DO3500000	53-46-3	See: BP7632500	56-23-5	See: FG4900000
50-21-5	See: OD2800000	51-43-4	See: DO2625000	53-60-1	See: SOB575000	56-24-6	See: WH8400000
50-22-6	See: GM7650000	51-44-5	See: DG7175000	53-69-0	See: CU3500000	56-25-7	See: RN8575000
50-23-7	See: GM8925000	51-45-6	See: MS1050000	53-70-3	See: HN2625000	56-29-1	See: CQ2625000
50-24-8	See: TU4152000	51-46-7	See: XA5290000	53-79-2	See: AU7350000	56-34-8	See: BS6125000
50-27-1	See: KG8225000	51-50-3	See: HQ6650000	53-86-1	See: NL3500000	56-35-9	See: JN8750000
50-28-2	See: KG2975000	51-52-5	See: YR1400000	53-94-1	See: NC3570000	56-36-0	See: WH5775000
50-29-3	See: KJ3325000	51-55-8	See: CK0700000	53-95-2	See: AK8575000	56-37-1	See: BO8275000
50-30-6	See: DG7000000	51-57-0	See: SH5425000	53-96-3	See: AB9450000	56-38-2	See: TF4950000
50-31-7	See: DH7700000	51-58-1	See: YR8166000	54-04-6	See: SI2625000	56-38-2	See: TF4550000
50-32-8	See: DJ3675000	51-60-5	See: CY1225000	54-05-7	See: VB2360000	56-38-2	See: TF4920000
50-33-9	See: UQ8225000	51-61-6	See: UX1088000	54-06-8	See: NM1925000	56-40-6	See: MB7600000
50-34-0	See: BR0950000	51-62-7	See: SI1575000	54-11-5	See: QS5250000	56-47-3	See: HG0525000
50-35-1	See: TI4375000	51-63-8	See: SI1400000	54-16-0	See: NL3650000	56-49-5	See: FZ3675000
50-36-2	See: YM2800000	51-64-9	See: SH9100000	54-20-6	See: YR1750000	56-53-1	See: WJ5600000
50-37-3	See: KE4100000	51-66-1	See: AE8290000	54-21-7	See: VO5075000	56-54-2	See: VA4725000
50-39-5	See: XH2387000	51-67-2	See: SJ5950000	54-25-1	See: XY8575000	56-55-3	See: CV9275000
50-42-0	See: AH2625000	51-68-3	See: AG0430000	54-30-8	See: MB9625000	56-57-5	See: VC2100000
50-43-1	See: DH8050000	51-71-8	See: MV8400000	54-31-9	See: CB2625000	56-69-9	See: YN7000000
50-44-2	See: UQ9800000	51-73-0	See: UY0175000	54-32-0	See: FI1575000	56-72-4	See: GN6300000
50-45-3	See: DG6475000	51-74-1	See: NI5425000	54-42-2	See: YU7700000	56-75-7	See: AB6825000
50-47-5	See: HO0350000	51-75-2	See: IA1750000	54-49-9	See: DN4300000	56-81-5	See: MA8050000
50-48-6	See: HO9275000	51-78-5	See: SJ8070000	54-62-6	See: MA1050000	56-82-6	See: MA6475000
50-49-7	See: HO1575000	51-79-6	See: FA8400000	54-64-8	See: OV8400000	56-86-0	See: LZ9700000
50-50-0	See: KG4050000	51-80-9	See: PA6700000	54-65-9	See: SG9611000	56-92-8	See: MS1575000
50-52-2	See: SP2100000	51-82-1	See: FA6000000	54-71-7	See: TK1450000	56-93-9	See: BO8400000
50-53-3	See: SN8925000	51-83-2	See: GA0875000	54-77-3	See: TM3385000	56-95-1	See: DU1930000
50-54-4	See: VA5950000	51-84-3	See: FZ9700000	54-80-8	See: QJ9100000	56-97-3	See: UU7525000
50-55-5	See: ZG0350000	51-85-4	See: KR7175000	54-85-3	See: NS1750000	57-06-7	See: NX8225000
50-59-9	See: UU3675000	51-98-9	See: RC8965000	54-86-4	See: QT2060000	57-08-9	See: MO5800000
50-60-2	See: SL0700000	52-01-7	See: TU4725000	54-87-5	See: MU3850000	57-09-0	See: BQ7875000
50-63-5	See: VB2450000	52-24-4	See: SZ2975000	54-88-6	See: XU5950000	57-10-3	See: RT4550000
50-65-7	See: VN8400000	52-26-6	See: QC8575000	54-91-1	See: TK8795000	57-11-4	See: WI2800000
50-67-9	See: NM2450000	52-28-8	See: QD1310000	54-92-2	See: NS1925000	57-12-5	See: GS7175000
50-70-4	See: LZ4290000	52-30-2	See: HM2425000	54-95-5	See: XF8225000	57-13-6	See: YR6250000
50-71-5	See: BA4200000	52-31-3	See: CQ2975000	54-96-6	See: US7600000	57-14-7	See: MV2450000
50-73-7	See: DH7525000	52-41-5	See: HM2400000	55-16-3	See: VR4290000	57-15-8	See: UC0175000
50-75-9	See: DH7350000	52-42-6	See: HM2385000	55-18-5	See: IA3500000	57-22-7	See: OH6300000
50-76-0	See: AU1575000	52-43-7	See: CQ3325000	55-21-0	See: CU8700000	57-24-9	See: WL2275000
50-78-2	See: VQ0700000	52-44-8	See: HM2954000	55-27-6	See: DN6650000	57-27-2	See: QC7875000
50-79-3	See: DG6825000	52-45-9	See: HM2952000	55-31-2	See: DO3150000	57-29-4	See: QC7710000
50-81-7	See: CI7650000	52-46-0	See: XX9450000	55-34-5	See: UH2100000	57-30-7	See: CQ7000000
50-82-8	See: DH7875000	52-49-3	See: TN2625000	55-37-8	See: TF9800000	57-33-0	See: CQ6125000
50-84-0	See: DG6650000	52-51-7	See: TY3385000	55-38-9	See: TF9625000	57-37-4	See: DD2800000
50-89-5	See: XP2071000	52-52-8	See: GY2625000	55-43-6	See: HQ6825000	57-39-6	See: SZ1925000
50-90-8	See: YU7400000	52-53-9	See: YV8300000	55-45-8	See: BR0318000	57-41-0	See: MU1050000
50-91-9	See: YU7525000	52-55-1	See: HM2475000	55-48-1	See: CK2450000	57-42-1	See: NS5775000
50-94-2	See: XY8300000	52-56-2	See: HM2370000	55-51-6	See: DP1575000	57-43-2	See: CQ5075000
50-98-6	See: KB1400000	52-57-3	See: HM2335000	55-52-7	See: MV7350000	57-44-3	See: CQ3500000
50-98-6	See: KB1750000	52-60-8	See: TF4200000	55-55-0	See: SL8650000	57-47-6	See: TJ2100000
50-99-7	See: LZ6600000	52-61-9	See: UY2640000	55-56-1	See: DU1925000	57-49-8	See: FD9075000
51-02-5	See: QJ9275000	52-62-0	See: UY4900000	55-57-2	See: DU2550000	57-50-1	See: WN6500000
51-03-6	See: XS8050000	52-67-5	See: YV9425000	55-60-0	See: QX2100000	57-52-3	See: XQ7175000
51-05-8	See: DG2275000	52-68-6	See: TA0700000	55-65-2	See: MF2975000	57-53-4	See: TZ0175000
51-06-9	See: CV2275000	52-76-6	See: RC8964300	55-68-5	See: OW8400000	57-55-6	See: TY2000000

Preceding page blank

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
57-56-7	See: VT2975000	59-43-8	See: XI6550000	61-56-3	See: DB3150000	64-73-3	See: QI7700000
57-57-8	See: RQ7350000	59-46-1	See: DG2100000	61-57-4	See: NJ1050000	64-75-5	See: QI9100000
57-62-5	See: QI7750000	59-47-2	See: TZ1225000	61-67-6	See: UT4770000	64-77-7	See: YS4550000
57-63-6	See: RC8925000	59-49-4	See: DM4905000	61-68-7	See: CB4550000	64-85-7	See: HG0350000
57-64-7	See: TJ2450000	59-50-7	See: GO7100000	61-69-8	See: UO3400000	64-86-8	See: GH0700000
57-66-9	See: DG9400000	59-52-9	See: UB2625000	61-72-3	See: XH8700000	64-89-1	See: UC1925000
57-67-0	See: WO8575000	59-53-0	See: YV9380000	61-73-4	See: SO5600000	64-95-9	See: AH2624000
57-68-1	See: WO9275000	59-61-0	See: DO1080000	61-75-6	See: BO9450000	65-14-5	See: YV8200000
57-71-6	See: EK3150000	59-63-2	See: NY2625000	61-76-7	See: DO7525000	65-19-0	See: ZG1015000
57-74-9	See: PB9800000	59-66-5	See: ACB225000	61-76-7	See: SN3570000	65-22-5	See: UV1225000
57-83-0	See: TW0175000	59-67-6	See: QT0525000	61-80-3	See: DM4550000	65-23-6	See: UV1300000
57-83-0	See: TU5350000	59-85-8	See: OV8050000	61-82-5	See: XZ3850000	65-29-2	See: BS1100000
57-85-2	See: XA3115000	59-87-0	See: LT7700000	61-90-5	See: OH2850000	65-30-5	See: QS9630000
57-88-5	See: FZ8400000	59-88-1	See: MV9000000	61-94-9	See: QT2150000	65-30-5	See: QS9625000
57-91-0	See: KG3750000	59-89-2	See: QE7525000	62-13-5	See: AM8225000	65-31-6	See: QT0350000
57-92-1	See: WK4375000	59-92-7	See: AY5160000	62-23-7	See: DH5075000	65-45-2	See: VN6475000
57-94-3	See: YO4900000	59-92-7	See: AY5600000	62-32-8	See: UX1925000	65-46-3	See: UW7370000
57-95-4	See: YO4025000	59-96-1	See: DP3500000	62-33-9	See: EV7700000	65-49-6	See: VO1225000
57-96-5	See: UQ8575000	59-97-2	See: NJ2350000	62-37-3	See: OW1050000	65-61-2	See: CR2800000
57-97-6	See: CW4375000	59-98-3	See: NJ1925000	62-38-4	See: OV6475000	65-71-4	See: XP2100000
57-97-6	See: CW3850000	59-99-4	See: BR3300000	62-44-2	See: AM4375000	65-82-7	See: PD0480000
58-00-4	See: CE0700000	60-00-4	See: AH4025000	62-46-4	See: JP1190000	65-85-0	See: DG0875000
58-05-9	See: WB2650000	60-01-5	See: ET7350000	62-49-7	See: FZ9625000	66-05-7	See: MV7400000
58-08-2	See: EV6475000	60-02-6	See: MF3240000	62-50-0	See: PB2100000	66-25-1	See: MN7175000
58-13-9	See: FA4440000	60-09-3	See: BY8225000	62-51-1	See: BR5250000	66-27-3	See: PB2625000
58-14-0	See: UV8140000	60-10-6	See: LQ9450000	62-53-3	See: BW6650000	66-28-4	See: FH5425000
58-15-1	See: CD2625000	60-11-7	See: BX7350000	62-54-4	See: AF7525000	66-32-0	See: WL2450000
58-18-4	See: BV8400000	60-12-8	See: SG7175000	62-55-5	See: AC8925000	66-56-8	See: SL2700000
58-22-0	See: XA3030000	60-13-9	See: SI1750000	62-56-6	See: YU2800000	66-71-7	See: SF8300000
58-25-3	See: DE9275000	60-15-1	See: SH9000000	62-57-7	See: AY7000000	66-75-1	See: YQ8925000
58-27-5	See: QL9100000	60-17-3	See: AY6310000	62-59-9	See: FL5600000	66-76-2	See: GN7875000
58-28-6	See: HO0525000	60-19-5	See: SJ6050000	62-67-9	See: QC7700000	66-77-3	See: QJ0175000
58-32-2	See: KK7450000	60-23-1	See: KJ0175000	62-68-0	See: YV7175000	66-79-5	See: XH9000000
58-33-3	See: SO8225000	60-24-2	See: KL5600000	62-73-7	See: TC0350000	66-81-9	See: MA4375000
58-34-4	See: SP0175000	60-25-3	See: BQ8650000	62-74-8	See: AH9100000	66-84-2	See: LZ6665000
58-36-6	See: SP6790000	60-26-4	See: BQ8385000	62-75-9	See: IQ0525000	66-86-4	See: QP4200000
58-38-8	See: SO2700000	60-29-7	See: KI5775000	62-76-0	See: KI1750000	66-97-7	See: LV0944000
58-39-9	See: TL7175000	60-31-1	See: FZ9800000	62-97-5	See: TN5075000	67-03-8	See: XI7350000
58-40-2	See: SO7000000	60-32-2	See: MO6300000	63-05-8	See: BV8150000	67-04-9	See: DO7875000
58-40-2	See: SO6720000	60-33-3	See: RF9990000	63-25-2	See: FC5950000	67-06-1	See: BS9220000
58-46-6	See: DK2275000	60-34-4	See: MV5600000	63-42-3	See: OD9625000	67-20-9	See: MU2800000
58-54-8	See: AG6600000	60-35-5	See: AB4025000	63-56-9	See: UV8750000	67-21-0	See: ES7000000
58-55-9	See: XH3850000	60-38-8	See: WL0725000	63-68-3	See: PD0457000	67-42-5	See: AH3760000
58-56-0	See: UV1350000	60-40-2	See: RB6880000	63-74-1	See: WO8400000	67-43-6	See: MB8205000
58-61-7	See: AU7175000	60-41-3	See: WL2550000	63-75-2	See: QT2100000	67-45-8	See: RQ3675000
58-63-9	See: NM7460000	60-44-6	See: BP7525000	63-84-3	See: AY5250000	67-47-0	See: LT7031100
58-71-9	See: XI0383000	60-46-8	See: YV4400000	63-91-2	See: AY7535000	67-48-1	See: KH2975000
58-72-0	See: KX4920000	60-51-5	See: TE1750000	63-92-3	See: DP3750000	67-56-1	See: PC1400000
58-73-1	See: KR6825000	60-54-8	See: QI8750000	63-98-9	See: YU0675000	67-62-9	See: NC3650000
58-74-2	See: NW8450000	60-56-0	See: NI8615000	63-99-0	See: YU4025000	67-63-0	See: NT8050000
58-82-2	See: EE1530000	60-57-1	See: IO1750000	64-00-6	See: FB7875000	67-64-1	See: AL3150000
58-89-9	See: GV4900000	60-70-8	See: YX5094000	64-01-7	See: XU7900000	67-66-3	See: FS9100000
58-90-2	See: SM9275000	60-79-7	See: KE5075000	64-02-8	See: AH5075000	67-68-5	See: PV6210000
58-93-5	See: DK9100000	60-80-0	See: CD2450000	64-04-0	See: SG8750000	67-72-1	See: KI4025000
58-94-6	See: DK9450000	60-87-7	See: SO6825000	64-10-8	See: YU0650000	67-73-2	See: TU3830000
58-96-8	See: YR1450000	60-89-9	See: SP2625000	64-11-9	See: SH4550000	67-78-7	See: TU3950000
59-00-7	See: UZ9275000	60-91-3	See: SO4200000	64-17-5	See: KQ6300000	67-92-5	See: DT7350000
59-01-8	See: WK1962000	60-93-5	See: VA6478000	64-18-6	See: LQ4950000	67-97-0	See: VS2900000
59-05-2	See: MA1225000	61-00-7	See: OB2275000	64-18-6	See: LQ4900000	67-98-1	See: KK5550000
59-14-3	See: YU7350000	61-01-8	See: SO7600000	64-19-7	See: AF1225000	67-99-2	See: KB4725000
59-23-4	See: LW5490000	61-12-1	See: GD3325000	64-20-0	See: BS7600000	68-04-2	See: GE8300000
59-26-7	See: QS4375000	61-15-4	See: DO4100000	64-31-3	See: QC8750000	68-05-3	See: BS7365000
59-30-3	See: LP5425000	61-16-5	See: DN4025000	64-39-1	See: TN8000000	68-11-1	See: AI5950000
59-31-4	See: FG7175000	61-25-6	See: NW8575000	64-43-7	See: CQ5250000	68-12-2	See: LQ2100000
59-32-5	See: US6320000	61-31-4	See: QJ1355000	64-47-1	See: TJ2800000	68-19-9	See: GG3750000
59-33-6	See: UT1225000	61-33-6	See: XH9400000	64-55-1	See: TY3850000	68-22-4	See: RC8975000
59-35-8	See: UV8900000	61-50-7	See: NL7350000	64-65-3	See: MA4550000	68-23-5	See: RC8980000
59-39-2	See: DF4150000	61-51-8	See: NL6650000	64-67-5	See: WS7875000	68-26-8	See: VH6750000
59-40-5	See: WP2100000	61-52-9	See: NL8050000	64-69-7	See: AI3500000	68-35-9	See: WP1925000
59-42-7	See: DO7175000	61-54-1	See: NL4020000	64-72-2	See: QI7800000	68-36-0	See: ZE4655000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
68-41-7	See: NY2975000	73-22-3	See: YN6130000	75-50-3	See: YH2280000	76-75-5	See: CQ6300000
68-76-8	See: DK7175000	73-24-5	See: AU6125000	75-50-3	See: YH2285000	76-76-6	See: CQ5425000
68-88-2	See: KK2275000	73-31-4	See: AC5955000	75-52-5	See: PA9800000	76-83-5	See: PA6450000
68-89-3	See: PB1300000	73-32-5	See: NR4705000	75-54-7	See: VV3500000	76-86-8	See: VV2720000
68-90-6	See: OB1835000	73-40-5	See: MF8260000	75-55-8	See: CM8050000	76-87-9	See: WH8575000
68-91-7	See: NJ6100000	73-48-3	See: DK8225000	75-56-9	See: TZ2975000	76-90-4	See: TN5950000
68-94-0	See: UP0791000	73-64-3	See: ME9320000	75-57-0	See: BS7700000	76-94-8	See: CQ7245000
69-05-6	See: AR7875000	73-78-9	See: AN7600000	75-58-1	See: PA1050000	76-98-2	See: GL1400000
69-09-0	See: SO1750000	74-10-2	See: KL5290000	75-59-2	See: PA0875000	76-99-3	See: MJ5950000
69-23-8	See: TL9730000	74-31-7	See: ST2275000	75-60-5	See: CH7525000	77-02-1	See: CP8925000
69-27-2	See: NR3675000	74-55-5	See: EL3640000	75-61-6	See: PA7525000	77-06-5	See: LY8990000
69-33-0	See: UY8870000	74-59-9	See: TF6650000	75-62-7	See: PA5400000	77-07-6	See: QD1830000
69-43-2	See: SH6490000	74-60-2	See: TF6600000	75-63-8	See: PA5425000	77-09-8	See: SM8380000
69-52-3	See: XH8400000	74-82-8	See: PA1490000	75-64-9	See: EO3330000	77-15-6	See: CM2800000
69-53-4	See: XH8350000	74-83-9	See: PA4900000	75-65-0	See: EO1925000	77-21-4	See: MA4725000
69-57-8	See: XH9800000	74-84-0	See: KH3800000	75-66-1	See: TZ7660000	77-22-5	See: GY3700000
69-65-8	See: OP2060000	74-85-1	See: KU5340000	75-68-3	See: KH7650000	77-26-9	See: CP8750000
69-72-7	See: VO0525000	74-86-2	See: AO9600000	75-69-4	See: PB6125000	77-28-1	See: CQ1575000
69-74-9	See: HA5500000	74-87-3	See: PA6300000	75-71-8	See: PA8200000	77-30-5	See: CQ4880000
69-79-4	See: OO5250000	74-88-4	See: PA9450000	75-72-9	See: PA6410000	77-37-2	See: UY1925000
69-89-6	See: ZD7700000	74-89-5	See: PF6300000	75-73-0	See: FG4920000	77-38-3	See: KR3185000
70-07-5	See: RQ3500000	74-90-8	See: MW6825000	75-74-1	See: TP4725000	77-41-8	See: WN2625000
70-10-0	See: DE4170000	74-90-8	See: MW6850000	75-75-2	See: PB1140000	77-46-3	See: AE7175000
70-18-8	See: MC0556000	74-90-8	See: MW6860000	75-77-4	See: VV2710000	77-47-4	See: GY1225000
70-22-4	See: UY5950100	74-93-1	See: PB4375000	75-78-5	See: VV3150000	77-49-6	See: TY8925000
70-25-7	See: MF4200000	74-94-2	See: IP9450000	75-79-6	See: VV4550000	77-50-9	See: EL2975000
70-29-1	See: LC8120000	74-95-3	See: PA7350000	75-80-9	See: KM3675000	77-54-3	See: FJ1680000
70-30-4	See: SM0700000	74-96-4	See: KH6475000	75-82-1	See: KH9360000	77-58-7	See: WH7000000
70-30-4	See: SM0720000	74-97-5	See: PA5250000	75-83-2	See: EJ9300000	77-65-6	See: YS2975000
70-34-8	See: CZ7800000	74-98-6	See: TX2275000	75-85-4	See: SC0175000	77-66-7	See: YR6475000
70-43-9	See: GZ1500000	74-99-7	See: UK4250000	75-86-5	See: OD9275000	77-67-8	See: WN2800000
70-49-5	See: WM8225000	75-00-3	See: KH7525000	75-89-8	See: KM5250000	77-71-4	See: MU0977000
70-51-9	See: UG5300000	75-01-4	See: KU9625000	75-91-2	See: EQ4900000	77-73-6	See: PC1050000
70-55-3	See: XT5075000	75-02-5	See: YZ7351000	75-94-5	See: VV6125000	77-75-8	See: SC4900000
70-69-9	See: UG7350000	75-03-6	See: KI4750000	75-97-8	See: EL7700000	77-77-0	See: KM7175000
70-70-2	See: UH1925000	75-04-7	See: KH2100000	75-98-9	See: TO7700000	77-78-1	See: WS8225000
71-23-8	See: UH8225000	75-04-7	See: KH2150000	75-99-0	See: UF0690000	77-79-2	See: XM9100000
71-27-2	See: GA2360000	75-04-7	See: KH2155000	76-00-6	See: UB9800000	77-80-5	See: JN8850000
71-36-3	See: EO1400000	75-05-8	See: AL7700000	76-01-7	See: KI6300000	77-81-6	See: TB4550000
71-41-0	See: SB9800000	75-07-0	See: AB1925000	76-03-9	See: AJ7879000	77-83-8	See: MW5250000
71-43-2	See: CY1400000	75-08-1	See: KI9625000	76-03-9	See: AJ7875000	77-86-1	See: TY2900000
71-44-3	See: EJ7175000	75-09-2	See: PA8050000	76-05-1	See: AJ9625000	77-89-4	See: GE8225000
71-48-7	See: AG3150000	75-11-6	See: PA8575000	76-06-2	See: PB6300000	77-92-9	See: GE7350000
71-55-6	See: KJ2975000	75-12-7	See: LQ0525000	76-09-5	See: EK1720000	77-93-0	See: GE8050000
71-58-9	See: TU5010000	75-15-0	See: FF6650000	76-11-9	See: KJ1425000	77-95-2	See: GU8650000
71-62-5	See: YX5600000	75-16-1	See: OM3700000	76-12-0	See: KI1420000	77-98-5	See: KH3150000
71-63-6	See: IH2275000	75-18-3	See: PV5075000	76-13-1	See: KJ4000000	78-00-2	See: TP4550000
71-68-1	See: QD2625000	75-19-4	See: GZ0690000	76-14-2	See: KI1101000	78-06-8	See: RP4395000
71-73-8	See: CQ6475000	75-20-7	See: EV9400000	76-15-3	See: KH7877500	78-07-9	See: VV4205000
71-78-3	See: TN0875000	75-21-8	See: KX2450000	76-20-0	See: EJ5250000	78-08-0	See: VV6700000
71-79-4	See: DD3150000	75-22-9	See: PA0525000	76-22-2	See: EX1225000	78-10-4	See: VV9450000
71-91-0	See: BS5950000	75-23-0	See: KQ8060000	76-23-3	See: CQ4562000	78-11-5	See: RZ2620000
71-97-6	See: TC0300000	75-25-2	See: PB3600000	76-25-5	See: TU3920000	78-11-5	See: RZ2623000
72-14-0	See: WP2360000	75-27-4	See: PA5310000	76-28-8	See: FH5381000	78-12-6	See: KL8925000
72-17-3	See: OD5680000	75-28-5	See: TZ4300000	76-35-7	See: EK1700000	78-13-7	See: VV9400000
72-18-4	See: YV9361000	75-30-9	See: TZ4200000	76-36-8	See: ES3850000	78-18-2	See: GV9570000
72-19-5	See: XO8590000	75-31-0	See: NT8400000	76-37-9	See: UB9400000	78-19-3	See: XF0875000
72-20-8	See: IO1575000	75-33-2	See: NT4280000	76-38-0	See: KN7820000	78-20-6	See: RP4420000
72-33-3	See: RC8960000	75-34-3	See: KI0175000	76-39-1	See: UB8575000	78-27-3	See: GV9100000
72-43-5	See: KJ3675000	75-35-4	See: KV9275000	76-42-6	See: QD2450000	78-28-4	See: FA9625000
72-44-6	See: VA3850000	75-35-4	See: YZ8061000	76-43-7	See: BV8390000	78-30-8	See: TD0350000
72-48-0	See: CB6580000	75-36-5	See: AO6390000	76-44-8	See: PC0700000	78-34-2	See: TE3350000
72-54-8	See: KI0700000	75-37-6	See: KI1410000	76-45-9	See: FL5700000	78-35-3	See: NQ4610000
72-55-9	See: KV9450000	75-38-7	See: KW0560000	76-57-3	See: QD0893000	78-37-5	See: GD9700000
72-56-0	See: KH5790000	75-39-8	See: AB1950000	76-58-4	See: QD0850000	78-40-0	See: TC7900000
72-57-1	See: QJ6475000	75-43-4	See: PA8400000	76-63-1	See: WH6705000	78-41-1	See: KK2400000
72-63-9	See: BV8000000	75-44-5	See: SY5600000	76-65-3	See: DF7875000	78-42-2	See: MP0770000
72-69-5	See: HO9800000	75-45-6	See: PA6390000	76-68-6	See: CP8400500	78-43-3	See: UB1472000
72-80-0	See: VC5600000	75-47-8	See: PB7000000	76-73-3	See: CP9450000	78-44-4	See: FB3325000
73-09-6	See: AI9160000	75-50-3	See: PA0350000	76-74-4	See: CQ5775000	78-46-6	See: SZ7000000

CAS No.	RTECS No.
78-48-8	See: TG5425000
78-51-3	See: KJ9800000
78-52-4	See: TD9625000
78-53-5	See: TF0525000
78-54-6	See: GV9350000
78-57-9	See: TD5600000
78-59-1	See. GW7700000
78-62-6	See: VV3590000
78-63-7	See: MO1835000
78-67-1	See: UG0800000
78-70-6	See: RG5775000
78-70-6	See: RG5800000
78-72-8	See: MP0175000
78-75-1	See: TX8580000
78-76-2	See: EJ6228000
78-77-3	See: TX4140000
78-78-4	See: EK4430000
78-79-5	See: NT4037000
78-80-8	See: EN0960000
78-81-9	See: NP9900000
78-82-0	See: TZ4900000
78-83-1	See: NP9625000
78-84-2	See: NQ4025000
78-85-3	See: OZ2625000
78-86-4	See: EJ6475000
78-87-5	See: TX9625000
78-88-6	See: UC8400000
78-89-7	See: UA8925000
78-90-0	See: TX6650000
78-92-2	See: EO1750000
78-93-3	See: EL6475000
78-94-4	See: EM9800000
78-95-5	See: UC0700000
78-96-6	See: UA5775000
78-97-7	See: ODB225000
78-98-8	See: UZ0700000
78-99-9	See: TX9450000
79-00-5	See: KJ3150000
79-01-6	See: KX4550000
79-02-7	See: AB2710000
79-04-9	See: AO6475000
79-05-0	See: UE2975000
79-06-1	See: AS3325000
79-07-2	See: AB5075000
79-08-3	See: AF5955000
79-08-3	See: AF5950000
79-09-4	See: UE5950000
79-09-4	See: UE5970000
79-10-7	See: AS4375000
79-11-8	See: AF8575000
79-14-1	See: MC5250000
79-16-3	See: AC5960000
79-17-4	See: ME8225000
79-19-6	See: VT4200000
79-20-9	See: AI9100000
79-21-0	See: SD8750000
79-22-1	See: FG3675000
79-24-3	See: KI5600000
79-27-6	See: KI8225000
79-29-8	See: EJ9350000
79-31-2	See: NQ4375000
79-34-5	See: KI8575000
79-35-6	See: KV9470000
79-36-7	See: AO6650000
79-38-9	See: KV0525000
79-39-0	See: UC6475000
79-40-3	See: RP1575000
79-41-4	See: OZ2975000
79-42-5	See: UF5250000
79-43-6	See: AG6125000
79-44-7	See: FD4200000
79-46-9	See: TZ5250000
79-52-7	See: UC3850000
79-53-8	See: UC1050000
79-55-0	See: TN2190000
79-57-2	See: QI7875000
79-58-3	See: WF0300000
79-64-1	See: BV8510000
79-74-3	See: MX6300000
79-78-7	See: MI5550000
79-81-2	See: VH6860000
79-90-3	See: BQ8343000
79-92-5	See: EX1055000
79-93-6	See: EK1050000
79-95-8	See: SL6250000
79-96-9	See: SK8300000
79-97-0	See: GP3127500
79-97-0	See: GP1750000
80-00-2	See: WR5775000
80-05-7	See: SL6300000
80-06-8	See: DC7875000
80-07-9	See: WR3450000
80-08-0	See: BY8925000
80-09-1	See: SM8925000
80-10-4	See: VV3190000
80-11-5	See: XT5950000
80-12-6	See: JO6300000
80-13-7	See: DG8050000
80-15-9	See: MX2450000
80-25-1	See: OS9540000
80-26-2	See: OT0200000
80-33-1	See: DB5250000
80-35-3	See: WP0400000
80-38-6	See: DB5600000
80-40-0	See: XT6825000
80-41-1	See: XT6475000
80-43-3	See: SD8150000
80-43-3	See: SD7885000
80-46-6	See: SM6825000
80-47-7	See: OS9450000
80-48-8	See: XT7000000
80-49-9	See: MS9000000
80-52-4	See: OS8925000
80-54-6	See: MW4895000
80-56-8	See: DT7000000
80-58-0	See: ES7875000
80-62-6	See: OZ5075000
80-63-7	See: AS6380000
80-73-9	See: NJ0660000
80-77-3	See: XJ1050000
80-81-9	See: QK3880500
80-91-1	See: TU4157110
80-92-2	See: TU4157100
80-99-9	See: FZ7000000
81-07-2	See: DE4200000
81-11-8	See: WJ6603000
81-15-2	See: CZ7210000
81-16-3	See: QK1250000
81-20-9	See: ZE4686000
81-21-0	See: PB9625200
81-23-2	See: FZ2300000
81-24-3	See: WX0350000
81-25-4	See: FZ9350000
81-26-5	See: DT3750000
81-45-8	See: CV2444000
81-46-9	See: CU8998000
81-48-1	See: CB7700000
81-49-2	See: CB5500000
81-51-6	See: CB5550000
81-54-9	See: CB8200000
81-55-0	See: CB6700000
81-60-7	See: CB8070000
81-61-8	See: CB8069900
81-64-1	See: CB6600000
81-81-2	See: GN4550000
81-82-3	See: GN4830000
81-84-5	See: QK5350000
81-88-9	See: BP3675000
81-93-6	See: SG1630000
81-96-9	See: CX5077000
81-98-1	See: CX5081000
82-02-0	See: LV1050000
82-05-3	See: CX5075000
82-15-5	See: CB2530000
82-21-3	See: CB6980000
82-22-4	See: CB7780000
82-28-0	See: CB5740000
82-33-7	See: CB6490000
82-34-8	See: CB7940000
82-35-9	See: CB6950000
82-43-9	See: CB6496000
82-44-0	See: CB6150000
82-45-1	See: CB5075000
82-46-2	See: CB6495000
82-62-2	See: SM5080000
82-63-3	See: CB1800000
82-66-6	See: NK5600000
82-68-8	See: DA6650000
82-71-3	See: VH3540000
82-82-6	See: NS1800000
82-88-2	See: NH8925000
82-92-8	See: TL6475000
82-93-9	See: TL1925000
82-98-4	See: AH2900000
83-05-6	See: AF5475000
83-12-5	See: NK6125000
83-14-7	See: RY0350000
83-26-1	See: NK6300000
83-28-3	See: NK5775000
83-29-4	See: CQ7171700
83-30-7	See: DH8750000
83-34-1	See: NM0350000
83-42-1	See: XS9130000
83-43-2	See: TU4146000
83-44-3	See: FZ2100000
83-54-5	See: VC8618000
83-59-0	See: QJ3440000
83-63-6	See: AB4230000
83-64-7	See: QK1295000
83-66-9	See: BZ8575000
83-67-0	See: XH2275000
83-73-8	See: VC5775000
83-79-4	See: DJ2800000
83-86-3	See: NM7525000
83-88-5	See: VJ1400000
83-89-6	See: AR7700000
83-93-2	See: CU3350000
83-98-7	See: KR6120000
84-01-5	See: SN7875000
84-02-6	See: SO3150000
84-04-8	See: NS4900000
84-08-2	See: SP4725000
84-11-7	See: SF7875000
84-16-2	See: SL0600000
84-17-3	See: SL0580000
84-34-4	See: ZG0700000
84-36-6	See: ZG0175000
84-42-4	See: AB5080000
84-46-8	See: CB5450000
84-51-5	See: CB0525000
84-57-1	See: DB6040000
84-58-2	See: GU4825000
84-59-3	See: QJ4820000
84-60-6	See: CB6675000
84-65-1	See: CB4725000
84-66-2	See: TI1050000
84-69-5	See: TI1225000
84-72-0	See: TI2060000
84-74-2	See: TI0875000
84-75-3	See: TI1100000
84-76-4	See: TI1800000
84-77-5	See: TI0900000
84-79-7	See: QL8750000
84-80-0	See: QJ5800000
84-82-2	See: UW7875000
84-86-6	See: QK1270000
84-96-8	See: SO5700000
84-97-9	See: SP1140000
85-00-7	See: JM5690000
85-01-8	See: SF7175000
85-02-9	See: DK1428000
85-10-9	See: VB2530000
85-16-5	See: DG9290000
85-24-5	See: DJ1225000
85-31-4	See: UP0200000
85-34-7	See: AJ8750000
85-36-9	See: DG0887000
85-38-1	See: VO5300000
85-41-6	See: TI3920000
85-43-8	See: GW5775000
85-44-9	See: TI3150000
85-57-4	See: DH1950000
85-60-9	See: GO7050000
85-66-5	See: UP3500000
85-68-7	See: TH9990000
85-70-1	See: TI0535000
85-71-2	See: TI2625000
85-72-3	See: TH8500000
85-73-4	See: TH8575000
85-79-0	See: GD3150000
85-82-5	See: QL5950000
85-83-6	See: QL5775000
85-84-7	See: QM4725000
85-86-9	See: QK4250000
85-91-6	See: CB3500000
85-98-3	See: FE0350000
86-00-0	See: DV5530000
86-12-4	See: TN1400000
86-13-5	See: YM3100000
86-14-6	See: BA6300000
86-21-5	See: US9625000
86-24-8	See: KR4620000
86-26-0	See: BZ8835000
86-29-3	See: AL9800000
86-30-6	See: JJ9800000
86-34-0	See: WN3325000
86-35-1	See: MU2450000
86-40-8	See: AR9625000
86-42-0	See: GO7300000
86-43-1	See: DG3060000
86-47-5	See: VB1950000
86-50-0	See: TE1925000
86-52-2	See: QJ2800000
86-54-4	See: TH8925000
86-56-6	See: QM2825000
86-57-7	See: QJ9720000
86-72-6	See: SK2230000
86-74-8	See: FE3150000
86-80-6	See: NW6910000
86-85-1	See: OW7000000

CAS No.	RTECS No.
86-86-2	See: QJ0590000
86-87-3	See: QJ0875000
86-88-4	See: YT9275000
86-93-1	See: XF7700000
86-95-3	See: VB7877500
86-96-4	See: VA1390000
86-97-5	See: QL3330000
86-98-6	See: VB4200000
87-00-3	See: YM5600000
87-01-4	See: GN6650000
87-02-5	See: QK1295500
87-08-1	See: RY4025000
87-09-2	See: XI0100000
87-10-5	See: VN8925000
87-11-6	See: JP1355000
87-12-7	See: VN8225000
87-17-2	See: VN7850000
87-19-4	See: VO4320000
87-20-7	See: VO4375000
87-21-8	See: CB3850000
87-25-2	See: DG2448000
87-29-6	See: CB2725000
87-31-0	See: DM2600000
87-39-8	See: BA4225000
87-42-3	See: UO7520000
87-44-5	See: DT8400000
87-47-8	See: FA2450000
87-48-9	See: NL7875000
87-51-4	See: NL3150000
87-52-5	See: NL7525000
87-54-7	See: MT8750000
87-56-9	See: AS7700000
87-59-2	See: ZE8750000
87-60-5	See: XU4760000
87-62-7	See: ZE9275000
87-63-8	See: XU5100000
87-65-0	See: SK8750000
87-66-1	See: UX2800000
87-68-3	See: EJ0700000
87-69-4	See: WW7875000
87-85-4	See: DA3200000
87-86-5	See: SM6300000
87-87-6	See: MX7700000
87-90-1	See: XZ1925000
87-97-8	See: SK8350000
87-99-0	See: ZF0800000
88-04-0	See: ZE6650000
88-05-1	See: BZ0700000
88-06-2	See: SN1575000
88-09-5	See: ET1400000
88-10-8	See: FD4025000
88-12-0	See: UY6107000
88-14-2	See: LV1763000
88-15-3	See: OB6300000
88-19-7	See: XT4900000
88-24-4	See: SL9800000
88-29-9	See: AL3031000
88-30-2	See: GP3520000
88-35-7	See: DB5043000
88-44-8	See: XT6320000
88-51-7	See: XT6330000
88-58-4	See: MX5160000
88-61-9	See: ZE5075000
88-62-0	See: XT6327000
88-63-1	See: DB5900000
88-64-2	See: AE7050000
88-67-5	See: DH2975000
88-72-2	See: XT3150000
88-73-3	See: CZ0875000
88-74-4	See: BY6650000
88-75-5	See: SM2100000
88-82-4	See: DH9275000
88-84-6	See: ME6344000
88-85-7	See: SJ9800000
88-86-8	See: DG7875000
88-89-1	See: TJ7885000
88-89-1	See: TJ7878000
88-89-1	See: TJ7875000
88-96-0	See: CZ2200000
88-99-3	See: TH9625000
89-02-1	See: DB6500000
89-05-4	See: DB9275000
89-19-0	See: TI0527000
89-25-8	See: UQ9625000
89-37-2	See: FA0350000
89-55-4	See: VO1850000
89-57-6	See: VO1400000
89-61-2	See: CZ5425000
89-63-4	See: BX1575000
89-69-0	See: DC2275000
89-70-3	See: UY9454000
89-72-5	See: SJ8920000
89-73-6	See: VO6870000
89-78-1	See: OT0350000
89-81-6	See: OT0257000
89-82-7	See: OT0260000
89-83-8	See: XP2275000
89-84-9	See: AM7525000
89-93-0	See: DP5800000
89-94-1	See: GW3150000
89-98-5	See: CU5075000
90-00-6	See: SL4025000
90-02-8	See: VN5250000
90-03-9	See: OW0350000
90-05-1	See: SL7525000
90-12-0	See: QJ9630000
90-13-1	See: QJ2100000
90-15-3	See: QL2800000
90-16-4	See: DM0800000
90-17-5	See: AJ8375000
90-19-7	See: UK8748000
90-20-0	See: QJ6180000
90-22-2	See: BP7600000
90-26-6	See: ES4955000
90-27-7	See: ET5957500
90-30-2	See: QM4500000
90-33-5	See: GN7000000
90-34-6	See: VA9650000
90-39-1	See: WG5950000
90-41-5	See: DU8850000
90-42-6	See: DT7400000
90-43-7	See: DV5775000
90-45-9	See: AR7300000
90-46-0	See: ZD5710000
90-47-1	See: ZD5711000
90-49-3	See: YU1225000
90-52-8	See: VA9635000
90-64-2	See: OO6300000
90-65-3	See: MM2625000
90-72-2	See: SN3500000
90-82-4	See: UL5800000
90-84-6	See: UG9450000
90-89-1	See: TL0875000
90-90-4	See: DJ0350000
90-94-8	See: DJ0250000
90-98-2	See: DJ0525000
91-02-1	See: OB6400000
91-08-7	See: CZ6310000
91-10-1	See: SL0900000
91-15-6	See: TI8575000
91-16-7	See: CZ6475000
91-17-8	See: QJ3150000
91-19-0	See: VD1225000
91-20-3	See: QJ0525000
91-21-4	See: NX4900000
91-22-5	See: VA9275000
91-23-6	See: BZ8790000
91-33-8	See: DK8400000
91-40-7	See: CB3730000
91-44-1	See: GN6370000
91-46-3	See: SI7776000
91-49-6	See: AD9800000
91-53-2	See: VB8225000
91-56-5	See: NL7873000
91-57-6	See: QJ9635000
91-58-7	See: QJ2275000
91-59-8	See: QM2100000
91-60-1	See: QK3930000
91-63-4	See: UZ9625000
91-64-5	See: GN4200000
91-66-7	See: BX3400000
91-71-4	See: DH3400000
91-75-8	See: NJ2000000
91-76-9	See: XY7000000
91-79-2	See: UT1575000
91-80-5	See: UT1400000
91-81-6	See: US2800000
91-84-9	See: UT0875000
91-85-0	See: UV8575000
91-89-4	See: RZ2475000
91-93-0	See: NQ8800000
91-94-1	See: DD0525000
91-95-2	See: DV8750000
91-97-4	See: DV3960000
91-99-6	See: KM3360000
92-04-6	See: DV6650000
92-08-0	See: UH2800000
92-09-1	See: XU3290000
92-12-6	See: KR6475000
92-13-7	See: TK1400000
92-15-9	See: BZ5600000
92-16-0	See: AE8291000
92-23-9	See: SA6125000
92-24-0	See: QI7605000
92-25-1	See: SG1650000
92-26-2	See: AR8750000
92-31-9	See: SG1225000
92-32-0	See: BQ1450000
92-39-7	See: SN7580000
92-43-3	See: UQ8750000
92-44-4	See: QJ4750000
92-48-8	See: GN8252500
92-49-9	See: BX1300000
92-52-4	See: DU8050000
92-53-5	See: QE8575000
92-54-6	See: TM2625000
92-62-6	See: AR8670000
92-67-1	See: DU8925000
92-69-3	See: DV5850000
92-71-7	See: RP6825000
92-81-9	See: AR6950000
92-82-0	See: SG1360000
92-83-1	See: ZD5520000
92-84-2	See: SN5075000
92-87-5	See: DC9625000
92-88-6	See: DV4725000
92-93-3	See: DV5600000
92-94-4	See: WZ6475000
93-01-6	See: QK1820000
93-05-0	See: SS9275000
93-08-3	See: AL2988000
93-09-4	See: QL1050000
93-10-7	See: UZ9100000
93-14-1	See: TY8400000
93-15-2	See: CY2450000
93-16-3	See: CZ7000000
93-17-4	See: AL9325000
93-18-5	See: QJ6900000
93-19-6	See: VC0245000
93-23-2	See: NX5250000
93-26-5	See: AE8280000
93-28-7	See: SJ4550000
93-29-8	See: SL7940000
93-40-3	See: AH0675000
93-45-8	See: SM1750000
93-46-9	See: ST2100000
93-51-6	See: GP1770000
93-53-8	See: CY1575000
93-54-9	See: DO5470000
93-55-0	See: UG7175000
93-58-3	See: DH3850000
93-59-4	See: SD9280000
93-60-7	See: QT1925000
93-62-9	See: AI1925000
93-65-2	See: UE9750000
93-68-5	See: AK6550000
93-71-0	See: AB5250000
93-72-1	See: UF8225000
93-75-4	See: FG3150000
93-76-5	See: AJ8400000
93-78-7	See: AJ8575000
93-79-8	See: AJ8485000
93-80-1	See: ET6600000
93-88-9	See: SH4935000
93-89-0	See: DH0200000
93-90-3	See: KL7175000
93-96-9	See: KN3350000
93-99-2	See: DH6299500
94-04-2	See: MO7875000
94-07-5	See: DO7350000
94-09-7	See: DG2450000
94-10-0	See: ST2500000
94-11-1	See: AG8750000
94-12-2	See: DG3090000
94-13-3	See: DH2800000
94-14-4	See: DG2955000
94-15-5	See: UB1575000
94-17-7	See: SD7875000
94-20-2	See: YS6650000
94-24-6	See: DG4725000
94-25-7	See: DG1530000
94-26-8	See: DH1980000
94-28-0	See: LL1240000
94-28-0	See: MO7725000
94-30-4	See: BZ4697000
94-35-9	See: KI2625000
94-36-0	See: DM8575000
94-41-7	See: FL6900000
94-46-2	See: DH3078000
94-47-3	See: DH6288000
94-51-9	See: UB8787500
94-52-0	See: DD9800000
94-58-6	See: DA6125000
94-59-7	See: CY2800000
94-63-3	See: UU4375000
94-67-7	See: VN5775000
94-74-6	See: AG1575000
94-75-7	See: AG6825000
94-76-8	See: AF9585000
94-78-0	See: US7700000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
94-80-4	See: AG8050000	96-13-9	See: UB0175000	97-94-9	See: ED2100000	99-59-2	See: BZ7175000
94-81-5	See: ES8575000	96-17-3	See: ES3400000	97-95-0	See: EL3850000	99-60-5	See: DG5425000
94-82-6	See: ES9100000	96-18-4	See: TZ9275000	97-96-1	See: ES2625000	99-61-6	See: CU7250000
94-83-7	See: KK4550000	96-19-5	See: UD2450000	97-99-4	See: LU2450000	99-63-8	See: NT2625000
94-84-8	See: KK4950000	96-20-8	See: EK9625000	98-00-0	See: LU9100000	99-65-0	See: CZ7350000
94-86-0	See: SL3850000	96-21-9	See: UB0200000	98-01-1	See: LT7000000	99-66-1	See: YV7875000
94-91-7	See: GP3130000	96-22-0	See: SA8050000	98-02-2	See: LU2100000	99-67-2	See: SB2890000
94-93-9	See: SL3780000	96-23-1	See: UB1400000	98-03-3	See: XM8225000	99-72-9	See: UE2700000
94-96-2	See: MO2625000	96-24-2	See: TY4025000	98-04-4	See: BT2450000	99-73-0	See: AM6950000
95-04-5	See: YT2800000	96-27-5	See: TY8140000	98-05-5	See: CY3150000	99-76-3	See: DH2450000
95-05-6	See: WQ1660000	96-29-7	See: EL9275000	98-06-6	See: CY9120000	99-77-4	See: DH5600000
95-06-7	See: EZ5075000	96-30-0	See: AB5775000	98-07-7	See: XT9275000	99-79-6	See: YQ2550000
95-08-9	See: ET1575000	96-31-1	See: YS9868000	98-08-8	See: XT9450000	99-80-9	See: BX9350000
95-11-4	See: RB7930000	96-32-2	See: AF6300000	98-09-9	See: DB8750000	99-83-2	See: OS8080000
95-13-6	See: NK8225000	96-33-3	See: AT2800000	98-10-2	See: DA9380000	99-85-4	See: OS8070000
95-14-7	See: DM1225000	96-37-7	See: GY4640000	98-11-3	See: DB4200000	99-86-5	See: OS8060000
95-16-9	See: DL0875000	96-43-5	See: XM8575000	98-12-4	See: VV2890000	99-87-6	See: GZ5950000
95-18-1	See: DM2975000	96-45-7	See: NI9625000	98-13-5	See: VV6650000	99-89-8	See: SL5950000
95-19-2	See: NJ2985000	96-47-9	See: LU2800000	98-14-6	See: CY5075000	99-91-2	See: KM5600000
95-21-6	See: DM4850000	96-48-0	See: LU3500000	98-16-8	See: XU9180000	99-92-3	See: AM5500000
95-24-9	See: DL1575000	96-49-1	See: FF9550000	98-17-9	See: GP3510000	99-93-4	See: AM8750000
95-25-0	See: DM5250000	96-50-4	See: XJ2100000	98-19-1	See: ZE3900000	99-94-5	See: XU1575000
95-26-1	See: DL3675000	96-51-5	See: XJ7000000	98-29-3	See: UX1400000	99-96-7	See: DH1925000
95-29-4	See: DL6330000	96-53-7	See: XO2275000	98-44-2	See: CZ9250000	99-98-9	See: ST1050000
95-30-7	See: EZ4950000	96-64-0	See: TA8750000	98-46-4	See: XT3500000	99-99-0	See: XT3325000
95-31-8	See: DL6200000	96-66-2	See: GP3200000	98-47-5	See: DB7190000	100-00-5	See: CZ1050000
95-32-9	See: DL5800000	96-67-3	See: OY2357500	98-50-0	See: CF7875000	100-01-6	See: BY7000000
95-33-0	See: DL6250000	96-69-5	See: GP3150000	98-51-1	See: XS8400000	100-02-7	See: SM2275000
95-35-2	See: YS2000000	96-75-3	See: DB5000000	98-52-2	See: GV8750000	100-03-8	See: DA9110000
95-38-5	See: NJ2800000	96-76-4	See: SK8260000	98-53-3	See: GW1140000	100-06-1	See: AM9240000
95-39-6	See: AT3850000	96-80-0	See: KK5950000	98-54-4	See: SJ8925000	100-07-2	See: CA0270000
95-41-0	See: GY7290000	96-83-3	See: MW5075000	98-55-5	See: WZ6700000	100-10-7	See: CU5775000
95-45-4	See: EK2975000	96-84-4	See: MW5280000	98-60-2	See: DB8925000	100-11-8	See: XS7967000
95-47-6	See: ZE2450000	96-88-8	See: TK6300000	98-64-6	See: DB1400000	100-16-3	See: MV8225000
95-48-7	See: GO6300000	96-91-3	See: SJ5800000	98-71-5	See: DB6900000	100-17-4	See: BZ8800000
95-49-8	See: XS9000000	96-93-5	See: DB4900000	98-72-6	See: CY6125000	100-20-9	See: WZ1797000
95-50-1	See: CZ4500000	96-96-8	See: BY4415000	98-73-7	See: DG4708000	100-21-0	See: WZ0875000
95-51-2	See: BX0525000	96-99-1	See: DG5600000	98-77-1	See: TM5850000	100-22-1	See: ST4200000
95-53-4	See: XU2975000	97-00-7	See: CZ0525000	98-80-6	See: CY8575000	100-25-4	See: CZ7525000
95-54-5	See: SS7875000	97-02-9	See: BX9100000	98-82-8	See: GR8575000	100-29-8	See: DA0600000
95-55-6	See: SJ4725000	97-05-2	See: VO6500000	98-83-9	See: WL5250000	100-32-3	See: JO1550000
95-56-7	See: SJ7875000	97-11-0	See: GZ1575000	98-84-0	See: DP5775000	100-33-4	See: CV6475000
95-57-8	See: SK2625000	97-16-5	See: SK9100000	98-85-1	See: DO9275000	100-35-6	See: YE0700000
95-63-6	See: DC3325000	97-17-6	See: TF0350000	98-86-2	See: AM5250000	100-36-7	See: KV3500000
95-64-7	See: ZE9450000	97-18-7	See: SN0525000	98-87-3	See: CZ5075000	100-37-8	See: KK5075000
95-65-8	See: ZE6300000	97-22-3	See: XT0550000	98-88-4	See: DM6600000	100-38-9	See: KJ0525000
95-68-1	See: ZE8925000	97-23-4	See: SM0175000	98-92-0	See: QS3675000	100-39-0	See: XS7965000
95-69-2	See: XU5000000	97-24-5	See: SN0350000	98-94-2	See: GX1200000	100-40-3	See: GW6650000
95-70-5	See: XS9700000	97-39-2	See: MF1400000	98-95-3	See: DA6475000	100-41-4	See: DA0700000
95-71-6	See: MX6700000	97-42-7	See: OS8500000	98-96-4	See: UQ2275000	100-42-5	See: WL3675000
95-74-9	See: XU4900000	97-44-9	See: CF8400000	99-03-6	See: AM5800000	100-44-7	See: XS8925000
95-76-1	See: BX2625000	97-45-0	See: OS8525000	99-04-7	See: XU1200000	100-45-8	See: GW2625000
95-78-3	See: ZE9100000	97-52-9	See: BZ7170000	99-05-8	See: DG1225000	100-47-0	See: DI2450000
95-79-4	See: XU5075000	97-53-0	See: SJ4375000	99-08-1	See: XT2975000	100-49-2	See: GV5075000
95-80-7	See: XS9625000	97-54-1	See: SL7875000	99-09-2	See: BY6825000	100-50-5	See: GW2800000
95-82-9	See: BX2610000	97-56-3	See: XU8800000	99-11-6	See: NS1400000	100-51-6	See: DN3150000
95-83-0	See: SS8850000	97-61-0	See: YV7700000	99-28-5	See: SK8025000	100-52-7	See: CU4375000
95-85-2	See: SJ5700000	97-62-1	See: NQ4675000	99-30-9	See: BX2975000	100-53-8	See: XT8650000
95-86-3	See: SK7530000	97-63-2	See: OZ4550000	99-32-1	See: UP7350000	100-56-1	See: OW1400000
95-87-4	See: ZE5775000	97-64-3	See: OD5075000	99-33-2	See: DM6637000	100-57-2	See: OW4940000
95-88-5	See: VH0450000	97-72-3	See: NQ5550000	99-35-4	See: DC3860000	100-61-8	See: BY4550000
95-92-1	See: RO2800000	97-74-5	See: WQ1750000	99-35-4	See: DC3850000	100-63-0	See: MV8925000
95-93-2	See: DC0500000	97-77-8	See: JO1225000	99-45-6	See: AM8050000	100-64-1	See: GW1925000
95-94-3	See: DB9450000	97-81-4	See: RP5550000	99-47-8	See: AM6650000	100-65-2	See: NC4900000
95-95-4	See: SN1400000	97-84-7	See: EJ7525000	99-48-9	See: OS8400000	100-66-3	See: BZ8050000
95-99-8	See: RO5600000	97-85-8	See: NQ3250000	99-49-0	See: OS8575000	100-68-5	See: DA6200000
96-05-9	See: UD3500000	97-86-9	See: OZ4900000	99-54-7	See: CZ5250000	100-72-1	See: UQ0175000
96-08-2	See: OS9100000	97-88-1	See: OZ3675000	99-55-8	See: XU8225000	100-73-2	See: UP6825000
96-09-3	See: CZ9625000	97-90-5	See: KW5500000	99-56-9	See: ST2975000	100-74-3	See: QE4025000
96-12-8	See: TX8750000	97-93-8	See: BD2050000	99-57-0	See: SJ6300000	100-75-4	See: TN2100000

CAS No.	RTECS No.
100-79-8	See: JI0400000
100-85-6	See: BO8575000
100-86-7	See: SG8050000
100-88-9	See: GV6950000
100-89-0	See: SA1225000
100-92-5	See: SI3675000
100-95-8	See: BO7525000
100-97-0	See: MN4725000
101-00-8	See: ED5787000
101-01-9	See: MF6825000
101-02-0	See: TH1575000
101-05-3	See: XY7175000
101-07-5	See: KJ7875000
101-08-6	See: TZ1100000
101-14-4	See: CY1050000
101-20-2	See: FE1250000
101-21-3	See: FD8050000
101-25-7	See: XA5250000
101-26-8	See: UU5270000
101-27-9	See: FD7700000
101-31-5	See: NH0875000
101-33-7	See: MN7400000
101-37-1	See: XZ2080000
101-38-2	See: GU5470000
101-39-3	See: GD6600000
101-40-6	See: GV1550000
101-41-7	See: AJ3175000
101-42-8	See: YT1450000
101-48-4	See: AB3040000
101-49-5	See: JH6768000
101-50-8	See: DB5030000
101-54-2	See: ST3150000
101-59-7	See: WP9640000
101-61-1	See: BY5250000
101-67-7	See: JJ8850000
101-68-8	See: NQ9350000
101-72-4	See: ST2650000
101-73-5	See: JJ9500000
101-75-7	See: JK0185000
101-76-8	See: PA3925000
101-77-9	See: BY5425000
101-79-1	See: BX1770000
101-80-4	See: BY7900000
101-81-5	See: PA8990000
101-83-7	See: HY4025000
101-84-8	See: KN8970000
101-85-9	See: MJ3280000
101-86-0	See: GD6500000
101-86-0	See: GD6560000
101-87-1	See: ST3500000
101-90-6	See: VH1050000
101-92-8	See: AK4375000
101-93-9	See: AD0350000
101-96-2	See: SS9040000
101-97-3	See: AJ2824000
101-99-5	See: FD8925000
102-01-2	See: AK4200000
102-02-3	See: DU2450000
102-03-4	See: YR7070000
102-06-7	See: MF0875000
102-07-8	See: FD9800000
102-08-9	See: FE1225000
102-09-0	See: FG0500000
102-12-5	See: YT4930000
102-19-2	See: AJ2945000
102-20-5	See: AJ3255000
102-28-3	See: AD8050000
102-30-7	See: BP6480000
102-45-4	See: KR3516000
102-50-1	See: BZ6730000
102-54-5	See: LK0700000
102-56-7	See: BX4375000
102-58-9	See: RH3423000
102-60-3	See: UB5604000
102-62-5	See: AK3500000
102-69-2	See: TX1575000
102-70-5	See: XX5950000
102-71-6	See: KL9275000
102-76-1	See: AK3675000
102-77-2	See: DL5950000
102-79-4	See: KK0525000
102-81-8	See: KK3850000
102-82-9	See: YA0350000
102-83-0	See: TX7175000
102-85-2	See: TH0875000
102-96-5	See: WL5450000
103-00-4	See: UA9625000
103-03-7	See: FD0575000
103-05-9	See: EL5785000
103-07-1	See: AH1847000
103-08-2	See: RA7700000
103-09-3	See: AH5600000
103-11-7	See: AT0855000
103-14-0	See: SJ7580000
103-16-2	See: SJ7700000
103-17-3	See: WQ2975000
103-18-4	See: SJ6350000
103-23-1	See: AU9700000
103-24-2	See: CM2000000
103-26-4	See: GE0190000
103-27-5	See: OW9100000
103-28-6	See: NQ4550000
103-29-7	See: DT4375000
103-33-3	See: CN1400000
103-34-4	See: QE3325000
103-36-6	See: GD9010000
103-37-7	See: ES7350000
103-38-8	See: NY1415000
103-41-3	See: GD8400000
103-44-6	See: KO0175000
103-45-7	See: AJ2220000
103-48-0	See: NQ5435000
103-50-4	See: DQ6125000
103-53-7	See: GE0405000
103-54-8	See: GE2275000
103-56-0	See: GE2360000
103-58-2	See: NQ5440000
103-59-3	See: NQ4558000
103-61-7	See: ES8815000
103-64-0	See: WL3850000
103-65-1	See: DA8750000
103-69-5	See: BX9780000
103-70-8	See: BY1780000
103-71-9	See: DA3675000
103-72-0	See: NX9275000
103-73-1	See: SI7700000
103-75-3	See: UP8925000
103-76-4	See: TL6825000
103-81-1	See: AC7705000
103-83-3	See: DP4500000
103-84-4	See: AD7350000
103-85-5	See: YU1400000
103-86-6	See: SJ6475000
103-88-8	See: AD9625000
103-89-9	See: AN2930000
103-90-2	See: AE4200000
103-93-5	See: NQ5460000
103-95-7	See: MW4900000
104-01-8	See: AI8960000
104-04-1	See: AE5075000
104-06-3	See: AE3850000
104-12-1	See: NQ8575000
104-13-2	See: BW9470000
104-14-3	See: DN7350000
104-15-4	See: XT6300000
104-19-8	See: TL6125000
104-29-0	See: TY4260000
104-45-0	See: BZ9450000
104-46-1	See: BZ8925000
104-47-2	See: AM0810000
104-50-7	See: LU3562000
104-51-8	See: CY9070000
104-53-0	See: MW4890000
104-54-1	See: GE2200000
104-55-2	See: GD6475000
104-57-4	See: LQ5400000
104-61-0	See: LU3675000
104-62-1	See: LQ9400000
104-64-3	See: UB9300000
104-65-4	See: UD5530000
104-67-6	See: YQ2485000
104-68-7	See: KM0875000
104-75-6	See: MQ5250000
104-76-7	See: MP0350000
104-78-9	See: TX7350000
104-85-8	See: XV0700000
104-89-2	See: TN0350000
104-90-5	See: TJ6825000
104-91-6	See: SM4725000
104-93-8	See: BZ8780000
104-94-9	See: BZ5450000
105-07-7	See: CU5250000
105-08-8	See: GU9800000
105-10-2	See: ST0875000
105-11-3	See: DK4900000
105-13-5	See: DO8925000
105-14-6	See: SA8400000
105-18-0	See: ES1270000
105-28-2	See: NJ3325000
105-30-6	See: SA7175000
105-31-7	See: MR01B1000
105-34-0	See: AG4375000
105-36-2	See: AF6000000
105-37-3	See: UF3675000
105-38-4	See: UF8575000
105-39-5	See: AF9110000
105-40-8	See: FC2625000
105-41-9	See: SC0800000
105-44-2	See: SA9450000
105-45-3	See: AK5775000
105-46-4	See: AF7380000
105-52-2	See: OM9950000
105-53-3	See: OO0700000
105-54-4	See: ET1660000
105-55-5	See: YS9800000
105-56-6	See: AG4110000
105-57-7	See: AB2800000
105-58-8	See: FF9800000
105-59-9	See: KL7525000
105-60-2	See: CM3675000
105-64-6	See: SD9800000
105-65-7	See: LQ7875000
105-66-8	See: ET6200000
105-67-9	See: ZE5600000
105-68-0	See: NT0190000
105-74-8	See: OF2625000
105-75-9	See: LT1225000
105-76-0	See: ON0875000
105-79-3	See: MO8389000
105-83-9	See: JL9625000
105-85-1	See: RH3480000
105-86-2	See: RG5925700
105-87-3	See: RG5920000
105-91-9	See: RG5927910
105-95-3	See: YQ1927500
105-99-7	See: AV0900000
106-11-6	See: WI4025000
106-14-9	See: WI3850000
106-20-7	See: IH6825000
106-21-8	See: RH0900000
106-22-9	See: RH3400000
106-24-1	See: RG5830000
106-25-2	See: RG5840000
106-32-1	See: RH0680000
106-34-3	See: VA4550000
106-35-4	See: MJ5250000
106-36-5	See: UF7100000
106-40-1	See: BW9280000
106-41-2	See: SJ7960000
106-42-3	See: ZE2625000
106-43-4	See: XS9010000
106-44-5	See: GO6475000
106-45-6	See: XT8925000
106-46-7	See: CZ4550000
106-47-8	See: BX0700000
106-48-9	See: SK2800000
106-49-0	See: XU3150000
106-50-3	See: SS8050000
106-51-4	See: DK2625000
106-54-7	See: DC1050000
106-55-8	See: TL5950000
106-61-6	See: AK3600000
106-63-8	See: AT2100000
106-67-2	See: SA6825000
106-67-2	See: NR3050000
106-68-3	See: RH1485000
106-69-4	See: MO4650000
106-71-8	See: AT1500000
106-74-1	See: AS9800000
106-75-2	See: LQ6700000
106-83-2	See: RG1575000
106-85-4	See: RN8760000
106-86-5	See: RN8770000
106-87-6	See: RN8640000
106-88-7	See: EK3675000
106-89-8	See: TX4900000
106-90-1	See: AS9275000
106-91-2	See: OZ4375000
106-92-3	See: RR0875000
106-93-4	See: KH9275000
106-94-5	See: TX4110000
106-95-6	See: UC7090000
106-96-7	See: UK4375000
106-97-8	See: EJ4200000
106-99-0	See: EI9275000
107-02-8	See: AS1050000
107-03-9	See: TZ7300000
107-04-0	See: KH6500000
107-05-1	See: UC7350000
107-06-2	See: KI0525000
107-07-3	See: KK0875000
107-08-4	See: TZ4100000
107-10-8	See: UH9100000
107-11-9	See: BA5425000
107-12-0	See: UF9625000
107-13-1	See: AT5250000
107-14-2	See: AL8225000
107-15-3	See: KH8575000
107-16-4	See: AM0350000
107-18-6	See: BA5075000

CAS No.	RTECS No.
107-19-7	See: UK5075000
107-20-0	See: AB2450000
107-21-1	See: KW2975000
107-22-2	See: MD2625000
107-25-5	See: KO2300000
107-25-5	See: KO2305000
107-27-7	See: OV9800000
107-29-9	See: AB2975000
107-30-2	See: KN6650000
107-31-3	See: LQ8925000
107-35-7	See: WX0175000
107-36-8	See: KI7700000
107-37-9	See: VV1530000
107-41-5	See: SA0700000
107-43-7	See: DS5900000
107-44-8	See: TA8400000
107-45-9	See: EO3850000
107-46-0	See: JM9237000
107-49-3	See: UX7050000
107-49-3	See: UX6825000
107-49-3	See: UX7051000
107-61-9	See: RP4375000
107-69-7	See: FD1750000
107-70-0	See: SA9185000
107-71-1	See: SD8925000
107-72-2	See: VV4725000
107-74-4	See: RG9605000
107-75-5	See: RG7850000
107-81-3	See: RZ9800000
107-83-5	See: SA2995000
107-87-9	See: SA7875000
107-88-0	See: EK0440000
107-89-1	See: ES3150000
107-91-5	See: AB5950000
107-92-6	See: ES5425000
107-94-8	See: UE8750000
107-96-0	See: UF5270000
107-98-2	See: UB7700000
107-98-2	See: YP7010000
108-01-0	See: KK6125000
108-02-1	See: KJ1050000
108-03-2	See: TZ5075000
108-05-4	See: AK0875000
108-09-8	See: EO4460000
108-10-1	See: SA9275000
108-11-2	See: SA7350000
108-13-4	See: ON9125000
108-16-7	See: UB3150000
108-18-9	See: IM4025000
108-20-3	See: TZ5425000
108-21-4	See: AI4930000
108-22-5	See: UD4200000
108-23-6	See: LQ6475000
108-24-7	See: AK1925000
108-29-2	See: LU3580000
108-30-5	See: WN0875000
108-31-6	See: ON3675000
108-32-7	See: FF9650000
108-33-8	See: XI3500000
108-34-9	See: TC1750000
108-35-0	See: TF3675000
108-38-3	See: ZE2275000
108-39-4	See: GO6125000
108-42-9	See: BX0350000
108-43-0	See: SK2450000
108-44-1	See: XU2800000
108-45-2	See: SS7700000
108-46-3	See: VG9625000
108-50-9	See: UQ2975000
108-55-4	See: MA3850000
108-57-6	See: CZ9450000
108-59-8	See: OO0950000
108-60-1	See: KN1750000
108-62-3	See: XF9900000
108-64-5	See: NY1504000
108-65-6	See: AI8925000
108-67-8	See: OX6825000
108-68-9	See: ZE6475000
108-69-0	See: ZE9625000
108-73-6	See: SY1050000
108-74-7	See: XY9300000
108-77-0	See: XZ1400000
108-78-1	See: OS0700000
108-80-5	See: XZ1800000
108-82-7	See: MJ3325000
108-83-8	See: MJ5775000
108-84-9	See: SA7525000
108-86-1	See: CY9000000
108-87-2	See: GV6125000
108-88-3	See: XS5250000
108-89-4	See: UT5425000
108-90-7	See: CZ0175000
108-91-8	See: GX0700000
108-93-0	See: GV7875000
108-94-1	See: GW1050000
108-95-2	See: SJ3325000
108-95-2	See: SJ3330000
108-98-5	See: DC0525000
109-01-3	See: TM1225000
109-02-4	See: QE5775000
109-04-6	See: US3850000
109-05-7	See: TN1240000
109-06-8	See: TJ4900000
109-08-0	See: UQ3675000
109-09-1	See: US5950000
109-19-3	See: NY1502000
109-20-6	See: RG5927700
109-21-7	See: ES8120000
109-27-3	See: XF6900000
109-31-9	See: CM2100000
109-43-3	See: VS1150000
109-46-6	See: YS8400000
109-52-4	See: YV6100000
109-53-5	See: KO1300000
109-55-7	See: TX7525000
109-57-9	See: YR8050000
109-59-1	See: KL5075000
109-60-4	See: AJ3675000
109-61-5	See: LQ6830000
109-62-6	See: OV6125000
109-64-8	See: TX8575000
109-65-9	See: EJ6225000
109-66-0	See: RZ9450000
109-69-3	See: EJ6300000
109-71-7	See: UK4550000
109-73-9	See: EO2975000
109-74-0	See: ET8750000
109-75-1	See: EM8050000
109-76-2	See: TX6825000
109-77-3	See: OO3150000
109-78-4	See: MU5250000
109-79-5	See: EK6300000
109-82-0	See: MC1925000
109-83-1	See: KL6650000
109-84-2	See: KL2800000
109-85-3	See: KR8750000
109-86-4	See: KL5775000
109-87-5	See: PA8750000
109-89-7	See: HZ8750000
109-90-0	See: NQ8825000
109-92-2	See: KO0710000
109-92-2	See: KO0715000
109-93-3	See: YZ6700000
109-94-4	See: LQ8400000
109-95-5	See: RA0610000
109-97-7	See: UX9275000
109-99-9	See: IU5950000
110-00-9	See: LT8524000
110-02-1	See: XM7350000
110-05-4	See: ER2450000
110-12-3	See: MP3850000
110-13-4	See: MO3150000
110-15-6	See: WM4900000
110-16-7	See: OM9625000
110-17-8	See: LS9625000
110-18-9	See: KV7175000
110-19-0	See: AI4025000
110-20-3	See: AL7175000
110-22-5	See: AP8500000
110-26-9	See: AS3678000
110-27-0	See: XB8600000
110-32-7	See: AU9800000
110-38-3	See: HD9420000
110-40-7	See: VS1180000
110-43-0	See: MJ5075000
110-44-1	See: WG2100000
110-45-2	See: NT0185000
110-46-3	See: NT0187500
110-48-5	See: UB6825000
110-49-6	See: KL5950000
110-51-0	See: US3675000
110-52-1	See: EJ7565000
110-54-3	See: MN9275000
110-57-6	See: EM4903000
110-60-1	See: EJ6800000
110-61-2	See: WN3850000
110-62-3	See: YV3600000
110-63-4	See: EK0525000
110-65-6	See: ES0525000
110-66-7	See: SA3150000
110-67-8	See: UG3150000
110-68-9	See: EO5250000
110-69-0	See: ES3500000
110-73-6	See: KK9100000
110-74-7	See: LR0175000
110-75-8	See: KN6300000
110-77-0	See: KL1225000
110-78-1	See: NR0190000
110-80-5	See: KK8050000
110-81-6	See: JO1925000
110-82-7	See: GU6300000
110-83-8	See: GW2500000
110-85-0	See: TK7800000
110-86-1	See: UR8400000
110-87-2	See: UP7700000
110-88-3	See: YK0400000
110-89-4	See: TM3500000
110-91-8	See: QD6475000
110-94-1	See: MA3740000
110-95-2	See: TX8400000
110-96-3	See: TX1750000
110-97-4	See: UB6600000
110-98-5	See: UB8785000
111-10-4	See: RK0893000
111-12-6	See: RI2735000
111-13-7	See: RH1484000
111-14-8	See: MJ1575000
111-15-9	See: KK8225000
111-16-0	See: TK3677000
111-17-1	See: UF7875000
111-20-6	See: VS0875000
111-21-7	See: YE4950000
111-22-8	See: YE5500000
111-24-0	See: SA0320000
111-25-1	See: MO0925000
111-26-2	See: MQ4540000
111-27-3	See: MQ4025000
111-28-4	See: MM3325000
111-29-5	See: SA0480000
111-30-8	See: MA2450000
111-31-9	See: MO4550000
111-32-0	See: EL4550000
111-34-2	See: KN5950000
111-35-3	See: UB5075000
111-36-4	See: NQ8250000
111-40-0	See: IE1225000
111-41-1	See: KJ6300000
111-42-2	See: KL2975000
111-43-3	See: UJ5125000
111-44-4	See: KN0875000
111-45-5	See: KJ5425000
111-46-6	See: ID5950000
111-48-8	See: KM2975000
111-49-9	See: CM3150000
111-55-7	See: KW4025000
111-60-4	See: WI4100000
111-65-9	See: RG8400000
111-69-3	See: AV2625000
111-70-6	See: MK0350000
111-71-7	See: MI6900000
111-73-9	See: EL3675000
111-75-1	See: KK0175000
111-76-2	See: KJ8575000
111-77-3	See: KL6125000
111-79-5	See: RA9470000
111-80-8	See: RB3450000
111-83-1	See: RG8575000
111-84-2	See: RA6115000
111-86-4	See: RG8050000
111-87-5	See: RH6550000
111-90-0	See: KK8750000
111-91-1	See: PA3675000
111-92-2	See: HR7780000
111-94-4	See: UG2975000
111-97-7	See: UG4375000
112-03-8	See: BT1750000
112-04-9	See: VV4680000
112-05-0	See: RA6650000
112-06-1	See: AH9901000
112-07-2	See: KJ8925000
112-09-4	See: MI0310000
112-12-9	See: YQ2820000
112-14-1	See: AJ1400000
112-15-2	See: KK8925000
112-18-5	See: JR6600000
112-19-6	See: YQ2990000
112-23-2	See: LQ8582000
112-24-3	See: YE6650000
112-25-4	See: KL2450000
112-26-5	See: KH4900000
112-27-6	See: YE4550000
112-30-1	See: HE4375000
112-31-2	See: HD6000000
112-31-2	See: HD6125000
112-33-4	See: KJ6620000
112-34-5	See: KJ9100000
112-35-6	See: KL6390000
112-36-7	See: KN3160000
112-37-8	See: YQ2275000
112-38-9	See: YQ2975000

CAS No.	RTECS No.
112-40-3	See: JR2125000
112-42-5	See: YQ3155000
112-43-6	See: YQ2985000
112-44-7	See: YQ1500000
112-45-8	See: YQ2835000
112-48-1	See: KH9450000
112-50-5	See: KK6950000
112-53-8	See: JR5775000
112-54-9	See: JR1910000
112-55-0	See: JR3155000
112-56-1	See: XK8400000
112-57-2	See: KH8585000
112-58-3	See: KN8600000
112-59-4	See: KL2625000
112-60-7	See: KL9720000
112-60-7	See: XC2100000
112-61-8	See: WI4460000
112-62-9	See: RK0895000
112-66-3	See: AH3525000
112-70-9	See: YD4200000
112-72-1	See: XB8655000
112-73-2	See: KN0350000
112-79-8	See: JX6125000
112-80-1	See: RG2275000
112-92-5	See: RG2010000
112-96-9	See: NR0140000
112-98-1	See: SB0420000
113-00-8	See: ME7750000
113-15-5	See: KE7700000
113-18-8	See: SB4725000
113-38-2	See: KG4725000
113-45-1	See: TM3675000
113-48-4	See: RB8575000
113-52-0	See: HO1925000
113-53-1	See: UI1555000
113-59-7	See: XO1050000
113-69-9	See: DK1650000
113-73-5	See: MD8470000
113-92-8	See: US6475000
113-98-4	See: XM9700000
114-03-4	See: YN7100000
114-07-8	See: KF4375000
114-26-1	See: FC3150000
114-42-1	See: EU1400000
114-43-2	See: EU1225000
114-45-4	See: DO2100000
114-49-8	See: YM4550000
114-63-6	See: DH2900000
114-80-7	See: BR3150000
114-83-0	See: AJ2900000
114-85-2	See: ME8575000
114-86-3	See: DU2100000
114-90-9	See: UU6825000
114-91-0	See: UT5075000
115-02-6	See: VT9625000
115-07-1	See: UC6740000
115-08-2	See: LQ3400000
115-09-3	See: QW1225000
115-10-6	See: PM4780000
115-11-7	See: UD0890000
115-19-5	See: UK5100000
115-20-8	See: KM3850000
115-21-9	See: VV4200000
115-24-2	See: TX3850000
115-26-4	See: TD4025000
115-28-6	See: RB9000000
115-29-7	See: RB9275000
115-31-1	See: AJ6300000
115-32-2	See: DC8400000
115-37-7	See: QD2975000
115-38-8	See: CQ6650000
115-43-5	See: CQ0460000
115-44-6	See: CP8225000
115-53-7	See: QD2170000
115-55-9	See: XI8300000
115-58-2	See: CQ6748000
115-63-9	See: TM3125000
115-67-3	See: RP9800000
115-69-5	See: TY2975000
115-71-9	See: SB3400000
115-76-4	See: TY5250000
115-77-5	See: RZ2490000
115-78-6	See: TA2975000
115-82-2	See: MP0810000
115-86-6	See: TC8400000
115-90-2	See: TF3850000
115-91-3	See: TF9370000
115-92-4	See: TC3150000
115-93-5	See: TF7525000
115-95-7	See: RG5910000
115-96-8	See: KK2450000
115-98-0	See: TA1000000
116-01-8	See: TE0960000
116-02-9	See: GW0875000
116-06-3	See: UE2275000
116-09-6	See: UC2800000
116-14-3	See: KX4010000
116-14-3	See: KX4000000
116-15-4	See: UD0350000
116-16-5	See: UC2100000
116-17-6	See: TH2800000
116-29-0	See: WR5850000
116-52-9	See: YS2787000
116-54-1	See: AG6625000
116-71-2	See: JE2310000
116-76-7	See: CB5745200
116-80-3	See: CV2449500
116-82-5	See: CB5270000
116-84-7	See: CB5470000
116-85-8	See: CB5600000
116-90-5	See: CX5079000
117-03-3	See: CB5745300
117-05-5	See: CV2444100
117-10-2	See: CB6650000
117-11-3	See: CB5435000
117-12-4	See: CB6630000
117-18-0	See: DC0175000
117-26-0	See: EJ4900000
117-27-1	See: TX3675000
117-37-3	See: HK5950000
117-38-4	See: PB2000000
117-39-5	See: LK8750000
117-51-1	See: HP7875000
117-52-2	See: GH4850000
117-61-3	See: DV5230000
117-62-4	See: QJ6135000
117-72-6	See: VA8350000
117-79-3	See: CB5120000
117-80-6	See: QL7525000
117-81-7	See: TI1925000
117-81-7	See: TI0350000
117-82-8	See: TI1400000
117-83-9	See: TI0175000
117-89-5	See: SP1500000
117-96-4	See: DG5950000
117-97-5	See: ZH0915000
117-98-6	See: CO4870000
118-00-3	See: MF8750000
118-02-5	See: VM1300000
118-03-6	See: QK4125000
118-08-1	See: MU6030000
118-10-5	See: GD3500000
118-13-8	See: GD3870000
118-28-5	See: QK1290000
118-33-2	See: QJ6125000
118-42-3	See: KK3325000
118-46-7	See: QL3331000
118-52-5	See: MU0700000
118-55-8	See: VO6125000
118-58-1	See: VO1750000
118-60-5	See: VO3150000
118-61-6	See: VO3000000
118-68-3	See: NL3850000
118-68-3	See: NL3760000
118-71-8	See: UQ1050000
118-74-1	See: DA2975000
118-75-2	See: DK6825000
118-79-6	See: SN1225000
118-90-1	See: XU1400000
118-91-2	See: DG4976000
118-92-3	See: CB2450000
118-93-4	See: AM8575000
118-96-7	See: XU0180000
118-96-7	See: XU0175000
119-04-0	See: QP4025000
119-06-2	See: TI1950000
119-07-3	See: TI0550000
119-12-0	See: TF2275000
119-21-1	See: CZ0350000
119-26-6	See: MV3325000
119-27-7	See: DA5250000
119-30-2	See: VO4200000
119-32-4	See: XU8050000
119-33-5	See: GP2800000
119-34-6	See: SJ6125000
119-36-8	See: VO4725000
119-38-0	See: FA2100000
119-39-1	See: TH9185000
119-41-5	See: AJ1460000
119-47-1	See: PA3500000
119-48-2	See: QD9800000
119-53-9	See: DI1590000
119-58-4	See: DC7525000
119-60-8	See: OB1804500
119-61-9	See: DI9950000
119-64-2	See: QK3850000
119-65-3	See: NW6825000
119-68-6	See: CB3300000
119-72-2	See: WJ6100000
119-79-9	See: QK1285000
119-81-3	See: AE8310000
119-84-6	See: MW5775000
119-89-1	See: GW7200000
119-90-4	See: DD0875000
119-93-7	See: DD1225000
120-02-5	See: AI6500000
120-04-7	See: VQ2975000
120-06-9	See: WU7689300
120-07-0	See: KM2100000
120-08-1	See: GN6550000
120-11-6	See: CY8225000
120-12-7	See: CA9350000
120-14-9	See: YX5088000
120-15-0	See: VC2975000
120-18-3	See: QK1225000
120-20-7	See: SH2300000
120-32-1	See: GO7175000
120-35-4	See: CV7400000
120-36-5	See: UF1050000
120-40-1	See: JR1925000
120-45-6	See: DP0620000
120-47-8	See: DH2190000
120-49-0	See: DG3325000
120-51-4	See: DG4200000
120-53-6	See: DL6498000
120-54-7	See: TN4221000
120-55-8	See: IO6650000
120-57-0	See: TO1575000
120-58-1	See: DA5950000
120-61-6	See: WZ1225000
120-62-7	See: DA5775000
120-66-1	See: AN2900000
120-67-2	See: KK4375000
120-71-8	See: BZ6825000
120-72-9	See: NL2450000
120-73-0	See: UQ7450000
120-75-2	See: DL5600000
120-78-5	See: DL4550000
120-79-6	See: RP0525000
120-80-9	See: UX1050000
120-82-1	See: DC2100000
120-83-2	See: SK8575000
120-86-5	See: RO7875000
120-88-7	See: RO9450000
120-92-3	See: GY4725000
120-93-4	See: NJ0570000
120-97-8	See: CZ9200000
121-00-6	See: SK1575000
121-02-8	See: XT8000000
121-03-9	See: DB7175000
121-05-1	See: KV4200000
121-14-2	See: XT1575000
121-19-7	See: CY5250000
121-21-1	See: GZ1750000
121-29-9	See: GZ0700000
121-32-4	See: CU6125000
121-33-5	See: YW5775000
121-34-6	See: YW5300000
121-40-4	See: RN8925000
121-43-7	See: ED5600000
121-44-8	See: YE0175000
121-45-9	See: TH1400000
121-46-0	See: RB6535000
121-47-1	See: OY2300000
121-50-6	See: XU5775000
121-54-0	See: BO7175000
121-58-4	See: WP3899000
121-59-5	See: CF9275000
121-66-4	See: XJ2800000
121-69-7	See: BX4725000
121-73-3	See: CZ0940000
121-75-5	See: WM8400000
121-79-9	See: LW8400000
121-82-4	See: XY9450000
121-86-8	See: XS9100000
121-87-9	See: BX1400000
121-88-0	See: SJ6302500
121-89-1	See: AM9625000
121-90-4	See: DM6650000
121-91-5	See: NT2000000
121-92-6	See: DH5000000
121-98-2	See: BZ4925000
122-00-9	See: AM9463000
122-03-2	See: CU7000000
122-06-5	See: WJ5250000
122-08-7	See: BO8587000
122-09-8	See: SH4025000
122-10-1	See: LZ9450000
122-14-5	See: TG0350000
122-15-6	See: FA1500000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
122-17-8	See: TF7800000	123-73-9	See: GP9625000	125-88-2	See: CP9300000	128-46-1	See: WK2450000
122-19-0	See: BO7000000	123-75-1	See: UX9650000	125-99-5	See: BP5775000	128-50-7	See: RC8870000
122-20-3	See: UB8750000	123-76-2	See: OI1575000	126-02-3	See: TN2800000	128-51-8	See: RC8880000
122-31-6	See: ON8750000	123-77-3	See: LQ1040000	126-07-8	See: WG9800000	128-53-0	See: UX9625000
122-34-9	See: XY5250000	123-81-9	See: KW3725000	126-11-4	See: TY7350000	128-58-5	See: JE2315500
122-37-2	See: SJ6950000	123-82-0	See: MQ5425000	126-15-8	See: HP5075000	128-59-6	See: JE2315000
122-39-4	See: JJ7800000	123-85-3	See: AC3110000	126-17-0	See: WF1300000	128-62-1	See: RD2625000
122-40-7	See: GD6825000	123-86-4	See: AF7350000	126-22-7	See: ET0175000	128-66-5	See: HO7030000
122-42-9	See: FD9100000	123-88-6	See: OW0875000	126-27-2	See: AC3325000	128-67-6	See: CB8800000
122-51-0	See: RM6475000	123-91-1	See: JG8225000	126-30-7	See: TY5775000	128-79-0	See: CV5395500
122-56-5	See: ED1850000	123-92-2	See: NS9800000	126-31-8	See: PB2250000	128-80-3	See: CB5775000
122-57-6	See: EN0330000	123-93-3	See: AJ6475000	126-33-0	See: XN0700000	128-87-0	See: CB7750000
122-60-1	See: TZ3675000	123-99-9	See: CM1980000	126-39-6	See: JH7700000	128-89-2	See: CB7765000
122-62-3	See: VS1000000	124-02-7	See: UC6650000	126-50-1	See: MI9050000	128-93-8	See: CB5980000
122-65-6	See: RO9100000	124-03-8	See: BQ5425000	126-52-3	See: GV9275000	128-94-9	See: CB6482000
122-66-7	See: MW2625000	124-04-9	See: AU8400000	126-61-4	See: SZ8600000	128-95-0	See: CB6300000
122-67-8	See: GD9550000	124-05-0	See: LQ6000000	126-64-7	See: DH3300000	128-96-1	See: CB6520000
122-69-0	See: GD8562000	124-07-2	See: RH0175000	126-68-1	See: TG3675000	129-00-0	See: UR2450000
122-70-3	See: UF6488000	124-07-2	See: RH0350000	126-72-7	See: UB0350000	129-03-3	See: TM7000000
122-72-5	See: UB9000000	124-09-4	See: MO1180000	126-73-8	See: TC7700000	129-06-6	See: GN4725000
122-73-6	See: KM9620000	124-09-4	See: MO1185000	126-75-0	See: TF3130000	129-09-9	See: CA8950000
122-75-8	See: KV3400000	124-13-0	See: RG7780000	126-79-4	See: UY4335000	129-15-7	See: CB7920000
122-78-1	See: CY1450000	124-16-3	See: UA8050000	126-84-1	See: AL4900000	129-16-8	See: LM5250000
122-79-2	See: AJ2800000	124-17-4	See: KJ9275000	126-85-2	See: IA2200000	129-17-9	See: BP6830000
122-80-5	See: AD8225000	124-18-5	See: HD6550000	126-92-1	See: MP0700000	129-18-0	See: UQ8300000
122-82-7	See: AK5800000	124-19-6	See: RA5700000	126-93-2	See: MN8050000	129-20-4	See: UQ8400000
122-88-3	See: AG0175000	124-20-9	See: EJ7000000	126-94-3	See: TX2800000	129-40-8	See: CB6160000
122-93-0	See: AT1225000	124-22-1	See: JR6475000	126-98-7	See: UD1400000	129-42-0	See: CB6440000
122-96-3	See: TL3675000	124-25-4	See: XB7900000	126-99-8	See: EI9625000	129-43-1	See: CB7178000
122-98-5	See: KJ7175000	124-26-5	See: RG0182000	127-00-4	See: UA8942000	129-44-2	See: CB6400000
122-99-6	See: KM0350000	124-28-7	See: RG4200000	127-06-0	See: AL6825000	129-46-4	See: QM7000000
123-00-2	See: QD7700000	124-30-1	See: RG4150000	127-07-1	See: YT4900000	129-49-7	See: KE5410000
123-01-3	See: CZ9540000	124-38-9	See: FF6425000	127-08-2	See: AJ3325000	129-51-1	See: KE5250000
123-03-5	See: UU4900000	124-38-9	See: FF6430000	127-09-3	See: AJ4375000	129-56-6	See: CB4585000
123-05-7	See: MN7525000	124-38-9	See: FF6400000	127-18-4	See: KX3850000	129-57-7	See: DH9300000
123-06-8	See: OO3850000	124-40-3	See: IP8750000	127-19-5	See: AB7700000	129-63-5	See: DG0888000
123-08-0	See: CU6475000	124-40-3	See: IP8755000	127-20-8	See: UF1225000	129-66-8	See: DI0940000
123-11-5	See: BZ2625000	124-41-4	See: PC3570000	127-21-9	See: UC1575000	129-66-8	See: DI0920000
123-12-6	See: IE2150000	124-41-4	See: WC2455000	127-25-3	See: TP8590000	129-67-9	See: RN8225000
123-17-1	See: RA7950000	124-43-6	See: YT4850000	127-30-0	See: OE7900000	129-71-5	See: TL2100000
123-19-3	See: MJ5600000	124-47-0	See: YT9675000	127-31-1	See: TU5025000	129-74-8	See: TL0350000
123-20-6	See: ET7000000	124-48-1	See: PA6360000	127-32-2	See: FH4920710	129-77-1	See: AH2975000
123-23-9	See: UF2031000	124-58-3	See: PA1575000	127-33-3	See: QI7650000	129-79-3	See: LL9100000
123-25-1	See: WM7400000	124-64-1	See: TA2450000	127-35-5	See: PB8890000	129-99-7	See: WM3800000
123-28-4	See: UF8000000	124-65-2	See: CH7700000	127-41-3	See: EN0525000	130-01-8	See: VT5710000
123-29-5	See: RA6845000	124-68-5	See: UA5950000	127-47-9	See: VH6825000	130-15-4	See: QL7175000
123-30-8	See: SJ5075000	124-70-9	See: VV3533000	127-48-0	See: RQ2100000	130-17-6	See: DL6420000
123-31-9	See: MX3500000	124-76-5	See: NP7300000	127-56-0	See: AC8480000	130-24-5	See: QL3350000
123-32-0	See: UQ2800000	124-87-8	See: TJ9100000	127-57-1	See: WD7175000	130-26-7	See: VC5075000
123-33-1	See: UR5950000	124-90-3	See: QD2470000	127-59-3	See: DB1650000	130-26-7	See: VB3327500
123-34-2	See: TY2700000	124-94-7	See: TU3850000	127-63-9	See: SX2400000	130-61-0	See: SP2275000
123-35-3	See: RG5365000	124-98-1	See: FL4550000	127-68-4	See: DB7195000	130-80-3	See: WJ5775000
123-36-4	See: RG1400000	124-99-2	See: EI3325000	127-69-5	See: WO9100000	130-83-6	See: HN7525000
123-36-4	See: WI3325000	125-04-2	See: GM9015000	127-71-9	See: CV5802500	130-86-9	See: VS2800000
123-38-6	See: UE0350000	125-28-0	See: QD1680000	127-79-7	See: WP0750000	130-87-0	See: MW6475000
123-39-7	See: LQ3000000	125-29-1	See: QD2800000	127-81-1	See: PB2690000	130-89-2	See: VA7700000
123-42-2	See: SA9100000	125-33-7	See: UV9100000	127-85-5	See: CF9625000	130-90-5	See: VA6740000
123-43-3	See: AJ4900000	125-40-6	See: CQ1750000	127-90-2	See: KN3600000	130-95-0	See: VA6020000
123-44-4	See: SA7700000	125-42-8	See: CQ5595000	127-91-3	See: DT5077000	131-01-1	See: ZG0875000
123-46-6	See: BP3150000	125-44-0	See: CQ5600000	127-95-7	See: RO3600000	131-08-8	See: CB1095550
123-51-3	See: EL5425000	125-46-2	See: HP5270000	128-03-0	See: FA0850000	131-11-3	See: TI1575000
123-51-3	See: LV5600000	125-51-9	See: TN5425000	128-04-1	See: FD3500000	131-13-5	See: QJ5150000
123-54-6	See: SA1925000	125-56-4	See: MJ6825000	128-08-5	See: WN2275000	131-14-6	See: CB6450000
123-56-8	See: WN2200000	125-64-4	See: TM7350000	128-09-6	See: UY1000000	131-15-7	See: TI0360000
123-61-5	See: NR0150000	125-69-9	See: QD0222000	128-13-2	See: FZ2000000	131-17-9	See: CZ4200000
123-62-6	See: UF9100000	125-72-4	See: QD1925000	128-20-1	See: TU43B4000	131-27-1	See: QJ6140000
123-63-7	See: YK0525000	125-73-5	See: QD1832000	128-37-0	See: GO7875000	131-49-7	See: DG6000000
123-66-0	See: MO7735000	125-79-1	See: YV8400000	128-42-7	See: WJ6625000	131-52-2	See: SM6650000
123-68-2	See: MO6125000	125-85-9	See: GY3870000	128-44-9	See: DE4550000	131-56-6	See: DJ0700000
123-72-8	See: ES2275000	125-86-0	See: GY3850000	128-45-0	See: WK4725000	131-57-7	See: DJ1575000

CAS NUMBER - RTECS NUMBER INDEX, 1980

CAS No.	RTECS No.
131-62-4	See: DE3850000
131-73-7	See: JJ9275000
131-74-8	See: BS3856000
131-74-8	See: BS3855000
131-79-3	See: QM5400000
131-89-5	See: SK6650000
131-91-9	See: QL4725000
132-17-2	See: YM3150000
132-19-4	See: BA6330000
132-20-7	See: UT0175000
132-27-4	See: DV7700000
132-29-6	See: TB6650000
132-32-1	See: FE3590000
132-35-4	See: RO0693000
132-45-6	See: YV7820000
132-53-6	See: QL4550000
132-60-5	See: GD4025000
132-66-1	See: TH7350000
132-67-2	See: TH7351000
132-69-4	See: NK7875000
132-75-2	See: AM1240000
132-86-5	See: QJ4725000
132-89-8	See: DM3675000
132-93-4	See: XH9350000
132-98-9	See: XH9275000
133-06-2	See: GW5075000
133-07-3	See: TI5685000
133-10-8	See: VO1700000
133-17-5	See: MR8162000
133-18-6	See: CB3720000
133-26-6	See: LV1225000
133-32-4	See: NL5250000
133-49-3	See: DC1925000
133-65-3	See: TZ2580000
133-67-5	See: DK8925000
133-78-8	See: XT6325000
133-90-4	See: DG1925000
133-91-5	See: VO2800000
134-20-3	See: CB3325000
134-29-2	See: BZ6500000
134-31-6	See: VC8260000
134-32-7	See: QM1400000
134-37-2	See: UV1150000
134-49-6	See: QE6475000
134-50-9	See: AR7350000
134-53-2	See: YM8400000
134-58-7	See: XZ6157000
134-62-3	See: XS3675000
134-71-4	See: KB1575000
134-72-5	See: KB2625000
134-80-5	See: UG9625000
134-81-6	See: DD1925000
134-84-9	See: DJ1750000
134-96-3	See: CU5760000
134-98-5	See: AN7400000
135-01-3	See: CZ5640000
135-07-9	See: DK8575000
135-09-1	See: DK9625000
135-12-6	See: KN6670000
135-13-7	See: DG4975500
135-14-8	See: VC4022500
135-19-3	See: QL2975000
135-20-6	See: NC4725000
135-22-8	See: NM0875000
135-23-9	See: UT1750000
135-31-9	See: UY0700000
135-35-3	See: US7400000
135-44-4	See: SA6475000
135-48-8	See: RY9400000
135-49-9	See: AR8790000
135-57-9	See: CV8700000
135-87-5	See: TM4550000
135-88-6	See: QM4550000
135-98-8	See: CY9100000
136-17-4	See: DC1954000
136-23-2	See: ZH0175000
136-25-4	See: UF1400000
136-30-1	See: EZ3880000
136-32-3	See: SN2750000
136-35-6	See: XY2625000
136-36-7	See: VH2800000
136-40-3	See: US7875000
136-44-7	See: TZ9900000
136-45-8	See: US8000000
136-46-9	See: DG9876000
136-47-0	See: DG4900000
136-60-7	See: DG4925000
136-66-3	See: YM6040000
136-68-5	See: YN0700000
136-68-5	See: YM5960000
136-69-6	See: UL1225000
136-77-6	See: VH1575000
136-78-7	See: KK4900000
136-80-1	See: KM3325000
136-85-6	See: DM1400000
136-90-3	See: XU7885000
136-92-5	See: EZ6300000
136-95-8	See: DL1050000
136-96-9	See: DL3580000
137-03-1	See: GY4950000
137-05-3	See: AS7000000
137-06-4	See: XT8750000
137-07-5	See: DC0600000
137-08-6	See: RU4375000
137-09-7	See: SK7600000
137-17-7	See: BZ0520000
137-18-8	See: DK4800000
137-20-2	See: WX0500000
137-26-8	See: JO1400000
137-29-1	See: FA0175000
137-30-4	See: ZH0525000
137-32-6	See: EL5250000
137-40-6	See: UF7525000
137-42-8	See: FC2100000
137-58-6	See: AN7525000
137-89-3	See: NT2050000
137-97-3	See: FE0700000
138-09-0	See: ON7350000
138-22-7	See: OD4025000
138-24-9	See: BT2190000
138-31-8	See: DA8800000
138-37-4	See: XT5425000
138-59-0	See: GW4600000
138-61-4	See: DN3850000
138-65-8	See: DN6300000
138-85-2	See: OV8150000
138-86-3	See: OS8100000
138-89-6	See: BX7175000
138-92-1	See: UQ5600000
139-02-6	See: SM8780000
139-05-9	See: GV7350000
139-06-0	See: GV7100000
139-10-6	See: SI0875000
139-13-9	See: AJ0175000
139-25-3	See: NQ8820000
139-26-4	See: YP2625000
139-33-3	See: AH4375000
139-40-2	See: XY5300000
139-45-7	See: YK6000000
139-59-3	See: BY7930000
139-60-6	See: SS8450000
139-65-1	See: BY9625000
139-66-2	See: SX2275000
139-85-5	See: UL0380000
139-86-6	See: XN0290000
139-87-7	See: KK9800000
139-88-8	See: YQ2800000
139-93-5	See: SJ7175000
139-94-6	See: YT3500000
139-96-8	See: WT1000000
140-01-2	See: MB8222500
140-03-4	See: VJ3410000
140-05-6	See: VJ3400000
140-08-9	See: KK2810000
140-11-4	See: AF5075000
140-18-1	See: AF8750000
140-20-5	See: OV8575000
140-25-0	See: JR3425000
140-28-3	See: KV3325000
140-29-4	See: AM1400000
140-31-8	See: TK8050000
140-36-3	See: SJ6650000
140-39-6	See: AJ7570000
140-41-0	See: AJ8050000
140-46-5	See: AY7525000
140-49-8	See: AE1050000
140-53-4	See: AL8250000
140-56-7	See: CZ1750000
140-57-8	See: WT2975000
140-64-7	See: CV6500000
140-65-8	See: QD8575000
140-66-9	See: SM9625000
140-67-0	See: BZ8225000
140-76-1	See: UT2975000
140-79-4	See: TL6300000
140-80-7	See: XE1900000
140-87-4	See: AG4200000
140-88-5	See: AT0710000
140-88-5	See: AT0700000
140-89-6	See: FG1575000
140-90-9	See: FG1577500
140-93-2	See: FG15B1500
141-00-4	See: WM5600000
141-02-6	See: LT0525000
141-03-7	See: WM6250000
141-05-9	See: ON1225000
141-11-7	See: RH3425000
141-16-2	See: RH3430000
141-17-3	See: AU8420000
141-18-4	See: AU8750000
141-22-0	See: VJ3150000
141-23-1	See: WI4200000
141-25-3	See: RH3410000
141-28-6	See: AV1100000
141-31-1	See: MO1130000
141-32-2	See: UD3150000
141-37-7	See: RN7700000
141-38-8	See: RG1600000
141-40-2	See: RN7350000
141-43-5	See: KJ5780000
141-43-5	See: KJ5775000
141-53-7	See: LR0350000
141-57-1	See: VV5300000
141-65-1	See: WZ3350000
141-66-2	See: TC3850000
141-73-1	See: SA7000000
141-76-4	See: UF4900000
141-78-6	See: AH5425000
141-79-7	See: SB4200000
141-82-2	See: OO0175000
141-84-4	See: VI7700000
141-86-6	See: US7570000
141-90-2	See: YR1575000
141-91-3	See: QE1750000
141-93-5	See: CZ5620000
141-95-7	See: OO1750000
141-97-9	See: AK5250000
142-04-1	See: CY0875000
142-16-5	See: ON0160000
142-18-7	See: OF1600000
142-19-8	See: MJ1750000
142-22-3	See: FG2080000
142-26-7	See: AC3120000
142-28-9	See: TX9660000
142-29-0	See: GY5950000
142-46-1	See: EC1460000
142-46-1	See: MV3600000
142-47-2	See: MA1575000
142-59-6	See: FA6825000
142-62-1	See: MO5250000
142-63-2	See: TM0850000
142-64-3	See: TL4025000
142-65-4	See: SC1050000
142-71-2	See: AG3480000
142-72-3	See: AI5600000
142-73-4	See: AI2975000
142-82-5	See: MI7700000
142-83-6	See: WG1925000
142-84-7	See: JL9200000
142-87-0	See: WS7625000
142-88-1	See: MO1955000
142-90-5	See: OZ4300000
142-91-6	See: RT4900000
142-92-7	See: AI0875000
142-96-1	See: EK5425000
143-07-7	See: OE9800000
143-08-8	See: RB1575000
143-16-8	See: IH6600000
143-18-0	See: RK1150000
143-19-1	See: RK1200000
143-22-6	See: KJ9450000
143-24-8	See: SB0400000
143-27-1	See: MI9100000
143-28-2	See: RG4120000
143-29-3	See: PA3400000
143-33-9	See: VZ7530000
143-33-9	See: VZ7525000
143-50-0	See: PC8575000
143-52-2	See: QD2300000
143-57-7	See: UL2100000
143-62-4	See: FH4975000
143-67-9	See: YY8400000
143-70-4	See: QC7910000
143-81-7	See: CQ2275000
143-82-8	See: CQ5500000
143-98-6	See: QD1930000
144-00-3	See: CQ4900000
144-02-5	See: CQ3850000
144-11-6	See: UA9812500
144-14-9	See: NS5250000
144-19-4	See: SA1400000
144-21-8	See: PA2275000
144-24-1	See: RD2400000
144-29-6	See: TL3485000
144-33-2	See: GE7580000
144-34-3	See: VT0780000
144-41-2	See: TE1400000
144-48-9	See: AC4200000
144-49-0	See: AH5950000
144-55-8	See: VZ0950000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
144-62-7	See: RO2450000	150-76-5	See: SL7700000	177-10-6	See: JH2800000	239-60-1	See: HP4025000
144-74-1	See: WP2450000	150-78-7	See: CZ6650000	177-16-2	See: WH0188000	239-64-5	See: HO5425000
144-80-9	See: AC8450000	150-78-7	See: DE1780000	180-93-8	See: JH4375000	239-67-8	See: DK0175000
144-82-1	See: WP0875000	150-84-5	See: RH3422500	188-96-5	See: HP5950000	240-39-1	See: UV1200000
144-83-2	See: DA9625000	151-00-8	See: NQ4200000	189-55-9	See: DI5775000	240-44-8	See: DE8575000
145-39-1	See: CZ7220000	151-05-3	See: SG8100000	189-58-2	See: CA8925000	244-63-3	See: UU9350000
145-41-5	See: FZ2500000	151-06-4	See: SH1225000	189-64-0	See: HO5775000	254-04-6	See: DJ2105000
145-42-6	See: WX0400000	151-18-8	See: UG0350000	189-92-4	See: SF6125000	257-07-8	See: HQ3950000
145-49-3	See: CB6480000	151-21-3	See: WT1050000	190-03-4	See: DI6825000	258-76-4	See: JE1925000
145-63-1	See: QM6900000	151-38-2	See: OV6300000	190-07-8	See: DI6300000	260-94-6	See: AR7175000
145-73-3	See: RN7875000	151-41-7	See: WT0700000	191-07-1	See: GM5400000	262-12-4	See: HP3090000
145-95-9	See: UP0525000	151-50-8	See: TS8760000	191-24-2	See: DI6200500	262-20-4	See: SP6825000
146-22-5	See: DF2450000	151-50-8	See: TS8750000	191-26-4	See: HO5900000	267-48-1	See: JI4650000
146-28-1	See: TL7350000	151-56-4	See: KX1576000	191-27-5	See: AR9820000	271-29-4	See: UY8720000
146-36-1	See: HN7200000	151-56-4	See: KX5075000	191-30-0	See: HO6125000	271-34-1	See: UY8725000
146-37-2	See: VA0350000	151-63-3	See: AL7800000	192-47-2	See: HP5600000	271-44-3	See: NK7745000
146-48-5	See: ZG1000000	151-67-7	See: KH6550000	192-65-4	See: QL0175000	271-63-6	See: UY8710000
146-54-3	See: SO8850000	152-02-3	See: QD0350000	192-70-1	See: DI2230000	271-89-6	See: DF6423800
146-56-5	See: TL9800000	152-16-9	See: UX5950000	192-97-2	See: DJ4200000	272-49-1	See: UY8715000
146-59-8	See: AR7680000	152-18-1	See: TG3850000	193-39-5	See: NK9300000	272-97-9	See: NJ5108000
147-20-6	See: TM7810000	152-47-6	See: WP0175000	193-40-8	See: HO4725000	273-53-0	See: DM4375000
147-24-0	See: KR7000000	152-53-4	See: GU2625000	194-59-2	See: HO5600000	274-09-9	See: DA5600000
147-27-3	See: NX0700000	152-58-9	See: TU5011500	194-60-5	See: DJ9700000	275-51-4	See: CO4570000
147-47-7	See: VB4900000	152-72-7	See: GN4900000	194-62-7	See: DJ9625000	279-23-2	See: RB6945000
147-82-0	See: BZ0175000	153-18-4	See: VM2975000	194-69-4	See: DE7350000	280-38-6	See: CL5595000
147-84-2	See: EZ4550000	153-32-2	See: HN5100000	195-19-7	See: DI8225000	280-57-9	See: HM0354200
147-93-3	See: DH3325000	153-34-4	See: HN3730000	195-84-6	See: YD2800000	283-24-9	See: CL5447500
147-94-4	See: HA5425000	153-39-9	See: HN5700000	196-78-1	See: DE7525000	283-55-6	See: CM0750000
148-01-6	See: XS4200000	153-61-7	See: XI0300000	196-79-2	See: DI2275000	283-56-7	See: ED5786000
148-18-5	See: EZ6475000	153-74-2	See: CV4375000	198-46-9	See: DE8600000	283-60-3	See: YJ8980000
148-24-3	See: VC4200000	153-78-6	See: LL5075000	198-55-0	See: SE3794000	286-20-4	See: RN7175000
148-51-6	See: UT4800000	153-88-8	See: YN6650000	201-42-3	See: HN0175000	287-92-3	See: GY2390000
148-53-8	See: CU6530000	153-94-6	See: YN6129000	201-65-0	See: NK9100000	288-13-1	See: UQ4900000
148-56-1	See: DK9800000	154-06-3	See: YN7140000	202-98-2	See: GY0875000	288-32-4	See: NI3325000
148-65-2	See: US7350000	154-08-5	See: YN6825000	203-20-3	See: HM9800000	289-95-2	See: UV6263000
148-72-1	See: TK1455000	154-17-6	See: MQ3325000	203-64-5	See: GY5280000	291-21-4	See: YL8225000
148-78-7	See: FD7680000	154-21-2	See: KF2800000	204-02-4	See: SD4390000	294-93-9	See: XF0550000
148-79-8	See: DE0700000	154-41-6	See: DN4200000	205-82-3	See: DF6300000	297-76-7	See: RC8963000
148-82-3	See: AY3675000	154-42-7	See: UP0740000	205-99-2	See: CU1400000	297-78-9	See: PC1225000
148-87-8	See: BY0100000	154-68-7	See: NJ2275000	206-00-8	See: LL9275000	297-83-6	See: TI3850000
148-97-0	See: NC4550000	154-69-8	See: US3150000	206-44-0	See: LL4025000	297-88-1	See: MJ5960000
149-15-5	See: UB1050000	154-82-5	See: TK9700000	207-08-9	See: DF6350000	297-90-5	See: QC9240000
149-16-6	See: UB0875000	154-86-9	See: DO7600000	207-83-0	See: HP3850000	297-97-2	See: TF5775000
149-21-3	See: YM4205000	154-87-0	See: XI7552000	207-84-1	See: HO5250000	298-00-0	See: TG0175000
149-24-6	See: YN1050000	154-93-8	See: YS2625000	207-85-2	See: DK0525000	298-00-0	See: TG0245000
149-29-1	See: LV2625000	154-97-2	See: UU4570000	207-88-5	See: DK0350000	298-00-0	See: TG0246000
149-30-4	See: DL6475000	154-99-4	See: MV3200000	207-89-6	See: DJ9450000	298-02-2	See: TD9450000
149-32-6	See: KF2000000	155-00-0	See: MV2021000	208-07-1	See: DE3050000	298-03-3	See: TF3125000
149-44-0	See: PB0380000	155-04-4	See: DL7000000	208-96-8	See: AB1254000	298-04-4	See: TD9275000
149-57-5	See: MO7700000	155-41-9	See: YM3675000	209-96-1	See: PC0380000	298-06-6	See: TD7350000
149-64-4	See: YM3500000	155-59-9	See: CU8925000	213-32-1	See: AB1130000	298-07-7	See: TB7875000
149-73-5	See: RM6650000	155-90-8	See: UV6475000	213-46-7	See: TJ3700000	298-12-4	See: MD4550000
149-74-6	See: VV3530000	155-91-9	See: DA9495000	214-17-5	See: DE7340000	298-18-0	See: EJ8400000
149-91-7	See: LW7525000	156-10-5	See: JK0175000	215-58-7	See: DM1925000	298-39-5	See: WK4970000
149-95-1	See: DN6125000	156-25-2	See: UT2000000	215-64-5	See: HP6300000	298-45-3	See: CE1050000
150-05-0	See: DO2800000	156-28-5	See: SH7175000	217-59-4	See: YK2925000	298-46-4	See: HN8225000
150-13-0	See: DG1400000	156-31-0	See: SI1225000	218-01-9	See: GC0700000	298-51-1	See: SN7350000
150-25-4	See: MB9700000	156-39-8	See: UZ1000000	224-41-9	See: HN2800000	298-59-9	See: TM3850000
150-38-9	See: AH5275000	156-43-4	See: SI6460000	224-42-0	See: HN1050000	298-81-7	See: LV1400000
150-38-9	See: AH5250000	156-48-9	See: MV7380000	224-53-3	See: HN1225000	298-96-4	See: XF8100000
150-39-0	See: MB9185000	156-51-4	See: MV8750000	224-98-6	See: QL6400000	299-11-6	See: SG1645000
150-46-9	See: ED5075000	156-56-9	See: GZ0790000	225-51-4	See: CU2975000	299-20-7	See: KH0600000
150-49-2	See: EB2984000	156-57-0	See: KJ0200000	225-57-0	See: DM0020000	299-26-3	See: NL4550000
150-50-5	See: TG5600000	156-59-2	See: KV9420000	226-36-8	See: HN0875000	299-28-5	See: EW2100000
150-60-7	See: JO1750000	156-60-5	See: KV9400000	226-47-1	See: HP6475000	299-29-6	See: LZ5150000
150-61-8	See: KV4800000	156-62-7	See: GS6000000	229-87-8	See: SF7928000	299-39-8	See: WG6430000
150-68-5	See: YS6300000	156-72-9	See: PA8925000	230-27-3	See: DK1432000	299-42-3	See: KB0700000
150-69-6	See: YT2275000	156-87-6	See: UA5600000	235-05-2	See: NJ5925000	299-45-6	See: GN7525000
150-74-3	See: BX5595000	176-38-5	See: WH0204500	239-01-0	See: DE7025000	299-61-6	See: DH3067500
150-75-4	See: SL8225000	176-80-7	See: CL9900000	239-12-3	See: DL9B90000	299-75-2	See: XO8500000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.
299-84-3	See: TG0525000
299-85-4	See: TB5075000
299-86-5	See: TB3850000
300-08-3	See: QT2275000
300-37-8	See: UR8750000
300-42-5	See: SH5075000
300-54-9	See: QG3325000
300-57-2	See: CY2275000
300-62-9	See: SH9450000
300-68-5	See: UY0200000
300-76-5	See: TB9450000
300-88-9	See: MJ8900000
301-04-2	See: AI5250000
301-11-1	See: OF0875000
301-12-2	See: TG1420000
301-15-5	See: MF0350000
302-01-2	See: MU7175000
302-01-2	See: MU7180000
302-15-8	See: MV7750000
302-17-0	See: FM8750000
302-22-7	See: TU3750000
302-27-2	See: AR5960000
302-33-0	See: AJ3400000
302-34-1	See: CP8402500
302-48-7	See: SY9320000
302-49-8	See: EY8800000
302-61-4	See: BR1204000
302-66-9	See: SC5075000
302-70-5	See: IA2275000
302-79-4	See: VH6475000
302-83-0	See: BR1925000
302-95-4	See: FZ2250000
303-04-8	See: EM4910000
303-21-9	See: XP2625000
303-25-3	See: TL6560000
303-26-4	See: TL1772000
303-33-3	See: MH6125000
303-34-4	See: OE7875000
303-45-7	See: DU3100000
303-47-9	See: AY4375000
303-49-1	See: HN9050000
303-53-7	See: HP0550000
303-54-8	See: HO1480000
303-69-5	See: UU8576000
303-70-8	See: HO2975500
303-75-3	See: DK2200000
303-81-1	See: CU9080000
304-06-3	See: VO5600000
304-17-6	See: TI5425000
304-20-1	See: TH9000000
304-21-2	See: UU9800000
304-24-5	See: VB4770000
304-28-9	See: AC0700000
304-43-8	See: XH8575000
304-55-2	See: WM7650000
304-81-4	See: SG1590000
304-84-7	See: YW5250000
305-03-3	See: ES7525000
305-15-7	See: MV2100000
305-53-3	See: AI3675000
305-85-1	See: SL0750000
305-97-5	See: WJ1625000
305-99-7	See: IH0708000
306-07-0	See: DP6650000
306-12-7	See: SJ5425000
306-20-7	See: UE3285000
306-21-8	See: SJ6530000
306-23-0	See: OD5500000
306-37-6	See: MV2800000
306-40-1	See: GA7000000
306-44-5	See: UZ0750000
306-52-5	See: KM4400000
306-53-6	See: BR8050000
306-83-2	See: KI1108000
308-48-5	See: KN3500000
309-00-2	See: IO2100000
309-00-2	See: IO2155000
309-00-2	See: IO2160000
309-00-2	See: IO2150000
309-36-4	See: CQ0400000
309-43-3	See: CP9800000
309-76-2	See: CQ4875000
311-09-1	See: BO4900000
311-28-4	See: BS5450000
311-44-4	See: TB7000000
311-45-5	See: TC2275000
311-47-7	See: TB9275000
311-53-5	See: TN6086500
311-60-4	See: TE5020000
311-89-7	See: EO5820000
312-30-1	See: WR4300000
312-43-6	See: SZ5890000
312-45-8	See: QF2450000
313-74-6	See: CW2450000
313-93-9	See: YD2900000
313-94-0	See: YD2865000
313-95-1	See: YD2925000
313-96-2	See: YD2980000
314-01-2	See: XO0875000
314-03-4	See: TN1575000
314-04-5	See: YD2880000
314-13-6	See: QJ6440000
314-19-2	See: HQ1750000
314-35-2	See: XH5095000
314-40-9	See: YQ9100000
314-42-1	See: YQ9275000
314-92-1	See: DP1300000
315-18-4	See: FC0700000
315-22-0	See: UY8225000
315-30-0	See: UR07B5000
315-37-7	See: XA3080000
315-72-0	See: TL8750000
315-80-0	See: HP2625000
316-14-3	See: CX1400000
316-15-4	See: AR9534000
316-42-7	See: JY5250000
316-46-1	See: YU8050000
316-49-4	See: CX1050000
317-34-0	See: XH5600000
317-52-2	See: BQ8225000
317-64-6	See: CW2975000
317-83-9	See: SK7000000
318-03-6	See: DK0700000
318-22-9	See: AD0175000
318-81-0	See: PB9110000
318-98-9	See: UB7525000
319-78-8	See: NR4700000
319-84-6	See: GV3500000
319-85-7	See: GV4375000
319-86-8	See: GV4550000
319-88-0	See: DC2450000
320-67-2	See: XZ3017500
320-72-9	See: VO2450000
321-25-5	See: BX5775000
321-30-2	See: AU7140000
321-35-7	See: TD3678000
321-38-0	See: QJ7100000
321-54-0	See: GN5950000
321-55-1	See: GN5250000
321-64-2	See: AR7410000
322-46-3	See: UV1152200
322-79-2	See: GF4250000
324-93-6	See: DU9625000
325-23-5	See: MU8050000
325-24-6	See: QJ7125000
325-69-9	See: AY6307000
326-39-6	See: DH1050000
326-43-2	See: DP1225000
326-49-8	See: DH0280000
326-52-3	See: RA8330000
326-61-4	See: AI9050000
327-98-0	See: TB0700000
328-04-1	See: TB0273000
328-38-1	See: OH2840000
328-74-5	See: ZE9800000
329-21-5	See: TA5250000
329-56-6	See: DN6475000
329-65-7	See: DO2975000
329-67-9	See: DH1380000
329-71-5	See: SL2900000
329-83-9	See: DH5425000
329-84-0	See: DH5250000
329-89-5	See: US4550000
329-98-6	See: DR6950000
329-99-7	See: TA8225000
330-00-7	See: SQ3270000
330-08-5	See: TD3680000
330-54-1	See: YS8925000
330-55-2	See: YS9100000
330-64-3	See: FB9800000
330-68-7	See: AE2975000
331-10-2	See: YT3900000
331-31-7	See: SL4580000
331-54-4	See: BX1050000
331-86-2	See: TD3325000
331-87-3	See: AH7350000
331-91-9	See: BX5600000
332-14-9	See: TN2255000
332-15-0	See: TN3800000
332-23-0	See: UU4100000
332-54-7	See: BX5950000
332-91-2	See: YD4580000
332-94-5	See: RH0740000
332-97-8	See: RH0720000
332-98-9	See: YQ2452000
333-06-2	See: MJ5650000
333-07-3	See: MO8350000
333-18-6	See: KV3850000
333-20-0	See: XL1925000
333-23-3	See: BQ6350000
333-25-5	See: CH7300000
333-29-9	See: NJ6400000
333-33-5	See: RH0600000
333-36-8	See: KN3675000
333-40-4	See: TE3150000
333-41-5	See: TF3325000
333-43-7	See: TA6125000
333-56-2	See: RH0760000
333-67-5	See: YV7400000
333-69-7	See: JR4300000
334-22-5	See: IA0175000
334-28-1	See: MJ2275000
334-29-2	See: AH8530000
334-38-3	See: HE0730000
334-44-1	See: MJ7875000
334-46-3	See: HE0750000
334-48-5	See: HD9100000
334-52-1	See: NX8600000
334-56-5	See: HD8575000
334-59-8	See: HD9450000
334-61-2	See: HD6900000
334-62-3	See: HD7100000
334-63-4	See: HD7900000
334-64-5	See: HE0700000
334-65-6	See: HD6300000
334-68-9	See: JR2500000
334-71-4	See: JR4375000
334-75-8	See: YD3200000
334-88-3	See: PA7000000
335-08-0	See: OD9500000
335-57-9	See: MJ0875000
336-08-3	See: MO1925000
336-12-9	See: GU8700000
336-61-8	See: ES5245000
337-28-0	See: UB5390000
337-47-3	See: CQ0350000
337-75-7	See: YM3402500
337-76-8	See: YM3401500
337-78-0	See: YM3402000
337-79-1	See: YM3401000
338-38-5	See: BS8420000
338-43-2	See: VV3630000
338-75-0	See: TY0420000
339-32-2	See: SZ8552500
339-43-5	See: YS4200000
339-44-6	See: DB2910000
339-65-1	See: KQ0735500
340-48-7	See: VA3050000
340-52-3	See: VA3675000
340-53-4	See: VA3115000
340-55-6	See: VA3825000
340-56-7	See: VA4025000
340-57-8	See: VA2975000
341-43-5	See: VA3700000
341-69-5	See: KR6300000
341-70-8	See: SO4375000
342-69-8	See: UO8985000
342-95-0	See: AY3400000
343-27-1	See: MG9450000
343-47-3	See: FC9100000
343-75-9	See: BX8575000
343-89-5	See: AC2275000
343-90-8	See: NL7600000
343-94-2	See: NL4375000
344-62-7	See: AN3760000
344-72-9	See: XJ3675000
345-78-8	See: UL5950000
345-92-6	See: DJ0685000
346-18-9	See: DK9275000
348-67-4	See: PD0455000
349-04-2	See: DB8945000
349-26-8	See: DO5550000
349-37-1	See: BX5175000
349-50-8	See: XS9050000
349-89-3	See: DB8943000
350-03-8	See: OB5425000
350-46-9	See: DA1400000
350-65-2	See: TD3510000
350-90-3	See: GD9080000
351-36-0	See: AN3740000
351-61-1	See: BZ0350000
351-63-3	See: BX3775000
351-65-5	See: BX5250000
352-32-9	See: XT2580000
352-82-9	See: JR3550000
352-93-2	See: LC7200000
352-95-4	See: PB2170000
353-03-7	See: HD9500000
353-12-8	See: UF4100000
353-13-9	See: YV8575000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.
353-14-0	See: YV4025000
353-15-1	See: MK2350000
353-16-2	See: NQ8835000
353-17-3	See: XL0525000
353-18-4	See: UG2330000
353-21-9	See: MK0950000
353-22-0	See: KO0736000
353-25-3	See: RH0700000
353-29-7	See: JR2150000
353-30-0	See: JR2300000
353-31-1	See: JR4200000
353-42-4	See: ED6400000
353-49-1	See: FG5425000
353-50-4	See: FG6125000
353-59-3	See: PA5270000
354-06-3	See: KH6540000
354-13-2	See: AP3180000
354-21-2	See: KI1435000
354-23-4	See: KI1106000
354-32-5	See: AO7175000
354-44-9	See: WO7190000
355-02-2	See: GV7610000
355-75-9	See: GW4610000
355-80-6	See: SA7650000
356-18-3	See: GU1760000
356-27-4	See: ET4200000
357-08-4	See: QD2275000
357-26-6	See: EM8800000
357-57-3	See: EM8925000
357-66-4	See: XX9275000
357-67-5	See: CQ3774000
357-69-7	See: CQ7750000
358-06-5	See: VV3610000
358-29-2	See: TB4710000
358-37-2	See: KN5600000
358-52-1	See: FD1150000
358-69-0	See: TE6140000
358-74-7	See: TE5600000
358-88-3	See: TE5040000
359-04-6	See: KU9900000
359-06-8	See: AO6825000
359-40-0	See: RO4350000
359-83-1	See: PB8750000
360-53-2	See: KO1925000
360-54-3	See: NQ4690000
360-58-7	See: KN9950000
360-65-6	See: MB9670000
360-68-9	See: FZ6350000
360-89-4	See: EM8980000
360-97-4	See: NI3910000
361-09-1	See: FZ9600000
361-37-5	See: KE5300000
363-03-1	See: DK6650000
363-13-3	See: GU4670500
363-17-7	See: AC1050000
363-20-2	See: CV4285000
363-24-6	See: UK8000000
364-30-7	See: BX3730000
364-62-5	See: BZ3300000
364-71-6	See: VO3325000
364-92-1	See: AB7350000
365-26-4	See: DO6600000
366-18-7	See: DW1750000
366-70-1	See: XS4725000
366-71-2	See: YT7525000
366-93-8	See: GU7025000
367-11-3	See: CZ5655000
367-38-4	See: RD2500000
367-47-5	See: MA6200000
367-51-1	See: AI7700000
367-52-2	See: AH8925000
368-43-4	See: DB8940000
368-47-8	See: VV5250000
368-50-3	See: DB8942500
368-66-1	See: XZ2800000
368-68-3	See: CY4725000
368-97-8	See: CH5970000
369-95-9	See: YP2350000
369-96-0	See: YP2475000
369-97-1	See: YP2800000
370-04-7	See: AH9625000
370-14-9	See: SL8400000
370-86-5	See: FG5775000
370-98-9	See: SL8300000
371-24-4	See: GQ3950000
371-28-8	See: ET1925000
371-29-9	See: ET2275000
371-40-4	See: BY1575000
371-41-5	See: SL4550000
371-46-0	See: UA0750000
371-47-1	See: ON3500000
371-50-6	See: MO8370000
371-62-0	See: KL1575000
371-86-8	See: TD3675000
371-94-8	See: FX5777000
372-00-9	See: EK5980000
372-09-8	See: AG3675000
372-18-9	See: CZ5652000
372-19-0	See: BY1400000
372-37-2	See: AK5500000
372-69-0	See: MO4250000
372-70-3	See: MO4300000
372-74-7	See: AH6250000
372-77-0	See: AH7050000
372-82-7	See: EK4025000
372-90-7	See: EJ8970000
372-91-8	See: EK3900000
372-93-0	See: EL4025000
372-99-6	See: SA3000000
373-02-4	See: QR6125000
373-05-7	See: MO8050000
373-07-9	See: SA2975000
373-08-0	See: AC1350000
373-09-1	See: AH6500000
373-11-5	See: AJ6900000
373-14-8	See: MO3675000
373-15-9	See: MP6900000
373-16-0	See: MR0180000
373-17-1	See: SA0380000
373-18-2	See: SA2830000
373-22-8	See: KL1600000
373-26-2	See: JR3510000
373-28-4	See: MO0950000
373-30-8	See: MO3720000
373-31-9	See: MP4375000
373-32-0	See: MP0875000
373-33-1	See: MN7700000
373-34-2	See: KO0738000
373-40-0	See: PA4200000
373-45-5	See: KL1650000
373-50-2	See: XB8430000
373-88-6	See: KS0250000
373-93-3	See: PB2980000
374-99-2	See: EO5130000
375-22-4	See: ET4025000
376-18-1	See: RA7905000
376-53-4	See: AV2800000
376-89-6	See: MA5600000
377-00-4	See: NQ8925000
377-38-8	See: WN0725000
378-44-9	See: TU4000000
379-79-3	See: KE8225000
379-84-0	See: YM3403500
379-85-1	See: YM3400500
381-46-4	See: WS6501000
381-73-7	See: AG9900000
381-84-0	See: AT7050000
381-85-1	See: EJ7700000
382-21-8	See: UD1800000
382-93-4	See: UF7700000
386-38-9	See: CU3600000
388-51-2	See: DH9600000
388-72-7	See: CW6475000
389-08-2	See: QN2885000
390-64-7	See: SH6480000
391-57-1	See: AC0875000
391-70-8	See: BT0175000
392-12-1	See: NM1880000
392-56-3	See: DA3050000
392-83-6	See: XS7980000
393-52-2	See: DM6640000
395-28-8	See: DO8050000
396-59-8	See: UT3965000
397-62-6	See: RQ5793000
398-32-3	See: AE3750000
398-89-0	See: AE1412500
399-24-6	See: HE0770000
399-28-0	See: TY6793000
399-87-1	See: UZ0950000
400-16-8	See: UC2640000
400-44-2	See: EM4295000
401-78-3	See: XS7970000
402-36-8	See: NQ8900000
402-38-0	See: XY2400000
402-46-0	See: DB2630000
402-93-7	See: VI8095000
403-13-4	See: UU4017500
403-90-7	See: YP2660000
404-15-9	See: AH8575000
404-41-1	See: AE1400000
404-52-4	See: YS2710000
404-72-8	See: NX8750000
404-82-0	See: SH6825000
404-86-4	See: RA8530000
405-22-1	See: LT7400000
405-30-1	See: WQ2975200
405-86-7	See: WJ4550000
406-06-4	See: AH7875000
406-15-5	See: FF8400000
406-20-2	See: ET3500000
406-23-5	See: AH6300000
406-27-9	See: AH9450000
406-90-6	See: KO4250000
407-25-0	See: AJ9800000
407-34-1	See: YT3870000
407-48-7	See: MO6870000
407-64-7	See: BP3930000
407-79-4	See: SB2200000
407-81-8	See: EM4950000
407-83-0	See: EU0175000
407-98-7	See: RZ9880000
407-99-8	See: NQ8875000
408-00-4	See: XL1050000
408-07-1	See: ML9500000
408-08-2	See: MO3850000
408-09-3	See: MO4600000
408-15-1	See: RI2700000
408-16-2	See: MJ4550000
408-27-5	See: RH1050000
408-28-6	See: XL0875000
408-37-7	See: RG1750000
408-41-3	See: ML9360000
408-43-5	See: RG0190000
408-44-6	See: RG2100000
409-02-9	See: MJ9700000
409-21-2	See: VW0450000
420-04-2	See: GS5950000
420-12-2	See: KX3500000
420-24-6	See: CH5950000
421-20-5	See: LP0720000
421-53-4	See: KI2850000
422-05-9	See: UB8800000
422-51-5	See: TZ7190000
422-55-9	See: TX4950000
422-63-9	See: TZ0970000
422-64-0	See: UF6475000
425-11-6	See: KH7700000
425-87-6	See: KN6825000
427-00-9	See: QD1730000
427-45-2	See: WH8276000
427-51-0	See: GZ2230000
427-98-5	See: SL2200000
428-37-5	See: SM1225000
428-65-9	See: KH7675000
429-07-2	See: BS6500000
429-10-7	See: BQ6325000
429-30-1	See: WH8810000
430-50-2	See: UB5775000
430-93-3	See: TX4660000
431-03-8	See: EK2625000
431-14-1	See: FD4990000
431-21-0	See: TX9275000
431-46-9	See: KL6600000
431-87-8	See: TX5005000
431-93-6	See: UB1475000
432-60-0	See: KG7960000
433-10-3	See: XT6850000
433-27-2	See: KK9000000
433-44-3	See: ET1900000
433-48-7	See: UZ0900000
434-07-1	See: BV8060000
434-13-9	See: FZ2275000
434-16-2	See: FZ5650000
434-64-0	See: XT3530000
436-30-6	See: CU3855000
437-38-7	See: UE5550000
437-73-0	See: HM0510700
437-74-1	See: QT1500000
438-41-5	See: DE9450000
438-59-5	See: HP1090000
438-60-8	See: HP1050000
439-14-5	See: DF1575000
439-25-8	See: CU3857500
439-64-5	See: ZG1232000
439-65-6	See: ZG1210000
439-70-3	See: ZG1255000
440-17-5	See: SP1750000
440-58-4	See: DG0895000
441-38-3	See: DI1750000
442-51-3	See: UV0175000
443-30-1	See: NK8350000
443-48-1	See: NI5600000
443-76-5	See: QL7355000
443-82-3	See: ZE4560000
444-27-9	See: XJ5425000
444-27-9	See: XJ5425500
445-29-4	See: DH0250000
446-86-6	See: UO8925000
447-31-4	See: AM6825000
447-53-0	See: QJ4375000

CAS No.	RTECS No.
448-32-6	See: HM0485700
448-33-9	See: HM0511400
448-34-0	See: HM0407000
448-35-1	See: HM0511700
448-61-3	See: UZ1370000
449-75-2	See: NJ5760000
449-81-0	See: RQ5796000
450-55-5	See: AE3325000
450-94-2	See: DO5977000
450-95-3	See: AM8500000
451-40-1	See: AM9662500
451-61-6	See: DH1225000
451-64-9	See: DH0525000
451-74-1	See: US2120000
451-75-2	See: FI4950000
452-06-2	See: UO7475000
452-35-7	See: DL6390000
452-58-4	See: US7548000
452-77-7	See: XU6825000
452-80-2	See: XU6650000
453-11-2	See: UA9000000
453-13-4	See: UB1770000
453-16-7	See: TY6791500
453-16-7	See: TY6700000
453-18-9	See: AH8400000
454-29-5	See: MT0175000
455-14-1	See: XU9260000
455-16-3	See: XT8050000
455-87-8	See: DG2525000
456-04-2	See: AM6550000
456-05-3	See: DN6847500
456-06-4	See: DH1310000
456-88-2	See: AY6300000
457-23-8	See: UZ1220000
457-45-4	See: MW5296000
457-60-3	See: WS3680000
457-87-4	See: SH6810000
458-24-2	See: SH6820000
458-37-7	See: MU6150000
459-02-9	See: SH7040000
459-22-3	See: AM0210000
459-28-9	See: SH7110000
459-69-8	See: UC1427000
459-71-2	See: AP4725000
459-72-3	See: AH7175000
459-80-3	See: RG5380000
459-82-5	See: HD9560000
459-98-3	See: AB5510000
459-99-4	See: AH7525000
460-07-1	See: CM6300000
460-19-5	See: GT1925000
460-46-8	See: KI8150000
460-69-5	See: TY0430000
461-28-9	See: TZ6700000
461-29-0	See: TZ6730000
461-31-4	See: PB2150000
461-56-3	See: UF4025000
461-78-9	See: SH1050000
461-89-2	See: XY7700000
462-06-6	See: DA0800000
462-08-8	See: US1650000
462-12-4	See: RH0750000
462-16-8	See: RG1850000
462-17-9	See: RA5380000
462-20-4	See: RH0525000
462-24-8	See: TZ3850000
462-26-0	See: AH7180000
462-27-1	See: LQ6300000
462-31-7	See: AJ6950000
462-41-9	See: UI2980000
462-43-1	See: UB5950000
462-65-7	See: FZ9880000
462-68-0	See: RA6870000
462-72-6	See: EJ6200000
462-73-7	See: EJ6530000
462-74-8	See: ES2975000
462-75-9	See: KN6475000
462-94-2	See: SA0200000
462-95-3	See: PA8500000
463-03-6	See: MQ5270000
463-04-7	See: RA1140000
463-08-1	See: YQ1950000
463-11-6	See: RG9700000
463-17-2	See: YQ2450000
463-18-3	See: RA6500000
463-19-4	See: RB3400000
463-24-1	See: RA7875000
463-25-2	See: RA5775000
463-27-4	See: YQ2830000
463-29-6	See: RG1800000
463-30-9	See: YQ2850000
463-31-0	See: KN7050000
463-39-8	See: PA4375000
463-51-4	See: OA7700000
463-58-1	See: FG6400000
463-71-8	See: XN2450000
463-82-1	See: TY1190000
463-88-7	See: BT3850000
464-10-8	See: PB0100000
464-45-9	See: DT5095000
464-48-2	See: EX1250000
464-49-3	See: EX1260000
464-74-4	See: EI2996000
464-76-6	See: FI6300000
464-81-3	See: EI3160000
465-11-2	See: EI2996800
465-12-3	See: KC0970000
465-13-4	See: WL1993000
465-15-6	See: FH5400000
465-16-7	See: FH4585000
465-16-7	See: RK0175000
465-19-0	See: EI2997000
465-20-3	See: EI2962400
465-21-4	See: EI2962500
465-22-5	See: EI3500000
465-39-4	See: EI2975000
465-60-1	See: SY9450000
465-65-6	See: QD2260000
465-68-9	See: OH0875000
465-73-6	See: IO1925000
465-77-0	See: FL4900000
465-84-9	See: GZ5800000
465-90-7	See: EI3175800
466-06-8	See: UK6650000
466-07-9	See: FH4906100
466-08-0	See: FH4973000
466-09-1	See: YV1950000
466-10-4	See: MD7810000
466-24-0	See: TJ7849250
466-40-0	See: MP1925000
466-49-9	See: CJ0175000
466-81-9	See: KF3050000
466-90-0	See: QD0955000
466-93-3	See: QC7920000
466-94-4	See: QC7900000
466-95-5	See: QC7600000
466-96-6	See: QD0905000
466-99-9	See: QD2500000
467-08-3	See: QC7585000
467-22-1	See: AB8400000
467-36-7	See: CP8400000
467-51-6	See: VP2405000
467-60-7	See: TN0420000
467-63-0	See: PC4180000
467-68-5	See: OO6950000
467-81-2	See: RK0252000
467-82-3	See: RK0255000
467-85-6	See: MP1650000
468-07-5	See: QD1980000
468-15-5	See: RT0500000
468-18-8	See: EI2969000
468-19-9	See: FH5386000
468-20-2	See: FH4995000
468-28-0	See: OK5950000
468-56-4	See: NS3650000
468-61-1	See: ET1750000
469-59-0	See: WG9700000
469-61-4	See: PB7725000
469-62-5	See: EL2900000
469-65-8	See: WWB200000
469-79-4	See: OB3200000
469-81-8	See: NS6125000
470-37-1	See: EI2955000
470-42-8	See: EI2963000
470-43-9	See: JI0350000
470-82-6	See: OS9275000
470-90-6	See: TB8750000
470-94-0	See: TF2025000
471-03-4	See: WR3325000
471-29-4	See: MF3683000
471-46-5	See: RO4900000
471-53-4	See: RK0180000
471-95-4	See: EI3150000
472-26-4	See: EI2996700
472-43-5	See: SZ53B0000
472-54-8	See: RC8960500
473-37-0	See: BQ5900000
473-41-6	See: YS4552000
473-49-4	See: PB0440000
473-51-8	See: PB0450000
473-67-6	See: YX7525000
473-72-3	See: GU0350000
473-73-4	See: GU0525000
474-08-8	See: WF0193000
474-44-2	See: TU4200000
474-45-3	See: TU4375000
474-86-2	See: KG6650000
475-00-3	See: YX7050000
475-26-3	See: KJ3500000
475-83-2	See: CE0350000
476-32-4	See: FL9450000
477-27-0	See: GH0520000
477-30-5	See: GH0800000
477-32-7	See: ET5600000
477-47-4	See: TJ8750000
477-74-7	See: AR8800000
477-76-9	See: AR7305000
478-08-0	See: CB6712000
478-13-7	See: DR9900000
478-15-9	See: DS0175000
478-61-5	See: DR9450000
478-84-2	See: KE2625000
478-94-4	See: OL4025000
478-99-9	See: KE4550000
479-18-5	See: XH5100000
479-21-0	See: DJ1050000
479-23-2	See: FZ2625000
479-45-8	See: BY6300000
479-50-5	See: XO1605500
479-92-5	See: CD2800000
480-16-0	See: LK8749000
480-22-8	See: CB1225000
480-44-4	See: DJ3050000
480-49-9	See: RN9800000
480-54-6	See: OJ9450000
480-54-6	See: VH7525000
480-61-5	See: HM0398000
480-67-1	See: VH3707500
480-68-2	See: CQ7300000
480-73-9	See: UY9454300
480-78-4	See: LU5750000
480-79-5	See: UY7875000
480-81-9	See: UY8050000
480-83-1	See: EK7790000
480-85-3	See: VH7175000
481-06-1	See: LE3150000
481-39-0	See: QJ5775000
481-42-5	See: QL8500000
481-72-1	See: CB6712200
481-74-3	See: CB6725000
481-85-6	See: QJ5075000
482-15-5	See: UU8571000
482-41-7	See: CU3852500
482-44-0	See: LV1575000
482-49-5	See: VS3150000
482-54-2	See: AG5000000
482-74-6	See: DF4935300
483-04-5	See: AX7875000
483-10-3	See: ZG1025000
483-18-1	See: DK1750000
483-34-1	See: NQ7685000
483-55-6	See: QL8485000
483-57-8	See: UW7900000
483-60-3	See: MP8050000
483-63-6	See: GQ7000000
483-84-1	See: QK1810000
484-12-8	See: GN7700000
484-47-9	See: NI8710000
484-78-6	See: AY6475000
485-31-4	See: GQ5600000
485-34-7	See: GD3950000
485-35-8	See: HA4025000
485-47-2	See: NK5425000
485-49-4	See: DT4550000
485-50-7	See: EX8585000
485-51-8	See: GM3500000
485-71-2	See: GD2975000
485-89-2	See: GD3900000
486-16-8	See: US6330000
486-17-9	See: KQ8563000
486-25-9	See: LL8925000
486-74-8	See: GD3850000
486-84-0	See: UV0280000
486-89-5	See: BV5620000
487-10-5	See: CO1400000
487-48-9	See: VN6650000
487-53-6	See: VO1575000
487-54-7	See: MR8160000
487-61-6	See: XU7550000
487-70-7	See: CU8440000
487-93-4	See: NM2800000
488-04-0	See: AB7450000
488-17-5	See: UX1910000
488-23-3	See: DC0465000
488-41-5	See: OP2800000
488-47-1	See: UX2430000
488-81-3	See: VJ0800000
489-21-4	See: VQ4210000
489-84-9	See: CO4790000
490-02-8	See: CI9625000

CAS No.	RTECS No.
490-31-3	See: LK8780000
490-78-8	See: AM7700000
490-79-9	See: LY3850000
490-91-5	See: GU5330000
490-98-2	See: VO1932000
491-07-6	See: OS9542500
491-11-2	See: SK5250000
491-35-0	See: OH0316000
491-54-3	See: LK6915000
491-59-8	See: CB1400000
491-92-9	See: VB4725000
492-08-0	See: RT0620000
492-17-1	See: DV2100000
492-18-2	See: OV7875000
492-39-7	See: RC9100000
492-41-1	See: RC2275000
492-80-8	See: BY3500000
492-89-7	See: UX2275000
492-94-4	See: LV0580000
493-48-1	See: NX501B500
493-52-7	See: DG8960000
493-53-8	See: VO0875000
493-78-7	See: KV4550000
493-92-5	See: UY2275000
494-03-1	See: QM2450000
494-19-9	See: HN8950000
494-38-2	See: AR7600000
494-47-3	See: LU1925000
494-52-0	See: BV4375000
494-97-3	See: QS6405000
494-98-4	See: UT7875000
495-05-6	See: US1816000
495-18-1	See: DF9650000
495-48-7	See: CO4025000
495-54-5	See: ST3325000
495-65-8	See: DH0350000
495-73-8	See: DH6125000
496-11-7	See: NK3750000
496-41-3	See: DF6490000
496-67-3	See: YS3150000
496-72-0	See: XS9820000
496-74-2	See: XT2275000
497-18-7	See: FF2625000
497-19-8	See: VZ4050000
497-25-6	See: RQ2450000
497-38-1	See: RB7680000
497-39-2	See: GO7800000
497-56-3	See: GO9500000
498-02-2	See: AM8800000
498-23-7	See: GE6650000
498-24-8	See: OX5075000
498-66-8	See: RB7900000
499-12-7	See: UD2380000
499-44-5	See: GU4200000
499-62-7	See: DH1390000
499-75-2	See: FI1225000
499-90-1	See: DH1420000
500-00-5	See: OS9800000
500-28-7	See: TE8050000
500-34-5	See: TN7875000
500-38-9	See: UX1750000
500-55-0	See: YM4025000
500-72-1	See: RP3150000
500-92-5	See: DU1225000
501-30-4	See: UQ0875000
501-33-7	See: RD0875000
501-53-1	See: LQ5860000
501-68-8	See: UE3150000
502-26-1	See: LU3850000
502-36-3	See: RA6900000
502-39-6	See: OW1750000
502-42-1	See: GU3325000
502-44-3	See: MO8400000
502-49-8	See: GX9800000
502-55-6	See: LQ7700000
502-56-7	See: RA8230000
502-72-7	See: GY0900000
502-84-1	See: ET3675000
502-85-2	See: ET4750000
503-01-5	See: MP9100000
503-09-3	See: TZ3325000
503-17-3	See: GQ7210000
503-20-8	See: AM0175000
503-30-0	See: RQ6825000
503-34-4	See: BT0525000
503-38-8	See: LQ7350000
503-49-1	See: MA3753000
503-66-2	See: MU4375000
503-74-2	See: NY1400000
503-80-0	See: CH8150000
503-87-7	See: MU4200000
504-02-9	See: GV0350000
504-03-0	See: OK5775000
504-15-4	See: VH2100000
504-17-6	See: CQ7700000
504-20-1	See: MI5500000
504-24-5	See: US1750000
504-29-0	See: US1575000
504-60-9	See: RZ2465000
504-62-1	See: UG2275000
504-63-2	See: TY2010000
504-75-6	See: NJ1400000
504-78-9	See: XJ5131515
504-88-1	See: UF6220000
504-90-5	See: JO1600000
505-12-4	See: NQ8860000
505-13-5	See: XL0700000
505-57-7	See: MP5880000
505-60-2	See: WQ0900000
505-66-8	See: HM3850000
505-71-5	See: KV4780000
505-75-9	See: MI3950000
506-05-8	See: YQ2000000
506-12-7	See: MI3850000
506-30-9	See: JX3780000
506-32-1	See: CE6675000
506-49-0	See: JX3700000
506-61-6	See: TT5775000
506-64-9	See: VW3850000
506-68-3	See: GT2100000
506-77-4	See: GT2275000
506-78-5	See: NN1750000
506-87-6	See: BP1925000
506-93-4	See: MF4350000
506-96-7	See: AO5955000
507-02-8	See: AP4670000
507-09-5	See: AJ5600000
507-19-7	See: TX4150000
507-20-0	See: TX5040000
507-25-5	See: FG4960000
507-28-8	See: CI0660000
507-32-4	See: KH3850000
507-42-6	See: AB3325000
507-59-5	See: EI3850000
507-60-8	See: VR3520000
507-70-0	See: ED7000000
507-86-8	See: VQ5250000
507-87-9	See: FH4920500
507-88-0	See: FH4920700
508-44-1	See: JG7875000
508-52-1	See: FH5100000
508-54-3	See: GG8225000
508-65-6	See: FL4725000
508-66-7	See: QP2625000
508-73-6	See: VQ4725000
508-74-7	See: FH5317000
508-75-8	See: GL4025000
508-76-9	See: FH4970000
508-77-0	See: GZ5600000
508-84-9	See: JP8750000
508-92-9	See: FH4451000
508-93-0	See: FH4780000
509-09-1	See: UF6476000
509-14-8	See: PB4025000
509-15-9	See: LX9100000
509-20-6	See: AR5560000
509-24-0	See: WG0780000
509-55-7	See: QD0895000
509-56-8	See: QC8930000
509-60-4	See: QC8945000
509-64-8	See: QD0900000
509-67-1	See: QD1575000
509-71-7	See: QC8978000
509-74-0	See: MJ3675000
509-86-4	See: CQ2450000
509-96-6	See: DJ2625000
510-13-4	See: DN8600000
510-15-6	See: DD2275000
510-39-4	See: OH9275000
510-58-7	See: EI3680000
510-59-8	See: WK7525000
510-61-2	See: RW8225000
510-62-3	See: EI3600000
510-83-8	See: ES9900000
511-09-1	See: KE1400000
511-12-6	See: II3675000
511-13-7	See: DC7600000
511-55-7	See: CK2990000
511-70-6	See: ES4300000
512-13-0	See: RB7650000
512-24-3	See: FK5425000
512-48-1	See: SB2145000
512-56-1	See: TC8225000
512-64-1	See: JW5250000
512-85-6	See: OT0175000
513-10-0	See: BR6985000
513-12-2	See: KL1100000
513-31-5	See: UC8200000
513-35-9	See: EM7650000
513-37-1	See: UC8045000
513-38-2	See: TZ4250000
513-42-8	See: UD5250000
513-44-0	See: TZ7630000
513-48-4	See: EK4410000
513-77-9	See: CQ8600000
513-85-9	See: EK0532000
513-86-0	See: EL8790000
513-92-8	See: KX4125000
513-96-2	See: OD9450000
514-10-3	See: TP8580000
514-36-3	See: TU5050000
514-39-6	See: FH5387000
514-42-1	See: FH4900100
514-65-8	See: TN3675000
514-73-8	See: DL7060000
515-42-4	See: DB7350000
515-64-0	See: WO9270000
515-67-3	See: WP3870000
515-69-5	See: MJ9685000
515-83-3	See: KM4725000
515-84-4	See: AJ8300000
515-96-8	See: AF2620000
516-05-2	See: OO1400000
516-12-1	See: WN2817000
516-54-1	See: TU4383000
516-55-2	See: TU4382200
517-09-9	See: KG6125000
517-16-8	See: OW3850000
517-25-9	See: PB7200000
517-28-2	See: MH7875000
517-85-1	See: HN0350000
518-47-8	See: LM5425000
518-55-8	See: GL0350000
518-63-8	See: SN7525000
518-69-4	See: GN0600000
518-75-2	See: DJ2275000
518-82-1	See: CB7920600
519-23-3	See: UU8825000
519-26-6	See: US7970000
519-37-9	See: XH5850000
519-87-9	See: AB8133000
519-88-0	See: AB6365000
520-07-0	See: VO1740000
520-09-2	See: YQ9000000
520-18-3	See: LK9275200
520-26-3	See: MK6650000
520-36-5	See: LK9276000
520-45-6	See: UP8050000
520-52-5	See: NM3150000
520-53-6	See: NM2625000
520-59-2	See: WG6475000
520-63-8	See: UY8405000
520-68-3	See: JW5120000
520-72-9	See: DL9780000
521-10-8	See: BV8100000
521-24-4	See: QK1490000
521-35-7	See: HP8575000
521-52-8	See: HF3500000
521-74-4	See: VC5300000
521-80-2	See: HO8730000
521-80-2	See: HO8750000
522-00-9	See: SO4900000
522-00-9	See: SO4450000
522-12-3	See: UZ5950000
522-23-6	See: DH9800000
522-24-7	See: SO5250000
522-25-8	See: SP4900000
522-27-0	See: LV0590000
522-40-7	See: WJ5680000
522-47-4	See: OJ8685100
522-48-5	See: NJ4550000
522-51-0	See: VA0700000
522-60-1	See: MW5950000
522-70-3	See: EC5950000
522-71-4	See: ZG1270000
523-06-8	See: ZF9300000
523-11-5	See: ZG1225000
523-44-4	See: DB7085000
523-47-7	See: EU9550000
523-50-2	See: LV0940000
523-80-8	See: CY2500000
523-86-4	See: MA4900000
523-87-5	See: XH5082000
523-88-6	See: VN4960000
524-36-7	See: UV1230000
524-38-9	See: TI5200000
524-40-3	See: QT2975000
524-42-5	See: QL7000000
524-81-2	See: UU9625000
524-83-4	See: RD0525000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
524-84-5	See: BA6900000	533-73-3	See: DC4200000	540-43-2	See: MQ4830000	544-44-5	See: RH2100000
524-95-8	See: ED6150000	533-74-4	See: XI2800000	540-51-2	See: KJ8225000	544-62-7	See: TZ0960000
525-02-0	See: NL4025000	533-87-9	See: ML9850000	540-54-5	See: TX4400000	544-63-8	See: QH4375000
525-05-3	See: QJ6480000	534-07-6	See: UC1430000	540-59-0	See: KV9360000	544-85-4	See: JT2360000
525-47-3	See: UZ9580000	534-15-6	See: AB2825000	540-61-4	See: MC1400000	544-92-3	See: GL7150000
525-60-0	See: VC5850000	534-17-8	See: FK9400000	540-63-6	See: KI3325000	545-06-2	See: AM2450000
525-64-4	See: LL6980000	534-22-5	See: LU2625000	540-67-0	See: KO0260000	545-26-6	See: FH5385000
525-66-6	See: UB7500000	534-33-8	See: CF8600000	540-69-2	See: BQ6650000	545-49-3	See: FH4774000
526-08-9	See: DA9520000	534-52-1	See: GO9625000	540-72-7	See: XL2275000	545-51-7	See: EI3180000
526-18-1	See: VN8830000	534-76-9	See: RA5910000	540-73-8	See: MV2940000	545-55-1	See: SZ1750000
526-26-1	See: DH2925000	534-76-9	See: RA5950000	540-73-8	See: MV2625000	545-91-5	See: MJ7184000
526-36-3	See: NJ2380000	534-84-9	See: GW2080000	540-80-7	See: RA0802000	545-93-7	See: CQ1050000
526-55-6	See: KL3685000	535-02-4	See: GU4600000	540-84-1	See: SA3320000	546-02-1	See: LS7200000
526-62-5	See: DK3322000	535-32-0	See: ES6900000	540-88-5	See: AF7400000	546-04-3	See: RT0625000
526-73-8	See: DC3300000	535-55-7	See: DB7035000	541-09-3	See: YR3675000	546-06-5	See: GK7620000
526-75-0	See: ZE5500000	535-83-1	See: YF6825000	541-15-1	See: BP2980000	546-71-4	See: SZ7920000
526-99-8	See: LW5180000	535-89-7	See: UV8050000	541-19-5	See: GA5250000	546-80-5	See: XO9600000
527-53-7	See: DC0475000	536-17-4	See: VI8090000	541-20-8	See: BS0540000	546-80-5	See: XO9625000
527-73-1	See: NI7875000	536-21-0	See: DN7250000	541-22-0	See: BP5950000	546-88-3	See: AK8137000
528-21-2	See: AN0527000	536-25-4	See: DG2750000	541-23-1	See: NT0200000	546-93-0	See: QM2470000
528-29-0	See: CZ7450000	536-29-8	See: SJ5775000	541-25-3	See: CH2975000	547-07-9	See: VQ5425000
528-44-9	See: DC1980000	536-33-4	See: NS0350000	541-41-3	See: LQ6125000	547-32-0	See: WP2000000
528-48-3	See: LK9280000	536-43-6	See: UG8750000	541-47-9	See: GQ5425000	547-63-7	See: NQ5425000
528-74-5	See: MA1250000	536-46-9	See: ST1300000	541-53-7	See: EC1575000	547-91-1	See: VC2800000
528-92-7	See: YT5775000	536-50-5	See: DO4565000	541-58-2	See: XJ4375000	547-95-5	See: KX5775000
528-94-9	See: VO4900000	536-60-7	See: GZ7260000	541-59-3	See: ON4800000	548-00-5	See: AF5775000
529-05-5	See: CO4780000	536-69-6	See: US5625000	541-63-9	See: KL9950000	548-40-3	See: RR6475000
529-19-1	See: XV0600000	536-74-3	See: DA0780000	541-64-0	See: BQ6850000	548-43-6	See: KE6340000
529-33-9	See: QL5075000	536-80-1	See: DA3500000	541-66-2	See: BQ2700000	548-57-2	See: OK3675000
529-34-0	See: QK4375000	536-95-8	See: DH6950000	541-69-5	See: SS9800000	548-57-2	See: XO1605800
529-44-2	See: LK8646000	537-00-8	See: FK4900000	541-85-5	See: MJ7350000	548-61-8	See: PB7350000
529-65-7	See: AE2830000	537-05-3	See: MF2000000	541-86-6	See: ES8225000	548-62-9	See: BO9000000
529-81-7	See: PB9260000	537-09-7	See: GP4195000	541-95-7	See: FB5160000	548-65-2	See: LL6220000
530-31-4	See: OO6475000	537-26-8	See: YM4200000	542-28-9	See: UQ1300000	548-65-2	See: VD7180000
530-35-8	See: DO5775000	537-45-1	See: GU5435000	542-46-1	See: GU2990000	548-66-3	See: GU6825000
530-36-9	See: KJ5950000	537-46-2	See: SH4910000	542-51-8	See: YS2700000	548-68-5	See: AH3325000
530-40-5	See: NR9810000	537-61-1	See: DG5775000	542-54-1	See: YV8588000	548-73-2	See: DE2100000
530-65-4	See: VC3290000	537-92-8	See: AN2875000	542-55-2	See: LQ8650000	548-84-5	See: VC3542500
530-78-9	See: CB4375000	537-98-4	See: GD9275000	542-56-3	See: RA0805000	548-93-6	See: DG2625000
530-91-6	See: QL5250000	538-02-3	See: GY4550000	542-59-6	See: KW7175000	549-18-8	See: HO9450000
531-08-8	See: UV6825000	538-03-4	See: SJ5600000	542-62-1	See: CQ8785000	549-76-8	See: ZG1240000
531-09-9	See: US3865000	538-04-5	See: OW0650000	542-69-8	See: EK4400000	549-79-1	See: ZG1285000
531-18-0	See: PC3700000	538-07-8	See: YE1225000	542-75-6	See: UC8310000	550-28-7	See: YQ8800000
531-55-5	See: SO5550000	538-08-9	See: GS6125000	542-76-7	See: UG1400000	550-33-4	See: UO9100000
531-76-0	See: AY3600000	538-09-0	See: RD0700000	542-78-9	See: TX6475000	550-49-2	See: AV3085000
531-81-7	See: DJ2490000	538-23-8	See: YJ7700000	542-88-1	See: KN1575000	550-73-2	See: NX4540000
531-82-8	See: AC6650000	538-28-3	See: UM0738000	542-90-5	See: XK9900000	550-74-3	See: UQ7900000
531-85-1	See: DD0600000	538-32-9	See: YS1780000	542-92-7	See: GY1000000	550-82-3	See: SP7700000
531-86-2	See: DD1575000	538-41-0	See: BW7450000	543-15-7	See: MJ3240000	550-99-2	See: NJ4375000
532-03-6	See: TY8750000	538-42-1	See: GE0700000	543-17-9	See: GA6125000	551-06-4	See: NX9100000
532-09-2	See: AD9700000	538-43-2	See: TZ1050000	543-20-4	See: WN4900000	551-11-1	See: UK8020000
532-12-7	See: UT7660000	538-66-9	See: GD8925000	543-21-5	See: AO9900000	551-16-6	See: XH8225000
532-27-4	See: AM6300000	538-69-2	See: MF5620000	543-38-4	See: ES7002000	551-35-9	See: VN7760000
532-28-5	See: OO8400000	538-71-6	See: BQ2030000	543-39-5	See: RH3580000	551-58-6	See: WU2050000
532-32-1	See: DH6650000	538-79-4	See: UT5550000	543-49-7	See: MJ2975000	551-74-6	See: OP2275000
532-34-3	See: UP7000000	538-93-2	See: DA3550000	543-59-9	See: RZ9B65000	551-92-8	See: NI5075000
532-43-4	See: XI7400000	539-15-1	See: SL1225000	543-63-5	See: OV7700000	552-16-9	See: DH5050000
532-49-0	See: BQ5775000	539-17-3	See: BX5020000	543-80-6	See: AF4550000	552-30-7	See: DC2050000
532-54-7	See: MD3325000	539-35-5	See: XJ6000000	543-81-7	See: AF5250000	552-41-0	See: RT1215000
532-59-2	See: EL2850000	539-71-9	See: FA9460000	543-82-8	See: MQ4725000	552-46-5	See: QM3150000
532-62-7	See: EL2625000	539-90-2	See: ET5020000	543-83-9	See: MF3675000	552-62-5	See: ZD8925000
532-76-3	See: UA9800000	539-98-0	See: QO5830000	543-86-2	See: FB2801000	552-86-3	See: LV2100000
532-78-5	See: TL1460000	540-09-0	See: YD0805000	543-90-8	See: EU9810000	552-89-6	See: CU7300000
532-82-1	See: ST3380000	540-18-1	See: ET5956000	543-94-2	See: AJ4725000	552-94-3	See: DH2080000
532-94-5	See: MR8170000	540-23-8	See: XU7525000	544-08-1	See: YQ1750000	553-24-2	See: SG1400000
533-06-2	See: FB2710000	540-24-9	See: ST2800000	544-13-6	See: YI3500000	553-27-5	See: BW8225000
533-28-8	See: TN3325000	540-36-3	See: CZ5658000	544-16-1	See: RA0780000	553-30-0	See: AR9065000
533-31-3	See: SM0890000	540-37-4	See: BY3850000	544-17-2	See: LQ5600000	553-53-7	See: QT1750000
533-45-9	See: XJ3850000	540-38-5	See: SL5600000	544-25-2	See: GU3675000	553-54-8	See: OJ5720000
533-58-4	See: SL5500000	540-42-1	See: UF4930000	544-43-4	See: RA8300000	553-68-4	See: KL4375000

CAS No.	RTECS No.
553-69-5	See: DP1050000
553-97-9	See: DK6300000
554-00-7	See: BX2600000
554-12-1	See: UF5970000
554-13-2	See: OJ5800000
554-14-3	See: XM9625000
554-18-7	See: LZ4400000
554-32-5	See: DW2973000
554-32-5	See: DW2975000
554-35-8	See: TZ4850000
554-57-4	See: AC6350000
554-76-7	See: CJ1330000
554-84-7	See: SM1925000
554-92-7	See: CV4550000
554-99-4	See: DO5425000
555-06-6	See: DG2975000
555-15-7	See: LT7525000
555-16-8	See: CU7350000
555-21-5	See: AM1250000
555-30-6	See: AY5950000
555-31-7	See: BD0975000
555-37-3	See: YS3810000
555-57-7	See: DP6475000
555-60-2	See: FG5600000
555-72-6	See: UA1650000
555-77-1	See: YE2625000
555-84-0	See: NJ0875000
555-89-5	See: PA3890000
555-90-8	See: QS3325000
555-96-4	See: MU8500000
556-18-3	See: CU4400000
556-22-9	See: NJ3825000
556-24-1	See: NY1510000
556-52-5	See: UB4375000
556-61-6	See: PA9625000
556-64-9	See: XL1575000
556-65-0	See: XL1540000
556-72-9	See: UV9625000
556-88-7	See: MF4600000
556-88-7	See: MF4605000
556-90-1	See: NI9485000
557-00-6	See: NY1512000
557-05-1	See: ZH5200000
557-07-3	See: ZH4830000
557-09-5	See: RH0790000
557-11-9	See: YR7875000
557-19-7	See: QR6495000
557-20-0	See: ZH2070000
557-21-1	See: ZH1575000
557-24-4	See: OM9275000
557-30-2	See: MD2850000
557-34-6	See: AK1500000
557-40-4	See: KN7525000
557-66-4	See: KR7600000
557-75-5	See: YZ0495000
557-91-5	See: KH9000000
557-98-2	See: UC7200000
557-99-3	See: AP2800000
558-13-4	See: FG4725000
558-17-8	See: TZ4251000
558-25-8	See: PB2975000
558-32-7	See: BS8000000
559-40-0	See: GY6000000
559-57-9	See: FH5250000
560-53-2	See: FH4920000
560-53-2	See: WL1750000
560-54-3	See: FH5325000
560-95-2	See: PA5520000
561-25-1	See: XG9490000
561-27-3	See: QC8050000
561-79-5	See: GY3980000
561-94-4	See: KE7200000
562-09-4	See: KR2975000
562-10-7	See: US9275000
562-17-4	See: TD3850000
562-21-0	See: EI2967000
562-94-7	See: BA3590000
562-95-8	See: AH9670000
563-11-1	See: YD4570000
563-12-2	See: TE4550000
563-25-7	See: WH7130000
563-41-7	See: VT3500000
563-45-1	See: EM7600000
563-47-3	See: UC8050000
563-54-2	See: UC8300000
563-68-8	See: AJ5425000
563-80-4	See: EL9100000
563-97-3	See: KH6620000
564-00-1	See: EJ8750000
564-25-0	See: QI8650000
565-25-3	See: SZ5880000
565-33-3	See: YS7610000
565-36-6	See: OY2275000
565-64-0	See: UF0700000
565-67-3	See: SA7400000
565-99-1	See: TU4157200
566-09-6	See: WF0527000
566-28-9	See: FZ8708000
566-60-9	See: TU5570000
566-65-4	See: TU4157150
567-47-5	See: QK8575000
568-53-6	See: LV2476800
568-69-4	See: BA7350000
568-70-7	See: CW8925000
568-75-2	See: CW8750000
568-76-3	See: UQ8500000
568-81-0	See: CW3325000
569-34-6	See: EV6578000
569-57-3	See: KV0600000
569-58-4	See: GU4800000
569-59-5	See: NK9460000
569-61-9	See: CX9850000
569-64-2	See: BQ1180000
569-65-3	See: TL1970000
569-77-7	See: DE8380000
570-22-9	See: NI4760000
570-52-5	See: TU4381200
570-78-5	See: TU4380000
571-22-2	See: BV8054000
571-60-8	See: QJ4730000
572-48-5	See: GW4200000
572-83-8	See: CB5950000
573-20-6	See: QJ5250000
573-41-1	See: XH3880000
573-56-8	See: SL2975000
573-58-0	See: QK1400000
574-93-6	See: TI7180000
574-95-8	See: UE3675000
575-43-9	See: QJ4450000
576-22-7	See: CY9020000
576-26-1	See: ZE6125000
576-55-6	See: GP3135000
576-68-1	See: OP2100000
577-11-7	See: WN0525000
577-33-3	See: CB1220000
577-47-9	See: MT9100000
577-55-9	See: CZ6350000
577-66-2	See: EV6510000
577-71-9	See: SL3000000
577-85-5	See: LK8650000
577-91-3	See: MW5150000
577-92-4	See: DV6475000
578-06-3	See: AR7200000
578-07-4	See: AR7270000
578-32-5	See: BX5075000
578-54-1	See: BX9800000
578-67-6	See: VC4100000
578-94-9	See: SG0680000
578-95-0	See: AR6976000
579-10-2	See: AE4900000
579-11-3	See: AE0350000
579-23-7	See: GW2200000
579-56-6	See: DO8225000
579-60-2	See: SJ4300000
579-66-8	See: BX3500000
579-92-0	See: DH2960000
580-17-6	See: VA9622000
580-22-3	See: VA9621800
580-48-3	See: XY5075000
580-74-5	See: KX1625000
581-08-8	See: AM4350000
581-12-4	See: SA9080000
581-28-2	See: AR7220000
581-29-3	See: AR7250000
581-64-6	See: SN5425000
581-88-4	See: NW7150000
581-89-5	See: QJ9760000
582-08-1	See: CO1650000
582-17-2	See: QJ4780000
582-22-9	See: SH9520000
582-40-1	See: DN9075000
582-42-3	See: DN6800000
583-03-9	See: DN6780000
583-15-3	See: OV7060000
583-16-4	See: DH1395000
583-33-5	See: LV1775000
583-39-1	See: DE1050000
583-58-4	See: OK9800000
583-59-5	See: GW0220000
583-60-8	See: GW1750000
583-80-2	See: GU4550000
583-89-1	See: HA3870000
584-02-1	See: SA5075000
584-03-2	See: EK0380000
584-08-7	See: TS7750000
584-26-9	See: MT8575000
584-28-1	See: GU5505000
584-33-8	See: SM0525000
584-79-2	See: GZ1950000
584-82-7	See: SJ4200000
584-84-9	See: CZ6300000
584-93-0	See: YV6300000
585-08-0	See: SF7352000
585-54-6	See: CF8820000
586-06-1	See: DO1800000
586-11-8	See: SL3050000
586-38-9	See: BZ4375000
586-62-9	See: WZ6870000
586-77-6	See: BW9300000
587-15-5	See: TE5440000
587-46-2	See: UU2504600
587-61-1	See: UR8925000
587-63-3	See: MI5425000
587-65-5	See: AE1000000
587-84-8	See: JJ9285000
587-85-9	See: OW3150000
588-16-9	See: AE8270000
588-42-1	See: KL9360000
588-53-4	See: SJ7650000
588-59-0	See: WJ4925000
589-08-2	See: SH9625000
589-16-2	See: BX9900000
589-18-4	See: DO9370000
589-38-8	See: MP1575000
589-41-3	See: FB1750000
589-59-3	See: NY1506000
589-61-7	See: YQ2457000
589-79-7	See: MO8300000
589-82-2	See: MJ3150000
589-90-2	See: GV0200000
589-93-5	See: OK9625000
590-00-1	See: WG2160000
590-05-6	See: RH1500000
590-12-5	See: KV7900000
590-21-6	See: UC7175000
590-28-3	See: GS6825000
590-29-4	See: LQ9625000
590-63-6	See: BR5425000
590-69-2	See: TD3500000
590-86-3	See: ES3450000
590-88-5	See: EJ6700000
590-92-1	See: UE7875000
590-96-5	See: PC2625000
591-08-2	See: YR7700000
591-09-3	See: AF3925000
591-11-7	See: LU5100000
591-12-8	See: LU5075000
591-23-1	See: GW0200000
591-27-5	See: SJ4900000
591-33-3	See: AM4300000
591-60-6	See: AK5100000
591-62-8	See: EZ0350000
591-69-5	See: MO8340000
591-74-2	See: HD9550000
591-78-6	See: MP1400000
591-80-0	See: SB2800000
591-87-7	See: AF1750000
591-89-9	See: TT6230000
592-01-8	See: EW0710000
592-01-8	See: EW0700000
592-04-1	See: OW1515000
592-05-2	See: OG0175000
592-31-4	See: YS3675000
592-35-8	See: EZ0175000
592-42-7	See: MM2000000
592-61-0	See: PB2130000
592-62-1	See: PC2800000
592-65-4	See: WQ4900000
592-78-9	See: MJ8840000
592-79-0	See: SC0900000
592-84-7	See: LQ5500000
592-85-8	See: XL1550000
592-88-1	See: BC4900000
592-92-7	See: RH1510000
593-00-0	See: UI3000000
593-09-9	See: JR4350000
593-11-3	See: JR3500000
593-12-4	See: RG6600000
593-14-6	See: RG8830000
593-15-7	See: RG9600000
593-16-8	See: RH7100000
593-17-9	See: RG7875000
593-20-4	See: KN4950000
593-22-6	See: KN6200000
593-23-7	See: KN3200000
593-56-6	See: NC3980000
593-58-8	See: CH6900000
593-59-9	See: CH6350000
593-60-2	See: KU8400000
593-70-4	See: PA6408000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
593-77-1	See: NC3800000	603-36-1	See: WJ1400000	612-71-5	See: WZ6530000	618-25-7	See: CF9450000
593-79-3	See: VS6880000	603-50-9	See: SM8750000	612-82-8	See: DD1226000	618-42-8	See: TM3975000
593-81-7	See: YH2700000	603-53-2	See: MF6800000	612-83-9	See: DD0550000	618-56-4	See: DG6240000
593-82-8	See: MV2900000	604-50-2	See: VA1411500	612-98-6	See: DP6705100	618-82-6	See: PB1400000
593-84-0	See: XL1225000	604-58-0	See: KD7175000	613-12-7	See: CB0680000	618-83-9	See: XT2150000
593-89-5	See: CH4375000	604-73-9	See: SN8900000	613-13-8	See: CA9275000	618-93-9	See: DH1365000
593-91-9	See: EB3150000	604-75-1	See: DF1400000	613-35-4	See: DT2800000	619-08-9	See: SK5075000
594-10-5	See: WJ1225000	604-81-9	See: CW3500000	613-37-6	See: BZ8850000	619-15-8	See: XT1750000
594-27-4	See: WH8630000	604-88-6	See: DA3000000	613-47-8	See: NC4200000	619-17-0	See: CB3675000
594-31-0	See: CC5095000	605-44-7	See: CB6460000	613-50-3	See: VC1900000	619-24-9	See: DI4900000
594-42-3	See: PB0370000	605-65-2	See: QK3688000	613-65-0	See: BX7005000	619-34-1	See: IA1400000
594-44-5	See: KI8050000	605-69-6	See: QL3850000	613-89-8	See: AM5775000	619-50-1	See: DH5775000
594-65-0	See: AC9275000	606-14-4	See: AY6650000	613-93-4	See: CV5570000	619-84-1	See: DG8735000
594-71-8	See: TX5425000	606-17-7	See: DG0950000	613-94-5	See: DH1575000	620-22-4	See: XV0525000
594-72-9	See: KI1050000	606-20-2	See: XT1925000	614-00-6	See: BY5775000	620-24-6	See: CL5493000
595-21-1	See: FH4901000	606-22-4	See: BX9200000	614-10-8	See: VT4545000	620-27-9	See: XS5950000
595-33-5	See: TU4075000	606-23-5	See: NK5070000	614-13-1	See: DK6125000	620-29-1	See: TG0100000
595-48-2	See: WW8750000	606-30-4	See: VC3650000	614-17-5	See: CV4920000	620-38-2	See: TH1000000
595-50-6	See: WR6210000	606-55-3	See: VA0740000	614-23-3	See: YS1450000	620-42-8	See: TH1100000
595-86-8	See: KJ4150000	606-58-6	See: UY9100000	614-33-5	See: MB0600000	620-45-1	See: NM5655000
596-11-2	See: KF3675000	606-93-9	See: VC3613000	614-42-6	See: KL9900000	620-51-9	See: FE0750000
596-27-0	See: SM8390000	607-28-3	See: NL7980000	614-43-7	See: DH1300000	620-63-3	See: MB2750000
596-43-0	See: PA5550000	607-30-7	See: NC4025000	614-45-9	See: SD9450000	620-67-7	See: MB2660000
596-51-0	See: UY4455000	607-34-1	See: VC1850000	614-50-6	See: DH1400000	620-71-3	See: UE4600000
597-25-1	See: SZ9660000	607-35-2	See: VC1925000	614-60-8	See: GD9090000	620-88-2	See: KO2680000
597-63-7	See: LY5290000	607-57-8	See: LL8225000	614-61-9	See: AF9900000	620-92-8	See: SL9625000
597-64-8	See: WH8625000	607-59-0	See: BX7000000	614-78-8	See: YU2975000	620-99-5	See: AD0525000
597-69-3	See: EL2400000	607-71-6	See: GN8250000	614-80-2	See: AE4025000	621-01-2	See: FE0875000
597-88-6	See: TF4900000	607-78-3	See: DN3800000	614-95-9	See: FB0350000	621-08-9	See: DA9275000
597-89-7	See: TG0300000	607-91-0	See: CY2625000	614-97-1	See: DD9275000	621-15-8	See: MO4700000
597-96-6	See: MP0950000	608-07-1	See: NL4055000	614-99-3	See: LV1850000	621-23-8	See: DC2810000
598-14-1	See: CH3500000	608-08-2	See: AI3325000	615-01-0	See: GP2975000	621-24-9	See: TZ1200000
598-31-2	See: UC0525000	608-10-6	See: UF7120000	615-05-4	See: ST2690000	621-40-9	See: YU2900000
598-32-3	See: UD5150000	608-71-9	See: SM6125000	615-10-1	See: LV2022500	621-59-0	See: CU6540000
598-38-9	See: KK4100000	608-73-1	See: GV3150000	615-13-4	See: NK7535500	621-64-7	See: JL9700000
598-50-5	See: YT7175000	608-73-1	See: GV4950000	615-15-6	See: DD9100000	621-68-1	See: UH9800000
598-52-7	See: YT9000000	608-93-5	See: DA6640000	615-16-7	See: DE1625000	621-70-5	See: MB2700000
598-55-0	See: FC2450000	609-19-8	See: SN1650000	615-18-9	See: DM4680000	621-72-7	See: DD6206000
598-57-2	See: PF8880000	609-20-1	See: SS9175000	615-20-3	See: DL3150000	621-78-3	See: ED5650000
598-58-3	See: QV0100000	609-23-4	See: SN2800000	615-21-4	See: DL4725000	621-79-4	See: GD6853000
598-63-0	See: OF9275000	609-27-8	See: SA6750000	615-28-1	See: ST0175000	621-82-9	See: GD7800000
598-64-1	See: FA0250000	609-29-0	See: SA2350000	615-45-2	See: XT0350000	621-90-9	See: BY5950000
598-72-1	See: UE7700000	609-40-5	See: XN0175000	615-48-5	See: BX1395000	621-92-1	See: SJ7600000
598-77-6	See: TZ8925000	609-72-3	See: XU5800000	615-50-9	See: XT0525000	621-96-5	See: WJ5100000
598-78-7	See: UE8575000	609-78-9	See: QL2275000	615-53-2	See: FC6300000	622-03-7	See: FF2800000
598-79-8	See: AS5952000	609-89-2	See: SL0350000	615-65-6	See: XU4725000	622-04-8	See: UB4100000
598-92-5	See: KH7875000	609-93-8	See: GO9800000	615-66-7	See: SS8925000	622-08-2	See: KJ7550000
599-52-0	See: GU5600000	610-15-1	See: CV5600000	615-67-8	See: MX4800000	622-40-2	See: QE3675000
599-61-1	See: BY8800000	610-39-9	See: XT2100000	615-85-0	See: RO2975000	622-44-6	See: SR9275000
599-69-9	See: XT5700000	610-49-1	See: CA9100000	615-96-3	See: MO6825000	622-45-7	See: AG5075000
599-71-3	See: MX9350000	610-51-5	See: AR9380000	616-02-4	See: GE6825000	622-50-4	See: AE4285000
599-79-1	See: VO6250000	610-54-8	See: SI7875000	616-05-7	See: MO6650000	622-51-5	See: YU4200000
599-99-5	See: AJ7600000	610-67-3	See: SI7942000	616-23-9	See: UB1225000	622-52-6	See: YU3325000
600-24-8	See: EK5250000	611-09-6	See: NL7970000	616-30-8	See: TY2800000	622-59-3	See: NX9500000
600-25-9	See: TX5075000	611-13-2	See: LV1950000	616-38-6	See: FG0450000	622-64-0	See: SL1750000
600-40-8	See: KI1510000	611-14-3	See: XT2500000	616-44-4	See: XM9800000	622-78-6	See: NX8250000
600-52-2	See: TU4381000	611-22-3	See: NC5470000	616-45-5	See: UY5715000	622-79-7	See: XS6650000
601-54-7	See: FZ7875000	611-23-4	See: XT3400000	616-47-7	See: NI7000000	622-84-4	See: MV4350000
601-76-3	See: TY1600000	611-34-7	See: VA9625000	616-75-1	See: OO0525000	622-85-5	See: KO3780000
601-77-4	See: IM4360000	611-59-6	See: RV9380000	616-91-1	See: HA1660000	622-88-8	See: MV0800000
602-01-7	See: XT1400000	611-64-3	See: AR9440000	616-97-7	See: FG2240000	622-96-8	See: XT2550000
602-52-8	See: SF7960000	611-73-4	See: DA1480000	617-05-0	See: YW5425000	623-00-7	See: DI2460000
602-64-2	See: CB8198000	611-74-5	See: CV4500000	617-38-9	See: FA0600000	623-03-0	See: DI2800000
602-85-7	See: KE6330000	611-75-6	See: XS9950000	617-42-5	See: LT1050000	623-07-4	See: OW0525000
602-87-9	See: AB1060000	611-92-7	See: FE0600000	617-54-9	See: GE6700000	623-10-9	See: NC5480000
602-99-3	See: GP3675000	612-12-4	See: ZE4085000	617-79-8	See: EO4900000	623-25-6	See: ZE4100000
603-00-9	See: XM5907500	612-13-5	See: XV0920000	617-83-4	See: GS6300000	623-26-7	See: CZ1925000
603-33-8	See: EB2980000	612-23-7	See: XS9092000	617-84-5	See: LQ1925000	623-27-8	See: WZ0430000
603-34-9	See: YQ2677000	612-24-8	See: DI4903000	617-89-0	See: LU9275000	623-33-6	See: MC0525000
603-35-0	See: SZ3500000	612-64-6	See: BY0480000	618-07-5	See: CY5775000	623-36-9	See: SB2100000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
623-42-7	See: ET5500000	628-85-3	See: OW3325000	637-60-5	See: MW0195000	657-84-1	See: XT7350000
623-48-3	See: AI3575000	628-86-4	See: OW4050000	637-61-6	See: GU5434000	659-70-1	See: NY1508000
623-50-7	See: MC5410000	628-86-4	See: OW4055000	637-62-7	See: GU5625000	660-12-8	See: EK6000000
623-51-8	See: AI6650000	628-89-7	See: KK1350000	637-89-8	See: MX7175000	660-14-0	See: EK6020000
623-68-7	See: GQ6125000	628-94-4	See: AU7800000	638-03-9	See: XU7175000	660-21-9	See: TA8300000
623-70-1	See: GQ3500000	628-96-6	See: KW5600000	638-16-4	See: XZ2830000	660-27-5	See: AG6475000
623-73-4	See: AG5775000	629-03-8	See: MO1515000	638-21-1	See: SZ2100000	661-11-0	See: MJ0700000
623-78-9	See: FA9100000	629-11-8	See: MO2100000	638-29-9	See: YV9107500	661-18-7	See: XL0950000
623-84-7	See: TY4900000	629-14-1	See: KI1225000	638-38-0	See: AI5770000	661-36-9	See: BS8300000
623-85-8	See: FD1050000	629-15-2	See: KW5250000	638-44-8	See: ABB350000	661-69-8	See: WH8280000
623-91-6	See: EM5950000	629-25-4	See: OF0700000	638-49-3	See: LQ9370000	661-95-0	See: TX8800000
624-18-0	See: ST0350000	629-35-6	See: OW2100000	638-53-9	See: YD3850000	662-50-0	See: ES4725000
624-44-2	See: MP4025000	629-38-9	See: KL6300000	638-56-2	See: KN0525000	663-95-6	See: FH4917000
624-46-4	See: EM0175000	629-50-5	See: YD3025000	638-65-3	See: WI5500000	664-95-9	See: YS7800000
624-48-6	See: EM6300000	629-60-7	See: YD3500000	638-90-4	See: BD9275000	665-66-7	See: AU4375000
624-49-7	See: EM6125000	629-62-9	See: RZ1800000	638-94-8	See: TU2800000	666-99-9	See: RA5365000
624-52-2	See: TY3500000	629-64-1	See: MK1390500	639-01-0	See: FH4590100	667-24-3	See: DB2950000
624-79-3	See: FH4025000	629-82-3	See: RH8800000	639-14-5	See: RK0178000	668-17-7	See: QI9279200
624-83-9	See: NQ9450000	630-08-0	See: FG3500000	639-47-4	See: QD0885000	668-37-1	See: FA4375000
624-84-0	See: LQ8615000	630-10-4	See: YU1820000	639-58-7	See: WH6860000	669-49-8	See: BT4200000
624-91-9	See: RA1050000	630-20-6	See: KI8450000	640-15-3	See: TE4375000	670-04-2	See: SI1825000
624-92-0	See: JO1927500	630-56-8	See: TU5085000	640-19-7	See: AC1225000	670-40-6	See: UL6475000
625-17-2	See: TE5430000	630-60-4	See: RN3675000	640-68-6	See: YV9360000	670-54-2	See: KM7300000
625-22-9	See: WS7700000	630-63-7	See: ED9770000	641-33-8	See: SO4025000	670-64-4	See: AM4378000
625-28-5	See: NY1750000	630-70-6	See: PA9500000	641-81-6	See: FZ5075000	671-04-5	See: FB6825000
625-33-2	See: SB3850000	630-71-7	See: DC8426000	642-44-4	See: YQ8665000	671-16-9	See: XS4550000
625-48-9	See: KL9370000	630-76-2	See: PB4050000	642-65-9	See: AC0350000	671-50-1	See: CM6810000
625-50-3	See: AB8500000	630-93-3	See: MU1400000	642-72-8	See: NK7790000	671-51-2	See: CM6800000
625-53-6	See: YT3700000	631-06-1	See: TM7630000	642-78-4	See: XH8750000	671-52-3	See: CM6805000
625-55-8	See: LQ8750000	631-07-2	See: MU2452000	642-83-1	See: LZ3990000	671-53-4	See: CM6795000
625-58-1	See: QU7900000	631-38-9	See: EL2380000	643-22-1	See: KF5790000	671-59-0	See: UC0875000
625-69-4	See: SA0490000	631-40-3	See: BS8410000	643-25-4	See: CZ9170000	671-95-4	See: CZ9100000
625-86-5	See: LU0875000	631-41-4	See: BS7525000	643-28-7	See: BY4200000	672-06-0	See: FB8750000
626-01-7	See: BY3750000	631-60-7	See: AI8570000	643-79-8	See: TH6950000	672-13-9	See: BZ2800000
626-16-4	See: ZE4070000	631-61-8	See: AF3675000	643-84-5	See: LK9900000	672-76-4	See: GU4580000
626-17-5	See: CZ1900000	631-93-6	See: DB3675000	644-08-6	See: DV5460000	672-89-9	See: UQ1225500
626-19-7	See: NT1981000	632-14-4	See: YU4600000	644-26-8	See: EL2800000	673-04-1	See: XY3850000
626-22-2	See: AM1780000	632-20-2	See: XO8580000	644-31-5	See: SD7860000	673-06-3	See: AY7533000
626-38-0	See: AJ2100000	632-22-4	See: YU2625000	644-31-5	See: SD7861000	673-19-8	See: FB5250000
626-48-2	See: YR0700000	632-47-3	See: CE1054000	644-32-6	See: CZ9300000	673-31-4	See: UB9275000
626-49-3	See: UV9120000	632-73-5	See: SM8400000	644-35-9	See: SM8600000	673-41-6	See: CZ1700000
626-60-8	See: US6125000	632-99-5	See: CX9855000	644-59-7	See: CZ9135000	674-81-7	See: MF4725000
626-61-9	See: US6300000	633-03-4	See: BP6825000	644-64-4	See: EZ9084000	674-82-8	See: RQ8225000
626-67-5	See: TN1225000	633-59-0	See: TL8575000	644-97-3	See: SY8800000	675-09-2	See: UQ0700000
626-78-8	See: UB2100000	634-19-5	See: LL9095000	645-05-6	See: OS1050000	675-14-9	See: XZ1750000
626-98-2	See: SB2750000	634-35-5	See: VC3677000	645-08-9	See: BZ4850000	675-20-7	See: TO0110000
627-05-4	See: EK5075000	634-60-6	See: VG9840000	645-12-5	See: LV2012000	675-97-8	See: MN8150000
627-11-2	See: LQ5950000	634-93-5	See: BZ0250000	645-31-8	See: SH2288000	676-46-0	See: ON7730000
627-12-3	See: FD0875000	635-05-2	See: QL2280000	645-43-2	See: MF3150000	676-83-5	See: TB2475000
627-13-4	See: UK0350000	635-22-3	See: BX1750000	645-48-7	See: VT3650000	676-97-1	See: TA1840000
627-43-0	See: KO0730000	635-39-2	See: MF8400000	645-56-7	See: SM8610000	676-98-2	See: TB2100000
627-44-1	See: OW2350000	635-41-6	See: QF1050000	645-62-5	See: MP6300000	677-43-0	See: TB4025000
627-50-9	See: WQ5330000	635-85-8	See: SH3000000	645-78-3	See: QC3550000	677-55-4	See: TX5500000
627-53-2	See: VS6870000	635-93-8	See: VN5450000	646-06-0	See: JH6760000	677-68-9	See: TZ7130000
627-63-4	See: LT2800000	636-04-4	See: CV8925000	646-07-1	See: NR2975000	679-36-7	See: SZ7650000
627-72-5	See: AY5075000	636-21-5	See: XU7350000	646-20-8	See: MI9020000	679-84-5	See: TX4170000
627-75-8	See: CF1995000	636-23-7	See: XT0175000	646-25-3	See: HD7175000	679-99-2	See: TX5530000
627-92-9	See: TY7875000	636-61-3	See: ON7260000	646-63-9	See: WS4450000	680-08-0	See: OO1280000
628-02-4	See: MN7875000	636-97-5	See: DH5670000	647-53-0	See: GW6400000	680-09-1	See: ES5730000
628-13-7	See: UT4375000	637-01-4	See: ST4375000	650-00-0	See: VV9535000	680-31-9	See: TD0875000
628-36-4	See: LQ8625000	637-03-6	See: CH8100000	650-51-1	See: AJ9100000	681-84-5	See: VV9800000
628-49-9	See: YT5425000	637-07-0	See: UE9480000	651-06-9	See: WP0525000	681-99-2	See: WH8583500
628-51-3	See: AI9075000	637-19-4	See: YS2790000	652-04-0	See: DI9450000	682-09-7	See: TY6667000
628-52-4	See: AG3000000	637-32-1	See: DU1750000	653-55-4	See: GD3050000	682-11-1	See: KM8800000
628-63-7	See: AJ1925000	637-33-2	See: MV4635000	654-66-0	See: GP3550000	682-35-9	See: TC2355000
628-65-9	See: FA6450000	637-50-3	See: DA8400000	655-05-0	See: RQ5775000	682-42-8	See: TB9630000
628-73-9	See: MO3900000	637-51-4	See: LQ4677000	655-35-6	See: AG9500000	682-70-2	See: TC2366000
628-76-2	See: SA0350000	637-53-6	See: AE7350000	656-49-5	See: DD7000000	683-18-1	See: WH7100000
628-81-9	See: KN4725000	637-56-9	See: SI7050000	657-24-9	See: DU1790000	683-43-2	See: CH2625000
628-83-1	See: XK8500000	637-58-1	See: QD8750000	657-27-2	See: OL5650000	683-45-4	See: CH2100000

CAS No.	RTECS No.
683-72-7	See: AB6475000
684-16-2	See: UC2450000
684-82-2	See: CG9100000
684-93-5	See: YT7875000
685-09-6	See: AS8575000
685-91-6	See: AB7000000
686-61-3	See: CG9700000
687-48-9	See: FA1225000
688-62-0	See: TG5700000
688-71-1	See: ED5785000
688-73-3	See: WH8675000
688-74-4	See: ED4900000
688-78-8	See: UE0400000
688-84-6	See: OZ4630000
688-97-1	See: CH0420000
689-13-4	See: MC0555000
689-13-4	See: MC0550000
689-77-0	See: AJ6320000
689-87-2	See: MJ7200000
690-39-1	See: TZ3900000
690-49-3	See: UX7175000
691-48-5	See: GQ7350000
691-88-3	See: OW2275000
692-23-9	See: CG8925000
692-45-5	See: LR0525000
692-95-5	See: CG7700000
693-01-6	See: CG7350000
693-07-2	See: WQ3250000
693-13-0	See: FF2175000
693-21-0	See: ID6825000
693-30-1	See: KK1750000
693-46-9	See: MI9000000
693-47-0	See: MI7090000
693-65-2	See: SC2900000
693-98-1	See: NI7175000
694-28-0	See: GY4900000
694-59-7	See: UT6410000
695-11-4	See: TG7230000
695-12-5	See: GV7700000
695-34-1	See: TJ5150000
695-53-4	See: RP9100000
696-07-1	See: YR0525000
696-24-2	See: CH2700000
696-28-6	See: CH5425000
696-29-7	See: GV5030000
696-54-8	See: UT4100000
696-63-9	See: DC1800000
696-70-8	See: XJ6023100
697-11-0	See: GU1820000
697-89-2	See: BX2900000
697-91-6	See: DK4000000
698-26-0	See: NK7890000
698-31-7	See: VH2820000
699-17-2	See: EL8750000
699-18-3	See: LU3325000
700-02-7	See: AU6650000
700-58-3	See: AU5018000
700-63-0	See: AB4390000
700-92-5	See: XJ6094700
701-34-8	See: DB0550000
701-73-5	See: FD8892250
702-54-5	See: RP6300000
702-62-5	See: HM2480000
703-12-8	See: DB0960000
703-46-8	See: UM0865000
703-46-8	See: UT5002000
703-80-0	See: OB4520000
703-95-7	See: UV7800000
704-01-8	See: ST4100000
704-38-1	See: XJ9800000
704-56-3	See: RO0650000
705-69-1	See: FD7780000
705-86-2	See: UQ1355000
705-87-3	See: AK4100000
706-08-1	See: WL4800000
706-14-9	See: LU4600000
707-09-5	See: HM2770000
707-17-5	See: HM2785000
707-60-8	See: DB0700000
709-08-0	See: SK6300000
709-70-6	See: FD1752500
709-88-6	See: FD7755000
709-90-0	See: FC6650000
709-98-8	See: UE4900000
710-04-3	See: UQ1320000
710-25-8	See: LT8540000
710-65-6	See: JO5275000
710-86-1	See: HM2710000
710-88-3	See: HM2948000
712-08-3	See: NL4700000
712-48-1	See: CG9900000
712-50-5	See: OB1760000
712-68-5	See: XI3600000
712-74-3	See: DB9100000
712-91-4	See: EZ2850000
712-97-0	See: DF4912750
713-68-8	See: SM7700000
713-83-7	See: EJ7370000
713-86-0	See: EZ2900000
714-61-4	See: HM2488000
714-62-5	See: HM2660000
714-69-2	See: HM2951800
714-70-5	See: HM2946000
715-48-0	See: VC1225000
715-91-3	See: AU6255000
716-38-1	See: UY5759000
716-76-7	See: DV1925000
716-79-0	See: DE0360000
716-80-3	See: DL6100000
717-17-9	See: FE2600000
717-21-5	See: AT7220000
718-43-4	See: XY3150000
718-69-4	See: HM2950500
718-70-7	See: HM2486000
718-81-0	See: HM2950700
718-82-1	See: HM2951500
719-48-2	See: QT2930000
720-69-4	See: XY6895000
721-19-7	See: RQ2800000
722-23-6	See: BY6000000
722-56-5	See: NN6665000
723-01-3	See: HM2580000
723-11-5	See: HM2720000
723-46-6	See: WP0700000
723-57-9	See: DK6200000
724-18-5	See: YT2000000
724-31-2	See: LL5650000
725-04-2	See: AE3500000
725-06-4	See: AE3675000
725-12-2	See: RO0802500
728-40-5	See: SK8400000
728-53-0	See: UY5915000
728-64-7	See: TZ1925000
728-88-1	See: UH1575000
729-89-5	See: AH2500000
729-99-7	See: WO9150000
730-12-1	See: FD7740000
730-19-8	See: YS9367000
731-27-1	See: WO6560000
731-40-8	See: TI4920000
731-76-0	See: NL5998000
731-92-0	See: DV7175000
732-11-6	See: TE2275000
732-95-6	See: DH0257500
733-01-7	See: NL5996000
735-52-4	See: AB4200000
735-84-2	See: VC2000000
736-40-3	See: DG3500000
736-77-6	See: HM2496000
737-22-4	See: CW4400000
737-31-5	See: DG6125000
737-44-0	See: GU4710000
738-70-5	See: UV8225000
738-72-7	See: TM7525000
738-99-8	See: SZ1300000
739-49-1	See: CQ3482000
739-50-4	See: CQ4198700
739-71-9	See: HO1225000
740-20-5	See: TB1076000
741-39-9	See: HM2690000
741-58-2	See: TE0250000
741-81-1	See: CQ4198000
742-20-1	See: DK8750000
743-41-9	See: CQ4198500
743-42-0	See: CQ3497000
743-43-1	See: CP8405000
743-44-2	See: CQ4199500
743-45-3	See: CP8412500
745-10-8	See: LZ2450000
745-31-3	See: CQ1499500
745-32-4	See: CQ3479000
745-33-5	See: CQ1499100
745-34-6	See: CQ1547500
746-52-1	See: CQ3485000
747-78-4	See: CQ7740000
747-79-5	See: CQ3491000
747-90-0	See: FZ5600000
749-02-0	See: XX8925000
749-13-3	See: EU3500000
749-48-4	See: HQ6375000
749-72-4	See: FH5330000
751-01-9	See: GE1575000
751-73-5	See: ZF9800000
751-94-0	See: LV5775000
751-97-3	See: QI9150000
751-98-4	See: MB9900000
752-58-9	See: WH8880000
753-53-7	See: ED8250000
753-73-1	See: WH7245000
753-90-2	See: KS0175000
754-02-9	See: PT6125000
756-79-6	See: SZ9120000
756-80-9	See: TE0525000
756-91-2	See: SB2160000
757-58-4	See: XF1578000
757-58-4	See: XF1577000
757-58-4	See: XF1580000
757-58-4	See: XF1575000
758-08-7	See: AC4600000
758-17-8	See: LQ8940000
758-24-7	See: KU8500000
758-96-3	See: UE3810000
759-73-9	See: YT3150000
759-94-4	See: FA4550000
760-21-4	See: EM7400000
760-79-2	See: ES4319000
761-65-9	See: LQ1833000
761-89-7	See: BA3600000
762-04-9	See: TG7875000
762-21-0	See: ER9800000
762-42-5	See: ES0175000
762-50-5	See: KH7785000
762-51-6	See: KI3700000
762-56-1	See: WS4400000
762-68-5	See: KI8100000
763-29-1	See: SB2230000
763-30-4	See: RZ2473500
763-69-9	See: UF3325000
764-17-0	See: RC6340000
764-39-6	See: SB1550000
764-41-0	See: EM4900000
764-42-1	See: LT2300000
764-49-8	See: XL2000000
764-71-6	See: RH0784000
764-99-8	See: KN3850000
765-09-3	See: YD3100000
765-15-1	See: XK9625000
765-34-4	See: MB3150000
766-09-6	See: TN0250000
766-15-4	See: JH0525000
766-39-2	See: ON4025000
766-66-5	See: GU3500000
766-69-8	See: CM6815000
766-93-8	See: LQ1825000
766-97-2	See: XT2570000
767-00-0	See: DI4375000
767-08-8	See: LU5600000
767-10-2	See: UX9800000
767-17-9	See: XK3020000
767-17-9	See: XZ1050000
767-64-6	See: DK9950000
768-03-6	See: OB6410000
768-44-5	See: TJ7000000
768-56-9	See: EM9000000
768-66-1	See: TN4220000
768-94-5	See: YD1925000
769-78-8	See: DI1050000
770-86-5	See: XJ6061100
771-29-9	See: MX2625000
771-51-7	See: AM0700000
771-60-8	See: BY7920000
771-61-9	See: SM6680000
771-62-0	See: DC1940000
772-43-0	See: LT8521000
773-17-1	See: GY4680000
773-23-9	See: CM7950000
773-55-7	See: XJ6125400
773-56-8	See: XJ5458000
773-64-8	See: DB8930000
774-07-2	See: UV7720000
774-21-0	See: UY5739000
774-39-0	See: DN5775000
774-40-3	See: OO7397000
774-64-1	See: LU4025000
775-06-4	See: YP2278000
775-31-5	See: DA1450000
776-55-6	See: NL4465000
776-74-9	See: PA3355000
776-74-9	See: PA5350000
776-75-0	See: TM4600000
777-11-7	See: KQ1225000
778-28-9	See: XT6400000
778-82-5	See: NL3528000
779-02-2	See: CB0700000
779-47-5	See: WZ0525000
780-02-9	See: BZ6300000
780-11-0	See: FB5500000
780-24-5	See: OW2070000
780-59-6	See: CQ3370000
780-69-8	See: VV4900000

CAS No.	RTECS No.
781-43-1	See: CA9685000
782-08-1	See: PA6340000
782-45-6	See: CV2335000
786-19-6	See: TD5250000
786-56-1	See: CQ0459000
787-70-2	See: DV2975000
787-84-8	See: MV2085000
788-01-2	See: XY3172500
789-02-6	See: KH7910000
790-60-3	See: DM5315000
791-31-1	See: VV4325500
791-50-4	See: JO4940000
793-06-6	See: AM8487000
793-24-8	See: ST1100000
794-00-3	See: CW6500000
794-93-4	See: PC3200000
794-94-5	See: BZ5300000
795-38-0	See: QD1700000
795-95-9	See: DU3095000
797-58-0	See: JF7970000
797-70-6	See: SZ2000000
798-64-1	See: VB1175000
800-24-8	See: DK3325000
801-52-5	See: CN0525000
803-57-6	See: YD2975000
804-36-4	See: MF4620000
804-63-7	See: VA8440000
807-97-6	See: KR6708200
811-66-5	See: OM2457800
811-73-4	See: WH8581000
811-93-8	See: TX8250000
813-74-1	See: UG4725000
814-29-9	See: SZ1575000
814-32-4	See: TB9640000
814-49-3	See: TD1400000
814-68-6	See: AT7350000
814-78-8	See: EN0175000
814-82-4	See: OW5600000
814-94-8	See: XQ3950000
815-58-7	See: AT7785000
815-84-9	See: OG4800000
816-40-0	See: EL7000000
816-57-9	See: YT9740000
816-80-8	See: TG5740000
817-09-4	See: YE2800000
817-97-0	See: EY8513500
817-99-2	See: AB4900000
818-08-6	See: WH7175000
818-23-5	See: RZ2000000
818-44-0	See: RH0789000
818-61-1	See: AT1750000
819-00-1	See: TX9680000
819-79-4	See: IM4340000
820-54-2	See: MM3470000
820-75-7	See: MB9450000
821-06-7	See: EM4725000
821-10-3	See: ER9600000
821-14-7	See: KH4025000
821-48-7	See: IA1225000
821-55-6	See: RA8225000
821-57-8	See: MJ1935000
822-06-0	See: MO1740000
822-08-2	See: YQ1925000
822-16-2	See: WI4725000
822-36-6	See: NI7350000
822-44-6	See: XJ5568000
822-65-1	See: CH8400000
822-87-7	See: GW1225000
823-95-0	See: XY6835000
824-11-3	See: TY6650000
824-79-3	See: XT4725000
824-88-4	See: FD1530000
825-51-4	See: QK4240000
825-86-5	See: DB2750000
826-03-9	See: LU1050000
826-10-8	See: SH5250000
826-39-1	See: RB6900000
826-62-0	See: DT5600000
827-36-1	See: AL9625000
827-52-1	See: CZ1330000
827-61-2	See: VD6195000
828-00-2	See: AH1350000
828-73-9	See: MV8325000
829-65-2	See: CM6790000
830-03-5	See: AJ1150000
830-41-1	See: DA9420000
830-43-3	See: DB3200000
830-65-9	See: XH6030000
830-93-3	See: NL5170000
831-52-7	See: TJ7850000
831-71-0	See: LT7875000
832-66-6	See: ZD9220000
832-68-8	See: SF7928500
832-69-9	See: SF7810000
832-92-8	See: SI2800000
833-68-1	See: GN4375000
833-86-3	See: UH4428000
834-12-8	See: XY9100000
834-24-2	See: WJ3500000
834-28-6	See: DU2200000
834-90-2	See: CQ3027480
835-31-4	See: NJ4200000
835-64-3	See: SJ7520000
836-30-6	See: JJ9600000
836-52-2	See: RO0875000
837-32-1	See: CQ3014000
837-96-7	See: GN8263000
838-88-0	See: BY5300000
838-95-9	See: WJ4000000
839-65-6	See: CQ3027440
840-32-4	See: GN6350000
841-06-5	See: XY9800000
841-67-8	See: TI4900000
841-72-5	See: CQ1498300
841-73-6	See: CQ1497900
841-97-4	See: GN7790000
842-00-2	See: QK0810000
842-07-9	See: QL4900000
843-23-2	See: AL1750000
843-34-5	See: AE4280000
844-00-8	See: CQ3027530
844-02-0	See: CQ3027620
844-12-2	See: HQ3150000
844-26-8	See: SM8800000
845-52-3	See: XY4395000
846-26-4	See: CQ3473000
846-27-5	See: CQ3027680
846-35-5	See: DE6125000
846-49-1	See: DF0350000
846-50-4	See: DF1225000
847-84-7	See: MP1750000
847-85-8	See: QC8985000
847-86-9	See: QD2850000
848-76-0	See: HQ6327000
848-77-1	See: HQ6337000
848-79-3	See: QJ1378650
849-55-8	See: DQ8300000
850-57-7	See: QD3150000
850-67-9	See: UA7250000
851-01-4	See: DC8434000
851-35-4	See: CQ3476000
851-66-3	See: SO6125000
852-55-1	See: UN1250000
853-34-9	See: UQ8540000
853-35-0	See: CB0555500
854-41-1	See: UM6670000
855-08-3	See: DC8433000
857-03-4	See: DC8431000
857-31-8	See: CQ3488000
858-57-1	See: BP7020000
858-68-4	See: TN2850000
859-18-7	See: KF2975000
859-65-4	See: AN0540000
860-22-0	See: DU3000000
860-39-9	See: JO1575000
865-04-3	See: ZG0525000
865-21-4	See: YY8050000
865-54-3	See: WS4800000
866-23-9	See: TA0988000
866-32-0	See: SZ4580000
866-55-7	See: WH7200000
866-82-0	See: GL7056000
866-84-2	See: GE8255000
866-97-7	See: BS8370000
867-13-0	See: AG9800000
867-27-6	See: TG1650000
867-36-7	See: WH7255000
867-44-7	See: UM9275000
867-55-0	See: OJ6311000
868-18-8	See: WW8150000
868-54-2	See: UD2340000
868-77-9	See: OZ4725000
868-85-9	See: SZ7710000
869-01-2	See: YS3850000
869-24-9	See: YE1050000
869-29-4	See: UC9625000
869-50-1	See: KI2150000
870-03-1	See: YV4725000
870-05-3	See: AB8750000
870-08-6	See: WH7620000
870-52-0	See: TB2802500
870-62-2	See: BQ8750000
870-72-4	See: PB2200000
871-22-7	See: AB2700000
871-25-0	See: UM0140000
871-25-0	See: UM0190000
871-71-6	See: LQ1225000
871-74-9	See: HZ9560000
872-35-5	See: NI8515000
872-36-6	See: FG3325000
872-39-9	See: CM7878000
872-44-6	See: UY4338000
872-50-4	See: UY5790000
872-73-1	See: TJ7700000
873-32-5	See: DI2625000
873-66-5	See: WL5260000
873-69-8	See: TJ5100000
873-74-5	See: BX2320000
873-83-6	See: YQ8750000
874-21-5	See: GY2975000
874-60-2	See: XV1660000
875-22-9	See: VH7350000
876-27-7	See: AG0875000
876-33-5	See: NC3700000
876-83-5	See: NK6000000
876-85-7	See: UT5005000
876-87-9	See: VC3651000
877-22-5	See: BZ4840000
877-81-6	See: FD7770000
878-46-6	See: HM2755000
878-52-4	See: HM2949000
879-39-0	See: DB9625000
879-61-8	See: GX0875000
879-72-1	See: UH0600000
880-14-8	See: YR8000000
880-47-7	See: HM2515000
881-07-2	See: UZ9830000
881-55-0	See: XJ0770000
881-99-2	See: ZE4650000
882-09-7	See: UE9455000
882-33-7	See: SS6825000
882-35-9	See: UU4021000
882-52-0	See: HM2482000
882-58-6	See: SZ4400000
882-62-2	See: HM2730000
882-65-5	See: HM2740000
882-66-6	See: HM2490000
882-67-7	See: HM2670000
883-93-2	See: DL5990000
884-49-1	See: MV9150000
884-65-1	See: HM2484000
884-71-9	See: HM2493000
884-88-8	See: TY4390000
886-06-6	See: UH4410000
886-34-0	See: GO6870000
886-50-0	See: XY4725000
886-60-2	See: YU1380000
886-74-8	See: EZ2975000
886-86-2	See: DG2455000
886-87-3	See: CZ1730000
887-17-2	See: HM2951000
889-28-1	See: YS9363000
890-04-0	See: CQ3027710
890-05-1	See: CP8400400
891-99-6	See: HM2804000
892-17-1	See: GY5775000
893-53-8	See: UH4387700
894-09-7	See: WH8582000
894-52-0	See: GY5715000
894-56-4	See: TL2275000
894-71-3	See: HP0175000
896-22-0	See: SB4100000
897-15-4	See: HQ2975000
897-55-2	See: VB7000000
897-83-6	See: GN7350000
900-43-6	See: UM6685000
900-95-8	See: WH6650000
902-83-0	See: AF9100000
902-88-5	See: HM2680000
903-17-3	See: DC8432000
904-04-1	See: KQ8575000
905-97-5	See: DL7061500
908-20-3	See: UM0850000
908-35-0	See: UC3060000
908-52-1	See: NY2778000
909-39-7	See: TL9100000
909-41-1	See: VC8606000
910-06-5	See: WH6710500
911-45-5	See: YE0800000
912-02-7	See: NY2764000
912-12-9	See: NY2934500
912-60-7	See: NP7225000
914-00-1	See: QI9275000
914-45-4	See: BS5500000
915-67-3	See: QJ6550000
917-61-3	See: GS7000000
917-70-4	See: AI5075000
918-04-7	See: AB3045000
918-21-8	See: EK0650000
918-47-8	See: TD4375000

CAS No.	RTECS No.
918-51-4	See: KJ8350000
918-52-5	See: UB4025000
918-53-6	See: KK1290000
918-54-7	See: KM5490000
919-16-4	See: GE8232000
919-30-2	See: TX2100000
919-31-3	See: VV2750000
919-38-0	See: TD8510000
919-53-9	See: AI7440000
919-54-0	See: AI6825000
919-76-6	See: TE1575000
919-86-8	See: TG1750000
920-37-6	See: AT5525000
920-66-1	See: UB6450000
921-13-1	See: PA6400000
922-80-5	See: WN0625000
922-86-1	See: TE1420000
923-73-9	See: AJ1495000
923-82-0	See: IA2625000
923-99-9	See: TH1750000
924-08-3	See: KJ2502000
924-09-4	See: KJ2514000
924-16-3	See: EJ4025000
924-19-6	See: KJ2512000
924-20-9	See: KJ2499900
924-21-0	See: KJ0449000
924-26-5	See: KJ1097000
924-42-5	See: AS3600000
924-43-6	See: RA0800000
924-46-9	See: UI3850000
925-15-5	See: WM7750000
925-36-0	See: KJ2498000
925-83-7	See: VS1225000
926-06-7	See: PB2275000
926-23-8	See: TD4200000
926-28-3	See: TE1500000
926-52-3	See: KJ0345000
926-53-4	See: CH5600000
926-64-7	See: AL9450000
926-93-2	See: EC1490000
927-07-1	See: SE0950000
927-30-0	See: KJ2509000
927-49-1	See: YQ2828000
927-68-4	See: KJ8227000
927-74-2	See: ES0710000
928-04-1	See: AP0700000
928-21-2	See: KJ1670000
928-22-3	See: KJ0448000
928-23-4	See: KJ2627500
928-51-8	See: EL1325000
928-55-2	See: KQ0525000
928-57-4	See: XK8750000
928-65-4	See: VV4320000
928-72-3	See: AI2975500
928-95-0	See: MP8390000
928-96-1	See: MP8400000
929-06-6	See: KJ6125000
929-08-8	See: KJ2015000
929-39-5	See: KJ2625100
929-40-8	See: KJ1071000
929-41-9	See: KJ2595000
929-43-1	See: KJ2590000
929-44-2	See: KJ2518000
929-45-3	See: KJ1680000
929-46-4	See: KJ1650000
929-47-5	See: KJ2504000
929-57-7	See: MO1530000
930-22-3	See: EM7350000
930-55-2	See: UY1575000
930-68-7	See: GW7000000
930-73-4	See: UU6300000
930-88-1	See: ON5600000
931-97-5	See: GU7710000
932-17-2	See: UY5717000
932-53-6	See: XY8050000
932-83-2	See: CM3325000
932-88-7	See: DA3400000
933-20-0	See: XY3177000
933-52-8	See: GU1775000
933-75-5	See: SN1300000
934-22-5	See: DD5830000
934-30-5	See: RB8195000
934-32-7	See: DD5775000
934-87-2	See: AJ7559000
935-06-8	See: BX1235000
935-52-4	See: TE9100000
935-70-6	See: VH3720000
935-95-5	See: SM9450000
936-52-7	See: QE0685000
937-14-4	See: SD9470000
937-40-6	See: DP6300000
937-56-4	See: UB9340000
938-25-0	See: QJ3360000
938-46-5	See: UH0420000
938-73-8	See: CV4900000
939-08-2	See: UT4395000
939-23-1	See: UT7141000
939-27-5	See: QJ6960000
939-48-0	See: DH3150000
939-80-0	See: DI3050000
939-87-7	See: GZ0900000
940-41-0	See: VV6475000
941-38-8	See: NJ6472000
941-69-5	See: ON5950000
942-01-8	See: FE6300000
942-27-8	See: NM0525000
942-31-4	See: XJ4025000
942-46-1	See: DO4725000
942-72-3	See: XY3218000
943-17-9	See: DO5618000
943-17-9	See: DO5600000
943-34-0	See: CM0725000
943-39-5	See: SD9500000
943-59-9	See: AJ2625000
943-62-4	See: NY2933200
944-22-9	See: TA5950000
945-49-3	See: PC1935000
945-51-7	See: DA9185000
946-23-6	See: UQ8968000
946-31-6	See: SK4200000
946-43-0	See: DO2450000
946-48-5	See: MF4610000
946-88-3	See: AJ2275000
946-96-3	See: NY2933000
947-02-4	See: NJ6475000
947-42-2	See: VV3640000
947-73-9	See: SG0175000
947-91-1	See: AB2827500
947-92-2	See: HY4300000
948-44-7	See: SP7350000
949-01-9	See: QE6750000
949-02-0	See: BZ3450000
949-56-4	See: XA5100000
949-96-2	See: KJ0216000
949-99-5	See: AY7400000
950-00-5	See: XL1642000
950-10-7	See: JP1050000
950-35-6	See: TC5250000
950-37-8	See: TE2100000
951-39-3	See: HP4725000
951-80-4	See: AR8690000
952-29-4	See: NY2782000
952-37-4	See: DF3550000
952-97-6	See: WQ5620000
953-07-1	See: KJ0445000
953-17-3	See: TD5425000
953-22-0	See: KJ2522000
953-32-2	See: TE0180000
953-38-8	See: SL8575000
955-48-6	See: PB0900000
955-79-3	See: WO8590000
956-06-9	See: BX1780000
956-23-0	See: TY7766000
956-71-8	See: XU6020000
956-74-1	See: KJ2536000
956-90-1	See: TN2272600
957-51-7	See: AB8050000
957-56-2	See: NK5700000
958-55-4	See: GN8266000
958-58-7	See: GN4935000
958-60-1	See: EL8400000
958-93-0	See: UT1925000
959-10-4	See: ES7400000
959-14-8	See: RO0700000
959-14-8	See: RO0720000
959-24-0	See: PB0600000
959-73-9	See: WJ4375000
960-05-4	See: CQ2311000
960-25-8	See: TC3325000
960-92-9	See: CX5025000
961-07-9	See: MF8760000
961-11-5	See: TB9100000
961-63-7	See: FF2130000
961-68-2	See: JJ8825000
961-71-7	See: KV1915000
962-32-3	See: CW4900000
963-03-1	See: DB1450000
963-07-5	See: EL2350000
963-34-8	See: VA2365000
963-39-3	See: DF1925000
963-89-3	See: CU3480000
964-52-3	See: FI1600000
964-79-4	See: XU6300000
965-16-2	See: DL4575000
966-48-3	See: CX0175000
966-90-5	See: QC6475000
968-58-1	See: TN2975000
968-81-0	See: YR7350000
969-33-5	See: TM7050000
969-99-3	See: SQ2275000
971-60-8	See: BQ8500000
971-62-0	See: NY2772000
971-71-1	See: NY2762000
971-74-4	See: NM2550000
971-97-1	See: HO3050000
972-02-1	See: TM4970000
973-21-7	See: FF9100000
973-28-4	See: TD5190000
973-99-9	See: LQ0700000
974-29-8	See: WH8638000
974-68-5	See: XX9430000
975-77-9	See: VQ5835000
976-70-5	See: TU4810000
976-78-3	See: GT9200000
976-90-9	See: HM2540000
978-76-7	See: GG7600000
980-71-2	See: US4025000
981-40-8	See: TB8500000
981-41-9	See: WH1311500
981-87-3	See: ED3800000
982-12-7	See: VC8607000
982-43-4	See: TM7750000
982-57-0	See: AB6905000
983-36-8	See: VC8605000
985-16-0	See: XI0175000
985-69-3	See: NY2766000
985-84-2	See: NY2935000
989-38-8	See: DH0175000
990-73-8	See: UE5600000
991-42-4	See: RB8750000
991-42-4	See: RB8790000
992-21-2	See: OL5615000
993-11-3	See: TA2625000
993-16-8	See: WH8585500
993-86-2	See: SZ8570000
994-31-0	See: WH6840000
994-43-4	See: LY5390000
995-30-2	See: TD6420000
996-04-3	See: TA7500000
996-05-4	See: TB2275000
996-08-7	See: WH6882000
996-67-8	See: PA5320000
997-95-5	See: JL9655000
998-30-1	See: VV6682000
999-21-3	See: ON0700000
999-29-1	See: MB9300000
999-34-8	See: TA8100000
999-55-3	See: UD3675000
999-61-1	See: AT1925000
999-81-5	See: BP5250000
999-97-3	See: JM9230000
1000-22-2	See: TE6200000
1000-40-4	See: WH6714200
1000-68-6	See: KJ2113000
1001-55-4	See: MC7700000
1001-58-7	See: KJ0430000
1002-08-0	See: KJ1079000
1002-16-0	See: QV0600000
1002-67-1	See: KN9650000
1002-84-2	See: RZ1925000
1003-10-7	See: XN1930000
1003-11-8	See: TG7210000
1003-78-7	See: XN0525000
1003-85-6	See: JH4750000
1004-36-0	See: UQ0780000
1004-37-1	See: UQ1500000
1004-74-6	See: UV9730000
1005-24-9	See: UU1925000
1005-30-7	See: DH3065000
1005-71-6	See: UT8520000
1005-93-2	See: TY6475000
1006-94-6	See: NL9500000
1006-99-1	See: DL3325000
1007-22-3	See: JO6826000
1007-33-6	See: GV1575000
1007-49-4	See: UT4700000
1008-15-7	See: DI2975000
1008-49-7	See: NI4520000
1008-65-7	See: SM5850000
1008-78-2	See: WU7689000
1008-79-3	See: UQ9800000
1010-60-2	See: QL7450000
1010-61-3	See: VC0175000
1010-93-1	See: NI3383000
1011-50-3	See: VB8050000
1011-95-6	See: WH7875000
1012-35-7	See: HM2947000
1012-61-9	See: TE2800000
1012-82-4	See: XH5775000
1012-86-8	See: GZ6125000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
1013-01-0	See: VA1411000
1013-20-3	See: NC4375000
1013-59-8	See: UY7525000
1013-67-6	See: QE2500000
1014-52-4	See: GZ6300000
1014-69-3	See: XZ0175000
1014-70-6	See: XY4025000
1016-40-6	See: NI3390000
1016-46-2	See: EZ9010000
1016-82-6	See: WS2700000
1017-08-9	See: NY2786000
1017-56-7	See: PC3675000
1018-28-6	See: TD9660000
1018-71-9	See: UX9450000
1019-45-0	See: NL7380000
1020-35-5	See: FB5600000
1020-39-9	See: CV2467000
1021-91-6	See: HP1350000
1022-22-6	See: KU7040000
1022-46-4	See: DM3950000
1022-79-3	See: HA3720000
1023-20-7	See: UH4386800
1023-85-4	See: XX9277000
1024-34-6	See: TA0375000
1024-57-3	See: PB9450000
1024-65-3	See: XH2390000
1026-88-6	See: UH4375000
1027-14-1	See: AE2100000
1027-30-1	See: SG9625000
1027-83-4	See: HM2530000
1028-08-6	See: TA1347000
1028-42-8	See: CQ3027420
1031-47-6	See: TA1400000
1031-61-4	See: MX8800000
1034-01-1	See: LW8225000
1034-46-4	See: WH1270000
1034-48-6	See: QC7660000
1034-61-3	See: HM2700000
1037-77-0	See: LT7310000
1037-85-0	See: WH1279000
1038-85-3	See: CQ3027560
1038-95-5	See: SZ3880000
1039-59-4	See: SO8050000
1042-85-9	See: CQ3016000
1045-95-0	See: CQ3027460
1045-96-1	See: CQ3027740
1045-97-2	See: CP8400450
1047-41-2	See: TL7780000
1047-61-6	See: DH6845000
1047-68-3	See: TL5920000
1047-90-1	See: UM0862000
1048-69-7	See: CQ1498700
1050-48-2	See: UY4330000
1051-12-3	See: CQ3027650
1053-49-2	See: CQ3494000
1054-91-7	See: TN4939100
1055-55-6	See: QK7134000
1057-81-4	See: TM7175000
1059-86-5	See: FZ5680000
1061-89-8	See: NL8755000
1063-55-4	See: EL9200000
1066-17-7	See: GH1575000
1066-17-7	See: TR1400000
1066-30-4	See: AG2975000
1066-33-7	See: BQ8600000
1066-45-1	See: WH6850000
1066-50-8	See: TA1780000
1066-57-5	See: WH8270000
1067-14-7	See: TP4025000
1067-29-4	See: JN8800000
1067-33-0	See: WH6880000
1067-47-6	See: VV2785000
1067-53-4	See: VV6826000
1067-62-5	See: BS7860000
1067-97-6	See: WH8310000
1067-99-8	See: VV2770000
1068-22-0	See: BP8145000
1068-27-5	See: MQ9750000
1068-52-6	See: AF6475000
1068-57-1	See: AI1225000
1068-58-2	See: UM9100000
1068-90-2	See: OO0360000
1069-23-4	See: MM2100000
1069-29-0	See: HA3900000
1069-66-5	See: YV7876000
1070-01-5	See: YD3675000
1070-11-7	See: EL3854000
1070-42-4	See: KK2800000
1070-78-6	See: TZ7000000
1071-22-3	See: UG4900000
1071-23-4	See: KJ5830000
1071-27-8	See: VV2775000
1071-37-0	See: UM6825000
1071-39-2	See: OW2975000
1071-73-4	See: UA4600000
1071-83-6	See: MC1075000
1071-93-8	See: AV1400000
1072-13-5	See: MF1310000
1072-15-7	See: WT1165000
1072-43-1	See: TZ2625000
1072-52-2	See: CM7000000
1072-53-3	See: JH4800000
1072-66-8	See: CM8750000
1072-71-5	See: XI3850000
1072-85-1	See: DA1050000
1073-05-8	See: TY4560000
1073-06-9	See: DA1225000
1073-62-7	See: MU8575000
1073-79-6	See: UX5075000
1073-93-4	See: ON5550000
1074-52-8	See: FD0470000
1074-95-9	See: OS9541500
1074-98-2	See: UT5775000
1075-30-5	See: OB1228250
1075-38-3	See: XS8225000
1075-61-2	See: SJ6474995
1075-86-1	See: HM2807000
1076-22-8	See: ZD8750000
1076-38-6	See: DJ3100000
1076-98-8	See: WZ1420000
1077-11-8	See: BS2700000
1078-21-3	See: ES7175000
1078-38-2	See: MU7400000
1078-79-1	See: SY9625000
1079-21-6	See: DV4550000
1079-26-1	See: FE5775000
1079-33-0	See: FB4725000
1080-32-6	See: SZ6600000
1080-85-9	See: UR6152500
1081-53-4	See: AB5850000
1081-95-4	See: TF3550000
1082-23-1	See: SI2975000
1082-88-8	See: SI3325000
1083-09-6	See: SI3150000
1084-43-1	See: SG1625000
1084-55-5	See: KJ2538600
1085-32-1	See: NY2650000
1085-34-3	See: TB1690000
1085-42-3	See: SG9B80000
1085-52-5	See: KJ2524000
1085-55-8	See: LT7320000
1085-98-9	See: WO6475000
1086-02-8	See: US7960000
1086-85-7	See: TN3540000
1087-04-3	See: NY2939000
1087-06-5	See: UH0525000
1087-21-4	See: NT2275000
1088-11-5	See: DF1750000
1088-79-5	See: AY3380000
1088-87-5	See: NY2934000
1090-07-9	See: QJ1360000
1090-85-3	See: NY2936500
1091-12-9	See: LT7490000
1092-01-9	See: QJ1320000
1092-11-1	See: QJ1395000
1092-46-2	See: EU2322000
1095-03-0	See: ED5775000
1095-90-5	See: MJ6300000
1097-57-0	See: NI8925000
1098-60-8	See: SO8925000
1099-31-6	See: UU6000000
1099-33-8	See: UU4023000
1099-73-6	See: BP9050000
1102-19-8	See: DW1930000
1102-42-7	See: UU4022000
1102-47-2	See: US6500000
1102-70-1	See: UU3877000
1103-05-5	See: WH6733800
1104-22-9	See: TL2005000
1105-66-4	See: UU7050000
1108-68-5	See: EI2991000
1109-85-9	See: QD0260000
1110-80-1	See: QI8575000
1111-39-3	See: IH2450000
1111-44-0	See: ZF9385000
1111-78-0	See: EY8575000
1111-91-7	See: LY5150000
1113-01-5	See: TE0360000
1113-02-6	See: TF8050000
1113-10-6	See: MF0175000
1113-14-0	See: KU8085000
1114-71-2	See: EZ0400000
1115-15-7	See: YZ9800000
1116-54-7	See: KL9550000
1116-61-6	See: ED2450000
1116-76-3	See: RG8225000
1117-71-1	See: GQ3120000
1117-72-2	See: LQ1800000
1118-14-5	See: WH6475000
1118-27-0	See: RG5927200
1118-39-4	See: RH3585000
1118-42-9	See: WH7250000
1118-46-3	See: WH6780000
1118-92-9	See: RG7950000
1119-16-0	See: YV4200000
1119-34-2	See: CF2000000
1119-68-2	See: MV8350000
1119-76-2	See: SE0600000
1119-85-3	See: MP6750000
1120-00-9	See: TZ6450000
1120-10-1	See: RA6700000
1120-21-4	See: YQ1525000
1120-46-3	See: OG2200000
1120-48-5	See: JF9300000
1120-71-4	See: RP5425000
1121-30-8	See: UT9625000
1121-47-7	See: LT7900000
1121-70-6	See: GP3133000
1121-74-0	See: SK5950000
1121-92-2	See: CN4825000
1121-97-7	See: JH1942500
1122-10-7	See: ON5100000
1122-44-7	See: HA6125000
1122-54-9	See: OB5426000
1122-56-1	See: GU7875500
1122-58-3	See: US9230000
1122-82-3	See: NX8480000
1122-90-3	See: BW7360000
1123-34-8	See: GV8100000
1123-54-2	See: XZ5685000
1123-61-1	See: ON5200000
1123-91-7	See: DK7450000
1123-97-3	See: DE2110000
1124-13-6	See: GU1680000
1124-33-0	See: UT6380000
1124-54-5	See: EZ3500000
1124-69-2	See: TM7130000
1125-27-5	See: VV3270000
1125-78-6	See: QL5300000
1125-96-8	See: UT7700000
1126-34-7	See: DB5020000
1126-78-9	See: BW9450000
1126-79-0	See: KN5300000
1127-09-9	See: MA5250000
1127-45-3	See: VC8238500
1127-76-0	See: QJ6950000
1128-05-8	See: OB6125000
1128-67-2	See: DL7160000
1128-92-3	See: SL8925000
1129-37-9	See: CU7450000
1129-41-5	See: FC8050000
1129-50-6	See: ES5230000
1130-06-9	See: RC3700000
1130-51-4	See: BR1770000
1130-69-4	See: VC2200000
1131-09-5	See: AF4800000
1131-64-2	See: NW7000000
1132-20-3	See: CL5449000
1132-39-4	See: VS6900000
1132-96-3	See: MA4430000
1133-64-8	See: BV4550000
1133-72-8	See: NK5075000
1134-23-2	See: GU7200000
1135-32-6	See: UU1050000
1135-61-1	See: CQ4985000
1135-99-5	See: WH7253000
1136-45-4	See: NY2750000
1136-84-1	See: FC7700000
1137-41-3	See: DJ0175000
1137-79-7	See: DU9450000
1141-35-1	See: DM4812500
1141-37-3	See: DG4418000
1141-68-4	See: BX9540000
1142-70-7	See: CQ0700000
1143-30-2	See: XH2370000
1145-66-0	See: YU1430000
1145-73-9	See: WJ3850000
1146-95-8	See: EQ4807000
1146-98-1	See: NK5150000
1146-99-2	See: NK5250000
1147-62-2	See: YV9100000
1147-97-3	See: NL6900000
1149-41-3	See: HQ6600000
1149-65-1	See: AB5824200
1150-41-0	See: DK1350000
1153-30-6	See: TC5600000
1154-12-7	See: DL8400000
1154-59-2	See: VN8900000
1155-03-9	See: XJ4500000
1155-38-0	See: CW5075000

CAS No.	RTECS No.
1155-49-3	See: UH4420000
1155-65-3	See: GU7039000
1155-70-0	See: GU7129000
1156-19-0	See: YT4400000
1159-03-1	See: HP1118000
1159-84-8	See: HQ6331000
1159-89-3	See: VA3137300
1161-44-0	See: GU7125000
1162-06-7	See: TP3922200
1162-65-8	See: GY1925000
1162-97-6	See: HQ6335000
1163-19-5	See: KN3525000
1164-38-1	See: BQ5600000
1165-06-6	See: US7976000
1165-39-5	See: LV1720000
1165-48-6	See: LK8400000
1166-06-9	See: TL9420000
1166-32-1	See: YS2775000
1166-33-2	See: GD7475000
1166-52-5	See: DH9100000
1166-64-9	See: GU7086000
1166-85-4	See: BO4600000
1167-88-0	See: DI2300000
1167-95-9	See: XO0630000
1169-26-2	See: GU8560000
1170-02-1	See: MC0595000
1170-51-0	See: AB4549200
1170-63-4	See: GU7099000
1170-80-5	See: GU7121000
1170-82-7	See: GU7101000
1172-18-5	See: DF0875000
1173-26-8	See: GM7820000
1173-88-2	See: XH9100000
1174-19-2	See: GU7083000
1174-83-0	See: TG2950000
1175-60-6	See: HQ6333000
1176-03-0	See: UL4900000
1176-08-5	See: KR6650000
1177-30-6	See: XH9320000
1177-87-3	See: TU4050000
1178-29-6	See: ZG1050000
1179-69-7	See: SP0350000
1182-87-2	See: FH4915000
1183-35-3	See: FH4551000
1184-57-2	See: OW4900000
1185-33-7	See: EL2275000
1185-55-3	See: VV4650000
1185-64-4	See: UI5150000
1185-93-9	See: UI0860000
1187-00-4	See: OP2975000
1187-03-7	See: YU2100000
1187-33-3	See: UE3500000
1187-46-8	See: AF5958000
1187-66-2	See: AC2625000
1189-79-3	See: EM2890000
1189-80-6	See: ER9540000
1189-85-1	See: GB2900000
1189-87-3	See: TA8110000
1190-16-5	See: ET9100000
1190-33-6	See: AB6650000
1190-53-0	See: DU1135000
1190-73-4	See: AC4620000
1190-87-0	See: KJ2542000
1190-88-1	See: KJ0340000
1190-89-2	See: KJ2520000
1190-93-8	See: AF1665000
1191-15-7	See: BD0710000
1191-43-1	See: MO3500000
1191-49-7	See: KJ1660000
1191-50-0	See: XB8660000
1191-80-6	See: OW8600000
1192-16-1	See: XM8825000
1192-30-9	See: LU6000000
1192-58-1	See: UX9350000
1192-89-8	See: OV7430000
1192-91-2	See: UP7250000
1193-02-8	See: DC0602500
1193-54-0	See: ON5150000
1193-92-6	See: UT4060000
1194-21-4	See: UW5995000
1194-36-1	See: JH2275000
1194-65-6	See: DI3500000
1195-16-0	See: AC8680000
1195-36-4	See: CO1688000
1195-42-2	See: GX1450000
1195-79-5	See: RB7875000
1196-57-2	See: VD3630000
1197-16-6	See: DG3400000
1197-18-8	See: GU8400000
1197-21-3	See: SH4950000
1197-60-0	See: BR7980000
1198-26-1	See: UT5008000
1198-27-2	See: QL3335000
1198-55-6	See: UX2450000
1198-55-6	See: UX2449000
1199-02-6	See: RO0900000
1199-03-7	See: VD2450000
1199-85-5	See: SH0875000
1200-00-6	See: NR9450000
1200-09-5	See: SL9100000
1200-89-1	See: PC4810000
1201-99-6	See: GD8575000
1203-24-3	See: ON5025000
1203-99-2	See: NL4620000
1204-06-4	See: NL3660000
1204-59-7	See: DV6150000
1204-69-9	See: SJ7757000
1204-78-0	See: DV0250000
1204-79-1	See: DV6125000
1205-09-0	See: AM6100000
1205-89-6	See: YR8070000
1206-38-8	See: JH9400000
1206-85-5	See: DC1977000
1207-71-2	See: SP3675000
1207-94-9	See: YR7920000
1208-03-3	See: CU4800000
1208-05-5	See: RO0811500
1208-18-0	See: CV3470000
1208-52-2	See: BY5400000
1209-31-0	See: OO6600000
1209-98-9	See: RB6650000
1210-05-5	See: JJ3850000
1210-33-9	See: HO8302000
1210-34-0	See: HP1100000
1211-00-3	See: EZ4200000
1211-28-5	See: UY2450000
1211-40-1	See: DV0350000
1212-08-4	See: DB8050000
1212-25-5	See: AC2800000
1212-29-9	See: YS9300000
1212-30-2	See: YS2778000
1212-37-9	See: BR4025000
1213-60-1	See: XH6040000
1214-28-4	See: QJ9675000
1215-07-2	See: WJ6825000
1215-16-3	See: AD9300000
1215-23-2	See: NY2774000
1215-24-3	See: NY2937500
1215-25-4	See: NY2938000
1215-34-5	See: QJ9680000
1215-36-7	See: DU2045000
1215-59-4	See: NL4850000
1217-24-9	See: XH5205000
1217-96-5	See: TE7400000
1217-97-6	See: TE6950000
1217-98-7	See: TE7600000
1218-13-9	See: TE2000000
1219-16-5	See: NY2936000
1219-21-2	See: NY2937000
1219-68-7	See: YS2655000
1219-84-7	See: YS2650000
1220-00-4	See: YS2660000
1220-94-6	See: CB5745000
1221-56-3	See: MW5200000
1222-05-5	See: GY0790000
1223-31-0	See: WQ2150000
1223-36-5	See: AB5822500
1224-44-8	See: QJ1382400
1224-56-2	See: TA1846000
1224-63-1	See: TE7500000
1224-64-2	See: SZ4600000
1225-20-3	See: NT1987000
1225-55-4	See: HP1400000
1225-60-1	See: UU8568000
1225-65-6	See: UU8750000
1227-45-8	See: YS2750000
1227-61-8	See: AB7175000
1227-62-9	See: GU7137000
1228-02-0	See: YV8600000
1229-29-4	See: HQ4375000
1229-35-2	See: SP3150000
1229-38-5	See: XO1225000
1230-33-7	See: WO9000000
1232-82-2	See: QJ1393000
1233-89-2	See: SJ7760000
1234-22-6	See: GU7010000
1234-40-8	See: GU7107000
1235-21-8	See: TA1841000
1235-82-1	See: TN3700000
1236-36-8	See: XH4800000
1236-99-3	See: SO6150000
1238-65-9	See: QJ1388700
1239-04-9	See: PB8900000
1239-29-8	See: BV8061000
1239-45-8	See: SF7950000
1239-54-9	See: XH6487200
1240-16-0	See: QJ1362000
1240-37-5	See: YS2770000
1240-90-0	See: GU7097000
1241-26-5	See: GU7103000
1241-27-6	See: GU7131000
1241-64-1	See: QJ1378500
1241-65-2	See: QJ1378200
1241-76-5	See: EU0690000
1241-77-6	See: EU0630000
1241-94-7	See: TC6125000
1243-33-0	See: TL3000000
1243-97-6	See: TA1846500
1244-76-4	See: KK2350000
1245-44-9	See: XH9300000
1245-82-5	See: GU7017000
1245-83-6	See: GU7075000
1245-84-7	See: GU7027000
1246-01-1	See: GU7105000
1246-02-2	See: GU7021000
1246-03-3	See: GU7031000
1246-10-2	See: GU7029000
1246-69-1	See: GU7079000
1246-87-3	See: UU3877500
1247-04-7	See: FH4475000
1247-87-6	See: CQ3012000
1249-84-9	See: BV8225000
1250-44-8	See: GU7055000
1250-64-2	See: GU7087000
1250-77-7	See: GU7057000
1250-95-9	See: FZ6360000
1251-31-6	See: QJ1377300
1251-35-0	See: UU2580000
1252-56-8	See: HQ6329000
1252-69-3	See: AE2275000
1253-84-5	See: FZ6275000
1254-60-0	See: GU7111000
1254-73-5	See: GU7093000
1254-80-4	See: GU7061000
1255-86-3	See: KN6950000
1256-01-5	See: HM4025000
1257-13-2	See: GU7059000
1257-14-3	See: GU7089000
1257-17-6	See: GU7109000
1257-22-3	See: GU7091000
1257-78-9	See: SQ2975000
1263-89-4	See: BM7780000
1264-51-3	See: IH2625000
1264-62-6	See: WM9800000
1264-72-8	See: TR1500000
1271-19-8	See: XR2050000
1271-28-9	See: QR6500000
1271-29-0	See: XR2075000
1271-54-1	See: GB5850000
1271-55-2	See: OB3700000
1277-43-6	See: GG0350000
1277-49-2	See: LK0730000
1289-56-1	See: IH2800000
1291-32-3	See: ZH7525000
1300-14-7	See: BY7875000
1300-21-6	See: KH9800000
1300-71-6	See: ZE5425000
1300-72-7	See: ZE5100000
1300-73-8	See: ZE8575000
1301-14-0	See: QK1445000
1301-42-4	See: MW6650000
1302-52-9	See: DS1400000
1302-59-6	See: XW2800000
1302-66-5	See: OJ5580000
1302-74-5	See: GN0231000
1302-76-7	See: BD1450000
1302-78-9	See: CT9450000
1303-18-0	See: CG4340000
1303-28-2	See: CG2275000
1303-33-9	See: CG2655000
1303-39-5	See: ZG9180000
1303-86-2	See: ED7900000
1303-96-4	See: VZ2275000
1304-28-5	See: CQ9800000
1304-29-6	See: CR0175000
1304-56-9	See: DS4025000
1304-82-1	See: EB3110000
1305-62-0	See: EW2800000
1305-78-8	See: EW3100000
1305-79-9	See: EW3865000
1305-99-3	See: EW3870000
1306-05-4	See: LL4850000
1306-19-0	See: EV1925000
1306-19-0	See: EV1930000
1306-23-6	See: EV3150000
1306-38-3	See: FK4550000
1307-82-0	See: TP1750000
1307-86-4	See: GG0202000
1307-96-6	See: GG2800000
1308-04-9	See: GG2900000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
1308-31-2	See: GB4000000	1321-38-6	See: CZ6200000	1338-16-5	See: NO8350000	1398-49-8	See: FJ2975000
1308-38-9	See: GB6475000	1321-64-8	See: QK0300000	1338-23-4	See: EL9450000	1398-61-4	See: FM6125000
1309-32-6	See: GQ9450000	1321-65-9	See: QK4025000	1338-24-5	See: QK8750000	1398-78-3	See: RC6192500
1309-37-1	See: NO7400000	1321-67-1	See: QL2350000	1338-32-5	See: TQ1400000	1399-70-8	See: MH6650000
1309-42-8	See: OM3580000	1321-94-4	See: QJ9625000	1338-39-2	See: WG2920000	1399-80-0	See: BO3675000
1309-48-4	See: OM3850000	1322-12-9	See: FG1605000	1338-58-5	See: AU0200000	1400-02-8	See: NY6150000
1309-56-4	See: QA4670000	1322-38-9	See: VN8912000	1339-93-1	See: IH3325000	1400-05-1	See: NY6150100
1309-60-0	See: OG0700000	1322-48-1	See: SJ7630000	1340-33-6	See: VX9190000	1400-54-0	See: QZ7700000
1310-53-8	See: LY5205000	1322-78-7	See: DJ1300000	1340-35-8	See: YU1925000	1400-61-9	See: RF5950000
1310-53-8	See: LY5240000	1322-90-3	See: AN0350000	1341-38-4	See: ML9625000	1400-95-9	See: TP3325000
1310-58-3	See: TT2102000	1322-97-0	See: RI0170000	1341-49-7	See: BQ9205000	1401-04-3	See: WL1400000
1310-58-3	See: TT2100000	1322-98-1	See: DB5775000	1341-49-7	See: BQ9200000	1401-06-5	See: UP3325000
1310-73-2	See: WB4900000	1323-22-4	See: TC1270000	1343-90-4	See: OM4360000	1401-11-2	See: VE2800000
1310-73-2	See: WB4905000	1323-39-3	See: WI4550000	1344-00-9	See: VY2600000	1401-42-9	See: WH1344000
1310-82-3	See: VL8750000	1325-82-2	See: GE4518000	1344-28-1	See: BD1200000	1401-55-4	See: WW5100000
1312-03-4	See: OW8810000	1326-22-3	See: BP6385000	1344-31-6	See: OW4935000	1401-55-4	See: WW5075000
1312-73-8	See: TT6000000	1327-33-9	See: CC5650000	1344-32-7	See: XT8575000	1401-63-4	See: XK3850000
1313-13-9	See: OP0350000	1327-53-3	See: CG3325000	1344-34-9	See: QP7050000	1401-69-0	See: YP0350000
1313-27-5	See: QA4725000	1328-53-6	See: TI7300000	1344-43-0	See: OP0900000	1401-79-2	See: MO7210000
1313-30-0	See: WD6600000	1328-90-1	See: KF3500000	1344-67-8	See: GL7000000	1402-38-6	See: AU0700000
1313-60-6	See: WD3450000	1329-86-8	See: KM3500000	1345-04-6	See: CC9450000	1402-54-6	See: AU1750000
1313-82-2	See: WE1905000	1330-20-7	See: ZE2100000	1345-05-7	See: OJ6600000	1402-68-2	See: AW5950000
1313-84-4	See: WE1925000	1330-20-7	See: ZE2190000	1354-31-0	See: BT5780000	1402-82-0	See: BU2100000
1313-85-5	See: WE0350000	1330-61-6	See: AT2190000	1355-31-3	See: VS3630000	1402-83-1	See: BW2500000
1313-97-9	See: QP0350000	1330-78-5	See: TD0175000	1356-18-9	See: GQ9100000	1402-87-5	See: CF2275000
1313-99-1	See: QR8400000	1330-84-3	See: CI7670000	1359-90-6	See: QP3532000	1402-88-6	See: CI7875000
1314-06-3	See: QR8420000	1330-92-3	See: GW4625000	1361-50-8	See: WX1275000	1402-99-9	See: CP0525000
1314-13-2	See: ZH4810000	1331-07-3	See: TY4200000	1366-50-3	See: WK4025000	1403-00-5	See: CP0700000
1314-18-7	See: WL0100000	1331-09-5	See: JI3500000	1384-35-6	See: VQ4800000	1403-08-3	See: DU0700000
1314-20-1	See: XO6950000	1331-11-9	See: UF2800000	1390-63-2	See: FH6300000	1403-13-0	See: EE4900000
1314-22-3	See: ZH4865000	1331-12-0	See: UJ2600000	1390-73-4	See: FI5425000	1403-17-4	See: EX4300000
1314-32-5	See: XG2975000	1331-17-5	See: UA4900000	1390-86-9	See: FL8400000	1403-17-4	See: OI0250000
1314-34-7	See: YW3050000	1331-22-2	See: GW1575000	1391-12-4	See: GL3325000	1403-22-1	See: EX4550000
1314-35-8	See: YO7760000	1331-24-4	See: QE5250000	1391-41-9	See: JZ1575000	1403-24-3	See: EX4900000
1314-36-9	See: ZG3850000	1331-27-7	See: NF9100000	1391-59-9	See: LK7350000	1403-27-6	See: FI2625000
1314-41-6	See: OG5425000	1331-28-8	See: WL4150000	1391-62-4	See: LP4200000	1403-28-7	See: FI2700000
1314-56-3	See: TH3945000	1331-29-9	See: CZ4950000	1391-75-9	See: LZ0175000	1403-29-8	See: FI2800000
1314-60-9	See: CC6300000	1331-31-3	See: CZ0700000	1392-16-1	See: OF6125000	1403-34-5	See: FK4370000
1314-61-0	See: WW5855000	1331-33-5	See: RQ6700000	1392-21-8	See: OH4550000	1403-39-0	See: GG8400000
1314-62-1	See: YW2460000	1331-36-8	See: MP7400000	1392-23-0	See: OI2975000	1403-43-6	See: HI0350000
1314-62-1	See: YW2450000	1331-41-5	See: KL7350000	1392-27-4	See: OJ6650000	1403-47-0	See: JV0450000
1314-80-3	See: TH4375000	1331-43-7	See: GU9625000	1392-50-3	See: QA3850000	1403-51-6	See: LE5250000
1314-84-7	See: ZH4900000	1331-45-9	See: GU7700000	1392-60-5	See: QG9800000	1403-52-7	See: LE7350000
1314-85-8	See: TH4330000	1331-50-6	See: RA8310000	1392-64-3	See: SE9450000	1403-53-8	See: LJ7175000
1314-87-0	See: OG4550000	1331-54-0	See: SL4375000	1392-65-4	See: SE9625000	1403-55-0	See: LK6825000
1314-96-1	See: WL0400000	1332-03-2	See: GL7605000	1392-88-7	See: TJ1225000	1403-61-8	See: LS4550000
1315-04-4	See: CC6125000	1332-21-4	See: CI6475000	1393-04-0	See: VE4725000	1403-64-1	See: LT4550000
1317-34-6	See: OP0915000	1332-40-7	See: GL7020000	1393-10-8	See: VI9455000	1403-66-3	See: LY2450000
1317-35-7	See: OP0895000	1332-94-1	See: OD9910000	1393-12-0	See: VJ7525000	1403-69-6	See: ME3500000
1317-36-8	See: OG1750000	1333-38-6	See: LU4900000	1393-17-5	See: VM2800000	1403-74-3	See: MR8400000
1317-39-1	See: GL8050000	1333-53-5	See: VC0250000	1393-22-2	See: VR2875000	1403-77-6	See: NG8925000
1317-42-6	See: GG3325000	1333-73-9	See: ED4800000	1393-32-4	See: WH1342000	1403-78-7	See: NG9100000
1317-43-7	See: QO4930000	1333-74-0	See: MW8900000	1393-35-7	See: WK2770000	1403-88-9	See: OH8925000
1317-60-8	See: MH7600000	1333-74-0	See: MW9650000	1393-37-9	See: WM2800000	1403-92-5	See: OK8240000
1317-63-1	See: OI7710000	1333-82-0	See: GB6650000	1393-38-0	See: WM2975000	1403-94-7	See: OP8225000
1317-65-3	See: EV9580000	1333-83-1	See: WB4180000	1393-47-1	See: XM3150000	1403-95-8	See: OR6900000
1317-75-5	See: YR3400000	1334-78-7	See: XS3370000	1393-62-0	See: AA5250000	1404-01-9	See: QH0175000
1318-16-7	See: CR5700000	1335-09-7	See: MJ9682000	1393-72-2	See: FL7525000	1404-04-2	See: QP3850000
1319-77-3	See: GO5950000	1335-31-5	See: OW1530000	1393-89-1	See: ME4025000	1404-14-4	See: RA3600000
1319-80-8	See: RB7175000	1335-32-6	See: OF8750000	1393-97-1	See: QQ0525000	1404-15-5	See: RA4550000
1319-96-6	See: YS6000000	1335-66-6	See: GW3400000	1394-02-1	See: YC9800000	1404-19-9	See: RK3325000
1320-04-3	See: QL0875000	1335-85-9	See: GO9450000	1394-87-2	See: AU0600000	1404-20-2	See: RX9150000
1320-09-8	See: VN8120000	1335-87-1	See: QJ7350000	1395-21-7	See: CO9450000	1404-22-4	See: TP3150000
1320-37-2	See: KI1100000	1335-88-2	See: QK3700000	1397-78-0	See: AU0875000	1404-24-6	See: TR0875000
1320-44-1	See: BO7380000	1336-21-6	See: BQ9625000	1397-79-1	See: AU2275000	1404-26-8	See: TR1050000
1320-67-8	See: TZ0660000	1336-36-3	See: TQ1350000	1397-85-9	See: AY7940000	1404-33-7	See: TV2625000
1320-94-1	See: LU6125000	1336-62-5	See: VV9300000	1397-89-3	See: BU2625000	1404-34-8	See: TV2800000
1321-10-4	See: GO7090000	1337-59-3	See: JY7525000	1397-94-0	See: CD0350000	1404-55-3	See: VJ8580000
1321-16-0	See: GW2700000	1338-02-9	See: QK9100000	1397-95-1	See: CD4490000	1404-57-5	See: VL0463000
1321-18-2	See: RQ6725000	1338-05-2	See: LB8450000	1398-06-7	See: CF3325000	1404-63-3	See: VX2238000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
1404-64-4	See: WG5850000	1445-23-4	See: ZE6830000	1497-16-1	See: CM0175000	1530-36-5	See: TA2370000
1404-69-9	See: WK4200000	1446-17-9	See: VB2625000	1497-39-6	See: TB0280000	1530-48-9	See: TA1842500
1404-73-5	See: WK5775000	1446-85-1	See: GU7053000	1498-40-4	See: TB2465000	1532-19-0	See: US8650000
1404-74-6	See: WK5900000	1446-86-2	See: GU7019000	1498-40-4	See: TB2470000	1535-27-9	See: UH1835000
1404-80-4	See: WZ9800000	1446-87-3	See: GU7073000	1498-51-7	See: TD4390000	1536-80-7	See: NX8650000
1404-88-2	See: YP2975000	1446-89-5	See: GU7043000	1498-54-0	See: TB4375000	1537-62-8	See: AH6825000
1404-90-6	See: YW4375000	1446-90-8	See: GU7047000	1498-56-2	See: TA1840500	1538-06-3	See: LQ8575000
1404-94-0	See: YY6475000	1446-91-9	See: GU7049000	1498-88-0	See: WG9810000	1538-09-6	See: XH9425000
1405-04-5	See: ZD5425000	1447-98-9	See: MV4685000	1499-21-4	See: SZ0175000	1539-57-7	See: US7968000
1405-06-7	See: ZE0100000	1448-16-4	See: RG9608000	1499-54-3	See: AK8200000	1544-46-3	See: AB2900000
1405-08-9	See: ZG4650000	1448-23-3	See: ET4725000	1502-95-0	See: QC8225000	1544-68-9	See: NX8760000
1405-10-3	See: QP4375000	1448-56-2	See: SZ3000000	1504-55-8	See: GE2340000	1547-36-0	See: ET4800000
1405-19-2	See: UO6300000	1449-05-4	See: RK0190000	1504-74-1	See: GD6590000	1550-09-0	See: MO1100000
1405-20-5	See: TR1150000	1449-91-8	See: TY7200000	1505-26-6	See: SL2350000	1552-12-1	See: GX9620000
1405-31-8	See: BU2275000	1455-77-2	See: XZ4535000	1505-28-8	See: SM1275000	1553-34-0	See: TN1750000
1405-32-9	See: BU2614700	1456-28-6	See: QE2150000	1505-29-9	See: SM1315000	1553-36-2	See: CM6200000
1405-36-3	See: EX8925000	1457-19-8	See: DF3575000	1505-33-5	See: SM1310000	1553-36-2	See: RG7600000
1405-41-0	See: LY2625000	1457-20-1	See: DF3525000	1505-39-1	See: SK1650000	1553-59-9	See: CV5603000
1405-54-5	See: YP0875000	1457-46-1	See: VI8465000	1505-89-1	See: QJ0600000	1553-60-2	See: AI4200000
1405-86-3	See: MD2025000	1459-93-4	See: NT2540000	1505-90-4	See: QJ0720000	1553-88-4	See: UH1769500
1405-87-4	See: CP0175000	1460-46-4	See: OO7360000	1505-91-5	See: QJ0640000	1555-58-4	See: UG3675000
1405-90-9	See: BU2675000	1461-22-9	See: WH6820000	1505-93-7	See: QJ0702500	1559-35-9	See: KK9625000
1405-90-9	See: EX4375000	1461-23-0	See: WH6735000	1505-95-9	See: QJ0700000	1560-06-1	See: EM9030000
1405-97-6	See: MD8225000	1461-25-2	See: WH8605000	1505-96-0	See: QJ0760000	1560-54-9	See: TA1843000
1406-05-9	See: RY4375000	1463-08-7	See: SH0650000	1505-97-1	See: QJ0740000	1561-48-4	See: RA6610000
1406-07-1	See: RY5250000	1464-42-2	See: ES7100000	1505-98-2	See: QJ0780000	1561-69-9	See: JO0875000
1406-09-3	See: RY7250000	1464-42-2	See: VS9900000	1505-99-3	See: QJ0730000	1562-71-6	See: MF0530000
1406-11-7	See: TR0850000	1464-53-5	See: EJ8225000	1506-00-9	See: QJ0750000	1563-01-5	See: DB6050000
1406-65-1	See: FW6420000	1465-25-4	See: KV5330000	1506-01-0	See: QJ0770000	1563-66-2	See: FB9450000
1406-68-4	See: TR1575000	1465-26-5	See: AY3980000	1506-12-3	See: QJ9380000	1563-67-3	See: FB9625000
1406-72-0	See: VH4725000	1467-79-4	See: GS6475000	1506-17-8	See: NK4375000	1566-15-0	See: TD2530000
1407-01-8	See: GB3850000	1468-26-4	See: XZ5950000	1507-07-9	See: AJ6855000	1569-01-3	See: UB9351000
1407-47-2	See: BW2275000	1468-28-6	See: QD8050000	1507-14-8	See: XH2382500	1569-02-4	See: UB5250000
1415-73-2	See: LZ6520000	1468-37-7	See: LQ8050000	1507-60-4	See: UY2220000	1569-69-3	See: GV7525000
1420-04-8	See: VN8575000	1469-73-4	See: WT3500000	1507-62-6	See: UX9710000	1570-45-2	See: NS1450000
1420-06-0	See: QF2275000	1470-94-6	See: NK7525000	1507-65-9	See: UY1257500	1570-64-5	See: GO7120000
1420-07-1	See: SK0160000	1471-51-8	See: TY3675000	1507-83-1	See: HM0512200	1571-30-8	See: UZ9450000
1420-40-2	See: BP6300000	1471-52-9	See: TY6030000	1507-84-2	See: HM0513500	1571-33-1	See: TA0350000
1420-53-7	See: QD1400000	1474-68-6	See: TU4190000	1507-85-3	See: HM0364000	1575-57-1	See: EL8800000
1421-00-7	See: WO8720000	1474-74-4	See: UX6350000	1507-85-3	See: HM0363700	1575-61-7	See: YV9108000
1421-07-4	See: CQ4940000	1474-80-2	See: HJ8100000	1508-37-8	See: VA3137400	1576-35-8	See: MW0210000
1421-08-5	See: AH3074000	1476-23-9	See: NQ8175000	1508-45-8	See: TP8800000	1578-43-4	See: LV0285000
1421-10-9	See: AH2815000	1476-33-1	See: NM2975000	1508-65-2	See: GV2800000	1578-56-9	See: YV7395000
1421-14-3	See: AG9625000	1476-44-4	See: AC4025000	1508-76-5	See: UY2100000	1578-62-7	See: ET3400000
1421-28-9	See: QD4200000	1476-53-5	See: CU9085000	1509-15-5	See: QJ1377900	1578-67-2	See: MA3750000
1421-63-2	See: EU5425000	1476-53-5	See: RD5425000	1509-34-8	See: BA2933000	1580-71-8	See: NS4970000
1421-68-7	See: PB0875000	1477-19-6	See: OB2975000	1509-35-9	See: BA2930000	1581-17-5	See: BX3600000
1421-85-8	See: HN4725000	1477-24-3	See: XZ5355000	1514-18-7	See: LL9052000	1582-09-8	See: XU9275000
1422-07-7	See: QD1050000	1477-41-4	See: EZ3150000	1514-42-7	See: AP3150000	1583-88-6	See: SH6970000
1423-60-5	See: ES0875000	1477-42-5	See: DL2275000	1515-76-0	See: EJ1225000	1586-10-3	See: HQ8300000
1423-97-8	See: KG6025000	1477-55-0	See: PF8970000	1516-17-2	See: AI0350000	1587-41-3	See: PA8300000
1424-27-7	See: AC8400000	1477-55-0	See: ZE4025000	1516-32-1	See: YS4375000	1589-49-7	See: UB7650000
1425-59-8	See: EU0570000	1477-57-2	See: AC6800000	1516-37-6	See: YT6475000	1589-61-3	See: GW2100000
1425-60-1	See: QJ1382700	1477-79-8	See: DC8450000	1518-15-6	See: GU9700000	1590-44-9	See: GU7077000
1425-61-2	See: WK4950000	1478-87-1	See: FE2560000	1518-16-7	See: GU4850000	1591-30-6	See: DV2625000
1425-67-8	See: VB2275000	1480-19-9	See: EU3640000	1518-58-7	See: EZ5425000	1593-27-7	See: TB0400000
1427-71-0	See: XU5500000	1482-62-8	See: ME9450000	1519-47-7	See: TA3580000	1594-56-5	See: XK9450000
1428-67-7	See: UG0900000	1484-85-1	See: SH9670000	1519-71-7	See: YT8600000	1596-36-7	See: CZ4725000
1429-60-3	See: HO7885000	1485-00-3	See: WL5270000	1520-27-0	See: YT5250000	1596-52-7	See: VB7875000
1432-14-0	See: UF0175000	1487-49-6	See: ET4700000	1520-71-4	See: TP4375000	1596-70-9	See: EL3050000
1432-75-3	See: KR3150000	1488-02-4	See: UY5710000	1520-78-1	See: TP4200000	1596-84-5	See: WM9625000
1435-55-8	See: MX3016000	1489-91-4	See: SZ7450000	1521-02-4	See: DK3527750	1597-82-6	See: TU4025000
1435-88-7	See: SM1140000	1491-09-4	See: DE5950000	1522-88-9	See: TY1100000	1598-99-8	See: XY3350000
1438-20-6	See: VI8130000	1491-10-7	See: DE5775000	1526-65-4	See: UY2623500	1599-41-3	See: TZ9300000
1438-25-1	See: XJ6275000	1491-41-4	See: QK5775000	1526-66-5	See: UY2624500	1600-27-7	See: AI8575000
1439-36-7	See: UC3900000	1491-59-4	See: SK1050000	1526-83-6	See: TL4100000	1600-44-8	See: XN0830000
1440-97-7	See: TD2975000	1492-02-0	See: DB1290000	1528-72-9	See: EY9625000	1600-61-9	See: XZ5470000
1442-74-6	See: UU3876000	1492-54-2	See: DI7175000	1528-74-1	See: DV4000000	1602-18-2	See: UL8660000
1443-91-0	See: QC5775000	1492-55-3	See: DI7000000	1529-30-2	See: WH8597000	1602-97-7	See: MM1050000
1444-64-0	See: GW0700000	1492-93-9	See: AD9310000	1529-41-5	See: AL8240000	1603-02-7	See: UW7175000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
1603-40-3	See: US1850000
1604-02-0	See: GY4725000
1606-09-3	See: QJ0670000
1606-10-6	See: QJ0715000
1606-67-3	See: UR2275000
1609-47-8	See: LQ9350000
1610-17-9	See: XY8750000
1610-18-0	See: XY4200000
1610-29-3	See: SB3500000
1612-76-6	See: RO0620000
1614-30-8	See: YS1840000
1614-57-9	See: HP0600000
1615-02-7	See: GD8490000
1615-80-1	See: MV2275000
1616-88-2	See: KL6100000
1617-90-9	See: YY8575000
1620-19-5	See: BR2800000
1622-61-3	See: DF2100000
1622-62-4	See: DF2385000
1622-79-3	See: EU4025000
1623-19-4	See: TCB575000
1623-24-1	See: TC6320000
1623-32-1	See: SM1250000
1623-64-9	See: CM4557000
1624-02-8	See: GB2685000
1626-71-7	See: SH7020000
1626-74-0	See: SI1850000
1627-73-2	See: CU8400000
1628-58-6	See: DL4200000
1629-58-9	See: SB3800000
1631-28-3	See: ON6475000
1631-29-4	See: ON5075000
1631-67-0	See: RP5500000
1632-16-2	See: MP6825000
1632-29-7	See: XZ5955000
1632-68-4	See: RB7520000
1633-82-5	See: TZ6300000
1633-82-5	See: TZ6670000
1633-83-6	See: RP4300000
1634-02-2	See: JO0800000
1634-78-2	See: TF0490000
1637-24-7	See: SA0875000
1638-22-8	See: SJ8922500
1639-09-4	See: MJ1400000
1639-35-6	See: UH0700000
1639-60-7	See: EL3000000
1640-63-7	See: HM0419700
1640-64-8	See: HM0416000
1640-65-9	See: HM0610000
1640-69-3	See: HM0398700
1640-89-7	See: GY4450000
1642-54-2	See: TL1225000
1643-19-2	See: BS5390000
1643-20-5	See: JR6650000
1645-09-6	See: SH6476000
1646-88-4	See: UE2080000
1648-46-0	See: JR5252000
1649-08-7	See: KI0950000
1649-18-9	See: EU4550000
1652-73-9	See: TE6144000
1653-19-6	See: EI9800000
1653-64-1	See: SH9710000
1656-48-0	See: UG4200000
1660-94-2	See: SZ9150000
1661-03-6	See: OM4205000
1663-35-0	See: KI4900000
1665-48-1	See: RQ3850000
1666-13-3	See: JM9152500
1667-16-9	See: DP6740000
1668-19-5	See: HQ4300000
1669-83-6	See: WO8710000
1669-85-8	See: BX1390000
1669-98-3	See: WS3425000
1671-82-5	See: NI7500000
1672-46-4	See: FH5382000
1672-88-4	See: MU3870000
1673-45-6	See: RO0550000
1674-48-2	See: DH9625000
1675-24-7	See: YD4600000
1675-54-3	See: TX3800000
1676-24-0	See: CM3670000
1676-25-1	See: CM3660000
1676-26-2	See: UY4336300
1676-28-4	See: CM3610000
1676-38-6	See: UI0585000
1676-45-5	See: CM3620000
1676-46-6	See: CM3650000
1676-47-7	See: QF2900000
1676-48-8	See: CM3640000
1676-51-3	See: UY4337000
1676-52-4	See: JJ4900000
1677-46-9	See: FG7350000
1677-87-8	See: AM8485000
1678-25-7	See: DB3500000
1678-56-4	See: XF6830000
1678-91-7	See: GV1140000
1679-18-1	See: CY8950000
1679-76-1	See: GU6780000
1681-17-0	See: MI9100000
1682-39-9	See: DM4620000
1685-82-1	See: NK4920000
1687-61-2	See: GP1100000
1688-45-5	See: UH3280000
1688-71-7	See: JI4280000
1689-82-3	See: SM8300000
1689-83-4	See: DI4025000
1689-84-5	See: DI3150000
1689-89-0	See: DI4600000
1689-99-2	See: DI3325000
1690-33-1	See: EZ1400000
1693-71-6	See: XX6125000
1694-09-3	See: BQ1140000
1694-78-6	See: DE9130000
1696-17-9	See: CV4202000
1696-20-4	See: QD7000000
1698-53-9	See: UR6200000
1698-60-8	See: UR6125000
1701-69-5	See: UC3800000
1701-71-9	See: EL9850000
1701-73-1	See: SA9850000
1702-98-3	See: UR7480000
1703-31-7	See: QE3650000
1703-34-0	See: QF1400000
1703-58-8	See: EK6100000
1704-03-6	See: UL8925000
1704-04-7	See: NX6870000
1704-62-7	See: KK6825000
1704-66-1	See: AC6720000
1705-85-7	See: GC1750000
1706-01-0	See: LL4725000
1706-96-3	See: SZ5330000
1707-14-8	See: QE6650000
1707-95-5	See: NK6050000
1708-35-6	See: JI1575000
1708-39-0	See: JI3325000
1708-42-5	See: JI1225000
1709-50-8	See: DB1925000
1709-70-2	See: DC3750000
1712-64-7	See: QU8930000
1713-07-1	See: DG0876500
1713-12-8	See: AG1780000
1713-54-8	See: TF7700000
1713-60-6	See: TF6900000
1713-97-9	See: TA4025000
1713-98-0	See: TA4200000
1714-03-0	See: TA4375000
1714-51-8	See: DJ0300000
1715-40-8	See: RB7925000
1715-81-7	See: CB8980000
1716-09-2	See: TF4100000
1716-60-5	See: SH7030000
1718-33-8	See: RQ7400000
1718-34-9	See: VO5320000
1719-53-5	See: VV3060000
1719-76-2	See: YT6125000
1722-62-9	See: TK6475000
1732-14-5	See: AC7840000
1733-88-6	See: WT1180000
1734-79-8	See: GD6650000
1734-91-4	See: YE0525000
1737-17-3	See: YT3880000
1737-95-7	See: WS3595000
1738-25-6	See: UG1575000
1740-11-0	See: RB8730000
1740-19-8	See: TP8710000
1741-11-3	See: TE4420000
1742-26-3	See: HM0472000
1743-42-6	See: MV5450000
1744-48-5	See: UY5712500
1745-81-9	See: SJ3850000
1746-01-6	See: HP3500000
1746-13-0	See: DA8575000
1746-25-4	See: NI8680000
1746-77-6	See: FB2975000
1746-81-2	See: YS6425000
1747-60-0	See: DL2100000
1749-92-4	See: MU2975000
1749-93-5	See: MT8310000
1750-07-8	See: HO9900000
1750-45-4	See: DM5260000
1750-46-5	See: DM4580000
1750-47-6	See: DM5263000
1750-78-3	See: RO0660000
1752-30-3	See: AL7350000
1752-40-5	See: VT3200000
1754-47-8	See: TA0379000
1754-49-0	See: TA0377000
1755-52-8	See: GW4430000
1757-18-2	See: TE7525000
1758-68-5	See: CB6200000
1759-53-1	See: GZ1100000
1759-60-0	See: GY5980000
1760-24-3	See: KV7400000
1762-95-4	See: XK7875000
1763-28-6	See: EM9260000
1764-39-2	See: HN4900000
1769-99-9	See: HO8050000
1772-03-8	See: LW5500000
1774-35-2	See: XT4810000
1774-37-4	See: WS1983000
1774-47-6	See: WS3585000
1777-84-0	See: AM4550000
1778-08-1	See: VN7380000
1778-95-6	See: SK3560000
1779-25-5	See: BD0560000
1779-51-7	See: TA1855200
1779-81-3	See: XJ6540000
1780-40-1	See: UV9745000
1784-50-5	See: XH5220000
1784-67-4	See: XH5210000
1784-68-5	See: XH5922500
1784-69-6	See: XH6140000
1785-02-0	See: XZ1980000
1785-05-3	See: AB6940000
1785-09-7	See: LL5200000
1785-12-2	See: AB6350000
1785-74-6	See: HP1300000
1786-05-6	See: GN7565000
1786-81-8	See: UG5775000
1787-57-1	See: BQ1160000
1789-04-4	See: VA3420000
1789-06-6	See: VA3760000
1789-07-7	See: VA3800000
1789-58-8	See: VV3230000
1793-90-4	See: LY5360000
1794-41-8	See: HM0430000
1794-42-9	See: HM0363300
1794-43-0	See: HM0620000
1794-86-1	See: SY5775000
1794-90-7	See: TZ0815000
1795-56-8	See: WM9100000
1795-58-0	See: TF6730000
1797-74-6	See: AJ2450000
1798-09-0	See: AI8940000
1798-11-4	See: AJ1100000
1798-46-5	See: HM0356000
1798-49-8	See: PB0350000
1798-50-1	See: TN0925000
1798-69-2	See: HM0409000
1798-70-5	See: HM0515000
1798-71-6	See: HM0605000
1799-79-7	See: DD8790000
1803-39-0	See: QK5075000
1806-29-7	See: DV4200000
1807-55-2	See: BY5275000
1808-12-4	See: KQ8420000
1809-19-4	See: HS6475000
1809-20-7	See: SZ7660000
1810-16-8	See: SI2550000
1812-30-2	See: DE9800000
1813-14-5	See: IA2750000
1815-29-8	See: NL8790000
1817-57-8	See: ES0890000
1817-73-8	See: BX9275000
1820-81-1	See: YQ9410000
1821-39-2	See: BY8300000
1822-45-3	See: TX8350000
1824-52-8	See: DK8190000
1824-69-7	See: DF2275000
1824-81-3	See: US1885000
1825-21-4	See: BZ8820000
1825-58-7	See: VV3850000
1825-62-3	See: VV4110000
1827-91-4	See: KM5425000
1827-91-4	See: TM0850500
1828-09-7	See: NN6475000
1828-12-2	See: UH1830000
1830-32-6	See: AB5636500
1831-65-8	See: SZ0180250
1833-31-4	See: VV1810000
1835-49-0	See: CZ1955000
1836-22-2	See: QJ6402600
1836-42-6	See: BS9625000
1836-75-5	See: KN8400000
1836-77-7	See: KO2700000
1837-57-6	See: OD4725000
1838-04-6	See: XB9275000
1838-08-0	See: RG4375000
1838-56-8	See: AC3350000
1838-59-1	See: LQ9800000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
1840-42-2	See: PA9200000	1900-33-0	See: NX4995500	1940-43-8	See: SM0350000	1984-88-9	See: AH3070000
1841-19-6	See: XX8750000	1900-35-2	See: CM3630000	1940-57-4	See: LL5890000	1985-12-2	See: NX8400000
1841-33-4	See: UY5708500	1902-25-6	See: TF2050000	1941-27-1	See: BS5475000	1985-44-0	See: XY6829000
1845-11-0	See: UY0880000	1904-21-8	See: TA0450000	1941-30-6	See: BS8390000	1985-46-2	See: OS0875000
1845-38-1	See: GU7875000	1904-98-9	See: UO7524000	1942-52-5	See: KJ0700000	1985-84-8	See: AU9000000
1846-74-8	See: GN4934000	1907-13-7	See: WH5950000	1942-78-5	See: TA5650000	1986-00-1	See: LL9055000
1847-60-5	See: WM5800000	1910-42-5	See: DW2275000	1942-80-9	See: TA5670000	1986-70-5	See: EW8750000
1848-84-6	See: DD8925000	1910-68-5	See: NL7960000	1943-16-4	See: PA6430000	1990-78-9	See: CO1686000
1849-36-1	See: DC1850000	1910-88-9	See: XZ3019000	1943-79-9	See: FC6725000	1990-90-5	See: TJ5250000
1851-71-4	See: LR0380000	1911-42-8	See: RB9050000	1943-83-5	See: NQ8400000	1994-57-6	See: CW6600000
1851-77-0	See: LR0440000	1912-24-9	See: XY5600000	1944-12-3	See: DO1500000	1999-56-0	See: QL4025000
1852-16-0	See: AS3450000	1912-25-0	See: XY5427500	1944-71-4	See: QJ0610000	2001-81-2	See: BR1210000
1853-37-8	See: TP8750000	1912-26-1	See: XY5425000	1944-72-5	See: QJ0660000	2001-93-6	See: YR0175000
1854-26-8	See: NJ0607000	1912-28-3	See: KI7970000	1945-02-4	See: KL6567500	2001-95-8	See: YV9468000
1858-47-5	See: SH6817500	1912-31-8	See: PB2680000	1945-04-6	See: HM0528000	2002-16-6	See: MF5775000
1861-32-1	See: WZ1500000	1912-32-9	See: PB1425000	1945-32-0	See: EJ7020000	2002-30-4	See: CL5492000
1861-40-1	See: XU4550000	1912-84-1	See: RG4125000	1945-91-1	See: UC9450000	2002-31-5	See: CL5494550
1862-88-0	See: VN7815000	1914-28-9	See: DK2195000	1947-58-6	See: EK1575000	2004-14-0	See: VV7175000
1866-15-5	See: FZ9865000	1914-42-7	See: LL5900000	1947-59-7	See: KF2295000	2004-29-7	See: NX4919500
1866-31-5	See: GD8050000	1915-58-8	See: XH6050000	1948-33-0	See: MX4375000	2004-31-1	See: NX4996200
1866-43-9	See: UY8925000	1915-80-6	See: VA3325000	1949-07-1	See: TM1925000	2005-10-9	See: HP8680000
1866-98-4	See: BR7150000	1916-59-2	See: SP7695000	1951-12-8	See: ES8137500	2005-98-3	See: HA5375000
1867-66-9	See: GW1400000	1917-92-6	See: AG8875000	1951-25-3	See: OB1360000	2006-51-1	See: XH5923000
1867-72-7	See: EJ7260000	1918-00-9	See: DG7525000	1951-56-0	See: LT8535000	2006-52-2	See: XH5150000
1868-72-0	See: BT0440000	1918-02-1	See: TJ7525000	1952-14-3	See: AH3220000	2007-20-7	See: QJ6200000
1871-22-3	See: XF8050000	1918-08-7	See: XU6125000	1952-37-0	See: SL5080000	2008-07-3	See: DM4665000
1871-96-1	See: VS1500000	1918-13-4	See: CV3850000	1952-98-3	See: AY3700000	2008-39-1	See: AG8400000
1872-37-3	See: UV1178000	1918-16-7	See: AE1575000	1953-54-4	See: NM2430000	2008-41-5	See: EZ7525000
1872-81-7	See: NX4952000	1918-18-9	See: FD8750000	1953-56-6	See: IO0525000	2008-75-5	See: TM6482500
1874-12-0	See: AT3550000	1919-43-3	See: VD1575000	1953-89-5	See: CV3500000	2009-03-2	See: NL9650000
1874-23-3	See: LV2013000	1919-95-5	See: NM3225000	1953-99-7	See: TI8225000	2009-03-2	See: NL4460000
1874-54-0	See: AU7100000	1920-05-4	See: JR6610000	1954-28-5	See: XF0700000	2010-06-2	See: XJ2878000
1874-62-0	See: TY6400000	1920-21-4	See: UP7875000	1955-03-9	See: NT1992000	2010-15-3	See: MU4025000
1875-92-9	See: DP4550000	1920-67-8	See: XH5922100	1955-06-2	See: NT1994000	2010-16-4	See: MT8725000
1876-02-4	See: RG1650000	1921-42-2	See: KJ1682000	1955-10-8	See: NT1990000	2011-48-5	See: MV5425000
1877-12-9	See: DT7900000	1921-43-3	See: KJ2508000	1955-21-1	See: MX5600000	2011-67-8	See: DF2410000
1879-09-0	See: ZE6825000	1921-44-4	See: KJ2496100	1955-45-9	See: RQ7525000	2012-00-2	See: TA0360000
1881-75-0	See: CW7350000	1921-70-6	See: RZ1880000	1963-82-2	See: CB6690000	2015-28-3	See: TL7525000
1881-76-1	See: CW7525000	1922-16-3	See: TM4729000	1965-09-9	See: SM6040000	2016-36-6	See: GA6475000
1882-26-4	See: FC7530000	1923-76-8	See: GD8430000	1965-29-3	See: IE1575000	2016-39-9	See: RB1925000
1882-56-0	See: AJ3265000	1927-08-8	See: CL5491500	1966-58-1	See: FB8560000	2016-57-1	See: HD6475000
1885-14-9	See: FG3850000	1927-09-9	See: CL5494505	1967-16-4	See: FD8575000	2016-63-9	See: XH4900000
1885-29-6	See: CB4575000	1927-12-4	See: CL5585005	1970-40-7	See: UU7780000	2016-80-0	See: HM0504000
1885-91-2	See: TF0470000	1927-13-5	See: CL5585000	1972-08-3	See: HP8225000	2016-81-1	See: HM0485300
1885-95-6	See: TF0475000	1927-14-6	See: CL5591005	1973-95-1	See: GU7041000	2021-19-4	See: GW4725000
1885-98-9	See: TF6250000	1927-15-7	See: CL5560000	1975-87-7	See: HM2478000	2021-89-8	See: TL9780000
1886-01-7	See: TG0425000	1927-87-3	See: NR3536500	1977-07-7	See: HP2100000	2022-85-7	See: HA6040000
1886-26-6	See: SI1800000	1928-44-5	See: AG8850000	1977-08-8	See: HP1700000	2023-60-1	See: CW4420000
1886-38-0	See: CM4550000	1928-45-6	See: AG7800000	1977-09-9	See: HQ2300000	2023-61-2	See: CW4460000
1886-45-9	See: HQ2800000	1929-68-6	See: CZ1938000	1977-10-2	See: HQ4025000	2024-08-0	See: XU3680000
1886-81-3	See: DB6650000	1929-73-3	See: AG7700000	1977-11-3	See: QC6650000	2024-52-4	See: TC0617500
1888-71-7	See: UD0175000	1929-77-7	See: FA4725000	1977-12-4	See: QC5720000	2024-75-1	See: NI4810000
1888-89-7	See: MO1575000	1929-82-4	See: US7525000	1978-17-2	See: BR5778000	2028-52-6	See: SC4800000
1890-47-7	See: RB9550000	1929-87-9	See: AI9690000	1978-24-1	See: RR4550000	2029-64-3	See: FC9450000
1892-29-1	See: KK7525000	1929-88-0	See: YR8985000	1978-61-6	See: UT8355000	2030-63-9	See: SG1578000
1892-43-9	See: KK2100000	1931-17-5	See: XY6300000	1981-20-0	See: TC0820000	2031-67-6	See: VV4640000
1892-54-2	See: SF9800000	1931-60-8	See: WN4950000	1981-58-4	See: WA2350000	2032-30-6	See: XJ0777000
1892-62-2	See: KK0380000	1931-62-0	See: SE0700000	1982-36-1	See: HM3675000	2032-59-9	See: FC0175000
1892-80-4	See: XH6125000	1933-50-2	See: AE2450000	1982-37-2	See: SP2975000	2032-65-7	See: FC5775000
1893-33-0	See: DW1050000	1934-21-0	See: UQ6400000	1982-47-4	See: YS6125000	2033-24-1	See: JH0800000
1897-41-2	See: TI8275000	1936-15-8	See: QJ6500000	1982-49-6	See: YT7350000	2033-42-3	See: QL4150000
1897-45-6	See: NT2600000	1936-51-2	See: SO6000000	1982-55-4	See: DL0175000	2033-94-5	See: ES0700000
1897-49-0	See: CZ1941000	1937-19-5	See: MEB400000	1982-67-8	See: WS3560000	2034-22-2	See: NI8660000
1897-96-7	See: VA3376000	1937-37-7	See: QJ6160000	1983-10-4	See: WH8275000	2034-24-4	See: XZ5965000
1898-66-4	See: MW3250000	1938-51-8	See: UY4680000	1983-60-4	See: DW2280000	2037-00-5	See: AG9600000
1898-86-8	See: TL4200000	1939-68-0	See: TZ1114000	1984-25-4	See: DB0875000	2038-03-1	See: QD7350000
1899-02-1	See: BT2275000	1939-70-4	See: TY2120000	1984-27-6	See: DB0940000	2038-57-5	See: UI4700000
1899-25-8	See: WT2860000	1939-72-6	See: TZ1108000	1984-28-7	See: DB0600000	2039-67-0	See: SH7835000
1899-36-1	See: UF0950000	1939-79-3	See: TY4407000	1984-32-3	See: DB0890000	2039-87-4	See: WL4160000
1900-31-8	See: CM3600000	1940-19-8	See: GW0890000	1984-77-6	See: OF0525000	2039-89-6	See: WL4460000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
2040-04-2	See: AM8400000	2075-45-8	See: UQ6200000	2137-27-1	See: HP3030000	2198-58-5	See: SS9520000
2040-96-2	See: GY4700000	2076-70-2	See: NJ5768000	2137-28-2	See: HP2380000	2198-59-6	See: ST3550000
2043-24-5	See: WN3362000	2077-74-9	See: GW2575000	2137-92-0	See: XL1626005	2200-87-5	See: TY7600000
2043-43-8	See: OD1920000	2077-75-0	See: GW2545000	2138-22-9	See: UX1490000	2202-08-6	See: QD1722000
2044-64-6	See: AK4035000	2077-76-1	See: GW2560000	2138-43-4	See: UX1900000	2204-53-7	See: HP1960000
2045-11-6	See: AD9320000	2077-80-7	See: GU7035000	2138-48-9	See: UX1860000	2206-89-5	See: AS6300000
2045-12-7	See: WO9700000	2079-00-7	See: EC4888000	2139-00-6	See: DM4590000	2206-89-5	See: AS6340000
2045-13-8	See: DG4438500	2079-00-7	See: EC4900000	2139-47-1	See: QS4005000	2207-50-3	See: RQ4500000
2045-16-1	See: AJ6850000	2079-54-1	See: UK5870000	2142-68-9	See: AM6310000	2207-69-4	See: KE7635000
2045-17-2	See: AD9295000	2079-78-9	See: BQ8775000	2142-94-1	See: RG5925800	2207-75-2	See: RR4580000
2045-18-3	See: DG4380000	2079-89-2	See: UG0700000	2148-68-7	See: NY2938500	2207-76-3	See: FZ8100000
2045-19-4	See: BW8090000	2080-96-8	See: TB4973000	2148-73-4	See: NY2932800	2207-85-4	See: HO2100000
2045-20-7	See: WO8850000	2082-21-5	See: GU3300000	2148-75-6	See: NY2760000	2208-08-4	See: ET7250000
2045-21-8	See: DG4999000	2082-40-8	See: TE6900000	2148-77-8	See: NY2776000	2208-27-7	See: JH9330000
2045-23-0	See: DG4998000	2082-64-6	See: XK8562000	2150-58-5	See: GU5530000	2208-28-8	See: JI3240000
2045-25-2	See: XY3212000	2083-04-7	See: XZ5970000	2150-60-9	See: CB1060000	2209-86-1	See: TY3200000
2045-41-2	See: WO8600000	2083-05-8	See: XZ5975000	2151-43-1	See: SL4400000	2210-25-5	See: AS3675000
2045-42-3	See: CV2355000	2085-65-6	See: EJ4040000	2152-34-3	See: RQ2975000	2210-28-8	See: OZ5250000
2045-44-5	See: FD7500000	2086-83-1	See: DR9870000	2152-44-5	See: TU3835000	2210-63-1	See: UQ8420000
2045-52-5	See: KV1925000	2086-07-5	See: SB3490000	2153-08-4	See: AM4390000	2210-74-4	See: TZ3550000
2047-14-5	See: TD8250000	2088-72-4	See: AI7175000	2153-26-6	See: OT0220000	2210-93-7	See: TM2640000
2047-30-5	See: HO8925000	2088-79-1	See: MO1350000	2153-98-2	See: RC9275000	2211-57-6	See: ME8514000
2049-95-8	See: DA6720000	2089-46-5	See: SJ7800000	2153-98-2	See: RC3325000	2211-57-6	See: ME8500000
2050-04-6	See: KO3260000	2091-01-2	See: SZ5800000	2154-02-1	See: NW7350000	2211-61-2	See: OB1770000
2050-08-0	See: VO5425000	2092-16-2	See: XK8540000	2155-70-6	See: WH8585200	2211-89-4	See: NW3325000
2050-24-0	See: XT0800000	2092-55-9	See: DB7012000	2155-70-6	See: WH8692000	2212-10-4	See: VV2180000
2050-43-3	See: AN7420000	2093-29-0	See: SL2300000	2156-56-1	See: AG9275000	2212-67-1	See: CM2625000
2050-44-4	See: AN7450000	2095-06-9	See: BW8925000	2156-96-9	See: AS7400000	2212-99-9	See: OP8050000
2050-47-7	See: KN0175000	2095-57-0	See: CQ2278000	2158-04-5	See: YU0350000	2213-43-6	See: TM4165000
2050-48-8	See: WR2900000	2095-58-1	See: CP8300000	2158-11-4	See: YT4725000	2213-63-0	See: VD1720000
2050-92-2	See: RZ9100000	2095-62-7	See: SQ0175000	2158-70-5	See: DK4200000	2213-84-5	See: TB3325000
2051-07-2	See: RZ2476500	2095-74-1	See: TX7800000	2162-75-6	See: FF2150000	2215-20-5	See: MT8050000
2051-59-4	See: GN4950000	2095-90-1	See: HN8875000	2163-69-1	See: YS7875000	2216-12-8	See: KO2650000
2051-60-7	See: DV2065000	2096-42-6	See: LZ6572500	2163-77-1	See: CF9500000	2216-51-5	See: OT0700000
2051-62-9	See: DV2080000	2096-66-4	See: ES8350000	2163-79-3	See: YT4550000	2216-68-4	See: QM3850000
2051-78-7	See: ES5775000	2097-19-0	See: YJ9050000	2163-80-6	See: PA2625000	2216-77-5	See: UB0525000
2051-79-8	See: SS9560000	2100-17-6	See: SB1575000	2164-08-1	See: GY5875000	2217-08-5	See: CQ4375000
2051-89-0	See: DV8525000	2104-09-8	See: XJ2860000	2164-09-2	See: AS4025000	2217-15-4	See: WW8100000
2052-14-4	See: VO2000000	2104-64-5	See: TB1925000	2164-17-2	See: OC4955000	2217-41-6	See: QM4780000
2052-46-2	See: ST1750000	2104-92-9	See: QS3500000	2164-17-2	See: YT1575000	2217-60-9	See: MX6680000
2052-49-5	See: BS5425000	2104-96-3	See: TE7175000	2167-85-3	See: UU8225000	2217-77-6	See: MV0480000
2055-46-1	See: UW5782000	2107-77-9	See: GN6385000	2167-87-5	See: SO7875000	2217-82-5	See: DV8575000
2056-18-0	See: KV2300000	2109-64-0	See: UB0700000	2168-16-3	See: UU7720000	2217-88-1	See: EZ3940000
2056-19-1	See: YI3100000	2113-05-5	See: DU1780000	2168-93-6	See: EK5700000	2218-96-4	See: DC1750000
2056-20-4	See: XE1800000	2113-08-8	See: DU1830000	2169-39-3	See: DT7920000	2219-30-9	See: YV9450000
2056-21-5	See: MN4346000	2113-47-5	See: AE6000000	2169-64-4	See: XY8577000	2222-07-3	See: RC6200000
2056-22-6	See: MI6500000	2113-54-4	See: AE6050000	2169-75-7	See: YJ8925000	2222-33-5	See: HP1147500
2056-23-7	See: RA5650000	2113-57-7	See: DV1750000	2173-27-5	See: NC5500000	2223-82-7	See: AS8925000
2056-24-8	See: HD5620000	2113-61-3	See: DU9650000	2173-57-1	See: KO1255000	2223-93-0	See: RG1050000
2056-25-9	See: YQ1400000	2113-93-1	See: UY7545000	2176-62-7	See: UT7000000	2225-15-2	See: VO2120000
2058-46-0	See: QI8225000	2114-00-3	See: UG8400000	2179-25-1	See: FC5250000	2227-13-6	See: WQ3850000
2058-52-8	See: HQ2100000	2114-11-6	See: EY8512000	2179-59-1	See: JO0350000	2227-17-0	See: DT8225000
2058-53-9	See: HQ4028000	2114-14-9	See: FB4025000	2179-92-2	See: WH6792000	2227-25-0	See: UV9650000
2058-62-0	See: BY6350000	2114-18-3	See: EZ1475000	2180-92-9	See: TK6060000	2229-39-2	See: RZ6380000
2058-66-4	See: BY0430000	2116-65-6	See: US2625000	2181-04-6	See: TU3500000	2229-40-5	See: RG7650000
2058-67-5	See: BY0500000	2117-36-4	See: LY5230000	2181-42-2	See: WR8750000	2229-43-8	See: GU8760000
2062-77-3	See: EU3550000	2120-70-9	See: AB2990000	2182-14-1	See: CJ0120000	2231-13-2	See: SZ9800000
2062-78-4	See: DE1750000	2122-19-2	See: NJ0400000	2183-38-2	See: EK7750000	2231-57-4	See: FF2975000
2062-84-2	See: DE1925000	2122-61-4	See: DG2310000	2184-77-2	See: EY8350000	2232-12-4	See: MU0970000
2063-10-7	See: XO0695000	2122-63-6	See: DG2802500	2185-78-6	See: WJ1925000	2234-13-1	See: QK0250000
2064-21-3	See: HN9150000	2122-77-2	See: KM4800000	2185-97-9	See: AY3315000	2234-20-0	See: WL4450000
2064-23-5	See: HN9200000	2122-86-3	See: RO0811200	2185-98-0	See: AY3310000	2234-26-6	See: RB6960000
2067-58-5	See: SS8200000	2125-34-0	See: YL8400000	2188-67-2	See: DG3000000	2235-12-3	See: MP5425000
2067-84-7	See: UV1152400	2125-48-6	See: BT2530000	2191-10-8	See: RH0370000	2235-15-6	See: AB1080000
2068-78-2	See: OH6340000	2130-56-5	See: DV3325000	2192-21-4	See: UH0350000	2235-25-8	See: OW3750000
2071-74-1	See: NX4996000	2131-55-7	See: NX8473000	2194-75-4	See: AM8510000	2235-46-3	See: AK4025000
2072-68-6	See: ME3850000	2131-59-1	See: NX8350000	2196-13-6	See: US4204000	2235-54-3	See: WT0825000
2072-71-1	See: AY7602000	2131-64-8	See: NX8500000	2197-57-1	See: QL8050000	2235-59-8	See: XS4375000
2074-50-2	See: DW2010000	2133-34-8	See: CM4310500	2198-53-0	See: AN7470000	2235-90-7	See: NL3700000
2075-04-9	See: AH2780000	2135-14-0	See: TU3840000	2198-54-1	See: AN7500000	2237-92-5	See: CQ1424000

CAS No.	RTECS No.
2238-07-5	See: KN2350000
2239-92-1	See: FD8075000
2240-14-4	See: RB6825000
2240-21-3	See: NJ0525000
2240-69-9	See: VC3800000
2240-71-3	See: UU5665000
2243-62-1	See: QJ3400000
2243-76-7	See: VO5310000
2243-78-9	See: DD1400000
2244-16-8	See: OS8670000
2244-21-5	See: XZ1850000
2246-44-8	See: QM3675000
2247-45-2	See: YN1225000
2247-46-3	See: YN1575000
2248-30-8	See: UY5688000
2248-73-9	See: HA3860000
2249-32-3	See: AH8550000
2250-12-6	See: UI2485000
2251-83-4	See: GW6200000
2254-99-1	See: UU2975000
2255-00-7	See: UU3550000
2255-01-8	See: UU3400000
2255-02-9	See: UU3000000
2255-03-0	See: UU3200000
2255-17-6	See: TC5260000
2255-19-8	See: TB9625000
2256-06-6	See: EU1925000
2257-09-2	See: NX9115000
2258-02-8	See: BO4980000
2265-38-5	See: ED8725000
2265-64-7	See: TU4060000
2266-22-0	See: EU4725000
2266-47-9	See: UF9200000
2269-06-9	See: CE0930000
2270-40-8	See: YD0112000
2270-89-5	See: TY8060000
2273-43-0	See: WH6770000
2273-45-2	See: WH7526500
2273-46-3	See: WH7700000
2274-01-3	See: YT2350000
2274-11-5	See: AT0350000
2274-67-1	See: TB8805000
2274-74-0	See: IL8842000
2275-14-1	See: TD5775000
2275-18-5	See: TD8225000
2275-23-2	See: TF7900000
2275-61-8	See: SY9500000
2275-81-2	See: SY9665000
2276-52-0	See: PB8800000
2276-89-3	See: DD3090000
2276-90-6	See: NT1986000
2277-92-1	See: CV8576000
2277-94-3	See: DT8010000
2278-14-0	See: XZ5956000
2278-15-1	See: XZ5957000
2278-16-2	See: XZ6126000
2278-22-0	See: SD9275000
2278-50-4	See: DE2275500
2279-64-3	See: OW9750000
2279-76-7	See: WH6870000
2281-07-4	See: NT1984000
2282-34-0	See: FC3500000
2283-08-1	See: QL1750000
2284-30-2	See: VH0175000
2285-16-7	See: DF2625000
2286-56-8	See: GD8565000
2290-36-0	See: UC0200000
2291-55-6	See: CL5585505
2292-08-2	See: YM5430000
2293-07-4	See: YT6825000
2295-31-0	See: XJ5775000
2295-42-3	See: DM4867000
2295-47-8	See: DM4868000
2296-68-6	See: XF7420000
2296-76-6	See: CU5725000
2298-13-7	See: BY6452000
2298-55-7	See: TL3505000
2301-25-9	See: NI7962000
2301-80-6	See: TJ7710000
2302-84-3	See: VT3325000
2302-93-4	See: VT3460000
2302-95-6	See: AB3150000
2303-16-4	See: EZ8225000
2303-17-5	See: EZ8575000
2303-35-7	See: QG3500000
2303-47-1	See: IO0350000
2304-30-5	See: TA2419000
2305-05-7	See: LU3600000
2307-49-5	See: BZ5075000
2307-55-3	See: AG7075000
2307-68-8	See: YV9101000
2307-81-5	See: DF3705000
2307-97-3	See: RC8961600
2310-17-0	See: TD5175000
2312-35-8	See: WT2900000
2312-73-4	See: UO7510000
2312-76-7	See: GP1050000
2313-91-9	See: EY8300000
2313-93-1	See: EY8320000
2314-48-9	See: FG2975000
2314-49-0	See: FG2800000
2315-02-8	See: SK1225000
2315-20-0	See: MF4622000
2315-36-8	See: AB5425000
2318-18-5	See: VT5960000
2319-96-2	See: CX1225000
2321-07-5	See: LM5075000
2321-53-1	See: PA2450000
2321-76-8	See: GY2480000
2327-87-9	See: SZ1785000
2328-12-3	See: NW8925000
2337-82-8	See: UU6820000
2338-01-4	See: AK8285000
2338-12-7	See: DM1500000
2338-20-7	See: DH9290000
2338-25-2	See: DD8050000
2338-27-4	See: DE1400000
2338-29-6	See: DE0525000
2338-76-3	See: CY1820000
2339-51-7	See: RM6825000
2341-57-3	See: UY5711000
2343-36-4	See: AH8750000
2345-26-8	See: UF5610000
2345-61-1	See: AS5960000
2346-99-8	See: TE9670000
2348-79-0	See: QL8085000
2349-67-9	See: XI4550000
2350-24-5	See: MI8750000
2350-31-4	See: DH6490000
2351-95-3	See: UY2623000
2353-45-9	See: BQ4425000
2354-61-2	See: EU4200000
2356-01-6	See: GW6500000
2359-51-5	See: XU3240000
2363-58-8	See: KC1035000
2364-72-9	See: PC2100000
2365-20-0	See: NS1575000
2365-30-2	See: YS5015000
2365-48-2	See: AI7350000
2367-25-1	See: GQ4025000
2370-18-5	See: SK8270000
2370-61-8	See: YP2285000
2373-98-0	See: DV4900000
2374-22-3	See: SA0570000
2378-77-0	See: GU8755000
2378-78-1	See: GW2530000
2378-79-2	See: GW2515000
2379-55-7	See: VD1960000
2379-81-9	See: JE2000000
2379-90-0	See: CB5720000
2381-15-9	See: CX2100000
2381-16-0	See: CX1925000
2381-18-2	See: CV8990000
2381-19-3	See: DI9100000
2381-21-7	See: UR2460000
2381-31-9	See: CX1750000
2381-34-2	See: DI9625000
2381-39-7	See: DJ7375000
2381-40-0	See: CU3465000
2381-85-3	See: DJ1931000
2381-85-3	See: DJ1930000
2382-96-9	See: DM4882500
2385-85-5	See: PC8225000
2385-87-7	See: KE6314000
2385-93-5	See: AK8305000
2386-25-6	See: OB2885000
2386-52-9	See: PB2685000
2386-87-0	See: RN7750000
2386-90-5	See: RN9100000
2387-48-6	See: UW6125000
2390-11-6	See: QJ0630000
2391-30-2	See: DE4037000
2392-68-9	See: NX8474500
2393-53-5	See: KG8750000
2396-63-6	See: MI5600000
2396-68-1	See: DC1025000
2399-85-1	See: AJ0875000
2401-64-1	See: XY7205000
2401-85-6	See: QJ2450000
2402-00-8	See: XK8925205
2402-77-9	See: US8050000
2402-78-0	See: US8400000
2402-79-1	See: UT8225000
2403-66-9	See: DE0450000
2407-43-4	See: LU4200000
2409-19-0	See: LL5860000
2409-55-4	See: GO7000000
2410-09-5	See: EY8400000
2410-93-7	See: MA0700000
2411-01-0	See: ES8360000
2412-10-4	See: QF2975000
2412-10-4	See: XM3050500
2413-21-0	See: HM039B300
2413-38-9	See: XO0740000
2415-55-6	See: XY3175000
2417-13-2	See: LQ3525000
2417-77-8	See: CA9380000
2417-90-5	See: UG1050000
2418-21-5	See: EM4925000
2418-22-6	See: EM4940000
2419-67-2	See: SB3885000
2420-19-1	See: MU2460000
2421-07-0	See: JI4200000
2422-79-9	See: CX2450000
2422-88-0	See: YU3550000
2422-90-4	See: YT2200000
2423-66-7	See: VD2275000
2423-71-4	See: ZE8225000
2424-75-1	See: AH2790000
2425-06-1	See: GW4900000
2425-10-7	See: FC8750000
2425-19-6	See: TA9040000
2425-25-4	See: AI7000000
2425-66-3	See: TX5250000
2425-74-3	See: LQ1450000
2425-79-8	See: EJ5100000
2425-85-6	See: QK4247000
2426-07-5	See: RG9450000
2426-08-6	See: TX4200000
2426-54-2	See: AS8225000
2426-59-7	See: NL4930000
2426-65-5	See: NM0250000
2427-09-0	See: BQ1400000
2428-31-1	See: NK8800000
2429-74-5	See: QJ6420000
2429-80-3	See: QJ6270000
2430-00-4	See: AB7440000
2430-22-0	See: RH1400000
2430-27-5	See: YV5965500
2430-46-8	See: XS7875000
2432-14-6	See: GO7700000
2432-99-7	See: YQ2285000
2435-36-1	See: GY4105000
2435-64-5	See: DB2100000
2435-76-9	See: YQ9630000
2436-04-6	See: NL4150000
2436-29-5	See: TI5100000
2437-19-6	See: CY5500000
2437-25-4	See: JR2600000
2437-49-2	See: VH3500000
2437-98-1	See: AE6900000
2438-38-2	See: GV7450000
2438-49-5	See: BZ6400000
2438-51-9	See: AL1050000
2438-53-1	See: BR0340000
2438-72-4	See: AK8280000
2438-88-2	See: BZ9625000
2439-01-2	See: FG1400000
2439-10-3	See: MF1750000
2439-77-2	See: CV5460000
2439-99-8	See: MB9120000
2440-22-4	See: GO6860000
2440-29-1	See: OV7780000
2440-45-1	See: OW4375000
2442-21-9	See: DM4866000
2443-39-2	See: RG1300000
2443-66-5	See: OO7450000
2445-07-0	See: EZ9680000
2445-91-2	See: UY0760000
2446-63-1	See: LZ4800000
2447-54-3	See: VP5200000
2447-57-6	See: DA9500000
2448-39-7	See: DJ2500000
2449-49-2	See: DP6825000
2450-71-7	See: UK5250000
2452-58-6	See: DG8950000
2453-35-2	See: UI2580000
2454-11-7	See: BV7985000
2454-37-7	See: DN5600000
2457-37-6	See: XK8925200
2457-47-8	See: US8575000
2457-76-3	See: DG1575000
2458-26-6	See: UQ7950000
2458-58-4	See: AH1835000
2461-06-5	See: XO0605000
2462-59-1	See: NK7700500
2463-84-5	See: TE7875000
2465-27-2	See: BY3675000
2465-29-4	See: ZD5500000
2466-76-4	See: NI3400000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
2467-10-9	See: SA3110000	2520-21-0	See: RH6125000	2579-20-6	See: GU7000000	2621-80-9	See: FD7795000
2467-12-1	See: ED5630000	2520-49-2	See: UU2945000	2580-63-4	See: UG5250000	2622-08-4	See: TH1050000
2467-13-2	See: ED5800000	2520-50-5	See: UU3410000	2580-78-1	See: CB1050000	2622-26-6	See: SN7175000
2467-15-4	See: ED5000000	2521-01-9	See: GZ0875000	2581-34-2	See: GP2625000	2623-23-6	See: AI5900000
2467-18-7	See: ED4850000	2521-24-6	See: CV2480000	2581-36-4	See: GP4200000	2624-17-1	See: XZ1912000
2469-18-3	See: DF3425000	2524-02-9	See: XN2990000	2581-69-3	See: JJ9700000	2624-31-9	See: ML9830000
2469-34-3	See: RC8815000	2524-03-0	See: TD1830000	2581-81-9	See: UY4960000	2624-44-4	See: DB6145000
2469-55-8	See: JM9235000	2524-04-1	See: TD1780000	2582-07-2	See: ME8513000	2625-14-1	See: HP1142000
2470-73-7	See: KL8000000	2524-06-3	See: TD1820000	2582-16-3	See: NJ0545000	2625-17-4	See: HP1111000
2472-17-5	See: CK1925000	2524-78-9	See: BW7025000	2583-80-4	See: WJ6962000	2626-34-8	See: DK7400000
2475-18-5	See: CG8490000	2525-21-5	See: VC3952000	2586-60-9	See: QK1420000	2626-64-4	See: SC0525000
2475-33-4	See: JE2305000	2525-83-9	See: SA1960000	2587-81-7	See: TP3922000	2629-11-0	See: WH1318000
2475-44-7	See: CB5750000	2530-83-8	See: VV4025000	2587-82-8	See: TP3921500	2631-26-7	See: FB8822000
2475-45-8	See: CB0540000	2530-85-0	See: VV4400000	2587-84-0	See: TP4400000	2631-37-0	See: FB8050000
2475-46-9	See: CB7350000	2530-85-0	See: UC0230000	2587-90-6	See: TF9450000	2631-40-5	See: FB7880000
2475-58-3	See: IA2350000	2530-97-4	See: XH5867000	2588-03-6	See: TD8750000	2633-54-7	See: TG1360000
2477-23-8	See: DT7960000	2530-99-6	See: XH2350000	2588-04-7	See: TD9100000	2635-10-1	See: FC5075000
2477-24-9	See: DT7980000	2531-75-1	See: MB8210000	2588-05-8	See: TF2880000	2636-26-2	See: TF7600000
2478-38-8	See: AM8440000	2531-84-2	See: SF7812000	2588-06-9	See: TF3050000	2637-34-5	See: UT8575000
2478-92-4	See: BR7100000	2532-15-2	See: DG4455500	2588-35-4	See: SZ5830000	2637-35-6	See: XL2100000
2478-93-5	See: TB1100000	2532-17-4	See: DH3060000	2589-01-7	See: XZ1830000	2641-06-7	See: BR7000000
2478-96-8	See: SZ9200000	2532-49-2	See: FA2625000	2589-02-8	See: TX3730000	2641-08-9	See: BR1300000
2479-64-3	See: DE8700000	2532-50-5	See: YL7700000	2589-15-3	See: PB9520000	2641-09-0	See: TB1095000
2480-56-0	See: DP0800000	2532-86-7	See: YM5150000	2589-47-1	See: AX7750000	2641-56-7	See: WH7268000
2484-08-4	See: BO8320000	2533-34-8	See: XY7070000	2591-11-9	See: DL4600000	2642-37-7	See: NM3200000
2485-10-1	See: TH7175000	2533-82-6	See: CH7000000	2591-66-4	See: TB5950000	2642-50-4	See: YD2985000
2486-99-9	See: YM3780000	2533-89-3	See: YV6023000	2591-86-8	See: TN0380000	2642-71-9	See: TD8400000
2487-01-6	See: AF7175000	2536-18-7	See: NJ0680000	2592-62-3	See: PB9090000	2642-80-0	See: KH5480000
2487-40-3	See: UP0825000	2536-31-4	See: LL6070000	2593-14-8	See: EO3380000	2642-98-0	See: GC0500000
2487-90-3	See: VV6750000	2536-91-6	See: DL2625000	2593-15-9	See: XI3875000	2643-01-8	See: GL0700000
2489-52-3	See: DB8928000	2537-29-3	See: CP8575000	2594-20-9	See: FB3150000	2643-85-8	See: LV1048000
2489-77-2	See: YU4900000	2537-36-2	See: BS8250000	2595-51-9	See: TB6600000	2644-70-4	See: MV4625000
2490-89-3	See: CG9200000	2538-68-3	See: SG1577000	2595-52-0	See: CV6925000	2645-61-6	See: NH6735000
2490-89-3	See: YR6940000	2538-76-3	See: TM4737500	2595-53-1	See: TB8925000	2646-17-5	See: QL5425000
2491-52-3	See: CN2710000	2538-85-4	See: QK2200000	2595-54-2	See: FB3850000	2646-30-2	See: YS3500000
2491-76-1	See: BX5060000	2539-17-5	See: SL8100000	2597-03-7	See: AI7875000	2646-97-1	See: BZ0400000
2492-23-1	See: TA2200000	2540-82-1	See: TE1050000	2597-53-7	See: TB2805000	2648-61-5	See: AM7175000
2492-26-4	See: DL6825000	2541-68-6	See: CW7175000	2597-54-8	See: EY8290000	2649-50-5	See: HF0740000
2492-30-0	See: AN0175000	2541-69-7	See: CX1575000	2597-92-4	See: OW3365000	2650-18-2	See: BQ4550000
2492-37-7	See: HM0448000	2545-59-7	See: AJ8420000	2597-93-5	See: OW3362000	2653-08-9	See: AC7715000
2494-55-5	See: GA4950000	2546-06-7	See: JX3750000	2597-95-7	See: OW2550000	2654-47-9	See: OW4025000
2494-56-6	See: BP0475000	2547-91-3	See: UM0982500	2597-97-9	See: OW2000000	2655-14-3	See: FC8925000
2495-54-7	See: AK9275000	2549-67-9	See: CM7875000	2598-25-6	See: MV2026000	2655-19-8	See: FB8520000
2496-91-5	See: TF2976000	2549-90-8	See: DJ1390000	2598-25-6	See: MV2025000	2664-63-3	See: SN0800000
2496-92-6	See: TF2850000	2549-93-1	See: GU7000010	2598-70-1	See: MV7370000	2665-12-5	See: ED4960000
2497-06-5	See: TD8925000	2551-62-4	See: WS4900000	2598-71-2	See: MV5465000	2665-28-3	See: TB8970000
2497-07-6	See: TD8600000	2551-73-7	See: ME8590000	2598-72-3	See: MV7650000	2665-30-7	See: TB1680000
2497-34-9	See: SL4450000	2556-42-5	See: JO1500000	2598-73-4	See: MV2035000	2666-14-0	See: JL6650000
2497-78-1	See: MW5080000	2556-73-2	See: CM4025000	2598-74-5	See: VT3480000	2667-33-6	See: TF1450000
2497-91-8	See: DG4996500	2558-32-9	See: XU7000000	2598-75-6	See: VT3260000	2667-52-9	See: TE0260000
2498-27-3	See: BR3500000	2563-97-5	See: AE7875000	2598-76-7	See: MV7450000	2667-70-1	See: GU7071000
2498-76-2	See: CX0875000	2564-02-5	See: AD9630000	2600-55-7	See: FF8950000	2668-66-8	See: TU5250000
2498-77-3	See: CX0700000	2564-54-7	See: NQ5850000	2600-69-3	See: TF3280000	2668-92-0	See: QK5930000
2499-95-8	See: AT1450000	2564-65-0	See: CW1925000	2602-46-2	See: QJ6400000	2669-32-1	See: TE0875000
2502-86-5	See: DD7150000	2568-57-2	See: TN2305000	2606-85-1	See: DI8925000	2669-35-4	See: WH6873000
2504-18-9	See: EO5600000	2570-26-5	See: RZ2450000	2606-87-3	See: CW6825000	2673-40-7	See: ZB1740000
2506-20-9	See: DR9825000	2571-22-4	See: WH1316600	2607-31-0	See: DL3190000	2674-91-1	See: TF8800000
2506-78-7	See: BQ1921000	2571-86-0	See: GM2975000	2609-67-8	See: NJ5746000	2674-91-1	See: TG1575000
2507-91-7	See: ES2450000	2572-39-6	See: DG8545000	2610-05-1	See: QJ6430000	2675-77-6	See: CZ4750000
2508-18-1	See: AL0525000	2572-70-5	See: QJ1364000	2611-00-9	See: GW3900000	2678-29-7	See: AJ7000000
2508-20-5	See: LL8400000	2572-71-6	See: QJ1387700	2611-82-7	See: QJ6530000	2679-01-8	See: SP5775000
2508-23-8	See: AL0875000	2572-72-7	See: QJ1379100	2612-14-8	See: AU1490000	2679-19-8	See: GW5950000
2508-65-8	See: AS3550000	2572-73-8	See: QJ1378800	2614-06-4	See: TI4910000	2680-03-7	See: AU3230000
2508-72-7	See: NJ2150000	2572-75-0	See: QJ1393500	2615-15-8	See: MM3670000	2680-50-4	See: TY2200000
2510-95-4	See: AT6225000	2572-77-2	See: QJ1390000	2619-05-8	See: YM5200000	2680-51-5	See: TZ1112000
2511-09-3	See: SZ5600000	2572-88-5	See: QJ1383300	2619-42-3	See: DB0525000	2684-62-0	See: AL4650000
2514-53-6	See: KW3730000	2574-78-9	See: NI3915000	2619-97-8	See: MB8480000	2686-99-9	See: FC8575000
2515-36-8	See: CY1575200	2576-43-4	See: BS0370000	2620-09-9	See: AB8740000	2687-43-6	See: NC3040000
2517-98-8	See: CW9100000	2576-47-8	See: KQ8225000	2621-62-7	See: AE1965000	2688-84-8	See: BY7940000
2519-30-4	See: QJ5950000	2578-75-8	See: AC6500000	2621-71-8	See: FD8695000	2691-41-0	See: XF7450000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
2696-84-6	See: BY8320000	2767-70-6	See: TA2390000	2824-10-4	See: AC1400000	2876-62-2	See: ET8450000
2696-92-6	See: QZ7883000	2768-02-7	See: VV6770000	2825-00-5	See: UQ0800000	2876-78-0	See: QJ1225000
2698-27-3	See: YM3678000	2769-30-4	See: XL1626000	2825-60-7	See: TU3460000	2877-69-2	See: DB3170000
2698-38-6	See: AG1925000	2770-12-9	See: LQ4675000	2826-30-4	See: OO4378000	2878-62-8	See: VC3270000
2698-41-1	See: OO3675000	2770-75-4	See: XY8600000	2826-32-6	See: OO4375000	2879-60-9	See: SM6670000
2698-42-2	See: OO3640000	2771-13-3	See: MV5460000	2827-06-7	See: KR7350000	2881-29-0	See: QF2880000
2699-79-8	See: WT5075000	2771-13-3	See: MV5466000	2827-42-1	See: XY6892000	2881-30-3	See: QF3385000
2700-22-3	See: OO3500000	2773-92-4	See: NW6950000	2827-44-3	See: XY6830000	2881-31-4	See: XU1580000
2700-89-2	See: KV9490000	2778-04-3	See: TF8225000	2827-45-4	See: XY6890000	2883-45-6	See: MI5450000
2702-72-9	See: AG8925000	2779-66-0	See: TD6300000	2827-46-5	See: XZ2650000	2883-60-5	See: US2140000
2703-37-9	See: TE4180000	2781-10-4	See: WH6714500	2828-06-0	See: QJ1388500	2883-98-9	See: DC2975000
2703-61-9	See: EM9200000	2782-40-3	See: CV2442000	2828-42-4	See: AL6900000	2886-62-6	See: AH3170000
2703-62-0	See: GQ5100000	2782-57-2	See: XZ1845000	2829-57-4	See: XI4820000	2886-65-9	See: DF2370100
2705-87-5	See: GV6735000	2782-70-9	See: TD4900000	2830-86-6	See: TF7890000	2886-89-7	See: NK4900000
2706-47-0	See: YK8050000	2782-91-4	See: YU2750000	2830-87-7	See: TE0660000	2888-90-6	See: RB7940000
2706-50-5	See: SH9798000	2783-12-2	See: EM8575000	2832-40-8	See: AC3662000	2891-99-8	See: NJ5720000
2706-75-4	See: MD4725000	2783-17-7	See: JR2200000	2833-85-4	See: TE1300000	2892-18-4	See: MP8925000
2709-56-0	See: TL9900000	2783-72-4	See: DL7065000	2834-10-8	See: OO4245000	2892-51-5	See: GU1800000
2717-15-9	See: RK1100000	2783-94-0	See: QK2450000	2834-79-9	See: XJ2275000	2893-42-7	See: AH2830000
2719-23-5	See: AC8800000	2784-86-3	See: AC3340000	2834-84-6	See: ME8440000	2893-43-8	See: KL0175000
2719-32-6	See: NX8479500	2784-94-3	See: SS8500000	2835-39-4	See: NY1412000	2893-70-1	See: AH3090000
2720-17-4	See: TB0185000	2785-87-7	See: SL8050000	2835-78-1	See: DJ0170000	2893-71-2	See: AH2795000
2720-18-5	See: TB1070000	2788-86-5	See: CZ0527000	2835-95-2	See: SJ6090000	2893-78-9	See: XZ1900000
2720-19-6	See: TB0200000	2789-92-6	See: CB2800000	2835-99-6	See: SJ6085000	2894-67-9	See: DF2367500
2723-37-7	See: AH2755000	2792-92-9	See: YN0875000	2836-32-0	See: MC5525000	2896-87-9	See: MA1300000
2724-69-8	See: YT8750000	2792-95-2	See: AB4400000	2838-71-3	See: OF0610000	2897-46-3	See: WH6125000
2725-15-7	See: TL9347500	2794-40-3	See: DO6000000	2839-41-0	See: YQ2458000	2898-11-5	See: DE9100000
2726-03-6	See: HP2275000	2794-72-1	See: MC0540000	2840-26-8	See: DG2872000	2898-12-6	See: DE9070000
2726-44-5	See: SB4214000	2797-10-6	See: GA4800000	2842-11-7	See: AN3450000	2898-13-7	See: DE9700000
2727-63-1	See: DL3180000	2797-51-5	See: QL7350000	2842-37-7	See: KM0175000	2898-69-3	See: AH3118000
2727-94-8	See: UR7400000	2797-57-1	See: TA8103000	2842-38-8	See: KK3534000	2898-70-6	See: AH2880000
2727-95-9	See: UR6300000	2798-06-3	See: CM8280000	2842-38-8	See: KK3530000	2901-20-4	See: MO6550000
2727-97-1	See: UR7450000	2799-07-7	See: AY7700000	2847-05-4	See: QN7865000	2902-98-9	See: AO6490000
2728-04-3	See: XS3850000	2803-69-2	See: NX4912500	2847-65-6	See: WH5680000	2907-29-1	See: AK0175000
2728-05-4	See: XS4025000	2804-00-4	See: HM2650000	2849-81-2	See: XT5610000	2909-38-8	See: NQ8560000
2730-27-0	See: UH1772500	2806-85-1	See: UE1750000	2850-40-0	See: XH5920000	2909-86-6	See: AF6760000
2731-16-0	See: GH0875000	2807-30-9	See: KM2800000	2850-41-1	See: XH6492000	2909-87-7	See: AH3114000
2732-09-4	See: CU3150000	2807-91-2	See: QJ0680000	2850-61-5	See: CH7280000	2909-89-9	See: AH3158000
2735-04-8	See: BX4200000	2808-06-2	See: QJ0650000	2851-13-0	See: DD8300000	2909-91-3	See: AH2820000
2736-80-3	See: TY6305000	2808-86-8	See: UT8050000	2852-42-8	See: NI4250000	2909-92-4	See: AH3162000
2737-22-6	See: CU6900000	2809-43-0	See: ET9830000	2853-38-5	See: XZ5500000	2909-94-6	See: AH2825000
2738-64-9	See: YD4588000	2809-44-1	See: ET9810000	2854-16-2	See: UA6125000	2909-95-7	See: AH3166000
2740-04-7	See: LK8575000	2809-45-2	See: ET9820000	2854-70-8	See: XY3240000	2911-06-0	See: AH3066000
2740-16-1	See: AH3082000	2809-46-3	See: YV6500000	2855-19-8	See: JR2450000	2911-08-2	See: AH3106000
2740-17-2	See: AH2785000	2809-47-4	See: ET9700000	2856-75-9	See: UQ3850000	2911-36-6	See: XY4396000
2740-25-2	See: NK6650000	2809-48-5	See: EU0590000	2857-03-6	See: WH5670000	2912-80-3	See: AH2775000
2741-10-8	See: YT3620000	2809-49-6	See: EU0650000	2858-66-4	See: RX9625000	2912-83-6	See: AH2835000
2743-21-7	See: HQ7080000	2809-50-9	See: EU0670000	2859-16-7	See: QC7645000	2912-84-7	See: AH3098000
2746-76-1	See: QJ1388200	2809-52-1	See: EU0610000	2859-67-8	See: UT7390000	2912-85-8	See: AH2800000
2746-81-8	See: MJ2450000	2809-54-3	See: QJ1381800	2862-16-0	See: UY9450000	2912-86-9	See: AH3060000
2747-31-1	See: BX7525000	2809-60-1	See: QJ1387900	2864-61-1	See: TB3150000	2912-87-0	See: AH3094000
2748-49-4	See: BO5040000	2810-20-0	See: QJ1367500	2864-96-2	See: UY5689000	2912-89-2	See: AH3063000
2748-88-1	See: TJ7825000	2812-73-9	See: LQ6950000	2865-19-2	See: WH7128000	2912-90-5	See: AH2770000
2750-76-7	See: AB7525000	2813-72-1	See: NJ5488000	2865-70-5	See: SP6780000	2913-07-7	See: AH3110000
2752-11-6	See: SO1650000	2813-84-5	See: NJ5450000	2866-58-2	See: HN6200000	2913-08-8	See: AH2810000
2752-64-9	See: PC4925000	2813-87-8	See: NJ5790000	2867-47-2	See: OZ4200000	2913-97-5	See: TI5125000
2752-81-0	See: FB5650000	2813-95-8	See: AF7140000	2867-93-8	See: GU2140000	2914-77-4	See: GV8885000
2753-41-5	See: SZ5690000	2814-20-2	See: UW7525000	2868-49-7	See: HQ4027500	2914-79-6	See: GU3200000
2753-45-9	See: YX5425000	2814-33-7	See: NJ5530000	2869-09-2	See: QL0350000	2914-82-1	See: GV9750000
2757-28-0	See: YF7175000	2814-77-9	See: QL3436000	2869-10-5	See: QL0525000	2914-95-6	See: GV8875000
2757-90-6	See: MA1280000	2815-95-4	See: MW5600000	2869-12-7	See: HP5775000	2915-01-7	See: VA4145000
2759-71-9	See: GZ1050000	2817-59-6	See: QJ0620000	2869-59-2	See: HO6475000	2915-53-9	See: ON1600000
2761-24-2	See: VV4750000	2818-88-4	See: DK7700000	2869-60-5	See: HO7175000	2916-67-8	See: KM5000000
2763-96-4	See: NY3325000	2818-89-5	See: DK7525000	2870-71-5	See: YM3720000	2916-68-9	See: KM5480000
2766-50-9	See: WR7685000	2820-51-1	See: QS8575000	2871-01-4	See: KJ6500000	2917-19-3	See: FB5075000
2767-41-1	See: WH7220000	2823-90-7	See: AC1925000	2872-48-2	See: CB6485000	2917-21-7	See: TB0275000
2767-47-7	See: WH6883000	2823-91-8	See: AC1750000	2872-96-0	See: TB9500000	2917-91-1	See: UI2625000
2767-54-6	See: WH6740000	2823-93-0	See: AC1575000	2873-36-1	See: UY8708800	2917-96-6	See: IO0700000
2767-55-7	See: WH7270000	2823-94-1	See: AC2100000	2873-97-4	See: AS3475000	2920-52-7	See: UY2624000
2767-61-5	See: WH6760000	2823-95-2	See: AC2450000	2876-13-3	See: UU2450000	2920-54-9	See: QF0450000

CAS No.	RTECS No.
2921-06-4	See: YV8970000
2921-14-4	See: AF3150000
2921-31-5	See: SY6475000
2921-88-2	See: TF6300000
2922-17-0	See: BR1301000
2922-54-5	See: WN0500000
2922-87-4	See: CL5591000
2923-19-5	See: AK0350000
2923-96-8	See: CU6250000
2924-67-6	See: WR6475000
2928-69-0	See: YV8600000
2929-14-8	See: UZ9550000
2929-81-9	See: CU5950000
2931-90-0	See: NT1999900
2933-25-7	See: CQ1428000
2935-44-6	See: MO2275000
2937-50-0	See: LQ5775000
2937-53-3	See: KJ6825000
2938-98-9	See: EK2275000
2941-55-1	See: EZ7290000
2942-40-7	See: NK7960000
2942-42-9	See: NK7962200
2942-58-7	See: TD2500000
2945-67-7	See: NJ5730000
2945-96-2	See: QJ6150000
2946-59-0	See: SY9100000
2948-12-1	See: SM6400000
2949-42-0	See: WH8628000
2951-17-9	See: TE7800000
2953-29-9	See: TE4750000
2954-50-9	See: QM4900000
2955-38-6	See: DF2368000
2958-36-3	See: DJ0200000
2961-61-7	See: DI4200000
2961-62-8	See: DI4270000
2961-87-7	See: GU4100000
2963-64-6	See: DE1124000
2963-75-9	See: BR1308000
2964-06-9	See: CQ4060000
2965-77-7	See: VA4105000
2969-30-4	See: ES4930000
2969-87-1	See: AV2000000
2971-22-4	See: KI3230000
2971-27-9	See: UR6510000
2971-36-0	See: KH5830000
2971-38-2	See: AG8200000
2971-61-1	See: SH2195000
2971-75-7	See: TO7875000
2971-90-6	See: UU7711000
2972-78-3	See: OO3745000
2972-84-1	See: OO4310000
2972-95-4	See: KH7680000
2973-00-4	See: PA7600000
2973-10-6	See: WS8050000
2973-15-1	See: ON5775000
2973-17-3	See: ON4850000
2975-32-8	See: SP5425000
2975-34-0	See: UC2975000
2975-36-2	See: SP2800000
2976-32-1	See: WR6700000
2977-16-4	See: ES4392500
2977-17-5	See: ES4340000
2977-18-6	See: ES4390000
2977-19-7	See: YV4500000
2977-20-0	See: ES4875000
2977-21-1	See: ES4440000
2977-22-2	See: ES4855000
2977-23-3	See: YV5957000
2977-24-4	See: ES4960000
2977-25-5	See: ES4865000
2977-26-6	See: ES4430000
2978-67-8	See: EO4650000
2979-26-2	See: GV9000000
2980-64-5	See: GP0250000
2980-74-7	See: MC0600000
2981-10-4	See: TM6510000
2982-07-2	See: QJ1377600
2982-09-4	See: QJ1392500
2984-50-1	See: RG9625000
2984-59-0	See: NJ6650000
2984-64-7	See: TA5425000
2984-65-8	See: TA6825000
2984-66-9	See: TA5300000
2984-68-1	See: TA7830000
2984-70-5	See: TA6700000
2984-78-3	See: TD5650000
2986-17-6	See: YS9860000
2986-29-0	See: UM8300000
2987-46-4	See: XK7700000
2988-32-1	See: NK8400000
2989-21-1	See: SI7707000
2989-24-4	See: SI7706000
2990-03-6	See: YU4990000
2990-17-2	See: KH4810000
2996-92-1	See: VV5252000
2996-95-4	See: VV4805000
2997-01-5	See: UI2800000
2997-45-7	See: HN0360000
2998-04-1	See: AV0350000
3001-57-8	See: XN0480000
3001-63-6	See: BR0785000
3002-52-6	See: GE7800000
3002-54-8	See: QO9100000
3003-84-7	See: LU0350000
3004-70-4	See: XY7350000
3004-71-5	See: XY5775000
3005-27-4	See: ON5125000
3006-15-3	See: WN0550000
3006-93-7	See: ON6125000
3007-53-2	See: JR2050000
3007-70-3	See: BY2100000
3009-50-5	See: BX6475000
3009-55-0	See: BX6125000
3009-97-0	See: AM1750000
3010-00-2	See: AL9100000
3010-00-2	See: BP5750000
3010-02-4	See: AL8575000
3010-03-5	See: AM1925000
3010-11-5	See: TN5170000
3010-30-8	See: SS9450000
3010-38-6	See: BX7100000
3010-47-7	See: BX5050000
3010-57-9	See: BX8400000
3011-82-3	See: SZ0180500
3012-37-1	See: XK8155000
3012-69-9	See: RG1225000
3015-65-4	See: XB7950000
3015-70-1	See: SZ6700000
3015-72-3	See: TA0372000
3015-74-5	See: SZ7015000
3015-75-6	See: TA0290000
3015-77-8	See: SZ8555000
3015-78-9	See: TA0230000
3015-81-4	See: SZ7070000
3015-82-5	See: SZ7120000
3015-84-7	See: SZ6550000
3019-89-4	See: GP3131000
3020-81-3	See: ES5155000
3021-41-8	See: XQ7380000
3025-73-8	See: BX8925000
3025-96-5	See: ES5610000
3029-67-2	See: KJ7400000
3030-47-5	See: IE2100000
3030-80-6	See: DE1120000
3030-97-5	See: VN5950000
3031-51-4	See: RQ3640000
3031-66-1	See: MR0175000
3031-98-9	See: ZF1500000
3033-29-2	See: RP4400000
3033-62-3	See: KR9460000
3034-19-3	See: MV8210000
3034-38-6	See: NI7892000
3034-42-2	See: NI7530000
3036-66-6	See: KN4200000
3037-72-7	See: EO4200000
3038-49-1	See: NJ4640000
3038-50-4	See: NJ4130000
3038-55-9	See: NJ4620000
3038-60-6	See: NJ4660000
3038-62-8	See: NJ4150000
3038-67-3	See: MV5250000
3040-69-5	See: TA3150000
3041-16-5	See: JH2290000
3042-78-2	See: QF2890000
3043-02-5	See: AH3174000
3043-03-6	See: AH3126000
3043-04-7	See: AH2840000
3043-05-8	See: AH3300000
3043-06-9	See: AF6770000
3043-07-0	See: AH3134000
3043-08-1	See: AH3184000
3043-09-2	See: AH3146000
3043-10-5	See: AH2865000
3043-11-6	See: AH3182000
3043-12-7	See: AH3138000
3043-14-9	See: AH3178000
3043-16-1	See: AH2870000
3043-17-2	See: AH3102000
3043-18-3	See: AH2805000
3043-21-8	See: AH3142000
3043-22-9	See: AH2860000
3048-64-4	See: RC0350000
3048-65-5	See: HK8750000
3050-27-9	See: UM0960000
3055-74-1	See: TG6900000
3055-84-3	See: GV5000000
3060-19-3	See: VA3600000
3060-25-1	See: VA2500000
3060-26-2	See: VA2560000
3060-89-7	See: YS3325000
3061-65-2	See: AG4550000
3062-58-6	See: TD4100000
3062-62-2	See: TG1355000
3064-61-7	See: JO6150000
3064-70-8	See: WR4920000
3065-46-1	See: KH5600000
3065-79-0	See: DL7047000
3066-71-5	See: AS7350000
3067-12-7	See: DJ6316000
3067-13-8	See: DJ6315000
3067-14-9	See: DJ6315400
3068-88-0	See: RQ8050000
3069-30-5	See: EO6125000
3070-13-1	See: TC2045000
3070-15-3	See: TF4020000
3071-70-3	See: DL7045000
3072-84-2	See: TX3700000
3073-66-3	See: GV7650000
3074-80-4	See: FG1589000
3076-04-8	See: AT4800000
3077-57-4	See: TB2825000
3077-60-9	See: TG1100000
3077-61-0	See: SM1400000
3078-78-2	See: TD4120000
3078-85-1	See: TF6898000
3078-93-1	See: TG0415000
3078-94-2	See: TF9825000
3078-97-5	See: TF2027000
3079-01-4	See: TC0800000
3079-03-6	See: TC0760000
3080-19-1	See: CI7560000
3081-14-9	See: SS8400000
3083-23-6	See: TZ9280000
3083-25-8	See: EK3875000
3083-83-8	See: CM3480000
3084-25-1	See: YS2720000
3084-47-7	See: SZ1675000
3084-48-8	See: SZ1650000
3084-50-2	See: SZ2800000
3084-62-6	See: AJ8440000
3085-26-5	See: RA5860000
3085-42-5	See: WS2275000
3085-45-8	See: KM2930000
3086-62-2	See: CV6125000
3087-16-9	See: BQ1150000
3088-37-7	See: CH7260000
3088-41-3	See: TN3714000
3088-42-4	See: MB9275000
3088-44-6	See: UG0175000
3088-53-7	See: LW4200000
3088-77-5	See: IM1925000
3088-78-6	See: RB2340000
3089-11-0	See: OM8225000
3090-35-5	See: WH8700000
3090-36-6	See: WH8584000
3091-18-7	See: WH6750000
3091-25-6	See: WH8590000
3094-87-9	See: AI3850000
3096-50-2	See: AC7000000
3096-70-6	See: ZE6740000
3099-88-5	See: TA6120000
3102-00-9	See: UA8400000
3105-97-3	See: XO1590000
3108-05-2	See: MP0900000
3111-70-4	See: SO3000000
3111-71-5	See: TL7600000
3111-89-5	See: FD9784000
3112-87-6	See: WR2450000
3112-88-7	See: WR2700000
3114-49-6	See: JP1160000
3114-90-7	See: AH2845000
3115-05-7	See: AY3170000
3115-21-7	See: OB5953000
3115-66-0	See: TA2420000
3115-68-2	See: TA2417000
3116-76-5	See: XH8923000
3117-38-2	See: AJ2380000
3118-97-6	See: QL5850000
3119-02-6	See: DB1582000
3120-59-0	See: ES4330000
3120-60-3	See: YV5953000
3120-74-9	See: GP2225000
3121-61-7	See: AT2275000
3121-61-7	See: KL6000000
3122-01-8	See: DL0525000
3123-27-1	See: CU3050000
3123-89-5	See: GH0710000
3124-46-7	See: UB3750000
3124-50-3	See: TY3848000
3124-93-4	See: RC8900000

CAS No.	RTECS No.
3125-77-7	See: NX9160000
3128-43-6	See: DH5940000
3129-91-7	See: HY4200000
3131-03-1	See: ZA4870000
3131-08-6	See: AR9800000
3131-27-9	See: UT5010000
3131-32-6	See: NJ2200000
3131-60-0	See: XZ3016000
3132-64-7	See: TX4115000
3134-12-1	See: CV3680000
3137-27-7	See: AH3130000
3137-28-8	See: AH3150000
3137-83-5	See: NX8220000
3138-69-0	See: AH3154000
3138-69-0	See: AH2875000
3138-86-1	See: VD1420000
3140-13-4	See: BP8144000
3140-15-6	See: BP8143000
3140-74-7	See: XY3500000
3143-89-3	See: YS1951500
3144-30-7	See: WK4900500
3145-29-7	See: SN2990000
3145-31-1	See: SJ7550000
3147-20-4	See: TF1665000
3148-09-2	See: WH1316850
3148-72-9	See: AI2930000
3149-00-6	See: YS4025000
3149-01-7	See: YT5950000
3151-41-5	See: WH6800000
3152-41-8	See: TD5950000
3154-91-4	See: ES0200000
3155-16-6	See: RO2880000
3155-80-4	See: VA3075000
3156-70-5	See: UD1485000
3160-32-5	See: SB4219500
3160-37-0	See: EL9130000
3161-20-4	See: SJ4100000
3161-50-0	See: HQ6915000
3162-75-2	See: EU2712000
3163-24-4	See: VH2275000
3164-12-3	See: DM4821000
3164-29-2	See: WW8050000
3165-93-3	See: XU5250000
3166-57-2	See: VA2900000
3166-63-0	See: BS8600000
3166-74-3	See: SH2995000
3170-72-7	See: BQ9275000
3172-04-1	See: TD8275000
3173-53-3	See: NQ8650000
3173-72-6	See: NQ9850000
3173-79-3	See: RQ7875000
3173-95-3	See: NJ5110000
3175-23-3	See: TZ9100000
3176-03-2	See: QC8900000
3178-03-8	See: QM3250000
3179-31-5	See: XZ5267500
3179-76-8	See: UI0700000
3179-90-6	See: CB5746000
3180-09-4	See: SJ8850000
3182-02-3	See: UQ9000000
3182-26-1	See: TY1050000
3182-95-4	See: UA6900000
3184-13-2	See: RM2985000
3184-36-9	See: NX0350000
3186-23-0	See: PC0400000
3186-27-4	See: T88470000
3188-57-6	See: RP3700000
3189-38-6	See: NR3536000
3189-39-7	See: NR3880000
3195-78-6	See: AC6475000
3195-79-7	See: AB8925000
3196-50-7	See: KJ5030000
3196-56-3	See: TE9450000
3198-07-0	See: DN7875000
3198-15-0	See: RC3240000
3198-41-2	See: AR9532000
3200-06-4	See: LU5805000
3200-36-0	See: LQ3550000
3200-96-2	See: GU1850000
3201-30-7	See: AY7585000
3201-98-7	See: LU9420000
3202-03-7	See: LU9440000
3204-27-1	See: SK0175000
3209-30-1	See: XT6650000
3211-10-7	See: AH2765000
3211-20-9	See: GU1600000
3212-16-8	See: TB6950000
3212-26-8	See: PC4460000
3212-45-1	See: AF5100000
3212-60-0	See: GY7000000
3215-84-7	See: OB2862000
3215-85-8	See: OB2856000
3215-86-9	See: MJ7180000
3215-87-0	See: OB2880000
3215-88-1	See: OB2868000
3215-89-2	See: OB2874000
3215-98-3	See: KR6708400
3216-54-4	See: QJ0900000
3216-74-8	See: QJ0950000
3218-02-8	See: GV6128000
3219-63-4	See: PC4100000
3221-15-6	See: TX4725000
3226-36-6	See: EZ9450000
3226-37-7	See: XK8925206
3230-69-1	See: SB4950000
3237-50-1	See: UW0492000
3239-44-9	See: SH6822000
3239-63-2	See: TA8050000
3240-20-8	See: FE2650000
3240-34-4	See: DA3525000
3240-94-6	See: QE0175000
3244-75-5	See: VA4170000
3244-80-2	See: VA3780000
3244-90-4	See: XN4550000
3244-93-7	See: VA2380000
3246-50-2	See: TB3963500
3247-33-4	See: SZ8550000
3248-28-0	See: JL8750000
3248-93-9	See: ZE9705000
3251-56-7	See: SL7800000
3252-43-5	See: AL8450000
3253-62-1	See: FH4900000
3254-62-4	See: TG2920000
3254-63-5	See: TC5075000
3254-66-8	See: TC2450000
3261-53-8	See: LZ1130000
3263-82-9	See: SZ5975000
3263-99-8	See: AB4395000
3264-31-1	See: OB1228300
3264-82-2	See: SA2100000
3267-78-5	See: WH6700000
3268-19-7	See: LV2580000
3268-27-7	See: TP4517500
3268-79-9	See: XK8800000
3268-87-9	See: HP3350000
3269-83-8	See: US9700000
3270-02-8	See: KE2000000
3270-78-8	See: VC3510000
3270-86-8	See: TF4725000
3271-76-9	See: CB2300000
3272-63-7	See: MF0525000
3275-13-6	See: TN0180000
3276-41-3	See: RP6200000
3278-35-1	See: ZD6825000
3278-46-4	See: UF8050000
3279-46-7	See: FC7525000
3279-50-3	See: TC0200000
3282-30-2	See: AO7200000
3282-85-7	See: WZ5110000
3282-85-7	See: YD4550000
3283-58-7	See: MV5438000
3284-51-3	See: UX9380000
3287-99-8	See: DP5425000
3288-58-2	See: TD9670000
3289-00-7	See: AK8295000
3289-03-0	See: GU7113000
3289-04-1	See: GU7119000
3290-92-4	See: TY6675000
3290-99-1	See: BZ4800000
3292-42-0	See: DC0700000
3295-60-1	See: AR9350000
3296-90-0	See: TY3195000
3296-90-0	See: TX7190000
3299-38-5	See: EL7525000
3299-61-4	See: RP1578000
3301-75-5	See: CU3100000
3304-59-4	See: UY0750000
3308-51-8	See: TB2650000
3308-64-3	See: FZ4200000
3309-67-9	See: TB9670000
3309-68-0	See: TD9800000
3309-70-4	See: TB9700000
3309-71-5	See: TB1112000
3309-75-9	See: UX6300000
3309-77-1	See: GQ4375000
3309-78-2	See: TF5670000
3309-79-3	See: TC1350000
3309-87-3	See: TE8225000
3311-54-4	See: QC5650000
3313-26-6	See: XO1420000
3313-27-7	See: XO1575000
3314-35-0	See: UQ8910000
3314-99-6	See: UM0235000
3315-20-6	See: DM4865000
3317-75-7	See: HF0525000
3319-01-5	See: TM6520000
3319-28-6	See: KL7250000
3321-80-0	See: DD3850000
3323-00-0	See: NJ5784000
3323-01-1	See: NJ5782000
3323-02-2	See: NJ5770000
3323-03-3	See: NJ5774000
3323-08-8	See: NJ5756000
3323-10-2	See: NJ5109700
3323-20-4	See: NJ5200000
3323-25-9	See: NJ5748000
3323-26-0	See: NJ5778000
3323-66-8	See: NJ5795000
3323-69-1	See: NJ5732000
3324-71-8	See: MF0600000
3326-71-4	See: LV1925000
3326-96-3	See: MA5075000
3327-79-5	See: QD1790000
3328-25-4	See: FZ7525000
3328-33-4	See: SZ8650000
3329-91-7	See: JG5787500
3330-46-9	See: CQ1225000
3330-61-8	See: CQ5000000
3333-08-2	See: TN4939850
3333-52-6	See: WN4025000
3333-67-3	See: QR6200000
3336-19-4	See: DI3850000
3336-34-3	See: DI3675000
3337-70-0	See: FC9200000
3337-71-1	See: FD1190000
3337-86-8	See: VA2100000
3337-87-9	See: VA1380000
3338-24-7	See: TD8550000
3338-35-0	See: AY3276750
3340-93-0	See: CU3861500
3340-94-1	See: CU3859000
3342-61-8	See: LZ9800000
3342-98-1	See: FZ4100000
3342-99-2	See: FZ3500000
3343-07-5	See: FZ4375000
3343-08-6	See: FZ4550000
3343-10-0	See: CU1225000
3344-11-4	See: TE2075000
3344-12-5	See: WM8425000
3344-14-7	See: TG0400000
3344-70-5	See: JR2295000
3345-50-4	See: UY7352700
3345-92-4	See: GU7117000
3347-22-6	See: QL0700000
3347-30-6	See: TG5500000
3347-48-6	See: AL0740000
3347-62-4	See: UQ7525000
3351-28-8	See: GC1320000
3351-30-2	See: GC1400000
3351-31-3	See: GC1380000
3351-32-4	See: GC1350000
3352-69-0	See: YY8150000
3353-08-0	See: GY5700000
3354-14-1	See: VA2320000
3354-58-3	See: GO6825000
3354-82-3	See: SY1400000
3356-57-8	See: TG0770000
3356-88-5	See: RQ2850000
3357-42-4	See: XZ5251000
3358-42-7	See: HM4087000
3362-08-1	See: DL0270000
3366-61-8	See: DC9800000
3366-65-2	See: SF9625000
3367-28-0	See: OV9730000
3367-29-1	See: OV9700000
3367-30-4	See: OV9775000
3367-31-5	See: OV9715000
3367-32-6	See: OV9680000
3368-13-6	See: XI4450000
3369-09-3	See: NJ5736000
3369-10-6	See: NJ5776000
3369-13-9	See: NJ5766000
3374-04-7	See: AY4200000
3376-36-1	See: UC0450000
3376-94-1	See: EL3150000
3378-18-5	See: WR8575000
3380-34-5	See: KO1100000
3383-96-8	See: TF6890000
3384-27-8	See: MI5435000
3384-91-6	See: TA0320000
3385-21-5	See: GU8750000
3386-18-3	See: RA5400000
3388-04-3	See: VV4000000
3390-07-6	See: JH0200000
3390-70-3	See: GN8260000
3390-71-4	See: GN4932500
3390-73-6	See: GN8255000
3391-86-4	See: RH3300000
3393-34-8	See: LU4550000
3393-59-7	See: DE1575000

CAS No.	RTECS No.
3393-78-0	See: WP9900000
3394-04-5	See: YT9625000
3397-16-8	See: WI5900000
3398-09-2	See: XU8400000
3398-25-2	See: TM2646500
3398-26-3	See: TK8200000
3398-27-4	See: TM2975300
3398-28-5	See: BY8290000
3398-48-9	See: TJ7400000
3398-69-4	See: EO5100000
3399-36-8	See: QJ1387500
3399-37-9	See: QJ1386000
3400-35-9	See: CV5490000
3403-42-7	See: SO7700000
3404-63-5	See: EJ0620000
3405-45-6	See: HR8225000
3407-94-1	See: AR8675000
3407-98-5	See: AR7324000
3407-99-6	See: AR7355000
3411-09-4	See: XU1578000
3411-42-5	See: AH2855000
3412-10-0	See: AH3122000
3412-76-8	See: KV3450000
3413-58-9	See: MW6300000
3413-72-7	See: NI4000000
3414-24-2	See: UT7535000
3414-25-3	See: UT7415000
3414-26-4	See: UT7430000
3414-27-5	See: UT7445000
3414-28-6	See: UT7460000
3414-29-7	See: UT7475000
3414-30-0	See: UT7490000
3414-31-1	See: UT7400000
3414-47-9	See: RQ2275000
3414-62-8	See: AU6475000
3414-64-0	See: NL7710000
3414-66-2	See: NL8420000
3414-67-3	See: NL6400000
3414-69-5	See: NM1170000
3414-70-8	See: NM1150000
3414-71-9	See: NM0940000
3414-72-0	See: NL4970000
3414-74-2	See: NL3900000
3414-76-4	See: NL4500000
3414-78-6	See: NL3688000
3414-84-4	See: QD1732500
3414-94-6	See: XZ5351000
3414-97-9	See: XZ5358000
3414-98-0	See: XZ5359000
3415-13-2	See: NJ5859000
3415-16-5	See: NJ5930000
3415-19-8	See: NJ6170000
3415-21-2	See: NJ5099000
3415-22-3	See: NJ5103000
3416-17-9	See: UI4200000
3416-21-5	See: FZ2975000
3422-04-6	See: FD0427500
3425-08-9	See: FG1750000
3425-46-5	See: VT1400000
3426-43-5	See: WJ6135000
3426-62-8	See: DH8400000
3426-89-9	See: TD4440000
3428-24-8	See: UX1510000
3432-10-8	See: VC3500000
3432-25-5	See: EZ9660000
3439-67-6	See: AM9450000
3440-75-3	See: TP4900000
3440-92-4	See: TB6000000
3441-47-2	See: BR8262500
3441-51-8	See: WU7677000
3441-64-3	See: WU7682000
3443-15-0	See: DM3678900
3445-50-9	See: VA3720000
3446-04-6	See: VH0400000
3446-05-7	See: VH0525000
3447-87-8	See: PC1300000
3447-95-8	See: WM9700000
3455-61-6	See: EN0300000
3456-75-5	See: AM0200000
3457-98-5	See: BY8235000
3458-01-3	See: XZ5361000
3458-02-4	See: XZ5268000
3458-03-5	See: XZ5352000
3458-21-7	See: UT7520000
3458-22-8	See: UB6620000
3458-33-1	See: ME9350000
3458-35-3	See: ME8520000
3458-53-5	See: NJ5862000
3458-55-7	See: NJ5855000
3458-56-8	See: NJ5869000
3458-58-0	See: TL9390000
3458-59-1	See: NJ5897000
3458-60-4	See: TL9410000
3458-61-5	See: TL9380000
3458-62-6	See: NJ5847000
3458-63-7	See: TL9400000
3459-02-7	See: QM5270000
3459-20-9	See: DB2920000
3459-24-3	See: TK8220000
3459-25-4	See: SM8510000
3459-45-8	See: QJ0930000
3459-56-1	See: UE9540000
3459-58-3	See: QJ0970000
3459-61-8	See: UE4450000
3460-29-5	See: BX7040000
3460-67-1	See: NS2000000
3463-22-7	See: YJ9045000
3463-93-2	See: KJ4558000
3464-92-4	See: TN1320000
3465-73-4	See: WH7135000
3465-74-5	See: WH7133000
3465-75-6	See: WH6714310
3468-11-9	See: NR3500000
3468-63-1	See: QL3854000
3473-12-9	See: VT3650000
3475-63-6	See: YU4725000
3476-19-5	See: DB1050000
3476-50-4	See: GH0785000
3476-88-8	See: VA2800000
3477-28-9	See: OV9660000
3477-94-9	See: DG3060000
3477-97-2	See: DD3155000
3478-94-2	See: DG7700000
3482-34-6	See: NC3563000
3482-37-9	See: GH0960000
3482-54-0	See: UM6300000
3483-12-3	See: EK1610000
3484-67-1	See: NJ5830500
3484-68-2	See: NJ5830700
3485-14-1	See: GT8450000
3485-62-9	See: VD6125000
3485-82-3	See: XH6700000
3486-67-7	See: DR9890000
3486-86-0	See: CQ0875000
3489-84-7	See: WT3750000
3495-42-9	See: VD3550000
3496-67-1	See: GU1640000
3504-04-9	See: NJ5758000
3505-38-2	See: US6350000
3506-23-8	See: AU7355000
3506-83-0	See: EL9245000
3511-19-1	See: LU0525000
3513-92-6	See: TF6200000
3513-93-7	See: RB9500000
3518-05-6	See: CU3510000
3518-65-8	See: PB2800000
3519-93-5	See: VA3137450
3519-95-7	See: VA3137100
3519-96-8	See: VA3121050
3519-97-9	See: VA3121010
3520-11-4	See: RC6183000
3520-42-1	See: SY1670000
3521-62-8	See: KF5775000
3523-00-0	See: NT1996000
3524-62-7	See: AM9350000
3524-68-3	See: UD3370000
3528-71-0	See: VA3137250
3528-72-1	See: VA3117250
3528-73-2	See: VA3117100
3529-82-6	See: NX9110000
3530-13-0	See: AI9102500
3534-32-5	See: DM3076750
3535-75-9	See: US2100000
3538-81-6	See: LT1480000
3542-36-7	See: WH7247000
3543-75-7	See: DE1590000
3544-23-8	See: BZ7350000
3544-29-4	See: UM9450000
3544-35-2	See: AG0525000
3545-02-6	See: MF5651000
3545-41-3	See: VO2625000
3545-42-4	See: UM6125000
3545-88-8	See: QJ6405000
3546-08-5	See: SO0600000
3546-10-9	See: AF5457000
3546-11-0	See: DT2850000
3546-21-2	See: SF7949800
3546-29-0	See: CP8400300
3546-41-6	See: VC3543500
3547-04-4	See: KH5460000
3547-19-1	See: CM3490000
3547-33-9	See: KL9700000
3547-35-1	See: TE4160000
3548-09-2	See: AR7330000
3548-10-5	See: AR7385000
3549-17-5	See: SG9750000
3549-24-4	See: GU7115000
3552-12-3	See: GY6420000
3552-16-7	See: AT3150000
3553-80-8	See: EZ6900000
3562-69-4	See: VB5075000
3562-84-3	See: OB1804200
3562-88-7	See: QF2820000
3563-01-7	See: UF2032500
3563-36-8	See: KH5425000
3563-45-9	See: KH5510000
3563-52-8	See: TB0270000
3563-84-6	See: RU4730000
3563-92-6	See: LU9400000
3564-09-8	See: QJ6650000
3564-66-7	See: HO1230000
3564-73-6	See: HN8300000
3564-75-8	See: HO1235000
3565-15-9	See: YR0600000
3565-26-2	See: VC8237000
3565-33-1	See: VD6040000
3565-47-7	See: EU2275000
3566-00-5	See: FC5600000
3566-10-7	See: BT6000000
3566-55-0	See: GW2580000
3566-76-5	See: SZ7640000
3567-08-6	See: DB2780000
3567-12-2	See: DD3505000
3567-38-2	See: DO5950000
3567-51-9	See: EZ9448000
3567-69-9	See: QK1925000
3567-72-4	See: DM5278500
3567-76-8	See: DM3678700
3567-79-1	See: DL7175000
3568-23-8	See: UC1935000
3568-56-7	See: TB5600000
3568-94-3	See: RQ4375000
3569-57-1	See: WS2800000
3569-58-2	See: WR8225000
3569-59-3	See: WR8050000
3570-06-7	See: DT4780000
3570-06-7	See: RB7140000
3570-46-5	See: DF3490000
3570-54-5	See: DE8400000
3570-58-9	See: KK1960000
3570-58-9	See: PB1600000
3570-61-4	See: KM4900000
3570-75-0	See: LQ9275000
3571-74-2	See: XJ6475000
3572-06-3	See: EL8950000
3572-44-9	See: XS3600000
3572-47-2	See: WH7690000
3572-55-2	See: NJ6450000
3572-69-8	See: UI0175000
3572-74-5	See: KR6715000
3572-80-3	See: PB8585000
3575-31-3	See: DH5945000
3575-86-8	See: UU7260000
3576-31-6	See: QJ1025000
3576-47-4	See: SO4550000
3576-75-8	See: HM1100000
3577-82-0	See: SB2195000
3577-89-7	See: OH2900000
3581-11-1	See: TF7180000
3582-17-0	See: WH7285000
3582-37-4	See: ET9805000
3582-38-5	See: ES4331000
3582-41-0	See: QJ1382100
3582-42-1	See: QJ1383000
3582-43-2	See: QJ0701000
3583-47-9	See: EJ8050000
3583-94-6	See: UX7200000
3584-65-4	See: DE1125000
3586-60-5	See: CM9000000
3589-21-7	See: HN9275000
3589-22-8	See: HN8775000
3589-23-9	See: HN8800000
3590-07-6	See: YE1400000
3590-93-0	See: LV2476000
3592-44-7	See: WQ1050000
3593-24-6	See: BP0400000
3594-15-8	See: JH4760000
3597-20-4	See: DP2450000
3598-37-6	See: OB2450000
3598-60-5	See: TI5175000
3599-32-4	See: DE3150000
3604-87-3	See: FZ8170000
3604-99-7	See: QM2820700
3608-75-1	See: TJ4200000
3608-78-4	See: TJ5378000
3608-79-5	See: US4210000
3608-80-8	See: OB4108000
3608-83-1	See: VB1130000
3608-84-2	See: VB1140000
3610-27-3	See: AI8800000

CAS No.	RTECS No.
3610-35-3	See: NL4050000
3610-36-4	See: NL4125000
3612-12-2	See: TN7830000
3613-30-7	See: RG7890000
3613-73-8	See: IN6500000
3613-80-7	See: UU7703000
3613-82-9	See: UU7700000
3614-30-0	See: BQ4240000
3614-32-2	See: BQ8205000
3614-56-0	See: UR6475000
3615-21-2	See: DD7350000
3615-24-5	See: CD2975000
3622-76-2	See: KN8830500
3623-05-0	See: CM4050000
3624-87-1	See: DG1500000
3625-06-7	See: YX5250000
3625-18-1	See: CQ4025000
3625-21-6	See: CQ3328000
3625-25-0	See: CQ0525000
3626-56-0	See: QD6700000
3626-66-2	See: TM7800000
3627-49-4	See: TM5775000
3632-91-5	See: QM3480000
3634-83-1	See: ZE4375000
3635-74-3	See: KK6300000
3638-98-0	See: DC1976000
3639-63-2	See: PB8220000
3639-66-5	See: PB9000000
3639-67-6	See: PB8600000
3639-68-7	See: PB8610000
3639-69-8	See: PB8550000
3642-89-5	See: BV8090000
3644-32-4	See: WH8588500
3644-37-9	See: WH6711000
3644-61-9	See: UH1575500
3647-16-3	See: CM6767000
3647-17-4	See: CM6770000
3647-19-6	See: CM6750000
3647-20-9	See: CM6751000
3647-21-0	See: CM6792000
3647-22-1	See: CM6775000
3647-69-6	See: QE0260000
3648-18-8	See: WH7562000
3648-20-2	See: TI1980000
3648-94-0	See: DL0600000
3652-06-0	See: VB1110000
3652-07-1	See: VB1120000
3652-14-0	See: AC7900000
3652-17-3	See: US2210000
3652-22-0	See: UT3780000
3652-23-1	See: UT7640000
3652-25-3	See: US1450000
3652-27-5	See: UT7645000
3652-31-1	See: UT4560000
3652-32-2	See: UT4565000
3652-39-9	See: VB1150000
3652-41-3	See: VB1100000
3653-48-3	See: AG2625000
3654-42-0	See: NJ7035000
3655-88-7	See: XI2400000
3658-48-8	See: SZ6840000
3665-08-5	See: DB1584000
3665-11-0	See: DB0920000
3665-12-1	See: DB1250000
3665-51-8	See: QK7000000
3666-66-8	See: JH3700000
3666-67-9	See: JH7200000
3666-68-0	See: JH7720000
3666-69-1	See: JH7610000
3666-69-1	See: JH7640000
3666-69-1	See: TM7600000
3666-72-6	See: JH7740000
3666-72-6	See: JH7760000
3666-73-7	See: JH7530000
3666-74-8	See: JH6770000
3666-77-1	See: JH7480000
3669-32-7	See: GE1050000
3670-07-3	See: US4220000
3670-09-5	See: OB1228020
3670-68-6	See: UH4412000
3670-97-1	See: WN2815000
3671-00-9	See: NM1090000
3671-01-0	See: NL8765000
3671-02-1	See: NM1130000
3671-18-9	See: DD6900000
3671-71-4	See: DG0350000
3671-72-5	See: FE0200000
3671-78-1	See: CV4950000
3673-34-5	See: XJ3325000
3680-02-2	See: WR6825000
3683-38-3	See: NX8155300
3683-44-1	See: OB1256000
3683-47-4	See: NX8153000
3683-50-9	See: NX8152500
3683-56-5	See: NX8155600
3683-57-6	See: NX8153500
3683-58-7	See: NX8153900
3683-59-8	See: NX8154500
3683-60-1	See: OB4560000
3683-61-2	See: OB4555000
3683-62-3	See: OB4925000
3683-63-4	See: OB4950000
3683-65-6	See: NX8151500
3683-67-8	See: NX8152000
3683-68-9	See: OB1244000
3683-90-7	See: DB1252000
3683-95-2	See: XZ4927500
3684-12-6	See: MC0175000
3684-25-1	See: TN7860000
3684-97-7	See: AM0950000
3685-72-1	See: AH3290000
3685-84-5	See: AG0440000
3686-66-6	See: DG5642500
3686-70-2	See: DH6380000
3687-13-6	See: SL0175000
3687-16-9	See: TZ8225000
3687-61-4	See: RO0690000
3687-70-5	See: TA2275000
3688-08-2	See: NX8580000
3688-11-7	See: OV7050000
3688-35-5	See: ES6550000
3688-53-7	See: AS3500000
3688-66-2	See: QD1225000
3688-79-7	See: CX5083000
3688-80-0	See: KU6000000
3688-85-5	See: CV2450000
3688-96-8	See: TL9275000
3689-24-5	See: UX6801000
3689-24-5	See: XN4375000
3689-24-5	See: UX6800000
3689-36-9	See: SO3850000
3689-50-7	See: SO5775000
3689-76-7	See: DD6700000
3689-77-8	See: DD6250000
3690-18-4	See: UE5425000
3690-50-4	See: LU4375000
3691-16-5	See: CM7175000
3691-35-8	See: NK5335000
3692-90-8	See: FC7350000
3693-14-9	See: DE9150000
3693-22-9	See: HP4550000
3693-53-6	See: FC2200000
3694-45-9	See: NX8470000
3694-46-0	See: NX8860000
3694-49-3	See: NX8780000
3694-58-4	See: NX8457000
3695-77-0	See: PB5335000
3695-98-5	See: TZ6900000
3696-23-9	See: YS7175000
3697-24-3	See: GC1575000
3697-25-4	See: CU0700000
3697-27-6	See: GC1050000
3697-30-1	See: CW5775000
3698-54-2	See: BY9275000
3700-86-5	See: TD6650000
3700-89-8	See: TE0300000
3700-90-1	See: TE0370000
3700-91-2	See: TE0490000
3700-96-7	See: TF6550000
3700-96-7	See: TF6507000
3700-97-8	See: TF6875000
3700-98-9	See: TE9760000
3703-79-5	See: DN9200000
3704-26-5	See: TN4300000
3706-38-5	See: SH1925000
3708-04-1	See: AM9486150
3710-30-3	See: RG5250000
3710-84-7	See: NC3500000
3711-49-7	See: PB6650000
3714-62-3	See: DB9800000
3715-92-2	See: NJ0530000
3716-97-0	See: GU1788000
3717-48-4	See: UI5250000
3717-88-2	See: DJ2450000
3719-37-7	See: CW1786000
3719-37-7	See: CW4631000
3719-39-9	See: HN4250000
3721-28-6	See: GZ2450000
3721-95-7	See: GU1335000
3722-12-1	See: OO4395000
3724-65-0	See: GQ2800000
3724-89-8	See: TE6483500
3730-54-9	See: EK7800000
3731-39-3	See: BX8300000
3731-51-9	See: US1840000
3732-90-9	See: XU6000000
3733-39-9	See: SP4100000
3733-45-7	See: AY3050000
3733-63-9	See: KK7350000
3733-84-4	See: TI5250000
3734-16-5	See: UY5680000
3734-17-6	See: UY5640000
3734-22-3	See: LU3472000
3734-26-7	See: MV7175000
3734-29-0	See: MV5200000
3734-48-3	See: PC0875000
3734-60-9	See: CB9660000
3734-92-7	See: TF5642000
3734-92-7	See: TF6450000
3734-95-0	See: TE8750000
3734-97-2	See: TF1400000
3735-23-7	See: TD6125000
3735-33-9	See: TF6500000
3735-92-0	See: FA0760000
3735-97-5	See: SZ9220000
3736-26-3	See: GW6260000
3736-67-2	See: SZ5850000
3736-86-5	See: XH4920000
3736-92-3	See: UQ8650000
3737-00-6	See: UC7095000
3737-00-6	See: UC7100000
3737-22-2	See: US7980000
3737-35-7	See: XM9380000
3740-52-1	See: AJ1130000
3741-12-6	See: VB3675000
3741-32-0	See: JO6000000
3741-36-4	See: TG7250000
3741-38-6	See: KW3900000
3743-86-0	See: SS9700000
3744-50-1	See: TU3825000
3747-23-7	See: QK7152000
3748-71-8	See: QK7144000
3748-72-9	See: QK7124000
3748-73-0	See: QK7190000
3748-74-1	See: QK7117000
3748-75-2	See: QK7178000
3748-78-5	See: QK7156000
3750-18-3	See: JN8730000
3750-26-3	See: MP6475000
3752-25-8	See: GD8450000
3752-51-0	See: KJ0447000
3753-42-2	See: GU7123000
3754-26-5	See: DF3615000
3758-54-1	See: FI4400000
3759-07-7	See: AR9275000
3759-95-3	See: TD8300000
3761-41-9	See: TF9400000
3761-42-0	See: TF9420000
3761-53-3	See: QJ6825000
3762-01-4	See: VI8485000
3762-27-4	See: SZ6582000
3763-72-2	See: WR2850000
3765-57-9	See: XN7525000
3766-03-8	See: NM1870000
3766-27-6	See: AG8800000
3766-55-0	See: VT3000000
3766-60-7	See: YS6475000
3766-81-2	See: FB5425000
3768-41-0	See: TK9550000
3769-03-7	See: PB8540000
3770-46-5	See: XZ5357000
3770-47-6	See: UT6240000
3771-19-5	See: UF6125000
3772-23-4	See: ZE6840000
3772-42-7	See: DG4712000
3772-48-3	See: TD9650000
3772-51-8	See: TD7730000
3772-70-1	See: SP3325000
3772-71-2	See: SP2626000
3773-37-3	See: SP5600000
3773-49-7	See: XI2625000
3774-99-0	See: XJ5800000
3775-55-1	See: RO0600000
3775-85-7	See: KH5775000
3775-90-4	See: OZ3500000
3775-95-9	See: KC5600000
3776-36-1	See: NJ5830800
3776-37-2	See: NJ5830850
3778-73-2	See: RP6050000
3778-82-3	See: KM0325000
3778-85-6	See: UM0940500
3780-72-1	See: WN3150000
3781-28-0	See: EU4375000
3784-99-4	See: UU2610000
3785-01-1	See: UU3910000
3785-20-4	See: AN3060000
3785-34-0	See: AF5960000
3785-78-2	See: VI8490000
3785-90-8	See: OO4200000
3786-23-0	See: XY3325000

CAS No.	RTECS No.
3786-76-3	See: FH4552000
3787-35-7	See: OB1248000
3789-77-3	See: BX5040000
3792-59-4	See: TB1735000
3794-64-7	See: EK7875000
3794-83-0	See: JL6475000
3804-89-5	See: NS2275000
3805-50-3	See: MU3860000
3806-42-6	See: XJ6285000
3808-42-2	See: NJ5830900
3810-53-5	See: TN6200000
3810-74-0	See: WK4990000
3810-80-8	See: NS5300000
3810-81-9	See: OX0700000
3811-04-9	See: FO0350000
3811-49-2	See: DF4375000
3811-73-2	See: UT9000000
3813-05-6	See: AF9700000
3814-79-7	See: US4215000
3815-26-7	See: RO8050000
3817-11-6	See: EL1225000
3818-62-0	See: DG1450000
3818-64-2	See: GB8225000
3818-69-7	See: BQ8122000
3818-80-2	See: TA9070000
3818-88-0	See: UY4280000
3819-00-9	See: OB4200000
3820-53-9	See: TG0240000
3824-91-7	See: XX9100000
3833-07-6	See: JR4360000
3833-54-3	See: DB2715000
3833-55-4	See: DB1350000
3833-87-2	See: CE0900000
3836-23-5	See: RC8973000
3837-54-5	See: BX5575000
3837-55-6	See: BX7050000
3839-48-3	See: GU4025000
3840-18-4	See: BY9750000
3844-04-0	See: XN0450000
3844-45-9	See: BQ4725000
3844-60-8	See: EC1450000
3844-63-1	See: NJ0950000
3847-29-8	See: OD7320000
3851-21-6	See: NJ5885000
3851-30-7	See: UU9450000
3852-67-3	See: UU6870000
3852-68-4	See: UU4016000
3852-69-5	See: UU3874000
3852-72-0	See: UU6800000
3852-74-2	See: UU6813000
3852-76-4	See: UU3878000
3853-12-1	See: RA8250000
3853-14-3	See: SA8300000
3853-19-8	See: SA8200000
3853-21-2	See: SA8600000
3853-61-0	See: FB3950000
3853-74-5	See: FA9500000
3855-24-1	See: GV0800000
3857-73-6	See: PB8940000
3857-80-5	See: TZ8150000
3861-47-0	See: RH0410000
3861-72-1	See: QD1710000
3861-73-2	See: QJ6300000
3862-21-3	See: TC5290000
3864-80-0	See: DE8800000
3867-15-0	See: GU7735000
3871-82-7	See: EU2975000
3873-20-9	See: BR5776000
3874-64-4	See: TF2000000
3874-73-5	See: XH5208000
3875-01-2	See: GU7051000
3877-86-9	See: RC6170000
3878-19-1	See: DD9010000
3878-31-7	See: RO0873000
3878-45-3	See: SZ2820000
3880-18-0	See: AS2800000
3882-38-0	See: QD0293000
3883-12-3	See: QD1705000
3883-43-0	See: JG9800000
3886-90-6	See: RG0185000
3886-91-7	See: ML8900000
3888-99-1	See: CM3460000
3889-01-8	See: CM3570000
3889-03-0	See: CM3550000
3889-07-4	See: CM3560000
3891-30-3	See: CM8850000
3898-08-6	See: YT2100000
3898-45-1	See: VT3600000
3905-92-8	See: JO0750000
3908-48-3	See: DK3950000
3913-02-8	See: RH0885000
3915-83-1	See: RG5927710
3916-80-1	See: AC7770000
3917-15-5	See: KM9450000
3919-73-1	See: AF2975000
3919-76-4	See: NY2380000
3922-36-9	See: MJ1390000
3922-85-8	See: GA5450000
3922-90-5	See: RJ9220000
3926-62-3	See: AG1400000
3926-64-5	See: SO7525000
3926-65-6	See: SN9800000
3926-66-7	See: SN9450000
3926-67-8	See: SO0350000
3928-03-8	See: TE1250000
3930-19-6	See: TJ7350000
3930-47-0	See: SN9625000
3931-89-3	See: XN2900000
3934-87-0	See: CU5620000
3934-89-2	See: AM7950000
3935-01-1	See: EU4900000
3935-02-2	See: EU5075000
3936-98-9	See: QK7116000
3938-45-2	See: FA2275000
3941-06-8	See: MV7710000
3942-54-9	See: FB6350000
3943-74-6	See: DH2430000
3944-36-3	See: UB7000000
3944-87-4	See: KH5250000
3947-65-7	See: QP3860000
3947-76-0	See: VC3955000
3947-77-1	See: NX5610000
3949-14-2	See: NM0175000
3949-60-8	See: GU7045000
3949-61-9	See: GU7023000
3953-10-4	See: AT0300000
3954-73-2	See: TB1077000
3958-19-8	See: WJ0950000
3958-83-6	See: DK5800000
3958-86-9	See: DK4850000
3963-79-9	See: XU8575000
3963-95-9	See: OZ6475000
3964-74-7	See: DE8038000
3965-55-7	See: DB5044550
3966-26-5	See: GE1225000
3967-55-3	See: JH7400000
3969-54-8	See: XS6475000
3969-57-1	See: XS6300000
3971-89-9	See: FC8400000
3972-13-2	See: KH5890000
3975-67-5	See: CB3000000
3978-86-7	See: DE8025500
3982-91-0	See: XN2930000
3983-38-8	See: BR4375000
3983-39-9	See: BR4200000
3983-40-2	See: BR4550000
3983-45-7	See: TC5425000
3986-98-9	See: GN8270000
3989-41-1	See: PB0475000
3990-01-0	See: QC9000000
3993-73-5	See: UV7730000
3998-77-4	See: CL5492500
3998-93-4	See: TM4185000
3998-94-5	See: TX8275000
3999-29-9	See: NJ5215000
4002-76-0	See: HN5787000
4003-94-5	See: WJ6950000
4004-37-9	See: YM3675800
4005-51-0	See: XI3000000
4005-90-7	See: TJ7715000
4008-48-4	See: VC8225000
4009-68-1	See: AU5775000
4013-72-3	See: QT3325000
4015-18-3	See: WO8835000
4015-19-4	See: WO8712000
4016-14-2	See: TZ3500000
4016-71-1	See: GU7069000
4019-40-3	See: DV1800000
4022-81-5	See: DU1788000
4024-34-4	See: KR6706600
4025-80-3	See: YJ9035000
4026-95-3	See: EI2963500
4027-14-9	See: WH8589000
4027-17-2	See: WH6871000
4028-00-6	See: BR9700000
4029-64-5	See: EI2980000
4029-68-9	See: EI2965000
4032-26-2	See: JM5750000
4033-46-9	See: AY4300000
4035-43-2	See: KJ4337000
4035-65-8	See: KJ4310000
4039-24-1	See: TZ7335000
4043-08-7	See: SO0525000
4043-45-2	See: VN8800000
4044-65-9	See: NX9150000
4051-27-8	See: SA0370000
4053-11-6	See: KJ4328000
4055-39-4	See: CN1050000
4055-40-7	See: CN0875000
4056-77-3	See: GY4100000
4056-78-4	See: GY4025000
4057-42-5	See: RH2240000
4057-57-2	See: NJ5478000
4062-20-8	See: TC9625000
4062-99-1	See: FB4375000
4067-01-0	See: ON6300000
4067-16-7	See: RZ2680000
4070-75-1	See: EM7000000
4071-01-6	See: TY0300000
4072-48-4	See: NN6690000
4074-74-2	See: DL3750000
4074-88-8	See: AS9450000
4074-90-2	See: AV1800000
4075-79-0	See: AE6125000
4075-96-1	See: SI3750000
4076-40-8	See: DI9275000
4078-31-3	See: UE7385000
4079-68-9	See: UK5775000
4080-31-3	See: XX8450000
4080-98-2	See: JR2400000
4081-32-7	See: TA9030000
4081-35-0	See: GP1332500
4082-71-7	See: NI8950000
4091-50-3	See: SH8110000
4092-75-5	See: FG1040000
4093-13-4	See: GD8415000
4095-32-3	See: JO1970000
4096-33-7	See: GW6250000
4097-36-3	See: SL9275000
4097-47-6	See: SL6125000
4097-63-6	See: SL3080000
4098-71-9	See: NQ5400000
4099-30-3	See: EI2990000
4099-35-8	See: HA1690000
4099-63-2	See: SL4200000
4100-18-9	See: XI3685000
4104-02-3	See: TE4480000
4104-03-4	See: TG5250000
4104-14-7	See: TB4725000
4104-43-2	See: SH9800000
4106-66-5	See: HP4650000
4107-02-2	See: AB4847500
4109-64-2	See: WR8250000
4110-35-4	See: DI4365000
4114-31-2	See: FE2545000
4118-51-8	See: OO7600000
4120-77-8	See: AC7175000
4120-78-9	See: AC7350000
4124-30-5	See: AG6300000
4126-58-3	See: UF3850000
4126-70-9	See: LS9800000
4128-71-6	See: AE6300000
4129-17-3	See: SZ5870000
4130-42-1	See: NW6730000
4137-12-6	See: WN2975000
4138-58-3	See: DF6423600
4145-98-6	See: TZ7330000
4147-51-7	See: XY4100000
4151-92-2	See: TZ7750000
4152-26-5	See: SH6495000
4161-24-4	See: EL0875000
4163-15-9	See: QC9100000
4164-06-1	See: BW7390000
4164-07-2	See: BW7370000
4164-20-9	See: DP0750000
4164-28-7	See: IQ0450000
4164-34-5	See: KV4300000
4164-37-8	See: TL6290000
4166-00-1	See: WN3500000
4166-09-0	See: WN3445000
4166-11-4	See: WN2900000
4167-35-5	See: JH2975000
4168-79-0	See: TO0128000
4170-50-7	See: VV2980000
4170-90-5	See: DP1402000
4171-11-3	See: RP9430000
4171-13-5	See: YV5950000
4173-73-3	See: UQ8967000
4176-53-8	See: SF9450000
4177-42-8	See: TM2700000
4180-23-8	See: BZ9275000
4180-57-8	See: DG8580000
4185-47-1	See: KL9400000
4186-17-8	See: TF2500000
4186-64-5	See: BO4100000
4189-10-0	See: ET1840000
4189-47-3	See: UA7400000
4192-33-0	See: CQ3027050
4194-69-8	See: NL1575000
4195-96-4	See: AI2850000

CAS No.	RTECS No.
4196-86-5	See: RZ2605000
4197-25-5	See: SD4431500
4202-67-9	See: SL5078500
4204-00-6	See: TL3370000
4204-01-7	See: TL3420000
4204-23-3	See: TM2750000
4204-24-4	See: TM2730000
4205-52-1	See: TB4680000
4205-91-8	See: NJ2490000
4206-61-5	See: KN2330000
4208-09-7	See: VL1575000
4208-80-4	See: UL7175000
4212-94-6	See: FD7430000
4213-30-3	See: OO3600000
4213-32-5	See: AY3950000
4213-34-7	See: AY3930000
4213-40-5	See: DG4425000
4213-41-6	See: BW8400000
4213-44-9	See: VB0175000
4213-45-0	See: AR7580000
4213-51-8	See: AS3400000
4219-24-3	See: MP7730000
4220-01-3	See: DP4600000
4223-11-4	See: KH7175000
4224-62-8	See: MO7000000
4226-37-3	See: US6505000
4228-88-0	See: DD7700000
4228-89-1	See: DD7875000
4230-97-1	See: RH0365000
4231-35-0	See: UK5600000
4231-96-3	See: HP3020000
4231-97-4	See: HP2410000
4234-79-1	See: PC8400000
4235-09-0	See: AC7525000
4238-84-0	See: KE6160000
4238-85-1	See: KE3000000
4238-92-0	See: SY9305000
4241-12-7	See: QT3230000
4241-73-0	See: MV4375000
4242-33-5	See: AH3050000
4246-51-9	See: ID6475000
4247-19-2	See: MI8900000
4247-30-7	See: YV7380000
4251-89-2	See: CU3460000
4253-22-9	See: WH7195000
4253-34-3	See: VV4500000
4253-91-2	See: TZ6030000
4255-24-7	See: SG9275000
4256-26-2	See: CQ3027590
4257-73-2	See: AC7730000
4261-59-0	See: IA0700000
4265-61-6	See: AF7470000
4268-36-4	See: EZ0875000
4270-04-6	See: UM2275000
4274-06-0	See: BZ6900000
4275-28-9	See: KM3000000
4278-39-1	See: MU7390000
4283-71-0	See: CQ1875000
4291-07-0	See: UT7160000
4295-63-0	See: XO0750000
4298-10-6	See: HA5457000
4298-16-2	See: SH5450000
4301-50-2	See: DU8335000
4302-85-6	See: SH0525000
4302-87-8	See: SG9450000
4302-88-9	See: SH5950000
4302-90-3	See: SH5600000
4302-92-5	See: SH5775000
4302-93-6	See: SH0700000
4302-94-7	See: SH0350000
4303-44-0	See: WQ2900000
4303-86-2	See: QF2945000
4309-66-4	See: WJ3540000
4310-69-4	See: CU3440000
4310-89-8	See: NX5600000
4312-87-2	See: LQ4740000
4312-97-4	See: AS6475000
4314-63-0	See: KE6205000
4317-06-0	See: TA2435000
4317-14-0	See: HO9550000
4317-61-7	See: UB9650000
4318-42-7	See: TM0860000
4318-76-7	See: US7555000
4318-78-9	See: US7630000
4318-79-0	See: UU0175000
4319-49-7	See: QD7300000
4320-30-3	See: CF1936000
4320-33-6	See: EL2450000
4320-43-8	See: UB4106000
4323-00-6	See: VO4280000
4323-50-6	See: DU2050000
4323-52-8	See: YT1474000
4323-53-9	See: MF0860000
4323-61-9	See: YT4990000
4325-24-0	See: BP7230000
4325-43-3	See: CQ1540000
4325-97-7	See: KJ0350000
4329-01-5	See: KH7950000
4329-03-7	See: KH5788000
4329-04-8	See: KH6220000
4329-07-1	See: KH7890000
4330-99-8	See: SO6475000
4331-28-6	See: UQ5775000
4331-29-7	See: DD5800000
4332-95-0	See: NJ0730000
4334-74-1	See: BZ3150000
4335-05-1	See: SO9100000
4336-19-0	See: GW5200000
4336-70-3	See: TA2075000
4336-85-0	See: CQ4110000
4337-68-2	See: BS8350000
4338-64-1	See: SM1132500
4338-94-7	See: FE0525000
4338-95-8	See: UM9000000
4339-69-9	See: LV0592000
4339-96-2	See: GY3910000
4339-97-3	See: GY3920000
4342-03-4	See: NI3950000
4342-30-7	See: WH8600000
4342-36-3	See: WH6710000
4343-43-5	See: HP2360000
4345-16-8	See: RC2975000
4351-10-4	See: JH7875000
4352-95-8	See: JI3850000
4353-02-0	See: JI4025000
4353-28-0	See: SB0350000
4353-42-8	See: NX5890000
4354-45-4	See: GV2975000
4354-73-8	See: OO3735250
4354-76-1	See: LV2500000
4356-33-6	See: WF0540000
4356-53-0	See: YV9560000
4357-96-4	See: UM9350000
4360-12-7	See: AX8050000
4360-47-8	See: UD1440000
4361-59-5	See: JI2275000
4361-60-8	See: JI2625000
4361-61-9	See: JI2800000
4361-62-0	See: JI2975000
4361-80-2	See: GD8900000
4362-44-1	See: JH7000000
4363-03-5	See: DV5950000
4366-50-1	See: YT2975000
4368-28-9	See: IO1450000
4369-48-6	See: UB1760000
4369-91-9	See: DG6234000
4370-90-5	See: MU2700000
4372-46-7	See: UV1390000
4373-34-6	See: AX7890000
4375-11-5	See: NJ7033000
4376-20-9	See: TI2500000
4377-16-6	See: SN8625000
4377-18-8	See: SN7825000
4379-17-3	See: UD5425000
4379-18-4	See: JI3150000
4381-07-1	See: EC1440000
4382-50-7	See: NM2980000
4382-54-1	See: NL6005000
4383-39-5	See: UE0125000
4384-81-0	See: FA6200000
4386-25-8	See: DB5300000
4386-35-0	See: DB7010000
4386-79-2	See: BR7900000
4386-79-2	See: BR7875000
4387-13-7	See: OV7365000
4388-07-2	See: EC1050000
4388-79-8	See: CQ5350000
4388-82-3	See: CQ6832000
4389-49-5	See: DF4025000
4390-16-3	See: CQ7280000
4392-64-7	See: DB3050000
4394-00-7	See: QT2300000
4394-77-8	See: GN7175000
4395-92-0	See: AB4000000
4399-08-0	See: KH5540000
4401-74-5	See: YU1575000
4403-90-1	See: DB5044000
4406-41-1	See: NQ4250000
4407-40-3	See: XY4396900
4408-81-5	See: AJ3500000
4408-82-6	See: AH3502500
4410-48-4	See: AX8100000
4410-75-7	See: PA6550000
4412-09-3	See: LU5160000
4412-24-2	See: SN7260000
4413-13-2	See: KH6825000
4413-31-4	See: KH6380000
4414-11-3	See: UF2510000
4414-14-6	See: NQ4670000
4414-88-4	See: DD3650000
4414-88-4	See: DD7200000
4415-51-4	See: UR9275000
4418-21-7	See: LZ7900000
4418-26-2	See: UP8225000
4418-61-5	See: XF7465000
4418-66-0	See: GP3325000
4420-65-9	See: WF0550000
4420-66-0	See: AR6010000
4420-67-1	See: YV9570000
4420-74-0	See: TZ7800000
4420-79-5	See: MX4200000
4421-09-4	See: TO2645000
4422-74-6	See: QJ3410000
4424-17-3	See: CV2325000
4425-78-9	See: LL6170000
4425-95-0	See: LL7350000
4425-97-2	See: LL7525000
4426-50-0	See: EK1100000
4426-51-1	See: EK1225000
4427-56-9	See: SL7175000
4428-14-2	See: KM5493000
4431-24-7	See: CH6700000
4432-34-2	See: QE3685000
4432-97-7	See: VN7840000
4434-05-3	See: UX9375000
4435-53-4	See: EL4725000
4439-24-1	See: KL3850000
4439-64-3	See: SA3676000
4440-98-6	See: EK3050000
4441-17-2	See: SZ1678000
4441-56-9	See: GU7171000
4442-72-2	See: DF4790000
4442-79-9	See: KK3528000
4442-85-7	See: KR3325000
4445-09-4	See: RG0187000
4448-96-8	See: JI4655000
4449-51-8	See: GY0750000
4449-71-2	See: VA3500000
4449-92-7	See: UV8260000
4449-95-0	See: UV8102000
4450-76-4	See: XT7200000
4452-32-8	See: TB9350000
4456-80-8	See: MO1500000
4457-71-0	See: SA0800000
4460-32-6	See: CV2352000
4461-41-0	See: EM4265000
4463-22-3	See: AK8225000
4464-75-9	See: KI2110000
4465-92-3	See: VB0200000
4465-96-7	See: CM7350000
4466-05-1	See: HP3060000
4466-76-6	See: DI8500000
4466-77-7	See: SF7900000
4467-21-4	See: GN5600000
4467-97-4	See: HQ8605000
4468-48-8	See: AL7708000
4468-93-3	See: KK9275000
4470-23-9	See: TE4400000
4477-75-2	See: YV9550000
4478-63-1	See: SA8925000
4478-92-6	See: NX8800000
4482-55-7	See: AJ8225000
4482-83-1	See: LK4250000
4482-85-3	See: GN5425000
4484-61-1	See: KL6475000
4484-72-4	See: VV3940000
4485-25-0	See: KH4420000
4488-22-6	See: DU3090000
4490-59-9	See: PB8580000
4490-75-9	See: KJ2538500
4492-26-6	See: CO1652000
4492-29-9	See: CO1651500
4492-38-0	See: CL5447200
4492-96-0	See: TB3900000
4497-29-4	See: KM9800000
4498-32-2	See: HP2500000
4498-44-6	See: BR1303000
4499-01-8	See: DB6045000
4499-40-5	See: GA7420000
4499-86-9	See: BS8400000
4500-29-2	See: KK3542000
4500-29-2	See: KK3538000
4501-30-8	See: NX5550000
4502-10-7	See: AM5950000
4504-88-5	See: HQ4240000
4509-11-9	See: RP3850000
4510-65-0	See: EN0705000
4512-00-9	See: XZ2852000
4512-82-7	See: NX5992000
4512-83-8	See: NX5993000

CAS No.	RTECS No.
4512-85-0	See: NX5891000
4512-87-2	See: NX5891500
4514-19-6	See: DJ7700000
4515-18-8	See: TK6022000
4515-30-4	See: DB5425000
4520-25-6	See: WQ6000000
4524-95-2	See: CL5447250
4525-46-6	See: BO8585000
4525-75-1	See: AG0700000
4532-85-8	See: BR6890000
4535-84-6	See: HY4060000
4535-87-9	See: HZ92B5000
4535-90-4	See: KR1950000
4538-55-0	See: SZ1500000
4542-46-5	See: KJ2480000
4544-09-6	See: DD4050000
4544-14-3	See: DD4600000
4544-15-4	See: DD4200000
4546-25-2	See: VA2451500
4547-57-3	See: AF6945000
4547-59-5	See: AF7100000
4548-45-2	See: US7175000
4548-53-2	See: QK2705000
4549-40-0	See: YZ0875000
4549-43-3	See: BA7000000
4549-44-4	See: EO5075000
4549-72-8	See: GP3132000
4550-68-9	See: AB5952500
4553-62-2	See: YV8140000
4553-89-3	See: QK1575000
4554-30-7	See: UU3850000
4556-23-4	See: UT8578000
4560-87-6	See: XZ1055000
4560-93-4	See: JO1620000
4561-43-7	See: DN7175000
4562-22-5	See: QD1609600
4562-36-1	See: LZ1750000
4562-36-1	See: LZ0525000
4564-72-1	See: QK7158000
4564-87-8	See: MM0525000
4567-22-0	See: UY2610000
4569-82-8	See: XJ6094000
4569-88-4	See: SG1608000
4570-41-6	See: DM4500000
4576-56-1	See: SZ1780000
4582-21-2	See: RB8225000
4583-50-0	See: TI3970000
4584-46-7	See: KQ9020000
4584-49-0	See: TY1225000
4588-51-6	See: OD9350000
4589-95-1	See: HG5425000
4593-81-1	See: LY5020000
4593-82-2	See: LY5330000
4597-81-3	See: NI8940000
4597-87-9	See: UT5500000
4604-72-2	See: UQ2360000
4605-73-6	See: UU6842000
4611-02-3	See: SN8225000
4611-42-1	See: VN7435000
4618-24-0	See: UA8480000
4619-66-3	See: AK4900000
4619-74-3	See: GP3500000
4621-04-9	See: GV9620000
4623-21-6	See: XZ2000000
4628-12-0	See: TA0430000
4628-17-5	See: DH7100000
4630-95-9	See: UY4310000
4634-22-4	See: YE2120000
4634-46-2	See: RB8300000
4634-47-3	See: RB8715000
4634-50-8	See: RB8450000
4634-51-9	See: RB8745000
4634-52-0	See: RB8700000
4634-54-2	See: RB8375000
4635-08-9	See: US3900000
4636-79-7	See: UU2600000
4636-83-3	See: UU2592000
4637-56-3	See: VB9800000
4638-03-3	See: UA5075000
4638-25-9	See: WH8637000
4657-19-6	See: NJ0175000
4657-93-6	See: AB0900000
4658-28-0	See: XY3280000
4663-36-9	See: GE2335000
4664-00-0	See: US7963000
4664-01-1	See: US7966000
4665-48-9	See: KJ4660000
4665-63-8	See: DI4900000
4667-76-9	See: TI5636000
4671-75-4	See: TA0460000
4672-14-4	See: ES5000000
4672-16-6	See: ET6140000
4672-18-8	See: TM5630000
4672-38-2	See: TA0420000
4678-44-8	See: PB9220000
4678-45-9	See: PB9190000
4680-78-8	See: BQ4375000
4681-36-1	See: AI8050000
4682-50-2	See: YD0120000
4682-98-8	See: QB1090000
4684-94-0	See: TJ7535000
4685-10-3	See: UU5800000
4685-18-1	See: XY6840000
4687-46-1	See: HO9235000
4687-47-2	See: HO8715000
4692-49-3	See: JI3380000
4692-49-3	See: JI3440000
4692-94-8	See: AK3900000
4695-13-0	See: AB8135000
4696-37-1	See: BQ4025000
4696-76-8	See: WK1975000
4699-26-7	See: DE6430000
4700-56-5	See: WM5700000
4702-64-1	See: CB6482500
4702-86-7	See: US5785000
4704-77-2	See: TY3346000
4706-15-4	See: DG2975505
4706-22-3	See: KJ2540000
4707-88-4	See: TA1575000
4707-91-9	See: DA7175000
4708-24-1	See: UE4395000
4711-96-0	See: DT5250000
4712-49-6	See: XI4840000
4712-70-3	See: SP7680000
4713-59-1	See: WH6883100
4714-30-1	See: KH7975000
4714-67-4	See: CV2342000
4715-23-5	See: AB6050000
4720-09-6	See: PB9195000
4722-68-3	See: JH3675000
4722-99-0	See: VJ3325000
4723-99-3	See: JO6125000
4724-58-7	See: KR6125000
4726-14-1	See: BY6200000
4726-80-1	See: YJ9800000
4728-82-9	See: GU6495000
4730-16-9	See: MP8950000
4730-77-2	See: SZ9850000
4730-83-0	See: VS6825000
4732-59-6	See: UZ1050000
4733-73-7	See: TN4340000
4734-11-6	See: DL0752500
4734-13-8	See: DL0749000
4736-19-0	See: GW4560000
4736-60-1	See: TA2312000
4743-82-2	See: SB3360000
4745-26-0	See: JM4550000
4747-82-4	See: NQ9100000
4749-28-4	See: UD1575000
4752-02-7	See: DU2075000
4752-03-8	See: DU2065000
4755-59-3	See: DE1800000
4756-13-2	See: TZ9500000
4756-45-0	See: DH2395000
4756-75-6	See: WJ0900000
4760-36-5	See: UC3000000
4761-09-5	See: NJ0630000
4762-21-4	See: DU2090000
4769-33-9	See: GD7356000
4771-21-5	See: JH7605000
4771-21-5	See: JH7595000
4771-80-6	See: GW3675000
4774-32-7	See: TL4220000
4775-98-8	See: TO0125000
4776-10-7	See: XH5637000
4776-11-8	See: XH6330000
4779-94-6	See: DN7400000
4781-76-4	See: UP7750000
4785-72-2	See: FB9700000
4786-19-0	See: EM8400000
4786-52-1	See: UV7750000
4786-85-0	See: NJ1575000
4789-68-8	See: TL1575000
4790-19-6	See: NL6150000
4790-82-3	See: FB4600000
4790-83-4	See: FB9275000
4790-92-5	See: FB5700000
4791-21-3	See: YS4725000
4791-34-8	See: XH6143000
4791-35-9	See: XH5623000
4791-36-0	See: XH6493300
4791-37-1	See: XH6487000
4791-38-2	See: XH5720000
4791-39-3	See: XH5638000
4791-40-6	See: XH6385000
4791-41-7	See: XH6350000
4791-42-8	See: XH5093920
4792-58-9	See: NL6010000
4794-20-1	See: PC4725000
4795-29-3	See: LV0175000
4799-66-0	See: KL7360000
4799-67-1	See: TY3180000
4800-34-4	See: CB3570000
4800-57-1	See: VC3875000
4800-94-6	See: ON9105000
4801-58-5	See: TN6829550
4802-61-3	See: NL6700000
4803-09-2	See: XZ1990000
4806-87-5	See: SH2275000
4807-55-0	See: VI8400000
4810-48-4	See: HP1970000
4812-22-0	See: MP7350000
4812-23-1	See: EM8750000
4812-24-2	See: RA9275000
4812-25-3	See: RA8575000
4813-03-0	See: MV3675000
4822-44-0	See: AE4375000
4823-13-6	See: AL8400000
4823-47-6	See: AS4810000
4823-53-4	See: JH7590000
4823-53-4	See: JH7580000
4823-56-7	See: JH7680000
4823-56-7	See: JH7670000
4824-78-6	See: TE7000000
4825-86-9	See: AY6825000
4827-85-4	See: YM6235000
4828-34-6	See: GY0175000
4831-62-3	See: UZ9850000
4832-10-4	See: JI4260000
4832-10-4	See: JI4270000
4836-08-2	See: WR7425000
4836-09-3	See: AT3500000
4836-20-8	See: BP8081000
4836-62-8	See: MV3100000
4836-98-0	See: NX4910500
4838-56-6	See: DU2040000
4845-14-1	See: BY1800000
4845-49-2	See: UQ9275000
4845-58-3	See: DL6600000
4848-63-9	See: WH6733700
4849-30-3	See: YT0168500
4849-31-4	See: YT0168000
4849-32-5	See: EY9980000
4849-33-6	See: YT0165000
4849-42-7	See: YT5000000
4855-95-2	See: HO8575000
4856-87-5	See: ON5520000
4856-95-5	See: QD8530000
4857-04-9	See: DD6825000
4869-70-9	See: XH64865C0
4869-71-0	See: XH5710000
4870-16-0	See: TI3960000
4871-71-0	See: UW5850000
4871-72-1	See: UV9350000
4872-26-8	See: LY4940000
4879-41-8	See: UH4402000
4881-17-8	See: SZ5300000
4883-34-5	See: GU8775000
4885-02-3	See: KN8150000
4891-15-0	See: KG4300000
4891-34-7	See: TF2975000
4891-66-1	See: NX8930000
4892-02-8	See: DH3500000
4897-31-8	See: NI4397000
4900-81-6	See: GU8770000
4901-51-3	See: SM9200000
4904-00-1	See: PC2000000
4904-61-4	See: GU2310000
4907-84-0	See: XO0683000
4909-58-4	See: AY6150000
4910-06-9	See: DI2500000
4912-71-4	See: QC7630000
4913-06-8	See: JI3900000
4915-25-7	See: TE8600000
4915-39-3	See: UY5727000
4915-41-7	See: UY5731000
4915-50-8	See: UY5620000
4916-38-5	See: LY5100000
4921-49-7	See: EV6494000
4921-82-8	See: YS1400000
4921-83-9	See: YR9800000
4921-84-0	See: YS0875000
4921-85-1	See: YS1050000
4922-53-6	See: XZ5264000
4922-55-8	See: WM4800000
4922-57-0	See: WM4750000
4922-58-1	See: XZ5271000
4922-94-5	See: XZ5265000
4922-97-8	See: XZ5267000
4922-98-9	See: XZ3900000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.
4923-02-8	See: XZ5270000
4923-03-9	See: XZ4550000
4923-06-2	See: XZ4050000
4924-54-3	See: GU1795000
4928-41-0	See: BY0175000
4931-50-4	See: FF2675000
4932-09-6	See: LT7278000
4932-11-0	See: FF2650000
4933-19-1	See: UY8709000
4935-28-8	See: TF2070000
4935-85-7	See: SF8270000
4940-11-8	See: UQ1225000
4942-70-5	See: UQ9155000
4944-43-8	See: XO0585000
4945-47-5	See: TM4921500
4946-22-9	See: DC1575000
4947-89-1	See: YS7000000
4949-85-3	See: YS9275000
4949-88-6	See: YS1575000
4951-42-2	See: XH63B0000
4951-97-7	See: OB3150000
4959-88-0	See: WH1312000
4960-47-8	See: WO6300000
4964-27-6	See: CH7325000
4969-02-2	See: TN1941000
4973-66-4	See: XT7353500
4975-73-9	See: LQ4566500
4978-85-2	See: UU6852500
4979-32-2	See: DL6300000
4981-10-6	See: GUB765000
4981-24-2	See: JH4780000
4982-84-7	See: QF3450000
4985-15-3	See: HP1150000
4985-85-7	See: KJ6630000
4987-27-3	See: UY7600000
4988-26-5	See: WW4950000
4988-64-1	See: UP0700000
4989-37-1	See: YU1130000
4989-72-4	See: XH5622000
4989-74-6	See: XH5057000
4992-29-4	See: XJ6177500
4992-30-7	See: XJ6280000
4996-48-9	See: LV2015000
5001-30-9	See: TB3970000
5001-31-0	See: TB4000000
5002-47-1	See: HE0525000
5003-71-4	See: UH9925000
5005-71-0	See: GV6690000
5005-72-1	See: GV6678000
5006-67-7	See: NI5670000
5009-07-4	See: AB5957500
5009-09-6	See: AB5955000
5011-34-7	See: TM2975000
5014-10-8	See: RB8740000
5014-11-9	See: RB8870000
5014-12-0	See: RB8280000
5014-35-7	See: CV7700000
5017-79-8	See: TN0390000
5022-29-7	See: TI5075000
5025-07-0	See: RB7800000
5026-62-0	See: DH2455000
5027-16-7	See: FB2300000
5028-17-1	See: TK8113500
5029-46-9	See: EK8400000
5032-13-3	See: CU5770000
5034-06-0	See: WR6680000
5034-77-5	See: NI3930000
5035-52-9	See: WJ0875000
5035-67-6	See: WH8255000
5036-03-3	See: NJ0700000
5045-91-0	See: WG2275000
5051-16-1	See: QJ1230000
5052-99-3	See: RO0378000
5053-04-3	See: RO0290000
5053-06-5	See: RO0373000
5053-08-7	See: RO0375000
5053-09-8	See: RO0349000
5053-14-5	See: RO0220000
5054-57-9	See: DO8700000
5055-72-1	See: YS7700000
5056-91-7	See: QD2810000
5060-56-0	See: SO3325000
5060-56-0	See: SO3200000
5061-42-7	See: VI8491000
5062-64-6	See: EJ7400000
5062-65-7	See: SA0250000
5062-66-8	See: GY8455000
5062-67-9	See: GX0725000
5062-68-0	See: GU4696200
5064-31-3	See: MB8400000
5068-50-8	See: BQ2760000
5069-41-0	See: UC3085000
5071-96-5	See: DP5550000
5073-98-3	See: SN8750000
5075-13-8	See: TA3765000
5075-95-6	See: UY5290000
5075-96-7	See: UY5540000
5076-30-2	See: GW0787000
5076-60-8	See: GV8870000
5076-63-1	See: TB8813000
5083-00-1	See: AB5960000
5085-35-8	See: DT7940000
5086-74-8	See: NJ5950000
5090-36-8	See: NL7863000
5090-37-9	See: NI4805000
5096-13-9	See: UU2350000
5096-17-3	See: AB5700000
5096-18-4	See: QM4200000
5096-19-5	See: HP8750000
5096-21-9	See: AE8225000
5096-24-2	See: GY5270000
5096-49-1	See: VT5707000
5097-99-4	See: AL9275000
5099-52-5	See: BR9000000
5100-03-8	See: AB4840000
5100-91-4	See: DJ3280000
5103-71-9	See: PC0175000
5110-74-7	See: CM7700000
5112-21-0	See: TY4240000
5112-23-2	See: TZ1490000
5114-31-8	See: TD5180000
5114-37-4	See: TA4725000
5117-01-1	See: LK6920000
5117-17-9	See: YS9450000
5117-85-1	See: GY2475000
5118-26-3	See: NL4575000
5120-23-0	See: NJ6470000
5123-63-7	See: DB6080000
5131-24-8	See: TB2050000
5131-60-2	See: SS8800000
5131-66-8	See: UA7700000
5132-81-0	See: AR7675000
5135-60-8	See: AB2625000
5137-55-3	See: BR8575000
5137-70-2	See: SZ7875000
5138-90-9	See: DB5620000
5141-20-8	See: BQ4900000
5148-23-2	See: CQ4198900
5149-48-4	See: TZ1080000
5149-69-9	See: DF6550000
5152-30-7	See: YO5250000
5157-08-4	See: UR6375000
5157-15-3	See: MD1100000
5160-02-1	See: DB5500000
5166-53-0	See: MP8750000
5166-62-1	See: NJ6455000
5167-31-7	See: CQ7840000
5169-78-8	See: TM7870000
5173-27-3	See: KI2120000
5175-87-1	See: NJ6460000
5175-99-5	See: RN7075000
5178-56-3	See: LL7050000
5181-07-7	See: TN1980000
5182-90-1	See: VD1580000
5185-70-6	See: CF8975000
5185-71-7	See: CF8950000
5185-72-8	See: CF9493000
5185-76-2	See: CF9496000
5185-77-3	See: JO5650000
5185-78-4	See: JO5700000
5185-80-8	See: BW7380000
5185-84-2	See: OW0750000
5187-82-6	See: WR7600000
5188-42-1	See: DU2800000
5191-35-5	See: SZ7905000
5191-80-0	See: HA1800000
5196-23-6	See: XO0550000
5199-12-2	See: VI8450000
5205-82-3	See: TN5950070
5205-82-3	See: TN5850000
5206-30-4	See: RN7015000
5208-87-7	See: DF4920000
5212-99-7	See: DV1780000
5213-35-4	See: NI7600000
5213-48-9	See: NI5085000
5213-49-0	See: NI5250000
5213-49-0	See: NI5200000
5216-35-3	See: KH5465000
5220-93-9	See: AB8132500
5220-93-9	See: MD4375000
5221-17-0	See: UE0800000
5221-42-1	See: AC7875000
5221-44-3	See: US2550000
5221-49-8	See: TF6740000
5221-53-4	See: UW6025000
5223-06-3	See: UT3150000
5227-68-9	See: MF8585000
5229-37-8	See: BR8965000
5229-38-9	See: TN1960000
5229-85-6	See: RO0305000
5229-89-0	See: RO0340000
5231-60-7	See: NM2410000
5232-99-5	See: AT6200000
5233-14-7	See: DE0250000
5234-68-4	See: RP4550000
5240-32-4	See: GV9200000
5240-72-2	See: RB7350000
5243-94-7	See: NY2756000
5249-85-4	See: UG8650000
5249-88-7	See: UH4390000
5249-95-6	See: UH4414000
5250-02-2	See: UH0875000
5250-08-8	See: UH4376000
5251-79-6	See: AF4610000
5251-93-4	See: AF4600000
5254-41-1	See: QJ1885000
5257-20-5	See: JG7000000
5257-35-2	See: TX8270000
5259-88-1	See: RP4900000
5260-37-7	See: DM5285000
5263-87-6	See: VC0350000
5265-98-5	See: BS2100000
5267-87-8	See: KI2700000
5272-54-8	See: UQ9287000
5275-69-4	See: LT8530000
5281-13-0	See: DF4911000
5281-32-3	See: DP4032000
5281-76-5	See: ES3325000
5283-66-9	See: VV4700000
5283-67-0	See: VV4660000
5285-41-6	See: DM5270000
5285-87-0	See: XL1B50000
5286-73-7	See: TF2800000
5289-74-7	See: FZ8060000
5289-93-0	See: UH1860000
5292-21-7	See: GU6490000
5293-84-5	See: TA1882000
5295-23-8	See: AC9075000
5296-80-0	See: BZ4900000
5297-92-7	See: NI5080000
5299-64-9	See: QE8050000
5299-64-9	See: QE7900000
5299-65-0	See: QE0690000
5300-92-5	See: NY2300000
5301-05-3	See: BS9305000
5301-06-4	See: KR3175000
5301-29-1	See: UY5772500
5301-31-5	See: UY5925000
5301-36-0	See: UY5723000
5302-27-2	See: XZ5425000
5302-41-0	See: BY0700000
5307-14-2	See: ST3000000
5309-52-4	See: MP7750000
5310-10-1	See: AC6370000
5310-55-4	See: AR6972000
5318-16-1	See: TM6496861
5318-18-3	See: TM6496860
5318-20-7	See: TM6496859
5320-75-2	See: UD5520000
5321-48-2	See: TM1400000
5321-78-8	See: AB2200000
5323-67-1	See: FF7875000
5323-95-5	See: VJ3500000
5323-97-7	See: XI8925000
5324-12-9	See: TC6590000
5324-43-6	See: MI9290000
5325-94-0	See: TM6300000
5326-57-8	See: AE1971500
5326-88-5	See: MV0490000
5327-22-0	See: UY0525000
5327-28-6	See: FB1400000
5327-69-5	See: MF5950000
5327-72-0	See: CA9700000
5327-73-1	See: UV7525000
5328-04-1	See: GL6650000
5328-37-0	See: CE6200000
5329-14-6	See: WO5950000
5330-88-1	See: UU6902500
5330-96-1	See: CZ0260000
5330-96-1	See: WQ2976000
5331-91-9	See: DL6490000
5332-06-9	See: ET8925000
5332-35-4	See: WN3400000
5332-51-4	See: YQ2B41000
5332-68-3	See: TG4400000
5332-73-0	See: UI3335000
5333-75-5	See: FJ2540000
5333-82-4	See: DN9530000
5333-99-3	See: TI5625000
5335-09-1	See: LT0350000

CAS No.	RTECS No.
5336-53-8	See: HQ7100000
5337-36-0	See: ED5120000
5337-37-1	See: ED5965000
5337-41-7	See: ED5620000
5337-42-8	See: ED5640000
5337-60-0	See: ED4950000
5338-14-7	See: SA8750000
5338-16-9	See: ME9000000
5338-18-1	See: AB4550000
5338-65-8	See: QE8200000
5339-39-9	See: JJ8925000
5339-39-9	See: XK9205000
5339-42-4	See: UM1400000
5339-43-5	See: UM4200000
5339-44-6	See: UM3500000
5339-45-7	See: UM7175000
5339-46-8	See: UM2625000
5339-50-4	See: AG5600000
5339-67-3	See: DB2450000
5339-74-2	See: CU6825000
5339-74-2	See: VT3410000
5339-75-3	See: UW2450000
5340-02-3	See: XI5950000
5341-07-1	See: VB0350000
5341-13-9	See: KK5650000
5341-44-6	See: BW7605000
5341-52-6	See: MO4900000
5342-96-1	See: UG4280000
5343-35-1	See: SA5600000
5344-27-4	See: UT2971000
5344-82-1	See: YS7100000
5344-90-1	See: DN3155000
5345-40-4	See: GE0355000
5345-64-2	See: AJ6000000
5347-12-6	See: XM9275000
5347-15-9	See: VB0250000
5348-26-5	See: SM2700000
5348-27-6	See: SM2710000
5348-97-0	See: TL1240000
5349-20-2	See: XK9000000
5349-21-3	See: AJ6331000
5349-27-9	See: AJ6125000
5349-28-0	See: AJ6200000
5350-17-4	See: HR8401500
5350-26-5	See: QL7470000
5350-41-4	See: BO8392000
5351-17-7	See: DG2580000
5351-69-9	See: VT4025000
5351-70-2	See: VT3270000
5351-70-2	See: VT3800000
5351-90-6	See: VN6125000
5351-92-8	See: VT3450000
5355-48-6	See: IH6330000
5356-88-7	See: VW5500000
5369-38-0	See: BS2480000
5369-84-6	See: XZ4090000
5371-90-4	See: UQ6125200
5372-10-1	See: KL8080000
5372-11-2	See: UQ6455000
5372-12-3	See: UQ6478000
5372-13-4	See: UQ6476000
5372-14-5	See: UQ6482000
5372-15-6	See: UQ6126200
5372-17-8	See: UQ6125800
5372-21-4	See: UQ6125600
5372-22-5	See: KJ7545000
5373-42-2	See: HQ1775000
5373-87-5	See: BZ3425000
5376-09-0	See: UQ9150000
5376-34-1	See: NL4450000
5377-20-8	See: NI4025000
5378-68-7	See: UY5930000
5382-88-7	See: AF1400000
5388-42-1	See: TI5696000
5388-46-5	See: AS2000000
5388-82-9	See: GZ2275000
5389-12-8	See: FG2190000
5392-02-9	See: VV1925000
5392-06-3	See: YV8750000
5392-21-2	See: UN1750000
5392-23-4	See: UW4900000
5392-26-7	See: UM2320000
5392-30-3	See: UY4375000
5392-40-5	See: RG5075000
5393-75-9	See: SN1750000
5393-97-5	See: AR9534300
5394-08-1	See: OD4375000
5394-35-4	See: CB3225000
5394-36-5	See: MU2070000
5394-72-9	See: UM4900000
5395-01-7	See: FB1925000
5395-04-0	See: TM5950000
5395-22-2	See: PC0525000
5395-36-8	See: UV7875000
5395-98-2	See: UM5425000
5397-04-6	See: XY6885000
5397-31-9	See: UI2820000
5398-11-8	See: TI3800000
5398-29-8	See: UE6300000
5399-06-4	See: QE7350000
5399-68-8	See: CU5680000
5401-94-5	See: NK7962000
5405-53-8	See: LL7175000
5406-86-0	See: SG7875000
5407-51-2	See: DL3400000
5407-80-7	See: RQ2200000
5407-87-4	See: US1818000
5408-74-2	See: UT3850000
5409-62-1	See: UG8225000
5410-29-7	See: CY5950000
5410-37-7	See: XS6125000
5410-54-8	See: QJ1400000
5410-78-6	See: BX2700000
5411-08-5	See: CY5425000
5411-99-4	See: MJ0350000
5412-04-4	See: UM5775000
5412-35-1	See: XZ0400000
5412-37-3	See: NX5425000
5412-64-6	See: DP2100000
5414-52-8	See: CE0100000
5415-07-6	See: AL7875000
5416-05-7	See: WS2450000
5416-30-8	See: UM4600000
5416-64-8	See: AJ5075000
5416-74-0	See: OW3335000
5418-32-6	See: GU5780000
5418-94-0	See: UV1162000
5419-00-1	See: CQ6820000
5419-55-6	See: ED5950000
5420-94-0	See: JH8050000
5421-06-7	See: JH1575000
5421-46-5	See: AI7525000
5421-48-7	See: OV5950000
5421-89-6	See: CV6300000
5421-95-4	See: RO0812000
5422-12-8	See: VD1435000
5422-42-4	See: OD2275000
5422-97-9	See: GU0400000
5423-12-1	See: CY4025000
5423-40-5	See: UW5075000
5423-64-3	See: QE9460000
5424-18-0	See: BS1750000
5424-19-1	See: OB6401000
5424-26-0	See: BS7480000
5426-14-2	See: UO7650000
5426-47-1	See: XH5110000
5426-72-2	See: EV6504000
5426-88-0	See: EV6490000
5426-90-4	See: XH5093400
5427-20-3	See: UP0270000
5427-83-8	See: WN3525000
5428-37-5	See: LT7010000
5428-64-8	See: VC0260000
5428-90-0	See: OW1500000
5428-95-5	See: AE4450000
5429-13-0	See: ME9490000
5429-34-5	See: XH5065000
5429-37-8	See: XH5700000
5429-62-9	See: AF4700000
5430-13-7	See: CY4950000
5431-31-2	See: OO7400000
5431-33-4	See: RK0700000
5431-34-5	See: SZ7175000
5431-35-6	See: SZ7350000
5432-01-9	See: KV9480000
5432-28-0	See: GX1575000
5432-38-2	See: KH6600000
5432-61-1	See: GX1400000
5434-47-9	See: XT0570000
5434-62-8	See: XH5066000
5436-89-5	See: TL6780000
5437-20-7	See: UV8138500
5437-25-2	See: UO8475000
5437-33-2	See: UV1150200
5437-60-5	See: KJ8360000
5437-63-8	See: TZ9700000
5438-71-1	See: XH5060000
5438-74-4	See: QJ0925000
5439-31-6	See: AJ6330000
5439-51-0	See: XH3854000
5439-96-3	See: BR0846000
5440-04-0	See: CY4375000
5440-19-7	See: ED5790000
5440-69-7	See: CV5425000
5441-24-7	See: HQ7093000
5441-63-4	See: IH4550000
5442-12-6	See: RN8300000
5442-32-0	See: UO1320000
5444-80-4	See: AS1750000
5445-68-1	See: UM2415000
5445-73-8	See: UW5980000
5446-42-4	See: UP0787800
5447-66-5	See: MA3000000
5448-27-1	See: NJ2770000
5448-47-5	See: NL3600000
5449-57-0	See: AS9090000
5450-59-9	See: NJ5100000
5450-96-4	See: EK3585000
5451-18-3	See: UF2625000
5451-51-4	See: AI3560000
5452-75-5	See: GU6555000
5452-83-5	See: UT7360000
5453-87-2	See: UW9275000
5453-91-8	See: UW8925000
5455-88-9	See: VA3116000
5455-91-4	See: QD7050000
5456-21-3	See: FE2510000
5456-28-0	See: VT0700000
5458-49-1	See: OO4242500
5458-70-8	See: ES8925000
5459-02-9	See: DM5267500
5459-62-1	See: NJ3150000
5459-90-5	See: UC9100000
5459-93-8	See: GX1225000
5460-03-7	See: NK7535000
5461-34-7	See: YS0700000
5462-97-5	See: VI8190000
5463-78-5	See: EK3500000
5464-30-2	See: CI9275000
5464-31-3	See: PD0700000
5464-40-4	See: PD0525000
5464-64-2	See: BX1850000
5464-66-4	See: BR5865000
5464-79-9	See: DL2000000
5465-29-2	See: DE0460000
5466-22-8	See: MC2100000
5466-62-6	See: QT1525000
5466-89-7	See: NQ5605000
5466-97-7	See: IA3675000
5467-74-3	See: CY8650000
5468-43-9	See: UU3200000
5468-44-0	See: WL5425000
5468-45-1	See: QF2800000
5470-02-0	See: TN3720000
5470-11-1	See: NC3675000
5470-28-0	See: TL3550000
5470-42-8	See: CV4355000
5470-48-4	See: CU7525000
5470-57-5	See: TL6403000
5471-51-2	See: EL8925000
5486-77-1	See: CU8800000
5489-13-4	See: UY5560000
5490-31-3	See: HO9100000
5496-04-8	See: UQ9651000
5496-20-8	See: NJ4110000
5498-60-2	See: RN7020000
5500-11-8	See: NY2758000
5500-76-5	See: RO0295000
5504-55-2	See: GS5965000
5504-68-7	See: DD5420500
5505-69-1	See: AH2885000
5509-29-5	See: BR8200000
5510-99-6	See: SK8225000
5511-18-2	See: AU4452000
5511-98-8	See: IH6300000
5517-73-7	See: UH4387640
5517-75-9	See: UH0400000
5522-43-0	See: UR2480000
5526-11-4	See: NJ6380000
5535-51-3	See: WR5870000
5535-73-9	See: WQ3675000
5536-17-4	See: AU6200000
5537-54-2	See: AB7906500
5540-66-9	See: MX9282500
5548-09-4	See: NM1480000
5549-23-5	See: XZ0415000
5551-77-9	See: CM3945000
5554-48-3	See: XJ0800000
5554-64-3	See: UB3675000
5555-13-5	See: UE7620000
5560-72-5	See: GY0350000
5563-10-0	See: VC3535000
5565-09-3	See: UY5751000
5565-10-6	See: UY5755000
5567-21-5	See: QE7210000
5568-90-1	See: SO5500000
5569-98-2	See: MA2276000
5569-99-3	See: MC1090000
5570-00-3	See: NR4750000
5570-03-6	See: RC6360000

CAS No.	RTECS No.
5570-04-7	See: AY7590000
5571-97-1	See: XJ1225000
5572-75-8	See: YT0167000
5575-21-3	See: UU2800000
5576-62-5	See: TL2450000
5579-85-1	See: DM5075000
5579-93-1	See: UV1150500
5580-27-8	See: EY9275000
5580-94-9	See: HA6000000
5581-40-8	See: NK4025000
5581-52-2	See: UO7505000
5583-11-9	See: RQ5833200
5584-64-5	See: SH1950000
5584-65-6	See: UI0582500
5585-39-7	See: RG5370000
5585-52-4	See: SH3825000
5585-67-1	See: VG6570000
5585-71-7	See: NL5075000
5585-73-9	See: HP0350000
5585-88-6	See: GY3500000
5586-87-8	See: SH2100000
5587-76-8	See: YQ2300000
5588-10-3	See: SH8050000
5588-21-6	See: GD7435000
5588-33-0	See: SP1680000
5590-86-3	See: HO8675000
5591-33-3	See: NT1998000
5591-43-5	See: JI4660000
5591-45-7	See: XQ1400000
5591-70-8	See: UQ6125000
5593-70-4	See: XR1585000
5598-13-0	See: TG0700000
5598-52-7	See: TC5450000
5606-24-6	See: XY5852000
5608-00-4	See: UH4425500
5610-35-5	See: TM9450000
5623-18-7	See: DG2800000
5625-90-1	See: QE6125000
5625-99-0	See: TD3150000
5626-16-4	See: HQ4260000
5628-90-0	See: FD9785000
5628-99-9	See: CM8938000
5632-47-3	See: TM2450000
5633-25-0	See: MJ4450000
5634-34-4	See: XH4375000
5634-37-7	See: FF8925000
5634-39-9	See: JI1800000
5635-75-6	See: UY5450000
5636-83-9	See: UT0800000
5638-46-0	See: RP5787500
5638-85-7	See: NL7857000
5651-50-3	See: DM2800000
5653-62-3	See: DI4355000
5657-61-4	See: US4675000
5659-09-6	See: VB1122000
5660-50-4	See: JI1400000
5660-52-6	See: JI1750000
5660-53-7	See: JI1925000
5663-71-8	See: VN6825000
5663-96-7	See: RI2725000
5665-94-1	See: FI1400000
5667-03-8	See: DL0675000
5667-20-9	See: AU6300000
5675-31-0	See: UD5075000
5675-57-0	See: GQ4725000
5676-58-4	See: DM4821600
5683-33-0	See: US9200000
5684-13-9	See: SF7300000
5684-31-1	See: RP5400000
5687-22-9	See: HN6475000
5688-65-3	See: HP3081500
5688-80-2	See: SI2285000
5689-72-5	See: JH2100000
5693-95-8	See: MA5500000
5694-65-5	See: JH7410000
5694-72-4	See: JH8400000
5694-74-6	See: JH8575000
5694-75-7	See: JH8750000
5694-76-8	See: JH8925000
5694-77-9	See: JH9450000
5694-78-0	See: JH9625000
5694-80-4	See: JH9800000
5694-81-5	See: JI0175000
5694-83-7	See: JI0700000
5694-85-9	See: JI0875000
5694-99-5	See: JI3675000
5696-06-0	See: MU2100000
5696-17-3	See: DW0900000
5697-50-7	See: FB0700000
5697-55-2	See: ON9135000
5697-56-3	See: RK0200000
5700-04-9	See: HM4093000
5700-94-7	See: ZF9900000
5702-40-9	See: JH1750000
5705-15-7	See: MU9800000
5707-69-7	See: NY2800000
5711-59-1	See: RO0580000
5711-64-6	See: RO0670000
5711-72-8	See: RO0630000
5711-73-9	See: RO0640000
5711-75-1	See: RO0560000
5712-25-4	See: RQ5833400
5713-86-0	See: VB5200000
5714-00-1	See: OB4180000
5714-22-7	See: WS4480000
5714-71-6	See: SB1750000
5714-72-7	See: KN4300000
5714-82-9	See: SN2670000
5716-15-4	See: UR6000000
5720-05-8	See: XS7400000
5720-07-0	See: CY8975000
5723-63-7	See: TC0650000
5729-47-5	See: SB2120000
5730-85-8	See: DU9000000
5736-15-2	See: SM0750000
5736-49-2	See: PA4750000
5736-70-9	See: GO6890000
5736-85-6	See: CU7700000
5736-87-8	See: UH4424000
5743-12-4	See: EV6520000
5743-18-0	See: EV6599500
5743-26-0	See: AF7875000
5745-14-2	See: SZ5980000
5745-22-2	See: SZ5990000
5746-86-1	See: RC8400000
5747-23-9	See: CY8990000
5748-26-5	See: FB2800000
5749-78-0	See: UE1225000
5750-58-3	See: FL5250000
5752-04-5	See: WO8980000
5752-43-2	See: KV6770000
5754-24-5	See: JI0525000
5754-25-6	See: JI1050000
5754-91-6	See: NI9451000
5756-69-4	See: XY2780000
5759-58-0	See: XZ2730000
5760-73-6	See: IE1400000
5760-99-6	See: UC6570000
5761-02-4	See: UC6550000
5763-61-1	See: YX7355000
5766-48-3	See: TM6480000
5766-67-6	See: AM0100000
5766-68-7	See: AL9700000
5766-70-1	See: AL7830000
5766-74-5	See: SM0900000
5766-75-6	See: UX2000000
5766-76-7	See: CB2555000
5766-79-0	See: XV1225000
5767-20-4	See: JM5550000
5767-53-3	See: GP3600000
5768-10-5	See: GV8650000
5769-02-8	See: JP1170000
5770-28-5	See: XH5200000
5770-30-9	See: XH5910000
5774-35-6	See: SY9370000
5774-39-0	See: SZ5820000
5774-46-9	See: SZ1680000
5775-96-2	See: UQ8962000
5775-97-3	See: UQ8965000
5776-39-6	See: AR9810000
5779-18-0	See: RB8350000
5779-54-4	See: GY4250000
5779-79-3	See: CU1375000
5782-83-2	See: XI2285000
5782-90-1	See: AR9545000
5782-95-6	See: AR9536000
5782-96-7	See: GU3515000
5782-97-8	See: GU3550000
5784-52-1	See: RB8250000
5785-66-0	See: PC1950000
5786-21-0	See: HP1750000
5786-77-6	See: BA7200000
5787-05-3	See: EI3175000
5787-73-5	See: MQ4900000
5788-46-5	See: UR6065000
5789-70-8	See: EM6000000
5790-34-1	See: UA9300000
5790-90-9	See: DM5265000
5790-91-0	See: DM5257500
5791-00-4	See: DM3750000
5794-23-0	See: TM6310000
5796-14-5	See: AY5775000
5796-31-6	See: YM2785000
5798-10-7	See: HM0438200
5798-11-8	See: SO2520000
5798-13-0	See: HM0439000
5798-14-1	See: HM0438700
5798-15-2	See: SP0950000
5798-79-8	See: AL8050000
5800-19-1	See: HQ2275000
5803-30-5	See: UH0530000
5803-76-9	See: QJ9395000
5803-79-2	See: QJ9385000
5804-92-2	See: KS0300000
5805-76-5	See: DD8950000
5806-84-8	See: EB2985500
5807-02-3	See: QD6650000
5807-09-0	See: QD9100000
5807-56-7	See: NX0710000
5807-94-3	See: BS2450000
5807-98-7	See: RP9625000
5808-14-0	See: FZ9500000
5809-59-6	See: EM8225000
5810-86-6	See: KH6400000
5810-88-8	See: TD5075000
5813-25-2	See: NK5720000
5813-72-9	See: SD8940000
5814-20-0	See: CI0525000
5814-44-8	See: DP4033000
5819-08-9	See: WS2100000
5819-93-2	See: PA4550000
5822-57-1	See: FH4770100
5823-09-6	See: VC3542250
5823-10-9	See: BR4705000
5823-11-0	See: TE7380000
5823-13-2	See: TF2046000
5823-17-6	See: TD5150000
5823-20-1	See: TD5500000
5825-79-6	See: KK3500000
5826-73-3	See: RB8925000
5826-85-7	See: TF9275000
5826-91-5	See: TF5650000
5827-03-2	See: EZ4725000
5827-04-3	See: EZ4900000
5827-05-4	See: TE4200000
5830-30-8	See: MN7950000
5831-08-3	See: GY5685000
5831-09-4	See: GY5675000
5831-10-7	See: GY5670000
5831-11-8	See: GY5703000
5831-12-9	See: GY5690000
5831-16-3	See: GY5680000
5831-17-4	See: GY5706000
5834-17-3	See: HP4900000
5834-25-3	See: AB6100000
5834-81-1	See: OW4100000
5834-84-4	See: WM3450000
5834-96-8	See: TE8100000
5834-97-9	See: AS2450000
5836-04-4	See: PC4895000
5836-10-2	See: DD2450000
5836-23-7	See: LQ2800000
5836-28-2	See: UX7100000
5836-29-3	See: GN7630000
5836-40-8	See: TF7875000
5836-73-7	See: XX9625000
5836-85-1	See: GY5745000
5837-17-2	See: GY5650000
5839-57-6	See: GU3520000
5840-95-9	See: FA3325000
5842-06-8	See: KJ1070000
5842-07-9	See: KJ0875000
5842-08-0	See: KJ0490000
5842-09-1	See: KJ0750000
5842-11-5	See: KJ0450000
5843-82-3	See: CK2820000
5847-48-3	See: WH8278000
5847-52-9	See: WH6795000
5851-44-5	See: DD6310000
5851-46-7	See: DE0350000
5853-05-4	See: HA4900000
5854-93-3	See: UE6490000
5857-37-4	See: LU0300000
5857-94-3	See: OY2350000
5862-32-8	See: QX6600000
5863-35-4	See: UY1348500
5868-06-4	See: YM3770000
5870-29-1	See: GY2450000
5870-82-6	See: EK7000000
5871-31-8	See: DL0350000
5874-97-5	See: DO2275000
5875-28-5	See: XK8560000
5877-16-7	See: KL8100000
5878-61-5	See: XH5090000
5882-48-4	See: SL1850000
5883-05-6	See: GV7500000
5892-18-2	See: EV6550000
5892-48-8	See: CF8750000
5894-60-0	See: VV4260000
5897-16-5	See: GV7175000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
5902-51-2	See: YQ9360000
5902-52-3	See: TB4900000
5902-69-2	See: AG2800000
5902-76-1	See: OW6650000
5902-79-4	See: OW4200000
5902-92-1	See: FG1050000
5902-97-6	See: PA2630000
5903-05-9	See: TG7050000
5903-13-9	See: AC2700000
5903-23-1	See: QJ9475000
5905-52-2	See: OD5525000
5910-75-8	See: JP6650000
5910-89-4	See: UQ2625000
5912-86-7	See: SL7877000
5913-06-4	See: DD1980000
5913-19-9	See: GN6700000
5913-76-8	See: QD1320000
5915-41-3	See: XY4550000
5918-93-4	See: NJ4900000
5923-39-7	See: RN6816000
5923-43-3	See: FE2760000
5926-26-1	See: VV2625000
5928-69-8	See: QE3020000
5929-01-1	See: DJ7875000
5929-07-7	See: UV7000000
5929-09-9	See: BO7180000
5929-67-9	See: TA0175000
5932-18-3	See: UQ6460000
5932-68-3	See: SL7876000
5933-32-4	See: DG4449250
5933-35-7	See: CB3710000
5934-20-3	See: SO5425000
5934-55-4	See: NH6730000
5936-28-7	See: MU6125000
5940-07-8	See: AF3325000
5942-95-0	See: HO0875000
5943-04-4	See: WR5600000
5945-40-4	See: CO4853000
5947-63-7	See: TJ9380000
5949-18-8	See: GD4200000
5949-66-6	See: AR7394000
5950-69-6	See: DU2989000
5952-41-0	See: AH3535000
5952-42-1	See: AH3531000
5954-10-9	See: TF5120000
5954-50-7	See: TE6125000
5954-90-5	See: TB1700000
5955-75-9	See: AM9550000
5957-75-5	See: HP8400000
5959-42-2	See: DN3160000
5959-52-4	See: QL1400000
5959-56-8	See: QL3342000
5959-86-4	See: QT2700000
5964-24-9	See: OW3780000
5964-79-4	See: GN0700000
5965-13-9	See: QD1729000
5965-14-0	See: GG7875000
5965-49-1	See: UC2980000
5965-87-7	See: DP2845000
5966-51-8	See: UA7370000
5967-09-9	See: JN8740000
5967-42-0	See: SI3500000
5967-52-2	See: DN4725000
5967-60-2	See: SC1400000
5967-73-7	See: MJ6475000
5967-82-8	See: XH3900000
5969-39-1	See: SH5460000
5969-94-8	See: TD7525500
5970-32-1	See: OX0300000
5970-45-6	See: ZG8750000
5973-83-1	See: OB5600000
5974-19-6	See: BO6475000
5975-73-5	See: LS9750000
5976-47-6	See: UD4725000
5977-01-5	See: XU1580500
5977-02-6	See: XU1588000
5977-34-4	See: XU1586000
5977-35-5	See: XU1594000
5977-36-6	See: XU1590000
5978-92-7	See: QL2200000
5980-33-6	See: GN7570000
5980-86-9	See: OV9420000
5982-97-8	See: YT2400000
5984-50-9	See: MP9800000
5984-59-8	See: MQ5075000
5985-04-6	See: JI4870000
5985-28-4	See: DO7700000
5985-35-3	See: QC9625000
5986-06-1	See: VS4000000
5986-38-9	See: RG5905000
5987-91-7	See: OM9350000
5988-51-2	See: KK7175000
5988-76-1	See: RC6160000
5989-27-5	See: GW6360000
5989-54-8	See: OS8350000
5989-77-5	See: KE8000000
5991-40-2	See: UY4565000
5993-97-5	See: UV1161500
6000-43-7	See: MC0560000
6000-44-8	See: MC1100000
6000-82-4	See: BA7050000
6001-87-2	See: UE9275000
6004-24-6	See: UU5075000
6004-98-4	See: TM3150000
6008-82-8	See: JP1055000
6008-83-9	See: JP1060000
6009-67-2	See: DF7890000
6009-77-4	See: TY5346000
6009-97-8	See: XU1592000
6012-83-5	See: DC7700000
6012-92-6	See: VI8050000
6012-97-1	See: XN0350000
6013-05-4	See: GD8750000
6013-62-3	See: HA4800000
6018-32-2	See: CF8925000
6018-73-1	See: QP9100000
6018-84-4	See: DG1950000
6018-89-9	See: QR6126000
6020-54-8	See: XJ4125000
6022-33-9	See: LQ3675000
6023-26-3	See: AL0175000
6024-81-3	See: KF4025000
6024-83-5	See: DR9830000
6024-85-7	See: DR9840000
6027-00-5	See: KR8830000
6027-28-7	See: AN2975000
6027-95-8	See: DO9900000
6027-98-1	See: MG8750000
6028-02-0	See: MG9510000
6028-07-5	See: UV1047000
6029-84-1	See: VJ7600000
6029-87-4	See: RC1300000
6030-03-1	See: XU6475000
6030-80-4	See: KD7875000
6032-29-7	See: SA4900000
6033-07-4	See: BR4690000
6033-13-2	See: YD3325000
6033-16-5	See: MI7525000
6034-57-7	See: AR5970000
6034-59-9	See: AR9700000
6035-39-8	See: UB1495000
6035-40-1	See: QN5600000
6035-47-8	See: PB0390000
6036-25-5	See: QN4725000
6036-95-9	See: UT1050000
6044-68-4	See: UC8500000
6045-39-2	See: KF3850000
6046-53-3	See: IH2070000
6046-93-1	See: AG3500000
6047-01-4	See: HA4200000
6047-17-2	See: UF8400000
6047-24-1	See: OD5575000
6048-29-9	See: TA2400000
6050-25-5	See: LQ3200000
6051-87-2	See: QL6200000
6054-36-0	See: UU7400000
6055-48-7	See: TX4100000
6056-11-7	See: UU8400000
6058-39-5	See: CQ0460500
6058-57-7	See: NI3550000
6062-26-6	See: ES8750000
6063-40-7	See: BW7130000
6064-83-1	See: DH6488000
6065-01-6	See: RA9450000
6065-03-8	See: RA9100000
6065-04-9	See: RA8925000
6065-05-0	See: RA8750000
6065-07-2	See: RH2975000
6065-08-3	See: RH2800000
6065-09-4	See: RH2625000
6065-10-7	See: RH2450000
6065-11-8	See: RH2275000
6065-12-9	See: MJ9625000
6065-13-0	See: MJ9275000
6065-14-1	See: MJ9100000
6065-16-3	See: MP7175000
6065-17-4	See: MP7000000
6065-18-5	See: SB2450000
6065-19-6	See: SB2275000
6066-49-5	See: TI3692000
6068-85-5	See: BS2680000
6072-08-8	See: KE8400000
6074-15-3	See: FG2180000
6075-11-2	See: SA8575000
6076-04-6	See: NY2754000
6080-56-4	See: OF8050000
6082-56-0	See: UQ8520000
6087-73-6	See: HP8130000
6090-79-5	See: VO2100000
6091-11-8	See: TJ2360000
6091-41-4	See: TL3500000
6091-44-7	See: TN0400000
6094-61-7	See: RO0270000
6098-44-8	See: NC3420000
6098-46-0	See: DH4025000
6099-90-7	See: SY1225000
6100-05-6	See: TS8300000
6101-17-3	See: WM4770000
6101-31-1	See: WP1150000
6103-42-0	See: UY5910000
6103-46-4	See: UY5786000
6103-52-2	See: UY5935000
6103-55-5	See: UY5780000
6103-61-3	See: UY5747000
6103-76-0	See: UY5880000
6103-78-2	See: UY5743000
6103-81-7	See: UY5795000
6103-83-9	See: UY5850100
6104-30-9	See: YT5300000
6105-75-5	See: QD7400000
6106-46-3	See: VR4550000
6108-05-0	See: AN7700000
6109-70-2	See: VD6198000
6109-97-3	See: FE3675000
6110-60-7	See: TB4010000
6110-67-4	See: RO0383000
6111-78-0	See: CX2275000
6112-39-6	See: DL7100000
6112-86-3	See: TM7132500
6113-04-8	See: BP7560000
6115-97-5	See: DF6475000
6117-91-5	See: EM9275000
6119-92-2	See: GQ5775000
6119-96-6	See: TD8450000
6120-10-1	See: ZE7250000
6122-46-9	See: UY5763000
6122-51-6	See: UY5890000
6128-29-6	See: LX3220000
6130-64-9	See: XH9450000
6130-87-6	See: XF7000000
6130-92-3	See: TM4290000
6130-93-4	See: TN2145000
6132-17-8	See: TC2010000
6134-57-2	See: SA3360000
6136-37-4	See: ZD8575000
6137-08-2	See: RH1530000
6138-32-5	See: YE2900000
6138-58-5	See: DD6685000
6139-73-7	See: UQ8155000
6140-18-7	See: BO1575000
6142-38-7	See: UE1925000
6142-55-8	See: CM4075000
6146-52-7	See: NM1168200
6147-53-1	See: AG3325000
6150-97-6	See: PB2020000
6152-43-8	See: KQ7600000
6153-65-7	See: QI8050000
6154-30-9	See: NI4750000
6155-57-3	See: DE4375000
6156-78-1	See: AI5775000
6159-12-2	See: TZ1150000
6159-35-9	See: MQ5500000
6159-39-3	See: TM9200000
6160-12-9	See: WG6370000
6160-32-3	See: WK5045000
6161-78-0	See: TC0270000
6161-86-0	See: KM3400000
6162-38-5	See: ED2500000
6164-47-2	See: UL2000000
6164-98-3	See: LQ4375000
6165-01-1	See: UP0250000
6165-76-0	See: XT7300000
6168-86-1	See: MP9625000
6168-88-3	See: AM9482500
6169-12-6	See: WM9540000
6170-25-8	See: UG7360000
6170-27-0	See: DN8050000
6182-00-9	See: ME8560000
6186-11-4	See: FD7475000
6186-13-6	See: FD8950000
6186-91-0	See: UC7700000
6187-24-2	See: MJ9450000
6188-45-0	See: NJ5225000
6188-63-2	See: UB6400000
6188-78-9	See: WM7760000
6189-00-0	See: PC4200000
6190-25-6	See: VR1225000
6191-22-6	See: YV4425000
6192-13-8	See: AI9700000
6192-29-6	See: XH9200000

CAS No.	RTECS No.
6192-44-5	See: KM0525000
6192-95-6	See: GV2000000
6192-96-7	See: GV1925000
6192-98-9	See: GV1750000
6195-37-5	See: AE1180000
6198-57-8	See: YX1500000
6200-59-5	See: NJ5442000
6200-60-8	See: NJ5468000
6202-23-9	See: HP0875000
6203-26-5	See: SZ9470000
6203-95-8	See: UV6325000
6205-09-0	See: UG5750000
6208-08-8	See: XJ2975000
6209-75-2	See: GU8690000
6211-59-2	See: XN0180000
6212-97-1	See: UY5899900
6212-98-2	See: UY5830000
6217-61-4	See: UV9135000
6225-06-5	See: YV4350000
6225-24-7	See: UY5800100
6227-52-7	See: RU4736000
6228-44-0	See: MN7750000
6229-22-7	See: CV5620000
6229-94-3	See: UY5870000
6230-82-6	See: TA2410000
6238-69-3	See: NS6156000
6240-55-7	See: QJ3675000
6241-27-6	See: YS9360000
6241-46-9	See: KV2900000
6244-54-8	See: OO7700000
6247-39-8	See: CA8600000
6247-46-7	See: JE2100000
6247-66-1	See: RG5360000
6249-56-5	See: BP3850000
6249-65-6	See: BR1820000
6250-27-7	See: TM6650000
6251-64-5	See: FH4919000
6258-06-6	See: CB1090000
6259-19-4	See: DD1750000
6263-38-3	See: YT4985000
6265-26-5	See: SA5775000
6266-42-8	See: SI2320000
6266-58-6	See: NP2900000
6267-56-7	See: SH7800000
6267-58-9	See: SH7750000
6268-32-2	See: YT9730000
6268-98-0	See: UW5600000
6269-93-8	See: CY4900000
6270-45-7	See: CQ5100000
6271-07-4	See: JI4725000
6271-40-5	See: QL9450000
6272-46-4	See: HQ7090000
6272-47-5	See: LL5160000
6272-74-8	See: UU5203000
6272-91-9	See: NX0875000
6272-97-5	See: SH6900000
6273-02-5	See: SH6800000
6273-17-2	See: UM8925000
6273-69-4	See: VC3968500
6273-75-2	See: SI7000000
6274-88-0	See: TM6475000
6274-93-7	See: UM3675000
6275-69-0	See: CV6580000
6276-12-6	See: UZ1250000
6276-13-7	See: UZ1100000
6276-62-6	See: DK5075000
6277-02-7	See: YV8640000
6278-48-4	See: SZ2670000
6279-49-8	See: YU1280000
6280-12-2	See: RQ3605000
6280-15-5	See: MA2800000
6280-16-6	See: OD1925000
6280-64-4	See: AF8925000
6280-75-7	See: KV2800000
6281-23-8	See: LT8566000
6281-50-1	See: AL8350000
6281-57-8	See: YS0175000
6281-58-9	See: VB3329000
6281-59-0	See: UW3150000
6281-61-4	See: YS1750000
6281-64-7	See: YS0350000
6281-66-9	See: UW4375000
6281-67-0	See: UW4550000
6281-68-1	See: UW2100000
6281-70-5	See: UW0525000
6281-71-6	See: YR9275000
6281-73-8	See: YT4200000
6281-77-2	See: SB3925000
6281-83-0	See: OB6395000
6281-94-3	See: LQ3325000
6282-00-4	See: LQ2625000
6283-04-1	See: UE4529200
6283-24-5	See: OV5550000
6283-25-6	See: BX1500000
6283-63-2	See: SS9625000
6284-09-9	See: UE3400000
6284-15-7	See: JH4382000
6284-49-7	See: AB7080000
6284-81-7	See: MD3500000
6284-83-9	See: CZ7890000
6285-05-8	See: UG9275000
6285-17-2	See: VB4650000
6285-34-3	See: OB1802000
6285-35-4	See: QM0500000
6285-37-6	See: VA9875000
6286-82-4	See: CO1749000
6286-97-1	See: AR7695000
6288-10-4	See: AS6125000
6288-63-7	See: DP2890000
6289-14-1	See: LQ4560000
6289-19-6	See: FD8891000
6289-64-1	See: GU6475000
6290-07-9	See: JH1925000
6290-35-3	See: UB8925000
6290-92-2	See: RZ7175000
6290-92-2	See: UM9775000
6290-92-2	See: UM9800000
6291-30-1	See: CU6130000
6291-31-2	See: BQ3200000
6291-65-6	See: UI2700000
6292-55-3	See: AB9500000
6292-91-7	See: SI0610000
6293-53-4	See: EK5950000
6293-68-1	See: NN6680000
6294-93-5	See: SK6040000
6295-10-9	See: WR3850000
6295-12-1	See: DF4725000
6295-15-4	See: XY7050000
6295-23-4	See: MB8490000
6295-53-0	See: BR0700000
6295-57-4	See: AF4725000
6296-45-3	See: EZ2100000
6297-19-4	See: VT3280000
6297-32-1	See: VT2980000
6299-72-5	See: CU5240000
6301-06-0	See: JH7525000
6301-24-2	See: RQ5250000
6301-25-3	See: RQ5425000
6303-03-3	See: AJ6825000
6304-27-4	See: US9300000
6304-33-2	See: AT7100000
6305-01-7	See: NJ4725000
6305-40-4	See: UC1760000
6305-43-7	See: EK2850000
6305-45-9	See: AI3550000
6306-14-5	See: NL3523000
6306-39-4	See: CZ4900000
6306-71-4	See: EY8590000
6306-96-3	See: CH4725000
6307-51-3	See: CY5600000
6309-68-8	See: NR3570000
6309-71-3	See: NR3750000
6309-72-4	See: NR3640000
6315-89-5	See: BX4550000
6316-86-5	See: WQ5700000
6317-18-6	See: XL1560000
6317-35-7	See: UF7175000
6318-37-2	See: XJ6250000
6318-57-6	See: CF9520000
6318-74-7	See: XJ2450000
6319-42-2	See: UM1575000
6319-47-7	See: VI8520000
6322-83-4	See: AF4900000
6323-46-2	See: UW5950000
6325-54-8	See: CW0960000
6325-93-5	See: DB2975000
6326-77-8	See: MU0675000
6328-87-6	See: OH3150000
6328-90-1	See: CI9100000
6329-07-3	See: MS3150000
6329-74-4	See: VN7000000
6332-22-5	See: AM5980000
6332-68-9	See: CQ8800000
6334-11-8	See: BZ1050000
6334-30-1	See: SN1050000
6334-87-8	See: NR3600000
6336-01-2	See: YS4080000
6336-12-5	See: OV6650000
6338-09-6	See: CB7875000
6340-36-9	See: BR8350000
6341-97-5	See: SK8925000
6343-37-9	See: RP0875000
6343-76-6	See: LQ4555000
6343-89-1	See: BQ3800000
6345-25-1	See: UN1840000
6356-53-8	See: QL3675000
6358-64-1	See: BX1225000
6358-69-6	See: UR2700000
6358-85-6	See: AK4580000
6361-21-3	See: CU5220000
6361-95-1	See: YU1500000
6362-63-6	See: UZ0875000
6362-79-4	See: DB6030000
6363-63-9	See: FL5075000
6365-83-9	See: SK0525000
6366-20-7	See: CW9625000
6366-23-0	See: CW0760000
6366-24-1	See: CW0980000
6367-70-0	See: ES6300000
6368-72-5	See: QM2850000
6370-43-0	See: RJ7190000
6372-44-7	See: SY8400000
6373-20-2	See: JE2315550
6373-46-2	See: BW7615000
6373-74-6	See: DB5042500
6374-73-8	See: CB5730000
6376-26-7	See: CV7525000
6376-50-7	See: QJ0934500
6377-18-0	See: FL7350000
6377-18-0	See: FL7440000
6378-65-0	See: MO6385000
6379-37-9	See: PA2800000
6379-46-0	See: CZ7900000
6379-54-0	See: HE0350000
6379-55-1	See: YD4590000
6379-69-7	See: YD0175000
6379-72-2	See: CZ7050000
6380-24-1	See: CZ7100000
6381-33-5	See: HM0437800
6382-37-2	See: CU8701000
6382-49-6	See: CU8700200
6382-50-9	See: CU8700600
6382-51-0	See: CU8700300
6382-52-1	See: CU8700400
6385-58-6	See: SN0700000
6385-60-0	See: RN8000000
6385-60-0	See: RN8800000
6386-63-6	See: AF9240000
6392-46-7	See: FB8400000
6393-42-6	See: XU6100000
6394-73-6	See: QJ0933000
6394-75-8	See: QJ0910000
6394-76-9	See: QJ0915000
6396-07-2	See: TB6100000
6405-80-7	See: WP3898000
6410-10-2	See: QL4510000
6411-75-2	See: MQ5600000
6413-13-4	See: JI3950000
6413-26-1	See: JH4725000
6414-38-6	See: QD1727000
6416-57-5	See: ST2900000
6420-47-9	See: SK0877000
6422-32-8	See: BS8700000
6422-43-1	See: KK5775000
6423-43-4	See: TY6300000
6423-72-9	See: PA1800000
6424-76-6	See: JE2315580
6425-11-2	See: QE7395000
6425-41-8	See: QE0670000
6425-41-8	See: QE0640000
6427-70-9	See: BO8500000
6434-27-1	See: RB8325000
6434-28-2	See: RB8680000
6436-04-0	See: TE3300000
6436-05-1	See: TE0175000
6439-39-0	See: VV4075000
6448-90-4	See: CB6790000
6449-52-1	See: VV3595000
6451-73-6	See: VR5600000
6452-54-6	See: TY2720000
6452-64-8	See: FB9850000
6452-71-7	See: UA5270000
6452-73-9	See: UA5277000
6452-73-9	See: UA5278000
6452-83-1	See: UX2200000
6454-27-9	See: JI4610000
6461-99-0	See: DI4950000
6466-01-9	See: XH3854500
6466-10-0	See: XH5093900
6466-11-1	See: XH6747500
6466-12-2	See: XH5158000
6466-13-3	See: XH5093500
6466-14-4	See: XH6496000
6466-15-5	See: XH6497200
6466-20-2	See: XH5155000
6466-22-4	See: XH5145000
6466-23-5	See: XH5140000
6466-29-1	See: XH6755000
6466-30-4	See: XH6747000
6466-31-5	See: XH6400000

CAS No.	RTECS No.
6468-66-2	See: DJ2521500
6468-67-3	See: DJ2521000
6468-68-4	See: DJ2520500
6468-71-9	See: DJ2523500
6468-72-0	See: DJ2522000
6468-73-1	See: DJ2261000
6468-74-2	See: DJ2262500
6468-75-3	See: DJ2261500
6468-76-4	See: DJ2262000
6468-77-5	See: DJ2300000
6468-78-6	See: DJ2315000
6468-99-1	See: DJ2523000
6469-00-7	See: DJ2522500
6469-93-8	See: XO0610000
6471-49-4	See: QJ1897000
6472-88-4	See: UY5840000
6474-85-7	See: ET5980000
6476-12-6	See: OB1225000
6483-64-3	See: JE2300000
6484-52-2	See: BR9050000
6485-34-3	See: DE4250000
6485-40-1	See: OS8640000
6485-91-2	See: VV2100000
6490-96-6	See: VN7865000
6490-98-8	See: VN8000000
6490-99-9	See: VN7970000
6491-02-7	See: VN7900000
6493-05-6	See: XH2475000
6493-28-3	See: XH6493500
6493-29-4	See: XH5058000
6493-36-3	See: XH6748000
6493-37-4	See: XH5159000
6493-39-6	See: XH3865000
6493-40-9	See: XH5059000
6493-41-0	See: XH5913000
6493-42-1	See: XH5093550
6493-43-2	See: XH6497000
6493-44-3	See: XH6497500
6493-45-4	See: XH6497700
6493-46-5	See: XH6487300
6493-47-6	See: XH6746000
6496-56-6	See: UY1660000
6503-65-7	See: AM5977500
6504-77-4	See: UO3325000
6505-75-5	See: VN7935000
6505-98-2	See: EU4745000
6506-37-2	See: QE7400000
6509-08-6	See: ET9900000
6514-52-9	See: NK3935000
6514-53-0	See: NK4390000
6514-55-2	See: NK3860000
6515-09-9	See: UU0700000
6515-69-1	See: DF2370000
6516-21-8	See: YT9120000
6520-54-3	See: NK4385000
6520-56-5	See: NK3980000
6520-57-6	See: NK4420000
6520-58-7	See: NK3945000
6520-59-8	See: NK3865000
6520-60-1	See: NK4405000
6520-63-4	See: NK3955000
6520-65-6	See: NK3880000
6520-70-3	See: YS9870000
6520-73-6	See: YT9110000
6520-76-9	See: YT9127000
6520-77-0	See: YS9875000
6522-21-0	See: XI1225000
6522-86-7	See: QJ6415000
6525-13-9	See: QJ1035000
6525-14-0	See: QJ1030000
6525-21-9	See: CU8700900
6525-22-0	See: CU8700600
6525-27-5	See: CU8700100
6525-29-7	See: CU8700500
6526-61-0	See: FD0588000
6530-09-2	See: VD4590000
6530-27-4	See: NC4902000
6533-00-2	See: JF8260000
6533-00-2	See: JF8225000
6533-73-9	See: XG4000000
6536-18-1	See: UQ9200000
6543-62-0	See: CY1205000
6545-97-7	See: BR3675000
6547-50-8	See: NK4425000
6550-57-8	See: HQ2000000
6552-12-1	See: TC5100000
6552-13-2	See: TC4985000
6552-19-8	See: TB1660000
6552-21-2	See: TC1925000
6552-29-0	See: CL5491050
6554-82-1	See: TD9850000
6558-78-7	See: EZ1275000
6559-86-0	See: XH6497800
6559-88-2	See: XH3980000
6559-91-7	See: LV2476200
6565-70-4	See: VH2840000
6569-69-3	See: RO4380000
6580-41-2	See: CO4900000
6581-66-4	See: UQ0300000
6582-72-5	See: BR7260000
6585-53-1	See: LJ9700000
6587-45-7	See: TB0600000
6589-48-6	See: DO0535000
6589-55-5	See: DO9625000
6592-02-5	See: TL0165000
6592-85-4	See: JI4920000
6592-90-1	See: CQ4065000
6596-50-5	See: LP9800000
6600-31-3	See: XF0800000
6601-20-3	See: YS7900000
6602-32-0	See: UU7705000
6605-93-2	See: CL5495350
6605-94-3	See: CL5495405
6605-95-4	See: CL5491000
6605-96-5	See: CL5495400
6605-97-6	See: CL5491900
6605-99-8	See: CL5495510
6606-00-4	See: CL5448000
6606-01-5	See: CL5495500
6606-02-6	See: CL5448500
6606-03-7	See: CL5495300
6606-04-8	See: CL5494510
6606-05-9	See: CL5494000
6606-06-0	See: CL5494500
6606-07-1	See: CL5492015
6606-09-3	See: CL5592000
6606-10-6	See: CL5583000
6606-16-2	See: CL5585500
6606-18-4	See: CP8400200
6606-20-8	See: CL5460000
6607-45-0	See: WL4375000
6607-49-4	See: KN5775000
6607-53-0	See: WQ5600000
6610-08-8	See: QK0175000
6616-05-3	See: XH5157000
6618-03-7	See: TP5160000
6623-41-2	See: ZE6650000
6624-70-0	See: AV1500000
6626-08-0	See: SL1940000
6626-36-4	See: UB6580000
6626-40-0	See: DI2410000
6627-34-5	See: BX2950000
6628-56-4	See: UQ8925000
6628-64-4	See: OD5250000
6628-83-7	See: UP6475000
6628-90-6	See: UY0845000
6629-04-5	See: EZ3480000
6630-05-3	See: YS2275000
6630-65-5	See: LL6930000
6631-87-4	See: BX1800000
6632-20-8	See: KN7350000
6632-68-4	See: YQ8780000
6633-10-9	See: VC2350000
6634-18-0	See: AJ1575000
6634-97-5	See: RO4550000
6635-26-3	See: GY5946000
6635-73-0	See: EC1985000
6636-13-1	See: XT5640000
6636-78-8	See: UU7707000
6637-40-7	See: NX8450000
6639-38-9	See: DV0875000
6639-47-0	See: XY9500000
6639-99-2	See: KG6000000
6640-23-9	See: UW5825000
6642-31-5	See: YQ8755000
6649-23-6	See: NJ5935000
6654-31-5	See: PB8500000
6655-72-7	See: DB8200000
6656-59-3	See: DG4448200
6656-60-6	See: DG0925000
6657-05-2	See: SK5790000
6659-45-6	See: VL1225000
6670-95-7	See: NX0720000
6672-69-1	See: HN8925000
6673-35-4	See: AE4222000
6687-74-7	See: VD3578000
6687-82-7	See: OO3742500
6687-86-1	See: VA9614500
6687-89-4	See: VD1250000
6688-81-9	See: QD1690000
6696-47-5	See: RR0500000
6696-58-6	See: XW5500000
6699-09-6	See: QJ0677000
6699-10-1	See: QJ0665000
6699-11-2	See: MJ7178000
6699-12-3	See: QJ1392000
6699-13-4	See: QJ0761500
6699-14-5	See: QJ0607000
6699-15-6	See: QJ0943500
6699-16-7	See: QJ0713000
6699-17-8	See: QJ0939000
6699-18-9	See: QJ1381500
6703-27-1	See: QD0960000
6705-02-8	See: CV5700000
6708-69-6	See: XY2975000
6711-48-4	See: JM1925000
6712-60-3	See: DU1400000
6721-66-0	See: SH5635000
6722-45-8	See: UY1232000
6722-47-0	See: TN0200000
6723-40-6	See: NK6825000
6724-53-4	See: TM7068000
6728-21-8	See: PB1225000
6728-26-3	See: MP5900000
6733-67-1	See: QJ0940500
6733-68-2	See: QJ1040000
6733-91-1	See: CQ6840000
6734-80-1	See: FC2150000
6736-44-3	See: MV7730000
6742-07-0	See: HA5600000
6742-12-7	See: VJ0825000
6746-59-4	See: QD0875000
6754-13-8	See: BD9630000
6761-59-7	See: TK8260000
6761-63-3	See: AM9812000
6761-64-4	See: AM9467500
6761-68-8	See: SL0950000
6769-14-	See: CK0160000
6774-15-8	See: EC1950000
6774-16-9	See: EC1940000
6774-17-0	See: EC2000000
6774-18-1	See: EC1960000
6774-20-5	See: EC1800000
6779-74-4	See: QJ0945000
6779-88-0	See: QJ1380500
6779-89-1	See: QJ0931500
6781-05-1	See: EZ8743000
6783-73-9	See: SZ2980000
6784-25-4	See: WR4550000
6785-70-2	See: QT7050000
6787-42-4	See: SZ2860000
6788-02-9	See: AK2900000
6789-88-4	See: DH1490000
6795-23-9	See: GY1880000
6797-13-3	See: DM4823500
6797-16-6	See: DM4849200
6797-17-7	See: DM4848500
6802-93-3	See: DW0875000
6803-36-7	See: XK8825000
6803-40-3	See: XL1520000
6803-43-6	See: XK8835000
6805-41-0	See: KF6296000
6807-96-1	See: CB1750000
6808-72-6	See: LZ2830000
6809-93-4	See: OB1228150
6809-94-5	See: OB1228350
6809-95-6	See: OB1228050
6809-97-8	See: OB1228200
6810-26-0	See: NC3150000
6813-89-4	See: OB1228400
6813-90-7	See: OB1228100
6814-59-1	See: QD0475000
6815-00-5	See: YU0525000
6818-18-4	See: PB9625000
6820-95-7	See: TI5610000
6823-40-1	See: XO0545000
6826-42-2	See: SB4550000
6826-90-0	See: YE2130000
6834-92-0	See: VV9275000
6834-98-6	See: LT3850000
6836-98-2	See: LU3680000
6837-93-0	See: QJ6250000
6839-90-3	See: OB5775000
6842-15-5	See: UD1860000
6843-08-9	See: VA3025000
6846-35-1	See: JO6500000
6846-50-0	See: SA1420000
6853-14-1	See: SH5475000
6853-79-8	See: FC7600000
6854-33-7	See: TM1795000
6858-70-4	See: DL2850000
6859-20-7	See: FH4909000
6869-51-8	See: FH4800000
6870-67-3	See: NY5775000
6874-60-8	See: SZ7525000
6874-80-2	See: UX9370000
6875-10-1	See: WL2000000
6875-16-7	See: FH5075000
6876-59-1	See: GU7950000
6878-83-7	See: WX8575000

CAS No.	RTECS No.
6878-98-4	See: YM4403000
6879-02-3	See: YP0175000
6883-16-5	See: VH7980000
6884-54-4	See: HM0453000
6885-57-0	See: GY1720000
6889-41-4	See: RB8630000
6891-28-7	See: CQ1498900
6892-97-3	See: TK8114020
6893-20-5	See: AC5775000
6893-24-9	See: LL5425000
6898-43-7	See: DD6300000
6900-06-7	See: AV1750000
6900-87-4	See: PC4935000
6903-79-3	See: MF3600500
6907-68-2	See: DQ8050000
6915-15-7	See: ON7175000
6921-27-3	See: UK5950000
6921-29-5	See: YK7660000
6921-35-3	See: TZ3150000
6923-22-4	See: TC4375000
6923-52-0	See: AF4200000
6926-45-0	See: MO0525000
6928-57-0	See: GY1575000
6933-90-0	See: DN9450000
6935-63-3	See: WJ5340000
6935-75-7	See: FL7000000
6937-16-2	See: ES6650000
6937-66-2	See: OV7380000
6938-06-3	See: QT0875000
6938-94-9	See: AV1575000
6939-83-9	See: WJ1650000
6940-79-0	See: AI6510000
6940-98-3	See: AY3278000
6943-65-3	See: UM6790000
6943-66-4	See: YU4375000
6946-29-8	See: VO1660000
6947-02-0	See: AK5150000
6951-93-5	See: YR7900000
6952-18-7	See: DP6810000
6953-65-7	See: DD9050000
6954-48-9	See: QL7400000
6954-91-2	See: NK9475000
6954-93-4	See: VC4550000
6955-53-9	See: GO7525000
6957-69-3	See: PB0476000
6957-71-7	See: LQ2975000
6957-85-3	See: XZ5478000
6957-91-1	See: CU4725000
6959-47-3	See: US6825000
6959-48-4	See: US7000000
6959-71-3	See: UG1225000
6960-42-5	See: NM1169000
6961-46-2	See: GD7360000
6963-39-9	See: LU5425000
6964-37-0	See: EZ4000000
6964-79-0	See: YV6164000
6965-23-7	See: TL6350000
6965-71-5	See: UF1150000
6967-12-0	See: NK7712000
6969-49-9	See: VO5400000
6969-90-0	See: FA3150000
6970-59-8	See: MO1120000
6970-97-4	See: ON5620000
6972-55-0	See: GV9610000
6972-76-5	See: TX7700000
6972-77-6	See: YS7550000
6973-01-9	See: UO3200000
6973-25-7	See: YT1600000
6974-12-5	See: EM4550000
6974-89-6	See: UO9035000
6976-50-7	See: FA4450000
6980-13-8	See: NJ5560000
6980-14-9	See: WL0790000
6984-29-8	See: WQ5990000
6984-99-2	See: UC1225000
6986-48-7	See: KN0700000
6988-21-2	See: FC1925000
6989-98-6	See: YO5100000
6990-06-3	See: RC1350000
6996-50-5	See: DM4865500
6998-60-3	See: KD1922000
7005-47-2	See: UB3325000
7005-53-0	See: HO7645000
7006-59-9	See: BR8600000
7008-42-6	See: UQ0330000
7008-85-7	See: NI3938000
7009-49-6	See: GU6650000
7009-91-8	See: BT1575000
7013-41-4	See: TH8837500
7032-37-3	See: AR9544500
7032-38-4	See: AR9544000
7032-39-5	See: AR9544950
7036-48-8	See: NI4008000
7036-57-9	See: NI4015000
7036-61-5	See: NI4300000
7036-64-8	See: NI4010000
7041-74-9	See: TM9900000
7041-76-1	See: QE3725000
7041-77-2	See: NY2932500
7041-79-4	See: TN3702000
7041-81-8	See: QE9200000
7043-67-6	See: BP4950000
7044-33-9	See: FL8500000
7046-61-9	See: NR0100000
7050-86-4	See: CU5155000
7051-16-3	See: CZ0320000
7052-53-1	See: YQ8680000
7054-25-3	See: LZ5250000
7054-64-0	See: DN9248000
7055-03-0	See: CV5582500
7059-24-7	See: GB7875000
7060-74-4	See: RJ9800000
7068-83-9	See: EO5425000
7070-93-1	See: FC2000000
7072-40-4	See: UM0535000
7072-43-7	See: BQ8450000
7073-51-0	See: AB5870000
7076-23-5	See: RC8050000
7076-53-1	See: TC0525000
7079-18-7	See: CL5491100
7081-44-9	See: XH8920000
7081-53-0	See: UY5770000
7082-34-0	See: KF1360000
7084-07-3	See: KV4725000
7085-85-0	See: AS6825000
7088-08-6	See: UY8708000
7088-10-0	See: UV1151000
7088-16-6	See: UY8692000
7088-17-7	See: UY8703000
7088-20-2	See: UY8700000
7088-21-3	See: UY8696000
7090-25-7	See: FC6600000
7091-41-0	See: XS7950000
7093-10-9	See: CU0885000
7095-27-4	See: SZ3675000
7099-43-6	See: DE8650000
7101-51-1	See: AY5960000
7101-57-7	See: AR7625000
7101-58-8	See: OB6425000
7101-64-6	See: GU3510000
7115-00-6	See: UU4015600
7119-88-2	See: KH9364000
7119-92-8	See: IA3450000
7122-04-5	See: FC1030000
7123-63-9	See: NI4006000
7126-01-4	See: TY0380000
7126-15-0	See: TX9670000
7126-99-0	See: NI4012000
7127-01-7	See: NI4013000
7127-05-1	See: NI4023000
7128-68-9	See: HR8115000
7128-82-7	See: BS0530000
7129-91-1	See: GY0800000
7132-66-3	See: AR7339000
7132-67-4	See: AR9900000
7132-68-5	See: AR9320000
7132-70-9	See: AR9880000
7142-64-5	See: BR6300000
7142-65-6	See: BR0350000
7143-67-1	See: UO9000000
7143-94-4	See: VT3250000
7145-92-8	See: CH9625000
7147-26-4	See: UW6000000
7148-25-6	See: QE8400000
7149-24-8	See: MW4905000
7149-26-0	See: CB3250000
7149-79-3	See: AN3325000
7149-82-8	See: TY6742000
7149-83-9	See: TY4440000
7151-53-3	See: MU7360000
7152-24-1	See: DD9480000
7152-38-7	See: VA2275000
7152-40-1	See: UQ6260000
7152-42-3	See: SP3950000
7152-68-3	See: UH1589000
7152-80-9	See: BX8050000
7153-98-2	See: TB8400000
7154-66-7	See: DM6635000
7154-68-9	See: GB7973000
7157-29-1	See: OB6340000
7157-31-5	See: GY5900000
7159-34-4	See: TJ5390000
7159-96-8	See: FD9010000
7162-37-0	See: DG4907000
7163-54-4	See: GU3540000
7165-63-1	See: MO1192500
7168-64-1	See: GS3675000
7173-51-5	See: BP6560000
7173-84-4	See: TE8400000
7175-49-7	See: HY4150000
7176-65-0	See: KJ1600000
7182-87-8	See: PA8800000
7183-69-9	See: GG6630000
7183-69-9	See: QC8935000
7184-60-3	See: ED8750000
7187-55-5	See: DL7050000
7188-38-7	See: EQ7102500
7195-08-6	See: BS3675000
7195-45-1	See: TI0200000
7199-29-3	See: HO7875000
7203-69-6	See: XY1400000
7203-90-9	See: XY0700000
7203-91-0	See: DG9100000
7203-92-1	See: XY1225000
7205-90-5	See: CZ0200000
7207-97-8	See: CH6050000
7208-89-1	See: BQ8173000
7209-38-3	See: TK8700000
7220-28-2	See: FD7560000
7220-81-7	See: GY1722000
7221-31-0	See: CB3715000
7221-79-6	See: KE6180000
7224-23-9	See: WH8900000
7226-23-5	See: UW7582000
7227-91-0	See: XY2100000
7227-92-1	See: XY1450000
7229-50-7	See: WK4250000
7232-21-5	See: BZ3325000
7236-78-4	See: RP3675000
7236-83-1	See: NM1080000
7239-21-6	See: XX9585000
7240-57-5	See: KE4450000
7241-37-4	See: EU1120000
7241-38-5	See: DO3520000
7241-98-7	See: LV1700000
7242-04-8	See: LZ1225000
7242-07-1	See: LZ0875000
7242-09-3	See: LZ1575000
7246-20-0	See: KM4500000
7246-21-1	See: MW5100000
7247-57-6	See: UY4550000
7247-89-4	See: TK6026700
7250-42-2	See: WR7510000
7250-43-3	See: AB8760000
7250-44-4	See: AI3565000
7250-46-6	See: AI3685000
7250-47-7	See: RO2955000
7250-60-4	See: DG5250000
7250-71-7	See: TZ1060000
7250-92-2	See: SB4900000
7251-36-7	See: VD3615000
7251-54-9	See: NJ2460000
7251-90-3	See: AS5075000
7252-82-6	See: UB7880000
7253-19-2	See: XP2085000
7255-87-0	See: UV1152500
7256-00-0	See: YS2450000
7258-91-5	See: QI9400000
7260-35-7	See: TB0450000
7261-05-4	See: JR5040000
7271-73-0	See: KR3520000
7271-80-9	See: TY7100000
7271-99-0	See: MV3580000
7272-00-6	See: KR5990000
7272-01-7	See: KR5550000
7274-88-6	See: OL5632500
7276-58-6	See: DE2275000
7279-55-2	See: UU6340000
7280-83-3	See: UO7525000
7281-04-1	See: BO7875000
7283-69-4	See: LT1525000
7283-70-7	See: LT1575000
7284-58-4	See: SZ8225000
7284-60-8	See: SZ8750000
7284-67-5	See: SZ5250000
7286-76-2	See: YQ9185000
7287-19-6	See: XY4390000
7287-36-7	See: YV6010000
7289-18-1	See: DP2600000
7289-21-6	See: GU8990000
7289-24-9	See: GU7037000
7289-25-0	See: TM4733000
7293-34-7	See: UU4689000
7298-73-9	See: AM4450000
7299-55-0	See: SC5250000
7302-86-5	See: GU7135000
7303-46-0	See: TM6125000
7305-06-8	See: FA4217500
7305-30-8	See: WS3435000
7306-46-9	See: XS9060000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
7310-87-4	See: DK7725000
7313-47-5	See: DG6230000
7314-74-1	See: XL2900000
7316-37-2	See: SZ7900000
7316-55-4	See: SZ7130000
7319-47-3	See: UV1156000
7319-49-5	See: UV1153000
7320-37-8	See: ML9450000
7322-73-8	See: GU7133000
7327-87-9	See: TH8880000
7329-29-5	See: BW8750000
7335-67-3	See: IH7660000
7339-53-9	See: MV6400000
7340-34-3	See: UR9278000
7340-50-3	See: DB3850000
7341-63-1	See: YR7960000
7342-13-4	See: WJ6400000
7342-38-3	See: WH6845000
7342-45-2	See: WH8583000
7342-47-4	See: WH8580000
7342-58-7	See: FE2660000
7343-26-2	See: TA1870000
7345-69-9	See: SD9505000
7346-14-7	See: KV3675000
7346-61-4	See: TG9000000
7346-91-0	See: WN0840000
7347-46-8	See: BX6650000
7347-47-9	See: TJ5950000
7347-48-0	See: TJ6125000
7347-49-1	See: US8750000
7347-83-3	See: DJ1350000
7347-85-5	See: BO5750000
7347-86-6	See: TN4433000
7347-87-7	See: BO8110000
7347-88-8	See: BO8100000
7347-89-9	See: UY3300000
7347-90-2	See: TN4434500
7347-91-3	See: HZ8950000
7347-92-4	See: BO8120000
7348-26-7	See: VD6250000
7348-93-8	See: VV7000000
7349-43-1	See: KL0200000
7349-44-2	See: KK1100000
7349-45-3	See: DL9699000
7349-46-4	See: DL9695000
7349-48-6	See: OB1215000
7349-49-7	See: OB1220000
7349-50-0	See: OB1210000
7349-53-3	See: DL9692500
7349-54-4	See: DL9682500
7349-55-5	See: DL9665000
7349-99-7	See: OL0350000
7350-01-8	See: TN4435500
7350-43-8	See: AC6705000
7353-54-0	See: QK5050000
7353-55-1	See: QK5000000
7353-59-5	See: QK4430000
7355-58-0	See: AB5460000
7356-55-0	See: NX9300000
7356-73-2	See: NX3675000
7356-81-2	See: MF3325000
7358-61-4	See: CQ7800000
7358-62-5	See: CQ4105000
7361-31-1	See: YP2900000
7361-61-7	See: XJ0776300
7361-61-7	See: XJ0660000
7361-89-9	See: UI9810000
7368-12-9	See: BO7900000
7374-06-3	See: FC6020000
7374-66-5	See: DE5425000
7376-66-1	See: DO6530000
7378-50-9	See: WJ3800000
7378-54-3	See: WJ4900000
7379-12-6	See: MP3675000
7380-76-9	See: SB4580000
7384-02-3	See: FE6209000
7384-94-3	See: KL3700000
7384-96-5	See: DL9697000
7384-97-6	See: DL9690000
7387-95-3	See: BR1695000
7387-97-5	See: TN4435000
7388-06-9	See: KJ7530000
7388-07-0	See: KJ8300000
7388-08-1	See: OB1205000
7388-09-2	See: DL9687500
7391-61-9	See: CQ4075000
7391-62-0	See: CQ1520000
7391-63-1	See: CQ1530000
7391-65-3	See: CQ3009000
7391-66-4	See: CQ4168000
7392-96-3	See: WH7125500
7395-80-4	See: NK8500000
7399-02-2	See: AG6050000
7399-06-6	See: TI5360000
7399-76-0	See: RP3365000
7400-75-1	See: TB2062000
7400-77-3	See: SI0800000
7401-30-1	See: JG9700000
7404-68-4	See: NK7915000
7404-72-0	See: AB8770000
7405-15-4	See: UB3500000
7408-92-6	See: HD7525000
7411-23-6	See: XZ4570000
7411-49-6	See: DV8753000
7411-75-8	See: SC0460000
7411-99-6	See: SA6700000
7412-25-1	See: QE8925000
7414-83-7	See: JL5950000
7414-95-1	See: SQ2625000
7415-31-8	See: EM4780000
7416-34-4	See: NM3300000
7417-67-6	See: AC6300000
7418-82-8	See: TN5953300
7420-06-6	See: UE8225000
7421-40-1	See: RK0250000
7421-50-3	See: TE4040000
7424-56-8	See: OO4410000
7425-14-1	See: MO7750000
7425-91-4	See: CM7880000
7428-48-0	See: WI4300000
7429-90-5	See: BD0330000
7431-19-8	See: CU7500000
7432-25-9	See: VA3380000
7432-27-1	See: CV7435000
7433-56-9	See: HE2080000
7435-83-8	See: CZ0825000
7436-92-2	See: UQ6127000
7437-53-8	See: MB9660000
7439-75-0	See: BQ8123000
7439-92-1	See: OF7525000
7439-93-2	See: OJ5545000
7439-93-2	See: OJ5540000
7439-95-4	See: OM4300000
7439-95-4	See: OM2100000
7439-96-5	See: OO9275000
7439-97-6	See: OV4550000
7439-98-7	See: QA4680000
7440-00-8	See: QO8575000
7440-01-9	See: QP4450000
7440-02-0	See: QR5950000
7440-04-2	See: RN1100000
7440-06-4	See: TP2160000
7440-09-7	See: TS6465000
7440-09-7	See: TS6460000
7440-16-6	See: VI9355000
7440-17-7	See: VL8500000
7440-21-3	See: WM0400000
7440-22-4	See: VW3675000
7440-22-4	See: VW3500000
7440-23-5	See: VY0690000
7440-23-5	See: VY0688000
7440-23-5	See: VY0686000
7440-25-7	See: WW5505000
7440-28-0	See: XG3425000
7440-29-1	See: XO6400000
7440-31-5	See: XP7320000
7440-32-6	See: XR1700000
7440-32-6	See: XR1702000
7440-33-7	See: YO7175000
7440-36-0	See: CC4025000
7440-37-1	See: CF2315000
7440-37-1	See: CF2300000
7440-37-1	See: CF2310000
7440-38-2	See: CG0525000
7440-39-3	See: CA8370000
7440-41-7	See: DS1750000
7440-42-8	See: ED7350000
7440-43-9	See: EU9800000
7440-44-0	See: FF5250000
7440-46-2	See: FK9225000
7440-47-3	See: GB4200000
7440-48-4	See: GF8750000
7440-50-8	See: GL5325000
7440-54-2	See: LW3850000
7440-55-3	See: LW8610000
7440-55-3	See: LW8600000
7440-57-5	See: MD5070000
7440-58-6	See: MG4600000
7440-58-6	See: MG4610000
7440-59-7	See: MH6520000
7440-61-1	See: YR3490000
7440-62-2	See: YW1355000
7440-63-3	See: ZE1280000
7440-64-4	See: ZG1925000
7440-65-5	See: ZG2980000
7440-66-6	See: ZG8600000
7440-67-7	See: ZH7074000
7440-67-7	See: ZH7076000
7440-67-7	See: ZH7070000
7440-69-9	See: EB2600000
7440-70-2	See: EV8040000
7440-74-6	See: NL1050000
7441-55-6	See: AM5275000
7442-07-1	See: DL6488000
7442-11-7	See: YS9400000
7442-13-9	See: TP5075000
7446-07-3	See: WY2675000
7446-08-4	See: VS8575000
7446-09-5	See: WS4550000
7446-11-9	See: WT4835000
7446-11-9	See: WT4830000
7446-14-2	See: OG4375000
7446-18-6	See: XG6800000
7446-20-0	See: ZH5300000
7446-27-7	See: QG3675000
7446-32-4	See: CC8225000
7446-34-6	See: VT0525000
7446-70-0	See: BD0525000
7447-40-7	See: TS8050000
7447-41-8	See: OJ5950000
7447-44-1	See: TE6480000
7447-44-1	See: TE6489000
7447-45-2	See: XJ7054900
7450-97-7	See: SQ9400000
7451-98-1	See: UH0450000
7454-58-2	See: DB8575000
7456-24-8	See: SP5250000
7456-94-2	See: JI4250000
7457-28-5	See: JH7050000
7457-29-6	See: JH6795000
7457-32-1	See: JH6800000
7457-33-2	See: JH6790000
7457-47-8	See: JH7420000
7458-65-3	See: CX7700000
7459-67-8	See: DH6930000
7460-84-6	See: WI3500000
7461-85-0	See: MI9275000
7465-20-5	See: AB8840000
7465-48-7	See: XF8240000
7466-54-8	See: BZ4700000
7467-42-7	See: US1780000
7468-24-8	See: UC6590000
7468-99-7	See: SK8000000
7470-14-6	See: SF7255000
7470-43-1	See: UU2620000
7470-44-2	See: DA0180000
7471-03-6	See: DL1800000
7472-55-1	See: MN7885000
7474-63-7	See: UB1477500
7476-08-6	See: CW1050000
7476-20-2	See: UF1450000
7476-59-7	See: GU7876000
7476-82-6	See: ET6475000
7476-91-7	See: AF9800000
7483-25-2	See: ID6730000
7486-39-7	See: AV1950000
7487-28-7	See: KN3370000
7487-49-2	See: DF3700000
7487-81-2	See: MP3325000
7487-88-9	See: OM4500000
7487-94-7	See: OV9100000
7488-56-4	See: VS8925000
7488-92-8	See: EL2000000
7492-29-7	See: NW6710000
7492-31-1	See: LW5250000
7493-74-5	See: AJ2240000
7495-85-4	See: GW5150000
7495-93-4	See: TG6475000
7495-94-5	See: TG6650000
7495-95-6	See: TH2625000
7495-97-8	See: SZ4725000
7496-63-1	See: NJ5987000
7496-64-2	See: NJ6050000
7498-32-0	See: TM5065000
7499-32-3	See: DJ5055000
7500-51-8	See: GW2150000
7500-55-2	See: GW5400000
7500-71-2	See: AK5550000
7500-82-5	See: GU9100000
7500-86-9	See: DM6825000
7501-02-2	See: KJ7600000
7501-29-3	See: XI4630000
7501-72-6	See: XY7065000
7504-10-1	See: RQ4900000
7504-57-6	See: KN7175000
7504-58-7	See: QE5550000
7504-64-5	See: DG9275000
7504-65-6	See: KN8925000
7504-74-7	See: MI9625000
7504-77-0	See: RQ5600000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
7505-40-0	See: QD1610000
7505-51-3	See: YS9350000
7505-62-6	See: CW0800000
7505-95-5	See: UE4400000
7506-66-3	See: GU8992500
7506-77-6	See: SZ4920000
7506-91-4	See: SZ8050000
7507-03-1	See: TB8050000
7507-50-8	See: UF2450000
7508-73-8	See: TE6650000
7511-54-8	See: FZ3600000
7512-47-2	See: GU5431000
7519-36-0	See: TW3680000
7521-80-4	See: VV2080000
7525-62-4	See: WL4725000
7526-46-7	See: SZ4590000
7526-47-8	See: SZ4595000
7528-97-4	See: RZ2610500
7529-27-3	See: KW4200000
7530-07-6	See: SD8430000
7531-10-4	See: GU1485000
7532-52-7	See: XZ3890000
7538-02-5	See: JH7460000
7538-02-5	See: JH7440000
7538-17-2	See: JH4400000
7538-23-0	See: JH2840000
7538-24-1	See: JH2820000
7538-25-2	See: JH2900000
7538-26-3	See: JH3760000
7538-27-4	See: JH3740000
7538-28-5	See: JH2920000
7538-29-6	See: JH3720000
7538-45-6	See: KJ2616000
7539-12-0	See: WN1050000
7542-09-8	See: GF9600000
7542-37-2	See: WK2315000
7544-93-6	See: UY1456000
7545-13-3	See: DB7300000
7546-30-7	See: OV8750000
7546-66-9	See: CM3497000
7547-88-8	See: DK2190000
7548-63-2	See: CP8406000
7549-37-3	See: RG5330000
7550-35-8	See: OJ5755000
7550-45-0	See: XR1925000
7553-27-7	See: JH7660000
7553-27-7	See: JH7650000
7553-32-4	See: JH3780000
7553-56-2	See: NN1575000
7554-65-6	See: UQ7350000
7558-63-6	See: MA1400000
7558-79-4	See: WC4500000
7558-80-7	See: WA1900000
7559-44-6	See: ML9460000
7559-46-8	See: RG9703000
7559-47-9	See: PB2750000
7559-51-5	See: RG9702000
7559-53-7	See: XT7355000
7559-54-8	See: XT7351900
7560-83-0	See: HY4190000
7562-75-6	See: BX2350000
7563-42-0	See: CQ5950000
7565-13-1	See: UB7800000
7565-14-2	See: EL4950000
7565-15-3	See: EL5200000
7565-17-5	See: EL5150000
7565-18-6	See: EL4750000
7565-81-3	See: DL9685000
7568-93-6	See: DN5500000
7569-34-8	See: WR6478000
7572-29-4	See: AP1080000
7575-48-6	See: WR8800000
7577-85-7	See: RN7770000
7578-43-0	See: MB8225000
7578-44-1	See: AG5010000
7580-37-2	See: TA2440000
7580-67-8	See: OJ6305000
7580-67-8	See: OJ6300000
7580-85-0	See: KJ8750000
7582-97-0	See: DH0875000
7584-76-1	See: UB7875000
7584-78-3	See: EL4900000
7588-32-1	See: RN7780000
7595-89-3	See: TE3740000
7597-35-5	See: YR8153000
7597-97-9	See: SK1400000
7598-41-6	See: XI4860000
7598-63-2	See: TZ0875000
7598-64-3	See: TC5950000
7599-79-3	See: YE0925000
7600-14-8	See: QL0100000
7601-54-9	See: TC9490000
7601-55-0	See: YO3700000
7601-87-8	See: RP0400000
7601-89-0	See: SC9800000
7601-90-3	See: SC7500000
7606-41-9	See: UU6925000
7612-96-6	See: NX9125000
7613-16-3	See: RG8925000
7613-23-2	See: DH0700000
7614-41-7	See: UB8100000
7614-42-8	See: EL4800000
7616-94-6	See: SD1925000
7617-57-4	See: CZ7875000
7617-64-3	See: WP9800000
7619-35-4	See: PB8480000
7621-11-6	See: RN7070000
7631-86-9	See: VV7310000
7631-86-9	See: VV7322000
7631-89-2	See: CG1225000
7631-90-5	See: VZ2000000
7631-95-0	See: QA5075000
7631-98-3	See: VQ3020000
7631-99-4	See: WC5600000
7632-00-0	See: RA1225000
7632-10-2	See: SH4900000
7632-51-1	See: YW2625000
7633-57-0	See: NM2000000
7635-51-0	See: QE2625000
7637-07-2	See: ED2275000
7640-33-7	See: VC4585000
7641-77-2	See: DT7320000
7644-67-9	See: MO7260000
7644-67-9	See: RC6310000
7645-01-4	See: LZ5200000
7645-25-2	See: CG1000000
7646-66-4	See: CM6350000
7646-69-7	See: WB3910000
7646-78-8	See: XP8750000
7646-79-9	See: GF9800000
7646-81-3	See: SZ9150000
7646-85-7	See: ZH1400000
7646-85-7	See: ZH1404000
7646-93-7	See: TS7200000
7647-01-0	See: MW9620000
7647-01-0	See: MW9625000
7647-01-0	See: MW4025000
7647-01-0	See: MW9610000
7647-10-1	See: RT3500000
7647-14-5	See: VZ4725000
7647-15-6	See: VZ3150000
7647-17-8	See: FK9625000
7647-18-9	See: CC5075000
7648-01-3	See: VI8092000
7651-47-0	See: AM6913500
7651-62-9	See: RG9704000
7654-01-5	See: XH5855000
7654-03-7	See: MU8400000
7659-06-5	See: RO0570000
7659-20-3	See: RO0680000
7659-44-1	See: AT5620000
7660-25-5	See: LS7000000
7660-71-1	See: PB0540000
7663-77-6	See: UY5739500
7663-85-6	See: AY3276880
7664-38-2	See: TB6300000
7664-39-3	See: MW7875000
7664-39-3	See: MW7890000
7664-41-7	See: BO0875000
7664-93-9	See: WS5600000
7664-93-9	See: WS5608000
7664-98-4	See: WH8225000
7673-09-8	See: XZ1575000
7680-73-1	See: UU5950000
7681-11-0	See: TT2975000
7681-22-3	See: UU5282000
7681-28-9	See: LW5950000
7681-29-0	See: VJ1750000
7681-34-7	See: OV7895000
7681-38-1	See: VZ1860000
7681-49-4	See: WB0360000
7681-49-4	See: WB0350000
7681-52-9	See: NH3486300
7681-53-0	See: WB5950000
7681-55-2	See: NN1400000
7681-57-4	See: UX8225000
7681-76-7	See: NI6803000
7681-79-0	See: DO5700000
7681-82-5	See: WB6475000
7681-84-7	See: LT8050000
7681-93-8	See: TK3325000
7681-99-4	See: XZ5750000
7682-90-8	See: TE7350000
7683-36-5	See: UU6850000
7683-59-2	See: DO1750000
7685-94-1	See: ON6570000
7685-96-3	See: ON5000000
7693-77-8	See: RQ3710000
7696-12-0	See: GZ1700000
7696-76-6	See: AJ2475000
7696-78-8	See: AF5455000
7696-87-9	See: AJ2560000
7697-37-2	See: QU5775000
7699-31-2	See: MV2295000
7699-39-0	See: CV2295000
7699-41-4	See: VV8850000
7699-43-6	See: ZH7700000
7700-17-6	See: GQ5075000
7703-83-5	See: FZ8175000
7704-34-9	See: WS4250000
7704-71-4	See: LT2000000
7704-99-6	See: ZH8015000
7705-08-0	See: LJ9150000
7705-08-0	See: LJ9100000
7716-73-6	See: AM7425000
7718-54-9	See: QR6475000
7718-98-1	See: YW2800000
7719-09-7	See: XM5150000
7719-12-2	See: TH3675000
7720-41-4	See: AG9040000
7720-78-7	See: NO8500000
7721-01-9	See: WW5600000
7722-15-8	See: DF2150000
7722-64-7	See: SD6475000
7722-73-8	See: DC5250000
7722-84-1	See: MX0900000
7722-88-5	See: UX7350000
7723-14-0	See: TH3500000
7723-14-0	See: TH3505000
7723-14-0	See: TH3495000
7725-00-0	See: DI0879500
7726-23-0	See: NT0875000
7726-95-6	See: EF9100000
7727-15-3	See: BD0350000
7727-18-6	See: YW2975000
7727-21-1	See: SE0400000
7727-37-9	See: QW9700000
7727-37-9	See: QW9720000
7727-43-7	See: CR0600000
7727-54-0	See: SE0350000
7728-40-7	See: AN7740000
7728-98-5	See: AY7175000
7732-18-5	See: ZC0110000
7732-42-5	See: DB4800000
7732-92-5	See: QD1660000
7733-02-0	See: ZH5260000
7733-07-5	See: CQ5390000
7738-94-5	See: GB2450000
7738-99-0	See: XJ5457720
7739-01-7	See: XJ6061200
7739-33-5	See: ED3850000
7741-55-1	See: TN1948500
7741-91-5	See: RN7830000
7745-89-3	See: XU5425000
7745-91-7	See: XU4375000
7749-05-5	See: AH3501000
7750-75-6	See: MT9180000
7751-31-7	See: DM4945000
7757-79-1	See: TT3700000
7757-81-5	See: WG2220000
7757-82-6	See: WE1650000
7757-83-7	See: WE2150000
7758-01-2	See: EF8725000
7758-02-3	See: TS7650000
7758-05-6	See: NN1350000
7758-09-0	See: TT3750000
7758-16-9	See: UX6475000
7758-19-2	See: VZ4800000
7758-19-2	See: VZ4810000
7758-88-5	See: FK6125000
7758-89-6	See: GL6990000
7758-94-3	See: NO5400000
7758-95-4	See: OF9450000
7758-97-6	See: GB2975000
7758-98-7	See: GL8800000
7758-99-8	See: GL8900000
7761-45-7	See: UV8180000
7761-47-9	See: AL3070000
7761-48-0	See: AL3035000
7761-49-1	See: AL3065000
7761-52-6	See: TD3520000
7761-63-9	See: TB2822000
7761-65-1	See: TB3962500
7761-68-4	See: TB2823000
7761-88-8	See: VW4725000
7762-32-5	See: TK8750000
7762-35-8	See: MF3685000
7763-77-1	See: KH7705000
7767-78-4	See: WR3500000
7770-47-0	See: NM1050000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.
7770-79-8	See: AL3055000
7771-44-0	See: JX3850000
7772-98-7	See: XN6476000
7772-99-8	See: XP8700000
7773-01-5	See: OO9625000
7773-06-0	See: WO6125000
7773-34-4	See: WJ5400000
7773-73-1	See: MF3850000
7774-29-0	See: OW5250000
7774-29-0	See: OW5300000
7774-41-6	See: CG0950000
7775-09-9	See: FO0525000
7775-11-3	See: GB2955000
7775-14-6	See: JP2100000
7775-27-1	See: SE0525000
7778-39-4	See: CG0765000
7778-39-4	See: CG0700000
7778-43-0	See: CG0875000
7778-44-1	See: CG0830000
7778-50-9	See: HX7680000
7778-54-3	See: NH3485000
7778-54-3	See: NH3485500
7778-66-7	See: NY6950000
7778-66-7	See: TT2825000
7778-74-7	See: SC9700000
7778-80-5	See: TT5900000
7778-83-8	See: GE0525000
7779-27-3	See: XY9275000
7779-80-8	See: MJ2295000
7779-88-6	See: ZH4772000
7780-06-5	See: GD9625000
7780-20-3	See: TN1275500
7780-33-8	See: TB4975000
7782-41-4	See: LM6475000
7782-44-7	See: RS2060000
7782-49-2	See: VS8310000
7782-49-2	See: VS7700000
7782-50-5	See: FO2100000
7782-61-8	See: NO7175000
7782-63-0	See: NO8510000
7782-64-1	See: OP0875000
7782-65-2	See: LY4900000
7782-77-6	See: RA0760000
7782-79-8	See: MW2800000
7782-85-6	See: WC4600000
7782-89-0	See: OJ5590000
7782-92-5	See: VY2775000
7782-99-2	See: WT2775000
7783-00-8	See: VS7175000
7783-06-4	See: MX1225000
7783-07-5	See: MX1050000
7783-08-6	See: VS6575000
7783-20-2	See: BS4500000
7783-28-0	See: TB9375000
7783-30-4	See: OW5075000
7783-33-7	See: OU9670000
7783-35-9	See: OX0500000
7783-36-0	See: OX0480000
7783-40-6	See: OM3325000
7783-41-7	See: RS2100000
7783-42-8	See: XM5425000
7783-46-2	See: OG1225000
7783-48-4	See: WK8925000
7783-49-5	See: ZH3500000
7783-50-8	See: NO6865000
7783-54-2	See: QX1925000
7783-55-3	See: TH3850000
7783-56-4	See: CC5150000
7783-60-0	See: WT4800000
7783-61-1	See: VW2327000
7783-64-4	See: ZH7875000
7783-70-2	See: CC5800000
7783-71-3	See: WW5775000
7783-79-1	See: VS9450000
7783-80-4	See: WY2800000
7783-81-5	See: YR4722000
7783-81-5	See: YR4720000
7783-85-9	See: BR6500000
7783-95-1	See: VW4200000
7784-13-6	See: BD0530000
7784-18-1	See: BD0725000
7784-19-2	See: BD0050000
7784-21-6	See: BD0930000
7784-27-2	See: BD1050000
7784-30-7	See: TB6450000
7784-33-0	See: CG1375000
7784-34-1	See: CG1750000
7784-35-2	See: CG5775000
7784-37-4	See: OV7040000
7784-40-9	See: CG0980000
7784-41-0	See: CG1100000
7784-42-1	See: CG6475000
7784-44-3	See: CG0850000
7784-45-4	See: CG1950000
7784-46-5	See: CG3675000
7784-46-5	See: VY7705000
7785-33-3	See: RG5927900
7785-84-4	See: OY4025000
7785-87-7	See: OP1050000
7786-17-6	See: GP2150000
7786-30-3	See: OM2800000
7786-34-7	See: GQ5250000
7786-67-6	See: OT0190000
7786-81-4	See: QR9400000
7787-32-8	See: CQ9100000
7787-36-2	See: SD6405000
7787-47-5	See: DS2625000
7787-49-7	See: DS2800000
7787-55-5	See: DS3675000
7787-56-6	See: DS5000000
7787-59-9	See: EB2700000
7787-69-1	See: FK9275000
7787-71-5	See: EF9360000
7788-97-8	See: GB6125000
7788-97-8	See: GB6150000
7788-99-0	See: GB6850000
7789-00-6	See: GB2940000
7789-02-8	See: GB6300000
7789-04-0	See: GB6840000
7789-06-2	See: GB3240000
7789-09-5	See: HX7650000
7789-12-0	See: HX7750000
7789-17-5	See: FL0350000
7789-18-6	See: FL0700000
7789-21-1	See: LP0715000
7789-23-3	See: TT0700000
7789-23-3	See: TT0705000
7789-24-4	See: OJ6125000
7789-27-7	See: XG4900000
7789-29-9	See: TS6655000
7789-29-9	See: TS6650000
7789-30-2	See: EF9350000
7789-36-8	See: ED4610000
7789-38-0	See: EF8750000
7789-40-4	See: XG3850000
7789-47-1	See: OV7415000
7789-53-9	See: WK8225000
7789-59-5	See: TH4750000
7789-67-5	See: XP8300000
7789-75-5	See: EW1760000
7789-82-4	See: EW2975000
7789-83-5	See: XF6400000
7789-89-1	See: TZ8750000
7789-90-4	See: UE2800000
7789-92-6	See: TZ9450000
7789-99-3	See: AI9300000
7790-01-4	See: WW9100000
7790-03-6	See: AS6650000
7790-07-0	See: AU9625000
7790-12-7	See: MJ1925000
7790-28-5	See: SD4441050
7790-29-6	See: VL8925000
7790-30-9	See: XG5425000
7790-40-1	See: WK9450000
7790-47-8	See: XQ3675000
7790-59-2	See: VS6600000
7790-79-6	See: EV0700000
7790-84-3	See: EV2850000
7790-86-5	See: FK5075000
7790-91-2	See: FO2800000
7790-93-4	See: FN9750000
7790-94-5	See: FX5730000
7790-98-9	See: SC7520000
7790-99-0	See: NN1650000
7791-10-8	See: WK8376000
7791-10-8	See: WK8375000
7791-11-9	See: VL8575000
7791-12-0	See: XG4200000
7791-13-1	See: GG0200000
7791-18-6	See: OM2975000
7791-19-7	See: FO0200000
7791-20-0	See: QR6480000
7791-23-3	See: VS7000000
7791-25-5	See: WT4870000
7791-26-6	See: YR4200000
7791-27-7	See: UX8310000
7795-91-7	See: KJ8660000
7799-56-6	See: TX9690000
7803-49-8	See: NC2975000
7803-51-2	See: SY7525000
7803-52-3	See: WJ0700000
7803-55-6	See: YW0875000
7803-57-8	See: MV8050000
7803-62-5	See: VV1400000
7803-68-1	See: WY2350000
8000-25-7	See: VL0445000
8000-26-8	See: TK5500000
8000-26-8	See: TK5085000
8000-27-9	See: FJ1520050
8000-28-0	See: OF6110000
8000-29-1	See: GE8750000
8000-34-8	See: GF6900000
8000-42-8	See: EY6300000
8000-46-2	See: LY4055000
8000-48-4	See: LE2530000
8000-68-8	See: RW5500000
8001-15-8	See: JY5075000
8001-19-2	See: IH2050000
8001-23-8	See: VN2230000
8001-25-0	See: RK4300000
8001-26-1	See: OI9690000
8001-28-3	See: GQ6300000
8001-30-7	See: GM4800000
8001-31-8	See: GG6040000
8001-33-0	See: IH0800000
8001-35-2	See: XW5250000
8001-40-9	See: OJ2173000
8001-50-1	See: WZ6400000
8001-54-5	See: BO3150000
8001-58-9	See: GF8615000
8001-61-4	See: CP2350000
8001-64-7	See: GL3500000
8001-69-2	See: GG8385000
8001-74-9	See: FL7560000
8001-79-4	See: FI4100000
8001-85-2	See: ED0780000
8001-88-5	See: DW3000000
8002-01-5	See: AV3740000
8002-03-7	See: RX2830000
8002-05-9	See: SE7449000
8002-05-9	See: SE7175000
8002-09-3	See: TK5100000
8002-33-3	See: YO8300000
8002-35-5	See: YU7040000
8002-39-9	See: YX7875000
8002-66-2	See: FL7180000
8002-66-2	See: FL7181000
8002-74-2	See: RV0350000
8002-76-4	See: RU3940000
8002-89-9	See: AJ4550000
8003-03-0	See: DG0935000
8003-05-2	See: OW8575000
8003-06-3	See: KI1090000
8003-19-8	See: TX9800000
8003-34-7	See: UR4200000
8003-46-1	See: CZ7960000
8003-46-1	See: CZ7878000
8003-98-3	See: TF5100000
8004-09-9	See: PB6325000
8004-13-5	See: DV1500000
8004-87-3	See: GC8425000
8005-43-4	See: VE5700000
8005-49-0	See: TG6150000
8006-25-5	See: KE8750000
8006-28-8	See: VX9650000
8006-38-0	See: AR5950000
8006-39-1	See: WZ6600000
8006-58-4	See: VP5250000
8006-61-9	See: LX3300000
8006-64-2	See: YO8400000
8006-75-5	See: IN5500000
8006-78-8	See: CT0350000
8006-78-8	See: OE9500000
8006-80-2	See: RJ3400000
8006-81-3	See: EX2750000
8006-81-3	See: ZF9116000
8006-81-3	See: ZF9116000
8006-82-4	See: EC3450000
8006-83-5	See: NH5085000
8006-84-6	See: LJ2550000
8006-90-4	See: SC6125000
8006-99-3	See: FM2997000
8007-00-9	See: SE3599000
8007-00-9	See: SE3600000
8007-01-0	See: VL0460000
8007-01-0	See: VL0457000
8007-02-1	See: OG8257000
8007-04-3	See: MT1625000
8007-08-7	See: LY9480000
8007-11-2	See: RM2660000
8007-12-3	See: RI8225000
8007-20-3	See: FJ1520000
8007-39-4	See: RY0190000
8007-45-2	See: GF8600000
8007-46-3	See: XP2000000
8007-56-5	See: MW4100000
8007-70-3	See: BZ4200000
8007-75-8	See: DS0500000
8007-80-5	See: GE1465000
8007-80-5	See: GE1450000

CAS No.	RTECS No.
8007-80-5	See: FI4050000
8007-87-2	See: GR7747000
8008-20-6	See: OA5500000
8008-26-2	See: RI7270000
8008-31-9	See: WW4480000
8008-45-5	See: RF4750000
8008-46-6	See: RI7900000
8008-51-3	See: EX1490000
8008-52-4	See: GM3150000
8008-56-8	See: OG8370000
8008-56-8	See: OG8300000
8008-57-9	See: RI8600000
8008-60-4	See: RL2340000
8008-74-0	See: VU3940000
8008-79-5	See: WG7360000
8008-88-6	See: CP2290000
8011-47-0	See: EX1300000
8011-60-7	See: OC2885000
8011-63-0	See: ED3885000
8011-76-5	See: WU1700000
8012-34-8	See: OV8650000
8012-54-2	See: CG1955000
8012-69-9	See: GL8300000
8012-74-6	See: OJ9280000
8012-75-7	See: GB2800000
8012-91-7	See: NY9870000
8012-95-1	See: PY8030000
8013-10-3	See: NY9872000
8013-11-4	See: VT6000000
8013-38-5	See: NK1925000
8013-77-2	See: VQ2000000
8013-86-3	See: G29090000
8013-90-9	See: NO0700000
8013-97-6	See: GL5000000
8014-10-6	See: WZ0200000
8014-13-9	See: GS1305000
8014-19-5	See: RT4045000
8014-29-7	See: VM1605000
8014-95-7	See: WS5605000
8015-01-8	See: OP9700000
8015-12-1	See: RC8990000
8015-14-3	See: RC8964500
8015-18-7	See: UW5969200
8015-29-0	See: RC9020000
8015-30-3	See: RC9050000
8015-34-7	See: VN9100000
8015-35-8	See: AG9000000
8015-51-8	See: TU7525000
8015-54-1	See: OO7175000
8015-55-2	See: YS7890000
8015-64-3	See: BW1980000
8015-64-3	See: BW1960000
8015-65-4	See: BV3325000
8015-73-4	See: CR3325000
8015-79-0	See: RI7000000
8015-88-1	See: FI0790000
8015-96-1	See: GE1460000
8015-97-2	See: GF6890000
8015-98-3	See: GF6910000
8016-03-3	See: HB7960000
8016-20-4	See: RI7199000
8016-23-7	See: ME6270000
8016-31-7	See: OK2420000
8016-38-4	See: QQ0960000
8016-45-3	See: TK3683000
8016-63-5	See: GF1170000
8016-68-0	See: VQ6250000
8016-69-1	See: VX8125000
8016-87-3	See: WW5450000
8016-88-4	See: KG5900000
8016-96-4	See: YY3180000
8017-78-5	See: VV1050000
8018-01-7	See: JO4775000
8018-01-7	See: ZB3200000
8018-15-3	See: DJ2360000
8021-27-0	See: AA4350000
8021-29-2	See: LK5100000
8022-00-2	See: TG1760000
8022-15-9	See: OF6097500
8022-37-5	See: CI1725000
8022-56-8	See: VN3000000
8022-56-8	See: VN3015000
8023-53-8	See: BO3200000
8023-75-4	See: QN4850000
8023-80-1	See: LY0218000
8023-85-6	See: FJ1535000
8023-86-9	See: GN1775000
8023-89-0	See: JX8730000
8023-91-4	See: LW6050000
8023-94-7	See: MT6995000
8023-95-8	See: MH5778000
8024-14-4	See: HE7200000
8025-81-8	See: WG9400000
8027-85-8	See: YS2793000
8028-73-7	See: CG1335000
8029-29-6	See: CP2975000
8029-68-3	See: NH7550000
8029-99-0	See: RW0400000
8030-30-6	See: DE3030000
8030-30-6	See: QI9450000
8030-30-6	See: SE7555000
8030-36-2	See: EH8640000
8030-55-5	See: MG1035000
8031-00-3	See: LP4365000
8031-03-6	See: PY7954000
8031-04-7	See: RM3440000
8031-69-4	See: IH0710000
8034-17-1	See: JY2625000
8036-61-1	See: LL1235000
8036-62-2	See: LL1105000
8036-63-3	See: LL1110000
8037-19-2	See: XR7355000
8037-96-5	See: OA6300000
8039-98-3	See: QC3150000
8044-51-7	See: HF9500000
8045-75-8	See: OA1850000
8046-19-3	See: WJ9650000
8047-15-2	See: VQ1400000
8047-67-4	See: NO7700000
8048-31-5	See: DH2525000
8048-52-0	See: AR9660000
8049-17-0	See: LK1400000
8049-19-2	See: LK1300000
8049-62-5	See: NM8900000
8050-07-5	See: RK3250000
8051-02-3	See: YX5950000
8051-58-9	See: KO9625000
8052-16-2	See: AU1400000
8052-41-3	See: WJ8925000
8052-42-4	See: CI9900000
8056-51-7	See: JF8300000
8056-92-6	See: RC8964200
8062-14-4	See: DB5950000
8063-06-7	See: GS3325000
8063-11-4	See: CJ0100000
8063-12-5	See: AR5570000
8063-14-7	See: EX6300000
8063-17-0	See: VE9503000
8063-18-1	See: WK0900000
8063-77-2	See: FF6485000
8064-12-8	See: LZ4300000
8064-60-6	See: TV1050000
8064-79-7	See: UQ8290000
8065-36-9	See: FC3515000
8065-36-9	See: FC3510000
8065-48-3	See: TF3150000
8065-75-6	See: AW2200000
8065-83-6	See: EW8180000
8065-91-6	See: TU3775000
8065-92-7	See: UC8450000
8066-01-1	See: PA9540000
8066-01-1	See: TX9920000
8067-24-1	See: KE8800000
8067-82-1	See: TU4157120
8068-28-8	See: GH1650000
8069-64-5	See: WM3750000
8069-76-9	See: JF7350000
8071-40-7	See: EZ7320000
8072-20-6	See: KJ7780000
9000-01-5	See: CE5945000
9000-02-6	See: BD8650000
9000-07-1	See: FI0700000
9000-11-7	See: FJ5700000
9000-25-3	See: LX0752500
9000-28-6	See: LY8935000
9000-29-7	See: ME6260000
9000-30-0	See: MG0185000
9000-36-6	See: NZ5300000
9000-36-6	See: WI9370000
9000-40-2	See: OJ8690000
9000-55-9	See: TP8925000
9000-64-0	See: CP2355000
9000-65-1	See: XW7750000
9001-00-7	See: EF8575000
9001-33-6	See: LK3675000
9001-73-4	See: RU4950000
9001-75-6	See: SC6132000
9002-07-7	See: YN5075000
9002-13-5	See: YU1700000
9002-18-0	See: AW7950000
9002-60-2	See: GM7900000
9002-72-6	See: TO7385000
9002-84-0	See: KX4025000
9002-86-2	See: KV0350000
9002-88-4	See: TQ3325000
9002-89-5	See: TR8100000
9002-92-0	See: MD0875000
9002-92-0	See: JR5970000
9002-92-0	See: JR5960000
9002-92-0	See: JR4025000
9002-92-0	See: JR5990000
9002-92-0	See: JR5955000
9002-93-1	See: HE0785000
9002-93-1	See: MD0907500
9002-93-1	See: YM0650000
9003-00-3	See: AT6976000
9003-01-4	See: AT4680000
9003-04-7	See: WD6826000
9003-07-0	See: TR5000000
9003-07-0	See: UD1842000
9003-11-6	See: MD0908000
9003-13-8	See: TR4680000
9003-13-8	See: TR6230000
9003-13-8	See: YP8610000
9003-13-8	See: YP8580000
9003-13-8	See: YP8600000
9003-13-8	See: YP8575000
9003-20-7	See: AK0920000
9003-22-9	See: AK0950000
9003-34-3	See: TQ2750000
9003-39-8	See: TR8170000
9003-39-8	See: TR8160000
9003-39-8	See: TR8360000
9003-39-8	See: TR8250000
9003-39-8	See: TR8300000
9003-39-8	See: TR8350000
9003-39-8	See: TR8180000
9003-39-8	See: TR8370000
9003-53-6	See: WL6475000
9003-54-7	See: AT6978000
9003-55-8	See: WL6478000
9003-55-8	See: WL6000000
9003-56-9	See: AT6970000
9003-98-9	See: RF0750000
9004-32-4	See: FJ5950000
9004-51-7	See: NO6210000
9004-53-9	See: HH9450000
9004-54-0	See: HH9232500
9004-54-0	See: HH9230000
9004-54-0	See: HH9240000
9004-54-0	See: HH9235000
9004-54-0	See: HH9245000
9004-54-0	See: HH9247500
9004-64-2	See: NF9050000
9004-65-3	See: NF9125000
9004-66-4	See: NO6875000
9004-66-4	See: NO5950000
9004-70-0	See: FJ6000000
9004-70-0	See: FJ6050000
9004-70-0	See: GH2110000
9004-70-0	See: UX8650000
9004-74-4	See: PE8268000
9004-74-4	See: PE8263000
9004-74-4	See: PE8271000
9004-81-3	See: TQ8701000
9004-86-8	See: MC9620000
9004-96-0	See: TQ9100000
9004-98-2	See: RK2800000
9004-98-2	See: RK3150000
9004-98-2	See: TR1585000
9004-98-2	See: RK2975000
9004-98-2	See: RK2775000
9004-99-3	See: MD0907300
9004-99-3	See: TQ5640000
9004-99-3	See: TQ5950000
9004-99-3	See: TQ5800000
9004-99-3	See: TQ5600000
9004-99-3	See: TQ5400000
9005-00-9	See: WI6475000
9005-00-9	See: WI6300000
9005-08-7	See: TQ4400000
9005-08-7	See: TQ4375000
9005-25-8	See: GM5090000
9005-32-7	See: AZ5775000
9005-35-0	See: AZ5810000
9005-37-2	See: UJ1585000
9005-38-3	See: AZ5820000
9005-46-3	See: FI3540000
9005-49-6	See: MI0700000
9005-64-5	See: TR7400000
9005-64-5	See: WG2931000
9005-65-6	See: WG2932500
9005-66-7	See: WG2933000
9005-67-8	See: WG2934000
9005-70-3	See: WG2934500
9005-81-6	See: FJ4100000
9006-00-2	See: TP3710000
9006-42-2	See: PX4520000
9006-42-2	See: TQ1275000
9006-42-2	See: TR0190000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
9007-12-9	See: XP3560000	10001-43-1	See: XH6494000	10040-45-6	See: SM8720000	10101-97-0	See: QR9600000
9007-13-0	See: EW3970000	10004-44-1	See: NY2932000	10042-59-8	See: MJ4800000	10102-06-4	See: YR3805000
9007-16-3	See: AT4725000	10008-90-9	See: WH6870500	10042-76-9	See: WK9800000	10102-06-4	See: YR3800000
9007-28-7	See: GA8430000	10010-36-3	See: WJ4300000	10042-77-0	See: WO5965000	10102-15-5	See: WE2200000
9007-56-1	See: JW5600000	10022-31-8	See: CQ9625000	10042-84-9	See: AJ0525000	10102-17-7	See: WE6660000
9007-73-2	See: LK0500000	10022-60-3	See: AU9650000	10042-88-3	See: WY9100000	10102-18-8	See: VS7350000
9007-78-7	See: LL1258000	10022-68-1	See: EV1850000	10042-89-4	See: WN0800000	10102-20-2	See: WY2450000
9007-92-5	See: LZ3980000	10023-25-3	See: DE6300000	10043-01-3	See: BD1700000	10102-23-5	See: VS6720000
9008-18-8	See: OA5250000	10024-58-5	See: HD9400000	10043-09-1	See: JG9100000	10102-43-9	See: QX0525000
9008-47-3	See: AU0350000	10024-70-1	See: ET5250000	10043-16-0	See: EK6600000	10102-44-0	See: QW9800000
9008-54-2	See: GE5075000	10024-74-5	See: HQ7000000	10043-18-2	See: UA7875000	10102-44-0	See: QW9805000
9008-57-5	See: MD0907900	10024-78-9	See: RH7000000	10043-35-3	See: ED4550000	10102-45-1	See: XG5950000
9009-54-5	See: TR7875000	10024-89-2	See: QE5075000	10043-52-4	See: EV9800000	10102-49-5	See: NO4585000
9009-54-5	See: TR7855000	10024-90-5	See: AM9275000	10045-94-0	See: OW8225000	10102-50-8	See: NO4580000
9009-65-8	See: UK9450000	10024-93-8	See: QO8750000	10045-95-1	See: QO9800000	10102-53-1	See: CG0760000
9009-86-3	See: VJ2625000	10024-97-2	See: QX1350000	10047-96-8	See: BP8225000	10103-15-8	See: WP1225000
9009-96-5	See: VP8100000	10025-09-9	See: SA0600000	10047-97-9	See: TM3165000	10103-50-1	See: CG1050000
9010-06-4	See: WD6827000	10025-64-6	See: SD0525000	10048-13-2	See: LV1750000	10103-89-6	See: VD1650000
9010-41-7	See: YM0750000	10025-65-7	See: TP2275000	10048-32-5	See: UQ0525000	10103-89-6	See: VD1850000
9010-98-4	See: EI9660000	10025-67-9	See: WS4300000	10048-95-0	See: CG0900000	10108-56-2	See: GX1050000
9011-04-5	See: MO1400000	10025-69-1	See: XP8850000	10049-04-4	See: FO3000000	10108-61-9	See: TI4200000
9011-06-7	See: KV9750000	10025-70-4	See: WK8575000	10049-05-5	See: GB5250000	10108-64-2	See: EV0175000
9011-13-6	See: VG7555000	10025-73-7	See: GB5425000	10049-07-7	See: VI9275000	10108-73-3	See: FK6280000
9011-14-7	See: TR0400000	10025-74-8	See: JW0700000	10049-60-2	See: EO5200000	10117-10-9	See: UF4105000
9011-65-8	See: LL1150000	10025-76-0	See: LE7525000	10049-83-9	See: UT4900000	10117-11-0	See: AH8830000
9011-70-5	See: TQ0950000	10025-77-1	See: NO5425000	10050-04-1	See: JO5570000	10117-38-1	See: WT3530000
9011-93-2	See: OL5985000	10025-78-2	See: VV5950000	10058-20-5	See: WM5425000	10118-72-6	See: UC8925000
9012-59-3	See: EW9450000	10025-82-8	See: NL1400000	10058-46-5	See: QO8925000	10118-76-0	See: EW3860000
9014-01-1	See: CO9550000	10025-87-3	See: TH4897000	10058-60-3	See: KJ4335000	10118-90-8	See: QI7630000
9014-02-2	See: QO6780000	10025-90-8	See: TU0700000	10058-61-4	See: BP8224500	10119-31-0	See: ZH7200000
9014-92-0	See: WZ5075000	10025-91-9	See: CC4900000	10058-62-5	See: TM3155000	10121-94-5	See: BZ7000000
9015-68-3	See: CI9000000	10025-91-9	See: CC4910000	10058-63-6	See: KJ4362000	10123-62-3	See: KI6650000
9015-73-0	See: HH9250000	10025-98-6	See: TT4100000	10058-64-7	See: KJ4355000	10124-36-4	See: EV2700000
9016-00-6	See: TQ2690000	10025-99-7	See: TP1850000	10060-12-5	See: GB5450000	10124-37-5	See: EW2985000
9016-45-9	See: MD0900000	10026-03-6	See: VS7875000	10061-01-5	See: UC8325000	10124-41-1	See: XN6430000
9016-45-9	See: MD0905000	10026-04-7	See: VW0525000	10061-02-6	See: UC8320000	10124-43-3	See: GG3100000
9016-45-9	See: WZ4725000	10026-06-9	See: XP8870000	10061-22-0	See: DP0525000	10124-48-8	See: OV7020000
9016-45-9	See: WZ4375000	10026-07-0	See: WY2635000	10061-40-2	See: KJ2100000	10124-50-2	See: CG3800000
9016-45-9	See: WZ4200000	10026-08-1	See: XO6475000	10072-24-9	See: AR8050000	10124-53-5	See: XN6550000
9016-45-9	See: WZ4750000	10026-10-5	See: YR4025000	10072-25-0	See: AR7525000	10124-56-8	See: OY3675000
9016-87-9	See: TR0320000	10026-11-6	See: ZH7175000	10077-83-5	See: DD8060000	10124-65-9	See: JR3640000
9033-19-6	See: QO2775000	10026-12-7	See: QU0350000	10078-25-8	See: TL7700000	10125-86-7	See: YE1300000
9034-34-8	See: MW3864000	10026-13-8	See: TB6125000	10080-80-5	See: TE1410000	10127-36-3	See: SG3325000
9036-19-5	See: MD0907600	10026-24-1	See: GG3200000	10083-53-1	See: DE8050000	10137-65-2	See: MO7200000
9036-19-5	See: MD0907000	10027-06-2	See: AT4025000	10085-81-1	See: KJ4550000	10137-67-4	See: UF0500000
9036-19-5	See: NI0100000	10028-15-6	See: RS8225000	10086-50-7	See: SA6950000	10137-69-6	See: VV2800000
9036-19-5	See: RI0710000	10028-18-9	See: QR6825000	10087-89-5	See: GU7175000	10137-73-2	See: KN8420000
9036-19-5	See: RI0720000	10028-70-3	See: WZ1400000	10088-87-6	See: GY4200000	10137-74-3	See: FN9800000
9036-19-5	See: RI0525000	10029-04-6	See: AT1835000	10088-95-6	See: UQ1360000	10137-80-1	See: BY0350000
9036-19-5	See: RI0175000	10031-13-7	See: OF8600000	10090-37-6	See: KJ4363000	10137-87-8	See: DP5075000
9038-95-3	See: MD0911000	10031-18-2	See: OV7410000	10097-26-4	See: OZ3700000	10137-90-3	See: RA9700000
9038-95-3	See: RR0550000	10031-43-3	See: GL7875000	10099-57-7	See: SG8575000	10137-96-9	See: KL7640000
9038-95-3	See: YP8420000	10031-53-5	See: LE8050000	10099-58-8	See: OE4375000	10137-98-1	See: KL4550000
9038-95-3	See: YP8400000	10031-58-0	See: UU4025000	10099-59-9	See: OE5075000	10138-10-0	See: WM3400000
9038-95-3	See: YP8595000	10031-59-1	See: XG6600000	10099-60-2	See: OE5400000	10138-17-7	See: JH0700000
9038-95-3	See: YP8410000	10032-00-5	See: AK5225000	10099-66-8	See: OK8400000	10138-19-9	See: SL1950000
9038-95-3	See: YP8430000	10032-02-7	See: RG5926000	10099-67-9	See: OK8925000	10138-21-3	See: VV3325000
9038-95-3	See: YP8470000	10033-92-8	See: XM9185000	10099-70-4	See: ON1400000	10138-32-6	See: DT5200000
9038-95-3	See: YP8310000	10034-20-5	See: LZ6574000	10099-71-5	See: ON1750000	10138-34-8	See: ET0700000
9038-95-3	See: YP8460000	10034-81-8	See: SC8925000	10099-72-6	See: ON2800000	10138-36-0	See: RN8080000
9038-95-3	See: YP8450000	10034-85-2	See: MW3760000	10099-73-7	See: ON3325000	10138-39-3	See: RN7525000
9038-95-3	See: YP8320000	10034-88-5	See: VZ1870000	10099-74-8	See: OG2100000	10138-41-7	See: KD8575000
9049-76-7	See: NF9240000	10034-93-2	See: MV9625000	10099-76-0	See: OG4025000	10138-44-0	See: UP9100000
9056-38-6	See: QZ7825000	10035-05-9	See: FN9850000	10101-41-4	See: EW4150000	10138-46-2	See: AK4050000
9061-57-8	See: CJ5600000	10035-10-6	See: MW3850000	10101-50-5	See: SD6650000	10138-47-3	See: KL0700000
9061-82-9	See: FI0710000	10036-47-2	See: QX0175000	10101-53-8	See: GB7200000	10138-52-0	See: LW4025000
9076-25-9	See: SC6200000	10038-98-9	See: LY5225000	10101-68-5	See: OP1200000	10138-59-7	See: GU9275000
9078-78-8	See: CK8650000	10039-32-4	See: TC5725000	10101-83-4	See: WE3850000	10138-60-0	See: MQ0175000
9084-06-4	See: EC4850000	10039-33-5	See: XP7525000	10101-88-9	See: TG4200000	10138-62-2	See: MS7350000
9086-60-6	See: FJ5775000	10039-54-0	See: NC5425000	10101-89-0	See: TC9575000	10138-63-3	See: MU4900000

CAS No.	RTECS No.
10138-74-6	See: KJ6475000
10138-79-1	See: VV6825000
10138-87-1	See: KL0875000
10138-88-2	See: SZ3900000
10138-89-3	See: EK7175000
10140-04-2	See: TL6214000
10140-06-4	See: TL0605500
10140-08-6	See: TK9125000
10140-09-7	See: TL6455000
10140-75-7	See: TY5075000
10140-81-5	See: WN0510000
10140-84-8	See: KJ1080000
10140-87-1	See: KK4200000
10140-89-3	See: UE0875000
10140-90-6	See: TD1575000
10140-91-7	See: SY6125000
10140-93-9	See: TD1750000
10140-94-0	See: TD1925000
10140-96-2	See: MO7175000
10140-97-3	See: WL4200000
10140-99-5	See: UE0525000
10141-00-1	See: GB6845000
10141-05-6	See: GG1109000
10141-07-8	See: GQ3150000
10141-15-8	See: SA5950000
10141-19-2	See: KO4550000
10141-22-7	See: UE1050000
10143-20-1	See: RA7600000
10143-22-3	See: EY9700000
10143-23-4	See: SA6650000
10143-31-4	See: WM3500000
10143-53-0	See: KN9700000
10143-54-1	See: UG2850000
10143-56-3	See: KL7875000
10143-57-4	See: VV3599000
10143-60-9	See: KN3175000
10143-66-5	See: EJ9275000
10143-67-6	See: AB2100000
10156-28-2	See: EZ4204000
10157-93-4	See: FZ6300000
10157-96-7	See: FZ5775000
10159-05-4	See: NW6690000
10160-68-6	See: KJ2012500
10160-73-3	See: KJ2620500
10160-78-8	See: KJ0445950
10163-15-2	See: TE6130000
10164-30-4	See: WI3550000
10165-13-6	See: KX5250000
10165-17-0	See: FC6488000
10165-33-0	See: CB5735000
10166-07-1	See: NX4915500
10168-80-6	See: KD9050000
10168-81-7	See: LW4550000
10169-00-3	See: BR6650000
10171-69-4	See: NW6720000
10171-76-3	See: IQ0175000
10171-78-5	See: TX8050000
10173-29-2	See: VD1400000
10174-55-7	See: VB4810000
10182-82-8	See: UT7610000
10187-79-8	See: AC6200000
10187-80-1	See: AC6220000
10187-84-5	See: XZ4935000
10187-86-7	See: XZ3880000
10187-89-0	See: XZ4905000
10187-90-3	See: XZ5260000
10191-74-9	See: FG1480000
10192-29-7	See: FN9760000
10193-52-9	See: XZ1060100
10193-95-0	See: EK0600000
10196-18-6	See: ZH4775000
10210-36-3	See: MD6300000
10210-68-1	See: GG0300000
10212-25-6	See: HA5435000
10213-09-9	See: YW1590000
10213-15-7	See: OM3756000
10213-74-8	See: UF3500000
10213-75-9	See: UG2100000
10213-77-1	See: UB8050000
10215-25-5	See: XJ0370000
10215-33-5	See: UA7525000
10220-20-9	See: TM7900000
10220-35-6	See: DL3800000
10222-01-2	See: AB5956000
10232-90-3	See: JH7350000
10232-91-4	See: UG1925000
10232-92-5	See: ET9625000
10232-93-6	See: ON0175000
10233-88-2	See: MD6210000
10235-09-3	See: TG4025000
10238-21-8	See: YS4725200
10238-70-7	See: KD1575000
10241-05-1	See: QA4690000
10242-13-4	See: DJ2400000
10243-44-4	See: NW6770000
10253-83-5	See: XI4810000
10254-99-6	See: CB7176000
10256-71-0	See: NW6680000
10256-77-6	See: XT5740000
10258-80-7	See: DL7062600
10261-48-0	See: CV5045000
10261-49-1	See: CV5635000
10261-50-4	See: CV3456000
10261-51-5	See: CV5680000
10261-52-6	See: CV5055000
10262-69-8	See: KJ4552000
10263-44-2	See: GD7500000
10264-18-3	See: YV6000000
10265-92-6	See: TB4970000
10265-93-7	See: TB5000000
10273-07-1	See: CV2441350
10275-21-5	See: SH5470000
10275-85-1	See: QK4550000
10275-95-3	See: GW0400000
10277-43-7	See: OE5250000
10288-18-3	See: KL1750000
10290-01-4	See: NQ5075000
10290-12-7	See: CG3385000
10294-30-1	See: MD5425000
10294-33-4	See: ED7400000
10294-34-5	See: ED1925000
10294-40-3	See: CQ8760000
10294-41-4	See: FK6300000
10294-54-9	See: FL0800000
10294-66-3	See: XN6474000
10294-70-9	See: XQ3650000
10297-57-1	See: RA7930000
10298-80-3	See: BZ8580000
10303-47-6	See: TC5500000
10305-38-1	See: TY6814000
10305-41-6	See: TY4725000
10309-79-2	See: MU8925000
10310-38-0	See: TA2305000
10311-45-2	See: CB4025000
10311-84-9	See: TD5165000
10312-19-3	See: TE0570000
10312-20-6	See: TD7750000
10312-83-1	See: AB2940000
10316-79-7	See: GY4620000
10318-23-7	See: NX0175000
10318-26-0	See: LW5425000
10319-70-7	See: PB4602000
10320-87-3	See: YR0200000
10324-58-0	See: TN2250000
10325-94-7	See: EV1750000
10326-21-3	See: FO0175000
10326-24-6	See: CG3890000
10326-82-6	See: UU7876500
10326-84-8	See: UU7876700
10326-85-9	See: UU7876600
10326-86-0	See: UU7876800
10327-87-4	See: XZ4590000
10328-31-1	See: CM6160000
10328-51-5	See: CM6140000
10335-79-2	See: QL0850000
10337-38-9	See: LU5870000
10337-39-0	See: LU5830000
10337-40-3	See: LU5840000
10337-41-4	See: QJ7010000
10337-42-5	See: QJ7017000
10337-43-6	See: QJ7015000
10337-44-7	See: QJ6965000
10337-45-8	See: QJ6980000
10337-46-9	See: QJ6975000
10339-55-6	See: RA5395000
10344-38-4	See: DJ3230000
10344-82-8	See: UI2275000
10346-91-5	See: SP0686000
10347-38-3	See: WQ2450000
10347-74-7	See: LU5810000
10347-81-6	See: KJ4555000
10350-69-3	See: RO0811000
10350-81-9	See: GO7350000
10356-76-0	See: HA3850000
10356-92-0	See: LZ4375000
10359-57-6	See: TY9100000
10361-37-2	See: CQ8750000
10361-44-1	See: EB2984400
10361-79-2	See: TU0175000
10361-80-5	See: TU1225000
10361-82-7	See: VP2625000
10361-84-9	See: VQ8925000
10361-91-8	See: ZG2100000
10361-92-9	See: ZG3150000
10361-93-0	See: ZG3675000
10361-95-2	See: ZH1350000
10365-94-3	See: DC1958000
10368-20-4	See: SZ7560000
10371-42-3	See: DH6920000
10377-48-7	See: OJ6419000
10377-60-3	See: OM3750000
10377-98-7	See: OD5775000
10379-14-3	See: DF0525000
10380-28-6	See: VC5250000
10381-05-2	See: BZ6250000
10387-13-0	See: CA9365000
10388-95-1	See: TN3730000
10389-22-7	See: DN8790000
10389-51-2	See: QE7405000
10389-72-7	See: SH1150000
10390-80-4	See: DL3195000
10394-64-6	See: BY4100000
10394-96-4	See: OO3748000
10395-29-6	See: NT1993700
10395-30-9	See: NT1998500
10397-75-8	See: NT1999400
10397-76-9	See: NT1993500
10397-78-1	See: NT1993300
10400-20-1	See: QT0900000
10401-25-9	See: DJ1370000
10401-26-0	See: DJ0490000
10402-33-2	See: AJ2465000
10402-52-5	See: SG8600000
10402-53-6	See: UH1599500
10402-62-7	See: DF3675000
10415-75-5	See: OW8000000
10416-59-8	See: AK3000000
10423-37-7	See: HO7700000
10424-92-7	See: CU7375000
10425-33-9	See: MU4300000
10427-00-6	See: LU9175000
10428-19-0	See: JN8735000
10429-12-6	See: DC8530000
10429-13-7	See: DC8490000
10429-15-9	See: BP6450000
10429-25-1	See: DJ1330000
10429-27-3	See: DJ1380000
10429-28-4	See: DJ0470000
10429-33-1	See: DC8510000
10429-34-2	See: DC7650000
10429-35-3	See: UH9500000
10429-37-5	See: JL9350000
10429-40-0	See: UX9750000
10429-51-3	See: UI0710000
10429-52-4	See: UI0720000
10429-55-7	See: TM2992500
10429-56-8	See: UI0673000
10429-57-9	See: SH0250000
10429-58-0	See: NK3851000
10429-64-8	See: DJ1800000
10429-82-0	See: DP1588000
10431-86-4	See: CM6475000
10433-59-7	See: ES9275000
10433-63-3	See: NJ5040000
10436-39-2	See: UD1925000
10445-22-4	See: XZ5460000
10447-38-8	See: VD4830000
10453-86-8	See: GZ1310000
10453-89-1	See: GZ1270000
10457-58-6	See: HN1775000
10457-59-7	See: HN1875000
10458-04-5	See: KV2905000
10465-18-6	See: UN0700000
10465-27-7	See: AJ3890000
10466-65-6	See: TT4550000
10471-29-1	See: OA8225000
10473-70-8	See: EZ3400000
10476-81-0	See: WK8050000
10476-85-4	See: WK8400000
10476-86-5	See: WK9275000
10476-95-6	See: UC9800000
10479-30-8	See: AB6300000
10480-24-7	See: XZ5440000
10482-16-3	See: VC0700000
10484-36-3	See: DA5350000
10486-00-7	See: SC7350000
10488-32-1	See: YP2450000
10488-36-5	See: KR9100000
10497-05-9	See: TC9700000
10498-85-8	See: BQ2740000
10515-47-6	See: VN7860000
10515-48-7	See: VN8860000
10526-63-3	See: AY6060000
10535-87-2	See: DP4900000
10537-01-6	See: LU5820000
10537-02-7	See: LU5860000
10537-03-8	See: LU5850000
10537-47-0	See: OO3737000
10538-32-6	See: SP4200000
10539-37-4	See: TB4850000

CAS No.	RTECS No.
10539-40-9	See: TB2640000
10539-41-0	See: TB3965000
10540-29-1	See: WW3930000
10541-30-7	See: ST1400000
10543-95-0	See: UC2625000
10544-72-6	See: QX1575000
10544-72-6	See: QX1580000
10545-99-0	See: WS4500000
10546-24-4	See: QM4025000
10546-70-0	See: CV5800000
10552-94-0	See: UY7360000
10553-79-4	See: XA5278000
10553-85-2	See: XA5270000
10554-09-3	See: DG6200000
10557-82-1	See: NY2940000
10563-68-5	See: HO9360000
10563-70-9	See: CB0875000
10563-71-0	See: CB1000000
10565-55-6	See: TH8832500
10565-58-9	See: TH8810000
10565-59-0	See: TH8842500
10565-60-3	See: TH8845000
10565-61-4	See: TH8805000
10565-62-5	See: TH8827500
10565-63-6	See: TH8812500
10565-64-7	See: TH8820000
10565-65-8	See: TH8815000
10565-66-9	See: TH8450000
10565-70-5	See: NK7588000
10565-71-6	See: NK7550000
10565-72-7	See: NK6970000
10565-73-8	See: NK6940000
10565-74-9	See: NK7575000
10565-75-0	See: NK7540000
10565-76-1	See: NK8700000
10565-77-2	See: NK8650000
10565-82-9	See: NQ7188000
10565-83-0	See: NQ7195000
10565-84-1	See: QK0370000
10565-86-3	See: NR3525000
10565-88-5	See: NM1895000
10565-90-9	See: NM2200000
10566-51-5	See: CB0790000
10567-30-3	See: AS4600000
10571-21-8	See: DJ1820000
10573-22-5	See: NI4020000
10577-14-7	See: TE0630000
10580-52-6	See: YW1575000
10580-77-5	See: KN2275000
10583-85-4	See: NI8520000
10584-98-2	See: WH7125000
10585-57-6	See: VL1400000
10588-01-9	See: HX7700000
10588-99-5	See: TH8822500
10589-00-1	See: TH8801000
10589-01-2	See: TH7670000
10589-74-9	See: YT9720000
10592-13-9	See: QI8925000
10593-16-5	See: AI9640000
10593-17-6	See: QJ0678000
10593-57-4	See: UV0362000
10595-95-6	See: KR9200000
10597-52-1	See: DD9850000
10598-87-5	See: VT5075000
10603-03-9	See: UQ1350000
10603-92-6	See: BT3675000
10605-10-4	See: DV6825000
10605-21-7	See: DD6500000
10606-88-9	See: TD5125000
11002-21-4	See: FI2975000
11002-91-8	See: CL4725000
11003-23-9	See: CL8380000
11003-24-0	See: CL8400000
11003-70-6	See: VR2625000
11003-88-6	See: LZ0420000
11004-30-1	See: WF0197000
11005-45-1	See: VQ5080000
11005-49-5	See: EI3290000
11005-63-3	See: WL1180000
11005-70-2	See: FH5088000
11005-92-8	See: FJ9600000
11005-96-2	See: HB4777000
11006-14-7	See: KF1380000
11006-22-7	See: LK8030000
11006-27-2	See: PY8810000
11006-30-7	See: QA3710000
11006-31-8	See: QA5702000
11006-33-0	See: SY0525000
11006-46-5	See: SC6250000
11006-50-1	See: TV6170000
11006-66-9	See: JR4950000
11006-70-5	See: RK4385000
11006-72-7	See: VE2128000
11006-74-9	See: VJ8590000
11006-76-1	See: ZA4850000
11006-78-3	See: WI8120000
11006-83-0	See: XH7525000
11006-86-3	See: YQ1070000
11006-92-1	See: FW6475000
11011-00-0	See: AU1810000
11011-29-3	See: CB9690000
11011-73-7	See: EE1536500
11012-65-0	See: GS2195200
11012-90-1	See: HF8655000
11014-58-7	See: OE1960000
11014-59-8	See: OE2150000
11015-37-5	See: QA3020000
11015-47-7	See: QP8600000
11015-84-2	See: RN1350000
11016-07-2	See: SD4441000
11016-71-0	See: VL9115000
11016-72-1	See: VL9305000
11017-43-9	See: VX0600000
11018-89-6	See: RN3850000
11018-93-2	See: XH7670000
11019-66-2	See: CB9130000
11022-62-1	See: LZ4500000
11024-24-1	See: IH2050050
11029-13-3	See: JZ6240000
11029-70-2	See: MH5810000
11029-95-1	See: NQ7175000
11030-13-0	See: NY5645200
11030-31-2	See: OE2104000
11031-11-1	See: SY0550000
11031-13-3	See: SY0560000
11031-48-4	See: VQ4200000
11032-05-6	See: WY1982000
11032-12-5	See: YP0525000
11032-41-0	See: KE8775000
11032-44-3	See: EI2961100
11033-65-1	See: OH2825000
11034-40-5	See: WG9420000
11034-63-2	See: OD6475000
11034-66-5	See: CJ0140000
11037-26-6	See: OP5250000
11042-62-9	See: RF7170000
11043-72-4	See: RT1925000
11043-98-4	See: PZ3500000
11043-99-5	See: PZ3675000
11048-13-8	See: QO2672000
11048-89-8	See: QJ0200000
11049-15-3	See: OL9330000
11050-62-7	See: NR3950000
11050-90-1	See: QH0405000
11050-94-5	See: RK3330000
11051-53-9	See: NI0645000
11052-01-0	See: KE9150000
11052-72-5	See: RK3335000
11052-79-2	See: RT2100000
11053-04-6	See: VU9130000
11053-61-5	See: ED8800000
11054-36-7	See: TJ9000000
11055-06-4	See: LT5270000
11056-06-7	See: EC5988000
11056-18-1	See: VR3620000
11056-20-5	See: ZI2300000
11067-81-5	See: DB7700000
11067-82-6	See: DB7875000
11069-34-4	See: EK4550000
11071-15-1	See: CC7350000
11071-47-9	See: SB2715000
11072-82-5	See: CB4584600
11072-93-8	See: KF6298500
11075-87-9	See: OJ1140000
11076-25-8	See: FH4920600
11076-50-9	See: XE9040000
11076-62-3	See: YX5775000
11077-03-5	See: RT6475000
11081-39-3	See: TR0840000
11081-47-3	See: CB4584300
11096-18-7	See: GR7903000
11096-42-7	See: KL9625000
11096-49-4	See: RP5690000
11096-82-5	See: TQ1362000
11097-69-1	See: TQ1360000
11100-14-4	See: TQ1366000
11103-86-9	See: GA9170000
11104-28-2	See: TQ1352000
11105-11-6	See: YO7840000
11107-01-0	See: YO7350000
11111-49-2	See: EM4905000
11112-10-0	See: CC3065000
11113-80-7	See: TR1582000
11114-18-4	See: OI3370000
11114-46-8	See: LK0750000
11114-92-4	See: GF9180000
11115-82-5	See: JZ4107000
11115-98-3	See: QA5460000
11116-31-7	See: EC5988500
11116-32-8	See: EC5990500
11120-29-9	See: TQ1370000
11121-32-7	See: RW7750000
11121-57-6	See: TK5540000
11126-10-6	See: LL2657500
11126-42-4	See: TQ1390000
11130-70-4	See: VQ1925000
11133-78-1	See: VW0550000
11133-98-5	See: GL5830000
11135-81-2	See: TT5790000
11138-49-1	See: BD1605000
11138-49-1	See: BD1600000
11138-87-7	See: OE4900000
11139-76-7	See: AZ7746200
11141-16-5	See: TQ1354000
12001-26-2	See: VV8760000
12001-28-4	See: GP8225000
12001-29-5	See: GC2625000
12001-47-7	See: EB2625000
12001-85-3	See: QK9275000
12001-86-4	See: CC7930000
12001-89-7	See: GB5800000
12002-03-8	See: GL6475000
12002-19-6	See: OV3200000
12002-43-6	See: LY9148000
12002-53-8	See: GU8450000
12005-86-6	See: WB2775000
12007-56-6	See: EV9300000
12008-41-2	See: JN4950000
12009-21-1	See: CR0875000
12010-67-2	See: EB3130000
12012-95-2	See: RT3510000
12030-85-2	See: TT3500000
12031-11-7	See: TS8400000
12031-80-0	See: OJ6407500
12035-39-1	See: QS0635000
12035-72-2	See: QR9800000
12037-82-0	See: TH3870000
12039-52-0	See: XG6300000
12040-56-1	See: OW6125000
12041-76-8	See: DO0875000
12042-91-0	See: BD0550000
12046-71-8	See: HD1750000
12054-48-7	See: QR7040000
12057-74-8	See: OM4200000
12058-74-1	See: WE5270000
12058-85-4	See: WD6475000
12064-62-9	See: LW4900000
12067-99-1	See: TH5650000
12068-85-8	See: NO6835000
12069-69-1	See: GL6910000
12071-83-9	See: ZH4950000
12078-32-9	See: NO4820000
12079-65-1	See: OO9720000
12082-08-5	See: GB4700000
12086-40-7	See: BQ6055000
12089-29-1	See: GB5900000
12107-76-5	See: HR8402000
12108-13-3	See: OP1450000
12116-66-4	See: MG4815000
12122-67-7	See: ZH3325000
12124-97-9	See: BO9170000
12124-99-1	See: BQ9480000
12124-99-1	See: BS4900000
12125-01-8	See: BQ6300000
12125-02-9	See: BP4550000
12125-03-0	See: TT5850000
12125-09-6	See: TA2350000
12125-56-3	See: QR7045000
12125-77-8	See: QA4700000
12135-76-1	See: BS4920000
12161-82-9	See: DS1225000
12165-69-4	See: TH4520000
12172-73-5	See: BT6B25000
12174-11-7	See: RT6400000
12192-57-3	See: MD6475000
12193-25-8	See: WC7225000
12193-78-1	See: OB3750000
12194-11-5	See: GB6225000
12208-54-7	See: BS0480000
12212-79-2	See: OJ5735000
12232-99-4	See: VZ1750000
12236-46-3	See: FZ1305000
12244-57-4	See: MD5435000
12259-92-6	See: BS4027000
12261-99-3	See: GW2090000
12264-18-5	See: AH4080000
12275-13-7	See: FA7175000
12291-11-1	See: LK0725000
12294-20-1	See: HD2010000
12379-49-6	See: CX7175000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
12400-16-7	See: DS5050000	13004-56-3	See: VD6300000	13078-70-1	See: BP8750000	13244-33-2	See: DB4950000
12401-86-4	See: WC4800000	13007-92-6	See: GB5075000	13078-71-2	See: SH3147000	13246-02-1	See: CQ1480000
12407-86-2	See: FC8225000	13009-91-1	See: XZ2710000	13078-72-3	See: SH2450000	13256-06-9	See: JJ1575000
12427-38-2	See: OP0700000	13009-98-8	See: GU7015000	13078-73-4	See: SH3940000	13256-07-0	See: SC1225000
12436-28-1	See: WB2930000	13009-99-9	See: XT5250000	13078-74-5	See: BP9275000	13256-11-6	See: SI0770000
12504-13-1	See: WL0175000	13010-08-7	See: ME8970000	13078-75-6	See: SH3235000	13256-12-7	See: KV4375000
12550-17-3	See: CC7900000	13010-10-1	See: MF4630000	13080-89-2	See: BY8955000	13256-13-8	See: YZ0700000
12558-71-3	See: ZG2930000	13010-20-3	See: YT9715000	13087-45-1	See: VO6215000	13256-15-0	See: TL1470000
12558-92-8	See: AH4800000	13010-47-4	See: YS4900000	13087-46-2	See: BP2950000	13256-19-4	See: KL9600000
12604-53-4	See: LK0900000	13012-71-0	See: MV5100000	13087-53-1	See: NT1981800	13256-21-8	See: XM7850000
12604-58-9	See: LK2900000	13012-93-6	See: DL9450000	13088-00-1	See: TH8830000	13256-22-9	See: VQ3150000
12607-93-1	See: WX1274000	13012-98-1	See: TD0805000	13088-02-3	See: CB0930000	13256-23-0	See: UT3675000
12611-40-4	See: KD8925000	13013-78-0	See: NT1999000	13093-88-4	See: TN7700000	13256-32-1	See: YT0350000
12611-51-7	See: QO9450000	13014-84-1	See: UI0900000	13094-10-5	See: VO2640000	13259-72-8	See: TM4910000
12611-57-3	See: VP2975000	13017-67-9	See: GZ2220000	13094-41-2	See: QJ0702000	13259-73-9	See: EO4500000
12623-78-8	See: AU1925000	13019-22-2	See: HE2095000	13096-15-6	See: QT0885000	13261-62-6	See: LL5250000
12624-02-1	See: HH9870000	13021-50-6	See: UB5350000	13096-16-7	See: QT0895000	13262-31-2	See: VC2860000
12624-22-5	See: SN4000000	13021-54-0	See: UB2450000	13096-17-8	See: QS4240000	13265-60-6	See: TE0350000
12626-18-5	See: JH5000000	13022-80-5	See: HM0630000	13096-19-0	See: QS4220000	13269-35-7	See: NH1050000
12626-28-7	See: CB9376630	13025-29-1	See: FFB575000	13096-21-4	See: US2250000	13275-68-8	See: XI3900000
12626-79-8	See: OC7760000	13029-08-8	See: DV3900000	13096-22-5	See: US2230000	13277-59-3	See: QU7550000
12627-30-4	See: WZ3500000	13029-18-0	See: XT7358800	13098-39-0	See: UC2660000	13278-32-5	See: CB3280000
12627-35-9	See: RY7535000	13031-76-0	See: XN0181600	13100-95-3	See: VO6165000	13279-22-6	See: CM6780000
12627-37-1	See: YM0440000	13037-08-6	See: EZ3190000	13104-29-5	See: TE4100000	13280-07-4	See: ES0725000
12627-38-2	See: YM0800000	13037-20-2	See: FD8892150	13104-70-6	See: MV9356000	13284-64-5	See: VT3279600
12629-02-6	See: ZA7072000	13037-23-5	See: FD8892100	13106-47-3	See: DS2400000	13284-86-1	See: FZ2280000
12634-05-8	See: DU5650000	13037-24-6	See: FD7775000	13106-76-8	See: QA4900000	13286-13-0	See: SC5600000
12637-12-6	See: DB7000000	13037-25-7	See: FD7750000	13107-39-6	See: XT2420000	13286-32-3	See: TE6500000
12642-23-8	See: TQ1385000	13037-29-1	See: FD7745000	13115-28-1	See: QM4375000	13286-40-3	See: TD9680000
12645-29-3	See: KD9275000	13037-31-5	See: FD7735000	13118-09-7	See: UY4430000	13286-49-2	See: TD9700000
12645-45-3	See: NO3600000	13037-36-0	See: FD8693000	13118-10-0	See: OO7350000	13287-48-4	See: AJ6250000
12656-69-8	See: JO4200000	13037-37-1	See: FD8691000	13121-70-5	See: WH8750000	13287-49-5	See: XL1615000
12656-85-8	See: QA4660000	13037-38-2	See: FD7580000	13127-50-9	See: DE7140000	13287-50-8	See: XK9372500
12663-46-6	See: GU2100000	13037-40-6	See: FD8892460	13138-45-9	See: QR7200000	13289-18-4	See: EI2958000
12672-29-6	See: TQ1358000	13037-41-7	See: FD8892300	13147-25-6	See: KL0350000	13291-74-2	See: WK1971000
12677-11-1	See: PZ2950000	13037-42-8	See: FD8892430	13148-56-6	See: XJ2977500	13292-46-1	See: VJ7000000
12687-98-8	See: VL0456000	13037-43-9	See: QJ1725000	13149-69-4	See: RT9625000	13292-54-1	See: KD1846000
12698-47-4	See: HA6210000	13037-55-3	See: VI7875000	13150-00-0	See: KK7875000	13296-94-1	See: BW9350000
12698-48-5	See: HA6220000	13037-71-3	See: SJ8750000	13153-06-5	See: ER6650000	13299-99-5	See: UR6580000
12698-49-6	See: HA6240000	13042-18-7	See: DP4790000	13160-58-2	See: UT6352000	13300-00-0	See: UR7430000
12698-50-9	See: HA6250000	13045-62-0	See: MU9900000	13166-59-1	See: UV7725000	13302-06-2	See: WH8585300
12706-94-4	See: UW7350200	13045-94-8	See: AY3500000	13171-21-6	See: TC2800000	13302-08-4	See: WH8585400
12707-60-7	See: WW3500000	13046-06-5	See: PB2780000	13171-22-7	See: TC2850000	13302-14-2	See: TP4000000
12712-28-6	See: TY3325000	13046-10-1	See: PB2070000	13179-04-9	See: GB7892500	13308-13-9	See: KF2400000
12718-69-3	See: YO7525000	13048-88-9	See: BT0730000	13181-17-4	See: EG7000000	13311-46-1	See: BS8430000
12728-25-5	See: HG6833000	13051-01-9	See: VO5250000	13181-50-5	See: LQ4567800	13311-57-4	See: CM6755000
12737-87-0	See: TQ1374000	13052-11-4	See: BR5650000	13181-62-9	See: LQ3850000	13311-84-7	See: UG5700000
12738-76-0	See: WY9800000	13055-76-0	See: HO7525000	13181-63-0	See: LQ4569600	13312-42-0	See: DJ4910000
12764-47-5	See: PY4200000	13055-82-8	See: XH5099000	13182-81-5	See: NI4389000	13313-18-3	See: UT6350000
12764-54-4	See: UX9641800	13056-98-9	See: XY0450000	13183-70-5	See: VV4850000	13314-51-7	See: LY5248000
12764-55-5	See: HA6200000	13058-67-8	See: OK3850000	13183-79-4	See: XF7600000	13316-70-6	See: BP4375000
12764-56-6	See: ZF9103000	13060-68-9	See: SM8325000	13194-48-4	See: TE4025000	13318-09-7	See: OZ3850000
12769-53-8	See: GB7870000	13061-80-8	See: MQ0350000	13195-76-1	See: ED5250000	13322-69-5	See: XZ6136000
12770-33-1	See: CB9726000	13062-82-3	See: DN4850000	13195-79-4	See: AN0526000	13323-62-1	See: WH6733300
12770-40-0	See: VG4888000	13063-01-9	See: SH3150000	13200-69-6	See: UQ6126000	13323-69-8	See: UU4590000
12770-50-2	See: DS2200000	13063-43-9	See: OO3740000	13200-70-9	See: UQ6129000	13323-70-1	See: UU4630000
12771-68-5	See: UV9280000	13064-72-7	See: NT1997500	13201-85-9	See: YS2695000	13325-10-5	See: EK9700000
12772-56-4	See: CA9554000	13065-33-3	See: VO4385000	13205-69-1	See: BQ5460000	13325-11-6	See: MO8750000
12772-68-8	See: OL5975000	13065-34-4	See: VO2650000	13208-22-5	See: FE1238000	13326-29-9	See: QJ1368000
12772-80-4	See: CP4600000	13065-35-5	See: VO6225000	13209-79-5	See: GQ5730000	13326-32-4	See: QJ1367000
12788-93-1	See: TB8490000	13065-36-6	See: VO5270000	13213-88-2	See: DM3678500	13326-33-5	See: QJ1397000
12789-46-7	See: TC6700000	13065-37-7	See: VO6170000	13221-98-2	See: BQ8120000	13326-35-7	See: QJ1396000
12794-92-2	See: BD0360000	13065-38-8	See: VO2900000	13230-22-3	See: NI3386000	13326-36-8	See: QJ1391000
12795-38-9	See: TP5900000	13067-93-1	See: T81750000	13232-00-3	See: PA6670000	13326-37-9	See: QJ1394000
12795-70-9	See: YP8210000	13071-27-7	See: QE7220000	13233-86-8	See: UP0787900	13326-38-0	See: QJ1389000
12795-78-7	See: YJ8950000	13071-79-9	See: TD7740000	13238-31-8	See: IH2975000	13326-41-5	See: QJ0610500
12798-63-9	See: RN0200000	13073-35-3	See: ES6825000	13240-06-7	See: LE7700000	13326-45-9	See: QJ0760500
13002-43-2	See: BQ9750000	13073-86-4	See: YE2400000	13241-78-6	See: UQ6475000	13327-32-7	See: DS3325000
13002-44-3	See: BP7520000	13074-85-6	See: VP2800000	13242-44-9	See: KJ1051000	13327-32-7	See: DS3150000
13002-45-4	See: BQ2708000	13074-91-4	See: GE7650000	13243-42-0	See: CV2490000	13329-71-0	See: RG4450000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
13331-27-6	See: CY8980000
13331-81-2	See: UU7712000
13338-54-0	See: PB5000000
13338-63-1	See: AM2475000
13344-50-6	See: VQ3325000
13345-21-6	See: DJ8225000
13345-23-8	See: DJ8125000
13345-25-0	See: DJ4995000
13345-50-1	See: UK8050000
13345-58-9	See: CW5300000
13345-60-3	See: CX0600000
13345-61-4	See: CW0875000
13345-62-5	See: CW1000000
13345-64-7	See: CX4550000
13347-42-7	See: SK3675000
13349-33-2	See: QJ0946500
13349-34-3	See: QJ0942000
13349-37-6	See: YT0050000
13351-73-0	See: DM1330000
13352-70-0	See: HZ9625000
13354-35-3	See: CB7960000
13354-40-0	See: CB8050000
13356-08-6	See: JN6770000
13358-22-0	See: GW6625000
13360-45-7	See: YS2800000
13361-94-9	See: TB0B75000
13362-35-1	See: GU5432000
13362-36-2	See: GU5433000
13362-38-4	See: GU5427000
13363-00-3	See: AL1350000
13364-45-9	See: QK7194000
13364-81-3	See: NK5740000
13365-38-3	See: AR9100000
13366-73-9	See: PC8600000
13367-92-5	See: CH8600000
13370-86-0	See: OB5950000
13380-94-4	See: PC0350000
13382-33-7	See: TL0200000
13382-89-3	See: XJ0220000
13385-09-6	See: AB5826800
13386-09-9	See: DG7375000
13388-08-4	See: KJ4320000
13388-09-5	See: KJ4363500
13388-10-8	See: KJ4340000
13388-11-9	See: KJ4354000
13388-13-1	See: BP8224000
13388-14-2	See: KJ4336000
13388-15-3	See: KJ4314000
13388-28-8	See: KJ4334000
13388-29-9	See: KJ4333000
13388-30-2	See: KJ4352000
13388-31-3	See: KJ4345000
13394-86-0	See: DU9100000
13395-16-9	See: GL6520000
13396-41-3	See: OY3B50000
13400-13-0	See: FK9650000
13402-08-9	See: YR7175000
13402-51-2	See: DH6850000
13403-01-5	See: ET0600000
13407-22-2	See: UU4680000
13410-01-0	See: VS6650000
13412-64-1	See: XH8925000
13413-40-6	See: TA73B0000
13423-60-4	See: XZ5075000
13424-46-9	See: OF8650000
13424-83-4	See: VS0800000
13424-87-8	See: CM2250000
13425-22-4	See: RQ4725000
13425-80-4	See: AG6543000
13425-94-0	See: YV9365000
13425-98-4	See: UB6610000
13426-91-0	See: KH8660000
13426-94-3	See: DP5950000
13430-09-6	See: UH4386500
13430-11-0	See: UG9365000
13430-12-1	See: OB6398500
13430-13-2	See: AC6338000
13430-14-3	See: PB0477000
13431-48-6	See: CV5640000
13432-66-1	See: SH1240000
13434-19-0	See: UU5208000
13434-20-3	See: UU5662500
13435-12-6	See: AD0230000
13435-69-3	See: VD6050000
13440-12-5	See: BT0750000
13440-13-6	See: BS7930000
13440-16-9	See: BS7830000
13440-17-0	See: BS0495000
13441-36-6	See: OB6397500
13442-07-4	See: VB8750000
13442-08-5	See: VB8925000
13442-09-6	See: VB9100000
13442-10-9	See: VB9275000
13442-11-0	See: VB2975000
13442-12-1	See: VB3325000
13442-13-2	See: VB4375000
13442-14-3	See: VB2100000
13442-15-4	See: VB9450000
13442-16-5	See: VB9625000
13443-29-3	See: DG9850000
13446-10-1	See: SD6400000
13446-34-9	See: OO9650000
13446-73-6	See: VL8600000
13446-74-7	See: VL8740000
13450-72-1	See: HP3010000
13450-90-3	See: LW9100000
13450-92-5	See: LY5220000
13451-19-9	See: WY9625000
13451-93-9	See: UB5580000
13452-85-2	See: XY3550000
13453-78-6	See: SC8750000
13454-96-1	See: TP2275500
13455-50-0	See: GE7690000
13456-01-4	See: KD1755000
13456-08-1	See: VT3279300
13457-18-6	See: TF2035000
13458-51-0	See: OI1400000
13460-96-3	See: XH2378700
13460-98-5	See: XH5098600
13461-16-0	See: NI9680000
13463-39-3	See: QR6300000
13463-40-6	See: NO4900000
13463-41-7	See: ZH0950000
13463-67-7	See: XR2275000
13464-62-9	See: NL1925000
13465-95-7	See: SC7550000
13466-27-8	See: DS2675000
13466-32-5	See: AM8460000
13466-78-9	See: FH8400000
13469-52-6	See: AY4025000
13470-26-3	See: YW2750000
13472-33-8	See: WD3675000
13472-45-2	See: YO7875000
13473-38-6	See: TN5250000
13473-51-3	See: GL4207500
13473-90-0	See: BD1040000
13474-03-8	See: AU7490000
13476-05-6	See: KD9100000
13477-00-4	See: FN9770000
13477-00-4	See: FN9775000
13477-17-3	See: EV2100000
13477-21-9	See: EV2900000
13477-34-4	See: EW3000000
13478-00-7	See: QR7300000
13478-10-9	See: NO5600000
13478-33-6	See: GG2975000
13479-29-3	See: ZD8100000
13482-49-0	See: TZ8600000
13483-18-6	See: KH5450000
13484-13-4	See: RN7100000
13492-01-8	See: GZ2625000
13494-80-9	See: WY2705000
13494-80-9	See: WY2625000
13494-90-1	See: LW9625000
13494-98-9	See: ZG3750000
13495-01-7	See: HY6117000
13497-05-7	See: VH6650000
13500-66-8	See: DC7550000
13500-96-4	See: KJ4318000
13500-99-7	See: KJ4315000
13501-67-2	See: CB3284000
13502-59-5	See: UV1158000
13508-53-7	See: VV3675000
13509-38-1	See: FD97B7000
13510-49-1	See: DS4800000
13514-27-7	See: PB5010000
13517-17-4	See: GB2957000
13517-26-5	See: WD7900000
13519-90-9	See: CZ1943000
13520-61-1	See: SC9550000
13520-68-8	See: NO7130000
13520-83-7	See: YR3B50000
13520-92-8	See: ZH7250000
13520-96-2	See: UT6825000
13521-11-4	See: VT3490000
13522-00-4	See: UQ3800000
13523-86-9	See: UB6660000
13529-51-6	See: KL2850000
13530-65-9	See: GB3290000
13531-98-1	See: QJ1386500
13531-99-2	See: QJ0755000
13533-18-1	See: AT4200000
13536-84-0	See: YR4700000
13537-18-3	See: XP0525000
13537-32-1	See: TE5000000
13537-45-6	See: MV2300000
13538-10-8	See: SZ8680000
13539-59-8	See: UQ9835000
13548-38-4	See: GB6280000
13548-82-8	See: TL6450000
13549-21-8	See: TL01B8000
13551-87-6	See: NI5572000
13553-79-2	See: KD1925000
13554-11-5	See: CQ2386200
13559-66-5	See: EX1575000
13559-66-5	See: ED6850000
13561-08-5	See: KN3150000
13567-07-2	See: BD6475000
13567-11-8	See: BD6650000
13569-63-6	See: VI0875000
13569-65-8	See: VI9290000
13570-08-6	See: DD5625000
13571-10-3	See: NC3900000
13571-18-1	See: NC4000000
13573-18-7	See: YK4900000
13576-85-7	See: YT6390000
13586-52-2	See: TN3703000
13589-14-5	See: EY9760000
13589-15-6	See: EZ2625000
13590-71-1	See: SZ9620000
13590-97-1	See: MF1925000
13592-26-2	See: GU1787000
13593-03-8	See: TF6125000
13597-11-0	See: ER9560000
13597-72-3	See: TD0791000
13598-15-7	See: DS2975000
13601-02-0	See: TP2310000
13603-07-1	See: TK6026800
13603-10-6	See: TN0280000
13603-14-0	See: TN3740000
13607-48-2	See: DB0175000
13613-99-5	See: FD9275000
13629-82-8	See: DU9275000
13637-63-3	See: FO2975000
13637-84-8	See: WT4900000
13642-52-9	See: PB0513000
13644-08-1	See: YJ9260000
13644-11-6	See: YJ9005000
13655-52-2	See: UA5350000
13658-91-8	See: FD8758000
13662-06-1	See: UC3180000
13663-07-5	See: KR3260000
13674-05-0	See: SH8750000
13674-84-5	See: TC9000000
13675-27-9	See: AR5600000
13681-87-3	See: EZ5250000
13683-91-5	See: FD9076000
13684-36-1	See: FD9022000
13684-56-5	See: FD0425000
13684-63-4	See: FD9050000
13684-67-8	See: FD9035000
13684-83-8	See: FD9028000
13684-90-7	See: FD9020000
13689-19-5	See: SZ1600000
13705-05-0	See: XY7210000
13706-09-7	See: XN2985000
13706-10-0	See: XN2980000
13707-88-5	See: UA5425000
13710-17-3	See: LQ1150000
13712-53-3	See: SM7595000
13717-04-9	See: UE4526000
13718-26-8	See: YW1050000
13721-17-0	See: VB1025000
13721-39-6	See: YW1120000
13724-24-8	See: NT1999700
13738-63-1	See: KN7960000
13738-70-0	See: XU8370000
13739-02-1	See: CB8781000
13743-07-2	See: YT4915000
13746-66-2	See: UJ8225000
13746-89-9	See: ZH8750000
13749-59-2	See: RP2275000
13752-33-5	See: UT5660000
13754-10-4	See: TY3190000
13754-23-9	See: TK9800000
13754-56-8	See: SO7350000
13755-29-8	See: ED2975000
13755-38-9	See: UJ8925000
13759-17-6	See: MG4725000
13759-83-6	See: VP3150000
13761-89-2	See: NO8515000
13762-14-6	See: QA4730000
13762-51-1	See: TS7525000
13764-35-7	See: SN6800000
13764-49-3	See: KM8225000
13765-19-0	See: GB2750000
13767-90-3	See: TD4500000
13769-76-1	See: TH4897500
13770-61-1	See: NL1750000
13770-89-3	See: QR9275000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
13770-96-2	See: BD0180000	13909-14-3	See: YS4750000	14025-58-2	See: VO6200000	14120-94-6	See: VC3968680
13779-41-4	See: TD4465000	13911-65-4	See: CH7940000	14025-60-6	See: VO5260000	14122-34-0	See: UN0912000
13779-41-4	See: TD4460000	13915-79-2	See: UE2360000	14025-62-8	See: VO2655000	14122-43-1	See: UM0602000
13780-03-5	See: EV9290000	13917-61-8	See: UC3170000	14025-64-0	See: VO6185000	14122-44-2	See: UM2402500
13780-57-9	See: WS4375000	13922-47-9	See: UV9001500	14025-66-2	See: VO2690000	14122-45-3	See: UN0530000
13782-22-4	See: WE7200000	13925-12-7	See: SG1660000	14025-68-4	See: VO4392000	14122-46-4	See: UN0925000
13791-92-9	See: UE3250000	13927-71-4	See: EZ3850000	14025-70-8	See: VO6230000	14122-48-6	See: XJ7050300
13792-20-6	See: FC2700000	13927-77-0	See: QR6140000	14025-79-7	See: AG4390000	14122-49-7	See: UM0604500
13792-21-7	See: FB4570000	13929-35-6	See: AH0525000	14026-03-0	See: TN1296000	14122-50-0	See: UM3762500
13792-24-0	See: FC2750000	13929-37-8	See: CM3186000	14028-05-8	See: VO5275000	14143-92-1	See: UK5125000
13792-82-0	See: FD9025000	13929-39-0	See: AB7564000	14028-08-1	See: VO6175000	14144-91-3	See: FC0525000
13792-99-9	See: XH1350000	13929-40-3	See: UY1005000	14028-10-5	See: VO2680000	14148-99-3	See: KR5920000
13798-24-8	See: WY9110000	13931-75-4	See: XH5093050	14028-12-7	See: VO4390000	14149-35-0	See: MA5270000
13801-00-8	See: NL7838000	13933-17-0	See: GL7040000	14028-14-9	See: VO6220000	14149-43-0	See: CO1745000
13807-93-9	See: TY8200000	13935-78-9	See: NK7528500	14028-16-1	See: VO5265000	14150-54-0	See: QE1010000
13808-36-1	See: UE3325000	13940-16-4	See: XP8910000	14028-18-3	See: VO2638000	14152-28-4	See: UK8035000
13814-96-5	See: ED2700000	13945-53-4	See: EZ1380000	14028-20-7	See: VO4380000	14153-85-6	See: UM2382500
13814-98-7	See: ED3000000	13952-84-6	See: EO3325000	14028-24-1	See: VO5252000	14153-86-7	See: UM0605000
13815-28-6	See: LJ8240000	13954-38-6	See: SZ3600000	14028-29-6	See: AE4260000	14153-87-8	See: UM2404500
13815-31-1	See: YW0750000	13955-12-9	See: TG2220000	14028-32-1	See: AE4250000	14153-88-9	See: UM2403500
13820-40-1	See: BP5400000	13955-16-3	See: TG1320000	14028-36-5	See: AE1855000	14155-65-8	See: LZ2590000
13822-05-4	See: DF3150000	13956-29-1	See: VH1600000	14030-85-4	See: BX3325000	14167-18-1	See: GG0590000
13823-29-5	See: XO6825000	13957-27-2	See: GV8645000	14034-24-3	See: VO5255000	14167-72-7	See: CP8430000
13825-74-6	See: XR2500000	13960-24-2	See: EL7710000	14034-27-6	See: VO2950000	14167-74-9	See: CQ3335000
13826-66-9	See: ZH7140000	13961-22-3	See: HP2400000	14035-20-2	See: VO2850000	14168-44-6	See: PA6680000
13826-83-0	See: BQ6100000	13961-86-9	See: RK0880000	14035-21-3	See: BP2965000	14168-48-0	See: PC2250000
13826-86-3	See: QX8620000	13963-57-0	See: BD2230000	14039-99-7	See: GL6675000	14170-88-8	See: NS5335000
13826-94-3	See: TP1830000	13972-95-7	See: NK7560000	14040-88-1	See: NI4396000	14170-89-9	See: TN6997800
13835-15-9	See: TH9203500	13977-28-1	See: KQ8400000	14045-28-4	See: TN3715000	14170-91-3	See: TN7185000
13838-02-3	See: YR6280000	13980-04-6	See: XY9470000	14046-55-0	See: NQ5610000	14170-92-4	See: NS5390000
13838-16-9	See: KN6800000	13980-94-4	See: EK0875000	14047-09-7	See: CN2980000	14170-93-5	See: VC3534600
13839-85-5	See: ZG2800000	13983-17-0	See: ZC9750000	14047-29-1	See: CY8925000	14173-58-1	See: VB0525000
13840-33-0	See: NH3486000	13983-23-8	See: UT5001500	14049-76-4	See: VO4395000	14173-62-7	See: PC3205000
13847-65-9	See: QX0350000	13984-07-1	See: BZ1500000	14053-35-1	See: TL0800000	14176-78-4	See: UY1361000
13851-11-1	See: RB7660000	13989-18-9	See: AU7420000	14056-64-5	See: SO6300000	14185-07-0	See: DC7473000
13851-14-4	See: QD1735000	13990-26-6	See: SJ6100000	14060-38-9	See: CG3850000	14185-09-2	See: DC7472800
13860-69-0	See: EC1925000	13991-87-2	See: WG2120000	14065-41-9	See: DH6825000	14185-11-6	See: DC7472000
13862-62-9	See: CQ8925000	13992-53-5	See: YQ9863000	14070-15-6	See: RP6800000	14185-12-7	See: DC7472400
13865-57-1	See: BX5480000	13993-65-2	See: SN5100000	14075-02-6	See: QD0189000	14186-06-2	See: KJ4356000
13870-28-5	See: VV9275100	13997-20-1	See: RQ2156000	14075-53-7	See: ED2800000	14186-07-3	See: KJ4330000
13870-30-9	See: VV9275200	14002-16-5	See: ZD8410000	14076-05-2	See: VB3150000	14187-10-1	See: NS5315000
13877-76-4	See: UR0800000	14003-34-0	See: VD3634500	14076-19-8	See: VB3500000	14188-58-0	See: VO2300000
13877-99-1	See: GY3900000	14007-07-9	See: LZ5100000	14077-86-2	See: CQ7320000	14198-18-6	See: MV7225000
13880-35-8	See: XB8400000	14007-10-4	See: XN1928000	14086-35-2	See: TC5000000	14198-24-4	See: CZ6900000
13886-04-9	See: AN3470000	14007-49-9	See: BP0700000	14088-99-4	See: NJ0621500	14199-27-0	See: TH8839000
13891-58-2	See: FX5775000	14008-44-7	See: NS5075000	14089-43-1	See: FD1192000	14200-22-7	See: TH8840000
13893-12-4	See: PB4606000	14008-46-9	See: TL7000000	14090-77-8	See: DD4900000	14207-78-4	See: GC1080000
13893-13-5	See: PB4603000	14008-48-1	See: DM3325000	14094-43-0	See: VC1050000	14208-07-2	See: UU7450000
13893-21-5	See: TE6482000	14008-53-8	See: XN0400000	14094-45-2	See: VC1575000	14208-99-2	See: AU4634000
13897-55-7	See: GU8925000	14008-58-3	See: YS3834000	14094-48-5	See: VB4550000	14211-01-9	See: AI8225000
13898-68-5	See: CV4330000	14009-42-8	See: NL6675000	14096-51-6	See: TP2497100	14214-31-4	See: NX8455000
13903-43-0	See: JY5100000	14013-11-7	See: NH4500000	14097-03-1	See: KH2730000	14214-32-5	See: YT0180000
13905-38-9	See: WQ2800000	14015-63-5	See: YT9710000	14099-81-1	See: NX5075000	14222-46-9	See: SF7941950
13907-56-7	See: YS7603000	14016-29-6	See: KC4150000	14100-52-8	See: VB3350000	14222-60-7	See: NS0650000
13907-57-8	See: YS7605000	14023-01-9	See: GB5475000	14102-28-4	See: VO6180000	14223-12-2	See: FD7630000
13907-60-3	See: YU2700000	14024-18-1	See: NO8960000	14102-33-1	See: VO2685000	14223-94-0	See: UH2470000
13907-61-4	See: DG4429500	14024-58-9	See: OO9350000	14104-20-2	See: ED2875000	14225-19-5	See: FC9470000
13907-72-7	See: YS3000000	14024-63-6	See: ZH0920000	14106-65-1	See: HO8328000	14225-20-8	See: FD7855000
13907-77-2	See: YS4960000	14024-64-7	See: XR2330000	14106-77-5	See: VC3968720	14225-21-9	See: FD8893500
13908-62-8	See: YS7602000	14024-75-0	See: OV7370000	14106-90-2	See: NS5360000	14226-68-7	See: NL4950000
13908-91-3	See: YS2705000	14024-97-6	See: TP2498500	14118-02-6	See: RO7525000	14227-19-1	See: SD8950000
13908-92-4	See: YS4970000	14025-27-5	See: VO2670000	14118-10-6	See: RQ9800000	14235-86-0	See: OW6300000
13908-93-5	See: YS7608000	14025-40-2	See: VO2660000	14120-78-6	See: NS5325000	14239-51-1	See: OV7360000
13908-95-7	See: YT3937500	14025-42-4	See: VO6190000	14120-79-7	See: TN6997200	14239-68-0	See: EU9850000
13909-02-9	See: YS4915000	14025-44-6	See: VO2700000	14120-80-0	See: TN6997600	14242-18-3	See: VC3968554
13909-03-0	See: YS4905000	14025-47-9	See: VO6235000	14120-84-4	See: NS5345000	14244-64-5	See: TT3780000
13909-09-6	See: YS5000000	14025-49-1	See: VO5280000	14120-85-5	See: NS5370000	14252-03-0	See: AR7390000
13909-11-0	See: YS4740000	14025-51-5	See: VO2635000	14120-89-9	See: VC3968750	14252-80-3	See: TK6125000
13909-12-1	See: YS4730000	14025-53-7	See: VO6161000	14120-90-2	See: VC3968760	14254-00-3	See: SM7590000
13909-13-2	See: YS5075000	14025-54-8	See: VO2665000	14120-93-5	See: VC3676802	14255-72-2	See: TF3935000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
14255-80-2	See: YR7930000	14451-14-0	See: PB1980000	14611-66-6	See: DN8070000	14729-72-7	See: VC3968000
14255-87-9	See: DD6495000	14452-57-4	See: OM4100000	14612-98-7	See: TL0165010	14729-73-8	See: WR7902000
14255-88-0	See: DD6650000	14456-34-9	See: MG4800000	14617-22-2	See: DC8426460	14732-53-7	See: NY2784000
14255-92-6	See: YR7880000	14458-95-8	See: IO2275000	14618-65-6	See: AC8960000	14732-54-8	See: NY2768000
14258-45-8	See: TL6600000	14459-29-1	See: TS5500000	14619-66-4	See: AB1025000	14733-73-4	See: DM4950000
14262-33-0	See: VO2645000	14461-87-1	See: AL0700000	14620-23-6	See: DL7042600	14733-77-8	See: DM4930000
14264-16-5	See: QR6170000	14464-46-1	See: VV7325000	14620-24-7	See: DL7042500	14734-96-4	See: TF0400000
14271-02-4	See: KF4985000	14474-50-1	See: MQ5080000	14620-25-8	See: DL7092500	14737-08-7	See: GW5850000
14281-82-4	See: TP2219000	14477-60-2	See: YY3152500	14628-06-9	See: FC4900000	14741-34-5	See: NO8600000
14283-67-1	See: SZ0177500	14477-63-5	See: DV5200000	14628-81-0	See: SM5082000	14751-74-7	See: AK9625000
14285-43-9	See: FC5425000	14484-64-1	See: NO8750000	14629-09-5	See: MF6690000	14751-76-9	See: AK9800000
14286-84-1	See: UH9450000	14486-19-2	See: EV0525000	14631-45-9	See: UG1800000	14751-87-2	See: AK8925000
14287-62-8	See: SZ2275000	14487-04-8	See: TM7176000	14634-93-6	See: ZH0890000	14751-90-7	See: AK9100000
14290-32-5	See: FE1275000	14489-25-9	See: WS6985000	14635-33-7	See: SF8525000	14753-13-0	See: VC1400000
14290-81-4	See: UF1925000	14491-59-9	See: UR6050000	14639-28-2	See: OM2457900	14753-14-1	See: VB3850000
14293-70-0	See: QZ1300000	14492-68-3	See: UU5206000	14641-96-4	See: MU4800000	14759-04-7	See: SP0875000
14297-75-7	See: HY4050000	14494-69-0	See: ZH1020000	14644-61-2	See: ZH9100000	14759-05-8	See: SP0640000
14297-87-1	See: QD0710000	14496-63-0	See: UE9460000	14650-81-8	See: ZG9540000	14759-06-9	See: SP1925000
14301-11-2	See: WJ4025000	14496-66-3	See: UE9505000	14653-24-8	See: NS6180000	14760-55-5	See: CX7201500
14306-25-3	See: NM7535000	14504-15-5	See: WU7675000	14656-20-3	See: KJ4322000	14760-56-6	See: TL9421000
14309-45-6	See: SA6300000	14504-24-6	See: TY2950000	14663-23-1	See: MU3900000	14760-99-7	See: KI1490000
14313-51-0	See: FD9301000	14520-53-7	See: CU8780000	14663-27-5	See: MU0660000	14763-77-0	See: GL7175000
14315-16-3	See: CV2330000	14533-02-9	See: TU1050000	14663-28-6	See: MT8800000	14764-25-1	See: DM3080000
14320-98-0	See: HM1055000	14543-76-1	See: SI4025000	14663-66-2	See: GN5775000	14770-96-8	See: DJ1590000
14321-02-9	See: DE8690000	14547-74-1	See: UT5580000	14663-67-3	See: GN6125000	14773-40-1	See: GD7231200
14324-55-1	See: ZH0350000	14548-46-0	See: OB6402000	14663-71-9	See: TB7350000	14777-22-1	See: EU5250000
14329-69-2	See: QM2275000	14548-47-1	See: OB4581000	14663-72-0	See: TB7175000	14779-17-0	See: DL2450000
14333-26-7	See: HH3000000	14549-57-6	See: TM4265000	14667-51-9	See: TB1075000	14779-78-3	See: DG8958000
14334-41-9	See: GX1210000	14549-58-7	See: TN6829860	14669-15-9	See: UA7320000	14788-78-4	See: NY8900000
14335-40-1	See: TH3780000	14549-59-8	See: TK8113510	14669-16-0	See: UB6800000	14788-97-7	See: WS2350000
14339-24-3	See: UQ8966000	14549-60-1	See: TK8105000	14669-17-1	See: UB6455000	14794-61-7	See: AK8180000
14339-28-7	See: MQ5255000	14549-61-2	See: TM2643150	14673-56-4	See: AL7000000	14795-75-6	See: DL7042700
14339-29-8	See: MP4250000	14549-62-3	See: TK8022500	14674-72-7	See: EV9850000	14795-76-7	See: DL7062500
14339-64-1	See: SO0650000	14549-63-4	See: TK8114050	14676-40-5	See: AE1970500	14795-77-8	See: DL7042650
14339-66-3	See: SN8300000	14549-64-5	See: TK8114000	14679-73-3	See: FE2778000	14798-26-6	See: TJ7880000
14352-87-5	See: BT1100000	14549-65-6	See: TK8112980	14679-73-3	See: MV1225000	14800-49-8	See: BO9625000
14354-56-4	See: OW9730000	14549-66-7	See: TK8113050	14684-25-4	See: TD4410000	14803-99-7	See: UU0200000
14355-07-6	See: FG2150000	14549-67-8	See: TK8112510	14689-97-5	See: KI3600000	14803-99-7	See: XZ5262000
14355-12-5	See: FG2200000	14549-68-9	See: TK8112500	14692-45-6	See: KJ4311500	14807-75-1	See: LQ4570000
14357-70-1	See: YM5755000	14549-69-0	See: TK8112010	14692-47-8	See: KJ4358000	14807-96-6	See: VV7720000
14357-78-9	See: JL7700000	14549-71-4	See: TK8115010	14692-49-0	See: KJ4324000	14807-96-6	See: WW2710000
14357-93-8	See: VC3968770	14549-72-5	See: TK8030000	14692-50-3	See: KJ4324500	14808-60-7	See: VV7330000
14357-94-9	See: CP8370000	14549-73-6	See: TL3499150	14692-52-5	See: BP8224700	14813-38-8	See: TE4050000
14358-50-0	See: YW6125000	14549-74-7	See: TM2765800	14692-53-6	See: KJ4312000	14816-18-3	See: MD4740000
14362-31-3	See: TL2200000	14549-75-8	See: TL0165005	14692-54-7	See: KJ4360000	14816-67-2	See: PB0525000
14366-74-6	See: TA1854000	14549-76-9	See: HM3870000	14692-55-8	See: KJ4323000	14817-09-5	See: CV3455000
14367-47-6	See: EL3860000	14549-77-0	See: HM3900000	14692-56-9	See: KJ4325000	14825-96-8	See: TX9700000
14368-24-2	See: CN5075000	14551-09-8	See: UT3325000	14692-57-0	See: KJ4326000	14838-15-4	See: RC2625000
14370-50-4	See: RB6945200	14556-46-8	See: UA8430000	14692-58-1	See: KJ4350000	14838-45-0	See: TM9850000
14371-13-2	See: CU7025000	14557-50-7	See: SB2975000	14698-29-4	See: JI5075000	14840-02-9	See: KD1875000
14371-55-2	See: NJ6465000	14567-64-7	See: OM4510000	14703-92-5	See: KJ8440000	14860-49-2	See: DA0500000
14383-60-9	See: AC6335000	14569-74-5	See: ES0600000	14708-14-6	See: QR6650000	14860-53-8	See: JL6300000
14388-84-2	See: CQ1552500	14572-50-0	See: SN2650000	14709-56-9	See: UJ8600000	14861-06-4	See: GQ5850000
14395-03-0	See: MU0680000	14572-53-3	See: SM5081000	14714-99-9	See: UB9355000	14865-38-4	See: DP6125000
14402-89-2	See: UJ8750000	14572-54-4	See: SM5083000	14715-00-5	See: UA9357000	14870-41-8	See: HP2340000
14405-05-1	See: TN7101000	14575-92-9	See: RP5600000	14716-59-7	See: NY2780000	14871-98-8	See: ED7650000
14405-45-9	See: NL2025000	14579-91-0	See: JM9210000	14716-61-1	See: NY2935500	14873-10-0	See: BJ9675000
14417-88-0	See: OI9410000	14585-66-1	See: DL9632500	14716-63-3	See: NY2933500	14874-70-5	See: ED2675000
14419-01-3	See: WZ0700000	14591-91-4	See: TP2400000	14716-73-5	See: NY2752000	14881-92-6	See: AL0350000
14422-78-7	See: QL7950000	14593-03-4	See: BP8050500	14717-63-6	See: LU5350000	14882-18-9	See: EB2985000
14429-30-2	See: WK2230000	14593-06-7	See: BP7522000	14721-76-7	See: GA2100000	14883-83-1	See: NM3400000
14433-76-2	See: HD6350000	14593-09-0	See: AC4125000	14721-77-8	See: GA1575000	14884-81-2	See: TN6829850
14434-31-2	See: QJ9450000	14593-11-4	See: AB8768000	14722-16-8	See: QJ0920000	14885-19-9	See: DH6512000
14436-34-1	See: UV9000000	14593-13-6	See: EK9900000	14722-17-9	See: QJ0714000	14885-29-1	See: NI6450000
14437-17-3	See: UE8840000	14593-14-7	See: DC7500000	14722-18-0	See: QJ0595000	14893-26-6	See: GV8960000
14437-41-3	See: VN7885000	14593-39-6	See: UA5800000	14722-19-1	See: QJ0611500	14893-39-1	See: GW0650000
14440-47-2	See: AF9195000	14599-72-5	See: NJ0742500	14722-20-4	See: QJ0712000	14893-41-5	See: GV8850000
14445-45-5	See: XJ7050250	14600-07-8	See: AG7320000	14722-22-6	See: AC4375000	14893-42-6	See: GW0785000
14447-00-8	See: UD9450000	14601-95-7	See: GU6550000	14722-38-4	See: GE3630000	14897-39-3	See: VJ5800000
14447-07-5	See: AP0175000	14604-61-6	See: WS2300000	14729-71-6	See: UU4015700	14901-07-6	See: EN0350000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
14901-08-7	See: LZ5950000	15112-97-7	See: FG7220000	15263-52-2	See: FD1225000	15471-43-9	See: NR3650000
14908-97-5	See: NY2770000	15115-29-4	See: HM2806000	15263-53-3	See: FD1220000	15481-65-9	See: GW4630000
14913-29-2	See: TP6670000	15119-62-7	See: AJ7558000	15267-04-6	See: VS6552000	15481-70-6	See: XT0370000
14913-33-8	See: TP2455000	15120-17-9	See: CG3400000	15267-95-5	See: VV2275000	15482-83-4	See: DK3850000
14917-96-5	See: UU5775000	15121-11-6	See: KI2135000	15269-50-8	See: CM7980000	15485-48-0	See: UE9452500
14918-35-5	See: WK2150000	15127-00-1	See: QE9250000	15270-39-0	See: SG9290000	15487-11-3	See: WL1980000
14923-04-7	See: KJ4309000	15128-82-2	See: UU7715000	15270-45-8	See: SH0650500	15488-09-2	See: GL8946500
14923-17-2	See: MF6550000	15129-36-9	See: MO1450000	15270-47-0	See: SH7745000	15489-16-4	See: CC2850000
14929-11-4	See: UE9510000	15130-85-5	See: FZ8080000	15270-53-8	See: SI0780000	15489-90-4	See: NO6725000
14930-96-2	See: RQ0205000	15130-95-7	See: CQ3390000	15270-68-5	See: SI1130000	15493-35-3	See: WK4800000
14938-35-3	See: SM6750000	15131-55-2	See: KN1950000	15271-41-7	See: RB7700000	15495-06-4	See: TN5105000
14938-42-2	See: CB0555700	15131-84-7	See: GC1225000	15272-28-3	See: LU5230000	15495-67-7	See: KJ4316000
14938-53-5	See: QJ0937500	15137-09-4	See: GF9450000	15272-95-4	See: DL9600000	15500-65-9	See: TN4922000
14938-54-6	See: QJ0936000	15138-43-9	See: NT2610000	15273-31-1	See: TP2235000	15500-66-0	See: TN4930000
14940-68-2	See: ZH9000000	15139-06-7	See: TK8116000	15273-32-2	See: TP249221D	15500-69-3	See: TN5951000
14942-31-5	See: DE8225000	15148-80-8	See: UA8440000	15284-15-8	See: MJ6650000	15503-86-3	See: VH7700000
14947-61-6	See: ED7560000	15150-36-4	See: UQ7725000	15299-99-7	See: UE3600000	15503-87-4	See: VT5706000
14947-76-3	See: ZG1850000	15150-37-5	See: UQ6490000	15301-48-1	See: DE1820000	15507-52-5	See: FZ8600000
14947-78-5	See: MS7875000	15151-00-5	See: VA0340000	15301-97-0	See: GN6765000	15512-85-3	See: SH1450000
14948-74-4	See: DT8015000	15154-28-6	See: DG2359800	15302-16-6	See: RQ5787500	15512-87-5	See: DC8750000
14949-00-9	See: XI4400000	15154-29-7	See: DG2359900	15303-07-8	See: MA3780000	15517-31-4	See: CQ3758000
14969-56-3	See: BP6700000	15154-30-0	See: DG1635000	15307-79-6	See: AG6330000	15518-76-0	See: GZ2100000
14971-27-8	See: GF9520000	15154-31-1	See: DG2312000	15307-86-5	See: AG6310000	15518-82-8	See: PC9450000
14977-61-8	See: GB5775000	15154-32-2	See: DG2316000	15310-01-7	See: CV8710000	15521-07-0	See: VD6080000
14978-20-2	See: KJ4313000	15154-33-3	See: DG1660000	15311-77-0	See: TL8225000	15521-65-0	See: QR6150000
14979-39-6	See: MJ4600000	15154-34-4	See: DG2318000	15312-14-8	See: SZ1830000	15523-43-0	See: KI3550000
14986-84-6	See: XF1700000	15154-35-5	See: DG2290000	15314-55-3	See: QM2920000	15529-90-5	See: MD5431000
14991-97-0	See: GW0670000	15158-64-2	See: LE7875000	15314-67-7	See: UM6515000	15533-77-4	See: ET5965000
14992-02-0	See: GV8950000	15158-65-3	See: WY9042500	15314-72-4	See: UM9282505	15534-04-0	See: KJ4344000
15005-65-9	See: JO6828000	15158-67-5	See: FK5950000	15318-45-3	See: AB6680000	15535-69-0	See: WH7145000
15005-90-0	See: GB7250000	15161-61-2	See: LU5205000	15328-59-3	See: MR0185000	15535-79-2	See: RP4440000
15010-65-8	See: KJ4305000	15161-65-6	See: LU5235000	15339-36-3	See: OO9290000	15536-01-3	See: SZ8525000
15017-02-4	See: ST2450000	15161-66-7	See: LU5224000	15356-70-4	See: OT0525000	15536-18-2	See: JR2287000
15018-52-7	See: CQ0503000	15172-86-8	See: TJ7610000	15364-94-0	See: SC9275000	15536-55-7	See: UX9470000
15018-59-4	See: YQ9300000	15177-70-5	See: BR9150000	15375-94-7	See: OW2500000	15537-72-1	See: DU1800000
15020-57-2	See: DB2275000	15180-03-7	See: RC9868000	15379-32-5	See: CQ1800000	15537-73-2	See: NJ7020000
15022-64-7	See: TP2255000	15180-39-9	See: MU7650000	15381-57-4	See: WK7600000	15543-77-8	See: OP2320000
15029-32-0	See: AM1230000	15189-51-2	See: CK6360000	15382-16-8	See: YR8962000	15545-48-9	See: YS7230000
15039-47-1	See: QJ0716000	15190-08-6	See: ALB290000	15387-10-7	See: QS4025000	15546-11-9	See: WH6729000
15039-48-2	See: QJ0717000	15191-85-2	See: VV8925000	15390-25-7	See: ED7600000	15546-16-4	See: WH6712000
15042-77-0	See: SE0875000	15195-06-9	See: WK7900000	15403-25-5	See: TY0900000	15547-17-8	See: CB7175000
15045-55-3	See: TB4875000	15201-08-8	See: UU3873500	15410-44-3	See: KF2300000	15560-07-3	See: AK8315000
15052-05-8	See: NX3150000	15205-35-3	See: CV2625000	15410-48-7	See: OP2976000	15560-08-4	See: AL0780000
15054-10-1	See: XI2277000	15213-88-4	See: LW4375000	15410-49-8	See: OP2860000	15560-24-4	See: EK7600000
15056-34-5	See: XX9530000	15216-10-1	See: CM4375000	15410-52-3	See: LW5430000	15560-25-5	See: AK8282500
15075-46-4	See: CY4550000	15218-38-9	See: LZ5655000	15421-84-8	See: XZ5490000	15560-51-7	See: AF6750000
15083-34-8	See: UB8618000	15220-29-8	See: DD5420000	15421-84-8	See: XZ5700000	15560-60-8	See: AK8245000
15083-36-0	See: UA7315000	15221-81-5	See: SH8940000	15421-88-2	See: MC5295000	15560-61-9	See: AK8275000
15083-38-2	See: UQ6458000	15223-20-8	See: XT7360000	15424-17-6	See: UX9685500	15560-63-1	See: AK8325000
15083-40-6	See: UQ6125400	15224-79-0	See: LU5209000	15427-93-7	See: FE0188000	15560-64-2	See: AK8235000
15083-41-7	See: UQ6950000	15224-80-3	See: LU5217000	15430-91-8	See: OP2890000	15560-65-3	See: AK8265000
15083-48-4	See: KV3750000	15227-42-6	See: TP2499000	15430-94-1	See: OP2305000	15563-26-5	See: MU8450000
15083-49-5	See: UQ7380000	15228-71-4	See: OH6350000	15436-35-8	See: XM9400000	15564-30-4	See: GV9450000
15083-50-8	See: KL7625000	15233-65-5	See: MX5800000	15438-31-0	See: NO6925000	15565-23-8	See: DK1861900
15083-51-9	See: UQ7625000	15235-08-2	See: SH8945000	15442-77-0	See: QR6145000	15565-24-9	See: TM6496855
15083-52-0	See: UQ7400000	15235-27-5	See: SH6805000	15446-39-6	See: AD8625000	15565-25-0	See: TM4733250
15083-53-1	See: UQ6480000	15237-44-2	See: AU7460000	15451-15-7	See: DO5450000	15565-29-4	See: UY0700250
15083-54-2	See: UQ6477000	15242-96-3	See: GB7280000	15451-29-3	See: UH0960000	15568-57-7	See: AH3730000
15086-17-6	See: KR7200000	15245-44-0	See: OG6425000	15457-05-3	See: KO2750000	15571-58-1	See: RO0955000
15086-94-9	See: LM5800000	15247-36-6	See: RB8470000	15460-07-8	See: DV6300000	15571-91-2	See: WY2420000
15089-61-9	See: UQ7675000	15255-40-0	See: DU2988500	15460-48-7	See: CM6760000	15572-56-2	See: NT9530000
15089-99-3	See: HM2550000	15260-25-0	See: UN0915000	15461-22-0	See: XY3215000	15588-95-1	See: SH2975000
15090-08-1	See: UQ6150000	15260-27-2	See: UM6525000	15465-83-5	See: WL1990000	15589-00-1	See: SH2445000
15090-10-5	See: UQ6135000	15260-32-9	See: UM9282500	15467-20-6	See: AJ0350000	15589-25-0	See: UY1150000
15090-11-6	See: UQ6140000	15260-33-0	See: UM2405000	15468-32-3	See: VV7335000	15589-27-2	See: UY4350000
15090-12-7	See: UQ6132000	15260-34-1	See: UM0625000	15468-34-5	See: XZ2510000	15589-27-2	See: UY1130000
15090-13-8	See: UQ6126500	15260-36-3	See: UM2400000	15470-97-0	See: KJ4308000	15595-24-1	See: DV5075000
15090-16-1	See: UQ6128000	15260-38-5	See: UL8122500	15471-00-8	See: BQ3520000	15597-43-0	See: WH8583600
15091-30-2	See: XN0470000	15260-42-1	See: XJ7050200	15471-04-2	See: KJ4347000	15597-46-3	See: BS8325000
15096-52-3	See: WA9625000	15260-43-2	See: NJ5986000	15471-07-5	See: KJ4353000	15597-63-4	See: TH3750000

CAS No.	RTECS No.
15604-80-5	See: OM4625000
15604-81-6	See: OG6625000
15610-97-6	See: MR7000000
15611-84-4	See: TP1800000
15614-06-9	See: NQ8850000
15617-19-3	See: TP2185000
15620-48-1	See: XI2282400
15620-49-2	See: XI2282350
15620-54-9	See: XI2284000
15622-65-8	See: NM3325000
15623-83-3	See: VD6060000
15623-84-4	See: VD6090000
15641-54-0	See: NX4995000
15646-46-5	See: RQ5786250
15652-38-7	See: TA2100000
15660-26-1	See: TP2247000
15660-27-2	See: TP2248000
15660-29-4	See: BT0435000
15662-33-6	See: VM4025000
15663-27-1	See: TP2450000
15676-16-1	See: BZ3400000
15684-18-1	See: RT3575000
15686-37-0	See: HP0190000
15686-60-9	See: LK8327500
15686-71-2	See: XI0350000
15686-83-6	See: UW0248000
15687-07-7	See: DE8925000
15687-18-0	See: SA0525000
15687-27-1	See: MU6640000
15700-73-9	See: UA9855000
15702-63-3	See: GF9560000
15702-65-5	See: OO9400000
15708-41-5	See: AH4900000
15709-62-3	See: QR6525000
15713-63-0	See: NO8925000
15713-67-4	See: ZH5499000
15721-02-5	See: DD1751000
15724-08-0	See: UM7350000
15730-83-3	See: WP3898700
15741-90-9	See: FG0470000
15741-91-0	See: FF8970000
15760-35-7	See: GU1300000
15760-36-8	See: GU1350000
15764-24-6	See: JM1225000
15764-24-6	See: JM1600000
15767-73-4	See: VO1600000
15770-21-5	See: UY9850000
15773-47-4	See: OG0470000
15795-36-5	See: LQ4568380
15804-19-0	See: VD2100000
15805-34-2	See: YZ6300000
15805-73-9	See: FD1995000
15812-48-3	See: GU1912500
15823-55-9	See: AC5425000
15825-70-4	See: OP3000000
15826-12-7	See: CM4419000
15826-16-1	See: KK7890000
15826-37-6	See: DJ2380000
15826-61-6	See: GV6825000
15850-79-0	See: DL1750000
15851-81-7	See: LQ4568165
15857-68-8	See: XK6350000
15860-21-6	See: WI3050000
15863-65-7	See: TE4450000
15870-40-3	See: TC2352000
15870-41-4	See: TC5630000
15870-42-5	See: TC2480000
15870-43-6	See: TB9627500
15875-13-5	See: XY9625000
15876-67-2	See: UU5277000
15878-77-0	See: TU1400000
15879-93-3	See: FM9450000
15886-81-4	See: SH0680000
15886-84-7	See: IN9800000
15890-66-1	See: MA6550000
15891-46-0	See: PB8955000
15895-54-2	See: TY9340000
15900-09-1	See: UQ9160000
15900-24-0	See: UQ9500000
15914-23-5	See: GC0875000
15916-96-8	See: TB2460000
15916-97-9	See: TA1850000
15918-04-4	See: TD1255000
15922-78-8	See: UT9800000
15923-42-9	See: CM3500000
15923-48-5	See: UO7515000
15926-55-3	See: GU4699990
15930-53-7	See: TO1576250
15930-94-6	See: GB3260000
15936-45-5	See: TI5603000
15941-41-0	See: UU5600000
15942-48-0	See: FB6300000
15942-78-6	See: KR9280000
15942-80-0	See: KR6702000
15942-81-1	See: KR7550000
15954-91-3	See: AH4060000
15954-94-6	See: AH4570000
15954-98-0	See: AH5300000
15964-31-5	See: TJ7445000
15965-32-9	See: NI4775000
15968-56-6	See: ZE4688000
15972-60-8	See: AE1225000
15978-91-3	See: TP2320000
15978-93-5	See: TP2480000
15980-15-1	See: RP4200000
15986-32-0	See: UO9050000
15991-27-2	See: NS5350000
15991-51-2	See: NS5380000
15995-72-9	See: SI2280000
15996-31-3	See: XH2378000
16006-08-9	See: EY9780000
16006-09-0	See: FB2750000
16006-10-3	See: CM4417000
16011-96-4	See: TN0404000
16018-07-8	See: TK8133500
16018-22-7	See: TK9890000
16018-24-9	See: TL3487000
16018-25-0	See: TL0605000
16018-26-1	See: TL9355000
16018-27-2	See: TK8377000
16018-30-7	See: TL6685000
16018-31-8	See: TL3565000
16018-32-9	See: TL3489000
16018-33-0	See: TL4395000
16018-49-8	See: MF0870000
16018-51-2	See: ME9470000
16018-52-3	See: MF3610000
16018-53-4	See: MF3605000
16018-56-7	See: ME8790000
16018-57-8	See: MF3602000
16018-61-4	See: YS6350000
16018-65-8	See: MF0825000
16018-66-9	See: ME8770000
16018-67-0	See: MF0850000
16018-69-2	See: YT1476000
16018-70-5	See: YT1472000
16018-83-0	See: DU1850000
16018-84-1	See: YR8160000
16019-53-7	See: TK8112000
16019-78-6	See: TK8112950
16019-80-0	See: TK8115000
16019-85-5	See: TM4264050
16032-41-0	See: VB5240000
16033-21-9	See: XY2800000
16034-77-8	See: UE6050000
16035-34-0	See: TP3940000
16035-39-5	See: TP3930000
16039-55-7	See: EV1400000
16044-74-9	See: CM8350000
16047-99-7	See: RP5350000
16048-42-3	See: YM5950000
16048-43-4	See: YM5425000
16048-45-6	See: YM5250000
16056-11-4	See: BT2100000
16063-24-4	See: TX3734000
16063-69-7	See: UU0875000
16063-70-0	See: UU0525000
16064-30-5	See: SH1575000
16064-31-6	See: SH1500000
16066-38-9	See: SD9900000
16066-90-3	See: FC7750000
16068-01-2	See: VV3597500
16071-86-6	See: GL7375000
16076-27-0	See: NI3517500
16078-30-1	See: NM1892500
16078-34-5	See: OB4505000
16088-56-5	See: TD7527000
16090-49-6	See: LY5250000
16091-18-2	See: JH4745000
16096-97-2	See: EK1612000
16096-98-3	See: JO5100000
16102-92-4	See: GL5900000
16110-09-1	See: US8225000
16110-13-7	See: CW8400000
16111-14-1	See: UM8350000
16111-62-9	See: SD9700000
16112-60-0	See: RQ2816250
16118-18-6	See: MU2452500
16118-19-7	See: MU4214000
16118-49-3	See: FD8900000
16122-19-3	See: TK8113000
16122-20-6	See: TK8135000
16128-22-6	See: SD8225000
16128-42-0	See: TP4512900
16135-43-6	See: NX2975000
16136-23-5	See: YM2780000
16136-32-6	See: ME8510000
16142-83-9	See: DT7875000
16143-89-8	See: AT6900000
16145-97-4	See: KK3544000
16146-52-4	See: FB7175000
16146-62-6	See: FC0875000
16151-02-3	See: TK9850000
16154-78-2	See: UQ3910000
16156-66-4	See: FC6710000
16156-90-4	See: NI6350000
16156-93-7	See: NI4382000
16156-95-9	See: NI4387000
16156-96-0	See: NI6340000
16165-66-5	See: SZ8561500
16170-75-5	See: AS4800000
16179-44-5	See: GU8580000
16181-71-8	See: UM0050000
16188-74-2	See: TH9201500
16188-76-4	See: TH9200000
16191-84-7	See: WR5350000
16200-68-3	See: GU1320000
16203-97-7	See: CB1410000
16211-06-6	See: TF6400000
16211-09-9	See: FE6325000
16212-05-8	See: WR2400000
16212-28-5	See: AT7000000
16219-75-3	See: RB9450000
16219-98-0	See: UT6386000
16219-99-1	See: UT6386500
16221-22-0	See: VT4028000
16221-47-9	See: UA8420000
16221-56-0	See: UA8425000
16221-63-9	See: UB8950000
16221-67-3	See: UB8880000
16222-49-4	See: UB7620000
16222-52-9	See: UB7878000
16222-53-0	See: UB5980000
16222-54-1	See: UB2750000
16222-55-2	See: UA7330000
16224-33-2	See: KN4550000
16227-10-4	See: XZ4150000
16227-12-6	See: XZ5250000
16230-71-0	See: RQ7700000
16230-87-8	See: NI3380000
16230-89-0	See: NI6330000
16231-76-8	See: TD7900000
16232-80-7	See: NX5500000
16232-81-8	See: NX5991000
16233-60-6	See: TL4375000
16238-56-5	See: CW0525000
16239-18-2	See: QL3500000
16239-25-1	See: DL0250000
16239-84-2	See: XJ2854000
16248-90-1	See: EZ6825000
16268-54-5	See: XY4396500
16268-56-7	See: XY4396800
16268-57-8	See: XY4396600
16268-58-9	See: XY4396700
16268-60-3	See: XY4050000
16268-82-9	See: XY3177500
16268-83-0	See: XY3177600
16268-87-4	See: XY3180000
16268-88-5	See: XY3178000
16270-86-3	See: TD7526000
16271-17-3	See: RO8925000
16271-33-3	See: DB8927500
16272-02-9	See: UB9356000
16274-63-8	See: XY6827000
16275-44-8	See: LU3455000
16283-49-1	See: AB7905500
16283-78-6	See: TM8590000
16289-61-5	See: XH5098100
16291-96-6	See: FL7243500
16297-34-0	See: TM4415000
16297-35-1	See: AC6336000
16297-36-2	See: UE4525500
16297-38-4	See: CV5586200
16297-39-5	See: CV2452000
16297-40-8	See: CV2451000
16297-41-9	See: CV2453000
16297-42-0	See: CV5585200
16297-43-1	See: AC7796000
16302-98-0	See: DA4600000
16310-68-2	See: HN5775000
16322-14-8	See: VB2020000
16325-43-2	See: UW4980000
16327-90-5	See: DF1050000
16332-51-7	See: BQ3850000
16338-97-9	See: HJ4600000
16338-99-1	See: MK1260000
16339-01-8	See: BY5850000
16339-04-1	See: IA3400000
16339-05-2	See: SC0450000
16339-06-3	See: TW3700000

CAS No.	RTECS No.
16339-07-4	See: TM1780000
16339-12-1	See: PF8600000
16339-14-3	See: MV8260000
16339-16-5	See: KR1970000
16339-18-7	See: AM1300000
16339-21-2	See: SA9350000
16340-50-4	See: UQ2550000
16344-98-2	See: UU0980000
16344-99-3	See: UT4230000
16345-00-9	See: UT6400000
16354-47-5	See: CX0350000
16354-48-6	See: CW5600000
16354-50-0	See: CW6125000
16354-52-2	See: CW1750000
16354-53-3	See: CW2275000
16354-54-4	See: CX2625000
16354-55-5	See: CW6300000
16357-59-8	See: VB2010000
16360-99-9	See: GD7414000
16361-01-6	See: HN3850000
16382-06-2	See: NL8225000
16382-07-3	See: NL6300000
16386-43-9	See: CY9060000
16395-80-5	See: UE4525000
16398-00-8	See: DE9480000
16400-82-1	See: UM6818000
16400-83-2	See: UN1260000
16405-22-4	See: CL5350000
16409-43-1	See: UQ1470000
16409-45-3	See: AI5850000
16413-75-5	See: AC3660000
16423-68-0	See: LM5950000
16430-09-4	See: NY3150000
16432-36-3	See: GB7580000
16436-71-8	See: TA3500000
16437-66-4	See: YU1510000
16454-60-7	See: QP0175000
16456-56-7	See: TG6720000
16462-65-0	See: TP3400000
16462-86-5	See: TB8810000
16468-77-2	See: QT2020000
16468-98-7	See: CQ6655000
16470-25-0	See: WJ6162000
16475-50-6	See: RO9625000
16479-50-8	See: FH4930000
16481-54-2	See: TP9002050
16484-77-8	See: UE9755000
16484-86-9	See: KW0175000
16487-37-9	See: YM6000000
16488-04-3	See: HN9280000
16488-05-4	See: HN9110000
16488-48-5	See: DG4713000
16500-53-1	See: TE0220000
16501-01-2	See: TI2275000
16508-97-7	See: GU8575000
16509-23-2	See: DF3500000
16509-45-8	See: HM2865000
16509-79-8	See: ZH1600000
16512-00-8	See: QT1970000
16524-22-4	See: CB4170000
16524-23-5	See: CB4200000
16527-53-0	See: SL1944000
16527-54-1	See: EO5990000
16527-55-2	See: EO5240000
16531-19-4	See: CV4203000
16531-21-8	See: CV4209000
16531-23-0	See: CV4260000
16531-25-2	See: CV4235000
16531-31-0	See: CV2434000
16531-34-3	See: CV4240000
16531-36-5	See: CV4245000
16531-38-7	See: CV4640000
16531-40-1	See: CV4255000
16531-42-3	See: CV2439000
16531-44-5	See: CV4590000
16531-46-7	See: CV4620000
16532-79-9	See: AL8090000
16534-84-2	See: MB9800000
16537-51-2	See: TA6475000
16537-52-3	See: TA6300000
16543-55-8	See: QS6550000
16545-11-2	See: QI7610000
16552-80-0	See: NX4915000
16561-28-7	See: GZ0610000
16561-29-8	See: GZ0630000
16562-70-2	See: QE4087000
16562-72-4	See: QE5175000
16566-62-4	See: QL0610000
16566-64-6	See: QL0600000
16568-02-8	See: LQ8500000
16571-50-9	See: NM1860000
16571-63-4	See: NM1800000
16575-27-2	See: CV2436000
16575-28-3	See: CV4610000
16575-30-7	See: CV4600000
16584-05-7	See: DM1270000
16587-71-6	See: GW1960000
16588-06-0	See: CV2465000
16590-41-3	See: QD2155000
16595-80-5	See: NJ5960000
16597-35-6	See: UW5787000
16597-36-7	See: HM4094000
16597-38-9	See: HM4092000
16602-80-5	See: MV7525000
16602-88-3	See: MV7100000
16602-97-4	See: MV2000000
16603-03-5	See: MV3120000
16603-07-9	See: MV2310000
16603-10-4	See: MV7800000
16603-11-5	See: MV7875000
16603-16-0	See: MV5210000
16610-44-9	See: CB4172000
16618-72-7	See: NK7537500
16619-19-5	See: QE0510000
16620-52-3	See: NL7700000
16626-99-6	See: PB2770000
16627-02-4	See: DB8090000
16627-04-6	See: DB5650000
16634-82-5	See: AN3150000
16637-86-8	See: FC5500000
16644-30-7	See: VN5500000
16646-42-7	See: GW4550000
16646-44-9	See: KI8925000
16648-69-4	See: UH2450000
16654-64-1	See: KR6709000
16671-87-7	See: DH6865000
16671-88-8	See: DH6905000
16672-39-2	See: KJ9500000
16672-87-0	See: SZ7100000
16672-99-4	See: CB7525000
16675-05-1	See: GZ0620000
16676-29-2	See: QD2160000
16689-12-6	See: UH1856000
16690-44-1	See: AC5950000
16694-30-7	See: WI4450000
16699-07-3	See: NK8600000
16699-10-8	See: VC1650000
16714-57-1	See: UP0760000
16714-68-4	See: TZ5550000
16715-59-6	See: AK5400000
16719-32-7	See: DP1925000
16719-34-9	See: DP1750000
16720-01-7	See: HP6650000
16720-02-8	See: HP7700000
16720-03-9	See: HP6825000
16720-04-0	See: HP7000000
16720-05-1	See: HP7525000
16720-19-7	See: AJ6880000
16720-67-5	See: BP7523000
16721-80-5	See: WE1900000
16726-46-8	See: TL1500000
16728-83-9	See: AM2275000
16731-55-8	See: TT4920000
16738-19-5	See: YU3850000
16738-20-8	See: YU3675000
16752-77-5	See: AK2975000
16754-39-5	See: FD1170000
16755-07-0	See: ON6200000
16757-80-5	See: DJ7525000
16757-81-6	See: DJ7175000
16757-82-7	See: DJ7000000
16757-83-8	See: DJ7350000
16757-84-9	See: DJ6125000
16757-85-0	See: DJ5075000
16757-86-1	See: DJ5250000
16757-87-2	See: DJ5775000
16757-88-3	See: DJ5425000
16757-89-4	See: DJ6300000
16757-90-7	See: DJ5600000
16757-91-8	See: DJ5950000
16757-92-9	See: DJ8050000
16758-31-9	See: UU6925970
16758-33-1	See: UU6925940
16758-47-7	See: QD0768000
16760-48-8	See: UH4408000
16763-42-1	See: SM1577500
16763-43-2	See: SM1578000
16763-44-3	See: SL4510000
16773-42-5	See: NI5460000
16773-52-7	See: NI5300000
16776-40-2	See: HZ4300000
16780-88-4	See: NI2990000
16784-02-4	See: AB7559000
16784-03-5	See: AB7553000
16784-04-6	See: AB7490000
16784-05-7	See: AB7551000
16784-08-0	See: AB7465000
16784-09-1	See: AB7557000
16784-10-4	See: AB7563000
16785-18-5	See: EU4850000
16785-20-9	See: AM9450500
16785-29-8	See: EL5100000
16785-30-1	See: EU5330000
16785-31-2	See: AM5990000
16785-32-3	See: AM9813000
16786-97-3	See: TP2497150
16786-98-4	See: TP2496950
16793-47-8	See: SI7713500
16793-49-0	See: SI7715000
16793-50-3	See: SI7717000
16793-51-4	See: SI7712000
16793-52-5	See: SI7716500
16793-53-6	See: SI7913000
16793-56-9	See: SI7716000
16793-62-7	See: SI7708000
16793-63-8	See: SI7718000
16793-66-1	See: SI7713000
16793-67-2	See: SI7703500
16793-68-3	See: SI7703000
16793-69-4	See: DP3325000
16793-70-7	See: DP1725000
16793-71-8	See: DP4380000
16793-75-2	See: SI7714000
16793-82-1	See: SI7715500
16799-30-7	See: UH4426000
16800-47-8	See: YO7800000
16808-85-8	See: AL0275000
16809-53-3	See: FI1800000
16809-58-8	See: DI0350000
16809-59-9	See: SI7714500
16809-61-3	See: SI7752000
16809-62-4	See: SI7702000
16809-63-5	See: MV2700000
16809-64-6	See: SI7776500
16809-65-7	See: SI7753000
16810-17-6	See: XX8430000
16813-36-8	See: MX9280000
16813-36-8	See: YQ9800500
16825-87-9	See: FI1450000
16830-15-2	See: YU9625000
16840-49-6	See: NR3645000
16841-19-3	See: GY2800000
16842-03-8	See: GG0900000
16846-34-7	See: OH4725000
16846-63-2	See: CQ3357000
16849-88-0	See: OO3746000
16853-85-3	See: BD0100000
16864-62-3	See: PB9060000
16864-63-4	See: PB9075000
16870-63-6	See: UH1852000
16870-86-3	See: XZ5600000
16870-90-9	See: ZD9150000
16871-71-9	See: ZH3675000
16871-90-2	See: VV8400000
16873-88-4	See: GD6895000
16883-45-7	See: BS8310000
16887-79-9	See: NS2100000
16891-97-7	See: SI7702500
16893-85-9	See: VV8410000
16893-93-9	See: TT1530000
16899-74-4	See: WG2140000
16904-30-6	See: MV8575000
16912-01-9	See: DF4034000
16914-02-6	See: SZ5990700
16914-04-8	See: SZ5990900
16914-90-2	See: UM2100000
16914-91-3	See: UM5950000
16914-92-4	See: UM7875000
16919-27-0	See: TT1575000
16919-58-7	See: BP5425000
16919-73-6	See: TS8089000
16921-30-5	See: TP1650000
16923-95-8	See: TT0875000
16924-00-8	See: TT1225000
16925-39-6	See: EW4025000
16930-96-4	See: GQ5780000
16931-17-2	See: SB2000000
16940-66-2	See: ED3325000
16940-81-1	See: SY7115000
16941-12-1	See: FW7040000
16941-12-1	See: TP1500000
16941-92-7	See: NO3592500
16948-63-3	See: DA9470000
16948-63-3	See: DA9490000
16949-15-8	See: OJ6427000
16954-69-1	See: DL5775000
16958-11-5	See: QE1000000
16958-29-5	See: WH1306400
16958-31-9	See: VS3595000
16960-16-0	See: GM7915000

CAS No.	RTECS No.
16960-40-0	See: DE3000000
16961-83-4	See: VV8225000
16962-40-6	See: XR1500000
16968-19-7	See: DT4391000
16969-06-5	See: ZE4050000
16987-28-3	See: CM3100000
16987-32-9	See: SL4950000
16987-36-3	See: CM3340000
16993-94-5	See: DV3850000
17003-75-7	See: KK7220000
17008-20-7	See: XY6125000
17010-21-8	See: EV0875000
17010-23-0	See: MD5250000
17010-59-2	See: BX2100000
17010-61-6	See: BX3150000
17010-62-7	See: BY1225000
17010-63-8	See: BY1050000
17010-64-9	See: BX3675000
17010-65-0	See: BY0525000
17012-89-4	See: FZ3850000
17012-91-8	See: CW8050000
17013-01-3	See: LT1830000
17013-33-1	See: CQ0512500
17013-35-3	See: CQ5597500
17013-36-4	See: CQ7161000
17013-37-5	See: CQ4790000
17013-40-0	See: CQ7160600
17013-41-1	See: CQ3430000
17013-42-2	See: CQ7073700
17014-71-0	See: TT4450000
17018-24-5	See: BY6400000
17021-26-0	See: BV8385000
17025-30-8	See: VB5250000
17026-81-2	See: AD8575000
17027-36-0	See: TD2700000
17029-22-0	See: TT1255000
17031-32-2	See: GL8400000
17040-19-6	See: TF9050000
17048-30-5	See: YE1700000
17048-33-8	See: TN4350100
17048-35-0	See: YE2960000
17048-36-1	See: HR8407000
17048-97-4	See: CQ7165000
17058-53-6	See: DK3675000
17061-21-1	See: GZ2710000
17068-17-6	See: WH8629000
17068-78-9	See: CA8400000
17073-16-4	See: YR7883000
17073-35-7	See: FE1100000
17080-02-3	See: GZ1640000
17081-14-0	See: BP7505000
17083-38-4	See: BR8540000
17083-85-1	See: BS5850000
17086-16-7	See: MJ4725000
17086-20-3	See: EB2800000
17086-76-9	See: WJ2510000
17091-21-3	See: TY6785000
17091-40-6	See: KL4200000
17095-24-8	See: QJ6402500
17097-73-3	See: SH6935000
17099-80-8	See: AH4150000
17099-81-9	See: NO6880000
17100-11-7	See: AH4050000
17100-84-4	See: DB2375000
17100-85-5	See: DB1990000
17100-92-4	See: DB2550000
17100-94-6	See: DB1555000
17100-96-8	See: XT5615000
17101-05-2	See: XT5784000
17107-32-3	See: OP2850000
17107-33-4	See: NL4110000
17109-49-8	See: TE3850000
17118-78-4	See: TG5150000
17118-79-5	See: TE6425000
17125-80-3	See: CR0525000
17131-24-7	See: TZ1400000
17131-51-0	See: TY8395000
17131-52-1	See: TY8405000
17135-90-9	See: EV6599000
17140-05-5	See: QC9450000
17140-11-3	See: UT9450000
17140-60-2	See: MA7980000
17140-68-0	See: XH5095500
17140-73-7	See: OW4550000
17140-78-2	See: QK1600000
17144-46-6	See: JG8016000
17146-69-9	See: KR9680000
17146-73-5	See: YE2115000
17146-74-6	See: YE2930000
17146-75-7	See: YE2105000
17146-76-8	See: YE2260000
17149-25-6	See: TK9150000
17149-26-7	See: TL0150000
17149-27-8	See: TK8800000
17153-27-4	See: XN0810000
17157-48-1	See: AB2190000
17160-71-3	See: EU3675000
17162-14-0	See: FH5327000
17162-32-2	See: TM2665000
17164-65-7	See: JG8018000
17167-73-6	See: AB2946500
17172-62-2	See: CU7600000
17179-38-3	See: FH4770000
17180-26-6	See: QJ3500000
17183-07-2	See: RN7820000
17183-08-3	See: RN7810000
17183-11-8	See: RN7860000
17183-23-2	See: XU1582000
17184-83-7	See: SM1200000
17184-84-8	See: SM7580000
17184-86-0	See: SK1580000
17185-22-7	See: KQ9430000
17185-25-0	See: KR8840000
17186-95-7	See: XH2471000
17191-58-1	See: SJ6337500
17191-65-0	See: XU1584000
17191-84-3	See: UC1400000
17193-92-9	See: VD6191500
17197-57-8	See: CM4561000
17197-60-3	See: CM4555000
17197-61-4	See: CM4408000
17199-30-3	See: UC1450000
17199-35-8	See: DB6000000
17199-55-2	See: MJ3500000
17200-29-2	See: DM4690000
17209-72-2	See: UG0880000
17210-48-9	See: BZ6650000
17224-46-3	See: EK2900000
17226-43-6	See: TY7900000
17229-42-4	See: OO3800000
17229-59-3	See: TK9600000
17230-87-4	See: EU2100000
17236-22-5	See: XN0750000
17238-49-2	See: TL1287200
17238-51-6	See: TL1288800
17238-52-7	See: TL1288900
17238-53-8	See: TL1287600
17239-52-0	See: TI5150000
17239-58-6	See: MV0670000
17243-39-9	See: KJ4375000
17243-64-0	See: XJ5131750
17247-77-7	See: VA2200000
17250-90-7	See: NN1500000
17263-59-1	See: WJ6475000
17264-01-6	See: PC2975000
17264-94-7	See: DG3100000
17268-47-2	See: UE3850000
17268-48-3	See: UE4375000
17274-12-3	See: DH9360000
17277-57-5	See: WQ2960000
17276-93-2	See: DM2100000
17279-39-9	See: SI3800000
17282-40-5	See: UU4020000
17289-54-2	See: AE1972000
17291-84-8	See: YT1225000
17291-86-0	See: YS8750000
17291-87-1	See: YT0700000
17291-88-2	See: YT0875000
17291-89-3	See: YT1050000
17297-82-4	See: TL9450000
17302-82-8	See: DG7503500
17309-87-4	See: NK7920200
17311-31-8	See: VD1900000
17317-16-7	See: SK0650000
17321-56-1	See: TL1287000
17321-77-6	See: HN9055000
17327-80-9	See: IE1390000
17328-16-4	See: WR3150000
17339-58-1	See: TM8050000
17339-60-5	See: KR7300000
17350-07-1	See: LQ4568510
17357-38-9	See: LV2028000
17360-35-9	See: UY6000000
17364-40-8	See: UQ9280000
17364-41-9	See: UQ9300000
17364-42-0	See: UQ9050000
17369-59-4	See: NP7235000
17371-99-2	See: DM4888000
17372-87-1	See: LM5850000
17374-21-9	See: XJ0875000
17381-88-3	See: WH6881000
17386-89-9	See: EU2285000
17397-89-6	See: JR1670000
17400-65-6	See: VB6125000
17400-68-9	See: VB7525000
17400-69-0	See: VB5775000
17400-70-3	See: VB5950000
17401-48-8	See: CU3520000
17402-80-1	See: DL9700000
17406-45-0	See: XW1050000
17408-50-3	See: AB8765000
17413-74-0	See: NQ4555000
17416-17-0	See: VB5425000
17416-18-1	See: UZ9800000
17416-20-5	See: VB6300000
17416-21-6	See: VB7700000
17418-58-5	See: CB5725000
17420-30-3	See: BX2500000
17425-25-1	See: EL6160000
17427-00-8	See: BO2275000
17427-08-6	See: MP6400000
17427-09-7	See: MJ8800000
17433-31-7	See: MU7700000
17433-39-5	See: AJ5780000
17448-96-3	See: OO1180000
17449-15-9	See: RH2150000
17449-96-6	See: AB5822700
17455-13-9	See: MP4500000
17463-44-4	See: UE6825000
17466-45-4	See: SE9800000
17471-59-9	See: UC8180000
17476-04-9	See: OJ5585000
17481-62-8	See: UV1153250
17489-40-6	See: ON8250000
17493-73-1	See: AB5740000
17494-61-0	See: WR6850000
17494-72-3	See: FD1210000
17501-44-9	See: ZH9280000
17507-05-0	See: NX6050000
17513-40-5	See: CW0900000
17518-47-7	See: AC6490000
17523-77-2	See: TT3850000
17526-24-8	See: CW8575000
17526-74-8	See: MO7600000
17531-75-8	See: UB3200000
17531-79-2	See: UB4150000
17531-82-7	See: UB1100000
17531-87-2	See: UB4250000
17531-90-7	See: UB4170000
17531-93-0	See: UB4230000
17531-98-5	See: UB4210000
17532-01-3	See: UB4190000
17532-07-9	See: EL1545000
17532-08-0	See: EL3300000
17532-09-1	See: EL3450000
17532-11-5	See: EL3400000
17532-12-6	See: EL3350000
17536-04-8	See: UY1455000
17544-17-1	See: GB7993000
17549-30-3	See: EZ5600000
17551-76-7	See: TL6785000
17560-51-9	See: VA1700000
17563-48-3	See: WH6765000
17573-21-6	See: DJ8280000
17573-23-8	See: DJ4965000
17575-20-1	See: OE1980000
17575-21-2	See: OE2040000
17575-22-3	See: OE2100000
17576-41-9	See: FB0175000
17576-63-5	See: VB8400000
17576-99-7	See: GU5675000
17578-36-8	See: TF0450000
17578-95-9	See: DL7063000
17578-97-1	See: DL7044000
17579-39-4	See: BO2100000
17581-48-5	See: WM8550000
17583-78-7	See: WU7687000
17590-01-1	See: AM1050000
17592-81-3	See: SZ1625000
17596-61-1	See: KR7700000
17598-10-6	See: QE4850000
17598-65-1	See: OE2100500
17598-65-1	See: OE2101000
17599-07-4	See: DG2351500
17599-17-6	See: DG2315000
17599-20-1	See: DG1960000
17601-12-6	See: WH6733500
17605-71-9	See: DO4620000
17605-85-5	See: UQ6875000
17605-86-6	See: UQ6575000
17605-87-7	See: UQ6500000
17605-88-8	See: UQ6900000
17605-89-9	See: UQ6850000
17605-90-2	See: UQ6525000
17605-91-3	See: UQ6550000
17606-22-3	See: UY8690000
17607-33-9	See: AB7552000
17607-34-0	See: AB7556000
17607-40-8	See: AB7455000
17607-41-9	See: AB7480000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.
17607-45-3	See: AB7485000
17607-46-4	See: AH0564000
17607-47-5	See: AH0551000
17607-48-6	See: AH0558000
17607-49-7	See: AH0560000
17607-50-0	See: AH0550000
17608-59-2	See: DP0600000
17617-11-7	See: NW6580000
17617-18-4	See: NW6780000
17617-23-1	See: DF0820000
17617-46-8	See: TJ9320000
17617-59-3	See: DE9750000
17622-94-5	See: KW5800000
17627-78-0	See: JI4800000
17630-53-4	See: KR6410000
17636-47-4	See: SZ0177000
17636-48-5	See: SZ0176500
17639-93-9	See: UE9100000
17640-15-2	See: LQ7525000
17641-00-8	See: AE7250000
17641-03-1	See: AE1450000
17641-04-2	See: AD9640000
17641-05-3	See: AD9635000
17641-08-6	See: AE8292500
17641-09-7	See: AE8297500
17641-10-0	See: AE1425000
17641-12-2	See: AM4380000
17641-13-3	See: AM4440000
17641-14-4	See: AM4430000
17642-46-5	See: WQ4550000
17643-70-8	See: RP5450000
17650-86-1	See: BE5950000
17651-61-5	See: AV3800000
17656-71-2	See: NW6790000
17665-87-1	See: BW6700000
17669-76-0	See: RU1700000
17671-69-1	See: TB7525000
17673-25-5	See: GZ0600000
17678-99-8	See: XX8680000
17689-16-6	See: XK0350000
17692-34-1	See: JH2625000
17692-39-6	See: QE8445000
17692-51-2	See: FA1070000
17692-54-5	See: QM2700000
17697-46-0	See: TN1295000
17698-20-3	See: TL1504000
17700-54-8	See: AE1970000
17702-41-9	See: HD1400000
17702-57-7	See: FB9880000
17702-61-3	See: TB1105000
17702-63-5	See: TB5050000
17702-64-6	See: TB8440000
17702-71-5	See: TD8500000
17702-76-0	See: TE2300000
17702-78-2	See: TE3200000
17702-79-3	See: TE3250000
17705-30-5	See: TY0350000
17710-06-4	See: CV2314000
17710-07-5	See: CV2319000
17710-08-6	See: CV2317000
17715-00-3	See: UK4725000
17718-19-3	See: VB1810000
17718-20-6	See: VB2200000
17719-29-8	See: CM4415000
17719-30-1	See: CM4410000
17719-88-9	See: TL3470000
17721-95-8	See: TM7320000
17730-53-9	See: VA3138000
17730-60-8	See: TL0610000
17730-61-9	See: TM0858000
17730-62-0	See: TM2635000
17730-78-8	See: TL3520000
17730-81-3	See: TM2627500
17730-82-4	See: TL0620000
17739-80-9	See: OB1625000
17739-81-0	See: HQ3550000
17742-78-8	See: PC1920000
17744-98-8	See: NJ5198500
17744-99-9	See: NJ5199000
17745-00-5	See: NJ5199600
17745-04-9	See: NJ5117000
17745-06-1	See: NJ5144000
17745-07-2	See: NJ5198000
17747-24-9	See: GQ4610000
17750-48-0	See: NX4911000
17751-06-3	See: AE1970100
17752-60-2	See: UV1154000
17754-44-8	See: CJ9435000
17755-60-1	See: AM9465000
17755-62-3	See: AM6905000
17755-64-5	See: AM9451500
17755-67-8	See: AN0400000
17755-68-9	See: UH4386200
17755-70-3	See: UG8300000
17755-84-9	See: EU5300000
17755-85-0	See: EU1700000
17755-87-2	See: EU4820000
17755-90-7	See: EU5360000
17756-81-9	See: AB5100000
17766-61-9	See: OB4590000
17766-62-0	See: OB1380000
17766-63-1	See: OB6390000
17766-66-4	See: OB1740000
17766-68-6	See: OB4573000
17766-70-0	See: OB4576000
17766-74-4	See: OB6560000
17766-75-5	See: OB6580000
17766-77-7	See: OB6480000
17766-79-9	See: OB6540000
17770-30-8	See: AB5965000
17771-34-5	See: YS7185000
17773-10-3	See: GA4100000
17780-75-5	See: UI0675000
17781-31-6	See: UT4725000
17784-47-3	See: AR9322000
17785-94-3	See: UU4820000
17787-98-3	See: UE5097500
17788-15-7	See: GQ2500000
17788-19-1	See: YV6032900
17788-24-8	See: YV6032600
17788-26-0	See: UE5093000
17788-28-2	See: UE5094600
17788-86-2	See: GQ2480000
17795-78-7	See: YV6016000
17795-79-8	See: YV6031500
17795-80-1	See: YV6031100
17795-81-2	See: MN8475000
17798-17-3	See: ES5244000
17798-18-4	See: GQ2310000
17798-19-5	See: YV6017000
17798-24-2	See: YV6032400
17800-20-3	See: SO1600000
17804-35-2	See: DD6475000
17814-27-6	See: ES5249000
17814-28-7	See: YV6032700
17821-66-8	See: UH4400400
17822-71-8	See: CV8225000
17822-72-9	See: CV7875000
17822-73-0	See: CV8050000
17822-74-1	See: CV8575000
17831-98-0	See: SN8575000
17837-64-8	See: OB1775000
17837-65-9	See: AM5970000
17838-04-9	See: UE5097700
17838-05-0	See: GQ2470000
17854-57-8	See: ZD6050000
17854-58-9	See: ZD6030000
17854-59-0	See: ZD6109000
17862-45-2	See: ZD6103000
17863-71-7	See: AB7475000
17863-72-8	See: AB7561000
17867-69-5	See: FG1756000
17869-27-1	See: YJ8985000
17875-13-7	See: TC2470000
17875-14-8	See: TC5620000
17875-15-9	See: TB9627000
17877-45-1	See: TZ7770000
17887-09-1	See: UI5200000
17893-55-9	See: AJ1225000
17895-76-0	See: DE8025700
17895-84-0	See: GA2625000
17895-87-3	See: DE8019500
17895-95-3	See: DE8025900
17895-96-4	See: DE8019520
17895-97-5	See: DE8025720
17902-23-7	See: YR0450000
17918-11-5	See: CM7100000
17920-23-9	See: OO1630000
17924-92-4	See: DM2550000
17929-04-3	See: DE8025850
17929-34-9	See: DM5261000
17936-73-1	See: DP0635000
17945-50-5	See: UI0671000
17952-83-9	See: UV1080000
17959-11-4	See: FB3960000
17959-12-5	See: FC5330000
17962-22-0	See: GW0880000
17963-09-6	See: VV3592500
17969-20-9	See: XJ1800000
17977-68-3	See: WH8277000
17985-98-7	See: SZ5950000
17989-89-8	See: XM8600000
18005-38-4	See: TA3750000
18009-29-5	See: CQ6670000
18032-68-3	See: TN1305000
18032-95-6	See: TA5700000
18046-21-4	See: XJ1890000
18050-88-9	See: QD0230000
18051-25-7	See: CV4206000
18051-52-0	See: CV4212000
18051-53-1	See: CV4265000
18057-40-4	See: UI2510000
18063-89-3	See: LU3565000
18065-91-3	See: DK2186000
18065-92-4	See: DK2185000
18065-95-7	See: DK1530000
18065-96-8	See: DK1861800
18065-97-9	See: DK1525000
18065-98-0	See: DK1861700
18065-99-1	See: DK1861500
18066-00-7	See: DK1860000
18066-11-0	See: FC3422000
18070-59-2	See: UV0367500
18071-54-0	See: VN7350000
18073-23-9	See: FE6201000
18082-95-6	See: UI5220000
18100-57-7	See: UU6895000
18106-97-3	See: XY7060000
18126-83-5	See: CD9380000
18137-09-2	See: JO6470000
18143-30-1	See: KJ2621000
18144-22-4	See: UM0265000
18144-35-9	See: BS5775000
18144-64-4	See: SZ0177150
18156-74-6	See: NI8700000
18158-68-4	See: BX9400000
18160-14-0	See: CQ2386000
18162-48-6	See: VV2000000
18172-33-3	See: UY8587000
18174-58-8	See: JI4580000
18179-67-4	See: WP0600000
18181-08-3	See: AY5992000
18181-70-9	See: TF0175000
18181-80-1	See: DD2100000
18183-53-4	See: TB3966000
18186-71-5	See: BQ2800000
18187-14-9	See: UI5210000
18188-17-5	See: FC3400000
18213-76-6	See: UR0825000
18228-57-4	See: GU0700000
18236-34-5	See: KJ2597000
18237-15-5	See: NL4710000
18237-16-6	See: NL3870000
18252-65-8	See: TP2246600
18252-66-9	See: TP2246800
18264-88-5	See: AB7600000
18268-70-7	See: MO7620000
18277-77-5	See: BQ8127000
18277-83-3	See: BQ8124000
18278-41-6	See: TE1450000
18278-43-8	See: FC7210000
18278-44-9	See: TA7600000
18279-19-1	See: TP4500000
18279-20-4	See: OG0750000
18279-21-5	See: OG0580000
18283-48-2	See: BQ8125000
18283-49-3	See: BQ8121000
18290-84-1	See: VV9625000
18300-07-7	See: TA7210000
18300-10-2	See: TA7200000
18300-41-9	See: MO4000000
18300-60-2	See: HO0570000
18300-61-3	See: HO0550000
18309-32-5	See: TK5075000
18310-19-5	See: GV0750000
18312-12-4	See: CL5495000
18312-38-4	See: FD0407500
18312-66-8	See: AY7600000
18313-91-2	See: TB0620000
18323-44-9	See: RH6300000
18338-40-4	See: EK6700000
18341-31-6	See: AC6341000
18345-16-1	See: VT3290000
18349-96-7	See: UB5425000
18354-25-1	See: DG5643500
18355-45-8	See: VC3534950
18355-50-5	See: VC3534860
18355-52-7	See: VC3534920
18365-74-7	See: JO5590000
18369-83-0	See: LQ7000000
18370-87-1	See: KO0700000
18374-06-6	See: DE8025600
18378-12-6	See: DF8025000
18378-89-7	See: PZ2800000
18404-01-8	See: GE8350000
18406-03-6	See: UI0930000
18413-14-4	See: MV3620000
18417-89-5	See: UY9355000
18419-91-5	See: KR9900000
18429-70-4	See: CW2625000

CAS No.	RTECS No.
18429-71-5	See: CX3675000
18430-30-3	See: WU7680000
18430-43-8	See: VC3534800
18432-30-9	See: LL7140000
18432-95-6	See: TP2497240
18441-99-1	See: PB5300000
18444-66-1	See: RC6300000
18454-12-1	See: OF9800000
18454-96-1	See: WU7688000
18455-28-2	See: KF7350000
18461-55-7	See: GP0175000
18463-85-9	See: DL3850000
18463-86-0	See: DD8575000
18464-39-6	See: DM3300000
18464-53-4	See: AB7910000
18464-55-6	See: AB7300000
18466-11-0	See: TA7480000
18470-21-8	See: SZ0175500
18470-76-3	See: WN1080000
18471-21-1	See: RP6770000
18471-22-2	See: RP6795000
18472-18-9	See: UQ4726000
18472-19-0	See: UQ4693000
18472-20-3	See: UQ4713000
18472-22-5	See: UQ4686000
18472-24-7	See: UQ4703000
18472-51-0	See: DU1950000
18472-87-2	See: LM5900000
18479-58-8	See: RH3420000
18483-57-3	See: KR6060000
18487-05-3	See: KQ9160000
18487-06-4	See: KR3590000
18494-67-2	See: QE4800000
18504-27-3	See: NI3520000
18514-28-8	See: QE7260000
18514-30-2	See: QE6200000
18514-31-3	See: TN1970000
18514-32-4	See: QE6220000
18518-71-3	See: GA8620000
18519-35-2	See: VC3968790
18519-37-4	See: VC3968780
18519-40-9	See: VC3968730
18519-41-0	See: VC3968710
18519-47-6	See: VC3534000
18519-49-8	See: VC3532000
18519-50-1	See: VC3534500
18519-58-9	See: VC3961850
18519-60-3	See: VC3968670
18519-63-6	See: VC3968540
18519-65-8	See: VC3968700
18519-67-0	See: VC3968702
18519-69-2	See: VC3968701
18519-74-9	See: VC3968740
18520-35-9	See: VC3961840
18520-36-0	See: VC3676801
18520-38-2	See: VC3540410
18520-43-9	See: VC3676500
18520-44-0	See: VC3968552
18520-45-1	See: VC3540500
18520-46-2	See: VC3968050
18523-69-8	See: AL6500000
18540-29-9	See: GB6262000
18542-14-8	See: UA7275000
18542-45-5	See: QK0377500
18545-48-7	See: TD4150000
18552-74-4	See: MF4010000
18556-44-0	See: OK6126000
18559-92-7	See: DL4025000
18559-94-9	See: ZE4400000
18559-95-0	See: AL1600000
18559-97-2	See: AE7000000
18583-88-5	See: XU1630000
18584-27-5	See: AB5836000
18588-57-3	See: UV8150000
18596-46-8	See: TA3400000
18596-51-5	See: TA5680000
18596-67-3	See: TA5690000
18600-42-5	See: DP6705000
18608-78-1	See: KQ9190000
18617-51-1	See: QT1430000
18617-52-2	See: QS4000000
18619-72-2	See: VA3116500
18632-75-2	See: SM5950000
18644-16-1	See: TY7750000
18648-22-1	See: DL9670000
18652-18-1	See: YM5608000
18656-23-0	See: MF3700000
18656-24-1	See: MF3725000
18659-39-7	See: BR0830000
18659-44-4	See: BR5795000
18659-45-5	See: FB9910000
18662-53-8	See: AJ1070000
18683-91-5	See: GV8425000
18687-46-2	See: TB9629000
18691-97-9	See: YR8980000
18694-40-1	See: UV9290000
18700-78-2	See: CB8935000
18703-83-8	See: UH0538000
18703-85-0	See: UH0538200
18703-87-2	See: UG9490000
18703-90-7	See: UH0537400
18703-93-0	See: UH4387650
18703-94-1	See: UH4423500
18703-97-4	See: UH4386900
18705-19-6	See: AR9483600
18705-20-9	See: AR9483700
18705-21-0	See: AR9483800
18705-22-1	See: TA0400000
18709-30-3	See: KJ7575000
18714-34-6	See: VC1750000
18717-72-1	See: RD0400000
18719-22-7	See: TL1900000
18722-80-0	See: TE3100000
18729-79-8	See: TA7400000
18741-24-7	See: VA3270000
18748-42-0	See: AS1150000
18756-72-4	See: EZ6650000
18771-85-2	See: DF8029900
18773-63-2	See: DV2040000
18787-40-1	See: UH4395000
18801-44-0	See: KR7390000
18810-25-8	See: RI3670000
18810-58-7	See: CQ8510000
18810-58-7	See: CQ8500000
18818-33-2	See: YL8850000
18843-27-1	See: TU5021000
18854-01-8	See: TF5600000
18857-59-5	See: MU2480000
18867-06-6	See: VV5705000
18868-43-4	See: QA4688000
18868-66-1	See: CW5860000
18869-73-3	See: NM3250000
18878-40-5	See: UU3870000
18879-86-2	See: EZ3495000
18883-66-4	See: LZ5775000
18903-08-7	See: TL6790000
18903-09-8	See: TL3870000
18903-10-1	See: TL3860000
18904-54-6	See: VS3675000
18905-29-8	See: MF8575000
18907-50-1	See: TK7916000
18907-59-0	See: TK7912000
18907-62-5	See: TL1512000
18907-66-9	See: TL1516000
18907-67-0	See: TM2550000
18907-69-2	See: TK7914000
18912-80-6	See: KL4025000
18917-82-3	See: OD5650000
18924-91-9	See: XZ2625000
18936-52-2	See: TF6755000
18936-66-8	See: TB1717500
18936-75-9	See: CU3010000
18936-78-2	See: CU3325000
18939-69-0	See: UM0875000
18940-57-3	See: TL3499000
18940-58-4	See: TL4390000
18940-59-5	See: TL4400000
18940-63-1	See: TL0640000
18940-64-2	See: TL1508000
18943-30-1	See: VV8700000
18952-79-9	See: FC6210000
18953-21-4	See: CB2560000
18957-54-5	See: UW1575000
18957-89-6	See: TP2497500
18967-32-3	See: NX8479000
18967-42-5	See: NX8485000
18967-44-7	See: NX8460000
18968-99-5	See: RY1105000
18972-56-0	See: VV8575000
18979-65-2	See: VH1500000
18984-77-5	See: MW6025000
18984-80-0	See: MW6660000
18984-80-0	See: VC7960000
18987-38-7	See: VT1750000
18992-13-7	See: UG4025000
18995-90-9	See: FE2520000
18996-35-5	See: GE7950000
18996-77-5	See: ST3675000
18997-62-1	See: BX8750000
18997-68-7	See: EZ8675000
18997-69-8	See: EZ8739000
18997-70-1	See: EZ4217000
18997-71-2	See: EZ8741000
18997-72-3	See: EZ8744000
18997-73-4	See: EZ3810000
18997-74-5	See: EY9820000
18997-75-6	See: EZ8740000
18999-28-5	See: MJ9650000
19006-59-8	See: YU4570000
19007-20-6	See: NW6670000
19007-31-9	See: NW6610000
19007-32-0	See: NW6560000
19007-33-1	See: NW6570000
19009-56-4	See: HD6303000
19010-66-3	See: OF8850000
19011-60-0	See: CQ7242000
19011-62-2	See: CQ7495000
19011-66-6	See: CQ4194000
19018-24-7	See: KJ7527500
19022-35-6	See: OD5640000
19022-71-0	See: EZ4218000
19022-72-1	See: EZ4232500
19022-73-2	See: EZ4220000
19025-95-7	See: EB3500000
19032-53-2	See: VR5075000
19035-84-8	See: TJ7680000
19038-39-2	See: CM4551000
19041-02-2	See: TX6000000
19042-19-4	See: OD5730000
19044-88-3	See: WO9350000
19049-40-2	See: DS2900000
19053-95-3	See: UT4105000
19055-93-7	See: HM4091000
19055-99-3	See: VC3540400
19056-01-0	See: VC3540900
19056-04-3	See: VC3540600
19056-06-5	See: VC3961830
19056-07-6	See: VC3676800
19056-08-7	See: VC3968660
19056-21-4	See: UU6886000
19057-91-1	See: XO1640000
19060-32-3	See: VC3961500
19060-33-4	See: VC3675800
19060-34-5	See: VC3968620
19060-42-5	See: UU6340100
19066-35-4	See: HM0330000
19072-57-2	See: TN4900000
19072-93-6	See: AB2750000
19075-26-4	See: BP2625000
19075-27-5	See: BP2800000
19075-28-6	See: BP4200000
19077-60-2	See: ON5300000
19083-80-8	See: UU6925300
19083-85-3	See: UU6925600
19083-87-5	See: UU6925200
19089-24-8	See: UY0360000
19089-47-5	See: UB4900000
19095-67-1	See: EM4904000
19095-68-2	See: EM9460000
19095-88-6	See: UF0350000
19098-08-9	See: MF6475000
19105-42-1	See: VC1950000
19105-63-6	See: HM2625000
19109-66-1	See: BT1925000
19133-14-3	See: TE4600000
19133-16-5	See: TE4170000
19133-28-9	See: TB0250000
19133-99-4	See: NL5160000
19134-01-1	See: NL5120000
19134-02-2	See: NL5140000
19134-06-6	See: NM0900000
19134-08-8	See: NL7855000
19134-10-2	See: NL7856000
19134-31-7	See: NL6070000
19134-34-0	See: NM3202500
19137-61-2	See: NM0890000
19137-65-6	See: NM1110000
19137-66-7	See: NL7840000
19137-69-0	See: NM0910000
19137-72-5	See: NM0920000
19137-74-7	See: NL8780000
19137-79-2	See: NL7795000
19137-80-5	See: NM1890000
19137-84-9	See: NL6030000
19137-86-1	See: NL5180000
19137-90-7	See: NL8785000
19137-92-9	See: NL7845000
19137-94-1	See: NL9700000
19137-96-3	See: NL5100000
19138-33-1	See: XI2282200
19138-34-2	See: XI2282100
19139-31-2	See: LT1455000
19142-72-4	See: UU6925040
19143-28-3	See: MA2900000
19146-62-4	See: UZ9700000
19147-00-3	See: UU6340060
19147-01-4	See: UU4023600
19155-35-2	See: WP9625000
19168-23-1	See: BP5390000
19174-30-2	See: UE4550000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
19188-18-2	See: VT1225000
19188-83-1	See: EW4170000
19189-62-9	See: LZ4959650
19193-92-1	See: XZ2020000
19196-09-9	See: MF2800000
19201-32-2	See: KV1780000
19202-92-7	See: BD9640000
19210-06-1	See: TE4800000
19213-12-8	See: UC2000000
19216-56-9	See: VA1300000
19216-75-2	See: BQ2775000
19216-75-2	See: JP0475000
19218-16-7	See: TX2900000
19219-99-9	See: DM4790000
19224-27-2	See: EK1325000
19227-13-5	See: X54870000
19239-48-6	See: TB9300000
19239-52-2	See: TA0500000
19241-36-2	See: NX8476000
19246-22-1	See: MA4800000
19250-02-3	See: YS1925000
19250-03-4	See: YS1930000
19259-11-1	See: XN0900000
19261-07-5	See: OD4750000
19281-37-9	See: GU3830000
19285-67-7	See: SZ7590000
19287-45-7	See: HQ9275000
19293-56-2	See: EK5650000
19303-11-8	See: AE8300000
19303-60-7	See: DF7716000
19305-07-8	See: UU5281000
19311-91-2	See: VN7320000
19315-64-1	See: AK8380000
19318-80-0	See: YU1240000
19322-22-6	See: XX9440000
19335-09-2	See: UG3000000
19335-11-6	See: NK7711000
19336-77-7	See: TH7250000
19337-66-7	See: DE9500000
19337-81-6	See: UH0410000
19339-62-9	See: XL1600000
19341-49-2	See: SZ8557000
19341-54-9	See: MF2450000
19351-20-3	See: CV4345500
19351-21-4	See: CV4348000
19351-45-2	See: FB2625000
19361-41-2	See: AB9000000
19366-15-5	See: WL4175000
19367-79-4	See: OW4300000
19369-07-4	See: NL8760000
19372-01-1	See: LT0700000
19372-98-6	See: NX4876500
19376-15-9	See: AI9552500
19381-50-1	See: UJ8930000
19383-97-2	See: CX2975000
19387-91-8	See: NI6255000
19393-45-4	See: ON0525000
19395-58-5	See: VA3150000
19395-78-9	See: VA3190000
19398-47-1	See: EL1515000
19401-26-4	See: EB2982000
19406-51-0	See: XU6080000
19408-74-3	See: HP3310000
19410-01-6	See: DE8025650
19410-02-7	See: DE8025800
19410-15-2	See: DE8025750
19412-49-8	See: PB4601000
19412-52-3	See: AD0900000
19412-63-6	See: AD0777000
19424-20-5	See: US7961000
19436-42-1	See: MV1750000
19441-09-9	See: GA9160000
19447-66-6	See: EK0700000
19447-71-3	See: BR1150000
19456-19-0	See: GV0250000
19456-73-6	See: UT2275000
19456-74-7	See: TJ6300000
19456-75-8	See: UT2450000
19456-77-0	See: OL0525000
19457-00-2	See: CV4200000
19457-37-5	See: CR4025000
19464-55-2	See: WH6300000
19471-27-3	See: OL0175000
19471-28-4	See: TJ6475000
19473-49-5	See: MA1430000
19475-26-4	See: AS6920000
19477-24-8	See: FZ7605000
19480-39-8	See: AF9552000
19481-39-1	See: WR7880000
19481-40-4	See: WR7881000
19485-03-1	See: AS5250000
19485-08-6	See: VB1925000
19485-86-0	See: QM2900000
19491-70-4	See: GQ4550000
19491-78-2	See: BT1050000
19493-75-5	See: WR8580000
19494-88-3	See: UT4025000
19514-90-0	See: AD8800000
19525-20-3	See: DE0875000
19526-81-9	See: QK2100000
19546-20-4	See: TX4025000
19548-71-1	See: TU4435000
19552-67-1	See: BP2450000
19553-02-7	See: TL1490000
19561-70-7	See: KL9375200
19562-30-2	See: UV1153900
19574-04-0	See: XI2282300
19578-92-8	See: UB2800000
19579-40-9	See: DU1130000
19579-44-3	See: DU1785000
19585-93-4	See: SD4440000
19594-33-3	See: TD6825000
19594-34-4	See: TD7000000
19594-35-5	See: TD7175000
19594-37-7	See: OQ1325000
19594-38-8	See: MA3755000
19594-39-9	See: MA3757500
19595-66-5	See: UT2625000
19598-90-4	See: LW4725000
19614-29-0	See: CM8230000
19617-33-5	See: BO8260000
19617-34-6	See: BO8360000
19617-35-7	See: BO8380000
19617-36-8	See: BO8315000
19617-37-9	See: BO8290000
19617-38-0	See: BO8250000
19617-39-1	See: BO8300000
19617-40-4	See: BO8310000
19617-41-5	See: BO8340000
19619-57-9	See: XY6900000
19619-58-0	See: XY6910000
19622-19-6	See: EZ8745000
19623-05-3	See: AK8170000
19624-22-7	See: RY8925000
19645-42-2	See: TG2300000
19647-07-5	See: AD8900000
19653-53-3	See: VD5920000
19653-55-5	See: VD5870000
19653-57-7	See: VD5880000
19654-26-3	See: BR9350000
19659-41-7	See: YP1925000
19660-16-3	See: AS7525000
19660-95-8	See: HO9250000
19661-02-0	See: HP1145000
19665-71-5	See: DF6423300
19666-30-9	See: RO0874000
19668-15-6	See: EU2800000
19668-24-7	See: VB2230000
19671-80-8	See: CF7750000
19672-12-9	See: DF6730000
19685-58-6	See: UC7045000
19694-27-0	See: ZB1630000
19704-60-0	See: WH6718000
19706-58-2	See: XQ0525000
19710-01-1	See: BQ7750000
19716-21-3	See: VB7175000
19719-00-7	See: DG0879500
19719-02-9	See: DG0885500
19719-03-0	See: DG0878000
19721-56-3	See: TJ8225000
19721-74-5	See: WR4025000
19727-83-4	See: NM1950000
19728-87-1	See: TL4260000
19728-88-2	See: TL4325000
19728-89-3	See: TL4300000
19733-78-9	See: GX1600000
19733-80-3	See: IA3550000
19733-82-5	See: TN2258000
19733-84-7	See: KM0890000
19733-85-8	See: QE8425000
19733-86-9	See: QE8435000
19733-87-0	See: QE8440000
19733-88-1	See: QE6350000
19748-68-6	See: VD5900000
19750-95-9	See: LQ4550000
19755-06-7	See: NI5730000
19760-15-7	See: TJ7696000
19765-06-1	See: NI6320000
19765-08-3	See: NI4500000
19765-09-4	See: NI5700000
19768-70-8	See: NJ5445000
19768-73-1	See: XS3620000
19768-74-2	See: XS3400000
19768-75-3	See: XT6350000
19774-69-7	See: NJ8331000
19780-25-7	See: GQ0350000
19780-35-9	See: ET0B75000
19781-62-5	See: GV9050000
19789-69-6	See: VB8575000
19806-17-8	See: AJ2780000
19810-74-3	See: UW6925000
19819-92-2	See: DC7504400
19824-90-9	See: TL8000000
19824-91-0	See: HM3810000
19824-92-1	See: HM3805000
19824-98-7	See: UU8544000
19825-16-2	See: UU7890000
19826-87-0	See: TY7762000
19832-26-9	See: CM4313300
19832-27-0	See: SL1942000
19832-28-1	See: CM4324000
19832-31-6	See: CM4315000
19832-32-7	See: CM4345000
19832-37-2	See: SL4500000
19832-38-3	See: CM4339000
19832-42-9	See: CM4330000
19832-48-5	See: CM4342000
19832-50-9	See: CM4309000
19832-52-1	See: CM4321000
19832-53-2	See: SM1135000
19834-02-7	See: GX1800000
19835-42-8	See: AU4780000
19835-43-9	See: AU4500000
19836-78-3	See: RQ3550000
19841-73-7	See: TM7830000
19846-21-0	See: CZ1939000
19855-39-1	See: FH5083000
19855-39-1	See: OE2070000
19855-40-4	See: FH5085000
19855-40-4	See: OE2000000
19856-35-0	See: AV0960000
19856-64-5	See: QF1600000
19856-72-5	See: QE5190000
19856-73-6	See: QE4090000
19856-74-7	See: QE4093000
19858-14-1	See: KN9275000
19861-59-7	See: CZ1956000
19864-71-2	See: HO2275000
19869-65-9	See: VD5860000
19876-05-2	See: YR7878000
19879-06-2	See: MD9100000
19889-60-2	See: AE4290000
19895-66-0	See: OP2450000
19902-16-0	See: NX5051000
19902-91-1	See: MI5250000
19910-65-7	See: SD9675000
19926-22-8	See: CW1600000
19932-84-4	See: DM5252000
19932-85-5	See: DM4960000
19935-86-5	See: FC9350000
19937-59-8	See: YS5775000
19939-33-4	See: TL4240000
19942-78-0	See: XL1650000
19952-47-7	See: DL1225000
19961-61-6	See: FD9030000
19961-91-2	See: FD9077000
19961-92-3	See: FD9060000
19961-99-0	See: FD9021000
19962-05-1	See: FD9078000
19969-36-9	See: TM7950000
19971-75-6	See: XH4985000
19971-76-7	See: XH5040000
19971-80-3	See: XH5070000
19971-87-0	See: XH4980000
19971-93-8	See: TL6961000
19971-94-9	See: TL6940000
19971-95-0	See: TL6957000
19971-97-2	See: XH5900000
19971-99-4	See: TL9291000
19972-00-0	See: TL9286000
19972-01-1	See: TL6955000
19972-07-7	See: TL9289000
19972-09-9	See: TK8250000
19972-87-3	See: FD8990000
19972-88-4	See: FD8975000
19974-69-7	See: TM4375000
19976-95-5	See: TL9280000
19977-07-2	See: TL6970000
19977-09-4	See: TL6950000
19977-10-7	See: TL6976000
19977-11-8	See: TL6973000
19977-12-9	See: TL9283000
19977-14-1	See: TL1343000
19977-15-2	See: TL6945000
19977-18-5	See: TL9293000
19982-87-7	See: DJ1400000
19986-35-7	See: DM5255000
19992-69-9	See: XY2275000
19996-03-3	See: CA9575000
19999-63-4	See: TN5950020

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
20001-36-9	See: LU0280000	20315-46-2	See: KE1590000	20496-36-0	See: SZ4200000	20719-68-0	See: EO5225000
20013-22-3	See: HA4550000	20320-39-2	See: TH7125000	20503-68-8	See: RP6785000	20721-17-9	See: UQ3500000
20024-63-9	See: CM4553000	20320-44-9	See: DH6477500	20503-69-9	See: RP6790000	20723-18-6	See: TM7135000
20042-86-8	See: JO6825000	20325-03-5	See: GV8800000	20503-73-5	See: RP6950000	20723-21-1	See: TN4254000
20052-96-4	See: NI9525000	20325-40-0	See: DD1050000	20503-74-6	See: RP6920000	20723-23-3	See: QE0995000
20056-92-2	See: JR5255000	20333-40-8	See: EQ0415000	20503-75-7	See: RP6850000	20723-29-9	See: UI0690000
20062-01-5	See: CM4306000	20347-56-2	See: BR0490000	20503-77-9	See: RP6880000	20723-31-3	See: TL3800000
20063-35-8	See: NI9580000	20347-69-7	See: VC3678400	20503-78-0	See: RP6860000	20728-06-7	See: FH4919400
20063-36-9	See: SK6200000	20351-28-4	See: DU2570000	20503-79-1	See: RP6840000	20730-02-3	See: UF6825000
20063-37-0	See: SL5650000	20353-55-3	See: UY8640000	20503-83-7	See: RP6805000	20737-59-1	See: UQ7600000
20063-39-2	See: NI8937000	20353-59-7	See: UY8610000	20503-85-9	See: RP6810000	20738-78-7	See: OW3330000
20064-98-6	See: DL7070000	20353-60-0	See: UY8620000	20503-87-1	See: RP6980000	20739-16-6	See: UV1135000
20073-80-7	See: WZ1575000	20353-70-2	See: UY8630000	20503-88-2	See: RP6890000	20740-05-0	See: HS9350000
20074-79-7	See: SZ6480000	20353-73-5	See: UY8600000	20503-89-3	See: RP6830000	20743-57-1	See: CV8750000
20103-09-7	See: SS9150000	20354-26-1	See: RO0835000	20537-88-6	See: TE6491000	20745-95-3	See: TA2375000
20110-25-2	See: SH1051000	20357-20-4	See: CU4875000	20541-83-7	See: KK2355000	20748-66-7	See: UX1530000
20110-30-9	See: SH1300000	20358-00-3	See: DL1400000	20541-99-5	See: PF7000000	20750-72-5	See: GT8945000
20121-11-3	See: JP0500000	20358-01-4	See: DL1660000	20562-02-1	See: WF0250000	20766-78-3	See: TG0830000
20123-68-6	See: DN3230000	20362-80-5	See: TC2370000	20562-03-2	See: FL6700000	20770-41-6	See: TT4890000
20123-80-2	See: DB6127000	20369-63-5	See: WH7526800	20562-03-2	See: LZ6350000	20777-39-3	See: MP8625000
20133-19-1	See: TY5425000	20373-56-2	See: NR9800000	20566-41-0	See: SD9510000	20781-67-3	See: AB4780000
20147-25-5	See: AH5600500	20378-80-7	See: DF1940000	20569-45-3	See: SH6530000	20783-50-0	See: SZ5775000
20150-06-5	See: GD8520000	20380-95-4	See: UE4460000	20570-96-1	See: MU8540000	20794-96-1	See: QJ7000000
20150-07-6	See: GD8550000	20380-97-6	See: UE3550000	20574-50-9	See: UW0245000	20800-03-7	See: UH4387620
20152-18-5	See: UI4650000	20380-98-7	See: UY8694000	20575-76-2	See: YT4569000	20800-04-8	See: UG8500000
20153-86-0	See: TL9295000	20381-03-7	See: UE3875000	20577-33-7	See: UI2840000	20800-05-9	See: UH3250000
20153-98-4	See: DI0250000	20381-07-1	See: UE3220000	20579-83-3	See: XJ6245000	20800-06-0	See: EU5000000
20157-12-4	See: MJ9710000	20382-69-8	See: RB5960000	20589-98-4	See: RP6870000	20800-07-1	See: YV9100200
20165-96-2	See: QS4400000	20382-70-1	See: RB5940000	20591-32-6	See: EM4250000	20800-08-2	See: AM9487200
20167-22-0	See: UM0575000	20382-71-2	See: RB5990000	20611-21-6	See: KM2300000	20800-09-3	See: AM9000000
20167-49-1	See: MU3500000	20382-74-5	See: RB5980000	20622-22-4	See: AM5975000	20800-10-6	See: UH4387625
20170-20-1	See: UE3865000	20382-87-0	See: YM4375000	20624-25-3	See: EZ6550000	20800-11-7	See: UH2508000
20182-56-3	See: WJ6340000	20382-89-2	See: YM6050000	20627-19-4	See: AB7053000	20800-12-8	See: EU4770000
20193-79-7	See: TA0990000	20388-87-8	See: SH9799000	20627-20-7	See: AB8132100	20800-14-0	See: UH4408400
20196-21-8	See: XM3052000	20389-01-9	See: DK4725000	20627-21-8	See: AB7630000	20800-15-1	See: UG8600000
20198-77-0	See: ON5175000	20395-17-9	See: TB1060000	20627-22-9	See: AB6353000	20800-16-2	See: UH4250000
20204-43-7	See: UM7700000	20398-06-5	See: KM2940000	20627-24-1	See: AB7620000	20800-17-3	See: UH4386400
20208-21-3	See: DD8800000	20404-94-8	See: KO1750000	20627-27-4	See: AB6070000	20800-18-4	See: EU5310000
20229-30-5	See: TL4310000	20404-97-1	See: AE5250000	20627-28-5	See: CW2800000	20800-19-5	See: EU4880000
20231-81-6	See: FH5093000	20405-19-0	See: AG2275000	20627-31-0	See: CW4200000	20800-20-8	See: YV9100900
20233-04-9	See: XL2450000	20408-97-3	See: LZ7500000	20627-32-1	See: CX4025000	20800-21-9	See: UH4408600
20235-17-0	See: ME6380000	20408-98-4	See: GX1775000	20627-33-2	See: CX4200000	20800-23-1	See: EU4810000
20240-62-4	See: MV0900000	20412-52-6	See: EN0760000	20627-34-3	See: CX4375000	20808-92-8	See: AM8451000
20240-98-6	See: XY1350000	20417-82-7	See: GY2510000	20630-44-8	See: TL6966000	20808-93-9	See: AM8453000
20241-03-6	See: XY1300000	20417-83-8	See: EL9150000	20632-35-3	See: FE1050000	20808-94-0	See: UH0582000
20241-05-8	See: XX9650000	20417-84-9	See: GY5120000	20637-49-4	See: TZ9625000	20808-95-1	See: UG8450000
20241-06-9	See: XY1440000	20417-85-0	See: GW1800000	20641-28-5	See: XT3675000	20808-96-2	See: UH0588000
20241-07-0	See: DG9098000	20417-92-9	See: RB7780000	20645-04-9	See: ZH7100000	20808-97-3	See: UH0586000
20248-09-3	See: RL2425000	20422-16-6	See: CM3400000	20649-36-9	See: PB8647000	20808-98-4	See: EU2338000
20248-45-7	See: KJ4200000	20424-95-7	See: AH7000000	20649-37-0	See: PB8985000	20808-99-5	See: EU2345000
20253-72-9	See: TE4570000	20427-59-2	See: GL7600000	20661-60-3	See: VQ3125000	20809-00-1	See: NQ5612000
20265-97-8	See: BZ6600000	20430-59-5	See: HM4055000	20667-12-3	See: VW4900000	20809-01-2	See: MP4480000
20268-52-4	See: CW0950000	20430-79-9	See: DF1955000	20675-52-9	See: AB7610000	20809-02-3	See: DO4600000
20272-08-6	See: CQ3027700	20430-81-3	See: DF1985000	20685-78-3	See: QI9175000	20809-03-4	See: AM8452000
20275-19-8	See: TJ7570000	20436-28-6	See: YE1195000	20689-96-7	See: DP5200000	20809-04-5	See: UH0584000
20283-69-6	See: QT4910000	20438-03-3	See: SF7941000	20691-83-2	See: BX6300000	20809-05-6	See: EU2340000
20286-12-8	See: CM6650000	20438-93-1	See: MB8220000	20691-84-3	See: DG8965000	20809-07-8	See: UG9605000
20286-18-4	See: CM6850000	20448-86-6	See: DT4750000	20697-04-5	See: CZ0526000	20809-08-9	See: UG8425000
20288-72-6	See: UU5670000	20460-30-4	See: OE2107000	20702-77-6	See: LZ5785000	20809-09-0	See: UG9615000
20290-28-2	See: AD0700000	20465-88-7	See: NL5000000	20707-40-8	See: RN7760000	20809-10-3	See: EU2200000
20300-44-1	See: EI2959000	20465-89-8	See: NL4800000	20707-41-9	See: RN7840000	20809-11-4	See: EU2230000
20302-39-0	See: CL5400000	20467-02-1	See: KR6708000	20709-37-9	See: TE6480800	20809-12-5	See: EU1080000
20304-47-6	See: EV7235000	20467-03-2	See: EO6200000	20709-38-0	See: TE6483200	20809-13-6	See: NY1780000
20304-49-8	See: FH4773000	20467-04-3	See: HR8405000	20709-39-1	See: TE6498000	20809-16-9	See: UG9600000
20304-70-5	See: AR7345000	20467-05-4	See: TN4252000	20709-40-4	See: TE6481600	20809-17-0	See: EU2215000
20308-43-4	See: CV5650000	20467-07-6	See: KR5000000	20711-86-4	See: RN7850000	20809-18-1	See: NY1790000
20310-60-5	See: AU7480000	20467-09-8	See: MZ9220000	20711-78-8	See: RN7870000	20809-19-2	See: AM8240000
20311-78-8	See: JY8750000	20467-10-1	See: YE2985000	20711-84-6	See: RN7790000	20809-20-5	See: UH0528000
20313-98-8	See: KE5425000	20467-11-2	See: YE1650000	20711-86-8	See: RN7800000	20809-22-7	See: NQ5608000
20315-07-5	See: SH7820000	20491-21-8	See: TB2073000	20719-39-5	See: UU5694000	20809-23-8	See: EU1450000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
20809-24-9	See: EU2324000	21015-15-6	See: UC6476000	21206-72-4	See: CL5635000	21447-83-6	See: XU1600000
20809-26-1	See: YV8930000	21015-16-7	See: UK4100000	21208-80-0	See: KJ2064000	21447-85-8	See: XS3625000
20809-28-3	See: AM8250000	21035-25-6	See: YR8950000	21208-94-6	See: KJ0445800	21447-87-0	See: OB1234000
20809-29-4	See: EU2323000	21035-54-1	See: EN0702500	21215-52-1	See: UE4526100	21450-81-7	See: OV6680000
20809-30-7	See: YV8932000	21038-09-5	See: DM3086000	21216-76-2	See: JH7607500	21452-14-2	See: XJ2700000
20809-31-8	See: AM9288000	21038-10-8	See: DM3036000	21228-77-3	See: VD5890000	21459-27-8	See: OF8900000
20809-78-3	See: AF5860000	21038-11-9	See: DM3093000	21238-30-2	See: FF5075000	21461-15-4	See: VO1900000
20811-26-1	See: FE6217000	21038-12-0	See: DM3050000	21239-05-4	See: UU4550000	21462-39-5	See: GF2275000
20811-65-8	See: BO4800000	21038-13-1	See: DM3096000	21239-57-6	See: OP1325000	21466-08-0	See: RC8961400
20811-68-1	See: YM4440000	21038-14-2	See: DM3056000	21239-68-9	See: SA0610000	21472-25-3	See: NI6230000
20811-73-8	See: YM6070000	21038-16-4	See: DM3040000	21247-98-3	See: DJ6410000	21472-26-4	See: NI8020000
20811-85-2	See: YM6005000	21038-17-5	See: DM3043000	21248-00-0	See: DJ4830000	21480-43-3	See: DN4360000
20811-86-3	See: YM4450000	21038-18-6	See: DM3046000	21252-33-5	See: VD5910000	21480-44-4	See: DN4320000
20811-87-4	See: TN7850000	21038-19-7	See: XZ0584000	21256-71-3	See: EI3353000	21486-29-3	See: NK7935000
20811-88-5	See: UF5350000	21038-20-0	See: XZ0538000	21258-04-8	See: YR9450000	21486-30-6	See: NK7950000
20811-90-9	See: TN6832000	21038-21-1	See: XZ0722000	21258-05-9	See: YR9400000	21486-34-0	See: NK7880000
20812-04-8	See: ES3675000	21042-91-1	See: CL5529000	21259-20-1	See: VR3545000	21487-12-7	See: NK7922000
20813-02-9	See: UU1765000	21053-91-8	See: LU4800000	21259-20-1	See: YD0100000	21487-13-8	See: NK7920000
20816-12-0	See: RN1140000	21054-97-7	See: XZ0745000	21259-76-7	See: OV8700000	21487-14-9	See: NK7925000
20816-95-9	See: BO4567000	21055-30-1	See: JJ8750000	21260-46-8	See: EB3400000	21489-50-9	See: QM5124000
20818-34-2	See: WQ2885000	21057-58-9	See: TM0875000	21264-32-4	See: TP2180000	21489-51-0	See: QM5129000
20819-54-9	See: SZ2450000	21064-31-3	See: DE7050000	21267-72-1	See: AE1140000	21489-52-1	See: QM5125000
20819-59-4	See: TD8260000	21064-50-6	See: DE7100000	21271-20-5	See: UQ4699000	21489-78-1	See: QJ5110000
20830-75-5	See: IH6125000	21070-22-4	See: SZ9520000	21271-21-6	See: UQ4710000	21489-79-2	See: QJ4840000
20830-81-3	See: HB7875000	21070-23-5	See: SZ9450000	21271-23-8	See: UQ4706000	21492-45-5	See: EU3600000
20836-40-2	See: HZ9240000	21070-32-6	See: VB0875000	21271-27-2	See: UQ4716000	21526-80-7	See: UH0537000
20836-42-4	See: YE2990000	21070-33-7	See: VB0700000	21271-32-9	See: UQ4683000	21530-69-8	See: UQ4736000
20836-95-7	See: RO9390000	21070-68-8	See: UT7175000	21271-37-4	See: UQ4690000	21532-04-7	See: XZ3865000
20856-57-9	See: LQ1835000	21074-52-2	See: UU4000000	21282-96-2	See: AK5600000	21535-82-0	See: UQ4740000
20859-73-8	See: BD1400000	21075-41-2	See: CU4100000	21284-11-7	See: YC9950010	21538-03-4	See: QJ4800000
20865-34-3	See: UV7728000	21082-50-8	See: OW3363000	21291-17-8	See: TJ9340000	21540-35-2	See: YT0200000
20865-52-5	See: UV7715000	21083-47-6	See: MU1750000	21291-18-9	See: TJ9300000	21545-54-0	See: YS7650000
20866-04-0	See: VA3205000	21087-64-9	See: XZ2990000	21305-13-5	See: EI3318000	21548-32-3	See: NJ6490000
20866-06-2	See: VA3139000	21092-64-8	See: UH4382500	21308-79-2	See: RG4100000	21554-20-1	See: GO6835000
20866-09-5	See: VA3123000	21092-65-9	See: EU4615000	21313-95-1	See: UO7520300	21556-79-6	See: ES5247000
20866-11-9	See: VA3200000	21092-66-0	See: AM9188000	21322-34-9	See: MU4080000	21556-86-5	See: UE5091500
20887-14-3	See: VA3250000	21105-05-5	See: OT0726000	21322-35-0	See: MU2550000	21561-99-9	See: YT8100000
20887-16-5	See: VA3280000	21124-09-4	See: XY2755000	21322-39-4	See: MU2000000	21564-17-0	See: XK8150000
20887-18-7	See: VA3141000	21124-13-0	See: XY2785500	21340-42-1	See: AE1160000	21564-55-6	See: DC8426400
20887-20-1	See: VA3125000	21132-00-3	See: VA3131000	21340-43-2	See: AD9633000	21564-60-3	See: UA9450000
20887-26-7	See: VA3135000	21132-40-1	See: GE1459000	21340-44-3	See: AD9631000	21564-62-5	See: UB3870000
20887-28-9	See: VA3137000	21133-81-3	See: SA0500000	21342-26-7	See: LY5125000	21580-07-4	See: UH4025000
20887-29-0	See: VA3133000	21133-82-4	See: MJ0175000	21342-85-8	See: UG1440000	21581-48-6	See: GV5950000
20887-31-4	See: VA3121000	21133-87-9	See: MO2685000	21351-79-1	See: FK9800000	21590-25-0	See: EI3335000
20887-33-6	See: VA3129000	21133-88-0	See: MO2320000	21362-69-6	See: BV8044500	21594-75-2	See: TM1785000
20887-38-1	See: VA3119000	21133-89-1	See: MO2300000	21384-25-8	See: CM7525000	21594-76-3	See: TM1830000
20906-52-9	See: HQ2625000	21133-90-4	See: MO2800000	21384-57-6	See: CM6812500	21594-77-4	See: TM1885200
20917-34-4	See: TP4450000	21147-57-9	See: VI8110000	21393-59-9	See: LJ8100000	21594-80-9	See: TM5056000
20917-49-1	See: CN4900000	21147-80-8	See: VA3117000	21410-09-3	See: MU2050000	21594-81-0	See: QE9530000
20917-50-4	See: CO1750000	21149-87-1	See: CQ5725000	21413-28-5	See: MU1500000	21598-58-3	See: MU1300000
20929-99-1	See: GU3150000	21149-88-2	See: CQ5599000	21416-53-5	See: TJ8800000	21598-64-1	See: HM2500000
20930-00-1	See: GX9625000	21150-21-0	See: NJ8326000	21416-87-5	See: TL6400000	21598-65-2	See: MU1430000
20938-48-1	See: DP5880000	21150-22-1	See: NJ8324000	21433-41-0	See: TA1645000	21599-20-2	See: UQ4820000
20941-60-0	See: NX5896000	21150-23-2	See: NJ8323000	21434-91-3	See: MO8440000	21599-27-9	See: AC8050000
20941-65-5	See: WY2950000	21161-62-6	See: SZ9540000	21436-96-4	See: ZF0175000	21600-42-0	See: XY2300000
20971-53-3	See: DF2370110	21165-49-1	See: UC6600000	21436-97-5	See: BZ0875000	21600-43-1	See: XY0495000
20977-50-8	See: FB3235000	21165-50-4	See: UC6615000	21436-98-6	See: ZF0375000	21600-45-3	See: XY2775000
20977-53-1	See: DL8225000	21165-51-5	See: UC6490000	21440-96-0	See: DM3825000	21600-51-1	See: DG9125000
20977-54-2	See: DL8130000	21165-52-6	See: UC6500000	21440-97-1	See: DM3679200	21602-49-3	See: TN4221500
20978-45-4	See: TB1D65000	21165-53-7	See: UC6520000	21441-00-9	See: DM3707500	21602-50-6	See: TN6087000
20980-06-7	See: TM2780000	21165-54-8	See: UC6530000	21441-01-0	See: DM3807500	21602-52-8	See: TN4690000
20980-14-7	See: TK8125000	21165-57-1	See: UC6560000	21441-03-2	See: DM3845000	21602-56-2	See: TM7270000
20980-16-9	See: TM1300000	21165-60-6	See: UC6630000	21441-04-3	See: DM3679500	21602-64-2	See: IP9500000
20980-17-0	See: TL6200000	21165-62-8	See: UC6580000	21443-96-9	See: NK7713000	21602-67-5	See: QF3356000
20980-18-1	See: TK8000000	21165-63-9	See: UC6540000	21446-46-8	See: UU6360000	21609-90-5	See: TB1720000
21003-80-5	See: CB2550000	21165-65-1	See: UC6640000	21447-39-2	See: OB1230000	21615-29-2	See: AM4378500
21015-08-7	See: CV5598250	21172-28-1	See: DN7450000	21447-40-5	See: XS3630000	21616-31-9	See: MU0600000
21015-09-8	See: AC6384000	21175-67-7	See: UC6610000	21447-45-0	See: XU3685000	21616-34-2	See: MU0650000
21015-10-1	See: UE4528200	21199-15-5	See: UU2500000	21447-81-4	See: XU1620000	21621-38-5	See: UQ4830000
21015-13-4	See: AB5820000	21199-35-9	See: UU6200000	21447-82-5	See: XU1610000	21626-89-1	See: TH9250000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
21629-01-6	See: AR9574000	21842-58-0	See: NY9050000	22041-26-5	See: BP3325000	22201-92-9	See: XZ0630000
21633-77-2	See: QO1575000	21851-41-2	See: WQ2950000	22041-28-7	See: UY4200000	22201-93-0	See: XZ0423000
21638-36-8	See: NJ0750000	21865-17-8	See: BT2600000	22041-29-8	See: UY4025000	22201-94-1	See: XZ0469000
21641-60-1	See: YY8600000	21872-70-8	See: CZ1705000	22041-31-2	See: UY3850000	22201-95-2	See: XZ0446000
21642-82-0	See: CQ6250000	21881-54-9	See: US7972500	22041-32-3	See: UY3675000	22201-96-3	See: XZ0561000
21642-83-1	See: CQ6200000	21884-44-6	See: EK6125000	22041-33-4	See: BP2275000	22201-98-5	See: XZ0766000
21643-38-9	See: DH1485000	21884-47-9	See: PC4942000	22041-34-5	See: BP2100000	22201-99-6	See: XZ0699000
21644-95-1	See: GO6830000	21888-96-0	See: DW1080000	22041-39-0	See: UE4200000	22204-53-1	See: UF5275000
21645-51-2	See: BD0940000	21889-12-3	See: NK7536000	22041-42-5	See: UE4025000	22204-87-1	See: TM2648500
21649-57-0	See: ON9110000	21889-13-4	See: NK5500000	22041-44-7	See: BQ1760000	22205-30-7	See: XP8225000
21654-60-4	See: TP2509000	21899-30-9	See: BX4600000	22042-87-1	See: UE2625000	22205-45-4	See: GL8910000
21654-72-8	See: BQ2065000	21905-27-1	See: CH7200000	22052-01-3	See: ZD8110000	22205-68-1	See: DM6750000
21654-73-9	See: BQ2060000	21905-32-8	See: CH7900000	22054-49-5	See: MU2465000	22223-55-8	See: YJ8968000
21654-75-1	See: KR3050000	21905-40-8	See: CH7244000	22057-31-4	See: UC2010000	22224-92-6	See: TB3675000
21654-76-2	See: BP4993000	21908-53-2	See: OW8700000	22059-18-3	See: WR8820000	22225-32-7	See: AK8750000
21654-77-3	See: BP4992000	21908-53-2	See: OW8750000	22059-22-9	See: AC6900000	22232-71-9	See: NI2975000
21654-78-4	See: BQ2475000	21912-88-9	See: UC6625000	22059-33-2	See: KJ2125000	22235-85-4	See: RD1225000
21654-79-5	See: BQ2066000	21914-07-8	See: CQ4196000	22059-34-3	See: KJ1096000	22236-53-9	See: EJ6650000
21658-26-4	See: DH1425000	21917-91-9	See: SF8575000	22059-36-5	See: KJ2120000	22237-20-3	See: CY8985000
21658-44-6	See: KQ9540000	21919-00-6	See: KJ6320000	22059-37-6	See: KJ1095000	22238-17-1	See: ED4905000
21658-48-0	See: SO0875000	21919-02-8	See: UA5810000	22059-38-7	See: KJ2016000	22238-19-3	See: ED2550000
21661-62-1	See: XH5075000	21919-04-0	See: NK5100000	22059-41-2	See: TZ7615000	22239-54-9	See: DV7525000
21667-00-5	See: SJ7780000	21921-96-0	See: TA0440000	22059-42-3	See: EK6560000	22242-55-3	See: XY5950000
21667-01-6	See: SJ7770000	21923-02-4	See: TB1715000	22059-60-5	See: UR8440000	22243-89-6	See: DB8947750
21667-02-7	See: SJ7737000	21923-23-9	See: TF1590000	22071-15-4	See: UE7570000	22243-90-9	See: DB8947500
21667-03-8	See: SJ7723000	21925-70-2	See: UA9200000	22083-69-8	See: UH9625000	22243-91-0	See: TA7700000
21667-05-0	See: SJ7713000	21928-82-5	See: AU6560000	22083-70-1	See: BX5065000	22251-01-0	See: AK8400000
21679-31-2	See: GB7575000	21949-04-2	See: BQ8189000	22083-71-2	See: BW7630000	22254-24-6	See: YM3700000
21704-46-1	See: UM6810000	21949-05-3	See: BQ8162500	22083-76-7	See: UT6000000	22260-42-0	See: GS3500000
21705-02-2	See: NJ8325000	21954-73-4	See: BQ4312000	22089-22-1	See: RP3450000	22262-18-6	See: DH4200000
21711-65-9	See: QJ9800000	21954-74-5	See: BQ4303000	22089-26-5	See: RP6155200	22262-19-7	See: DH4375000
21715-46-8	See: DM3028000	21954-75-6	See: BQ4306000	22089-27-6	See: RP5948000	22272-09-9	See: QL7472500
21722-66-7	See: NL3665000	21961-08-0	See: WR6650000	22098-38-0	See: SM4375000	22272-32-8	See: QL7410000
21722-83-8	See: AG5095000	21962-24-3	See: EM5075000	22106-07-6	See: UW7686000	22273-09-2	See: GS3300000
21725-46-2	See: UG1490000	21964-23-8	See: SB2190000	22106-14-5	See: UW7684000	22273-09-2	See: UY8547000
21726-82-9	See: XK9050000	21964-98-7	See: DM3090000	22107-28-4	See: AM7350000	22279-14-7	See: XI2283300
21727-09-3	See: QO8575000	21965-10-6	See: DM3030000	22113-96-8	See: GQ0525000	22295-80-3	See: QL7480000
21736-01-6	See: YT1400000	21969-62-0	See: DG5200000	22120-39-4	See: NL7420000	22296-44-2	See: LL9015000
21736-42-1	See: VC0340000	21970-53-6	See: VB7350000	22125-35-5	See: GZ2200000	22303-34-0	See: AE7300000
21757-82-4	See: KK5000000	21977-12-8	See: DM3053000	22131-24-4	See: TY6775000	22303-36-2	See: AE8295000
21762-12-9	See: UE7200000	21977-20-8	See: DM3074000	22131-25-5	See: TY9375000	22304-30-9	See: UQ9840000
21762-25-4	See: ES7200000	21977-22-0	See: DM3070000	22131-28-8	See: TY3737000	22305-69-7	See: UO9080000
21769-53-9	See: HM0340000	21977-25-3	See: DM3083000	22131-29-9	See: TY8800000	22308-32-3	See: UG9580000
21770-52-5	See: DF4820000	21977-26-4	See: DM3033000	22131-38-0	See: MU1980000	22315-22-6	See: HM0650000
21770-81-0	See: MF3990000	21977-33-3	See: DM3052000	22131-40-4	See: MU4210000	22316-47-8	See: DE9600000
21770-81-0	See: MF4025000	21977-36-6	See: DM3055000	22131-79-9	See: AF2100000	22323-45-1	See: ZH4350000
21784-53-2	See: DL0755000	21977-39-9	See: DM3073000	22136-33-0	See: YS4100000	22326-31-4	See: CZ4375000
21784-54-3	See: DL0797000	21979-59-9	See: VC3950000	22137-01-5	See: DF6445000	22331-70-0	See: SH5630000
21784-55-4	See: DL0769000	21979-62-4	See: VC3962000	22139-63-5	See: BP5820000	22333-61-5	See: IO1420000
21784-56-5	See: DL0748000	21988-53-4	See: TB1650000	22139-83-9	See: MU2500000	22343-07-3	See: FB3750000
21786-11-8	See: TL8680000	21988-54-5	See: TB1960000	22144-76-9	See: HA5300500	22344-59-8	See: DH6476500
21794-01-4	See: GX9275000	21988-55-6	See: TG1350000	22144-77-0	See: GZ4850000	22344-60-1	See: DH4075000
21797-94-4	See: NJ5199300	21988-57-8	See: TB2000000	22146-03-8	See: FH5077000	22346-43-6	See: QK2300000
21797-99-9	See: NJ5447000	21988-58-9	See: TE6220000	22149-23-1	See: TP8650000	22358-18-5	See: AD0200000
21800-49-7	See: GZ4820000	21988-59-0	See: TG0740000	22150-51-2	See: GV6670000	22364-68-7	See: AM2290000
21801-74-1	See: NJ5171000	21988-60-3	See: TG2860000	22151-75-3	See: YU7060000	22365-09-9	See: AR7624000
21801-79-6	See: NJ5495000	21988-62-5	See: TE0500000	22158-78-7	See: AE1250000	22365-40-8	See: DE9610000
21801-80-9	See: NJ5522000	21988-63-6	See: TE0480000	22168-73-6	See: DJ3140000	22365-62-4	See: AD0345000
21801-83-2	See: NJ5108600	21988-64-7	See: TF6840000	22168-82-7	See: DJ3150000	22374-89-6	See: UI3920000
21801-84-3	See: NJ5109000	21988-66-9	See: TF6855000	22173-64-4	See: CQ3027100	22384-81-2	See: DB3075000
21801-85-4	See: NJ5109500	21988-67-0	See: TG2880000	22173-83-7	See: EJ9700000	22384-84-5	See: DB2945000
21801-86-5	See: NJ5108300	21992-92-7	See: TA2378000	22187-43-5	See: XZ0676000	22394-31-6	See: NM1300000
21801-88-7	See: NJ5252000	21998-73-2	See: TE0400000	22187-44-6	See: XZ0492000	22394-32-7	See: NL8792000
21801-89-8	See: NJ5453000	22001-41-8	See: SN1850000	22188-15-4	See: CU4175000	22394-33-8	See: NL6085000
21801-90-1	See: NJ5458000	22012-49-3	See: BQ8400000	22189-32-8	See: WG7400000	22394-34-9	See: NL6530000
21813-99-0	See: TJ7530000	22040-99-9	See: BP4025000	22194-40-7	See: TY6770000	22394-35-0	See: CB2650000
21820-82-6	See: RQ2625000	22041-18-5	See: AJ3850000	22198-93-2	See: UK5860000	22394-36-1	See: CB2680000
21829-25-4	See: US7975000	22041-21-0	See: UF7350000	22201-89-4	See: XZ0607000	22394-37-2	See: NM1886500
21840-23-3	See: XY7010000	22041-23-2	See: ES9600000	22201-90-7	See: XZ0515000	22394-38-3	See: NM1882000
21840-68-6	See: ES0650000	22041-24-3	See: ET6300000	22201-91-8	See: XZ0653000	22396-72-1	See: UK5800000

CAS No.	RTECS No.
22398-09-0	See: TN3740005
22402-45-5	See: TY7765000
22404-53-1	See: NM1865000
22410-58-8	See: AT5950000
22433-89-2	See: CZ1930000
22439-22-1	See: PA8100000
22439-38-9	See: TD5470000
22439-40-3	See: TF3750000
22439-58-3	See: OB1804000
22442-71-3	See: EJ9000000
22444-69-5	See: UB8655000
22451-06-5	See: WY2520000
22454-80-4	See: XJ7050000
22462-79-9	See: MP8980000
22467-31-8	See: GX9450000
22480-27-9	See: UE7375000
22494-42-4	See: DV2030000
22498-15-3	See: KJ0445200
22502-27-8	See: ED7680000
22535-54-2	See: WQ1225000
22539-28-2	See: SP1225000
22540-17-6	See: HO2450000
22545-60-4	See: AD0310000
22571-95-5	See: EM9252500
22572-33-4	See: KQ7700000
22574-47-6	See: XN0293000
22578-17-2	See: WD1575000
22583-29-5	See: MF0700000
22584-04-9	See: UO1310000
22590-50-7	See: DT4735000
22601-59-8	See: CP0350000
22608-53-3	See: TE4780000
22614-53-5	See: GB4950000
22629-10-3	See: OO4396000
22634-89-5	See: JH2285000
22636-32-4	See: TZ1010000
22637-13-4	See: RB8890000
22649-61-2	See: HO8685000
22656-77-5	See: FA0750000
22662-39-1	See: VN7870000
22662-86-8	See: TL1840000
22662-91-5	See: TL0270000
22663-49-6	See: TL2543000
22663-51-0	See: TL2365000
22663-52-1	See: TL2375000
22663-53-2	See: TL2403000
22664-55-7	See: SL5970000
22670-79-7	See: XY2785000
22675-80-5	See: EO4930000
22684-77-1	See: DG4464000
22684-78-2	See: DG4461000
22699-29-2	See: CU5186000
22699-30-5	See: CU6525000
22708-05-0	See: CR0350000
22711-21-3	See: DD4800000
22725-40-2	See: HO9145000
22729-74-4	See: PB0470000
22729-75-5	See: PB1050000
22739-29-3	See: AR9480000
22750-65-8	See: AC0525000
22750-85-2	See: VB6650000
22750-86-3	See: VB6825000
22775-40-2	See: VO4550000
22781-23-3	See: FC1140000
22782-77-0	See: YU1590000
22788-18-7	See: MU4400000
22792-13-8	See: QE1225000
22794-16-7	See: VT4050000
22794-21-4	See: CM0110000
22796-63-0	See: DM3200000
22796-64-1	See: DM3975000
22796-67-4	See: NI6185000
22796-70-9	See: NI3670000
22797-20-2	See: HP2485500
22800-25-5	See: LV1820000
22808-62-4	See: HO3310000
22816-00-8	See: DH5085000
22817-17-0	See: AR9850000
22819-24-5	See: FC9175000
22824-42-6	See: QK7170000
22830-18-8	See: TZ8625000
22830-45-1	See: LZ5180000
22859-36-5	See: KO2285000
22862-76-6	See: BZ9800000
22873-15-0	See: FC7740000
22874-42-6	See: YR1050000
22876-19-3	See: DM4760000
22877-76-5	See: NI5680000
22881-88-5	See: TP2215500
22885-98-9	See: LU4725000
22888-28-4	See: ZD8415000
22898-01-7	See: UF7770000
22904-40-1	See: AH4320000
22905-27-7	See: AM9667500
22912-25-0	See: GU7740000
22912-78-3	See: KD1850000
22912-87-4	See: KD1909000
22912-88-5	See: KD1918000
22913-17-3	See: BS1400000
22929-31-3	See: TL0615000
22936-75-0	See: XY7500000
22936-86-3	See: XY5380000
22949-84-4	See: TA1856000
22953-40-8	See: SJ7733000
22953-41-9	See: SJ7750000
22953-42-0	See: SJ7751000
22953-43-1	See: SJ7741000
22953-44-2	See: SJ7744000
22953-45-3	See: SJ7747000
22953-51-1	See: SJ7781000
22953-52-2	See: SJ7763000
22953-53-3	See: SJ7764000
22953-54-4	See: SJ7767000
22953-55-5	See: SJ7773000
22953-56-6	See: SJ7774000
22953-57-7	See: SJ7777000
22953-58-8	See: SJ7784000
22954-10-5	See: SJ7716000
22954-13-8	See: SJ7726000
22954-14-9	See: SJ7729000
22954-15-0	See: SJ7736000
22954-16-1	See: SJ7738000
22954-17-2	See: SJ7719000
22954-18-3	See: SJ7720000
22954-19-4	See: SJ7732000
22960-69-6	See: HM3325000
22960-71-0	See: HM3150000
22960-83-4	See: HM2973000
22964-01-8	See: DL9680000
22964-02-9	See: DL9660000
22964-04-1	See: DL9635000
22966-79-6	See: KG7300000
22966-83-2	See: UY4568000
22966-85-4	See: TN6001000
22966-87-6	See: TN6160000
22966-88-7	See: TN5951700
22966-89-8	See: TN6155000
22972-55-0	See: VH1620000
22974-38-5	See: BQ2705000
23008-85-7	See: RP7195000
23025-73-2	See: UY7410000
23030-43-5	See: MX6650000
23031-25-6	See: DN8960000
23031-32-5	See: DN9000000
23035-93-0	See: MW5500000
23038-36-0	See: WR5020000
23043-49-4	See: AB4250000
23043-50-7	See: AB4300000
23043-52-9	See: AB4301000
23043-63-2	See: AR8550000
23045-11-6	See: AR7370000
23045-12-7	See: AR7375000
23045-13-8	See: AR7380000
23045-20-7	See: AR7318200
23045-32-1	See: AR9930000
23045-33-2	See: AR9950000
23049-93-6	See: DH6286100
23050-00-2	See: TN7852000
23052-51-9	See: TC1250000
23052-51-9	See: TC1080000
23052-54-2	See: TC1100000
23067-13-2	See: KF4950000
23092-17-3	See: DF2376100
23092-98-0	See: OE7880000
23103-98-2	See: EZ9100000
23107-11-1	See: MH6160000
23107-12-2	See: VH7260000
23107-96-2	See: AF4910000
23109-05-9	See: BD6300000
23110-15-8	See: HE1750000
23111-67-3	See: TL3510000
23111-68-4	See: EY8750000
23111-69-5	See: TL1365000
23111-70-8	See: TM2992000
23111-71-9	See: TM2989000
23111-76-4	See: TM3040000
23111-77-5	See: TM3020000
23111-79-7	See: TM3100000
23111-80-0	See: TM3300000
23111-81-1	See: TKB588000
23113-43-1	See: MV1690000
23113-46-4	See: NJ2495000
23118-56-1	See: US7978000
23118-58-3	See: US7977000
23125-28-2	See: US7976500
23127-30-2	See: KR5010000
23129-78-4	See: XZ4917000
23129-85-3	See: XZ5263800
23132-17-4	See: HP8525000
23135-22-0	See: RP2300000
23142-39-4	See: AL1375000
23142-40-7	See: AK8347000
23142-41-8	See: AK8335000
23142-43-0	See: AL1390000
23142-45-2	See: AB4600000
23146-04-5	See: XH5907700
23164-36-5	See: MJ3850000
23165-18-6	See: BP4992500
23165-19-7	See: QF2930000
23173-38-8	See: SH0685000
23180-57-6	See: RT1200000
23181-80-8	See: MJ1200000
23184-66-9	See: AE1200000
23185-94-6	See: GZ0570000
23188-89-8	See: TP3935000
23189-05-1	See: KL8345000
23194-05-0	See: CB0560000
23195-63-3	See: XZ5261000
23196-04-5	See: TH8849500
23205-90-5	See: DK3500000
23214-92-8	See: AV9800000
23214-96-2	See: RC9865000
23217-79-0	See: UF5500000
23217-81-4	See: UE5980000
23217-82-5	See: ET5450000
23217-86-9	See: YV6190000
23217-87-0	See: YV6160000
23217-88-1	See: YV7390000
23229-32-5	See: JP0750000
23233-68-7	See: DG4449100
23237-83-4	See: XH3860000
23239-21-6	See: ZF9450000
23239-40-9	See: HP1130000
23239-41-0	See: XI0370000
23239-78-3	See: UY1050000
23244-88-4	See: NK8010000
23245-81-0	See: CQ5475000
23246-96-0	See: VJ3850000
23248-53-5	See: WS2285000
23250-39-7	See: AR7321000
23250-40-0	See: AR7327000
23251-83-4	See: VB0900000
23255-54-1	See: KF3150000
23255-69-8	See: YD0160000
23255-93-8	See: XO1600000
23256-12-4	See: UU9780000
23256-30-6	See: XM3020000
23256-33-9	See: UM3850000
23257-56-9	See: TN1050000
23261-20-3	See: LW5320000
23273-02-1	See: IP9700000
23279-50-7	See: UF3400000
23279-53-0	See: ES5620000
23279-54-1	See: ET1500000
23279-55-2	See: YV7750000
23282-20-4	See: YD0165000
23291-96-5	See: RC1250000
23292-85-5	See: WH8596200
23315-05-1	See: EL5075000
23319-66-6	See: BT4725000
23324-72-3	See: RG0180000
23327-57-3	See: DM4200000
23339-04-0	See: LL4200000
23344-17-4	See: WK5880000
23350-58-5	See: GQ0700000
23352-39-8	See: XA5275000
23360-92-1	See: OH6370000
23370-93-6	See: SI7895000
23370-94-7	See: SI7915000
23378-97-4	See: XT8070000
23379-03-5	See: DB8944500
23379-26-2	See: DB8948000
23379-27-3	See: DB8944000
23385-54-8	See: GP2250000
23389-74-4	See: MP4050000
23395-20-2	See: YJ9031000
23399-81-7	See: SL0535000
23399-90-8	See: AJ8925000
23401-35-6	See: TP2216000
23414-72-4	See: ZH4860000
23422-53-9	See: FC2800000
23434-49-3	See: QL7402500
23434-96-0	See: AY4450000
23435-31-6	See: WJ3833000
23436-19-3	See: UB6665000
23450-49-9	See: CQ2447500
23451-24-3	See: TP8670000
23453-97-6	See: DB5045000
23453-98-7	See: DB5060000
23456-93-1	See: XY1050000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
23456-94-2	See: XY0875000	23563-75-9	See: KJ0215000	23656-76-0	See: SI0670000	23831-22-3	See: TZ7343000
23456-95-3	See: XX9700000	23563-78-2	See: DH3475000	23657-27-4	See: PB9100000	23832-18-0	See: TK4575000
23464-46-2	See: KJ2530100	23563-79-3	See: KJ0440000	23668-11-3	See: RT0700000	23844-24-8	See: DK1575000
23468-09-9	See: KJ2592000	23564-05-8	See: BA3675000	23668-76-0	See: WH7525000	23845-99-0	See: US8735000
23468-12-4	See: KJ2629000	23564-06-9	See: BA3650000	23680-40-2	See: UD9625000	23846-00-6	See: US8740000
23471-13-8	See: OV7425000	23571-34-8	See: NI6520000	23693-18-7	See: SH8575000	23846-85-7	See: GY8430000
23471-23-0	See: OV7428000	23571-36-0	See: NI6175000	23693-19-8	See: SH8225000	23851-66-3	See: AB2962500
23474-37-5	See: MB4200000	23571-38-2	See: NI5620000	23699-81-2	See: AE5260000	23851-84-5	See: VB2190000
23474-38-6	See: MB3675000	23571-39-3	See: NI5550000	23699-82-3	See: RQ2480000	23856-17-9	See: NK7714000
23474-39-7	See: MB3325000	23571-42-8	See: NI4390000	23711-43-5	See: DG9285000	23856-19-1	See: NK7716000
23474-40-0	See: MB3500000	23571-43-9	See: NI4385000	23711-44-6	See: UQ9288000	23856-21-5	See: NK7715000
23474-41-1	See: MB3850000	23571-47-3	See: WM7930000	23711-45-7	See: UQ8525000	23856-24-8	See: NK7718000
23474-42-2	See: MB4025000	23571-48-4	See: NI5590000	23711-51-5	See: UQ8456000	23856-27-1	See: NK7717000
23474-43-3	See: MB4375000	23571-49-5	See: NI5500000	23711-54-8	See: DG9280000	23874-07-9	See: NK7719000
23474-44-4	See: MB4725000	23571-50-8	See: NI4395000	23712-05-2	See: NJ2625000	23885-72-5	See: MC3000000
23476-83-7	See: HM1160000	23571-58-6	See: NI3350000	23712-07-4	See: EU4738000	23887-48-1	See: UY0350000
23477-98-7	See: UZ0800000	23572-32-9	See: NI2900000	23732-01-6	See: LZ7350000	23892-32-2	See: TL1880000
23479-45-0	See: KJ5250000	23572-35-2	See: NI2922050	23735-17-3	See: HQ3325000	23892-33-3	See: KV2960000
23479-46-1	See: UA4725000	23572-37-4	See: NI2896000	23745-86-0	See: AH8800000	23892-34-4	See: KV3060000
23479-49-4	See: PE7875000	23578-51-0	See: RG5425000	23746-34-1	See: EY9450000	23892-35-5	See: KV3180000
23483-74-1	See: OV7426000	23584-18-1	See: CM4327000	23746-39-6	See: UQ9452000	23892-36-6	See: KV3080000
23485-79-2	See: TA4550000	23585-77-5	See: NI3375000	23749-87-3	See: YS2690000	23892-37-7	See: KV3020000
23488-38-2	See: ZE5170000	23585-79-7	See: NI6180000	23756-88-9	See: CR4725000	23892-41-3	See: KV3120000
23491-45-4	See: SM1142000	23585-80-0	See: NI5610000	23757-42-8	See: NJ1750000	23892-44-6	See: KV3100000
23495-12-7	See: KM0900000	23592-65-6	See: CB4450000	23766-82-7	See: UQ4880000	23892-45-7	See: KV2980000
23497-05-4	See: TF6885000	23593-75-1	See: NI4377000	23766-85-0	See: VC0200000	23892-47-9	See: QE0400000
23497-07-6	See: TF6870000	23595-42-8	See: AE7275000	23766-86-1	See: VC2905000	23892-48-0	See: QE0430000
23497-19-0	See: TG2830000	23597-98-0	See: NJ5900000	23766-89-4	See: VC3160000	23892-49-1	See: TM6490000
23497-20-3	See: TF1650000	23598-47-2	See: RQ2560000	23774-13-2	See: SG1580000	23892-50-4	See: TL6415000
23497-21-4	See: TD7180000	23598-48-3	See: RQ3825000	23778-34-9	See: UV1050000	23892-51-5	See: TL6420000
23497-22-5	See: TG0720000	23598-50-7	See: RQ3765000	23779-99-9	See: DH8520000	23892-52-6	See: TL0320000
23497-23-6	See: TG0760000	23598-51-8	See: RQ3740000	23784-10-3	See: UX9635000	23892-53-7	See: TL6405000
23498-36-4	See: OD2350000	23598-52-9	See: RQ3755000	23787-20-4	See: TY9555000	23892-54-8	See: TL6425000
23498-37-5	See: OD2300000	23598-53-0	See: RQ3780000	23793-23-9	See: UT5013500	23892-57-1	See: TL6435000
23504-07-6	See: FC4750000	23598-54-1	See: RQ3715000	23793-35-3	See: UT5012500	23892-69-5	See: TL2500000
23505-41-1	See: TF1610000	23598-56-3	See: RQ2465000	23795-03-1	See: DG9450000	23892-73-1	See: KV3160000
23509-16-2	See: CR3990000	23598-57-4	See: RQ3200000	23799-80-6	See: DL9650000	23901-25-9	See: EU4105000
23509-17-3	See: CR5075000	23598-58-5	See: RQ2815000	23804-72-0	See: RO0230000	23901-26-0	See: EU3820000
23509-21-9	See: CR5250000	23598-59-6	See: RQ2900000	23804-73-1	See: RO0360000	23901-27-1	See: EU3740000
23509-22-0	See: CR4375000	23598-61-0	See: RQ3800000	23804-74-2	See: RO0320000	23902-87-6	See: OB1650000
23509-23-1	See: CR4200000	23598-64-3	See: RQ3700000	23804-75-3	See: RO0396000	23902-88-7	See: OB1370000
23509-34-4	See: HP0180000	23598-65-4	See: DH6160000	23804-80-0	See: RO0210000	23902-89-8	See: OB1680000
23509-36-6	See: HO9220000	23598-66-5	See: RQ2500000	23804-85-5	See: RO0380000	23902-90-1	See: TL3031000
23509-37-7	See: HO8758000	23598-69-8	See: AM9656000	23804-87-7	See: RO0280000	23902-91-2	See: OB1661000
23510-14-7	See: DP2710000	23598-89-2	See: RQ3730000	23804-90-2	See: RO0310000	23904-72-5	See: OB1726000
23510-18-1	See: DP3400000	23598-91-6	See: RQ2830000	23804-91-3	See: RO0240000	23904-73-6	See: TL3073000
23515-44-8	See: DL0750000	23598-92-7	See: RQ3530000	23804-93-5	See: RO0330000	23904-74-7	See: OB1690000
23518-22-1	See: FE6277500	23598-93-8	See: RQ2525000	23804-94-6	See: RO0250000	23904-78-1	See: TL2590000
23521-13-3	See: VD1980000	23600-76-2	See: UE8050000	23804-98-0	See: RO0390000	23904-79-2	See: TL2372000
23521-14-4	See: VD2000000	23602-78-0	See: KL8275000	23804-99-1	See: RO0393000	23904-81-6	See: TL2420000
23522-47-6	See: VI7850000	23604-21-9	See: MF5250000	23805-00-7	See: RO0298000	23904-82-7	See: TL2417000
23531-31-9	See: WP3897000	23604-99-1	See: VR3530000	23809-28-1	See: NY1050000	23904-86-1	See: TL2313000
23535-89-9	See: DF4500000	23605-05-2	See: FH4772000	23812-97-7	See: UZ0790000	23904-87-2	See: OB1723000
23537-16-8	See: VM1610000	23606-32-8	See: VW3515000	23824-12-6	See: NW7172000	23904-88-3	See: OB1720000
23541-50-6	See: HB7878000	23609-65-6	See: VC2505000	23824-29-5	See: NW7170000	23904-89-4	See: TL2320000
23543-66-0	See: NL3677500	23609-99-6	See: ES8500000	23824-30-8	See: NW7162000	23904-90-7	See: TL2570000
23545-56-4	See: KJ0205000	23612-46-6	See: CV5587000	23824-33-1	See: NW7164000	23904-91-8	See: TL2292000
23545-57-5	See: KJ0182000	23614-28-0	See: TA0455000	23826-71-3	See: OB4580000	23904-92-9	See: TL2299000
23545-58-6	See: KJ0190000	23614-30-4	See: TA0456000	23826-72-4	See: US9500000	23904-93-0	See: TL2351000
23545-59-7	See: TZ7381000	23614-84-8	See: QL1950000	23826-73-5	See: US8715000	23904-94-1	See: TL2348000
23545-60-0	See: TZ7457000	23617-24-5	See: TK6030000	23826-74-6	See: US9000000	23904-95-2	See: TL2327000
23545-61-1	See: TZ7495000	23617-25-6	See: TK6040000	23826-76-8	See: US8720000	23904-97-4	See: TL2341000
23545-62-2	See: TZ7533000	23617-47-2	See: UU4015620	23826-77-9	See: US8745000	23904-98-5	See: TL2460000
23545-69-9	See: TZ7419000	23617-49-4	See: UU4015640	23826-78-0	See: UT2150000	23905-00-2	See: TL2600000
23545-70-2	See: TZ7571000	23618-00-0	See: KJ2019000	23826-79-1	See: UT0750000	23905-01-3	See: TL2470000
23546-84-1	See: KQ9009000	23623-31-6	See: UZ0780000	23826-80-4	See: UT2125000	23905-02-4	See: TL2473000
23554-70-3	See: CP8770000	23625-77-6	See: UU1770000	23826-81-5	See: UT1350000	23905-04-6	See: TL2540000
23560-59-0	See: TB8545000	23633-05-8	See: XZ4920000	23826-82-6	See: US8725000	23905-05-7	See: TL2546000
23563-73-7	See: KJ1080000	23656-74-8	See: SH7115000	23826-83-7	See: US3300000	23905-06-8	See: TL2510000
23563-74-8	See: KJ0210000	23656-75-9	See: SI0650000	23826-84-8	See: US8730000	23905-07-9	See: TL2530000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
23905-10-4	See: TL1780000	24026-35-5	See: AB4544000	24239-57-4	See: UH0952000	24588-90-7	See: SI7772000
23905-12-6	See: TK8310000	24027-84-7	See: DJ8240000	24239-79-0	See: ZE5250000	24588-91-8	See: SI7916000
23905-13-7	See: TL1800000	24033-18-9	See: NI3000000	24245-27-0	See: MF1225000	24588-94-1	See: UB3550000
23906-86-7	See: TL6410000	24042-30-6	See: TL3038000	24247-73-2	See: RN7065000	24588-96-3	See: UB4155000
23913-60-2	See: QL7490000	24042-31-7	See: TL2358000	24247-74-3	See: RN7060000	24588-98-5	See: UB8758600
23915-26-6	See: NI2980000	24050-09-7	See: XJ5953000	24255-56-9	See: XH5909000	24588-99-6	See: UB8890000
23915-73-3	See: DJ2132000	24050-10-0	See: XJ6094070	24261-66-3	See: UG7700000	24589-00-2	See: UB8660000
23917-54-6	See: TL2580000	24050-11-1	See: XJ6023200	24279-91-2	See: GU5300000	24589-78-4	See: AC9800000
23917-55-7	See: OB1670000	24050-16-6	See: XJ6061000	24280-45-3	See: TL1380000	24591-36-4	See: SI7795000
23919-71-3	See: QJ9000000	24050-97-3	See: XJ5130700	24281-43-4	See: WT3515000	24591-37-5	See: SI7757000
23920-57-2	See: OB1710000	24050-99-5	See: XJ4700000	24283-57-6	See: DV2050000	24591-38-6	See: SI7905000
23921-02-0	See: KV3040000	24051-00-1	See: XJ4350000	24286-42-8	See: SH3910000	24591-39-7	See: SI7947000
23921-06-4	See: KV3000000	24051-01-2	See: XJ4300000	24286-43-9	See: SH2400000	24591-40-0	See: SI7945000
23922-96-5	See: QM2822400	24054-57-7	See: XZ4925000	24286-44-0	See: SH3900000	24591-42-2	See: UI1700000
23923-00-4	See: QM2822800	24054-89-5	See: SO2570000	24301-86-8	See: DP4950000	24591-43-3	See: UI0910000
23923-03-7	See: QM2822600	24054-90-8	See: SP0692000	24301-89-1	See: SI2300000	24591-46-6	See: UY1780000
23937-97-5	See: XJ5130900	24054-91-9	See: HM0438300	24307-26-4	See: TN4939200	24591-47-7	See: TN2260000
23937-98-6	See: XJ4275000	24054-92-0	See: HM0439500	24333-19-5	See: SH3050000	24591-48-8	See: QE8510000
23937-99-7	See: XJ4325000	24054-93-1	See: HM0438800	24340-90-7	See: ST1225000	24591-49-9	See: SI7755000
23940-88-7	See: TL1820000	24060-94-4	See: UT5035000	24342-44-7	See: MD3210000	24596-38-1	See: BX2275000
23940-89-8	See: TK8280000	24063-41-0	See: DH3660000	24342-45-8	See: AM9820000	24596-39-2	See: BW9625000
23941-00-6	See: TL3052000	24065-33-6	See: XM8400000	24342-46-9	See: AM9490000	24596-41-6	See: BW9800000
23941-01-7	See: TL2389000	24066-82-8	See: AI5020000	24342-47-0	See: AM9480000	24600-36-0	See: DM0450000
23941-02-8	See: TL2396000	24082-36-8	See: SZ5860000	24342-51-6	See: MD2701000	24602-86-6	See: QE2705000
23941-03-9	See: TL2285000	24096-53-5	See: WN2500000	24346-12-1	See: DP0775000	24613-89-6	See: GB2850000
23941-04-0	See: TK8340000	24119-95-7	See: MB4550000	24346-19-8	See: MD2722000	24623-77-6	See: BD0950000
23941-05-1	See: TL0330000	24121-17-3	See: YM3403000	24346-20-1	See: MD3250000	24625-45-4	See: TN4254500
23941-06-2	See: TL3010000	24124-25-2	See: WH8585000	24346-21-2	See: MD2720000	24631-46-7	See: MU2670000
23941-07-3	See: TK8370000	24126-20-3	See: XY6860000	24346-22-3	See: AM9488000	24631-54-7	See: HM2802000
23941-08-4	See: TL3024000	24138-44-1	See: BP6421000	24353-58-0	See: AE1300000	24632-47-1	See: LT7480000
23941-09-5	See: TL0310000	24139-56-8	See: RZ2474000	24353-88-6	See: TY9585000	24632-53-9	See: LT7350000
23941-10-8	See: TL2610000	24140-98-5	See: HQ4150000	24356-60-3	See: XI0382000	24632-55-1	See: LT7295000
23941-11-9	See: TL3066000	24141-01-3	See: HQ4220000	24356-66-9	See: AU6210000	24632-58-4	See: LT7255000
23941-12-0	See: TL3059000	24143-08-6	See: AC6492000	24357-99-1	See: DO1350000	24632-59-5	See: LT7390000
23941-13-1	See: TL0300000	24143-17-7	See: DF2800000	24358-35-8	See: QF1575000	24632-60-8	See: LT7570000
23941-14-2	See: TL2490000	24146-48-3	See: XJ5131620	24358-84-7	See: TK6400000	24632-63-1	See: LT7486000
23941-16-4	See: TL2560000	24151-93-7	See: TE3690000	24370-25-0	See: YR8942000	24637-21-6	See: LT7455000
23947-60-6	See: UW7380000	24158-54-1	See: GY3930000	24380-21-0	See: KF5796000	24637-22-7	See: LT7275000
23950-58-5	See: CV3460000	24159-09-9	See: NQ4552000	24388-85-0	See: YV4300000	24637-23-8	See: LT7265000
23953-35-7	See: KV3200000	24159-11-3	See: NQ4556000	24394-09-0	See: LY4300000	24637-24-9	See: LT7535000
23958-93-4	See: DH2420000	24159-23-7	See: VA3450000	24394-55-6	See: SF7927000	24637-26-1	See: LT7326000
23958-98-7	See: DG9882000	24166-13-0	See: DE9625000	24396-93-8	See: GU6670800	24653-14-3	See: TP2497180
23959-17-3	See: DG4465000	24167-33-7	See: DL9835000	24396-96-1	See: CP8290000	24656-22-2	See: TN3781000
23959-22-0	See: DH3650000	24167-40-6	See: DL9840000	24397-01-1	See: UY4320000	24664-51-5	See: AE4957000
23959-27-5	See: YX5200000	24169-02-6	See: NI4450000	24397-06-6	See: BP7502500	24664-52-6	See: DH4010500
23959-28-6	See: YX5150000	24183-94-6	See: RB6540000	24397-89-5	See: NQ7800000	24664-56-0	See: UQ9652500
23966-69-0	See: DG4466000	24191-76-2	See: RN7040000	24407-35-0	See: MD3550000	24664-57-1	See: UQ9288600
23966-71-4	See: DG4467000	24191-79-5	See: RN7005000	24423-68-5	See: OW2800000	24664-64-0	See: AE2600000
23966-72-5	See: CV4570000	24201-58-9	See: RP8480000	24426-36-6	See: NT8575000	24665-75-6	See: UQ9286000
23966-75-8	See: CV4580000	24206-64-2	See: UH3325000	24428-95-3	See: CD3030000	24665-76-7	See: UQ9285000
23966-76-9	See: CV4257000	24206-66-4	See: UH2275000	24441-47-2	See: TA4300000	24665-77-8	See: UQ8457000
23966-79-2	See: CV2437500	24206-67-5	See: UH1750000	24441-57-4	See: TA3850000	24665-81-4	See: UQ8655000
23966-80-5	See: CV2435000	24206-68-6	See: UG7525000	24441-77-8	See: EU3575000	24665-83-6	See: UQ8535000
23969-67-7	See: TT0850000	24206-69-7	See: UH1050000	24446-48-8	See: ES4393000	24676-80-0	See: RD1575000
23978-09-8	See: MP4750000	24206-70-0	See: UG9540000	24459-79-8	See: TK6050000	24684-41-1	See: GY5400000
23984-17-0	See: PB9201000	24206-71-1	See: UH1400000	24463-19-2	See: CA9600000	24684-42-2	See: GY5765000
23996-77-2	See: TN5986000	24207-38-3	See: VN7490000	24464-06-0	See: NM7505000	24684-56-8	See: GY5730000
23996-82-9	See: TN5953500	24210-94-4	See: UH1225000	24472-63-7	See: XO1320000	24688-39-9	See: UV7710000
23996-86-3	See: CO1760000	24210-96-6	See: UH4200000	24483-78-1	See: CX7206000	24690-46-8	See: BX7700000
23996-94-3	See: BP8245000	24210-97-7	See: UH4115000	24483-96-3	See: TH2100000	24691-76-7	See: UP7985000
24017-17-2	See: TA7175000	24210-98-8	See: UH3150000	24485-90-3	See: SA3680000	24699-55-6	See: WH0191000
24017-18-3	See: TA7525000	24210-99-9	See: UG7875000	24487-50-1	See: SJ9750000	24699-80-7	See: TZ7475000
24017-20-7	See: TA6650000	24211-64-1	See: EW8625000	24539-87-5	See: YU1390000	24702-30-5	See: WQ6150000
24017-24-1	See: TA5775000	24215-47-2	See: NQ4553000	24544-04-5	See: BX4025000	24702-44-1	See: UQ9288500
24017-47-8	See: TF5635000	24220-15-3	See: VC3545000	24549-06-2	See: BY5600000	24704-41-4	See: AH4200000
24019-05-4	See: DB5075000	24220-16-4	See: VC3610000	24554-22-1	See: SO9200000	24729-96-2	See: GF2625000
24021-49-6	See: AB4543000	24220-17-5	See: VC3603000	24554-26-5	See: LQ3150000	24735-35-1	See: ZI0350000
24021-89-4	See: CV4220000	24220-18-6	See: VC3606000	24579-91-7	See: OW0175000	24736-01-4	See: TF7850000
24022-35-3	See: DH2410000	24221-86-1	See: KB1925000	24586-04-7	See: BT4025000	24740-84-9	See: HO7643070
24022-37-5	See: DG9881000	24237-54-5	See: XJ9050000	24586-96-7	See: MF1050000	24751-69-7	See: AU7400000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
24759-02-2	See: HO7642000	25038-59-9	See: TR2725000	25319-90-8	See: AG2650000	25384-69-4	See: TY6730000
24775-57-3	See: YT9200000	25046-79-1	See: NY2350000	25321-14-6	See: XT1300000	25384-70-7	See: TY6720000
24781-13-3	See: VO6150000	25056-70-6	See: AJ9450000	25321-22-6	See: CZ4430000	25384-72-9	See: TY6735000
24800-44-0	See: YK6825000	25057-79-8	See: UU6955000	25321-41-9	See: ZE4725000	25384-73-0	See: TY6705000
24829-11-6	See: RA6475000	25057-89-0	See: DK9900000	25322-20-7	See: KI8400000	25384-74-1	See: TY9705000
24830-94-2	See: BA4050000	25059-74-9	See: WR7700000	25322-68-3	See: TQ4050000	25384-75-2	See: TY9645000
24838-84-4	See: TA5600000	25068-38-6	See: KC2450000	25322-68-3	See: TQ4025000	25384-76-3	See: TY9765000
24841-80-3	See: XM7395000	25068-38-6	See: KC2100000	25322-68-3	See: TQ4030000	25384-77-4	See: TY9390000
24841-82-5	See: XM7385000	25068-38-6	See: KC2625000	25322-68-3	See: TQ4100000	25384-78-5	See: TY9735000
24841-87-0	See: XM7370000	25068-38-6	See: SL6320000	25322-68-3	See: TQ3500000	25384-79-6	See: TY9405000
24848-81-5	See: ED5960000	25068-38-6	See: SL6480000	25322-68-3	See: TQ4950000	25384-80-9	See: TY9750000
24853-80-3	See: UR6080000	25068-38-6	See: SL6310000	25322-69-4	See: TR6220000	25384-85-4	See: TY9690000
24860-40-0	See: XY6880000	25068-38-6	See: SL6475000	25322-69-4	See: TR6200000	25384-86-5	See: TY9660000
24860-74-0	See: SA8580000	25068-95-5	See: SH5660000	25322-69-4	See: TR5600000	25384-89-8	See: TY9630000
24860-77-3	See: EL8500000	25068-96-6	See: SH3100000	25322-69-4	See: TR5775000	25384-95-6	See: TY8030000
24860-78-4	See: SA8800000	25068-97-7	See: SH2440000	25322-69-4	See: TR5250000	25384-96-7	See: TY8010000
24860-79-5	See: UC1600000	25070-79-5	See: FD7690000	25322-69-4	See: TR6210000	25384-97-8	See: TY7950000
24891-41-6	See: CX4725000	25082-68-2	See: TF9350000	25322-69-4	See: TR5300000	25384-98-9	See: TY8050000
24898-62-2	See: UY0282000	25103-09-7	See: AI7300000	25322-69-4	See: TR6125000	25384-99-0	See: TY7990000
24902-02-1	See: DF3510000	25103-12-2	See: TH1150000	25322-69-4	See: TR5425000	25385-00-6	See: TY3792000
24905-91-7	See: YT9150000	25103-58-6	See: JR3150000	25322-69-4	See: TR5950000	25385-01-7	See: TY3769000
24909-09-9	See: DJ5010000	25134-21-8	See: RB9100000	25323-30-2	See: KV9250000	25385-02-8	See: TY3800000
24910-84-7	See: AS8050000	25136-55-4	See: JH0350000	25324-56-5	See: XQ4050000	25385-03-9	See: TY3783000
24921-64-0	See: QD1845000	25144-78-9	See: PB8725000	25332-09-6	See: US9800000	25385-05-1	See: TY3809000
24926-44-1	See: UO8975000	25148-26-9	See: CA9630000	25332-16-5	See: OS2100000	25385-06-2	See: TY3746000
24926-50-9	See: UO7521000	25150-61-2	See: UY1300000	25333-83-9	See: UC1950000	25385-07-3	See: TY3802000
24926-55-4	See: UO8945000	25151-00-2	See: WH6785000	25333-96-4	See: YE1200000	25385-08-4	See: TY3785000
24926-58-7	See: UO8585000	25152-85-6	See: DH1442500	25334-45-6	See: TB6110000	25385-09-5	See: TY3739000
24926-63-4	See: UO8460000	25154-52-3	See: SM5600000	25339-17-7	See: NR0960000	25385-10-8	See: TY3816000
24926-68-9	See: UO8480000	25154-54-5	See: CZ7340000	25339-56-4	See: MJ8850000	25385-12-0	See: TY7800000
24928-15-2	See: GZ0651000	25155-18-4	See: CP1300000	25339-90-6	See: GE5570000	25385-13-1	See: TY9360000
24928-17-4	See: GZ0653000	25155-30-0	See: DB6825000	25340-17-4	See: CZ5600000	25385-17-5	See: TY5340000
24932-78-3	See: UO8595000	25161-57-3	See: PB8560000	25340-18-5	See: DC2490000	25385-18-6	See: TY5330000
24932-79-4	See: UO8520000	25163-62-6	See: UX1200000	25343-91-3	See: XM3015000	25385-19-7	See: TY5270000
24932-86-3	See: UO8490000	25167-70-8	See: SB2710000	25350-44-1	See: KJ1055000	25385-20-0	See: TY5320000
24932-87-4	See: UO7523000	25167-83-3	See: SM9100000	25350-46-3	See: KJ2534000	25385-21-1	See: TY6765000
24932-89-6	See: UP0782000	25167-93-5	See: CZ0855000	25351-18-2	See: BT1820000	25385-22-2	See: TY6690000
24933-04-8	See: UO8590000	25168-04-1	See: ZE4682000	25354-97-6	See: HD9750000	25385-23-3	See: TY3630000
24933-13-9	See: UO7455000	25168-15-4	See: AJ8520000	25356-83-6	See: GE1100000	25385-24-4	See: TY3620000
24933-18-4	See: UO9075000	25168-24-5	See: WH6719000	25356-84-7	See: GE1075000	25385-26-6	See: TY3640000
24934-91-6	See: TD5170000	25168-26-7	See: AG8575000	25356-85-8	See: GE1145000	25387-67-1	See: EX1650000
24936-68-3	See: OM0500000	25171-63-5	See: XI9625000	25357-01-1	See: GE1130000	25389-42-8	See: LL6460000
24937-79-9	See: KW0570000	25174-57-6	See: TL2382000	25357-02-2	See: GE1085000	25389-94-0	See: NZ3225000
24938-91-8	See: YD4571000	25174-65-6	See: OB1240000	25357-03-3	See: GE1065000	25389-99-5	See: QP4100000
24939-03-5	See: TR0175000	25174-65-6	See: OB1228000	25357-05-5	See: GE1150000	25390-16-3	See: FH4580000
24951-02-8	See: UO9055000	25174-66-7	See: OB1640000	25361-54-0	See: TA1860000	25390-20-9	See: TP8680000
24951-05-1	See: UO8510000	25177-50-8	See: URB600000	25366-23-8	See: XI3760000	25393-98-0	See: CY8440000
24955-83-7	See: NL7732000	25179-26-4	See: JM5755000	25369-78-2	See: DE1605000	25394-20-1	See: LL6420000
24961-39-5	See: CW0380000	25186-92-9	See: WS2400000	25369-81-7	See: DD8250000	25395-31-7	See: AK3325000
24963-29-9	See: DM4910000	25198-75-8	See: GX9000000	25372-22-9	See: NI8517000	25402-06-6	See: GZ1540000
24963-36-8	See: DM4920000	25201-40-5	See: MI5475000	25374-67-8	See: HA5304000	25404-20-0	See: UE4950000
24973-24-8	See: SH5650000	25229-42-9	See: GU6940000	25374-69-0	See: HA5302000	25405-85-0	See: GZ0591850
24973-25-9	See: SH3145000	25231-46-3	See: XT6275000	25376-45-8	See: XS9445000	25408-91-7	See: UM0867000
24973-29-3	See: SH3240000	25231-47-4	See: SL3500000	25376-57-2	See: TU1575000	25411-96-5	See: RO8140000
24973-30-6	See: SH8950000	25232-42-2	See: TR8145000	25377-73-5	See: WN1225000	25411-98-7	See: RP1400000
24973-31-7	See: SH7725000	25238-94-2	See: CV4360000	25377-76-8	See: XJ6650000	25413-64-3	See: EJ4100000
24973-32-8	See: SI2500000	25251-62-1	See: BO9456000	25377-83-7	See: RH2190000	25423-20-5	See: TY6430000
24996-52-9	See: FC0350000	25253-30-9	See: GL0525000	25384-33-2	See: TZ0375000	25425-12-1	See: UQ1235000
24999-30-2	See: MH6170000	25254-67-5	See: XY4400000	25384-35-4	See: TZ0475000	25426-60-2	See: KI7400000
25007-79-8	See: XY7062000	25255-23-6	See: VM0350000	25384-39-8	See: TZ0225000	25430-97-1	See: WH7210000
25013-15-4	See: WL5075000	25265-19-4	See: RW9085000	25384-40-1	See: TZ0525000	25450-88-8	See: TY6750000
25013-15-4	See: WL5100000	25265-19-4	See: RW9095000	25384-43-4	See: TY9780000	25450-89-9	See: TY3610000
25013-16-5	See: SL1945000	25265-77-4	See: UF6000000	25384-49-0	See: TY3880000	25450-90-2	See: TY3677000
25013-82-5	See: AG3050000	25267-15-6	See: TQ1750000	25384-53-6	See: TY3685000	25450-91-3	See: TY6685000
25014-41-9	See: TQ0220000	25287-79-0	See: UH0950000	25384-55-8	See: TY6745000	25450-92-4	See: TY6680000
25017-28-1	See: YT8400000	25294-71-7	See: UF6250000	25384-56-9	See: TY6380000	25450-94-6	See: TY6740000
25017-29-2	See: YT8380000	25301-02-4	See: SM9750000	25384-57-0	See: TY6360000	25451-05-2	See: TY4400000
25017-47-4	See: YS9863000	25303-05-3	See: MF5425000	25384-61-6	See: TY6420000	25451-06-3	See: TY3905000
25038-54-4	See: TQ9800000	25314-75-4	See: DG8967500	25384-67-2	See: TY6725000	25451-07-4	See: TY5825000
25038-54-4	See: TQ0500000	25314-87-8	See: DG8555000	25384-68-3	See: TY6715000	25451-08-5	See: TY6780000

CAS No.	RTECS No.
25451-11-0	See: TZ1120000
25451-12-1	See: TY3580000
25451-13-2	See: TY3590000
25451-15-4	See: TZ1070000
25451-38-1	See: TY6695000
25451-39-2	See: TY2650000
25451-43-8	See: TY5380000
25451-47-2	See: TZ1130000
25451-50-7	See: GY4220000
25451-52-9	See: TY3570000
25451-56-3	See: TY3753000
25451-58-5	See: TY7815000
25451-63-2	See: TY6330000
25451-76-7	See: TY9345000
25451-78-9	See: TY6340000
25462-14-0	See: TZ0575000
25462-19-5	See: TY7770000
25462-21-9	See: TY3600000
25462-22-0	See: TZ1000000
25462-23-1	See: TZ0980000
25462-25-3	See: TY8820000
25462-33-3	See: TY6810000
25462-42-4	See: TY7785000
25462-43-5	See: TY7835000
25462-44-6	See: TY3852000
25462-45-7	See: TY3730000
25462-46-8	See: TY9300000
25462-47-9	See: TY9310000
25462-48-0	See: TY8860000
25462-49-1	See: TY8840000
25466-46-0	See: TY8880000
25476-46-4	See: TG1400000
25476-48-6	See: TF9000000
25480-68-6	See: TY5280000
25480-69-7	See: TY6760000
25481-21-4	See: AH4850000
25485-89-6	See: VO3335000
25486-91-3	See: CX3150000
25486-92-4	See: FZ3325000
25487-36-9	See: UU3874900
25487-66-5	See: CY8750000
25490-68-0	See: QB3170000
25497-30-7	See: KH9370000
25498-49-1	See: UB8070000
25514-67-4	See: NL6100000
25524-54-3	See: YU4970000
25524-55-4	See: YU4930000
25524-56-5	See: YU4920000
25524-58-7	See: YU4940000
25524-59-8	See: YU4980000
25524-61-2	See: YU4950000
25524-62-3	See: YU4910000
25535-16-4	See: SF7949600
25537-46-6	See: SZ8000000
25546-65-0	See: WK2299000
25550-58-7	See: SL2652000
25550-58-7	See: SL2625000
25551-13-7	See: DC3220000
25554-84-1	See: FG1300000
25555-11-7	See: MD3200000
25555-13-9	See: MD3212000
25555-15-1	See: MD3330000
25555-20-8	See: AM9486000
25555-21-9	See: AM9454000
25555-22-0	See: AM6912000
25555-23-1	See: AM9652000
25555-25-3	See: AM9660000
25555-27-5	See: AM9810000
25555-28-6	See: AM9484000
25555-29-7	See: AM9452000
25555-30-0	See: AM6910000
25559-50-6	See: AE1880000
25561-34-6	See: AM9650000
25561-35-7	See: AM9665000
25561-37-9	See: AM9670000
25561-39-1	See: AM9472000
25561-40-4	See: AM9290000
25561-41-5	See: AM6602000
25561-43-7	See: AM9494000
25561-44-8	See: AM9492000
25561-46-0	See: AM9474000
25561-47-1	See: AM9470000
25561-52-8	See: AM9478000
25561-55-1	See: AM9285000
25561-56-2	See: AM6600000
25561-57-3	See: AM9476000
25561-58-4	See: AM9482000
25566-92-1	See: PA8440000
25567-67-3	See: CZ0490000
25575-53-5	See: VT3277400
25575-54-6	See: VT3275900
25575-57-9	See: VT3455000
25601-84-7	See: TC4025000
25614-03-3	See: KE8250000
25614-78-2	See: YR6650000
25616-72-2	See: XO1300000
25616-81-3	See: XO1576000
25616-82-4	See: XO1280000
25619-54-9	See: QM4430000
25625-62-1	See: VD2625000
25633-33-4	See: FH4906200
25633-33-4	See: FK2670000
25639-25-2	See: KO3500000
25639-42-3	See: GW0175000
25642-73-3	See: TY5875000
25642-75-5	See: TY3760000
25642-76-6	See: TY3762000
25642-78-8	See: TY9615000
25642-80-2	See: TY9600000
25642-81-3	See: TY9720000
25648-66-2	See: TY9465000
25648-69-5	See: TY9480000
25648-74-2	See: TY9450000
25648-78-6	See: TY9435000
25648-79-7	See: TY9525000
25648-84-4	See: TY7970000
25648-87-7	See: TY5310000
25648-88-8	See: TY6755000
25648-90-2	See: TY5300000
25648-96-8	See: TZ0275000
25649-03-0	See: TZ0425000
25649-04-1	See: TY3870000
25651-43-8	See: CQ0461500
25652-04-4	See: TY5290000
25652-07-7	See: TY9495000
25652-10-2	See: TY5350000
25655-41-8	See: TR1584000
25658-37-1	See: TY9510000
25658-39-3	See: TY9540000
25658-40-6	See: TY9420000
25658-52-0	See: XO1250000
25659-22-7	See: MP8660000
25679-28-1	See: BZ9100000
25687-87-0	See: EL9800000
25689-71-8	See: YU4960000
25704-81-8	See: JE2312000
25706-61-0	See: BS1095000
25709-18-6	See: MF0380000
25709-19-7	See: MF6685000
25709-20-0	See: ME8550000
25711-26-6	See: WH8585250
25712-65-6	See: UU2740000
25723-52-8	See: KV5425000
25724-11-2	See: MO4375000
25724-33-6	See: UP8750000
25724-34-9	See: UQ1450000
25724-35-0	See: GV8400000
25724-50-9	See: UQ6825000
25724-54-3	See: MO2675000
25724-58-7	See: TI0545000
25724-60-1	See: WM5250000
25726-97-0	See: UQ8050000
25726-99-2	See: UG0525000
25728-47-6	See: GA5775000
25736-79-2	See: YP8670000
25736-79-2	See: YP8660000
25736-79-2	See: YP8680000
25756-29-0	See: GV6300000
25756-33-6	See: KL6420000
25759-84-6	See: FE1150000
25772-96-7	See: DC7504600
25782-06-3	See: LK8235000
25782-07-4	See: LK8365000
25784-85-4	See: UC3200000
25803-14-9	See: NL3520000
25803-21-8	See: NL3530000
25808-74-6	See: VV8450000
25813-25-6	See: UU7710000
25827-76-3	See: SA3678000
25837-26-7	See: EV6500000
25837-29-0	See: XH5093850
25843-45-2	See: PA2975000
25850-49-1	See: CY8430000
25850-52-6	See: OD5350000
25852-70-4	See: WH6790000
25868-47-7	See: WH7254000
25872-67-7	See: UH4386300
25876-07-7	See: LT0875000
25876-47-5	See: LT1925000
25890-80-6	See: AS7875000
25898-71-9	See: MR0182000
25902-35-6	See: GV9800000
25911-25-5	See: GV8820000
25912-20-3	See: VC7900000
25913-45-5	See: QK0330000
25913-46-6	See: QK0345000
25913-47-7	See: TN1990000
25913-49-9	See: QK0325000
25913-50-2	See: TN1290000
25913-53-5	See: TN1280000
25913-54-6	See: QK0375000
25913-55-7	See: QK0355000
25913-56-8	See: QK0321000
25916-47-6	See: UD3360000
25923-97-1	See: TD4950000
25928-94-3	See: KD4200000
25932-11-0	See: DB7600000
25939-05-3	See: DM6700000
25946-86-5	See: SO1050000
25946-89-8	See: SO1225000
25951-54-6	See: KU8800000
25952-53-8	See: FF2200000
25953-19-9	See: XI0390000
25954-13-6	See: BQ4112000
25956-83-6	See: TP2497210
25991-93-9	See: FG3920000
25999-20-6	See: GP4180000
25999-31-9	See: GP4000000
26002-80-2	See: GZ1975000
26006-71-3	See: WE3920000
26011-83-6	See: GD9001000
26016-99-9	See: SZ7902000
26036-36-2	See: VT3275000
26037-72-9	See: OW5350000
26043-11-8	See: QR7000000
26049-68-3	See: XJ4900000
26049-69-4	See: XJ4600000
26049-70-7	See: XJ5075000
26049-71-8	See: XJ2880000
26055-63-0	See: CX4901000
26058-50-4	See: UY4551000
26058-51-5	See: BQ2070000
26058-52-6	See: UY4348500
26058-53-7	See: BR1393000
26058-54-8	See: BP7655000
26058-55-9	See: TN3950100
26058-58-2	See: BP8051000
26072-70-8	See: BP3075000
26072-72-0	See: BP3125000
26078-24-0	See: GN6390000
26082-81-5	See: HO0900000
26082-85-9	See: UE3570000
26082-86-0	See: UE3350000
26087-47-8	See: TE6550000
26088-79-9	See: AE1971400
26095-52-3	See: BP8054500
26095-53-4	See: BP7490000
26095-56-7	See: BO9900000
26095-58-9	See: BP8094000
26095-59-0	See: BP8092000
26095-60-3	See: BP8084000
26095-61-4	See: BP6950000
26095-62-5	See: BP7470000
26097-80-3	See: DD6538000
26116-89-2	See: PB9235000
26126-78-3	See: OM0850000
26129-32-8	See: UE9518000
26132-67-2	See: UO7507000
26132-68-3	See: UO8955000
26134-62-3	See: OJ6325000
26134-70-3	See: CQ7370000
26155-31-7	See: UW0246000
26165-45-7	See: UY2273000
26167-79-3	See: GG3460000
26180-01-8	See: DO4580000
26184-94-1	See: NY1825000
26187-16-6	See: BP8082000
26190-34-1	See: TE6479000
26196-26-9	See: BR0885000
26197-21-7	See: VC3963000
26197-82-0	See: SI7778000
26203-81-6	See: AJ7700000
26207-24-9	See: ZD5900000
26207-25-0	See: ZD5925000
26207-26-1	See: ZD5825000
26208-52-6	See: GU8590000
26212-80-6	See: BR8140000
26219-22-7	See: TK7909000
26219-23-8	See: TK7906000
26219-24-9	See: TK7865000
26219-26-1	See: TK7880000
26219-27-2	See: TZ1550000
26219-30-7	See: TK7849000
26225-59-2	See: UD9300000
26227-45-2	See: GE1180000
26227-46-3	See: GE1060000
26227-94-1	See: GE1165000
26227-98-5	See: GE1095000
26228-01-3	See: GE1090000
26228-02-4	See: GE1110000

CAS No.	RTECS No.
26228-04-6	See: GE1055000
26228-06-8	See: GE1125000
26228-08-0	See: GE1135000
26228-09-1	See: GE1115000
26228-10-4	See: GE1160000
26228-11-5	See: GE1080000
26228-15-9	See: GE1155000
26228-16-0	See: GE1070000
26233-08-9	See: QL2025000
26234-41-3	See: XY8599000
26234-42-4	See: XY7600000
26244-92-8	See: SF7940000
26248-99-7	See: NI2937500
26254-02-4	See: MU8750000
26257-13-6	See: MC5290000
26259-45-0	See: XY4980000
26259-90-5	See: UQ7875000
26260-20-8	See: RC6302000
26271-93-2	See: TP3937000
26278-79-5	See: DL1900000
26281-80-1	See: CQ1421000
26305-03-3	See: SC6155000
26305-91-9	See: LV1598900
26309-83-1	See: UB1460000
26309-86-4	See: UA9355000
26309-87-5	See: UA9356000
26309-94-4	See: DF2365000
26309-95-5	See: XH8450000
26310-04-3	See: UA8950000
26310-11-2	See: UA7450000
26311-45-5	See: DH6273000
26321-09-5	See: TN4251000
26321-10-8	See: QE9550000
26321-11-9	See: SI7780000
26321-12-0	See: SI7760000
26321-13-1	See: SI7900000
26321-14-2	See: SI7774000
26321-15-3	See: SI7930000
26321-16-4	See: SI7920000
26321-22-2	See: UA9340000
26321-23-3	See: UA9320000
26321-25-5	See: UA9330000
26321-26-6	See: UA9350000
26321-61-9	See: RC6305000
26323-83-1	See: GE1105000
26323-86-4	See: GE1120000
26325-02-0	See: TK7847000
26327-59-3	See: SI7800000
26327-60-6	See: SI7770000
26327-61-7	See: SI7960000
26327-62-8	See: SI7950000
26327-63-9	See: SI7940000
26327-64-0	See: UI2470000
26327-65-1	See: UI0970000
26327-66-2	See: UB3685000
26327-69-5	See: UB9370000
26327-70-8	See: UB8759500
26327-71-9	See: UB8680000
26327-72-0	See: SI7725000
26327-73-1	See: SI7720000
26327-74-2	See: SI7740000
26327-75-3	See: SI7750000
26327-76-4	See: SI7748000
26327-78-6	See: UI0580000
26327-79-7	See: UI0550000
26327-83-3	See: TM6485000
26328-02-9	See: TK7846000
26328-03-0	See: TK7848000
26332-00-3	See: TK7870000
26339-88-8	See: SI7730000
26342-66-5	See: PB9225000
26365-79-7	See: EY9860000
26368-78-5	See: DF6703000
26371-47-1	See: CQ3420000
26377-29-7	See: TE2350000
26388-85-2	See: QS0642500
26391-43-5	See: SI7910000
26391-44-6	See: UY2620000
26392-93-8	See: TK7903000
26392-94-9	See: TK7885000
26392-95-0	See: TK7890000
26396-34-9	See: XY4397000
26398-13-0	See: TK7855000
26398-14-1	See: TK7801500
26398-15-2	See: TK7803000
26399-36-0	See: XU5785000
26400-24-8	See: UY8350000
26401-41-2	See: LL1257000
26401-97-8	See: WH6723000
26419-73-8	See: FC1050000
26427-28-1	See: UP7525000
26444-49-5	See: TC5520000
26447-28-9	See: LV1762000
26459-70-1	See: LT2450000
26471-56-7	See: BX9010000
26473-49-4	See: ET5075000
26482-31-5	See: KH6510000
26482-54-2	See: UT6320000
26484-51-5	See: LQ4568490
26487-67-2	See: CM3185000
26488-34-6	See: NC3450000
26490-63-1	See: GG0700000
26501-80-4	See: PC1350000
26509-45-5	See: TY5600000
26511-30-8	See: GA6325000
26516-15-4	See: UB4160000
26523-63-7	See: EK4375000
26523-64-8	See: KJ3975000
26538-97-6	See: ZD6036000
26541-51-5	See: XM3050000
26541-56-0	See: AF1600000
26541-57-1	See: AF1670000
26543-09-9	See: LU0290000
26545-48-2	See: SA1050000
26548-70-9	See: HF3325000
26552-50-1	See: OV7830000
26560-94-1	See: ON3150000
26566-80-3	See: VI9365000
26567-90-8	See: SE0800000
26570-10-5	See: GK1750000
26571-79-9	See: VV2650000
26577-92-4	See: EL3884000
26579-75-9	See: NL4060000
26581-81-7	See: TI5695000
26586-55-0	See: AM9472500
26590-20-5	See: TI3325000
26594-44-5	See: AF1700000
26605-69-6	See: ON9107000
26607-98-7	See: MH6150000
26626-12-0	See: QC8965000
26628-22-8	See: VY8050000
26629-87-8	See: QE6150000
26630-60-4	See: DB2625000
26636-01-1	See: WH6721000
26637-68-3	See: GV4990000
26640-60-8	See: SH7775000
26643-62-9	See: MI3570000
26644-46-2	See: TK9200000
26645-35-2	See: GT8943000
26660-43-5	See: BO2385000
26660-65-1	See: NK7970000
26660-66-2	See: NK7975000
26660-76-4	See: BP5818000
26672-58-2	See: UH0540000
26685-53-0	See: DJ3130000
26685-57-4	See: DJ3170000
26685-58-5	See: DJ3120000
26690-77-7	See: DF9800000
26694-00-8	See: DM3076000
26723-07-9	See: TM7500000
26730-02-9	See: NK9070000
26732-25-2	See: WR4935000
26740-93-2	See: XY8599500
26747-87-5	See: HD1925000
26750-81-2	See: CU8730000
26750-83-4	See: CU8710000
26750-84-5	See: CU8740000
26750-85-6	See: SJ4553000
26750-90-3	See: CU8750000
26750-92-5	See: CU8755000
26750-96-9	See: CU8705000
26750-97-0	See: CU8725000
26751-00-8	See: CU8745000
26762-93-6	See: MX2440000
26766-27-8	See: UT4760000
26767-96-4	See: SA9070000
26771-59-5	See: SJ4558000
26771-60-8	See: CU8704000
26771-61-9	See: CU8735000
26773-65-9	See: DL6000000
26780-96-1	See: TQ2625000
26782-43-4	See: VT5970000
26786-32-3	See: AM6485000
26787-78-0	See: XH8300000
26788-55-6	See: NK9050000
26799-34-8	See: KK6955000
26818-53-1	See: RO9275000
26818-54-2	See: RO9340000
26819-65-8	See: BP8234000
26820-61-1	See: TN2088000
26820-62-2	See: QE7450000
26831-44-7	See: AU4630000
26833-85-2	See: FK0250000
26833-87-4	See: FK0260000
26837-42-3	See: TR8400000
26838-74-4	See: KD4250000
26839-34-9	See: NK9000000
26859-72-3	See: NI2985000
26861-87-0	See: XI3150000
26864-56-2	See: TN6957000
26867-84-5	See: OD5660000
26873-13-2	See: VC4600000
26873-17-6	See: VC8245000
26873-18-7	See: VC8240000
26896-20-8	See: QO7750000
26907-37-9	See: XI4300000
26908-23-6	See: LU5250000
26909-37-5	See: CN0680000
26913-06-4	See: TQ7700000
26931-65-7	See: FH4750000
26934-87-2	See: YD0050000
26942-56-3	See: VC8230000
26942-57-4	See: VC7930000
26952-21-6	See: NS7700000
26958-85-0	See: AE2105000
26970-82-1	See: VS7420000
26979-21-5	See: TM5970000
26983-52-8	See: DV4025000
26987-94-0	See: DK2050000
26987-95-1	See: DK1980000
26987-97-3	See: DK1870000
26987-98-4	See: DK1920000
26987-99-5	See: DK2175000
26988-00-1	See: DK2150000
26988-01-2	See: DK2125000
26988-02-3	See: DK2070000
26988-03-4	See: DK1960000
26988-04-5	See: DK2025000
26988-05-6	See: DK2100000
26988-06-7	See: DK2090000
26988-61-4	See: MC1150000
27000-36-8	See: CU8720000
27001-73-6	See: TN4254700
27001-75-8	See: TN4253000
27007-85-8	See: XI2277500
27018-50-4	See: CW7750000
27018-76-4	See: NL5995800
27019-34-7	See: UY1380000
27031-51-2	See: CM2700000
27046-19-1	See: RP6150100
27047-62-7	See: YS5220000
27058-43-1	See: UU6653000
27068-06-0	See: BR1750000
27068-07-1	See: BR2450000
27070-44-6	See: EX5775000
27076-71-7	See: MV9800000
27079-65-8	See: UU6656000
27079-75-0	See: UU4800000
27079-80-7	See: UU6390000
27086-86-8	See: LL4100000
27092-46-2	See: XM9300000
27093-62-5	See: HO5760000
27097-43-4	See: NI2940000
27097-50-3	See: NI2987000
27098-98-2	See: NI7775000
27099-22-5	See: DD5675000
27107-79-5	See: GW4375000
27107-88-6	See: XP7700000
27107-89-7	See: WH8595000
27114-02-9	See: UQ4790000
27114-03-0	See: UQ4760000
27114-04-1	See: UQ4840000
27114-05-2	See: UQ4870000
27114-07-4	See: UQ4850000
27114-08-5	See: UQ4770000
27114-10-9	See: UQ4750000
27114-11-0	See: UQ4810000
27114-12-1	See: UQ4800000
27114-19-8	See: VC2400000
27114-26-7	See: VC2500000
27114-29-0	See: VC0210000
27114-36-9	See: VC2890000
27114-39-2	See: VC3000000
27114-40-5	See: VC2885000
27114-41-6	See: VC2900000
27114-43-8	See: VC2910000
27115-86-2	See: TN4924000
27124-10-3	See: DK1940000
27124-56-7	See: AF5825000
27134-27-6	See: BX2540000
27137-85-5	See: VV3540000
27152-57-4	See: CG3380000
27156-03-2	See: KV9460000
27156-32-7	See: LU3690000
27158-78-7	See: UY8510000
27158-84-5	See: UY8520000
27158-85-6	See: UY8475000
27158-93-6	See: UY8480000
27159-78-0	See: LQ4568315
27160-30-1	See: NX4924000

CAS No.	RTECS No.
27164-43-8	See: CN1065000
27193-28-8	See: SM5775000
27193-81-3	See: CV5450000
27193-86-8	See: SL3675000
27196-00-5	See: XB8656000
27199-40-2	See: US7205000
27203-92-5	See: GV8925000
27208-37-3	See: GY5850000
27215-10-7	See: TC2400000
27215-95-8	See: RA8550000
27243-71-6	See: DD6205000
27250-23-3	See: NK7526000
27250-28-8	See: NK9030000
27250-29-9	See: NK8950000
27262-45-9	See: TK6110000
27262-46-0	See: TK6122000
27262-47-1	See: TK6090000
27262-48-2	See: TK6120000
27266-01-9	See: HM0475000
27272-54-4	See: YU6670000
27292-46-2	See: WQ5000000
27296-60-2	See: DJ3190000
27296-62-4	See: DJ3240000
27302-90-5	See: UT6150000
27306-79-2	See: XB8658000
27310-18-5	See: UG2450000
27310-21-0	See: KL2275000
27312-17-0	See: CB5975000
27314-13-2	See: UR6150000
27317-89-1	See: KQ9007000
27325-36-6	See: UA9830000
27343-29-9	See: GC2050000
27354-66-1	See: RQ5628000
27355-22-2	See: TI3870000
27360-58-3	See: OW2540000
27363-39-9	See: DL0762000
27366-21-8	See: AG6540000
27366-35-4	See: AG6640000
27366-52-5	See: AG5180000
27371-95-5	See: RP4410000
27375-52-6	See: AE4210000
27388-70-1	See: DJ3200000
27389-67-9	See: BT0590000
27389-83-9	See: OO3550000
27397-05-3	See: WM1950000
27406-36-6	See: CQ7068200
27413-18-9	See: UQ4780000
27413-25-8	See: VC2895000
27413-27-0	See: VC3170000
27415-21-0	See: RG9630000
27438-39-7	See: QL4430000
27443-56-7	See: UX9760000
27452-86-4	See: SK0900000
27452-89-7	See: SL5130000
27452-90-0	See: SL5300000
27452-90-0	See: UX9685000
27461-31-0	See: CV5835000
27462-39-1	See: MF8610000
27467-04-5	See: FD8757500
27467-05-6	See: FD8753000
27467-06-7	See: FD8754500
27467-07-8	See: FD8756000
27467-10-3	See: FD0868000
27468-55-9	See: AB4535000
27468-56-0	See: AB4530000
27468-57-1	See: AB4520000
27468-58-2	See: AB4500000
27468-59-3	See: AB4490000
27468-60-6	See: AB4450000
27468-62-8	See: AB4455000
27468-63-9	See: AB4505000
27468-64-0	See: AB4790000
27468-65-1	See: AB4800000
27468-66-2	See: AB4795000
27468-67-3	See: AB4820000
27468-68-4	See: AB4835000
27468-71-9	See: AB4830000
27469-53-0	See: TK8690000
27471-58-5	See: AB4430000
27471-60-9	See: AB4785000
27471-61-0	See: AB4460000
27471-62-1	See: AB4810000
27471-67-6	See: AB4440000
27471-68-7	See: AB4470000
27474-99-3	See: FD0860000
27475-01-0	See: EY9925000
27500-70-5	See: ZD6035000
27500-72-7	See: ZD6106000
27500-74-9	See: ZD5875000
27500-75-0	See: ZD5940000
27500-78-3	See: ZD5775000
27500-79-4	See: ZD5850000
27500-80-7	See: ZD5800000
27500-81-8	See: ZD6112000
27501-42-4	See: GU7067000
27506-78-1	See: CQ0545000
27506-82-7	See: CQ0540000
27508-35-6	See: OO3720000
27511-99-5	See: CQ0560000
27524-97-6	See: XH5922300
27526-48-3	See: ZD5725000
27529-90-4	See: ZD5750000
27536-05-6	See: AC8650000
27542-54-7	See: NQ5430000
27542-55-8	See: TN7760000
27542-56-9	See: TN7750000
27544-75-8	See: SL5220000
27556-19-0	See: WH1316800
27563-26-4	See: QE7200000
27563-27-5	See: QE7240000
27565-41-9	See: EK1611000
27568-90-7	See: KJ8480000
27585-35-9	See: AB4542000
27585-37-1	See: AB4480000
27585-48-4	See: FA6685000
27588-43-8	See: TM2675000
27591-01-1	See: QK4400000
27591-42-0	See: NK6020000
27591-69-1	See: LL9000000
27591-74-8	See: GQ4900000
27591-97-5	See: LL8990000
27601-64-5	See: FA6690000
27601-65-6	See: EY9950000
27602-80-8	See: CZ6830000
27609-16-1	See: QK0351000
27609-19-4	See: QK0360000
27609-22-9	See: QK0311000
27609-24-1	See: TN1950000
27628-46-2	See: UY7760000
27628-47-3	See: WU2010000
27640-20-6	See: YU2660000
27640-22-8	See: YT4575000
27644-32-2	See: TN4320000
27646-47-5	See: VM0875000
27651-84-9	See: SF7182500
27679-98-7	See: OG6475000
27683-61-0	See: DN9250000
27684-90-8	See: SH0668000
27684-92-0	See: SH0655000
27685-40-1	See: VV8750000
27691-35-6	See: WQ2870000
27693-70-5	See: CB3700000
27693-73-8	See: CB3282000
27696-27-1	See: DB5070000
27696-34-0	See: CB3550000
27714-50-7	See: QK0315000
27719-92-2	See: HO7650500
27719-93-3	See: HO7651000
27719-95-5	See: HO7643000
27720-08-7	See: HO7643050
27722-45-8	See: TI5670000
27726-31-4	See: XI0360000
27728-33-2	See: AG5985000
27735-64-4	See: SM6475000
27739-78-2	See: KK1961000
27739-78-2	See: KK1965000
27755-15-3	See: KI3421000
27757-85-3	See: XH1225000
27767-85-7	See: QD1752000
27774-13-6	See: YW1925000
27778-78-5	See: SH0656000
27778-80-9	See: SH0654000
27778-82-1	See: SH0665000
27778-84-3	See: SH0659000
27778-86-5	See: SH0658000
27778-88-7	See: SH0652000
27778-90-1	See: SH0651000
27778-92-3	See: SH0667000
27779-21-1	See: SH0666000
27806-00-4	See: FA6670000
27806-02-6	See: FA6680000
27806-04-8	See: EY9890000
27807-62-1	See: YE1575000
27813-21-4	See: GW4635000
27819-02-9	See: LL6080000
27819-47-2	See: ZD5550000
27819-48-3	See: XO0557000
27819-49-4	See: CB8770000
27827-58-3	See: DM4310000
27827-61-8	See: DM4215000
27827-62-9	See: DM4290000
27827-63-0	See: DM4325000
27827-69-6	See: DM4230000
27827-87-8	See: AG4400000
27830-75-7	See: YM3060000
27842-35-9	See: BQ2703000
27842-38-2	See: UC1800000
27848-84-6	See: KE6341000
27850-25-5	See: LU3700000
27850-28-8	See: LU3560000
27850-30-2	See: LU3570000
27854-19-9	See: VT3278400
27854-21-3	See: VT3276600
27854-22-4	See: VT3456800
27854-25-7	See: VT3456600
27858-07-7	See: DV5700000
27865-64-5	See: QE3680000
27865-88-9	See: TL6835000
27865-89-0	See: UA4785000
27866-07-5	See: UA4770000
27866-08-6	See: UA4755000
27866-09-7	See: UY1229400
27866-12-2	See: UA4740000
27866-14-4	See: UA4735000
27866-16-6	See: UA4730000
27866-17-7	See: UA4780000
27866-19-9	See: UA4765000
27866-21-3	See: UA4760000
27866-22-4	See: UA4750000
27866-24-6	See: UA4745000
27891-33-4	See: FC8051500
27894-44-6	See: GY5946500
27897-25-2	See: TK7875000
27905-02-8	See: GE7675000
27916-23-0	See: BQ8176000
27918-52-1	See: UU4150000
27918-54-3	See: UU3880000
27922-08-3	See: UH1771000
27922-09-4	See: UH1774000
27922-10-7	See: UH1840000
27922-12-9	See: UH1820000
27922-13-0	See: EU4300000
27922-14-1	See: EU4250000
27922-15-2	See: UH1595000
27922-16-3	See: UH1579000
27922-17-4	See: UH1440000
27922-18-5	See: UH1582000
27922-19-6	See: UG9420000
27922-21-0	See: UH4387100
27922-22-1	See: UH4387400
27922-24-3	See: UH4422000
27922-25-4	See: WS3540000
27922-26-5	See: WS3530000
27922-27-6	See: WR6580000
27922-28-7	See: WR6570000
27922-29-8	See: NK7537000
27922-31-2	See: TN3000000
27922-32-3	See: TN3520000
27922-33-4	See: TN3010000
27922-34-5	See: TN3710000
27922-35-6	See: TN3560000
27922-36-7	See: UH1810000
27922-38-9	See: UH2510000
27922-39-0	See: UH0460000
27929-83-5	See: DM4245000
27929-84-6	See: DM4360000
27929-89-1	See: LL6520000
27932-59-8	See: FD0845000
27933-26-2	See: DG4976500
27942-50-3	See: UN0525000
27949-52-6	See: TD5100000
27953-46-4	See: TU4420000
27953-64-6	See: TU5020000
27954-37-6	See: YT1510000
27963-33-3	See: XY6870000
27963-65-1	See: GH0845000
27976-08-5	See: KJ0446000
27976-09-6	See: KJ1055500
27976-10-9	See: KJ0438500
27976-12-1	See: KJ0439500
27976-14-3	See: KJ2130000
27976-15-4	See: KJ2619000
27976-16-5	See: KJ2040000
27976-18-7	See: KJ2075000
27976-19-8	See: KJ2528000
27976-22-3	See: KJ2532000
27976-23-4	See: KJ2622000
27976-24-5	See: KJ2538000
27976-25-6	See: KI9960000
27976-26-7	See: KJ2526000
27976-81-4	See: KK6550000
27979-66-4	See: UP0790700
27979-67-5	See: UP0790600
27979-68-6	See: UP0790500
27982-70-3	See: TK7860000
28002-18-8	See: XH9890000
28005-74-5	See: XU3705000
28008-01-7	See: XY4500000
28008-41-5	See: TU4405000
28011-62-3	See: BQ2067000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
28011-63-4	See: BT2890000	28321-35-9	See: QJ0579000	28709-70-8	See: AY3277300	28968-09-4	See: NK4505000
28014-46-2	See: KG5792000	28321-38-2	See: XY8598500	28716-53-2	See: DL0776000	28979-71-7	See: WK2260000
28023-03-2	See: QF3327000	28322-02-3	See: AB9530000	28716-60-1	See: DK1890000	28986-03-0	See: IH3150000
28023-38-3	See: UH1576000	28329-34-2	See: TL1420000	28728-55-4	See: TQ2655000	28998-47-2	See: NK4500000
28045-65-0	See: AJ5775000	28330-19-0	See: LV2025000	28728-56-5	See: TQ2650000	28998-48-3	See: NK4565000
28058-62-0	See: HN8575000	28330-20-3	See: LU3540000	28740-75-2	See: UY8535000	28998-50-7	See: NK4575000
28060-42-6	See: TN7220000	28330-22-5	See: LU3550000	28740-77-4	See: UY8540000	28998-51-8	See: NK4570000
28060-43-7	See: TN7867000	28330-26-9	See: UR6020000	28740-81-0	See: UY8515000	29025-67-0	See: YJ9020000
28060-45-9	See: TN6998600	28338-29-6	See: SJ9300000	28740-82-1	See: UY8460000	29053-27-8	See: NY3200000
28060-47-1	See: TN7634000	28343-61-5	See: CZ1944000	28740-83-2	See: UY8455000	29055-11-6	See: WQ2930000
28060-48-2	See: TN7843000	28348-64-3	See: QK2775000	28740-85-4	See: UY8525000	29067-70-7	See: UE8390000
28060-59-5	See: TN4432500	28350-87-0	See: UY7350000	28740-91-2	See: UY8450000	29067-72-9	See: ES8135000
28060-60-8	See: TN4432800	28354-22-5	See: AM2100000	28740-94-5	See: UY8465000	29069-24-7	See: TU4153000
28061-21-4	See: JR7600000	28379-63-7	See: VT5974000	28740-95-6	See: UY8435000	29074-38-2	See: EX2675000
28066-75-3	See: SJ7711500	28380-24-7	See: QT6825000	28740-97-8	See: UY8440000	29075-61-4	See: NK4580000
28066-94-6	See: UY1370000	28390-42-3	See: CO4950000	28747-82-2	See: OB1600000	29091-05-2	See: XS9990000
28066-95-7	See: SM7750000	28392-93-0	See: NX8157000	28754-68-9	See: RO0610000	29091-21-2	See: ST2200000
28073-45-2	See: DG5675000	28395-03-1	See: DG4910000	28767-61-5	See: UR2530000	29096-65-9	See: MF0400000
28082-89-5	See: TN6998200	28397-59-3	See: TF9680000	28772-56-7	See: GN4934700	29096-66-0	See: MF0410000
28082-90-8	See: TN6993000	28399-14-6	See: XJ5135000	28782-58-3	See: FA4200000	29098-15-5	See: CB2975100
28089-05-6	See: DF6460000	28399-17-9	See: LE3100000	28782-60-7	See: FA3850000	29122-07-4	See: WH1317800
28089-06-7	See: DF6455000	28401-39-0	See: JG6825000	28785-06-0	See: CU7800000	29122-51-8	See: SH0660000
28093-47-2	See: DB2589000	28401-57-2	See: NX8155000	28789-74-4	See: EZ7175000	29122-56-3	See: SH0661000
28094-15-7	See: DC4650000	28413-93-6	See: GY2750000	28789-76-6	See: FA4025000	29122-58-5	See: UX9805000
28115-25-5	See: MD1050000	28434-00-6	See: GZ1472000	28789-77-7	See: EZ7000000	29122-60-9	See: TM5022500
28118-49-2	See: QL2300000	28434-01-7	See: GZ1310500	28789-79-9	See: UE2100000	29122-62-1	See: CM3175000
28122-76-1	See: AJ5900000	28434-86-8	See: KM9625000	28789-80-2	See: FA3500000	29122-64-3	See: TL0500000
28122-80-7	See: DH6852000	28442-78-6	See: CZ1937000	28801-69-6	See: WH8588000	29122-66-5	See: QD8775000
28122-82-9	See: DG5643000	28460-08-4	See: SJ9675000	28802-49-5	See: LU0700000	29134-29-0	See: UX9678600
28122-84-1	See: DH5942000	28460-10-8	See: EZ7800000	28805-78-9	See: YD1575000	29140-57-6	See: TL0709000
28122-95-4	See: XM8530000	28460-13-1	See: FA4360000	28822-52-8	See: CM3200000	29144-42-1	See: QI9293000
28132-72-1	See: GL8942500	28460-14-2	See: EZ7500000	28832-64-6	See: SD4391000	29173-31-7	See: TA7565000
28142-46-3	See: UY1329500	28462-88-6	See: DI9820000	28836-76-2	See: PC5000000	29175-70-0	See: QE1300000
28142-56-5	See: SL5200000	28462-89-7	See: DI9681000	28842-05-9	See: CN2400000	29175-73-3	See: DP4470000
28142-57-6	See: SL5210000	28462-90-0	See: NI9550000	28860-18-6	See: DB1581000	29175-74-4	See: DP4395000
28142-65-6	See: JI3470000	28477-81-8	See: WM7770000	28860-95-9	See: MW5300000	29177-55-7	See: DB1300000
28142-66-7	See: EU4B40000	28488-34-8	See: UF6200000	28864-31-5	See: VO1420000	29181-23-5	See: UA5280000
28142-70-3	See: UY1237500	28508-28-3	See: EO6000000	28866-22-0	See: TN7200000	29181-69-9	See: XY3210500
28142-71-4	See: UX9691000	28519-06-4	See: HD7050000	28866-26-4	See: TN7865000	29182-97-6	See: AD9650000
28142-72-5	See: UY1475000	28519-31-5	See: XT7351000	28866-28-6	See: TN7630000	29191-52-4	See: BZ5425000
28143-75-1	See: TN7632000	28519-32-6	See: XT7352500	28866-30-0	See: TN7840000	29193-32-6	See: AI8970000
28143-76-2	See: TN6995000	28519-33-7	See: XT7351500	28866-32-2	See: TN6998800	29193-33-7	See: AH3740000
28143-77-3	See: TN7240000	28519-35-9	See: XT7358000	28866-33-3	See: TN6156000	29193-34-8	See: AJ3350000
28143-78-4	See: TN7640000	28519-53-1	See: TZ6660000	28866-35-5	See: TN6997000	29193-35-9	See: AF4950000
28149-22-6	See: BY6450000	28520-00-5	See: VH3325000	28866-36-6	See: TN4921000	29193-36-0	See: AF7110000
28150-83-6	See: CQ5585000	28522-30-7	See: MN7883000	28866-38-8	See: TN7250000	29193-37-1	See: AI8990000
28174-17-6	See: FB3925000	28522-57-8	See: YD2995000	28866-60-6	See: TN4416000	29193-38-2	See: AH3750000
28174-18-7	See: FB3860000	28529-01-3	See: ZG1260000	28866-62-8	See: TN6991000	29193-39-3	See: AJ3370000
28218-68-0	See: OP2340000	28534-37-4	See: VN7790000	28867-20-1	See: TN7869000	29193-40-6	See: AF7115000
28221-31-0	See: XJ0774000	28557-24-6	See: NJ5095800	28867-22-3	See: TN7636000	29193-41-7	See: AF4990000
28221-32-1	See: XJ0775000	28558-32-9	See: DE0900000	28867-24-5	See: TN7844000	29197-04-4	See: NK4560000
28226-01-9	See: XX9560000	28559-00-4	See: EZ3490000	28869-81-0	See: SZ5985000	29197-19-1	See: SA2275000
28227-92-1	See: SF0350000	28562-70-1	See: LU0200000	28869-84-3	See: SZ5360000	29209-01-6	See: DL0804000
28228-73-1	See: NM1893000	28571-00-8	See: UX9300000	28869-92-3	See: TN4251500	29214-81-1	See: YS9830000
28236-80-8	See: KV3490000	28606-03-3	See: DT6825000	28869-93-4	See: SY8075000	29214-85-5	See: BQ2730000
28249-66-3	See: DM2977500	28616-30-0	See: NK7720000	28869-96-7	See: SY9295000	29214-97-9	See: SL1180000
28249-77-6	See: EZ7260000	28616-48-0	See: HJ8030000	28869-98-9	See: SZ0500000	29215-00-7	See: KR6305000
28258-59-5	See: ZE3850000	28622-84-6	See: DJ5055500	28889-33-0	See: UY8505000	29218-19-7	See: RQ2882500
28268-50-0	See: UZ0820000	28625-02-7	See: ED3150000	28894-73-7	See: OD4800000	29218-20-0	See: RQ2885000
28292-42-4	See: MK0875000	28652-04-2	See: SL3325000	28895-91-2	See: YR7000000	29218-21-1	See: RQ2862500
28292-43-5	See: SC0875000	28657-02-5	See: GU8593000	28896-49-3	See: KN3300000	29218-22-2	See: RQ2817000
28300-74-5	See: CC6825000	28657-03-6	See: GU8597000	28907-45-1	See: DI2411000	29218-23-3	See: RQ2821000
28312-77-8	See: HO3195000	28657-04-7	See: GU8595000	28907-84-8	See: QK1300000	29218-24-4	See: RQ2819000
28312-79-0	See: HO3177000	28657-10-5	See: GU8586000	28911-01-5	See: XZ5472500	29218-25-5	See: RQ2510000
28312-81-4	See: HO3159000	28660-63-1	See: WH7070000	28930-30-5	See: WQ2850000	29218-26-6	See: RQ2872500
28314-03-6	See: AB9275000	28660-67-5	See: WH6733850	28954-12-3	See: BA4055000	29218-27-7	See: RQ2867500
28321-32-6	See: QJ0538500	28664-99-5	See: UR6655000	28956-65-2	See: YR8958000	29218-28-8	See: RQ2870000
28321-33-7	See: QJ0576000	28675-08-3	See: KN8225000	28965-86-8	See: GO5796000	29218-30-2	See: RQ2515000
28321-34-8	See: QJ0543000	28691-33-0	See: DB5050000	28968-05-0	See: NK4555000	29218-31-3	See: RQ2520000
28321-34-8	See: QJ0544500	28708-08-9	See: UG7440000	28968-07-2	See: NK4510000	29218-32-4	See: RQ2475000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
29218-33-5	See: RQ2823000	29538-93-0	See: DF7706000	29936-79-6	See: AM9486800	30121-01-8	See: QJ0546000
29218-34-6	See: RQ2827000	29538-94-1	See: DF7714000	29937-16-4	See: AM8525000	30121-02-9	See: QJ0532500
29218-35-7	See: RQ2825000	29538-96-3	See: DF7712000	29942-00-5	See: AM9486300	30121-03-0	See: QJ0558000
29218-36-8	See: RQ2880000	29540-35-0	See: DF7713000	29948-36-5	See: KR7210000	30121-05-2	See: QJ0565500
29218-37-9	See: RQ2875000	29541-85-3	See: HO8320000	29949-80-2	See: SZ3800000	30121-07-4	See: QJ0541500
29218-38-0	See: RQ2877500	29546-59-6	See: BP8076000	29964-84-9	See: OZ5000000	30121-08-5	See: QJ0528000
29221-52-1	See: DB7321000	29553-26-2	See: EL5800000	29968-64-7	See: DG0175000	30121-09-6	See: QJ0526500
29222-39-7	See: DC4725000	29560-58-5	See: SN6500000	29968-68-1	See: DB0350000	30121-10-9	See: QJ0559500
29229-75-2	See: MR0182500	29560-84-7	See: UD4900000	29968-75-0	See: DG0525000	30121-11-0	See: QJ0540000
29232-93-7	See: TF1410000	29573-80-6	See: UC0650000	29972-71-2	See: TG1340000	30121-12-1	See: QJ0529500
29242-15-7	See: ZD6038000	29573-86-2	See: OB1830000	29973-13-5	See: FC2628000	30121-13-2	See: QJ0582000
29242-17-9	See: ZD6010000	29573-87-3	See: UC2900000	29975-16-4	See: XZ5473500	30121-14-3	See: QJ0577500
29242-19-1	See: ZD6122000	29573-89-5	See: OB4120000	29984-33-6	See: AU6204000	30121-15-4	See: QJ0555100
29242-22-6	See: ZD6117000	29573-90-8	See: OB1610000	30003-49-7	See: TV1225000	30121-16-5	See: QJ0556500
29242-40-8	See: UR6171000	29575-02-8	See: WH6714000	30007-47-7	See: JG9650000	30125-87-2	See: HO3186000
29242-43-1	See: UR6160000	29581-98-4	See: HA2900000	30015-57-7	See: VD5850000	30129-65-8	See: DL9682000
29253-86-9	See: LZ1400000	29590-28-1	See: NX6825000	30017-53-9	See: TA2800000	30136-13-1	See: UB9350000
29256-79-9	See: KH7600000	29593-26-8	See: QC7930000	30026-92-7	See: MX2430000	30154-47-3	See: HO3213000
29285-72-1	See: UR6172000	29604-73-7	See: UR5825000	30031-64-2	See: EJ8575000	30180-75-7	See: YS3590000
29285-73-2	See: UR6137000	29605-46-7	See: EJ7200000	30041-69-1	See: VB5600000	30182-04-8	See: OB4565000
29285-74-3	See: UR6140000	29605-96-7	See: KE5400000	30043-49-3	See: YT0150000	30182-64-0	See: PB9035000
29285-79-8	See: UR6545000	29605-98-9	See: QF3455000	30056-74-7	See: DB6200000	30184-89-5	See: KL2890000
29285-81-2	See: UR6477000	29609-98-1	See: KK7200000	30056-77-0	See: DB7320000	30188-50-2	See: XJ5345000
29285-83-4	See: UR6600000	29611-03-8	See: GY1934000	30072-59-4	See: XY3220000	30192-64-4	See: KM2585000
29285-87-8	See: UR6650000	29620-39-1	See: YV7755000	30074-62-5	See: QM5075000	30192-67-7	See: KM2700000
29291-15-4	See: XJ6270000	29622-22-8	See: AU7440000	30074-64-7	See: QM5070000	30192-81-5	See: NI8537000
29291-35-8	See: MA0600000	29622-48-8	See: XY7380000	30074-65-8	See: QM4995000	30213-35-5	See: VM0175000
29303-07-9	See: GU8630000	29638-94-6	See: UY4300000	30074-66-9	See: QM4990000	30218-58-7	See: NL7707500
29306-25-0	See: RQ2865000	29654-55-5	See: DO1400000	30074-67-0	See: UY2540000	30223-48-4	See: SO4700000
29307-32-2	See: UR6170000	29665-24-5	See: DB1940000	30074-68-1	See: UY2545000	30233-80-8	See: CF1050000
29312-75-2	See: ZD6121000	29667-17-2	See: DB3325000	30074-73-8	See: QM5090000	30233-81-9	See: CF1225000
29316-05-0	See: DA6700000	29674-96-2	See: MV7300000	30074-74-9	See: QM5085000	30237-08-2	See: BQ8183000
29326-56-5	See: TB3961000	29676-50-4	See: WR8035000	30074-75-0	See: QM5040000	30244-06-5	See: PB9189500
29327-65-9	See: CU8715000	29676-95-7	See: QN2840000	30074-76-1	See: QM5030000	30251-88-8	See: DB6145500
29342-53-8	See: RB7160000	29680-85-1	See: VB2252000	30074-77-2	See: QM5226000	30253-49-7	See: XY3160000
29343-52-0	See: RA8510000	29708-82-5	See: ME1100500	30074-78-3	See: QM5230000	30271-46-6	See: BQ4309000
29343-58-6	See: YQ2840000	29712-69-4	See: SF7930000	30076-09-6	See: OB1070000	30279-24-4	See: DB2575000
29369-00-4	See: SM8615000	29714-87-2	See: RH2000000	30077-45-3	See: CH0350000	30279-48-2	See: DB0880000
29369-01-5	See: UY1330000	29722-83-6	See: OB1350000	30084-05-0	See: XY3100000	30280-01-4	See: DB1569500
29369-95-7	See: NI9640000	29724-68-3	See: VB4820000	30084-27-6	See: XY3210000	30280-06-9	See: DB2634700
29378-25-4	See: VN8495000	29727-70-6	See: QK1350000	30084-28-7	See: XY3200000	30280-07-0	See: DB2560000
29378-98-1	See: CV5377000	29728-52-7	See: AB4510000	30084-51-6	See: XY3190000	30286-75-0	See: RN7090000
29382-82-9	See: LK7300000	29730-81-2	See: QM5300000	30086-64-7	See: DE1610000	30292-03-6	See: OB1900000
29385-43-1	See: DM1300000	29734-68-7	See: KF3325000	30086-95-4	See: CA9698000	30301-08-7	See: QJ0560500
29387-84-6	See: TZ0670000	29745-05-9	See: RN7846000	30087-47-9	See: FB9210000	30301-10-1	See: QJ0552000
29387-86-8	See: TZ0630000	29745-06-0	See: RN8254000	30097-03-1	See: XJ5120000	30301-11-2	See: QJ0570000
29396-39-2	See: WU7678000	29745-27-5	See: VA3385000	30097-04-2	See: XJ5085000	30301-12-3	See: QJ0553500
29407-84-9	See: KC1925000	29751-93-7	See: DF6465000	30097-12-2	See: XJ5110000	30301-13-4	See: QJ0547500
29456-76-6	See: OB1260000	29767-20-2	See: KC0180000	30099-72-0	See: WH8602000	30301-36-1	See: HO3298000
29475-05-6	See: KE7050000	29772-75-6	See: EO6050000	30100-40-4	See: BQ8126000	30310-80-6	See: TW3670000
29477-83-6	See: JI5000000	29773-01-1	See: EO5850000	30100-41-5	See: BQ8182000	30313-06-5	See: OO1600000
29483-46-3	See: UB1470000	29774-74-1	See: NK8928000	30100-42-6	See: BQ8190000	30314-46-6	See: EU2325000
29483-47-4	See: UB9357000	29777-83-1	See: TG0805000	30100-43-7	See: BQ8165000	30321-79-0	See: UR6475500
29483-49-6	See: UB9358000	29777-85-3	See: TG2350000	30100-47-1	See: BP3100000	30321-83-6	See: BR8090000
29483-51-0	See: XO1623000	29790-52-1	See: QS9600000	30100-58-4	See: BQ8181000	30321-85-8	See: QF3352000
29483-53-2	See: XO1620000	29803-94-9	See: RC6191000	30100-59-5	See: BQ8191000	30321-86-9	See: UR6658000
29483-55-4	See: XO1633000	29815-91-6	See: AF5795000	30102-00-2	See: XY3170000	30345-27-8	See: MF8412000
29484-98-8	See: AI9560000	29815-94-9	See: AF5470000	30115-77-6	See: HO3240000	30345-28-9	See: MF8414000
29485-11-8	See: AC6376000	29826-16-2	See: RD5100000	30120-85-5	See: QJ0571500	30360-70-4	See: XY6920000
29485-14-1	See: YT9050000	29832-29-9	See: TR1583000	30120-86-6	See: QJ0537000	30366-55-3	See: OV7355000
29487-13-6	See: UU5284000	29847-80-1	See: TU4818000	30120-87-7	See: QJ0535500	30380-59-7	See: LQ2000000
29507-62-8	See: AH4055000	29847-81-2	See: TU4818500	30120-89-9	See: QJ0573000	30380-61-1	See: AC7600000
29523-51-1	See: BW9110000	29854-42-0	See: NL3780000	30120-90-2	See: QJ0568500	30406-04-3	See: QK7204000
29529-45-1	See: XO1630000	29870-99-3	See: OD5950000	30120-91-3	See: QJ0549000	30418-85-0	See: BQ8170000
29529-47-3	See: XO1610000	29883-15-6	See: OO8450000	30120-92-4	See: QJ0562500	30432-16-7	See: EM2895000
29529-49-5	See: XO1607000	29885-18-5	See: GY3950000	30120-94-6	See: QJ0550500	30438-05-2	See: DB1562000
29529-51-9	See: XO1615000	29911-28-2	See: UA8225000	30120-95-7	See: TN2050000	30440-88-1	See: OB5310000
29535-27-1	See: ON7000000	29917-12-2	See: SA3340000	30120-98-0	See: QJ0561000	30460-36-7	See: PB9205000
29538-91-8	See: DF7705000	29929-77-9	See: VC2300000	30120-99-1	See: QJ0531000	30460-59-4	See: PB9240000
29538-92-9	See: DF7715000	29936-76-3	See: CU7080000	30121-00-7	See: QJ0567000	30460-60-7	See: PB9245000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
30461-71-3	See: HF0350000	30777-84-5	See: TI5632000	31087-87-3	See: CT3000000	31509-22-5	See: BP8232000
30463-03-7	See: HO3276000	30798-81-3	See: QK7174000	31087-94-2	See: CT3010000	31509-23-6	See: BP8226000
30489-04-4	See: QI9295000	30798-82-4	See: QK7142000	31093-47-7	See: DB5700000	31509-25-8	See: BP8229000
30544-47-9	See: CB4400000	30798-83-5	See: QK7200000	31112-62-6	See: LZ6650000	31512-74-0	See: TR1650000
30560-19-1	See: TB4760000	30798-84-6	See: QK7138000	31121-37-6	See: SN5030000	31537-98-1	See: BP8236000
30562-34-6	See: LX8920000	30798-87-9	See: QK7128000	31123-95-2	See: LK8582000	31537-99-2	See: BP8238000
30586-10-8	See: SA0330000	30799-01-0	See: QK7196000	31127-82-9	See: DH0191000	31539-88-5	See: CL6176000
30614-77-8	See: LU0460000	30799-03-2	See: QK7132000	31136-61-5	See: PB9230000	31540-62-2	See: EU2625000
30627-44-2	See: RN7843000	30799-05-4	See: QK7146000	31143-55-2	See: GP3125000	31562-99-9	See: NJ5752000
30627-45-3	See: RN7848000	30799-06-5	See: QK7176000	31153-57-8	See: AR5200000	31566-31-1	See: RG1925000
30627-47-5	See: RN8260000	30805-06-2	See: XY3250000	31156-73-7	See: KF1330000	31571-52-5	See: CM0525000
30627-48-6	See: RN8256000	30812-87-4	See: CZ1800000	31172-00-6	See: SD8930000	31571-71-8	See: AH3850000
30627-49-7	See: RN8258000	30817-94-8	See: PB5320000	31172-02-8	See: SD8935000	31571-94-5	See: CB5425000
30627-50-0	See: RN8050000	30826-79-0	See: NJ0610000	31173-14-5	See: KL8235000	31596-21-1	See: NJ0350000
30627-51-1	See: RN8150000	30826-80-3	See: NI9660000	31185-48-5	See: UB5400000	31600-56-3	See: DA5300000
30627-52-2	See: RN8170000	30826-83-6	See: NI9650000	31185-53-2	See: NI9500000	31617-17-1	See: UH4404000
30627-53-3	See: RN8252000	30826-85-8	See: UW7580000	31185-54-3	See: RQ2295000	31620-87-8	See: AE1925000
30627-54-4	See: RN8262000	30826-86-9	See: UW5785000	31185-55-4	See: RQ2112500	31622-87-4	See: TQ2665000
30653-83-9	See: CU9060000	30826-87-0	See: UW7585000	31185-56-5	See: RQ2130000	31632-68-5	See: OW7700000
30684-05-0	See: UI4725000	30826-88-1	See: UW5790000	31185-57-6	See: RP7220000	31635-40-2	See: AB4310000
30684-07-2	See: UI4025000	30831-68-6	See: VB1800000	31185-58-7	See: RQ2128000	31644-46-9	See: TM4200000
30685-43-9	See: FH5310000	30831-69-7	See: VB2280000	31185-59-8	See: RQ2140000	31657-19-9	See: CV2346000
30685-91-7	See: OP9575000	30831-70-0	See: VB2250000	31185-60-1	See: RP6435000	31666-17-8	See: CV2510000
30687-03-7	See: GD7197000	30831-72-2	See: VB2240000	31185-63-4	See: YJ9300000	31668-45-8	See: IH6339000
30687-04-8	See: GD7206000	30831-73-3	See: VB2220000	31185-64-5	See: YJ9400000	31671-16-6	See: WH8100000
30687-05-9	See: GD7150000	30831-75-5	See: VB2210000	31185-78-1	See: CB2540000	31685-95-7	See: HO8340000
30687-06-0	See: GD7372500	30831-78-8	See: VB4815000	31188-99-5	See: AM9680000	31709-32-7	See: WH8583700
30687-07-1	See: GD7199000	30831-82-4	See: VB4830000	31189-00-1	See: CU7610000	31717-87-0	See: QE0610000
30687-08-2	See: GD7235000	30831-83-5	See: VB4845000	31189-06-7	See: AM9483000	31719-68-3	See: DE8021000
30687-09-3	See: GD7367500	30831-85-7	See: VB4865000	31217-72-8	See: ON5500000	31721-90-1	See: HO7650000
30687-10-6	See: GD7397500	30831-86-8	See: VB4840000	31224-45-0	See: KI1405000	31721-91-2	See: DE8028000
30687-11-7	See: GD7400000	30831-87-9	See: VB4835000	31224-92-7	See: AM9700000	31721-92-3	See: DE8039000
30687-12-8	See: GD7362500	30831-89-1	See: VB4850000	31230-24-7	See: AC5600000	31755-08-5	See: FD8410000
30687-13-9	See: GD7412500	30831-91-5	See: VB4860000	31236-94-9	See: GU2302000	31755-09-6	See: FD8800000
30687-14-0	See: GD7410000	30831-92-6	See: VB4855000	31248-66-5	See: KF1790000	31755-11-0	See: FD8890000
30687-15-1	See: GD7405000	30831-94-8	See: DL7001500	31252-42-3	See: TM4728000	31755-12-1	See: FD8830000
30687-16-2	See: GD7380000	30831-96-0	See: DM4675000	31263-13-5	See: LT0600000	31755-14-3	See: FD8840000
30687-17-3	See: GD7003000	30832-55-4	See: QK7122000	31282-04-9	See: WK2130000	31755-15-4	See: FD8490000
30687-18-4	See: GD7407500	30832-58-7	See: QK7150000	31297-25-3	See: WQ5980000	31755-17-6	See: FD8790000
30687-19-5	See: GD7402500	30832-60-1	See: QK7154000	31305-88-1	See: KC3850000	31755-18-7	See: FD8420000
30687-20-8	See: GD7012000	30835-61-1	See: GY5750000	31329-36-9	See: TM7850000	31755-19-8	See: FD8870000
30687-21-9	See: GD7009000	30835-65-5	See: GY5758000	31329-57-4	See: LU5800000	31755-20-1	See: FD8520000
30687-22-0	See: GD7231500	30843-63-1	See: JO5250000	31330-51-5	See: XM7800000	31755-21-2	See: FD8820000
30687-23-1	See: GD7006000	30843-67-5	See: JO5075000	31335-41-8	See: WR6200000	31755-22-3	See: FD8460000
30687-24-2	See: GD7213000	30866-95-6	See: EK3000000	31339-79-4	See: LU3520000	31755-23-4	See: FD8760000
30687-25-3	See: GD7015000	30868-30-5	See: UQ6360000	31357-30-9	See: CB9376580	31755-24-5	See: FD8150000
30687-26-4	See: GD7212000	30892-85-4	See: GA4725000	31364-55-3	See: LZ8225000	31755-25-6	See: FD8100000
30687-27-5	See: GD7231000	30894-61-2	See: XY5045000	31383-55-8	See: VA3630000	31755-26-7	See: FD8770000
30687-28-6	See: GD7395000	30902-23-9	See: DK1900000	31384-73-3	See: MU1925000	31755-27-8	See: FD9700000
30687-29-7	See: GD7375000	30905-63-6	See: CI9150000	31385-04-3	See: QK0365750	31756-15-7	See: NX4913500
30687-30-0	See: GD7377500	30914-89-7	See: RP6435250	31385-05-4	See: UY1520000	31770-74-8	See: NK4550000
30687-31-1	See: GD7385000	30916-54-8	See: TR6300000	31385-19-0	See: VC4019000	31771-05-8	See: DE8035000
30687-32-2	See: GD7382500	30950-27-7	See: GW2975000	31386-38-6	See: NC3412000	31772-85-7	See: FD8540000
30689-00-0	See: UW7692000	30958-52-2	See: EV6600000	31387-88-9	See: ZF5250000	31772-86-8	See: FD8480000
30711-93-4	See: XY6825000	31007-47-3	See: JP0450000	31392-96-8	See: KH9350000	31772-98-2	See: NX4919400
30719-68-7	See: KO2975000	31007-48-4	See: BQ2750000	31404-12-3	See: JP1180000	31775-15-2	See: TL4350000
30725-71-4	See: TD8420000	31007-49-5	See: JP0400000	31416-87-2	See: DN6850000	31785-60-1	See: VA3230000
30725-72-5	See: TE1840000	31007-50-8	See: BP6425000	31428-61-2	See: NJ2465000	31786-73-9	See: KJ2517000
30727-14-1	See: UY5685500	31007-54-2	See: TN5100000	31429-04-6	See: QK0365700	31792-45-7	See: KJ2539600
30740-37-5	See: GD7208000	31007-55-3	See: CM3410000	31430-18-9	See: DD6521000	31806-84-5	See: AM9800000
30748-29-9	See: UQ8530000	31008-13-6	See: QK7202000	31431-39-7	See: EY8600000	31806-95-8	See: UQ4860000
30758-34-0	See: GU1225000	31012-29-0	See: CW9150000	31432-65-2	See: VB2260000	31828-71-4	See: KR9300000
30760-48-6	See: XJ7050040	31017-40-0	See: CZ1300000	31432-68-5	See: VB4450000	31842-01-0	See: MU6645000
30771-84-7	See: PB4540000	31031-74-0	See: MC0840000	31432-69-6	See: VB4400000	31842-23-6	See: UH4407000
30771-85-8	See: PB4560000	31034-98-7	See: BO9800000	31432-70-9	See: VA9620000	31846-46-5	See: DL0783000
30771-86-9	See: PB4551000	31055-59-1	See: QK3675000	31432-71-0	See: VA9617500	31846-48-7	See: DL0730000
30777-19-6	See: DF6383000	31065-88-0	See: OW1900000	31451-12-4	See: AR6020000	31846-49-8	See: DL0818000
30777-79-8	See: NC4930000	31065-89-1	See: KR5975000	31468-18-5	See: TM6050000	31848-11-0	See: FA0790000
30777-80-1	See: NC4910000	31080-68-9	See: DM4780000	31468-86-7	See: UC3750000	31848-15-4	See: DL0811000
30777-81-2	See: NC4950000	31081-68-2	See: AX8150000	31499-72-6	See: EM0535000	31848-16-5	See: DL0790000

CAS No.	RTECS No.
31848-18-7	See: DL0737000
31848-19-8	See: DL0825000
31848-20-1	See: DL0741000
31865-49-3	See: YJ9030000
31874-15-4	See: NC3660000
31878-59-8	See: AU4704400
31878-59-8	See: AU4980000
31878-61-2	See: AU4470000
31897-79-7	See: AU4860000
31897-80-0	See: AU4835000
31897-81-1	See: AU4460000
31897-84-4	See: AU4628500
31897-85-5	See: AU4465000
31897-87-7	See: AU4600000
31897-88-8	See: AU4700000
31897-89-9	See: AU4680000
31897-90-2	See: AU4410000
31897-91-3	See: AU4420000
31897-92-4	See: AU4440000
31897-95-7	See: AU4580000
31897-97-9	See: AU4750000
31897-98-0	See: AU4400000
31897-99-1	See: AU4530000
31898-01-8	See: AU4545000
31898-02-9	See: AU4795000
31898-05-2	See: AU4615000
31898-06-3	See: AU4945000
31898-07-4	See: AU4650000
31898-08-5	See: AU4635000
31898-11-0	See: AU4445000
31898-13-2	See: AU5013000
31898-37-0	See: XJ3450000
31924-91-1	See: VL9800000
31927-64-7	See: HO7250000
31932-35-1	See: TJ5775000
31938-10-0	See: TI5686000
31959-87-2	See: MF3880000
31964-49-5	See: YS2570000
31967-00-7	See: CM3930000
31967-92-7	See: AU4720000
31979-28-9	See: YT2300000
31980-29-7	See: UE9515000
31991-03-4	See: FD8780000
31991-90-9	See: YQ9195000
31991-96-5	See: YQ9841000
31991-98-7	See: YQ9310000
31991-99-8	See: YQ9635000
31992-00-4	See: YQ9855000
31992-01-5	See: YQ9820000
31992-02-6	See: YQ9845000
31992-03-7	See: YQ9810000
32000-65-0	See: YQ9215000
32000-67-2	See: YQ9850000
32000-70-7	See: YQ8820000
32000-72-9	See: YQ8690000
32000-82-1	See: YQ9205000
32033-21-9	See: NK4200000
32038-67-8	See: HP2320000
32041-66-0	See: YV6510000
32041-69-3	See: YV6500000
32041-74-0	See: TO7880000
32041-77-3	See: TM3390000
32047-63-5	See: HP1940000
32047-65-7	See: HP1990000
32047-66-8	See: HP1660000
32047-67-9	See: HP2000000
32047-68-0	See: HP1818000
32047-69-1	See: HP3050000
32047-72-6	See: HP1840000
32047-73-7	See: HP1980000
32047-74-8	See: HP1950000
32047-76-0	See: HP3080000
32051-67-5	See: MO7780000
32051-68-6	See: MO7795000
32051-71-1	See: MO7790000
32058-55-2	See: TN6203000
32058-56-3	See: YV7982000
32058-57-4	See: YV7957000
32058-63-2	See: UR6476000
32065-99-9	See: DI0280000
32074-28-5	See: AD7875000
32077-87-5	See: LZ0350000
32081-30-4	See: UR8465000
32081-32-6	See: UR8450000
32081-34-8	See: UR8490000
32081-38-2	See: UR8430000
32081-42-8	See: UR8415000
32081-46-2	See: UQ2020000
32081-47-3	See: UQ2060000
32081-53-1	See: UT7565000
32094-69-2	See: KR7060000
32150-38-2	See: YQ9640000
32150-39-3	See: YQ9510000
32150-40-6	See: YQ9480000
32150-41-7	See: YQ9490000
32150-44-0	See: YQ9505000
32150-51-9	See: YQ8830000
32150-52-0	See: YQ9655000
32150-60-0	See: YQ8700000
32150-61-1	See: YQ9875000
32150-62-2	See: YQ9515000
32150-64-4	See: YQ9860000
32150-67-7	See: YQ9835000
32150-68-8	See: YQ9470000
32150-70-2	See: YQ9320000
32150-73-5	See: YQ9870000
32150-74-6	See: YQ9865000
32150-75-7	See: YQ9805000
32150-76-8	See: YQ8710000
32152-27-5	See: TO7885000
32152-30-0	See: MO8420000
32158-41-1	See: FD8400000
32163-58-9	See: TN0375000
32164-16-2	See: YY1830000
32165-32-5	See: UR6491000
32174-69-9	See: PB9187000
32175-45-4	See: AC9025000
32184-20-6	See: SH1080000
32210-23-4	See: AF7117000
32215-02-4	See: GY1775000
32222-06-3	See: FZ4645000
32224-73-0	See: LT7300000
32226-65-6	See: DL9900000
32228-97-0	See: LL5625000
32231-06-4	See: TM1550000
32234-95-0	See: FD8225000
32247-93-1	See: UR8500000
32248-37-6	See: TN3320000
32250-76-3	See: YQ9500000
32280-64-1	See: XI5075000
32314-05-9	See: RO8225000
32319-89-4	See: YT3950000
32319-90-7	See: YT3940000
32319-91-8	See: YR6260000
32327-57-4	See: DH1965000
32341-68-7	See: BO4680000
32349-14-7	See: TY4230000
32357-99-6	See: TD5200000
32358-07-9	See: WM8250000
32358-08-0	See: TE0560000
32362-68-8	See: DI2350000
32362-89-3	See: XZ5353000
32373-17-4	See: CW4630000
32378-55-5	See: SF7942120
32388-21-9	See: RP6320000
32410-93-8	See: DB1945000
32410-94-9	See: DB2400000
32410-95-0	See: DB2350000
32410-96-1	See: DB1965000
32410-97-2	See: DB1935000
32410-98-3	See: DB2300000
32410-99-4	See: DB1955000
32411-00-0	See: DB2790000
32411-01-1	See: DB1265000
32411-02-2	See: DB1280000
32411-03-3	See: XT5720000
32411-06-6	See: XT5660000
32411-07-7	See: DB1540000
32411-08-8	See: XT5620000
32412-03-6	See: CV4577500
32412-06-9	See: CV5421600
32412-08-1	See: CV5420200
32412-14-9	See: CV5422200
32412-16-1	See: CV5421000
32412-18-3	See: CV5424000
32412-28-5	See: CV2441300
32412-30-9	See: CV2440700
32412-32-1	See: CV2441800
32412-34-3	See: CV4572500
32414-28-1	See: DP4025000
32416-18-5	See: CV5792500
32416-20-9	See: CV5599000
32416-22-1	See: CV5797500
32416-24-3	See: CV5585500
32417-04-2	See: CV5414600
32417-06-4	See: CV5413200
32417-08-6	See: CV5415800
32417-10-0	See: CV4575000
32417-13-3	See: CV5417600
32417-20-2	See: CV5418200
32417-22-4	See: CV5417000
32417-24-6	See: CV5419600
32417-54-2	See: CV4275000
32417-61-1	See: CV2449000
32417-63-3	See: CV4630000
32418-54-5	See: RO0780000
32418-58-9	See: RO0816000
32418-59-0	See: RO0815000
32421-46-8	See: QJ1890000
32425-90-4	See: EM9150000
32446-40-5	See: XL1750000
32449-92-6	See: LZ8925000
32461-94-2	See: RP0350000
32470-58-9	See: QJ0534000
32476-55-4	See: CR4900000
32496-40-5	See: EZ3460000
32515-31-4	See: RO0820000
32515-42-7	See: CV4250000
32522-68-2	See: TD9500000
32524-44-0	See: UV9400000
32527-53-0	See: DL7025000
32527-55-2	See: TL7050000
32550-21-3	See: FD8860000
32551-34-1	See: MV6375000
32563-71-6	See: XJ7115000
32575-80-7	See: TE7700000
32595-29-2	See: NI9740000
32596-82-0	See: VC3540000
32596-83-1	See: VC3542000
32596-84-2	See: VC3515000
32599-09-0	See: IA3325000
32606-02-3	See: FG7240000
32606-03-4	See: VB7930000
32606-04-5	See: FG7280000
32612-48-9	See: WB7350000
32615-24-0	See: CB2500000
32621-59-3	See: DG0545000
32633-63-9	See: UY8582000
32637-73-3	See: DG0883500
32639-99-9	See: CB2475000
32651-70-0	See: TM3392000
32664-45-2	See: XY3230000
32666-97-0	See: GU7250000
32674-23-0	See: SZ7750000
32674-72-9	See: YV7650000
32680-30-1	See: BR8400000
32683-54-8	See: DG8576000
32728-78-2	See: MH6000000
32740-01-5	See: CU3490000
32749-94-3	See: YV3850000
32752-29-7	See: GZ0612000
32767-68-3	See: UP9800000
32770-99-3	See: DL2650000
32774-26-8	See: BT1400000
32780-64-6	See: CV5376000
32781-26-3	See: EO4550000
32787-84-1	See: XZ5263900
32792-54-4	See: DG4997000
32794-97-1	See: AE7200000
32795-84-9	See: CW01B0000
32808-51-8	See: UE8850000
32808-53-0	See: UE8860000
32809-16-8	See: GZ2150000
32817-81-5	See: EK2570000
32817-82-6	See: EK2550000
32818-79-4	See: SA2300000
32852-21-4	See: LQ9100000
32854-75-4	See: OE5785000
32860-39-2	See: TY6792700
32861-04-4	See: BY5268000
32861-85-1	See: KN8300000
32862-97-8	See: GD8420000
32871-42-4	See: NW8100000
32871-43-5	See: NW8050000
32871-45-7	See: NW8150000
32871-90-2	See: NW6857000
32871-94-6	See: NW7900000
32885-20-4	See: VS8225000
32889-48-8	See: UG1520000
32904-22-6	See: HP7350000
32904-23-7	See: VT3278600
32907-28-1	See: VC3530000
32920-32-4	See: DE3135000
32920-59-5	See: DE3140000
32920-60-8	See: DE3130000
32920-66-4	See: DE3142000
32920-67-5	See: DE3145000
32921-23-6	See: OB1780000
32938-33-3	See: DJ1900000
32940-43-5	See: NK9465000
32940-44-6	See: DE3180000
32941-30-3	See: MJ7730000
32954-54-4	See: XU8000000
32954-58-8	See: SA9050000
32956-94-8	See: RQ5830000
32956-97-1	See: RQ5807000
32956-98-2	See: RQ5785000
32956-99-3	See: RQ5808000
32957-00-9	See: RQ5806000
32957-03-2	See: RQ5780000

CAS No.	RTECS No.
32957-04-3	See: RQ5790000
32957-92-9	See: TM3407500
32957-93-0	See: TM3407400
32959-58-3	See: DM4821500
32962-46-2	See: RQ5825000
32962-47-3	See: RQ5760000
32962-48-4	See: RQ5802000
32976-87-7	See: CW4025000
32976-88-8	See: EC1750000
32986-56-4	See: WK2100000
32988-50-4	See: ZA3900000
32991-48-3	See: AJ3260000
33020-34-7	See: OW4725000
33021-93-1	See: YS4910000
33021-94-2	See: YS4800000
33021-95-3	See: YS4950000
33021-96-4	See: YS3800000
33021-98-6	See: YR7750000
33021-99-7	See: YS5130000
33022-00-3	See: YS5100000
33022-01-4	See: YS5103000
33022-02-5	See: YS5106000
33022-03-6	See: YS5110000
33022-04-7	See: YS4920000
33022-05-8	See: YS4925000
33024-34-9	See: YS5120000
33024-36-1	See: YT3930000
33024-37-2	See: YT2810000
33024-38-3	See: YT3915000
33024-39-4	See: YT0055000
33024-40-7	See: YR6270000
33024-41-8	See: YR7770000
33024-42-9	See: YT3970000
33024-46-3	See: YT3960000
33024-47-4	See: YT2110000
33024-48-5	See: YT2120000
33024-89-4	See: NI3570000
33025-06-8	See: XZ1062000
33025-33-1	See: DF4050000
33046-48-9	See: AM9640000
33047-32-4	See: UV1173000
33047-33-5	See: UU9315000
33048-42-9	See: UR6143000
33048-46-3	See: UR6660000
33048-50-9	See: TH9210000
33048-51-0	See: UR6380000
33048-52-1	See: UR6370000
33048-53-2	See: UR6360000
33048-54-3	See: UR6350000
33049-61-5	See: QC7690000
33049-64-8	See: QD1720000
33054-86-3	See: GF2160000
33054-87-4	See: GF2220000
33060-84-3	See: TA1900000
33068-77-8	See: BV8380000
33073-59-5	See: YS4996000
33073-60-8	See: GU8420000
33073-62-0	See: YS5080000
33075-00-2	See: XI0373000
33077-69-9	See: OB2900000
33077-70-2	See: OB4500000
33086-25-8	See: HP8200000
33089-61-1	See: ZF0480000
33098-26-9	See: VB0600000
33098-27-0	See: VD1450000
33098-28-1	See: US4059000
33098-65-6	See: AE2860000
33098-75-8	See: ES5240000
33098-76-9	See: NQ4260000
33098-77-0	See: YV6030000
33098-80-5	See: AE1860000
33100-27-5	See: SB0200000
33103-21-8	See: ZA3920000
33124-11-7	See: RP6753000
33125-97-2	See: NI4021500
33132-61-5	See: SH0664000
33132-65-9	See: SH6025000
33132-69-3	See: SA6690000
33132-71-7	See: SH0653000
33132-73-9	See: SH4942000
33132-75-1	See: SG9300000
33132-76-2	See: SH0669000
33132-79-5	See: SH5625000
33132-81-9	See: SH6050000
33132-85-3	See: SH0657000
33132-87-5	See: SG9260000
33132-89-7	See: SH6000000
33132-91-1	See: SH4944000
33132-93-3	See: SH5620000
33137-73-4	See: ZA3910000
33140-65-7	See: CV4800000
33148-55-9	See: DH6298000
33150-87-7	See: SO5950000
33162-17-3	See: UU9860000
33165-17-2	See: LT7375000
33165-18-3	See: LT7630000
33165-28-5	See: LT7323000
33165-35-4	See: LT7550000
33167-09-8	See: VA3000000
33185-45-4	See: UR6260000
33207-14-6	See: LT7330000
33207-16-8	See: LT7640000
33207-35-1	See: LT7470000
33207-37-3	See: LT7360000
33207-41-9	See: LT7440000
33207-43-1	See: LT7270000
33207-45-3	See: LT7430000
33207-47-5	See: LT7260000
33207-48-6	See: LT7340000
33207-49-7	See: LT7280000
33207-51-1	See: LT7620000
33210-37-6	See: HM4075000
33210-39-8	See: UV9890000
33210-40-1	See: UV9820000
33210-42-3	See: UV9840000
33210-43-4	See: UV9810000
33210-44-5	See: UV9940000
33210-47-8	See: UV9970000
33210-48-9	See: UV9860000
33210-49-0	See: UW0160000
33210-51-4	See: UV9930000
33210-54-7	See: HM4085000
33210-55-8	See: HM4065000
33210-59-2	See: UV9780000
33210-60-5	See: UV9880000
33210-62-7	See: UW0130000
33211-51-7	See: DF2400000
33213-82-0	See: UV9990000
33229-34-4	See: KL2880000
33232-85-8	See: SZ8528000
33232-87-0	See: SZ7910000
33232-88-1	See: SZ8450000
33235-78-8	See: NJ2400000
33235-81-3	See: UW0110000
33235-83-5	See: UW0230000
33235-84-6	See: UV9790000
33235-85-7	See: UV9910000
33235-90-4	See: UW0200000
33235-92-6	See: UW0150000
33235-94-8	See: UW0190000
33235-96-0	See: UV9920000
33235-97-1	See: UW0250000
33235-98-2	See: UW0210000
33235-99-3	See: UW0180000
33236-00-9	See: UV9750000
33236-01-0	See: UW0170000
33236-02-1	See: UV9950000
33236-04-3	See: UV9760000
33236-05-4	See: UV9870000
33236-06-5	See: UV9830000
33236-07-6	See: UW0120000
33236-08-7	See: UV9980000
33236-09-8	See: UV9960000
33236-10-1	See: UW0100000
33236-11-2	See: UW7120000
33236-13-4	See: UW0140000
33236-18-9	See: NJ3000000
33236-21-4	See: NJ4400000
33236-23-6	See: NJ2500000
33245-39-5	See: XU5160000
33267-37-7	See: SZ8500000
33267-71-9	See: UV9850000
33271-65-7	See: GL7350000
33279-57-1	See: FH5091000
33298-29-2	See: SH8920000
33301-24-5	See: HQ2885000
33310-48-4	See: QK0365500
33310-49-5	See: QK0365600
33310-50-8	See: QK0365100
33310-51-9	See: QK0366400
33310-52-0	See: QK0365250
33310-54-2	See: UY1550000
33310-55-3	See: UY1540000
33310-57-5	See: UY1530000
33310-58-6	See: UY1560000
33310-59-7	See: TN2065000
33310-61-1	See: TN2080000
33310-62-2	See: TN2020000
33310-63-3	See: TN2040000
33310-64-4	See: TN2030000
33310-66-6	See: QE7375000
33310-69-9	See: QE7360000
33310-70-2	See: QE7380000
33310-71-3	See: QE7390000
33310-81-5	See: AL3700000
33311-49-8	See: XJ7105000
33311-50-1	See: XJ7110000
33311-52-3	See: XJ7095000
33318-24-0	See: DE8014000
33318-54-6	See: QK0365850
33318-56-8	See: QK0365300
33318-58-0	See: QK0365350
33318-59-1	See: QK0366250
33318-60-4	See: QK0365450
33318-61-5	See: QK0365550
33318-62-6	See: QK0365200
33318-63-7	See: QK0365650
33322-20-2	See: LU3150000
33326-12-4	See: TD2515000
33326-83-9	See: UI1562000
33326-84-0	See: UI0870000
33326-87-3	See: EO5180000
33326-94-2	See: EO4600000
33326-95-3	See: UI2850000
33326-96-4	See: UI0730000
33326-98-6	See: UI4130000
33327-00-3	See: EO5170000
33328-52-8	See: BS8450000
33328-56-2	See: XJ7125000
33328-57-3	See: BS8500000
33328-58-4	See: XJ7065000
33330-30-2	See: DG4428000
33332-07-9	See: NX3325000
33345-97-0	See: UV1164000
33354-22-2	See: DL7040000
33366-63-1	See: QK0366100
33366-64-2	See: UY1510000
33366-65-3	See: QE7370000
33372-40-6	See: VA3310000
33376-25-9	See: CQ7054000
33384-03-1	See: AL1225000
33388-72-6	See: DT5350000
33389-33-2	See: VA3240000
33389-36-5	See: VA1450000
33396-37-1	See: EI3700000
33401-94-4	See: UW0249000
33402-03-8	See: DN5160000
33419-42-0	See: KC0190000
33419-68-0	See: MV7140000
33421-69-1	See: YV7975000
33421-70-4	See: YV7953000
33421-71-5	See: YV7962000
33421-72-6	See: YV7966000
33426-53-8	See: UO8978000
33433-18-0	See: QK0365400
33439-45-1	See: YS4727000
33445-03-3	See: TP8640000
33451-91-1	See: YV7979000
33451-96-6	See: TM3405000
33472-71-8	See: FD9740000
33472-72-9	See: FD9720000
33512-74-2	See: YV7970000
33512-76-4	See: TN6203500
33515-55-8	See: UY4551200
33522-65-5	See: MW0335000
33531-31-6	See: FD8470000
33531-32-7	See: FD8530000
33531-33-8	See: FD8430000
33531-34-9	See: FD8500000
33531-36-1	See: FD8810000
33531-37-2	See: FD8880000
33531-39-4	See: FD8850000
33531-50-9	See: FD7450000
33531-51-0	See: FD9300000
33531-52-1	See: FD7620000
33531-53-2	See: FD7600000
33531-54-3	See: FD7820000
33531-55-4	See: FD7800000
33531-56-5	See: FD7840000
33531-57-6	See: FD9360000
33531-58-7	See: FD9340000
33531-59-8	See: FD9320000
33531-64-5	See: FD8510000
33533-90-3	See: XU2050000
33543-31-6	See: LL4550000
33550-22-0	See: WH6797000
33551-84-7	See: XK9850000
33560-48-4	See: AE7890000
33568-99-9	See: WH6727000
33592-97-1	See: FD8600000
33607-86-2	See: GA8734000
33607-87-3	See: GA8735000
33624-74-7	See: NI3510000
33624-75-8	See: NI3620000
33629-47-9	See: BW9500000
33632-27-8	See: NM1892800
33634-55-8	See: TP2245000
33646-40-1	See: OO8500000
33656-20-1	See: OB1700000
33662-62-3	See: HP2420000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
33667-88-8	See: XS4880000	34211-28-4	See: UU4728000	34552-78-8	See: QM4985000	35139-98-1	See: HM0423000
33671-37-3	See: XJ9020000	34211-31-9	See: UU4732000	34552-83-5	See: TM4960000	35142-71-3	See: HM0425000
33671-46-4	See: XJ9040000	34214-51-2	See: XH8670000	34562-99-7	See: EL7713000	35149-38-3	See: UR0760000
33693-04-8	See: XY5020000	34262-84-5	See: WU7690000	34563-73-0	See: NN6300000	35154-45-1	See: NY1505000
33709-29-4	See: AN0529000	34262-84-5	See: YU1230000	34569-08-9	See: TC5350000	35158-25-9	See: MP6450000
33713-13-2	See: VN8025000	34274-18-5	See: DF3790000	34590-94-8	See: JM1575000	35161-70-7	See: MQ5400000
33727-98-9	See: TP2497350	34302-25-5	See: FH4906000	34595-24-9	See: TM6468200	35167-13-6	See: SF0230000
33739-60-5	See: GU3850000	34314-63-1	See: RP6250000	34597-40-5	See: UF6550000	35167-14-7	See: SF0190000
33779-70-3	See: SF7949000	34320-71-3	See: XU1880000	34618-16-1	See: ZD8450000	35173-39-8	See: SE9802000
33781-24-7	See: CY4200000	34320-82-6	See: UQ9700000	34618-17-2	See: XJ7054820	35186-69-7	See: XZ6156500
33785-82-9	See: MW0348000	34333-07-8	See: XK4860000	34619-99-3	See: TN4229000	35187-24-7	See: CX3850000
33804-48-7	See: AE2250000	34346-90-2	See: GD6850000	34624-20-9	See: TN4724000	35187-27-0	See: CX4900000
33811-86-8	See: RO8400000	34346-96-8	See: CW0450000	34624-21-0	See: TN4722000	35187-28-1	See: CW3675000
33812-14-5	See: EC1650000	34346-97-9	See: CW0425000	34624-22-1	See: TN4570000	35189-14-1	See: CQ3746000
33813-20-6	See: NI2935500	34346-98-0	See: CW0250000	34624-81-2	See: SK8280000	35189-15-2	See: CQ3743000
33817-09-3	See: SH4905000	34346-99-1	See: CW0400000	34627-78-6	See: DF4921000	35206-02-1	See: XH3940000
33817-20-8	See: XH8380000	34348-59-9	See: SB3921000	34643-46-4	See: TD5680000	35225-13-9	See: KD1863000
33820-53-0	See: BX9286000	34352-60-8	See: UR6090000	34646-53-2	See: TY5100000	35229-99-3	See: KK7240000
33829-48-0	See: PA5280000	34356-73-5	See: GO5500000	34646-56-5	See: TZ0810000	35231-83-5	See: BQ8075000
33844-77-8	See: GW2513000	34365-21-4	See: YR8970000	34661-75-1	See: YQ9862000	35231-84-6	See: BQ8070000
33844-78-9	See: GW2512000	34367-34-5	See: DJ0450000	34675-77-9	See: UH2810000	35231-85-7	See: BQ8080000
33852-17-4	See: UV1168000	34368-04-2	See: UX1770000	34675-79-1	See: TM2765000	35231-86-8	See: BQ8194000
33852-22-1	See: UU9330000	34374-04-4	See: HP8050000	34677-80-0	See: UB8602500	35232-96-3	See: HO0175000
33852-24-3	See: UU9345000	34375-49-0	See: XJ6220000	34681-10-2	See: EL9215000	35249-69-5	See: AJ1750000
33852-25-4	See: UU9290000	34375-50-3	See: XJ6230000	34681-23-7	See: EL9210000	35250-53-4	See: KJ2551000
33855-47-9	See: KV2B70000	34375-51-4	See: XJ6240000	34691-31-1	See: UF6650000	35255-58-4	See: QJ2620000
33857-26-0	See: HP3100000	34375-78-5	See: UQ9880000	34703-49-6	See: TM7100000	35256-85-0	See: UE3152000
33857-28-2	See: HP3630000	34375-80-9	See: RQ5B20000	34712-64-6	See: TK3425000	35281-27-7	See: FZ3620000
33868-17-6	See: GS6480000	34375-81-0	See: RQ5B00000	34721-13-6	See: TQ2640000	35281-29-9	See: CW1B00000
33872-85-4	See: YQ9645000	34375-83-2	See: RQ5B10000	34753-40-7	See: WH1254000	35285-68-8	See: DH2200000
33878-50-1	See: UE7550000	34387-07-0	See: DL8340000	34753-48-5	See: WH1222000	35285-69-9	See: DH2850000
33886-93-0	See: XJ2875000	34387-08-1	See: DL8310000	34753-50-9	See: WH1240000	35287-69-5	See: EC2460000
33887-04-6	See: YT9850000	34394-05-3	See: CP8404000	34753-53-2	See: WH1250000	35303-06-3	See: DE7034000
33892-75-0	See: QK4B00000	34405-42-0	See: UA6300000	34753-55-4	See: WH1248000	35303-12-9	See: DE7036000
33904-55-1	See: RM29B1000	34431-62-4	See: LF0200000	34758-84-4	See: TL9310000	35303-13-0	See: DE7030000
33918-08-0	See: RQ2115000	34451-66-6	See: ET9950000	34789-09-8	See: AB2615000	35303-14-1	See: DE7032000
33921-12-9	See: BY2500000	34461-49-9	See: LM4200000	34793-16-3	See: MF8300000	35306-33-3	See: LX9150000
33942-87-9	See: HO7070000	34465-46-8	See: HP3250000	34807-41-5	See: HB5425500	35309-26-3	See: HP3081750
33942-88-0	See: DI6155000	34465-46-8	See: HP3200000	34811-66-0	See: TK6350000	35317-30-7	See: LV2455000
33952-38-4	See: CK1000000	34481-84-0	See: CB3315000	34828-67-6	See: KG7400000	35317-31-8	See: LV2600000
33953-64-9	See: HO8B30000	34486-71-0	See: CQ3380000	34866-46-1	See: YS3700000	35335-07-0	See: HN4200000
33953-73-0	See: DJ8260000	34490-93-2	See: GN4860000	34900-73-7	See: OP5300000	35337-98-5	See: UY8260000
33954-74-4	See: AD5040000	34491-04-8	See: TC2870000	34914-27-7	See: AJ3295000	35340-63-7	See: ES7345000
33954-75-5	See: AD5000000	34491-12-8	See: TA4250000	34915-68-9	See: DI4650000	35366-20-2	See: SH1065000
33954-76-6	See: AD5060000	34492-32-5	See: TB5980000	34929-08-3	See: VA1411200	35366-22-4	See: SH0695000
33954-78-8	See: AD5100000	34493-98-6	See: WK19B5000	34932-07-5	See: LU5170000	35366-24-6	See: SH0690000
33965-80-9	See: OD8575000	34494-09-2	See: AR9B30000	34952-16-4	See: VC3160000	35367-38-5	See: YS6200000
33973-48-7	See: SZ9065000	34501-24-1	See: CW1790000	34955-47-0	See: EO4960000	35368-41-3	See: AD0660000
33973-56-7	See: SZ6950000	34501-55-8	See: CX5150000	34959-90-5	See: SB4240000	35375-29-2	See: BU2800000
33986-15-1	See: AM0875000	34513-77-4	See: ED7550000	34961-28-9	See: LQ7550000	35384-89-5	See: SH0662000
34005-60-2	See: SM2800000	34521-09-0	See: CC8075000	34968-90-6	See: NJ1000000	35384-91-9	See: SH0663000
34005-61-3	See: SM2625000	34521-09-0	See: CC8050000	35013-90-2	See: UU3873700	35399-82-7	See: SC0700000
34014-18-1	See: YS4250000	34522-40-2	See: BX8650000	35020-81-6	See: XJ0502700	35400-43-2	See: TE4165000
34014-60-3	See: US7979000	34524-20-4	See: ED7325000	35022-53-8	See: TP2494000	35411-68-8	See: FD8891500
34031-32-8	See: MD6500000	34543-48-1	See: SH4939000	35028-95-6	See: TP2497400	35412-68-1	See: KL3770000
34051-87-1	See: VC3961605	34543-52-7	See: SH5610000	35042-98-9	See: KN8550000	35425-83-3	See: VD6127500
34058-18-9	See: TN8050000	34544-12-2	See: DM4895000	35050-55-6	See: UY8533000	35438-70-1	See: ED5795000
34081-95-3	See: VH7100000	34548-72-6	See: XM7900000	35051-49-1	See: YV6485000	35452-76-7	See: TL3498000
34097-88-6	See: BT0720000	34551-88-7	See: DB1577000	35059-09-7	See: SH1400000	35452-77-8	See: TM6680000
34114-98-2	See: YD0105000	34551-91-2	See: TM6483000	35059-15-5	See: QJ52B5000	35452-83-6	See: SL5720000
34114-99-3	See: YC99B0000	34551-92-3	See: TM6497500	35059-16-6	See: NK3900000	35459-95-1	See: XJ2200000
34123-59-6	See: YT0170000	34551-93-4	See: TM6495000	35065-27-1	See: DV5350000	35461-10-0	See: TD7950000
34135-75-6	See: KM5500000	34551-94-5	See: TM6492500	35067-60-8	See: TM4025000	35462-54-5	See: BX6000000
34149-92-3	See: TR8090000	34551-95-6	See: TM4952500	35077-51-1	See: AE2295000	35471-87-5	See: UI0800000
34164-06-2	See: AO6730000	34551-96-7	See: TM4955000	35085-65-5	See: DN4900000	35493-94-8	See: TM6500000
34184-94-6	See: CU5195000	34551-97-8	See: TN2270000	35086-98-7	See: DN5250000	35506-85-5	See: WT3510000
34195-34-1	See: QD2840000	34552-12-0	See: TN4560000	35106-08-2	See: DN8225000	35507-35-8	See: BX9450000
34202-69-2	See: UC2700000	34552-18-6	See: TN4580000	35107-70-1	See: CQ3750000	35513-16-7	See: HP1104000
34206-60-5	See: CI8100000	34552-19-7	See: TN4627000	35108-88-4	See: UA8500000	35515-92-5	See: CM3260000
34211-26-2	See: UU6822000	34552-25-5	See: TN4723000	35115-50-5	See: DJ2614000	35523-89-8	See: UY8708500

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
35533-29-0	See: VI8500000
35536-76-6	See: FH4450000
35543-25-0	See: UY0270000
35554-08-6	See: UY8708600
35572-78-2	See: XU6090000
35604-67-2	See: QE3950000
35607-66-0	See: XI0386500
35607-92-2	See: PB0435000
35619-65-9	See: QF1790000
35624-96-5	See: NY2950000
35624-97-6	See: SL1000000
35627-29-3	See: RP6400000
35629-36-8	See: AC6325000
35629-37-9	See: AB8120000
35629-38-0	See: AC7790000
35629-39-1	See: AB8260000
35629-40-4	See: AB4115000
35629-41-5	See: AC9700000
35629-44-8	See: YT3600000
35629-45-9	See: YT9900000
35629-46-0	See: YT5700000
35629-47-1	See: YS3980000
35629-48-2	See: YS6535000
35629-49-3	See: YS6500000
35629-50-6	See: YS6570000
35629-52-8	See: YT9950000
35629-61-9	See: RQ5840000
35629-62-0	See: RQ5835000
35639-55-5	See: FE2500000
35653-70-4	See: XU6050000
35663-85-5	See: UC6320000
35665-49-7	See: WK1978000
35690-02-9	See: BO9462000
35690-05-2	See: BO6820000
35690-06-3	See: BO3740000
35690-07-4	See: BO6590000
35690-10-9	See: QF2440000
35690-12-1	See: TN4620000
35690-13-2	See: TN4610000
35690-14-3	See: BO9460000
35697-34-8	See: CB5745400
35711-34-3	See: UX9290000
35718-03-7	See: RB6955000
35725-30-5	See: JW1050000
35725-31-6	See: MS8050000
35725-33-8	See: XP1050000
35727-83-4	See: DC1973000
35727-85-6	See: DC1972500
35727-87-8	See: DC1974000
35727-88-9	See: DC1971500
35727-90-3	See: DC1967000
35727-96-9	See: DC1961000
35727-97-0	See: DC1960000
35727-98-1	See: DC1972000
35727-99-2	See: DC1962000
35728-00-8	See: DC1963000
35728-01-9	See: DC1973500
35728-02-0	See: DC1975000
35728-03-1	See: DC1971000
35748-35-7	See: SP7650000
35749-21-4	See: EL1400000
35763-44-1	See: CQ2100000
35764-59-1	See: GZ1430000
35764-71-7	See: CB0730000
35764-73-9	See: CB0760000
35783-57-4	See: DM4390000
35787-74-7	See: TC0600000
35788-21-7	See: VJ2227000
35793-56-7	See: XJ0772000
35805-95-9	See: UU7940000
35805-99-3	See: UU8035000
35806-01-0	See: UU8100000
35806-02-1	See: UU8120000
35823-05-3	See: MO1318000
35834-26-5	See: JG6800000
35839-22-6	See: TN4434000
35846-53-8	See: OQ2290000
35849-41-3	See: AY3850000
35851-96-8	See: UV1167000
35865-33-9	See: HL5521000
35873-40-6	See: XH5000000
35873-41-7	See: XH6486000
35873-44-0	See: XH5800000
35873-47-3	See: XH5093800
35873-48-4	See: XH5093300
35873-49-5	See: XH5093600
35875-81-1	See: SK3550000
35896-51-6	See: MD2705000
35899-39-9	See: XH5098400
35910-16-8	See: NK8932000
35944-64-0	See: XU7700000
35944-73-1	See: GY4375000
35944-74-2	See: NI4200000
35944-79-7	See: TB2800000
35944-82-2	See: TB3500000
35944-83-3	See: TB5250000
35944-84-4	See: TB5775000
35944-85-5	See: TB8806000
35944-86-6	See: TB8820000
35944-88-8	See: TF5425000
35959-71-8	See: YV6195000
35959-94-5	See: AY6000000
35961-94-5	See: VB7882000
35973-24-1	See: VB2180000
35973-85-4	See: DL8300000
35973-87-6	See: DL8320000
35976-64-8	See: VB7886000
35976-65-9	See: VB7880000
35976-67-1	See: VB7884000
35991-93-6	See: ES5222000
36001-71-5	See: FD0831000
36001-88-4	See: TB5100000
36011-19-5	See: HA5360000
36015-30-2	See: SF7949500
36019-37-1	See: WK2120000
36024-66-5	See: LQ1050000
36031-66-0	See: TB2975000
36040-20-7	See: DE8016000
36040-23-0	See: DE8019000
36040-25-2	See: DE8010000
36040-30-9	See: DE8025000
36040-33-2	See: DE8026000
36040-35-4	See: DE8020500
36043-87-5	See: BS2800000
36048-07-4	See: GN6325000
36057-85-9	See: TM6469200
36061-95-7	See: SG9800000
36065-34-6	See: HO8810000
36065-45-9	See: HO8770000
36065-46-0	See: HO9500000
36065-47-1	See: HO8850000
36065-48-2	See: HO8790000
36065-49-3	See: HO8870000
36065-50-6	See: HP0200000
36065-80-2	See: NJ4385000
36066-49-6	See: UF4840000
36069-45-1	See: QG1320000
36069-46-2	See: QG1360000
36072-88-5	See: AK8345000
36076-50-3	See: AC5380000
36082-56-1	See: CQ5800000
36090-29-6	See: UY5765000
36090-38-7	See: UY5748200
36090-50-3	See: UY5748300
36099-26-0	See: RR0355000
36104-60-6	See: NL8450000
36104-80-0	See: EZ9033500
36112-95-5	See: TZ0800000
36115-57-8	See: UB6480000
36115-92-1	See: UH2505000
36115-98-7	See: UH2080000
36116-02-6	See: UH2500000
36117-76-7	See: DV5110000
36133-88-7	See: AC6495000
36141-64-1	See: AR9561000
36150-73-9	See: SF7325000
36158-32-4	See: AM9818000
36167-70-1	See: AR7145000
36169-16-1	See: EK6580000
36174-38-6	See: TN6998400
36174-39-7	See: TN6994000
36174-40-0	See: TN7230000
36174-42-2	See: TN7868000
36174-43-3	See: TN7633000
36174-44-4	See: TN7842000
36174-45-5	See: TN6996000
36174-46-6	See: TN7635000
36205-82-0	See: VN7825000
36226-64-9	See: CQ0504500
36228-77-0	See: NK7529000
36228-78-1	See: NK7528000
36236-67-6	See: TL2050000
36251-85-1	See: YS7670000
36258-20-5	See: DO1320000
36266-97-4	See: TC5650000
36266-98-5	See: TC2390000
36272-56-7	See: TC2360000
36272-57-8	See: TC2363000
36275-22-6	See: NJ2470000
36297-44-6	See: NK7527000
36298-19-8	See: MF5800000
36323-28-1	See: ZE5150000
36335-67-8	See: TB4920000
36342-13-9	See: WN2450000
36350-95-5	See: YJ9060000
36355-01-8	See: DV5330000
36357-81-0	See: TC2500000
36366-20-8	See: TC2380000
36366-89-9	See: AR9573000
36366-91-3	See: AR9575000
36368-30-6	See: CB8925000
36371-19-4	See: TL1327000
36371-21-8	See: TL1296000
36371-22-9	See: TL1302000
36371-23-0	See: TL1295000
36371-24-1	See: TL1330000
36371-25-2	See: TL1317000
36371-27-4	See: TL1324000
36371-28-5	See: TL1314000
36371-39-8	See: TL6760000
36371-40-1	See: TL6700000
36371-43-4	See: TM1900000
36371-60-5	See: UV7735000
36371-61-6	See: TL1335000
36375-30-1	See: KK1575000
36378-71-9	See: SZ7540000
36385-56-5	See: TL1308000
36385-58-7	See: TL1321000
36385-60-1	See: TL1310000
36391-22-7	See: UB5625000
36391-23-8	See: UB8700000
36391-24-9	See: UB8725000
36393-56-3	See: RC9090000
36418-29-8	See: QD1723000
36438-97-8	See: VD3590000
36441-41-5	See: WK2140000
36457-20-2	See: DH2040000
36478-01-0	See: TL1290000
36499-65-7	See: GF9275000
36504-65-1	See: DJ7920000
36504-66-2	See: DJ7929000
36504-68-4	See: DJ6380000
36505-48-3	See: CC0348000
36505-82-5	See: UQ0365000
36505-84-7	See: CL9910000
36508-71-1	See: VL8420000
36519-25-2	See: YD0080000
36520-42-0	See: UY1422500
36524-71-7	See: TK8100000
36524-72-8	See: TK7950000
36524-75-1	See: TK8075000
36524-83-1	See: TM2988000
36531-78-9	See: NI0625500
36549-50-5	See: OK9100000
36551-21-0	See: FG1225000
36568-91-9	See: OV7900000
36573-63-4	See: EW8850000
36576-14-4	See: UB6650000
36576-23-5	See: BX7425000
36613-26-0	See: FD9625000
36614-38-7	See: TE4465000
36616-48-5	See: OO6750000
36616-49-6	See: OO8050000
36616-52-1	See: AF8795000
36637-38-4	See: WQ0525000
36643-74-0	See: NK7300000
36647-02-6	See: JI4910000
36653-82-4	See: MM0225000
36688-78-5	See: GF2450000
36702-44-0	See: TN1297000
36734-19-7	See: MU0780000
36734-19-7	See: NI8870000
36756-79-3	See: EZ3970000
36769-44-5	See: NW7174000
36769-46-7	See: NW7166000
36769-48-9	See: NW7168000
36771-98-9	See: EU2457500
36771-99-0	See: EU2460000
36772-00-6	See: EU2465000
36774-70-6	See: DL0948000
36774-73-9	See: DL0936000
36774-74-0	See: DL0984000
36777-15-8	See: CB4300000
36778-78-6	See: RQ5833100
36782-39-5	See: DL0996000
36782-41-9	See: DL0960000
36782-45-3	See: DL0912000
36782-49-7	See: DL0900000
36782-53-3	See: DL0924000
36788-39-3	See: UB8795000
36791-04-5	See: XZ4250000
36798-79-5	See: TH8890000
36803-93-7	See: SN8350000
36844-88-9	See: US1785000
36844-96-9	See: CV2312000
36844-99-2	See: CV2313000
36845-01-9	See: XS4800000
36845-02-0	See: CV2455000
36845-03-1	See: CV5588500
36845-05-3	See: CV2316000

CAS No.	RTECS No.
36845-08-6	See: CV2318000
36845-10-0	See: US1800000
36845-12-2	See: US1806000
36845-15-5	See: QT1990000
36845-16-6	See: QT0800000
36853-15-3	See: QT1460000
36855-58-0	See: US1810000
36855-63-7	See: UT8565000
36855-64-8	See: CV5587500
36855-65-9	See: CV2315000
36855-67-1	See: CV2310000
36855-72-8	See: CV2340000
36855-73-9	See: CV5610000
36855-77-3	See: CV5598000
36855-78-4	See: CV2321000
36855-80-8	See: CU9050000
36855-81-9	See: CV5630000
36886-36-5	See: MO1225000
36892-51-0	See: KJ2037500
36894-63-0	See: SM1127000
36894-65-2	See: JO1525000
36894-66-3	See: XJ6034000
36894-69-6	See: CV5375500
36903-83-0	See: YS7570000
36904-07-1	See: XU1800000
36905-16-5	See: CO4795000
36911-94-1	See: CW1725000
36911-95-2	See: CW1775000
36914-69-9	See: UQ3300000
36918-78-2	See: CV5395000
36938-10-0	See: TL6782000
36958-87-9	See: XJ5131680
36975-99-2	See: DF2340000
36985-33-8	See: DF2320000
36985-34-9	See: DF2300000
36985-35-0	See: DF2360000
36985-47-4	See: DF2380000
36987-32-3	See: US1803000
36999-88-9	See: XI2890000
37004-69-6	See: SP0400000
37011-98-6	See: NX4999000
37011-99-7	See: NX4997000
37012-00-3	See: TL3496000
37018-31-8	See: KJ0040000
37018-33-0	See: KJ0439000
37018-52-3	See: UL8118000
37025-77-7	See: FD8773000
37027-56-8	See: HD9300000
37028-28-7	See: XO0700000
37028-40-3	See: XO0705000
37031-12-2	See: JO5101000
37031-93-9	See: UM6816000
37031-94-0	See: UM6817000
37031-95-1	See: UM6815000
37031-97-3	See: UN1255000
37032-15-8	See: TE2625000
37032-33-0	See: TG8200000
37033-94-6	See: NL6000000
37053-95-5	See: OO3725000
37069-07-1	See: UY4370000
37074-52-5	See: BR9625000
37096-30-3	See: QJ5280000
37106-99-3	See: TW3660000
37107-06-5	See: VA3400000
37109-10-7	See: XM7375000
37109-12-9	See: XM7390000
37109-14-1	See: XM7360000
37109-17-4	See: XM7365000
37132-72-2	See: XX9470000
37151-43-2	See: SB3880000
37151-44-3	See: SB4210000
37151-45-4	See: SB4220000
37151-49-8	See: SB4270000
37151-50-1	See: SB4250000
37151-51-2	See: SB4260000
37151-52-3	See: SB3430000
37151-53-4	See: SB3460000
37151-54-5	See: SB3480000
37151-55-6	See: SB3890000
37151-56-7	See: SB3900000
37151-57-8	See: SB3750000
37154-89-5	See: RQ2150000
37154-93-1	See: DO0560000
37154-94-2	See: RP7200000
37160-66-0	See: JH7175000
37169-10-1	See: AG6650000
37169-56-5	See: AY4580000
37178-28-2	See: AY5650000
37191-45-0	See: LL1230000
37209-30-6	See: GE8600000
37213-77-7	See: VT9670000
37217-65-5	See: EX4950000
37221-23-1	See: TP9755000
37222-08-5	See: YN4600000
37226-23-6	See: GR0270000
37227-61-5	See: QR1260000
37247-90-8	See: DU2988300
37247-90-8	See: DU2988200
37248-16-1	See: OE8585000
37248-17-2	See: OE8586000
37260-65-4	See: LL1100000
37262-61-6	See: UF6500000
37270-71-6	See: RC9030000
37280-56-1	See: OH4730500
37286-64-9	See: TR4690000
37299-86-8	See: KH2737000
37306-12-0	See: GQ8930000
37316-79-3	See: CC0470000
37317-41-2	See: TQ1376000
37324-23-5	See: TQ1364000
37324-24-6	See: TQ1368000
37329-49-0	See: YO7700000
37333-40-7	See: JO1050000
37335-68-5	See: BQ1000000
37338-62-8	See: AW9150000
37338-80-0	See: RM0525000
37341-22-3	See: RS8275000
37341-99-4	See: TW3570000
37348-58-6	See: LL1237500
37353-63-2	See: TQ1372000
37357-60-1	See: WZ6135000
37357-65-6	See: BV4620000
37386-04-2	See: UY2660000
37386-05-3	See: TN4427000
37386-06-4	See: QF2340000
37388-25-3	See: DF2373000
37394-33-5	See: PB9189000
37399-58-9	See: SB3940000
37401-68-6	See: TI3750000
37415-62-6	See: MP8100000
37418-88-5	See: TI3300000
37424-74-1	See: UO8935000
37424-75-2	See: UO9060000
37424-78-5	See: UO7506000
37424-97-8	See: UO9065000
37425-10-8	See: UO7522000
37425-13-1	See: UO7470000
37425-16-4	See: UP07B1000
37425-18-6	See: UP0783000
37425-19-7	See: UO9085000
37425-30-2	See: UO7620000
37425-32-4	See: UO8610000
37425-38-0	See: UO8500000
37431-37-1	See: CP8110000
37431-38-2	See: CQ7480000
37431-39-3	See: CQ7070000
37449-49-3	See: QO9625000
37481-26-8	See: CV4380000
37481-27-9	See: CV5562000
37481-28-0	See: CV5605000
37481-30-4	See: CV4420000
37481-31-5	See: CV5856000
37481-32-6	See: CV4475000
37481-33-7	See: CV5850000
37481-34-8	See: CV5840000
37481-35-9	See: CV5853000
37481-36-0	See: CV2470000
37481-38-2	See: CV5565000
37481-39-3	See: CV4400000
37481-40-6	See: CV5830000
37481-41-7	See: CV4750000
37481-42-8	See: CV4350000
37481-43-9	See: CV5615000
37481-44-0	See: CV5412000
37481-45-1	See: CV2431000
37481-46-2	See: CV5567000
37489-45-5	See: UW5425000
37489-46-6	See: UW2975000
37489-48-8	See: UW1400000
37489-49-9	See: UW1050000
37489-52-4	See: UW3675000
37506-74-4	See: UO7508000
37517-28-5	See: WK1955000
37554-60-2	See: DL1044000
37571-88-3	See: DJ4990000
37574-47-3	See: DJ7900000
37577-24-5	See: SH6824000
37586-00-8	See: CV5586500
37627-57-9	See: SK1800000
37627-58-0	See: SL5020000
37627-59-1	See: SL5740000
37627-60-4	See: SK1300000
37627-61-5	See: SL5000000
37627-62-6	See: SL5700000
37632-18-1	See: TA1825000
37636-51-4	See: WK2135000
37636-75-2	See: TM2657000
37640-57-6	See: XZ1225000
37642-61-8	See: AY4251000
37651-68-6	See: BQ3540000
37660-22-3	See: UW7360000
37661-08-8	See: XH8490000
37664-95-2	See: DF6424000
37683-53-7	See: CM3495000
37683-54-8	See: CM3493000
37683-56-0	See: DM5312000
37683-59-3	See: DM5305000
37683-60-6	See: DM5310000
37683-61-7	See: DM5300000
37692-82-3	See: QC7532000
37717-21-8	See: HA5400000
37719-83-8	See: RP6195000
37720-86-8	See: ME1110000
37720-87-9	See: ME1100000
37723-78-7	See: ES5615000
37723-85-6	See: RP6196000
37723-93-6	See: RP6187000
37744-98-2	See: UU6660000
37744-99-3	See: UU6665000
37745-01-0	See: UU6670000
37750-86-0	See: DE6380000
37753-10-9	See: KK1580000
37763-43-2	See: QJ1550000
37764-25-3	See: AB6080000
37778-22-6	See: FQ7190000
37795-69-0	See: NY3450000
37795-71-4	See: NY3470000
37812-51-4	See: XV1050000
37813-54-0	See: UR5850000
37822-89-2	See: SI1140000
37822-90-5	See: SI1135000
37855-77-9	See: LV0985000
37855-81-5	See: LV1080000
37882-31-8	See: JR1760000
37883-00-4	See: ZA3960000
37894-46-5	See: VV2140000
37895-35-5	See: ZD5706000
37895-46-8	See: MV6380000
37895-47-9	See: MV6390000
37905-22-9	See: YJ9250000
37906-93-7	See: DT7710000
37906-94-8	See: DT7740000
37906-95-9	See: DT7820000
37906-97-1	See: DT7755000
37906-98-2	See: DT7780000
37913-77-2	See: UX9353000
37919-50-9	See: TH7000000
37922-86-4	See: FE2460000
37924-13-3	See: PB04B0000
37929-27-4	See: UW4725000
37929-28-5	See: UW0700000
37933-66-7	See: FH5090000
37940-57-1	See: UH4400550
37984-73-9	See: DG1575500
37994-82-4	See: DJ6270000
38001-18-2	See: YU1600000
38001-34-2	See: TQ0650000
38009-30-2	See: DJ0875000
38026-46-9	See: UV7775000
38035-23-3	See: LK8255000
38035-24-4	See: LK8335000
38035-27-7	See: GB7995000
38035-28-8	See: GB8075000
38048-87-2	See: LL4375000
38060-02-5	See: UC3873000
38060-03-6	See: UC3880000
38060-04-7	See: UC3870000
38063-83-1	See: AM9487500
38063-84-2	See: AM9487000
38063-85-3	See: AM9467000
38063-86-4	See: AM9473000
38063-87-5	See: AM5960000
38063-89-7	See: AM5955000
38063-91-1	See: AM6620000
38063-92-2	See: AM6610000
38063-95-5	See: AM8455000
38074-16-7	See: HM0512900
38074-20-3	See: HM0421000
38094-02-9	See: BQ3150000
38101-47-2	See: VC3502000
38105-27-0	See: AF1650000
38115-54-7	See: DG5000000
38123-17-0	See: UY1006000
38123-18-1	See: QE1030000
38123-21-6	See: AH0556000
38123-22-7	See: AH0563000
38123-23-8	See: AH0557000
38123-24-9	See: AH0561000
38123-25-0	See: AH0565000
38123-26-1	See: AH0552000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
38123-27-2	See: AH0554000	38652-51-6	See: NI2890000	38914-95-3	See: VA9618000	38936-62-8	See: NC3950000
38123-28-3	See: AH0553000	38652-52-7	See: NI2920000	38914-97-5	See: TX6880000	38940-37-3	See: SC5645000
38123-34-1	See: AB7470000	38652-53-8	See: NI2910000	38914-98-6	See: AR7139000	38940-45-3	See: YV9100700
38123-35-2	See: AH0562000	38668-83-6	See: OP1485000	38914-99-7	See: AR7143000	38940-47-5	See: YV9100500
38128-76-6	See: AB7460000	38677-81-5	See: KK0325000	38915-00-3	See: TX6850000	38940-50-0	See: BQ6370000
38128-77-7	See: AB7560000	38681-77-5	See: CU9625000	38915-03-6	See: AR7149000	38940-51-1	See: BQ6380000
38128-83-5	See: KD1768000	38710-43-9	See: ZG2275000	38915-04-7	See: AR7151000	38942-51-7	See: XZ5350000
38128-84-6	See: KD1878000	38722-00-8	See: NI0625800	38915-05-8	See: KH8587600	38943-47-4	See: OB4570000
38128-86-8	See: KD1881000	38726-90-8	See: AB6092000	38915-06-9	See: KH8587120	38943-51-0	See: OB4100000
38128-87-9	See: KD1906000	38726-91-9	See: AB6090000	38915-07-0	See: KH8588200	38943-53-2	See: OB6350000
38128-90-4	See: KD1800000	38727-55-8	See: MB9200000	38915-08-1	See: TX7085000	38957-41-4	See: UR6493200
38128-91-5	See: KD1912000	38731-70-3	See: SK5775000	38915-09-2	See: KH8588060	38957-42-5	See: UR6492500
38128-92-6	See: KD1831000	38771-64-1	See: XJ6200000	38915-11-6	See: KH8588220	38998-91-3	See: JN8737000
38168-53-5	See: NL7820000	38776-77-1	See: PB9215000	38915-14-9	See: AR8200000	39000-84-5	See: UG6400000
38168-68-2	See: NL7810000	38777-13-8	See: FC6480000	38915-21-8	See: AR7135000	39004-94-9	See: TE6825000
38171-54-9	See: SJ6825000	38780-35-7	See: TP2200000	38915-23-0	See: AR7137000	39013-93-9	See: TX7008000
38173-36-3	See: LK8347000	38780-36-8	See: TP2210000	38915-24-1	See: KH8587500	39020-77-4	See: UR6141500
38184-47-3	See: UQ6380000	38780-37-9	See: TP2195000	38915-28-5	See: DI2400000	39021-03-9	See: KJ2523000
38188-83-9	See: TD9750000	38780-38-0	See: TP2215000	38915-29-6	See: KK1972500	39030-44-9	See: UR6573500
38190-96-4	See: SM7550000	38780-39-1	See: TP2497300	38915-30-9	See: DI2368000	39031-40-8	See: KJ0900000
38196-02-0	See: DM4496000	38780-40-4	See: TP2492220	38915-31-0	See: DI2370000	39031-41-9	See: KJ1067500
38198-35-5	See: FD9778500	38780-41-5	See: TP2488000	38915-32-1	See: KH8588740	39042-12-1	See: TB6470000
38222-35-4	See: GY7200000	38780-42-6	See: TP2501000	38915-34-3	See: KH8587100	39051-51-9	See: HN9290000
38223-06-2	See: US9400000	38780-43-7	See: TP2485500	38915-35-4	See: TX7012000	39070-08-1	See: NI7670000
38237-74-0	See: YV8925000	38780-43-7	See: TP2485000	38915-36-5	See: SA0225000	39079-58-8	See: UQ1400000
38237-76-2	See: MP4450000	38802-82-3	See: WH7240000	38915-37-6	See: KH8587200	39133-34-1	See: UG4400000
38238-24-3	See: GU1782000	38819-28-2	See: CE6230000	38915-38-7	See: DI2366000	39135-39-2	See: TM4175000
38238-25-4	See: GU1780000	38821-11-3	See: AD0260000	38915-39-8	See: KH8587220	39144-30-4	See: UB7175000
38252-74-3	See: ES8100000	38821-43-1	See: AH0930000	38915-41-2	See: DI2363000	39148-51-1	See: UW0875000
38252-75-4	See: ES8128000	38827-35-9	See: UU0955000	38915-42-3	See: DI2364000	39150-42-0	See: UP6650000
38260-54-7	See: TF8350000	38838-26-5	See: GH1000000	38915-45-6	See: SA0235000	39156-41-7	See: ST2705000
38285-49-3	See: UQ0500000	38850-20-3	See: KD1860000	38915-46-7	See: TX7040000	39159-83-6	See: PA2100000
38288-33-4	See: SF8275000	38860-48-9	See: DH3600000	38915-56-9	See: CU2600000	39191-26-9	See: CB2975000
38289-46-2	See: DH5943000	38860-52-5	See: DH5850000	38915-59-2	See: DI9870000	39196-18-4	See: EL8200000
38293-71-9	See: AM6500000	38861-88-0	See: DH3073800	38915-61-6	See: TX7006000	39201-82-6	See: KR5775000
38293-71-9	See: MW3150000	38861-90-4	See: DH4018000	38916-42-6	See: AW1600000	39202-39-6	See: CL8000000
38304-91-5	See: UV8200000	38869-91-9	See: YR8750000	38920-49-9	See: KJ0347500	39226-88-5	See: QM5336000
38313-28-9	See: QJ5290000	38873-55-1	See: HP4930000	38920-50-2	See: KJ0890000	39227-28-6	See: HP3280000
38322-50-8	See: GA8560000	38906-41-1	See: SL7300000	38920-51-3	See: KJ2590500	39227-95-7	See: XJ9088000
38327-40-1	See: AB7555000	38906-43-3	See: SL5710000	38920-53-5	See: KJ1053000	39236-85-6	See: GP1335000
38330-15-3	See: KD1788000	38906-44-4	See: SK1700000	38920-54-6	See: KJ1054000	39270-72-9	See: ME8050000
38349-07-4	See: UW7688000	38906-46-6	See: SL5730000	38920-56-8	See: KJ0445500	39277-41-3	See: ZA4930000
38349-09-6	See: UW7690000	38906-47-7	See: SM1125000	38920-57-9	See: KJ0443000	39277-47-9	See: AG8100000
38365-93-4	See: FD9450000	38906-48-8	See: SJ4570000	38920-58-0	See: KJ0440500	39284-27-0	See: RL3700000
38402-95-8	See: SZ1790000	38906-55-7	See: SL5180000	38920-59-1	See: KJ0441000	39293-24-8	See: CB4584000
38411-17-5	See: AE1971000	38906-57-9	See: UX9680000	38920-60-4	See: KJ0445900	39300-48-6	See: FI8460000
38423-94-8	See: CM2975000	38906-58-0	See: UY0450000	38920-61-5	See: KJ0442500	39300-60-2	See: XD7900000
38434-77-4	See: KH7250000	38906-59-1	See: SM1160000	38920-62-6	See: KJ2118000	39300-77-1	See: CB9376700
38460-95-6	See: YQ2991000	38906-60-4	See: UX9690000	38920-63-7	See: KJ1052000	39300-88-4	See: MG1017000
38462-04-3	See: CU5181000	38906-61-5	See: UY1340000	38920-67-1	See: KJ2594000	39301-00-3	See: AY8925000
38469-85-1	See: DI4725000	38906-62-6	See: UX9660000	38920-69-3	See: KJ2593000	39315-74-7	See: CB9376150
38507-11-8	See: YQ9815000	38906-63-7	See: UB7890000	38920-70-6	See: KJ2620000	39315-91-8	See: GB9405000
38507-32-3	See: YQ9825000	38912-99-1	See: UB7885000	38920-71-7	See: KJ2018000	39340-46-0	See: OP4100000
38514-71-5	See: XJ2850000	38913-01-8	See: UY1230000	38920-73-9	See: GY4600000	39364-14-2	See: YP8620000
38521-66-3	See: UH9865000	38914-40-8	See: TZ7670000	38920-74-0	See: GU7172500	39364-15-3	See: YP8630000
38523-48-7	See: TN4400000	38914-41-9	See: KJ0441500	38920-75-1	See: SC0879500	39379-46-9	See: VE8240000
38523-97-6	See: AY3274000	38914-42-0	See: TZ7580000	38920-76-2	See: JO1610000	39387-62-7	See: VU7600000
38524-82-2	See: TG1380000	38914-43-1	See: KJ0219000	38920-77-3	See: JO1515000	39390-53-9	See: CK7750000
38528-39-1	See: QL9280000	38914-45-3	See: XJ6023300	38920-80-8	See: MQ5100000	39391-39-4	See: CM4300100
38528-40-4	See: QL9277000	38914-46-4	See: XJ5955000	38920-83-1	See: XJ5531000	39405-35-1	See: YQ8227000
38539-23-0	See: VB4800000	38914-47-5	See: XJ5565000	38920-84-2	See: XJ5538000	39405-40-8	See: FM3379000
38545-48-1	See: YM4430000	38914-74-8	See: TZ7620000	38920-86-4	See: XJ5532000	39405-64-6	See: OH3676000
38546-31-5	See: KD1790000	38914-75-9	See: KJ2068000	38920-87-5	See: XJ5534000	39406-23-0	See: TR0300000
38562-01-5	See: UK8025000	38914-76-0	See: KJ2072000	38920-89-7	See: XJ6023800	39413-05-3	See: GE7700000
38571-73-2	See: UA1850000	38914-79-3	See: KJ2050000	38920-91-1	See: XJ5457500	39413-47-3	See: VV9100000
38583-99-2	See: AJ2635000	38914-80-6	See: XJ6024000	38925-89-2	See: KH8588400	39425-26-8	See: PX2278000
38585-61-4	See: NI4396500	38914-81-7	See: KJ2060000	38925-90-5	See: TX7092000	39434-56-5	See: NM7340000
38601-55-7	See: KD1758000	38914-82-8	See: XJ6039000	38925-91-6	See: VA9619000	39450-10-7	See: RT5280000
38605-78-6	See: ZD8455000	38914-93-1	See: TX7098000	38932-71-7	See: GU0600000	39457-24-4	See: CS1635000
38629-79-7	See: RP3360000	38914-94-2	See: VA9618200	38936-60-6	See: NC3400000	39457-25-5	See: CS1640000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
39472-31-6	See: NZ7200000	40066-82-8	See: TN7610000	40283-90-7	See: PB5130000	40502-73-6	See: TM2658500
39495-50-6	See: GU5650000	40069-83-8	See: TL4280000	40283-91-8	See: PB4610000	40504-26-5	See: GX0750000
39543-16-3	See: DL2950000	40101-31-3	See: TI4025000	40283-92-9	See: PB4620000	40504-41-4	See: EU4750000
39549-34-3	See: IE1300000	40136-78-5	See: BW8100000	40283-93-0	See: PB5070000	40504-42-5	See: EU4755000
39559-42-7	See: SF7525000	40136-80-9	See: DG4390000	40283-94-1	See: PB5080000	40504-78-7	See: RQ5750000
39565-05-4	See: XJ2870000	40136-81-0	See: DG4385000	40283-95-2	See: PB4880000	40504-84-5	See: AR8680000
39568-89-3	See: ZE4450000	40136-82-1	See: BW9150000	40283-97-4	See: PB5160000	40504-92-5	See: AR7336000
39603-53-7	See: UI3150000	40136-84-3	See: DG4447000	40283-98-5	See: PB4630000	40505-06-4	See: AR7395000
39603-54-8	See: UI4550000	40136-85-4	See: DG4443000	40283-99-6	See: PB4680000	40505-20-2	See: AR7318000
39624-86-7	See: TF3300000	40136-86-5	See: BW8670000	40284-00-2	See: PB5230000	40505-21-3	See: AR7319000
39629-96-4	See: UY0290000	40136-89-8	See: DG4440000	40284-01-3	See: PB4710000	40505-25-7	See: AR8660000
39629-99-7	See: UY5885000	40136-91-2	See: DG4435000	40284-02-4	See: PB5100000	40505-27-9	See: LV2476500
39630-00-7	See: UY5917500	40136-92-3	See: DG4430000	40284-08-0	See: AD0300000	40511-31-7	See: NI3600000
39630-02-9	See: DH6140000	40136-93-4	See: DG4420000	40284-10-4	See: AD0320000	40520-93-2	See: ON7820000
39630-05-2	See: UY0320000	40136-95-6	See: DP1600000	40284-11-5	See: AD0690000	40523-01-1	See: NL7175000
39630-12-1	See: UY5740000	40136-96-7	See: DG4400000	40284-12-6	See: AD0680000	40527-42-2	See: TO1925000
39630-13-2	See: UY5749000	40180-04-9	See: AG9300000	40284-13-7	See: AD0950000	40536-23-0	See: WH1226500
39630-15-4	See: UY5748000	40193-47-3	See: WJ3825000	40284-17-1	See: AD0773000	40536-24-1	See: WH1225000
39630-20-1	See: DH4600000	40217-38-7	See: TN6829600	40284-18-2	See: AD0769000	40536-26-3	See: WH1227000
39630-39-2	See: DK1851000	40225-02-3	See: UU6815000	40284-19-3	See: AD0763000	40536-27-4	See: WH1231000
39630-40-5	See: DK1847000	40235-68-5	See: AF8600000	40284-20-6	See: AD0765000	40536-29-6	See: WH1247000
39630-40-5	See: DK1841000	40267-64-9	See: CM3910000	40284-21-7	See: AD0771000	40536-30-9	See: WH1236000
39630-42-7	See: DK1856000	40279-93-4	See: AY3271000	40284-25-1	See: AD0761000	40536-31-0	See: WH1246500
39637-16-6	See: WH7260000	40279-94-5	See: AY3270000	40284-27-3	See: PB4770000	40536-32-1	See: WH1245000
39669-48-2	See: BW8125000	40279-98-9	See: AY4250000	40290-20-8	See: GT8948000	40536-36-5	See: WH1253500
39669-49-3	See: DG4410000	40281-12-7	See: UH4380000	40290-21-9	See: RC8830000	40536-37-6	See: WH1247500
39686-83-4	See: LZ4975000	40281-15-0	See: UG7480000	40321-76-4	See: HP3395000	40536-39-8	See: WH1243000
39741-91-8	See: BR6475000	40281-19-4	See: UH4386000	40334-69-8	See: CG8350000	40536-40-1	See: WH1253000
39744-68-8	See: NJ5928000	40281-23-0	See: UH4383000	40345-75-3	See: DJ2590000	40545-65-1	See: UQ5250000
39754-64-8	See: RP6471000	40281-24-1	See: UH1778000	40353-34-2	See: QK5025000	40548-68-3	See: RP6430000
39757-59-0	See: TN7625000	40281-25-2	See: UH1790000	40356-57-8	See: KO2900000	40552-64-5	See: AC6373000
39757-61-4	See: UE4425000	40281-26-3	See: UH1765000	40374-51-4	See: BO8792000	40553-75-1	See: EU2455000
39787-51-4	See: QL5410000	40281-28-5	See: UG9300000	40379-58-6	See: ES6475000	40553-77-3	See: AR8780000
39787-52-5	See: NK7534500	40281-29-6	See: UG9350000	40387-50-6	See: UM9700000	40568-90-9	See: DJ6950000
39787-53-6	See: NK7534000	40281-32-1	See: UH4403000	40387-89-1	See: NM2250000	40571-89-9	See: TN4935000
39794-99-5	See: UU6520000	40281-34-3	See: UC1840000	40398-34-3	See: YS8000000	40571-90-2	See: TN4932000
39801-14-4	See: PC8475000	40281-36-7	See: UC2988000	40405-63-8	See: NI3800000	40580-83-4	See: UV1048000
39831-55-5	See: WK1961200	40283-51-0	See: PB5030000	40405-65-0	See: NI3880000	40580-89-0	See: CL6900000
39832-34-3	See: VN8775000	40283-52-1	See: PB4850000	40405-67-2	See: NI3580000	40590-65-6	See: DG0879000
39832-36-5	See: XH2380000	40283-53-2	See: PB4830000	40405-68-3	See: NI3680000	40590-66-7	See: DG0883000
39834-38-3	See: CW1820000	40283-54-3	See: PB4841000	40405-70-7	See: NI3640000	40640-54-8	See: GW1415000
39847-06-8	See: CQ5505000	40283-55-4	See: PB4790000	40405-71-8	See: NI3875000	40640-55-9	See: GW1420000
39868-96-7	See: UX9377000	40283-56-5	See: PB4690000	40405-73-0	See: NI3395000	40643-36-5	See: XX9595000
39876-78-3	See: QL5415000	40283-57-6	See: PB4820000	40405-75-2	See: NI6900000	40643-37-6	See: XY2782500
39884-52-1	See: RQ2135000	40283-58-7	See: PB4700000	40405-76-3	See: NI5750000	40643-39-8	See: XY2783500
39885-14-8	See: IQ0250000	40283-59-8	See: PB4801000	40405-77-4	See: NI8400000	40652-06-0	See: AB5962500
39890-14-7	See: WH1290000	40283-60-1	See: PB4750000	40405-78-5	See: NI3435000	40692-28-2	See: JK0525000
39890-17-0	See: WH1297700	40283-61-2	See: PB4780000	40405-79-6	See: NI3560000	40693-04-7	See: KN7700000
39890-18-1	See: WH1297100	40283-62-3	See: PB4760000	40405-80-9	See: NI6425000	40709-79-3	See: WQ2100000
39890-21-6	See: WH1296500	40283-63-4	See: PB4823000	40405-81-0	See: NI3515000	40709-82-8	See: WS2625000
39890-22-7	See: WH1288300	40283-64-5	See: PB4827000	40431-23-0	See: DK8160000	40709-87-3	See: WQ0700000
39890-24-9	See: WH1295000	40283-65-6	See: PB5110000	40431-27-4	See: DK8150000	40711-41-9	See: MV0840000
39890-25-0	See: WH1293000	40283-66-7	See: PB5111000	40451-58-9	See: AR9740000	40731-72-4	See: UX6400000
39890-27-2	See: WH1297600	40283-67-8	See: PB5120000	40452-14-0	See: SF7185000	40754-26-5	See: HP3081000
39890-28-3	See: WH1297000	40283-68-9	See: PB4640000	40452-15-1	See: SF7180000	40754-93-6	See: ES4750000
39890-29-4	See: WH1293500	40283-70-3	See: PB4500000	40452-16-2	See: SF7715000	40755-00-8	See: CV5030000
39890-34-1	See: WH1284000	40283-72-5	See: PB4530000	40452-18-4	See: SF7710000	40755-04-2	See: YT4377000
39890-35-2	See: WH1282000	40283-73-6	See: PB4520000	40452-19-5	See: SF7190000	40755-05-3	See: YT4385000
39910-98-0	See: AM9486200	40283-74-7	See: PB4600000	40453-15-4	See: SF7187500	40755-07-5	See: YR7910000
39920-56-4	See: AI1935000	40283-75-8	See: PB4590000	40475-25-0	See: TL7720000	40755-09-7	See: YT4380000
39923-41-6	See: GN7575000	40283-76-9	See: PB4900000	40481-86-5	See: UM6760000	40755-14-4	See: MK0960000
39926-11-9	See: VD4660000	40283-78-1	See: PB4990000	40487-42-1	See: BX5470000	40755-21-3	See: SC1242000
39931-77-6	See: UR8950000	40283-79-2	See: PB4970000	40491-79-0	See: XT4375000	40762-15-0	See: DF2370200
39945-54-5	See: EY9765000	40283-80-5	See: PB4961000	40493-21-8	See: UH1588000	40771-31-1	See: KJ0405000
39948-11-3	See: WH1297300	40283-81-6	See: PB4981000	40493-24-1	See: AD0762000	40771-32-2	See: KJ0518000
39959-88-1	See: SH2200000	40283-82-7	See: PB5090000	40502-68-9	See: TM2649500	40771-33-3	See: XJ5490000
39978-68-2	See: AU4385000	40283-83-8	See: PB5200000	40502-69-0	See: TM2655500	40771-34-4	See: XJ6010000
39992-55-7	See: HQ6885000	40283-84-9	See: PB5020000	40502-70-3	See: TM2652500	40771-37-7	See: XJ5523000
40004-29-3	See: TM0802000	40283-85-0	See: PB4650000	40502-71-4	See: TM2661500	40771-38-8	See: XJ6093800
40055-63-8	See: AJ6875000	40283-89-4	See: PB5140000	40502-72-5	See: TM2654000	40790-78-1	See: XJ6052000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
40805-93-4	See: TB9550000	41287-03-0	See: KJ0305000	41287-76-7	See: XJ6020000	41593-31-1	See: GC0750000
40806-03-9	See: TC5280000	41287-04-1	See: KJ0315000	41287-77-8	See: XJ5140000	41623-27-2	See: KG7765000
40828-46-4	See: MU6647000	41287-05-2	See: KJ0320000	41287-78-9	See: XJ5460000	41626-69-1	See: TP2505600
40830-61-3	See: NX5113000	41287-07-4	See: KJ2010000	41287-81-4	See: XJ5555000	41637-05-2	See: TP2231000
40840-54-8	See: SC1240000	41287-08-5	See: KJ2485000	41287-82-5	See: XJ5200000	41637-13-2	See: TP2197000
40843-82-1	See: XX9675000	41287-09-6	See: KJ0475000	41287-83-6	See: XJ5210000	41656-29-5	See: AU4820000
40845-26-9	See: UE8925000	41287-10-9	See: KJ2210000	41287-85-8	See: XJ5220000	41656-30-8	See: AU4625000
40847-64-1	See: CB1095000	41287-11-0	See: KJ2220000	41287-86-9	See: XJ5510000	41656-32-0	See: AU4620000
40853-53-0	See: MP8580000	41287-12-1	See: KJ0438000	41287-87-0	See: XJ5500000	41657-18-5	See: SY9310000
40853-56-3	See: AI5000000	41287-13-2	See: KJ0285000	41287-88-1	See: XJ6015000	41657-19-6	See: SY9290000
40855-12-7	See: KL9375000	41287-14-3	See: KJ0390000	41287-90-5	See: XJ5545000	41657-20-9	See: SY9850000
40864-48-0	See: NI8250000	41287-15-4	See: KJ0274000	41287-91-6	See: XJ5180000	41657-29-8	See: SZ2490000
40886-95-1	See: FE2775000	41287-16-5	See: KJ1960000	41287-92-7	See: XJ5230000	41657-30-1	See: SZ2480000
40890-85-5	See: DG0610000	41287-17-6	See: KJ0230000	41287-95-0	See: XJ6062000	41657-31-2	See: SZ2650000
40890-86-6	See: DG0630000	41287-18-7	See: KJ0310000	41287-96-1	See: XJ6090000	41659-20-5	See: WH1180000
40890-87-7	See: DG0600000	41287-20-1	See: KJ2555000	41287-97-2	See: XJ5170000	41659-21-6	See: WH1145000
40890-88-8	See: DG0590000	41287-22-3	See: KJ2580000	41287-98-3	See: XJ5480000	41663-73-4	See: XJ2300000
40890-89-9	See: DG0570000	41287-23-4	See: KJ2613000	41287-99-4	See: XJ6005000	41663-80-3	See: CO1747500
40890-90-2	See: DG0580000	41287-24-5	See: KJ0360000	41288-00-0	See: XJ6065000	41663-80-3	See: VD6191000
40890-91-3	See: DG0560000	41287-25-6	See: KJ0363000	41288-01-1	See: XJ5190000	41666-76-6	See: TP2505800
40890-92-4	See: DG0550000	41287-26-7	See: KJ2262000	41288-02-2	See: XJ5150000	41666-77-7	See: TP2505500
40890-94-6	See: DG0540000	41287-27-8	See: KJ2053000	41288-03-3	See: XJ6095000	41680-34-6	See: UQ6390000
40890-96-8	See: DG0530000	41287-28-9	See: KJ2080000	41288-04-4	See: XJ6094800	41695-25-4	See: WH1175000
40911-07-7	See: EL1233000	41287-29-0	See: KJ0420000	41288-05-5	See: XJ6175000	41695-43-6	See: WH1185000
40915-86-4	See: NX8157200	41287-30-3	See: KJ2560000	41288-07-7	See: XJ6077000	41695-45-8	See: WH1190000
40925-63-1	See: DM5275000	41287-31-4	See: KJ1065000	41288-08-8	See: XJ6113000	41695-46-9	See: WH1165000
40951-13-1	See: GY5710000	41287-32-5	See: KJ2230000	41288-10-2	See: XJ5450000	41695-48-1	See: WH1170000
40956-65-8	See: PA6405000	41287-33-6	See: KJ2056000	41288-12-4	See: XJ6060000	41695-49-2	See: WH1140000
40959-16-8	See: UV0367000	41287-34-7	See: KJ2600000	41288-13-5	See: XJ6085000	41695-51-6	See: WH1150000
40967-09-7	See: UU3868000	41287-35-8	See: KJ0353000	41288-14-6	See: XJ5530000	41696-77-9	See: GU1786000
41014-75-9	See: GQ3350000	41287-36-9	See: KJ0356000	41288-15-7	See: XJ5585000	41699-09-6	See: DI6250000
41055-69-0	See: NL7390000	41287-37-0	See: KJ2250000	41288-16-8	See: XJ6075000	41712-62-3	See: NX4875000
41096-46-2	See: JR1700000	41287-38-1	See: KJ2550000	41288-17-9	See: XJ6100000	41713-51-3	See: SZ5990800
41097-27-2	See: YK0175000	41287-39-2	See: KJ2077500	41288-18-0	See: XJ6045000	41714-53-8	See: QC8995000
41098-68-4	See: AB5690000	41287-40-5	See: KJ2240000	41288-19-1	See: XJ6150000	41717-28-6	See: DF6471000
41098-69-5	See: AB4640000	41287-41-6	See: KJ1060000	41288-21-5	See: XJ5440000	41734-56-9	See: FE6310000
41109-80-2	See: TL6375000	41287-42-7	See: KJ2545000	41288-22-6	See: XJ6083000	41734-57-0	See: FE6308000
41130-39-6	See: MF1450000	41287-43-8	See: KJ0425000	41288-24-8	See: XJ5570000	41734-58-1	See: FE6314000
41136-03-2	See: RQ4735000	41287-44-9	See: KJ2035000	41288-25-9	See: XJ6080000	41734-59-2	See: FE6312000
41148-29-2	See: FD8775000	41287-45-0	See: KJ2020000	41294-07-9	See: BR6950000	41734-60-5	See: FE6302000
41148-77-0	See: SF8400000	41287-46-1	See: KJ0260000	41349-15-9	See: TP2485800	41734-61-6	See: FE6306000
41190-18-5	See: SN8400000	41287-47-2	See: KJ0325000	41363-21-7	See: DH2060000	41734-62-7	See: FE6304000
41191-04-2	See: XS3650000	41287-48-3	See: KJ0220000	41394-05-2	See: XZ3015000	41734-63-8	See: GU4680000
41191-07-5	See: XJ9060000	41287-49-4	See: KJ0365000	41422-87-1	See: YJ9200000	41734-64-9	See: GU4685000
41198-08-7	See: TE6975000	41287-50-7	See: KJ0480000	41448-29-7	See: RA5392500	41734-65-0	See: GU4690000
41206-16-0	See: PB2760000	41287-51-8	See: KJ0510000	41459-10-3	See: NI4008500	41734-66-1	See: GU4695000
41208-07-5	See: VC0600000	41287-52-9	See: KJ0300000	41468-25-1	See: UV1208000	41734-67-2	See: FE6240000
41210-94-0	See: KJ7350000	41287-53-0	See: KJ0290000	41472-74-6	See: NI2880000	41734-68-3	See: FE5970000
41217-05-4	See: HO7010000	41287-54-1	See: KJ0400000	41472-76-8	See: NI2893000	41734-69-4	See: FE6040000
41226-08-8	See: DF6697000	41287-55-2	See: KJ2000000	41475-71-2	See: TP2490000	41734-70-7	See: FE6017000
41226-14-6	See: DF6646000	41287-56-3	See: KJ0280000	41475-72-3	See: TP2497000	41734-71-8	See: FE5980000
41226-16-8	See: DF6829000	41287-57-4	See: KJ0380000	41475-78-9	See: TP2190000	41734-72-9	See: FE6050000
41226-26-0	See: DF6709000	41287-58-5	See: KJ2150000	41475-79-0	See: TP2170000	41734-73-0	See: FE6020000
41226-30-6	See: DF6700000	41287-59-6	See: KJ2200000	41510-13-8	See: YT4600000	41734-74-1	See: FE6214000
41226-35-1	See: DF6673000	41287-60-9	See: KJ0227500	41510-25-2	See: UQ4610000	41734-75-2	See: FE6262000
41226-37-3	See: DF6670000	41287-61-0	See: UT2840000	41515-09-7	See: MT8280000	41734-76-3	See: FE6218000
41226-46-4	See: DF6826000	41287-62-1	See: UT2955000	41524-09-8	See: XF1650000	41734-77-4	See: FE6210000
41261-71-6	See: TN4926000	41287-63-2	See: UT2963000	41542-50-1	See: DG0660000	41734-78-5	See: FE6202000
41262-21-9	See: CH8575000	41287-64-3	See: UT2930000	41551-80-8	See: GU1784000	41734-79-6	See: FE6260000
41280-64-2	See: CZ6825000	41287-65-4	See: UT2940000	41563-94-4	See: TW3600000	41734-80-9	See: FE6220000
41286-92-4	See: KJ0268000	41287-66-5	See: UT2895000	41566-70-5	See: QM5330000	41734-81-0	See: FE6212000
41286-93-5	See: KJ0375000	41287-67-6	See: UT2910000	41566-73-8	See: QM5315000	41734-82-1	See: FE6204000
41286-94-6	See: KJ0338000	41287-68-7	See: UT2920000	41575-66-0	See: TP2496930	41734-83-2	See: FE6264000
41286-95-7	See: KJ0410000	41287-69-8	See: UT2860000	41575-67-1	See: TP2496970	41734-84-3	See: FE6222000
41286-96-8	See: KJ0415000	41287-70-1	See: UT2880000	41575-76-2	See: TP2505700	41734-85-4	See: FE6224000
41286-97-9	See: KJ2490000	41287-71-2	See: UT2820000	41575-86-4	See: TP2505000	41734-86-5	See: FE5990000
41286-98-0	See: KJ2495000	41287-72-3	See: XJ5160000	41575-87-5	See: TP2481000	41734-87-6	See: FE5960000
41286-99-1	See: KJ0225000	41287-73-4	See: XJ5470000	41575-92-2	See: TP2485700	41734-88-7	See: FE6030000
41287-00-7	See: KJ0370000	41287-74-5	See: XJ5240000	41575-94-4	See: TP2300000	41734-89-8	See: FE6010000
41287-01-8	See: KJ0485000	41287-75-6	See: XJ5520000	41590-62-9	See: RB5920000	41735-28-8	See: XZ4970000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
41735-29-9	See: XZ4915000	41956-70-1	See: XJ5557000	42021-28-3	See: UQ4415000	42528-20-1	See: TN4702000
41735-30-2	See: XZ4910000	41956-71-2	See: XJ5310000	42021-30-7	See: UQ4545000	42540-40-9	See: XI0380000
41735-38-0	See: AC6230000	41956-72-3	See: XJ6120000	42021-31-8	See: UQ4500000	42540-56-7	See: WH0200000
41735-41-5	See: XZ4945000	41956-73-4	See: XJ5455000	42021-33-0	See: UQ4620000	42542-07-4	See: SH6815000
41735-42-6	See: XZ3870000	41956-74-5	See: XJ6086000	42021-34-1	See: UQ4580000	42558-93-0	See: GU8418000
41735-43-7	See: AC6210000	41956-75-6	See: XJ6115000	42021-35-2	See: UQ4590000	42558-94-1	See: GU8410000
41735-44-8	See: AC6240000	41956-76-7	See: XJ5586000	42021-39-6	See: UQ4660000	42576-02-3	See: DG7890000
41735-45-9	See: XZ4940000	41956-77-8	See: XJ6001000	42021-40-9	See: UQ4515000	42579-28-2	See: MU3950000
41735-50-6	See: AC6250000	41956-78-9	See: XJ5975000	42021-41-0	See: UQ4455000	42581-41-9	See: XH6200000
41735-51-7	See: XZ4965000	41956-80-3	See: XJ6090500	42021-46-5	See: UQ4555000	42583-20-0	See: UA4660000
41735-52-8	See: XZ3860000	41956-81-4	See: XJ5370000	42021-47-6	See: UQ4530000	42585-59-1	See: AM9167000
41735-54-0	See: XZ4400000	41956-82-5	See: XJ6004000	42021-49-8	See: UQ4678000	42595-16-6	See: ON4950000
41735-55-1	See: XZ4960000	41956-83-6	See: XJ5990000	42021-52-3	See: UQ4630000	42607-21-6	See: XJ5426700
41735-56-2	See: XZ4955000	41956-84-7	See: XJ6093300	42021-53-4	See: UQ4470000	42713-66-6	See: RM2981500
41735-57-3	See: XZ4930000	41956-85-8	See: XJ6091500	42021-54-5	See: UQ4485000	42776-00-1	See: UU3515000
41744-17-6	See: TP2246000	41956-86-9	See: XJ5970000	42023-66-5	See: AG1070000	42782-77-4	See: DF6610000
41760-38-7	See: XH5098900	41956-87-0	See: XJ6094500	42023-67-6	See: ET6070000	42797-18-2	See: DG4375000
41762-18-9	See: VI9370000	41956-88-1	See: XJ5360000	42023-68-7	See: AH3307000	42839-72-5	See: LL9010000
41768-12-1	See: QJ5850000	41956-90-5	See: XJ6003000	42023-69-8	See: GU6935000	42839-73-6	See: LL9005000
41768-13-2	See: QJ5730000	41956-91-6	See: XJ5985000	42023-70-1	See: OO7950000	42839-76-9	See: LL9050000
41772-23-0	See: QL3340000	41956-92-7	See: XJ6092800	42023-72-3	See: OO7900000	42839-77-0	See: LL9030000
41776-56-1	See: KD1778000	41956-93-8	See: XJ5540000	42023-73-4	See: MO7800000	42839-78-1	See: LL9090000
41776-57-2	See: KD1815000	41956-94-9	See: XJ5960000	42023-74-5	See: AG5970000	42839-79-2	See: LL9080000
41776-59-4	See: KD1920000	41956-95-0	See: XJ6094100	42023-76-7	See: OO7975000	42839-80-5	See: LL9040000
41776-62-9	See: KD1803000	41956-97-2	See: XJ6093500	42024-27-1	See: UM8050000	42839-82-7	See: LL9070000
41776-63-0	See: KD1753000	41956-98-3	See: XJ6002000	42028-27-3	See: GY5720000	42839-83-8	See: LL9060000
41776-64-1	See: KD1915000	41956-99-4	See: XJ5980000	42028-33-1	See: XZ5960000	42840-05-1	See: ZD6053000
41776-66-3	See: KD1773000	41957-00-0	See: XJ6092500	42061-34-7	See: ZD6056000	42840-06-2	See: ZD6032000
41776-67-4	See: KD1900000	41957-01-1	See: XJ6091000	42061-35-8	See: ZD5712000	42840-07-3	See: ZD6110500
41776-68-5	See: KD1843000	41957-02-2	See: XJ6087000	42061-68-7	See: CQ5584000	42840-08-4	See: ZD6104500
41776-71-0	See: KD1866000	41957-03-3	See: XJ5350000	42084-22-0	See: YS9900000	42840-13-1	See: HP5265000
41776-72-1	See: KD1870000	41957-25-9	See: CV5820000	42106-58-1	See: AC7660000	42840-14-2	See: HP5260000
41776-73-2	See: KD1818000	41957-26-0	See: GU7888000	42113-92-8	See: YT9800000	42840-15-3	See: HP5290000
41814-78-2	See: XZ5475000	41957-39-5	See: CV5581000	42134-91-8	See: LL9012000	42840-16-4	See: HP5280000
41825-28-9	See: OG0820000	41957-48-6	See: CV4395000	42135-35-3	See: LL9092000	42840-17-5	See: HP5295000
41834-21-3	See: XZ4950000	41957-49-7	See: CV4450000	42139-71-9	See: UQ4440000	42841-31-6	See: UG1750000
41841-87-6	See: TP2218000	41958-49-0	See: NQ6590000	42149-31-5	See: MQ9700000	42874-01-1	See: KN6920000
41844-44-4	See: WR7680000	41958-50-3	See: NX4919000	42160-94-1	See: GW7525000	42874-03-3	See: KN6900000
41848-21-9	See: UL8130000	41958-51-4	See: NW7050000	42206-69-9	See: VC7525000	42884-33-3	See: QL3000000
41886-31-1	See: UA1600000	41958-52-5	See: NQ6600000	42240-79-9	See: DU1050000	42887-47-8	See: NW7875000
41887-54-1	See: KD1760000	41958-53-6	See: NQ6605000	42242-58-0	See: BW7570000	42902-30-7	See: RQ2505000
41887-55-2	See: KD1806000	41958-55-8	See: XL9230000	42242-59-1	See: BW7500000	42902-32-9	See: RQ2857500
41887-56-3	See: KD1796000	41958-56-9	See: NX5099000	42258-25-3	See: XJ5560000	42902-33-0	See: RQ2540000
41887-57-4	See: KD1821000	41958-57-0	See: NW7100000	42258-26-4	See: XJ5522000	42902-34-1	See: RQ2470000
41891-88-7	See: KK3548000	41958-58-1	See: NX4923000	42279-28-7	See: KO4025000	42902-35-2	See: RQ2852500
41892-01-7	See: BQ2975000	41958-59-2	See: NX5001000	42279-29-8	See: KO3150000	42902-46-5	See: RQ2860000
41908-97-8	See: WR7050000	41958-61-6	See: NX4912000	42281-59-4	See: QC7800000	42902-47-6	See: RQ2855000
41920-57-4	See: DH2640000	41958-62-7	See: NX4901000	42310-58-7	See: AB6950000	42902-48-7	See: RQ2550000
41920-59-6	See: SZ4320000	41958-63-8	See: NX4890000	42310-84-9	See: WS4920000	42902-49-8	See: RQ2472500
41922-69-4	See: XJ5521000	41958-64-9	See: NX4880000	42329-05-5	See: UQ6750000	42902-53-4	See: TZ1190000
41935-57-3	See: TX8025000	41970-62-1	See: KD1828000	42363-65-5	See: WK2240000	42909-29-5	See: ST2750000
41945-37-3	See: UR0720000	41970-69-8	See: KD1855000	42397-64-8	See: UR2455000	42920-51-4	See: UQ0465000
41956-50-7	See: XJ5561000	41970-81-4	See: KD1884000	42397-65-9	See: UR2456000	42955-46-4	See: YT4375000
41956-51-8	See: XJ5527000	41970-84-7	See: KD1783000	42435-29-0	See: UF6680000	42978-42-7	See: DJ4825000
41956-52-9	See: XJ6023000	41970-88-1	See: KD1903000	42461-89-2	See: DF4912000	42978-43-8	See: DJ4800000
41956-53-0	See: XJ5556000	42011-48-3	See: AC6700000	42469-36-3	See: RP6791500	42981-83-9	See: HO7610000
41956-54-1	See: XJ5300000	42018-29-1	See: AM6915000	42469-39-6	See: RP6790500	42981-84-0	See: HO7625000
41956-55-2	See: XJ6020500	42018-31-5	See: AM6000000	42469-47-6	See: RP6791000	42981-86-2	See: HO7630000
41956-57-4	See: XJ5340000	42018-32-6	See: AM9817000	42469-73-8	See: RP6793500	42981-88-4	See: HO7580000
41956-58-5	See: XJ5526000	42020-70-2	See: EU2500000	42469-80-7	See: RP6793000	42981-89-5	See: HO7595000
41956-59-6	See: XJ6022500	42020-71-3	See: EU3905000	42469-81-8	See: RP6792500	42981-90-8	See: HO7590000
41956-60-9	See: XJ5559000	42020-76-8	See: EU3990000	42472-93-5	See: MA5300000	42981-91-9	See: HO7605000
41956-61-0	See: XJ5330000	42020-96-2	See: EU2470000	42504-43-8	See: NK6700000	42982-87-6	See: GD2905000
41956-62-1	See: XJ5524000	42020-99-5	See: EU3900000	42505-79-3	See: TL1750000	42989-99-1	See: UE7175000
41956-63-2	See: XJ6021500	42021-00-1	See: EU3980000	42510-57-6	See: RQ5833600	43024-25-5	See: UR0740000
41956-64-3	See: XJ5558000	42021-20-5	See: UQ4640000	42510-58-7	See: RQ5834200	43024-26-6	See: UR0770000
41956-65-4	See: XJ5320000	42021-22-7	See: UQ4670000	42520-97-8	See: IA0525000	43043-15-8	See: CV2150000
41956-67-6	See: XJ6021000	42021-24-9	See: UQ4570000	42528-17-6	See: TN4433180	43047-59-2	See: DI9860000
41956-68-7	See: XJ5525000	42021-25-0	See: UQ4430000	42528-18-7	See: TN4433300	43047-99-0	See: HP5250000
41956-69-8	See: XJ6022000	42021-26-1	See: UQ4675000	42528-19-8	See: TN4433090	43054-45-1	See: YE0875000

CAS No.	RTECS No.
43087-91-8	See: DL2800000
43110-10-7	See: CB9376520
43121-43-3	See: EL7100000
43135-86-0	See: TP4925000
43146-39-0	See: UB1765000
43148-98-7	See: AJ1473000
43159-86-0	See: ZD5890000
43159-87-1	See: ZD5860000
43159-88-2	See: ZD5960000
43159-89-3	See: ZD5950000
43159-92-8	See: ZD6034000
43159-93-9	See: ZD6119000
43159-94-0	See: ZD6118000
43159-96-2	See: ZD5714000
43159-97-3	See: ZD5718000
43159-99-5	See: ZD5716000
43191-41-9	See: DU2000000
43196-10-7	See: GD7202000
43196-11-8	See: GD7204000
43196-12-9	See: GD7370000
43196-14-1	See: GD7390000
43196-15-2	See: GD7080000
43196-16-3	See: GD6856000
43196-21-0	See: GD7359000
43196-22-1	See: GD7357000
43196-23-2	See: GD7215000
43196-24-3	See: GD7230000
43196-25-4	See: GD7230500
43196-28-7	See: GD8560000
43196-33-4	See: GD7214000
43196-34-5	See: GD7210000
43196-35-6	See: GD7178000
43196-36-7	See: GD7176500
43196-37-8	See: GD7216000
43196-38-9	See: GD7125000
43196-39-0	See: GD7365000
43198-90-9	See: RQ2840000
43218-55-9	See: DL9830000
43222-48-6	See: UQ9820000
44912-54-1	See: GQ3325000
44984-18-1	See: YR8200000
45776-10-1	See: CM7890000
46121-22-6	See: MEB515000
46125-42-2	See: UG1550000
46231-41-8	See: MF5650000
46231-44-1	See: MF5960000
46322-05-8	See: ME9400000
46322-16-1	See: MF6675000
46322-18-3	See: ME9420000
46343-15-1	See: MF6670000
46352-58-3	See: ME9410000
46352-72-1	See: MF66B0000
46352-75-4	See: ME9430000
46377-45-1	See: DK8080000
46398-51-0	See: MF7357500
46398-60-1	See: MF7365000
46409-23-8	See: XY3335000
46410-78-0	See: HP2105000
46488-79-3	See: MF4250000
46499-86-9	See: AD0800000
46504-22-7	See: MF7375000
46781-71-9	See: DK8170000
46802-78-2	See: MF4552000
46808-65-5	See: DK8140000
46819-60-7	See: MF4553000
46859-31-8	See: DK8070000
46878-66-4	See: VN7410000
46921-17-9	See: RQ4800000
46941-76-8	See: GV8900000
46948-71-4	See: SZ4575000
46967-57-1	See: MF0540000
46987-19-3	See: TN4235000
46991-58-6	See: TN4230000
47000-92-0	See: XS9845000
47003-79-2	See: AC6150000
47037-60-5	See: DK8110000
47066-92-2	See: NL9450000
47080-16-0	See: TM4295000
47087-55-8	See: AF5460000
47122-52-1	See: DK8090000
47124-18-5	See: NW6600000
47167-71-5	See: CV4218000
47190-12-5	See: DK8100000
47190-13-6	See: DK8130000
47228-61-5	See: TN4255000
47233-87-4	See: MO1325000
47252-01-7	See: QD0870000
47252-06-2	See: QD0830000
47328-55-2	See: DK8120000
47354-67-6	See: CV4650000
47371-61-9	See: UX9639000
47420-10-0	See: UX1B00000
47420-35-9	See: CM4336000
47441-00-9	See: MF6700000
47485-41-6	See: LU5240000
47539-72-0	See: LU5221000
47594-08-1	See: AC6381000
47606-53-1	See: QC7540000
47623-20-1	See: XO1578000
47623-22-3	See: XO1579000
47798-98-1	See: XH5B80000
47897-65-4	See: QJ6410000
48122-13-0	See: TN1250000
48126-31-4	See: YQ8730000
48145-04-6	See: KM0700000
48163-10-6	See: CM7900000
48187-65-1	See: NW6590000
49538-98-9	See: WH7400000
49557-33-7	See: BP7510000
49562-05-2	See: DE7940000
49571-04-2	See: UX9710500
49598-79-0	See: AU4890000
49606-40-8	See: YT0075000
49637-08-3	See: DJ3180000
49646-03-9	See: DP0450000
49646-20-0	See: UB3920000
49700-31-4	See: VA3015000
49701-98-6	See: DL1020000
49702-16-1	See: DL1008000
49702-17-2	See: DL0972000
49702-22-9	See: DL1032000
49710-85-2	See: DF6B20000
49710-86-3	See: DF6760000
49710-87-4	See: DF6790000
49710-91-0	See: HE0760000
49710-96-5	See: BPB275000
49710-99-8	See: UH2150000
49711-82-2	See: RQ2940000
49719-89-3	See: MF3900000
49720-72-1	See: GH0980000
49720-83-4	See: SI6825000
49722-33-0	See: HA4725000
49745-00-8	See: AE2190000
49751-17-9	See: QC7760000
49755-81-9	See: AY3010000
49755-86-4	See: VQ2900000
49755-90-0	See: XO8600000
49755-92-2	See: VT9580000
49763-96-4	See: SB3393000
49780-10-1	See: SN7700000
49784-47-6	See: CQ8880000
49800-19-3	See: QM5055000
49806-90-8	See: TN4433270
49806-91-9	See: TN4433150
49806-92-0	See: TN4433390
49806-93-1	See: TN4433030
49806-94-2	See: TN4433360
49806-95-3	See: TN4433210
49806-97-5	See: TN4433330
49806-99-7	See: TN4433060
49822-16-4	See: PB8420000
49827-48-7	See: MJ1300000
49838-65-5	See: XY2850000
49842-07-1	See: WK2110000
49852-84-8	See: DJ4920000
49852-85-9	See: DJ4850000
49863-48-1	See: WK2284000
49872-88-0	See: AD5080000
49872-89-1	See: AD5020000
50264-86-3	See: NK7885000
50283-78-8	See: LU0220000
50285-70-6	See: YT9750000
50285-71-7	See: YT0100000
50285-72-8	See: YS9380000
50309-00-7	See: VA2160000
50309-01-8	See: VC3542150
50309-45-0	See: CQ6675000
50309-47-2	See: CQ0550000
50315-49-6	See: UF2030500
50322-07-1	See: HP1617000
50335-03-0	See: HA5305000
50335-55-2	See: UV8126000
50357-45-4	See: CV6520000
50375-48-9	See: XG4600000
50403-73-1	See: UW3850000
50419-23-3	See: TM0845000
50419-24-4	See: TM2977000
50439-02-6	See: XU1930000
50439-07-1	See: GP4210000
50439-08-2	See: GP4190000
50439-10-6	See: XU1760000
50439-12-8	See: XU2440000
50465-39-9	See: UA2453000
50471-44-8	See: RP8530000
50475-76-8	See: OJ5565000
50484-98-5	See: KE2600000
50484-99-6	See: KE4025000
50485-03-5	See: KE2275000
50486-90-3	See: YS7300000
50509-52-9	See: XJ9075000
50510-11-7	See: RQ4300000
50510-12-8	See: RQ4305000
50510-13-9	See: RQ4310000
50510-16-2	See: UA5795000
50528-56-8	See: YT3860000
50528-63-7	See: YT8800000
50528-92-2	See: YS6490000
50528-97-7	See: YT8850000
50528-98-8	See: YT8825000
50528-99-9	See: YT6460000
50529-02-7	See: YT8775000
50529-04-9	See: YS9125000
50529-07-2	See: YS9190000
50529-08-3	See: YS8100000
50529-09-4	See: YS9867500
50529-13-0	See: YS3390000
50529-32-3	See: YS6410000
50529-36-7	See: YS6390000
50538-07-3	See: TA8106000
50540-24-4	See: TX7033500
50570-59-7	See: WJ6200000
50584-06-0	See: NL7867000
50587-91-2	See: TN4938000
50587-93-4	See: TN4415000
50587-95-6	See: TN4410000
50587-96-7	See: TN4425000
50587-97-8	See: TN4939000
50587-98-9	See: TN4931000
50588-00-6	See: TN4936000
50588-01-7	See: TN4934000
50588-02-8	See: TN4928000
50593-68-5	See: NK7900000
50599-78-5	See: ET9845000
50602-40-9	See: UV9275000
50602-44-3	See: UW7860000
50606-83-2	See: SH2104500
50606-89-8	See: SH2103000
50642-14-3	See: YV9350000
50642-15-4	See: ZB2100000
50642-68-7	See: QE2200000
50650-74-3	See: SH6475000
50652-91-0	See: XT4025000
50692-34-7	See: OR8747000
50700-72-6	See: TN4875000
50700-73-7	See: TN4420000
50707-40-9	See: XY2760000
50708-20-8	See: LZ9400000
50717-02-7	See: FE6200000
50719-82-9	See: US4055100
50720-30-4	See: ZB1710000
50720-31-5	See: ZB1700000
50722-74-2	See: FC4760000
50765-71-4	See: QJ1384000
50765-72-5	See: QJ1388000
50765-73-6	See: QJ1380000
50765-74-7	See: UY0280000
50765-75-8	See: TM5690000
50765-77-0	See: QJ1377100
50765-78-1	See: QJ1370000
50765-79-2	See: QJ1377000
50765-82-7	See: QJ1365000
50765-83-8	See: QK0303000
50765-84-9	See: QK0306000
50765-85-0	See: QJ1385000
50765-87-2	See: QJ0703000
50765-88-3	See: QJ0725000
50765-89-4	See: QJ0675000
50765-91-8	See: TM5300000
50765-92-9	See: QD9000000
50765-93-0	See: QJ0612000
50765-94-1	See: QJ0618000
50765-95-2	See: QJ0614000
50765-96-3	See: QJ0616000
50765-97-4	See: QJ0605000
50765-98-5	See: QJ0706000
50782-69-9	See: TB1090000
50794-02-0	See: AB8295000
50794-03-1	See: AB6400000
50813-16-6	See: OY3750000
50813-46-2	See: CC0430000
50814-62-5	See: JX7040000
50823-52-4	See: DE7950000
50823-53-5	See: DE7960000
50823-55-7	See: DE7970000
50823-56-8	See: DE7900000
50823-57-9	See: DE7920000
50823-58-0	See: DE7930000
50832-74-1	See: UR5808000
50835-99-9	See: QL0550000
50836-00-5	See: DF4935000

CAS No.	RTECS No.
50836-02-7	See: WH0180000
50836-03-8	See: WH0195000
50836-04-9	See: WH0183000
50836-05-0	See: DF4860000
50836-11-8	See: DF4770000
50836-12-9	See: DF4810000
50836-14-1	See: DF4840000
50836-16-3	See: DF4830000
50836-20-9	See: DF4850000
50836-22-1	See: DF4760000
50836-26-5	See: WH0186000
50836-28-7	See: DF4930000
50836-29-8	See: DF4750000
50836-36-3	See: FD3920000
50846-38-3	See: GU7400000
50847-92-2	See: XM3064000
50864-67-0	See: CR0270000
50871-01-7	See: HZ9275000
50892-23-4	See: AG2915000
50901-84-3	See: UY7351500
50901-87-6	See: UY7351000
50901-90-1	See: UY7359550
50901-92-3	See: UY7352500
50901-94-5	See: UY7359600
50922-29-7	See: GB3295000
50922-39-9	See: LL1125000
50922-47-9	See: OH7700000
50924-49-7	See: NI3980000
50925-90-1	See: JG5789000
50926-83-5	See: TR7880000
50933-33-0	See: ML8690000
50958-23-1	See: VN2850000
50976-02-8	See: AT4755000
51006-03-2	See: QC7730000
51012-66-9	See: UG8575000
51022-74-3	See: DH6170000
51023-56-4	See: GA8730000
51024-63-6	See: CV5000000
51026-19-8	See: UR6100000
51026-28-9	See: FB2350000
51028-83-2	See: DU8360000
51028-84-3	See: AI4990000
51028-85-4	See: AF7105000
51028-86-5	See: AI3900000
51028-87-6	See: AG5100000
51028-88-7	See: DU8250000
51028-89-8	See: DU8255000
51028-91-2	See: DU8320000
51028-92-3	See: DU8370000
51028-96-7	See: AI8968000
51029-30-2	See: NC3600000
51034-39-0	See: TZ6390000
51042-03-6	See: WQ5250000
51052-72-3	See: TY6825000
51064-31-4	See: RT3600000
51068-60-1	See: WO6000000
51085-80-4	See: TL9420500
51093-55-1	See: VJ1300000
51098-13-6	See: FB2900000
51109-83-2	See: MD7400000
51120-35-5	See: XN4500000
51128-06-4	See: NM7510000
51131-85-2	See: UU8830000
51140-23-9	See: DF4800000
51165-36-7	See: CP9850000
51165-37-8	See: CP9900000
51165-38-9	See: CQ6490000
51165-39-0	See: CQ6510000
51165-40-3	See: CQ0360000
51165-41-4	See: CQ0370000
51167-86-3	See: OB5300000
51201-09-3	See: RQ5833000
51207-31-9	See: HP5295200
51218-45-2	See: AN3430000
51234-26-5	See: DM4484000
51234-27-6	See: DM4472000
51234-28-7	See: DM4447000
51234-29-8	See: DM4444000
51234-30-1	See: DM4491500
51234-37-8	See: DM4427000
51234-39-0	See: DM4430000
51234-41-4	See: DM4450000
51234-52-7	See: DM4498000
51234-54-9	See: DM4622000
51234-58-3	See: DM4485000
51234-62-9	See: DM4468000
51234-64-1	See: DM4478000
51234-65-2	See: DM4460000
51234-66-3	See: DM4458000
51234-70-9	See: DM4492000
51234-72-1	See: DM4441000
51234-73-2	See: DM4494000
51234-74-3	See: DM4475000
51234-75-4	See: DM4469000
51234-76-5	See: DM4463000
51234-77-6	See: DM4466000
51234-79-8	See: DM4447500
51234-86-7	See: DM4453000
51234-92-5	See: DM4481000
51235-04-2	See: XY7850000
51249-05-9	See: SZ6900000
51257-84-2	See: HL5522000
51263-32-2	See: CM4090000
51264-03-0	See: TN7000000
51264-14-3	See: PB1080000
51312-42-6	See: TH5775000
51317-24-9	See: OG2120000
51325-19-0	See: TQ2660000
51325-35-0	See: XY5850000
51337-71-4	See: UE9520000
51338-27-3	See: UF1180000
51340-26-2	See: NY9030000
51352-87-5	See: DG4226000
51353-04-9	See: SH7790000
51359-96-7	See: WH1160000
51359-98-9	See: WH1205000
51360-00-0	See: WH1195000
51360-08-8	See: WH1200000
51360-09-9	See: WH1215000
51360-10-2	See: WH1210000
51366-07-5	See: NX6010000
51366-35-9	See: UD3325000
51371-34-7	See: OO8460000
51371-59-6	See: RN8500000
51374-99-3	See: MW4950000
51384-98-6	See: US3860000
51395-51-8	See: UU5220000
51410-44-7	See: DO9200000
51410-45-8	See: BZ8760000
51424-33-0	See: NX6000000
51444-27-0	See: XZ4800000
51444-28-1	See: XZ4700000
51444-29-2	See: XZ5255000
51444-53-2	See: BP7480000
51444-54-3	See: BP8120000
51444-55-4	See: BO3750000
51444-56-5	See: BP8098000
51444-57-6	See: BP8088000
51444-58-7	See: BP8090000
51444-59-8	See: TN5953000
51444-60-1	See: BP8093000
51444-61-2	See: BP8086000
51444-62-3	See: BP6835000
51444-63-4	See: BP8110000
51444-64-5	See: BP7500000
51444-65-6	See: BP8096000
51449-51-5	See: XI3700000
51461-76-8	See: UV9720000
51473-23-5	See: KE6320000
51476-02-9	See: QF3355000
51476-04-1	See: BP8099000
51481-61-9	See: MF0035500
51484-40-3	See: AB4549000
51486-54-5	See: TE9625000
51486-55-6	See: TY7000000
51486-56-7	See: TE9275000
51486-57-8	See: TY7525000
51486-74-9	See: TY7700000
51502-30-8	See: YT9025000
51505-28-3	See: NS2065000
51505-30-7	See: NS2060000
51528-03-1	See: BX7900000
51542-33-7	See: YR9050000
51572-66-8	See: DG5621000
51575-86-1	See: WM6125000
51579-82-9	See: CY1575090
51581-39-6	See: UU2700000
51581-52-3	See: NI4399000
51592-06-4	See: MD1400000
51593-69-2	See: DJ2220000
51593-70-5	See: DJ2110000
51622-02-7	See: OW2450000
51622-32-3	See: AV0700000
51627-14-6	See: XI0340000
51641-29-3	See: YR8936000
51655-72-2	See: RP6788000
51659-94-0	See: UR7434500
51679-85-7	See: RP3325000
51707-55-2	See: YU1395000
51713-13-4	See: SZ0190000
51713-14-5	See: SZ0185000
51713-15-6	See: SZ0290000
51713-16-7	See: SZ0280000
51713-17-8	See: SZ0200000
51713-18-9	See: SZ0195000
51713-19-0	See: SZ7670000
51713-20-3	See: SZ7642000
51713-22-5	See: SZ9700000
51713-23-6	See: SZ0180000
51713-27-0	See: SZ0220000
51713-28-1	See: SZ0260000
51713-29-2	See: SZ0250000
51713-30-5	See: SZ0230000
51713-31-6	See: SZ0240000
51713-79-2	See: NX5960000
51713-80-5	See: NX5980000
51713-81-6	See: NX5990000
51725-05-4	See: KJ2621500
51731-71-6	See: MS6210000
51736-76-6	See: WK1930000
51746-09-9	See: NM7521575
51749-94-1	See: SZ0210000
51749-95-2	See: SZ0270000
51757-82-5	See: RB8045000
51757-82-5	See: RB8170000
51757-85-8	See: RB8030000
51757-86-9	See: RB8155000
51759-73-0	See: YT3935000
51761-16-1	See: QL3345000
51771-25-6	See: XU1670000
51771-36-9	See: WQ5985000
51773-74-1	See: TX1403000
51786-53-9	See: ZF0350000
51787-42-9	See: CU4345000
51787-43-0	See: CU4350000
51787-44-1	See: CU4315000
51795-04-1	See: YS4955000
51795-05-2	See: YT2815000
51799-32-7	See: SI1120000
51799-33-8	See: SH0675000
51799-57-6	See: TX1406000
51799-58-7	See: TX1470000
51803-78-2	See: PB0970000
51808-79-8	See: HM0300000
51822-57-2	See: KK1400000
51845-86-4	See: ED4590000
51864-91-6	See: MP1080000
51865-95-3	See: HQ1810000
51867-94-8	See: TM7510000
51877-74-8	See: GZ1260000
51893-82-4	See: TB5090000
51898-39-6	See: AV9820000
51912-15-3	See: AY5980000
51920-68-4	See: XH5180000
51920-69-5	See: XH5868000
51920-73-1	See: XH5185000
51938-12-6	See: EL6140000
51938-13-7	See: UA8550000
51938-14-8	See: KK0560000
51938-15-9	See: UC0675000
51938-16-0	See: EL5740000
51940-44-4	See: UV1153800
51941-00-5	See: TL9426000
51941-02-7	See: TL7880000
51941-04-9	See: TM0804000
51956-43-5	See: CH5075000
51963-27-0	See: TB9105000
51990-12-6	See: FY2280000
52009-25-3	See: PB0460000
52019-39-3	See: WW2200000
52021-61-1	See: CA9352000
52028-69-0	See: AH3270000
52030-04-3	See: AC7800000
52030-05-4	See: UE4526500
52030-06-5	See: AB5800000
52042-27-0	See: DM3705000
52042-99-6	See: MU4280000
52049-26-0	See: YS4983000
52057-90-6	See: XI3610000
52061-60-6	See: MX2500000
52073-09-3	See: AI4952000
52073-11-7	See: AI4960000
52073-13-9	See: AH3660000
52073-15-1	See: AI4950000
52073-17-3	See: AI4958000
52073-22-0	See: GZ5994000
52073-23-1	See: GZ5988000
52073-24-2	See: GZ5978000
52073-25-3	See: GZ5976000
52073-26-4	See: GZ6312000
52073-27-5	See: GZ6310000
52073-28-6	See: GZ6308000
52073-31-1	See: GZ6000000
52081-52-4	See: OM2457600
52093-21-7	See: WK2180000
52094-63-0	See: MU0980000
52102-44-0	See: YS4726000
52109-23-6	See: JO5060000
52109-27-0	See: WH1316900
52112-09-1	See: WH6734000

CAS No.	RTECS No.
52112-66-0	See: DM4530000
52112-67-1	See: DM4600000
52112-68-2	See: DM4560000
52129-71-2	See: AM8470000
52130-26-4	See: MU0550000
52130-27-5	See: MU2455000
52130-28-6	See: MT8900000
52130-29-7	See: MU2490000
52130-31-1	See: MU0665000
52130-33-3	See: MU0740000
52134-32-4	See: DO3325000
52137-03-8	See: TQ4200000
52161-14-5	See: VO2150000
52171-38-7	See: DF6658000
52171-39-8	See: DF6706000
52171-86-5	See: TN4623000
52171-87-6	See: TN4625000
52171-88-7	See: TN4621000
52171-89-8	See: TN4718000
52171-90-1	See: TN4721500
52171-92-3	See: GC0895000
52171-93-4	See: GC0800000
52171-94-5	See: GC1100000
52182-02-2	See: LZ1050000
52207-83-7	See: MU7880000
52208-11-4	See: UM4580000
52217-47-7	See: YR6825000
52229-10-4	See: CB9650100
52229-53-5	See: LY0890000
52231-39-7	See: NX5970000
52238-41-2	See: WR7901500
52241-19-7	See: TP2492000
52259-61-7	See: RA6479200
52260-82-9	See: TP2483000
52269-75-7	See: TP2256000
52273-49-1	See: VH2625000
52303-77-2	See: BS7370000
52305-85-8	See: TP2275600
52315-07-8	See: GZ1250000
52316-55-9	See: EY8592000
52320-89-5	See: GU6500000
52321-51-4	See: DL7001000
52321-54-7	See: DL6050000
52321-65-0	See: DL0978000
52322-22-2	See: EL3100000
52333-49-0	See: RQ5833170
52333-73-0	See: RQ5833150
52333-94-5	See: RQ5833190
52333-97-8	See: DI4910000
52334-40-4	See: DI4905000
52338-90-6	See: HD9000000
52340-71-3	See: YU5075000
52351-07-2	See: TP2278000
52351-96-9	See: DJ6900000
52370-28-2	See: KD1833000
52370-29-3	See: KD1889000
52370-30-6	See: KD1840000
52370-31-7	See: KD1793000
52370-32-8	See: KD1763000
52370-33-9	See: KD1823000
52371-25-2	See: KJ5000000
52371-28-5	See: QK1460000
52371-31-0	See: QM5365000
52371-32-1	See: QM5370000
52371-37-6	See: QM5355000
52371-38-7	See: QM5360000
52371-39-8	See: QM5216000
52371-46-7	See: QL5980000
52371-51-4	See: QK7020000
52371-55-8	See: QL2320000
52378-03-7	See: WH1226000
52391-89-6	See: DF2370300
52395-35-4	See: UQ8560000
52405-73-9	See: VN7460000
52413-48-6	See: PB1970000
52416-14-5	See: XY1420000
52434-48-7	See: CB2545000
52437-59-9	See: KD1809000
52439-87-9	See: CL5000000
52444-01-6	See: WQ1100000
52448-99-4	See: UB9600000
52454-09-8	See: QL6000000
52454-12-3	See: KD1780000
52467-33-1	See: WH1246000
52467-35-3	See: WH1242000
52467-37-5	See: WH1252000
52479-64-8	See: GE1467700
52479-65-9	See: CB3400000
52508-35-7	See: MQ3570000
52516-30-0	See: SI2525000
52535-35-0	See: ES0825000
52535-36-1	See: GW0600000
52551-67-4	See: SJ7787000
52578-56-0	See: WQ1680000
52581-71-2	See: TR4700000
52582-75-9	See: AU4930000
52582-76-0	See: AU4900000
52582-77-1	See: AU4870000
52582-78-2	See: AU4885000
52582-79-3	See: AU4632000
52582-80-6	See: AU4450000
52582-81-7	See: AU4960000
52582-82-8	See: AU4915000
52582-84-0	See: AU4740000
52582-85-1	See: AU4570000
52582-86-2	See: AU4560000
52582-98-6	See: AU4490000
52582-99-7	See: AU4765000
52583-00-3	See: AU4590000
52583-02-5	See: AU4430000
52583-03-6	See: AU4850000
52583-04-7	See: AU4628000
52583-06-9	See: AU4508000
52589-12-5	See: FH4940000
52591-22-7	See: QA6130000
52616-25-8	See: DG7400000
52616-26-9	See: MB8450000
52616-27-0	See: AY3300000
52616-29-2	See: SQ7330000
52616-30-5	See: YP2300000
52623-84-4	See: QA8300000
52623-84-4	See: VZ4630000
52645-53-1	See: GZ1255000
52664-16-1	See: TN6829800
52664-17-2	See: TN6958500
52664-18-3	See: TN6956000
52665-69-7	See: DM4676000
52665-75-5	See: CV2309000
52673-65-1	See: AU4425000
52673-66-2	See: AU4428000
52703-69-2	See: TM3700000
52711-74-7	See: AG6580000
52723-06-5	See: CB6900000
52723-07-6	See: CB6550000
52723-08-7	See: CB7895000
52723-11-2	See: CA9690000
52723-12-3	See: CA9665000
52723-13-4	See: CB0620000
52723-19-0	See: CB0600000
52723-84-9	See: AB5793000
52739-88-5	See: JO1640000
52739-92-1	See: JO1980000
52740-45-1	See: WH1280000
52740-47-3	See: WH1296100
52740-51-9	See: WH1297200
52740-55-3	See: WH1294000
52740-56-4	See: SH8125000
52742-18-4	See: SH0677500
52756-25-9	See: UE8900000
52760-39-1	See: TM3855000
52769-67-2	See: OC3475000
52775-76-5	See: RN8970000
52775-76-5	See: RN9000000
52777-39-6	See: AU5000000
52777-74-9	See: SI1125000
52794-97-5	See: NZ7205000
52819-14-4	See: XM8650000
52819-96-2	See: GY1800000
52820-00-5	See: GZ1240000
52839-04-0	See: DG0620000
52841-43-7	See: UM4725000
52855-10-4	See: KN4025000
52868-75-4	See: OP2600000
52868-76-5	See: OP2990000
52868-77-6	See: OP2980000
52868-78-7	See: OP2300000
52868-79-8	See: OP2290000
52888-42-3	See: AN0533000
52900-90-0	See: EK2870000
52911-34-9	See: SZ0175800
52934-83-5	See: QL6127000
52934-85-7	See: QL6126000
52944-65-7	See: CQ7200000
52944-67-9	See: CQ7173000
52963-60-7	See: NJ2700000
52963-61-8	See: NJ2550000
52963-62-9	See: UW0220000
52963-63-0	See: UV9770000
52964-42-8	See: YS3750000
52995-06-9	See: UU2840000
52995-70-7	See: UU3853000
52995-71-8	See: QF2832000
52995-72-9	See: QF2827000
52995-74-1	See: UU3873000
52995-75-2	See: UU3856000
53003-10-4	See: VO8620000
53033-81-1	See: UH4388000
53033-82-2	See: UH4378000
53033-83-3	See: JY8575000
53036-61-6	See: UW0240000
53039-87-5	See: UQ8450000
53043-14-4	See: GP3100000
53043-28-0	See: DJ2232000
53056-01-2	See: KM7760000
53072-50-7	See: UU2880000
53078-36-7	See: TV0990000
53102-27-5	See: ET1000000
53107-41-6	See: AG6500000
53109-90-3	See: AB7550000
53112-33-7	See: NX4725000
53123-88-9	See: VE6250000
53125-86-3	See: YO7900000
53126-98-0	See: AW0950000
53137-07-8	See: DU8240000
53149-40-9	See: UU2925000
53183-84-9	See: DU8265000
53198-46-2	See: DP0530000
53198-87-1	See: TM5650000
53206-72-7	See: GZ5996000
53206-73-8	See: GZ5992000
53206-74-9	See: GZ5990000
53206-75-0	See: GZ5984000
53206-76-1	See: AI4700000
53206-77-2	See: AM3664000
53206-78-3	See: AI4704000
53206-80-7	See: GZ6018000
53206-81-8	See: GZ6306000
53206-82-9	See: GZ6008000
53206-83-0	See: GZ6004000
53206-84-1	See: GZ6302000
53206-85-2	See: GZ6022000
53206-86-3	See: AI4954000
53206-87-4	See: AI4956000
53206-88-5	See: GZ5970000
53206-89-6	See: GZ5972000
53206-90-9	See: GZ5998000
53206-91-0	See: GZ5980000
53206-92-1	See: GZ5982000
53206-93-2	See: AI4702000
53206-94-3	See: GZ6314000
53207-12-8	See: BO1425000
53207-30-0	See: UH0940000
53207-31-1	See: EU2350000
53207-33-3	See: YV8935000
53207-35-5	See: UH0980000
53207-36-6	See: UG9360000
53207-37-7	See: UH1090000
53207-38-8	See: UH1070000
53207-39-9	See: UG8860000
53207-40-2	See: DN9260000
53207-41-3	See: DO0550000
53207-42-4	See: FG7200000
53207-43-5	See: FG7260000
53207-46-8	See: VB7900000
53207-47-9	See: VB7920000
53207-48-0	See: VB7910000
53207-49-1	See: VC8340000
53207-50-4	See: VC8300000
53207-51-5	See: VC8360000
53207-52-6	See: VC8420000
53207-53-7	See: VC8320000
53207-54-8	See: VC8400000
53207-55-9	See: VC3200000
53207-56-0	See: VC8265000
53207-57-1	See: VC8380000
53207-73-1	See: TK7810000
53214-38-3	See: SC1230000
53214-41-8	See: SC0886000
53214-44-1	See: DP6760000
53214-57-6	See: DO9500000
53216-90-3	See: ME4200000
53221-86-6	See: KI7250000
53221-88-8	See: TZ6180000
53221-90-2	See: EK5810000
53221-97-9	See: KI7230000
53221-99-1	See: TZ6150000
53222-01-8	See: EK5800000
53222-03-0	See: SA2998500
53222-05-2	See: MO4230000
53222-14-3	See: PB0490000
53222-16-5	See: VC3531600
53222-34-7	See: VC3511900
53222-43-8	See: VC3510900
53230-00-5	See: UI3340000
53233-89-9	See: UT2810500
53247-00-0	See: TB3525000
53251-80-2	See: GZ6304000
53251-81-3	See: GZ6006000
53251-82-4	See: AH3662000
53251-83-5	See: GZ6016000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
53251-84-6	See: GZ59B6000	53725-42-1	See: TN0385000	54150-69-5	See: BX4575000	54749-90-5	See: LZ5758000
53251-85-7	See: GZ6020000	53725-43-2	See: TM4735000	54156-67-1	See: DGB558000	54774-45-7	See: GZ1262000
53251-86-8	See: GZ6014000	53725-44-3	See: TM4740000	54187-19-8	See: GZ3015000	54785-33-0	See: DM4840000
53251-87-9	See: GZ6002000	53725-45-4	See: UT8246000	54191-80-9	See: AC8980000	54785-35-2	See: DM4815000
53251-92-6	See: BP7240000	53725-46-5	See: UT8232000	54196-90-6	See: AG6520000	54785-37-4	See: DM4490000
53251-94-8	See: QF2810000	53725-47-6	See: UT8242000	54197-01-2	See: AG6560000	54785-40-9	See: DM4433000
53252-10-1	See: OB6408000	53725-48-7	See: UT8238000	54197-05-6	See: AG5160000	54805-59-3	See: EY8280000
53286-05-8	See: UV9727000	53725-49-8	See: UT8236000	54220-95-0	See: ZE9785000	54805-65-1	See: EY8270000
53297-79-3	See: NJ0626000	53725-50-1	See: UT8230000	54231-54-8	See: NS0960000	54818-88-1	See: AB6200000
53297-81-7	See: NJ0615000	53725-51-2	See: UT8280000	54231-55-9	See: NS0930000	54824-76-9	See: YJ8990000
53309-89-0	See: SH6520000	53725-52-3	See: UT8244000	54231-56-0	See: NR9850000	54835-81-3	See: AU7485000
53330-94-2	See: OB4525000	53725-53-4	See: UT8234000	54231-60-6	See: QS4470000	54889-82-6	See: CX3050000
53335-15-2	See: GZ6010000	53725-54-5	See: UT8405000	54237-74-0	See: AN7510000	54897-62-0	See: EL3870000
53335-18-5	See: GZ5974000	53725-55-6	See: UT8360000	54253-31-5	See: VD3596000	54897-63-1	See: ET16B0000
53335-20-9	See: GZ6012000	53725-56-7	See: TM7160000	54262-19-0	See: MC5400000	54903-61-6	See: DM4915000
53335-22-1	See: TK7840000	53726-70-8	See: NI4800000	54262-20-3	See: MC5650000	54915-14-9	See: DE4060000
53370-44-8	See: QJ5255000	53743-19-4	See: MU1950000	54301-15-4	See: PB1120000	54915-17-2	See: DE4080000
53384-39-7	See: CH6875000	53757-28-1	See: XJ5115000	54306-13-7	See: XU9140000	54915-20-7	See: KJ4580000
53387-70-5	See: XY3155000	53757-29-2	See: XJ5103000	54313-75-6	See: UT5030000	54915-21-8	See: KJ4600000
53403-97-7	See: UO8430000	53757-30-5	See: LQ3153000	54321-41-4	See: MJ1227000	54915-22-9	See: KJ4590000
53404-82-3	See: WH8583550	53757-31-6	See: LT8550000	54335-85-2	See: TL3530000	54915-23-0	See: KJ4560000
53408-89-2	See: UA8595000	53759-17-4	See: BT0840000	54340-62-4	See: KK0207500	54915-24-1	See: KJ4570000
53411-95-3	See: UG1860000	53760-19-3	See: HA5306000	54341-02-5	See: TMB800000	54915-49-0	See: DE4050000
53412-84-3	See: VA1410000	53761-08-3	See: CQ2385000	54346-87-1	See: DL2050000	54915-50-3	See: KJ4610000
53412-85-4	See: VA1412000	53761-09-4	See: CQ2420000	54350-48-0	See: RA6620000	54915-62-7	See: LT9100000
53421-38-8	See: UF2066000	53761-10-7	See: CQ3200000	54363-49-4	See: RZ2473000	54915-68-3	See: VB2000000
53454-43-6	See: DL0300000	53762-93-9	See: ZA4825100	54399-89-2	See: ES5075000	54921-48-1	See: QF3330000
53469-21-9	See: TQ1356000	53770-27-7	See: HR8130000	54405-61-7	See: RG8500000	54921-49-2	See: TN5951600
53477-44-4	See: XY2765000	53776-71-9	See: WK1940000	54444-97-2	See: GA8680000	54921-50-5	See: UY4551500
53478-38-9	See: PB0500000	53778-51-1	See: TZ2575000	54444-98-3	See: GA8635000	54941-75-2	See: DJ0400000
53491-38-6	See: UY9460000	53778-91-9	See: TN1310000	54445-00-0	See: GA8695000	54948-22-0	See: SY9660000
53491-50-2	See: UU7880000	53780-34-0	See: AE2460000	54445-01-1	See: GA8650000	54948-25-3	See: SY9680000
53499-34-6	See: KR4800000	53799-66-9	See: WQ6170000	54445-02-2	See: GA8530000	54948-27-5	See: SY9300000
53499-40-4	See: KR7130000	53808-87-0	See: UV8190000	54453-03-1	See: AH4280000	54948-28-6	See: SY9340000
53499-68-6	See: AE4950000	53845-36-6	See: TY7620000	54460-46-7	See: GZ2010000	54951-16-5	See: CX7254000
53514-41-3	See: YS0525000	53868-72-7	See: QE6240000	54479-89-9	See: IG8256300	54951-26-7	See: CX7264000
53516-81-7	See: DB5040000	53873-58-8	See: HO0700000	54481-45-7	See: BW6825000	54951-27-8	See: CX7266000
53531-87-6	See: RO3550000	53908-27-3	See: JT7700000	54484-91-2	See: DL9880000	54951-28-9	See: CX7260000
53532-20-0	See: DF3800000	53908-27-3	See: JT7525000	54488-65-2	See: AB4385000	54951-29-0	See: CX7262000
53538-75-3	See: PB9025000	53915-36-9	See: LX0735000	54490-81-2	See: DN8575000	54951-30-3	See: CX7256000
53555-67-2	See: DJ8297000	53940-49-1	See: SL3760000	54504-70-0	See: UE9517500	54951-31-4	See: CX7258000
53558-25-1	See: YT9690000	53951-94-3	See: QE1050000	54521-82-3	See: TM7280000	54951-32-5	See: CX7252000
53566-04-4	See: BP7645000	53956-04-0	See: LZ6500000	54521-84-5	See: TM7145000	54951-33-6	See: CX7208000
53568-40-4	See: SE9744000	54010-21-8	See: XI3675000	54521-86-7	See: TM7335000	54951-34-7	See: CX7202000
53568-66-4	See: TR0260000	54013-55-7	See: RQ2153000	54521-88-9	See: TM7325000	54951-35-8	See: CX7204000
53569-62-3	See: FF6480000	54022-49-0	See: LR2962000	54521-90-3	See: TM7305000	54951-41-6	See: TM2653000
53569-64-5	See: QX2275000	54022-63-8	See: OB1840000	54521-92-5	See: TM7295000	54952-43-1	See: QL8000000
53575-08-9	See: SZ9852000	54022-65-0	See: OB1850000	54521-94-7	See: TM7290000	54954-61-9	See: RO5425000
53581-53-6	See: SH0300000	54022-68-3	See: OB1890000	54521-96-9	See: TM7150000	54955-29-2	See: XU2010000
53597-25-4	See: VO9470000	54022-69-4	See: OB1895000	54521-98-1	See: TM7340000	54957-39-0	See: HP8150000
53597-29-8	See: BR8475000	54022-72-9	See: OB1880000	54531-17-8	See: NL3677000	54963-84-7	See: QL8140000
53601-22-2	See: NN5950000	54023-73-3	See: GU5425500	54531-52-1	See: CH9495000	54969-07-2	See: DE8041000
53602-61-2	See: MO8386000	54028-81-8	See: XZ5473550	54579-17-8	See: KF4650000	54969-09-4	See: DE8040000
53609-64-6	See: JL9650000	54028-85-2	See: XZ5473560	54581-92-9	See: TY6743000	54981-15-6	See: RO0408000
53621-79-7	See: TA0442500	54028-86-3	See: XZ5473510	54589-57-0	See: XS3660000	54981-16-7	See: RO0410000
53621-95-7	See: TA0432500	54028-89-6	See: XZ5473540	54593-27-0	See: ZD5735000	54981-17-8	See: RO0406000
53630-85-6	See: WH1244000	54028-90-9	See: XZ5473520	54597-56-7	See: QB9270000	54981-18-9	See: RO0412000
53632-92-1	See: KR9787300	54028-91-0	See: XZ5473590	54597-62-5	See: TP2509300	54981-19-0	See: RO0400000
53641-60-4	See: AL7820000	54028-93-2	See: XZ5473580	54597-63-6	See: TP2509400	54981-20-3	See: RO0402000
53643-20-2	See: RC9350000	54028-94-3	See: XZ5473600	54605-45-7	See: LZ4365000	54981-21-4	See: RO0404000
53646-01-8	See: UC1425000	54028-95-4	See: XZ5473570	54616-45-4	See: PA3865000	54991-06-9	See: EJ1980000
53663-14-2	See: DH2275000	54057-51-1	See: DH9400000	54650-03-2	See: CB9376610	54999-14-3	See: HM4090000
53664-42-9	See: CB9376100	54063-38-6	See: TL1405000	54663-47-7	See: KH2770000	55025-15-5	See: DE8043000
53681-48-4	See: YQ8815000	54063-54-6	See: XH5098950	54708-51-9	See: UQ6350000	55066-58-5	See: DD3160000
53681-71-3	See: YW7370000	54087-38-6	See: AE5265000	54708-68-8	See: UQ6355000	55066-59-6	See: DD2810000
53681-74-6	See: RK1450000	54087-41-1	See: AE4325000	54711-21-6	See: UQ6250000	55066-60-9	See: DD4602000
53725-38-5	See: UY0865000	54087-44-4	See: AE4925000	54714-50-0	See: CM2500000	55080-20-1	See: AF1660000
53725-39-6	See: UY7355000	54087-47-7	See: AE2350000	54739-19-4	See: SA8148000	55090-44-3	See: JR6900000
53725-40-9	See: TM7162000	54087-51-3	See: AE1974000	54744-70-6	See: AB4548000	55098-33-4	See: DR9625000
53725-41-0	See: TN1260000	54097-74-4	See: RG5100000	54749-86-9	See: UQ8250000	55112-89-5	See: EQ3410000

CAS No.	RTECS No.
55117-80-1	See: TL3000500
55134-13-9	See: VQ8640000
55142-77-3	See: NL5995000
55152-80-2	See: LQ4566000
55158-44-6	See: GL5840000
55160-66-2	See: XJ0525000
55165-28-1	See: LV0980000
55165-33-8	See: LV1000000
55165-34-9	See: LV1060000
55165-35-0	See: LV1070000
55165-36-1	See: LV1010000
55165-37-2	See: LV1085000
55187-55-8	See: CB9376680
55196-67-3	See: ST4725000
55200-89-0	See: GS2500000
55206-14-9	See: NL7859000
55206-17-2	See: NL7871000
55207-49-3	See: NK7985000
55216-04-1	See: WH6714300
55217-61-3	See: GU1778000
55217-91-9	See: CV5596000
55217-92-0	See: CV5594000
55217-93-1	See: CV5592000
55217-94-2	See: CV2460000
55217-95-3	See: CV5590000
55218-91-2	See: LV1090000
55250-68-5	See: CV2430000
55256-53-6	See: LV1760000
55256-58-1	See: LV1730000
55283-68-6	See: XU6200000
55290-64-7	See: JO5090000
55291-05-9	See: YU1582500
55297-95-5	See: AG9552000
55297-96-6	See: AG9560000
55300-23-7	See: TL9427500
55300-26-0	See: TM0809000
55300-29-3	See: TM0806000
55300-32-8	See: TL7765000
55300-34-0	See: TL9620000
55300-35-1	See: TL9860000
55300-41-9	See: TL8625000
55300-43-1	See: TL9870000
55300-46-4	See: TL9299800
55300-49-7	See: TL9426500
55311-62-1	See: LQ4000000
55315-38-3	See: XJ5130500
55315-40-7	See: XJ3950000
55315-42-9	See: XJ5131000
55315-43-0	See: XJ5131500
55315-45-2	See: XJ5095000
55315-47-4	See: XJ5100000
55335-06-3	See: AJ9000000
55353-19-0	See: TR0250000
55363-08-1	See: QC6125000
55366-85-3	See: TM0803000
55371-84-1	See: CV5400000
55372-15-1	See: QE1020000
55372-18-4	See: AH0555000
55372-19-5	See: AH0559000
55372-20-8	See: AB7562000
55372-21-9	See: AB7558000
55372-22-0	See: AB7565000
55380-34-2	See: TL6210000
55398-24-8	See: DH0220000
55398-25-9	See: DH3995000
55398-26-0	See: DH0220600
55398-27-1	See: BY0800000
55398-86-2	See: KO2450000
55415-31-1	See: KJ0470000
55424-87-8	See: YR8150000
55436-33-4	See: TM0852500
55436-34-5	See: TM1650000
55436-35-6	See: TK8010000
55436-36-7	See: TM1250000
55436-37-8	See: TL0250000
55436-38-9	See: TM0857000
55436-39-0	See: TM1410000
55436-40-3	See: TM0859000
55436-42-5	See: TM1610000
55436-43-6	See: TM1590000
55436-44-7	See: TL6220000
55436-45-8	See: TL6230000
55436-46-9	See: TL6800000
55436-60-7	See: TL0180000
55446-27-0	See: GY1932000
55448-20-9	See: OO9163000
55453-87-7	See: HQ4110000
55477-17-3	See: UV8070000
55477-19-5	See: UV8111000
55477-20-8	See: UV7910000
55477-27-5	See: UV8108000
55477-34-4	See: UV6310000
55500-12-4	See: TM1760000
55509-78-9	See: UF7400000
55514-14-2	See: DL7080000
55549-35-4	See: SZ5990500
55556-85-9	See: TN7846000
55556-88-2	See: TL6205000
55556-91-7	See: TN8990000
55556-92-8	See: UT8408000
55556-93-9	See: TN7848000
55556-94-0	See: TL6320000
55557-00-1	See: HM3950000
55557-30-7	See: QK1590000
55566-30-8	See: TA2570000
55576-67-5	See: QO8420000
55579-35-6	See: MT9190000
55584-57-1	See: LJ8060000
55599-20-7	See: EX4320000
55599-23-0	See: EX4350000
55599-24-1	See: EX4330000
55618-66-1	See: TN4441000
55618-67-2	See: TN4438000
55618-68-3	See: TN4445000
55618-69-4	See: TN4436000
55618-70-7	See: TN4444000
55618-71-8	See: TN4440000
55618-72-9	See: TN4439000
55618-73-0	See: TN4443000
55618-74-1	See: TN4442000
55618-75-2	See: TN4437000
55620-18-3	See: GD7875000
55621-29-9	See: EL1230000
55626-95-4	See: RA6479000
55661-38-6	See: YR8450000
55684-92-9	See: KO0780000
55688-37-4	See: DQ8400000
55688-38-5	See: DO6550000
55689-65-1	See: HQ4120000
55689-71-9	See: HQ4080000
55690-07-8	See: UT5015000
55690-12-5	See: UT5020000
55690-13-6	See: UT5025000
55690-47-6	See: HQ4100000
55707-68-1	See: CV5584000
55707-69-2	See: CV5585000
55707-70-5	See: CV5582000
55707-74-9	See: CV5586000
55707-75-0	See: CV5583000
55719-85-2	See: EM9255000
55720-99-5	See: KO0875000
55726-41-5	See: HA5445000
55726-42-6	See: HA5470000
55726-43-7	See: HA5520000
55726-44-8	See: HA5580000
55726-45-9	See: HA5560000
55738-54-0	See: RO0800000
55743-40-3	See: WR7220000
55743-41-4	See: XN6322000
55743-45-8	See: WR7240000
55749-30-9	See: AH1850000
55750-05-5	See: VD3643000
55750-39-5	See: LZ6390000
55764-18-6	See: RP5775000
55790-39-1	See: TZ7610000
55791-88-3	See: UE5097000
55791-89-4	See: YV6032200
55791-90-7	See: MN8425000
55791-91-8	See: ES5242500
55791-94-1	See: YV6015000
55791-95-2	See: MN8450000
55791-96-3	See: GQ2490000
55792-21-7	See: FB1440000
55798-63-5	See: DD3170000
55798-64-6	See: DD3172000
55809-92-2	See: TI5640000
55814-02-3	See: TJ7690000
55819-72-2	See: MV9450000
55826-88-5	See: LZ6400000
55837-18-8	See: ET5030000
55837-27-9	See: DG3102000
55840-16-9	See: QR4420000
55841-58-2	See: NX5135000
55843-86-2	See: UF4892000
55854-53-0	See: OB1860000
55869-01-7	See: TA0980000
55870-64-9	See: NM7524000
55875-51-9	See: SH4937900
55875-52-0	See: SH6525000
55875-53-1	See: SH1060000
55875-54-2	See: SH2190000
55875-55-3	See: SH4937000
55875-56-4	See: SH0560000
55875-57-5	See: VB8300000
55875-58-6	See: SH0540000
55875-59-7	See: SH4937700
55875-60-0	See: SH4938100
55875-61-1	See: SH6812500
55875-62-2	See: SH2280000
55875-63-3	See: SH2180000
55875-64-4	See: SH1055000
55894-18-3	See: TA1842250
55898-33-4	See: OL5800000
55901-69-4	See: AG9335000
55901-78-5	See: AG9370000
55901-79-6	See: AG9400000
55902-02-8	See: UR5610000
55902-03-9	See: UR5630000
55902-04-0	See: UR5290000
55902-05-1	See: UR5310000
55902-06-2	See: UR5510000
55902-07-3	See: UR5370000
55902-08-4	See: UR5530000
55902-09-5	See: UR5650000
55902-10-8	See: UR5330000
55902-12-0	See: UR5470000
55902-13-1	See: UR5490000
55902-15-3	See: UR5430000
55902-17-5	See: UR5350000
55902-24-4	See: UR5540000
55902-26-6	See: UR5270000
55902-28-8	See: UR5450000
55902-29-9	See: UR5410000
55905-93-6	See: TL9650000
55905-94-7	See: TL9427000
55921-66-9	See: UV6330000
55921-67-0	See: UV6700000
55921-68-1	See: UV8135000
55921-70-5	See: UV8105000
55921-71-6	See: UV8128000
55921-72-7	See: UV9320000
55924-40-8	See: VT6310000
55939-60-1	See: OV8100000
55947-96-1	See: WU5800000
55963-06-9	See: EI1101000
55963-77-4	See: TR7520000
55982-45-1	See: XK8660000
56073-07-5	See: GN4934500
56080-89-8	See: TN4715000
56092-18-3	See: SY2580000
56092-63-8	See: YX9840000
56092-81-0	See: NO0600000
56092-82-1	See: NO0650000
56107-02-9	See: DJ0425000
56124-62-0	See: AV9850000
56126-13-7	See: LZ5860000
56126-14-8	See: LZ5880000
56141-00-5	See: DG7507000
56145-46-1	See: TN4719000
56172-46-4	See: RG5925500
56179-83-0	See: SF7325100
56183-20-1	See: CW9275000
56190-05-7	See: LZ5870000
56208-01-6	See: TM2648000
56208-24-3	See: GU6525000
56209-69-9	See: RP6620000
56220-75-8	See: RP6610000
56220-76-9	See: RP6580000
56220-77-0	See: RP6530000
56220-78-1	See: RP6590000
56220-79-2	See: RP6520000
56220-80-5	See: RP6570000
56220-81-6	See: RP6540000
56220-82-7	See: RP6600000
56220-83-8	See: RP6550000
56220-85-0	See: RP6730000
56220-86-1	See: RP6510000
56220-87-2	See: RP6695000
56220-89-4	See: RP6700000
56220-90-7	See: RP6680000
56220-91-8	See: RP6630000
56220-92-9	See: RP6660000
56220-93-0	See: RP6690000
56223-58-6	See: EV6575000
56231-55-1	See: CL5615500
56231-64-2	See: CL5628000
56231-77-7	See: CL5627000
56231-98-2	See: CL5608000
56232-03-2	See: CL5627500
56232-04-3	See: CL5602000
56232-05-4	See: CL5611000
56232-06-5	See: CL5616000
56232-07-6	See: CL5614500
56232-08-7	See: CL5612500
56232-09-8	See: CL5612000
56235-95-1	See: NC3535000
56238-63-2	See: XI0330000
56239-24-8	See: YS4983500
56240-91-6	See: TP3960000
56240-92-7	See: TP4513000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
56240-93-8	See: TP4519000	56717-11-4	See: TN4426000	57196-62-0	See: NX1750000	57462-77-8	See: DM3725000
56255-33-5	See: RP6560000	56750-94-8	See: MP8800000	57197-42-9	See: PA8250000	57462-78-9	See: DM3700000
56257-16-0	See: CX4900700	56750-95-9	See: MP8850000	57203-04-0	See: RB6000000	57462-79-0	See: DM3770000
56267-87-9	See: OG6200000	56751-03-2	See: RG5929000	57229-41-1	See: AC3520000	57462-80-3	See: DM3730000
56275-41-3	See: PA8260000	56759-56-9	See: UX2100000	57230-48-5	See: LW5435000	57462-84-7	See: DM3720000
56281-34-6	See: ET6350000	56764-40-0	See: OG0800000	57230-49-6	See: LW5433000	57462-85-8	See: DM3830000
56283-72-8	See: VS1750000	56776-01-3	See: DN8785000	57258-61-4	See: DD4550000	57462-86-9	See: DM3840000
56283-74-0	See: QA5960000	56776-01-3	See: DN8950000	57269-17-7	See: HM0371500	57462-88-1	See: DM3740000
56287-74-2	See: VA2350000	56776-25-1	See: PC4950000	57269-18-8	See: HM0379000	57462-90-5	See: DM3800000
56296-78-7	See: UI4050000	56795-65-4	See: MV0850000	57269-19-9	See: HM0440000	57462-92-7	See: DM3745000
56299-00-4	See: WH1316950	56795-66-5	See: MV9360000	57269-22-4	See: HM0477000	57462-94-9	See: DM3780000
56316-35-9	See: WH1322800	56795-77-8	See: CZ7175000	57269-25-7	See: HM0451000	57462-96-1	See: DM3760000
56316-37-1	See: ET5953600	56802-99-4	See: TC9550000	57269-26-8	See: HM0445000	57464-67-2	See: UX2060000
56343-76-1	See: DW1940000	56817-07-3	See: US3852000	57269-28-0	See: HM0481000	57469-51-9	See: AY3000000
56343-98-7	See: US6400000	56832-53-2	See: UZ1595000	57269-30-4	See: HM0485000	57469-53-1	See: AY4260000
56368-47-9	See: QD8300000	56833-66-0	See: VG3410000	57269-36-0	See: HM0373000	57469-58-6	See: VQ3100000
56375-33-8	See: EO5730000	56836-60-3	See: FD9040000	57269-37-1	See: HM0463000	57469-59-7	See: VT9630000
56383-73-4	See: CQ7069700	56843-28-8	See: CU5610500	57269-38-2	See: HM0503000	57469-92-8	See: KK2412000
56390-16-0	See: EL8600000	56856-83-8	See: AI9150000	57269-41-7	See: HM0441000	57469-93-9	See: SG8150000
56391-56-1	See: WK2285000	56857-65-9	See: WH1322700	57269-43-9	See: HM0376000	57513-73-2	See: UV9748000
56393-22-7	See: UR6040000	56857-66-0	See: WH1322750	57269-45-1	See: HM0447000	57513-74-3	See: UV9942000
56406-50-9	See: CV6295000	56863-02-6	See: RF9968000	57269-48-4	See: HM0479000	57513-75-4	See: UV9900000
56409-09-7	See: MO1286000	56863-50-4	See: CG9275000	57269-49-5	See: HM0483000	57513-76-5	See: UV9775000
56410-95-8	See: CQ7500000	56872-71-0	See: YT1530000	57269-63-3	See: HM0560000	57513-77-6	See: UV9902000
56427-43-1	See: HQ4090000	56879-48-2	See: LZ5760000	57272-18-1	See: OF1000000	57513-78-7	See: UV9905000
56430-99-0	See: DC8525000	56892-30-9	See: DJ8200000	57272-19-2	See: OE9820000	57517-34-7	See: UY8565000
56436-29-4	See: XZ3850500	56892-31-0	See: DJ8285000	57272-21-6	See: OE9830000	57520-17-9	See: MI3670000
56452-34-7	See: CB9376540	56892-32-1	See: DJ8290000	57272-22-7	See: OE9810000	57531-87-0	See: CZ1952000
56469-01-3	See: TZ1143000	56892-33-2	See: DJ8295000	57272-28-3	See: GY4570000	57531-88-1	See: CZ1954000
56481-43-7	See: DC7606000	56894-91-8	See: CY8420000	57272-30-7	See: MP8150000	57541-72-7	See: TM7067000
56488-59-6	See: DG4927000	56916-60-0	See: DI3090000	57272-31-8	See: QT1941000	57541-73-8	See: TM7054000
56490-93-8	See: SH5640000	56916-63-3	See: DI4940000	57272-32-9	See: NS2050000	57542-92-4	See: NW6858000
56509-88-7	See: ZA4927000	56916-64-4	See: DI4930000	57272-33-0	See: QT1550000	57543-00-7	See: NW7626000
56509-91-2	See: CB9753000	56916-68-8	See: DI4370000	57321-63-8	See: KO4200000	57543-06-3	See: NW7615000
56527-62-9	See: XJ5105000	56916-72-4	See: DI4368000	57329-97-2	See: NL3400000	57543-08-5	See: NX4914000
56527-64-1	See: XJ5130000	56920-82-2	See: LT8925000	57342-05-9	See: HQ4210000	57543-14-3	See: NW7620000
56527-65-2	See: XJ3700000	56957-82-5	See: DI2550000	57343-49-4	See: BP7648000	57543-22-3	See: NW7622000
56572-80-6	See: OL9310000	56961-60-5	See: CV9000000	57343-50-7	See: BR1220000	57543-29-0	See: NW7628000
56573-85-4	See: XQ4150000	56961-62-7	See: CW5850000	57343-51-8	See: BR1215000	57543-34-7	See: NW7624000
56581-45-4	See: YJ9010000	56961-65-0	See: CU3851500	57355-26-7	See: AD0202000	57543-37-0	See: DJ2225000
56604-80-9	See: GD7440000	56968-76-4	See: GU3827500	57355-29-0	See: LK6910000	57543-38-1	See: DJ2245000
56604-81-0	See: GD7270000	56970-24-2	See: DU9700000	57355-30-3	See: LK6940000	57543-39-2	See: DJ2240000
56604-88-7	See: GD7218000	56971-24-5	See: BQ7120000	57355-33-6	See: LK6580000	57543-40-5	See: DJ2235000
56604-91-2	See: GD6900000	56971-26-7	See: BR9800000	57355-34-7	See: LK9000000	57543-42-7	See: DJ2260000
56604-92-3	See: GD7330000	56974-46-0	See: RO0685000	57363-15-2	See: EV5775000	57543-44-9	See: DJ2250000
56604-93-4	See: GD7420000	56979-55-6	See: UL6300000	57377-32-9	See: LV1599200	57543-54-1	See: DJ2130000
56604-94-5	See: GD7450000	56983-13-2	See: DF6423960	57390-30-4	See: HO4580000	57543-55-2	See: DJ2125000
56604-95-6	See: GD7280000	56984-72-6	See: EM9475000	57432-61-8	See: KE5950000	57543-56-3	See: DJ2120000
56604-96-7	See: GD7320000	56986-36-8	See: AF7477000	57435-88-8	See: UY8557000	57543-57-4	See: DJ2115000
56604-97-8	See: GD7100000	57057-83-7	See: SL8200000	57435-91-3	See: UY8573000	57543-65-4	See: DJ2390000
56604-98-9	See: GD7240000	57061-72-0	See: TK7815000	57435-92-4	See: UY8561000	57543-66-5	See: DJ2170000
56605-02-8	See: GD7220000	57061-73-1	See: TK7820000	57435-93-5	See: UY8577000	57543-68-7	See: DJ2175000
56605-05-1	See: GD6920000	57061-74-2	See: TK7804000	57435-94-6	See: UY8549000	57543-71-2	See: DJ2185000
56605-06-2	See: GD7340000	57061-75-3	See: TL5814000	57435-95-7	See: UY8569000	57543-72-3	See: DJ2180000
56605-07-3	See: GD7430000	57061-76-4	See: TL5813000	57436-05-2	See: UY8581000	57543-73-4	See: DJ2215000
56606-38-3	See: UY9400000	57061-77-5	See: TL5812000	57436-06-3	See: UY8553000	57543-74-5	See: DJ2210000
56614-75-6	See: XJ5425600	57064-98-9	See: TY2060000	57455-79-5	See: QG0580000	57543-75-6	See: DJ2200000
56625-83-3	See: LZ5890000	57066-25-8	See: NI8941250	57462-60-9	See: DM3755000	57543-76-7	See: DJ2190000
56637-93-5	See: AF7000000	57074-51-8	See: LV1599000	57462-61-0	See: DM3710000	57543-78-9	See: DJ2160000
56643-20-0	See: KJ1685000	57105-58-5	See: RN8270000	57462-62-1	See: DM3685000	57543-79-0	See: DJ2560000
56643-24-4	See: TG2195000	57105-59-6	See: RN7835000	57462-63-2	See: DM3680000	57543-81-4	See: DJ2555000
56643-49-3	See: TE6495000	57105-65-4	See: YS6600000	57462-64-3	See: DM3805000	57543-83-6	See: DJ2613000
56654-53-6	See: YS3825000	57105-66-5	See: SZ7565000	57462-65-4	See: DM3690000	57543-84-7	See: DJ2600000
56663-60-6	See: CI8090000	57109-90-7	See: DE8750000	57462-66-5	See: DM3810000	57543-85-8	See: DJ2505000
56675-15-1	See: PB8720000	57117-24-5	See: AK2985000	57462-67-6	See: DM3820000	57543-86-9	See: DJ2165000
56694-84-9	See: RH2230000	57120-87-3	See: VC8440000	57462-68-7	See: DM3790000	57543-87-0	See: DJ2580000
56711-09-2	See: PB8700000	57152-56-4	See: VA9651000	57462-70-1	See: DM3715000	57543-88-1	See: DJ2570000
56711-12-7	See: PB8675000	57152-58-6	See: VA9652000	57462-71-2	See: DM3695000	57543-90-5	See: DJ2150000
56711-13-8	See: PB8685000	57158-01-7	See: GS2167000	57462-75-6	See: DM3765000	57543-95-0	See: DJ2155000
56713-63-4	See: YT8500000	57196-60-8	See: NX4025000	57462-76-7	See: DM3735000	57544-07-7	See: DJ2145000

CAS No.	RTECS No.
57544-12-4	See: DJ2510000
57544-18-0	See: DJ2140000
57544-19-1	See: DJ2520000
57544-20-4	See: DJ2515000
57544-22-6	See: DJ2135000
57544-29-3	See: DJ2540000
57544-32-8	See: DJ2530000
57544-34-0	See: DJ2230000
57554-27-5	See: AH3365000
57554-31-1	See: YV7882500
57554-34-4	See: GY2550000
57562-99-9	See: CQ6519000
57563-02-7	See: CQ3700000
57576-44-0	See: QI9279300
57583-34-3	See: WH8586000
57590-20-2	See: LQ9000000
57590-21-3	See: LQ8950000
57590-22-4	See: LQ8600000
57598-00-2	See: GP3400000
57602-85-4	See: HQ2554000
57602-86-5	See: HQ2552000
57602-87-6	See: HQ2551000
57602-88-7	See: HQ2553000
57608-57-8	See: KD4385000
57612-12-1	See: GY8230000
57612-13-2	See: GY8170000
57612-14-3	See: GY8240000
57612-15-4	See: GY8220000
57612-16-5	See: GY8225000
57612-18-7	See: GY8195000
57612-20-1	See: GY8180000
57612-21-2	See: GY8190000
57612-22-3	See: GY8160000
57614-23-0	See: NK7976000
57638-92-3	See: GY8155000
57644-85-6	See: UE2280000
57648-21-2	See: DE1150000
57648-22-3	See: EU4150000
57651-82-8	See: FZ4650000
57661-24-2	See: VC8614000
57661-25-3	See: VC8610500
57661-26-4	See: VC8617000
57661-27-5	See: VC8615500
57661-28-6	See: VC8611000
57661-29-7	See: VC8610000
57661-30-0	See: VC8616000
57661-31-1	See: VC8615000
57661-46-8	See: VC8495000
57661-47-9	See: VC8490000
57665-10-8	See: YY8620000
57668-23-2	See: SZ6225000
57679-08-0	See: FC6612000
57681-86-4	See: KJ8540000
57681-88-6	See: KK3730000
57681-90-0	See: KK3695000
57687-92-0	See: EM4300000
57710-61-9	See: DP6200000
57723-02-1	See: YT9125000
57757-50-3	See: BO6477000
57757-52-5	See: TN4720500
57774-87-5	See: XN1780000
57775-29-8	See: FE6250700
57775-29-8	See: UA8650000
57790-91-7	See: UQ0400000
57790-92-8	See: UQ0485000
57790-93-9	See: UQ0423000
57790-94-0	See: UQ0490000
57790-98-4	See: UQ0390000
57790-99-5	See: UQ0408000
57791-00-1	See: UQ0385000
57791-01-2	See: UQ0480000
57791-02-3	See: UQ0475000
57791-03-4	See: UQ0470000
57791-04-5	See: UQ0455000
57791-05-6	See: UQ0450000
57791-06-7	See: UQ0460000
57791-08-9	See: UQ0370000
57791-09-0	See: UQ0495000
57791-10-3	See: UQ0380000
57791-11-4	See: UQ0415000
57791-12-5	See: UQ0430000
57791-13-6	See: UQ0445000
57803-44-8	See: QE0990000
57803-45-9	See: RP7205000
57803-47-1	See: QE0770000
57803-51-7	See: NS1360000
57803-52-8	See: NS1380000
57803-54-0	See: NS1300000
57803-55-1	See: NS1325000
57803-56-2	See: NS1250000
57803-57-3	See: NS1275000
57803-58-4	See: NS1340000
57803-70-0	See: NS2380000
57803-71-1	See: NS2300000
57816-08-7	See: HN3675000
57831-66-0	See: IL8840000
57831-73-9	See: IL8837000
57831-77-3	See: IL8836000
57841-14-2	See: RP6467000
57841-27-7	See: RP6443000
57841-28-8	See: RP6439000
57841-29-9	See: RP6455000
57841-30-2	See: RP6447000
57841-31-3	See: RP6483000
57841-32-4	See: RP6475500
57841-33-5	See: RP6479000
57841-34-6	See: RP6491000
57841-35-7	See: RP6463000
57841-36-8	See: RP6487000
57841-38-0	See: RP6495000
57841-39-1	See: RP6451000
57842-12-3	See: TB2350000
57852-57-0	See: HB7877000
57855-46-6	See: TN1275000
57856-21-0	See: TB1940000
57865-37-9	See: NQ4725000
57897-99-1	See: MF5970000
57903-80-7	See: CB9460000
57913-68-5	See: DP2755000
57936-22-8	See: SM4900000
57950-03-5	See: QL8800000
57973-67-8	See: UE8880000
57987-56-1	See: KI0875000
58019-84-4	See: DJ3210000
58019-92-4	See: DJ3160000
58019-94-6	See: DJ3110000
58030-91-4	See: DJ5030000
58041-19-3	See: RP5320000
58050-42-3	See: EY8960000
58050-43-4	See: EY8890000
58050-44-5	See: EY8940000
58050-45-6	See: EY8920000
58050-46-7	See: EY8870000
58050-47-8	See: EY8980000
58050-49-0	See: FC9000000
58086-32-1	See: LV1735000
58098-08-1	See: WN9535000
58120-03-9	See: XI2282500
58121-91-8	See: DL0275000
58131-52-5	See: DF8028400
58131-57-0	See: DF8029000
58137-32-9	See: UE4464000
58139-48-3	See: VA1475000
58149-28-3	See: DA3700000
58152-03-7	See: WK1973000
58163-36-3	See: QK3851500
58164-88-8	See: CC5455000
58167-78-5	See: XN3880000
58194-38-0	See: CK6800000
58198-49-5	See: TM2100000
58205-92-8	See: WH1332400
58240-55-4	See: VM2660000
58253-21-7	See: MX1470000
58306-30-2	See: FB3955000
58324-12-2	See: AR7020000
58324-13-3	See: AR6980000
58324-14-4	See: AR7130000
58324-15-5	See: AR7090000
58324-16-6	See: AR7060000
58324-21-3	See: DJ1320000
58324-22-4	See: DJ0610000
58324-23-5	See: DJ1640000
58324-24-6	See: DJ1630000
58324-25-7	See: DJ1620000
58324-26-8	See: DJ1240000
58324-27-9	See: DJ0600000
58324-28-0	See: DJ1270000
58324-29-1	See: DJ1260000
58324-30-4	See: DJ1250000
58324-88-2	See: HM0340600
58335-95-8	See: HO1050000
58335-96-9	See: HN7875000
58335-98-1	See: HN7700000
58337-34-1	See: UU8875000
58344-28-8	See: SB3881000
58344-30-2	See: SB3882000
58344-31-3	See: SB3886000
58344-35-7	See: SB3883000
58344-41-5	See: SL1990000
58344-42-6	See: SL1970000
58344-43-7	See: SB3387000
58344-45-9	See: SB3378000
58344-47-1	See: SB3420000
58344-48-2	See: SB3410000
58344-50-6	See: SB3363000
58344-51-7	See: SB3381000
58344-54-0	See: MP8700000
58344-55-1	See: MJ9720000
58344-72-2	See: SB3855000
58344-83-5	See: SB3884000
58344-84-6	See: SB3690000
58344-85-7	See: MP8600000
58344-86-8	See: SB3700000
58344-88-0	See: MJ9690000
58344-89-1	See: MP8500000
58344-90-4	See: MP8620000
58344-96-0	See: SB3369000
58344-97-1	See: SB3366000
58345-03-2	See: SB3375000
58345-04-3	See: SB3372000
58345-05-4	See: MJ9680000
58345-07-6	See: SB3390000
58345-48-5	See: EU5430000
58345-50-9	See: EY3350000
58395-74-7	See: TM7240000
58395-75-8	See: UY0890000
58409-59-9	See: DJ3025000
58430-00-5	See: CW4100000
58430-01-6	See: CU4340000
58430-94-7	See: AK0840000
58451-82-4	See: US9165000
58451-83-5	See: US9100000
58451-84-6	See: US9160000
58451-85-7	See: TM7190000
58451-86-8	See: TM7180000
58451-87-9	See: TM7185000
58484-07-4	See: YS4981000
58493-20-2	See: TL5840000
58493-21-3	See: TL5820000
58493-22-4	See: TL5815000
58494-43-2	See: YS4983250
58534-70-6	See: QD0790000
58546-17-1	See: WH1322850
58546-18-2	See: WH1322650
58546-19-3	See: WH1322600
58546-20-6	See: LV2990000
58546-21-7	See: LV2980000
58561-82-3	See: RW8430000
58572-17-1	See: AW8520000
58585-47-0	See: ME8925000
58585-48-1	See: MF5600000
58585-72-1	See: RO7450000
58588-69-5	See: SY9285000
58588-70-8	See: SY9720000
58594-13-1	See: BO8794000
58594-14-2	See: BO8796000
58607-59-3	See: TF0500000
58607-62-8	See: TF6510000
58607-64-0	See: BR9830000
58609-75-9	See: ON4900000
58658-19-8	See: CU8703000
58695-41-3	See: AG4900000
58703-21-2	See: JO4900000
58717-62-7	See: CL6150000
58728-64-6	See: QJ1865000
58735-64-1	See: UQ4730500
58741-67-6	See: ZD6020000
58741-68-7	See: ZD6100000
58741-69-8	See: ZD6080000
58741-70-1	See: ZD6060000
58766-38-4	See: ZD6040000
58781-88-7	See: DV5180000
58802-08-7	See: HP3420000
58814-86-1	See: AU2980000
58828-83-4	See: BR9450000
58845-80-0	See: OJ9457501
58860-36-9	See: IL8838000
58860-37-0	See: IL8839000
58892-33-4	See: XZ0300000
58892-41-4	See: XY7370000
58892-42-5	See: XY3195000
58892-43-6	See: TL6845000
58892-44-7	See: XY3315000
58892-45-8	See: XY9690000
58892-46-9	See: XY2965000
58892-47-0	See: XY9670000
58892-51-6	See: XZ0200000
58892-52-7	See: XY7375000
58892-53-8	See: XY3025000
58892-57-2	See: XY9200000
58902-62-8	See: DM4448500
58911-02-7	See: UV0366000
58912-53-1	See: XY3185000
58913-87-4	See: UW1225000
58916-90-8	See: FI0300000
58917-39-8	See: GM5707500
58917-67-2	See: DJ5056000
58917-91-2	See: DJ5060000
58918-34-6	See: PB8931000
58933-55-4	See: MH6550000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
58936-31-5	See: CD8835000	59426-19-6	See: TP8610000	60052-04-2	See: XN4320000	60548-27-8	See: GD7223000
58944-02-8	See: WP1050000	59436-69-0	See: HM0373300	60070-44-2	See: PB7723000	60548-28-9	See: GD7160000
58957-92-9	See: HB7876000	59458-27-4	See: LK3660000	60075-60-7	See: FG1766000	60548-29-0	See: GD7020000
58968-53-9	See: TQ8020000	59512-16-2	See: UE3100000	60075-63-0	See: FG1786000	60548-33-6	See: GD6930000
58995-37-2	See: TB4995000	59512-18-4	See: AB4545000	60075-64-1	See: FG1596000	60548-34-7	See: GD6880000
58995-43-0	See: TB1450000	59512-21-9	See: UE3120000	60075-65-2	See: FG1774000	60548-35-8	See: GD6860000
58995-44-1	See: TE2285000	59512-29-7	See: AE4300000	60075-66-3	See: FG1778000	60548-36-9	See: GD6960000
59001-43-3	See: UN7000000	59512-32-2	See: UE3700000	60075-67-4	See: FG1782000	60548-37-0	See: GD6970000
59001-95-5	See: GY8245000	59512-34-4	See: UE3130000	60075-68-5	See: FG1758000	60548-38-1	See: GD7232000
59001-96-6	See: GY8175000	59512-35-5	See: UE4480000	60075-69-6	See: FG1586000	60548-39-2	See: GD7195000
59001-97-7	See: GY8165000	59512-36-6	See: AB4546000	60075-70-9	See: FG0440000	60548-40-5	See: GD7060000
59002-00-5	See: GY8235000	59519-94-7	See: AU1580000	60075-72-1	See: FG1594000	60548-42-7	See: GD7355000
59002-02-7	See: GY8185000	59528-33-5	See: RP6459000	60075-74-3	See: FG1583000	60548-43-8	See: GD7226000
59002-03-8	See: GY8200000	59528-34-6	See: DJ2205000	60075-76-5	See: FG1598000	60548-44-9	See: GD7190000
59002-04-9	See: GY8210000	59528-35-7	See: DJ2550000	60075-77-6	See: FG1762000	60548-45-0	See: GD7040000
59002-05-0	See: GY8215000	59532-51-3	See: MH6010000	60075-79-8	See: FG1600000	60548-47-2	See: GD7229000
59002-06-1	See: GY8150000	59532-52-4	See: MH6020000	60075-80-1	See: FG1770000	60548-48-3	See: GD6940000
59022-44-5	See: WH1313500	59536-65-1	See: LK5060000	60075-82-3	See: FG1592000	60548-49-4	See: GD6890000
59022-46-7	See: WH1313900	59547-54-5	See: CQ0373000	60075-83-4	See: FG1790000	60548-50-7	See: GD6870000
59022-47-8	See: WH1314000	59554-11-9	See: WH1311200	60075-84-5	See: FG1754000	60548-52-9	See: GD6950000
59022-48-9	See: WH1315800	59554-12-0	See: WH1316980	60075-85-6	See: FG1590000	60550-78-9	See: UE4410000
59022-55-8	See: WH1312500	59558-23-5	See: RH0787500	60075-86-7	See: FF9200000	60550-79-0	See: YV5950300
59029-72-0	See: LL3130000	59573-80-7	See: XO9635000	60075-91-4	See: FG0300000	60550-81-4	See: AB6590000
59038-07-2	See: HM0383500	59590-83-9	See: TP8620000	60113-07-7	See: EI2945000	60550-82-5	See: AC1048000
59038-08-3	See: HM0386500	59593-15-6	See: UY8545700	60160-75-0	See: ST1575000	60550-83-6	See: AC0900000
59038-09-4	See: HM0382000	59593-16-7	See: UY8546000	60166-93-0	See: CZ2235000	60550-85-8	See: FB1300000
59038-10-7	See: HM0510000	59614-20-9	See: TP8600000	60172-11-4	See: UU2504970	60550-86-9	See: FB1310000
59083-57-7	See: TL1286500	59652-20-9	See: HN2000000	60188-78-5	See: UQ0437000	60550-87-0	See: UE4412000
59086-92-9	See: GZ0650000	59652-21-0	See: HN1950000	60189-37-9	See: ES5618000	60550-88-1	See: GZ1020000
59123-41-0	See: GX9700000	59680-34-1	See: AU2365000	60192-59-8	See: KE7220000	60550-89-2	See: AS3490400
59128-97-1	See: RQ5831500	59697-12-0	See: BQ2600000	60227-09-0	See: OR6050000	60550-90-5	See: UD9276000
59138-84-0	See: BS7960000	59697-80-2	See: ET1670000	60273-39-4	See: CV5010000	60550-91-6	See: LQ1822000
59160-29-1	See: AK1380000	59708-52-0	See: TM6406000	60274-89-7	See: CB1095500	60550-91-6	See: YT3862000
59163-97-2	See: AT2700000	59711-77-2	See: XW6655000	60285-32-7	See: GU6440000	60550-92-7	See: YT0151000
59177-62-7	See: AU4715000	59716-87-9	See: XI3550000	60315-50-6	See: UY9500000	60550-93-8	See: ES4490000
59177-67-2	See: AU4447000	59749-96-1	See: AE7435000	60315-51-7	See: UV1179800	60550-93-8	See: UE3880000
59177-68-3	See: AU5017000	59763-89-2	See: MD8420000	60315-52-8	See: UY9520000	60550-95-0	See: AS3491000
59177-69-4	See: PB9271500	59763-90-5	See: MD8440000	60324-95-0	See: YT7380000	60550-96-1	See: GQ1260000
59177-70-7	See: PB9272000	59766-02-8	See: HN3400000	60350-05-2	See: KH6440000	60550-98-3	See: RO4580000
59177-71-8	See: PB9270500	59769-03-8	See: RO1600000	60364-26-3	See: YT5600000	60550-99-4	See: DV1779040
59177-82-1	See: PC0290000	59793-60-1	See: UM1000000	60373-71-9	See: DE1650000	60559-94-6	See: ME8945000
59177-85-4	See: AU4710000	59836-69-0	See: NM1928000	60379-56-8	See: BP1575000	60559-98-0	See: MF0180000
59178-36-8	See: TU1120000	59836-70-3	See: NM2025000	60398-22-3	See: BR1840000	60560-01-2	See: MF0176000
59182-63-7	See: UI0672500	59836-71-4	See: NM1927000	60407-53-6	See: DN6825000	60560-07-8	See: MF0200000
59182-67-1	See: UI2550000	59836-75-8	See: NM1926000	60414-81-5	See: UB8758000	60560-09-0	See: ME8855000
59182-70-6	See: SH2105000	59836-76-9	See: NM1894000	60439-44-3	See: DI0875000	60560-10-3	See: ME8935000
59184-78-0	See: YS3812500	59863-59-1	See: UY0800000	60439-45-4	See: DI0840000	60560-12-5	See: ME8940000
59188-11-3	See: AI8967000	59866-16-9	See: AY4570000	60439-46-5	See: DI0875200	60560-22-7	See: MF0016000
59204-74-9	See: JX2580000	59901-89-2	See: UH1588500	60439-52-3	See: CV3150000	60560-26-1	See: MF0034000
59209-40-4	See: NL3520500	59901-90-5	See: DO5465000	60448-19-3	See: DJ7940000	60560-31-8	See: MF0182000
59215-20-2	See: TM1750000	59901-91-6	See: DF4919500	60452-14-4	See: XH5098000	60560-32-9	See: MF0177000
59227-89-3	See: CM3995000	59918-44-4	See: XZ3862000	60452-19-9	See: OO7525000	60560-33-0	See: MF0230000
59230-81-8	See: CW0600000	59935-47-6	See: LM4725000	60454-77-5	See: LW5440600	60560-38-5	See: MF0014000
59232-87-0	See: VJ5590000	59965-27-4	See: DI8575000	60454-78-6	See: LW5440650	60560-39-6	See: MF0038000
59236-83-8	See: PB9210000	59969-42-5	See: CF0840000	60454-80-0	See: LW5440800	60560-40-9	See: MF0210000
59252-35-6	See: HA5570000	59971-06-1	See: QD0760000	60454-81-1	See: LW5440400	60560-41-0	See: ME8555000
59252-37-8	See: HA5480000	59971-40-3	See: XY2190000	60454-83-3	See: LW5440200	60560-43-2	See: MF0183000
59252-39-0	See: HA5540000	59971-42-5	See: GD9008500	60462-51-3	See: NC5075000	60560-45-4	See: YT6000000
59263-66-0	See: LQ4595000	59979-14-5	See: EE4830000	60475-97-0	See: AW1000000	60560-51-2	See: YT9965000
59263-76-2	See: SL4250000	59985-27-2	See: VD1325000	60479-97-2	See: SN6475000	60563-11-3	See: SA8590000
59277-89-3	See: UO7504000	59988-06-6	See: PB1000000	60480-03-7	See: TU4450000	60573-87-7	See: YE1925000
59282-56-3	See: DH9110000	59988-08-8	See: PB0512000	60480-05-9	See: OB2800000	60573-88-8	See: NY2100000
59283-92-0	See: MF7175000	60006-07-7	See: YT1550000	60491-27-2	See: DI0525000	60573-89-9	See: KE3850000
59355-46-3	See: CJ6020000	60033-15-0	See: QK7010000	60491-28-3	See: NL4900000	60573-93-5	See: SL5040000
59384-74-6	See: DM5271500	60036-90-0	See: QL5400000	60491-29-4	See: NL3675000	60575-21-5	See: GA8590000
59384-75-7	See: DM5276500	60045-60-5	See: CQ7720000	60491-30-7	See: NL8750000	60575-22-6	See: GA8605000
59384-76-8	See: DM5276000	60046-57-3	See: GU4770000	60494-19-1	See: WH6730000	60575-23-7	See: GA8710000
59384-77-9	See: DM5275500	60048-95-5	See: QD0750000	60502-30-9	See: OK8750000	60575-24-8	See: GA8545000
59405-47-9	See: UT6475000	60051-78-7	See: NL3521800	60539-17-5	See: KJ7000000	60575-25-9	See: GA8575000
59413-14-8	See: XH2388000	60051-79-8	See: NL3521500	60539-20-0	See: KL8050000	60575-26-0	See: GA8665000

CAS No.	RTECS No.
60599-38-4	See: JL9678000
60600-67-1	See: KN3620000
60605-72-3	See: ZH0380000
60607-34-3	See: DE2276000
60627-12-5	See: KO4220000
60628-92-4	See: NI6310000
60634-41-5	See: SN5600000
60634-48-2	See: TH8826000
60634-52-8	See: KQ7525000
60634-63-1	See: EZ2800000
60634-66-4	See: KE3675000
60634-68-6	See: CV8680000
60634-70-0	See: TM8750000
60645-08-1	See: SA9800000
60649-11-8	See: AU0830000
60660-72-2	See: HB7879000
60676-82-6	See: QK4725000
60676-83-7	See: CV0700000
60676-86-0	See: VV7320000
60676-90-6	See: ZH8575000
60687-00-5	See: FI2000000
60702-13-8	See: KI4850000
60702-14-9	See: DA5400000
60702-15-0	See: DA5315000
60702-16-1	See: DA5330000
60702-17-2	See: DA5360000
60702-18-3	See: DA5380000
60702-20-7	See: DA5370000
60706-48-1	See: SP0700000
60706-49-2	See: FE6274500
60706-50-5	See: FE6277000
60706-51-6	See: FE6273000
60706-52-7	See: SP2450000
60706-53-8	See: FE6275500
60708-65-8	See: XJ6215000
60719-83-7	See: KK2411000
60723-51-5	See: EH9105000
60723-67-3	See: DM4495000
60723-68-4	See: DM4436000
60723-71-9	See: DM4486000
60748-44-9	See: CK4438000
60748-45-0	See: CK4438200
60761-04-8	See: RN9450000
60762-47-2	See: DE4025000
60762-50-7	See: MV4550000
60763-49-7	See: TL3440000
60763-63-5	See: HO8225000
60764-82-1	See: PC3900000
60764-84-3	See: WQ2825000
60764-85-4	See: WQ2810000
60764-86-5	See: WQ2820000
60768-21-0	See: LY2610000
60772-68-1	See: DG2345000
60784-24-9	See: UM0790000
60784-41-0	See: YT2860000
60784-42-1	See: YU1620000
60784-43-2	See: YU2640000
60784-44-3	See: YT9955000
60784-45-4	See: YT4565000
60784-46-5	See: YS49B6000
60784-47-6	See: YS4988000
60784-48-7	See: YS4981500
60784-70-5	See: CQ4876000
60789-87-9	See: TH9100000
60789-89-1	See: MV6475000
60789-94-8	See: UG8925000
60789-95-9	See: QE6825000
60810-43-7	See: JO6350000
60816-68-4	See: HQ1925000
60819-41-2	See: TY4910000
60819-42-3	See: TY4930000
60819-43-4	See: TY4915000
60840-87-1	See: KI7990000
60846-14-2	See: ET0525000
60853-38-5	See: DA4795610
60864-95-1	See: DJ5003000
60872-43-7	See: BO8785600
60883-74-1	See: WL4025000
60924-63-2	See: BT2120000
60937-64-6	See: CB9459000
60945-03-1	See: TI3967500
60967-88-6	See: CW1780000
60967-89-7	See: CW1783000
60967-90-0	See: CW1795000
60968-01-6	See: CW1778000
60968-08-3	See: CW1777000
60980-82-7	See: XJ5457550
60987-94-2	See: CV6000000
61012-33-7	See: XZ3867500
61033-79-2	See: NI4808000
61036-64-4	See: WY1550000
61087-51-2	See: NS5260000
61098-46-2	See: CL3626500
61098-46-2	See: CL5626000
61134-72-3	See: YK6300000
61137-47-1	See: GU8430000
61137-48-2	See: YS4990000
61137-49-3	See: AF9190000
61137-51-7	See: YS4745000
61137-52-8	See: GU8525000
61137-56-2	See: AH7375000
61137-59-5	See: YS7606000
61137-61-9	See: YS5013000
61137-62-0	See: GU8550000
61137-63-1	See: YS4997500
61151-89-1	See: RP6792000
61152-07-6	See: RP6787000
61167-43-9	See: MF1575000
61189-86-4	See: NW7180500
61189-90-0	See: NW7472000
61189-91-1	See: NW7474000
61189-92-2	See: NW8200000
61189-93-3	See: NW7920000
61189-94-4	See: NW9000000
61189-95-5	See: NW8250000
61189-97-7	See: NW7181500
61189-98-8	See: NW7181000
61217-79-6	See: MG8050000
61230-25-9	See: CB9376510
61230-27-1	See: EK7910000
61242-71-5	See: RB7050000
61274-57-5	See: TA3700000
61310-53-0	See: AT6475000
61346-85-8	See: CQ6660000
61361-38-4	See: UT2815000
61367-30-4	See: YS4995000
61373-87-3	See: CD1400000
61391-08-0	See: SL0675200
61413-38-5	See: GC1270000
61413-39-6	See: GC1300000
61443-57-0	See: DJ5000000
61450-23-5	See: CM4312100
61450-34-8	See: CM4311300
61450-37-1	See: CM4312600
61450-42-8	See: CM4312200
61461-77-6	See: LL1255250
61467-28-5	See: UW7696000
61467-30-9	See: UW7694000
61467-34-3	See: UW7682000
61467-36-5	See: NL7770000
61471-62-3	See: SH6477500
61471-63-4	See: DN6845000
61471-64-5	See: AI9555000
61471-65-6	See: AI8969000
61481-19-4	See: TY3700000
61490-68-4	See: DJ7980000
61503-59-1	See: HQ1815000
61554-48-1	See: VA2453000
61554-65-2	See: VA3375000
61554-69-6	See: VA4180000
61554-95-8	See: UW5990000
61555-10-0	See: VA2456000
61556-82-9	See: MW0190000
61583-33-3	See: NT2545000
61610-69-3	See: RO5000000
61614-71-9	See: XN4390000
61621-35-0	See: VB8650000
61629-27-4	See: YR7525000
61642-43-1	See: WH1332500
61689-42-7	See: UQ2465000
61695-70-3	See: CX4960000
61695-72-5	See: CX2750000
61702-43-0	See: SJ6305000
61702-44-1	See: SS9000000
61734-04-1	See: CU5180000
61734-05-2	See: CU5175000
61734-07-4	See: CU7380000
61734-08-5	See: CU7400000
61734-11-0	See: CU7050000
61734-13-2	See: CU6200000
61734-14-3	See: CU5205000
61734-15-4	See: CU4850000
61734-17-6	See: CU5215000
61734-22-3	See: CU5190000
61734-86-9	See: EL6130000
61734-88-1	See: UB5618000
61734-89-2	See: EL7030000
61734-90-5	See: EL7060000
61735-77-1	See: DI6147000
61735-78-2	See: DI6140000
61738-03-2	See: IA3270000
61738-04-3	See: KR8850000
61738-05-4	See: KR8880000
61748-15-0	See: HD6305000
61785-52-2	See: DF8032000
61785-54-4	See: DF8005000
61785-55-5	See: TL0710000
61785-56-6	See: TL1466000
61785-57-7	See: DF8001000
61785-70-4	See: DF8030600
61785-84-0	See: DF8027800
61788-33-8	See: WZ6500000
61788-72-5	See: LH8024000
61788-90-7	See: GG6035000
61789-01-3	See: LH8020000
61789-51-3	See: QK8925000
61790-14-5	See: QK9150000
61791-14-8	See: KO9100000
61791-24-0	See: KO9275000
61791-24-0	See: KO9450000
61822-36-4	See: MI7630000
61827-74-5	See: PB0430000
61839-87-0	See: RI5935000
61888-55-9	See: DU8330000
61888-56-0	See: DU8390000
61888-58-2	See: DU8350000
61888-59-3	See: DU8380000
61888-61-7	See: DU8235000
61888-62-8	See: DU8230000
61888-63-9	See: DU8245000
61888-64-0	See: DU8275000
61888-65-1	See: DU8285000
61888-66-2	See: DU8340000
61888-67-3	See: DV2085000
61888-68-4	See: DV8390000
61888-71-9	See: DU8260000
61888-73-1	See: DU8270000
61888-74-2	See: DV2025000
61895-33-8	See: UZ9825000
61907-23-1	See: AD0330000
61925-70-0	See: UH9950000
61927-06-8	See: DU8280000
61932-77-2	See: CX4910000
61940-59-8	See: UA5250000
61947-30-6	See: WH7310000
61970-31-8	See: OC3250000
62018-89-7	See: EL4180000
62018-90-0	See: ET5708000
62018-91-1	See: EK0800000
62018-92-2	See: AY4252000
62018-94-4	See: ET5953000
62031-64-5	See: VP9850000
62036-34-4	See: CU5611000
62046-87-1	See: QN2890000
62047-27-2	See: WQ3500000
62064-66-8	See: SH0200000
62064-73-7	See: FB3977500
62083-32-3	See: SZ3850000
62101-03-5	See: BT2500000
62118-13-2	See: EY8510500
62134-40-1	See: AS6550000
62141-38-2	See: KR3500000
62143-69-5	See: DM4497000
62143-74-2	See: DM4824000
62143-78-6	See: DM4464500
62143-88-8	See: QX8520000
62144-01-8	See: NI7400000
62144-03-0	See: NI7680000
62159-90-4	See: DF2390000
62173-55-1	See: WM6650000
62178-60-3	See: FC6635000
62207-76-5	See: GG0575000
62209-00-1	See: UM0525000
62214-18-0	See: UM5250000
62214-78-2	See: UU2504200
62229-70-3	See: RT1750000
62249-77-8	See: OL5610000
62278-78-8	See: UL8225000
62291-95-6	See: XT7100000
62314-67-4	See: DJ5008000
62362-38-3	See: QG9330000
62362-59-8	See: MJ9850000
62362-66-7	See: CB9631000
62374-53-2	See: OV7367500
62399-48-8	See: BO4573000
62401-66-5	See: XH5907250
62401-69-8	See: XH5099400
62401-70-1	See: XH5099300
62401-71-2	See: XH5099500
62401-81-4	See: XH5901000
62401-82-5	See: XH5900800
62401-88-1	See: XH5098850
62401-89-2	See: XH5900400
62401-91-6	See: XH5098300
62401-93-8	See: XH5901400
62401-94-9	See: XH5098500
62401-96-1	See: XH5900200
62401-98-3	See: XH5098700
62401-99-4	See: XH5098800
62402-01-1	See: XH5099200

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
62402-02-2	See: XH5099100	62796-23-0	See: DM4866500	63019-50-1	See: QX8500000	63040-49-3	See: HN4025000
62402-11-3	See: XH5790000	62816-98-2	See: TP2282000	63019-51-2	See: UV8100000	63040-53-9	See: DI5950000
62402-12-4	See: XH5098200	62851-48-3	See: AZ6790000	63019-52-3	See: CU3375000	63040-54-0	See: HO6300000
62402-45-3	See: SH8100000	62851-52-9	See: QG8450000	63019-53-4	See: CU3475000	63040-55-1	See: HO6650000
62438-76-0	See: BO8050000	62851-55-2	See: QA3700000	63019-57-8	See: CM6875000	63040-56-2	See: DI6125000
62441-54-7	See: BX1230000	62851-57-4	See: ME4685000	63019-59-0	See: CU3550000	63040-57-3	See: HO6825000
62522-65-0	See: DH0255000	62851-62-1	See: GQ9200000	63019-60-3	See: CU3525000	63040-58-4	See: HO7000000
62522-66-1	See: DH5650000	62883-00-5	See: NT1999800	63019-67-0	See: AB4340000	63040-63-1	See: NW9450000
62522-67-2	See: DH5225000	62893-48-5	See: GV8945000	63019-68-1	See: LL5600000	63040-64-2	See: NW9625000
62522-68-3	See: DG9150000	62898-47-9	See: DF4740000	63019-69-2	See: CW9300000	63040-65-3	See: NW9800000
62522-69-4	See: DG8710000	62901-99-9	See: XX8500000	63019-70-5	See: CX3400000	63040-98-2	See: XT5600000
62522-70-7	See: UC2025000	62903-57-5	See: DF2030000	63019-72-7	See: HN5250000	63041-00-9	See: YD2850000
62522-71-8	See: AH6275000	62903-59-7	See: DF2015000	63019-73-8	See: DJ7950000	63041-01-0	See: JL9400000
62522-72-9	See: DH1320000	62903-61-1	See: DF2000000	63019-77-2	See: CU4150000	63041-05-4	See: YV7350000
62522-73-0	See: DG4449500	62903-63-3	See: DF1970000	63019-78-3	See: TJ5425000	63041-07-6	See: KK7900000
62522-74-1	See: KI2400000	62903-64-4	See: DF2700000	63019-81-8	See: DV6250000	63041-14-5	See: YD2990000
62538-21-0	See: AL8310000	62903-65-5	See: DF2650000	63019-82-9	See: UT2100000	63041-15-6	See: YD3000000
62538-80-1	See: HO4680000	62903-79-1	See: UR8480000	63019-97-6	See: DU9800000	63041-19-0	See: MI9800000
62538-84-5	See: HO4670000	62928-48-7	See: TP2205000	63019-98-7	See: DV0175000	63041-23-6	See: YD3005000
62538-89-0	See: HO4590000	62928-51-2	See: TP2230000	63020-03-1	See: QM3275000	63041-25-8	See: OB1202000
62538-90-3	See: HO4600000	62964-84-5	See: CH7350000	63020-21-3	See: AB6220000	63041-30-5	See: HN3250000
62538-91-4	See: HO4660000	62973-76-6	See: UV6261500	63020-25-7	See: CW1400000	63041-32-7	See: DJ4925000
62538-94-7	See: HO4610000	62979-76-4	See: CV6210000	63020-32-6	See: DI9860000	63041-33-8	See: DJ4950000
62563-68-2	See: QD1150000	62979-77-5	See: CV6170000	63020-33-7	See: CW4550000	63041-44-1	See: MB9550000
62571-86-2	See: UY0550000	62979-83-3	See: CV6126000	63020-37-1	See: CX2700000	63041-48-5	See: HN3640000
62581-23-1	See: VD6120000	62979-94-6	See: CV6155000	63020-39-3	See: CX3325000	63041-56-5	See: HN4300000
62581-31-1	See: UU6475000	62979-96-8	See: CV6275000	63020-45-1	See: CW5250000	63041-61-2	See: FZ3400000
62586-96-3	See: DO1300000	62987-05-7	See: YQ9050000	63020-47-3	See: CW7875000	63041-62-3	See: FZ3410000
62586-97-4	See: DN9255000	62988-43-6	See: TN4433120	63020-48-4	See: CW7950000	63041-70-3	See: FZ3630000
62591-95-1	See: CB5700000	62988-44-7	See: TN4433240	63020-53-1	See: DI8750000	63041-72-5	See: HN5425000
62601-66-5	See: TQ8160000	62988-45-8	See: TN4706000	63020-60-0	See: CW5950000	63041-77-0	See: DJ7440000
62601-68-7	See: TQ8130000	62988-46-9	See: TN4703000	63020-61-1	See: CX0525000	63041-78-1	See: FZ4025000
62601-71-2	See: UL2010000	62988-47-0	See: TN4714000	63020-69-9	See: GY5300000	63041-80-5	See: CU0950000
62602-94-2	See: RL3280000	62988-48-1	See: TN4712000	63020-76-8	See: GY5350000	63041-83-8	See: HN5450000
62635-34-1	See: KK1980000	62988-49-2	See: TN4705000	63020-91-7	See: WJ3675000	63041-84-9	See: HN5475000
62637-93-8	See: YH2850000	62988-50-5	See: TN4704000	63021-00-1	See: UF2005000	63041-85-0	See: HN5500000
62639-97-8	See: TA2300000	62988-51-6	See: TN4710000	63021-11-4	See: CM8300000	63041-88-3	See: CU1050000
62641-66-1	See: UW7590000	62988-52-7	See: TN4708000	63021-32-9	See: CU3750000	63041-90-7	See: DJ7885000
62673-44-3	See: KK3400000	62988-53-8	See: BO9225000	63021-33-0	See: HN1865000	63041-92-9	See: CU1000000
62673-45-4	See: KK0180000	62988-54-9	See: BO9200000	63021-35-2	See: HN1870000	63041-95-2	See: HO7100000
62673-46-5	See: KK3450000	62988-55-0	See: TN4719500	63021-43-2	See: CM8100000	63042-08-0	See: FG1820000
62673-47-6	See: KK0185000	62988-56-1	See: BP3050000	63021-45-4	See: CM8225000	63042-11-5	See: RP3375000
62673-48-7	See: KK5050000	62988-57-2	See: TN4720000	63021-46-5	See: CU4170000	63042-13-7	See: WM3825000
62673-49-8	See: KK0205000	63018-40-6	See: CV8950000	63021-47-6	See: CU4172500	63042-19-3	See: KG4100000
62673-50-1	See: KL5350000	63018-49-5	See: MB7875000	63021-48-7	See: CU4160000	63042-22-8	See: KG4550000
62673-51-2	See: KK0425000	63018-50-8	See: MB7900000	63021-49-8	See: CU4162500	63042-50-2	See: DI9875000
62673-52-3	See: KJ8510000	63018-56-4	See: NQ8225000	63021-50-1	See: CU4165000	63042-64-8	See: WO9625000
62673-54-5	See: KJ8490000	63018-57-5	See: CX3500000	63021-51-2	See: CM8255000	63042-68-2	See: VB6475000
62673-55-6	See: KJ8530000	63018-59-7	See: CW8225000	63021-62-5	See: AL1925000	63059-68-7	See: DJ6475000
62673-56-7	See: KJ8500000	63018-62-2	See: CW2100000	63021-67-0	See: HN5675000	63077-00-9	See: HO5700000
62673-57-8	See: KK0200000	63018-63-3	See: CW0350000	63039-89-4	See: CU3800000	63077-09-8	See: QL3355000
62673-59-0	See: KK0195000	63018-64-4	See: CW0700000	63039-90-7	See: TN7600000	63084-42-4	See: QI9296000
62673-60-3	See: KK0190000	63018-67-7	See: CW0970000	63039-95-2	See: TN3350000	63089-76-9	See: KC1750000
62673-61-4	See: KL5300000	63018-68-8	See: CW1225000	63039-96-3	See: TN3080000	63104-32-5	See: DJ7500000
62673-62-5	See: KK0400000	63018-69-9	See: CV8975000	63039-97-4	See: TN2490000	63121-00-6	See: TP2280000
62700-60-1	See: XI4852000	63018-70-2	See: CW0730000	63039-98-5	See: TN3705000	63121-20-0	See: WK2295000
62700-61-2	See: XI4850000	63018-98-4	See: DI8300000	63040-01-7	See: CU4325000	63141-79-7	See: GO9300000
62700-62-3	See: XI4845000	63018-99-5	See: CX2800000	63040-02-8	See: CU4348000	63148-30-1	See: TN4701000
62700-64-5	See: XI4870000	63019-05-6	See: DP4375000	63040-05-1	See: CU4330000	63148-62-9	See: VW3380000
62700-65-6	See: AU6580000	63019-08-9	See: WJ5700000	63040-09-5	See: FZ4050000	63148-65-2	See: TR4955000
62741-32-6	See: UB2700000	63019-09-0	See: WJ4723000	63040-20-0	See: AL1400000	63170-60-5	See: NL3522100
62751-72-8	See: NL3521000	63019-12-5	See: WJ6300000	63040-21-1	See: XA5260000	63200-44-2	See: HM0433000
62751-73-9	See: NL3522000	63019-12-5	See: WJ6650000	63040-24-4	See: DV6200000	63209-46-1	See: XU1840000
62778-13-6	See: RO6825000	63019-14-7	See: BX7025000	63040-25-5	See: DV6225000	63224-19-1	See: AB7070000
62782-12-1	See: HP3325000	63019-25-0	See: CW1835000	63040-27-7	See: WJ3750000	63224-44-2	See: AL0300000
62782-13-2	See: HP3095000	63019-29-4	See: CW5425000	63040-30-2	See: AN3675000	63224-46-4	See: XB8800000
62783-47-5	See: DB1584500	63019-32-9	See: CW7600000	63040-32-4	See: WJ4725000	63257-29-4	See: MP8930000
62783-48-6	See: DP4760000	63019-34-1	See: CW7700000	63040-43-7	See: GZ0640000	63271-35-2	See: TH9050000
62783-49-7	See: DP4740000	63019-42-1	See: DA9800000	63040-44-8	See: GZ0660000	63293-66-3	See: VO2170000
62783-50-0	See: DP4780000	63019-46-5	See: FZ8575000	63040-45-9	See: GY5250000	63307-29-9	See: QD0530000

CAS No.	RTECS No.
63344-94-5	See: UN1130000
63347-82-0	See: JO5040000
63377-07-1	See: EU2365000
63377-08-2	See: EU4010000
63377-13-9	See: EU2410000
63394-05-8	See: TX1410000
63401-08-1	See: DO5500000
63408-87-7	See: NL5993500
63428-83-1	See: RF5250000
63449-39-8	See: FY2290000
63449-87-6	See: BQ6035000
63449-92-3	See: UV9740000
63468-05-3	See: SB3675000
63469-15-8	See: EK2525000
63498-28-2	See: UM9625000
63498-29-3	See: UM8225000
63543-02-2	See: MV0550000
63580-26-7	See: EY9400000
63595-09-5	See: VT3535000
63595-19-7	See: VT3492000
63595-22-2	See: VT2990000
63595-23-3	See: VT3456500
63595-26-6	See: VT3456900
63595-31-3	See: VT3456700
63595-32-4	See: VT3456000
63595-80-2	See: VT3278200
63595-82-4	See: VT3277600
63595-84-6	See: VT3276200
63595-85-7	See: VT3292000
63595-86-8	See: VT4040000
63595-87-9	See: VT3570000
63595-94-8	See: VT3576000
63595-96-0	See: VT4035000
63595-97-1	See: VT3530000
63595-98-2	See: VT3278000
63596-07-6	See: VT3578000
63610-08-2	See: ET5955800
63663-79-6	See: NJ5830200
63673-37-0	See: UV7920000
63679-53-8	See: UL8065000
63679-55-0	See: UL8080000
63679-56-1	See: UL8090000
63679-58-3	See: UL8105000
63679-60-7	See: UL8110000
63679-61-8	See: UL8115000
63679-63-0	See: UL8120000
63679-65-2	See: UL8160000
63679-67-4	See: UL8190000
63679-69-6	See: UL8260000
63679-71-0	See: UL8280000
63679-72-1	See: UL8300000
63679-74-3	See: UL8450000
63679-76-5	See: UL8600000
63679-78-7	See: UL8620000
63679-80-1	See: UL8640000
63679-81-2	See: UL8680000
63679-83-4	See: UL8700000
63679-84-5	See: UL8725000
63679-86-7	See: UL8750000
63679-87-8	See: UL9275000
63679-88-9	See: UL9360000
63679-90-3	See: UL9450000
63679-92-5	See: UL9625000
63679-94-7	See: UL9800000
63679-96-9	See: UL9825000
63679-98-1	See: UL9850000
63679-99-2	See: UL9900000
63680-01-3	See: UL9915000
63680-02-4	See: UL9930000
63680-04-6	See: UL9960000
63680-06-8	See: UL9990000
63680-08-0	See: UM0025000
63680-09-1	See: UM0075000
63680-10-4	See: UM0120000
63680-11-5	See: UM0205000
63680-12-6	See: UM0220000
63680-13-7	See: UM0250000
63680-15-9	See: UM0280000
63680-17-1	See: UM0300000
63680-18-2	See: UM0308000
63680-20-6	See: UM0315000
63680-22-8	See: UM0350000
63680-23-9	See: UM0600000
63680-25-1	See: UM0723000
63680-27-3	See: UM0830000
63680-28-4	See: UM0915000
63680-29-5	See: UM1030000
63680-30-8	See: UM1035000
63680-31-9	See: UM1050000
63680-32-0	See: UM1225000
63680-33-1	See: UM1750000
63680-34-2	See: UM1925000
63680-35-3	See: UM2380000
63680-36-4	See: UM2450000
63680-37-5	See: UM2800000
63680-38-6	See: UM2975000
63680-39-7	See: UM3150000
63680-40-0	See: UM3325000
63680-41-1	See: UM3760000
63680-43-3	See: UM3800000
63680-45-5	See: UM4000000
63680-46-6	See: UM4375000
63680-47-7	See: UM4550000
63680-49-9	See: UM5075000
63680-50-2	See: UM5600000
63680-52-4	See: UM0330000
63680-54-6	See: UM0450000
63680-56-8	See: UM0550000
63680-57-9	See: VB2700000
63680-58-0	See: VB2800000
63680-59-1	See: VB4025000
63680-60-4	See: VB4050000
63680-61-5	See: VB4700000
63680-62-6	See: VB4760000
63680-63-7	See: VB7878000
63680-64-8	See: VC2750000
63680-65-9	See: VC2760000
63680-66-0	See: VC2770000
63680-67-1	See: VC2780000
63680-68-2	See: VC2790000
63680-69-3	See: VC2840000
63680-70-6	See: VC2880000
63680-71-7	See: VC2915000
63680-73-9	See: VC2920000
63680-74-0	See: VC3150000
63680-75-1	See: FA4210000
63680-76-2	See: VC3600000
63680-77-3	See: VC3675000
63680-78-4	See: VC3960000
63680-79-5	See: VC3980000
63680-80-8	See: VC4000000
63680-81-9	See: UQ4600000
63680-82-0	See: UQ4650000
63680-83-1	See: UQ4680000
63680-84-2	See: UQ4696000
63680-85-3	See: UQ4720000
63680-86-4	See: UQ4723000
63680-87-5	See: UQ4730000
63680-88-6	See: UQ4733000
63680-89-7	See: UQ4890000
63680-90-0	See: UQ5075000
63680-91-1	See: UQ5425000
63680-92-2	See: UQ6650000
63680-93-3	See: US0175000
63680-94-4	See: US0525000
63680-95-5	See: US1787000
63680-96-6	See: US1813000
63680-97-7	See: US1970000
63680-98-8	See: US2160000
63680-99-9	See: US2200000
63681-00-5	See: US7880000
63681-01-6	See: US8925000
63681-02-7	See: UT0350000
63681-03-8	See: UT0525000
63681-04-9	See: UT0700000
63681-05-0	See: UT1300000
63681-06-1	See: UT2810000
63681-07-2	See: UT5600000
63681-08-3	See: UT7350000
63681-09-4	See: UT8275000
63681-10-7	See: UT8300000
63681-11-8	See: UT2800000
63690-05-1	See: QC7940000
63690-06-2	See: QC7950000
63690-07-3	See: QC7960000
63690-08-4	See: QC8000000
63690-09-5	See: CY9600000
63690-10-8	See: WM9600000
63690-11-9	See: DF4730000
63690-12-0	See: MQ4845000
63690-13-1	See: MQ4850000
63690-18-6	See: US4150000
63690-20-0	See: YV7780000
63690-21-1	See: MV1450000
63690-22-2	See: JO6950000
63690-23-3	See: UW5780000
63690-25-5	See: QC7555000
63690-26-6	See: QC7578000
63690-27-7	See: QC7615000
63690-28-8	See: QC7623000
63690-29-9	See: QC7680000
63690-30-2	See: QC7695000
63690-31-3	See: QC7790000
63690-32-4	See: QC8990000
63690-33-5	See: QC8992000
63690-35-7	See: QC9025000
63690-37-9	See: QC9050000
63690-38-0	See: QC9075000
63690-39-1	See: QD0175000
63690-41-5	See: QD0188000
63690-43-7	See: QD0195000
63690-45-9	See: QD0200000
63690-46-0	See: QD0190000
63690-47-1	See: QC9200000
63697-52-9	See: UT8243000
63700-05-0	See: OP2500000
63700-38-9	See: TR1300000
63700-39-0	See: TR1100000
63701-83-7	See: QC8980000
63701-85-9	See: QD0215000
63704-45-0	See: UW1750000
63704-46-1	See: UW2275000
63704-47-2	See: UW2625000
63704-48-3	See: UW2800000
63704-49-4	See: UW3325000
63704-50-7	See: UW3500000
63704-51-8	See: UW4025000
63704-52-9	See: UW5250000
63704-54-1	See: UW9100000
63704-55-2	See: UX1500000
63704-56-3	See: UQ0510000
63704-57-4	See: UP6700000
63704-58-5	See: UX6650000
63704-59-6	See: UX7525000
63704-60-9	See: UX7600000
63704-61-0	See: UX7610000
63704-62-1	See: UX7620000
63704-63-2	See: UX7630000
63704-64-3	See: UX9400000
63704-66-5	See: UY0220000
63704-67-6	See: UX4900000
63704-68-7	See: UX9700000
63710-09-8	See: QI9279150
63710-09-8	See: QI9283000
63710-10-1	See: QI9279100
63710-43-0	See: TX8257000
63715-94-6	See: QC8976000
63715-95-7	See: TZ1055000
63715-96-8	See: UA1575000
63715-97-9	See: UA4650000
63715-98-0	See: UA4670000
63715-99-1	See: UA4680000
63716-00-7	See: UA4690000
63716-01-8	See: UA5300000
63716-02-9	See: UA7180000
63716-03-0	See: UA7350000
63716-04-1	See: UB0600000
63716-05-2	See: UB2275000
63716-06-3	See: UB3900000
63716-07-4	See: UB3910000
63716-08-5	See: UB3930000
63716-09-6	See: UB3950000
63716-10-9	See: UB5300000
63716-11-0	See: UB5500000
63716-12-1	See: UB5660000
63716-13-2	See: UB6350000
63716-14-3	See: UB7600000
63716-16-5	See: UB8650000
63716-17-6	See: UB8790000
63716-18-7	See: EK0100000
63716-19-8	See: UB9330000
63716-20-1	See: UB9335000
63716-21-2	See: UC0560000
63716-22-3	See: UC0600000
63716-23-4	See: FD0600000
63716-25-6	See: FD1500000
63716-26-7	See: FD1600000
63716-27-8	See: FD1650000
63716-28-9	See: FD7875000
63716-29-0	See: FD8440000
63716-30-3	See: FD9000000
63716-31-4	See: FE3325000
63716-32-5	See: FE3500000
63716-33-6	See: FE4025000
63716-34-7	See: FE4200000
63716-35-8	See: FE4375000
63716-36-9	See: FE4550000
63716-37-0	See: FE4900000
63716-38-1	See: UB7350000
63716-39-2	See: UB6790000
63716-40-5	See: UA7750000
63716-41-6	See: UB5600000
63716-42-7	See: UB3850000
63716-46-1	See: VD6205000
63716-47-2	See: VD6475000
63716-49-4	See: CO1747000
63716-52-9	See: TE0240000
63716-53-0	See: TD8520000
63716-54-1	See: VC4011000
63716-55-2	See: VC4012000

CAS No.	RTECS No.
63716-56-3	See: VC4375000
63716-58-5	See: VC4650000
63716-59-6	See: VC4725000
63716-60-9	See: VC4950000
63716-61-0	See: VC5425000
63716-62-1	See: VC5950000
63716-63-2	See: VC6475000
63716-64-3	See: VC6825000
63716-65-4	See: VC7000000
63716-67-6	See: VC8050000
63716-68-7	See: VC8460000
63716-69-8	See: VC8480000
63716-70-1	See: VC8500000
63716-71-2	See: VC8520000
63716-72-3	See: VC8540000
63716-73-4	See: VC8560000
63716-74-5	See: VC8580000
63716-75-6	See: VC8600000
63716-76-7	See: VD4670000
63716-77-8	See: VD4630000
63716-79-0	See: VD4680000
63716-81-4	See: VD4780000
63716-82-5	See: VD4800000
63716-83-6	See: VD4950000
63716-84-7	See: VD6020000
63716-85-8	See: VD6070000
63716-86-9	See: VD6100000
63716-87-0	See: VD6110000
63716-88-1	See: VD6130000
63716-89-2	See: VD6140000
63716-90-5	See: VD6150000
63716-91-6	See: VD6160000
63716-92-7	See: VD6170000
63716-93-8	See: VD6180000
63716-94-9	See: VD6190000
63716-95-0	See: CY1688000
63716-96-1	See: VD6550000
63716-97-2	See: UY5860000
63716-98-3	See: UY1850000
63716-99-4	See: UY1880000
63717-00-0	See: UY7430000
63717-01-1	See: VA1580000
63717-02-2	See: VA2150000
63717-03-3	See: VA2450000
63717-04-4	See: VA5250000
63717-05-5	See: GD2921000
63717-06-6	See: GD2916000
63717-07-7	See: GD2918000
63717-08-8	See: GD2910000
63717-09-9	See: GD2912000
63717-10-2	See: GD2924000
63717-11-3	See: GD2920000
63717-12-4	See: GD2914000
63717-13-5	See: GD2922000
63717-14-6	See: VA9700000
63717-15-7	See: VA9900000
63717-16-8	See: UY7400000
63717-17-9	See: TD8270000
63717-18-0	See: TE0550000
63717-19-1	See: TE6340000
63717-20-4	See: TE6499500
63717-21-5	See: TE8620000
63717-22-6	See: TE6484000
63717-23-7	See: TE6482400
63717-24-8	See: TE6485000
63717-25-9	See: TE6488000
63717-26-0	See: TE6489500
63717-27-1	See: TE6493000
63717-28-2	See: TE6496500
63717-29-3	See: TE6498500
63717-30-6	See: TE6499000
63717-31-7	See: VC4900000
63717-32-8	See: VC6125000
63717-33-9	See: VC6300000
63717-34-0	See: VC6650000
63717-35-1	See: VC7175000
63717-36-2	See: VC7350000
63717-37-3	See: VC7700000
63722-05-4	See: BS0270000
63722-09-8	See: UU2595000
63729-82-8	See: QC7570000
63729-83-9	See: QC7670000
63729-84-0	See: QC8975000
63729-85-1	See: QC9150000
63731-83-9	See: UV1015000
63731-84-0	See: UV1020000
63731-85-1	See: UV1030000
63731-86-2	See: UV1042000
63731-87-3	See: UV1044000
63731-88-4	See: UV1046000
63731-89-5	See: UV1163000
63731-90-8	See: UC6479000
63731-91-9	See: SI2450000
63731-92-0	See: UV6320000
63731-93-1	See: UV6400000
63731-94-2	See: UV7700000
63731-95-3	See: UV7900000
63731-96-4	See: UV8114000
63731-96-4	See: UV8118000
63731-97-5	See: UV8130000
63731-98-6	See: UV8133000
63731-99-7	See: UV8138000
63732-00-3	See: UV9300000
63732-01-4	See: UW0500000
63732-02-5	See: UW0512000
63732-03-6	See: UW0519000
63732-05-8	See: NW7471000
63732-06-9	See: NX1300000
63732-07-0	See: EC4890000
63732-08-1	See: OO0620000
63732-10-5	See: WL2101000
63732-12-7	See: EJ4725000
63732-13-8	See: XN0225000
63732-14-9	See: XN0275000
63732-15-0	See: XN0250000
63732-16-1	See: UY1430000
63732-17-2	See: EJ6590000
63732-18-3	See: EJ7350000
63732-19-4	See: EJ9625000
63732-20-7	See: EK2500000
63732-21-8	See: EK2800000
63732-23-0	See: EK6150000
63732-24-1	See: EK6175000
63732-25-2	See: EK6561000
63732-26-3	See: TM2765500
63732-28-5	See: EK4725000
63732-29-6	See: EK2100000
63732-30-9	See: EJ9100000
63732-31-0	See: ED5970000
63732-33-2	See: QD0245000
63732-34-3	See: QD0290000
63732-35-4	See: QD0295000
63732-36-5	See: QD0320000
63732-37-6	See: QD0330000
63732-38-7	See: QD0340000
63732-39-8	See: QD0385000
63732-40-1	See: QD0405000
63732-41-2	See: QD0440000
63732-43-4	See: QD0590000
63732-44-5	See: QD0670000
63732-45-6	See: QD0720000
63732-46-7	See: QD0723000
63732-47-8	See: QD0725000
63732-48-9	See: QD0728000
63732-50-3	See: QD0731000
63732-51-4	See: QD0732000
63732-52-5	See: QD0762000
63732-54-7	See: QD0765000
63732-55-8	See: QD0770000
63732-56-9	See: QD0800000
63732-57-0	See: QD0840000
63732-58-1	See: QD0860000
63732-59-2	See: QD0890000
63732-60-5	See: QD0975000
63732-61-6	See: QD0980000
63732-62-7	See: QD1055000
63732-62-7	See: QD1052500
63732-63-8	See: QD1060000
63732-64-9	See: QD1425000
63732-65-0	See: QD1450000
63732-66-1	See: QD1590000
63732-67-2	See: QD1598000
63732-68-3	See: QD1602000
63732-69-4	See: QD1607000
63732-70-7	See: QD1609000
63732-71-8	See: QD1620000
63732-72-9	See: QD1630000
63732-73-0	See: QD1640000
63732-74-1	See: QD1670000
63732-75-2	See: QD1724000
63732-77-4	See: QD1738000
63732-78-5	See: QD1741000
63732-79-6	See: QD1743000
63732-81-0	See: QD1746000
63732-83-2	See: QD1758000
63732-84-3	See: QD1760000
63732-85-4	See: QD1763000
63732-86-5	See: QD1766000
63732-87-6	See: QD1769000
63732-88-7	See: QD1772000
63732-89-8	See: QD1775000
63732-90-1	See: QD1783000
63732-91-2	See: QD1793000
63732-92-3	See: QD1800000
63732-93-4	See: QD1803000
63732-94-5	See: QD1806000
63732-95-6	See: QD1810000
63732-97-8	See: QD1816000
63732-98-9	See: EB2990000
63743-72-6	See: QD0275000
63743-73-7	See: QD0310000
63743-75-9	See: QD0420000
63743-76-0	See: QD1780000
63744-48-9	See: FE3850000
63744-49-0	See: FE4725000
63744-50-3	See: TY7767000
63744-51-4	See: UA4640000
63744-52-5	See: UA5790000
63744-53-6	See: UA9100000
63744-54-7	See: UB3940000
63744-55-8	See: UB5650000
63744-56-9	See: UB6300000
63744-57-0	See: CO1746000
63748-54-9	See: TP2509100
63762-70-9	See: VN7260000
63765-62-8	See: TN1270000
63765-63-9	See: UV1035000
63765-64-0	See: QD1608000
63765-65-1	See: QD1778000
63765-66-2	See: QD1813000
63765-67-3	See: UV7200000
63765-68-4	See: EE0350000
63765-69-5	See: KJ5140000
63765-70-8	See: KJ5800000
63765-71-9	See: KJ6600000
63765-72-0	See: KJ7525000
63765-73-1	See: DB8430000
63765-74-2	See: KJ8400000
63765-75-3	See: KJ0100000
63765-76-4	See: MO5950000
63765-77-5	See: MO8225000
63765-78-6	See: MO8330000
63765-79-7	See: MO8925000
63765-80-0	See: MO9100000
63765-81-1	See: MO9275000
63765-82-2	See: MO9450000
63765-83-3	See: MO9625000
63765-84-4	See: MO9800000
63765-85-5	See: MP2100000
63765-86-6	See: MP3400000
63765-87-7	See: MP3450000
63765-88-8	See: MP3500000
63765-89-9	See: MP3550000
63765-90-2	See: MQ5260000
63765-91-3	See: MQ5340000
63765-92-4	See: MQ5950000
63765-93-5	See: MQ5960000
63765-94-6	See: MQ6040000
63765-95-7	See: MS3100000
63765-96-8	See: MU0525000
63765-97-9	See: MU0875000
63765-98-0	See: MU2625000
63765-99-1	See: MU3150000
63766-00-7	See: QJ1800000
63766-01-8	See: QJ5305000
63766-02-9	See: QJ7020000
63766-03-0	See: QJ7040000
63766-04-1	See: QJ7055000
63766-05-2	See: QJ7070000
63766-06-3	See: QJ7085000
63766-08-5	See: QJ9010000
63766-09-6	See: QJ9330000
63766-10-9	See: QJ9350000
63766-11-0	See: QJ9375000
63766-12-1	See: QJ9400000
63766-13-2	See: QJ9425000
63766-14-3	See: QK0830000
63766-15-4	See: QK3150000
63766-16-5	See: QK3500000
63766-17-6	See: QK7060000
63766-18-7	See: QK7080000
63766-19-8	See: QK7100000
63766-20-1	See: QK7110000
63766-21-2	See: QK7112000
63766-22-3	See: QK7114000
63766-23-4	See: QK7118000
63766-24-5	See: QK7126000
63766-25-6	See: QK7130000
63766-26-7	See: QK7136000
63766-27-8	See: QK7146000
63766-28-9	See: QK7160000
63766-29-0	See: QK7162000
63766-30-3	See: QK7164000
63766-31-4	See: QK7166000
63766-32-5	See: QK7168000
63766-33-6	See: QK7172000
63766-34-7	See: QK0820000
63766-35-8	See: QK0750000
63766-36-9	See: QK7040000
63766-38-1	See: QI7840000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
63768-16-1	See: DD4150000	63834-12-8	See: SP0680000	63834-86-6	See: TY6710000	63867-69-6	See: TM5600000
63779-86-2	See: DK9340000	63834-13-9	See: SP1050000	63834-87-7	See: MJ1500000	63867-70-9	See: TM6400000
63782-89-8	See: QC8955000	63834-14-0	See: SP1820000	63834-88-8	See: UH1000000	63867-71-0	See: TM6550000
63783-49-3	See: EK1600000	63834-16-2	See: SN6310000	63834-89-9	See: UH2060000	63867-72-1	See: TM7070000
63783-51-7	See: QD0300000	63834-17-3	See: SP4300000	63848-89-5	See: MJ4025000	63867-73-2	See: TM7080000
63783-52-8	See: QC5690000	63834-18-4	See: SP5075000	63848-90-8	See: UF6150000	63867-74-3	See: TM7090000
63783-53-9	See: QD0740000	63834-19-5	See: SP4550000	63864-78-8	See: MP3150000	63867-75-4	See: TM7110000
63783-54-0	See: QD0970000	63834-20-8	See: SP7000000	63867-06-1	See: TM1825000	63867-76-5	See: TM7120000
63783-55-1	See: QD1594000	63834-21-9	See: SP7875000	63867-07-2	See: ET1880000	63867-77-6	See: TM7300000
63783-56-2	See: QD1715000	63834-23-1	See: AB7780000	63867-08-3	See: ES7960000	63867-78-7	See: TM7310000
63783-57-3	See: QD1755000	63834-24-2	See: MI8575000	63867-09-4	See: ES8050000	63867-79-8	See: TM7330000
63784-88-3	See: QK0840000	63834-25-3	See: MI9450000	63867-10-7	See: ES8140000	63867-80-1	See: TM7875000
63785-57-9	See: UD4210000	63834-26-4	See: MJ0100000	63867-11-8	See: ES8400000	63867-81-2	See: TM8575000
63798-15-2	See: WH2760000	63834-27-5	See: MJ0525000	63867-12-9	See: ES9010000	63867-82-3	See: TM8925000
63798-16-3	See: QJ3325000	63834-28-6	See: MJ1225000	63867-13-0	See: ES9450000	63867-83-4	See: TM9100000
63798-17-4	See: MQ4950000	63834-29-7	See: MJ1420000	63867-14-1	See: ES9800000	63867-84-5	See: TM9360000
63798-18-5	See: MS3125000	63834-30-0	See: MJ2100000	63867-15-2	See: ET1050000	63867-86-7	See: QD1835000
63813-36-5	See: QD0880000	63834-31-1	See: MJ4200000	63867-16-3	See: ET1225000	63867-87-8	See: QD1840000
63813-37-6	See: QD1728000	63834-32-2	See: MJ4375000	63867-17-4	See: ET1800000	63867-89-0	See: QD1850000
63814-06-2	See: MP2625000	63834-33-3	See: MJ6125000	63867-18-5	See: ET3060000	63867-91-4	See: QD1855000
63814-07-3	See: MP2800000	63834-34-4	See: MJ7000000	63867-19-6	See: ET3065000	63867-92-5	See: QD1865000
63815-30-5	See: UF1575000	63834-35-5	See: MJ7175000	63867-20-9	See: ET3150000	63867-93-6	See: QD1870000
63815-31-6	See: UF4775000	63834-36-6	See: MJ7185000	63867-21-0	See: ET3630000	63867-94-7	See: QD1875000
63815-32-7	See: UF5075000	63834-37-7	See: MJ8000000	63867-22-1	See: ET5775000	63867-96-9	See: QD1895000
63815-33-8	See: UF5300000	63834-38-8	See: MJ8925000	63867-23-2	See: ET5950000	63867-98-1	See: QD1905000
63815-34-9	See: UF6300000	63834-40-2	See: MK0900000	63867-24-3	See: ET6000000	63868-00-8	See: QD1915000
63815-36-1	See: UF6740000	63834-41-3	See: MK0902000	63867-25-4	See: ET9275000	63868-01-9	See: QD1935000
63815-37-2	See: UG0875000	63834-42-4	See: MK0904000	63867-26-5	See: ET9800000	63868-02-0	See: QD1940000
63815-38-3	See: UG2900000	63834-43-5	See: MK2100000	63867-27-6	See: ET9850000	63868-04-2	See: QD1945000
63815-39-4	See: UG3325000	63834-44-6	See: VC5900000	63867-28-7	See: EU3920000	63868-05-3	See: QD1950000
63815-40-7	See: UG5075000	63834-46-8	See: MO1195000	63867-29-8	See: EU3940000	63868-06-4	See: QD1955000
63815-41-8	See: UG8850000	63834-47-9	See: MN9625000	63867-30-1	See: EU3970000	63868-07-5	See: QD1960000
63815-42-9	See: UH1660000	63834-48-0	See: MN9800000	63867-31-2	See: EU4800000	63868-08-6	See: QD1965000
63815-43-0	See: UH1850000	63834-49-1	See: MO0175000	63867-32-3	See: RO0525000	63868-10-0	See: QD1970000
63815-44-1	See: UH2000000	63834-50-4	See: MO0350000	63867-33-4	See: RO2625000	63868-11-1	See: QD1975000
63815-45-2	See: UH2050000	63834-51-5	See: MO0700000	63867-34-5	See: RO5075000	63868-12-2	See: QD1985000
63815-46-3	See: UH2055000	63834-52-6	See: MO1200000	63867-35-6	See: RO5775000	63868-13-3	See: QD2015000
63815-47-4	See: UH2070000	63834-53-7	See: MO1300000	63867-36-7	See: RO5950000	63868-15-5	See: QD2020000
63815-48-5	See: UH2075000	63834-54-8	See: WO8950000	63867-37-8	See: RO6300000	63868-17-7	See: QD2025000
63815-49-6	See: UH2085000	63834-55-9	See: MO4200000	63867-38-9	See: RO6475000	63868-19-9	See: QD2027500
63815-50-9	See: TA9050000	63834-56-0	See: TY3350000	63867-39-0	See: RO7000000	63868-21-3	See: QD2030000
63815-52-1	See: TB0525000	63834-57-1	See: TY3375000	63867-40-3	See: RO7175000	63868-22-4	See: QD2038000
63815-53-2	See: SZ6260000	63834-58-2	See: TY3400000	63867-41-4	See: RO7350000	63868-23-5	See: QD2045000
63815-54-3	See: TB1470000	63834-59-3	See: TY3425000	63867-42-5	See: RO7700000	63868-24-6	See: QD2050000
63815-55-4	See: TB4610000	63834-60-6	See: TY3450000	63867-43-6	See: RP0700000	63868-26-8	See: QD2055000
63815-56-5	See: TB4670000	63834-61-7	See: TY3510000	63867-44-7	See: RP1050000	63868-28-0	See: QD2060000
63815-57-6	See: TB4700000	63834-62-8	See: TY3776000	63867-45-8	See: RP1750000	63868-29-1	See: QD2070000
63815-58-7	See: TB4980000	63834-63-9	See: TY3890000	63867-46-9	See: RP1925000	63868-30-4	See: QD2078000
63815-59-8	See: TB6050000	63834-64-0	See: TY3900000	63867-47-0	See: RP2190000	63868-32-6	See: QD2095000
63815-60-1	See: TB4500000	63834-65-1	See: TY3910000	63867-48-1	See: RP5800000	63868-33-7	See: QD2105000
63833-90-9	See: LU9170000	63834-66-2	See: TY3920000	63867-49-2	See: RP5850000	63868-34-8	See: QD2115000
63833-92-1	See: SN5775000	63834-67-3	See: TY4220000	63867-50-5	See: RP6640000	63868-35-9	See: QD2130000
63833-93-2	See: SN5950000	63834-68-4	See: TY4380000	63867-51-6	See: RP6670000	63868-36-0	See: QD2150000
63833-94-3	See: SN6125000	63834-69-5	See: TY4395000	63867-52-7	See: KK7400000	63868-37-1	See: QD2200000
63833-95-4	See: SN6300000	63834-70-8	See: TY4397500	63867-54-9	See: TM1050000	63868-38-2	See: QD2350000
63833-96-5	See: SN6340000	63834-71-9	See: TY4410000	63867-55-0	See: TM1800000	63868-39-3	See: QD2550000
63833-97-6	See: SN6380000	63834-72-0	See: TY4420000	63867-56-1	See: TM2500000	63868-40-6	See: QD2700000
63833-98-7	See: SN7000000	63834-73-1	See: TY4430000	63867-57-2	See: TM2800000	63868-41-7	See: QD2890000
63833-99-8	See: SN7600000	63834-74-2	See: TY4450000	63867-58-3	See: TM3000000	63868-42-8	See: QD2930000
63834-00-4	See: SN8760000	63834-75-3	See: TY5305000	63867-59-4	See: TM3400000	63868-43-9	See: QD3200000
63834-01-5	See: SO0700000	63834-76-4	See: TY5325000	63867-60-7	See: TM4297500	63868-44-0	See: QD3250000
63834-02-6	See: SO2450000	63834-77-5	See: TY5343000	63867-61-8	See: TM4725000	63868-45-1	See: QD4400000
63834-03-7	See: SO3675000	63834-78-6	See: TY5360000	63867-62-9	See: TM4800000	63868-46-2	See: QD5440000
63834-04-8	See: SO6650000	63834-79-7	See: TY5370000	63867-62-9	See: TM4905000	63868-47-3	See: QD5460000
63834-05-9	See: SO7175000	63834-80-0	See: TY6310000	63867-63-0	See: TM4925000	63868-48-4	See: QD5480000
63834-06-0	See: SO9275000	63834-81-1	See: TY6404000	63867-64-1	See: TM4950000	63868-49-5	See: QD6825000
63834-07-1	See: SN6000000	63834-82-2	See: TY6408000	63867-65-2	See: TM5000000	63868-51-9	See: QD7875000
63834-08-2	See: SP0220000	63834-83-3	See: TY6412000	63867-66-3	See: TM5025000	63868-52-0	See: QD8225000
63834-09-3	See: SP0260000	63834-84-4	See: TY6415000	63867-67-4	See: TM5032000	63868-53-1	See: QD8925000
63834-10-6	See: SP0660000	63834-85-5	See: TY6418000	63867-68-5	See: TM5075000	63868-54-2	See: QD9625000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
63868-55-3	See: QE0350000	63869-38-5	See: PB7740000	63870-13-3	See: PB8895000	63884-88-8	See: EZ1330000
63868-56-4	See: QE0525000	63869-39-6	See: PB7780000	63870-14-4	See: PB8820000	63884-89-9	See: EZ1370000
63868-57-5	See: QE0700000	63869-40-9	See: PB7820000	63870-15-5	See: PB8710000	63884-90-2	See: EZ1750000
63868-58-6	See: QE0960000	63869-41-0	See: PB7900000	63870-16-6	See: PB8705000	63884-91-3	See: EZ1925000
63868-59-7	See: QE1400000	63869-42-1	See: PB7940000	63870-17-7	See: XO6900000	63884-92-4	See: EZ2275000
63868-60-0	See: QE1925000	63869-43-2	See: PB8020000	63883-18-1	See: HQ4135000	63884-93-5	See: EZ2450000
63868-61-1	See: QE2100000	63869-44-3	See: PB8060000	63883-19-2	See: HQ4130000	63884-94-6	See: AK8255000
63868-62-2	See: QE2450000	63869-45-4	See: PB9080500	63884-21-9	See: TN4460000	63884-95-7	See: AL0930000
63868-63-3	See: QE2800000	63869-46-5	See: PB8140000	63884-22-0	See: TN4455000	63884-96-8	See: AL0990000
63868-64-4	See: QE2975000	63869-47-6	See: PB8180000	63884-23-1	See: TN4500000	63884-97-9	See: AL8130000
63868-65-5	See: QE3080000	63869-48-7	See: PB8340000	63884-24-2	See: TM2993000	63884-98-0	See: AL8750000
63868-66-6	See: QE4375000	63869-49-8	See: PB8460000	63884-25-3	See: TN4630000	63884-99-1	See: AL9900000
63868-67-7	See: QE4725000	63869-50-1	See: PB8510000	63884-27-5	See: TN4790000	63885-00-7	See: UY5040000
63868-68-8	See: QE5160000	63869-51-2	See: PB8570000	63884-28-6	See: TN4850000	63885-01-8	See: ZG9160000
63868-69-9	See: TH8460000	63869-52-3	See: PB8620000	63884-30-0	See: TN4940000	63885-02-9	See: ZH1050000
63868-70-2	See: TH8750000	63869-53-4	See: PB8655000	63884-31-1	See: TN4970000	63885-04-1	See: TR0950000
63868-71-3	See: TH8800000	63869-54-5	See: PB8665000	63884-32-2	See: TQ0875000	63885-05-2	See: SY9670000
63868-72-4	See: TH8807500	63869-55-6	See: XO0569000	63884-33-3	See: DK2230000	63885-06-3	See: MF1300000
63868-74-6	See: TH8847500	63869-56-7	See: XO0570000	63884-34-4	See: BR0345000	63885-07-4	See: MF8410000
63868-75-7	See: TH8850000	63869-57-8	See: XO0580000	63884-35-5	See: MV3550000	63885-09-6	See: MI7440000
63868-76-8	See: TH8970000	63869-58-9	See: XO0590000	63884-36-6	See: MV4725000	63885-10-9	See: TN0175000
63868-77-9	See: TI4300000	63869-59-0	See: XO0595000	63884-37-7	See: MV5500000	63885-11-0	See: TN1100000
63868-78-0	See: TJ7730000	63869-60-3	See: XO0600000	63884-38-8	See: MV6350000	63885-12-1	See: TN1300000
63868-79-1	See: TJ7760000	63869-61-4	See: XO0625000	63884-39-9	See: MV8300000	63885-13-2	See: TN2235000
63868-80-4	See: TJ7790000	63869-62-5	See: XO0627000	63884-40-2	See: MW1050000	63885-15-4	See: TN3150000
63868-81-5	See: TJ7820000	63869-63-6	See: XO0635000	63884-41-3	See: MW5603000	63885-16-5	See: TN4241000
63868-82-6	See: TJ7860000	63869-64-7	See: XO0558000	63884-42-4	See: MX5250000	63885-17-6	See: TN4245000
63868-84-8	See: NJ5045000	63869-65-8	See: XO0640000	63884-43-5	See: MX6740000	63885-18-7	See: TN4250000
63868-85-9	See: TK6025000	63869-67-0	See: XO0650000	63884-44-6	See: MX8750000	63885-19-8	See: TN4260000
63868-86-0	See: RK1050000	63869-69-2	See: XO0660000	63884-45-7	See: MX8925000	63885-20-1	See: ME8660000
63868-89-3	See: KJ2140000	63869-71-6	See: XO0665000	63884-46-8	See: BR0160000	63885-21-2	See: ME8750000
63868-90-6	See: OS1225000	63869-72-7	See: XO0670000	63884-47-9	See: FA0525000	63885-22-3	See: ME9600000
63868-91-7	See: SQ7329000	63869-73-8	See: XO0675000	63884-48-0	See: FA1400000	63885-23-4	See: MF2275000
63868-92-8	See: XY5050000	63869-74-9	See: XO0680000	63884-49-1	See: FA2060000	63885-24-5	See: MF2625000
63868-93-9	See: OV5600000	63869-75-0	See: XO0681000	63884-50-4	See: FA2800000	63885-25-6	See: MF3600000
63868-94-0	See: OV5775000	63869-76-1	See: XO0682000	63884-51-5	See: FA2975000	63885-26-7	See: MF4550000
63868-95-1	See: OV6400000	63869-77-2	See: XO0685000	63884-52-6	See: MU9100000	63885-27-8	See: MF4900000
63868-96-2	See: OV7800000	63869-78-3	See: XO0690000	63884-53-7	See: MU9530000	63885-28-9	See: MF5075000
63868-98-4	See: OV7855000	63869-79-4	See: XO0760000	63884-54-8	See: MU9625000	63885-29-0	See: MF6300000
63869-00-1	See: OV7915000	63869-80-7	See: XO0761000	63884-55-9	See: MV0430000	63885-30-3	See: MF7350000
63869-01-2	See: OV9450000	63869-81-8	See: XO0765000	63884-56-0	See: MV1050000	63885-31-4	See: UV0360000
63869-02-3	See: OV9625000	63869-82-9	See: XO0770000	63884-57-1	See: MV1925000	63885-32-5	See: UU0362300
63869-03-4	See: OW1575000	63869-83-0	See: XO0775000	63884-58-2	See: MV2960000	63885-33-6	See: UV0368000
63869-04-5	See: OW4950000	63869-84-1	See: XO0780000	63884-59-3	See: EZ6980000	63885-34-7	See: UV1010000
63869-05-6	See: OW5850000	63869-85-2	See: XO6600000	63884-60-6	See: EZ7200000	63885-37-0	See: UV0367600
63869-06-7	See: OW7350000	63869-86-3	See: XP0700000	63884-61-7	See: EZ7230000	63885-38-1	See: UV0970000
63869-07-8	See: OW6350000	63869-87-4	See: XQ7225000	63884-63-9	See: EZ8738000	63885-39-2	See: UV0983000
63869-08-9	See: OX0800000	63869-88-5	See: XS7000000	63884-64-0	See: EZ8750000	63885-40-5	See: UV0990000
63869-09-0	See: OZ2800000	63869-89-6	See: XS7175000	63884-65-1	See: EZ8925000	63885-41-6	See: UV1000000
63869-10-3	See: OZ4800000	63869-91-0	See: XP0875000	63884-66-2	See: EZ8935000	63885-42-7	See: UV0362500
63869-11-4	See: OZ6825000	63869-92-1	See: RI3150000	63884-67-3	See: EZ9055000	63885-43-8	See: UV0363000
63869-12-5	See: PA2700000	63869-93-2	See: KM2935000	63884-68-4	See: EZ9085000	63885-44-9	See: UV0364000
63869-13-6	See: PA3850000	63869-94-3	See: UP8650000	63884-69-5	See: EZ9180000	63885-45-0	See: UV1005000
63869-14-7	See: PB4510000	63869-95-4	See: ES9550000	63884-70-8	See: EZ9190000	63885-46-1	See: UU9633000
63869-15-8	See: PA2000000	63869-96-5	See: UU9781000	63884-71-9	See: EZ9200000	63885-47-2	See: UU9650000
63869-16-9	See: NI9720000	63869-97-6	See: UY4556000	63884-72-0	See: EZ9250000	63885-48-3	See: UU9700000
63869-17-0	See: RG5300000	63869-98-7	See: QF3345000	63884-73-1	See: EZ9400000	63885-49-4	See: UU9725000
63869-18-1	See: RG8840000	63869-99-8	See: TN5951900	63884-74-2	See: EZ9410000	63885-50-7	See: UU9750000
63869-19-2	See: RG9100000	63870-00-8	See: BR3170000	63884-75-3	See: EZ9420000	63885-51-8	See: UU9775000
63869-20-5	See: SZ9900000	63870-01-9	See: DL0625000	63884-77-5	See: EY0700000	63885-52-9	See: UU9783000
63869-22-7	See: SZ8551000	63870-02-0	See: DL0650000	63884-78-6	See: EY4375000	63885-53-0	See: UU9820000
63869-24-9	See: SZ8590000	63870-03-1	See: FD3525000	63884-79-7	See: EY8260000	63885-54-1	See: UU9840000
63869-26-1	See: SZ8950000	63870-04-2	See: GT9900000	63884-80-0	See: EY8500000	63885-55-2	See: UU9880000
63869-27-2	See: SZ9000000	63870-06-4	See: PF6825000	63884-81-1	See: EY8740000	63885-56-3	See: UU9920000
63869-28-3	See: SZ9050000	63870-07-5	See: PB9040000	63884-82-2	See: EY8850000	63885-57-4	See: UU9960000
63869-30-7	See: TA1750000	63870-08-6	See: PB9030000	63884-83-3	See: EY9150000	63885-58-5	See: UU9990000
63869-31-8	See: TA5620000	63870-09-7	See: PB9015000	63884-84-4	See: EY9350000	63885-59-6	See: UV0005000
63869-33-0	See: TA7490000	63870-10-0	See: PB9010000	63884-85-5	See: EZ0700000	63885-60-9	See: UV0050000
63869-36-3	See: PB4910000	63870-11-1	See: PB8990000	63884-86-6	See: EZ1225000	63885-61-0	See: UV0075000
63869-37-4	See: PB7525000	63870-12-2	See: PB8935000	63884-87-7	See: EZ1300000	63885-62-1	See: UV0100000

CAS No.	RTECS No.
63885-63-2	See: UV0140000
63885-64-3	See: UV0160000
63885-65-4	See: UV0260000
63885-66-5	See: UV0315000
63885-67-6	See: UV0361000
63885-68-7	See: UV0361500
63885-69-8	See: UV0355000
63885-70-1	See: UU8173000
63885-71-2	See: UU8176000
63885-72-3	See: UU8180000
63885-73-4	See: UU8183000
63885-74-5	See: UU8186000
63885-75-6	See: UU8190000
63885-76-7	See: UU8193000
63885-77-8	See: UU8196000
63885-78-9	See: UU8200000
63885-79-0	See: UU8203000
63885-80-3	See: UU8206000
63885-81-4	See: UU8208000
63885-82-5	See: UU8210000
63885-83-6	See: UU8212000
63885-84-7	See: UU8215000
63885-85-8	See: UU8220000
63885-86-9	See: UU8425000
63885-87-0	See: UU8450000
63885-88-1	See: UU8475000
63885-89-2	See: UU8500000
63885-90-5	See: UU8540000
63885-91-6	See: UU9360000
63885-92-7	See: UY5810000
63885-93-8	See: UY5820000
63885-94-9	See: UY5719000
63885-95-0	See: UU7965000
63885-96-1	See: UU7970000
63885-97-2	See: UU7980000
63885-98-3	See: UU8106000
63885-99-4	See: UU8112000
63886-00-0	See: UU8123000
63886-01-1	See: UU8126000
63886-02-2	See: UU8130000
63886-03-3	See: UU8133000
63886-04-4	See: UU8136000
63886-05-5	See: UU8143000
63886-06-6	See: UU8146000
63886-07-7	See: UU8150000
63886-08-8	See: UU8153000
63886-09-9	See: UU8156000
63886-10-2	See: UU8160000
63886-11-3	See: UU8166000
63886-12-4	See: UU8170000
63886-13-5	See: UY4385000
63886-14-6	See: UY4390000
63886-15-7	See: UY4400000
63886-16-8	See: UY4410000
63886-17-9	See: UY4420000
63886-18-0	See: UY4567000
63886-19-1	See: UY4570000
63886-20-4	See: UY4590000
63886-21-5	See: UY4620000
63886-22-6	See: UY5000000
63886-23-7	See: UY5010000
63886-24-8	See: UY5030000
63886-25-9	See: UY5735000
63886-26-0	See: UY5775000
63886-27-1	See: UY5783000
63886-28-2	See: UY2530000
63886-29-3	See: UY2535000
63886-30-6	See: UY2550000
63886-31-7	See: UY2555000
63886-32-8	See: UY2560000
63886-33-9	See: UY2565000
63886-34-0	See: UY2572000
63886-35-1	See: UY2580000
63886-36-2	See: UY2585000
63886-37-3	See: UY2600000
63886-38-4	See: UY2625000
63886-39-5	See: UY2700000
63886-40-8	See: UY2750000
63886-41-9	See: UY2800000
63886-43-1	See: UY3500000
63886-44-2	See: UY4290000
63886-46-4	See: UY4340000
63886-47-5	See: UY4345000
63886-48-6	See: UY4355000
63886-49-7	See: UY4365000
63886-50-0	See: SZ4025000
63886-51-1	See: SZ7020000
63886-52-2	See: SZ4550000
63886-53-3	See: SZ4900000
63886-54-4	See: SZ5425000
63886-55-5	See: SZ6200000
63886-56-6	See: UY1225000
63886-57-7	See: UY1235000
63886-58-8	See: UY1255000
63886-59-9	See: UY2510000
63886-60-2	See: UY2515000
63886-61-3	See: UY2520000
63886-62-4	See: UY2525000
63886-63-5	See: SY7875000
63886-64-6	See: SY8050000
63886-65-7	See: SY8225000
63886-66-8	See: SY8750000
63886-67-9	See: SY8925000
63886-68-0	See: SY9275000
63886-69-1	See: SY9400000
63886-70-4	See: SZ0178000
63886-71-5	See: CV5735000
63886-72-6	See: UW5781000
63886-73-7	See: SS8225000
63886-75-9	See: SS8575000
63886-76-0	See: ST3850000
63886-77-1	See: ST4025000
63886-78-2	See: ST4550000
63886-80-6	See: NJ5101500
63886-81-7	See: XI4425000
63886-82-8	See: SY6300000
63886-83-9	See: SY7700000
63886-84-0	See: CV3325000
63886-85-1	See: CV3335000
63886-85-1	See: CV3345000
63886-86-2	See: CV3365000
63886-86-2	See: CV3355000
63886-87-3	See: CV3385000
63886-87-3	See: CV3375000
63886-88-4	See: CV3395000
63886-88-4	See: CV3390000
63886-89-5	See: CV3430000
63886-89-5	See: CV3420000
63886-90-8	See: CV3450000
63886-90-8	See: CV3440000
63886-91-9	See: CV4202500
63886-92-0	See: CV4345000
63886-93-1	See: CV4365000
63886-94-2	See: CV4525000
63886-95-3	See: CV4700000
63886-96-4	See: CV2345000
63886-97-5	See: CV2363000
63886-98-6	See: CV2365000
63886-99-7	See: CV2370000
63887-00-3	See: CV2390000
63887-01-4	See: CV2410000
63887-02-5	See: CV2415000
63887-03-6	See: CV2420000
63887-04-7	See: CV2425000
63887-06-9	See: CV2432500
63887-08-1	See: CV2440100
63887-10-5	See: CV2443000
63887-12-7	See: CV2443500
63887-13-8	See: CV2447500
63887-13-8	See: CV2445000
63887-14-9	See: CV2540000
63887-15-0	See: CV2800000
63887-16-1	See: CV2975000
63887-17-2	See: CU8970000
63887-18-3	See: CU8985000
63887-19-4	See: CU9000000
63887-20-7	See: CU9100000
63887-21-8	See: CU9275000
63887-22-9	See: CU9450000
63887-23-0	See: CU9800000
63887-24-1	See: CV0175000
63887-25-2	See: CV0525000
63887-26-3	See: CV0875000
63887-27-4	See: CV1050000
63887-28-5	See: CV1225000
63887-29-6	See: CV1400000
63887-30-9	See: CV1575000
63887-31-0	See: CV1750000
63887-32-1	See: CV1925000
63887-33-2	See: CV2100000
63887-34-3	See: CV2300000
63887-35-4	See: TN4990000
63887-36-5	See: TN5150000
63887-37-6	See: TN5190000
63887-38-7	See: TN5210000
63887-39-8	See: TN5230000
63887-40-1	See: TN5500000
63887-41-2	See: TN5520000
63887-42-3	See: TN5540000
63887-43-4	See: TN5560000
63887-44-5	See: TN5580000
63887-46-7	See: TN5951500
63887-47-8	See: TN5985000
63887-48-9	See: CU7875000
63887-49-0	See: CU8702000
63887-50-3	See: CU8840000
63887-51-4	See: CU8880000
63887-52-5	See: CU8940000
63887-53-6	See: CU8955000
63901-43-9	See: UR6508000
63903-46-8	See: QD1880000
63903-47-9	See: QD1990000
63903-48-0	See: QD2000000
63903-49-1	See: QD2010000
63903-50-4	See: TJ3150000
63903-51-5	See: TJ3325000
63903-52-6	See: OT0500000
63903-53-7	See: PB7860000
63903-54-8	See: PB7980000
63903-55-9	See: PB8100000
63903-56-0	See: PB8260000
63903-57-1	See: PB8300000
63903-58-2	See: PB8380000
63903-60-6	See: PB8520000
63903-61-7	See: PB8590000
63903-62-8	See: PB8630000
63903-63-9	See: PB8636000
63903-64-0	See: PB9055000
63903-65-1	See: PB9050000
63903-66-2	See: PB9045000
63903-67-3	See: PB9020000
63903-68-4	See: PB8980000
63903-69-5	See: PB8975000
63903-70-8	See: PB8970000
63903-71-9	See: PB8965000
63903-72-0	See: PB8960000
63903-73-1	See: PB8950000
63903-74-2	See: PB8930000
63903-75-3	See: PB8910000
63903-76-4	See: PB8870000
63903-77-5	See: PB8740000
63903-78-6	See: PB8730000
63904-81-4	See: AK9650000
63904-82-5	See: ZH9050000
63904-83-6	See: ZG9530000
63904-84-7	See: TP2498000
63904-85-8	See: AH1845000
63904-86-9	See: AK1400000
63904-87-0	See: NU3675000
63904-88-1	See: RO6125000
63904-89-2	See: SZ8560000
63904-90-5	See: TA3325000
63904-92-7	See: QD2085000
63904-94-9	See: QD1890000
63904-95-0	See: QD0345000
63904-96-1	See: ET2100000
63904-97-2	See: ET3325000
63904-98-3	See: ET2975000
63904-99-4	See: ET2800000
63905-00-0	See: ET2450000
63905-01-1	See: RO6650000
63905-02-2	See: RO8575000
63905-03-3	See: QD8500000
63905-04-4	See: PB8530000
63905-05-5	See: PF7350000
63905-06-6	See: PB9272500
63905-07-7	See: TS8800000
63905-09-9	See: TX3150000
63905-10-2	See: TX3500000
63905-11-3	See: TX4125000
63905-12-4	See: TX3600000
63905-13-5	See: TX8225000
63905-14-6	See: TY1400000
63905-15-7	See: TY2030000
63905-16-8	See: TY2150000
63905-17-9	See: TY2300000
63905-18-0	See: TY2350000
63905-19-1	See: TY2400000
63905-20-4	See: TY2450000
63905-21-5	See: TY2710000
63905-22-6	See: TY2730000
63905-23-7	See: TY2740000
63905-24-8	See: TY2750000
63905-25-9	See: TY3160000
63905-26-0	See: TY3170000
63905-27-1	See: TY2090000
63905-28-2	See: AU6550000
63905-29-3	See: AU8925000
63905-30-6	See: AV0525000
63905-31-7	See: AY3150000
63905-32-8	See: AY4550000
63905-33-9	See: AY4900000
63905-34-0	See: BA5600000
63905-35-1	See: BA5775000
63905-36-2	See: BA5950000
63905-37-3	See: BA6030000
63905-38-4	See: BA6125000
63905-39-5	See: BA6475000
63905-40-8	See: BA6650000
63905-41-9	See: BA6825000

CAS No.	RTECS No.
63905-43-1	See: CZ8970000
63905-44-2	See: UH9875000
63905-46-4	See: NQ4900000
63905-47-5	See: NQ9200000
63905-48-6	See: NR3550000
63905-49-7	See: NR3625000
63905-50-0	See: NS0400000
63905-51-1	See: US4640000
63905-52-2	See: US5640000
63905-53-3	See: NS2450000
63905-54-4	See: NS5425000
63905-56-6	See: NS5600000
63905-57-7	See: NR4725000
63905-58-8	See: SH3925000
63905-59-9	See: SH2448000
63905-60-2	See: NT9450000
63905-61-3	See: NT9625000
63905-62-4	See: NI9200000
63905-63-5	See: DV7400000
63905-65-7	See: NW7525000
63905-66-8	See: NW7700000
63905-67-9	See: NW8750000
63905-69-1	See: NX0430000
63905-70-4	See: NX0470000
63905-71-5	See: NX1050000
63905-72-6	See: NX1225000
63905-73-7	See: NX1400000
63905-74-8	See: NX1575000
63905-75-9	See: AH0250000
63905-76-0	See: AH1050000
63905-77-1	See: AH1225000
63905-78-2	See: QJ1240000
63905-79-3	See: QJ1250000
63905-80-6	See: AH2450000
63905-81-7	See: AH2530000
63905-82-8	See: AH3200000
63905-83-9	See: AH3410000
63905-84-0	See: AH5330000
63905-85-1	See: AH6475000
63905-86-2	See: AH6650000
63905-87-3	See: AH7400000
63905-88-4	See: AH8050000
63905-89-5	See: AH8225000
63905-90-8	See: AH9275000
63905-91-9	See: UT8350000
63905-92-0	See: UT8440000
63905-93-1	See: UT8480000
63905-94-2	See: UT8550000
63905-95-3	See: UT8750000
63905-96-4	See: UT8925000
63905-97-5	See: UU1450000
63905-98-6	See: UU4017000
63905-99-7	See: UU2470000
63906-00-3	See: UU2505000
63906-01-4	See: UU2508000
63906-02-5	See: UU2510000
63906-03-6	See: UU2513000
63906-04-7	See: UU2516000
63906-05-8	See: UU2520000
63906-06-9	See: UU2540000
63906-07-0	See: UU2550000
63906-08-1	See: UU2560000
63906-09-2	See: UU2625000
63906-10-5	See: UU3150000
63906-11-6	See: UU3500000
63906-12-7	See: UU3860000
63906-13-8	See: UU3865000
63906-14-9	See: UU3875000
63906-15-0	See: UU3920000
63906-16-1	See: UU3950000
63906-18-3	See: UU5300000
63906-19-4	See: UU6650000
63906-20-7	See: UU6700000
63906-21-8	See: UU6740000
63906-22-9	See: UU6780000
63906-23-0	See: UU7100000
63906-24-1	See: UU7882000
63906-25-2	See: UU7900000
63906-26-3	See: UU7910000
63906-27-4	See: UU7920000
63906-28-5	See: UU7930000
63906-29-6	See: UU7935000
63906-30-9	See: UU7945000
63906-31-0	See: UU7950000
63906-32-1	See: UU7955000
63906-33-2	See: UU7960000
63906-34-3	See: AI3060000
63906-35-4	See: AI3240000
63906-36-5	See: AI3585000
63906-37-6	See: AF2575000
63906-38-7	See: AI6300000
63906-39-8	See: AI7250000
63906-40-1	See: AI8400000
63906-41-2	See: AI9000000
63906-42-3	See: AI9660000
63906-43-4	See: AI9680000
63906-44-5	See: AJ2288000
63906-45-6	See: AJ2300000
63906-46-7	See: AJ3200000
63906-47-8	See: AJ3240000
63906-48-9	See: AJ3270000
63906-49-0	See: AJ3935000
63906-50-3	See: AJ4025000
63906-51-4	See: AJ5950000
63906-52-5	See: AJ6350000
63906-53-6	See: AJ6890000
63906-54-7	See: XF6200000
63906-55-8	See: XF9625000
63906-56-9	See: XG6900000
63906-57-0	See: XH2360000
63906-59-2	See: XH2375000
63906-60-5	See: XH2385000
63906-61-6	See: XH2400000
63906-62-7	See: XH2470000
63906-63-8	See: XH2480000
63906-64-9	See: XH4970000
63906-66-1	See: XH5091000
63906-67-2	See: XH5093000
63906-68-3	See: XH5905000
63906-70-7	See: XI2850000
63906-71-8	See: XI3715000
63906-72-9	See: XI4725000
63906-73-0	See: XM3000000
63906-74-1	See: XM3071000
63906-75-2	See: XJ1400000
63906-76-3	See: XJ2625000
63906-78-5	See: CV4910000
63906-79-6	See: CV5260000
63906-80-9	See: CV5300000
63906-81-0	See: CV5360000
63906-82-1	See: CV5375000
63906-83-2	See: CV5520000
63906-85-4	See: CV5540000
63906-86-5	See: CV5560000
63906-87-6	See: CV5775000
63906-88-7	See: CV5788000
63906-89-8	See: CV5860000
63906-90-1	See: RG0188000
63906-91-2	See: XH8650000
63906-92-3	See: XF1750000
63906-93-4	See: XF1925000
63906-94-5	See: US5605000
63906-95-6	See: NI4807500
63906-97-8	See: RA6300000
63906-98-9	See: RA6B25000
63906-99-0	See: RA7525000
63907-00-6	See: RB5930000
63907-01-7	See: RB6590000
63907-02-8	See: RB6600000
63907-03-9	See: RB6620000
63907-04-0	See: RB6850000
63907-05-1	See: RB6920000
63907-06-2	See: RB6940000
63907-07-3	See: RB8500000
63907-08-4	See: RB8B40000
63907-10-8	See: RD1400000
63907-11-9	See: RG1B80000
63907-12-0	See: RG1590000
63907-13-1	See: NI9700000
63907-14-2	See: NJ2450000
63907-15-3	See: NJ3675000
63907-16-4	See: NJ4730000
63907-17-5	See: NJ4735000
63907-18-6	See: NJ4740000
63907-19-7	See: NJ4745000
63907-20-0	See: NJ4750000
63907-21-1	See: NJ4760000
63907-22-2	See: NJ4770000
63907-23-3	See: NJ4785000
63907-24-4	See: NJ4800000
63907-27-7	See: NJ5800000
63907-28-8	See: NJ5810000
63907-29-9	See: NJ6150000
63907-30-2	See: NJ6410000
63907-31-3	See: NJ6430000
63907-32-4	See: TU0960000
63907-33-5	See: OU9650000
63907-34-6	See: AI2200000
63907-35-7	See: TM9800000
63907-36-8	See: TN4000000
63907-37-9	See: TP8630000
63907-39-1	See: EZ4300000
63907-40-4	See: RD8120000
63907-41-5	See: QX0700000
63915-46-8	See: PB8645000
63915-48-0	See: MF2550000
63915-49-1	See: CY1698000
63915-51-5	See: TL3562000
63915-52-6	See: HY4375000
63915-53-7	See: HZ8970000
63915-54-8	See: HZ9100000
63915-55-9	See: HZ9200000
63915-56-0	See: IA1000000
63915-57-1	See: IA2450000
63915-58-2	See: IA2900000
63915-59-3	See: XK9800000
63915-60-6	See: IA3850000
63915-62-8	See: HQ3500000
63915-63-9	See: HQ4400000
63915-65-1	See: HQ6740000
63915-66-2	See: HQ6855000
63915-67-3	See: HQ6925000
63915-68-4	See: HQ6935000
63915-69-5	See: HQ6945000
63915-70-8	See: HP3070000
63915-71-9	See: HP3120000
63915-72-0	See: HP4960000
63915-73-1	See: HP5000000
63915-74-2	See: WC6060000
63915-76-4	See: VZ0580000
63915-77-5	See: VZ0600000
63915-78-6	See: WG2150000
63915-79-7	See: TN4920000
63915-80-0	See: UU8223000
63915-81-1	See: UY2590000
63915-82-2	See: TN6240000
63915-83-3	See: UU8140000
63915-84-4	See: UY4950000
63915-85-5	See: UV0980000
63915-86-6	See: UC6510000
63915-87-7	See: UD2625000
63915-88-8	See: UD4550000
63915-89-9	See: UE3030000
63915-90-2	See: UE3090000
63915-91-3	See: UE3155000
63915-92-4	See: UE3160000
63915-93-5	See: UE3168000
63915-94-6	See: UE3175000
63915-95-7	See: UE3200000
63915-96-8	See: UE4500000
63915-97-9	See: UE4540000
63915-98-0	See: UE4575000
63915-99-1	See: UE4725000
63916-00-7	See: UE5075000
63916-01-8	See: UE5100000
63916-02-9	See: UE5250000
63916-03-0	See: UE5300000
63916-04-1	See: UE5335000
63916-05-2	See: UE5370000
63916-06-3	See: UE5400000
63916-07-4	See: UE5650000
63916-08-5	See: UE6395000
63916-09-6	See: UA2451000
63916-10-9	See: UE7000000
63916-11-0	See: UE8500000
63916-12-1	See: UE9625000
63916-13-2	See: TN6050000
63916-14-3	See: TN6070000
63916-16-5	See: TN6080000
63916-17-6	See: TN6090000
63916-18-7	See: TN6110000
63916-19-8	See: TN6120000
63916-20-1	See: TN6157000
63916-21-2	See: TN6210000
63916-22-3	See: TN6220000
63916-23-4	See: CU7585000
63916-24-5	See: TN6830000
63916-25-6	See: TN6832010
63916-26-7	See: TN6832030
63916-27-8	See: TN6832040
63916-28-9	See: TN6832060
63916-29-0	See: TN6832710
63916-30-3	See: TN6832720
63916-31-4	See: TN6875000
63916-32-5	See: TN6885000
63916-33-6	See: TN6890000
63916-34-7	See: TN6895000
63916-35-8	See: TN6900000
63916-36-9	See: TN6905000
63916-37-0	See: TN6910000
63916-38-1	See: TN6915000
63916-39-2	See: TN6920000
63916-40-5	See: TN6925000
63916-41-6	See: TN6930000
63916-42-7	See: TN6935000
63916-43-8	See: TN6940000
63916-44-9	See: TN6945000
63916-45-0	See: TN6950000
63916-46-1	See: TN6960000
63916-47-2	See: TN6965000

TOXICITY DATA HAS NOT BEEN EVALUATED.
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
63916-48-3	See: TN6970000	63917-25-9	See: IH4375000	63918-01-4	See: KR1750000	63918-78-5	See: KO0720000
63916-49-4	See: TN6975000	63917-26-0	See: YS9815000	63918-02-5	See: KR1925000	63918-79-6	See: KO1400000
63916-50-7	See: TN6980000	63917-27-1	See: UW3050000	63918-03-6	See: KR3000000	63918-80-9	See: KO8400000
63916-51-8	See: TN6990000	63917-28-2	See: VA2140000	63918-04-7	See: KR3200000	63918-81-0	See: KQ7460000
63916-52-9	See: TN7570000	63917-29-3	See: IP8925000	63918-05-8	See: KR3400000	63918-82-1	See: HN1850000
63916-53-0	See: TN7800000	63917-30-6	See: AE2160000	63918-06-9	See: KR3530000	63918-83-2	See: HN1925000
63916-54-1	See: GV6680000	63917-31-7	See: AE2280000	63918-07-0	See: KR3560000	63918-84-3	See: GV5600000
63916-55-2	See: TN2325000	63917-32-8	See: AE2285000	63918-08-1	See: KR3850000	63918-85-4	See: KL7950000
63916-56-3	See: TN2322000	63917-33-9	See: QE1780000	63918-09-2	See: KR5250000	63918-86-5	See: KM0100000
63916-57-4	See: WQ3825000	63917-34-0	See: UO8445000	63918-10-5	See: KR5425000	63918-87-6	See: DO6425000
63916-59-6	See: TO2625000	63917-35-1	See: TX1425000	63918-11-6	See: KR5500000	63918-88-7	See: KM2880000
63916-60-9	See: DF4738000	63917-38-4	See: TM3175000	63918-12-7	See: KR6000000	63918-89-8	See: KN1400000
63916-61-0	See: DF4732000	63917-39-5	See: RA8505000	63918-13-8	See: KR6030000	63918-90-1	See: KN1225000
63916-62-1	See: DF4736000	63917-40-8	See: YK4550000	63918-14-9	See: KR6090000	63918-91-2	See: KN3240000
63916-63-2	See: DF4734000	63917-42-0	See: WQ3815000	63918-15-0	See: KR6350000	63918-92-3	See: KN3325000
63916-64-3	See: DG4450000	63917-43-1	See: JH3150000	63918-16-1	See: KR6390000	63918-93-4	See: KN3400000
63916-65-4	See: DG4456000	63917-44-2	See: JH3325000	63918-17-2	See: KR6700000	63918-94-5	See: GU7725000
63916-66-5	See: DG4462000	63917-45-3	See: JH3500000	63918-18-3	See: KR7120000	63918-95-6	See: KN8830000
63916-67-6	See: DG4463000	63917-46-4	See: JH4025000	63918-19-4	See: KR7140000	63918-96-7	See: DH1480000
63916-68-7	See: DG4470000	63917-47-5	See: JH4200000	63918-20-7	See: KR7525000	63918-98-9	See: UE1575000
63916-69-8	See: DG4500000	63917-48-6	See: JH6825000	63918-21-8	See: GW0350000	63918-99-0	See: DG6300000
63916-70-1	See: DG4995000	63917-49-7	See: JI2500000	63918-22-9	See: KR8050000	63919-00-6	See: IM2275000
63916-70-1	See: DG4985000	63917-50-0	See: DE8007000	63918-23-0	See: KR8450000	63919-01-7	See: KL1400000
63916-71-2	See: DG5120000	63917-52-2	See: DE8018000	63918-24-1	See: KR8490000	63919-02-8	See: KN9500000
63916-72-3	See: DG5680000	63917-53-3	See: DE8020000	63918-25-2	See: KR9320000	63919-03-9	See: KO2100000
63916-73-4	See: DG5800000	63917-54-4	See: DE8023000	63918-26-3	See: KR9625000	63919-04-0	See: KO2800000
63916-74-5	See: DG8750000	63917-56-6	See: DE9350000	63918-27-4	See: KR9700000	63919-06-2	See: KQ7730000
63916-75-6	See: DG8925000	63917-58-8	See: DF7730000	63918-28-5	See: KR9750000	63919-07-3	See: XJ5425750
63916-76-7	See: DG9000000	63917-59-9	See: DF7770000	63918-29-6	See: KR9770000	63919-09-5	See: UX6420000
63916-77-8	See: DG9050000	63917-60-2	See: DF7790000	63918-30-9	See: KR9800000	63919-10-8	See: NJ4755000
63916-78-9	See: DG9870000	63917-61-3	See: DF7810000	63918-31-0	See: KS0350000	63919-11-9	See: UV0986000
63916-79-0	See: DG9880000	63917-62-4	See: DF7895000	63918-32-1	See: EO3407000	63919-12-0	See: XH5865000
63916-80-3	See: DG9900000	63917-63-5	See: DF7920000	63918-33-2	See: ES9470000	63919-13-1	See: NX0525000
63916-81-4	See: DH1360000	63917-64-6	See: DF7930000	63918-34-3	See: JO0700000	63919-14-2	See: ZH8050000
63916-82-5	See: DH1370000	63917-65-7	See: DF7940000	63918-35-4	See: KV2450000	63919-15-3	See: NI9800000
63916-83-6	See: DH1450000	63917-66-8	See: DF7950000	63918-36-5	See: KV2625000	63919-16-4	See: NS0720000
63916-84-7	See: DH1500000	63917-67-9	See: DF7960000	63918-38-7	See: CM9625000	63919-17-5	See: TP2285000
63916-85-8	See: DH2470000	63917-68-0	See: DF7970000	63918-39-8	See: KX5950000	63919-18-6	See: OO1255000
63916-86-9	See: DH2480000	63917-69-1	See: DF7980000	63918-41-2	See: UR5800000	63919-19-7	See: TP5850000
63916-87-0	See: DH2490000	63917-70-4	See: DF9400000	63918-42-3	See: LL5700000	63919-21-1	See: UJ8400000
63916-88-1	See: DH3000000	63917-71-5	See: DF9460000	63918-43-4	See: LL5800000	63919-22-2	See: UJ8575000
63916-89-2	See: DH3050000	63917-72-6	See: DF9470000	63918-44-5	See: LL6020000	63919-25-5	See: TA1450000
63916-90-5	See: DH3070000	63917-73-7	See: DF9480000	63918-45-6	See: LL6120000	63919-26-6	See: JF7525000
63916-91-6	See: DH3080000	63917-74-8	See: DG1000000	63918-46-7	See: LL6320000	63937-14-4	See: OW4060000
63916-92-7	See: DH3100000	63917-75-9	See: DG1600000	63918-47-8	See: KV3140000	63937-16-6	See: FL5340000
63916-93-8	See: DH3200000	63917-76-0	See: DG2000000	63918-48-9	See: KV4900000	63937-17-7	See: FL5775000
63916-94-9	See: DH3220000	63917-77-1	See: DG2350000	63918-49-0	See: KV6825000	63937-18-8	See: FL7050000
63916-95-0	See: DH3550000	63917-78-2	See: DG2360000	63918-50-3	See: KV7525000	63937-20-2	See: FM7875000
63916-96-1	See: OG3160000	63917-79-3	See: DG2900000	63918-51-4	See: KW0350000	63937-21-3	See: KH8590000
63916-97-2	See: OG3750000	63917-80-6	See: DG3150000	63918-52-5	See: KW0525000	63937-23-5	See: DK9550000
63916-98-3	See: OG6125000	63917-81-7	See: DG4300000	63918-53-6	See: PB2050000	63937-24-6	See: NJ7030000
63916-99-4	See: OH0320000	63917-82-8	See: KQ8050000	63918-55-8	See: KX5425000	63937-25-7	See: VA9621000
63917-01-1	See: OH2275000	63917-83-9	See: KQ8120000	63918-56-9	See: HO2975000	63937-26-8	See: GY6400000
63917-02-2	See: OH4900000	63917-84-0	See: KQ8450000	63918-57-0	See: HO5750000	63937-27-9	See: GY7175000
63917-03-3	See: OI1750000	63917-85-1	See: KQ8750000	63918-60-5	See: HP1600000	63937-28-0	See: GY7225000
63917-04-4	See: OK8575000	63917-86-2	See: KQ8925000	63918-61-6	See: HP1627000	63937-29-1	See: GY7250000
63917-05-5	See: ON0350000	63917-87-3	See: YE0775000	63918-62-7	See: HP1815000	63937-30-4	See: GY7275000
63917-06-6	See: ON1050000	63917-88-4	See: KQ9130000	63918-63-8	See: HP1820000	63937-31-5	See: GY7300000
63917-07-7	See: ON2200000	63917-89-5	See: KQ9450000	63918-65-0	See: HN6300000	63937-32-6	See: GZ1225000
63917-08-8	See: OO0600000	63917-90-8	See: KQ9625000	63918-66-1	See: HN7350000	63937-33-7	See: NX5072500
63917-09-9	See: OO0750000	63917-91-9	See: KQ9800000	63918-68-3	See: HN8750000	63937-36-0	See: NX5085000
63917-11-3	See: OO3750000	63917-92-0	See: KQ9850000	63918-69-4	See: HN8825000	63937-37-1	See: NX5088000
63917-12-4	See: OO4025000	63917-93-1	See: KR0175000	63918-70-7	See: HN8850000	63937-39-3	See: NX5095000
63917-13-5	See: OO6700000	63917-94-2	See: YE1180000	63918-71-8	See: HN8900000	63937-48-4	See: NX5003000
63917-15-7	See: OO7365000	63917-95-3	See: KR0700000	63918-72-9	See: HN9100000	63937-49-5	See: NX5005000
63917-16-8	See: OO7380000	63917-96-4	See: YE1190000	63918-73-0	See: HN9450000	63937-50-8	See: NX5010000
63917-17-9	See: OO7930000	63917-97-5	See: KR1225000	63918-74-1	See: HN9625000	63937-51-9	See: NX5013000
63917-18-0	See: OO8000000	63917-98-6	See: KR1400000	63918-75-2	See: HN9800000	63937-54-2	See: NX5020000
63917-19-1	See: AE2080000	63917-99-7	See: KR1550000	63918-76-3	See: HO1140000	63937-55-3	See: NX5025000
63917-24-8	See: XJ1255000	63918-00-3	See: YE1125000	63918-77-4	See: HO1650000	63937-56-4	See: NX5030000

CAS No.	RTECS No.
63937-57-5	See: NX5035000
63937-58-6	See: NX5040000
63937-59-7	See: NX5045000
63937-60-0	See: NX5050000
63937-61-1	See: NX5055000
63937-62-2	See: NX5060000
63937-63-3	See: NX5061000
63937-68-8	See: NX5071000
63937-70-2	See: NX4920000
63937-71-3	See: NX4925000
63937-73-5	See: NX4930000
63937-74-6	See: NX4935000
63937-75-7	See: NX4940000
63937-76-8	See: NX4945000
63937-77-9	See: NX4950000
63937-78-0	See: NX4955000
63937-79-1	See: NX4960000
63937-80-4	See: NX4965000
63937-82-6	See: NX4970000
63937-83-7	See: NX4975000
63937-84-8	See: NX4980000
63937-85-9	See: NX4985000
63937-86-0	See: NX4990000
63937-87-1	See: NX4992000
63937-90-6	See: NX2275000
63937-91-7	See: NX2450000
63937-92-8	See: NX2625000
63937-93-9	See: NX2800000
63937-94-0	See: NX3500000
63937-95-1	See: NX3850000
63937-96-2	See: NX4200000
63937-97-3	See: NX4375000
63937-98-4	See: NX4550000
63937-99-5	See: NX4750000
63938-00-1	See: NX4770000
63938-01-2	See: NX4790000
63938-02-3	See: NX4810000
63938-03-4	See: NX4830000
63938-04-5	See: NX4850000
63938-05-6	See: NX4902000
63938-06-7	See: NX4905000
63938-07-8	See: NX4910000
63938-09-0	See: UC6620000
63938-10-3	See: KH8000000
63938-12-5	See: LV2075000
63938-13-6	See: LZ8750000
63938-14-7	See: GD8225000
63938-15-8	See: GE0200000
63938-16-9	See: GE0350000
63938-17-0	See: GE2370000
63938-21-6	See: GB8100000
63938-23-8	See: GD7175000
63938-24-9	See: KE2100000
63938-25-0	See: KE2450000
63938-26-1	See: KE6300000
63938-27-2	See: KF1760000
63938-28-3	See: KF1770000
63938-29-4	See: KF1780000
63938-30-7	See: KF1800000
63938-31-8	See: KH4550000
63938-32-9	See: KH5570000
63938-33-0	See: KH5795000
63938-34-1	See: KH5950000
63938-35-2	See: KH6125000
63938-36-3	See: KH6360000
63938-37-4	See: KI1400000
63938-38-5	See: MB9160000
63938-39-6	See: MC0350000
63938-40-9	See: MC0570000
63938-41-0	See: MC0580000
63938-42-1	See: MC0590000
63938-43-2	See: MC5310000
63938-44-3	See: MC5360000
63938-45-4	See: LV1800000
63938-46-5	See: LV2000000
63938-47-6	See: LV2030000
63938-48-7	See: LV2050000
63938-49-8	See: LX3180000
63938-50-1	See: LY3500000
63938-51-2	See: MA0875000
63938-52-3	See: MA2100000
63938-53-4	See: MA2110000
63938-54-5	See: MA4250000
63938-55-6	See: NL5425000
63938-56-7	See: NL6125000
63938-57-8	See: NL7790000
63938-58-9	See: NL9275000
63938-59-0	See: NM1100000
63938-60-3	See: NL9470000
63938-61-4	See: NL4725000
63938-62-5	See: NL6020000
63938-63-6	See: NL6825000
63938-64-7	See: NL7000000
63938-65-8	See: NL7800000
63938-66-9	See: NL7830000
63938-67-0	See: NL8575000
63938-68-1	See: NM0700000
63938-70-5	See: NM1575000
63938-71-6	See: NN5775000
63938-72-7	See: NN6125000
63938-74-9	See: NN6650000
63938-75-0	See: DG9883000
63938-76-1	See: DF7830000
63938-77-2	See: KR2275000
63938-78-3	See: KR3630000
63938-79-4	See: UE5180000
63938-80-7	See: KU6300000
63938-82-9	See: TN6140000
63938-83-0	See: TN6832020
63938-84-1	See: TN6832050
63938-85-2	See: TN6955000
63938-86-3	See: TN7100000
63938-87-4	See: TN7650000
63938-88-5	See: DH3520000
63938-89-6	See: KV7000000
63938-90-9	See: XJ5131825
63938-91-0	See: LL5920000
63938-92-1	See: FG2625000
63938-93-2	See: AJ4690000
63938-94-3	See: FH4600000
63938-95-4	See: FK5250000
63938-96-5	See: GA5950000
63938-97-6	See: GA6300000
63938-98-7	See: GA1750000
63938-99-8	See: GA1925000
63939-00-4	See: GA3325000
63939-01-5	See: GA3850000
63939-02-6	See: GA4200000
63939-03-7	See: GA4375000
63939-04-8	See: GA4550000
63939-05-9	See: GA4900000
63939-06-0	See: GA5075000
63939-07-1	See: GA5600000
63949-98-4	See: AY4725000
63949-99-5	See: RD5180000
63950-00-5	See: QX1750000
63950-89-0	See: GB4900000
63950-90-3	See: KF4600000
63950-91-4	See: JW5425000
63950-92-5	See: KI6825000
63950-93-6	See: KI9700000
63950-94-7	See: AC4725000
63950-95-8	See: KD1822000
63950-97-0	See: KB1243000
63950-99-2	See: KD1770000
63951-00-8	See: SH7810000
63951-01-9	See: SI2350000
63951-02-0	See: SI3850000
63951-03-1	See: SJ5650000
63951-04-2	See: SJ6340000
63951-05-3	See: BW7620000
63951-06-4	See: BW7625000
63951-07-5	See: BW8575000
63951-08-6	See: BW8700000
63951-09-7	See: BW9100000
63951-10-0	See: BX1310000
63951-11-1	See: BX1925000
63951-12-2	See: BX3550000
63951-13-3	See: SH7140000
63951-14-4	See: BS9380000
63951-15-5	See: BS9420000
63951-16-6	See: BS9480000
63951-17-7	See: BT0350000
63951-18-8	See: BT0420000
63951-19-9	See: BT0560000
63951-20-2	See: BT0610000
63951-21-3	See: BT0630000
63951-22-4	See: BT0660000
63951-23-5	See: BT0680000
63951-24-6	See: BT0700000
63951-25-7	See: BT0740000
63951-26-8	See: BT0875000
63951-27-9	See: BT2975000
63951-28-0	See: BT3150000
63951-29-1	See: BT3500000
63951-30-4	See: BS4940000
63951-31-5	See: BS4960000
63951-32-6	See: BS4980000
63951-33-7	See: BS5000000
63951-34-8	See: BS5600000
63951-35-9	See: BS7400000
63951-36-0	See: BS7410000
63951-38-2	See: BS7800000
63951-39-3	See: BS8630000
63951-40-6	See: BS8660000
63951-41-7	See: BS8750000
63951-42-8	See: BR3175000
63951-43-9	See: BS9310000
63951-44-0	See: BS9350000
63951-45-1	See: FL5425000
63951-46-2	See: KR5600000
63951-47-3	See: GA1400000
63951-48-4	See: MA2625000
63951-49-5	See: MC0875000
63955-97-5	See: TB8430000
63956-89-8	See: LT8500000
63956-90-1	See: LT9275000
63956-91-2	See: LT9450000
63956-92-3	See: LU6475000
63956-93-4	See: LU9625000
63956-94-5	See: LU9800000
63956-95-6	See: LV0260000
63956-96-7	See: LV1577000
63956-97-8	See: LV1579000
63956-98-9	See: LV0990000
63956-99-0	See: LT7483000
63957-00-6	See: LT7600000
63957-01-7	See: LL6620000
63957-02-8	See: LL6720000
63957-03-9	See: LL6820000
63957-04-0	See: LL6920000
63957-05-1	See: LQ1820000
63957-06-2	See: LQ4590000
63957-07-3	See: LQ4670000
63957-08-4	See: LQ6990000
63957-09-5	See: LT0175000
63957-10-8	See: LT7290000
63957-11-9	See: DA0510000
63957-12-0	See: UH9175000
63957-13-1	See: UH9240000
63957-15-3	See: UI0350000
63957-16-4	See: UI0650000
63957-17-5	See: UI0660000
63957-18-6	See: UI0665000
63957-19-7	See: UI2190000
63957-20-0	See: UI3050000
63957-21-1	See: UI9850000
63957-22-2	See: UH2520000
63957-23-3	See: UH2625000
63957-24-4	See: UH2700000
63957-25-5	See: UH2815000
63957-26-6	See: UH2816000
63957-27-7	See: UH2830000
63957-28-8	See: UH2840000
63957-29-9	See: UH2900000
63957-30-2	See: UH3020000
63957-31-3	See: UH3080000
63957-32-4	See: UH3500000
63957-33-5	See: UH4400000
63957-35-7	See: UH2820000
63957-36-8	See: SI6650000
63957-37-9	See: SJ6310000
63957-38-0	See: SJ6320000
63957-39-1	See: SJ6330000
63957-40-4	See: BS9800000
63957-41-5	See: BW7350000
63957-42-6	See: SJ6335000
63957-44-8	See: BP5075000
63957-45-9	See: BP5600000
63957-46-0	See: BP5890000
63957-47-1	See: BP5920000
63957-48-2	See: BP6420000
63957-49-3	See: BP7000000
63957-50-6	See: BP7200000
63957-51-7	See: BP7300000
63957-52-8	See: BP7360000
63957-53-9	See: BP7400000
63957-54-0	See: BP7420000
63957-55-1	See: BP7450000
63957-56-2	See: BP7640000
63957-59-5	See: BP8050000
63958-44-1	See: QX8450000
63975-60-0	See: OT0450000
63975-61-1	See: PB8845000
63975-75-7	See: HP8100000
63975-76-8	See: HP8110000
63976-04-5	See: GY1700000
63976-06-7	See: LZ7700000
63976-07-8	See: LZ7875000
63976-08-9	See: TP2225000
63976-47-6	See: NO3635000
63977-21-9	See: BQ2590000
63977-22-0	See: BQ2610000
63977-23-1	See: BQ2620000
63977-24-2	See: BQ2630000
63977-25-3	See: BQ2640000
63977-26-4	See: BQ2710000
63977-27-5	See: BQ2720000
63977-28-6	See: BQ3500000
63977-29-7	See: BQ3590000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
63977-30-0	See: BQ3900000	63978-04-1	See: HM0435000	63978-83-6	See: QM5050000	63979-58-8	See: JJ8790000
63977-31-1	See: HD7700000	63978-05-2	See: HM0351750	63978-84-7	See: QM5060000	63979-60-2	See: JR2100000
63977-32-2	See: HD9475000	63978-06-3	See: HM0353000	63978-85-8	See: QM5065000	63979-61-3	See: JR2275000
63977-33-3	See: HD9525000	63978-07-4	See: HM0354500	63978-86-9	See: QM5080000	63979-62-4	See: WH7350000
63977-34-4	See: HD9570000	63978-08-5	See: HM0438500	63978-87-0	See: QL5340000	63979-63-5	See: WI2450000
63977-35-5	See: HG7000000	63978-09-6	See: HM0359000	63978-88-1	See: QL5380000	63979-64-6	See: FH4595000
63977-36-6	See: HG7175000	63978-10-9	See: HM0361000	63978-89-2	See: QL5820000	63979-65-7	See: WL1050000
63977-37-7	See: BP8170000	63978-11-0	See: HM0362000	63978-90-5	See: QL6050000	63979-66-8	See: WL0875000
63977-38-8	See: BP8181000	63978-12-1	See: HM0363000	63978-91-6	See: QL7875000	63979-67-9	See: WL0885000
63977-39-9	See: BP8190000	63978-13-2	See: HM0368500	63978-92-7	See: QM2625000	63979-68-0	See: WL0895000
63977-40-2	See: BP8200000	63978-14-3	See: HM0374500	63978-93-8	See: QM4300000	63979-69-1	See: WL0950000
63977-41-3	See: BP8210000	63978-15-4	See: HM0377500	63978-94-9	See: QM4750000	63979-70-4	See: WL1000000
63977-42-4	See: BP8240000	63978-16-5	See: HM0380500	63978-95-0	See: QM4903000	63979-71-5	See: FH5020000
63977-43-5	See: BP8251000	63978-17-6	See: HM0381000	63978-96-1	See: QM4905000	63979-72-6	See: FH5010000
63977-44-6	See: BP8400000	63978-18-7	See: HM0389500	63978-97-2	See: QM4915000	63979-73-7	See: FH4980000
63977-45-7	See: BP8575000	63978-19-8	See: YM3800000	63978-98-3	See: QM4920000	63979-74-8	See: FH4990000
63977-46-8	See: BP8300000	63978-20-1	See: YM3850000	63978-99-4	See: QM4925000	63979-75-9	See: WL5775000
63977-47-9	See: BP8680000	63978-21-2	See: YM4100000	63979-00-0	See: QM4930000	63979-76-0	See: MF5790000
63977-48-0	See: BQ1225000	63978-22-3	See: YM8300000	63979-01-1	See: QM4935000	63979-77-1	See: UR0715000
63977-49-1	See: BO8925000	63978-24-5	See: YM8350000	63979-03-3	See: QM4945000	63979-79-3	See: WM7800000
63977-50-4	See: BR7160000	63978-25-6	See: YM8480000	63979-04-4	See: QM4950000	63979-80-6	See: WM8750000
63977-51-5	See: BQ2100000	63978-26-7	See: YM8600000	63979-05-5	See: QM4955000	63979-81-7	See: WM8925000
63977-52-6	See: BQ2275000	63978-27-8	See: YP2500000	63979-06-6	See: QM4960000	63979-82-8	See: WN0770000
63977-53-7	See: BQ2450000	63978-28-9	See: TL2410000	63979-07-7	See: QM4965000	63979-83-9	See: WN1400000
63977-54-8	See: BQ2500000	63978-29-0	See: TL2625000	63979-08-8	See: QM4970000	63979-84-0	See: WN5800000
63977-55-9	See: BQ2570000	63978-30-3	See: TL2800000	63979-09-9	See: QK7180000	63979-85-1	See: WO5980000
63977-56-0	See: BQ2580000	63978-31-4	See: TL3017000	63979-10-2	See: QK7192000	63979-86-2	See: WO9500000
63977-57-1	See: BP8055000	63978-32-5	See: TL3045000	63979-11-3	See: QK7198000	63979-88-4	See: WP1400000
63977-58-2	See: BP8060000	63978-33-6	See: TL3150000	63979-12-4	See: QK7206000	63979-90-8	See: WP9300000
63977-59-3	See: BP8063000	63978-35-8	See: TL4550000	63979-14-6	See: QK9300000	63979-91-9	See: WP9380000
63977-60-6	See: BP8068000	63978-36-9	See: TL4725000	63979-15-7	See: QL1660000	63979-92-0	See: WP9450000
63977-61-7	See: BP8074000	63978-37-0	See: TL4900000	63979-16-8	See: QL2285000	63979-93-1	See: WP9660000
63977-62-8	See: BP8078000	63978-38-1	See: TL5075000	63979-17-9	See: QL2290000	63979-95-3	See: WQ0175000
63977-64-0	See: BP8100000	63978-39-2	See: TL5100000	63979-18-0	See: QL2310000	63979-96-4	See: WQ2275000
63977-65-1	See: BP8140000	63978-40-5	See: TL5600000	63979-19-1	See: QL2315000	63979-97-5	See: WQ3150000
63977-66-2	See: BP8150000	63978-41-6	See: TL5775000	63979-20-4	See: QL4100000	63979-98-6	See: WQ3780000
63977-67-3	See: BP8160000	63978-42-7	See: TL6250000	63979-21-5	See: XZ0815000	63979-99-7	See: WQ5425000
63977-68-4	See: HM0436000	63978-43-8	See: TL6430000	63979-23-7	See: XZ2400000	63980-00-7	See: DC2254000
63977-69-5	See: HM0437500	63978-44-9	See: TL6440000	63979-24-8	See: XZ2450000	63980-01-8	See: WO6250000
63977-70-8	See: HM0443000	63978-45-0	See: TL8405000	63979-25-9	See: XZ2460000	63980-02-9	See: WR2975000
63977-71-9	See: HM0444000	63978-46-1	See: TL8600000	63979-26-0	See: XZ4025000	63980-03-0	See: WR4200000
63977-72-0	See: HM0449000	63978-47-2	See: TL9300000	63979-27-1	See: XZ4200000	63980-04-1	See: WR5075000
63977-74-2	See: YM3325000	63978-48-3	See: TL9350000	63979-28-2	See: XZ4375000	63980-05-2	See: XT3850000
63977-75-3	See: YM3360000	63978-49-4	See: TL9600000	63979-29-3	See: XZ4210000	63980-06-3	See: XT7351700
63977-76-4	See: YM3370000	63978-50-7	See: YT7700000	63979-30-6	See: XZ4220000	63980-08-5	See: LQ1010000
63977-77-5	See: YM3380000	63978-51-8	See: YT9100000	63979-31-7	See: XY3000000	63980-09-6	See: XU1750000
63977-78-6	See: YM3400000	63978-52-9	See: YE1100000	63979-32-8	See: XY3400000	63980-10-9	See: XU1925000
63977-79-7	See: YM3420000	63978-53-0	See: YE1480000	63979-33-9	See: XY3450000	63980-11-0	See: XU2200000
63977-80-0	See: YM3440000	63978-54-1	See: YE1600000	63979-34-0	See: XY4920000	63980-12-1	See: XU2275000
63977-81-1	See: YM3550000	63978-55-2	See: WR3400000	63979-35-1	See: XY4930000	63980-13-2	See: XU2450000
63977-82-2	See: YM3570000	63978-56-3	See: YE1840000	63979-36-2	See: XY5800000	63980-14-3	See: XU3700000
63977-83-3	See: YM3750000	63978-57-4	See: YE2980000	63979-37-3	See: XY6301000	63980-15-4	See: XU3710000
63977-84-4	See: HM0389000	63978-58-5	See: YE2450000	63979-38-4	See: XY6850000	63980-16-5	See: XU3720000
63977-85-5	See: HM0392000	63978-59-6	See: YE2850000	63979-39-5	See: XY7550000	63980-17-6	See: XU5600000
63977-88-8	See: HM0396000	63978-60-9	See: XH6750000	63979-41-9	See: YU2450000	63980-18-7	See: XU8925000
63977-89-9	See: HM0397500	63978-62-1	See: TM3406000	63979-42-0	See: YU4550000	63980-19-8	See: XU9100000
63977-90-2	See: HM0399000	63978-64-3	See: YK1400000	63979-44-2	See: YV6475000	63980-20-1	See: XY0350000
63977-91-3	See: HM0401000	63978-68-7	See: YL8575000	63979-45-3	See: YV6650000	63980-22-3	See: YU2850000
63977-92-4	See: HM0485100	63978-70-1	See: XZ5610000	63979-46-4	See: YV6825000	63980-23-4	See: JR5400000
63977-93-5	See: HM0405000	63978-71-2	See: XZ5620000	63979-47-5	See: YV7000000	63980-24-5	See: HD7780000
63977-94-6	See: HM0411000	63978-73-4	See: YD3900000	63979-48-6	See: YV7600000	63980-25-6	See: WM5950000
63977-95-7	See: HM0413000	63978-74-5	See: YD4575000	63979-49-7	See: YV9105000	63980-27-8	See: QL5700000
63977-96-8	See: HM0414000	63978-75-6	See: YE0750000	63979-50-0	See: JH9100000	63980-28-9	See: QL5800000
63977-97-9	See: HM0414800	63978-76-7	See: QM4980000	63979-51-1	See: JH9275000	63980-29-0	See: QL4980000
63977-98-0	See: HM0417000	63978-77-8	See: QM5005000	63979-52-2	See: JI2450000	63980-30-3	See: QL3360000
63977-99-1	See: HM0419000	63978-78-9	See: QM5010000	63979-53-3	See: JI4900000	63980-31-4	See: QL3400000
63978-00-7	See: HM0420000	63978-79-0	See: QM5015000	63979-54-4	See: JJ5000000	63980-32-5	See: QL3450000
63978-01-8	See: HM0438600	63978-80-3	See: QM5020000	63979-55-5	See: JJ8050000	63980-33-6	See: QL3580000
63978-02-9	See: HM0429000	63978-81-4	See: QM5025000	63979-56-6	See: JJ8225000	63980-34-7	See: XU8300000
63978-03-0	See: HM0431000	63978-82-5	See: QM5045000	63979-57-7	See: JJ8400000	63980-36-9	See: WQ0350000

CAS No.	RTECS No.
63980-38-1	See: JI2100000
63980-39-2	See: VQ4900000
63980-40-5	See: KK0600000
63980-42-7	See: TK8400000
63980-43-8	See: TK8575000
63980-44-9	See: TK8925000
63980-45-0	See: TK9100000
63980-46-1	See: TL0175000
63980-47-2	See: TL0285000
63980-48-3	See: TL0600000
63980-49-4	See: TL0700000
63980-50-7	See: TL1271000
63980-51-8	See: TL1255100
63980-52-9	See: TL1285000
63980-53-0	See: KK2000000
63980-54-1	See: KK3550000
63980-55-2	See: KK3580000
63980-56-3	See: KK3600000
63980-57-4	See: KK4025000
63980-58-5	See: KK5200000
63980-59-6	See: KK6650000
63980-60-9	See: KK7100000
63980-61-0	See: KL1925000
63980-62-1	See: KL4725000
63980-63-2	See: GV5425000
63980-64-3	See: YR9080000
63980-67-6	See: YS2100000
63980-68-7	See: YS2730000
63980-69-8	See: YS5950000
63980-70-1	See: YS7350000
63980-71-2	See: YS7525000
63980-72-3	See: YS8225000
63980-73-4	See: YS8575000
63980-74-5	See: YS9355000
63980-75-6	See: YS9365000
63980-76-7	See: YS9420000
63980-77-8	See: YS9950000
63980-78-9	See: YT2150000
63980-79-0	See: YT2900000
63980-87-0	See: TG1310000
63980-88-1	See: TG1330000
63980-89-2	See: TG1925000
63980-90-5	See: TG2190000
63980-91-6	See: TG2275000
63980-92-7	See: TG2400000
63980-93-8	See: TG2410000
63980-94-9	See: TG2420000
63980-95-0	See: TG2450000
63980-96-1	See: TG2625000
63980-97-2	See: TG2810000
63980-98-3	See: TG2930000
63980-99-4	See: TG2940000
63981-01-1	See: TG6300000
63981-06-6	See: TG7700000
63981-07-7	See: TG8050000
63981-08-8	See: TG8450000
63981-09-9	See: YR0500000
63981-11-3	See: TF6899000
63981-12-4	See: TG0810000
63981-13-5	See: TG0840000
63981-14-6	See: VO6825000
63981-15-7	See: CV5379000
63981-16-8	See: CV4730000
63981-17-9	See: CV4740000
63981-18-0	See: VQ3500000
63981-19-1	See: VS1400000
63981-20-4	See: VS7800000
63981-21-5	See: VT0875000
63981-22-6	See: VT4900000
63981-23-7	See: VV1960000
63981-24-8	See: TL1860000
63981-25-9	See: TL2306000
63981-27-1	See: TL2334000
63981-28-2	See: YQ2100000
63981-31-7	See: YQ8785000
63981-32-8	See: YQ8786000
63981-33-9	See: YQ8810000
63981-34-0	See: YQ9495000
63981-35-1	See: YQ9625000
63981-37-3	See: TL1293000
63981-38-4	See: TL1305000
63981-40-8	See: TL1341000
63981-41-9	See: TL1347000
63981-42-0	See: TL1350000
63981-43-1	See: TL1395000
63981-44-2	See: TL1410000
63981-45-3	See: TL1555000
63981-46-4	See: TL1445000
63981-47-5	See: TL1480000
63981-48-6	See: FC6825000
63981-49-7	See: TH2450000
63981-50-0	See: BR1235000
63981-51-1	See: BR1285000
63981-52-2	See: BR0810000
63981-53-3	See: BR0820000
63981-54-4	See: BR0840000
63981-55-5	See: BR0843000
63981-56-6	See: BR0848000
63981-57-7	See: BR0849000
63981-58-8	See: BR0850000
63981-59-9	See: BR0860000
63981-60-2	See: BR0862000
63981-61-3	See: BR0865000
63981-62-4	See: BR0867000
63981-63-5	See: BR0868500
63981-64-6	See: BR0870000
63981-65-7	See: BR0875000
63981-66-8	See: BR0900000
63981-67-9	See: BR1155000
63981-68-0	See: BR1160000
63981-69-1	See: BR1170000
63981-70-4	See: BR1180000
63981-71-5	See: BR1185000
63981-72-6	See: BR1190000
63981-73-7	See: BR1200000
63981-74-8	See: BQ8350000
63981-75-9	See: BQ9700000
63981-76-0	See: BQ9800000
63981-77-1	See: BR0165000
63981-78-2	See: BR0175000
63981-79-3	See: BR0185000
63981-80-6	See: BR0250000
63981-81-7	See: BR0300000
63981-82-8	See: BR0310000
63981-83-9	See: BR0315000
63981-84-0	See: BR0320000
63981-85-1	See: BR0330000
63981-86-2	See: BR0450000
63981-87-3	See: BR0525000
63981-88-4	See: BR0740000
63981-89-5	See: BR0788000
63981-90-8	See: BR0790000
63981-91-9	See: BR0800000
63981-92-0	See: BR0803000
63981-93-1	See: BR0806000
63981-94-2	See: BQ4210000
63981-95-3	See: BQ4230000
63981-96-4	See: BQ5500000
63981-97-5	See: BR2030000
63981-98-6	See: BQ5980000
63981-99-7	See: BQ6000000
63982-00-3	See: BQ6315000
63982-01-4	See: BQ6825000
63982-03-6	See: BQ7000000
63982-04-7	See: BQ7030000
63982-05-8	See: BQ7060000
63982-06-9	See: BQ7090000
63982-07-0	See: BQ7175000
63982-08-1	See: BQ8100000
63982-09-2	See: BQ8130000
63982-10-5	See: BQ8140000
63982-11-6	See: BQ8160000
63982-12-7	See: BQ8210000
63982-13-8	See: FC4800000
63982-14-9	See: FC6125000
63982-15-0	See: FC6475000
63982-16-1	See: FC7565000
63982-17-2	See: FC7650000
63982-18-3	See: FC7657000
63982-19-4	See: FC7659000
63982-20-7	See: FC7660000
63982-21-8	See: FC9150000
63982-22-9	See: FC9500000
63982-23-0	See: FD0410000
63982-24-1	See: FD0420000
63982-25-2	See: FD0440000
63982-26-3	See: BQ4000000
63982-27-4	See: BQ4120000
63982-28-5	See: BQ4130000
63982-29-6	See: BQ4150000
63982-30-9	See: BQ4180000
63982-31-0	See: FB9826000
63982-32-1	See: FB9838000
63982-33-2	See: FB9840000
63982-34-3	See: FB9841000
63982-35-4	See: FB9846300
63982-37-6	See: FB9885000
63982-38-7	See: FB9890000
63982-39-8	See: FB9892000
63982-40-1	See: FB9895000
63982-41-2	See: FB9900000
63982-42-3	See: FB9905000
63982-44-5	See: FB9908000
63982-45-6	See: FC0526000
63982-46-7	See: FC0527000
63982-47-8	See: FC0528000
63982-48-9	See: FC0680000
63982-49-0	See: FC0730000
63982-50-3	See: FC1400000
63982-51-4	See: FC1575000
63982-52-5	See: FC3160000
63982-53-6	See: BP6475000
63982-54-7	See: BP0380000
63982-55-8	See: AO6300000
63983-43-7	See: AY4560000
63985-67-1	See: TA2415000
63989-69-5	See: NO4600000
63989-70-8	See: VZ2520000
63989-72-0	See: HM2960300
63989-74-2	See: HM2975000
63989-75-3	See: GH0790000
63989-76-4	See: GN1225000
63989-79-7	See: GN4930000
63989-80-0	See: GO7600000
63989-81-1	See: GO8925000
63989-82-2	See: GO9600000
63989-83-3	See: GP0350000
63989-84-4	See: GP0525000
63989-85-5	See: GP0700000
63989-86-6	See: GP1325000
63989-87-7	See: GP1925000
63989-88-8	See: GP2100000
63989-89-9	See: HM2887500
63989-90-2	See: HM2890000
63989-91-3	See: HM2895000
63989-92-4	See: HM2897500
63989-93-5	See: HM2900000
63989-94-6	See: HM2905000
63989-95-7	See: HM2907500
63989-96-8	See: HM2911000
63989-97-9	See: HM2912500
63989-98-0	See: HM2916000
63989-99-1	See: HM2920000
63990-00-1	See: HM2922500
63990-01-2	See: HM2925000
63990-02-3	See: HM2927500
63990-03-4	See: HM2929000
63990-04-5	See: HM2928300
63990-05-6	See: HM2936500
63990-06-7	See: HM2938000
63990-07-8	See: HM2935000
63990-08-9	See: HM2940000
63990-09-0	See: HM2945000
63990-10-3	See: HM2950000
63990-11-4	See: HM2955000
63990-12-5	See: HM2956500
63990-13-6	See: HM2960000
63990-14-7	See: HM0521500
63990-16-9	See: HM2807500
63990-17-0	See: HM2810000
63990-18-1	See: HM2815000
63990-19-2	See: HM2820000
63990-20-5	See: HM2822500
63990-21-6	See: HM2837500
63990-22-7	See: HM2840000
63990-23-8	See: HM2845000
63990-24-9	See: HM2850000
63990-25-0	See: HM2852500
63990-26-1	See: HM2860000
63990-27-2	See: HM2862000
63990-28-3	See: HM2864000
63990-29-4	See: HM2867500
63990-30-7	See: HM2870000
63990-31-8	See: HM2875000
63990-32-9	See: HM2885000
63990-33-0	See: HM2882500
63990-34-1	See: HM0468000
63990-35-2	See: HM0469000
63990-36-3	See: HM0471000
63990-37-4	See: HM0473000
63990-38-5	See: HM0486000
63990-39-6	See: HM0487000
63990-40-9	See: HM0489000
63990-41-0	See: HM0493000
63990-42-1	See: HM0495000
63990-43-2	See: HM0497000
63990-44-3	See: HM0499000
63990-45-4	See: HM0501000
63990-46-5	See: HM0505000
63990-47-6	See: HM0507000
63990-48-7	See: HM0512000
63990-49-8	See: AM9168000
63990-50-1	See: AM9186000
63990-51-2	See: AM9190000
63990-52-3	See: AM9200000
63990-53-4	See: AM9207000
63990-54-5	See: AM9214000
63990-55-6	See: AM9221000
63990-56-7	See: AN3500000
63990-57-8	See: AO6500000

CAS No.	RTECS No.
63990-58-9	See: BP4600000
63990-59-0	See: AQ9625000
63990-62-5	See: HM0459000
63990-63-6	See: HM0461000
63990-64-7	See: HM0465000
63990-65-8	See: HM0467000
63990-66-9	See: AM6900000
63990-67-0	See: AM7000000
63990-68-1	See: AM7490000
63990-69-2	See: AM8280000
63990-70-5	See: AM8285000
63990-71-6	See: AM8450000
63990-72-7	See: AM8780000
63990-73-8	See: AM8790000
63990-74-9	See: AM8810000
63990-75-0	See: AM8825000
63990-76-1	See: AM8840000
63990-77-2	See: AM8855000
63990-78-3	See: AM8870000
63990-79-4	See: AM8925000
63990-80-7	See: AM8970000
63990-81-8	See: AM8980000
63990-82-9	See: AM9020000
63990-83-0	See: AM9070000
63990-84-1	See: AM9150000
63990-85-2	See: AM9160000
63990-86-3	See: AM9174000
63990-87-4	See: AM9181000
63990-88-5	See: DS4200000
63990-89-6	See: TZ1450000
63990-90-9	See: DB5830000
63990-91-0	See: DO0605000
63990-93-2	See: DT4490000
63990-94-3	See: DT7995000
63990-95-4	See: DV5120000
63990-96-5	See: DV8300000
63990-97-6	See: DP0700000
63990-98-7	See: DP0875000
63990-99-8	See: DP1530000
63991-00-4	See: DP1555000
63991-01-5	See: DP1560000
63991-02-6	See: DP1565000
63991-03-7	See: DP2275000
63991-04-8	See: DP2500000
63991-05-9	See: DP2550000
63991-06-0	See: DP2625000
63991-07-1	See: DP2670000
63991-08-2	See: DP2800000
63991-09-3	See: DP2940000
63991-10-6	See: DP2975000
63991-11-7	See: DP3150000
63991-12-8	See: DP3850000
63991-13-9	See: DP4400000
63991-14-0	See: DN3900000
63991-15-1	See: DO3675000
63991-16-2	See: DO3850000
63991-17-3	See: DO4200000
63991-18-4	See: DO4375000
63991-19-5	See: DO6400000
63991-20-8	See: DO6475000
63991-21-9	See: DO7000000
63991-22-0	See: DO7380000
63991-23-1	See: DN5210000
63991-24-2	See: DO9130000
63991-25-3	See: DO9450000
63991-26-4	See: DO9530000
63991-27-5	See: DO9800000
63991-28-6	See: DP0350000
63991-29-7	See: DP0470000
63991-30-0	See: DO0700000
63991-31-1	See: DN5075000
63991-32-2	See: DN5425000
63991-35-5	See: DN8750000
63991-36-6	See: DN8782000
63991-37-7	See: DN9050000
63991-38-8	See: DN9100000
63991-39-9	See: DN9220000
63991-40-2	See: DN9230000
63991-41-3	See: DN9240000
63991-43-5	See: DB2960000
63991-45-7	See: DD2975000
63991-46-8	See: DD4100000
63991-47-9	See: DD4725000
63991-48-0	See: DD5950000
63991-49-1	See: DD6125000
63991-50-4	See: DD8400000
63991-51-5	See: DD8750000
63991-52-6	See: DE3100000
63991-54-8	See: DE4100000
63991-55-9	See: DE4120000
63991-56-0	See: DE4140000
63991-57-1	See: DP4850000
63991-58-2	See: DP5250000
63991-60-6	See: DP5300000
63991-61-7	See: DP5330000
63991-63-9	See: DP5360000
63991-64-0	See: DP5390000
63991-65-1	See: DP5600000
63991-66-2	See: DP6390000
63991-67-3	See: TK8235000
63991-68-4	See: VA2120000
63991-69-5	See: DE8740000
63991-70-8	See: DT2900000
63991-71-9	See: TZ7590000
63991-72-0	See: TZ7730000
63991-73-1	See: TZ8650000
63991-74-2	See: UA0175000
63991-75-3	See: UA0350000
63991-76-4	See: TZ1116000
63991-77-5	See: TZ1133000
63991-78-6	See: TZ1134000
63991-79-7	See: TZ1135000
63991-80-0	See: TZ1138000
63991-81-1	See: TZ1139000
63991-82-2	See: TZ1142000
63991-83-3	See: TZ1146000
63991-84-4	See: TZ1147000
63991-85-5	See: TZ1160000
63991-86-6	See: TZ1440000
63991-87-7	See: TZ1460000
63991-88-8	See: TZ1470000
63991-89-9	See: TZ1480000
63991-90-2	See: TZ1750000
63991-91-3	See: TZ3600000
63991-93-5	See: TY9800000
63991-94-6	See: TZ0325000
63991-95-7	See: TZ0580000
63991-96-8	See: TZ0590000
63991-97-9	See: TZ0610000
63991-98-0	See: TZ0620000
63991-99-1	See: TZ0820000
63992-00-7	See: TZ1104000
63992-01-8	See: DP4725000
63992-02-9	See: VO4400000
63992-03-0	See: WM5650000
63992-04-1	See: XZ2300000
63992-05-2	See: HM0367000
63992-06-3	See: HM0388000
63992-07-4	See: BQ8155000
63992-08-5	See: WR4900000
63992-09-6	See: KL4900000
63992-10-9	See: NK3970000
63992-11-0	See: NK4400000
63992-12-1	See: NK4410000
63992-13-2	See: NK4415000
63992-14-3	See: NK4430000
63992-15-4	See: DV8225000
63992-16-5	See: DV8450000
63992-18-7	See: TN6205000
63992-19-8	See: TN6190000
63992-22-3	See: NK3850000
63992-23-4	See: NK3855000
63992-24-5	See: NK3870000
63992-25-6	See: NK3875000
63992-26-7	See: NK3930000
63992-27-8	See: NK3940000
63992-28-9	See: NK3950000
63992-29-0	See: DU1575000
63992-30-3	See: DV4990000
63992-31-4	See: DV5100000
63992-32-5	See: DU8310000
63992-33-6	See: DV0700000
63992-34-7	See: CH9491500
63992-35-8	See: CH9492000
63992-36-9	See: DV2000000
63992-37-0	See: DV3500000
63992-38-1	See: DV3675000
63992-39-2	See: DV4800000
63992-40-5	See: DV5450000
63992-41-6	See: DV7000000
63992-42-7	See: UI0400000
63992-43-8	See: VN7175000
63992-44-9	See: VN7300000
63992-45-0	See: VN7340000
63992-46-1	See: VN7360000
63992-47-2	See: VN7700000
63992-48-3	See: VN7730000
63992-49-4	See: GP3000000
63992-50-7	See: GP3050000
63992-51-8	See: GQ0875000
63992-52-9	See: GQ1050000
63992-53-0	See: GQ1225000
63992-54-1	See: GQ2450000
63992-55-2	See: GQ3410000
63992-56-3	See: GQ4200000
63992-57-4	See: GQ4230000
63992-58-5	See: GQ4280000
63992-59-6	See: VH0350000
63992-60-9	See: VH0700000
63992-61-0	See: VH0875000
63992-62-1	See: VH2450000
63992-63-2	See: VN4930000
63992-64-3	See: VN4990000
63992-65-4	See: VN5050000
63992-66-5	See: VN5425000
64011-19-4	See: TL2805000
64011-20-7	See: TL5250000
64011-21-8	See: XT3600000
64011-22-9	See: FD0480000
64011-23-0	See: YT3850000
64011-25-2	See: TF6350000
64011-26-3	See: WJ1575000
64011-27-4	See: WL0865000
64011-28-5	See: WR2500000
64011-29-6	See: XU7875000
64011-31-0	See: YS2760000
64011-32-1	See: BQ8300000
64011-33-2	See: BQ8320000
64011-34-3	See: XU3325000
64011-35-4	See: XU3500000
64011-36-5	See: XU3675000
64011-37-6	See: TH2275000
64011-39-8	See: WH7230000
64011-40-1	See: GU1710000
64011-41-2	See: SB4230000
64011-42-3	See: SC0888000
64011-43-4	See: SC5425000
64011-44-5	See: SA5685000
64011-45-6	See: SA6900000
64011-46-7	See: SB1925000
64011-47-8	See: SB3860000
64011-48-9	See: SB3870000
64011-49-0	See: SB3910000
64011-50-3	See: SB3920000
64011-52-5	See: GW3850000
64011-53-6	See: GW6300000
64011-54-7	See: GW7900000
64011-55-8	See: GW7910000
64011-56-9	See: GW7920000
64011-57-0	See: MU0667500
64011-58-1	See: MU0670000
64011-59-2	See: GU8780000
64011-60-5	See: GV0700000
64011-61-6	See: GV2100000
64011-62-7	See: GV2450000
64011-63-8	See: KH2540000
64011-64-9	See: GV7000000
64011-65-0	See: GV8575000
64011-66-1	See: GW0525000
64011-67-2	See: GW0900000
64011-68-3	See: GU7127000
64011-69-4	See: GU7170000
64011-70-7	See: GW3600000
64011-71-8	See: GU8600000
64011-72-9	See: GU7063000
64011-73-0	See: GU7065000
64011-74-1	See: GU7081000
64011-75-2	See: GU1730000
64011-76-3	See: GU1750000
64011-77-4	See: GU7033000
64011-78-5	See: GQ4350000
64011-79-6	See: GQ4400000
64011-80-9	See: GQ4430000
64011-81-0	See: GQ4460000
64011-82-1	See: GQ4490000
64011-83-2	See: GQ4520000
64011-84-3	See: GQ4800000
64011-85-4	See: GQ5150000
64011-86-5	See: GQ5280000
64011-87-6	See: GQ5290000
64011-88-7	See: GQ5360000
64011-89-8	See: GQ6825000
64011-90-1	See: AR7620000
64011-91-2	See: GU0560000
64011-92-3	See: GU0650000
64011-93-4	See: GU0875000
64011-94-5	See: GU1530000
64011-95-6	See: GU1650000
64011-96-7	See: GU1660000
64011-97-8	See: GU1670000
64011-98-9	See: GU1695000
64011-99-0	See: UA0525000
64012-00-6	See: HM2830000
64012-01-7	See: DP2930000
64024-04-0	See: YN6600000
64024-05-1	See: YN6610000
64024-06-2	See: YP2650000
64024-07-3	See: VS3050000
64024-08-4	See: YR8925000
64025-05-4	See: SA3700000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
64025-06-5	See: OW8890000	64037-16-7	See: DM4660000	64037-90-7	See: QM5200000	64038-64-8	See: NI8590000
64036-40-4	See: GU7095000	64037-17-8	See: DM4670000	64037-91-8	See: QM5206000	64038-65-9	See: NI8622000
64036-41-5	See: WG8430000	64037-18-9	See: DM4700000	64037-92-9	See: QM5212000	64038-66-0	See: NI8630000
64036-42-6	See: DL6500000	64037-19-0	See: DM4710000	64037-93-0	See: QM5220000	64038-67-1	See: NI8800000
64036-43-7	See: DL6550000	64037-20-3	See: DM4720000	64037-94-1	See: QM5245000	64038-68-2	See: NI8860000
64036-44-8	See: DL9625000	64037-21-4	See: DM4730000	64037-95-2	See: QM5348000	64038-69-3	See: NI9100000
64036-46-0	See: WH5700000	64037-22-5	See: DM4740000	64037-96-3	See: QM5375000	64038-70-6	See: NI9275000
64036-47-1	See: WH1268000	64037-23-6	See: DM4891000	64037-97-4	See: CL5446000	64038-71-7	See: NI9450000
64036-48-2	See: WH1273000	64037-24-7	See: DM4800000	64037-98-5	See: CL5447000	64038-72-8	See: QJ1000000
64036-49-3	See: WH1276000	64037-25-8	See: DM4810000	64037-99-6	See: QS4200000	64038-73-9	See: QJ1260000
64036-50-6	See: WH1286000	64037-26-9	See: DM4820000	64038-00-2	See: QS4435000	64038-74-0	See: QJ1290000
64036-51-7	See: WH1288000	64037-27-0	See: DM4823000	64038-01-3	See: QS4500000	64038-75-1	See: QJ1350000
64036-53-9	See: WH1288600	64037-28-1	See: DM4893000	64038-02-4	See: QT1950000	64038-76-2	See: DA4800000
64036-54-0	See: WH1292000	64037-29-2	See: DM4880000	64038-03-5	See: QT3050000	64038-78-4	See: NI8525000
64036-55-1	See: WH1296000	64037-30-5	See: DM4940000	64038-04-6	See: US4202500	64038-79-5	See: QF3250000
64036-56-2	See: WH1298000	64037-31-6	See: DM5277500	64038-05-7	See: CQ3780000	64038-80-8	See: QF3270000
64036-57-3	See: WH1230000	64037-33-8	See: DM7175000	64038-06-8	See: CQ3900000	64038-81-9	See: QF3325000
64036-58-4	See: WH1256000	64037-35-0	See: DN3200000	64038-07-9	See: CQ4200000	64038-82-0	See: QF3360000
64036-59-5	See: WH1260000	64037-37-2	See: DN5060000	64038-08-0	See: CQ4450000	64038-83-1	See: QF3370000
64036-60-8	See: WH1262000	64037-38-3	See: EL1500000	64038-09-1	See: CQ0477000	64038-84-2	See: QF3390000
64036-61-9	See: WH1264000	64037-39-4	See: EL1530000	64038-10-4	See: CQ4920000	64038-85-3	See: QF3410000
64036-62-0	See: WH1266000	64037-40-7	See: EL1560000	64038-11-5	See: CQ4935000	64038-86-4	See: QF3430000
64036-63-1	See: WH1220000	64037-41-8	See: EL1750000	64038-12-6	See: CQ4950000	64038-87-5	See: QF3460000
64036-65-3	See: WH1223000	64037-42-9	See: EL5700000	64038-13-7	See: CQ4965000	64038-88-6	See: CU7125000
64036-66-4	See: WH1224000	64037-43-0	See: EL5950000	64038-14-8	See: CQ4980000	64038-89-7	See: UM9280000
64036-67-5	See: WH1224500	64037-44-1	See: EL6125000	64038-15-9	See: CQ5125000	64038-90-0	See: QH4400000
64036-68-6	See: WH1228000	64037-45-2	See: EL6825000	64038-16-0	See: CQ5200000	64038-91-1	See: QI8400000
64036-71-1	See: DL1700000	64037-46-3	See: EL8050000	64038-17-1	See: CQ5550000	64038-92-2	See: QE9625000
64036-72-2	See: DL2700000	64037-47-4	See: EL9000000	64038-17-1	See: CQ5490000	64038-93-3	See: QE9800000
64036-73-3	See: DL3500000	64037-48-5	See: EL9625000	64038-18-2	See: CQ5560000	64038-94-4	See: QF0175000
64036-74-4	See: DL5980000	64037-49-6	See: EM2975000	64038-19-3	See: CQ5700000	64038-95-5	See: QF0350000
64036-75-5	See: DL6492000	64037-50-9	See: BA6345000	64038-20-6	See: CQ6530000	64038-96-6	See: QF0700000
64036-76-6	See: DL7003000	64037-51-0	See: TN1263000	64038-21-7	See: CQ6700000	64038-97-7	See: QF0875000
64036-77-7	See: DL7006000	64037-53-2	See: EM4200000	64038-22-8	See: CQ6740000	64038-98-8	See: QF1225000
64036-78-8	See: DL7008000	64037-54-3	See: EM4750000	64038-23-9	See: CQ6780000	64038-99-9	See: QE7188000
64036-79-9	See: WR8450000	64037-55-4	See: EM5140000	64038-24-0	See: CQ6790000	64039-00-5	See: QF1750000
64036-81-3	See: WR8490000	64037-56-5	See: EO3500000	64038-25-1	See: CQ7020000	64039-01-6	See: QF1925000
64036-82-4	See: WT0525000	64037-57-6	See: EO3675000	64038-26-2	See: CQ7050000	64039-02-7	See: QF2625000
64036-83-5	See: WW8925000	64037-58-7	See: EO4025000	64038-27-3	See: CQ7060000	64039-03-8	See: QF2840000
64036-84-6	See: WX0250000	64037-59-8	See: EO4725000	64038-28-4	See: CQ7062000	64039-04-9	See: QF2870000
64036-85-7	See: NI8505000	64037-60-1	See: EO4800000	64038-29-5	See: CQ7089500	64039-06-1	See: QF3170000
64036-86-8	See: XB8000000	64037-61-2	See: EO5950000	64038-30-8	See: CQ7100000	64039-07-2	See: QF3180000
64036-87-9	See: XB8225000	64037-62-3	See: NI9630000	64038-31-9	See: CQ7120000	64039-08-3	See: QF3190000
64036-88-0	See: NI9750000	64037-63-4	See: CZ8937500	64038-32-0	See: CQ7140000	64039-09-4	See: QF3210000
64036-89-1	See: VC3969000	64037-64-5	See: ER6415000	64038-35-3	See: CQ7150000	64039-10-7	See: QF3230000
64036-90-4	See: WR6125000	64037-65-6	See: ES4250000	64038-36-4	See: CQ7175000	64039-11-8	See: QE7000000
64036-91-5	See: WR7470000	64037-66-7	See: ES4375000	64038-38-6	See: CU3425000	64039-12-9	See: QE7175000
64036-93-7	See: WR7560000	64037-67-8	See: ES4400000	64038-40-0	See: CU4335000	64039-13-0	See: QE7875000
64036-94-8	See: WR7650000	64037-68-9	See: ES4460000	64038-41-1	See: CU4900000	64039-14-1	See: QE8225000
64036-95-9	See: WR7900000	64037-69-0	See: ES4800000	64038-42-2	See: YX5100000	64039-15-2	See: QE9100000
64036-96-0	See: WR7903000	64037-70-3	See: ES4830000	64038-43-3	See: YX5500000	64039-16-3	See: QE9275000
64036-97-1	See: WR7920000	64037-71-4	See: ES4845000	64038-44-4	See: YZ1225000	64039-17-4	See: QE9450000
64036-98-2	See: WR7940000	64037-72-5	See: ES4900000	64038-45-5	See: EM9120000	64039-18-5	See: QE9520000
64036-99-3	See: WR7960000	64037-73-6	See: ES5150000	64038-46-6	See: ZD6125000	64039-19-6	See: UN1300000
64037-00-9	See: WR7990000	64037-74-7	See: ES5650000	64038-47-7	See: ZD6475000	64039-20-9	See: UN1350000
64037-01-0	See: WR8020000	64037-75-8	See: ES5680000	64038-48-8	See: ZD8225000	64039-21-0	See: UN1400000
64037-02-1	See: WR8300000	64037-76-9	See: ES5950000	64038-49-9	See: ZD8400000	64039-22-1	See: UN1575000
64037-03-2	See: WR8350000	64037-77-0	See: ES6125000	64038-50-2	See: ZE2800000	64039-23-2	See: UO1360000
64037-04-3	See: DM4400000	64037-78-1	See: QM5113000	64038-51-3	See: ZE2975000	64039-24-3	See: UO1400000
64037-05-4	See: DM4488000	64037-79-2	See: QM5112000	64038-52-4	See: ZE4550000	64039-25-4	See: UO1575000
64037-06-5	See: DM4491000	64037-80-5	See: QM5126000	64038-53-5	See: ZE7000000	64039-26-5	See: UO1588000
64037-07-6	See: DM4520000	64037-81-6	See: QM5132000	64038-54-6	See: QF3461000	64039-27-6	See: UP0175000
64037-08-7	See: DM4535000	64037-82-7	See: QM5140000	64038-55-7	See: NI3940000	64039-28-7	See: UP8400000
64037-09-8	See: DM4540000	64037-83-8	See: QM5146000	64038-56-8	See: NI3975000	64039-29-8	See: UM6796000
64037-10-1	See: DM4545000	64037-84-9	See: QM5152000	64038-57-9	See: NI4375000	64039-30-1	See: UM6805000
64037-11-2	See: DM4570000	64037-85-0	See: QM5160000	64038-58-0	See: NI8545000	64039-31-2	See: UM7525000
64037-12-3	See: DM4610000	64037-86-1	See: QM5165000	64038-59-1	See: NI4725000	64039-33-4	See: UM8400000
64037-13-4	See: DM4630000	64037-87-2	See: QM5172000	64038-61-5	See: NI7700000	64039-34-5	See: UM8660000
64037-14-5	See: DM4640000	64037-88-3	See: QM5180000	64038-62-6	See: NI8300000	64039-35-6	See: UM8750000
64037-15-6	See: DM4650000	64037-89-4	See: QM5190000	64038-63-7	See: NI8350000	64039-36-7	See: UM9400000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
64039-37-8	See: UM9750000	64046-51-1	See: AG5120000	64047-21-8	See: RQ1225000	64047-96-7	See: XK5090000
64039-38-9	See: UN0350000	64046-52-2	See: AG8490000	64047-22-9	See: RQ1400000	64047-97-8	See: XK7600000
64039-40-3	See: UN0600000	64046-53-3	See: AE2050000	64047-23-0	See: RQ1575000	64047-98-9	See: XK8225000
64039-41-4	See: UN0875000	64046-54-4	See: AE1995000	64047-24-1	See: RQ1750000	64047-99-0	See: XK8575000
64039-42-5	See: UN1050000	64046-55-5	See: AE2000000	64047-25-2	See: RQ1925000	64048-00-6	See: XK8925000
64039-43-6	See: TY9330000	64046-56-6	See: AB8297500	64047-26-3	See: BR7165000	64048-01-7	See: XL0100000
64039-44-7	See: TY9335000	64046-57-7	See: AE2800000	64047-27-4	See: ELB575000	64048-02-8	See: XL0175000
64039-46-9	See: XZ5450000	64046-58-8	See: AE4240000	64047-28-5	See: RT3675000	64048-03-9	See: XL1350000
64043-39-6	See: YN1400000	64046-59-9	See: AE7525000	64047-29-6	See: RT3850000	64048-04-0	See: XL1500000
64043-51-2	See: GL0875000	64046-60-2	See: CZ9050000	64047-30-9	See: RQ6750000	64048-05-1	See: OU9640000
64043-52-3	See: DO0175000	64046-61-3	See: AF1925000	64047-32-1	See: ZE3100000	64048-06-2	See: OU9655000
64043-53-4	See: DO0350000	64046-62-4	See: AF2625000	64047-33-2	See: AE2760000	64048-07-3	See: OU9660000
64043-54-5	See: DO0525000	64046-63-5	See: AF2800000	64047-34-3	See: AF5600000	64048-08-4	See: OX0810000
64043-55-6	See: WJ5950000	64046-64-6	See: AF3500000	64047-35-4	See: AG7875000	64048-09-5	See: XM8500000
64044-05-9	See: GR7745000	64046-65-7	See: AF4375000	64047-36-5	See: AU4515000	64048-10-8	See: XM9900000
64044-06-0	See: YT4025000	64046-66-8	See: AF5425000	64047-37-6	See: BR6125000	64048-11-9	See: XN0875000
64045-96-1	See: LX2075000	64046-67-9	See: AF6125000	64047-38-7	See: BR9100000	64048-12-0	See: XN1050000
64045-97-2	See: GB7880000	64046-68-0	See: AF7890000	64047-39-8	See: TD1770000	64048-13-1	See: XN4300000
64045-98-3	See: GE1925000	64046-69-1	See: VA3116750	64047-40-1	See: AB1170000	64048-14-2	See: XJ6125000
64045-99-4	See: HX7600000	64046-70-4	See: RQ5075000	64047-41-2	See: OB1300000	64048-15-3	See: XJ7075000
64046-00-0	See: BS4030000	64046-71-5	See: RR0480000	64047-42-3	See: NX5930000	64048-16-4	See: XJ7085000
64046-01-1	See: OV7362000	64046-72-6	See: RT4200000	64047-43-4	See: NX6020000	64048-17-5	See: XJ7135000
64046-02-2	See: BR1566000	64046-73-7	See: RT4725000	64047-44-5	See: NX6030000	64048-18-6	See: XJ7145000
64046-03-3	See: BR1590000	64046-74-8	See: CG7875000	64047-45-6	See: NX8575000	64048-19-7	See: XJ7150000
64046-04-4	See: BR1720000	64046-75-9	See: CG8400000	64047-46-7	See: NX9450000	64048-20-0	See: BP0175000
64046-05-5	See: BR1580000	64046-76-0	See: AR7333000	64047-47-8	See: NY1425000	64048-21-1	See: BP0280000
64046-06-6	See: BR1620000	64046-77-1	See: AR7342000	64047-48-9	See: NY1450000	64048-22-2	See: BP1400000
64046-07-7	See: BR1650000	64046-78-2	See: AR7655000	64047-49-0	See: NY2275000	64048-23-3	See: BP1750000
64046-08-8	See: BR1680000	64046-79-3	See: AR7570000	64047-50-3	See: NY2900000	64048-25-5	See: BP2000000
64046-09-9	See: BR1690000	64046-80-6	See: AR7650000	64047-51-4	See: NY8925000	64048-26-6	See: BP2975000
64046-10-2	See: BR1710000	64046-81-7	See: AR7670000	64047-52-5	See: OB1200000	64048-27-7	See: BP4725000
64046-11-3	See: BR1790000	64046-82-8	See: AR7950000	64047-54-7	See: NX5125000	64048-28-8	See: BP4900000
64046-12-4	See: BR1810000	64046-83-9	See: AR8300000	64047-55-8	See: NX5140000	64048-30-2	See: BP4990000
64046-13-5	See: BR1830000	64046-84-0	See: AR9000000	64047-56-9	See: NX5620000	64048-31-3	See: BP4995000
64046-14-6	See: BR1850000	64046-85-1	See: AR9500000	64047-57-0	See: NX5640000	64048-32-4	See: BP5000000
64046-15-7	See: BR1860000	64046-86-2	See: AR9530000	64047-58-1	See: NX5655000	64048-33-5	See: BO4640000
64046-16-8	See: BR2000000	64046-87-3	See: AR9550000	64047-59-2	See: NX5660000	64048-34-6	See: BO4690000
64046-17-9	See: BR2010000	64046-88-4	See: AR9560000	64047-60-5	See: NX5665000	64048-35-7	See: BO4700000
64046-18-0	See: BR2040000	64046-89-5	See: AS3930000	64047-62-7	See: NX5775000	64048-36-8	See: BO5775000
64046-19-1	See: BR2050000	64046-90-8	See: AS4900000	64047-63-8	See: NX5805000	64048-37-9	See: BO5950000
64046-20-4	See: BR2060000	64046-91-9	See: CA9450000	64047-64-9	See: NX5810000	64048-38-0	See: BO6300000
64046-21-5	See: BR1306000	64046-92-0	See: CB5250000	64047-65-0	See: NX5820000	64048-39-1	See: BO5600000
64046-22-6	See: BR1310000	64046-93-1	See: CC4200000	64047-66-1	See: NX5830000	64048-40-4	See: BO6125000
64046-23-7	See: BR1325000	64046-94-2	See: CD9920000	64047-67-2	See: NX5840000	64048-41-5	See: BO6600000
64046-24-8	See: BR1330000	64046-95-3	See: CD9960000	64047-68-3	See: NX5850000	64048-42-6	See: BO6825000
64046-25-9	See: BR1340000	64046-96-4	See: CF8575000	64047-69-4	See: NX5860000	64048-43-7	See: BO7350000
64046-26-0	See: BR1350000	64046-97-5	See: CF9300000	64047-70-7	See: NX5880000	64048-44-8	See: BO7700000
64046-27-1	See: BR1352000	64046-98-6	See: CF9470000	64047-72-9	See: NX5900000	64048-45-9	See: BO8786000
64046-28-2	See: BR1354000	64046-99-7	See: CF9490000	64047-73-0	See: NX5940000	64048-46-0	See: BO8787000
64046-29-3	See: BR1356000	64047-00-3	See: CF9800000	64047-74-1	See: SL3085000	64048-47-1	See: BO8830000
64046-30-6	See: BR1358000	64047-01-4	See: CG6825000	64047-75-2	See: SM1120000	64048-48-2	See: BO8789000
64046-31-7	See: BR1360000	64047-02-5	See: CH8225000	64047-76-3	See: SM1130000	64048-49-3	See: BO8800000
64046-32-8	See: BR1370000	64047-03-6	See: RP7350000	64047-77-4	See: SM1300000	64048-50-6	See: QD9700000
64046-33-9	See: BR1400000	64047-04-7	See: RP7525000	64047-78-5	See: SM1800000	64048-52-8	See: UC0400000
64046-34-0	See: BR1440000	64047-05-8	See: RP7700000	64047-79-6	See: SM2450000	64048-53-9	See: EL6600000
64046-35-1	See: BR1460000	64047-06-9	See: RP7875000	64047-80-9	See: SM3850000	64048-54-0	See: BO1925000
64046-36-2	See: BR1480000	64047-07-0	See: RP8050000	64047-81-0	See: SM4025000	64048-56-2	See: BO2450000
64046-38-4	See: BR1500000	64047-08-1	See: RP8225000	64047-82-1	See: SM5075000	64048-57-3	See: BO4550000
64046-39-5	See: BR1560000	64047-09-2	See: RP8400000	64047-83-2	See: SM5425000	64048-58-4	See: BO4565000
64046-40-8	See: BR1561000	64047-10-5	See: RP8575000	64047-85-4	See: SK0950000	64048-59-5	See: BO4590000
64046-41-9	See: AF7950000	64047-11-6	See: RP8750000	64047-86-5	See: SK7175000	64048-60-8	See: BO4593000
64046-42-0	See: AF8700000	64047-12-7	See: RP8925000	64047-87-6	See: SK7525000	64048-61-9	See: BO4596000
64046-43-1	See: AF8935000	64047-13-8	See: RP9275000	64047-88-7	See: SL0525000	64048-62-0	See: DK1450000
64046-44-2	See: AF9200000	64047-14-9	See: RP9450000	64047-89-8	See: SL3520000	64048-63-1	See: DK4025000
64046-45-3	See: AF9275000	64047-15-0	See: RQ0175000	64047-90-1	See: SL5100000	64048-64-2	See: DK5250000
64046-46-4	See: AF9450000	64047-16-1	See: RQ0350000	64047-91-2	See: SL5150000	64048-65-3	See: DK5425000
64046-47-5	See: AF9625000	64047-17-2	See: RQ0525000	64047-92-3	See: XO0535000	64048-66-4	See: DK5775000
64046-48-6	See: AG1050000	64047-18-3	See: RQ0700000	64047-93-4	See: XO0540000	64048-68-6	See: DK1830000
64046-49-7	See: AG2000000	64047-19-4	See: RQ0875000	64047-94-5	See: XO0560000	64048-69-7	See: DK2000000
64046-50-0	See: AG4025000	64047-20-7	See: RQ1050000	64047-95-6	See: PB5350000	64048-70-0	See: DJ4917500

CAS No.	RTECS No.
64048-71-1	See: CK0050000
64048-72-2	See: CK0100000
64048-73-3	See: CK0150000
64048-74-4	See: CK0155000
64048-75-5	See: CK0250000
64048-76-6	See: CK0400000
64048-77-7	See: CK0430000
64048-78-8	See: CK0470000
64048-79-9	See: CK0500000
64048-80-2	See: CL5450000
64048-81-3	See: CL5475000
64048-82-4	See: CL5620000
64048-83-5	See: CL5640000
64048-84-6	See: CL5650000
64048-85-7	See: CL5670000
64048-86-8	See: CL5680000
64048-87-9	See: CH9910000
64048-88-0	See: CH4900000
64048-89-1	See: CH5250000
64048-90-4	See: CH5775000
64048-91-5	See: CH6650000
64048-92-6	See: CH6825000
64048-93-7	See: CH7175000
64048-94-8	See: CH7230000
64048-95-9	See: CH7675000
64048-96-0	See: CH8750000
64048-97-1	See: CH8925000
64048-98-2	See: CH9100000
64048-99-3	See: CH9800000
64049-00-9	See: CH9900000
64049-01-0	See: CH9920000
64049-02-1	See: CI0175000
64049-03-2	See: CI0350000
64049-04-3	See: CI9450000
64049-05-4	See: CG8575000
64049-06-5	See: CG8750000
64049-07-6	See: CG9625000
64049-08-7	See: CG9800000
64049-09-8	See: CH0435000
64049-10-1	See: CG8500000
64049-11-2	See: CH1225000
64049-12-3	See: CH1400000
64049-13-4	See: CH1575000
64049-14-5	See: CH1750000
64049-15-6	See: CH1925000
64049-16-7	See: CH2275000
64049-17-8	See: CH2450000
64049-18-9	See: CH2800000
64049-19-0	See: CH3150000
64049-20-3	See: CH3325000
64049-21-4	See: CH3600000
64049-22-5	See: CH3675000
64049-23-6	See: CH4025000
64049-24-7	See: CH4200000
64049-25-8	See: CH4550000
64049-26-9	See: BX5000000
64049-27-0	See: BY3325000
64049-28-1	See: BY4375000
64049-29-2	See: BY5080000
64049-30-5	See: BY9100000
64049-31-6	See: AC3860000
64049-32-7	See: AC3862000
64049-33-8	See: AC6125000
64049-34-9	See: TY7550000
64049-35-0	See: TY7575000
64049-36-1	See: TY7753000
64049-37-2	See: TY7756000
64049-38-3	See: TY7759000
64049-39-4	See: TY8070000
64049-40-7	See: TY8080000
64049-41-8	See: TY8760000
64049-42-9	See: TY8770000
64049-43-0	See: TY8780000
64049-44-1	See: TY8790000
64049-45-2	See: TY8795000
64049-46-3	See: TY8825000
64049-47-4	See: TY8830000
64049-48-5	See: TY6796000
64049-49-6	See: TY6797000
64049-50-9	See: TY6818000
64049-51-0	See: TY7175000
64049-52-1	See: TY6741000
64049-53-2	See: BS1925000
64049-54-3	See: BS2275000
64049-55-4	See: BS2625000
64049-56-5	See: BR9710000
64049-57-6	See: BS0200000
64049-58-7	See: BS0205000
64049-59-8	See: BS0207000
64049-60-1	See: BS0220000
64049-61-2	See: BS0230000
64049-62-3	See: BS0240000
64049-63-4	See: BS0250000
64049-64-5	See: BS0260000
64049-65-6	See: BS0280000
64049-66-7	See: BS0300000
64049-67-8	See: BS0310000
64049-68-9	See: BS0320000
64049-69-0	See: BS0330000
64049-70-3	See: BS0350000
64049-71-4	See: BS1135000
64049-72-5	See: BS1225000
64049-73-6	See: BP5730000
64049-74-7	See: BR6400000
64049-75-8	See: BR7175000
64049-76-9	See: BR4100000
64049-77-0	See: BR7525000
64049-79-2	See: BR7560000
64049-80-5	See: BR7940000
64049-81-6	See: BR8055000
64049-83-8	See: BR8065000
64049-85-0	See: BR6340000
64049-86-1	See: BR8120000
64049-87-2	See: BP5700000
64049-88-3	See: BR8420000
64049-89-4	See: BR8450000
64049-90-7	See: BR8520000
64049-91-8	See: BR5825000
64049-92-9	See: BR5830000
64049-93-0	See: BR5835000
64049-94-1	See: BR5845000
64049-95-2	See: BR5850000
64049-96-3	See: BR5855000
64049-97-4	See: BR5865000
64049-98-5	See: BR5875000
64049-99-6	See: BR5B90000
64050-00-6	See: BR5895000
64050-01-7	See: BR5905000
64050-02-8	See: BR5910000
64050-03-9	See: BR5915000
64050-04-0	See: BR5950000
64050-05-1	See: BR5960000
64050-06-2	See: BR6135000
64050-07-3	See: BR6140000
64050-08-4	See: BR6145000
64050-09-5	See: BR6155000
64050-10-8	See: BR6180000
64050-11-9	See: BR6200000
64050-12-0	See: BR6310000
64050-13-1	See: BR6330000
64050-14-2	See: BR6385000
64050-15-3	See: AT0175000
64050-16-4	See: AS7450000
64050-17-5	See: AT3325000
64050-18-6	See: AT4550000
64050-19-7	See: AU1630000
64050-20-0	See: AU4629000
64050-21-1	See: AU4670000
64050-22-2	See: DI0210000
64050-22-2	See: DI0200000
64050-23-3	See: DI9900000
64050-24-4	See: DJ1600000
64050-25-5	See: DJ1925000
64050-26-6	See: DJ3220000
64050-27-7	See: DH3640000
64050-28-8	See: DH3900000
64050-29-9	See: DH3950000
64050-30-2	See: DH4080000
64050-31-3	See: DH4090000
64050-32-4	See: DH4100000
64050-33-5	See: DH4120000
64050-34-6	See: DH5960000
64050-35-7	See: DH6200000
64050-36-8	See: DH6230000
64050-37-9	See: DH6270000
64050-38-0	See: DH6280000
64050-39-1	See: DH6290000
64050-40-4	See: DH6295000
64050-41-5	See: DH6310000
64050-42-6	See: DH6475000
64050-43-7	See: DH6500000
64050-44-8	See: DH7000000
64050-46-0	See: XJ3150000
64050-47-1	See: XJ4200000
64050-50-6	See: XJ5225000
64050-51-7	See: TC0615000
64050-52-8	See: TC0680000
64050-53-9	See: TC2100000
64050-54-0	See: DE4090000
64050-55-1	See: TC5120000
64050-56-2	See: TD5400000
64050-57-3	See: TD5410000
64050-58-4	See: TD6100000
64050-59-5	See: TD6330000
64050-60-8	See: TD2800000
64050-61-9	See: TB8130000
64050-63-1	See: TB8540000
64050-64-2	See: TB8550000
64050-65-3	See: TB8570000
64050-66-4	See: TB8808000
64050-67-5	See: TB8809000
64050-68-6	See: TB8935000
64050-69-7	See: TB8940000
64050-70-0	See: TB9400000
64050-71-1	See: TB9420000
64050-72-2	See: TB9460000
64050-73-3	See: TB8560000
64050-74-4	See: TB8569000
64050-76-6	See: BR4780000
64050-77-7	See: BR4800000
64050-79-9	See: BR4815000
64050-81-3	See: BR4830000
64050-83-5	See: BR4860000
64050-85-7	See: BR5000000
64050-86-8	See: BR5150000
64050-87-9	See: BR5600000
64050-88-0	See: BR5775000
64050-89-1	See: BR5780000
64050-90-4	See: BR5785000
64050-91-5	See: BR5800000
64050-92-6	See: BR5802000
64050-93-7	See: BR5805000
64050-94-8	See: BR5815000
64050-95-9	See: BR5820000
64050-96-0	See: BR2100000
64050-97-1	See: BR2150000
64050-98-2	See: BR2160000
64050-99-3	See: BR2275000
64051-00-9	See: BR2300000
64051-01-0	See: BR2310000
64051-02-1	See: BR2320000
64051-03-2	See: BR2500000
64051-04-3	See: BR2625000
64051-05-4	See: BR2975000
64051-06-5	See: BR3200000
64051-08-7	See: BR3700000
64051-09-8	See: BR3850000
64051-10-1	See: BR3940000
64051-11-2	See: BR4560000
64051-12-3	See: BR4575000
64051-14-5	See: BR4600000
64051-16-7	See: BR4630000
64051-18-9	See: BR4660000
64051-20-3	See: BR4770000
64057-50-7	See: AB5785000
64057-51-8	See: AB5600000
64057-52-9	See: AB6202000
64057-53-0	See: AB7090000
64057-54-1	See: AB7875000
64057-55-2	See: AB8300000
64057-56-3	See: AB8800000
64057-57-4	See: SD8975000
64057-58-5	See: FG3945000
64057-59-6	See: SE5075000
64057-60-9	See: SF7200000
64057-61-0	See: SF7250000
64057-62-1	See: SF7260000
64057-63-2	See: SF8260000
64057-64-3	See: SG1610000
64057-65-4	See: SG4725000
64057-66-5	See: SH0175000
64057-67-6	See: SH0580000
64057-68-7	See: SH1100000
64057-69-8	See: SH2625000
64057-70-1	See: SH5760000
64057-71-2	See: SH5710000
64057-72-3	See: SH5730000
64057-73-4	See: SH5750000
64057-74-5	See: SH6125000
64057-75-6	See: SH6300000
64057-76-7	See: FF8050000
64057-77-8	See: FF8225000
64057-78-9	See: FF8300000
64057-79-0	See: FF8750000
64057-80-3	See: FG1580000
64057-81-4	See: FG1588000
64057-82-5	See: FE6208000
64057-83-6	See: FE6216000
64057-84-7	See: FE6280000
64057-86-9	See: DA0560000
64057-87-0	See: AI9330000
64057-88-1	See: FE5075000
64057-89-2	See: FE5250000
64057-90-5	See: FE5425000
64057-91-6	See: FE5600000
64057-92-7	See: FE5800000
64057-93-8	See: FE5807500
64057-94-9	See: FE5815000
64057-95-0	See: FE5822500
64057-96-1	See: FE5830000

CAS No.	RTECS No.
64057-97-2	See: FE5837500
64057-98-3	See: FE6125000
64057-99-4	See: FE6206000
64058-00-0	See: CQ1950000
64058-01-1	See: CQ2000000
64058-02-2	See: CQ2310000
64058-03-3	See: CQ2350000
64058-04-4	See: CQ3410000
64058-06-6	See: CO1655000
64058-07-7	See: CO1670000
64058-08-8	See: CO1690000
64058-09-9	See: CO1700000
64058-10-2	See: CO1710000
64058-11-3	See: CO1720000
64058-12-4	See: CO1730000
64058-13-5	See: CP8120000
64058-14-6	See: CP8350000
64058-15-7	See: CP9350000
64058-16-8	See: CP9625000
64058-17-9	See: CQ0425000
64058-18-0	See: CQ0480000
64058-19-1	See: CQ1500000
64058-20-4	See: CQ1850000
64058-21-5	See: CM2450000
64058-22-6	See: CM3270000
64058-23-7	See: CM3280000
64058-24-8	See: CM3440000
64058-25-9	See: CM8950000
64058-26-0	See: CM8980000
64058-27-1	See: CM9200000
64058-29-3	See: CM9275000
64058-30-6	See: CN2300000
64058-31-7	See: CN5100000
64058-32-8	See: OB6502000
64058-33-9	See: OB6504000
64058-34-0	See: OD2100000
64058-35-1	See: OD2625000
64058-36-2	See: OD3325000
64058-37-3	See: OD3500000
64058-38-4	See: OD3850000
64058-39-5	See: OD4550000
64058-40-8	See: OD5425000
64058-41-9	See: OB2625000
64058-42-0	See: OB2000000
64058-43-1	See: OB4105000
64058-44-2	See: OB4450000
64058-45-3	See: OB6500000
64058-46-4	See: QM5120000
64058-47-5	See: UN8130000
64058-48-6	See: WG7430000
64058-49-7	See: QM5100000
64058-50-0	See: WH1232000
64058-51-1	See: EO34B5000
64058-52-2	See: CQ7090000
64058-53-3	See: UM7000000
64058-54-4	See: CY6300000
64058-55-5	See: CY8400000
64058-56-6	See: TC7565000
64058-57-7	See: DA8925000
64058-58-8	See: DA9120000
64058-59-9	See: DA9140000
64058-60-2	See: DA9160000
64058-61-3	See: DB1585000
64058-61-3	See: DB1595000
64058-62-4	See: DB2800000
64058-63-5	See: CX7200000
64058-64-6	See: CX7250000
64058-65-7	See: CY3850000
64058-67-9	See: AD5775000
64058-69-1	See: AD5850000
64058-71-5	See: AD5950000
64058-72-6	See: OV6725000
64058-73-7	See: AD8700000
64058-74-8	See: OV7352000
64058-75-9	See: AE1840000
64058-76-0	See: AE1975000
64058-77-1	See: AE1980000
64058-78-2	See: AE1985000
64058-79-3	See: AD0757000
64058-80-6	See: AD0759000
64058-81-7	See: AD0775000
64058-82-8	See: AD0780000
64058-83-9	See: AD0790000
64058-84-0	See: AD0810000
64058-85-1	See: AD0820000
64058-86-2	See: AD0830000
64058-87-3	See: AD0840000
64058-88-4	See: AD0875000
64058-89-5	See: AB4090000
64058-90-8	See: XJ5131520
64058-91-9	See: AC7050000
64058-92-0	See: AC8520000
64058-93-1	See: AC8575000
64058-94-2	See: AD1060000
64058-95-3	See: AD0302000
64058-96-4	See: AD0340000
64058-97-5	See: AD0600000
64058-98-6	See: AD0620000
64058-99-7	See: AD0640000
64059-00-3	See: AD0650000
64059-01-4	See: AD0750000
64059-02-5	See: AD0755000
64059-03-6	See: FA4410000
64059-04-7	See: FC5440000
64059-05-8	See: FA6650000
64059-06-9	See: FA6800000
64059-07-0	See: FB0260000
64059-08-1	See: FB0715000
64059-09-2	See: FB2850000
64059-10-5	See: FB4550000
64059-11-6	See: FB4750000
64059-12-7	See: FB4755000
64059-13-8	See: FB5710000
64059-14-9	See: FB8225000
64059-15-0	See: FB6790000
64059-16-1	See: FB6800000
64059-17-2	See: FB8820000
64059-18-3	See: FB8860000
64059-19-4	See: FB9801000
64059-20-7	See: FB9802000
64059-21-8	See: FB9805000
64059-22-9	See: FB9808000
64059-23-0	See: FB9810000
64059-26-3	See: OD3730000
64059-27-4	See: OD4200000
64059-29-6	See: BO8225000
64059-30-9	See: SG8650000
64059-31-0	See: SK1925000
64059-32-1	See: SL2100000
64059-33-2	See: MW0192000
64059-34-3	See: XM9340000
64059-35-4	See: XJ1260000
64059-36-5	See: CO4725000
64059-37-6	See: NY1500000
64059-38-7	See: CQ7160000
64059-39-8	See: BP0210000
64059-40-1	See: BR8425000
64059-42-3	See: AF9535000
64059-43-4	See: NX5870000
64059-44-5	See: NX5615000
64059-45-6	See: NX5150000
64059-46-7	See: NX5130000
64059-47-8	See: BS1660000
64059-48-9	See: CL5645000
64059-49-0	See: CL5610000
64059-53-6	See: XY2750000
64059-54-7	See: XZ2740000
64059-56-9	See: DN7700000
64059-57-0	See: ON5250000
64059-58-1	See: QF0525000
64059-59-2	See: MP2975000
64059-60-5	See: RP1225000
64069-63-2	See: VR4025000
64069-90-8	See: DA4825000
64070-10-6	See: CC7525000
64070-11-7	See: CC7000000
64070-12-8	See: CC7175000
64070-13-9	See: NZ3160000
64070-14-0	See: BZ5950000
64070-15-1	See: BZ6125000
64070-74-2	See: TY6822000
64070-75-3	See: BR1420000
64070-76-4	See: BR1320000
64070-77-5	See: BR1380000
64070-78-6	See: BR1540000
64070-79-7	See: XI2880000
64070-80-0	See: BO1500000
64070-81-1	See: CH8050000
64070-82-2	See: CH0700000
64070-83-3	See: CG1300000
64070-84-4	See: CG6650000
64070-85-5	See: AB1090000
64070-86-6	See: SM4200000
64070-87-7	See: XL2350000
64070-88-8	See: BO1400000
64070-89-9	See: TC2350000
64070-90-2	See: QP0420000
64070-91-3	See: XJ7055000
64082-33-3	See: WG9450000
64082-34-4	See: YW1350000
64082-35-5	See: OJ6310000
64082-36-6	See: DW1925000
64082-37-7	See: SG8225000
64082-38-8	See: AB6930000
64082-39-9	See: CQ7065000
64082-39-9	See: CQ7069000
64082-40-2	See: CQ7430000
64082-41-3	See: AB6700000
64082-42-4	See: CQ0450000
64082-43-5	See: CX5095000
64083-05-2	See: OF6730000
64090-81-9	See: SG9500000
64090-82-0	See: BZ5775000
64092-06-4	See: OE4725000
64092-13-3	See: CM9100000
64092-14-4	See: CM3420000
64092-15-5	See: BD2215000
64092-16-6	See: GF9535000
64092-17-7	See: GL64B2500
64092-18-8	See: GL7205000
64092-19-9	See: GL6487500
64092-20-2	See: GL7740000
64092-21-3	See: GL7730000
64092-22-4	See: OO9288500
64092-23-5	See: QR6128000
64092-24-6	See: ZH0910000
64092-25-7	See: ZH4510000
64093-79-4	See: QO6800000
64097-17-2	See: NX6040000
64103-56-6	See: YX6030000
64157-78-4	See: NI3430000
64157-82-0	See: NI6950000
64158-05-0	See: WH1313200
64158-08-3	See: WH1313300
64187-18-4	See: AY6850000
64187-24-2	See: MB8100000
64187-25-3	See: MB8000000
64187-43-5	See: AY3277100
64187-44-6	See: AY7580000
64187-45-7	See: AY3276130
64218-34-4	See: TP2276650
64253-71-0	See: QI9294000
64253-72-1	See: QI9292000
64253-73-2	See: QI9279170
64285-53-6	See: DL6010000
64286-80-2	See: AY3277400
64286-81-3	See: AY3277500
64286-82-4	See: AY3276620
64286-84-6	See: AY3277200
64286-95-9	See: AY3276990
64295-10-9	See: MO3872000
64295-11-0	See: MO3873000
64296-50-0	See: KM5776000
64304-19-4	See: HM0352400
64304-21-8	See: HM0352100
64304-22-9	See: HM0340200
64304-23-0	See: HM0351800
64304-24-1	See: HM0352700
64312-53-4	See: QI9291000
64314-28-9	See: QI9293500
64323-88-2	See: NJ6350000
64365-11-3	See: FL7242500
64365-31-7	See: WQ1250000
64366-24-1	See: FI0709000
64387-77-5	See: TN1277000
64387-78-6	See: TN1276000
64436-33-5	See: KN7375000
64464-19-3	See: MU0800000
64471-12-1	See: YM4405000
64471-18-7	See: YM4375500
64471-19-8	See: YM4397500
64471-20-1	See: YM5450000
64471-21-2	See: YM5650000
64471-22-3	See: YM4402500
64471-26-7	See: YM4383000
64471-28-9	See: YM6030000
64471-29-0	See: YM4381000
64471-34-7	See: RD1475000
64479-55-6	See: QI9297000
64491-74-3	See: FD0478000
64502-43-8	See: YM5475000
64502-82-5	See: QI9279250
64502-82-5	See: QI9290000
64520-31-6	See: YM4407500
64521-14-8	See: CW1796000
64521-15-9	See: CW1797000
64538-68-7	See: TP2165000
64550-80-7	See: CX3078000
64551-89-9	See: CX3071000
64552-25-6	See: NY9080000
64598-80-7	See: CX3072000
64598-82-9	See: CX3075000
64598-83-0	See: CX3055000
64644-36-6	See: PB9625500
64653-03-8	See: WH6714330
64653-05-0	See: WH6714370
64654-11-1	See: CU8760000
64686-82-4	See: XJ7040000
64693-19-2	See: GU5570000
64693-20-5	See: GU5550000

CAS No.	RTECS No.
64693-21-6	See: AB7907500
64693-23-8	See: GU5428000
64693-24-9	See: GU5430000
64693-25-0	See: GU5429000
64693-34-1	See: SG9550000
64693-35-2	See: SH4936000
64693-38-5	See: SH4938500
64693-50-1	See: UY0600000
64693-51-2	See: TM6390000
64719-39-7	See: UZ3495000
64743-05-1	See: SE7425000
64755-06-2	See: CO1747050
64810-92-0	See: CP8401500
64838-75-1	See: CX3072500
64891-35-6	See: MT8300000
64894-83-3	See: DG0940000
64895-01-8	See: AF1710000
64895-08-5	See: GD8000000
64895-18-7	See: AB4303000
64895-23-4	See: DB4250000
64895-40-5	See: GU1870000
64895-42-7	See: GU1890000
64895-46-1	See: GU1910000
64910-63-0	See: EK5750000
64920-31-6	See: GC1150000
64967-61-9	See: RK4385100
64977-44-2	See: GC1230000
64977-46-4	See: GC1240000
64977-47-5	See: GC1250000
64977-48-6	See: GC1260000
64977-49-7	See: GC1265000
65009-35-0	See: YU4995000
65041-92-1	See: YD0110000
65043-23-4	See: QE5210000
65057-90-1	See: EC5990000
65057-91-2	See: EC5991000
65057-91-2	See: EC5990700
65116-14-5	See: DB3125000
65116-29-2	See: XT5790000
65130-70-3	See: RK4650000
65146-47-6	See: NI3475000
65208-38-0	See: EC6092000
65216-94-6	See: IE1380000
65222-43-7	See: NX5110000
65235-63-4	See: CB5975500
65256-16-8	See: WZ6140000
65285-82-7	See: TP2275960
65285-83-8	See: TP2275970
65285-85-0	See: TP2279000
65285-86-1	See: TP2276555
65296-78-8	See: TP2276565
65296-81-3	See: TP2275950
65296-82-4	See: TP2276700
65424-59-1	See: RH0890000
65427-71-6	See: DF8029800
65427-75-0	See: DF8027000
65427-80-7	See: DF8003400
65427-82-9	See: DF8027200
65442-31-1	See: VB0550000
65445-61-6	See: TM6484500
65484-81-3	See: TP2162000
65548-63-2	See: NM2255000
65548-65-4	See: NM2290000
65548-69-8	See: NM2282000
65548-71-2	See: NM2298000
65548-72-3	See: NM2408000
65548-73-4	See: NM2350000
65548-74-5	See: NM2390000
65548-79-0	See: NM2265000
65602-18-8	See: TA1842000
65614-99-5	See: NJ0623000
65647-11-2	See: DF2720000
65647-12-3	See: DF2730000
65647-14-5	See: DF2710000
65647-15-6	See: DF2760000
65647-16-7	See: DF2750000
65647-17-8	See: BR9900000
65647-18-9	See: BR9950000
65647-20-3	See: BP8097500
65647-21-4	See: UY4565500
65647-22-5	See: TN5953100
65734-38-5	See: MU7395000
65756-55-0	See: KE7100000
65789-73-3	See: KI4100000
65792-54-3	See: TY4920000
65792-56-5	See: UE4529000
65793-50-2	See: DK1375000
65802-56-4	See: UW0495000
65894-77-1	See: CU8995000
65894-78-2	See: CB1070000
65907-42-8	See: FD1207500
65907-44-0	See: FD1206500
65907-45-1	See: FD1207000
65967-01-3	See: GH1008000
65986-80-3	See: AH5601500
65996-77-2	See: GH0304500
65996-79-4	See: GF8635000
65996-91-0	See: GF8630000
65996-92-1	See: GF8617500
65996-93-2	See: GF8655000
65997-15-1	See: VV8770000
66017-91-2	See: AJ3700000
66052-62-8	See: YS4982500
66104-23-2	See: KE6345000
66104-24-3	See: DS2350000
66142-87-8	See: UE5090000
66147-36-2	See: ES5764000
66147-38-4	See: MO5970000
66147-39-5	See: MJ1585000
66147-40-8	See: RH0360000
66147-41-9	See: RA6665000
66147-44-2	See: UF5550000
66147-45-3	See: UF3450000
66147-46-4	See: ES5760000
66147-48-6	See: ES5762000
66147-53-3	See: UE5975000
66147-57-7	See: ES4080000
66147-61-3	See: MN7880000
66147-64-6	See: RG7940000
66147-68-0	See: SA2998600
66147-70-4	See: PB0400000
66147-71-5	See: KI7200000
66147-72-6	See: PB0410000
66147-73-7	See: PB0950000
66147-74-8	See: PB1130000
66149-18-6	See: CV6175000
66149-19-7	See: CV6145000
66171-52-6	See: KK2413000
66171-53-7	See: KK2410000
66307-35-5	See: TL9422500
66307-43-5	See: TL9415000
66307-45-7	See: TL9320000
66307-46-8	See: TL9175000
66307-47-9	See: TL9299000
66307-48-0	See: TL9298000
66307-49-1	See: TL9299500
66307-50-4	See: TM1052000
66307-51-5	See: TL6951500
66307-52-6	See: TL9425000
66307-55-9	See: TL9340000
66307-56-0	See: TL9345000
66307-57-1	See: TL9278000
66307-58-2	See: TM2610000
66307-59-3	See: TM1054000
66307-60-6	See: TL9330000
66307-61-7	See: TL7760000
66307-62-8	See: TL7740000
66307-64-0	See: TL6950500
66409-97-0	See: NY8970000
66409-98-1	See: NY9060000
66424-06-4	See: BO1410000
66473-26-5	See: BR1357000
66473-27-6	See: BP5350000
66473-28-7	See: BR7200000
66591-54-6	See: DH2180000
66591-55-7	See: DH3460000
66591-60-4	See: XF7472000
66596-39-2	See: UX1450000
66596-42-7	See: EN0200000
66596-43-8	See: SB4212000
66596-44-9	See: SB4218000
66596-45-0	See: SB4216000
66596-46-1	See: SB3740000
66596-47-2	See: MJ9695000
66596-48-3	See: MP8640000
66596-49-4	See: UX1650000
66596-51-8	See: RG5928000
66596-52-9	See: UD4930000
66596-53-0	See: EM9500000
66596-55-2	See: SB3720000
66596-56-3	See: SB3710000
66596-62-1	See: NI2925000
66596-63-2	See: NI2927500
66685-15-2	See: UY1239000
66788-41-8	See: DO5464000
66795-86-6	See: KF6297500
66816-88-4	See: AS6405000
66827-13-2	See: BS0500000
66827-14-3	See: BS0525000
66827-15-4	See: BS2520000
66827-16-5	See: BS4040000
66827-18-7	See: BS4045000
66827-20-1	See: BS4051000
66827-21-2	See: BS4055000
66827-22-3	See: BS4065000
66827-24-5	See: BS4071000
66827-25-6	See: BS4075000
66827-26-7	See: BS4080000
66827-27-8	See: BS5520000
66827-28-9	See: BS7730000
66827-30-3	See: BS7840000
66827-31-4	See: BS7846000
66827-32-5	See: BS7853000
66827-33-6	See: BS8590000
66827-34-7	See: BT0743000
66827-35-8	See: BT0746000
66827-36-9	See: AF9105000
66827-37-0	See: AF9175000
66827-38-1	See: AG0930000
66827-39-2	See: AG2700000
66827-40-5	See: AG5130000
66827-41-6	See: AG5140000
66827-43-8	See: AH1250000
66827-44-9	See: AH1270000
66827-46-1	See: AH2757000
66827-48-3	See: AC7630000
66827-49-4	See: AF1450000
66827-50-7	See: AF1720000
66827-51-8	See: AF5957000
66827-52-9	See: AF6970000
66827-53-0	See: AB1235000
66827-54-1	See: AB1245000
66827-55-2	See: AB1250000
66827-56-3	See: AB2955000
66827-57-4	See: AB4555000
66827-58-5	See: AB4782000
66827-59-6	See: AB4784000
66827-60-9	See: AB4850000
66827-61-0	See: AB5450000
66827-62-1	See: AB5970000
66827-63-2	See: AB8150000
66827-65-4	See: AB8280000
66827-66-5	See: AB8390000
66827-67-6	See: AB8870000
66827-68-7	See: AB8900000
66827-69-8	See: JH2860000
66827-70-1	See: JH2880000
66827-71-2	See: JH6775000
66827-71-2	See: JH6780000
66827-72-3	See: JH6850000
66827-72-3	See: JH6875000
66827-73-4	See: BT5000000
66827-74-5	See: BY7350000
66827-75-6	See: BZ4695000
66827-76-7	See: BZ4950000
66827-77-8	See: BZ5000000
66827-78-9	See: CA9430000
66827-79-0	See: CA9440000
66827-80-3	See: CB8765000
66827-81-4	See: CB8780000
66827-82-5	See: CB8785000
66827-83-6	See: CB8790000
66827-84-7	See: CB8795000
66842-81-7	See: JJ4950000
66842-83-9	See: JL9425000
66842-84-0	See: JR5000000
66842-85-1	See: JR5020000
66842-86-2	See: JR5030000
66842-87-3	See: JY3760000
66842-88-4	See: CV6165000
66842-89-5	See: CV6195000
66842-90-8	See: CU5210000
66842-91-9	See: CU5640000
66842-95-3	See: CQ7171200
66842-96-4	See: CQ7171500
66842-98-6	See: CQ7172500
66842-99-7	See: CQ7174000
66843-00-3	See: CQ7190000
66843-01-4	See: CQ7192500
66843-02-5	See: CQ7195000
66843-03-6	See: CQ7210000
66843-04-7	See: CQ7215000
66843-05-8	See: CQ7220000
66843-06-9	See: CQ7240000
66843-07-0	See: CQ7260000
66843-08-1	See: CQ7270000
66843-09-2	See: CQ7440000
66843-10-5	See: CQ7450000
66843-11-6	See: CQ7460000
66843-12-7	See: CQ7490000
66843-13-8	See: CQ7505000
66843-14-9	See: CQ7510000
66843-15-0	See: CQ7730000
66855-79-6	See: BO8798000
66855-86-5	See: YS5012000
66859-40-3	See: BS4060000
66859-41-4	See: AH2759000
66859-42-5	See: JH6785000
66859-43-6	See: AD0670000
66859-44-7	See: ES7040000

CAS No.	RTECS No.
66859-45-8	See: ES7060000
66859-46-9	See: ES7080000
66859-47-0	See: ES7182000
66859-48-1	See: ES7190000
66859-49-2	See: ES9950000
66859-50-5	See: ET0620000
66859-51-6	See: ET6050000
66859-52-7	See: ES4301500
66859-53-8	See: ES4303000
66859-54-9	See: ES4304500
66859-55-0	See: ES4306000
66859-56-1	See: ES4307500
66859-57-2	See: ES4395500
66859-58-3	See: ES4396000
66859-59-4	See: ES4397000
66859-60-7	See: ES4398000
66859-61-8	See: ES4399000
66859-62-9	See: ES4445000
66859-63-0	See: ES4450000
66859-64-1	See: ES4470000
66859-65-2	See: ES5630000
66859-66-3	See: ES6575000
66859-67-4	See: ES6600000
66859-68-5	See: ES7020000
66859-69-6	See: EL3200000
66859-70-9	See: EL3900000
66859-71-0	See: EL7800000
66859-75-4	See: EQ6520000
66859-76-5	See: EQ6530000
66859-77-6	See: ES4100000
66859-78-7	See: ES4110000
66892-82-8	See: RQ2700000
66900-52-5	See: JH7570000
66900-52-5	See: JH7540000
66902-34-9	See: JI4850000
66902-35-0	See: CV6185000
66902-36-1	See: AH2890000
66902-37-2	See: AH3086000
66902-38-3	See: AH3186000
66902-39-4	See: AH3188000
66902-41-8	See: AH3210000
66902-43-0	See: AH3256000
66902-44-1	See: AH3260000
66902-46-3	See: AH3265000
66902-49-6	See: AH3275000
66902-51-0	See: AH3285000
66902-52-1	See: AH3305000
66902-53-2	See: AH3310000
66902-54-3	See: AH3315000
66902-55-4	See: AI2700000
66902-56-5	See: AI8963000
66902-57-6	See: AI8966000
66902-58-7	See: AJ2340000
66902-59-8	See: AJ2725000
66902-60-1	See: AJ2750000
66902-61-2	See: AJ3220000
66902-62-3	See: AY3280000
66902-64-5	See: BO2368000
66902-65-6	See: BO2375000
66902-66-7	See: BO2376000
66902-67-8	See: BO3745000
66902-69-0	See: BO6575000
66902-70-3	See: BO6700000
66902-71-4	See: BO6822500
66902-72-5	See: BO9850000
66902-73-6	See: BP0185000
66902-74-7	See: BP0285000
66902-75-8	See: BP0420000
66902-76-9	See: BP4955000
66902-77-0	See: BP4960000
66902-78-1	See: BP4965000
66902-79-2	See: BP4970000
66902-80-5	See: BP4975000
66902-81-6	See: BP5794000
66902-81-6	See: BP5795000
66902-82-7	See: BP5815000
66902-83-8	See: BP5880000
66902-84-9	See: BP5925000
66902-85-0	See: BP5935000
66902-86-1	See: BP6420500
66902-87-2	See: BP6476500
66902-88-3	See: BP6478000
66902-90-7	See: BP7210000
66902-92-9	See: BP7220000
66902-93-0	See: BP7650000
66902-94-1	See: BP7660000
66902-95-2	See: BP8052000
66902-97-4	See: BP8081400
66902-98-5	See: BP8097000
66903-00-2	See: BP8125000
66903-01-3	See: BP8212000
66903-02-4	See: BP8214000
66903-03-5	See: DO9150000
66903-04-6	See: DP1490000
66903-05-7	See: DP1554000
66903-06-8	See: DP1650000
66903-07-9	See: DP1950000
66903-08-0	See: DP2000000
66903-09-1	See: DP2690000
66903-10-4	See: DP2720000
66903-11-5	See: DP2730000
66903-12-6	See: DP2740000
66903-13-7	See: DP2860000
66903-14-8	See: DP2900000
66903-15-9	See: DP2910000
66903-16-0	See: DP4031000
66903-17-1	See: DP5000000
66903-18-2	See: DP5100000
66903-19-3	See: DP5380000
66903-21-7	See: DV7200000
66903-22-8	See: DY4200000
66903-23-9	See: EB0525000
66903-24-0	See: EC1500000
66922-67-6	See: AM4400000
66922-68-7	See: AM5300000
66922-69-8	See: AM9280000
66922-70-1	See: AM9460000
66922-71-2	See: AM9816000
66922-73-4	See: AR9600000
66922-74-5	See: AS6390000
66922-75-6	See: AS6410000
66922-76-7	See: AT1300000
66922-77-8	See: AT2300000
66922-78-9	See: AU4429000
66922-79-0	See: AI4728000
66922-80-3	See: ES7325000
66922-81-4	See: ES4260000
66940-50-9	See: CQ2440000
66940-51-0	See: CQ2445000
66940-52-1	See: CQ2850000
66940-53-2	See: CQ3018000
66940-54-3	See: CQ3027000
66940-55-4	See: CQ3027200
66940-56-5	See: CQ3027300
66940-57-6	See: CQ3027400
66940-58-7	See: CQ3027500
66940-59-8	See: CQ3027800
66940-60-1	See: CQ3028600
66940-61-2	See: CQ3029400
66940-62-3	See: CQ3030200
66940-63-4	See: CQ3031000
66940-64-5	See: CQ3031800
66940-65-6	See: CQ3032600
66940-66-7	See: CQ3033400
66940-67-8	See: CQ3034200
66940-68-9	See: CQ3035000
66940-69-0	See: CQ3035800
66940-70-3	See: CQ3036000
66940-71-4	See: CQ3045000
66940-72-5	See: CQ3047500
66940-73-6	See: CQ3050000
66940-74-7	See: CQ3350000
66940-75-8	See: CQ3360000
66940-76-9	See: CQ3470000
66940-77-0	See: CQ3502000
66940-78-1	See: CQ3504000
66940-79-2	See: CQ3506000
66940-80-5	See: CQ3508000
66940-81-6	See: CQ3510000
66940-82-7	See: CQ3511000
66940-83-8	See: CQ3512000
66940-84-9	See: CQ3516000
66940-85-0	See: CQ3518000
66940-86-1	See: CQ3520000
66940-87-2	See: CQ3525000
66940-88-3	See: CQ3530000
66940-89-4	See: CQ3575000
66940-90-7	See: CQ3600000
66940-91-8	See: CQ3625000
66940-92-9	See: CQ3650000
66940-93-0	See: CQ3690000
66940-94-1	See: CQ3720000
66940-95-2	See: CQ3740000
66940-96-3	See: CQ3766000
66940-97-4	See: CQ3777000
66940-98-5	See: CQ4050000
66940-99-6	See: CQ4070000
66941-00-2	See: CQ4080000
66941-01-3	See: CQ4090000
66941-03-5	See: CQ4095000
66941-04-6	See: CQ4097500
66941-05-7	See: CQ4100000
66941-06-8	See: CQ4120000
66941-07-9	See: CQ4125000
66941-08-0	See: CQ4130000
66941-09-1	See: CQ4135000
66941-10-4	See: CQ4140000
66941-14-8	See: CQ4156000
66941-15-9	See: CQ4160000
66941-16-0	See: CQ4164000
66941-17-1	See: CQ4180000
66941-18-2	See: CQ4184000
66941-19-3	See: CQ4188000
66941-20-6	See: CQ4192000
66941-21-7	See: CQ4380000
66941-22-8	See: CQ4390000
66941-23-9	See: CQ4410000
66941-24-0	See: CQ4420000
66941-25-1	See: CQ4440000
66941-26-2	See: CQ4445000
66941-27-3	See: CQ4500000
66941-28-4	See: CQ4520000
66941-29-5	See: BP8216000
66941-30-8	See: BP8218000
66941-31-9	See: BP8219000
66941-32-0	See: BP8220000
66941-33-1	See: BP8222000
66941-34-2	See: BP8223000
66941-35-3	See: BP8241000
66941-36-4	See: BP8242000
66941-37-5	See: BP8243000
66941-38-6	See: BP8247500
66941-39-7	See: BQ2035000
66941-40-0	See: BQ2040000
66941-41-1	See: BQ2045000
66941-42-2	See: BQ2150000
66941-43-3	See: BQ2470000
66941-44-4	See: BQ2480000
66941-45-5	See: CO4100000
66941-46-6	See: CM4348000
66941-48-8	See: CP8117000
66941-49-9	See: CP8170000
66941-50-2	See: CP8250000
66941-51-3	See: CP8270000
66941-53-5	See: CP8313000
66941-54-6	See: CP8316000
66941-57-9	See: CP8335000
66941-59-1	See: CP8345000
66941-60-4	See: CP8403500
66941-61-5	See: CP8408000
66941-62-6	See: CP8413000
66941-63-7	See: CP8415000
66941-64-8	See: CP8416000
66941-65-9	See: CP8420000
66941-66-0	See: CP8440000
66941-67-1	See: CP8450000
66941-68-2	See: CP8455000
66941-70-6	See: CP8465000
66941-71-7	See: CP8470000
66941-72-8	See: CP8790000
66941-73-9	See: CP8800000
66941-74-0	See: CP9400000
66941-75-1	See: CP9410000
66941-76-2	See: CP9420000
66941-77-3	See: CP9430000
66941-78-4	See: CP9500000
66941-79-5	See: CQ0376000
66941-80-8	See: CQ0410000
66941-81-9	See: CQ0420000
66941-82-0	See: CQ0422000
66941-83-1	See: CQ0424000
66941-84-2	See: CQ0452500
66941-85-3	See: CQ0457500
66941-86-4	See: CQ0462500
66941-87-5	See: CQ0463000
66941-88-6	See: CQ0466000
66941-89-7	See: CQ0469000
66941-91-1	See: CQ0474000
66941-93-3	See: CQ0476000
66941-94-4	See: CQ0478000
66941-95-5	See: CQ0490000
66941-96-6	See: CQ0500000
66941-97-7	See: CQ0501500
66941-98-8	See: CQ0506000
66941-99-9	See: CQ0507500
66942-00-5	See: CQ0510000
66942-01-6	See: CQ0514000
66942-02-7	See: CQ0515000
66942-03-8	See: CQ0520000
66942-04-9	See: CQ0547500
66942-05-0	See: CQ0600000
66942-06-1	See: CQ0625000
66942-07-2	See: CQ0650000
66942-08-3	See: CQ0900000
66942-09-4	See: CQ0925000
66942-10-7	See: CQ0950000
66942-11-8	See: CQ1100000
66942-12-9	See: CQ1404000
66942-13-0	See: CQ1408000
66964-37-2	See: ES7030000

CAS No.	RTECS No.
66967-59-7	See: AJ2700000
66967-60-0	See: AK0960000
66967-61-1	See: BQ2377000
66967-63-3	See: BP0290000
66967-66-6	See: BQ4300000
66967-67-7	See: BQ4360000
66967-68-8	See: BQ7075000
66967-69-9	See: BQ8180000
66967-70-2	See: BQ8185000
66967-71-3	See: BQ8192000
66967-72-4	See: BQ8322000
66967-73-5	See: BQ8333000
66967-74-6	See: BQ8338000
66967-75-7	See: BQ8340000
66967-76-8	See: BQ8375000
66967-77-9	See: BQ8870000
66967-78-0	See: BR1351000
66967-79-1	See: BR1352400
66967-80-4	See: BR1352800
66967-81-5	See: BR1353200
66967-82-6	See: BR1353600
66967-83-7	See: BR1520000
66967-84-8	See: BR1600000
66967-85-9	See: BR1610000
66967-86-0	See: BR1692500
66967-87-1	See: BR3160000
66967-88-2	See: BR5778200
66967-89-3	See: BR5778400
66967-90-6	See: BR5778600
66967-91-7	See: BR5779000
66967-92-8	See: BR5779200
66967-93-9	See: BR5779400
66967-94-0	See: BR5779600
66967-97-3	See: BR5779800
66967-98-4	See: BR5779900
66967-99-5	See: BR5907500
66968-00-1	See: BR5908500
66968-01-2	See: BR6360000
66968-02-3	See: BR7030000
66968-03-4	See: BR9760000
66968-04-5	See: BS0486000
66968-05-6	See: CE0200000
66968-06-7	See: CE0920000
66968-07-8	See: CE0940000
66968-08-9	See: CE1058000
66968-09-0	See: CG8300000
66968-11-4	See: CH3550000
66968-12-5	See: CI9475000
66968-13-6	See: CL5606000
66968-14-7	See: CL5616500
66968-15-8	See: CL6175000
66968-16-9	See: CM3590000
66968-17-0	See: CM4100000
66968-18-1	See: CM4303000
66968-19-2	See: CM4318000
66968-20-5	See: CM4333000
66968-21-6	See: CQ4553000
66968-22-7	See: CQ4556000
66968-24-9	See: CQ4574000
66968-26-1	See: CQ4580000
66968-29-4	See: CQ4598000
66968-30-7	See: CQ4610000
66968-31-8	See: CQ4616000
66968-32-9	See: CQ4622000
66968-33-0	See: CQ4624000
66968-34-1	See: CQ4626000
66968-35-2	See: CQ4800000
66968-36-3	See: CQ4805000
66968-37-4	See: CQ4810000
66968-38-5	See: CQ4820000
66968-39-6	See: CQ4830000
66968-41-0	See: CQ4850000
66968-42-1	See: CQ4860000
66968-43-2	See: CQ4870000
66968-44-3	See: CQ4890000
66968-45-4	See: CQ4910000
66968-46-5	See: CQ4981000
66968-47-6	See: CQ4982000
66968-48-7	See: CQ4984000
66968-49-8	See: CQ4990000
66968-50-1	See: CQ4995000
66968-51-2	See: CQ5050000
66968-52-3	See: CQ5060000
66968-53-4	See: CQ5065000
66968-54-5	See: CQ5150000
66968-55-6	See: CQ5175000
66968-56-7	See: CQ5358000
66968-57-8	See: CQ5366000
66968-58-9	See: CQ5374000
66968-59-0	See: CQ5382000
66968-60-3	See: CQ5400000
66968-61-4	See: CQ5410000
66968-62-5	See: CQ5420000
66968-63-6	See: CQ5450000
66968-65-8	See: CQ5520000
66968-66-9	See: CQ5530000
66968-67-0	See: CQ5581500
66968-68-1	See: CQ5583000
66968-69-2	See: CQ5590000
66968-70-5	See: CQ5592000
66968-71-6	See: CQ5594000
66968-72-7	See: CQ5594500
66968-73-8	See: CQ5750000
66968-74-9	See: CQ5760000
66968-77-2	See: CQ6400000
66968-78-3	See: CQ6510400
66968-79-4	See: CQ6510800
66968-80-7	See: CQ6511200
66968-81-8	See: CQ6511600
66968-83-0	See: CQ6512400
66968-84-1	See: CQ6513000
66968-85-2	See: CQ6514500
66968-86-3	See: CQ6516000
66968-87-4	See: CQ6517500
66968-88-5	See: CQ6522000
66968-89-6	See: CQ6525000
66968-90-9	See: CQ6526500
66968-91-0	See: CQ6540000
66968-92-1	See: CQ6550000
66968-95-4	See: CQ6561000
66968-96-5	See: CQ6563000
66968-97-6	See: CQ6600000
66968-98-7	See: CQ6665000
66968-99-8	See: CQ6680000
66969-00-4	See: CQ6685000
66969-01-5	See: CQ6690000
66969-02-6	See: AU4705000
66969-03-7	See: AN0535000
66984-60-9	See: CQ0522500
66984-61-0	See: CQ4400000
67011-21-6	See: CL5604000
67011-22-7	See: BS0340000
67011-23-8	See: BR1410000
67011-24-9	See: BR0200000
67011-25-0	See: BQ8348000
67011-26-1	See: BQ8345000
67011-27-2	See: BQ8325000
67011-28-3	See: BQ4315000
67011-29-4	See: DF3630000
67011-30-7	See: DF3650000
67011-31-8	See: DF3720000
67011-32-9	See: DF3740000
67011-33-0	See: DF3815000
67011-34-1	See: DF4100000
67011-35-2	See: DF4225000
67011-36-3	See: DF4250000
67011-37-4	See: DF4780000
67011-39-6	See: DF9700000
67011-41-0	See: DG0881000
67011-42-1	See: DG0882500
67011-44-3	See: DG0890000
67011-45-4	See: DG1100000
67011-46-5	See: DG1587000
67011-47-6	See: CV6205000
67011-48-7	See: CV6215000
67011-49-8	See: DB0980000
67011-50-1	See: DC8430000
67011-51-2	See: DD2470000
67019-78-7	See: NI8030000
67026-12-4	See: JH1935000
67026-13-5	See: XY7095000
67026-14-6	See: XY7155000
67026-15-7	See: XY7150000
67026-38-4	See: MF0030000
67026-39-5	See: MF0022000
67026-46-4	See: MF0026000
67026-47-5	See: MF0024000
67026-48-6	See: MF0036000
67026-49-7	See: MF0028000
67026-50-0	See: MF0018000
67026-51-1	See: MF0020000
67026-52-2	See: MF0012000
67026-54-4	See: MF0032000
67026-56-6	See: MF0190000
67026-60-2	See: MF0010000
67026-61-3	See: ME8930000
67026-72-6	See: ME8960000
67026-73-7	See: MF3620000
67026-76-0	See: FD0405500
67026-78-2	See: LQ3175000
67026-83-9	See: MF5610000
67026-87-3	See: ME8955000
67026-91-9	See: ME8950000
67027-57-0	See: HD9700000
67031-38-3	See: DN4800000
67031-39-4	See: DN5200000
67031-40-7	See: DO0650000
67031-41-8	See: DO4050000
67031-42-9	See: DO5960000
67031-43-0	See: DO6010000
67031-44-1	See: DM4340000
67031-45-2	See: DM4473500
67031-46-3	See: DM4260000
67031-47-4	See: DM4275000
67031-48-5	See: DG2351000
67031-49-6	See: DG2390000
67031-51-0	See: DG2904000
67031-52-1	See: DG2914000
67031-53-2	See: DG2918000
67031-54-3	See: DG3018000
67031-55-4	See: DG3030000
67031-56-5	See: DG3350000
67031-57-6	See: DG3800000
67031-58-7	See: DG4225000
67031-59-8	See: DG4250000
67031-60-1	See: DG4340000
67031-61-2	See: DG4360000
67031-62-3	See: DG4438000
67031-63-4	See: DI0880000
67031-64-5	See: DI0890000
67031-65-6	See: DI0900000
67031-66-7	See: DH6296000
67031-67-8	See: DH6360000
67031-68-9	See: DH6400000
67031-69-0	See: DH6465000
67031-70-3	See: DH6480000
67031-71-4	See: DH6485000
67031-72-5	See: DH6487500
67031-73-6	See: DH6508000
67031-74-7	See: DH6516000
67031-75-8	See: DH6524000
67031-76-9	See: DH6532000
67031-77-0	See: DH6540000
67031-78-1	See: DH6548000
67031-79-2	See: DH6556000
67031-80-5	See: DH6564000
67031-81-6	See: DH6572000
67031-82-7	See: DH6580000
67031-83-8	See: DH6600000
67031-84-9	See: DH4020000
67031-85-0	See: DH4022500
67031-86-1	See: DH4050000
67031-87-2	See: DH4060000
67031-88-3	See: DH4070000
67031-89-4	See: DH4083000
67031-90-7	See: DH4086000
67031-91-8	See: DH4095000
67031-92-9	See: DH4110000
67031-93-0	See: DH4130000
67031-94-1	See: DH4180000
67031-95-2	See: DH4400000
67031-96-3	See: DH4450000
67031-97-4	See: DH6282000
67031-98-5	See: DH6284000
67031-99-6	See: DH6289000
67032-00-2	See: DH6292000
67032-01-3	See: DH6293000
67032-02-4	See: DH2160000
67032-03-5	See: DH2400000
67032-04-6	See: DH2440000
67032-05-7	See: DH2500000
67032-06-8	See: DH2520000
67032-07-9	See: DH2950000
67032-08-0	See: DH3053000
67032-09-1	See: DH3056000
67032-10-4	See: DH3073000
67032-11-5	See: DH3076000
67032-12-6	See: DH3110000
67032-13-7	See: DH3120000
67032-14-8	See: DH3210000
67032-15-9	See: DH3240000
67032-16-0	See: DH3260000
67032-17-1	See: DH3510000
67032-18-2	See: DH3997500
67032-19-3	See: DH4000000
67032-20-6	See: DH4005000
67032-21-7	See: DH4010000
67032-22-8	See: DH4015000
67032-23-9	See: DG5777500
67032-24-0	See: DG5780000
67032-25-1	See: DG5785000
67032-26-2	See: DG5790000
67032-27-3	See: DG6250000
67032-28-4	See: DG6270000
67032-29-5	See: DG6285000
67032-30-8	See: DG6350000
67032-31-9	See: DG8560000
67032-32-0	See: DG8590000
67032-33-1	See: DG8593000
67032-34-2	See: DG8596000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY.

CAS No.	RTECS No.
67032-35-3	See: DG8730000
67032-36-4	See: DG8945000
67032-37-5	See: DG4455000
67032-38-6	See: DG4458000
67032-39-7	See: DG4459000
67032-40-0	See: DG4460100
67032-41-1	See: DG4467500
67032-42-2	See: DG4468500
67032-43-3	See: DG4469500
67032-44-4	See: DG4570000
67032-45-5	See: DG4590000
67032-46-6	See: DG4610000
67032-47-7	See: DG4630000
67032-48-8	See: DG4650000
67032-49-9	See: DG4933000
67032-50-2	See: DG4941000
67032-51-3	See: DG4949000
67032-52-4	See: DG4957000
67032-53-5	See: DG4965000
67032-54-6	See: DG4973000
67032-55-7	See: DG5645000
67032-56-8	See: DG5655000
67046-13-3	See: IA4100000
67048-35-5	See: DH6294000
67049-41-6	See: DH0228000
67049-42-7	See: DH0230000
67049-43-8	See: DH0232000
67049-44-9	See: DH0234000
67049-45-0	See: DH0236000
67049-46-1	See: DH0238000
67049-47-2	See: DH1350000
67049-48-3	See: DH1430000
67049-49-4	See: DH1497500
67049-50-7	See: DH1550000
67049-51-8	See: DH1560000
67049-52-9	See: DH2120000
67049-53-0	See: DH2140000
67049-54-1	See: DG8955000
67049-55-2	See: DG9080000
67049-56-3	See: DG9084000
67049-57-4	See: DG9088000
67049-58-5	See: DG9092000
67049-59-6	See: DG9096000
67049-60-9	See: DG9830000
67049-61-0	See: DG9872000
67049-62-1	See: DG9874000
67049-63-2	See: DG9878000
67049-64-3	See: DG9950000
67049-65-4	See: DH0221000
67049-66-5	See: DH0222000
67049-67-6	See: DH0224000
67049-68-7	See: DH0226000
67049-69-8	See: EU2315000
67049-70-1	See: EU2335000
67049-71-2	See: EX0440000
67049-72-3	See: EZ1890000
67049-73-4	See: EZ3440000
67049-74-5	See: EZ4050000
67049-75-6	See: EZ4075000
67049-76-7	See: EZ4100000
67049-77-8	See: EZ4125000
67049-78-9	See: EZ8000000
67049-79-0	See: EZ8743500
67049-80-3	See: EZ8775000
67049-81-4	See: EZ9030000
67049-82-5	See: EZ9069000
67049-83-6	See: EZ9216000
67049-84-7	See: EZ9228000
67049-85-8	See: EZ9235000
67049-86-9	See: EZ9300000
67049-87-0	See: EZ9700000
67049-89-2	See: FA1415000
67049-90-5	See: FA2300000
67049-91-6	See: FA2500000
67049-92-7	See: FA2640000
67049-93-8	See: FA4201500
67049-94-9	See: FA4430000
67049-95-0	See: FD0835000
67049-96-1	See: CQ1412000
67049-97-2	See: CQ1416000
67049-98-3	See: CQ1420000
67049-99-4	See: CQ1423000
67050-00-4	See: CQ1430000
67050-01-5	See: CQ1432000
67050-02-6	See: CQ1433500
67050-03-7	See: CQ1435000
67050-04-8	See: CQ1436000
67050-05-9	See: CQ1440000
67050-06-0	See: CQ1444000
67050-07-1	See: CQ1448000
67050-08-2	See: CQ1450000
67050-09-3	See: CQ1452000
67050-10-6	See: CQ1456000
67050-11-7	See: CQ1458000
67050-12-8	See: CQ1462000
67050-13-9	See: CQ1464000
67050-14-0	See: CQ1468000
67050-15-1	See: CQ1470000
67050-16-2	See: CQ1472000
67050-17-3	See: CQ1474000
67050-18-4	See: CQ1476000
67050-19-5	See: CQ1482500
67050-20-8	See: CQ1485000
67050-21-9	See: CQ1487500
67050-23-1	See: CQ1495000
67050-24-2	See: CQ1497500
67050-25-3	See: CQ1560000
67050-26-4	See: CQ1900000
67050-27-5	See: CQ1930000
67050-28-6	See: CQ1960000
67050-29-7	See: CQ1970000
67050-30-0	See: CQ2282000
67050-32-2	See: CQ2296000
67050-34-4	See: CQ2306000
67050-35-5	See: CQ2312000
67050-36-6	See: CQ2314000
67050-37-7	See: CQ2315000
67050-38-8	See: CQ2317500
67050-39-9	See: CQ2320000
67050-40-2	See: CQ2325000
67050-41-3	See: CQ2327000
67050-41-3	See: CQ2326000
67050-42-4	See: CQ2328000
67050-43-5	See: CQ2330000
67050-44-6	See: CQ2332000
67050-44-6	See: CQ2331000
67050-45-7	See: CQ2333000
67050-46-8	See: CQ2333700
67050-47-9	See: CQ2334400
67050-48-0	See: CQ2335000
67050-49-1	See: CQ2337500
67050-50-4	See: CQ2340000
67050-51-5	See: CQ2341500
67050-52-6	See: CQ2343000
67050-53-7	See: CQ2346000
67050-54-8	See: CQ2365000
67050-55-9	See: CQ2365400
67050-56-0	See: CQ2385800
67050-57-1	See: CQ2386400
67050-58-2	See: CQ2386600
67050-59-3	See: CQ2387000
67050-60-6	See: CQ2387200
67050-61-7	See: CQ2387400
67050-64-0	See: CQ2390700
67050-65-1	See: CQ2391400
67050-67-3	See: CQ2392700
67050-68-4	See: CQ2393400
67050-69-5	See: CQ2394000
67050-70-8	See: CQ2398000
67050-71-9	See: CQ2400000
67050-72-0	See: CQ2402000
67050-73-1	See: CQ2404000
67050-74-2	See: CQ2406000
67050-75-3	See: CQ2408000
67050-76-4	See: CQ2410000
67050-77-5	See: CQ2412000
67050-78-6	See: CQ2414000
67050-80-0	See: CQ2418000
67050-81-1	See: CQ2419000
67050-82-2	See: CQ2430000
67050-83-3	See: CQ6695000
67050-85-5	See: CQ6760000
67050-86-6	See: CQ6764000
67050-87-7	See: CQ6772000
67050-88-8	See: CQ6800000
67050-89-9	See: CQ6810000
67050-90-2	See: CQ6835000
67050-91-3	See: CQ7030000
67050-92-4	See: CQ7051000
67050-93-5	See: CQ7052000
67050-94-6	See: CQ7053000
67050-95-7	See: CQ7053200
67050-96-8	See: CQ7053500
67050-97-9	See: CQ7055000
67050-99-1	See: CQ7055600
67051-00-7	See: CQ7056000
67051-01-8	See: CQ7057000
67051-02-9	See: CQ7058000
67051-03-0	See: CQ7062400
67051-04-1	See: CQ7062800
67051-05-2	See: CQ7063000
67051-06-3	See: CQ7063200
67051-08-5	See: CQ7064000
67051-09-6	See: CQ7064400
67051-12-1	See: CQ7065600
67051-14-3	See: CQ7066400
67051-16-5	See: CQ7066700
67051-17-6	See: CQ7067600
67051-18-7	See: CQ7068000
67051-19-8	See: CQ7068400
67051-20-1	See: CQ7068800
67051-21-2	See: CQ7068900
67051-23-4	See: CQ7069400
67051-24-5	See: CQ7069800
67051-25-6	See: CQ7071000
67051-26-7	See: CQ7071300
67051-27-8	See: CQ7071600
67051-28-9	See: CQ7072000
67051-29-0	See: CQ7072500
67051-30-3	See: CQ7072800
67051-31-4	See: CQ7072900
67051-31-4	See: CQ7073300
67051-32-5	See: CQ7073100
67051-33-6	See: CQ7074000
67051-34-7	See: CQ7080500
67051-35-8	See: CQ7081000
67051-36-9	See: CQ7083000
67051-37-0	See: CQ7085000
67051-38-1	See: CQ7087000
67051-39-2	See: CQ7088000
67051-40-5	See: CQ7089000
67051-41-6	See: CQ7130000
67051-42-7	See: CQ7160200
67051-43-8	See: CQ7160400
67051-44-9	See: CQ7162000
67051-45-0	See: CQ7163500
67051-46-1	See: CQ7164000
67051-47-2	See: CQ7164100
67051-48-3	See: CQ7164300
67051-49-4	See: CQ7164600
67051-50-7	See: CQ7166000
67051-51-8	See: CQ7167000
67051-52-9	See: CQ7167500
67051-53-0	See: CQ7168000
67051-54-1	See: CQ7168500
67051-55-2	See: CQ7169000
67051-56-3	See: CQ7169300
67051-57-4	See: CQ7169600
67051-58-5	See: CQ7170000
67051-59-6	See: CQ7170200
67051-60-9	See: CQ7170400
67051-61-0	See: CQ7170500
67051-62-1	See: CQ7170700
67057-34-5	See: WH7138000
67057-80-1	See: UT7155000
67057-81-2	See: UT3765000
67057-82-3	See: UT3002500
67057-83-4	See: US7225000
67057-84-5	See: US4037500
67057-85-6	See: AE6950000
67057-86-7	See: UT6385000
67057-87-8	See: UT6387500
67057-88-9	See: UT7150000
67057-89-0	See: UT9900000
67057-91-4	See: KR8950000
67057-92-5	See: EQ5230000
67057-93-6	See: DP5625000
67057-94-7	See: SH8942500
67057-95-8	See: KR6119000
67057-96-9	See: TN1075000
67057-97-0	See: QE5715000
67057-98-1	See: QE9585000
67057-99-2	See: TK9650000
67070-16-2	See: DH4040000
67070-19-3	See: DH6250000
67070-21-7	See: DG5900000
67070-22-8	See: DH4092500
67086-80-0	See: XJ5962000
67086-81-1	See: XJ5139500
67086-82-2	See: XJ6125200
67086-83-3	See: XJ5961000
67086-84-4	See: XJ5139000
67086-85-5	See: XJ6051000
67086-87-7	See: XJ6125100
67114-17-4	See: CQ7160800
67114-18-5	See: CQ6830000
67114-19-6	See: CQ6950000
67114-20-9	See: CQ2396000
67114-21-0	See: DG9060000
67114-22-1	See: DG9070000
67114-23-2	See: DH0215000
67114-24-3	See: CQ6900000
67114-25-4	See: CQ7067200
67114-26-5	See: CQ7069200
67114-27-6	See: CQ7069500
67114-28-7	See: CQ7073400
67114-29-8	See: EU2305000
67114-83-4	See: EL1535000
67124-90-7	See: CQ7061000
67159-67-5	See: UY7352000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
67159-74-4	See: UY7358550	67195-77-1	See: GB8120000	67196-48-9	See: HM3817000	67226-99-7	See: MF2470000
67160-86-5	See: YT9820000	67195-78-2	See: GB8125000	67196-49-0	See: HO3168000	67227-00-3	See: MF3630000
67189-26-8	See: XJ5457700	67195-79-3	See: GB8130000	67196-50-3	See: HO7800000	67227-01-4	See: MF3680000
67189-27-9	See: XJ5545500	67195-80-6	See: GB8135000	67196-51-4	See: HO7877000	67227-02-5	See: MF3690000
67189-28-0	See: XJ6054000	67195-81-7	See: GB8140000	67196-52-5	See: HO7878000	67227-03-6	See: MF3695000
67189-29-1	See: XJ6155000	67195-82-8	See: GB8145000	67196-53-6	See: HO7880000	67227-04-7	See: MF7355000
67189-30-4	See: XJ5963000	67195-83-9	See: GB8150000	67196-54-7	See: HO7881000	67227-05-8	See: MF7360000
67189-31-5	See: XJ5964000	67195-84-0	See: GB8155000	67196-55-8	See: HO7882000	67227-06-9	See: MF7400000
67189-33-7	See: XJ5457750	67195-85-1	See: GB8160000	67196-56-9	See: HO7895000	67227-07-0	See: MJ2000000
67189-34-8	See: XJ6125300	67195-86-2	See: GB8165000	67196-57-0	See: HO8250000	67227-08-1	See: MJ3290000
67189-36-0	See: XJ5131880	67195-87-3	See: GB8170000	67196-58-1	See: HO8308000	67227-09-2	See: MJ3900000
67189-37-1	See: XJ5426900	67195-88-4	See: GB8180000	67196-60-5	See: HO8310000	67227-10-5	See: MO8430000
67189-38-2	See: XJ6061300	67195-89-5	See: GB8185000	67196-61-6	See: HO8314000	67227-12-7	See: MO9900000
67189-39-3	See: XJ5565500	67195-90-8	See: GB8190000	67196-62-7	See: HO8334000	67227-13-8	See: MP1700000
67195-18-0	See: HO8645000	67195-91-9	See: FD1755000	67196-63-8	See: HO8585000	67227-14-9	See: MP3410000
67195-19-1	See: HO8695000	67195-92-0	See: FD7650000	67196-64-9	See: HO8595000	67227-15-0	See: MP3430000
67195-20-4	See: HO8705000	67195-93-1	See: FD8625000	67196-65-0	See: HO8615000	67227-16-1	See: MP3520000
67195-21-5	See: HO9115000	67195-94-2	See: FD8650000	67196-66-1	See: HO8635000	67227-17-2	See: MP8970000
67195-22-6	See: HO9160000	67195-95-3	See: FD8675000	67205-34-9	See: CZ1945000	67227-18-3	See: MP8990000
67195-24-8	See: HO9600000	67195-96-4	See: FD8751500	67205-35-0	See: CZ1949000	67227-19-4	See: MQ4660000
67195-25-9	See: HP0185000	67195-97-5	See: FD8759500	67205-36-1	See: CZ1946000	67227-20-7	See: MU7895000
67195-26-0	See: HP0195000	67195-98-6	See: FD8759800	67205-37-2	See: CZ1947000	67227-21-8	See: LL6075000
67195-27-1	See: HP0400000	67195-99-7	See: FD9310000	67205-43-0	See: CZ1945500	67227-22-9	See: LL6650000
67195-28-2	See: HP0950000	67196-00-3	See: FD9400000	67205-49-6	See: CZ1935000	67227-23-0	See: LL6740000
67195-29-3	See: HP1133000	67196-01-4	See: FD9760000	67205-50-9	See: DC1960600	67227-24-1	See: LL6760000
67195-30-6	See: HP1136000	67196-02-5	See: FD9780000	67205-51-0	See: DC1960200	67227-25-2	See: LL6780000
67195-31-7	See: HP1139000	67196-03-6	See: FE6035000	67205-52-1	See: DC1960400	67227-26-3	See: LL6840000
67195-32-8	See: HP1584000	67196-04-7	See: FE6224500	67205-66-7	See: CZ1953000	67227-27-4	See: LL6860000
67195-33-9	See: HP1587000	67196-05-8	See: FE6225000	67205-67-8	See: CZ1942000	67227-28-5	See: LL6880000
67195-34-0	See: HP1589000	67196-06-9	See: FE6237000	67205-72-5	See: CZ1948500	67227-29-6	See: LQ6200000
67195-35-1	See: HP1591000	67196-07-0	See: FE6238000	67210-46-2	See: GD7900000	67227-30-9	See: LU9700000
67195-36-2	See: HP1605000	67196-08-1	See: FE6251000	67210-47-3	See: GD8552000	67227-31-0	See: LV0280000
67195-37-3	See: HP1610000	67196-09-2	See: FE6252000	67210-48-4	See: GD8554000	67227-32-1	See: LV2010000
67195-39-5	See: HP2370000	67196-10-5	See: FE6253000	67210-49-5	See: GD8558000	67227-33-2	See: MB7450000
67195-40-8	See: HQ6580000	67196-11-6	See: FE6254000	67210-51-9	See: GD9000000	67227-34-3	See: MB7500000
67195-41-9	See: HQ6700000	67196-12-7	See: FE6268000	67210-52-0	See: GD9003500	67227-35-4	See: MC0565000
67195-42-0	See: HQ6710000	67196-13-8	See: FE6269000	67210-53-1	See: GD9007000	67227-36-5	See: MC0597000
67195-43-1	See: HQ6720000	67196-14-9	See: FE6271000	67210-54-2	See: GD9500000	67227-37-6	See: MC0598000
67195-44-2	See: HQ6835000	67196-15-0	See: FE6274000	67210-55-3	See: GD9520000	67227-38-7	See: MD4600000
67195-45-3	See: HQ6845000	67196-16-1	See: FE6278000	67210-56-4	See: GD9850000	67227-39-8	See: ME9580000
67195-46-4	See: HQ6920000	67196-17-2	See: FE6279000	67210-57-5	See: GD9900000	67227-48-9	See: MV2955000
67195-47-5	See: HQ7140000	67196-18-3	See: FG0420000	67210-58-6	See: GD9920000	67227-50-3	See: MV8960000
67195-48-6	See: HZ9512000	67196-19-4	See: HD7150000	67210-59-7	See: GD9950000	67227-51-4	See: MV9190000
67195-50-0	See: FZ2700000	67196-20-7	See: HM0362500	67210-60-0	See: GE0250000	67227-52-5	See: MX4025000
67195-51-1	See: FZ4040000	67196-21-8	See: HM0373900	67210-61-1	See: GE0720000	67238-62-4	See: KN6660000
67195-52-2	See: GB7890000	67196-22-9	See: HM0420500	67210-62-2	See: GE0730000	67238-63-5	See: KQ7330000
67195-53-3	See: GB7895000	67196-23-0	See: HM0436500	67210-63-3	See: GE0750000	67238-64-6	See: KR3504000
67195-54-4	See: GB7900000	67196-24-1	See: HM0438100	67210-64-4	See: GG6620000	67238-65-7	See: KR3508000
67195-55-5	See: GB7905000	67196-25-2	See: HM0467500	67210-65-5	See: GN4937500	67238-66-8	See: KR3512000
67195-56-6	See: GB7910000	67196-26-3	See: HM0485800	67210-66-6	See: GN6380000	67238-67-9	See: KV2285000
67195-57-7	See: GB7915000	67196-27-4	See: HM0600000	67210-67-7	See: GN6500000	67238-68-0	See: LK8245000
67195-58-8	See: GB7920000	67196-28-5	See: HM2958000	67210-68-8	See: GN7550000	67238-69-1	See: LK8265000
67195-59-9	See: GB7925000	67196-29-6	See: HM2960400	67210-69-9	See: GN7600000	67238-70-4	See: LK8275000
67195-60-2	See: GB7930000	67196-30-9	See: HM2960500	67219-44-7	See: TA1852000	67238-71-5	See: LK8315000
67195-61-3	See: GB7935000	67196-31-0	See: HM2961000	67226-80-6	See: GB8175000	67238-72-6	See: LK8325000
67195-62-4	See: GB7940000	67196-32-1	See: HM2961500	67226-81-7	See: HO8625000	67238-73-7	See: LK8327000
67195-63-5	See: GB7945000	67196-33-2	See: HM2961700	67226-82-8	See: HP1630000	67238-74-8	See: LK8345000
67195-64-6	See: GB7960000	67196-34-3	See: HM2962000	67226-83-9	See: GB7955000	67238-75-9	See: LK8355000
67195-65-7	See: GB7965000	67196-35-4	See: HM2962300	67226-84-0	See: KH2700000	67238-76-0	See: LK8375000
67195-66-8	See: GB7970000	67196-36-5	See: HM2962500	67226-85-1	See: KI1530000	67238-77-1	See: LK8585000
67195-67-9	See: GB7975000	67196-37-6	See: HM2962800	67226-86-2	See: KI9100000	67238-78-2	See: LK8595000
67195-68-0	See: GB7980000	67196-38-7	See: HM2963000	67226-87-3	See: KJ0010000	67238-79-3	See: LK8605000
67195-69-1	See: GB7985000	67196-39-8	See: HM2963500	67226-88-4	See: KJ0216500	67238-80-6	See: LK8615000
67195-70-4	See: GB7990000	67196-40-1	See: HM2964000	67226-89-5	See: KJ0217000	67238-81-7	See: LK8635000
67195-71-5	See: GB8000000	67196-41-2	See: HM2964300	67226-90-8	See: KJ0218000	67238-82-8	See: LK8655000
67195-72-6	See: GB8080000	67196-42-3	See: HM2964500	67226-92-0	See: KJ2270000	67238-83-9	See: LK8675000
67195-73-7	See: GB8090000	67196-43-4	See: HM2964800	67226-93-1	See: KJ2502500	67238-84-0	See: LK8695000
67195-74-8	See: GB8095000	67196-44-5	See: HM2965200	67226-94-2	See: KJ2503000	67238-85-1	See: LK8705000
67195-75-9	See: GB8110000	67196-45-6	See: HM2965500	67226-96-4	See: KJ8520000	67238-86-2	See: LK8672000
67195-76-0	See: GB8115000	67196-47-8	See: HM3813000	67226-98-6	See: MF1250000	67238-87-3	See: LK8725000

CAS No.	RTECS No.
67238-88-4	See: QF1800000
67238-89-5	See: QF3460500
67238-90-8	See: QH4450000
67238-91-9	See: QI9277000
67238-93-1	See: QJ0574500
67238-95-3	See: GU3517000
67238-96-4	See: GU6760000
67238-97-5	See: GU7750000
67238-98-6	See: GU7880000
67238-99-7	See: GU8602500
67239-00-3	See: GU8635000
67239-01-4	See: GU8640000
67239-02-5	See: GV6780000
67239-03-6	See: GW2510000
67239-04-7	See: GX1620000
67239-05-8	See: GY2420000
67239-06-9	See: GY2455000
67239-07-0	See: GY2460000
67239-08-1	See: GY5870000
67239-09-2	See: GY5955000
67239-10-5	See: GY5960000
67239-11-6	See: GY5965000
67239-12-7	See: GY5970000
67239-13-8	See: GY5973000
67239-14-9	See: GY5976000
67239-15-0	See: GZ1000000
67239-16-1	See: GZ1520000
67239-17-2	See: GZ2025000
67239-18-3	See: GZ2050000
67239-19-4	See: GZ2075000
67239-20-7	See: NW6700000
67239-21-8	See: NW6750000
67239-22-9	See: NW6760000
67239-24-1	See: NX5073000
67239-25-2	See: NY1800000
67239-26-3	See: NY3400000
67239-27-4	See: OB1790000
67239-28-5	See: OB1800000
67254-31-3	See: TP2276560
67254-83-5	See: NI3425000
67272-14-4	See: GY4210000
67272-15-5	See: GU9000000
67272-16-6	See: LK8735000
67272-17-7	See: LK8665000
67272-18-8	See: LK8645000
67272-19-9	See: LK8625000
67272-20-2	See: LK8305000
67272-21-3	See: KN1800000
67274-16-2	See: SN3550000
67292-57-3	See: RA9600000
67292-58-4	See: RO0810000
67292-59-5	See: RO0845000
67292-60-8	See: RP5875000
67292-61-9	See: RP5900000
67292-62-0	See: RP5925000
67292-63-1	See: RP6020000
67292-64-2	See: RP6040000
67292-65-3	See: RP6150000
67292-66-4	See: NK8300000
67292-67-5	See: NL7050000
67292-68-6	See: NL7400000
67292-69-7	See: NQ5615000
67292-70-0	See: NR2310000
67292-71-1	See: NR2320000
67292-72-2	See: NR2330000
67292-73-3	See: NR2350000
67292-74-4	See: NR2360000
67292-75-5	See: NR2370000
67292-76-6	See: NR2380000
67292-78-8	See: NR3460000
67292-80-2	See: NT1982000
67292-81-3	See: NT1983000
67292-82-4	See: NT1985000
67292-83-5	See: NT1988000
67292-84-6	See: NT1989000
67292-85-7	See: NT1993000
67292-86-8	See: NI5435000
67292-87-9	See: NI5455000
67292-88-0	See: NI5465000
67292-89-1	See: NI7610000
67292-90-4	See: NJ0550000
67292-91-5	See: NJ0620000
67292-92-6	See: NJ5000000
67292-94-8	See: NJ5738100
67292-95-9	See: NJ5744000
67292-96-0	See: NJ5742000
67292-97-1	See: NJ5750000
67292-98-2	See: NJ5779000
67292-99-3	See: NJ5830000
67293-00-9	See: NK3800000
67293-01-0	See: NK4700000
67293-02-1	See: NK5050000
67293-03-2	See: NK5060000
67293-04-3	See: QJ1675000
67293-05-4	See: QJ1850000
67293-06-5	See: QJ5260000
67293-07-6	See: QK0302000
67293-08-7	See: QK0304000
67293-09-8	See: QL1700000
67293-10-1	See: QM4947000
67293-11-2	See: SA6680000
67293-12-3	See: SB4570000
67293-13-4	See: SF7277500
67293-14-5	See: SG9250000
67293-15-6	See: SG9700000
67293-16-7	See: SH2980000
67293-17-8	See: SH2985000
67293-18-9	See: SH6500000
67293-19-0	See: SH6540000
67293-20-3	See: SH6547000
67293-21-4	See: SH6554000
67293-22-5	See: SH6561000
67293-23-6	See: SH6568000
67293-24-7	See: SH6575000
67293-25-8	See: SH6582000
67293-26-9	See: SH6590000
67293-27-0	See: SH6597000
67293-28-1	See: SH6604000
67293-29-2	See: SH6605000
67293-30-5	See: SH6606000
67293-31-6	See: SH6620000
67293-32-7	See: SH6627000
67293-33-8	See: SH6634000
67293-34-9	See: SH6641000
67293-35-0	See: SH6648000
67293-36-1	See: SH6655000
67293-37-2	See: SH6662000
67293-38-3	See: SH6669000
67293-39-4	See: SH6676000
67293-40-7	See: SH6677000
67293-41-8	See: SH6684000
67293-42-9	See: SH6691000
67293-43-0	See: SH6698000
67293-44-1	See: SH6699000
67293-45-2	See: SH6706000
67293-46-3	See: SH6707000
67293-47-4	See: SH6710000
67293-48-5	See: SH6714000
67293-49-6	See: SH6721000
67293-50-9	See: SH6735000
67293-51-0	See: SH7120000
67293-52-1	See: SH7160000
67293-53-2	See: SH7555000
67293-54-3	See: SH7570000
67293-55-4	See: SH7585000
67293-56-5	See: SI2290000
67293-57-6	See: SI2295000
67293-58-7	See: SI2400000
67293-59-8	See: SK2200000
67293-60-1	See: SL3100000
67293-61-2	See: SL4520000
67293-62-3	See: SM1320000
67293-63-4	See: SM8700000
67293-64-5	See: SO2600000
67293-65-6	See: SZ9060000
67293-66-7	See: TA0370000
67293-67-8	See: TA0410000
67293-68-9	See: TA1300000
67293-69-0	See: TA7000000
67293-70-3	See: TB1710000
67293-71-4	See: TB4720000
67293-72-5	See: TB4950000
67293-73-6	See: TB6550000
67293-74-7	See: PB1950000
67293-76-9	See: PB4890000
67293-77-0	See: PB9120000
67293-78-1	See: PB9130000
67293-79-2	See: PB9140000
67293-80-5	See: PB9150000
67293-81-6	See: PB9160000
67293-82-7	See: PB9170000
67293-83-8	See: PB9271000
67293-84-9	See: PB9272100
67293-85-0	See: PB9650000
67293-86-1	See: PC2500000
67293-88-3	See: QC8800000
67295-89-0	See: AC5952000
67295-90-3	See: AB7650000
67314-26-5	See: QI9300000
67314-27-6	See: QI9350000
67314-28-7	See: NT1995000
67314-29-8	See: NT1997000
67315-32-6	See: RQ5833800
67328-99-8	See: SH2990000
67329-00-4	See: SH4945000
67329-01-5	See: TB9650000
67329-03-7	See: TE1427000
67329-04-8	See: TE7750000
67329-05-9	See: TI2050000
67329-06-0	See: TK8020000
67329-07-1	See: TK8600000
67329-08-2	See: TK8730000
67335-42-6	See: CW1784000
67335-43-7	See: CW1785000
67335-46-0	See: RQ5834400
67335-47-1	See: RQ5834000
67335-49-3	See: RQ5834600
67336-59-8	See: NT1991000
67338-56-1	See: SH7540000
67351-14-8	See: TL3499500
67351-15-9	See: TL3560000
67351-16-0	See: TL3855000
67351-17-1	See: TL5800000
67351-18-2	See: TL5810000
67351-19-3	See: TL5900000
67351-20-6	See: TL5940000
67351-22-8	See: TL6670000
67351-23-9	See: TL9297000
67351-25-1	See: TL9430000
67351-26-2	See: TM0815000
67351-27-3	See: TM0854000
67360-92-3	See: TN2010000
67360-93-4	See: TN4350000
67360-94-5	See: TN4430000
67360-95-6	See: TN4432000
67360-95-6	See: TN4431000
67360-96-7	See: TN4939500
67360-98-9	See: TN5590000
67360-99-0	See: TN5950300
67361-00-6	See: TN5950600
67361-01-7	See: TN5951200
67361-02-8	See: TN5951400
67361-05-1	See: TN6083000
67361-07-3	See: TN6086000
67361-08-4	See: TM2991000
67361-09-5	See: TM2991500
67361-10-8	See: TM3070000
67361-11-9	See: TM3200000
67361-12-0	See: TM3415000
67361-13-1	See: TM5005000
67361-14-2	See: TM6200000
67361-15-3	See: TM7052000
67361-16-4	See: TM7178000
67361-17-5	See: TM9310000
67361-18-6	See: TN1010000
67361-19-7	See: TN1015000
67361-20-0	See: TN1301000
67361-21-1	See: TM1575000
67361-22-2	See: TM1630000
67361-23-3	See: TM1770000
67361-24-4	See: TM1790000
67361-25-5	See: TM1950000
67361-26-6	See: TM2000000
67361-27-7	See: TM2643000
67361-28-8	See: TM2646000
67361-29-9	See: TM2647000
67361-30-2	See: TM2760000
67361-31-3	See: TM2777000
67361-32-4	See: TM2785000
67361-33-5	See: TM2975500
67361-34-6	See: TM2976500
67361-35-7	See: TM2989500
67369-98-6	See: NL3522800
67369-99-7	See: NL3522500
67370-32-5	See: DD7250000
67382-70-1	See: TM5610000
67409-23-8	See: TQ0120000
67409-24-9	See: TZ7612500
67410-20-2	See: WH6702000
67428-84-6	See: SH2185000
67428-87-9	See: SH1235000
67428-90-4	See: SG9150000
67462-32-2	See: TU4470000
67462-33-3	See: TU4485000
67462-34-4	See: TU4500000
67462-35-5	See: TU4515000
67462-36-6	See: TU5015000
67462-37-7	See: TU5160000
67462-38-8	See: TU5550000
67463-05-2	See: TU4390000
67464-97-5	See: UH4381500
67464-98-6	See: UH4387600
67464-99-7	See: UH4427000
67465-01-4	See: UR5550000
67465-02-5	See: UR5570000
67465-03-6	See: UR9000000
67465-04-7	See: US2555000
67465-05-8	See: UT1935000
67465-06-9	See: UY5700000
67465-07-0	See: UY5701000

CAS No.	RTECS No.
67465-08-1	See: UY5702000
67465-09-2	See: UY5703000
67465-11-6	See: UY5706000
67465-12-7	See: UY5707000
67465-13-8	See: UY5707500
67465-14-9	See: UY5709000
67465-15-0	See: UY5711500
67465-16-1	See: UY5712000
67465-17-2	See: UY5713000
67465-18-3	See: UY8530000
67465-19-4	See: VB5077000
67465-20-7	See: VC3680000
67465-21-8	See: VC3685000
67465-22-9	See: VC3690000
67465-23-0	See: VC3970000
67465-24-1	See: VH3710000
67465-25-2	See: VO4800000
67465-26-3	See: VS6950000
67465-27-4	See: OB3148000
67465-28-5	See: OB3650000
67465-29-6	See: OD5740000
67465-30-9	See: OF0580000
67465-31-0	See: OO0370000
67465-32-1	See: OO0400000
67465-33-2	See: OO0420000
67465-34-3	See: OO0440000
67465-35-4	See: OO0470000
67465-36-5	See: OO0500000
67465-37-6	See: OO7390000
67465-38-7	See: OO7395000
67465-39-8	See: OV9750000
67465-41-2	See: OW4058000
67465-42-3	See: OW4425000
67465-43-4	See: OW4450000
67465-44-5	See: OW4475000
67465-45-6	See: UT4120000
67465-47-8	See: UT7620000
67465-48-9	See: UU3866000
67465-49-0	See: UU3874500
67465-51-4	See: UU5252500
67465-52-5	See: UU5255000
67465-53-6	See: UU5260000
67465-54-7	See: UU5265000
67465-55-8	See: UU5275000
67465-56-9	See: UU5280000
67465-57-0	See: UU5285000
67465-58-1	See: UU5290000
67465-59-2	See: UU5295000
67465-60-5	See: UU5625000
67465-61-6	See: UU5630000
67465-62-7	See: UU5790000
67465-63-8	See: UU7886000
67465-64-9	See: UU8545000
67465-65-0	See: UU8546000
67465-66-1	See: UU8552000
67465-67-2	See: UU8555000
67465-68-3	See: UU8558000
67465-69-4	See: UU8566000
67465-70-7	See: UU8570000
67465-71-8	See: UU8755000
67465-72-9	See: UU8760000
67465-73-0	See: UU8765000
67465-74-1	See: UU8767500
67465-75-2	See: UU8770000
67465-76-3	See: UU8775000
67465-77-4	See: UU8780000
67465-78-5	See: UU8785000
67465-79-6	See: UU8790000
67465-80-9	See: UU8795000
67465-81-0	See: UU8800000
67465-82-1	See: UA7300000
67465-83-2	See: UA9880000
67465-84-3	See: UA9900000
67465-85-4	See: UB6460000
67465-86-5	See: UB6470000
67465-87-6	See: UB6623000
67465-88-7	See: UB6626000
67465-89-8	See: UB6629000
67465-90-1	See: UB6641000
67465-91-2	See: UB6644000
67465-94-5	See: UE3860000
67465-95-6	See: UE3900000
67465-96-7	See: UE4100000
67465-97-8	See: UE4390000
67465-98-9	See: UE4527000
67465-99-0	See: UE4528000
67466-00-6	See: UE7580000
67466-01-7	See: UF2032000
67466-02-8	See: UF2080000
67466-03-9	See: UF4800000
67466-04-0	See: UF4820000
67466-05-1	See: UF4860000
67466-06-2	See: UF6800000
67466-07-3	See: UF7050000
67466-08-4	See: UH0535000
67466-09-5	See: UU8805000
67466-10-8	See: UU8810000
67466-11-9	See: UU8815000
67466-13-1	See: UY4566100
67466-14-2	See: UV1157000
67466-15-3	See: UV1165000
67466-16-4	See: UV6270000
67466-17-5	See: UV6275000
67466-18-6	See: UV6280000
67466-19-7	See: UV6285000
67466-20-0	See: UV6290000
67466-21-1	See: UV6295000
67466-22-2	See: UV6299900
67466-23-3	See: UV6305000
67466-24-4	See: UV6307500
67466-25-5	See: UV6650000
67466-26-6	See: UV9450000
67466-27-7	See: UX9630000
67466-28-8	See: UX9670000
67466-29-9	See: UX9692000
67466-30-2	See: UY1260000
67466-31-3	See: UY5260000
67466-32-4	See: UY5270000
67466-33-5	See: UY5280000
67466-34-6	See: UY5315000
67466-35-7	See: UY5330000
67466-36-8	See: UY5345000
67466-37-9	See: UY5360000
67466-38-0	See: UY5375000
67466-39-1	See: UY5390000
67466-40-4	See: UY5410000
67466-41-5	See: UY5430000
67466-42-6	See: UY5475000
67466-43-7	See: UY5485000
67466-44-8	See: UY5500000
67466-45-9	See: UY5510000
67466-46-0	See: UY5520000
67466-47-1	See: UY5530000
67466-48-2	See: UY5550000
67466-49-3	See: UY5570000
67466-50-6	See: UY5592000
67466-51-7	See: UY5615000
67466-52-8	See: UY5630000
67466-53-9	See: UY5682000
67466-54-0	See: UY5684000
67466-55-1	See: UY5685000
67466-56-2	See: UY5687000
67466-57-3	See: OM9450000
67466-58-4	See: OV7790000
67479-01-0	See: VN7800000
67479-02-1	See: UU4015500
67479-03-2	See: OU7700000
67479-04-3	See: OB6520000
67482-58-0	See: KR3270000
67482-59-1	See: KR3265000
67482-60-4	See: KR3267000
67482-61-5	See: KR3675000
67482-62-6	See: KR3680000
67482-63-7	See: KR3678000
67489-33-2	See: UV6265000
67489-34-3	See: UV1151500
67489-35-4	See: UY5240000
67489-36-5	See: UY5250000
67489-37-6	See: UU8549000
67510-73-0	See: QM5260000
67510-76-3	See: QM5340000
67510-77-4	See: QM5340000
67510-78-5	See: QM5115000
67510-80-9	See: UE4510000
67510-81-0	See: QM5118000
67510-82-1	See: QM5116000
67510-83-2	See: QM5114000
67531-34-4	See: YS9845000
67557-56-6	See: ET5700000
67557-57-7	See: AI9155000
67590-46-9	See: TY3705000
67590-49-2	See: TY6150000
67590-50-5	See: TY4620000
67590-51-6	See: TY4750000
67590-52-7	See: TY4600000
67590-53-8	See: TY4760000
67590-54-9	See: TY7050000
67590-56-1	See: YJ8960000
67590-57-2	See: YJ8965000
67590-59-4	See: CL7615000
67590-61-8	See: XX8700000
67590-63-0	See: TY6170000
67624-90-2	See: AE1970900
67624-91-3	See: AD9313000
67624-93-5	See: AE1970800
67624-94-6	See: AD8300000
67624-95-7	See: AE1970200
67624-97-9	See: AE2065000
67624-98-0	See: AE5000000
67624-99-1	See: AE1970400
67625-00-7	See: AE1970300
67625-01-8	See: AD8350000
67625-02-9	See: AE1970150
67625-03-0	See: AD8650000
67625-04-1	See: AD8675000
67625-05-2	See: AE8296000
67639-46-7	See: CV9600000
67639-47-8	See: CW6550000
67762-92-9	See: VW2310000
67774-32-7	See: LK5065000
67828-17-5	See: TB2801500
67836-16-2	See: AB6975000
67856-65-9	See: IA2830000
67856-66-0	See: IA2740000
67856-68-2	See: IA2400000
67952-46-9	See: FB2820000
67990-13-0	See: MU2350000
68039-38-3	See: RH3440000
68041-18-9	See: DJ6440000
68057-86-3	See: AG9050000
68107-26-6	See: YQ3158000
68131-40-8	See: WZ5425000
68131-40-8	See: WZ5980000
68131-40-8	See: WZ5950000
68131-40-8	See: WZ5600000
68131-40-8	See: WZ5775000
68131-40-8	See: WZ5300000
68131-40-8	See: WZ5200000
68131-40-8	See: WZ6000000
68442-69-3	See: YP6650000
68476-85-7	See: SE7545000
68527-78-6	See: CB2557000
68541-88-8	See: SZ2460000
68603-42-9	See: GG6200000
68656-33-7	See: YR8168000
68690-89-1	See: DP4730000
68690-90-4	See: DP6708000
68711-23-9	See: XJ6094050
68711-25-1	See: XJ6620000
68711-26-2	See: XJ6630000
68771-54-0	See: VC3676000
68771-56-2	See: VC3540300
68848-64-6	See: OJ6417500
68916-09-6	See: LL2680000
68916-26-7	See: GE9050000
68916-73-4	See: EW9715000
68917-09-9	See: RF7515000
68917-52-2	See: VR1720000
68925-88-2	See: VC2985000
68925-98-4	See: HQ3525000
68967-21-5	See: VC3540200
68967-23-7	See: VC3678200
68990-15-8	See: LJ5081500
69011-63-8	See: OM3200000
69029-52-3	See: OG0835000
69102-79-0	See: TP2507000
69123-67-7	See: VA3015050
69123-76-8	See: UR6475600
69123-83-7	See: UR7432500
69131-34-6	See: JN8625000
69159-21-3	See: CM4312400
69159-25-7	See: CM4317700
69159-47-3	See: YS9812000
69159-49-5	See: CM4313500
69199-05-9	See: DJ3080000
69225-90-7	See: ZH0100000
69225-91-8	See: YM8370000
69225-92-9	See: YM8375000
69225-93-0	See: YM8380000
69225-95-2	See: YM8490000
69225-96-3	See: YM8620000
69225-97-4	See: YR6290000
69225-98-5	See: YR6550000
69225-99-6	See: YR9100000
69226-00-2	See: YS1800000
69226-01-3	See: YS5011000
69226-03-5	See: YS5014000
69226-04-6	See: XJ6050000
69226-05-7	See: XJ7030000
69226-06-8	See: XM3054000
69226-07-9	See: XM3056000
69226-08-0	See: XM3058000
69226-09-1	See: XM3060000
69226-10-4	See: XM3062000
69226-11-5	See: XM3066000
69226-12-6	See: XM3068000
69226-13-7	See: XM3070000
69226-14-8	See: XM3072000
69226-15-9	See: XM3074000
69226-16-0	See: XM3076000

CAS No.	RTECS No.
69226-17-1	See: XM3078000
69226-18-2	See: XM3080000
69226-19-3	See: XM3082000
69226-20-6	See: XM3084000
69226-21-7	See: XM3086000
69226-22-8	See: XM3088000
69226-23-9	See: XM3090000
69226-24-0	See: XM3092000
69226-25-1	See: XM3094000
69226-26-2	See: XM8510000
69226-27-3	See: XN9820000
69226-28-4	See: XN9830000
69226-29-5	See: XN9840000
69226-30-8	See: XN9850000
69226-31-9	See: XN9860000
69226-32-0	See: XN9870000
69226-33-1	See: XN9880000
69226-34-2	See: XN9890000
69226-35-3	See: XN9900000
69226-36-4	See: XO9700000
69226-39-7	See: XT5200000
69226-40-0	See: XT5800000
69226-41-1	See: XU2445000
69226-42-2	See: WH1314400
69226-43-3	See: WH6728000
69226-44-4	See: WH7570000
69226-45-5	See: WH7640000
69226-46-6	See: WH7660000
69226-47-7	See: WH8710000
69226-48-8	See: WN2820000
69226-49-9	See: WN2840000
69226-50-2	See: WN4000000
69226-51-3	See: WO6200000
69226-52-4	See: WP2650000
69226-54-6	See: XB8050000
69226-55-7	See: XJ5536000
69226-56-8	See: YS9861000
69226-57-9	See: YS9862000
69226-58-0	See: YS9864000
69226-59-1	See: YS9865000
69226-60-4	See: YS9867000
69226-61-5	See: YT3920000
69226-62-6	See: YT6330000
69226-63-7	See: YT6360000
69226-64-8	See: YT6420000
69226-65-9	See: YT6450000
69226-66-0	See: YV7810000
69226-67-1	See: YV7880000
69226-68-2	See: YV7885000
69226-70-6	See: YX5220000
69226-71-7	See: XU4400000
69226-72-8	See: XU5790000
69226-73-9	See: XU5830000
69226-74-0	See: XU5860000
69226-75-1	See: XU7600000
69226-76-2	See: XU7890000
69226-77-3	See: XY3050000
69226-78-4	See: XZ3820000
69226-79-5	See: XZ3910000
69226-80-8	See: XZ4080000
69226-81-9	See: YE0200000
69226-82-0	See: YE3000000
69236-59-5	See: UR6493000
69239-36-7	See: XJ5137500
69239-37-8	See: WH7540000
69239-38-9	See: YS9866000
69257-12-1	See: XN1952000
69257-13-2	See: XO9630000
69352-39-2	See: LT8525000
69352-40-5	See: MA2940000
69352-41-6	See: MJ2050000
69352-42-7	See: MO7220000
69352-43-8	See: MO7630000
69352-44-9	See: MU7240000
69352-45-0	See: MU7355000
69352-47-2	See: MU7370000
69352-48-3	See: MU7380000
69352-49-4	See: MU7500000
69352-50-7	See: MU7600000
69352-51-8	See: MU8590000
69352-52-9	See: MU9550000
69352-53-0	See: MV2650000
69352-54-1	See: MV4250000
69352-55-2	See: MV4645000
69352-56-3	See: MV4700000
69352-57-4	See: MV5700000
69352-58-5	See: MV9130000
69352-65-4	See: HM0200000
69352-66-5	See: HM0225000
69352-67-6	See: HM0250000
69352-68-7	See: HM0275000
69352-69-8	See: HN8760000
69352-70-1	See: HN9000000
69352-71-2	See: HO3000000
69352-72-3	See: HO7585000
69352-73-4	See: HO7615000
69352-74-5	See: HO7620000
69352-76-7	See: JR1230000
69352-77-8	See: KJ5100000
69352-78-9	See: GE3620000
69352-79-0	See: GU3730000
69352-80-3	See: GU3750000
69352-81-4	See: GU3780000
69352-82-5	See: GU3800000
69352-83-6	See: GU3825000
69352-84-7	See: GU7173000
69352-85-8	See: GU7173500
69352-87-0	See: GU7678000
69352-88-1	See: GW3450000
69352-89-2	See: GW3550000
69352-90-5	See: GW4800000
69352-91-6	See: GY2580000
69352-92-7	See: GY2850000
69352-93-8	See: GY2900000
69352-94-9	See: GY3940000
69352-95-0	See: GY3960000
69352-96-1	See: GY3970000
69352-97-2	See: DR9880000
69352-98-3	See: DT7998000
69352-99-4	See: DT7999000
69353-00-0	See: DT8025000
69353-01-1	See: DT8035000
69353-02-2	See: FB0500000
69353-03-3	See: FB3870000
69353-04-4	See: FB4760000
69353-05-5	See: FB4765000
69353-06-6	See: FB4768000
69353-07-7	See: FC6875000
69353-08-8	See: FD0405000
69353-09-9	See: FD0836000
69353-10-2	See: FE2470000
69353-11-3	See: FE2480000
69353-12-4	See: FE2490000
69353-13-5	See: FE2495000
69353-14-6	See: FE2530000
69353-15-7	See: FE2630000
69353-16-8	See: FE2640000
69353-18-0	See: FE2705000
69353-19-1	See: FE2715000
69353-20-4	See: FE2750000
69353-21-5	See: DF8075000
69353-22-6	See: DF8195000
69353-23-7	See: DG0884000
69353-24-8	See: CV4370000
69353-25-9	See: CV4660000
69353-26-0	See: CV5412600
69353-27-1	See: CV5413800
69353-28-2	See: CV5415200
69353-29-3	See: CV5416400
69353-30-6	See: CV5598500
69353-31-7	See: CV5790000
69353-32-8	See: CX7179000
69353-33-9	See: DE8300000
69353-34-0	See: DE1850000
69353-35-1	See: DE9175000
69353-36-2	See: DF6640000
69353-37-3	See: CB7885000
69353-38-4	See: CQ0460800
69353-39-5	See: CQ4554500
69353-40-8	See: CQ7025000
69353-41-9	See: CV2438000
69353-42-0	See: CV2440400
69353-43-1	See: CV2448000
69353-44-2	See: CV2448500
69353-45-3	See: CV4215000
69353-46-4	See: CV4270000
69353-47-5	See: CV4367500
69365-68-0	See: ACB100000
69365-69-1	See: AN0532000
69365-70-4	See: BT1110000
69365-71-5	See: BT1450000
69365-73-7	See: OO0625000
69365-74-8	See: QE5680000
69365-75-9	See: RB6970000
69365-76-0	See: RB8052000
69365-77-1	See: RB8055000
69365-78-2	See: RB8060000
69365-79-3	See: RB8075000
69365-80-6	See: RB8080000
69365-81-7	See: RB8085000
69365-82-8	See: RB8090000
69365-83-9	See: RB8110000
69365-84-0	See: RB8130000
69365-85-1	See: RB8145000
69365-86-2	See: RB8190000
69382-00-9	See: FE2730000
69382-04-3	See: SM4500000
69382-05-4	See: SM8340000
69382-06-5	See: TC1070000
69382-07-6	See: TL0602500
69382-08-7	See: TL6953000
69382-09-8	See: TM6135000
69382-11-2	See: RH0630000
69382-12-3	See: RO0386000
69382-13-4	See: RP6786000
69382-14-5	See: MW5260000
69382-15-6	See: MW5270000
69382-16-7	See: MW5290000
69382-17-8	See: MW5295000
69382-18-9	See: NI6300000
69382-19-0	See: NI7380000
69382-20-3	See: NK5650000
69382-21-4	See: NL3678000
69382-22-5	See: NL3679000
69382-23-6	See: NP2940000
69382-24-7	See: NQ4650000
69382-26-9	See: NX1450000
69390-14-3	See: XJ6615000
69401-33-8	See: CD2630000
69402-04-6	See: CL6188000
69402-05-7	See: DK1835000
69402-05-7	See: DK1837000
69440-38-6	See: UU2504000
69440-39-7	See: UU2504400
69440-40-0	See: UU2504800
69440-41-1	See: UU5150000
69440-42-2	See: UU5210000
69440-43-3	See: UU5230000
69440-44-4	See: UU5240000
69440-45-5	See: UU5245000
69440-46-6	See: UU5296000
69440-47-7	See: UU5297000
69440-48-8	See: UU5298000
69440-49-9	See: UU5660000
69440-50-2	See: UU5680000
69440-51-3	See: UV0365400
69440-53-5	See: UX9730000
69440-54-6	See: UX9770000
69440-55-7	See: UY0300000
69440-56-8	See: TX8290000
69440-57-9	See: UB8610000
69440-58-0	See: UF2500000
69440-60-4	See: UO7509000
69440-61-5	See: UO7610000
69440-62-6	See: UO8600000
69440-63-7	See: UO8965000
69440-64-8	See: UO9070000
69455-15-8	See: UO7460000
69470-37-7	See: GD3750000
69483-11-0	See: UE6100000
69484-10-2	See: ZD5975000
69484-11-3	See: ZD6045000
69494-05-9	See: YQ3700000
69494-07-1	See: YV7100000
69494-08-2	See: YV7385000
69494-09-3	See: YV8927000
69517-60-8	See: WH1313400
69517-61-9	See: WM3470000
69517-62-0	See: WM4910000
69517-63-1	See: XH5165000
69517-64-2	See: XH5170000
69517-65-3	See: XH5175000
69517-66-4	See: XJ5426000
69551-90-2	See: YO3375000
69551-91-3	See: WP2451000
69551-92-4	See: UY1090000
69551-93-5	See: UY1247500
69551-94-6	See: UY1345000
69551-95-7	See: UY1390000
69551-96-8	See: UY1410000
69551-97-9	See: UY1420000
69551-98-0	See: UY2240000
69551-99-1	See: UY4240000
69552-00-7	See: UY5230000
69552-01-8	See: UY5233000
69552-02-9	See: UY5275000
69552-03-0	See: UY5535000
69552-04-1	See: UY5623000
69552-05-2	See: UY5627000
69552-06-3	See: UY5681000
69552-07-4	See: UY5681400
69552-08-5	See: UY5681600
69552-09-6	See: UY5683000
69552-10-9	See: UY5689500
69552-11-0	See: UY5696000
69552-13-2	See: UY5697000
69552-14-3	See: UY5699500
69552-15-4	See: UY5703700
69552-16-5	See: UY5703800
69552-17-6	See: UY5703900

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
69552-18-7	See: UY5704100	72017-55-1	See: DG5040000	73622-59-0	See: AH0650000	73623-31-1	See: AD4999750
69552-20-1	See: VB1780000	72017-56-2	See: DG2830000	73622-60-3	See: AH2700000	73623-32-2	See: AD8375000
69552-23-4	See: VD4675000	72017-57-3	See: FK4950000	73622-61-4	See: AH3743000	73623-33-3	See: AD9297500
69552-24-5	See: WH0192000	72017-58-4	See: FA4442000	73622-62-5	See: AI3100000	73623-34-4	See: AD9317500
69597-49-5	See: UY5681200	72017-59-5	See: EU2295000	73622-63-6	See: AI8975000	73623-35-5	See: AE1850000
69658-91-9	See: UT6386305	72017-60-8	See: AF5810000	73622-64-7	See: AI9565000	73623-36-6	See: AE1900000
69745-66-0	See: SJ9700000	72024-55-6	See: EY8510250	73622-65-8	See: AJ2255000	73623-37-7	See: AE1970750
69745-68-2	See: SL7840000	72027-60-2	See: RQ2105000	73622-67-0	See: AJ6835000	73623-38-8	See: AE1971200
69766-24-1	See: DV2045000	72030-21-8	See: BV8420000	73622-68-1	See: AK4040000	73623-39-9	See: AE3800000
69766-42-3	See: LU7510000	72030-22-9	See: CZ0240000	73622-69-2	See: AL3010000	73623-40-2	See: AE4295000
69781-59-5	See: DG1584505	72050-74-9	See: FE2680000	73622-70-5	See: AL3020000	73623-41-3	See: AF3575000
69781-62-0	See: DG1584500	72050-75-0	See: FE2690000	73622-71-6	See: AL3030000	73623-42-4	See: AF3625000
69781-82-4	See: AJ3230000	72050-77-2	See: GU3705000	73622-72-7	See: AL3040000	73623-43-5	See: AF4670000
69838-66-0	See: TM2678000	72050-78-3	See: EL3080000	73622-73-8	See: AL3045000	73623-44-6	See: AF9192500
69838-67-1	See: TL9420300	72050-79-4	See: DO6500000	73622-74-9	See: AL3060000	73623-45-7	See: AF9600000
69847-93-4	See: TL9880000	72050-80-7	See: GY8205000	73622-75-0	See: AL3080000	73636-91-6	See: BR8105000
69853-09-4	See: TN4228000	72050-81-8	See: DO6520000	73622-76-1	See: AL3085000	73636-92-7	See: BR8320000
69853-15-2	See: QF3240000	72050-82-9	See: UR6570000	73622-77-2	See: FD0871000	73636-93-8	See: BR9200000
69881-63-6	See: GD2904000	72050-83-0	See: TK7910000	73622-78-3	See: FD1590000	73636-94-9	See: BR9705000
69921-35-3	See: YS6400000	72050-84-1	See: UY5695000	73622-79-4	See: FD1905000	73636-95-0	See: BR9720000
69928-30-9	See: RN9700000	72050-85-2	See: UY5698000	73622-80-7	See: FD1910000	73636-96-1	See: BR9810000
69928-31-0	See: NI4809000	72050-86-3	See: TM2660000	73622-81-8	See: FD1915000	73636-97-2	See: BR9850000
69954-44-5	See: YV6031000	72050-87-4	See: TM2651000	73622-82-9	See: FD1920000	73636-98-3	See: BR9860000
70134-26-8	See: VS8450000	72050-88-5	See: TM1755000	73622-83-0	See: FD1925000	73636-99-4	See: BS7550000
70145-74-3	See: HO3296000	72050-93-2	See: RC9075000	73622-84-1	See: FD1930000	73637-00-0	See: BS8440000
70190-72-6	See: DG7360000	72060-03-8	See: SZ1400000	73622-85-2	See: FD1935000	73637-01-1	See: BS9250000
70263-69-3	See: YT1577500	72060-06-1	See: SI7025000	73622-86-3	See: FD1940000	73637-02-2	See: BT0450000
70281-30-0	See: PA8220000	72060-13-0	See: WS8260000	73622-87-4	See: FD1945000	73637-03-3	See: BT4400000
70289-22-4	See: WN2920000	72060-14-1	See: WS8250000	73622-88-5	See: FD1950000	73637-04-4	See: BW9120000
70298-77-0	See: AE2525000	72060-18-5	See: VL9306000	73622-89-6	See: FD1955000	73637-05-5	See: BW9200000
70628-26-1	See: YT0160000	72060-21-0	See: QL9000000	73622-90-9	See: FD1960000	73637-06-6	See: BX2750000
71094-06-9	See: AB3340000	72066-22-9	See: BU2200000	73622-91-0	See: FD1965000	73637-07-7	See: BX2800000
71172-45-7	See: GU3175000	72066-23-0	See: FI0500000	73622-92-1	See: FD1970000	73637-08-8	See: BX6050000
71323-94-9	See: BR7168000	72066-24-1	See: FI1100000	73622-93-2	See: FD1975000	73637-09-9	See: BY8450000
71323-99-4	See: BO9452000	72066-25-2	See: GT6700000	73622-94-3	See: FD1980000	73637-10-2	See: BZ0280000
71501-39-8	See: WR5100000	72066-27-4	See: EZ9097500	73622-95-4	See: FD1985000	73637-11-3	See: BZ2650000
71501-40-1	See: KK1150000	72066-32-1	See: OW5950000	73622-96-5	See: FD1990000	73637-12-4	See: BZ3475000
71648-24-3	See: AS6600000	72101-05-4	See: GE1750000	73622-97-6	See: FD7570000	73637-13-5	See: BZ4910000
71700-95-3	See: YY0125000	72101-06-5	See: VK6510000	73622-98-7	See: FD7685000	73637-15-7	See: BZ8765000
71721-66-9	See: ON9200000	72117-72-7	See: SB4400000	73622-99-8	See: FD7720000	73637-16-8	See: CB1300000
71852-73-8	See: ED2750000	72138-70-6	See: OI3150000	73623-00-4	See: FD7725000	73637-17-9	See: BS7760000
72004-04-7	See: AM5965000	72138-71-7	See: VQ4220000	73623-01-5	See: FD7730000	73637-18-0	See: AL3075000
72004-05-8	See: DO9175000	72239-51-1	See: JH1945000	73623-02-6	See: FD7760000	73637-19-1	See: AH4400000
72004-06-9	See: DP0650000	72239-53-3	See: JH1940000	73623-03-7	See: FD7765000	73637-20-4	See: AH4425000
72004-08-1	See: BQ8327000	72239-54-4	See: JH1950000	73623-04-8	See: FD8590000	73645-29-1	See: DW2400000
72004-09-2	See: CV5795000	72244-81-6	See: CB9710000	73623-05-9	See: FD8690000	73651-45-3	See: BR9820000
72004-10-5	See: CV5423000	72360-92-0	See: VO0950000	73623-06-0	See: FD8692000	73651-46-4	See: BR9825000
72004-11-6	See: DB6325000	72361-00-3	See: VT9631000	73623-07-1	See: FD8700000	73651-47-5	See: BX1755000
72004-12-7	See: CV2441500	72361-01-4	See: WF0350000	73623-08-2	See: FD8759300	73651-48-6	See: BX1790000
72004-13-8	See: CX7178000	72361-28-5	See: YQ8790000	73623-09-3	See: FD8805000	73651-49-7	See: CB0550000
72004-14-9	See: CV5419000	72361-29-6	See: YQB675000	73623-10-6	See: FD8892000	73663-71-5	See: AL3090000
72004-15-0	See: CV2441000	72361-30-9	See: YS4980000	73623-11-7	See: FD8892200	73663-72-6	See: AL3095000
72007-81-9	See: SA7625000	72373-70-7	See: GO7070000	73623-12-8	See: FD8892350	73663-73-7	See: AL3099000
72017-27-7	See: FD0837000	72378-88-2	See: XF9800000	73623-13-9	See: FD8892400	73663-74-8	See: AL3105000
72017-28-8	See: QL6300000	72378-89-3	See: XQ4170000	73623-14-0	See: FD8892500	73663-75-9	See: AL7815000
72017-29-9	See: HP1615000	72395-46-1	See: NL6580000	73623-15-1	See: FD8895000	73663-76-0	See: AL7822000
72017-31-3	See: RN7050000	72430-94-5	See: UQ7885000	73623-16-2	See: FD8940000	73663-77-1	See: AL7822050
72017-33-5	See: RN7030000	72569-66-5	See: MB4950000	73623-17-3	See: FD8945000	73663-78-2	See: AM0900000
72017-34-6	See: RN7055000	73019-17-7	See: YT9170000	73623-18-4	See: FD9015000	73663-79-3	See: AM2500000
72017-44-8	See: DF2376000	73070-87-8	See: UA9805000	73623-19-5	See: FD9080000	73663-80-6	See: AM9195000
72017-45-9	See: DO6450000	73094-16-3	See: TD2990000	73623-20-8	See: FD9302500	73663-82-8	See: AN3660000
72017-46-0	See: FA6660000	73105-08-5	See: MB8465000	73623-21-9	See: FD9305000	73663-83-9	See: AP0100000
72017-47-1	See: BQ8335000	73200-62-1	See: WS8280000	73623-22-0	See: FD9770000	73663-84-0	See: AR8210000
72017-48-2	See: BQ8330000	73513-47-0	See: AH4450000	73623-23-1	See: FD97B2000	73663-85-1	See: AR9534600
72017-49-3	See: BQ4340000	73598-77-3	See: BW7165000	73623-24-2	See: FD97B3000	73663-86-2	See: AR9534900
72017-50-6	See: BQ4330000	73622-53-4	See: AG5990000	73623-26-4	See: AC6148000	73663-87-3	See: AR9535200
72017-51-7	See: BQ2709000	73622-54-5	See: AG5995000	73623-27-5	See: AC6379000	73663-88-4	See: AR9960000
72017-52-8	See: NX5845000	73622-55-6	See: AG9020000	73623-28-6	See: AC7792500	73663-89-5	See: AR9975000
72017-53-9	See: NJ5734000	73622-56-7	See: AG9480000	73623-29-7	See: AC9050000	73663-90-8	See: AS5650000
72017-54-0	See: DG1504000	73622-57-8	See: AH0400000	73623-30-0	See: AC9325000	73663-91-9	See: AT1250000

CAS No.	RTECS No.
73663-92-0	See: AT2000000
73663-93-1	See: AT4425000
73663-94-2	See: AU6260000
73663-95-3	See: AU6265000
73663-96-4	See: AU6275000
73663-97-5	See: AU6500000
73663-98-6	See: BP4972000
73663-99-7	See: BP4974000
73664-00-3	See: BP5410000
73664-01-4	See: BP5420000
73664-02-5	See: BP5817500
73664-03-6	See: BP6486000
73664-04-7	See: BP6545700
73664-05-8	See: BP7652500
73664-06-9	See: BP7653000
73664-07-0	See: BP8051500
73664-08-1	See: BP8054200
73664-09-2	See: BP8081200
73664-10-5	See: BP8142000
73664-11-6	See: BQ2505000
73664-12-7	See: BQ2702000
73664-13-8	See: BQ2704000
73664-14-9	See: BQ2900000
73664-15-0	See: BQ3300000
73664-16-1	See: BQ4114000
73664-17-2	See: BQ6835000
73664-18-3	See: BQ6845000
73664-19-4	See: BQ8975000
73664-20-7	See: BR1578000
73664-21-8	See: BR6600000
73664-22-9	See: AB5720000
73664-23-0	See: AB7554000
73664-29-6	See: AB2775000
73664-30-9	See: AB4315000
73664-31-0	See: AB4330000
73664-32-1	See: AB4335000
73664-33-2	See: AB4410000
73664-34-3	See: AB4548500
73664-35-4	See: AB4580000
73664-36-5	See: AB5675000
73664-37-6	See: AB5837500
73664-38-7	See: AB6380000
73664-39-8	See: AB6425000
73664-40-1	See: AB6550000
73664-41-2	See: AB6600000
73664-42-3	See: AB7245000
73664-43-4	See: AB8060000
73664-44-5	See: AB8075000
73664-45-6	See: AB8296000
73664-46-7	See: AB8296500
73664-47-8	See: AC4390000
73664-48-9	See: CQ7069080
73664-49-0	See: CQ7069900
73664-50-3	See: CQ7600000
73664-51-4	See: CU5183000
73664-52-5	See: CU5610250
73664-53-6	See: CU5613000
73664-54-7	See: CU5772500
73664-55-8	See: CU6526000
73664-56-9	See: CU6528000
73664-57-0	See: CU6950000
73664-58-1	See: CU6975000
73664-59-2	See: CU7030000
73664-60-5	See: CU8405000
73664-61-6	See: CU8415000
73664-62-7	See: CU8420000
73664-63-8	See: CU8425000
73664-64-9	See: CU8700700
73664-65-0	See: CU8701100
73664-66-1	See: CU8701200
73664-67-2	See: CU8704300
73664-68-3	See: CU8704600
73664-69-4	See: CU8708000
73664-70-7	See: CU8990000
73664-71-8	See: CV2433000
73664-72-9	See: CV2440200
73664-73-0	See: CV2441400
73664-74-1	See: CV2441450
73664-75-2	See: CV2441650
73664-76-3	See: CV3458000
73664-77-4	See: CV4000000
73664-78-5	See: CV4595000
73664-79-6	See: CV4745000
73664-80-9	See: CV4915000
73664-81-0	See: CV5561000
73664-82-1	See: CV5587250
73664-83-2	See: CV5793000
73664-84-3	See: CV6127500
73680-44-1	See: AR7697500
73680-45-2	See: AR9535500
73680-46-3	See: BP6548000
73680-49-6	See: AU7830000
73680-50-9	See: AY3276230
73680-51-0	See: AY3276360
73680-52-1	See: AY3276490
73680-53-2	See: AY3277600
73680-54-3	See: AY3277800
73680-55-4	See: AY3290000
73680-56-5	See: AY4500000
73680-57-6	See: BA6200000
73680-58-7	See: BD0755000
73680-59-8	See: BO3747500
73680-60-1	See: BO4930000
73680-61-2	See: BO4960000
73680-62-3	See: BO5000000
73680-63-4	See: BO5300000
73680-64-5	See: BO6479000
73680-65-6	See: BO8240000
73680-66-7	See: BO8292500
73680-67-8	See: BO8295000
73680-68-9	See: BO8297500
73680-69-0	See: BO8350000
73680-70-3	See: BO8385000
73680-72-5	See: BO8390000
73680-73-6	See: BO8395000
73680-74-7	See: BO8450000
73680-75-8	See: BO8589000
73680-76-9	See: BO9454000
73680-77-0	See: BO9480000
73680-78-1	See: BP0310000
73680-79-2	See: BP0440000
73680-80-5	See: BP1525000
73680-81-6	See: BP2825000
73680-82-7	See: BP2850000
73680-83-8	See: BP2875000
73680-84-9	See: BP2900000
73680-85-0	See: BP2925000
73680-86-1	See: CM4559000
73680-87-2	See: CM4565000
73680-88-3	See: CM6752500
73680-89-4	See: CM6765000
73680-90-7	See: CM6890000
73680-91-8	See: CM8945000
73680-92-9	See: CO1687000
73680-93-0	See: CO1740000
73680-94-1	See: CO4857000
73680-95-2	See: CP8118500
73680-96-3	See: CP8119000
73680-97-4	See: CP8332500
73680-98-5	See: CQ0505200
73680-99-6	See: CQ4010000
73681-00-2	See: CQ4196500
73681-01-3	See: CQ4197000
73681-02-4	See: CQ4199000
73681-03-5	See: CQ6510200
73681-05-7	See: CQ7065800
73681-06-8	See: CQ7067800
73681-07-9	See: CQ7067900
73681-08-0	See: CQ7069010
73681-09-1	See: CQ7069015
73681-10-4	See: CQ7069030
73681-11-5	See: CQ7069050
73681-13-7	See: AB4845000
73681-14-8	See: CQ7725000
73681-15-9	See: CU8410000
73688-58-1	See: CQ4867000
73688-59-2	See: CQ5525000
73688-60-5	See: CQ7064200
73688-61-6	See: DB3060000
73688-62-7	See: DB3100000
73688-63-8	See: DB5044500
73688-64-9	See: DB7200000
73688-65-0	See: DB7250000
73688-66-1	See: DC0605000
73688-67-2	See: DD1752500
73688-68-3	See: DD5700000
73688-69-4	See: DD6201500
73688-70-7	See: DD6203000
73688-71-8	See: DD6450000
73688-72-9	See: DD8770000
73688-73-0	See: DE1100000
73688-74-1	See: DE1595000
73688-75-2	See: DE2230000
73688-81-0	See: CV6250000
73688-82-1	See: CV6290000
73688-83-2	See: CV7425000
73688-84-3	See: CV8850000
73688-85-4	See: CY4800000
73688-86-5	See: CY8940000
73688-87-6	See: CY8955000
73688-88-7	See: CY8960000
73688-89-8	See: CY8976000
73688-90-1	See: CY8977500
73688-91-2	See: CZ1225500
73688-93-4	See: CZ1690000
73688-94-5	See: CZ1940000
73688-95-6	See: CZ1948000
73688-96-7	See: DB1580000
73688-97-8	See: DB2947500
73698-38-1	See: DB6090000
73698-39-2	See: DE2150000
73698-41-6	See: CZ1710000
73698-48-3	See: DE3900000
73698-49-4	See: DE4600000
73698-50-7	See: DE4625000
73698-51-8	See: DE4650000
73698-52-9	See: DE4675000
73698-53-0	See: DE6450000
73698-54-1	See: DE6460000
73698-56-3	See: DE8025620
73698-57-4	See: DE8710000
73698-58-5	See: DF6466000
73698-59-6	See: DF6466200
73698-60-9	See: DF6466500
73698-61-0	See: DF6468000
73698-62-1	See: DF6468500
73698-63-2	See: DF6469950
73698-64-3	See: DF6470000
73698-65-4	See: DF6865000
73698-66-5	See: DF6846000
73698-67-6	See: DF6847000
73698-68-7	See: DF6848000
73698-69-8	See: DF6849000
73698-70-1	See: DG0879250
73698-71-2	See: DG1125000
73698-72-3	See: DG1150000
73698-73-4	See: DG1587950
73698-74-5	See: DG1587955
73698-75-6	See: DG1991000
73698-76-7	See: DG1992000
73698-77-8	See: DG1993000
73698-78-9	See: DG1994000
73712-01-3	See: AY3710000
73713-47-0	See: DG1580500
73713-48-1	See: DG2354550
73713-49-2	See: DG2354555
73713-50-5	See: DG2535000
73713-51-6	See: DG2535010
73713-52-7	See: DG2941000
73713-53-8	See: DG2975500
73713-54-9	See: DG3015000
73713-55-0	See: DG3015005
73713-56-1	See: DG4448350
73713-57-2	See: DG4700000
73713-58-3	See: DG7365000
73713-59-4	See: DG8550000
73713-60-7	See: DG8594500
73713-62-9	See: DG8732000
73713-63-0	See: DG9877000
73713-64-1	See: DH0223000
73713-65-2	See: DH2220000
73713-66-3	See: DH3525000
73713-67-4	See: DH5090000
73713-68-5	See: DH6476000
73713-69-6	See: DI4360000
73713-70-9	See: DI9925000
73713-71-0	See: DJ2310000
73713-72-1	See: DJ2475000
73713-73-2	See: DK1675000
73713-74-3	See: DK1700000
73713-75-4	See: DK1800000
73713-76-5	See: DK1862000
73713-77-6	See: DK3600000
73713-78-7	See: DK4010000
73713-79-8	See: DL0100000
73713-80-1	See: DL0254000
73713-81-2	See: DL0254500
73713-82-3	See: DL0255000
73713-83-4	See: DL0260000
73713-84-5	See: DL2900000
73713-85-6	See: DL3170000
73713-86-7	See: DL5985000
73713-87-8	See: DL6625000
73713-88-9	See: DL7008500
73713-89-0	See: DM4817500
73713-90-3	See: DM4821700
73713-91-4	See: DM4845700
73713-92-5	See: DM4885000
73713-93-6	See: DM4897500
73713-94-7	See: DN6842500
73728-38-8	See: DG2359500
73728-39-9	See: DG4457500
73728-40-2	See: DH4500000
73728-41-3	See: DJ2502500
73728-42-4	See: DK1865000
73728-44-6	See: DL3620000
73728-46-8	See: KU7850000
73728-48-0	See: KV2850000
73728-49-1	See: KV3315000
73728-50-4	See: KV3790000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
73728-51-5	See: KV7950000	73747-57-6	See: OL5685000	73771-11-6	See: TJ7550000	73771-93-4	See: TN5951550
73728-53-7	See: LL5610000	73747-58-7	See: OM9400000	73771-12-7	See: TJ7695000	73790-22-4	See: EM5890000
73728-54-8	See: LL7120000	73747-59-8	See: ON5160000	73771-13-8	See: TJ7892500	73790-23-5	See: ES4090000
73728-55-9	See: LL7900000	73747-60-1	See: OO0355000	73771-14-9	See: TK8001000	73790-24-6	See: TL0184000
73728-56-0	See: LL8450000	73747-61-2	See: OO0613000	73771-15-0	See: TK9900000	73790-26-8	See: FI1500000
73728-57-1	See: LQ1832000	73747-62-3	See: OO0670000	73771-16-1	See: TL0606000	73790-27-9	See: TN4700500
73728-58-2	See: DN7550000	73747-63-4	See: OO0900000	73771-18-3	See: TL1288000	73790-29-1	See: TA0250000
73728-59-3	See: DN9245000	73747-64-5	See: OO1450000	73771-20-7	See: TL1288500	73790-30-4	See: TA0355000
73728-60-6	See: DO1100000	73747-65-6	See: OO3735000	73771-21-8	See: TL1355000	73790-31-5	See: TA0422500
73728-61-7	See: DO5462000	73747-66-7	See: OO4050000	73771-22-9	See: TL1765000	73790-32-6	See: TA0995000
73728-62-8	See: DO6005000	73747-67-8	See: OO4205000	73771-23-0	See: TL3499300	73790-33-7	See: TA1500000
73728-63-9	See: DP4389000	73747-68-9	See: OO4215000	73771-24-1	See: TL3499350	73790-34-8	See: TA1525000
73728-64-0	See: DP4390000	73747-69-0	See: OO4230000	73771-25-2	See: TL3857500	73790-35-9	See: TA1848000
73728-65-1	See: DP4392500	73747-70-3	See: OO4248000	73771-26-3	See: TL6380000	73790-36-0	See: TA1858000
73728-66-2	See: DP4393500	73747-71-4	See: OO4250000	73771-27-4	See: TL6951000	73790-37-1	See: TA1880000
73728-67-3	See: DP5270000	73747-72-5	See: OO4405000	73771-28-5	See: TL6952000	73790-38-2	See: TA2280000
73728-68-4	See: DP5500000	73747-74-7	See: OO6800000	73771-29-6	See: TL7100000	73790-39-3	See: TA2285000
73728-69-5	See: DP6702000	73758-14-2	See: EU5315000	73771-37-6	See: TL1288700	73790-40-6	See: TA2290000
73728-70-8	See: DP6880000	73758-15-3	See: EY9965000	73771-38-7	See: TL6252000	73790-41-7	See: TA2295000
73728-71-9	See: DQ9300000	73758-16-4	See: EZ1390000	73771-39-8	See: TL6B50000	73790-42-8	See: TA2297500
73728-72-0	See: DT8040000	73758-17-5	See: ED5792500	73771-40-1	See: RP7192750	73790-43-9	See: TA2298500
73728-73-1	See: DU1100000	73758-18-6	See: ED5799000	73771-41-2	See: RP7193100	73790-44-0	See: TA2298600
73728-74-2	See: DU1120000	73758-19-7	See: ED6000000	73771-42-3	See: RP7193700	73790-45-1	See: TA2320000
73728-75-3	See: DU2025000	73758-20-0	See: ED6175000	73771-43-4	See: RP7194200	73790-46-2	See: TA2378800
73728-76-4	See: DU3110000	73758-21-1	See: EJ0475000	73771-44-5	See: RP7210000	73790-47-3	See: TA2380000
73728-78-6	See: DV0400000	73758-22-2	See: EJ4950000	73771-45-6	See: RQ1600000	73790-48-4	See: TA2435500
73728-79-7	See: DV0450000	73758-23-3	See: SH8937500	73771-46-7	See: RQ2126000	73790-49-5	See: TA2600000
73728-80-0	See: DV2010000	73758-24-4	See: SH9460000	73771-47-8	See: RQ2145000	73790-50-8	See: TA3625000
73728-81-1	See: DV2045750	73758-25-5	See: SH9470000	73771-48-9	See: RQ4770000	73790-51-9	See: TB1103500
73728-82-2	See: DV6170000	73758-26-6	See: SH9480000	73771-49-0	See: RQ5630000	73790-52-0	See: TB3550000
73728-83-3	See: EC1530000	73758-27-7	See: SI0660000	73771-50-3	See: RQ5660000	73790-53-1	See: TM3407100
73728-84-4	See: EC1850000	73758-28-8	See: SI0785000	73771-51-4	See: RR1120000	73790-54-2	See: TM3407200
73744-58-8	See: BV8002500	73758-29-9	See: SI0790000	73771-52-5	See: RZ2475500	73790-55-3	See: TM3407300
73747-17-8	See: KR7400000	73758-30-2	See: SI0830000	73771-53-6	See: RZ9650000	73790-56-4	See: TM3407800
73747-18-9	See: DP5650000	73758-31-3	See: SI1075000	73771-54-7	See: SA0280000	73790-57-5	See: TM3408000
73747-22-5	See: DP4650000	73758-32-4	See: SI1145000	73771-55-8	See: SA3681000	73790-58-6	See: TM5990000
73747-23-6	See: ET5970000	73758-33-5	See: SI1150000	73771-56-9	See: SB2140000	73790-59-7	See: TM6225000
73747-24-7	See: ET6700000	73758-34-6	See: SI2340000	73771-57-0	See: SB2175000	73790-60-0	See: TM6468600
73747-25-8	See: ET8850000	73758-35-7	See: SI7718500	73771-59-2	See: SB3730000	73790-61-1	See: TM6469800
73747-26-9	See: ET8875000	73758-36-8	See: SK0600000	73771-60-5	See: FD9795000	73790-62-2	See: TM6470000
73747-27-0	See: ET9000000	73758-37-9	See: SK4250000	73771-61-6	See: FE0177500	73790-63-3	See: TM6482700
73747-28-1	See: ET9050000	73758-38-0	See: SK6550000	73771-62-7	See: FE2780000	73790-64-4	See: TM6484000
73747-29-2	See: EU1100000	73758-39-1	See: EL2300000	73771-63-8	See: FE5790000	73790-65-5	See: TM6495500
73747-30-5	See: EU1150000	73758-40-4	See: EL7600000	73771-64-9	See: FF9725000	73790-66-6	See: TM6496000
73747-31-6	See: EV6496000	73758-41-5	See: EL9230000	73771-65-0	See: FG3360000	73790-67-7	See: TM6496700
73747-32-7	See: EV6497000	73758-42-6	See: EM6925000	73771-66-1	See: FI1525000	73790-68-8	See: TM6496850
73747-33-8	See: EV6498000	73758-43-7	See: EM6950000	73771-67-2	See: FI1550000	73790-69-9	See: TM6496870
73747-34-9	See: EV6507500	73758-44-8	See: EO3408000	73771-68-3	See: FI1650000	73790-70-2	See: TM6496900
73747-35-0	See: EV6570000	73758-45-9	See: EO4300000	73771-69-4	See: FI1700000	73790-71-3	See: TM6499000
73747-36-1	See: EV6580000	73758-46-0	See: EO6250000	73771-70-7	See: FI1B20000	73790-72-4	See: TM7170000
73747-37-2	See: EV6585000	73758-47-1	See: ES0675000	73771-71-8	See: FZ2260000	73790-73-5	See: TM7250000
73747-38-3	See: EV6620000	73758-48-2	See: ES0900000	73771-72-9	See: FZ3614950	73790-74-6	See: TM8060000
73747-39-4	See: EV6625000	73758-49-3	See: ES4262500	73771-73-0	See: FZ3615000	73790-75-7	See: TN0280550
73747-40-7	See: EY8745000	73758-50-6	See: ES4775000	73771-74-1	See: FZ3615050	73790-76-8	See: TN0282000
73747-41-8	See: EY9420000	73758-51-7	See: ES5750000	73771-75-2	See: GB7896000	73790-77-9	See: TN0378000
73747-42-9	See: EY9730000	73758-52-8	See: ES7310000	73771-76-3	See: GB7897000	73790-78-0	See: TN0405500
73747-43-0	See: EZ4216000	73758-53-9	See: ES7340000	73771-77-4	See: GB7898000	73790-79-1	See: TN0407000
73747-44-1	See: EZ4230000	73758-54-0	See: ES8355000	73771-78-5	See: GB8097000	73790-80-4	See: TN1278000
73747-45-2	See: FA4435000	73758-55-1	See: ES8875000	73771-79-6	See: GC1200000	73790-81-5	See: TN1300500
73747-46-3	See: FA4446000	73758-56-2	See: ES8950000	73771-80-9	See: GD2890000	73790-82-6	See: TN1942000
73747-47-4	See: FA6550000	73758-57-3	See: ET0610000	73771-81-0	See: GD2902000	73790-83-7	See: TN1947500
73747-48-5	See: FA6785000	73758-58-4	See: ET4250000	73771-82-1	See: TN2328000	73790-84-8	See: TN2160000
73747-49-6	See: FB1450000	73758-59-5	See: ET5480000	73771-83-2	See: TN4220500	73790-85-9	See: TN2272500
73747-50-9	See: FC9160000	73771-03-6	See: SH9665000	73771-84-3	See: TN4225500	73790-86-0	See: TN2285000
73747-51-0	See: OB1228320	73771-05-8	See: TI3965000	73771-85-4	See: TN4226500	73790-89-3	See: GD7001500
73747-52-1	See: OB4510000	73771-06-9	See: TI5605000	73771-86-5	See: TN4251700	73790-90-6	See: GD7416000
73747-53-2	See: OB4512000	73771-07-0	See: TI5620000	73771-87-6	See: TN4433500	73790-91-7	See: GD7432500
73747-54-3	See: OB6315000	73771-08-1	See: TI5635000	73771-89-8	See: TN4939800	73790-92-8	See: GD8800000
73747-55-4	See: OD5460000	73771-09-2	See: TJ5410000	73771-90-1	See: TN5512500	73790-93-9	See: GD9730000
73747-56-5	See: OJ6460000	73771-10-5	See: TJ7135000	73771-91-2	See: TN5950050	73790-94-0	See: GD9760000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
73790-95-1	See: GD9855000	73806-01-6	See: RN7358000	73816-39-4	See: GU1777000	73825-67-9	See: GX1470000
73790-96-2	See: GD9860000	73806-02-7	See: RN7362000	73816-40-7	See: GV8840000	73825-68-0	See: GX1540000
73790-97-3	See: GD9865000	73806-03-8	See: RN7370000	73816-41-8	See: ME9375000	73825-69-1	See: GY2476000
73790-98-4	See: GD9870000	73806-04-9	See: RN7400000	73816-43-0	See: QF3328500	73825-70-4	See: GY2560000
73790-99-5	See: GD9875000	73806-05-0	See: RN7751000	73816-44-1	See: NL7730000	73825-71-5	See: GY2650000
73791-00-1	See: GD9880000	73806-06-1	See: RN7755000	73816-45-2	See: NL7734000	73825-72-6	See: SL1935000
73791-01-2	See: GE0360000	73806-07-2	See: RN7757500	73816-46-3	See: NL7925000	73825-73-7	See: GY5895000
73791-02-3	See: GE0370000	73806-08-3	See: RN7766000	73816-47-4	See: NL8515000	73825-74-8	See: GY5945000
73791-03-4	See: GE0380000	73806-09-4	See: RN7768000	73816-48-5	See: NL8794000	73825-75-9	See: GY8101500
73791-04-5	See: GE0390000	73806-10-7	See: RN7782000	73816-49-6	See: NL9480000	73825-76-0	See: GZ0695000
73791-05-6	See: GE0410000	73806-11-8	See: RN7805000	73816-50-9	See: NL9550000	73825-77-1	See: HD9285000
73791-06-7	See: GE0420000	73806-12-9	See: RN7836000	73816-51-0	See: NM1350000	73825-78-2	See: HJ4650000
73791-07-8	See: GE1457500	73806-13-0	See: RN7849000	73816-52-1	See: NM1465000	73825-79-3	See: HM0340400
73791-08-9	See: GN6382000	73806-14-1	See: RN7849500	73816-53-2	See: NM1470000	73825-80-6	See: HM0444500
73791-09-0	See: GN6725000	73806-15-2	See: RN7849510	73816-54-3	See: NM1475000	73825-81-7	See: HM0474500
73791-10-3	See: GN6732000	73806-16-3	See: RN7854000	73816-55-4	See: NM1490000	73825-82-8	See: HM0640000
73791-11-4	See: GN6740000	73806-17-4	See: RN7865000	73816-56-5	See: NM1867000	73825-83-9	See: TP2227000
73791-12-5	See: GN6749000	73806-18-5	See: RN8078000	73816-57-6	See: NM1869000	73825-84-0	See: TP2246500
73791-13-6	See: GN6757000	73806-19-6	See: RN8078500	73816-58-7	See: NM1893500	73825-85-1	See: TP2246700
73791-14-7	See: GN6780000	73806-20-9	See: RN8220000	73816-59-8	See: NM2470000	73825-86-2	See: TP2276500
73791-15-8	See: GN6905000	73806-22-1	See: RP3680000	73816-60-1	See: NM2555000	73825-87-3	See: TP2276550
73791-16-9	See: GN7580000	73806-23-2	See: RP4380000	73816-61-2	See: NM2570000	73825-88-4	See: UF5990000
73791-17-0	See: GN7637000	73806-24-3	See: RP4388000	73816-62-3	See: NM2575000	73825-89-5	See: UB1767000
73791-18-1	See: GN7645000	73806-25-4	See: RP6425000	73816-63-4	See: NR3480000	73825-90-8	See: UB1768000
73791-19-2	See: GN7648500	73806-26-5	See: RP6425550	73816-64-5	See: NR3535800	73825-91-9	See: UB2500000
73791-20-5	See: GO7150000	73806-27-6	See: RP7192000	73816-65-6	See: NR3545000	73825-92-0	See: UB3170000
73791-21-6	See: GO8100000	73806-28-7	See: RP7192550	73816-66-7	See: NR3540000	73825-93-1	See: UB3185000
73791-22-7	See: GP1330000	73806-29-8	See: GU1770000	73816-67-8	See: NR3700000	73825-94-2	See: UB3680000
73791-23-8	See: CB1850000	73806-30-1	See: GU1776000	73816-68-9	See: QF2823000	73825-95-3	See: UB4135000
73791-25-0	See: CB3240000	73806-31-2	See: GU4676000	73816-69-0	See: QF2826000	73825-96-4	See: UB5550000
73791-26-1	See: CB4100000	73806-32-3	See: GU4678000	73816-70-3	See: QF2835000	73825-97-5	See: UB6452500
73791-27-2	See: CB4590000	73806-33-4	See: GU4725000	73816-71-4	See: QF4699250	73825-98-6	See: UB6457500
73791-28-3	See: CB4595000	73806-34-5	See: GU4750000	73816-72-5	See: QF4699270	73825-99-7	See: UB7550000
73791-29-4	See: CB5300000	73806-35-6	See: GU5510000	73816-73-6	See: QJ1525000	73826-00-3	See: UB7575000
73791-30-7	See: CB5745500	73806-36-7	See: GU5785000	73816-74-7	See: QJ6403500	73826-01-4	See: UB8690000
73791-31-8	See: CB7950000	73806-37-8	See: GU6937000	73816-75-8	See: QJ6417000	73826-02-5	See: UB8820000
73791-32-9	See: CB8250000	73806-38-9	See: GV6135000	73816-76-9	See: QK0365800	73826-03-6	See: UB9337500
73791-33-0	See: CB8775000	73806-39-0	See: GV6150000	73816-77-0	See: QK2760000	73826-04-7	See: UB9338000
73791-34-1	See: CD2700000	73806-40-3	See: GV8450000	73816-78-1	See: QK9900000	73826-05-8	See: UB9339000
73791-35-2	See: CD3000000	73806-41-4	See: GV8620000	73816-79-2	See: QK9950000	73826-06-9	See: UC0250000
73791-36-3	See: CD3025000	73806-42-5	See: GV8640000	73816-80-5	See: QL5418000	73826-07-0	See: UC0780000
73791-37-4	See: CE0910000	73806-43-6	See: GV8830000	73816-81-6	See: QL7360000	73826-08-1	See: UC0781000
73791-38-5	See: CF2050000	73806-44-7	See: GV8880000	73816-82-7	See: QL7362500	73826-09-2	See: UC2978000
73791-39-6	See: CG7250000	73806-45-8	See: GV8890000	73816-83-8	See: QL7473000	73826-10-5	See: UC2988800
73791-40-9	See: CH7240000	73806-46-9	See: GV8905000	73816-84-9	See: QL7474000	73826-11-6	See: UC3820000
73791-41-0	See: CH7242000	73806-47-0	See: GV8930000	73816-85-0	See: QM0400000	73826-12-7	See: UC3830000
73791-42-1	See: CH7245000	73806-48-1	See: GV8935000	73816-86-1	See: TN6195000	73826-13-8	See: UD3600000
73791-43-2	See: CH7910000	73806-49-2	See: GV8940000	73816-88-3	See: TN6992000	73826-14-9	See: UD5525000
73791-44-3	See: CH7925000	73806-50-5	See: GV8948000	73816-89-4	See: TN6997400	73826-15-0	See: UE2990000
73791-45-4	See: CH7950000	73806-51-6	See: GV9055000	73816-90-7	See: TN6998000	73826-16-1	See: UE3110000
73791-47-6	See: CK2455000	73806-52-7	See: GV9060000	73816-91-8	See: TN7210000	73826-17-2	See: UE3170000
73802-95-6	See: EK0625000	73806-53-8	See: GV9080000	73816-92-9	See: TN7631000	73826-18-3	See: UE4440000
73803-49-3	See: GD2901000	73806-54-9	See: GV9085000	73816-93-0	See: TN7841000	73826-19-4	See: UE4470000
73804-26-9	See: GD2903000	73806-55-0	See: GV9650000	73816-94-1	See: TN7866000	73826-20-7	See: UE4528300
73804-27-0	See: GD2906000	73806-56-1	See: GV9675000	73825-51-1	See: NX5662500	73826-21-8	See: UE5093500
73804-28-1	See: GD2907000	73806-57-2	See: GV9700000	73825-52-2	See: NX8156000	73826-22-9	See: UE5635000
73805-83-1	See: TA0260000	73806-58-3	See: GW0530000	73825-53-3	See: NX8156200	73826-23-0	See: UE5636000
73805-84-2	See: TA0357500	73806-60-7	See: ME9460000	73825-54-4	See: NX8156400	73826-24-1	See: UF1780000
73805-85-3	See: TA2085000	73806-61-8	See: MF1150000	73825-55-5	See: NX8156600	73826-25-2	See: UF4250000
73805-86-4	See: TA2395000	73806-63-0	See: MF3625000	73825-56-6	See: NX8156800	73826-26-3	See: UF6130000
73805-87-5	See: GQ5700000	73806-64-1	See: MF3750000	73825-57-7	See: NX9000000	73826-27-4	See: UF6140000
73805-88-6	See: GU1755000	73806-65-2	See: MF8360000	73825-58-8	See: NY1503000	73826-28-5	See: UF6145000
73805-90-0	See: TN0382000	73806-67-4	See: MI3530000	73825-59-9	See: NY9000000	73826-29-6	See: UF8425000
73805-93-3	See: RD1350000	73806-68-5	See: MI7600000	73825-60-2	See: GW0550000	73826-30-9	See: UG1560000
73805-95-5	See: RN6814000	73806-69-6	See: MJ0950000	73825-61-3	See: GW0620000	73826-31-0	See: UG1565000
73805-96-6	See: RN6817000	73806-70-9	See: MJ1950000	73825-62-4	See: GW1850000	73826-32-1	See: UG1567000
73805-97-7	See: RN6818000	73806-71-0	See: MJ7182000	73825-63-5	See: GW4850000	73826-33-2	See: UG5350000
73805-98-8	See: RN6819000	73816-36-1	See: RN7758500	73825-64-6	See: GW6330000	73826-34-3	See: UG7375000
73805-99-9	See: RN6820000	73816-37-2	See: RN7765000	73825-65-7	See: GX0740000	73826-35-4	See: UG7500000
73806-00-5	See: RN6821000	73816-38-3	See: RN7837500	73825-66-8	See: GX1060000	73826-36-5	See: UG8855000

TOXICITY DATA HAS NOT BEEN EVALUATED
OMISSION OF A SUBSTANCE OR NOTATION DOES NOT IMPLY ANY RELIEF FROM REGULATORY RESPONSIBILITY

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
73826-37-6	See: UGB900000	73840-01-4	See: UM6400000	73855-48-8	See: VD3650000	73908-86-8	See: XI2281000
73826-38-7	See: UG9412500	73840-02-5	See: UM8235000	73855-50-2	See: VD7184500	73908-87-9	See: XI2282000
73826-39-8	See: UH0405000	73840-04-7	See: UM8800000	73855-51-3	See: VH0370000	73908-88-0	See: XI2283000
73826-40-1	See: UH0537200	73840-05-8	See: UM8960000	73855-52-4	See: VH3702000	73908-89-1	See: XI2283200
73826-41-2	See: UH1598000	73840-06-9	See: UM8980000	73855-53-5	See: VH3704000	73908-90-4	See: XI2283500
73826-42-3	See: UH1680000	73840-07-0	See: UM9850000	73855-54-6	See: VI7710000	73908-91-5	See: XI3660000
73826-43-4	See: UH2845000	73840-09-2	See: UN0650000	73855-55-7	See: VI7705000	73908-92-6	See: XJ0195000
73826-44-5	See: UH2950000	73840-11-6	See: YT9682000	73855-56-8	See: VI7750000	73908-93-7	See: XJ7151500
73826-45-6	See: UH3000000	73840-12-7	See: YT9685000	73855-57-9	See: VI8070000	73908-94-8	See: XJ9089500
73826-46-7	See: UH3015000	73840-13-8	See: YU1340000	73855-58-0	See: VI8100000	73908-95-9	See: XK7650000
73826-47-8	See: UH3018000	73840-14-9	See: YU1370000	73855-59-1	See: VI8150000	73908-96-0	See: XK9105000
73826-48-9	See: UH3030000	73840-15-0	See: YU1585000	73855-60-4	See: VI8180000	73908-97-1	See: XK9350000
73826-49-0	See: UH3035000	73840-16-1	See: YU1640000	73855-61-5	See: VI8195000	73908-98-2	See: XK9500000
73826-50-3	See: UH3040000	73840-17-2	See: YU4905000	73855-62-6	See: VI8460000	73908-99-3	See: XK9700000
73826-51-4	See: UH3090000	73840-18-3	See: YU6685000	73855-63-7	See: VI8470000	73909-00-9	See: XL1530000
73826-52-5	See: UH3125000	73840-19-4	See: YV4340000	73855-64-8	See: VI8483000	73909-01-0	See: XL1555000
73826-53-6	See: NR3635000	73840-20-7	See: YV5000000	73855-66-0	See: VI8482000	73909-02-1	See: XL1800000
73826-54-7	See: NS5000000	73840-21-8	See: YV6162000	73855-67-1	See: CL5490000	73909-03-2	See: XM3050200
73826-55-8	See: NS5270000	73840-23-0	See: YV7850000	73855-68-2	See: CL5525000	73909-04-3	See: XM3051000
73826-56-9	See: NM0600000	73840-26-3	See: YV8190000	73855-69-3	See: CL5526000	73909-05-4	See: XM9200000
73826-57-0	See: QJ1860000	73840-27-4	See: YV8530000	73855-70-6	See: CL5527000	73909-06-5	See: XN0285000
73826-58-1	See: QJ6412000	73840-28-5	See: ZD7707000	73855-71-7	See: CL5528000	73909-07-6	See: XN1800000
73826-59-2	See: QJ6970000	73840-29-6	See: ZD8099500	73855-72-8	See: CL5580000	73909-08-7	See: XN4600000
73826-60-5	See: QL1450000	73840-30-9	See: ZD8099700	73855-73-9	See: CL5590000	73909-09-8	See: XO1577000
73826-61-6	See: QL2050000	73840-31-0	See: ZF9490000	73855-74-0	See: CM0220000	73909-10-1	See: XO1580000
73826-62-7	See: NX4876000	73840-32-1	See: ZG0800000	73855-75-1	See: CM0240000	73909-11-2	See: XO1605000
73826-63-8	See: NX1425000	73840-34-3	See: UT7200000	73855-76-2	See: PC1375000	73909-12-3	See: XO1606000
73837-05-5	See: RD1425000	73840-35-4	See: UT7370000	73855-77-3	See: CM0775000	73909-13-4	See: XO1644000
73837-59-9	See: NR3440000	73840-36-5	See: UT8227000	73855-78-4	See: CM0800000	73909-14-5	See: XO7050000
73839-57-3	See: GW4580000	73840-37-6	See: UU2300000	73855-79-5	See: CM3000000	73909-15-6	See: XS3550000
73839-58-4	See: GW4825000	73840-38-7	See: UU2585000	73855-80-8	See: CL9870000	73909-16-7	See: XS9070000
73839-59-5	See: UE6110000	73840-39-8	See: UU2750000	73855-81-9	See: CM4300200	73909-17-8	See: XT6880000
73839-60-8	See: LQ4557000	73840-40-1	See: UU2890000	73855-82-0	See: CM4303200	73909-18-9	See: XU1640000
73839-62-0	See: LT1860000	73840-41-2	See: UU3560000	73855-83-1	See: CM4303500	73909-19-0	See: XU1755000
73839-63-1	See: LT7011000	73840-42-3	See: UU6650500	73855-84-2	See: CM4304500	73909-20-3	See: XU2220000
73839-64-2	See: LT7262000	73840-43-4	See: UU6853500	73855-85-3	See: CM4310800	73924-72-8	See: VD4850000
73839-65-3	See: LU3460000	73840-44-5	See: UU6854500	73855-86-4	See: CM4311000	73924-73-9	See: CL5678000
73839-66-4	See: LU3475000	73840-45-6	See: UU6855000	73855-87-5	See: CM4311200	73926-76-0	See: XI0200000
73839-67-5	See: LU3568000	73840-46-7	See: UU6890000	73855-88-6	See: CM4311350	73926-79-1	See: XQ4100000
73839-68-6	See: LU5207000	73840-47-8	See: UU6905000	73855-89-7	See: CM4311400	73926-80-4	See: WR7878000
73839-69-7	See: LU6200000	73840-48-9	See: UU7713000	73855-90-0	See: CM4311600	73926-81-5	See: WR7879000
73839-70-0	See: LU9280000	73840-49-0	See: UU7714000	73855-91-1	See: CM4311800	73926-82-6	See: WR8500000
73839-71-1	See: LV2460000	73840-50-3	See: UU7714500	73855-92-2	See: CM4312800	73926-83-7	See: WR8510000
73839-72-2	See: LV2475500	73840-51-4	See: UV0200000	73855-93-3	See: CM4313000	73926-84-8	See: WR8600000
73839-73-3	See: LV2470000	73840-52-5	See: UV1150700	73855-94-4	See: CM4403000	73926-85-9	See: HR8110000
73839-74-4	See: LV2475000	73840-53-6	See: UV1179600	73855-95-5	See: CM4405000	73926-87-1	See: OV9400000
73839-75-5	See: LV2480000	73840-54-7	See: UV6350000	73855-96-6	See: CM4412000	73926-88-2	See: OV9900000
73839-76-6	See: LV2550000	73855-25-1	See: YV4250000	73855-97-7	See: QJ1500000	73926-89-3	See: OW0950000
73839-77-7	See: LV2650000	73855-26-2	See: UU3874800	73873-83-3	See: UU6851200	73926-90-6	See: WH6745000
73839-78-8	See: LV2700000	73855-27-3	See: UU6927500	73873-84-4	See: VD7185000	73926-91-7	See: WJ5150000
73839-79-9	See: LX8450000	73855-28-4	See: UV1179700	73873-85-5	See: VI8210000	73926-92-8	See: WJ5200000
73839-80-2	See: LY5060000	73855-29-5	See: UV1235000	73873-86-6	See: CM4311330	73926-93-9	See: WJ6500000
73839-81-3	See: LZ7150000	73855-30-8	See: VC3967000	73889-51-7	See: RD1450000	73926-94-0	See: WJ6600000
73839-82-4	See: LT0650000	73855-31-9	See: VC4016000	73889-52-8	See: RD1625000	73926-95-1	See: WM7440000
73839-83-5	See: UH4386820	73855-32-0	See: VC4378000	73889-53-9	See: RD1675000	73926-96-2	See: WM9200000
73839-84-6	See: UH4386840	73855-33-1	See: VC4450000	73889-60-8	See: GY2700000	73926-97-3	See: WM9570000
73839-85-7	See: UH4386860	73855-34-2	See: VC4680000	73889-61-9	See: GY3200000	73926-98-4	See: WN2220000
73839-86-8	See: UH4386880	73855-35-3	See: VC5150000	73890-75-2	See: VD3595200	73927-00-1	See: WN2550000
73839-87-9	See: UH4387500	73855-36-4	See: VC7980000	73908-74-4	See: XH5610000	73927-01-2	See: WN2860000
73839-88-0	See: UH4387630	73855-37-5	See: VC8253000	73908-75-5	See: XH5635000	73927-02-3	See: WN3000000
73839-89-1	See: UH4400200	73855-38-6	See: VC8268000	73908-76-6	See: XH5900600	73927-03-4	See: WO5967000
73839-90-4	See: UH4416000	73855-39-7	See: VC8271000	73908-77-7	See: XH5901200	73927-04-5	See: WO8576000
73839-91-5	See: UH4421500	73855-40-0	See: VC8273000	73908-78-8	See: XH5922000	73927-05-6	See: WO8578000
73839-93-7	See: UI4028000	73855-41-1	See: VD1300000	73908-79-9	See: XH6080000	73927-06-7	See: WP3898500
73839-94-8	See: UI4150000	73855-42-2	See: VD1585000	73908-80-2	See: XH6135000	73927-07-8	See: WQ2050000
73839-95-9	See: UM0708000	73855-43-3	See: VD2480000	73908-81-3	See: XH6300000	73927-08-9	See: WQ2978000
73839-96-0	See: UM0742000	73855-44-4	See: VD3000000	73908-82-4	See: XH6370000	73927-09-0	See: WQ5800000
73839-98-2	See: UM0840000	73855-45-5	See: VD3575000	73908-83-5	See: XH6487500	73927-10-3	See: WQ6155000
73839-99-3	See: UM0940000	73855-46-6	See: VD3582000	73908-84-6	See: XH6493000	73927-12-5	See: WR5150000
73840-00-3	See: UM2390000	73855-47-7	See: VD3597000	73908-85-7	See: XI2280000	73927-13-6	See: WR5300000

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
73927-14-7	See: WR7687000	73927-88-5	See: WH6787000	73941-16-9	See: MV8370000	73953-93-2	See: YE2110000
73927-16-9	See: WR7689000	73927-89-6	See: WH6872500	73941-18-1	See: MV9140000	73953-94-3	See: YJ9032000
73927-17-0	See: WR7901000	73927-90-9	See: WH7526700	73941-19-2	See: MV9362000	73953-95-4	See: YJ9040000
73927-18-1	See: WR7917000	73927-91-0	See: WH8576000	73941-20-5	See: MV9365000	73953-96-5	See: YJ9270000
73927-19-2	See: WS1980000	73927-92-1	See: WH8577000	73941-21-6	See: MV9370000	73953-98-7	See: YM3330000
73927-20-5	See: WS2430000	73927-93-2	See: WH8578000	73941-22-7	See: MW0348500	73953-99-8	See: YM3340000
73927-21-6	See: KJ4364000	73927-94-3	See: WH8579000	73941-24-9	See: MW4910000	73954-01-5	See: YM3350000
73927-22-7	See: KJ6950000	73927-95-4	See: WH8579200	73941-25-0	See: MW4925000	73954-02-6	See: YM3410000
73927-23-8	See: KJ7200000	73927-96-5	See: WH8599000	73941-26-1	See: MW5297500	73954-03-7	See: YM3415000
73927-24-9	See: KK2425000	73927-97-6	See: WH8635000	73941-27-2	See: NC3562000	73954-04-8	See: YM3430000
73927-25-0	See: KK3527000	73927-98-7	See: WH8707000	73941-28-3	See: NC3566000	73954-05-9	See: YM3520000
73927-26-1	See: KK4250000	73928-00-4	See: WH8820000	73941-29-4	See: NC4800000	73954-06-0	See: VT3278800
73927-27-2	See: KK4980000	73928-01-5	See: WJ3600000	73941-30-7	See: NC4980000	73954-07-1	See: VT3279000
73927-28-3	See: KK7180000	73928-02-6	See: WJ4600000	73941-31-8	See: NC5450000	73954-08-2	See: VT3279100
73927-29-4	See: KL1350000	73928-03-7	See: WJ4630000	73941-32-9	See: NH4650000	73954-09-3	See: VT3279200
73927-30-7	See: KL8245000	73928-04-8	See: WJ4670000	73941-33-0	See: NI4001500	73954-10-6	See: VT3279400
73927-31-8	See: KL8255000	73928-05-9	See: WJ5030000	73941-34-1	See: NI7771000	73954-11-7	See: VT3279500
73927-32-9	See: KL8265000	73928-06-0	See: WG9820000	73941-35-2	See: NI8665000	73954-12-8	See: VT3279700
73927-33-0	See: KL8295000	73928-07-1	See: WH0194500	73941-36-3	See: NI8670000	73954-13-9	See: VT3293000
73927-34-1	See: KL8305000	73928-08-2	See: WH1311600	73941-37-4	See: NI8725000	73954-14-0	See: VT3295000
73927-35-2	See: KL8315000	73928-09-3	See: OP2900000	73941-38-5	See: NI8935000	73954-15-1	See: VT3457000
73927-36-3	See: KL8325000	73928-10-6	See: OP2920000	73941-39-6	See: NI8941000	73954-16-2	See: VT4030000
73927-37-4	See: KL8335000	73928-11-7	See: OW2050000	73941-40-9	See: NI8941500	73954-17-3	See: WG9655000
73927-38-5	See: KL8355000	73928-12-8	See: OW3360000	73941-41-0	See: NI8942000	73954-18-4	See: WG9665000
73927-39-6	See: KL8365000	73928-13-9	See: PA4700000	73941-42-1	See: NI9470000	73972-36-8	See: WG9640000
73927-40-9	See: KL8375000	73928-14-0	See: PA4720000	73941-43-2	See: NJ0605000	73972-37-9	See: WG9651000
73927-41-0	See: KL8385000	73928-15-1	See: PA6560000	73952-56-4	See: KK4960000	73972-38-0	See: WG9670000
73927-42-1	See: KL8395000	73928-16-2	See: PA6570000	73952-57-5	See: KK7190000	73972-41-5	See: TX8260000
73927-43-2	See: KL8405000	73928-17-3	See: TP3927000	73952-58-6	See: KL6566000	73972-42-6	See: TY6738000
73927-44-3	See: KL8415000	73928-18-4	See: TP4505000	73953-51-2	See: TP3921000	73972-43-7	See: TZ0835000
73927-45-4	See: KL8425000	73928-19-5	See: TP4510000	73953-52-3	See: MV5290000	73972-44-8	See: TZ2570000
73927-46-5	See: KL8435000	73928-20-8	See: TP4514000	73953-53-4	See: MW0220000	73972-45-9	See: TZ6070000
73927-47-6	See: KL8445000	73928-21-9	See: TP4515000	73953-54-5	See: YR8931000	73972-46-0	See: TZ6080000
73927-48-7	See: KL8455000	73928-22-0	See: TP4525000	73953-55-6	See: YR8932000	73972-47-1	See: UA4775000
73927-49-8	See: KL8465000	73928-23-1	See: TP4530000	73953-56-7	See: YR8933000	73972-48-2	See: UA8460000
73927-50-1	See: KL8485000	73928-24-2	See: TU4157700	73953-57-8	See: YR8934000	73972-49-3	See: UB1440000
73927-51-2	See: KL8505000	73928-25-3	See: TQ1285000	73953-58-9	See: YR8935000	73972-50-6	See: UB1500000
73927-52-3	See: KL8515000	73940-79-1	See: OW4390000	73953-59-0	See: YR8937000	73972-51-7	See: UB1766000
73927-53-4	See: KL8525000	73940-80-4	See: KL8475000	73953-60-3	See: YS2680000	73972-53-9	See: UO7520600
73927-54-5	See: KM2950000	73940-82-6	See: HO7643060	73953-61-4	See: YS2985000	73972-54-0	See: UO8540000
73927-55-6	See: KM7400000	73940-83-7	See: HP1583000	73953-62-5	See: YS3025000	73972-55-1	See: UP0780500
73927-56-7	See: KN2100000	73940-84-8	See: HP1583500	73953-63-6	See: YS3200000	73972-56-2	See: UP0781500
73927-57-8	See: KN3615000	73940-85-9	See: WH6714250	73953-64-7	See: YS3220000	73972-57-3	See: UP0794000
73927-58-9	See: KQ7320000	73940-87-1	See: WH8272500	73953-65-8	See: YS3430000	73972-58-4	See: UP0796000
73927-59-0	See: HM8150000	73940-88-2	See: WH8578200	73953-66-9	See: YS3550000	73972-59-5	See: UP0798000
73927-60-3	See: HN1872000	73940-89-3	See: WH8709000	73953-67-0	See: YS3815000	73972-60-8	See: UQ0345000
73927-61-4	See: HO7643080	73940-90-6	See: OW1425000	73953-68-1	See: YS3830000	73972-61-9	See: UQ0515000
73927-63-6	See: HO7643090	73940-91-7	See: TP3922500	73953-69-2	See: YS5014500	73972-62-0	See: UQ0575000
73927-65-8	See: HO7643100	73940-93-9	See: XU6350000	73953-70-5	See: YS6150000	73972-63-1	See: UQ2460000
73927-66-9	See: HO8317000	73940-94-0	See: XV0900000	73953-71-6	See: YS6495000	73972-64-2	See: UQ2480000
73927-67-0	See: HP3082000	73940-95-1	See: XV1000000	73953-72-7	See: YS7560000	73972-65-3	See: UQ3475000
73927-68-1	See: HP5272000	73940-96-2	See: XX9280000	73953-73-8	See: YS7580000	73972-66-4	See: UQ6145000
73927-69-2	See: HP5441000	73940-97-3	See: XX9290000	73953-74-9	See: YS8950000	73972-68-6	See: UQ8455000
73927-70-5	See: HP5442000	73940-98-4	See: XX9300000	73953-75-0	See: YS9000000	73972-69-7	See: UQ8670000
73927-71-6	See: HP5445000	73940-99-5	See: XX9315000	73953-76-1	See: YS9375000	73972-70-0	See: UQ8960000
73927-72-7	See: HP5447500	73941-00-1	See: XX9330000	73953-77-2	See: YS9376000	73972-72-2	See: TB7425000
73927-73-8	See: HP5448000	73941-01-2	See: XX9345000	73953-78-3	See: YS9377000	73972-73-3	See: TB8480000
73927-74-9	See: HP5449000	73941-02-3	See: XX9360000	73953-79-4	See: YS9805000	73972-74-4	See: TB8960000
73927-76-1	See: HP6500000	73941-03-4	See: XX9390000	73953-80-7	See: YT0060000	73972-75-5	See: TB8962500
73927-77-2	See: HQ2450000	73941-04-5	See: XX9420000	73953-81-8	See: YT0166000	73972-76-6	See: TB9285000
73927-78-3	See: HQ2451000	73941-05-6	See: XY2970000	73953-82-9	See: YT0167600	73972-77-7	See: TB9325000
73927-79-4	See: HQ2451500	73941-06-7	See: XY3300000	73953-83-0	See: YT0250000	73972-78-8	See: TB9600000
73927-80-7	See: HQ2541500	73941-07-8	See: XY3700000	73953-84-1	See: YT4000000	73972-79-9	See: TB9660000
73927-81-8	See: HQ2541800	73941-08-9	See: XY9493000	73953-85-2	See: YT4560000	73972-80-2	See: TC8650000
73927-82-9	See: HQ2632000	73941-09-0	See: XY9496000	73953-86-3	See: XZ1061500	73972-81-3	See: TC9230000
73927-83-0	See: HQ2635000	73941-10-3	See: XZ1058000	73953-87-4	See: XZ1078000	73972-82-4	See: TE6488500
73927-84-1	See: HQ2640000	73941-11-4	See: MV5150000	73953-88-5	See: XZ3816000	73972-83-5	See: TE6575000
73927-85-2	See: WH1322500	73941-12-5	See: MV5370000	73953-89-6	See: XZ4580000	73972-84-6	See: TF6872500
73927-86-3	See: WH6730500	73941-14-7	See: MV7740000	73953-90-9	See: XZ4600000	73972-85-7	See: TG5800000
73927-87-4	See: WH6730900	73941-15-8	See: MV7745000	73953-91-0	See: YE2050000	73972-86-8	See: TH8849200

CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.	CAS No.	RTECS No.
73972-87-9	See: TH8849300	73987-06-1	See: JG8015000	74008-04-1	See: XJ5814000	74037-68-6	See: QE0470000
73972-88-0	See: TH8849400	73987-07-2	See: JG8240000	74008-05-2	See: XJ5815000	74037-69-7	See: QE0478000
73972-89-1	See: TH8900000	73987-08-3	See: JH1930000	74008-06-3	See: XJ5910000	74037-70-0	See: QE2900000
73972-90-4	See: TH8910000	73987-09-4	See: JH7190000	74008-07-4	See: XJ6130000	74037-71-1	See: QE2990000
73972-91-5	See: TH9202000	73987-10-7	See: JH7490000	74008-08-5	See: XJ6180000	74037-72-2	See: QE3400000
73972-92-6	See: TH9202500	73987-11-8	See: JH7500000	74008-09-6	See: XJ6190000	74037-73-3	See: QE4045500
73972-93-7	See: TH9203000	73987-12-9	See: JH8200000	74008-10-9	See: XJ6210000	74037-74-4	See: QE6000000
73972-94-8	See: TH9204000	73987-13-0	See: JH9300000	74008-11-0	See: XJ6260000	74037-75-5	See: QE6900000
73972-95-9	See: TH9204400	73987-14-1	See: JI3450000	74008-12-1	See: XJ7050080	74037-76-6	See: QE8600000
73972-96-0	See: TH9204500	73987-15-2	See: JJ1576000	74008-13-2	See: XJ7050150	74037-77-7	See: QF0400000
73972-97-1	See: TH9204600	73987-16-3	See: JM1650000	74008-14-3	See: XJ7070000	74037-78-8	See: QF1825000
73972-98-2	See: TI2800000	73987-17-4	See: JN8620000	74019-41-3	See: KH5590000	74037-79-9	See: QF2300000
73972-99-3	See: TI3000000	73987-19-6	See: JO5000000	74019-43-5	See: XJ5811000	74037-80-2	See: TL7770000
73973-00-9	See: TI3765000	73987-20-9	See: JO5020000	74019-44-6	See: XJ6053000	74037-81-3	See: TL9275500
73973-01-0	See: TI3780000	73987-21-0	See: JO5591000	74019-45-7	See: XJ0730000	74037-82-4	See: TL9276000
73973-02-1	See: TE0245000	73987-22-1	See: JO5592500	74033-45-7	See: WG9635000	74037-83-5	See: TL9315000
73986-42-2	See: UA7290000	73987-23-2	See: JO5595000	74033-46-8	See: WG9645000	74037-84-6	See: TL9325000
73986-43-3	See: UP0790200	73987-24-3	See: JO6970000	74033-47-9	See: WG9660000	74037-85-7	See: TL9335000
73986-44-4	See: UP0792000	73987-25-4	See: VA3117150	74035-82-8	See: IH2900000	74037-86-8	See: TL9348000
73986-51-3	See: SL0540000	73987-26-5	See: VA3117200	74037-15-3	See: VI8580000	74037-87-9	See: TL9420800
73986-52-4	See: SL0530000	73987-27-6	See: VA3117300	74037-16-4	See: VN5520000	74037-88-0	See: TL9425500
73986-53-5	See: SL1930000	73987-28-7	See: VA3137150	74037-17-5	See: VO2675000	74037-89-1	See: TM0816000
73986-54-6	See: SL1941500	73987-29-8	See: VA3137200	74037-18-6	See: VS8460000	74037-90-4	See: TM0818000
73986-55-7	See: SL3800000	73987-30-1	See: VA3137350	74037-19-7	See: VT3152000	74037-91-5	See: TM0853000
73986-56-8	See: SL5670000	73987-31-2	See: VA3137458	74037-20-0	See: VT3220000	74037-92-6	See: TM0862500
73986-57-9	See: SM1090000	73987-32-3	See: VA3635000	74037-21-1	See: VT3252000	74037-93-7	See: TM1053000
73986-58-0	See: SM1350000	73987-33-4	See: VA4260000	74037-22-2	See: VT3275400	74037-94-8	See: TM1775000
73986-59-1	See: SM1375000	73987-34-5	See: VA9630000	74037-23-3	See: VT3276000	74037-95-9	See: TM1776000
73986-60-4	See: SM5084000	73987-35-6	See: VA9632000	74037-24-4	See: VT3276400	74037-96-0	See: TM1777000
73986-61-5	See: SN5460000	73987-36-7	See: VB1125000	74037-25-5	See: VT3276800	74037-97-1	See: TM1782500
73986-62-6	See: SN7535000	73987-37-8	See: VB1980000	74037-26-6	See: VT3277000	74037-98-2	See: TM1831000
73986-63-7	See: SN7540000	73987-38-9	See: VB2050000	74037-27-7	See: VT3277200	74037-99-3	See: TM1885500
73986-64-8	See: SN7590000	73987-39-0	See: VB2150000	74037-28-8	See: VT3277800	74038-00-9	See: TM2620000
73986-65-9	See: SN8375000	73987-41-4	See: VB4600000	74037-29-9	See: UQ9310000	74038-02-1	See: TM2643250
73986-66-0	See: SO3525000	73987-42-5	See: VC0320000	74037-30-2	See: UQ9650000	74038-03-2	See: TM2663500
73986-67-1	See: SP4150000	73987-43-6	See: VC2370000	74037-31-3	See: UQ9845000	74038-04-3	See: TM2989100
73986-68-2	See: SS8227000	73987-44-7	See: VC3155000	74037-32-4	See: UR0710000	74038-05-4	See: TM3010000
73986-69-3	See: SS8228000	73987-45-8	See: VC3678000	74037-35-7	See: UR6115000	74038-06-5	See: TM3080000
73986-70-6	See: SS8229000	73987-47-0	See: VC3678500	74037-36-8	See: UR6518000	74038-07-6	See: TM3185000
73986-71-7	See: SS8230000	73987-49-2	See: VC3679000	74037-37-9	See: UR8970000	74038-08-7	See: TM3190000
73986-73-9	See: SS8240000	73987-50-5	See: VC3780000	74037-38-0	See: US3855000	74038-09-8	See: TM3250000
73986-74-0	See: SS8250000	73987-51-6	See: JH2287500	74037-39-1	See: US3858000	74038-10-1	See: TM3270000
73986-76-2	See: SS8260000	73987-52-7	See: IH6342000	74037-40-4	See: US3862000	74038-11-2	See: TM3350000
73986-78-4	See: SS8270000	73987-53-8	See: IH6348000	74037-41-5	See: US4205000	74038-12-3	See: TM3360000
73986-79-5	See: SS8280000	74006-25-0	See: XJ0205000	74037-42-6	See: US6315000	74038-13-4	See: TM3391000
73986-80-8	See: SY9900000	74006-35-2	See: TP2482000	74037-43-7	See: US7200000	74038-14-5	See: TM3391500
73986-81-9	See: SY9950000	74007-79-7	See: KH5650000	74037-44-8	See: US7655000	74038-15-6	See: TM3396000
73986-82-0	See: SZ0176000	74007-80-0	See: JN8738000	74037-45-9	See: US7961500	74038-16-7	See: TM2786200
73986-83-1	See: SZ0176250	74007-81-1	See: XJ0760000	74037-46-0	See: US7967000	74038-17-8	See: SZ0177250
73986-84-2	See: SL0667000	74007-82-2	See: XJ0776000	74037-47-1	See: US9290000	74038-18-9	See: SZ0178500
73986-85-3	See: SY9200000	74007-83-3	See: XJ0776500	74037-48-2	See: UT2810700	74038-19-0	See: SZ0510000
73986-86-4	See: JR6500000	74007-84-4	See: XJ1256000	74037-49-3	See: UT2966000	74038-20-3	See: SZ1200000
73986-87-5	See: KB2600000	74007-85-5	See: XJ1257000	74037-50-6	See: UT3001500	74038-21-4	See: SZ2050000
73986-88-6	See: KC9800000	74007-86-6	See: XJ4670000	74037-51-7	See: UT3985000	74038-22-5	See: SZ2660000
73986-89-7	See: KC9900000	74007-87-7	See: XJ5090000	74037-52-8	See: UT4398000	74038-23-6	See: SZ2990000
73986-90-0	See: KE1600000	74007-88-8	See: XJ5131530	74037-53-9	See: UT4850000	74038-24-7	See: SZ3010000
73986-91-1	See: KE1610000	74007-89-9	See: XJ5131560	74037-54-0	See: UT4950000	74038-25-8	See: SZ3100000
73986-92-2	See: KE7240000	74007-90-2	See: XJ5131590	74037-55-1	See: UT5038000	74038-26-9	See: SZ3250000
73986-93-3	See: KH5820000	74007-92-4	See: XJ5131650	74037-56-2	See: UT5100000	74038-27-0	See: SZ4595500
73986-94-4	See: KH6275000	74007-93-5	See: XJ5131780	74037-57-3	See: PB8715000	74038-28-1	See: SZ4625000
73986-95-5	See: KI2275000	74007-94-6	See: XJ5131810	74037-58-4	See: PC1370000	74038-29-2	See: SZ4650000
73986-96-6	See: KJ2515000	74007-95-7	See: XJ5131840	74037-59-5	See: PC1383000	74038-30-5	See: SZ5500000
73986-97-7	See: KJ4317000	74007-96-8	See: XJ5131870	74037-60-8	See: PC1850000	74038-31-6	See: SZ5872500
73986-98-8	See: KJ4346000	74007-97-9	See: XJ5425550	74037-61-9	See: PC1900000	74038-32-7	See: SZ5994500
73986-99-9	See: IH2050500	74007-98-0	See: XJ5425560	74037-62-0	See: PC1915000	74038-33-8	See: SZ5994700
73987-00-5	See: IH2300000	74007-99-1	See: XJ5425570	74037-63-1	See: PC3400000	74038-34-9	See: SZ6581000
73987-01-6	See: IH2850000	74008-00-7	See: XJ5530500	74037-64-2	See: PC4150000	74038-35-0	See: SZ6860000
73987-03-8	See: IQ0200000	74008-01-8	See: XJ5810000	74037-65-3	See: QD2845000	74038-36-1	See: SZ7055000
73987-04-9	See: JG8012000	74008-02-9	See: XJ5812000	74037-66-4	See: QD9950000	74038-37-2	See: SZ7140000
73987-05-0	See: JG8014000	74008-03-0	See: XJ5813000	74037-67-5	See: QE0375000	74038-38-3	See: SZ7400000

CAS No.	RTECS No.
74038-39-4	See: SZ7567000
74038-40-7	See: SZ7575000
74038-41-8	See: SZ7935000
74038-42-9	See: SZ8535000
74038-43-0	See: SZ8558000
74038-44-1	See: SZ8561600
74038-45-2	See: SZ8562000
74038-46-3	See: SZ8563500
74038-47-4	See: SZ8565000
74038-48-5	See: SZ8568000
74038-49-6	See: SZ8800000
74038-50-9	See: SZ8820000
74038-51-0	See: MO1194000
74038-52-1	See: MO1210000
74038-53-2	See: MO4240000
74038-54-3	See: MO7730000
74038-55-4	See: MO8405000
74038-56-5	See: MP8175000
74038-57-6	See: MP8200000
74038-58-7	See: MP8450000
74038-60-1	See: MQ4855000
74038-61-2	See: MU0720000
74038-62-3	See: MU0668000
74038-63-4	See: MU0668500
74038-64-5	See: MU0669000
74038-65-6	See: MU0685000
74038-66-7	See: MU0825000
74038-67-8	See: MU0835000
74038-68-9	See: MU0845000
74038-69-0	See: MU0975000
74038-70-3	See: MU0981000
74038-71-4	See: MU7353000
74038-72-5	See: MU7882500
74038-73-6	See: MU7885000
74038-74-7	See: MV0680000
74038-75-8	See: MV4275000
74038-76-9	See: MV4285000
74038-77-0	See: NJ2355000
74038-78-1	See: NJ2720000
74038-79-2	See: NJ2730000
74038-80-5	See: NJ2750000
74038-81-6	See: NJ2790000
74038-82-7	See: NJ2990000
74038-83-8	See: NJ2993000
74038-84-9	See: NJ2997000
74038-85-0	See: NJ4000000
74038-86-1	See: NJ4390000
74038-87-2	See: NJ5096000
74038-88-3	See: NJ5097000
74038-89-4	See: NJ5980000
74038-90-7	See: NJ5985000
74038-91-8	See: NK6920000
74038-92-9	See: NK6955000
74038-93-0	See: NK7533000
74038-94-1	See: NL3526000
74038-95-2	See: NL4250000
74038-96-3	See: NL5993000
74038-97-4	See: NL5995300
74038-98-5	See: NL6015000
74038-99-6	See: NL7260000
74039-00-2	See: NL7300000
74039-01-3	See: QM0705000
74039-02-4	See: QM0705500
74039-03-5	See: QM5250000
74039-04-6	See: QS4475000
74039-05-7	See: QS4485000
74039-06-8	See: QT1725000
74039-07-9	See: RA5900000
74039-08-0	See: RA6000000
74039-09-1	See: RB6550000
74039-10-4	See: RB6958000
74039-11-5	See: RB6962500
74039-12-6	See: RB7510000
74039-13-7	See: RB8210000
74039-14-8	See: RB8240000
74039-15-9	See: RB8340000
74039-16-0	See: RB8880000
74039-17-1	See: RB9700000
74039-18-2	See: UV7731000
74039-19-3	See: UV7780000
74039-20-6	See: UV7945000
74039-21-7	See: UV8125000
74039-22-8	See: UV8255000
74039-23-9	See: UV9715000
74039-24-0	See: UV9723000
74039-25-1	See: UW5835000
74039-26-2	See: UW7800000
74039-27-3	See: UW7835000
74039-28-4	See: UW7850000
74039-29-5	See: UX9360000
74039-31-9	See: UX9641500
74039-32-0	See: UX9785000
74039-33-1	See: UY0375000
74039-34-2	See: UY0400000
74039-35-3	See: UY0701000
74039-36-4	See: UY0702200
74039-37-5	See: UY0703100
74039-38-6	See: UY0703550
74039-39-7	See: UY0704000
74039-40-0	See: UY0704700
74039-41-1	See: UY0705300
74039-42-2	See: UY0706200
74039-43-3	See: UY0707000
74039-44-4	See: UY0707900
74039-45-5	See: UY0710000
74039-46-6	See: WS3535000
74039-47-7	See: WT2850000
74039-48-8	See: WT2870000
74039-49-9	See: WT2880000
74039-50-2	See: WT2980000
74039-51-3	See: WT2985000
74039-52-4	See: WT3000000
74039-53-5	See: XA5282000
74039-54-6	See: XA5284000
74039-55-7	See: XF0630000
74039-56-8	See: XH2372000
74039-57-9	See: XH2472000
74039-58-0	See: XH2500000
74039-59-1	See: XH3853000
74039-60-4	See: XH3859000
74039-61-5	See: XH3859500
74039-62-6	See: XH3859600
74039-63-7	See: XH3955000
74039-64-8	See: XH4600000
74039-65-9	See: XH5030000
74039-66-0	See: XH5055000
74039-67-1	See: XH5093200
74039-68-2	See: XH5093320
74039-69-3	See: XH5093340
74039-70-6	See: XH5093450
74039-71-7	See: XH5093650
74039-72-8	See: XH5093700
74039-73-9	See: XH5130000
74039-74-0	See: RB7740000
74039-75-1	See: WT3025000
74039-76-2	See: TL9417500
74039-77-3	See: SZ5960000
74039-78-4	See: SZ3690000
74039-79-5	See: SZ3715000
74039-81-9	See: SZ3825000
74039-82-0	See: SZ1800000
74039-83-1	See: SZ1850000
74050-92-3	See: US7961800
74050-93-4	See: UT4750000
74050-94-5	See: UT5036000
74050-95-6	See: US5630000
74050-96-7	See: UT4755000
74050-99-0	See: SC0490000
74051-00-6	See: SF7184000
74051-01-7	See: SF7926000
74051-02-8	See: SG9265000
74051-03-9	See: SH0672500
74051-04-0	See: SH1062500
74051-05-1	See: SH1475000
74051-06-2	See: SH2100500
74051-07-3	See: SH2101000
74051-08-4	See: SH2102000
74051-09-5	See: SH2104000
74051-10-8	See: SH2278000
74051-11-9	See: SH2284000
74051-12-0	See: SH4938300
74051-13-1	See: SH5500000
74051-14-2	See: SH5510000
74051-15-3	See: SH6010000
74051-16-4	See: SH6493000
74051-17-5	See: SH6494000
74051-18-6	See: SH6510000
74051-19-7	See: SH6819000
74051-20-0	See: SH6915000
74051-21-1	See: SH6990000
74051-22-2	See: SH7010000
74051-23-3	See: SH7760000
74051-24-4	See: SH7805000
74051-25-5	See: YM3530000
74051-27-7	See: YM3680000
74051-28-8	See: YM3682000
74051-29-9	See: YM3685000
74051-30-2	See: YM3688000
74051-31-3	See: YM3705000
74051-32-4	See: YM3708000
74051-33-5	See: YM3755000
74051-34-6	See: YM3760000
74051-35-7	See: YM3765000
74051-36-8	See: YM3768000
74051-37-9	See: YM3790000
74051-38-0	See: YM3900000
74051-39-1	See: YM4150000
74051-40-4	See: YM4375200
74051-41-5	See: YM4375300
74051-42-6	See: YM4378000
74051-43-7	See: YM4385000
74051-44-8	See: YM5620000
74051-45-9	See: YM6200000
74051-46-0	See: YN7400000
74051-47-1	See: YP2550000
74051-48-2	See: YQ8760000
74051-49-3	See: YQ9455000
74051-50-6	See: YR7886000
74051-51-7	See: YR7905000
74051-52-8	See: YR7923000
74051-53-9	See: YR7945000
74051-54-0	See: YR8152000
74051-55-1	See: YR8154000
74051-56-2	See: YR8155000
74051-57-3	See: YR8156000
74051-58-4	See: YR8162000
74051-59-5	See: YR8164000
74051-60-8	See: YR8927000
74051-61-9	See: YR8928000
74051-62-0	See: YR8929000
74051-63-1	See: YR8930000
74051-64-2	See: PC1380000
74051-66-4	See: QD1580000
74051-68-6	See: QD1582000
74051-70-0	See: QD1733000
74051-71-1	See: TM3398000
74051-72-2	See: MU0855000
74051-73-3	See: NK7717500
74051-74-4	See: RA7000000
74051-75-5	See: UW0350000
74051-76-6	See: UW5620000
74051-77-7	See: UW7825000
74051-78-8	See: XH5099600
74063-35-7	See: SH6802500
74063-36-8	See: YM3752000
74063-37-9	See: YR8151000
74063-39-1	See: QD1733500
74080-86-7	See: RC6190500
74080-87-8	See: RD1300000
74111-26-5	See: PB9188000
74111-27-6	See: RB7550000
74111-34-5	See: YM4410000
74111-35-6	See: QD1609200
74111-36-7	See: QD1609400
74111-37-8	See: RB8345000
74111-87-8	See: YM4420000
74332-76-6	See: UY0895000
74332-77-7	See: UY1238000
74332-78-8	See: UY1243000
74332-79-9	See: UY1329050
74332-80-2	See: UY1329350
74332-81-3	See: UY1415000
74332-82-4	See: UY1422000
74332-83-5	See: UY1455080
74332-84-6	See: UY1460000
74332-85-7	See: UY1630000
74332-86-8	See: UY1780500
74332-87-9	See: UY1782000
74332-88-0	See: UY2610500
74332-90-4	See: UY4554500
74332-91-5	See: UY7353000
74332-92-6	See: UY8635000
74332-94-8	See: UY9510000
74332-95-9	See: UZ1200000
74332-96-0	See: UZ1300000
74332-97-1	See: UZ1350000
74332-98-2	See: VA1352500
74332-99-3	See: VA1360000
74333-00-9	See: VA2480000
74333-02-1	See: UY0730000

BIBLIOGRAPHIC REFERENCES

AABEAJ Acta Anaesthesiologica Belgica. (Publications Acta Medica Belgica, rue des Champs-Elysees 43, 1050 Brussels 5, Belgium) V.1- 1950-

AABIAV Annals of Applied Biology. (Biochemical Society, P.O. Box 32, Commerce Way, Whitehall Industrial Estate, Colchester CO2 8HP, Essex, England) V.1- 1914-

AACHAX Antimicrobial Agents and Chemotherapy. (Ann Arbor, MI) 1961-70. For publisher information, see AMACCQ

AACRAT Anesthesia and Analgesia: Current Research. (International Anesthesia Research Society, 3645 Warrensville Center Rd., Cleveland, OH 44122) V.36-1957-

AAMLAR Atti della Accademia Medica Lombarda. (The Academy, c/o Prof. W. Montorsi, Festa del Perdono 3, Milan, Italy) V.20-29, 1931-40; V.15- 1960-

AANEAB Acta Anaesthesiologica Scandinavica. (Munksgaard, 35 Norre Segade, DK 1370 Copenhagen K, Denmark) V.1-1957-

AANIBO Acta Anaesthesiologica Italica. (Via Montana, 4, 35100 Padua, Italy) V.23- 1972-

AANLAW Atti della Accademia Nazionale dei Lincei, Rendiconti della Classe di Scienze Fisiche, Matematiche e Naturali. (Academia Nazionale dei Lincei, Ufficio Pubblicazioni, Via della Lungara, 10, 00165, Rome, Italy) V.1- 1946-

AAOPAF AMA Archives of Ophthalmology. (Chicago, IL) V.44, No.4-V.63, 1950-60. For publisher information, see AROPAW

AAREAV Anesthesie, Analgesie, Reanimation. (Masson et Cie, Editeurs, 120 Blvd. Saint Germain, P-75280, Paris 06, France) V.14- 1957-

AASXAP Acta Anaesthesiologica Scandinavica, Supplementum. (Universitets- forlaget i Aarhus, Aaboulevarden 49, Aarhus, Denmark) No.1- 1959-

ABANAE Antibiotics Annual. (New York, NY) 1953-60. For publisher information, see AMACCQ

ABBIA4 Archives of Biochemistry and Biophysics. (Academic Press, 111 5th Ave., New York, NY 10003) V.31- 1951-

ABCHA6 Agricultural and Biological Chemistry. (Agricultural Chemical Society of Japan, 175 5th Ave., New York, NY 10010) V.25- 1961-

ABEMAV Annals of Biochemistry and Experimental Medicine. (Calcutta, India) V.1-23, 1941-63. For publisher information, see IJEBA6

ABHYAE Abstracts on Hygiene. (Bureau of Hygiene and Tropical Diseases, Keppel St., London WC1E 7HT, England) V.1-1926-

ABILAE Archives de Biologie. (Vaillant-Carmanne, SA, 4, Pl Saint-Michel, Liege, Belgium) V.1- 1880-

ABMGAJ Acta Biologica et Medica Germanica. (Akademie-Verlag GmbH, Leipziger St. 3-4, 108 Berlin, E. Germany) V.1-1958-

ABMHAM Archives Belges de Medicine Social, Hygiene, Medicine du Trevail et Medicine Legale. (Publications Acta Medica Belgica, rue des Champs- Elysees 43, 1050 Brussels 5, Belgium) V.4- 1946-

ABPYBL Advances in Biochemical Psychopharmacology. (Raven Press Books, 15 W. 84th St., New York, NY 10024) V.1-1969-

ABSYB2 Alfred Benzon Symposium. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1968-

ACAEAS Acta Anaesthesiologica. (Padua, Italy) V.1-22, 1950-71. For publisher information, see AANIBO

ACATA5 Acta Anatomica. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000 Basel 11, Switzerland) V.1- 1945-

ACEDAB Acta Endocrinologica, Supplementum. (Periodica, Skolegade 12E, 2500 Copenhagen-Valby, Denmark) No.1- 1948-

ACENA7 Acta Endocrinologica. (Periodica, Skolegade 12E, 2500 Copenhagen-Valby, Denmark) V.1- 1948-

ACHAAH Acta Haematologica. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000 Basel 11, Switzerland) V.1- 1948-

ACHSA3 Acta Chirurgica Scandinavica. (Almqvist & Wiksell, P.O. Box 159, 26 Gamla Brogatan, S-101 22 Stockholm, Sweden) V.52- 1919-

ACJOAZ American Chemical Journal. (Baltimore, MD) V.1-50, 1879-1913. For publisher information, see JACSAT

ACLSCP Annals of Clinical Laboratory Science. (1833 Delancey Pl., Philadelphia, PA 19103) V.1- 1971-

ACNSAX Activitas Nervosa Superior. (Avicenum, Malostranske nam. 28, Prague 1, Czechoslovakia) V.1- 1959-

ACPAAN Acta Paediatrica. (Stockholm, Sweden) V.1-53, 1921-64. For publisher information, see APSVAM

ACRAAX Acta Radiologica. (Stockholm, Sweden) V.1-58, 1921-62. For publisher information, see ACRDA8

ACRDA8 Acta Radiologica, Diagnosis. (Box 2052, S-10312 Stockholm 2, Sweden) V.1- 1963-

ACRSAJ Advances in Cancer Research. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1953-

ACSAA4 Acta Chemica Scandinavica. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.1-27, No. 10, 1947-73

ACVIA9 Acta Vitaminologica. (Milan, Italy) V.1-20, 1947-66. For publisher information, see AVEZA6

ACYTAN Acta Cytologica. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1957-

ADCHAK Archives of Disease in Childhood. (British Medical Journal, 80 Brighton Ave., Boston, MA 02134) V.1-1926-

ADCMAZ Advances in Chemotherapy. (New York, NY) V.1-3, 1964-68. For publisher information, see AVPCAQ

ADCSAJ Advances in Chemistry Series. (American Chemical Society, 1155 16th St., N.W., Washington, DC 20036) No.1- 1950-

ADENAE Advances in Enzymology & Related Subjects of Biochemistry. (New York, NY) V.1-28, 1941-66. For publisher information, see AERAAD

ADMFAU Archiv fuer Dermatologische Forschung. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.240-1971-

ADREDL Archives of Dermatological Research. (Springer-Verlag New York, Inc., Service Center, 44 Hartz Way, Secaucus, NJ 07094) V.253- 1975-

ADSYAF Archives of Dermatology and Syphilology. (Chicago, IL) V.1-62, 1920-60. For publisher information, see ARDEAC

ADTEAS Advances in Teratology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1966-

ADVEA4 Acta Dermato-Venereologica. (Karolinska Sjukhuset, S10401, Stockholm 60, Sweden) V.1- 1920-

ADVPA3 Advances in Pharmacology. (New York, NY) V.1-6, 1962-68. For publisher information, see AVPCAQ

ADVPB4 Advances in Planned Parenthood. (Excerpta Medica, 228 Alexander St., Princeton, New Jersey 08540) V.1- 1967-

AECTCV Archives of Environmental Contamination and Toxicology. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.1- 1973-

AEHA** U. S. Army, Environmental Hygiene Agency Reports. (Edgewood Arsenal, MD 21010)

Preceding page blank

AEHLAU Archives of Environmental Health. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.1- 1960-

AEMBAP Advances in Experimental Medicine and Biology. (Plenum Publishing Corp., 227 W. 17th St., New York, NY 10011) V.1- 1967-

AEMIDF Applied and Environmental Microbiology. (American Society for Microbiology, 1913 I St., N.W., Washington, DC 20006) V.31- 1976-

AEPPAE Naunyn-Schmiedeberg's Archiv fuer Experimentelle Pathologie und Pharmakologie. (Berlin, Germany) V.110-253, 1925-66. For publisher information, see NSAPCC

AERAAD Advances in Enzymology and Related Areas of Molecular Biology. (Wiley, 605 3rd Ave., New York, NY 10016) V.29- 1967-

AEXPBL Archiv fuer Experimentelle Pathologie und Pharmakologie. (Leipzig, Germany) V.1-109, 1873-1925. For publisher information, see NSAPCC

AFDOAQ Association of Food and Drug Officials of the United States, Quarterly Bulletin. (Editorial Committee of the Association, P.O. Box 20306, Denver, CO 80220) V.1-1937-

AFPEAM Archives Francaises de Pediatrie. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1942-

AFREAW Advances in Food Research. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1948-

AGACBH Agents & Actions, A Swiss Journal of Pharmacology. (Birkhaeuser Verlag, P.O. Box 34, Elisabethenst 19, CH-4010, Basel, Switzerland) V.1- 1969/70-

AGGHAR Archiv fuer Gewerbepathologie und Gewerbehygiene. (Berlin, Germany) V.1-18, 1930-61. For publisher information, see IAEHDW

AGMGAK Acta Geneticae Medicae et Gemellologiae. (Cappelli Editore, Via Marsili 9, I-40124 Bologna, Italy) V.1-1952-

AGNYDE Aging. (Raven Press, 15 W. 84th St., New York, NY 10024) V.1- 1975-

AGPSA3 AMA Archives of General Psychiatry. (Chicago, IL) V.1-2, 1959-60. For publisher information, see ARGPAQ

AGSOA6 Agressologie. Revue Internationale de Physio-Biologie et de Pharmacologie Appliquees aux Effets de l'Agression. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1960-

AHBAAM Archiv fuer Hygiene und Bakteriologie. (Munich, Germany) V.101-154, 1929-71. For publisher information, see ZHPMAT

AHJOA2 American Heart Journal. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1925-

AHRAAY Arhiv za Higijenu Rada. Archives of Industrial Hygiene. (Zagreb, Yugoslavia) V.1-6, 1950-55. For publisher information, see AHRTAN

AHRTAN Arhiv za Higijenu Rada i Toksikologiju. Archives of Industrial Hygiene and Toxicology. (Jugoslovenska Knjiga, P.O. Box 36, Terazije 27, 11001, Belgrade, Yugoslavia) V.7- 1956-

AHYGAJ Archiv fuer Hygiene. (Munich, Germany) V.1-100, 1883-1928. For publisher information, see ZHPMAT

AICCA6 Acta Unio Internationalis Contra Cancrum. (Louvain, Belgium) V.1-20, 1936-64. For publisher information, see IJCNAW

AICMA2 Archivos del Instituto de Cardiologia de Mexico. (Editorial Inter- americana, SA, Cedro 572, Mexico City 1, Mexico) V.14- 1944-

AIHAAP American Industrial Hygiene Association Journal. (AIHA, 475 Wolf Ledges Pkwy., Akron, OH 44311) V.19- 1958-

AIHAM* Annual Meeting of American Industrial Hygiene Association. For publisher information, see AIHAAP

AIHC** American Industrial Hygiene Conference Abstracts. For publisher information, see AIHAAP

AIHOAX Archives of Industrial Hygiene and Occupational Medicine. (Chicago, IL) V.1-2, No.3, 1950. For publisher information, see AEHLAU

AIHQA5 American Industrial Hygiene Association Quarterly. (Baltimore, MD) V.7-18, 1946-57. For publisher information, see AIHAAP

AIMDAP Archives of Internal Medicine. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.1- 1908-

AIMEAS Annals of Internal Medicine. (American College of Physicians, 4200 Pine St., Philadelphia, PA 19104) V.1-1927-

AIMJA9 Ain Shams Medical Journal (Ain Shams Clinical and Scientific Society, c/o Ain Shams University Hospital, Abbassia, Cairo, Egypt) V.1- 1950-

AIPAAV Annales de l'Institut Pasteur. (Paris, France) V.1-123, 1887-1972. For publisher information, see ANMBCM

AIPBAY Archives Internationales de Physiologie et de Biochimie. (Vaillant- Carmanne, SA, Editeur, 4, Pl Saint-Michel, Liege, Belgium) V.63- 1955-

AIPHAI Archives Internationales de Physiologie. (Liege, Belgium) V.1-62, 1904-54. For publisher information, see AIPBAY

AIPTAK Archives Internationales de Pharmacodynamie et de Therapie. (Editeurs, Institut Heymans de Pharmacologie, De Pintelaan 135, B-9000 Ghent, Belgium) V.4- 1898-

AIPUAN Archivio Italiano di Patologia e Clinica dei Tumori. (Istituto di Farmacologia della Universita, Via Vanvitelli 32, 20129 Milan, Italy) V.1- 1957-

AISFAR Archivio Italiano di Scienze Farmacologiche. (Modena, Italy) 1932-65. Discontinued.

AISSAW Annali dell'Istituto Superiore di Sanita. (Istituto Poligrafico dello Stato, Libreria dello Stato, Piazza Verdi, 10 Rome, Italy) V.1- 1965-

AITDAQ Archiwum Immunologii i Terapii Doswiadczalnej. (Warsaw, Poland) V.1-9, 1953-61. For publisher information, see AITEAT

AITEAT Archivum Immunologiae et Therapiae Experimentalis. (Ars Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.10-1962-

AJANA2 American Journal of Anatomy. (Wistar Institute of Anatomy and Biology, 36 St. at Spruce, Philadelphia, PA 19104) V.1- 1901-

AJBSAM Australian Journal of Biological Sciences. (Commonwealth Scientific and Industrial Research Organization, POB 89, E. Melbourne, Vic 3002, Australia) V.6- 1953-

AJCAA7 American Journal of Cancer. (New York, NY) V.15-40, 1931-40. For publisher information, see CNREA8

AJCDAG American Journal of Cardiology. (Dun-Donnelley Publishing Co., 666 5th Ave., New York, NY 10019) V.1-1958-

AJCHAS Australian Journal of Chemistry. (Commonwealth Scientific & Industrial Research Organization, 314 Albert St., P.O. Box 89, E. Melbourne, Victoria, Australia) V.6-1953-

AJCNAC American Journal of Clinical Nutrition (9650 Rockville Pike, Bethesda, MD 20014) V.2- 1954-

AJCPAI American Journal of Clinical Pathology. (J.B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1-1931-

AJDCAI American Journal of Diseases of Children. (American Medical Assoc., 535 N. Dearborn St., Chicago, IL 60610) V.1-80(3), 1911-50 V.100- 1960-

AJDCBJ AMA American Journal of Diseases of Children. (Chicago, IL) V.80(4)-90, 1950-55. For publisher information, see AJDCAI

AJDDAL American Journal of Digestive Diseases. (Plenum, 227 W. 17th St., New York, NY 10011) V.5-22, 1938-55; V.1- 1956-

AJDEBP Australasian Journal of Dermatology. (Australasian College of Dermatologists, 271 Bridge Rd., Glebe, NSW 2037, Australia) V.9- 1967-

AJDKA8 Azabu Juika Daigaku Kenkyu Hokoku. Bulletin of the Azabu Veterinary College. (Azabu Juika Daigaku, Fuchinobe, Sagamihara, Kanagawa-ken, Japan) No.3- 1956-

AJDNAH American Journal of Digestive Diseases and Nutrition. (New York, NY) V.1-4, 1934-38. For publisher information, see AJDDAL

AJDRAT Australian Journal of Dermatology. (Sydney, Australia) V.1-8, 1951-66. For publisher information, see AJDEBP

AJEBAK Australian Journal of Experimental Biology and Medical Science. (Univ. of Adelaide Registrar, Adelaide, S.A. 5000, Australia) V.1- 1924-

AJEPAS American Journal of Epidemiology. (School of Hygiene and Public Health, Johns Hopkins Univ., Baltimore, MD 21218) V.81- 1965-

AJHEAA American Journal of Public Health. (American Public Health Assoc., Circulation Mgr, 1015 18th St., N.W., Washington, DC 20036) V.2-17, 1912-27; V.61- 1971-

AJHPA9 American Journal of Hospital Pharmacy. (American Society of Hospital Pharmacists, 4630 Montgomery Ave., Washington, DC 20014) V.15- 1958-

AJHYA2 American Journal of Hygiene. (Baltimore, MD) V.1-80, 1921-64. For publisher information, see AJEPAS

AJMEAZ American Journal of Medicine. (Dun-Donnelley Publishing Corp., 666 5th Ave., New York, NY 10019) V.1- 1946-

AJMSA9 American Journal of the Medical Sciences. (Charles B. Slack, Inc., 6900 Grove Rd., Thorofare, NJ 08086) V.1-1841-

AJOGAH American Journal of Obstetrics and Gynecology. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1920-

AJOPAA American Journal of Ophthalmology. (Ophthalmic Publishing Co., 160 E. Grand Ave., Chicago, IL 60611) V.1- 1918-

AJPAA4 American Journal of Pathology. (Harper & Row, Medical Dept., 2350 Virginia Ave., Hagerstown, MD 21740) V.1-1925-

AJPEAG American Journal of Public Health & the Nation's Health. (New York, NY) V.18-60, 1928-60. For publisher information, see AJHEAA

AJPHAP American Journal of Physiology. (9650 Rockville Pike, Bethesda, MD 20014) V.1- 1898-

AJPPAF American Journal of Physiological Optics. (Southbridge, MA) V.1- 1920-

AJPRAL American Journal of Pharmacy & the Sciences Supporting Public Health. (Philadelphia College of Pharmacy & Science, 43rd St., Woodland Ave. & Kingsessing Mall, Philadelphia, PA 19104) V.109- 1937-

AJPSAO American Journal of Psychiatry. (American Psychiatric Association, Publications Services Div., 1700 18th St., N.W., Washington, DC 20009) V.78- 1921-

AJSGA3 American Journal of Syphilis, Gonorrhea and Venereal Diseases. (from the American Veneral Disease Association, St. Louis, MO) V.20-38, 1936-54. Discontinued

AJSNAO American Journal of Syphilis and Neurology. (St. Louis, MO) V.1-19, 1917-35. For publisher information, see AJSGA3

AJTHAB American Journal of Tropical Medicine and Hygiene. (Allen Press, 1041 New Hampshire St., Lawrence, KS 66044) V.1- 1952-

AJTMAQ American Journal of Tropical Medicine. (Baltimore, MD) V.1-31, 1921-51. For publisher information, see AJTHAB

AJVRAH American Journal of Veterinary Research. (American Veterinary Medical Association, 600 S. Michigan Ave., Chicago, IL 60605) V.1- 1940-

AKBNAE Arkhiv Biologicheskikh Nauk. Archives of Biological Sciences. (Moscow) V.1-64, 1892-1941. Discontinued.

AKEDAX Archiv fuer Klinische und Experimentelle Dermatologie. (Berlin, Germany) V.201-239, 1955-71. For publisher information, see ADMFAU

AKMEAB Archiv fuer Klinische Medizin. (Berlin, Germany) V.212-216, 1966-69. For publisher information, see EJCIB8

ALACBI Aldrichimica Acta. (Aldrich Chemical Co., Inc., 940 W. St. Paul Ave., Milwaukee, WI 53233) V.1- 1968-

ALCER* Alcoholism: Clinical & Experimental Research. V.1- 1977-

ALLVAR Alimentation et La Vie. (Jacques Lanore, Editeur, 12 rue Oudinot, Paris 7, France) V.39- 1951-

AMACCQ Antimicrobial Agents & Chemotherapy. (American Society for Microbiology, 1913 I St., N.W., Washington, DC 20006) V.1- 1972-

AMADBS Archives Francaises des Maladies de l'Appareil Digestif. (Massan et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.55- 1966-

AMAHA5 Acta Microbiologica Academiae Scientiarum Hungaricae. (Akademiai Kiado, P.O. Box 24, Budapest 502, Hungary) V.1- 1954-

AMBNAS Acta Medica et Biologica. (Niigata Daigaku Igakubu, Asahi-cho, Niigata, Japan) V.1- 1953-

AMBOCX Ambio. AJournal of the Human Environment, Research & Management. (Universitetsforlaget, P.O. Box 142, Boston, MA 02113) V.1- 1972-

AMBPBZ Acta Pathologica et Microbiologica Scandinavica, Section A: Pathology. (Munksgaad, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.78- 1970-

AMCTAH Antibiotic Medicine & Clinical Therapy. (New York, NY) V.3-8, 1956-61. For publisher information, see CLMEA3

AMDCA5 AMA Jaurnal of Diseases of Children. (Chicago, IL) V.91-99, 1956-60. For publisher information, see AJDCAI

AMDEAB AMA Archives of Dermatology. (Chicago, IL) V.71-81, 1955-60. For publisher information, see ARDEAC

AMDNA4 Annali di Medicina Navale. (Ispettorato di Sanita della Marina Militare, Lungotevere delle Navi, 00196 Rome, Italy) V.1-14, 1895-1908; V.66- 1961-

AMIHAB American Medical Association Archives of Industrial Health. (Chicago, IL) V.11-21, 1955-60. For publisher information, see AEHLAU

AMIHBC American Medical Association Archives of Industrial Hygiene & Occupational Medicine. (Chicago, IL) V.2-10, 1950-54. For publisher information, see AEHLAU

AMILAN Annales de Medecine Legale, Criminologie, Police Scientifique et Toxicologie. (Paris, France) V.39-47, 1958-67. For publisher information, see MLDCAS

AMJPA6 American Journal of Pharmacy. (Philadelphia, PA) V.1-108, 1835-1936. For publisher information, see AJPRAL

AMNTA4 American Naturalist. (University of Chicago Press, 5750 Ellis Ave., Chicago, IL 60637) V.1- 1867-

AMNUA7 AMA Archives of Neurology & Psychiatry. (Chicago, IL) V.64-81, 1950-59. For publisher information, see ARNEAS

AMOKAG Acta Medicinae Okayama. (Okayama University Medical School, Okayama, Japan) V.8- 1952-

AMPLA0 AMA Archives of Pathology. (Chicago, IL) V.50, No.4-V.69, 1950-69. For publisher information, see ARPAAQ

AMPMAR Archives des Maladies Professionnelles de Medecine du Travail et de Securite Sociale. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.7-1946-

AMPOAX Acta Microbiologica Polonica. (Ars Polona-Ruch, POB 154, Warsaw, Poland) V.1- 1952-

AMPYAT Annales Medico-Psychologiques. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.80- 1922-

AMRL** Aerospace Medical Research Laboratory Report. (Aerospace Technical Div., Air Force Systems Command, Wright-Patterson Air Force Base, OH 45433)

AMSGA0 AMA Archives of Surgery. (Chicago, IL) V.61-80, 1950-60. For publisher information, see ARSUAX

AMSHAR Acta Morphologica Academiae Scientiarum Hungaricae. (Akademiai Kiado, P.O. Box 24, Budapest 502, Hungary) V.1- 1951-

AMSSAQ Acta Medica Scandinavica, Supplement. (Almqvist & Wiksell, P.O. Box 159, 26 Gamla Brogaton, S-101, 22 Stockholm, Sweden) No.1- 1921-

AMSVAZ Acta Medica Scandinavica. (Almqvist & Wiksell, P.O. Box 159, 26 Gamla Brogatan, S-101, 22 Stockholm, Sweden) V.52- 1919-

AMTODM Advances in Modern Toxicology. (John Wiley & Sons, 605 3rd Ave., New York, NY 10016) V.1- 1976-

AMTUA3 Acta Medica Turcica. (Dr. Ayhan Okcuoglu, Cocuk Hastalikari Klinig i, c/o Ankara University Tip Facultesi, PK 48, Cebeci, Ankara, Turkey) V.1- 1964-

AMUK** Acta Medica University Kioto. (Kioto, Japan)

ANAEA3 Annals of Allergy. (2117 W. River Rd. N., Minneapolis, MN 55411) V.1- 1943-

ANASAB Anaesthesia. (Blackwell Scientific, Osney Mead, Oxford OX2 OEL, England) V.1- 1946-

ANATAE Anaesthesist. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1952-

ANBCA2 Analytical Biochemistry. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1960-

ANBCB3 Antibiotics and Chemotherapy. (S. Karger, AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.17-1971-

ANCHAM Analytical Chemistry. (American Chemical Society, 1155 16th St., N.W., Washington, DC 20036) V.19- 1947-

ANDRDQ Andrologia. (Grosse Verlag, Kurfuerstendamm 152, D-1000 Berlin 31, Federal Republic of Germany) V.6-1974-

ANENAG Annales d'Endacrinologie. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1-1939-

ANESAV Anesthesiology. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1- 1940-

ANJOAA Astronomical Journal. (American Institute of Physics, 335 E. 45th St., New York, NY 10017) V.1- 1849-

ANMBCM Annales de Microbiologie. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.124-1973-

ANOPB5 Annals of Ophthalmology. (Woodbine Publishers, 100 W. Oxmoor Rd., Birmingham, AL 35209) V.1- 1969-

ANPBAZ Acta Neurologia et Psychiatrica Belgica. (Brussels, Belgium) V.48-69, 1948-69. For publisher information, see ANUBBR

ANPIAM Arquivos de Neuro-Psiquiatria. (Caixa Postal 30657, 01000 Sao Paulo, Brazil) V.1- 1943-

ANPSAI Archives of Neurology & Psychiatry. (Chicago, IL) V.1-64, 1919-50. For publisher information, see ARNEAS

ANPTAL Acta Neuropathologica. (Springer-Verlag New York, Inc., Service Center, 44 Hartz Way, Secaucus, NJ 07094) V.1-1961-

ANREAK Anatomical Record. (Wistar Institute Press, 3631 Spruce St., Philadelphia, PA 19104) V.1- 1906/08-

ANTBAL Antibiotiki. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1956-

ANTCA0 Antibiotics & Chemotherapy. (Washington, DC) V.1-12, 1951-62. For publisher information, see CLMEA3

ANUBBR Acta Neurologica Belgica. (Publications 'Acta Medica Belgica,' Rue des Champs-Elysees 43, 1050 Brussels, Belgium) V.70- 1970-

ANYAA9 Annals of the New York Academy of Sciences. (The Academy, Exec. Director, 2 E. 63rd St., New York, NY 10021) V.1- 1877-

ANZJA7 Australian and New Zealand Journal of Surgery. (Royal Australasian College of Surgeons, Librarian, Spring St., Melbourne, Victoria, 3000 Australia) V.1- 1931-

AOBIAR Archives of Oral Biology. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1959-

AOHYA3 Annals of Occupational Hygiene. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1-1958-

APACAB Acta Physiologica Academiae Scientiarum Hungaricae. (Akademiai Kiado, P.O. Box 24, Budapest 502, Hungary) V.1- 1950-

APAVAY Virchows Archiv fuer Pathologische, Anatomie und Physiologie, und fuer Klinische Medizin. (Berlin, Germany) V.1-343, 1847-1967. For publisher information, see VAAPB7

APBDAJ Archiv der Pharmazie und Berichte der Deutschen Pharmazeutischen Gesellschaft. (Weinheim, Germany) V.262-304, 1924-71. For publisher information, see ARPMAS

APDCDT Advances in Tumour Prevention, Detection and Characterization. (Elsevier North Holland, Inc., 52 Vanderbilt Ave., New York, NY 10017) V.1- 1974-

APEPA2 Naunyn-Schmiedebergs Archiv fuer Pharmakologie und Experimentelle Pathologie. (Berlin, Germany) V.254-263, 1966-69. For publisher information, see NSAPCC

APFRAD Annales Pharmaceutiques Francaises. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1943-

APHGBP Acta Pathologica (Belgrade). (Belgrade Univerzitet, Institute de Pathologie, Belgrade, Yugoslavia) V.2/3-1938-

APINAG Acta Pharmaceutica Internationalia. (Copenhagen, Denmark) V.1-2, 1950-53. Discontinued.

APJAAG Acta Pathologica Japonica. (Nippon Byori Gakkai, 7-3-1, Hongo, Bunkyo-Ku, Tokyo, Japan) V.1- 1951-

APJUA8 Acta Pharmaceutica Jugoslavica. (Jugoslovenska Knjiga, P.O. Box 36, Terazije 27, 11001 Belgrade, Yugoslavia) V.1- 1951-

APLAAQ Acta Paediatrica Latina. (Editrice Arti Grafiche Emiliane, via S. Filippo 14b, 42100 Reggio Emilia, Italy) V.1-1948-

APLMAS Archives of Pathology and Laboratory Medicine. (Chicago, IL) V.1-5, No. 2, 1926-28. For publisher information, see ARPAAQ

APMBAY Applied Microbiology. (Washington, DC) V.1-30, 1953-75. For publisher information, see AEMIDF

APMIAL Acta Pathologica et Microbiologica Scandinavica. (Copenhagen, Denmark) V.1-77, 1924-69. For publisher information, see AMBPBZ

APPBAF Annales de Physiologie et de Physicochimie Biologique. (Paris, France) V.1-16, 1925-40. Discontinued.

APPHAX Acta Poloniae Pharmaceutica. (Ars Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.1- 1937-

APPNAH Acta Physiologica et Pharmacologica Neerlandica. (Amsterdam, Netherlands) V.1-15, 1950-69. For publisher information, see EJPHAZ

APPYAG Annual Review of Phytopathology. (Annual Reviews, Inc., 4139 El Camino Way, Palo Alto, CA 94306) V.1- 1963-

APRCAS American Perfumer & Cosmetics. (Oak Park, IL) V.77-86, 1962-71. For publisher information, see CSPEAX

APSCAX Acta Physiologica Scandinavica. (Karolinska Institutet, Editorial Office, Stockholm, Sweden) V.1- 1940-

APSVAM Acta Paediatrica Scandinavica. (Almqvist & Wiksell, P.O. Box 159, 26 Gamla Brogatan, S-101, 22 Stockholm, Sweden) V.54- 1965-

APSXAS Acta Pharmaceutica Suecica. (Apotekarsocieteten, Wallingatan 26, Box 1136, S-111, 81 Stockholm, Sweden) V.1- 1964-

APTOA6 Acta Pharmacologica et Toxicologica. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.1-1945-

APTOD9 Abstracts of Papers, Society of Toxicology. Annual Meetings. (Academic Press, 111 5th Ave., New York, NY 10003)

APTSAI Acta Pharmacologica et Toxicologica, Supplementun. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) No.1- 1947-

APTUAO Archives de L'Institut Pasteur de Tunis. (The Institute, 13 Pl Pasteur, Tunis, Tunisia) V.1- 1906-

APYAAN Archiv fuer Anatomie und Physiologie, Physiologische Abteilung. (Berlin, Germany) V.1-43, 1877-1919. For publisher information, see PFLABK

APYPAY Acta Physiologica Polonica. (Ars Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.1- 1950-

AQMOAC Air Quality Monographs. (American Petroleum Institute, Division of Environmental Affairs, 1801 K St., N.W., Washington, DC 20006) No.69-1- 1969-

ARBIAE Archives of Biochemistry. (New York, NY) V.1-30, 1942-51. For publisher information, see ABBIA4

ARCVBP Annales Recherches Veterinaires. (Institut National de la Recherche Agronomique, Service des Publ., route de Saint-Cyr, 78000 Versailles, France) V.1- 1970-

ARDEAC Archives of Dermatology. (McGraw-Hill, 330 W. 42nd St., New York, NY 10036) V.82- 1960-

ARDSAK Archiv fuer Dermatologie und Syphilis. (Berlin, Germany) V.1-5, 1869-73; V.21-200, 1889-1955. For publisher information, see ADMFAU

ARDSBL American Review of Respiratory Disease. (American Lung Association, 1740 Broadway, New York, NY 10019) V.80- 1959-

ARENAA Annual Review of Entomology. (Annual Reviews, Inc., 4139 El Camino Way, Palo Alto, CA 94306) V.1- 1956-

ARGEAR Archiv fuer Geschwulstforschung. (Verlag Theodor Steinkoff, Loschwitzer Str 32, 8053 Dresden, E. Germany) V.1- 1949-

ARGPAQ Archives of General Psychiatry. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.3- 1960-

ARGSAZ Arbeit und Gesundheit. (Georg Thieme Verlag, Postfach 732, Herdweg 63, 7000 Stuttgart, Germany) V.1- 1926-

ARHEAW Arthritis & Rheumatism. (Harper & Row, Medical Dept., 2350 Virginia Ave., Hagerstown, MD 21740) V.1- 1958-

ARMCAH Annual Review of Medicine. (Annual Reviews, Inc., 4139 El Camino Way, Palo Alto, CA 94306) V.1- 1950-

ARMCBI Annual Reports in Medicinal Chemistry. (Academic Press, 111 5th Ave., New York, NY 10003) 1965-

ARMIAZ Annual Review of Microbiology. (Annual Reviews, Inc., 4139 El Camino Way, Palo Alto, CA 94306) V.1- 1947-

ARNEAS Archives of Neurology. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.3- 1960-

AROPAW Archives of Ophthalmology. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.1-44, 1929-50; V.64- 1960

AROTAA Archives of Otolaryngology. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.1-52, 1925-50; V.72- 1960-

ARPAAQ Archives of Pathology. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.5-50, 1928-50; V.70- 1960

ARPMAS Archiv der Pharmazie. (Verlag Chemie GmbH, Postfach 129/149, Pallelallee 3, D-6940, Weinheim/Bergst, Germany) V.51-261, 1835-1923; V.305- 1972-

ARPTAF Arkhiv Patologii. Archives of Pathology. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200 U.S.S.R.) V.1- 1959-

ARPTDI Annual Review of Pharmacology and Toxicology. (Annual Reviews, Inc., 4139 El Camino Way, Palo Alto, CA 94306) V.16- 1976-

ARSIM* Agricultural Research Service, USDA Information Memorandum. (Beltsville, MD 20705)

ARSMA9 American Review of Soviet Medicine. (New York, NY) V.1-5, 1943-48. Discontinued.

ARSUAX Archives of Surgery. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.1-61, 1920-50; V.81- 1960-

ARTODN Archives of Toxicology. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.32- 1974-

ARTUA4 American Review of Tuberculosis. (New York, NY) V.1-70, 1917-54. For publisher information, see ARDSBL

ARVPAX Annual Review of Pharmacology. (Palo Alto, CA) V.1-15, 1961-75. For publisher information, see ARPTDI

ARZNAD Arzneimittel-Forschung. (Editio Cantor KG, 796 Aulendorf, Germany) V.1- 1951-

ARZWA6 Aerztliche Wochenschrift. (Berlin, Germany) V.1-15, 1946-60. For publisher information, see INTEAG

ASBIAL Archivio di Scienze Biologiche. (Casa Editrice Capelli, Bologne, Italy) V.1- 1919-

ASBMAX Annales de la Societe Belge de Medicine Tropicale. (J. Goemaere, Imprimeur du Roi, Editeur, Rue de la Limite 21, B-1030 Brussels, Belgium) V.1- 1920-

ASBUAN Archives des Sciences Biologiques. (Leningrad, U.S.S.R.) V.1-22, 1892-1922. Discontinued.

ASCHAN Anzeiger fuer Schaedlingskunde. (Berlin, Germany) V.1-41, 1925-68. For publisher information, see ASPUCR

ASLBAG Atti della Societa Lombarda di Scienze Mediche e Biologiche. (Milan, Italy) V.1-19, 1912-30; V.1-14, 1945-59. For publisher information, see AAMLAR

ASPUCR Anzeiger fuer Schaedlingskunde, Pflanzen-und Umweltschutz. (Paul Parey, Linderst 44-47, 1000 Berlin 61, Germany) V.46- 1973-

ASVMAV Abstracts of Soviet Medicine. (Amsterdam, Netherlands) V.5, No.1-12, 1961. Discontinued.

ATENBP Atmospheric Environment. Air Pollution, Industrial Aerodynamics, Micrometerology, Aerosols. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1967-

ATHBA3 Acta Radiologica, Therapy, Physics, Biology. (Box 2052, Stockholm, Sweden) V.1- 1963-

ATMPA2 Annals of Tropical Medicine & Parasitology. (Liverpool University Press, 123 Grove St., Liverpool L7 7AF, England) V.1- 1907-

ATORAI A.P.I. Toxicological Review. (American Petroleum Institute, 1801 K St., N.W., Washington, DC 20006)

ATXKA8 Archiv fuer Toxikologie. (Berlin, Germany) V.15-31, 1954-74. For publisher information, see ARTODN

AUHPAI Australian Journal of Hospital Pharmacy. (Mr. B.R. Miller, Secretary, P.O. Box 125, Heidelberg, Victoria 3084, Australia) V.1- 1971-

AUPJB7 Australian Paediatric Journal. (Royal Childrens Hospital, Parkville, Victoria 3052, Australia) V.1- 1965-

AUVJA2 Australian Veterinary Journal. (Australian Veterinary Assoc., 72 Parramatta Rd., Camperdown 3052, N.S.W. 2050, Australia) V.2- 1927-

AVBNAN Archiv Biolaskih Nauka. (Jugoslovenska Knjigu, P.O. Box 36, Terazije 27, 11001, Belgrade, Yugoslavia)

AVCPAY Advances in Clinical Pharmacology. (Urban & Schwarzenberg, Pettentoferst 18, D-8000 Munich 15, Germany)

AVERAG American Veterinary Review. (Chicago, IL) V.1-47, 1877-1915. For publisher information, see JAVMA4

AVEZA6 Acta Vitaminologica et Enzymologica. (Via R. Lepetit N. 8, Milan, Italy) V.21- 1967-

AVPCAQ Advances in Pharmacology and Chemotherapy. (Academic Press, 111 5th Ave., New York, NY 10003) V.7- 1969-

AVSCB8 Advances in Veterinary Science & Comparative Medicine. (Academic Press, 111 5th Ave., New York, NY 10003)

AVSUAR Acta Dermato-Venereologica, Supplementum. (Karolinska Sjukhuset, Stockholm 60, Sweden) No.1- 1929-

AXVMAW Archiv fuer Experimentella Veterinaermedizin. (S. Hirzel Verlag, Postfach 506, 701 Leipzig, E. Germany) V.6- 1952-

AZMZA6 Azerbaidzhanskii Meditsinskii Zhurnal. Azerbaidzhan Medical Journal. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) 1928-41; 1955-

BurtW# Personal Communication from Mr. L.W. Burnette, Material Safety Dept., GAF Corp., 1361 Alps Rd., Wayne, NJ 07470, to Dr. A. Friedman, Tracor Jitco, Inc., November 2, 1978

BAFEAG Bulletin de l'Association Francaise pour l'Etude du Cancer. (Paris, France) V.1-52, 1908-65. For publisher information, see BUCABS

BANMAC Bulletin de l'Academie Nationale de Medicine. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.19- 1888-

BAPBAN Bulletin de l'Academie Polonoise des Sciences, Series des Sciences Biologiques. (Ars Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.5- 1957-

BAREA8 Bacteriological Reviews. (American Society of Microbiology, 1913 I St., N.W., Washington, DC 20006) V.1- 1937-

BBACAQ Biochimica et Biophysica Acta. (Elsevier Publishing Co., POB 211, Amsterdam C, Netherlands) V.1- 1947-

BBKCA8 Bruns' Beitraege zur Klinische Chirurgie. (Urban & Schwarzenberg, Pettenkoferst 18, D-8000 Munich 15, Germany) V.1- 1883-

BBMS** 'Medicaments du Systeme Nerveux Vegetalif,' Bovet, D., and F. Bovet-Nitti, New York, S. Karger, 1948

BBRCA9 Biochemical and Biophysical Research Communications. (Academic Press Inc., Ltd., 24-28 Oval Rd., London NW1 7DX, England) V.1- 1959-

BCFAAI Bollettino Chimico Farmaceutico. (Societa Editoriale Farmaceutica, Via Giuba 26, 20132 Milan, Italy) V.33-1894-

BCPCA6 Biochemical Pharmacology. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1958-

BCPHBM British Journal of Clinical Pharmacology. (Macmillan Journals, Houndmills Estate, Basingstoke, Hants RG21 2X5, England) V.1- 1974-

BCSTB5 Biochemical Society Transactions. (Biochemical Society, P.O. Box 32, Commerce Way, Whitehall Rd., Industrial Estate, Colchester CO2 8HP, Essex, England) V.1- 1973-

BDCGAS Berichte der Deutschen Chemischen Gesellschaft. (Leipzig/Berlin) V.1-61, 1868-1928. For publisher information, see CHBEAM

BEBMAE Byulleten' Eksperimental'noi Biologii i Meditsiny. Bulletin of Experimental Biology and Medicine. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1936-

BECCAN British Empire Cancer Campaign Annual Report. (Cancer Research Campaign, 2 Carlton House Terrace, London SW1Y 5AR, England) V.1- 1924-

BECTA6 Bulletin of Environmental Contamination & Toxicology. (Springer- Verlag, 175 5th Ave., New York, NY 10010) V.1- 1966-

BENPBG Behavioral Neuropsychiatry. (Behavioral Neuropsychiatry Medical Publ., Inc., 17 E. 82nd St., New York, NY 10028) V.1- 1969-

BEPRDY Bulletin Europeen de Physiopathologie Respiratoire. (INSERM U14, Case Officielle, No. 10, 54500 Vandoeuvre-les-Nancy, France) V.12- 1976-

BERUAG Berufs-Dermatosen. (Editio Cantor KG, 796 Aulendorf, Germany) V.2- 1953-

BESAAT Bulletin of the Entomological Society of America. (The Society, 4603 Calvert Rd., College Park, MD 20740) V.1-1955-

BEXBAN Bulletin of Experimental Biology & Medicine. Translation of BEBMAE. (Plenum, 227 W. 17th St., New York, NY 10011) V.41- 1956-

BFSGAK Bulletin de la Federation des Societes de Gynecologie et d'Obstetrique de Langue Francaise. (Paris, France) V.1-23, 1949-71. For publisher information, see JGOBAC

BHJUAV British Heart Journal. (British Medical Journal, 1172 Commonwealth Ave., Boston, MA 02134) V.1- 1939-

BIATDR Bulletin of the International Association of Forensic Toxicologists.

BIBIAU Biotechnology & Bioengineering. (John Wiley & Sons, 605 3rd Ave., New York, NY 10016) V.4- 1962-

BICHAW Biochemistry. (American Chemical Society Publications, 1155 16th St., N.W., Washington, DC 20036) V.1- 1962-

BICHBX Bioinorganic Chemistry. (American Elsevier Publishing, 52 Vanderbilt Ave., New York, NY 10017) V.1- 1971-

BICMBE Biochimie. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.53- 1971-

BIHAA2 Bibliotheca Haematologica. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) No.1-1955-

BIJOAK Biochemical Journal. (Biochemical Society, P.O. Box 32, Commerce Way, Whitehall Rd., Industrial Estate, Colchester CO2 8HP, Essex, England) V.1- 1906-

BIMDB3 Biomedicine. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.18- 1973-

BIOFX* BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets. (1810 Frontage Rd., Northbrook, IL 60062)

BIOGAL Biologico. (Av. Rodriques Alves, 1252, Sao Paulo, Brazil) V.1- 1935-

BIOHAO Biokhimiia. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1936-

BIPAA8 Bulletin de l'Institut Pasteur. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1-1903-

BIPMAA Biopolymers. (John Wiley & Sons, 605 3rd Ave., New York, NY 10016) V.1- 1963-

BIREBV Biology of Reproduction. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1969-

BISNAS Bioscience. (American Institute of Biological Sciences, 3900 Wisconsin Ave., N.W., Washington, DC 20016) V.14- 1964-

BIZEA2 Biochemische Zeitschrift. (Berlin, Germany) V.1-346, 1906-67. For publisher information, see EJBCAI

BIZNAT Biologisches Zentralblatt. (VEB Georg Thieme, Hainst 17/19, Postfach 946, 701 Leipzig, E. Germany) V.1- 1881-

BJANAD British Journal of Anesthesia. (John Sherratt & Son, Park Rd., Altrincham WA14 5QQ, England) V.1- 1923-

BJCAAI British Journal of Cancer. (H.K. Lewis & Co., 136 Gower St., London WC1E 6BS, England) V.1- 1947-

BJDEAZ British Journal of Dermatology. (Blackwell Scientific Publications, Osney Mead, Oxford OX2 OEL, England) V.63- 1951-

BJEPA5 British Journal of Experimental Pathology. (H.K. Lewis & Co., 136 Gower St., London WC1E 6BS, England) V.1-1920-

BJHMAB British Journal of Hospital Medicine. (23-29 Emerald St., London WC1N 3QJ, England) V.1- 1968-

BJIMAG British Journal of Industrial Medicine. (British Medical Journal, 1172 Commonwealth Ave., Boston, MA 02134) V.1- 1944-

BJLSAF Botanical Journal of the Linnean Society. (Academic Press, 111 5th Ave., New York, NY 10003) V.62- 1969-

BJNUAV British Journal of Nutrition (Cambridge University Press, POB 92, Bently House, 200 Euston Rd., London NWI 2DB, England) V.1- 1947-

BJOPAL British Journal of Ophthalmology. (British Medical Journal, 1172 Commonwealth Ave., Boston, MA 02134) V.1- 1917-

BJPCAL British Journal of Pharmacology & Chemotherapy. (London, England) V.1-33, 1946-68. For publisher information, see BJPCBM

BJPCBM British Journal of Pharmacology. (MacMillan Journals, Brunel Rd., Basingstoke, Hants, England) V.34- 1968-

BJPVAA British Journal of Preventive & Social Medicine. (British Medical Assoc., BMA House, Tavistock Sq., London WC1H 9JR, England) V.7- 1953-

BJPYAJ British Journal of Psychiatry. (Headley Brothers, Ashford TN24 8HH, Kent, England) V.109- 1963-

BJSUAM British Journal of Surgery. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1913-

BJURAN British Journal of Urology. (Williams & Wilkens Co., 428 E. Prestan St., Baltimore, MD 21202) V.1- 1929-

BKNJAS Biken Journal. (Research Institute for Microbial Diseases, Osaka Univ., Yamado-Kami, Suita, Osaka, Japan) V.1-1958-

BKWOAV Berliner Klinische Wochenschrift. (Berlin, Germany) V.1-58, 1864-1921. For publisher information, see KLWOAZ

BKZHAP Biokhimichnii Zhurnal. (Kiev, U.S.S.R.) V.10-17, 1937-41. For publisher information, see UBZHAZ

BLLIAX Bratislavske Lekarske Listy. (PNS-Ustredna Expedicia Tlace, Gottwaldova namestie 48/V11, Bratislave, Czechoslovakia) V.1- 1921-

BLOOAW Blood. (Grune & Stratton, 111 5th Ave., New York, NY 10003) V.1- 1946-

BMBUAQ British Medical Bulletin. (British Council, Medical Dept., 65 Davies St., London, England) V.1- 1943-

BMJOAE British Medical Journal. (British Medical Journal, 1172 Commonwealth St., Boston, MA 02134) V.1- 1857-

BMRII* 'U. S. Bureau of Mines Report of Investigation No. 2979,' Patty, F.A., and W.P. Yant, 1929

BNEOBV Biology of the Neonate. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.15- 1970-

BNUNA5 Bulletin on Narcotics. (United Nations, Sales Section, Rm 1059, New York, NY 10017) V.1- 1949-

BNYMAM Bulletin of the New York Academy of Medicine. (Stechert-Hafner, 866 Third Ave., New York, NY 10022) V.1- 1925-

BOOKA7 'Biological Effects of Air Pollutants, ' 2nd ed., A.C. Stern, ed., New York, Academic Press, 1968

BPCT** Progress Report from the Environmental Protection Agency to NIOSH on Benzenepolycarboxylates, 1974

BRAIAK Brain, A Journal of Neurology. (MacMillan, 4 Little Essex St., London WC2R 3LF, England) V.1- 1878-

BSAMA5 Bulletin de Schweizerische Akademie der Medizinischen Wissenschaften. (Schwabe und Co., Steintorstr. 13, 4000 Basel 10, Switzerland) V.1- 1944-

BSBSA5 Boletin de la Sociedad de Biologia de Santiago de Chile. (Santiago, Chile)

BSCFAS Bulletin de la Societe Chimique de France. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.-1 1864-

BSCIA3 Bulletin de la Societe de Chimie Biologique. (Paris, France) V.1-52, 1914-70. For publisher information, see BICMBE

BSIBAC Bolletino della Societe Italiana di Biologia Sperimentale. (Casa Editrice Libraria V. Idelson, Via Alcide De Gasperi, 55, 80133 Naples, Italy) V.2- 1927-

BSPHAV Bulletin des Sciences Pharmacologiques. (Paris, France) V.1-49, 1899-1942. For publisher information, see APFRAD

BSPII* SPI Bulletin. (Society of the Plastics Industry, 250 Park Ave., New York, NY 10017)

BSPMAC Bulletin de la Societe de Pharmacie de Marseille. (La Societe, Faculte de Medecine et de Pharmacie, Blvd. Jean-Moulin, Marseilles 503-67, France) V.1- 1952-

BSPPDO Bulletin of the Society of Pharmacological and Environmental Pathologists. (Toxicologic Pathology, E.I. du Pont de Nemours Co., Inc., Elkton Rd., Newark, DE 19711) V.1-6 No.2, 1972-78

BSRSA6 Bulletin de la Society Royale des Sciences de Liege. (Societe Royale des Sciences de Liege, Universite de Liege, 15, Ave des Tilleuls, B-4000 Liege, Belgium) V.1-1932-

BTPGAZ Beitraege zur Pathologie. (Gustav Fischer Verlag, Postfach 53, Wollgrasweg 49, 7000 Stuttgart-Hohenheim, Germany) V.141- 1970-

BTSRAF Biochimica e Terapia Sperimentale. (Milan, Italy) V.1-30, 1909-43. For publisher information, see NIVAAY

BUCABS Bulletin du Cancer. (Masson et Cie, Editeurs, 120 Blvd. Saint- Germain, P-75280, Paris 06, France) V.53- 1966-

BUFRAP Bulletin de l'Institut International du Froid. (l'Institut, 177 Blvd. Malesherbes, 75017 Paris 17, France) V.1- 1920-

BUMMAB Bulletin of the University of Miami School of Medicine and Jackson Memorial Hospital. (Coral Gables, FL) V.1-20, 1939-66. Discontinued.

BUMOAH Bulletin Mensuel de l'Office International d'Hygiene Publique. (New York, NY) V.1-38, 1909-46. For publisher information, see BWHOA6

BUYRAI Bulletin of Parenteral Drug Association. (The Association, Western Saving Fund Bldg., Broad & Chestnut Sts., Philadelphia, PA 19107) V.1- 1946-

BVJOA9 British Veterinary Journal. (Bailliere Tindall, 7 & 8 Henrietta St., London WC2E 8QE, England) V.105- 1949-

BWHOA6 Bulletin of the World Health Organization. (WHO, 1211 Geneva 27, Switzerland) V.1- 1947-

BZARAZ Biologicheskii Zhurnal Armenii. Biological Journal of Armenia. (v/o 'Mezhdunarodnaya Kniga', Kuznetskii Most 18, Moscow G-200, USSR) V.19- 1966-

CalCJ# Personal Communication to J.R. May, NIOSH, from C.J. Calo, Velsicol Chemical Corp., 341 E. Ohio St., Chicago, IL 60611, March 7, 1977

ChaEB# Personal Communication from Dr. E.B. Chappel, Abbott Labs., N. Chicago, Illinois, to I. Pigman, Tracor Jitco, Inc., January 19, 1978

ChrHE# Personal Communication to Editor, Toxic Substances List, from Dr. H.E. Christensen, Bethesda, MD, October 18, 1973

CroHP# Personal Communication from H.P. Crocker, Ultimate Holding Co.-Reckitt & Colman Ltd., London, England, to R.L Tatken, NIOSH, Cincinnati, OH, September 2, 1980

CAJOBA Canadian Journal of Opthalmology. (Canadian Opthalmological Society, Box 8844, Ottawa, Ont K1G 3G2, Canada) V.1- 1966-

CALEDQ Cancer Letters. (Elsevier Publishing, P.O. Box 211, Amsterdam C, Netherlands) V.1- 1976-

CAMCAM C.A.: ACancer Journal for Clinicians. (American Cancer Society, Circulation Mgr., 219 E. 42nd St., New York, NY 10017) V.1- 1950-

CANCAR Cancer. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1- 1948-

CANJAE Canadian Anaesthetist's Society Journal. (178 St. George St., Toronto 5, Ont M5R 2M7, Canada) V.1- 1954-

CANRA4 Cancer, Revue Internationale d'Etudes Cancerologiques. (Brussels, Belgium) V.1-13, 1923-37. Discontinued.

CARYAB Caryologia. (Caryologia, Via Lamarmora 4, 50121 Florence, Italy) V.1- 1948-

CBCCT* 'Summary Tables of Biological Tests,' National Research Council Chemical-Biological Coordination Center. (National Academy of Science Library, 2101 Constitution Ave., N.W., Washington, DC 20418)

CBINA8 Chemico-Biological Interactions. (Elsevier Publishing, P.O. Box 211, Amsterdam C, Netherlands) V.1- 1969-

CBTIAE Contributions from Boyce Thompson Institute. (Yonkers, NY) V.1-24, 1925-71. Discontinued.

CCCCAK Collection of Czechoslovak Chemical Communications. (Academic Press, 24-28 Oval Rd., London NW1 7DX, England) V.1- 1929-

CCPHDZ Cancer Chemotherapy and Pharmacology. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.1- 1978-

CCPNAG Canadian Cancer Society, British Columbia Division, Provincial News.

CCPTAY Contraception. (Geron-X, Publishers, P.O. Box 1108, Los Altos, CA 94022) V.1- 1970-

CCROBU Cancer Chemotherapy Reports, Part 1. (U.S. Government Printing Office, Supt. of Doc., Washington, DC 20402) V.52- 1968-

CCSUBJ Cancer Chemotherapy Reports, Part 2. (U.S. Government Printing Office, Supt. of Doc., Washington, DC 20402) V.1- 1964-

CCSUDL Carcinogenesis - A Comprehensive Survey (Raven Press, 15 W. 84th St., New York, NY 10024) V.1- 1976-

CCTRDH Cancer Clinical Trials. (Masson Publishing USA, Inc., 14 E. 60th St., New York, NY 10022) V.1- 1978-

CCYPBY Cancer Chemotherapy Reports, Part 3. (U.S. Government Printing Office, Supt. of Doc., Washington, DC 20402) V.1- 1968-

CEFYAD Ceskoslovenska Fysiologie. (Academia, Vodickova 40, Prague 1, Czechoslovakia) V.1- 1952-

CEHYAN Ceskoslovenska Hygiena. Czechoslovak Hygiene. (Ve Smeckach 30, Prague 1, Czech). V.1- 1956-

CELLB5 Cell (Cambridge, Mass.). (Massachusetts Institute of Technology Press, 28 Carleton St., Cambridge, MA 02142) V.1- 1974-

CENEAR Chemical & Engineering News. (American Chemical Society, 1155 16th St., N.W., Washington, DC 20036) V.20- 1942-

CESTAT Ceskoslovenska Stomatologie. (PNS-Ustredni Expedice Tisku, Jindriska 14, Prague 1, Czechoslovakia) V.36-1936-

CGCGBR Cytogenetics and Cell Genetics. (S. Karger AG, Arnold-Boecklin Str. 25, CH-4011 Basel, Switzerland) V.12-1973-

CHABA8 Chemical Abstracts. (Chemical Abstracts Service, Box 3012, Columbus, OH 43210) V.1- 1907-

CHBEAM Chemische Berichte. (Verlag Chemie GmbH, Postfach 129/149, Pallelallee 3, D-6940, Weinheim/Bergst, Germany) V.80- 1947-

CHDDAT Comptes Rendus Hebdomadaires des Seances de l'Academie des Sciences, Serie D. (Centrale des Revues Dunod-Gauthier-Villars, 24-26 Blvd. de l'Hopital, 75005 Paris, France) V.262- 1966-

CHETBF Chest. (American College of Chest Physicians, 112 E. Chestnut St., Chicago, IL 60611) V.57- 1970-

CHIMAD Chimia. (Sauerlaender AG, 5001 Aarau, Switzerland) V.1- 1947-

CHINAG Chemistry & Industry. (Society of Chemical Industry, 14 Belgrave Sq., London SW1X 8PS, England) V.1-21, 1923-43; V.1- 1944-

CHMBAY Chemistry in Britain. (Chemical Society, Publications, Sales Office, Blackhorse Rd., Letchworth SG6 1HN, Herts, England) V.1- 1965-

CHMEBA China's Medicine. (Guozi Shudian, Peking, China) 1966-68. Discontinued.

CHMTBL Chemical Technology. (American Chemical Society, 1155 16th St., N.W., Washington, DC 20036) V.1- 1917-

CHREAY Chemical Reviews. (American Chemical Society, 1155 16th St., N.W., Washington, DC 20036) V.1- 1924-

CHROAU Chromosoma. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1939-

CHRYAQ Chemistry. (American Chemical Society Publications, 1155 16th St., N.W., Washington, DC 20036) V.18- 1944-

CHTHBK Chemotherapy. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.13- 1968-

CHTPBA Chimica Therapeutica. (Editions DIMEO, Arcueil, France) V.1-8, 1965-73.

CHWEAP Chemisch-Weekblad. (Koninklijke Nederlandse Chemische Vereniging, Afdeling Tijdschriften, Brunierstraat 1, The Hague, Netherlands) V.1- 1903-

CHWKA9 Chemical Week. (McGraw-Hill Publications, 330 W. 42nd St., New York, NY 10036) V.68- 1951-

CIGET* Ciba-Geigy Toxicology Data/Indexes, 1977. (Ciba-Geigy Corp., Ardsley, NY 10502)

CIGZAF Chiba Igakkai Zasshi. Journal of the Chiba Medical Society. (Chiba, Japan) V.1-49, 1923-73. For publisher information, see CIZAAZ

CIRUAL Circulation Research. (American Heart Association, Publishing Director, 44 E. 23rd St., New York, NY 10010) V.1- 1953-

CISCB7 CIS, Chromosome Information Service. (Maruzen Co. Ltd., POB 5050, Tokyo International, Tokyo 100-31, Japan) No.1- 1961-

CIWYA0 Year Book-Carnegie Institution of Washington. (Carnegie Institution of Washington, 1530 P St., N.W. Washington, DC 20005) V.1- 1902-

CIZAAZ Chiba Igaku Zasshi. Chiba Medical Journal. (Chiba Igakkai, Inohana 1-8-8, Chiba 280, Japan) V.50- 1974-

CJBIAE Canadian Journal of Biochemistry. (National Research Council of Canada, Ottawa K1A OR6, Ontario, Canada) V.42- 1964-

CJBPAZ Canadian Journal of Biochemistry & Physiology. (Ottawa, Canada) V.32-41, 1954-63. For publisher information, see CJBIAE

CJCHAG Canadian Journal of Chemistry. (National Research Council of Canada, Ottawa K1A OR6, Ontario, Canada) V.29- 1951-

CJCMAV Canadian Journal of Comparative Medicine. (360 Branson Ave., Ottawa K1R 6J3, Ontario, Canada) V.1-3, 1937-39; V.32- 1968-

CJMIAZ Canadian Journal of Microbiology. (National Research Council of Canada, Administration, Ottawa, Ontario, Canada) V.1- 1954-

CJNSA2 Canadian Journal of Neurological Sciences. (Editor, 1516-233 Kennedy St., Winnipeg, Manitoba R3C 3J5, Canada) V.1- 1974-

CJPEA4 Canadian Journal of Public Health. (Canadian Public Health Assoc., 55 Parkdale Ave., Ottawa K1Y 1E5, Ontario, Canada) V.20- 1929-

CJPPA3 Canadian Journal of Physiology & Pharmacology. (National Research Council of Canada, Ottawa K1A OR6, Ontario, Canada) V.42- 1964-

CJSUAX Canadian Journal of Surgery. (Canadian Medical Assoc., 129 Adelaide St. W., Toronto 110, Ontario, Canada) V.1- 1957-

CKFRAY Ceskoslovenska Farmacie. (PNS-Ustredni Expedice Tisku, Jindriska 14, Prague 1, Czechoslovakia) V.1- 1952-

CLANA4 Clinical Anesthesia. (F.A. Davis Co., 1915 Arch St., Philadelphia, PA 19103) No.1- 1963-

CLBIAS Clinical Biochemistry. (Canadian Society of Clinical Chemists, 151 Slater St., Ottawa K1P 5H3, Ontario, Canada) V.1- 1967-

CLCEAL Casopis Lekaru Ceskych. Journal of Czech Physicians. (ARTIA, Ve Smeckach 30, Prague 1, Czechoslovakia) V.1- 1862-

CLCHAU Clinical Chemistry. (American Assoc. of Clinical Chemists, 1725 K St., N.W., Washington, DC 20006) V.1- 1955-

CLDND* Compilation of LD50 Values of New Drugs. (J.R. MacDougal, Dept. of National Health & Welfare, Food & Drug Divisions, 35 John St., Ottawa, Ontario, Canada)

CLECAP Clinical Endocrinology. (Blackwell Scientific Publications, Osney Mead, Oxford OX2 OEL, England) V.1- 1972-

CLMEA3 Clinical Medicine. (Clinical Medicine Publications, 444 Frontage Rd., Northfield, IL 60093) V.69- 1962-

CLPTAT Clinical Pharmacology & Therapeutics. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1960-

CMAJAX Canadian Medical Association Journal. (CMA House, Box 8650, Ottawa K1G OG8, Ontario, Canada) V.1- 1911-

CMDT** Christensen, Herbert E., Thesis, National Institute for Occupational Safety and Health, Rockville, MD 20852

CMEP** 'Clinical Memoranda on Economic Poisons,' U. S. Dept. HEW, Public Health Service, Communicable Disease Center, Atlanta, GA, 1956

CMJOAP Chinese Medical Journal. (Peking, China) V.46-85, 1932-66. For publisher information, see CHMEBA

CMROCX Current Medical Research and Opinion. (Clayton-Wray Publications, 27 Sloane Sq., London SW1W 8AB, England) V.1- 1973-

CMSHAF Chemosphere. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1971-

CMTRAG Chemotherapia. (Basel, Switzerland) V.1-12, 1960-67. For publisher information, see CHTHBK

CMTVAS Cahiers de Medecine du Travail. (Association Professionnelle Belge des Medecins du Travail, rue du Bultia, 6280 Gerpinnes, Belgium) V.1- 1963-

CNCRA6 Cancer Chemotherapy Reports. (Bethesda, MD) V.1-52, 1959-68. For publisher information, see CCROBU

CNDQA8 Cahiers de Nutrition et de Dietetique. (Presses Universitaires de France, 108 Blvd. Saint-Germain, 75 Paris 6, France) V.1- 1966-

CNJGA8 Canadian Journal of Genetics and Cytology. (Genetics Society of Canada, 151 Slater St., Suite 907, Ottawa, Ont. K1P 5H4, Canada) V.1- 1959-

CNJMAQ Canadian Journal of Comparative Medicine and Veterinary Science. (Gardenvale, Quebec, Canada) V.4-32, 1940-68. For publisher information, see CJCMAV

CNREA8 Cancer Research. (Williams & Wilkins, 428 E. Preston St., Baltimore, MD 21202) V.1- 1941-

CNRMAW Canadian Journal of Research, Section E, Medical Sciences. (Ottawa, Canada) V.22-28, 1944-50. For publisher information, see CJBIAE

CODEDG Contact Dermatitis. Environmental & Occupational Dermatitis. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.1- 1975-

COGYAK Clinical Obstetrics and Gynecology. (Harper & Row, Medical Dept., 2350 Virginia Ave., Hagerstown, MD 21740) V.1- 1958-

COINAV Colloques Internationaux du Centre National de la Recherche Scientifique. (Centre National de la Recherche Scientifique, 15, Quai Anatole-France, F-75700 Paris, France) V.1- 1946-

CONEAT Confinia Neurologica. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.1- 1938-

COPYAV Comprehensive Psychiatry. (Grune & Stratton, Inc., 111 5th Ave., New York, NY 10003) V.1- 1960-

COREAF Comptes Rendus Hebdomadaires des Seances, Academie des Sciences. (Paris, France) V.1-261, 1835-1965. For publisher information, see CHDDAT

CORPAE Clinical Orthopaedics. (Philadelphia, PA) No.1-25, 1953-62. For publisher information, see CORTBR

CORTBR Clinical Orthopaedics and Related Research. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) No.26- 1963-

CPAJAK Canadian Psychiatric Association Journal. (Suite 103, 225 Lisgar St., Ottawa K2P OC6, Ontario, Canada) V.1- 1956-

CPBTAL Chemical & Pharmaceutical Bulletin. (Japan Publications Trading Co., 1255 Howard St., San Francisco, CA 94103) V.6- 1958-

CPCHAO Clinical Proceedings of the Children's Hospital of the District of Columbia. (Washington, DC) V.1-27, 1971. For publisher information, see CPNMAQ

CPEDAM Clinical Pediatrics. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1- 1962-

CPJOAC Canadian Pharmaceutical Journal. (175 College St., Toronto M5T 1P8, Ontario, Canada) V.1- 1868-

CPNMAQ Clinical Proceedings, Children's Hospital National Medical Center. (2125 13th St., N.W., Washington, DC 20009) V.28- 1972-

CRAAA7 Current Researches in Anesthesia & Analgesia. (Cleveland, OH) V.1-35, 1922-56. For publisher information, see AACRAT

CRBCAI Critical Reviews In Biochemistry (CRC Press, Inc., 18901 Cranwood Pky. Cleveland, Ohio 44128) V.1- 1974-

CRDLP* U. S. Army Chemical Research & Development Laboratory, Special Publication. (Edgewood Arsenal, MD 21010)

CRDLR* U. S. Army Chemical Research & Development Laboratory, Technical Report. (Edgewood Arsenal, MD 21010)

CRSBAW Comptes Rendus des Seances de la Societe de Biologie et de Ses Filiales. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1849-

CRSUBM Cancer Research Supplement (Williams & Wilkins Company, 428 E. Preston St., Baltimore, MD 21202) No.1-4, 1953-56

CRTXB2 CRC Critical Reviews in Toxicology. (CRC Press, Inc., 2000 N.W. 24th St., Boca Raton, FL 33431) V.1- 1971-

CSHSAZ Cold Spring Harbor Symposia on Quantitative Biology. (Cold Spring Harbor Laboratory of Quantitative Biology, Cold Spring Harbor, NY 11724) V.1- 1933-

CSLNX* U. S. Army Armament Research & Development Command, Chemical Systems Laboratory, NIOSH Exchange Chemicals. (Aberdeen Proving Ground, MD 21010)

CSPEAX Cosmetics & Perfumery. (Allured Publishing, 1031 S. Blvd., Oak Park, IL 60302) V.88- 1973-

CTCEA9 Current Therapeutic Research, Clinical & Experimental. (Therapeutic Research Press, P.O. Box 514, Tenafly, NJ 07670) V.1- 1959-

CTOXAO Clinical Toxicology. (Marcel Dekker, 305 E. 45th St., New York, NY 10017) V.1- 1968-

CTPHBG Current Topics in Pathology. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.51- 1970-

CTRRDO Cancer Treatment Reports. (U. S. Government Printing Office, Supt. of Doc., Washington, DC 20402) V.60- 1976-

CURL** Chicago University Radiation Laboratory. (Chicago, IL)

CUSCAM Current Science. (Current Science Assoc., Mgr., Raman Research Institute, Bangalore 6, India) V.1- 1932-

CWLTM* Chemical Warfare Laboratories Technical Memorandum. (U. S. Army Chemical Center, Edgewood Arsenal, MD 21010)

CYTBAI Cytobios. (The Faculty Press, 88 Regent St., Cambridge, England) V.1- 1969-

CYTGAX Cytogenetics. (Albert J. Phiebig Inc., POB 352, White Plains, NY 10602) V.1-11, 1962-72

DABBBA Dissertation Abstracts International, B. The Sciences and Engineering. (University Microfilms, A Xerox Co., 300 N. Zeeb Rd., Ann Arbor, MI 48106) V.27- 1966-

DABSAQ Dissertation Abstracts, B. The Science and Engineering. (University Microfilms, A Xerox Co., 300 N. Zeeb Rd., Ann Arbor, MI 48106) V.30- 1969-

DAKMAJ Deutsches Archiv fuer Klinische Medizin. (Munich, Germany) V.1-211, 1865-1965. For publisher information, see EJCIB8

DANKAS Doklady Akademii Nauk S.S.S.R. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1933-

DAPOAG Deutsche Apotheker, Die Aktuelle Zeitschrift Fuer Pharmazeutische Berufe. (DM2B, Postfach 350, 637 Oberursel, Germany) V.1- 1949-

DBLRAC Doklady Akademii Nauk BSSR. Proceedings of the Academy of Sciences of the Belorussian SSR. (v/o 'Mezhdunarodnaya Kniga', Kuznetskii Most 18, Moscow G-200, USSR) V.1- 1957-

DCINAQ Drug & Cosmetic Industry. (Drug Markets, 101 W. 31st St., New York, NY 10001) V.30- 1932-

DCTODJ Drug & Chemical Toxicology. (Marcel Dekker Inc., 305 E. 45th St., New York, NY 10017) V.1- 1978-

DCUNAI 'Drugs in Current Use and New Drugs,' W. Modell, ed., (Springer Publishing Co., Inc. 200 Park Ave S., New York, NY 10003) 1976.

DDIPD8 Drug Development and Industrial Pharmacy. (Marcel Dekker, 270 Madison Ave., New York, NY 10016) V.3- 1977-

DEGEA3 Deutsche Gesundheitswesen. (VEB Verlag Volk und Gesundheit, Neue Gruenstr 18, 102 Berlin, E. Germany) V.1- 1946-

DERAAC Dermatologica. (Albert J. Phiebig, Inc., P.O. Box 352, White Plains, NY 10602) V.79- 1939-

DIAEAZ Diabetes. (American Diabetes Association, 18 E. 48th St., New York, NY 10017) V.1- 1952-

DICHAK Diseases of the Chest. (Chicago, IL) V.1-56, 1935-69. For publisher information, see CHETBF

DICPBB Drug Intelligence & Clinical Pharmacy. (Hamilton Press, Dept. C-1, Hamilton, IL 62341) V.3- 1969-

DMBUAE Danish Medical Bulletin. (Ugeskrift for Laeger, Damus Medica, 2100 Copenhagen, Denmark) V.1- 1954-

DMCNAW Developmental Medicine & Child Neurology. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1- 1958-

DMWOAX Deutsche Medizinische Wochenschrift. (Georg Thieme Verlag, Postfach 732, Herdweg 63, 7000 Stuttgart, Germany) V.1- 1875-

DNSSAW Diseases of the Nervous System, Supplement. (Irvington, NJ) For publisher information, see DNSYAG

DNSYAG Diseases of the Nervous System. (Physicians Postgraduate Press, 992 Springfield Ave., Irvington, NJ 07111) V.1- 1940-

DOEAAH Down to Earth. AReview of Agricultural Chemical Progress. (Dow Chemical U.S.A., Midland, MI 48640) V.1- 1945-

DOELB* Reports prepared for the Office of Environmental Research of the Assistant Secretary for the Environment, U.S. Department of Energy, Under Contract Number EY-76-C-04-1013 by the Lovelace Biomedical and Environmental Research Institute

DOWCC* Dow Chemical Company Reports. (Dow Chemical U.S.A., Health and Environment Research, Toxicology Research Lab., Midland, MI 48640)

DOWSD* Dow Chemical U.S.A., Material Safety Data Sheets. (Dow Chemical U.S.A., Midland, MI 48640)

DPHFAK Dissertationes Pharmaceuticae et Pharmacologicae. (Warsaw, Poland) V.18-24, 1966-72. For publisher information, see PJPPAA

DRFUD4 Drugs of the Future. (Ramargraf, S.A. Juventud, 55 Hospitalet de Llobregat, Barcelona, Spain) V.1- 1975-

DRISAA Drosophila Information Service (Cold Spring Harbor Laboratory, POB 100, Cold Spring Harbor, NY 11724) No.1- 1934-

DRSTAT Drug Standards. (Washington, DC) V.19-28, 1951-60. For publisher information, see JPMSAE

DRUGAY Drugs. International Journal of Current Therepeutics and Applied Pharmacology Reviews. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.1- 1971-

DTLVS* 'Documentation of Threshold Limit Values for Substances in Workroom Air,' Cincinnati, Ohio, American Conference of Governmental Industrial Hygienists, 1971

DTLWS* 'Documentation of the Threshold Limit Values for Substances in Workroom Air,' Supplements for Those Substances Added or Changed Since 1971. For publisher information, see DTLVS*

DTTIAF Deutsche Tieraerztliche Wochenschrift. (M. Verlag und H. Schaper, Postfach 260669, 3 Hanover 26, Germany) V.1- 1893-

DUPON* E. I. Dupont de Nemours and Company, Technical Sheet. (1007 Market St., Wilmington, DE 19898)

DUSA** The Dispensatory of the United States of America, Osol, A. and G.E. Farrar, 24th Ed., J.B. Lippincott, Philadelphia, PA 19105, 1947

DZGGAK Deutsche Zeitschrift fuer die Gesamte Gerichtliche Medizin. (Heidelberg, Germany) V.1-66, 1922-69. For publisher information, see ZRMDAN

EbeAG# Personal Communication to NIOSH from A.G. Ebert, International Glutamate Technical Committee, 85 Walnut St., Watertown, MA 02172

EACRM* European Association of Cancer Research, Meetings Abstracts and Programme

EAHB** Environmental and Health Criteria for Benzidine. Meeting of DHEW Committee to Coordinate Toxicology and Related Programs, February 15, 1974 at Sterling Forest, NY

EATR** U. S. Army, Edgewood Arsenal Technical Report. (Aberdeen Proving Ground, MD 21010)

ECEBDI Experimental Cell Biology. (Phiebig Inc., POB 352, White Plains, NY 10602) V.44- 1976-

ECJPAE Endocrinologia. Japonica. (Japan Publications Trading Co., 175 5th Ave., New York, NY 10010) V.1- 1954-

ECMAAI Economie et Medecine Animales. (Librairie des Facultes de Medecine et de Pharmacie, 174 Blvd. Saint-Germain, 75280 Paris CEDEX 06, France) V.1- 1960-

ECREAL Experimental Cell Research. (Academic Press, 111 5th. Ave., New York, NY 10003) V.1- 1950-

EESADV Ecotoxicology and Environmental Safety. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1977-

EJBCAI European Journal of Biochemistry. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.1- 1967-

EJBLAB Egyptian Journal of Bilharziasis. (National Information Documentation Center, Tahrir St., Dokki, Cairo, Egypt) V.1- 1974-

EJCAAH European Journal of Cancer. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1965-

EJCIB8 European Journal of Clinical Investigation. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.1- 1970-

EJCPAS European Journal of Clinical Pharmacology. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.3- 1970-

EJGCA9 Egyptian Journal of Genetics and Cytology. (Egyptian Society of Genetics, c/o Alexandria University, Faculty of Agriculture, Dept. of Genetics, Alexandria, Egypt.) V.1- 1972

EJMCA5 European Journal of Medicinal Chemistry - Chimica Therapeutica. (EDIFOR, 49 Rue Saint-Andre-des-Arts, 75006 Paris, France) V.9- 1974-

EJNMD9 European Journal of Nuclear Medicine. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.1- 1975-

EJPHAZ European Journal of Pharmacology. (North-Holland Publishing, P.O. Box 3489, 305-311 Keizersgracht, Amsterdam C, Netherlands) V.1- 1967-

EKMMA8 Eksperimentalna Meditsina i Morfologiya. (Hemus, Blvd. Russki 6, Sofia, Bulgaria) V.1- 1962-

EMERY* Emery Industries, Inc., Data Sheets. (4900 Este Ave., Cincinnati, OH 45232)

EMGMAQ Emergency Medicine. (Fischer Medical Publications, 280 Madison Ave., New York, NY 10006) V.1- 1969-

EMJBA8 E. Merck's Jahresberichte. (Darmstadt, Germany) V.?-V.69, 1908-56. For publisher information, see WBEMAZ

EMPSAL Experimental and Molecular Pathology, Supplement. (Academic Press, 111 5th Ave., New York, NY 10003) No.1- 1963-

EMSUA8 Experimental Medicine & Surgery. (Brooklyn Medical Press, 600 Lafayette Ave., Brooklyn, NY 11216) V.1- 1943-

ENDKAC Endokrinologie. (Johann Ambrosius Barth Verlag, Postfach 109, Salomonst 186, 701 Leipzig, E. Germany) V.1- 1928-

ENDOAO Endocrinology. (J.B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1- 1917-

ENVPAF Environmental Pollution. (Applied Science Publishers, Ltd., 510 Ripple Rd., Barking, Essex 1911 OSA, England) V.1- 1970-

ENVRAL Environmental Research. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1967-

ENZYAS Enzymologica. (Dr. W. Junk bv Publishers, 13, van Stolkweg, The Hague, Netherlands) V.1-43, 1936-72

EPASR* TSCA Section 8(e) Status Report, United States Environmental Protection Agency, Office of Pesticides and Toxic Substances. (U.S. Environmental Protection Agency, 401 M St., S.W. Washington, DC 20460) History unknown

EPILAK Epilepsia. (Elsevier Publishing Co., P.O. Box 211, Amsterdam C, Netherlands) V.1- 1959-

EQSFAP Environmental Quality & Safety. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1972-

EQSSDX Environmental Quality & Safety, Supplement. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1975-

ERNFA7 Ernaehrungsforschung. (Akademie-Verlag GmbH, Leipziger St. 3-4, 108 Berlin, E. Germany) V.1- 1956-

ESKHA5 Eisei Shikenjo Hokoku. Bulletin of the National Hygiene Sciences. (Kokuritsu Eisei Shikenjo, 18-1 Kamiyoga 1 chome, Setagaya-ku, Tokyo, Japan) V.1- 1886-

ETATAW Eesti N.S.V. Teaduste Akadeemia Toimetised, Biologia. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.5- 1956-

ETOXAC Essays in Toxicology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1969-

EVHPAZ Environmental Health Perspectives, DHEW Publication No. (NIH)74-218. (U. S. Department of Health, Education and Welfare, Public Health Service, National Institutes of Health, Bethesda, MD 20034) V.1- 1972-

EXHMA6 Experimental Hematology. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.1- 1973-

EXMPA6 Experimental & Molecular Pathology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1962-

EXNEAC Experimental Neurology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1959-

EXPAAA Experimental Parasitology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1951-

EXPEAM Experientia. (Birkhaeuser Verlag, P.O. Box 34, Elisabethenst 19, CH-4010, Basel, Switzerland) V.1- 1945-

EXPTAX Experimentelle Pathologie. (VEB Gustav Fischer Verlag, Postfach 176, Villengang 2, 69 Jena, E. Germany) V.1- 1967-

FerJJ# Personal Communication to NIOSH from J.J. Ferry, Area Manager, Industrial & Environmental Hygiene, General Electric Company, 1 River Rd., Schenectady, NY 12345

FAONAU Food & Agriculture Organization of United Nations, Report Series. (FAO Documents Sales Services, 1201 Connecticut Ave., N.W., Washington, DC 20006)

FAPOA4 Farmacja Polska. Polish Pharmacy. (RUCH, ul Wronia 23, Warsaw 1, Poland) V.1- 1945-

FARVAZ Farmakologiya Alkaloidov. (Tashkent, U.S.S.R.) No.1- 1962-

FATOAO Farmakologiya i Toksikologiya. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.2- 1939-

FAVUAI Fiziologicheski Aktivnye Veshchestva. Physiologically Active Substances. (Akademiya Nauk Ukrainskoi S.S.R., Kiev, U.S.S.R.) No.1- 1966-

FAZMAE Fortschritte der Arzneimittelforschung. (Birkhauser Verlag, P.O. Box 34, Elisabethenst 19, CH-4010, Basel, Switzerland) V.1- 1959-

FCTXAV Food & Cosmetics Toxicology. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1963-

FDRLI* Food & Drug Research Labs., Papers. (Waverly, NY 14892)

FEPRA7 Federation Proceedings, Federation of American Societies for Experimental Biology. (9650 Rockville Pike, Bethesda, MD 20014) V.1- 1942-

FEREAC Federal Register. (U. S. Government Printing Office, Sup. of Doc., Washington, DC 20402) V.1- 1936-

FESTAS Fertility & Sterility. (American Fertility Society, 1608 13th Ave. S. Birmingham, AL 35205) V.1- 1950-

FGREDT Frontiers of Gastraintestinal Research. (S. Karger AG, Arnald- Boecklin Str. 25, CH-4011 Basel, Switzerland) V.1- 1975-

FKIZA4 Fukuoka Igaku Zasshi. (Fukuoka Igakkai, c/o Kyushu Daigaku Igakubu, Tatekasu, Fukuoka-shi, Fukuoka, Japan) V.33- 1940-

FLABAZ Fluoride Abstracts. (Kettering Lab., University of Cincinnati, College of Medicine, Dept. of Envir. Health, Cincinnati, OH 45219) No.1- 1955/58-

FLCRAP Fluorine Chemistry Reviews. (Marcel Dekker Inc., 305 E. 45th St., New York, NY 10017) V.1- 1967-

FLUOA4 Fluoride. (International Society for Fluoride Research, P.O. Box 692, Warren, MI 48090) V.3- 1970-

FMCHA2 Farm Chemicals Handbook. (Meister Publishing, 37841 Euclid Ave., Willoughy, OH 44094) (Note that although the Registry cites data from the 1975 edition, this reference has been superseded by the 1977 edition.)

FMDZAR Fortschritte der Medizin. (Dr. Schwappach und Co., Wessobrunner Str 4, 8035 Gauting vor Muenchen, Germany) V.1- 1883-

FMNUAS Farmacia Nueva. (Eugenia de Montijo, 6B Madrid 25, Spain) V.1- 1934-

FNSCA6 Forensic Science. (Elsevier Sequoia SA, P.O. Box 851, CH 1001, Lausanne 1, Switzerland) V.1- 1972-

FOBGAB Folia Biologica. (Ars Polona-RUCH, POB 154, Warsaw 1, Poland) V.1- 1953-

FOBLAN Folia Biologica. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1955-

FOCIAJ Folia Clinica Internacional. (Editorial Glarma, Folgarolas, 15 Barcelona, Spain) V.1- 1951-

FOMAAB Food Manufacture. (Bayard, S. Co., 20 Vesey St., New York, NY 10007) V.1- 1927-

FOMDAK Folia Medica. (Via Raffaele de Caesare, 31 Naples, Italy) V.1- 1915-

FOMOAJ Folia Morphologica (Warsaw). (Panstwowy Zaklad Wydawnictw Lekarskich, ul. Druga 38-40, P-00 238 Warsaw, Poland) V.1- 1929-

FOREAE Food Research. (Champaign, IL) V.1-25, 1936-60. For publisher information, see JFDSAZ

FOTEAO Food Technology. (221 N La Salle St., Chicago, IL 60601) V.1- 1947-

FRMBAZ Farmacia. (Rompresfilatelia, P.O. Box 2001, Calea Grivitei 64-66, Bucharest, Romania) V.1- 1953-

FRPPAO Farmaco, Edizione Practica. (Casella Postale 114, 27100 Pavia, Italy) V.8- 1953-

FRPSAX Farmaco, Edizione Scientifica. (Casella Postale 114, 27100 Pavia, Italy) V.8- 1953-

FSASAX Fette, Seifen, Anstrichmittel. (Industrieverlag von Hernhaussen KG, Roedingsmarkt 24, 2 Hamburg 11, Germany) V.55- 1953- Changed to Fette und Seifen in 1936.

FSSJAS Forensic Science Society Journal. (The Society, 107 Fenchurch St., London EC3M 5JB, England) V.1- 1960-

FTNZAO Food Technology in New Zealand. (R. Hill & Son, Ideal House, Eden St., Newmarket, Auckland, New Zealand) V.1- 1966-

FTSEAK Fette und Seifen. V.43-54, 1936-52. Absorbed Ernahrungsindustrie in 1953.

FZPAAZ Frankfurter Zeitschrift fuer Pathologie. (Munich, Germany) V.1-77, 1907-67. For publisher information, see VAAZA2

GANMAX Gann Monograph. (Tokyo, Japan) No.1-10, 1966-71. For publisher information, see GMCRDC

GANNA2 Gann: Japanese Journal of Cancer Research. (Japan Publications Trading Co., P.O. Box 5030, Tokyo Int., Tokyo 101-31, Japan) V.1- 1907-

GASTAB Gastroenterology. (Williams & Wilkins, 428 E. Preston St., Baltimore, MD 21202) V.1- 1943-

GCBIDC Gastroenterologie Clinique et Biologique. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1977-

GCTB** Givaudan Corporation, Corporate Communications. (100 Delawanna Ave., Clifton, NJ 07014)

GEFRA2 Geburtshilfe und Frauenheilkunde. (Intercontinental Medical Books Corp., 381 Park Ave., S., New York, NY 10016) V.1- 1939-

GEIGAI Gendai Igaku. Current Medicine. (Aichi-ken Ishikai, 1-10 Minami Hisaya-cho, Naka-ku, Nagoya, Japan) V.1- 1950-

GENRA8 Genetical Research. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1960-

GENTAE Genetics. (P.O. Drawer U, University Station, Auston, TX 78712) V.1- 1916-

GEPHDP General Pharmacology (Pergannon Press, Inc., Maxwell House, Fairview Park, Elmsford, NY 10523) v.1 1970-

GIFT** Gigiena i fiz, Truda, Pro. Toksikol. Klin. Hygiene & Physiology of Labor, Industrial Toxicology & Clinical Aspects (U.S.S.R.)

GISAAA Gigiena i Sanitariya. (English Translation is HYSAAV). (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1936-

GJMSA7 Gumma Journal of Medical Sciences (Gumma Daigaku Igakubu, 3-39-22, Showa-cho, Maebashi-shi, Japan)

GMCRDC Gann Monograph on Cancer Research. (Japan Scientific Societies Press, 2-4-16 Yayoi, Bunkyo-ku, Tokyo 113, Japan) No.11- 1971-

GMITAB Gazzetta Medica Italiana. (Minerva Medica, Casella Postale 491, Turin, Italy) V.95- 1936-

GMJOAZ Glasgow Medical Journal. (Glasgow, Scotland) 1828-1955. For publisher information, see SMDJAK

GNAMAP Gigiena Naselennykh Mest. Hygiene in Populated Places. (Kievskii Nauchno - Issledovatel'skii Institut Obshchei i Kommunol'noi Gigieny, Kiev, U.S.S.R.) V.7- 1967-

GNKAA5 Genetika. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1965-

GNLEAM Genetics Lectures. (Corvallis, Oregon) V.1-5, 1969-77. Discontinued.

GRCSB* Goodrich Chemical Co., Service Bulletin (B. F. Goodrich Chemical Group, 6100 Oak Tree Blvd., Cleveland, OH 44131)

GRMDAI German Medicine. (Stuttgart, Germany) V.1-3, 1971-73. Discontinued.

GRMMAB German Medical Monthly. (Stuttgart, Germany) 1956-70. (English Translation of DMWOAX) For publisher information, see GRMDAI

GROWAH Growth. (Southern Bio-Research Institute, Florida Southern College, Lakeland, FL 33802) V.1- 1937-

GSAMAQ Geological Society of America, Memoir. (The Society, Colorado Bldg., P.O. Box 1719, Boulder, CO 80302) No.1- 1934-

GSLNAG Gaslini(Genoa). Rivista de Pediatria e di Specialita Pediatriche. (Istituto 'Giannina Gaslini', Via Cinque Maggio, 39, 16148 Genoa, Italy) V.1- 1969-?

GTNIAI Geneeskundig Tijdschrift voor Nederlandsch-Indie. Medical Journal for the Netherlands Indies. (Djakarta, Indonesia) V.1-82, 1852-1942. Discontinued.

GTPZAB Gigiena Truda i Professional'nye Zabolevaniia. Labor Hygiene and Occupational Diseases. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1957-

GUCHAZ 'Guide to the Chemicals Used in Crop Protection,' Information Canada, 171 Slater St., Ottawa, Ontario, Canada (Note that although the Registry cites data from the 1968 edition, this reference has been superseded by the 1973 edition.)

GUTTAK Gut. (British Medical Journal, 1172 Commonwealth Ave., Boston, MA 02134) V.1- 1960-

GVOGAV Galvano-Organo (Champs-Elysees, 75008 Paris, France) V.43- 1974-

HarJR# Personal Correspondence from Dr. J. R. Harrison, Environmental Health Centre, Tunney's Pasture, K1A OL2 Ottawa, Canada, to Dr. A. Friedman, Tracor Jitco, Rockville, MD, June 2, 1978

HarPN# Personal Communication to Henry Lau, Tracor Jitco, from Paul N. Harris, M.D., Eli Lily Co., Greenfield, IN 46140

HunNJ# Personal Communication from Nancy J. Hunt, E.I. DuPont de Nemours & Co., 1007 Market St., Wilmington, DE 19898, to Henry Lau, Tracor Jitco, Inc., May 10, 1977

HAZL** Hazelton Laboratories, Reports. (Falls Church, VA)

HBAMAK 'Abdernalden's Handbuch der Biologischen Arbeitsmethoden.' (Leipzig, Germany)

HBTXAC 'Handbook of Toxicology, Volumes I-V,' Philadelphia, W.B. Saunders, 1956-1959

HCACAV Helvetica Chimica Acta. (Verlag Helvetica Chimica Acta, 4002 Basel 7, Switzerland) V.1- 1918-

HDIZAB Hiroshima Daigaku Zasshi, Medical Journal of the Hiroshima University (Hiroshima Daigaku Igakubu Saikingaku Kyoshitsu, Kasumi-cho, Hiroshima, Japan) V.10- 1962-

HDTYAT Heredity. (Oliver & Boyd, Tweeddale Court, 14 High St., Edinburgh EH1 1YL, Scotland) V.1- 1947-

HEADAE Headache. (American Assoc. for the Study of Headache, Rm 537, 621 S. New Ballas Rd., St. Louis, MO 63141) V.1- 1961-

HEREAY Heriditas. (J.L. Toernqvist Book Dealers, S-26122 Landskrona, Sweden) V.1- 1947-

HETRA* Hetrazan Diethylcarbamazine. (Lederle Labs. Div., American Cyanamid Co., 30 Rockefeller Plaza, New York, NY)

HEWN** H.E.W. News U. S. Department of Health, Education, and Welfare. (Washington, DC)

HFHBAG Hartford Hospital Bulletin. (Hartford Hospital, Hartford, CT 06115) V.1- 1938/39-

HINAAU Hindustan Antibiotics Bulletin. (Hindustan Antibiotics, Pimpri, India) V.1- 1958-

HINEL* Hine Laboratories Reports. (San Francisco, CA)

HIRGAY Hiroshima Igaku. Journal of Hiroshima Medical Association. (Hiroshima Ishi Kaikan, 8-2 Naka-machi, Hiroshima, Japan) No.1- 1948-

HIRIA6 Hirosaki Igaku. (Hirosaki Daigaku Igakubu, Hirosaki, Japan) V.1- 1950-

HLSCAE Health Laboratory Science. (American Public Health Assoc., 1015 18th St., N.W., Washington, DC 20036) V.1- 1964-

HLTPAO Health Physics. (Pergoman Press, Maxwell House, Fairview Park, Elmsford, NY 10523) V.1- 1958-

HMMRA2 Hormone and Metabolic Research. (Georg Thieme Verlag, Postfach 732, Herdweg 63, D-7000 Stuttgart 1, Federal Republic of Germany) V.1- 1969-

HOCC** Hooker Chemical Corporation Reports. (Niagara Falls, NY)

HOIZAK Hokkaido Igaku Zasshi. Hokkaido Journal of Medical Science. (Hokkaido Daigaku Igakubu, Nishi-5-chome, Kita-12-jo, Sapporo, Japan) V.1- 1923-

HPAOAM Heating, Piping & Air Conditioning. (25 Sullivan St., Westwood, NJ 07675) V.1- 1929-

HPPAAL Helvetica Physiologia et Pharmacologica Acta. (Basel, Switzerland) V.1-26, 1943-68. Discontinued.

HSZPAZ Hoppe-seyler's Zeitschrift fuer Physiologische Chemie. (de Gruyter, Walter, Genthiner Str. 13, D-1000, Berlin 30, Germany) V.21- 1895/96-

HUGEDQ Human Genetics. (Springer-Verlag, Neuenheimer Landst 28-30, D-6900 Heidelberg 1, Germany) V.31- 1976-

HUHEAS Human Heredity. (S. Karger AG, Arnold-Boecklin-St. 25 Basel 11, Switzerland) V.19- 1969-

HUMAA7 Humangenetik. (Heidelberg, Germany) V.1-30, 1964-1975. For publisher information, see HUGEDQ

HURC** Huntingdon Research Center Reports. (Box 527, Brooklandville, MD 21022)

HWMJAE Hawaii Medical Journal. (Hawaii Medical Association, 320 Ward Ave., Honolulu, Hawaii 96814) V.1- 1941-

HYDKAK Hoshi Yakka Daigaku Kiyo. Proceedings of the Hoshi College of Pharmacy. (2-chome, Ebara, Shinagawa-ku, Tokyo, Japan) No.1- 1951-

HYSAAV Hygiene & Sanitation: English Translation of Gigiena Sanitariya. (Springfield, VA) V.29-36, 1964-71. Discontinued.

IAANBS Internationales Archiv fuer Arbeitsmedizin. (Berlin, Germany) V.26-34, 1970-74. For publisher information, see IAEHDW

IAEHDW International Archives of Occupational and Environmental Health. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.35- 1975-

IANBAM Izvestiya Akademii Nauk S.S.S.R., Seriya Biologicheskaya. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1936-

IAPWAR International Journal of Air and Water Pollution. (London, England) V.4, No.1-4, 1961. For publisher information, see ATENBP

IARC** IARC Monographs on the Evaluation of Carcinogenic Risk of Chemicals to Man. (World Health Organization, Internation Agency for Research on Cancer, Lyon, France) (Single copies can be ordered from WHO Publications Centre U.S.A., 49 Sheridan Avenue, Albany, NY 12210)

IARCCD IARC Scientific Publications. (International Agency for Research on Cancer, Lyon, France) For publisher information, see IARC**

IASKA6 Izvestiya Akademii Nauk S.S.S.R., Seriya Khimicheskaya. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1936-

IBRU5* IBR-U.S., Inc., American Biomedical Corp., Research Papers. (Miamiville, OH 45147)

IDJOA5 International Dental Journal. (A. Sijthoff, 37 Wagenstr, The Hague, Netherlands) V.1- 1950-

IDPYAK Industrial Pharmacology. (Futura Publishing Co., 295 Main St., Mount Kisco, NY 10549) V.1- 1974-

IDZAAW Idengaku Zasshi. Genetics Society Journal. (Institute of Applied Microbiology, University of Tokyo, Tokyo 113, Japan) V.1- 1921-

IECHAD Industrial & Engineering Chemistry. (Washington, DC) V.15-62, 1923-70. For publisher information, see CHMTBL

IGAYAY Igaku No Ayumi. Progress in Medicine. (Ishiyaku Shuppan K.K., 7-10, Honkomagone 1 chome, Bunkyo-ku, Tokyo, Japan) V.1- 1946-

IGIBA5 Igiena. (Editura Medicala, St 13 Decembrie 14, Buchorest, Romania) V.5- 1956-

IGSBAL Igaku to Seibutsugaku. Medicine & Biology. (1-11-4 Higashi-Kanda, Chiyoda, Tokyo 101, Japan) V.1- 1942-

IHFCAY Industrial Hygiene Foundation of America, Chemical and Toxicological Series, Bulletin. (5231 Centre Ave., Pittsburgh, PA 15232) 1947-69.

IHFMAU Industrial Hygiene Foundation of America, Medical Series, Bulletin. (Pittsburgh, PA) No.1-17, 1937-70. Discontinued.

IHYDAU Industrial Hygiene Digest. (Industrial Health Foundation, 5231 Centre Ave., Pittsburgh, PA 15232) V.1- 1937-

IIFBA4 Izvestiya na Instituta po Fiziologiya, Bulgarska Akademiya na Naukite. (Izdatelstvo na Bulgarskata Akademiya na Naukite, St. Geo. Milev ul 36, Sofia 13, Bulgaria) V.4- 1960-

IJBBBQ Indian Journal of Biochemistry and Biophysics. (Council of Scientific and Industrial Research, Publication & Information Directar, Hillside Rd., New Delhi 110012, India) V.8- 1971-

IJBOBV International Journal of Biochemistry. (Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 0BW, England) V.1- 1970-

IJCAAR Indian Journal of Cancer. (Dr. D.J. Jussawalla, Hospital Ave, Parel, Bombay 12, India) V.1- 1963-

IJCBDX International Journal of Clinical Pharmacology and Biopharmacy. (Urban & Schwarzenberg, Pettenkoferst 18, D-8000 Munich 15, Germany) V.11- 1975-

IJCNAW International Journal of Cancer. (International Union Against Cancer, 3 rue du Conseil-General, 1205 Geneva, Switzerland) V.1- 1966-

IJCPB5 International Journal of Clinical Pharmacology, Therapy and Toxicology. (Munich, Germany) V.6-10, 1972-74. For publisher information, see IJCBDX

IJDEBB International Journal of Dermatology. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.9-1970-

IJEBA6 Indian Journal of Experimental Biology. (Pergamon, Headington Hill Hall, Oxford OX3 OEW, England) V.1-1963-

IJLEAG International Journal of Leprosy. (Box 39088, Washington, DC 20016) V.1- 1933-

IJMDAI Israel Journal of Medical Sciences. (P.O. Box 2296, Jerusalem, Israel) V.1- 1965-

IJMRAQ Indian Journal of Medical Research. (Indian Council of Medical Research, P.O. Box 4508, New Delhi 110016, India) V.1- 1913-

IJMSAT Irish Journal of Medical Science. (Royal Academy of Medicine, 6 Kildare St., Dublin, Ireland) V.1- 1968-

IJNDAN Indian Journal of Nutrition and Dietetics. (Sri Avinashilingam Home Science College, Coimbatore 641011, India) V.7- 1970-

IJNEAQ International Journal of Neuropharmacology. (Oxford, England/New York, NY) V.1-8, 1962-69. For publisher information, see NEPHBW

IJPAAQ Indian Journal of Pharmacy. (Bombay, India) V.1-40, No.1, 1939-78 For publisher information, see IJSIDW

IJPBAR Indian Journal of Pathology & Bacteriology. (Dr. S.G. Deodhare, Medical College, Miraj Mahorashtra, India) V.1- 1958-

IJRBA3 International Journal of Radiation Biology & Related Studies in Physics, Chemistry & Medicine. (Taylor & Francis Ltd., 10-14 Macklin St., London WC2B 5NF, England) V.1- 1959-

IJSIDW Indian Journal of Pharmaceutical Sciences. (Indian Journal of Pharmaceutical Sciences, Kalina, Santa Cruz (East), Bombay 400 029, India) V.40, no.2- 1978-

IJVNAP International Journal for Vitamin & Nutrition Research. (Verlag Hans Huber, Laenggasstr. 76, CH-3000 Bern 9, Switzerland) V.41- 1971-

IJZOAE Israel Journal of Zoology. (Weizman Science Press of Israel, P.O. Box 801, Jerusalem, Israel) V.12- 1963-

IMMUAM Immunology. (Blackwell Scientific Publications, Osney Mead, Oxford OX2 OEL, England) V.1- 1958-

IMNGBK Immunogenetics (New York). (Springer-Verlag New York, Inc., Service Center, 44 Hartz Way, Secaucus, NJ 07094) V.1- 1974-

IMSUAI Industriol Medicine & Surgery. (Chicago, IL/Miami, FL) V.18-42, 1949-73. For publisher information see IOHSA5

INFIBR Infection and Immunity. (American Society for Microbiology, 1913 I St., N.W., Washington, DC 20006) V.1- 1970-

INHEAO Industrial Health. (2051 Kizukisumiyoshi-cho, Nakahara-ku, Kawasaki, Japan) V.1- 1963-

INMEAF Industrial Medicine. (Chicago, IL) V.1-18, 1932-49. For publisher information, see IOHSA5

INOPA0 Investigative Ophthalmology. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1962-

INPHB6 International Pharmacopsychiatry. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000 Basel 11, Switzerland) V.1- 1968-

INTEAG Internist. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1960-

INURAQ Investigative Urology. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1963-

IOHSA5 International Journal of Occupational Health & Safety. (Medical Publications, Inc., 3625 Woodhead Dr., Northbrook, IL 60093) V.43- 1974-

IPRAA8 Indian Practitioner. (231 Dr. Dadabhoy Naoroji Rd., Bombay 1, India) V.1- 1947/48-

IRGGAJ Internationales Archiv fuer Gewerbepathologie und Gewerbehygiene. (Heidelberg, Germany) V.19-25, 1962-69. For publisher information, see IAEHDW

IRLCDZ IRCS Medical Science: Library Compendium. (MTP Press Ltd., St. Leonards House, St. Leonards Gate, Lancaster LA1 3BR, England) V.3- 1975-

IRMEA9 International Record of Medicine. (New York, NY) V.170-174, 1957-61. For publisher information, see CLMEA3

IRNEAE International Review of Neurobiology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1959-

IRXPAT International Review of Experimental Pathology. (Academic Press, 24-28 Oval Rd., London NW1 7DX, England) V.1- 1962-

ISBNBN Izvestiya Sibirskogo Otdeleniya Akademii Nauk S.S.S.R., Seriya Biologicheskikh Nauk. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1969-

ISMJAV Israel Medical Journal. (Jerusalem, Israel) V.17-23, 1958-64. For publisher information, see IJMDAI

ISYAM* 'Amphetamines & Related Compounds,' E. Costa, ed., Proceedings of the Mario Negri Institute for Pharmacological Research, Milan, Italy, New York, Raven Press, 1970

IZSBAI Izvestiya Sibirskogo Otdeleniya Akademii Nauk S.S.S.R., Seriya Biologomeditsinskikh Nauk. (Novosibirsk, U.S.S.R.) No.1-3, 1963-65. For publisher information, see ISBNBN

IZVIAK Internationale Zeitschrift fuer Vitaminforschung. International Review of Vitamin Research. (Bern, Switzerland) V.19-40, 1947-70. For publisher information, see IJVNAP

JACBBD Journal of Applied Chemistry and Biotechnology (Society of Chemical Industry, 14 Belgrave Sq., London SWIX 8PS, England) V. 21- 1971

JACHDX Journal of Antimicrobial Chemotherapy. (Academic Press, 24-28 Oval Rd., London NW1 7DX, England) V.1- 1975-

JACIBY Journal of Allergy & Clinical Immunology. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.48- 1971-

JACSAT Journal of the American Chemical Society. (American Chemical Society Publications, 1155 16th St., N.W., Washington, DC 20036) V.1- 1879-

JAFCAU Journal of Agricultural & Food Chemistry. (American Chemical Society Publications, 1155 16th St., N.W., Washington, DC 20036) V.1- 1953-

JAGSAF Journal of the American Geriatrics Society. (American Geriatrics Society, Inc., 10 Columbus Circle, New York, NY 10019) V.1- 1953-

JAIHAQ Journal of the American Institute of Homeopathy. (Board of Trustees of the American Institute of Homeopathy, 910 17th St., N.W., Suite 428, Washington, DC 20006) V.1- 1909-

JAINAA Journal of the Anatomical Society of India. (Dept. of Anatomy, Medical College, Aurangabad MS, India) V.1-1952-

JAJAAA Journal of Antibiotics, Series A. (Tokyo, Japan) V.6-20, 1953-67. For publisher information, see JANTAJ

JAJBAD Journal of Antibiotics, Series B. (Tokyo, Japan) V.6-20, 1953-67. For publisher information, see JANTAJ

JAMAAP JAMA, Journal of the American Medical Association. (American Medical Association, 535 N. Dearborn St., Chicago, IL 60610) V.1- 1883-

JANCA2 Journal of the Association of Official Analytical Chemists. (The Assoc., Box 540, Benjamin Franklin Station, Washington, DC 20044) V.49- 1966-

JANSAG Journal of Animal Science. (Bus. Mgr., American Society of Animal Science, 425 Illinois Bldg, 113 N. Neil St., Champaign, IL 61820) V.1- 1942-

JANTAJ Journal of Antibiotics. (Japan Antibiotics Research Association, 2-20-8 Kamiosaki, Shinagawa-ku, Tokyo, Japan) V.2-5, 1948-52; V.21- 1968-

JAOCA7 Journal of the American Oil Chemists' Society. (American Oil Chemists' Society, 508 South 6th St., Champaign, IL 61820) V.24- 1947-

JAPHAR Journal of Anatomy & Physiology. (London, England) V.1-50, 1916. For publisher information, see JOANAY

JAPMA8 Journal of the American Pharmaceutical Assoc., Scientific Edition. (Washington, DC) V.29-49, 1940-60. For publisher information, see JPMSAE

JAPYAA Journal of Applied Physiology. (American Physiological Society, 9650 Rockville Pike, Bethesda, MD 20014) V.1-1948-

JATOD3 Journal of Analytical Toxicology. (Preston Publications, P.O. Box 312, Niles, IL 60648) V.1- 1977-

JAVMA4 Journal of the American Veterinary Medical Association. (American Veterinary Medical Assoc., 600 S. Michigan Ave, Chicago, IL 60605) V.48- 1915-

JBCHA3 Journal of Biological Chemistry. (American Society of Biological Chemists, Inc., 428 E. Preston St., Baltimore, MD 21202) V.1- 1905-

JBJSA3 Journal of Bone & Joint Surgery. American Volume. (10 Shattuck St., Boston, MA 02115) V.30- 1948-

JBMRBG Journal of Biomedical Materials Research. (J. Wiley & Sons, 605 3rd Ave., New York, NY 10016) V.1- 1967-

JCCPAY Journal of Cellular & Comparative Physiology. (Philadelphia, PA) V.1-66, 1932-65. For publisher information, see JCLLAX

JCEMAZ Journal of Clinical Endocrinology and Metabolism. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.12- 1952-

JCENA4 Journal of Clinical Endocrinology. (Springfield, IL) V.1-11, 1941-51. For publisher information, see JCEMAZ

JCINA0 Journal of Clinical Investigation. (Rockefeller University Press, York Ave. and 66th St., New York, NY 10021) V.1- 1924-

JCLBA3 Journal of Cell Biology. (Rockefeller University Press, POB 5108, Church St. Station, New York, NY 10249) V.12- 1962-

JCLLAX Journal of Cellular Physiology. (Wistar Institute Press, 3631 Spruce St., Philadelphia, PA 19104) V.67- 1966-

JCPAAK Journal of Clinical Pathology. (British Medical Association, Tavistock Sq., London, England) V.1- 1947-

JCPCBR Journal of Clinical Pharmacology. (Hall Associates, P.O. Box 482, Stamford, CN 06904) V.13- 1973-

JCPHB8 Journal of Clinical Pharmacology and Journal of New Drugs. (Albany, NY) V.7-10, 1967-70. For publisher information, see JCPCBR

JCPPAV Journal of Comparative and Physiological Psychology. (American Psychological Association, 1200 17th St., N.W., Washington, DC 20036) V.40- 1947-

JCPRB4 Journal of the Chemical Society, Perkin Transactions 1. (Chemical Society, Publications Sales Office, Blackhorse Rd., Letchworth SG6 1HN, Herts, England) No.1- 1972-

JCPTA9 Journal of Comparative Pathology & Therapeutics. (Liverpool, England) V.1-74, 1883-1964. For publisher information, see JCVPAR

JCREA8 Journal of Cancer Research. (Baltimore, MD) V.1-14, 1916-30. For publisher information, see CNREA8

JCROD7 Journal of Cancer Research and Clinical Oncology. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.93- 1979-

JCSOA9 Journal of the Chemical Society. (London, England) 1926-65. For publisher information, see JCPRB4

JCTODH Journal of Combustion Toxicology. (Technomic Publishing Co., 265 Post Rd. W., Westport, CT 06880) V.3, no.1- 1976-

JCVPAR Journal of Comparative Pathology. (Academic Press Inc., Ltd., 24-28 Oval Rd., London NW1 7DX, England) V.75- 1965-

JDGRAX Journal of Drug Research (Drug Research and Control Center, 6, Abou Hazem St., Pyramids Ave., POB 29, Cairo, Egypt) V.2- 1969-

JDREAF Journal of Dental Research. (American Dental Association, Sub. Dept., 211 E. Chicago Ave., Chicago, IL 60611) V.1- 1919-

JDSCAE Journal of Dairy Science. (American Dairy Science Association, 113 N. Neil St., Champaign, IL 61820) V.1- 1917-

JEBIAM Journal of Experimental Biology. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.7- 1930-

JEEMAF Journal of Embryology and Experimental Morphology. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1953-

JEENAI Journal of Economic Entomology. (Entomological Society of America, 4603 Calvert Rd., College Park, MD 21201) V.1- 1908-

JEMEAV Journal of Experimental Medicine. (Rockefeller University Press, York Ave. and 66th St., New York, NY 10021) V.1- 1896-

JEPTDQ Journal of Environmental Pathology and Toxicology. (Pathotox Publ., 2405 Bond St., Park Forest South, IL 60466) V.1- 1977-

JETOAS Journal Europeen de Toxicologie or European Journal of Toxicology. (EDIFOR, 49, Rue Saint-Andre-des-Arts, 75006 Paris, France) V.1- 1968-

JEZOA0 Journal of Experimental Zoology. (Wistar Institute Press, 3631 Spruce St., Philadelphia, PA 19104) V.1- 1904-

JFALAX Journal of the Faculty of Agriculture, Tottori University. (Maruzen Co., Ltd., Export Dep., P.O. Box 5050, Tokyo Int., 100-31 Tokyo, Japan) V.1- 1951-

JFDSAZ Journal of Food Science. (Institute of Food Technologists, Subscrip. Dept., Suite 2120, 221 N. La Salle St., Chicago, IL 60601) V.26- 1961-

JFFRC* JFF/Fire Retardant Chemistry, (Technomic Publishing Co., Inc., 265 W. State St., Westport, CN 06880) V.1- 1974-

JFIBA9 Journal of Fish Biology. (Academic Press, 24-28 Oval Rd., London NW1 7DX, England) V.1- 1969-

JFLCAR Journal of Fluorine Chemistry. (Elsevier Sequoia SA, P.O. Box 851, CH 1001, Lausanne 1, Switzerland) V.1- 1971-

JFSCAS Journal of Forensic Sciences. (American Society for Testing and Materials, 1916 Race St., Philadelphia, PA 19103) V.1- 1956-

JGMIAN Journal of General Microbiology. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1947-

JGOBAC Journal de Gynecologie Obstetrique et Biologie de la Reproduction. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1972-

JHEMA2 Journal of Hygiene, Epidemiology, Microbiology and Immunology. (Avicenum, Zdrovotnicke Nakladatelstvi, Malostranske namesti 28, Prague 1, Czechoslovakia) V.1- 1957-

JHHBAI Bulletin of the Johns Hopkins Hospital. (Baltimore, MD) V.1-119, 1889-1966. For publisher information, see JHMJAX

JHMAD9 Journal of Hazardous Materials. (Elsevier Scientific, P.O. Box 211, Amsterdam C. Netherlands) V.1- 1977-

JHMJAX Johns Hopkins Medical Journal. (Journals Dept., Johns Hopkins Univ. Press, Baltimore, MD 21218) V.120- 1967-

JIDEAE Journal of Investigative Dermatology. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1938-

JIDHAN Journal of Industrial Hygiene. (Baltimore, MD/New York, NY) V.1-17, 1919-35. For publisher information, see AEHLAU

JIDIAQ Journal of Infectious Diseases. (University of Chicago Press, 5801 S. Ellis Ave., Chicago, IL 60637) V.1- 1904-

JIDXA3 Journal of the Indiana State Medical Association. (3935 N. Meridian, Indianapolis, IN 46208) V.1- 1908-

JIHTAB Journal of Industrial Hygiene and Toxicology. (Baltimare, MD/New York, NY) V.18-31, 1936-49. For publisher information, see AEHLAU

JIMRBV Journal of International Medical Research. (Secy., Cambridge Medical Publications, Ltd., 435/437 Wellingborough Rd., Northampton NN1 4EZ, England) V.1- 1972-

JIMSAX Journal of the Irish Medical Association. (The Association, I.M.A. House, 10 Fitzwilliam Pl., Dublin, Ireland) V.28- 1951-

JISMAB Journal of the Iowa State Medical Society. (Iowa Medical Society, 1001 Grant, Fulton, IA 50265) V.1- 1911-

JJANAX Japanese Journal of Antibiotics. (Japan Antibiotics Research Assoc., 2-20-8 Kamiosaki, Shinagawa-ku, Tokyo, Japan) V.21- 1968-

JJEMAG Japanese Journal of Experimental Medicine. (Editorial Office, The Institute of Medical Science, University of Tokyo, Shirokanedai, Minatoku, Tokyo, Japan) V.7- 1928-

JJINDB JNCI, Journal of the National Cancer Institute. (U.S. Government Printing Office, Superintedent of Documents, Washington, DC 20402) V.61- 1978-

JJMCAQ Japanese Journal of Medical Science and Biology. (National Institute of Health, 2-chome, Kamiosaki, Shinagawa-ku, Tokyo 141, Japan) V.5- 1952-

JJPAAZ Japanese Journal of Pharmacology. (Nippon Yakuri Gakkai, c/o Kyoto Daigaku Igakubu Yakurigaku Kyoshitu Sakyo-ku, Kyoto 606, Japan) V.1- 1951-

JJPHAM Japanese Journal of Physiology. (Business Center for Academic Societies Japan, 4-16, Yayoc 2-chome, Bunkyo-ku, Tokyo 113, Japan) V.1- 1950-

JLACBF Justus Leibigs Analen der Chemie. (Verlag Chemie GmbH, Postfach 129/149, Pallelallee 3, D-6940, Weinheim/Bergst, Germany) V.33- 1840-

JLCMAK Journal of Laboratory and Clinical Medicine. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1915-

JMCMAR Journal of Medicinal Chemistry. (American Chemical Society Pub., 1155 16th St., N.W., Washington, DC 20036) V.6- 1963-

JMEJAS Jikeikai Medical Journal. (Pharmacological Institute, The Jikei University School of Medicine, Minato-Ku, Tokyo, Japan) V.1- 1954-

JMFTAT Journal of Milk and Food Technology. (Managing Editor, P.O. Box 437, Shelbyville, IN 46176) V.10- 1947-

JMICAR Journal of Microscopy. (Blackwell Scientific Publications, Ltd., Osney Mead, Oxford OX2 OEL, England) V.89- 1969-

JMJOAY Japanese Medical Journal. (Tokyo, Japan) V.1-4, 1948-51. For publisher information, see JJMCAQ

JMOBAK Journal of Molecular Biology. (Academic Press, 111 Fifth Ave., New York, NY 10003) V.1- 1959-

JMPCAS Journal of Medicinal and Pharmaceutical Chemistry. (Washington, DC) V.1-5, 1959-62. For publisher information, see JMCMAR

JMSCA9 Journal of Mental Science. (London, England) V.4-108, 1857-1962. For publisher information, see BJPYAJ

JMSHAO Journal of the Mount Sinai Hospital. (New York, NY) V.1-36, 1934-69. For publisher information, see MSJMAZ

JMSTBR Journal de Medecine de Strasbourg. (Expansion Scientifique Francaise, 15 rue St. Benoit, Paris 6, France) V.1- 1970-

JMSUAT Journal of the Madras Agricultural Students' Union. (Madras Agricultural Journal, Tamil Nadu Agricultural University Campus, Coimbatore 641003, India) V.1-16, 1912-28

JMTHBU Journal of the Medical Association of Thailand. (Medical Assoc. of Thailand, New Pejburi Rd., Bangkok 10, Thailand) V.1- 1918-

JNAPAX Journal of Applied Nutrition. (International College of Applied Nutrition, Box 386, La Habra, CA 90631) V.6-1953-

JNCIAM Journal of the National Cancer Institute. (Washington, DC) V.1-60, No.6, 1940-78. For publisher information, see JJIND8

JNDRAK Journal of New Drugs. (Albany, NY) V.1-6, 1961-66. For publisher information, see JCPCBR

JNEUAY Journal of Neuropsychiatry. (Chicago, IL) V.1-5, 1959-64. For publisher information, see BENPBG

JNMDAN Journal of Nervous & Mental Disease. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.3- 1876-

JNMDBO Journal of Medicine. (PJD Publications Ltd., 10 Oakdale Dr., Westbury, NY 11590) V.1- 1970-

JNNPAU Journal of Neurology, Neurosurgery and Psychiatry. (80 Brighton Ave., Boston, MA 02134) V.7- 1944-

JNSCAG Journal of the Neurological Sciences. (Elsevier Publishing Co., P.O. Box 211, Amsterdam C, Netherlands) No.1-1964-

JOALAS Journal of Allergy, Including Allergy Abstracts. (St. Louis, MO) V.1-47, 1929-71. For publisher information, see JACIBY

JOANAY Journal of Anatomy. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.51- 1916-

JOBAAY Journal of Bacteriology. (American Society for Microbiology, 1913 I St., N.W., Washington, DC 20006) V.1- 1916-

JOCDAE Journal of Chronic Diseases. (Pergamon Press, Maxwell House, Fairview Park, Elmsford, NY 10523) V.1- 1955-

JOCEAH Journal of Organic Chemistry. (American Chemical Society Pub., 1155 16th St., N.W., Washington, DC 20036) V.1- 1936-

JOCMA7 Journal of Occupational Medicine. (Industrial Medical Association, 150 N. Wacker Dr., Chicago, IL 60606) V.1-1959-

JOCRAM Journal of Chromatography, International Journal of Chromatography, Electrophoresis & Related Methods. (Elsevier Publishing Co., P.O. Box 211, Amsterdam C, Netherlands) V.1- 1958-

JOENAK Journal of Endocrinology. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1939-

JOGBAS Journal of Obstetrics and Gynaecology of the British Commonwealth. (27 Sussex Pl., Regent's Park, London NW1 4RG, England) V.68- 1961-

JOGNAU Journal of Genetics. (Asit Kr. Bhattacharyya, M. A., 18/1, Barrackpore Trunk Rd, Belghoria, India) V.1- 1910-

JOHEAB Journal of Heredity. (American Genetic Association, 1028 Connecticut Ave., NW, Washington, DC 20036) V.5-1914-

JOHYAY Journal of Hygiene. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1901-

JONUAI Journal of Nutrition. (Wistar Institute Press, 3631 Spruce St., Philadelphia, PA 19104) V.1- 1928-

JOPDAB Journal of Pediatrics. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1932-

JOPHAN Journal de Physiologie. (Masson et Cie, Editeurs, 120 Blvd. Saint- Germain, P-75280, Paris 06, France) V.39-1946-

JOPHBO Journal of Oral Pathology. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.1- 1972-

JOPHDQ 12-15-501, Shibuya 2-chome, Shibuya-Ku, Tokyo 150, Japan) V.1- 12-15-501, Shibuya 2-chome, Shibuya-Ku, Tokyo 150, Japan) V.1- 1978-

JORCAI Journal of Organometallic Chemistry. (Elsevier Sequoia SA, P.O. Box 851, Chlool, Lausanne 1, Switzerland) V.1-1963-

JOSUA9 Journal of Oral Surgery. (American Dental Association, 211 E. Chicago Ave., Chicago, IL 60611) V.1-16, 1943-58; V.23- 1965-

JOTPAX Journal of Oral Therapeutics & Pharmacology. (Baltimore, MD) V.1-4, 1964-68. Discontinued.

JOURAA Journal of Urology. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1917-

JPBAA7 Journal of Pathology & Bacteriology. (London, England) V.1-96, 1892-1968. For publisher information, see JPTLAS

JPBEAJ Journal de Pharmacie de Belgique. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1945/46-

JPCAAC Journal of the Air Pollution Control Association. (The Association, 4400 5th Ave., Pittsburgh, PA 15213) V.5- 1955-

JPCEAO Journal fuer Praktische Chemie. (Johann Ambrosius Barth Verlag, Postfach 109, Solomonst 18b, 701 Leipzig, E. Germany) V.1- 1954-

JPETAB Journal of Pharmacology & Experimental Therapeutics. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1909/10-

JPFCD2 Journal of Environmental Science and Health, Part B: Pesticides, Food Contaminants, and Agricultural Wastes. (Marcel Dekker, POB 11305, Church St. Station, New York, NY 10249) V.B11- 1976-

JPHAA3 Journal of the American Pharmaceutical Association. (American Pharmaceutical Assoc., 2215 Constitution Ave, N.W., Washington, DC 20037) V.1-28, 1912-39; V.1- 1961-

JPHYA7 Journal of Physiology. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1878-

JPMRAB Japanese Journal of Medical Sciences, Part IV: Pharmacology. (Tokyo, Japan) V.1-16, 1926-43. For publisher information, see JJPAAZ

JPMSAE Journal of Pharmaceutical Sciences. (American Pharmaceutical Assoc., 2215 Constitution Ave., N.W., Washington, DC 20037) V.50- 1961-

JPPGAR Journal de Physiologie et de Pathologie Generale. (Paris, France) V.1-38, 1899-1945. For publisher information, see JOPHAN

JPPMAB Journal of Pharmacy & Pharmacology. (Pharmaceutical Society of Great Britain, 17 Bloomsbury Sq., London WC1A 2NN, England) V.1- 1949-

JPRSB6 Journal of Periodontal Research, Supplement. (Munksgaard, Prags Blvd. 47, 2300 Copenhagen S, Denmark) No.1- 1967-

JPTLAS Journal of Pathology. (Longman Group Ltd., Journals Division, 43-45 Annandale St., Edinburgh EH7 4AT, Scotland) V.97- 1969-

JRMSAS Journal of the Royal Microscopical Society. (London, England) V.47-88, 1927-68. For publisher information, see JMICAR

JRPFA4 Journal of Reproduction & Fertility. (Blackwell Scientific Publ., Ltd., Osney Mead, Oxford OX2 OEL, England) V.1- 1960-

JRPMAP Journal of Reproductive Medicine. (Box 56, 5841 Maryland Ave., Chicago, IL 60637) V.3- 1969-

JSCCA5 Journal of the Society of Cosmetic Chemists. (Society of Cosmetic Chemists, 50 E. 41st St., New York, NY 10017) V.1- 1947-

JSFAAE Journal of the Science of Food and Agriculture. (Society of Chemical Industry, 14 Belgrove Sq., London SW1X 8PS, England) V.1- 1950-

JSICAZ Journal of Scientific & Industrial Research, Section C: Biological Sciences. (New Delhi, India) V.14-21, 1955-62. For publisher information, see IJEBA6

JSIRAC Journal of Scientific and Industrial Research. (Hillside Rd., New Delhi 110012, India) V.1-4, 1942-45; V.22- 1963-

JSOMB5 Journal of the Society of Occupational Medicine. (John Wright & Sons, 42-44 Triangle W., Bristol BS8 1EX, England)

JSOOAX Journal of the Chemical Society, Section C: Organic. (London, England) No.1-24, 1966-71. For publisher information, see JCPRB4

JSPMAW Journal of Supramolecular Structure. (Alan. R. Liss, Inc., 150 Fifth Ave., New York, NY 10011) V.1- 1972-

JTCSAQ Journal of Thoracic & Cardiovascular Surgery. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.38- 1959-

JTEHD6 Journal of Toxicology and Environmental Health. (Hemisphere Publ., 1025 Vermont Ave., N.W., Washington, DC 20005) V.1- 1975/76-

JTMHA9 Journal of Tropical Medicine and Hygiene. (Staples & Staples Ltd., 94-96 Wigmore St., London, England) V.10- 1907-

JTSCDR Journal of Toxicological Sciences. (Editorial Office, Higashi Nippon Gakuen Univ., 7F Fuji Bldg., Kita 3, Nishi 3, Sapporo 060, Japan) V.1- 1976-

JULRA7 Journal of Ultrastructure Research. (Academic Press, 111 Fifth Ave., New York, NY 10003) V.1- 1975-

JZKEDZ Jitchuken, Zenrinsho Kenkyuho. Central Institute for Experimental Animals, Preclinical Reports. (The Institute, 1433 Nogawa, Tokatsu- Ku, Kawasaki 211, Japan) V.1- 1974/75-

KorCJ# Personnal Communication to NIOSH, from C.J. Korpics, Sherwin-Williams Chemicals, 1310 Expressway Drive, Toledo, OH 43608, August 22, 1974

KAIZAN Kaibogaku Zasshi. Journal of Anatomy. (Nihon Kaibo Gakkai, c/o Tokyo Daigaku Igakubu Kaibogaku Kyoshitsu, 7-3-1, Hongo, Bunkyo-ku, Tokyo, Japan) V.1- 1928-

KAKTAF Kagaku to Kogyo (Tokyo). Chemistry and Chemical Industry. (Nippon Kagakkai, 1-5 Kanda-Surugadai, Chiyoda-ku, Tokyo 101, Japan) V.1- 1948-

KASEAA Kagaku To Seibutsu. Chemistry and Biology. (Tokyo Daigaku Shuppan-kai, 7-3-1, Hongo, Bunkyo-ku, Tokyo, Japan) V.1- 1962-

KASHAJ Kanko Shikiso. (Kanko Shikiso Kenkyukai, 1-2-3 Shimo-Shakujii, Okayama 700, Japan) V.1- 1949-

KBAMAJ Kosmicheskaya Biologiya I Aviakosmicheskaya Meditsina Space Biology and Aerospace Medicine. (Mezhdunarodnaya Kniga, Kuznetskii Most 18, Moscow G-200, USSR) V.8- 1974-

KDYIA5 Kidney International. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.1- 1972-

KFMBA6 Kaiser Foundation Medical Bulletin. (Oakland, CA) V.1-7, 1953-59. Discontinued.

KGGZAL Koku Geka Gakkai Zasshi. Oral Surgery. (Tokyo, Japan)

KHFZAN Khimiko-Farmatsevticheskii Zhurnal. Chemical Pharmaceutical Journal. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1967-

KHZDAN Khigiena i Zdraveopazvane. (Hemus, blvd Russki 6, Sofia, Bulgaria) V.9- 1966-

KHZHAZ Khimiya i Zhizn. Chemistry and Life. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1965-

KIDZAK Kansai Iko Daigaku Zasshi. Journal of the Kansai Medical School. (Kansai Iko Daigaku Igakkai, 1, Fumizono-cho, Moriguchi 570, Osaka, Japan) V.8- 1956-

KIZSB8 Kyorin Igakukai Zasshi. Journal of the Kyorin Medical Society. (6-20-2 Shinkawa, Mitaka City, Tokyo, Japan) V.1- 1970-

KJMDA6 Kobe Journal of the Medical Sciences. (Kobe Daigaku Igakubu, Editorial Board, Kobe, Japan) V.1- 1951-

KJMSAH Kyushu Journal of Medical Science. (Fukuoka, Japan) V.6-15, 1955-64. Discontinued.

KLWOAZ Klinische Wochenscrift. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1922-

KMBAAV Kaiser Foundation Medical Bulletin, Abstract Issue. (Oakland, CA) No.1-5, 1960-65. Discontinued.

KOBUA3 Kobunshi. High Polymers. (Kobunshi Gakkai, 5-12-8, Ginzai, Chuo-Ku, Tokyo 104, Japan) V.1- 1952-

KODAK* Kodak Company Reports. (343 State St., Rochester, NY 14650)

KONODE Kongetsu No Noyaku. Agricultural Chemicals Monthly. (Kagaku Kogyo Nipposha, 3-19-16 Shibaura, Minato-ku, Tokyo 108, Japan) V.1-

KOTTAM Kogai To Taisaku. Journal of Environmental Pollution Control. (Kogai Taisaku Gijutsu Dokokai, Shuwa-Akasaka Bldg., 9-1-244, Akasaka, Minato-ku, Tokyo, Japan) V.1- 1965-

KRANAW Krankheitsforschung. (Leipzig, E. Germany) V.1-9, 1925-32. Discontinued.

KREBAG Krebsarzt. Zeitschrift fuer Erforschung und Bakaempfung der Krebskrankheit. (Vienna, Austria) V.1-24, 1946-69. For publisher information, see OZEBAE

KRMJAC Kurume Medical Journal. (Kurume Igakkai, c/o Kurume Daigaku Igakubu, 67, Asahi-machi, Kurume, Japan) V.1- 1954-

KUMJAX Kumamoto Medical Journal. (Kumamoto Daigaku Igakubu, Library, Kumamato, Japan) V.1- 1938-

KYDKAJ Kyoritsu Yakka Daigaku Kenkyu Nempo. Annual Report of the Kyoritsu College of Pharmacy. (Kyoritsu Yakka Daigaku, 1-5-30 Shibakoen Minato-ku, Tokyo, Japan) V.1- 1955-

LacHB# Personal Communication from Mr. H.B. Lackey, Chemical Products Div., Crown Zellerbach, Camas, Washington 98607, to Dr. H.E. Christensen, NIOSH, Rockville, MD 20852, June 9, 1978

LAACAR Laboratory Animal Care. (Joliet, IL) V.?-20, ?-1970. For publisher information, see LBASAE

LAINAW Laboratory Investigation. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1952-

LAKAA3 Lakartidningen. (Swedish Medical Association, Villagatan 5, Box 5610, 11486 Stockholm 5, Sweden) V.71(?)-1974(?)-

LANCAO Lancet. (7 Adam St., London WC2N 6AD, England) V.1-1823-

LAPPA5 Lavori dell'Istituto di Anatomia e Istologia Patologica della Universita Degli Studi Perugia. (Istituto di Anatomia e Isalogia Patologica, Caselle Postale 327, 06100 Perugia, Italy) V.1- 1939-

LARYA8 Laryngoscope. (222 Pine Lake Rd., Collinsville, IL 62234) V.1- 1896-

LBASAE Laboratory Animal Science. (American Association for Laboratory Animal Science, 2317 W. Jefferson St., Suite 208, Joliet, IL 60435) V.21- 1971-

LDBU** Langer Dissertation. (Breslow, 1932)

LEREDD Leukemia Research. (Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1977-

LGMDAU Liege Medical. merged with Scalpel. (11, rue Edith Cavell, Brussels 18, Belgium) 1907-1919.

LIFSAK Life Sciences. (Pergamon Press, Maxwell House, Fairview Park, Elmsford, NY 10523) V.1-8, 1962-69; V.14- 1974-

LLOYA2 Lloydia. (Lloyd Library & Museum, 917 Plum St., Cincinnati, OH 45202) V.1- 1938-

LONZA# Personal Communication from LONZA Ltd., CH-4002, Basel, Switzerland, to NIOSH, Cincinnati, OH 45226

LPDSAP Lipids. (American Oil Chemists' Society, 508 South Sixth St., Champaign, IL 61820) V.1- 1966-

LPPTAK Labo-Pharma-Problemes et Techniques (19, rue Louis-le-Grand, Paris, France) V.12- 1965-

LROTDW Laryngo-Rhinologie und Otolaryngologie. (Georg Thieme Verlag, Postfach 732, Herdweg 63, 7000 Stuttgart, Germany) V.54- 1975-

LSBGAY Life Sciences, Part 2: Biochemistry, General & Molecular Biology. (New York, NY) V.9-13, 1970-73. For publisher information, see LIFSAK

LSPPAT Life Sciences, Part 1: Physiology & Pharmacology. (New York, NY) V.9-13, 1970-73. For publisher information, see LIFSAK

LYPHAD Lyon Pharmaceutique. (Edition Paul Chatelain, 63 rue de la Republique, 69 Lyons 2, France) V.1- 1950-

LZAVAL Latvijas P.S.R. Zinatnu Akademijas Vestis. Proceedings of the Academy of Sciences of the Latvian S.S.R. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Mast 18, Moscow G-200, U.S.S.R.) No.1- 1947-

MarJV# Personal Communication from Josef V. Marhold, VUOS, 539-18, Pardubice, Czechoslavakia, to the Editor of RTECS, Cincinnati, OH, March 29, 1977

MosJN# Personal Communication from J. N. Moss, Toxicology Department, Rohm and Haas Co., Spring House, PA 19477 to R. J. Lewis, Sr., NIOSH, Cincinnati, OH 45226, August 15, 1979

MACPAJ Mayo Clinic Proceedings. (Mayo Foundation, Plummer Bldg., Mayo Clinic, Rochester, MN 55901) V.39- 1964-

MAEPBU Methods and Achievements in Experimental Pathology. (Yearbook Medical Publishers, 35 E. Wacker Dr., Chicago, IL 60601) V.1- 1966-

MAGDA3 Mechanisms of Aging and Development (Elsevier Seguoia SA, POB 851, Ch 1001, Lausanne 1, Switzerland) V.1-1972-

MAIZAB Manshu Igaku Zasshi. Manthuria Medical Journal. (Dairen/Shimmeicha, South Manchuria) V.1-33, 1923-40. Discontinued.

MDBYAS Medical Biology (Editorial Office, Runeberginkatu 47A, SF-00260 Helsinki 26, Finland) V.52- 1974-

MDCHAG Medicinal Chemistry: ASeries of Monographs. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1963-

MDREP* U. S. Army, Chemical Corps Medical Division Reports. (Army Chemical Center, MD)

MDRR** U. S. Army, Chemical Corps Medical Division Research Reports. (Army Chemical Center, MD)

MDSR** U. S. Army, Chemical Corps Medical Division Special Report. (Army Chemical Center, MD)

MDZEAK Medizin und Ernaehrung. (Stuttgart, Germany) V.1-13, 1959-72. Discontinued.

MECHAN Medicinal Chemistry, A Series of Reviews. (New York, NY) V.1-6, 1951-63. Discontinued.

MEDIAV Medicine. (Williams & Wilkins, 428 E. Preston St., Baltimore, MD 21202) V.1- 1922-

MEHYDY Medical Hypotheses. (Churchill Livingstone Inc., 19 W. 44 St., New York, NY 10036) V.1- 1975-

MEKLA7 Medizinische Klinik. (Urban & Schwarzenberg, Pettenkoferst 18, D-8000 Munich 15, Germany) V.1-1904-

MELAAD Medicina del Lavoro. Industrial Medicine. (Via S. Barnaba, 8 Milan, Italy) V.16- 1925-

MEMOAQ Medizinische Monatsschrift. (Wissenschaftliche Verlagsgesellschaft mbH, Postfach 40, 7000 Stuttgart 1, Germany) V.1- 1947-

MEPAAX Medycyno Pracy. Industrial Medicine. (Ars-Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.1- 1950-

MEXPAG Medicina Experimentalis. (Basel, Switzerland) V.1-11, 1959-64; V.18-19, 1968-69. For publisher information, see JNMDBO

MFLRA3 Mededelingen van de Faculteit Landbouwwetenschappen, Rijksuniversiteit Gent. Communications of the Faculty of Agricultural Sciences, State University of Ghent. (Bibliotheek, Faculteit Labdbouwwettenschappen, Rijksuniversiteit Gent, Coupure 533, B-9000, Ghent, Belgium) V.35- 1970-

MGBOAJ Magyar Tudomanyas Akademio Biologiai es Orvosi Tudomanyok Osztalyanak Kozlemenyei. Publications of the Biological and Medical Science Department of the Hungarian Academy of Science. (Budapest, Hungary) V.5-14, 1954-63. For publisher information, see ORVOBF

MGGEAE Molecular & General Genetics. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.99- 1967-

MGLHAE Mitteilungen Aus Dem Gebiete Der Lebensmitteluntersuchung und Hygiene. (Eidgenoessiche Drucksachen und Materialzentrale, 3000 Bern, Switzerland) V.1- 1910-

MGONAD Magyar Onkologia. Hungarian Onkology. (Kultura, P.O. Box 149, Budapest 62, Hungary) V.1- 1957-

MIBUBI Mikrobiyoloji Bulteni. (Dr. Ismail Gurer, Gulhane Askeri Tip Akademisi Intaniye Klinigi Profesoru, Etlik, Ankara, Turkey) V.1- 1967-

MIIGAA Mie Igaku. Mie Medica Science. (Mie Igakkai, Miekenritsu Daigaku Igakubu, 11, Otani-machi, Tsu, Mie, Japan) V.1- 1957-

MIMDAL Minnesota Medicine. (375 Jackson St., St. Paul, MN 55101) V.1- 1918-

MIMEAO Minerva Medica. (Edizioni Minerva Medica, Casella Postale 491, Turin, Italy) V.1- 1909-

MJAUAJ Medical Journal of Australia. (P.O. Box 116, Glebe 2037, NSW 2037, Australia) V.1- 1914-

MJOUAL Medical Journal of Osaka University. (The University, 33, Joan-cho, Kita-Ku, Osaka, Japan) V.1- 1949-

MLDCAS Medecine Legale et Dammage Corporel. (J.B. Bailliere et Fils, 19 rue Hautefeuille, 75279 Paris 06, France) V.1- 1968-

MLSR** U. S. Army, Chemical Corps Medical Laboratories Special Reports. (Army Chemical Center, MD)

MMEDA9 Military Medicine. (Association of Military Surgeons of the United States, 1500 Massachusetts Ave., N.W., Washington, DC 20005) V.116- 1955-

MMIYAO Medical Microbiology & Immunology. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.157- 1971-

MMJJAI Mie Medical Journal. (Mie Medical Society, Mie Prefectual Univ., School of Medicine, Tsu, Japan) V.3- 1952-

MMWOAU Muenchener Medizinische Wochenscrift. (Verlagsgesellschaft Otto Spatz oHG, Postfach 210140, 8 Munich 21, Germany) V.33- 1886-

MOLAAF Monatsschrift fuer Ohrenheilkunde und Laryngo-rhinologie. (Vienna, Austria) V.1-108, 1867-1974. For publisher information, see LROTDW

MONS** Monsanto Co. Toxicity Information. (Monsanto Industrial Chemicals Co., Bancroft Bldg., Suite 204, 3411 Silverside Rd., Wilmington, DE 19810)

MOPMA3 Molecular Pharmacology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1965-

MPHEAE Medicina et Pharmacologia Experimentalis. (Basel, Switzerland) V.12-17, 1965-67. For publisher information, see PHMGBN

MPPBAB Meditsinskaya Parazitologiya i Parazitarnye Bolezni. Medical Parasitology and Parasitic Diseases. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1932-

MRCDAY Medical Record. (New York, NY) V.1-101, 1866-1922. For publisher information, see CLMEA3

MRCSAB Medical Research Council, Special Report Series. (Her Majesty's Stationery Office, P.O. Box 569, London SE1 9NH, England) SRS1- 1915-

MRLAB3 Mededelingen Rijksfaculteit Landbouwwetenschappen, Gent. Communications of the State University of Agricultural Sciences, Ghent. (Ghent, Belgium) V.31-34, 1966-69. For publisher information, see MFLRA3

MRLR** U. S. Army, Chemical Corps Medical Laboratories Research Reports. (Army Chemical Center, Edgewood Arsenal, MD)

MSJMAZ Mount Sinai Journal of Medicine, New York. (The Annenberg Building, Room 10-35, 5th Ave. and 100th St., New York, NY 10029) V.37- 1970-

MTHEA8 Monographs on Therapy. (The Squibb Institute for Medical Research, New Brunswick, NJ)

MUREAV Mutation Research. (Elsevier Publishing, P.O. Box 211, Amsterdam C, Netherlands) V.1- 1964-

MVCRB3 'Fluorescent Whitening Agents, Proceedings of A Symposium.' MVC-Report, Miljoevardscentrum, Stockholm Center for Environmental Sciences, No. 2, 1973

MVMZA8 Monatshefte fuer Veterinaermedizin. (VEB Gustav Fischer Verlag, Postfach 176, Villengang 2, 69 Jena, E. Germany) V.1- 1946-

MYCPAH Mycopathologiya. (Dr. W. Junk bv Publishers, POB 13713, 2501 ES The Hague, Netherlands) V.1- 1938-

MZUZA8 Meditsinskii Zhurnal Uzbekistana (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1957-

NAGZAC Nagasaki Igakkai Zasshi. Journal of Nagasaki Medical Association. (Nagasaki Igakkai, c/o Nagasaki Daigaku Igakubu, 12-4 Sakamoto-machi, Nagasaki 852, Japan) V.1- 1923-

NAHRAR Nahrung. Chemie, Biochemie, Mikrobiologie, Technologie, Ernaehrung. (Akademie-Verlag GmBH, Leipziger St. 3-4, 108 Berlin, E. Germany) V.1- 1957-

NAIZAM Nara Igaku Zasshi. Journal of the Nara Medical Association. (Nara Kenritsu Ika Daigaku, Kashihara, Nara, Japan) V.1- 1950-

NAREA4 Nutrition Abstracts and Reviews. (Central Sales Branch, Commonwealth Agricultrual Bureaux, Farnham Royal, Slough SL2 3BN, England) V.1- 1931-

NASDA6 Nagoya Shiritsu Daigaku Igakkai Zasshi. Journal of the Nagoya City University Medical Association. (The University, Nagoya, Japan) V.1- 1950-

NATUAS Nature. (Wm. Byrd Press, 2901 Byrdhill Rd., Richmond, VA 23228) V.1- 1869-

NATWAY Naturwissenschaften. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1913-

NCIAL* Progress Report Submitted to the National Cancer Institute by Arthur D. Little, Inc. (15 Acorn Park, Cambridge, MA 02140)

NCIBR* Progress Report for Contract No. NIH-NCI-E-68-1311, Submitted to the National Cancer Institute by Bio-Research Consultants, Inc. (9 Commercial Ave., Cambridge, MA 02141)

NCICP* Progress Report Submitted to the National Cancer Institute by Charles Pfizer & Company.

NCIHL* Progress Report Submitted to the National Cancer Institute by Hazelton Laboratories, Inc.

NCIIR* Progress Report for Contract No. N01-CP-12338, Submitted to the National Cancer Institute by IIT Research Institute. (Chicago, IL)

NCILB* Progress Report for Contract No. NIH-NCI-E-C-72-3252, Submitted to the National Cancer Institute by Litton Bionetics, Inc. (Bethesda, MD)

NCIMAV National Cancer Institute, Monograph. (U. S. Government Printing Office, Supt. of Doc., Washington, DC 20402) No.1- 1959-

NCIMR* Progress Report Submitted to the National Cancer Institute by Mason Research Institute. (Worcester, MA)

NCINS* National Cancer Institute Report. (Bethesda, MD 20014)

NCIPR* National Cancer Institute Preliminary Report. (Bethesda, MD 20014)

NCIRI* Progress Report Submitted to the National Cancer Insitute by Piason Research Institute.

NCISA* Progress Report for Contract No. PH-43-63-1132, Submitted to the National Cancer Institute by Scientific Associates, Inc. (6200 S. Lindberg Blvd., St. Louis, MO 63123)

NCISS* Progress Report Submitted to the National Cancer Institute by South Shore Analytical and Research Laboratory.

NCITR* National Cancer Institute Carcinogenesis Technical Report Series. (Bethesda, MD 20014)

NCIUS* Progress Report for Contract NO. PH-43-64-886, Submitted to the National Cancer Institute by the Institute of Chemical Biology, University of San Francisco. (San Francisco, CA 94117)

NCNSA6 National Academy of Sciences, National Research Council, Chemical- Biological Coordination Center, Review. (Washington, DC)

NCPBBY National Clearinghouse for Poison Control Centers, Bulletin. U.S. Department of Health, Education, and Welfare (Washington, DC)

NDKIA2 Nagoya Daigaku Kankyo Igaku Kenkyusho Nempo. Annual Report of the Research Institute of Environmental Medicine, Nagoya University. (The University, Furo-cho, Chikosa-ku, Nagoya, Japan) V.1- 1947/48

NDRC** National Defense Research Committee, Office of Scientific Research and Development, Progress Report.

NEACA9 News Edition, American Chemical Society, (Easton, PA) V.18-19, 1940-41. For publisher information, see CENEAR

NEJMAG New England Journal of Medicine. (Massachusetts Medical Society, 10 Shattuck, Boston, MA 02115) V.198-1928-

NEOLA4 Neoplasma. (Leningradska 11, 896 26 Bratislava, Czechoslovakia) V.4- 1957-

NEPHBW Neuropharmacology. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.9- 1970-

NEPSBV Neuropsychopharmacology, Proceedings of the Meeting of the Collogium Internationale, Neuropsychopharmacologicum. (Excerpta Medica Foundation, P.O. Box 1126, Amsterdam, Netherlands) V.1- 1959-

NEREDZ Neurochemical Research. (Plenum Publishing Corp., 227 17th St., New York, NY 10011) V.1- 1976-

NEURAI Neurology. (Lancet Publications, 4015 W. 65th St., Minneapolis, MN 55435) V.1- 1951-

NEZAAQ Nippon Eiseigaku Zasshi. Japanese Journal of Hygiene. (Nippon Eisei Gakkai, c/o Kyoto Daigaku Igakubu Koshu Eisergaku Kyoshits, Yoshida Konoe-cho, Sakyo-ku, Kyoto, Japan) V.1- 1946-

NHOZAX Nippon Hoigaku Zasshi. Japanese Journal of Legal Medicine. (Nippon Hoi Gakkai, c/o Tokyo Daigaku Igakubu Hoigaku Kyoshitsu, 7-3-1, Hongo, Bunkyo-ku, Tokyo, Japan) V.1- 1944-

NHTIA7 Nordisk Hygienisk Tidskrift. Scandinavian Journal of Hygiene. (Prof. Gideon Gehardsson, Sekreterare i Foereningen foer Omgivningshygiene, Svenska Arbetsgivarefoereningen, Box 16120, 10323 Stockholm 16, Sweden) V.1- 1920-

NIGZAY Niigata Igakkai Zasshi. Niigata Medical Journal. (Niigata Daigaku, 1 Asahi-Machi, Niigata, Japan) V.60-1946-

NIHBAZ National Institutes of Health, Bulletin. (Bethesda, MD)

NIOSH* National Institute for Occupational Safety and Health, U. S. Dept. of Health, Education, and Welfare, Reports.

NISIA9 Nippon Shika Ishikai Zasshi. Journal of the Japan Dental Association. (1-20 Kudan.-kita, 4-Chame, Chiyoda-ku, Tokyo, Japan) V.1- 1948-

NIVAAY Notiziario dell'Istituto Vaccinogeno Antitubercolare. Bulletin of the Institute for Antitubercular Vaccinogens. (l'Instituto, Via Clericetti, 45 Milan, Italy) V.1- 1951-

NKOGAV Nippon Kokuka Gakkai Zasshi. Journal of the Japanese Stomatological Society. (7-3-1, Hongo, Bunkyo-Ku, Tokyo, Japan) V.1- 1952-

NKRZAZ Nippon Kagaku Ryoho Gakkai Zasshi. Chemotherapy. (Nippon Kagaku Ryoho Gakkai, 2-20-8 Kamiosaki, Shinagawa-Ku, Tokyo, Japan) V.1- 1953-

NNAPBA Naunyn-Schmiedebergs Archiv fuer Pharmakologie. (Berlin, Germany) V.264-271, 1969-71. For publisher information, see NSAPCC

NNBYA7 Nature New Biology. (Macmillan Journals Ltd., Brunel Rd., Basingstoke, Hants, England) V.229-246, 1971-73

NOALA4 Nova Acta Leopoldina. (Johann Ambrosius Barth Verlag, Postfach 109, Salomonst 18b, 701 Leipzig, E. Germany) V.1- 1932-

NOSYBW Nobel Symposium. (Plenum Publishing Corp., 227 W. 17th St., New York, NY 10011) No.1- 1965-

NPIRI* Raw Material Data Handbook, V.1 Organic Solvents, 1974. (National Association of Printing Ink Research Institute, Francis McDanald Sinclair Memorial Laboratory, Lehigh University, Bethlehem, PA 18015)

NPMDAD Nouvelle Presse Medicale. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1-1972-

NRTTA8 National Research Council of Canada, Technical Translation. (The Council, Ottawa, KIA OK6, Ontario, Canada) No.1- 1949-

NSABA2 Nuclear Science Abstracts. (U. S. Atomic Energy Commission, Div. of Tech. Inform: Ext., P.O. Box 62, Oak Ridge, TN 37830) V.1- 1948

NSAPCC Naunyn-Schmiedeberg's Archives of Pharmacology. (Springer Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.272- 1972-

NTIS** National Technical Information Service. (Springfield, VA 22161) (Formerly U. S. Clearinghouse for Scientific & Technical Information)

NULSAK Nucleus (Calcutta). (Dr. A.K. Sharma, c/o Cytogenetics Laboratory, Department of Botany, University of Calcutta, 35 Ballygunge Circular Rd., Calcutta 700 019, India) V.1- 1958-

NUREA8 Nutrition Reviews. (Nutrition Foundation, 99 Park Ave., New York, NY 10016) V.1- 1942-

NURIBL Nutrition Reports International (Geron - X, Inc., PO Box 1108, Los Altos, California 94022) V.1- 1970-

NVTMAF Nordisk Veterinaermedicin Danske Udgave. (Copenhagen, Denmark)

NWSCAL New Scientist. (IPC Magazines Ltd., King's Reach Tower, Stanford Street, London SE1 9LS, England) V.1- 1956

NYJMAK New York Journal of Medicine and the Collateral Sciences. (New York, NY)

NYKZAU Nippon Yakurikaku Zasshi. Japanese Journal of Pharmacology. (Nippon Yakuri Gakkai, 2-4-16, Yayai, Bunkyo-Ku, Tokyo 113, Japan) V.40- 1944-

NYSJAM New York State Journal of Medicine. (Medical Society of the State of New York, Editorial & Circulation Office, 750 3rd Ave., New York, NY 10017) V.1- 1901-

NYZZA3 Nippon Yakuzaishikai Zasshi. Journal of the Japan Pharmaceutical Association. (12-15-701, Shibuya 2-Chome, Shibuya-ku, Tokyo, Japan) V.1- 1949-

NZMJAX New Zealand Medical Journal. (Otago Daily Times & Witness Newspapers, P.O. Box 181, Dunedin C1, New Zealand) V.1- 1900-

OBGNAS Obstetrics and Gynecology. (Harper & Row, Medical Dept., 2350 Virginia Ave., Hagerstown, MD 21740) V.1- 1953-

OCHRAI Occupational Health Review. (Ottowa, Canada) V.4-22, 1953-71. Discontinued.

OCMEA4 Occupational Medicine. (Chicago, IL) V.1-5, 1946-48. For publisher information, see AEHLAU

OCRAAH Organometallic Chemistry Reviews, Section A: Subject Reviews. (Lausanne, Switzerland) V.3-8, 1968-72. For publisher information, see JORCAI

ODIZAK Osaka Daigaku Igaku Zasshi. Journal of the Osaka University Faculty of Medicine. (Osaka Daigaku Igakkai, 33 Joancho, Kitaku, Osaka, Japan) V.1- 1949-

OEKSDJ Osaka-furitsu Koshu Eisei Kenkyusho Kenkyu Hokoku, Shokuhin Eisei Hen. (Osaka-furitsu Koshu Eisei Kenkyusho, 1-3-69 Nakamichi, Higashinori-ku, Osaka 537, Japan) No.1- 1970-

OFAJAE Okajimas Folia Anatomica Japonica. (Japan Publications Trading Co., 175 5th Ave., New York, NY 10010) V.14-1936-

OHSLAM Occupational Health and Safety Letter. (1097 National Press Building, Washington, DC 20045)

OIZAAV Osaka Igaku Zasshi. (Osaka, Japan)

OJVRAZ Onderstepoort Journal of Veterinary Research. (Div. of Agricultural Inform., Dept. of Agricultural Tech. Ser., Private Bag X-144, Pretoria, S. Africa) V.25- 1951-

OJVSA4 Onderstepoort Journal of Veterinary Science and Animal Industry. (Pretoria, S. Africa) V.1-24, 1933-50. For publisher information, see OJVRAZ

OMCDS* Olin Chemicals Data Sheet. (Industrial Development, 745 5th Ave., New York, NY 10022)

ONCOAR Oncologia. (Basel, Switzerland) V.1-20, 1948-66. For publisher information, see ONCOBS

ONCOBS Oncology. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.21- 1967-

OPHTAD Ophtalmologica. (S. Karger AG, Arnold-Boecklin-St. 25, CH-4000, Basel 11, Switzerland) V.96- 1938-

ORVOBF Orvostudomany. (Akademiai Kiado, P.O. Box 24, Budapest 502, Hungary) V.19- 1968-

OSDIAF Osaka Shiritsu Daigaku Igaku Zasshi. Journal of the Osaka City Medical Center. (Osaka-Shiritsu Daigaku Igakubu, 1-4-54, Asahi-cho, Abeno-Ku, Osaka, Japan) V.1- 1951-

OSMJAT Ohio State Medical Journal. (Ohio State Medical Assoc., 17 S. High St., Suite 500, Columbus, OH 43215) V.1-1905-

OSOMAE Oral Surgery, Oral Medicine and Oral Pathology. (C.V. Mosby Co., 11830 Westline Industrial Dr., St Louis, Mo. 63141) V.1- 1948-

OYYAA2 Oyo Yakuri. Pharmacometrics. (Oyo Yakuri Kenkyukai, Tohoku Daigaku, Kitayobancho, Sendai 980, Japan) V.1-1967-

OZEBAE Oesterreichische Zeitschrift fuer Erforschung und Bekaempfung der Krebskrankheit. (Verlag Adolf Holzhausens Nachfolger, Kandlgasse 19/21, 1070 Vienna, Austria) V.25- 1970-

PetKP# Personal Communication from Dr. K.P. Petersen, DAK Labs., 59 Lergravsvej, DK-2300, Copenhagen, Demark, to B. Jones, Tracor Jitco, Inc., December 22, 1977

PinRG# Personal Communication from R.G. Pinca, Perito, Duerk & Carlson, P.C., to R.L. Tatken, NIOSH, Cinncinati, OH, December 18, 1978

PreF## Personal Communication from Mr. F. Preuhs, Neville Chemical Co., Neville Island, Pittsburgh, PA, to Dr. A. Friedman, Tracor Jitco May 17, 1979

PAACA3 Proceedings of the American Association for Cancer Research on April 8-10, 1971. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202)

PAASAH Publication, American Assaciation for the Advancement of Science. (AAAS, Washington, D.C.) 1971

PABIAQ Pathologie et Biologie. (Paris, France) V.1-16, 1953-68. For publisher information, see PTBIAN

PACHAS Pure & Applied Chemistry. (Butterworth & Co. Ltd., 88 Kingsway, London WC2B 6AB, England) V.1- 1960-

PAMIAD Pathologia et Microbiologia. V.23-43, 1960-75. For publisher information, see ECEBDI

PAPOAC Patologia Polska. (Ars-Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.1- 1950-

PAREAQ Pharmacological Reviews. (Williams & Wilkins, 428 E. Preston St., Baltimore, MD 21202) V.1- 1949-

PARPDS Pathology, Research and Practice. (Gustav Fisher Verlag, Postfach 72 01 43, D-7000 Stuttgart 70, Federal Republic of Germany) V.162- 197B-

PAVEAC Pathologia Veterinaria. (Basel, Switzerland) V.1-7, 1964-70. For publisher information, see VTPHAK

PBPHAW Progress in Biochemical Pharmacology. (S. Karger AG, Arnold- Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.1- 1965-

PCBPBS Pesticide Biochemistry and Physiology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1971-

PCCRA4 Proceedings of the Canadian Cancer Research Conference. (Univ. of Toronto Press, Toronto, M55 1A6, Ontario, Canada) V.1- 1954-

PCJOAU Pharmaceutical Chemistry Journal. (Plenum Publishing, 227 W. 17th St., New York, NY 10011) No.1- 1967-

PCLCA4 Progress in Clinical Cancer. (Grune & Stratton, New York, NY 10003) V.1- 1965-

PCMBA6 Proceedings of the International Congress for Microbiology. (National Research Council, Division of Biosciences, Sussex Dr., Ottawa 2, Ontario, Canada) V.1- 1930-

PCNAA8 Pediatric Clinics of North America. (W.B. Saunders, W. Washington Sq., Philadelphia, PA 19105) V.1- 1954-

PCOC** Pesticide Chemicals Official Compendium, Association of the American Pesticide Control Officials, Inc. (Topeka, Kansas, 1966)

PDTNBH Paediatrician. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.1- 1972-

PEDIAU Pediatrics. (P.O. Box 1034, Evanston, IL 60204) V.1-1948-

PENNS* Pennsalt Chemicals Corporation, Technical Div., New Products. (Philadelphia, PA)

PEREBL Pediatric Research. (Williams & Wilkins Co., 428 E. Preston St., Baltimore, MD 21202) V.1- 1967-

PESTC* Pesticide & Toxic Chemical News. (Food Chemical News, Inc., 420 Colorado Bldg., 1341 G St., N.W., Washington, DC 20005) V.1- 1972-

PEXTAR Progress in Experimental Tumor Research. (S. Karger AG, Arnold- Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.1- 1960-

PFLABK Pfluegers Archiv. European Journal of Physiology. (Springer-Verlag, Heidelberger, Pl. 3, 1 Berlin 33, Germany) V.302- 1968-

PGMJAD Postgraduate Medical Journal. (Blackwell Scientific Publications, Osney Mead, Oxford OX2 OEL, England) V.1- 1925-

PGPKA8 Problemy Gematologii i Perelivaniia Krovi. Problems of Hematology and Blood Transfusion. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1956-

PHARAT Pharmazie. (VEB Verlag Volk und Gesundheit, Neue Gruenstr 18, 102 Berlin, E. Germany) V.1- 1946-

PHBTH* 'Pharmacology: Basis of Therapy,' Goodman, L.S., ed., 3rd Ed. New York, Macmillan, 1967

PHJOAV Pharmaceutical Journal. (Pharmaceutical Press, 17 Bloomsbury Sq., London WC1A 2NN, England) V.131- 1933-

PHMCAA Pharmacologist. (American Society for Pharmacology and Experimental Therapeutics, 9650 Rockville Pike, Bethesda, MD 20014) V.1- 1959-

PHMGBN Pharmacology. International Journal of Experimental and Clinical Pharmacology. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000, Basel 11, Switzerland) V.1- 1968-

PHREA7 Physiological Reviews. (9650 Rockville Pike, Bethesda, MD 20014) V.1- 1921-

PHRPA6 Public Health Reports. (U.S. Government Printing Office, Supt. of Doc., Washington, DC 20402) V.1- 1878-

PHTT** Phytotoxin Tables by James A. Duke (U. S. Dept. of Agriculture, Agricultural Research Center, Beltsville, MD. 20705)

PHTXA6 Pharmacology and Toxicology. Translation of FATOAO. (New York, NY) V.20-22, 1957-59. Discontinued.

PHYTAJ Phytopathology. (Phytopathological Society, 3340 Pilot Knob Rd., St. Paul, MN 55121) V.1- 1911-

PIATA8 Proceedings of the Imperial Academy of Tokyo. (Tokyo, Japan) V.1-21, 1912-45. For publisher information, see PJACAW

PISDDJ Pacific Information Service on Street Drugs. (J.K. Brown, School of Pharmacy, Univ. of the Pacific, Stockton, CA 95211) V.1- 1972(?)-

PJABDW Proceedings of the Japan Academy, Series B. (Tokyo Press Co., LTD., Itabashi, Tokyo, Japan) V.1- 1945-

PJACAW Proceedings of the Japan Acodemy. (Nippon Gakushiin, Ueno Koen, Tokyo 110, Japan) V.21- 1945-

PJPPAA Polish Journal of Pharmacology and Pharmacy. (ARS-Polona-Rush, P.O. Box 154, Warsaw 1, Poland) V.25- 1973-

PLENBW Pollution Engineering. (1301 S. Grove Ave., Barrington, IL 60010) V.1- 1969-

PLMEAA Planta Medica. (Hippokrates-Verlag GmbH, Neckarstr 121, 7 Stuttgart, Germany) V.1- 1953-

PLMJAP Pahlavi Medical Journal. (Editor, Pahlavi Medical Journal, School of Medicine, Pahlavi University, Shiraz, Iran) V.1- 1970-

PLRCAT Pharmacological Research Communications. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1969-

PMARAU Prensa Medica Argentina. (Junin 845, Buenos Aires, Argentina) V.1- 1914-

PMAYAH Pharmaceutical Manufacturers Association Yearbook. (1155 15th St., N.W., Washington, DC 20005) V.1- 1959/60-

PMDCAY Progress in Medical Chemistry. (American Elsevier Publishing Co., 52 Vanderbilt Ave., New York, NY 10017) V.1- 1961-

PMESAJ Postgraduate Medical Journal, Supplement. (Blackwell Scientific Publications, Osney Mead, Oxford OX2 OEL, England) V.1- 1949-

PMHBAH Polish Medical Sciences and History Bulletin. (Chicago, IL) V.1-14, 1956-71. Discontinued.

PMMDAE Panminerva Medica. (Edizioni Minerva Medica, Casella Postale 491, Turin, Italy) V.1- 1959-

PNASA6 Proceedings of the National Academy of Sciences of the United States of America. (The Academy, Printing & Publishing Office, 2101 Constitution Ave., Washington, DC 20418) V.1- 1915-

PNCCA2 Proceedings of the National Cancer Conference. (J. B. Lippincott Co., E. Washington Sq., Philadelphia, PA 19105) V.1- 1949-

POMDA5 Postgraduate Medicine (McGraw-Hill Publications. 330 W. 42nd St., New York, N.Y. 10036) V.1- 1947-

POMJAC Polish Medical Journal. (Warsaw, Poland) V.1-11, 1962-72. Discontinued.

PONCAU Problems of Oncology. Translation of VOONAW. (New York, NY) V.3-7, 1957-61. Discontinued.

POSCAL Poultry Science. (Poultry Science Assoc., Texas A & M University, College Station, TX 77843) V.1- 1921-

PPRPAS Produits & Problemes Pharmaceutiques. (Paris, France) V.17-28, 1962-73. Suspended.

PRACAK Practitioner. (5 Bentinck St., London, England) V.1- 1868-

PRAEAQ Progress in Aeronautical Sciences. (Pergamon Press, Maxwell House, Fairview Park, Elmsford, NY 10523) V.1-10, 1961-70. Name changed to Progress in Aerospace Science

PRAXAF Praxis. (Hallwag, AG, Nordring 4, 3001, Bern, Switzerland) V.12- 1923-

PREBA3 Proceeding of the Royal Society of Edinburgh, Section B. (Royal Society of Edinburgh, 22 George St., Edinburgh, Scotland) V.61- 1943-

PRLBA4 Proceedings of the Royal Society of London, Series B, Biological Sciences. (The Society, 6 Carlton House Terrace, London SW1Y 5AG, England) V.76- 1905-

PRMEAI Presse Medicale. (Paris, France) V.1-79, 1893-1971. For publisher information, see NPMDAD

PRNPAM Progress in Neuropathology. (Grune & Stratton, 111 5th Ave., New York, NY 10003) V.1- 1971-

PROEAS Problemy Endokrinologii. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1-6, 1936-41; V.13- 1967-

PROTA* 'Problemes de Toxicologie Alimentaire,' Truhaut, R., Paris, France, L'evolution Pharmaceutique, (1955?)

PRPHA8 Produits Pharmaceutiques. (Paris, France) V.1-16, 1946-61. For publisher information, see PPRPAS

PRSMA4 Proceedings of the Royal Society of Medicine. (Grune & Stratton Inc., 111 5th Ave., New York, NY 10003) V.1-1907-

PRTODI 'Progress in Toxicology,' Zbinden, Gerhard, New York, Springer- Verlag, 1973

PSCBAY Psychopharmacology Service Center, Bulletin. (Bethesda, MD) V.1-3, 1961-65. For publisher information, see PSYBB9

PSDAA2 Proceedings of the South Dakota Academy of Science.

PSDTAP Proceedings of the European Society for the Study of Drug Toxicity. (Excerpta Medica Foundation, Nassau Bldg., 228 Alexander St., Princeton, NJ 08540) V.1-1963-

PSEBAA Proceedings of the Society for Experimental Biology and Medicine. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1903/04-

PSIRAA Pakistan Journal of Scientific and Industrial Research. (Senior Scientific Officer, Pakistan Council of Scientific and Industrial Research, 39, Garden Rd., Karachi, Pakistan) V.1- 1958-

PSMMAF Proceedings of the Staff Meetings of the Mayo Clinic. (Rochester, MN) V.1-38, 1926-63. For publisher information, see MACPAJ

PSTGAW Proceedings of the Scientific Section of the Toilet Goods Association. (The Toilet Goods Assoc., Inc., 1625 I St., N.W., Washington, DC 20006) No.1-48, 1944-67. Discontinued.

PSYBB9 Psychopharmacology Bulletin. (U.S. Government Printing Office, Supt. of Doc., Washington, DC 20402) V.3-1966-

PSYPAG Psychopharmacologia. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1959-

PTBIAN Pathologie-Biologie. (Expansion Scientifique Francaise, 15 rue St. Benoit, Paris 6, France) V.17- 1969-

PTEUA6 Pathologia Europaea. (Presses Academiques Europeennes, 98, Chaussee de Charleroi, Brussels, Belgium) V.1- 1956-

PTLGAX Pathology. (Royal College of Pathologists of Australia, 82 Windmill St., Sydney, NSW 2000, Australia) V.1-1969-

PTPAD4 Pharmacology & Therapeutics, Part A: Chemotherapy, Toxicology and Metabolic Inhibitors. (Pergamon Press, Headington Hill Hall, Oxford OX3 0BW, England) V.1-1976-

PTPBD7 Pharmacology & Therapeutics, Part B: General & Systematic Pharmacology. (Pergamon Press, Headington Hill Hall, Oxford OX3 0BW, England) V.1- 1975-

PTRMAD Philosophical Transactions of the Royal Society of London, Series A: Mathematical & Physical Sciences. (Royal Society of London, 6 Carlton House Terrace, London SW1Y 5AG, England) V.178- 1887-

PTRSAV Philosophical Transactions of the Royal Society of London. (London, England) V.1-177, 1665-1886. For publisher information, see PTRMAD

PUOMA5 Proceedings of the University of Otago Medical School. (Otago Medical School Research Society, Box 913, Dunedin, New Zealand) V.1- 1922-

PVPRAW Paint and Varnish Production. (Palmerton Publishing Co., 101 W. 31 St., New York, NY 10001) V.29- 1949-

PWASB* Unpublished Proceedings of a Workshop on Asbestos: Definitions and Measurement Methods. Held by the National Bureau of Standards, Gaithersburg, MD 20760, during July 18-20, 1977

PWPSA8 Proceedings of the Western Pharmacology Society. (Univ. of California Dept. of Pharmacology, Los Angeles, CA 94122) V.1- 1958-

PYTCAS Phytochemistry. An International Journal of Plant Biochemistry. (Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1961-

QJMEA7 Quarterly Journal of Medicine. (Oxford University Press, Ely House, 37 Dover St., London W1X 4AH, England) V.1- 1932-

QJPAAA Quarterly Journal of Pharmacy and Allied Sciences. (London, England) V.1, 1928. For publisher information, see JPPMAB

QJPPAL Quarterly Journal of Pharmacy & Pharmacology. (London, England) V.2-21, 1929-48. For publisher information, see JPPMAB

QJSAAP Quarterly Journal of Studies on Alcohol. (New Brunswick, NJ) V.1-28, 1940-67. For publisher information, see QJSOAX

QJSOAX Quarterly Journal of Studies on Alcohol, Part A: Originals. (Rutgers State University, New Brunswick, NJ 08903) V.29- 1968-

QURBAW Quarterly Reviews of Biophysics. (Cambridge University Press, P.O. Box 92, Bentley House, 200 Euston Rd., London NW1 2DB, England) V.1- 1968-

RalRL# Personnal Communication to NIOSH from Robert L. Raleigh, M.D., Assistant Director of Health and Safety Lab., Eastman Kodak Company, Rochester, NY

RADLAX Radiology. (Radiological Society of North America, 20th & Northampton Sts., Easton, PA 18042) V.1- 1923-

RADOAB Radiobiologiya. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, USSR) V.1- 1961

RAMAAB Revista de la Asociacion Medica Argentina. (Santo Fe 1171, Buenos Aires, Argentina) V.1- 1915-

RARSAM Radiation Research, Supplement. (Academic Press, 111 5th Ave., New York, NY 10003) No.1- 1959-

RBBIAL Revista Brasileira de Biologia. (Caixa Postal 1587, ZC-00 Rio de Janeiro, Brazil) V.1- 1941-

RCBIAS Revue Canadienne de Biologie. (Les Presses de l'Universite de Montreal, P.O. Box 6128, 101 Montreal 3, Quebec, Canada) V.1- 1942-

RCHMA2 Revista Chilena de Higiene y Medicina Preventiva. (Santiago, Chile) V.1-15, 1937-53. Discontinued.

RCIBAS Research Council of Israel, Bulletin. (Israel Scientific Press, P.O.B. 801, Jerusalem King George Ave. 33, Jerusalem) V.1- 1951-

RCOCB8 Research Communications in Chemical Pathology and Pharmacology. (PJD Publications, 10 Oakdale Dr., Westbury, NY 11590) V.1- 1970-

RCPBDC Research Communications in Psychology, Psychiatry and Behavior. (PJD Publications, P.O. Box 966, Westbury, NY 11590) V.1- 1976-

RCPRAN Record of Chemical Progress. (Detroit, MI) V.1-32, 1939-71. Discontinued.

RCRVAB Russian Chemical Reviews. (Chemical Society, Publications Sales Office, Blackhorse Rd., Letchworth SG6 1HN, Herts, England) V.29- 1960-

RCTEA4 Rubber Chemistry and Technology. (Div. of Rubber Chemistry, American Chemical Society, Box 123, University of Akron, Akron, OH 44304) V.1- 1928-

REEBB3 Revue Europeenne d'Etudes Cliniques et Biologiques. European Journal of Clinical and Biological Research. (Paris, France) V.15-17, 1970-72. For publisher information, see BIMDB3

REMBA8 Revista Ecuatoriana de Medicina y Ciencias Biologicas. (Facultad de Ciencias) V.1- 1963-

REMVAY Revue d'Elevage et de Medicine Veterinaire des Pays Tropicaux. (Editions Vigot Freres, 23 rue de l'Ecole-de-Medecine, 75006 Paris 6, France) V.1- 1947-

REPMBN Revue d'Epidemiologie, Medecine Sociale et Sante Publique. (Masson et Cie, Editeurs, 120 Blvd. Saint-Germain, P-75280, Paris 06, France) V.1- 1953-

RETOAE Research Today. (Eli Lilly Co., Indianapolis, IN) V.1-16, 1944-60. Discontinued.

REXMAS Research in Experimental Medicine. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.157- 1972-

RFCTAJ Rassegna di Fisiopatologia Clinica e Terapeutica. Review of Clinical and Therapeutic Physiopathology. (Rome, Italy) V.9-42, 1937-70. Discontinued.

RFECAC Revue Francaise d'Etudes Cliniques et Biologiques. (Paris, France) V.1-14, 1956-69. For publisher information, see BIMDB3

RISSAF Rana Instuto Superiore d. Sanita. (Rome, Italy)

RMSRA6 Revue Medicale de la Suisse Romande. (Societe Medicale de La Suisse Romande, 2 Bellefontaine, 1000 Lausanne, Switzerland) V.1- 1881-

RMVEAG Recueid de Medecine Veterinaire. (Editions Vigot Freres, 23 rue de l'Ecole-de-Medecine, Paris 6, France) V.1- 1824-

ROHM** Rohm and Haas Company Data Sheets. (Philadelphia, PA)

RPCMBZ Revue de Pathologie Comparee et de Medecine Experimentale. (Editions Medicales et Scientifiques, Editeurs, Boite Postale 100, Paris 17, France) V.5- 1968-

RPHRA6 Recent Progress In Hormone Research. Proceedings of the Laurentian Hormone Conference. (Academic Press, 1115th Ave., New York, N.Y. 10003) V.1- 1947-

RPOBAR 'Research Progress in Organic Biological and Medicinal Chemistry,' Gallo, Ulisse, ed., New York, Elsevier, 1964-70.

RPPCAZ Revue De Pathologie Generale Et De Physiologie Clinique. (Paris, France) V.56-64, 1956-64. For publisher information, see RPCMBZ

RPTOAN Russian Pharmacology and Toxicology. Translation of FATOAQ. (Euromed Publicotions, 97 Moore Park Rd., London SW6 2DA, England) V.30- 1967-

RPZHAW Roczniki Panstwowego Zakladu Higieny. (Ars Polona-RUSH, P.O. Box 154, Warsaw 1, Poland) V.1- 1950-

RRCRBU Recent Results in Cancer Research. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.1- 1965-

RRESA8 Rastitel'nye Resursy. Plant Resources. (v/o 'Mezhdunarodnaya Kniga', Kuznetskii Most 18, Moscow G-200, USSR) V.1- 1965-

RREVAH Residue Reviews. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.1- 1962-

RSABAC Revista de la Sociedad Argentina de Biologia. (Associacion Medica Argentina, Santa Fe 1171, Buenos Aires, Argentina) V.1- 1925-

RSPSA2 Rassegna di Studi Psichiatrici. Review of Psychiatric Studies. (Ospedale Psichiatrico, Siena, Italy) V.1- 1911-

RSTEBF Research Steroids. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1964-

RTCPA3 Recueil des Travaux Chimiques des Pays-Bas. Journal of the Royal Netherlands Chemical Society. (Koninklijke Nederlandse Chemische Vereniging, Burnierstr 1, The Hague, Netherlands) V.64- 1945-

RTPCAT Rassegna di Therapia e Pathologia Clinica. (Il Pensiero Scientifico, Via Panama 48, 00198 Rome, Italy) V.1-8, 1929-36. Continues

RVFTBB Rivista di Farmacologia e Terapia. (Prof. William Ferrari, Via G. Campi 287, 41100 Modena, Italy) V.1- 1970-

RVTSA9 Research in Veterinary Science. (Blackwell Scientific Publications, Ltd., Osney Mead, Oxford OX2 OEL, England) V.1- 1960-

SheCW# Personal Communication from Dr. C.W. Sheu, Genetic Toxicology Branch, FDA, to H. Lau, Tracor Jitco, March 25, 1977

SpiEW# Personal Communication to Roger Tatken, NIOSH, from Dr. E.W. Spitz, E.P.A. on February 13, 1980

StoGD# Personal Communication to NIOSH from Fr. Gary D. Stoner, Dept. of Community Medicine, School of Medicine, University of California, La Jolla, CA 92037, May 25, 1975

SABOA9 Sabouraudia. (Longman Group Ltd., Journals Div., 43-45 Annadale St., Edinburgh EH7 4AT, Scotland) V.1- 1961

SADEAN Saglik Dergisi. (Turkiye Cumhuriheti esaglik ve Sosyal Yardim Bakanlinca Yayinlanir, Ankara, Turkey) V.19- 1945-

SAIGBL Sangyo Igaku. Industrial Medicine. (Japan Association of Industrial Health, c/o Public Health Bldg., 78 Shinjuku 1-29-8, Shinjuku-ku, Tokya, Japan) V.1- 1959-

SAKNAH Soobshcheniia Akademii Nauk Gruzinskoi S.S.R. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.2- 1941-

SAMJAF South African Medical Journal. (Medical Association of South Africa, Secy., P.O. Box 643, Cape Town, S. Africa) V.6- 1932-

SAPHA0 Skandinavisches Archiv fuer Physiologic. (Karolinska Institutet, Editorial Office, Stockholm, Sweden) V.1-83, 1899-1940. Superseded by APSCAX

SAZTA8 Schweizerische Apotheker-Zeitung. (2 rue Voltaire, 1211 Geneva 1, Switzerland) V.52- 1914-

SBJODP Science of Biology Journal. (POB 2245, Springfield, Ill. 62705) V.1- 1975-

SBLEA2 Sbornik Lekarsky. (PNS-Ustredni Expedice Tisku, Jindriska 14, Prague 1, Czechoslovakia) V.1- 1887-

SCC5C8 Soap, Cosmetics, Chemical Specialties. (MacNair-Dorland, 101 W. 31st St., New York, NY 10001) V.47- 1971-

SCCUR* Shell Chemical Company, Unpublished Report.

SCHSAV Soap and Chemical Specialties. (New York, NY) V.30-47, 1954-71. For publisher information, see SCCSC8

SCIEAS Science. (American Assoc. for the Advancement of Science, 1515 Massachusetts Ave., NW, Washington, DC 20005) V.1- 1895-

SCJUAD Science Journal. (London, England) V.1-7, 1965-71. For publisher information, see NWSCAL

SCNEBK Science News. (Science Service, Inc., 1719 N. St., N.W., Washington, DC 20036) V.1- 1921-

SCPHA4 Scientia Pharmaceutica. (Oesterreichische Apotheker-Verlagsgesellschaft MBH, Spitalgasse 31, 1094 Vienna 9, Austria) V.1- 1930-

SDGTB3 Seminars in Drug Treatment. (Grune & Stratton, 111 5th Ave., New York, NY 10003) V.1- 1971-

SDSTBT Soap and Detergent Association, Scientific and Technical Report. (Soap & Detergent Assoc., 485 Madison Ave., New York, NY 10022) No.1- 1965-

SEIJBO Senten Ijo. Congenital Anomalies. (Nihon Senten Ijo Gakkai, Kyoto 606, Japan) V.1- 1960-

SEMEAS Semana Medica. (Sociedad Argentina de Gastroenterologica, Santa Fe 1171, Buenos Aires, Argentina) V.1- 1894-

SFCRA0 Symposium on Fundamental Cancer Research (Williams and Wilkins Co., 428 E. Preston St., Baltimore, Md. 21202) V.1- 1947-

SFTIAE Svensk Farmaceutisk Tidskrift. Swedish Journal of Pharmacy. (Apotekarsocieteten, Upplandsgatan 6A, Stockholm C, Sweden) V.1- 1897-

SGOBA9 Surgery, Gynecology and Obstetrics. (Franklin H. Martin Memorial Foundation, 55 E. Erie St., Chicago, IL 60611) V.1- 1905-

SHELL* Shell Chemical Company, Technical Data Bulletin. (Agricultural Div., Shell Chemical Co., 2401 Crow Canyon Rd., San Ramon, CA 94583)

SIGAAE Shika Igaku. Odontology. (Osaka Shika Gakkai, 1 Kyobashi, Higashi-Ku, Osaka, Japan) V.1- 1930-

SJHAAQ Scandinavian Journal of Haematology. (Munksgaard, 35 Norre Sogade, DK 1370 Copenhagen K, Denmark) V.1- 1964-

SKEZAP Shokuhin Eiseigaku Zasshi. Journal of the Food Hygiene Society of Japan. (Nippon Shokuhin Eisei Gakkai, c/o Kokuritsu Eisei Shikenja, 18-1, Kamiyoga 1-chome, Setagaya-Ku, Tokyo, Japan) V.1- 1960-

SKIZAB Shikoku Igaku Zasshi. Shikoku Medical Journal. (Tokushima Daigaku Igakubu, Kuramoto-cho, Tokushima, Japan) V.1- 1950-

SKNEA7 Shionogi Kenkyusho Nempo. Annual Report of Shionogi Research Laboratory. (Shionogi Seiyaku K. K. Kenkyusho, 2-47 Sagisukami, Fukushima, Osaka, Japan) No.1- 1951-

SMDJAK Scottish Medical Journal. (Longman Group Journal Division, 43-45 Annandale St., Edinburgh EH7 4AT, Scotland) V.1- 1956-

SMEZA5 Sudebno-Meditsinskaya Ekspertiza. Forensic Medical Examination. (v/o 'Mezhdunarodnoya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1958-

SMJOAV Southern Medical Journal. (Southern Medical Association, 2601 Highland Ave., Birmingham, AL 35205) V.1- 1908-

SMSJAR Scottish Medical and Surgical Journal. (Edinburgh, Scotland) For publisher information, see SMDJAK

SMWOAS Schweizerische Medizinische Wochenschrift. (Schwabe & Co., Steintorst 13, 4000 Basel 10, Switzerland) V.50- 1920-

SOGEBZ Soviet Genetics (Faraday Press, Inc., 84 5th Ave., New York, N.Y. 10011) V. 2- 1966-

SOMEAU Sovetskaia Meditsina. (v/o 'Mezhdunaradnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1937-

SPCOAH Soap, Perfumery and Cosmetics. (United Trade Press, 42-43 Gerrard St., London W1V 7LP, England) V.8, No.7- 1935-

SPEADM Special Publication of the Entomological Society of America. (4603 Calvert Rd., College Park, MD 20740) (Note that although the Registry cites data from the 1974 edition, this reference has been superseded by the 1978 edition.)

SRCHAA Search. (Science House, 157 Gloucester St., Sydney, N.S.W. 2000, Australia) V.1- 1970-

SRILR* Stanford Research Institute, Letter Report. (Menlo Park, CA)

SSCHAH Soap and Sanitary Chemicals. (New York, NY) V.14-30, 1938-54. For publisher information, see SCCSC8

SSINAV Scientia Sinica. (Science Press, Peking, China) V.3, No.3- 1954-

STEVA8 Science of the Total Environment. (Elsevier Publishing, P.O. Box 211, Amsterdam C, Netherlands) V.1- 1972-

STMEAV Strasbourg Medical. (Strasbourg, France) V.1-20, 1950-69. For publisher information, see JMSTBR

STRAAA Strahlentherapie. (Urban & Schwarzenberg, Pattenkoferst 18, D-8000 Munich 15, Germany) V.1- 1912-

STSOAN Sbornik Nauchnykh Trudov, Severo-Osetinskii Gosudarstvennyi Meditsinskii Institut. (The Institute, Tashkent, U.S.S.R.) No.1- 1948-

SUNCO* Sun Company Material Safety Data Sheets. (P.O. Box 1135, Marcus Hook, PA 19061)

SURGAZ Surgery. (C.V. Mosby Co., 11830 Westline Industrial Dr., St. Louis, MO 63141) V.1- 1937-

SWEHDO Scandinavian Journal of Work, Environment and Health. (Haartmaninkatu 1, FIN-00290 Helsinki 29, Finland) V.1 1975-

SZPMAA Sozial-und Praeventivmedizin. (Art. Institut Orell Fuessli AG, Dietzingerstrasse 3, 8003 Zurich, Switzerland) V.19- 1974-

TeiD## Personal Communication to NIOSH from Dian Teigler, Director of Biological Research, Lee Pharmaceuticals, 1444 Santa Anita Ave., South El Monte, CA 91733, June 16, 1975

TobJS# Personal Communication to the Editor, Toxic Substances List from Dr. J.S. Tobin, Director, Health and Safety, FMC Corporation, New York, NY 14103, November 9, 1973

TAGTBR Trudy Azerbaidzhanskogo Nauchno-Issledovatel'skogo Instituta Gigieny Truda i Professional'nykh Zabolevanii. Transactions of the Azerbaidzhan Scientific Research Institute of Labor Hygiene and Occupational Diseases. (The Institute, Baku, U.S.S.R.) No.1- 1966-

TAKHAA Takeda Kenkyusho Ho. Journal of the Takeda Research Laboratories. (Takeda Yakuhin Kogyo K. K., 4-54 Juso-nishino-cho, Higashi Yodogawa-Ku, Osaka 532, Japan) V.29- 1970-

TDKNAF Takeda Kenkyusho Nempo. Annual Report of the Takeda Research Laboratories. (Osaka, Japan) V.1-28, 1936-69. For publisher information, see TAKHAA

TELEAY Tetrahedron Letters. (Pergamon Press Ltd., Headington Hill Hall, Oxford OX3 OEW, England) 1959-

TFAAA8 Trudy Sektora Fiziologii, Akademiia Nauk Azerbaidzhanskoi, S.S.R. Transactions of the Dept. of Physiology, Academy of Sciences of the Azerbaidzhan, S.S.R. (Baku, U.S.S.R.) V.1-9, 1956-67. For publisher information, see TFZABW

TFAKA4 Trudy Instituta Fiziologii, Akademiya Nauk Kazakhskoi S.S.R. Transactions of the Institute of Physiology, Academy of Sciences of the Kazakh. S.S.R. (The Academy, Alma-Ata, U.S.S.R.) V.1- 1955-

TFZABW Trudy Instituta Fiziologii, Akademiya Nauk Azerbaidzhanskoi S.S.R. Transactions of the Institute of Physiology, Academy of Sciences of the Azerbaidzhan S.S.R. (Akademiya Nauk Azerbaidzhanskoi S.S.R., Institut Fiziologii, Baku, U.S.S.R.) V.10- 1967-

TGNCDL 'Handbook of Organic Industrial Solvents,' 2nd ed., Chicago, IL, National Association of Mutual Casualty Companies, 1961

THAGA6 Theoretical and Applied Genetics. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.38, No. 1/2- 1968-

THBRAA Thrombosis Research. (Pergamon Press, Maxwell House, Fairview Park, Elmsford, NY 10523) V.1- 1972-

THERAP Therapie. (Doin, Editeurs, 8 Place de l'Odeon, Paris 6, France) V.1- 1946-

THGNBO Theriogenology. (Geron-X, Inc., P.O. Box 1108, Los Altos, CA 94022) V.1- 1974-

THHUAF Therapia Hungarica. (Akademiai Kiado, POB 24, Budapest 502, Hungary) V.1- 1953-

THMOAM Therapeutische Monatshefte. (Berlin, Germany) V.1-33, 1887-1919. For publisher information, see KLWOAZ

THORA7 Thorax. (British Medical Journal, 80 Brighton Ave., Boston, MA 02134) V.1- 1946-

THUMAM Therapeutische Umschau, Revue Therapeutique. (Hans Huber, Laenggstrasse 76, 3000 Bern 9, Switzerland) V.1- 1944-

TIEUA7 Tieraerztliche Umschau. (Terra-Verlag, Neuhauser. Str. 21, 7750 Constance, Germany) V.1- 1946-

TIUSAD Tin & Its Uses. (Tin Research Institute, 483 W. 6th Ave., Columbus, OH 43201) No.1- 1939-

TIVSAI Trudy, Vsesoyuznyi Nauchno-Issledovatel'skii Institut Veterinarnoi Sanitarii. Transactions, All-Union. Scientific Research Institute of Veterinary Sanitation. (The Institute, Moscow, U.S.S.R.) V.11- 1957-

TJADAB Teratology, A Journal of Abnormal Development. (Wistar Institute Press, 3631 Spruce St., Philadelphia, PA 19104) V.1- 1968-

TJEMAQ Tohoku Journal of Experimental Medicine. (Maruzen Co., Export Dept., P.O. Box 5050, Tokyo Int., 100-31 Tokyo, Japan) V.1- 1920-

TJIDAH Tokyo Jikeikai Ika Daigaku Zasshi. Tokyo Jikeikai Medical Journal. (3-25-8, Nishi Shinbashi, Minato-ku, Tokyo, Japan) V.66- 1951-

TJIZAF Tokyo Joshi Ika Daigaku Zasshi. Journal of Tokyo Women's Medical College. (Society of Tokyo Women's Medical College, c/o Tokyo Joshi Ika Daigaku Toshokan, 10, Kawada-cho, Shinjuku-ku, Tokyo 162, Japan.) V.1- 1931-

TJSGAB Tijdschrift Voor Sociale Geneeskunde. (B.V. Uitgeversmaatschappij. Reflex, Mathenesserlaan 310, Rotterdam 3003, Netherlands) V.1- 1923-

TKORAS Trudy Kazakhskogo Nauchno-Issledovatel'skogo Instituta Onkologii i Radiologii. (The Institute, Alma-Ata, U.S.S.R.) V.1- 1965-

TMPRAD Tropenmedizin und Parasitologie. (Georg Thieme Verlag, Postfach 732, Herdweg 63, 7000 Stuttgart, Germany) V.25- 1974-

TNICS* Toxicology of New Industrial Chemical Substances. (U.S.S.R. Academy of Medical Sciences, Moscow--Meditsina)

TNNPA4 Trudy, Nauchno-Issledovatel'skii Institut Neftekhimicheskikh Proizvodstv. Transactions, Scientific Research Institute of the Manufacture of Petrochemicals. (The Institute, Moscow, U.S.S.R.) No.1- 1969-

TOANDB Toxicology Annual. (Marcel Dekker, 270 Madison Ave., New York, NY 10016)

TOERD9 Toxicological European Research. (Editions Ouranos, 12 bis, rue Jean-Jaures, 92807 Puteaux, France) V.1- 1978-

TOIZAG Toho Igakkai Zasshi. Journal of Medical Society of Toho University. (Toho Daigaku Igakubu Igakkai, 5-21-16, Omori, Otasku, Tokyo, Japan) V.1- 1954-

TOLED5 Toxicology Letter. (Elsevier North Holland Biomedical Press, P.O. Box 211, Amsterdam, Netherlands) V.1- 1977-

TOSUAH Transactions of the Ophthalmological Societies of the United Kingdom. (Churchill-Livingtone, 104 Gloucester Pl., London W1H 4AE, England) V.1- 1880-

TOXIA6 Toxicon. (Pergamon Press, Headington Hill Hall, Oxford OX3 OEW, England) V.1- 1962-

TPFIAP Trudy Permskogo Farmatsevticheskogo Instituta. Transactions of the Perm Pharmaceutical Institute. (The Institute, Perm, U.S.S.R.) No.1- 1959-

TPKVAL Toksikologiya Novykh Promyshlennykh Khimicheskikh Veshchestv. Toxicology of New Industrial Chemical Sciences. (Akademiya Meditsinskikh Nauk S.S.R., Moscow, U.S.S.R.) No.1- 1961-

TRBMAV Texas Reports on Biology and Medicine. (Texas Reports, University of Texas Medical Branch, Galveston, TX 77550) V.1- 1943-

TRENAF Tokyo-to-Ritsu Eisei Kenkyusho Nempo. Annual Report of Tokyo Metropolitan Research Laboratory of Public Health. (24-1, 3 Chome, Hyakunin-cho, Shin-Juku-Ku, Tokyo, Japan) V.1- 1949/50-

TRIPA7 Tin Research Institute, Publication. (The Institute, Fraser Rd., Greenford UB6 7AQ, Middlesex, England) No.1- 1934-

TRSEAO Transactions of the Royal Society of Edinburgh. (The Society, 22 George St., Edinburgh EH2 2PQ, Scotland) V.1- 1783-

TSITAQ Tsitologiya. Cytology. (v/o 'Mezhdunarodnaya Kniga', Kuznetskii Most 18, Moscow G-200, USSR) V.1 1959-

TUBEA5 Tubercle. (Williams & Wilkins, 428 E. Preston Street, Baltimore, MD 21202) V.1- 1919-

TUMOAB Tumori. (Casa Editrice Ambrosiana, Via G. Frua 6, 20146 Milan, Italy) V.1- 1911-

TXAPA9 Toxicology and Applied Pharmacology. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1959-

TXCYAC Toxicology. (Elsevier Publishing, P.O. Box 211, Amsterdam C, Netherlands) V.1- 1973-

TXMDAX Texas Medicine. (Texas Medical Association, 1801 N. Lamar Blvd., Austin, TX 78701) V.60- 1964-

TYKNAQ Tohoku Yakka Daigaku Kenkyu Nempo. Annual Report of the Tohoku College of Pharmacy. (77, Odawara Minamikotaku, Hara-machi, Sendai, Japan) No.10- 1963-

UsuT## Personal Communication from Tetsuo Usui, Teikoku Hormone Mfg. Co., 1604 Shimosakunobe Takatsu -Ku, Kawaski, Japan, to J. Fong, Tracor Jitco, June 29, 1979

UBZHAZ Ukrains'kii Biokhimichnii Zhurnal. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.18- 1946-

UCD5** Union Carbide Data Sheet. (Industrial Medicine & Toxicology Dept., Union Carbide Corp., 270 Park Ave., New York, NY 10017)

UCMH** Union Carbide Manual Hazard Sheet. (Industrial Medicine & Toxicology Dept., Union Carbide Corp., 270 Park Ave., New York, NY 10017)

UCPHAQ University of California, Publications in Pharmacology. (Berkeley, CA) V.1-3, 1938-57. Discontinued.

UCREAR Urologic and Cutaneous Review. (St. Louis, MO) V.17-56, 1913-52. Discontinued.

UICMAI UICC Monograph Series. (Springer-Verlag, 175 5th Ave., New York, NY 10010)

UMGEA8 Uchenye Zapiski, Moskovskii Nauchno-Issledovatel'skii Institut Gigieny. Scientific Papers, Moscow Scientific Research Institute of Hygiene. (Moscow, U.S.S.R.) No.1-11, 1959-63. Discontinued.

UNDRA5 Unlisted Drugs. (Pharmaco-Medical Documentation, Inc., Box 401, 205 Main St., Chatham, NJ 07928) V.1- 1949-

UPJOH* 'Compounds Available for Fundamental Research, Volume II-6, Antibiotics, A Program of Upjohn Company Research Laboratory.' (Kalamazoo, MI 49001)

URLRA5 Urological Research. (Springer-Verlag, 175 5th Ave., New York, NY 10010) V.1- 1973-

USBCC* U. S. Borax and Chemical Company Reports. (New York, NY)

VAAPB7 Virchows Archiv, Abteilung A: Pathologische Anatomie. (Springer- Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.344- 1968-

VAAZA2 Virchows Archiv, Abteilung B: Zellpathologie, Cell Pathology. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.1- 1968-

VAMNAQ Vestnik Akademii Meditsinskikh Nauk S.S.S.R. Journal of the Academy of Medical Sciences of the U.S.S.R. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1946-

VCTDC* Vanderbilt, R.T., Co., Technical Data Sheet. (230 Park Ave., New York, NY 10017)

VDGPAN Verhandlungen der Deutschen Pathologischen Gesellschaft. (Gustav Fischer Verlag, Postfach 53, Wollgrasweg 49, 7000 Stuttgart-Hohenheim, Germany) V.1- 1898-

VDVEAV Vestnik Dermatologii i Venerologii. Journal of Dermatology and Venereology. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1932-

VEARA6 Veterinarski Arhiv. (Jugoslavenska Knjiga, P.O. Box 36, Terazije 27, 11001, Belgrade, Yugoslavia) V.1- 1931-

VELPB* Velsical Chemical Corporation, Product Bulletin. (341 E. Ohio St., Chicago, IL 60611)

VETNAL Veterinariya. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1924-

VETRAX Veterinary Record. (7 Mansfield St., London, W1M 0AT, England) V.1- 1888-

VKMGA7 Voprosy Kommunal'noi Gigieny. Problems of Communal Hygiene. (Kiev, U.S.S.R.) V.1-6, 1963-66. For publisher information, see GNAMAP

VOONAW Voprosy Onkologii. Problems of Onkology. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1955-

VPITAR Voprasy Pitaniya. Problems of Nutrition. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1932-

VRDEA5 Vrachebnoe Delo. Medical Profession. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) No.1- 1918-

VRRAAT Vestnik Rentgenologii i Radiologii. Bulletin of Roentgenology and Radiology. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.1- 1920-

VTPHAK Veterinary Pathology. (S. Karger AG, Arnold-Boecklin-St 25, CH-4000 Basel 11, Switzerland) V.8- 1971-

WeiEK# Personal Communication from Dr. E.K. Weisburger, NCI, to I. Pigman, Tracor Jitco, Inc., on July 12, 1977.

WeyDA# Personal Communication to T.T. Luginbyhl, NIOSH, from Dr. D.A. Weyel, Mobay Chemical Corp., February 10, 1976.

WolMA# Personal Communication to Henry Lau, Tracor Jitco, Inc., from Mark A. Wolf, Dow Chemical Co., Midland, MI 48640

WADTAA Wright Air Development Center, Technical Report, U. S. Air Force. (Wright-Patterson Air Force Base, OH 45433)

WBEMAZ Wissenschaftliche Berichte E. Merck. (E. Merch AG, Darmstadt, Germany) No.1-6, 1960-71. Discontinued.

WDMBAM Wadley Medical Bulletin. (Wadley Institutes of Molecular Medicine, 9000 Harry Hines Blvd., Dallas, TX 75235) V.1- 1970-

WEHSAL Work, Environment, Health. (Institute of Occupational Health, Haartmaninkatu 1, 00290 Helsinki 29, Finland) V.1- 1962-

WHOTAC World Health Organization, Technical Report Series. (1211 Geneva, 27, Switzerland) No.1- 1950-

WJSUDI World Journal of Surgery. (Springer-Verlag New York, Inc. Service Center, 44 Hartz Way, Secaucus, NJ 07094) V.1- 1978-

WKWOA0 Wiener Klinische Wochenschrift. (Springer-Verlag, Postfach 367, A-1011 Vienna, Austria) V.1- 1888-

WMWOA4 Wiener Medizinische Wochenschrift. (Brueder Hollinek, Landstrasser Hauptstrasse 163, 1030 Vienna, Austria) V.1- 1851-

WQCHM* 'Water Quality Characteristics of Hazardous Materials,' W. Hann, and P.A. Jensen, Environmental Engineering Division, Civil Engineering Department, Texas A & M University, Volumes 1-4, 1974

WRPCA2 World Review of Pest Control. (London, England) V.1-10, 1962-71. Discontinued.

WYCCO* Wyandotte Chemicals Corporation Reports. (Wyandotte, MI)

XENOBH Xenobiotica. (Taylor & Francis, 10-14 Macklin St., London WC2B 5NF, England) V.1- 1971-

XEURAQ U. S. Atomic Energy Commission, University of Rochester, Research and Development Reports. (Rochester, NY)

XHWBA9 U. S. Department of Health, Education and Welfare, Office of Education, Bulletin. (Washington, DC)

XIMMAX U. S. Department of the Interior, Bureau of Mines, Monographs. (Washington, DC)

XPHBA0 U. S. Department of Health, Education and Welfare, Public Health Service, Public Health Bulletin. (Washington, DC)

XPHCI* U. S. Department of Health, Education and Welfare, Public Health Service, Current Intelligence Bulletin. (National Institute for Occupational Safety and Health, 5600 Fishers Lane, Rockville, MD 20857)

XPHPAW U. S. Department of Health, Education, and Welfare. Public Health Service Publication. (U. S. Government Printing Office, Supt. of Doc. Washington, DC 20402) No.1- 1950-

YACHDS Yakuri To Chiryo. Basic Pharmacology and Therapeutics. (Raifu Saiensu Pub. Co., 5-3-3 Yaesu, Chuo-Ku, Tokyo 104, Japan) V.1- 1972-

YAHOA3 Yakhak Hoeji. Journal of the Pharmaceutical Society of Korea. (Seoul Taehakkyo Yakhak Taehak, 28 YonGondong, Chongnogu, Seoul, S. Korea) V.1- 1956(?)-

YJBMAU Yale Journal of Biology and Medicine. (Academic Press, 111 5th Ave., New York, NY 10003) V.1- 1928-

YKGKAM Yukagaku. Journal of Japan Oil Chemists' Society. (Nippon Yukagaku Kyokai, c/o Yushi Kogyo Kaigan, 3-13-11 Nihonbashi Chuo-Ku, Tokyo, Japan) V.5- 1956-

YKKZAJ Yakugaku Zasshi. Journal of the Pharmaceutical Society of Japan. (Nippon Yakugakkai, 12-15-501, Shibuya 2-chome, Shibuya-Ku, Tokyo 150, Japan) No.1- 1881-

YMBUA7 Yokohama Medical Bulletin. (Npg. Yokohama Ika Daigaku, Urafune-cho, Minato-ku, Yokohama, Japan) V.1- 1950-

YOIZA3 Yonago Igaku Zasshi. Journal of the Yonago Medical Association. (c/o Tottori Daigaku Igakubu, Nishi-machi, Yonago, Japan) V.1- 1948-

ZapJA# Personal Communication to NIOSH, from Dr. J.A. Zapp, Director, Haskell Laboratory for Toxicology & Industrial Medicine, E.I. du Pont de Nemours & Co., Wilmington, DE 19898

ZolH## Personal Communication from H. Zollner, Institut fur Biochemie, Der Universitat, Gras, to H. Lau, Tracor Jitco, Inc., October 23, 1975

ZAARAM Zentralblatt fuer Arbeitsmedizin und Arbeitsschutz. (Dr. Dietrich Steinkopff Verlag, Saalbaustr 12,6100 Darmstadt, Germany) V.1- 1951-

ZACCAL Zacchia. Archivio di Medicina Legale, Sociale e Criminologica. Zacchia. Archives of Forensic, Social and Criminological Medicine. (Zacchia, Viale Regino Elena 336, Rome 00161, Italy) V.1- 1921-

ZANZA9 Zeitschrift Angewandte Zoologie. (Duncker und Humblot, Postfach 330, Berlin 41, Germany) V.41- 1954-

ZAPPAN Zentralblatt fuer Allgemeine Pathologie und Pathologische Anatomie. (VEB Gustav Fischer Verlag, Postfach 176, Villengang 2, 69 Jena, E. Germany) V.1- 1890-

ZBPMAL Zentralblatt fuer Pharmazie. (Nurenburg, Germany) V.1- 29, 1904-33. Discontinued.

ZDBEA9 Zdravookhranenie Belorussii. Public Health Service of White Russia. (v/o 'Mezhdunarodnaya Kniga', Kuznetskii Most 18, Moscow G-200, USSR) V.1- 1955-

ZEBLA3 Zeitschrift fuer Biologie. (Munich, Germany) V.1-116, 1865-1971. Discontinued.

ZECHAU Zentralblatt fuer Chirurgie. (Johann Ambrosius Barth Verlag, Salomonstr. 18b, 701 Leipzig, E. Germany) V.1-1874-

ZEKBAI Zeitschrift fuer Krebsforschung. (Berlin, Germany) V.1-75, 1903-71. For publisher information, see JCROD7

ZEKIA5 Zeitschrift fuer Kinderheilkunde. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.1- 1910-

ZENBAX Zeitschrift fuer Naturforschung, Ausgabe B, Chemie, Biochemie, Biophysik, Biologie und Verwandten Gebieten. (Verlag der Zeitschrift fuer Naturforschung, Postfach 2645, D-7400, Tuebingen, Germany) V.2- 1947-

ZEPHAR Zentralblatt fuer Physiologie. (Leipzig, E. Germany) V.1-34, 1887-1921. For publisher information, see PFLABK

ZEPRAN Zeitschrift fuer Praeventivmedizin. (Zurich, Switzerland) V.1-13, 1956-68. For publisher information, see SZPMAA

ZEPTAT Zeitschrift fuer Experimentelle Pathologie und Therapie. (Berlin, Germany) V.1-22, 1905-21. For publisher information, see REXMAS

ZERNAI Zeitschrift fuer Ernaehrungswissenschaft. (Steinkopff Verlag, Postfach 1008, 6100 Darmstadt, Germany) V.1-1960-

ZEVBA5 Zeitschrift fuer Verebungslehre. (Springer-Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany) V.89 No.1-Vol.98 No.4, 1958-66

ZEXCAI Zeitschrift fuer Experimentelle Chirurgie. (VEB Verlag Volk und Gesundheit, Neue Gruenstr 18, 102 Berlin, E. Germany) V.1- 1968-

ZGEMAZ Zeitschrift fuer die Gesamte Experimentelle Medizin. (Berlin, Germany) V.1-139, 1913-65. For publisher information, see REXMAS

ZGHEAQ Zentralblatt fuer die Gesamte Hygiene mit Einschluss der Bakteriologie und Immunitaetstehre. (Berlin, Germany) V.20-52, 1929-44. Discontinued.

ZGHGAW Zentralblatt fuer die Gesamte Hygiene und Ihre Grenzgebiete. (Berlin, Germany) V.1-19, 1922-29. Discontinued

ZGIMAL Zeitschrift fuer die Gesamte Innere Medizin und Ihre Grenzgebiete. (VEB Georg Thieme, Hainst 17/19, Postfach 946, 701 Leipzig, E. Germany) V.1- 1946-

ZGMOBE Zeitschrift fuer Gerichtliche Medizin. (Vienna, Austria)

ZGSHAM Zeitschrift fuer Gesundheitstechnik und Staedtehygiene. (Berlin, Germany) V.21-27, 1929-35. For publisher information, see ZANZA9

ZHINAV Zeitschrift fuer Hygiene und Infektionskrankheiten. (Berlin, Germany) V.11-151, 1892-1965. For publisher information, see MMIYAO

ZHPMAT Zentrablatt fuer Bakteriologie, Parasitenkunde, Infektionskrankran- heiten und Hygiene, Abteilung 1: Originale, Reihe B: Hygiene, Praeventive Medizin. (Fischer, Gustav, Verlag, Postfach 53, Wollgrasweg 49, 7000 Stuttgart-Hohenheim, Germany) V.155- 1971-

ZHYGAM Zeitschrift fuer die Gesamte Hygiene und Ihre Grenzgebiete. (VEB Georg Thieme, Hainst 17/19, Postfach 946, 701 Leipzig, E. Germany) V.1- 1955-

ZIEKBA Zeitschrift fuer Immunitaetsforschung, Experimentelle und Klinische Immunologie. (Fischer, Gustav, Verlag, Postfach 53, Wollgrasweg 49, 7000 Stuttgart-Hohenheim, Germany) V.141- 1970-

ZIETA2 Zeitschrift fuer Immunitaetsforschung und Experimentelle Therapie. (Stuttgart, Germany) 1924-V.124, 1962. For publisher information, see ZIEKBA

ZKCGAZ Zeitschrift fur Kinderchirurgie und Grenzgebiete. (Hippokrates Verlag, Stuttgart, Germany) V.1- 1957(?)-

ZKKOBW Zeitschrift fuer Krebsforschung und Klinische Onkologie. (Berlin, Germany) V.76-92, 1971-78. For publisher information, see JCROD7

ZKMAAX Zhurnal Eksperimental'noi i Klinicheskoi Meditsiny, Akademiia Nauk Armianskoi S.S.R. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.2- 1962-

ZKMEAB Zeitschrift fuer Klin Medicine. (Berlin, Germany) V.1-158, 1879-1965. For publisher information, see EJCIB8

ZLUFAR Zeitschrift fuer Lebensmittel-Untersuchung und-Forschung. (Springer- Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.86- 1943-

ZMEIAV Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.14- 1935-

ZMOAAN Zeitschrift fuer Morphologie und Anthropologie. (Schweizerbart Verlagsbuchhandlung, Johannesst 3A, D-7000, Stuttgart 1, Germany) V.1- 1899-

ZMWIAJ Zentralblatt fuer die Medizinischen Wissenschaften. (Berlin, Germany)

ZPPLBF Zentralblatt fuer Pharmazie, Pharmakotherapie und Laboratoriums- diagnostik. (VEB Verlag Volk und Gesundheit, Neue Gruenstr 18, 102 Berlin, E. Germany) V.109- 1970-

ZRMDAN Zeitschrift fuer Rechtsmedizin. (Springer-Verlag, Heidelberger, Pl. 3, D-1 Berlin 33, Germany) V.67-1970-

ZSRSBX Zashchita Rastenii (Moscow). Plant Protection. (v/o 'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.11- 1966-

ZTMPA5 Zeitschrift fuer Tropenmedizin und Parasitologie. (Stuttgart, Germany) V.1-24, 1949-73. For publisher information, see TMPRAD

ZUBEAQ Zeitschrift fuer Unfallmedizin und Berufskrankheiten. (Revue de Medecine des Accidents et des Maladies Professionelles. (Verlag Berichthaus, Zwingliplatz 3, Postfach, CH-8022, Zurich, Switzerland) V.1- 1907-

ZVKOA6 Zhurnal Vsesoyuznogo Khimicheskogo Obshchestva Imeni D.I. Mendeleeva. Journal of the D.I. Mendeleeva All-Union Chemical Society. (v/o'Mezhdunarodnaya Kniga,' Kuznetskii Most 18, Moscow G-200, U.S.S.R.) V.5- 1960-

ZVRAAX Zentralblatt fuer Veterinaermedizin, Reihe A. (Paul Parey, Linderst 44-47, 1000 Berlin 61, Germany) V.10-1963-

11FYAN 'Fluorine Chemistry, Volume III. Biological Effects of Organic Fluorides,' J.H. Simons, ed., New York, Academic Press, 1963

12VXA5 'The Merck Index: An Encyclopedia of Chemicals and Drugs,' Merck and Company, Inc., Rahway, New Jersey

13BYAH 'Morphological Precursors of Cancer,' ed. Lucio Severi, Proceedings of an International Conference, Universita Degli Studi, Perugia, Italy, June 26-30, 1961, Perugia, Univ. of Perugia, 1962

13UZAD 'Toksikologiia Redkikh Metablov,' Ikh Soedin, 1963, U.S.S.R.

13ZGAF 'Gigiena i Toksikologiya Novykh Pestitsidov i Klinika Otravlenii, Doklady Vsesoyuznoi Konferentsii,' Komiteta Po Izucheniiu i Reglamenta-tsii Indokhimikatov Glavnoi Gosudarstvennoi Sanitarnoi Inspektsii U.S.S.R., 1962

14CYAT 'Industrial Hygiene and Toxicology,' F.A. Patty, 2nd Ed., New York, Interscience, 1963

14JTAF 'Mycotoxins in Foodstuffs,' Proceedings of the Symposium held at the Massachusetts Institute of Technology, March 18-19, 1964

14KTAK 'Boron, Metallo-Boron Compounds and Boranes,' R.M. Adams, New York, Wiley, 1964

14ZYA8 'Induction of Mutations and the Mutation Process,' ed. Jiri Veleminsky, Proceedings of a Symposium held in Prague, Czechoslavak, 26-28, 1963, Prague, Publishing House of the Czechoslavak Academy of Science, 1965

15ARA5 'Voprosy Promyshlennoi i Sel'skokhozyai stvennoi Toksikologii,' 1964

15SWA8 'Kirk-Othmer Encyclopedia of Chemical Technology, 2nd Ed. 1963-70,' A. Standen, et al., eds., New York, Wiley, 1971

16CZAC 'Handbuch der Experimentellen Pharmakologie, New Series.' (Springer- Verlag, Heidelberger Pl. 3, D-1 Berlin 33, Germany)

18IDA0 'Nobel - Gas Compounds,' A.J. Finkel, et al., Lamont, Illinois, Argonne National Laboratory, 1963

18JKAG 'Proceedings of the Fifth British Insecticide and Fungicide Conference,' Brighton, England, November 6-9, 1961

19UQA5 'Khimicheskie Paktory Vneshnei Sredy I Ikh Gigienicheskoe Znachenie, Materialy Nauchnoi Konferentsii,' 2nd, Pervyi Moskovskii Meditsinskii Institut, Moscow, June 22, 1965

20PKA3 'Novye Dannye Po Toksikologii Redkikh Metalov Ikh Soedinenii,' 1967

20ZJAG 'Toksikologiia Novykh Khimicheskikh Veshchesty, Vnedriaemykh V,' Rezinovuiu I Shinnaiu Promyshlennost, 1968

21ACAB 'Imifos,' S.A. Giller, ed., Izd, Riga, U.S.S.R., 1968

21PFAR 'Conferentia Hungarica pro Therapia et Investigatione in Pharmacologia,' Societas Pharmacologyica Hungarica, 4th, Budapest, October 3-8, 1966. (Akad. Kindo, 1968)

22HAAD 'Microbioal Toxins,' S.J. Ajil, et al., eds., 1970-72, New York, Academic Press, 1970-72

23HZAR 'Carcinoma of the Colon and Antecedent Epithelium,' W.J. Burdette, Springfield, Illinois, C.C. Thomas, 1970

24KLA7 'International Encyclopedia of Pharmacology and Therapeutics.'

24UTAD 'Onkologiya, Informatsionen Byuletin, Prilozhenie.' Natsionalen Kongres po Onkologiya, Sbornik Dokladi, 1st, Sofia, Bulgaria, October 22-24, 1969

24ZIA5 'International Council of Scientific Unions, International Upper Mantl Project, Programs and International Recommendation,' 1960-63

26RAAN 'Benzodinzenines,' S. Garattini, ed., New York, Raven Press, 1973

26UZAB 'Pesticides Symposia,' collection of papers presented at the Sixth & Seventh Inter-American Conferences on Toxicology and Occupational Medicine, Miami, Florida, Univ. of Miami, School of Medicine, 1968-70

27CWAL 'Medical Primatology, Selected Papers from the Conference on Experimental Medicine and Surgery in Primates, 3rd, Lyons, June 21-23, 1972,'E.I. Goldsmith and J. Moor-Jankowski, eds., White Plains, New York, Phiebig, 1972

27GLAB 'Toksikologiya i Gigiena Produktov Neftekhimii i Neftekhimicheskikh Proczvodstv, Vsesoyuznaya Konferentsiya,' Doklady, U.S.S.R., 1971. Toxicology and Hygiene of the Products of Petroleum Chemistry and Petrochemical Productions, All-Union Conference Reports. (Yaroslavskii Meditsinskii Institut, Yaroslavl, U.S.S.R.)

27NZAH 'Topics in Chemical Carcinogenesis,' Proceedings of the Internationol Sympasium of the Princess Takamatsu Cancer Research Fund, 2nd, Tokyo, Japan, 1971. Baltimore, University Park Press, 1972

27ZIAQ 'Drug Dosages in Laboratory Animals - A Handbook,' C.D. Barnes and L.G. Eltherington, Berkeley, University of California Press, 1965

27ZJAT 'Tranquillizing and Antidepressive Drugs,' W.M. Benson and B.C. Schille, Springfield, Illinois, C.C. Thomas, 1962

27ZKAW 'Isolation and Identifications of Drugs in Pharmoceuticals, Body Fluids and Post-Mortem Material,' E.G.C. Clarke, ed., London, Pharmaceutical Press, 1969

27ZMA4 'Psychopharmacological Agents, Volume 2,' M. Gorden, ed., New York, Academic Press, 1967

27ZOAA 'Compendium of Psychopharmacology,' W. Poldinger, Basle, Switzerland, Hoffmann-La Roche, 1967

27ZPAD 'Psychochematherapy - The Physicians' Manual,' E. Remmen, et al., Los Angeles, Western Medical Publications, 1962

27ZQAG 'Psychotropic Drugs and Related Compounds,' E. Usdin, and D.H. Efron, 2nd Ed., Washington, DC, 1972

27ZTAP 'Clinical Toxicology of Commercial Products - Acute Poisoning,' Gleason, et al., 3rd Ed., Baltimore, Williams, and Wilkins, 1969. (Note that although the Registry cites data from the 1969 edition, this reference has been superseded by the 4th edition, 1976.)

27ZWAY 'Heffter's Handbuch der Experimentelle Pharmakologie.'

27ZXA3 'Handbook of Poisoning: Diagnosis and Treatment,' R.H. Dreisbach, 4th Ed., Los Altos, California, Lange Medical Publications, 1963

27ZYA6 'Handbook of Toxicology of Pesticides to Wildlife,' U. S. Department of Interior, Washington, DC

27ZZA9 'Manual of Pharmacology and Its Applications to Therapeutics and Toxicology,' T. Sollman, 8th Ed., Philadelphia, W.B. Saunders, 1957

28FTAY 'Environmental Toxicology of Pesticides, Proceedings of a United States-Japan Seminar,' Oiso, Japan, October 1971. (Pub. 1972). New York, Academic, 1972

28QFAD 'Laboratory Animal in Drug Testing, Symposium of the International Committee on Laboratory Animals, 5th, Hanover, September 19-21, 1972,' A. Spiegel, Stuttgart, Federal Republic of Germany, Fischer, 1973

28ZAA9 'Manual of Pharmacology and Its Applications to Therapeutics and Toxicology,' T. Sollman, 7th Ed., Philadelphia, W.B. Saunders, 1942

28ZDAI 'Psychotropic Drugs,' S. Garattini, ed., Amsterdam, Elsevier Press, 1957

28ZEAL 'Pesticide Index,' E.H. Frear, ed., State College, PA, College Science Publications, 1969 (Note that although the Registry cites data from the 1969 edition, this reference has been superseded by the 5th edition, 1976.)

28ZFA0 'Pharmacology and Toxicology of Uranium Compounds,' Voegtlin and Hodge, New York, McGraw Hill, 1949

28ZHAU 'Proceedings of the American Society for Pharmacology and Experimental Therapeutics.'

28ZLA8 'Toxicity of Industrial Metals,' E. Browning, London, Butterworths, 1961

28ZNAE 'Public Health Reports, Supplement.' (Baltimore, MD/ Washington, DC)

28ZOAH 'Chemicals in War,' A.M. Prentiss, 1937

28ZPAK 'Sbornik Vysledku Toxixologickeha Vysetreni Latek A Pripravku,' J.V. Marhold, Institut Pro Vychovu Vedoucich Pracovniku Chemickeho Prumyclu Praha, Czechoslovakia, 1972

28ZRAQ 'Toxicology and Biochemistry of Aromatic Hydrocarbons,' H. Gerarde, New York, Elsevier, 1960

28ZSAT 'Drugs in Research,' P. DeHaen, New York, Paul DeHaen, 1964

29QHAQ 'Principles of Medicinal Chemistry,' William O. Foye, eds., Philadelphia, Lea & Febiger, 1974

29QKAZ 'Toxins of Animal and Plant Origin,' A. de Vries and E. Kochva, eds., New York, Gordon and Breach Science Publishers, 1971

29ZQAU 'Electrical and Drug Treatments in Psychiatry,' A.S. Paterson, New York, Elsevier, 1963

29ZRAX 'Pharmacology of Oriental Plants,' K.K. Chen and B. Mukerji, Oxford Pergamon Press, 1965

29ZSA2 'Trifluoperazine: Further Clinical and Laboratory Studies,' J.E. Moyer, ed., Philadelphia, Lea and Febiger, 1959

29ZTA5 'Neuro-Psychopharmaca in Klinik und Praxis,' D. Wandreg and V. Leuther, Stuttgart, F.K. Schattauer, 1965

29ZUA8 'Toxicity and Metabolism of Industrial Solvents,' E. Browning, New York, Elsevier, 1965

29ZVAB 'Handbook of Analytical Toxicology,' Irvings Sunshine, ed., Cleveland, Ohio, Chemical Rubber Company, 1969

29ZWAE 'Practical Toxicology of Plastics,' R. Lefaux, Cleveland, Ohio, Chemical Rubber Company, 1968

30ZDA9 'Chemistry of Pesticides.' N.N. Melnikov, New York, Springer-Verlag, 1971

30ZFAF 'Toxic Aliphatic Fluorine Compounds,' F.L.M. Pattison, London, 'Elsevier, 1959

30ZIAO 'Vanadium Toxicology and Biological Significance,' T.G. Faulkner- Hudson, New York, Elsevier Publishing Company, 1964

30ZNA5 'Dangerous Properties of Industrial Materials,' N.I. Sax, New York, Van Nostrand Reinhold, 1968 (Note that although the Registry cities data from the 1968 edition, this reference has been superseded by the fifth edition, 1979.)

31BYAP 'Experimental Lung Cancer: Carcinogenesis Bioassays, International Symposium, 1974,' New York, Springer, 1974

31OGA2 'Alcohol and Aldehyde Metabolizing Systems,' Papers presented at the International Symposium. Stockholm, July 9-11, 1973. New York, Academic, 1974

31TFAO 'Progress in Chemotherapy,' Proceedings of the International Congress on Chemotherapy, Athens University, School of Medicine, Athens, Greece

31ZNAA Kimbrough, R.D., Critical Reviews in Toxicology,' Cleveland, Ohio 44128

31ZOAD 'Pesticide Manual,' Worcesteshire, England, British Crop Protection Council, 1968

31ZPAG 'Synthetic Analgesics,' Oxford, Pergamon Press, 1966

31ZTAS 'Alcohols: Their Chemistry, Properties and Manufacture,' J.A. Monick, New York, Reinhold Book, 1968

32RWA4 'Free Radicals in Biology,' William A. Pryor, ed., New York, Academic, 1976

32XPAD 'Teratology,' C.L. Berry, ed., New York, Springer, 1975

32ZCAI 'Ganglion-Blocking and Ganglion-Stimulation Agents,' D.A. Kharkevich, Moscow, First Moscow Medical Institute, 1967

32ZDAL 'Aldrin Dieldrin Endrin and Telodrin: An Epidemiological and Toxicological Study of Long-Term Occupational Exposure,' K.W. Jager, New York, Elsevier, 1970

32ZWAA 'Handbook of Poisoning: Diagnosis and Treatment,' R.H. Dreisbach, 8th Ed., Los Altos, California, Lange Medical Publications, 1974

32ZXAD 'Transactions of the 36th Annual Meeting of the American Conference of Governmental Industrial Hygienists,' Miami Beach, Fla., May 12-17, 1974

33AQAA 'Biology of Radiation Carcinogenesis,' J. M. Yuhas, et al., ed., New York, Raven Press, 1976

33GVAL 'Catharanthus Alkaloids,' William I. Taylor, and Norman R. Farnsworth, eds., New York, Marcel Dekker, 1975

33JOAF 'Sublethal Effects of Toxic Chemicals on Aquatic Animals (a Proceedings),' J.H. Koeman, and J.J. Strik, New York, Elsevier, 1975

33NFA8 'Animal Models in Dermatology,' H. Maibach, ed., New York, Churchill Livingston, 1975

34ZHAD 'Symposium on Mycotoxins in Human Health,' I.F.H. Purchase, London, Macmillan, 1971

34ZIAG 'Toxicology of Drugs and Chemicals,' W.B. Deichmann, New York, Academic Press, 1969

34ZRA9 'Proceedings Quadrennial Conference on Cancer,' L. Severi, ed., Perugia, Italy, University of Perugia, 1966

35FUAR 'Animal, Plant, and Microbial Toxins,' Akira Ohsaka, et al., eds., New York, Plenum Press, 1976

35NLA6 'Trace Elements in Human Health and Disease,' Vol. 1 & 2, A.S. Prasad, et al., ed., New York, Academic Press, 1976

35ORAT Gigiena Truda i Sostoyanie Spetsificheskikh Funktsii u Rabotnits Neftekhimicheskoi i Khimicheskoi Promyshlennosti. Industrial Hygiene and Condition of Specific Functions of Working Women in the Petrochemical and Chemical Industry. (Sverdlovskii Nauchno - Issledovatel'skii Institut Okhrany Materinstva i Mladeuchestva Minzdrava RSFSR, Sverdiovsk, U.S.S.R.) 1974

35ZRAG 'Medicinal Chemistry IV,' J. Maas, ed., Proceedings of the 4th International Symposium on Medicinal Chemistry, Noordwijkerhout, The Netherlands, September 9-13, 1974. New York, Elsevier, 1974

36PYA5 Pharmacology of Steriod Contraceptive Drugs,' S. Garattini and H.W. Berendes, eds., New York, Raven Press, 1977. (Monograph Mario Negri Inst. Pharm. Res.)

37A5AA 'Kirk-Othmer Encyclopedia of Chemical Technology, 3rd Edition,' M.Grayson and D. Eckroth, eds., New York, Wiley, 1978-

39SDAH 'Perspective Toxinology,' A. W. Bernheimer, ed., New York, Wiley, 1977

85ADA6 'Carcinogenicity Tests of Oral Contraceptives,' Great Britain Committee on Safety of Medicines, London, H.M. Stationery Off., 1972

85AEA9 'Environmental Hazards of Metals,' I.T. Brakhnova, trans. by J.H. Slep, New York, Consultants Bureau, 1975

85AFAC 'Ecological Toxicology Research: Effects of Heavy Metal and Organohalogen Compounds,' A.D. McIntyre and C.F. Mills, eds., New York, Plenum Press, 1975

85AGAF 'Effects and Dose-response Relationships of Toxic Metals,' G.F. Nordberg, ed., Proceedings from an International Meeting Organized by the Subcommittee on the Toxicology of Metals of the Permanent Commission and International Association on Occupational Health, Tokyo, November 18-23, 1974, New York, Elsevier Scientific, 1976

85AHAI 'Clinical Aspects of the Teratogenicity of Drugs,' H. Nishimura, and T. Tanimum, New York, Elsevier, 1976

85AIAL 'Toxicity of Pure Foods,' E.M. Boyd, Cleveland, Ohio, CRC Press, 1973

85AJAO 'Handbook of Vitamins and Hormones,' R.J. Kutsky, New York, V.N. Reinhold, 1973

85AKAR 'Toxicology of Insecticides,' F. Matsumura, New York, Plenum Press, 1975

85ALAU 'Carbamate Insecticides: Chemistry, Biochemistry, and Toxicology,' R.J. Kuhr, and H.W. Dorough, Cleveland, Ohio, CRC Press, 1976

85AMAX 'Industrial Toxicology,'A. Hamilton and H.L. Hardy, 3rd Ed., Acton, Mass., Publishing Sciences Group, 1974

85ANA2 'Adverse Effects of Environmental Chemicals and Psychotropic Drugs, Volume 2,' M. Horvath, ed., New York, Elsevier, 1976

85ARAE 'Agricultural Chemicals, Books I, II, III, and IV,' W.T. Thomson, Fresno, California, Thomson Publications, 1977

85CVA2 'Oncology 1970,' Proceedings of the Tenth International Cancer Congress, Chicago, Year Book Medical Publishers, 1971

85CYAB 'Chemistry of Industriol Toxicology,' H.B. Elkins, 2nd Ed., New York, J. Wiley, 1959

85CZAE 'Survey of Chemical and Biological Warfare,' J.Cookson and J. Nottingham, New York, Monthly Review Press, 1969

85DAAC 'Bladder Cancer, A Symposium,' K.F. Lampe et al., eds., Fifth Inter- American Conference on Toxicology and Occupational Medicine, University of Miami, School of Medicine, Coral Gables, Florida, Aesculapius Pub., 1966

85DCAI 'Poisoning; Toxicology, Symptoms, Treatments,' J.M. Arena, 2nd Ed., Springfield, Illinois, C. C. Thomas, 1970

85DEAO 'Occupational Medicine and Industrial Hygiene,' R.T. Johnstone, St. Louis, C.V. Mosby, 1948

85DFAR 'Report of the Enquiry into the Medical & Toxicological Aspects of CS (Orthochlorobenzylidene Malononitrile),' London, Her Majesty's Secretary of State for the Home Department, 1971

85DGAU 'Catalog of Teratogenic Agents,' T.H. Shepard, 2nd Ed., Baltimore, Maryland, Johns Hopkins University Press, 1976

85DHAX 'Medical and Biologic Effects of Environmental Pollutants Series.' National Academy of Sciences, 2101 Constitution Ave., N.W., Washington, DC 20418

85DIA2 'CTFA Cosmetic Ingredient Dictionary,' N.F. Estrin, 2nd Ed., Washington, DC, Cosmetic, Toiletry & Fragrance Association, 1977

85DJA5 'Malformations Congenitales des Mammiferes,' H. Tuchmann-Duplessis, Paris, Masson et Cie, 1971

85DKA8 'Cutaneous Toxicity,' V.A. Drill and P. Lazar, eds., New York, Academic Press, 1977

85DLAB 'Studies on Chemical Carcinogenesis by Diels-Alder Adducts of Carcinogenic Aromatic Hydracarbons,' R.H. Earhart, Jr., Ann Arbor, Michigan, Xerox Univ. Microfilms, 1975

85DMAE 'Drugs as Teratogens,' J.L. Schardein, Cleveland, Ohio, CRC Press, 1976

85DNAH 'Toxicologie Clinique et Analytique,' J.P. Frejaville, and R. Bourdon, 2nd Ed., Paris, France, Flammarion Medecine-Sciences, 1975

85DPAN 'Wirksubstanzen der Pflanzenschutz und Schadlingsbekampfungsmittel,' Werner Perkow, Berlin, Verlag Paul Parey, 1971-1976

85DQAQ 'Organophosphorus Pesticides,' R. Derache, New York, Pergamon Press, 1977

85DUA4 'Chemical Tumour Problems,' W. Nakahara, ed., Tokyo, Japanese Society for the Promotion of Science, 1970

85DVA7 Sonderdruck aus Bericht Uber den. VIII. Internationalen Kongress fuer Unfallmedizin und Berufskrankheiten. Frankfurt A.M. 26-30 September 1938, Leipzig, Georg Thieme, 1938

85DWAA International Congress on Occupational Health, Helsinki, 1957

85DXAD 'Pediatric Nutrition in Developmental Disorders,' S. Palmer and S. Ekvall, eds., Springfield, Ill., C.C. Thomas, 1978

85DYAG 'Fourth National Medicinal Chemistry Symposium of the American Chemical Society, June 17-19, 1954, Syracuse, NY,' Washington, DC, American Chemical Society, 1954

85DZAJ 'Principles of Insect Chemosterilization,' G.C. Labrecque and C.N. Smith, eds., New York, Appleton-Century-Crofts, 1968

85EAAH 'Cancer,' R.W. Raven, ed., London, Butterworth & Co., 1958

85EBAK 'Noyaku Chudaku, Pesticide Poisoning,' K. Hiraki and K. Hyodo, Tokyo, Igaku Shoin, 1969

85ECAN 'Metal Toxicity in Mammals, Vol. 2: Chemical Toxicity of Metals and Metalloids, ' B. Venugopal and T.D. Luckey, New York, Plenum Press, 1978

85EGD4 'Toxins: Animal, Plant and Microbial. Proceedings of the International Symposium,' P. Rosenberg, ed., New York, Pergamon Press, 1978

85EHD7 'Toxic Eye Hazards,' Publication No. 494, National Society for the Prevention of Blindness, New York, The Society, 1949

85EIDA 'A Survey of Cardiac Glycosides and Genins,' J. H. Hoch, Charleston, Univ. of South Carolina, 1961

85EJDD 'Chemical Induction of Cancer, Structural Bases and Biological Mechanisms,' J. C. Arcos and M. F. Argus, New York, Academic, 1974

85EKDG 'Etude Experimentale de la Glycoregulation Gravidique et de l'Action Teratogene des Perturbations du Metabolisme Glucidique,' R. Meyer, Paris, Masson et Cie, 1961

85ELDJ 'Die Herzwirksamen Glykoside,' G. Boumgarten and W. Forster, Leipzig, VEB Georg Thieme, 1963

85ERAY 'Antibiotics: Origin, Nature, and Properties,' T. Korzyoski, Z. Kowszyk-Gindifer, and W. Kurylowicz, eds., Washington DC, American Society for Microbiology, 1978

APPENDIXES

Preceding page blank

APPENDIX I

NIOSH CRITERIA DOCUMENT PROGRAM
JANUARY 1981

The development and periodic revision of criteria documents as a basis for standards for occupational exposure to chemical and physical hazards in the workplace is a major legislatively mandated activity of NIOSH. Criteria documents are publications on specific occupational health and safety problems which are prepared after a critical evaluation of all known scientific information on a particular subject. The purpose of these documents is to establish recommended occupational health standards. In addition to permissible levels of exposure in the occupational environment, they include recommendations for medical surveillance, personal protective equipment, work practices and sanitation, informing the worker of the hazards, labeling and posting, monitoring and surveillance, and recordkeeping. By law, this information is intended to serve as the technical basis for standards to be promulgated by the Occupational Safety and Health Administration (OSHA). In producing a criteria document, NIOSH's goal is to identify in a candid and unbiased manner the adverse effects produced, to determine safe levels of exposure, and to suggest work practices which will protect employees during their normal working lifetime. Table A lists those 98 hazards for which criteria documents have been issued. Copies of the criteria documents can be ordered from the National Technical Information Service (NTIS), Port Royal Road, Springfield, Virginia 22161, telephone (703) 487-4650, or can be obtained from NIOSH as explained below. A summary table of all the NIOSH recommendations for occupational health standards is also available from NIOSH.

In addition to the criteria document recommendations, NIOSH also produces two related documents. They are special hazard reviews and current intelligence bulletins. Special hazard reviews support and complement the other standards activities of the Institute. Their purpose is to assess, from a health standpoint, specific problems associated with a given agent or hazard, such as a potential for carcinogenic, mutagenic, or teratogenic effects, and to recommend appropriate control and surveillance methods. While they are not intended to supplant the more comprehensive NIOSH criteria documents, they are prepared in such a way as to assist in the formulation of regulations. To date, special hazard reviews have been issued for the following substances: aldrin/dieldrin, benzidine-based dyes, chrysene, DDT, ethylene dichloride, ethylene oxide, ethylene thiourea, 4,4'-methylene-bis(2-chloroaniline), nickel carbonyl, and trichloroethylene. Additional information about NIOSH criteria documents and special hazard reviews is contained in a NIOSH folder (unnumbered) entitled "Criteria Documentation and Standards Development." Further questions about these two NIOSH programs should be directed to the Division of Criteria Documentation and Standards Development (DCDSD), Rockville, Maryland 20857, telephone (301) 443-3680.

The current intelligence bulletins are the primary products of the NIOSH Current Intelligence System. The purpose of this system is to promptly review, evaluate, and supplement information received by NIOSH on occupational hazards that are either unrecognized or are greater than generally known. The bulletins are based on the evaluation of new information on a particular hazard in light of other known epidemiology, production, and use data. Accuracy and speed are emphasized in issuing bulletins, with the review and evaluation process taking only three to four weeks. The bulletins are then disseminated to Federal agencies and/or the general occupational health community. Table B lists the 33 current intelligence bulletins issued to date. Additional information about this activity is contained in NIOSH folder 77-211, "Current Intelligence System." Further questions should be directed to DCDSD at the above address.

Until the supplies are exhausted, single complimentary copies of the summary table; the individual NIOSH criteria documents, special hazard reviews, and current intelligence bulletins; and the two folders describing these programs are available from:

NIOSH Publications Dissemination
4676 Columbia Parkway
Cincinnati, Ohio 45226
Telephone: (513) 684-4287

Please enclose a self-addressed mailing label to assist in answering your request.

Table A. Criteria Documents Completed

Title	NTIS Stock Number
Acetylene	PB 267068
Acrylamide	PB 273871
Acrylonitrile	
Alkanes (C5-C8)	PB 273817
Allyl Chloride	PB 267071
Ammonia	PB 246699
Antimony	
Arsenic, Inorganic	PB 246701
Asbestos	PB 273965
Asphalt Fumes	PB 277333
Benzene	
Benzoyl Peroxide	PB 273819
Benzyl Chloride	
Beryllium	PB 210806
Boron Trifluoride	PB 274747
Cadmium	PB 274237
Carbaryl	PB 273801
Carbon Black	
Carbon Dioxide	PB 266597
Carbon Disulfide	PB 274199
Carbon Monoxide	PB 212629
Carbon Tetrachloride	
Chlorine	PB 266367
Chloroform	
Chloroprene	PB 274777
Chromic Acid	PB 222221
Chromium (VI)	PB 248595
Coal Gasification Plants	PB80 164874
Coal Tar Products	PB 276917
Coke Oven Emissions	PB 216167
Cotton Dust	PB 246696
Cresol	
Cyanide, Hydrogen and Cyanide Salts	PB 266230
Decomposition Products of Fluorocarbons	PB 274727
Dibromochloropropane	
Diisocyanates	
Dinitro-ortho-Cresol	PB80 175870
Dioxane	PB 274810
Emergency Egress from Elevated Workstations	PB 248594
Epichlorohydrin	
Ethylene Dibromide	PB 276621
Ethylene Dichloride	PB80 176092
Fibrous Glass	PB 274195
Fluorides, Inorganic	PB 246692
Formaldehyde	PB 273805
Furfuryl Alcohol	PB80 176050
Glycidyl Ethers	

Hot Environments	PB 210794
Hydrazines	
Hydrogen Fluoride	
Hydrogen Sulfide	PB 274196
Hydroquinone	
Identification System for Occupationally Hazardous Materials	PB 246698
Isopropyl Alcohol	PB 273873
Kepone	
Ketones	PB80 176076
Lead, Inorganic	
Logging--From Felling to First Haul	PB 266411
Malathion	PB 267070
Mercury, Inorganic	PB 222223
Methyl Alcohol	PB 273806
Methyl Parathion	PB 274191
Methylene Chloride	
Nickel, Inorganic	PB 274201
Nitric Acid	
Nitriles	
Nitrogen, Oxides	
Nitroglycerin:Ethylene Glycol Dinitrate	
Noise	PB 213463
Organotin Compounds	PB 274766
Parathion	PB 274192
Pesticide Manufacturing and Formulation	
Phenol	PB 266495
Phosgene	PB 267514
Polychlorinated Biphenyls	PB 276849
Refined Petroleum Solvents	
Silica, Crystalline	PB 246697
Sodium Hydroxide	PB 246694
Sulfur Dioxide	PB 228152
Sulfuric Acid	PB 233098
1,1,2,2-Tetrachloroethane	PB 273802
Tetrachloroethylene	PB 266583
Thiols: n-Alkane Mono, Cyclohexane, and Benzene	
o-Tolidine	
Toluene	PB 222219
Toluene Diisocyanate	PB 222220
1,1,1-Trichloroethane	PB 267069
Trichloroethylene	PB 222222
Tungsten and Cemented Tungsten Carbide	PB 275594
Ultraviolet Radiation	PB 214268
Vanadium	
Vinyl Acetate	PB80 176993
Vinyl Chloride	PB 246691
Waste Anesthetic Gases and Vapors	PB 274238
Working in Confined Spaces	PB80 183015
Xylene	PB 246702
Zinc Oxide	PB 246693

Table B. Current Intelligence Bulletins Issued

No.	Title
1*	Chloroprene
2*	Trichloroethylene (TCE)
3*	Ethylene Dibromide (EDB)
4*	Chrome Pigment
5*	Asbestos - Asbestos Exposure During Servicing of Motor Vehicle Brake and Clutch Assemblies
6*	Hexamethylphosphoric Triamide (HMPA)
7*	Polychlorinated Biphenyls (PCBs)
8	4,4'-Diaminodiphenylmethane (DDM)
9*	Chloroform
10	Radon Daughters
11	Dimethylcarbamoyl Chloride (DMCC)
12	Diethylcarbamoyl Chloride (DECC)
13	Explosive Azide Hazard
14	Inorganic Arsenic - Respiratory Protection
15*	Nitrosamines in Cutting Fluids
16*	Metabolic Precursors of a Known Human Carcinogen, Beta-Naphthylamine
17*	2-Nitropropane
18*	Acrylonitrile
19*	2,4-Diaminoanisole (4-Methoxy-m-Phenylenediamine) in Hair and Fur Dyes
20*	Tetrachloroethylene (Perchloroethylene)
21	Trimellitic Anhydride (TMA)
22*	Ethylene Thiourea (ETU)
23*	Ethylene Dibromide and Disulfiram Toxic Interaction
24*	Direct Black 38, Direct Blue 6, and Direct Brown 95 Benzidine Derived Dyes
25*	Ethylene Dichloride (1,2-Dichloroethane)
26	NIAX Catalyst ESN
27*	Chloroethanes: Review of Toxicity
28*	Vinyl Halides - Carcinogenicity
29	Glycidyl Ethers
30*	Epichlorohydrin
31*	Adverse Health Effects of Smoking and the Occupational Environment
32	Arsine (Arsenic Hydride) Poisoning in the Workplace
33	Radiofrequency (RF) Sealers and Heaters: Potential Health Hazards and Their Prevention

*Cancer related bulletins

APPENDIX II

NIOSH SAMPLING AND ANALYTICAL METHODS

The "NIOSH Manual of Analytical Methods" has been revised and reissued in a Second Edition of six volumes. This Manual contains over 450 methods for monitoring chemical exposures in the workplace. The Manual is not available from NIOSH and must be ordered from the Superintendent of Documents, U.S. Government Printing Office (GPO), Washington, D.C. 20402.

Volume	GPO Stock Number	Price
1	017-033-00267-3	$12.00
2	017-033-00260-6	$10.00
3	017-033-00261-4	$13.00
4	017-033-00317-3	$ 7.25
5	017-033-00349-1	$ 9.00
6	017-033-00369-6	$ 8.00

Add 25% for non-U.S. orders to GPO.

The following is a cumulative index of those chemicals included in the above six volumes:

Volume 1, Methods 102-262
Volume 2, Methods S1-S134
Volume 3, Methods S135-S391
Volume 4, Methods marked with asterisk (*)
Volume 5, Methods marked with pound sign (#)
Volume 6, Methods marked with at sign (@)

Specific questions about any of the analytical methods should be directed to NIOSH, Division of Physical Sciences and Engineering, Measurements Research Branch, 4676 Columbia Parkway, Cincinnati, Ohio 45226, telephone (513) 684-4271.

Substance	Method No(s).
Acetaldehyde	S345#
Acetic acid	S169*
Acetic anhydride	S170
Acetone	127, S1
Acetonitrile (Methyl cyanide)	S165
Acetylene dichloride (see 1,2-Dichloroethylene)	
Acetylene tetrabromide (Tetrabromoethane)	S117
Acrolein	118, 211
Acrylonitrile	202, S156
ALAD (delta-Aminolevulinic acid dehydratase)	328@
Aldrin	S275
Allyl alcohol	S52
Allyl chloride	S116

Allyl glycidyl ether	S346*
Aluminum	173#
Amines, aliphatic	211
Amines, aromatic	168
4-Aminobiphenyl	269*
Aminoethanol compounds	270*
bis(2-Aminoethyl)amine (see Diethylenetriamine)	
delta-Aminolevulinic acid dehydratase	328@
p-Aminophenylarsonic acid	320@
2-Aminopyridine	S158*
Ammonia	205, S347#
Ammonium sulfamate	S348#
Amorphous silica	316@
n-Amyl acetate	S51
sec-Amyl acetate (alpha-Methyl butyl acetate)	S31
Aniline	168, S310
Anisidine	168, S163#
Anthanthrene	183, 184, 206
Anthracene	206
Antimony	107, 173, 189, 193, 197, 261*, S2
ANTU (alpha-Naphthyl Thiourea)	S276#
Arsenic	139, 140, 173#, 180, 188, 192, 196, 286#, 320@, S309
Arsine	265*, S229
Asbestos	239, 245, 309#
Azelaic acid	256
Aziridine	300#
Azo dyes	234
Barium	173#, S198
Benz(c)acridine	183
Benz(a)anthracene	183
Benz(a,h)anthracene	183, 184
Benz(a)anthrone	183
Benzene	127, S311
Benzene-solubles	217
Benzidine	243, 315#
Benzidine-based dyes	325@
Benzo Azurine G	325@
Benzo(b)fluoranthene	183
Benzo(j)fluoranthene	183
Benzo(k)fluoranthene	183, 184
Benzo(g,h,i)perylene	183
Benzopurpurine 4B	325@
Benzo(a)pyrene	183, 184, 186, 206, 251
Benzo(e)pyrene	183, 184
Benzoyl peroxide	S253*
Benzyl chloride	S115
Beryllium	121, 173#, 279*, 288#, S339
Bibenzyl	183
Biphenyl (see Diphenyl)	
Biphenyl-phenyl ether mixture (see Phenyl ether-biphenyl vapor mixture)	
Bis(chloromethyl)ether	213, 220
2,2-Bis (4-(2',3'-epoxypropoxy)phenyl) propane	333@
Bismuth	173#
2,2-Bis(p-chlorophenyl)-1,1,1-trichloroethane (see DDT)	
Bisphenol A	333@
Boron carbide	324@
Boron oxide	S349
Bromoform	S114
Butadiene (1,3-Butadiene)	S91
1-Butanethiol (see n-Butyl mercaptan)	
2-Butanone (Methyl ethyl ketone or MEK)	127, S3
2-Butoxy ethanol (Butyl cellosolve)	S76
sec-Butyl acetate	S46
tert-Butyl acetate	S32

Butyl acetate (n-Butyl acetate)	S47
sec-Butyl alcohol	S53
tert-Butyl alcohol	S63
Butyl alcohol (n-Butyl alcohol)	S66
Butyl cellosolve (see 2-Butoxy ethanol)	
n-Butyl glycidyl ether	S81
n-Butyl mercaptan	S350*
n-Butylamine	221, S138*
p-tert-Butyltoluene	S22
Cadmium	173#, 191, 223, 224, S312, S313
Calcium	173#
Calcium arsenate	173#
Calcium oxide	173#, S205
Camphor	S10
Carbaryl (Sevin)	S273
Carbon black	S262
Carbon dioxide	S249
Carbon disulfide	179, S248
Carbon monoxide	112, 113, S340*
Carbon tetrachloride	127, S314
Carbonyl chloride (see Phosgene)	
Chlordane	S278@
Chloride	115
Chlorinated camphene (Toxaphene)	S67
Chlorinated diphenyl oxide	S119
Chlorine	209
2-Chloro-1,3-butadiene (see Chloroprene)	
1-Chloro-2,3-epoxypropane (see Epichlorohydrin)	
1-Chloro-1-nitropropane	S211#
Chloroacetaldehyde	S11#
alpha-Chloroacetophenone	291#
Chlorobenzene (Monochlorobenzene)	S133
o-Chlorobenzylidene malononitrile	304#
Chlorobromomethane	S113
Chlorodiphenyl (42% chlorine)	S120*
Chlorodiphenyl (54% chlorine)	S121
2-Chloroethanol (see Ethylene chlorohydrin)	
Chloroform	127, S351
Chloromethyl methyl ether	220
Chloroprene (2-Chloro-1,3-butadiene)	S112
Chromic acid	152, 169, S317
Chromium	152, 173#, 182, 319@, S323, S352
Chrysene	183, 184, 206
Chrysotile	204, S309#
Coal tar naphtha (see Naphtha, coal tar)	
Coal tar pitch volatiles	183, 184, 217
Cobalt	173#
Cobalt, metal, dust, and fume	S203*
Congo Red	325@
Copper	173#
Copper dust and mists	173#, S186
Copper fume	S354*
Crag herbicide 1	S356#
Cresol, all isomers	S167
Cristobalite	109, 259#, S315
Crotonaldehyde	285#
Cumene	S23
Cyanide	116, S250
Cyclohexane	S28
Cyclohexanol	S54
Cyclohexanone	S19
Cyclohexene	S82
Cyclohexylamine	221
Cyclopentadiene	294#
DBPC	226

2,4 D	S279#
DDT (2,2-Bis(p-chlorophenyl)-1,1,1-trichloroethane)	S274
DDVP	S295#
Demeton	S280@
Diacetone alcohol (4-Hydroxy-4-methyl-2-pentanone)	S55
1,2-Diaminoethane (see Ethylenediamine)	
o-Dianisidine-based dyes	325@
Diazomethane	S137
Diazonium salts	234
1,2-Dibromoethane (see Ethylene dibromide)	
2-Dibutylaminoethanol (see Aminoethanol compounds)	
Dibutyl phosphate	297#
Dibutylphthalate	S33
1,1-Dichloro-1-nitroethane	S213
o-Dichlorobenzene	S135
p-Dichlorobenzene	S281
3,3'-Dichlorobenzidine	246
Dichlorodifluoromethane (Refrigerant 12)	S111
1,1-Dichloroethane (Ethylidene chloride)	S123
1,2-Dichloroethane (see Ethylene dichloride)	
Dichloroethyl ether	S357
1,2-Dichloroethylene (Acetylene dichloride)	S110
Dichloromethane (see Methylene chloride)	
Dichloromonofluoromethane (Refrigerant 21)	S109
2,4-Dichlorophenoxyacetic acid and salts	S279#
1,2-Dichloropropane	321@
Dichlorotetrafluoroethane (Refrigerant 114)	S108
Dichloro-5-triazine-2,4,6-trione, sodium salt	314#
Dichlorovos	295#
Dieldrin	S283
2-Diethylaminoethanol	270*, S140#
Diethylamine	221, S139
Diethylene dioxide (see Dioxane)	
Diethylenetriamine	276*
Difluorodibromomethane	S107
Difluorodichloromethane	S111
Diglycidyl ether of Bisphenol A	333@
Diisobutyl ketone (2,6-Dimethyl-4-heptanone)	S358
Diisopropylamine	221, S141*
Dimethoxymethane (see Methylal)	
Dimethyl acetamide	S254
Dimethyl benzene (see Xylene)	
1,3-Dimethyl butyl acetate (see sec-Hexyl acetate)	
Dimethyl formamide	S255
2,6-Dimethyl-4-heptanone (see Diisobutyl ketone)	
Dimethyl sulfate	301#
N,N-Dimethyl-p-toluidine	280*
Dimethylamine	221, S142
4-Dimethylaminoazobenzene	284*
2,4-Dimethylaminobenzene (see Xylidine)	
N,N-Dimethylaniline	168, S164
Dimethylarsenic acid	320@
1,1-Dimethylhydrazine	248, S143
Dimethylnitrosamine	252, 299#
bis-(Dimethylthiocarbamoyl)disulfide	228, S256#
Dinitrobenzene (all isomers)	S214*
Dinitro-o-cresol	S166#
Dinitrotoluene	S215*
Dioxane	127, S360
Diphenyl	S24*
p,p-Diphenylmethane diisocyanate	142
Dipropylene glycol methyl ether	S69
Direct Black 38	325@
Direct Blue 6	325@
Direct Blue 8	325@

Direct Brown 95	325@
Direct Red 2	325@
Direct Red 28	325@
2,6-Di-tert-butyl-p-cresol	226
Dowtherm A (see Phenyl ether-biphenyl vapor mixture)	
Endrin	S284@
Epichlorohydrin (1-Chloro-2,3-epoxypropane)	S118
EPN (O-Ethyl-O-p-nitrophenyl phenylphosphonothiolate)	S285
2,3-Epoxy-1-propanol (see Glycidol)	
1,2-Epoxypropane (see Propylene oxide)	
Ethanol (see Ethyl alcohol)	
Ethanolamine (see Aminoethanol compounds)	
Ether	S80
2-Ethoxyethanol	S361#
2-Ethoxyethylacetate	S41
Ethyl acetate	S49
Ethyl acrylate	S35
Ethyl alcohol (Ethanol)	S56
Ethyl benzene	S29
Ethyl bromide	S106
Ethyl butyl ketone (3-Heptanone)	S16
Ethyl chloride	S105*
Ethyl ether	S80
Ethyl formate	S36
Ethyl sec-amyl ketone (see 5-Methyl-3-heptanone)	
Ethyl silicate	S264
O-Ethyl-O-p-nitrophenyl phenylphosphonothiolate phosphonate (see EPN)	
Ethylamine	221, S144
Ethylene chloride (see Ethylene dichloride)	
Ethylene chlorohydrin (2-Chloroethanol)	S103
Ethylenediamine	276*
Ethylene dibromide (1,2-Dibromoethane)	260*, S104
Ethylene dichloride (1,2-Dichloroethane)	127, S122
Ethylene glycol dinitrate	203, S216
Ethylene oxide	S286
Ethylene thiourea	281*
Ethylenimine	300#
di-2-Ethylhexylphthalate (see di-sec-Octyl phthalate)	
Ethylidene chloride (see 1,1-Dichloroethane)	
N-Ethylmorpholine	S146
Fluoranthene	183, 184
Fluoride	114, 117, 212
Fluoroacetate, sodium	S301#
Fluorotrichloromethane (Refrigerant 11)	S102
Formaldehyde	125, 235, 318@, S327*
Formic acid	232, S173#
Furfural	S17#
Furfuryl alcohol	S365*
Gallium	177, 198
Glycidol (2,3-Epoxy-1-propanol)	S70
Hafnium	S194#
Heptachlor	S287#
Heptane	S89
3-Heptanone (see Ethyl butyl ketone)	
2-Heptanone (see Methyl (n-amyl) ketone)	
Hexachlorobutadiene	307#
Hexachlorocyclopentadiene	308#
Hexachloroethane	S101
Hexachloronaphthalene	S100
Hexamethylenetetramine	263*
Hexane	S90
2-Hexanone (Methyl butyl ketone or MBK)	S178
Hexavalent chromium	319@
Hexone (Methyl isobutyl ketone or MIBK)	S18
sec-Hexyl acetate (1,3-Dimethyl butyl acetate)	S37

Hippuric acid	327@
Hydrazine	248, S237
Hydrogen bromide	S175
Hydrogen chloride	S246, 310#
Hydrogen cyanide	116, S288*
Hydrogen fluoride	117, 212, S176
Hydrogen sulfide	126, 296@, S4
Hydroquinone	S57
4-Hydroxy-4-methyl-2-pentanone (see Diacetone alcohol)	
2-Imidazolidinethione (see Ethylene thiourea)	
Indium	173#, 190, 194, 199
Iron	173#
Iron oxide fume	S366*
Isoamyl acetate	S45
Isoamyl alcohol	S58
Isobutyl acetate	S44
Isobutyl alcohol	S64
Isophorone	S367
Isopropanol (see Isopropyl alcohol)	
Isopropyl acetate	S50
Isopropyl alcohol (Isopropanol)	S65
Isopropyl benzene (see Cumeme)	
Isopropyl glycidyl ether	S77
Isopropylamine	221, S147
Isopropylether	S368
4,4'-Isopropylidenediphenol	333@
Kepone	225
Ketene	S92
Lead	102, 173#, 191, 195, 200, 208, 214, 262, S341
Lindane	S290
Liquified petroleum gas (see LPG)	
Lithium	173#
LPG (Liquified petroleum gas)	S93
Magnesium	173#
Magnesium oxide fume	S369
Malathion	S370
Maleic anhydride	302#
Manganese	173#, S5
MAPP (Methyl acetylene/propadiene)	S85@
MBK (see 2-Hexanone)	
MDI (see Methylene bisphenyl isocyanate)	
MEK (see 2-Butanone)	
Mercury	145, 165, 167, 175#, S199*, S342@
Mesityl oxide	S12
Methanol (see Methyl alcohol)	
2-Methoxyethanol (see Methyl cellosolve)	
Methoxychlor	S371*
Methyl(n-amyl)ketone (2-Heptanone)	S15
5-Methyl-3-heptanone	S13
Methyl acetate	S42
Methyl acetylene	S84#
Methyl acetylene-propadiene mixture	S85@
Methyl acrylate	S38
Methyl alcohol (Methanol)	247, S59
Methyl bromide	S372
alpha-Methyl butyl acetate (see sec-Amyl acetate)	
Methyl butyl ketone (see 2-Hexanone)	
Methyl cellosolve (2-Methoxyethanol)	S79
Methyl cellosolve acetate	S39
Methyl chloride	201, S99*
Methyl chloroform (1,1,1-Trichloroethane)	127, S328
Methyl cyanide (see Acetonitrile)	
Methyl ethyl ketone (see 2-Butanone)	
Methyl ethyl ketone peroxide	331@

Methyl formate	S291#
Methyl iodide	S98
Methyl isoamyl acetate	S37
Methyl isobutyl carbinol	S60
Methyl isobutyl ketone (see Hexone)	
Methyl methacrylate	S43@
alpha-Methyl styrene	S26
Methylal (Dimethoxymethane)	S71
Methylamine	221, 277*, S148@
Methylcyclohexane	S94
Methylcyclohexanol	S374*
Methylcyclohexanone	S375*
4,4'-Methylenebis(2-chloroaniline)	236
Methylene bisphenyl isocyanate (MDI)	142
Methylene chloride (Dichloromethane)	127, S329
Methylhydrazine	248, S149
Mevinphos	S296@
MIBK (see Hexone)	
MOCA	236
Molybdenum	173#
Molybdenum insoluble compounds	S376
Molybdenum soluble compounds	S193
Monochloroacetic acid	332@
Monochlorobenzene (see Chlorobenzene)	
Monomethyl aniline	S153
Monomethyl hydrazine	248, S149
Monomethylarsonic acid	320@
Morpholine	S150
Naphtha, coal tar (Coal tar naphtha)	S86
Naphthalene	S292
Naphthylamines	264*
alpha-Naphthyl thiourea	S276#
Nickel	173#, 298#, S206
Nicotine	S293
Nitric acid	S319*
Nitric oxide	231, S321*
p-Nitroaniline	168, S7#
Nitrobenzene	S217
4-Nitrobiphenyl	273*
p-Nitrochlorobenzene	S218
Nitroethane	S219@
2-Nitropropane	272*
Nitrogen dioxide	108, 231, S320*
Nitroglycerin	203, S216
Nitroglycol	203
Nitromethane	S220@
N-Nitrosodimethylamine	252, 299#
Nitrotoluene	S223
Octachloronaphthalene	S97
Octane	S378
di-sec-Octyl phthalate (di-2-Ethylhexylphthalate)	S40
Oil mist	159, S272, 283*
Organic solvents	127
Organo(alkyl)mercury	175#, S342@
Organoarsenicals	320@
Ozone	153, 154, S8
Palladium	173#
Paraquat	S294#
Parathion	158, S295
PCBs	244, 253, 329@, S120*, S121
Pentachloroethane	335@
Pentachloronaphthalene	S96
Pentachlorophenol	230, S297*
Pentane	S379
2-Pentanone	S20

Perchloroethylene (see Tetrachloroethylene)	
Perylene	184, 206
Petroleum distillates (Petroleum naphtha)	S380
Petroleum naphtha (see Petroleum distillates)	
Phenacylchloride	291#
Phenanthene	206
Phenol	S330, 330@
Phenyl ether	S72
Phenyl ehter-biphenyl vapor mixture (Dowtherm A)	S73
Phenyl ethylene (see Styrene)	
Phenyl glycidyl ether	S74
Phenylhydrazine	248, S160
Phenyloxirane	303#
Phosdrin	S296@
Phosgene (Carbonyl chloride)	219
Phosphate	215
Phosphine	S332#
Phosphoric acid	216, S333
Phosphorus (white, yellow)	242, 257, S334*
Phosphorus pentachloride	S257#
Phosphorous trichloride	305#
Phthalic anhydride	S179
Picric acid	S228*
Platinum, soluble salts	S191
PNAs	183, 184, 186, 206
Polychlorinated biphenyls (PCBs)	244, 253, 329@, S121
Polymethylsiloxane	227
Polynuclear aromatic hydrocarbons (PNAs)	183, 184, 186, 206
Potassium	173#
Propane	S87
Propanol (see Propyl alcohol)	
n-Propyl acetate	S48
Propyl alcohol (Propanol)	S62
n-Propyl nitrate	S227
Propylene dichloride	S95
Propylene oxide (1,2-Epoxypropane)	S75
Propyne	S84#
Pyrene	183, 184
Pyridine	S161
Quartz (see Silica, crystalline)	
Quinone	S181*
Refrigerant 11 (see Fluorotrichloromethane)	
Refrigerant 113 (see 1,1,2-trichloro-1,2,2-trichloroethane)	
Refrigerant 114 (see Dichlorotetrafluoroethane)	
Refrigerant 12 (see Dichlorodifluoromethane)	
Refrigerant 21 (see Dichloromonofluoromethane)	
Rhodium, metal fume and dust	S188
Rhodium, soluble salts	S189
Ronnel	S299@
Rotenone	S300#
Rubidium	173#
Selenium	124, 181, S190
Sevin (see Carbaryl)	
Silica, amorphous	316@
Silica, crystalline	106, 109, 110, 259#, S315
Silicon	173#
Silver, metal and soluble compounds	173#, S182#
Sodium	173#
Sodium dichloroisocyanate dihydrate	314#
Sodium fluoroacetate	S301#
Sodium-2,4-dichlorophenoxyethyl sulfate	S356#
Sodium hydroxide	241, S381*
Stibine	S243*
Stoddard solvent	S382
Strontium	173#

Strychnine	S302#
Styrene (Vinyl benzene)	127, S30
Styrene oxide	303#
Sulfate	268#
Sulfite	268#
Sulfur dioxide	146, 160, 163, 204, 268#, S308*
Sulfur hexafluoride	S244#
Sulfuric acid	187, 267#, S174
Sulfuryl fluoride	S245@
Systox	S280@
2,4,5-T	S303#
TDI (see Toluene-2,4-diisocyanate)	
Tantalum	S201#
Tellurium	173#, S204
Tellurium hexafluoride	S187
TEPP	336@
Terphenyl	183, S27
Tetrabromoethane (see Acetylene tetrabromide)	
1,1,1,2-Tetrachloro-2,2-difluoroethane	S131
1,1,2,2-Tetrachloro-1,2-difluoroethane	S132
1,1,2,2-Tetrachloroethane	S124
Tetrachloroethylene (Perchloroethylene)	127, S335
Tetrachloromethane (see Carbon tetrachloride)	
Tetrachloronaphthalene	S130
Tetraethyl lead	S383*
Tetraethyl pyrophosphate	336@
Tetrahydrofuran	S78
Tetramethyl lead (as Pb)	S384*
Tetramethyl succinonitrile	S155
Tetramethyl thiourea	282*
Tetramethyl thiuram disulfide (see Thiram)	
Tetranitromethane	S224
Tetryl (2,4,6-Trinitrophenylmethylnitramine)	S225
Thallium	173#, S306
Thiophene	255
Thiram (Tetramethyl thiuram disulfide)	228, S256#
Tin	176, S183
Tin, organic compounds	176
Tissue preparation	237
Titanium diboride	323@
Titanium dioxide	S385
o-Tolidine-based dyes	325@
Toluene	127, S343
Toluene-2,4-diisocyanate (TDI)	141, 326@
o-Toluidine	168, S168
Toxaphene (see Chlorinated camphene)	
Tributyl phosphate	S208
1,1,2-Trichloro-1,2,2-trifluoroethane (Refrigerant 113)	S129
1,1,1-Trichloroethane (see Methyl chloroform)	
1,1,2-Trichloroethane	127, S134
Trichloroethylene	127, S336
Trichloroisocyanuric acid	S314#
Trichloromonofluoromethane (see Fluorotrichloromethane)	
Trichloronaphthalene	S128
2,4,5-Trichlorophenoxyacetic acid and salts	S303#
1,2,3-Trichloropropane	S126
1,3,5-Trichloro-s-triazine-2,4,6-trione	S314#
Tridymite	109, 259#, S315
Triethylamine	221, S152
Trifluoromonobromomethane	S125
Trimellitic anhydride	322@
2,4,6-Trinitrophenylmethylnitramine (see Tetryl)	
Triorthocresyl phosphate	S209
Triphenyl phosphate	S210
Tungsten	271*

Turpentine	S88
Vanadium	173#, 290#, S391
Vanadium, V_2O_5 fume	S388*
Vinyl acetate	278*
Vinyl benzene (see Styrene)	
Vinyl chloride	178
Vinyl toluene	S25
Vinylidene chloride	266*
Warfarin	313@
Xylene (Xylol or Dimethyl benzene)	127, S318
Xylidine (2,4-Dimethylaminobenzene)	168, S162
Xylol (see Xylene)	
Yttrium	S200
Zinc	173#
Zinc oxide	222, S316*
Zirconium compounds	S185
Zirconium oxide	250*

APPENDIX III

NIOSH HEALTH HAZARD EVALUATIONS

Title 42—PUBLIC HEALTH

Chapter I—Public Health Service, Department of Health, Education, and Welfare

SUBCHAPTER G—OCCUPATIONAL SAFETY AND HEALTH RESEARCH AND RELATED ACTIVITIES

PART 85—REQUESTS FOR HEALTH HAZARD EVALUATIONS

On March 17, 1972, a notice of proposed rule making was published in the FEDERAL REGISTER (37 F.R. 5634) which prescribed the conditions and procedures for conducting health hazard evaluations pursuant to section 20(a)(6) of the Occupational Safety and Health Act of 1970 (29 U.S.C. 669(a)(6)). That section directs the Secretary of Health, Education, and Welfare to determine, following a written request by any employer or authorized representative of employees, whether any substance normally found in a place of employment has potentially toxic effects in such concentrations as used or found and further provides that such determinations shall be submitted to the appropriate employer and affected employees.

Interested persons were invited to submit, within 30 days, written comments, suggestions, or objections regarding the proposed regulations.

In addition, on June 20, 1972, the proposed regulations and the issues raised by the public comments concerning them were discussed with the National Advisory Committee on Occupational Safety and Health established by section 7 of the Occupational Safety and Health Act. All public comments, as well as the views expressed by the members of the Committee, have been taken into consideration with the result that a number

of changes, as discussed below, have been made in the regulations which were proposed. All comments in response to the rules as proposed and the transcript of the Committee proceedings on June 20 are available for public inspection at the National Institute for Occupational Safety and Health, Room 10–05, 5600 Fishers Lane, Rockville, MD.

1. *Applicability.* A statement has been added to the applicability section to indicate that Part 85 is not intended to preclude the use of other channels of communication with the National Institute for Occupational Safety and Health (NIOSH) to obtain information and assistance concerning toxic substances.

2. *Definitions.* Definitions of the terms "investigation" and "health hazard evaluation" have been added and these terms have been used throughout Part 85 in an effort to distinguish the physical inspection of a place of employment by NIOSH in conducting a health hazard evaluation, from the compliance inspection conducted by the Department of Labor. The definition of "toxic effects" has been revised to exclude those which produce acute discomfort.

3. *Procedures for requesting evaluations.* The main thrust of the comments on the procedures for requesting evaluations went to the question of who should be considered an "authorized representative of employees". The comments ranged from a suggestion that any individual employee should be allowed to make the request, to the contention that the authorized representatives should be limited to those who represent the employees for purposes of collective bargaining. The final regulations provide that an authorized representative may be either: (1) A representative for purposes of collective bargaining; (2) an employee of the employer who has written authorization from two or more employees employed in the work place where the substance is normally found, to represent them for purposes of the Act; or (3) where three or less employees are employed in the work place where the substance is normally found, any one of such employees. Objections to the Institute's withholding the identity of requesters have been considered and rejected. Such protection is, in our judgment, necessary to assure utilization of this procedure by employees. The option to withhold the requester's identity has been extended to those who have authorized the requester to represent them. Copies of these written authorizations must accompany the request.

4. *Authority for investigation.* The section has been amended to make clear that the duty to conduct a health hazard evaluation and the authority to investigate and inspect for purposes of conducting that evaluation extend only to the place of employment with respect to which the request has been made, which under the definition of "place of employment" can be the entire factory or a single work place.

5. *Advance notice of visits.* NIOSH experience over the last several months has revealed that failure to give advance notice can interfere with a thorough and effective plant visit and thus impede the health hazard evaluation. The very process to which the request is directed may not be in operation on the day of the visit and the problem becomes even more serious when the place of employment is not readily accessible. Furthermore, the employer and, in the case of employee requests, the employees may wish to have a particular representative accompany the NIOSH officer. The surprise visit would conflict with this desire. The Institute, after considering all comments on this matter, has concluded that the evil which this surprise visit is intended to avoid—the misrepresentation of actual production conditions—can be avoided by exercise of the authority under section 8 to conduct private interviews with appropriate employees. Thus, the Institute's decision to give employers advance notice must be read in the light of the authority of NIOSH to question employees privately.

Accordingly, the section on advance notice (§ 85.6) has been completely revised to provide that advance notices of visits to the place of employment may be given to expedite a thorough and effective investigation. Advance notice will not be given when, in the judgment of the NIOSH officer, giving such notice would adversely affect the validity and effectiveness of an investigation. In the case of employee requests, advance notice will be given by the Institute to the requester, the representative of the employees for purposes of collective bargaining if such representative is other than the requester, and to the employer. Where the request is from the employer, advance notice will be given to such employer and, upon the request of the employer, to an authorized representative of employees.

6. *Conduct of investigations.* The major change in section 85.7 concerns trade secret information. This provision has been expanded to set forth the procedure where the Institute questions the designation by an employer of certain information as trade secret information. Where the Institute questions the identification, the employer will be given written notice of the Institute's intention to remove the trade secret designation from such information. The employer may within that period request reconsideration and provide additional information in support of the trade secret designation. If, after reconsideration, the decision of NIOSH is to remove the designation, the employer shall then be notified. Since the decision does not become effective until 15 days after the date of the written notice, the employer has the opportunity to take appropriate steps to retain the trade secret designation.

7. *Representatives of employers and employees; employee requests.* This section of the regulations has been revised to provide that in the case of employee requests, a representative authorized by the employees shall be given an opportunity to accompany the NIOSH officer during the initial physical inspection of the workplace. Since NIOSH experience in the conduct of this program indicates that visits subsequent to the initial inspection are principally for the purpose of environmental sampling and medical examinations, the presence of the representative of employees will not be routinely requested during these aspects of the investigation.

8. *Imminent dangers.* In response to a number of comments, the term "serious hazard" has been deleted and the statutory phrase "imminent danger" has been substituted therefor.

9. *Notification of determination to employers, affected employees and Department of Labor.* The method of notifying affected employees of the determination was the subject of a substantial number of comments. Section 85.11 requires that the employer post a copy of the determination at or near the work places of the affected employees. However, no posting is required if the employer requests NIOSH to mail copies to the affected employees and furnishes the Institute with a list of the names and mailing addresses of the employees determined by NIOSH to be exposed to the substance which is the subject of the health hazard evaluation.

Effective date. These regulations shall be effective 30 days after their publication in the FEDERAL REGISTER.

Dated: October 16, 1972.

VERNON E. WILSON,
Administrator, Health Services and Mental Health Administration.

Approved: October 30, 1972.

ELLIOT L. RICHARDSON,
Secretary.

Sec.

85.1 Applicability.
85.2 Definitions.
85.3 Procedures for requesting health hazard evaluations.
85.4 Acting on requests.
85.5 Authority for investigations.
85.6 Advance notice of visits.
85.7 Conduct of investigations.
85.8 Provision of suitable space for employee interviews and examinations; identification of employees.
85.9 Representatives of employers and employees; employee requests.
85.10 Imminent dangers.
85.11 Notification of determination to employers, affected employees, and Department of Labor.
85.12 Subsequent requests for health hazard evaluations.

AUTHORITY: The provisions of this Part 85 issued under the authority of section 8(g), 84 Stat. 1600; 29 U.S.C. 657(g).

§ 85.1 Applicability.

The provisions of this Part 85 are applicable to requests submitted by any employer or authorized representative of employees pursuant to section 20(a)(6) of the Occupational Safety and Health Act of 1970 for a determination of potentially toxic effects of any substance normally used or found in any place of employment to which the Act is applicable. This Part 85 is not intended

to preclude the use of other channels of communication with the National Institute for Occupational Safety and Health to obtain information and technical assistance related to toxic substances.

§ 85.2 Definitions.

Any term defined in the Occupational Safety and Health Act of 1970 and not defined below shall have the meaning given it in the Act. As used in this part:

(a) "Act" means the Occupational Safety and Health Act of 1970 (29 U.S.C. 651, et seq.).

(b) "Authorized representative of employees" means any person or organization meeting the conditions specified in § 85.3(b)(4) (i), (ii), or (iii).

(c) "Investigation" includes a physical inspection of the place of employment pursuant to section 8 of the Act and means such inspection, sampling, observations, and other measurements reasonably necessary to determine whether any substance found in the place of employment for which the request is made has potentially toxic effects in such concentrations as used or found.

(d) "Health hazard evaluation" means the investigation and the determination of potentially toxic effects of any substance normally used or found in any place of employment to which the Act is applicable.

(e) "Place of employment" means any factory, plant, establishment, construction site, or other area, workplace, or environment where work is performed by any employee of an employer.

(f) "NIOSH" means the National Institute for Occupational Safety and Health.

(g) "NIOSH officer" means a person authorized by NIOSH to conduct investigations.

(h) "Substance means any chemical or biological agent which has the potential to produce toxic effects.

(i) "Toxic effects" are those which result in short- or long-term disease, bodily injury, affect health adversely, or endanger the life of man.

§ 85.3 Procedures for requesting health hazard evaluations.

(a) A request for a health hazard evaluation should be addressed to the National Institute for Occupational Safety and Health, Hazard Evaluation Services Branch, U.S. Department of Health, Education, and Welfare, Cincinnati, Ohio 45202.

(b) A request for such an evaluation shall:

(1) Be in writing and signed by (i) the employer in whose place of employment the substance is normally found, or (ii) by an authorized representative of employees who are employed by such employer;

(2) State the requester's name, address, and telephone number, if any; the address of the place of employment where the substance is normally found; the specific workplace or workplaces involved, and the specific process or type of work which is the source of the substance or in which such substance is used;

(3) Specify with reasonable particularity the nature of the conditions, circumstances, or other grounds on which the request is made;

(4) State, where the requester is other than the employer:

(i) That he is an authorized representative, or an officer, of the organization representing the employees for purposes of collective bargaining; or

(ii) That he is an employee of the employer and is authorized by two or more employees employed in the workplace where the substance is normally found to represent them for purposes of the Act. Each such authorization shall be in writing and included in the request; or

(iii) That he is one of three or less employees employed in the workplace where the substance is normally found.

(5) Indicate whether the requester or those persons who have authorized the requester to represent them desire that NIOSH not reveal their names to the employer.

(c) The request shall, if the information is known to the requester:

(1) Identify the potentially toxic substance or substances involved;

(2) State the trade name, chemical name, and the manufacturer of each such substance;

(3) State whether the substance or the container of such substance has a warning label; and

(4) Specify the physical form of the substance, number of people exposed, length of exposure (hours/day), and occupations of exposed employees.

NOTE: The National Institute for Occupational Safety and Health has developed a form, entitled "Request for Health Hazard Evaluation," to assist persons in requesting evaluations under this part. Forms are available upon request from NIOSH, Hazard Evaluation Services Branch, Cincinnati, Ohio 45202, or from the NIOSH representative in any Regional Office of the Department of Health, Education, and Welfare.

§ 85.4 Acting on requests.

(a) When a request meeting the requirements of this part has been submitted in accordance therewith and designated employees of NIOSH have concluded that there is reasonable cause to believe that an investigation is warranted, a NIOSH officer will inspect the place of employment, collect samples where appropriate and perform such tests as necessary, including medical examinations of employees, to the conduct of a health hazard evaluation.

(b) If there is no reasonable cause to conclude that an investigation is warranted, the requester shall be notified in writing of such decision.

(c) Investigations shall be conducted in accordance with the requirements of this part.

§ 85.5 Authority for investigations.

(a) Employees of the National Institute for Occupational Safety and Health who have been issued the NIOSH official credentials (consisting of HSM Form 599-2 entitled "Identification Record") are authorized by the Director, NIOSH, for the purposes of section 20(a)(6) of the Act and pursuant to section 8, to enter without delay and at reasonable times any place of employment for which a request has been submitted, to inspect and investigate during regular working hours and at other reasonable times, and within reasonable limits and in a reasonable manner, any such place of employment, and all pertinent conditions, structures, machines, apparatus, devices, equipment, and materials therein as may be directly related to the determination whether any substance normally found in the place of employment for which a request has been submitted has potentially toxic effects in such concentrations as used or found. In connection with any such investigation, such NIOSH employees may question privately any employer, owner, operator, agent, or employee and review records required by the Act and regulations, and other related records.

(b) Areas containing information which is classified by any agency of the U.S. Government in the interest of national security will be inspected only by NIOSH employees who have obtained the appropriate security clearance.

§ 85.6 Advance notice of visits.

(a) Advance notice of visits to the place of employment may be given to expedite a thorough and effective investigation. Advance notice will not be given when, in the judgment of the NIOSH officer, giving such notice would adversely affect the validity and effectiveness of the investigation.

(b) Where a request in accordance with this part has been made by an authorized representative of employees, advance notice in accordance with paragraph (a) of this section will be given by NIOSH to the requester, the representative of the employees for purposes of collective bargaining if such representative is other than the requester, and to the employer.

(c) Where a request in accordance with this part has been made by any employer, advance notice will be given by NIOSH to the employer. Upon the request of the employer, NIOSH will inform the authorized representative of employees of the visit: *Provided*, The employer furnishes NIOSH in writing with the identity of such representative and with such information as is necessary to enable NIOSH promptly to inform such representative of the visit.

§ 85.7 Conduct of investigations.

(a) Prior to beginning an investigation, NIOSH officers shall present their credentials to the owner, operator, or agent in charge at the place of employment, explain the nature, purpose, and scope of the investigation and the records specified in § 85.5 which they wish to review. Where the investigation is the result of a request submitted by an authorized representative of employees, a copy of the request shall be provided to the employer, except where the requester or any person authorizing the requester pursuant to § 85.3(b)(4)(ii) has indicated

that NIOSH not reveal his name to the employer, in which case, a summary of the basis for the request shall be provided to the employer.

(b) At the commencement of an investigation, the employer should precisely identify information which can be obtained in the workplace or workplaces to be inspected as trade secrets. If the NIOSH officer has no clear reason to question such identification, such information shall not be disclosed except in accordance with the provisions of section 20(a)(6) and section 15 of the Act. However, if NIOSH at any time questions such identification by an employer, not less than 15 days' notice to an employer shall be given of the intention to remove the trade secret designation from such information. The employer may within that period submit a request to the Director, NIOSH, to reconsider this intention and may provide additional information in support of the trade secret designation. The Director, NIOSH, shall notify the employer in writing of the decision which will become effective no sooner than 15 days after the date of such notice.

(c) NIOSH officers are authorized to collect environmental samples and samples of substances, to take or obtain photographs related to the purpose of the investigation, employ other reasonable investigative techniques, including medical examinations of employees with the consent of such employees, and to question privately any employer, owner, operator, agent, or employee. The employer shall have the opportunity to review photographs taken or obtained for the purpose of identifying those which contain or might reveal a trade secret.

(d) NIOSH officers shall comply with all safety and health rules and practices at the place of employment being investigated, and they shall provide and use appropriate protective clothing and equipment. In situations requiring specialized or unique types of protective equipment, such equipment shall be furnished by the employer.

(e) The conduct of investigations shall be such as to preclude unreasonable disruption of the operations of the employer's establishment.

§ 85.8 Provision of suitable space for employee interviews and examinations; identification of employees.

An employer shall, on request of the NIOSH officer, provide suitable space, if such space is reasonably available, to NIOSH to conduct private interviews with, and examinations of, employees. NIOSH officers shall consult with the employer as to the time and place of the medical examination and shall schedule such examinations so as to avoid undue disruption of the operations of the employer's establishment. NIOSH shall conduct, and assume the medical costs of, examinations conducted under this part.

§ 85.9 Representatives of employers and employees; employee requests.

(a) NIOSH officers shall be in charge of investigations. Where the request for a health hazard evaluation has been made by an authorized representative of employees, a representative of the employer and a representative authorized by his employees who is an employee of the employer shall be given an opportunity to accompany the NIOSH officer during the initial physical inspection of any workplace for the purpose of aiding the investigation by identifying the suspected hazard. The NIOSH officer may permit additional employer representatives and such additional representatives authorized by employees to accompany him where he determines that such additional representatives will further aid the investigation. However, if in the judgment of the NIOSH officer, good cause has been shown why accompaniment by a third party who is not an employee of the employer is reasonably necessary to the conduct of an effective and thorough investigation of the workplace, such third party may accompany the NIOSH officer during the inspection: *Provided, however,* That access by such persons to areas described in paragraph (d) of this section shall be in accordance with the requirements of such provision, and access to areas described in paragraph (e) of this section shall be with the consent of the employer. A different employer and employee representative may accompany the officer during each different phase of an inspection if this will not interfere with the conduct of the investigation.

(b) NIOSH officers are authorized to resolve all disputes as to who is the representative authorized by the employer and employees for the purpose of this section. If there is no authorized representative of employees, or if the NIOSH officer is unable to determine with reasonable certainty who is such representative, he shall consult with a reasonable number of employees concerning matters directly related to the health hazard evaluation.

(c) NIOSH officers are authorized to deny the right of accompaniment under this section to any person whose conduct interferes with a fair and orderly physical inspection.

(d) With regard to information classified by an agency of the U.S. Government in the interest of national security, only persons authorized to have access to such information may accompany an officer in areas containing such information.

(e) Upon request of an employer, any representative authorized under this § 85.9 by employees in any area containing trade secrets shall be an employee in that area or an employee authorized by the employer to enter that area.

§ 85.10 Imminent dangers.

Whenever, during the course of, or as a result of, an investigation under this part, the NIOSH officer believes that there is a reasonable basis for an allegation of an imminent danger, NIOSH will immediately advise the employer and those employees who appear to be in immediate danger of such allegation and will inform appropriate representatives of the Department of Labor or the State agency designated under section 18(b) of the Act.

§ 85.11 Notification of determination to employers, affected employees and Department of Labor.

(a) A determination made pursuant to section 20(a)(6) of the Act will, as a minimum: (1) Identify and set forth, where appropriate, the concentrations of the substance(s) found in the place of employment and the conditions of use, and (2) state whether such substance(s) has potentially toxic effects in such concentrations, as well as the basis for such judgments.

(b) Copies of the determination will be mailed to the employer and to the authorized representatives of employees.

(c) Except as hereinafter provided, the employer shall post a copy of the determination for a period of 30 calendar days at or near the workplace(s) of affected employees. The employer shall take steps to insure that the posted determinations are not altered, defaced, or covered by other material during such period. The employer will not be required to post the determination if the employer requests that copies of the determination be mailed to affected employees and furnishes NIOSH with a list of the names and mailing addresses of the employees employed in the workplace(s) designated by the NIOSH Officer. In the latter event, NIOSH will mail such copies to affected employees at the mailing addresses provided by the employer.

(d) For purposes of this section, the term "affected employees" means those employees determined by NIOSH to be exposed to the substance(s) which is the subject of the health hazard evaluation.

(e) Copies of all determinations will be forwarded to the Department of Labor and the appropriate State agency designated under section 18(b) of the Act. If the Secretary of Health, Education, and Welfare determines that any substance is potentially toxic at the concentrations in which it is used or found in a place of employment, and such substance is not covered by an occupational safety or health standard promulgated under section 6 of the Act, the Secretary of Health, Education, and Welfare will immediately submit such determination to the Secretary of Labor together with all pertinent criteria.

§ 85.12 Subsequent requests for health hazard evaluations.

Where a request is received for a health hazard evaluation in a place of employment in which an evaluation under this part previously has been made, the Secretary may make a subsequent investigation if, as a result of the passage of time or additional information, he deems such a subsequent investigation consistent with the purpose of the Act.

[FR Doc.72-19042 Filed 11-6-72;8:51 am]

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

1027

REQUEST FOR HEALTH HAZARD EVALUATION

This form is provided to assist in registering a request for a health hazard evaluation with the U.S. Department of Health, Education, and Welfare as provided in Section 20(a)(6) of the Occupational Safety and Health Act of 1970 and 42 CFR Part 85. (See Statement of Authority on Reverse Side.) *The provisions of this section provide for evaluation of health hazards resulting from exposure to chemical substances only: Physical agents (noise, heat, etc.) and safety are not covered by this section.*

Name of Establishment Where Substance(s) Exists _____

Company Address { Street _____ Telephone _____
City _____ State _____ Zip Code _____

1. What Product or Service does the Establishment Produce? _____

2. Specify the particular building or worksite where the substance(s) is located, including address.

3. Specify the name, title, and phone number of the employer's agent(s) in charge. _____

4. Describe briefly the substance(s) which exists by completing the following:

   Identification of Toxic Substance(s) _____

   Trade Name(s) (If Applicable) _____ Chemical Name(s) _____

   Manufacturer(s) _____

   Does the material have a warning label? ____Yes ____No. If yes; attach copy of label or a copy of the information contained on the label.

   Physical Form of Substance(s): ☐ Dust ☐ Gas ☐ Liquid ☐ Mist ☐ Other

   How are you exposed? ☐ Breathing ☐ Swallowing ☐ Skin Contact

   Number of People Exposed _____ Length of Exposure (Hours/Day) _____

   Occupations of Exposed Employees _____

5. Using the space below describe further the nature of the conditions or circumstances which prompted this request and other relevant aspects which you may consider important, such as the nature of the illness or symptoms of exposure, the concern for the potentially toxic effects of a new chemical substance introduced into the workplace, etc. _____

1028

6. (a) To your knowledge has this substance been considered previously by any Government agency? _____ (b) If so, give the name and address of each. _____

_____

_____

(c) and, the approximate date it was so considered. _____

7. (a) Is a similar request currently being filed with or under investigation by any other Government (State or Federal) agency? _____ (b) If so, give the name and address of each _____

_____

8. Requester — (*Employees of State, Local or Federal Agencies are not eligible.*)
The undersigned Requester believes that a substance (or substances) normally found in the place of employment may have potentially toxic effects in the concentrations used or found.

Signature _____ Date _____

Typed or Printed Name _____ Phone: Home— _____

Address { Street _____ Business— _____
City _____ State _____ Zip Code _____

Check One:

☐ I am an Employer Representative

☐ I am an Authorized Representative of, or an officer of the organization representing the employees for purposes of collective bargaining. State the name and address of your organization. _____

_____

☐ I am an employee of the employer and an Authorized Representative of two or more employees in the workplace where the substance is normally found. Add signatures of authorizing employees below:

Name _____ Phone _____

Name _____ Phone _____

☐ I am one of three or less employees in the workplace where the substance is normally found.

Please indicate your desire: ☐ I do not want my name revealed to the employer.

☐ My name may be revealed to the employer.

Authority:
Section 20(a)(6) of the Occupational Safety and Health Act, (29 U. S. C. 669(a)(6)) provides as follows: The Secretary of Health, Education, and Welfare shall . . . determine following a written request by any employer or authorized representative of employees, specifying with reasonable particularity the grounds on which the request is made, whether any substance normally found in the place of employment has potentially toxic effects in such concentrations as used or found; and shall submit such determination both to employers and affected employees as soon as possible. If the Secretary of Health, Education, and Welfare determines that any substance is potentially toxic at the concentrations in which it is used or found in a place of employment, and such substance is not covered by an occupational safety or health standard promulgated under section 6, the Secretary of Health, Education, and Welfare shall immediately submit such determination to the Secretary of Labor, together with all pertinent criteria.

For further information:
Telephone: AC 513-684-2176

Send the completed form to:

National Institute for Occupational Safety and Health
Hazard Evaluation and Technical Assistance Branch
4676 Columbia Parkway
Cincinnati, Ohio 45226

APPENDIX IV

RTECS TUMORIGENIC, MUTAGENIC, AND REPRODUCTIVE EFFECTS CITATIONS SUBFILES

A new edition of the NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) Subfiles is now available. It is titled "Tumorigenic, Mutagenic, and Reproductive Effects Citations," and is dated July 1981. Since the 1980 printed Registry reflects the RTECS file as of January 1981, the Subfiles include information not contained in this printed edition of the Registry (see Volume 1, Preface). The Subfiles supersede the 1975 and 1976 editions of "Suspected Carcinogens" and the October 1979 edition of "Tumorigenic, Teratogenic, and Mutagenic Citations." The three Subfiles are available as a single publication on microfiche only, and they must be ordered from:

Superintendent of Documents
U.S. Government Printing Office (GPO)
Washington, D.C. 20402

When ordering from the Superintendent of Documents, specify GPO stock number 017-033-00396-3. The cost for U.S. orders is $5.00 per copy; for orders mailed outside the U.S., the price is $6.25.

APPENDIX V

RTECS COMPUTER TAPE

The 1980 edition of the NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) is now available on computer magnetic tape. The 1980 RTECS tape, which supersedes the 1979 edition, contains the 45,156 substance entries listed in this printed edition of the Registry.

The tape contains two files: (1) RTECS data records and (2) CODEN bibliographic references. Complete documentation, including a description of all file layouts and data fields, is provided in the User's Guide. Characteristics of the tape are as follows: 1 reel; 9 track; 6250 BPI; EBCDIC character code (upper and lower case); odd parity; 107-character fixed-length records.

Both the tape and the file documentation are available only from:

National Technical Information Service (NTIS)
Port Royal Road
Springfield, Virginia 22161
Telephone: (703) 487-4650

Stock numbers and domestic prices are listed below. Non-U.S. customers should contact NTIS for foreign prices and purchasing instructions before ordering.

NTIS Stock No.	Title	Price
PB81 190431	1980 Edition-Registry of Toxic Effects of Chemical Substances, Computer Tape File	$125.00
PB81 190449	1980 Edition-Registry of Toxic Effects of Chemical Substances, User's Guide to the Computer Tape File	$9.00 (paper) $4.00 (microfiche)

APPENDIX VI

RTECS ON-LINE DATA BASE

The NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) is now available as a real-time, interactive computer data base from two different sources: (1) the National Library of Medicine (NLM) Medical Literature Analysis and Retrieval System (MEDLARS), and (2) the National Institutes of Health/Environmental Protection Agency (NIH/EPA) Chemical Information System (CIS). These systems permit the user to search the RTECS file for specific data or subsets of data and to compile RTECS subfiles tailored to his particular needs. Updates to these systems are provided on a quarterly basis.

National Library of Medicine MEDLARS

MEDLARS is NLM's computerized literature retrieval service, which is available through a nationwide network of more than 1300 NLM on-line centers. The MEDLARS RTECS file is accessed like other NLM files (such as TOXLINE and MEDLINE) and is available as a standard service to all NLM on-line service subscribers. The RTECS data fields are structured in the same format as they appear in the printed and microfiche Registry. RTECS records can be searched on a given route, species, toxic dose type, toxic effect, etc., and can be retrieved by entering the desired free text terms or specific toxic effects. Chemical substances can be entered by their prime names or synonyms, RTECS accession numbers, or Chemical Abstracts Service (CAS) registry numbers. Terms may be entered singly or combined using AND, OR, and AND NOT. One can generate subfiles of compounds with similar attributes, for example, all substances with oral-rat LDLo toxicity data or all substances for which IARC monographs have been issued. Records can be printed on-line at the user's terminal, or off-line and mailed to the user from NLM. For additional information on how to interrogate the MEDLARS RTECS file, contact:

RTECS
Toxicology Information Program
Specialized Information Services
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20209
Telephone: (301) 496-1131

NIH/EPA Chemical Information System

The NIH/EPA CIS consists of a collection of chemical data bases available commercially via TELENET. A major feature of the CIS is the common link between data bases provided by the Structure and Nomenclature Search System (SANSS) component. The RTECS component of CIS permits one to search the file on either CAS or RTECS accession number, or on toxicity data. In the latter case, one can specify species, route of entry, type and numerical range of toxic dose, and toxic effect. Using the SANSS, one can specify an actual chemical structure or substructure, or its name, and generate a list of all compounds in the RTECS file which contain that feature, along with their toxicity data. For information about subscribing to and interrogating the CIS, contact:

NIH/EPA CIS Project
Information Sciences Corporation
2135 Wisconsin Avenue, N.W.
Washington, D.C. 20007
Telephone: (toll free) (800) 424-2722
(in Washington) (202) 298-6200

APPENDIX VII

RTECS MICROFICHE

Since October 1977, the NIOSH Registry of Toxic Effects of Chemical Substances (RTECS) has been produced in microfiche on a quarterly basis. Each quarterly issue of the Registry contains the Introduction and Detailed File Description, Appendixes, file statistics, a list of all bibliographic references alphabetized by CODEN, and the complete RTECS data file. The January 1981 issue contains 47 fiche (48:1 reduction ratio) and includes the 45,156 substances listed in this printed edition of the Registry.

The use of microfiche facilitates data storage and processing, and allows NIOSH to economically update and produce the RTECS file four times per year. This is especially valuable for those who wish to maintain current RTECS toxicity data, since approximately 1500 new substances are input to the file each quarter. In addition, both new and revised data lines are continually being added to previously listed substances. Each quarterly issue contains the complete data file as of the date of publication so that prior issues do not have to be retained, except for historical purposes. Furthermore, all new substances added to the file since the previous quarterly update are highlighted to facilitate their immediate identification.

A subscription to the quarterly microfiche edition of the Registry is available only from the Superintendent of Documents, U.S. Government Printing Office (GPO), Washington, D.C. 20402. As of September 1981, the domestic cost is $29.00 per year for a series of four revisions dated January, April, July, and October. (NOTE: The cost to non-U.S. customers is $36.25 per year, which includes a 25% special handling charge for orders mailed outside of the United States.) The four issues that you receive will commence with the most current quarterly revision; back issues will not be provided. Note that the RTECS quarterly microfiche has no GPO Stock Number. Instead, when ordering this microfiche subscription from GPO, you should specify "Subscription to Microfiche Edition, Registry of Toxic Effects of Chemical Substances." Payment to GPO must be made in one of the following three ways: (1) enclose remittance with your order (make checks payable to Superintendent of Documents), (2) charge to your GPO deposit account, or (3) charge to your VISA or Master Card account (for additional information telephone (202) 783-3238).

KEY TO ABBREVIATIONS

(Refer to Introduction for Elaboration of Certain Definitions)

ALR - allergenic effects
AQTX - Aquatic Toxicity
asn - Aspergillus nidulans
BCM - blood clotting mechanism effects
bes - Bacillus subtilis
BLD - blood effects
bmr - bone marrow
BPR - blood pressure effects
brd - bird (domestic or lab)
bwd - wild bird species
C - continuous
CAR - carcinogenic effects
cat - cat
cc - cubic centimeter
chd - child
ckn - chicken
CL - ceiling concentration
CNS - central nervous system effects
COR - corrosive effects
CRIT DOC - NIOSH criteria document
ctl - cattle
CUM - cumulative effects
CVS - cardiovascular effects
cyt - cytogenetic analysis
D - day
dck - duck
DDP - drug dependence effects
DEF - definition
dlt - dominant lethal test
dmg - Drosophila melanogaster
dnd - DNA damage
dnr - DNA repair
dns - unscheduled DNA synthesis
dog - dog
dom - domestic
DOT - Department of Transportation
dpo - Drosophila pseudo-obscura
emb - embryo
EPA - Environmental Protection Agency
esc - Escherichia coli
ETA - equivocal tumorigenic agent
eye - administration into eye (irritant)
EYE - eye effects (systemic)
fbr - fibroblast
frg - frog
GIT - gastrointestinal tract effects
GLN - glandular effects
gm - gram
gpg - guinea pig
grb - gerbil
H - hour
ham - hamster
hla - HeLa cell
hma - host-mediated assay
hmn - human
I - intermittent
ial - intraaural
IARC - International Agency for Research on Cancer
iat - intraarterial
ice - intracerebral
icv - intracervical
idr - intradermal
idu - intraduodenal
ihl - inhalation
imm - immersion
imp - implant
ims - intramuscular
inf - infant
ipc - intraplacental
ipl - intrapleural
ipr - intraperitoneal
IRDS - primary irritation dose
irn - intrarenal
IRR - irritant effects (systemic)
isp - intraspinal
itr - intratracheal
ivg - intravaginal
ivn - intravenous
kg - kilogram (one thousand grams)
kdp - Klebsiella pneumoniae
L - liter
LC50 - lethal concentration 50 percent kill
LCLo - lowest published lethal concentration
LD50 - lethal dose 50 percent kill
LDLo - lowest published lethal dose
leu - leukocyte
lng - lung
lvr - liver
lym - lymphocyte
M - minute
m3 - cubic meter
mam - mammal (species unspecified)
man - man
mg - milligram (one thousandth of a gram;10-3 gram)
mky - monkey
ml - milliliter
MLD - mild irritation effects
mma - microsomal mutagenicity assay
MMI - mucous membrane effects
mmo - mutation in microorganisms
mmol - millimole
mmr - mammary gland
mnt - micronucleus test
MOD - moderate irritation effects
mol - mole
mppcf - million particles per cubic foot
mrc - gene conversion and mitotic recombination
msc - mutation in somatic mammalian cells
MSK - musculo-skeletal effects
MTDS - mutation dose
MTH - mouth effects
mul - multiple routes
mus - mouse
NEO - neoplastic effects
ng - nanogram (one billionth of a gram;10-9 gram)
nmol - nanomole
nsc - Neurospora crassa
nse - non-standard exposure
OBS. - obsolete (trade name)
ocu - ocular
open - open irritation test
orl - oral
ORM - Other Regulated Material (DOT)
OSHA - Occupational Safety and Health Administration
otr - oncogenic transformation
ovr - ovary
par - parenteral
pg - picogram (one trillionth of a gram;10-12 gram)
pgn - pigeon
pig - pig
Pk - peak concentration
pmol - picomole
PNS - peripheral nervous system effects
ppb - parts per billion (v/v)
pph - parts per hundred (v/v) (percent)
ppm - parts per million (v/v)
ppt - parts per trillion (v/v)
preg - pregnant
PSY - psychotropic effects
PUL - pulmonary system effects
qal - quail
rat - rat
RBC - red blood cell effects
rbt - rabbit
rec - rectal
REGS - standards and regulations
rns - rinsed with water
S - second
sat - Salmonella typhimurium
sce - sister chromatid exchange
SCP - Standards Completion Program
scu - subcutaneous
SEV - severe irritation effects
skn - administration onto skin
SKN - skin effects (systemic)
sln - sex chromosome loss and nondisjunction
slt - specific locus test
sme - Saccharomyces cerevisiae
spm - sperm morphology
sql - squirrel
srm - Serratia marcescens
sxp - Schizosaccharomyces pombe
SYS - systemic effects
TC - toxic concentration
TCLo - lowest published toxic concentration
TD - toxic dose
TDLo - lowest published toxic dose
TER - teratogenic effects
tes - testis
TFX - toxic effects
TLV - Threshold Limit Value
tod - toad
trk - turkey
tm - heritable translocation test
TWA - time weighted average
TXDS - toxic dose
ug - microgram (one millionth of a gram;10-6 gram)
umol - micromole
unk - unreported
UNS - toxic effects unspecified in source
W - week
WBC - white blood cell effects
wmn - woman
Y - year
% - percent